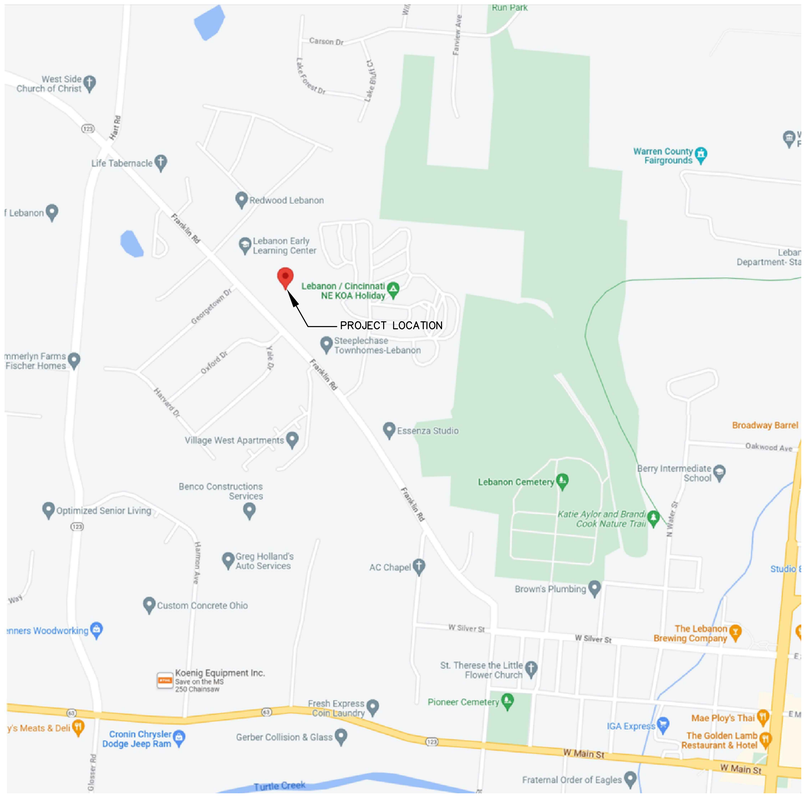
NEW APARTMENT BUILDING
LEBANON APARTMENTS

OWNER: NEW HOUSING OHIO, INC.
1160 E. MAIN ST.
LEBANON, OH 45036

LOCATION: 830 FRANKLIN RD. LEBANON, OH 45036

CONTACT INFORMATION		
CITY OF LEBANON ELECTRIC 210 SOUTH SYCAMORE STREET LEBANON, OH 45036 ATTN: SHAWN COFFEY 513-228-3200	CENTRURY-LINK 20 NORTH MECHANIC STREET LEBANON, OH 45036 ATTN: JORDAN LANGSTON 513-933-3502	DESIGNER - DS2 ARCHITECTS 107 WEST SECOND STREET MAYSVILLE, KY 41056 ATTN: TODD CLUXTON P.E. P.S. 937-690-9448
CITY OF LEBANON PUBLIC WORKS 50 SOUTH BROADWAY LEBANON, OH 45036 ATTN: DARREN OWENS 513-228-3701	WARREN COUNTY TELECOMMUNICATIONS 500 JUSTICE DRIVE LEBANON, OH 45036 ATTN: ADELA DINGMAN 513-695-1320	OWNER 1160 EAST MAIN STREET LEBANON, OH 45036 ATTN: NEW HOUSING OHIO 513-554-4567
DUKE ENERGY GAS 139 EAST FOURTH STREET PO BOX 960 CINCINNATI, OH 45201 ATTN: RICHARD HACKER 513-614-8648	WINDSTREAM COMMUNICATIONS 312 PLUMB STREET CINCINNATI, OH 12002 ATTN: JOE GREEN 319-790-7510	DEVELOPER 1160 EAST MAIN STREET LEBANON, OH 45036 ATTN: DALE WHITE 513-623-5185
TIME WARNER 11252 CORNELL PARK DRIVE CINCINNATI, OH 45201 ATTN: KENT RIEGER 513-489-5067	OHIO UTILITY PROTECTION SERVICE (OUPS) 811 OR 1-800-362-2764	
CINCINNATI BELL EXTENDED TERRITORIES - COAX 201 EAST FOURTH STREET CINCINNATI, OH 45202 ATTN: BRECK COWAN 513-489-5067	CINCINNATI BELL EXTENDED TERRITORIES - FIBER 201 EAST FOURTH STREET CINCINNATI, OH 45202 ATTN: MIKE WILLIAMS 513-565-6024	

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S5	7	STRUCTURAL	ROOF FRAMING PLAN- AREA B
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S7	7	STRUCTURAL	ROOF PLAN



VICINTY MAP
NOT TO SCALE

APPROVED THIS_____ DAY OF _____, 2025 BY THE OWNER.

_____
OWNER, NEW HOUSING OHIO, INC.

APPROVED THIS_____ DAY OF _____, 2025 BY THE CITY ENGINEER, LEBANON, STATE OF OHIO.

_____
CITY ENGINEER, LEBANON

APPROVED THIS_____ DAY OF _____, 2025 BY THE CITY PLANNER, LEBANON, STATE OF OHIO.

_____
CITY PLANNER, LEBANON

DS2 architects
107 West Second Street-Maysville, KY 41056
100 South High Street Suite 206 Hillsboro, OH 45133
Phone: 888-564-0961 Fax: 606.564.0962

REVISIONS
UPDATED SHEET LEGEND
3-30-26

PROJECT: NEW HOUSING DEVELOPMENT 1A AND 1B
LOCATION: 830 FRANKLIN RD. LEBANON, OH 45036
CLIENT: NEW HOUSING OHIO INC.
ADDRESS: 1160 EAST MAIN ST. LEBANON, OH 45036
COUNTY: WARREN
PROJECT #: 21-164
DATE: FEBRUARY 3, 2026

SHEET: SP1/1

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DESIGN LOAD DATA TABLE

FOUNDATION	ASSUMED (PSF)	1500
FLOOR LIVE LOAD	UNIFORMLY DISTRIBUTED (PSF)- ATTIC W/OUT STORAGE/ALL OTHER	10/40
	CONCENTRATED (LBS)	-
	IMPACT	-
	REDUCTION	-
ROOF LIVE LOAD	(PSF)	20.0
ROOF SNOW LOAD	GROUND SNOW LOAD (Pg)	20
	FLAT-ROOF SNOW LOAD (Pf)	-
	SNOW EXPOSURE FACTOR (Ce)	1.0
	SNOW LOAD IMPORTANCE FACTOR (Is)	1.0
	THERMAL FACTOR (Ct)	1.0
WIND LOAD	BASIC WIND SPEED (MPH)	115
	WIND IMPORTANCE FACTOR (I)	1.0
	BUILDING CATEGORY	I
	WIND EXPOSURE	B
	INTERNAL PRESSURE COEFFICIENT	0.18
	COMPONENTS AND CLADDING DESIGN WIND PRESSURE (PSF)	23.2

EARTHQUAKE DESIGN DATA

Lebanon, OH 45036, USA
Latitude, Longitude: 39.4353373, -84.2029922

Print

Date	6/25/2025, 12:25:24 PM
Design Code Reference Document	ASCE7-22
Risk Category	II
Site Class	Default

Type	Value	Description (Data)
S_S	0.2	The MCE_R spectral response acceleration at 0.2 seconds for Site Class BC, in units of g.
S_1	0.082	The MCE_R spectral response acceleration at 1 second for Site Class BC, in units of g.
S_{MS}	0.25	$S_{MS} = 1.5 \times S_{DS}$, the Risk-Targeted Maximum Considered Earthquake (MCE_R) spectral response acceleration for short periods (of the two-period spectrum) and the user-specified Site Class.
S_{M1}	0.17	$S_{M1} = 1.5 \times S_{D1}$, the MCE_R spectral response acceleration for 1 second (of the two-period spectrum) and the user-specified Site Class.
S_{DS}	0.17	The design spectral response acceleration for short periods (of the two-period spectrum) and the user-specified Site Class, in units of g.
S_{D1}	0.12	The design spectral response acceleration for 1 second (of the two-period spectrum) and the user-specified Site Class, in units of g

Type	Value	Description (Data Contd.)
SDC	B	Seismic design category
PGA_M	0.11	PGA_M, the Geometric-Mean Maximum Considered Earthquake (MCE_G) peak ground acceleration for the user-specified Site Class, in units of g
T_S	0.688	$T_S = S_{D1}/S_{DS}$, in seconds, for construction of the two-period design spectrum
T_0	0.138	$T_0 = 0.2 \times T_S$, in seconds, for construction of the two-period design response spectrum
T_L	12	T_L, the long-period transition period, in seconds, for construction of the two-period design response spectrum

Type	Value	Description (Underlying Data and Metadata)
PGA_{uh}	See underlying data for Site Classes C, CD, and D	Probabilistic uniform-hazard (2%-in-50-years), geometric-mean peak ground acceleration, in units of g.
PGA_{84th}	See underlying data for Site Classes C, CD, and D	Deterministic 84th-percentile, geometric-mean peak ground acceleration (without deterministic lower limit), in units of g.
V_{S30}	260	The shear-wave velocity used for the user-specified Site Class, in units of m/s
Spatial Interpolation Method	linearloglinear	Identifier for spatial interpolation method used to obtain values for location of interest from underlying gridded values: "linearloglinear" for bilinear of natural logarithm of values.
PGA_{dFloor}		Deterministic lower limit peak ground acceleration (PGA_C) for the user-specified Site Class, in units of g.
riskTargetedSpectrum		Probabilistic risk-targeted, maximum direction response spectrum (for 1%-in-50-years collapse risk)
eightyFourthSpectrum		Deterministic 84th-percentile, maximum-direction response spectrum (without deterministic lower limit)

PROJECT SCOPE

CONSTRUCTION OF NEW RESIDENTIAL BUILDING CONTAINING 20 SINGLE BEDROOMS APARTMENTS, 4 GROUP HOME UNITS WITH 4 BEDROOMS EACH AND A COMMON SPACE AREA WITH KITCHEN, OFFICE, AND COUNSELING ROOMS

GENERAL BUILDING DATA TABLE

USE GROUP	**R2***
CONSTRUCTION TYPE	**5B**
AREA	
COMMUNITY AREA	3,334 SF
GROUP HOME	3,624 SF
SINGLE BEDROOM APARTMENT WING	13,509 SF
TOTAL	19,193 SF
OCCUPANT LOAD	
COMMUNITY AREA	16
GROUP HOME	18
SINGLE BEDROOM APARTMENT WING	68
TOTAL	102

***SPRINKLERS SHALL BE INSTALLED THROUGHOUT IN ACCORDANCE WITH NFPA 13**

APPLICABLE CODES

2024 OHIO BUILDING CODE
2024 OHIO MECHANICAL CODE
2024 OHIO PLUMBING CODE
2017 OHIO ENERGY CODE
2017 OHIO FIRE CODE
2009 ICC A117.1 ACCESSIBLE AND USABLE BUILDINGS AND FACILITIES (SAFE HARBOR)

504 MATH

20 UNITS X 5% = 1 X 2 = 2 MOBILITY UNITS REQUIRED

UNITS TO BE UNIT 1 AND UNIT 2

1 SENSORY UNIT REQUIRED

UNIT TO BE UNIT 3

GENERAL NOTES AND SPECIFICATIONS

1. THESE DOCUMENTS DO NOT INCLUDE THE NECESSARY COMPONENTS FOR CONSTRUCTION SAFETY. SAFETY, CARE OF ADJACENT PROPERTIES DURING CONSTRUCTION, COMPLIANCE WITH STATE AND FEDERAL REGULATIONS REGARDING SAFETY IS, AND SHALL BE, THE CONTRACTOR'S RESPONSIBILITY.
2. THESE PLANS ARE INTENDED TO DELINEATE THE CONSTRUCTION DETAILS AS REGULATED BY THE OHIO BUILDING CODE. ARCHITECTURAL DETAILS AND CONSTRUCTION MATERIAL SPECIFICATIONS NOT REGULATED BY THE BUILDING CODE ARE NOT NECESSARILY INCLUDED IN THESE DRAWINGS. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ANY SUCH DETAILS.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SHOP DRAWINGS. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND IS RESPONSIBLE TO COORDINATE SPACE AVAILABILITY FOR THE VARIOUS COMPONENTS INDICATED ON THESE DRAWINGS.
4. ALL LUMBER TO BE NO. 2 SYP UNLESS OTHERWISE NOTED.
5. ALL LUMBER TO BE CONSTRUCTION GRADE SPF OR BETTER, UNLESS OTHERWISE SPECIFIED.
6. ALL LUMBER CONNECTIONS AND GYPSUM WALLBOARD CONNECTIONS SHALL BE MADE IN CONFORMANCE WITH TABLE 2304.10.1 OBC, "FASTENING SCHEDULE" UNLESS OTHERWISE NOTED ON THE PLANS.
7. LUMBER DESIGNATED "P.T." SHALL BE PRESSURE TREATED AND APPROVED FOR DIRECT GROUND CONTACT.
8. PROVIDE ACCESS TO HANDICAPPED PER CHAPTER 11, OBC AND ADAAG.
9. CONCRETE WALKS TO BE GRADED TO PERMIT ACCESS TO FRONT DOOR PER ADAAG.
10. PANIC DOOR HARDWARE SHALL BE IN CONFORMANCE WITH SECTION 1008.1.9, OBC.
11. EGRESS DOOR HARDWARE TO BE READILY OPENABLE FROM THE DIRECTION OF EGRESS WITHOUT THE USE OF A KEY OR SPECIAL KNOWLEDGE IN ACCORDANCE WITH SECTION 1010.1.10, OBC.
12. SLEEPERS AND SILLS ON CONCRETE OR MASONRY SLABS WHICH ARE IN DIRECT CONTACT WITH EARTH SHALL BE OF APPROVED NATURALLY DURABLE OR PRESERVATIVE-TREATED WOOD AS PER SECTION 2304.11.2.3 OBC
13. ALL HOLES AND PENETRATIONS ARE TO BE SEALED IN ACCORDANCE WITH DAS-2024 SEC. 13 P. 23.

LEED NOTES AND SPECIFICATIONS

1. ALL EXTERNAL CRACKS, JOINTS, PENETRATIONS, EDGES, AND ENTRY POINTS TO BE SEALED WITH APPROPRIATE CAULKING,. INSTALL RODENT AND CORROSION-PROOF SCREENS (E.G. COPPER OR STAINLESS STEEL MESH) ON ALL OPENINGS GREATER THAN 1/4" EXCEPT WHERE CODE PROHIBITS THEIR INSTALLATION (E.G. DRYER VENTS)
2. ALL WOOD IN THE BUILDING MUST BE NON-TROPICAL, REUSED, OR RECLAIMED OR CERTIFIED BY THE FOREST STEWARDSHIP COUNCIL, OR USGBC-APPROVED EQUIVALENT.
3. DRYWALL, INTERIOR FINISH (SYNTHETIC DRYWALL MUST BE AT LEAST 95% RECYCLED CONTENT; NON-SYNTHETIC DRYWALL IT MUST BE AT LEAST 10% POST-CONSUMER RECYCLED CONTENT)
4. FRAMING SYSTEM TO USE LADDER BLOCKING OR DRYWALL CLIPS AND TWO STUD OR CALIFORNIA CORNERS.
5. SIGNAGE IS TO BE PROVIDED IN COMMON AREAS AND BUILDING ENTRANCES THAT PROHIBIT SMOKING IN THE BUILDING AND WITHIN 25 FEET OF BUILDING ENTRANCES.
6. COMPARTMENTALIZE EACH RESIDENTIAL UNIT TO MINIMIZE LEAKAGE BETWEEN UNITS. MINIMIZE UNCONTROLLED PATHWAYS FOR ENVIRONMENTAL TOBACCO SMOKE AND OTHER INDOOR AIR POLLUTANTS BETWEEN UNITS BY SEALING PENETRATIONS IN WALLS, CEILINGS, AND FLOORS AND BY SEALING VERTICAL CHASES (INCLUDING UTILITY CHASES, GARBAGE CHUTES, MAIL DROPS, AND ELEVATOR SHAFTS) ADJACENT TO THE UNITS.
   A. WEATHER-STRIP ALL DOORS IN THE RESIDENTIAL UNITS LEADING TO COMMON HALLWAYS TO MINIMIZE AIR LEAKAGE INTO THE HALLWAY. WEATHER-STRIP ALL EXTERIOR DOORS AND OPERABLE WINDOWS TO MINIMIZE LEAKAGE FROM OUTDOORS.
   B. DEMONSTRATE ACCEPTABLE SEALING OF RESIDENTIAL UNITS BY A BLOWER DOOR TEST. FOLLOW THE PROCEDURE DESCRIBED BY RESNET OR THE ENERGY STAR MULTIFAMILY HIGH RISE PROGRAM TESTING AND VERIFICATION PROTOCOLS, VERSION 1.0, WITH AN ALLOWABLE MAXIMUM LEAKAGE OF 0.23 CFM50 PER SQUARE FOOT (0.07 CMM50 PER SQUARE METER) OF ENCLOSURE (I.E., ALL SURFACES ENCLOSING THE APARTMENT, INCLUDING EXTERIOR AND PARTY WALLS, FLOORS, AND CEILING)
7. INTERIOR PAINTS AND COATINGS: SUBMITTALS FOR ALL FIELD-APPLIED PAINTS AND COATINGS, WHICH HAVE A POTENTIAL IMPACT ON INDOOR AIR, MUST INCLUDE MANUFACTURER'S MSDSS OR OTHER PRODUCT DATA HIGHLIGHTING VOC CONTENT
8. RESILIENT FLOORING: SUBMITTALS FOR ALL RESILIENT FLOORCOVERING MUST INCLUDE MANUFACTURER'S PRODUCT DATA VERIFYING CERTIFICATION UNDER EITHER THE UL GREENGUARD FOR GOLD OR FLOORSCORE INDOOR EMISSIONS TESTING PROGRAM.
9. CARPET SYSTEMS: SUBMITTALS FOR ALL CARPET MUST INCLUDE THE FOLLOWING: 1) A COPY OF AN ASSESSMENT FROM THE BUILDING FOR ENVIRONMENTAL AND ECONOMIC SUSTAINABILITY (BEES) SOFTWARE MODEL, EITHER VERSION 3.0 OR 4.0, WITH PARAMETERS OF THE MODEL SET AS DESCRIBED BY THIS SPECIFICATION SECTION. AND, MANUFACTURER'S PRODUCT DATA VERIFYING THAT ALL CARPET SYSTEMS MEET OR EXCEED THE TESTING AND PRODUCT REQUIREMENTS OF THE CARPET AND RUG INSTITUTE GREEN LABEL PLUS PROGRAM.
10. NEWLY CONSTRUCTED BUILDINGS IN ALL RADON ZONES ARE REQUIRED TO INCORPORATE RADON-RESISTANT CONSTRUCTION FEATURES AND FOLLOW ALL REQUIREMENTS REFERENCED IN ANSI-AARST CC-1000-2018, SOIL GAS CONTROL SYSTEMS IN NEW CONSTRUCTION OF BUILDINGS. DURING CONSTRUCTION, ALL RADON RESISTANT CONSTRUCTION MUST BE COMPLETED UNDER THE DIRECT SUPERVISION OF A RADON PROFESSIONAL. FOLLOWING COMPLETION OF CONSTRUCTION, RADON TESTING IS REQUIRED IN ACCORDANCE WITH ANSI/AARST MAMF (PROTOCOL FOR CONDUCTING RADON DECAY PRODUCT MEASUREMENT IN MULTIFAMILY BUILDINGS). IF POST-CONSTRUCTION TEST RESULTS ARE ABOVE THE THRESHOLD (>=4.0 PCI/L), RETROFIT OF MITIGATION SYSTEMS OR CONVERSION FROM PASSIVE TO FAN-POWERED MITIGATION SYSTEMS IS REQUIRED FOLLOWED BY POST-MITIGATION TESTING TO CONFIRM THE SYSTEMS ARE FUNCTIONING CORRECTLY AND RADON CONCENTRATIONS HAVE BEEN REDUCED TO BELOW THE EPA ACTION LEVEL. ALL TESTING AND MITIGATION REQUIRED AS A RESULT OF THIS TESTING MUST BE PERFORMED BY, OR UNDER THE DIRECT SUPERVISION OF A RADON PROFESSIONAL.

SITE FIRE ACCESS PLAN
1" = 50'-0"

STATE OF OHIO
DARIN S. SCHWEICKART
NO. 13364
REGISTERED ARCHITECT

DARIN S. SCHWEICKART
LICENSE #13364
EXPIRATION DATE 12/31/2027

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DS2 architects
107 West Second Street-Maysville, KY 41056
100 South High Street Suite 206 Hillsboro, OH 45133
Phone: 888-564-0961 Fax: 606.564.0962

REVISIONS
NONE

PROJECT: NEW HOUSING DEVELOPMENT 1A AND 1B
LOCATION: 830 FRANKLIN RD. LEBANON, OH 45036
CLIENT: NEW HOUSING OHIO INC.
ADDRESS: 1160 EAST MAIN ST. LEBANON, OH 45036
COUNTY: WARREN
PROJECT #: 21-164
DATE: FEBRUARY 3, 2026

SHEET: G1/1

PLANTING REQUIREMENTS
*R-2 DISTRICT PER TABLE 1138-2 OF LEBANON ZONING CODE
2 CANOPY TREES + 5 SHRUBS PER DWELLING UNIT

PHASE 1A- 20 UNITS= 40 CANOPY TREES AND 100 SHRUBS REQUIRED
PHASE 1B- 4 UNITS= 8 CANOPY TREES AND 20 SHRUBS REQUIRED
PHASE 2- 22 UNITS= 44 CANOPY TREES AND 110 SHRUBS REQUIRED (FUTURE)
TOTAL REQUIRED FOR ENTIRE PROJECT = 92 CANOPY TREES 230 SHRUBS
TOTAL REQUIRED WITH THIS SUBMISSION = 48 CANOPY TREES 120 SHRUBS
TOTAL PROVIDED WITH THIS SUBMISSION = 35 CANOPY TREES 175 SHRUBS
TOTAL TO BE PROVIDED WITH FUTURE PLAN = 13 CANOPY TREES 61 SHRUBS

*LANDSCAPE PARKING ISLANDS- 1 CANOPY TREE AND 2 SHRUBS REQUIRED PER ISLAND

6 ISLANDS PROVIDED= 6 CANOPY TREES AND 12 SHRUBS REQUIRED

*PERIMETER SCREENING

.

THE PLANTING STRIP SHALL CONTAIN TWO CONTINUOUS ROWS COMPOSED OF ONE ROW OF A MIX OF 75% EVERGREEN SHRUBS WITH A MINIMUM PLANTING HEIGHT OF 15 INCHES AND A ROW OF MIXED PERENNIALS, ORNAMENTAL GRASSES, OR BLOOMING SHRUBS WITH MAXIMUM ON-CENTER SPACING OF FOUR (4) FEET. UP TO 50 PERCENT OF THE PLANT MATERIAL SHALL BE DECIDUOUS, PERENNIALS, OR ORNAMENTAL GRASSES. IN ADDITION TO THE REQUIRED SHRUBS, THE PLANTING STRIP SHALL INCLUDE CANOPY TREES WHICH SHALL BE PROVIDED AT A RATE OF TWO (2) CANOPY TREES PER 100 LINEAL FEET OF THE PERIMETER.

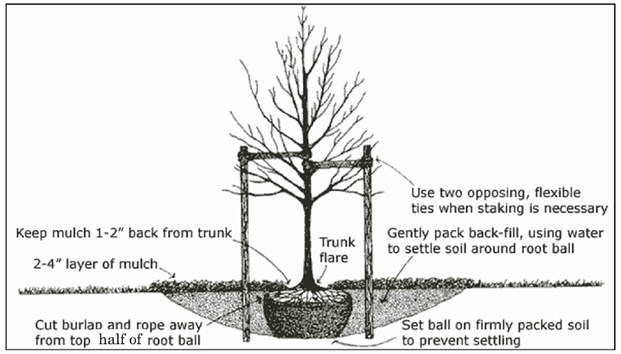
PERIMETER LANDSCAPE STRIPS ASSOCIATED WITH A VEHICULAR USE AREA SHALL NOT BE REQUIRED IF THE VEHICLE USE AREA IS CONTIGUOUS TO A BUFFER REQUIRED AS PART OF SUBSECTION 1138.07 (BUFFER REQUIREMENTS), AND THE SCREENING INTENT OF THIS CHAPTER IS MET.

ALL LANDSCAPE AREAS ARE TO RECEIVE MIN. 4" DOUBLE SHREDDED BLACK- EDGES TO BE IN ACCORDANCE WITH EDGE DETAIL.

PLANT QUALITY
a. PLANT MATERIALS USED TO COMPLY WITH THIS CHAPTER SHALL BE GROWN UNDER CLIMATIC CONDITIONS SIMILAR TO THOSE IN SOUTHWESTERN OHIO AND SHALL CONFORM TO THE LATEST VERSION OF THE AMERICAN STANDARD OF NURSERY STOCK (ANSI Z60.1, AS AMENDED). PLANT MATERIAL SHALL BE OF STANDARD QUALITY OR BETTER, TRUE TO NAME AND TYPE OF SPECIES OR VARIETY.
b. PLANTS SHALL BE FREE OF DISEASE, INSECTS AND/OR DAMAGE, AND SHALL BE CORRECTLY LABELED INDICATING GENUS, SPECIES AND CULTIVAR. NO LABEL SHALL BE REMOVED UNTIL AFTER THE FINAL INSPECTION BY THE CITY IS COMPLETED.
c. ALL TREES AND SHRUBS MUST BE TRANSPORTED TO/WITHIN THE CITY FROM THE NURSERY OR HOLDING AREA IN A COVERED FASHION TO PREVENT WIND DAMAGE.
d. THE CRITICAL ROOT ZONE AREA OF ALL PLANTS WILL HAVE TOPSOIL TO A DEPTH OF AT LEAST EIGHT INCHES AT PLANTING.
e. TREES OF SPECIES WHOSE ROOTS ARE KNOWN TO CAUSE DAMAGE TO PUBLIC ROADWAYS OR OTHER PUBLIC WORKS SHALL NOT BE PLANTED CLOSER THAN 15 FEET TO SUCH PUBLIC WORKS.

TREE INSTALLATION
a. NEW TREES SHALL BE PROPERLY PLANTED IN ACCORDANCE WITH RECOMMENDED PLANTING PROCEDURES BY THE INTERNATIONAL SOCIETY OF ARBORICULTURE. SEE FIGURE 26 AND THE FOLLOWING INSTRUCTIONS.
b. MINIMUM PROCEDURES
i. ALL ROPES AND TIES SHALL BE REMOVED FROM AROUND THE TREE AND ROOT BALL.
ii. REMOVE AT A MINIMUM THE TOP HALF OF THE WIRE BASKET.
iii. CUT ANY BURLAP AWAY FROM AT LEAST THE TOP HALF OF THE ROOT BALL.
iv DIG A SHALLOW, BROAD PLANTING HOLE THAT WHERE ROOM ALLOWS, IS AS MUCH AS 3 TIMES THE DIAMETER OF THE ROOT BALL, BUT ONLY AS DEEP AS THE ROOT BALL.
v. IDENTIFY THE TRUNK FLARE THAT SHOULD BE PARTIALLY VISIBLE AFTER THE TREE HAS BEEN PLANTED.
vi. PLACE TREE AT THE PROPER HEIGHT AND SET ROOT BALL ON FIRMLY PACKED SOIL TO PREVENT SETTLING.
vii. STRAIGHTEN THE TREE AND THEN FILL THE HOLE, GENTLY BUT FIRMLY, USING WATER TO SETTLE THE SOIL AROUND THE ROOT BALL.
viii. STAKE THE TREE, IF NECESSARY, USING TWO OPPOSING, FLEXIBLE TIES.
ix. MULCH THE BASE OF THE TREE USING A TWO TO FOUR INCH LAYER OF MULCH, KEEPING MULCH TWO INCHES FROM TRUNK OF TREE.

VEGETATION SIZE AND QUALITY REQUIREMENTS
a. DECIDUOUS CANOPY OR SHADE TREES SHALL HAVE A MINIMUM DBH OF 2 INCHES AT THE TIME OF PLANTING. MULTI-STEM VARIETIES SHALL BE A MINIMUM OF SIX FEET IN HEIGHT ABOVE GROUND LEVEL AT THE TIME OF PLANTING.
b. UNDERSTORY, SMALL MATURING, OR ORNAMENTAL TREES SHALL HAVE A MINIMUM DBH OF 1 ½INCHES AT TIME OF PLANTING. MULTI-STEM VARIETIES SHALL BE A MINIMUM OF FOUR FEET IN HEIGHT ABOVE GROUND LEVEL AT THE TIME OF PLANTING.
c. EVERGREEN TREES SHALL BE A MINIMUM OF SIX FEET IN HEIGHT AT THE TIME OF PLANTING.
d. SHRUBS OR HEDGES WHICH ARE UPRIGHT IN NATURE SHALL BE A MINIMUM OF TWO FEET TALL IN HEIGHT AT THE TIME OF PLANTING. SHRUBS OR HEDGES WHICH ARE SPREADING IN NATURE SHALL BE A MINIMUM OF 15 INCHES IN HEIGHT AT THE TIME OF PLANTING. ALL SHRUBS AND HEDGES SHALL ATTAIN PROPER OPACITY WITHIN FOUR YEARS AFTER PLANTING.
e. VINES, WHICH ARE GENERALLY USED IN CONJUNCTION WITH WALLS OR FENCES, SHALL BE AT LEAST TWELVE INCHES TALL AT PLANTING.
f. GRASS SHALL BE PLANTED IN SPECIES NORMALLY GROWN AS PERMANENT LAWNS IN SOUTHWESTERN OHIO, AND MAY BE SODDED OR SEEDED; EXCEPT IN SWALES OR OTHER AREAS SUBJECT TO EROSION



TREE PLANTING DETAIL
NTS

STREET TREES (SMALL)



A



B

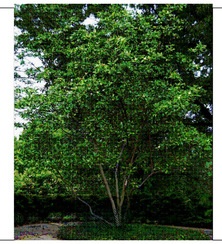
PLANT A- QUANTITY = 9
APPLE SERVICEBERRY

PLANT B- QUANTITY = 7
CORNELIAN-CHERRY DOGWOOD

GENERAL LANDSCAPING (SMALL TREE)



H



I

PLANT H- QUANTITY = 9 + 5 FUTURE
EMPEROR I JAPANESE RED MAPLE

PLANT I- QUANTITY = 5 + 6 FUTURE
EMPEROR I SWEETBAY MAGNOLIA

STREET TREES (MEDIUM)



C



D

PLANT C- QUANTITY = 8
BLACK GUM

PLANT D- QUANTITY = 8
YELLOWWOOD

GENERAL LANDSCAPING (MEDIUM TREE)



J



K

PLANT J- QUANTITY = 5
RIVER BIRCH

PLANT K- QUANTITY = 5
FRONTIER ELM

STREET TREES (LARGE)







E

F

G

PLANT E- QUANTITY = 3 + 1 FUTURE
6' SWAMP WHITE OAK

PLANT F- QUANTITY = 2
6' SUGAR MAPLE

PLANT G- QUANTITY = 2
6' TULIP TREE

GENERAL LANDSCAPING (LARGE TREE)







L

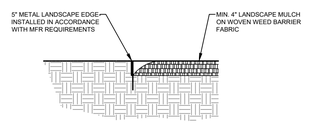
M

N

PLANT L- QUANTITY = 2
6' NORTHERN RED OAK

PLANT M- QUANTITY = 3 + 1 FUTURE
6' AMERICAN BEECH

PLANT N- QUANTITY = 2
6' PATRIOT ELM



EDGE DETAIL
NTS

STATE OF OHIO
DARIN SCHWEICKART
NO. 13364
REGISTERED ARCHITECT

DARIN S. SCHWEICKART
LICENSE #13364
EXPIRATION DATE 12/31/2027

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DS2 architects
107 West Second Street-Maysville, KY 41056
100 South High Street Suite 206 Hillsboro, OH 45133
Phone: 888-564-0961 Fax: 606.564.0962

REVISIONS
NONE

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CLIENT: NEW HOUSING OHIO INC.
ADDRESS: 1160 EAST MAIN ST. LEBANON, OH 45036
COUNTY: WARREN
PROJECT #: 21-164
DATE: FEBRUARY 3, 2026

SHEET: LSP1/5

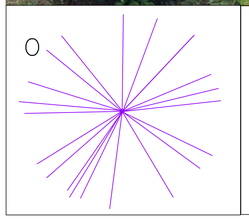
GENERAL LANDSCAPING (EVERGREEN TREE)



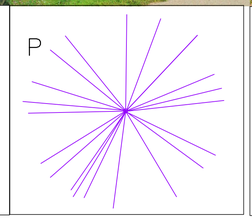




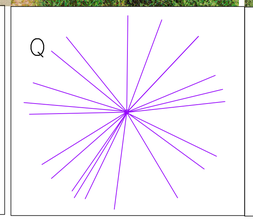




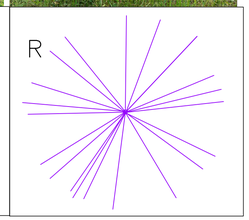
PLANT O– QUANTITY = 3
6' NORWAY SPRUCE



PLANT P– QUANTITY = 3
6' WHITE FIR



PLANT Q– QUANTITY = 3
6' SCOTCH PINE



PLANT R– QUANTITY = 3
6' EASTERN HEMLOCK

GENERAL LANDSCAPING (PLANTS)





PLANT W
4" VARIEGATED LIRIOPE FLOWERING SHRUB

PLANT X
DWARF WHITE FOUNTAIN GRASS HAMELN



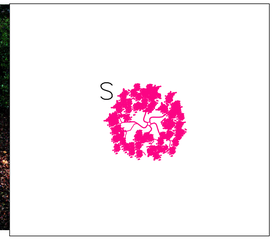


PLANT Y
BLUE HOSTA

PLANT Z
HOSTA MEDIOVAREGATA

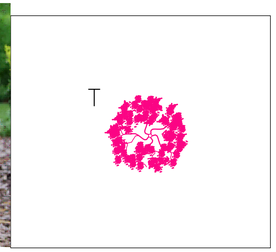
GENERAL LANDSCAPING (EVERGREEN SHRUB)





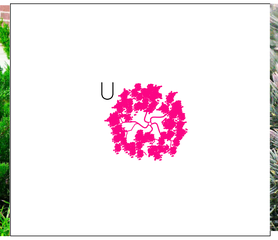
PLANT S– QUANTITY = 47
JAPANESE YEW





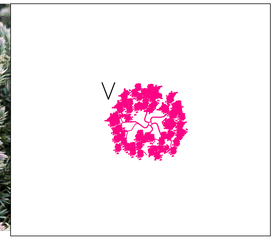
PLANT T– QUANTITY = 62
JAPANESE HOLLY



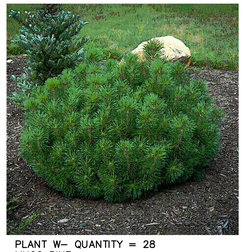


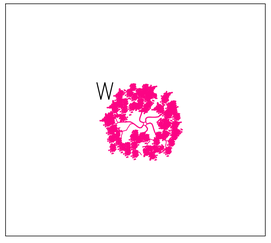
PLANT U– QUANTITY = 46
CHINESE JUPITER





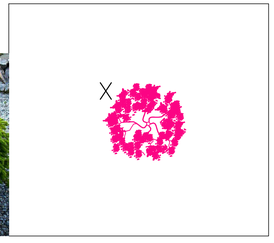
PLANT V– QUANTITY = 49
SINGLESEED JUNIPER





PLANT W– QUANTITY = 28
MUGO PINE





PLANT X– QUANTITY = 3
SINGLESEED JUNIPER

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DS2 architects
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100 South High Street Suite 206 Hillsboro, OH 45133
Phone: 888-564-0961 Fax: 606.564.0962

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REGISTERED ARCHITECT

DARIN S. SCHWEICKART
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SHEET: LSP2/5

EXISTING BUILDING

AREA OF FUTURE LANDSCAPING

PROPOSED SMOKE SHED

65.8'

16.0'

24.0'

37.3'

BIKE RACK

LANDSCAPE PLAN
NOT TO SCALE

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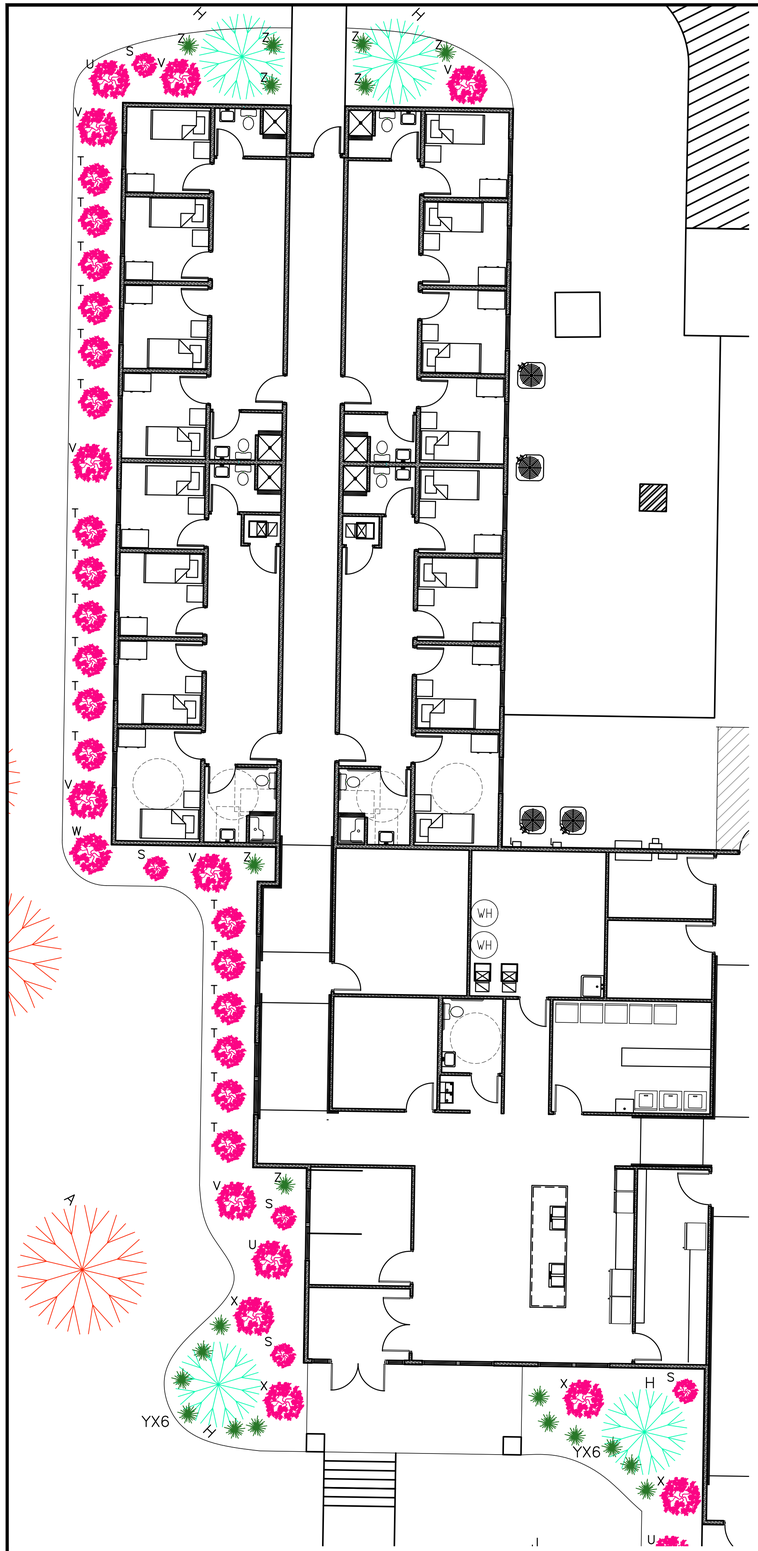
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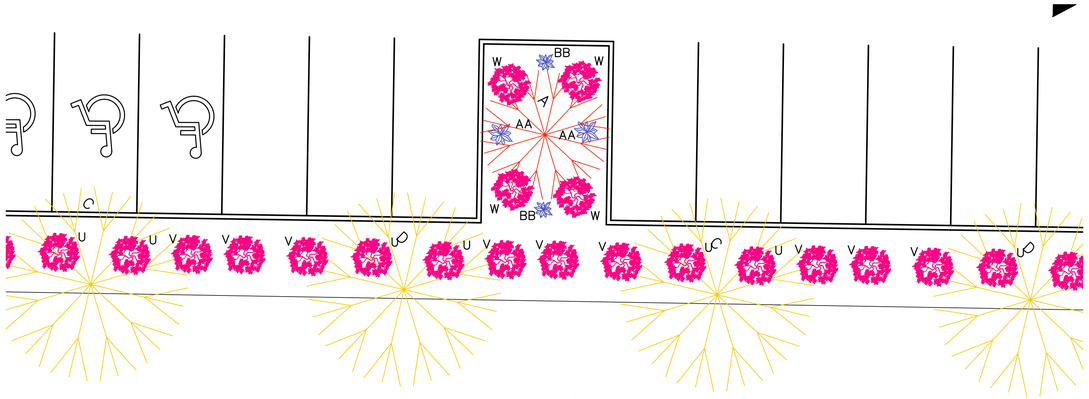
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SHEET: LSP3/5



