Community manor / pendleton estates: 1609 pleasant street

| PROJECT INFORMATION

	1609 Pleasant Street Cincinnati, Oh 45202				
2. DESCRIPTION	PROJECT IS BUILDING I RESIDENTIAL BUILDING REMAIN THE SAME.				
	NEW EXTERIOR WORK I INTERIOR WORK INCLU				
	FIXTURES, DOORS, AND INCLUDE NEW HVAC U OUTLETS, SWITCH AND	NITS (EXISTING I	DUCTWORK TO RE	EMAIN), NEW LIGI	
	PROJECT IS PURSUING			THE APPROVED P	PART 2 NARRATIVE
3. GOVERNING CODES	IS PART OF THE CONST 2007 OBC (OHIO BUILE (CINCINNATI BUILDING	UNG CODE)	JMENIS.		
4. ZONING DESIGNATION	RM-1.2 RESIDENTIAL MU PARKING - NO OFF-STR	JLTI-FAMILY, OV		TORIC DISTRICT	
5. CONSTRUCTION TYPE	TYPE:	EXISTING		PROPOSED	
	ROOF: EXTERIOR BEARING:	WOOD MASONRY		WOOD - NO NEV MASONRY - NO	
	INTERIOR BEARING: INTERIOR PARTITIONS: FLOOR:	WOOD WOOD WOOD		WOOD - NO NEW WOOD - NO NEW WOOD - NO NEW	w work
5. USE GROUP OCCUPANCY		EXISTING	_	PROPOSED	
	BASEMENT: FIRST FLOOR: SECOND FLOOR:	UNOCCUPIEI R-2 RESIDENT R-2 RESIDENT	IAL	UNOCCUPIED R-2 RESIDENTIAL R-2 RESIDENTIAL	
	THIRD FLOOR: ATTIC:	R-2 RESIDENT UNOCCUPIEI	IAL	R-2 RESIDENTIAL UNOCCUPIED	
7. HEIGHT AND AREA	R-2 RESIDENTIAL:	<u>Allowable</u> 55', 4 stories	S, 16,000 SF	ACTUAL 44',4 STORIES, 92	2 GSF (FOOTPRINT)
		GSF @ OCCU	PANT LOAD	OCCUPANTS	· (
B. OCCUPANT LOAD / SF	R-2 RESIDENTIAL:		200 GSF/OCC.	= 21 OCCUPANT	ſS
P. INTERIOR FINISH RATINGS	R-2 RESIDENTIAL:	FLOORS	INTERIOR EXIT STAIRWAYS & EXIT PASSAGEWAYS	CORRIDORS & ENCLOSURE FOR EXIT ACCESS STAIRWAYS	ROOMS & ENCLOSED SPACES
		CLASS +	CLASS B	CLASS B	CLASS C
		PILL TEST ¹ 1. PILL TEST A	S DEFINED BY OB	€ 804.4.1	
0. FIRE RESISTANCE RATINGS			FIRE RATING		PER OBC
	SEPARATION BETWEEN (HORIZONTAL ASSEMBL		1-HR ¹ (EXISTIN	IG UNKNOWN)	420.3, 711
	SEPARATION BETWEEN UNOCCUPIED BASEME (HORIZONTAL ASSEMBL	NT	1-HR ¹ (EXISTIN	IG UNKNOWN)	420.3, 711
	EXIT STAIR ENCLOSURE 4 STORIES (FIRE BARRIEI	R)	2-HR ²		707,713
	 EXISTING FLOOR/C RENOVATION OF T ASSEMBLIES AND F EXISTING NON-CC ASSEMBLIES SHALL 	THIS BUILDING IN FIRE RATINGS HO MPLIANT CONI	NDICATE 1-HOUR OWEVER, ARE UN DITION TO REMAIN	FLOOR-CEILING A KNOWN AND MA N. MODIFICATION	ASSEMBLIES. THE LY CONSTITUTE AN LS AT THESE
	2. EXISTING STAIR EN LAST RENOVATION ACTUAL EXISTING MAY CONSTITUTE I STAIR ENCLOSURE NON-COMPLYING	I OF THIS BUILDI ASSEMBLIES AN EXISTING NON-G DOES NOT EXTI	NG INDICATE 2-H D FIRE RATINGS, H COMPLYING COM END TO THE BASE	OUR WALL ASSEN IOWEVER, ARE UI IDITIONS TO REM.	ABLIES. THE NKNOWN AND AIN. THE EXISTING
11. AUTOMATIC SPRINKLER SYSTEM	THE BUILDING IS CURRE AND WILL REMAIN UNF EXTINGUISHER HAVING	ROTECTED. EAG	CH UNIT SHALL BE	PROVIDED WITH	
12. EXITS	BASEMENT: (1) EXISTING	g exit stair is p	ROVIDED.		
	DWELLING UNITS, FLOC PROVIDED VIA ONE EX			d, (2) existing e>	KITS ARE
13. FIRE ALARM AND DETECTION	THE BUILDING IS CURRE REMAIN UNPROTECTED				1 AND WILL
SYSTEMS	EXISTING SMOKE DETEC	CTORS TO BE RE	MOVED AND REP	LACED WITH NEW	COMBINATION
SYSTEMS	SMOKE / CARBON MO				

| PROJECT SUMMARY

Address	EFFICIENCY	1 BEDROOM	2-bed	3-bed	4-bed	5-bed	Total Number of Units
1. 1321-1325 Vine Street			11				11
2. 1320-1322 Republic			4	4			8
3. 519 Dandridge		2		2			4
4. 521 Dandridge		1	1	2			4
5. 523 Dandridge				3			3
6. 527 Dandridge		2		2			4
7. 1221 Jackson	1	1		2			4
8. 2155 Loth				2	1	2	5
9. 1609 Pleasant			3 *				3
10. 15 Back		1	8 *	4	1	1	15
Total	1	7	27	21	2	3	61

NDICATES A SENSORY-IMPAIRMENT UNIT ALLOCATED. TWO (2) TOTAL PROVIDED IN PROJEC

DRAWING INDEX

A0.0a	TECTURAL COVER SHEET, GENERAL NOTES, DRAWING INDEX, LOCATION PLAN, SYMBOLS, & ABBREVIATIONS PROJECT NOTES	STRU S1.0 S2.0
A0.1b A0.1c	OHFA LIMITED SCOPE REHABILITATION SUSTAINABILITY STANDARDS OHFA LIMITED SCOPE REHABILITATION SUSTAINABILITY STANDARDS OHFA DESIGN AND CONSTRUCTION FEATURES FORM OHFA DESIGN AND CONSTRUCTION FEATURES FORM	(PLUN PL.0 P1.1 P1.2
A0.2	TYPICAL FLOOR/CEILING ASSEMBLIES, FINISH SCHEDULE, AND NOTES	
	door schedule and notes door schedule and notes	<u>MEC</u> M1.0 M1.1
A2.0 A2.1	BASEMENT, FIRST FLOOR, AND SECOND FLOOR DEMOLITION PLANS THIRD FLOOR, ATTIC, AND ROOF DEMOLITION PLANS	M1.2 M2.0
A3.0 A3.1 A3.2 A3.3 A3.4 A3.5	BASEMENT NEW WORK PLAN FIRST FLOOR NEW WORK PLAN SECOND FLOOR NEW WORK PLAN THIRD FLOOR NEW WORK PLANS ATTIC NEW WORK PLAN ROOF NEW WORK PLAN	ELEC E1.0 E1.1 E1.2 E1.3
A4.0	DEMOLITION ELEVATIONS	E2.0 E2.1
A5.0	NEW WORK ELEVATIONS	\smile
A6.0	TYPICAL INTERIOR ELEVATIONS, KITCHEN CABINET INFORMATION, KITCHEN	

APPLIANCE SCHEDULE A6.1 TYPICAL INTERIOR ELEVATIONS, BATHROOM ACCESSORIES SCHEDULE

ALTERNATES

- A1: BATHROOM WALL TILE WAINSCOT -REPLACE ISOLATED DAMAGED TILES. RESURFACE TILE WAINSCOT WITH PREFERRED RESURFACING PRODUCT* PER MANUFACTURER'S INSTRUCTIONS.
- A2: BATHTUB TILE SURROUND -REPLACE ISOLATED DAMAGED TILES. RESURFACE TUB SURROUND WITH PREFERRED RESURFACING PRODUCT* PER MANUFACTURER'S INSTRUCTIONS.
- A3: ALTERNATE MEDICINE CABINET -PROVIDE LARGER MEDICINE CABINET WITH INTEGRAL LIGH TOP LIGHTED SLIDING DOOR MIRROR MEDICINE CABINET, 24" x 19-1/2". HD SUPPLY, 404670. ELIMINATE NEW WALL SCONCE ABOVE BATHROOM MIRROR.

A4: NOT USED

- A5: SITE CONCRETE REPAIR AND REPLACEMENT AREAS OF SITE CONCRETE INCLUDES PREVIOUSLY REPAIRED CRACKS. CONTRACTOR TO EVALUATE CONDITION OF SITE CONCRETE TO DETERMINE REPAIR AND REPLACEMENT SCOPE OF WORK.
- A6: PROFESSIONAL DUCTWORK CLEANING -CLEAN ALL DUCTWORK.

WORK.

