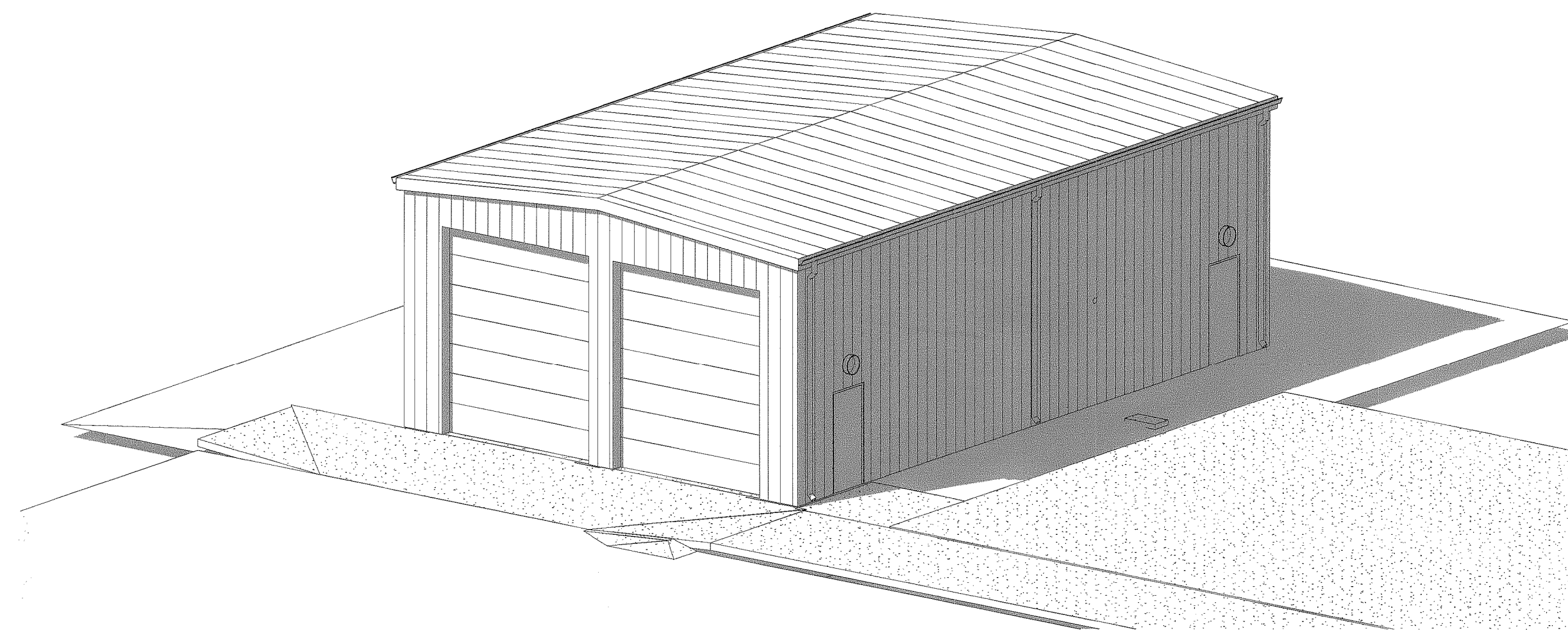


NOTE: THESE CONSTRUCTION DOCUMENTS ARE ISSUED TO SHOW DESIGN INTENT AND ESTABLISH A MATERIAL STANDARD FOR PRICING. THE CONTRACTOR IS RESPONSIBLE TO PROVIDE AN INDUSTRY STANDARD OF CARE AND EXERCISE COMPETENT CONSTRUCTION INDUSTRY STANDARD BUILDING TECHNIQUES AND PRACTICES IN THE PRICING AND PRODUCTION OF THIS STRUCTURE. NECESSARY ITEMS NOT SPECIFIED DIRECTLY OR OTHERWISE LISTED AS "NOTE IN CONTRACT" OR "SUPPLIED BY OWNER/OTHERS" ARE TO BE INCLUDED IN THE CONTRACT SUM FOR A COMPLETE "TURN KEY" JOB. THESE ITEMS SHOULD BE BROUGHT TO THE ATTENTION OF THE ARCHITECT UPON DISCOVERY.

OCCUPANCY: \_\_\_\_\_ STORAGE - S2  
 OCCUPANT LOAD: \_\_\_\_\_ 8 OCCUPANTS  
 CONSTRUCTION: \_\_\_\_\_ TYPE V-B (COMBUSTIBLE)  
 ALLOWABLE HEIGHT: \_\_\_\_\_ 40'-0"  
 ALLOWABLE BUILDING AREA: \_\_\_\_\_ 13,500 S.F. (UNADJUSTED)  
 GROSS FLOOR AREA - GROUND FLOOR: \_\_\_\_\_ 1,600 S.F.  
 TOTAL GROSS FLOOR AREA: \_\_\_\_\_ 1,600 S.F.  
 NET FLOOR AREA: \_\_\_\_\_ N/A  
 ZONING: \_\_\_\_\_ KENSETT AR - CENTRAL  
 FIRE SPRINKLER: \_\_\_\_\_ NONE REQUIRED

Building Code: 2012 Arkansas Fire Prevention Code

INDEX OF DRAWINGS	
Sheet Number	Sheet Name
T1.0	TITLE SHEET
AC1.1	SITE PLAN
S1	FOUNDATION
S2	FRAMING
A1.1	FIRST FLOOR PLAN
A1.3	REFLECTED CEILING PLAN
A1.4	ROOF PLAN
A2.1	SOUTH & EAST ELEVATION
A2.2	NORTH & WEST ELEVATION
A3.1	BUILDING SECTIONS
A3.2	BUILDING SECTIONS
A4.2	EXTERIOR 3D VIEWS
PME 1	PLUMBING PLAN
PME 2	ELECTRICAL PLAN



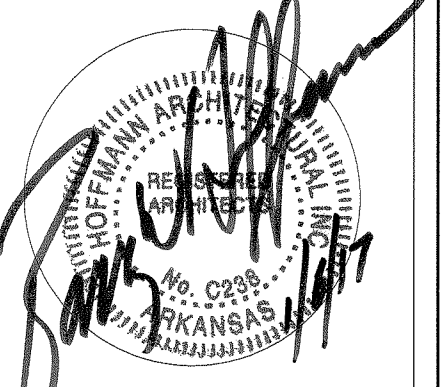
A PROJECT FOR:

**Kensett Fire Department**

East Searcy Street  
Kensett, Arkansas

**Hoffmann Architectural Inc.**  
 601.268.4743  
 112 NORTH SPRING STREET  
 SEARCY, ARKANSAS

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DATE: 01/06/17

REVISIONS:

CONTRACTOR MUST CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS ON SITE PRIOR TO ORDERING MATERIALS OR CONSTRUCTION.

DRAWN BY: BWH

TITLE SHEET

SHEET: T1.0

# Kensett Fire Department

## East Searcy Street

## Kensett, Arkansas

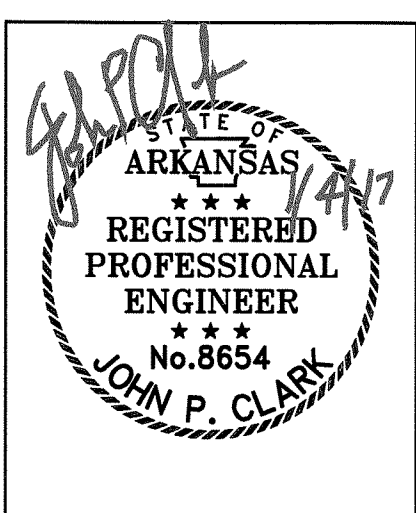
"I do hereby certify that these plans and specifications have been prepared by me, or under my supervision. I further certify that to the best of my knowledge these plans and specifications are as required by law and in compliance with the Arkansas Fire Prevention Code for the State of Arkansas."  
 Barry Hoffmann, President  
 Hoffmann Architectural Inc.  
 Searcy, Arkansas