LANDSCAPE PLAN– ENLARGED FRONT LAWN
1/8" = 1'–0"

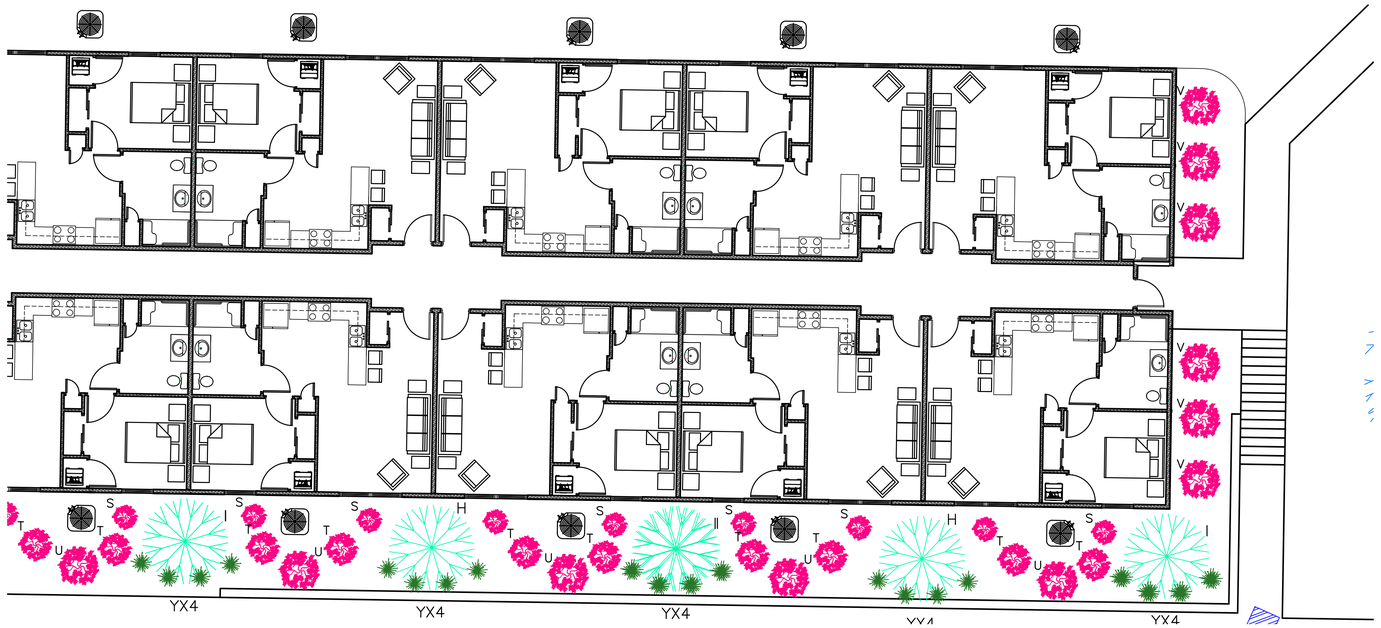


LANDSCAPE PLAN– ISLAND/PARKING SCREEN
1/8" = 1'–0"



BIKE RACK
ROUND TUBE WAVE 3 LOOP 5 BIKE RACK
MODEL MODEL CBBR–9UR–SS

BIKE RACK
NTS



LANDSCAPE PLAN– BUILDING SIDEWALL
1/8" = 1'–0"

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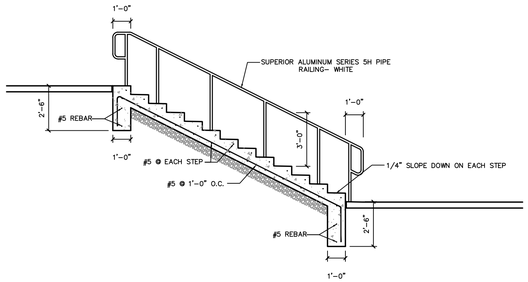
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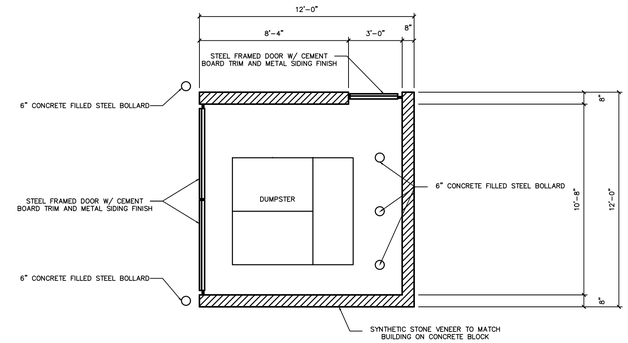
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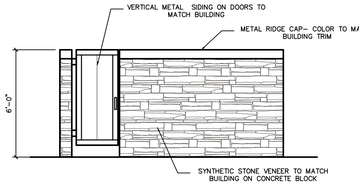
SHEET: LSP4/5



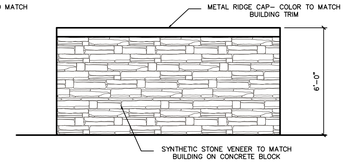
RAILING DETAIL
1/4" = 1'-0"



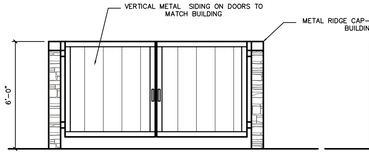
DUMPSTER SCREEN PLAN
1/4" = 1'-0"



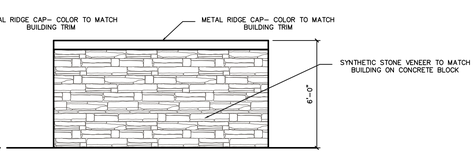
DUMPSTER SCREEN LEFT ELEVATION
1/4" = 1'-0"



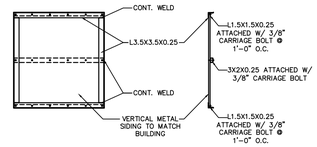
DUMPSTER SCREEN RIGHT ELEVATION
1/4" = 1'-0"



DUMPSTER SCREEN FRONT ELEVATION
1/4" = 1'-0"



DUMPSTER SCREEN REAR ELEVATION
1/4" = 1'-0"



DOOR FRAME DETAIL
1/4" = 1'-0"

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REVISIONS

ADDED STEP/RAILING DETAIL

ADDED DUMPSTER DOOR FRAMING DETAIL
3-30-26

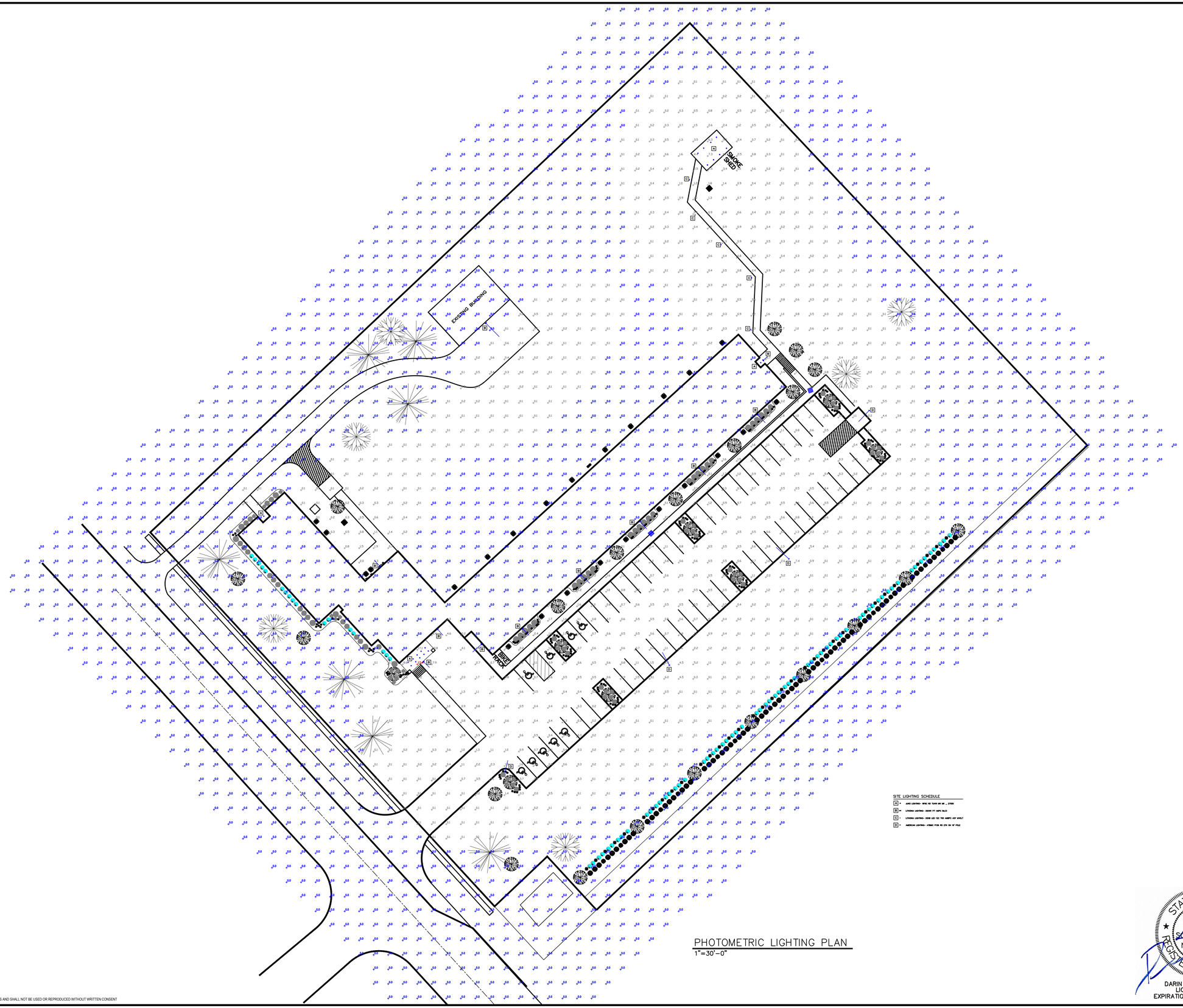


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SHEET: LSP5/5

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SITE LIGHTING SCHEDULE

- (A) - (AXIS LIGHTING - M16C 5G T5HO 835 80 __ 270DE
- (B) - LITHONIA LIGHTING - DSXW1 P7 40IPC BLCO
- (C) - LITHONIA LIGHTING - DSXB LED 10C 700 40IPC AST WHXLT
- (D) - AMERICAN LIGHTING - AT28HC P28 RS 27K 10 14' POLE

PHOTOMETRIC LIGHTING PLAN
1"=30'-0"

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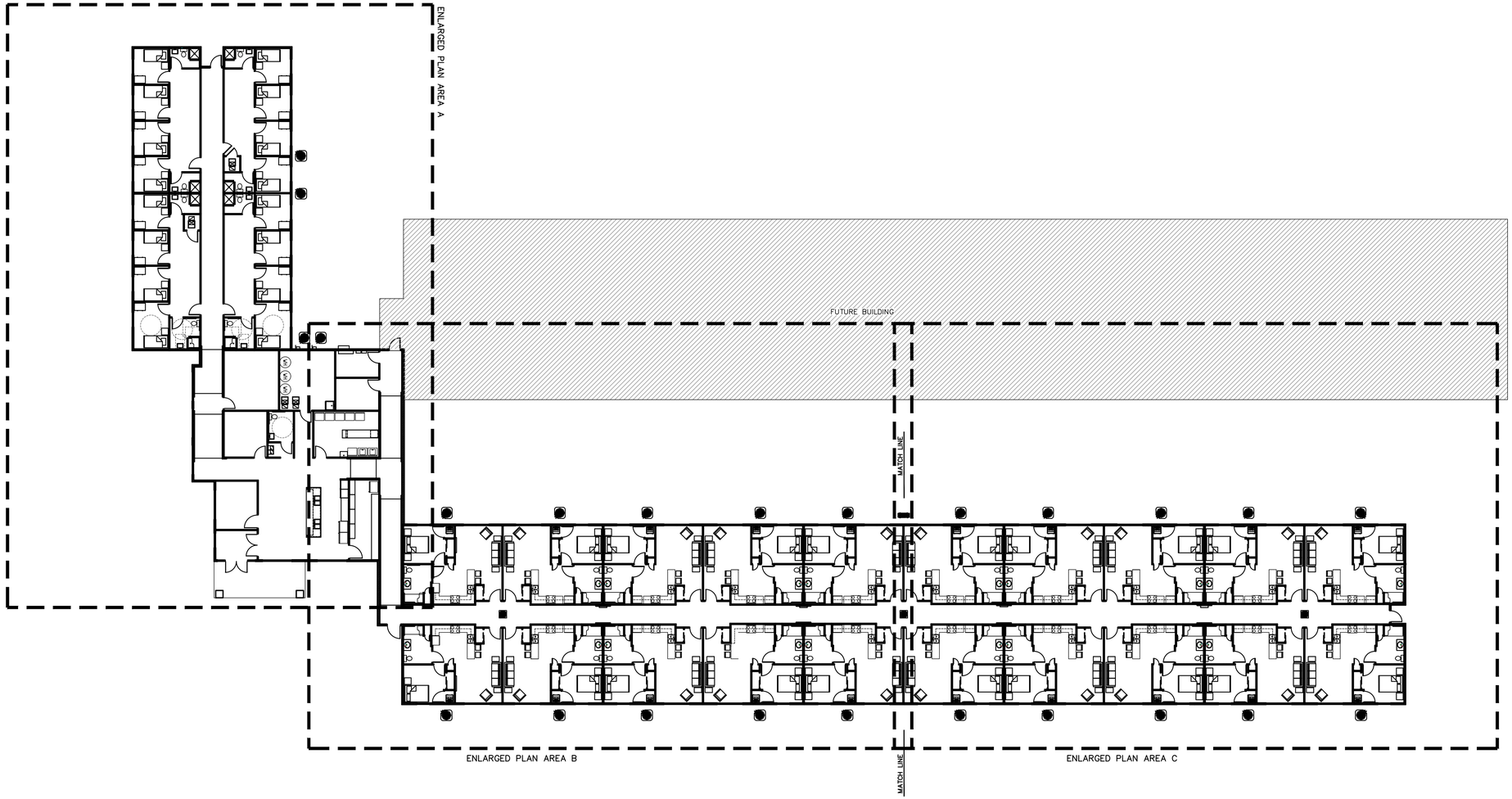
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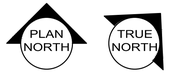
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SHEET: PL1/1



FLOOR PLAN– OVERALL
1/16" = 1'-0"



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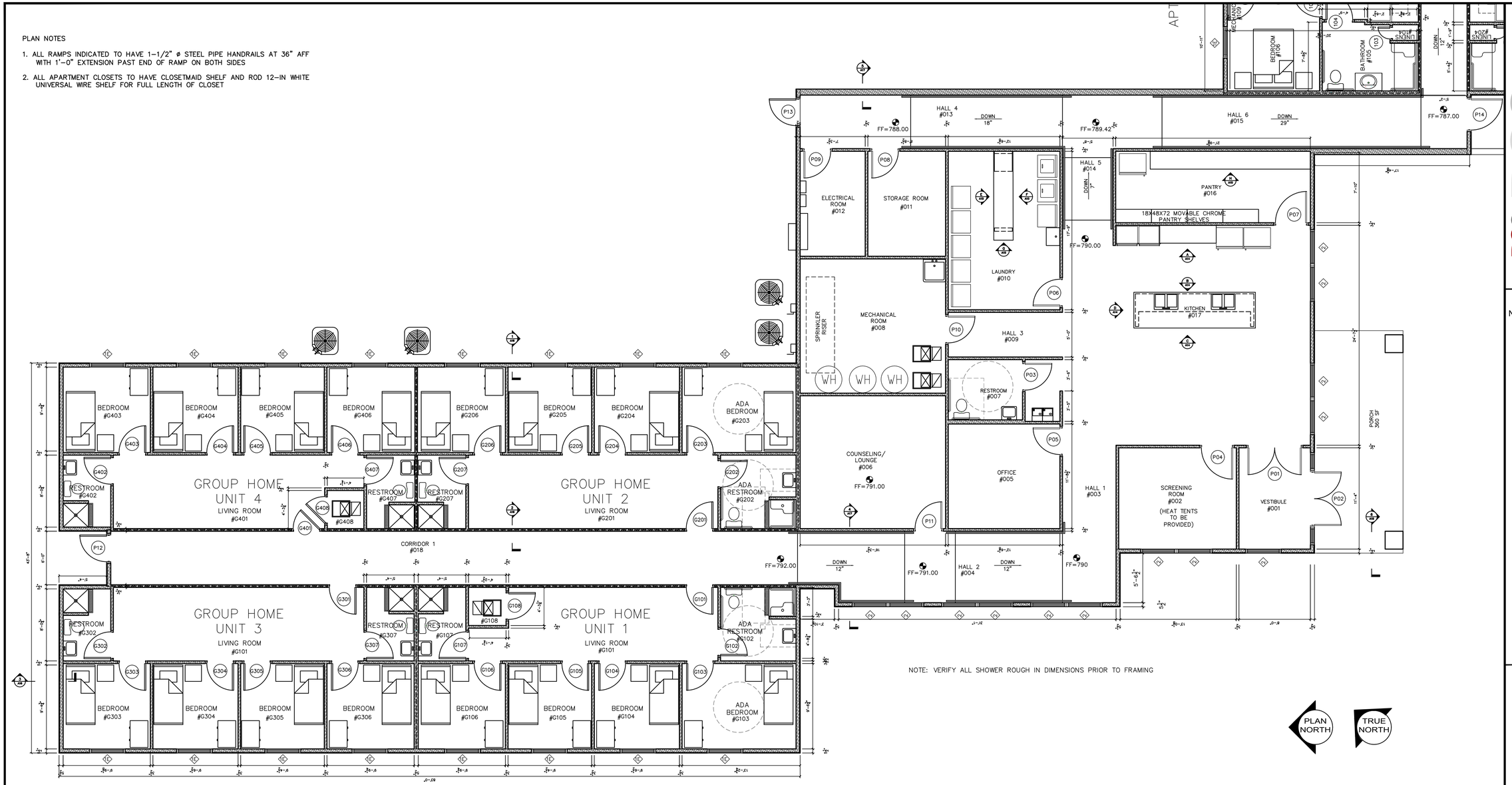
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SHEET: A1/18

PLAN NOTES

1. ALL RAMPS INDICATED TO HAVE 1-1/2" ø STEEL PIPE HANDRAILS AT 36" AFF WITH 1'-0" EXTENSION PAST END OF RAMP ON BOTH SIDES
2. ALL APARTMENT CLOSETS TO HAVE CLOSETMAID SHELF AND ROD 12-IN WHITE UNIVERSAL WIRE SHELF FOR FULL LENGTH OF CLOSET



NOTE: VERIFY ALL SHOWER ROUGH IN DIMENSIONS PRIOR TO FRAMING

ENLARGED PLAN 'A'
3/16" = 1'-0"

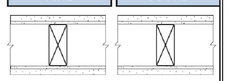
PLAN NORTH

TRUE NORTH

GA FILE NO. WP 3341	GENERIC	1 HOUR FIRE	45 to 49 STC SOUND

GYPSUM WALLBOARD, WOOD STUDS

Base layer 1/4" gypsum wallboard applied parallel to each side of 2 x 4 wood studs 16" o.c. with 4d coated nails, 1 1/2" long, 0.090" shank, 1/4" heads, 12" o.c. Joints staggered 16" on opposite sides. **Face** layer 1/2" type X plain or predecorated gypsum wallboard or gypsum veneer base applied parallel to each side with 1/4" beads of adhesive 2" o.c. and 6d coated nails, 1 7/8" long, 0.0915" shank, 1/4" heads, 6" o.c. at top and bottom plates only. Offset joints 24" from base layer joints. **(LOAD-BEARING)**



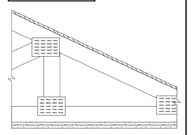
Thickness: 5 1/8"
Approx. Weight: 7 psf
Fire Test: FM WP-147, 1-2-69
Sound Test: NGC 2321, 8-29-68

1 HOUR WALL SEPARATION OF ALL UNITS
NTS

GA FILE NO. RC 2602	GENERIC	1 HOUR FIRE

WOOD TRUSSES, GYPSUM WALLBOARD

Base layer 5/8" type X gypsum wallboard applied at right angles to wood roof trusses 24" o.c. with 11/4" Type W or S drywall screws 24" o.c. **Face** layer 5/8" type X gypsum wallboard or gypsum veneer base applied at right angles to trusses with 1 7/8" Type W or S drywall screws 12" o.c. at joints and intermediate trusses and 1 1/2" Type G drywall screws 12" o.c. placed 2" back on either side of end joints. Joints offset 24" from base layer joints. Wood trusses supporting 1/2" wood structural panels applied at right angles to trusses with 8d nails. Appropriate roof covering.



Approx. Ceiling Weight: 5 psf
Fire Test: FM FC 172, 2-25-72; ITS, 8-6-98

1 HOUR CEILING SEPARATION OF ALL UNITS
NTS

WALL LEGEND

- HARDIE CEMENT BOARD AND BATTEN OR TRULOG METAL BOARD AND BATTEN SIDING ON 7/16in BUILDING WRAP (OR EQUAL) ON 7/16" OSB ON 2 X 6 FRAMING @ 16" O.C. W/ 5 1/2" F.G. BATT INSUL. BTWN. W/ SYNTHETIC STONE WAINSCOT ON 2" CEMENT BOARD– SEE ELEVATIONS FOR CEMENT BOARD SIDING AND METAL SIDING LOCATIONS.
- 1/2" GYP BD. ON BOTH SIDES 2 X 4 FRAMING @ 16" O.C. W/ 3 1/2" F.G. BATT INSUL. BTWN.
- 1/2" GYP BD. ON BOTH SIDES 2 X 6 FRAMING @ 16" O.C. W/ 5 1/2" F.G. BATT INSUL. BTWN.
- 1/4" GYP BD. ON 5/8" GYPSUM BOARD ON BOTH SIDES 2 X 6 FRAMING @ 16" O.C. W/ 5 1/2" F.G. BATT INSUL. BTWN.– UL DETAL ON SHEET A2

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LOCATION: 830 FRANKLIN RD. LEBANON, OH 45036
CLIENT: NEW HOUSING OHIO INC.
ADDRESS: 1160 EAST MAIN ST. LEBANON, OH 45036
COUNTY: WARREN
PROJECT #: 21-164
DATE: FEBRUARY 3, 2026

SHEET: A2/18

WALL LEGEND

- HARDIE CEMENT BOARD AND BATTEN OR TRILOG METAL BOARD AND BATTEN SIDING ON TYVEK BUILDING WRAP (OR EQUAL) ON 7/16" OSB ON 2 X 6 FRAMING @ 16" O.C. W/ 5 1/2" F.G. BATT INSUL. BTWN. W/ SYNTHETIC STONE MANSCOT ON 5/4" CEMENT BOARD– SEE ELEVATIONS FOR CEMENT BOARD SIDING AND METAL SIDING LOCATIONS
- 1/2" GYP BD. ON BOTH SIDES 2 X 4 FRAMING @ 16" O.C. W/ 3 1/2" F.G. BATT INSUL. BTWN.
- 1/2" GYP BD. ON BOTH SIDES 2 X 6 FRAMING @ 16" O.C. W/ 5 1/2" F.G. BATT INSUL. BTWN.
- 1/4" GYP BD. ON 5/8" GYPSUM BOARD ON BOTH SIDES 2 X 6 FRAMING @ 16" O.C. W/ 5 1/2" F.G. BATT INSUL. BTWN.– UL DETAIL ON SHEET A2

APT. UNIT 1 | APT. UNIT 3 | APT. UNIT 5 | APT. UNIT 7 | APT. UNIT 9

APT. UNIT 2 | APT. UNIT 4 | APT. UNIT 6 | APT. UNIT 8 | APT. UNIT 10

MECHANICAL ROOM | ELECTRICAL ROOM #012 | STORAGE ROOM #011 | LAUNDRY #010 | KITCHEN #017 | PANTRY #016 | HALL 6 #015 | HALL 5 #014 | HALL 4 #013 | MECHANICAL #109 | BEDROOM #106 | CLOSET #108 | PANTRY #107 | LIVING ROOM #102 | BATHROOM #105 | KITCHEN #103 | LINENS #104 | CLOSET #101 | CORRIDOR 2 #019 | LINENS #204 | CLOSET #201 | BATHROOM #205 | KITCHEN #203 | PANTRY #207 | LIVING ROOM #202 | BEDROOM #206 | CLOSET #208 | MECHANICAL #209

DOORBELL STROBE | DOORBELL | COMBO WHITE BOARD/CORK BOARD AT ALL UNIT DOORS

FF=786.00 | FF=790.00 | FF=787.00 | FF=789.42 | DOWN 18" | DOWN 7" | DOWN 29" | DOWN 12"

18"x48"x72" MOVABLE CHROME PANTRY SHELVES

SLOPE DOWN 1:20

PLAN NORTH | TRUE NORTH

ENLARGED PLAN 'B'
3/16" = 1'-0"

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STATE OF OHIO
DARIN S. SCHWEICKART
NO. 13364
REGISTERED ARCHITECT

DARIN S. SCHWEICKART
LICENSE #13364
EXPIRATION DATE 12/31/2027

DS2 architects
107 West Second Street-Maysville, KY 41056
100 South High Street Suite 206 Hillsboro, OH 45133
Phone: 888-564-0961 Fax: 606.564.0962

REVISIONS
NONE

PROJECT: NEW HOUSING DEVELOPMENT 1A AND 1B
LOCATION: 830 FRANKLIN RD. LEBANON, OH 45036
CLIENT: NEW HOUSING OHIO INC.
ADDRESS: 1160 EAST MAIN ST. LEBANON, OH 45036
COUNTY: WARREN
PROJECT #: 21-164
DATE: FEBRUARY 3, 2026

SHEET: A3/18

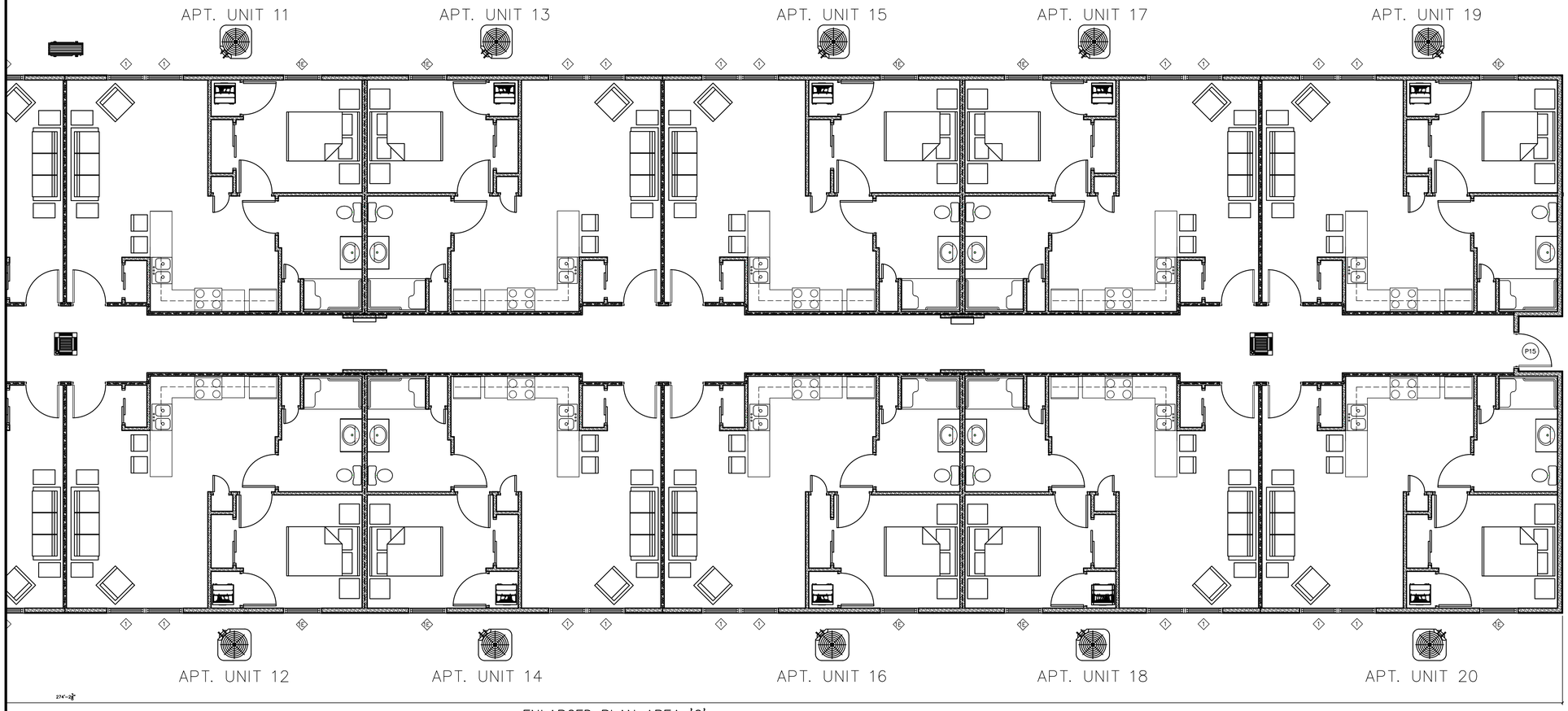
WALL LEGEND

HARDIE CEMENT BOARD AND BATTEN OR TRILOG METAL BOARD AND BATTEN SIDING ON TYVEK BUILDING WRAP (OR EQUAL) ON 7/16" OSB ON 2 X 6 FRAMING @ 16" O.C. W/ 5 1/2" F.G. BATT INSUL. BTWN. W/ SYNTHETIC STONE WAINSCOT ON 2" CEMENT BOARD- SEE ELEVATIONS FOR CEMENT BOARD SIDING AND METAL SIDING LOCATIONS.

1/2" GYP BD. ON BOTH SIDES 2 X 4 FRAMING @ 16" O.C. W/ 3 1/2" F.G. BATT INSUL. BTWN.

1/2" GYP BD. ON BOTH SIDES 2 X 6 FRAMING @ 16" O.C. W/ 5 1/2" F.G. BATT INSUL. BTWN.

1/4" GYP BD. ON 5/8" GYPSUM BOARD ON BOTH SIDES 2 X 6 FRAMING @ 16" O.C. W/ 5 1/2" F.G. BATT INSUL. BTWN.- UL DETAIL ON SHEET A2



ENLARGED PLAN AREA 'C'
3/16" = 1'-0"

PLAN NORTH

TRUE NORTH

STATE OF OHIO
DARIN S. SCHWEICKART
NO. 13364
REGISTERED ARCHITECT

DARIN S. SCHWEICKART
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DS2 architects
107 West Second Street-Maysville, KY 41056
100 South High Street Suite 206 Hillsboro, OH 45133
Phone: 888-564-0961 Fax: 606.564.0962

REVISIONS
NONE

PROJECT: NEW HOUSING DEVELOPMENT 1A AND 1B
LOCATION: 830 FRANKLIN RD. LEBANON, OH 45036
CLIENT: NEW HOUSING OHIO INC.
ADDRESS: 1160 EAST MAIN ST. LEBANON, OH 45036
COUNTY: WARREN
PROJECT #: 21-164
DATE: FEBRUARY 3, 2026

SHEET: A4/18

DOOR SCHEDULE

SYMB #	SIZE	TYPE	FRAME	HARDWARE	LOCK FUNCTION	NOTES	DOOR MAKE/MODEL
P01	(2) 3'-0" X 7'-0" X 1-3/4"	ALUMINUM STOREFRONT	ALUMINUM	PULL HANDLE/ PANIC BAR- SELF CLOSER- WEATHERSTRIPPING- ADA ALUM THRESHOLD	KEYED EXTERIOR - EGRESS INTERIOR	FULL GLASS- FULL TRANSOM	
P02	(2) 3'-0" X 7'-0" X 1-3/4"	ALUMINUM STOREFRONT	ALUMINUM	PULL HANDLE/ PANIC BAR WITH KEYCARD ACCESS- SELF CLOSER- WEATHERSTRIPPING- ADA ALUM THRESHOLD	KEYED EXTERIOR - EGRESS INTERIOR	FULL GLASS2'-0" SIDELITES ON BOTH SIDES AND FULL TRANSOM	
P03	3'-6" X 7'-0" X 1-3/4"	SOLID WOOD	STEEL	HD LEVER HANDLE PRIVACY LOCKSET- WEATHERSTRIPPING	LOCKED TO HALL - EGRESS RESROOM- WALL MOUNTED DOOR STOP	ANSI A117 COMPIANT SIGN "RESTROOM"	
P04	3'-0" X 7'-0" X 1-3/4"	SOLID WOOD	STEEL	HD LEVER HANDLE ENTRY LOCKSET	KEYED TO HALL - EGRESS SCREENING- WALL MOUNTED DOOR STOP		TRUDOOR FORTE CEDNDURA SERIES WITH TRUDOOR CL1 HEAVY DUTY LEVER LOCKSET
P05	3'-0" X 7'-0" X 1-3/4"	SOLID WOOD	STEEL	HD LEVER HANDLE ENTRY LOCKSET- SELF CLOSER - WALL MOUNT DOOR STOP	KEYED CORRIDOR- EGRESS OFFICE		TRUDOOR FORTE CEDNDURA SERIES WITH TRUDOOR CL1 HEAVY DUTY LEVER LOCKSET
P06	3'-0" X 7'-0" X 1-3/4"	SOLID WOOD	STEEL	HD LEVER HANDLE PASSAGE LOCKSET- WALL MOUNTED DOOR STOP	EGRESS		TRUDOOR FORTE CEDNDURA SERIES WITH TRUDOOR CL1 HEAVY DUTY LEVER LOCKSET
P07	3'-6" X 7'-0" X 1-3/4"	SOLID WOOD	STEEL	HD LEVER HANDLE ENTRY LOCKSET- SELF CLOSER - WALL MOUNT DOOR STOP	KEYED HALL- EGRESS PANTRY		TRUDOOR FORTE CEDNDURA SERIES WITH TRUDOOR CL1 HEAVY DUTY LEVER LOCKSET
P08	3'-0" X 7'-0" X 1-3/4"	SOLID WOOD	STEEL	HD LEVER HANDLE ENTRY LOCKSET- SELF CLOSER - WALL MOUNT DOOR STOP	KEYED HALL- EGRESS STORAGE		TRUDOOR FORTE CEDNDURA SERIES WITH TRUDOOR CL1 HEAVY DUTY LEVER LOCKSET
P09	3'-0" X 7'-0" X 1-3/4"	SOLID WOOD	STEEL	HD LEVER HANDLE ENTRY LOCKSET- SELF CLOSER - WALL MOUNT DOOR STOP	KEYED HALL- EGRESS ELECTRICAL ROOM		TRUDOOR FORTE CEDNDURA SERIES WITH TRUDOOR CL1 HEAVY DUTY LEVER LOCKSET
P10	3'-0" X 7'-0" X 1-3/4"	SOLID WOOD	STEEL	HD LEVER HANDLE ENTRY LOCKSET- SELF CLOSER - WALL MOUNT DOOR STOP	KEYED HALL- EGRESS MECHANICAL ROOM		TRUDOOR FORTE CEDNDURA SERIES WITH TRUDOOR CL1 HEAVY DUTY LEVER LOCKSET
P11	3'-0" X 7'-0" X 1-3/4"	SOLID WOOD	STEEL	HD LEVER HANDLE ENTRY LOCKSET- SELF CLOSER - WALL MOUNT DOOR STOP	KEYED HALL- EGRESS COUNSELING/LOUNGE		TRUDOOR FORTE CEDNDURA SERIES WITH TRUDOOR CL1 HEAVY DUTY LEVER LOCKSET
P12	3'-0" X 7'-0" X 1-3/4"	INSULATED STEEL	STEEL	PULL HANDLE/ PANIC BAR WITH KEYCARD ACCESS- SELF CLOSER- WEATHERSTRIPPING- ADA ALUM THRESHOLD	KEYED EXTERIOR - EGRESS INTERIOR	FULL GLASS	
P13	3'-0" X 7'-0" X 1-3/4"	INSULATED STEEL	STEEL	PULL HANDLE/ PANIC BAR WITH KEYCARD ACCESS- SELF CLOSER- WEATHERSTRIPPING- ADA ALUM THRESHOLD	KEYED EXTERIOR - EGRESS INTERIOR	FULL GLASS	
P14	3'-0" X 7'-0" X 1-3/4"	INSULATED STEEL	STEEL	PULL HANDLE/ PANIC BAR WITH KEYCARD ACCESS- SELF CLOSER- WEATHERSTRIPPING- ADA ALUM THRESHOLD	KEYED EXTERIOR - EGRESS INTERIOR	FULL GLASS	
P15	3'-0" X 7'-0" X 1-3/4"	INSULATED STEEL	STEEL	PULL HANDLE/ PANIC BAR WITH KEYCARD ACCESS- SELF CLOSER- WEATHERSTRIPPING- ADA ALUM THRESHOLD	KEYED EXTERIOR - EGRESS INTERIOR	FULL GLASS	
X01	3'-0" X 7'-0" X 1-3/4"	SOLID WOOD	STEEL	NEW HD LEVER HANDLE ENTRY LOCKSET WITH KEYCARD ACCESS- SELF CLOSER- WEATHERSTRIPPING- ADA ALUM THRESHOLD	KEYED HALL - EGRESS INTERIOR	20 MINUTE U.L. FIRE RATED ASSEMBLY	TRUDOOR FORTE CEDNDURA SERIES WITH TRUDOOR CL1 HEAVY DUTY LEVER LOCKSET
X02	3'-0" X 6'-8" X 1-3/8" SLIDER	GYP. BD SURROUND	STEEL	PULL HANLDES- STANDARD SLIDE TRACK	-		CODEL DOORS SHAKER WHITE 2-PANEL SMOOTH SOLID CORE PRIMED PINE DOOR WITH TRUDOOR CL2 MEDIUM DUTY LEVER LOCKSET
X03	1'-4" X 6'-8" X 1-3/8"	SOLID WOOD	STEEL	NEW HD LEVER HANDLE PASSAGE LOCKSET	-		CODEL DOORS SHAKER WHITE 2-PANEL SMOOTH SOLID CORE PRIMED PINE DOOR WITH TRUDOOR CL2 MEDIUM DUTY LEVER LOCKSET
X04	3'-0" X 6'-8" X 1-3/8"	SOLID WOOD	STEEL	HD LEVER HANDLE PRIVACY LOCKSET-	LOCKED TO KITCHEN - EGRESS RESROOM		CODEL DOORS SHAKER WHITE 2-PANEL SMOOTH SOLID CORE PRIMED PINE DOOR WITH TRUDOOR CL2 MEDIUM DUTY LEVER LOCKSET
X05	3'-0" X 6'-8" X 1-3/8"	SOLID WOOD	STEEL	HD LEVER HANDLE PRIVACY LOCKSET-	LOCKED TO KITCHEN - EGRESS BEDROOM		CODEL DOORS SHAKER WHITE 2-PANEL SMOOTH SOLID CORE PRIMED PINE DOOR WITH TRUDOOR CL2 MEDIUM DUTY LEVER LOCKSET
X06	1'-6" X 6'-8" X 1-3/8"	SOLID WOOD	STEEL	HD PASSAGE LOCKSET	-		CODEL DOORS SHAKER WHITE 2-PANEL SMOOTH SOLID CORE PRIMED PINE DOOR WITH TRUDOOR CL2 MEDIUM DUTY LEVER LOCKSET
X07	4'-0" X 6'-8" X 1-3/8" SLIDER	SOLID WOOD	GYP. BD. SURROUND	PULL HANLDES- STANDARD SLIDE TRACK	-		CODEL DOORS SHAKER WHITE 2-PANEL SMOOTH SOLID CORE PRIMED PINE DOOR WITH TRUDOOR CL2 MEDIUM DUTY LEVER LOCKSET
X08	3'-0" X 6'-8" X 1-3/8"	SOLID WOOD	STEEL	HD PASSAGE LOCKSET	-		CODEL DOORS SHAKER WHITE 2-PANEL SMOOTH SOLID CORE PRIMED PINE DOOR WITH TRUDOOR CL2 MEDIUM DUTY LEVER LOCKSET

