

# MTE GREEN STACKER - NEW CONSTRUCTION

HWY 47 NORTH N3580, BIA RTE 427 | NEOPIT, WI 54150

Architect  
259 South Street, Suite A  
Waukesha, WI 53186  
p: 833.380.6180

Project Info. — **24034**  
**MTE GREEN STACKER**  
06-79-06442 URI: 121212  
NEW CONSTRUCTION  
Hwy 47 North n 3580,  
BIA Rte 427  
Neopit, WI 54150

Sheet Title  
**TITLE AND CODE SHEET**

SHEET INDEX	
SHEET	DESCRIPTION
T1.0	TITLE AND CODE SHEET
CIVIL	
C100	SHEET NAME
C101	SHEET NAME
C102	SHEET NAME
C103	SHEET NAME
C104	SHEET NAME
ARCHITECTURAL	
SP1.0	SITE PLAN
D1.0	DEMOLITION PLAN - PHASE 1
D1.1	DEMOLITION PLAN - PHASE 2
A1.0	FLOOR PLAN
A1.1	ROOF PLAN
A2.0	EXTERIOR ELEVATIONS
A3.0	BUILDING SECTIONS
A6.0	SCHEDULES
STRUCTURAL	
S0.0	SHEET NAME
S0.1	SHEET NAME
S1.0	SHEET NAME
S2.0	SHEET NAME
S3.0	SHEET NAME
S3.1	SHEET NAME
S4.0	SHEET NAME
S5.0	SHEET NAME
MECHANICAL	
M100	SHEET NAME
M101	SHEET NAME
M102	SHEET NAME
M103	SHEET NAME
M104	SHEET NAME
M105	SHEET NAME
ELECTRICAL	
E100	SHEET NAME
E101	SHEET NAME
E102	SHEET NAME
E103	SHEET NAME
E104	SHEET NAME
E105	SHEET NAME
PLUMBING	
P100	SHEET NAME
P101	SHEET NAME
P102	SHEET NAME
P103	SHEET NAME
P104	SHEET NAME
P105	SHEET NAME
PRE-ENGINEERED METAL BUILDING PLANS TO BE A DEFERRED REVIEW AND SUBMITTAL.	

BUILDING CODE SUMMARY	
BASED ON THE	WISCONSIN COMMERCIAL BUILDING CODE (2015 INTERNATIONAL BUILDING CODE W/ AMENDMENTS) 2015 INTERNATIONAL EXISTING BUILDING CODE 2009 ANS I A117.1 ACCESSIBILITY CODE ALL OTHER CODES AND ORDINANCES AS REFERENCED BY THE ABOVE CODES
BUILDING AREA	TOTAL BUILDING AREA: 9,396 S.F.
OCCUPANCY	(F-1) FACTORY INDUSTRIAL, MODERATE HAZARD
OCCUPANCY SEPARATION	NONE
CONSTRUCTION TYPE	II-B
SPRINKLER SYSTEM	NOT REQUIRED PER IBC 903
FIRE ALARM	NOT REQUIRED PER IBC 907
CODE EXCEPTION	BOTTLED WATER WILL BE PROVIDED IN LIEU OF DRINKING FOUNTAIN, PER SPS 382.2902