JOHN P. CLARK, PE  
 STRUCTURAL ENGINEERING  
 1210 E. RACE AVENUE  
 SEARCY, ARKANSAS 72143  
 PH (501) 305-3735

**KENSETT FIRE  
 DEPARTMENT**

KENSETT, ARKANSAS

**HOFFMANN  
 ARCHITECTURAL**  
 501.268.4743  
 102 NORTH SPRING STREET  
 SEARCY, ARKANSAS



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DATE: 1-6-17

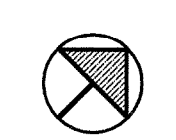
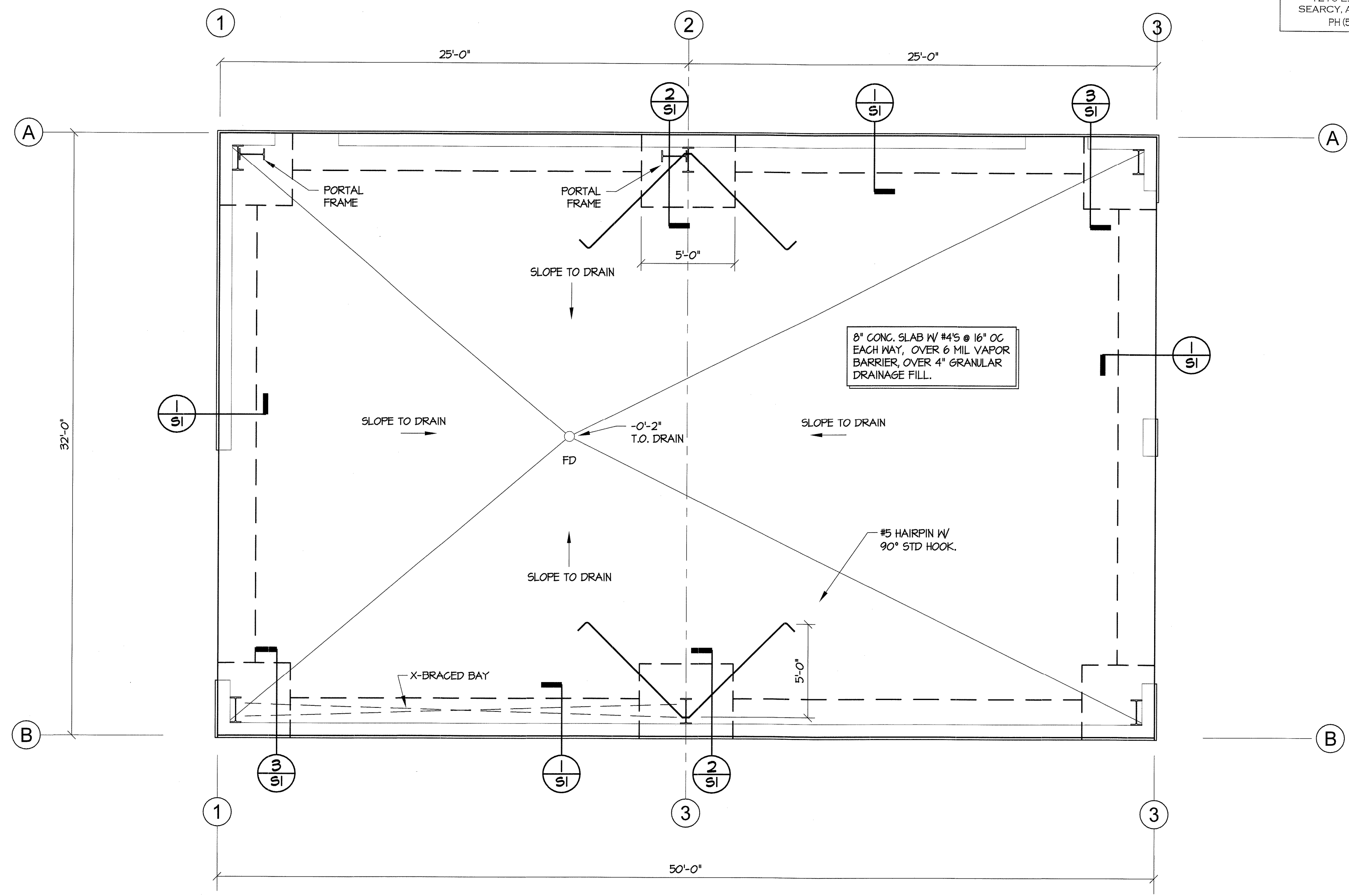
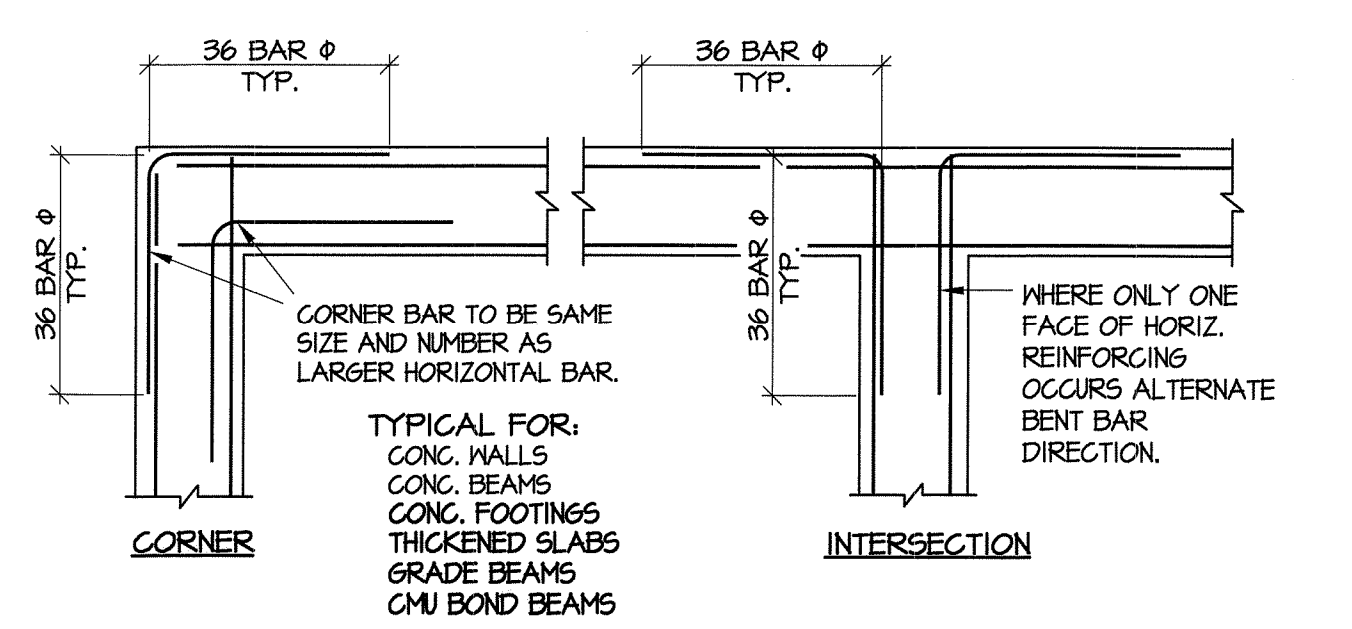
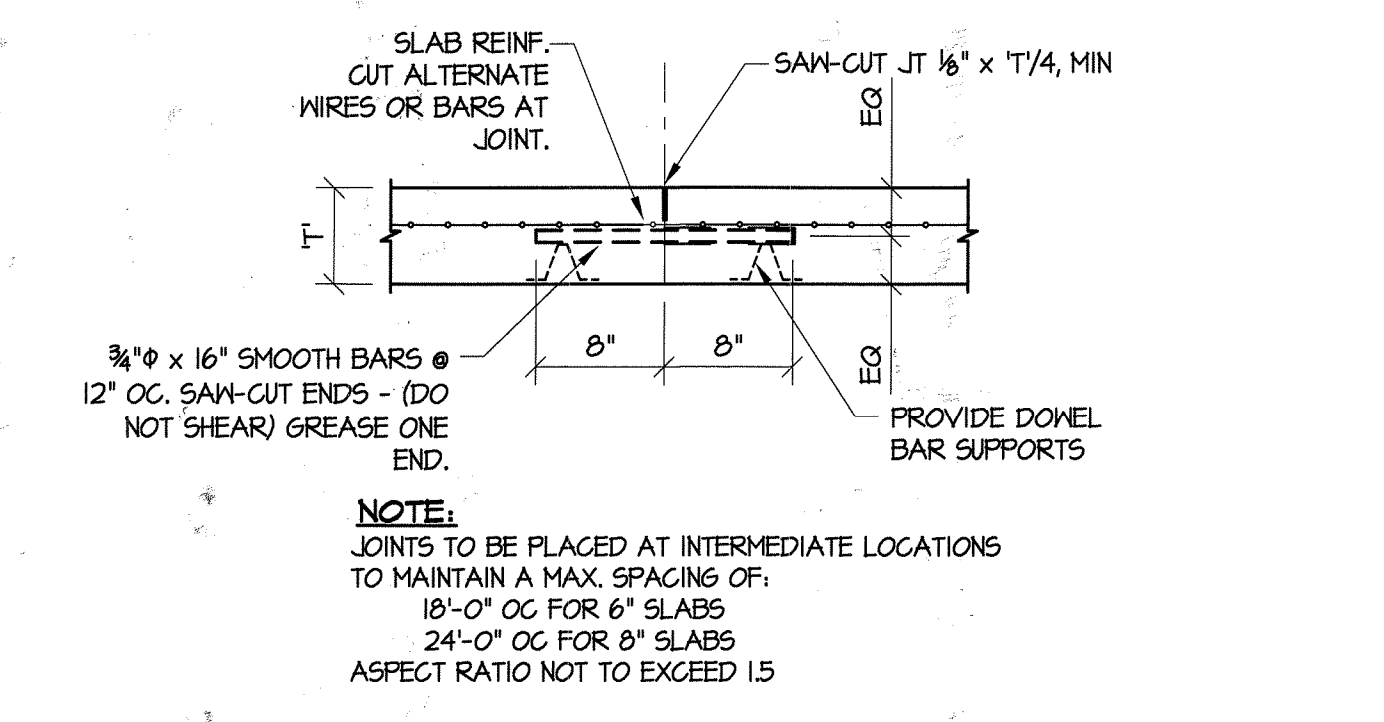
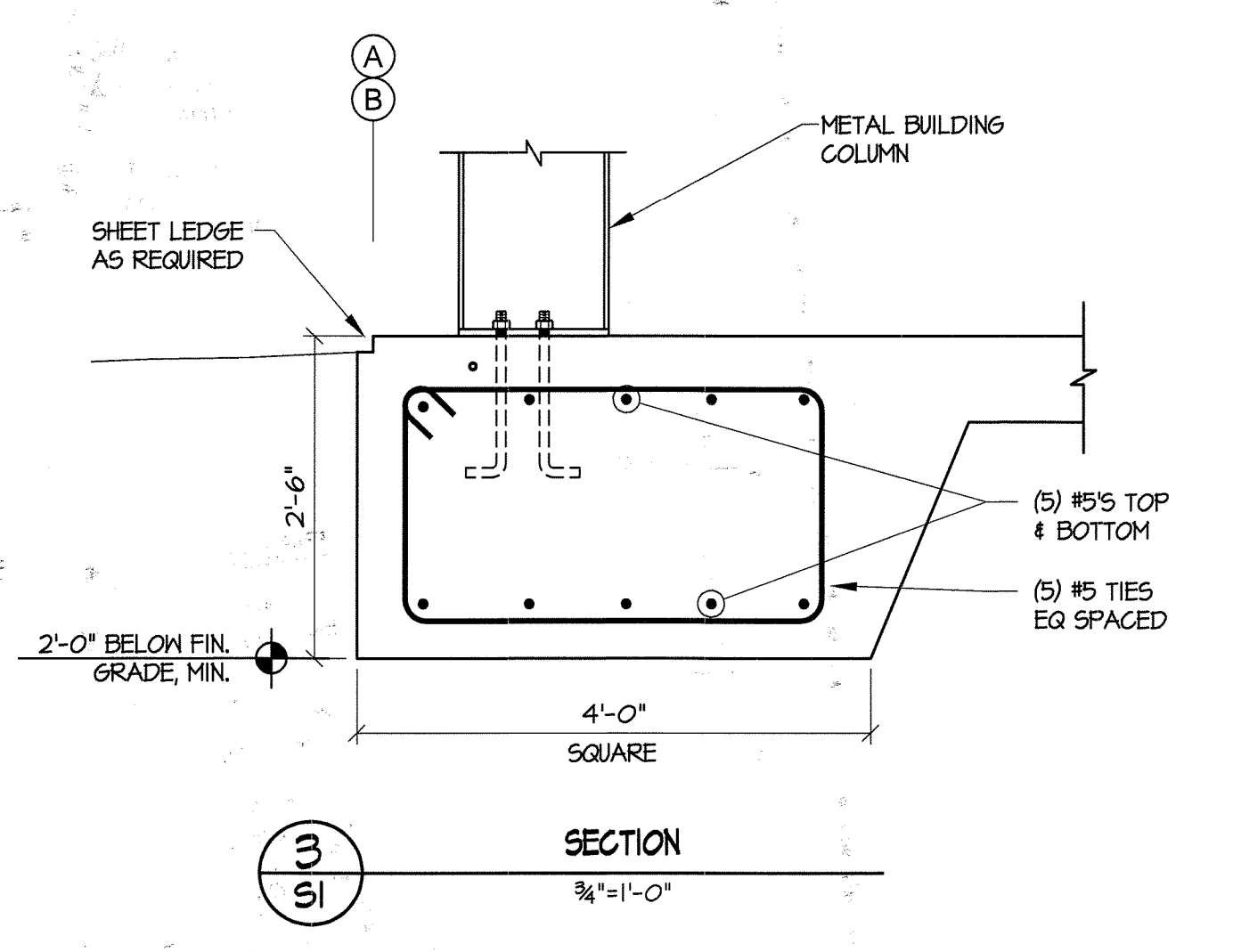
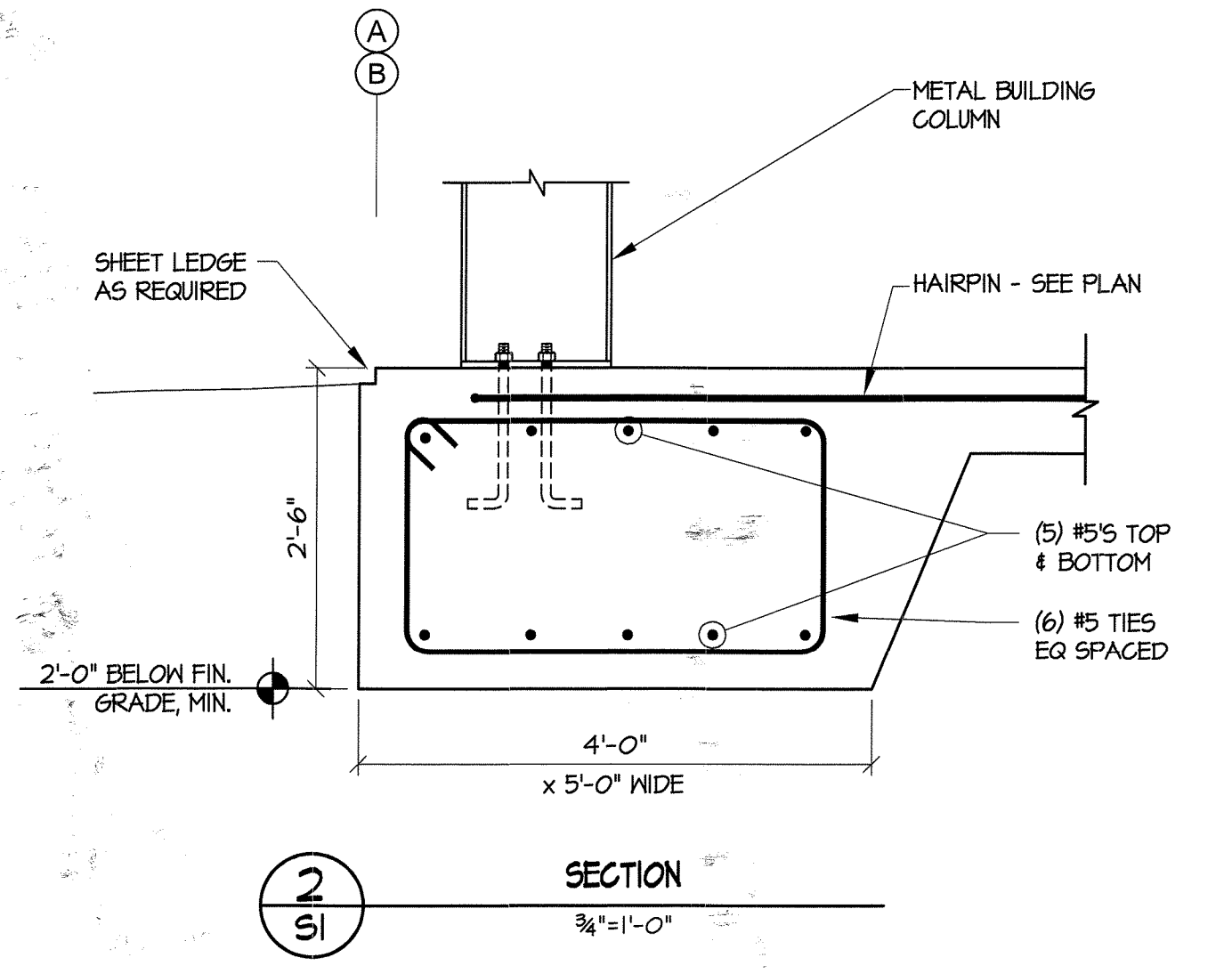
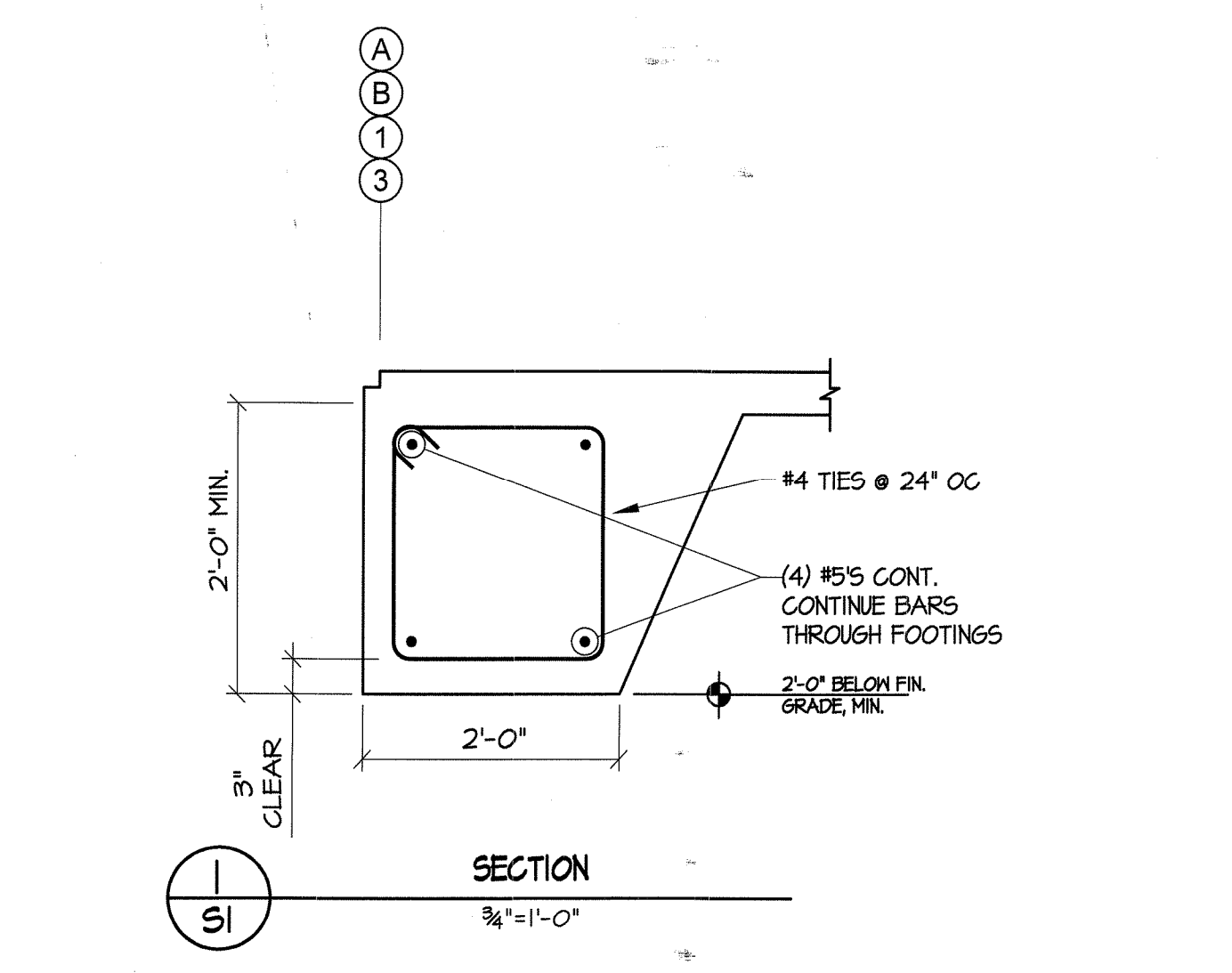
FOUNDATION PLAN

REVISIONS:

DRAWN BY: JPC

CONTRACTOR MUST CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS ON SITE PRIOR TO ORDERING MATERIALS OR CONSTRUCTION.

SHEET:  
**S1**

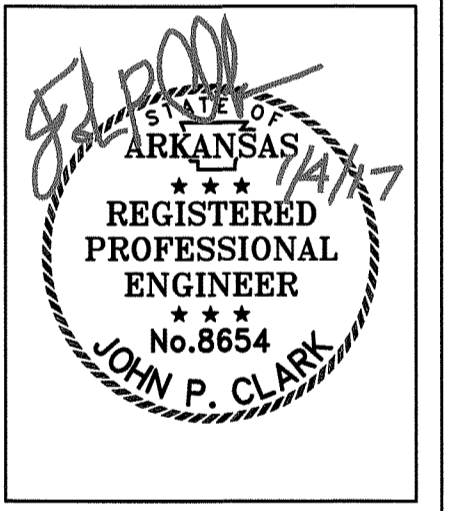


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**KENSSETT FIRE  
 DEPARTMENT**

KENSSETT, ARKANSAS

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ROOF FRAMING

REVISIONS:

DRAWN BY: JPC

CONTRACTOR MUST CHECK AND VERIFY  
 ALL DIMENSIONS AND CONDITIONS ON  
 SITE PRIOR TO ORDERING MATERIALS  
 OR CONSTRUCTION.

SHEET:  
**S2**

**GENERAL NOTES:**

1. THE CONTRACTOR SHALL THOROUGHLY REVIEW ALL CONTRACT DOCUMENTS AND INFORM THE ARCHITECT OF CONFLICTS OR DISCREPANCIES PRIOR TO BIDDING, FABRICATION, AND CONSTRUCTION.
2. IN CASES OF DISCREPANCIES IN DIMENSIONS AND ELEVATIONS BETWEEN STRUCTURAL AND ARCHITECTURAL DRAWINGS, CONTRACTOR SHALL COORDINATE WITH THE ARCHITECT PRIOR TO FABRICATION AND CONSTRUCTION.
3. THE CONTRACTOR SHALL COORDINATE THE FIELD VERIFICATION OF ALL EXISTING SITE CONDITIONS SUCH AS EXISTING FLOOR ELEVATIONS, EXISTING FOOTING ELEVATIONS, EXISTING UTILITIES, ETC, WHETHER NOTED OR NOT IN THE CONTRACT DOCUMENTS AND SHALL NOTIFY THE ARCHITECT OF ANY CONFLICTS, DISCREPANCIES OR UNKNOWN CONDITIONS PRIOR TO FABRICATION AND CONSTRUCTION.
4. REPRODUCTION OF CONTRACT DRAWINGS, IN ANY FORM, WILL NOT BE ACCEPTED AS SHOP DRAWINGS.
5. REVIEW OF SUBMITTALS AND/OR SHOP DRAWINGS BY THE STRUCTURAL ENGINEER-OF-RECORD DOES NOT RELIEVE THE CONTRACTOR OF THE RESPONSIBILITY TO REVIEW AND CHECK SHOP DRAWINGS BEFORE SUBMITTAL FOR REVIEW. THE CONTRACTOR REMAINS SOLELY RESPONSIBLE FOR ERRORS AND OMISSIONS ASSOCIATED WITH THE PREPARATION OF SHOP DRAWINGS AS THEY PERTAIN TO MEMBER SIZES, DETAILS AND DIMENSIONS SPECIFIED IN THE CONTRACT DOCUMENTS. CONTRACTOR ALSO SHALL BE RESPONSIBLE FOR ALL MEANS, METHODS, TECHNIQUES, AND PROCEDURES OF CONSTRUCTION.
6. CONTRACTOR SHALL PROVIDE TEMPORARY GUYS AND BRACING AS REQUIRED DURING CONSTRUCTION. STRUCTURE IS NOT STABLE UNTIL ALL STRUCTURAL MEMBERS, CONNECTIONS, AND DECKING IS IN PLACE.
7. ACI, AISC, AITC AND AWS SPECIFICATIONS SHALL GOVERN ALL PHASES OF FABRICATION AND CONSTRUCTION.