X = APARTMENT NUMBER

GX01	3'-0" X 7'-0" X 1-3/4"	SOLID WOOD	STEEL	NEW HD LEVER HANDLE ENTRY LOCKSET WITH KEYCARD ACCESS- SELF CLOSER- WEATHERSTRIPPING- ADA ALUM THRESHOLD	KEYED HALL - EGRESS INTERIOR	20 MINUTE U.L. FIRE RATED ASSEMBLY	TRUDOOR FORTE CEDNDURA SERIES WITH TRUDOOR CL1 HEAVY DUTY LEVER LOCKSET
GX02	3'-0" X 7'-0" X 1-3/4"	SOLID WOOD	STEEL	HD LEVER HANDLE PRIVACY LOCKSET-	LOCKED TO LIVING ROOM - EGRESS RESROOM		CODEL DOORS SHAKER WHITE 2-PANEL SMOOTH SOLID CORE PRIMED PINE DOOR WITH TRUDOOR CL2 MEDIUM DUTY LEVER LOCKSET
GX03	3'-0" X 7'-0" X 1-3/4"	SOLID WOOD	STEEL	HD LEVER HANDLE ENTRY LOCKSET- SELF CLOSER - WALL MOUNT DOOR STOP	KEYED LIVING ROOM- EGRESS BEDROOM		CODEL DOORS SHAKER WHITE 2-PANEL SMOOTH SOLID CORE PRIMED PINE DOOR WITH TRUDOOR CL2 MEDIUM DUTY LEVER LOCKSET
GX04	3'-0" X 7'-0" X 1-3/4"	SOLID WOOD	STEEL	HD LEVER HANDLE ENTRY LOCKSET- SELF CLOSER - WALL MOUNT DOOR STOP	KEYED LIVING ROOM- EGRESS BEDROOM		CODEL DOORS SHAKER WHITE 2-PANEL SMOOTH SOLID CORE PRIMED PINE DOOR WITH TRUDOOR CL2 MEDIUM DUTY LEVER LOCKSET
GX05	3'-0" X 7'-0" X 1-3/4"	SOLID WOOD	STEEL	HD LEVER HANDLE ENTRY LOCKSET- SELF CLOSER - WALL MOUNT DOOR STOP	KEYED LIVING ROOM- EGRESS BEDROOM		CODEL DOORS SHAKER WHITE 2-PANEL SMOOTH SOLID CORE PRIMED PINE DOOR WITH TRUDOOR CL2 MEDIUM DUTY LEVER LOCKSET
GX06	3'-0" X 7'-0" X 1-3/4"	SOLID WOOD	STEEL	HD LEVER HANDLE ENTRY LOCKSET- SELF CLOSER - WALL MOUNT DOOR STOP	KEYED LIVING ROOM- EGRESS BEDROOM		CODEL DOORS SHAKER WHITE 2-PANEL SMOOTH SOLID CORE PRIMED PINE DOOR WITH TRUDOOR CL2 MEDIUM DUTY LEVER LOCKSET
GX07	3'-0" X 7'-0" X 1-3/4"	SOLID WOOD	STEEL	HD LEVER HANDLE PRIVACY LOCKSET-	LOCKED TO LIVING ROOM - EGRESS RESROOM		CODEL DOORS SHAKER WHITE 2-PANEL SMOOTH SOLID CORE PRIMED PINE DOOR WITH TRUDOOR CL2 MEDIUM DUTY LEVER LOCKSET
GX08	3'-0" X 7'-0" X 1-3/4"	SOLID WOOD	STEEL	HD LEVER HANDLE ENTRY LOCKSET- SELF CLOSER - WALL MOUNT DOOR STOP	KEYED LIVING ROOM- EGRESS MECH		CODEL DOORS SHAKER WHITE 2-PANEL SMOOTH SOLID CORE PRIMED PINE DOOR WITH TRUDOOR CL2 MEDIUM DUTY LEVER LOCKSET

X = UNIT NUMBER

NOTE: ALL DOOR CLOSERS MUST HAVE A DELAYED ACTION FEATURE THAT HOLDS THE DOOR FOR A MINIMUM OF 5 SECONDS

DOOR LOCKSETS TO BE SCHLAGE MODEL NEPTUNE COMMERCIAL HEAVY DUTY

EACH BEDROOM DOOR TO BE UNDERCUT TO PROVIDE A PRESSURE DIFFERENCE OF MORE THAN 3 PA WITH RESPECT TO THE MAIN BODY OF THE HOUSE WHEN DOORS ARE CLOSED AND THE AIR HANDLER IS OPERATING ON HIGHEST SPEED. THE TESTING MUST BE VERIFIED BY A QUALIFIED ENERGY RATER.

BASE/WALL FINISH SCHEDULE

ROOM NUMBER	NAME	SF	OCC RATE	OCC	BASE NORTH	BASE EAST	BASE SOUTH	BASE WEST	WALL NORTH	WALL EAST	WALL SOUTH	WALL WEST	
001	VESTIBULE	91	0	0.0	SR	SR	SR	SR	PGB	PGB	PGB	PGB	
002	SCREENING ROOM	149	15	9.9	SR	SR	SR	SR	PGB	PGB	PGB	PGB	
003	HALL 1	58	0	0.0	SR	SR	SR	SR	PGB	PGB	PGB	PGB	
004	HALL 2	276	0	0.0	SR	SR	SR	SR	PGB	PGB	PGB	PGB	
005	OFFICE	147	100	1.5	SR	SR	SR	SR	PGB	PGB	PPGB	PGB	
006	COUNSELING/LOUNGE	242	100	2.4	SR	SR	SR	SR	PGB	PGB	PGB	PGB	
007	RESTROOM	56	0	0.0	SR	SR	SR	SR	PPGB	PPGB	PPGB	PPGB	
008	MECHANICAL ROOM	245	300	0.8	SR	SR	SR	SR	PGB	PGB	PGB	PGB	
009	HALL 3	64	0	0.0	SR	SR	SR	SR	PGB	PGB	PGB	PGB	
010	LAUNDRY	222	0	0.0	SR	SR	SR	SR	PGB	PGB	PGB	PGB	
011	STORAGE ROOM	102	0	0.0	SR	SR	SR	SR	FRP	FRP	FRP	FRP	
012	ELECTRICAL ROOM	86	0	0.0	SR	SR	SR	SR	PGB	PGB	PGB	PGB	
013	HALL 4	176	0	0.0	SR	SR	SR	SR	PGB	PGB	PGB	PGB	
014	HALL 5	61	0	0.0		SR	SR		PGB	PGB	PGB	PGB	
015	HALL 6	271	0	0.0					PGB	PGB	PGB	PGB	
016	PANTRY	174	0	0.0	SR	SR	SR	SR	FRP	FRP	FRP	FRP	
017	KITCHEN	683	15	45.5		SR	SR		PGB	PGB	PGB	PGB	
018	CORRIDOR 1	462	0	0.0					PGB	PGB	PGB	PGB	
019	CORRIDOR 2	1344	0	0.0	SR	SR	SR	SR	PGB	PGB	PGB	PGB	
		4909.00	530.00	60.17									
X01	CLOSET	7.00	-	-	SR	SR	SR	SR	PGB	PGB	PGB	PGB	
X02	LIVING ROOM	206.00	-	-	SR	SR	SR	SR	PGB	PGB	PGB	PGB	
X03	KITCHEN	103.00	-	-	SR	SR	SR	SR	PGB	PGB	PGB	PGB	
X04	LINENS	5.00	-	-	SR	SR	SR	SR	PGB	PGB	PGB	PGB	
X05	BATHROOM	96.00	-	-	SR	SR	SR	SR	PPGB	PPGB	PPGB	PPGB	
X06	BEDROOM	106.00	-	-	SR	SR	SR	SR	PGB	PGB	PGB	PGB	
X07	PANTRY	3.00	-	-	SR	SR	SR	SR	PGB	PGB	PGB	PGB	
X08	CLOSET	10.00	-	-	SR	SR	SR	SR	PGB	PGB	PGB	PGB	
X09	MECHANICAL	9.00	-	-	SR	SR	SR	SR	PPGB	PPGB	PPGB	PPGB	
		545.00	200.00	2.7									
			X 20 UNITS	54.5									
			BUILDING	114.7									
			TOTAL										

X = APARTMENT NUMBER

G101	LIVING ROOM	205.00	-	-	SR	SR	SR	SR	PGB	PGB	PGB	PGB	
G102	RESTROOM	68.00	-	-	SR	SR	SR	SR	PGB	PGB	PGB	PGB	
G103	ADA BEDROOM	118.00	-	-	SR	SR	SR	SR	PGB	PGB	PGB	PGB	
G104	BEDROOM	90.00	-	-	SR	SR	SR	SR	PGB	PGB	PGB	PGB	
G105	BEDROOM	90.00	-	-	SR	SR	SR	SR	PPGB	PPGB	PPGB	PPGB	
G106	BEDROOM	90.00	-	-	SR	SR	SR	SR	PGB	PGB	PGB	PGB	
G107	RESTROOM	90.00	-	-	SR	SR	SR	SR	PPGB	PPGB	PPGB	PPGB	
G108	MECHANICAL	17.00	-	-	SR	SR	SR	SR	PPGB	PPGB	PPGB	PPGB	
		768.00	200.00	3.8									
G201	LIVING ROOM	226.00	-	-	SR	SR	SR	SR	PGB	PGB	PGB	PGB	
G202	RESTROOM	68.00	-	-	SR	SR	SR	SR	PGB	PGB	PGB	PGB	
G203	ADA BEDROOM	118.00	-	-	SR	SR	SR	SR	PGB	PGB	PGB	PGB	
G204	BEDROOM	90.00	-	-	SR	SR	SR	SR	PGB	PGB	PGB	PGB	
G205	BEDROOM	90.00	-	-	SR	SR	SR	SR	PPGB	PPGB	PPGB	PPGB	
G206	BEDROOM	90.00	-	-	SR	SR	SR	SR	PGB	PGB	PGB	PGB	
G207	RESTROOM	43.00	-	-	SR	SR	SR	SR	PPGB	PPGB	PPGB	PPGB	
		725.00	200.00	3.6									
G301	LIVING ROOM	226.00	-	-	SR	SR	SR	SR	PGB	PGB	PGB	PGB	
G302	RESTROOM	43.00	-	-	SR	SR	SR	SR	PGB	PGB	PGB	PGB	
G303	BEDROOM	90.00	-	-	SR	SR	SR	SR	PGB	PGB	PGB	PGB	
G304	BEDROOM	90.00	-	-	SR	SR	SR	SR	PGB	PGB	PGB	PGB	
G305	BEDROOM	90.00	-	-	SR	SR	SR	SR	PPGB	PPGB	PPGB	PPGB	
G306	BEDROOM	90.00	-	-	SR	SR	SR	SR	PGB	PGB	PGB	PGB	
G307	RESTROOM	43.00	-	-	SR	SR	SR	SR	PPGB	PPGB	PPGB	PPGB	
		672.00	200.00	3.4									
G401	LIVING ROOM	205.00	-	-	SR	SR	SR	SR	PGB	PGB	PGB	PGB	
G402	RESTROOM	43.00	-	-	SR	SR	SR	SR	PGB	PGB	PGB	PGB	
G403	BEDROOM	90.00	-	-	SR	SR	SR	SR	PGB	PGB	PGB	PGB	
G404	BEDROOM	90.00	-	-	SR	SR	SR	SR	PGB	PGB	PGB	PGB	
G405	BEDROOM	90.00	-	-	SR	SR	SR	SR	PPGB	PPGB	PPGB	PPGB	
G406	BEDROOM	90.00	-	-	SR	SR	SR	SR	PGB	PGB	PGB	PGB	
G407	RESTROOM	43.00	-	-	SR	SR	SR	SR	PPGB	PPGB	PPGB	PPGB	
G408	MECHANICAL	17.00	-	-	SR	SR	SR	SR	PPGB	PPGB	PPGB	PPGB	
		668.00	200.00	3.3									

X = UNIT NUMBER

BASE	
SR	STANDARD 4" VINYL BASE
N	NONE

WALL	
PGB	PAINT 1/2" GYPSUM BOARD
PPGB	PAINTED 1/2" PAPERLESS GYPSUM BOARD
FRP	FRP ON 1/2" PAPERLESS GYPSUM BOARD

Note:

NOTE: UNITS 1 AND 2 ARE TO HAVE 8" WALL BASES

WINDOW SCHEDULE

SYMB #	SIZE	TYPE	FRAME	GLASS	NOTES	MODEL
1	3'-6" X 5'-0"	SINGLE HUNG	FIBERGLASS	DOUBLE INSULATED- LOW E- DIVIDED LIGHT BTWN GLASS		PLYGEM 1500 SERIES
1E	3'-6" X 5'-0"	SINGLE HUNG	FIBERGLASS	DOUBLE INSULATED- LOW E- DIVIDED LIGHT BTWN GLASS	EMERGENCY ESCAPE WINDOW WITH MINIMUM OF 5.7 SF OF NET CLEAR OPENING	PLYGEM 1500 SERIES
2	1'-4" FIXED OVER 3'-6" X 5'-0"	SINGLE HUNG	FIBERGLASS	DOUBLE INSULATED- LOW E- DIVIDED LIGHT BTWN GLASS		PLYGEM 1500 SERIES

NOTE: ALL WINDOWS TO HAVE LEVOLOR TRIM+GO 2–IN SLAT WIDTH CORDLESS WHITE FAUX WOOD ROOM DARKENING HORIZONTAL BLINDS

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STATE OF OHIO
DARIN S. SCHWEICKART
NO. 13364
REGISTERED ARCHITECT

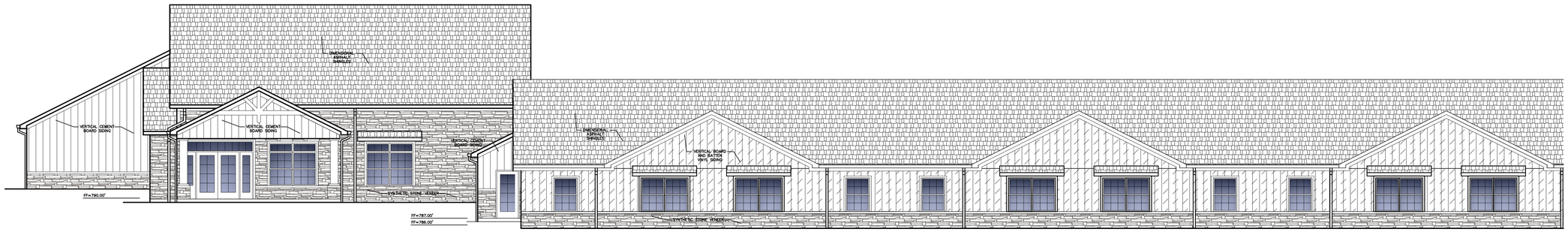
DARIN S. SCHWEICKART
LICENSE #13364
EXPIRATION DATE 12/31/2027

DS2 architects
107 West Second Street-Maysville, KY 41056
100 South High Street Suite 206 Hillsboro, OH 45133
Phone: 888-564-0961 Fax: 606.564.0962

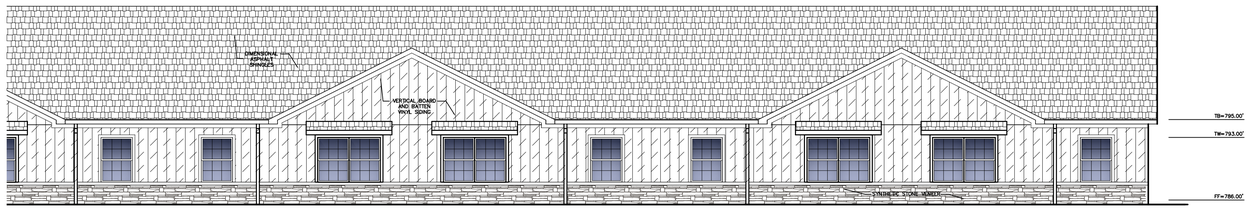
REVISIONS

REVISED DOOR AND WINDOW SCHEDULE 3-30-26

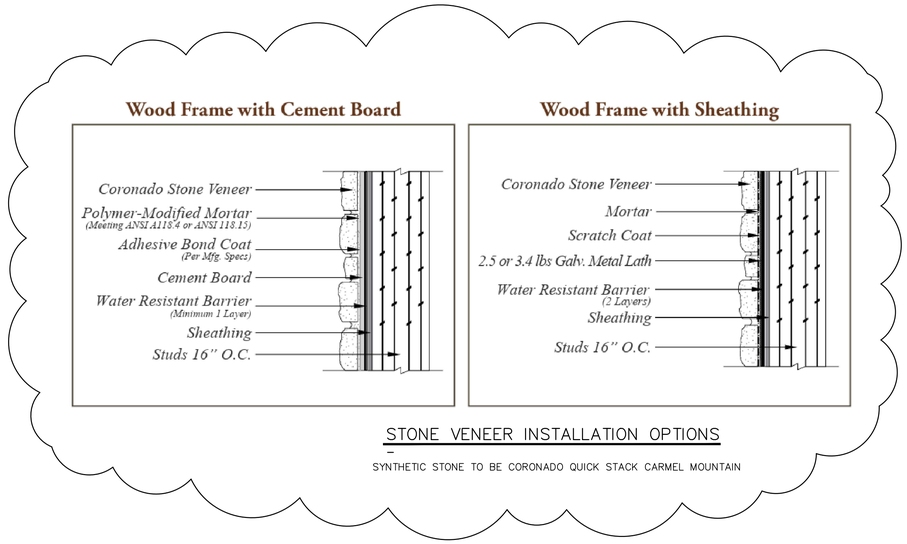
PROJECT: NEW HOUSING DEVELOPMENT 1A AND 1B
LOCATION: 830 FRANKLIN RD. LEBANON, OH 45036
CLIENT: NEW HOUSING OHIO INC.
ADDRESS: 1160 EAST MAIN ST. LEBANON, OH 45036
COUNTY: WARREN
PROJECT #: 21-164
DATE: FEBRUARY 3, 2026



SOUTHEAST ELEVATION– A
1/8" = 1'–0"

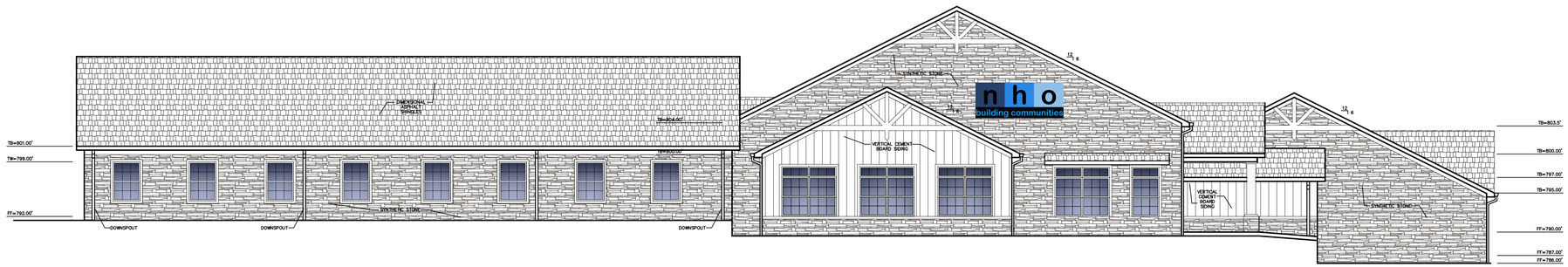


SOUTHEAST ELEVATION– B
1/8" = 1'–0"



STONE VENEER INSTALLATION OPTIONS

SYNTHETIC STONE TO BE CORONADO QUICK STACK CARMEL MOUNTAIN



SOUTHWEST ELEVATION
1/8" = 1'–0"

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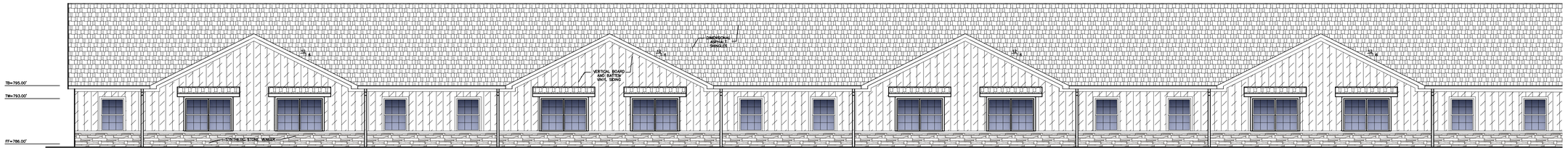
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Phone: 888-564-0961 Fax: 606.564.0962

REVISIONS

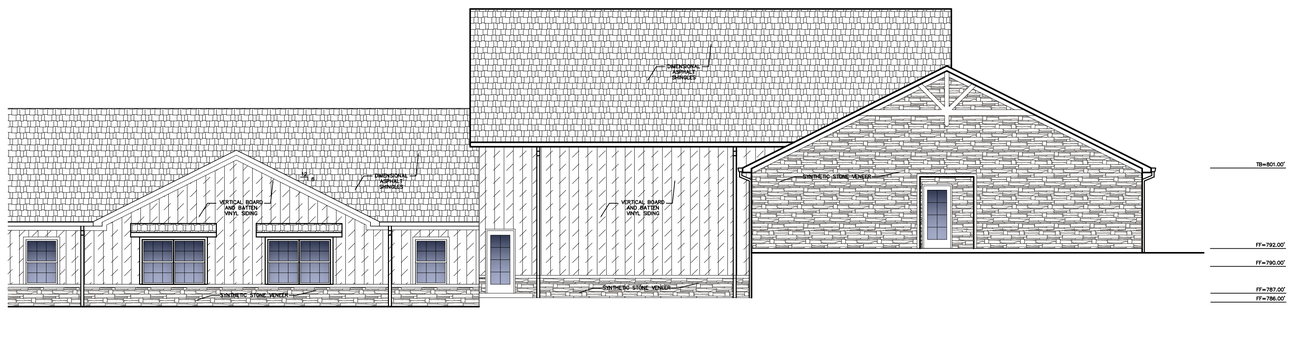
ADDED STONE TYPE AND DETAIL
3-30-26

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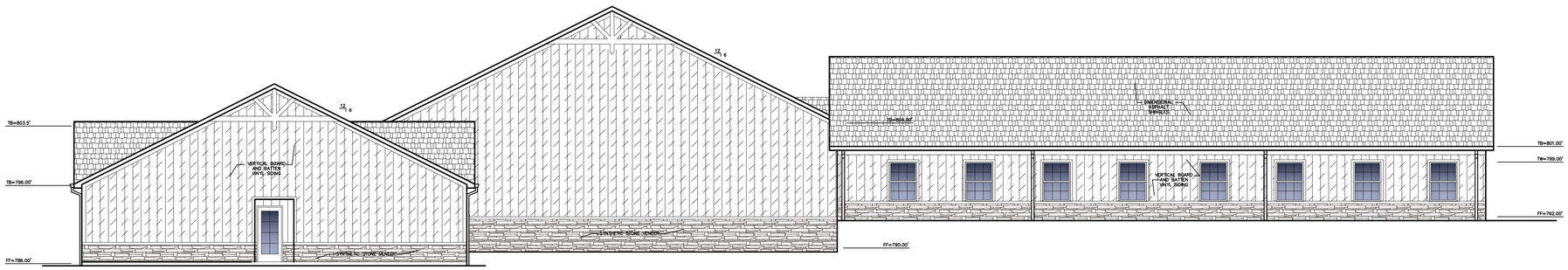
SHEET: A6/18



NORTHWEST ELEVATION– A
1/8" = 1'-0"



NORTHWEST ELEVATION– B
1/8" = 1'-0"



NORTHEAST ELEVATION
1/8" = 1'-0"

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REVISIONS
NONE

STATE OF OHIO
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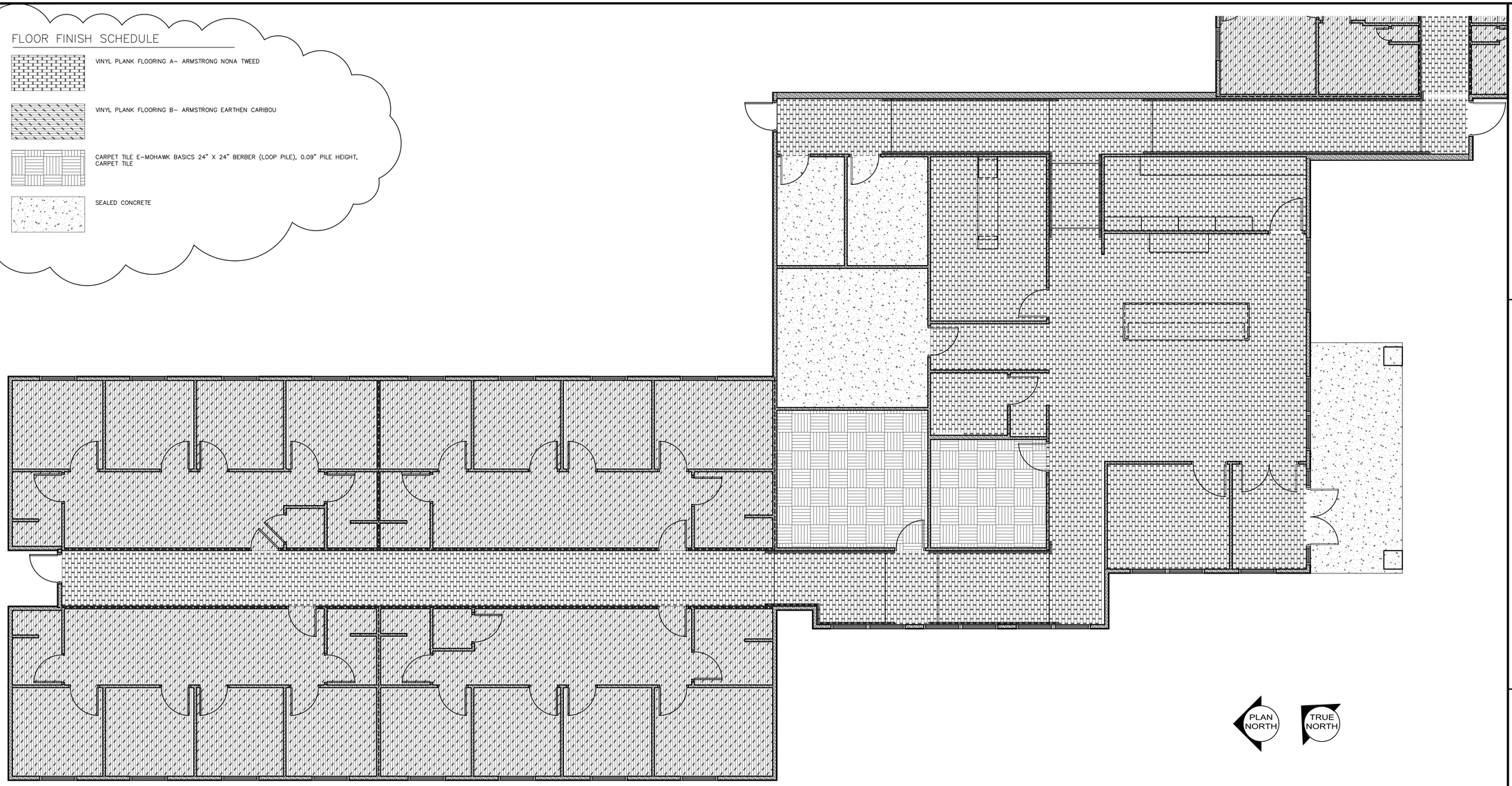
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SHEET: A7/18

FLOOR FINISH SCHEDULE

- VINYL PLANK FLOORING A– ARMSTRONG NONA TWEED
- VINYL PLANK FLOORING B– ARMSTRONG EARTHEN CARIBOU
- CARPET TILE E–MOHAWK BASICS 24" X 24" BERBER (LOOP PILE), 0.09" PILE HEIGHT, CARPET TILE
- SEALED CONCRETE



FINISH PLAN A
3/16" = 1'-0"
Note all units are finished as units 1 and 2

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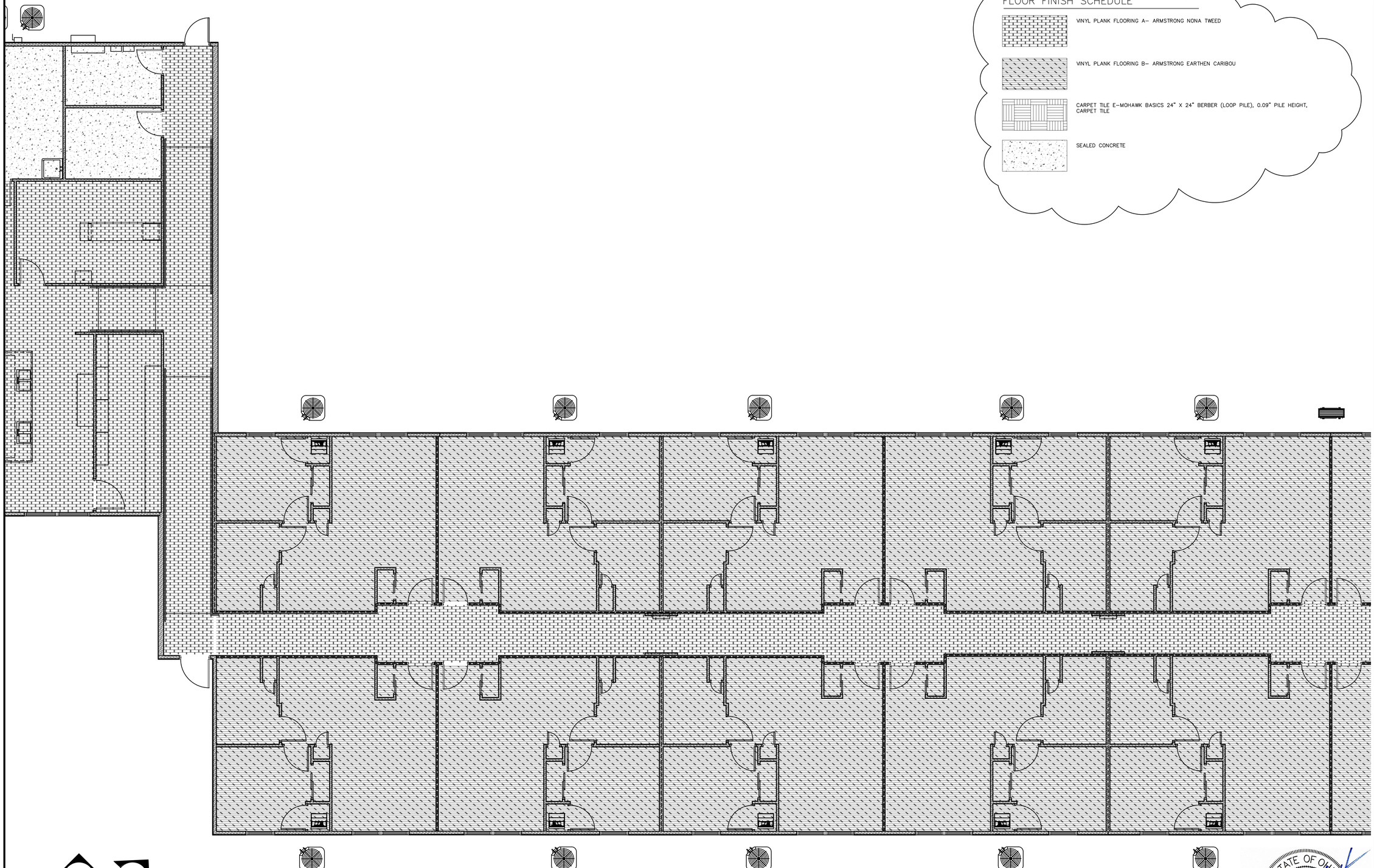
REVISIONS
ADDED FLOORING MANUFACTURER AND STYLE
3-30-26

STATE OF OHIO
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SHEET: A8/15

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FLOOR FINISH SCHEDULE

- VINYL PLANK FLOORING A– ARMSTRONG NONA TWEED
- VINYL PLANK FLOORING B– ARMSTRONG EARTHEN CARIBOU
- CARPET TILE E–MOHAWK BASICS 24" X 24" BERBER (LOOP PILE), 0.09" PILE HEIGHT, CARPET TILE
- SEALED CONCRETE

PLAN NORTH

TRUE NORTH

FINISH PLAN B

3/16" = 1'–0"

Note all units are finished the same

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REVISIONS

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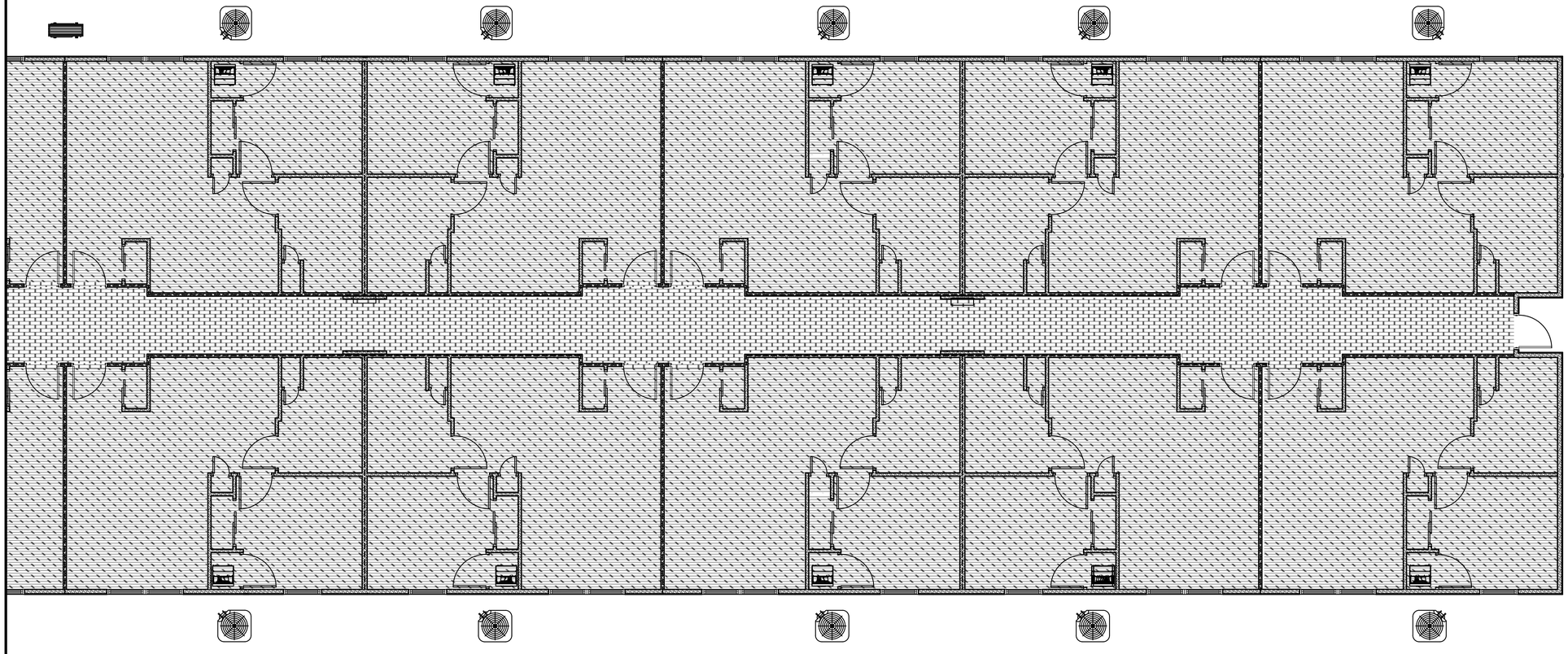
FLOOR FINISH SCHEDULE