GENERAL NOTES	
1.	CONSTRUCTION IS TO BE IN COMPLIANCE WITH ALL GOVERNING CODES, ORDINANCES & STANDARDS. THE CONTRACTOR(S) SHALL BE RESPONSIBLE FOR INITIATING, MAINTAINING, & SUPERVISING ALL SAFETY PRECAUTIONS & PROGRAMS IN CONNECTION WITH THE PERFORMANCE OF THIS PROJECT.
2.	ARCHITECT/DESIGNER SHALL NOT BE RESPONSIBLE FOR ANY COST, SCHEDULE OR CONSTRUCTION ISSUES ARISING DUE TO OWNERS FAILURE TO DISTRIBUTE ALL DOCS, SUBCONTRACTORS & SUPPLIERS SHOULD ENDEAVOR TO REVIEW A COMPLETE SET OF DOCS BEFORE BIDDING, FABRICATING & INSTALL GC, SUBCONTRACTORS, MATERIAL SUPPLIERS, OWNER, ETC. MUST NOTIFY ARCHITECT OF ANY ERRORS, OMISSIONS, OR DEFECTS IN THE CONSTRUCTION DOCUMENTS PRIOR TO BIDDING, FABRICATING OR INSTALLING WORK.
3.	SITE DIMENSIONS ARE TO BE FIELD VERIFIED AND ADJUSTED ACCORDINGLY. THE ARCHITECT/DESIGNER SHALL BE NOTIFIED OF ANY VARIANCES BEFORE CONTRACTOR BEGINS OR PROCEEDS WORK.
4.	MECH, ELEC, PLUMB & FIRE PROTECTION ARE TO BE DESIGN BUILT, COMPLYING WITH ALL GOVERNING CODES, ORDINANCES & STANDARDS, WHICH WILL BE THE FULL RESPONSIBILITY OF THE CONTRACTOR; THE ARCHITECT ASSUMES NO LIABILITY.
5.	ALL MECH, ELEC, PLUMB & FIRE PROTECTION SYSTEMS/EQUIP. SHALL BE MAINTAINED ACCORDING TO MANUFACTURER'S STANDARDS. BLDG. OWNER SHALL ASSUME FULL RESPONSIBILITY FOR MAINTANANCE/OPERATION UPON OCCUPANCY.
6.	THE INSTALLATION AND EXECUTION OF ALL MATERIALS SHALL BE IN ACCORDANCE WITH THE MANUFACTURER'S STANDARDS AND SPECIFICATIONS. ALL MEANS & METHODS OF CONSTRUCTION TO BE THE SOLE RESPONSIBILITY OF THE GC.
7.	PORTABLE FIRE EXTINGUISHERS SHALL BE PROVIDED IN OCCUPANCIES AND LOCATIONS AS REQUIRED BY THE INTERNATIONAL FIRE CODE. INSTALLATION LOCATIONS SHALL HAVE A MAXIMUM TRAVEL DISTANCE OF 75' TO ANY EXTINGUISHER. EXTINGUISHERS SHALL BE LOCATED IN CONSPICUOUS LOCATIONS WHERE THEY WILL BE READILY ACCESSIBLE AND IMMEDIATELY AVAILABLE FOR USE. TYPICALLY ALONG PATHS OF TRAVEL. EXTINGUISHERS SHALL NOT BE OBSTRUCTED FROM VIEW, IF VISUAL OBSTRUCTION CAN NOT BE AVOIDED ANOTHER MEANS SHALL BE PROVIDED TO INDICATE THE EXTINGUISHER LOCATIONS. EXTINGUISHERS NOT EXCEEDING 40" SHALL BE INSTALLED SO THAT ITS TOP IS NOT MORE THAN 5'-0" ABOVE THE FLOOR. EXTINGUISHERS EXCEEDING 40" SHALL BE INSTALLED SO THAT ITS TOP IS NOT MORE THAN 3'-6" ABOVE THE FLOOR. THE CLEARANCE BETWEEN THE FLOOR AND BOTTOM OF HAND HELD UNITS SHALL NOT BE LESS THAN 4". VERIFY EXTINGUISHER LOCATIONS W/ LOCAL FIRE DEPT. & OWNER PRIOR TO INSTALLATION.
8.	ALL CONCRETE FLAT WORK MUST BE WET CURED PER ACI REQUIREMENTS AND/OR CURED USING A CURING COMPOUND. REFER TO STRUCTURAL NOTES FOR CURING COMPOUND SPECS. CONTRACTOR IS RESPONSIBLE FOR APPLYING CURING COMPOUNDS PER THE MANUFACTURER'S REQUIREMENTS.

PROJECT CONTACT INFO		
OWNER: MENOMINEE TRIBAL ENTERPRISES HWY 47 NORTH N3580, BIA RTE 427 NEOPIT, WI 54150	ARCHITECT: THRIVE ARCHITECTS 259 SOUTH STREET, SUITE A WAUKESHA, WI 53186 P: 833-380-6180 PROJECT MANAGER: ANGIE STRECKENBACH	CIVIL ENGINEER: OTIE 1033 N MAYFAIR RD. #200 MILWAUKEE, WI 53226 P: 414-257-4200 ATTN: JOHN THOUSAND
LUMBER EQUIPMENT CONSULTANT: ENGINEER NAME STREET ADDRESS CITY, WI ##### P: ###-###-#### ATTN: JOHN KANTOLA	<div style="border: 1px dashed black; width: 100%; height: 100%;"></div> ATTN: JEREMY BARTLETT, ARCHITECT OF RECORD	
	STRUCTURAL ENGINEER: OTIE 1033 N MAYFAIR RD. #200 MILWAUKEE, WI 53226 P: 414-257-4200 ATTN: CHAD ALLEN	MEP ENGINEER: OES GROUP 1033 N MAYFAIR RD. #200 MILWAUKEE, WI 53226 P: 414-257-4200 ATTN: MARI WESTIN

EGRESS WIDTH			
# OF OCCUPANTS	EGRESS WIDTH FACTOR	EGRESS WIDTH REQUIRED	EGRESS WITH PROVIDED
94 OCCUPANTS	.2 INCHES PER OCCUPANT	32" MIN. CLEAR WIDTH	180" PROVIDED

OCCUPANT LOAD				
OCCUPANT LOAD PER TABLE 1004.1.2				
ROOM & OCCUPANCY	LEVEL	FLOOR AREA / SF	DENSITY SF / PERSON	OCCUPANT LOAD
INDUSTRIAL AREA (F-1)	FIRST FLOOR	9,396 S.F.	100/GROSS	94
TOTAL		9,396 S.F.		94