CIURAL NEW WORK PLANS DETAILS, GENERAL NOTES

PROJECT PHOTOS

~~~~~/2\ MBING (FOR REFERENCE ONLY) PLUMBING FIRST AND SECOND FLOOR PLAN

PLUMBING THIRD AND FOURTH FLOOR PLAN

#### HANICAL

**I.0** MECHANICAL BASEMENT/FIRST FLOOR PLAN .1 MECHANICAL SECOND/THIRD FLOOR PLAN **I.2** MECHANICAL FOURTH FLOOR

2.0 MECHANICAL DETAILS

 $\sim\sim\sim\sim\sim\sim/2$ CTRICAL (FOR REFERENCE ONLY) - ELECTRICAL POWER BASEMENT PLAN ELECTRICAL POWER FIRST FLOOR PLAN ELECTRICAL POWER SECOND FLOOR PLAN ELECTRICAL POWER THIRD FLOOR PLAN

 $\sim\sim\sim\sim$ ELECTRICAL DETAĬLS ELECTRICAL DETAILS

 $\checkmark \checkmark \checkmark \checkmark \checkmark \checkmark \checkmark$ A7: BATHROOM PEDESTAL SINKS -ALL BATHROOM PEDESTAL SINKS TO REMAIN. REPLACE

EXISTING FAUCETS. **A8: ELECTRICAL RECEPTACLES -**REPLACE EXISTING GFI RECEPTACLES ONLY. INSTALL NEW GFI RECEPTACLES IN EXISTING RECEPTACLE LOCATIONS ONLY IF REQUIRED BY CODE. ALL OTHER EXISTING RECEPTACLES TO REMAIN. ALL COVER PLATES TO BE REPLACED WITH NEW.

A9: MOTION-SENSOR LIGHTING IN BASEMENTS -CONTRACTOR TO PROVIDE MOTION-SENSOR LIGHTING IN ALL BASEMENTS.

A10: INTERIOR FINISHES FOR COMMON AREAS ONLY -IN COMMON AREAS ONLY, CONTRACTOR TO PROVIDE NEW FINISHES AS INDICATED ON DRAWINGS. IN DWELLING UNITS, CONTRACTOR TO PROVIDE NEW FINISHES ONLY IF EXISTING FINISHES ARE DAMAGED OR IMPACTED BY NEW

> $\overline{\ }$ \*PREFERRED RESURFACING PRODUCTS:

- 1. MIDWEST CHEMICALS -
- PROTECTHANE 2. HAWK RESEARCH LABORATORIES,
- INC. ISOFREE PLUS
- 3. DIVERSIFIED COATINGS ISOFREE



# GRAPHIC SYMBOLS LEGEND

CEILING:

<u>\_\_</u>± X' - X'' A.F.F.

(##X)

UP ------

\_\_\_\_\_

 $\sim - \sim$ 

LB

LF MAX.

MECH MFR. MIN MIN. M.O.

M.R.

MW

NO. NOM. N.T.S. O.C. O.D. OPG.

OZ

PTD. PSF

PSI

RAD. RCP

REV. R.O.

RM. SECT. SPECS

SIM. STD.

STL.

SSTL. SQ.

T.B.D.

TELE. T.M.E.

U.N.O.

VERT. V.I.F.

W/ W/D

WD.

WH W.P.

YD

WDW.

TYP.

ΤV

REF. REQ'D.

PLWD.

<#≻──

CEILING HEIGHT TAG

-FRAME AND SLAB (NUMBER)

STAIR RUN DIRECTION TAG

KEYED NOTE (SEE

DWG. NO.

DWG. NO.

— SHEET NO.

- DWG. NO.

SHEET NO.

- DWG. NO. INTERIOR

SHEET NO. TAG

**REVISION CLOUD WITH** 

**REVISION NUMBER TAG** 

A.X\_/

- SHEET NO. TAG

ELEVATION

DETAIL TAG

ELEVATION

CENTERLINE

- EXISTING PROPERTY LINE
- EXISTING METAL FENCE
- EXISTING CHAIN LINK FENCE
- ---- EXISTING CONSTRUCTION TO BE
  - EXISTING CONSTRUCTION TO REMAIN
  - EXISTING PARTIAL HEIGHT WALL to remain
  - NEW WALL SEE NEW WORK PLANS
- \_\_\_\_\_\_2HR\_\_\_\_\_\_ RATING OF THE ASSEMBLY INDICATES CHANGE IN CEILING
- HEIGHT  $\blacksquare \equiv \blacksquare$  EXISTING WINDOW TO BE
- REMOVED EXISTING WINDOW TO REMAIN
  - WINDOW TAG FOR NEW WINDOW

  - EXISTING DOOR TO BE REMOVED
  - EXISTING DOOR TO REMAIN
  - NEW DOOR
- DOOR TAG FOR NEW DOOR

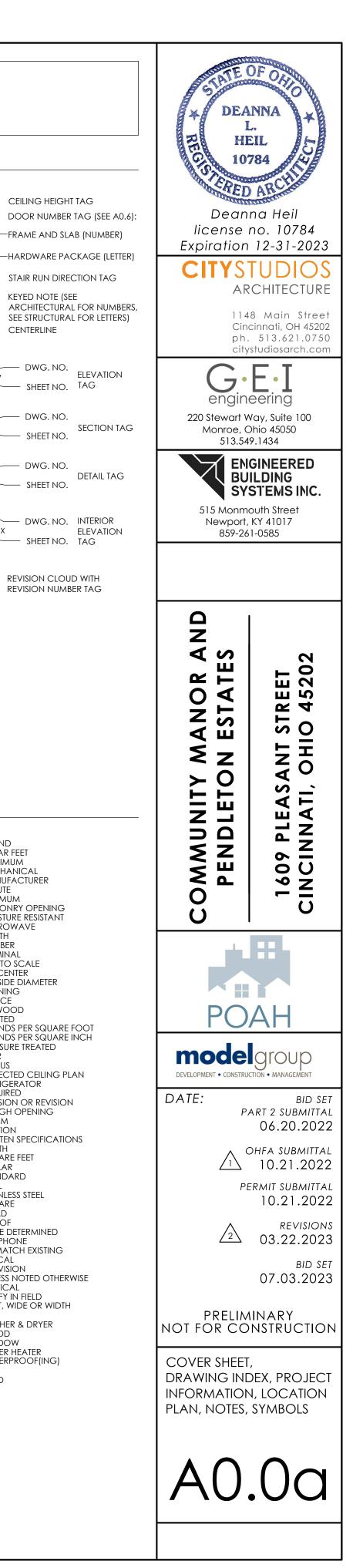
# ABBREVIATIONS LEGEND

ADJUSTABLE ABOVE FINISHED FLOOR **ALTERNATE** ALUMINUN APPROXIMATE ARCHITECT(URAL) AVERAGE BOTTOM OF BOARD BEAM BUILDING BLOCKING BASEMENT CABINET CEILING CLOSET CONCRETE MASONRY UNIT COLUMN CONCRETE CONTINUOUS CARPET CASEMENT CUBIC FEET DEEP OR DEPTH DIAMETER DIMENSION DEMOLISH OR DEMOLITION DOUBLE HUNG DOOR DISHWASHER DRAWING EACH ELECTRIC OR ELECTRICAL ELEVATION EQUAL EQUIPMENT **EXISTING** FIRE EXTINGUISHER FOUNDATION FINISH(FD) FLOORING Floor FRAMING FOOT OR FEET FOOTING GAUGE GALVANIZED GENERAL CONTRACTOR GYPSUM HIGH OR HEIGHT HOUR HARDWOOD HOLLOW METAL HEATING, VENTILATION, & AIR CONDITIONING HORIZONTAL INSIDE DIAMETER INCH(ES)

INSULATION OR INSULATED

LONG OR LENGTH

POUND LINEAR FEET MAXIMUM MECHANICAL MANUFACTURER MINUTE MINIMUM MASONRY OPENING MOISTURE RESISTANT MICROWAVE NORTH NUMBER NOMINAL NOT TO SCALE ON CENTER OUTSIDE DIAMETER OPENING OUNCE PLYWOOD PAINTED POUNDS PER SQUARE FOOT POUNDS PER SQUARE INCH PRESSURE TREATED RISER radius REFLECTED CEILING PLAN REFRIGERATOR REQUIRED **REVISION OR REVISION** ROUGH OPENING ROOM Section WRITTEN SPECIFICATIONS SOUTH SQUARE FEET SIMILAR Standard STAINLESS STEEL SQUARE TREAD TOP OF TO BE DETERMINED TELEPHONE TO MATCH EXISTING TYPICAL TELEVISION UNLESS NOTED OTHERWISE VERTICAL VERIFY IN FIELD WEST, WIDE OR WIDTH WASHER & DRYER WOOD WINDOW WATER HEATER WATERPROOF(ING) YARD



# GENERALPROJECT NOTES

- EXISTING CONSTRUCTION AND ASSUMES NO RESPONSIBILITY WITH REGARD TO ASBESTOS OR ANY OTHER HAZARDOUS MATERIAL.
- HIM OR HERSELF WITH THE PROPOSED WORK.
- BE REMOVED.
- STABILIZE AND SHALL INFORM THE ARCHITECT/OWNER IMMEDIATELY.
- FINANCIALLY RESPONSIBLE FOR THE REPLACEMENT OF THESE ELEMENTS.
- REMOVED AND DISCARDED IN A SAFE AND LEGAL MANNER.
- PROTECTED STATE.
- 12. NEW REPLACEMENT PLUMBING FIXTURES ARE TO BE INSTALLED. SEE PLUMBING DRAWINGS.
- PERMITTED UNDER A SEPARATE APPLICATION.
- AT 1609 PLEASANT STREET ONLY).

# PROJECT REQUIREMENTS

THE COMMUNITY MANOR AND PENDLETON ESTATES PROJECT INCLUDES THE FOLLOWING PROPERTIES (EACH SUBMITTED UNDER SEPARATE PERMIT):

- 1321-1325 VINE STREET 1320-1322 REPUBLIC STREET 519 DANDRIDGE STREET 521 DANDRIDGE STREET 523 DANDRIDGE STREET 527 DANDRIDGE STREET
- 1221 JACKSON STREET 2155 LOTH STREET 1609 PLEASANT STREET 15 BACK STREET
- SPECIFICATIONS (SHEETS A0.1a and A0.1b NOT INCLUDED).
- FEATURES AGREEMENT" (SHEETS A0.1c and A0.1d).

# ACCESSIBILITY GENERAL NOTES

- BE PROVIDED:
- UNIT.
- ENTRY DOOR (PEEP HOLE SEE DOOR SCHEDULE).

# RADON MITIGATION (DELEGATED DESIGN)

- BASEMENT. PASSIVE OR ACTIVE SYSTEM WITH FANS.

1. THE GENERAL CONTRACTOR (G.C.) SHALL VERIFY ALL INFORMATION IN THESE DRAWINGS AND SHALL REPORT ANY ERRORS, OMISSIONS, OR DISCREPANCIES TO THE ARCHITECT BEFORE PROCEEDING WITH THE WORK. THE CONTRACTOR SHALL ASSUME RESPONSIBILITY FOR ANY DEPARTURES FROM THESE PLANS NOT APPROVED IN WRITING BY THE ARCHITECT. 2. THE ARCHITECT HAS MADE NO INVESTIGATION TO DETERMINE IF ASBESTOS OR ANY OTHER HAZARDOUS MATERIAL IS PRESENT IN

3. THE G.C. IS TO REVIEW THESE DRAWINGS AND VISIT THE SITE BEFORE COMMENCING THE PROJECT IN ORDER TO FAMILIARIZE

4. THE G.C. IS TO REMOVE ONLY THOSE ELEMENTS SLATED FOR DEMOLITION EITHER GRAPHICALLY OR BY NOTATION. NO OTHER ELEMENTS ARE TO BE REMOVED. IF THE CONTRACTOR QUESTIONS THE REMOVAL OF AN ELEMENT, OR IF THERE IS A CONFLICT BETWEEN THE NOTES AND THE GRAPHICS, CONTRACTOR IS TO ASK THE ARCHITECT IMMEDIATELY. 5. THE G.C. IS TO PROTECT AND SAVE BUILDING ELEMENTS CONNECTED TO, OR ADJ. TO, THOSE ELEMENTS WHICH ARE SLATED TO

6. THE G.C. SHALL NOT REMOVE ANY ELEMENTS WHICH MAY CAUSE THE STRUCTURE TO BECOME UNSTABLE, OR THAT WILL POSE A RISK TO PERSONS OR PROPERTY, EVEN IF INDICATED IN PLANS. IF ANY ELEMENTS BECOME UNSTABLE, CONTRACTOR IS TO

7. IT IS UP TO THE G.C. TO CONTINUALLY EVALUATE THE STRUCTURAL STABILITY OF THE BUILDING AND THE INTEGRITY OF ELEMENTS BOTH STRUCTURAL AND NON-STRUCTURAL THAT ARE SHOWN TO REMAIN. IF THE CONTRACTOR DETERMINES THAT SOME OF THESE ELEMENTS SHOULD BE REMOVED, HE/SHE MUST FIRST RECEIVE PERMISSION FROM THE ARCHITECT/OWNER, OR MAY BE

8. THE G.C. IS RESPONSIBLE FOR THE REMOVAL OF ALL TRASH AND DEBRIS THROUGHOUT THE WORK. ALL DEBRIS MUST BE

9. THE G.C. IS RESPONSIBLE FOR THE PROCUREMENT OF ANY ADDITIONAL MATERIALS, EQUIPMENT, AND PERMITS AND FOR ANY FEES, PENALTIES OR RENTAL COSTS ASSOCIATED WITH THE DEMOLITION WORK.

10. THE G.C. SHALL IDENTIFY, LOCATE AND PROTECT ANY ABOVE AND BELOW-GROUND UTILITIES ON SITE DURING THE COURSE OF THE DEMOLITION WORK. UPON COMPLETION, CONTRACTOR IS TO LEAVE ALL UTILITY LINES AND CONNECTIONS IN A STABLE,

11. THE G.C. IS TO PROTECT THE BUILDING FROM THE ELEMENTS, THEFT AND VANDALISM AT ALL TIMES DURING WORK.

13. NEW REPLACEMENT LIGHT FIXTURES AND ADDITIONAL NEW LIGHT FIXTURES ARE TO BE INSTALLED. NEW REPLACEMENT RECEPTACLES, SWITCHES, AND COVER PLATES ARE TO BE INSTALLED. SEE ELECTRICAL DRAWING. ELECTRICAL WORK TO BE

14. NEW REPLACEMENT HVAC UNITS AND EXHAUST FANS TO BE INSTALLED. SEE MECHANICAL DRAWINGS. 15. PROVIDE SHOP DRAWINGS FOR CABINETS, COUNTERTOPS, RAILINGS AND EXTERIOR STAIR REPAIR WORK (EXTERIOR STEEL STAIR

16. PROVIDE SUBMITTALS FOR ALL NEW ARCHITECTURAL, STRUCTURAL, PLUMBING, MECHANICAL AND ELECTRICAL ITEMS.

1. THE PROJECT IS PURSUING FEDERAL HISTORIC TAX CREDITS. REFER TO THE APPROVED HISTORIC PART TWO NARRATIVE AND SUBSEQUENT APPROVED AMENDMENTS. ALL CHANGES TO WORK PROPOSED IN THE DRAWINGS AND THE HISTORIC PART TWO AND AMENDMENT DOCUMENTATION IS TO BE REVIEWED BY ARCHITECT TO DETERMINE IF PERMITTED BY THE STATE HISTORIC PRESERVATION OFFICE (SHPO) AND NATIONAL PARK SERVICE (NPS). AN AMENDMENT TO MAY BE REQUIRED.

2. THIS PROJECT WILL COMPLY WITH THE OHFA LIMITED SCOPE REHABILITATION SUSTAINABILITY STANDARDS. REFER TO WRITTEN

3. THIS PROJECT IS DESIGNED TO COMPLY WITH AND IS TO BE CONSTRUCTED TO COMPLY WITH THE "DESIGN AND CONSTRUCTION

1. SENSORY IMPAIRED UNITS: (15 BACK STREET - UNIT 9 BACK (SHEET A3.1) AND 1609 PLEASANT STREET - UNIT 1 (SHEET A3.1) - AS REQUIRED FOR OHFA FUNDED PROJECTS, TWO (2) UNITS (EQUAL TO 2% OF ALL UNITS) ARE TO BE SENSORY COMPATIBLE FOR PERSONS WITH SIGHT AND HEARING DISORDERS. THE FOLLOWING COMMUNICATION FEATURES WILL

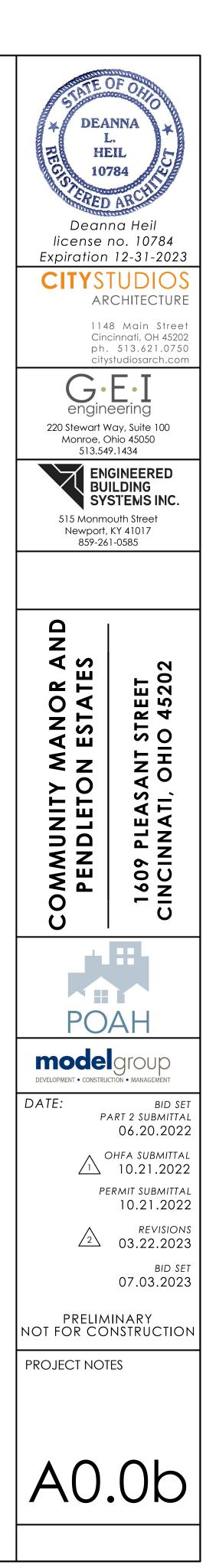
HARD-WIRED ELECTRIC DOORBELL WHICH INITIATES AN AUDIBLE TONE AND VISUAL SIGNAL WITHIN THE DWELLING

• RESIDENTIAL DWELLING UNIT SMOKE DETECTION WITH AUDIBLE AND VISUAL SIGNAL DEVICES. SUCH SIGNAL DEVICES MUST NOT BE USED FOR ANY OTHER PURPOSE. • MEANS FOR VISUALLY IDENTIFYING A VISITOR (WITH A 180 DEGREE RANGE OF VIEW) WITHOUT OPENING UNIT

1. RADON MITIGATION SYSTEMS ARE TO BE PROVIDE FOR ALL BUILDINGS - DELEGATED DESIGN.

2. PROVIDE SHOP DRAWINGS SHOWING PROPOSED ROUTING. NO EXPOSED PIPING IN OCCUPIABLE SPACES ABOVE THE

3. COORDINATE W/ OWNER FOR SYSTEM REQUIREMENTS. TESTING TO BE PERFORMED TO DETERMINE IF SYSTEM WILL BE 4. PROVIDE POWER TO ROOF FOR POSSIBLE FUTURE RADON FANS - SEE ELECTRCIAL DRAWINGS, AND COORDINATE LOCATIONS AND QUANTITY OF FUTURE FANS W/ ELECTRICAL CONTRACTOR AND RADON CONTRACTOR.



| Bunch at a resulted by the Child Looking Transe Agency:     PRT3 EXECUTION       Contrast the inducation as more inducations and control Contr                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         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Matrix 01 Taking Covices for Removal Efficiency Variaties Coving Variaties                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1. ASHRAE 52.2       Multicular Tasting Control from the closening Devices for Removal Efficiency Staffet Staf                                                                                                                 | 1.       ASHRAE 50.2. Multicular Testing Garwais Varitation Ari-Clearing Davices for Removal<br>Efficiency by Partice Site<br>2.       ASHRAE 50.4. Honcy Uter Multicular Garwais Varitation Ari Cuality<br>3.       ASHRAE 50.1. Encory Efficience Testing of New Buildings except Low-Rise Residential<br>4.       PERFORMANCE TESTING & INSPECTIONS         2.       ASHRAE 50.1. Encory Efficience Testing of New Buildings except Low-Rise Residential<br>4.       ASHRAE 100.1. Million of The Compatibility Air-Charge Efficience state<br>5.       C.       Ather Asteling - where applicable the following areas of building (burnot limited to)<br>envelope and during avails shall be seeded, calked, gasketed, or weather-stripped to<br>minimize onvelope (estingate).       Envelope and during avails shall be seeded, calked, gasketed, or weather-stripped to<br>minimize onvelope (estingate).         3.       ASTM Memoralizes<br>1.       ASTM Memoralizes<br>1. <td>1. ASHRAE 52 - Morbol of Testing General Variation Air-Clearing Davices for Removal<br/>Efficiency by Particle Size     Any substitutions may jeogardize compliance.       2. ASHRAE 50.1 - Encorpatible Indoor Air Cuality     PERFORMANCE TESTINO &amp; INSPECTIONS       3. ASHRAE 50.1 - Encorpatible Indoor Air Cuality     C. Atto Air Sealing – where applicable the following areas of building (but not limited to)<br/>encorpatible the following areas of building (but not limited to)<br/>inspection.     C. Atto Air Sealing – where applicable the following areas of building (but not limited to)<br/>encorpatible the following areas of building (but not limited to)<br/>inspection.       3. ASH MEAD 53 Standard Test Mathods for Total Normal Emittance of Surfaces Using<br/>inspection.     C. Atto Air Sealing – where applicable the following areas of building (but not limited to)<br/>encorpatible the following areas of building (but not limited to)<br/>inspection.       4. ASHRAE 50.2 - Encorpatible Test Methods for Total Normal Emittance of Surfaces Using<br/>inspection.     C. Atto Air Sealing – where applicable the following areas of building (but not limited to)<br/>inspection.       5. ASH MEAD 53. Standard Test Mathod for Subit Achieves and<br/>Sealarit Products.     C. Atto Air Sealing – where applicable the following areas of building (but not limited to)<br/>inspection.     C. Atto Air Sealing – where applicable the following areas of building (but not limited to)<br/>inspection.       6. Expection Ang Partitic Standard Test Mathod for Subit Robin Products.     C. Atto Air Sealing – Where Robin Align areas of building (but not limited to)<br/>inspection.       6. Expection Ang Partitic Standard Test Mathod for Subit Robin Products.     C. Atto Air Sealing – Whereas Robin Align areas of Building (but not limited to)<br/>i</td> | 1. ASHRAE 52 - Morbol of Testing General Variation Air-Clearing Davices for Removal<br>Efficiency by Particle Size     Any substitutions may jeogardize compliance.       2. ASHRAE 50.1 - Encorpatible Indoor Air Cuality     PERFORMANCE TESTINO & INSPECTIONS       3. ASHRAE 50.1 - Encorpatible Indoor Air Cuality     C. Atto Air Sealing – where applicable the following areas of building (but not limited to)<br>encorpatible the following areas of building (but not limited to)<br>inspection.     C. Atto Air Sealing – where applicable the following areas of building (but not limited to)<br>encorpatible the following areas of building (but not limited to)<br>inspection.       3. ASH MEAD 53 Standard Test Mathods for Total Normal Emittance of Surfaces Using<br>inspection.     C. Atto Air Sealing – where applicable the following areas of building (but not limited to)<br>encorpatible the following areas of building (but not limited to)<br>inspection.       4. ASHRAE 50.2 - Encorpatible Test Methods for Total Normal Emittance of Surfaces Using<br>inspection.     C. Atto Air Sealing – where applicable the following areas of building (but not limited to)<br>inspection.       5. ASH MEAD 53. Standard Test Mathod for Subit Achieves and<br>Sealarit Products.     C. Atto Air Sealing – where applicable the following areas of building (but not limited to)<br>inspection.     C. Atto Air Sealing – where applicable the following areas of building (but not limited to)<br>inspection.       6. Expection Ang Partitic Standard Test Mathod for Subit Robin Products.     C. Atto Air Sealing – Where Robin Align areas of building (but not limited to)<br>inspection.       6. Expection Ang Partitic Standard Test Mathod for Subit Robin Products.     C. Atto Air Sealing – Whereas Robin Align areas of Building (but not limited to)<br>i                                                                                                                                                                                                        |
| Buildings       A. ASHRAE 129       Measuring Air-Change Effectiveness.         B. ASTM International:       International:       envelope and demising walls shall be sealed, cauliked, gasketed, or weather-stripped to minimize envelope leakage:         1.       ASTM E003. Standard Test Methods for Total Normal Emittance of Surfaces Using inspection-Meter Techniques.       Cambra Meter Techniques.         2.       ASTM E003. Standard Test Methods for Total Normal Emittance of Surfaces Using inspection-Meter Techniques.       CombustionAbilistack chases         3.       Carter Mark Test Submit Component District: CAR QMD Regulation 8, Rule 51 - Adhesive and Saster Hinduds.       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enviolage and demissing walls shall be seeled, cauked, gasketed, or weather-atripped to<br>innipaction-Mitter TextIngues         1       ASTM Internationalit       enviolage and demissing walls shall be seeled, cauked, gasketed, or weather-atripped to<br>innipaction-Mitter TextIngues         2       ASTM Internationalit       enviolage and demissing walls shall be seeled, cauked, gasketed, or weather-atripped to<br>innipaction-Mitter TextIngues         3       EAR ASTM Internationalit       enviolage and demissing walls shall be seeled, cauked, gasketed, or weather-atripped to<br>innipaction-Mitter TextIngues         3       EAR ASTM Internationalit       enviolage and demissing walls shall be seeled, cauked, gasketed, or weather-atripped to<br>innipaction-Mitter TextIngues         4       Astm Astm Astm Astm Astm Astm Astm Astm                                                                                                                                                                 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KRHAR 123 - Measuing Air-Change Effectiveness.         B. ASTM International       Change ARE 123 - Measuing Air-Change Effectiveness.         B. ASTM International       Change ARE 123 - Measuing Air-Change Effectiveness.         B. ASTM E003 - Standard Test Mehode for Total Normal Erritance of Surfaces Using<br>Interpreter Meter Testing Spheres.       Change Area Air Change Normal Erritance of Marting Spheres.         C. Bay Area Air Change Normal Erritance of Surfaces Using<br>Interpreter Meter Testing Spheres.       CombustionNormal Error Marting Spheres.         C. Bay Area Air Change Normal Error Marting Spheres.       CombustionNormal Error Marting Spheres.         C. Bay Area Air Change Normal Error Marting Error Marting Spheres.       CombustionNormal Error Marting Error Marting Spheres.         E. Forent Stever deliver deliver Construction       Control Marting Spheres.       CombustionNormal Error Marting Spheres.         E. Forent Stever deliver deliver Construction       Sphere Metal and Air Condition Marcon Experiment Spheres.       Belater Productiver Spheres.         Building Surface Area Normal Error Marting Effectiveness.       Belater Productiver Spheres.       Belater Productiver Spheres.         Building Structure Area Normal Error Marting Engliser       D. Attice Byptes Inspection - The Green Roter Will conduct a visual Attice Dyptes Inspection and<br>Control Marting Spheres.         E. Foren Sphere Metal and Air Condition Marting Spheres.       D. Attice Byptes Inspection - The Green Roter Will Conduct a visual Attice Dyptes Inspection                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                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Alto Art Bealing - where applicable: the following arces of building (but not limited to)         B. ASTM. International       C. Alto Art Sealingwhere applicable: the following arces of building (but not limited to)         B. ASTM. International       C. Alto Art Sealingwhere applicable: the following arces of building (but not limited to)         C. ASTM E200. Standard Test Method for Solar Absorption, Reluctance, and       C. C. Alto Art Sealingwhere applicable: the following arces of building (but not limited to)         C. Bay Arce Air Caulty Maragement Detection Estimation (BARCM) Regulation 8, Rule 51 - Autoseve and       C. CombationApplicable         Sealart Products       C. ContrationApplicable       C. ContrationApplicable         For and Standard Test Method for Solar Absorption, Refuestance       C. ContrationApplicable       ContrationApplicable         For and Standard Test Method for Solar Absorption       ContrationApplicable       ContrationApplicable       ContrationApplicable         For and Standard Test Method for Solar Absorption       ContrationApplicable       ContrationApplicable       ContrationApplicable         For and Standard Caulty Maragement Details       Standard Test Method for Solar Absorption       ContrationApplicable       ContrationApplicable         For and Standard Caulty Maragement Details       Scheen Method for Solar Absorption And Caulty Maragement Protocols       ContrationApplicable       ContrationApplicable         For and Standard Caul                                                                                                                                                                                                                                                                                                                           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C       Alice Air Sealing - where a splicable. The following areas of building (but not limited to)<br>and theremations.         3. ASTM REGOS - Standard Teak Methods for Total Normal Emilance of Surfaces Using<br>Inspected on Method Fohmples.       C. Alice Air Sealing - where a splicable. The following areas of building (but not limited to)<br>and the splicable. The splicable of the splicable of the splicable of the splicable. The following areas of building (but not limited to)<br>and the splicable. The splicable of the splicable of the splicable of the splicable of the splicable. The following areas of building (but not limited to)<br>and the splicable. The splicable of the splicable of the splicable of the splicable. The following areas of building (but not limited to)<br>and the splicable. The splicable of the splicable of the splicable of the splicable of the splicable. The following areas of building (but not limited to)<br>and the splicable. The splicable of the splicable. 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Atto Air Sealing – where applicable: the following areas of building (but not limited to)         B. ASTM International:       envelope and demising walls shall be sealed, asulted, gasketed, or weather-stripped to         In ASTM International:       envelope and demising walls shall be sealed, caulued, gasketed, or weather-stripped to         In ASTM International:       envelope and demising walls shall be sealed, caulued, gasketed, or weather-stripped to         In ASTM International:       envelope and demising walls shall be sealed, caulued, gasketed, or weather-stripped to         In ASTM International:       envelope and demising walls shall be sealed, caulued, gasketed, or weather-stripped to         In ASTM International:       envelope and demising walls shall be sealed, caulued, gasketed, or weather-stripped to         Stripped International:       internet walls       internet walls         Sealent ProJonator Regulation Re                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Buildings       C. Atto Air Sealing – where applicable: the following areas of building (but not limited to)         B. ATSM International:       envicepe and demising wells shall be saled, caulked, gasketed, or weather-stripped to         In ASTM International:       envicepe and demising wells shall be saled, caulked, gasketed, or weather-stripped to         In ASTM International:       international:       envicepe and demising wells shall be saled, caulked, gasketed, or weather-stripped to         In ASTM International:       international:       international:       envicepe and demising wells shall be saled, caulked, gasketed, or weather-stripped to         In ASTM International:       international:       international:       envicepe and demising wells shall be saled, caulked, gasketed, or weather-stripped to         Stripped International:       international:       international:       envicepe and demising wells shall be saled, caulked, gasketed, or weather-stripped to         Stripped International:       Based International:       international:       international:       international:         Bealer Frontal Brown Ibstrip:       Based International:       international:       international:       international:       international:         C. Based Atta Atta Atta Atta Atta Atta Atta Att                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Buildings.       C. Atto Air Sealing – where applicable: the following areas of building (but not limited to)         B. ASTM International:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Buildings.       C. Atto Air Sealing – where applicable: the following areas of building (but not limited to)         B. ASTM International:       envelope and demising walls shall be sealed, cauled, gasketed, or westher-stripped to minime envelope and demising walls shall be sealed, cauled, gasketed, or westher-stripped to minime envelope and demising walls shall be sealed, cauled, gasketed, or westher-stripped to minime envelope and demising walls shall be sealed, cauled, gasketed, or westher-stripped to minime envelope and demising walls shall be sealed, cauled, gasketed, or westher-stripped to minime envelope and demising walls shall be sealed.         C. Bay Area Air Quality in Bogon and Test Mathon for Star Absorption, Reflectance, and envelope and Rug Instruct. SAACMID Regulation 8, Rule 51 - Adhesive and Sealer the rotation.       C. Atto Air Sealing – where applicable: the following areas of building (but not limited to)         D. Carpet and Rug Instruct. SAACMID Regulation 8, Rule 51 - Adhesive and Sealer through walls       C. Dearnet and Rug Instruct. SAACMID Regulation 8, Rule 51 - Adhesive and Sealer through walls         E. Forest Stewardship Council Guidelines.       F. Gener Seal (SE-11 - Product Specific Environmental Requirements.       C. Bener Real Rule Rule Requirements.         B. Such Coas Air Quality Maragement District. SCAMID Rule 1168 - Adhesive and Sealer Requirements.       D. Atto Spess Inspection – The Green Rater will conduct a visual Atto Bypess Inspection and conduct a different search with the atto. Contractor shall rule the Atholeta and Green Vertifier         1. U.S. Environmental Protection Approx:       1. Definition Providion Providion Regulation Approx:       D. Atto Spess Inspection – The Green Rater will                                                                                                                                                                                                                                                            |
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ASTM Infernational:       envelope and demising walls shall be sealed, calilked, gasketed, or weather-stripped to mining envelope hand demising walls shall be sealed, calilked, gasketed, or weather-stripped to mining envelope hand demising walls shall be sealed, calilked, gasketed, or weather-stripped to mining envelope hand demising walls shall be sealed, calilked, gasketed, or weather-stripped to mining envelope hand demising walls shall be sealed, calilked, gasketed, or weather-stripped to mining envelope hand demising walls shall be sealed, calilked, gasketed, or weather-stripped to mining envelope hand demising walls shall be sealed, calilked, gasketed, or weather-stripped to mining envelope hand demising walls shall be sealed, calilked, gasketed, or weather-stripped to mining envelope hand demising envelope hand demising walls shall be sealed, calilked, gasketed, or weather-stripped to mining envelope hand demising envelope hand demising walls shall be sealed, calilked, gasketed, 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ASTM International:       envelope and demising walls shall be sealed, calulked, gasketed, or weather-stripped to minimize envelope lead gas.         1. ASTM END.S. Standard Test Methods for Total Normal Emittance of Surfaces Using Inspection-Meter Techniques.       1. ohinney ohases.         2. ASTM END.S. Standard Test Method for Solar Absorption, Reflectance, and Test Method for Solar Absorption, Reflectance, and Sope wall logs       2. combustion/sola losk chases         3. Bay Area Ar Quality Management District. BAAQDN Regulation 8, Rule 51 - Adhesive and Sealard Products.       3. open wall logs         C. Carpet and Rug Institute. CRI Green Label Testing Program.       5. open polymoling walls         E. Foreet Stewardship Council. FSC Guidelines-Forest Stewardship Council Guidelines.       7. around ductwork chard         F. Green Stall CS-11 - Product Specific Environmental Regularitiements.       8. electrical work and         Buildings under Construction.       9. attice access points         H. South Coast Air Quality Management District. SCAQMD Rule 1168 - Adhesive and Sealant Applications.       D. Attice Bypass Inspection – The Green Rater will conduct a visual Attice Bypass Inspection and conducta unit and son when the house or dwelling unit is depressurized at 25 Pascala to 1.         I. U. S. Environmental Regularity Management District. SCAQMD Rule 1168 - Adhesive and Sealant Application Shall Monagement District SCAQMD Rule 1162.       Attice Bypass Inspection – The Green Rater will conduct a visual Attice Bypass Inspection and conductor with no less fattice and Green Verifier.         I. U. S. Environmental Regul                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      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Using F                                                                                                                                                                                                                                                                                                                                                                                                                       | Inspection-Meter Techniques.       1. chinmey chases,         1. chinmey chases,       1. chinmey chases,         2. A STM E303 - Standard Test Method for Solar Absorption, Reliectance, and       3. open well tops         Transmittance of Materials Using Integrating Spheres.       3. open well tops         6. Bay Area At Coatity Management District, CRI Green Label Testing Program.       5. open plumbing walls         10. Carpet and Rug Institut. CRI Green Label Testing Program.       6. beneath knew walls         7. oracet Stewardship Council. FSC Guidelines. 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ASTM E003 - Standard Test Method for Solar Absorption, Reflectance, and<br>Transmittance of Materials Using Integrating Spheres.       2. combustion/soli stack chases         3. open wall tops       3. open wall tops         Sealant Products       4. dropped ceilings         Sealant Products       6. beneath knew walls         D. Carpet and Rug Institute: CRI Green Label Testing Program.       6. beneath knew walls         E Forest Stewardship Council: FSC Guidelines-Forest Stewardship Council Guidelines.       7. around ductwork         F. Green Stail and Air Conditioning Contractors: SMACNA IAQ - IAQ Guidelines for Occupied       9. attice access points         Buildings under Construction.       9. attice access points         H. South Coast Ar Quality Management District: SCAQMD Rule 1168 - Adhesive and Sealant<br>Applications.       D. 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EPA 402-(Co1-002 – A Step-by-Step Guide on how to Build Radon-Resistant Homes                                                                                                                                                                                                                                                                                                            |
| C. Bay Area Air Quality Management District: BAAQMD Regulation 8, Rule 51 - Adhesive and Sealant Products.       4. dropped ceilings         D. Carpet and Rug institute: CRI Green Label Testing Program.       5. open plumbing walls         E. Forest Stewardship Council, FSC Guidelines. Forest Stewardship Council Guidelines.       7. around ductwork         F. Green Stewardship Council, FSC Guidelines Forest Stewardship Council Guidelines.       7. around ductwork         Sealer CS-11 - Product Specific Environmental Requirements.       8. electrical work and         G. Sheet Metal and Air Conditioning Contractors. SMACINA IAQ - IAQ Guidelines for Occupied       9. attic access points         Buildings under Construction.       0. Attic Bypass Inspection – The Green Rater will conduct a visual Attic Bypass Inspection and conduct a infrared scan when the house or dwelling unit is depressurized at 25 Pascals to detect any leaks in the attic. 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Sheet Metal and Air Conditioning Contractors: SMACNA İAQ - IAQ Guidelines for Occupied<br>Buildings under Construction.       9. attic access points         H.       South Coast Air Quality Management District: SCAQMD Rule 1168 - Adhesive and Sealant<br>Applications.       D. Attic Bypass Inspection — The Green Rater will conduct a visual Attic Bypass Inspection and<br>conduct a infrared scan when the house or dwelling unit is depressurized at 25 Pascals to<br>detect any leaks in the attic. Contractor shall notice and Verifier         1.       U.S. Environmental Protection Agency:<br>1.       EPA 832.R-92-005 - Storm Water Management for Construction Activities: Developing<br>Pollution Prevention Plans and Best Management Practices.       detect any leaks in the attic. Contractor shall notice to<br>the Green Verifier. Contractor shall provide access to each unit and cooperate with<br>conducting of the test. Additional inspections with no less than two weeks' notice to<br>pollution Prevention Plans and Best Management Practices.         2.       EPA Ago2-Ko1-002 - A Step-by-Step Guide on how to Build Radon-Resistant Homes       E. Attic bypasses are sealed in such anamere that in leakage will not be detected by an infrared<br>ack-charged to the Contractor.         3.       EPA Ado2-K-01-002 - A Step-by-Step Guide on how to Build Radon-Resistant Homes       E. Attic bypasses are sealed in such anamere that in leakage will not be detected by an infrared<br>stopped." "Essentially Stopped" means that air leakage will not be detected by an infrared<br>1.         3.       EPA Ado2-K-01-002 - A Step-by-Step Guide on how to Build Radon-Resistant Homes       E. Attic bypasses are sealed in such anamere that in leakage will not be detected by an infrared<br>stopped." 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Contractor shall schedule the inspection with no less than two weeks' notice to Pollution Prevention Plans and Best Management Practices.         2. EPA 832-R-92-005 - Storm Water Management Practices.       D. Attic Bypass enspection – The Green Netfier         3. EPA 402-K-01-002 - A Step-by-Step Guide on how to Build Radon-Resistant Homes       E. Attic Bypasses are sealed in such a manner that the movement of air is "Essentially Stopped". "Essentially Stopped". "Essentially Stopped". "Essentially Stopped". "Essentially Stopped". "Essentially Stopped". "Essentially Stopped". "Essentially Stopped". "Essentially Stopped". "Essentially Stopped". "Essentially Stopped". "Essentially Stopped". "Essentially Stopped". "Essentially Stopped". "Essentially Stopped". "Essentially Stopped". "Essentially Stopped". "Essentially Stopped". "Essentially Stopped". "Essentially Stopped". "Essentially Stopped". "Essentially Stopped". "Essentially Stopped". "Essentially Stopped". "Essentially Stopped". 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Contractor shall notify the Architect and Green Verifier.         I. EPA 832-R-92-005 - Storm Vater Management Practices.       Conduct a infrared scan when the house or dwelling unit is depressurized at 25 Pascals to conduct a visual Attic Bypass Inspection and Green Verifier.         2. EPA Baseline IAQ - Testing for Indoor Air Quality, Baseline IAQ, and Materials Section ot 1445.       Conduct a infrared scan when the novement of air is "Essentially         3. EPA 402-K-01-002 - A Step-by-Step Guide on how to Build Radon-Resistant Homes       E. Attic bypasses are sealed in such a manner that the movement of air is "Essentially         J. 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Enterprise Green Communities</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  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U.S. Environmental Protection Agency:         1.       EPA 832-R-92-005 - Storm Water Management for Construction Activities: Developing<br>Dollution Prevention Plans and Best Management Practices.       detect any leaks in the attic. Contractor shall notify the Architect and Green Verifier         2.       EPA Baseline IAQ - Testing for Indoor Air Quality, Baseline IAQ, and Materials Section<br>01445.       conducting of the test. Additional inspections necessary due to incomplete work shall be<br>back-charged to the Contractor.         3.       EPA 402-KO1-002 - A Step-by-Step Guide on how to Build Radon-Resistant Homes       E.       Attic bypasses are seed in such a manner that the movement of air is "Essentially<br>Stopped." "Essentially Stopped" means that air leakage will not be detected by an infrared<br>backs.charged to the house or dwelling unit is depressurized at 25 Pascals. Materials used for         K.       Enterprise Green Communities       bypass sealing are determined by the size and location of the bypass. 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EPA Baseline IAQ - Testing for Indoor Air Quality, Baseline IAQ, and Materials Section<br/>01445.</li> <li>3. EPA 402-K-01-002 – A Step-by-Step Guide on how to Build Radon-Resistant Homes</li> <li>J. Ohio Housing Finance Agency</li> <li>1. Limited Scope Rehabilitation Sustainability Standard</li> <li>K. Enterprise Green Communities</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  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Attric bypasses are sealed in such a manner that the movement of air is "Essentially Stopped" means that air leakage will not be detected by an infrared scope Rehabilitation Sustainability Standard</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
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EPA 402-K-01-002 – A Step-by-Step Guide on how to Build Radon-Resistant Homes</li> <li>J. Ohio Housing Finance Agency <ol> <li>Limited Scope Rehabilitation Sustainability Standard</li> <li>K. Enterprise Green Communities</li> </ol> </li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      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EPA 402-K-01-002 – A Step-by-Step Guide on how to Build Radon-Resistant Homes<br>J. Ohio Housing Finance Agency<br>1. Limited Scope Rehabilitation Sustainability Standard<br>X. Enterprise Green Communities<br>back-charged to the Contractor.<br>E. Attic bypasses are sealed in such a manner that the movement of air is "Essentially<br>Stopped." "Essentially Stopped" means that air leakage will not be detected by an infrared<br>scan when the house or dwelling unit is depressurized at 25 Pascals. Materials used for<br>bypass sealing are determined by the size and location of the bypass. 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| J. Ohio Housing Finance Agency Stopped" means that air leakage will not be detected by an infrared                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          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Ohio Housing Finance Agency       Stopped." "Essentially Stopped" means that air leakage will not be detected by an infrared         1. Limited Scope Rehabilitation Sustainability Standard       scan when the house or dwelling unit is depressurized at 25 Pascals. Materials used for         K. Enterprise Green Communities       bypass sealing are determined by the size and location of the bypass. These materials                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          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Ohio Housing Finance Agency</li> <li>1. Limited Scope Rehabilitation Sustainability Standard</li> <li>K. Enterprise Green Communities</li> </ul> Stopped," "Essentially Stopped" means that air leakage will not be detected by an infrared scan when the house or dwelling unit is depressurized at 25 Pascals. Materials used for bypass sealing are determined by the size and location of the bypass. 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EPA 402-K-01-002 – A Step-by-Step Guide on how to Build Radon-Resistant Homes       E. Attic bypasses are sealed in such a manner that the movement of air is "Essentially         J. Ohio Housing Finance Agency       Stopped." "Essentially Stopped" means that air leakage will not be detected by an infrared         1. Limited Scope Rehabilitation Sustainability Standard       scan when the house or dwelling unit is depressurized at 25 Pascals. Materials used for         K. Enterprise Green Communities       bypass       scan determined by the size and location of the bypass. 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| 01445.<br>3. EPA 402-K-01-002 – A Step-by-Step Guide on how to Build Radon-Resistant Homes<br>J. Ohio Housing Finance Agency<br>back-charged to the Contractor.<br>E. Attic bypasses are sealed in such a manner that the movement of air is "Essentially<br>Stopped." 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| <ul> <li>2. EPA Baseline IAQ - Testing for Indoor Air Quality, Baseline IAQ, and Materials Section</li> <li>Conducting of the test. Additional inspections necessary due to incomplete work shall be back-charged to the Contractor.</li> <li>3. EPA 402-K-01-002 – A Step-by-Step Guide on how to Build Radon-Resistant Homes</li> <li>J. Ohio Housing Finance Agency</li> <li>EPA 402-K-01-002 – A Step-by-Step Guide on how to Build Radon-Resistant Homes</li> <li>E. Attic bypasses are sealed in such a manner that the movement of air is "Essentially Stopped." "Essentially Stopped." "Essentially Stopped." The second contractor of the test. Additional inspections necessary due to incomplete work shall be back-charged to the Contractor.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              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EPA Baseline IAQ - Testing for Indoor Air Quality, Baseline IAQ, and Materials Section</li> <li>01445.</li> <li>3. EPA 402-K-01-002 – A Step-by-Step Guide on how to Build Radon-Resistant Homes</li> <li>Conducting of the test. Additional inspections necessary due to incomplete work shall be back-charged to the Contractor.</li> <li>E. Attic bypasses are sealed in such a manner that the movement of air is "Essentially</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           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EPA Baseline IAQ - Testing for Indoor Air Quality, Baseline IAQ, and Materials Section<br/>01445.</li> <li>3. EPA 402-K-01-002 – A Step-by-Step Guide on how to Build Radon-Resistant Homes</li> <li>J. Ohio Housing Finance Agency:         <ol> <li>Limited Scope Rehabilitation Sustainability Standard</li> <li>Enterprise Green Communities</li> </ol> </li> <li>Conducting of the test. Additional inspections necessary due to incomplete work shall be<br/>back-charged to the Contractor.</li> <li>E. Attic bypasses are sealed in such a manner that the movement of air is "Essentially<br/>Stopped." "Essentially Stopped." means that air leakage will not be detected by an infrared<br/>scon when the house or dwelling unit is depressured at 25 Pascals. Materials used for<br/>bypass sealing are determined by the size and location of the bypass. 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EPA Baseline IAQ - Testing for Indoor Air Quality, Baseline IAQ, and Materials Section<br/>01445.</li> <li>3. EPA 402-K-01-002 - A Step-by-Step Guide on how to Build Radon-Resistant Homes</li> <li>J. Ohio Housing Finance Agency</li> <li>1. Limited Scope Rehabilitation Sustainability Standard</li> <li>K. 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| <ol> <li>EPA 832-R-92-005 - Storm Water Management for Construction Activities: Developing<br/>Pollution Prevention Plans and Best Management Practices.</li> <li>EPA Baseline IAQ - Testing for Indoor Air Quality, Baseline IAQ, and Materials Section<br/>01445.</li> <li>EPA 402-K-01-002 – A Step-by-Step Guide on how to Build Radon-Resistant Homes</li> <li>Attic bypasses are sealed in such a manner that the movement of air is "Essentially<br/>Stopped." 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Limited Scope Rehabilitation Sustainability Standard       scan when the house or dwelling unit is depressurized at 25 Pascals. 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| I.       U.S. Environmental Protection Agency:       detect any leaks in the attic. Contractor shall notify the Architect and Green Verifier         1.       EPA 832-R-92-005 - Storm Water Management for Construction Activities: Developing       immediately. Contractor shall notify the Architect and Green Verifier         1.       EPA 832-R-92-005 - Storm Water Management for Construction Activities: Developing       immediately. Contractor shall notify the Architect and Green Verifier         2.       EPA Baseline IAQ - Testing for Indoor Air Quality, Baseline IAQ, and Materials Section       conducting of the test. Additional inspections necessary due to incomplete work shall be<br>back-charged to the Contractor.         3.       EPA 402-K-01-002 – A Step-by-Step Guide on how to Build Radon-Resistant Homes       E. Attic bypasses are sealed in such a manner that the movement of air is "Essentially         J.       Ohio Housing Finance Agency       Stopped." 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U.S. Environmental Protection Agency:       detect any leaks in the attic. Contractor shall notify the Architect and Green Verifier         1.       EPA 832-R-92-005 - Storm Water Management Practices.       immediately. Contractor shall notify the Architect and Green Verifier         1.       EPA 832-R-92-005 - Storm Water Management Practices.       the Green Verifier. Contractor shall notify the Architect and Green Verifier         2.       EPA Baseline IAQ - Testing for Indoor Air Quality, Baseline IAQ, and Materials Section       conducting of the test. Additional inspections necessary due to incomplete work shall be<br>back-charged to the Contractor.         3.       EPA 402-K-01-002 – A Step-by-Step Guide on how to Build Radon-Resistant Homes       E. Attic bypasses are sealed in such a manner that the movement of air is "Essentially<br>Stopped." "Essentially Stopped" means that air leakage will not be detected by an infrared<br>Stopped." 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| I.       U.S. Environmental Protection Agency:       detect any leaks in the attic. Contractor shall notify the Architect and Green Verifier         1.       EPA 832-R-92-005 - Storm Water Management for Construction Activities: Developing       immediately. Contractor shall schedule the inspection with no less than two weeks' notice to         Pollution Prevention Plans and Best Management Practices.       the Green Verifier. Contractor shall provide access to each unit and cooperate with         2.       EPA Baseline IAQ - Testing for Indoor Air Quality, Baseline IAQ, and Materials Section       conducting of the test. Additional inspections necessary due to incomplet work shall be         0.1445.       back-charged to the Contractor.       back-charged to the Contractor.         3.       EPA 402-K-01-002 – A Step-by-Step Guide on how to Build Radon-Resistant Homes       E. Attic bypasses are sealed in such a manner that the movement of air is "Essentially         J.       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Contractor shall notify the Architect and Green Verifier</li> <li>immediately. Contractor shall schedule the inspection with no less than two weeks' notice to</li> <li>Pollution Prevention Plans and Best Management Practices.</li> <li>EPA Baseline IAQ - Testing for Indoor Air Quality, Baseline IAQ, and Materials Section</li> <li>O1445.</li> <li>EPA 402-K-01-002 – A Step-by-Step Guide on how to Build Radon-Resistant Homes</li> <li>E. Attic bypasses are sealed in such a manner that the movement of air is "Essentially</li> </ul> </li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               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U.S. Environmental Protection Agency:         1.       EPA 832-R-92-005 - Storm Water Management for Construction Activities: Developing<br>Pollution Prevention Plans and Best Management Practices.       detect any leaks in the attic. Contractor shall notify the Architect and Green Verifier         2.       EPA 8aseline IAQ - Testing for Indoor Air Quality, Baseline IAQ, and Materials Section<br>01445.       conducting of the test. Additional inspections necessary due to incomplete work shall be<br>back-charged to the Contractor.         3.       EPA 402-K-01-002 – A Step-by-Step Guide on how to Build Radon-Resistant Homes       E.       Attic bypasses are sealed in such a manner that the movement of air is "Essentially<br>Stopped." "Essentially Stopped" means that air leakage will not be detected by an infrared<br>0. Limited Scope Rehabilitation Sustainability Standard         K.       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EPA 832-R-92-005 - Storm Water Management for Construction Activities: Developing<br/>Pollution Prevention Plans and Best Management Practices.</li> <li>2. EPA Baseline IAQ - Testing for Indoor Air Quality, Baseline IAQ, and Materials Section<br/>01445.</li> <li>3. EPA 402-K-01-002 – A Step-by-Step Guide on how to Build Radon-Resistant Homes</li> <li>J. Ohio Housing Finance Agency</li> <li>1. Limited Scope Rehabilitation Sustainability Standard</li> <li>K. Enterprise Green Communities</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  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U.S. Environmental Protection Agency:         <ul> <li>EPA 832-R-92-005 - Storm Water Management for Construction Activities: Developing immediately. Contractor shall notify the Architect and Green Verifier</li> <li>EPA 832-R-92-005 - Storm Water Management Practices.</li> <li>Pollution Prevention Plans and Best Management Practices.</li> <li>EPA Baseline IAQ - Testing for Indoor Air Quality, Baseline IAQ, and Materials Section of the test. Additional inspections necessary due to incomplete work shall be back-charged to the Contractor.</li> <li>EPA 402-K-01-002 – A Step-by-Step Guide on how to Build Radon-Resistant Homes</li> <li>E. 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EPA 832-R-92-005 - Storm Water Management for Construction Activities: Developing<br/>Pollution Prevention Plans and Best Management Practices.</li> <li>2. EPA Baseline IAQ - Testing for Indoor Air Quality, Baseline IAQ, and Materials Section<br/>01445.</li> <li>3. EPA 402-K-01-002 – A Step-by-Step Guide on how to Build Radon-Resistant Homes</li> <li>J. Ohio Housing Finance Agency</li> <li>1. Limited Scope Rehabilitation Sustainability Standard</li> <li>K. Enterprise Green Communities</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  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U.S. Environmental Protection Agency:         1.       EPA 832-R-92-005 - Storm Water Management Practices.         Pollution Prevention Plans and Best Management Practices.       immediately. Contractor shall schedule the inspection with no less than dooperate with         2.       EPA Baseline IAQ - Testing for Indoor Air Quality, Baseline IAQ, and Materials Section       contractor shall provide access to each unit and cooperate work shall be         01445.       contractor.       back-charged to the Contractor.         3.       EPA 402-K-01-002 – A Step-by-Step Guide on how to Build Radon-Resistant Homes       E.       Attic bypasses are sealed in such a manner that the movement of air is "Essentially Stopped." means that air leakage will not be detered by an when the house or dwelling unit is depressurized at 25 Pascals. Meet rials used for         1.       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U.S. Environmental Protection Agency:         <ul> <li>EPA 832-R-92-005 - Storm Water Management for Construction Activities: Developing immediately. 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U.S. Environmental Protection Agency:         1.       EPA 832-R-92-005 - Storm Water Management for Construction Activities: Developing<br>Pollution Prevention Plans and Best Management Practices.       detect any leaks in the attic. Contractor shall notify the Architect and Green Verifier         2.       EPA 8aseline IAQ - Testing for Indoor Air Quality, Baseline IAQ, and Materials Section<br>01445.       conducting of the test. Additional inspections necessary due to incomplete work shall be<br>back-charged to the Contractor.         3.       EPA 402-K-01-002 – A Step-by-Step Guide on how to Build Radon-Resistant Homes       E.       Attic bypasses are sealed in such a manner that the movement of air is "Essentially         J.       Ohio Housing Finance Agency<br>1.       Limited Scope Rehabilitation Sustainability Standard       Stopped." "Essentially Stopped" means that air leakage will not be detected by an infrared<br>scan when the house or dwelling unit is depressurized at 25 Pascals. Materials used for         K.       Enterprise Green Communities       bypass sealing are determined by the size and location of the bypass. These materials                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          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U.S. Environmental Protection Agency:         1.       EPA 832-R-92-005 - Storm Water Management Practices.         Pollution Prevention Plans and Best Management Practices.       immediately. Contractor shall schedule the inspection with no less than two weeks' notice to the Green Verifier. Contractor shall provide access to each unit and cooperate with         2.       EPA Baseline IAQ - Testing for Indoor Air Quality, Baseline IAQ, and Materials Section       contucting of the test. Additional inspections necessary due to incomplete work shall be due to incomplete work shall be due to incomplete work shall be due to incomplete work shall be due to incomplete work of air is:         3.       EPA 402-K-01-002 – A Step-by-Step Guide on how to Build Radon-Resistant Homes       E.         J.       Ohio Housing Finance Agency       Attic bypasses are sealed in such a manner that air leakage will not be detected by an when the house or dwelling unit is depressurized at 25 Pascals. 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Limited Scope Rehabilitation Sustainability Standard       scan when the house or dwelling unit is depressurized at 25 Pascals.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1.       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U.S. Environmental Protection Agency:       detect any leaks in the attic. Contractor shall notify <sup>*</sup> the Architect and Green Verifier         1.       EPA 832-R-92-005 - Storm Water Management for Construction Activities: Developing       immediately. Contractor shall notify <sup>*</sup> the Architect and Green Verifier         1.       EPA 832-R-92-005 - Storm Water Management Practices.       immediately. Contractor shall notify <sup>*</sup> the Architect and Green Verifier         2.       EPA Baseline IAQ - Testing for Indoor Air Quality, Baseline IAQ, and Materials Section       conducting of the test. Additional inspections necessary due to incomplete work shall be         01445.       back-charged to the Contractor.         3.       EPA 402-K-01-002 – A Step-by-Step Guide on how to Build Radon-Resistant Homes       E. Attic bypasses are sealed in such a manner that the movement of air is "Essentially         J.       Ohio Housing Finance Agency       Stopped." means that air leakage will not be detected by an infrared         1.       Limited Scope Rehabilitation Sustainability Standard       scan when the house or dwelling unit is depressurized at 25 Pascals. 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| I.       U.S. Environmental Protection Agency:       detect any leaks in the attic. Contractor shall notify the Architect and Green Verifier         1.       EPA 832-R-92-005 - Storm Water Management for Construction Activities: Developing       immediately. Contractor shall schedule the inspection with no less than two weeks' notice to         Pollution Prevention Plans and Best Management Practices.       the Green Verifier. Contractor shall provide access to each unit and cooperate with         2.       EPA Baseline IAQ - Testing for Indoor Air Quality, Baseline IAQ, and Materials Section       conducting of the test. Additional inspections necessary due to incomplete work shall be<br>back-charged to the Contractor.         3.       EPA 402-K-01-002 – A Step-by-Step Guide on how to Build Radon-Resistant Homes       E. Attic bypasses are sealed in such a manner that the movement of air is "Essentially         J.       Ohio Housing Finance Agency       Stopped." 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 | <ul> <li>U.S. Environmental Protection Agency:</li> <li>1. EPA 832-R-92-005 - Storm Water Management for Construction Activities: Developing<br/>Pollution Prevention Plans and Best Management Practices.</li> <li>2. EPA Baseline IAQ - Testing for Indoor Air Quality, Baseline IAQ, and Materials Section<br/>01445.</li> <li>3. EPA 402-K-01-002 – A Step-by-Step Guide on how to Build Radon-Resistant Homes</li> <li>J. Ohio Housing Finance Agency</li> <li>1. Limited Scope Rehabilitation Sustainability Standard</li> <li>K. Enterprise Green Communities</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  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Environmental Protection Agency:         <ul> <li>Environmental Protection Agency:</li> <li>Environmental Protection Representations.</li> <li>Environmental Protection Agency:</li> <li>Environmental Protection Agency:</li> <li>Environmental Protection Agency:</li> <li>Environmental Protection Agency:</li> <li>Environmental Protection Agency:</li> <li>Environmental Protection Agency:</li> <li>Environmental Protection Agency:</li> <li>Environmental Protection Agency:</li> <li>Environmental Protection Agency:</li> <li>Environmental Rotection Agency:</li> <li>Environmental Rotection Agency:</li> <li>Environmental Protection Agency:</li> <li>Environmental Protection Agency:</li> <li>Environmental Protection Agency:</li> <li>Environmental Protection Agency:</li> <li>Environmental Protection Agency:</li> <li>Environmental Protection Agency:</li> <li>Environmental Protection Agency:</li> <li>Environmental Protection Agency:</li> <li>Environmental Protection Agency:</li> <li>Environmental 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<li>U.S. Environmental Protection Agency:         <ul> <li>Environmental Protection Agency:</li> <li>Environmental Protection Representations.</li> <li>Environmental Protection Agency:</li> <li>Environmental Protection Agency:</li> <li>Environmental Protection Agency:</li> <li>Environmental Protection Agency:</li> <li>Environmental Protection Agency:</li> <li>Environmental Protection Agency:</li> <li>Environmental Protection Agency:</li> <li>Environmental Protection Agency:</li> <li>Environmental Protection Agency:</li> <li>Environmental Rotection Agency:</li> <li>Environmental Rotection Agency:</li> <li>Environmental Protection Agency:</li> <li>Environmental Protection Agency:</li> <li>Environmental Protection Agency:</li> <li>Environmental Protection Agency:</li> <li>Environmental Protection Agency:</li> <li>Environmental Protection Agency:</li> <li>Environmental Protection Agency:</li> <li>Environmental Protection Agency:</li> <li>Environmental Protection Agency:</li> 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Contractor shall notify the architect and Green Verifier         2. EPA Baseline IAQ - Testing for Indoor Air Quality, Baseline IAQ, and Materials Section       conduct a infrared scan when the tower or doweling une test. Additional inspection snecessary due to incomplete work shall be back-charged to the Contractor.         3. TEPA 402-K-01-002 - A Step-by-Step Guide on how to Build Radon-Resistant Homes       E. Attic bypasses are sealed in such a manner that the movement of at is "Essentially.         0. Oth Housing Finance Agency       0. 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Step-by-Step Guide on how to Build Radon-Resistant Homes</li> <li>EPA 402-K-01-002 - A Step-by-Step Guide on how to Build Radon-Resistant Homes</li> <li>EPA 402-K-01-002 - A Step-by-Step Guide on how to Build Radon-Resistant Homes</li> <li>EPA 402-K-01-002 - A Step-by-Step Guide on how to Build Radon-Resistant Homes</li> <li>EPA 402-K-01-002 - A Step-by-Step Guide on how to Build Radon-Resistant Homes</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          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Contractor shall notify the architect and Green Verifier         2. EPA Baseline IAQ - Testing for Indoor Air Quality, Baseline IAQ, and Materials Section       conduct a infrared scan when the tower or doweling une test. Additional inspection snecessary due to incomplete work shall be back-charged to the Contractor.         3. TEPA 402-K-01-002 - A Step-by-Step Guide on how to Build Radon-Resistant Homes       E. Attic bypasses are sealed in such a manner that the movement of at is "Essentially.         0. Oth Housing Finance Agency       0. 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Practices.</li> <li>EPA 402-K-01-002 - A Step-by-Step Guide on how to Build Radon-Resistant Homes</li> <li>EPA 402-K-01-002 - A Step-by-Step Guide on how to Build Radon-Resistant Homes</li> <li>EA 405 Ages are sealed to maner that the movement of air is "Essentially</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    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EPA 832-R92-005 - Storm Water Management Practices.</li> <li>E. PA 402:-K01-002 - A Step-by-Step Guide on how to Build Radon-Resistant Homes</li> <li>Soth Coase Air Green Reater Will conduct a studie or deleted by an infrared<br/>scon when the house or dwelling unit is depressurized at 25 Pascals.</li> </ul> </li> <li>E. A 402:-K01-002 - A Step-by-Step Guide on how to Build Radon-Resistant Homes</li> <li>Contractor Sull From Communities</li> <li>E. Attric bypasse are sealed in such a manner that it heage will not be detected by an infrared<br/>scon when the house or dwelling unit is depressurized at 25 Pascals.</li> <li>E. Attric bypasse are sealed in such a manner that it aleage will not be detected by an infrared<br/>scon when the house or dwelling unit is depressurized at 25 Pascals.</li> <li>E. Attric bypasse are determined by the size and location of the bypass. 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Additional inspection with no less than two weeks' notice to<br>pollution Prevention Plans and Best Management Practices.Centractor shall provide access to each unit and cooperate with<br>conducting of the test. Additional inspections necessary due to incomplete work shall be<br>back-charged to the Contractor.3. EPA 402-K-01-002 – A Step-by-Step Guide on how to Build Radon-Resistant HomesE. Attic bypasses are sealed in such a manner that the movement of air is "Essentially<br>Stopped." "Essentially Stopped." "Essentially Stopped." Essentially Stopped." Essentially Stopped." Essentially Stopped." Essentially Stopped." Essentially Stopped." 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ErPA 832-R92-005 - Storm Water Management for Construction Activities: Developing</li> <li>Pollution Frevention Flans and Best Management Fractoces.</li> <li>E. EPA 202-005 - Storm Water Management I/Stores.</li> <li>E. PA 402-K01-002 - A Step-by-Step Guide on how to Build Radon-Resistant Homes</li> <li>Chich dusing Finance Agenoy.</li> <li>L. Limited Scope Rehabilitation Sustainability Standard</li> <li>E. Attic bypasses are sealed in such an manner that if eakcose of when the house or dwelling unit is depressurized at 25 Pascals.</li> <li>E. Attic bypasses are sealed in such a manner that if eakcose of when the house or dwelling unit is depressurized at 25 Pascals.</li> <li>E. Attic bypasses are genelic in and the house or dwelling unit is depressurized at 25 Pascals.</li> <li>E. Attic bypasses are sealed in such and reader shall notify the size and location of the bypass. 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| Forest Stewardship Council: FSC Guidelines.       7. around ductwork         Green Seal: GS-11 - Product Specific Environmental Requirements.       8. electrical work and         Sheet Metal and Air Conditioning Contractors: SMACNAI IAQ. IAQ Guidelines for Occupied       9. attic access points         Buildings under Construction.       9. attic access points         South Coast Air Quality Management District: SCAQMD Rule 1168 - Adhesive and Sealant       0. Attic Bypass Inspection – The Green Rater will conduct a visual Attic Bypass Inspection and conduct a infrared scan when the house or dwelling unit is depressurized at 25 Pascals to         U.S. Environmental Protection Agency:       1. EPA 832-Re92-005 - Storm Water Management Fractices.         1. EPA 832-Re92-005 - Storm Water Management Practices.       detect any leaks in the attic. Contractor shall inspection with no less than two weeks' notice to         Pollution Prevention Plans and Best Management Practices.       the Green Verifier. Contractor shall inspections necessary due to incomplete work shall be         0.1445.       conduct a rise access to the Contractor.       back-charged to the Contractor.         3. EPA 402-K-01-002 - A Step-by-Step Guide on how to Build Radon-Resistant Homes       E. Attic bypasses are sealed in such a manner that the movement of air is "Essentially         Ohio Housing Finance Agency       Stopped. 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EPA 402-K-01-002 - A Step-by-Step Guide on how to Build Radon-Resistant Homes       E. 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| <ul> <li>Green Seal: (SS 1<sup>1</sup> - Product Specific Environmental Requirements.</li> <li>Sheet Metal and Air Conditioning Contractors: SMACNA IAQ - IAQ Guidelines for Occupied</li> <li>Subidings under Construction.</li> <li>South Coast Air Quality Management District: SCAQMD Rule 1168 - Adhesive and Sealant</li> <li>South Coast Air Quality Management District: SCAQMD Rule 1168 - Adhesive and Sealant</li> <li>D. Attic Bypass Inspection – The Green Rater will conduct a visual Attic Bypass Inspection and conduct a infrared scan when the house or dwelling unit is depressurized at 25 Pascals to detect any leaks in the attic. Contractor shall notify the Architect and Green Verifier</li> <li>EPA 832-R-92-005 - Storm Water Management for Construction Activities: Developing immediately. Contractor shall shedule the inspection with no less than two weeks' notice to the Green Verifier Contractor shall provide access to each unit and cooperate with</li> <li>EPA 832-R-92-005 - Storm Water Management Practices.</li> <li>EPA 402-K-01-002 - A Step-by-Step Guide on how to Build Radon-Resistant Homes</li> <li>Environmental Protection Agency:</li> <li>EPA 402-K-01-002 - A Step-by-Step Guide on how to Build Radon-Resistant Homes</li> <li>Environmental Protection Agency</li> <li>Chic Housing Finance Agency</li> <li>Chic Housing Finance Agency</li> <li>Environmental Protection Stall contractor shall solution and the movement of an infrared</li> </ul>                                                                                                                                                                                                                                                                                                                                                  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Occupied<br/>Buildings under Construction.</li> <li>South Coast Air Quality Management District: SCAQMD Rule 1168 - Adhesive and Sealant</li> <li>South Coast Air Quality Management District: SCAQMD Rule 1168 - Adhesive and Sealant</li> <li>D. Attic Bypass Inspection – The Green Rater will conduct a visual Attic Bypass Inspection and<br/>conduct a infrared scan when the house or dwelling unit is depressurized at 25 Pascals to<br/>conduct a infrared scan when the house or dwelling unit is depressurized at 25 Pascals to<br/>detect any leaks in the attic. Contractor shall notify the Architect and Green Verifier</li> <li>EPA 832-R-92-005 - Storm Water Management For Construction Activities: Developing<br/>Pollution Prevention Plans and Best Management Practices.</li> <li>EPA 832-R-92-005 - Storm Water Management Practices.</li> <li>EPA 402-K-01-002 - A Step-by-Step Guide on how to Build Radon-Resistant Homes</li> <li>EPA 402-K-01-002 - A Step-by-Step Guide on how to Build Radon-Resistant Homes</li> <li>E Attic Dypasses are scaled in such a manner that the movement of air is "Essentially</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                  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under Construction.</li> <li>South Coast Air Quality Management District: SCAQMD Rule 1168 - Adhesive and Sealant<br/>Applications.</li> <li>South Coast Air Quality Management District: SCAQMD Rule 1168 - Adhesive and Sealant<br/>Applications.</li> <li>Streit Raba and Air Conditioning Contractors SMACNA IAQ - IAQ Guidelines for Occupied<br/>Buildings under Construction.</li> <li>Streit Raba and Air Conditioning Contractors and Sealant<br/>Applications.</li> <li>Environmental Protection Agency:         <ol> <li>Environmental Protection Agency:             <ul> <li>Environmental Protection Agency:</li> <li>EPA 832-Re92-00-05- Storm Water Management Practices.</li> <li>EPA 8aseline IAQ - Testing for Indoor Air Quality, Baseline IAQ, and Materials Section<br/>01446.</li> <li>EPA 402-K-01-002 - A Step-by-Step Guide on how to Build Radon-Resistant Homes</li> <li>Environmental Evolution Standard</li> <li>Environmental Frieder Search and the conductors.</li> <li>EPA 402-K-01-002 - A Step-by-Step Guide on how to Build Radon-Resistant Homes</li> <li>Environmental Frieder Search and the house or dwelling unit is depressurized at 25 Pascals.</li> <li>Environmental Frieder Search and the house or dwelling unit is depressurized to incomplete work shall be<br/>back-charged to the Contractor.</li> <li>EPA 402-K01-002 - A Step-by-Step Guide on how to Build Radon-Resistant Homes</li> <li>Environmental Search and the house or dwelling unit is depressurized at 25 Pascals.</li> <li>Environmental Evolution Standard Standard</li> <li>Environmental Evolution Standard Standard</li> <li>Environmental Stan</li></ul></li></ol></li></ul>                                                                                                                                                                                                                                                                                                                                                                   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Build Radon-Resistant Homes</li> <li>EA ttic bypasses are sealed in such a manner that the movement of air is "Essentially</li> <li>Stopped" "Essentially Stopped" means that air leakage will not be detected by an infrared</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 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Rule 1168 - Adhesive and Sealant</li> <li>South Coast Air Quality Management District: SCAQMD Rule 1168 - Adhesive and Sealant</li> <li>EPA 832-R-92-005 - Storm Water Management for Construction Activities: Developing<br/>Pollution Prevention Plans and Best Management Practices.</li> <li>EPA 832-R-92-005 - Storm Water Management Practices.</li> <li>EPA 402-K-01-002 - A Step-by-Step Guide on how to Build Radon-Resistant Homes</li> <li>EPA 402-K-01-002 - A Step-by-Step Guide on how to Build Radon-Resistant Homes</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           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EPA Baseline IAQ - Testing for Indoor Air Quality, Baseline IAQ, and Materials Section       conducting off the test. Additional inspections necessary due to incomplete with oth Contractor.         3. EPA 402-K0-1002 - A Step-by-Step Guide on how to Build Radon-Resistant Homes       E. 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D. Attic Bypass Inspection – The Green Rater will conduct a visual Attic Bypass Inspection and conduct a infrared scan when the house or dwelling unit is depressurized at 25 Pascals to detect any leaks in the attic. Contractor shall notify the Architect and Green Verifier         1. EPA 832-R-92-005 - Storm Water Management for Construction Activities: Developing Pollution Prevention Plans and Best Management Practices.       D. Attic Bypass are sealed in such a manner that the one ever of welling unit is depressurized at 25 Pascals to the Green Verifier Contractor shall bothedule the inspection with no less than two weeks' notice to the Green Verifier Contractor shall provide access to each unit and cooperate with conducting of the test. Additional inspections necessary due to incomplete work shall be back-charged to the Contractor.         3. EPA 402-K-01-002 - A Step-by-Step Guide on how to Build Radon-Resistant Homes Of Housing Finance Agency       E. 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1168 - Adhesive and Sealant</li> <li>Applications.</li> <li>U.S. Environmental Protection Agency:         <ul> <li>EPA 832-PR-29-005 - Storm Water Management for Construction Activities: Developing</li> <li>Developing for Indoor Air Quality, Baseline IAQ, and Materials Section</li> <li>EPA 402-K-01-002 - A Step-by-Step Guide on how to Build Radon-Resistant Homes</li> <li>EPA 402-K-01-002 - A Step-by-Step Guide on how to Build Radon-Resistant Homes</li> </ul> </li> <li>Sheet Metal and Air Conditioning Contractors: SMACNA İAQ - IAQ Guidelines for Occupied</li> <li>Sheet Metal and Air Conditioning Contractors: SMACNA İAQ - IAQ Guidelines for Occupied</li> <li>Buildings under Construction Activities: Developing</li> <li>Conduct a infrared scan when the house or dwelling unit is depressurized at 25 Pascals to</li> <li>Contractor shall schedule the inspection with no less than two weeks' notice to</li> <li>Building for Indoor Air Quality, Baseline IAQ, and Materials Section</li> <li>Conducting of the test. Additional inspections necessary due to incomplete work shall be back-contractor.</li> <li>EPA 402-K-01-002 - A Step-by-Step Guide on how to Build Radon-Resistant Homes</li> <li>Attic bypasses are seeled in such a manner that the movement of air is "Essentially</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         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Sheet Metal and Air Conditioning Contractors: SMACNA İAQ - IAQ Guidelines for Occupied       9. attic access points         Buildings under Construction.       0. Attic Bypass Inspection – The Green Rater will conduct a visual Attic Bypass Inspection and conduct a infrared scan when the house or dwelling unit is depressurized at 25 Pascals to detect any leaks in the attic. Contractors shall schedule the inspection with no less than two weeks' notice to point and conduct a infrared scan when the house or dwelling unit is depressurized at 25 Pascals to conducting of the test. Additional inspection with no less than two weeks' notice to the Green Verifier Contractor shall schedule the inspection with no less than two weeks' notice to the Green Verifier Contractor shall schedule the inspection with no less than two weeks' notice to conducting of the test. Additional inspections necessary due to incomplete work shall be back-charged to the Contractor.         2. EPA Baseline IAQ. 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EPA 402-KV-01-002 - A Step-by-Step Guide on how to Build Radon-Resistant Homes       E. Attic bypasses are sealed in such a manner that the movement of air is "Essentially Stopped" "Essentially Stopped" "Essentially Stopped" "Essentially Stopped" means that air leakage will not be detected by an infrared         4. United Scope Rehabilitation Sustainability Standard       E. Attic bypasses are verifier the house or dwelling unit is depressurized at 25 Pascals. 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EPA 832-R-92-005 - Storm Water Management for Construction Activities: Developing</li> <li>Materials Section</li> <li>2. EPA 832-R-92-005 - Storm Water Management Practices.</li> <li>2. EPA 832-R-92-005 - Storm Water Management Practices.</li> <li>2. EPA 832-R-92-005 - Storm Water Management Practices.</li> <li>3. EPA 402-X-01-002 - A Step-by-Step Guide on how to Build Radon-Resistant Homes</li> <li>4. 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D. Attic Bypass Inspection – The Green Rater will conduct a visual Attic Bypass Inspection and conduct a infrared scan when the house or dwelling unit is depressurized at 25 Pascals to detect any leaks in the attic. Contractor shall notify the Architect and Green Verifier         1. EPA 832-R-92-005 - Storm Water Management Dractors.       2. EPA 832-R-92-005 - Storm Water Management Practores.         2. EPA Baseline IAQ - Testing for Indoor Air Quality, Baseline IAQ, and Materials Section on the Green Verifier. Contractor shall provide access to each unit and cooperate with conduct on fair est estand to the Contractor.         3. EPA 402-K-01-002 - A Step-by-Step Guide on how to Build Radon-Resistant Homes       E. Attic Bypasse are sealed in such a manner that in leakage will not be detected by an infrared fair is "Essentially Stopped." "Essentially Stopped." "Essentially Stopped." "Essentially Stopped." "Essentially Stopped." "Essentially Stopped." "Essentially Stopped." 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Additional inspections necessary due to incomplete work shall be back-charged to the Contractor.         2. EPA Baseline IAQ - Testing for Indoor Air Quality, Baseline IAQ, and Materials Section or Other Contractor.       conducting of the test. Additional inspections necessary due to incomplete work shall be back-charged to the Contractor.         3. EPA 402-K-01-002 - A Step-by-Step Guide on how to Build Radon-Resistant Homes       E. Attic bypasses are sealed in such a manner that the movement of air is "Essentially Stopped" means that air leakage will not be detected by an infrared         Ohio Housing Finance Agency       E. 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Attic bypasses are sealed in such a manner that the movement of air is "Essentially Stopped." "Essentially Stopped." "Essentially Stopped."         Ohio Housing Finance Agency       1. Limited Scope Rehabilitation Sustainability Standard       E. Attic bypasse are sealed in such a manner that the inspection preventing will not be detected by an infrared scan when the house or dwelling unit is depressurized at 25 Pascals. Materials used for                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Buildings under Construction.       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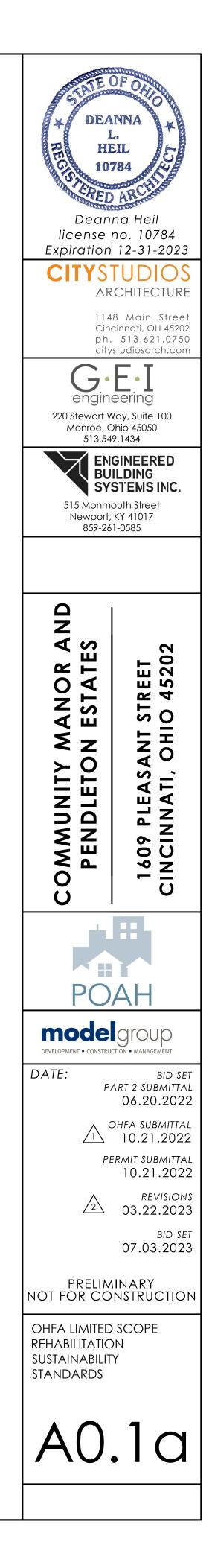
| Enterprise Comm<br>Office of Planning, Press<br>Dear Partners,<br>The Ohio Housing Finance Agency (OHFA) h<br>the affordable housing industry. The green but<br>through the Qualified Allocation Plan and its f<br>holistic, green building programs that, when of<br>healthy, safe, durable, energy efficient, environ<br>As these programs are holistic, addressing ner<br>properties with modest scopes of work may n<br>for new construction and extensive rehabilitat<br>rehabilitations do still present opportunities to<br>and to address resident health. Without pre-<br>properties lack sufficient guidance to achieve<br>With this in mind, Enterprise Green Communic<br>certification pathway for limited scope rehab p<br>effective level of sustainability as described w<br>expertise on this issue is undeniable; their eff<br>significant milestone in the growth of this arch | early all systems of a property, retrofitting existing<br>not qualify under these rigorous standards designed<br>tions. However, these "limited scope"<br>o improve energy and water efficiency, durability<br>established criteria to follow, limited scope rehab<br>these impactful cost and energy savings.<br>hities partnered with OHFA to draft a self-<br>properties to achieve a meaningful and cost-<br>within this document. Enterprise's leadership and<br>forts to create this alternate pathway represent a<br>hitectural discipline. | <b>PROPOSAL APPLICATION</b> The Eligibility section of this document clarifies which properties shot rather than the more comprehensive OHFA Green Standards. The F document describes the mandatory measures for each project. To of time of project application, project teams will complete the Project In form, the Requirements chart, provide any additional information with Comments section and sign and date the Project Application: Comp Certification section. Project teams will include this completed and s project application for Non-Competitive Housing Tax Credits to OHF         At the completion of the development, the project team will update th upon project application. This update will consist of initialing the far-Requirements chart to indicate that the item was included in the project completion: Compliance Agreement a The project team will submit this form as part of the 8609 form requeses of the section and sign and dating the Project Completion: Compliance Agreement as the project team will submit this form as part of the 8609 form requeses the Qualified Allocation Plan (QAP) and/or the Design & Architectural Star Housing Development Assistance Program guidelines. <b>Project Information</b> Project Information         Project Name and Location       Community Manor & Perol OH         Brief Description of Scope of Work       Community Manor & Perol OH         Brief Description of 10 buildings with a total of 61 apartment units. E masonry repairs, new entry doors, and new windows. Interior work in cabinets and appliances, bathroom fixtures, doors, and wall / ceiling will also include new HVAC (existing ductwork to remain), new light |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Elizabeth Richards<br>Elizabeth Richards<br>Enterprise Community Partners, Inc.<br>Senior Program Director, Ohio                                                                                                                                                                                                                                                                                                                                                                                                                                   | and cover plates, and new water heaters.<br><b>Compliance</b><br>Development teams should complete a walk-through audit when dev<br>in order to ensure all requirements can be met. It is the responsibility<br>all items noted as "Yes" within the Requirements form are incorporation<br>the time of construction completion.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |