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CARPET TILE E–MOHAWK BASICS 24" X 24" BERBER (LOOP PILE), 0.09" PILE HEIGHT, CARPET TILE

SEALED CONCRETE



FINISH PLAN C

3/16" = 1'-0"

Note all units are finished the same

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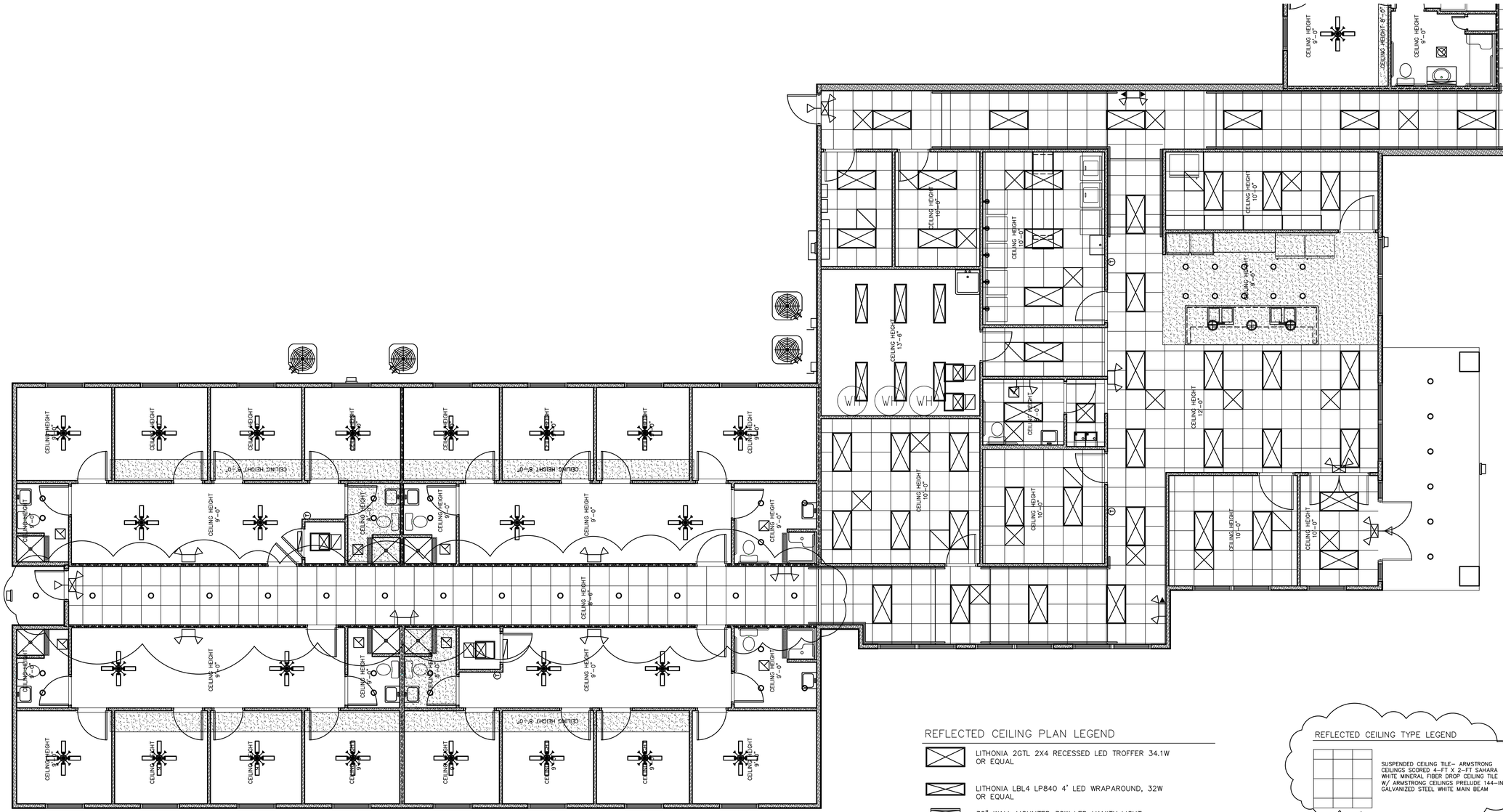
ADDED FLOORING MANUFACTURER AND STYLE
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DATE: FEBRUARY 3, 2026

SHEET: A10/15



PLAN NORTH

TRUE NORTH

REFLECTED CEILING PLAN A
3/16" = 1'-0"

Note all unit ceilings are same as units 1 and 2

REFLECTED CEILING PLAN LEGEND

- LITHONIA 2GTL 2X4 RECESSED LED TROFFER 34.1W OR EQUAL
- LITHONIA LBL4 LP840 4' LED WRAPAROUND, 32W OR EQUAL
- 30" WALL MOUNTED 32W LED VANITY LIGHT
- 75 CFM EXHAUST FAN
- COMBINATION 75 CFM EXHAUST FAN AND 12W LED LIGHT
- LITHONIA WALL PACK TWR2 LED P1 40K MVOLT DDBTXD M2 64W OR EQUAL
- LITHONIA LDN6 CAN LIGHT OR EQUAL
- EXTERIOR WALL MOUNTED SINGLE BULB INCANDESCENT LIGHT FIXTURE– 75W
- LITHONIA QUANTUM LHQM LED EXIT UNIT COMBO
- LITHONIA QUANTUM ELM6L EMERGENCY EGRESS LIGHTS OR EQUAL
- LITHONIA QUANTUM LHQM LED EXIT UNIT COMBO W/ ELA LED M12 HEAD OR EQUAL
- SQUARE CEILING MOUNTED SUPPLY AIR DIFFUSER– SIZE AS INDICATED
- CEILING MOUNTED RETURN AIR GRILL– SIZE AS INDICATED
- LIGHTED CEILING FAN
- DECORATIVE SUSPENDED PENDENT 10W LED FIXTURE

REFLECTED CEILING TYPE LEGEND

- SUSPENDED CEILING TILE– ARMSTRONG CEILINGS SCORED 4–FT X 2–FT SAHARA WHITE MINERAL FIBER DROP CEILING TILE W/ ARMSTRONG CEILINGS PRELUDE 144–IN GALVANIZED STEEL WHITE MAIN BEAM
- FRAMED GYPSUM SOFFIT/CEILING
- GYPSUM ON BOTTOM SIDE OF ROOF TRUSS

STATE OF OHIO
DARIN
SCHWEICKART
NO. 13364
REGISTERED ARCHITECT

DARIN S. SCHWEICKART
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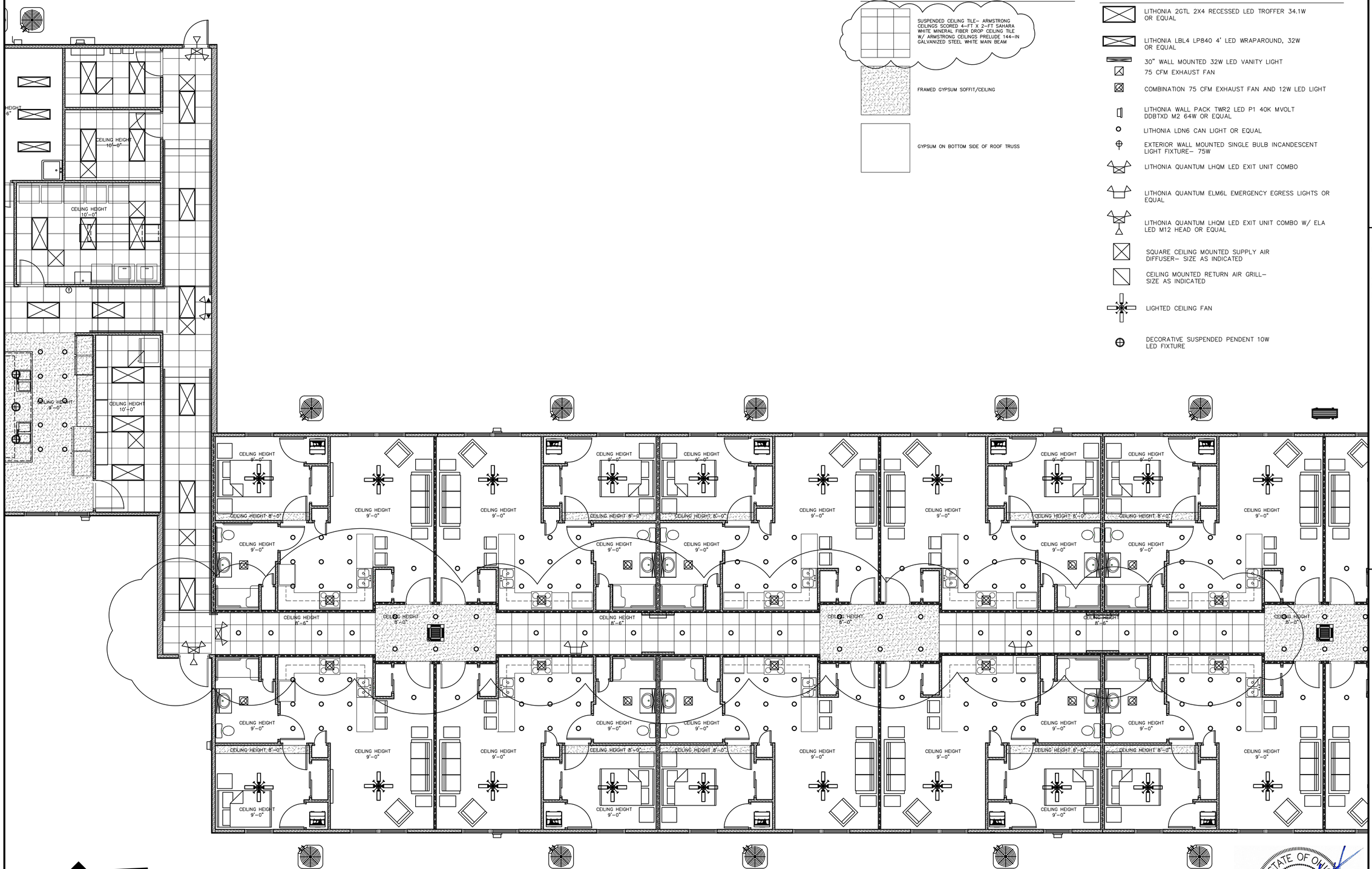
REVISIONS

NOTED CEILING TILE TO BE SCORED

ADDED SUSPENDED CEILING TO HALLWAS
3-30-26

PROJECT: NEW HOUSING DEVELOPMENT 1A AND 1B
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DATE: FEBRUARY 3, 2026

SHEET: A11/15



REFLECTED CEILING PLAN B
3/16" = 1'-0"
Note all unit ceilings are the same

REFLECTED CEILING TYPE LEGEND

REFLECTED CEILING PLAN LEGEND

- LITHONIA 2GTL 2X4 RECESSED LED TROFFER 34.1W OR EQUAL
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- LITHONIA WALL PACK TWR2 LED P1 40K MVOLT DDBTXD M2 64W OR EQUAL
- LITHONIA LDN6 CAN LIGHT OR EQUAL
- EXTERIOR WALL MOUNTED SINGLE BULB INCANDESCENT LIGHT FIXTURE– 75W
- LITHONIA QUANTUM LHQM LED EXIT UNIT COMBO
- LITHONIA QUANTUM ELM6L EMERGENCY EGRESS LIGHTS OR EQUAL
- LITHONIA QUANTUM LHQM LED EXIT UNIT COMBO W/ ELA LED M12 HEAD OR EQUAL
- SQUARE CEILING MOUNTED SUPPLY AIR DIFFUSER– SIZE AS INDICATED
- CEILING MOUNTED RETURN AIR GRILL– SIZE AS INDICATED
- LIGHTED CEILING FAN
- DECORATIVE SUSPENDED PENDENT 10W LED FIXTURE

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REVISIONS

NONE

ADDED SUSPENDED CEILING TILE TO BE SCORED

ADDED SUSPENDED CEILING TO HALLWAS
3-30-26

STATE OF OHIO
DARIN S. SCHWEICKART
NO. 13364
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DARIN S. SCHWEICKART
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SHEET: A12/15

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REFLECTED CEILING TYPE LEGEND

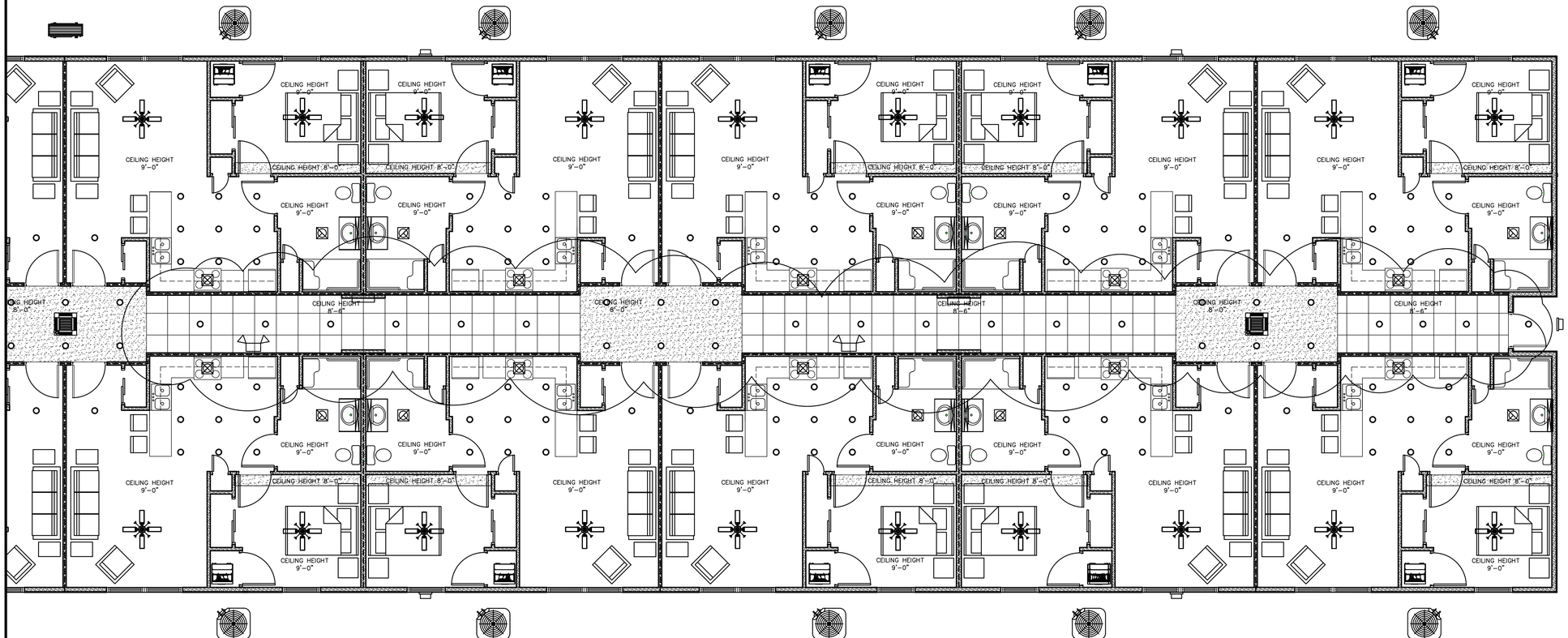
SUSPENDED CEILING TILE– ARMSTRONG CEILINGS SCORED 4–FT X 2–FT SAHARA WHITE MINERAL FIBER DROP CEILING TILE W/ ARMSTRONG CEILINGS PRELUDE 144–IN GALVANIZED STEEL WHITE MAIN BEAM

FRAMED GYPSUM SOFFIT/CEILING

GYPSUM ON BOTTOM SIDE OF ROOF TRUSS

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- DECORATIVE SUSPENDED PENDENT 10W LED FIXTURE



REFLECTED CEILING PLAN C

3/16" = 1'–0"

Note all unit ceilings are the same

PLAN NORTH

TRUE NORTH

STATE OF OHIO
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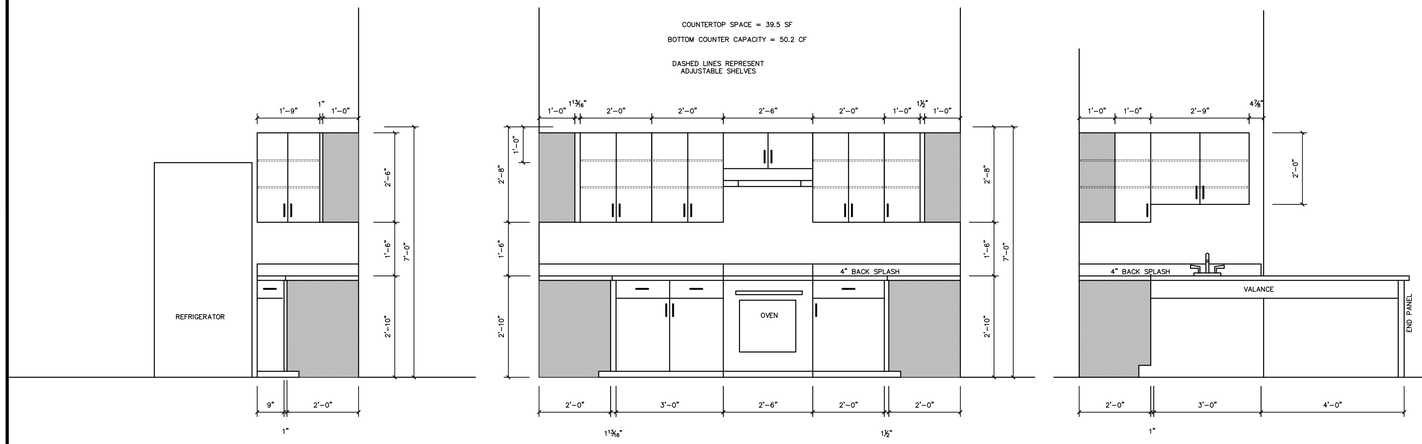
REVISIONS

NOTED CEILING TILE TO BE SCORED

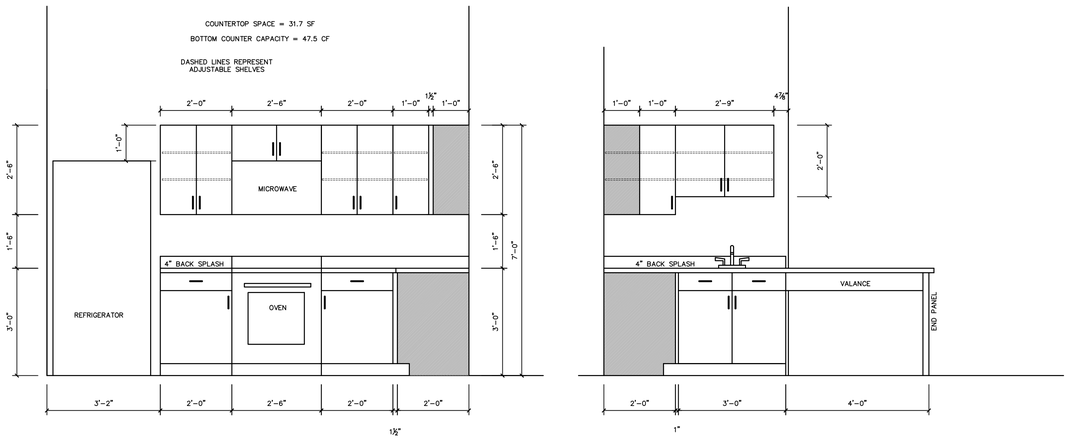
ADDED SUSPENDED CEILING TO HALLWAS
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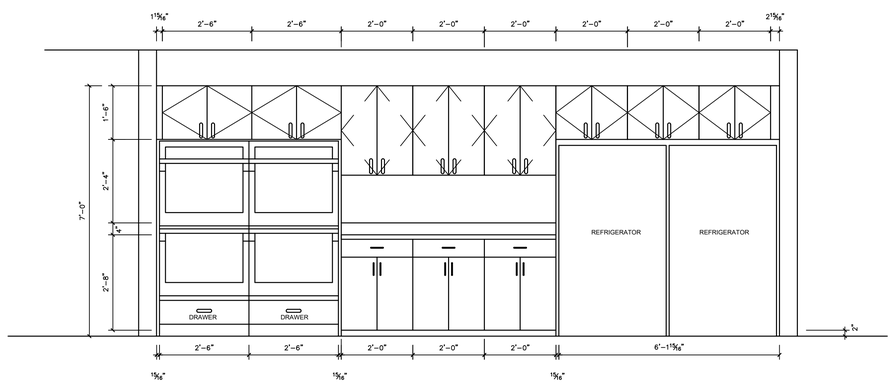
SHEET: A13/15



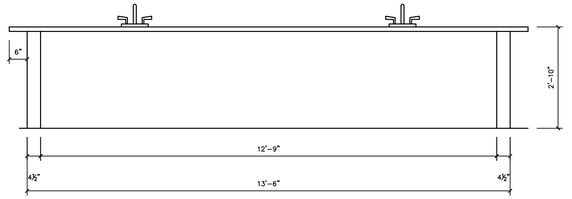
CABINET ELEVATION– MOBILITY UNITS
1/2" = 1'–0"



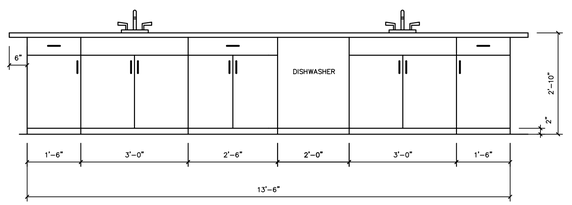
CABINET ELEVATION– STANDARD UNITS
1/2" = 1'–0"



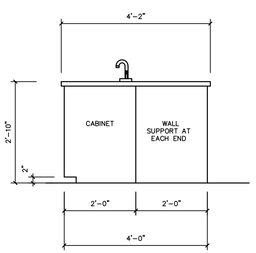
A A2 CABINET ELEVATION
1/2" = 1'–0"



B A2 CABINET ELEVATION
1/2" = 1'–0"



C A2 CABINET ELEVATION
1/2" = 1'–0"



D A2 CABINET ELEVATION
1/2" = 1'–0"

LAMINATE CABINETS SHALL BE:

HINGES – 6-WAY ADJUSTABLE SMART STOP SELF-CLOSING HINGE

SIDES – 3/8" THICK PLYWOOD WITH MATCHING LAMINATE EXTERIOR

BACK – 3/8" THICK PLYWOOD

TOP/BOTTOM – 1/2" THICK PLYWOOD TOP AND BOTTOM ON WALL CABINETS; 3/8" THICK PLYWOOD BOTTOM ON BASE CABINETS

CORNERS – TWO LINEAL PLYWOOD FRONT-TO-BACK STRETCHER RAILS ON BASE CABINETS

WALL/TALL SHELVES – ADJUSTABLE 3/4" THICK PLYWOOD

BASE SHELVES – ADJUSTABLE 3/4" THICK HALF-DEPTH PLYWOOD, AND ADJUSTABLE 3/4" THICK FULL-DEPTH PLYWOOD ON OPEN AND FULL-HEIGHT BASE CABINETS

DRAWERS:

BOX – 3/4" NOMINAL THICK ALL WOOD SIDES, FRONT AND BACK WITH CLEAR TOPCOAT

BOTTOM – 1/4" THICK PLYWOOD, FULLY CAPTURED ON FOUR SIDES

GUIDES – CONCEALED, FULL-EXTENSION DRAWER GUIDES WITH SMART STOP QUIET CLOSING MECHANISM

JOINERY – DOVETAIL JOINT

DEPTH – 21" ON BASE CABINETS

PROVIDE 3 INCH CENTER TO CENTER BAR CABINET PULL ON ALL CABINET DOORS AND DRAWERS

COUNTERTOPS:

LAMINATE ON 3/4" NOMINAL THICK PLYWOOD W/ 1-1/2" THICKNESS- 4" BACK SPLASH- BEVEL EDGE

COUNTERTOPS:

ALL COUNTERTOPS TO BE RADIUSED FOR FALL PROTECTION

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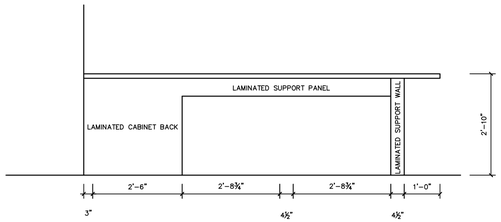
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REVISIONS
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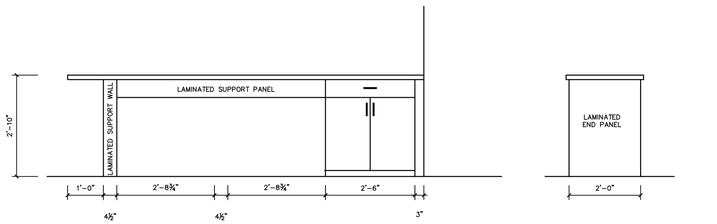
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PROJECT #: 21-164
DATE: FEBRUARY 3, 2026

SHEET: A14/15

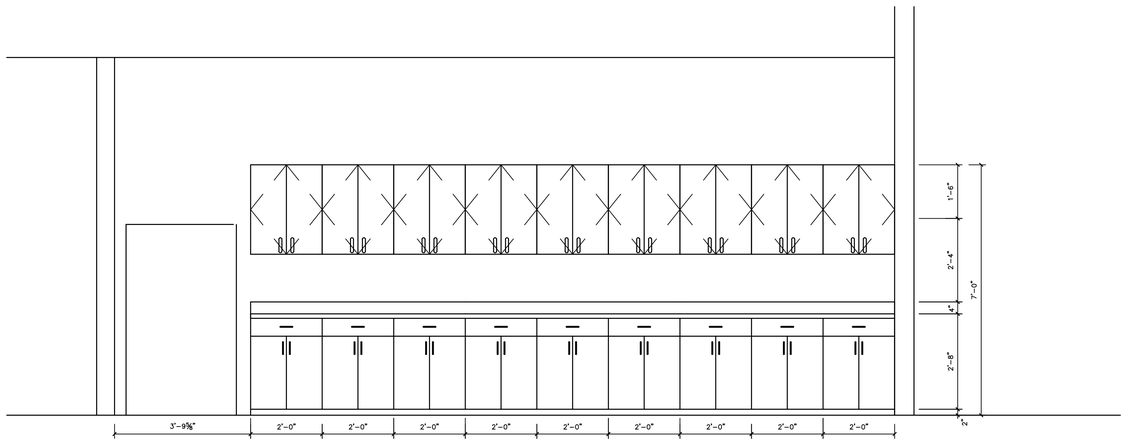


E A2 CABINET ELEVATION
1/2" = 1'-0"

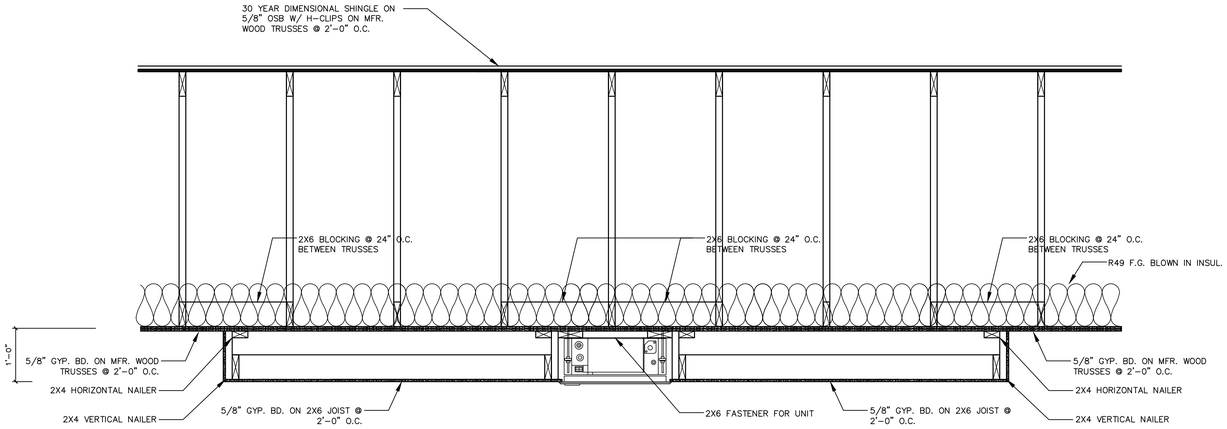


F A2 CABINET ELEVATION
1/2" = 1'-0"

G A2 CABINET ELEVATION
1/2" = 1'-0"



H A2 CABINET ELEVATION
1/2" = 1'-0"



CEILING CASSETTE INSTALLATION DETAIL
1/2" = 1'-0"

APPLIANCES

APARTMENT

REFRIGERATOR: GE ENERGY STAR 21.0 CU. FT. BOTTOM-FREEZER REFRIGERATOR
MODEL #: GDE21EYKFS

OVEN/RANGE: GE PROFILE ENERGY STAR 30" SMART SLIDE-IN INDUCTION AND CONVECTION RANGE WITH NO PREHEAT AIR FRY AND EASYWASH OVEN TRAY
MODEL #: PHS700AYFS

OVER RANGE MICROWAVE: (NON ADA UNITS) GE 1.7 CU. FT. OVER-THE-RANGE SENSOR FINGERPRINT RESISTANT MICROWAVE OVEN MODEL #: JVM6175YKFS

COUNTERTOP MICROWAVE: (ADA UNITS) GE 2.2 CU. FT. CAPACITY COUNTERTOP MICROWAVE OVEN MODEL #: GCSH22U1WSS

EXHAUST HOOD: (ADA UNITS)- GE 30 IN. OVER THE RANGE CONVERTIBLE RANGE HOOD IN STAINLESS STEEL, ENERGY STAR MODEL # JVX5305SJSS

COMMUNITY KITCHEN

REFRIGERATOR: ELECTROLUX EI33AR80WS 33" BUILT-IN ALL REFRIGERATOR 18.6 CU. FT - STAINLESS STEEL MODEL: EI33AR80WS

FREEZER: ELECTROLUX EI33AF80WS 33" BUILT IN ALL FREEZER 18.9 CU. FT. - STAINLESS STEEL MODEL: EI33AF80WS

DISHWASHER: GE PROFILE™ ENERGY STAR SMART ULTRAFRESH SYSTEM DISHWASHER WITH MICROBAN™ ANTIMICROBIAL TECHNOLOGY WITH DEEP CLEAN WASHING 3RD RACK, 39 DBA MODEL #: PDT795SYVFS

COUNTERTOP MICROWAVE: GE 2.2 CU. FT. CAPACITY COUNTERTOP MICROWAVE OVEN MODEL #: GCSH22U1WSS

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STATE OF OHIO
DARIN S. SCHWEICKART
NO. 13364
REGISTERED ARCHITECT

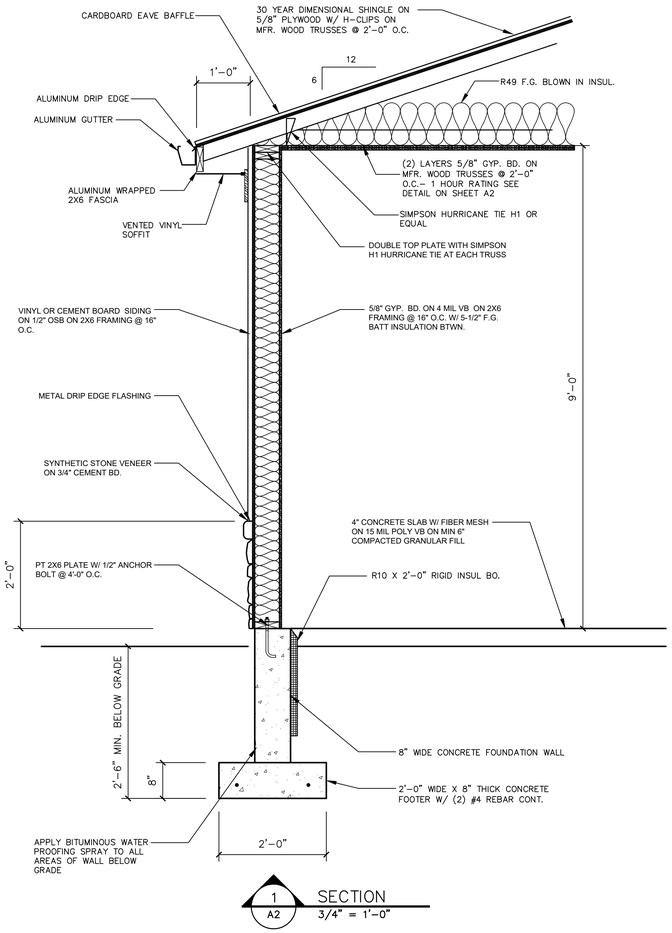
DARIN S. SCHWEICKART
LICENSE #13364
EXPIRATION DATE 12/31/2027

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107 West Second Street-Maysville, KY 41056
100 South High Street Suite 206 Hillsboro, OH 45133
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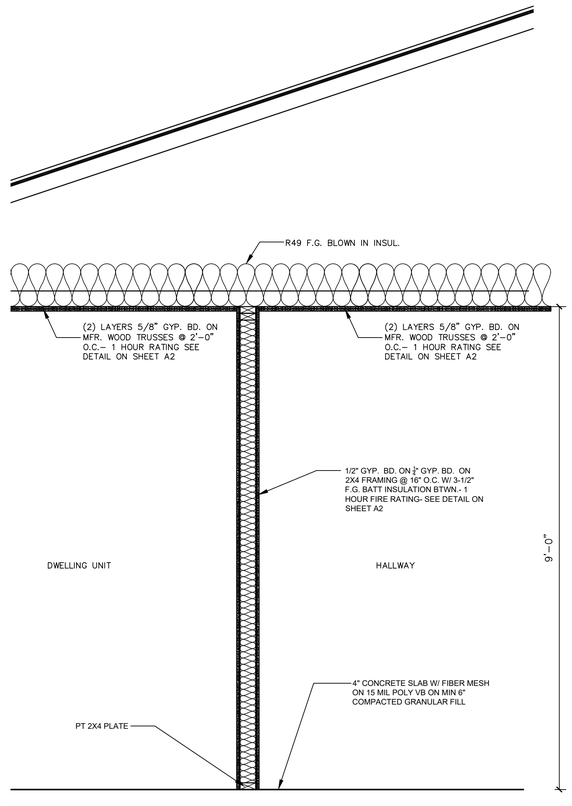
REVISIONS

ADDED APPLIANCE SCHEDULE
3-30-26

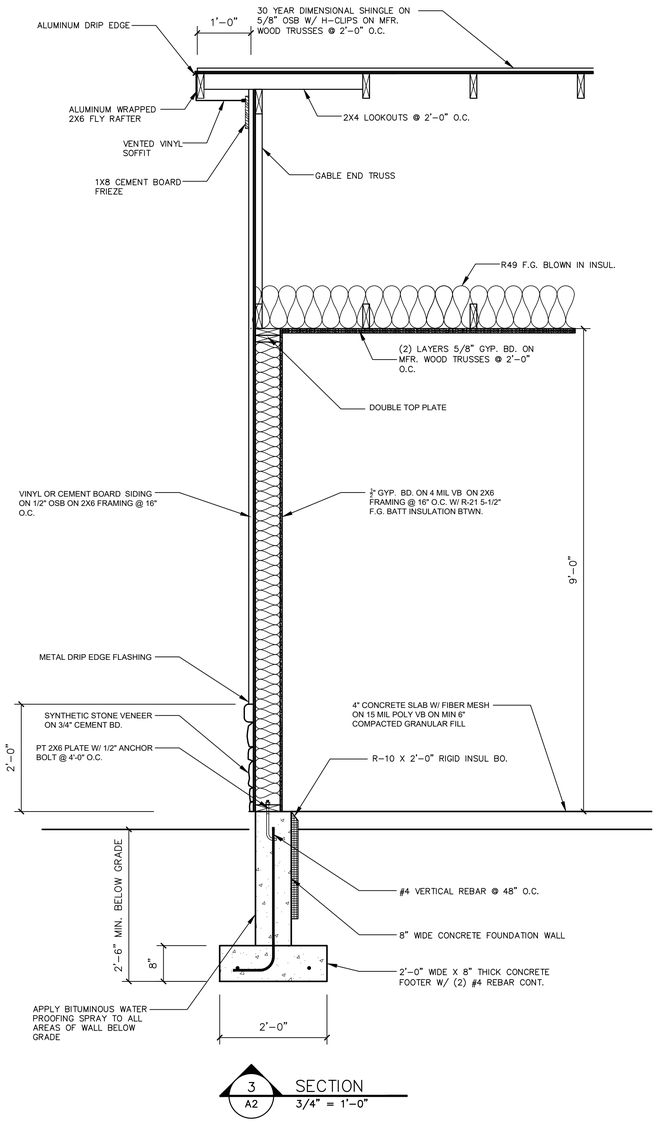
PROJECT: NEW HOUSING DEVELOPMENT 1A AND 1B
LOCATION: 830 FRANKLIN RD. LEBANON, OH 45036
CLIENT: NEW HOUSING OHIO INC.
ADDRESS: 1160 EAST MAIN ST. LEBANON, OH 45036
COUNTY: WARREN
PROJECT #: 21-164
DATE: FEBRUARY 3, 2026



