

## **ADDENDUM 2**

**Project:** New Housing Ohio Phase 1A & 1B Lebanon Apartments

**Addendum Issue Date:** March 31, 2026

**Revised Bid Date:** April 9, 2026 at 5:00 pm

**Architect of Record:** DS2 Architects

### **Attachments:**

- Revised Drawing Set dated 3/30/26
- Preconstruction RFI Tracker

### **General:**

- **Bid date has been extended to Thursday, April 9<sup>th</sup> at 2:00.** Reminder, the following bid packages must hand deliver their bids to Model's office with a bid bond before the bid date/time. These bids will be open and read aloud.
  - BP 6A – Rough Carpentry
  - BP 22 – Plumbing
  - BP 23 – HVAC
  - BP 26 – Electric

\*End Of Addendum\*

New Housing Ohio Lebanon - Preconstruction RFIs								
RFI#	Date Added	Trade	Drawing #	Spec #	Question	Date Resolved	Response	Status
1	3/12/26	Plumbing			Interior water piping is missing from the plumbing drawings. Can the water piping per added?	03/30/26	Added water distribution sheets P7,P8,P9	CLOSED
2	3/12/26	Railings			Can a detail be provided for the exterior railings? Are they steel or aluminum?	03/30/26	Added to sheet LSP5	CLOSED
3	3/12/26	Doors			Can a Door Schedule be provided?	03/16/26	See Addendum 1 drawing.	CLOSED
4	3/12/26	Windows			Can a window schedule be provided?	03/16/26	See Addendum 1 drawing.	CLOSED
5	3/12/26	Flooring	A8-A10		Can you provide flooring selections for the LVT and Carpet?	03/30/26	Added to sheet A8, A9, A10	CLOSED
6	3/12/26	Signs	A6		Can details be provided for the exterior sign on the building? What materials, size, illuminated?	03/30/26	Not at this time, provide circuit and conductors for future	CLOSED
7	3/12/26	Signs			Will there be a monument sign? If so, can you provide details?	03/30/26	No	CLOSED
8	3/12/26	Radon			Is a radon mitigation system required?	03/30/26	Yes	CLOSED
9	3/16/26	Roofing	S7		Can a Roof Plan be provided?	03/16/26	See sheet S7 for the roof plan.	CLOSED
10	3/23/26	Stone Veneer			The drawings call for cement board behind the adhered stone veneer. Cement board is not required per the manufacturer's installation instructions. Would OSB be acceptable in lieu of the cement board?	03/30/26	Yes if applied in accordance with manufacturer's detail on sheet A6	CLOSED
11	3/23/26	Stone Veneer			Is there an adhered stone veneer spec?	03/30/26	Coronado quick stack- Carmel Mountain	CLOSED
12	3/23/26	Roofing			Dormers are not shown on the roof plans, but appear on the elevations. Can the dormers be added to the roofing plan?	03/30/26	Added to roof plan on S7	CLOSED
13	3/23/26	Dumpster Gate			Can you provide the details of the steel framing for the dumpster gate?	03/30/26	Added to sheet LSP5	CLOSED
14	3/23/26	Windows			What is the U-value and SHGC for the windows? Are there any specific colors or manufacturers?	03/30/26	Anderson 100SHS3650- smartglass with heatlock coating- colonial grid	CLOSED
15	3/23/26	Appliances			Can model numbers of the appliances for the Units and Common Areas be provided?	03/30/26	Added to sheet A15	CLOSED
16	3/23/26	Concrete	S1		Footing steps showing the different footer-wall heights are missing from the structural drawings. Can these be provided?	03/30/26	Added to foundation sheet	CLOSED
17	3/23/26	Wood Framing			Will any FRT roof sheathing be required?	03/30/26	No	CLOSED
18	3/23/26	Wood Framing			There are no structural details and schedules. Can the structural schedules per provided?	03/30/26	Added header schedule to sheets S4, S5, S6- All exterior walls areshear walls, no interior shear walls required.	CLOSED
19	3/23/26	Doors			What are the specs for the doors and hardware?	03/30/26	Added to door schedule on sheet A5	CLOSED
20	3/23/26	Electric			What are the light fixture selections for the following fixtures missing from the schedule: 30" wall mounted light, exterior wall mounted light, ceiling fan, and decorative pendent light?	03/30/26	Added model numbers to lighting legend	CLOSED
21	3/23/26	Electric			Electrical panels P1 and P2 are missing from the drawings. Please advise of their locations.	03/30/26	Added panels to sheet E1	CLOSED
22	3/23/26	Acoustical Ceiling			The RCP spec calls for Sahara 2x4 tile. The RCP drawing shows a 2x2 grid pattern. Are they wanting the Scored Sahara or 2x2?	03/30/26	Provide a 2x4 scored Sahara acoustical pad.	CLOSED
23	3/23/26	Drywall			On 1/A16 in area A it calls for 1/2" drywall on the exterior wall and two layers of 5/8" on the roof trusses. On 7/A18 in area B it calls for 5/8" drywall on the exterior wall and one layer of 5/8" on the roof trusses.	03/30/26	Provide one layer of 5/8" drywall at exterior walls. Provide (2) layers of 5/8" drywall at ceilings.	CLOSED
24	3/23/26	Drywall			The exterior walls call for a 4 mil vapor barrier and 5 1/2" fiberglass insulation. The spec calls for an R-21 kraft paper faced insulation but usually an unfaced insulation is used when a vapor barrier is called for.	03/30/26	BP 7A Insulation shall include Kraft faced insulation at exterior walls. 4 mil vapor barrier is to be excluded.	CLOSED
25	3/23/26	Drywall			On page A5 the drawing calls for paperless gypsum board in some bedrooms and not others. This product is meant to be used in restrooms and other rooms where mold issues are more likely to develop.	03/30/26	Paperless drywall is NOT required at the bedrooms.	CLOSED
26	3/23/26	FRP			On page A5 FRP panels are called for in the storage room and pantry. What class of panel and what color is desired?	03/30/26	FRP panels to be Class C. Figure manufacture's standard colors.	CLOSED



# NEW APARTMENT BUILDING

## LEBANON APARTMENTS

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

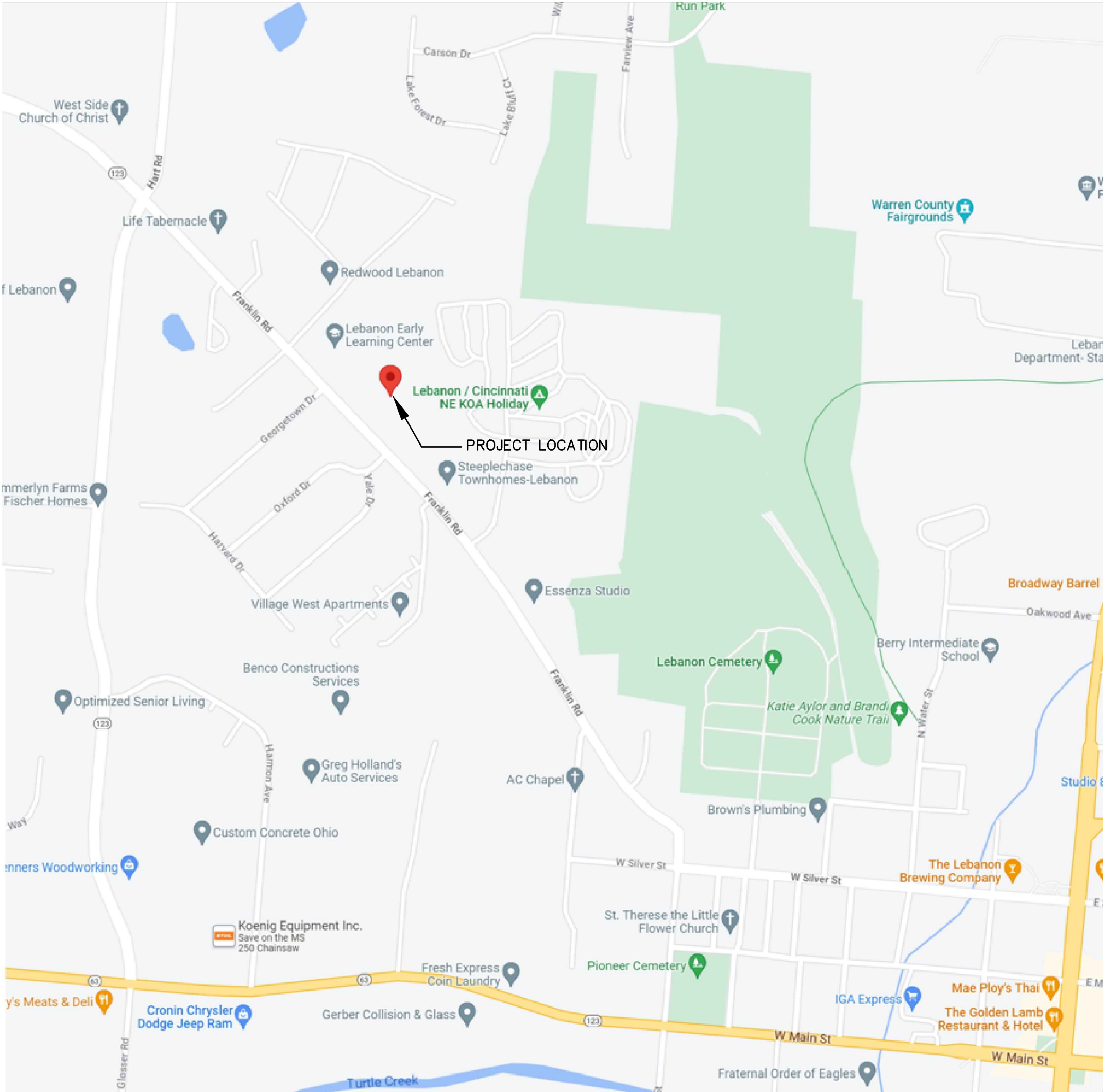
LOCATION: 830 FRANKLIN RD. LEBANON, OH 45036

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	

### REVISIONS

UPDATED SHEET  
LEGEND  
3-30-26

SHEET INDEX		
COV	1	COVER
G1	1	GENERAL PROJECT INFORMATION
LSP1	4	LANDSCAPE PLAN
LSP2	4	LANDSCAPE PLAN
LSP3	4	LANDSCAPE PLAN
LSP4	4	LANDSCAPE PLAN
PL1	1	SITE LIGHTING
A1	18	FLOOR PLAN
A2	18	FLOOR PLAN
A3	18	FLOOR PLAN
A4	18	FLOOR PLAN
A5	18	SCHEDULES
A6	18	ELEVATIONS
A7	18	ELEVATIONS
A8	18	FINISH
A9	18	FINISH
A10	18	FINISH
A11	18	FINISH
A12	18	FINISH
A13	18	FINISH
A14	18	CABINET ELEVATIONS
A15	18	WALL SECTIONS
A16	18	WALL SECTIONS
A17	18	WALL SECTIONS
A18	18	WALL SECTIONS
E1	7	ELECTRICAL
E2	7	ELECTRICAL
E3	7	ELECTRICAL
E4	7	ELECTRICAL
E5	7	ELECTRICAL
E6	7	ELECTRICAL
E7	7	ELECTRICAL
M1	3	MECHANICAL
M2	3	MECHANICAL
M3	3	MECHANICAL
P1	8	PLUMBING
P2	8	PLUMBING
P3	8	PLUMBING
P4	8	PLUMBING
P5	8	PLUMBING
P6	8	PLUMBING
P7	8	PLUMBING
P8	8	PLUMBING
S1	7	STRUCTURAL
S2	7	STRUCTURAL
S3	7	STRUCTURAL
S4	7	STRUCTURAL
S5	7	STRUCTURAL
S6	7	STRUCTURAL
S7	7	STRUCTURAL



VICINITY 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



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 (Ci)	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: 39.4553373, -84.20229922	
	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 <sub>S</sub>	0.2 The MCE <sub>s</sub> spectral response acceleration at 0.2 seconds for Site Class BC <sub>s</sub> in units of g.
	S <sub>1</sub>	0.082 The MCE <sub>s</sub> spectral response acceleration at 1 second for Site Class BC <sub>s</sub> in units of g.
	S <sub>MSS</sub>	0.25 S <sub>MSS</sub> = 1.5 x S <sub>DS</sub> , the Risk-Targeted Maximum Considered Earthquake (MCE <sub>s</sub> ) spectral response acceleration for short periods (of the two-period spectrum) and the user-specified Site Class.
	S <sub>M1</sub>	0.17 S <sub>M1</sub> = 1.5 x S <sub>D1</sub> , the MCE <sub>s</sub> spectral response acceleration for 1 second (of the two-period spectrum) and the user-specified Site Class.
	S <sub>DS</sub>	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 <sub>D1</sub>	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 <sub>M</sub>	0.11 PGA <sub>M</sub> , the Geometric-Mean Maximum Considered Earthquake (MCE <sub>0</sub> ) peak ground acceleration for the user-specified Site Class, in units of g.
	T <sub>S</sub>	0.688 T <sub>S</sub> = S <sub>D1</sub> /S <sub>DS</sub> , in seconds, for construction of the two-period design spectrum
	T <sub>0</sub>	0.138 T <sub>0</sub> = 0.2 x T <sub>S</sub> , in seconds, for construction of the two-period design response spectrum
	T <sub>L</sub>	12 T <sub>L</sub> , the long-period transition period, in seconds, for construction of the two-period design response spectrum
	Type	Value Description (Underlying Data and Metadata)
	PGA <sub>0.1h</sub>	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 <sub>0.4h</sub>	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 <sub>50</sub>	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 <sub>r100</sub>	Deterministic lower limit peak ground acceleration (PGA <sub>0</sub> ) 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 84 <sup>th</sup> -percentile, maximum-direction response spectrum (without deterministic lower limit)

GENERAL BUILDING DATA TABLE	
USE GROUP	R2*
CONSTRUCTION TYPE	5B
AREA	COMMUNITY AREA
	GROUP HOME
	SINGLE BEDROOM APARTMENT WING
	TOTAL
OCCUPANT LOAD	COMMUNITY AREA
	GROUP HOME
	SINGLE BEDROOM APARTMENT WING
	TOTAL
*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

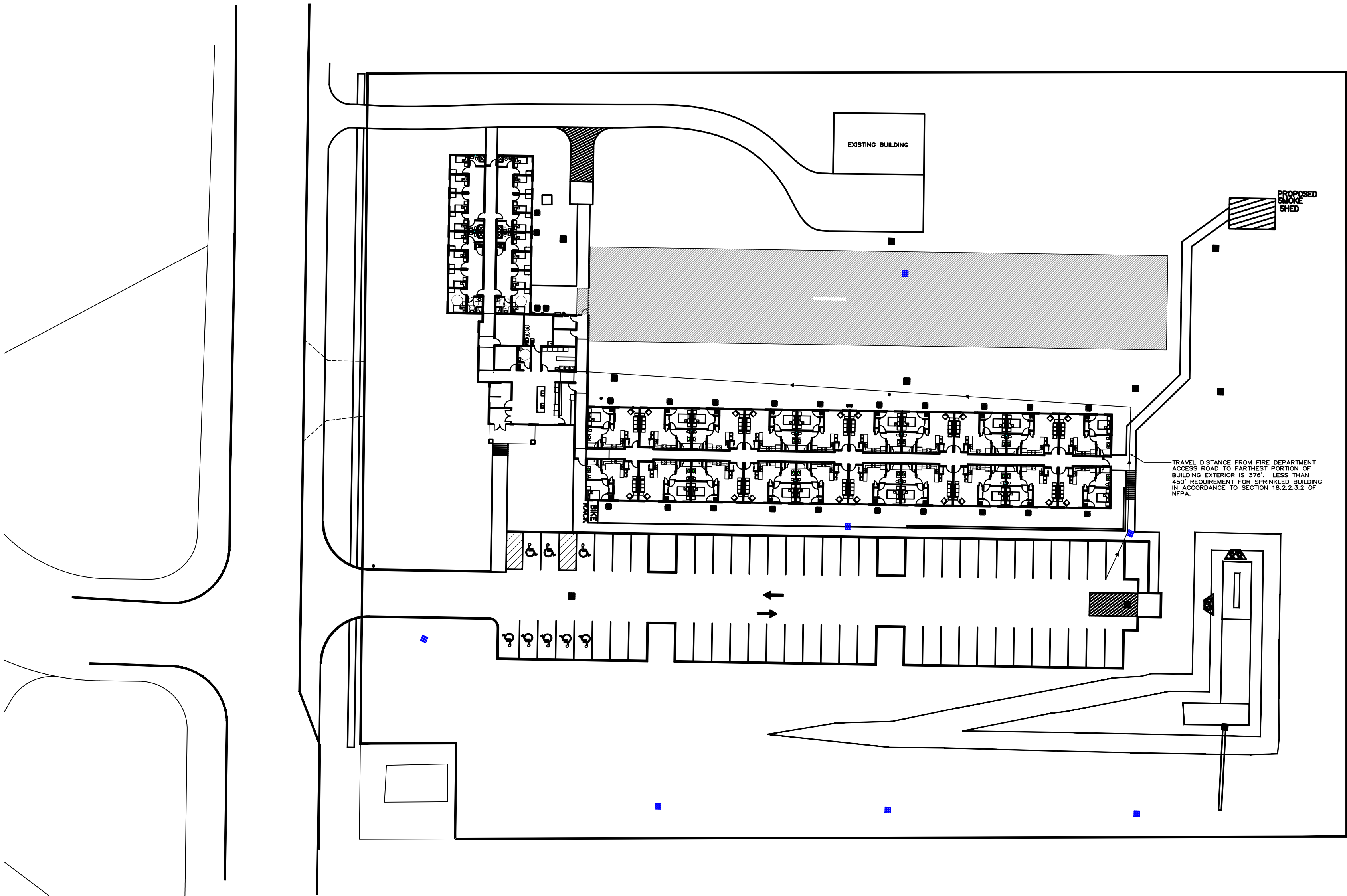
UNIT TO BE UNIT 3

#### GENERAL NOTES AND SPECIFICATIONS

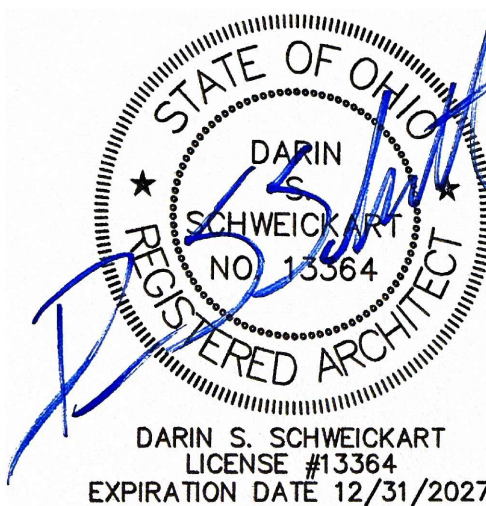
- THESE DOCUMENTS DO NOT INCLUDE THE NECESSARY COMPONENTS FOR CONSTRUCTION SAFETY. SAFETY, CARE OF ADJACENT PROPERTIES DURING CONSTRUCTION, COMPLIANCE WITH STATE AND FEDERAL REGULATIONS REGARDING SAFETY IS, AND SHALL BE, THE CONTRACTOR'S RESPONSIBILITY.
- THESE PLANS ARE INTENDED TO DELINEATE THE CONSTRUCTION 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.
- 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.
- ALL LUMBER TO BE NO. 2 SYP UNLESS OTHERWISE NOTED.
- ALL LUMBER TO BE CONSTRUCTION GRADE SPF OR BETTER, UNLESS OTHERWISE SPECIFIED.
- 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.
- LUMBER DESIGNATED "P.T." SHALL BE PRESSURE TREATED AND APPROVED FOR DIRECT GROUND CONTACT.
- PROVIDE ACCESS TO HANDICAPPED PER CHAPTER 11, OBC AND ADAAG.
- CONCRETE WALKS TO BE GRADED TO PERMIT ACCESS TO FRONT DOOR PER ADAAG.
- PANIC DOOR HARDWARE SHALL BE IN CONFORMANCE WITH SECTION 1008.1.9, OBC.
- 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.
- 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
- ALL HOLES AND PENETRATIONS ARE TO BE SEALED IN ACCORDANCE WITH DAS-2024 SEC. 13 P. 23.

#### 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



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



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 PROVIDED 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.

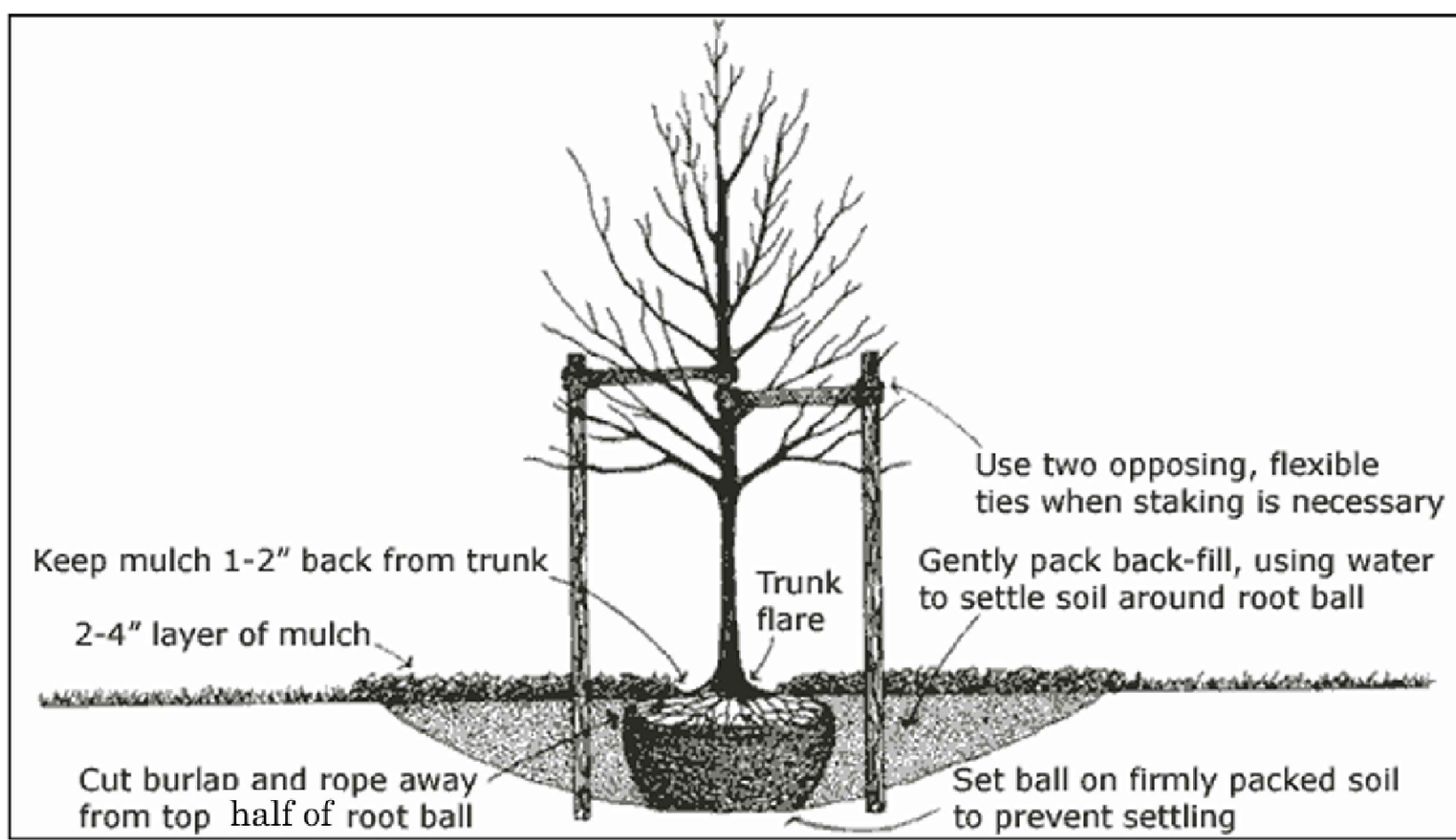
iv. DIG A SHALLOW, BROAD PLANTING HOLE THAT WHERE ROOM ALLOWS, IS AS MUCH AS 3 TIMES THE DIAMETER OF THE ROOT BALL, BUT ONLY AS DEEP AS THE ROOT BALL.

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.

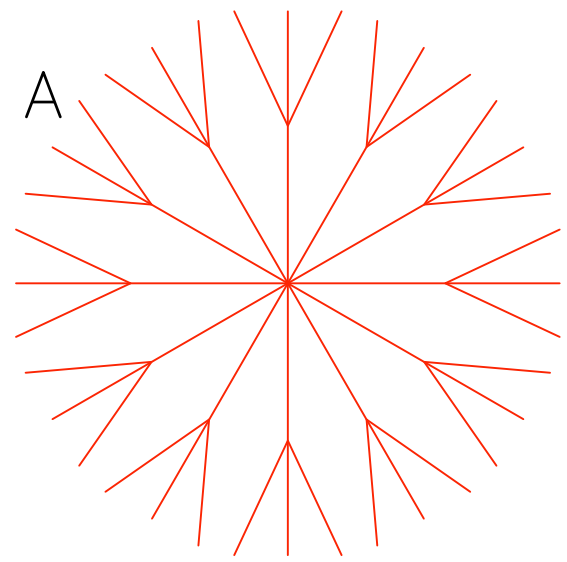
vii. STRAIGHTEN THE TREE AND THEN FILL THE HOLE, GENTLY BUT FIRMLY, USING WATER TO SETTLE THE SOIL AROUND THE ROOT BALL.

- 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 3/4 INCHES 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. 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.
- d. VINES, WHICH ARE GENERALLY USED IN CONJUNCTION WITH WALLS OR FENCES, SHALL BE AT LEAST TWELVE INCHES TALL AT PLANTING.
- e. 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.

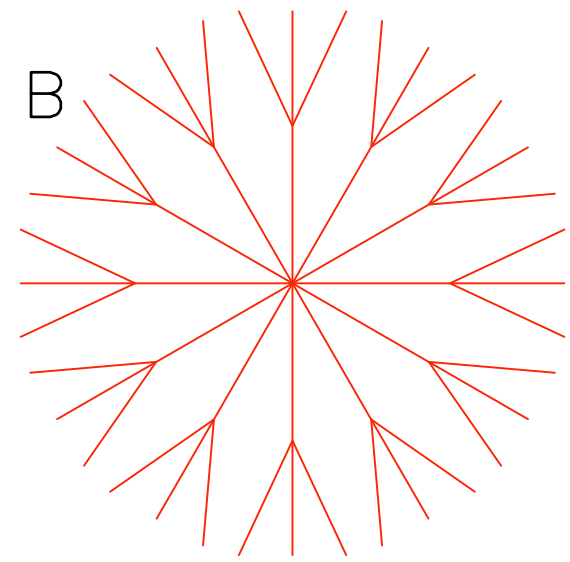


TREE PLANTING DETAIL  
NTS

STREET TREES (SMALL)

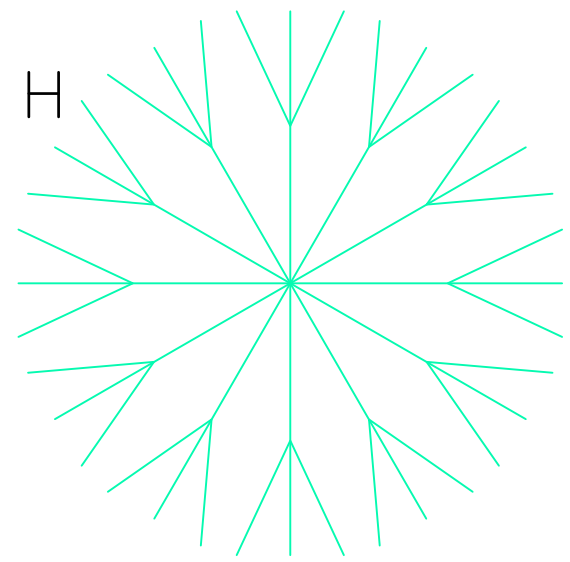


PLANT A- QUANTITY = 9  
APPLE SERVICEBERRY

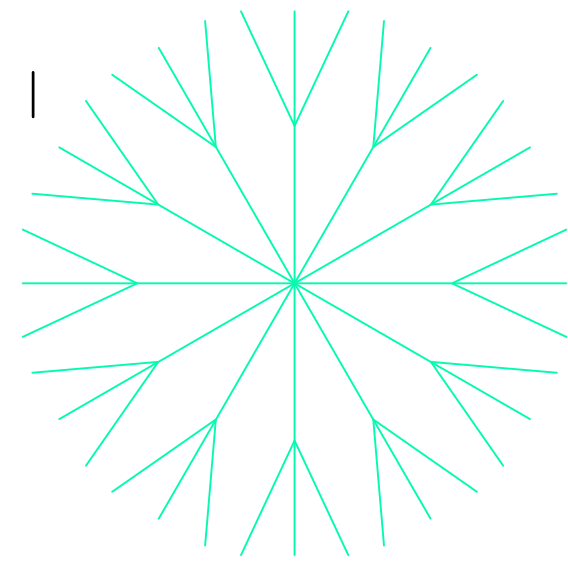
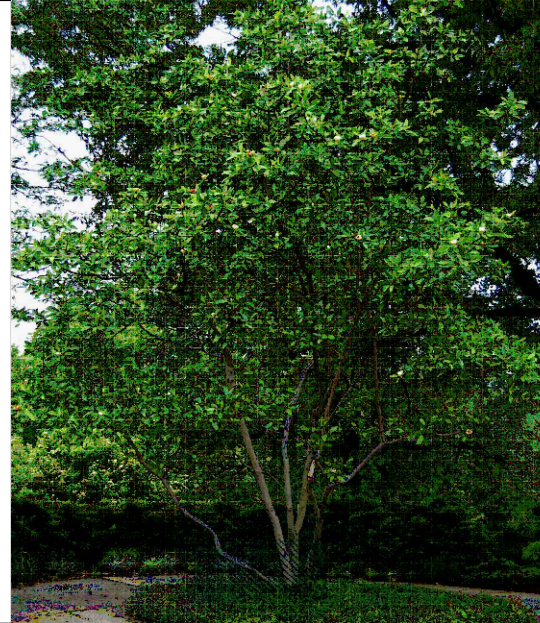


PLANT B- QUANTITY = 7  
CORNELIAN-CHERRY DOGWOOD

GENERAL LANDSCAPING (SMALL TREE)

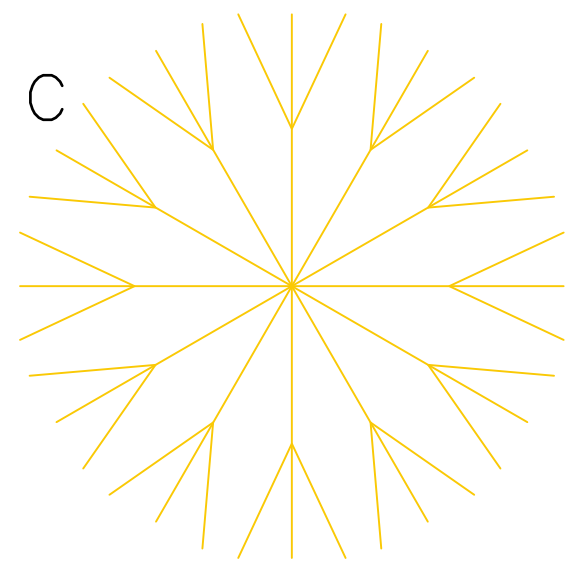


PLANT H- QUANTITY = 9 + 5 FUTURE  
EMPEROR JAPANESE RED MAPLE

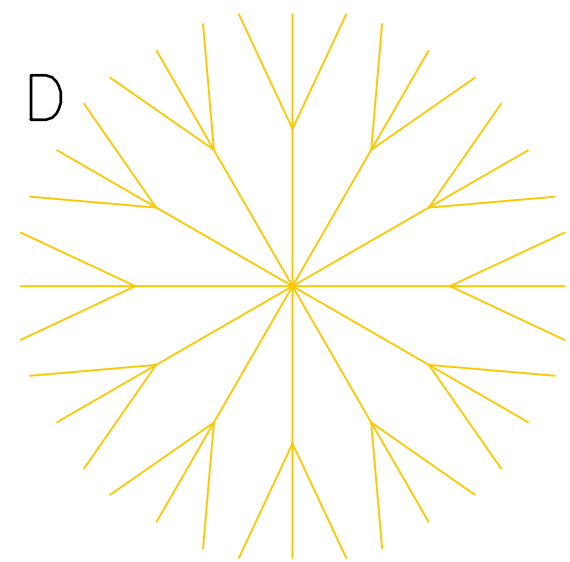


PLANT I- QUANTITY = 5 + 6 FUTURE  
EMPEROR SWEETBAY MAGNOLIA

STREET TREES (MEDIUM)

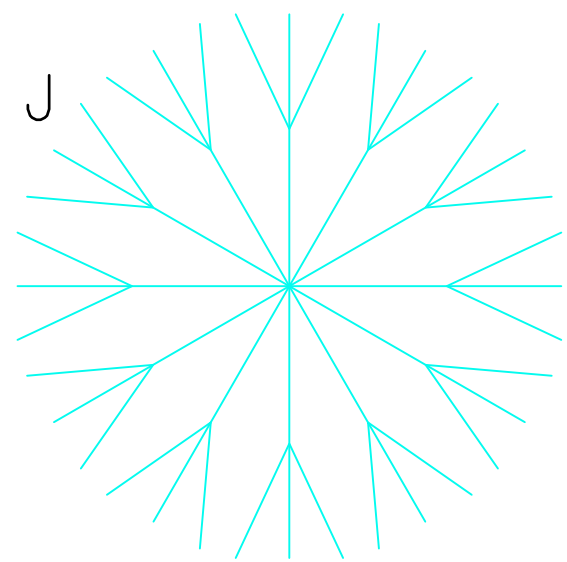


PLANT C- QUANTITY = 8  
BLACK GUM

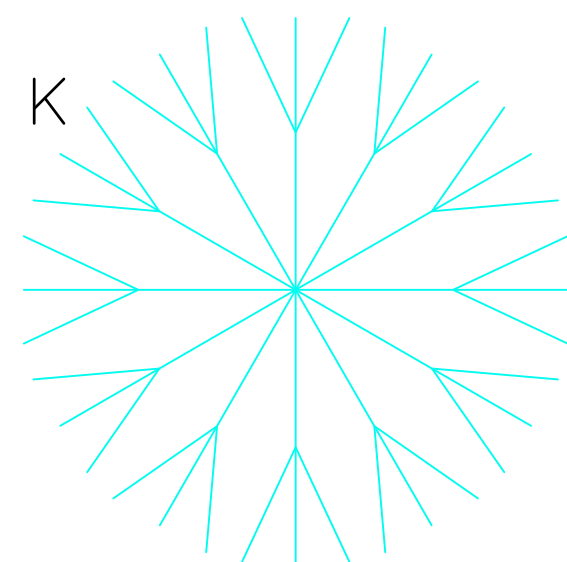


PLANT D- QUANTITY = 8  
YELLOWWOOD

GENERAL LANDSCAPING (MEDIUM TREE)

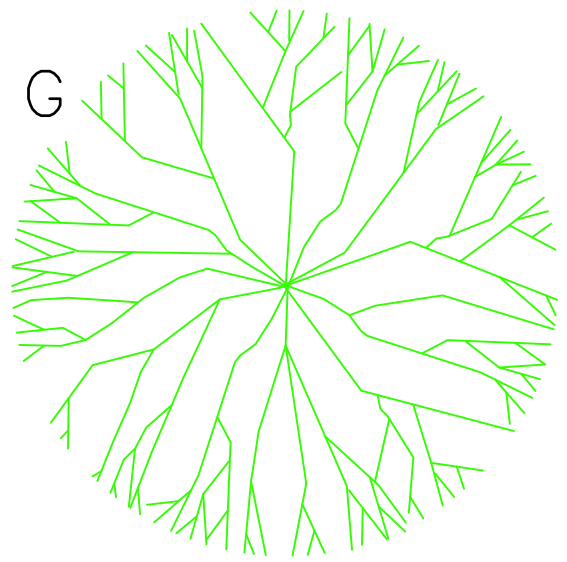
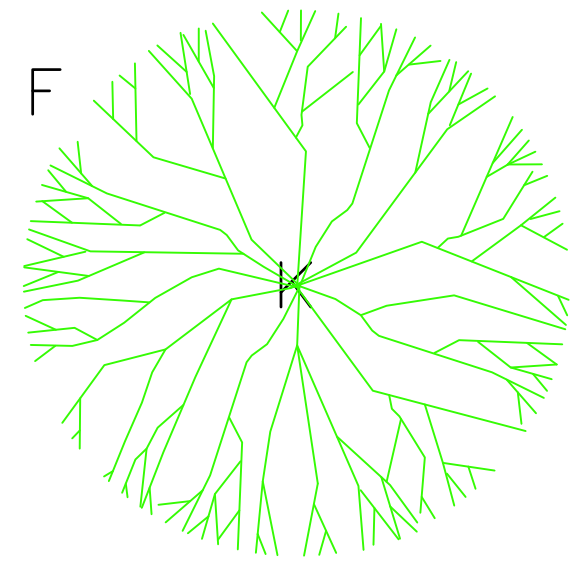
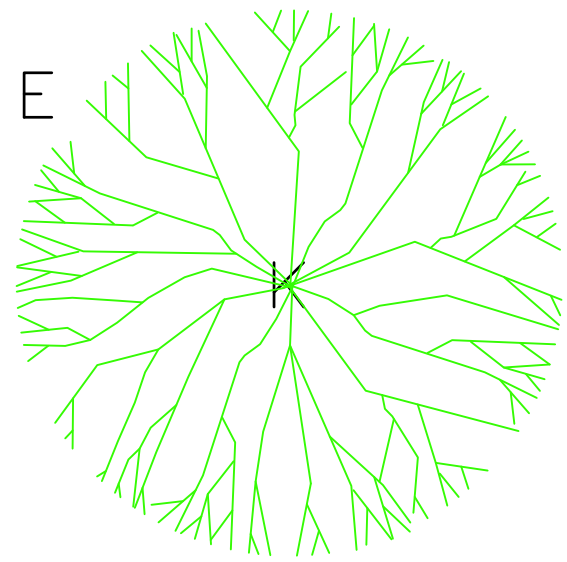


PLANT J- QUANTITY = 5  
RIVER BIRCH



PLANT K- QUANTITY = 5  
FRONTIER ELM

STREET TREES (LARGE)

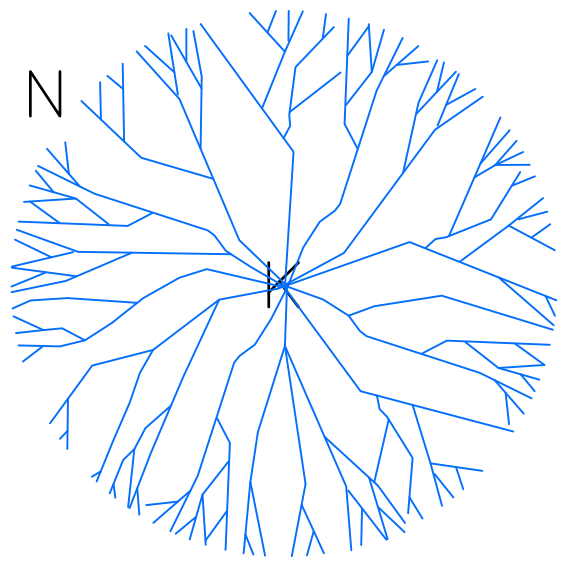
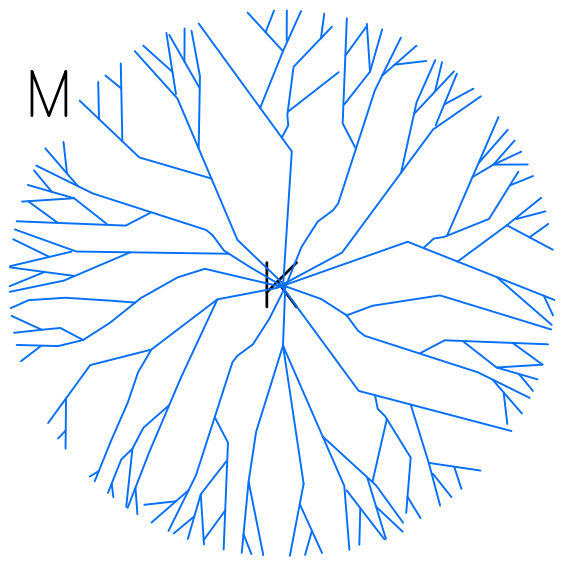
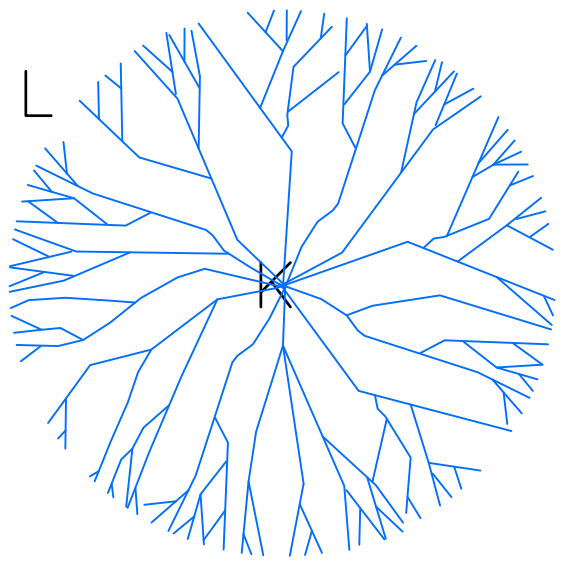


PLANT E- QUANTITY = 3 + 1 FUTURE  
6' SWAMP WHITE OAK

PLANT F- QUANTITY = 2  
6' SUGAR MAPLE

PLANT G- QUANTITY = 2  
6' TULIP TREE

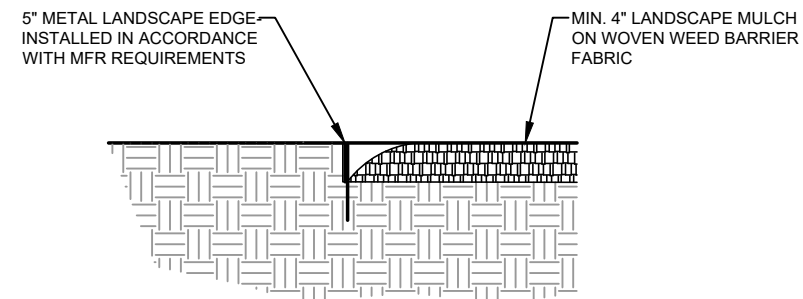
GENERAL LANDSCAPING (LARGE TREE)