**FOUNDATION NOTES**

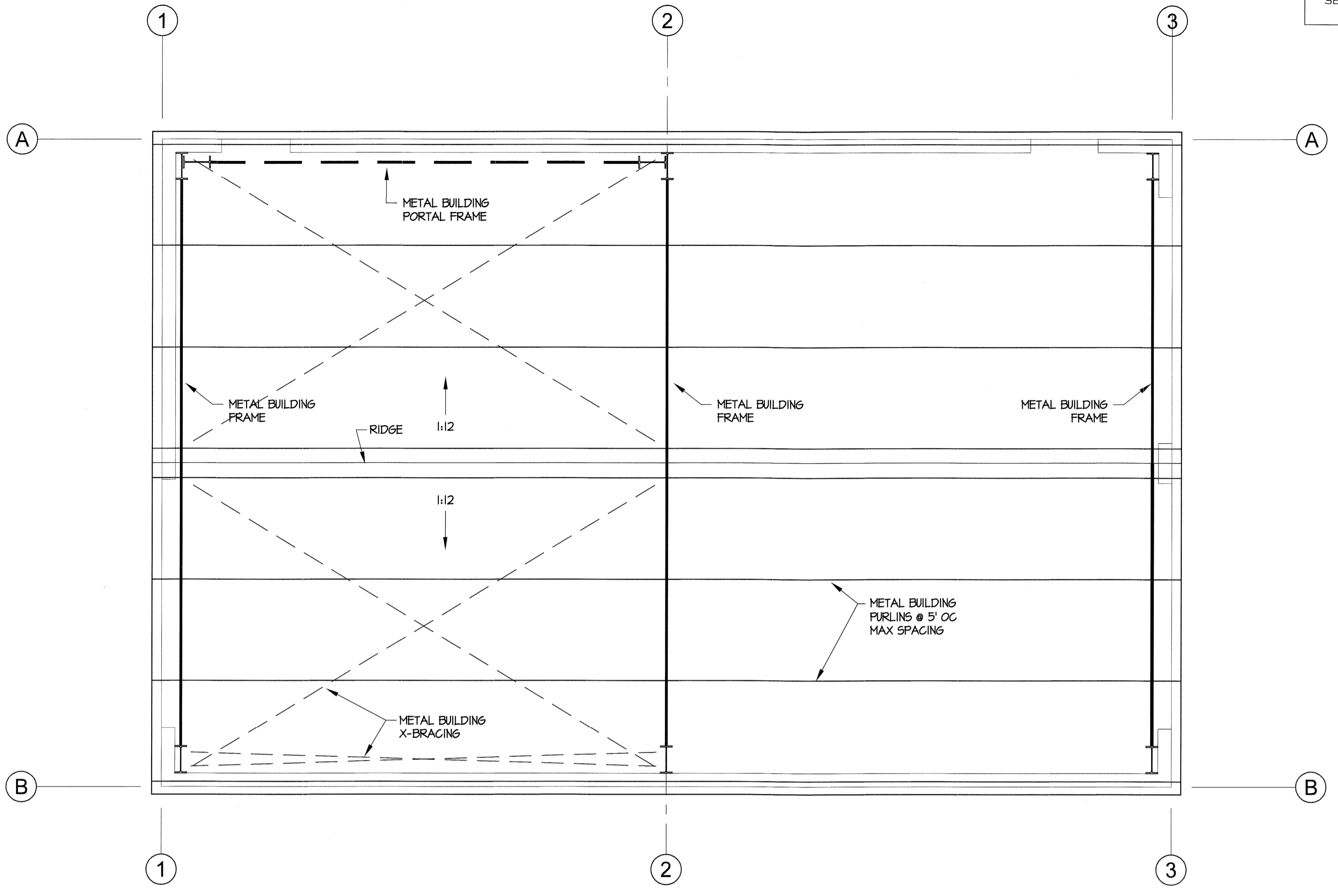
1. CONCRETE SHALL BEAR ON FIRM NATURAL SOIL OR PROPERLY COMPACTED SELECT FILL WITH AN ALLOWABLE NET BEARING CAPACITY OF AT LEAST 1800 PSF.
2. ALL FOOTING EXCAVATIONS SHALL BE INSPECTED BY THE SOILS ENGINEER OR HIS REPRESENTATIVE TO VERIFY THAT THE DESIGN NET BEARING CAPACITY IS ATTAINABLE.
3. SOFT SOILS ENCOUNTERED BENEATH THE BUILDING SHALL BE UNDERCUT AND REPLACED WITH PROPERLY COMPACTED, LOW PLASTICITY, SELECT FILL. BACKFILL BOTH SIDES OF ALL WALLS EQUALLY UNTIL LOW SIDE IS UP TO GRADE.
4. ALL FILL SHALL BE COMPACTED TO AT LEAST 95% OF MODIFIED PROCTOR MAXIMUM DRY DENSITY, ASTM D1557.
5. FOOTING DESIGN SHOWN ON THESE DRAWING ARE FOR ESTIMATING PURPOSES & ARE SUBJECT TO REVISIONS PENDING REVIEW OF METAL BUILDING DESIGN REACTIONS & SOIL ENGINEER'S REPORT. CONTRACTOR TO SUBMIT METAL BUILDING REACTIONS TO ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO CONSTRUCTION. FINAL FOOTING SIZES MAY VARY FROM SIZES INDICATED ON THESE DRAWINGS.

**CONCRETE:**

1. CONCRETE MINIMUM COMPRESSIVE STRENGTH AT 28 DAYS SHALL BE 3500 PSI.
2. ALL MILD REINFORCEMENT BAR SHALL BE A615 GRADE 60 STEEL. ALL WELDED WIRE FABRIC SHALL CONFORM TO ASTM A185, GRADE 65. ALL WELDED WIRE FABRIC SHALL BE IN SHEETS AND SHALL BE SUPPORTED ON CHAIRS.
3. BENDING DIMENSIONS & TOLERANCES FOR REINFORCING BAR SHALL CONFORM TO CURRENT CRSI MANUAL OF STANDARD PRACTICE.
4. LAP SPLICES SHALL CONFORM TO THE CURRENT CRSI MANUAL OF STANDARD PRACTICE UNLESS OTHERWISE NOTED.
5. HORIZONTAL CONSTRUCTION JOINTS TO BE SCRUBBED WITH A COARSE WIRE BRUSH AT THE APPROXIMATE TIME OF INITIAL SET TO REMOVE ALL LATINATE AND TO PRODUCE A ROUGHENED SURFACE.
6. CONCRETE WORK SHALL COMPLY WITH THE LATEST ACI SPECIFICATIONS FOR STRUCTURAL CONCRETE FOR BUILDINGS (ACI 301) AND APPLICABLE PROVISIONS OF ACI 318, KEEP A COPY OF ACI FIELD REFERENCE MANUAL (ACI 5P-15) WHICH INCLUDES ACI 301 AND OTHER ACI AND ASTM REFERENCES ON THE JOB.
7. DETAILING, FABRICATING, AND PLACING OF REINFORCING STEEL AND ACCESSORIES SHALL BE IN ACCORDANCE WITH ACI MANUAL OF STANDARD PRACTICE FOR REINFORCED CONCRETE STRUCTURES (ACI 318) AND SHALL COMPLY WITH (ACI 318) AND WITH (ACI 301).

**PRE-ENGINEERED METAL BUILDING:**

1. METAL BUILDING MANUFACTURER SHALL PROVIDE SHOP DRAWINGS SEALED AND SIGNED BY A PROFESSIONAL ENGINEER REGISTERED IN THE STATE OF ARKANSAS TO THE ARCHITECT FOR REVIEW PRIOR TO FABRICATION.
2. METAL BUILDING SHOP DRAWINGS WILL NOT BE REVIEWED IF THE LAYOUT DOES NOT FOLLOW THE LAYOUT PROPOSED IN THE CONTRACT DRAWINGS AND IF ANY DEVIATIONS FROM THE PROPOSED LAYOUT ARE NOT CLEARLY MARKED ON THE SHOP DRAWINGS OR APPROVED IN WRITING PRIOR TO SUBMITTAL.
3. METAL BUILDING FRAMING LAYOUT AND MEMBERS SHOWN ARE SUGGESTED ONLY. MANUFACTURER IS RESPONSIBLE FOR COORDINATING REQUIREMENTS WITH OWNER AND PROVIDING A COMPLETE STRUCTURAL FRAMING SYSTEM DESIGNED BY THE MANUFACTURER. METAL BUILDING MANUFACTURER SHALL COORDINATE ALL DIMENSIONS, ELEVATIONS, BRACING, AND SIZES AND SHAPES OF MEMBERS WITH OWNER PRIOR TO FABRICATION AND CONSTRUCTION. ALL MEMBERS, CONNECTIONS AND DECKING NOT SPECIFICALLY SIZED ON DRAWINGS SHALL BE DESIGNED AND SUPPLIED BY THE METAL BUILDING MANUFACTURER.
4. METAL BUILDING VERTICAL BRACINGS SHALL CONSIST OF PORTAL FRAMES OR ROD BRACES AT THE LOCATIONS SHOWN ON THE PLANS. THE METAL BUILDING MANUFACTURER SHALL COORDINATE THE LOCATION OF ALL BRACES TO MINIMIZE INTERFERENCE WITH ARCHITECTURAL FEATURES. ROD OR CABLE BRACES MAY NOT BE SUBSTITUTED WHERE PORTAL FRAMES ARE SHOWN. WHERE X-BRACES ARE USED, THE METAL BUILDING MANUFACTURER SHALL CLEARLY IDENTIFY TO THE ARCHITECT ALL INTERFERENCES WITH ARCHITECTURAL FEATURES. WHERE ARCHITECTURAL FEATURES (COLUMN SURROUNDS, CEILINGS, FURR DOWNS, ETC) ARE PROVIDED TO COVER OR SURROUND THE METAL BUILDING COMPONENTS (COLUMNS, FRAMES, ETC.), THE METAL BUILDING COMPONENTS SHALL BE SIZED TO STAY WITHIN THE LIMITS OF THE ARCHITECTURAL FEATURES UNLESS THE ARCHITECT IS NOTIFIED IN WRITING PRIOR TO SUBMISSION OF THE APPROVAL DRAWINGS AND APPROVAL IS GIVEN FOR AN EXCEPTION.
5. MAXIMUM PURLIN LIVE LOAD DEFLECTION SHALL NOT EXCEED SPAN/360 OR 1" WHICHEVER IS LESS.
6. FRAME LIVE LOAD DEFLECTION SHALL NOT EXCEED SPAN/360.
7. MAXIMUM GIRT LATERAL DEFLECTION FROM WIND OR SEISMIC LOADS SHALL NOT EXCEED SPAN/240 FOR GIRTS PROVIDING LATERAL SUPPORT FOR METAL SIDING ONLY. MAXIMUM GIRT LATERAL DEFLECTION FROM WIND OR SEISMIC LOADS SHALL NOT EXCEED SPAN/360 FOR GIRTS PROVIDING LATERAL SUPPORT FOR BRICK.
8. MAXIMUM BUILDING SIDESWAY (DRIFT) FROM WIND OR SEISMIC LOADS SHALL NOT EXCEED WALL HEIGHT/61.
9. THE GENERAL CONTRACTOR AND METAL BUILDING MANUFACTURER SHALL BE RESPONSIBLE FOR OVERALL BUILDING COORDINATION. ALL COORDINATION OF THE INTERFACE AND COMPATIBILITY BETWEEN THE METAL BUILDING AND THE ARCHITECTURAL FEATURES SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR AND THE METAL BUILDING MANUFACTURER.
10. DESIGN OF THE METAL BUILDING USING DEAD, LIVE, SEISMIC, WIND AND SNOW LOADS IN THE CODE REQUIRED COMBINATIONS SHALL BE PERFORMED BY THE METAL BUILDING MANUFACTURER.



**ROOF FRAMING PLAN**  
 1/4" = 1'-0"

**DESIGN LOADS - IBC 2012 & ASCE 7-10:**

DEAD LOADS:	WEIGHT OF THE STRUCTURE
ROOF LIVE LOAD:	20 PSF
FLOOR LIVE LOADS:	
SLEEPING ROOMS	40 PSF
CLASSROOMS	40 PSF
CELL BLOCKS	40 PSF
OFFICES	50 PSF
PARKING GARAGES	50 PSF
LIBRARY READING ROOMS	60 PSF
CORRIDORS	60 PSF
LOBBIES	100 PSF
ASSEMBLY AREAS	100 PSF
STAIRS	100 PSF
BLEACHERS/GRANDSTANDS	100 PSF
MECH MEZZANINE	60 PSF
STAGES	125 PSF
LIBRARY STACK ROOMS	125 PSF

**GROUND SNOW LOAD:**

FLAT ROOF SNOW LOAD, P <sub>s</sub>	10 PSF
SNOW EXPOSURE FACTOR, C <sub>e</sub>	1.0
SNOW IMPORTANCE FACTOR, I <sub>s</sub>	1.2
THERMAL FACTOR, C <sub>t</sub>	1.0

- WIND:**
1. ULTIMATE WIND SPEED, V<sub>ult</sub>: 120 MPH
  2. NOMINAL WIND SPEED, V<sub>asd</sub>: 93 MPH
  3. RISK CATEGORY: IV
  4. WIND EXPOSURE: B
  5. INTERNAL PRESSURE COEFFICIENTS: G<sub>CFI</sub> = +/- 0.18 & +/- 0.55

- SEISMIC:**
1. RISK CATEGORY: IV
  2. SEISMIC IMPORTANCE FACTOR, I<sub>e</sub> = 1.5
  3. MAPPED SPECTRAL RESPONSE: S<sub>s</sub> = 0.619, S<sub>1</sub> = 0.228
  4. SITE CLASS: D
  5. DESIGN SPECTRAL RESPONSE FACTORS: S<sub>ps</sub> = 0.538, S<sub>pi</sub> = 0.296
  6. SEISMIC DESIGN CATEGORY: D

- METAL BUILDING:**
7. BASIC SEISMIC RESISTING SYSTEM: C, MOMENT RESISTING FRAMES
  1. STEEL ORDINARY MOMENT FRAMES
  8. DESIGN BASE SHEAR, V = 0.231 x W
  9. SEISMIC RESPONSE COEF, C<sub>s</sub> = 0.231
  10. RESPONSE MODIFICATION FACTOR, R = 3 1/2
  11. ANALYSIS PROCEDURE: EQUIVALENT LATERAL FORCE PROCEDURE

**PRE-ENGINEERED METAL BUILDING LOADS:**

DEAD LOADS:	WEIGHT OF THE STRUCTURE
ROOF LIVE LOAD:	20 PSF (NO REDUCTIONS ALLOWED)
COLLATERAL LOAD:	HANGING EQUIPT, LIGHTS, CEILING, ETC. (7 PSF MINIMUM COLLATERAL LOAD, INCLUDE ACTUAL WT OF SUSPENDED EQT)

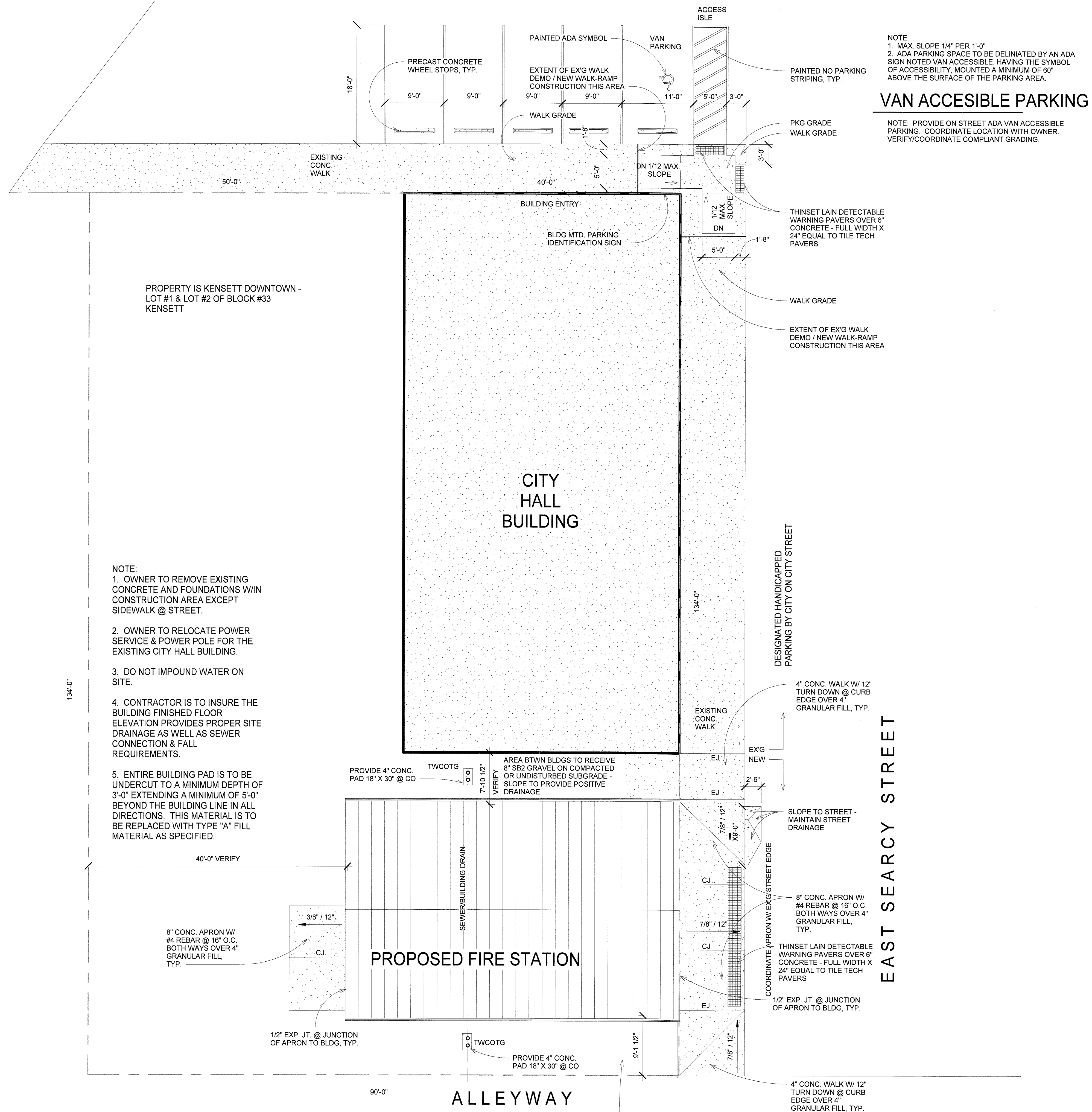
ALSO SEE DESIGN LOADS LISTED ON THIS SHEET FOR ADDITIONAL REQUIREMENTS.