1 A2 SECTION
3/4" = 1'-0"



2 A2 SECTION
3/4" = 1'-0"



3 A2 SECTION
3/4" = 1'-0"

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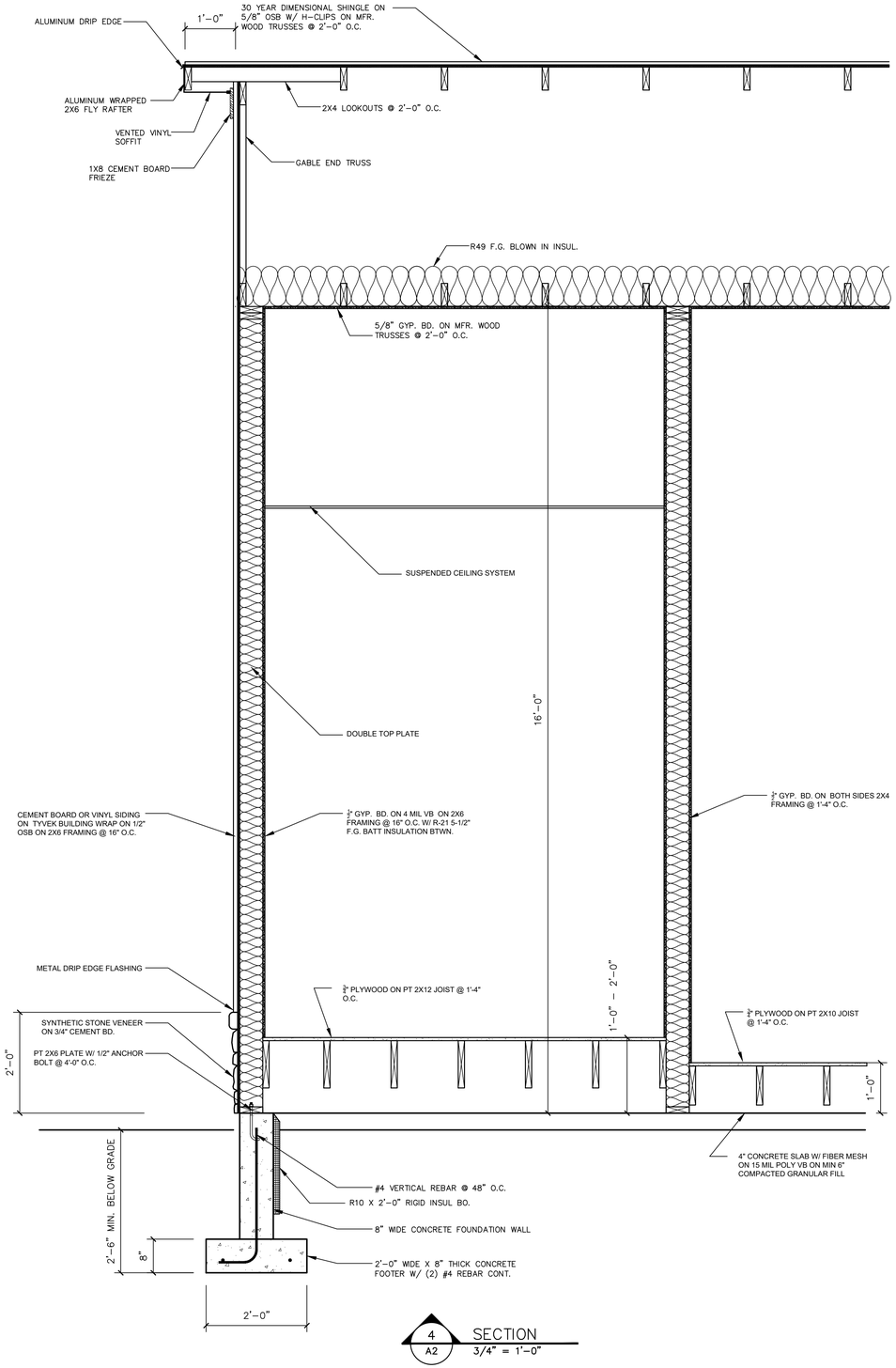
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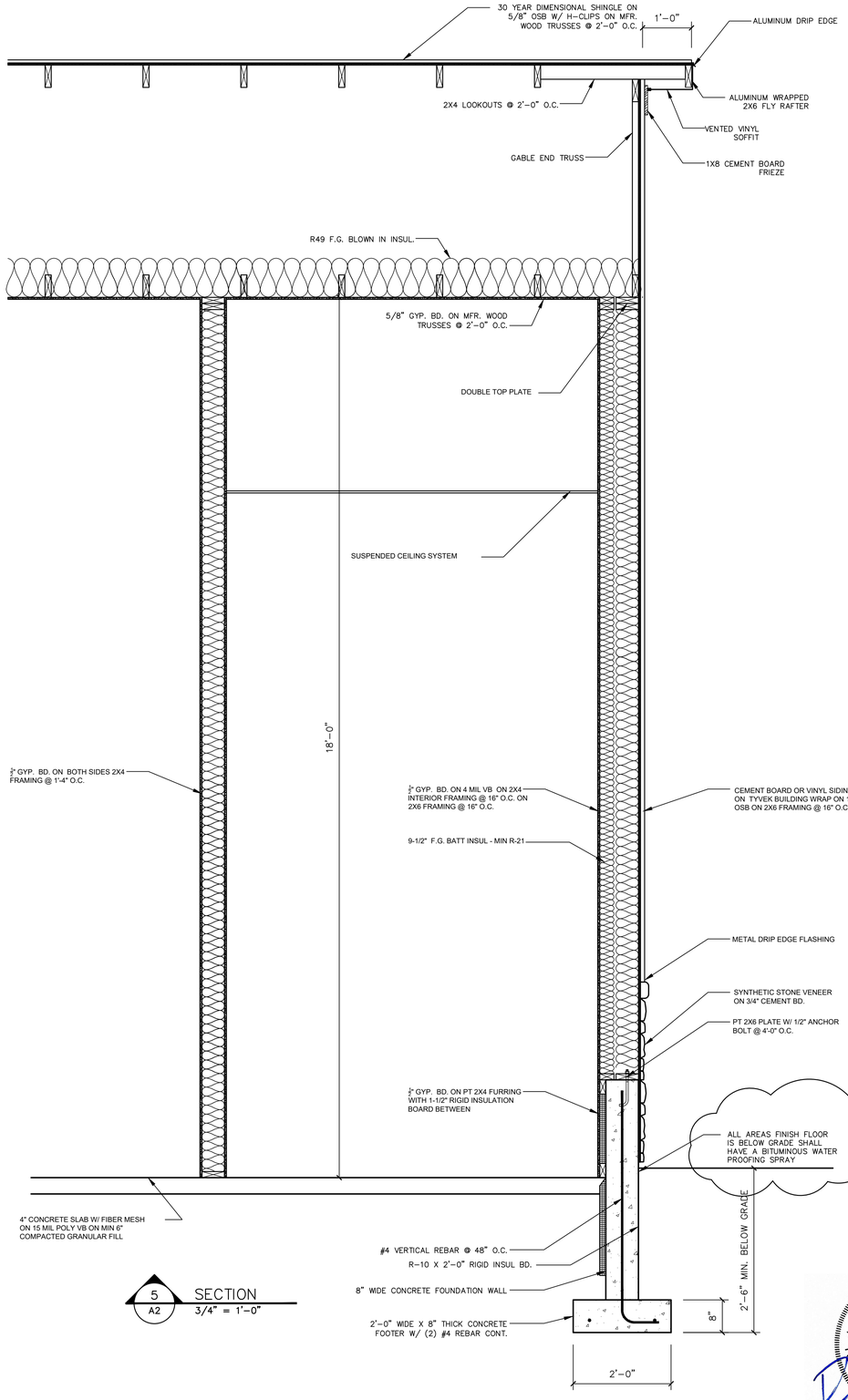
REVISIONS
NONE

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SHEET: A15/15



4 A2 SECTION
3/4" = 1'-0"



5 A2 SECTION
3/4" = 1'-0"

STATE OF OHIO
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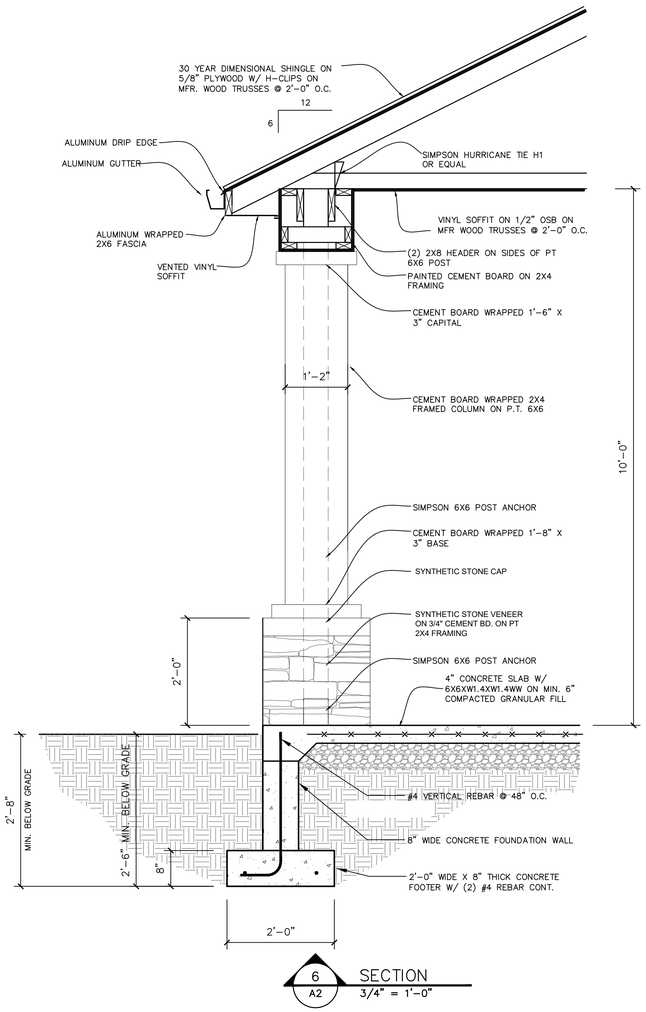
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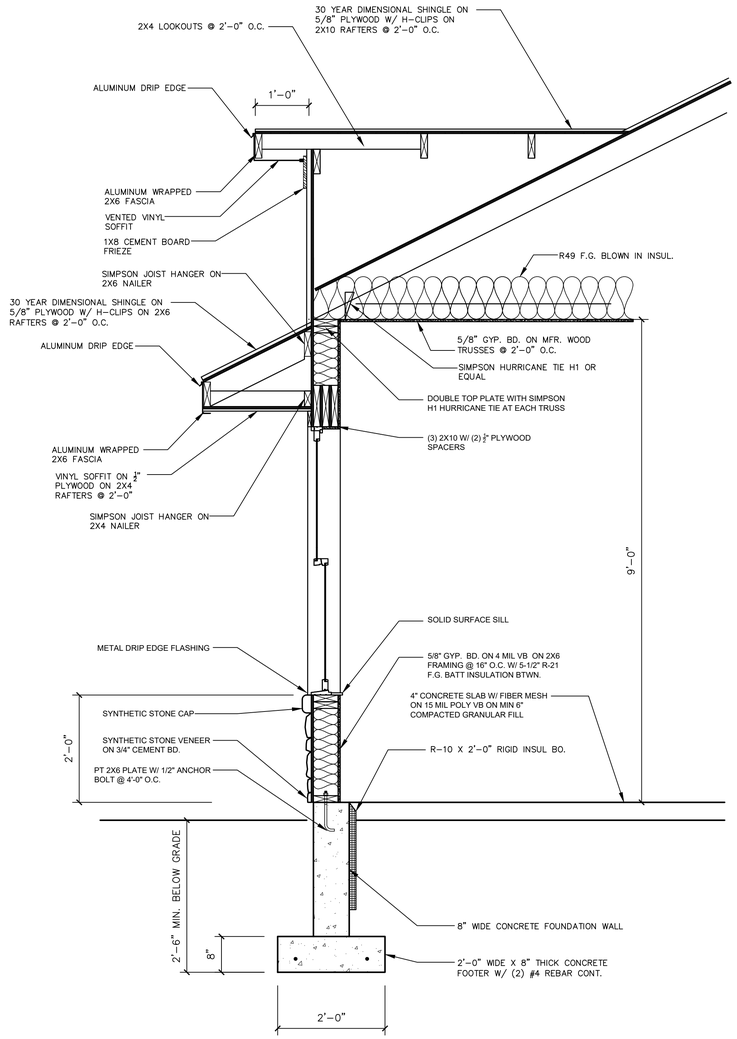
REVISIONS
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PROJECT #: 21-164
DATE: FEBRUARY 3, 2026

SHEET: A17/18



6 A2 SECTION
3/4" = 1'-0"



7 A2 SECTION
3/4" = 1'-0"

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REVISIONS
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PROJECT #: 21-164
DATE: FEBRUARY 3, 2026

SHEET: A18/18

ELECTRICAL LEGEND

	DUPLEX RECEPTACLE
GFCI	DUPLEX RECEPTACLE WITH GROUND FAULT CIRCUIT INTERRUPTER
WP/GFCI	WEATHERPROOF DUPLEX RECEPTACLE WITH GROUND FAULT CIRCUIT INTERRUPTER
C	POP UP COUNTERTOP RECEPTACLE APPROVED FOR COUNTERTOP INSTALLATION
	QUADPLEX RECEPTACLE
	22V RECEPTACLE
9 / P1	DENOTES CIRCUIT NUMBER AND PANEL
	WEATHERPROOF ELECTRIC DISCONNECT
	TELEPHONE JACK
C	COMPUTER NETWORK JACK
TV	COAX TELEVISION JACK

ELECTRICAL NOTES AND SPECIFICATIONS

1. ELECTRICAL WIRING AND EQUIPMENT TO BE INSTALLED IN STRICT COMPLIANCE WITH NFIPA70, (NATIONAL ELECTRIC CODE) AND WITH ARTICLE 27, OBC.

2. ALL CONDUCTORS TO BE COPPER, TYPE THW, THWN, OR THHN INSULATION.

3. ALL NEW SECONDARY CIRCUITS TO BE RUN IN METAL CONDUIT OR ARMORED CABLE SIZED PER TABLE 3-A, NEC.

4. EXIT SIGNS SHALL CONFORM TO SECTION 1011.1, OBC AND SHALL BE FURNISHED WITH AN APPROVED BATTERY PACK EMERGENCY POWER SUPPLY WHICH IS CAPABLE TO FURNISHING FULL ILLUMINATION FOR AT LEAST 90 MINUTES IN THE CASE OF PRIMARY POWER LOSS. EMERGENCY EGRESS LIGHTS TO BE INSTALLED IN COMPLIANCE WITH SECTION 1006.0, OBC AND SHALL BE LOCATED AS SHOWN AND SIZED TO PROVIDE A MINIMUM OF ONE FOOT CANDLE ILLUMINATION. EMERGENCY POWER SUPPLY TO BE WIRED TO THE SAME CIRCUIT AS THE ROOM AREA LIGHTS AND AHEAD OF THE LOCAL SWITCH AND SHALL CONFORM TO SECTION 2702.0, OBC.

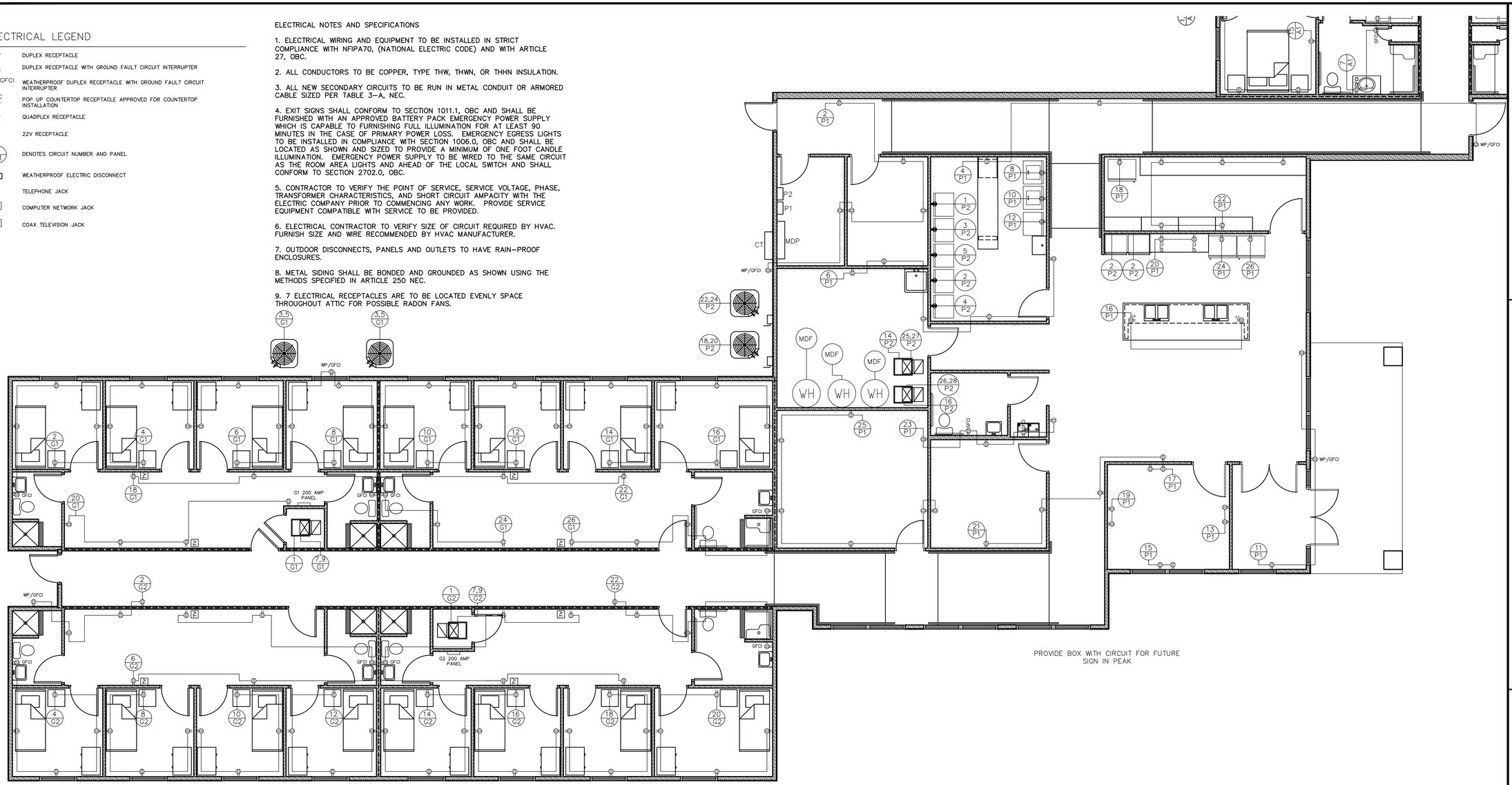
5. CONTRACTOR TO VERIFY THE POINT OF SERVICE, SERVICE VOLTAGE, PHASE, TRANSFORMER CHARACTERISTICS, AND SHORT CIRCUIT AMPACITY WITH THE ELECTRIC COMPANY PRIOR TO COMMENCING ANY WORK. PROVIDE SERVICE EQUIPMENT COMPATIBLE WITH SERVICE TO BE PROVIDED.

6. ELECTRICAL CONTRACTOR TO VERIFY SIZE OF CIRCUIT REQUIRED BY HVAC. FURNISH SIZE AND WIRE RECOMMENDED BY HVAC MANUFACTURER.

7. OUTDOOR DISCONNECTS, PANELS AND OUTLETS TO HAVE RAIN-PROOF ENCLOSURES.

8. METAL SIDING SHALL BE BONDED AND GROUNDED AS SHOWN USING THE METHODS SPECIFIED IN ARTICLE 250 NEC.

9. 7 ELECTRICAL RECEPTACLES ARE TO BE LOCATED EVENLY SPACE THROUGHOUT ATTIC FOR POSSIBLE RADON FANS.



ELECTRICAL PLAN A
3/16" = 1'-0"

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REVISIONS

ADDED NOTE TO PROVIDE POWER TO PEAK FOR FUTURE SIGN
3-30-26

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DATE: FEBRUARY 3, 2026

SHEET: E1/7

ELECTRICAL LEGEND

- DUPLEX RECEPTACLE
- GFCI — DUPLEX RECEPTACLE WITH GROUND FAULT CIRCUIT INTERRUPTER
- WP / GFCI — WEATHERPROOF DUPLEX RECEPTACLE WITH GROUND FAULT CIRCUIT INTERRUPTER
- C — POP UP COUNTERTOP RECEPTACLE APPROVED FOR COUNTERTOP INSTALLATION
- QUADPLEX RECEPTACLE
- 22V RECEPTACLE
- 9 / P1 — DENOTES CIRCUIT NUMBER AND PANEL
- WEATHERPROOF ELECTRIC DISCONNECT
- TELEPHONE JACK
- C — COMPUTER NETWORK JACK
- TV — COAX TELEVISION JACK

PLAN NORTH

TRUE NORTH

ELECTRICAL PLAN– B
3/16" = 1'-0"

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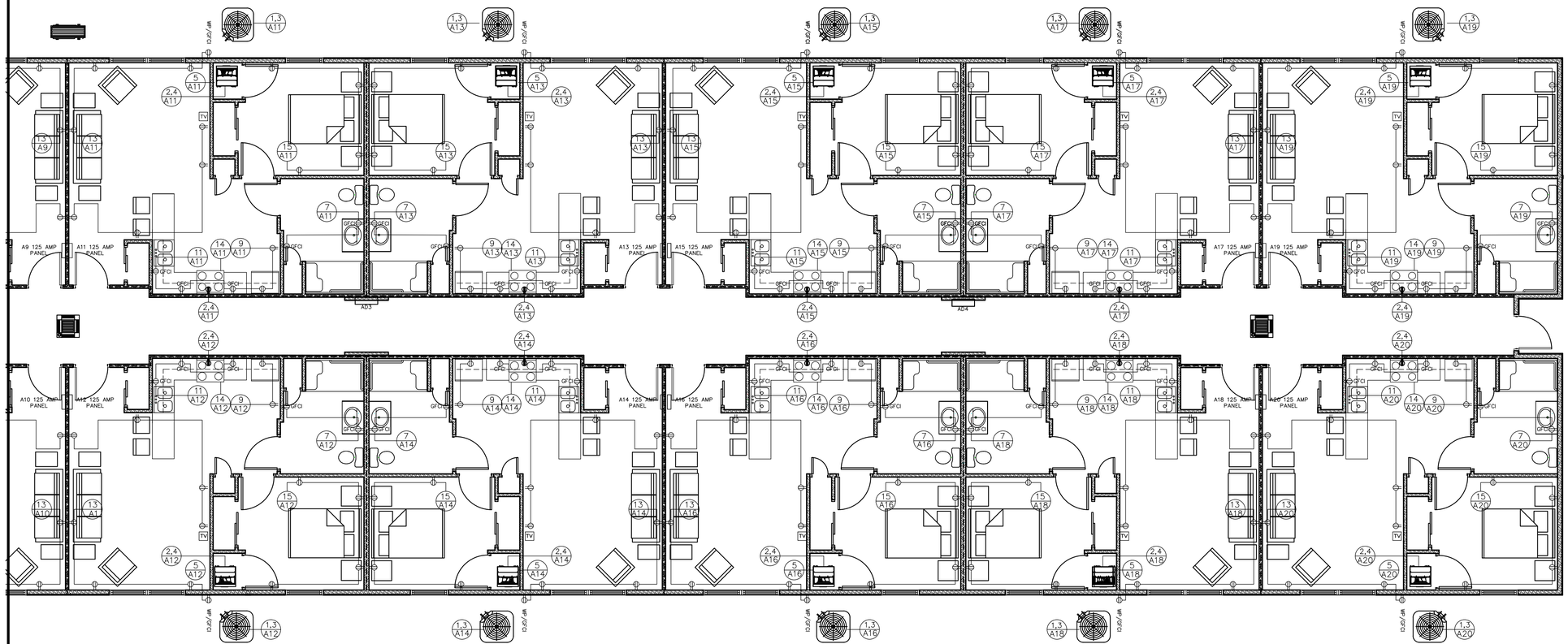
ADDED
HOOD/MICROWAVE
CIRCUIT
3-30-26

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SHEET: E2/7

ELECTRICAL LEGEND

	DUPLEX RECEPTACLE
GFCI	DUPLEX RECEPTACLE WITH GROUND FAULT CIRCUIT INTERRUPTER
WP/GFCI	WEATHERPROOF DUPLEX RECEPTACLE WITH GROUND FAULT CIRCUIT INTERRUPTER
C	POP UP COUNTERTOP RECEPTACLE APPROVED FOR COUNTERTOP INSTALLATION
	QUADPLEX RECEPTACLE
	22V RECEPTACLE
9 / P1	DENOTES CIRCUIT NUMBER AND PANEL
	WEATHERPROOF ELECTRIC DISCONNECT
	TELEPHONE JACK
C	COMPUTER NETWORK JACK
TV	COAX TELEVISION JACK



ELECTRIC PLAN– C
3/16" = 1'–0"

PLAN NORTH

TRUE NORTH

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REVISIONS

ADDED HOOD/MICROWAVE CIRCUIT 3-30-26

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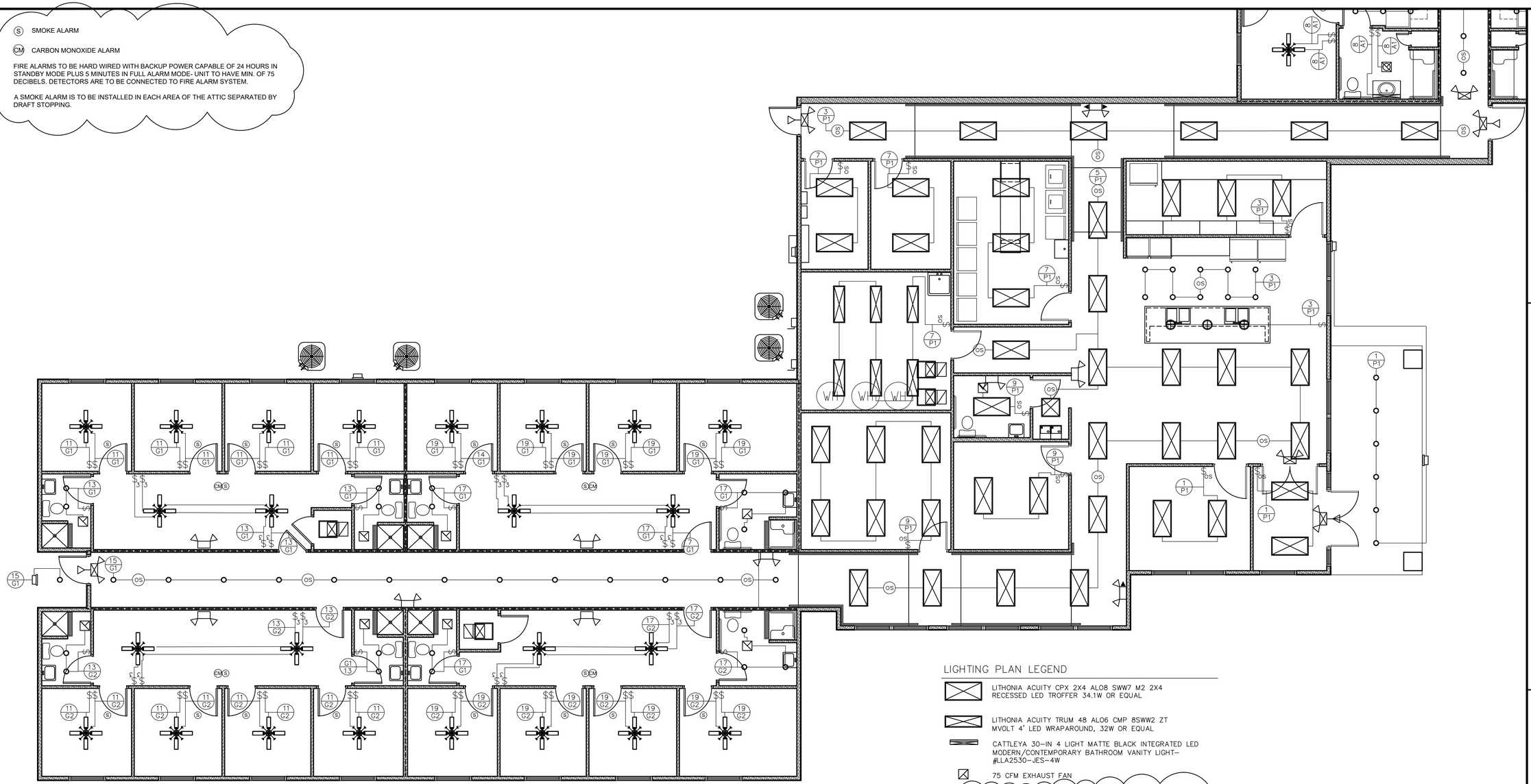
SHEET: E3/7

(S) SMOKE ALARM

(CM) CARBON MONOXIDE ALARM

FIRE ALARMS TO BE HARD WIRED WITH BACKUP POWER CAPABLE OF 24 HOURS IN STANDBY MODE PLUS 5 MINUTES IN FULL ALARM MODE- UNIT TO HAVE MIN. OF 75 DECIBELS. DETECTORS ARE TO BE CONNECTED TO FIRE ALARM SYSTEM.

A SMOKE ALARM IS TO BE INSTALLED IN EACH AREA OF THE ATTIC SEPARATED BY DRAFT STOPPING.



LIGHTING PLAN LEGEND

- LITHONIA ACUITY CPX 2X4 ALO8 SWW7 M2 2X4 RECESSED LED TROFFER 34.1W OR EQUAL
- LITHONIA ACUITY TRUM 48 ALO6 CMP 8SWW2 ZT MVOLT 4" LED WRAPAROUND, 32W OR EQUAL
- CATTLEYA 30-IN 4 LIGHT MATTE BLACK INTEGRATED LED MODERN/CONTEMPORARY BATHROOM VANITY LIGHT- #LLA2530-JES-4W
- 75 CFM EXHAUST FAN
- COMBINATION 75 CFM EXHAUST FAN AND 12W LED LIGHT- TO BE ON OCCUPANCY SWITCH WITH 20 MINUTE DELAY TIMER
- LITHONIA WALL PACK TWR2 LED P1 40K MVOLT DDBTXD M2 64W OR EQUAL
- LITHONIA WF6 LED 27K30K35K MVOLT 90CRI MW 6" ROUND WAFER OR EQUAL
- LITHONIA QUANTUM ECRG RD M6 LED EXIT UNIT COMBO
- LITHONIA QUANTUM ELM6L EMERGENCY EGRESS LIGHTS OR EQUAL
- LITHONIA QUANTUM ECRG RD M6 LED EXIT UNIT COMBO W/ ERE GY SGL WP RD HEAD OR EQUAL
- CEILING FAN WITH LIGHT AND REMOTE CONTROL INCLUDED 5 -MDXN525LACBKBK-WS
- LANEY PENDANT MODEL #LNYP07MBSN
- $ SINGLE POLE SWITCH
- $3 3 WAY SWITCH
- $OS OCCUPANCY SENSOR SWITCH
- (OS) OCCUPANCY SENSOR

NOTE ALL EXTERIOR LIGHTS ARE TO BE ON PHOTOCELL

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REVISIONS

ADDED LIGHT FIXTURE MODELS TO LEGEND 3-30-26

ADDED SMOKE ALARMS 5-19-26

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SHEET: E4/7

(S) SMOKE ALARM

(CM) CARBON MONOXIDE ALARM

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PLAN NORTH

TRUE NORTH

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ADDED SMOKE ALARMS 5-19-26

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SHEET: E5/7

(S) SMOKE ALARM

(CM) CARBON MONOXIDE ALARM

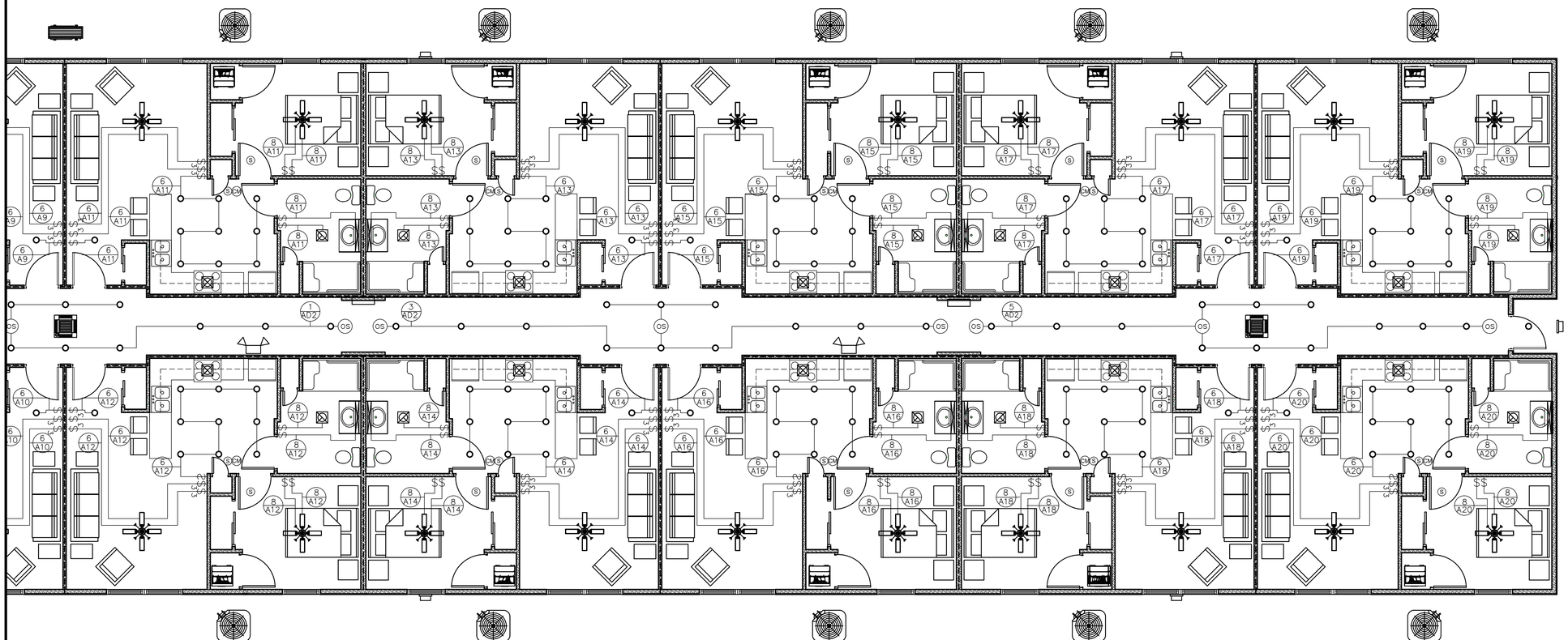
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PLAN NORTH

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NO. 13364
REGISTERED ARCHITECT

DARIN S. SCHWEICKART
LICENSE #13364
EXPIRATION DATE 12/31/2027

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DS2 architects
107 West Second Street-Maysville, KY 41056
100 South High Street Suite 206 Hillsboro, OH 45133
Phone: 888-564-0961 Fax: 606.564.0962

REVISIONS

ADDED LIGHT FIXTURE MODELS TO LEGEND 3-30-26

ADDED SMOKE ALARMS 5-19-26

PROJECT: NEW HOUSING DEVELOPMENT 1A AND 1B
LOCATION: 830 FRANKLIN RD. LEBANON, OH 45036
CLIENT: NEW HOUSING OHIO INC.
ADDRESS: 1160 EAST MAIN ST. LEBANON, OH 45036
COUNTY: WARREN
PROJECT #: 21-164
DATE: FEBRUARY 3, 2026

SHEET: E6/7

CIRCUIT BREAKER SCHEDULE — 120/208V 3ø 100 AMP UNIT PANEL G1

DESCRIPTION	LOAD (KVA)	WIRE SIZE	CIRCUIT BREAKER SIZE (AMPS)	NO.	A	B	NO.	SIZE (AMPS)	WIRE SIZE	LOAD (KVA)	DESCRIPTION
FURNACE	1.44	12	20	1			2	20	12	0.72	RECEPTACLES
HEAT PUMP	8.35	4	60	3			4	20	12	0.90	RECEPTACLES
		4	60	5			6	20	12	0.72	RECEPTACLES
ELECTRIC HEAT	15.00	4	60	7			8	20	12	0.72	RECEPTACLES
		4	60	9			10	20	12	0.72	RECEPTACLES
LIGHTS	0.32	12	20	11			12	20	12	0.72	RECEPTACLES
LIGHTS	0.20	12	20	13			14	20	12	0.72	RECEPTACLES
LIGHTS	0.22	12	20	15			16	20	12	0.72	RECEPTACLES
LIGHTS	0.20	12	20	17			18	20	12	0.54	RECEPTACLES
LIGHTS	0.32	12	20	19			20	20	12	0.72	RECEPTACLES
				21			22	20	12	0.90	RECEPTACLES
				23			24	20	12	0.72	RECEPTACLES
				25			26	20	12	0.72	RECEPTACLES
				27			28				
				29			30				
				31			32				
				33			34				
				35			36				
				37			38				
				39			40				

LIGHTS = 1.26kw
RECEPTACLES = 10.26kw
EQUIPMENT = 16.44kw
TOTAL = 27.96kw =116.5amps

CIRCUIT BREAKER SCHEDULE — 120/208V 3ø 100 AMP UNIT PANEL G2

DESCRIPTION	LOAD (KVA)	WIRE SIZE	CIRCUIT BREAKER SIZE (AMPS)	NO.	A	B	NO.	SIZE (AMPS)	WIRE SIZE	LOAD (KVA)	DESCRIPTION
FURNACE	1.44	12	20	1			2	20	12	0.72	RECEPTACLES
HEAT PUMP	8.35	4	60	3			4	20	12	0.90	RECEPTACLES
		4	60	5			6	20	12	0.72	RECEPTACLES
ELECTRIC HEAT	15.00	4	60	7			8	20	12	0.72	RECEPTACLES
		4	60	9			10	20	12	0.72	RECEPTACLES
LIGHTS	0.32	12	20	11			12	20	12	0.72	RECEPTACLES
LIGHTS	0.20	12	20	13			14	20	12	0.72	RECEPTACLES
				15			16	20	12	0.72	RECEPTACLES
LIGHTS	0.20	12	20	17			18	20	12	0.72	RECEPTACLES
LIGHTS	0.32	12	20	19			20	20	12	0.72	RECEPTACLES
				21			22	20	12	0.72	RECEPTACLES
				23			24	20	12	0.72	RECEPTACLES
				25			26	20	12	0.72	RECEPTACLES
				27			28				
				29			30				
				31			32				
				33			34				
				35			36				
				37			38				
				39			40				

LIGHTS = 1.04kw
RECEPTACLES = 9.54kw
EQUIPMENT = 16.44kw
TOTAL = 27.02kw =112.6amps

CIRCUIT BREAKER SCHEDULE — 120/208V 3ø 400 AMP UNIT PANEL AD-3

DESCRIPTION	LOAD (KVA)	WIRE SIZE	CIRCUIT BREAKER SIZE (AMPS)	NO.	A	B	NO.	SIZE (AMPS)	WIRE SIZE	LOAD (KVA)	DESCRIPTION
A-11	16.02	4	80	1			2	80	4	16.02	A-12
		4	80	3			4	80	4		
A-13	16.02	4	80	5			6	80	4	16.02	A-14
		4	80	7			8	80	4		
A-15	16.02	4	80	9			10				
		4	80	11			12				
				13			14				
				15			16				
				17			18				
				19			20				
				21			22				
				23			24				
				25			26				
				27			28				
				29			30				
				31			32				
				33			34				
				35			36				
				37			38				
				39			40				