| CATION                                                                                                                                                                                                                                         | Requirements<br>At Project Application:                                                                                                                                            |              |           |            |                          |                                                                                                                 | Building<br>H                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|-----------|------------|--------------------------|-----------------------------------------------------------------------------------------------------------------|----------------------------------------|
| ent clarifies which properties should follow this pathway<br>e OHFA Green Standards. The Requirements section of this<br>measures for each project. To confirm compliance at the<br>eams will complete the Project Information section of this | <ul> <li>If the proposed scope of work includes the if</li> <li>If the proposed scope of work includes the if</li> <li>If the item is not included in the scope of work</li> </ul> | tem and ap   | plicable  |            |                          | system o                                                                                                        | leating, V<br>or item is<br>cies as de |
| de any additional information within the Project Application:                                                                                                                                                                                  | At Project Completion, certify that the scope was im                                                                                                                               |              |           | aned by it | ncluding initials        | 🖾 Coolir                                                                                                        | ing equip                              |
| te the Project Application: Compliance Agreement and<br>will include this completed and signed document in their                                                                                                                               | in the far right column.                                                                                                                                                           | ipiementet   | 1 40 400  | gried by i |                          | 🖂 Gas F                                                                                                         | Furnace                                |
| itive Housing Tax Credits to OHFA staff.                                                                                                                                                                                                       |                                                                                                                                                                                    | At Proj      | ect App   | lication,  | At Project               | 🗆 Oil Fi                                                                                                        | urnace ≥                               |
| nt, the project team will update the form that was submitted                                                                                                                                                                                   |                                                                                                                                                                                    |              |           | oposed     | Completion,              | 🗆 Boiler                                                                                                        | er ≥ 90 AF                             |
| te will consist of initialing the far-right column of the the the item was included in the property as designed, adding                                                                                                                        | Item and Question                                                                                                                                                                  | SC           | ope of \  | Nork       | Initials<br>Certifying   | 🗆 Heat                                                                                                          | : Pump sh                              |
| etion: Comments section, describing any discrepancies and                                                                                                                                                                                      |                                                                                                                                                                                    | No           | Yes       | N/A        | Scope Was                | 🖂 Gas \                                                                                                         | Water He                               |
| pletion: Compliance Agreement and Certification section.<br>m as part of the 8609 form request.                                                                                                                                                |                                                                                                                                                                                    |              |           | 2.02.0     | Executed As<br>Designed. |                                                                                                                 | 30 gal: .6                             |
|                                                                                                                                                                                                                                                | Landscaping                                                                                                                                                                        |              |           |            |                          |                                                                                                                 | 60 gal: .5                             |
| Sustainability Requirements apply to all multifamily and                                                                                                                                                                                       |                                                                                                                                                                                    | 1            |           | 611 Al     |                          |                                                                                                                 | tric Water                             |
| requesting and receiving Ohio Housing Finance Agency's<br>Tax Credits that are neither new construction nor a gut                                                                                                                              | If being provided, will all new plants be native or ad<br>new plants be appropriate for the site's soil and mi<br>the new plants be invasive species?                              |              |           |            |                          |                                                                                                                 | 30 gal: .9<br>60 gal: .9               |
| , new construction buildings or buildings undergoing a gut<br>the more comprehensive Green Standards as described in                                                                                                                           |                                                                                                                                                                                    |              |           |            |                          |                                                                                                                 | Vater Hea<br>30 gal: .5                |
| and/or the Design & Architectural Standards. Applicability of<br>restricted or modified in OHFA's program guidelines                                                                                                                           | Efficient Irrigation and Water Reuse                                                                                                                                               |              |           |            |                          | - 23                                                                                                            | 60 gal: .4                             |
| , the Design & Architectural Standards and the Consolidated<br>Program guidelines.                                                                                                                                                             | If a new irrigation system is included, will it be an e<br>WaterSense), and/or will there be a water reuse sy                                                                      |              | stem (EF  | PA         |                          |                                                                                                                 | Building<br>H                          |
| Community Manor & Pendleton Estates, Cincinnati                                                                                                                                                                                                | Water Conserving Fixtures                                                                                                                                                          |              |           |            |                          |                                                                                                                 | HVAC sys                               |
|                                                                                                                                                                                                                                                | Will all plumbing fixtures remaining in the property                                                                                                                               | , or being r | eplaced   | meet       |                          |                                                                                                                 | Nater Boi<br>tically adj               |
| Community Manor & Pendleton Estates includes<br>h a total of 61 apartment units. Exterior work includes                                                                                                                                        | the following max flow rates? [Note: Fixtures less t                                                                                                                               | than 5 yea   | rs old wh | nich are   |                          |                                                                                                                 | osed Boile                             |
| and new windows. Interior work includes new kitchen fixtures, doors, and wall / ceiling repair and paint. New work                                                                                                                             | not scheduled for replacement are exempt from th<br>provide rationale for not replacing these fixtures, a                                                                          |              |           |            |                          |                                                                                                                 | work carr                              |
| g ductwork to remain), new light fixtures, new outlets, switch                                                                                                                                                                                 | fixtures and their gpf/gpm spec, in the Comments                                                                                                                                   | section]:    |           |            |                          | 42                                                                                                              | access a                               |
| eaters.                                                                                                                                                                                                                                        | ⊠ Toilets ≤ 1.28 gpf & WaterSense label                                                                                                                                            |              |           |            |                          | *(D1120) - 0-0000000000000                                                                                      | estic hot<br>tion confi                |
| te a walk-through audit when developing application budgets                                                                                                                                                                                    | ☐ Urinals ≤ 0.5 gpf & WaterSense label                                                                                                                                             |              |           |            |                          | ⊠ Force                                                                                                         | ed air sys                             |
| can be met. It is the responsibility of the owner to ensure that<br>Requirements form are incorporated fully into the project by                                                                                                               | Showerheads ≤ 2.0 gpm & WaterSense label                                                                                                                                           |              |           |            |                          | years                                                                                                           |                                        |
| requirements form are incorporated fully into the project by                                                                                                                                                                                   |                                                                                                                                                                                    |              |           |            |                          | the second second second second second second se | ated cove                              |
|                                                                                                                                                                                                                                                | ⊠ Kitchen faucets ≤ 2.0 gpm                                                                                                                                                        |              |           |            |                          |                                                                                                                 | eeves. Th<br>o the wall                |
|                                                                                                                                                                                                                                                | ⊠ Lav faucets ≤ 1.5 gpm & WaterSense label                                                                                                                                         |              |           |            |                          |                                                                                                                 |                                        |
|                                                                                                                                                                                                                                                | ⊠ Lav faucets ≤ 1.5 gpm & WaterSense label                                                                                                                                         |              |           |            |                          |                                                                                                                 | ) the w                                |



# Limited Scope Rehabilitation Sustainability Standards

| ding Performance Standard,<br>HVAC Equipment                                                                                                                                                                                                                     |                                                 |                      |                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|----------------------|-----------------------|
| g, Ventilating and Air Conditioning (HVA<br>m is being upgraded or replaced, will it/<br>s described below?                                                                                                                                                      |                                                 |                      |                       |
| quipment ≥ 13 SEER                                                                                                                                                                                                                                               |                                                 |                      |                       |
| ace ≥ 95 AFUE (Roof Top 90 AFUE)                                                                                                                                                                                                                                 |                                                 |                      |                       |
| e ≥ 85 AFUE, ENERGY STAR                                                                                                                                                                                                                                         |                                                 |                      |                       |
| ) AFUE, ENERGY STAR                                                                                                                                                                                                                                              |                                                 |                      |                       |
| p shall be ENERGY STAR Qualified                                                                                                                                                                                                                                 |                                                 |                      |                       |
| r Heater ≥ these efficiencies:                                                                                                                                                                                                                                   |                                                 |                      |                       |
| l: .63 EF, 40 gal: .61 EF, 50 gal: .59 EF<br>l: .57 EF, 70 gal: .55 EF, 80 gal: .53 EF                                                                                                                                                                           |                                                 |                      |                       |
| ater Heater ≥ these efficiencies:                                                                                                                                                                                                                                |                                                 |                      |                       |
| l: .94 EF, 40 gal: .93 EF, 50 gal: .92 EF<br>l: .91 EF, 70 gal: .90 EF, 80 gal: .89 EF                                                                                                                                                                           |                                                 |                      |                       |
| Heater ≥ these efficiencies:<br>l: .55 EF, 40 gal: .53 EF, 50 gal: .51 EF<br>l: .49 EF, 70 gal: .47 EF, 80 gal: .45 EF                                                                                                                                           |                                                 |                      |                       |
| ling Performance Standard,<br>HVAC Installation                                                                                                                                                                                                                  |                                                 |                      |                       |
| systems meet the following requireme                                                                                                                                                                                                                             | nts?                                            |                      |                       |
| Boiler Space Heating: Outdoor air rese<br>adjust supply water temperature                                                                                                                                                                                        | et control                                      | s installe           | d to                  |
| Boiler Pipes: Insulated in compliance wi                                                                                                                                                                                                                         | th ASHR                                         | AE 90.1              | -2010                 |
| carrying conditioned air in pitched roof                                                                                                                                                                                                                         |                                                 | n enougl             | snace                 |
| ss are insulated minimum R-value of R                                                                                                                                                                                                                            | .8.                                             |                      | ropuce                |
| hot water boiler and space heating boile                                                                                                                                                                                                                         |                                                 | n tune-up            | 1                     |
| hot water boiler and space heating boile<br>onfirmed within the past five years                                                                                                                                                                                  | er system                                       |                      | )S:                   |
| ss are insulated minimum R-Value of R<br>hot water boiler and space heating boile<br>onfirmed within the past five years<br>system tune-ups: Completion confirme<br>covers provided for existing or new thro<br>. These covers fit the AC sleeves and A<br>wall. | er system<br>ed within <sup>-</sup><br>ugh-wall | the past<br>air cond | os:<br>two<br>itioner |
| hot water boiler and space heating boile<br>onfirmed within the past five years<br>system tune-ups: Completion confirme<br>covers provided for existing or new thro<br>. These covers fit the AC sleeves and A                                                   | er system<br>ed within <sup>-</sup><br>ugh-wall | the past<br>air cond | os:<br>two<br>itioner |
| hot water boiler and space heating boile<br>onfirmed within the past five years<br>system tune-ups: Completion confirme<br>covers provided for existing or new thro<br>. These covers fit the AC sleeves and A                                                   | er system<br>ed within <sup>-</sup><br>ugh-wall | the past<br>air cond | os:<br>two<br>itioner |
| hot water boiler and space heating boile<br>onfirmed within the past five years<br>system tune-ups: Completion confirme<br>covers provided for existing or new thro<br>. These covers fit the AC sleeves and A                                                   | er system<br>ed within <sup>-</sup><br>ugh-wall | the past<br>air cond | os:<br>two<br>itioner |
| hot water boiler and space heating boile<br>onfirmed within the past five years<br>system tune-ups: Completion confirme<br>covers provided for existing or new thro<br>. These covers fit the AC sleeves and A                                                   | er system<br>ed within <sup>-</sup><br>ugh-wall | the past<br>air cond | os:<br>two<br>itioner |



| Sizing of Heating and Cooling Equipment                                                                                                                                            |                       |                          |             | Ligh                                                                           |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|--------------------------|-------------|--------------------------------------------------------------------------------|
| HVAC equipment is being replaced, rather replaci<br>ew equipment be sized in accordance with the Air<br>f America (ACCA) Manuals parts J and S?                                    |                       |                          |             | If new light fixtures are pr<br>lumens per watt or ENER<br>ENERGY STAR MFHR (2 |
| Building Performance Standard,<br>Exterior Wall Insulation                                                                                                                         |                       |                          | $\boxtimes$ | consist of all LED lamps?                                                      |
| For projects with exterior walls with a cavity of $\ge 3.5^{\circ}$ insulation, will those exterior walls be insulated to ca<br>voids in less than five percent of insulated area? |                       |                          | ation       | Low/No VOC Po<br>If provided, will the paints                                  |
| Building Performance Standard,<br>Attic Insulation and Air Sealing                                                                                                                 |                       | $\boxtimes$              |             | VOC levels in grams per<br>Quality Management Dist                             |
| In properties with pitched-roof attics with enough sp<br>the following insulation and attic bypass air sealing                                                                     |                       |                          |             | flats ≤ 50 g/L, Floor ≤ 100<br>275 g/L                                         |
| properties with pitched-roof attics without enough sp                                                                                                                              | pace to all           | ow acce                  | ISS,        | Low/No VOC Adhe                                                                |
| describe access issues in Comments space below.<br>"enough space" is defined as attics $\ge 30$ ft <sup>2</sup> with a version an opening of at least 22"x30"]:                    |                       |                          |             | If new adhesives or seala<br>maximum VOC limits (G/                            |
| Attics insulated to a minimum code R-Value of R<br>follows: In electrically heated properties with existing<br>and in gas-heated properties with existing insulation               | g insulatio           | n less th                | nan R39     | □ Indoor carpet adhesive                                                       |
| existing insulation, follow the BPI Building Analyst S<br>insulation R-Value which assumes R-3.7/in for blow                                                                       | Standards             | and typi                 | cal         | Carpet pad adhesives                                                           |
| for un-faced, unmarked batt installation).                                                                                                                                         |                       |                          |             | Outdoor carpet adhesi                                                          |
| ☑ Attic bypasses air sealing in properties when inst<br>added. Bypass is defined as any building air leakag                                                                        | e pathway             | / betwee                 | en          | □ Wood flooring adhesiv                                                        |
| conditioned and unconditioned areas. Attic bypass I<br>not limited to chimney chases, combustion/soil stac                                                                         | k chases,             | open wa                  | all tops,   | □ Rubber flooring adhes                                                        |
| dropped ceilings, open plumbing walls, beneath kne<br>electrical work and attic access points. Attic bypass                                                                        | es are sea            | aled in s                | uch a       | □ Subfloor adhesives of                                                        |
| manner that the movement of air is "Essentially Stop<br>Stopped" means that air leakage will not be detecte<br>when the house or dwelling unit is depressurized at                 | d by an in            | frared so                | can         | ⊠ Ceramic tile adhesives                                                       |
| used for bypass sealing are determined by the size bypass. These materials include high quality caulkir                                                                            | and locating with 20- | on of the<br>-yr life sj | e<br>pan,   | ⊠ VCT and asphalt tile a                                                       |
| polyethylene rod stock, spray foam, gypsum board, polystyrene insulation and densely packed insulatio                                                                              |                       | tal, extru               | Ided        | ⊠ Drywall and panel adh                                                        |
| Appliances                                                                                                                                                                         |                       |                          |             | Multipurpose construct                                                         |
| If washers, dishwashers and/or refrigerators are bei                                                                                                                               | ing provide           | ed, are t                | hese        | Structural glazing adhe                                                        |

| <ul> <li>water fixtures, share your ragpf/gpm spec, here.</li> <li>On a case-by-case basis, C         <ul> <li>"No" in the Requirements ta these items has been provide the Requirements do not have items will not be approved.</li> </ul> </li> <li>Click or tap here to enter the <b>Project Application</b> of this form, s certifies that the information</li> </ul> | f the Items above, provide an explanation here. Also, if not replacing<br>ationale, along with the quantity of fixtures in the project and their<br>OHFA may approve project applications which have marked items as<br>able, if reasonable rationale as well as cost/benefit information for<br>ded in comments that shows ≥10 year payback. Note that many of<br>ave cost implications for a project and a selection of "No" for those<br>xt. | Project Completion of the develop application. This update will con chart to indicate that the item was the PROJECT COMPLETION: C and dating the PROJECT COMPLETION: C and dating the PROJECT COMPLETION: Completion: Submit this form as part the item was not implemented a         Project Completion: Completion: Complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete complete compl |
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| Housing Finance Agency                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Ohio Housing Finance Agency                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |

|                                                           | Composite Wood Products that                                                                                                                                                                                                             | Clothes Dryer Exhaust                                                                                                                                                                                                             |
|-----------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| at least 40-60                                            |                                                                                                                                                                                                                                          | If new dryers are being provided or existing dryers are being replaced, will the ventilation be ducted to the exterior with rigid ductwork?                                                                                       |
| ollow the<br>rogram or                                    | If interior composite wood products are included such as cabinetry, plywood, particle board, oriented strand board or medium density overlay, will the                                                                                   | Combustion Equipment 1                                                                                                                                                                                                            |
|                                                           | composite wood products be compliant with California 93120, or will all exposed edges be sealed with a low VOC sealant?                                                                                                                  | Will all existing or new gas or oil space or water heating equipment be direct                                                                                                                                                    |
|                                                           | Environmentally Preferable Flooring 1                                                                                                                                                                                                    | yented (sealed/closed) or power vented? [Check "No" if <i>any</i> remaining or new gas heating equipment has passive venting. Only check "N/A" if there is no gas or oil space heating or water heating equipment.]               |
| I to the following<br>South Coast Air<br>s ≤ 50 g/L, Non- | If new flooring is being provided, will a hard surface material (no carpet) be<br>used at entryways, laundry rooms, bathrooms, kitchens/kitchenettes and<br>utility rooms?                                                               | Combustion Equipment 2                                                                                                                                                                                                            |
| Clear woods ≤                                             | Environmentally Preferable Flooring 2                                                                                                                                                                                                    | If passive venting combustion equipment is to remain, has the development team developed a combustion action plan that includes post-construction testing and a remediation plan in the event testing reveals unsafe CO levels?   |
|                                                           | If carpet (including pad and adhesives) is being provided, will it meet the<br>Carpet and Rug Institute's Green Label and Green Label Plus Certification?                                                                                | Combustion Safety Requirements / Testing Protocols must be per RESNET<br>Guidelines for Combustion Safety and Development Work Orders or BPI<br>Combustion Safety Test Procedure for Vented Appliances.                           |
| ve the following                                          | Environmentally Preferable Flooring 3                                                                                                                                                                                                    | Operations & Maintenance Guidelines                                                                                                                                                                                               |
|                                                           | If hard surface flooring is being provided, will it be ceramic tile or unfinished hardwood? Or will it comply with the Scientific Certification System's FloorScore program?                                                             | By time of project completion, will the project have written operations and maintenance guidelines, which include inspection, replacement and turnover guidance relevant to each of the above sections in this document? And have |
|                                                           | Exhaust Fans: Bathroom                                                                                                                                                                                                                   | shared this document with OHFA at time of project completion? Templates available <u>here</u> .                                                                                                                                   |
|                                                           | If being replaced, will all new bath exhaust fans be ENERGY STAR labeled;<br>exhausted to the outdoors; and connected to a light switch or equipped with a<br>humidistat, timer or other control?                                        |                                                                                                                                                                                                                                   |
|                                                           | Ventilation 🗆 🖾                                                                                                                                                                                                                          |                                                                                                                                                                                                                                   |
|                                                           | If an abandoned mechanical ventilation system exists, has it been investigated and re-commissioned per the two-step method as follows?                                                                                                   |                                                                                                                                                                                                                                   |
|                                                           | <ol> <li>Identification of cause of failure: either mechanical malfunction<br/>(system broken) or human error (maintenance failure, override or<br/>system shut-off).</li> </ol>                                                         |                                                                                                                                                                                                                                   |
|                                                           | <ol> <li>Identification of remedy: either restore/replace/repair/re-commission,<br/>or require manuals and education for management and maintenance<br/>staff or include tenant education in resident manual and orientation.</li> </ol> |                                                                                                                                                                                                                                   |
|                                                           | [Note: If answer is "no" because a decision has been made not to restore the mechanical ventilation system to working order, provide rationale in Comments section]                                                                      |                                                                                                                                                                                                                                   |

nent, update the form that was submitted upon project ist of initialing the far-right column of the REQUIREMENTS is included in the property as designed, adding comments within COMMENTS section describing any discrepancies and signing PLETION: COMPLIANCE AGREEMENT AND CERTIFICATION of the 8609 form request.

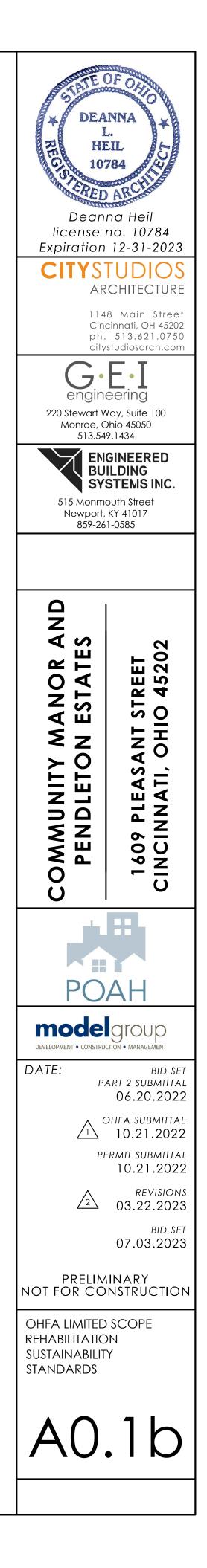
Comments

able to initial in the far right column for any item, given that designed, provide an explanation here.

ent and Certification

scope as proposed on this document was implemented in full. and its duly authorized officers, partners or members hereby ained in this document is true, correct and complete; and that project has met the requirements noted in this document.

nce Guidelines are attached.



| OHIO HOUSING<br>FINANCE AGENCY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <ul> <li>Single PDF file for all drawings specified about</li> </ul>                                                                                                                                                                                                                                                                                                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Design and Construction Features Form<br>2022 Multifamily Funding Programs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <ul> <li>Separate, single PDF for specifications.</li> <li>Hard copy</li> <li>Full set of architectural plans, 11"x17" scal</li> </ul>                                                                                                                                                                                                                                                |
| <ol> <li>INSTRUCTIONS</li> <li>The architectural entity with whom the owner and developer contracted with to provide architectural services will complete the form and obtain all required signatures for the certifications.</li> <li>The project applicant will submit the completed and signed form with the proposal application.</li> <li>If funded, the project applicant will complete and submit the form again at final application with all changes from what was submitted at proposal application clearly identified.</li> <li>A copy of the final, completed form must also be included in the 80% percent plan sets, copied onto the page(s) following the cover sheet, submitted at final application.</li> </ol>                                                                                  | Upon request only, preliminary drawings shall be su<br>format.<br><b>Final Architectural Submission</b><br>Final applications must include 80 percent complete per<br>approved by OHFA, the plans must include the <b>project r</b><br><b>OHFA tracking number</b> . The submission must show con<br>information included within this form. Substantive char<br>will not be approved. |
| <ul> <li>All communications related to the architectural review, including submission of architectural plans, must be sent to arch@ohiohome.org.</li> <li>Helpful links:         <ul> <li>2022 Design and Architectural Standards</li> <li>2022 Exception Request Form</li> <li>2022-2023 Qualified Allocation Plan</li> </ul> </li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <ul> <li>At minimum, the final application architectural submiss</li> <li>This form, completed and signed. Information in from the proposal application submission, and</li> <li>Verification that the drawings comply any and a green building requirements required for the de</li> <li>Asbestos, mold, radon, and lead-based paint completed.</li> </ul>                           |
| <ul> <li>2022 Multifamily Underwriting Guidelines</li> <li>SUBMISSION REQUIREMENTS</li> <li>Preliminary Architectural Submission</li> <li>At minimum, the proposal application architectural submission must include all of the following:         <ul> <li>This form, completed and signed</li> <li>Exception Request form(s), if applicable.</li> </ul> </li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                             | <ul> <li>Items required to be completed per Phase I or I<br/>Environmental Review performed by OHFA's en</li> <li>Plan sets, which shall include all of the following</li> <li>Site plans</li> <li>Interior and Exterior elevations</li> <li>Dimensioned floor plans</li> <li>Wall sections (if applicable)</li> <li>Structure (if applicable)</li> </ul>                             |
| <ul> <li>Preliminary drawings, which shall include all of the following:         <ul> <li>Cover sheet with name of development as submitted to OHFA, development address, development team, drawing index, code information, and table indicating unit schedule (including accessible, adaptable and sensory impaired units), types and sizes;</li> <li>Site plan, including parking data and layouts;</li> <li>Landscape plan;</li> <li>Dimensioned floor plans with gross area of units and floor plans, as well as room designations and proposed finishes;</li> <li>Exterior elevations with material notations;</li> <li>Typical wall sections (new construction only); and</li> <li>Schematic Drawings and/or schematic specifications for HVAC, plumbing, and electrical or similar</li> </ul> </li> </ul> | <ul> <li>Finishes</li> <li>Details</li> <li>Mechanical plans</li> <li>Drawings must have a dimensioned plu<br/>verification. All pipes-through-floor and t<br/>dimensioned relative to the foundation<br/>(new construction and adaptive reuse o</li> <li>OHFA strongly encourages a surveyor to<br/>Foundation over dig must be filled with<br/>reports.</li> </ul>                  |

- Schematic Drawings and/or schematic specifications for HVAC, plumbing, and electrical or similar items included in the scope of work.
- Preliminary drawings, described above, shall be submitted in all of the following formats:

Electronic format (pdf)

2,895

| o Number of other                                                                                                                                                                                                                                                                                       | 7                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Co                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|
| a. Number of sites:                                                                                                                                                                                                                                                                                     | 7                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                 |
| b. Number of residential buildir                                                                                                                                                                                                                                                                        | -                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Co                              |
| <ul><li>c. Number of accessory buildin</li><li>d. Date built:</li></ul>                                                                                                                                                                                                                                 | 1865-19                                                            | 006                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                 |
|                                                                                                                                                                                                                                                                                                         |                                                                    | litation or adaptive reuse, please specify the year the                                                                                                                                                                                                                                                                                                                                                                                                    | De                              |
| building(s) were originall<br>range of dates may be p                                                                                                                                                                                                                                                   | y constructed. Fo<br>rovided.                                      | r multiple building proposals or scattered site projects, a                                                                                                                                                                                                                                                                                                                                                                                                | Li                              |
| e. Date first occupied:                                                                                                                                                                                                                                                                                 | 1865-19                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                 |
|                                                                                                                                                                                                                                                                                                         |                                                                    | I. For multiple building proposals or scattered site projects,                                                                                                                                                                                                                                                                                                                                                                                             |                                 |
| a range of dates may be                                                                                                                                                                                                                                                                                 |                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                 |
| <ul><li>f. Site acreage:</li><li>g. Total # units:</li></ul>                                                                                                                                                                                                                                            | 1.5<br>61                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Su                              |
| h. Total # low-income units:                                                                                                                                                                                                                                                                            | 61                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Te                              |
| i. Number of efficiency units:                                                                                                                                                                                                                                                                          | 1                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                 |
| j. Number of one-bedroom unit                                                                                                                                                                                                                                                                           |                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                            | М                               |
| k. Number of two-bedroom unit                                                                                                                                                                                                                                                                           |                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                 |
| I. Number of three-bedroom ur                                                                                                                                                                                                                                                                           |                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                 |
|                                                                                                                                                                                                                                                                                                         | ills: 21                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 3                               |
| m. Number of four-bedroom uni                                                                                                                                                                                                                                                                           | 21                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                 |
|                                                                                                                                                                                                                                                                                                         | ts: 5                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                 |
| m. Number of four-bedroom uni                                                                                                                                                                                                                                                                           | ts: 5                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                 |
| m. Number of four-bedroom uni                                                                                                                                                                                                                                                                           | ts: 5                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                 |
| <ul> <li>m. Number of four-bedroom uni</li> <li>n. Building/Zoning variances re</li> <li>D. FLOOR AREA DETAILS</li> </ul>                                                                                                                                                                               | ts: 5<br>eceived: n/a                                              | Notes                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Ba                              |
| <ul><li>m. Number of four-bedroom uni</li><li>n. Building/Zoning variances re</li></ul>                                                                                                                                                                                                                 | ts: 5<br>cceived: n/a<br><i>GSF</i>                                | <i>Notes</i><br>Measured from exterior face of exterior building;                                                                                                                                                                                                                                                                                                                                                                                          |                                 |
| <ul> <li>m. Number of four-bedroom uni</li> <li>n. Building/Zoning variances re</li> <li><b>D. FLOOR AREA DETAILS</b></li> <li><i>Space</i></li> </ul>                                                                                                                                                  | ts: 5<br>eceived: n/a                                              | Measured from exterior face of exterior building;<br>includes structured exterior spaces (stair, balcony,                                                                                                                                                                                                                                                                                                                                                  | Ba                              |
| m. Number of four-bedroom uni<br>n. Building/Zoning variances re<br><b>D. FLOOR AREA DETAILS</b><br><i>Space</i><br>Gross Square Footage of all Buildings                                                                                                                                               | ts: 5<br>eceived: n/a<br><i>GSF</i><br>116,405                     | Measured from exterior face of exterior building;                                                                                                                                                                                                                                                                                                                                                                                                          | Ba                              |
| m. Number of four-bedroom uni<br>n. Building/Zoning variances re<br><b>D. FLOOR AREA DETAILS</b><br><i>Space</i><br>Gross Square Footage of all Buildings                                                                                                                                               | ts: 5<br>cceived: n/a<br><i>GSF</i>                                | Measured from exterior face of exterior building;<br>includes structured exterior spaces (stair, balcony,                                                                                                                                                                                                                                                                                                                                                  | Ba                              |
| m. Number of four-bedroom uni<br>n. Building/Zoning variances re<br><b>D. FLOOR AREA DETAILS</b><br><i>Space</i><br>Gross Square Footage of all Buildings                                                                                                                                               | ts: 5<br>eceived: n/a<br><i>GSF</i><br>116,405                     | Measured from exterior face of exterior building;<br>includes structured exterior spaces (stair, balcony,                                                                                                                                                                                                                                                                                                                                                  | Ba                              |
| m. Number of four-bedroom uni<br>n. Building/Zoning variances re<br><b>D. FLOOR AREA DETAILS</b><br><i>Space</i><br>Gross Square Footage of all Buildings<br>Total Number of Low Income Units                                                                                                           | ts: 5<br>eceived: n/a<br><i>GSF</i><br>116,405<br>61               | Measured from exterior face of exterior building;<br>includes structured exterior spaces (stair, balcony,<br>portico).<br>Legally separate space under control of another                                                                                                                                                                                                                                                                                  | Ba                              |
| m. Number of four-bedroom uni<br>n. Building/Zoning variances re<br><b>D. FLOOR AREA DETAILS</b><br><i>Space</i><br>Gross Square Footage of all Buildings<br>Total Number of Low Income Units<br>Commercial Space Condominium                                                                           | ts: 5<br>eceived: n/a<br><i>GSF</i><br>116,405                     | Measured from exterior face of exterior building;<br>includes structured exterior spaces (stair, balcony,<br>portico).                                                                                                                                                                                                                                                                                                                                     | Ba<br>No<br>LC                  |
| m. Number of four-bedroom uni<br>n. Building/Zoning variances re<br><b>D. FLOOR AREA DETAILS</b><br><i>Space</i><br>Gross Square Footage of all Buildings<br>Total Number of Low Income Units<br>Commercial Space Condominium<br>Areas:<br>Commercial Areas and Fee-Driven                              | ts: 5<br>eceived: n/a<br><i>GSF</i><br>116,405<br>61               | Measured from exterior face of exterior building;<br>includes structured exterior spaces (stair, balcony,<br>portico).<br>Legally separate space under control of another                                                                                                                                                                                                                                                                                  | Ba<br>No<br>LC<br>No            |
| m. Number of four-bedroom uni<br>n. Building/Zoning variances re<br><b>D. FLOOR AREA DETAILS</b><br><i>Space</i><br>Gross Square Footage of all Buildings<br>Total Number of Low Income Units<br>Commercial Space Condominium<br>Areas:<br>Commercial Areas and Fee-Driven                              | ts: 5<br>eceived: n/a<br><i>GSF</i><br>116,405<br>61               | Measured from exterior face of exterior building;<br>includes structured exterior spaces (stair, balcony,<br>portico).         Legally separate space under control of another<br>program or condominimized legal separation.         Includes spaces for which residents must pay a fee<br>for use/access (garages, storage).                                                                                                                             | Ba<br>No<br>LC<br>No            |
| m. Number of four-bedroom uni<br>n. Building/Zoning variances re<br><b>D. FLOOR AREA DETAILS</b><br><i>Space</i><br>Gross Square Footage of all Buildings<br>Total Number of Low Income Units<br>Commercial Space Condominium<br>Areas:<br>Commercial Areas and Fee-Driven<br>Space:                    | ts: 5<br>eceived: n/a<br><i>GSF</i><br>116,405<br>61<br>0<br>2,179 | Measured from exterior face of exterior building;<br>includes structured exterior spaces (stair, balcony,<br>portico).         Legally separate space under control of another<br>program or condominimized legal separation.         Includes spaces for which residents must pay a fee<br>for use/access (garages, storage).         Must include lofts, mezzanine and restricted                                                                        | Ba<br>No<br>LC<br>No            |
| m. Number of four-bedroom uni<br>n. Building/Zoning variances re<br><b>D. FLOOR AREA DETAILS</b><br><i>Space</i><br>Gross Square Footage of all Buildings<br>Total Number of Low Income Units<br>Commercial Space Condominium<br>Areas:<br>Commercial Areas and Fee-Driven<br>Space:                    | ts: 5<br>cceived: n/a<br><i>GSF</i><br>116,405<br>61<br>0<br>2,179 | Measured from exterior face of exterior building;<br>includes structured exterior spaces (stair, balcony,<br>portico).         Legally separate space under control of another<br>program or condominimized legal separation.         Includes spaces for which residents must pay a fee<br>for use/access (garages, storage).         Must include lofts, mezzanine and restricted<br>headroom areas                                                      | Ba<br>No<br>LC<br>%             |
| m. Number of four-bedroom uni<br>n. Building/Zoning variances re<br><b>D. FLOOR AREA DETAILS</b><br>Space<br>Gross Square Footage of all Buildings<br>Total Number of Low Income Units<br>Commercial Space Condominium<br>Areas:<br>Commercial Areas and Fee-Driven<br>Space:<br>Market Rate Unit Area: | ts: 5<br>eceived: n/a<br><i>GSF</i><br>116,405<br>61<br>0<br>2,179 | Measured from exterior face of exterior building;<br>includes structured exterior spaces (stair, balcony,<br>portico).         Legally separate space under control of another<br>program or condominimized legal separation.         Includes spaces for which residents must pay a fee<br>for use/access (garages, storage).         Must include lofts, mezzanine and restricted<br>headroom areas         Must include lofts, mezzanine and restricted | Ba                              |
| <ul> <li>m. Number of four-bedroom uni</li> <li>n. Building/Zoning variances re</li> <li>D. FLOOR AREA DETAILS</li> </ul>                                                                                                                                                                               | ts: 5<br>cceived: n/a<br><i>GSF</i><br>116,405<br>61<br>0<br>2,179 | Measured from exterior face of exterior building;<br>includes structured exterior spaces (stair, balcony,<br>portico).         Legally separate space under control of another<br>program or condominimized legal separation.         Includes spaces for which residents must pay a fee<br>for use/access (garages, storage).         Must include lofts, mezzanine and restricted<br>headroom areas                                                      | Ba<br>No<br>LC<br>%<br>No<br>Av |

on Area (Public): 0 on Area (Circulation): 0 ated Program Space: d Common Area (Private): 1,456 Storage: 0 8,919 Vertical Penetrations: 0 red Parking / Garage: 18,762 ent: TOTALS 2,895 w Income Floor Area 69,725 come Floor Area 2.5% non Area 114,226 ntable Square Footage e Net Rentable SQFT per LI Unit 1,143

lowing items should **not** be included in any of the at h enclosures

crete patios without roofs

walks



| <ul> <li>Single PDF file for all drawings specified above.</li> <li>Separate, single PDF for specifications.</li> <li>Hard copy         <ul> <li>Full set of architectural plans, 11"x17" scaled to fit. Full size plans will not be accepted.</li> </ul> </li> <li>Upon request only, preliminary drawings shall be submitted in DXF R-2017 format or DWG AutoCAD R-2017 format.</li> <li><b>intal Applications must</b> include 80 percent complete permit sets, including final plans for all trades. Unless pproved by OHFA, the plans must include the project name as submitted with the proposal application and HFA tracking number. The submission must show conformity to the preliminary submittal, including the formation included within this form. Substantive changes of any items that would affect competitive scoring ill not be approved.</li> <li>t minimum, the final application architectural submission must include all of the following:         <ul> <li>This form, completed and signed. Information included in this document must be updated as needed from the proposal application submission, and my gut match the information in the 80% plans.</li> <li>Verification that the drawings comply any and all accessibility, energy efficiency, universal design, and/or green building requirements required for the development or committed to in the application off funding.</li> <li>Asbeetos, mold, radon, and lead-based paint considerations as required.</li> </ul> </li> <li>Plan sets, which shall include all of the following:         <ul> <li>Site plans</li> <li>Interior and Exterior elevations</li> <li>Wall sections (if applicable)</li> <li>Site plans</li> <li>Mail sections (if applicable)</li> <li>Drawings must have a dimensioned plumbing plan and control points located for rough-in site verification. All pipes-through-floor and the walls they are intended to be located within mu</li></ul></li></ul> | Separate, single PDF file for specifications.     Electronic format (AutoCAD)     Dimensioned floor plans only, submitted in DXF or DWG AutoCAD R-2017 format.     It is preferred that the project architect's polyline area lines be included.     If drawings are externally referenced (xref), submissions must be bound (xbind) prior to creating files for OHFA.     Proprietary authorship information such as title blocks, Architecture seals, etc. should be removed.     DXF should be generated from the base file and not a plan sheet file.     Hard copy     To Full set of architectural plans, 11°x17° scaled to fit. Full size plans will not be accepted. | <ul> <li>A. DEVELOPMENT IN</li> <li>a. Development Name:</li> <li>b. OHFA Tracking Numil</li> <li>c. Address: Scattered</li> <li>d. City: Cincinnati</li> <li>e. Zip Code: 45202</li> <li>f. Competitive Pool: Prig.</li> <li>Population Served: F</li> <li>h. Construction Type: F</li> <li>i. Wage Rate Requirem regulations that app</li> <li>Davis Bacon and subcontractors production, altoworks.</li> <li>Ohio Prevailing Wor in part by pub \$200,000 for meremodeling, rend</li> <li>F. HUD Section 3 R</li> <li>Act of 1968 requirem residents in com None of the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the above the ab</li></ul> |
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| <ul> <li>Separate, single PDF files for drawings including all site plans, dimensioned floor plans, elevations, wall sections, structure, finishes, details and mechanical plans.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | • Phone: 312-2<br>• Email: meke                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |

| Public restrooms, community rooms, libraries,                                             | E. ADAPTABILITY AND ACCESSIBILITY                                                                                                                                                                                                  | F. SUSTAINABILITY                                                      |
|-------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|
| offices, meeting rooms, kitchens, car canopy, portico, fitness rooms, laundry, mailboxes. |                                                                                                                                                                                                                                    | Developmente                                                           |
| Public hallways, stairways, and corridors to                                              | All developments must be designed and constructed to comply with all local, state, or federal accessibility guidelines that apply.                                                                                                 | <ul> <li>a. Developments mu<br/>Residential Code.</li> </ul>           |
| residential units.                                                                        |                                                                                                                                                                                                                                    | <ul> <li>Yes, developm</li> </ul>                                      |
| Counseling space, wellness and health clinic areas,                                       | a. All developments must to comply with the accessibility requirements as outlined in the Ohio Building                                                                                                                            | Residential Co                                                         |
| day care centers, etc.         Exterior spaces with access only through residential       | Code, Chapter 4101:1-11, which includes the use of ICC/ANSI A117.1-2009 for the design and                                                                                                                                         |                                                                        |
| unit. i.e. balcony/porch/deck (patios without roof                                        | construction of accessible units. Yes, the project will comply with the accessibility requirements as outlined in the Ohio Building Code.                                                                                          | <ul> <li>b. In addition, all mul<br/>building certification</li> </ul> |
| are not included).                                                                        | Tes, the project will comply with the accessionity requirements as outlined in the onio building code.                                                                                                                             | © Energy Star MI                                                       |
| Electrical, mechanical, elevator room, sprinkler                                          | b. All developments receiving OHFA funding must meet the accessibility requirements of Section 504.                                                                                                                                | O Energy Star MI                                                       |
| room, janitorial, trash, maintenance, storage that is                                     | Identify the implementing standard the development will utilize to demonstrate compliance with Section                                                                                                                             | LEED Certified                                                         |
| not for tenant use, free standing maintenance buildings.                                  | 504 requirements (select one):                                                                                                                                                                                                     | C LEED Silver                                                          |
| Tenant storage outside of unit.                                                           | Uniform Federal Accessibility Standards (UFAS)<br>2010 ADA Standards for Accessible Design under Title II of the ADA, except for certain specific                                                                                  | O ICC 700 NGBS                                                         |
| Includes duct shafts, stair shaft, elevator shaft,                                        | identified provisions, as detailed in HUD's Notice on "Instructions for use of alternative accessibility                                                                                                                           | <ul> <li>ICC 700 NGBS</li> <li>2020 Enterpris</li> </ul>               |
| space open to below.                                                                      | standard," published in the Federal Register on May 23, 2014 ("Deeming Notice").                                                                                                                                                   | <ul> <li>O 2020 Enterpris</li> <li>O OHFA Limited 3</li> </ul>         |
| Attached or detached garage that residents do not pay a fee for.                          | An equivalent standard as defined in HUD's Deeming Notice (such as ICC/ANSI A117.1-2009)                                                                                                                                           |                                                                        |