TYPICAL ABBREVIATIONS							
ABV: Above	CIP: Cast-In-Place (Concrete)	EXCV: Excavate	HT: Height	MIN: Minimum	QTY: Quantity	TEL: Telephone	
ACOUS: Acoustical	CL: Centerline	MIR: Mirror	HC: Hollow Core	MIR: Mirror	QTY: Quarry Tile	TEMP: Tempered	
ADDL: Additional	CO: Clean Out	EXIST: Existing	HOR: Horizontal	MISC: Miscellaneous	RAD: Radius	TK: Tight Knot	
ADH: Adhesive	CONTR: Contract (or)	EXT: Exterior	HB: Hose Bib	MOD: Module	REF: Reference	T&G: Tongue and Groove	
ADJ: Adjustable	COORD: Coordinate			MLD: Moulding	REFR: Reference	T/O: Top of	
AFP: Above Finish Floor	CRPT: Carpet	FOC: Face of Concrete	IN: Inch	MLB: Micro Lamine Beam	RFL: Reflect(ed),(ive),(or)	TOC: Top of Concrete	
AGG: Aggregate	CIP: cast-in-place	FOF: Face of Finish	INCL: Include	NOM: Nominal	REFR: Ref	TOW: Top of Wall	
AHJ: Authority Having Jurisdiction	CLK: Caulking	FOM: Face of Masonry	ID: Inside Diameter	N: North	REG: Register	TB: Towel Bar	
A/C: Air Conditioning	CAS: Casement	FOS: Face of Studs	INT: Interior	NIC: Not in Contract	RE: Reinforced	T: Tread	
ALT: Alternate	CB: Catch Basin	FOW: Face of Wall	INT: Interior	NTS: Not To Scale	REQD: Required	TS: Tubular Steel	
ALUM: Aluminum	CLG: Ceiling	FBD: Fiberboard	INV: Invert	NO. #: Number	RA: Return Air	TYP: Typical	
ANC: Anchor, Anchorage	CT: Ceramic Tile	FCB: Fiber Cement Board			REV: Revision	UL: Underwriters Laboratory	
AB: Anchor Bolt	CIR: Circle	FGL: Fiberglass	JNT: Joint	O: Non-Operable Window	R: Riser	UNF: Unfinished	
ANOD: Anodized	CLR: Clear	FIN: Finish	JST: Joist	Section	RD: Rod	UNO: Unless Noted Otherwise	
ANO: Approximate	COL: Column	FFE: Finished Floor Elevation		OBS: Obscure	R&S: Rod and Shelf		
APT: Apartment	CONC: Concrete	FA: Fire Alarm	KD: Kiln Dried	OC: On Center	RF: Roofing		
ARCH: Architect (architectural)	CMU: Concrete Masonry Unit	FE: Fire Extinguisher	KIT: Kitchen	OP: Opaque	RM: Room	VB: Vapor Barrier	
ASPH: Asphalt	CONST: Construction	FPL: Fireplace		OPG: Opening	RO: Rough Opening	VAR: Varnish	
AUTO: Automatic	CONT: Continuous	FLSH: Flashing	LB: Pound	OSB: Orientated Strand Board	SCH: Schedule	VIF: Verify in Field	
AVE: Avenue	CJT: Control Joint	FLR: Floor	LAM: Laminated(d)	OD: Outside Diameter	SCN: Screen	VRN: Veneer	
AVR: Average	CORR: Corrugated	FLOR: Fluorescent	LAV: Lavatory	OD: Outside Diameter	SECT: Section	VERT: Vertical	
AWN: Awning	CUFF: Cuff	FT: Foot, Feet	LH: Left Hand	PMT: Paint(ed)	SGD: Sliding Glass Door	VC: Vertical Grain	
	CUYD: Cubic Yard	FTG: Footing	LG: Length	PBD: Particle Board	SHTH: Sheathing	VIN: Vinyl Sheet	
		FND: Foundation	LOA: Length Overall	PRT: partition	SHT: Sheet		
BSMT: Basement	DP: Dampproofing	FRM: Fram(d), (ing)	LT: Light	PVMT: Pavement	SH: Shelf, Shelving	WL: Wall	
BM: Beam	DTL: Detail	FBO: Furnished by Others	LF: Lineal Feet	PERF: Perforate(d)	SIM: Similar	WC: Water Closet	
BVL: Beveled	DIA: Diameter	FUR: Furred	LL: Live Load	PLAS: Plaster	SKL: Skylight	WH: Water Heater	
BITUM: Bituminous	DIM: Dimension		LVL: Laminated Veneer Lumber	PLAM: Plastic Laminata	S: South	WP: Water Proofing	
BLK: Block	DW: Dishwasher	G: Gage, Gauge	LVR: Louver	PLT: Plate	SLB: Slab	WR: Weather Resistant	
BLKG: Blocking	DIV: Division	GAL: Gallon		PLYWD: Plywood	SLD: Slider(ing)	WRB: Weather Resistive Barrier	
BLW: Below	DR: Door	GL: Glass, Glazing		PCC: Precast Concrete	SPEC: Specification	WWF: Welded Wire Fabric	
BLVD: Boulevard	DH: Double Hung	GI: Galvanized Iron	MFR: Manufacturer	PCF: Pounds Per Cubic Foot	SQ: Square	WWM: Welded Wire Mesh	
BTW: Between	DRWS: Downspout	GLBK: Glass Block	MO: Masonry Opening	PLF: Pounds Per Linear Foot	STD: Standard	W: West	
BD: Board	DRWR: Drawer	GLB: Glue Laminated Beam	MAX: Maximum	PSF: Pounds Per Square Foot	STV: Stove	WIN: Window	
BDOT: Bottom	DT: Drain Tile	GRD: GROUT	MAS: Masonry	PSI: Pounds Per Square Inch	STL: Steel	WO: Without	
BLDG: Building	DWG: Drawing	GT: Gypsum Wall Board	MACH: Mechanic(al)	PRF: Prefabricated	STR: Structural	W: With	
BUR: Built Up Roofing	D: Nail Size		MC: Medicine Cabinet	PRF: Preformed	STR: Supply Air	WD: Wood	
B/O: By Others		HWD: Hardware	MED: Medium	PT: Pressure Treated	SC: Solid Core		
BO: Bottom Of		HDR: Header	MDF: Medium Density Fiberboard	PH: Property Line	SS: Stainless Steel		
BR: Bedroom		HGT: Heating	MDO: Medium Density Overlay	PH: Toilet Paper Hanger	SYS: System		
		HVAC: Heating, Ventilation-Air Conditioning	MTL: Metal				
CAB: Cabinet	EW: Each Way		MMB: Membrane				
CALC: Calculation	E: East		MTL: Millwork				
CD: Cabinet Door	EL: Elevation						
CG: Corner Guard	ELEV: Elevation						
	EQ: Equal						
	EQP: Equipment						