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

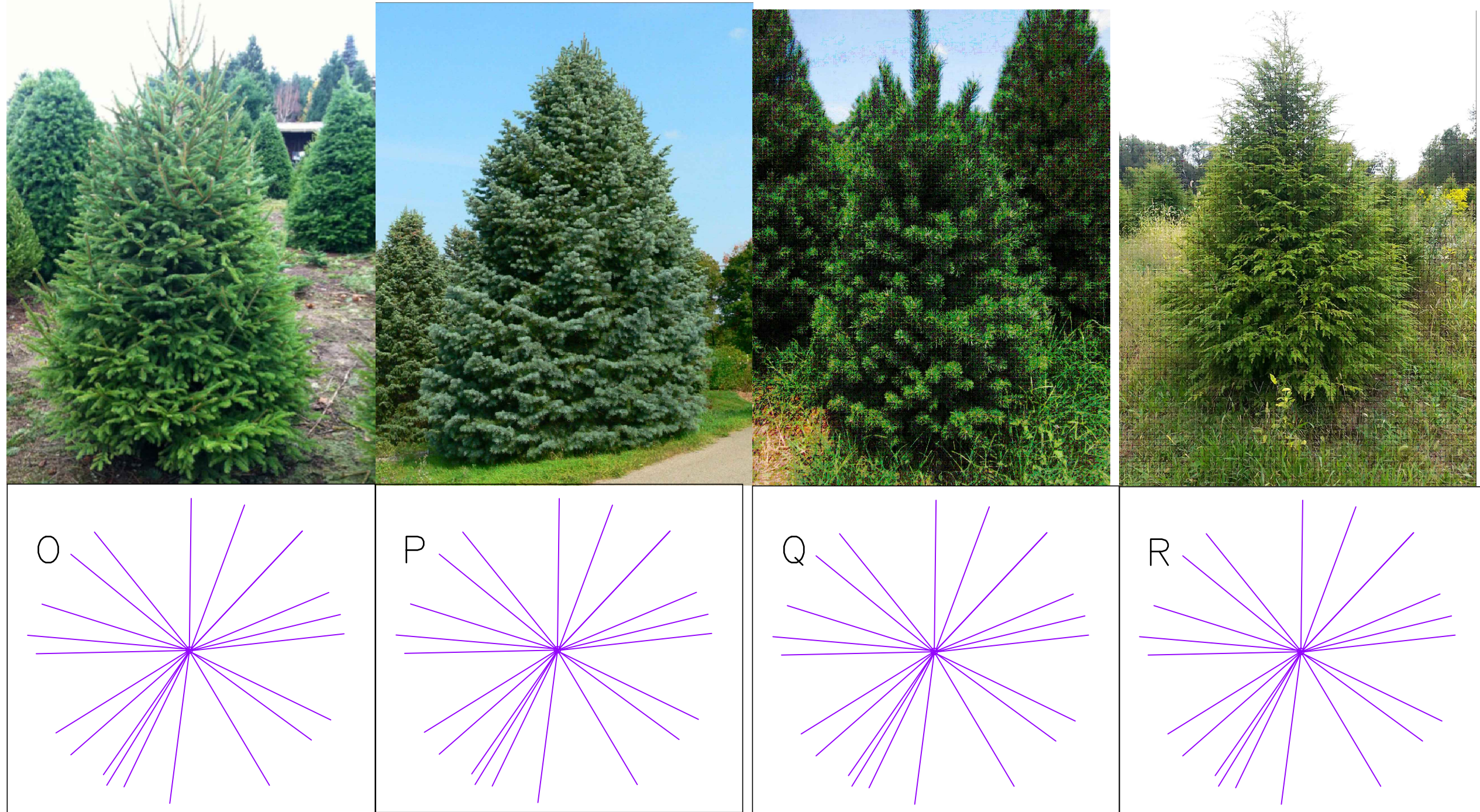


PROJECT: NEW HOUSING DEVELOPMENT 1A AND 1B  
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COUNTY: WARREN  
PROJECT #: 21-164  
DATE: FEBRUARY 3, 2026

REVISIONS  
NONE



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 (EVERGREEN SHRUB)



PLANT S- QUANTITY = 47  
JAPANESE YEWE

PLANT T- QUANTITY = 62  
JAPANESE HOLLY

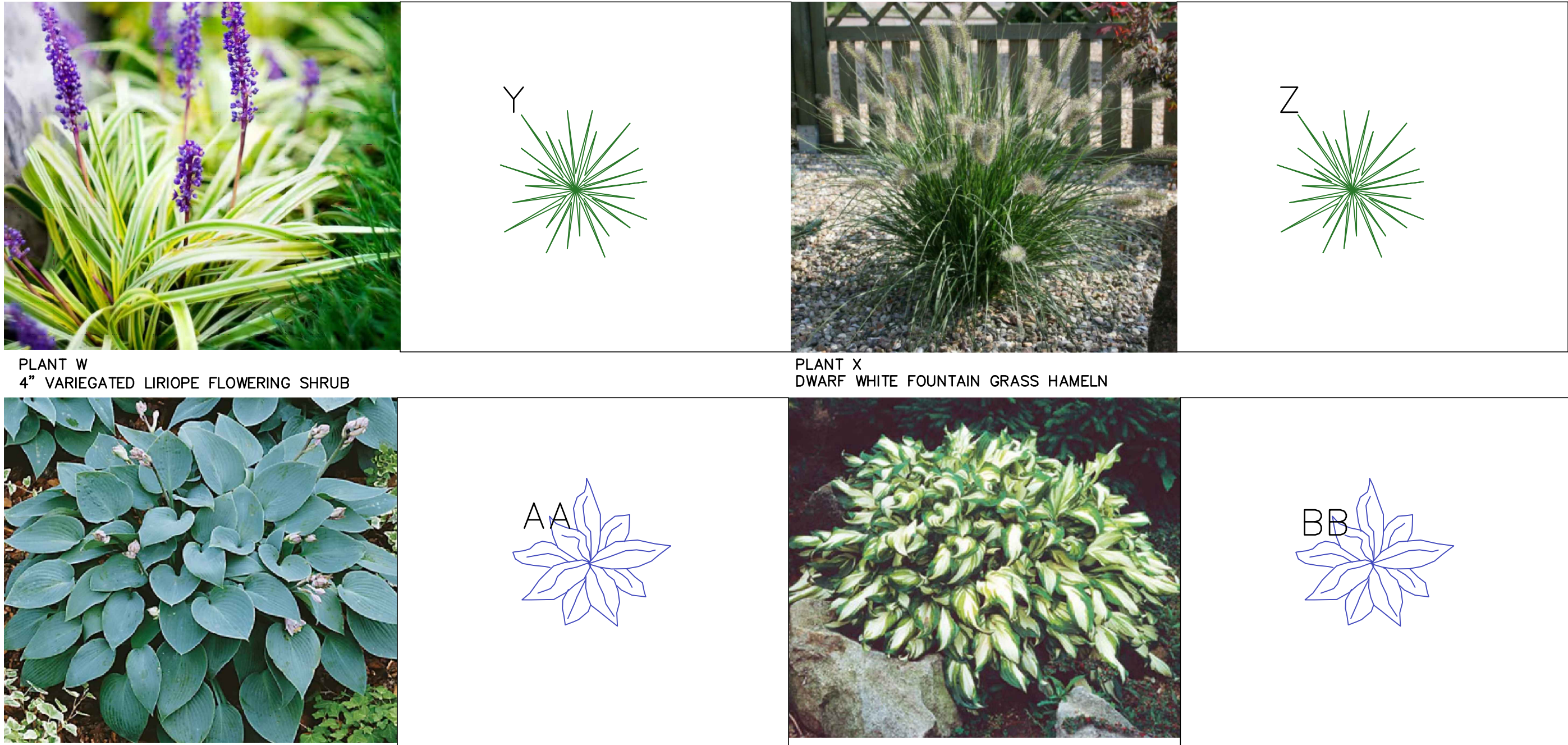
PLANT U- QUANTITY = 46  
CHINESE JUPITER

PLANT V- QUANTITY = 49  
SINGLESEED JUNIPER

PLANT W- QUANTITY = 28  
MUGO PINE

PLANT X- QUANTITY = 3  
SINGLESEED JUNIPER

GENERAL LANDSCAPING (PLANTS)

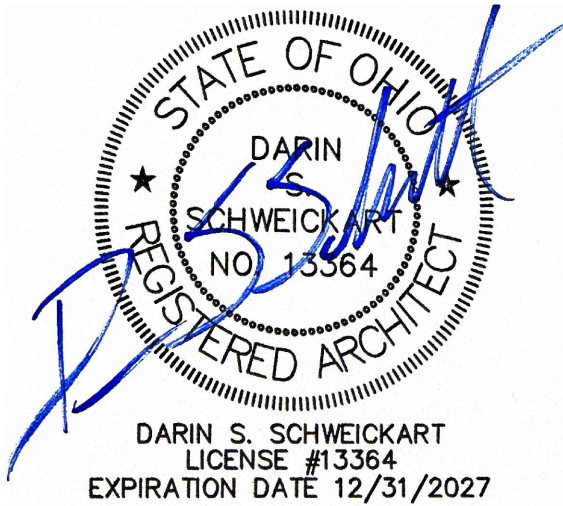


PLANT W  
4" VARIEGATED LIRIOPE FLOWERING SHRUB

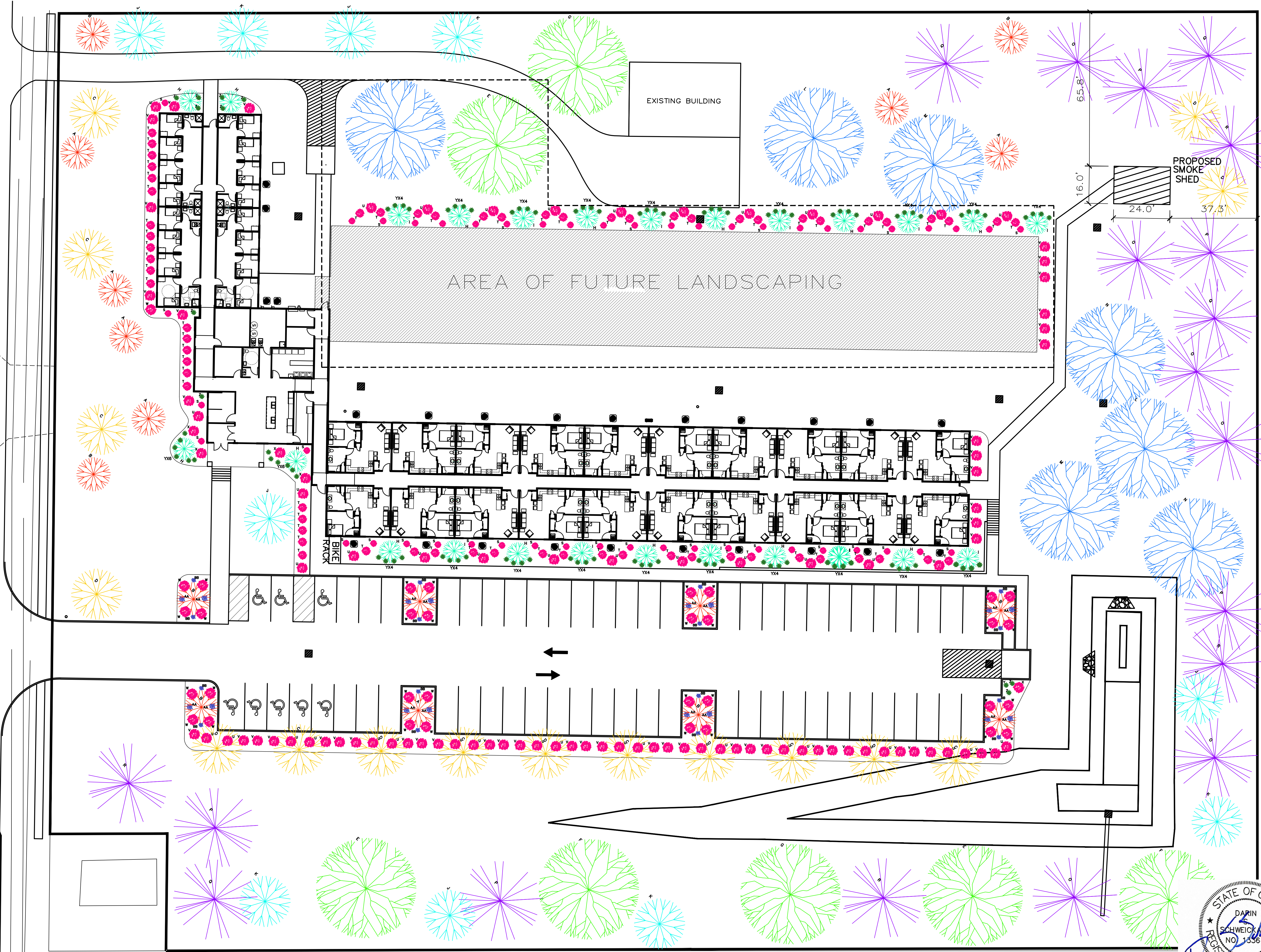
PLANT X  
DWARF WHITE FOUNTAIN GRASS HAMELN

PLANT Y  
BLUE HOSTA

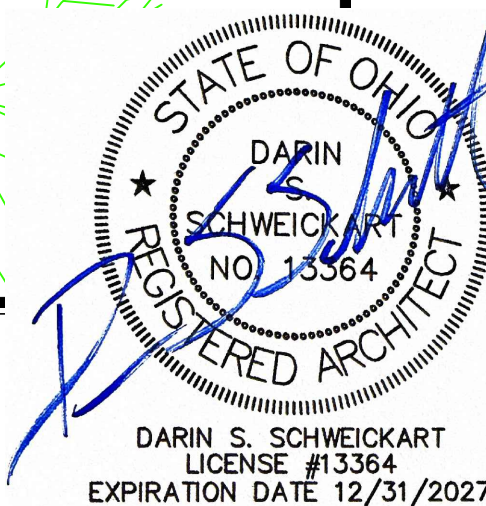
PLANT Z  
HOSTA MEDIOVAREGATA







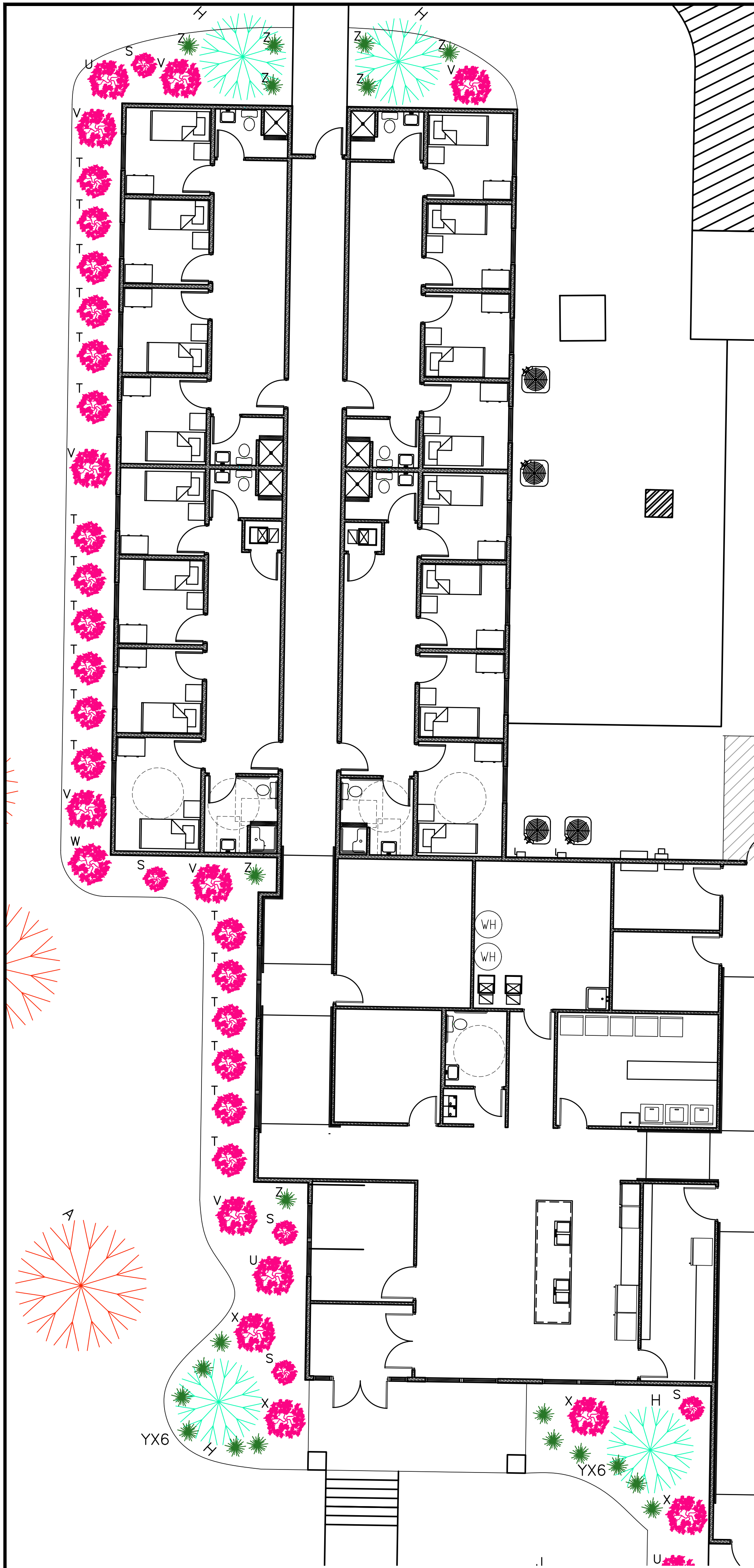
LANDSCAPE PLAN  
NOT TO SCALE



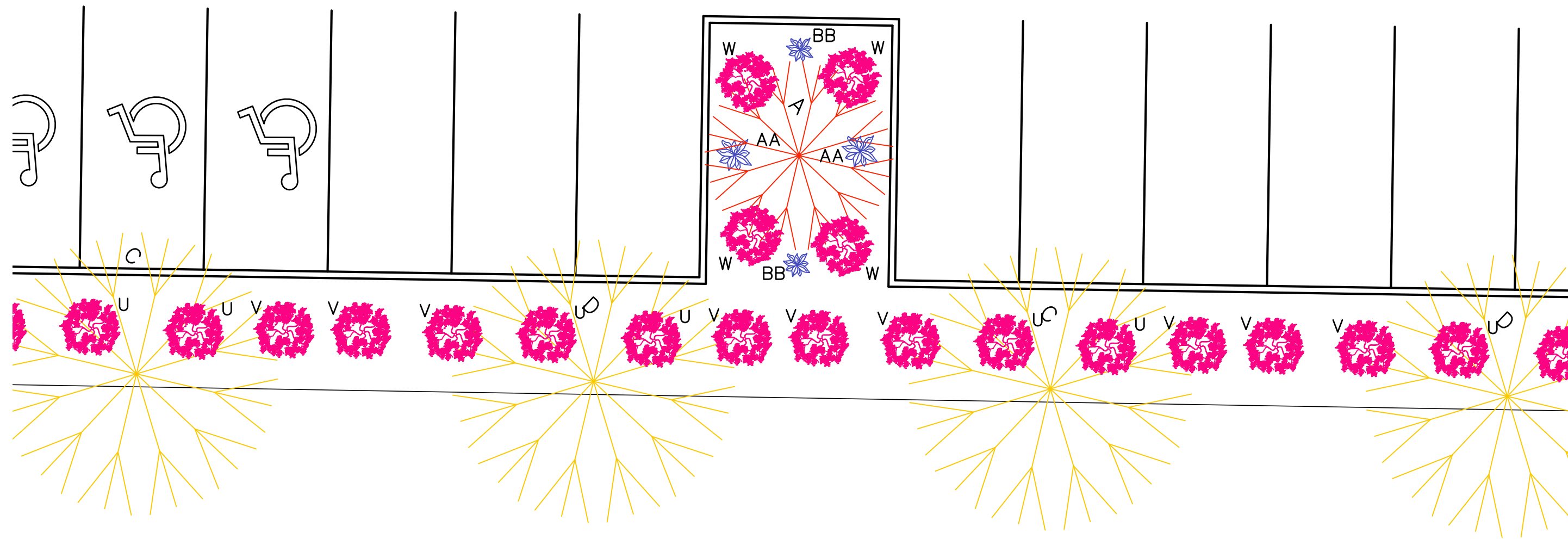
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REVISIONS  
NONE

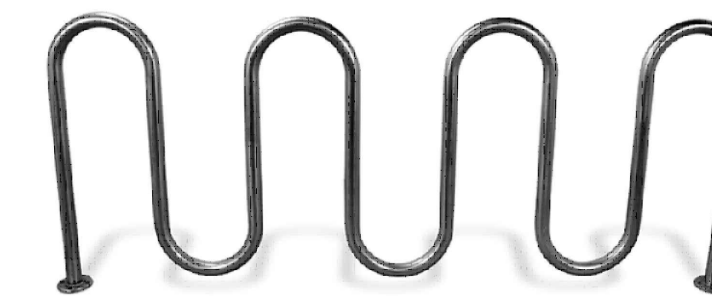




LANDSCAPE PLAN- ENLARGED FRONT LAWN  
1/8" = 1'-0"

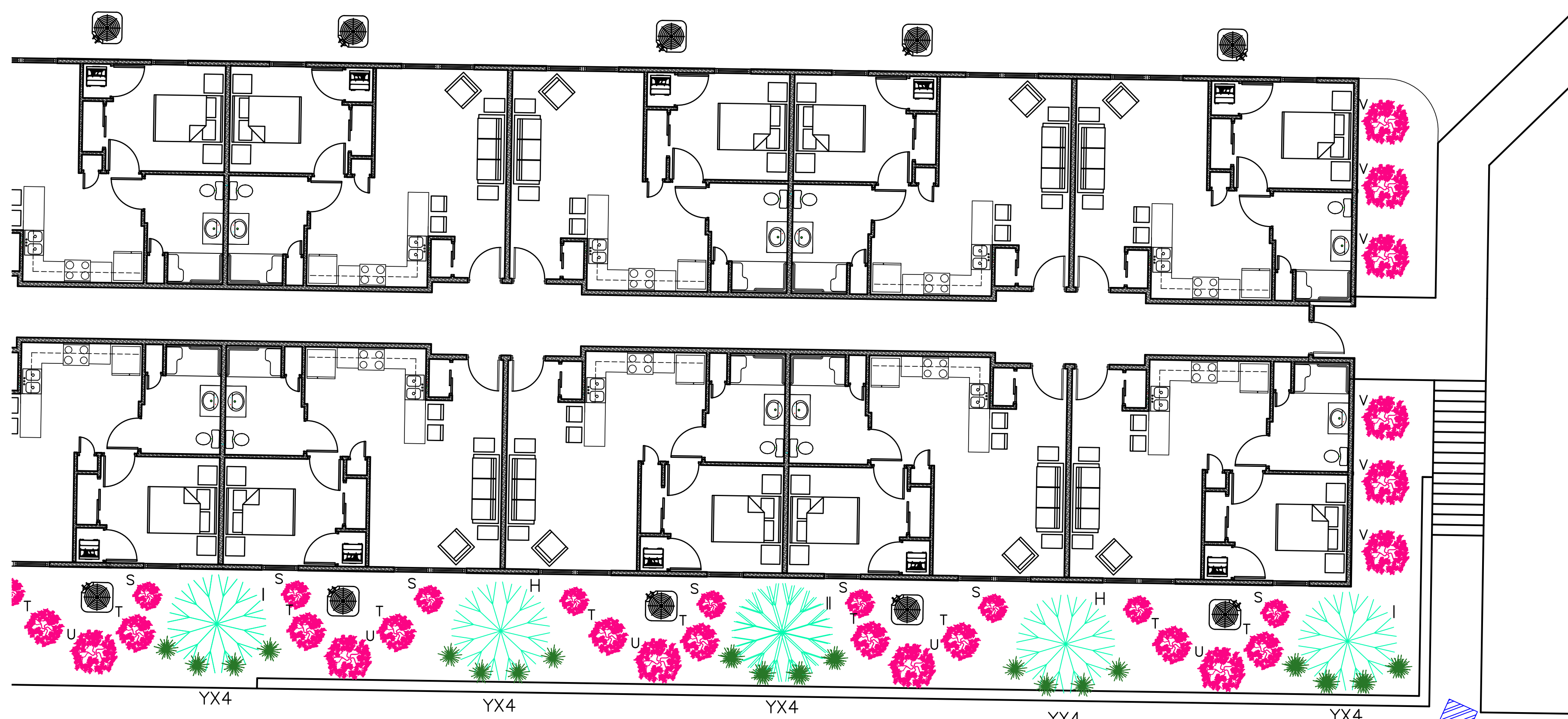


LANDSCAPE PLAN- ISLAND/PARKING SCREEN  
1/8" = 1'-0"



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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REVISIONS  
NONE

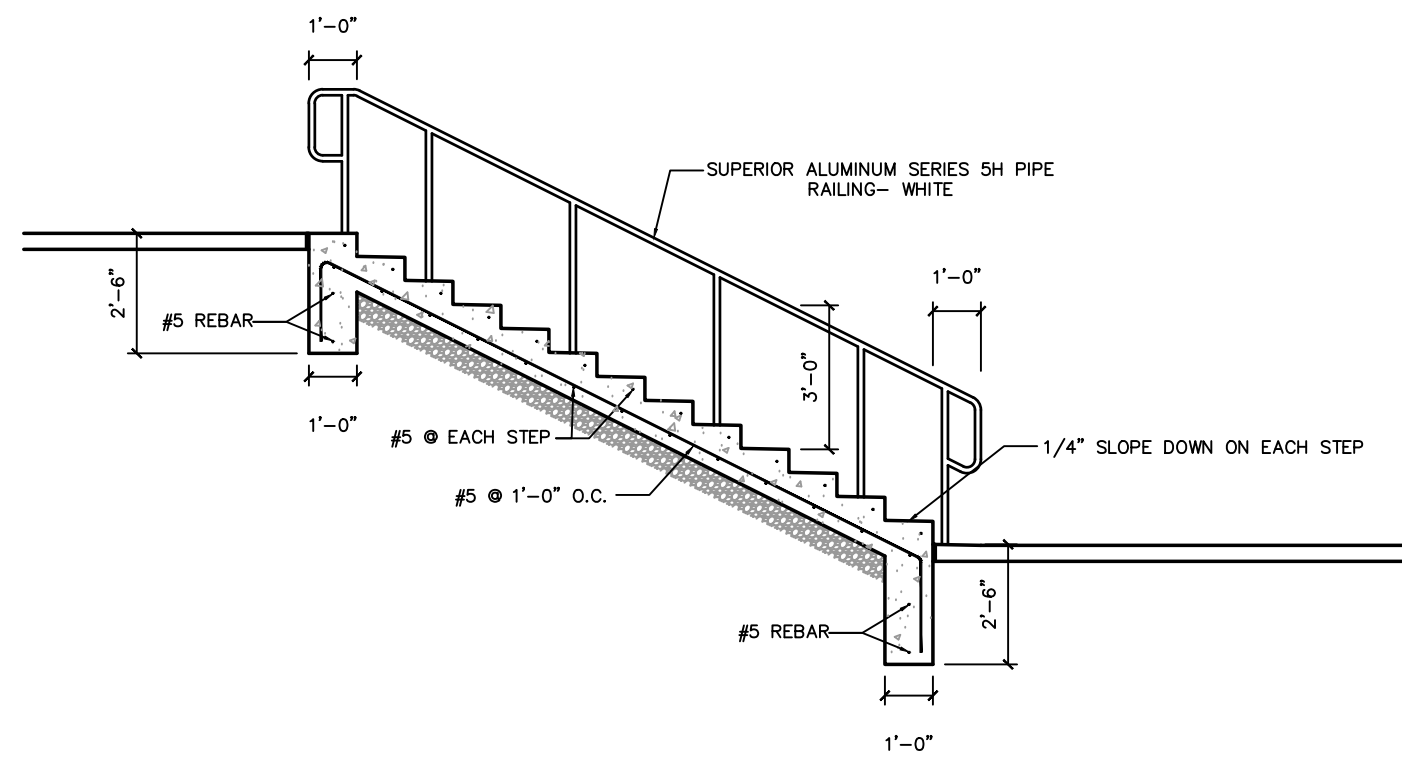
**DS2 architects**

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

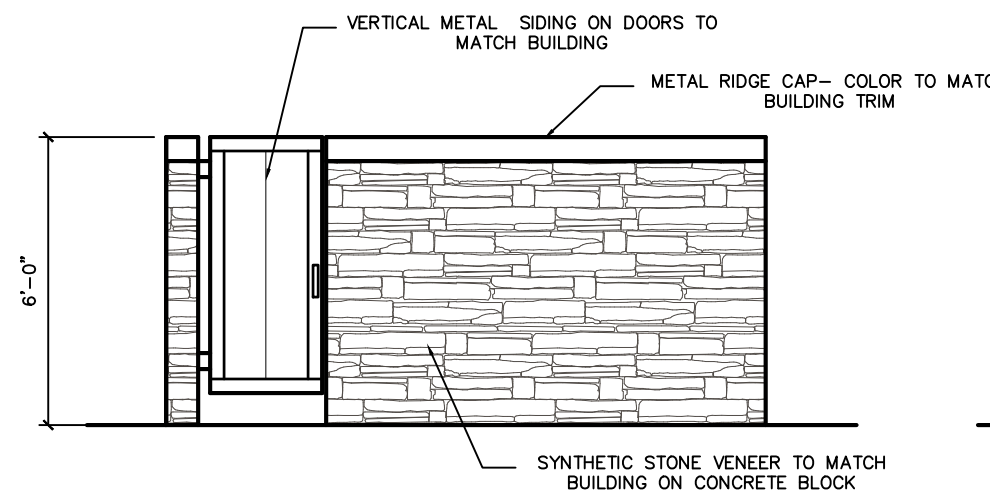
Phone: 888-564-0961 Fax: 606.564.0962

SHEET: LSP4/5

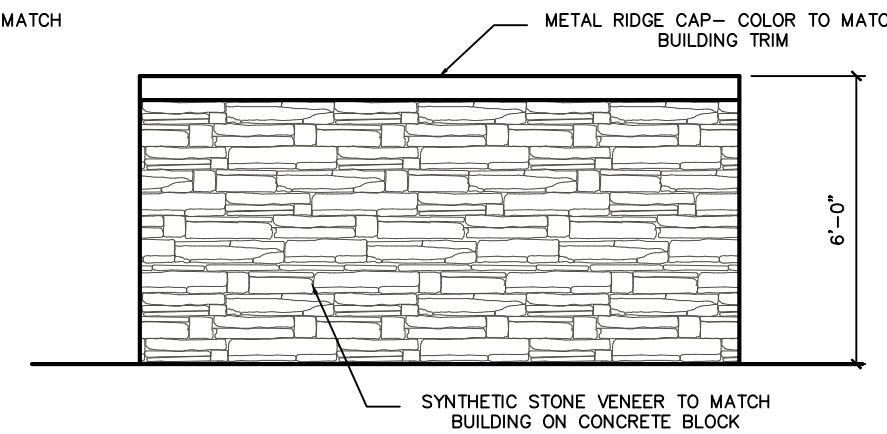




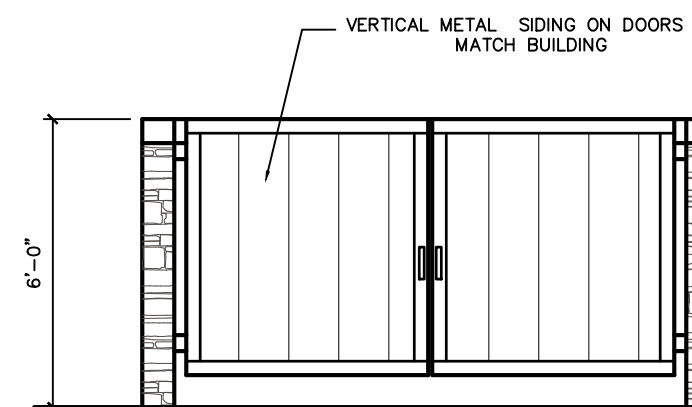
RAILING DETAIL  
1/4" = 1'-0"



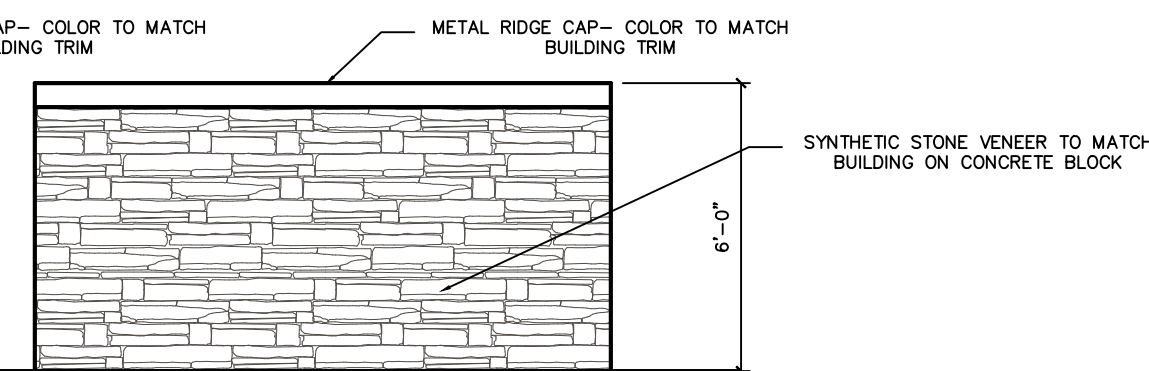
DUMPSTER SCREEN LEFT ELEVATION  
1/4" = 1'-0"



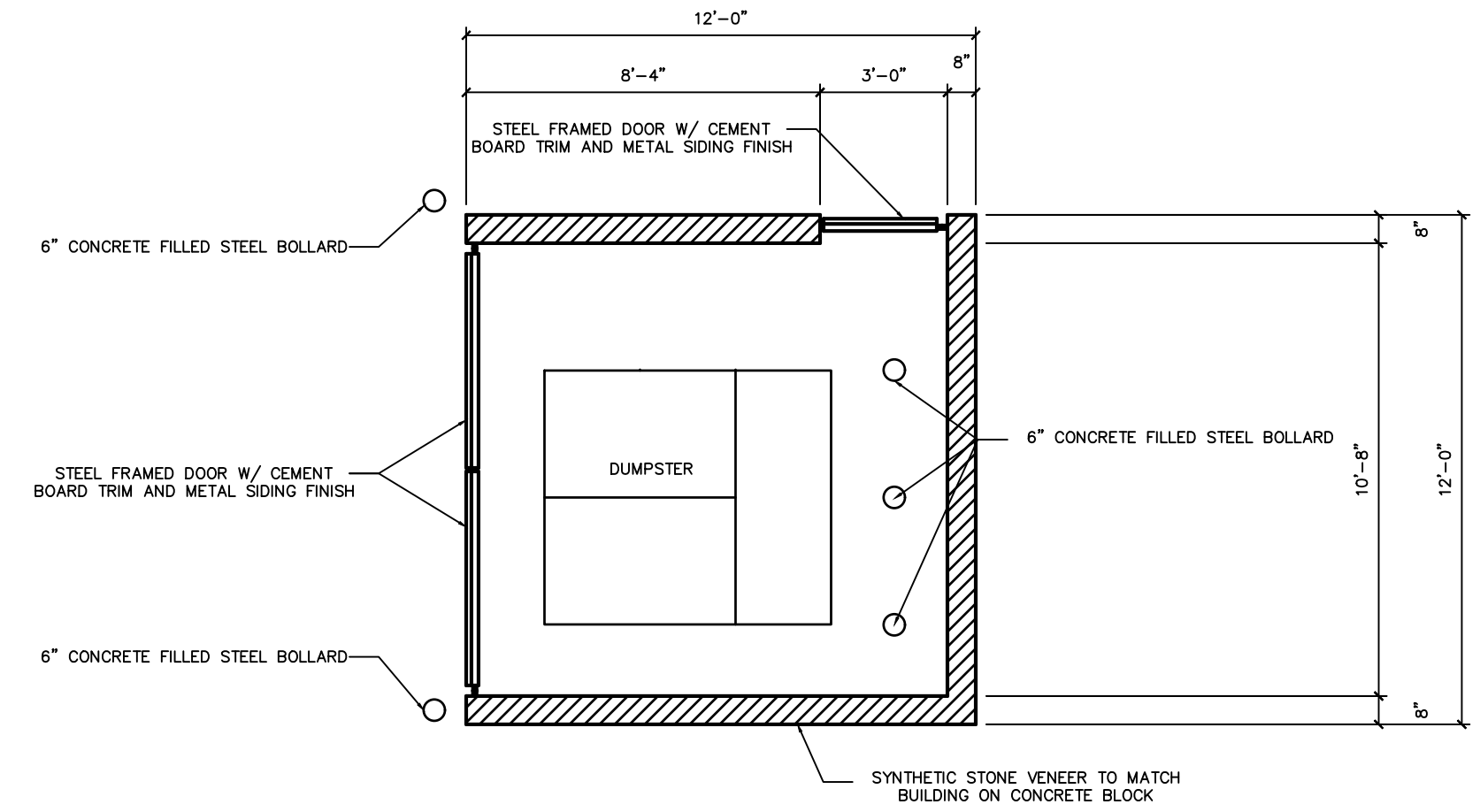
DUMPSTER SCREEN RIGHT ELEVATION  
1/4" = 1'-0"



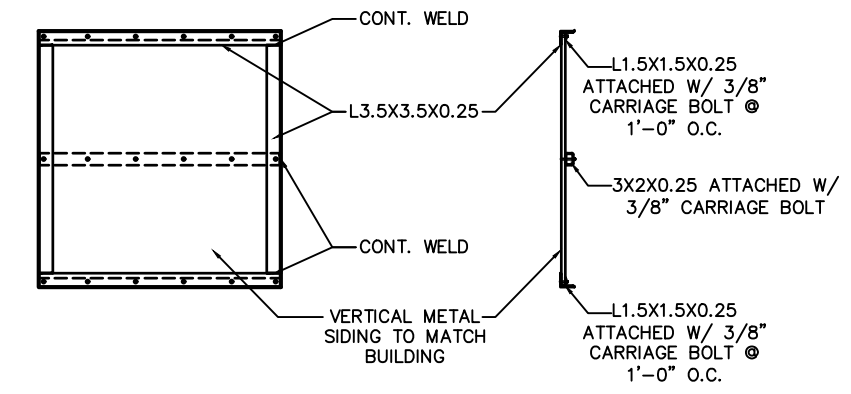
DUMPSTER SCREEN FRONT ELEVATION  
1/4" = 1'-0"



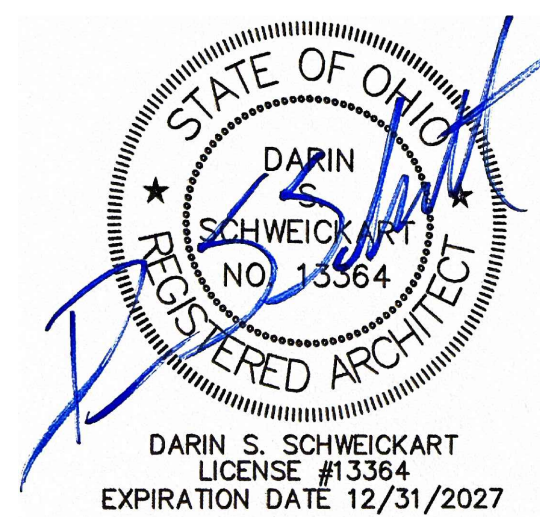
DUMPSTER SCREEN REAR ELEVATION  
1/4" = 1'-0"



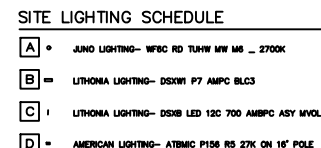
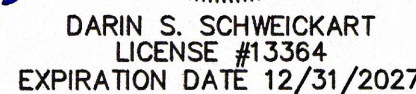
DUMPSTER SCREEN PLAN  
1/4" = 1'-0"



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



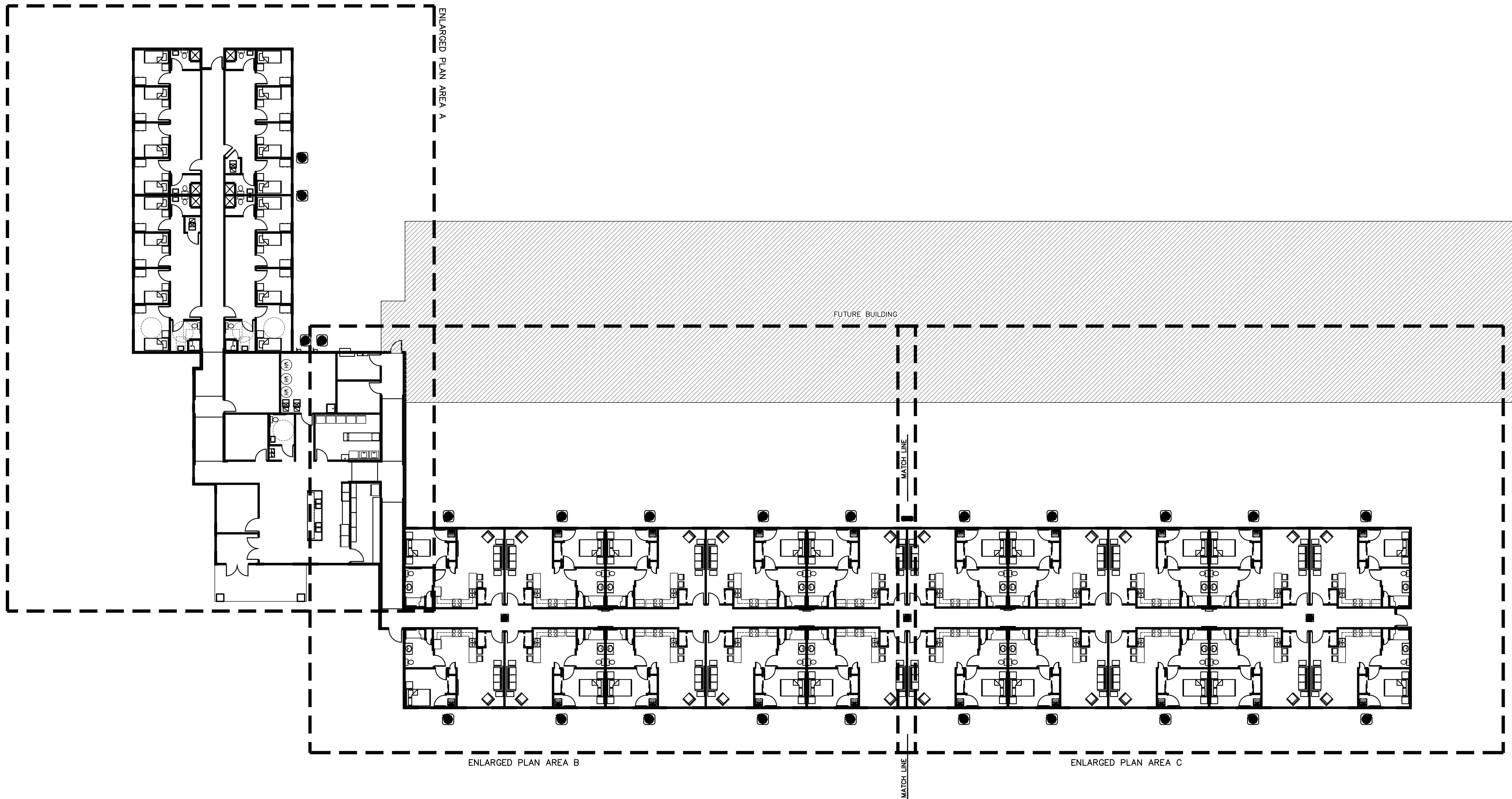



$$1'' = 30' - 0''$$


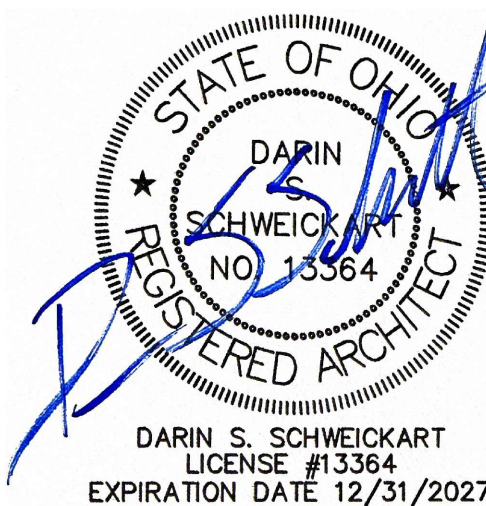
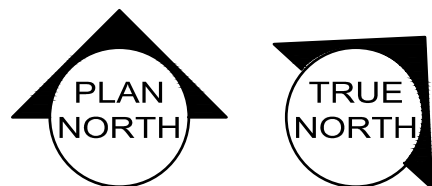
**SHEET: PL1/1**