EQUIPMENT = 80.10kw =222.36amps

CIRCUIT BREAKER SCHEDULE — 120/208V 3ø 125 AMP UNIT PANEL A1-A20

DESCRIPTION	LOAD (KVA)	WIRE SIZE	CIRCUIT BREAKER SIZE (AMPS)	NO.	A	B	NO.	SIZE (AMPS)	WIRE SIZE	LOAD (KVA)	DESCRIPTION
HP-5	2.74	12	15	1			2	40	8	5.00	ELECTRIC HEAT AH-5
		12	15	3			4	40	8		
AH-5	1.44	12	15	5			6	20	12	0.44	LIGHTS
RECEPTACLES	0.36	12	20	7			8	20	12	0.24	LIGHTS
RECEPTACLES	0.36	12	20	9			10	40	8	5.00	ELECTRIC RANGE
RECEPTACLES	0.54	12	20	11			12	40	8		
RECEPTACLES	0.72	12	20	13			14	20	12	1.20	MICROWAVE/RANGE HOOD
RECEPTACLES	0.72	12	20	15			16				
				17			18				
				19			20				

LIGHTS = 0.68kw
RECEPTACLES = 2.70kw
EQUIPMENT = 12.64kw
TOTAL = 16.02kw =77.01 amps

CIRCUIT BREAKER SCHEDULE — 120/208V 3ø 200 AMP UNIT PANEL P1

DESCRIPTION	LOAD (KVA)	WIRE SIZE	CIRCUIT BREAKER SIZE (AMPS)	NO.	A	B	NO.	SIZE (AMPS)	WIRE SIZE	LOAD (KVA)	DESCRIPTION
LIGHTS	0.21	12	20	1			2	20	12	1.08	RECEPTACLES
LIGHTS	0.43	12	20	3			4	20	12	0.54	RECEPTACLES
LIGHTS	0.54	12	20	5			6	20	12	0.90	RECEPTACLES
LIGHTS	0.44	12	20	7			8	20	12	0.50	WASHER
LIGHTS	0.34	12	20	9			10	20	12	0.50	WASHER
RECEPTACLES	0.54	12	20	11			12	20	12	0.50	WASHER
RECEPTACLES	0.36	12	20	13			14				
RECEPTACLES	0.36	12	20	15			16	20	12	0.36	RECEPTACLES
RECEPTACLES	0.36	12	20	17			18	20	12	0.40	FRIG
RECEPTACLES	0.36	12	20	19			20	20	12	0.36	RECEPTACLES
RECEPTACLES	0.72	12	20	21			22	20	12	0.90	RECEPTACLES
RECEPTACLES	0.90	12	20	23			24	20	12	0.40	FRIG
RECEPTACLES	1.08	12	20	25			26	20	12	0.40	FRIG
DRYER	5.00	8	40	27			28	40	8	5.00	DRYER
		8	40	29			30	40	8		
DRYER	5.00	8	40	31			32	40	8	5.00	DRYER
		8	40	33			34	40	8		
DRYER	5.00	8	40	35			36	20	12	0.40	EXTERIOR POLE LIGHTS
		8	40	37			38				
				39			40				

LIGHTS = 2.36kw
RECEPTACLES = 11.52kw
EQUIPMENT = 25.00kw
TOTAL = 38.88kw =107.92amps

CIRCUIT BREAKER SCHEDULE — 120/208V 3ø 400 AMP UNIT PANEL P2

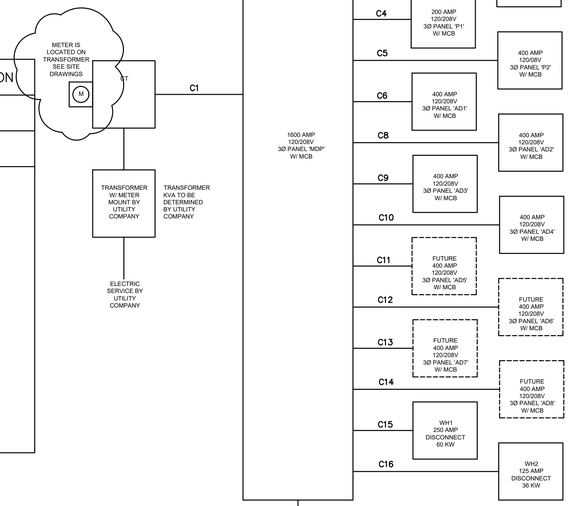
DESCRIPTION	LOAD (KVA)	WIRE SIZE	CIRCUIT BREAKER SIZE (AMPS)	NO.	A	B	NO.	SIZE (AMPS)	WIRE SIZE	LOAD (KVA)	DESCRIPTION
WH-3	24.00	3	100	1			2				
		3	100	3			4				
		3	100	5			6				
				7			8				
				9			10				
				11			12				
				13			14	20	12	1.44	FURNACE A-4
				15			16	20	12	1.44	FURNACE A-3
				17			18	40	8	6.14	HP-3
				19			20	40	8		
				21			22	60	4	8.35	HP-4
				23			24	60	4		
ELECTRIC HEAT A-4	15.00	4	60	25			26	60	4	10.00	ELECTRIC HEAT A-3
		4	60	27			28	60	4		
				29			30				
				31			32				
				33			34				
				35			36				
				37			38				
				39			40				

EQUIPMENT = 64.93kw =178.73amps

CIRCUIT BREAKER SCHEDULE — 120/208V 3ø 400 AMP UNIT PANEL AD-4

DESCRIPTION	LOAD (KVA)	WIRE SIZE	CIRCUIT BREAKER SIZE (AMPS)	NO.	A	B	NO.	SIZE (AMPS)	WIRE SIZE	LOAD (KVA)	DESCRIPTION
A-16	16.02	4	80	1			2	80	4	16.02	A-17
		4	80	3			4	80	4		
A-18	16.02	4	80	5			6	80	4	16.02	A-19
		4	80	7			8	80	4		
A-20	16.02	4	80	9			10				
		4	80	11			12				
				13			14				
				15			16				
				17			18				
				19			20				
				21			22				
				23			24				
				25			26				
				27			28				
				29			30				
				31			32				
				33			34				
				35			36				
				37			38				
				39			40				

EQUIPMENT = 80.10kw =222.36amps



CIRCUIT BREAKER SCHEDULE — 120/208V 3ø 400 AMP UNIT PANEL AD-1

DESCRIPTION	LOAD (KVA)	WIRE SIZE	CIRCUIT BREAKER SIZE (AMPS)	NO.	A	B	NO.	SIZE (AMPS)	WIRE SIZE	LOAD (KVA)	DESCRIPTION
LIGHTS	0.14	12	20	1			2				
LIGHTS	0.14	12	20	3			4				
A-1	16.02	4	80	5			6	80	4	16.02	A-2
		4	80	7			8	80	4		
A-3	16.02	4	80	9			10	80	4	16.02	A-4
		4	80	11			12	80	4		
A-5	16.02	4	80	13			14				
		4	80	15			16				
				17			18				
				19			20				
				21			22				
				23			24				
				25			26				
				27			28				
				29			30				
				31			32				
				33			34				
				35			36				
				37			38				
				39			40				

LIGHTS = 0.28kw
EQUIPMENT = 80.10kw
TOTAL = 80.38kw =223.06amps

CIRCUIT BREAKER SCHEDULE — 120/208V 3ø 400 AMP UNIT PANEL AD-2

DESCRIPTION	LOAD (KVA)	WIRE SIZE	CIRCUIT BREAKER SIZE (AMPS)	NO.	A	B	NO.	SIZE (AMPS)	WIRE SIZE	LOAD (KVA)	DESCRIPTION
LIGHTS	0.14	12	20	1			2	45	8	6.96	MINI SPLIT
LIGHTS	0.14	12	20	3			4	45	8		
A-6	16.02	4	80	5			6	80	4	16.02	A-7
		4	80	7			8	80	4		
A-8	16.02	4	80	9			10	80	4	16.02	A-9
		4	80	11			12	80	4		
A-10	16.02	4	80	13			14				
		4	80	15			16				
		4	80	17			18				
		4	80	19			20				
		4	80	21			22				
		4	80	23			24				
				25			26				
				27			28				
				29			30				
				31			32				
				33			34				
				35			36				
				37			38				
				39			40				

LIGHTS = 0.28kw
EQUIPMENT = 87.06kw
TOTAL = 87.34kw =242.34 amps

G1 =27.96KW
G2 =27.02KW
P1 =38.88KW
P2 =78.73KW
AD1 =80.38KW x28% =22.51KW
AD2 =87.34KW x28% =24.45KW
AD3 =80.10KW x28% =22.42KW
AD4 =80.10KW x28% =22.42KW
AD5-FUTURE =80.38KW x28% =20.51KW
AD6-FUTURE =87.34KW x28% =24.45KW
AD7-FUTURE =80.10KW x28% =22.42KW
AD8-FUTURE =89.63KW x28% =25.10KW
WH1 =60.00KW
WH2 =36.00KW

=452.87KW = 1257 amps

ELECTRICAL MAIN SERVICE CALCULATED AT 28% OF APARTMENT UNIT LOADS
BASED ON 39-42 UNITS PER TABLE 2220.84 B OF THE NEC

POWER RISER DIAGRAM- NTS

C1 = 4 SETS OF (4) 700 ALUMINUM IN 4" CONDUIT
C2 = (4) 4/0 ALUMINUM IN 2" CONDUIT
C3 = (4) 4/0 ALUMINUM IN 2" CONDUIT
C4 = (4) 4/0 ALUMINUM IN 2" CONDUIT
C5 = (4) 800 MCM ALUMINUM IN 3" CONDUIT
C6 = (4) 800 MCM ALUMINUM IN 3" CONDUIT
C7 = (4) 800 MCM ALUMINUM IN 3" CONDUIT
C8 = (4) 800 MCM ALUMINUM IN 3" CONDUIT
C9 = (4) 800 MCM ALUMINUM IN 3" CONDUIT
C10 = (4) 800 MCM ALUMINUM IN 3" CONDUIT
C11 = (4) 800 MCM ALUMINUM IN 3" CONDUIT
C12 = (4) 800 MCM ALUMINUM IN 3" CONDUIT
C13 = (4) 800 MCM ALUMINUM IN 3" CONDUIT
C14 = (4) 800 MCM ALUMINUM IN 3" CONDUIT
C15 = (4) 250 MCM COPPER IN 2-1/2" CONDUIT
C16 = (4) #1 COPPER IN 2" CONDUIT

G1 = 4/0 COPPER
G2 = 4/0 COPPER



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REVISIONS

REVISED PANEL SCHEDULES AND POWER RISER
3-30-26

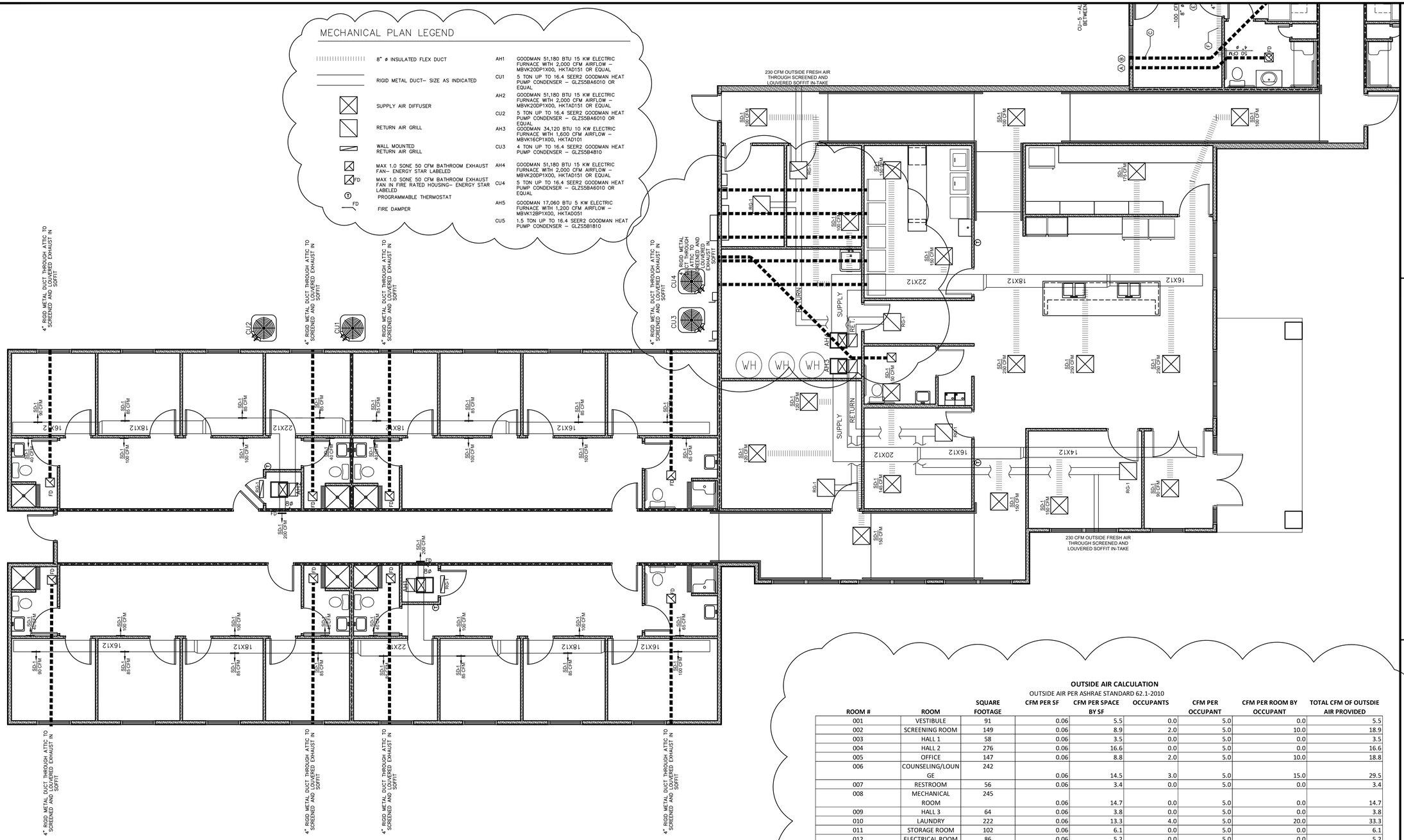
PROJECT: NEW HOUSING DEVELOPMENT 1A AND 1B
LOCATION: 830 FRANKLIN RD. LEBANON, OH 45036
CLIENT: NEW HOUSING OHIO INC.
ADDRESS: 1160 EAST MAIN ST. LEBANON, OH 45036
COUNTY: WARREN
PROJECT #: 21-164
DATE: FEBRUARY 3, 2026

SHEET: E7/7

MECHANICAL PLAN LEGEND

- 8" ø INSULATED FLEX DUCT
- RIGID METAL DUCT– SIZE AS INDICATED
- SUPPLY AIR DIFFUSER
- RETURN AIR GRILL
- WALL MOUNTED RETURN AIR GRILL
- MAX 1.0 SONE 50 CFM BATHROOM EXHAUST FAN– ENERGY STAR LABELED
- FD MAX 1.0 SONE 50 CFM BATHROOM EXHAUST FAN IN FIRE RATED HOUSING– ENERGY STAR LABELED
- T PROGRAMMABLE THERMOSTAT
- FD FIRE DAMPER

AH1	GOODMAN 51,180 BTU 15 KW ELECTRIC FURNACE WITH 2,000 CFM AIRFLOW – MBVK20DP1X00, HKTAD151 OR EQUAL
CU1	5 TON UP TO 16.4 SEER2 GOODMAN HEAT PUMP CONDENSER – GLZS5BA6010 OR EQUAL
AH2	GOODMAN 51,180 BTU 15 KW ELECTRIC FURNACE WITH 2,000 CFM AIRFLOW – MBVK20DP1X00, HKTAD151 OR EQUAL
CU2	5 TON UP TO 16.4 SEER2 GOODMAN HEAT PUMP CONDENSER – GLZS5BA6010 OR EQUAL
AH3	GOODMAN 34,120 BTU 10 KW ELECTRIC FURNACE WITH 1,600 CFM AIRFLOW – MBVK16CP1X00, HKTAD101
CU3	4 TON UP TO 16.4 SEER2 GOODMAN HEAT PUMP CONDENSER – GLZS5B4810
AH4	GOODMAN 51,180 BTU 15 KW ELECTRIC FURNACE WITH 2,000 CFM AIRFLOW – MBVK20DP1X00, HKTAD151 OR EQUAL
CU4	5 TON UP TO 16.4 SEER2 GOODMAN HEAT PUMP CONDENSER – GLZS5BA6010 OR EQUAL
AH5	GOODMAN 17,060 BTU 5 KW ELECTRIC FURNACE WITH 1,200 CFM AIRFLOW – MBVK12BP1X00, HKTAD051
CU5	1.5 TON UP TO 16.4 SEER2 GOODMAN HEAT PUMP CONDENSER – GLZS5B1810



MECHANICAL PLAN AREA 'A'
3/16" = 1'-0"

OUTSIDE AIR CALCULATION

OUTSIDE AIR PER ASHRAE STANDARD 62.1-2010

ROOM #	ROOM	SQUARE FOOTAGE	CFM PER SF	CFM PER SPACE BY SF	OCCUPANTS	CFM PER OCCUPANT	CFM PER ROOM BY OCCUPANT	TOTAL CFM OF OUTSDIE AIR PROVIDED
001	VESTIBULE	91	0.06	5.5	0.0	5.0	0.0	5.5
002	SCREENING ROOM	149	0.06	8.9	2.0	5.0	10.0	18.9
003	HALL 1	58	0.06	3.5	0.0	5.0	0.0	3.5
004	HALL 2	276	0.06	16.6	0.0	5.0	0.0	16.6
005	OFFICE	147	0.06	8.8	2.0	5.0	10.0	18.8
006	COUNSELING/LOUNGE	242	0.06	14.5	3.0	5.0	15.0	29.5
007	RESTROOM	56	0.06	3.4	0.0	5.0	0.0	3.4
008	MECHANICAL ROOM	245	0.06	14.7	0.0	5.0	0.0	14.7
009	HALL 3	64	0.06	3.8	0.0	5.0	0.0	3.8
010	LAUNDRY	222	0.06	13.3	4.0	5.0	20.0	33.3
011	STORAGE ROOM	102	0.06	6.1	0.0	5.0	0.0	6.1
012	ELECTRICAL ROOM	86	0.06	5.2	0.0	5.0	0.0	5.2
013	HALL 4	176	0.06	10.6	0.0	5.0	0.0	10.6
014	HALL 5	61	0.06	3.7	0.0	5.0	0.0	3.7
015	HALL 6	271	0.06	16.3	0.0	5.0	0.0	16.3
016	PANTRY	174	0.06	10.4	0.0	5.0	0.0	10.4
017	KITCHEN	683	0.06	41.0	7.0	5.0	35.0	76.0
018	CORRIDOR 1	462	0.06	27.7	0.0	5.0	0.0	27.7
019	CORRIDOR 2	1344	0.06	80.6	0.0	5.0	0.0	155.9
		4909.00		294.54			90.00	459.80

STATE OF OHIO
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REVISIONS
NONE

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SHEET: M1/3

L DUCT THROUGH ATTIC TO
ND LOUVERED EXHAUST IN
SOFFIT

CU4

RIGID METAL
CT THROUGH
ATTIC TO
REENED AND
LOUVERED
EXHAUST IN
SOFFIT

RG-1

SD-1
100 CFM

20X FLEX DUCT FROM PREMIUM
THROUGH SCREENED AND
LOUVERED SOFFIT IN ATTIC

RETURN

RG-1

SD-1
100 CFM

UPPLY

8" ø

SD-1
150 CFM

22X12

SD-1
150 CFM

18X12

SD-1
100 CFM

16X12

SD-1
175 CFM

SD-1
100 CFM

KEYNOTE LEGEND

- (A) 4" RIGID METAL DUCT THROUGH ATTIC TO SCREENED AND LOUVERED EXHAUST IN SOFFIT– 50 CFM
- (B) 6" RIGID METAL DUCT THROUGH ATTIC TO SCREENED AND LOUVERED EXHAUST IN SOFFIT– 100 CFM
- (C) FILTERED RETURN AIR GRILL WITH ACCESS PANEL
- (D) 200 CFM EXHAUST RANGE HOOD
- (E) CLOSET CEILING FRAMED @ 7'–0" FOR DUCT
- (F) WALL SOFFIT FOR DUCT
- (G) 4" 30 CFM INTAKE LOUVER WITH RODENT SCREEN MIN. OF 10' FROM EXHAUST OUTLETS

CU–5 –ALL UNITS TO BE LOCATED BETWEEN APARTMENT WINDOWS

SPVRC1

AH–5

FILTERED RETURN AIR GRILL WITH ACCESS PANEL

MITSUBISHI M–SERIES SLZ–KF15NA

MITSUBISHI 3.5 TON MULTI ZONE INVERTER HEAT PUMP MXZSC42NA3

PLAN NORTH

TRUE NORTH

MECHANICAL PLAN– B

3/16" = 1'–0"

NOTE ALL UNITS ARE SAME

MECHANICAL NOTES AND SPECIFICATIONS:

1. BUILDING TO HAVE NATURAL VENTILATION WITH OPENABLE DOORS AND WINDOWS IN CONFORMANCE WITH SECTION 1203.4 OBC.

2. SMOKE DETECTORS SHALL BE INSTALLED (COMMON AREA UNITS) IN THE RETURN AIR DUCT UPSTREAM OF ANY FILTERS EXHAUST AIR CONNECTIONS, OR DECONTAMINATION EQUIPMENT. ACCESS SHALL BE PROVIDED TO SMOKE DETECTORS FOR INSPECTION AND MAINTENANCE UPON ACTUATION, THE SMOKE DETECTORS SHALL SHUT DOWN THE AIR DISTRIBUTION SYSTEM. ACTUATION OF A SMOKE DETECTOR SHALL ACTIVATE A VISIBLE AND AUDIBLE SIGNAL IN AN APPROVED LOCATION.

3. DRAWINGS ARE DIAGRAMMATIC IN NATURE. EXACT LOCATIONS OF DEVICES AND ROUTING OF DUCTWORK SHALL BE DETERMINED BY CONTRACTOR AFTER COORDINATION WITH ALL OTHER TRADES AND FIELD DETERMINATION OF FINAL CONSTRUCTION DETAILS. MINOR ADJUSTMENTS TO DUCT ROUTING AND CONFIGURATION TO AVOID CONFLICT WITH BUILDING STRUCTURE OR OTHER TRADES SHALL BE INCLUDED IN CONTRACTORS PRICE. CONTRACTOR SHALL OBTAIN ARCHITECT/ENGINEERS APPROVAL FOR ANY MODIFICATION TO SYSTEM DESIGN PRIOR TO INSTALLATION.

4. ALL DUCTWORK THROUGH FIRE UNIT FIRE SEPARATION WALLS SHALL BE EQUIPPED WITH UL APPROVED FIRE DAMPERS

5. INSTALL AIR FILTERS WITH A MINIMUM EFFICIENCY REPORTING VALUE (MERV) OF 8 OR HIGHER ON ALL RECIRCULATING SPACE CONDITIONING SYSTEMS, PER ASHRAE 62.2–2010. DESIGN DUCTWORK AND SPECIFY THE CENTRAL BLOWER TO ACCOUNT FOR THE PRESSURE DROP ACROSS THE FILTER. AIR FILTER HOUSINGS MUST BE AIRTIGHT TO PREVENT BYPASS OR LEAKAGE. (NON–DUCTED SYSTEMS ARE EXEMPT)

6.INSTALL AIR FILTERS RATED MERV 6 OR HIGHER FOR MECHANICALLY SUPPLIED OUTDOOR AIR FOR SYSTEMS WITH 10 FEET (3 METERS) OF DUCTWORK OR MORE, PER ASHRAE 62.2–2010, SECTION 6.7.

7. EACH BEDROOM DOOR TO BE UNDERCUT TO PROVIDE A MINIMUM OF PRESSURE DIFFERENCE OF MORE THAN 3 PA WITH RESPECT TO THE MAIN BODY OF THE HOUSE WHEN DOORS ARE CLOSED AND THE AIR HANDLER IS OPERATING ON HIGHEST SPEED. THE TESTING MUST BE VERIFIED BY A QUALIFIED ENERGY RATER.

8. RETURN AIR GRILL TO BE PROVIDE IN BEDROOM ABOVE MECHANICAL ROOM CLOSET WITH MINIMUM OF 100 CFM RETURN AIR CAPABILITY.

9. ALL DUCTS SHALL BE SEALED WITH TAPE/MASTIC AT ALL JOINTS, CORNERS, SEAMS, CONNECTIONS.

10. SEAL ALL DUCT BOOTS TO DRYWALL/FINISHED FLOOR.

11. AIR FILTER IN UNIT APARTMENTS TO HAVE GASKETED COVER AND BE CHANGEABLE BY OCCUPANT.

MECHANICAL PLAN LEGEND

	8" ø INSULATED FLEX DUCT	AH1	GOODMAN 51,180 BTU 15 KW ELECTRIC FURNACE WITH 2,000 CFM AIRFLOW – MBVK20DP1X00, HKTAD151 OR EQUAL
	RIGID METAL DUCT– SIZE AS INDICATED	CU1	5 TON UP TO 16.4 SEER2 GOODMAN HEAT PUMP CONDENSER – GLZS5BA6010 OR EQUAL
	SUPPLY AIR DIFFUSER	AH2	GOODMAN 51,180 BTU 15 KW ELECTRIC FURNACE WITH 2,000 CFM AIRFLOW – MBVK20DP1X00, HKTAD151 OR EQUAL
	RETURN AIR GRILL	CU2	5 TON UP TO 16.4 SEER2 GOODMAN HEAT PUMP CONDENSER – GLZS5BA6010 OR EQUAL
	WALL MOUNTED RETURN AIR GRILL	AH3	GOODMAN 34,120 BTU 10 KW ELECTRIC FURNACE WITH 1,600 CFM AIRFLOW – MBVK16CP1X00, HKTAD101
		CU3	4 TON UP TO 16.4 SEER2 GOODMAN HEAT PUMP CONDENSER – GLZS5B4810
	MAX 1.0 SONE 50 CFM BATHROOM EXHAUST FAN– ENERGY STAR LABELED	AH4	GOODMAN 51,180 BTU 15 KW ELECTRIC FURNACE WITH 2,000 CFM AIRFLOW – MBVK20DP1X00, HKTAD151 OR EQUAL
FD	MAX 1.0 SONE 50 CFM BATHROOM EXHAUST FAN IN FIRE RATED HOUSING– ENERGY STAR LABELED	CU4	5 TON UP TO 16.4 SEER2 GOODMAN HEAT PUMP CONDENSER – GLZS5BA6010 OR EQUAL
T	PROGRAMMABLE THERMOSTAT	AH5	GOODMAN 17,060 BTU 5 KW ELECTRIC FURNACE WITH 1,200 CFM AIRFLOW – MBVK12BP1X00, HKTAD051
FD	FIRE DAMPER	CU5	1.5 TON UP TO 16.4 SEER2 GOODMAN HEAT PUMP CONDENSER – GLZS5B1810

DS2 architects
107 West Second Street-Maysville, KY 41056
100 South High Street Suite 206 Hillsboro, OH 45133
Phone: 888-564-0961 Fax: 606.564.0962

REVISIONS

NONE

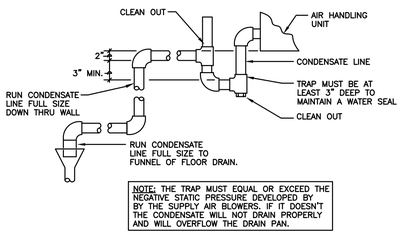
STATE OF OHIO
DARIN S. SCHWEICKART
NO. 13364
REGISTERED ARCHITECT

DARIN S. SCHWEICKART
LICENSE #13364
EXPIRATION DATE 12/31/2027

PROJECT: NEW HOUSING DEVELOPMENT 1A AND 1B
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CLIENT: NEW HOUSING OHIO INC.
ADDRESS: 1160 EAST MAIN ST. LEBANON, OH 45036
COUNTY: WARREN
PROJECT #: 21-164
DATE: FEBRUARY 3, 2026

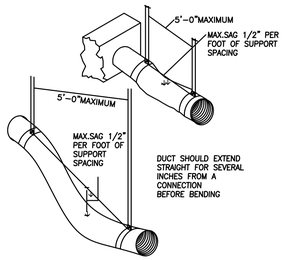
SHEET: M1/3

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CONDENSATE DRAIN PIPING DETAIL

NTS



FLEX BRANCH DUCT SUPPORT DETAIL

NTS

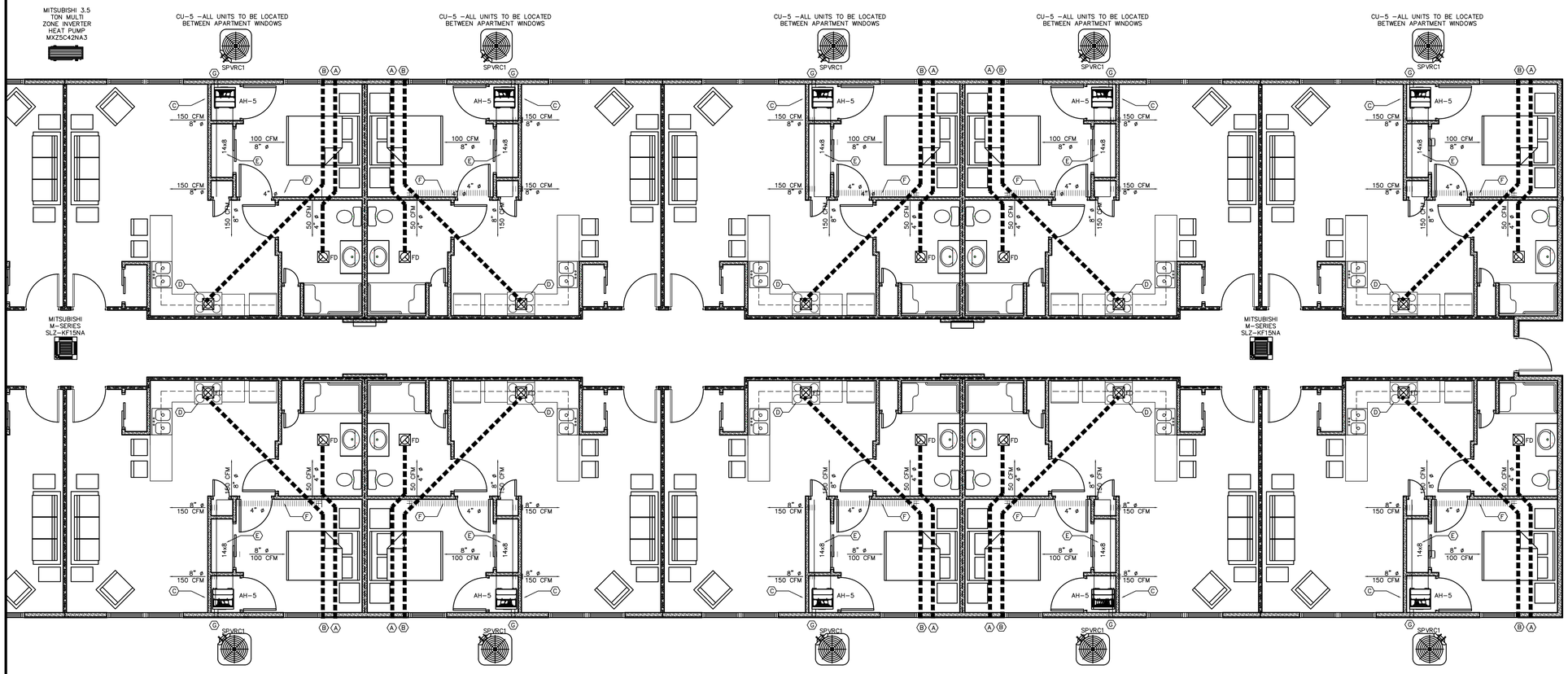
MECHANICAL PLAN LEGEND

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CU5	1.5 TON UP TO 16.4 SEER2 GOODMAN HEAT PUMP CONDENSER – GLZS5B1810

KEYNOTE LEGEND

(A) 4" RIGID METAL DUCT THROUGH ATTIC TO SCREENED AND LOUVERED EXHAUST IN SOFFIT
(B) 8" RIGID METAL DUCT THROUGH ATTIC TO SCREENED AND LOUVERED EXHAUST IN SOFFIT
(C) FILTERED RETURN AIR GRILL WITH ACCESS PANEL
(D) 200 CFM EXHAUST RANGE HOOD
(E) CLOSET CEILING FRAMED @ 7'-0" FOR DUCT
(F) WALL SOFFIT FOR DUCT



MECHANICAL PLAN C

3/16" = 1'-0"

PLAN NORTH

TRUE NORTH

STATE OF OHIO
DARIN S. SCHWEICKART
NO. 13364
REGISTERED ARCHITECT

DARIN S. SCHWEICKART
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DS2 architects
107 West Second Street
Maysville, KY 41056
Phone: 606.564.0961 Fax: 606.564.0962

REVISIONS

NONE

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COUNTY: WARREN
PROJECT #: 21-164
DATE: FEBRUARY 3, 2026

SHEET: M3/3

LEGEND

WC	KOHLER ELLISTON MODEL #43202-0 TALL WHITE ELONGATED TALL HEIGHT 12-IN ROUGH-IN WATERSENSE 1.28 GPF SINGLE SLOW CLOSE FEATURE 2-PIECE OR EQUAL
LAV 1	LAVATORY- KOHLER WALL MOUNTED BATHROOM SINK CHESAPEAKE K-1728 WITH K-8998 P-TRAP AND SLOAN BATTERY OPERATED SENSOR FAUCET SF-2350-BAT-BDM-CP-0.35GPM-MLM-IR-FCT OR EQUAL (PUBLIC AREAS)
LAV 2	LAVATORY- CERASTYLE 081000-U OR EQUAL WITH REMER L11USNL-CR FAUCET, REMER HT32 DURABLE ROUND BRASS SINK P-TRAP AND REMER S2077 BRASS CLICK CLACK POP-UP WASTE WITH OVERFLOW (ALL UNITS)
LAV 3	KOHLER FARMINGTON 19-1/4" OVAL CAST IRON DROP IN BATHROOM SINK WITH OVERFLOW AND 3 FAUCET HOLES AT 4" CENTERS WHITE- MODEL: K-2905-4-0 W/ KOHLER HINT 1.2 GPM CENTERSET BATHROOM FAUCET WITH POP-UP DRAIN ASSEMBLY
CO	CLEAN OUT
MS	MOP SINK- MUSTEE 63M DURASTONE 24X24 INCH MOP SINK WITH MOEN 8230 COMMERCIAL M-DURA TWO HANDLE SERVICE SINK FAUCET
DF	HIGH LOW DRINKING FOUNTAIN- ELKAY WATER COLLER 2-BASIN PUSH BUTTON WALL MOUNTED DRINKING FOUNTAIN MODEL # EZSTL8LC OR EQUAL
FD	FLOOR DRAIN- WATTS FD12-5SQ FLOOR DRAIN OR EQUAL
HB	KEYED HOSE BIB- WATTS NON FREEZE ALL HYDRANT WITH CHROME FACE MODEL NUMBER HY-420 OR EQUAL
DBS	KRAUS PREMIER KITCHEN SINK UNDERMOUNT 31.38-IN X 18-IN STAINLESS STEEL DOUBLE EQUAL BOWL STAINLESS STEEL KITCHEN SINK- MODEL #KBU29- OR EQUAL
UT	UTILITY TUB- HALLY COMMERCIAL STAINLESS STEEL SINK 1 COMPARTMENT NSF PREP & UTILITY SINK WITH 8" FAUCET 18" L X 18" W X 12" D BOWL OR EQUAL
ASH	AMERICAN STANDARD TOWNSEND 64" X 34" 1 PIECE ADA SURROUND WITH INTEGRAL GRAB BARS AND SHOWER SEAT. DELTA FAUCET T13H152 UNIVERSAL SHOWER HEAD, GRAB BAR, AND VALVE (ALL UNITS EXCEPT SEATS ARE ONLY IN ADA UNITS)
SH2	ACCESSIBLE ACRYLX 36 IN. X 36 IN. X 75 IN. 1-PIECE SHOWER STALL WITH RIGHT SEAT & CENTER DRAIN IN WHITE WITH 36 INCH ULTRA NARROW LINEAR SHOWER DRAIN, MATTE BLACK EXTRA SLIM SHOWER DRAIN, 304 STAINLESS STEEL, EASY TO INSTALL & CLEAN FOR BATHROOMS (DRAIN BASE NOT INCLUDED), LSDE8-03A-36B DELTA FAUCET T13H152 UNIVERSAL SHOWER HEAD, GRAB BAR, AND VALVE
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NOTE: ALL FIXTURES MUST MEET WATER SENSE FLOW RATES

WH1	A.O. SMITH DSE-100-75
WH2	A.O. SMITH DRE-120-36
WH3	FUTURE A.O. SMITH DRE-120-30

PLUMBING ACCESSORIES

PUBLIC RESTROOM

TOILET PAPER- BOBRICK STANDARD ROLL SURFACE-MOUNT TOILET PAPER DISPENSER- MODEL #BOB2888- PROVIDE ONE FOR EACH RESTROOM- OR EQUAL