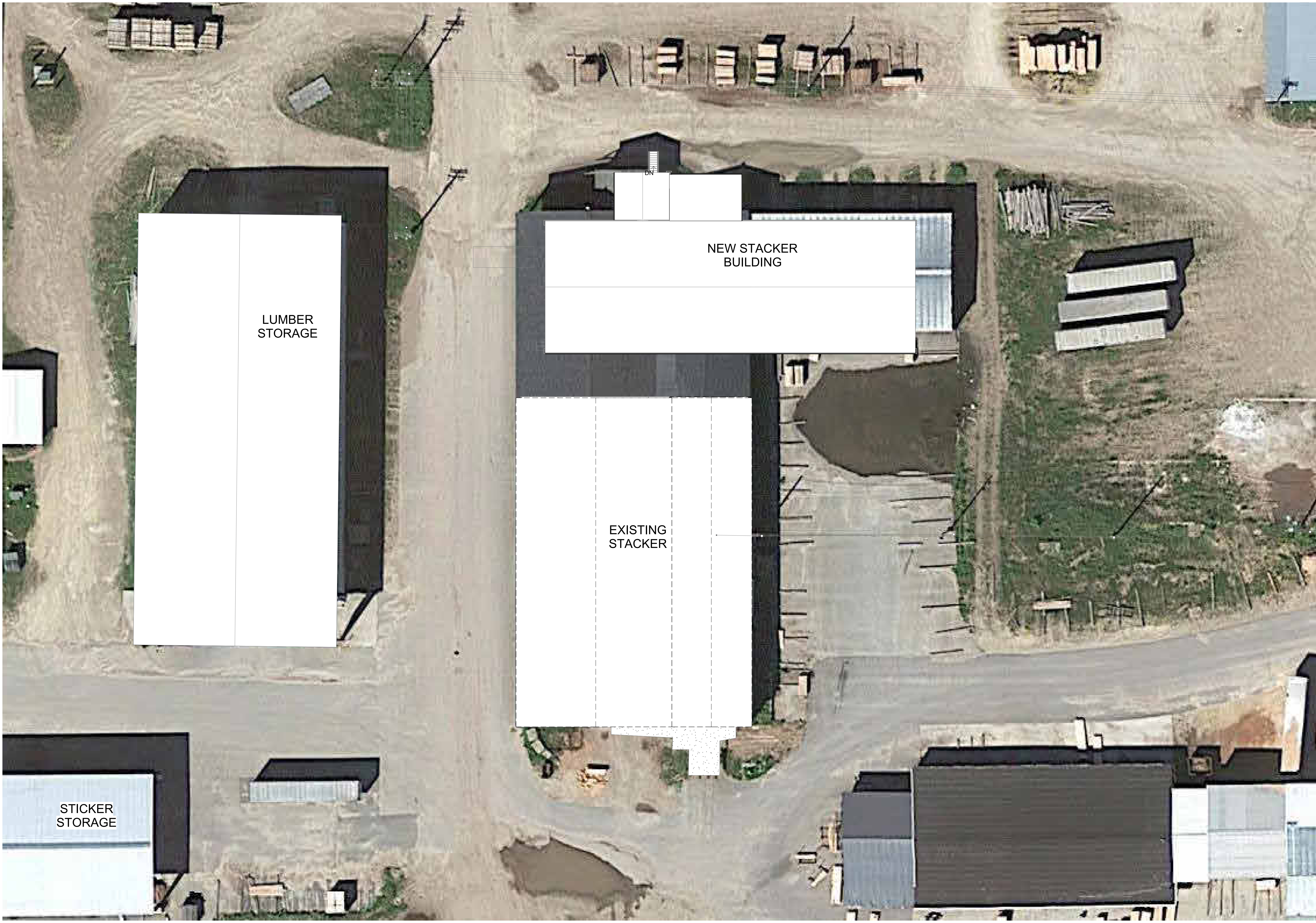
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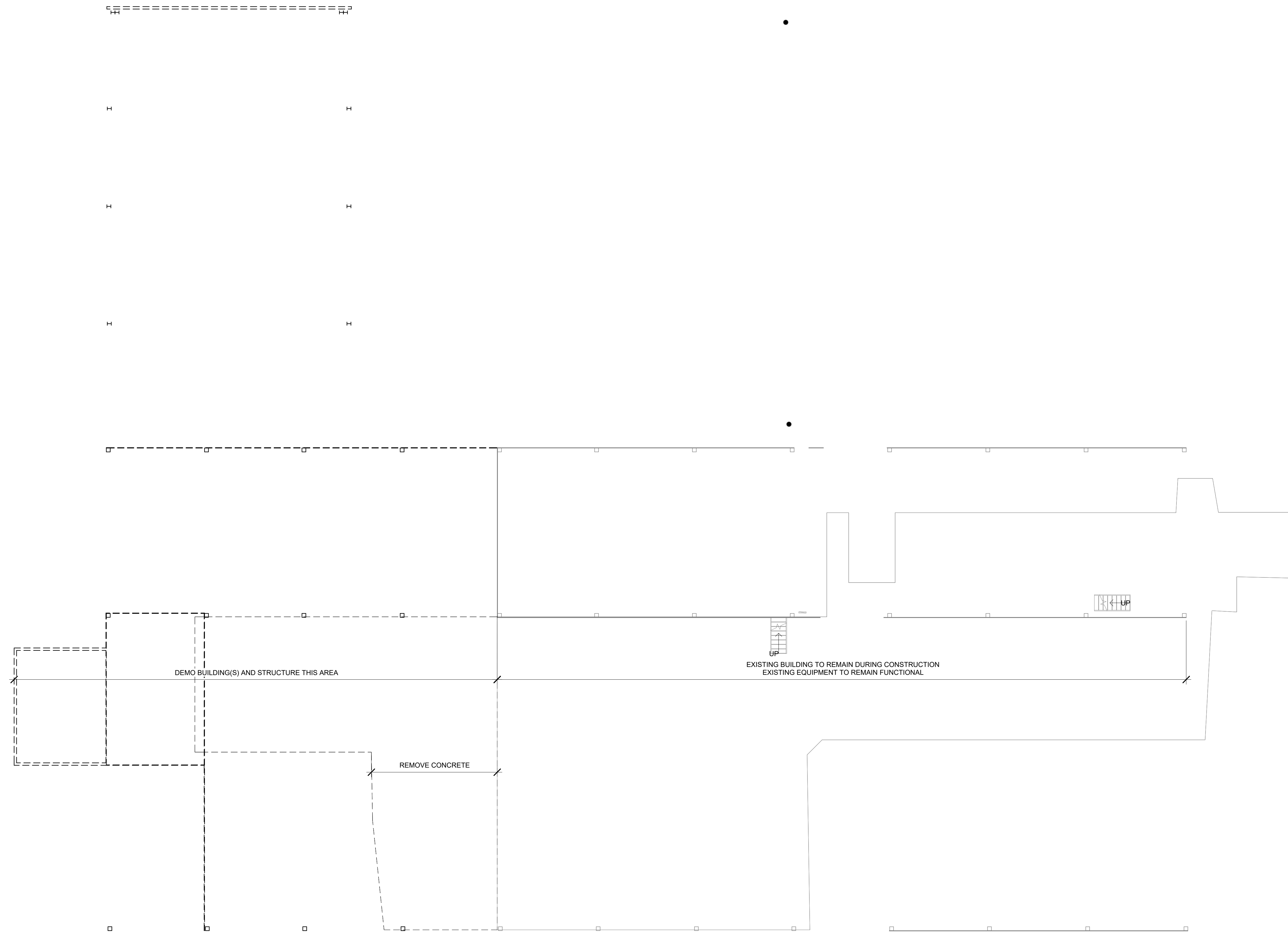
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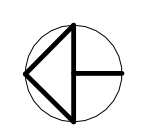