**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





FLOOR PLAN- OVERALL  
1/16" = 1'-0"



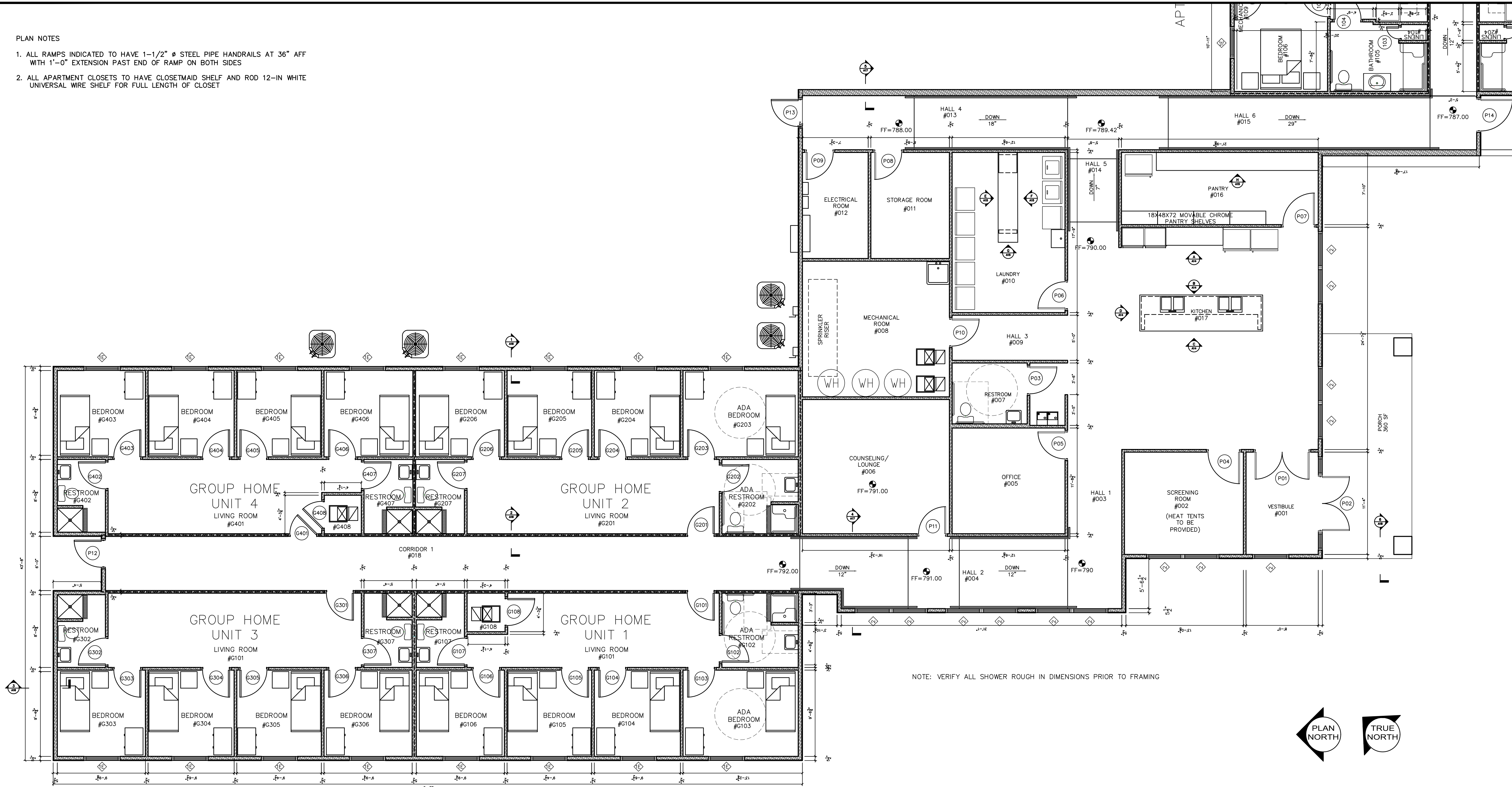
PROJECT: NEW HOUSING DEVELOPMENT 1A AND 1B  
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REVISIONS  
NONE

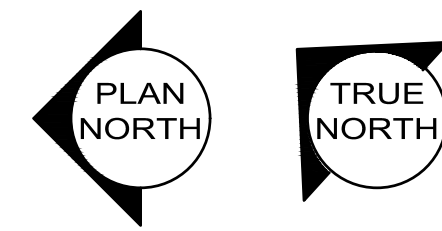


PLAN NOTES

- 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
- 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"

GA FILE NO. WP 3341	GENERIC	1 HOUR FIRE	45 to 49 STC SOUND
<p><b>GYPSON WALLBOARD, WOOD STUDS</b></p> <p>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, 0.099" 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 1/8" 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)</p>			
<p>Thickness: 5 1/8"</p> <p>Approx. Weight: 7 psf</p> <p>Fire Test: FM WP-147, 1-2-69</p> <p>Sound Test: NGC 2321, 8-29-68</p>			

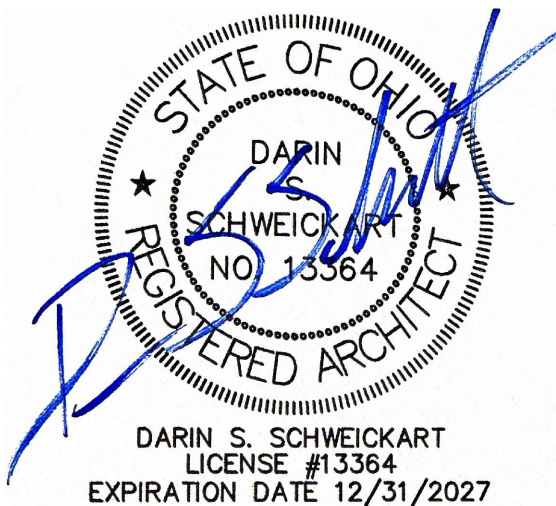
1 HOUR WALL SEPARATION OF ALL UNITS  
NTS

GA FILE NO. RC 2602	GENERIC	1 HOUR FIRE
<p><b>WOOD TRUSSES, GYPSON WALLBOARD</b></p> <p>Base layer 1/4" type X gypsum wallboard applied at right angles to wood roof trusses 24" o.c. with 1 1/4" Type W or S drywall screws 24" o.c. Face layer 1/2" type X gypsum wallboard or gypsum veneer base applied at right angles to trusses with 1 1/8" 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 1st wood structural panels applied at right angles to trusses with 8d nails. Appropriate roof covering.</p>		
<p>Approx. Ceiling Weight: 5 psf</p> <p>Fire Test: FM FC 172, 2-25-72; ITS, 8-6-98</p>		

1 HOUR CEILING SEPARATION OF ALL UNITS  
NTS

WALL LEGEND

- 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 1" GYPSON 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



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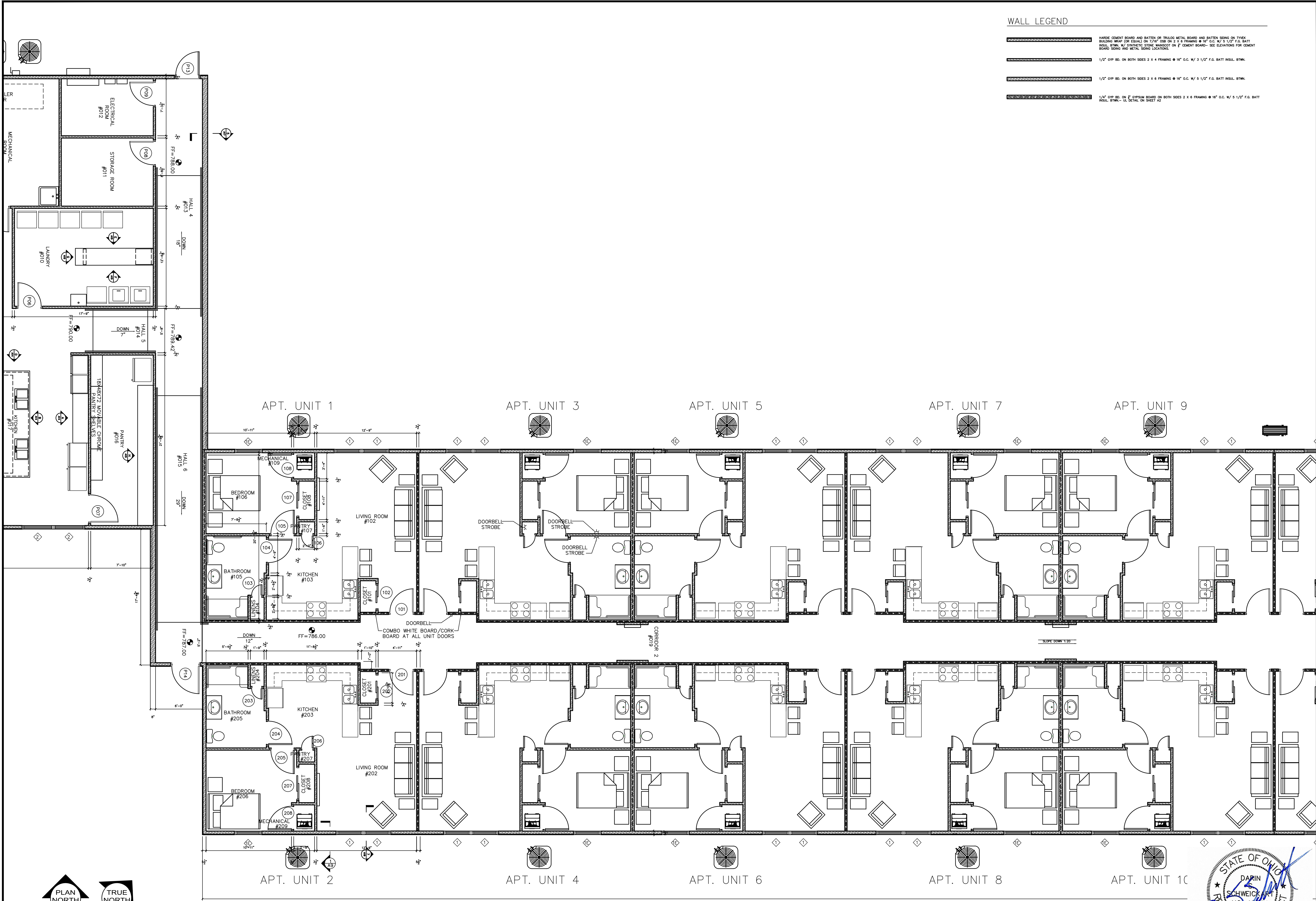
SHEET: A2/18

REVISIONS  
NONE

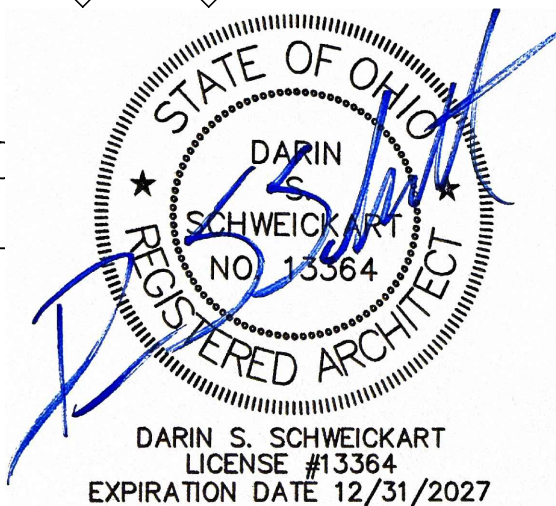
DS2 architects  
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Phone: 888-564-0961 Fax: 606-564-0962





WALL LEGEND	
	HARDEE CEMENT BOARD AND BATTEN ON TRUSS/METAL BOARD AND BATTEN SING ON TYPEX BUILDING WRAP (OR EQUAL) ON 2"x4" CDS ON 2" X 6 FRAMING @ 16" O.C. W/ 5 1/2" F.G. BATT INSUL. BTWN. W/ SYNTHETIC STONE MANSOFT ON 7" CEMENT BOARD- SEE ELEVATIONS FOR CEMENT BOARD SING AND METAL SING 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 7" 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 'B'  
3/16" = 1'-0"

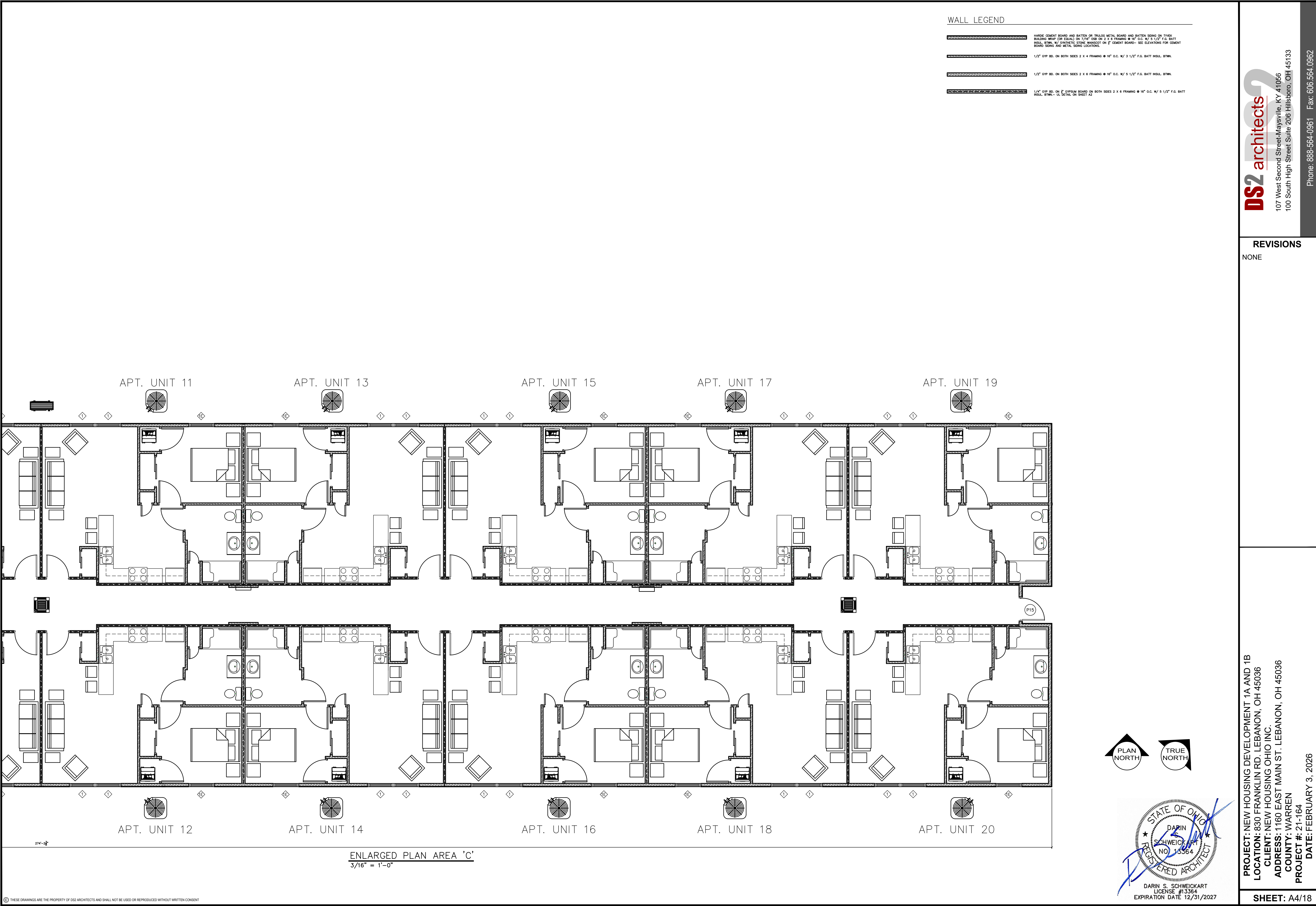
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SHEET: A3/18

REVISIONS  
NONE

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WALL LEGEND

- HARDBOARD CEMENT BOARD AND BATTEN OR TRUSS METAL BOARD AND BATTEN SING ON TYXEN 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 MANGOCOT ON 7" CEMENT BOARD- SEE ELEVATIONS FOR CEMENT BOARD SINGING AND METAL SINGING 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 7" 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

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REVISIONS  
NONE

SHEET: A4/18



1ST FLOOR DOOR SCHEDULE							
SYMB #	SIZE	TYPE	FRAME	HARDWARE	LOCK FUNCTION	NOTES	DOOR MAKE/MODEL
P01	(2) 3'-0" X 7'-0" X 1-3/4"	ESTRUDED ALUMINUM EXTERIOR - WOOD INTERIOR	ALUMINUM	PULL HANDLE/ PANIC BAR- SELF CLOSER- WEATHERSTRIPPING- ADA ALUM THRESHOLD	KEYED EXTERIOR - EGRESS INTERIOR	FULL GLASS- FULL TRANSOM	ALL EXTERIOR DOORS TO BE MARVIN ULTIMATE- WITH DIVIDED LITE- WHITE- WITH MATCHING HARDWARE INTERIOR AND EXTERIOR
P02	(2) 3'-0" X 7'-0" X 1-3/4"	ESTRUDED ALUMINUM EXTERIOR - WOOD INTERIOR	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	ALL EXTERIOR DOORS TO BE MARVIN ULTIMATE- WITH DIVIDED LITE- WHITE- WITH MATCHING HARDWARE INTERIOR AND EXTERIOR
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"	ALL EXTERIOR DOORS TO BE MARVIN ULTIMATE- WITH DIVIDED LITE- WHITE- WITH MATCHING HARDWARE INTERIOR AND EXTERIOR
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"	ESTRUDED ALUMINUM EXTERIOR - WOOD INTERIOR	STEEL	PULL HANDLE/ PANIC BAR WITH KEYCARD ACCESS- SELF CLOSER- WEATHERSTRIPPING- ADA ALUM THRESHOLD	KEYED EXTERIOR - EGRESS INTERIOR	FULL GLASS	ALL EXTERIOR DOORS TO BE MARVIN ULTIMATE- WITH DIVIDED LITE- WHITE- WITH MATCHING HARDWARE INTERIOR AND EXTERIOR
P13	3'-0" X 7'-0" X 1-3/4"	ESTRUDED ALUMINUM EXTERIOR - WOOD INTERIOR	STEEL	PULL HANDLE/ PANIC BAR WITH KEYCARD ACCESS- SELF CLOSER- WEATHERSTRIPPING- ADA ALUM THRESHOLD	KEYED EXTERIOR - EGRESS INTERIOR	FULL GLASS	ALL EXTERIOR DOORS TO BE MARVIN ULTIMATE- WITH DIVIDED LITE- WHITE- WITH MATCHING HARDWARE INTERIOR AND EXTERIOR
P14	3'-0" X 7'-0" X 1-3/4"	ESTRUDED ALUMINUM EXTERIOR - WOOD INTERIOR	STEEL	PULL HANDLE/ PANIC BAR WITH KEYCARD ACCESS- SELF CLOSER- WEATHERSTRIPPING- ADA ALUM THRESHOLD	KEYED EXTERIOR - EGRESS INTERIOR	FULL GLASS	ALL EXTERIOR DOORS TO BE MARVIN ULTIMATE- WITH DIVIDED LITE- WHITE- WITH MATCHING HARDWARE INTERIOR AND EXTERIOR
P15	3'-0" X 7'-0" X 1-3/4"	ESTRUDED ALUMINUM EXTERIOR - WOOD INTERIOR	STEEL	PULL HANDLE/ PANIC BAR WITH KEYCARD ACCESS- SELF CLOSER- WEATHERSTRIPPING- ADA ALUM THRESHOLD	KEYED EXTERIOR - EGRESS INTERIOR	FULL GLASS	ALL EXTERIOR DOORS TO BE MARVIN ULTIMATE- WITH DIVIDED LITE- WHITE- WITH MATCHING HARDWARE INTERIOR AND EXTERIOR

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 TRUDDOOR 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 TRUDDOOR 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 TRUDDOOR 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 TRUDDOOR 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 TRUDDOOR 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 TRUDDOOR 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 TRUDDOOR 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 TRUDDOOR 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 TRUDDOOR 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 TRUDDOOR 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 TRUDDOOR 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 TRUDDOOR 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 TRUDDOOR 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 TRUDDOOR CL2 MEDIUM DUTY LEVER LOCKSET

X = UNIT NUMBER

WINDOW SCHEDULE					
SYMB #	SIZE	TYPE	FRAME	GLASS	NOTES
1	3'-6" X 5'-0"	SINGLE HUNG	FIBERGLASS	DOUBLE INSULATED- LOW E- DIVIDED LIGHT BTWN GLASS	
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
2	1'-4" FIXED OVER 3'-6" X 5'-0"	SINGLE HUNG	FIBERGLASS	DOUBLE INSULATED- LOW E- DIVIDED LIGHT BTWN GLASS	

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

BASE/WALL FINISH SCHEDULE													
ROOM NUMBER	NAME	SF	OCC RATE	OCC	BASE					WALL			
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 BUILDING TOTAL		54.5									
				114.7									

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		Note:
SR	0.25" X 4.5" SCULPTED THERMOPLASTIC RUBBER 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	

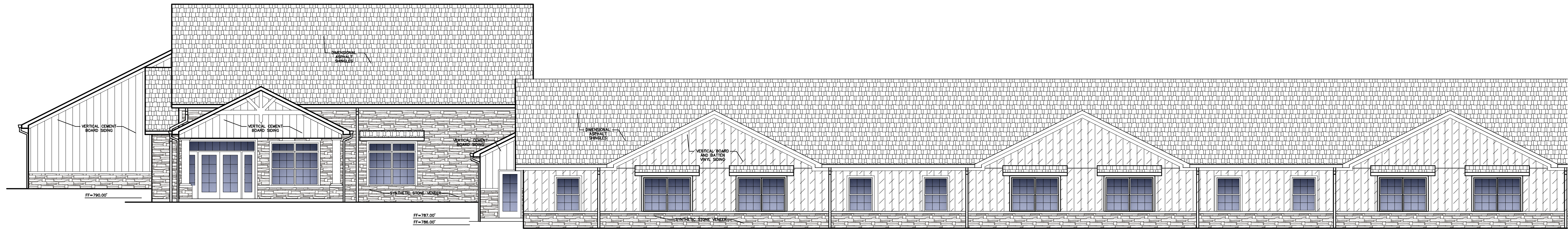
NOTE: UNITS 1 AND 2 ARE TO HAVE 8" WALL BASES



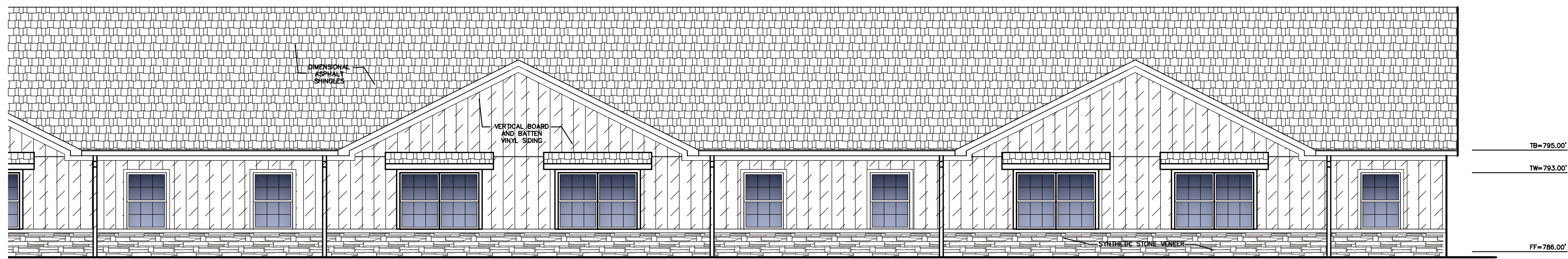
PROJECT: NEW HOUSING DEVELOPMENT 1A AND 1B  
LOCATION: 830 FRANKLIN RD. LEBANON, OH 45036  
CLIENT: NEW HOUSING OHIO INC.  
ADDRESS: 1160 EAST MAIN ST. LEBANON, OH 45036  
COUNTY: WARREN  
PROJECT #: 21-164  
DATE: FEBRUARY 3, 2026

SHEET:

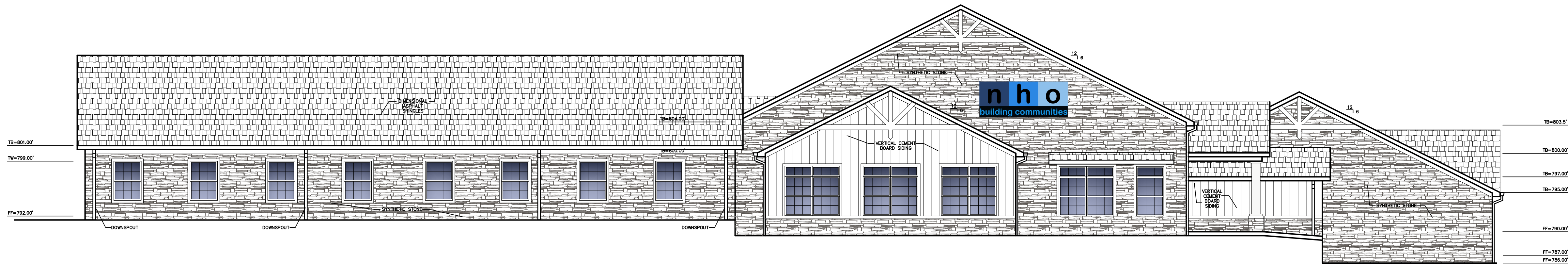




SOUTHEAST ELEVATION— A  
1/8" = 1'-0"



SOUTHEAST ELEVATION— B  
1/8" = 1'-0"



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

Wood Frame with Cement Board

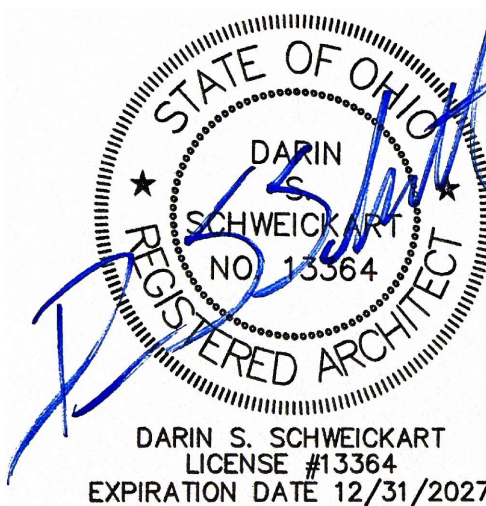
Coronado Stone Veneer  
Polymer-Modified Mortar  
(Meeting ANSI A115.4 or ANSI 113.15)  
Adhesive Bond Coat  
(Per Mfg. Specs)  
Cement Board  
Water Resistant Barrier  
(Minimum 1 Layer)  
Sheathing  
Studs 16" O.C.

Wood Frame with Sheathing

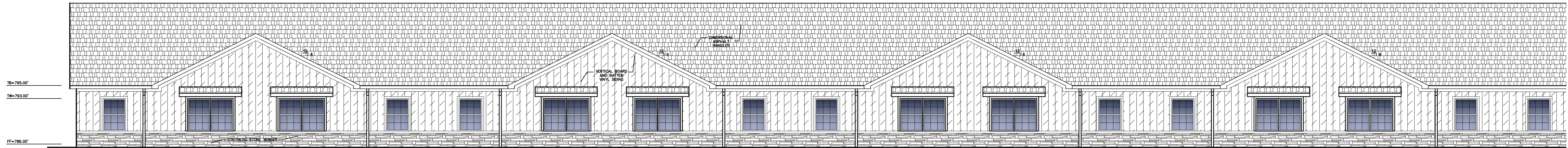
Coronado Stone Veneer  
Mortar  
Scratch Coat  
2.5 or 3.4 lbs Galv. Metal Lath  
Water Resistant Barrier  
(2 Layers)  
Sheathing  
Studs 16" O.C.

STONE VENEER INSTALLATION OPTIONS

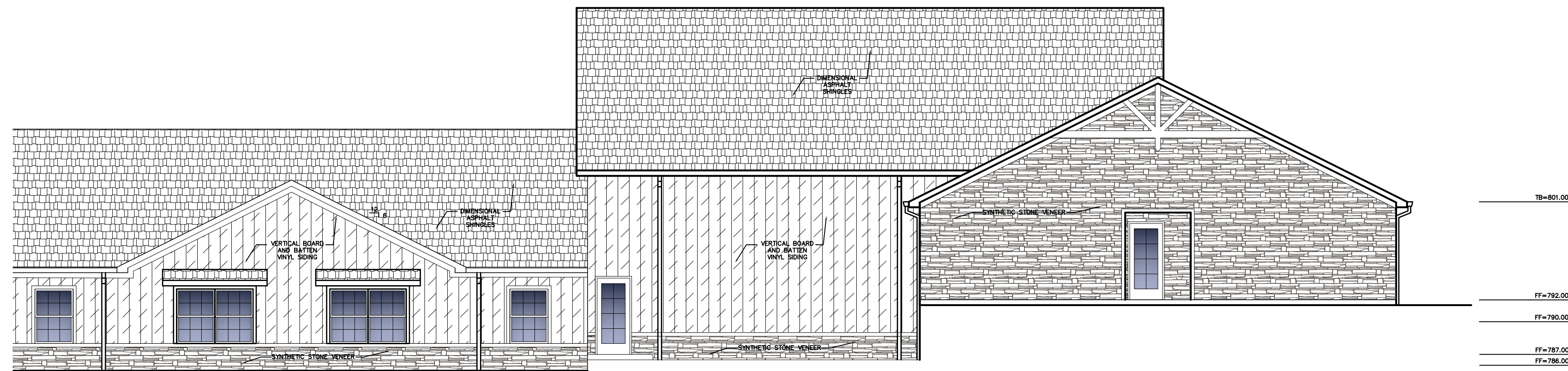
SYNTHETIC STONE TO BE CORONADO QUICK STACK CARMEL MOUNTAIN



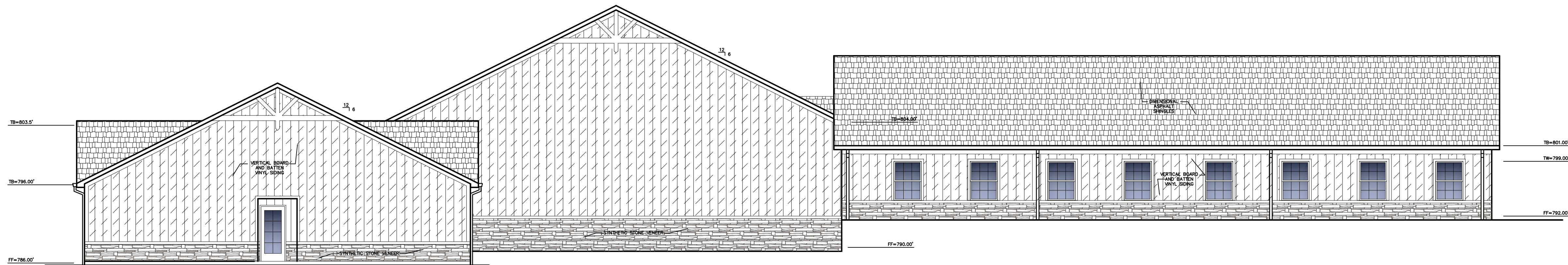




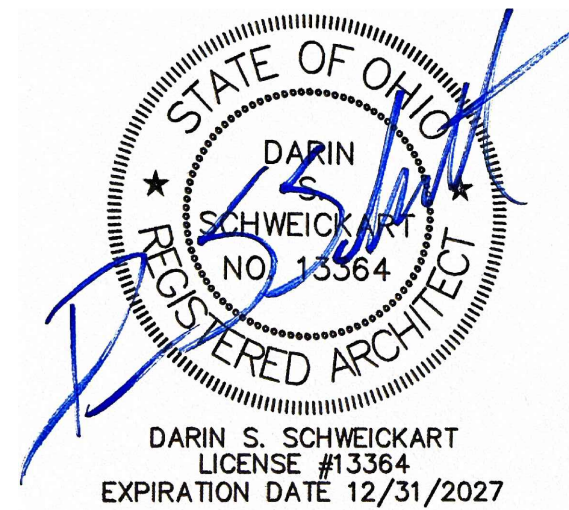
NORTHWEST ELEVATION- A  
1/8" = 1'-0"



NORTHWEST ELEVATION- B  
1/8" = 1'-0"

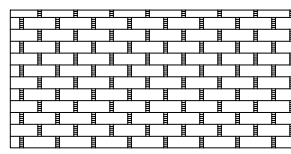


NORTHEAST ELEVATION  
1/8" = 1'-0"

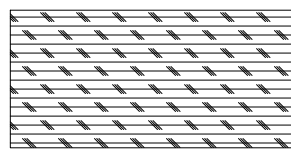




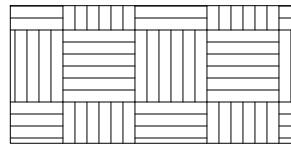
FLOOR FINISH SCHEDULE



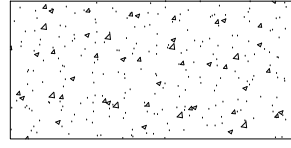
VINYL PLANK FLOORING A- ARMSTRONG NONA TWEED



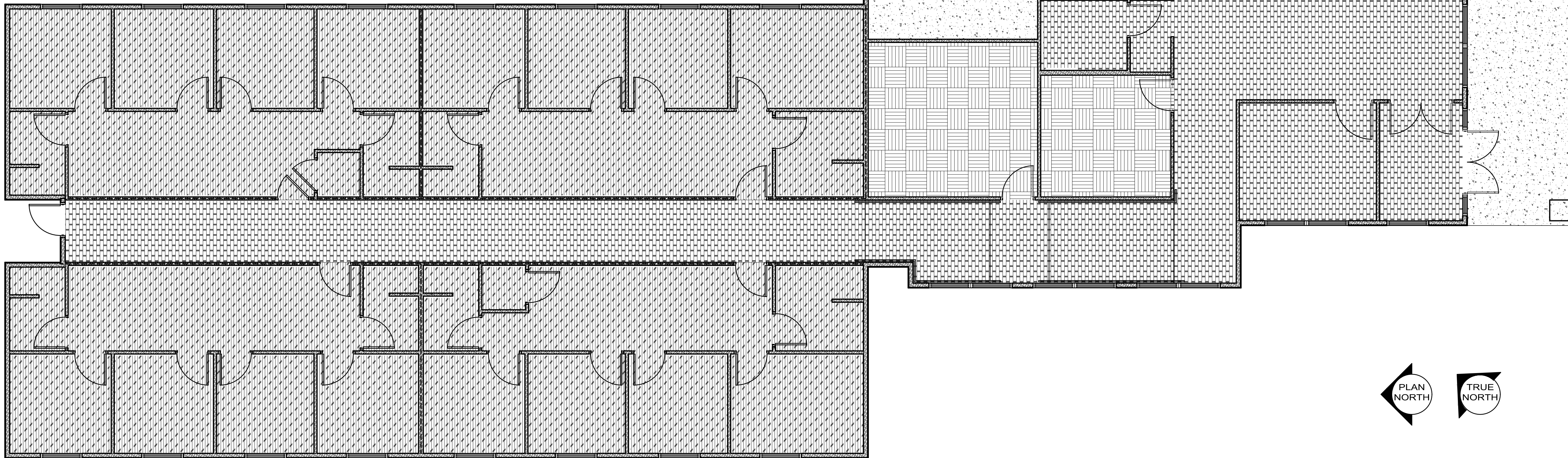
VINYL PLANK FLOORING B- ARMSTRONG EARTHEN CARIBOU



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



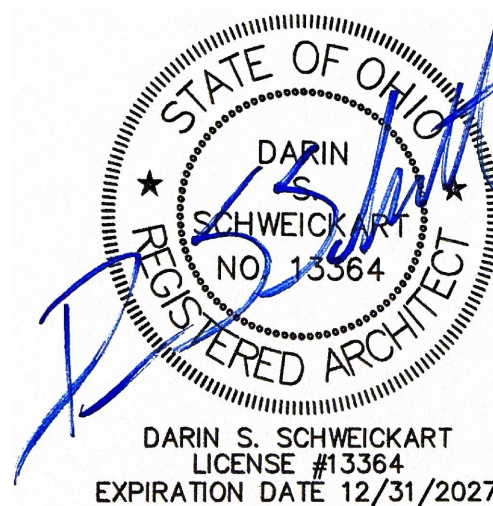
SEALED CONCRETE



FINISH PLAN A

3/16" = 1'-0"

Note all units are finished as units 1 and 2



PROJECT: NEW HOUSING DEVELOPMENT 1A AND 1B  
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COUNTY: WARREN  
PROJECT #: 21-164  
DATE: FEBRUARY 3, 2026

SHEET: A8/15

REVISIONS

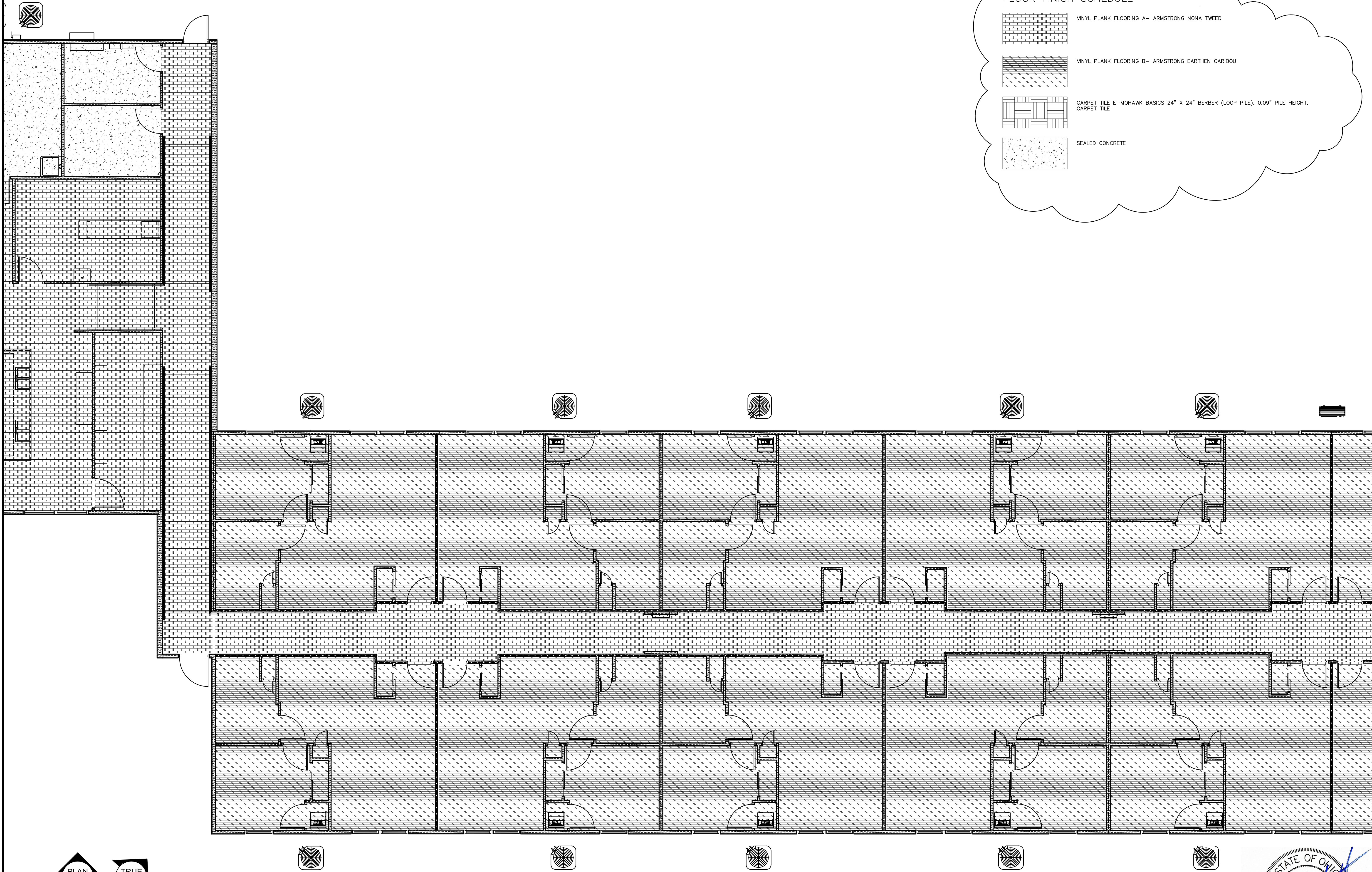
ADDED FLOORING  
MANUFACTURER  
AND STYLE  
3-30-26