I HEREBY CERTIFY THAT THE STRUCTURAL PLANS SUBMITTED HEREWITH ARE DESIGNED WITH THE STRUCTURAL LOAD CARRYING ELEMENTS TO RESIST THE ANTICIPATED FORCES OF THE DESIGNATED SEISMIC ZONE IN WHICH THE STRUCTURE IS LOCATED IN ACCORDANCE WITH ARKANSAS ACT 1100 OF 1991.

DATE: \_\_\_\_\_

JOHN P. CLARK, P.E. # 0654

SOUTHEAST FIRST STREET



**VAN ACCESSIBLE PARKING**

NOTE:  
 1. MAX. SLOPE 1/4" PER 1'-0"  
 2. ADA PARKING SPACE TO BE DELINEATED BY AN ADA SIGN NOTED VAN ACCESSIBLE, HAVING THE SYMBOL OF ACCESSIBILITY, MOUNTED A MINIMUM OF 60" ABOVE THE SURFACE OF THE PARKING AREA.

NOTE: PROVIDE ON STREET ADA VAN ACCESSIBLE PARKING. COORDINATE LOCATION WITH OWNER. VERIFY/COORDINATE COMPLIANT GRADING.

PROPERTY IS KENSETT DOWNTOWN - LOT #1 & LOT #2 OF BLOCK #33 KENSETT

- NOTE:
- OWNER TO REMOVE EXISTING CONCRETE AND FOUNDATIONS W/IN CONSTRUCTION AREA EXCEPT SIDEWALK @ STREET.
  - OWNER TO RELOCATE POWER SERVICE & POWER POLE FOR THE EXISTING CITY HALL BUILDING.
  - DO NOT IMPOUND WATER ON SITE.
  - CONTRACTOR IS TO INSURE THE BUILDING FINISHED FLOOR ELEVATION PROVIDES PROPER SITE DRAINAGE AS WELL AS SEWER CONNECTION & FALL REQUIREMENTS.
  - ENTIRE BUILDING PAD IS TO BE UNDERCUT TO A MINIMUM DEPTH OF 3'-0" EXTENDING A MINIMUM OF 5'-0" BEYOND THE BUILDING LINE IN ALL DIRECTIONS. THIS MATERIAL IS TO BE REPLACED WITH TYPE "A" FILL MATERIAL AS SPECIFIED.

1 ARCHITECTURAL SITE PLAN  
 1/8" = 1'-0"

A PROJECT FOR:

**Kensett Fire Department**

East Searcy Street  
 Kensett, Arkansas

**Hoffmann Architectural Inc.**  
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DATE:  
**01/06/17**

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DRAWN BY:  
**BWH**

SITE PLAN

SHEET:  
**AC1.1**

DOOR SCHEDULE						
Mark	WDTH	HG T	THKNS	Frame Material	Construction Type	HARDWARE
101A	3'-0"	6'-8"	0'-1 3/4"	HOLLOW METAL	HOLLOW METAL	KEYED LOCKSET W/ CLOSER EQUAL TO SARGENT 65G05 LOCKSET, SARGENT 484 DEADBOLT, W/ SARGENT 1431 CLOSER
101B	3'-0"	6'-8"	0'-1 3/4"	HOLLOW METAL	HOLLOW METAL	KEYED LOCKSET W/ CLOSER EQUAL TO SARGENT 65G05 LOCKSET, SARGENT 484 DEADBOLT, W/ SARGENT 1431 CLOSER
101C	12'-0"	14'-0"	0'-1 1/2"		EQUAL TO CLOPAY	POWER OPERATED, FLUSH PANEL, 7 SECTION, 2" POLYURETHANE INSULATED STEEL
101D	12'-0"	14'-0"	0'-1 1/2"		EQUAL TO CLOPAY	POWER OPERATED, FLUSH PANEL, 7 SECTION, 2" POLYURETHANE INSULATED STEEL
101E	12'-0"	14'-0"	0'-1 1/2"		EQUAL TO CLOPAY	POWER OPERATED, FLUSH PANEL, 7 SECTION, 2" POLYURETHANE INSULATED STEEL
102	3'-0"	6'-8"	0'-1 3/4"	HOLLOW METAL	HOLLOW METAL	PRIVACY LOCKSET W/ CLOSER EQUAL TO SARGENT 65U65 LOCKSET, W/ SARGENT 1431 CLOSER

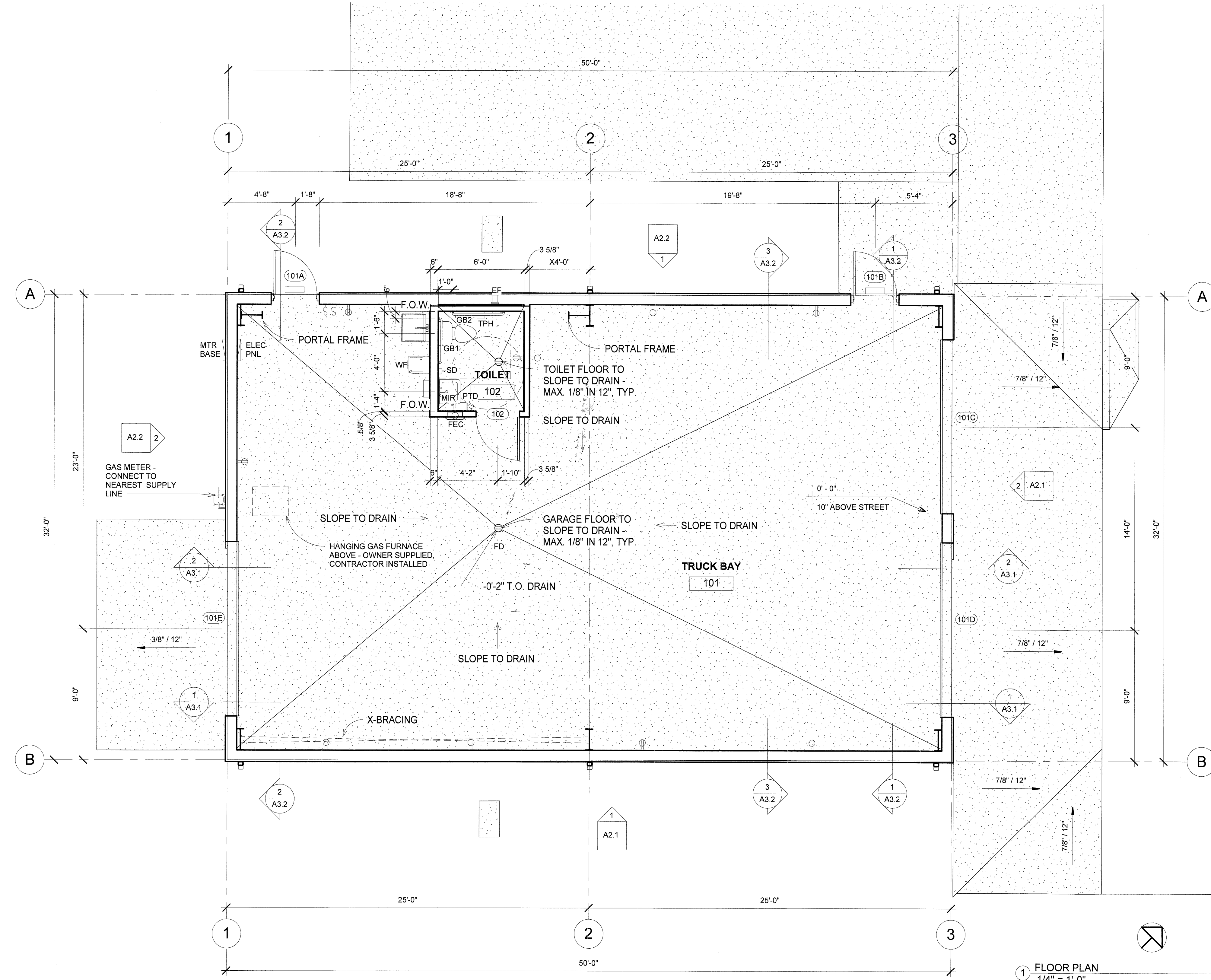
ROOM FINISH SCHEDULE						
Number	Name	Floor Finish	Base Finish	Wall Finish	Ceiling Finish	Area
101	TRUCK BAY	SEALED CONCRETE USING PRESOCO SLX100 OR EQUAL	4" RUBBER COVE @ GYP. BD./NONE @ MTL BLDG.	PAINT @ GYP. BD. - COLOR TO BE DETERMINED	SIMPLE SAVER INSULATION SYSTEM OR EQUAL	1439 SF
102	TOILET	SEALED CONCRETE USING PRESOCO SLX100 OR EQUAL	4" RUBBER COVE	PAINT @ GYP. BD. - COLOR TO BE DETERMINED	SIMPLE SAVER INSULATION SYSTEM OR EQUAL	40 SF

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East Searcy Street  
Kensett, Arkansas

**Hoffmann Architectural Inc.**  
501.286.4743  
02 NORTH SPRING STREET  
SEARCY, ARKANSAS



- GENERAL NOTES:
1. DIMENSIONS ARE TO THE FACE OF STUD / OR FRAMING OTHERWISE NOTED.
  2. METAL BUILDING COLUMNS ARE TO BE UNIFORM DEPTH W/ NO FLANGE BRACING ALLOWED IN ANY FINISHED SPACE BELOW 10'-0" ABOVE FINISHED FLOOR.

**TOILET ACCESSORY SCHEDULE**

GB1 - 36" GRAB BAR EQUAL TO BRADLEY 812 - MOUNT @ 34 1/2" ABOVE FINISH FLOOR (A.F.F.), TYP.

GB2 - 42" GRAB BAR EQUAL TO BRADLEY 812 - MOUNT @ 34 1/2" ABOVE FINISH FLOOR (A.F.F.), TYP.

PTD - PAPER TOWEL DISPENSOR EQUAL TO BRADLY 2495 - MOUNT BOTTOM SURFACE @ 44" A.F.F.

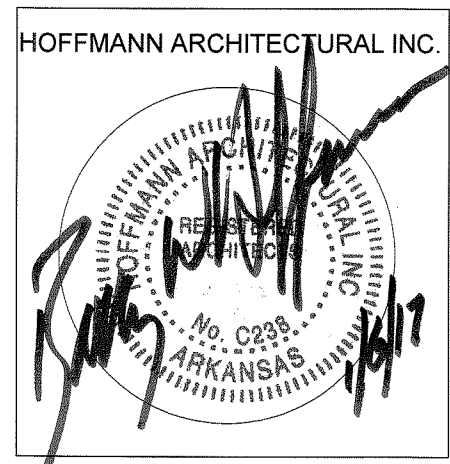
TPH - DUAL ROLL TOILET PAPER HOLDER EQUAL TO BRADLEY 5402 - MOUNT BOTTOM SURFACE @ 21" A.F.F.

SD - SOAP DISPENSOR EQUAL TO BRADLEY 6563 - MOUNT BOTTOM SURFACE @ 44" A.F.F.

MIR - 24" X 36" CHANNEL FRAME MIRROR EQUAL TO BRADLEY 781 - MOUNT BOTTOM EDGE OF REFLECTING SURFACE 38" A.F.F.

FEC - FIRE EXTINGUISHER CABINET EQUAL TO ALTA ROLLED RADIUS 3" TRIM SEMI-RECESSED MODEL 7043

1 FLOOR PLAN  
1/4" = 1'-0"



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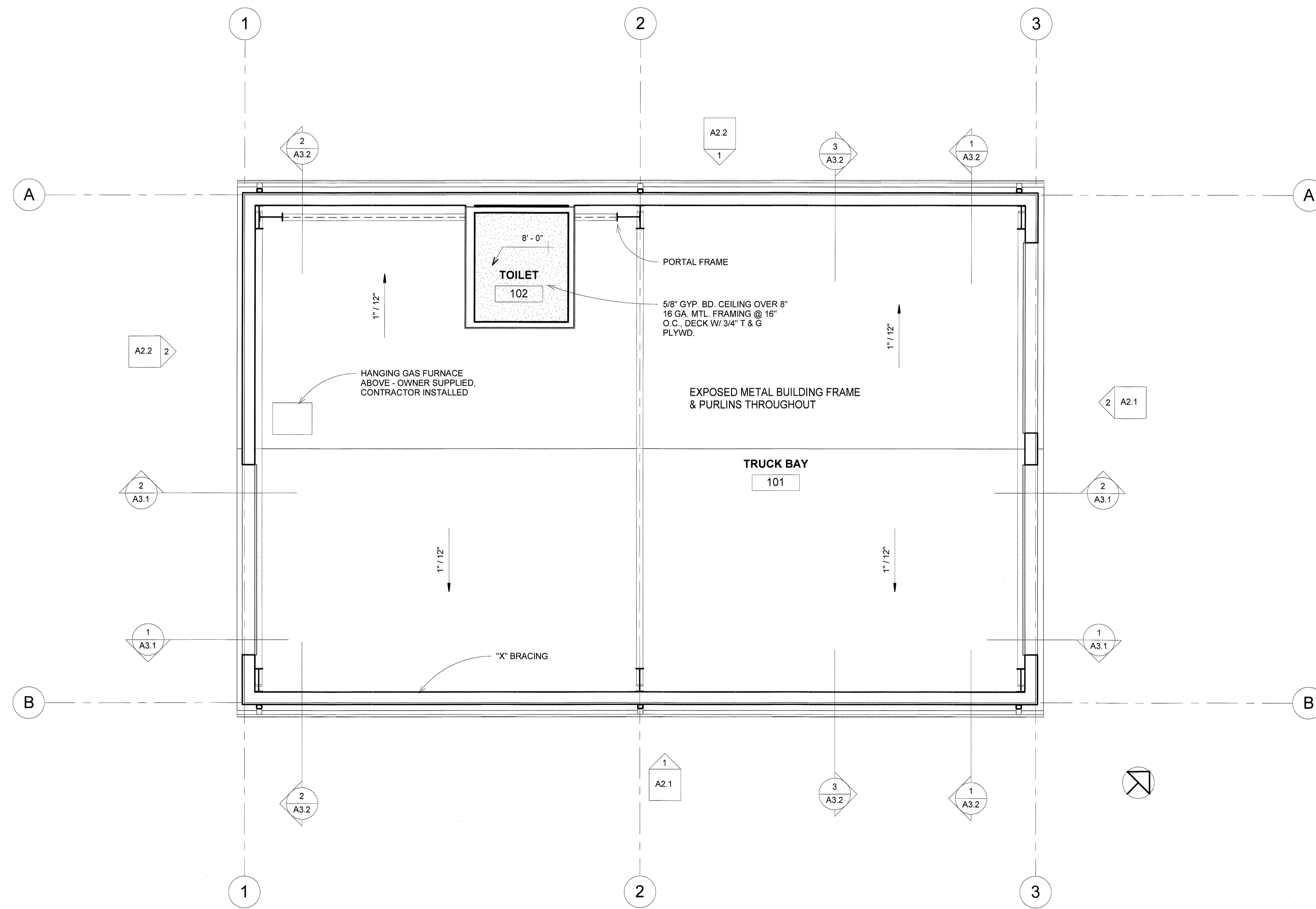
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DRAWN BY:  
**BWH**

FIRST FLOOR PLAN

SHEET:  
**A1.1**



1 1ST FLOOR REFLECTED CEILING PLAN  
1/4" = 1'-0"

A PROJECT FOR:

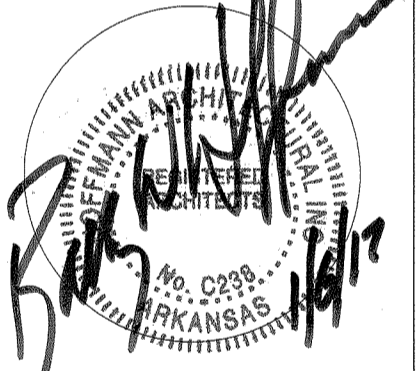
**Kensett Fire Department**

East Searcy Street  
Kensett, Arkansas

**Hoffmann Architectural Inc.**

801.268.4743  
202 NORTH SPRING STREET  
SEARCY, ARKANSAS

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REFLECTED CEILING PLAN

SHEET:  
**A1.3**

A PROJECT FOR:

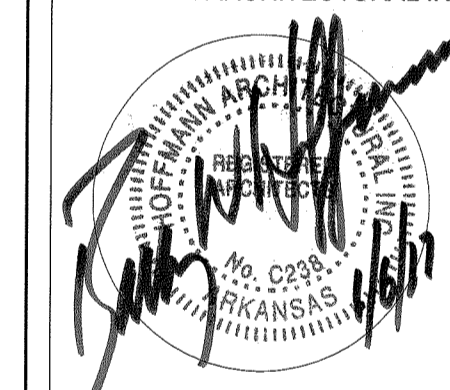
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East Searcy Street  
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# Hoffmann Architectural Inc.