**DEMOLITION PLAN - PHASE 1**

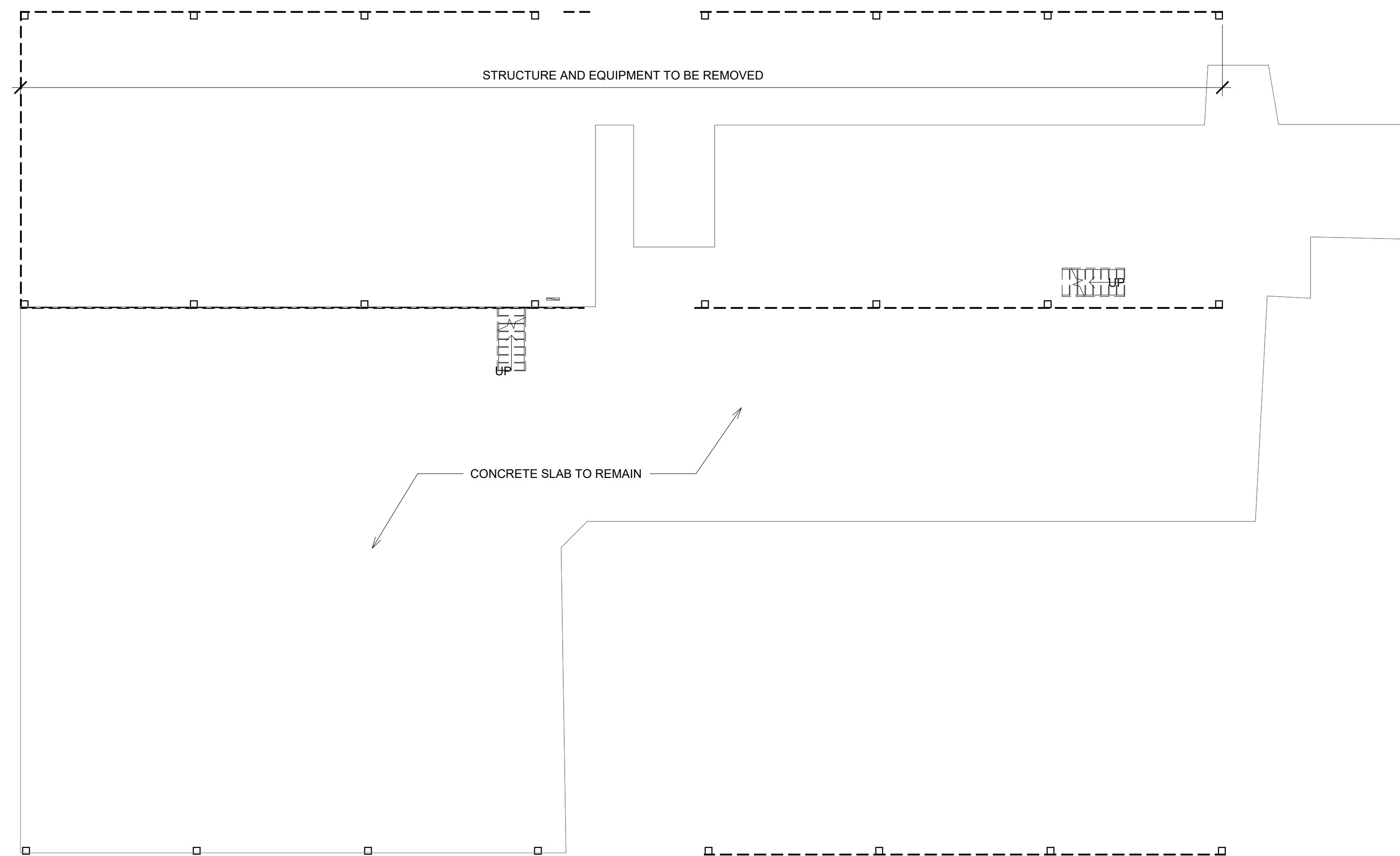


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**DEMOLITION PLAN - PHASE 2**



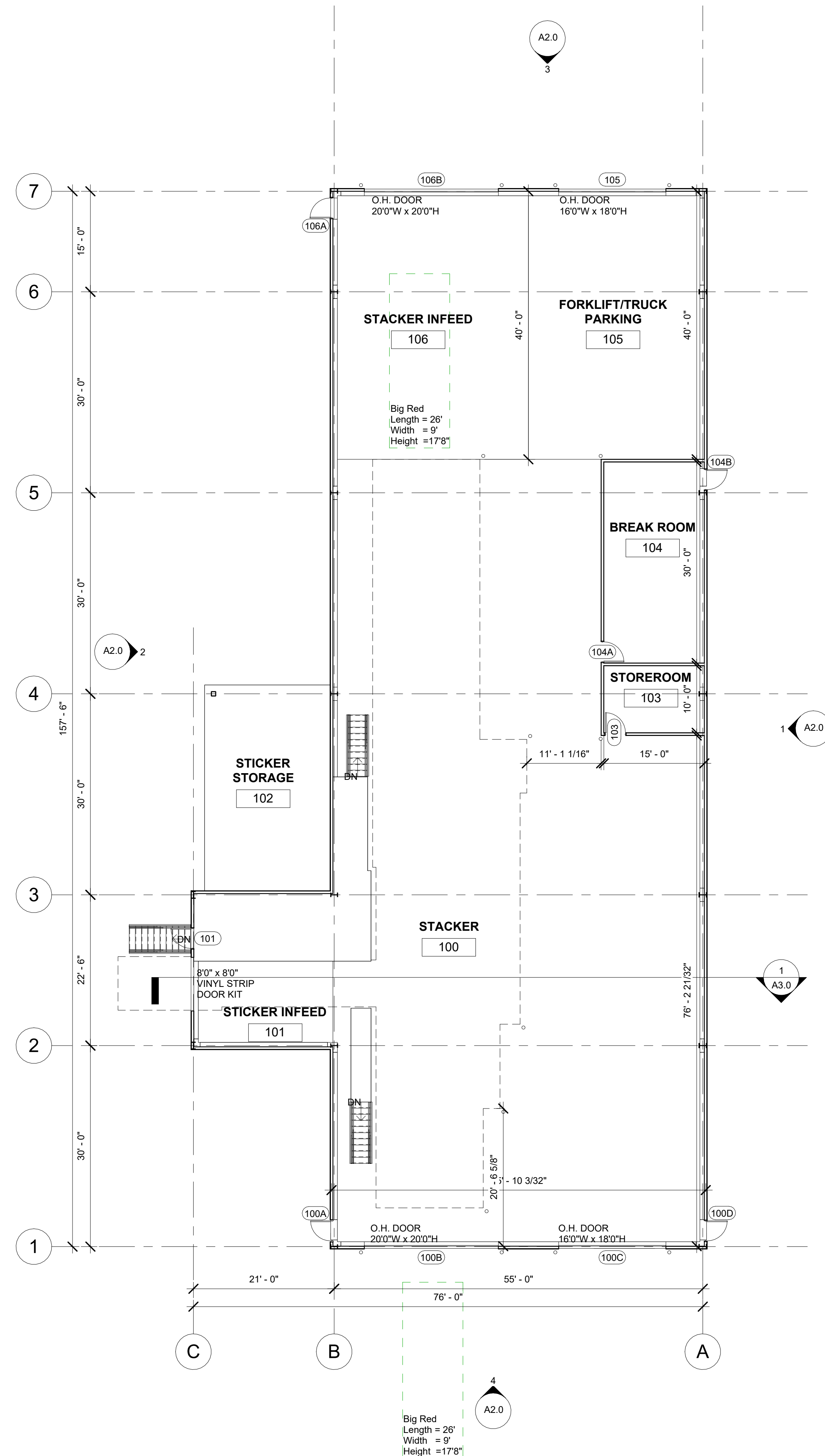
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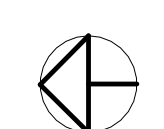


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1 FIRST FLOOR  
 3/32" = 1'-0"