| Includes spaces with a minimum of 7' clear head                                           | c. Developments may be subject to the Fair Housing Act design and construction requirements. If the                                                                                                                                | G. EXCEPTION REG                                                       |
| height. Spaces less than 7' are crawl spaces per RCO 305.                                 | development is subject to the Fair Housing Act design and construction requirements, verify that the                                                                                                                               |                                                                        |
|                                                                                           | project will be designed and constructed to meet the requirements of the Fair Housing Act and that all                                                                                                                             | Select the items an <u>Excep</u><br>No requests for ex                 |
|                                                                                           | units, other than the accessible units, will be designed and constructed as ANSI Type B units.                                                                                                                                     |                                                                        |
| Commercial Space Condo Areas + Commercial                                                 | Yes, the project will be designed and constructed to meet the requirements of the Fair Housing Act and all units, other than the accessible units, will be designed and constructed as ANSI Type B units.                          | New Construction                                                       |
| Areas + Market Rate Unit Area                                                             |                                                                                                                                                                                                                                    | Items that are sub                                                     |
| LI unit area + Common Area (Circulation) + Limited                                        | d. Number of 504 mobility units required: 4                                                                                                                                                                                        | requirements that                                                      |
| Common Area (Private) + Tenant Storage                                                    | e. Number of 504 sensory units required: 2                                                                                                                                                                                         | Items that are una<br>the Exception Req                                |
| Common Area (Public) + Common Area (Circulation)                                          | <ul> <li>f. Number of 504 mobility units provided:0</li> <li>g. Number of 504 sensory units provided:2</li> </ul>                                                                                                                  |                                                                        |
| / Gross Square Footage                                                                    | g. Number of 304 sensory units provided. Z                                                                                                                                                                                         | Rehabilitation or Ada                                                  |
| Gross Square Footage - Non-Low Income floor area                                          | h. Number of accessible parking spaces: 0                                                                                                                                                                                          | Universal Design n                                                     |
| Net Rentable Square Footage/ Total number of Low                                          |                                                                                                                                                                                                                                    |                                                                        |
| Income Units                                                                              | <ul> <li>Total number of non-conforming accessible units &amp; reason: (only applicable to adaptive reuse or<br/>rehabilitation projects if full compliance is technically infeasible. Exception request must have been</li> </ul> | <ul> <li>Accessibility requir</li> </ul>                               |
|                                                                                           | submitted.)                                                                                                                                                                                                                        | is technically infea                                                   |
|                                                                                           |                                                                                                                                                                                                                                    | Items with 75% or                                                      |
| above square footages:                                                                    |                                                                                                                                                                                                                                    | replacement requi                                                      |
|                                                                                           |                                                                                                                                                                                                                                    | certification)                                                         |
|                                                                                           |                                                                                                                                                                                                                                    | <ul> <li>Durable Materials</li> <li>Main Entry</li> </ul>              |
|                                                                                           |                                                                                                                                                                                                                                    | <sup>—</sup> Sidewalks                                                 |
|                                                                                           |                                                                                                                                                                                                                                    |                                                                        |
|                                                                                           |                                                                                                                                                                                                                                    |                                                                        |
|                                                                                           |                                                                                                                                                                                                                                    |                                                                        |
| 6                                                                                         | 7                                                                                                                                                                                                                                  |                                                                        |
| -<br>-                                                                                    |                                                                                                                                                                                                                                    |                                                                        |
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#### MENT INFORMATION

ent Name: Community & Pendleton Apartments king Number (final application only): Scattered sites

45202

- e Pool: Preserved Affordability n Served: Family
- on Type: Rehabilitation

Requirements: If federal or state funds are utilized in the proposed development, select any s that apply to the proposed development.

Bacon and related acts: Davis Bacon Act prevailing wage provisions apply to contractors and ntractors performing on federally funded or assisted contracts in excess of \$2,000 for uction, alteration or repair (including painting and decorating) of public buildings or public

revailing Wage: Ohio's prevailing wage laws apply to all public improvements financed in whole art by public funds when the total overall project cost is fairly estimated to be more than 000 for new construction or \$60,000 for reconstruction, enlargement, alteration, repair, leling, renovation, or painting.

ection 3 Requirements: Section 3 is a provision of the Housing and Urban Development (HUD) 1968 requiring that recipients of certain HUD financial assistance, to the greatest extent e, provide job training, employment, and contracting opportunities for low or very low-income nts in connection with projects and public works. of the above are applicable

# CONTACTS

- any: City Studios Architecture, LLC Deanna Heil 513-621-0750 dheil@citystudiosarch.com
- any: Preservation of Affordable Housing Molly Ekerdt 312-283-0033 mekerdt@poah.org
- any: Preservation of Affordable Housing Molly Ekerdt 312-283-0033 mekerdt@poah.org

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#### LITY

s must meet all energy efficiency requirements as stated in the Ohio Building Code or

elopment will meet all energy efficiency requirements as stated in the Ohio Building Code or ial Code.

Il multifamily developments must obtain one of the below energy efficiency or green fications. Select which certification will apply to the development.

| tincations. Select which certification will apply | t0 t | ne development.                 |
|---------------------------------------------------|------|---------------------------------|
| Star MFHR Performance Path                        | 0    | Energy Star Certified Homes     |
| Star MFHR Prescriptive Path                       | 0    | Energy Star MF New Construction |
| ertified                                          | 0    | LEED Gold                       |
| lver                                              | 0    | LEED Platinum                   |
| NGBS Bronze                                       | 0    | ICC 700 NGBS Gold               |

- NGBS Bronze
- NGBS Silver
- terprise Green Communities

nited Scope Rehabilitation Sustainability Standards

#### REQUESTS

Exception Request form has been submitted for. for exception were submitted for this development.

e subject to non-OHFA (such as local codes or design standards, funding source, etc.) s that may conflict with the OHFA Design and Architectural Standards. e unable to be complied with for a compelling reason, as fully described by the applicant in n Request form.

#### **Adaptive Reuse**

| sign mandatory components                    |  |
|----------------------------------------------|--|
|                                              |  |
| requirements (if compliance<br>/ infeasible) |  |
| 5% or more RUL (if                           |  |
| required for green                           |  |
|                                              |  |

- erials Exterior
- Bathrooms Kitchen & Appliances

Unit Sizes

Laundry Facilities

8

Common Areas Elevators Interior Doors

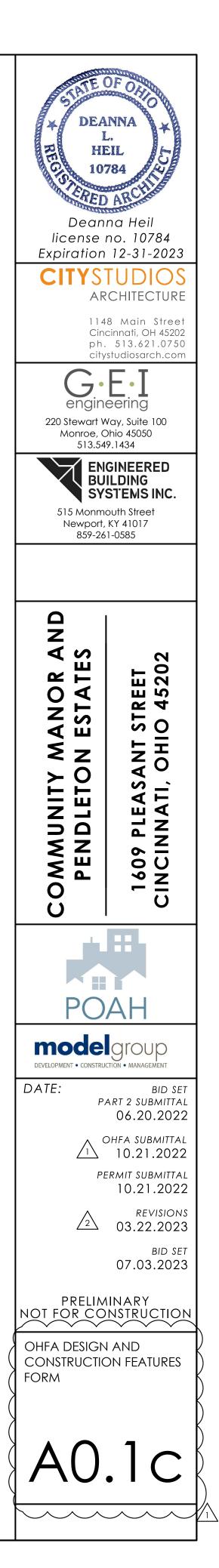
Floor Coverings

Bedroom Sizes

**Durable Materials - Interior** 

Major Building Components

ICC 700 NGBS Emerald



| H. DESIGN-RELATED COMPETITIVE CRITERIA         Select the items below that the development is seeking competitive points for under the 2021 OAP.         Design Features         Exercise and Wellness         Number of Bedrooms         I. SCOPE OF WORK         a. Provide an overview of the proposed improvements to be made involving site design, building design, mechanical and electrical systems and building components including building exterior, interior, and life safety items.         The project involves building improvements to ten (10) properties with a total of 61 apartment units. Unit counts and layouts will remain the same. New exterior work includes masonry repairs, fire escape repairs, miscellaneous site repairs, and selective new entry doors. New windows will be installed at two (2) properties. New interior work includes new kitchen cabinets and appliances, bathroom fixtures, selective doors, and wall and celling repair and limited painting at repair areas. New work will also involve new HVAC units (exiting ductwork to remain), new security intercom systems where they currently exist, new light fixtures, new GPI outlets, new switch and cover plates, and selective new water heaters. | <ul> <li>d. For any developments proposing adaptive reuse or rehabilitation with historic tax credits, specify any restrictions or requirements that will be used to determine compliance with the Ohio Historic Preservation Tax Credit and/or Federal Historic Preservation Tax Credit programs.         The project is pursuing state and federal historic preservation tax credits from the Ohio State Historic Preservation Office (SHPO) and the National Park Service (NPS), and is designed to conform with the Secretary of the Interior's "Standards for Rehabilitation" as outlined by NPS.     </li> <li>e. Address any issues raised in the Physical Capital Needs Assessment (PCNA) and Scope of Work report(s) in the space provided below. Include information for all developments proposing rehabilitation of existing units or the adaptive reuse of a building at proposal submission, especially where the scope of work and PCNA do not agree.     </li> </ul>                                                                                                              | <ul> <li>Metals:</li> <li>Fire escapes will be repaired, scrapped, and painted. The existing exterior steel stair at 1609 Pleasant will be repaired, scrapped and painted. Metal security gates will be repaired, scrapped, painted and will receive new security hardware. Exterior guardralis and handralis will be repaired, ecceve new security hardware. Exterior guardralis and painted. We handralis will be repaired, scrapped, painted and will receive new security hardware. Exterior guardralis and painted. New metal security guardralis around HVAC condensing units will be provided on Community Manor roofs.</li> <li>Carpentry:</li> <li>All existing kitchen cabinets and countertops will be repaired as required. Interior wood banisters and handralis in both common areas and dwelling unit stairs will be repaired as required. Interior wood banisters and handralis in both common areas and dwelling units tairs will be repaired as required. Interior wood banisters and handralis in both common areas and dwelling units will be repaired. Secured Wood banisters and handralis in both common areas and dwelling units will be repaired as required. Interior wood banisters and handralis in both common areas and dwelling units will be repaired as required. Interior wood banisters and handralis in both common areas and dwelling units will be repaired, secured. Wood banisters and handralis in both common areas and advelling units will be repaired, secured area of the painted.</li> <li>Thermal and Moisture Protection:</li> <li>New shingle roofs (30 year warranty) or new energy efficient white TPO roofs (20 year warranty) will be constructed on all buildings. All components to the roof system including flashing, deteriorated roof sheathing, roof vents, gutters, and downspouts will be removed and replaced with new. New insulation including bound-nic ellulose or fiberglass batt will be provided in unoccupied attic spaces to meet OHFA Limited Scope Rehabilitation Standards.</li> <li>Doors and Windows:</li> </ul> | J. UNIVERSAL DESIGN COMPONENTS         Select all of the below items that will be included in the development. Mandatory items are marked with an asterisk. Refer to the pages 29 and 68-70 of the 2022-2023 QAP for more detail.         Additionally, specify the architectural page reference, or if it will be covered by a general/universal plan note, mark "Note".         Which of the below threshold options will the development be seeking? (select one)         All mandatory items + 10 additional in 50% of units         Iv All mandatory items + 5 additional in 100% of units         Entry         Included? Page or Note Item         n/a - rehab       *36"-wide (minimum) entry door with lever-style handle (mandatory for NC only)         exception request Minimum 5' x 5' level clear space inside and outside entry door                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Deanna He<br>license no. 10<br>Expiration 12-37<br>ARCHITE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
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| <ul> <li>b. Address any issues raised in the Phase I Environmental Site Assessment (ESA) report(s) in the space provided below. Include information for all single-site and scattered-site proposals, as required by applicable program funding guidelines.</li> <li>c. For any developments involving acquisition and rehabilitation, adaptive reuse or historic</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <ul> <li>f. SITE AND BUILDING COMPONENTS         For each item listed below, provide a brief description of the specific improvements that will be incorporated in the proposed development. Attach additional pages if needed.         If no improvements will be made to the item, provide a description of their current state.         </li> <li>Site Work (including security):         New site work will include concrete repair to damaged side walk areas as needed. All exterior security light fixtures will be replaced with new fixtures. Additional exterior security light fixtures will be replaced and upgrade with new security increas where lighting is not sufficient. Existing security instrumers are been lighting and be added to new areas where required.     </li> <li>Concrete:         Existing concrete retaining walls will be repaired as needed in addition to exterior concrete stairs and landings.     </li> </ul>                                                                                                                                           | <ul> <li>With new. All door hardware will be replaced. New basement access doors will be installed flush to sidewalk where applicable. Windows at Community Manor will be replaced with the exception of commercial space windows and some of the attic windows.</li> <li>Finishes and Appliances: New Energy Star refrigerators, ranges, and range hoods with "FireStop" fire protection will replace existing appliances. Damaged plaster/gypsum board surfaces throughout the building will be repaired and painted. All common space previously painted finishes will be replaced with new. Isolated cracked floor tile in kitchens and bathrooms will be replaced with new. Damaged marble transitions will be replaced with new. Isolated cracked floor tile in kitchens and bathrooms will be replaced and repaired or resurfaced. Furnishings: All dwelling units will be provided with new horizontal louver blinds in all dwelling unit rooms. New vinyl coated closet wire shelves will be installed in closets. New medicine cabinets and new bathroom accessories including towel bars, toilet paper dispensers, and robe hooks will be provided. Plumbing: New plumbing work includes the replacement of the following with fixtures: high efficiency toilets, vanity sinks, and double bowl kitchen sineeded.</li></ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ✓       *Adequate non-glare lighting at walkways, accessible routes, and exterior spaces         ✓       *Adequate lighting both inside and outside the building and unit entrance         ✓       *High visibility address numbers (both building and exterior units)         ✓       *Overhead weather protection at entrances (mandatory for NC only)         Built-in shelf/bench/ledge located outside the door          ✓       Nonslip surfaces on walkways and entryways         ✓       Primary unit entry with an accessible/dual peephole and backlit doorbell         ✓       Door locks that are easy to operate, such as keyless locks with remote control or keypad         ✓       No-step entry (1/2" or less threshold) at main entrance         Interior Stairs and Hallways       *Adequate lighting to illuminate all stairway(s), landings, and hallway(s)          *Adequate lighting to illuminate all stairway(s), landings, and hallway(s)          *Anti-slip strips on front edge of steps in color-contrast material         ✓       Color contrast between stair treads and risers          Handrails on both sides of interior stairs                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ph. 513.6<br>citystudioso<br>G.E.<br>engineering<br>220 Stewart Way, Suit<br>Monroe, Ohio 450<br>513.549.1434<br>ENGINEE<br>BUILDING<br>SYSTEMS<br>515 Monmouth Stre<br>Newport, KY 4101<br>859-261-0585                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| preservation, provide a narrative describing the history of improvements made to the building(s) and/or units.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | • Masonry:<br>All building facades will require masonry repairs. Damaged brick will be replaced and damaged mortar will be tuck-pointed. Any existing painted areas of the facade will be repainted including historical cornices and decorative elements. Areas of existing damaged, parged masonry will be repaired. Areas of damaged limestone or stone will be repaired. Structural anchors will be installed at key points to stabilize structures. Existing masonry chimneys will be repaired as required. Exterior stone retaining walls and the interior faces of basement foundation walls will be tuck-pointed as necessary. New fiber cement board siding will replace existing fiber cement siding.                                                                                                                                                                                                                                                                                                                                                                                   | <ul> <li>HVAC:<br/>HVAC work will include the installation of new gas furnaces, thermostats, AC condensing units, exhaust fans, louver, diffusers, and grilles.</li> <li>Electrical:<br/>Electrical work will include the installation of new light fixtures, GFI outlets, switches, and cover plates for all switches and outlets including TV, cable and data. New carbon monoxide/smoke detectors will also be installed.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Interior Doors Included? Page or Note Item  exception request 34"-wide (minimum) doors leading to habitable room, allowing for a 32" minimum clearance <ul> <li>* Lever-style door hardware on all interior doors</li> <li>* Interior maximum door threshold of ¼ inch beveled or flush</li> <li>Pocket doors with easy-to-grip handles</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Y MANOR AND<br>ON ESTATES                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Faucets         Included? Page or Note Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <ul> <li>*Loop handles on drawers and cabinets</li> <li>*Non-glare task lighting to illuminate sink, stove, and work areas</li> <li>Adjustable height shelves in wall cabinets</li> <li>Bales cabinets with pull out avers</li> <li>Pull out work surface near the oven, refrigerator and/or microwave.</li> <li>Visual contrast a front edge of countertop or between the countertop and the cabinets</li> <li>Side-by-side refrigerator-freezer</li> <li>Cooktop/ange with front or side-mounted controls (sonior units only)</li> <li>Extra outed for small applences, electronics. etc.</li> <li>Clear knee space (at least 27* high) under sink, counters, and/or cook tops. If under sink, plaes must have protection and may not be in the required knee space. May be one self-atoring doors.</li> </ul> Closets/Storage Indukted? Page or Note Item Area is welf-it with a switch located outside the space Adjustable-height shelving and/or closet rods OR olothers rods installed at multiple height. Pull out-shelves, rollout cabinets, and other easy to access storage components | <section-header><section-header><section-header><section-header></section-header></section-header></section-header></section-header>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 2. General Contractor:         Development will be constructed in accordance with any and all requirements as set forth in this form, the OHFA Design and Architectural Standards, and all other applicable laws, codes, program guidelines or policy documents.         Understand that I am obligated to know the federal, state and local accessibility laws applicable to the Development and will build the project accordingy.         Model Construction, LLC       513-559-0048       Deeppregmodelegroup.net         Model Construction, LLC       513-559-0048       Deeppregmodelegroup.net         Model Construction, LLC       513-559-0048       Deeppregmodelegroup.net         Model Construction, LLC       513-559-0048       Deeppregmodelegroup.net         Total Race Street, Cincinnati OH 45202       Email       Decempret         Company/Firm Markerse       President       Inter         Signature       Date       Date         3. Owner       Teguirements as set forth in this form, OHFA Development and that the Development shall be constructed in accordance with any and all requirements as set forth in this form, OHFA Development shall be constructed in accordance with any and all acquirements as set forth in this form, OHFA Development and subjected in accordance with any and all requirements as set forth in this form, OHFA Development is and that the Marker (Firm Authorized Signatory)         Title       Model Constructed in accordance with any and all requirements as set forth in this form, OHFA Development for and mastate accessibility requirements are the according and/ | Image: State of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of the second state of |

|                        |                                                                                                                                                 | ~                      | *Loop handles o                   |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|-----------------------------------|
| Faucets                |                                                                                                                                                 | ~                      | *Non-glare task                   |
| Included? Page or Note | Item                                                                                                                                            | ~                      | Adjustable heigh                  |
| [~                     | *Anti-scald faucets with lever handle for all sinks, bathtubs, and showers                                                                      | Γ                      | Base cabinets w                   |
| V                      | *Pressure balanced faucets                                                                                                                      | J                      | Pull-out work su                  |
|                        |                                                                                                                                                 | V                      | Visual contrast a                 |
| Electrical             |                                                                                                                                                 |                        | cabinets                          |
| Included? Page or Note |                                                                                                                                                 |                        | Side-by-side refi                 |
|                        | *Thermostat and control panels that are easy to read and simple to operate                                                                      |                        | Cooktop/range                     |
|                        | *Rocker, touch light, or hands-free switches                                                                                                    |                        | Extra outlets for                 |
| V                      | *Extra electrical outlets near the bed (for medical equipment or rechargeable items,                                                            |                        | Clear knee space                  |
| ſ                      | etc.) placed 18" to 24 above finished floor (bedroom only)<br>Lighted switches visible in the dark                                              |                        | sink, pipes mus<br>open knee spac |
|                        | Switched outlets for lamps, etc. to be turned on with wall switch                                                                               |                        | self-storing door                 |
|                        | Electrical outlets, phone jacks, and data ports at least 18" above finished floor                                                               |                        |                                   |
|                        | Light switches between 44"-48" above finished floor; thermostats no more than 48"                                                               | Closets/Storage        |                                   |
|                        | above finished floor                                                                                                                            | Included? Page or Note | Item                              |
|                        | Clear access space of 30" by 48" in front of switches, outlets, and controls                                                                    |                        | Area is well-lit w                |
| 1                      | Audible and visual alarms for smoke/fire/carbon monoxide in all code-required                                                                   | ~                      | Doors and hand                    |
|                        | accessible areas and all units                                                                                                                  |                        | Adjustable-heig                   |
|                        |                                                                                                                                                 |                        | heights                           |
| Bathrooms              |                                                                                                                                                 |                        | Pull out-shelves                  |
| Included? Page or Note |                                                                                                                                                 |                        |                                   |
| [ ~                    | *Countertops with beveled edges                                                                                                                 |                        |                                   |
|                        | *Adjustable-height showerhead or hand-held showerhead with flexible hose and                                                                    |                        |                                   |
| T.J                    | easily operable controls                                                                                                                        |                        |                                   |
|                        | *Non-glare lighting at vanities<br>A full- or half-bath on the main floor with clear floor space of 30" x 48"                                   |                        |                                   |
| ſ                      | Overhead light fixture in tub/shower                                                                                                            |                        |                                   |
| L<br>T                 | Mirror(s) placed for both standing and sitting, such as a full-length or tilting mirror                                                         |                        |                                   |
| 1                      | Toilet centered at least 18" from any side wall, tub, or cabinet                                                                                |                        |                                   |
|                        | In at least one bathroom per unit:                                                                                                              |                        |                                   |
| [                      | Low-threshold or curbless shower at least 5' x 3' OR ADA bathtub with seat                                                                      |                        |                                   |
| Ι                      | Clear knee space (at least 27" high) under sink. May be open knee space or                                                                      |                        |                                   |
|                        | achieved by means of removable vanity or fold-back or self-storing doors. Pipe                                                                  |                        |                                   |
|                        | protection panels must be provided to prevent contact with hot or sharp surfaces.                                                               |                        |                                   |
| ]                      | Grab bars, or wall-blocking for future installation of grab bars, in tub/shower, and toilet. Grab bars must be properly anchored and supported. |                        |                                   |
| Kitchen                |                                                                                                                                                 |                        |                                   |
| Included? Page or Note |                                                                                                                                                 |                        |                                   |
| exception reques       | $_{ m t}^{ m \star}$ At least 15" clear space on each side of stove, sink, and one side of fridge                                               |                        |                                   |
|                        |                                                                                                                                                 |                        |                                   |
|                        | 13                                                                                                                                              |                        |                                   |

|                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | STATE OF OH                                                                                                                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| use or rehabilitation with historic tax credits, specify<br>used to determine compliance with the Ohio Historic<br>ric Preservation Tax Credit programs.<br>tion tax credits from the Ohio State Historic Preservation Office (SHPO) and<br>orm with the Secretary of the Interior's "Standards for Rehabilitation" as                                                                                                                       | <ul> <li>Metals:         <ul> <li>Fire escapes will be repaired, scrapped, and painted. The existing exterior steel stair at 1609 Pleasant will be repaired, scrapped and painted. Metal security gates will be repaired, scrapped, painted and will receive new security hardware. Exterior guardrails and handrails will be repaired, secured, cleaned, and painted. New handrails will be installed at stairways and steps to comply with building code. New metal security guardrails around HVAC condensing units will be provided on Community Manor roofs.</li> </ul> </li> <li>Carpentry:         <ul> <li>All existing kitchen cabinets and countertops will be replaced with new kitchen cabinets and counters. Wood stairs including basement, common area, and dwelling unit stairs will be repaired as required. Interior wood banisters and handrails in both common areas and</li> </ul> </li> </ul>                                                                                                                                                                                                                | <ul> <li>J. UNIVERSAL DESIGN COMPONENTS</li> <li>Select all of the below items that will be included in the development. Mandatory items are marked with an asterisk. Refer to the pages 29 and 68-70 of the <u>2022-2023 QAP</u> for more detail.</li> <li>Additionally, specify the architectural page reference, or if it will be covered by a general/universal plan note, mark "Note".</li> </ul>                                                                                                                                                                                                                                                                                                | L.<br>HEIL<br>10784<br>Deanna Hei                                                                                                             |
| <b>bital Needs Assessment (PCNA) and Scope of Work</b><br>e information for all developments proposing<br>e reuse of a building at proposal submission,<br>A do not agree.                                                                                                                                                                                                                                                                   | <ul> <li>Thermal and Moisture Protection:         New shingle roofs (30 year warranty) or new energy efficient white TPO roofs (20 year warranty) will be constructed on all buildings. All components to the roof system including flashing, deteriorated roof sheathing, roof vents, gutters, and downspouts will be removed and replaced with new. New insulation including flashing, deteriorated roof sheathing, roof vents, gutters, and downspouts will be removed and replaced with new. New insulation including flashing, deteriorated roof sheathing, roof vents, gutters, and downspouts will be removed and replaced with new. New insulation including blown-in cellulose or fiberglass batt will be provided in unoccupied attic spaces to meet OHFA Limited Scope Rehabilitation Standards.     <li>Doors and Windows:</li> <li>Damaged building entry doors, interior common doors, unit doors and interior unit doors will either be repaired and painted or replaced with new. All door hardware will be replaced with the exception of commercial space windows and some of the attic windows.</li> </li></ul> | <ul> <li>Which of the below threshold options will the development be seeking? (select one)</li> <li>All mandatory items + 10 additional in 50% of units</li> <li>All mandatory items + 5 additional in 100% of units</li> </ul> Entry Included? Page or Note Item <ul> <li>n/a - rehab</li> <li>*36"-wide (minimum) entry door with lever-style handle (mandatory for NC only)</li> <li>exception request Minimum 5' x 5' level clear space inside and outside entry door</li> <li>*Adequate non-glare lighting at walkways, accessible routes, and exterior spaces</li> <li>*Adequate lighting both inside and outside the building and unit entrance</li> </ul>                                    | license no. 107<br>Expiration 12-31-<br>CITYSTUD<br>ARCHITEC<br>1148 Main<br>Cincinnati, O<br>ph. 513.62<br>citystudiosard                    |
| scription of the specific improvements that will be<br>ttach additional pages if needed.<br>provide a description of their current state.<br>e walk areas as needed. All exterior security light fixtures will be replaced<br>will be added to new areas where lighting is not sufficient. Existing security<br>security intercom systems. New US Postal Services mail boxes will replace<br>rs will be repaired and painted where required. | <ul> <li>Finishes and Appliances:         <ul> <li>New Energy Star refrigerators, ranges, and range hoods with "FireStop" fire protection will replace existing appliances. Damaged plaster/gypsum board surfaces throughout the building will be repaired and painted. All common space previously painted finishes will be replaced. Existing hardwood floors in common spaces will be refinished. Vinyl stair treads in common spaces and dwelling units will be replaced with new. Isolated cracked floor tile in kitchens and bathrooms will be replaced with new. Damaged marble transitions will be replaced with new. Bathroom wall tile and grout along wainscot and tub surrounds will be cleaned and repaired or resurfaced.</li> <li>Furnishings:</li> <li>All dwelling units will be provided with new horizontal louver blinds in all dwelling unit rooms. New vinyl coated closet wire shelves will be installed in closets. New medicine cabinets and new bathroom accessories including towel bars, toilet paper dispensers, and robe hooks will be provided.</li> </ul> </li> <li>Plumbing:</li> </ul>           | I ✓       *High visibility address numbers (both building and exterior units)         I ∩ a - rehab       *Overhead weather protection at entrances (mandatory for NC only)         I Built-in shelf/bench/ledge located outside the door       Nonslip surfaces on walkways and entryways         I Nonslip surfaces on walkways and entryways       Primary unit entry with an accessible/dual peephole and backlit doorbell         I Door locks that are easy to operate, such as keyless locks with remote control or keypad       No-step entry (1/2" or less threshold) at main entrance         Interior Stairs and Hallways       Item         I        //////////////////////////////////// | G-E-J<br>engineering<br>220 Stewart Way, Suite<br>Monroe, Ohio 45050<br>513.549.1434<br>ENGINEER<br>BUILDING<br>SYSTEMS<br>515 Monmouth Stree |
| ed in addition to exterior concrete stairs and landings.                                                                                                                                                                                                                                                                                                                                                                                     | <ul> <li>New plumbing work includes the replacement of the following with fixtures: high efficiency toilets, vanity sinks, and double bowl kitchen sinks. All faucets and shower valves will be replaced with new. New water heaters and sump pumps will be replaced with new as needed.</li> <li>HVAC:<br/>HVAC work will include the installation of new gas furnaces, thermostats, AC condensing units, exhaust fans, louver, diffusers, and grilles.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <pre>exception request*Hallways with a minimum width of 42"  *Anti-slip strips on front edge of steps in color-contrast material  Color contrast between stair treads and risers  Handrails on both sides of interior stairs Interior Doors Inselude dO Perso en Mate. Item</pre>                                                                                                                                                                                                                                                                                                                                                                                                                     | Newport, KY 41017<br>859-261-0585                                                                                                             |
| d brick will be replaced and damaged mortar will be tuck-pointed. Any<br>ding historical cornices and decorative elements. Areas of existing damaged,<br>tone or stone will be repaired. Structural anchors will be installed at key<br>will be repaired as required. Exterior stone retaining walls and the interior<br>a necessary. New fiber cement board siding will replace existing fiber cement                                       | Electrical:     Electrical work will include the installation of new light fixtures, GFI outlets, switches, and cover plates for all switches and outlets including TV, cable and data. New carbon monoxide/smoke detectors will also be installed.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Included? Page or Note Item           exception request 34"-wide (minimum) doors leading to habitable room, allowing for a 32" minimum clearance           *         *Lever-style door hardware on all interior doors           *         *Interior maximum door threshold of ¼ inch beveled or flush           Pocket doors with easy-to-grip handles                                                                                                                                                                                                                                                                                                                                                | NOR AND<br>STATES                                                                                                                             |
| s and cabinets                                                                                                                                                                                                                                                                                                                                                                                                                               | K. CERTIFICATION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2. General Contractor:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | COMMUNITY MA<br>PENDLETON B<br>1609 PLEASANT                                                                                                  |
| o illuminate sink, stove, and work areas<br>in wall cabinets<br>ut drawers<br>r the oven, refrigerator and/or microwave.<br>Ige of countertop or between the countertop and the                                                                                                                                                                                                                                                              | We represent, warrant and certify to OHFA that the following does and will apply to the proposed development:<br>The Development will be designed and constructed to meet the requirements of all applicable laws, codes,<br>program guidelines, as well as the OHFA Design and Architectural Standards and specific features applicable to<br>the project as outlined in this form. This includes any and all local, state, or federal accessibility laws that<br>currently exist and apply to the project. Any additional cost of construction required for the Development to be in                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | I certify that I have reviewed the plans, specifications, and scope of work for the Development and that the<br>Development will be constructed in accordance with any and all requirements as set forth in this form, the OHFA<br>Design and Architectural Standards, and all other applicable laws, codes, program guidelines or policy<br>documents.<br>I understand that I am obligated to know the federal, state and local accessibility laws applicable to the<br>Development and will build the project accordingly.                                                                                                                                                                          |                                                                                                                                               |
| reezer<br>or side-mounted controls (senior units only)<br>oliances, electronics, etc.<br>t 27" high) under sink, counters, and/or cook tops. If under<br>otection and may not be in the required knee space. May be<br>eved by means of removable base cabinets or fold-back or                                                                                                                                                              | compliance with any of these laws has been included in the development budget.<br>By signing this document, the owner, architect, and general contractor certify that the plans, specifications, and features submitted as part of this application will become a minimum standard for the proposed development.<br>This hereby becomes a binding agreement for the actual construction intent if the development is awarded OHFA funding.<br>OHFA does not take responsibility for design, construction, and plan review or any other municipal or building department review or approval and in no way does this agreement supersede any requirement by such                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Model Construction, LLC513-559-0048bkeppler@modelgroup.netCompany/Firm NamePhone NumberEmail1826 Race Street, CincinnatiOH 45202Company/Firm AddressCompany/Firm AddressRobert KepplerPresidentPrinted Name (Firm Authorized Signatory)Title                                                                                                                                                                                                                                                                                                                                                                                                                                                          | POAH<br>modelgrou<br>Development - construction - manage<br>DATE:<br>PART 2 SUE                                                               |
| ch located outside the space<br>re easy to operate. No bi-fold or accordion-type doors.<br>g and/or closet rods OR clothes rods installed at multiple<br>abinets, and other easy to access storage components                                                                                                                                                                                                                                | jurisdictions.<br>OHFA reserves the right to verify compliance with agreed-upon features including durability of materials,<br>accessibility, universal design, green building requirements and energy efficiency components.<br>1. Architect:<br>I certify that the plans, specifications, and scope of work for the Development meet, and will continue to meet,<br>any and all requirements including those set forth in this form, the OHFA Design and Architectural Standards,<br>and all other applicable laws, codes, program guidelines or policy documents.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | SignatureDate3. Owner:<br>I certify that I have reviewed the plans, specifications, and scope of work for the Development and that the<br>Development shall be constructed in accordance with any and all requirements as set forth in this form, OHFA<br>Design and Architectural Standards, and all other applicable laws, codes, program guidelines or policy<br>documents.The undersigned understands that any deviations from federal and state accessibility requirements are the<br>responsibility of the Owner and, as such, Owner is responsible for such deviations.                                                                                                                        | 06.20                                                                                                                                         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                              | I understand that I am contractually obligated to know the federal, state and local accessibility laws applicable<br>to the Development and have applied them accordingly. To the best of my professional knowledge and belief, I<br>agree that the Development as designed is in compliance with all applicable federal, state and local housing and<br>accessibility laws and regulations.<br>City Studios Architecture, LLC 513-621-0750 dheil@citystudiosarch.com<br>Company/Firm Name Phone Number Email<br>1148 Main Street, Cincinnati OH 45202<br>Company/Firm Address<br>Deanna Heil Principal Architect<br>Printed Name (Firm Authorized Signatory) Title                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Further, if for any reason, the features are not constructed in accordance with the requirements set forth above, the undersigned understands that OHFA may revoke or recapture the Development's funding and/or limit or prohibit the future participation of the undersigned, any subsidiaries or related entities in OHFA programs.         Preservation of Affordable Housing       617-449-1001       agornstein@poah.org         Company/Firm Name:       Phone Number       Email         2 Oliver Street, Suite 500, Boston, MA 02109       Company/Firm Address         Aaron Gornstein       President & CEO         Printed Name (Firm Authorized Signatory)       Title                   | 07.03<br>PRELIMINARY<br>NOT FOR CONSTRUCTION FEAT<br>CONSTRUCTION FEAT<br>FORM                                                                |
| 14                                                                                                                                                                                                                                                                                                                                                                                                                                           | Signature Date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Signature Date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | A0.1                                                                                                                                          |

### FINISH LOCATIONS

|                           |                   | DWELLING UNITS |                   |                |               |         |  |  |  |  |  |
|---------------------------|-------------------|----------------|-------------------|----------------|---------------|---------|--|--|--|--|--|
| ROOM                      | FLOORS            | BASE           | DOOR AND<br>TRIM  | WALLS          | HANDRAILS     | CEILING |  |  |  |  |  |
| UNIT ENTRY (INSIDE UNIT)  | F3                | P6             | P9                | P1             | N/A           | P5      |  |  |  |  |  |
| LIVING/DINING ROOM        | F3                | P6             | P6                | P1, P2         | N/A           | P5      |  |  |  |  |  |
| KITCHEN                   | F1                | P6             | N/A               | P3             | N/A           | P5      |  |  |  |  |  |
| BATHROOM                  | F2                | P6             | P6                | P3, T1         | N/A           | P5      |  |  |  |  |  |
| BEDROOM                   | F3                | P6             | P6                | P1             | N/A           | P5      |  |  |  |  |  |
| CLOSET                    | F3                | P6             | P6                | P1             | N/A           | P5      |  |  |  |  |  |
| MECHANICAL                | UNFINISHED        | P6             | P6                | P1             | N/A           | P5      |  |  |  |  |  |
| HALLWAY                   | F3                | P6             | P6                | P1             | P7, P8        | P5      |  |  |  |  |  |
| INTERIOR STAIRS           | F4, P6            | P6             | N/A               | P1             | P7, P8        | P5      |  |  |  |  |  |
|                           |                   |                |                   |                |               |         |  |  |  |  |  |
|                           |                   |                | COMMC             | on Areas       |               |         |  |  |  |  |  |
| ROOM                      | FLOORS            | BASE           | DOORS AND<br>TRIM | WALLS          | HANDRAILS     | CEILING |  |  |  |  |  |
| BUILDING ENTRY            | F5, F6            | P15            | P10, P11          | P13, P14       | N/A           | P5      |  |  |  |  |  |
| CORRIDOR                  | F3, F5            | P15            | P10               | P13, P14       | P16 OR P17    | P5      |  |  |  |  |  |
| STAIRWAY                  | F4, P15           | P15            | P10               | P13, P14       | P16 OR P17    | P5      |  |  |  |  |  |
| UNIT ENTRY (OUTSIDE UNIT) | F3, F5, OR<br>P19 | P15            | P9                | P13, P14       | N/A           | P5      |  |  |  |  |  |
| BASEMENT                  | NO NEW FINIS      | Shes,u.n.o.    | P12               | NO NEW FIN     | ISHES, U.N.O. |         |  |  |  |  |  |
| UNOCCUPIED ATTIC SPACES   |                   |                | NO NEW FIN        | IISHES, U.N.O. |               |         |  |  |  |  |  |

# GENERAL FINISH NOTES

GENERAL • APPLY FINISHES ACCORDING TO MANUFACTURER'S SPECIFICATIONS AND DETAILS.

- PER L).
- TOP COAT PAINT
- ALL UNIT SUBSTRATES, EXCEPT METAL:
- AT 1.4-1.7 DRY, PER COAT.

#### PAINT PREPARATION

PRIMERS

- SEAL AROUND PIPE PENETRATIONS. CAULK BETWEEN ELECTRIC BOX AND WALLBOARD.
- CEILING. 4. SEAL THE WALLBOARD TO THE CEILING AT THE TOP OF THE WALL (FULL PERIMETER OF THE CEILING).
- STAINS, SOME SCRUBBING MAY BE NECESSARY. DO NOT ALLOW THE CLEANER TO DRY ON THE SURFACE.

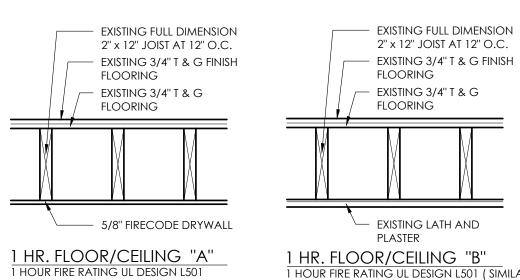
#### PAINT APPLICATION

- BRUSH: USE A NYLON/POLYESTER BRUSH.
- ROLLER: USE A 3/8" 3/4" NAP SYNTHETIC COVER. • SPRAY—AIRLESS:

a. PRESSURE: 2000 PSI b. TIP: 017"-.021"

### FLOORS

- 13. MOISTURE TESTING IS REQUIRED IN BASEMENT OR SLAB ON GRADE UNITS.
- NECESSARY REPAIRS IN THEIR BID.
- 16. ALL EXISTING HARDWOOD FLOORS TO BE REFINISHED. REMOVE AND REPLACE EXISTING TOE MOULD. PAINT NEW TOE MOULD. REPAIR EXISTING
- WOOD BASE AND PAINT. 17. CLEAN EXISTING TILE AND GROUT TO REMAIN.



TYPICAL FLOOR/CEILING ASSEMBLIES

A0.2 3/4" = 1'-0"



### FINISH SCHEDULE

• GYPSUM BOARD SUBSTRATE: SHERWIN WILLIAMS- PROMAR 200 ZERO VOC LATEX PRIMER, B28W2600, AT 4.0 MILS WET, 1.5 MILS DRY. • CONCRETE/ CONCRETE BLOCK SUBSTRATE: SHERWIN WILLIAMS- S-W PREPRITE BLOCK FILLER, B25W25, AT 100 TO 200 SQ. FT. PER GAL (2.4 TO 4.9 SQ. M WOOD SUBSTRATE: SHERWIN WILLIAMS- PREPRITE PROBLOCK PRIMER SEALER, B51-620 SERIES, AT 4.0 MILS WET, 1.4 MILS DRY • METAL SUBSTRATE: SHERWIN WILLIAMS- S-W PRO INDUSTRIAL PRO-CRYL UNIVERSAL PRIMER, B66-310 SERIES, AT 5.0 TO 10 MILS WET, 2.0 TO 4.0 MILS DRY

SHERWIN WILLIAMS- PROMAR 200 ZERO VOC LATEX, B31-2600 SERIES, AT 4.0 MILS WET, 1.6 MILS DRY, PER COAT. • COMMON AREA, HIGH TRAFFIC + METAL SUBSTRATES: SHERWIN WILLIAMS- PRO INDUSTRIAL WATERBASED ALKYD URETHANE ENAMEL, B53-115- SERIES,

REMOVE HARDWARE, COVERS, PLATES, AND SIMILAR ITEMS ALREADY IN PLACE THAT ARE REMOVABLE AND ARE NOT TO BE PAINTED.

3. REMOVE VENTILATION AND HEATING/COOLING REGISTER GRILLES. EXTEND AND SEAL THE REGISTER BOOT DUCTWORK TO THE WALLBOARD OR

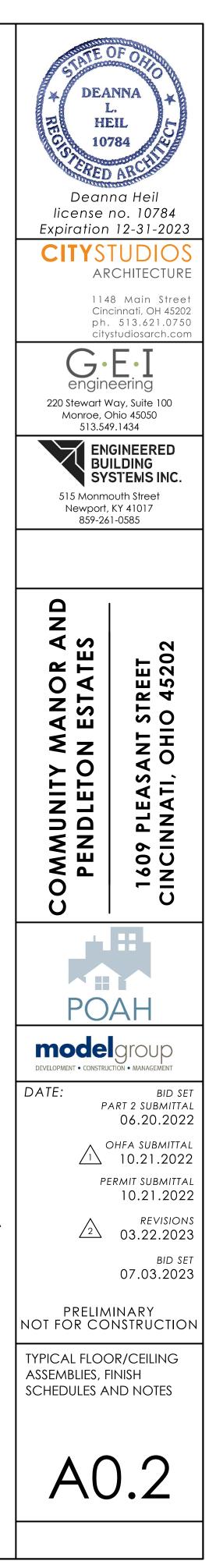
5. IF USING A DROPPED CEILING, ENSURE THE DEMISING WALLS ARE CONTINUOUS AND SEAL TO THE UNDERSIDE OF THE FLOOR DECK ABOVE. 6. CLEAN SUBSTRATES OF SUBSTANCES THAT COULD IMPAIR BOND OF PAINTS, INCLUDING DUST, DIRT, OIL, GREASE, AND INCOMPATIBLE PAINTS AND ENCAPSULATES USING A DAMP SPONGE OR CLOTH, WIPE TO REMOVE THE SURFACE DIRT AND MARKS AND ANY EXCESS CLEANER. FOR DIFFICULT

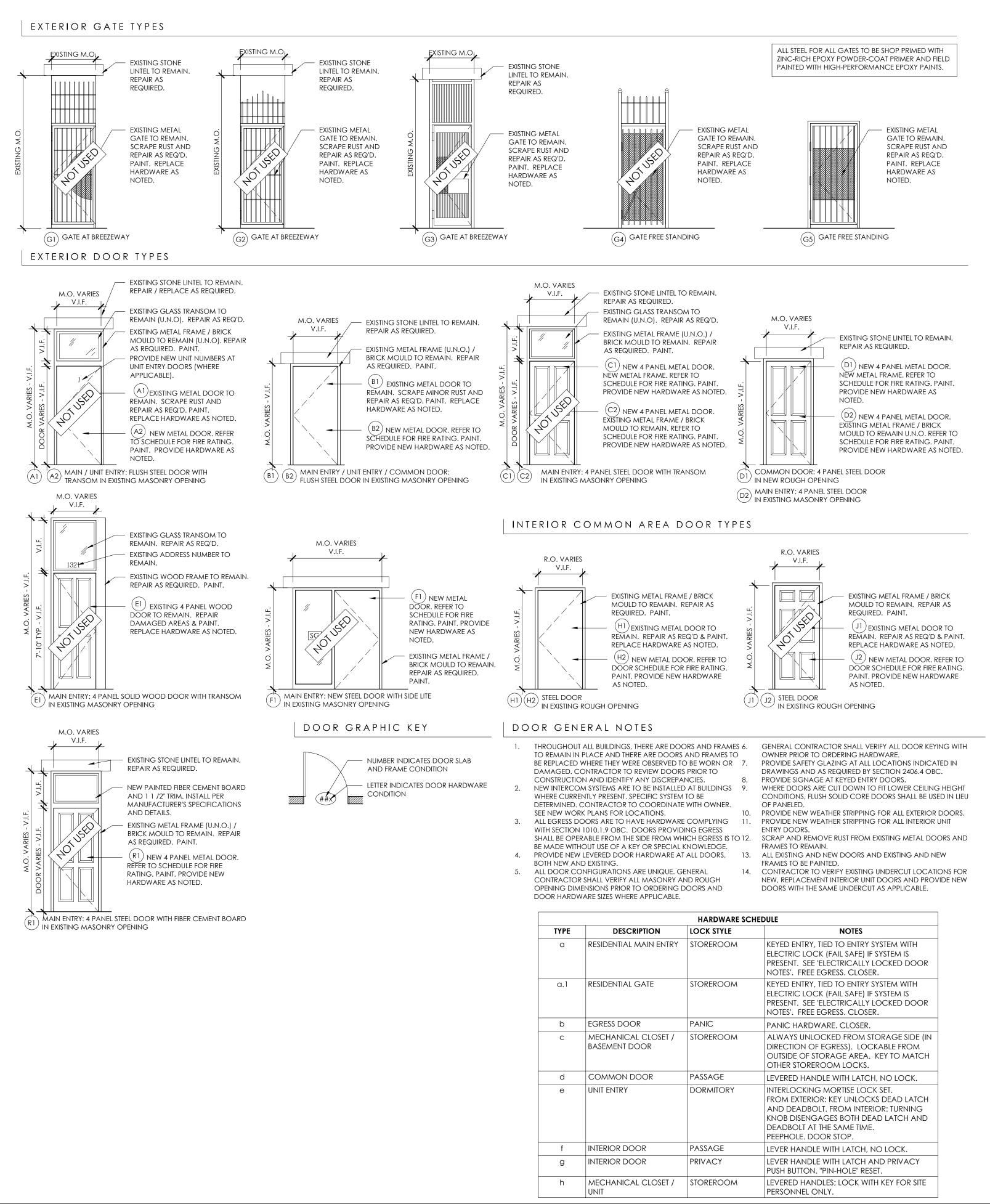
7. USE APPLICATORS AND TECHNIQUES BEST SUITED FOR SUBSTRATE AND TYPE OF MATERIAL BEING APPLIED.

8. APPLY PAINTS ONLY WHEN TEMPERATURE OF SURFACES TO BE PAINTED AND AMBIENT AIR TEMPERATURES ARE BETWEEN 50 AND 95 DEG F

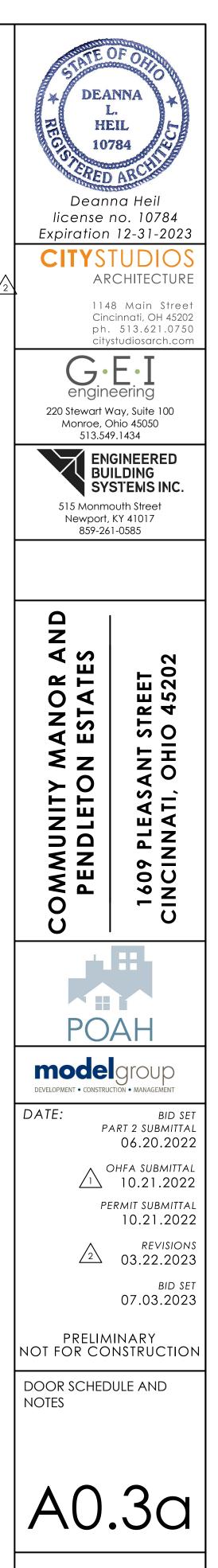
14. CONTRACTOR MUST EVALUATE EXISTING SUBFLOOR CONDITION WHERE FLOOR FINISHES ARE TO BE REMOVED AND INCLUDE ASSOCIATED COSTS FOR 15. ALL NEW FLOORING REQUIRES A LEVEL SUBFLOOR FREE FROM CRACKS, BUMPS AND EXCESSIVE ADHESIVE RESIDUE FROM FORMER FLOORS.

| INITS                                   |          | DESCRIPTION                                                                                          | NOTES                                                                                                                                                                                                                                                                                                          |                                                                                                |
|-----------------------------------------|----------|------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|
| NITS                                    |          |                                                                                                      |                                                                                                                                                                                                                                                                                                                | PRODUCT COLOR/<br>BASIS OF DESIGN                                                              |
|                                         | P1       | WALL                                                                                                 | PAINT<br>REPAIR EXISTING GYPSUM BOARD AS REQUIRED AND PAINT. REFER TO GENERAL<br>FINISH NOTES.                                                                                                                                                                                                                 | SHERWIN WILLIAMS<br>6378 CRISP LINEN EGGSHELL                                                  |
|                                         | P2       | ACCENT WALL COLOR                                                                                    | REPAIR EXISTING GYPSUM BOARD AS REQUIRED AND PAINT. REFER TO GENERAL FINISH NOTES.                                                                                                                                                                                                                             | T.B.D.                                                                                         |
| INTERIOR DWELLING UNITS                 | P3       | KITCHEN AND BATH WALL                                                                                | REPAIR EXISTING MOLD AND MOISTURE RESISTANT GYPSUM BOARD AS REQUIRED<br>AND PAINT. FOR BATHROOMS WHERE SHOWER VALVES WERE REPLACED BY ACCESS<br>FROM ADJACENT ROOM FROM BEHIND, REPLACE DAMAGED GYPSUM BOARD WITH<br>NEW MOLD AND MOISTURE RESISTANT GYPSUM BOARD AND PAINT.<br>REFER TO GENERAL FINISH NOTES. | SHERWIN WILLIAMS<br>6378 CRISP LINEN EGGSHELL                                                  |
| -                                       | P4<br>P5 | KITCHEN PARTIAL WALL<br>BEADBOARD - WOOD<br>CEILING                                                  | REPAIR EXISTING WOOD BEADBOARD ON PARTIAL WALL AS REQUIRED AND PAINT.<br>REFER TO GENERAL FINISH NOTES.<br>REPAIR EXISTING GYPSUM BOARD AS REQUIRED AND PAINT. REFER TO GENERAL<br>FINISH NOTES.                                                                                                               | T.B.D.<br>SHERWIN WILLIAMS<br>7002 DOWNY FLAT                                                  |
| -                                       | P6       | DOOR, TRIM, AND INTERIOR<br>UNIT STAIR - WOOD                                                        | REPAIR EXISTING WOOD DOOR AND FRAME AS REQUIRED AND PAINT.<br>FOR STAIRS, CAULK GAPS AROUND RISERS, TREADS, AND STRINGERS. CAULK<br>BETWEEN STRINGERS AND WALLS. REFER TO GENERAL FINISH NOTES.                                                                                                                | SHERWIN WILLIAMS<br>7102 WHITE FLOUR                                                           |
| -                                       | P7       | HANDRAIL COMPONENT -<br>METAL                                                                        | SECURE EXISTING METAL HANDRAIL COMPONENTS AS REQUIRED. REPAIR OR<br>REPLACE DAMAGED OR RUSTED PARTS AS REQUIRED AND PAINT. REFER TO<br>GENERAL FINISH NOTES.                                                                                                                                                   | T.B.D.                                                                                         |
| -                                       | P8<br>P9 | HANDRAIL COMPONENT -<br>WOOD<br>UNIT ENTRY DOOR - METAL                                              | SECURE EXISTING WOOD HANDRAILS AS REQUIRED. REPLACE DAMAGED<br>COMPONENTS AS REQUIRED AND PAINT. REFER TO GENERAL FINISH NOTES.<br>PREPARE DOOR SUBSTRATE AND PAINT. REFER TO DOOR SCHEDULE AND TO                                                                                                             | SHERWIN WILLIAMS<br>7102 WHITE FLOUR<br>T.B.D.                                                 |
| ß                                       | P10      | BUILDING ENTRY DOOR -                                                                                | GENERAL FINISH NOTES.<br>PREPARE DOOR SUBSTRATE AND PAINT. REFER TO DOOR SCHEDULE AND TO                                                                                                                                                                                                                       | T.B.D.                                                                                         |
| I SPAC                                  | P11      | METAL<br>BUILDING ENTRY DOOR -                                                                       | GENERAL FINISH NOTES.<br>PREPARE DOOR SUBSTRATE AND PAINT. REFER TO DOOR SCHEDULE AND TO                                                                                                                                                                                                                       | T.B.D.                                                                                         |
| NOMM                                    | P12      | WOOD<br>COMMON DOOR -<br>METAL                                                                       | GENERAL FINISH NOTES.<br>PREPARE DOOR SUBSTRATE AND PAINT. REFER TO DOOR SCHEDULE AND TO<br>GENERAL FINISH NOTES.                                                                                                                                                                                              | T.B.D.                                                                                         |
|                                         | P13      | WALL                                                                                                 | REPAIR EXISTING GYPSUM BOARD AND PAINT. REFER TO GENERAL FINISH NOTES.                                                                                                                                                                                                                                         | SHERWIN WILLIAMS<br>6378 CRISP LINEN EGGSHELL                                                  |
| INTERIOR COMMON SPACI                   | P14      | WAINSCOT - WOOD                                                                                      | REPAIR OR REPLACE DAMAGED WAINSCOT AS REQUIRED AND PAINT. REFER TO GENERAL FINISH NOTES.                                                                                                                                                                                                                       | T.B.D.                                                                                         |
|                                         | P15      | CORRIDOR STAIR - WOOD                                                                                | REPAIR OR REPLACE DAMAGED STAIR COMPONENTS (RISERS, TREAD, STRINGERS,<br>TRIM) AS REQUIRED. CAULK GAPS AROUND RISERS, TREADS, AND STRINGERS. CAULK<br>BETWEEN STRINGERS AND WALLS. PAINT. REFER TO GENERAL FINISH NOTES.                                                                                       | T.B.D.                                                                                         |
|                                         | P16      | HANDRAIL - WOOD<br>HISTORICAL                                                                        | SECURE EXISTING HISTORIC WOOD POSTS, BALUSTERS, HANDRAILS. REPAIR OR<br>REPLACE DAMAGED COMPONENTS AS REQUIRED TO MATCH EXISTNG. REFER TO<br>GENERAL FINISH NOTES.                                                                                                                                             | T.B.D.                                                                                         |
| EXTERIOR                                | P17      | EXTERIOR WOOD (EXTERIOR<br>CEILINGS - BREEZEWAYS, TRIMS,<br>CORNICES)                                | REFER TO GENERAL FINISH NOTES FOR WOOD SUBSTRATE. REFER TO NEW WORK<br>ELEVATIONS AND PLANS (FOR CEILING INFORMATION) FOR COLOR SCHEMES.                                                                                                                                                                       | ELEVEN (11) COLORS T.B.D:<br>A, B, C, D, E, F, G, H, J, K, L                                   |
| Ш —                                     | P18      | EXTERIOR STONE (ACCENT)                                                                              | REFER TO GENERAL FINISH NOTES FOR STONE SUBSTRATE. REFER TO NEW WORK ELEVATIONS FOR COLOR SCHEMES.                                                                                                                                                                                                             | TWO (2) COLORS T.B.D.:<br>M, N                                                                 |
|                                         | P19      | FIRE ESCAPE - METAL                                                                                  | REMOVE RUST AND PROVIDE RUST INHIBITIVE PAINT. REFER TO NEW WORK<br>ELEVATIONS FOR COLOR SCHEMES.                                                                                                                                                                                                              | TWO (2) COLORS T.B.D.:<br>P, Q                                                                 |
|                                         | P20      | EXTERIOR METAL<br>(STOREFRONTS, GATES, FENCES,<br>GUARDRAILS, HANDRAILS,<br>BASEMENT SIDEWALK DOORS) | SECURE EXISTING METAL GUARDRAILS AND HANDRAILS. REPLACE OR REPAIR<br>DAMAGED OR RUSTED COMPONENTS AS REQUIRED. PROVIDE RUST INHIBITIVE<br>PAINT. REFER TO GENERAL FINISH NOTES. REFER TO NEW WORK ELEVATIONS FOR<br>COLOR SCHEMES.                                                                             | FIVE (5) COLORS T.B.D.:<br>R, S, S.1, T, U                                                     |
|                                         | P21      | EXTERIOR STUCCO/PARGE                                                                                | REFER TO GENERAL FINISH NOTES. REFER TO NEW WORK ELEVATIONS FOR COLOR SCHEMES.                                                                                                                                                                                                                                 | ONE (1) COLOR T.B.D: V                                                                         |
|                                         |          | EXTERIOR FIBER CEMENT<br>BOARD (ABOVE MAIN ENTRY<br>DOORS 1320 REPUBLIC)                             | REFER TO GENERAL FINISH NOTES. REFER TO NEW WORK ELEVATIONS FOR COLOR<br>SCHEMES.                                                                                                                                                                                                                              | ONE (1) COLOR T.B.D.: W                                                                        |
|                                         | P23      | EXTERIOR CONCRETE<br>(WALL IN REAR YARD 1221<br>JACKSON)                                             | REFER TO GENERAL FINISH NOTES FOR BRICK SUBSTRATE. REFER TO NEW WORK<br>ELEVATIONS FOR COLOR SCHEMES.                                                                                                                                                                                                          | ONE (1) COLOR T.B.D.: X                                                                        |
|                                         |          |                                                                                                      | FLOORS                                                                                                                                                                                                                                                                                                         |                                                                                                |
| DWELLING UNITS                          | Fl       | KITCHEN CERAMIC FLOOR TILE<br>(EXISTING)                                                             | CLEAN TILE.<br>REPAIR AND CLEAN GROUT.<br>REPLACE ISOLATED DAMAGED TILES WITH NEW. MATCH EXISTING COLOR. SEE NEW<br>WORK PLAN DRAWINGS FOR LOCATIONS.                                                                                                                                                          | MATCH EXISTING TILE AND<br>GROUT COLOR                                                         |
| DWELL                                   | F2       | BATHROOM CERAMIC FLOOR<br>TILE<br>(EXISTING)                                                         | CLEAN TILE.<br>REPAIR AND CLEAN GROUT.<br>REPLACE ISOLATED DAMAGED TILES WITH NEW. MATCH EXISTING COLOR. SEE NEW<br>WORK PLAN DRAWINGS FOR LOCATIONS.                                                                                                                                                          | MATCH EXISTING TILE AND<br>GROUT COLOR                                                         |
| DWELLING<br>UNITS &<br>COMMON<br>SPACES | F3       | HARDWOOD FLOOR<br>(EXISTING)                                                                         | REFINISH EXISTING HARDWOOD.<br>REMOVE AND REPLACE EXISTING SHOE MOLDS WITH NEW PAINTED SHOE MOLDS.                                                                                                                                                                                                             | MATCH EXISTING COLOR<br>FINISH                                                                 |
| DWEI<br>UNI<br>SPA                      | F4 (     | RUBBER TREADS<br>ON WOOD STAIR                                                                       | REMOVE EXISTING TREADS. REPAIR, CLEAN, AND PAINT WOOD STAIRS AS REQUIRED.<br>PROVIDE NEW RUBBER TREADS. OFFSET RUBBER STAIR TREAD BY 1" ON BOTH SIDES IN<br>COMMON SPACE STAIRS ONLY. REFER TO GENERAL FINISH NOTES.                                                                                           | JOHNSONITE<br>FULL RUBBER STAIR TREAD<br>22 PEARL CB                                           |
| COM<br>MON<br>SPACE<br>S                | F5       | QUARY TILES<br>(EXISTING)                                                                            | CLEAN QUARRY TILE.<br>REPAIR AND CLEAN GROUT.<br>REPLACE ISOLATED CRACKED TILES AS NEEDED.                                                                                                                                                                                                                     | MATCH EXISTING TILE AND<br>GROUT COLOR                                                         |
| S                                       | Tl       | EXISTING BATHROOM WALL                                                                               | EXISTING WAINSCOT TO REMAIN.                                                                                                                                                                                                                                                                                   | MATCH EXISTING TILE AND                                                                        |
| DWELLING UNITS                          |          | CERAMIC TILE                                                                                         | CLEAN TILE AND REPLACE ISOLATED DAMAGED TILES.<br>REPLACE GROUT.                                                                                                                                                                                                                                               | GROUT COLOR                                                                                    |
| DWELL                                   |          |                                                                                                      | TILE TUB SURROUND TO REMAIN.<br>CLEAN TILE AND REPLACE ISOLATED DAMAGED TILES.<br>REPLACE GROUT.                                                                                                                                                                                                               | ALTERNATES 1 AND 2<br>(RESURFACING INFO) -<br>* PREFERRED PRODUCTS:                            |
|                                         |          |                                                                                                      | IN AREAS WHERE A PORTION OF TUB SURROUND HAS BEEN REMOVED TO PREPLACE<br>SHOWER VALVE, REPAIR WITH MOLD/MOISTURE RESISTANT GYPSUM BOARD AND<br>NEW WALL TILES AND GROUT TO MATCH EXISTING.                                                                                                                     | 1. MIDWEST CHEMICALS -<br>PROTECTHANE<br>2. HAWK RESEARCH<br>LABORATORIES, INC ISOFREE<br>PLUS |