PAPER TOWEL- BOBRICK B-262 CLASSICSERIES SURFACE-MOUNTED TOWEL DISPENSER- OR EQUAL

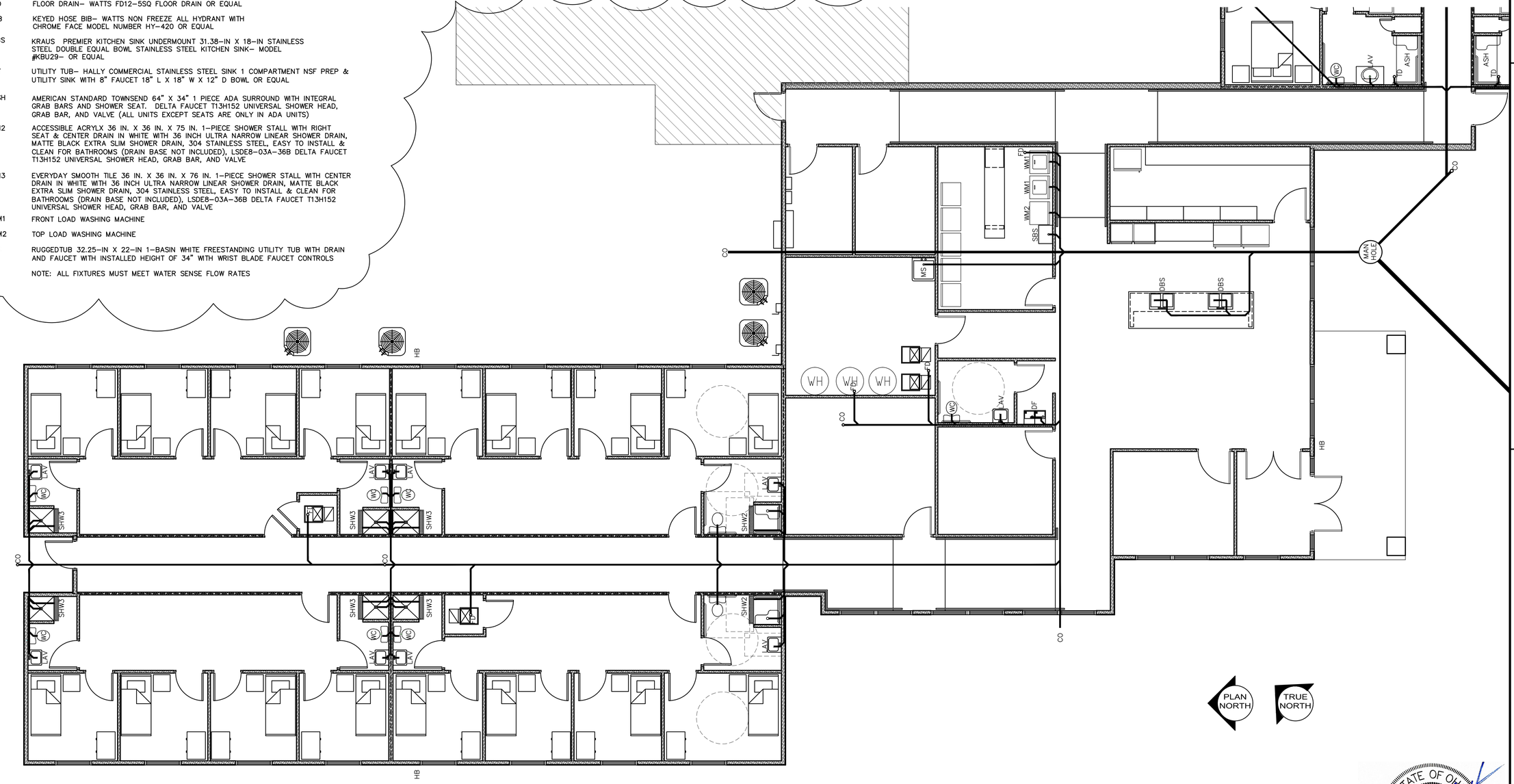
SOAP DISPENSER- RUBBERMAID COMMERCIAL PRODUCTS BLACK PUMP COMMERCIAL SOAP DISPENSER- MODEL #FG450034 OR EQUAL

MIRROR- BOBRICK B-165 2436 24" X 36" WALL-MOUNTED MIRROR WITH STAINLESS STEEL CHANNEL FRAME OR EQUAL

UNIT RESTROOM

BWE 5 -PIECE AXIS MATTE BLACK DECORATIVE BATHROOM HARDWARE SET TOWEL BAR, TOILET PAPER HOLDER, ,ROBE HOOK INCLUDED

MIRROR- WATERPAR 22-IN X 30-IN FRAMED RECTANGLE BATHROOM VANITY MIRROR (MATTE BLACK)



PLUMBING PLAN A
1/4" = 1'-0"

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DS2 architects
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Maysville, KY 41056
Phone: 606.564.0961 Fax: 606.564.0962

REVISIONS
REVISED LEGEND
3-30-26

STATE OF OHIO
DARIN SCHWEICKART
NO. 13364
REGISTERED ARCHITECT

DARIN S. SCHWEICKART
LICENSE #13364
EXPIRATION DATE 12/31/2027

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SHEET: P1/8

LEGEND

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CO	CLEAN OUT
MS	MOP SINK- MUSTEE 63M DURASTONE 24X24 INCH MOP SINK WITH MOEN 8230 COMMERCIAL M-DURA TWO HANDLE SERVICE SINK FAUCET
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UT	UTILITY TUB- HALLY COMMERCIAL STAINLESS STEEL SINK 1 COMPARTMENT NSF PREP & UTILITY SINK WITH 8" FAUCET 18" L X 18" W X 12" D BOWL OR EQUAL
ASH	AMERICAN STANDARD TOWNSEND 64" X 34" 1 PIECE ADA SURROUND WITH INTEGRAL GRAB BARS AND SHOWER SEAT. DELTA FAUCET T13H152 UNIVERSAL SHOWER HEAD, GRAB BAR, AND VALVE (ALL UNITS EXCEPT SEATS ARE ONLY IN ADA UNITS)
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NOTE: ALL FIXTURES MUST MEET WATER SENSE FLOW RATES

WH1	A.O. SMITH DSE-100-75
WH2	A.O. SMITH DRE-120-36
WH3	FUTURE A.O. SMITH DRE-120-30

PLUMBING ACCESSORIES

PUBLIC RESTROOM

TOILET PAPER- BOBRICK STANDARD ROLL SURFACE-MOUNT TOILET PAPER DISPENSER- MODEL #BOB2888- PROVIDE ONE FOR EACH RESTROOM- OR EQUAL

PAPER TOWEL- BOBRICK B-262 CLASSICSERIES SURFACE-MOUNTED TOWEL DISPENSER- OR EQUAL

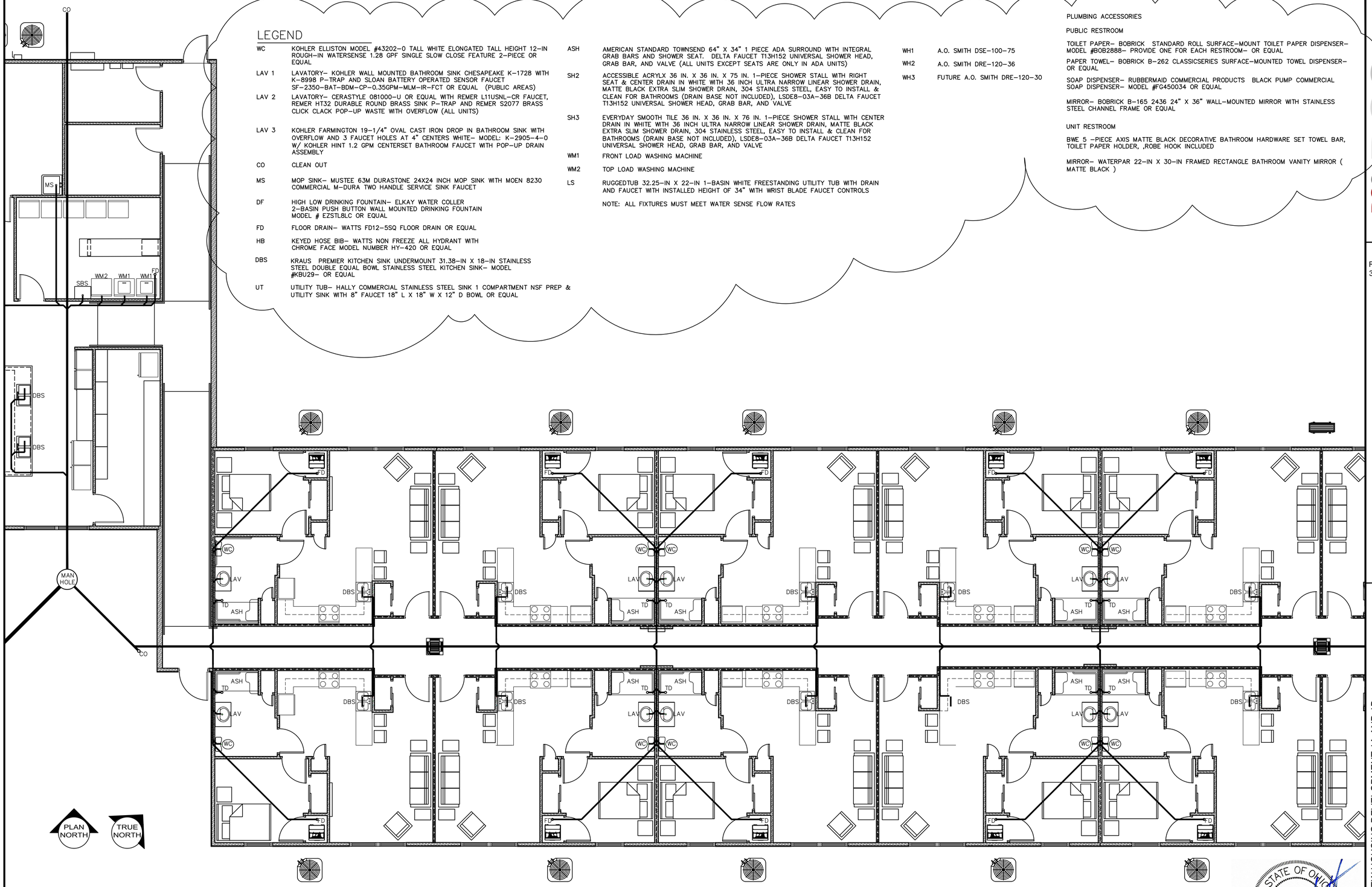
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PLUMBING PLAN B
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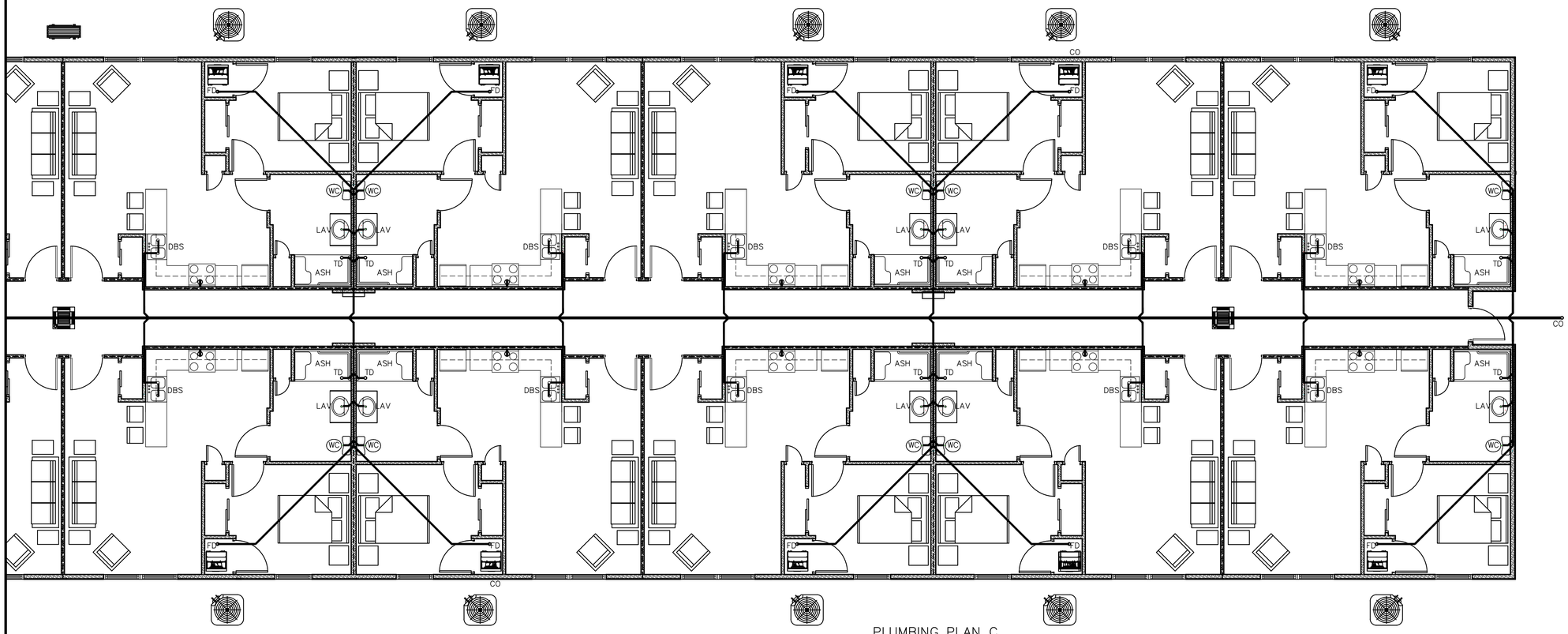
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UNIT RESTROOM

BWE 5 -PIECE AXIS MATTE BLACK DECORATIVE BATHROOM HARDWARE SET TOWEL BAR, TOILET PAPER HOLDER, ,ROBE HOOK INCLUDED

MIRROR- WATERPAR 22-IN X 30-IN FRAMED RECTANGLE BATHROOM VANITY MIRROR (MATTE BLACK)



PLUMBING PLAN C
3/16" = 1'-0"

PLAN NORTH

TRUE NORTH

STATE OF OHIO
DARIN S. SCHWEICKART
NO. 13364
REGISTERED ARCHITECT

DARIN S. SCHWEICKART
LICENSE #13364
EXPIRATION DATE 12/31/2027

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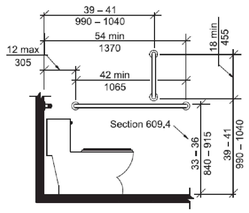
DS2 architects
107 West Second Street
Maysville, KY 41056
Phone: 606.564.0961 Fax: 606.564.0962

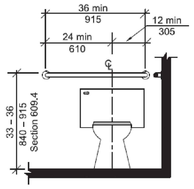
REVISIONS

REVISED LEGEND
3-30-26

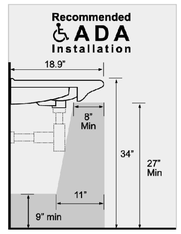
PROJECT: NEW HOUSING DEVELOPMENT 1A AND 1B
LOCATION: 830 FRANKLIN RD. LEBANON, OH 45036
CLIENT: NEW HOUSING OHIO INC.
ADDRESS: 1160 EAST MAIN ST. LEBANON, OH 45036
COUNTY: WARREN
PROJECT #: 21-164
DATE: FEBRUARY 3, 2026

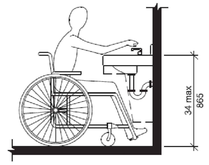
SHEET: P3/8





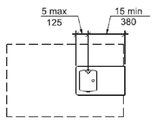
NOTE: ALL TOILETS TO HAVE FLUSH HANDLE ON THE OPEN SIDE OF TOILET



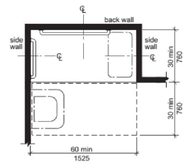


NOTE: WALL MOUNTED COUNTERTOP LAVATORY IS TO BE USED IN ALL UNIT RESTROOMS SO ALL UNITS WILL HAVE EQUAL STORAGE SPACE IN RESTROOMS

ALL SINKS AND COUNTERTOPS TO BE RADIUSED FOR FALL PROTECTION



HCP FIXTURE DETAILS-
NO SCALE



Note: inside finished dimensions measured at the center points of opposing sides

FIG. 608.2.2 STANDARD ROLL-IN-TYPE SHOWER COMPARTMENT SIZE AND CLEARANCE

STANDARD ROLL–IN– TYPE SHOWER COMPARTMENTS SHALL COMPLY WITH SECTION 608.2.2.
608.2.2.1
SIZE. STANDARD ROLL–IN–TYPE SHOWER COMPARTMENTS SHALL HAVE A CLEAR INSIDE DIMENSION OF 60 INCHES (1525 MM) MINIMUM IN WIDTH AND 30 INCHES (760 MM) MINIMUM IN DEPTH, MEASURED AT THE CENTER POINT OF OPPOSING SIDES. AN ENTRY 60 INCHES (1525 MM) MINIMUM IN WIDTH SHALL BE PROVIDED.

608.2.2.2 CLEARANCE. A CLEARANCE OF 60 INCHES (1525 MM) MINIMUM IN LENGTH ADJACENT TO THE 60–INCH (1525 MM) WIDTH OF THE OPEN FACE OF THE SHOWER COMPARTMENT, AND 30 INCHES (760 MM) MINIMUM IN DEPTH, SHALL BE PROVIDED.
EXCEPTION: A LAVATORY COMPLYING WITH SECTION 606 SHALL BE PERMITTED AT THE END OF THE CLEARANCE OPPOSITE THE SEAT.

608.2.2.3 SEAT. A FOLDING SEAT COMPLYING WITH SECTION 610 SHALL BE PROVIDED ON AN END WALL.

EXCEPTIONS:
1. A SEAT IS NOT REQUIRED TO BE INSTALLED IN A SHOWER FOR A SINGLE OCCUPANT ACCESSED ONLY THROUGH A PRIVATE OFFICE AND NOT FOR COMMON USE OR PUBLIC USE. PROVIDED REINFORCEMENT HAS BEEN INSTALLED IN WALLS AND LOCATED SO AS TO PERMIT THE INSTALLATION OF A SHOWER SEAT.
2. A FIXED SEAT SHALL BE PERMITTED WHERE THE SEAT DOES NOT OVERLAP THE MINIMUM CLEAR INSIDE DIMENSION



FIGURE F

NOTE: SHOWER PAN WITH TRENCH DRAIN AND WAND SHOWER HEAD TO BE PROVIDED IN ALL UNITS. ONLY UNITS 1 AND 2 ARE TO HAVE GRAB BARS AND SINK PROTECTION

PLUMBING NOTES

1. ALL D/W/V PIPE TO BE SCH 40 PVC, SLOPED 1/8"/FT. MINIMUM.

2. ALL WATER SUPPLY PIPE TO BE CPVC MAIN LINES WITH PEX SECONDARY LINES. PIPE SERVING MORE THAN ONE FIXTURE IS 3/4".

3. FIXTURE SUPPLY TO COMPLY WITH TABLE 604.5 OPC.

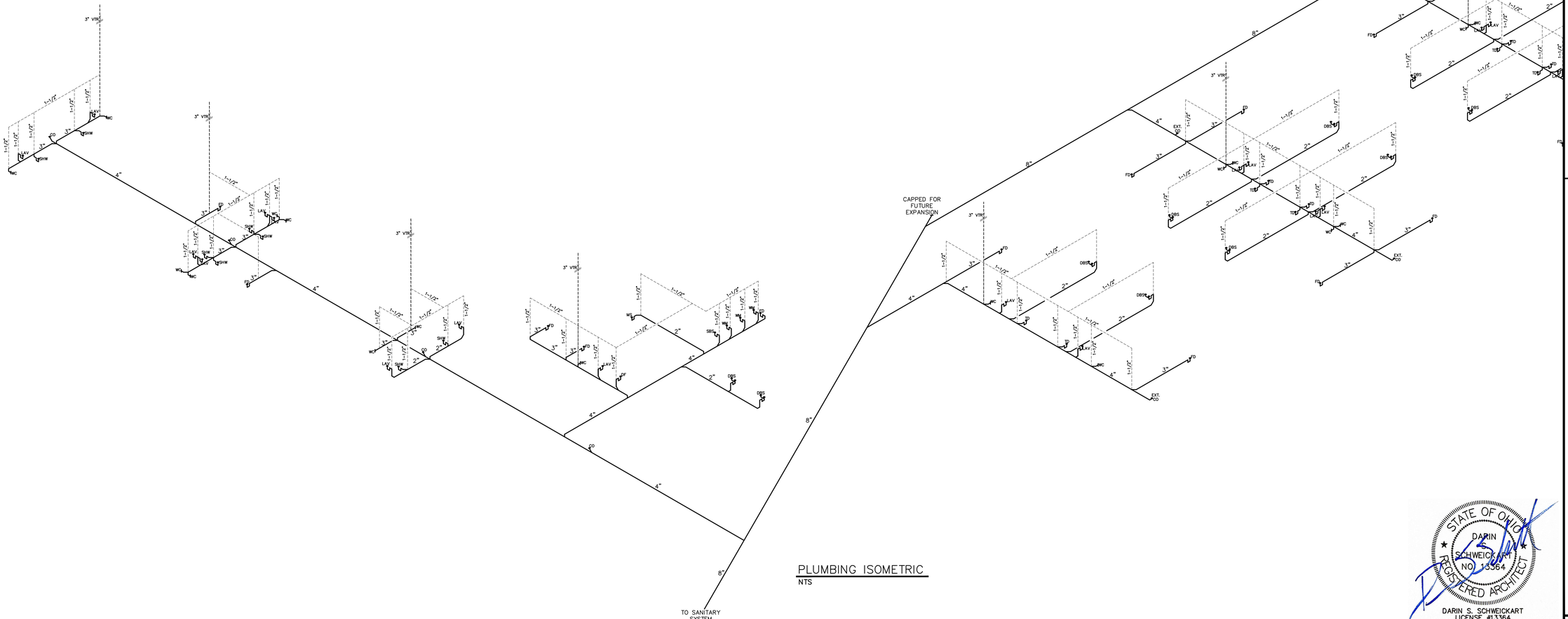
4. NO CLEANOUTS OR PIPE ACCESS CAPS SHALL BE LOCATED IN WALKING PATH OF HALLWAYS, SIDEWALKS, ENTRY WAYS OR IN THE MIDDLE OF RESIDENTIAL FLOORS OR KITCHENS. PIPE CLEANOUT ACCESS CAN BE WITHIN 12" OF WALLS OR IN WALL OR ON AN OUTSIDE ACCESS POINT/WALL.

5. HOT WATER IS TO BE PROVIDED BY CENTRAL HOT WATER CIRCULATION SYSTEM.

6. ALL HOT WATER PIPING TO HAVE R–4 PIPE INSULATION

7. WATER SUPPLY LINES TO WASHING MACHINES ARE TO BE MADE WITH STAINLESS STEEL HOSES.

8. PROVIDE BACKFLOW PREVENTER AT DOMESTIC WATER LINE SERVICE ENTRANCE



PLUMBING ISOMETRIC
NTS

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REVISIONS

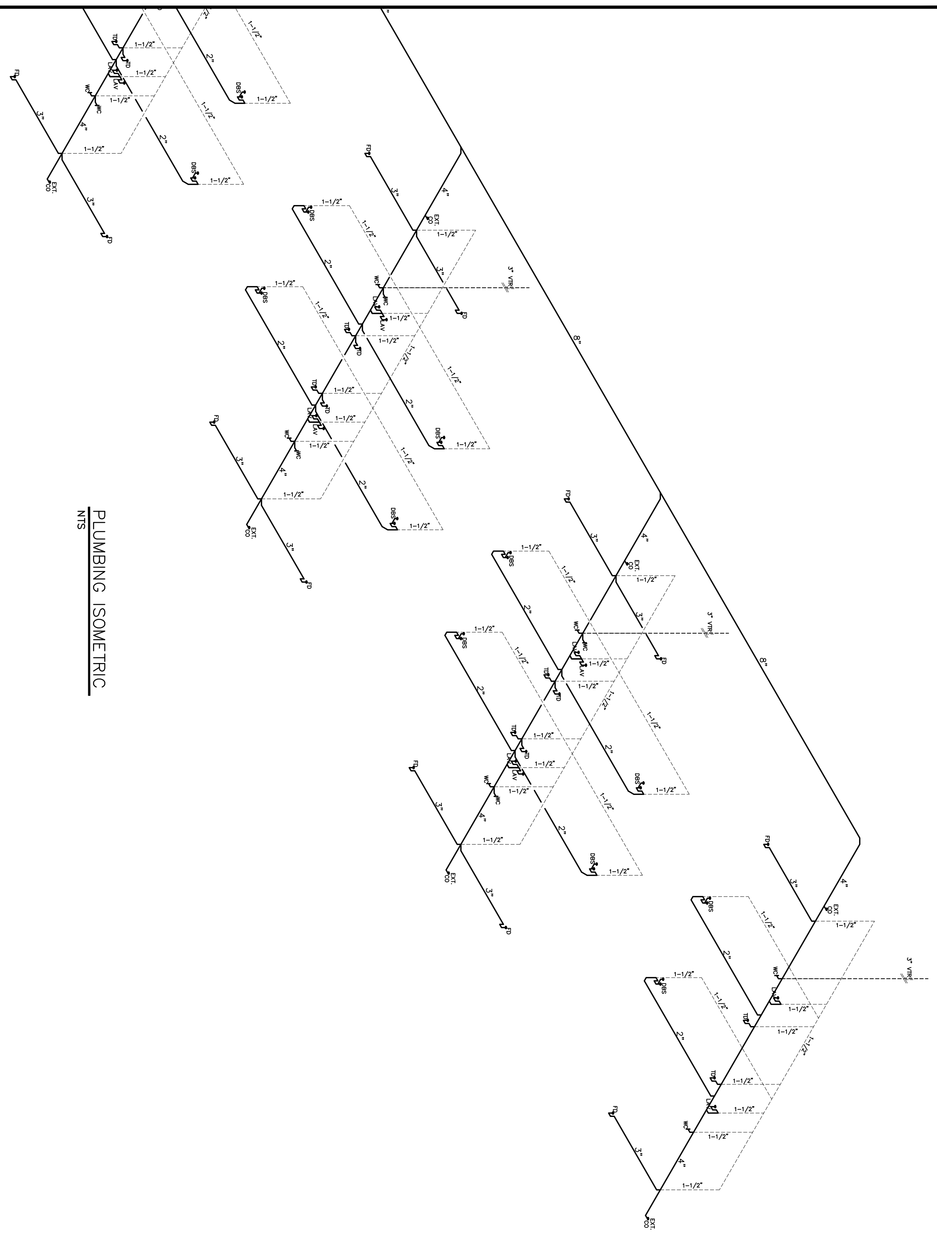
STATE OF OHIO
DARIN
SCHWEICKART
NO. 13364
REGISTERED ARCHITECT

DARIN S. SCHWEICKART
LICENSE #13364
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PLUMBING ISOMETRIC
NTS



DARIN S. SCHWEICKART
LICENSED ARCHITECT
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SHEET: P5/9

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Maysville, KY 41056
Phone: 606.564.0961 Fax: 606.564.0962

LEGEND

WC	KOHLER ELLISTON MODEL #43202-0 TALL WHITE ELONGATED TALL HEIGHT 12-IN ROUGH-IN WATERSENSE 1.28 GPF SINGLE SLOW CLOSE FEATURE 2-PIECE OR EQUAL
LAV 1	LAVATORY- KOHLER WALL MOUNTED BATHROOM SINK CHESAPEAKE K-1728 WITH K-8998 P-TRAP AND SLOAN BATTERY OPERATED SENSOR FAUCET SF-2350-BAT-BDM-CP-0.35GPM-MLM-IR-FCT OR EQUAL (PUBLIC AREAS)
LAV 2	LAVATORY- CERASTYLE 081000-U OR EQUAL WITH REMER L11USNL-CR FAUCET, REMER HT32 DURABLE ROUND BRASS SINK P-TRAP AND REMER S2077 BRASS CLICK CLACK POP-UP WASTE WITH OVERFLOW (ALL UNITS)
LAV 3	KOHLER FARMINGTON 19-1/4" OVAL CAST IRON DROP IN BATHROOM SINK WITH OVERFLOW AND 3 FAUCET HOLES AT 4" CENTERS WHITE- MODEL: K-2905-4-0 W/ KOHLER HINT 1.2 GPM CENTERSET BATHROOM FAUCET WITH POP-UP DRAIN ASSEMBLY
CO	CLEAN OUT
MS	MOP SINK- MUSTEE 63M DURASTONE 24X24 INCH MOP SINK WITH MOEN 8230 COMMERCIAL M-DURA TWO HANDLE SERVICE SINK FAUCET
DF	HIGH LOW DRINKING FOUNTAIN- ELKAY WATER COLLER 2-BASIN PUSH BUTTON WALL MOUNTED DRINKING FOUNTAIN MODEL # EZSTL8LC OR EQUAL
FD	FLOOR DRAIN- WATTS FD12-5SQ FLOOR DRAIN OR EQUAL
HB	KEYED HOSE BIB- WATTS NON FREEZE ALL HYDRANT WITH CHROME FACE MODEL NUMBER HY-420 OR EQUAL
DBS	KRAUS PREMIER KITCHEN SINK UNDERMOUNT 31.38-IN X 18-IN STAINLESS STEEL DOUBLE EQUAL BOWL STAINLESS STEEL KITCHEN SINK- MODEL #KBU29- OR EQUAL
UT	UTILITY TUB- HALLY COMMERCIAL STAINLESS STEEL SINK 1 COMPARTMENT NSF PREP & UTILITY SINK WITH 8" FAUCET 18" L X 18" W X 12" D BOWL OR EQUAL
ASH	AMERICAN STANDARD TOWNSEND 64" X 34" 1 PIECE ADA SURROUND WITH INTEGRAL GRAB BARS AND SHOWER SEAT. DELTA FAUCET T13H152 UNIVERSAL SHOWER HEAD, GRAB BAR, AND VALVE (ALL UNITS EXCEPT SEATS ARE ONLY IN ADA UNITS)
SH2	ACCESSIBLE ACRYLX 36 IN. X 36 IN. X 75 IN. 1-PIECE SHOWER STALL WITH RIGHT SEAT & CENTER DRAIN IN WHITE WITH 36 INCH ULTRA NARROW LINEAR SHOWER DRAIN, MATTE BLACK EXTRA SLIM SHOWER DRAIN, 304 STAINLESS STEEL, EASY TO INSTALL & CLEAN FOR BATHROOMS (DRAIN BASE NOT INCLUDED), LSDE8-03A-36B DELTA FAUCET T13H152 UNIVERSAL SHOWER HEAD, GRAB BAR, AND VALVE
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WM1	FRONT LOAD WASHING MACHINE
WM2	TOP LOAD WASHING MACHINE
LS	RUGGEDTUB 32.25-IN X 22-IN 1-BASIN WHITE FREESTANDING UTILITY TUB WITH DRAIN AND FAUCET WITH INSTALLED HEIGHT OF 34" WITH WRIST BLADE FAUCET CONTROLS

NOTE: ALL FIXTURES MUST MEET WATER SENSE FLOW RATES

WH1	A.O. SMITH DSE-100-75
WH2	A.O. SMITH DRE-120-36
WH3	FUTURE A.O. SMITH DRE-120-30

PLUMBING ACCESSORIES

PUBLIC RESTROOM

TOILET PAPER- BOBRICK STANDARD ROLL SURFACE-MOUNT TOILET PAPER DISPENSER- MODEL #B0B2888- PROVIDE ONE FOR EACH RESTROOM- OR EQUAL

PAPER TOWEL- BOBRICK B-262 CLASSICSERIES SURFACE-MOUNTED TOWEL DISPENSER- OR EQUAL

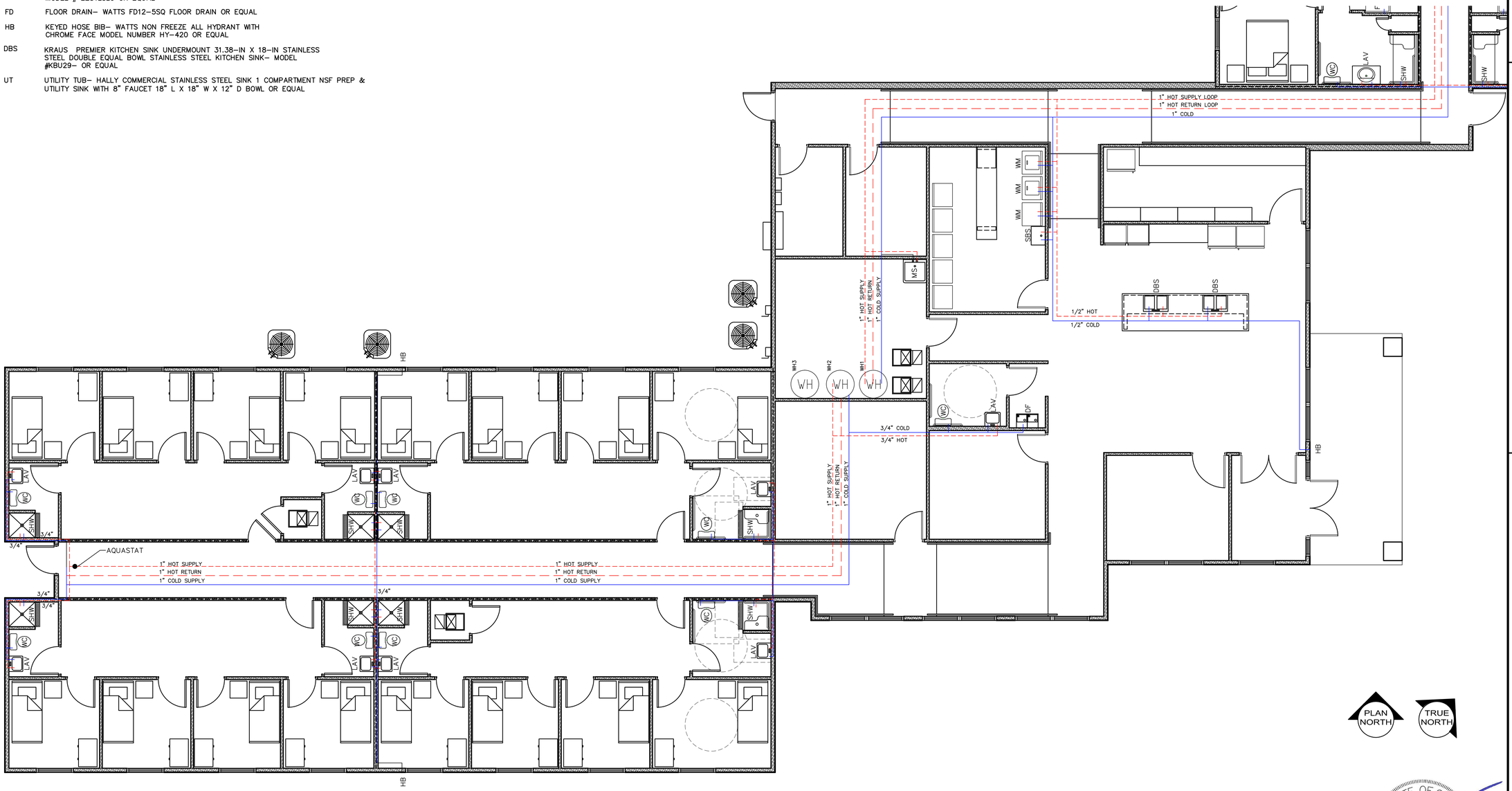
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MIRROR- BOBRICK B-165 2436 24" X 36" WALL-MOUNTED MIRROR WITH STAINLESS STEEL CHANNEL FRAME OR EQUAL

UNIT RESTROOM

BWE 5 -PIECE AXIS MATTE BLACK DECORATIVE BATHROOM HARDWARE SET TOWEL BAR, TOILET PAPER HOLDER, ,ROBE HOOK INCLUDED

MIRROR- WATERPAR 22-IN X 30-IN FRAMED RECTANGLE BATHROOM VANITY MIRROR (MATTE BLACK)



WATER SUPPLY PLAN A
1/4" = 1'-0"

PLAN NORTH

TRUE NORTH

STATE OF OHIO
DARIN S. SCHWEICKART
REGISTERED ARCHITECT
No. 13364

DARIN S. SCHWEICKART
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EXPIRATION DATE 12/31/2025

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107 West Second Street
Maysville, KY 41056
Phone: 606.564.0961 Fax: 606.564.0962

REVISIONS
NEW SHEET
3-30-26

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ADDRESS: 1160 EAST MAIN ST. LEBANON, OH 45036
COUNTY: WARREN
PROJECT #: 21-164
DATE: FEBRUARY 3, 2026

SHEET: P6/8

LEGEND

WC	KOHLER ELLISTON MODEL #43202–0 TALL WHITE ELONGATED TALL HEIGHT 12–IN ROUGH–IN WATERSENSE 1.28 GPF SINGLE SLOW CLOSE FEATURE 2–PIECE OR EQUAL
LAV 1	LAVATORY– KOHLER WALL MOUNTED BATHROOM SINK CHESAPEAKE K–1728 WITH K–8998 P–TRAP AND SLOAN BATTERY OPERATED SENSOR FAUCET SF–2350–BAT–BDM–CP–0.35GPM–MLM–IR–FCT OR EQUAL (PUBLIC AREAS)
LAV 2	LAVATORY– CERASTYLE 081000–U OR EQUAL WITH REMER L11USNL–CR FAUCET, REMER HT32 DURABLE ROUND BRASS SINK P–TRAP AND REMER S2077 BRASS CLICK CLACK POP–UP WASTE WITH OVERFLOW (ALL UNITS)
LAV 3	KOHLER FARMINGTON 19–1/4" OVAL CAST IRON DROP IN BATHROOM SINK WITH OVERFLOW AND 3 FAUCET HOLES AT 4" CENTERS WHITE– MODEL: K–2905–4–0 W/ KOHLER HINT 1.2 GPM CENTERSET BATHROOM FAUCET WITH POP–UP DRAIN ASSEMBLY
CO	CLEAN OUT
MS	MOP SINK– MUSTEE 63M DURASTONE 24X24 INCH MOP SINK WITH MOEN 8230 COMMERCIAL M–DURA TWO HANDLE SERVICE SINK FAUCET
DF	HIGH LOW DRINKING FOUNTAIN– ELKAY WATER COLLER 2–BASIN PUSH BUTTON WALL MOUNTED DRINKING FOUNTAIN MODEL # EZSTL8LC OR EQUAL
FD	FLOOR DRAIN– WATTS FD12–5SQ FLOOR DRAIN OR EQUAL
HB	KEYED HOSE BIB– WATTS NON FREEZE ALL HYDRANT WITH CHROME FACE MODEL NUMBER HY–420 OR EQUAL
DBS	KRAUS PREMIER KITCHEN SINK UNDERMOUNT 31.38–IN X 18–IN STAINLESS STEEL DOUBLE EQUAL BOWL STAINLESS STEEL KITCHEN SINK– MODEL #KBU29– OR EQUAL
UT	UTILITY TUB– HALLY COMMERCIAL STAINLESS STEEL SINK 1 COMPARTMENT NSF PREP & UTILITY SINK WITH 8" FAUCET 18" L X 18" W X 12" D BOWL OR EQUAL
ASH	AMERICAN STANDARD TOWNSEND 64" X 34" 1 PIECE ADA SURROUND WITH INTEGRAL GRAB BARS AND SHOWER SEAT. DELTA FAUCET T13H152 UNIVERSAL SHOWER HEAD, GRAB BAR, AND VALVE (ALL UNITS EXCEPT SEATS ARE ONLY IN ADA UNITS)
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NOTE: ALL FIXTURES MUST MEET WATER SENSE FLOW RATES

WH1	A.O. SMITH DSE–100–75
WH2	A.O. SMITH DRE–120–36
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PLUMBING ACCESSORIES

PUBLIC RESTROOM

TOILET PAPER– BOBRICK STANDARD ROLL SURFACE–MOUNT TOILET PAPER DISPENSER– MODEL #BOB2888– PROVIDE ONE FOR EACH RESTROOM– OR EQUAL