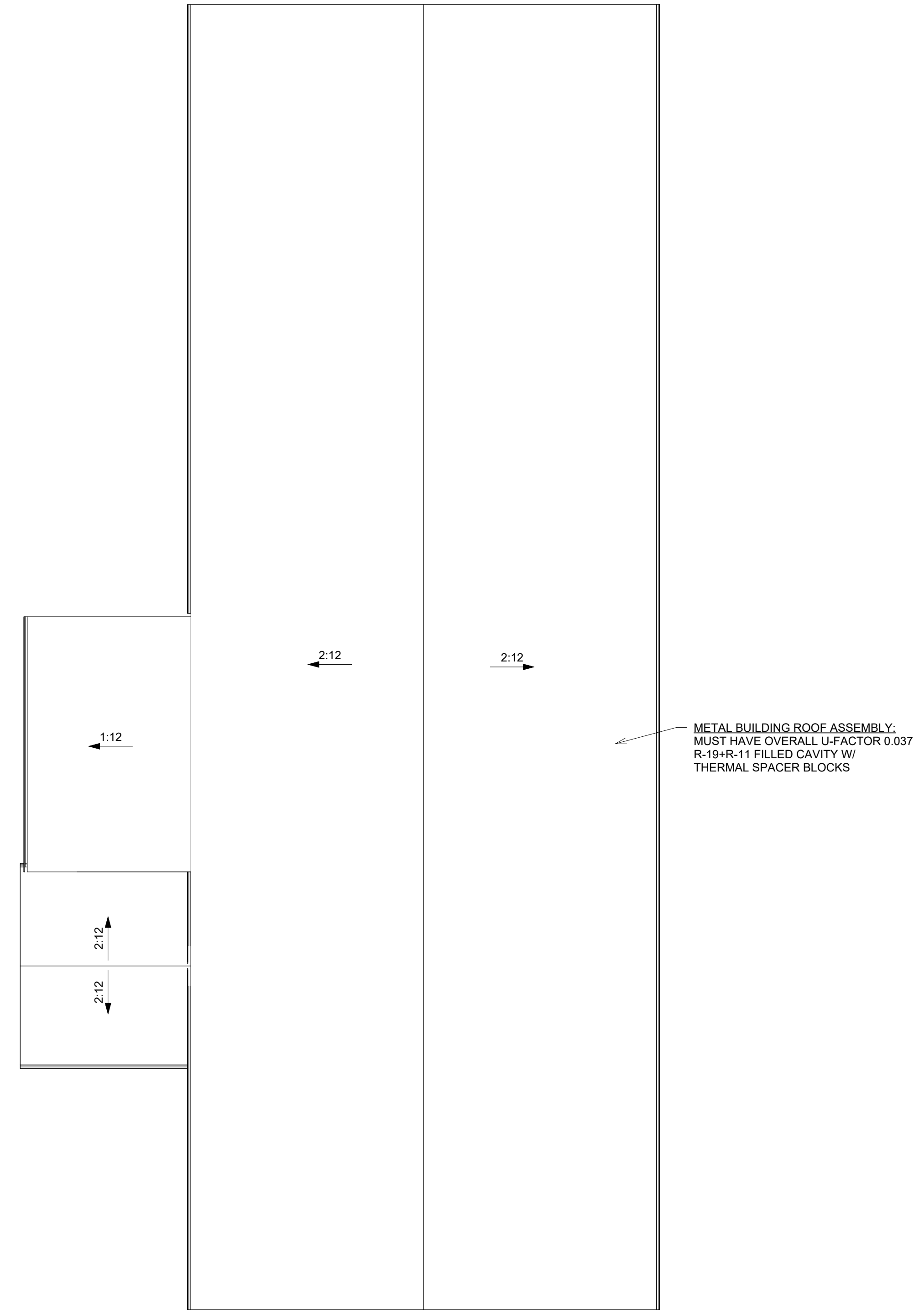


**ROOF PLAN**

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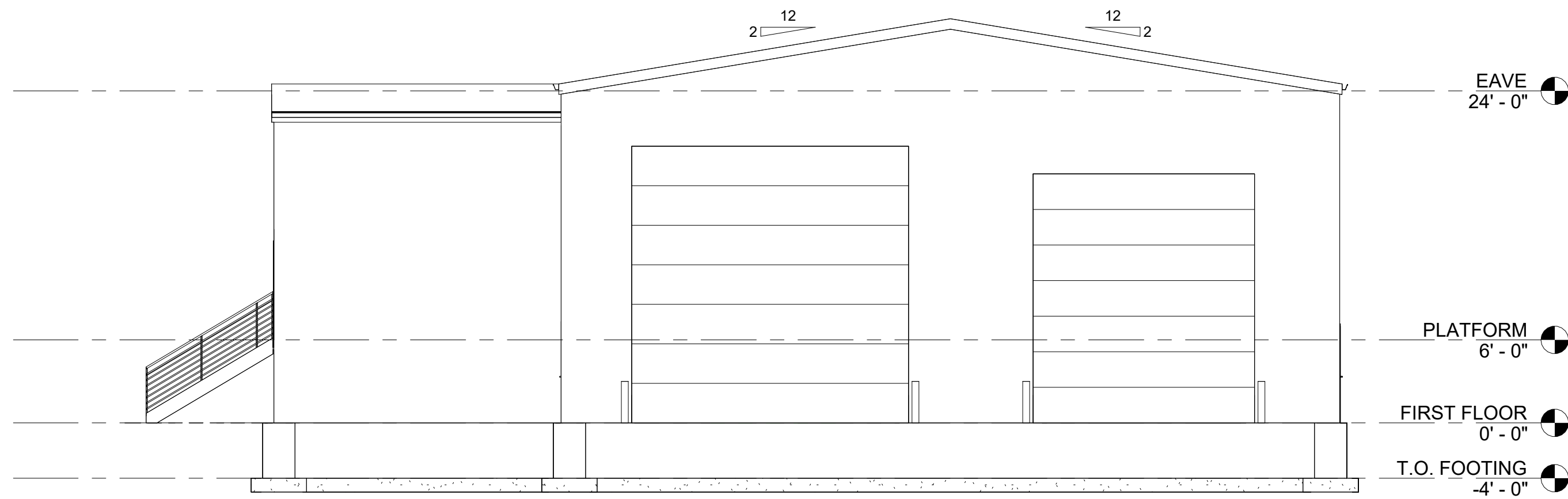
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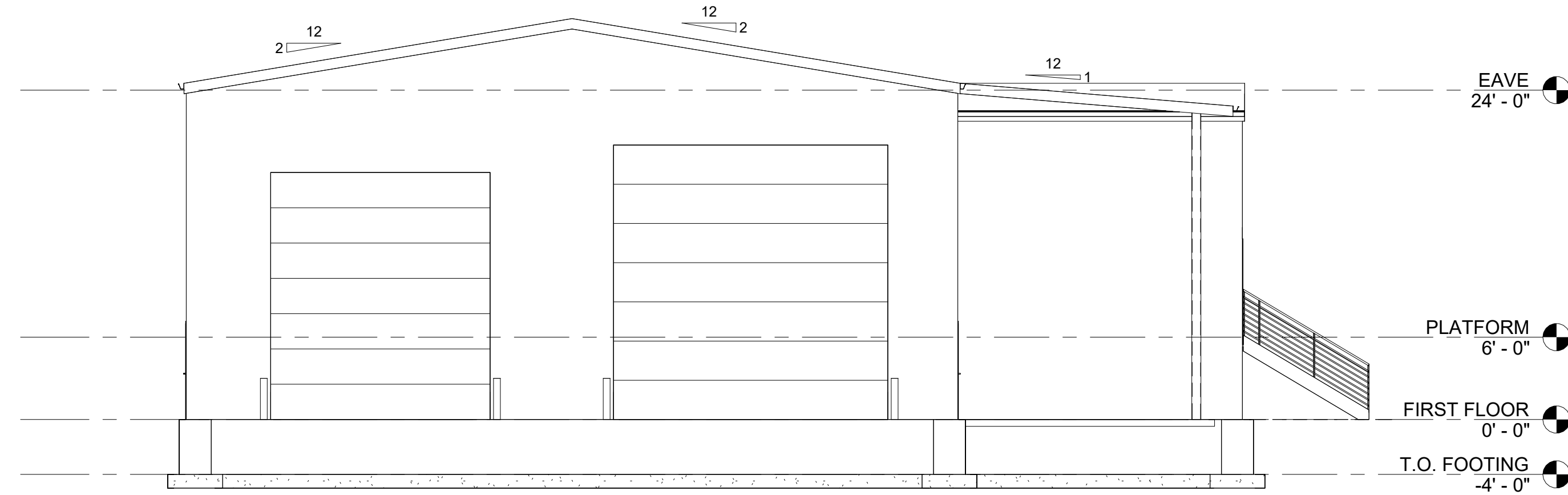