DS2 architects

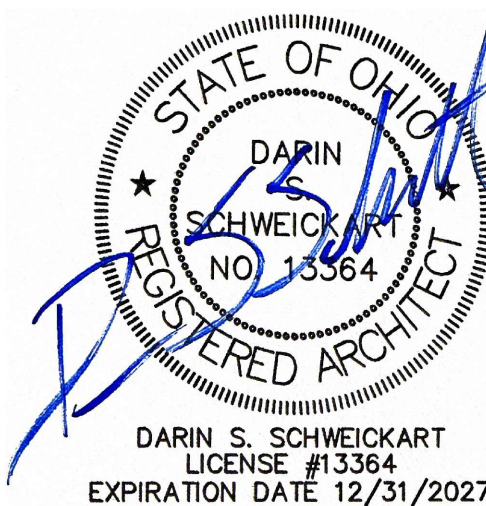
107 West Second Street-Maysville, KY 41056  
100 South High Street Suite 206 Hillsboro, OH 45133

Phone: 888-564-0961 Fax: 606.564.0962





FINISH PLAN B  
3/16" = 1'-0"  
Note all units are finished  
the same



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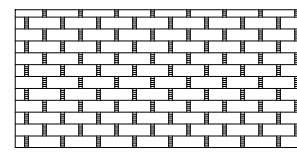
REVISIONS  
ADDED FLOORING  
MANUFACTURER  
AND STYLE  
3-30-26

**DS2 architects**  
107 West Second Street-Maysville, KY 41056  
100 South High Street Suite 206 Hillsboro, OH 45133

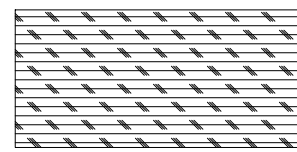
Phone: 888-564-0961 Fax: 606.564.0962



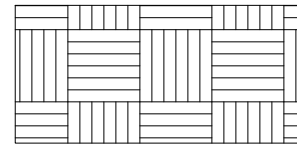
FLOOR FINISH SCHEDULE



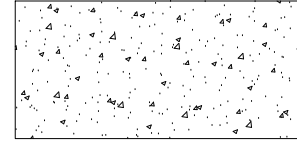
VINYL PLANK FLOORING A- ARMSTRONG NONA TWEED



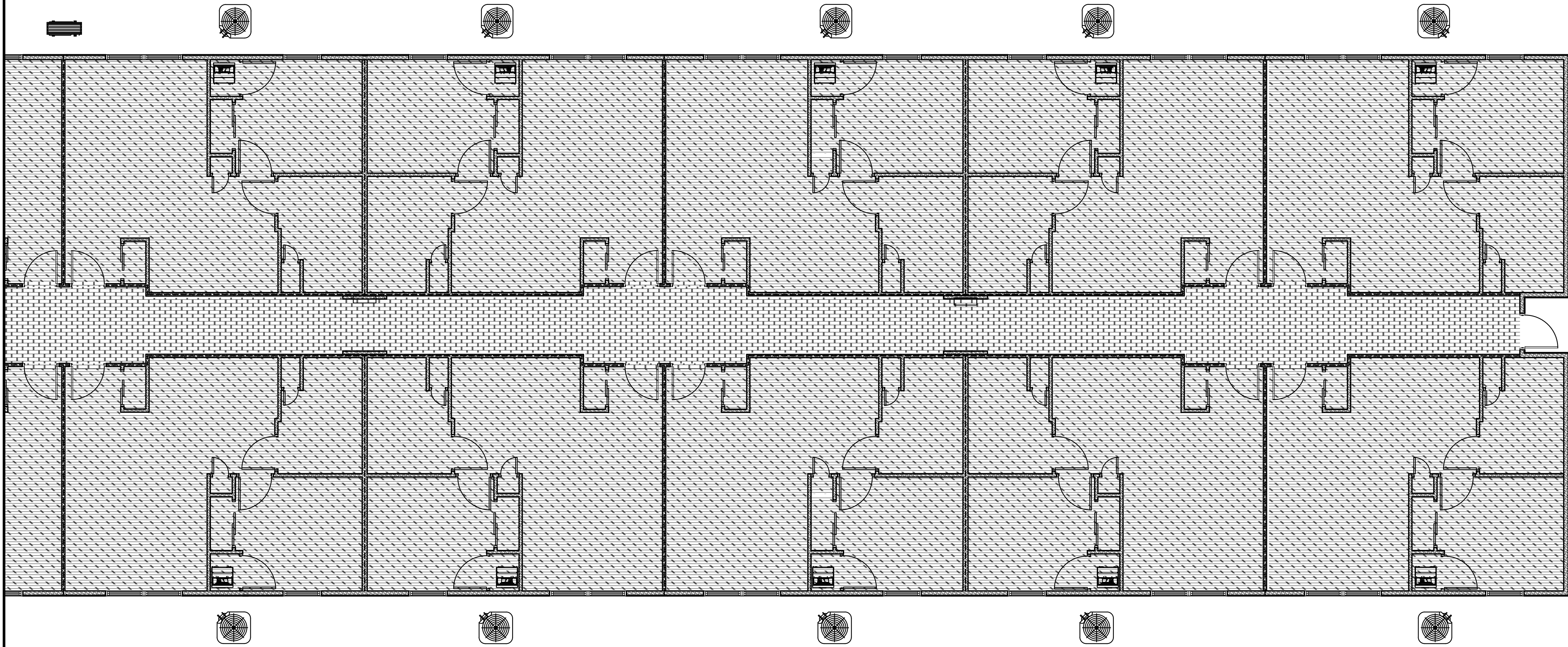
VINYL PLANK FLOORING B- ARMSTRONG EARTHEN CARIBOU



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



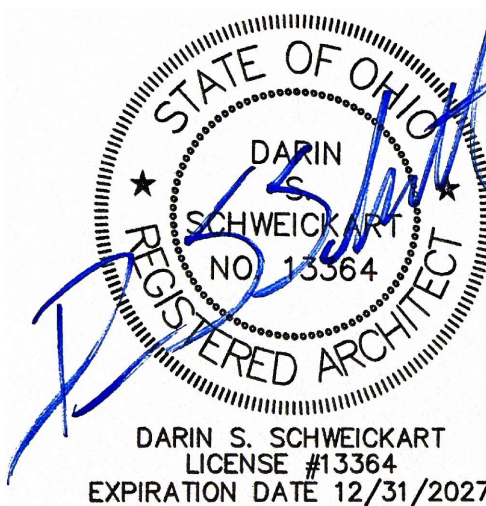
SEALED CONCRETE



FINISH PLAN C

3/16" = 1'-0"

Note all units are finished the same

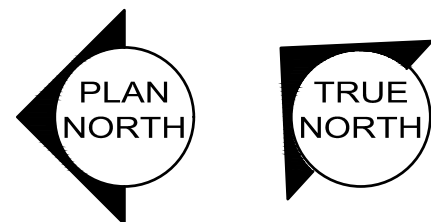
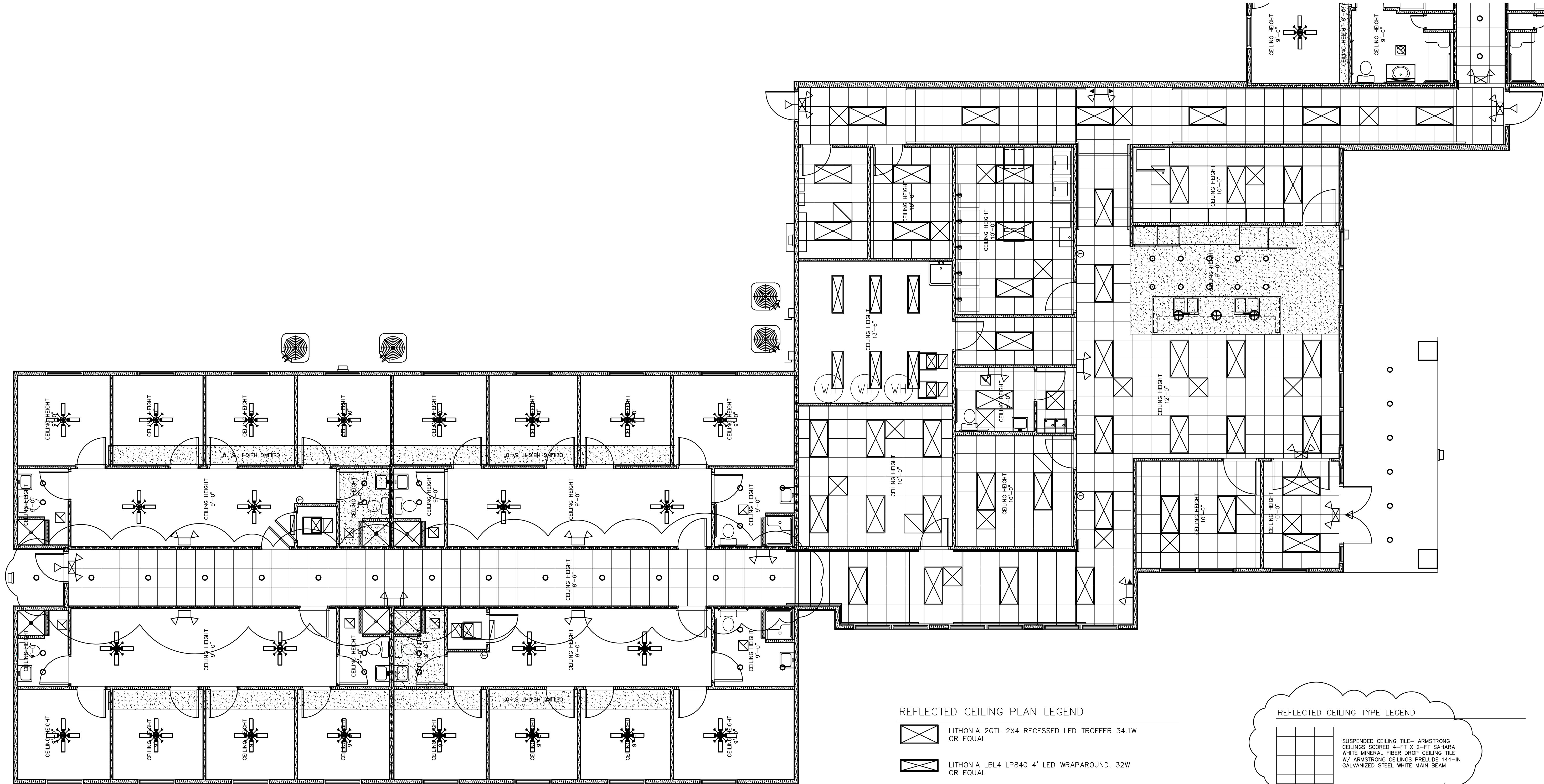


PROJECT: NEW HOUSING DEVELOPMENT 1A AND 1B  
LOCATION: 830 FRANKLIN RD. LEBANON, OH 45036  
CLIENT: NEW HOUSING OHIO INC.  
ADDRESS: 1160 EAST MAIN ST. LEBANON, OH 45036  
COUNTY: WARREN  
PROJECT #: 21-164  
DATE: FEBRUARY 3, 2026

REVISIONS

ADDED FLOORING  
MANUFACTURER  
AND STYLE  
3-30-26





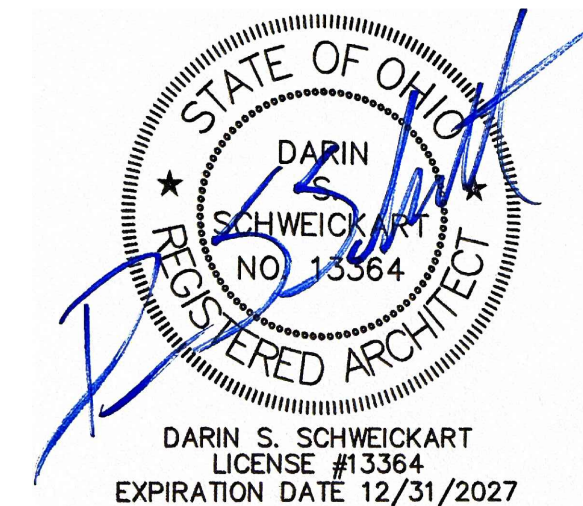
REFLECTED CEILING PLAN A  
3/16" = 1'-0"  
Note all unit ceilings are same as units 1 and 2

REFLECTED CEILING PLAN LEGEND

- LITHONIA 20TL 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 DBTxD 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

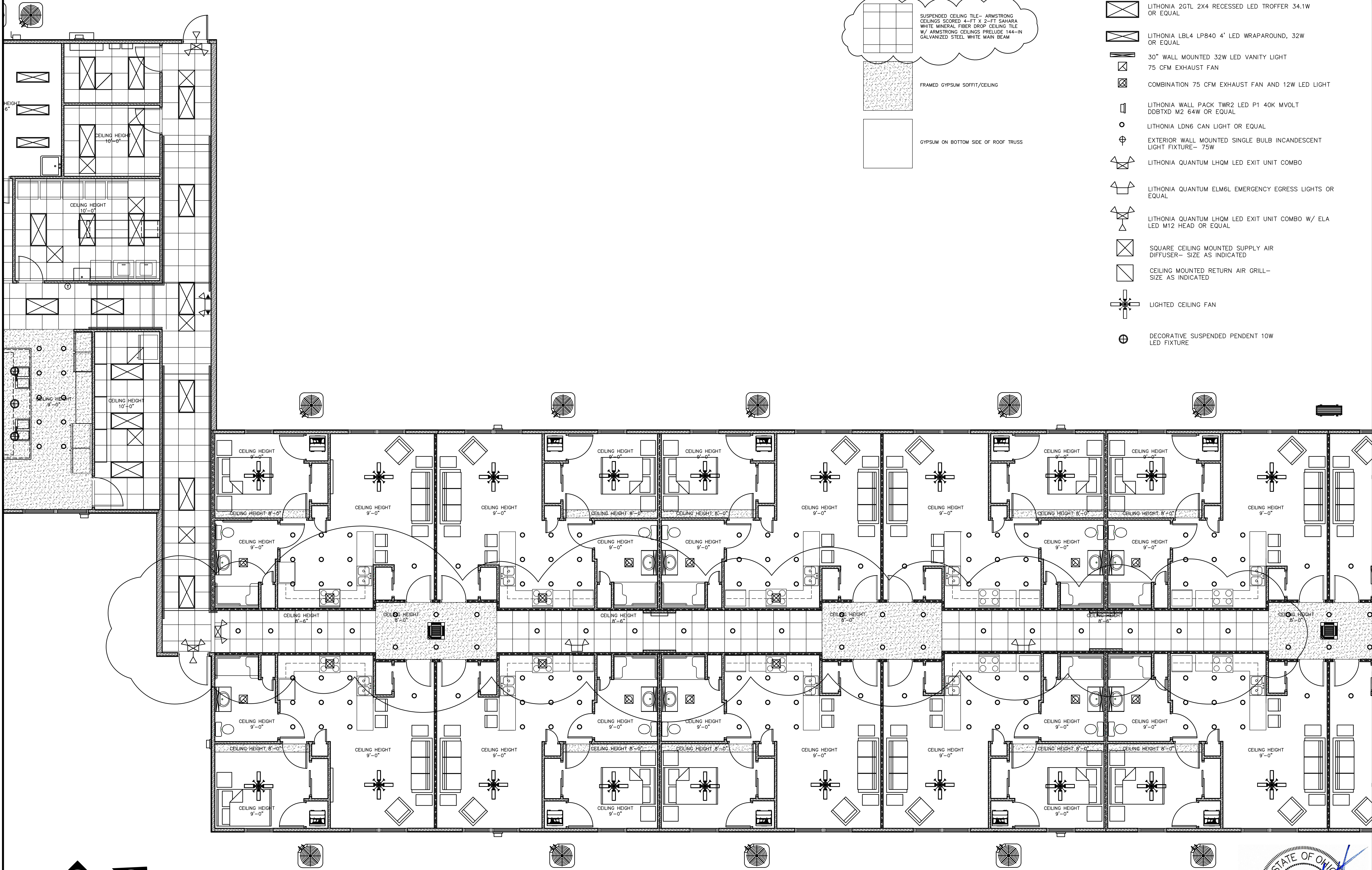
- SUSPENDED CEILING TILE- ARMSTRONG CEILINGS SCORED 4'-FT X 2'-FT SAHARA WHITE MINERAL FIBER DROP CEILING TILE W/ ARMSTRONG CEILINGS PRELUDE 144-IN GALVANIZED STEEL WHITE MAIN BEAM
- FRAMED GYPSUM SOFFIT/CEILING
- GYPSUM ON BOTTOM SIDE OF ROOF TRUSS



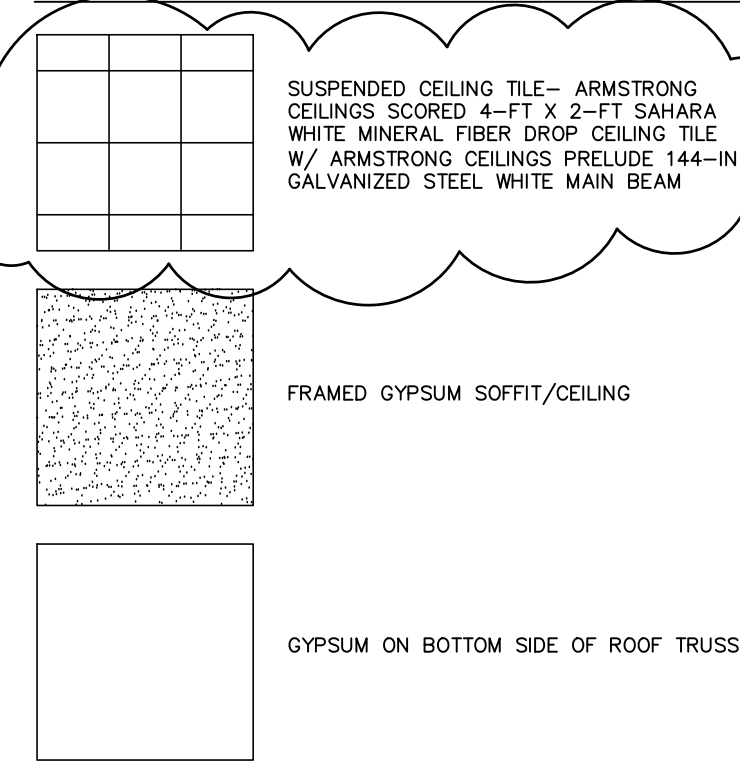
PROJECT: NEW HOUSING DEVELOPMENT 1A AND 1B  
LOCATION: 830 FRANKLIN RD. LEBANON, OH 45036  
CLIENT: NEW HOUSING OHIO INC.  
ADDRESS: 1160 EAST MAIN ST. LEBANON, OH 45036  
COUNTY: WARREN  
PROJECT #: 21-164  
DATE: FEBRUARY 3, 2026

REVISIONS  
NOTED CEILING TILE TO BE SCORED  
ADDED SUSPENDED CEILING TO HALLWAYS  
3-30-26

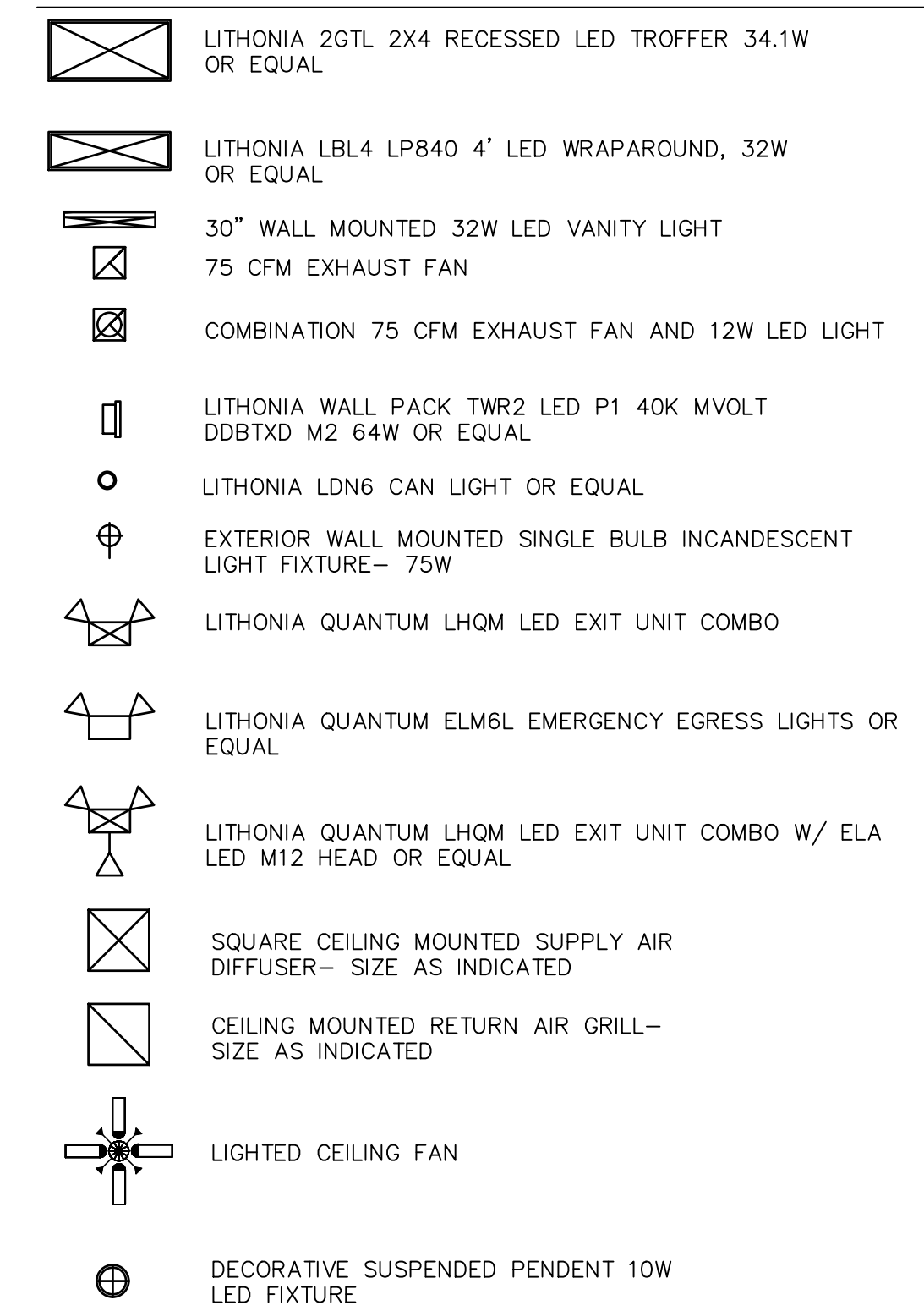




#### REFLECTED CEILING TYPE LEGEND



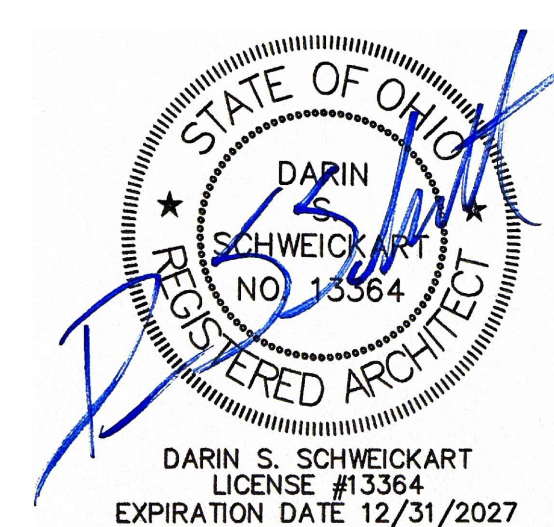
#### REFLECTED CEILING PLAN LEGEND



#### REFLECTED CEILING PLAN B

3/16" = 1'-0"

Note all unit ceilings are the same



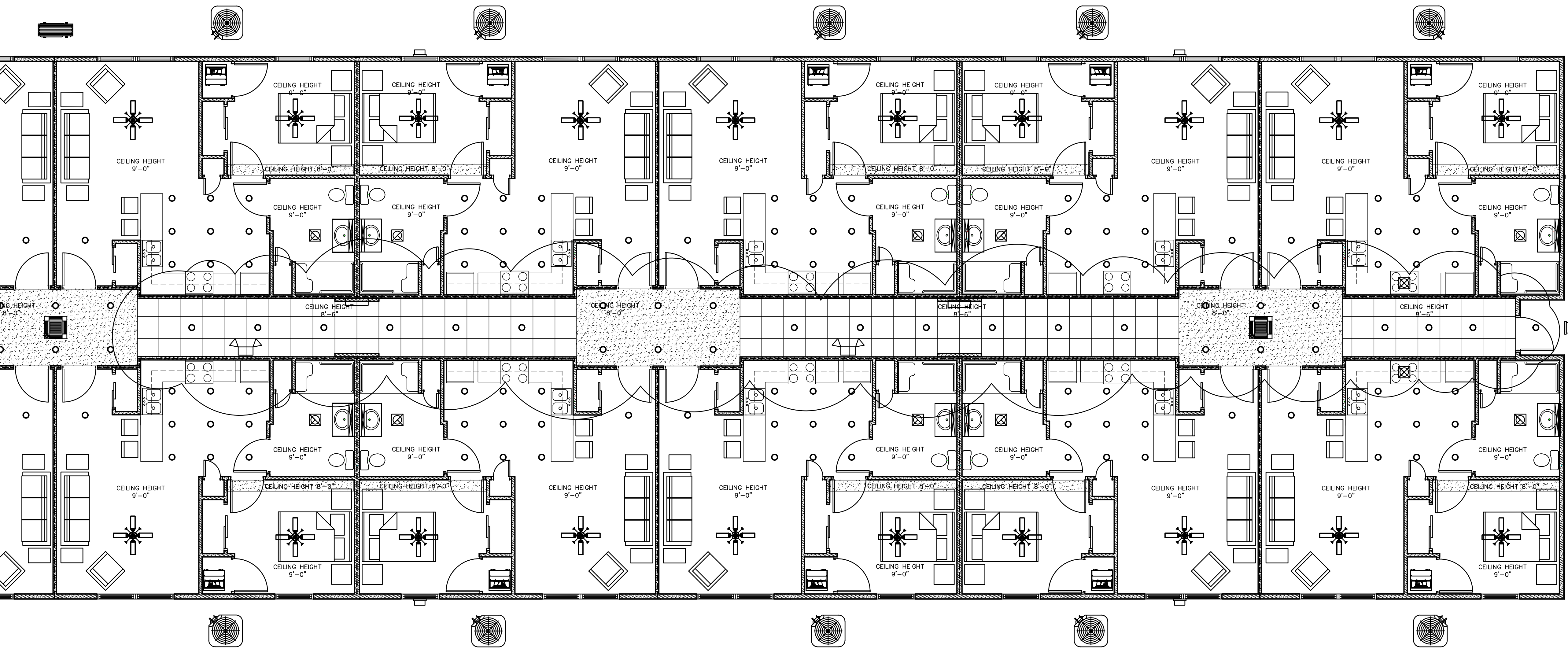
PROJECT: NEW HOUSING DEVELOPMENT 1A AND 1B  
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PROJECT #: 21-164  
DATE: FEBRUARY 3, 2026

SHEET: A12/15

REVISIONS  
NOMED CEILING TILE  
TO BE SCORED  
ADDED SUSPENDED  
CEILING TO  
HALLWAYS  
3-30-26

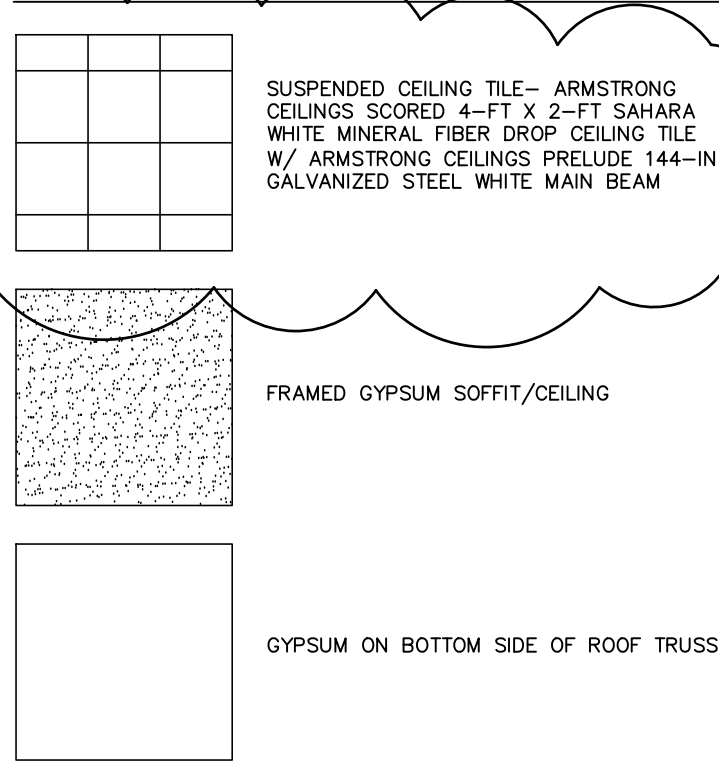
**DS2 architects**  
107 West Second Street-Maysville, KY 41056  
100 South High Street Suite 206 Hillsboro, OH 45133  
Phone: 888-564-0961 Fax: 606-564-0962



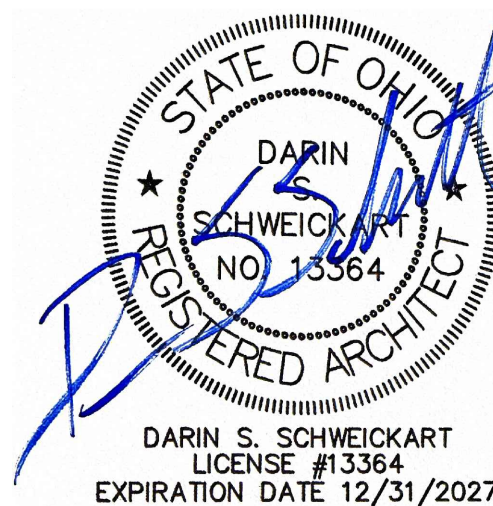
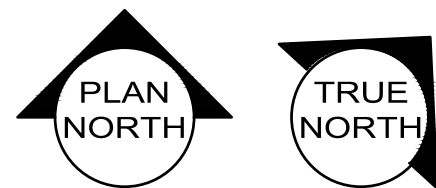
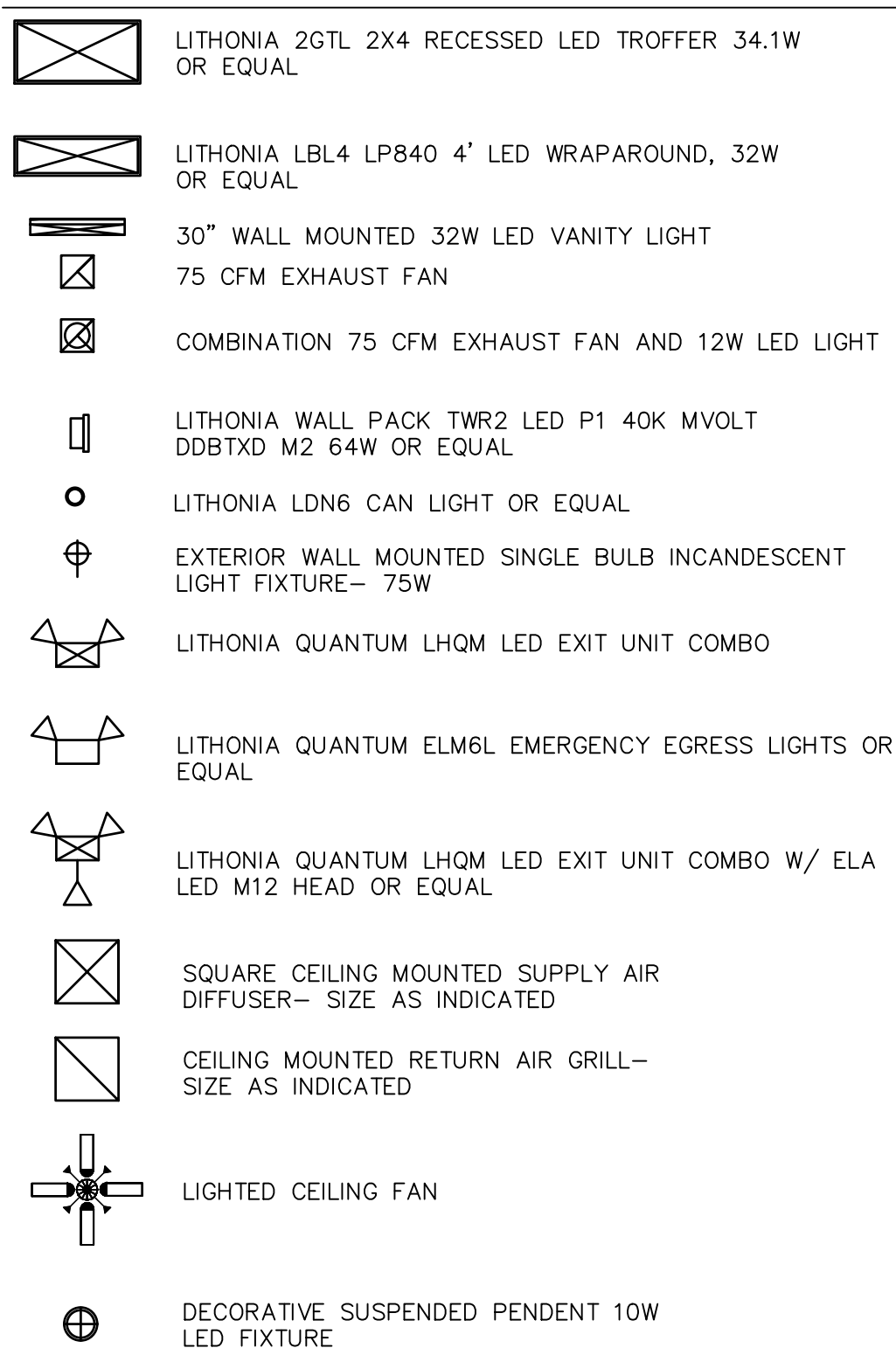


REFLECTED CEILING PLAN C  
3/16" = 1'-0"  
Note all unit ceilings are the same

REFLECTED CEILING TYPE LEGEND



REFLECTED CEILING PLAN LEGEND



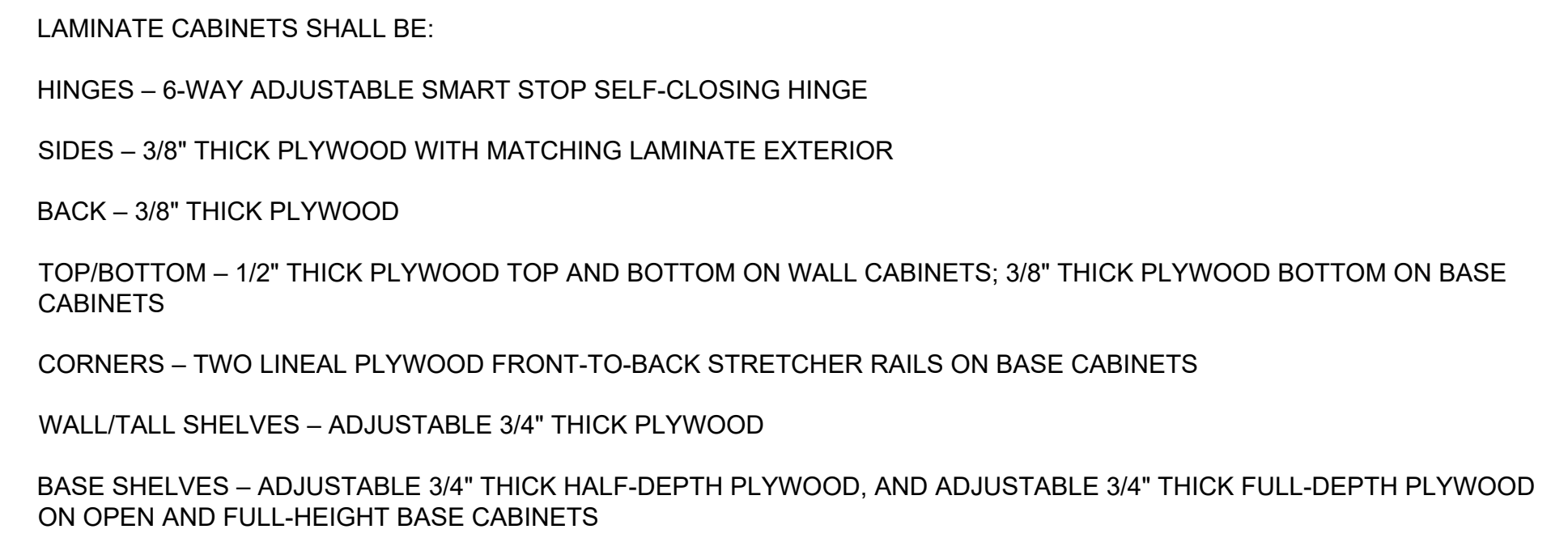
PROJECT: NEW HOUSING DEVELOPMENT 1A AND 1B  
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DATE: FEBRUARY 3, 2026

SHEET: A13/15

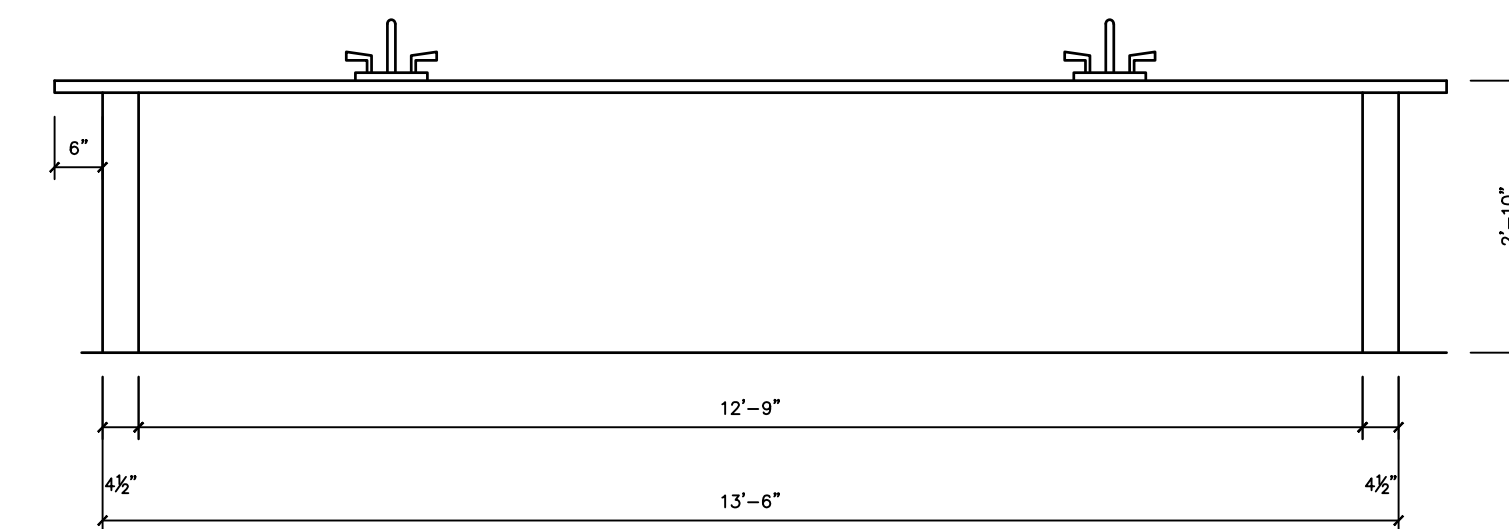
REVISIONS

NOTED CEILING TILE  
TO BE SCORED  
  
ADDED SUSPENDED  
CEILING TO  
HALLWAYS  
3-30-26





ALL COUNTERTOPS TO BE RADIUSSED FOR FALL PROTECTION



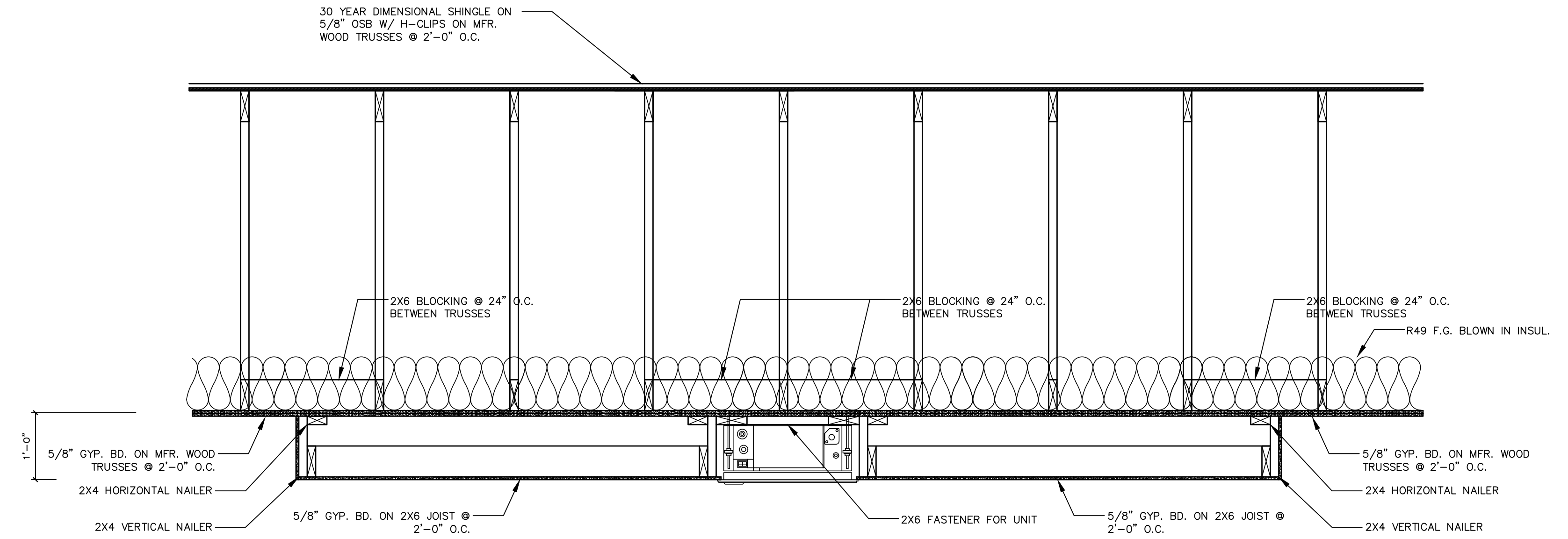
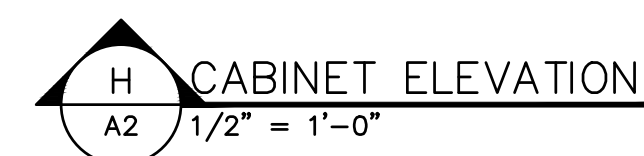
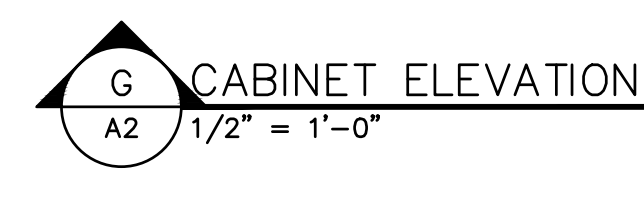
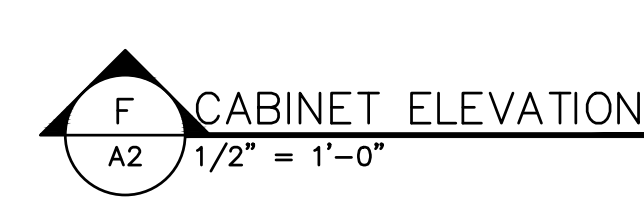
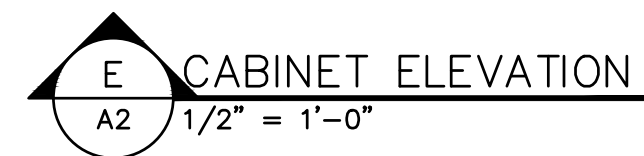
Side elevation drawing of a kitchen island. The unit is 13'-6" long. It features a countertop with two sinks and a central dishwasher. The island has a base with a 6" height. The countertop is 6" high. The island is 13'-6" long. The unit is divided into sections: 1'-6", 3'-0", 2'-6", 2'-0", 3'-0", and 1'-6". The central section contains a dishwasher. The two end sections each contain a sink. The island has a base with a 6" height. The countertop is 6" high. The island is 13'-6" long.