PAPER TOWEL– BOBRICK B–262 CLASSICSERIES SURFACE–MOUNTED TOWEL DISPENSER– OR EQUAL

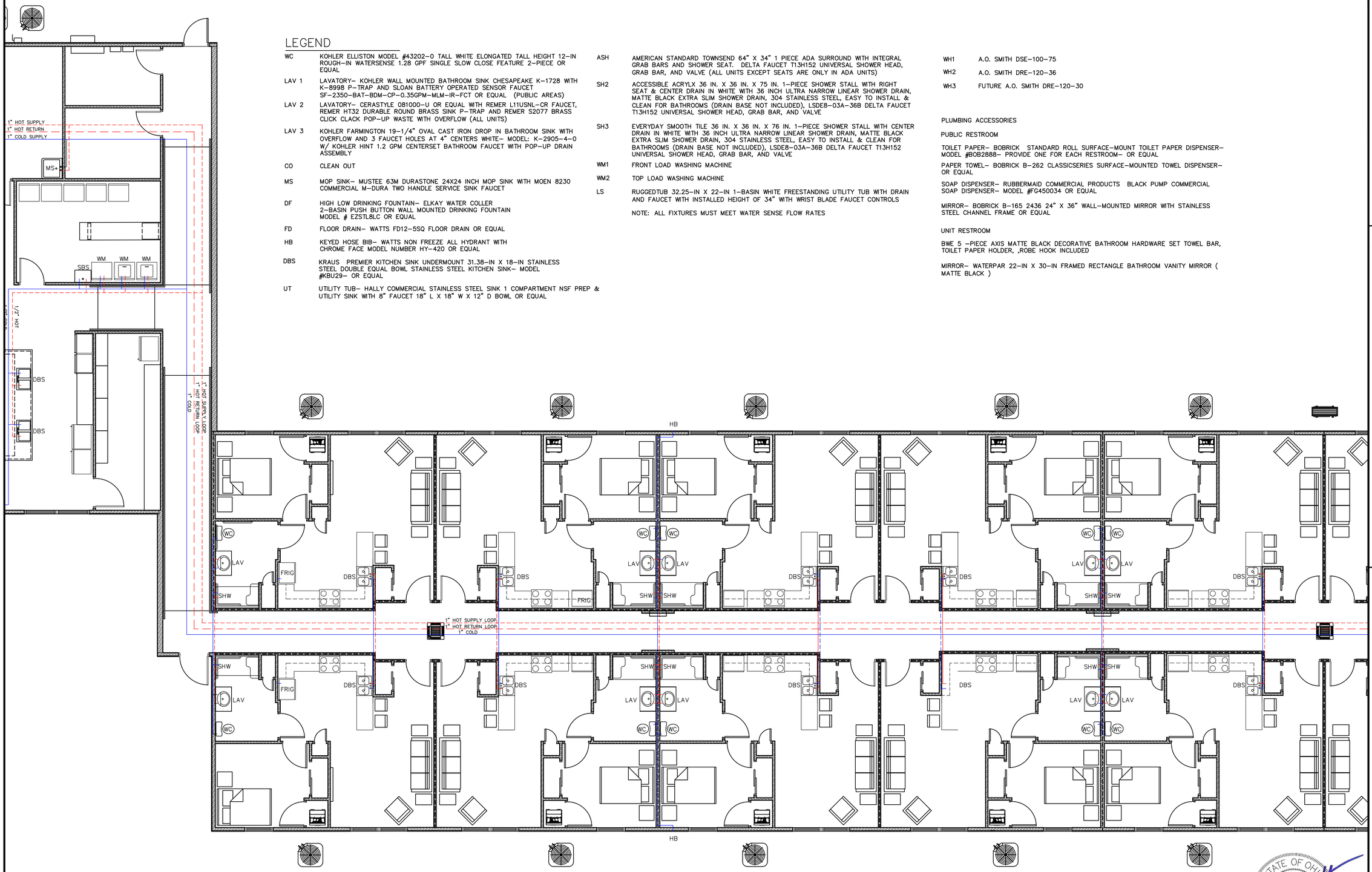
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WATER SUPPLY PLAN B
1/4" = 1'–0"

PLAN NORTH

TRUE NORTH

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WH3	FUTURE A.O. SMITH DRE-120-30

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TOILET PAPER- BOBRICK STANDARD ROLL SURFACE-MOUNT TOILET PAPER DISPENSER- MODEL #B0B2888- PROVIDE ONE FOR EACH RESTROOM- OR EQUAL

PAPER TOWEL- BOBRICK B-262 CLASSICSERIES SURFACE-MOUNTED TOWEL DISPENSER- OR EQUAL

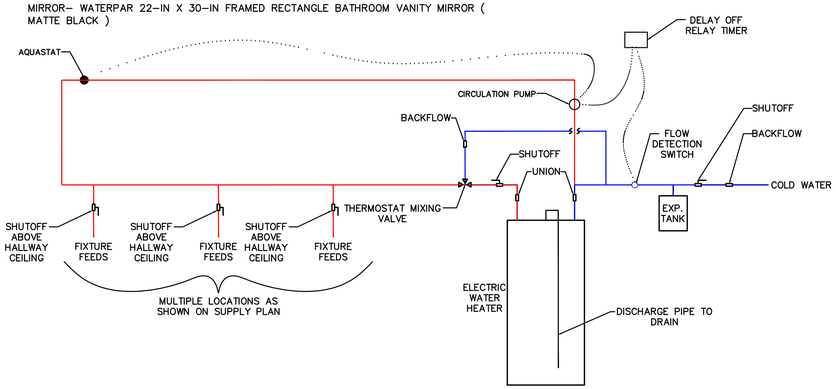
SOAP DISPENSER- RUBBERMAID COMMERCIAL PRODUCTS BLACK PUMP COMMERCIAL SOAP DISPENSER- MODEL #FG450034 OR EQUAL

MIRROR- BOBRICK B-165 2436 24" X 36" WALL-MOUNTED MIRROR WITH STAINLESS STEEL CHANNEL FRAME OR EQUAL

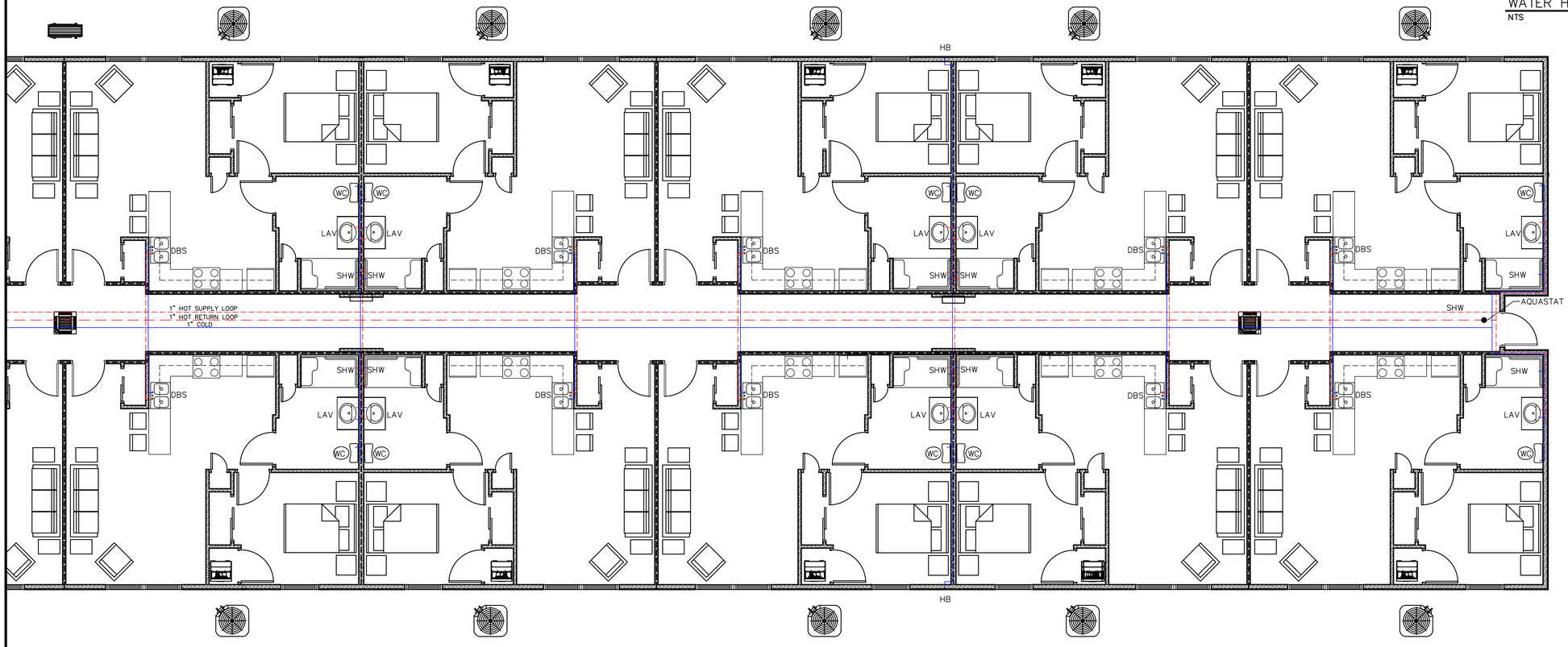
UNIT RESTROOM

BWE 5 -PIECE AXIS MATTE BLACK DECORATIVE BATHROOM HARDWARE SET TOWEL BAR, TOILET PAPER HOLDER, ,ROBE HOOK INCLUDED

MIRROR- WATERPAR 22-IN X 30-IN FRAMED RECTANGLE BATHROOM VANITY MIRROR (MATTE BLACK)



WATER HEATER DETAIL
NTS



WATER SUPPLY PLAN C
1/4" = 1'-0"

PLAN NORTH

TRUE NORTH

STATE OF OHIO
DARIN S. SCHWEICKART
REGISTERED ARCHITECT
No. 13364

DARIN S. SCHWEICKART
LICENSE #13364
EXPIRATION DATE 12/31/2025

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DS2 architects
107 West Second Street
Maysville, KY 41056
Phone: 606.564.0961 Fax: 606.564.0962

REVISIONS
NEW SHEET
3-30-26

PROJECT: NEW HOUSING DEVELOPMENT 1A AND 1B
LOCATION: 830 FRANKLIN RD. LEBANON, OH 45036
CLIENT: NEW HOUSING OHIO INC.
ADDRESS: 1160 EAST MAIN ST. LEBANON, OH 45036
COUNTY: WARREN
PROJECT #: 21-164
DATE: FEBRUARY 3, 2026

SHEET: P8/8

FOUNDATION AND CONCRETE NOTES AND SPECIFICATIONS

1. ALL FOOTER CONCRETE TO HAVE A MINIMUM SPECIFIED COMPRESSIVE STRENGTH OF 2,500 PSI AT 28 DAYS

2. ALL FLATWORK CONCRETE TO HAVE A MINIMUM SPECIFIED COMPRESSIVE STRENGTH OF 3,500 PSI AT 28 DAYS AND SHALL BE AIR ENTRAINED ACCORDING TO ACI 318 SECTION 4.2.1.

3. THE AIR ENTRAINMENT OF INTERIOR FLATWORK RECEIVING A STEEL TROWEL FINISH CAN BE REDUCED TO NOT LESS THAN 3% PROVIDED 4,000 PSI CONCRETE IS USED.

4. ALL REINFORCING STEEL SHALL BE ASTM, GRADE 60.

5. CONSTRUCTION JOINTS SHALL COMPLY WITH THE PROVISIONS OF ACI 318 SECTION 6.4.

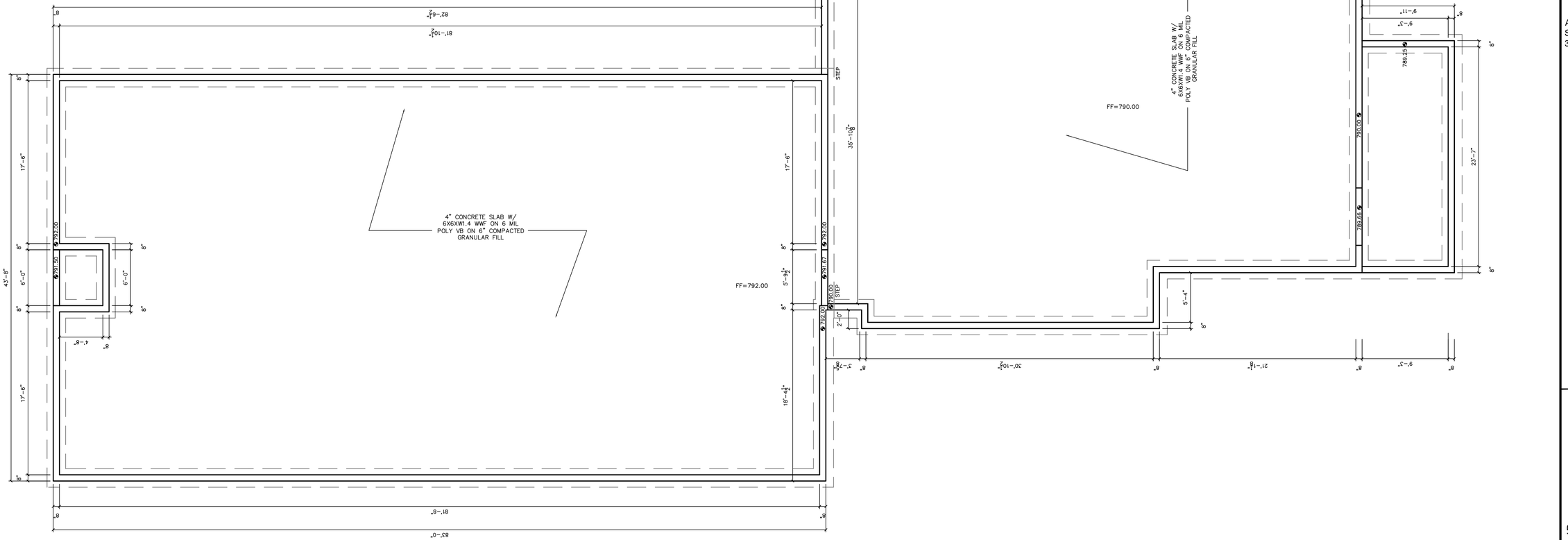
6. CONCRETE QUALITY MIXING AND PLACING SHALL CONFORM TO SECTION 1905 OF THE OHIO BUILDING CODE.

7. FOOTER SIZES ARE BASED ON AN ASSUMED SOIL BEARING CAPACITY OF 1,500 PSF.

8. GLASS FIBER REINFORCING SHALL COMPLY TO PCI MNL 128 STANDARD.

9. REINFORCEMENT COVERAGE SHALL BE AS FOLLOWS:
   - 3 INCHES FOR CONCRETE CAST AGAINST EARTH
   - 1 ½ INCHES FOR ≤ NO. 5 BARS IN REMOVABLE FORMS AND EXPOSED TO EARTH OR WEATHER
   - 2 INCHES FOR ≥NO. 6 BARS IN REMOVABLE FORMS AND EXPOSED TO EARTH OR WEATHER
   - ¾INCHES IN REMOVABLE FORMS THAT WILL NOT BE EXPOSED TO THE EARTH OR WEATHER, AND FOR CONCRETE CAST IN STAY–IN–PLACE FORMS

10. BLENDED CEMENT CONCRETE: 1. CEMENTITIOUS MATERIALS: PROVIDE COMPOSITE MIX OF PORTLAND CEMENT AND GROUND GRANULATED BLAST–FURNACE SLAG OR FLY ASH OR BLENDED HYDRAULIC CEMENT AND LIMIT PERCENTAGE (BY WEIGHT) OF PORTLAND CEMENT (ASTM C150) IN AGGREGATE (TOTAL WEIGHTED AVERAGE OF CEMENTITIOUS MATERIAL WEIGHT FOR ALL MIXES AND POURS) TO 40% LESS THAN STANDARD REGIONAL CONCRETE MIX DESIGNS. 2. LIMIT PERCENTAGE (BY WEIGHT) OF STANDARD PORTLAND CEMENT (C–150), TO THE FOLLOWING MAXIMUM PERCENTAGES OF THE CEMENTITIOUS PORTION OF THE MIX WHILE MAINTAINING THE ABOVE–40% REQUIRED REDUCTION IN PORTLAND CEMENT ACROSS THE PROJECT'S TOTAL QUANTITY OF CONCRETE: A. FOOTINGS: 50% B. SLAB ON GRADE: 60%, EXCEPT FOR COLD–WEATHER POURS C. INSULATED CONCRETE FORM CONCRETE: 40% D. ELEVATED SLABS: 60%, EXCEPT FOR COLD–WEATHER POURS E. EXTERIOR CONCRETE: 75%



FOUNDATION PLAN A
3/16" = 1'-0"

DS2 architects
107 West Second Street-Maysville, KY 41056
100 South High Street Suite 206 Hillsboro, OH 45133
Phone: 888-564-0961 Fax: 606.564.0962

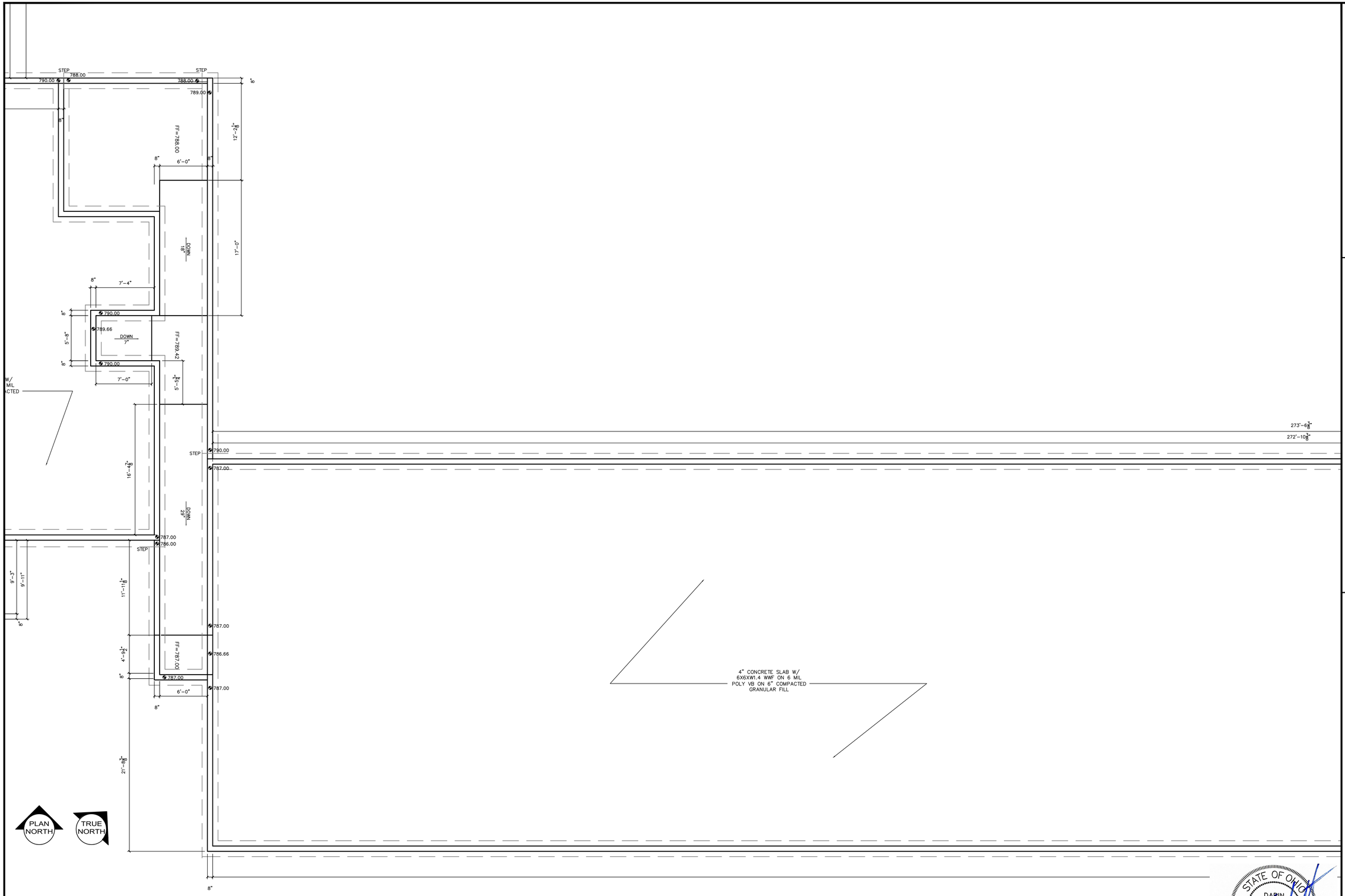
REVISIONS
ADDED FOUNDATION STEPS
3-30-26

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STATE OF OHIO
DARIN S. SCHWEICKART
NO. 13364
REGISTERED ARCHITECT
DARIN S. SCHWEICKART
LICENSE #13364
EXPIRATION DATE 12/31/2027

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SHEET: S1/7



FOUNDATION PLAN B
3/16" = 1'-0"

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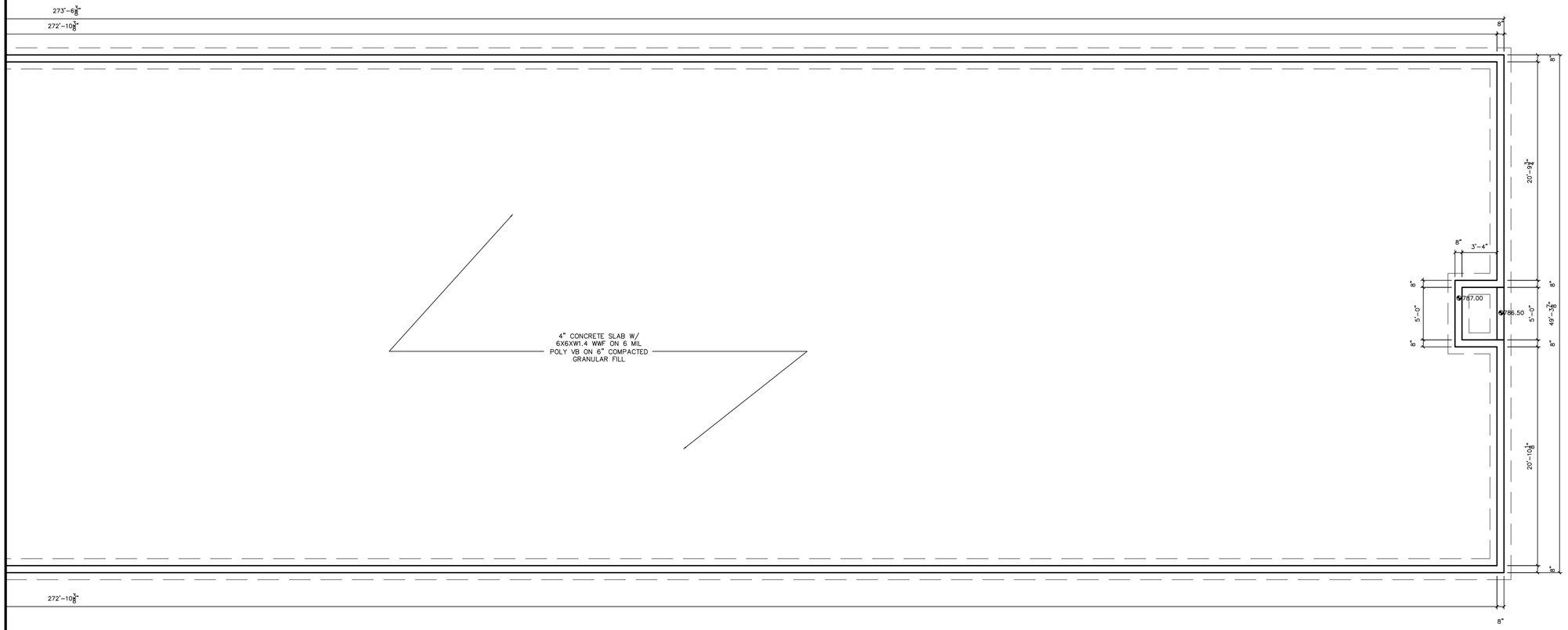
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107 West Second Street-Maysville, KY 41056
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REVISIONS
ADDED FOUNDATION STEPS
3-30-26

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SHEET: S2/7



FOUNDATION PLAN C
3/16" = 1'-0"

PLAN NORTH

TRUE NORTH

STATE OF OHIO
DARIN S. SCHWEICKART
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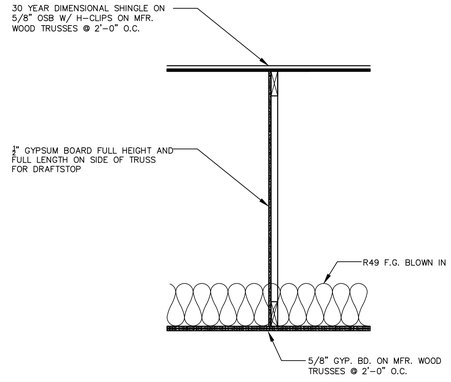
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3-30-26

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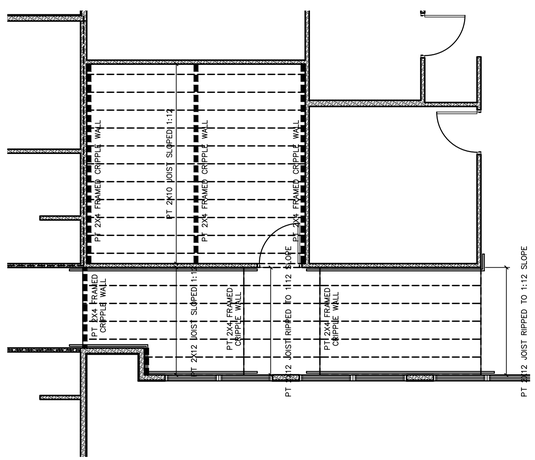
SHEET: S3/7



DRAFTSTOPPING DETAIL
3/4" = 1'-0"

ROOF FRAMING PLAN A
3/16" = 1'-0"

HEADER #	HEADER SIZE	BEARING
H1	(3) NO. 2 2X6 HEADER WITH 1/2" PLYWOOD SPACERS	(1) BEARING STUD AND (2) FULL HEIGHT STUDS
H2	(3) NO. 2 2X10 HEADER WITH 1/2" PLYWOOD SPACERS	(1) BEARING STUD AND (2) FULL HEIGHT STUDS
H3	(3) NO. 1 2X12 HEADER WITH 1/2" PLYWOOD SPACERS	(2) BEARING STUD AND (2) FULL HEIGHT STUDS



RAMP FRAMING PLAN
3/16" = 1'-0"

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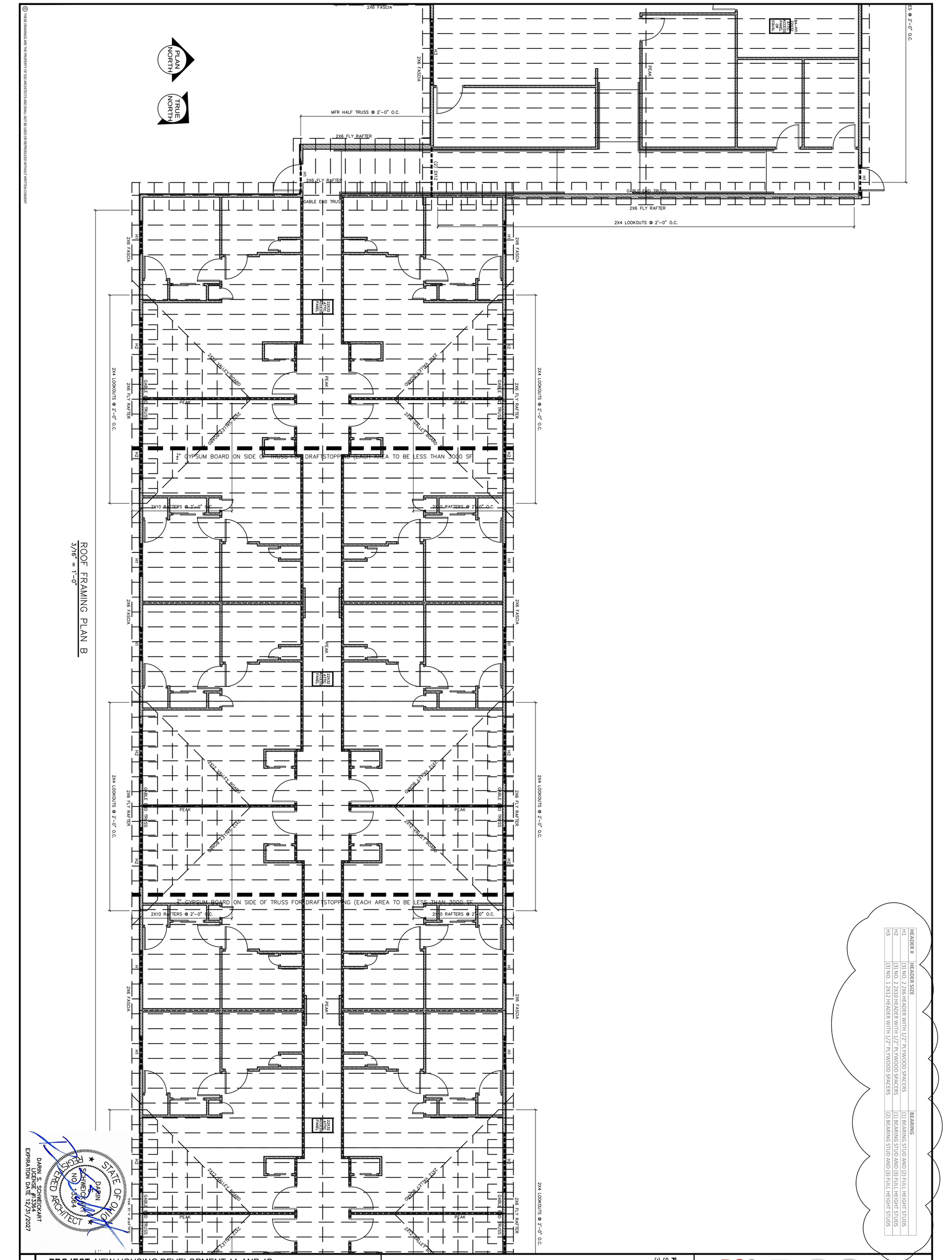
DS2 architects
107 West Second Street-Maysville, KY 41056
100 South High Street Suite 206 Hillsboro, OH 45133
Phone: 888-564-0961 Fax: 606.564.0962

REVISIONS
ADDED HEADER SCHEDULE
3-30-26

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SHEET: S4/7

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ROOF FRAMING PLAN B
3/16" = 1'-0"

HEADER #	HEADER SIZE	BEARING
H1	(3) NO. 2 2X6 HEADER WITH 1/2" PLYWOOD SPACERS	(1) BEARING STUD AND (2) FULL HEIGHT STUDS
H2	(3) NO. 2 2X10 HEADER WITH 1/2" PLYWOOD SPACERS	(1) BEARING STUD AND (3) FULL HEIGHT STUDS
H3	(3) NO. 1 2X12 HEADER WITH 1/2" PLYWOOD SPACERS	(2) BEARING STUD AND (3) FULL HEIGHT STUDS

DARIN S. SCHWEICKART
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STATE OF OHIO
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REGISTRATION EXPIRATION DATE 12/31/2027

SHEET: S5/7

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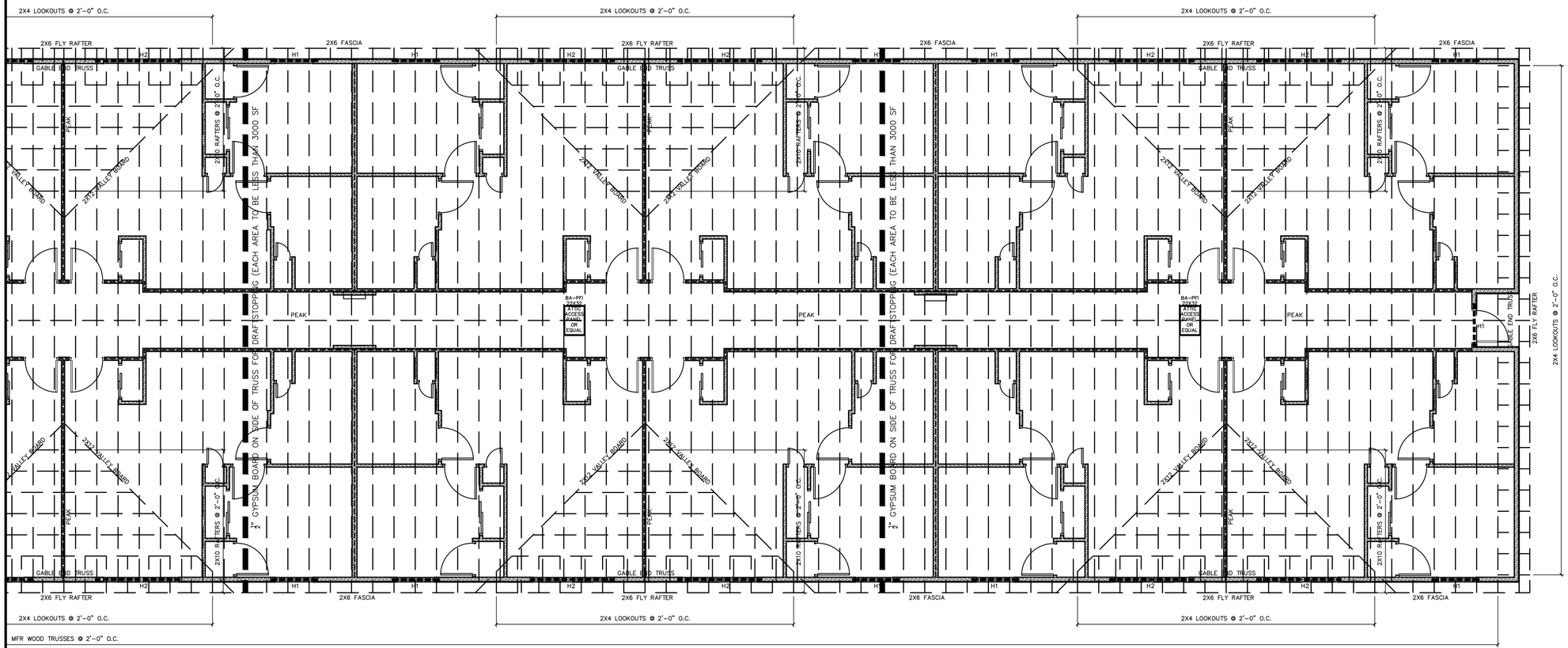
REVISIONS
ADDED HEADER SCHEDULE
3-30-26

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107 West Second Street-Maysville, KY 41056
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HEADER #	HEADER SIZE	BEARING
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ROOF FRAMING NOTES

1. ROOF TRUSS DESIGN FURNISHED BY AND IS THE RESPONSIBILITY OF THE TRUSS MANUFACTURER. FOR DETAILS AND REQUIREMENTS FOR LATERAL SUPPORT BRACING AND SPECIAL ERECTION PRECAUTIONS SEE TRUSS MANUFACTURER'S DRAWINGS. THE CONTRACTOR SHALL CAREFULLY REVIEW TRUSS SHOP DRAWINGS FOR CONFORMANCE WITH ACTUAL FIELD MEASUREMENTS AND ALIGNMENTS.



ROOF FRAMING PLAN C
3/16" = 1'-0"

PLAN NORTH

TRUE NORTH

STATE OF OHIO
DARIN S. SCHWEICKART
NO. 13364
REGISTERED ARCHITECT

DARIN S. SCHWEICKART
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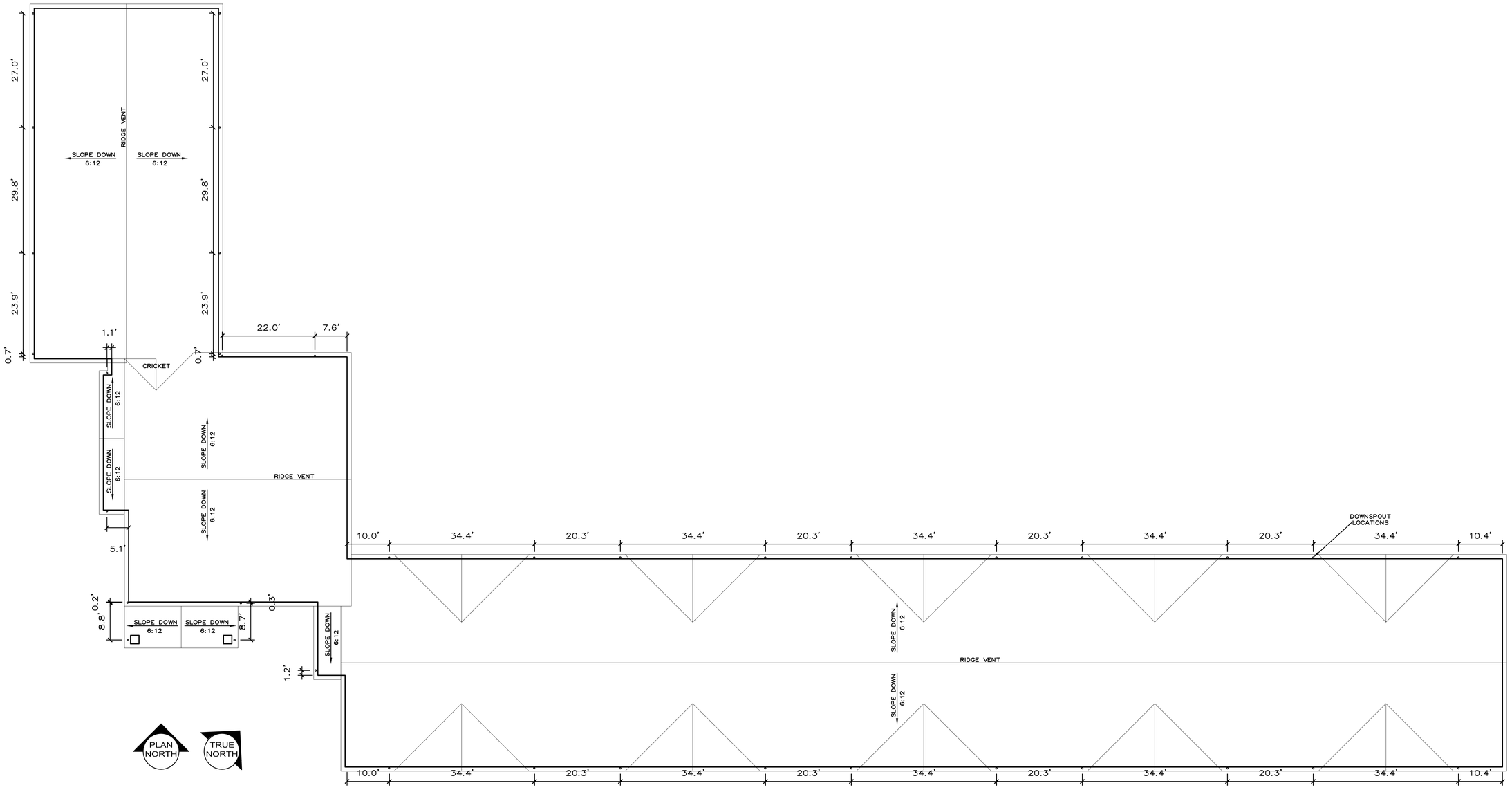
DS2 architects
107 West Second Street-Maysville, KY 41056
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Phone: 888-564-0961 Fax: 606.564.0962

REVISIONS

NO. DATE
1 REVISED HEADER SCHEDULE 3-30-26

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DATE: FEBRUARY 3, 2026

SHEET: S6/7



ROOF PLAN
NTS

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SHEET: S7/7