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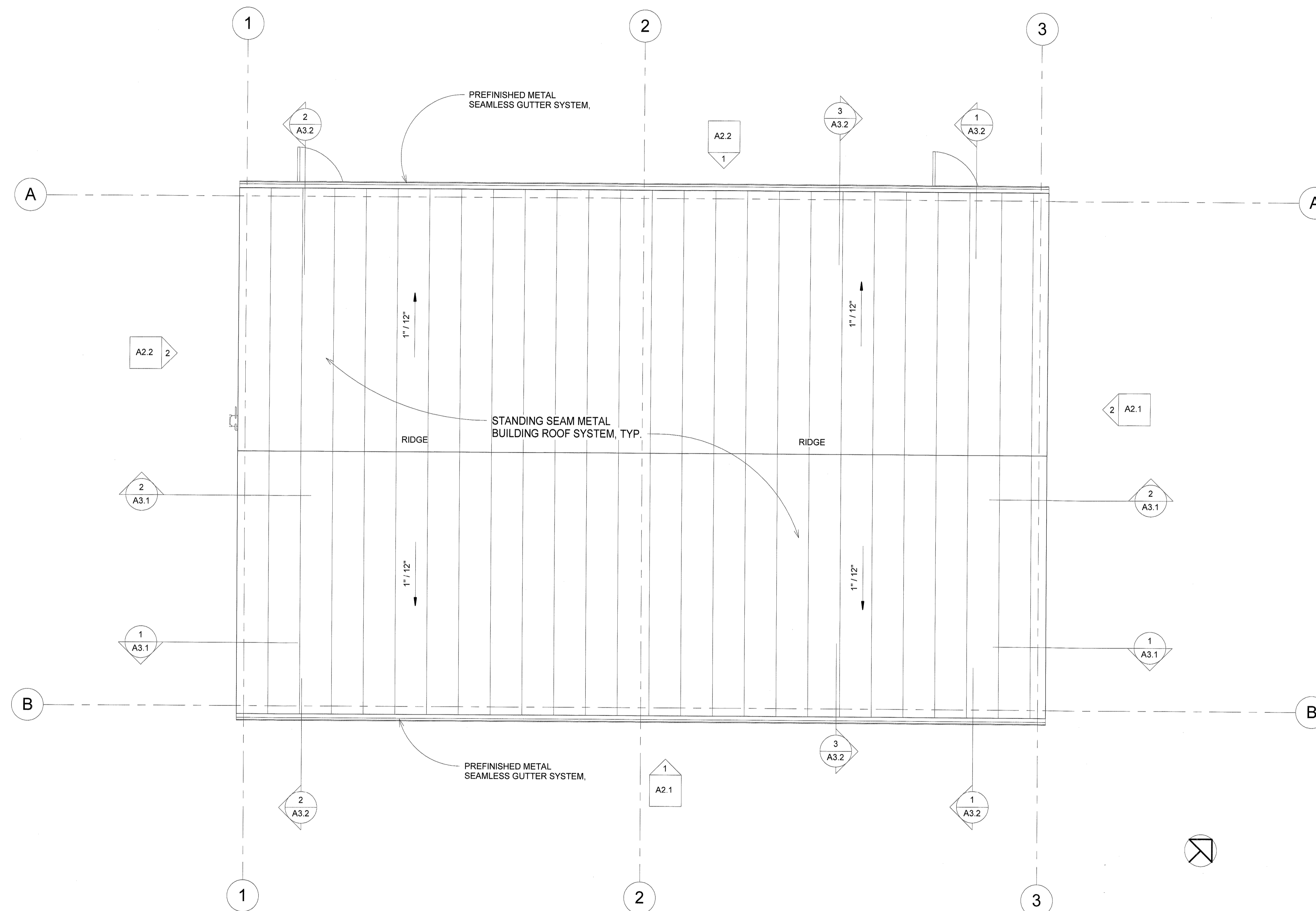
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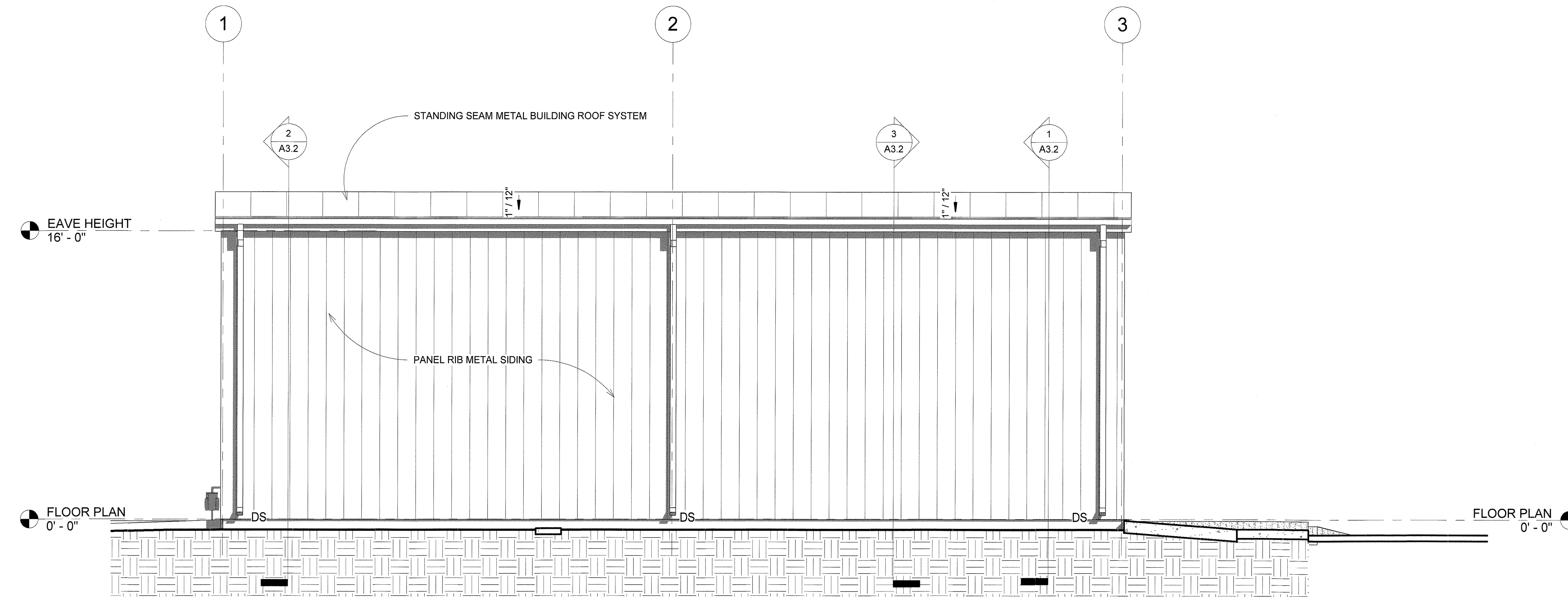
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ROOF PLAN