A technical diagram of a 48-inch wide vanity. The overall width is 4'-0" (48 inches). The vanity consists of a central sink unit and two side cabinets. The sink unit is 2'-0" (24 inches) wide and features a central faucet. Each side cabinet is 2'-0" (24 inches) wide. The total height of the vanity is 2'-10" (26 inches). The diagram shows the vanity is designed to be installed against a wall, with a wall support indicated at each end. The sink is centered within the vanity unit.

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

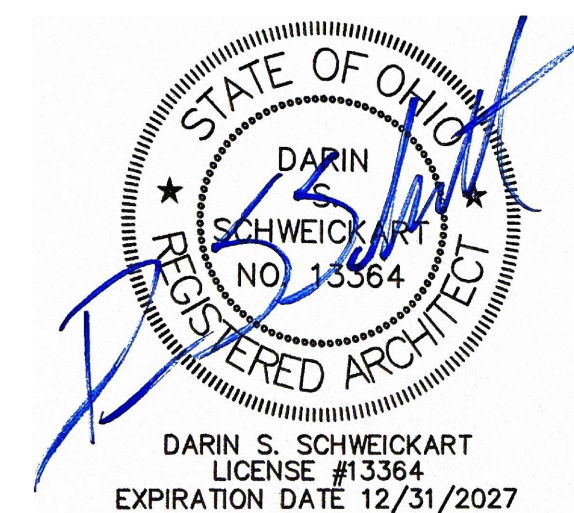
DARIN S. SCHWEICKART  
LICENSE # 13364  
EXPIRATION DATE 12/31/2027





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

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



LOCATION: 830 FRANKLIN RD. LEBANON, OH 45036  
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PROJECT #: 21-164  
DATE: FEBRUARY 3, 2026

SHEET: A14/15

# REVISIONS

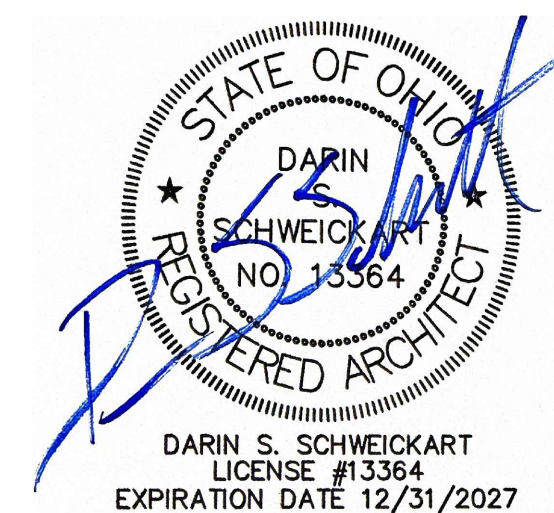
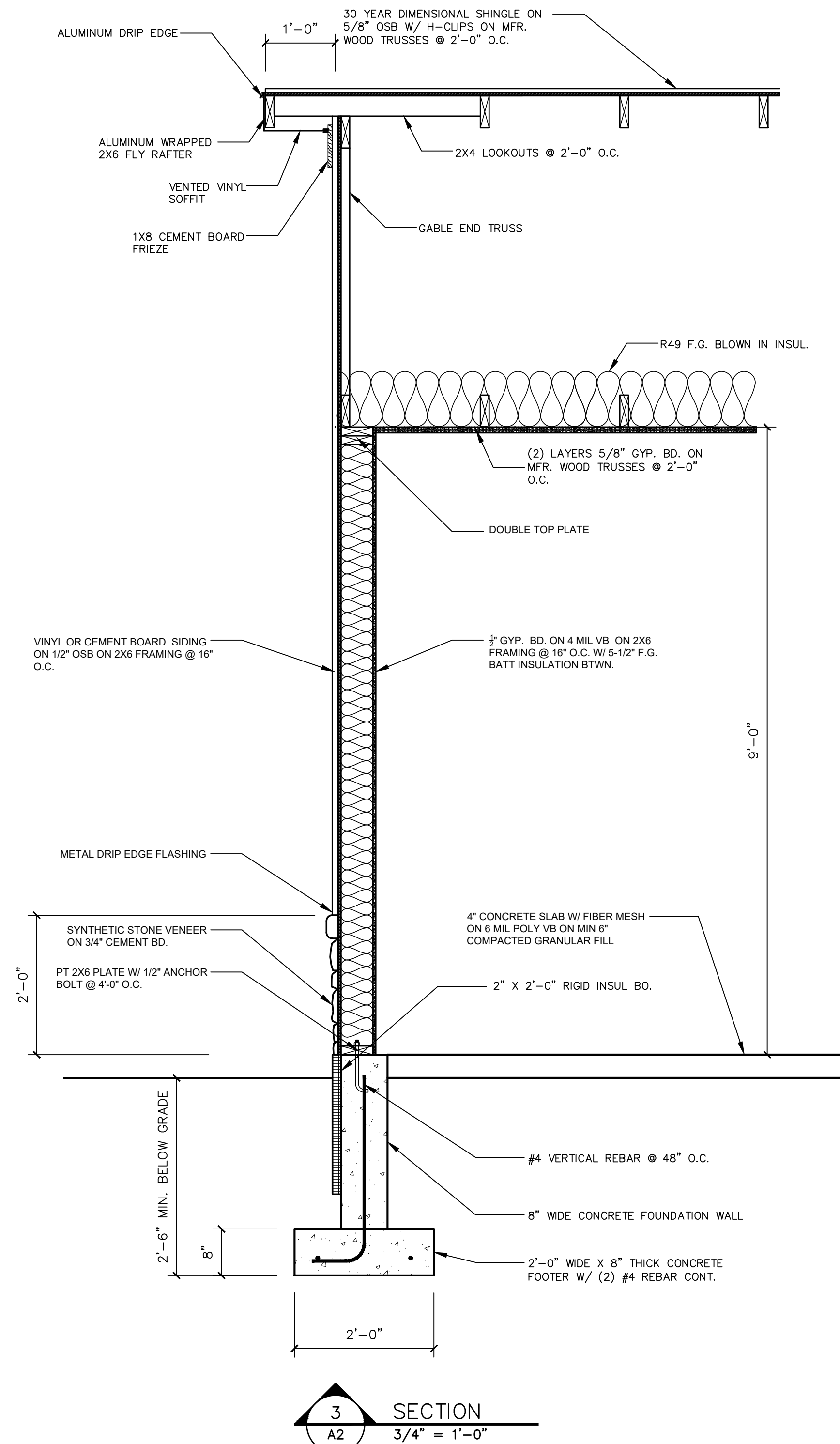
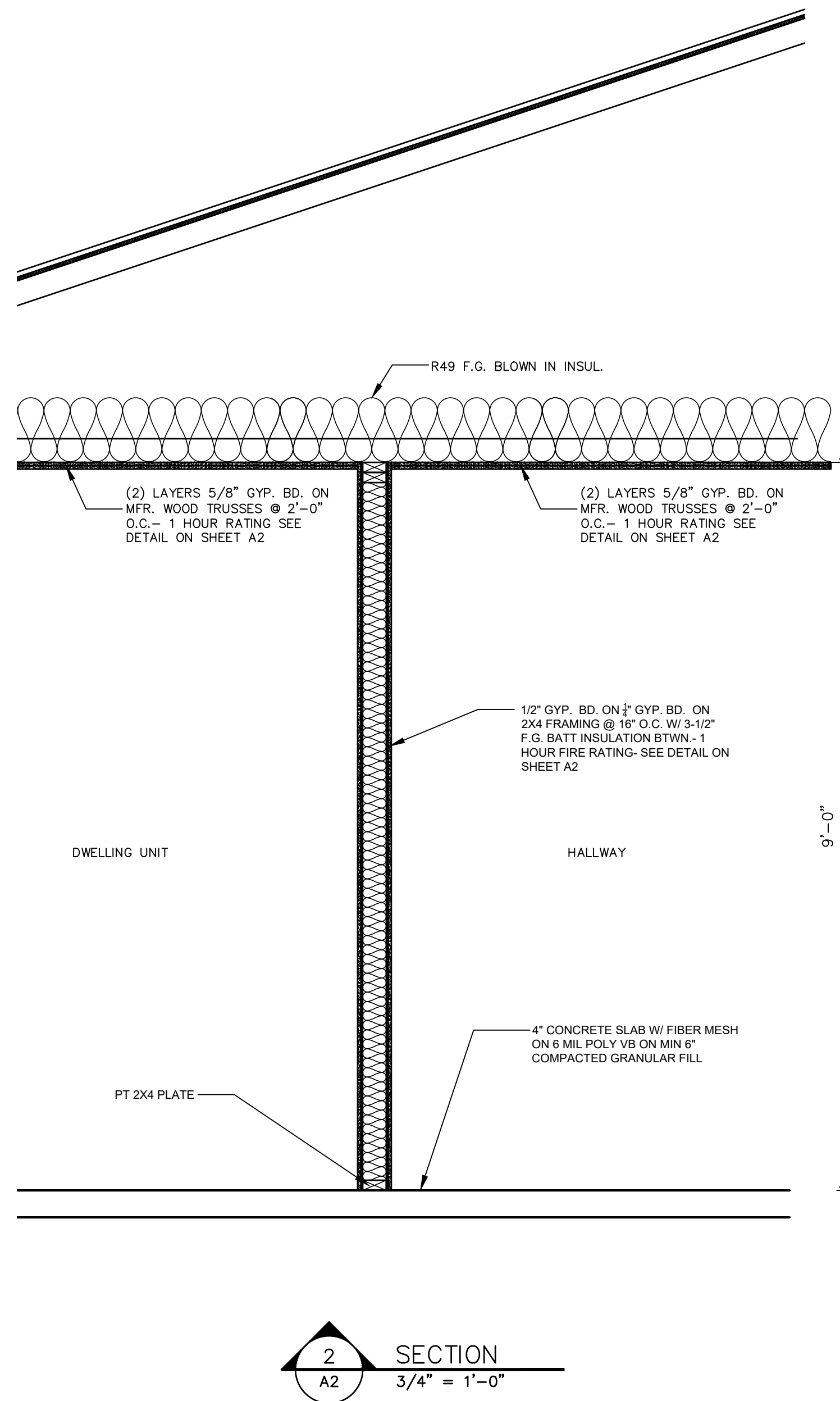
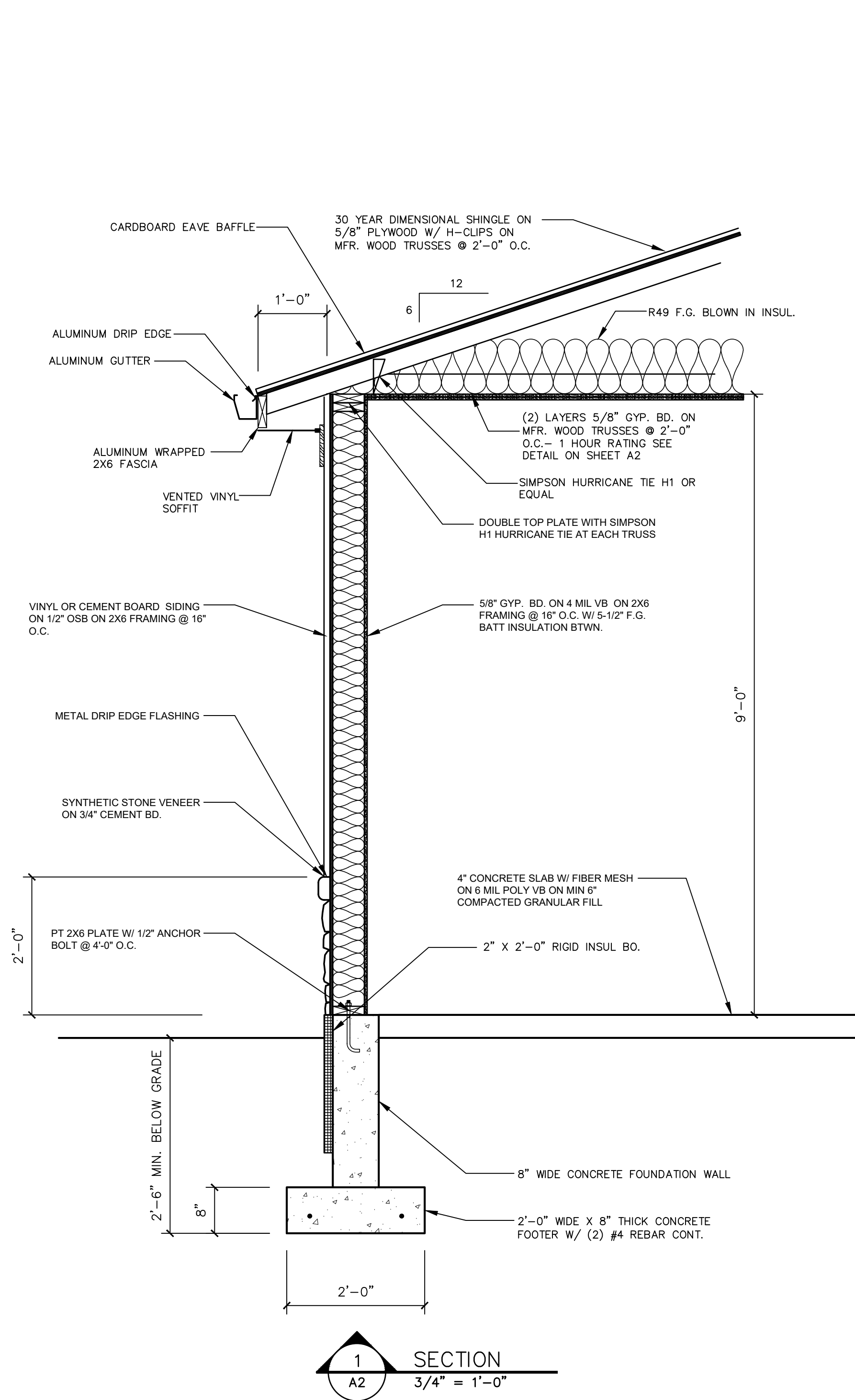
ED APPLIANCE  
EDULE  
-26

**US2 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

Phone: 888-564-0961 Fax: 606.564.0962

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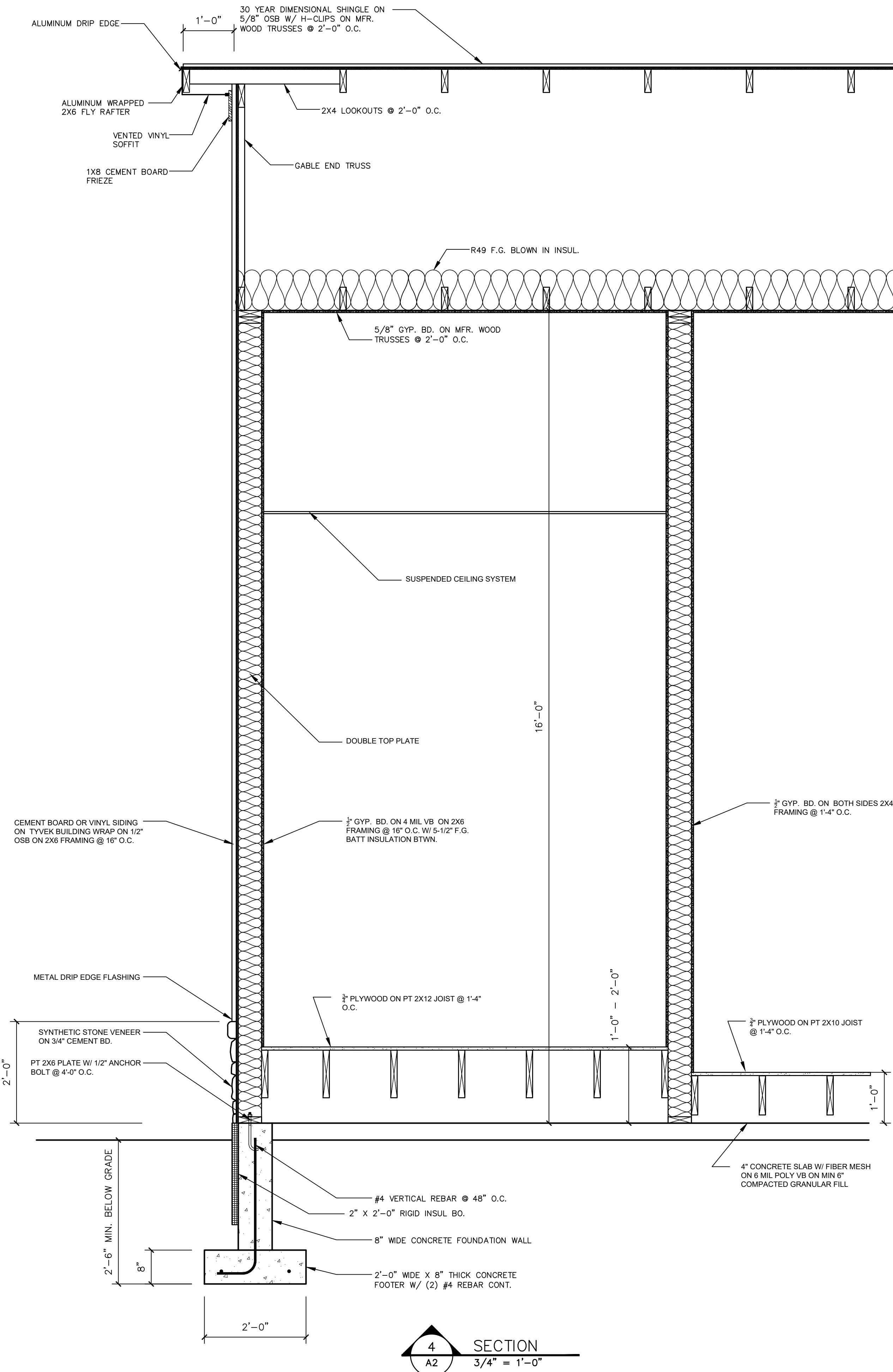


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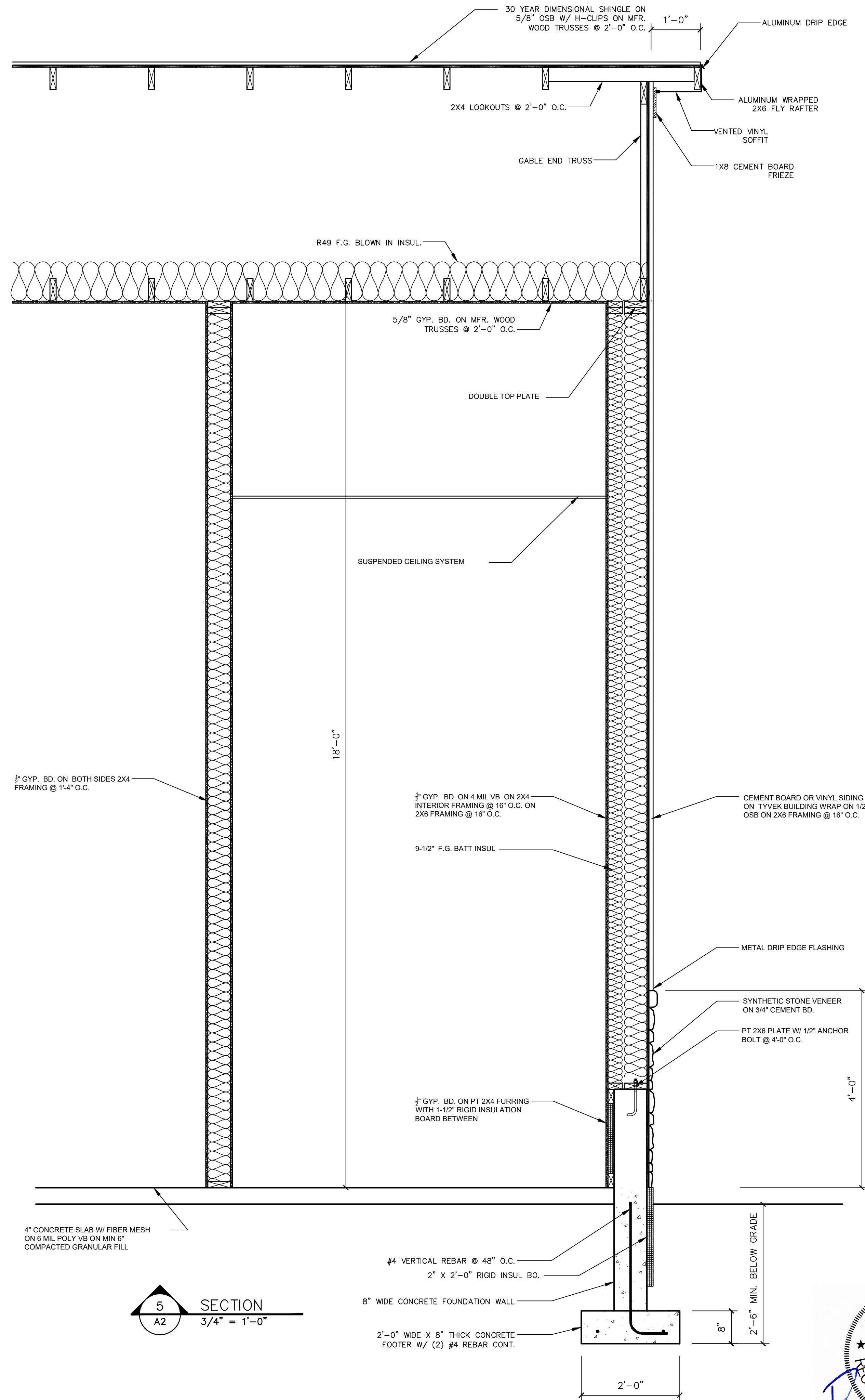
SHEET: A15/15

REVISIONS  
NONE

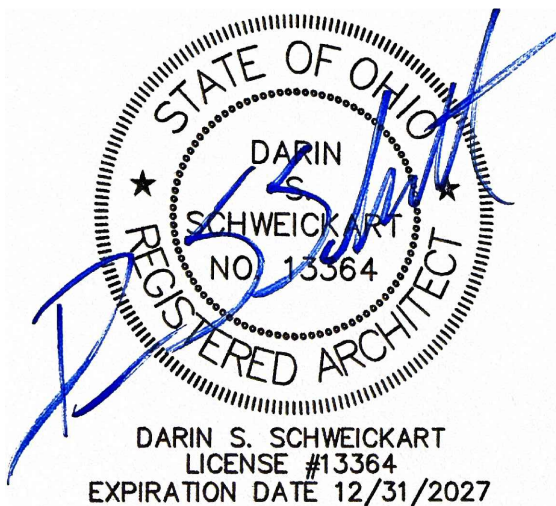




SECTION  
4  
A2  
3/4" = 1'-0"



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



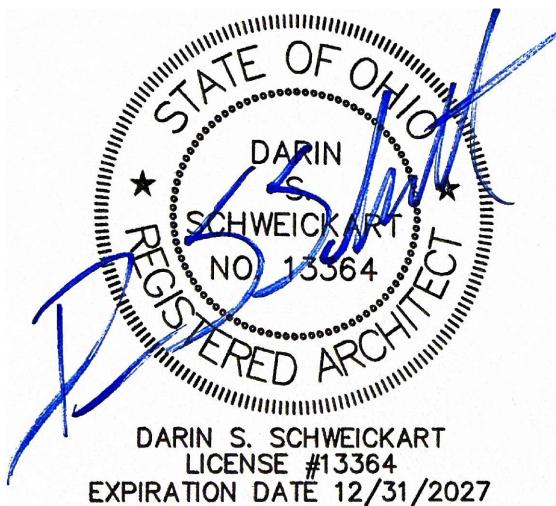
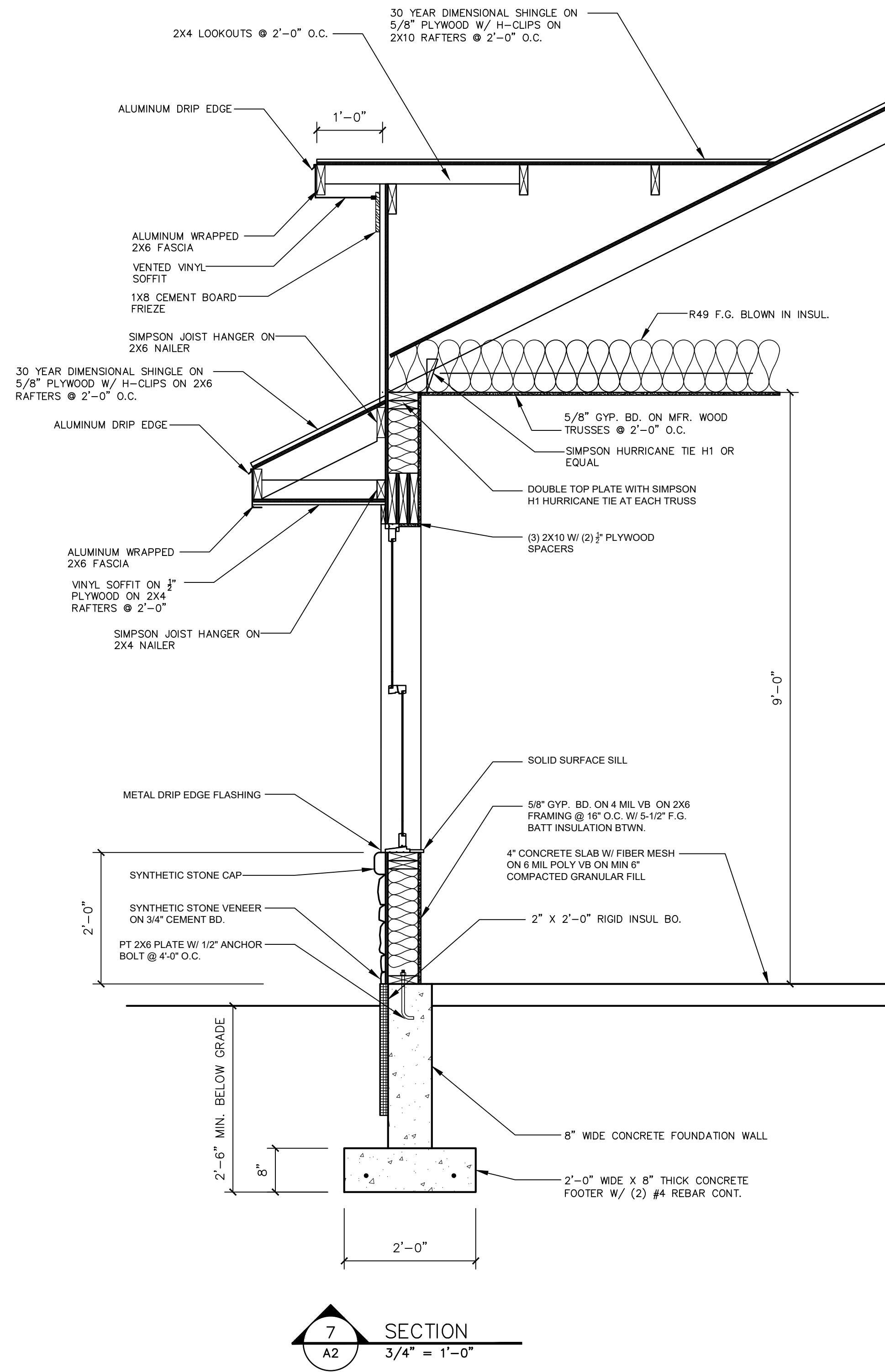
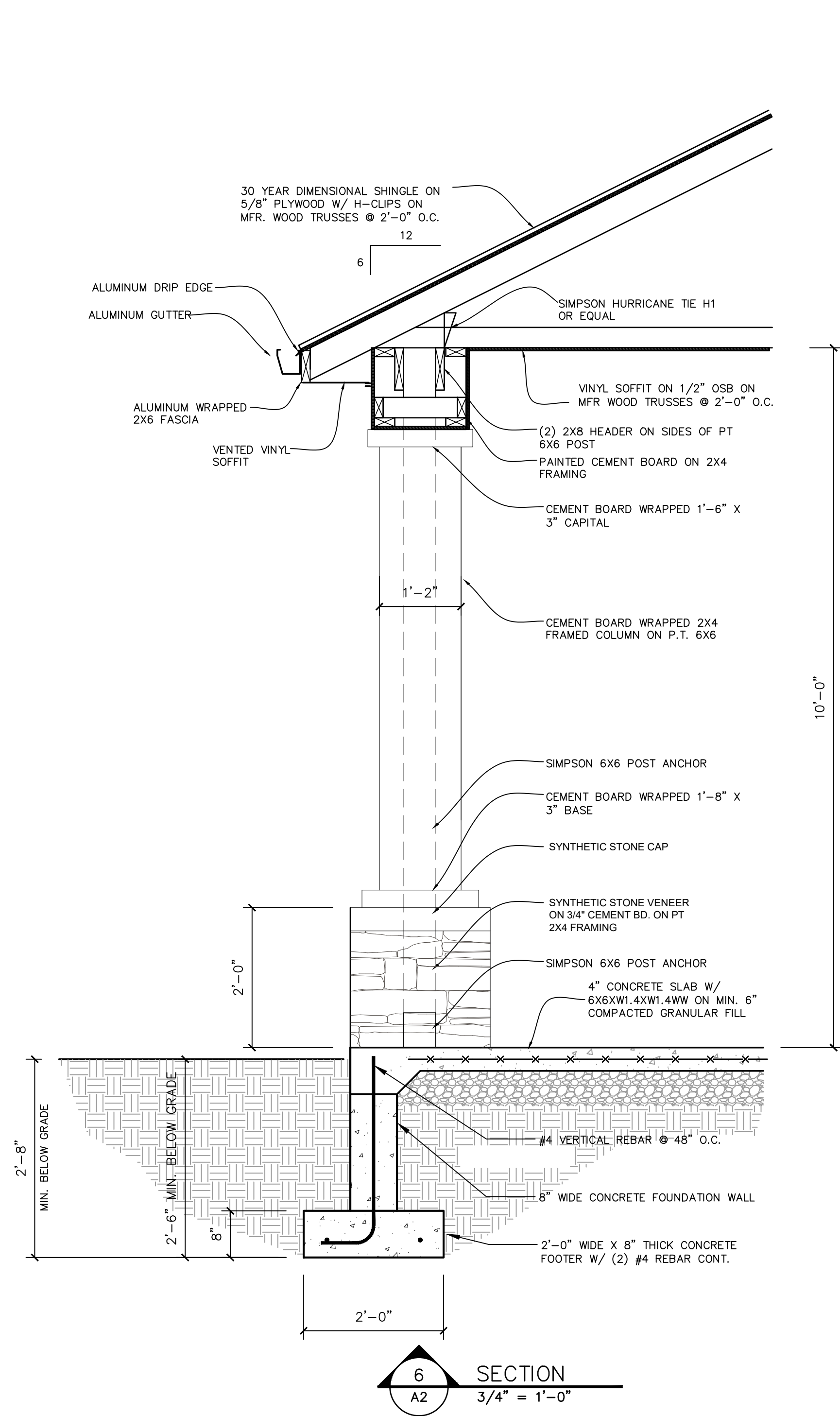
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COUNTY: WARREN  
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DATE: FEBRUARY 3, 2026

REVISIONS  
NONE

**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

SHEET: A17/18





PROJECT: NEW HOUSING DEVELOPMENT 1A AND 1B  
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COUNTY: WARREN  
PROJECT #: 21-164  
DATE: FEBRUARY 3, 2026

REVISIONS  
NONE

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Phone: 888-564-0961 Fax: 606.564.0962

SHEET: A18/18

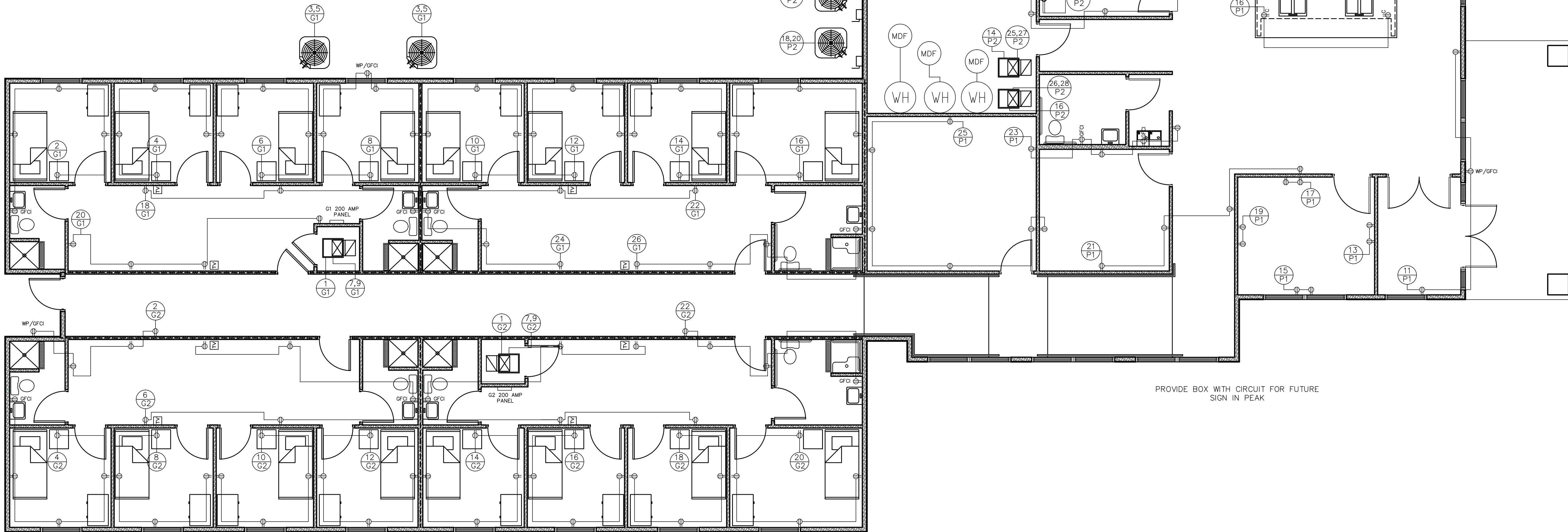


ELECTRICAL LEGEND

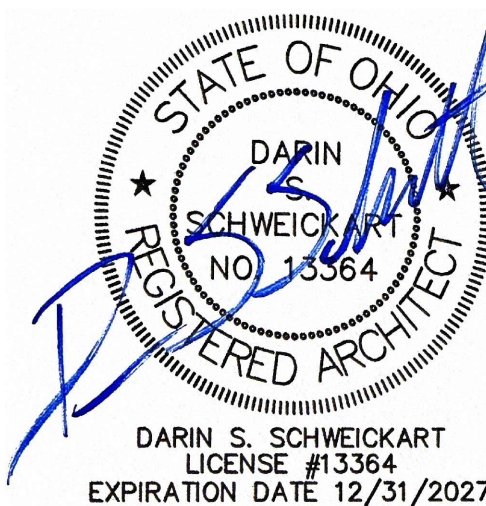
- ⊕ DUPLEX RECEPTACLE  
GFCI ⊕ DUPLEX RECEPTACLE WITH GROUND FAULT CIRCUIT INTERRUPTER  
WP/GFCI ⊕ WEATHERPROOF DUPLEX RECEPTACLE WITH GROUND FAULT CIRCUIT INTERRUPTER  
⊕ C POP UP COUNTERTOP RECEPTACLE APPROVED FOR COUNTERTOP INSTALLATION  
⊕ QB QUADPLEX RECEPTACLE  
● 22V RECEPTACLE  
⊕ 9 P1 DENOTES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

ELECTRICAL NOTES AND SPECIFICATIONS

1. ELECTRICAL WIRING AND EQUIPMENT TO BE INSTALLED IN STRICT COMPLIANCE WITH NFPA70, (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.