|                                         |          |                                                                                                      | ALTERNATE 1 (A1) BATHROOM WAINSCOT<br>REPLACE ISOLATED DAMAGED TILES. RESURFACE TILE WAINSCOT WITH PREFERRED<br>RESURFACING PRODUCT* PER MANUFACTURER'S INSTRUCTIONS.                                                                                                                                          | 3. DIVERSIFIED COATINGS -<br>ISOFREE                                                           |
|                                         |          |                                                                                                      | ALTERNATE 2 (A2) BATHTUB TILE SURROUND<br>REPLACE ISOLATED DAMAGED TILES. RESURFACE TUB SURROUND WITH PREFERRED<br>PRODUCT* PER MANUFACTURER'S INSTRUCTIONS.                                                                                                                                                   |                                                                                                |

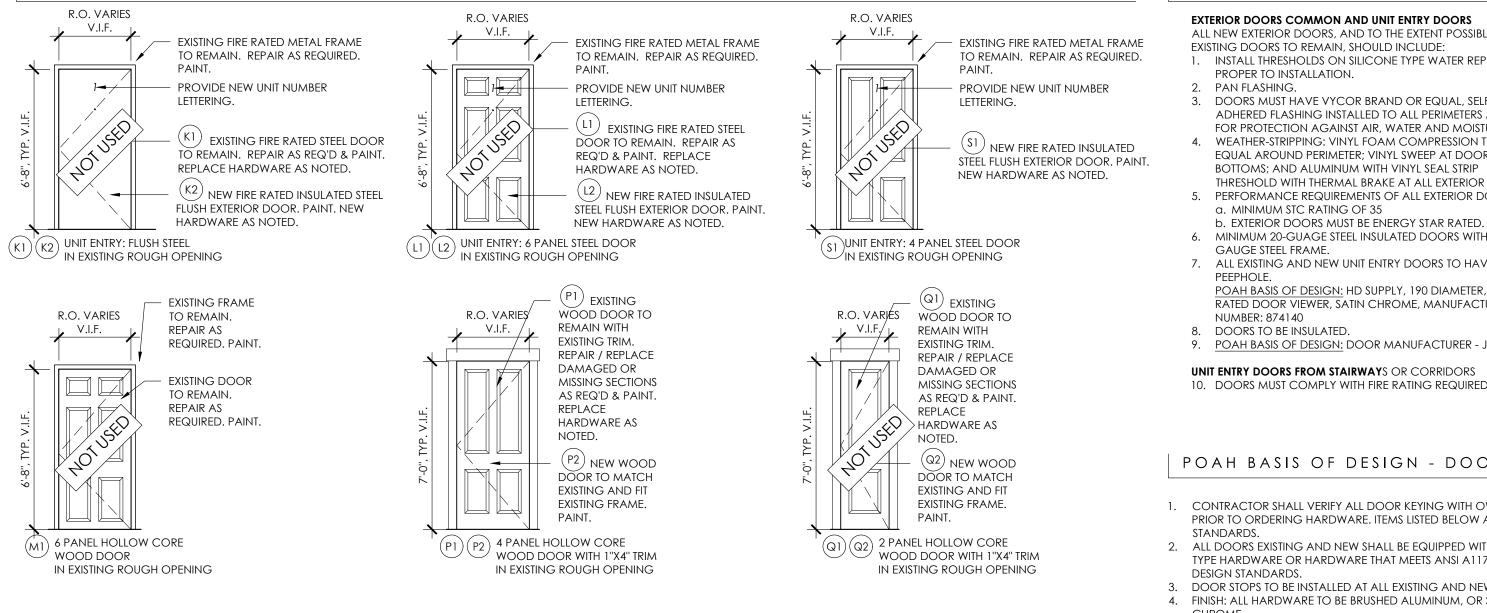


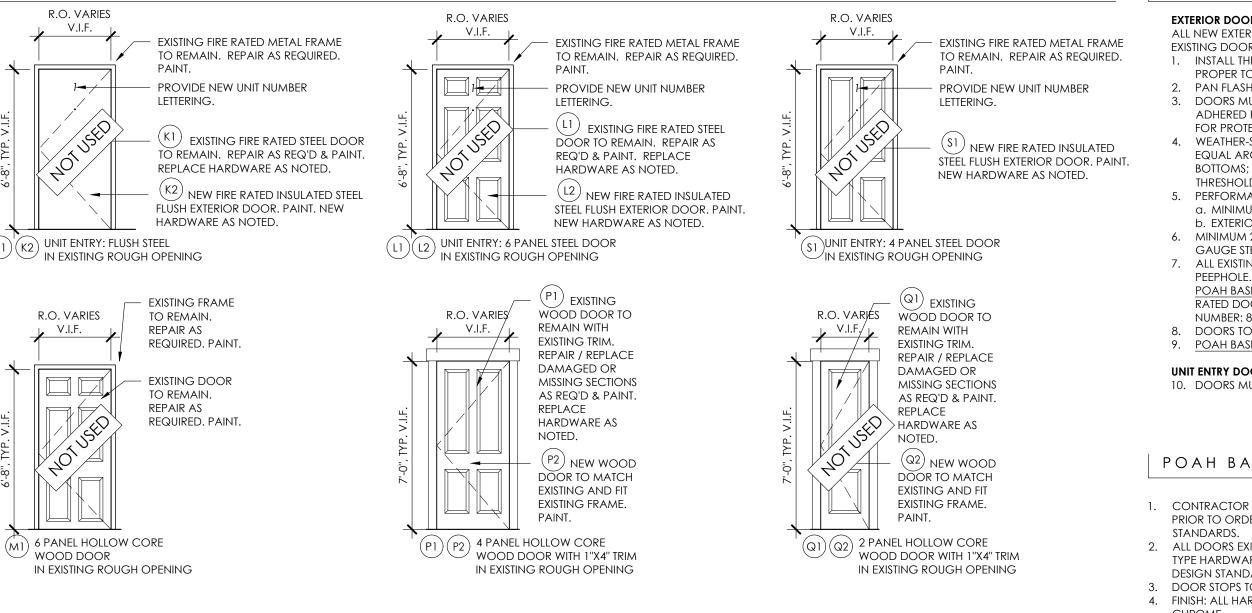


| 000                      |                       | 6175                                             | DOOD          |               |                 | D            |                        | -              |                  |     | EDAAAF                  |                | DOOD           |                 | NOTE   |
|--------------------------|-----------------------|--------------------------------------------------|---------------|---------------|-----------------|--------------|------------------------|----------------|------------------|-----|-------------------------|----------------|----------------|-----------------|--------|
| OOR<br>YPE               | DOOR<br>EXIST-IN<br>G | SIZE                                             | DOOR<br>STYLE | HEAD DTL      | JAMB DTL        | SILL DTL     | DOOR<br>FIRE<br>RATING | DOOR           | FRA<br>EXIST-ING | NEW | FRAME<br>FIRE<br>RATING | FRAME          | DOOR<br>FINISH | FRAME<br>FINISH | NOTES  |
| 1                        |                       | ± 3'-0" x 6'-8" V.I.F.                           | Al            |               |                 |              | EXTERIOR DO            | ORS<br>STEEL   |                  |     |                         | STEEL          | PAINT          | PAINT           | G      |
| 2                        | •                     | ± 3'-0" x 6'-8" V.I.F.                           | A1<br>A2      |               |                 |              | -                      | STEEL          | •                |     | -                       | STEEL          | PAINT          | PAINT           | G      |
| 3                        | •                     | ± 3'-0" x 6'-8" V.I.F.                           | A2            |               |                 |              | 90 MIN                 | STEEL          | •                |     | 90 MIN                  | STEEL          | PAINT          | PAINT           | G      |
| 4                        | •                     | ± 3'-0" x 6'-8" V.I.F.                           | A2            |               |                 |              | 90 MIN                 | STEEL          |                  | •   | 90 MIN                  | STEEL          | PAINT          | PAINT           | А, В   |
| 5                        |                       |                                                  | 1             |               |                 | NO           | T USED                 |                |                  |     | 1                       |                |                |                 |        |
| 6                        | •                     | ± 3'-0" x 6'-8" V.I.F.<br>± 3'-0" x 6'-8" V.I.F. | B2            |               |                 |              | -<br>90 MIN            | STEEL<br>STEEL |                  | •   | -<br>90 MIN             | STEEL<br>STEEL | PAINT          | PAINT           | A<br>G |
| 8                        | •                     | ± 3'-0" x 6'-8" V.I.F.                           | B1<br>B2      |               |                 |              | 90 MIN<br>90 MIN       | STEEL          | •                |     | 90 MIN                  | STEEL          | PAINT<br>PAINT | PAINT<br>PAINT  | G      |
| ۔<br>م                   |                       | ± 3'-0" × 6'-8" V.I.E                            | B2            |               |                 |              | 20 AAUN                | STEEL          |                  |     | 20-MIN                  |                | PAINT          | PAINT           | Å      |
| 10                       | •                     | ± 3'-0" x 6'-8" V.I.F.                           | D2            |               |                 |              | -                      | STEEL          | •                |     | 90 MIN                  | STEEL          | PAINT          | PAINT           | G      |
| 11                       | •                     | ± 3'-0" x 6'-8" V.I.F.                           |               |               |                 |              |                        | STEEL          | •                |     | <u> </u>                | STEEL          | PAINT          | PAINT           | F, G   |
| 12<br>12.1               | •                     | ± 3'-0" x 6'-8" ∨.I.F.<br>± 3'-0" x 6'-8" ∨.I.F. | C1<br>D1      |               |                 |              | -                      | STEEL<br>STEEL |                  | •   | -                       | STEEL<br>STEEL | PAINT<br>PAINT | PAINT           | A      |
| 13                       | •                     | ± 3'-0" x 6'-8" V.I.F.                           | C2            |               |                 |              | -<br>90 MIN            | STEEL          | •                | •   | -<br>90 MIN             | STEEL          | PAINT          | PAINT           | F, G   |
| 14                       | •                     | ± 3'-0" x 6'-8" V.I.F.                           | C1            |               |                 |              | 90 MIN                 | STEEL          |                  | •   | 90 MIN                  | STEEL          | PAINT          | PAINT           | A      |
| 15                       | •                     | ± 3'-0" x 6'-8"                                  | D1            |               |                 |              | 60 MIN                 | STEEL          |                  | •   | 60 MIN                  | STEEL          | PAINT          | PAINT           | А      |
| 16                       | •                     | ± 2'-8" x 6'-8" V.I.F.                           | C1            |               |                 |              | -                      | STEEL          |                  | •   | -                       | STEEL          | PAINT          | PAINT           | А, В   |
| 17                       | •                     | ± 3'-0" x 6'-8" V.I.F.                           | R1            |               |                 |              | -                      | STEEL          |                  | •   | -                       | STEEL          | PAINT          | PAINT           | A      |
| 18<br>19                 | •                     | ± 3'-0" x 6'-8" V.I.F.<br>± 2'-6" x 6'-8" V.I.F. | R1<br>D2      |               |                 |              | 90 MIN<br>90 MIN       | STEEL<br>STEEL |                  | •   | 90 MIN<br>90 MIN        | STEEL<br>STEEL | PAINT<br>PAINT | PAINT<br>PAINT  | A      |
| 20                       | •                     | ± 2'-10" x 7'-10" V.I.F.                         | El            |               |                 |              | -                      | WOOD           | •                |     | -                       | WOOD           | PAINT          | PAINT           | С      |
| 21                       | •                     | ± 3'-0" x 6'-8" V.I.F.                           | F1            |               |                 |              | -                      | STEEL          | •                |     | -                       | STEEL          | PAINT          | PAINT           | G      |
| 22                       | •                     | ± 3'-0" x 6'-8" V.I.F.                           | G1            |               |                 |              | -                      | STEEL          | •                |     | -                       | STEEL          | PAINT          | PAINT           | G      |
| 23                       | •                     | ± 3'-0" x 6'-8" V.I.F.                           | G2            |               |                 |              | -                      | STEEL          | •                |     | -                       | STEEL          | PAINT          | PAINT           | G      |
| 24                       | •                     | ± 3'-0" x 6'-8" V.I.F.                           | G3            |               |                 |              | -                      | STEEL          | •                |     | -                       | STEEL          | PAINT          | PAINT           | G      |
| 25<br>26                 | •                     | ± 3'-0" x 6'-8" V.I.F.<br>± 3'-0" x 6'-8" V.I.F. | G4<br>G5      |               |                 |              | -                      | STEEL<br>STEEL | •                |     | -                       | STEEL<br>STEEL | PAINT<br>PAINT | PAINT<br>PAINT  | G<br>G |
| 20                       |                       | <u> </u>                                         | 00            | 1             | 1               | INTERIO      |                        |                |                  | 1   | -                       | JILLL          |                |                 |        |
| 27                       | •                     | ± 3'-0" x 6'-8" V.I.F.                           | H1            |               |                 |              | -                      | STEEL          | •                |     | -                       | STEEL          | PAINT          | PAINT           | G      |
| 27.1                     | •                     | ± 3'-0" x 6'-8" V.I.F.                           | B2            |               |                 |              | -                      | STEEL          |                  | •   | -                       | STEEL          | PAINT          | PAINT           | A      |
| 28                       | •                     | ± 3'-0" x 6'-8" V.I.F.                           | H1            |               |                 |              | 90 MIN                 | STEEL          | •                |     | 90 MIN                  | STEEL          | PAINT          | PAINT           | G      |
| 29                       | •                     | ± 3'-0" x 6'-8" V.I.F.                           | H2            |               |                 |              | 90 MIN                 | STEEL          | •                |     | 90 MIN                  | STEEL          | PAINT          | PAINT           | G      |
| 30<br>32                 | •                     | ± 3'-0" x 6'-8" V.I.F.<br>± 2'-8" x 6'-8" V.I.F. | H2<br>HI      |               |                 |              | 90 MIN                 | STEEL<br>STEEL | •                | •   | 60 MIN<br>-             | STEEL<br>STEEL | PAINT<br>PAINT | PAINT<br>PAINT  | A<br>G |
| 33                       | •                     | ± 2'-8" x 6'-8" V.I.F.                           | HI<br>H2      |               |                 |              | -                      | STEEL          | •                |     | -                       | STEEL          | PAINT          | PAINT           | G      |
| 34                       | •                     | ± 2'-8" x 6'-8" ∨.I.F.                           | H2            |               |                 |              | -                      | STEEL          | •                |     | -                       | STEEL          | PAINT          | PAINT           | G      |
| 35                       | •                     | ± 2'-8" x 6'-8" V.I.F.                           | Н1            |               |                 |              | 90 MIN                 | STEEL          | •                |     | 90 MIN                  | STEEL          | PAINT          | PAINT           | G      |
| 36                       | •                     | ± 2'-8" x 6'-8" V.I.F.                           | H2            |               |                 |              | 90 MIN                 | STEEL          | •                |     | 90 MIN                  | STEEL          | PAINT          | PAINT           | G      |
| 37                       | •                     | ± 2'-6" x 6'-8" V.I.F.                           | H1            |               |                 |              | 90 MIN                 | STEEL          | •                |     | 90 MIN                  | STEEL          | PAINT          | PAINT           | G      |
| 38<br>39                 | •                     | ± 2'-6" x 6'-8" V.I.F.                           | H2            |               |                 | NO           | 90 MIN                 | STEEL          |                  | •   | 90 MIN                  | STEEL          | PAINT          | PAINT           | A      |
| 40                       | •                     | ± 2'-8" x 6'-8" V.I.F.                           | J1            |               |                 |              | -                      | STEEL          | •                |     | -                       | STEEL          | PAINT          | PAINT           | G      |
| 41                       | •                     | ± 2'-8" x 6'-8" V.I.F.                           | JI            |               |                 |              | 90 MIN                 | STEEL          | •                |     | 90 MIN                  | STEEL          | PAINT          | PAINT           | G      |
| 42                       |                       |                                                  |               |               |                 |              | T USED                 |                |                  |     |                         |                |                |                 |        |
| 43                       |                       |                                                  |               |               |                 |              | OT USED                |                |                  |     |                         |                |                |                 |        |
| 44                       | •                     | ± 3'-0" x 6'-8" V.I.F.                           | KI            |               |                 |              | 90 MIN                 | STEEL          | •                |     | 90 MIN                  | STEEL          | PAINT          | PAINT           | G      |
| 45                       | •                     | ± 3'-0" x 6'-8" V.I.F.                           | K2            |               |                 |              | 90 MIN                 | STEEL          | •                |     | 90 MIN                  | STEEL          | PAINT          | PAINT           | G      |
| 46                       | •                     | ± 2'-8" x 6'-8" V.I.F.                           | К1            |               |                 |              | 90 MIN                 | STEEL          | •                |     | 90 MIN                  | STEEL          | PAINT          | PAINT           | G      |
| 47                       | •                     | ± 2'-6" x 6'-8" V.I.F.<br>± 2'-8" x 7'-0" V.I.F. | P1<br>K2      |               |                 |              | 60 MIN                 | STEEL          | •                |     | 60 MIN                  | STEEL          | PAINT          | PAINT           | G      |
| 48<br>49                 | •                     | ± 2'-8" x 8'-0" V.I.F.                           | K2<br>K1      |               |                 |              | 90 MIN<br>90 MIN       | STEEL<br>STEEL | •                |     | 90 MIN<br>90 MIN        | STEEL<br>STEEL | PAINT<br>PAINT | PAINT<br>PAINT  | GG     |
| 47<br>50                 | •                     | ± 2'-8" x 8'-0" V.I.F.                           | K1<br>K2      |               |                 |              | 90 MIN                 | STEEL          | •                |     | 90 MIN                  | STEEL          | PAINT          | PAINT           | G      |
| 51                       | •                     | ± 2'-8" x 6'-8" V.I.F.                           | L1            |               |                 |              | 90 MIN                 | STEEL          | •                |     | 90 MIN                  | STEEL          | PAINT          | PAINT           | G      |
| 52                       | •                     | ± 2'-8" x 6'-8" V.I.F.                           | L2            |               |                 |              | 90 MIN                 | STEEL          | •                |     | 90 MIN                  | STEEL          | PAINT          | PAINT           | G      |
| 53                       | •                     | ± 2'-8" x 6'-8" V.I.F.                           | M1            |               |                 |              | -                      | НW             | •                |     | -                       | НW             | PAINT          | PAINT           | E      |
| 54                       | •                     | ± 2'-6" x 6'-8" V.I.F.                           | M1            |               |                 |              | -                      | HW             | •                |     | -                       | НW             | PAINT          | PAINT           | E      |
| 55                       | •                     | ± 2'-4" x 8'-0" V.I.F.                           | M1            |               |                 |              | -                      | HW             | •                |     | -                       | HW             | PAINT          | PAINT           | E      |
| 56<br>57                 | •                     | ± 2'-2" x 6'-8" V.I.F.<br>± 2'-0" x 6'-8" V.I.F. | M1<br>M1      |               |                 |              | -                      | HW             | •                |     | -                       | HW<br>HW       | PAINT<br>PAINT | PAINT<br>PAINT  | E      |
| 67<br>18                 | •                     | ± 2'-0" x 6'-8" V.I.F.                           | P1            |               |                 |              | -                      | HW             | •                |     | -                       | HW             | PAINT          | PAINT           | E      |
| 59<br>59                 | •                     | ± 2'-10" x 6'-8" V.I.F.                          | P1            |               |                 |              | -                      | HW             | •                |     | -                       | HW             | PAINT          | PAINT           | E      |
| 50                       | •                     | ± 2'-8" x 6'-8" V.I.F.                           | P1            |               |                 |              | -                      | HW             | •                |     | -                       | HW             | PAINT          | PAINT           | E      |
| 61                       | •                     | ± 2'-6" x 6'-8" V.I.F.                           | P1            |               |                 |              | -                      | HW             | •                |     | -                       | HW             | PAINT          | PAINT           | E      |
| 52                       | •                     | ± 2'-6" x 6'-8" V.I.F.                           | P2            |               |                 |              | -                      | HW             | •                |     | -                       | HW             | PAINT          | PAINT           | E      |
| 53<br>.4                 | •                     | ± 2'-6" x 6'-8" V.I.F.<br>± 2'-4" x 6'-8" V.I.F. | P2            |               |                 |              | -                      | HW             |                  | •   | -                       | HW             | PAINT          | PAINT           | D      |
| 54<br>55                 | •                     | ± 2'-4" x 6'-8" V.I.F.<br>± 2'-4" x 6'-8" V.I.F. | P1<br>P2      |               |                 |              | -                      | HW             | •                |     |                         | HW<br>HW       | PAINT<br>PAINT | PAINT<br>PAINT  | E      |
| 6                        | •                     | ± 2'-2" x 6'-8" V.I.F.                           | P1            |               |                 |              | -                      | HW             | •                |     | -                       | HW             | PAINT          | PAINT           | E      |
| 57                       | •                     | ± 2'-2" x 6'-8" V.I.F.                           | P2            |               |                 |              | -                      | НW             | •                |     | -                       | НW             | PAINT          | PAINT           | E      |
| 8                        | •                     | ± 2'-0" x 6'-8" V.I.F.                           | Q1            |               |                 |              | -                      | HW             | •                |     | -                       | HW             | PAINT          | PAINT           | E      |
| 59                       | •                     | ± 1'-10" x 6'-8" V.I.F.                          | Q1            |               |                 |              | -                      | HW             | •                |     | -                       | HW             | PAINT          | PAINT           | E      |
| 70                       | •                     | ± 1'-8" x 6'-8" V.I.F.                           | Q1            |               |                 |              | -                      | HW             | •                |     | -                       | HW             | PAINT          | PAINT           | E      |
| 71<br>72                 | •                     | ± 1'-6" x 6'-8" V.I.F.<br>± 1'-4" x 6'-8" V.I.F. | Q1<br>Q1      |               |                 |              | -                      | HW             | •                |     | -                       | HW<br>HW       | PAINT<br>PAINT | PAINT<br>PAINT  | E      |
| 7 <u>2</u><br>73         | •                     | ± 1'-4" x 6'-8" V.I.F.<br>± 1'-2" x 6'-8" V.I.F. | Q1            |               |                 |              | -                      | HW             | •                |     | -                       | HW             | PAINI<br>PAINT | PAINI<br>PAINT  | E      |
| 74                       | •                     | ± 3'-0" x 6'-8" V.I.F.                           | S1            |               |                 |              | 90 MIN                 | STEEL          | •                |     | 90 MIN                  | STEEL          | PAINT          | PAINT           | G      |
| 0.455                    | NEW PAINTED META      | L DOOR FRAME IN EXIS                             | TING LOCAT    | ION. REFER TO | SCHEDULE FO     | R FIRE RATIN | G REQUIREME            | NT OF FRAM     | 1E.              |     |                         |                |                |                 |        |
| OVIDE                    | NEW GLASS TRANSO      | M. MATCH FIRE RATING                             |               |               |                 |              |                        |                |                  |     |                         |                |                |                 |        |
| OVIDE                    |                       |                                                  |               |               |                 |              |                        |                |                  |     |                         |                |                |                 |        |
| DVIDE<br>PAIR V          | VEATHERED EDGES AN    |                                                  | EXTERIOR      | WOOD DOOR A   | AND I RAIVIL AS | REQUIRED. P  |                        |                | I COLOR.         |     |                         |                |                |                 |        |
| ovide<br>Pair W<br>Ovide | NEW PAINTED WOOI      |                                                  |               |               |                 | -            |                        |                |                  |     |                         |                |                |                 |        |



# INTERIOR UNIT DOOR TYPES





#### POAH BASIS OF DESIGN - DOORS

#### EXTERIOR DOORS COMMON AND UNIT ENTRY DOORS ALL NEW EXTERIOR DOORS, AND TO THE EXTENT POSSIBI EXISTING DOORS TO REMAIN, SHOULD INCLUDE:

- 1. INSTALL THRESHOLDS ON SILICONE TYPE WATER REP PROPER TO INSTALLATION.
- 3. DOORS MUST HAVE VYCOR BRAND OR EQUAL, SELF ADHERED FLASHING INSTALLED TO ALL PERIMETERS FOR PROTECTION AGAINST AIR, WATER AND MOISTL 4. WEATHER-STRIPPING: VINYL FOAM COMPRESSION 1
- EQUAL AROUND PERIMETER; VINYL SWEEP AT DOOR BOTTOMS; AND ALUMINUM WITH VINYL SEAL STRIP THRESHOLD WITH THERMAL BRAKE AT ALL EXTERIOR
- 5. PERFORMANCE REQUIREMENTS OF ALL EXTERIOR DC a. MINIMUM STC RATING OF 35 b. EXTERIOR DOORS MUST BE ENERGY STAR RATED.
- 6. MINIMUM 20-GUAGE STEEL INSULATED DOORS WITH GAUGE STEEL FRAME. 7. ALL EXISTING AND NEW UNIT ENTRY DOORS TO HAVE PEEPHOLE.
- POAH BASIS OF DESIGN: HD SUPPLY, 190 DIAMETER, RATED DOOR VIEWER, SATIN CHROME, MANUFACTL NUMBER: 874140
- 8. DOORS TO BE INSULATED. 9. POAH BASIS OF DESIGN: DOOR MANUFACTURER -

UNIT ENTRY DOORS FROM STAIRWAYS OR CORRIDORS

#### POAH BASIS OF DESIGN - DOOR HARDWARE

- 1. CONTRACTOR SHALL VERIFY ALL DOOR KEYING WITH OWNER PRIOR TO ORDERING HARDWARE. ITEMS LISTED BELOW ARE POAH UNIT BEDROOMS, CLOSETS & PASSAGE DOORS:
- 2. ALL DOORS EXISTING AND NEW SHALL BE EQUIPPED WITH LEVER TYPE HARDWARE OR HARDWARE THAT MEETS ANSI A117.12009 DESIGN STANDARDS.
- 3. DOOR STOPS TO BE INSTALLED AT ALL EXISTING AND NEW DOORS. 4. FINISH: ALL HARDWARE TO BE BRUSHED ALUMINUM, OR SATIN CHROME. UNIT BATHROOM DOORS:
- 5. ANTI-PICK LATCHES WITH SINGLE ACTION LEVER.

### KEYING FOR COMMON SPACES AND UNIT ENTRIES:

- 6. KEY TREE TO BE REVIEWED BY POAH. 7. NO GRAND MASTER KEY FOR DWELLING UNITS.
- 8. INCLUDE 4-5 CORES AS ADDITIONAL STOCK FOR UNIT ENTRY DOORS TO ACCOMMODATE UNIT TURNS.
- 9. SITE STAFF TO USE HANDYTRAC KEY CONTROL SYSTEM.
- 10. MAIN BUILDING ENTRIES EQUIPPED WITH KNOX BOX ENTRY SYSTEM FOR LOCAL FIRE DEPARTMENT. PROVIDE NEW IF NOT PRESENT. 11. UNIT ENTRANCE (FROM EXTERIOR + FROM CORRIDOR): DOORS SHALL BE EQUIPPED WITH INTERLOCKING MORTISE LOCK SETS. OPERATION OF THE LOCK SET SHALL INCLUDE THE FOLLOWING FEATURES:
  - a. FROM EXTERIOR OF UNIT ENTRANCE, KEY UNLOCKS BOTH DEAD LATCH AND DEADBOLT. b. FROM INTERIOR OF UNIT ENTRANCE, TURNING KNOB
  - DISENGAGES BOTH DEAD LATCH AND DEADBOLT AT THE SAME TIME.

POAH BASIS OF DESIGN: SCHLAGE, MORTISE STOREROOM LOCKSET, 06 LEVER, INTERCONNECTED LOCK, MANUFACTURER NUMBER: L9080L 07A 626

|             |     | CODE. FIRE RATING INFORMATION TO BE INCLUDED ON            |
|-------------|-----|------------------------------------------------------------|
| BLE FOR     |     | DOOR LABEL.                                                |
|             | 11. | ALL UNIT ENTRY DOORS TO HAVE PEEPHOLE.                     |
| PELLENT     |     | POAH BASIS OF DESIGN: HD SUPPLY, 190 DIAMETER, FIRE        |
|             |     | RATED DOOR VIEWER, SATIN CHROME, MANUFACTURER              |
|             |     | NUMBER: 874140                                             |
| LF          | 12. | WEATHERSTRIP ALL NEW UNIT ENTRANCE DOORS AND TO THE        |
| s and sills |     | EXTENT POSSIBLE THE EXISTING DOORS TO REMAIN USING:        |
| TURE.       |     | a. DOOR WEATHERSTRIPPING AT HEAD AND JAMB: Q-LON,          |
| TYPE OR     |     | POLYETHYLENE-CLAD URETHANE FOAM SECURED TO A               |
| DR          |     | PVC CARRIER. AVAILABLE AT: CONSERVATION MAR                |
|             |     | b. DOOR WEATHERSTRIPPING AT SILL: PEMKO FIRE-RATED         |
| R DOORS.    |     | DOOR SWEEP ALUMINUM, MANUFACTURER NUMBER:                  |
| doors:      | 11  | 307AV36                                                    |
| N N         |     | DOORS MUST BE ENERGY STAR RATED.<br>DOORS TO BE INSULATED. |
| л.<br>ТН 26 |     | POAH BASIS OF DESIGN DOOR MANUFACTURER: JELD-WEN           |
| 11 20       | 15. | TOAT BASIS OF DESIGN DOOR MANOTACTORER. SEED-WEIN          |
| VE NEW      | UNI | T INTERIOR DOORS                                           |
|             | 14. | REPLACEMENT DOORS WITHIN UNITS TO MATCH EXISTING           |
| R, FIRE     |     | DOOR STYLES. SEE DOOR SCHEDULE.                            |
| TURER       | 15. | REMOVE EXISTING DOOR TRIM AT REPLACEMENT DOOR AS           |
|             |     | NECESSARY FOR NEW DOOR INSTALLATION AND INSTALL            |
|             |     | NEW TRIM TO MATCH.                                         |
| JELD-WEN.   | 9.  | WHERE DOORS ARE CUT DOWN TO FIT LOWER CEILING              |
|             |     | HEIGHT CONDITIONS, FLUSH SOLID CORE DOORS SHALL BE         |
|             | 10  | USED IN LIEU OF PANELED.                                   |
| D BY        | 10. | POAH BASIS OF DESIGN: DOOR MANUFACTURER - JELD-WEN         |
|             |     |                                                            |

POAH BASIS OF DESIGN: SCHLAGE, MANHATTAN PASSAGE LEVER,

POAH BASIS OF DESIGN: SCHLAGE, MANHATTAN PRIVACY LEVER

POAH BASIS OF DESIGN: SCHLAGE, MANHATTAN ENTRY LEVER,

SATIN CHROME MANUFACTURER NUMBER: F10MNH

SATIN CHROME, MANUFACTURER NUMBER: F40MNH

17. REQUIRED: LOCK WITH KEY FOR SITE PERSONNEL ONLY.

18. SECURED AND ACCESSED BY SITE PERSONNEL ONLY.

SATIN CHROME, MANUFACTURER NUMBER: F51MNH

12. LEVERED HANDLES; NO KNOBS.

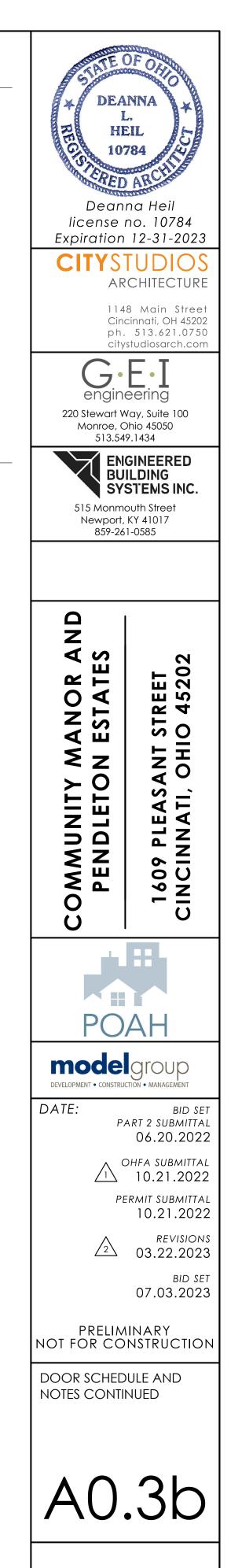
15. PROVIDE LOCK WITH "PIN-HOLE" RESET.

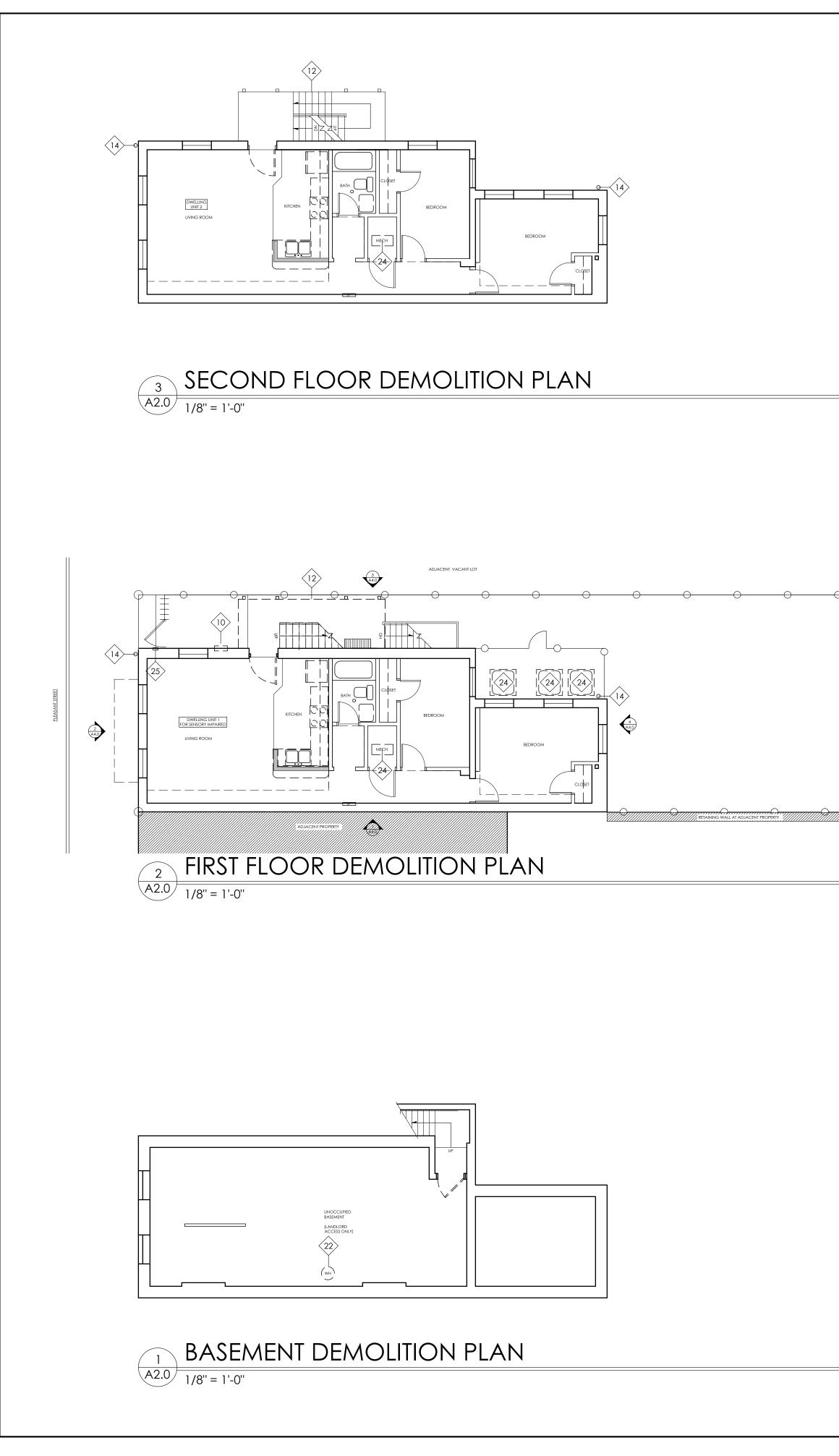
UNIT MECHANICAL CLOSETS:

16. LEVERED HANDLES; NO KNOBS.

13. NO LOCKS.

- 14. LEVERED HANDLES; NO KNOBS.





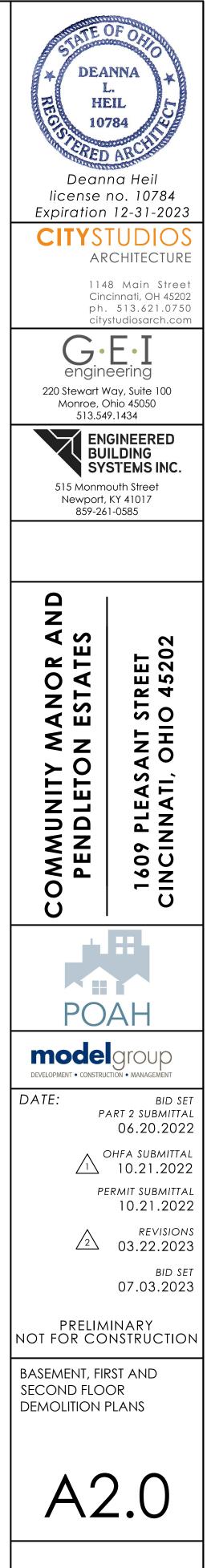
### DEMOLITION PLAN GENERAL NOTES

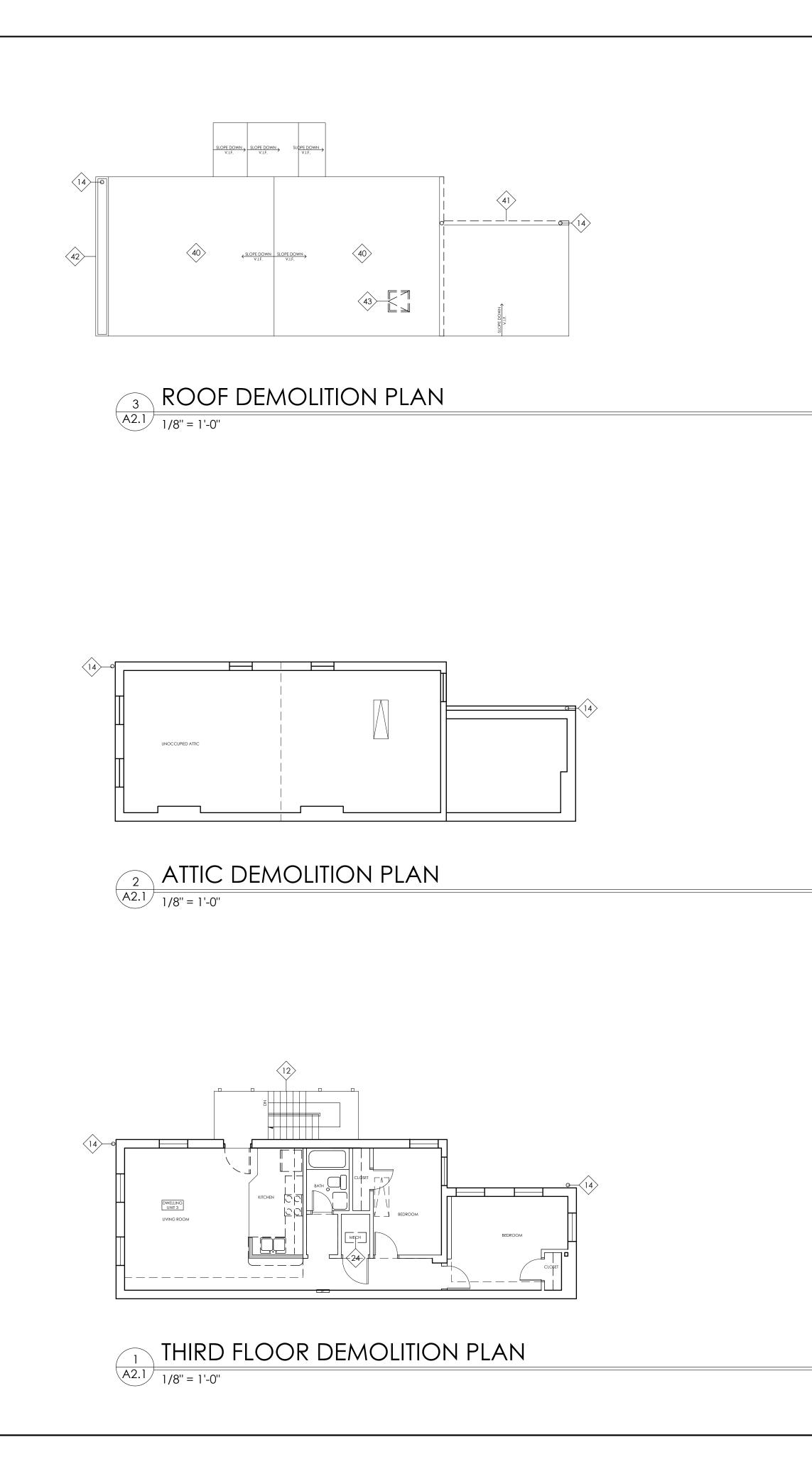
- A. ALL BOLD DASHED ELEMENTS ARE TO BE REMOVED, U.N.O. CONSULT ARCHITECT FOR CLARIFICATION IF NOTATIONS AND GRAPHICS CONFLICT OR IF INTENT IS UNCLEAR.
- B. ALL LOAD BEARING WALLS, NON-LOAD BEARING WALLS, COLUMNS, BEAMS, AND STRUCTURAL ELEMENTS ARE TO REMAIN, U.N.O.
- C. REMOVE ALL EXISTING DOWNSPOUTS AND HUNG GUTTERS. EXISTING HISTORIC BOX GUTTERS AND CORNICES ARE TO REMAIN. REMOVE EXISTING BOX GUTTER LINERS AND PREPARE FOR NEW BOX GUTTER LINERS. EXISTING CAST IRON BOOTS TO REMAIN.
- D. REMOVE EXISTING WINDOWS AND DOORS WHERE INDICATED. REFER TO WINDOW AND DOOR SCHEDULES.
- E. ALL EXISTING INTERIOR TRIM TO REMAIN, U.N.O.
- F. REMOVE DAMAGED FLOOR TILES AND PREP FOR NEW WORK. REFER TO NEW WORK PLANS.
- G. ALL EXISTING GYPSUM BOARD AND PLASTER WALLS AND CEILINGS ARE TO REMAIN.
- H. REMOVE EXISTING CLOSET SHELVES AND COAT RODS. PREP FOR NEW WORK.
- I. REMOVE ALL EXISTING BLINDS IN ALL LIVING UNITS.
- J. REMOVE EXISTING BATHROOM ACCESSORIES INCLUDING TOWEL BARS, FIXED SHOWER CURTAIN RODS AND TOILET PAPER DISPENSERS.
- K. REMOVE ALL EXISTING BATHROOM MEDICINE CABINETS/INTEGRAL LIGHT FIXTURES. REFER TO ELECTRICAL DRAWINGS.
- . REMOVE ALL EXISTING KITCHEN CABINETRY, COUNTERTOPS AND APPLIANCES.
- M. REMOVE EXISTING MECHANICAL EQUIPMENT INCLUDING GAS FURNACES, THERMOSTATS, CONDENSING UNITS AND EXHAUST FANS. EXISTING DUCTS AND VENTS ARE TO REMAIN. REFER TO MECHANICAL DRAWINGS.
- N. REMOVE EXISTING LOUVERS/DIFFUSERS/REGISTERS. REFER TO MECHANICAL DRAWINGS.
- O. ALL EXISTING BATHTUBS TO REMAIN, U.N.O.
- P. REMOVE ALL EXISTING WATER CLOSETS. EXISTING PIPES AND DRAINS ARE TO REMAIN. REFER TO PLUMBING DRAWINGS.
- Q. REMOVE EXISTING PEDESTAL SINKS, U.N.O. EXISTING PIPES AND DRAINS ARE TO REMAIN. REFER TO PLANS FOR LOCATIONS OF EXISTING PEDESTAL SINKS TO REMAIN. ALL BATHROOM FAUCETS TO BE REMOVED. REFER TO PLUMBING DRAWINGS.
- R. EXISTING BATHTUB TILE SURROUND AND EXISTING BATHROOM WAINSCOT TO REMAIN, U.N.O. REFER TO NEW WORK PLANS AND FINISH SCHEDULE.
- S. REMOVE EXISTING DOUBLE BOWL SINKS AND FAUCETS IN KITCHENS. REFER TO PLUMBING DRAWINGS.
- T. REMOVE EXISTING WATER HEATERS AND SUMP PUMPS WHERE NOTED ON PLUMBING DRAWINGS U.N.O..
- U. REMOVE EXISTING LIGHT FIXTURES, SWITCHES AND RECEPTACLES. EXISTING WIRING IS TO REMAIN. EXISTING TV, CABLE AND DATA OUTLETS ARE TO REMAIN. REFER TO ELECTRICAL DRAWINGS.
- V. REMOVE EXISTING CARBON MONOXIDE/SMOKE DETECTORS. REFER TO ELECTRICAL DRAWINGS.
- W. REMOVE ALL EXISTING ROOFING INCLUDING FASTENERS DOWN TO ROOF SHEATHING. VERIFY CONDITION OF EXISTING ROOF SHEATHING AND REMOVE DAMAGED OR DETERIORATED AREAS.
- X. ALL CHIMNEYS AND ASSOCIATED ELEMENTS ARE TO REMAIN, U.N.O. REFER TO NEW WORK PLANS.
- Y. REMOVE EXISTING WOOD PLATFORMS FOR CONDENSING UNITS (COMMUNITY MANOR AND 2155 LOTH).
- Z. REMOVE ALL EXISTING VINYL STAIR TREADS BOTH IN COMMON SPACES AND DWELLING UNITS.



# DEMOLITION PLAN KEYNOTES

- 1. SAW CUT AND REMOVE DAMAGED SECTION OF CONCRETE THIS LOCATION. PREPARE TO RECEIVE NEW WORK. IF HISTORIC GRANITE STREET CURBS ARE PRESENT, THEY ARE TO BE TEMPORARILY REMOVED DURING CONSTRUCTION AND REINSTALLED IN ORIGINAL LOCATIONS AS PART OF NEW WORK.
- 2. REMOVE EXISTING BASEMENT SIDEWALK ACCESS DOORS AND PREPARE EXISTING OPENING TO RECEIVE NEW BASEMENT SIDEWALK ACCESS DOORS.
- 10. REMOVE EXISTING MAILBOXES.
- 11. EXISTING FIRE ESCAPE TO REMAIN.
- 12. EXISTING METAL EXTERIOR STAIR TO REMAIN. SCRAP RUST, PATCH AND REPAIR DAMAGED AREAS AND PREP FOR RUST INHIBITIVE PAINT. REFER TO STRUCTURAL DRAWINGS.
- 13. NOT USED.
- 14. REMOVE EXISTING DOWNSPOUT.
- 15. REMOVE EXISTING TILE BACK SPLASH AND PREPARE EXISTING SURFACES FOR NEW WORK.
- 16. MOVE EXISTING DRYERS AS INDICATED ON ARCHITECTURAL DRAWINGS. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS.
- 17. REMOVE EXISTING WALL.
- 20. EXISTING PEDESTAL SINK TO REMAIN.
- 21. REMOVE EXISTING BATHTUB.
- 22. DISCONNECT AND REMOVE EXISTING WATER HEATER. REFER TO PLUMBING DRAWINGS. DOMESTIC WATER PIPING TO REMAIN.
- 23. EXISTING WATER HEATER TO REMAIN.
- 24. DISCONNECT AND REMOVE EXISTING MECHANICAL EQUIPMENT AND ALL ASSOCIATED COMPONENTS FOR RESIDENTIAL APARTMENT UNITS ONLY. CONTRACTOR TO VERIFY LOCATION OF RESIDENTIAL UNITS IN FIELD. REMOVE ASSOCIATED PLATFORMS. EXISTING DUCTWORK TO REMAIN. REFER TO MECHANICAL DRAWINGS.
- 25. REMOVE EXISTING INTERCOM SYSTEM. REFER TO ELECTRICAL DRAWINGS.
- 26. REMOVE ALL FLOOR TILE.
- 40. REMOVE ALL EXISTING ROOFING MATERIALS AND DETERIORATED WOOD ROOF SHEATHING IF PRESENT (V.I.F.) INCLUDING BUT NOT LIMITED TO FLASHING, COPINGS, TERMINATIONS, ETC. PREP FOR NEW ROOFING.
- 41. REMOVE EXISTING HUNG ALUMINUM GUTTERS. REMOVE GUTTER BOARD TRIM AND PREP FOR REPLACEMENT.
- 42. EXISTING BOX GUTTER/DECORATIVE CORNICE TO REMAIN. REMOVE ANY DETERIORATED WOOD ELEMENTS AND PREP FOR NEW WORK. REMOVE EXISTING GUTTER LINER AND PREP FOR NEW.
- 43. REMOVE EXISTING ROOF ACCESS HATCH AND PREPARE OPENING TO RECEIVE NEW ROOF ACCESS HATCH.
- 44. EXISTING COMMERCIAL 1ST FLOOR COMMERCIAL SPACE MECHANICAL EQUIPMENT TO REMAIN AND TO REMAIN IN SERVICE DURING CONSTRUCTION. CONTRACTOR TO VERIFY IN FIELD LOCATION OF COMMERCIAL MECHANICAL UNITS.





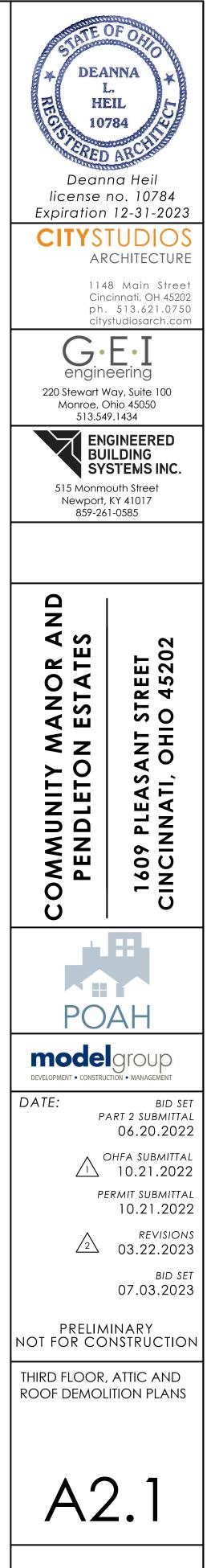
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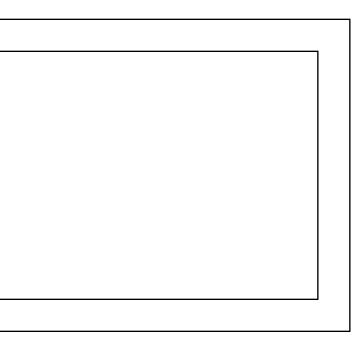
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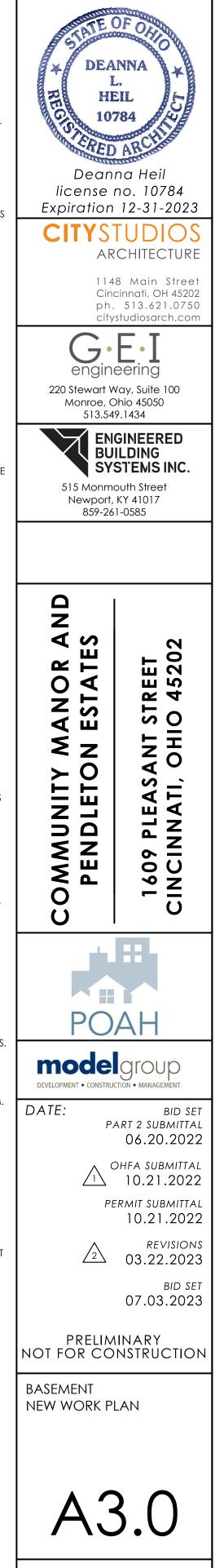
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|                                     | 27.10 |
| UNOCCUPIED<br>BASEMENT<br>(LANDLORD |       |
| ACCESS ONLY)                        |       |
| -<br>59 WH                          |       |
| BASEMENT NEW WORK PLAN              |       |

- A. DO NOT SCALE DRAWINGS. VERIFY ALL DIMENSIONS IN FIELD AS NEEDED.
- B. CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS.
- C. CEILING HEIGHTS INDICATED ON PLANS ARE FROM FINISH FLOOR TO FINISH CEILING.
- D. PAINT ALL PREVIOUSLY PAINTED INTERIOR SURFACES, TRIM, ETC. REFER TO FINISH SCHEDULE.
- E. PATCH AND REPAIR ALL SURFACES TO MATCH EXISTING ADJACENT CONSTRUCTION AT AREAS OF DEMOLITION.
- F. VERIFY OPERATION OF SUBSURFACE DRAINAGE. SCOPE AS REQUIRED.
- G. PROVIDE NEW WINDOWS AND DOORS WHERE INDICATED. REFER TO WINDOW AND DOOR SCHEDULES.
- H. TUCKPOINT INTERIOR FACES OF BASEMENT FOUNDATION WALLS AS NECESSARY.
- I. PROVIDE INSULATION AS SCHEDULED.
- J. SECURE EXISTING HANDRAILS AND BANISTERS.
- K. EXISTING HARDWOOD FLOORING TO BE REFINISHED. REFER TO NEW WORK PLANS FOR LOCATIONS AND FINISH SCHEDULE.
- L. REPAIR DAMAGED PLASTER/GYPSUM BOARD SURFACES (WALLS, CEILINGS, SOFFITS, ETC.)
- M. PROVIDE NEW VINYL COATED CLOSET WIRE SHELVES, 12" DEEP, TYPICAL. VERIFY EXISTING DIMENSIONS AND ADJUST DEPTH WHERE NECESSARY. PROVIDE HANGING ROD AT 60" A.F.F. STATIC LOAD: 75 LB/FT OF SHELF MINIMUM. COLOR: WHITE. ACCEPTABLE MANUFACTURERS: SCHULTE CORP., RUBBERMAID, INC., CLOSETMAID (A DIVISION OF EMERSON ELECTRIC CO.).
- N. PROVIDE NEW HORIZONTAL LOUVER BLINDS WITH 2" FAUX WOOD SLATS FOR ALL WINDOWS IN ALL ROOMS IN ALL LIVING UNITS. CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS. SLAT WIDTH: 2 INCH. COLOR: TBD. ACCEPTABLE MANUFACTURERS: LEVOLOR CONTRACT (A NEWELL RUBBERMAID COMPANY), SPRINGS WINDOW FASHIONS (SWF CONTRACT).
- O. PROVIDE NEW BATHROOM ACCESSORIES AND MEDICINE CABINETS. REFER TO NEW WORK PLANS FOR LOCATIONS AND INTERIOR ELEVATIONS.
- P. PROVIDE NEW KITCHEN AND BATHROOM CABINETS AND COUNTERTOPS. CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS. REFER TO NEW WORK PLANS AND INTERIOR ELEVATIONS.
- Q. PROVIDE NEW APPLIANCES. REFER TO NEW WORK PLANS, INTERIOR ELEVATIONS AND APPLIANCE SCHEDULE.
- R. PROVIDE NEW GAS FURNACES, THERMOSTATS, CONDENSING UNITS, EXHAUST FANS AND LOUVER/DIFFUSERS/GRILLES. REFER TO MECHANICAL DRAWINGS.
- S. PROVIDE NEW WATER CLOSETS, VANITY SINKS AND FAUCETS. REFER TO PLUMBING DRAWINGS.
- T. REMOVE EXISTING SHOWER VALVE BY REMOVING SECTION OF GYPSUM BOARD/PLASTER FROM BEHIND BATHTUB WALL IN ADJACENT ROOM. REPAIR WALL AFTER SHOWER VALVES HAVE BEEN REPLACED. PROVIDE SMOOTH CONTINUOUS SURFACE. WHERE ACCESS FROM BEHIND IS NOT POSSIBLE, CAREFULLY REMOVE AND REPLACE/REINSTALL SECTION OF GYPSUM BOARD/PLASTER AND TILE FROM BATHTUB SURROUND. REFER TO NEW WORK KEYNOTES.
- U. PROVIDE NEW DOUBLE BOWL SINKS AND NEW FAUCETS IN KITCHENS. REFER TO PLUMBING DRAWINGS.
- V. REPLACE EXISTING WATER HEATERS AND SUMP PUMPS WITH NEW WHERE NOTED ON PLUMBING DRAWINGS.
- W. REPLACE EXISTING CARBON MONOXIDE/SMOKE DETECTORS WITH NEW. REFER TO ELECTRICAL DRAWINGS.
- X. PROVIDE NEW LIGHT FIXTURES, SWITCHES, AND RECEPTACLES IN EXISTING LOCATIONS. PROVIDE NEW COVER PLATES. REPLACE TV, CABLE AND DATA OUTLET COVER PLATES. REFER TO ELECTRICAL DRAWINGS.
- Y. VERIFY ALL ATTIC ACCESS LADDERS WORK PROPERLY. REPAIR AS REQUIRED.
- Z. WHEN ADDING INSULATION, PROVIDE AIR SEALING FOR AIR BYPASS LOCATIONS INCLUDING, BUT NOT LIMITED TO: CHIMNEY CHASES, COMBUSION/SOIL STACK CHASES, OPEN WALL TOPS, DROPPED CEILING, OPEN PLUMBING WALLS, BENEATH KNEE WALLS, AROUND DUCTWORK, ELECTRICAL WORK AND ATTIC POINTS. ACCEPTABLE SEALING MATERIALS ARE DETERMINED BY SIZE AND LOCATION OF OPENING AND INCLUDE HIGH QUALITY CAULKING WITH 20-YEAR LIFE SPAN, POLYETHYLENE ROD STOCK, SPRAY FOAM, GYPSUM BOARD, SHEET METAL, EXTRUDED POLYSTYRENE INSULATION AND DENSELY PACKED INSULATION. AIR SEALING MUST PREVENT AIR LEAKAGE THAT WILL NOT BE DETECTED BY INFRARED SCAN WHEN BUILDING IS DEPRESSURIZED AT 25 PASCALS.

|                     |                                                       |                                                                                                              |                                                                                          |                                                                                                                                                                                    | ]                                                                                  |
|---------------------|-------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
|                     | CABI                                                  | NETRY                                                                                                        | PLAN                                                                                     | LEGEND                                                                                                                                                                             |                                                                                    |
|                     |                                                       | — LETTERS IN                                                                                                 | IDICATES CA                                                                              | ABINET TYPE, TYP.                                                                                                                                                                  |                                                                                    |
|                     | <u>XX##</u>                                           | INCHES, T                                                                                                    | YP. GENERA                                                                               | CABINET WIDTH IN<br>AL CONTRACTOR TO<br>D ORDERING CABINETS                                                                                                                        | i.                                                                                 |
| CAE                 | INET TYPE ABBREVIA                                    | tions:                                                                                                       |                                                                                          |                                                                                                                                                                                    |                                                                                    |
| B<br>BB<br>CB       | BASE CABIN<br>BLIND BASE<br>CORNER BA                 | CABINET                                                                                                      | W<br>BW                                                                                  | WALL CABINET<br>BLIND WALL CABINE                                                                                                                                                  | ET                                                                                 |
| DB<br>SB<br>VB<br>T | DRAWER BA<br>SINK BASE C<br>VANITY BAS<br>TALL CABINI | ABINET                                                                                                       | BADA<br>VADA                                                                             | WALL-HUNG ADA<br>COMPLIANT BASE (I<br>VANITY (V) CABINET<br>WITH FRONT APPRO<br>CLEARANCE                                                                                          | r'                                                                                 |
|                     |                                                       |                                                                                                              |                                                                                          | N NEW AND EXISTING<br>DR NEW CABINETRY.                                                                                                                                            |                                                                                    |
|                     |                                                       | WAL                                                                                                          | L TYPES:                                                                                 |                                                                                                                                                                                    |                                                                                    |
|                     |                                                       | ING CONSTR                                                                                                   | RUCTION TO                                                                               | be demolished                                                                                                                                                                      |                                                                                    |
|                     | EXIST                                                 | ING CONSTR                                                                                                   | RUCTION TO                                                                               | REMAIN                                                                                                                                                                             |                                                                                    |
|                     | EXIST                                                 | ING PARTIAL                                                                                                  | HEIGHT WA                                                                                | LL TO REMAIN                                                                                                                                                                       |                                                                                    |
|                     | LOC<br>WITH<br>BOA<br>SHEA<br>JOIN                    | ATION. PROV<br>I 3'' MINERAL<br>RD EACH SID<br>ATHING WITH                                                   | /IDE NEW 3<br>FIBER INSUL<br>PE (GA FILE N<br>INTEGRAL A                                 | SEMBLY - SEE NEW WO<br>1 /2" 20 GA STEEL STUD<br>ATION BATT AND 5 /8" 1<br>NO WP 1417). PROVIDE<br>IR/WATER BARRIER AN<br>OVIDE PRE-FINISHED FI                                    | S @ 16" O.C.<br>TYPE X GYPSUM<br>7/16" ZIP<br>D ASSOCIATED                         |
|                     | HR HOU<br>2HR WAL<br>NON<br>REPA<br>WOI<br>REPA       | R OR 2 HOUF<br>L ASSEMBLY I<br>I-COMPLYING<br>AIR TO MATCI<br>RK, MODIFICA<br>AIR, ASSEMBL'<br>EXISTING RATI | R WALL TO R<br>IS UNKNOWI<br>G CONDITIC<br>H EXISTING R<br>ATIONS, INFII<br>Y SHALL BE 1 | TING OF THE ASSEMBLY<br>EMAIN. THE RATING O<br>N AND MAY BE AN EXIS<br>N. AT AREAS OF MINC<br>ATED CONSTRUCTION<br>LLS, AND LARGE AREAS<br>HOUR OR 2 HOUR RA<br>TO FLOOR PLANS FOR | F THE EXISTING<br>STING<br>DR DAMAGE,<br>. FOR NEW<br>S OF FINISH<br>TED DEPENDING |



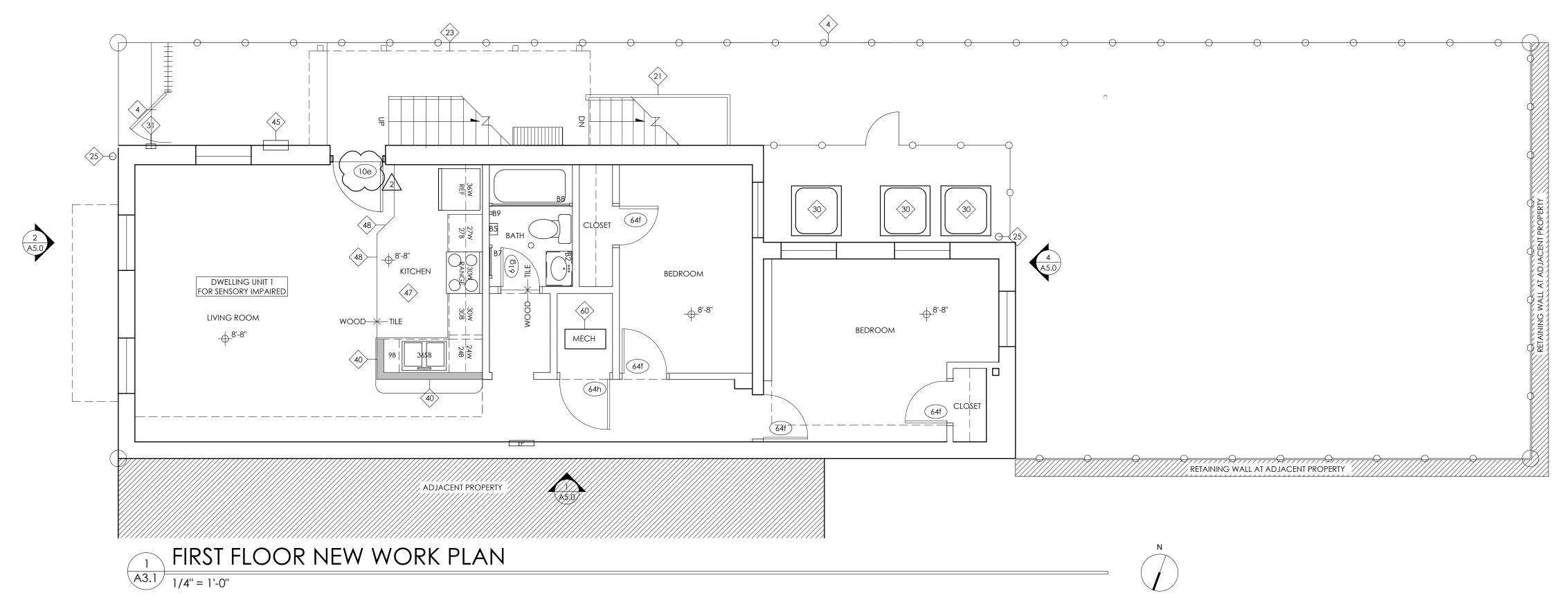
- 1. EXISTING STONE OR CONCRETE STAIR/LANDING TO REMAIN. REPAIR AS REQUIRED.
- 2. REPAIR EXISTING STONE RETAINING WALL.
- 3. REPAIR EXISTING CONCRETE RETAINING WALL.
- 4. EXISTING METAL SECURITY GATE / FENCE. REMOVE RUST, CLEAN, PAINT AND INSTALL NEW HARDWARE. REFER TO DOOR SCHEDULE.
- 5. PROVIDE NEW CONCRETE THIS AREA. PROVIDE SEALANT AT BUILDING PERIMETER WHERE ADJACENT TO BUILDING. IN AREAS WHERE CONCRETE IS ADJACENT TO HISTORIC STONE STREET CURB, TEMPORARILY MOVE STONE CURB AND REINSTALL TO ORIGINAL LOCATION AS PART OF NEW WORK.
- 6. PROVIDE NEW BASEMENT SIDEWALK ACCESS DOORS IN EXISTING LOCATION. DOORS TO BE FLUSHED WITH SIDEWALK. PAINT. REFER TO FINISH SCHEDULE.
- 7. REPAIR EXISTING ±12" HIGH MASONRY UNIT WALL.
- 20. PROVIDE NEW USPS APPROVED SURFACE MOUNTED MAILBOXES. MOUNT AT 48" A.F.F. MAXIMUM WITH 4" PROJECTION FROM FACE OF WALL.
- 21. SECURE, CLEAN AND REPAIR EXISTING GUARDS/HANDRAILS. PREP TO RECEIVE NEW FINISH.
- 22. EXISTING FIRE ESCAPE TO REMAIN. REPOINT ALL ATTACHMENTS AND REPAIR ALL DEFICIENCIES. REMOVE RUST AND PROVIDE NEW RUST INHIBITIVE PAINT. G.C. IS RESPONSIBLE FOR FIRE ESCAPE EXAMINATION AND INSPECTION PER CITY OF CINCINNATI REPAIR WORK TO BE UNDER SEPARATE PERMIT.
- 23. REPAIR EXISTING EXTERIOR STEEL STAIR. PAINT WITH RUST INHIBITIVE PAINT. SEE STRUCTURAL DRAWINGS.
- 24. PROVIDE NEW GALVANIZED AND PAINTED EXTERIOR 1-1/2" DIAMETER METAL HANDRAIL MOUNTED AT 34" ABOVE TREAD NOSE. WHERE CONDITIONS ALLOW, EXTEND MINIMUM 12" HORIZONTALLY AT TOP TREAD AND EXTEND MINIMUM (1) TREAD DEPTH HORIZONTALLY AT BOTTOM RISER. RETURN HANDRAIL TO WALL WHERE EXISTING CONDITIONS ALLOW, OTHERWISE RETURN TO FLOOR. PROVIDE GUARDS WHERE NOT MOUNTED TO EXTERIOR WALL. PROVIDE SHOP DRAWINGS.
- 25. PROVIDE NEW ALUMINUM DOWNSPOUT TO REPLACE EXISTING. COLOR T.B.D. BY ARCHITECT.
- 26. EXISTING EXTERIOR BEAD BOARD CEILING. REPAIR AS REQUIRED AND PAINT.
- 30. LOCATION OF NEW AC CONDENSING UNIT. REFER TO MECHANICAL DRAWINGS.
- 31. PROVIDE NEW INTERCOM SYSTEM WITH CONTROLS AT 48" ABOVE GRADE, TO BE DETERMINED AND COORDINATED BY CONTRACTOR/OWNER. REFER TO ELECTRICAL DRAWINGS
- 32. RELOCATE EXISTING DRYERS AS INDICATED ON DRAWINGS.
- 40. WALL TO REMAIN. REPAIR, PATCH AND PAINT.
- 41. EXISTING ATTIC ACCESS HATCH. REPAIR AS REQUIRED.
- 42. EXISTING RISERS, TREADS, STRINGERS AND LANDINGS TO REMAIN. REPAIR STAIR ELEMENTS AS REQUIRED TO RECEIVE NEW FINISHES. PROVIDE NEW NON-SLIP TREAD COVERS. REFER TO FINISH SCHEDULE.
- 43. NOT USED
- 44. EXISTING WOOD BASEMENT STAIR TO REMAIN. EVALUATE CONDITION OF STRINGERS AND TREADS, PREP TO REPAIR WHERE REQUIRED.
- 45. PROVIDE NEW USPS APPROVED RECESSED MAILBOXES IN EXISTING OPENING. MOUNT AT 48" A.F.F. MAXIMUM. ADJUST OPENING AS NECESSARY. PATCH AND REPAIR EXISTING ADJACENT WALL SURFACES.
- 46. REPLACE ALL FLOOR TILE WITH NEW FLOOR TILE. REFER TO FINISH SCHEDULE.
- 47. REPLACE DAMAGED FLOOR TILES WITH NEW TO MATCH EXISTING TILE. FOR BIDDING PURPOSES, ASSUME (4) 12 X 12 TILES ARE TO BE REPLACED.
- 48. REPLACE MARBLE TRANSITION STRIP BETWEEN TILE AND WOOD FLOORING. MATCH EXISTING.
- 49. NOT USED
- 50. PROVIDE NEW WALL. SEE WALL TYPE LEGEND.
- 59. PROVIDE NEW WATER HEATER. REFER TO PLUMBING DRAWINGS.
- 60. PROVIDE NEW GAS FURNACE. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS.
- 61. REFER TO PLUMBING DRAWINGS.
- 62. WALL SUBSTRATE AND TILE AT BATHTUB SURROUND TO ACCOMMODATE REPLACEMENT OF SHOWER VALVE. KEEP REMOVAL / REPLACEMENT TO A MINIMUM. CAREFULLY REMOVE AND REINSTALL NEW WALL TILE TO MATCH EXISTING.
- 70. IN UNOCCUPIED ATTIC SPACE: PROVIDE BLOWN-IN CELLULOSE OR BLOWN-IN CELLULOSE AND FIBERGLASS BATT AT FLOOR JOISTS TO MEET R-49 REQUIREMENT. REFER TO GENERAL NOTE Z.
- 71. IN UNOCCUPIED ATTIC SPACE: EXISTING BATT INSULATION IN FLOOR JOISTS TO REMAIN. CONTRACTOR TO VERIFY 10" BATT INSULATION (R-30). IF EXISTING INSULATION DOES NOT MEET R-30, CONTRACTOR TO PROVIDE ADDITIONAL INSULATION TO MEET R-49. REFER TO GENERAL NOTE Z.
- 72. IN OCCUPIED ATTIC SPACE: CONTRACTOR TO VERIFY R-30 INSULATION IS PRESENT AT ROOF RAFTERS IN OCCUPIED AREAS. IF EXISTING INSULATION MEETS R-30, EXISTING INSULATION TO REMAIN. IF EXISTING INSULATION DOES NOT MEET R-30 OR IS NOT PRESENT, PROVIDE R-49 INSULATION. REFER TO GENERAL NOTE Z.



- A. DO NOT SCALE DRAWINGS. VERIFY ALL DIMENSIONS IN FIELD AS NEEDED.
- B. CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS.
- C. CEILING HEIGHTS INDICATED ON PLANS ARE FROM FINISH FLOOR TO FINISH CEILING.
- D. PAINT ALL PREVIOUSLY PAINTED INTERIOR SURFACES, TRIM, ETC. REFER TO FINISH SCHEDULE.
- PATCH AND REPAIR ALL SURFACES TO MATCH EXISTING ADJACENT CONSTRUCTION AT AREAS OF DEMOLITION.
- F. VERIFY OPERATION OF SUBSURFACE DRAINAGE. SCOPE AS REQUIRED. G. PROVIDE NEW WINDOWS AND DOORS WHERE INDICATED. REFER TO WINDOW
- AND DOOR SCHEDULES. H. TUCKPOINT INTERIOR FACES OF BASEMENT FOUNDATION WALLS AS NECESSARY.
- PROVIDE INSULATION AS SCHEDULED.
- SECURE EXISTING HANDRAILS AND BANISTERS. Κ.
- EXISTING HARDWOOD FLOORING TO BE REFINISHED. REFER TO NEW WORK PLANS FOR LOCATIONS AND FINISH SCHEDULE. REPAIR DAMAGED PLASTER/GYPSUM BOARD SURFACES (WALLS, CEILINGS, SOFFITS,
- ETC.) M. PROVIDE NEW VINYL COATED CLOSET WIRE SHELVES, 12" DEEP, TYPICAL. VERIFY EXISTING DIMENSIONS AND ADJUST DEPTH WHERE NECESSARY. PROVIDE HANGING ROD AT 60" A.F.F. STATIC LOAD: 75 LB/FT OF SHELF MINIMUM. COLOR: WHITE.
- ACCEPTABLE MANUFACTURERS: SCHULTE CORP., RUBBERMAID, INC., CLOSETMAID \_(A DIVISION OF EMERSON ELECTRIC CO.). PROVIDE NEW HORIZONTAL LOUVER BLINDS WITH 2" FAUX WOOD SLATS FOR ALL
- WINDOWS IN ALL ROOMS IN ALL LIVING UNITS. CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS. SLAT WIDTH: 2 INCH. COLOR: TBD. ACCEPTABLE MANUFACTURERS: LEVOLOR CONTRACT (A NEWELL RUBBERMAID COMPANY), SPRINGS WINDOW FASHIONS (SWF CONTRACT).
- 0. PROVIDE NEW BATHROOM ACCESSORIES AND MEDICINE CABINETS. REFER TO NEW /1WORK PLANS FOR LOCATIONS AND INTERIOR ELEVATIONS.
- PROVIDE NEW KITCHEN AND BATHROOM CABINETS AND COUNTERTOPS. CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS. REFER TO NEW WORK PLANS AND INTERIOR ELEVATIONS.
- Q. PROVIDE NEW APPLIANCES. REFER TO NEW WORK PLANS, INTERIOR ELEVATIONS AND APPLIANCE SCHEDULE.



#### ADJACENT VACANT LOT



- R. PROVIDE NEW GAS FURNACES, THERMOSTATS, CONDENSING UNITS, EXHAUST FANS AND LOUVER/DIFFUSERS/GRILLES. REFER TO MECHANICAL DRAWINGS. S. PROVIDE NEW WATER CLOSETS, VANITY SINKS AND FAUCETS. REFER TO PLUMBING DRAWINGS.
- REMOVE EXISTING SHOWER VALVE BY REMOVING SECTION OF GYPSUM BOARD/PLASTER FROM BEHIND BATHTUB WALL IN ADJACENT ROOM. REPAIR WALL AFTER SHOWER VALVES HAVE BEEN REPLACED. PROVIDE SMOOTH CONTINUOUS SURFACE. WHERE ACCESS FROM BEHIND IS NOT POSSIBLE, CAREFULLY REMOVE AND REPLACE/REINSTALL SECTION OF GYPSUM BOARD/PLASTER AND TILE FROM BATHTUB SURROUND. REFER TO NEW WORK KEYNOTES.
- PROVIDE NEW DOUBLE BOWL SINKS AND NEW FAUCETS IN KITCHENS. REFER TO PLUMBING DRAWINGS.
- REPLACE EXISTING WATER HEATERS AND SUMP PUMPS WITH NEW WHERE NOTED ON ٧. PLUMBING DRAWINGS.
- W. REPLACE EXISTING CARBON MONOXIDE/SMOKE DETECTORS WITH NEW. REFER TO ELECTRICAL DRAWINGS. PROVIDE NEW LIGHT FIXTURES, SWITCHES, AND RECEPTACLES IN EXISTING
- LOCATIONS. PROVIDE NEW COVER PLATES. REPLACE TV, CABLE AND DATA OUTLET COVER PLATES. REFER TO ELECTRICAL DRAWINGS.
- VERIFY ALL ATTIC ACCESS LADDERS WORK PROPERLY. REPAIR AS REQUIRED. WHEN ADDING INSULATION, PROVIDE AIR SEALING FOR AIR BYPASS LOCATIONS Ζ. INCLUDING, BUT NOT LIMITED TO: CHIMNEY CHASES, COMBUSION/SOIL STACK CHASES, OPEN WALL TOPS, DROPPED CEILING, OPEN PLUMBING WALLS, BENEATH KNEE WALLS, AROUND DUCTWORK, ELECTRICAL WORK AND ATTIC POINTS. ACCEPTABLE SEALING MATERIALS ARE DETERMINED BY SIZE AND LOCATION OF OPENING AND INCLUDE HIGH QUALITY CAULKING WITH 20-YEAR LIFE SPAN, POLYETHYLENE ROD STOCK, SPRAY FOAM, GYPSUM BOARD, SHEET METAL, EXTRUDED POLYSTYRENE INSULATION AND DENSELY PACKED INSULATION. AIR SEALING MUST PREVENT AIR LEAKAGE THAT WILL NOT BE DETECTED BY INFRARED SCAN WHEN BUILDING IS DEPRESSURIZED AT 25 PASCALS.

|                         | CABIN                                     | IETRY        | PLAN                                                                                                                 | LEGEND                                  |  |  |  |  |
|-------------------------|-------------------------------------------|--------------|----------------------------------------------------------------------------------------------------------------------|-----------------------------------------|--|--|--|--|
| $\overline{\mathbb{Z}}$ |                                           | - LETTERS IN | DICATES CA                                                                                                           | ABINET TYPE, TYP.                       |  |  |  |  |
| _                       | XX##<br>XX##                              | INCHES, T    | NUMBERS INDICATES CABINET WIDTH IN<br>INCHES, TYP. GENERAL CONTRACTOR TO<br>FIELD VERIFY PRIOR TO ORDERING CABINETS. |                                         |  |  |  |  |
|                         | IET TYPE ABBREVIATI                       | ONS:         |                                                                                                                      |                                         |  |  |  |  |
| B<br>BB<br>CB           | BASE CABINE<br>BLIND BASE C<br>CORNER BAS | ABINET       | W<br>BW                                                                                                              | WALL CABINET<br>BLIND WALL CABINET      |  |  |  |  |
| DB<br>SB<br>VB<br>T     |                                           | BINET        | BADA<br>VADA                                                                                                         |                                         |  |  |  |  |
|                         |                                           |              |                                                                                                                      | N NEW AND EXISTING<br>DR NEW CABINETRY. |  |  |  |  |

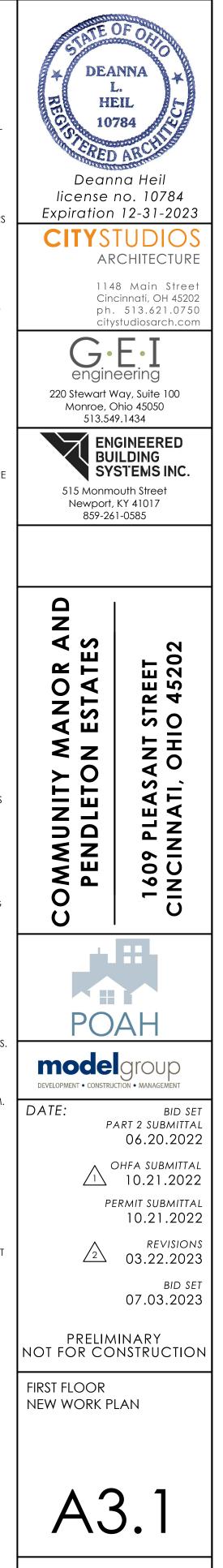
- \_\_\_\_ EXISTING CONSTRUCTION TO BE DEMOLISHED \_\_\_\_
  - EXISTING CONSTRUCTION TO REMAIN
  - EXISTING PARTIAL HEIGHT WALL TO REMAIN NEW 1 HOUR RATED WALL ASSEMBLY - SEE NEW WORK PLAN FOR

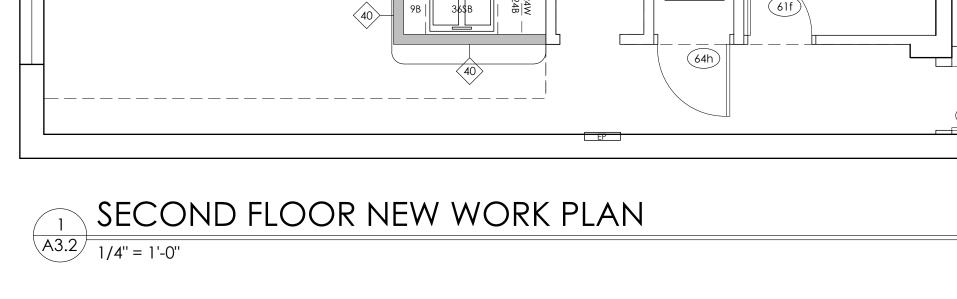
\_\_\_\_\_ 1 HR \_\_\_\_\_

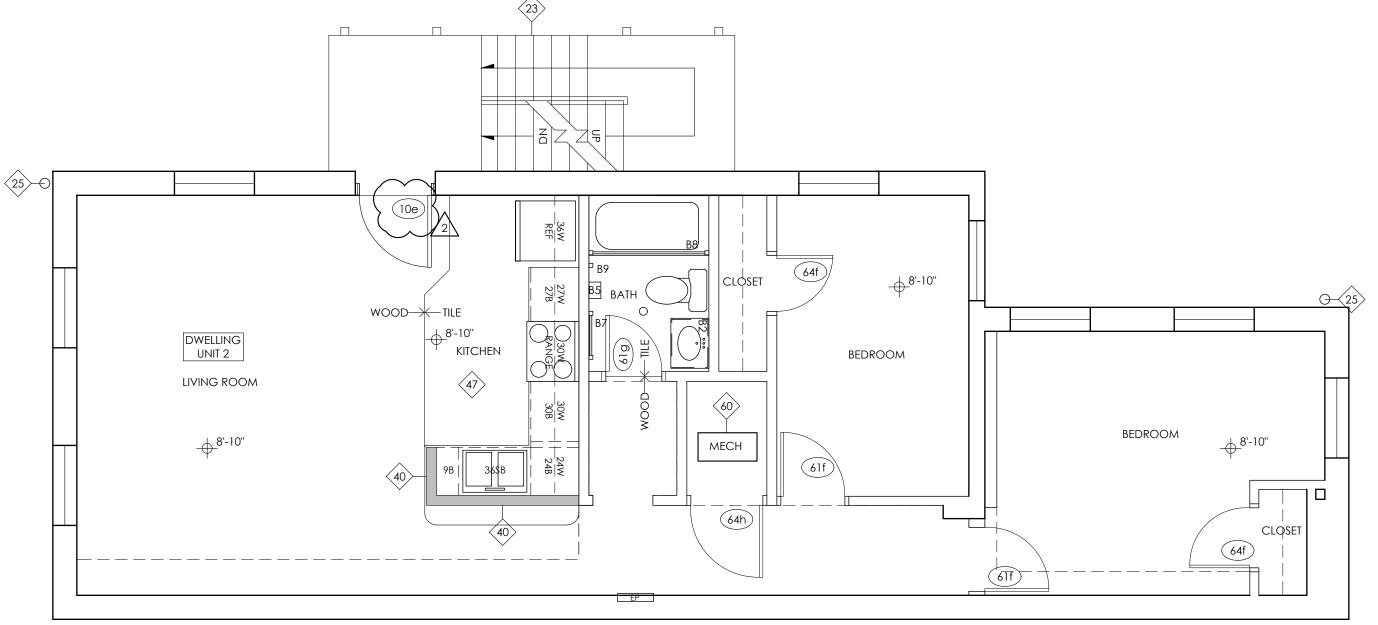
\_\_\_\_\_2HR

- LOCATION. PROVIDE NEW 3 1 /2" 20 GA STEEL STUDS @ 16" O.C. WITH 3" MINERAL FIBER INSULATION BATT AND 5 /8" TYPE X GYPSUM BOARD EACH SIDE (GA FILE NO WP 1417). PROVIDE 7/16" ZIP SHEATHING WITH INTEGRAL AIR/WATER BARRIER AND ASSOCIATED JOINT TAPE AT EXTERIOR. PROVIDE PRE-FINISHED FIBER CEMENT BOARD SIDING.
- INDICATES REQUIRED FIRE RATING OF THE ASSEMBLY EXISTING 1 HOUR OR 2 HOUR WALL TO REMAIN. THE RATING OF THE EXISTING WALL ASSEMBLY IS UNKNOWN AND MAY BE AN EXISTING NON-COMPLYING CONDITION. AT AREAS OF MINOR DAMAGE, REPAIR TO MATCH EXISTING RATED CONSTRUCTION. FOR NEW WORK, MODIFICATIONS, INFILLS, AND LARGE AREAS OF FINISH REPAIR, ASSEMBLY SHALL BE 1 HOUR OR 2 HOUR RATED DEPENDING ON EXISTING RATING. REFER TO FLOOR PLANS FOR EXISTING RATING.

- 1. EXISTING STONE OR CONCRETE STAIR/LANDING TO REMAIN. REPAIR AS REQUIRED.
- 2. REPAIR EXISTING STONE RETAINING WALL.
- 3. REPAIR EXISTING CONCRETE RETAINING WALL.
- 4. EXISTING METAL SECURITY GATE / FENCE. REMOVE RUST, CLEAN, PAINT AND INSTALL NEW HARDWARE. REFER TO DOOR SCHEDULE.
- 5. PROVIDE NEW CONCRETE THIS AREA. PROVIDE SEALANT AT BUILDING PERIMETER WHERE ADJACENT TO BUILDING. IN AREAS WHERE CONCRETE IS ADJACENT TO HISTORIC STONE STREET CURB, TEMPORARILY MOVE STONE CURB AND REINSTALL TO ORIGINAL LOCATION AS PART OF NEW WORK.
- 6. PROVIDE NEW BASEMENT SIDEWALK ACCESS DOORS IN EXISTING LOCATION. DOORS TO BE FLUSHED WITH SIDEWALK. PAINT. REFER TO FINISH SCHEDULE.
- 7. REPAIR EXISTING ±12" HIGH MASONRY UNIT WALL.
- 20. PROVIDE NEW USPS APPROVED SURFACE MOUNTED MAILBOXES. MOUNT AT 48" A.F.F. MAXIMUM WITH 4" PROJECTION FROM FACE OF WALL.
- 21. SECURE, CLEAN AND REPAIR EXISTING GUARDS/HANDRAILS. PREP TO RECEIVE NEW FINISH.
- 22. EXISTING FIRE ESCAPE TO REMAIN. REPOINT ALL ATTACHMENTS AND REPAIR ALL DEFICIENCIES. REMOVE RUST AND PROVIDE NEW RUST INHIBITIVE PAINT. G.C. IS RESPONSIBLE FOR FIRE ESCAPE EXAMINATION AND INSPECTION PER CITY OF CINCINNATI - REPAIR WORK TO BE UNDER SEPARATE PERMIT.
- 23. REPAIR EXISTING EXTERIOR STEEL STAIR. PAINT WITH RUST INHIBITIVE PAINT. SEE STRUCTURAL DRAWINGS.
- 24. PROVIDE NEW GALVANIZED AND PAINTED EXTERIOR 1-1/2" DIAMETER METAL HANDRAIL MOUNTED AT 34" ABOVE TREAD NOSE. WHERE CONDITIONS ALLOW, EXTEND MINIMUM 12" HORIZONTALLY AT TOP TREAD AND EXTEND MINIMUM (1) TREAD DEPTH HORIZONTALLY AT BOTTOM RISER. RETURN HANDRAIL TO WALL WHERE EXISTING CONDITIONS ALLOW, OTHERWISE RETURN TO FLOOR. PROVIDE GUARDS WHERE NOT MOUNTED TO EXTERIOR WALL. PROVIDE SHOP DRAWINGS.
- 25. PROVIDE NEW ALUMINUM DOWNSPOUT TO REPLACE EXISTING. COLOR T.B.D. BY ARCHITECT.
- 26. EXISTING EXTERIOR BEAD BOARD CEILING. REPAIR AS REQUIRED AND PAINT.
- 30. LOCATION OF NEW AC CONDENSING UNIT. REFER TO MECHANICAL DRAWINGS.
- 31. PROVIDE NEW INTERCOM SYSTEM WITH CONTROLS AT 48" ABOVE GRADE, TO BE DETERMINED AND COORDINATED BY CONTRACTOR/OWNER. REFER TO ELECTRICAL DRAWINGS
- 32. RELOCATE EXISTING DRYERS AS INDICATED ON DRAWINGS.
- 40. WALL TO REMAIN. REPAIR, PATCH AND PAINT.
- 41. EXISTING ATTIC ACCESS HATCH. REPAIR AS REQUIRED.
- 42. EXISTING RISERS, TREADS, STRINGERS AND LANDINGS TO REMAIN. REPAIR STAIR ELEMENTS AS REQUIRED TO RECEIVE NEW FINISHES. PROVIDE NEW NON-SLIP TREAD COVERS. REFER TO FINISH SCHEDULE.
- 43. NOT USED
- 44. EXISTING WOOD BASEMENT STAIR TO REMAIN. EVALUATE CONDITION OF STRINGERS AND TREADS, PREP TO REPAIR WHERE REQUIRED.
- 45. PROVIDE NEW USPS APPROVED RECESSED MAILBOXES IN EXISTING OPENING. MOUNT AT 48" A.F.F. MAXIMUM. ADJUST OPENING AS NECESSARY. PATCH AND REPAIR EXISTING ADJACENT WALL SURFACES.
- 46. REPLACE ALL FLOOR TILE WITH NEW FLOOR TILE. REFER TO FINISH SCHEDULE.
- 47. REPLACE DAMAGED FLOOR TILES WITH NEW TO MATCH EXISTING TILE. FOR BIDDING PURPOSES, ASSUME (4) 12 X 12 TILES ARE TO BE REPLACED
- 48. REPLACE MARBLE TRANSITION STRIP BETWEEN TILE AND WOOD FLOORING. MATCH existing.
- 49. NOT USED
- 50. PROVIDE NEW WALL. SEE WALL TYPE LEGEND.
- 59. PROVIDE NEW WATER HEATER. REFER TO PLUMBING DRAWINGS.
- 60. PROVIDE NEW GAS FURNACE. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS.
- 61. REFER TO PLUMBING DRAWINGS.
- 62. WALL SUBSTRATE AND TILE AT BATHTUB SURROUND TO ACCOMMODATE REPLACEMENT OF SHOWER VALVE. KEEP REMOVAL / REPLACEMENT TO A MINIMUM. CAREFULLY REMOVE AND REINSTALL NEW WALL TILE TO MATCH EXISTING.
- 70. IN UNOCCUPIED ATTIC SPACE: PROVIDE BLOWN-IN CELLULOSE OR BLOWN-IN CELLULOSE AND FIBERGLASS BATT AT FLOOR JOISTS TO MEET R-49 REQUIREMENT. REFER TO GENERAL NOTE Z.
- 71. IN UNOCCUPIED ATTIC SPACE: EXISTING BATT INSULATION IN FLOOR JOISTS TO REMAIN. CONTRACTOR TO VERIFY 10" BATT INSULATION (R-30). IF EXISTING INSULATION DOES NOT MEET R-30, CONTRACTOR TO PROVIDE ADDITIONAL INSULATION TO MEET R-49. REFER TO GENERAL NOTE Z.
- 72. IN OCCUPIED ATTIC SPACE: CONTRACTOR TO VERIFY R-30 INSULATION IS PRESENT AT ROOF RAFTERS IN OCCUPIED AREAS. IF EXISTING INSULATION MEETS R-30, EXISTING INSULATION TO REMAIN. IF EXISTING INSULATION DOES NOT MEET R-30 OR IS NOT PRESENT, PROVIDE R-49 INSULATION. REFER TO GENERAL NOTE Z.



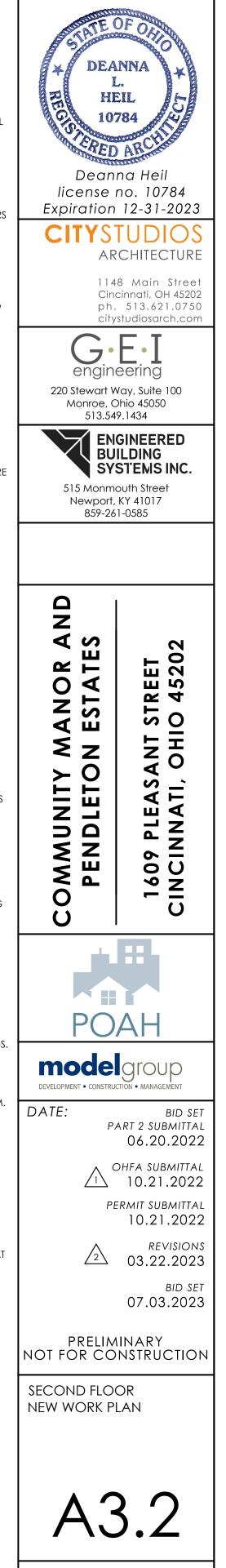


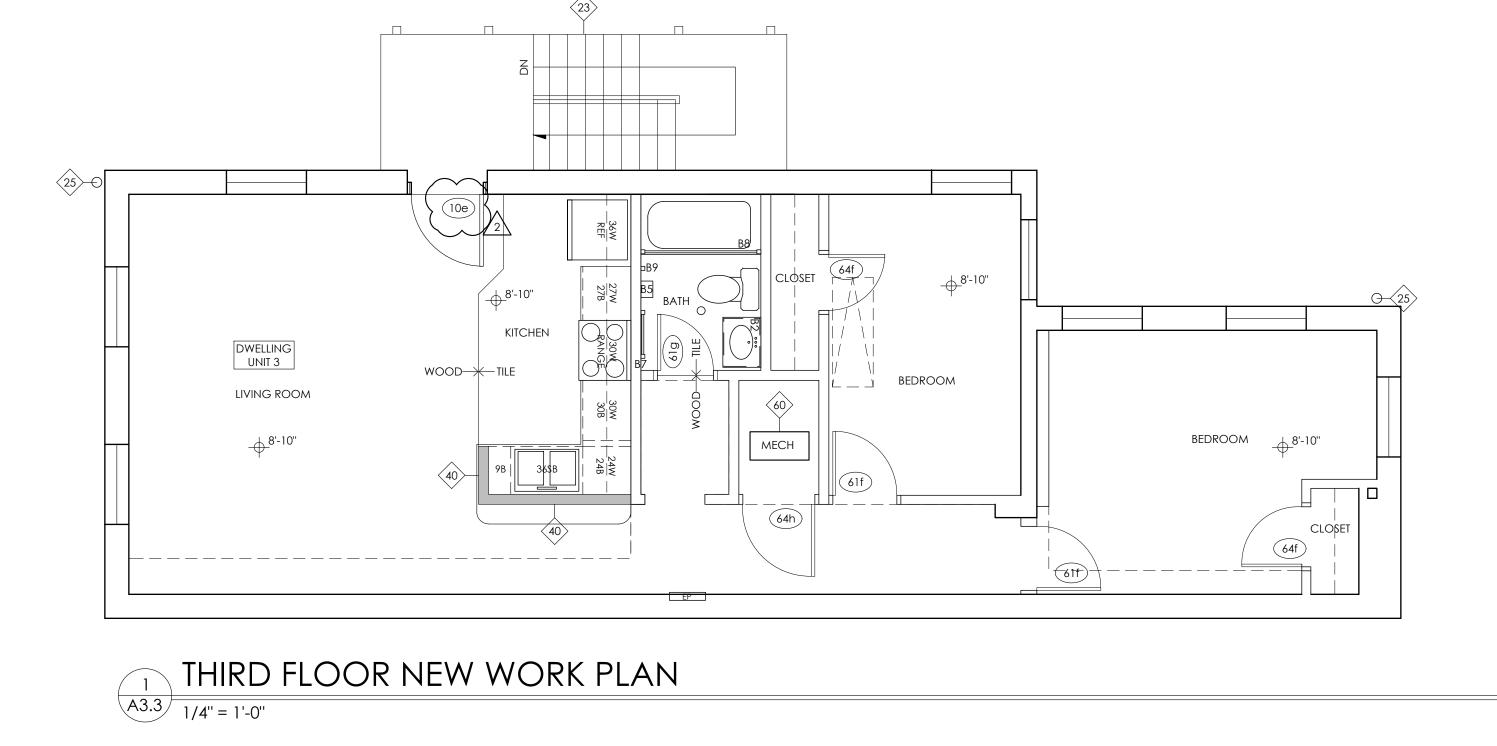


- A. DO NOT SCALE DRAWINGS. VERIFY ALL DIMENSIONS IN FIELD AS NEEDED.
- B. CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS.
- C. CEILING HEIGHTS INDICATED ON PLANS ARE FROM FINISH FLOOR TO FINISH CEILING.
- D. PAINT ALL PREVIOUSLY PAINTED INTERIOR SURFACES, TRIM, ETC. REFER TO FINISH SCHEDULE.
- E. PATCH AND REPAIR ALL SURFACES TO MATCH EXISTING ADJACENT CONSTRUCTION AT AREAS OF DEMOLITION.
- F. VERIFY OPERATION OF SUBSURFACE DRAINAGE. SCOPE AS REQUIRED.
- PROVIDE NEW WINDOWS AND DOORS WHERE INDICATED. REFER TO WINDOW G. AND DOOR SCHEDULES.
- H. TUCKPOINT INTERIOR FACES OF BASEMENT FOUNDATION WALLS AS NECESSARY.
- PROVIDE INSULATION AS SCHEDULED.
- SECURE EXISTING HANDRAILS AND BANISTERS. J.
- Κ. EXISTING HARDWOOD FLOORING TO BE REFINISHED. REFER TO NEW WORK PLANS FOR LOCATIONS AND FINISH SCHEDULE.
- REPAIR DAMAGED PLASTER/GYPSUM BOARD SURFACES (WALLS, CEILINGS, SOFFITS, L. ETC.)
- M. PROVIDE NEW VINYL COATED CLOSET WIRE SHELVES, 12" DEEP, TYPICAL. VERIFY EXISTING DIMENSIONS AND ADJUST DEPTH WHERE NECESSARY. PROVIDE HANGING ROD AT 60" A.F.F. STATIC LOAD: 75 LB/FT OF SHELF MINIMUM. COLOR: WHITE. ACCEPTABLE MANUFACTURERS: SCHULTE CORP., RUBBERMAID, INC., CLOSETMAID (A DIVISION OF EMERSON ELECTRIC CO.).
- PROVIDE NEW HORIZONTAL LOUVER BLINDS WITH 2" FAUX WOOD SLATS FOR ALL WINDOWS IN ALL ROOMS IN ALL LIVING UNITS. CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS. SLAT WIDTH: 2 INCH. COLOR: TBD. ACCEPTABLE MANUFACTURERS: LEVOLOR CONTRACT (A NEWELL RUBBERMAID COMPANY), SPRINGS WINDOW FASHIONS (SWF CONTRACT).
- PROVIDE NEW BATHROOM ACCESSORIES AND MEDICINE CABINETS. REFER TO NEW WORK PLANS FOR LOCATIONS AND INTERIOR ELEVATIONS.
- PROVIDE NEW KITCHEN AND BATHROOM CABINETS AND COUNTERTOPS. Ρ. CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS. REFER TO NEW WORK PLANS AND INTERIOR ELEVATIONS.
- Q. PROVIDE NEW APPLIANCES. REFER TO NEW WORK PLANS, INTERIOR ELEVATIONS AND APPLIANCE SCHEDULE.
- R. PROVIDE NEW GAS FURNACES, THERMOSTATS, CONDENSING UNITS, EXHAUST FANS AND LOUVER/DIFFUSERS/GRILLES. REFER TO MECHANICAL DRAWINGS.
- S. PROVIDE NEW WATER CLOSETS, VANITY SINKS AND FAUCETS. REFER TO PLUMBING DRAWINGS.
- REMOVE EXISTING SHOWER VALVE BY REMOVING SECTION OF GYPSUM T. BOARD/PLASTER FROM BEHIND BATHTUB WALL IN ADJACENT ROOM. REPAIR WALL AFTER SHOWER VALVES HAVE BEEN REPLACED. PROVIDE SMOOTH CONTINUOUS SURFACE. WHERE ACCESS FROM BEHIND IS NOT POSSIBLE, CAREFULLY REMOVE AND REPLACE/REINSTALL SECTION OF GYPSUM BOARD/PLASTER AND TILE FROM BATHTUB SURROUND. REFER TO NEW WORK KEYNOTES.
- PROVIDE NEW DOUBLE BOWL SINKS AND NEW FAUCETS IN KITCHENS. REFER TO U. PLUMBING DRAWINGS.
- V. REPLACE EXISTING WATER HEATERS AND SUMP PUMPS WITH NEW WHERE NOTED ON PLUMBING DRAWINGS.
- W. REPLACE EXISTING CARBON MONOXIDE/SMOKE DETECTORS WITH NEW. REFER TO ELECTRICAL DRAWINGS.
- PROVIDE NEW LIGHT FIXTURES, SWITCHES, AND RECEPTACLES IN EXISTING Χ. LOCATIONS. PROVIDE NEW COVER PLATES. REPLACE TV, CABLE AND DATA OUTLET COVER PLATES. REFER TO ELECTRICAL DRAWINGS.
- VERIFY ALL ATTIC ACCESS LADDERS WORK PROPERLY. REPAIR AS REQUIRED. Υ.
- WHEN ADDING INSULATION, PROVIDE AIR SEALING FOR AIR BYPASS LOCATIONS INCLUDING, BUT NOT LIMITED TO: CHIMNEY CHASES, COMBUSION/SOIL STACK CHASES, OPEN WALL TOPS, DROPPED CEILING, OPEN PLUMBING WALLS, BENEATH KNEE WALLS, AROUND DUCTWORK, ELECTRICAL WORK AND ATTIC POINTS. ACCEPTABLE SEALING MATERIALS ARE DETERMINED BY SIZE AND LOCATION OF OPENING AND INCLUDE HIGH QUALITY CAULKING WITH 20-YEAR LIFE SPAN, POLYETHYLENE ROD STOCK, SPRAY FOAM, GYPSUM BOARD, SHEET METAL, EXTRUDED POLYSTYRENE INSULATION AND DENSELY PACKED INSULATION. AIR SEALING MUST PREVENT AIR LEAKAGE THAT WILL NOT BE DETECTED BY INFRARED SCAN WHEN BUILDING IS DEPRESSURIZED AT 25 PASCALS.

|                     | CAB                                              | NETRY                                                                                             | PLAN                                                                                | LEGEND                                                                                                                                                                                                                                           |                                         |
|---------------------|--------------------------------------------------|---------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|
|                     |                                                  |                                                                                                   |                                                                                     | ABINET TYPE, TYP.                                                                                                                                                                                                                                |                                         |
| :                   | XX##<br>XX##                                     | INCHES, T                                                                                         | YP. GENER                                                                           | CABINET WIDTH IN<br>AL CONTRACTOR TO<br>O ORDERING CABINETS.                                                                                                                                                                                     |                                         |
| CAB                 | INET TYPE ABBREVI                                | ATIONS:                                                                                           |                                                                                     |                                                                                                                                                                                                                                                  |                                         |
| B<br>BB<br>CB       | BASE CABI<br>BLIND BASI<br>CORNER B              |                                                                                                   | W<br>BW                                                                             | WALL CABINET<br>BLIND WALL CABINET                                                                                                                                                                                                               |                                         |
| DB<br>SB<br>VB<br>T |                                                  | ASE CABINET<br>CABINET<br>SE                                                                      | BADA<br>VADA                                                                        | WALL-HUNG ADA<br>COMPLIANT BASE (B) OR<br>VANITY (V) CABINET<br>WITH FRONT APPROACH<br>CLEARANCE                                                                                                                                                 |                                         |
|                     |                                                  |                                                                                                   |                                                                                     | IN NEW AND EXISTING<br>DR NEW CABINETRY.                                                                                                                                                                                                         |                                         |
|                     |                                                  | WAL                                                                                               | L TYPES:                                                                            |                                                                                                                                                                                                                                                  | ]                                       |
|                     | EXI                                              | STING CONSTR                                                                                      | UCTION TO                                                                           | BE DEMOLISHED                                                                                                                                                                                                                                    |                                         |
|                     | EXI                                              | STING CONSTR                                                                                      | UCTION TO                                                                           | REMAIN                                                                                                                                                                                                                                           |                                         |
|                     | EXI                                              | STING PARTIAL                                                                                     | HEIGHT WA                                                                           | ALL TO REMAIN                                                                                                                                                                                                                                    |                                         |
|                     | LO<br>WIT<br>BO<br>SHI<br>JO                     | CATION, PROV<br>'H 3'' MINERAL<br>ARD EACH SID<br>EATHING WITH                                    | 'IDE NEW 3<br>FIBER INSUL<br>E (GA FILE I<br>INTEGRAL A                             | SSEMBLY - SEE NEW WORK PLAN<br>1 /2" 20 GA STEEL STUDS @ 16" (<br>ATION BATT AND 5 /8" TYPE X G<br>NO WP 1417). PROVIDE 7/16" ZI<br>NR/WATER BARRIER AND ASSO<br>OVIDE PRE-FINISHED FIBER CEN                                                    | D.C.<br>Sypsu <i>i</i><br>P<br>Ciate    |
|                     | 1HR HO<br>2HR WA<br>NC<br>REF<br>WC<br>REF<br>ON | UR OR 2 HOUR<br>ALL ASSEMBLY I<br>N-COMPLYING<br>PAIR TO MATCH<br>DRK, MODIFICA<br>PAIR, ASSEMBLY | 2 WALL TO F<br>S UNKNOW<br>G CONDITIC<br>H EXISTING I<br>ATIONS, INFI<br>Y SHALL BE | TING OF THE ASSEMBLY - EXISTI<br>REMAIN. THE RATING OF THE EX<br>N AND MAY BE AN EXISTING<br>DN. AT AREAS OF MINOR DAM.<br>RATED CONSTRUCTION. FOR N<br>LLS, AND LARGE AREAS OF FIN<br>1 HOUR OR 2 HOUR RATED DEP<br>TO FLOOR PLANS FOR EXISTING | (ISTINC<br>AGE,<br>IEW<br>ISH<br>'ENDIP |

- 1. EXISTING STONE OR CONCRETE STAIR/LANDING TO REMAIN. REPAIR AS REQUIRED.
- 2. REPAIR EXISTING STONE RETAINING WALL.
- 3. REPAIR EXISTING CONCRETE RETAINING WALL.
- 4. EXISTING METAL SECURITY GATE / FENCE. REMOVE RUST, CLEAN, PAINT AND INSTALL NEW HARDWARE. REFER TO DOOR SCHEDULE.
- PROVIDE NEW CONCRETE THIS AREA. PROVIDE SEALANT AT BUILDING PERIMETER WHERE ADJACENT TO BUILDING. IN AREAS WHERE CONCRETE IS ADJACENT TO HISTORIC STONE STREET CURB, TEMPORARILY MOVE STONE CURB AND REINSTALL TO ORIGINAL LOCATION AS PART OF NEW WORK.
- 6. PROVIDE NEW BASEMENT SIDEWALK ACCESS DOORS IN EXISTING LOCATION. DOORS TO BE FLUSHED WITH SIDEWALK. PAINT. REFER TO FINISH SCHEDULE.
- 7. REPAIR EXISTING ±12" HIGH MASONRY UNIT WALL.
- 20. PROVIDE NEW USPS APPROVED SURFACE MOUNTED MAILBOXES. MOUNT AT 48" A.F.F. MAXIMUM WITH 4" PROJECTION FROM FACE OF WALL.
- 21. SECURE, CLEAN AND REPAIR EXISTING GUARDS/HANDRAILS. PREP TO RECEIVE NEW FINISH.
- 22. EXISTING FIRE ESCAPE TO REMAIN. REPOINT ALL ATTACHMENTS AND REPAIR ALL DEFICIENCIES. REMOVE RUST AND PROVIDE NEW RUST INHIBITIVE PAINT. G.C. IS RESPONSIBLE FOR FIRE ESCAPE EXAMINATION AND INSPECTION PER CITY OF CINCINNATI - REPAIR WORK TO BE UNDER SEPARATE PERMIT.
- 23. REPAIR EXISTING EXTERIOR STEEL STAIR. PAINT WITH RUST INHIBITIVE PAINT. SEE STRUCTURAL DRAWINGS.
- PROVIDE NEW GALVANIZED AND PAINTED EXTERIOR 1-1/2" DIAMETER METAL HANDRAIL MOUNTED AT 34" ABOVE TREAD NOSE. WHERE CONDITIONS ALLOW, EXTEND MINIMUM 12" HORIZONTALLY AT TOP TREAD AND EXTEND MINIMUM (1) TREAD DEPTH HORIZONTALLY AT BOTTOM RISER. RETURN HANDRAIL TO WALL WHERE EXISTING CONDITIONS ALLOW, OTHERWISE RETURN TO FLOOR. PROVIDE GUARDS WHERE NOT MOUNTED TO EXTERIOR WALL. PROVIDE SHOP DRAWINGS.
- 25. PROVIDE NEW ALUMINUM DOWNSPOUT TO REPLACE EXISTING. COLOR T.B.D. BY ARCHITECT.
- 26. EXISTING EXTERIOR BEAD BOARD CEILING. REPAIR AS REQUIRED AND PAINT.
- 30. LOCATION OF NEW AC CONDENSING UNIT. REFER TO MECHANICAL DRAWINGS. 31. PROVIDE NEW INTERCOM SYSTEM WITH CONTROLS AT 48" ABOVE GRADE, TO BE
- DETERMINED AND COORDINATED BY CONTRACTOR/OWNER. REFER TO ELECTRICAL DRAWINGS
- 32. RELOCATE EXISTING DRYERS AS INDICATED ON DRAWINGS.
- 40. WALL TO REMAIN. REPAIR, PATCH AND PAINT.
- 41. EXISTING ATTIC ACCESS HATCH. REPAIR AS REQUIRED.
- 42. EXISTING RISERS, TREADS, STRINGERS AND LANDINGS TO REMAIN. REPAIR STAIR ELEMENTS AS REQUIRED TO RECEIVE NEW FINISHES. PROVIDE NEW NON-SLIP TREAD COVERS. REFER TO FINISH SCHEDULE.
- 43. NOT USED
- 44. EXISTING WOOD BASEMENT STAIR TO REMAIN. EVALUATE CONDITION OF STRINGERS AND TREADS, PREP TO REPAIR WHERE REQUIRED.
- 45. PROVIDE NEW USPS APPROVED RECESSED MAILBOXES IN EXISTING OPENING. MOUNT AT 48" A.F.F. MAXIMUM. ADJUST OPENING AS NECESSARY. PATCH AND REPAIR EXISTING ADJACENT WALL SURFACES.
- 46. REPLACE ALL FLOOR TILE WITH NEW FLOOR TILE. REFER TO FINISH SCHEDULE.
- 47. REPLACE DAMAGED FLOOR TILES WITH NEW TO MATCH EXISTING TILE. FOR BIDDING PURPOSES, ASSUME (4) 12 X 12 TILES ARE TO BE REPLACED
- 48. REPLACE MARBLE TRANSITION STRIP BETWEEN TILE AND WOOD FLOORING. MATCH existing.
- 49. NOT USED
- 50. PROVIDE NEW WALL. SEE WALL TYPE LEGEND.
- 59. PROVIDE NEW WATER HEATER. REFER TO PLUMBING DRAWINGS.
- 60. PROVIDE NEW GAS FURNACE. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS.
- 61. REFER TO PLUMBING DRAWINGS.
- 62. WALL SUBSTRATE AND TILE AT BATHTUB SURROUND TO ACCOMMODATE REPLACEMENT OF SHOWER VALVE. KEEP REMOVAL / REPLACEMENT TO A MINIMUM. CAREFULLY REMOVE AND REINSTALL NEW WALL TILE TO MATCH EXISTING.
- 70. IN UNOCCUPIED ATTIC SPACE: PROVIDE BLOWN-IN CELLULOSE OR BLOWN-IN CELLULOSE AND FIBERGLASS BATT AT FLOOR JOISTS TO MEET R-49 REQUIREMENT. REFER TO GENERAL NOTE Z.
- 71. IN UNOCCUPIED ATTIC SPACE: EXISTING BATT INSULATION IN FLOOR JOISTS TO REMAIN. CONTRACTOR TO VERIFY 10" BATT INSULATION (R-30). IF EXISTING INSULATION DOES NOT MEET R-30, CONTRACTOR TO PROVIDE ADDITIONAL INSULATION TO MEET R-49. REFER TO GENERAL NOTE Z.
- 72. IN OCCUPIED ATTIC SPACE: CONTRACTOR TO VERIFY R-30 INSULATION IS PRESENT AT ROOF RAFTERS IN OCCUPIED AREAS. IF EXISTING INSULATION MEETS R-30, EXISTING INSULATION TO REMAIN. IF EXISTING INSULATION DOES NOT MEET R-30 OR IS NOT PRESENT, PROVIDE R-49 INSULATION. REFER TO GENERAL NOTE Z.



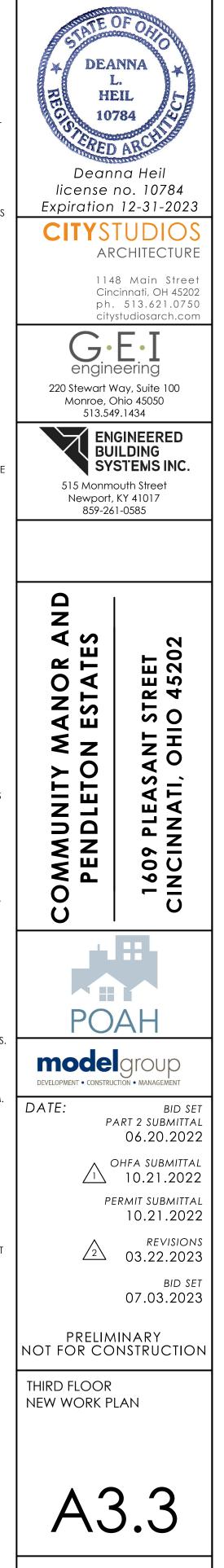


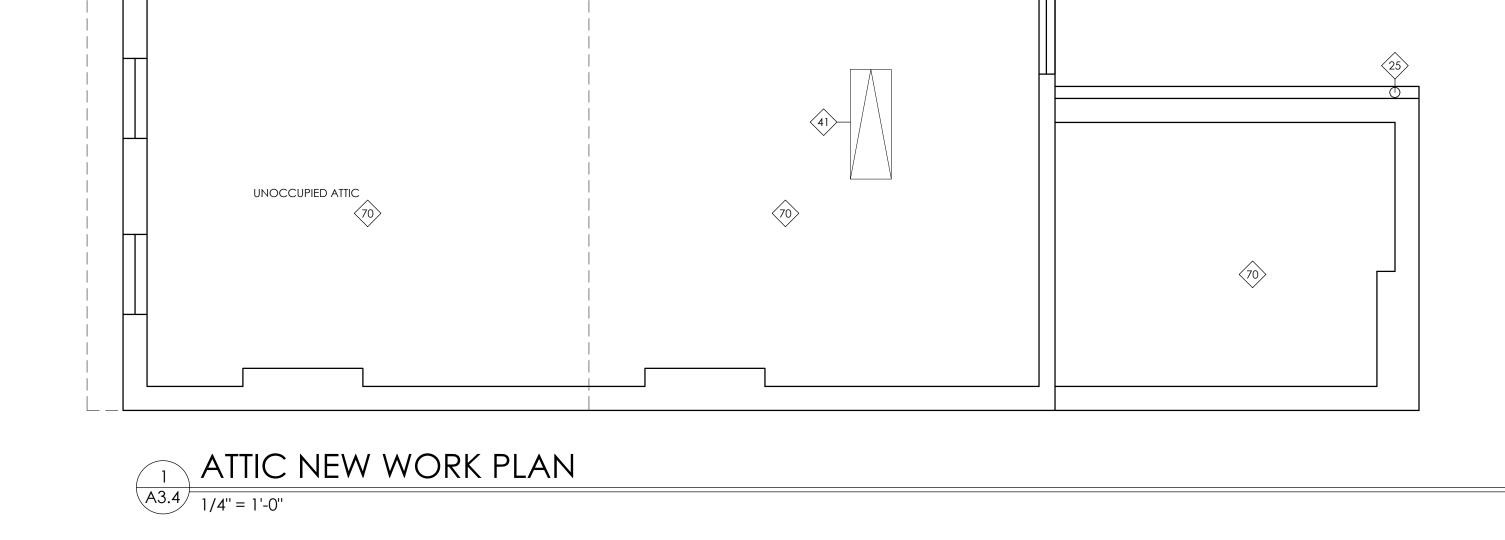
- A. DO NOT SCALE DRAWINGS. VERIFY ALL DIMENSIONS IN FIELD AS NEEDED.
- B. CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS.
- C. CEILING HEIGHTS INDICATED ON PLANS ARE FROM FINISH FLOOR TO FINISH CEILING.
- D. PAINT ALL PREVIOUSLY PAINTED INTERIOR SURFACES, TRIM, ETC. REFER TO FINISH SCHEDULE.
- E. PATCH AND REPAIR ALL SURFACES TO MATCH EXISTING ADJACENT CONSTRUCTION AT AREAS OF DEMOLITION.
- F. VERIFY OPERATION OF SUBSURFACE DRAINAGE. SCOPE AS REQUIRED.
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- H. TUCKPOINT INTERIOR FACES OF BASEMENT FOUNDATION WALLS AS NECESSARY.
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- J. SECURE EXISTING HANDRAILS AND BANISTERS.
- K. EXISTING HARDWOOD FLOORING TO BE REFINISHED. REFER TO NEW WORK PLANS FOR LOCATIONS AND FINISH SCHEDULE.
- L. REPAIR DAMAGED PLASTER/GYPSUM BOARD SURFACES (WALLS, CEILINGS, SOFFITS, ETC.)
- M. PROVIDE NEW VINYL COATED CLOSET WIRE SHELVES, 12" DEEP, TYPICAL. VERIFY EXISTING DIMENSIONS AND ADJUST DEPTH WHERE NECESSARY. PROVIDE HANGING ROD AT 60" A.F.F. STATIC LOAD: 75 LB/FT OF SHELF MINIMUM. COLOR: WHITE. ACCEPTABLE MANUFACTURERS: SCHULTE CORP., RUBBERMAID, INC., CLOSETMAID (A DIVISION OF EMERSON ELECTRIC CO.).
- N. PROVIDE NEW HORIZONTAL LOUVER BLINDS WITH 2" FAUX WOOD SLATS FOR ALL WINDOWS IN ALL ROOMS IN ALL LIVING UNITS. CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS. SLAT WIDTH: 2 INCH. COLOR: TBD. ACCEPTABLE MANUFACTURERS: LEVOLOR CONTRACT (A NEWELL RUBBERMAID COMPANY), SPRINGS WINDOW FASHIONS (SWF CONTRACT).
- O. PROVIDE NEW BATHROOM ACCESSORIES AND MEDICINE CABINETS. REFER TO NEW 1 WORK PLANS FOR LOCATIONS AND INTERIOR ELEVATIONS.
- P. PROVIDE NEW KITCHEN AND BATHROOM CABINETS AND COUNTERTOPS. CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS. REFER TO NEW WORK PLANS AND INTERIOR ELEVATIONS.
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- R. PROVIDE NEW GAS FURNACES, THERMOSTATS, CONDENSING UNITS, EXHAUST FANS AND LOUVER/DIFFUSERS/GRILLES. REFER TO MECHANICAL DRAWINGS.
- S. PROVIDE NEW WATER CLOSETS, VANITY SINKS AND FAUCETS. REFER TO PLUMBING DRAWINGS.
- T. REMOVE EXISTING SHOWER VALVE BY REMOVING SECTION OF GYPSUM BOARD/PLASTER FROM BEHIND BATHTUB WALL IN ADJACENT ROOM. REPAIR WALL AFTER SHOWER VALVES HAVE BEEN REPLACED. PROVIDE SMOOTH CONTINUOUS SURFACE. WHERE ACCESS FROM BEHIND IS NOT POSSIBLE, CAREFULLY REMOVE AND REPLACE/REINSTALL SECTION OF GYPSUM BOARD/PLASTER AND TILE FROM BATHTUB SURROUND. REFER TO NEW WORK KEYNOTES.
- U. PROVIDE NEW DOUBLE BOWL SINKS AND NEW FAUCETS IN KITCHENS. REFER TO PLUMBING DRAWINGS.
- V. REPLACE EXISTING WATER HEATERS AND SUMP PUMPS WITH NEW WHERE NOTED ON PLUMBING DRAWINGS.
- W. REPLACE EXISTING CARBON MONOXIDE/SMOKE DETECTORS WITH NEW. REFER TO ELECTRICAL DRAWINGS.
- X. PROVIDE NEW LIGHT FIXTURES, SWITCHES, AND RECEPTACLES IN EXISTING LOCATIONS. PROVIDE NEW COVER PLATES. REPLACE TV, CABLE AND DATA OUTLET COVER PLATES. REFER TO ELECTRICAL DRAWINGS.
- Y. VERIFY ALL ATTIC ACCESS LADDERS WORK PROPERLY. REPAIR AS REQUIRED.