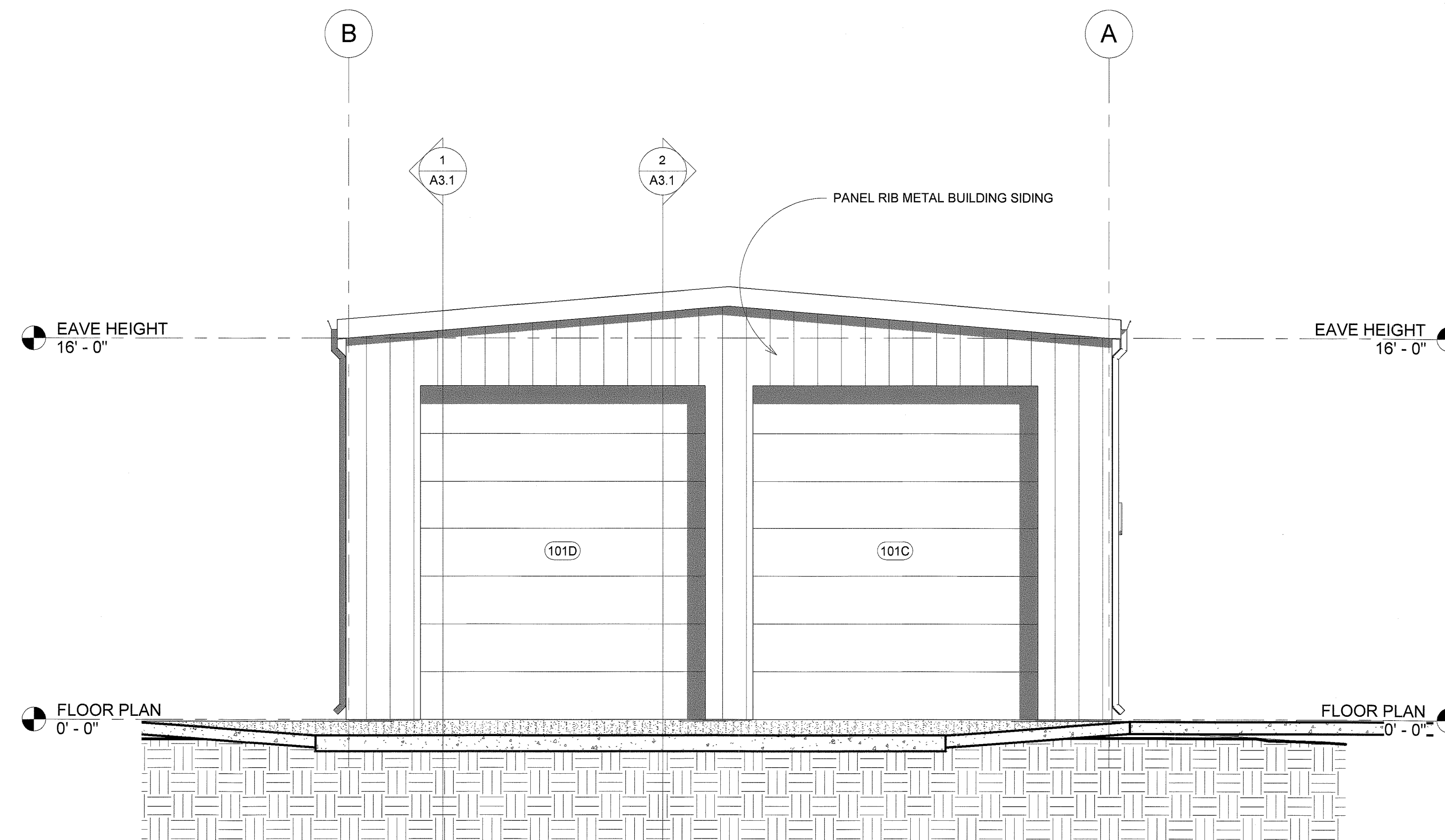
SHEET:  
**A1.4**



1 ROOF PLAN  
1/4" = 1'-0"



1 SOUTHERN ELEVATION  
1/4" = 1'-0"



2 EASTERN ELEVATION  
1/4" = 1'-0"

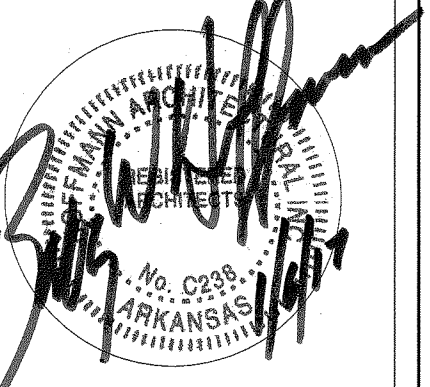
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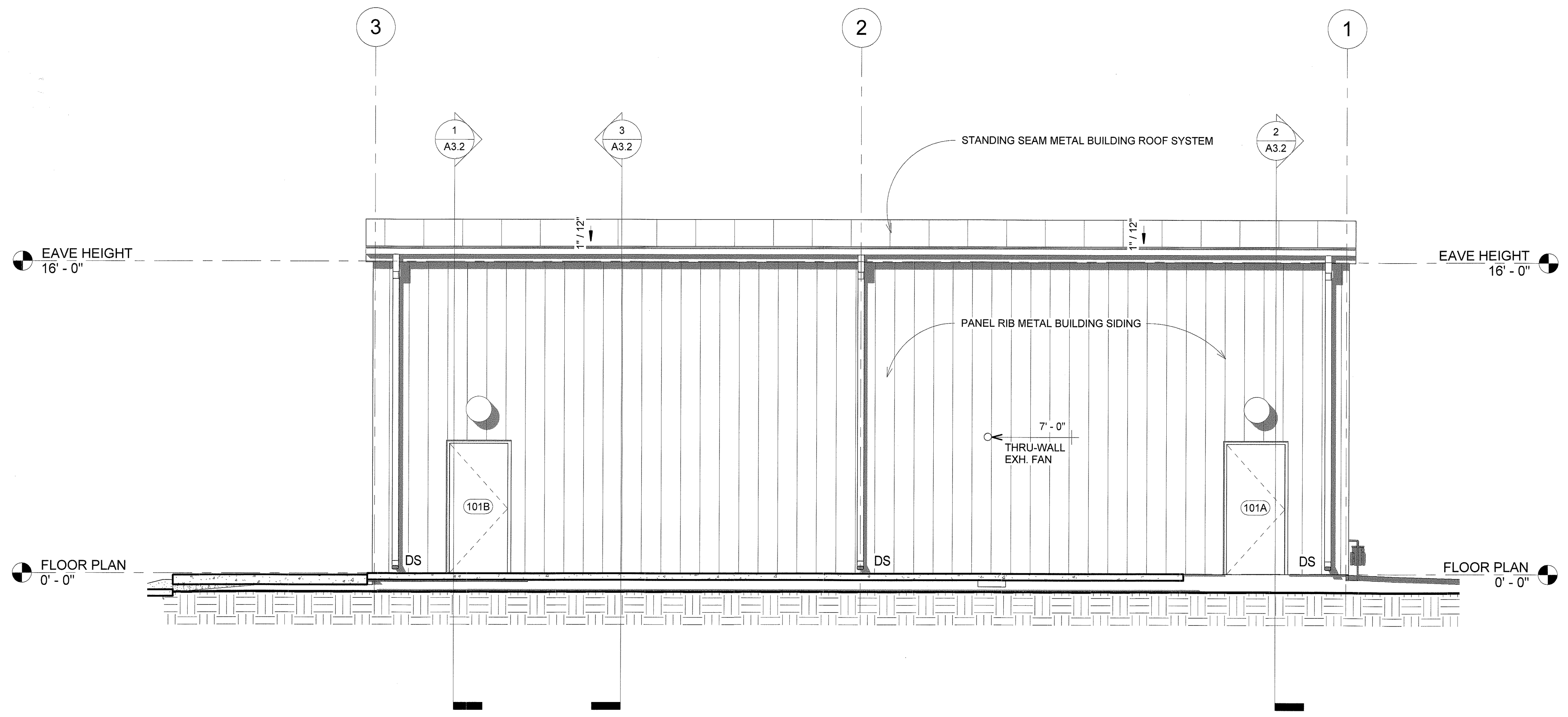
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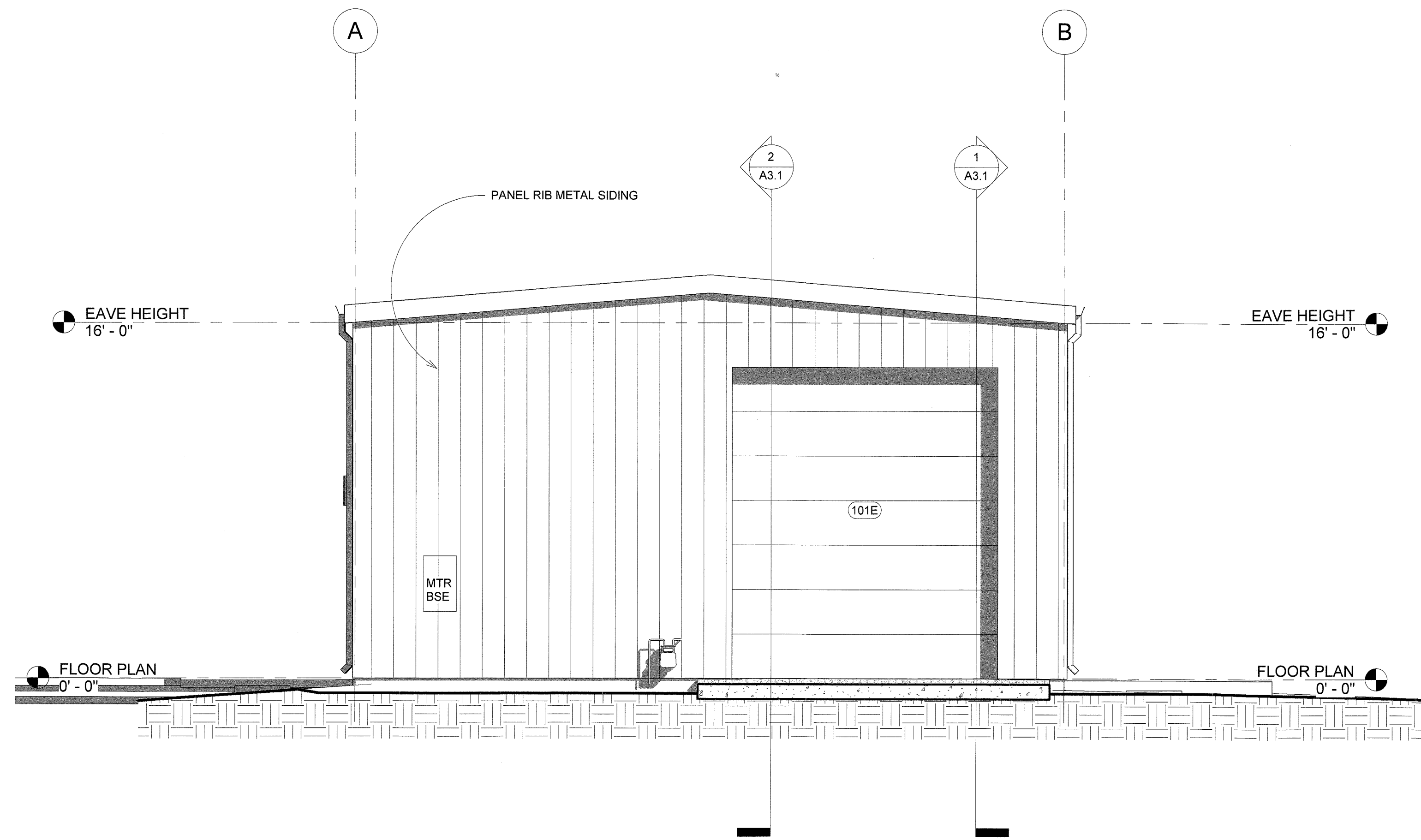
SOUTH & EAST  
ELEVATION

SHEET:  
**A2.1**





① NORTHERN ELEVATION  
1/4" = 1'-0"



② WESTERN ELEVATION  
1/4" = 1'-0"

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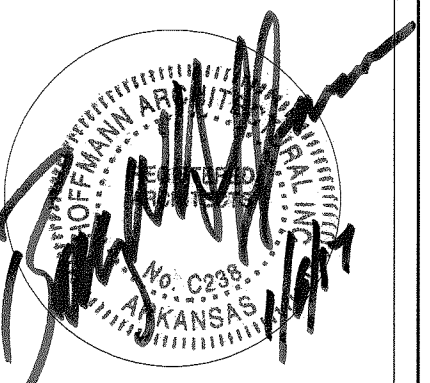
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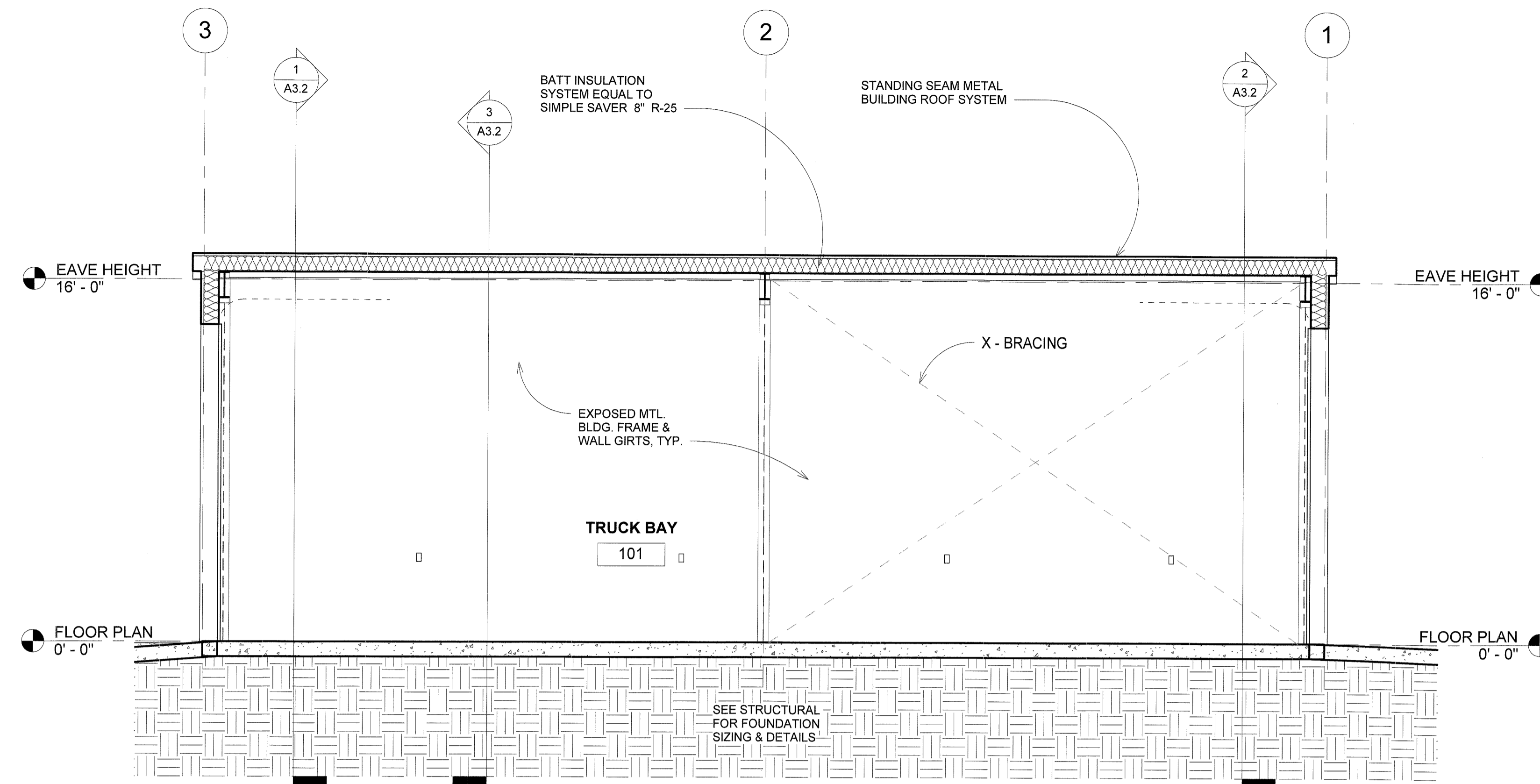
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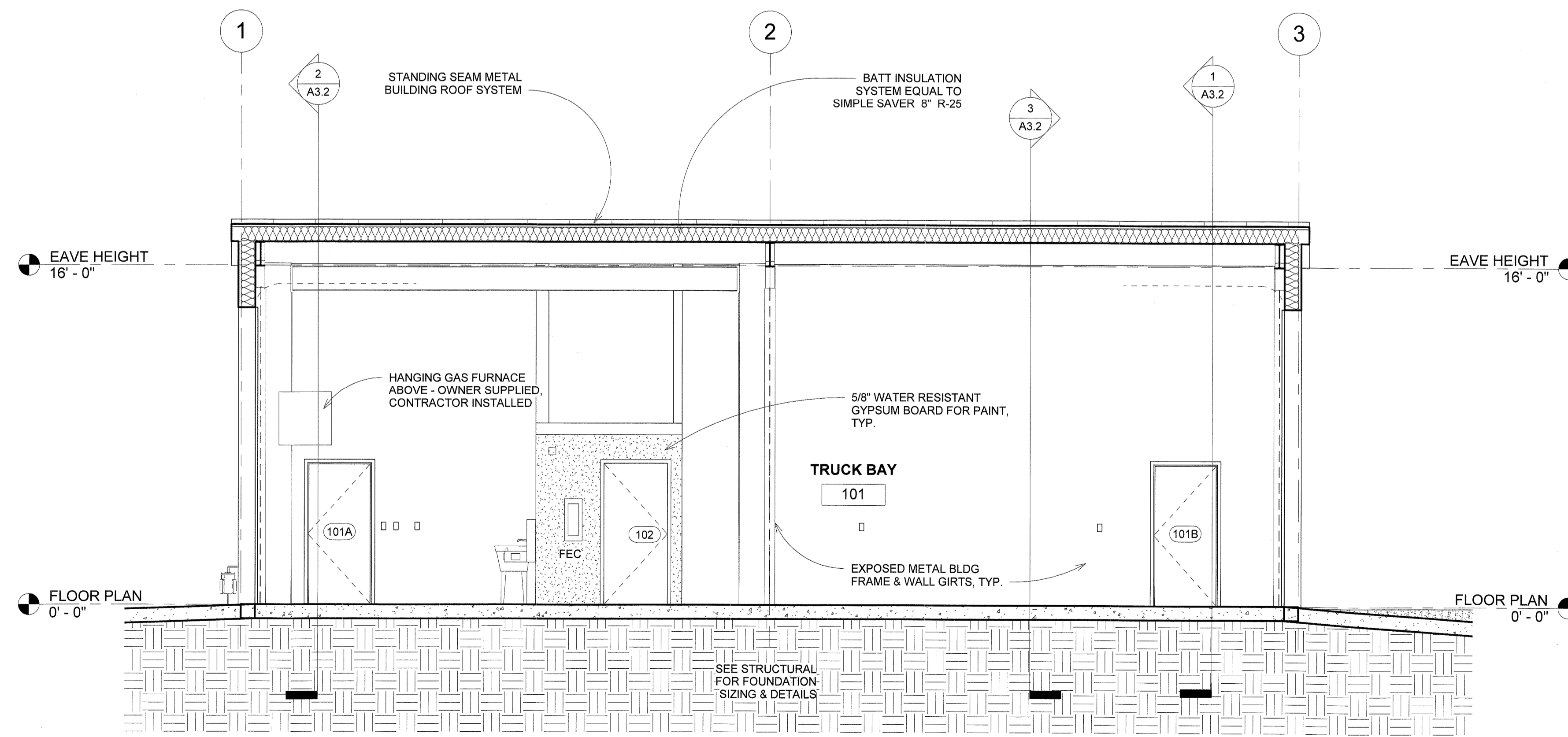
DRAWN BY:  
**BWH**

NORTH & WEST  
ELEVATION

SHEET:  
**A2.2**



LONGITUDINAL SECTION LKG IN A SOUTHERN DIRECTION  
1/4" = 1'-0"



LONGITUDINAL SECTION LKG IN NORTHERN DIRECTION  
1/4" = 1'-0"

A PROJECT FOR:

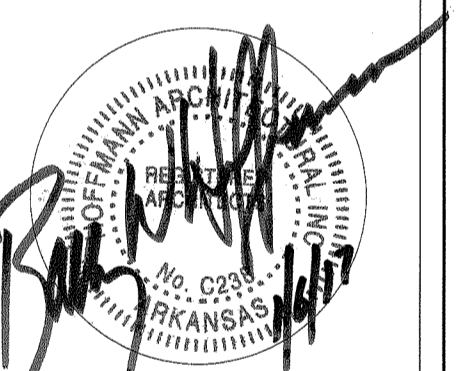
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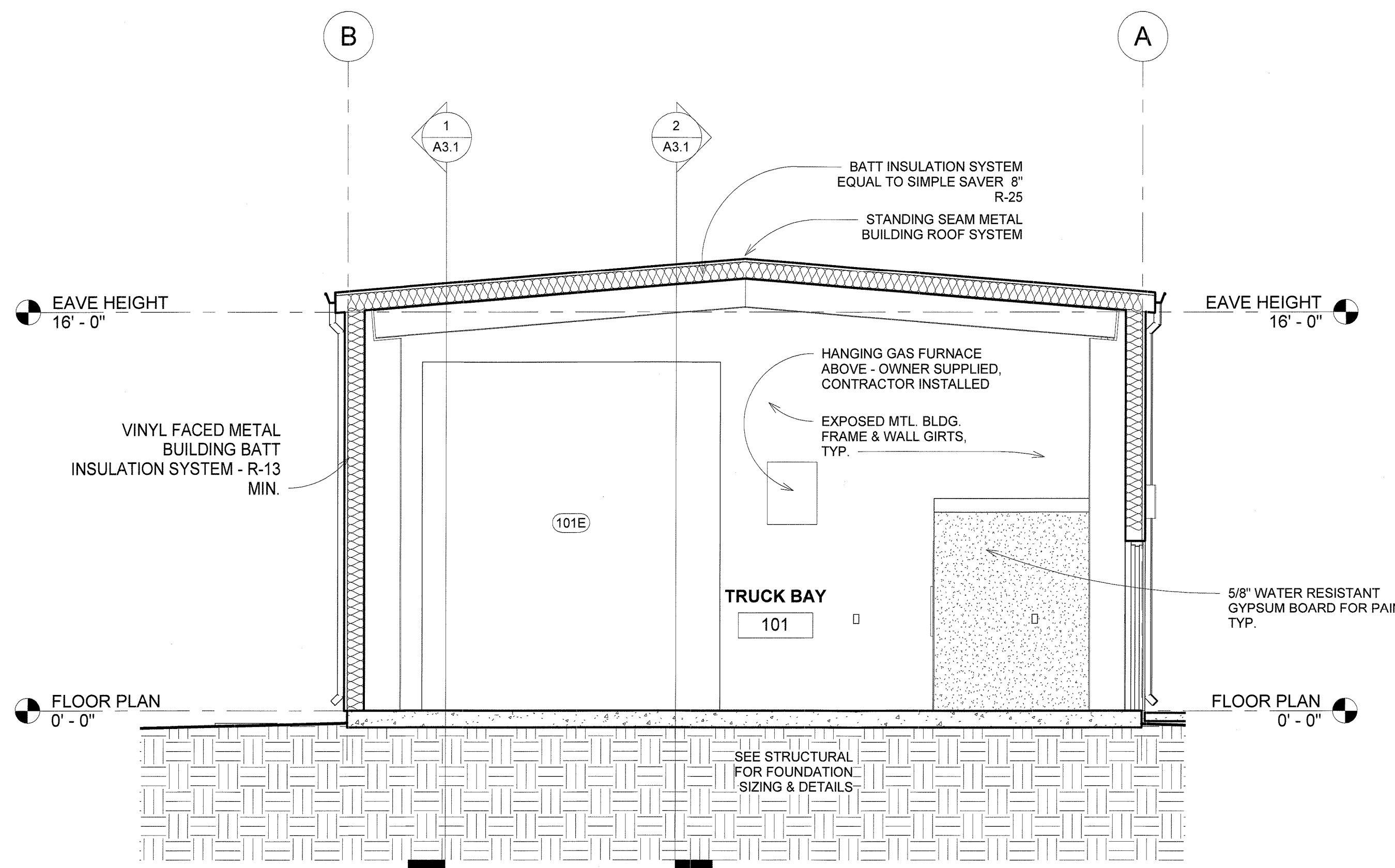
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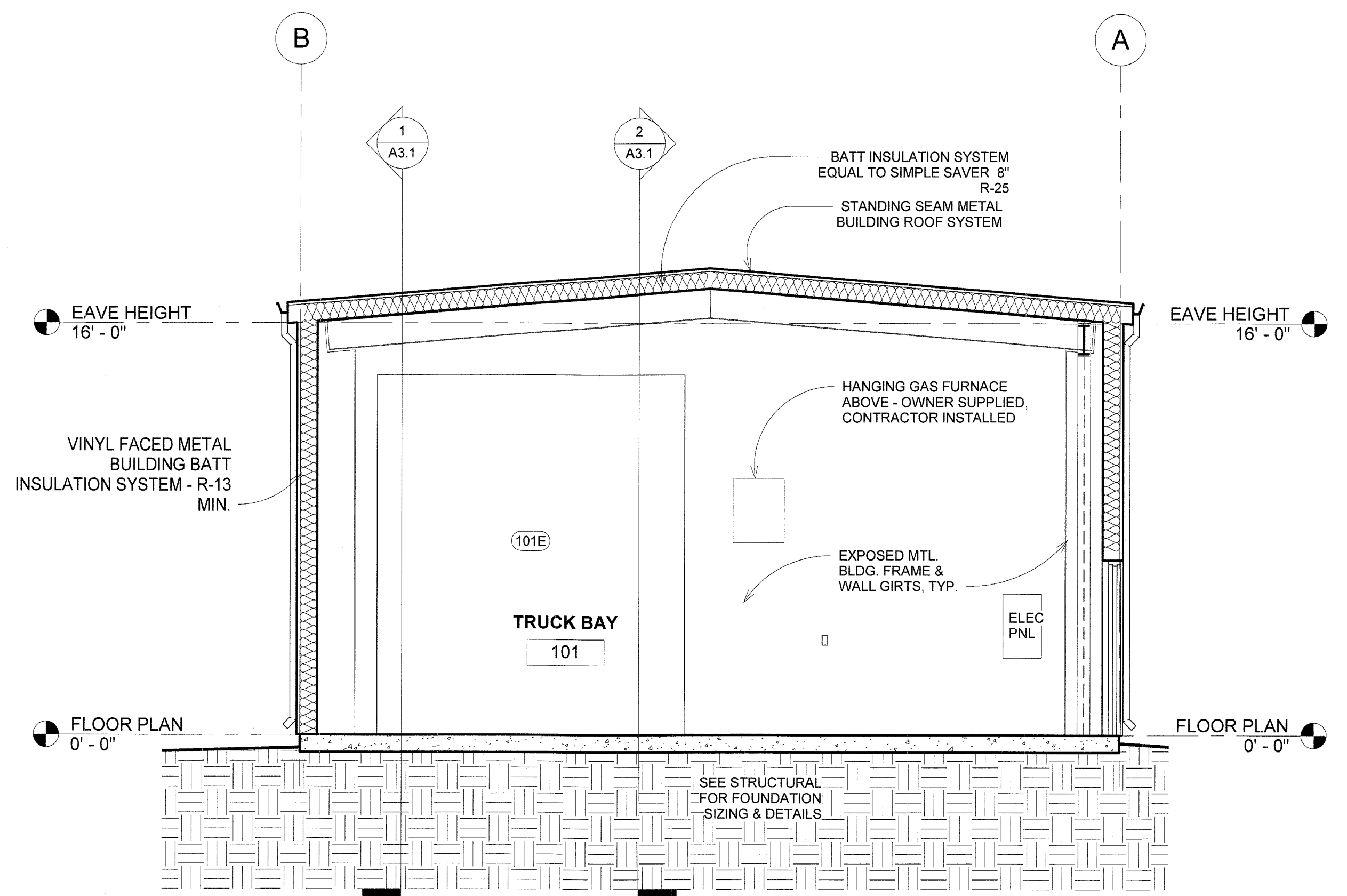
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BUILDING SECTIONS

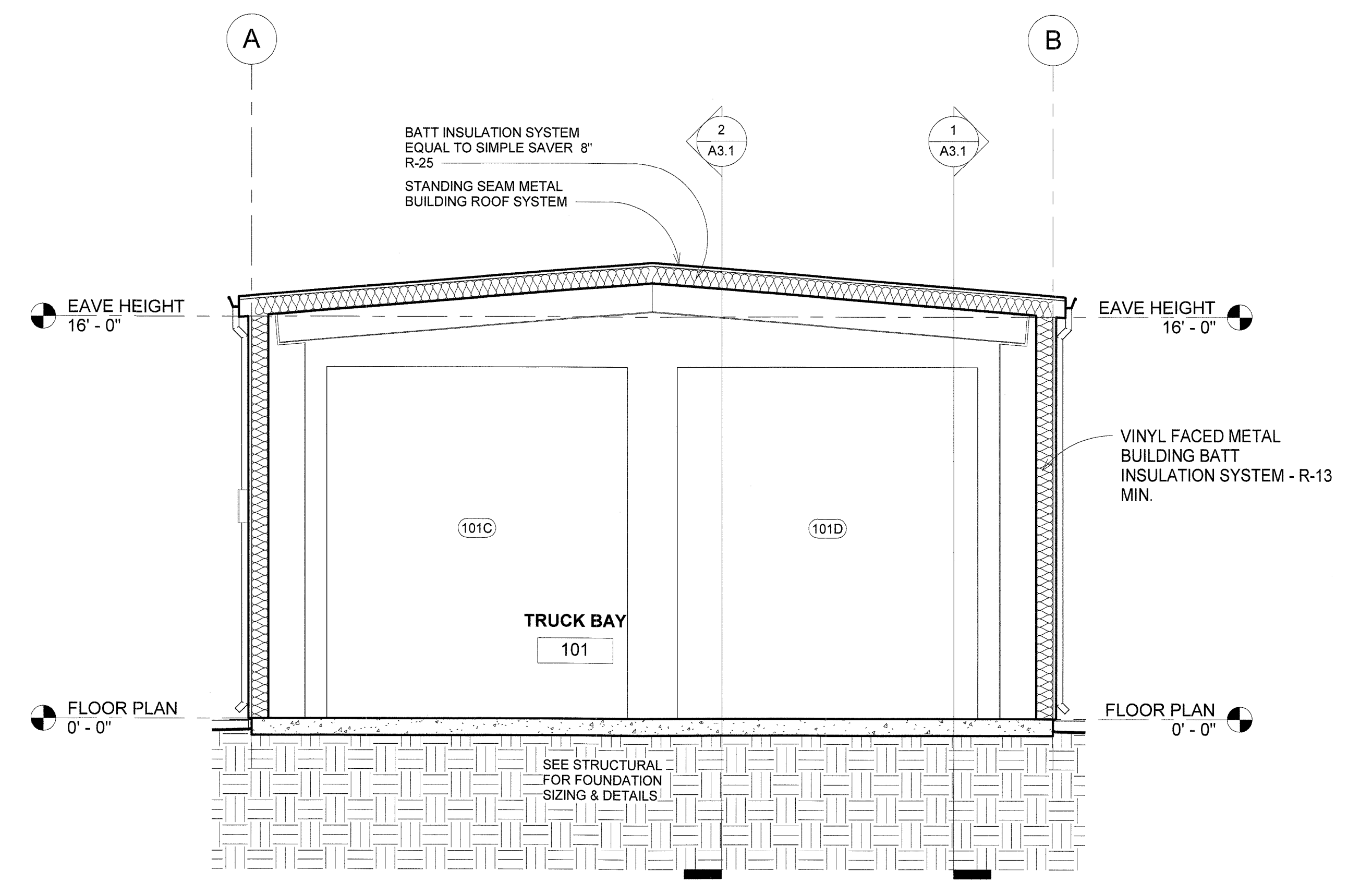
SHEET:  
**A3.1**



① TRANSVERSE SECTION @ MIDPOINT  
LKG IN A WESTERN DIRECTION  
1/4" = 1'-0"



② TRANSVERSE SECTION LKG IN A  
WESTERN DIRECTION  
1/4" = 1'-0"



③ TRANSVERSE SECTION LKG IN AN  
EASTERN DIRECTION  
1/4" = 1'-0"

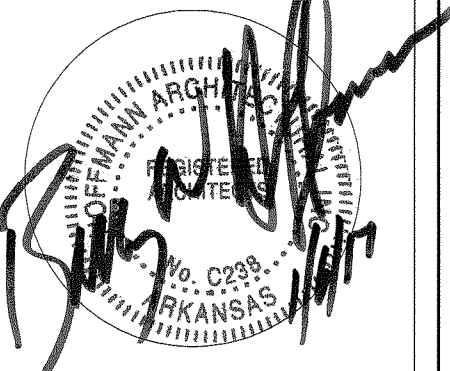
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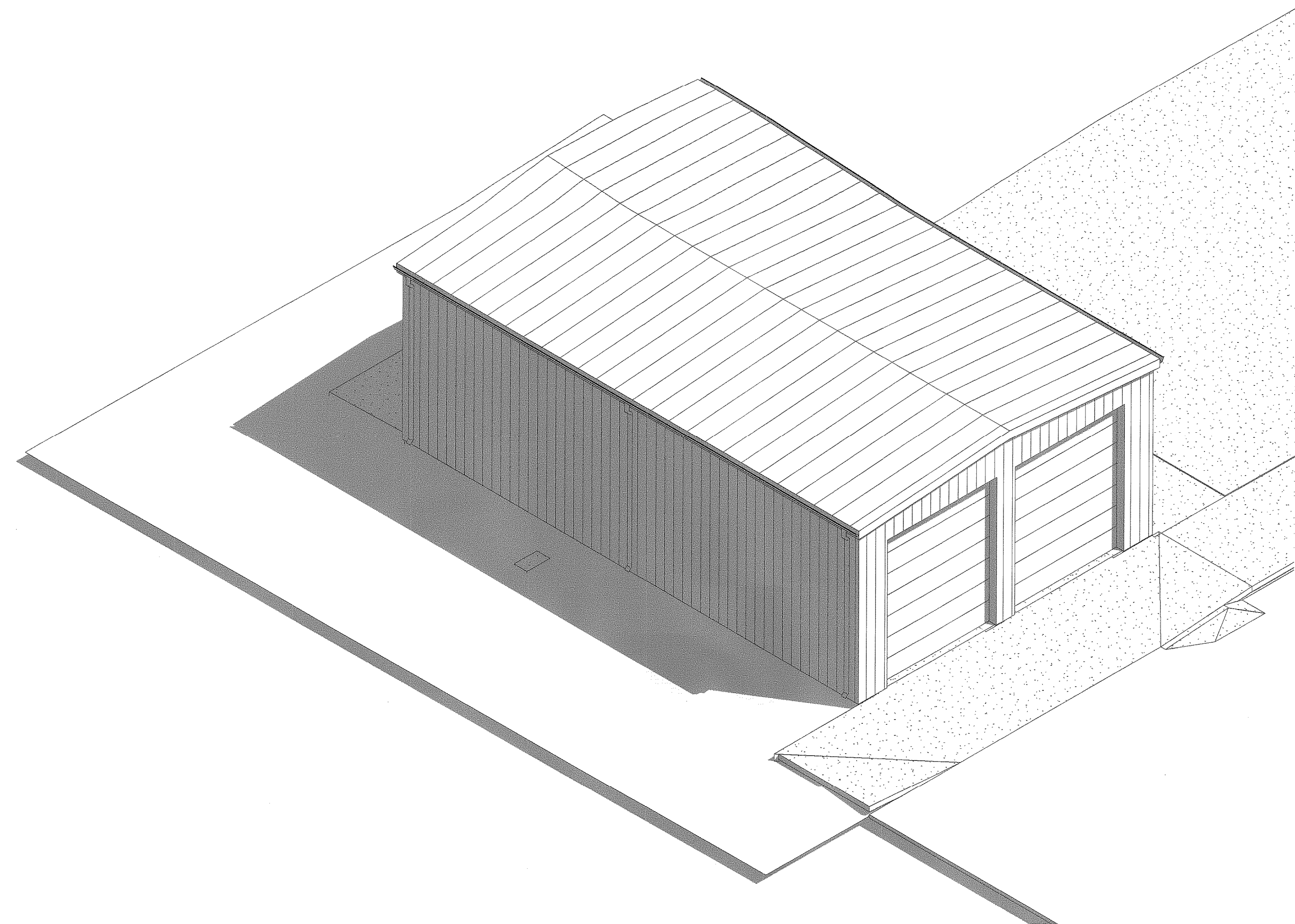
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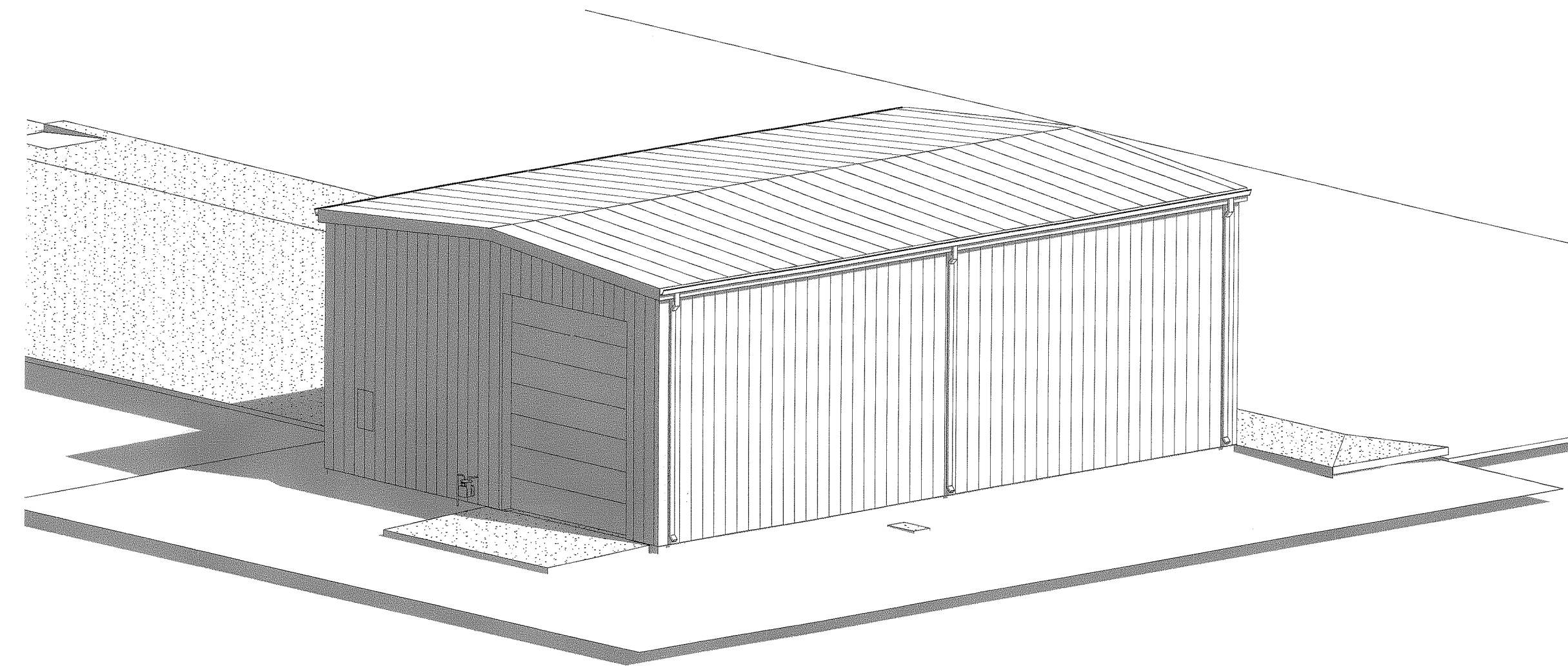
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BUILDING SECTIONS