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

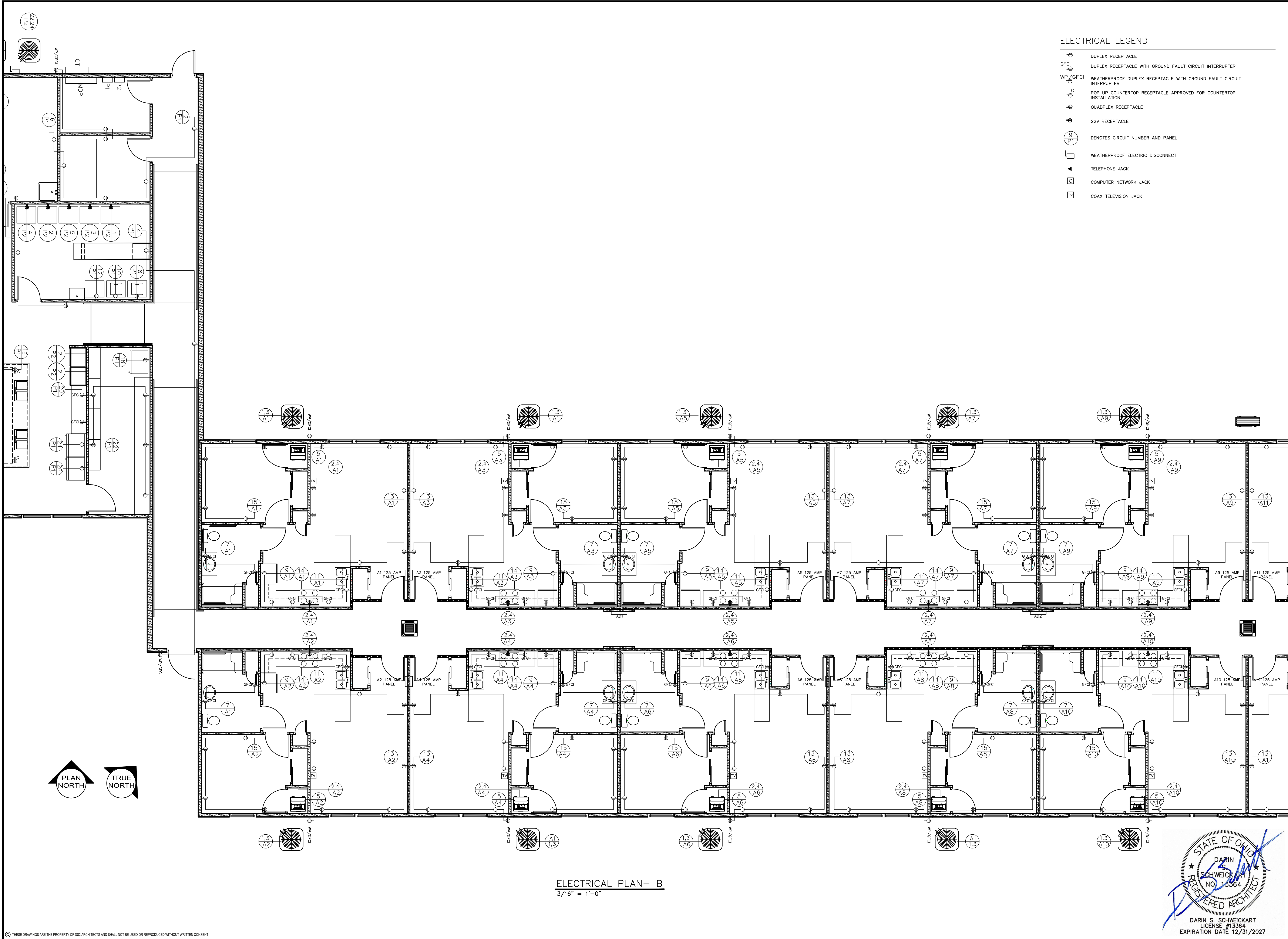


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SHEET: E1/7

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





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  
HOOD/MICROWAVE  
CIRCUIT  
3-30-26

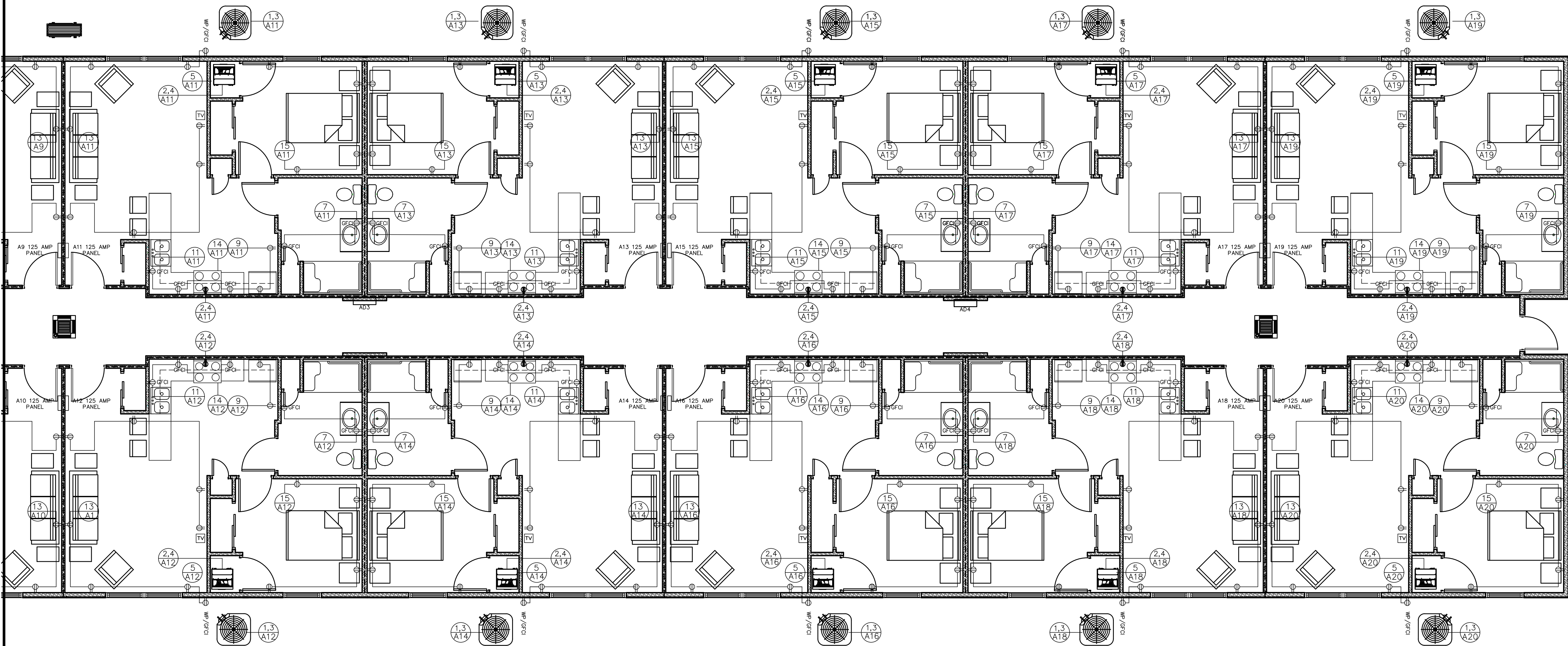
**PROJECT:** NEW HOUSING DEVELOPMENT 1A AND 1B  
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**COUNTY:** WARREN  
**PROJECT #:** 21-164  
**DATE:** FEBRUARY 3, 2026

**SHEET: E2/7**

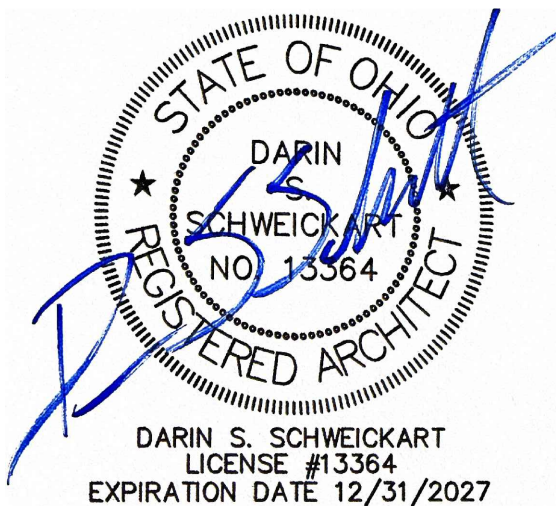
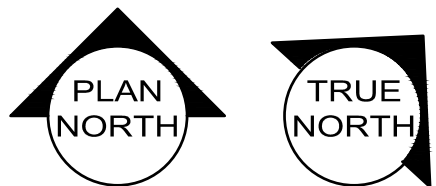


ELECTRICAL LEGEND

- DUPLEX RECEPTACLE
- DUPLEX RECEPTACLE WITH GROUND FAULT CIRCUIT INTERRUPTER
- WEATHERPROOF DUPLEX RECEPTACLE WITH GROUND FAULT CIRCUIT INTERRUPTER
- POP UP COUNTERTOP RECEPTACLE APPROVED FOR COUNTERTOP INSTALLATION
- QUADPLEX RECEPTACLE
- 22V RECEPTACLE
- DENOTES CIRCUIT NUMBER AND PANEL
- WEATHERPROOF ELECTRIC DISCONNECT
- TELEPHONE JACK
- COMPUTER NETWORK JACK
- COAX TELEVISION JACK



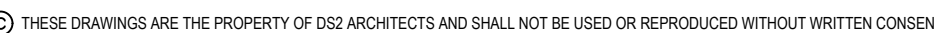
ELECTRIC PLAN- C  
3/16" = 1'-0"



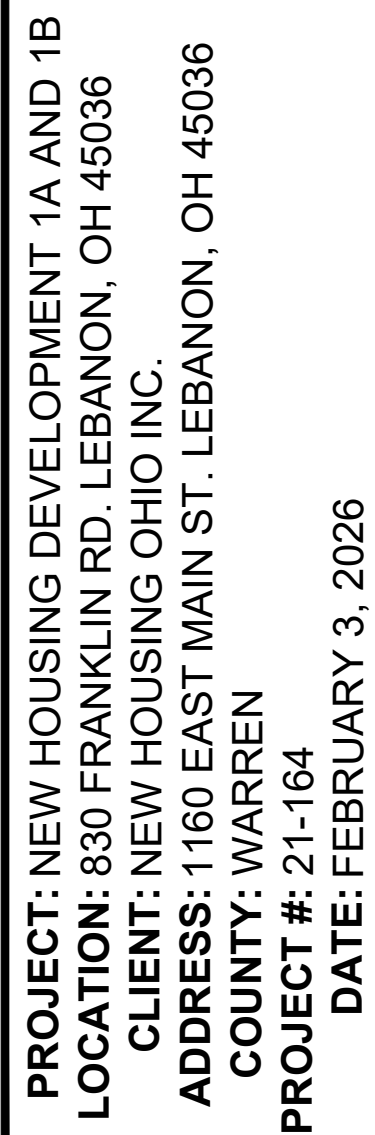
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REVISIONS  
ADDED  
HOOD/MICROWAVE  
CIRCUIT  
3-30-26





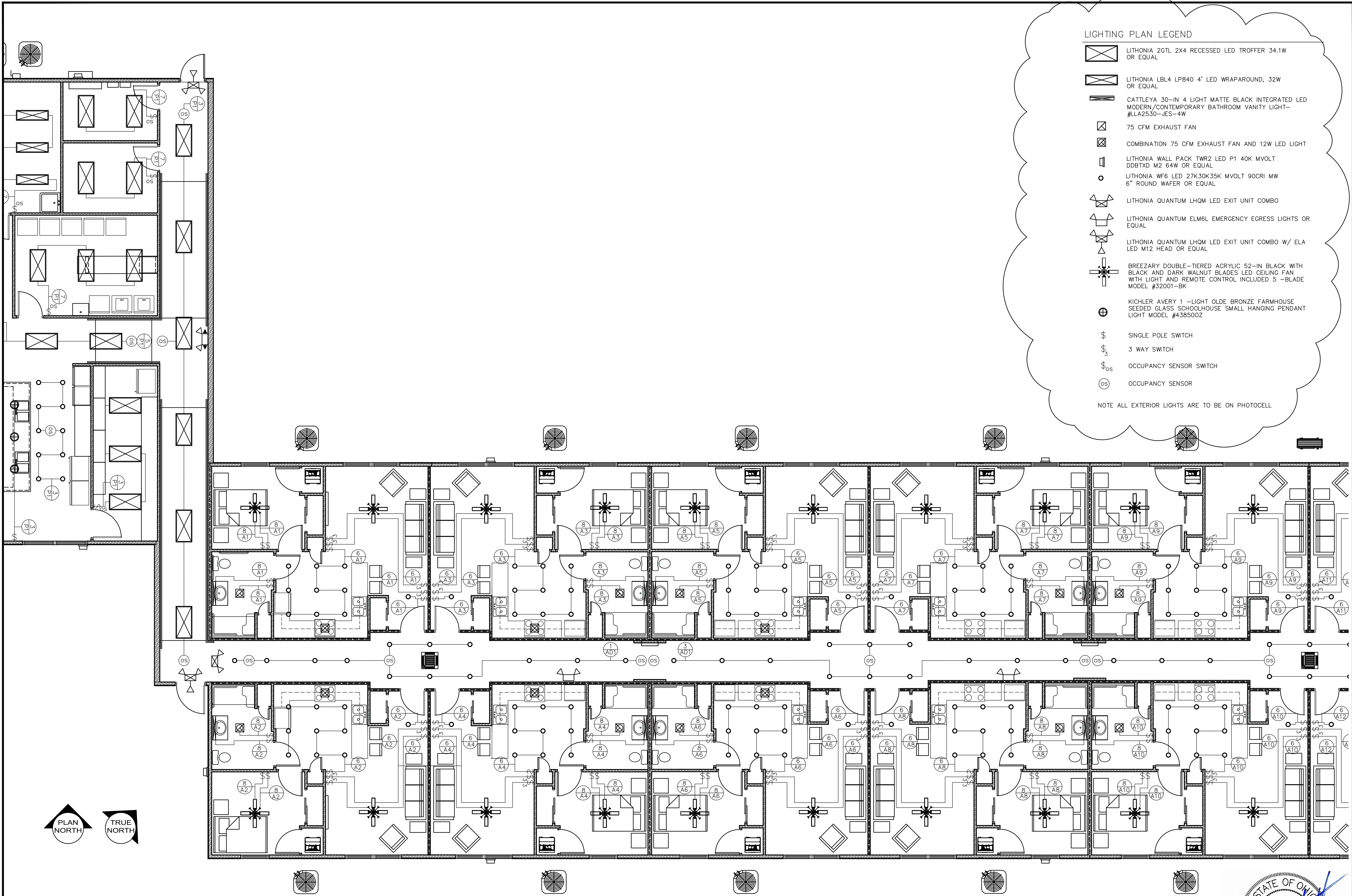
NOTE ALL EXTERIOR LIGHTS ARE TO BE ON PHOTOCELL



## REVISIONS

ADDED LIGHT  
FIXTURE MODELS  
TO LEGEND  
3-30-26





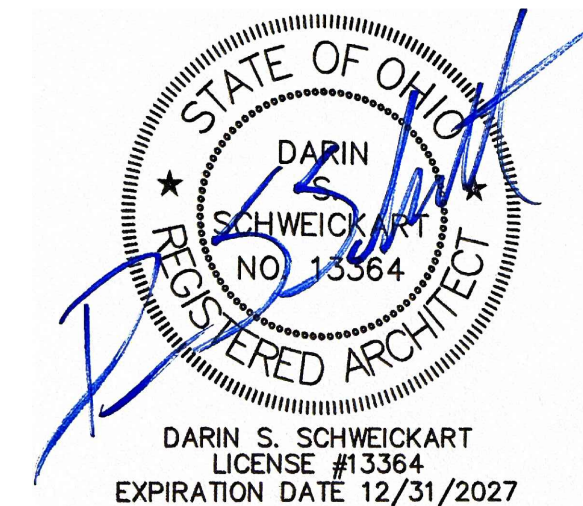
#### LIGHTING PLAN LEGEND

- LITHONIA 2GTL 2X4 RECESSED LED TROFFER 34.1W OR EQUAL
- LITHONIA LBL4 LP840 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
- LITHONIA WALL PACK TWR2 LED P1 40K MVOLT DDBTXD M2 64W OR EQUAL
- 

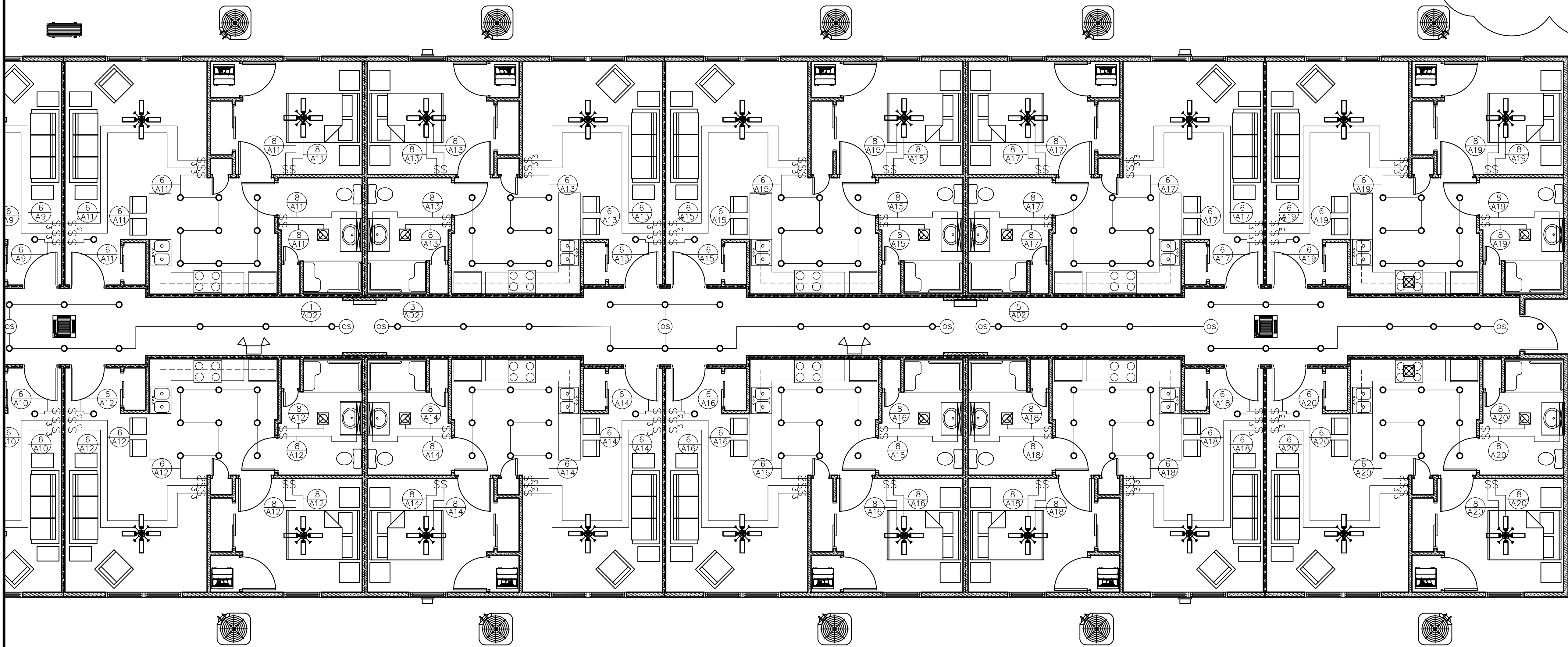
#### REVISIONS

MODIFIED LIGHT  
FIXTURE MODELS  
TO LEGEND  
3-30-26

PROJECT: NEW HOUSING DEVELOPMENT 1A AND 1B  
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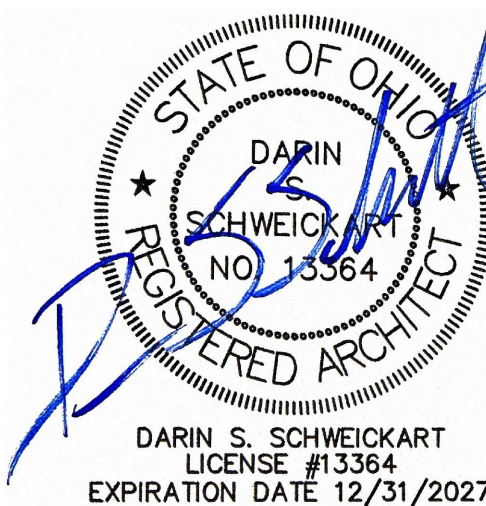
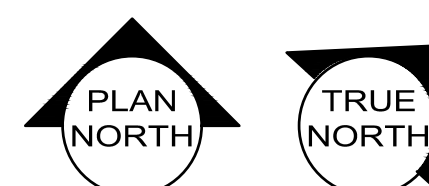




#### LIGHTING PLAN LEGEND

- LITHONIA 2GTL 2X4 RECESSED LED TROFFER 34.1W OR EQUAL
- LITHONIA LBL4 LP840 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
- 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 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
- BREEZARY DOUBLE-TIERED ACRYLIC 52-IN BLACK WITH BLACK AND DARK WALNUT BLADES LED CEILING FAN WITH LIGHT AND REMOTE CONTROL INCLUDED 5 -BLADE MODEL #32001-BK
- KICHLER AVERY 1 -LIGHT OLDE BRONZE FARMHOUSE SEEDED GLASS SCHOOLHOUSE SMALL HANGING PENDANT LIGHT MODEL #438500Z
- SINGLE POLE SWITCH
- 3 WAY SWITCH
- OCCUPANCY SENSOR SWITCH
- OCCUPANCY SENSOR

NOTE ALL EXTERIOR LIGHTS ARE TO BE ON PHOTOCELL



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

REVISIONS  
NOTED LIGHT  
FIXTURE MODELS  
TO LEGEND  
3-30-26

**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



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

DESCRIPTION	LOAD (KVA)	WIRE SIZE	CIRCUIT BREAKER			WIRE SIZE	LOAD (KVA)	DESCRIPTION
			SIZE (AMPS)	NO.	A B	SIZE (AMPS)		
FURNACE	1.44	12	20	1		2	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 200 AMP UNIT PANEL P1

DESCRIPTION	LOAD (KVA)	WIRE SIZE	CIRCUIT BREAKER			WIRE SIZE	LOAD (KVA)	DESCRIPTION
			SIZE (AMPS)	NO.	A B	SIZE (AMPS)		
LIGHTS	0.21	12	20	1		2	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 AD-1

DESCRIPTION	LOAD (KVA)	WIRE SIZE	CIRCUIT BREAKER			WIRE SIZE	LOAD (KVA)	DESCRIPTION
			SIZE (AMPS)	NO.	A B	SIZE (AMPS)		
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 100 AMP UNIT PANEL G2

DESCRIPTION	LOAD (KVA)	WIRE SIZE	CIRCUIT BREAKER			WIRE SIZE	LOAD (KVA)	DESCRIPTION
			SIZE (AMPS)	NO.	A B	SIZE (AMPS)		
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 P2

DESCRIPTION	LOAD (KVA)	WIRE SIZE	CIRCUIT BREAKER			WIRE SIZE	LOAD (KVA)	DESCRIPTION
			SIZE (AMPS)	NO.	A B	SIZE (AMPS)		
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-2

DESCRIPTION	LOAD (KVA)	WIRE SIZE	CIRCUIT BREAKER			WIRE SIZE	LOAD (KVA)	DESCRIPTION
			SIZE (AMPS)	NO.	A B	SIZE (AMPS)		
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 = 87.08kw  
 TOTAL = 87.34kw =242.34 amps

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

DESCRIPTION	LOAD (KVA)	WIRE SIZE	CIRCUIT BREAKER			WIRE SIZE	LOAD (KVA)	DESCRIPTION
			SIZE (AMPS)	NO.	A B	SIZE (AMPS)		
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 400 AMP UNIT PANEL AD-4

DESCRIPTION	LOAD (KVA)	WIRE SIZE	CIRCUIT BREAKER						WIRE SIZE	LOAD (KVA)	DESCRIPTION
			SIZE (AMPS)	NO.	A	B	NO.	SIZE (AMPS)			
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					
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				31		32					
				33		34					
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				37		38					
				39		40					



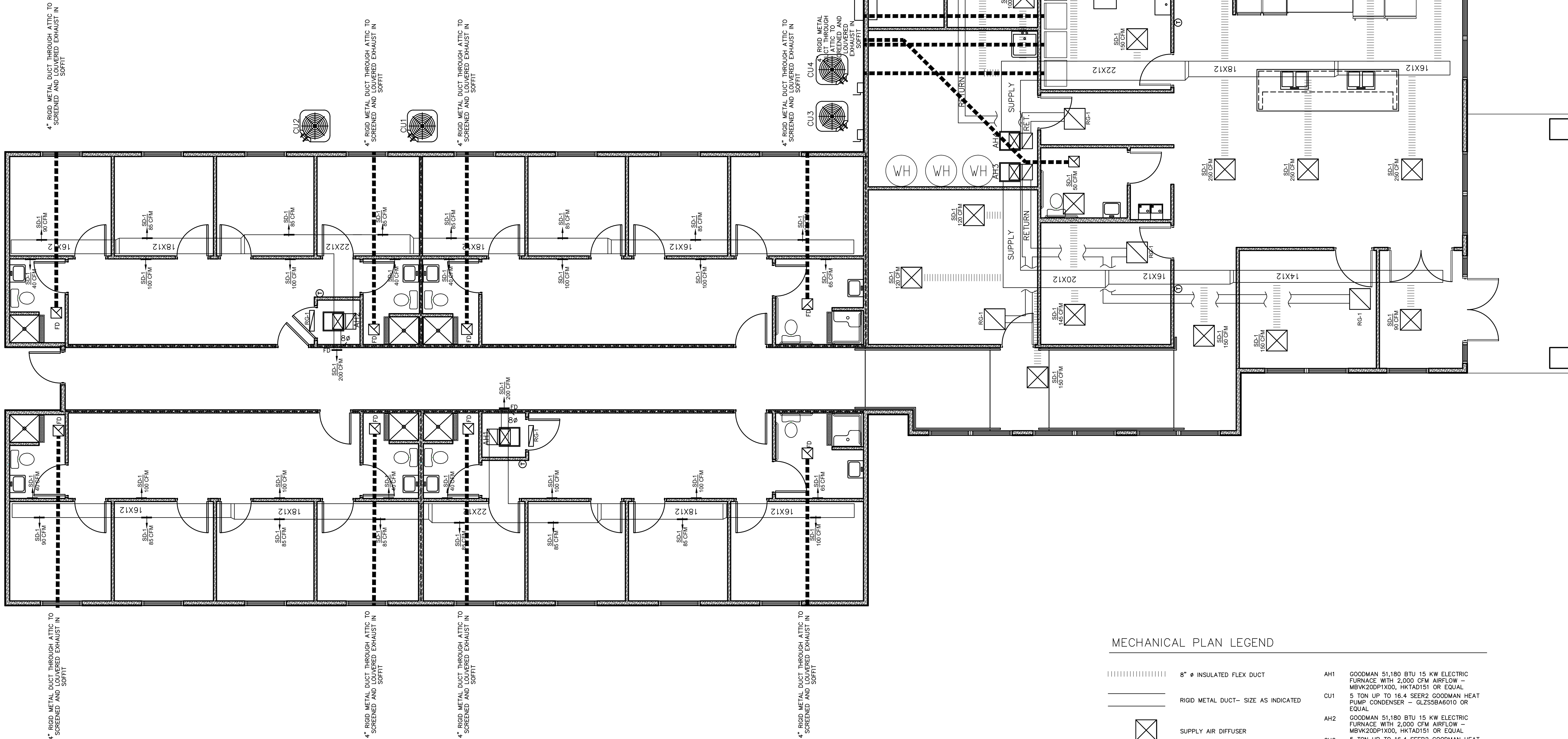
MECHANICAL NOTES AND SPECIFICATIONS:

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.

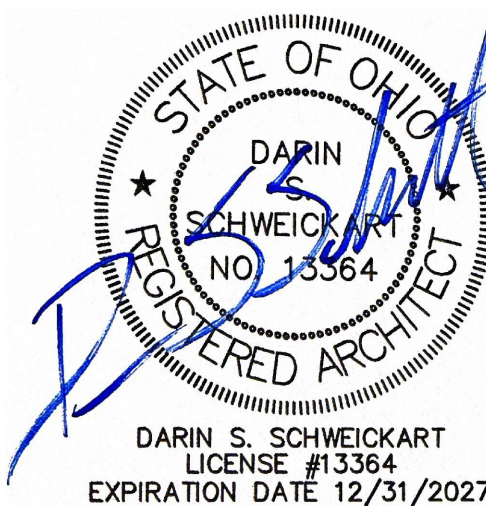
4. ALL DUCTWORK THROUGH FIRE UNIT FIRE SEPARATION WALLS SHALL BE EQUIPPED WITH UL APPROVED FIRE DAMPERS



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

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 - GLZ55BA6010 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 - GLZ55BA6010 OR EQUAL
⊗	WALL MOUNTED RETURN AIR GRILL	AH3	GOODMAN 34,120 BTU 10 KW ELECTRIC FURNACE WITH 1,600 CFM AIRFLOW - MBVK16CP1X00, HKTAD101
⊗	BATHROOM EXHAUST FAN	CU3	4 TON UP TO 16.4 SEER2 GOODMAN HEAT PUMP CONDENSER - GLZ55BA4810
⊗	BATHROOM EXHAUST FAN IN FIRE RATED HOUSING	AH4	GOODMAN 51,180 BTU 15 KW ELECTRIC FURNACE WITH 2,000 CFM AIRFLOW - MBVK20DP1X00, HKTAD151 OR EQUAL
⊗	THERMOSTAT	CU4	5 TON UP TO 16.4 SEER2 GOODMAN HEAT PUMP CONDENSER - GLZ55BA6010 OR EQUAL
⊗	FIRE DAMPER	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 - GLZ55B1810



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: M1/3

REVISIONS  
NONE

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



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RIGID METAL DUCT THROUGH ATTIC TO SCREENED AND LOUVERED EXHAUST IN SOFFIT

CU4

## MECHANICAL PLAN LEGEND

8" # INSULATED FLEX DUCT

RIGID METAL DUCT- SIZE AS INDICATED

SUPPLY AIR DIFFUSER

RETURN AIR GRILL

WALL MOUNTED  
RETURN AIR GRILL

BATHROOM EXHAUST FAN

BATHROOM EXHAUST FAN IN FIRE RATED  
HOUSING

THERMOSTAT

FIRE DAMPER

AH1 GOODMAN 51,180 BTU 15 KW ELECTRIC  
FURNACE WITH 2,000 CFM AIRFLOW -  
MBVK20DP1X00, HKTAD151 OR EQUAL  
5 TON UP TO 16.4 SEER2 GOODMAN HEAT  
PUMP CONDENSER - GLZ5SBA6010 OR  
EQUAL  
AH2 GOODMAN 51,180 BTU 15 KW ELECTRIC  
FURNACE WITH 2,000 CFM AIRFLOW -  
MBVK20DP1X00, HKTAD151 OR EQUAL  
5 TON UP TO 16.4 SEER2 GOODMAN HEAT  
PUMP CONDENSER - GLZ5SBA6010 OR  
EQUAL  
AH3 GOODMAN 34,120 BTU 10 KW ELECTRIC  
FURNACE WITH 1,600 CFM AIRFLOW -  
MBVK16CP1X00, HKTAD101  
AH4 GOODMAN 51,180 BTU 15 KW ELECTRIC  
FURNACE WITH 2,000 CFM AIRFLOW -  
MBVK20DP1X00, HKTAD151 OR EQUAL  
5 TON UP TO 16.4 SEER2 GOODMAN HEAT  
PUMP CONDENSER - GLZ5SBA6010 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 - GLZ5SB1810

## 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

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

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

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BETWEEN APARTMENT WINDOWS

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BETWEEN APARTMENT WINDOWS

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

MITSUBISHI 3.5  
TON MULTI  
ZONE INVERTER  
HEAT PUMP  
MXZ5C42NA3

4" RIGID METAL DUCT THROUGH ATTIC TO  
SCREENED AND LOUVERED EXHAUST IN  
SOFFIT

MITSUBISHI  
M-SERIES  
SLZ-KF15NA

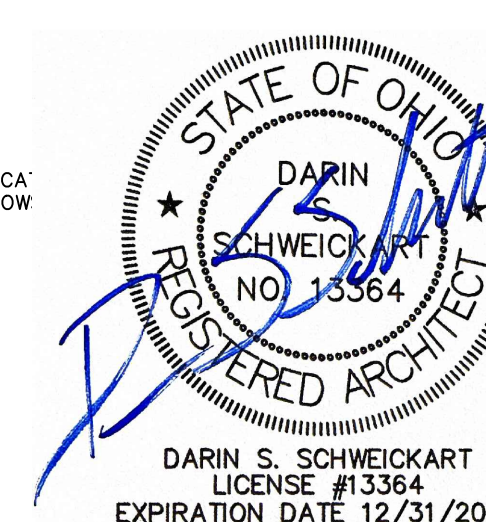
MITSUBISHI  
M-SERIES  
SLZ-KF15NA



## MECHANICAL PLAN- B

3/16" = 1'-0"

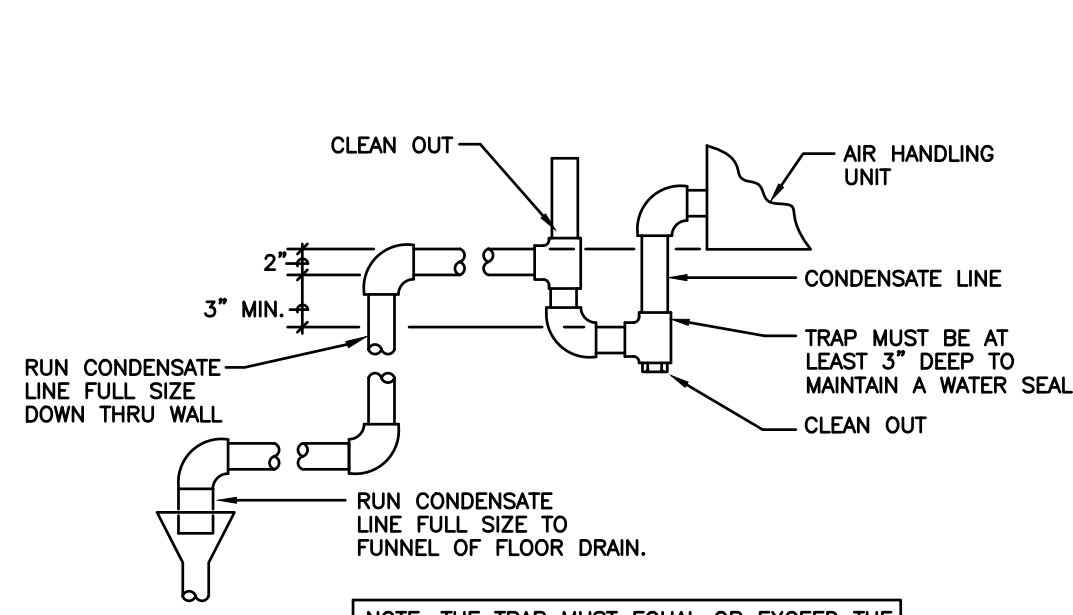
NOTE ALL UNITS ARE SAME



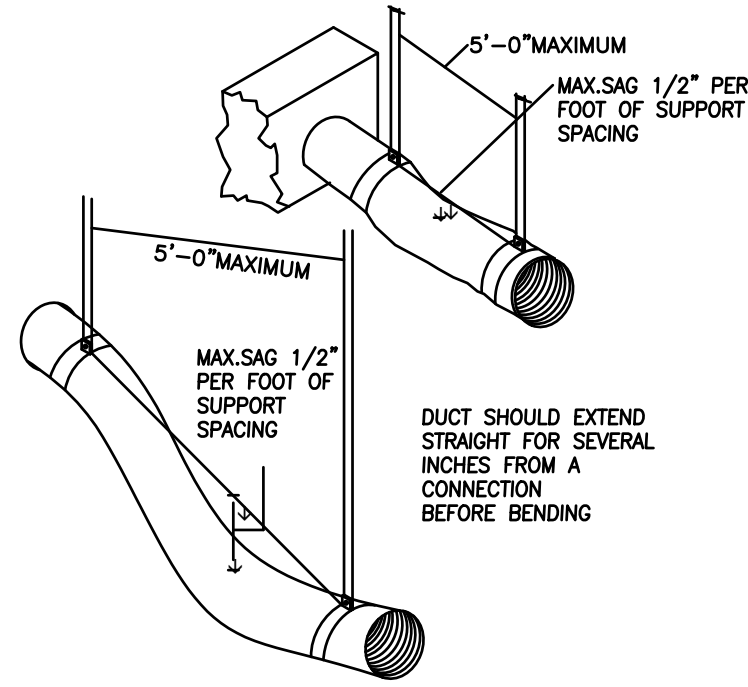
PROJECT: NEW HOUSING DEVELOPMENT 1A AND 1B  
LOCATION: 830 FRANKLIN RD. LEBANON, OH 45036  
CLIENT: NEW HOUSING OHIO INC.  
ADDRESS: 1160 EAST MAIN ST. LEBANON, OH 45036  
COUNTY: WARREN  
PROJECT #: 21-164  
DATE: FEBRUARY 3, 2026

SHEET: M1/3



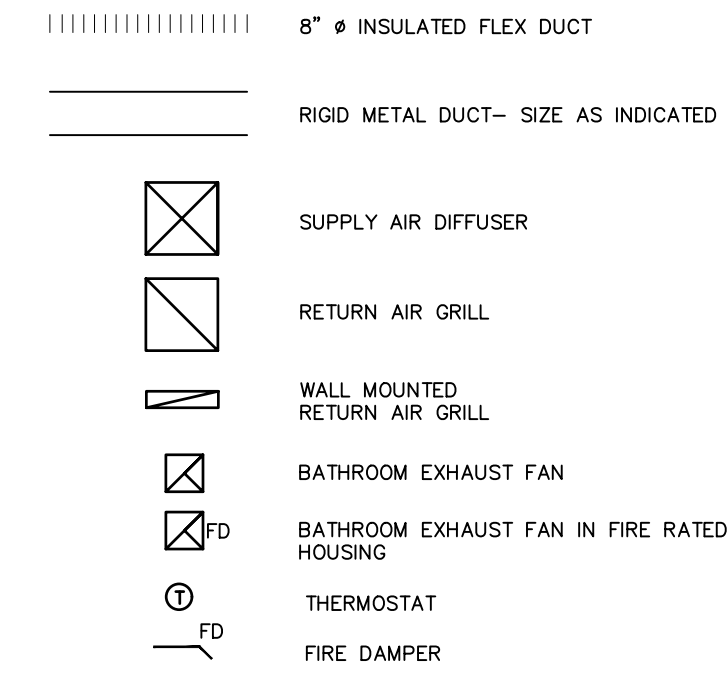


CONDENSATE DRAIN PIPING DETAIL  
NTS



FLEX BRANCH DUCT SUPPORT DETAIL  
NTS

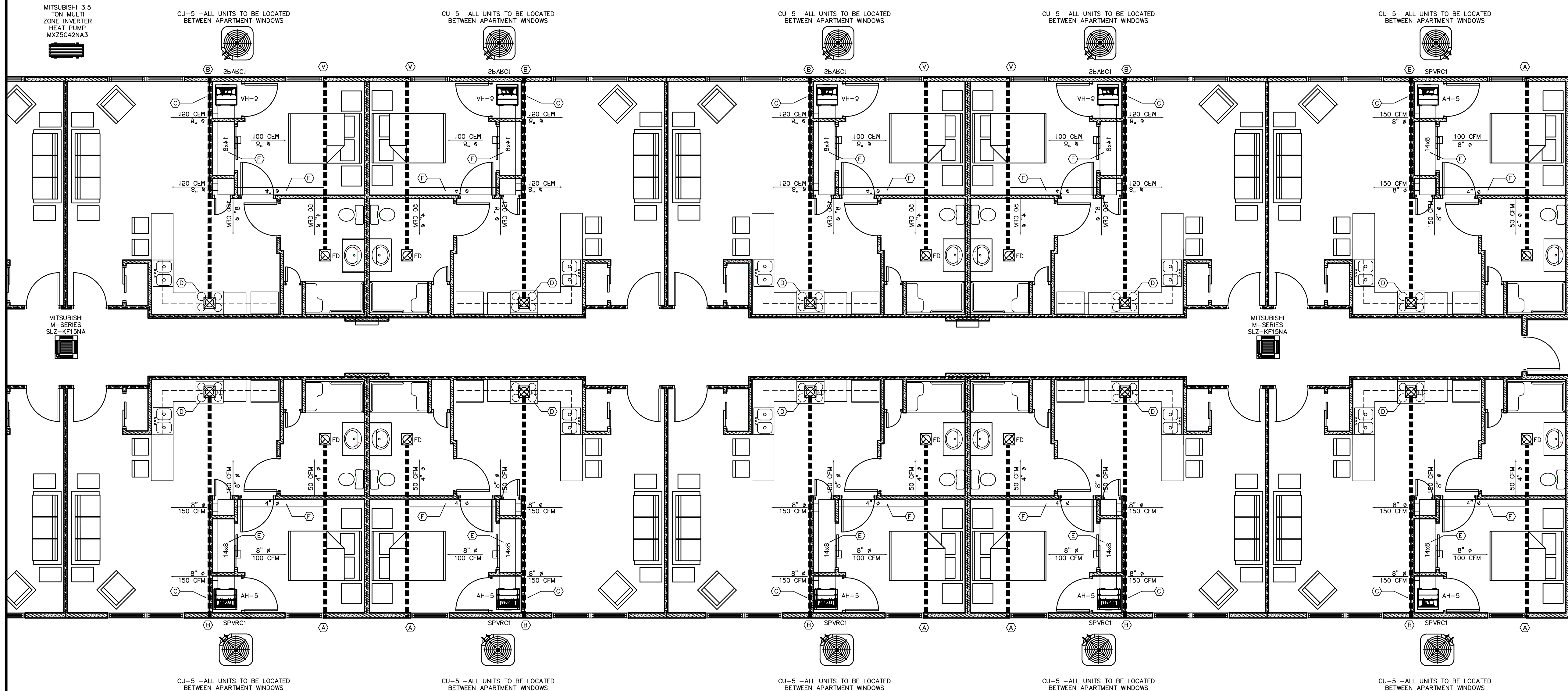
# MECHANICAL PLAN LEGEND



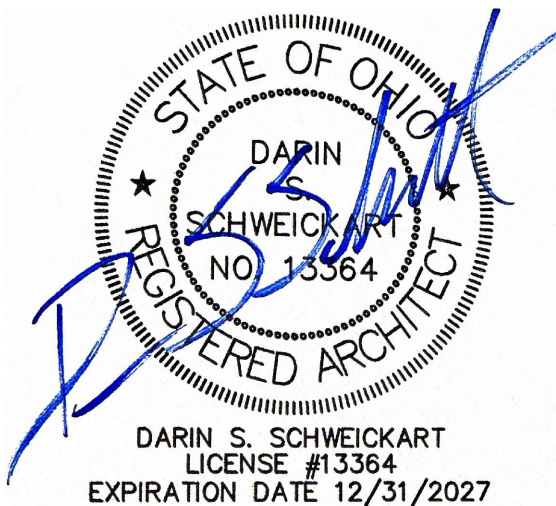
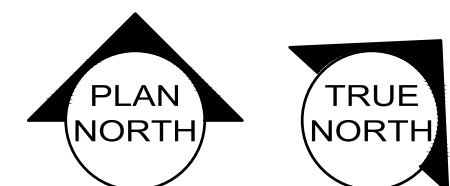
AH1	GOODMAN 51,180 BTU 15 KW ELECTRIC FURNACE WITH 2,000 CFM AIRFLOW - MBVK20DP1X00, HKTAD151 OR EQUAL
CU1	5 TON UP TO 16.4 SEER2 GOODMAN HEAT PUMP CONDENSER - GLZ55BA6010 OR EQUAL
AH2	GOODMAN 51,180 BTU 15 KW ELECTRIC FURNACE WITH 2,000 CFM AIRFLOW - MBVK20DP1X00, HKTAD151 OR EQUAL
CU2	5 TON UP TO 16.4 SEER2 GOODMAN HEAT PUMP CONDENSER - GLZ55BA6010 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 - GLZ55B4810
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 - GLZ55BA6010 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 - GLZ55B1810

## KEYNOTE LEGEND

- (A) 4\"/>



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



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DATE: FEBRUARY 3, 2026

SHEET: M3/3

REVISIONS  
NONE

**DS2 architects**  
107 West Second Street  
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
- SH AMERICAN STANDARD TOWNSEND 64" X 34" RECTANGULAR SHOWER BASE WITH SINGLE THRESHOLD AND FRONT DRAIN MODEL: 6434AM-FCOL218- TILE SURROUND WITH AMERICAN STANDARD TOWNSEND PRESSURE BALANCED SHOWER SYSTEM WITH SHOWER HEAD, HAND SHOWER, SLIDE BAR, SHOWER ARM, HOSE, WALL SUPPLY ELBOW, DIVERTER, AND VALVE TRIM, BOBRICK 18" FOLDING SHOWER SEAT MODEL:B5191 AND 48", 30", AND 18" VERTICAL GRAB BARS (ALL 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
- SH3 EVERYDAY SMOOTH TILE 36 IN. X 36 IN. X 76 IN. 1-PIECE SHOWER STALL WITH 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
- 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

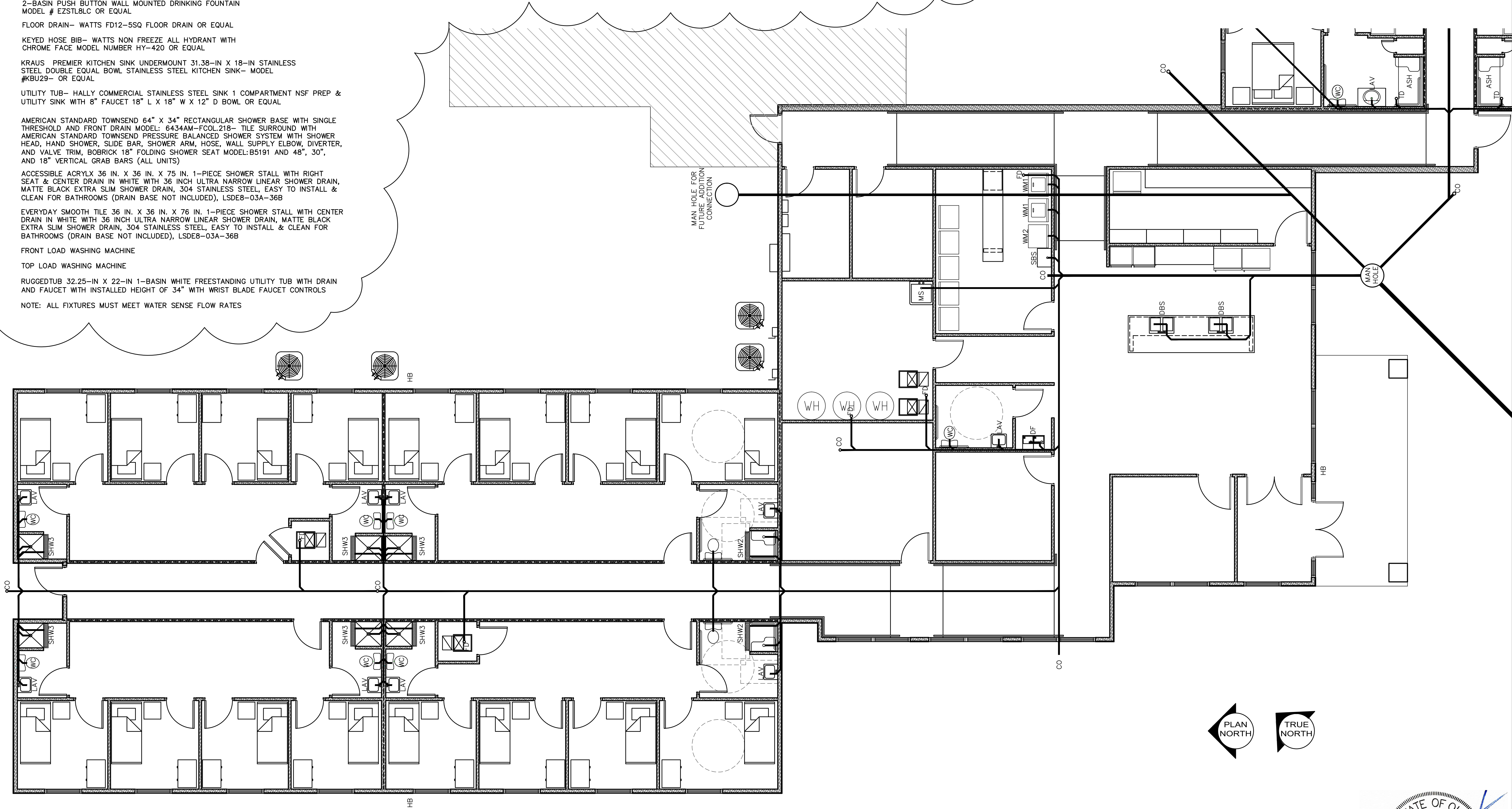
SOAP DISPENSER- RUBBERMAID COMMERCIAL PRODUCTS BLACK PUMP COMMERCIAL SOAP DISPENSER- MODEL #G450034 OR EQUAL