- Z. WHEN ADDING INSULATION, PROVIDE AIR SEALING FOR AIR BYPASS LOCATIONS INCLUDING, BUT NOT LIMITED TO: CHIMNEY CHASES, COMBUSION/SOIL STACK CHASES, OPEN WALL TOPS, DROPPED CEILING, OPEN PLUMBING WALLS, BENEATH KNEE WALLS, AROUND DUCTWORK, ELECTRICAL WORK AND ATTIC POINTS. ACCEPTABLE SEALING MATERIALS ARE DETERMINED BY SIZE AND LOCATION OF OPENING AND INCLUDE HIGH QUALITY CAULKING WITH 20-YEAR LIFE SPAN, POLYETHYLENE ROD STOCK, SPRAY FOAM, GYPSUM BOARD, SHEET METAL, EXTRUDED POLYSTYRENE INSULATION AND DENSELY PACKED INSULATION. AIR SEALING MUST PREVENT AIR LEAKAGE THAT WILL NOT BE DETECTED BY INFRARED SCAN WHEN BUILDING IS DEPRESSURIZED AT 25 PASCALS.

|                     | CABINETRY PLAN LEGEND                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                     | LETTERS INDICATES CABINET TYPE, TYP.                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|                     | XX##       NUMBERS INDICATES CABINET WIDTH IN         XX##       INCHES, TYP. GENERAL CONTRACTOR TO         FIELD VERIFY PRIOR TO ORDERING CABINETS.                                                                                                                                                                                                                                                                                                                                  |
| САВ                 | INET TYPE ABBREVIATIONS:                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| B<br>BB<br>CB       | BASE CABINETWWALL CABINETBLIND BASE CABINETBWBLIND WALL CABINETCORNER BASE CABINETV                                                                                                                                                                                                                                                                                                                                                                                                   |
| DB<br>SB<br>VB<br>T | DRAWER BASE CABINET BADA WALL-HUNG ADA<br>SINK BASE CABINET VADA COMPLIANT BASE (B) OR<br>VANITY BASE VANITY (V) CABINET<br>TALL CABINET WITH FRONT APPROACH<br>CLEARANCE                                                                                                                                                                                                                                                                                                             |
|                     | NOTE: PROVIDE SOLID WOOD BLOCKING IN NEW AND EXISTING WALLS AS REQUIRED TO SECURELY ANCHOR NEW CABINETRY.                                                                                                                                                                                                                                                                                                                                                                             |
|                     | WALL TYPES:                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|                     | EXISTING CONSTRUCTION TO BE DEMOLISHED                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|                     | EXISTING CONSTRUCTION TO REMAIN                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|                     | EXISTING PARTIAL HEIGHT WALL TO REMAIN                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|                     | NEW 1 HOUR RATED WALL ASSEMBLY - SEE NEW WORK PLAN FOR<br>LOCATION. PROVIDE NEW 3 1 /2" 20 GA STEEL STUDS @ 16" O.C.<br>WITH 3" MINERAL FIBER INSULATION BATT AND 5 /8" TYPE X GYPSU.<br>BOARD EACH SIDE (GA FILE NO WP 1417). PROVIDE 7/16" ZIP<br>SHEATHING WITH INTEGRAL AIR/WATER BARRIER AND ASSOCIATE<br>JOINT TAPE AT EXTERIOR. PROVIDE PRE-FINISHED FIBER CEMENT<br>BOARD SIDING.                                                                                             |
|                     | INDICATES REQUIRED FIRE RATING OF THE ASSEMBLY - EXISTING 1<br>HOUR OR 2 HOUR WALL TO REMAIN. THE RATING OF THE EXISTING<br>WALL ASSEMBLY IS UNKNOWN AND MAY BE AN EXISTING<br>NON-COMPLYING CONDITION. AT AREAS OF MINOR DAMAGE,<br>REPAIR TO MATCH EXISTING RATED CONSTRUCTION. FOR NEW<br>WORK, MODIFICATIONS, INFILLS, AND LARGE AREAS OF FINISH<br>REPAIR, ASSEMBLY SHALL BE 1 HOUR OR 2 HOUR RATED DEPENDIN<br>ON EXISTING RATING. REFER TO FLOOR PLANS FOR EXISTING<br>RATING. |



- 1. EXISTING STONE OR CONCRETE STAIR/LANDING TO REMAIN. REPAIR AS REQUIRED.
- 2. REPAIR EXISTING STONE RETAINING WALL.
- 3. REPAIR EXISTING CONCRETE RETAINING WALL.
- 4. EXISTING METAL SECURITY GATE / FENCE. REMOVE RUST, CLEAN, PAINT AND INSTALL NEW HARDWARE. REFER TO DOOR SCHEDULE.
- 5. PROVIDE NEW CONCRETE THIS AREA. PROVIDE SEALANT AT BUILDING PERIMETER WHERE ADJACENT TO BUILDING. IN AREAS WHERE CONCRETE IS ADJACENT TO HISTORIC STONE STREET CURB, TEMPORARILY MOVE STONE CURB AND REINSTALL TO ORIGINAL LOCATION AS PART OF NEW WORK.
- 6. PROVIDE NEW BASEMENT SIDEWALK ACCESS DOORS IN EXISTING LOCATION. DOORS TO BE FLUSHED WITH SIDEWALK. PAINT. REFER TO FINISH SCHEDULE.
- 7. REPAIR EXISTING  $\pm 12$ " HIGH MASONRY UNIT WALL.
- 20. PROVIDE NEW USPS APPROVED SURFACE MOUNTED MAILBOXES. MOUNT AT 48" A.F.F. MAXIMUM WITH 4" PROJECTION FROM FACE OF WALL.
- 21. SECURE, CLEAN AND REPAIR EXISTING GUARDS/HANDRAILS. PREP TO RECEIVE NEW FINISH.
- 22. EXISTING FIRE ESCAPE TO REMAIN. REPOINT ALL ATTACHMENTS AND REPAIR ALL DEFICIENCIES. REMOVE RUST AND PROVIDE NEW RUST INHIBITIVE PAINT. G.C. IS RESPONSIBLE FOR FIRE ESCAPE EXAMINATION AND INSPECTION PER CITY OF CINCINNATI REPAIR WORK TO BE UNDER SEPARATE PERMIT.
- 23. REPAIR EXISTING EXTERIOR STEEL STAIR. PAINT WITH RUST INHIBITIVE PAINT. SEE STRUCTURAL DRAWINGS.
- 24. PROVIDE NEW GALVANIZED AND PAINTED EXTERIOR 1-1/2" DIAMETER METAL HANDRAIL MOUNTED AT 34" ABOVE TREAD NOSE. WHERE CONDITIONS ALLOW, EXTEND MINIMUM 12" HORIZONTALLY AT TOP TREAD AND EXTEND MINIMUM (1) TREAD DEPTH HORIZONTALLY AT BOTTOM RISER. RETURN HANDRAIL TO WALL WHERE EXISTING CONDITIONS ALLOW, OTHERWISE RETURN TO FLOOR. PROVIDE GUARDS WHERE NOT MOUNTED TO EXTERIOR WALL. PROVIDE SHOP DRAWINGS.
- 25. PROVIDE NEW ALUMINUM DOWNSPOUT TO REPLACE EXISTING. COLOR T.B.D. BY ARCHITECT.
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- 42. EXISTING RISERS, TREADS, STRINGERS AND LANDINGS TO REMAIN. REPAIR STAIR ELEMENTS AS REQUIRED TO RECEIVE NEW FINISHES. PROVIDE NEW NON-SLIP TREAD COVERS. REFER TO FINISH SCHEDULE.
- 43. NOT USED
- 44. EXISTING WOOD BASEMENT STAIR TO REMAIN. EVALUATE CONDITION OF STRINGERS AND TREADS, PREP TO REPAIR WHERE REQUIRED.
- 45. PROVIDE NEW USPS APPROVED RECESSED MAILBOXES IN EXISTING OPENING. MOUNT AT 48" A.F.F. MAXIMUM. ADJUST OPENING AS NECESSARY. PATCH AND REPAIR EXISTING ADJACENT WALL SURFACES.
- 46. REPLACE ALL FLOOR TILE WITH NEW FLOOR TILE. REFER TO FINISH SCHEDULE.
- 47. REPLACE DAMAGED FLOOR TILES WITH NEW TO MATCH EXISTING TILE. FOR BIDDING PURPOSES, ASSUME (4) 12 X 12 TILES ARE TO BE REPLACED.
- 48. REPLACE MARBLE TRANSITION STRIP BETWEEN TILE AND WOOD FLOORING. MATCH EXISTING.
- 49. NOT USED
- 50. PROVIDE NEW WALL. SEE WALL TYPE LEGEND.
- 59. PROVIDE NEW WATER HEATER. REFER TO PLUMBING DRAWINGS.
- 60. PROVIDE NEW GAS FURNACE. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS.
- 61. REFER TO PLUMBING DRAWINGS.
- 62. WALL SUBSTRATE AND TILE AT BATHTUB SURROUND TO ACCOMMODATE REPLACEMENT OF SHOWER VALVE. KEEP REMOVAL / REPLACEMENT TO A MINIMUM. CAREFULLY REMOVE AND REINSTALL NEW WALL TILE TO MATCH EXISTING.
- 70. IN UNOCCUPIED ATTIC SPACE: PROVIDE BLOWN-IN CELLULOSE OR BLOWN-IN CELLULOSE AND FIBERGLASS BATT AT FLOOR JOISTS TO MEET R-49 REQUIREMENT. REFER TO GENERAL NOTE Z.
- 71. IN UNOCCUPIED ATTIC SPACE: EXISTING BATT INSULATION IN FLOOR JOISTS TO REMAIN. CONTRACTOR TO VERIFY 10" BATT INSULATION (R-30). IF EXISTING INSULATION DOES NOT MEET R-30, CONTRACTOR TO PROVIDE ADDITIONAL INSULATION TO MEET R-49. REFER TO GENERAL NOTE Z.
- 72. IN OCCUPIED ATTIC SPACE: CONTRACTOR TO VERIFY R-30 INSULATION IS PRESENT AT ROOF RAFTERS IN OCCUPIED AREAS. IF EXISTING INSULATION MEETS R-30, EXISTING INSULATION TO REMAIN. IF EXISTING INSULATION DOES NOT MEET R-30 OR IS NOT PRESENT, PROVIDE R-49 INSULATION. REFER TO GENERAL NOTE Z.

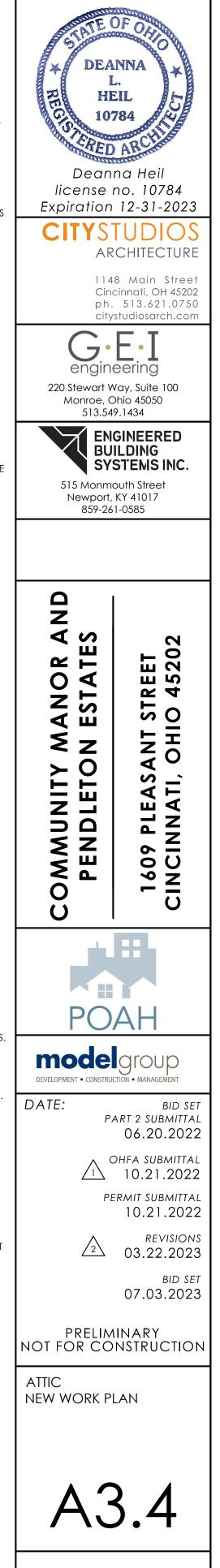


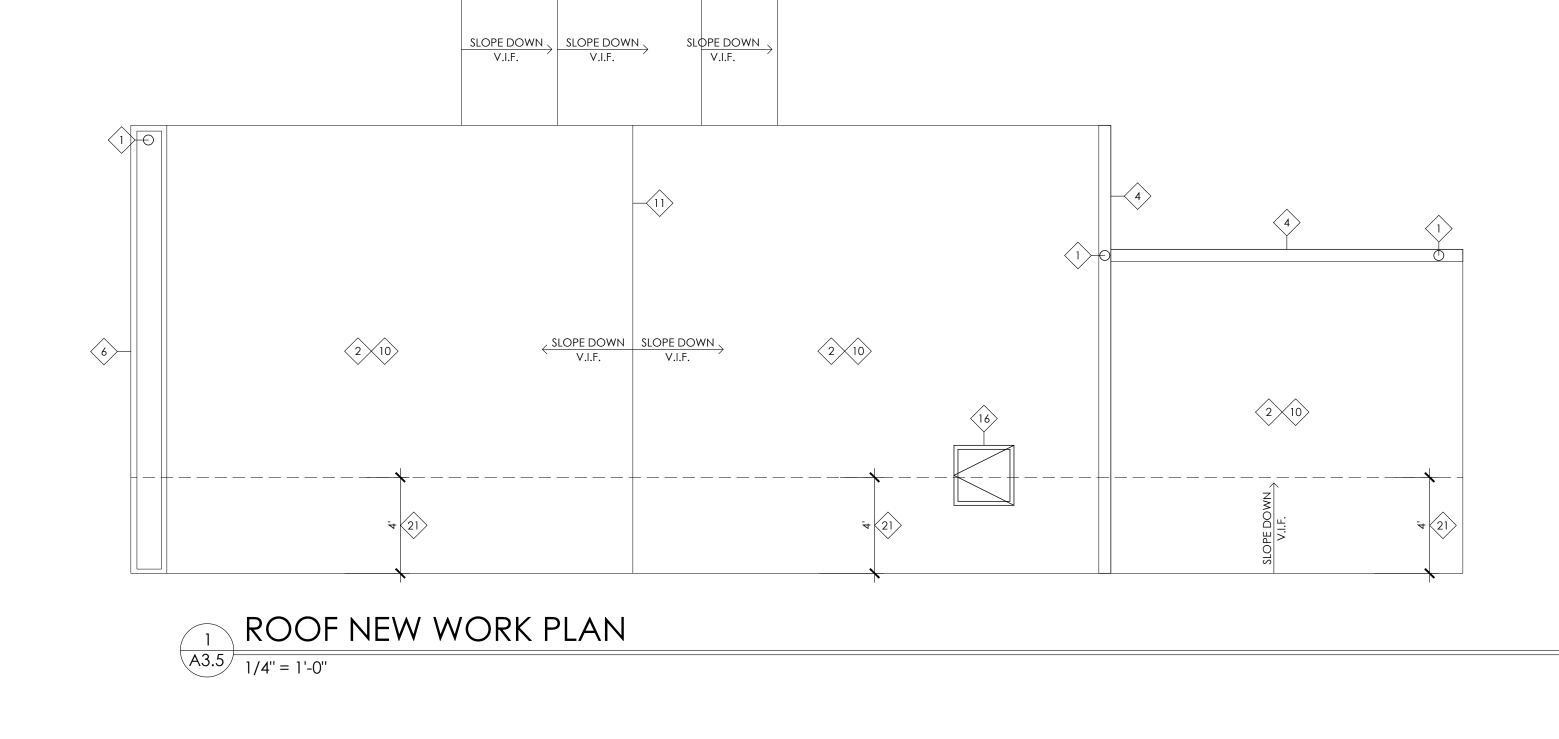


- A. DO NOT SCALE DRAWINGS. VERIFY ALL DIMENSIONS IN FIELD AS NEEDED.
- B. CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS.
- C. CEILING HEIGHTS INDICATED ON PLANS ARE FROM FINISH FLOOR TO FINISH CEILING.
- D. PAINT ALL PREVIOUSLY PAINTED INTERIOR SURFACES, TRIM, ETC. REFER TO FINISH SCHEDULE.
- E. PATCH AND REPAIR ALL SURFACES TO MATCH EXISTING ADJACENT CONSTRUCTION AT AREAS OF DEMOLITION.
- F. VERIFY OPERATION OF SUBSURFACE DRAINAGE. SCOPE AS REQUIRED.
- G. PROVIDE NEW WINDOWS AND DOORS WHERE INDICATED. REFER TO WINDOW AND DOOR SCHEDULES.
- H. TUCKPOINT INTERIOR FACES OF BASEMENT FOUNDATION WALLS AS NECESSARY.
- I. PROVIDE INSULATION AS SCHEDULED.
- J. SECURE EXISTING HANDRAILS AND BANISTERS.
- K. EXISTING HARDWOOD FLOORING TO BE REFINISHED. REFER TO NEW WORK PLANS FOR LOCATIONS AND FINISH SCHEDULE.
- L. REPAIR DAMAGED PLASTER/GYPSUM BOARD SURFACES (WALLS, CEILINGS, SOFFITS, ETC.)
- M. PROVIDE NEW VINYL COATED CLOSET WIRE SHELVES, 12" DEEP, TYPICAL. VERIFY EXISTING DIMENSIONS AND ADJUST DEPTH WHERE NECESSARY. PROVIDE HANGING ROD AT 60" A.F.F. STATIC LOAD: 75 LB/FT OF SHELF MINIMUM. COLOR: WHITE. ACCEPTABLE MANUFACTURERS: SCHULTE CORP., RUBBERMAID, INC., CLOSETMAID (A DIVISION OF EMERSON ELECTRIC CO.).
- N. PROVIDE NEW HORIZONTAL LOUVER BLINDS WITH 2" FAUX WOOD SLATS FOR ALL WINDOWS IN ALL ROOMS IN ALL LIVING UNITS. CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS. SLAT WIDTH: 2 INCH. COLOR: TBD. ACCEPTABLE MANUFACTURERS: LEVOLOR CONTRACT (A NEWELL RUBBERMAID COMPANY), SPRINGS WINDOW FASHIONS (SWF CONTRACT).
- O. PROVIDE NEW BATHROOM ACCESSORIES AND MEDICINE CABINETS. REFER TO NEW WORK PLANS FOR LOCATIONS AND INTERIOR ELEVATIONS.
- P. PROVIDE NEW KITCHEN AND BATHROOM CABINETS AND COUNTERTOPS. CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS. REFER TO NEW WORK PLANS AND INTERIOR ELEVATIONS.
- Q. PROVIDE NEW APPLIANCES. REFER TO NEW WORK PLANS, INTERIOR ELEVATIONS AND APPLIANCE SCHEDULE.
- R. PROVIDE NEW GAS FURNACES, THERMOSTATS, CONDENSING UNITS, EXHAUST FANS AND LOUVER/DIFFUSERS/GRILLES. REFER TO MECHANICAL DRAWINGS.
- S. PROVIDE NEW WATER CLOSETS, VANITY SINKS AND FAUCETS. REFER TO PLUMBING DRAWINGS.
- T. REMOVE EXISTING SHOWER VALVE BY REMOVING SECTION OF GYPSUM BOARD/PLASTER FROM BEHIND BATHTUB WALL IN ADJACENT ROOM. REPAIR WALL AFTER SHOWER VALVES HAVE BEEN REPLACED. PROVIDE SMOOTH CONTINUOUS SURFACE. WHERE ACCESS FROM BEHIND IS NOT POSSIBLE, CAREFULLY REMOVE AND REPLACE/REINSTALL SECTION OF GYPSUM BOARD/PLASTER AND TILE FROM BATHTUB SURROUND. REFER TO NEW WORK KEYNOTES.
- U. PROVIDE NEW DOUBLE BOWL SINKS AND NEW FAUCETS IN KITCHENS. REFER TO PLUMBING DRAWINGS.
- V. REPLACE EXISTING WATER HEATERS AND SUMP PUMPS WITH NEW WHERE NOTED ON PLUMBING DRAWINGS.
- W. REPLACE EXISTING CARBON MONOXIDE/SMOKE DETECTORS WITH NEW. REFER TO ELECTRICAL DRAWINGS.
- X. PROVIDE NEW LIGHT FIXTURES, SWITCHES, AND RECEPTACLES IN EXISTING LOCATIONS. PROVIDE NEW COVER PLATES. REPLACE TV, CABLE AND DATA OUTLET COVER PLATES. REFER TO ELECTRICAL DRAWINGS.
- VERIFY ALL ATTIC ACCESS LADDERS WORK PROPERLY. REPAIR AS REQUIRED. WHEN ADDING INSULATION, PROVIDE AIR SEALING FOR AIR BYPASS LOCATIONS INCLUDING, BUT NOT LIMITED TO: CHIMNEY CHASES, COMBUSION/SOIL STACK CHASES, OPEN WALL TOPS, DROPPED CEILING, OPEN PLUMBING WALLS, BENEATH KNEE WALLS, AROUND DUCTWORK, ELECTRICAL WORK AND ATTIC POINTS. ACCEPTABLE SEALING MATERIALS ARE DETERMINED BY SIZE AND LOCATION OF OPENING AND INCLUDE HIGH QUALITY CAULKING WITH 20-YEAR LIFE SPAN, POLYETHYLENE ROD STOCK, SPRAY FOAM, GYPSUM BOARD, SHEET METAL, EXTRUDED POLYSTYRENE INSULATION AND DENSELY PACKED INSULATION. AIR SEALING MUST PREVENT AIR LEAKAGE THAT WILL NOT BE DETECTED BY INFRARED SCAN WHEN BUILDING IS DEPRESSURIZED AT 25 PASCALS.

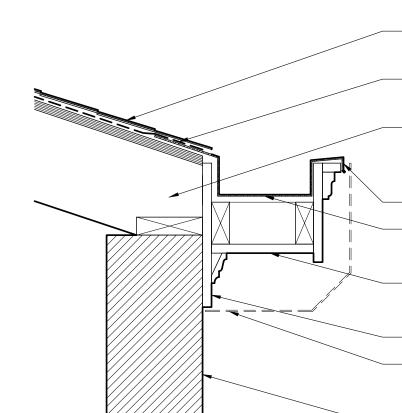
|          | C              | ABINETRY                | PLAN                               | LEGEND                                                |          |  |  |  |  |  |
|----------|----------------|-------------------------|------------------------------------|-------------------------------------------------------|----------|--|--|--|--|--|
|          |                | LETTERS IN              | DICATES C                          | ABINET TYPE, TYP.                                     |          |  |  |  |  |  |
|          | XX##           |                         | NUMBERS INDICATES CABINET WIDTH IN |                                                       |          |  |  |  |  |  |
|          | XX##           | INCHES, T<br>FIELD VERI |                                    |                                                       |          |  |  |  |  |  |
| CAE      | BINET TYPE ABE | -<br>Breviations:       |                                    |                                                       |          |  |  |  |  |  |
| В        |                | CABINET                 | W                                  | WALL CABINET                                          |          |  |  |  |  |  |
| BB<br>CB |                | BASE CABINET            | BW                                 | BLIND WALL CABINET                                    |          |  |  |  |  |  |
| DB       | DRAW           | ER BASE CABINET         | BADA                               | WALL-HUNG ADA                                         |          |  |  |  |  |  |
| SB<br>VB |                | BASE CABINET<br>TY BASE | VADA                               | COMPLIANT BASE (B) (<br>VANITY (V) CABINET            | JR       |  |  |  |  |  |
| Т        | TALL           | CABINET                 |                                    | WITH FRONT APPROAC                                    | CH       |  |  |  |  |  |
|          |                |                         |                                    | IN NEW AND EXISTING                                   |          |  |  |  |  |  |
|          | WALLS AS R     | EQUIRED TO SECUR        | ELY ANCHO                          | DR NEW CABINETRY.                                     |          |  |  |  |  |  |
|          |                | WAI                     | L TYPES:                           |                                                       |          |  |  |  |  |  |
|          |                |                         |                                    | BE DEMOLISHED                                         |          |  |  |  |  |  |
|          |                | EXISTING CONSTR         | UCTION TO                          | REMAIN                                                |          |  |  |  |  |  |
|          |                | EXISTING PARTIAL        | IG PARTIAL HEIGHT WALL TO REMAIN   |                                                       |          |  |  |  |  |  |
|          |                | NEW 1 HOUR RATI         | ED WALL AS                         | SSEMBLY - SEE NEW WORK                                | PLAN FOR |  |  |  |  |  |
|          |                |                         |                                    | 1 /2" 20 GA STEEL STUDS @<br>ATION BATT AND 5 /8" TYP |          |  |  |  |  |  |
|          |                | board each sid          | E (GA FILE 1                       | NO WP 1417). PROVIDE 7/                               | 16'' ZIP |  |  |  |  |  |
|          |                |                         | -                                  | NR/WATER BARRIER AND A                                |          |  |  |  |  |  |
|          |                | BOARD SIDING.           |                                    |                                                       |          |  |  |  |  |  |
|          |                |                         |                                    | TING OF THE ASSEMBLY - I                              |          |  |  |  |  |  |
|          | •1HR           |                         |                                    | REMAIN. THE RATING OF T<br>N AND MAY BE AN EXISTIN    |          |  |  |  |  |  |
|          | 2111           |                         |                                    | N. AT AREAS OF MINOR I<br>RATED CONSTRUCTION. F       |          |  |  |  |  |  |
|          |                | WORK, MODIFICA          | TIONS, INFI                        | LLS, AND LARGE AREAS O                                | F FINISH |  |  |  |  |  |
|          |                | ,                       |                                    | I HOUR OR 2 HOUR RATED<br>TO FLOOR PLANS FOR EXI      | -        |  |  |  |  |  |
|          |                | RATING.                 |                                    |                                                       |          |  |  |  |  |  |
|          |                |                         |                                    |                                                       |          |  |  |  |  |  |

- 1. EXISTING STONE OR CONCRETE STAIR/LANDING TO REMAIN. REPAIR AS REQUIRED.
- 2. REPAIR EXISTING STONE RETAINING WALL.
- 3. REPAIR EXISTING CONCRETE RETAINING WALL.
- 4. EXISTING METAL SECURITY GATE / FENCE. REMOVE RUST, CLEAN, PAINT AND INSTALL NEW HARDWARE. REFER TO DOOR SCHEDULE.
- 5. PROVIDE NEW CONCRETE THIS AREA. PROVIDE SEALANT AT BUILDING PERIMETER WHERE ADJACENT TO BUILDING. IN AREAS WHERE CONCRETE IS ADJACENT TO HISTORIC STONE STREET CURB, TEMPORARILY MOVE STONE CURB AND REINSTALL TO ORIGINAL LOCATION AS PART OF NEW WORK.
- 6. PROVIDE NEW BASEMENT SIDEWALK ACCESS DOORS IN EXISTING LOCATION. DOORS TO BE FLUSHED WITH SIDEWALK. PAINT. REFER TO FINISH SCHEDULE.
- 7. REPAIR EXISTING ±12" HIGH MASONRY UNIT WALL.
- 20. PROVIDE NEW USPS APPROVED SURFACE MOUNTED MAILBOXES. MOUNT AT 48" A.F.F. MAXIMUM WITH 4" PROJECTION FROM FACE OF WALL.
- 21. SECURE, CLEAN AND REPAIR EXISTING GUARDS/HANDRAILS. PREP TO RECEIVE NEW FINISH.
- 22. EXISTING FIRE ESCAPE TO REMAIN. REPOINT ALL ATTACHMENTS AND REPAIR ALL DEFICIENCIES. REMOVE RUST AND PROVIDE NEW RUST INHIBITIVE PAINT. G.C. IS RESPONSIBLE FOR FIRE ESCAPE EXAMINATION AND INSPECTION PER CITY OF CINCINNATI REPAIR WORK TO BE UNDER SEPARATE PERMIT.
- 23. REPAIR EXISTING EXTERIOR STEEL STAIR. PAINT WITH RUST INHIBITIVE PAINT. SEE STRUCTURAL DRAWINGS.
- 24. PROVIDE NEW GALVANIZED AND PAINTED EXTERIOR 1-1/2" DIAMETER METAL HANDRAIL MOUNTED AT 34" ABOVE TREAD NOSE. WHERE CONDITIONS ALLOW, EXTEND MINIMUM 12" HORIZONTALLY AT TOP TREAD AND EXTEND MINIMUM (1) TREAD DEPTH HORIZONTALLY AT BOTTOM RISER. RETURN HANDRAIL TO WALL WHERE EXISTING CONDITIONS ALLOW, OTHERWISE RETURN TO FLOOR. PROVIDE GUARDS WHERE NOT MOUNTED TO EXTERIOR WALL. PROVIDE SHOP DRAWINGS.
- 25. PROVIDE NEW ALUMINUM DOWNSPOUT TO REPLACE EXISTING. COLOR T.B.D. BY ARCHITECT.
- 26. EXISTING EXTERIOR BEAD BOARD CEILING. REPAIR AS REQUIRED AND PAINT.
- 30. LOCATION OF NEW AC CONDENSING UNIT. REFER TO MECHANICAL DRAWINGS.31. PROVIDE NEW INTERCOM SYSTEM WITH CONTROLS AT 48" ABOVE GRADE, TO BE
- DETERMINED AND COORDINATED BY CONTRACTOR/OWNER. REFER TO ELECTRICAL DRAWINGS
- 32. RELOCATE EXISTING DRYERS AS INDICATED ON DRAWINGS.
- 40. WALL TO REMAIN. REPAIR, PATCH AND PAINT.
- 41. EXISTING ATTIC ACCESS HATCH. REPAIR AS REQUIRED.
- 42. EXISTING RISERS, TREADS, STRINGERS AND LANDINGS TO REMAIN. REPAIR STAIR ELEMENTS AS REQUIRED TO RECEIVE NEW FINISHES. PROVIDE NEW NON-SLIP TREAD COVERS. REFER TO FINISH SCHEDULE.
- 43. NOT USED
- 44. EXISTING WOOD BASEMENT STAIR TO REMAIN. EVALUATE CONDITION OF STRINGERS AND TREADS, PREP TO REPAIR WHERE REQUIRED.
- 45. PROVIDE NEW USPS APPROVED RECESSED MAILBOXES IN EXISTING OPENING. MOUNT AT 48" A.F.F. MAXIMUM. ADJUST OPENING AS NECESSARY. PATCH AND REPAIR EXISTING ADJACENT WALL SURFACES.
- 46. REPLACE ALL FLOOR TILE WITH NEW FLOOR TILE. REFER TO FINISH SCHEDULE.
- 47. REPLACE DAMAGED FLOOR TILES WITH NEW TO MATCH EXISTING TILE. FOR BIDDING PURPOSES, ASSUME (4) 12 X 12 TILES ARE TO BE REPLACED.
- 48. REPLACE MARBLE TRANSITION STRIP BETWEEN TILE AND WOOD FLOORING. MATCH EXISTING.
- 49. NOT USED
- 50. PROVIDE NEW WALL. SEE WALL TYPE LEGEND.
- 59. PROVIDE NEW WATER HEATER. REFER TO PLUMBING DRAWINGS.
- 60. PROVIDE NEW GAS FURNACE. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS.
- 61. REFER TO PLUMBING DRAWINGS.
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- 70. IN UNOCCUPIED ATTIC SPACE: PROVIDE BLOWN-IN CELLULOSE OR BLOWN-IN CELLULOSE AND FIBERGLASS BATT AT FLOOR JOISTS TO MEET R-49 REQUIREMENT. REFER TO GENERAL NOTE Z.
- 71. IN UNOCCUPIED ATTIC SPACE: EXISTING BATT INSULATION IN FLOOR JOISTS TO REMAIN. CONTRACTOR TO VERIFY 10" BATT INSULATION (R-30). IF EXISTING INSULATION DOES NOT MEET R-30, CONTRACTOR TO PROVIDE ADDITIONAL INSULATION TO MEET R-49. REFER TO GENERAL NOTE Z.
- 72. IN OCCUPIED ATTIC SPACE: CONTRACTOR TO VERIFY R-30 INSULATION IS PRESENT AT ROOF RAFTERS IN OCCUPIED AREAS. IF EXISTING INSULATION MEETS R-30, EXISTING INSULATION TO REMAIN. IF EXISTING INSULATION DOES NOT MEET R-30 OR IS NOT PRESENT, PROVIDE R-49 INSULATION. REFER TO GENERAL NOTE Z.









#### PROVIDE NEW ASPHALT SHINGLES AND ROOFING FELT WHERE NOTED ON ROOF PLAN. REFER TO SPECIFICATIONS.

AT ASPHALT SHINGLE ROOFS, PROVIDE NEW SELF-ADHESIVE ICE AND WATER SHIELD. REFER TO SPECIFICATIONS. LAP OVER BOX GUTTER LINER. EXISTING ROOF FRAMING TO REMAIN, SEE STRUCTURAL DETAIL FOR RAFTER TIE DOWNS.

#### PROVIDE DRIP EDGE.

REMOVE EXISTING BOX GUTTER LINER AND PROVIDE NEW FORMED SHEET METAL BOX GUTTER LINER WITH SOLDERED SEAMS.

HISTORIC WOOD BOX GUTTER FRAMING TO REMAIN. CONTACT ARCHITECT AFTER SELECTIVE DEMOLITION TO ALLOW FOR FURTHER OBSERVATION.

EXISTING WOOD FREEZE BOARD TO REMAIN. CAREFULLY REMOVE EXISTING SHEET METAL SO AS NOT TO DAMAGE ANY HISTORIC WOOD BOX GUTTER ELEMENTS THAT REMAIN (WHERE

APPLICABLE). EXISTING MASONRY BEARING WALL.

ALL WOOD ELEMENTS TO BE PAINTED, COLOR SELECTION BY ARCHITECT.

# 2 SECTION THROUGH HISTORIC ROOF GUTTER A3.5 1 1/2" = 1'-0"

### ROOF PLAN GENERAL NOTES

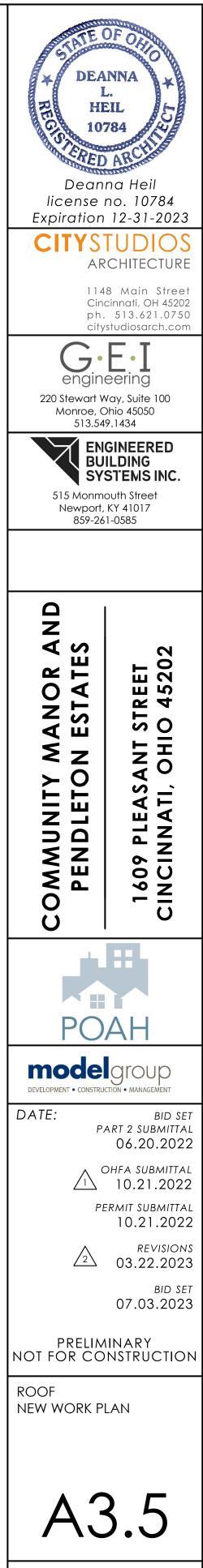
- A. PROVIDE NEW ROOFING. REFER TO ROOF PLAN KEY NOTES. NEW SHINGLE ROOF REQUIRES A 30-YEAR WARRANTY. NEW TPO ROOF REQUIRES A 20-YEAR WARRANTY. AN ADDITIONAL SEPARATE 10-YEAR LABOR WARRANTY IS ALSO REQUIRED.
- B. PROVIDE FLASHING AS REQUIRED AT ALL EXHAUST AND PLUMBING VENTS PER ROOFING MANUFACTURER'S INSTRUCTIONS.
- C. ALL CHIMNEYS AND ASSOCIATED ELEMENTS ARE TO REMAIN, U.N.O. PROVIDE BRICK REPAIRS AS REQUIRED AND CAP IF NOT ALREADY CAPPED. VERIFY STRUCTURAL INTEGRITY.
- D. PROVIDE SELF-ADHERING, POLYMER-MODIFIED BITUMEN SHEET (ICE AND WATER SHIELD) FOR FIRST 3'-0" MINIMUM OF ROOF AND AT ALL VALLEYS. OVERLAP WITH GUTTER FLASHING.
- E. REPLACE DETERIORATED ROOF SHEATHING WHERE OCCURS (FIELD VERIFY PRIOR TO INSTALLING NEW ROOFING). IF DETERIORATED ROOF SHEATHING IS DISCOVERED AND MUST BE REPLACED WITHIN 4' OF AN INTERIOR LOT LINE, PROVIDE FIRE RETARDANT TREATED PLYWOOD SHEATHING.
- F. PROVIDE CRICKETS AS REQUIRED TO MAINTAIN ROOF DRAINAGE TOWARDS GUTTERS, TYPICAL.  $\sim \sim \sim$
- G. NEW ROOFING SHALL BE A CLASS C ROOF COVERING PER 1505.1. IF EXISTING ROOF SHEATHING IS REPLACED WITHIN 4' OF THE PROPERTY LINE WHERE THERE IS A FIRE SEPARATION DISTANCE OF LESS THAN 30' (AS INDICATED ON ROOF PLAN); SHEATHING SHALL BE REPLACED WITH APPROVED NON-COMBUSTIBLE MATERIALS OR FIRE-RETARDANT-TREATED WOOD.

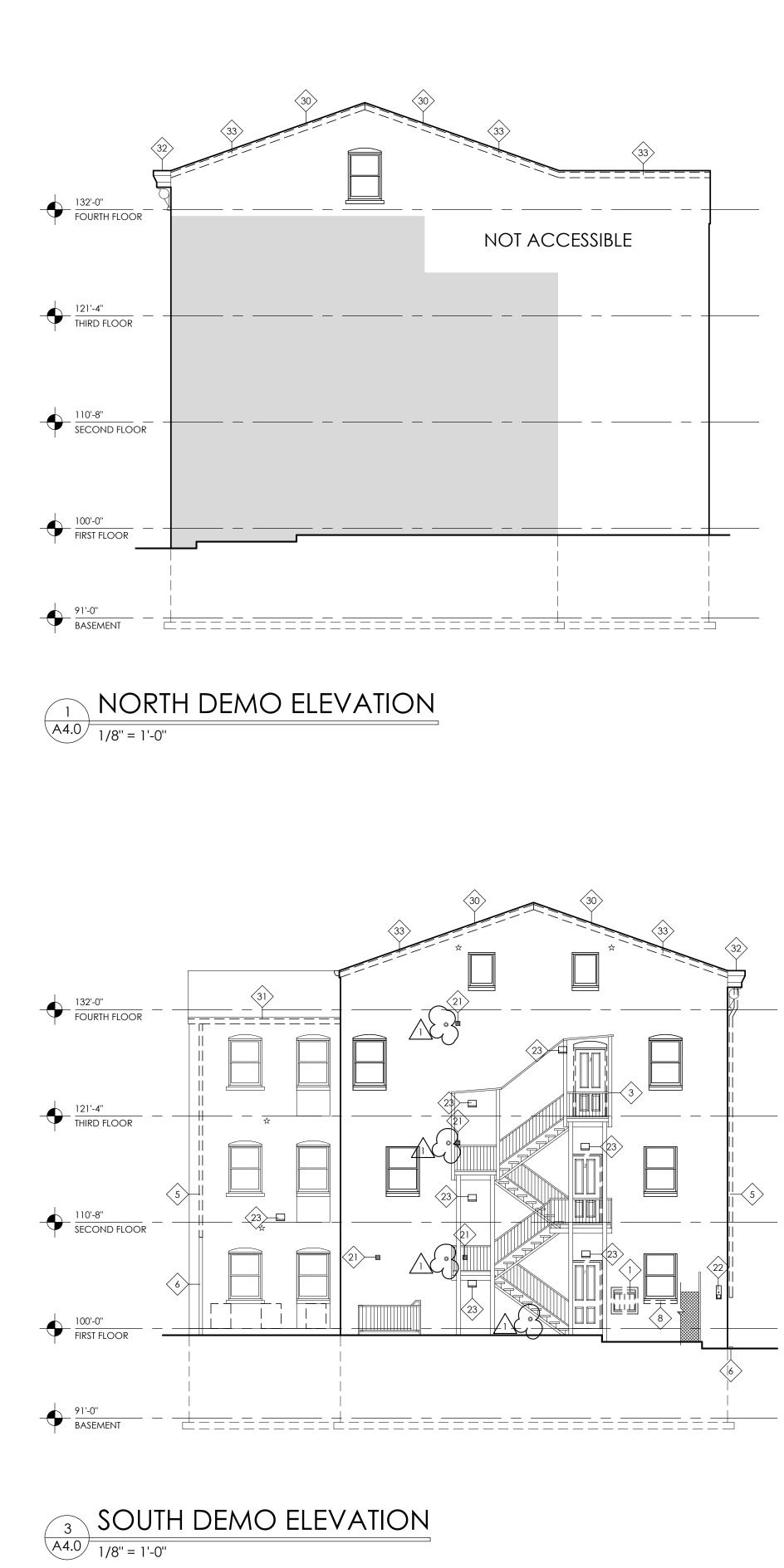
WHERE AN UNOCCUPIED ATTIC SPACE OCCURS BENEATH THE ROOF, PROVIDE **VENTILATION AS FOLLOWS:** • FREE AREA VENTED SHALL BE 1/150 OF FLOOR AREA VENTED AT LOW SLOPE ROOFS.

- FREE AREA VENTED SHALL BE 1/150 OF FLOOR AREA VENTED AT PITCHED ROOFS AND MUST MEET THE FOLLOWING REQUIREMENTS:
- •• AT LEAST 40 PERCENT AND NOT MORE THAN 50 PERCENT OF THE REQUIRED VENTING AREA SHALL BE PROVIDED BY VENTILATORS LOCATED IN THE UPPER
- PORTION OF THE ATTIC OR RAFTER SPACE. UPPER VENTILATORS SHALL BE LOCATED NOT MORE THAN 3 FEET BELOW THE •• RIDGE OR HIGHEST POINT OF THE SPACE, MEASURED VERTICALLY.
- THE BALANCE OF THE VENTILATION SHALL BE PROVIDED BY EAVE VENTS OR VENTS •• WITHIN 3 FEET OF THE EAVE.

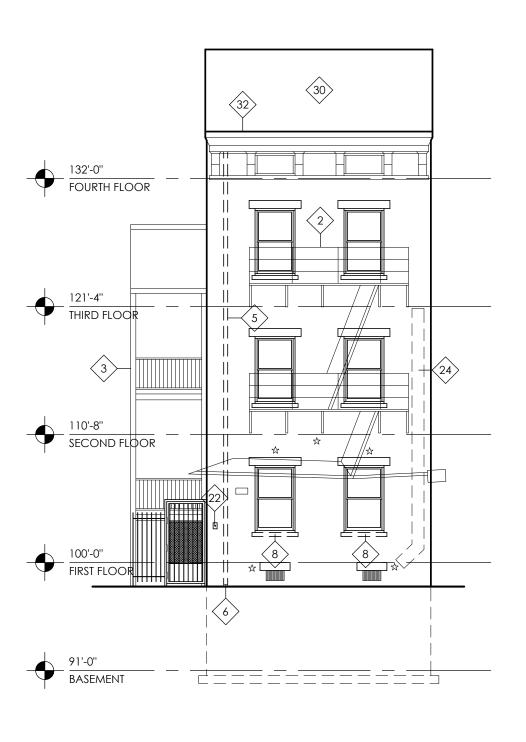
### ROOF PLAN KEYNOTES

- 1. PROVIDE NEW ALUMINUM DOWNSPOUT TO REPLACE EXISTING. COLOR T.B.D. BY ARCHITECT.
- 2. PROVIDE NEW ROOFING: ASPHALT SHINGLE OVER ROOFING FELT. INSTALL PER MANUFACTURER DETAILS. PROVIDE FLASHING. PROVIDE SELF-ADHERED ICE AND WATER SHIELD AT ALL EAVES, RAKES AND VALLEYS PER GENERAL NOTES. PROVIDE ICE AND WATER SHIELD FOR ENTIRE EXTENT WHERE SLOPE IS LESS THAN 4:12. INSPECT EXISTING ROOF SHEATHING AND REPLACE WHERE DETERIORATED. PROVIDE NEW PRE-FINISHED ALUMINUM FLASHING AT ALL VERTICAL SURFACES. PROVIDE STEPPED COUNTER FLASHING ALONG SLOPE PER SMACNA STANDARDS. EMBED COUNTER FLASHING 1" MIN. INTO BRICK JOINT. PROVIDE DRIP EDGE, COLOR T.B.D. BY ARCHITECT.
- 3. PROVIDE NEW ROOFING: FULLY ADHERED WHITE TPO MEMBRANE. INSTALL PER MANUFACTURER'S DETAILS. PROVIDE INSULATION AND COVER BOARD. PROVIDE FLASHING. INSPECT EXISTING ROOF SHEATHING AND REPLACE WHERE DETERIORATED. TURN TPO ROOFING UP AT VERTICAL SURFACES AND TERMINATE PER ROOFING MANUFACTURER'S INSTRUCTIONS. PROVIDE COUNTER FLASHING PER ROOFING MANUFACTURER'S INSTRUCTIONS. AT SLOPED ROOF SURFACES, PROVIDE STEPPED COUNTER FLASHING PER SMACNA STANDARDS. EMBED COUNTER FLASHING 1" MIN. INTO BRICK JOINT. PROVIDE GRAVEL STOP WHERE THERE ARE NO PARAPET WALLS, COLOR T.B.D. BY ARCHITECT.
- 4. PROVIDE NEW K-STYLE 6" ALUMINUM GUTTER TO REPLACE EXISTING. PROVIDE NEW 1x WOOD GUTTER BOARD WRAPPED IN PRE-FINISHED ALUMINUM BREAK METAL. COLOR T.B.D. BY ARCHITECT. PROVIDE PRE-FINISHED ALUMINUM DRIP EDGE.
- EXISTING WOOD BOX GUTTER TO REMAIN. REPAIR AS REQUIRED AND PAINT. PROVIDE NEW FORMED METAL GUTTER LINER. REFER TO DIAGRAM DETAIL.
- EXISTING DECORATIVE CORNICE TO REMAIN. REPAIR DAMAGED OR DETERIORATED ELEMENTS. REPLACE ANY MISSING ELEMENTS TO MATCH EXISTING AS REQUIRED AND PAINT. PROVIDE NEW BOX GUTTER LINER. PROVIDE NEW METAL COPING WHERE THERE IS NO BOX GUTTER AND AT THE TOP OF WOOD ELEMENTS. COLOR T.B.D. BY ARCHITECT.
- 7. EXISTING MASONRY CHIMNEY TO REMAIN. REPAIR MASONRY AS REQUIRED. 8. PROVIDE NEW GUARDRAIL AT NEW MECHANICAL UNIT.
- 9. PROVIDE CRICKETS AS REQUIRED TO MAINTAIN ROOF DRAINAGE TOWARDS GUTTERS, TYPICAL.
- 10. PROVIDE ATTIC/ROOF VENTILATOR BOX(ES) AS REQUIRED TO ACHIEVE TOTAL NET FREE AREA REQUIRED. SEE REQUIREMENTS IN GENERAL NOTES.
- 11. PROVIDE CONTINUOUS RIDGE VENT. REFER TO VENTILATION REQUIREMENTS IN GENERAL NOTES.
- 12. LOCATION OF ROOFTOP CONDENSING UNIT. REFER TO MECHANICAL DRAWINGS. REFER TO STRUCTURAL DRAWINGS FOR REQUIRED STRUCTURAL MODIFICATIONS.
- 13. PROVIDE FIELD FABRICATED EXPANSION JOINT PER MANUFACTURER'S DETAILS AT INTERSECTION OF ROOF AND ADJACENT BUILDING WALL.
- 14. EXISTING 1ST FLOOR COMMERCIAL SPACE MECHANICAL EQUIPMENT TO REMAIN IN EXISTING LOCATION. VERIFY LOCATION.
- 15. NOT USED.
- 16. PROVIDE NEW ROOF ACCESS HATCH.
- 17. PROVIDE NEW RESIDENTIAL CONDENSING UNIT ON ROOF. PROVIDE ROOF STRUCTURE REINFORCEMENT AS NOTED ON STRUCTURAL DRAWINGS. REFER TO MECHANICAL DRAWINGS AND STRUCTURAL DRAWINGS.
- 18. EXISTING METAL GUARDRAIL TO REMAIN. SECURE, REPAIR, CLEAN, AND PAINT. 19. PROVIDE NEW PAINTED 42" TALL METAL GUARDRAIL. GUARDRAIL MEMBERS SPACED TO PREVENT THE PASSAGE OF A 21" DIA. SPHERE. SEE STRUCTURAL DRAWINGS. SEE EXTERIOR FINISH SCHEDULE FOR PAINT COLOR. PROVIDE SHOP DRAWING FOR REVIEW.
- 20. NO WORK BOUNDARY WITHIN 10' OF ROOF PERIMETER.
- 21. IF ROOF SHEATHING IS REPLACED WITHIN 48" OF ROOF PERIMETER, NEW ROOF SHEATHING TO BE FIRE RETARDANT TREATED WOOD.

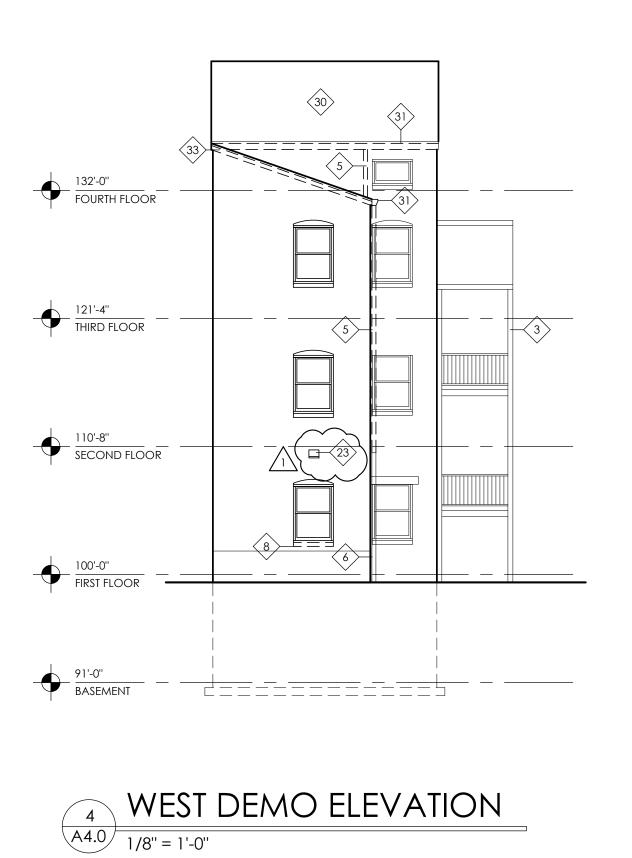










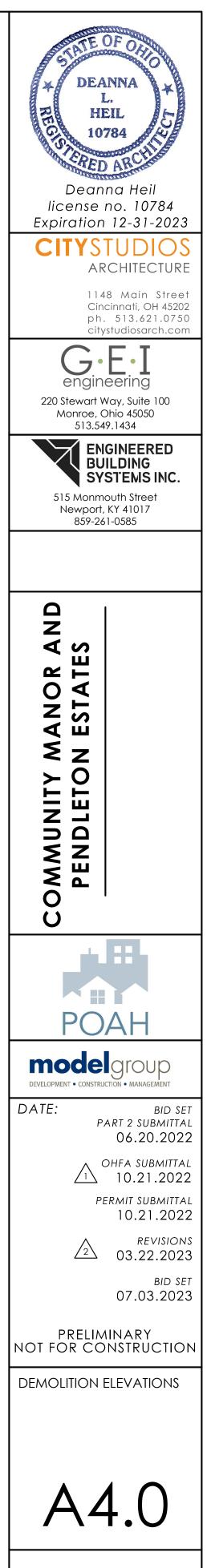


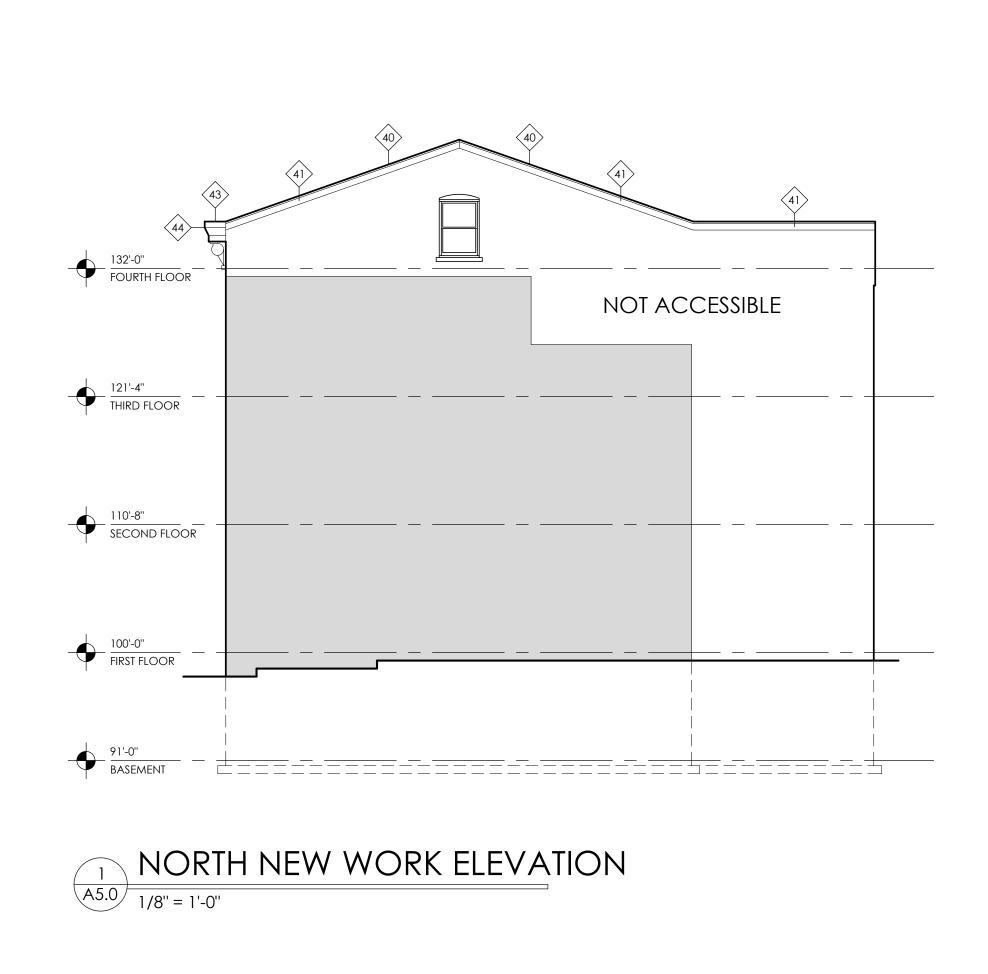
DEMOLITION ELEVATION GENERAL NOTES

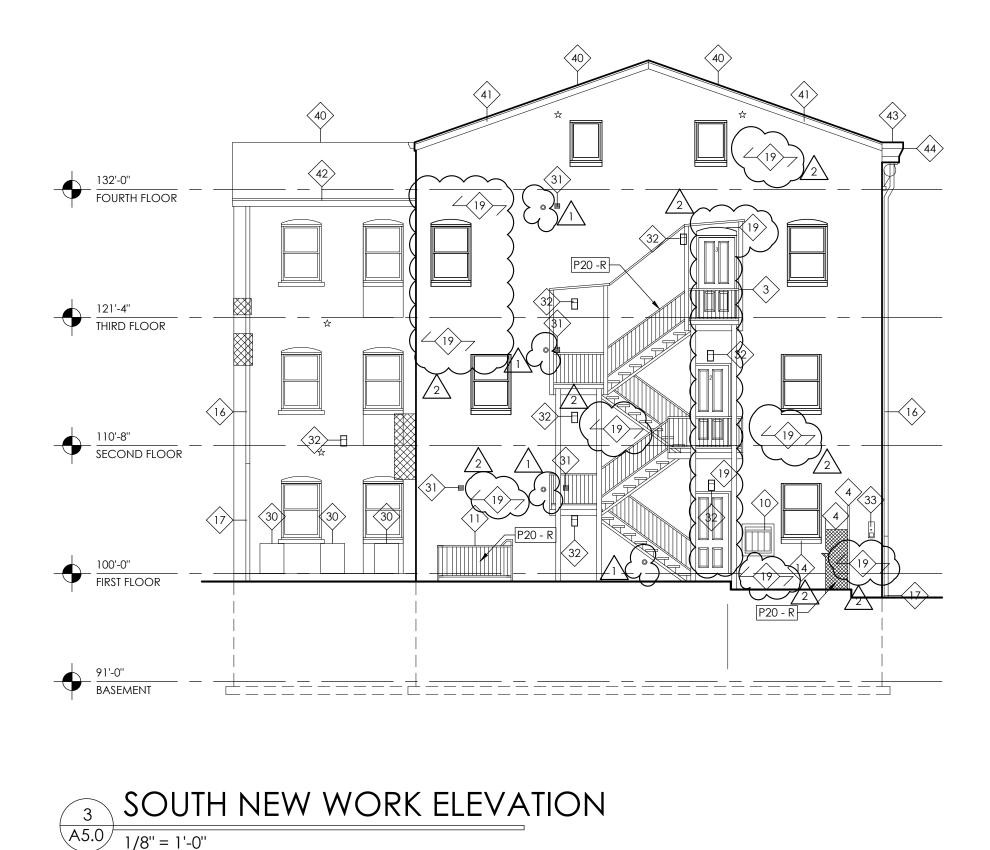
- A. ALL BOLD DASHED ELEMENTS ARE TO BE REMOVED, U.N.O. CONSULT ARCHITECT FOR CLARIFICATION IF NOTATIONS AND GRAPHICS CONFLICT OR IF INTENT IS UNCLEAR.
- B. REMOVE ALL IVY AND ANY SIMILAR PLANT GROWTH INCLUDING ROOTS FROM EXISTING BRICK AND STONE MASONRY ON BUILDING EXTERIOR AND FROM SITE.
- C. REMOVE ALL EXISTING DOWNSPOUTS AND HUNG GUTTERS. EXISTING HISTORIC BOX GUTTERS AND CORNICES TO REMAIN. REMOVE EXISTING BOX GUTTER LINERS AND PREPARE FOR NEW BOX GUTTER LINERS. EXISTING CAST IRON BOOTS TO REMAIN.
- D. PREPARE ALL BRICK AND STONE MASONRY FOR REPAIR. CAREFULLY REMOVE ANY CRACKED OR SOFT BRICK SO AS NOT TO DAMAGE ADJACENT MASONRY. CAREFULLY REMOVE ANY DETERIORATED OR SOFT MORTAR IN PREPARATION FOR TUCKPOINTING.
- E. REFER TO NEW WORK ELEVATIONS FOR BRICK TO BE REPLACED AND FOR MORTAR TO BE TUCKPOINTED.
- F. EXISTING EXTERIOR STONE LINTELS AND SILLS TO REMAIN, U.N.O.
- G. REMOVE LOOSE PAINT ON EXISTING SURFACES AND PREP FOR NEW PAINT.
- H. EXISTING STOREFRONT ELEMENTS TO REMAIN.
- I. REMOVE ALL EXISTING CONDUIT, LIGHT FIXTURES, ELECTRICAL EQUIPMENT, MECHANICAL VENTS, PLUMBING ELEMENTS AND ASSOCIATED ATTACHMENTS WITHOUT DAMAGING EXISTING MASONRY. PREP MASONRY FOR REPAIR.
- J. REMOVE ALL EXISTING ROOFING INCLUDING FASTENERS DOWN TO ROOF SHEATHING. VERIFY CONDITION OF EXISTING ROOF SHEATHING AND REMOVE DAMAGED OR DETERIORATED AREAS.
- K. ALL CHIMNEYS AND ASSOCIATED ELEMENTS ARE TO REMAIN, U.N.O. REFER TO NEW WORK PLANS.

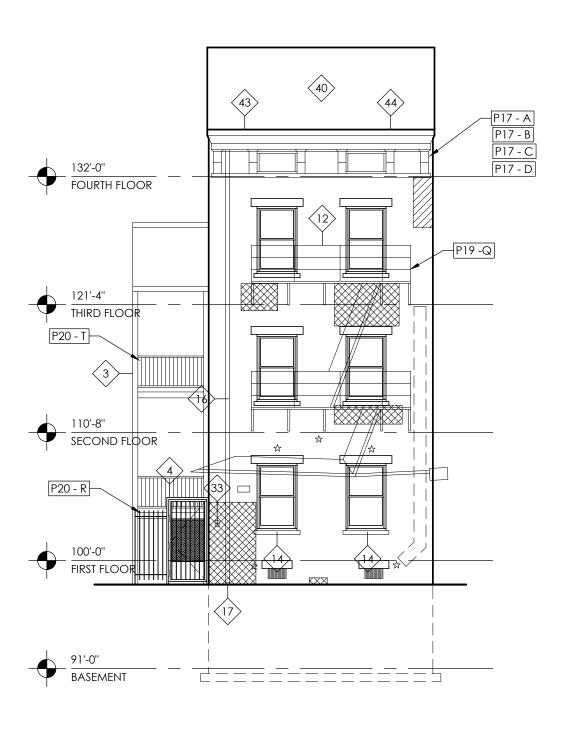
# DEMOLITION ELEVATION KEYNOTES

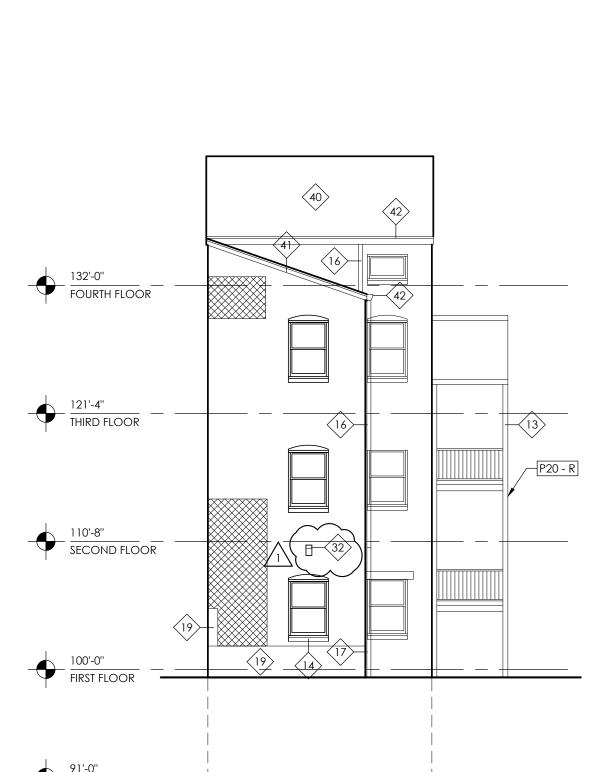
- 1. REMOVE EXISTING MAIL BOXES.
- 2. EXISTING FIRE ESCAPE TO REMAIN.
- 3. EXISTING METAL EXTERIOR STAIR TO REMAIN. SCRAP RUST, PATCH AND REPAIR DAMAGED AREAS AND PREP FOR RUST INHIBITIVE PAINT. REFER TO STRUCTURAL DRAWINGS.
- 4. NOT USED.
- 5. REMOVE EXISTING DOWNSPOUT.
- 6. EXISTING CAST IRON DOWNSPOUT BOOT TO REMAIN.
- 7. REMOVE EXISTING PVC DOWNSPOUT BOOT.
- 8. REMOVE EXISTING CRACKED STONE LINTEL OR SILL AND PREP FOR REPLACEMENT.
- 9. REMOVE EXTERIOR SIDING.
- 10. EXISTING STOREFRONT ELEMENTS TO REMAIN AND TO BE PROTECTED DURING CONSTRUCTION.
- 11. REMOVE EXISTING METAL FRAMING AND PREPARE AREA OF MASONRY FOR REPAIR.
- 12. REMOVE EXISTING WALL. REFER TO DEMOLITION PLANS.
- 13. REMOVE STREET ADDRESS PLAQUE TO RELOCATE IN NEW LOCATION AS INDICATED IN NEW WORK ELEVATION.
- 20. DISCONNECT AND REMOVE EXISTING MECHANICAL EQUIPMENT AND ALL ASSOCIATED COMPONENTS FOR RESIDENTIAL APARTMENT UNITS ONLY. CONTRACTOR TO VERIFY LOCATION OF RESIDENTIAL UNITS IN FIELD. REMOVE ASSOCIATED PLATFORMS. EXISTING DUCTWORK TO REMAIN. REFER TO MECHANICAL DRAWINGS.
- 21. EXISTING EXHAUST VENT(S) TO REMAIN. REMOVE EXISTING COVER(S) AND PREPARE DUCT FOR NEW COVER(S) AS REQUIRED.
- 22. REMOVE EXISTING INTERCOM SYSTEM INCLUDING ASSOCIATED COMPONENTS IN EACH DWELLING UNIT. REFER TO ELECTRICAL DRAWINGS
- 23. REMOVE EXISTING EXTERIOR LIGHT FIXTURE. EXISTING JUNCTION BOX TO REMAIN. REFER TO ELECTRICAL DRAWINGS.
- 24. LOCATION OF EXISTING ELECTRICAL SERVICE TO REMAIN. REFER TO ELECTRICAL DRAWINGS.
- 25. EXISTING ELECTRICAL EQUIPMENT TO REMAIN.
- 26. EXISTING EXTERIOR LIGHT FIXTURE TO REMAIN.
- 27. EXISTING SECURITY CAMERA TO REMAIN.
- 30. REMOVE ALL EXISTING ROOFING MATERIALS AND DETERIORATED WOOD ROOF SHEATHING IF PRESENT (V.I.F.) INCLUDING BUT NOT LIMITED TO FLASHING, COPINGS, TERMINATIONS, ETC. PREP FOR NEW ROOFING.
- 31. REMOVE EXISTING HUNG ALUMINUM GUTTERS. REMOVE GUTTER BOARD TRIM AND PREP FOR REPLACEMENT.
- 32. EXISTING BOX GUTTER/DECORATIVE CORNICE TO REMAIN. REMOVE ANY DETERIORATED WOOD ELEMENTS AND PREP FOR NEW WORK. REMOVE EXISTING GUTTER LINER AND PREP FOR NEW.
- 33. REMOVE EXISTING RAKE BOARD AND PREP FOR NEW WORK.
- 34. EXISTING ATTIC VENT TO REMAIN. VERIFY CONDITION.
- 35. EXISTING COMMERCIAL 1ST FLOOR COMMERCIAL SPACE MECHANICAL EQUIPMENT TO REMAIN AND TO REMAIN IN SERVICE DURING CONSTRUCTION. CONTRACTOR TO VERIFY IN FIELD LOCATION OF COMMERCIAL MECHANICAL UNITS.











EAST NEW WORK ELEVATION

# WEST NEW WORK ELEVATION

\_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_

# A5.0 1/8" = 1'-0"

BASEMENT

### NEW WORK ELEVATION GENERAL NOTES

- A. DO NOT SCALE DRAWINGS. VERIFY ALL DIMENSIONS IN FIELD AS NEEDED.
- B. CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS.
- C. PAINT ALL PREVIOUSLY PAINTED EXTERIOR ELEMENTS. REFER TO FINISH SCHEDULE.D. PATCH AND REPAIR ALL SURFACES TO MATCH EXISTING ADJACENT CONSTRUCTION AT
- AREAS OF DEMOLITION.
- E. VERIFY OPERATION OF SUBSURFACE DRAINAGE. SCOPE AS REQUIRED.
- F. TUCKPOINT ALL MISSING, DETERIORATED OR SOFT MORTAR JOINTS IN ALL MASONRY AREAS SPECIFICALLY NOTED FOR TUCKPOINTING AND OVERALL PERCENTAGES ARE FOR BIDDING REFERENCE ONLY. CONTRACTOR TO SURVEY MASONRY IN ORDER TO FINALIZE SCOPE OF WORK. PROVIDE MARKED-UP ELEVATION DRAWING TO NOTE AREAS OF WORK.
- G. REPLACE ALL MISSING, CRACKED, ERODED OR SPALLED BRICKS WITH NEW TO MATCH EXISTING HISTORIC BRICKS. EXERCISE CARE SO AS NOT TO DAMAGE ADJACENT HISTORIC BRICKS. AREAS SPECIFICALLY NOTED FOR REPLACEMENT ARE FOR BIDDING REFERENCE ONLY. CONTRACTOR TO SURVEY MASONRY IN ORDER TO FINALIZE SCOPE OF WORK. PROVIDE MARKED-UP ELEVATION DRAWING TO NOTE AREAS OF WORK.
- H. REPAIR EXISTING MASONRY AT LOCATIONS OF REPLACED VENTS, SATELLITE DISHES, LIGHT FIXTURES, ETC. TO MATCH EXISTING CONSTRUCTION. REMOVE/REPLACE BRICKS AS REQUIRED.
- I. EXISTING STONE LINTELS AND SILLS ARE TO REMAIN. REPLACE ALL CRACKED STONE LINTELS AND SILLS. WITH NEW CAST STONE TO MATCH EXISTING CONSTRUCTION. AFTER CONSTRUCTION, CONTRACTOR TO SURVEY ALL LINTELS AND SILLS TO FINALIZE SCOPE OF WORK.
- J. PROVIDE NEW POAH SIGNAGE WITH POAH LOGO AT MAIN ENTRIES AND FRONT FACADES. CONTRACTOR TO COORDINATE WITH OWNER FOR SIGN TYPE AND LOCATION.
- K. ALL CHIMNEYS AND ASSOCIATED ELEMENTS ARE TO REMAIN, U.N.O. PROVIDE BRICK REPAIRS AS REQUIRED AND CAP IF NOT ALREADY CAPPED. VERIFY STRUCTURAL INTEGRITY.

#### MASONRY REPAIR KEY

EXISTING MASONRY AREA TO BE TUCKPOINTED - FOR BIDDING REFERENCE ONLY. SCOPE OF WORK MAY NOT BE LIMITED TO HATCHED AREAS.

EXISTING MASONRY AREA TO BE REPLACED - FOR BIDDING REFERENCE ONLY. SCOPE OF WORK MAY NOT LIMITED TO HATCHED AREAS.

ASSUME 10% TUCKPOINTING FOR ALL ELEVATIONS IN ADDITION TO SPECIFIED HATCHED AREAS.

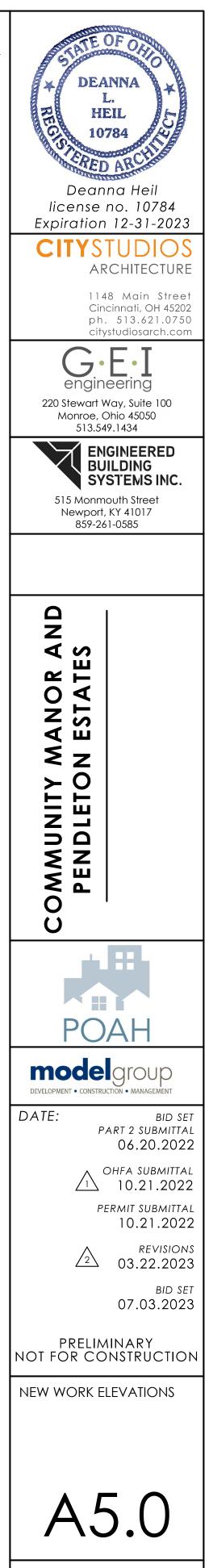
# EXTERIOR ELEVATION PAINT KEY

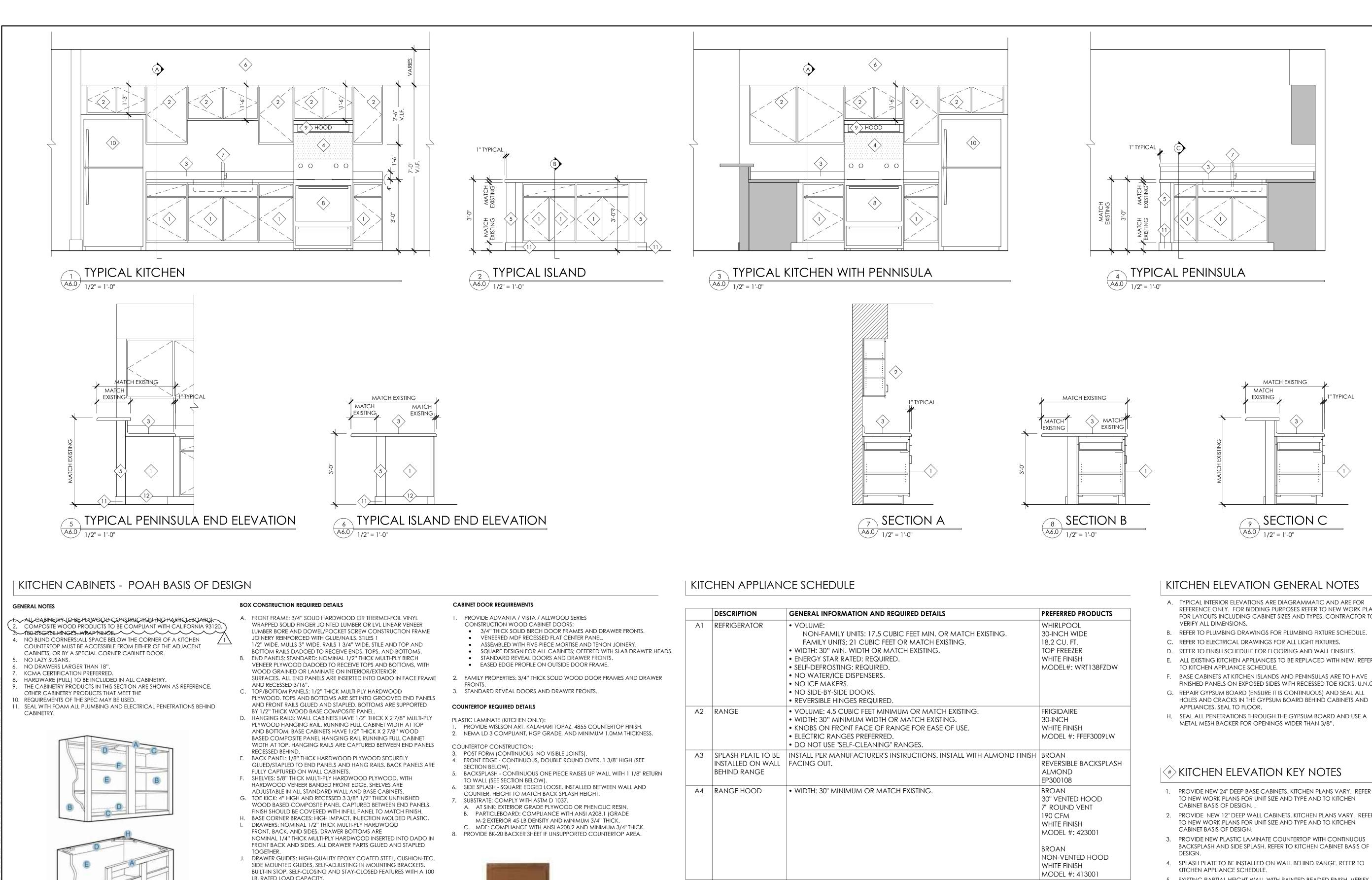
REFER TO FINISH SCHEDULE FOR COLORS.

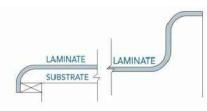
- P17 A EXTERIOR WOOD PAINT
- P17 B EXTERIOR WOOD PAINT
- P17 C EXTERIOR WOOD PAINT
- P17 D EXTERIOR WOOD PAINT
- P19 Q EXTERIOR METAL PAINT (FIRE ESCAPE)
- P20 R EXTERIOR METAL PAINT

### NEW WORK ELEVATION KEYNOTES

- 1. EXISTING STONE OR CONCRETE STAIR/LANDING TO REMAIN. REPAIR AS REQUIRED.
- 2. REPAIR EXISTING STONE RETAINING WALL.
- 3. REPAIR EXISTING CONCRETE RETAINING WALL.
- 4. EXISTING METAL SECURITY GATE. REMOVE RUST, CLEAN, PAINT AND INSTALL NEW HARDWARE. REFER TO DOOR SCHEDULE.
- 10. PROVIDE NEW USPS APPROVED SURFACE MOUNTED MAILBOXES. MOUNT AT 48" A.F.F. MAXIMUM WITH 4" PROJECTION FROM FACE OF WALL.
- 11. SECURE, CLEAN AND REPAIR EXISTING GUARDS/HANDRAILS. PREP TO RECEIVE NEW FINISH.
- 12. EXISTING FIRE ESCAPE TO REMAIN. REPOINT ALL ATTACHMENTS AND REPAIR ALL DEFICIENCIES. REMOVE RUST AND PROVIDE NEW RUST INHIBITIVE PAINT. G.C. IS RESPONSIBLE FOR FIRE ESCAPE EXAMINATION AND INSPECTION PER CITY OF CINCINNATI REPAIR WORK TO BE UNDER SEPARATE PERMIT.
- 13. REPAIR EXISTING EXTERIOR STEEL STAIR. PAINT WITH RUST INHIBITIVE PAINT. SEE STRUCTURAL DRAWINGS.
- 14. PROVIDE NEW CAST STONE LINTEL OR SILL TO MATCH EXISTING STONE ELEMENTS. WHERE EXISTING STONE ELEMENTS ARE PAINTED, PAINT NEW STONE ELEMENTS TO MATCH EXISTING. REFER TO STRUCTURAL DRAWINGS.
- 15. PROVIDE NEW GALVANIZED AND PAINTED EXTERIOR 1-1/2" DIAMETER METAL HANDRAIL MOUNTED AT 34" ABOVE TREAD NOSE. WHERE CONDITIONS ALLOW, EXTEND MINIMUM 12" HORIZONTALLY AT TOP TREAD AND EXTEND MINIMUM (1) TREAD DEPTH HORIZONTALLY AT BOTTOM RISER. RETURN HANDRAIL TO WALL WHERE EXISTING CONDITIONS ALLOW, OTHERWISE RETURN TO FLOOR. PROVIDE GUARDS WHERE NOT MOUNTED TO EXTERIOR WALL. PROVIDE SHOP DRAWINGS.
- 16. PROVIDE NEW PREFINISHED ALUMINUM DOWNSPOUT TO REPLACE EXISTING. COLOR T.B.D. BY ARCHITECT.
- 17. CONNECT NEW DOWNSPOUT TO EXISTING CAST IRON DOWNSPOUT BOOT. REMOVE RUST. PAINT.
- 18. PROVIDE NEW PVC DOWNSPOUT BOOT. CONNECT TO NEW DOWNSPOUT AND PAINT.
- 19. EXISTING PARGED MASONRY TO REMAIN. REMOVE LOOSE MATERIAL, REPAIR CRACKS, PATCH, AND CLEAN.
- 20. PROVIDE NEW INDIVIDUAL METAL ADDRESS NUMBERS ON EXTERIOR OF BUILDING.21. PROVIDE NEW SMOOTH PARGED SURFACE AND PAINT.
- 22. WINDOW SASH LOCATED WITHIN 3'-0" OF AN EXHAUST VENT TO BE PERMANENTLY FIXED IN PLACE.
- 23. REPAIR EXISTING LIMESTONE. REFER TO STRUCTURAL DRAWINGS.
- 24. REPAIR EXISTING STONE. REFER TO STRUCTURAL DRAWINGS.
- 25. PROVIDE "STAR" ANCHOR PLATE FOR ADDITIONAL STRUCTURAL SUPPORT. PAINT TO MATCH WALL COLOR. REFER TO STRUCTURAL DRAWINGS.
- 26. INSTALL AND PAINT NEW FIBER CEMENT BOARD AND TRIM. INSTALL PER MANUFACTURER'S SPECIFICATIONS AND DETAILS.
- 27. PROVIDE NEW PREFINISHED EXTERIOR FIBER CEMENT BOARD SIDING WITH 6" EXPOSURE. INSTALL PER MANUFACTURER'S SPECIFICATIONS AND DETAILS.
- 28. RELOCATED STREET ADDRESS PLAQUE. PATCH AND REPAIR LINTEL IN ORIGINAL LOCATION.
- 30. LOCATION OF NEW AC CONDENSING UNIT. REFER TO MECHANICAL DRAWINGS.
- 31. PROVIDE NEW PLASTIC EXHAUST VENT COVER(S).
- 32. PROVIDE NEW EXTERIOR LIGHT FIXTURE IN EXISTING LOCATION, MAX. 4" PROJECTION FROM FACE OF WALL <u>OR</u> MOUNT AT 80" A.F.F. MIN. REFER TO ELECTRICAL DRAWINGS.
- 33. PROVIDE NEW INTERCOM SYSTEM WITH CONTROLS AT 48" ABOVE GRADE, TO BE DETERMINED AND COORDINATED BY CONTRACTOR/OWNER. REFER TO ELECTRICAL DRAWINGS.
- 34. PROVIDE NEW EXTERIOR LIGHT FIXTURE, MAX. 4" PROJECTION FROM FACE OF WALL <u>OR</u> MOUNT AT 80" A.F.F. MIN. REFER TO ELECTRICAL DRAWINGS.
- 40. NEW ROOFING. REFER TO ROOF PLAN.
- 41. PROVIDE NEW RAKE BOARD WRAPPED IN PRE-FINISHED ALUMINUM BREAK METAL. COLOR T.B.D. BY ARCHITECT. PROVIDE PRE-FINISHED ALUMINUM DRIP EDGE.
- 42. PROVIDE NEW K-STYLE 6" PREFINISHED ALUMINUM GUTTER TO REPLACE EXISTING. PROVIDE NEW 1x WOOD GUTTER BOARD WRAPPED IN PRE-FINISHED ALUMINUM BREAK METAL. COLOR T.B.D. BY ARCHITECT. PROVIDE PRE-FINISHED ALUMINUM DRIP EDGE.
- 43. EXISTING WOOD BOX GUTTER TO REMAIN. REPAIR AS REQUIRED AND PAINT. PROVIDE NEW FORMED METAL GUTTER LINER. REFER TO DIAGRAM DETAIL.
- 44. EXISTING DECORATIVE CORNICE TO REMAIN. REPAIR DAMAGED OR DETERIORATED ELEMENTS. REPLACE ANY MISSING ELEMENTS TO MATCH EXISTING AS REQUIRED AND PAINT. PROVIDE NEW BOX GUTTER LINER. PROVIDE NEW METAL COPING WHERE THERE IS NO BOX GUTTER AND AT THE TOP OF WOOD ELEMENTS. COLOR T.B.D. BY ARCHITECT.
- 45. EXISTING MASONRY CHIMNEY TO REMAIN. REPAIR MASONRY AS REQUIRED.
- 46. PROVIDE NEW GUARDRAIL AT NEW MECHANICAL UNIT. SEE ROOF PLANS FOR LOCATION AND ADDITIONAL INFORMATION.
- 47. PROVIDE NEW RESIDENTIAL CONDENSING UNIT ON ROOF. PROVIDE ROOF STRUCTURE REINFORCEMENT AS NOTED ON STRUCTURAL DRAWINGS. REFER TO MECHANICAL DRAWINGS AND STRUCTURAL DRAWINGS.
- 48. EXISTING 1ST FLOOR COMMERCIAL SPACE MECHANICAL EQUIPMENT TO REMAIN IN EXISTING LOCATION. VERIFY LOCATION.









COUNTERTOP FINISH: WILSONART, KALAHARI TOPAZ #4588 CABINET DOOR: ADVANTA / CABINET PULLS: AMEROCK VISTA / ALLWOOD SERIES

BOX CONSTRUCTION DIAGRAM (NOT TO SCALE)

COUNTERTOP SECTION DETAIL (NOT TO SCALE)

- LB. RATED LOAD CAPACITY.



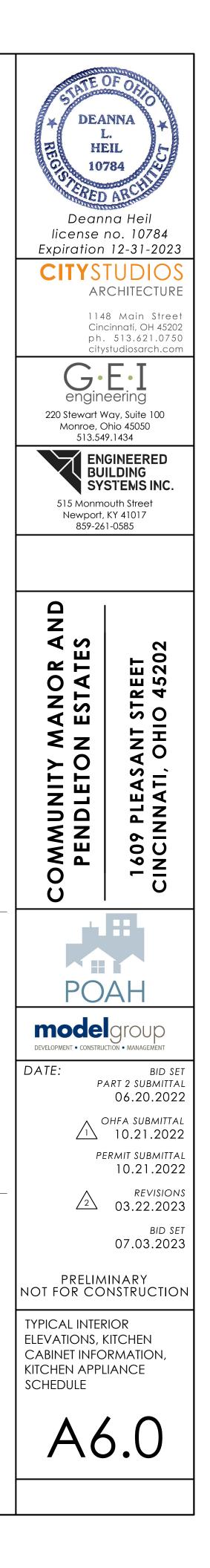
|                                                            |    | DESCRIPTION                                             | GENERAL INFORMATION AND REQUIRED DETAILS                                                                                                                                                                                                                                                                                                                                                                | PREFERRED PRODUCTS                                                                                                                                     |
|------------------------------------------------------------|----|---------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| r Fronts.<br>Dinery.<br>Lab drawer heads.<br>Es and drawer | Al | REFRIGERATOR                                            | <ul> <li>VOLUME:<br/>NON-FAMILY UNITS: 17.5 CUBIC FEET MIN. OR MATCH EXISTING.<br/>FAMILY UNITS: 21 CUBIC FEET OR MATCH EXISTING.</li> <li>WIDTH: 30" MIN. WIDTH OR MATCH EXISTING.</li> <li>ENERGY STAR RATED: REQUIRED.</li> <li>SELF-DEFROSTING: REQUIRED.</li> <li>NO WATER/ICE DISPENSERS.</li> <li>NO ICE MAKERS.</li> <li>NO SIDE-BY-SIDE DOORS.</li> <li>REVERSIBLE HINGES REQUIRED.</li> </ul> | WHIRLPOOL<br>30-INCH WIDE<br>18.2 CU. FT.<br>TOP FREEZER<br>WHITE FINISH<br>MODEL#: WRT138FZDW                                                         |
| dp finish.<br>M Thickness.                                 | A2 | RANGE                                                   | <ul> <li>VOLUME: 4.5 CUBIC FEET MINIMUM OR MATCH EXISTING.</li> <li>WIDTH: 30" MINIMUM WIDTH OR MATCH EXISTING.</li> <li>KNOBS ON FRONT FACE OF RANGE FOR EASE OF USE.</li> <li>ELECTRIC RANGES PREFERRED.</li> <li>DO NOT USE "SELF-CLEANING" RANGES.</li> </ul>                                                                                                                                       | FRIGIDAIRE<br>30-INCH<br>WHITE FINISH<br>MODEL #: FFEF3009LW                                                                                           |
| High (See<br>Th 1 1/8" Return                              | A3 | SPLASH PLATE TO BE<br>INSTALLED ON WALL<br>BEHIND RANGE | INSTALL PER MANUFACTURER'S INSTRUCTIONS. INSTALL WITH ALMOND FINISH<br>FACING OUT.                                                                                                                                                                                                                                                                                                                      | BROAN<br>REVERSIBLE BACKSPLASH<br>ALMOND<br>EP300108                                                                                                   |
| WALL AND<br>SIN.<br>ADE<br>/4" THICK.<br>DP AREA.          | A4 | RANGE HOOD                                              | • WIDTH: 30" MINIMUM OR MATCH EXISTING.                                                                                                                                                                                                                                                                                                                                                                 | BROAN<br>30" VENTED HOOD<br>7" ROUND VENT<br>190 CFM<br>WHITE FINISH<br>MODEL #: 423001<br>BROAN<br>NON-VENTED HOOD<br>WHITE FINISH<br>MODEL #: 413001 |
|                                                            | A5 | RANGE HOOD FIRE<br>EXTINGUISHERS<br>(MANDATORY)         | <ul> <li>PROVIDE STOVETOP FIRESTOP® RANGEHOOD FIRE EXTINGUISHERS UNDER<br/>EACH RANGE HOOD.</li> <li>EXTINGUISHERS MUST FIT WITHIN THE DEPTH OF RANGEHOOD WITHOUT<br/>BEING NOTICEABLY VISIBLE.</li> </ul>                                                                                                                                                                                              | STOVETOP<br>FIRESTOP RANGEHOOD<br>HEIGHT: 3.5"<br>DIAMETER: 3.4"<br>MODEL#: 675-3                                                                      |



ALLISON CURVED 96MM PULL SATIN NICKEL, BP53003G10

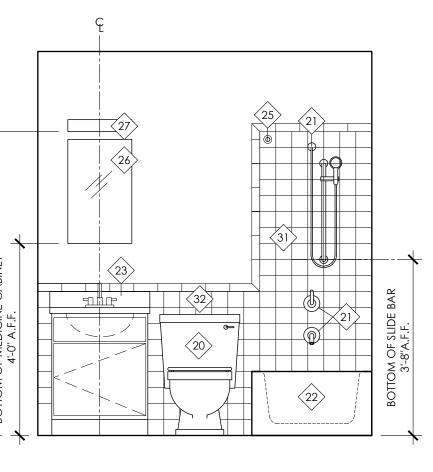
- A. TYPICAL INTERIOR ELEVATIONS ARE DIAGRAMMATIC AND ARE FOR REFERENCE ONLY. FOR BIDDING PURPOSES REFER TO NEW WORK PLANS FOR LAYOUTS INCLUDING CABINET SIZES AND TYPES. CONTRACTOR TO
- B. REFER TO PLUMBING DRAWINGS FOR PLUMBING FIXTURE SCHEDULE.
- E. ALL EXISTING KITCHEN APPLIANCES TO BE REPLACED WITH NEW. REFER
- FINISHED PANELS ON EXPOSED SIDES WITH RECESSED TOE KICKS, U.N.O. G. REPAIR GYPSUM BOARD (ENSURE IT IS CONTINUOUS) AND SEAL ALL
- H. SEAL ALL PENETRATIONS THROUGH THE GYPSUM BOARD AND USE A

- 1. PROVIDE NEW 24" DEEP BASE CABINETS. KITCHEN PLANS VARY. REFER TO NEW WORK PLANS FOR UNIT SIZE AND TYPE AND TO KITCHEN
- 2. PROVIDE NEW 12" DEEP WALL CABINETS. KITCHEN PLANS VARY. REFER TO NEW WORK PLANS FOR UNIT SIZE AND TYPE AND TO KITCHEN
- 3. PROVIDE NEW PLASTIC LAMINATE COUNTERTOP WITH CONTINUOUS BACKSPLASH AND SIDE SPLASH. REFER TO KITCHEN CABINET BASIS OF
- 4. SPLASH PLATE TO BE INSTALLED ON WALL BEHIND RANGE. REFER TO
- 5. EXISTING PARTIAL HEIGHT WALL WITH PAINTED BEADED FINISH. VERIFY REQUIRED CABINET HEIGHT FOR NEW CABINET INSTALLATION. REFER TO FINISH SCHEDULE.
- 6. PAINT EXISTING GYPSUM BOARD SOFFIT. REFER TO FINISH SCHEDULE. 7. PROVIDE NEW KITCHEN SINK AND FAUCET. REFER TO PLUMBING DRAWINGS.
- 8. PROVIDE NEW ELECTRIC RANGE. REFER TO APPLIANCE SCHEDULE. 9. PROVIDE NEW RECIRCULATING HOOD OVER RANGE WTIH MANDATORY FIRE EXTINGUISHER BELOW HOOD. REFER TO APPLIANCE SCHEDULE.
- 10. PROVIDE NEW REFRIGERATOR. REFER TO APPLIANCE SCHEDULE.
- 11. PAINT WOOD BASE TO MATCH EXISTING IN UNIT.
- 12. RECESSED TOE KICK AT END OF EXPOSED CABINET.

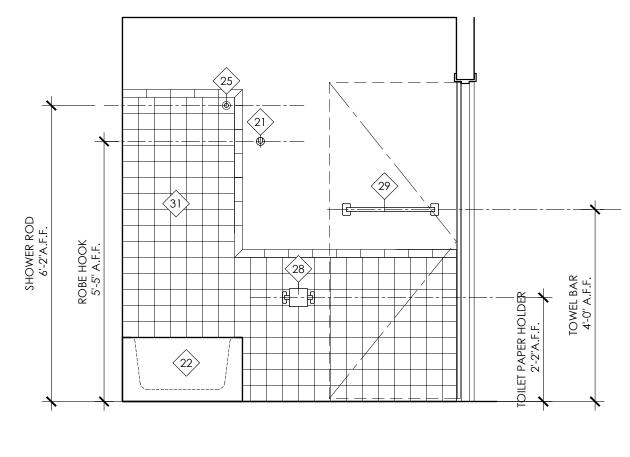


VANIT A.F.F.

OF \ 6'-4"







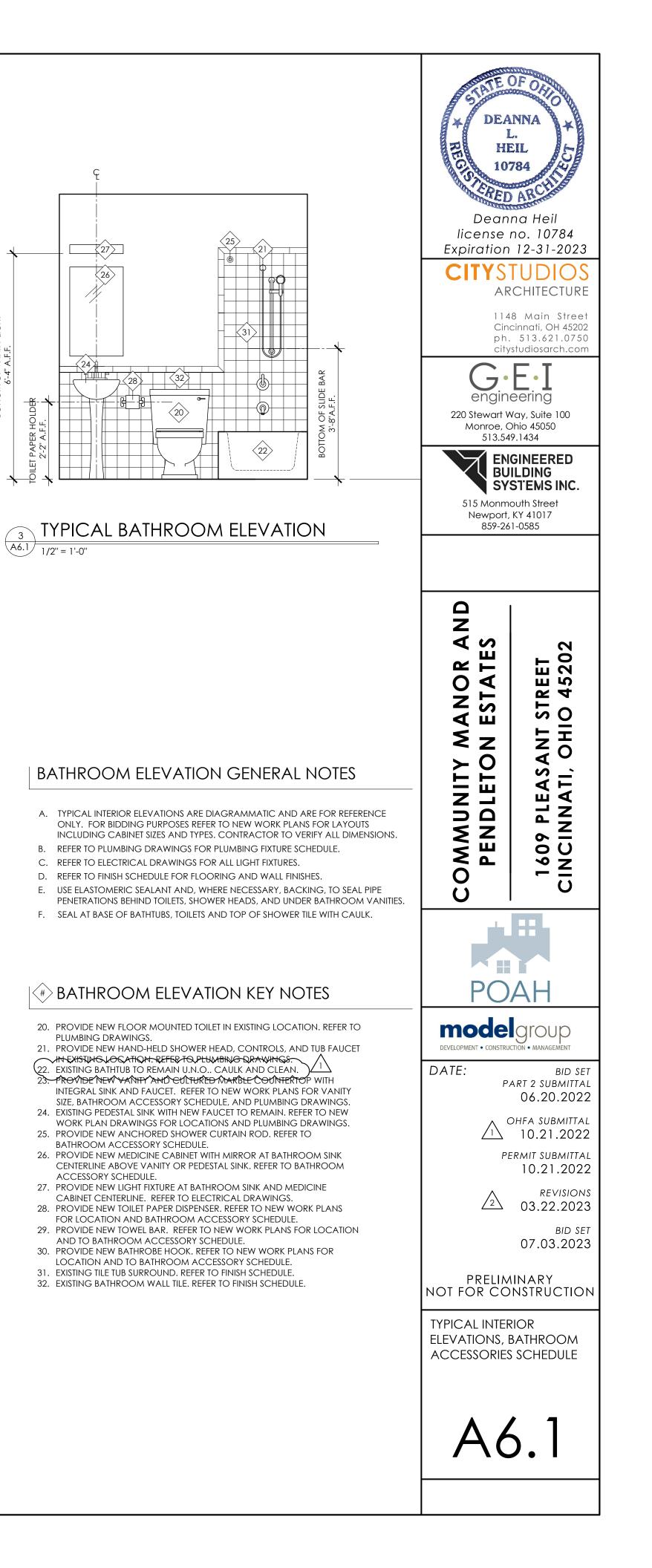
VANIT A.F.F.

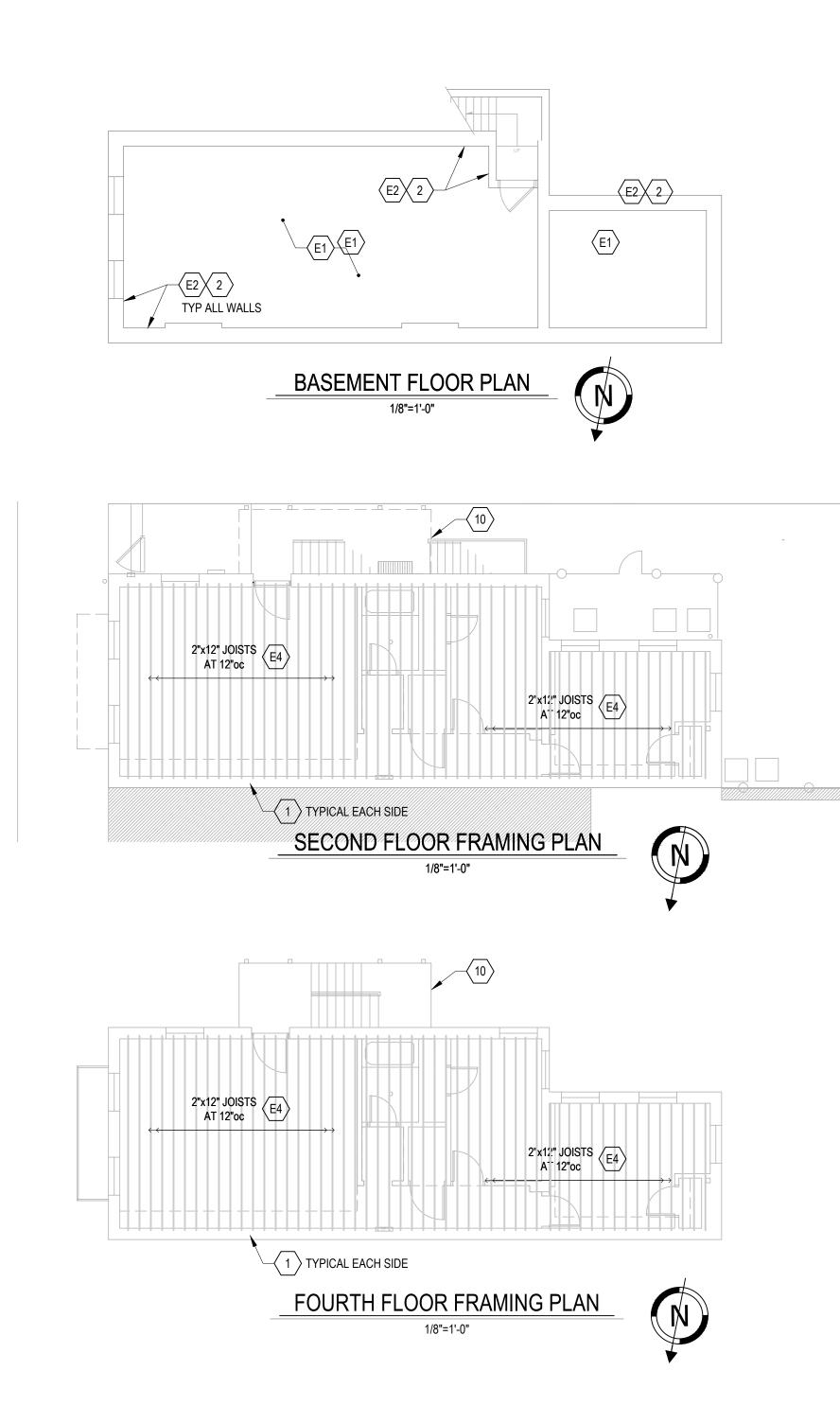
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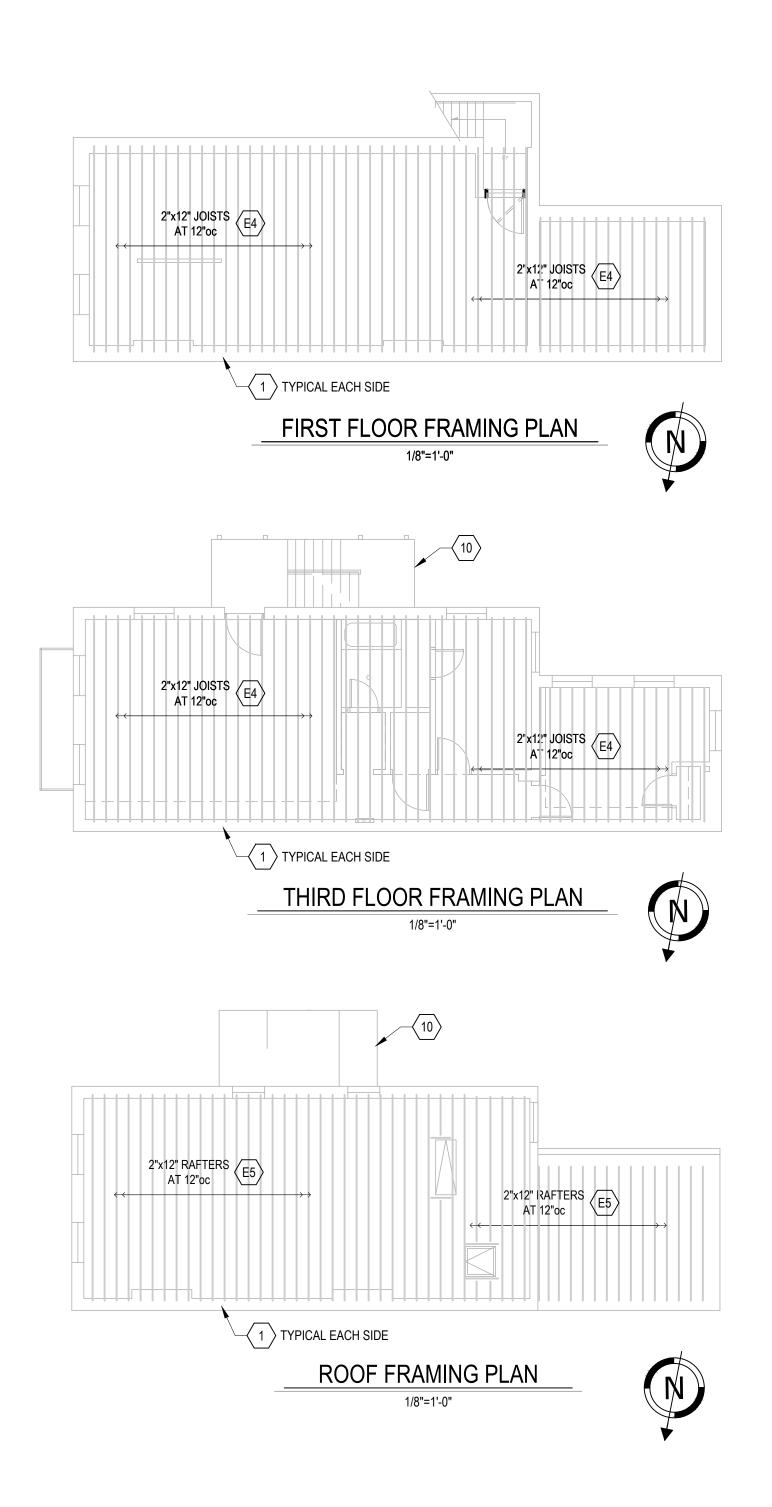
# 2 A6.1 TYPICAL BATHROOM ELEVATION

# BATHROOM ACCESSORIES SCHEDULE

|    | DESCRIPTION                                                     | NOTES                                                                                                                                                                                                                                                                                                                                                                                                                | PRODUCT INFORMATION /                                                                                                   |
|----|-----------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
|    |                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                      | BASIS OF DESIGN                                                                                                         |
| B1 | BATHROOM VANITY<br>(18''W x 32''H x 16''D) AND INTEGRAL<br>SINK | REPLACE EXISTING PEDESTAL SINK WITH NEW VANITY AND INTEGRAL<br>SINK AS NOTED ON NEW WORK PLAN DRAWINGS. CONTRACTOR TO<br>VERIFY VANITY DIMENISIONS AND SINK CENTERLINE IN FIELD. INSTALL<br>VANITY FLUSH TO PERPENDICULAR WALL TO AVOID GAP INBETWEEN<br>VANITY AND PERPENDICULAR WALL WHERE POSSIBLE. CONTRACTOR<br>ALSO TO VERIFY THAT VANITY DOES NOT BLOCK AN EXISTING HVAC<br>VENT. REFER TO PLUMBING DRAWINGS. | SUPPLIER: HD SUPPLY<br>Seasons®<br>18"W x 32"H x 16"D WHITE<br>VANITY WITH TOP<br>MODEL NUMBER: 283580                  |
| B2 | BATHROOM VANITY<br>(24"W x 32"H x 18"D) AND INTEGRAL<br>SINK    | REPLACE EXISTING PEDESTAL SINK WITH NEW VANITY AND INTEGRAL<br>SINK AS NOTED ON NEW WORK PLAN DRAWINGS. CONTRACTOR TO<br>VERIFY VANITY DIMENISIONS AND SINK CENTERLINE IN FIELD. INSTALL<br>VANITY FLUSH TO PERPENDICULAR WALL TO AVOID GAP INBETWEEN<br>VANITY AND PERPENDICULAR WALL WHERE POSSIBLE. CONTRACTOR<br>ALSO TO VERIFY THAT VANITY DOES NOT BLOCK AN EXISTING HVAC<br>VENT. REFER TO PLUMBING DRAWINGS. | SUPPLIER: HD SUPPLY<br>Seasons®<br>24"W x 32"H x 18"D WHITE<br>VANITY WITH TOP<br>MODEL NUMBER: 283581                  |
| Β3 | BATHROOM VANITY<br>(36''W x 32''H x 21''D)AND INTEGRAL<br>SINK  | REPLACE EXISTING PEDESTAL SINK WITH NEW VANITY AND INTEGRAL<br>SINK AS NOTED ON NEW WORK PLAN DRAWINGS. CONTRACTOR TO<br>VERIFY VANITY DIMENISIONS AND SINK CENTERLINE IN FIELD. INSTALL<br>VANITY FLUSH TO PERPENDICULAR WALL TO AVOID GAP INBETWEEN<br>VANITY AND PERPENDICULAR WALL WHERE POSSIBLE. CONTRACTOR<br>ALSO TO VERIFY THAT VANITY DOES NOT BLOCK AN EXISTING HVAC<br>VENT. REFER TO PLUMBING DRAWINGS. | SUPPLIER: HD SUPPLY<br>RSI HOME PRODUCTS<br>36''W x 32''H x 21''D WHITE<br>VANITY WITH TOP<br>MODEL NUMBER: 412173      |
| B4 | SURFACE MOUNTED MEDICINE<br>CABINET                             | REPLACE EXISTING MEDICINE CABINET WITH NEW. PATCH AND REPAIR<br>DAMAGED GYPSUM BOARD AS REQUIRED. INSTALL PER<br>MANUFACTURER'S INSTRUCTIONS. INSTALL ON WOOD STUD OR ADD<br>BLOCKING.                                                                                                                                                                                                                               | HD SUPPLY. 16W X 26'H<br>SURFACE MOUNT MIRROR<br>MEDICINE CABINET STEEL<br>BODY, METAL SHELVES,<br>MODEL NUMBER: 404469 |
| B5 | TOILET TISSUE HOLDERS                                           | REPLACE EXISTING TOILET TISSUE HOLDER WITH NEW. PATCH DAMAGED<br>TILE. INSTALL NEW TOILET TISSUE HOLDER AS INDICATED ON NEW WORK<br>PLAN DRAWINGS ON WOOD STUD OR ADD BLOCKING.                                                                                                                                                                                                                                      | FRANKLIN BRASS. STAINLESS<br>STEEL TOILET PAPER HOLDER<br>CONCEALED MOUNT.                                              |
| B6 | TOWEL BAR 18"                                                   | PROVIDE NEW TOWEL BAR AS NOTED ON NEW WORK PLAN DRAWINGS.<br>PATCH EXISTING DAMAGED TILE OR GYPSUM BOARD AS REQUIRED.<br>INSTALL NEW TOWEL BAR PER MANUFACTURER'S INSTRUCTIONS. INSTALL<br>ON WOOD STUD OR ADD BLOCKING.                                                                                                                                                                                             | MODEL NUMBER: 819400<br>FRANKLIN BRASS - FUTURA 3/4<br>X 18" CHROME TOWEL BAR<br>SET.<br>MODEL NUMBER: 818725           |
| B7 | TOWEL BAR 24"                                                   | PROVIDE NEW TOWEL BAR AS NOTED ON NEW WORK PLAN DRAWINGS.<br>PATCH EXISTING DAMAGED TILE OR GYPSUM BOARD AS REQUIRED.<br>INSTALL NEW TOWEL BAR PER MANUFACTURER'S INSTRUCTIONS. INSTALL<br>ON WOOD STUD OR ADD BLOCKING.                                                                                                                                                                                             | FRANKLIN BRASS - FUTURA 3/4<br>X 24" CHROME TOWEL BAR<br>SET.<br>MODEL NUMBER: 818740                                   |
| B8 | SHOWER CURTAIN ROD                                              | REPLACE EXISTING SHOWER CURTAIN ROD WITH NEW. CONTRACTOR<br>TO VERIFY DIMENSIONS IN FIELD AND PROVIDE CORRECT SHOWER ROD<br>LENGTH. PATCH AND REPAIR DAMAGED WALL TILE OR GYPSUM BOARD<br>AS REQUIRED. INSTALL SHOWER ROD PER MANUFACTURER'S<br>INSTRUCTIONS. INSTALL ON WOOD STUD OR ADD BLOCKING.                                                                                                                  | HD SUPPLY. 60" CHROME<br>SHOWER ROD SET.<br>MODEL NUMBER: 822450                                                        |
| B9 | ROBE HOOK                                                       | PROVIDE NEW ROBE HOOK AS NOTED ON NEW WORK PLANS. INSTALL<br>PER MANUFACTURER'S INSTRUCTIONS. INSTALL ON WOOD STUD OR USE<br>APPROPRIATE ANCHORS TO SUPPORT WEIGHT.<br>WALL.                                                                                                                                                                                                                                         | SYMMONS, DIA CHROME<br>ROBE HOOK<br>MODEL NUMBER: 459079                                                                |







- ADDITIONAL INFORMATION.

SCOPE OF WORK: A. NO STRUCTURAL CHANGES ARE PROPOSED. REPAIR STRUCTURAL STEEL EXTERIOR STAIR. REPOINT DETERIORATED BASEMENT WALL MORTAR JOINTS. B. STRUCTURAL ENGINEER REVIEWED LIMITED AREAS OF THE BUILDING WHERE STRUCTURE WAS VISIBLE. C. SEE ARCHITECTURAL DRAWINGS FOR EXTERIOR MASONRY AND LINTEL/SILL REPAIR AND REPLACEMENT.

FLOOR/ROOF PLAN NOTES

A. CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS. NOTIFY ENGINEER IF DIMENSIONS ARE DIFFERENT THAN SHOWN ON DRAWINGS.

B. THE STRUCTURAL FRAMING CONDITION OF STRUCTURAL ELEMENTS SHALL BE REVIEWED IF EXPOSED BY CONTRACTOR DURING CONSTRUCTION. IF THE CONDITION OF STRUCTURAL ELEMENTS VARIES FROM INFORMATION SHOWN ON THE DRAWINGS, NOTIFY THE ENGINEER FOR DIRECTION PRIOR TO PERFORMING THE WORK.

C. EXISTING MEMBER DEPTH SHOWN ARE APPROXIMATE. IF NEW FRAMING MEMBER DEPTHS SHOWN EXCEED EXISTING FRAMING MEMBER DEPTHS, NOTIFY ENGINEER FOR REVIEW PRIOR TO INSTALLING NEW FRAMING. D. CONTRACTOR SHALL DISPOSE OF ALL CONSTRUCTION DEBRIS PER THE APPLICABLE REGULATION AND GOVERNING AUTHORITIES. E. THE LOCATION OF DOORS, WINDOWS, AND FLOOR OPENINGS ARE APPROXIMATE. COORDINATE WITH

ARCHITECTURAL DRAWINGS. F. SEE SHEET S2.0 FOR TYPICAL DETAILS, SCHEDULES, AND GENERAL NOTES.

G. ALL MISC OPENINGS FOR MEP PENETRATIONS ARE NOT SHOWN. COORDINATE AS REQUIRED. H. REFER TO SHEET S2.0 FOR ALLOWABLE SIZE AND LOCATION OF OPENINGS IN JOISTS.

EXISTING CONDITION KEY NOTES (E#) : E1. EXISTING CONCRETE SLAB ON GRADE.

- E2. EXISTING MORTARED STONE FOUNDATION.
- E3. EXISTING MULTI-WYTHE BRICK WALL.

E4. EXISTING WOOD JOIST FLOOR FRAMING. NOTIFY ENGINEER IF FRAMING IS NOT AS SHOWN. E5. EXISTING WOOD RAFTER ROOF FRAMING. NOTIFY ENGINEER IF FRAMING IS NOT AS SHOWN.

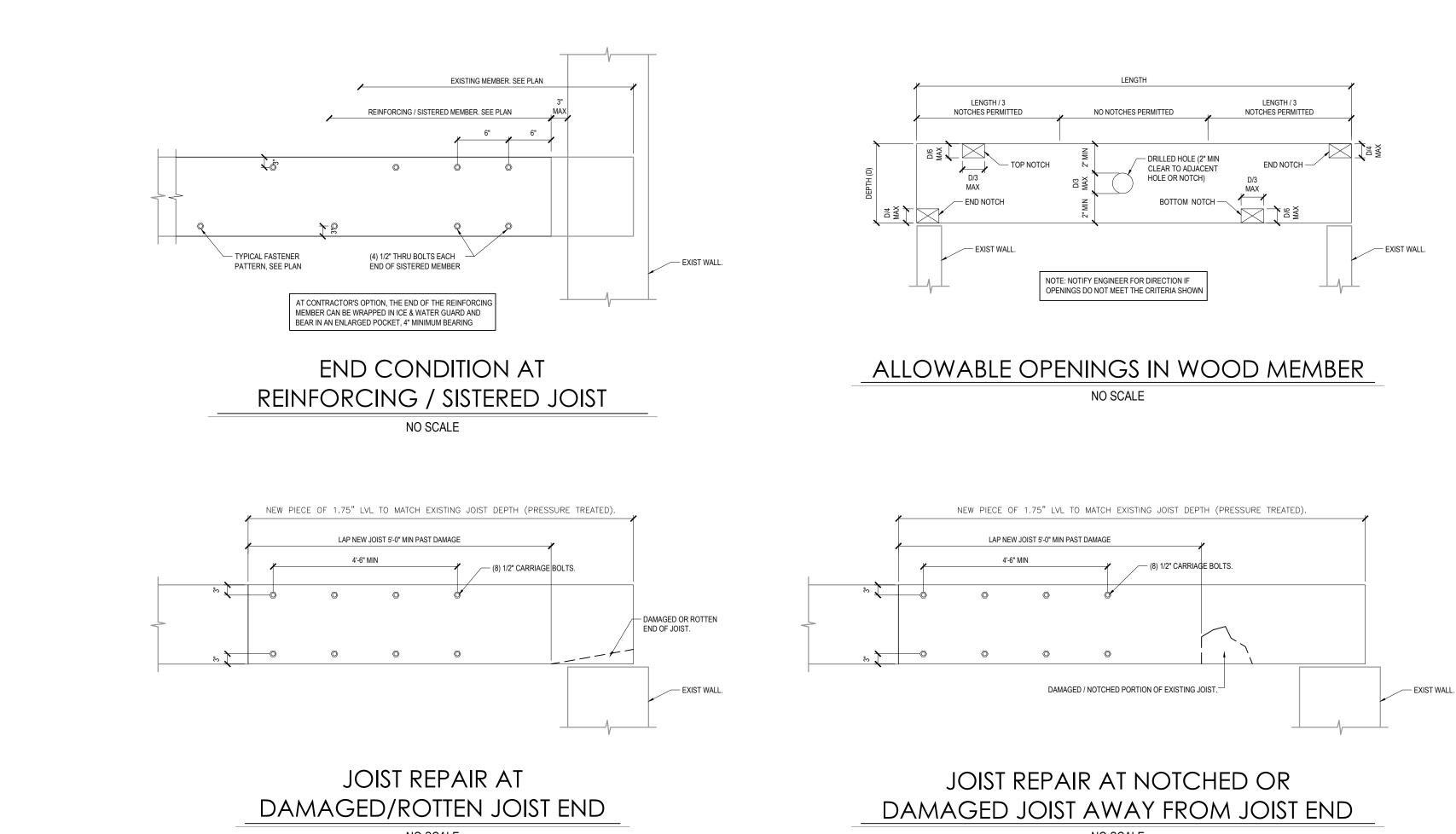
I. REFER TO BUILDING ELEVATIONS IN ARCHITECTURAL DRAWINGS FOR LOCATIONS OF EXTERIOR MASONRY AND LINTEL/SILL REPAIRS AND REPLACEMENT. 2. RAKE AND RE-POINT DETERIORATED BASEMENT WALL MORTAR JOINTS. REFER TO GENERAL NOTES FOR

10. CAREFULLY REMOVED SURFACE CORROSION FROM EXTERIOR STEEL STAIRS. AT LOCATIONS WHERE LESS THAN 90% OF THE ORIGINAL STEEL THICKNESS IS PRESENT, REPAIR DETERIORATED AREA WITH STEEL

PLATE THICKNESS TO MATCH EXISTING OR REPLACE STEEL MEMBER IN KIND. COAT FIELD WELDS WITH TWO COATS OF ZINC-RICH COLD GALVANIZING. PAINT STAIR AFTER REPAIRS ARE COMPLETED. REFER TO ARCHITECTURAL DRAWINGS FOR ADDITIONAL INFORMATION.

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NO SCALE

NO SCALE

# **GENERAL STRUCTURAL NOTES**

#### <u>GENERAL</u>

- A. CONTRACTOR IS RESPONSIBLE FOR MEAN AND METHODS OF CONSTRUCTION. THESE DRAWINGS SHOW THE FINAL INSTALLED WORK ONLY, AND DO NOT ADDRESS THE SEQUENCE OR TECHNIQUES TO
- PERFORM THE WORK. B. CONTRACTOR IS RESPONSIBLE FOR CONDITIONS ON THE JOB SITE, INCLUDING BUT NOT LIMITED TO JOB SITE SAFETY FOR THE ENTIRE DURATION OF THE PROJECT.
- C. CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS. SHOULD ANY DISCREPANCY BE FOUND, CONTRACTOR SHALL NOTIFY
- ARCHITECT/ENGINEER IMMEDIATELY OF THE CONDITION. D. CONTRACTOR SHALL BRACE ENTIRE STRUCTURE AS REQUIRED TO MAINTAIN STABILITY UNTIL COMPLETE AND FUNCTIONING AS THE
- DESIGNED UNIT.
- E. IF ANY CONDITION IS FOUND IN THE FIELD THAT IS NOT ADDRESSED ON THESE CONSTRUCTION DOCUMENTS, NOTIFY THE ENGINEERING FOR DIRECTION.

DESIGN LOADS

- A. GOVERNING CODE IS THE 2017 OHIO BUILDING CODE B. PER CLIENT'S REQUEST, THE FOUNDATION DESIGN AND GENERAL FOUNDATION NOTES ARE BASED ON THE ASSUMPTION OF FAVORABLE SOIL CONDITIONS. IF FOUNDATION WORK IS REQUIRED, THE CONTRACTOR SHALL RETAIN A GEOTECHNICAL ENGINEER TO VERIFY DESIGN ASSUMPTIONS PRIOR TO FOUNDATION INSTALLATION. THE COST FOR THE GEOTECHNICAL ENGINEER SHALL BE LISTED AS A SEPARATE ITEM ON THE CONTRACTOR'S BID. THE CONTRACTOR SHALL SUBMIT COPIES OF THE GEOTECHNICAL ENGINEER'S REPORT TO GEI ENGINEERING. ALL FOOTINGS SHALL BEAR ON LEVEL (WITHIN 1 IN 12) UNDISTURBED SOIL OR APPROVED ENGINEERED FILL. FOUNDATIONS HAVE BEEN DESIGNED FOR A MAXIMUM SOIL BEARING PRESSURE OF 1,500 PSF.
- C. RESIDENTIAL FLOOR LOAD: LIVE LOAD = 40 PSF, DEAD LOAD = 10 PSF.
- D. ROOF LOAD: LIVE LOAD = 20 PSF (MIN), DEAD LOAD = 20 PSF.
- E. ROOFTOP MEP UNITS: MINI-SPLIT = 150# (MAX), CONDENSER = 300# (MAX) F. HANDRAIL TOP RAIL LIVE LOAD: 200# POINT LOAD IN ANY DIRECTION OR 50 PLF IN ANY DIRECTION.
- G. SNOW LOAD: GROUND SNOW LOAD ), Pg = 20 PSF, SNOW LOAD, Pf = 20 PSF, SNOW IMPORTANCE FACTOR = 1.0, EXPOSURE FACTOR, Cs = 1.0, THERMAL FACTOR, Ct = 1.0, DRIFTED SNOW LOAD PER ASCE 7
- H. WIND LOAD: BASIC WIND SPEED = V ult = 115 MPH, WIND IMPORTANCE FACTOR = 1.0, WIND EXPOSURE B, INTERNAL PRESSURE COEFFICIENT = +/-0.18, COMPONENTS AND CLADDING: 19 PSF WALLS, -15 PSF ROOF
- I. DEFLECTION OF STRUCTURAL MEMBERS OF SPAN, L, SHALL NOT EXCEED LIMITS PERMITTED BY TABLE 1604.3

#### CONCRETE

- A. CONCRETE WORK SHALL COMPLY WITH ACI 351, LATEST EDITION. B. CONCRETE MIX DESIGN SHALL BE SUBMITTED TO THE STRUCTURAL ENGINEER FOR REVIEW FOR EACH TYPE OF CONCRETE. SUBMITTAL SHALL INCLUDE QUANTITY OF EACH MATERIAL USED AND CONCRETE STRENGTH
- DATA BASED ON FIELD TESTING OR THREE POINT CURVE CALCULATIONS. C. INTERIOR CONCRETE: fc = 3500 PSI, NORMAL WEIGHT AGGREGATE, MAXIMUM W/C RATIO = 0.50.
- D. EXTERIOR CONCRETE: fc = 4000 PSI, ENTRAINED AIR 6.0% +/- 1.5%, NORMAL
- WEIGHT AGGREGATE, MAXIMUM W/C RATIO = 0.45. E. REINFORCING STEEL: DEFORMED BARS, 60 KSI YIELD, AND MEET ASTM
- A615, A996, OR ASTM A706, WELDED WIRE FABRIC F. WATER REDUCING ADMIXTURE: MEET ASTM C494
- G. WATER OR MOISTURE BARRIER: REFER TO ARCHITECTURAL DRAWINGS
- FOR EXTENT, PLACE BARRIER ON TOP OF GRANULAR SUBBASE H. COORDINATE CONTROL JOINT LOCATIONS WITH FLOOR FINISHES

#### WOOD

- A. 2x HEADER MEMBERS: SOUTHERN PINE KILN DRIED, NO. 2 GRADE OR BETTER
- B. 2x WALL FRAMING MEMBERS: SOUTHERN PINE KILN DRIED, STUD GRADE OR
- BETTER C. ALL WOOD MEMBERS IN CONTACT WITH CONCRETE OR MASONRY BELOW GRADE SHALL BE PRESSURE TREATED NO 2 GRADE OR BETTER SOUTHERN
- PINE TO APPROPRIATE AWPA RATING FOR MEMBER USE. D. ROOF SHEATHING: 19/32" APA RATED EXP. 1, SPAN RATING 40/20 ATTACHED WITH PANEL CLIPS MIDSPAN BETWEEN TRUSSES WITH 10d NAILS AT 6"OC ALONG PANEL EDGES AND 12" OC ALONG INTERIOR SUPPORTS, UNO ON
- DRAWINGS. E. WALL SHEATHING: 7/16" APA RATED EXP. 1, SPAN RATING 24/16 WITH 10d NAILS AT 6"OC ALONG PANEL EDGES AND 12" OC ALONG INTERIOR
- SUPPORTS, UNO ON DRAWINGS. F. FLOOR SHEATHING: 23/32" APA SPAN RATING 48/24 TONGUE & GROOVE SUBFLOOR EXPOSURE 1.

- G. CONNECTIONS SHALL BE PER THE BUILDING CODE TABLE 2354.9.1
- "FASTENING SCHEDULE AS A MINIMUM. H. CONNECTION HARDWARE SHALL BE MANUFACTURED BY SIMPSON STRONG TIE COMPANY AND SHALL BE INSTALLED AS SHOWN IN THE
- MANUFACTURER'S INSTALLATION MANUAL. I. HARDWARE AND FASTENERS IN CONTACT WITH TREATED WOOD SHALL BE G185 (Z-MAX) OR BETTER.
- J. BUILT UP HEADERS AND BEAMS SHALL HAVE ROWS OF 10d NAILS AT 12"OC STAGGERED SIDES WITH ROWS SPACED AT 5"OC MAX. IF MEMBER IS SIDE LOADED, THRU BOLT AT 12"OC STAGGERED TOP AND BOTTOM.
- K. SEE PLAN FOR SHEAR WALL LOCATIONS, NAILING PATTERNS, AND HOLD DOWN ANCHOR SIZE AND LOCATION. L. SILL PLATES FOR PLATFORMS SHALL BE ATTACHED TO CONCRETE SLAB
- WITH POWDER DRIVEN FASTENERS (PAF), SIMPSON MODEL PDP OR EQUAL, MINIMUM 0.145" SHANK WITH 1" MINIMUM EMBEDMENT INTO CONCRETE.

#### MASONRY

- A. MASONRY WORK SHALL COMPLY WITH THE REQUIREMENTS IN ACI 535.1 "SPECIFICATION FOR MASONRY CONSTRUCTION", LATEST EDITION
- B. DETERIORATED OR DISTRESSED BRICK SHALL BE REPLACED WITH OLD OR SALVAGED BRICK. NO NEW BRICK SHALL BE USED. SEE ARCHITECTURAL DRAWINGS FOR KNOWN AREAS OF BRICK TO BE REPAIRED. REVIEW DISTRESSED AREAS OF BRICK NOT SHOWN ON WITH CLIENT PRIOR TO PERFORMING REPAIRS. C. DETERIORATED OR DISTRESSED MORTAR SHALL BE REPLACED. AT
- LOCATIONS WHERE MORTAR IS RECESSED MORE THAN 1" FROM INSIDE FACE OF STONE FOUNDATION AND MORE THAN 1/2" FROM THE FACE OF BRICK WALLS, REMOVE DETERIORATED MORTAR WITH STIFF BRISTLE BRUSH BACK TO SOUND MORTAR. TUCKPOINT OPENING BETWEEN MASONRY WITH NEW MORTAR.
- D. INFILL EXISTING OPENINGS WITH SOLIDLY GROUTED CONCRETE MASONRY UNIT WITH REBAR DOWELS EPOXIED INTO THE EXISTING WALL, SEE TYPICAL DETAIL
- E. ALL MORTAR SHALL BE TYPE 0 TO PREVENT DAMAGE TO OLD AND SALVAGED BRICK.

#### STRUCTURAL STEEL

- A. STEEL WORK SHALL COMPLY WITH LATEST EDITION OF THE AISC CODE OF STANDARD PRACTICE FOR STEEL BUILDINGS AND BRIDGES AND THE SPECIFICATIONS FOR DESIGN, FABRICATIONS, AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS
- B. WELDING SHALL BE IN ACCORDANCE WITH AWS D1.1, LATEST EDITION, USING AWS E70XX LOW HYDROGEN ELECTRODES
- C. ANGLE AND PLATE MATERIAL SHALL COMPLY WITH ASTM A36
- D. W-SHAPE MATERIAL SHALL COMPLY WITH ASTM A992, Fy=50 KSI
- E. HSS MEMBERS SHALL COMPLY WITH ASTM A500, GRADE B, Fy=42 KSI F. STEEL WITH EXTERIOR EXPOSURE SHALL BE HOT DIPPED GALVANIZED. ALL OTHER STEEL SHALL HAVE ONE COAT OF SHOP PRIMER.
- G. BOLTS SHALL MEET ASTM A325

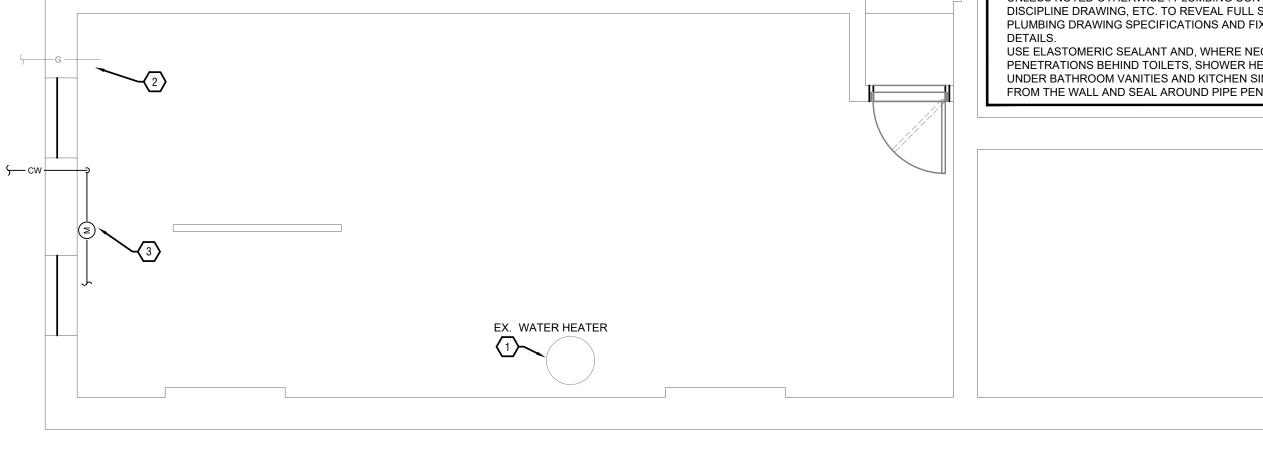


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|      |                                        |                                 |                           | WATER CLO    |                    |        |                                              |               |                                            |                                                                     |                            |
|------|----------------------------------------|---------------------------------|---------------------------|--------------|--------------------|--------|----------------------------------------------|---------------|--------------------------------------------|---------------------------------------------------------------------|----------------------------|
| MARK | WATER CLOSET DESCRIPTION FIXTURE N     | NANUFACTURER                    | FIXTURE MODEL #           | 1            |                    |        | ROL FLOW RATE                                | SEAT-TYPE     | ALTERNATE MANUFACTURERS                    |                                                                     |                            |
| WC1  | FLOOR-SET TANK-TYPE NIAGRA             | Ν                               | N7717 BOWL W/ N7714T TANK | CHINA        | FLOOR              | MANUAL | 0.8                                          | CLOSED        | MANSFIELD, AMERICAN STANDARD, KOHLER, ZURN |                                                                     |                            |
|      |                                        |                                 |                           |              |                    |        | MISCELLANEOUS FI                             | XTURE SCHEDUL | E                                          |                                                                     |                            |
| MARK | FIXTURE DESCRIPTION                    | FIXTURE MANUF                   | FACTURER FIXTURE MODEL    | FAU          | JCET MANUFAC       | TURER  | FAUCE                                        | T MODEL       | ALTERNATE FIXTURE MANUFACTU                | ERS ALTERNATE FAUCET MANUFACTUREF                                   | ADDITIONAL INFORMATION     |
| BT1  | BATH TUB FILLER AND SHOWER CONTROLS    | EXISITNG                        | EXISTING                  | SYMN<br>SUPP | /ONS/NIAGRA/<br>LY |        | AGRA N2945CH SHOWER<br>NTROLS, HD SUPPLT 424 | ,             | IS S-86-2-X ELKAY, JUST                    | KOHLER, AMERICAN STANDARD,<br>SYMMONS, POWERS, DELTA                | 1.5 GPM                    |
| LV1  | COUNTERTOP LAVATORY WITH INTEGRAL BOWL | SEE ARCHITECTU<br>SPECS FOR BOW | IN/A                      | AME          | RICAN STANDAI      | RD RE  | IANT 3 7385                                  |               | PROFLO, AMERICAN STANDARD, KOH<br>ZURN     | LER, AMERICAN STANDARD, KOHLER,<br>CHICAGO FAUCET, T&S, MOEN, DELTA | MANUAL 0.5 GPM             |
| KS1  | COUNTERTOP SINK                        | MOEN                            | G202133                   | AME          | RICAN STANDAI      | RD 41  | 5.700.F15.002                                |               | ELKAY, JUST                                | CFG, ELKAY, JUST, MOEN, DELTA                                       | CRUMB CUP STRAINER 1.5 GPM |



#### **DIVISION 22 - PLUMBING**

1. GENERAL PLUMBING REQUIREMENTS

a. REFER TO ARCHITECTURAL DRAWINGS, GENERAL NOTES AND INSTRUCTIONS TO BIDDERS, GENERAL CONDITIONS, SUPPLEMENTARY GENERAL CONDITIONS, SPECIFICATIONS AND DRAWINGS, AND AS-BUILT PLANS, WHICH APPLY IN ALL RESPECTS TO THIS SECTION.

- b. ALL WORK SHALL BE PERFORMED IN STRICT ACCORDANCE WITH ALL APPLICABLE STATE AND LOCAL CODES AND ORDINANCES. IN CASE OF CONFLICT BETWEEN THE DRAWINGS/SPECIFICATIONS AND THE CODES AND ORDINANCES. THE HIGHEST STANDARD MUST APPLY. THE PLUMBING CONTRACTOR MUST SATISFY CODE REQUIREMENTS AS A MINIMUM STANDARD WITHOUT ANY EXTRA COST TO OWNER.
- c. THE PLUMBING CONTRACTOR SHALL BE LICENSED BY THE STATE OF OHIO TO INSTALL NEW PLUMBING SYSTEMS. d. PROVIDE A COMPLETE AND FULLY OPERATIONAL PLUMBING SYSTEM. THE
- PLUMBING CONTRACTOR SHALL FURNISH AND INSTALL ALL LABOR, MATERIAL AND EQUIPMENT NECESSARY TO COMPLETE THE PLUMBING WORK e. THOROUGHLY EXAMINE ALL AREAS WHERE EQUIPMENT AND PIPING WILL BE
- INSTALLED AND REPORT ANY CONDITION THAT PREVENTS THE PROPER INSTALLATION OF THE PLUMBING WORK PRIOR TO BID. CONTRACTOR MUST ALSO EXAMINE THE DRAWINGS AND SPECIFICATIONS OF OTHER BRANCHES OF WORK, MAKING REFERENCE TO THEM FOR DETAILS OF NEW OR EXISTING BUILDING CONDITIONS. NO EXTRAS WILL BE ALLOWED FOR FAILURE TO INCLUDE ALL REQUIRED WORK IN BID. ALL WORK SHALL BE DONE AT TIMES CONVENIENT TO THE OWNER AND ONLY DURING NORMAL WORKING HOURS, UNLESS SPECIFIED OTHERWISE. PLUMBING CONTRACTOR MUST TAKE THEIR OWN MEASUREMENTS AND BE RESPONSIBLE FOR THEM.
- f. WHERE NOT PROVIDED BY OTHERS, PROCURE AND PAY FOR ALL PERMITS, FEES, TAXES AND INSPECTIONS NECESSARY TO COMPLETE THE PLUMBING WORK. FURNISH CERTIFICATE OF APPROVAL FOR WORK FROM INSPECTION AUTHORITY TO OWNER BEFORE FINAL ACCEPTANCE FOR WORK. CERTIFICATE OF FINAL INSPECTION AND APPROVAL SHALL BE SUBMITTED WITH THE CONTRACTOR'S REQUEST FOR PAYMENT. NO FINAL PAYMENT WILL BE APPROVED WITHOUT THIS CERTIFICATE.
- g. DRAWINGS ARE DIAGRAMMATIC ONLY INTENDING TO SHOW GENERAL RUNS AND LOCATIONS OF EQUIPMENT, FIXTURES, DUCTS, PIPING AND NOT NECESSARILY SHOWING ALL OFFSETS, DETAILS, ACCESSORIES AND EQUIPMENT TO BE CONNECTED.
- h. ALL WORK SHALL BE ACCURATELY LAID-OUT WITH OTHER TRADES, PRIOR TO INSTALLATION & FABRICATION, TO AVOID ALL CONFLICTS AND OBTAIN A NEAT AND WORKMANLIKE INSTALLATION WHICH WILL AFFORD MAXIMUM ACCESSIBILITY FOR EQUIPMENT OPERATION, MAINTENANCE CLEARANCES AND HEADROOM.
- 2. USE OF DRAWINGS AND SPECIFICATIONS
- a. EBS DRAWINGS AND SPECIFICATIONS ARE INTENDED TO CONVEY DESIGN INTENT ONLY. ALL MEANS AND METHODS, SEQUENCES, TECHNIQUES, AND PROCEDURES OF CONSTRUCTION AS WELL AS ANY ASSOCIATED SAFETY PRECAUTIONS AND PROGRAMS, AND ALL INCIDENTAL AND TEMPORARY DEVICES REQUIRED TO CONSTRUCT THE PROJECT, AND TO PROVIDE A COMPLETE AND FULLY OPERATIONAL PLUMBING SYSTEM ARE THE RESPONSIBILITY OF THE PLUMBING CONTRACTOR.

### **FILUMBING BASEMENT KEYED NOTES**

EXISTING WATER HEATER SHALL BE REPLACED WITH NEW WATER HEATER. NEW WATER HEATER SHALL BE SAME LIKE AND KIND WITH 80 GALLON POWER VENT, .53 EF. (GAS) TANK TYPE WATER HEATER. EXISTING WATER SERVICE TO REMAIN AS IS.

- 3. EXISTING GAS SERVICE TO REMAIN AS IS.

# PLUMBING SCOPE OF WORK

PLUMBING SCOPE OF WORK IS TO REPLACE PLUMBING FIXTURES SUCH AS KITCHEN SINKS AND FAUCETS, LAVATORIES AND FAUCETS, WATER CLOSETS AND TUB/SHOWER CONTROLS ONE FOR ONE REPLACEMENT OF EXISTING FOUIPMENT UNLESS NOTED OTHERWISE . PLUMBING CONTRACTOR SHALL REFERENCE ALL DISCIPLINE DRAWING, ETC. TO REVEAL FULL SCOPE OF WORK. REFER TO PLUMBING DRAWING SPECIFICATIONS AND FIXTURE SCHEDULES FOR ADDITIONAL

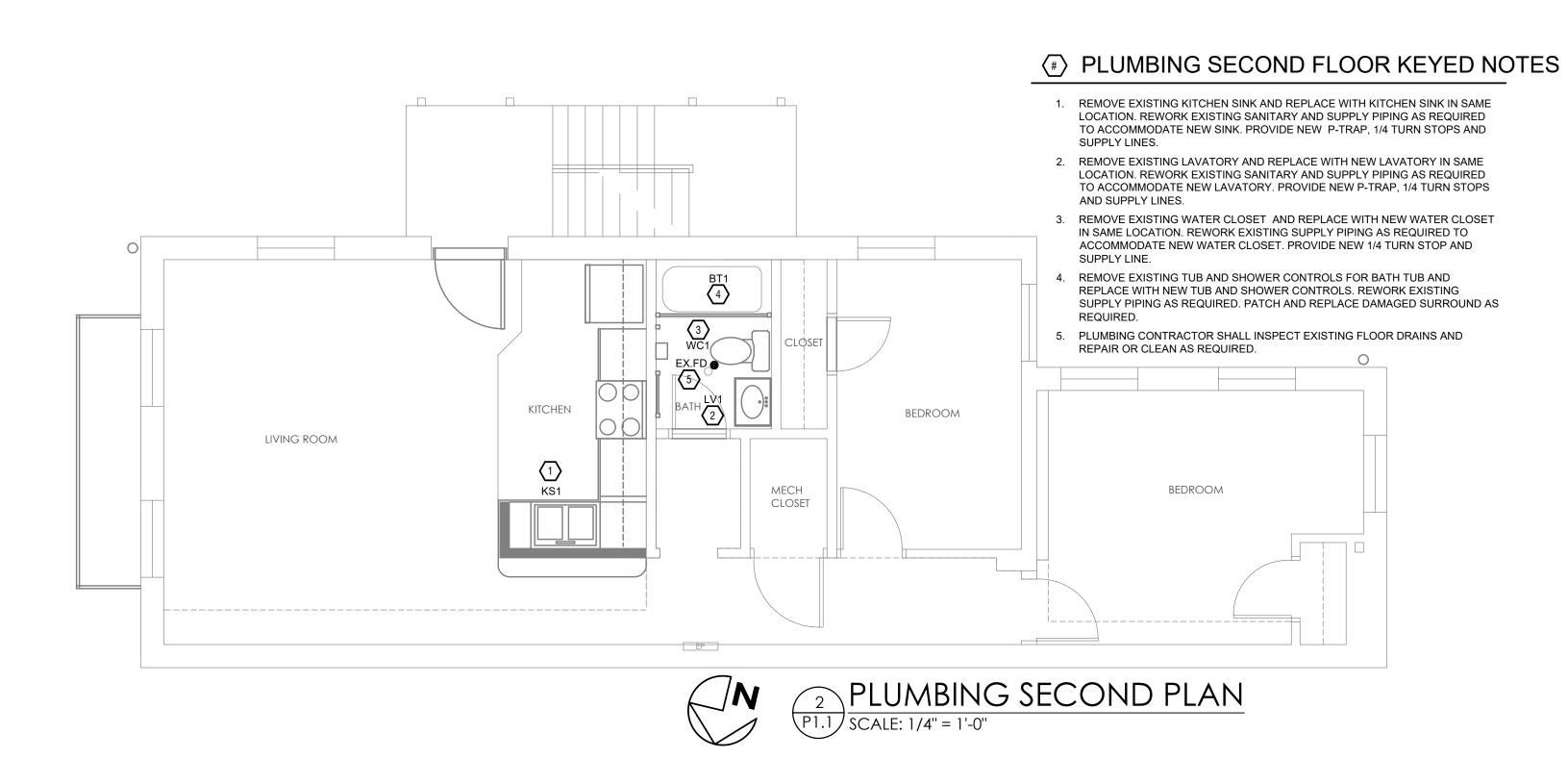
USE ELASTOMERIC SEALANT AND, WHERE NECESSARY, BACKING, TO SEAL PIPE PENETRATIONS BEHIND TOILETS, SHOWER HEADS, HOT WATER HEATERS AND UNDER BATHROOM VANITIES AND KITCHEN SINKS. SLIDE ESCUTCHEONS AWAY FROM THE WALL AND SEAL AROUND PIPE PENETRATIONS.

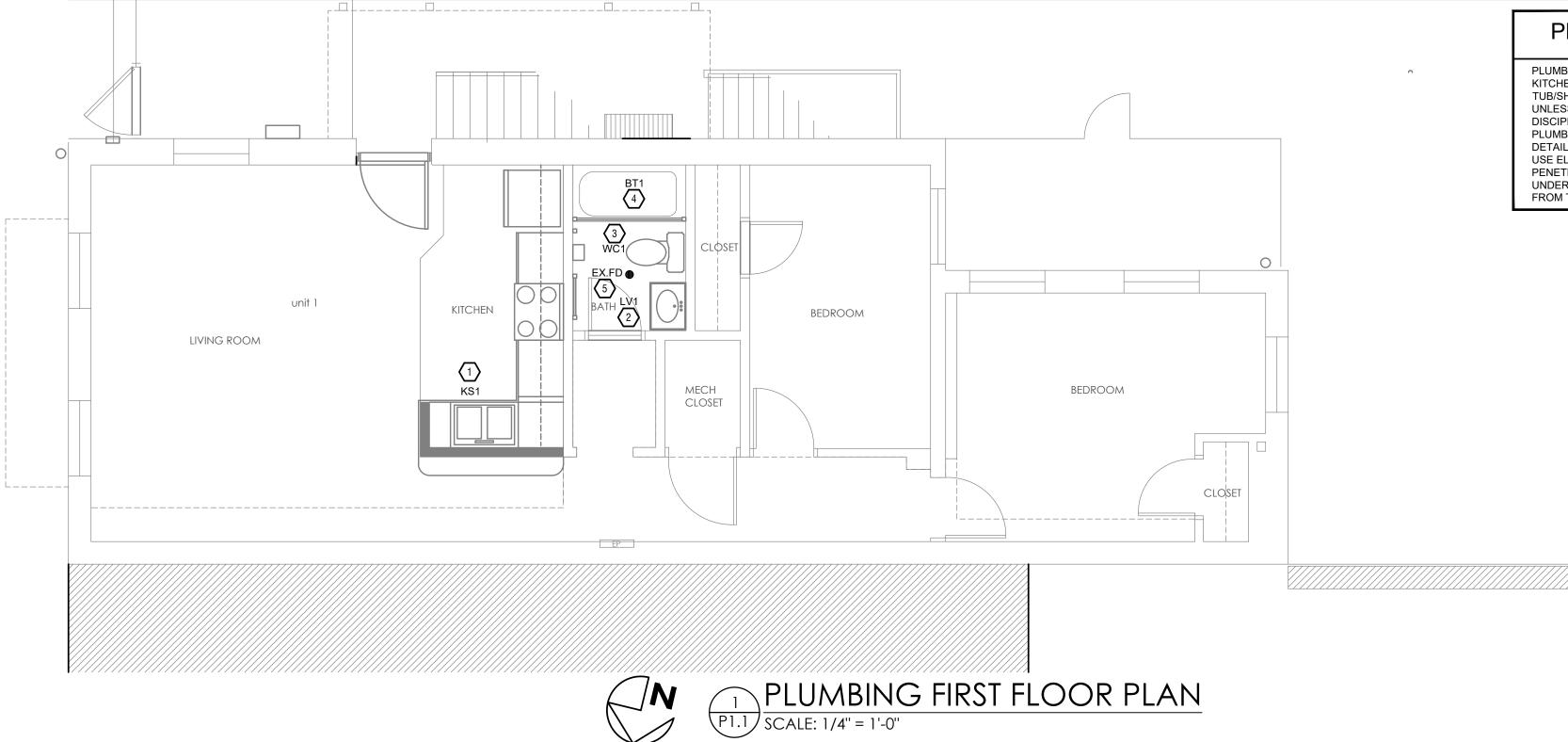


3. CONTRACTOR COORDINATION a. COORDINATION DRAWINGS SHOWING SYSTEM AND COMPONENT INSTALLATION LAYOUT, ROUTING, DETAILS, ETC. SHALL BE PRODUCED BY THE PLUMBING CONTRACTOR AND UNDER THE SUPERVISION OF THE SCOTT GENERAL CONTRACTOR/CONSTRUCTION MANAGER, OR APPROPRIATE PARTY AS APPLICABLE. ALL SYSTEMS INSTALLED BY EACH SEVERT SUB-CONTRACTOR SHALL BE COORDINATED WITH ONE ANOTHER AND STILKEY APPROVED BY GENERAL CONTRACTOR/CONSTRUCTION MANAGER, ETC. E-77755 PRIOR TO INSTALLATION AND/OR FABRICATION. IF QUESTIONS CONCERNING DESIGN INTENT ARISE DURING COORDINATION, EBS CAN ASSIST WHERE APPROPRIATE. 4. PLUMBING FIXTURES a. SHUT OFF VALVES/STOPS SHALL BE PROVIDED AT ALL LAVATORIES, SINKS AND WATER CLOSETS. b. COORDINATE COLOR OF FIXTURES WITH ARCHITECT. **CITY**STUDIOS c. PROVIDE ADA COMPLIANT FIXTURES WHERE INDICATED ON THE ARCHITECTURAL PLANS. PROVIDE OFFSET FIXTURE TAILPIECES AND TRAPS ARCHITECTURE WHERE REQUIRED TO MEET ADA LEG CLEARANCES. d. PROVIDE NEW PLUMBING FIXTURES, EQUIPMENT, PIPING & VALVES AS INDICATED ON DRAWINGS & AS SPECIFIED. FIXTURES SHALL BE SECURELY 1148 Main Street FASTENED TO PREVENT ANY MOVEMENT OF FIXTURE DURING NORMAL USE. Cincinnati, OH 45202 SEAL TO WALL, FLOOR OR COUNTERTOP WITH SILICONIZED ACRYLIC-LATEX ph. 513.621.0750 CAULK. citystudiosarch.com 5. DOMESTIC WATER SYSTEMS a. NEW FIXTURES SHALL BE CONNECTED TO THE EXISTING WATER SERVICE. 5-t· 6. VALVES - GENERAL engineering a. PLUMBING CONTRACTOR MUST PROVIDE VALVES AS NECESSARY FOR PROPER SYSTEM OPERATION AND COMPONENT ISOLATION. INSTALL 220 Stewart Way, Suite 100 VALVES FOR EACH ISOLATED FIXTURE OR GROUP OF FIXTURES, AND EACH Monroe, Ohio 45050 CONNECTION TO EQUIPMENT. 513.549.1434 b. LOCATE SHUT-OFF VALVES ADJACENT TO EQUIPMENT FOR EASY ACCESS PR-09204 SUCH THAT VALVES CAN BE REACHED WITHOUT MOVING EQUIPMENT. ENGINEERED 7. VALVES FOR DOMESTIC WATER BUILDING a. VALVES FOR DOMESTIC WATER MUST MEET THE REQUIREMENTS OF THE LEAD-FREE LAW S.3874. IT IS THE CONTRACTOR'S RESPONSIBILITY TO **SYSTEMS INC.** PROVIDE LEAD-FREE PRODUCTS AS MANDATED BY THE LAW AND AS REQUIRED/INTERPRETED BY THE AUTHORITY HAVING JURISDICTION. TEAMWORK • COLLABORATION SHARED SUCCESS b. PROVIDE VALVES FOR WORKING PRESSURE IN WATER PIPING OF 125 PSI OR 515 Monmouth Street, Suite 204 GREATER. Newport, KY 41071 (859) 261-0585 c. GENERAL DUTY SHUT-OFF BALL VALVES MEP Consulting Services, Inc. in OH i. PROVIDE TWO-PIECE, FULL PORT, SILICON BRONZE BALL VALVES WITH THE Copyright © 2015 CAPABILITY OF ACCEPTING EXTENDED OPERATING HANDLES (FOR THIS DOCUMENT IS THE PRODUCT AND EXCLUSIVE PROPERTY OF ENGINEERED BUILDING SYSTEMS, INC NEITHER THE DOCUMENT NOR THE INFORMATION IT INSULATED PIPING). VALVES SHALL BE NIBCO MODEL T/S/PC-595-Y-66-LF (-NS) OR EQUAL PRODUCT MANUFACTURED BY AMERICAN VALVE CO, CONTAINS MAY BE USED FOR OTHER THAN THE SPECIFIC PURPOSE FOR WHICH IT WAS PREPARED CRANE, HAMMOND, MILWAUKEE, RED-WHITE VALVE CORPORATION, OR WITHOUT WRITTEN CONSENT OF ENGINEERED BUILDING SYSTEMS, INC. WATTS. 8. INSULATION FOR HANDICAP ACCESSIBLE FIXTURES (WHERE NOT PROTECTED WITH A SHROUD) a. ALL HANDICAP LAVATORY P-TRAP AND ANGLE STOP ASSEMBLIES SHALL BE **R** S INSULATED WITH TRAP WRAP PROTECTIVE KIT MANUFACTURED BY PROFLO MODEL PF200 SERIES OR EQUAL. PROVIDE OFFSET TRAPS FOR HANDICAP ACCESSIBLE FIXTURES WHERE REQUIRED. ABRASION RESISTANT, ANTI-MICROBIAL VINYL EXTERIOR COVER SHALL BE SMOOTH. FOR TRAPS, S ZA THE INSULATION MUST HAVE A CLEANOUT NUT CAP TO ALLOW SERVICE TO THE TRAP WITHOUT DISASSEMBLY. FOR STOPS, THE INSULATION MUST HAVE A LOCK LID THAT PREVENTS TAMPERING BUT ALLOWS ACCESS 5 WITHOUT REMOVAL OF THE INSULATION. FASTENERS MUST REMAIN Хü SUBSTANTIALLY OUT OF SIGHT. ACCEPTABLE MANUFACTURERS INCLUDE PROFLO, TRUEBRO, PLUMBEREX, AND DEARBORN.  $\succ z$ 0 9. CONCRETE HOUSEKEEPING PADS 0 10. ESCUTCHEON PLATES Z **N** a. INSTALL ONE-PIECE CHROME PLATED BRASS WALL PLATE EQUIPPED WITH SET SCREW AROUND ALL EXPOSED PIPE PASSING THROUGH WALLS IN ш FINISHED AREAS. N N 11. CUTTING AND PATCHING a. CUT AND PATCH WALLS AND FLOORS TO MATCH BUILDING CONSTRUCTION ΣZ WHERE REQUIRED TO INSTALL ALL PLUMBING. 12. TESTING a. ALL PLUMBING WORK SHALL BE TESTED & APPROVED BY INSPECTOR PRIOR O TO BEING BACKFILLED. CONCEALED & PUT INTO SERVICE. AFTER TESTING IS COMPLETE & APPROVED, THE PLUMBING CONTRACTOR MUST DISINFECT THE POTABLE WATER SYSTEM AS REQUIRED BY LOCAL AUTHORITY. TEST WATER PURITY ACCORDING TO LOCAL REQUIREMENTS AND SUBMIT CERTIFIED TEST RESULTS TO OWNER FOR REVIEW AND APPROVAL. 13. SHOP DRAWINGS a. SUBMIT TO THE ARCHITECT PDF FILE COPIES OF COMPLETE & CERTIFIED SHOP DRAWINGS, DESCRIPTIVE DATA, PERFORMANCE DATA & RATINGS, DIAGRAMS AND SPECIFICATIONS ON ALL SPECIFIED EQUIPMENT, INCLUDING ACCESSORIES, AND MATERIALS FOR REVIEW. b. THE MAKE, MODEL NUMBER, TYPE, FINISH & ACCESSORIES OF ALL EQUIPMENT AND MATERIALS SHALL BE REVIEWED & APPROVED BY THE PLUMBING CONTRACTOR & GENERAL CONTRACTOR PRIOR TO SUBMITTING modelgroup TO THE ARCHITECT FOR THEIR REVIEW & APPROVAL. c. REVIEW OF SHOP DRAWINGS DOES NOT RELIEVE THE PLUMBING DEVELOPMENT • CONSTRUCTION • MANAGEMEN CONTRACTOR/VENDOR FROM COMPLIANCE WITH THE REQUIREMENTS OF THE CONTRACT DRAWINGS, SPECIFICATIONS & APPLICABLE CODES. DATE: BID SET 14. OWNER'S INSTRUCTIONS PART 2 SUBMITTAL a. PROVIDE TWO SETS OF COMPLETE OPERATING AND MAINTENANCE 06.20.2022 INSTRUCTIONS WITH DRAWINGS, TYPEWRITTEN INSTRUCTIONS AND OPERATING SEQUENCES AND DESCRIPTIVE DATA SHEETS. ASSEMBLE EACH OHFA SUBMITTAL SET IN A HARD-BOUND COVER. 10.21.2022 15. WARRANTY a. THE PLUMBING CONTRACTOR MUST UNCONDITIONALLY WARRANT ALL BID SET WORK TO BE FREE OF DEFECTS IN EQUIPMENT, MATERIAL AND 07.03.2023 WORKMANSHIP FOR A PERIOD OF ONE (1) YEAR FROM THE DATE OF FINAL ACCEPTANCE BY OWNER AND THE PLUMBING CONTRACTOR WILL REPAIR OR REPLACE ANY DEFECTIVE WORK PROMPTLY AND WITHOUT CHARGE TO THE OWNER. b. RESTORE ANY OTHER EXISTING WORK DAMAGED IN THE COURSE OF REPAIRING DEFECTIVE EQUIPMENT, MATERIALS AND WORKMANSHIP. END OF DIVISION 22 - PLUMBING PRELIMINARY NOT FOR CONSTRUCTION PLUMBING BASEMENT PLAN P1 (

LE INTENDE IN ACCO CODES, ARE INS<sup>-</sup> LIANCE WITH / 2022-10:37am - By: derek.gi ARED TO DEMONSTRATE NIS METHODE AND MAT EBS. Plot Date/Time: Oct 18, VINGS HAVE BEEN PREP E TO ENSURE THAT MEA iments)は60%28/adsont()&20/4mg14mc1mg1/g)の一FIRST-FLOOR-PLAN.dwg-EED TO BE USED AS CONTRACT DOCUMENTS、THESE DRA MPI IANCF THF INSTALLING CONTRACTOR IS RESPONSIB 

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- REMOVE EXISTING KITCHEN SINK AND REPLACE WITH KITCHEN SINK IN SAME 1. LOCATION. REWORK EXISTING SANITARY AND SUPPLY PIPING AS REQUIRED TO ACCOMMODATE NEW SINK. PROVIDE NEW P-TRAP, 1/4 TURN STOPS AND SUPPLY LINES.
- 2. REMOVE EXISTING LAVATORY AND REPLACE WITH NEW LAVATORY IN SAME LOCATION. REWORK EXISTING SANITARY AND SUPPLY PIPING AS REQUIRED TO ACCOMMODATE NEW LAVATORY. PROVIDE NEW P-TRAP, 1/4 TURN STOPS AND SUPPLY LINES.
- 3. REMOVE EXISTING WATER CLOSET AND REPLACE WITH NEW WATER CLOSET IN SAME LOCATION. REWORK EXISTING SUPPLY PIPING AS REQUIRED TO ACCOMMODATE NEW WATER CLOSET. PROVIDE NEW 1/4 TURN STOP AND SUPPLY LINE.
- 4. REMOVE EXISTING TUB AND SHOWER CONTROLS FOR BATH TUB AND REPLACE WITH NEW TUB AND SHOWER CONTROLS. REWORK EXISTING SUPPLY PIPING AS REQUIRED. PATCH AND REPLACE DAMAGED SURROUND AS REQUIRED.
- 5. PLUMBING CONTRACTOR SHALL INSPECT EXISTING FLOOR DRAINS AND REPAIR OR CLEAN AS REQUIRED.

# PLUMBING SCOPE OF WORK

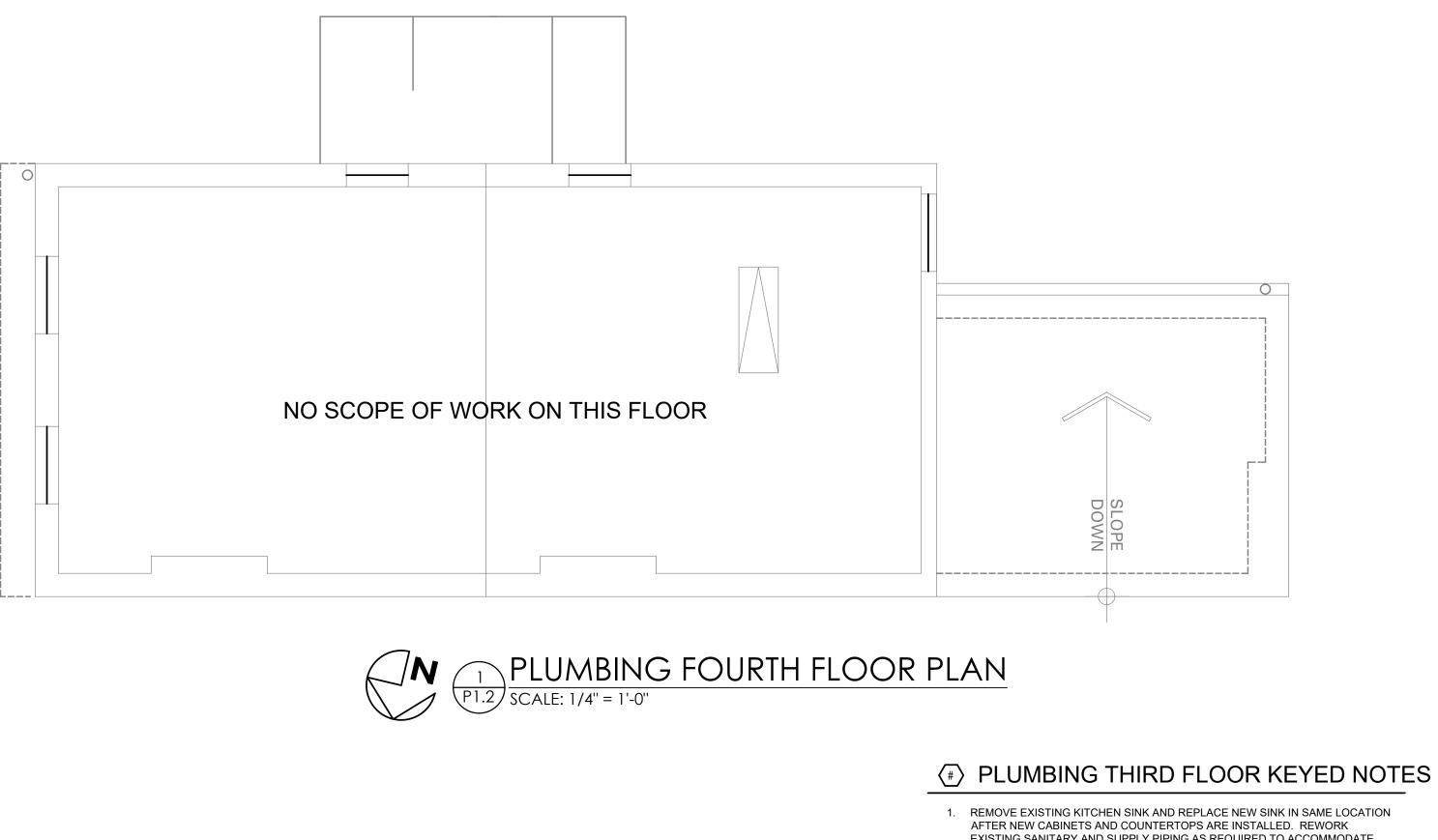
PLUMBING SCOPE OF WORK IS TO REPLACE PLUMBING FIXTURES SUCH AS KITCHEN SINKS AND FAUCETS, LAVATORIES AND FAUCETS, WATER CLOSETS AND TUB/SHOWER CONTROLS. ONE FOR ONE REPLACEMENT OF EXISTING EQUIPMENT UNLESS NOTED OTHERWISE . PLUMBING CONTRACTOR SHALL REFERENCE ALL DISCIPLINE DRAWING, ETC. TO REVEAL FULL SCOPE OF WORK. REFER TO PLUMBING DRAWING SPECIFICATIONS AND FIXTURE SCHEDULES FOR ADDITIONAL DETAILS.

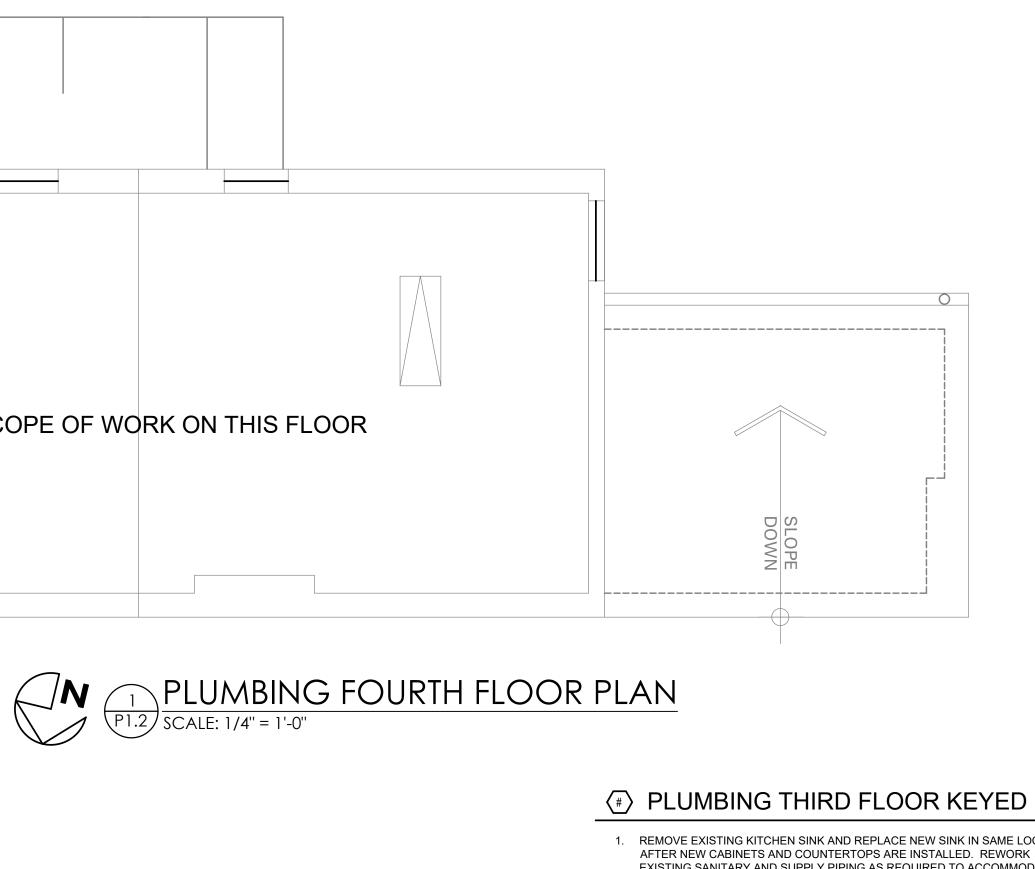
USE ELASTOMERIC SEALANT AND, WHERE NECESSARY, BACKING, TO SEAL PIPE PENETRATIONS BEHIND TOILETS, SHOWER HEADS, HOT WATER HEATERS AND UNDER BATHROOM VANITIES AND KITCHEN SINKS. SLIDE ESCUTCHEONS AWAY FROM THE WALL AND SEAL AROUND PIPE PENETRATIONS.

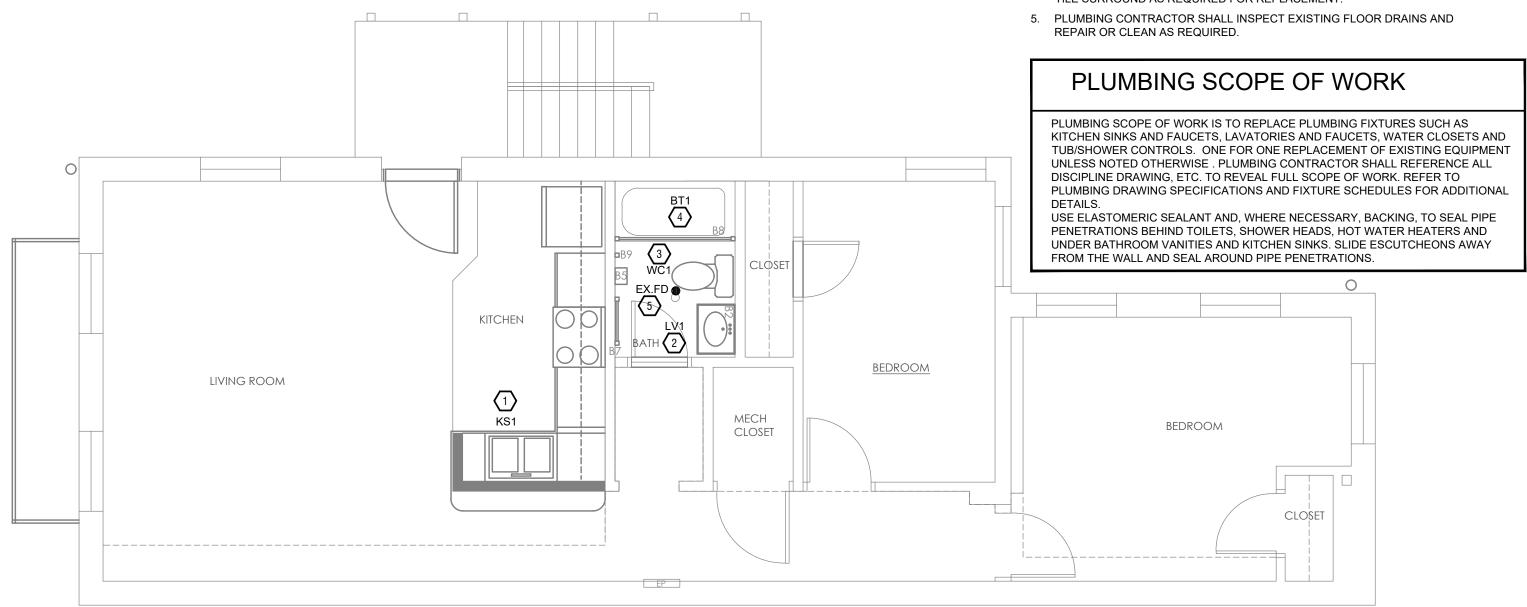
| SCOTT<br>SEVERT<br>STILKEY<br>E-77755<br>CONAL ENGLISH<br>STONAL ENGLISH                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |  |  |  |  |  |  |  |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|--|--|--|--|
| CITYSTUDIOS<br>ARCHITECTURE<br>1148 Main Street<br>Cincinnati, OH 45202<br>ph. 513.621.0750<br>citystudiosarch.com                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |  |  |  |  |  |
| <b>G</b> -E-I<br>engineering<br>220 Stewart Way, Suite 100<br>Monroe, Ohio 45050<br>513.549.1434                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |  |  |  |  |  |
| PR-09204 <b>ENGINEERED ENGINEERED DULLDING SYSTEMS COLLABORATION</b> SHARED SUCCESS         S15 Monmouth Street, Suite 204         Newport, KY 41071 (859) 261-0585         MEP Consulting Services, Inc. in OH         Copyright © 2015         THIS DOCUMENT IS THE PRODUCT AND EXCLUSIVE         PROPERTY OF ENGINEERED BUILDING SYSTEMS, INC.         NEITHER THE DOCUMENT NOR THE INFORMATION IT         CONTAINS MAY BE USED FOR OTHER THAN THE         SPECIFIC PURPOSE FOR WHICH IT WAS PREPARED         WITHOUT WRITTEN CONSENT OF ENGINEERED         BUILDING SYSTEMS, INC. |  |  |  |  |  |  |  |  |  |  |  |
| COMMUNITY MANOR /<br>PENDLETON ESTATES<br>1609 PLEASANT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |  |  |  |  |  |
| POAH                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |  |  |  |  |  |  |  |  |  |  |
| modelgroup                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |  |  |  |  |  |
| DATE: BID SET<br>PART 2 SUBMITTAL<br>06.20.2022                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |
| OHFA SUBMITTAL<br>10.21.2022<br>BID SET                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |  |  |  |  |  |
| 07.03.2023                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |  |  |  |  |  |
| PRELIMINARY<br>NOT FOR CONSTRUCTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |  |  |  |  |  |
| PLUMBING FIRST AND<br>SECOND FLOOR PLAN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |  |  |  |  |  |
| P1.1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |  |  |  |  |  |  |  |  |  |  |
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8, 2022-10:37am - By: derek ARED TO DEMONSTRATE NNS METHODS AND MATE

/IDE IF H ANY ÅΒ LIANCE WITH / Gurrents\\1609%Zleasont\\2204se83m2tr8UMBINGgSECOND-FLOOR-PLAN.dwg-EBS. Plot Date/Time: Oct 1ZED TO BE USED AS CONTRACT DOCUMENTS. THESE DRAWINGS HAVE BEEN PRE OMPLIANCE. THE INSTALLING CONTRACTOR IS RESPONSIBLE TO ENSURE THAT ME \$FR, GENERAL CONTRACTOR, ETC. 25, Dirrectories\3200a=9209\32045√Model。8044\\~0 DRAWINGS AND SPECIFICATIONS ARE N CTION WITH INFORMATION TO DETERMI AY FXIST WITH AN OWNER CONSTRUCT





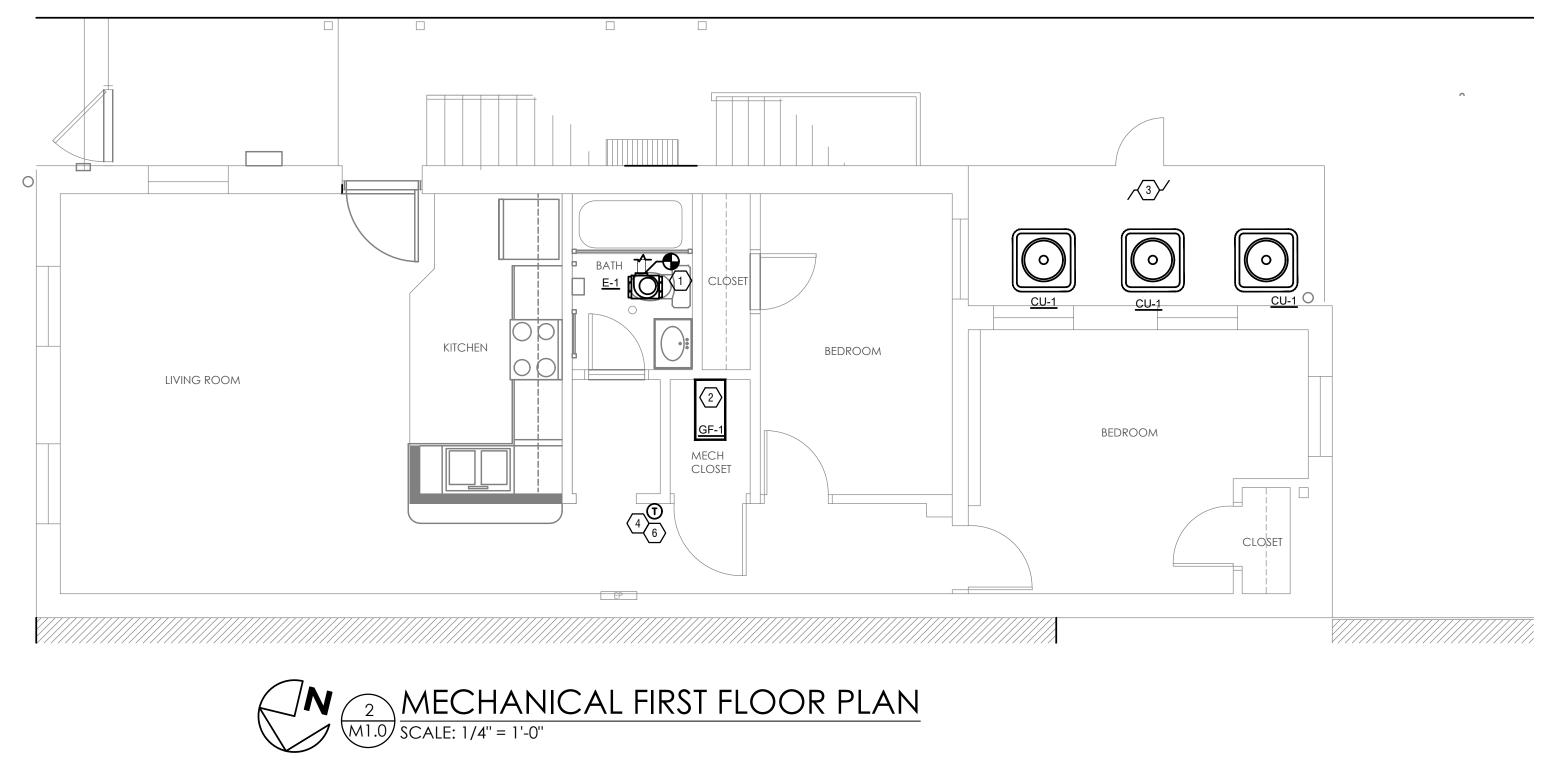


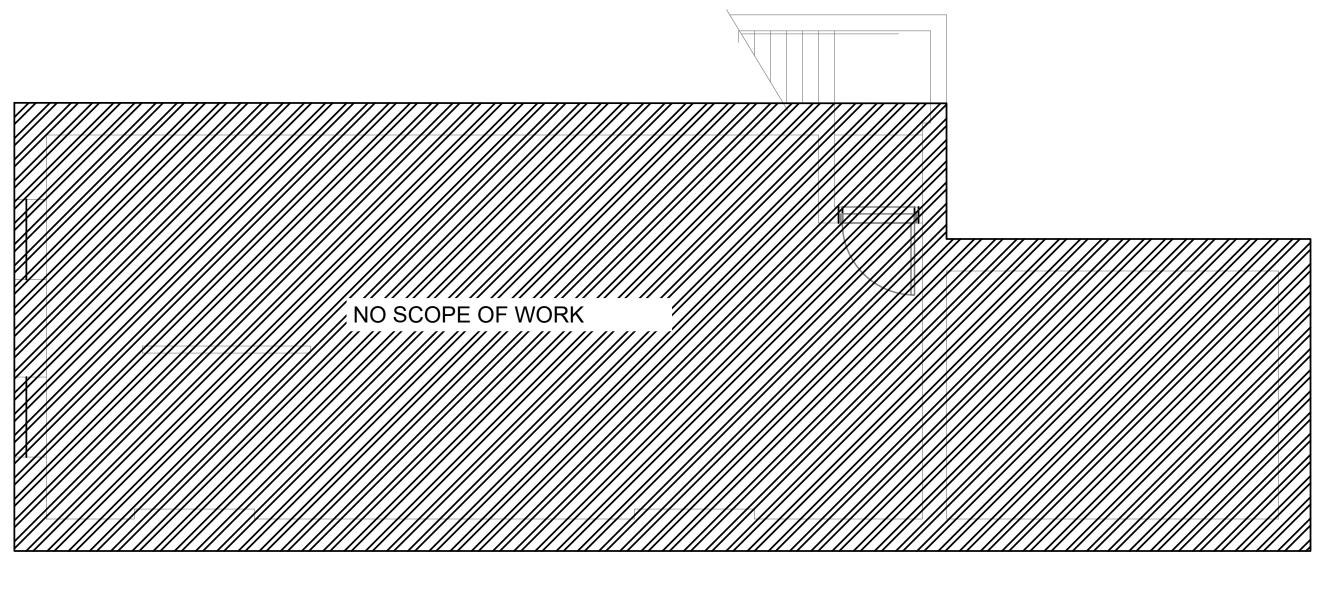


- EXISTING SANITARY AND SUPPLY PIPING AS REQUIRED TO ACCOMMODATE NEW SINK. PROVIDE NEW 1/4 TURN STOPS AND SUPPLY LINES. 2. EXISTING PEDESTAL LAVATORY TO REMAIN. PLUMBING CONTRACTOR SHALL
- REMOVE OLD FAUCET AND REPLACE WITH NEW FAUCET. PROVIDE NEW P-TRAP, 1/4 TURN STOPS AND SUPPLY LINES. 3. REMOVE EXISTING WATER CLOSET AND REPLACE WITH NEW WATER CLOSET IN SAME LOCATION. REWORK EXISTING SUPPLY PIPING AS REQUIRED TO
- ACCOMMODATE NEW WATER CLOSET. PROVIDE NEW 1/4 TURN STOP ON SUPPLY LINE. 4. REMOVE EXISTING TUB AND SHOWER CONTROLS FOR BATH TUB AND
- REPLACE WITH NEW TUB AND SHOWER CONTROLS. REWORK EXISTING SUPPLY PIPING AS REQUIRED. IF POSSIBLE REPLACE CONTROL VALVE FROM CLOSET BEHIND TUB, IF NOT ACCESSIBLE PATCH AND REPLACE DAMAGED TILE SURROUND AS REQUIRED FOR REPLACEMENT.

# $\int \mathbf{N} = \frac{1}{P1.2} \frac{PLUMBING THIRD FLOOR PLAN}{SCALE: 1/4'' = 1'-0''}$







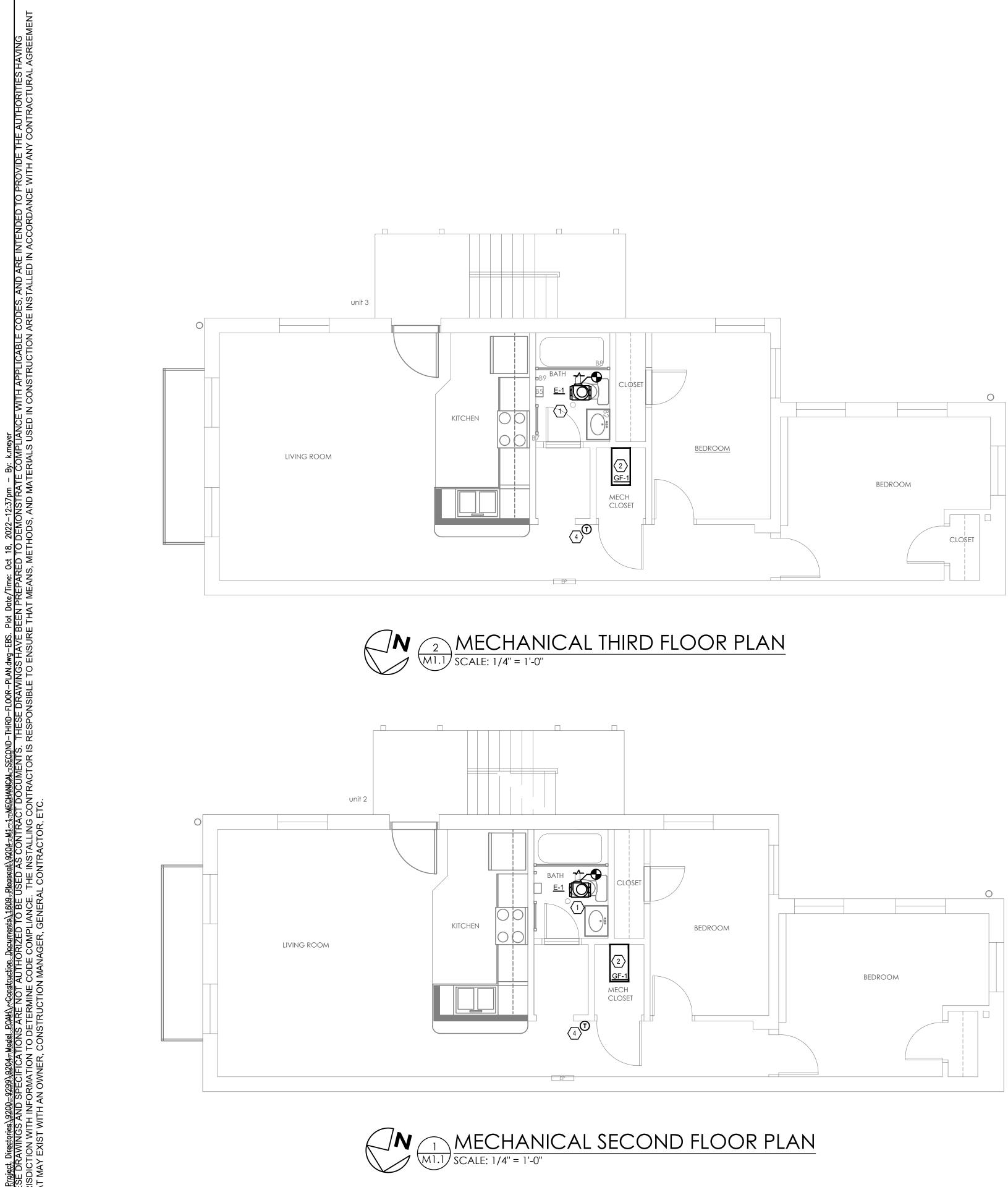


# ALTERNATE BID NOTE #1

PROVIDE ALTERNATE BID FOR PROFESSIONAL CLEANING OF ALL DUCTWORK.

#### MECHANICAL SCOPE OF WORK MECHANICAL SCOPE OF WORK IS TO REPLACE MECHANICAL EQUIPMENT SUCH AS FURNACES, CONDENSING UNITS, EXHAUST FANS, DIFFUSERS AND GRILLES. ONE FOR ONE REPLACEMENT OF EXISTING EQUIPMENT. MECHANICAL CONTRACTOR SHALL REFERENCE ALL DISCIPLINE DRAWINGS, ETC. TO REVEAL FULL SCOPE OF WORK. REFER TO MECHANICAL SPECIFICATIONS, SCHEDULES, DETAILS, ETC. FOR SCOTT ADDITIONAL INFORMATION. SEVERT STILKEY E-77755 CODES REFERENCED 2017 OHIO MECHANICAL CODE 2017 OHIO BUILDING CODE ASHRAE 90.1-2010 CITYSTUDIOS ✓ KEYED SHEET NOTES ARCHITECTURE REMOVE EXISTING BATHROOM EXHAUST FAN. PROVIDE AND INSTALL NEW IN EXISTING LOCATION, ONE FOR ONE REPLACEMENT. CONNECT TO EXISTING 1148 Main Street EXHAUST DUCTWORK. PROVIDE DUCT TRANSITIONS AND ADAPTORS AS Cincinnati, OH 45202 REQUIRED. MODIFY EXISTING DUCTWORK AS REQUIRED. COORDINATE ANY ph. 513.621.0750 DEMO OR CEILING REPAIRS/MODIFICATIONS WITH GENERAL CONTRACTOR citystudiosarch.com AND OWNER. REMOVE EXISTING FURNACE. PROVIDE AND INSTALL NEW ONE FOR ONE REPLACEMENT. CONNECT TO EXISTING SUPPLY AND RETURN DUCTWORK. **J** MODIFY EXISTING DUCTWORK AS REQUIRED. CONNECT NEW FLUE/INTAKE TO EXISTING FLUE/INTAKE. MODIFY AS REQUIRED. COORDINATE ANY engineering SELECTIVE DEMO FOR NEW LINE SET/FLUE MODIFICATIONS WITH GENERAL CONTRACTOR AND OWNER. FOLLOW ALL MANUFACTURES RECOMMENDED 220 Stewart Way, Suite 100 SIZES FOR FLUE/INTAKE. FOLLOW ALL MANUFACTURERS CLEARANCE AND Monroe, Ohio 45050 REQUIREMENTS FOR FURNACE. 513.549.1434 REMOVE EXISTING CONDENSING UNITS. PROVIDE AND INSTALL NEW ONE FOR ONE REPLACEMENT. ROUTE NEW LINE SET FROM OUTDOOR UNIT TO PR-09204 INDOOR AIR HANDLER. ALL PIPING SHALL BE CONCEALED IN FINISHED AREA. ENGINEERED SIZE PER MANUFACTURES RECOMMENDATIONS. COORDINATE ANY BUILDING SELECTIVE DEMO FOR NEW LINE SET MODIFICATIONS WITH GENERAL SYSTEMS INC. CONTRACTOR AND OWNER. REMOVE EXISTING THERMOSTAT. PROVIDE AND INSTALL NEW THERMOSTAT TEAMWORK • COLLABORATION IN EXISTING LOCATION. 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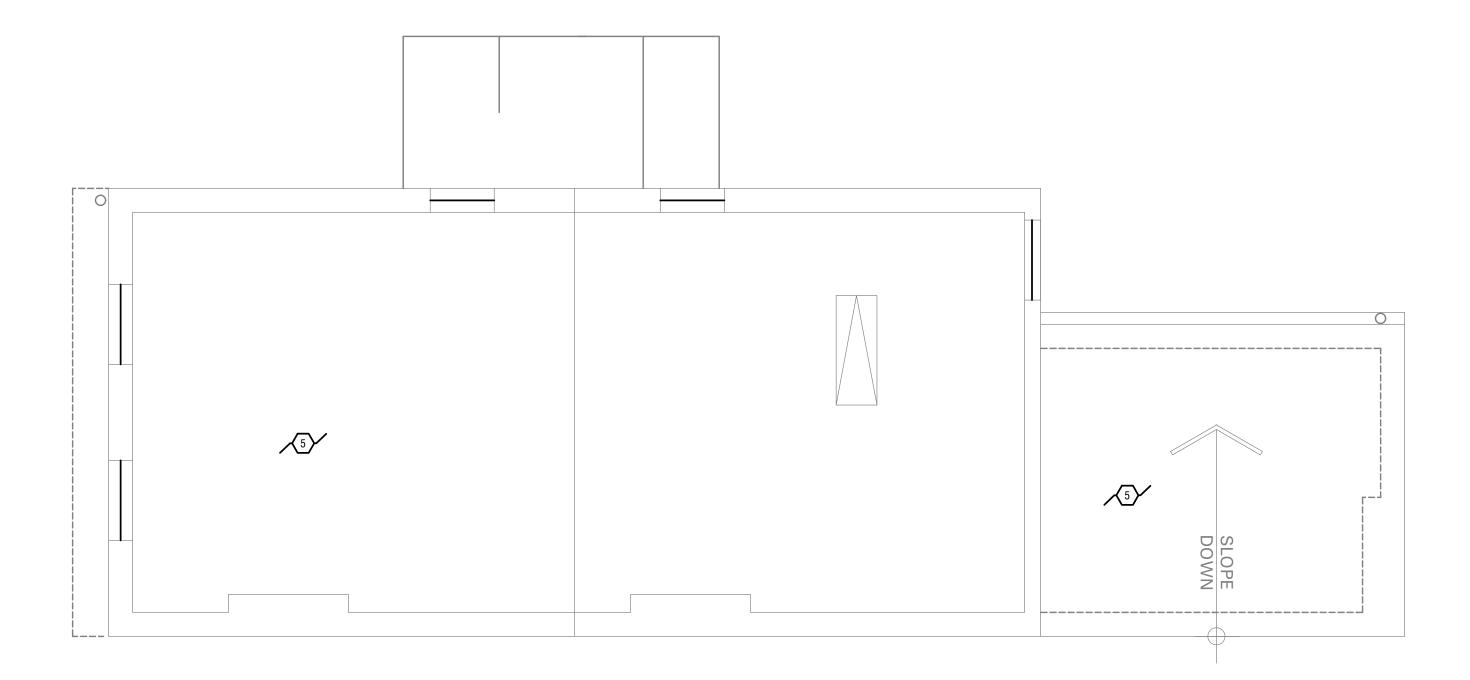
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2. THE QUANTITES SHOWN ARE FOR A SINGLE ROOM.