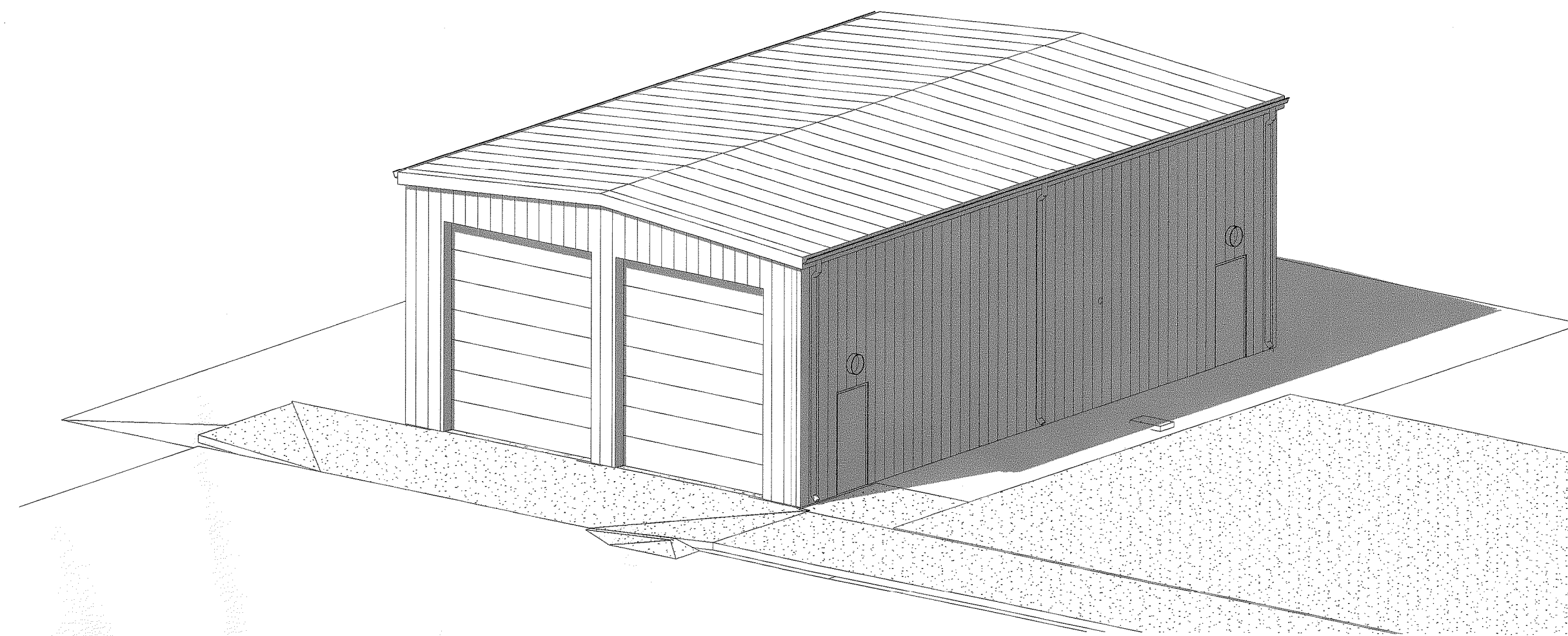
SHEET:  
**A3.2**



① HIGH VIEW FROM EAST



③ VIEW FROM SOUTH



④ VIEW FROM THE NORTH

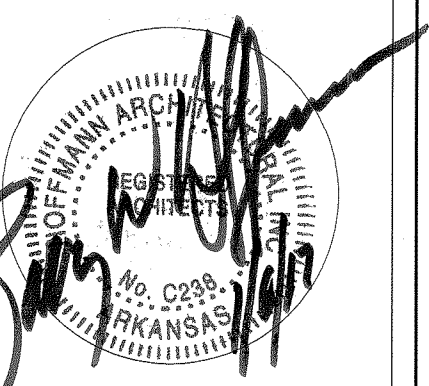
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EXTERIOR 3D VIEWS

SHEET:  
**A4.2**

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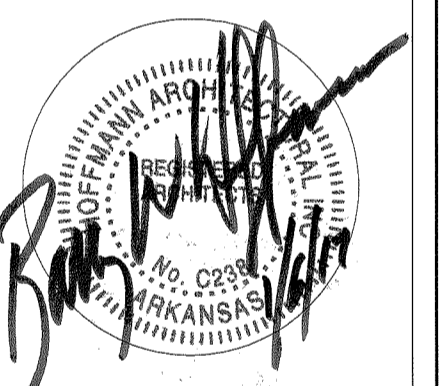
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PLUMBING PLAN

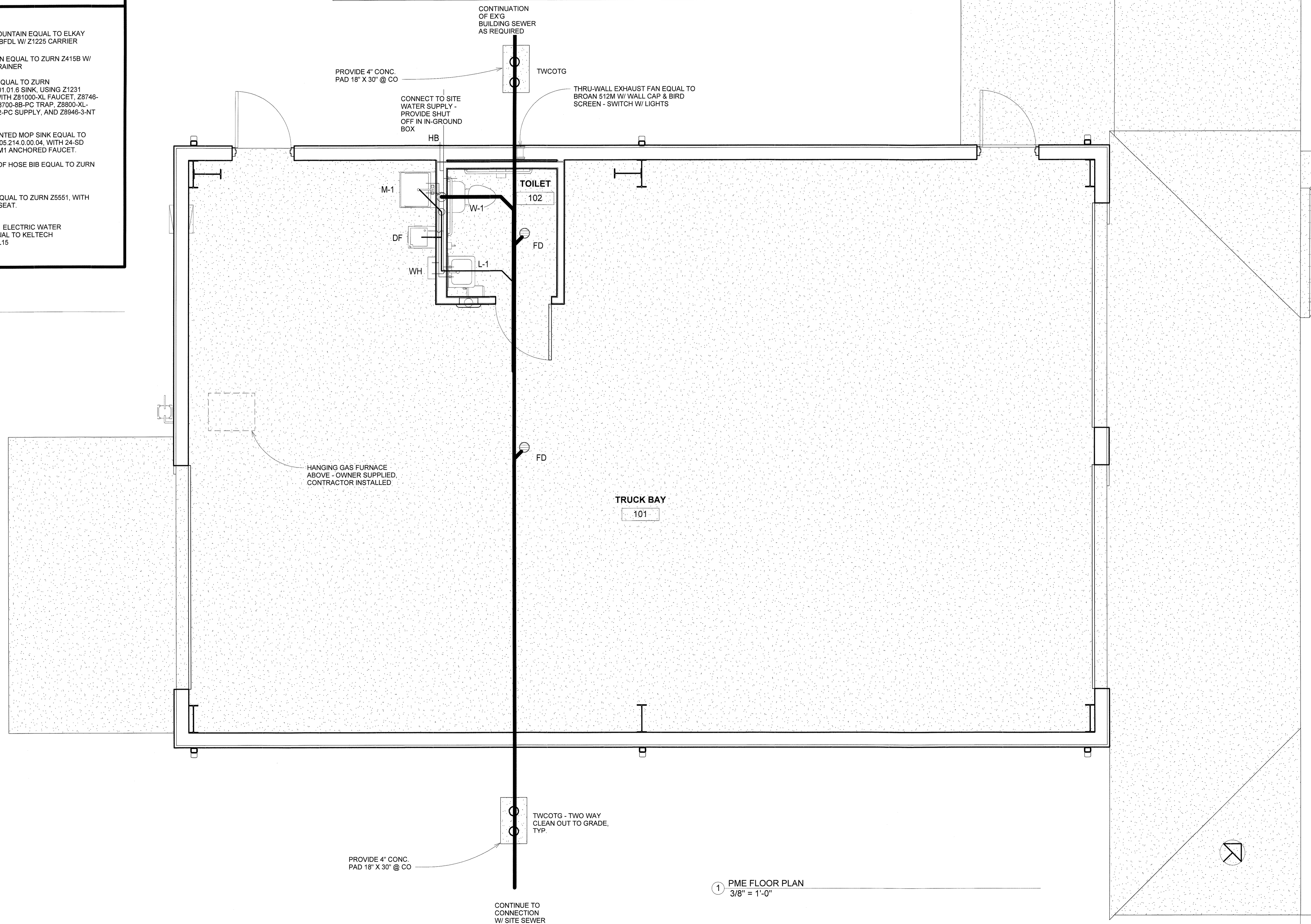
SHEET:  
**PME 1**

PLUMBING NOTES:

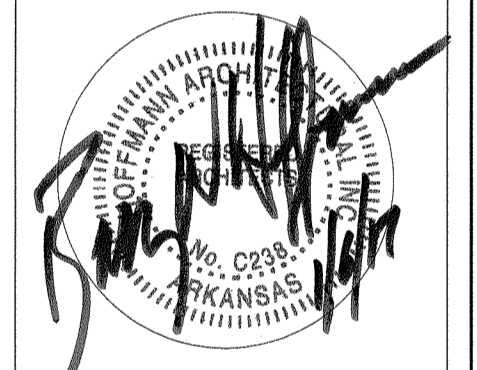
1. ALL PLUMBING TO BE PERFORMED BY A LICENSED CONTRACTOR
2. ALL PLUMBING WORK IS TO CONFORM TO THE ARKANSAS PLUMBING CODE.
3. PLUMBING CONTRACTOR IS RESPONSIBLE FOR SUBMISSIONS TO ARKANSAS STATE HEALTH DEPARTMENT AND MUST DETERMINE AND DOCUMENT PROPER PIPE SIZING AND RISER DIAGRAMS.

PLUMBING FIXTURES	
DF	DRINKING FOUNTAIN EQUAL TO ELKAY MODEL EMABFDL W/ Z1225 CARRIER
FD	FLOOR DRAIN EQUAL TO ZURN Z415B W/ "TYPE B" STRAINER
L-1	LAVATORY EQUAL TO ZURN Z5344.519.3.01.01.5 SINK, USING Z1231 SUPPORT, WITH Z81000-XL FAUCET, Z8746-PC DRAIN, Z8700-8B-PC TRAP, Z8800-XL-LRLK-8860-12-PC SUPPLY, AND Z8946-3-NT COVER.
M-1	FLOOR MOUNTED MOP SINK EQUAL TO ZURN Z1996.05.214.0.00.04, WITH 24-SD DRAIN, Z843M1 ANCHORED FAUCET.
HB	FROST PROOF HOSE BIB EQUAL TO ZURN Z1321
W-1	HC TOILET EQUAL TO ZURN Z5551, WITH Z5958SS-EL SEAT.
WH	ON DEMAND ELECTRIC WATER HEATER EQUAL TO KELTECH HL100/208D-L15

○ PLUMBING FIXTURES  
1/4" = 1'-0"



① PME FLOOR PLAN  
3/8" = 1'-0"



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ELECTRICAL PLAN

SHEET:  
**PME 2**

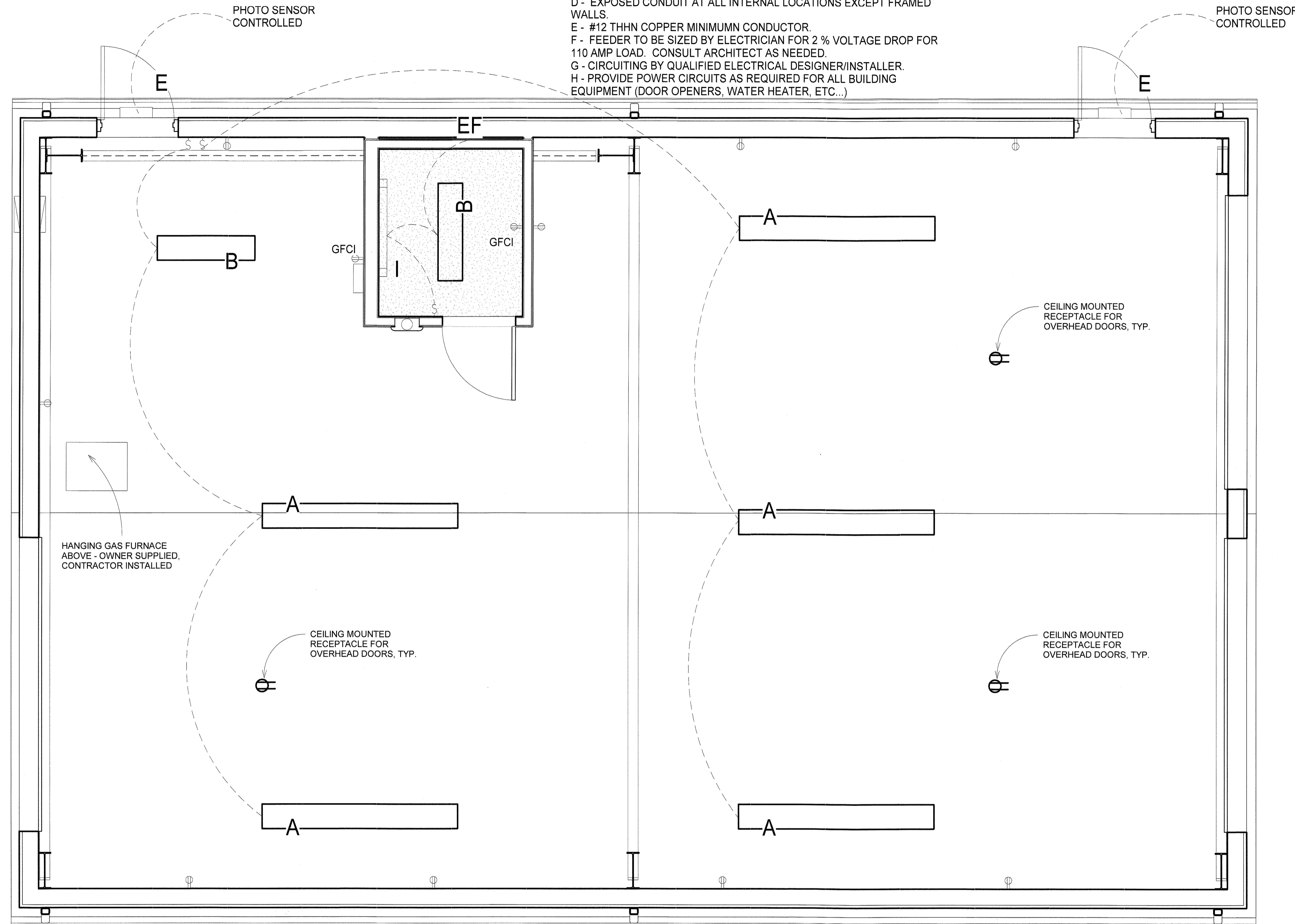
ELECTRICAL NOTES:

- A - ALL ELECTRICAL WORK TO COMPLY WITH
  - 1 - CURRENT NEC
  - 2 - STATE REGULATIONS
  - 3 - LOCAL ORDINANCES
- B - ALL CONDUCTORS TO BE COPPER
- C - ALL ABOVE GROUND TO BE IN METAL EMT OR RIGID CONDUIT. FLEX TO LIGHTS OK.
- D - EXPOSED CONDUIT AT ALL INTERNAL LOCATIONS EXCEPT FRAMED WALLS.
- E - #12 THHN COPPER MINIMUM CONDUCTOR.
- F - FEEDER TO BE SIZED BY ELECTRICIAN FOR 2% VOLTAGE DROP FOR 110 AMP LOAD. CONSULT ARCHITECT AS NEEDED.
- G - CIRCUITING BY QUALIFIED ELECTRICAL DESIGNER/INSTALLER.
- H - PROVIDE POWER CIRCUITS AS REQUIRED FOR ALL BUILDING EQUIPMENT (DOOR OPENERS, WATER HEATER, ETC...)

**ELECTRICAL FIXTURES**

NOTE:  
1. LAMPS ARE TO BE PROVIDED FOR ALL FIXTURES, TYPICAL.  
2. FIXTURES ARE TO MOUNT ALONG SLOPE AS NECESSARY - PROVIDE NECESSARY HARDWARE, STRUTS, ETC.

- A** SURFACE MOUNTED FLUORESCENT WITH REFLECTORS - EQUAL TO COOPER METALUX 8TIAF-154-UNV-EBT1-U INDUSTRIAL 8 FOOT STRIP
- B** SURFACE MOUNTED FLUORESCENT WITH REFLECTORS - EQUAL TO COOPER METALUX 1AF-154-UNV-EBT1-U INDUSTRIAL 4 FOOT STRIP
- E** EGRESS LED SCONE LIGHT EQUAL TO SURELITES AEL231-BZ
- EF** THRU WALL EXHAUST FAN - EQUAL TO BROAN 512M - SWITCH WITH ROOM LIGHTS
- I** WALL MOUNTED 24" VANITY LIGHT - EQUAL TO COOPER METALUX BC-117-UNV-EB81-U
- Ⓜ** DUPLEX RECEPTACLE - EQUAL TO COOPER CR20 W/ GALVANIZED METAL PLATE
- Ⓜ GFCI** GROUND FAULT DUPLEX RECEPTACLE - EQUAL TO COOPER VGFB 20 W/ GALVANIZED METAL PLATE
- S** SINGLE POLE SWITCH - EQUAL TO COOPER CS120 W/ GALVANIZED METAL PLATE



Ⓜ ELECTRICAL FIXTURES  
1/4" = 1'-0"

① ELECTRICAL PLAN  
3/8" = 1'-0"