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

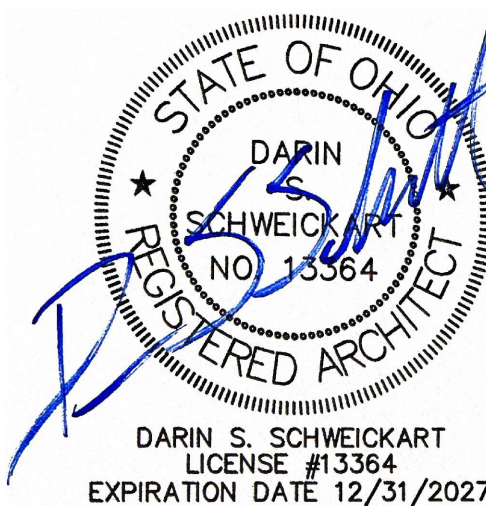
MIRROR- WATERPAR 22-IN X 30-IN FRAMED RECTANGLE BATHROOM VANITY MIRROR ( MATTE BLACK )



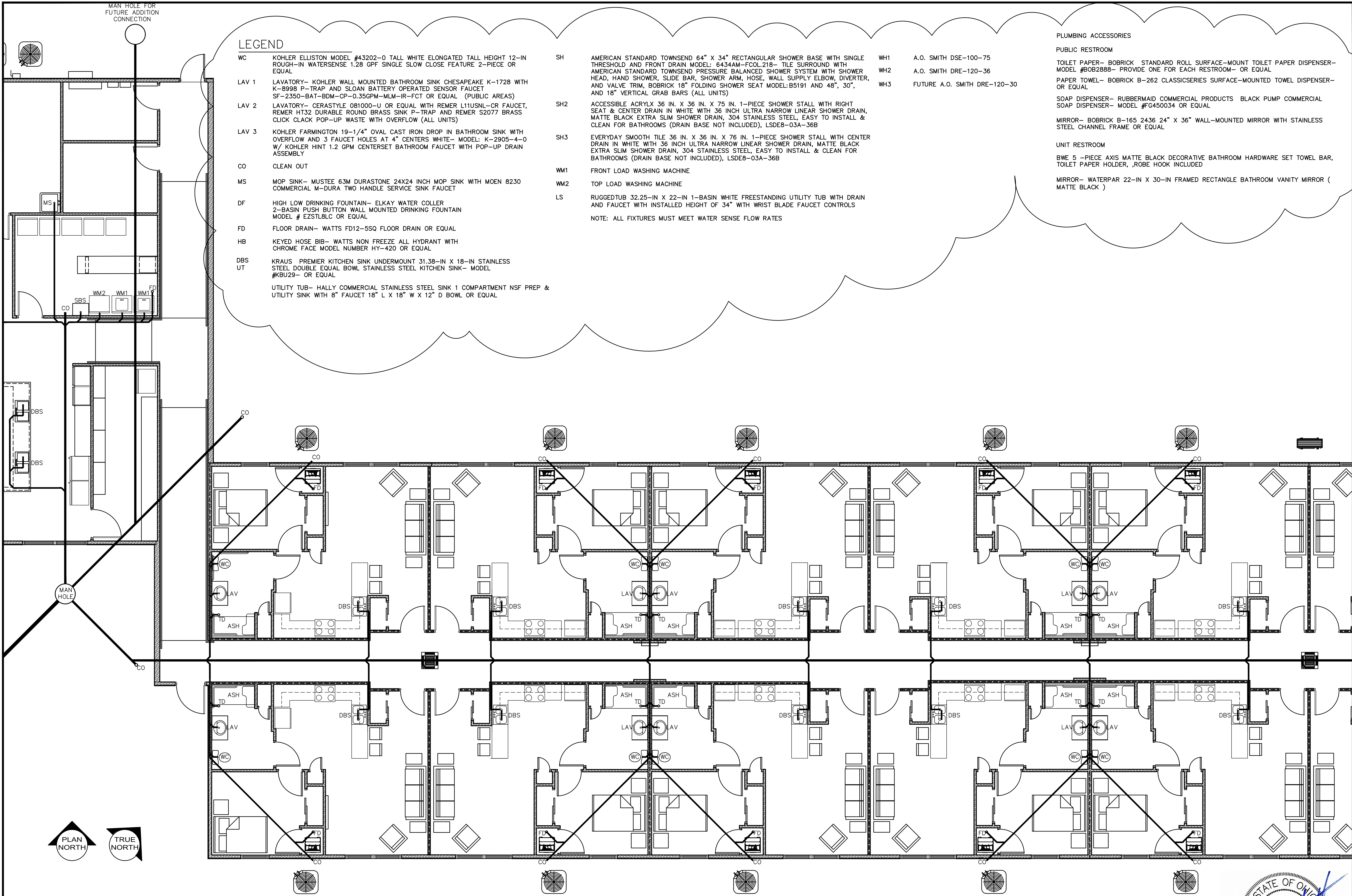
PLUMBING PLAN A  
1/4" = 1'-0"

REVISIONS  
REVISED LEGEND  
3-30-26

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LEGEND

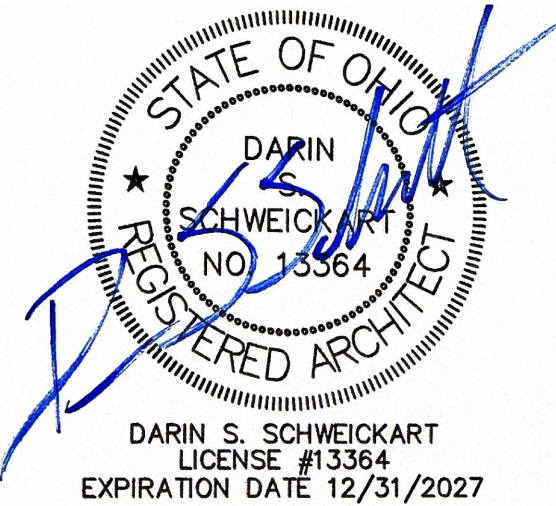
- WC KOHLER ELLISTON MODEL #43202-0 TALL WHITE ELONGATED TALL HEIGHT 12-IN ROUGH-IN WATERSENSE 1.28 GPF SINGLE SLOW CLOSE FEATURE 2-PIECE OR EQUAL
- LAV 1 LAVATORY- KOHLER WALL MOUNTED BATHROOM SINK CHESAPEAKE K-1728 WITH K-8998 P-TRAP AND SLOAN BATTERY OPERATED SENSOR FAUCET SF-2350-BAT-BDM-CP-0.35GPM-MLM-IR-FCT 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)
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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
- 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 #KB29- 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

- SH AMERICAN STANDARD TOWNSEND 64" X 34" RECTANGULAR SHOWER BASE WITH SINGLE THRESHOLD AND FRONT DRAIN MODEL: 6434AM-FCOL.218- TILE SURROUND WITH AMERICAN STANDARD TOWNSEND PRESSURE BALANCED SHOWER SYSTEM WITH SHOWER HEAD, HAND SHOWER, SLIDE BAR, SHOWER ARM, HOSE, WALL SUPPLY ELBOW, DIVERTER, AND VALVE TRIM, BOBRICK 18" FOLDING SHOWER SEAT MODEL:B5191 AND 48", 30", AND 18" VERTICAL GRAB BARS (ALL 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 #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 )

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



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COUNTY: WARREN  
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# LEGEND

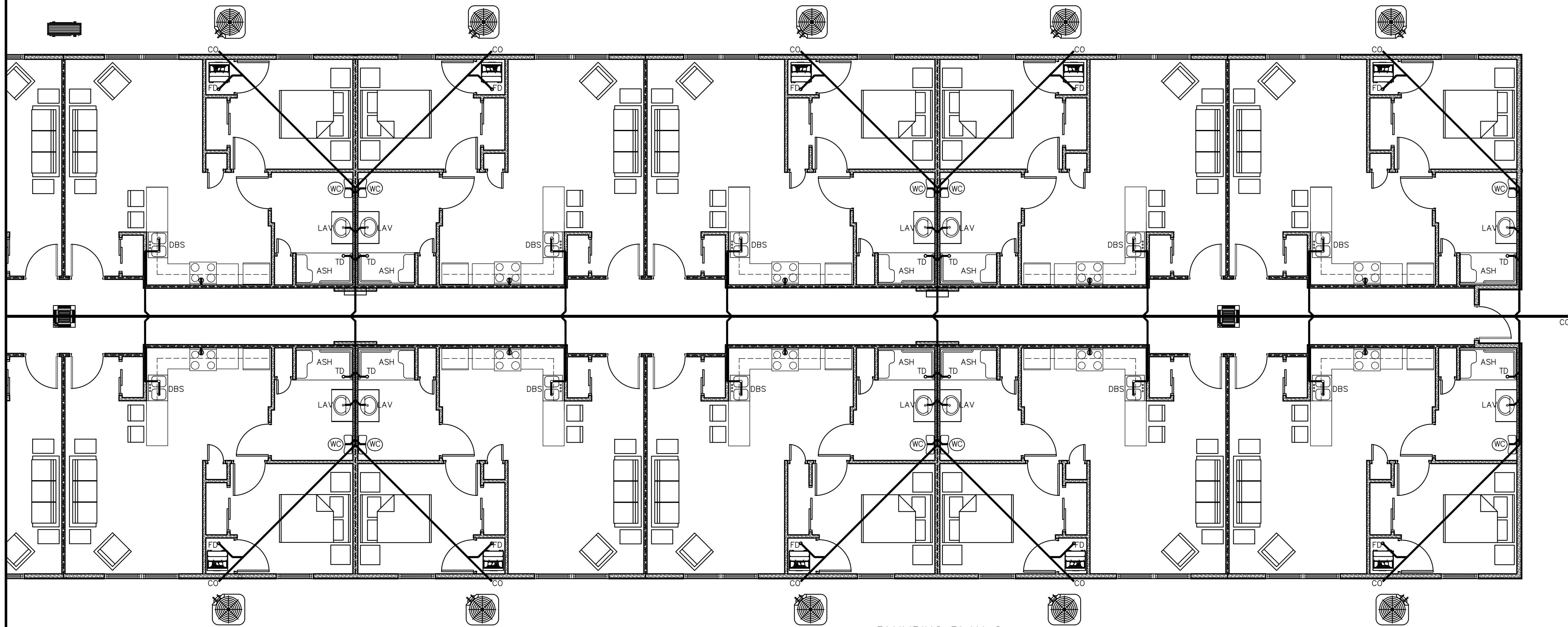
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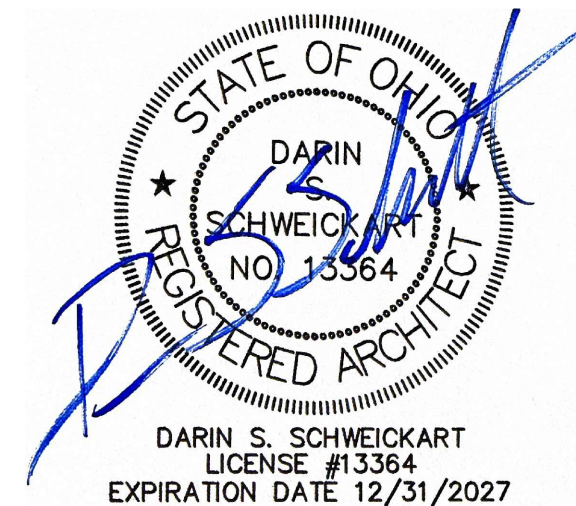
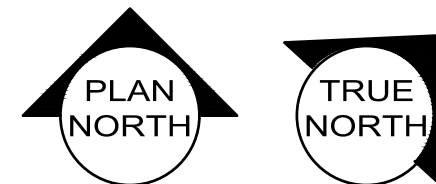
NOTE: ALL FIXTURES MUST MEET WATER SENSE FLOW RATES

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

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



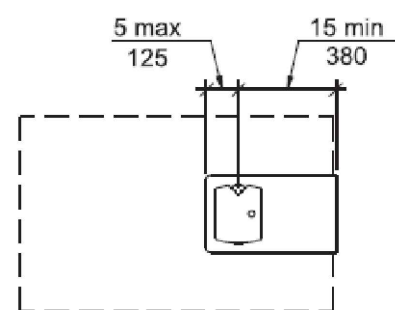
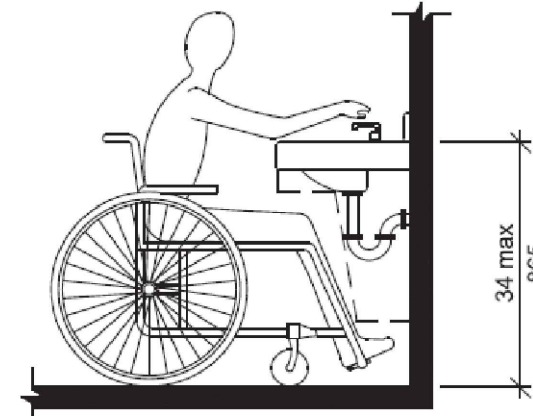
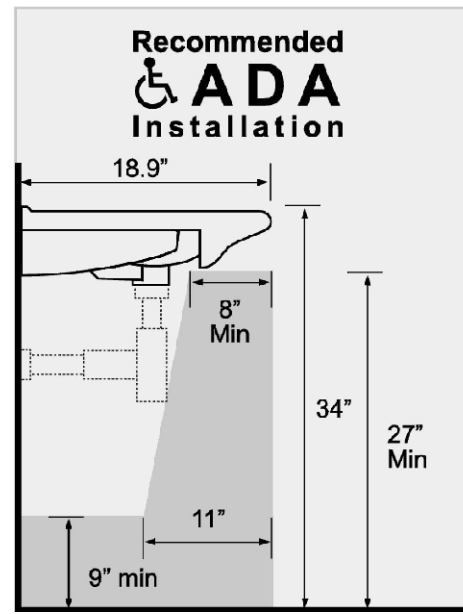
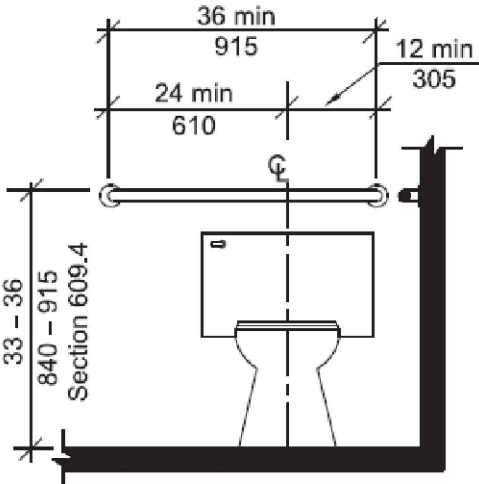
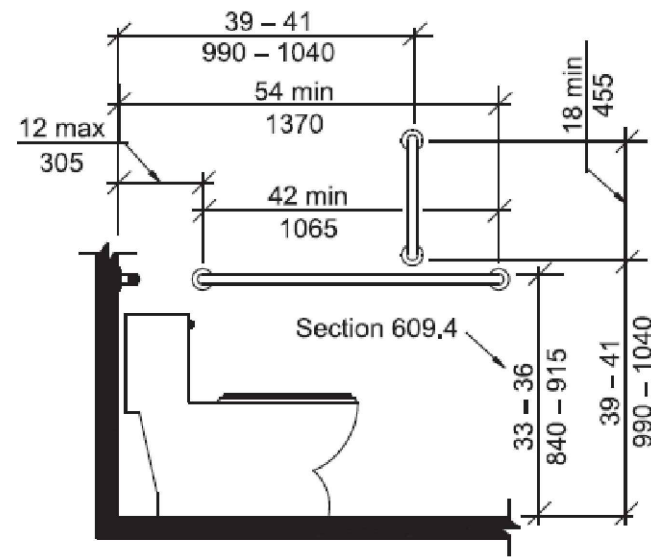
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SHEET: P3/P8

REVISIONS  
REVISED LEGEND  
3-30-26

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





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 RADIUS FOR FALL PROTECTION

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

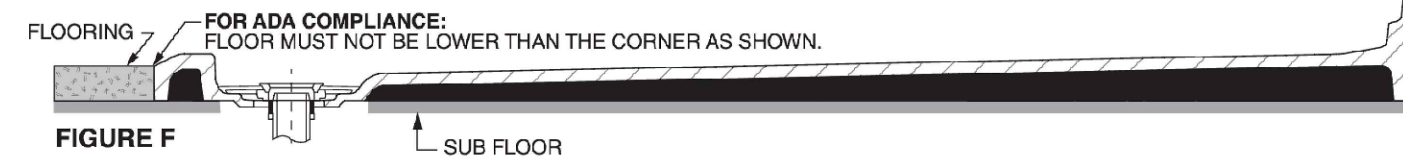
STANDARD ROLL-IN-TYPE SHOWER COMPARTMENTS SHALL COMPLY WITH SECTION 608.2.2.

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.

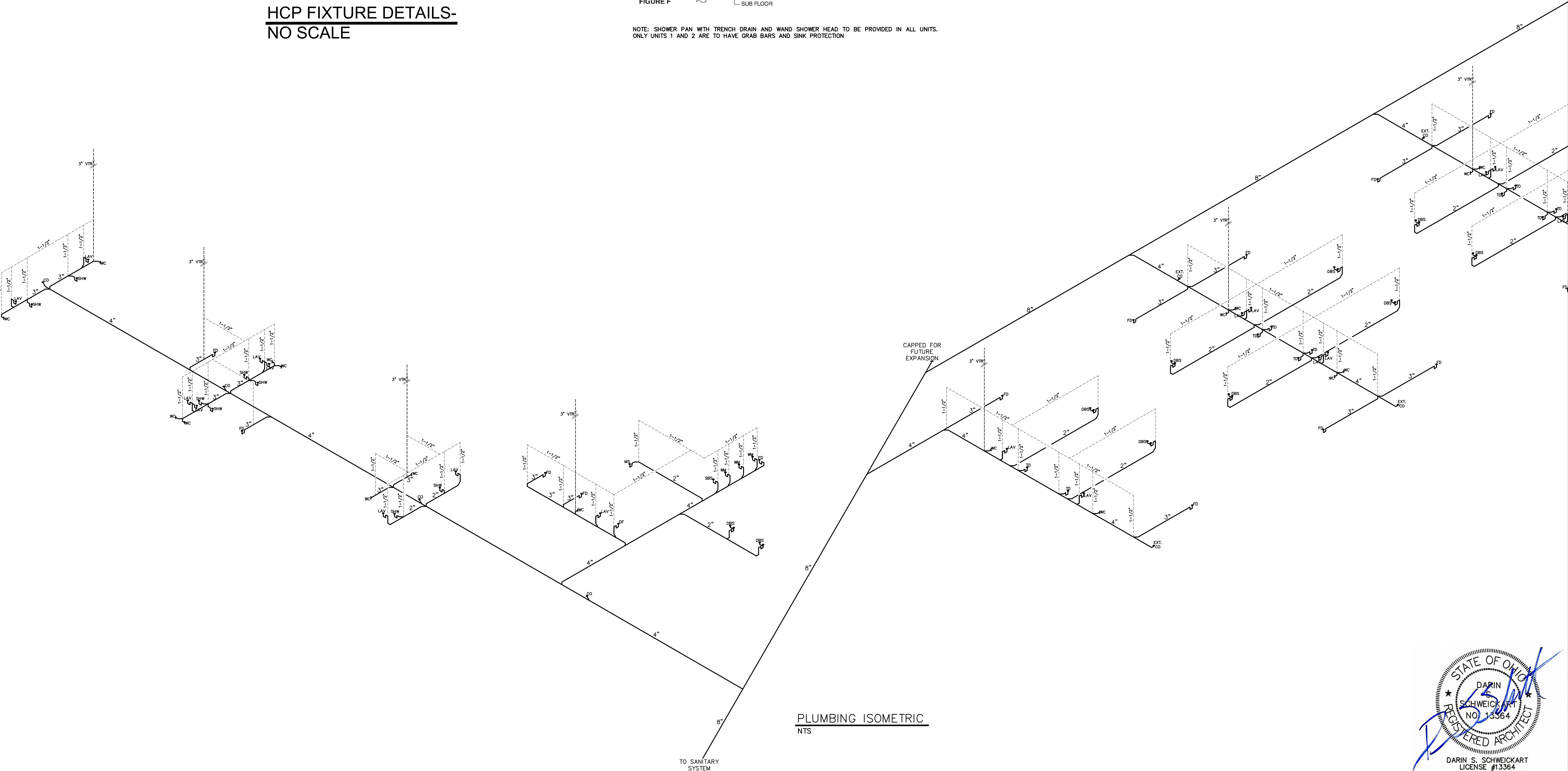
608.2.2.2 CLEARANCE: A CLEARANCE OF 60 INCHES (1525 MM) MINIMUM IN LENGTH ADJACENT TO THE 60-INCH (1525 MM) WIDTH OF THE OPEN FACE OF THE SHOWER COMPARTMENT, AND 30 INCHES (760 MM) MINIMUM IN DEPTH, SHALL BE PROVIDED. EXCEPTION: A LAVATORY COMPLYING WITH SECTION 606 SHALL BE PERMITTED AT THE END OF THE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



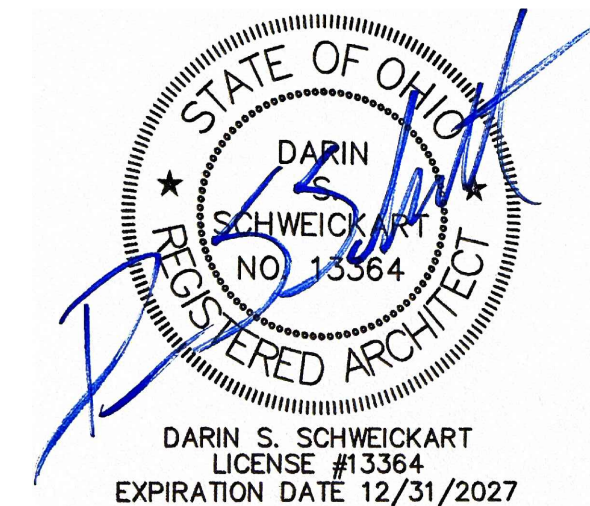
NOTE: SHOWER PAN WITH TRENCH DRAIN AND WAND SHOWER HEAD TO BE PROVIDED IN ALL UNITS. ONLY UNITS 1 AND 2 ARE TO HAVE GRAB BARS AND SINK PROTECTION



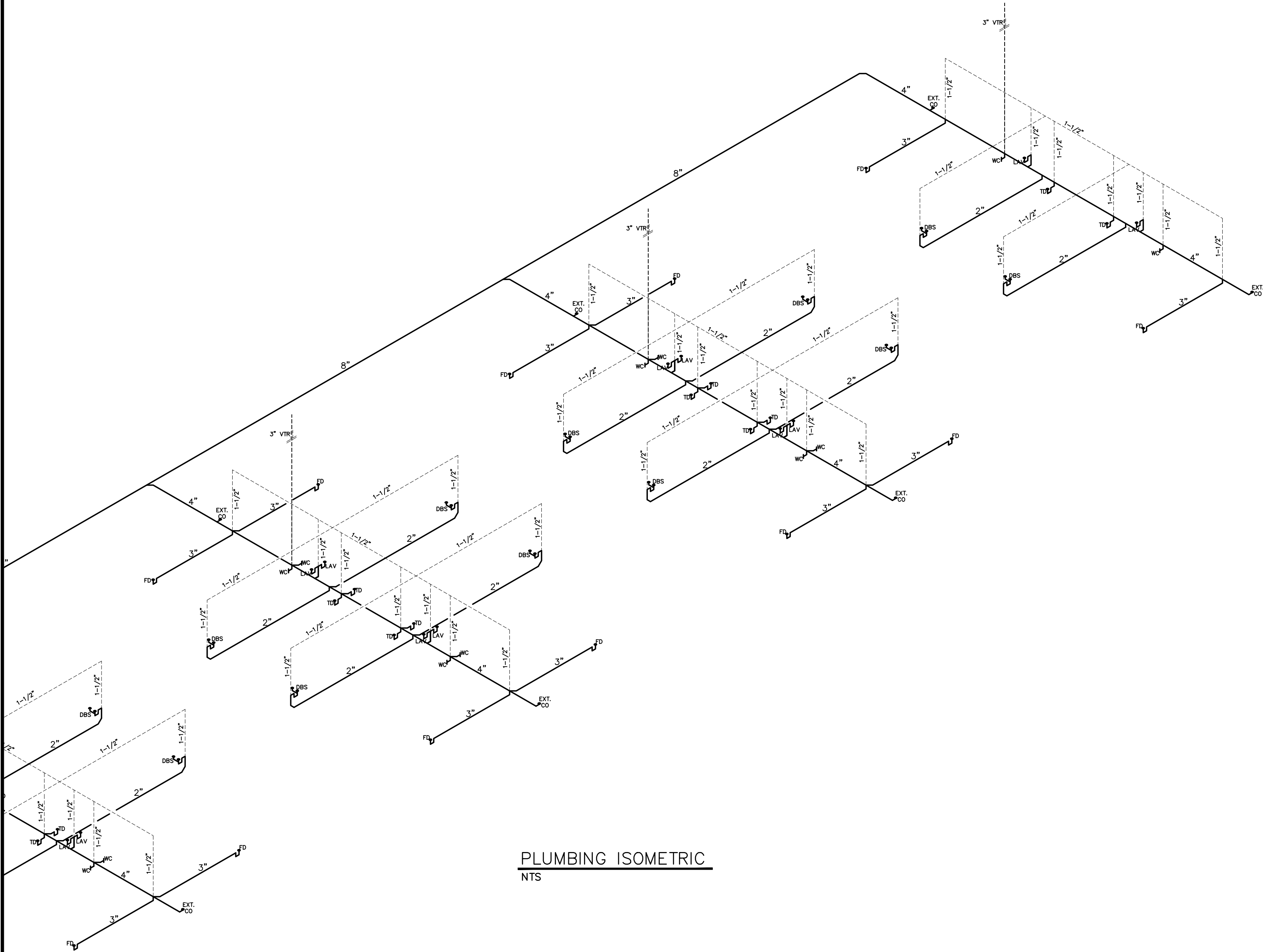
- PLUMBING NOTES
1. ALL D/W/V PIPE TO BE SCH 40 PVC, SLOPED 1/8" / FT. MINIMUM.
  2. ALL WATER SUPPLY PIPE TO BE CPVC MAIN LINES WITH PEX SECONDARY LINES. PIPE SERVING MORE THAN ONE FIXTURE IS 3/4".
  3. FIXTURE SUPPLY TO COMPLY WITH TABLE 604.5 OPC.
  4. NO CLEANOUTS OR PIPE ACCESS CAPS SHALL BE LOCATED 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.

REVISIONS

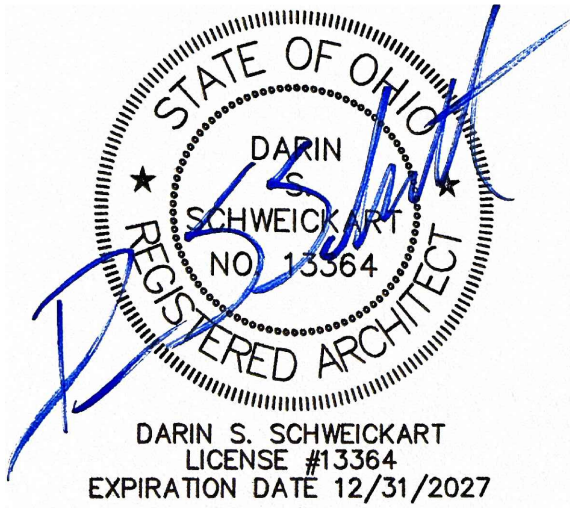
PROJECT: NEW HOUSING DEVELOPMENT 1A AND 1B  
LOCATION: 830 FRANKLIN RD. LEBANON, OH 45036  
CLIENT: NEW HOUSING OHIO INC.  
ADDRESS: 1160 EAST MAIN ST. LEBANON, OH 45036  
COUNTY: WARREN  
PROJECT #: 21-164  
DATE: FEBRUARY 3, 2026







PLUMBING ISOMETRIC  
NTS



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REVISIONS



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
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 #KB29- 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

SH	AMERICAN STANDARD TOWNSEND 64" X 34" RECTANGULAR SHOWER BASE WITH SINGLE THRESHOLD AND FRONT DRAIN MODEL: 6434AM-FCOL218- TILE SURROUND WITH AMERICAN STANDARD TOWNSEND PRESSURE BALANCED SHOWER SYSTEM WITH SHOWER HEAD, HAND SHOWER, SLIDE BAR, SHOWER ARM, HOSE, WALL SUPPLY ELBOW, DIVERTER, AND VALVE TRIM, BOBRICK 18" FOLDING SHOWER SEAT MODEL:B5191 AND 48", 30", AND 18" VERTICAL GRAB BARS (ALL 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
SH3	EVERYDAY SMOOTH TILE 36 IN. X 36 IN. X 76 IN. 1-PIECE SHOWER STALL WITH 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
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

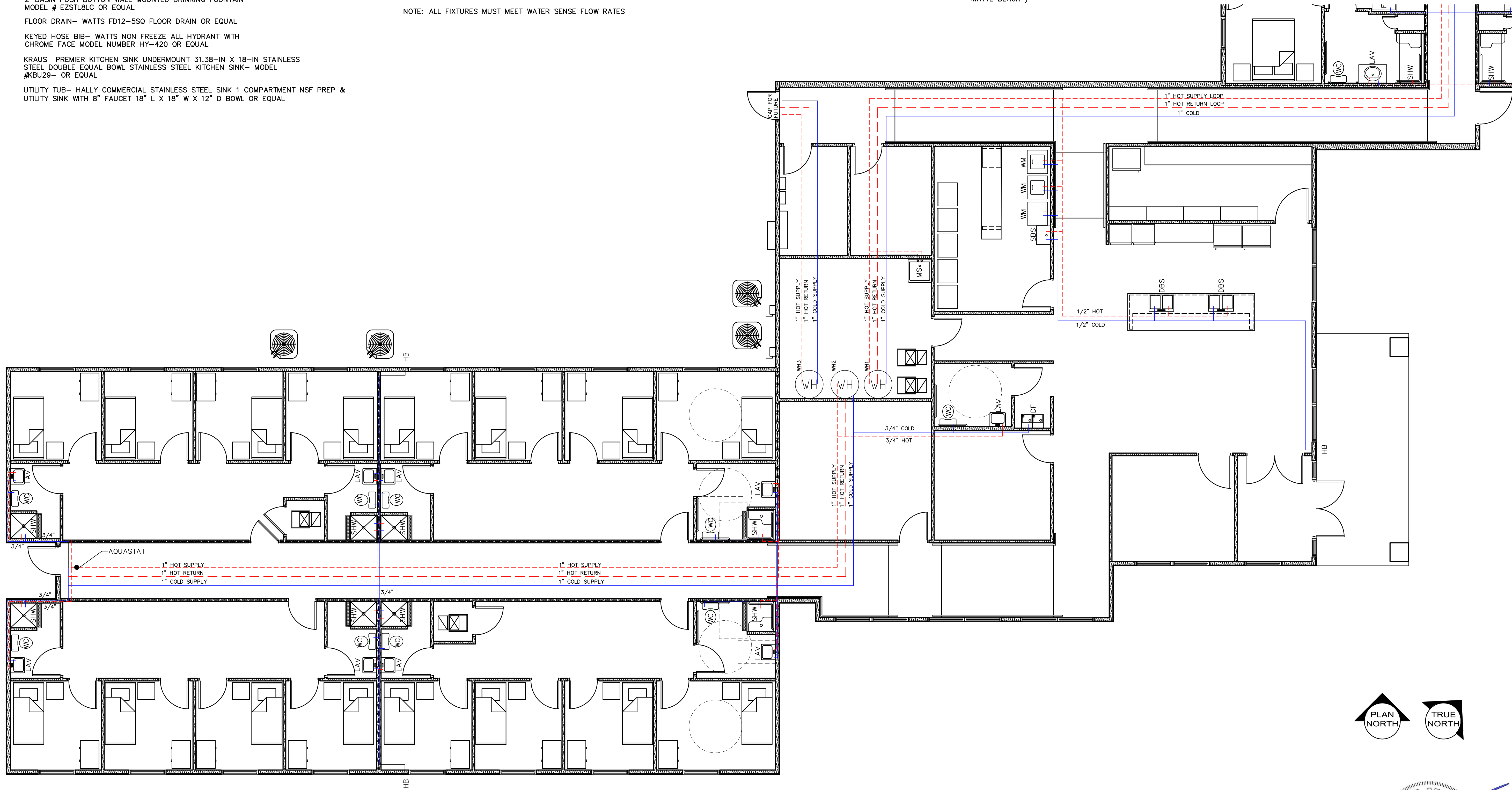
PLUMBING ACCESSORIES

PUBLIC RESTROOM

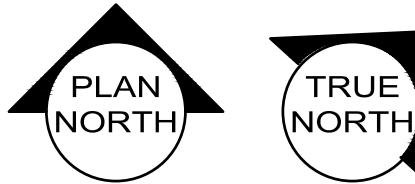
TOILET PAPER- BOBRICK STANDARD ROLL SURFACE-MOUNT TOILET PAPER DISPENSER- MODEL #B0B2888- PROVIDE ONE FOR EACH RESTROOM- OR EQUAL  
PAPER TOWEL- BOBRICK B-262 CLASSICSERIES SURFACE-MOUNTED TOWEL DISPENSER- OR EQUAL  
SOAP DISPENSER- RUBBERMAID COMMERCIAL PRODUCTS BLACK PUMP COMMERCIAL SOAP DISPENSER- 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 SUPPLY PLAN A  
1/4" = 1'-0"



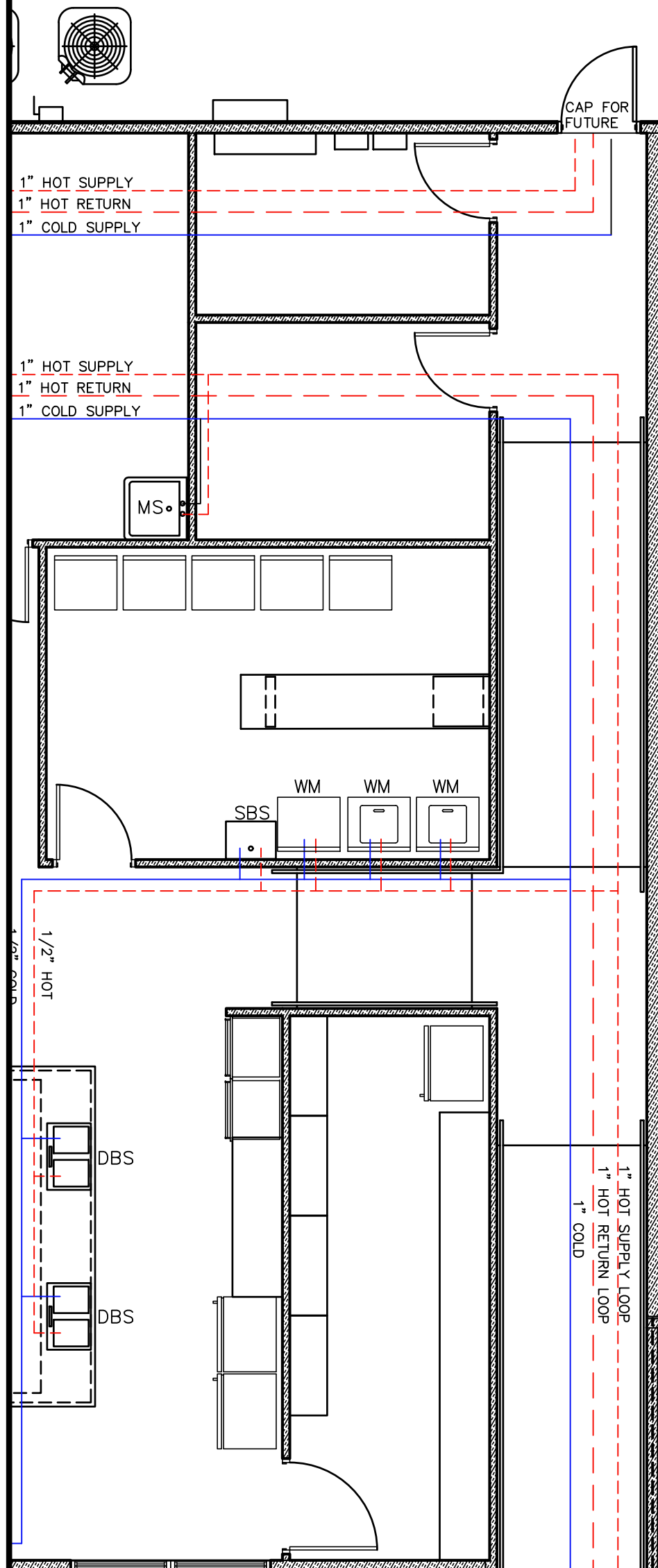
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SHEET: P6/8

REVISIONS  
NEW SHEET  
3-30-26

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





LEGEND

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- 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)
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- DF HIGH LOW DRINKING FOUNTAIN- ELKAY WATER COLLER 2-BASIN PUSH BUTTON WALL MOUNTED DRINKING FOUNTAIN MODEL # EZSTLBLC OR EQUAL
- FD FLOOR DRAIN- WATTS FD12-SSQ 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

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- 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

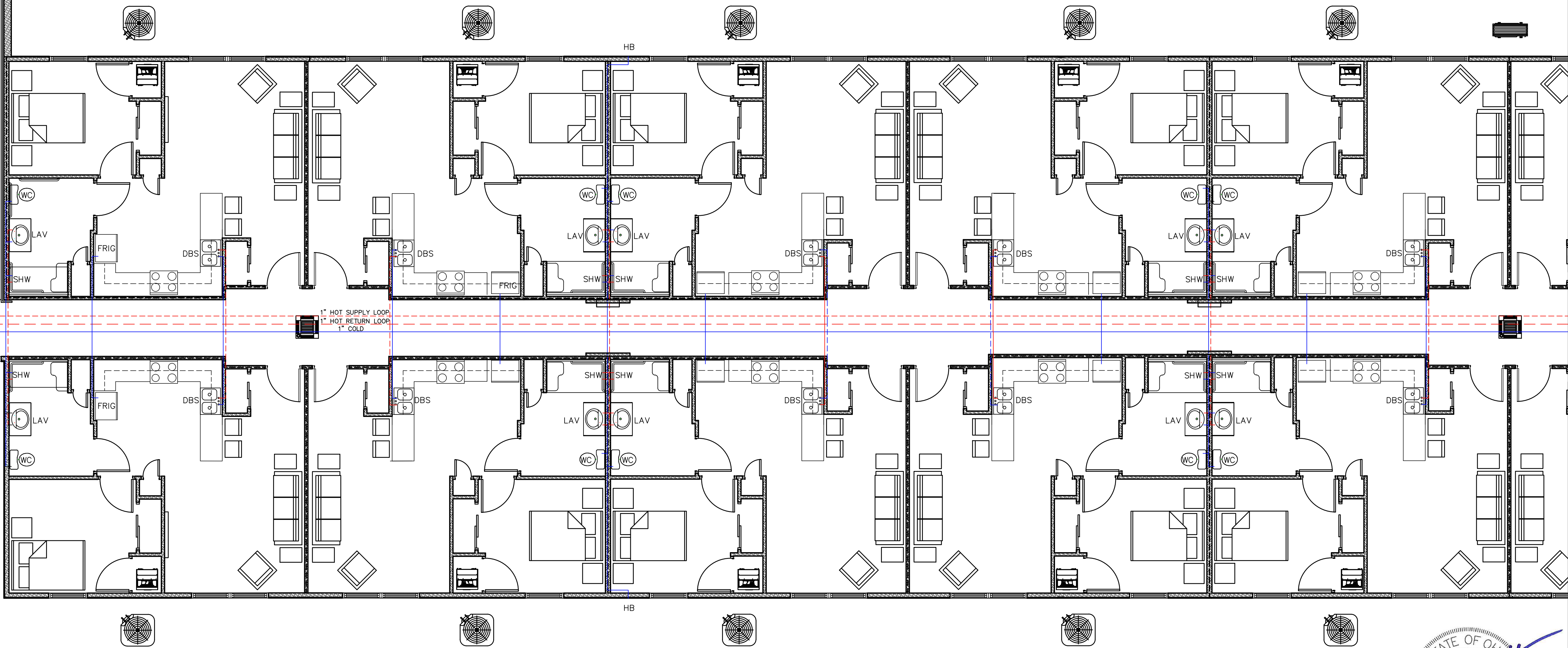
SOAP DISPENSER- RUBBERMAID COMMERCIAL PRODUCTS BLACK PUMP COMMERCIAL SOAP DISPENSER- MODEL #FG450034 OR EQUAL

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

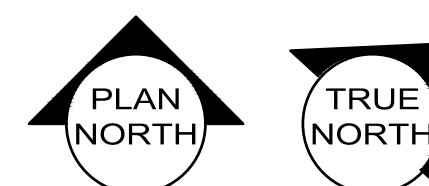
UNIT RESTROOM

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 SUPPLY PLAN B  
1/4" = 1'-0"