18, 2022–12:38pm – By: k.meyer ARED TO DEMONSTRATE COV אוס אובדערויי מאוז MATFRIAI 

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# ALTERNATE BID NOTE #1

PROVIDE ALTERNATE BID FOR PROFESSIONAL CLEANING OF ALL DUCTWORK.

# MECHANICAL FOURTH FLOOR PLAN SCALE: 1/4" = 1'-0"

#### MECHANICAL SCOPE OF WORK MECHANICAL SCOPE OF WORK IS TO REPLACE MECHANICAL EQUIPMENT SUCH AS FURNACES, CONDENSING UNITS, EXHAUST FANS, DIFFUSERS AND GRILLES. ONE FOR ONE REPLACEMENT OF EXISTING EQUIPMENT. MECHANICAL CONTRACTOR SHALL REFERENCE ALL DISCIPLINE DRAWINGS, ETC. TO REVEAL FULL SCOPE OF WORK. REFER TO MECHANICAL SPECIFICATIONS, SCHEDULES, DETAILS, ETC. FOR SCOTT ADDITIONAL INFORMATION. SEVERT STILKEY E-77755 CODES REFERENCED 2017 OHIO MECHANICAL CODE 2017 OHIO BUILDING CODE ASHRAE 90.1-2010 **CITY**STUDIOS ✓ ★ KEYED SHEET NOTES ARCHITECTURE REMOVE EXISTING BATHROOM EXHAUST FAN. PROVIDE AND INSTALL NEW IN EXISTING LOCATION, ONE FOR ONE REPLACEMENT. CONNECT TO EXISTING 1148 Main Street EXHAUST DUCTWORK. PROVIDE DUCT TRANSITIONS AND ADAPTORS AS Cincinnati, OH 45202 REQUIRED. MODIFY EXISTING DUCTWORK AS REQUIRED. COORDINATE ANY ph. 513.621.0750 DEMO OR CEILING REPAIRS/MODIFICATIONS WITH GENERAL CONTRACTOR citystudiosarch.com AND OWNER. REMOVE EXISTING FURNACE. PROVIDE AND INSTALL NEW ONE FOR ONE REPLACEMENT. CONNECT TO EXISTING SUPPLY AND RETURN DUCTWORK. J·E MODIFY EXISTING DUCTWORK AS REQUIRED. CONNECT NEW FLUE/INTAKE TO EXISTING FLUE/INTAKE. MODIFY AS REQUIRED. COORDINATE ANY engineering SELECTIVE DEMO FOR NEW LINE SET/FLUE MODIFICATIONS WITH GENERAL CONTRACTOR AND OWNER. FOLLOW ALL MANUFACTURES RECOMMENDED 220 Stewart Way, Suite 100 SIZES FOR FLUE/INTAKE. FOLLOW ALL MANUFACTURERS CLEARANCE AND Monroe, Ohio 45050 REQUIREMENTS FOR FURNACE. 513.549.1434 REMOVE EXISTING CONDENSING UNITS. PROVIDE AND INSTALL NEW ONE FOR ONE REPLACEMENT. ROUTE NEW LINE SET FROM OUTDOOR UNIT TO PR-09204 INDOOR AIR HANDLER. ALL PIPING SHALL BE CONCEALED IN FINISHED AREA. ENGINEERED SIZE PER MANUFACTURES RECOMMENDATIONS. COORDINATE ANY BUILDING SELECTIVE DEMO FOR NEW LINE SET MODIFICATIONS WITH GENERAL **SYSTEMS INC.** CONTRACTOR AND OWNER. REMOVE EXISTING THERMOSTAT. PROVIDE AND INSTALL NEW THERMOSTAT IN EXISTING LOCATION. THERMOSTAT LOCATION SHOWN ON PLANS IS FOR TEAMWORK • COLLABORATION REFERENCE ONLY. SHARED SUCCESS ALL ATTIC DUCTWORK CARRYING CONDITIONED AIR MUST HAVE A MINIMUM 515 Monmouth Street, Suite 204 VALUE OF R-8 INSULATION. MECHANICAL CONTRACTOR TO INSPECT Newport, KY 41071 (859) 261-0585 EXISTING DUCTWORK TO VERIFY INSULATION VALUE. IF THE EXISTING MEP Consulting Services, Inc. in OH Copyright © 2015 DUCTWORK R-VALUE IS FOUND TO BE BELOW R-8 THE MECHANICAL THIS DOCUMENT IS THE PRODUCT AND EXCLUSIVE CONTRACTOR IS TO REPLACE THE INSULATION AND DUCTWORK (WHERE PROPERTY OF ENGINEERED BUILDING SYSTEMS, INC NEITHER THE DOCUMENT NOR THE INFORMATION IT REQUIRED I.E. FLEX DUCT) WITH R-8 INSULATION. REMOVE EXISTING THERMOSTAT. PROVIDE AND INSTALL NEW TALKING CONTAINS MAY BE USED FOR OTHER THAN THE SPECIFIC PURPOSE FOR WHICH IT WAS PREPARED THERMOSTAT IN ADA SENSORY ACCESSIBLE UNIT, INSTALL IN EXISTING WITHOUT WRITTEN CONSENT OF ENGINEERED BUILDING SYSTEMS, INC. THERMOSTAT LOCATION. THERMOSTAT LOCATION SHOWN ON PLANS IS FOR REFERENCE ONLY. GENERAL NOTES **N** S Ζ ОЩ $\checkmark$ A. FOR FULL SCHEDULES, SPECIFICATIONS, AND COMPLETE LISTING SEE DETAIL S ZA SHEETS. A L B. COORDINATE ROUTING OF ALL WORK WITH OTHER TRADES. Ш 5 Σü C. COORDINATE WITH ELECTRICAL CONTRACTOR FOR POWER CONNECTIONS TO Ω ALL MECHANICAL EQUIPMENT. $\succ Z$ 0 D. INSTALL ALL EQUIPMENT PER MANUFACTURER'S REQUIREMENTS. MAINTAIN ALL 0 CODE RECOMMENDED CLEARANCES FOR ACCESS AND MAINTENANCE. Ś Z E. PROVIDE AN OVERFLOW SWITCH IN PRIMARY DRAIN LINE OF UNITS, WHICH WILL SHUTOFF THE UNIT ON HIGH WATER LEVEL. Σ D . ROUTE ALL AIR CONDITIONER CONDENSATE TO NEARBY FLOOR DRAIN. PROVIDE MINIMUM SLOPE OF 1/8 " PER FOOT. SIZE CONDENSATE PER SECTION ξZ 307.2.2 OF THE OHIO MECHANICAL CODE. 0 4 G. ANY EQUIPMENT THAT IS SUBSTITUTED SHALL FIT IN THE SPACE PROVIDED WITH ADEQUATE ROOM FOR SERVICING, INCLUDING SUBSTITUTE EQUIPMENT NAMED IN THE SPECIFICATIONS. SUBMIT A 1/4" SCALE DRAWING OF ALL U EQUIPMENT SUBSTITUTED FOR APPROVAL PRIOR TO INSTALLATION, INCLUDING, BUT NOT LIMITED TO, STRUCTURAL AND ARCHITECTURAL IMPACT, CLEARANCE REQUIREMENTS AND UTILITY REQUIREMENTS. IT IS THE RESPONSIBILITY OF THE MECHANICAL CONTRACTOR TO COORDINATE ALL NEW ELECTRICAL AND PLUMBING REQUIREMENTS WITH THE ELECTRICAL AND PLUMBING CONTRACTORS. H. ALL INDOOR FURNACES TO BE LOCATED IN EXISTING MECHANICAL SPACES. INSTALL ALL EQUIPMENT WITH PROPER CODE REQUIRED SERVICE/ ACCESS CLEARANCES. EQUIPMENT SHALL BE COMPLETELY REPLACEABLE WITHOUT REMOVING PERMANENT BUILDING COMPONENTS. MAINTAIN CODE REQUIRED CLEARANCE TO COMBUSTIBLES FOR ALL GAS-FIRED EQUIPMENT. modelgr DEVELOPMENT • CONSTRUCTION • MANAGEMEN MECHANICAL CONTRACTOR TO DETERMINE IF LONG LINE SET ACCESSORIES ARE REQUIRED AND PROVIDE LONG LINE SET ACCESSORIES AS NEEDED. DATE: BID SET K. REFER TO ARCHITECTURAL ELEVATIONS FOR APPROXIMATE LOCATIONS OF PART 2 SUBMITTAL EXTERIOR EXHAUST VENT COVERS TO BE REPLACED. 06.20.2022 . SEAL EXHAUST FAN HOUSING TO CEILING. REMOVE GRILLES AND SEAL FAN HOUSING TO GYPSUM WALLBOARD WITH FOIL MASTIC TAPE WITH UL 181 LABEL. OHFA SUBMITTAL ∠1 10.21.2022 M. SEAL HEATING AND COOLING DUCT BOOTS/REGISTER BOXES TO CEILING/WALLBOARD. REMOVE REGISTER GRILLES. INSTALL SLEEVE TO EXTEND DUCT BOOT TO BACK OF BID SET WALLBOARD IF NEEDED. TAPE DUCT BOOT (TO SLEEVE AND TO WALLBOARD OR 07.03.2023 CEILING WITH A FOIL MASTIC TAPE CARRYING UL 181 LABEL). SYMBOLS LEGEND - HVAC $\bigcirc$ THERMOSTAT 14x10 DUCTWORK DUCT CONTINUATION PRELIMINARY NOT FOR CONSTRUCTION CONNECTION POINT $\bullet$ MECHANICAL FOURTH AIR DEVICE SCHEDULE FLOOR PLAN LOCATION SUPPLY GRILLE RETURN GRILLE VENT COVER NOTES LIVING ROOM KITCHEN HALI BATHROOM 1 PER EF BEDROOM (1 BEDROOM (2 BEDROOM (3) DRYEE \*\* EBS TAKES NO RESPONSIBILITY FOR THE QUANTITIES SHOWN ABOVE. 1. THE QUANTITIES SHOW ON SCHEDULE ARE FOR BIDDING PURPOSES ONLY AND IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO PROVIDE A TOTAL COUNT TO THE GC PRIOR TO START OF WORK. CONTRACTOR SHALL PROVIDE UNIT COST FOR EACH ITEM AT BID.

2. THE QUANTITES SHOWN ARE FOR A SINGLE ROOM.

#### MECHANICAL SPECIFICATIONS 1. GENERAL

a REFER TO ARCHITECTURAL DRAWINGS. GENERAL NOTES. INSTRUCTIONS TO BIDDERS. GENERAL CONDITIONS, SUPPLEMENTARY GENERAL CONDITIONS, BASE BUILDING SPECIFICATIONS AND DRAWINGS, SHOP DRAWING MANUALS AND AS-BUILT PLANS, EXCEPT AS NOTED HEREIN, WHICH APPLY IN ALL RESPECTS TO THIS SECTION. THE CONTRACTOR SHALL VISIT THE SITE AND FAMILIARIZE HIMSELF WITH ALL EXISTING CONDITIONS PRIOR TO BIDDING THE WORK

2. USE OF DRAWINGS AND SPECIFICATIONS

a. EBS DRAWINGS AND SPECIFICATIONS ARE INTENDED TO CONVEY DESIGN INTENT ONLY. ALL MEANS AND METHODS SEQUENCES, TECHNIQUES, AND PROCEDURES OF CONSTRUCTION AS WELL AS ANY ASSOCIATED SAFETY PRECAUTIONS AND PROGRAMS, AND ALL INCIDENTAL AND TEMPORARY DEVICES REQUIRED TO CONSTRUCT THE PROJECT, AND TO PROVIDE A COMPLETE AND FULLY OPERATIONAL MECHANICAL SYSTEM ARE THE RESPONSIBILITY OF THE MECHANICAL CONTRACTOR.

#### 3. STANDARDS

- a. EQUIPMENT AND MATERIALS SHALL CONFORM WITH APPROPRIATE PROVISIONS OF AGA, ARI, ASME, ASTM, CISPI, UL, NEMA, ANSI, SMACNA, ASHRAE, NFPA, NEC, AS APPLICABLE TO EACH INDIVIDUAL UNIT OR ASSEMBLY, ALL EQUIPMENT MUST BEAR UL LABEL.
- 4. LICENSE / EXPERIENCE
- a. CONTRACTOR MUST BE LICENSED BY THE STATE TO INSTALL HVAC SYSTEMS/EQUIPMENT. CONTRACTOR MUST ALSO HAVE A MINIMUM OF 5 YEARS OF EXPERIENCE AND HAVE INSTALLED AT LEAST (5) SUCCESSFUL PROJECT INSTALLATIONS OF SIMILAR SIZE AND SCOPE. REFERENCES MUST BE PROVIDED UPON REQUEST. 5. CODES

a. ALL WORK SHALL BE PERFORMED IN STRICT ACCORDANCE WITH ALL APPLICABLE STATE AND LOCAL CODES AND ORDINANCES. THE MECHANICAL CONTRACTOR SHALL SATISFY CODE REQUIREMENTS AT A MINIMUM WITHOUT ANY EXTRA COST TO THE OWNER. IN CASE OF CONFLICT BETWEEN THE DRAWINGS/SPECIFICATIONS AND THE CODES AND ORDINANCES, THE HIGHEST STANDARD SHALL APPLY.

#### 6. PERMITS AND FEES

a. THE MECHANICAL CONTRACTOR SHALL PROCURE AND PAY FOR ALL PERMITS, FEES, TAXES, AND INSPECTIONS NECESSARY TO COMPLETE THE MECHANICAL WORK. FURNISH CERTIFICATE OF APPROVAL FOR WORK FROM INSPECTION AUTHORITY TO OWNER BEFORE FINAL ACCEPTANCE FOR WORK. CERTIFICATE OF FINAL INSPECTION AND APPROVAL SHALL BE SUBMITTED WITH THE CONTRACTOR'S REQUEST FOR PAYMENT. NO FINAL PAYMENT WILL BE APPROVED WITHOUT THIS CERTIFICATE.

7. SITE EXAMINATION

- a. THE MECHANICAL CONTRACTOR SHALL THOROUGHLY EXAMINE ALL AREAS OF WORK WHERE EQUIPMENT. DUCTWORK, AND PIPING WILL BE INSTALLED AND SHALL REPORT ANY CONDITION THAT, IN HIS OPINION, PREVENTS THE PROPER INSTALLATION OF THE MECHANICAL WORK PRIOR TO BID. CONTRACTOR SHALL ALSO EXAMINE THE DRAWINGS AND SPECIFICATIONS OF OTHER BRANCHES OF WORK, MAKING REFERENCE TO THEM FOR DETAILS OF NEW OR EXISTING BUILDING CONDITIONS. NO EXTRAS WILL BE ALLOWED FOR FAILURE TO INCLUDE ALL REQUIRED WORK IN BID
- b. ALL WORK SHALL BE DONE AT TIMES CONVENIENT TO THE OWNER AND ONLY DURING NORMAL WORKING HOURS, UNLESS SPECIFIED OTHERWISE.
- c. MECHANICAL CONTRACTOR SHALL TAKE THEIR OWN MEASUREMENTS AND BE RESPONSIBLE FOR THEM.
- d. ACCESS PANELS ARE NOT SHOWN ON DRAWINGS. DURING SITE EXAMINATION, CONTRACTOR SHALL IDENTIFY ALL AREAS WHERE ACCESS PANELS ARE REQUIRED, AND REPORT TO GENERAL CONTRACTOR. DESIGNATION OF WHO FURNISHES AND WHO INSTALLS ACCESS PANELS MUST BE COORDINATED WITH GENERAL CONTRACTOR PRIOR TO STARTING WORK.

#### 8. CONTRACTOR COORDINATION

- a. COORDINATION DRAWINGS SHOWING SYSTEM AND COMPONENT INSTALLATION LAYOUT, ROUTING, DETAILS, ETC. SHALL BE PRODUCED BY THE MECHANICAL CONTRACTOR AND UNDER THE SUPERVISION OF THE GENERAL CONTRACTOR/CONSTRUCTION MANAGER, OR APPROPRIATE PARTY AS APPLICABLE.
- b. ALL SYSTEMS INSTALLED BY EACH SUB-CONTRACTOR SHALL BE COORDINATED WITH ONE ANOTHER AND APPROVED BY GENERAL CONTRACTOR/CONSTRUCTION MANAGER, ETC. PRIOR TO INSTALLATION AND/OR FABRICATION.
- c. IF QUESTIONS CONCERNING DESIGN INTENT ARISE DURING COORDINATION, EBS CAN ASSIST WHERE APPROPRIATE.
- d. THE ARCHITECTURAL DRAWINGS SHALL TAKE PRECEDENCE OVER ALL OTHER DRAWINGS. DO NOT SCALE DISTANCES OFF THE MECHANICAL DRAWINGS; USE ACTUAL BUILDING DIMENSIONS.
- 9. SHOP DRAWINGS / SUBMITTALS
- a. SUBMIT TO THE ARCHITECT ELECTRONIC COPIES OF COMPLETE AND CERTIFIED SHOP DRAWINGS, DESCRIPTIVE DATA. PERFORMANCE DATA AND RATINGS. DIAGRAMS AND SPECIFICATIONS ON ALL SPECIFIED EQUIPMENT. INCLUDING ACCESSORIES. AND MATERIALS FOR REVIEW. THE MAKE. MODEL NUMBER, TYPE, FINISH AND ACCESSORIES OF ALL EQUIPMENT AND MATERIALS SHALL BE REVIEWED AND APPROVED BY THE MECHANICAL CONTRACTOR AND GENERAL CONTRACTOR PRIOR TO SUBMITTING TO THE ARCHITECT FOR THEIR REVIEW AND APPROVAL. APPROVAL OF SHOP DRAWINGS DOES NOT RELIEVE THE MECHANICAL CONTRACTOR/VENDOR FROM COMPLIANCE WITH THE REQUIREMENTS OF THE CONTRACT DRAWINGS, SPECIFICATIONS AND APPLICABLE CODES.
- b. SHOP DRAWINGS SHALL BE REQUIRED FOR THE FOLLOWING:
- HVAC EQUIPMENT
- FANS
- •DIFFUSERS, REGISTERS, GRILLES, DAMPERS, LOUVERS, AND ALL SHEET METAL ACCESSORIES
- •TEMPERATURE CONTROLS
- •SHEET METAL COORDINATION DRAWINGS
- •AIR BALANCE REPORT
- C. PRODUCTS INSTALLED BY THE MECHANICAL CONTRACTOR AND PROVIDED BY OTHERS MUST BE SUBMITTED FOR REVIEW PRIOR TO PURCHASING. PRODUCTS SHALL NOT BE SELECTED BASED ON PERMIT DRAWINGS WITHOUT EXPRESS PERMISSION - PRODUCTS SHALL BE SELECTED BASED ON CONSTRUCTION DRAWINGS. 10 RECORD DRAWING
- a. THE MECHANICAL CONTRACTOR SHALL BE RESPONSIBLE FOR CREATING RECORD DRAWINGS WHERE REQUIRED. DRAWINGS SHALL BE PRODUCED IN AUTOCAD 2004 FORMAT OR LATER.
- 11. TESTING
- a. ALL MECHANICAL SYSTEMS SHALL BE TESTED FOR PROPER OPERATION.
- 12. FIRE STOPPING
- a. PROVIDE FIRE STOPPING AT ALL PENETRATIONS THROUGH RATED SEPARATIONS PER LOCAL CODES & REGULATIONS & PER UL RECOMMENDATIONS FOR ASSEMBLIES ENCOUNTERED IN PROJECT. b. THE FIRE STOPPING MATERIAL SHALL MEET THE INTEGRITY OF THE FIRE RATED WALL, FLOOR, CEILING &
- ROOF BEING PENETRATED. REFER TO ARCHITECT'S DRAWINGS FOR WALL FLOOR. CEILING & ROOF FIRE RATINGS PRIOR TO BIDDING WORK
- c. REFER TO ARCHITECT'S DRAWINGS FOR WALL, FLOOR, CEILING, AND ROOF FIRE RATINGS PRIOR TO BIDDING WORK.
- 13. ACCESS PANELS
- a. PROVIDE CEILING AND WALL ACCESS PANEL QUANTITIES & LOCATIONS TO THE GENERAL CONTRACTOR PRIOR TO BIDDING. ACCESS PANELS ARE REQUIRED FOR ALL CONCEALED APPLIANCES, CONTROLS DEVICES HEAT EXCHANGERS AND HVAC SYSTEM COMPONENTS THAT UTILIZE ENERGY WHERE ACCESS PANELS ARE USED. THE ACCESS PANEL SHOULD BE SIZED TO ALLOW ACCESSIBILITY FOR INSPECTION. SERVICE, REPAIR AND REPLACEMENT WITHOUT DISABLING THE FUNCTION OF A FIRE-RESISTANCE-RATED ASSEMBLY OR REMOVING PERMANENT CONSTRUCTION, OTHER APPLIANCES, VENTING SYSTEMS OR ANY OTHER PIPING OR DUCTS NOT CONNECTED TO THE APPLIANCE BEING INSPECTED, SERVICED, REPAIRED OR REPLACED. THERE SHALL BE NO EXTRAS FOR HAVING TO ADD ACCESS PANELS AFTER BIDS ARE AWARDED.
- 14. CUTTING AND PATCHING
- a.NEATLY DO ALL CUTTING AS REQUIRED AND PATCH ALL CUT SURFACES TO MATCH BUILDING CONSTRUCTION. THE CONTRACTOR SHALL EMPLOY AND PAY A TRADE TRAINED AND QUALIFIED TO PERFORM THE REQUIRED PATCHING WORK. ALL SURFACES DISTURBED SHALL BE RESTORED WITH LIKE MATERIALS TO THE SATISFACTION OF THE OWNER. ALL PENETRATIONS THROUGH ROOF SHALL BE MADE BY BONDED ROOFER. MECHANICAL CONTRACTOR SHALL PAY ALL FEES REQUIRED.
- 15. FLASHING & COUNTERFLASHING
- a.ROOF FLASHING SHALL BE FURNISHED AND INSTALLED BY THE ROOFING CONTRACTOR. ROOF COUNTERFLASHING SHALL BE FURNISHED AND INSTALLED BY THE MECHANICAL CONTRACTOR. COORDINATE WORK WITH ROOFING CONTRACTOR AND PAY ALL FEES.
- b. OBTAIN APPROVAL FROM GENERAL CONTRACTOR, CONSTRUCTION MANAGER, OWNER AND/OR ROOFING CONTRACTOR PRIOR TO MAKING ANY PENETRATIONS SO THAT WARRANTIES ARE NOT COMPROMISED OR VOIDED.
- 16. WARRANTY

- a. THE MECHANICAL CONTRACTOR SHALL UNCONDITIONALLY WARRANT ALL WORK TO BE FREE OF DEFECTS IN EQUIPMENT, MATERIAL AND WORKMANSHIP FOR A PERIOD OF ONE (1) YEAR FROM THE DATE OF FINAL ACCEPTANCE BY OWNER. THE MECHANICAL CONTRACTOR WILL REPAIR OR REPLACE ANY DEFECTIVE
- WORK PROMPTLY AND WITHOUT CHARGE TO THE OWNER. b. RESTORE ANY OTHER EXISTING WORK DAMAGED IN THE COURSE OF REPAIRING DEFECTIVE EQUIPMENT, MATERIALS AND WORKMANSHIP
- 17. MECHANICAL WORK
- a. THE MECHANICAL CONTRACTOR SHALL PROVIDE NEW HVAC EQUIPMENT, FANS, DUCTWORK, PIPING, AIR DEVICES, CONTROLS AS INDICATED ON DRAWINGS AND AS SPECIFIED. STARTUP AND 1ST YEAR PARTS AND LABOR WARRANTY SHALL BE INCLUDED AND MANUFACTURER'S EXTENDED WARRANTIES. EQUIPMENT AND APPLIANCES SHALL BE INSTALLED AS REQUIRED BY THE TERMS OF THEIR APPROVAL, IN ACCORDANCE WITH THE CONDITIONS OF THE LISTING, THE MANUFACTURER'S INSTALLATION INSTRUCTIONS, AND THE APPLICABLE CODE.
- 18. OWNER'S INSTRUCTIONS

a. PROVIDE TWO SETS OF COMPLETE OPERATING AND MAINTENANCE INSTRUCTIONS WITH DRAWINGS, TYPEWRITTEN INSTRUCTIONS AND OPERATING SEQUENCES AND DESCRIPTIVE DATA SHEETS. ASSEMBLE EACH SET IN A HARD-BOUND COVER. PROVIDE PDF FILES OF ALL DOCUMENTATION. 19. FINALE

- a. PUT ALL EQUIPMENT IN SERVICE AND DEMONSTRATE THAT ALL CONDITIONS OF THE CONTRACT HAVE BEEN FULFILLED. REMOVE ALL TOOLS. DEBRIS. ETC. OCCASIONED BY WORK UNDER THIS CONTRACT. SUBMIT ALL WARRANTIES, TEST REPORTS, OPERATING AND MAINTENANCE MANUALS FOR HVAC SYSTEMS, LOG SHEETS AND CHARTS, AND GUARANTEES AS PREVIOUSLY SPECIFIED. PROVIDE ALL REPORTS, FORMS, ETC REQUIRED BY INSPECTORS TO THE SATISFACTION OF THE OWNER. PROVIDE AS-BUILT RECORD DRAWINGS (IN AUTOCAD 2007 OR LATER) SHOWING AN ACCURATE ACCOUNT OF THE FINAL INSTALLED SYSTEMS. SYSTEMS INCLUDING BUT NOT LIMITED TO ALL EQUIPMENT AND ASSOCIATED CONTROLS, DUCTWORK/PIPING, AIR DEVICES, ETC.
- 20. ADHESIVES AND SEALANTS
- a. SEAL ALL LONGITUDINAL AND TRANSVERSE DUCT JOINTS WITH A UL 181A OR 181B NON-HARDENING, NON-MIGRATING MASTIC OR LIQUID ELASTIC SEALANT OF A TYPE RECOMMENDED BY THE MANUFACTURER FOR SEALING JOINTS AND SEAMS IN SHEET METAL DUCTWORK. COVER ALL FIELD JOINTS. JOINTS AROUND SPIN-IN FITTINGS AND FASTENING SCREWS WITH MASTIC. ALL SEALANTS AND GASKETS SHALL HAVE SURFACE-BURNING CHARACTERISTICS WITH A MAXIMUM FLAME-SPREAD INDEX OF 25 AND A MAXIMUM SMOKE-DEVELOPED INDEX OF 50 WHEN TESTED ACCORDING TO UL 723.
- b. EXPOSED DUCTWORK: TRIM DUCT SEALANTS FLUSH WITH METAL. CREATE A SMOOTH AND UNIFORM EXPOSED BEAD. DO NOT USE TWO-PART TAPE SEALING SYSTEM.
- 21. DIFFUSERS, GRILLES AND REGISTERS
- A.DIFFUSERS, GRILLES AND REGISTERS SHALL BE MANUFACTURED BY TITUS, PRICE, OR ENGINEERED APPROVED EQUAL AND SHALL BE FURNISHED AND INSTALLED BY THE MECHANICAL CONTRACTOR. DIFFUSERS SHALL BE INSTALLED AS INDICATED ON THE DRAWINGS AND SCHEDULES. THE MECHANICAL CONTRACTOR SHALL PROVIDE ALL MISCELLANEOUS ITEMS NECESSARY FOR A COMPLETE AND PROPER INSTALLATION IN THE TYPE OF CEILING AND WALLS USED IN THIS PROJECT. 22. EXHAUST FAN
- A.FAN MANUFACTURER SHALL BE BROAN, PANASONIC, COOK, GREENHECK, OR ENGINEERED APPROVED EQUAL. REFER TO DRAWINGS AND SCHEDULES FOR UNIT LOCATION, TECHNICAL DATA, AND ANY APPLICABLE ACCESSORIES.
- 23. INDOOR FURNACE
- A.SPLIT SYSTEMS SHALL CONSIST OF HIGH EFFICIENT CONDENSING GAS FURNACE AND ASSOCIATED CONDENSING UNIT. FURNACE SHALL BE A 4-WAY MULTIPOISE DESIGN AND INSTALLED PER MANUFACTURER'S REQUIREMENTS. REFER TO DRAWINGS AND SCHEDULES FOR UNIT LOCATION, TECHNICAL DATA, AND ACCESSORIES.
- 24. OUTDOOR CONDENSING UNIT
- A.REFER TO DRAWINGS AND SCHEDULES FOR UNIT LOCATION, TECHNICAL DATA, AND ACCESSORIES. 25. CONDENSATE DRAIN PIPING
- A.THE MECHANICAL CONTRACTOR SHALL FURNISH AND INSTALL CONDENSATE DRAINS, P-TRAPS WITH REMOVABLE CLEANOUT CAPS FOR AIR EQUIPMENT PER MANUFACTURER'S RECOMMENDATIONS. THE P-TRAP DEPTH SHALL BE AT LEAST THE DEPTH SPECIFIED FOR THE RESPECTIVE PRESSURE DROP OF THE UNIT. CONDENSATE DRAIN PIPING SHALL BE SCHEDULE 40 PVC PIPE WITH SOLVENT WELD FITTINGS [INSULATE CONDENSATE WALLS OF PIPE WITH ARMAFLEX AP, FLEXIBLE CLOSED CELL ELASTOMERIC FOAM, SELF-SEALING INSULATION. PROVIDE 1/2" THICK INSULATION ON PIPING < 1" IN DIAMETER AND 1" THICK INSULATION ON PIPING BETWEEN 1" AND 1-1/2" IN DIAMETER. PIPE INSULATION SHALL NOT EXCEED 25/50 FLAME-SMOKE RATINGS]. ALL CONDENSATE DRAIN LINES SHALL BE CONFIGURED TO PERMIT THE CLEARING OF BLOCKAGES AND PERFORMANCE OF MAINTENANCE WITHOUT REQUIRING THE DRAIN LINE TO BE CUT FOR CONDENSATE PUMPS LOCATED IN UNINHABITABLE SPACES (I.E. ATTICS AND CRAWL SPACES), PROVIDE CONTROLS THAT WILL SHUT DOWN THE AIR EQUIPMENT IF THE CONDENSATE PUMP FAILS.
- B. ALL COOLING EQUIPMENT SHALL HAVE A WET SWITCH IN THE PRIMARY DRAIN LINE, THE OVERFLOW DRAIN LINE, OR IN THE EQUIPMENT-SUPPLIED DRAIN PAN (LOCATED AT A POINT HIGHER THAN THE PRIMARY DRAIN LINE CONNECTION AND BELOW THE OVERFLOW RIM OF THE PAN) THAT WILL SHUT DOWN THE UNIT WHEN THE CONDENSATE IS CLOGGED..
- 26 PIPING SUPPORTS (METAL PIPE)
- A.FURNISH AND INSTALL HOT-DIPPED GALVANIZED STEEL FASTENERS, HANGERS, ANCHORS, RODS, STRAPS, TRIM AND ANGLES FOR SUPPORT OF PIPING.
- 27. PIPING SUPPORTS (PLASTIC PIPE)
- A.FURNISH AND INSTALL HANGERS FOR PLASTIC PIPING PER MANUFACTURER'S REQUIREMENTS. 28. TEMPERATURE CONTROLS AND CONTROL WIRING
- A. THE MECHANICAL CONTRACTOR SHALL PROVIDE ALL CONTROL WIRING NECESSARY FOR THE COMPLETE AND PROPER OPERATING TEMPERATURE CONTROL SYSTEM. PROGRAMMABLE THERMOSTATS SHALL BE PROVIDED WITH EQUIPMENT PACKAGES UNLESS OTHERWISE NOTED.
- 29. TESTING, BALANCING, AND ADJUSTING A.MECHANICAL CONTRACTOR IS RESPONSIBLE TO ADJUST SPEED TAPS ON FURNACE BLOWER MOTOR. REFERENCE THE FAN PERFORMANCE CHART IN THE EQUIPMENT PRODUCT DATA FOR CORRECT SETTING TO MATCH AIRFLOW INDICATED ON THE FURNACE SCHEDULE.
- 30. SEQUENCE OF OPERATION EXHAUST FANS
  - •E-X: EXHAUST FAN SHALL RUN ON A CONDENSATION SENSOR SWITCH (FURNISHED BY THE MECHANICAL CONTRACTOR).
  - •SPLIT SYSTEMS
  - •GF/CU-X:
  - WHEN THE THERMOSTAT CALLS FOR HEATING THE FAN SHALL RUN AND THE GAS FIRED HEAT EXCHANGER SHALL FIRE TO MAINTAIN TEMPERATURE SETPOINT. WHEN THE SETPOINT IS REACHED THE UNIT SHALL SHUT OFF.
  - •COOLING MODE WHEN THE THERMOSTAT CALLS FOR COOLING THE CONDENSING UNIT SHALL ENGAGE, THE FURNACE FAN SHALL RUN, AND THE DX COOLING COIL SHALL COOL THE AIR TO MAINTAIN TEMPERATURE SETPOINT

•HEATING MODE - INDOOR FURNACES SHALL BE CONTROLLED FROM A THERMOSTAT IN THE SPACE.

| INDOOR FURNACE SYSTEM SCHEDULE |       |                      |              |                |      |                    |                     |      |     |     |      |      |        |      |
|--------------------------------|-------|----------------------|--------------|----------------|------|--------------------|---------------------|------|-----|-----|------|------|--------|------|
| UNIT                           | TAG   | AREA<br>SERVED       | MANUFACTURER | FURNACE        | AFUE | HTG CAP<br>IN BTUH | HEATING<br>CAP BTUH | CFM  | ESP | HP  | MCA  | MOCP | WEIGHT | NOTE |
| SYS-01                         | GF-1  | REFER TO<br>DRAWINGS | TEMPSTAR     | N95ESN0401410A | 96%  | 40,000             | 39,000              | 884  | 0.5 | .50 | 9.7  | 15   | 120    | 1-2  |
| SYS-02                         | GF-2  | REFER TO<br>DRAWINGS | TEMPSTAR     | N95ESN0401410A | 96%  | 40,000             | 39,000              | 865  | 0.5 | .50 | 9.7  | 15   | 120    | 1-2  |
| SYS-03                         | GF-3  | REFER TO<br>DRAWINGS | TEMPSTAR     | N95ESN0601412A | 96%  | 60,000             | 58,000              | 1023 | 0.5 | .50 | 9.8  | 15   | 129    | 1-2  |
| SYS-04                         | GF-4  | REFER TO<br>DRAWINGS | TEMPSTAR     | N95ESN0601714A | 96%  | 60,000             | 58,000              | 1204 | 0.5 | .75 | 12.9 | 15   | 139    | 1-2  |
| SYS-05                         | GF-5  | REFER TO<br>DRAWINGS | TEMPSTAR     | N95ESN0601714A | 96%  | 60,000             | 58,000              | 1247 | 0.5 | .75 | 12.9 | 15   | 139    | 1-2  |
| SYS-06                         | GF-6  | REFER TO<br>DRAWINGS | TEMPSTAR     | N95ESN0601714A | 96%  | 60,000             | 58,000              | 1232 | 0.5 | .75 | 12.9 | 15   | 139    | 1-2  |
| SYS-12                         | GF-12 | REFER TO<br>DRAWINGS | TEMPSTAR     | N95ESN0401410A | 96%  | 40,000             | 39,000              | 595  | 0.5 | .50 | 9.7  | 15   | 120    | 1-2  |
| SYS-13                         | GF-13 | REFER TO<br>DRAWINGS | TEMPSTAR     | N95ESN0401410A | 96%  | 40,000             | 39,000              | 555  | 0.5 | .50 | 9.7  | 15   | 120    | 1-2  |

2. CONDENSATE NEUTRALIZER KIT.

\*NOT ALL EQUIPMENT SHOWN APPLIES TO BUILDING. REFER TO FLOOR PLANS FOR QUANTITY AND TYPE OF EQUIPMENT. OUTDOOR SYSTEM SCHEDULE

| UNIT   | TAG   | AREA<br>SERVED       | MANUFACTURER | INDOOR COIL | CONDENSING | CLG-MBH | VOLTS   | PHASE | MCA  | MOCP | SEER | EER  | WEIGHT | NOTES |
|--------|-------|----------------------|--------------|-------------|------------|---------|---------|-------|------|------|------|------|--------|-------|
| SYS-01 | CU-1  | REFER TO<br>DRAWINGS | TEMPSTAR     | END4X18L14  | NXA418GKC  | 18      | 208/230 | 1     | 11.7 | 20   | 15   | 12.5 | 123    | 1-5   |
| SYS-02 | CU-2  | REFER TO<br>DRAWINGS | TEMPSTAR     | END4X24L14  | NAX424GKC  | 24      | 208/230 | 1     | 14.1 | 20   | 14   | 11.5 | 119    | 1-5   |
| SYS-03 | CU-3  | REFER TO<br>DRAWINGS | TEMPSTAR     | END4X24L14  | NAX424GKC  | 24      | 208/230 | 1     | 14.1 | 20   | 14   | 11.5 | 119    | 1-5   |
| SYS-04 | CU-4  | REFER TO<br>DRAWINGS | TEMPSTAR     | END4X30L17  | NAX430GKC  | 30      | 208/230 | 1     | 16.8 | 25   | 15   | 12.5 | 151    | 1-5   |
| SYS-05 | CU-5  | REFER TO<br>DRAWINGS | TEMPSTAR     | END4X37L17  | NAX436GKC  | 36      | 208/230 | 1     | 18.1 | 30   | 14   | 12   | 134    | 1-5   |
| SYS-06 | CU-6  | REFER TO<br>DRAWINGS | TEMPSTAR     | END4X42L21  | NAX442GKC  | 42      | 208/230 | 1     | 22.3 | 35   | 14   | 12   | 192    | 1-5   |
| SYS-12 | CU-12 | REFER TO<br>DRAWINGS | TEMPSTAR     | END4X24L14  | NAX424GKC  | 24      | 208/230 | 1     | 14.1 | 20   | 14   | 11.5 | 119    | 1-5   |
| SYS-13 | CU-13 | REFER TO<br>DRAWINGS | TEMPSTAR     | END4X18L14  | NXA418GKC  | 18      | 208/230 | 1     | 11.7 | 20   | 15   | 12.5 | 123    | 1-5   |

1. LOW AMBIENT PRESSURE SWITCH.

2. LOW PRESSURE SWITCH. 3. CRANKCASE HEATER.

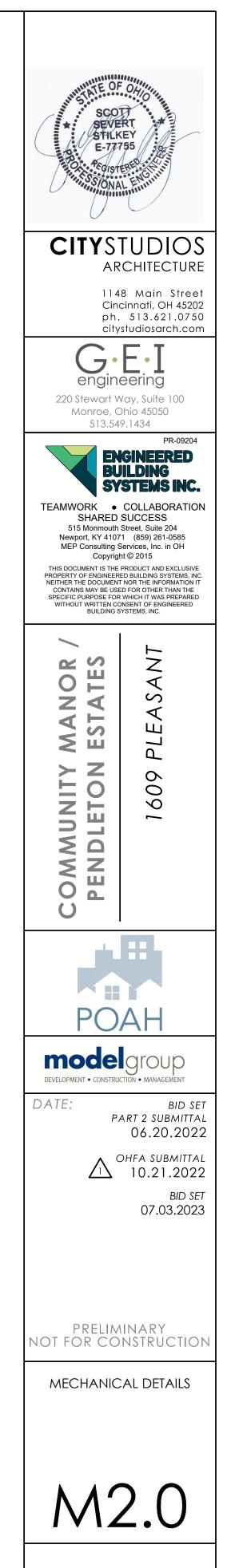
4. HARD START KIT.

5. DIVERSITECH 2" ECOPAD OR ENGINEERED EQUIVALENT. \*NOT ALL EQUIPMENT S

| SHOWN A | IOWN APPLIES TO BUILDING. REFER TO FLOOR PLANS FOR QUANTITY AND TYPE OF EQUIPMENT.                                                                                           |        |           |            |        |    |      |     |      |          |          |    |       |  |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-----------|------------|--------|----|------|-----|------|----------|----------|----|-------|--|
|         | FAN SCHEDULE                                                                                                                                                                 |        |           |            |        |    |      |     |      |          |          |    |       |  |
| TAG     | TAG       TYPE       AREA SERVED       MANUFACTURER       MODEL       DRME       CFM       ESP       WATTS       RPM       VOLT/PHASE       MOUNTING       WEIGHT       NOTE |        |           |            |        |    |      |     |      |          |          |    | NOTES |  |
| E-1     | EXHAUST                                                                                                                                                                      | TOILET | PANASONIC | FV-0511VK2 | DIRECT | 50 | 0.25 | 6.2 | 1054 | 120/60/1 | CEILING  | 12 | 1,2   |  |
|         | CCS1-W CONDENSA                                                                                                                                                              |        |           |            |        |    | 0.20 | 0.2 |      | 120,00,1 | 02121110 |    |       |  |

2. PC-RD05C5 RADIATION DAMPER.

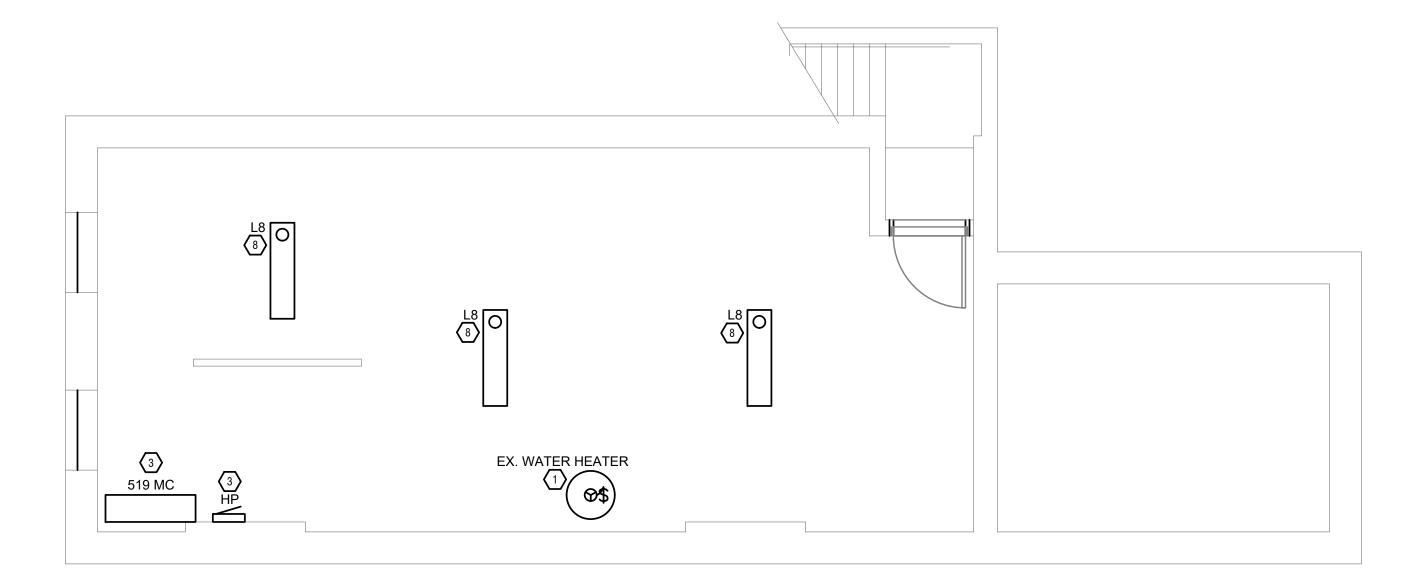
### 



|                |                  | GENERAL NOTES-OVERAL                                                                 |                |       |       |                                                                                                                                    |
|----------------|------------------|--------------------------------------------------------------------------------------|----------------|-------|-------|------------------------------------------------------------------------------------------------------------------------------------|
| LOCATION       | OUTLETS          | SWITCHES                                                                             | GFI            | DRYER | NOTES | A. EBS DRAWINGS INDICATE DESIGN INTENT AND<br>CONDITIONS ARISE IN THE FIELD THAT REQUIR<br>DRAWINGS IT IS ASSUMED THAT THE CONTRAC |
| LIVING ROOM    | 15               | 9                                                                                    | 0              | 0     | 1,3   | APPROPRIATE DEVIATION WITH APPROVAL FRO                                                                                            |
| KITCHEN        | 12               | 6                                                                                    | 6              | 0     | 1,3   | AVAILABLE TO ASSIST WHEN REQUIRED IF ISSU                                                                                          |
| HALL           | 3                | 6                                                                                    | 0              | 0     | 1,3   |                                                                                                                                    |
| BATHROOM       | 0                | 2                                                                                    | 1              | 0     | 1,2   |                                                                                                                                    |
| BEDROOM(1)     | 5                | 1                                                                                    | 0              | 0     | 1,2   | SCOPE OF WORK                                                                                                                      |
| BEDROOM (2)    | 4                | 1                                                                                    | 0              | 0     | 1,2   |                                                                                                                                    |
| STAIRS         | 1                | 1                                                                                    | 0              | 0     | 1,3   | RENOVATION OF AN EXISTING MULTIFAMILY BUILDI                                                                                       |
| BASEMENT       | 0                | 1                                                                                    | 2              | 0     | 1,3   | ELECTRICAL SYSTEMS THAT REMAIN ARE IN GOOD<br>REPLACEMENTS OR REPAIRS TO BE COORDINATED                                            |
| RANGE          | 3                | 0                                                                                    | 0              | 0     | 1,3   | OWNER. REPLACE LIGHT FIXTURES, RECEPTACLES                                                                                         |
| ** EBS TAKES N | O RESPONSIBILITY | FOR THE QUANTITIE                                                                    | S SHOWN ABOVE. |       |       | PLATES AS REQUIRED. NO ADDED ELECTRICAL LOA                                                                                        |
|                |                  |                                                                                      |                |       |       |                                                                                                                                    |
|                |                  | HEDULE ARE FOR BI                                                                    |                | _     |       | GENERAL NOTES-LIGHTIN                                                                                                              |
|                | THE FINAL COUNTS | A. PROVIDE HOLD-ON-TYPE BREAKERS FOR EGRE<br>CIRCUITS. WIRE ALL EGRESS/EMERGENCY FIX |                |       |       |                                                                                                                                    |

2. THE QUANTITES SHOWN ARE FOR A SINGLE ROOM. 3. THE QUANTITIES SHOWN ARE FOR ENTIRE BUILDING.

- A. PROVIDE HOLD-ON-TYPE BREAKERS FOR EGF CIRCUITS. WIRE ALL EGRESS/EMERGENCY FI SWITCHING.
  B. LIGHT FIXTURES CONTROLLED BY SWITCH IN OTHERWISE NOTED.
- C. WHERE DIMMERS AND/OR DIMMING SYSTEMS TO FURNISH DIMMERS THAT ARE COMPATIBL RATED FOR THE WATTAGE OF THE DIMMING 2 DIMMERS AS REQUIRED TO MEET ZONE LOAD





| LL PROJECT                                                                                                                    | GENERAL NOTES-POWER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | GENERAL NOTES-DWELLING UNITS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AD REQUIRED OUTCOMES. IF<br>VIRE DEVIATIONS FROM THE<br>ACTOR WILL DETERMINE THE<br>ROM THE OWNER. EBS IS<br>ISUES ARISE.     | <ul> <li>A. ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR ALL NEW CONDUIT/CABLE<br/>ROUTING WHERE APPLICABLE. COORDINATE ROUTING WITH ALL OTHER<br/>TRADES AND BUILDING CONDITIONS.</li> <li>B. ALL ELECTRICAL DISTRIBUTION EQUIPMENT IS EXISTING TO REMAIN WITH NO<br/>ADDED LOADS.</li> <li>C. PROVIDE MOTOR STARTERS FOR EQUIPMENT AS INDICATED ON DRAWINGS.<br/>COORDINATE ANY INTERLOCKING WIRING WITH HVAC CONTRACTOR AND<br/>PROVIDE WIRING, COILS, AND AUXILIARY CONTACTS AS NECESSARY. SIZE<br/>ALL CIRCUITS FOR ACTUAL EQUIPMENT TO BE CONNECTED.</li> <li>D. ALL PANELS AND DISCONNECTS LOCATED OUTDOORS SHALL BE LABELED<br/>NEMA 3R.</li> <li>E. ROOF MOUNTED AND OUTDOOR EQUIPMENT SHALL HAVE 120V RECEPTACLE<br/>MOUNTED WITHIN 25' OF EACH PIECE. RECEPTACLES SHALL BE IN WEATHER<br/>PROOF BOX AND HAVE GFCI PROTECTION.</li> <li>F. FOR ITEMS FURNISHED BY OTHER TRADES, ELECTRICAL CONTRACTOR TO<br/>FULLY COORDINATE ELECTRICAL REQUIREMENTS WITH ACTUAL EQUIPMENT<br/>BEING CONNECTED PRIOR TO INSTALLATION. ALL WIRING AND<br/>DISCONNECTEND REANS ARE EXISTING TO REMAIN. FIELD VERIFY THAT ALL<br/>ELECTRICAL EQUIPMENT AND WIRING IS IN GOOD WORKING ORDER,<br/>COORDINATE REPAIRS AND REPLACEMENTS WITH OWNER AND ARCHITECT.</li> <li>G. REFER TO ARCHITECT'S PLANS AND ELEVATIONS FOR NEW DEVICE MOUNTING<br/>HEIGHTS AND LOCATIONS.</li> </ul> | <ul> <li>A. PROVIDE AFCI PROTECTION IN ACCORDANCE WITH NEC 210.12. AFCI<br/>PROTECTION MUST BE PROVIDED WHERE EXISTING BRANCH CIRCUIT WIRING<br/>IS MODIFIED, OR RECEPTACLES ARE REPLACED, IN ACCORDANCE WITH NEC<br/>AND LOCAL ELECTRICAL INSPECTION REQUIREMENTS. REFER TO NEC 406.4<br/>(D) AND NEC 210.12 (D)</li> <li>B. FURNISH AND INSTALL SMOKE DETECTORS AS REQUIRED BY CODE. SMOKE<br/>DETECTORS SHOWN ON EBS DRAWINGS ARE INTENDED TO CONVEY<br/>GENERAL COMPLIANCE FOR BUILDING DEPARTMENT SUBMITTALS. PROVIDE<br/>SAME TYPE SMOKE DETECTORS AS EXISTING SMOKE DETECTORS IN SAME<br/>LOCATION. SMOKE DETECTORS AS EXISTING SMOKE DETECTORS IN SAME<br/>LOCATION. SMOKE DETECTORS SHALL BE HARD WIRED WITH BATTERY<br/>BACK-UP IF EXISTING WIRING PRESENT. FIRE ALARM AND/OR SMOKE<br/>DETECTOR SYSTEMS ARE FURNISHED ON A DESIGN-BUILD BASIS BY THE<br/>ELECTRICIAN.</li> <li>C. WHERE CIRCUITING IS SHOWN TYPICAL FOR MULTIPLE UNITS, COORDINATE<br/>BREAKER/WIRE SIZES FOR EQUIPMENT FURNISHED BY OTHERS WITH SHOP<br/>DRAWINGS PROVIDED BY THE CONTRACTOR SUPPLYING THE EQUIPMENT.<br/>VERIFY BREAKER/WIRE SIZES FOR EQUIPMENT OR APPLIANCE FOR EACH<br/>UNIT PRIOR TO ROUGH-IN.</li> <li>D. PROVIDE CONDUIT AND PULL STRING TO APPROVED LOCATION FOR VOICE,<br/>DATA, AND CATV CABLES.</li> <li>E. CIRCUITING ON DRAWINGS AND PANEL SCHEDULE IS SHOWN TYPICAL FOR<br/>SIMILAR UNITS. REFER TO DWELLING UNIT LOAD SUMMARIES FOR<br/>INDIVIDUAL DWELLING UNIT LOAD CALCULATIONS</li> </ul> |
| I SAME ROOM UNLESS<br>S ARE REQUIRED, CONTRACTOR<br>LE WITH FIXTURE SOURCE AND<br>ZONE. PROVIDE ADDITIONAL<br>D REQUIREMENTS. | H. CONTRACTOR TO FIELD VERIFY THAT ALL ELECTRICAL EQUIPMENT HAS<br>REQUIRED GROUNDING AND BONDING PER NEC 250. GROUNDING AND<br>BONDING IS CONSIDERED MEANS AND METHODS OF CONSTRUCTION, AND<br>SHOULD BE COMPLETED BY THE ELECTRICAL CONTRACTOR IF REQUIRED, IN<br>ACCORDANCE WITH NEC 250. GAS PIPING SYSTEMS MUST BE BONDED PER<br>UTILITY PROVIDER'S INSTALLATION GUIDELINES WHERE REQUIRED.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | F. COORDINATE RECEPTACLE, PHONE, AND TV DEVICE PLACEMENT WITH<br>FURNITURE LOCATIONS. VERIFY WITH ARCHITECT PRIOR TO ROUGH IN.<br>LOCATIONS SHOWN ON DRAWINGS ARE INTENDED TO CONVEY DESIGN<br>INTENT, AND DEMONSTRATE GENERAL COMPLIANCE WITH CODE. WHERE<br>ACTUAL STUD LOCATIONS REQUIRE DEVICE LOCATIONS TO BE<br>ADJUSTED, ADDED OR MINOR VARIATIONS AMONG UNITS THAT ARE SHOWN<br>AS "TYPICAL", ETC. OCCUR, CONTRACTOR, UNDER HIS BASE BID, TO MAKE<br>NECESSARY ADJUSTMENTS / ADDITIONS IN THE FIELD TO MAINTAIN NEC<br>DWELLING UNIT RECEPTACLE SPACING REQUIREMENTS. WHERE ACTUAL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |

G. LIGHTING INSTALLED IN CLOTHES CLOSETS SHALL BE INSTALLED IN ACCORDANCE WITH NEC 410.16.
H. REPLACE EXISTING MECHANICAL CLOSET LIGHT FIXTURE WITH NEW (L7) WHERE CLOSET CONTAINS A FIXTURE. PROVIDE A LINE-ITEM PRICE FOR THE

RECEPTACLE, PROVIDE FLOOR RECEPTACLE WITHIN 18 INCHES OF THE BASE

OF THE WALL. PROVIDE TAMPER PROOF RECEPTACLES AS REQUIRED BY

WINDOW CONSTRUCTION PROHIBITS THE INSTALLATION OF A WALL

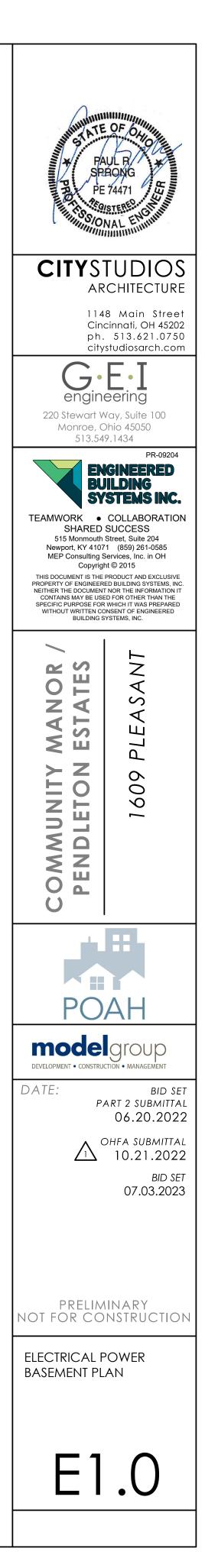
NEC ART. 406.12.

REPLACEMENT OF A SINGLE FIXTURE.



## **KEYED SHEET NOTES**

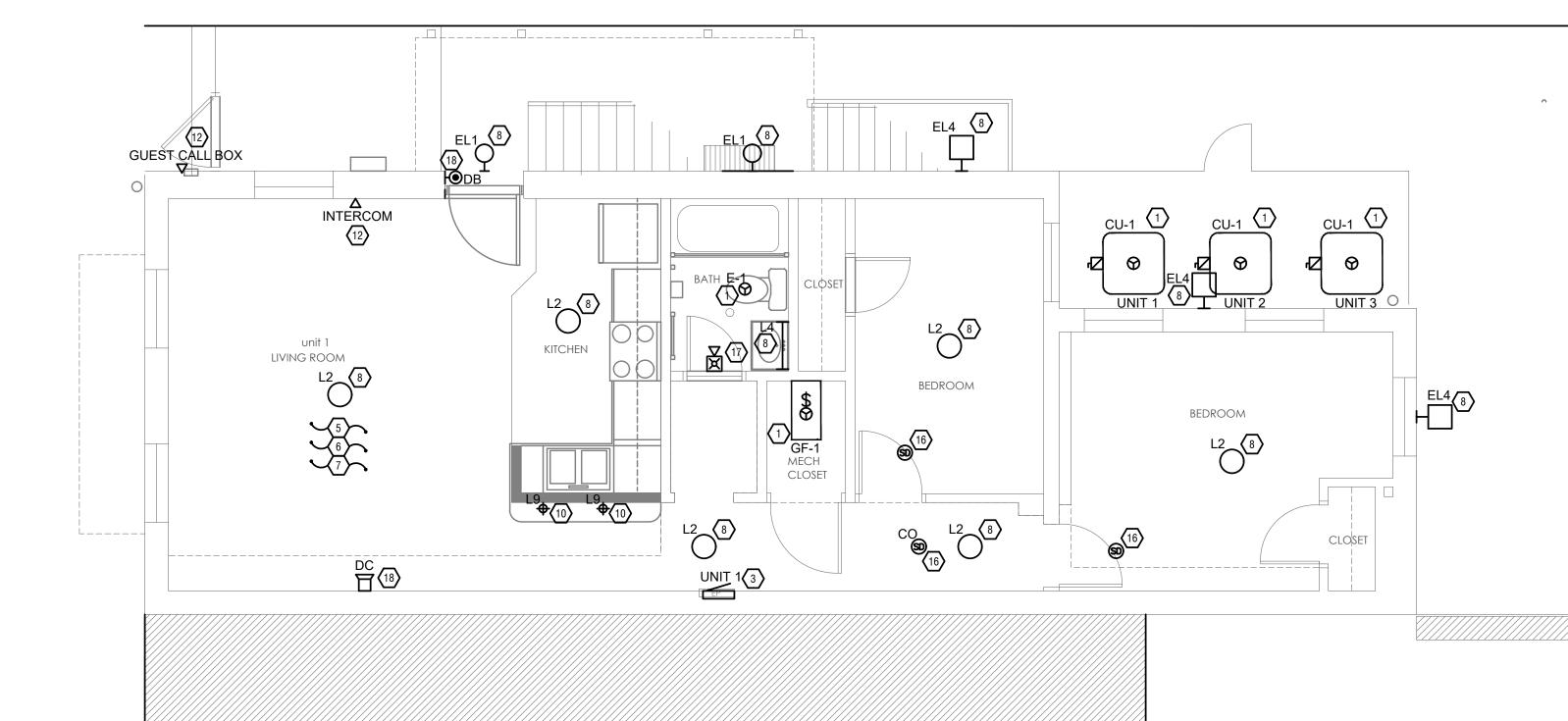
- 1. REPLACEMENT MECHANICAL EQUIPMENT PROVIDED BY MECHANICAL CONTRACTOR. DISCONNECT AND RECONNECT ELECTRICAL CONNECTION AS REQUIRED. VERIFY THAT ELECTRICAL REQUIREMENTS MATCH EXISTING CONDITIONS. FIELD VERIFY THAT WIRING AND ELECTRICAL CONNECTIONS ARE IN GOOD WORKING ORDER, COORDINATE REPAIRS OR REPLACEMENTS WITH OWNER AND ARCHITECT.
- 2. EXISTING PLUMBING EQUIPMENT TO REMAIN. VERIFY THAT ALL ELECTRICAL CONNECTIONS AND WIRING ARE IN GOOD WORKING ORDER, COORDINATE REPAIRS OR REPLACEMENTS WITH OWNER AND ARCHITECT.
- 3. LOCATION OF EXISTING ELECTRICAL DISTRIBUTION EQUIPMENT TO REMAIN. FIELD VERIFY THAT EQUIPMENT IS IN GOOD WORKING ORDER, COORDINATE ANY REPAIRS OR REPLACEMENTS WITH OWNER AND ARCHITECT.
- REPLACE WASHER AND DRYER RECEPTACLES AND COVER PLATES WITH NEW RECEPTACLES. FIELD VERIFY THAT WIRING AND HARDWARE IS IN GOOD WORKING ORDER AND REPLACE OR REPAIR AS NECESSARY.
   REPLACE EXISTING RECEPTAGE FOR AND COVER PLATES
- 5. REPLACE EXISTING RECEPTACLES, GFCI RECEPTACLES AND COVER PLATES. FIELD VERIFY THAT WIRING AND HARDWARE IS IN GOOD WORKING ORDER AND REPLACE OR REPAIR AS NECESSARY.
- 6. REPLACE EXISTING LIGHT SWITCHES AND COVER PLATES. FIELD VERIFY THAT WIRING AND HARDWARE IS IN GOOD WORKING ORDER AND REPLACE OR REPAIR AS NECESSARY.
- 7. REPLACE EXISTING TV, CABLE, AND DATA COVER PLATE OUTLETS.
- 8. REPLACE EXISTING LIGHT FIXTURE WITH NEW LIGHT FIXTURE, NEW LIGHT FIXTURE ADDS NO ELECTRICAL LOAD. FIELD VERIFY THAT WIRING AND HARDWARE IS IN GOOD WORKING ORDER AND REPLACE OR REPAIR AS NECESSARY.
- 9. NEW LIGHT FIXTURE TO BE CIRCUITED TO CLOSEST EXISTING SWITCH IN SAME ROOM, LIGHT FIXTURE IS ON GENERAL LIGHTING CIRCUIT WITH NO ADDED LOAD. COORDINATE FINAL LOCATION AND ROUTING OF WIRING WITH ARCHITECT AND GENERAL CONTRACTOR.
- 10. NEW PENDANT LIGHT FIXTURES TO BE INSTALLED AT EXISTING JUNCTION BOX IN CEILING. FIELD VERIFY THAT WIRING AND HARDWARE IS IN GOOD WORKING ORDER AND REPLACE OR REPAIR AS NECESSARY.
- 11. REPLACE EXISTING SMOKE DETECTORS WITH NEW SMOKE DETECTORS AND CO COMBINATION SMOKE DETECTORS WHERE APPLICABLE.
- 12. EXISTING INTERCOM SYSTEM TO BE REPLACED, COORDINATE NEW SYSTEM WITH OWNER AND ARCHITECT. FIELD VERIFY THAT EXISTING WIRING IS IN GOOD WORKING ORDER, COORDINATE ANY REPLACEMENTS WITH OWNER AND ARCHITECT.
- 13. EXISTING SUMP PUMP TO BE REPLACED, COORDINATE DISCONNECTING OF EXISTING AND RECONNECTING OF NEW SUMP PUMP WITH PLUMBING CONTRACTOR. VERIFY THAT ALL EXISTING WIRING AND ELECTRICAL DISCONNECTING MEANS ARE IN GOOD WORKING ORDER. COORDINATE ANY REPAIRS OR REPLACEMENTS WITH OWNER AND ARCHITECT.
- EXISTING LIGHT FIXTURE TO REMAIN. VERIFY THAT FIXTURE IS IN GOOD WORKING ORDER, REPAIR OR REPLACE AS REQUIRED WITH LIKE FIXTURE.
   INSTALL NEW LIGHT FIXTURE AT LOCATION SHOWN AND CIRCUIT TO LOCAL
- LIGHTING CIRCUIT. NO ADDED ELECTRICAL LOAD. 16. PROVIDE AUDIBLE AND VISUAL SMOKE DETECTOR DEVICES.
- 17. PROVIDE SEPARATE STROBE, TO BE INSTALLED IN BATHROOM AND INTERCONNECTED IN PARALLEL TO LOCAL UNIT SMOKE DETECTOR
- 18. INSTALL HARDWIRED DOORBELL. NOTIFIER INSIDE UNIT SHALL BE BOTH AUDIBLE AND VISUAL. EDWARDS CFA SERIES (6536-G5) HORNSTROBE, 600 SERIES BUTTON, AND 590 SERIES TRANSFORMER OR EQUAL. CIRCUIT TO LOCAL GENERAL LIGHTING LOAD CIRCUIT, NO ADDED LOAD ON PANEL.



|                |                  | GENERAL NOTES-OVERAL                      |                |                    |          |                                                                                                                                    |
|----------------|------------------|-------------------------------------------|----------------|--------------------|----------|------------------------------------------------------------------------------------------------------------------------------------|
| LOCATION       | OUTLETS          | SWITCHES                                  | GFI            | DRYER              | NOTES    | A. EBS DRAWINGS INDICATE DESIGN INTENT AND<br>CONDITIONS ARISE IN THE FIELD THAT REQUIN<br>DRAWINGS IT IS ASSUMED THAT THE CONTRAC |
| LIVING ROOM    | 15               | 9                                         | 0              | 0                  | 1,3      | APPROPRIATE DEVIATION WITH APPROVAL FRO                                                                                            |
| KITCHEN        | 12               | 6                                         | 6              | 0                  | 1,3      | AVAILABLE TO ASSIST WHEN REQUIRED IF ISS                                                                                           |
| HALL           | 3                | 6                                         | 0              | 0                  | 1,3      |                                                                                                                                    |
| BATHROOM       | 0                | 2                                         | 1              | 0                  | 1,2      |                                                                                                                                    |
| BEDROOM(1)     | 5                | 1                                         | 0              | 0                  | 1,2      | SCOPE OF WORK                                                                                                                      |
| BEDROOM (2)    | 4                | 1                                         | 0              | 0                  | 1,2      |                                                                                                                                    |
| STAIRS         | 1                | 1                                         | 0              | 0                  | 1,3      | RENOVATION OF AN EXISTING MULTIFAMILY BUILDI<br>ELECTRICAL SYSTEMS THAT REMAIN ARE IN GOOD                                         |
| BASEMENT       | 0                | 1                                         | 2              | 0                  | 1,3      | REPLACEMENTS OR REPAIRS TO BE COORDINATED                                                                                          |
| RANGE          | 3                | 0                                         | 0              | 0                  | 1,3      | OWNER. REPLACE LIGHT FIXTURES, RECEPTACLES                                                                                         |
| ** EBS TAKES N | IO RESPONSIBILIT | FOR THE QUANTITIE                         | S SHOWN ABOVE. |                    |          | PLATES AS REQUIRED. NO ADDED ELECTRICAL LOA                                                                                        |
| 1. THE QUANTIT | IES SHOWN ON SC  | HEDULE ARE FOR BI                         | DDING PURPOSES | ONLY AND IT IS THE | Ξ        | GENERAL NOTES-LIGHTIN                                                                                                              |
| RESPONSIBILIT  | Y OF THE CONTRA  | CTOR TO PROVIDE A                         | TOTAL COUNT TO | THE GC PRIOR TO    | START OF |                                                                                                                                    |
|                |                  | S ARE DETERMINED E<br>. PROVIDE UNIT COST |                | •                  | VIDE     | A. PROVIDE HOLD-ON-TYPE BREAKERS FOR EGRI<br>CIRCUITS. WIRE ALL EGRESS/EMERGENCY FIX<br>SWITCHING.                                 |
|                |                  | OR A SINGLE ROOM.                         |                |                    |          | B. LIGHT FIXTURES CONTROLLED BY SWITCH IN S                                                                                        |

3. THE QUANTITIES SHOWN ARE FOR ENTIRE BUILDING.

OTHERWISE NOTED. C. WHERE DIMMERS AND/OR DIMMING SYSTEMS TO FURNISH DIMMERS THAT ARE COMPATIBLI RATED FOR THE WATTAGE OF THE DIMMING Z DIMMERS AS REQUIRED TO MEET ZONE LOAD



 $\left( \begin{array}{c} \\ \end{array} \right)$ 

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| LL PROJECT                                                                                                                    | GENERAL NOTES-POWER                                                                                                                                                                                                                                                                                                                                                                              | GENERAL NOTES-DWELLING UNITS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ID REQUIRED OUTCOMES. IF<br>VIRE DEVIATIONS FROM THE<br>ACTOR WILL DETERMINE THE<br>ROM THE OWNER. EBS IS<br>SUES ARISE.      | <ul> <li>A. ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR ALL NEW CONDUIT/CABLE<br/>ROUTING WHERE APPLICABLE. COORDINATE ROUTING WITH ALL OTHER<br/>TRADES AND BUILDING CONDITIONS.</li> <li>B. ALL ELECTRICAL DISTRIBUTION EQUIPMENT IS EXISTING TO REMAIN WITH NO<br/>ADDED LOADS.</li> </ul>                                                                                                       | A. PROVIDE AFCI PROTECTION IN ACCORDANCE WITH NEC 210.12. AFCI<br>PROTECTION MUST BE PROVIDED WHERE EXISTING BRANCH CIRCUIT WIRING<br>IS MODIFIED, OR RECEPTACLES ARE REPLACED, IN ACCORDANCE WITH NEC<br>AND LOCAL ELECTRICAL INSPECTION REQUIREMENTS. REFER TO NEC 406.4<br>(D) AND NEC 210.12 (D)                                                                                                                                                                                                                        |
|                                                                                                                               | <ul> <li>ADDED LOADS.</li> <li>C. PROVIDE MOTOR STARTERS FOR EQUIPMENT AS INDICATED ON DRAWINGS.<br/>COORDINATE ANY INTERLOCKING WIRING WITH HVAC CONTRACTOR AND<br/>PROVIDE WIRING, COILS, AND AUXILIARY CONTACTS AS NECESSARY. SIZE<br/>ALL CIRCUITS FOR ACTUAL EQUIPMENT TO BE CONNECTED.</li> </ul>                                                                                          | B. FURNISH AND INSTALL SMOKE DETECTORS AS REQUIRED BY CODE. SMOKE<br>DETECTORS SHOWN ON EBS DRAWINGS ARE INTENDED TO CONVEY<br>GENERAL COMPLIANCE FOR BUILDING DEPARTMENT SUBMITTALS. PROVIDE<br>SAME TYPE SMOKE DETECTORS AS EXISTING SMOKE DETECTORS IN SAME<br>LOCATION. SMOKE DETECTORS SHALL BE HARD WIRED WITH BATTERY                                                                                                                                                                                                |
| DING. VERIFY THAT ALL<br>D WORKING ORDER, ANY                                                                                 | D. ALL PANELS AND DISCONNECTS LOCATED OUTDOORS SHALL BE LABELED<br>NEMA 3R.                                                                                                                                                                                                                                                                                                                      | BACK-UP IF EXISTING WIRING PRESENT. FIRE ALARM AND/OR SMOKE<br>DETECTOR SYSTEMS ARE FURNISHED ON A DESIGN-BUILD BASIS BY THE<br>ELECTRICIAN.                                                                                                                                                                                                                                                                                                                                                                                |
| ED WITH ARCHITECT AND<br>ES, SWITCHES, AND COVER<br>DAD ON THIS PROJECT.                                                      | E. ROOF MOUNTED AND OUTDOOR EQUIPMENT SHALL HAVE 120V RECEPTACLE<br>MOUNTED WITHIN 25' OF EACH PIECE. RECEPTACLES SHALL BE IN WEATHER<br>PROOF BOX AND HAVE GFCI PROTECTION.                                                                                                                                                                                                                     | C. WHERE CIRCUITING IS SHOWN TYPICAL FOR MULTIPLE UNITS, COORDINATE<br>BREAKER/WIRE SIZES FOR EQUIPMENT FURNISHED BY OTHERS WITH SHOP<br>DRAWINGS PROVIDED BY THE CONTRACTOR SUPPLYING THE EQUIPMENT.                                                                                                                                                                                                                                                                                                                       |
| NG                                                                                                                            | F. FOR ITEMS FURNISHED BY OTHER TRADES, ELECTRICAL CONTRACTOR TO<br>FULLY COORDINATE ELECTRICAL REQUIREMENTS WITH ACTUAL EQUIPMENT<br>BEING CONNECTED PRIOR TO INSTALLATION. ALL WIRING AND                                                                                                                                                                                                      | VERIFY BREAKER/WIRE SIZES FOR EQUIPMENT OR APPLIANCE FOR EACH<br>UNIT PRIOR TO ROUGH-IN.<br>D. PROVIDE CONDUIT AND PULL STRING TO APPROVED LOCATION FOR VOICE.                                                                                                                                                                                                                                                                                                                                                              |
|                                                                                                                               | DISCONNECTING MEANS ARE EXISTING TO REMAIN. FIELD VERIFY THAT ALL<br>ELECTRICAL EQUIPMENT AND WIRING IS IN GOOD WORKING ORDER,                                                                                                                                                                                                                                                                   | DATA, AND CATV CABLES.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| RESS/EMERGENCY LIGHTING<br>IXTURES AHEAD OF ANY LOCAL                                                                         | COORDINATE REPAIRS AND REPLACEMENTS WITH OWNER AND ARCHITECT.<br>G. REFER TO ARCHITECT'S PLANS AND ELEVATIONS FOR NEW DEVICE MOUNTING<br>HEIGHTS AND LOCATIONS.                                                                                                                                                                                                                                  | E. CIRCUITING ON DRAWINGS AND PANEL SCHEDULE IS SHOWN TYPICAL FOR<br>SIMILAR UNITS. REFER TO DWELLING UNIT LOAD SUMMARIES FOR<br>INDIVIDUAL DWELLING UNIT LOAD CALCULATIONS                                                                                                                                                                                                                                                                                                                                                 |
| I SAME ROOM UNLESS<br>S ARE REQUIRED, CONTRACTOR<br>LE WITH FIXTURE SOURCE AND<br>ZONE. PROVIDE ADDITIONAL<br>D REQUIREMENTS. | H. CONTRACTOR TO FIELD VERIFY THAT ALL ELECTRICAL EQUIPMENT HAS<br>REQUIRED GROUNDING AND BONDING PER NEC 250. GROUNDING AND<br>BONDING IS CONSIDERED MEANS AND METHODS OF CONSTRUCTION, AND<br>SHOULD BE COMPLETED BY THE ELECTRICAL CONTRACTOR IF REQUIRED, IN<br>ACCORDANCE WITH NEC 250. GAS PIPING SYSTEMS MUST BE BONDED PER<br>UTILITY PROVIDER'S INSTALLATION GUIDELINES WHERE REQUIRED. | F. COORDINATE RECEPTACLE, PHONE, AND TV DEVICE PLACEMENT WITH<br>FURNITURE LOCATIONS. VERIFY WITH ARCHITECT PRIOR TO ROUGH IN.<br>LOCATIONS SHOWN ON DRAWINGS ARE INTENDED TO CONVEY DESIGN<br>INTENT, AND DEMONSTRATE GENERAL COMPLIANCE WITH CODE. WHERE<br>ACTUAL STUD LOCATIONS REQUIRE DEVICE LOCATIONS TO BE<br>ADJUSTED, ADDED OR MINOR VARIATIONS AMONG UNITS THAT ARE SHOWN<br>AS "TYPICAL", ETC. OCCUR, CONTRACTOR, UNDER HIS BASE BID, TO MAKE<br>NECESSARY ADJUSTMENTS / ADDITIONS IN THE FIELD TO MAINTAIN NEC |
|                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                  | DWELLING UNIT RECEPTACLE SPACING REQUIREMENTS. WHERE ACTUAL<br>WINDOW CONSTRUCTION PROHIBITS THE INSTALLATION OF A WALL                                                                                                                                                                                                                                                                                                                                                                                                     |

G. LIGHTING INSTALLED IN CLOTHES CLOSETS SHALL BE INSTALLED IN ACCORDANCE WITH NEC 410.16.
H. REPLACE EXISTING MECHANICAL CLOSET LIGHT FIXTURE WITH NEW (L7) WHERE CLOSET CONTAINS A FIXTURE. PROVIDE A LINE-ITEM PRICE FOR THE REPLACEMENT OF A SINGLE FIXTURE.

RECEPTACLE, PROVIDE FLOOR RECEPTACLE WITHIN 18 INCHES OF THE BASE

OF THE WALL. PROVIDE TAMPER PROOF RECEPTACLES AS REQUIRED BY

NEC ART. 406.12.



## ⟨#⟩ KEYED SHEET NOTES

- 1. REPLACEMENT MECHANICAL EQUIPMENT PROVIDED BY MECHANICAL CONTRACTOR. DISCONNECT AND RECONNECT ELECTRICAL CONNECTION AS REQUIRED. VERIFY THAT ELECTRICAL REQUIREMENTS MATCH EXISTING CONDITIONS. FIELD VERIFY THAT WIRING AND ELECTRICAL CONNECTIONS ARE IN GOOD WORKING ORDER, COORDINATE REPAIRS OR REPLACEMENTS WITH OWNER AND ARCHITECT.
- 2. EXISTING PLUMBING EQUIPMENT TO REMAIN. VERIFY THAT ALL ELECTRICAL CONNECTIONS AND WIRING ARE IN GOOD WORKING ORDER, COORDINATE REPAIRS OR REPLACEMENTS WITH OWNER AND ARCHITECT.
- 3. LOCATION OF EXISTING ELECTRICAL DISTRIBUTION EQUIPMENT TO REMAIN. FIELD VERIFY THAT EQUIPMENT IS IN GOOD WORKING ORDER, COORDINATE ANY REPAIRS OR REPLACEMENTS WITH OWNER AND ARCHITECT.
- REPLACE WASHER AND DRYER RECEPTACLES AND COVER PLATES WITH NEW RECEPTACLES. FIELD VERIFY THAT WIRING AND HARDWARE IS IN GOOD WORKING ORDER AND REPLACE OR REPAIR AS NECESSARY.
   REPLACE EXISTING RECEPTAGE FOR AND COVER PLATES
- 5. REPLACE EXISTING RECEPTACLES, GFCI RECEPTACLES AND COVER PLATES. FIELD VERIFY THAT WIRING AND HARDWARE IS IN GOOD WORKING ORDER AND REPLACE OR REPAIR AS NECESSARY.
- 6. REPLACE EXISTING LIGHT SWITCHES AND COVER PLATES. FIELD VERIFY THAT WIRING AND HARDWARE IS IN GOOD WORKING ORDER AND REPLACE OR REPAIR AS NECESSARY.
- 7. REPLACE EXISTING TV, CABLE, AND DATA COVER PLATE OUTLETS.
- 8. REPLACE EXISTING LIGHT FIXTURE WITH NEW LIGHT FIXTURE, NEW LIGHT FIXTURE ADDS NO ELECTRICAL LOAD. FIELD VERIFY THAT WIRING AND HARDWARE IS IN GOOD WORKING ORDER AND REPLACE OR REPAIR AS NECESSARY.
- 9. NEW LIGHT FIXTURE TO BE CIRCUITED TO CLOSEST EXISTING SWITCH IN SAME ROOM, LIGHT FIXTURE IS ON GENERAL LIGHTING CIRCUIT WITH NO ADDED LOAD. COORDINATE FINAL LOCATION AND ROUTING OF WIRING WITH ARCHITECT AND GENERAL CONTRACTOR.
- 10. NEW PENDANT LIGHT FIXTURES TO BE INSTALLED AT EXISTING JUNCTION BOX IN CEILING. FIELD VERIFY THAT WIRING AND HARDWARE IS IN GOOD WORKING ORDER AND REPLACE OR REPAIR AS NECESSARY.
- 11. REPLACE EXISTING SMOKE DETECTORS WITH NEW SMOKE DETECTORS AND CO COMBINATION SMOKE DETECTORS WHERE APPLICABLE.
- 12. EXISTING INTERCOM SYSTEM TO BE REPLACED, COORDINATE NEW SYSTEM WITH OWNER AND ARCHITECT. FIELD VERIFY THAT EXISTING WIRING IS IN GOOD WORKING ORDER, COORDINATE ANY REPLACEMENTS WITH OWNER AND ARCHITECT.
- 13. EXISTING SUMP PUMP TO BE REPLACED, COORDINATE DISCONNECTING OF EXISTING AND RECONNECTING OF NEW SUMP PUMP WITH PLUMBING CONTRACTOR. VERIFY THAT ALL EXISTING WIRING AND ELECTRICAL DISCONNECTING MEANS ARE IN GOOD WORKING ORDER. COORDINATE ANY REPAIRS OR REPLACEMENTS WITH OWNER AND ARCHITECT.
- EXISTING LIGHT FIXTURE TO REMAIN. VERIFY THAT FIXTURE IS IN GOOD WORKING ORDER, REPAIR OR REPLACE AS REQUIRED WITH LIKE FIXTURE.
   INSTALL NEW LIGHT FIXTURE AT LOCATION SHOWN AND CIRCUIT TO LOCAL
- LIGHTING CIRCUIT. NO ADDED ELECTRICAL LOAD. 16. PROVIDE AUDIBLE AND VISUAL SMOKE DETECTOR DEVICES.
- 17. PROVIDE SEPARATE STROBE, TO BE INSTALLED IN BATHROOM AND INTERCONNECTED IN PARALLEL TO LOCAL UNIT SMOKE DETECTOR
- 18. INSTALL HARDWIRED DOORBELL. NOTIFIER INSIDE UNIT SHALL BE BOTH AUDIBLE AND VISUAL. EDWARDS CFA SERIES (6536-G5) HORNSTROBE, 600 SERIES BUTTON, AND 590 SERIES TRANSFORMER OR EQUAL. CIRCUIT TO LOCAL GENERAL LIGHTING LOAD CIRCUIT, NO ADDED LOAD ON PANEL.



|                 |                 | GENERAL NOTES-OVERA |                |       |       |                                                                                                                                    |
|-----------------|-----------------|---------------------|----------------|-------|-------|------------------------------------------------------------------------------------------------------------------------------------|
| LOCATION        | OUTLETS         | SWITCHES            | GFI            | DRYER | NOTES | A. EBS DRAWINGS INDICATE DESIGN INTENT AND<br>CONDITIONS ARISE IN THE FIELD THAT REQUIF<br>DRAWINGS IT IS ASSUMED THAT THE CONTRAC |
| LIVING ROOM     | 15              | 9                   | 0              | 0     | 1,3   | APPROPRIATE DEVIATION WITH APPROVAL FR                                                                                             |
| KITCHEN         | 12              | 6                   | 6              | 0     | 1,3   | AVAILABLE TO ASSIST WHEN REQUIRED IF ISS                                                                                           |
| HALL            | 3               | 6                   | 0              | 0     | 1,3   |                                                                                                                                    |
| BATHROOM        | 0               | 2                   | 1              | 0     | 1,2   |                                                                                                                                    |
| BEDROOM(1)      | 5               | 1                   | 0              | 0     | 1,2   | SCOPE OF WORK                                                                                                                      |
| BEDROOM (2)     | 4               | 1                   | 0              | 0     | 1,2   |                                                                                                                                    |
| STAIRS          | 1               | 1                   | 0              | 0     | 1,3   | RENOVATION OF AN EXISTING MULTIFAMILY BUILD                                                                                        |
| BASEMENT        | 0               | 1                   | 2              | 0     | 1,3   | ELECTRICAL SYSTEMS THAT REMAIN ARE IN GOOD<br>REPLACEMENTS OR REPAIRS TO BE COORDINATED                                            |
| RANGE           | 3               | 0                   | 0              | 0     | 1,3   | OWNER. REPLACE LIGHT FIXTURES, RECEPTACLES                                                                                         |
| ** EBS TAKES NO | O RESPONSIBILIT | Y FOR THE QUANTITIE | S SHOWN ABOVE. |       |       | PLATES AS REQUIRED. NO ADDED ELECTRICAL LOA                                                                                        |

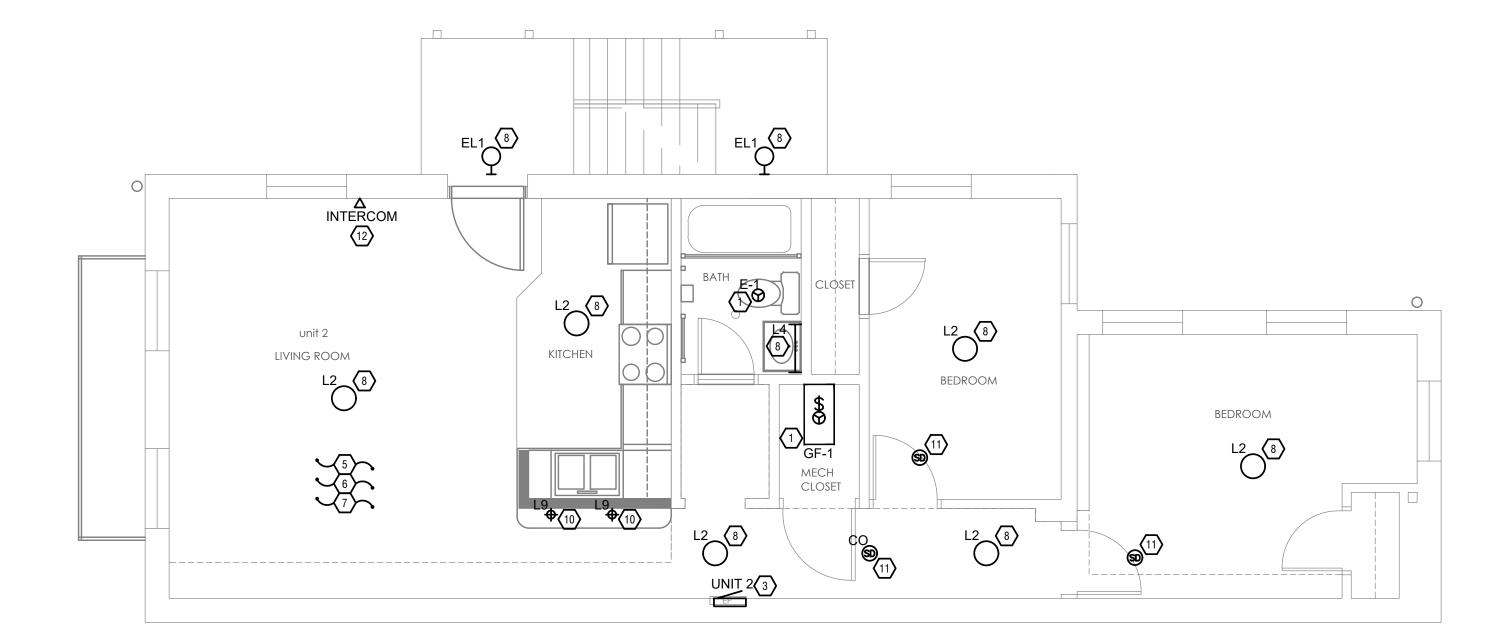
1. THE QUANTITIES SHOWN ON SCHEDULE ARE FOR BIDDING PURPOSES ONLY AND IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO PROVIDE A TOTAL COUNT TO THE GC PRIOR TO START OF WORK. AFTER THE FINAL COUNTS ARE DETERMINED BY THE CONTRACTOR, HE SHALL PROVIDE CREDIT, OR CONTRACTOR SHALL PROVIDE UNIT COST FOR EACH ADDITIONAL ITEM AT BID.

THE QUANTITES SHOWN ARE FOR A SINGLE ROOM.
 THE QUANTITIES SHOWN ARE FOR ENTIRE BUILDING.

A. PROVIDE HOLD-ON-TYPE BREAKERS FOR EGF CIRCUITS. WIRE ALL EGRESS/EMERGENCY FI SWITCHING.

B. LIGHT FIXTURES CONTROLLED BY SWITCH IN SOTHERWISE NOTED.C. WHERE DIMMERS AND/OR DIMMING SYSTEMS

TO FURNISH DIMMERS THAT ARE COMPATIBLE RATED FOR THE WATTAGE OF THE DIMMING Z DIMMERS AS REQUIRED TO MEET ZONE LOAD



≥z ANCE JSED I 18, 2022-1:39pm - E TO DEMONSTRATE CHIMENTS/J.609%-ZHERSOUT AROUT FEVERAL CARCINGEN - SECOND-FLOOF IZED TO BE USED AS CONTRACT DOCUMENTS. THESE DRA DMPLIANCE. THE INSTALLING CONTRACTOR IS RESPONSIB CC, Diractories 32.00 - 32.99 32.04 Model J. J. Mark DRAWINGS AND SPECIFICATIONS ARE ICTION WITH INFORMATION TO DETEF

| OVERALL PROJECT                                                                                                                                                                       | GENERAL NOTES-POWER                                                                                                                                                                                                                                                                                                                                                                              | GENERAL NOTES-DWELLING UNITS                                                                                                                                                                                                                                                                                                                                                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| IGN INTENT AND REQUIRED OUTCOMES. IF<br>LD THAT REQUIRE DEVIATIONS FROM THE<br>AT THE CONTRACTOR WILL DETERMINE THE<br>H APPROVAL FROM THE OWNER. EBS IS<br>REQUIRED IF ISSUES ARISE. | <ul> <li>A. ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR ALL NEW CONDUIT/CABLE<br/>ROUTING WHERE APPLICABLE. COORDINATE ROUTING WITH ALL OTHER<br/>TRADES AND BUILDING CONDITIONS.</li> <li>B. ALL ELECTRICAL DISTRIBUTION EQUIPMENT IS EXISTING TO REMAIN WITH NO<br/>ADDED LOADS.</li> </ul>                                                                                                       | <ul> <li>A. PROVIDE AFCI PROTECTION IN ACCORDANCE WITH NEC 210.12. AFCI<br/>PROTECTION MUST BE PROVIDED WHERE EXISTING BRANCH CIRCUIT WIRING<br/>IS MODIFIED, OR RECEPTACLES ARE REPLACED, IN ACCORDANCE WITH NEC<br/>AND LOCAL ELECTRICAL INSPECTION REQUIREMENTS. REFER TO NEC 406.4<br/>(D) AND NEC 210.12 (D)</li> <li>B. FURNISH AND INSTALL SMOKE DETECTORS AS REQUIRED BY CODE. SMOKE</li> </ul> |
|                                                                                                                                                                                       | C. PROVIDE MOTOR STARTERS FOR EQUIPMENT AS INDICATED ON DRAWINGS.<br>COORDINATE ANY INTERLOCKING WIRING WITH HVAC CONTRACTOR AND<br>PROVIDE WIRING, COILS, AND AUXILIARY CONTACTS AS NECESSARY. SIZE<br>ALL CIRCUITS FOR ACTUAL EQUIPMENT TO BE CONNECTED.                                                                                                                                       | DETECTORS SHOWN ON EBS DRAWINGS ARE INTENDED TO CONVEY<br>GENERAL COMPLIANCE FOR BUILDING DEPARTMENT SUBMITTALS. PROVIDE<br>SAME TYPE SMOKE DETECTORS AS EXISTING SMOKE DETECTORS IN SAME<br>LOCATION. SMOKE DETECTORS SHALL BE HARD WIRED WITH BATTERY                                                                                                                                                 |
| TIFAMILY BUILDING. VERIFY THAT ALL                                                                                                                                                    | D. ALL PANELS AND DISCONNECTS LOCATED OUTDOORS SHALL BE LABELED<br>NEMA 3R.                                                                                                                                                                                                                                                                                                                      | BACK-UP IF EXISTING WIRING PRESENT. FIRE ALARM AND/OR SMOKE<br>DETECTOR SYSTEMS ARE FURNISHED ON A DESIGN-BUILD BASIS BY THE<br>ELECTRICIAN.                                                                                                                                                                                                                                                            |
| E COORDINATED WITH ARCHITECT AND<br>S, RECEPTACLES, SWITCHES, AND COVER<br>ELECTRICAL LOAD ON THIS PROJECT.                                                                           | E. ROOF MOUNTED AND OUTDOOR EQUIPMENT SHALL HAVE 120V RECEPTACLE<br>MOUNTED WITHIN 25' OF EACH PIECE. RECEPTACLES SHALL BE IN WEATHER<br>PROOF BOX AND HAVE GFCI PROTECTION.                                                                                                                                                                                                                     | C. WHERE CIRCUITING IS SHOWN TYPICAL FOR MULTIPLE UNITS, COORDINATE<br>BREAKER/WIRE SIZES FOR EQUIPMENT FURNISHED BY OTHERS WITH SHOP<br>DRAWINGS PROVIDED BY THE CONTRACTOR SUPPLYING THE EQUIPMENT.                                                                                                                                                                                                   |
| LIGHTING                                                                                                                                                                              | F. FOR ITEMS FURNISHED BY OTHER TRADES, ELECTRICAL CONTRACTOR TO<br>FULLY COORDINATE ELECTRICAL REQUIREMENTS WITH ACTUAL EQUIPMENT<br>BEING CONNECTED PRIOR TO INSTALLATION. ALL WIRING AND                                                                                                                                                                                                      | VERIFY BREAKER/WIRE SIZES FOR EQUIPMENT OR APPLIANCE FOR EACH<br>UNIT PRIOR TO ROUGH-IN.                                                                                                                                                                                                                                                                                                                |
|                                                                                                                                                                                       | DISCONNECTING MEANS ARE EXISTING TO REMAIN. FIELD VERIFY THAT ALL ELECTRICAL EQUIPMENT AND WIRING IS IN GOOD WORKING ORDER,                                                                                                                                                                                                                                                                      | D. PROVIDE CONDUIT AND PULL STRING TO APPROVED LOCATION FOR VOICE,<br>DATA, AND CATV CABLES.                                                                                                                                                                                                                                                                                                            |
| AKERS FOR EGRESS/EMERGENCY LIGHTING<br>EMERGENCY FIXTURES AHEAD OF ANY LOCAL                                                                                                          | COORDINATE REPAIRS AND REPLACEMENTS WITH OWNER AND ARCHITECT.<br>G. REFER TO ARCHITECT'S PLANS AND ELEVATIONS FOR NEW DEVICE MOUNTING<br>HEIGHTS AND LOCATIONS.                                                                                                                                                                                                                                  | E. CIRCUITING ON DRAWINGS AND PANEL SCHEDULE IS SHOWN TYPICAL FOR<br>SIMILAR UNITS. REFER TO DWELLING UNIT LOAD SUMMARIES FOR<br>INDIVIDUAL DWELLING UNIT LOAD CALCULATIONS                                                                                                                                                                                                                             |
| BY SWITCH IN SAME ROOM UNLESS<br>MING SYSTEMS ARE REQUIRED, CONTRACTOR<br>RE COMPATIBLE WITH FIXTURE SOURCE AND<br>THE DIMMING ZONE. PROVIDE ADDITIONAL<br>ET ZONE LOAD REQUIREMENTS. | H. CONTRACTOR TO FIELD VERIFY THAT ALL ELECTRICAL EQUIPMENT HAS<br>REQUIRED GROUNDING AND BONDING PER NEC 250. GROUNDING AND<br>BONDING IS CONSIDERED MEANS AND METHODS OF CONSTRUCTION, AND<br>SHOULD BE COMPLETED BY THE ELECTRICAL CONTRACTOR IF REQUIRED, IN<br>ACCORDANCE WITH NEC 250. GAS PIPING SYSTEMS MUST BE BONDED PER<br>UTILITY PROVIDER'S INSTALLATION GUIDELINES WHERE REQUIRED. | F. COORDINATE RECEPTACLE, PHONE, AND TV DEVICE PLACEMENT WITH<br>FURNITURE LOCATIONS. VERIFY WITH ARCHITECT PRIOR TO ROUGH IN.<br>LOCATIONS SHOWN ON DRAWINGS ARE INTENDED TO CONVEY DESIGN<br>INTENT, AND DEMONSTRATE GENERAL COMPLIANCE WITH CODE. WHERE<br>ACTUAL STUD LOCATIONS REQUIRE DEVICE LOCATIONS TO BE<br>ADJUSTED, ADDED OR MINOR VARIATIONS AMONG UNITS THAT ARE SHOWN                    |
|                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                  | AS "TYPICAL", ETC. OCCUR, CONTRACTOR, UNDER HIS BASE BID, TO MAKE<br>NECESSARY ADJUSTMENTS / ADDITIONS IN THE FIELD TO MAINTAIN NEC<br>DWELLING UNIT RECEPTACLE SPACING REQUIREMENTS. WHERE ACTUAL                                                                                                                                                                                                      |

NEC ART. 406.12.
G. LIGHTING INSTALLED IN CLOTHES CLOSETS SHALL BE INSTALLED IN ACCORDANCE WITH NEC 410.16.
H. REPLACE EXISTING MECHANICAL CLOSET LIGHT FIXTURE WITH NEW (L7)

RECEPTACLE, PROVIDE FLOOR RECEPTACLE WITHIN 18 INCHES OF THE BASE

OF THE WALL. PROVIDE TAMPER PROOF RECEPTACLES AS REQUIRED BY

WINDOW CONSTRUCTION PROHIBITS THE INSTALLATION OF A WALL

H. REPLACE EXISTING MECHANICAL CLOSET LIGHT FIXTURE WITH NEW (L7) WHERE CLOSET CONTAINS A FIXTURE. PROVIDE A LINE-ITEM PRICE FOR THE REPLACEMENT OF A SINGLE FIXTURE.



## ⟨#⟩ KEYED SHEET NOTES

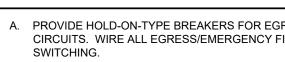
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- 2. EXISTING PLUMBING EQUIPMENT TO REMAIN. VERIFY THAT ALL ELECTRICAL CONNECTIONS AND WIRING ARE IN GOOD WORKING ORDER, COORDINATE REPAIRS OR REPLACEMENTS WITH OWNER AND ARCHITECT.
- LOCATION OF EXISTING ELECTRICAL DISTRIBUTION EQUIPMENT TO REMAIN. FIELD VERIFY THAT EQUIPMENT IS IN GOOD WORKING ORDER, COORDINATE ANY REPAIRS OR REPLACEMENTS WITH OWNER AND ARCHITECT.
   DEPLACE WARLER AND REPLACE RESOLUTION FOR AND REPLACE WARLER AND REPLACE AND REPLACEMENTS WITH OWNER AND ARCHITECT.
- 4. REPLACE WASHER AND DRYER RECEPTACLES AND COVER PLATES WITH NEW RECEPTACLES. FIELD VERIFY THAT WIRING AND HARDWARE IS IN GOOD WORKING ORDER AND REPLACE OR REPAIR AS NECESSARY.
- 5. REPLACE EXISTING RECEPTACLES, GFCI RECEPTACLES AND COVER PLATES. FIELD VERIFY THAT WIRING AND HARDWARE IS IN GOOD WORKING ORDER AND REPLACE OR REPAIR AS NECESSARY.
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- 9. NEW LIGHT FIXTURE TO BE CIRCUITED TO CLOSEST EXISTING SWITCH IN SAME ROOM, LIGHT FIXTURE IS ON GENERAL LIGHTING CIRCUIT WITH NO ADDED LOAD. COORDINATE FINAL LOCATION AND ROUTING OF WIRING WITH ARCHITECT AND GENERAL CONTRACTOR.
- 10. NEW PENDANT LIGHT FIXTURES TO BE INSTALLED AT EXISTING JUNCTION BOX IN CEILING. FIELD VERIFY THAT WIRING AND HARDWARE IS IN GOOD WORKING ORDER AND REPLACE OR REPAIR AS NECESSARY.
- 11. REPLACE EXISTING SMOKE DETECTORS WITH NEW SMOKE DETECTORS AND CO COMBINATION SMOKE DETECTORS WHERE APPLICABLE.
- 12. EXISTING INTERCOM SYSTEM TO BE REPLACED, COORDINATE NEW SYSTEM WITH OWNER AND ARCHITECT. FIELD VERIFY THAT EXISTING WIRING IS IN GOOD WORKING ORDER, COORDINATE ANY REPLACEMENTS WITH OWNER AND ARCHITECT.
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|                 |                  | GENERAL NOTES-OVERAL |                  |                    |       |                                                                                                                                    |
|-----------------|------------------|----------------------|------------------|--------------------|-------|------------------------------------------------------------------------------------------------------------------------------------|
| LOCATION        | OUTLETS          | SWITCHES             | GFI              | DRYER              | NOTES | A. EBS DRAWINGS INDICATE DESIGN INTENT AND<br>CONDITIONS ARISE IN THE FIELD THAT REQUIR<br>DRAWINGS IT IS ASSUMED THAT THE CONTRAC |
| LIVING ROOM     | 15               | 9                    | 0                | 0                  | 1,3   | APPROPRIATE DEVIATION WITH APPROVAL FRO                                                                                            |
| KITCHEN         | 12               | 6                    | 6                | 0                  | 1,3   | AVAILABLE TO ASSIST WHEN REQUIRED IF ISSU                                                                                          |
| HALL            | 3                | 6                    | 0                | 0                  | 1,3   |                                                                                                                                    |
| BATHROOM        | 0                | 2                    | 1                | 0                  | 1,2   |                                                                                                                                    |
| BEDROOM(1)      | 5                | 1                    | 0                | 0                  | 1,2   | SCOPE OF WORK                                                                                                                      |
| BEDROOM (2)     | 4                | 1                    | 0                | 0                  | 1,2   |                                                                                                                                    |
| STAIRS          | 1                | 1                    | 0                | 0                  | 1,3   | RENOVATION OF AN EXISTING MULTIFAMILY BUILDI                                                                                       |
| BASEMENT        | 0                | 1                    | 2                | 0                  | 1,3   | ELECTRICAL SYSTEMS THAT REMAIN ARE IN GOOD<br>REPLACEMENTS OR REPAIRS TO BE COORDINATED                                            |
| RANGE           | 3                | 0                    | 0                | 0                  | 1,3   | OWNER. REPLACE LIGHT FIXTURES, RECEPTACLES                                                                                         |
| ** EBS TAKES NO | D RESPONSIBILITY | FOR THE QUANTITIE    | S SHOWN ABOVE.   |                    |       | PLATES AS REQUIRED. NO ADDED ELECTRICAL LOA                                                                                        |
|                 | ES SHOWN ON SC   | HEDULE ARE FOR BI    | ODING PURPOSES ( | ONI Y AND IT IS TH | =     |                                                                                                                                    |
|                 |                  |                      |                  |                    |       | GENERAL NOTES-LIGHTIN                                                                                                              |

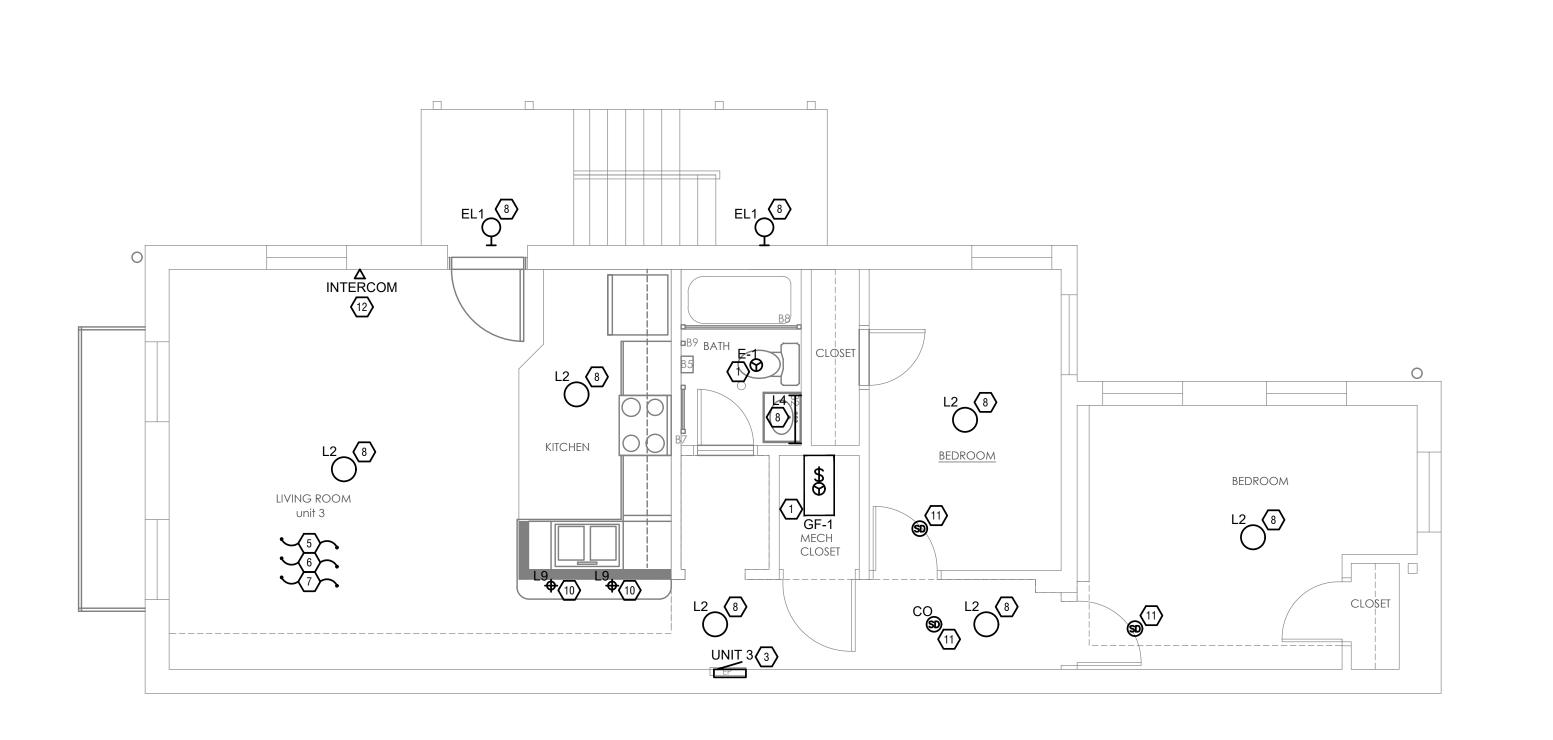
1. THE QUANTITIES SHOWN ON SCHEDULE ARE FOR BIDDING PURPOSES ONLY AND IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO PROVIDE A TOTAL COUNT TO THE GC PRIOR TO START OF WORK. AFTER THE FINAL COUNTS ARE DETERMINED BY THE CONTRACTOR, HE SHALL PROVIDE CREDIT, OR CONTRACTOR SHALL PROVIDE UNIT COST FOR EACH ADDITIONAL ITEM AT BID.

2. THE QUANTITES SHOWN ARE FOR A SINGLE ROOM. 3. THE QUANTITIES SHOWN ARE FOR ENTIRE BUILDING.



B. LIGHT FIXTURES CONTROLLED BY SWITCH IN S OTHERWISE NOTED.

WHERE DIMMERS AND/OR DIMMING SYSTEMS TO FURNISH DIMMERS THAT ARE COMPATIBLE RATED FOR THE WATTAGE OF THE DIMMING DIMMERS AS REQUIRED TO MEET ZONE LOAD





| OVERALL PROJECT                                                                                                                                                                       | GENERAL NOTES-POWER                                                                                                                                                                                                                                                                                                                                                                              | GENERAL NOTES-DWELLING UNITS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| GN INTENT AND REQUIRED OUTCOMES. IF<br>.D THAT REQUIRE DEVIATIONS FROM THE<br>T THE CONTRACTOR WILL DETERMINE THE<br>HAPPROVAL FROM THE OWNER. EBS IS<br>EQUIRED IF ISSUES ARISE.     | <ul> <li>A. ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR ALL NEW CONDUIT/CABLE<br/>ROUTING WHERE APPLICABLE. COORDINATE ROUTING WITH ALL OTHER<br/>TRADES AND BUILDING CONDITIONS.</li> <li>B. ALL ELECTRICAL DISTRIBUTION EQUIPMENT IS EXISTING TO REMAIN WITH NO<br/>ADDED LOADS.</li> </ul>                                                                                                       | A. PROVIDE AFCI PROTECTION IN ACCORDANCE WITH NEC 210.12. AFCI<br>PROTECTION MUST BE PROVIDED WHERE EXISTING BRANCH CIRCUIT WIRING<br>IS MODIFIED, OR RECEPTACLES ARE REPLACED, IN ACCORDANCE WITH NEC<br>AND LOCAL ELECTRICAL INSPECTION REQUIREMENTS. REFER TO NEC 406.4<br>(D) AND NEC 210.12 (D)                                                                                                                                                                                                                                                                                       |
|                                                                                                                                                                                       | <ul> <li>C. PROVIDE MOTOR STARTERS FOR EQUIPMENT AS INDICATED ON DRAWINGS.</li> <li>COORDINATE ANY INTERLOCKING WIRING WITH HVAC CONTRACTOR AND<br/>PROVIDE WIRING, COILS, AND AUXILIARY CONTACTS AS NECESSARY. SIZE<br/>ALL CIRCUITS FOR ACTUAL EQUIPMENT TO BE CONNECTED.</li> </ul>                                                                                                           | B. FURNISH AND INSTALL SMOKE DETECTORS AS REQUIRED BY CODE. SMOKE<br>DETECTORS SHOWN ON EBS DRAWINGS ARE INTENDED TO CONVEY<br>GENERAL COMPLIANCE FOR BUILDING DEPARTMENT SUBMITTALS. PROVIDE<br>SAME TYPE SMOKE DETECTORS AS EXISTING SMOKE DETECTORS IN SAME<br>LOCATION. SMOKE DETECTORS SHALL BE HARD WIRED WITH BATTERY                                                                                                                                                                                                                                                               |
| TIFAMILY BUILDING. VERIFY THAT ALL<br>N ARE IN GOOD WORKING ORDER, ANY<br>E COORDINATED WITH ARCHITECT AND<br>. RECEPTACLES. SWITCHES, AND COVER                                      | <ul> <li>D. ALL PANELS AND DISCONNECTS LOCATED OUTDOORS SHALL BE LABELED<br/>NEMA 3R.</li> <li>E. ROOF MOUNTED AND OUTDOOR EQUIPMENT SHALL HAVE 120V RECEPTACLE<br/>MOUNTED WITHIN 25' OF EACH PIECE. RECEPTACLES SHALL BE IN WEATHER</li> </ul>                                                                                                                                                 | <ul><li>BACK-UP IF EXISTING WIRING PRESENT. FIRE ALARM AND/OR SMOKE<br/>DETECTOR SYSTEMS ARE FURNISHED ON A DESIGN-BUILD BASIS BY THE<br/>ELECTRICIAN.</li><li>C. WHERE CIRCUITING IS SHOWN TYPICAL FOR MULTIPLE UNITS, COORDINATE</li></ul>                                                                                                                                                                                                                                                                                                                                               |
| LIGHTING                                                                                                                                                                              | <ul> <li>PROOF BOX AND HAVE GFCI PROTECTION.</li> <li>F. FOR ITEMS FURNISHED BY OTHER TRADES, ELECTRICAL CONTRACTOR TO<br/>FULLY COORDINATE ELECTRICAL REQUIREMENTS WITH ACTUAL EQUIPMENT<br/>BEING CONNECTED PRIOR TO INSTALLATION. ALL WIRING AND<br/>DISCONNECTING MEANS ARE EXISTING TO REMAIN. FIELD VERIFY THAT ALL</li> </ul>                                                             | <ul> <li>BREAKER/WIRE SIZES FOR EQUIPMENT FURNISHED BY OTHERS WITH SHOP<br/>DRAWINGS PROVIDED BY THE CONTRACTOR SUPPLYING THE EQUIPMENT.</li> <li>VERIFY BREAKER/WIRE SIZES FOR EQUIPMENT OR APPLIANCE FOR EACH<br/>UNIT PRIOR TO ROUGH-IN.</li> <li>D. PROVIDE CONDUIT AND PULL STRING TO APPROVED LOCATION FOR VOICE.</li> </ul>                                                                                                                                                                                                                                                         |