LEGEND

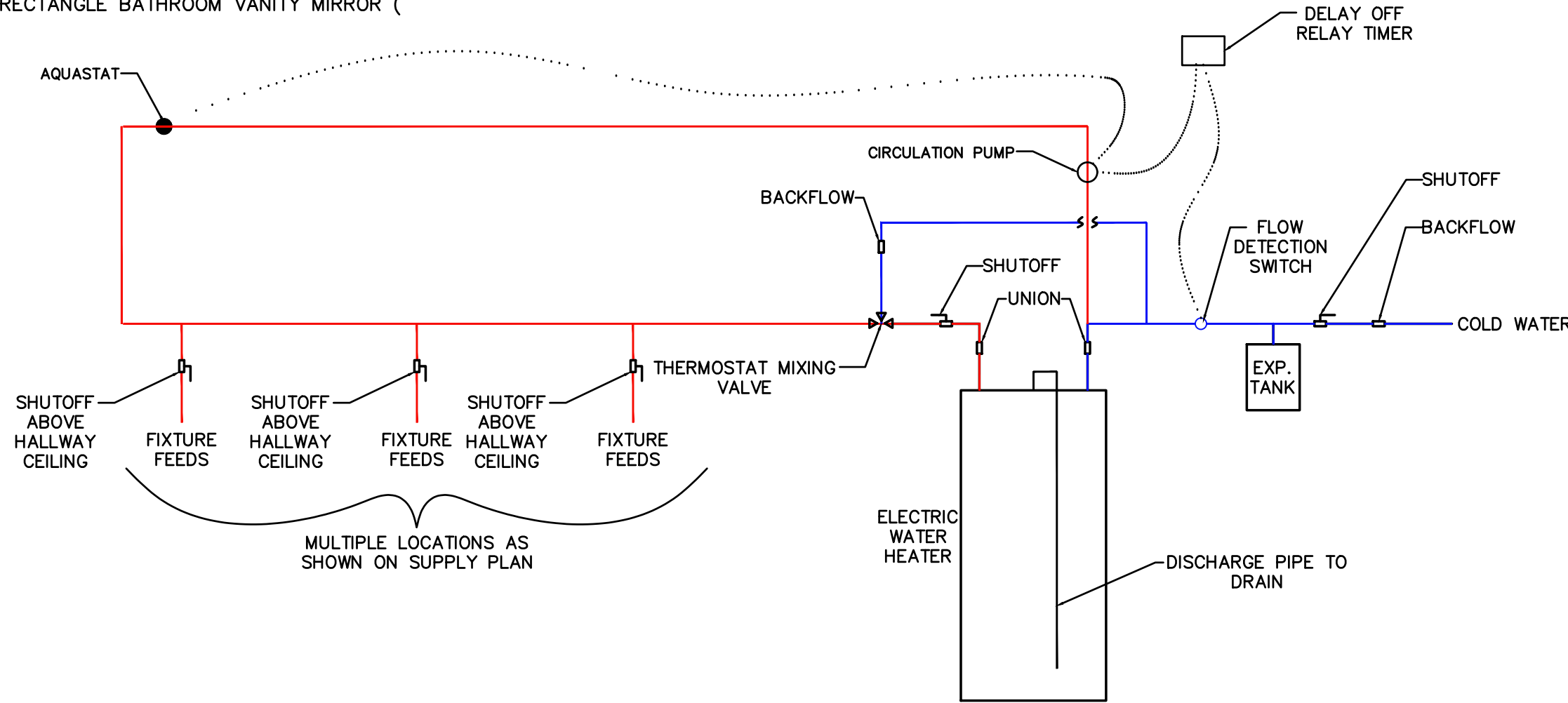
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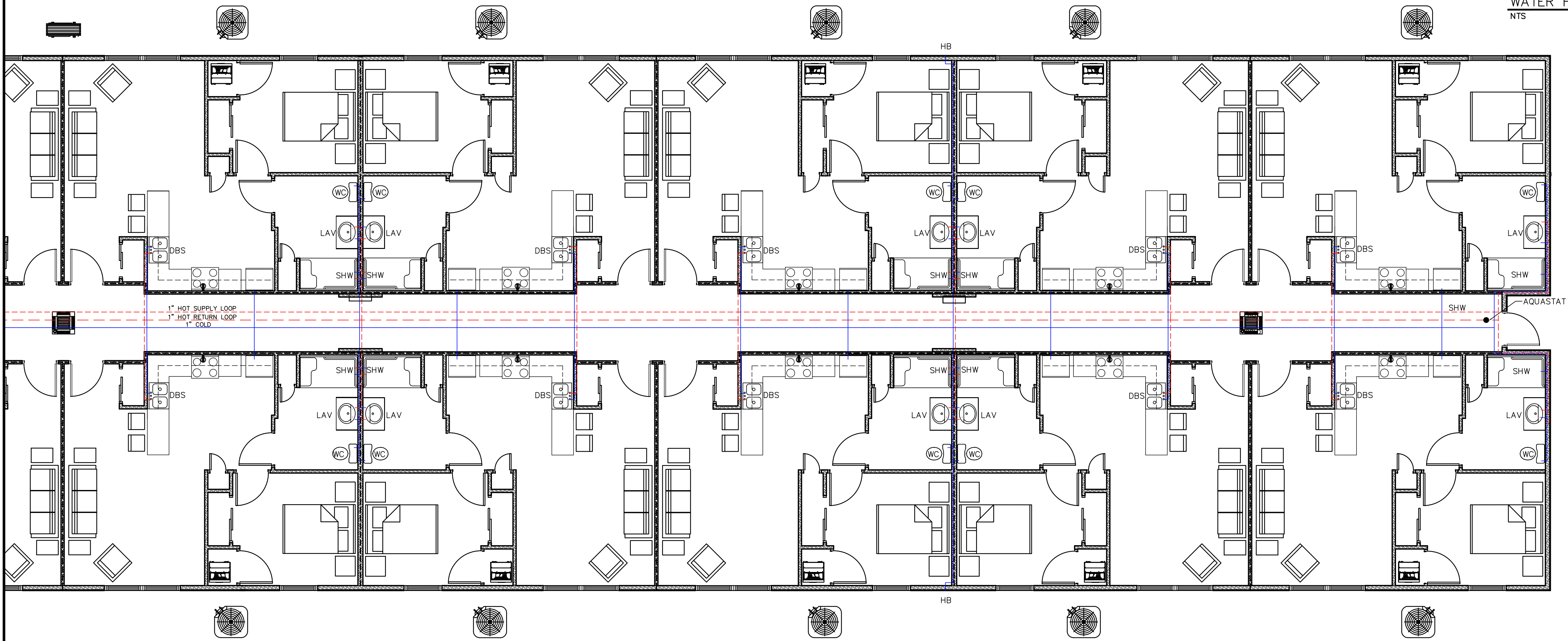
NOTE: ALL FIXTURES MUST MEET WATER SENSE FLOW RATES

PLUMBING ACCESSORIES

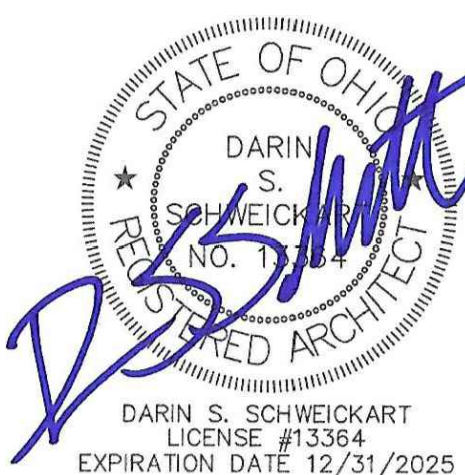
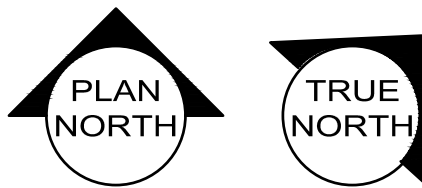
PUBLIC RESTROOM
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SOAP DISPENSER- RUBBERMAID COMMERCIAL PRODUCTS BLACK PUMP COMMERCIAL SOAP DISPENSER- MODEL #FG450034 OR EQUAL
MIRROR- BOBRICK B-185 2436 24" X 36" WALL-MOUNTED MIRROR WITH STAINLESS STEEL CHANNEL FRAME OR EQUAL
UNIT RESTROOM
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MIRROR- 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"



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SHEET: P8/P8

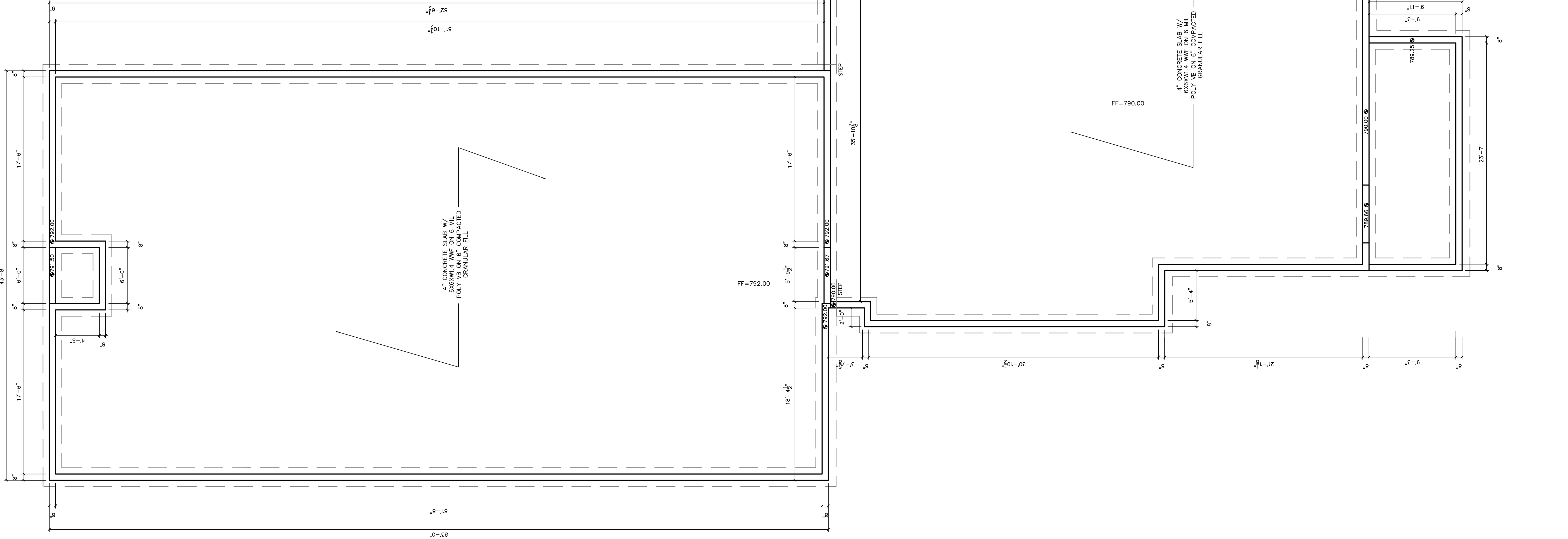
REVISIONS  
NEW SHEET  
3-30-26

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

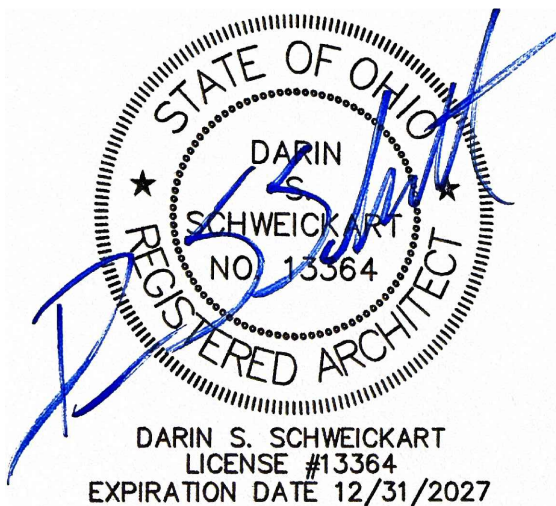


FOUNDATION AND CONCRETE NOTES AND SPECIFICATIONS

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 1/2 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  
3/4 INCHES IN REMOVABLE FORMS THAT WILL NOT BE EXPOSED TO THE EARTH OR WEATHER, AND FOR CONCRETE CAST IN STAY-IN-PLACE FORMS



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



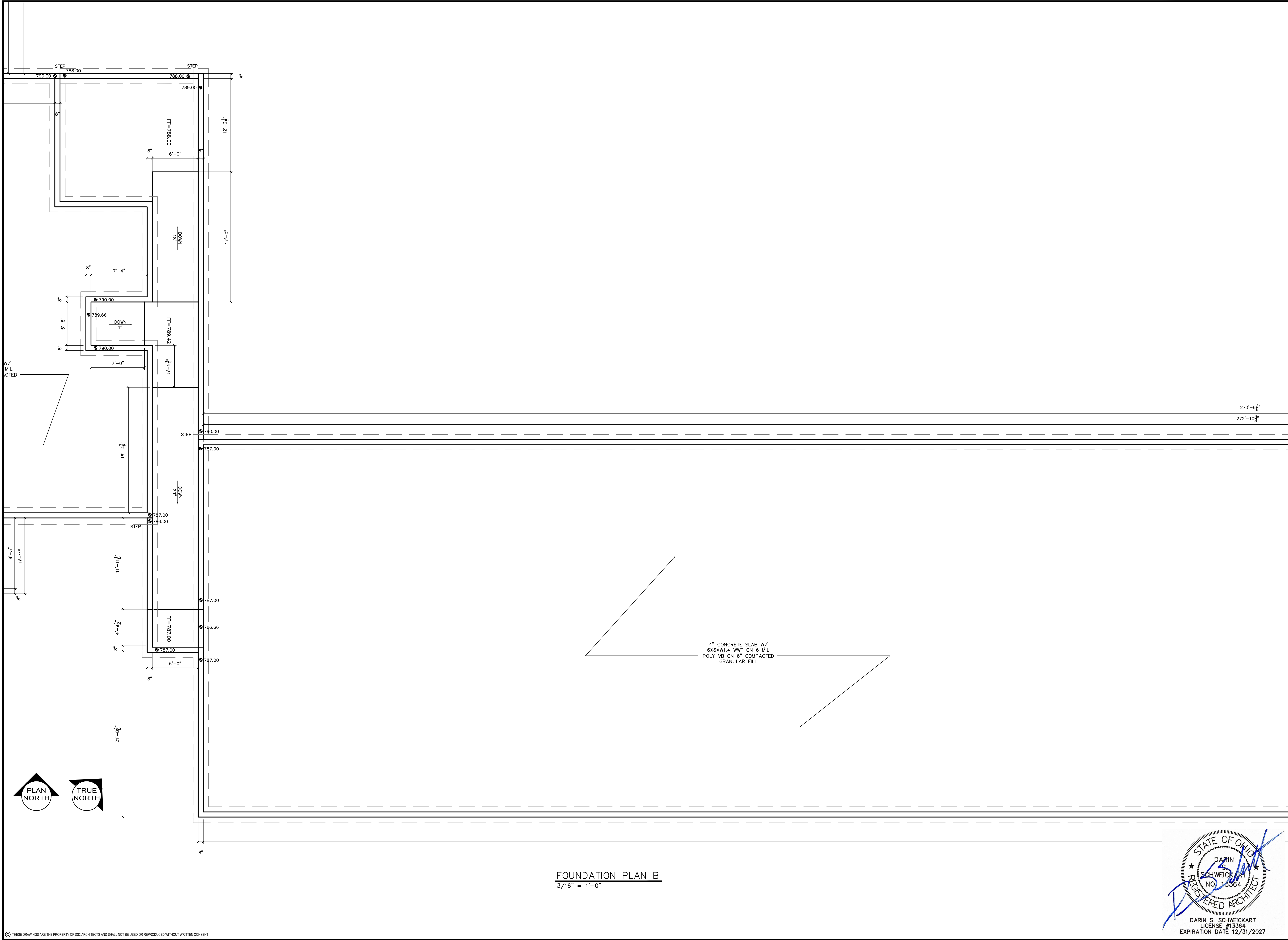
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DATE: FEBRUARY 3, 2026


SHEET: S1/7

REVISIONS  
ADDED FOUNDATION  
STEPS  
3-30-26

**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







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

**REVISIONS**

ADDED FOUNDATION STEPS  
3-30-26

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**SHEET: S2/7**



$$\begin{array}{r} 273'-6\frac{3}{8}'' \\ \hline 272'-10\frac{3}{8}'' \end{array}$$

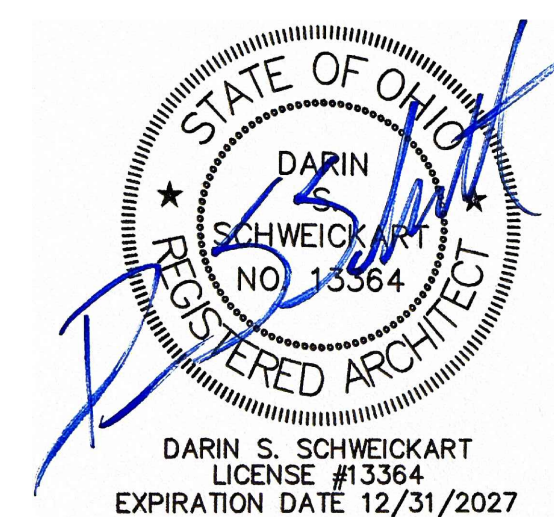
272'-10<sup>3</sup>/<sub>8</sub>"

4" CONCRETE SLAB W/  
6X6XW1.4 WWF ON 6 MIL  
— POLY VB ON 6" COMPACTED  
GRANULAR FILL

 $272'-10\frac{3}{8}"$ 

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

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**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

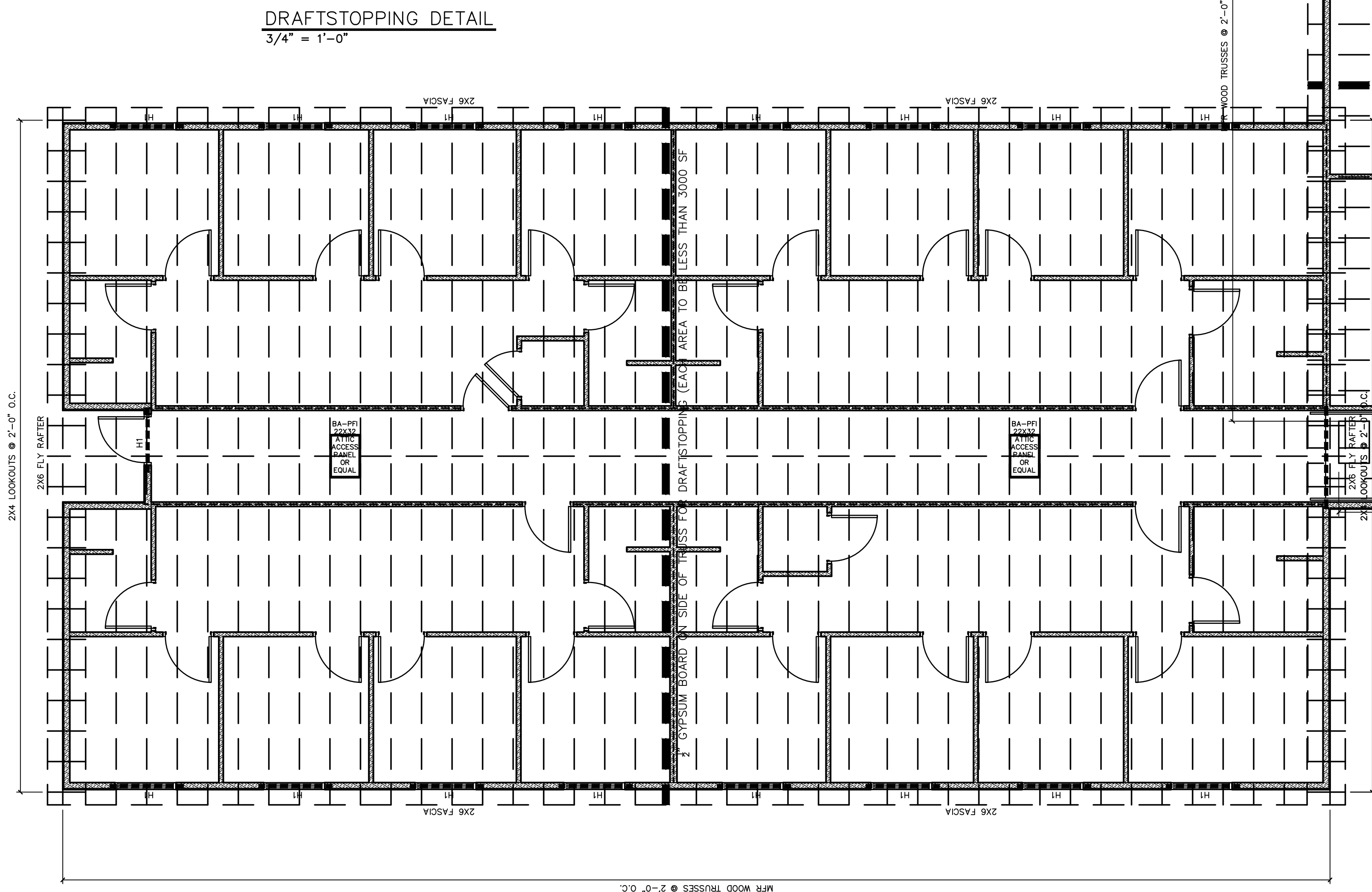
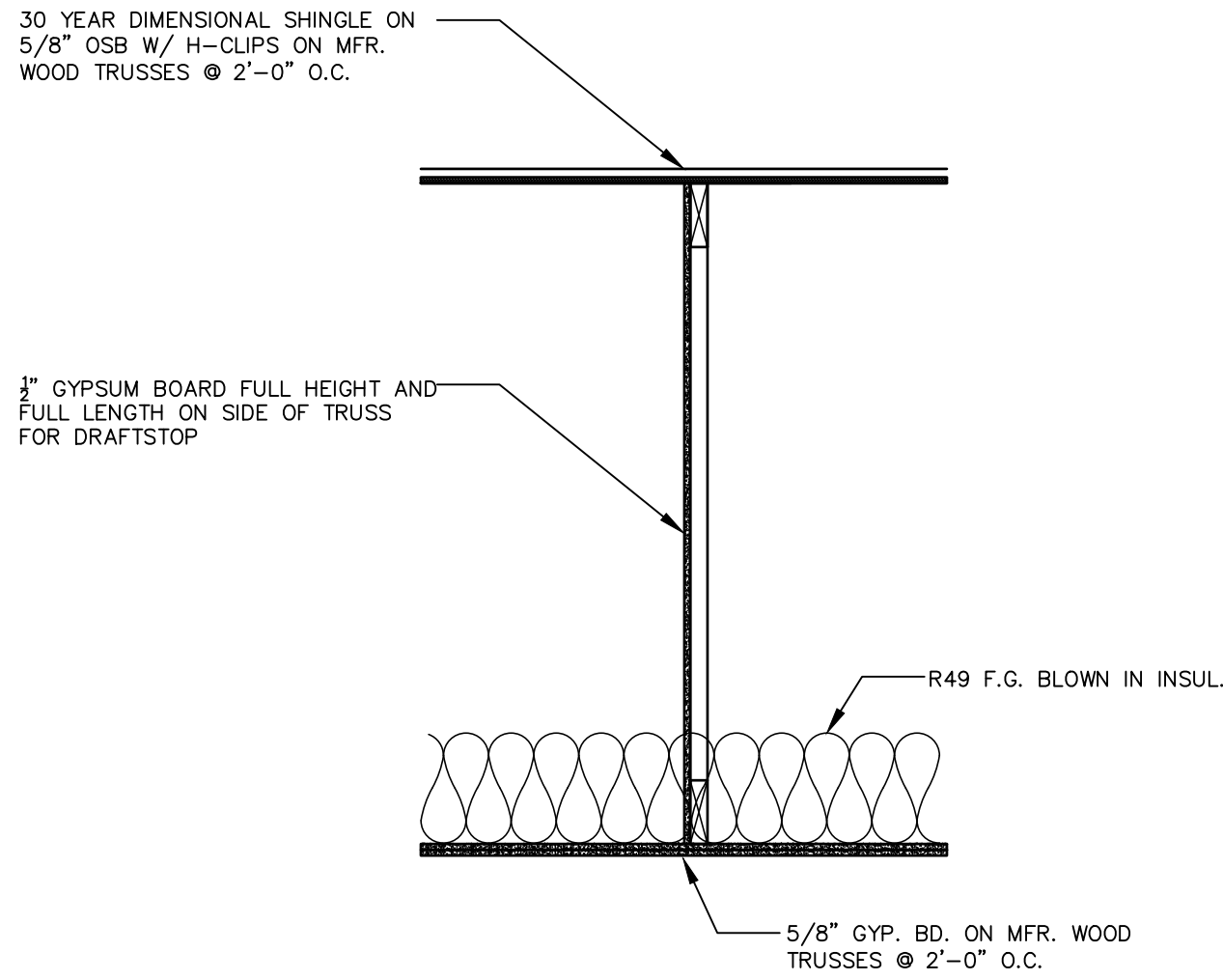
**SHEET: S3/7**

## REVISIONS

ADDED FOUNDATION  
STEPS  
3-30-26

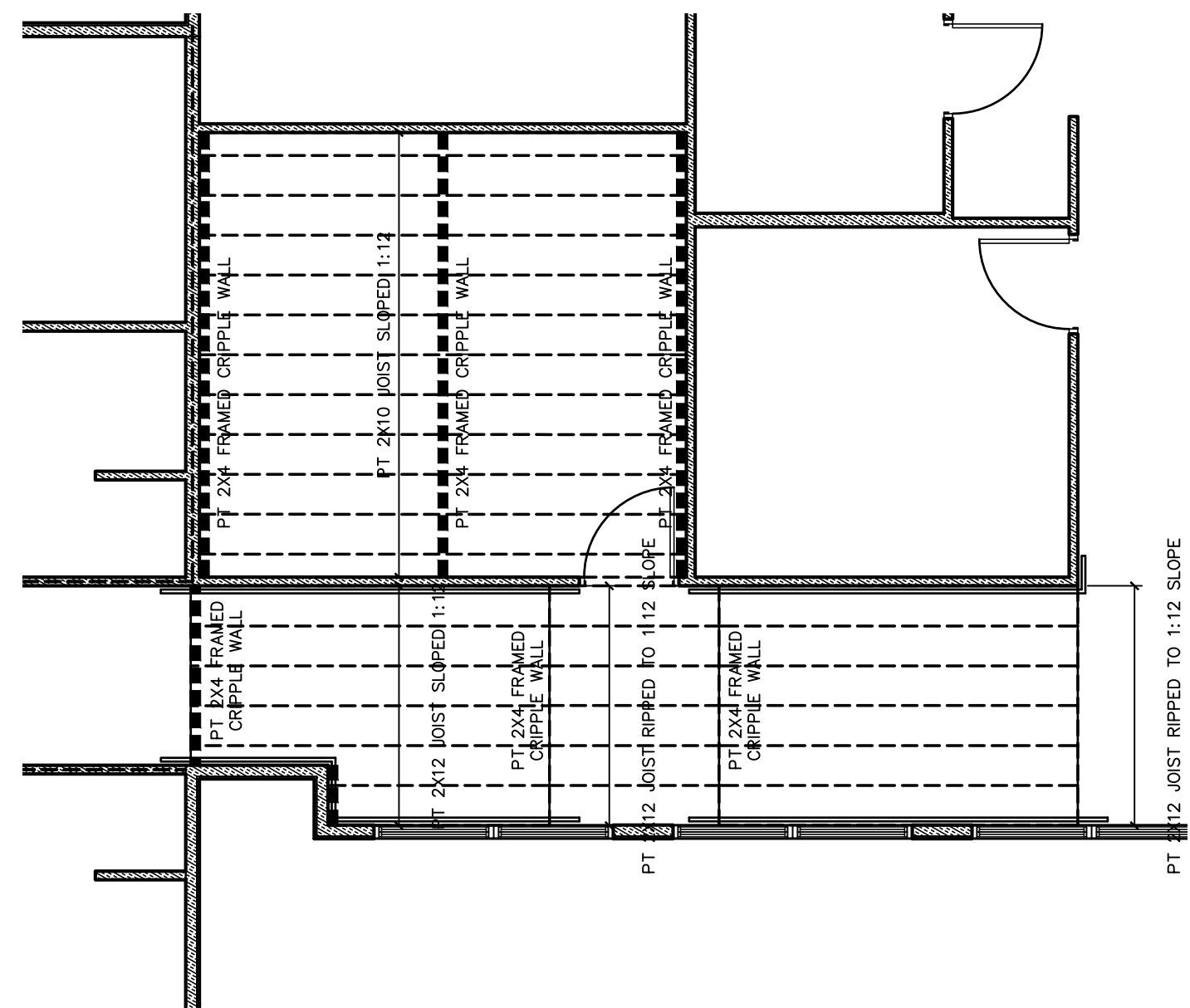
**DS2** architects  
107 West Second Street-Maysville, KY 41056  
100 South High Street Suite 206 Hillsboro, OH 45133  
Phone: 888-564-0961 Fax: 606-564-0962



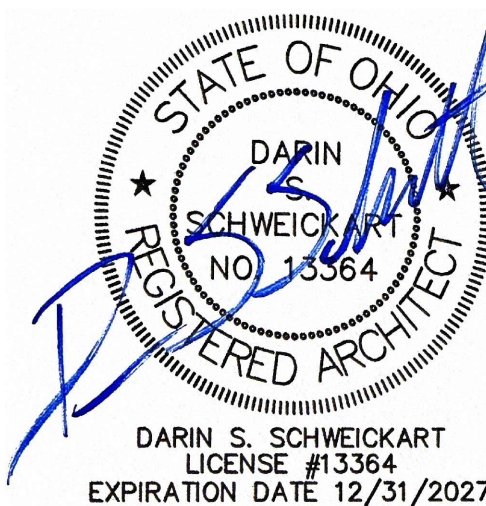
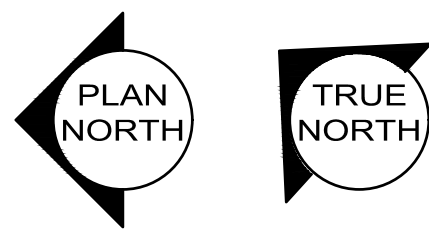


**ROOF FRAMING PLAN A**  
3/16" = 1'-0"

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 (3) FULL HEIGHT STUDS
H3	(3) NO. 1 2X12 HEADER WITH 1/2" PLYWOOD SPACERS	(2) BEARING STUD AND (3) FULL HEIGHT STUDS



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



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

SHEET: S4/7

**REVISIONS**  
ADDED HEADER  
SCHEDULE  
3-30-26



ES @ 2'-0" O.C.

22X32  
ATTIC  
ACCESS  
PANEL  
OR  
EQUAL

PEAK

2X4 LOOKOUTS @ 2'-0" O.C.

2X4 LOOKOUTS @ 2'-0" O.C.

2X4 LOOKOUTS @ 2'-0" O.C.

2X4 LOOKOUTS @ 2'-0" O.C.

2X6 FASCIA

2X6 FLY RAFTER

2X6 FASCIA

2X6 FLY RAFTER

2X6 FASCIA

2X6 FLY RAFTER

CABLE END TRUSS

CABLE END TRUSS

CABLE END TRUSS

CABLE END TRUSS

CABLE END TRUSS

CABLE END TRUSS

CABLE END TRUSS

2X6 VALLEY BOARD

2X6 VALLEY BOARD

2X6 VALLEY BOARD

2X6 VALLEY BOARD

2X6 VALLEY BOARD

2X6 VALLEY BOARD

22X32  
ATTIC  
ACCESS  
PANEL

PEAK

PEAK

PEAK

22X32  
ATTIC  
ACCESS  
PANEL

PEAK

2X6 VALLEY BOARD

2X6 VALLEY BOARD

2X6 VALLEY BOARD

2X6 VALLEY BOARD

2X6 VALLEY BOARD

2X6 VALLEY BOARD

2X6 FASCIA

2X6 FLY RAFTER

2X6 FASCIA

2X6 FLY RAFTER

2X6 FASCIA

2X6 FLY RAFTER

2X4 LOOKOUTS @ 2'-0" O.C.

2X4 LOOKOUTS @ 2'-0" O.C.

2X4 LOOKOUTS @ 2'-0" O.C.

MFR HALF TRUSS @ 2'-0" O.C.

2X6 FLY RAFTER

2X6 FLY RAFTER

2X6 FLY RAFTER

2X6 FLY RAFTER

2X6 FLY RAFTER

2X6 FLY RAFTER

2X6 FLY RAFTER

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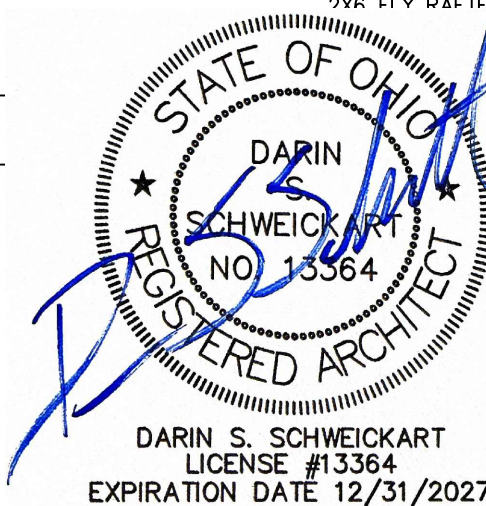


ROOF FRAMING PLAN B  
3/16" = 1'-0"

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

REVISIONS  
MOVED HEADER  
SCHEDULE  
3-30-26

PROJECT: NEW HOUSING DEVELOPMENT 1A AND 1B  
LOCATION: 830 FRANKLIN RD. LEBANON, OH 45036  
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COUNTY: WARREN  
PROJECT #: 21-164  
DATE: FEBRUARY 3, 2026



SHEET: S5/7



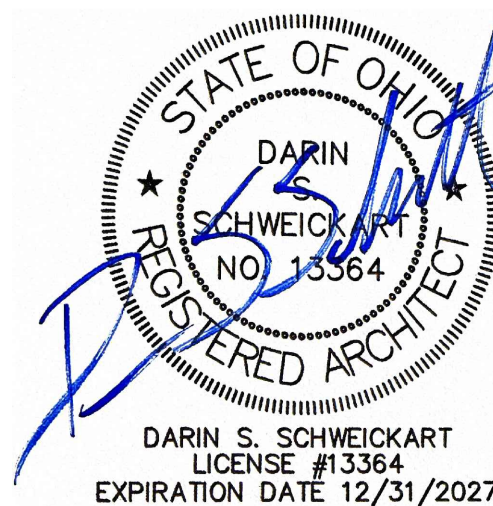
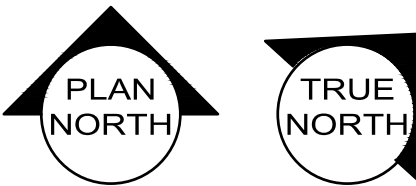
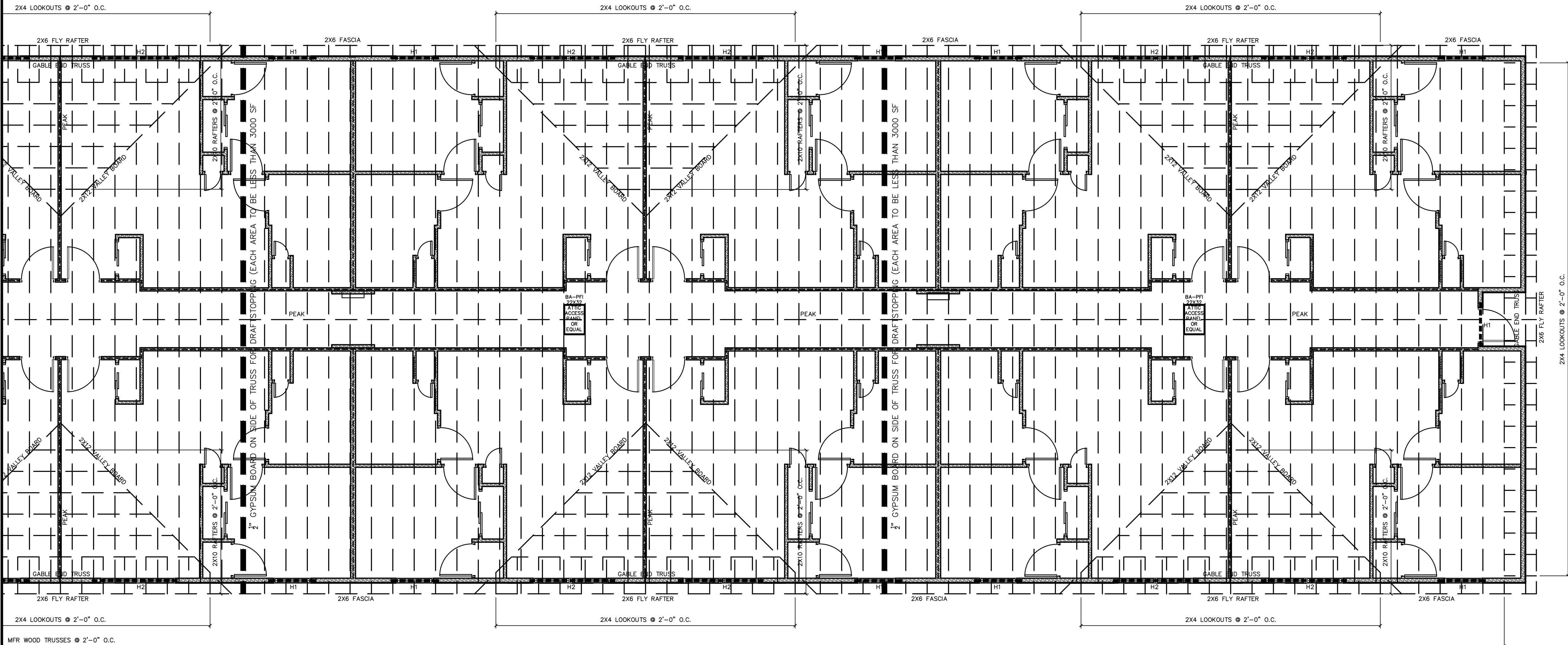
HEADER #	HEADER SIZE	BEARING
H1	(3) NO. 2 2X6 HEADER WITH 1/2" PLYWOOD SPACERS	(1) BEARING STUD AND (2) FULL HEIGHT STUDS
H2	(3) NO. 2 2X10 HEADER WITH 1/2" PLYWOOD SPACERS	(1) BEARING STUD AND (3) FULL HEIGHT STUDS
H3	(3) NO. 1 2X12 HEADER WITH 1/2" PLYWOOD SPACERS	(2) BEARING STUD AND (3) FULL HEIGHT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

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.

REVISIONS

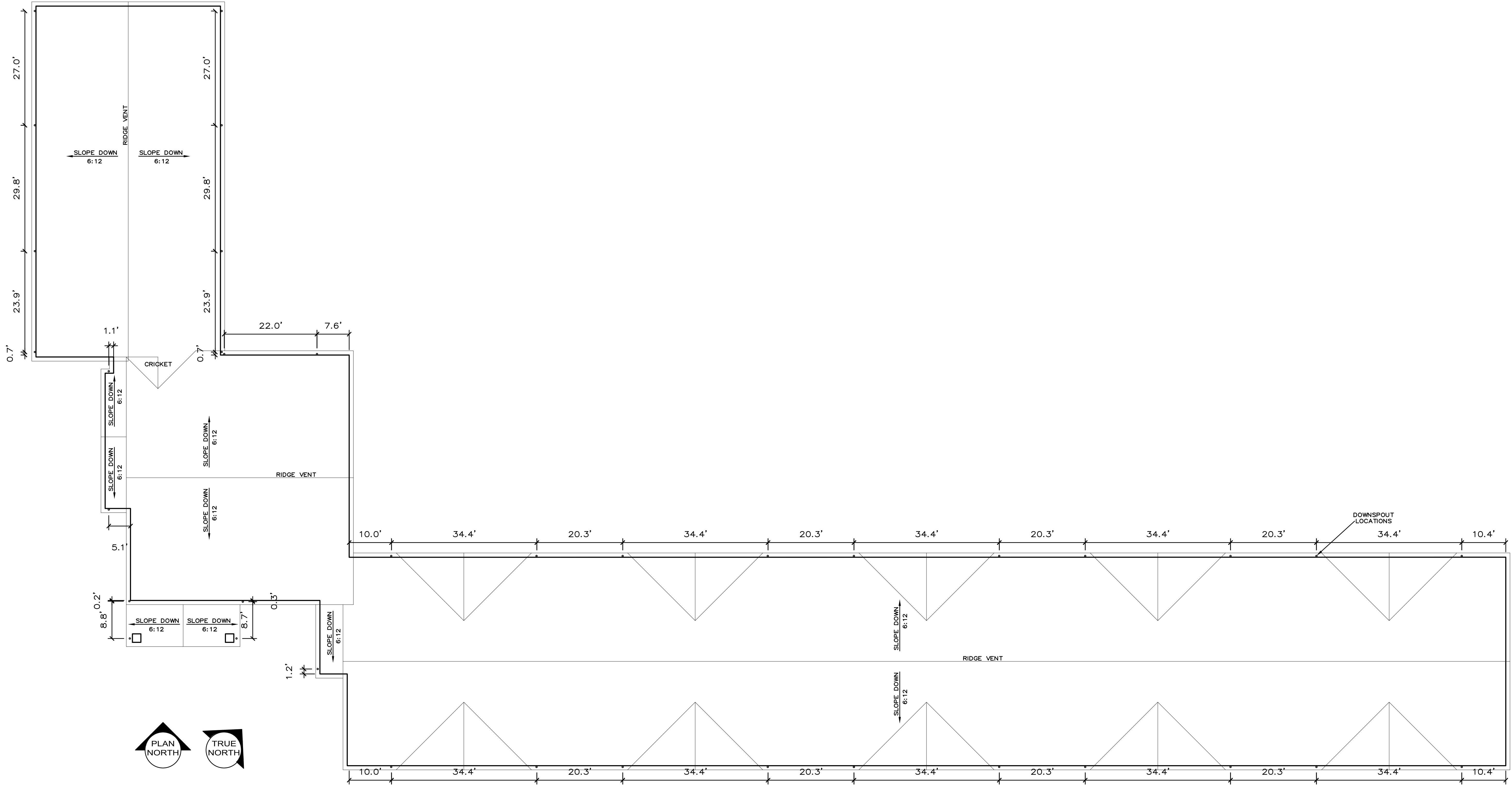
MONED HEADER  
SCHEDULE  
3-30-26



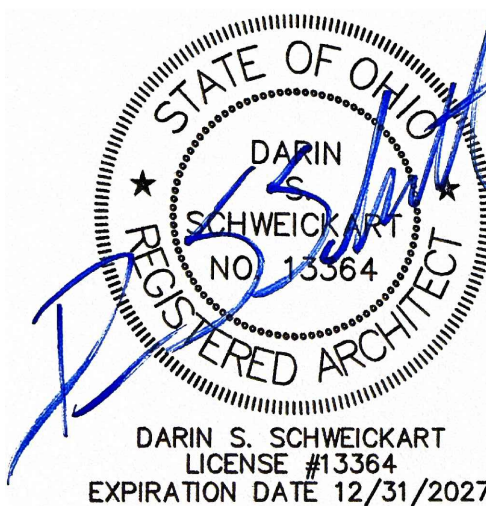
PROJECT: NEW HOUSING DEVELOPMENT 1A AND 1B  
LOCATION: 830 FRANKLIN RD. LEBANON, OH 45036  
CLIENT: NEW HOUSING OHIO INC.  
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COUNTY: WARREN  
PROJECT #: 21-164  
DATE: FEBRUARY 3, 2026

SHEET: S6/7





ROOF PLAN  
NTS



PROJECT: NEW HOUSING DEVELOPMENT 1A AND 1B  
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PROJECT #: 21-164  
DATE: FEBRUARY 3, 2026

REVISIONS  
ADDED DORMERS  
3-30-26