| KERS FOR EGRESS/EMERGENCY LIGHTING<br>EMERGENCY FIXTURES AHEAD OF ANY LOCAL                                                                                                           | ELECTRICAL EQUIPMENT AND WIRING IS IN GOOD WORKING ORDER,<br>COORDINATE REPAIRS AND REPLACEMENTS WITH OWNER AND ARCHITECT.<br>G. REFER TO ARCHITECT'S PLANS AND ELEVATIONS FOR NEW DEVICE MOUNTING<br>HEIGHTS AND LOCATIONS.                                                                                                                                                                     | DATA, AND CATV CABLES.<br>E. CIRCUITING ON DRAWINGS AND PANEL SCHEDULE IS SHOWN TYPICAL FOR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| BY SWITCH IN SAME ROOM UNLESS<br>MING SYSTEMS ARE REQUIRED, CONTRACTOR<br>RE COMPATIBLE WITH FIXTURE SOURCE AND<br>THE DIMMING ZONE. PROVIDE ADDITIONAL<br>ET ZONE LOAD REQUIREMENTS. | H. CONTRACTOR TO FIELD VERIFY THAT ALL ELECTRICAL EQUIPMENT HAS<br>REQUIRED GROUNDING AND BONDING PER NEC 250. GROUNDING AND<br>BONDING IS CONSIDERED MEANS AND METHODS OF CONSTRUCTION, AND<br>SHOULD BE COMPLETED BY THE ELECTRICAL CONTRACTOR IF REQUIRED, IN<br>ACCORDANCE WITH NEC 250. GAS PIPING SYSTEMS MUST BE BONDED PER<br>UTILITY PROVIDER'S INSTALLATION GUIDELINES WHERE REQUIRED. | F. COORDINATE RECEPTACLE, PHONE, AND TV DEVICE PLACEMENT WITH<br>FURNITURE LOCATIONS. VERIFY WITH ARCHITECT PRIOR TO ROUGH IN.<br>LOCATIONS SHOWN ON DRAWINGS ARE INTENDED TO CONVEY DESIGN<br>INTENT, AND DEMONSTRATE GENERAL COMPLIANCE WITH CODE. WHERE<br>ACTUAL STUD LOCATIONS REQUIRE DEVICE LOCATIONS TO BE<br>ADJUSTED, ADDED OR MINOR VARIATIONS AMONG UNITS THAT ARE SHOWN<br>AS "TYPICAL", ETC. OCCUR, CONTRACTOR, UNDER HIS BASE BID, TO MAKE<br>NECESSARY ADJUSTMENTS / ADDITIONS IN THE FIELD TO MAINTAIN NEC<br>DWELLING UNIT RECEPTACLE SPACING REQUIREMENTS. WHERE ACTUAL |

G. LIGHTING INSTALLED IN CLOTHES CLOSETS SHALL BE INSTALLED IN ACCORDANCE WITH NEC 410.16. H. REPLACE EXISTING MECHANICAL CLOSET LIGHT FIXTURE WITH NEW (L7) WHERE CLOSET CONTAINS A FIXTURE. PROVIDE A LINE-ITEM PRICE FOR THE

WINDOW CONSTRUCTION PROHIBITS THE INSTALLATION OF A WALL

NEC ART. 406.12.

REPLACEMENT OF A SINGLE FIXTURE.

RECEPTACLE, PROVIDE FLOOR RECEPTACLE WITHIN 18 INCHES OF THE BASE

OF THE WALL. PROVIDE TAMPER PROOF RECEPTACLES AS REQUIRED BY

# ELECTRICAL POWER THIRD FLOOR PLAN

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- REPLACEMENT MECHANICAL EQUIPMENT PROVIDED BY MECHANICAL CONTRACTOR. DISCONNECT AND RECONNECT ELECTRICAL CONNECTION AS REQUIRED. VERIFY THAT ELECTRICAL REQUIREMENTS MATCH EXISTING CONDITIONS. FIELD VERIFY THAT WIRING AND ELECTRICAL CONNECTIONS ARE IN GOOD WORKING ORDER, COORDINATE REPAIRS OR REPLACEMENTS WITH OWNER AND ARCHITECT.
- 2. EXISTING PLUMBING EQUIPMENT TO REMAIN. VERIFY THAT ALL ELECTRICAL CONNECTIONS AND WIRING ARE IN GOOD WORKING ORDER, COORDINATE REPAIRS OR REPLACEMENTS WITH OWNER AND ARCHITECT.
- 3. LOCATION OF EXISTING ELECTRICAL DISTRIBUTION EQUIPMENT TO REMAIN. FIELD VERIFY THAT EQUIPMENT IS IN GOOD WORKING ORDER, COORDINATE ANY REPAIRS OR REPLACEMENTS WITH OWNER AND ARCHITECT.
- 4. REPLACE WASHER AND DRYER RECEPTACLES AND COVER PLATES WITH NEW RECEPTACLES. FIELD VERIFY THAT WIRING AND HARDWARE IS IN GOOD WORKING ORDER AND REPLACE OR REPAIR AS NECESSARY.
- 5. REPLACE EXISTING RECEPTACLES, GFCI RECEPTACLES AND COVER PLATES. FIELD VERIFY THAT WIRING AND HARDWARE IS IN GOOD WORKING ORDER AND REPLACE OR REPAIR AS NECESSARY.
- 6. REPLACE EXISTING LIGHT SWITCHES AND COVER PLATES. FIELD VERIFY THAT WIRING AND HARDWARE IS IN GOOD WORKING ORDER AND REPLACE OR REPAIR AS NECESSARY.
- 7. REPLACE EXISTING TV, CABLE, AND DATA COVER PLATE OUTLETS.
- 8. REPLACE EXISTING LIGHT FIXTURE WITH NEW LIGHT FIXTURE, NEW LIGHT FIXTURE ADDS NO ELECTRICAL LOAD. FIELD VERIFY THAT WIRING AND HARDWARE IS IN GOOD WORKING ORDER AND REPLACE OR REPAIR AS NECESSARY.
- 9. NEW LIGHT FIXTURE TO BE CIRCUITED TO CLOSEST EXISTING SWITCH IN SAME ROOM, LIGHT FIXTURE IS ON GENERAL LIGHTING CIRCUIT WITH NO ADDED LOAD. COORDINATE FINAL LOCATION AND ROUTING OF WIRING WITH ARCHITECT AND GENERAL CONTRACTOR.
- 10. NEW PENDANT LIGHT FIXTURES TO BE INSTALLED AT EXISTING JUNCTION BOX IN CEILING. FIELD VERIFY THAT WIRING AND HARDWARE IS IN GOOD WORKING ORDER AND REPLACE OR REPAIR AS NECESSARY.
- 11. REPLACE EXISTING SMOKE DETECTORS WITH NEW SMOKE DETECTORS AND CO COMBINATION SMOKE DETECTORS WHERE APPLICABLE.
- 12. EXISTING INTERCOM SYSTEM TO BE REPLACED, COORDINATE NEW SYSTEM WITH OWNER AND ARCHITECT. FIELD VERIFY THAT EXISTING WIRING IS IN GOOD WORKING ORDER, COORDINATE ANY REPLACEMENTS WITH OWNER AND ARCHITECT.
- 13. EXISTING SUMP PUMP TO BE REPLACED, COORDINATE DISCONNECTING OF EXISTING AND RECONNECTING OF NEW SUMP PUMP WITH PLUMBING CONTRACTOR. VERIFY THAT ALL EXISTING WIRING AND ELECTRICAL DISCONNECTING MEANS ARE IN GOOD WORKING ORDER. COORDINATE ANY REPAIRS OR REPLACEMENTS WITH OWNER AND ARCHITECT.
- 14. EXISTING LIGHT FIXTURE TO REMAIN. VERIFY THAT FIXTURE IS IN GOOD WORKING ORDER, REPAIR OR REPLACE AS REQUIRED WITH LIKE FIXTURE. 15. INSTALL NEW LIGHT FIXTURE AT LOCATION SHOWN AND CIRCUIT TO LOCAL
- LIGHTING CIRCUIT. NO ADDED ELECTRICAL LOAD. 16. PROVIDE AUDIBLE AND VISUAL SMOKE DETECTOR DEVICES.
- 17. PROVIDE SEPARATE STROBE, TO BE INSTALLED IN BATHROOM AND INTERCONNECTED IN PARALLEL TO LOCAL UNIT SMOKE DETECTOR
- 18. INSTALL HARDWIRED DOORBELL. NOTIFIER INSIDE UNIT SHALL BE BOTH AUDIBLE AND VISUAL. EDWARDS CFA SERIES (6536-G5) HORNSTROBE, 600 SERIES BUTTON, AND 590 SERIES TRANSFORMER OR EQUAL, CIRCUIT TO LOCAL GENERAL LIGHTING LOAD CIRCUIT, NO ADDED LOAD ON PANEL.



|                                                                                                                                                                                                                                                                                                         | ELECTRIC                                                                                                                                                                             | AL LEGEND                                                                                                                                                                                              | *SEE LIGHT FIXTUR      | RE SCHEDULE FOR FIXTURE TYPES.                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|-------------------------------------------------|
| \$                                                                                                                                                                                                                                                                                                      | SINGLE POLE LIGHT SWIT                                                                                                                                                               | сн                                                                                                                                                                                                     | L5-20R <b>Φ</b>        | LOCKING 125V/20 AMP - RECEPTACLE                |
| ⊅<br>\$₃                                                                                                                                                                                                                                                                                                | THREE WAY LIGHT SWIT                                                                                                                                                                 |                                                                                                                                                                                                        | $_{L6-20R}\Phi$        | LOCKING 250V/20 AMP (1-PHASE) - RECEPTACLE      |
| ₽3<br>\$4                                                                                                                                                                                                                                                                                               | FOUR WAY LIGHT SWITCH                                                                                                                                                                |                                                                                                                                                                                                        | L5-30R $\Phi$          | LOCKING 125V/30 AMP - RECEPTACLE                |
| ₽4<br>\$ <sub>D</sub>                                                                                                                                                                                                                                                                                   | DIMMER SWITCH                                                                                                                                                                        | 1                                                                                                                                                                                                      | L6-30R $\Phi$          | LOCKING 250V/20 AMP (1-PHASE) - RECEPTACLE      |
| ⊅d<br>\$fs                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                      |                                                                                                                                                                                                        | PP                     | FURNITURE POWER POLE - RECEPTACLE               |
| ФР5<br><b>Ю</b> ДТ                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                      |                                                                                                                                                                                                        |                        | FURNITURE RECESSED FLOOR FEED                   |
| _                                                                                                                                                                                                                                                                                                       | OCC SENSOR - CEILING -                                                                                                                                                               |                                                                                                                                                                                                        |                        | FURNITURE WALL FEED                             |
|                                                                                                                                                                                                                                                                                                         | OCC SENSOR - CEILING -                                                                                                                                                               |                                                                                                                                                                                                        |                        | RECESSED FLOOR BOX - MULTI-SERVICE (POWER/DATA) |
| \$dт                                                                                                                                                                                                                                                                                                    | OCC SENSOR - WALL - DU                                                                                                                                                               |                                                                                                                                                                                                        | <u>F</u> B             | REGESSED FEOOR BOX - MOETH-SERVICE (FOWERDATA)  |
| \$pir                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                      | SSIVE INFRARED                                                                                                                                                                                         | AV                     | RECESSED FLOOR BOX - MULTI-SERVICE W/AV         |
| Ф<br>Ф                                                                                                                                                                                                                                                                                                  | DUPLEX RECEPTACLE                                                                                                                                                                    |                                                                                                                                                                                                        | Ŕ                      | RECESSED MULTI-SERVICE POKE THRU                |
| USB 🇭                                                                                                                                                                                                                                                                                                   | DUPLEX RECEPTACLE W/                                                                                                                                                                 |                                                                                                                                                                                                        |                        |                                                 |
| <b>P</b>                                                                                                                                                                                                                                                                                                | COUNTER HEIGHT DUPLE                                                                                                                                                                 | X RECEPTACLE                                                                                                                                                                                           | $\bigcirc$             | SPECIAL CONNECTION                              |
| <b>₽</b>                                                                                                                                                                                                                                                                                                | QUAD RECEPTACLE                                                                                                                                                                      |                                                                                                                                                                                                        | Φ                      | SIMPLEX RECEPTACLE                              |
| <b>₽</b>                                                                                                                                                                                                                                                                                                | COUNTER HEIGHT QUAD                                                                                                                                                                  | RECEPTACLE                                                                                                                                                                                             | Ø                      | EQUIPMENT CONNECTION                            |
|                                                                                                                                                                                                                                                                                                         | CEILING (SHOW WINDOW                                                                                                                                                                 | ) RECEPTACLE                                                                                                                                                                                           | <b>\$</b> м            | MANUAL MOTOR STARTER                            |
|                                                                                                                                                                                                                                                                                                         | DUPLEX - GFCI RECEPTAG                                                                                                                                                               | CLE                                                                                                                                                                                                    |                        | NON-FUSED DISCONNECT                            |
| GFCI 🕈                                                                                                                                                                                                                                                                                                  | COUNTER HEIGHT DUPLE                                                                                                                                                                 | X - GFCI RECEPTACLE                                                                                                                                                                                    |                        | FUSED DISCONNECT                                |
| ₽                                                                                                                                                                                                                                                                                                       | SPLIT-WIRED (SWITCHED                                                                                                                                                                | ) RECEPTACLE                                                                                                                                                                                           |                        | FUSED DISCONNECT W/MAGNETIC MOTOR STARTER       |
| WP<br>GFCI                                                                                                                                                                                                                                                                                              | WEATHER PROOF - GFCI                                                                                                                                                                 | RECEPTACLE                                                                                                                                                                                             | O                      | JUNCTION BOX                                    |
|                                                                                                                                                                                                                                                                                                         | DISHWASHER - GFCI REC                                                                                                                                                                | EPTECLE                                                                                                                                                                                                | HNE 🛆                  | HOME NETWORK ENCLOSURE                          |
|                                                                                                                                                                                                                                                                                                         | GARBAGE DISPOSAL                                                                                                                                                                     |                                                                                                                                                                                                        |                        | SECURITY CAMERA                                 |
| мwФ                                                                                                                                                                                                                                                                                                     | MICROWAVE RECEPTACL                                                                                                                                                                  | E                                                                                                                                                                                                      | $\nabla$               | DATA LOCATION (RING & STRING, U.N.O)            |
|                                                                                                                                                                                                                                                                                                         | REFRIGERATOR RECEPT                                                                                                                                                                  |                                                                                                                                                                                                        | ▼                      | VOICE DROP - LOCATION                           |
| $ANGE \Phi$                                                                                                                                                                                                                                                                                             | RANGE - 208-240V/ 1-PHA                                                                                                                                                              | SE 50 AMP RECEPTACLE                                                                                                                                                                                   | ¥                      | VOICE/DATA DROP - LOCATION                      |
|                                                                                                                                                                                                                                                                                                         | WASHER - GFCI RECEPTA                                                                                                                                                                | <b>NCLE</b>                                                                                                                                                                                            | Ś                      | CABLE TV (COAX) - LOCATION                      |
| $\Phi_{\text{RYER}}\Phi$                                                                                                                                                                                                                                                                                | DRYER - 208-240V/ 1-PHAS                                                                                                                                                             | SE 30 AMP RECEPTACLE                                                                                                                                                                                   | CR                     | CARD READER                                     |
|                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                      |                                                                                                                                                                                                        |                        | DOOR RELEASE - ACCESS CONTROL                   |
| ЧЦ                                                                                                                                                                                                                                                                                                      | DUPLEX - MONUMENT FLO                                                                                                                                                                | DOR BOX                                                                                                                                                                                                | DS                     | DOOR STRIKE - ACCESS CONTROL                    |
| Φ                                                                                                                                                                                                                                                                                                       | DUPLEX - RECESSED FLO                                                                                                                                                                | OR BOX                                                                                                                                                                                                 | ML                     | MAG-LOCK - ACCESS CONTROL                       |
|                                                                                                                                                                                                                                                                                                         | PANELBOARD                                                                                                                                                                           |                                                                                                                                                                                                        | PS                     | POSITION SWITCH                                 |
|                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                      |                                                                                                                                                                                                        | PR                     | PROXY READER                                    |
|                                                                                                                                                                                                                                                                                                         | PANELBOARD W/ BU                                                                                                                                                                     |                                                                                                                                                                                                        |                        |                                                 |
|                                                                                                                                                                                                                                                                                                         | SINGLE LINE DIAGR                                                                                                                                                                    | AM                                                                                                                                                                                                     | RE                     |                                                 |
| <br>}{                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                      |                                                                                                                                                                                                        | WAP 🛄                  |                                                 |
| 3£                                                                                                                                                                                                                                                                                                      | TRANSFORMER - SI                                                                                                                                                                     | NGLE LINE DIAGRAM                                                                                                                                                                                      | <u> </u>               | DOOR HOLD - FIRE ALARM                          |
| ₹.                                                                                                                                                                                                                                                                                                      | TRANSFORMER W/                                                                                                                                                                       | GROUND -                                                                                                                                                                                               | DSD                    | DUCT SMOKE DETECTOR                             |
| 38)                                                                                                                                                                                                                                                                                                     | SINGLE LINE DIAGR                                                                                                                                                                    |                                                                                                                                                                                                        | FACP                   | FIRE ALARM CONTROL PANEL                        |
| ÷                                                                                                                                                                                                                                                                                                       | ก                                                                                                                                                                                    |                                                                                                                                                                                                        | FARA                   | FIRE ALARM REMOTE ANNUNCIATOR                   |
|                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                      |                                                                                                                                                                                                        | Θ                      | HEAT DETECTOR - FIRE ALARM                      |
|                                                                                                                                                                                                                                                                                                         | SINGLE LINE DIAGR                                                                                                                                                                    |                                                                                                                                                                                                        | Ц                      | HORN - FIRE ALARM                               |
| o to                                                                                                                                                                                                                                                                                                    | AUTOMATIC TRANS                                                                                                                                                                      |                                                                                                                                                                                                        | SD                     | SMOKE DETECTOR                                  |
|                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                      |                                                                                                                                                                                                        | co 🗐                   | COMBINATION SMOKE/CO2 DETECTOR                  |
|                                                                                                                                                                                                                                                                                                         | * METER BASE - SIN                                                                                                                                                                   | GLE LINE DIAGRAM                                                                                                                                                                                       | SP                     | SPEAKER - FIRE ALARM                            |
|                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                      |                                                                                                                                                                                                        | Â                      | SPEAKER/STROBE - FIRE ALARM                     |
| /                                                                                                                                                                                                                                                                                                       | FUSED DISCONNEC                                                                                                                                                                      | T - SINGLE LINE DIAGRAM                                                                                                                                                                                | ¦ ₩                    | STROBE - FIRE ALARM                             |
|                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                      |                                                                                                                                                                                                        | <sub>DB</sub> <b>9</b> | DOOR BELL                                       |
| Q                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                      |                                                                                                                                                                                                        |                        |                                                 |
|                                                                                                                                                                                                                                                                                                         | 7                                                                                                                                                                                    |                                                                                                                                                                                                        |                        | DOOR CHIME                                      |
|                                                                                                                                                                                                                                                                                                         | * CT CABINET - SING                                                                                                                                                                  | BLE LINE DIAGRAM                                                                                                                                                                                       | $\nabla$               | STROBE ONLY                                     |
|                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                      |                                                                                                                                                                                                        |                        |                                                 |
| BBREVIATION                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                      | HP Heat Pump                                                                                                                                                                                           | DVED BY LOCAL UTILIT   | Y COMPANY PRIOR TO CONSTRUCTION.<br>EXAMPLES:   |
| # Number                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                      | HZ Hertz                                                                                                                                                                                               |                        |                                                 |
| ນ Ohm<br>⊅ Phase                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                      | IG Isolated Ground<br>IMC Intermediate Metal                                                                                                                                                           | Conduit                |                                                 |
| A Ampere                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                      | KCMIL Thousand Circular<br>KVA Kilovolt-Amperes                                                                                                                                                        | Mils                   | - SWITCH GROUP                                  |
| A/C Air Con                                                                                                                                                                                                                                                                                             | 5                                                                                                                                                                                    | LFMC Liquid Tight Metal C                                                                                                                                                                              | Conduit                | a 3 FUNCTION                                    |
|                                                                                                                                                                                                                                                                                                         | It Current Interrupter<br>dling Unit                                                                                                                                                 | LTG Lighitng<br>LRA Locked Rotor Ampe                                                                                                                                                                  | eres                   | \$                                              |
| AIC Ampere                                                                                                                                                                                                                                                                                              | Interrupting Capacity                                                                                                                                                                | MC Metal Clad Cable                                                                                                                                                                                    |                        | - FIXTURE TYPE                                  |
| AL Aluminu<br>ATS Automa                                                                                                                                                                                                                                                                                | ım<br>tic Transfer Switch                                                                                                                                                            | MCB Main Circuit Breake<br>MCC Motor Control Cent                                                                                                                                                      |                        | (SEE SCHEDULE)                                  |
| ATC Automa                                                                                                                                                                                                                                                                                              | tic Temperature Control                                                                                                                                                              | MLO Main Lug Only                                                                                                                                                                                      |                        | A1 SWITCH                                       |
| C Conduit                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                      | NCNormally ClosedNECNational Electrical (                                                                                                                                                              |                        |                                                 |
| CATV Cable T                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                      | NEMA National Electrical I<br>NFPA National Fire Protect                                                                                                                                               |                        | n P1-23                                         |
| C/B Circuit E                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                      | NL Night Lighting (Egre                                                                                                                                                                                |                        | PANEL-CIRCUIT                                   |
|                                                                                                                                                                                                                                                                                                         | Circuit Television                                                                                                                                                                   | NO Normally Open<br>NTS Not To Scale                                                                                                                                                                   |                        |                                                 |
|                                                                                                                                                                                                                                                                                                         | Transformer                                                                                                                                                                          | P Pole                                                                                                                                                                                                 | nic Button or Pull Box |                                                 |
| CCTV Closed<br>CT Current                                                                                                                                                                                                                                                                               | ANG N. J. A. H. HIL                                                                                                                                                                  | PNL Panel                                                                                                                                                                                              |                        | WEATHER PROOF PANEL NAME AND<br>CIRCUIT NUMBER  |
| CCTV Closed<br>CT Current<br>CU Conden<br>DC Direct C                                                                                                                                                                                                                                                   | urrent                                                                                                                                                                               | PWR Power                                                                                                                                                                                              |                        |                                                 |
| CCTV Closed<br>CT Current<br>CU Conden<br>DC Direct C<br>DIA Diamete                                                                                                                                                                                                                                    | urrent<br>er                                                                                                                                                                         |                                                                                                                                                                                                        |                        | GFCI<br>GFCI<br>GFCI<br>GFCI                    |
| CCTV Closed<br>CT Current<br>CU Conden<br>DC Direct C<br>DIA Diamete<br>EC Electrica<br>EF Exhaust                                                                                                                                                                                                      | urrent<br>er<br>al Contractor<br>Fan                                                                                                                                                 | QTY Quantity<br>REQ Required                                                                                                                                                                           |                        |                                                 |
| CCTV Closed<br>CT Current<br>CU Conden<br>DC Direct C<br>DIA Diamete<br>EC Electrica<br>EF Exhaust<br>ELEV Elevator                                                                                                                                                                                     | urrent<br>er<br>al Contractor<br>Fan                                                                                                                                                 | QTY Quantity<br>REQ Required<br>RMC Rigid Metal Conduit                                                                                                                                                |                        | GROUND FAULT PROTÉCTED ISÒLATED GROUND          |
| CCTV Closed<br>CT Current<br>CU Conden<br>DC Direct C<br>DIA Diamete<br>EC Electrica<br>EF Exhaust<br>ELEV Elevator<br>EM Emerge<br>EMT Electrica                                                                                                                                                       | urrent<br>er<br>al Contractor<br>Fan<br>ncy<br>al Metallic Tubing                                                                                                                    | QTYQuantityREQRequiredRMCRigid Metal ConduiRNCRigid Non-MetallicRTURoof Top Unit                                                                                                                       |                        | GROUND FAULT PROTECTED ISOLATED GROUND          |
| CCTV Closed<br>CT Current<br>CU Conden<br>DC Direct C<br>DIA Diamete<br>EC Electrica<br>EF Exhaust<br>ELEV Elevator<br>EM Emerge<br>EMT Electrica<br>EPO Emerge                                                                                                                                         | urrent<br>er<br>al Contractor<br>Fan<br>ncy                                                                                                                                          | QTYQuantityREQRequiredRMCRigid Metal ConduitRNCRigid Non-Metallic                                                                                                                                      |                        | GROUND FAULT PROTECTED ISOLATED GROUND          |
| CCTV Closed<br>CT Current<br>CU Conden<br>DC Direct C<br>DIA Diamete<br>EC Electrica<br>EF Exhaust<br>ELEV Elevator<br>EM Emerge<br>EMT Electrica<br>EPO Emerge<br>EWC Electric                                                                                                                         | urrent<br>er<br>al Contractor<br>Fan<br>ncy<br>al Metallic Tubing<br>ncy Power Off<br>Water Cooler<br>Water Heater                                                                   | QTYQuantityREQRequiredRMCRigid Metal ConduiRNCRigid Non-MetallicRTURoof Top UnitSTShunt TripSWSwitchTSTAT Thermostat                                                                                   |                        | GROUND FAULT PROTECTED ISOLATED GROUND          |
| CCTV Closed<br>CT Current<br>CU Conden<br>DC Direct C<br>DIA Diamete<br>EC Electrica<br>EF Exhaust<br>ELEV Elevator<br>EM Emerge<br>EMT Electrica<br>EPO Emerge<br>EWC Electric<br>EWH Electric<br>FA Fire Ala<br>FAA Fire Ala                                                                          | urrent<br>er<br>al Contractor<br>Fan<br>ncy<br>al Metallic Tubing<br>ncy Power Off<br>Water Cooler<br>Water Heater<br>rm<br>rm Annuciator                                            | QTYQuantityREQRequiredRMCRigid Metal ConduitRNCRigid Non-MetallicRTURoof Top UnitSTShunt TripSWSwitchTSTAT ThermostatTYPTypicalUGUnderground                                                           | Conduit                | GROUND FAULT PROTECTED ISOLATED GROUND          |
| CCTV Closed<br>CT Current<br>CU Conden<br>DC Direct C<br>DIA Diamete<br>EC Electrica<br>EF Exhaust<br>ELEV Elevator<br>EM Emerge<br>EMT Electrica<br>EPO Emerge<br>EWC Electric<br>EWH Electric<br>FA Fire Ala<br>FAA Fure Ala                                                                          | urrent<br>er<br>al Contractor<br>Fan<br>ncy<br>al Metallic Tubing<br>ncy Power Off<br>Water Cooler<br>Water Heater<br>rm<br>rm Annuciator<br>d Amperes                               | QTYQuantityREQRequiredRMCRigid Metal ConduitRNCRigid Non-MetallicRTURoof Top UnitSTShunt TripSWSwitchTSTATThermostatTYPTypicalUGUndergroundULUnderwriters Labra                                        | Conduit                | GROUND FAULT PROTECTED ISOLATED GROUND          |
| CCTV Closed<br>CT Current<br>CU Conden<br>DC Direct C<br>DIA Diamete<br>EC Electrica<br>EF Exhaust<br>ELEV Elevator<br>EM Emerge<br>EMT Electrica<br>EPO Emerge<br>EWC Electric<br>EWH Electric<br>EA Fire Ala<br>EA Fire Ala<br>EA Full Loa<br>EMC Flexible<br>GF Gas Fur                              | urrent<br>er<br>al Contractor<br>Fan<br>ncy<br>al Metallic Tubing<br>ncy Power Off<br>Water Cooler<br>Water Heater<br>rm<br>rm Annuciator<br>d Amperes<br>Metal Conduit<br>nace      | QTYQuantityREQRequiredRMCRigid Metal ConduiRNCRigid Non-MetallicRTURoof Top UnitSTShunt TripSWSwitchTSTATThermostatTYPTypicalUGUndergroundULUnderwriters LabraUNOUnless Noted OtherVVolt               | Conduit                | GROUND FAULT PROTECTED ISOLATED GROUND          |
| CCTV Closed<br>CT Current<br>CU Conden<br>DC Direct C<br>DIA Diamete<br>EC Electrica<br>EF Exhaust<br>ELEV Elevator<br>EM Emerge<br>EMT Electrica<br>EPO Emerge<br>EWC Electric<br>EWH Electric<br>FA Fire Alar<br>FA Fire Alar<br>EA Full Loa<br>FMC Flexible<br>GF Gas Fur                            | urrent<br>er<br>al Contractor<br>Fan<br>ncy<br>al Metallic Tubing<br>ncy Power Off<br>Water Cooler<br>Water Cooler<br>Water Heater<br>rm<br>Annuciator<br>d Amperes<br>Metal Conduit | QTYQuantityREQRequiredRMCRigid Metal ConduiRNCRigid Non-MetallicRTURoof Top UnitSTShunt TripSWSwitchTSTATThermostatTYPTypicalUGUndergroundULUnderwriters LabraUNOUnless Noted Othe                     | Conduit                | GROUND FAULT PROTECTED ISOLATED GROUND          |
| CCTV Closed<br>CT Current<br>CU Conden<br>DC Direct C<br>DIA Diamete<br>EC Electrica<br>EF Exhaust<br>ELEV Elevator<br>EM Emerge<br>EMT Electrica<br>EPO Emerge<br>EWC Electric<br>EWH Electric<br>EA Fire Ala<br>ELA Full Loa<br>EMC Flexible<br>EF Gas Fur<br>GFCI Ground<br>EMD Ground<br>EWH Gas Wa | urrent<br>er<br>al Contractor<br>Fan<br>ncy<br>al Metallic Tubing<br>ncy Power Off<br>Water Cooler<br>Water Heater<br>rm<br>rm Annuciator<br>d Amperes<br>Metal Conduit<br>nace      | QTYQuantityREQRequiredRMCRigid Metal ConduiRNCRigid Non-MetallicRTURoof Top UnitSTShunt TripSWSwitchTSTATThermostatTYPTypicalUGUndergroundULUnderwriters LabraUNOUnless Noted OtherVVoltVAVolt-Amperes | Conduit                | GROUND FAULT PROTECTED ISOLATED GROUND          |

HAV Ziver Project, Directories/9200-9299/9204+ Model POMALy-Construction. Documents/1609-8/Hospath/8204-52. Plot Date/Time: Oct 18, 2022-1:38pm - By: andy.w THESE DRAWINGS AND SPECIFICATIONS ARE NOT AUTHORIZED TO BE USED AS CONTRACT DOCUMENTS. THESE DRAWINGS HAVE BEEN PREPARED TO DEMONSTRATE COMPLIANCE WITH APPLICABLE CODES, AND ARE INTENDED TO PROVIDE THE AUTHORITIES JURISDICTION WITH INFORMATION TO DETERMINE CODE COMPLIANCE. THE INSTALLING CONTRACTOR IS RESPONSIBLE TO ENSURE THAT MEANS, METHODS, AND MATERIALE INSTALLED IN ACCORDANCE WITH ANY CONSTRUCTION ANTH AND CONTRACT DOCUMENTS. THESE DRAWINGS HAVE BEEN PREPARED TO DEMONSTRATE COMPLIANCE WITH APPLICABLE CODES, AND ARE INTENDED TO PROVIDE THE AUTHORITIES JURISDICTION WITH INFORMATION TO DETERMINE CODE COMPLIANCE. THE INSTALLING CONTRACTOR IS RESPONSIBLE TO ENSURE THAT MEANS, METHODS, AND MATERIALS USED IN CONSTRUCTION ARE INSTALLED IN ACCORDANCE WITH ANY CONTRACTURAL THAT MAY EXIST WITH AN OWNER, CONSTRUCTION MANAGER, GENERAL CONTRACTOR, ETC.

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|         | POAH LUMINAIRE SCHEDULE |                |                                         |                                                                          |          |                                                                                                                                                                                            |  |  |  |  |
|---------|-------------------------|----------------|-----------------------------------------|--------------------------------------------------------------------------|----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|
| CALLOUT | SYMBOL                  | LAMP           | DESCRIPTION                             | MODEL                                                                    | INPUT VA | NOTE                                                                                                                                                                                       |  |  |  |  |
| EL1     | ю                       | (1) 27W LED    | EXTERIOR SECURITY LIGHT FIXTURE         | HD SUPPLY - 326111                                                       | 27       |                                                                                                                                                                                            |  |  |  |  |
| EL3     | 0                       | (1) 28.06W LED | EXTERIOR DSURFACE MOUNT FIXTURE         | LITHONIA LIGHTING -<br>FMML 13 830 DDBT WL                               | 28.06    |                                                                                                                                                                                            |  |  |  |  |
| EL4     | Ю                       | (1) 48W LED    | EXTERIOR WALL PACK                      | LITHONIA LIGHTING - TWP<br>LED ALO 40K                                   | 48       |                                                                                                                                                                                            |  |  |  |  |
| EM      | Ę                       | (2) 1.5W LED   | EMERGENCY WALL PACK - W/ 90 MIN. BACKUP | LITHONIA LIGHTING -<br>ELM2L M12                                         | 3        |                                                                                                                                                                                            |  |  |  |  |
| EX      | $\otimes$               | (2) 1W LED     | UNIVERSAL EXIT SIGN - W/ 90 MIN. BACKUP | LITHONIA LIGHTING -<br>EXRG EL (M6 WHERE<br>REMOTE HEADS ARE<br>PRESENT) | 2        | PROVIDE BATTERY<br>CAPACITY FOR REMOTE<br>AS REQ'D                                                                                                                                         |  |  |  |  |
| L2      | 0                       | (1) 27W LED    | SURFACE MOUNT LED FIXTURE               | AFX - CAF142400L27D1                                                     | 27       |                                                                                                                                                                                            |  |  |  |  |
| L3      | 0                       | (1) 19W LED    | SURFACE MOUNT LED FIXTURE               | HD SUPPLY -<br>LED1102-35-ACR                                            | 19       |                                                                                                                                                                                            |  |  |  |  |
| L4      | щ                       | (1) 17W LED    | 2' VANITY LIGHT                         | HD SUPPLY -326710                                                        | 17       |                                                                                                                                                                                            |  |  |  |  |
| L5      | ю                       | (1) 15W LED    | WALL SCONCE                             | KICHLER - 11319NILED                                                     | 15       |                                                                                                                                                                                            |  |  |  |  |
| L7      | o                       | (1) 14W LED    | LED ROUND DOWNLIGHT                     | PHILIPS LIGHTING -<br>SLIMSURFACE LED<br>S7R827K10WZ10U                  | 14       | REPLACE EXISTING<br>MECHANICAL CLOSET<br>LIGHT FIXTURE WITH NEW<br>(L7) WHERE CLOSET<br>CONTAINS A FIXTURE.<br>PROVIDE A LINE-ITEM<br>PRICE FOR THE<br>REPLACEMENT OF A<br>SINGLE FIXTURE. |  |  |  |  |
| L8      | 0                       | (1) 32W LED    | 2X2 LED TROFFER                         | LITHONIA LIGHTING -LBL4<br>LP835                                         | 32       |                                                                                                                                                                                            |  |  |  |  |
| L9      | <b>*</b>                | (1) 17.5W LED  | SURFACE MOUNT CYLINER FIXTURE           | LITHONIA LIGHTING -<br>LDN6CYL 27/15 L06 WR<br>LSS 120V                  | 17.5     |                                                                                                                                                                                            |  |  |  |  |



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ELECTRICAL SPECIFICATIONS 1. GENERAL DEMOLITION

> a. REFER TO ARCHITECTURAL DRAWINGS. GENERAL NOTES. INSTRUCTIONS TO BIDDERS, GENERAL CONDITIONS, SUPPLEMENTARY GENERAL CONDITIONS, BASE BUILDING SPECIFICATIONS AND DRAWINGS, SHOP DRAWING MANUALS AND AS-BUILT PLANS, EXCEPT AS NOTED HEREIN, WHICH APPLY IN ALL RESPECTS TO THIS SECTION. THE CONTRACTOR SHALL VISIT THE SITE AND FAMILIARIZE HIMSELF WITH ALL EXISTING CONDITIONS PRIOR TO BIDDING THE WORK

2. USE OF DRAWINGS AND SPECIFICATIONS

a.EBS DRAWINGS AND SPECIFICATIONS ARE INTENDED TO CONVEY DESIGN INTENT ONLY. ALL MEANS AND METHODS SEQUENCES, TECHNIQUES, AND PROCEDURES OF CONSTRUCTION AS WELL AS ANY ASSOCIATED SAFETY PRECAUTIONS AND PROGRAMS, AND ALL INCIDENTAL AND TEMPORARY DEVICES REQUIRED TO CONSTRUCT THE PROJECT, AND TO PROVIDE A COMPLETE AND FULLY OPERATIONAL ELECTRICAL SYSTEM ARE THE RESPONSIBILITY OF THE ELECTRICAL CONTRACTOR.

STANDARDS

a. MATERIALS EQUIPMENT AND MATERIALS SHALL CONFORM WITH APPROPRIATE PROVISIONS OF NEC, ASTM, UL, ETL, NEMA, ANSI, AS APPLICABLE TO EACH INDIVIDUAL UNIT OR ASSEMBLY.

4. CODES

a. ALL WORK SHALL BE PERFORMED IN STRICT ACCORDANCE WITH ALL APPLICABLE STATE AND LOCAL CODES AND ORDINANCES. IN CASE OF CONFLICT BETWEEN THE DRAWINGS/SPECIFICATIONS AND THE CODES AND ORDINANCES, THE HIGHEST STANDARD SHALL APPLY. THE ELECTRICAL CONTRACTOR SHALL SATISFY CODE REQUIREMENTS AS A MINIMUM STANDARD WITHOUT ANY EXTRA COST TO OWNER.

5. PERMITS AND FEES

a. THE ELECTRICAL CONTRACTOR SHALL PROCURE AND PAY FOR ALL PERMITS, FEES AND INSPECTIONS NECESSARY TO COMPLETE THE ELECTRICAL WORK.

6. WARRANTY

- a. THE ELECTRICAL CONTRACTOR SHALL UNCONDITIONALLY WARRANT ALL WORK TO BE FREE OF DEFECTS IN MATERIAL AND WORKMANSHIP FOR A PERIOD OF ONE (1) YEAR FROM THE DATE OF FINAL ACCEPTANCE, AND WILL REPAIR OR REPLACE ANY DEFECTIVE WORK PROMPTLY AND WITHOUT CHARGE AND RESTORE ANY OTHER EXISTING WORK DAMAGED IN THE COURSE OF REPAIRING DEFECTIVE MATERIALS AND WORKMANSHIP.
- 7. SITE EXAMINATION
- a. THE ELECTRICAL CONTRACTOR SHALL THOROUGHLY EXAMINE ALL AREAS OF WORK WHERE EQUIPMENT WILL BE INSTALLED AND SHALL REPORT ANY CONDITION THAT, IN HIS OPINION, PREVENTS THE PROPER INSTALLATION OF THE ELECTRICAL WORK PRIOR TO BID. HE SHALL ALSO EXAMINE THE DRAWINGS AND SPECIFICATIONS OF OTHER BRANCHES OF WORK MAKING REFERENCE TO THEM FOR DETAILS OF NEW OR EXISTING BUILDING CONDITIONS.
- b. ALL WORK SHALL BE DONE AT TIMES CONVENIENT TO THE OWNER AND ONLY DURING NORMAL WORKING HOURS, UNLESS SPECIFIED OTHERWISE.
- c. ELECTRICAL CONTRACTOR SHALL TAKE HIS OWN MEASUREMENTS AND BE RESPONSIBLE FOR THEM.
- d. ACCESS PANELS ARE NOT SHOWN ON DRAWINGS. DURING SITE EXAMINATION, CONTRACTOR SHALL IDENTIFY ALL AREAS WHERE ACCESS PANELS ARE REQUIRED, AND REPORT TO GENERAL CONTRACTOR. DESIGNATION OF WHO FURNISHES AND WHO INSTALLS ACCESS PANELS MUST BE COORDINATED WITH GENERAL CONTRACTOR PRIOR TO STARTING WORK.

8. CONTRACTOR COORDINATION

- a. THE ELECTRICAL DRAWINGS AND SPECIFICATIONS CONVEY DESIGN INTENT ONLY. MEANS AND METHODS, SEQUENCES, TECHNIQUES, AND PROCEDURES OF CONSTRUCTION AS WELL AS ANY ASSOCIATED SAFETY PRECAUTIONS AND PROGRAMS. AND ALL INCIDENTAL AND TEMPORARY DEVICES REQUIRED TO CONSTRUCT THE PROJECT ARE THE RESPONSIBILITY OF THE ELECTRICAL CONTRACTOR.
- b. ALL SYSTEMS INSTALLED BY EACH SUB-CONTRACTOR SHALL BE COORDINATED WITH ONE ANOTHER AND APPROVED BY GENERAL CONTRACTOR/CONSTRUCTION MANAGER. ETC. PRIOR TO INSTALLATION AND/OR FABRICATION. WHERE THE ELECTRICAL CONTRACTOR IS MAKING A CONNECTION TO EQUIPMENT/COMPONENTS THAT ARE FURNISHED BY OTHERS, ELECTRICAL CONTRACTOR TO VERIFY ALL CONNECTION REQUIREMENTS WITH ACTUAL EQUIPMENT BEING CONNECTED, INCLUDING BUT NOT LIMITED TO OCP SIZE, MEANS OF DISCONNECT. SPECIAL CONNECTION REQUIREMENTS. OR OTHER ITEMS INDICATED ON SHOP DRAWINGS, OR MANUFACTURER'S INSTALLATION INSTRUCTIONS AND/OR INSTALLATION DIAGRAMS, AND FURNISH ALL LABOR AND MATERIALS REQUIRED FOR THE INSTALLATION AND OPERATION OF THE EQUIPMENT. NO ALLOWANCES WILL BE MADE FOR FAILURE TO COORDINATE, AFTER ELECTRICAL CONNECTIONS HAVE BEEN INSTALLED.

c. IF QUESTIONS CONCERNING DESIGN INTENT ARISE DURING

ASSIST WHERE APPROPRIATE.

9. UTILITY COORDINATION a. ELECTRICAL CONTRACTOR TO VERIFY INSTALLATION OF METERING AND UTILITY DEMARCATION EQUIPMENT WITH UTILITY PROVIDER PRIOR TO START OF WORK AND FURNISH AND INSTALL REQUIRED ITEMS PER UTILITY COMPANY'S INSTALLATION REQUIREMENTS AND/OR MANUALS.

10. SUBMITTALS

11. RECORD DRAWING a. THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR CREATING RECORD DRAWINGS WHERE REQUIRED. DRAWINGS SHALL BE PRODUCED IN AUTOCAD 2004 FORMAT OR LATER.

12. SHOP DRAWINGS a. SUBMIT TO THE ARCHITECT PDF FILE COPIES OF COMPLETE & CERTIFIED SHOP DRAWINGS, DESCRIPTIVE DATA, PERFORMANCE DATA & RATINGS, DIAGRAMS AND SPECIFICATIONS ON ALL SPECIFIED

EQUIPMENT, INCLUDING ACCESSORIES, AND MATERIALS FOR REVIEW. b. THE MAKE, MODEL NUMBER, TYPE, FINISH & ACCESSORIES OF ALL EQUIPMENT AND MATERIALS SHALL BE REVIEWED & APPROVED BY THE ELECTRICAL CONTRACTOR & GENERAL CONTRACTOR PRIOR TO SUBMITTING TO THE ARCHITECT FOR THEIR REVIEW & APPROVAL.

CONTRACTOR/VENDOR FROM COMPLIANCE WITH THE REQUIREMENTS OF THE CONTRACT DRAWINGS, SPECIFICATIONS & APPLICABLE CODES.

c. REVIEW OF SHOP DRAWINGS DOES NOT RELIEVE THE ELECTRICAL 13. TESTING

a. ALL ELECTRICAL SYSTEMS SHALL BE TESTED FOR PROPER OPERATION. BALANCE ALL BRANCH CIRCUIT LOADS BETWEEN THE PHASES OF THE SYSTEM TO WITHIN 10% OF THE HIGHEST PHASE LOAD IN EACH PANELBOARD. 14. TEMPORARY POWER

a. THE ELECTRICAL CONTRACTOR SHALL PROVIDE TEMPORARY ELECTRICAL WIRING FOR CONSTRUCTION. THE TEMPORARY SERVICE SHALL BE A MINIMUM OF 60 AMPS, SINGLE PHASE, THREE WIRE, 120/208 VOLTS FUSED AT MAIN DISCONNECT. ALL RECEPTACLES ON THIS TEMPORARY SERVICE SHALL BE PROTECTED BY A GFI BREAKER. 15. MECHANICAL EQUIPMENT

BY THE ELECTRICAL CONTRACTOR. 16. DEMOLITION

a. THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR DEENERGIZING CIRCUITS IN DEMOLITION AREAS TO INSURE A SAFE CONDITION. ELECTRICAL DEVICES AND ASSOCIATED WIRING LOCATED WITHIN THE DEMOLITION AREA THAT WILL NO LONGER BE USED SHALL BE REMOVED AND PROPERLY DISPOSED OF AT CONTRACTOR'S EXPENSE UNLESS OTHERWISE NOTED.

17. POWER OUTAGES a. THE ELECTRICAL CONTRACTOR SHALL SCHEDULE ALL ELECTRICAL SYSTEM(S) OUTAGES WITH THE GENERAL CONTRACTOR AND OWNER AT LEAST 24 HOURS IN ADVANCE. UNLESS APPROVED OTHERWISE ALL OUTAGES SHALL OCCUR BETWEEN 11:00PM AND 5:00AM.

18. GROUNDING AND BONDING

WITH NEC 250.

19. MATERIALS

a. PROVIDE ALL NEW MATERIAL AND EQUIPMENT UNLESS NOTED OTHERWISE. ALL EQUIPMENT SHALL BE UL APPROVED AND LABELED. OR OTHER APPROVED TESTING ORGANIZATION WHICH HAS ACCEPTANCE BY THE LOCAL JURISDICTION, FOR THE PURPOSE FOR WHICH THEY ARE USED. IN ADDITION TO MEETING ALL REQUIREMENTS

COORDINATION, EBS CAN ASSIST WHERE APPROPRIATE.

d. THE ARCHITECTURAL DRAWINGS SHALL TAKE PRECEDENCE OVER ALL OTHER DRAWINGS. DO NOT SCALE DISTANCES OFF THE ELECTRICAL DRAWINGS; USE ACTUAL BUILDING DIMENSIONS.

e. COORDINATION DRAWINGS SHOWING SYSTEM AND COMPONENT INSTALLATION LAYOUT, ROUTING, DETAILS, ETC. SHALL BE PRODUCED BY THE ELECTRICAL CONTRACTOR AND UNDER THE SUPERVISION OF THE GENERAL CONTRACTOR/CONSTRUCTION MANAGER, OR APPROPRIATE PARTY AS APPLICABLE. ALL SYSTEMS INSTALLED BY EACH SUB-CONTRACTOR SHALL BE COORDINATED WITH ONE ANOTHER AND APPROVED BY GENERAL CONTRACTOR/CONSTRUCTION MANAGER, FTC PRIOR TO INSTALLATION AND/OR FABRICATION IF QUESTIONS CONCERNING DESIGN INTENT ARISE DURING COORDINATION, EBS CAN

a. PRODUCTS INSTALLED BY THE ELECTRICAL CONTRACTOR AND PROVIDED BY OTHERS MUST BE SUBMITTED FOR REVIEW PRIOR TO PURCHASING. PRODUCTS SHALL NOT BE SELECTED BASED ON PERMIT DRAWINGS WITHOUT EXPRESS PERMISSION - PRODUCTS SHALL BE SELECTED BASED ON CONSTRUCTION DRAWINGS.

a. ALL FINAL CONNECTIONS TO MECHANICAL EQUIPMENT SHALL BE DONE

a. CONTRACTOR TO PROVIDE GROUNDING AND BONDING AS REQUIRED FOR ELECTRICAL SYSTEMS. GROUNDING AND BONDING IS CONSIDERED MEANS AND METHODS OF CONSTRUCTION, AND SHOULD BE COMPLETED BY THE ELECTRICAL CONTRACTOR IN ACCORDANCE

b. ANY GAS PIPING SYSTEMS MUST BE BONDED PER UTILITY PROVIDER'S INSTALLATION GUIDELINES WHERE REQUIRED.

OF THE CURRENT APPLICABLE CODES AND REGULATIONS. NO SUBSTITUTION TO MATERIALS SPECIFIED WILL BE ALLOWED UNLESS APPROVED BY THE OWNER.

- b. ELECTRICAL CONTRACTOR SHALL NOT ORDER OR PURCHASE ANY MATERIALS OR EQUIPMENT UNTIL PERMIT DRAWINGS HAVE BEEN APPROVED. NO ALLOWANCES WILL BE MADE FOR ANY CHANGES THAT OCCUR IF PERMIT DRAWINGS HAVE NOT BEEN APPROVED PRIOR TO ORDERING.
- 20. CUTTING AND FITTING
- a. PERFORM CUTTING, CORING, FITTING, REPAIRING AND FINISHING OF THE WORK NECESSARY FOR THE INSTALLATION OF THE EQUIPMENT OF THIS SECTION. HOWEVER, NO CUTTING OF THE WORK OF OTHER TRADES OR OF ANY STRUCTURAL MEMBER SHALL BE DONE WITHOUT THE CONSENT OF THE OWNER. PROPERLY FILL, SEAL, FIREPROOF, AND WATERPROOF ALL OPENINGS, SLEEVES, AND HOLES IN SLABS, WALLS, AND CASEWORK.

21. WIRING METHODS

- a. PROVIDE CODE APPROVED WIRING METHODS FOR BRANCH CIRCUITING INDOORS, SUCH AS NM CABLE (ONLY WHERE PERMITTED BY NEC 334), EMT CONDUIT, OR MC CABLE FOR MECHANICAL EQUIPMENT, LIGHTING, AND POWER.
- b. CONDUIT RUNS ON EXTERIOR OF BUILDING SHALL BE RIGID STEEL CONDUIT WITH WEATHER TIGHT, CORROSION-RESISTANT FITTINGS. SCHEDULE 40 PVC IS ACCEPTABLE WHERE PERMITTED BY CODE AND OR UNDERGROUND RUNS OR CONCRETE ENCASEMENT WHERE NOT EXPOSED TO PHYSICAL DAMAGE.
- c. THE MINIMUM SIZE OF CONDUIT SHALL BE 3/4" UNLESS OTHERWISE NOTED. CONDUIT CONNECTORS SHALL BE DOUBLE LOCKNUT TYPE, UL LISTED AND LABELED, WITH COMPRESSION OR SET SCREW FITTINGS. d. RIGID CONDUIT SHALL BE HOT DIPPED GALVANIZED.
- e. WHERE RACEWAYS ARE INSTALLED FOR OTHERS TO USE, OR FOR FUTURE USE, PROVIDE NYLON PULL STRING.
- f. PENETRATIONS THROUGH FIRE RATED CONSTRUCTION SHALL BE SEALED USING 3M FIRE BARRIER CAULK, NELSON ELECTRIC FLAMESEAL OR T&B FLAMESAFE OR OTHER APPROVED METHOD.
- 22. CONDUCTORS AND TERMINATIONS
- a. BRANCH CONDUCTORS SHALL BE COPPER, FEEDERS AS INDICATED ON RISER DIAGRAM. CONDUCTORS SHALL BE INSULATED FOR 600V NUMBER 12 AWG MINIMUM. PROVIDE WIRES AND CABLES AS INDICATED LISTED AND SUITABLE FOR TEMPERATURE, CONDITIONS, AND LOCATION WHERE INSTALLED.
- 23. MOTORS AND OTHER WIRING
- a. THE ELECTRICAL CONTRACTOR SHALL PROVIDE ALL REQUIRED CONDUIT, WIRING, AND SAFETY SWITCHES FOR ALL MOTORS, AND OTHER ELECTRICAL EQUIPMENT. EVEN THOUGH THE MOTORS AND ELECTRICAL EQUIPMENT MAY BE SUPPLIED BY OTHERS. THE ELECTRICAL CONTRACTOR SHALL INCLUDE ALL WORK AND CONNECTIONS REQUIRED TO MAKE THE SYSTEM COMPLETE AND OPERATIONAL. PROVIDE MAGNETIC STARTERS FOR EQUIPMENT AS INDICATED ON THE DRAWINGS.
- b. THE ELECTRICAL EQUIPMENT MAY INCLUDE BUT NOT BE LIMITED TO SUCH ITEMS AS GRILLE MOTORS AND INTERLOCKS, EXTERIOR AND INTERIOR SIGNAGE, STARTING DEVICES, MOTOR CONTROLLERS, FLOAT SWITCHES, ALARM DEVICES OR SYSTEMS, PUSH BUTTONS, EXHAUST FANS, DATA SYSTEMS, INTERCOMS AND STEREO SYSTEMS. THE ELECTRICAL CONTRACTOR SHALL VERIFY EQUIPMENT LOCATION AND SIZES WITH THE TRADE SUPPLYING THE EQUIPMENT BEFORE INSTALLING THE CONDUIT OR OUTLETS.
- 24. DEVICES a. HUBBELL, LEVITON, OR APPROVED EQUAL WITH MATCHING COVERPLATES.
- b. PROVIDE SPECIFICATION GRADE WIRING DEVICES, IN TYPES, CHARACTERISTICS. GRADES. COLORS. AND ELECTRICAL RATINGS FOR APPLICATIONS INDICATED, WHICH ARE UL-LISTED AND WHICH COMPLY WITH NEMA WD1 AND OTHER APPLICABLE UL AND NEMA STANDARDS. VERIFY COLOR SELECTIONS WITH ARCHITECT. PROVIDE DEVICE PLATES TO MATCH DEVICE COLORS.
- c. PROVIDE GFCI PROTECTION FOR ALL KITCHEN 15 AND 20-AMP RECEPTACLES. WHERE THE RECEPTACLE IS RENDERED INACCESSIBLE BY EQUIPMENT PROVIDE GFCI PROTECTION AT THE CIRCUIT BREAKER. 25. SERVICE ENTRANCE AND DISTRIBUTION EQUIPMENT
- a. ELECTRICAL CONTRACTOR MUST SUBMIT DRAWINGS FOR PERMIT AND RECEIVE APPROVAL PRIOR TO ORDERING EQUIPMENT. NO ALLOWANCES WILL BE MADE FOR EQUIPMENT CHANGES THAT OCCUR
- 26. DISCONNECTS AND FUSED SWITCHES

PRIOR TO RECEIPT OF APPROVED PLANS.

a. HEAVY DUTY TYPE, HORSEPOWER RATED WITH INTERLOCKING COVER. NEMA 1 TYPICAL. OUTDOOR AND WET LOCATION SWITCHES SHALL BE RAINTIGHT TYPE NEMA 3RR ALL SWITCHES SHALL BE LOCKABLE FUSES IN CIRCUITS RATED AT 600 AMPERES OR LESS SHALL BE UL CLASS RK1 DUAL-ELEMENT. TIME-DELAY. CURRENT LIMITING FUSES. FUSES IN CIRCUITS RATED AT 601 AMPERES OR LARGER SHALL BE UL CLASS L TIME-DELAY, CURRENT LIMITING FUSES.

27. NAMEPLATES

- a. PROVIDE PERMANENT NAMEPLATE LABELING ON ALL DISCONNECTS INCLUDE LOAD SERVED, VOLTAGE, PHASE, HORSEPOWER, FUSE SIZE, AND TYPE.
- 28. MOUNTING
- a. MOUNT INDEPENDENT OF THE MECHANICAL UNIT HOUSING UNLESS SPECIFICALLY ACCEPTED BY THE LOCAL CODE AUTHORITY. PROVIDE UNISTRUT SUPPORT CHANNELS MOUNTED IN COORDINATION WITH ROOF PENETRATION AND PATCHING WORK. COORDINATE WITH GENERAL CONTRACTOR.
- 29. GROUNDING AND BONDING FOR ELECTRICAL SYSTEMS AND EQUIPMENT a. PROVIDE GROUNDING AND BONDING FOR ELECTRICAL SERVICE IN ACCORDANCE WITH NEC ARTICLE 250.
- b. ALL MAJOR PARTS NOT CARRYING CURRENT, INCLUDING BUT NOT LIMITED TO, SECONDARY FEEDER CIRCUIT, EQUIPMENT AND PANELBOARD ENCLOSURES, PULL AND JUNCTION BOXES, SHALL BE PROPERLY GROUNDED. METALLIC RACEWAYS SHALL UTILIZE DOUBLE LOCKNUTS AND OTHER FITTINGS AS REQUIRED TO PROVIDE GROUND CONTINUITY.
- 30. MULTI-TENANT METER CENTERS
- a. PROVIDE METER CENTERS(S) AS SHOWN ON THE DRAWINGS AND AS SPECIFIED HEREIN. METER CENTERS SHALL HAVE MAIN LUGS ONLY OR MAIN BREAKERS AS REQUIRED, AND SHALL HAVE BRANCH BREAKER INSTALLED FOR EACH METER SOCKET. METER CENTERS SHALL BE EATON, SQUARE D, GE BY ABB, OR EQUAL, AND SHALL BE OF THE SAME MANUFACTURE AS LOAD CENTERS OR PANELBOARDS SERVED. METER CENTERS SHALL BE ENCLOSED NEMA 1, NEMA 3R AS REQUIRED. FINAL CONFIGURATION (NUMBER OF METERS PER SECTION, END-MAIN/CENTER-MAIN, ETC. SHALL BE DETERMINED BY CONTRACTOR. ALL BUSSING MUST BE RATED FOR THE LOADS SERVED. METER CENTERS SHALL BE RATED TO WITHSTAND THE AVAILABLE FAULT CURRENT.
- 31. PANELBOARDS
- a. PROVIDE BRANCH CIRCUIT PANELBOARD(S) AS SHOWN ON THE DRAWINGS AND AS SPECIFIED HEREIN. PANELBOARDS SHALL HAVE BOLTED, THERMAL AND MAGNETIC BREAKERS WITH MAIN LUGS ONLY OR MAIN BREAKERS AS REQUIRED. PANELBOARDS SHALL BE EATON, SQUARE D, GE BY ABB, OR EQUAL, AND BE ENCLOSED IN NEMA 1 TYPE HOUSING UNLESS NOTED OTHERWISE. ENCLOSURE(S) SHALL BE COMPLETE WITH A HINGED DOOR, CYLINDER LOCK, AND A NEATLY TYPED DIRECTORY UNDER PLASTIC COVER IN EACH PANEL DOOR. ALL MULTIPLE POLE BREAKERS SHALL HAVE A COMMON TRIP HANDLE. ALL PANELS AND BREAKERS SHALL BE RATED TO WITHSTAND AVAILABLE FAULT CURRENT.
- 32. RESIDENTIAL LOAD CENTERS
- a. PROVIDE LOAD CENTERS AS SHOWN ON DRAWINGS AND AS SPECIFIED HEREIN. LOAD CENTERS SHALL BE EATON, SQUARE D, GE BY ABB, OR EQUAL. LOAD CENTERS SHALL CONTAIN A NEATLY TYPED DIRECTORY IN EACH DOOR. ALL MULTIPLE POLE BREAKERS SHALL HAVE A COMMON TRIP HANDLE. ALL PANELS AND BREAKERS SHALL BE RATED TO WITHSTAND AVAILABLE FAULT CURRENT. LOAD CENTERS MAY BE USED IN AREAS OTHER THAN DWELLING UNITS WHERE APPROPRIATE AND WHERE APPROVED BY OWNER'S REPRESENTATIVE.
- 33. LIGHTING
- a. PROVIDE A NEW LIGHTING SYSTEM COMPLETE AND FULLY OPERATIONAL AND IN CONFORMANCE WITH CODE AND UL LISTING REQUIREMENTS. CLEAN ALL FIXTURES AT TIME OF JOB COMPLETION UTILIZING MANUFACTURERS APPROVED OR RECOMMENDED CLEANING SOLUTIONS. ALL FIXTURES AND LAMPS ARE PROVIDED BY THIS CONTRACTOR AS SCHEDULED UNLESS NOTED OTHERWISE. CONTRACTOR SHALL FURNISH ALL BOXES, MOUNTING KITS, TRANSFORMERS, CONTROLLERS, AND OTHER COMPONENTS NECESSARY FOR A COMPLETE AND FULLY FUNCTIONAL INSTALLATION.
- b. WHERE DIMMERS AND/OR DIMMING SYSTEMS ARE REQUIRED, CONTRACTOR TO FURNISH DIMMERS THAT ARE COMPATIBLE WITH FIXTURE SOURCE AND RATED FOR THE WATTAGE OF THE DIMMING ZONE. PROVIDE ADDITIONAL DIMMERS AS REQUIRED TO MEET ZONE LOAD REQUIREMENTS.
- 34. TELEPHONE SYSTEM
- a. TELEPHONE WIRING AND SYSTEM IS EXISTING TO REMAIN. FIELD VERIFY THAT ALL WIRING AND HARDWARE IS IN GOOD WORKING CONDITION, COORDINATE REPAIRS OR REPLACEMENTS WITH OWNER AND ARCHITECT.
- 35. SECURITY SYSTEM NOTES
- a. SECURITY WIRING AND SYSTEM ARE EXISTING TO REMAIN. FIELD VERIFY THAT ALL WIRING AND HARDWARE IS IN GOOD WORKING CONDITION, COORDINATE REPAIRS OR REPLACEMENTS WITH OWNER AND ARCHITECT
- 36. DATA/POS/A-V/SYSTEM NOTES
- a. DATA, POS AND/OR A-V WIRING AND SYSTEMS ARE EXISTING TO REMAIN. FIELD VERIFY THAT ALL WIRING AND HARDWARE IS IN GOOD WORKING CONDITION, COORDINATE REPAIRS OR REPLACEMENTS WITH OWNER AND ARCHITECT.