**EXTERIOR ELEVATIONS**

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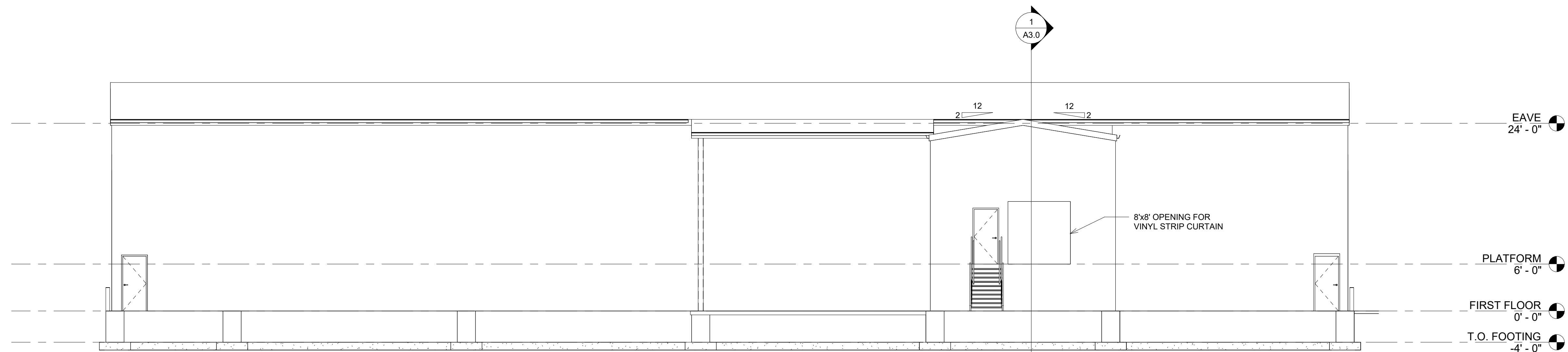
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④ WEST ELEVATION  
1/8" = 1'-0"



③ EAST ELEVATION  
1/8" = 1'-0"



② NORTH ELEVATION  
1/8" = 1'-0"

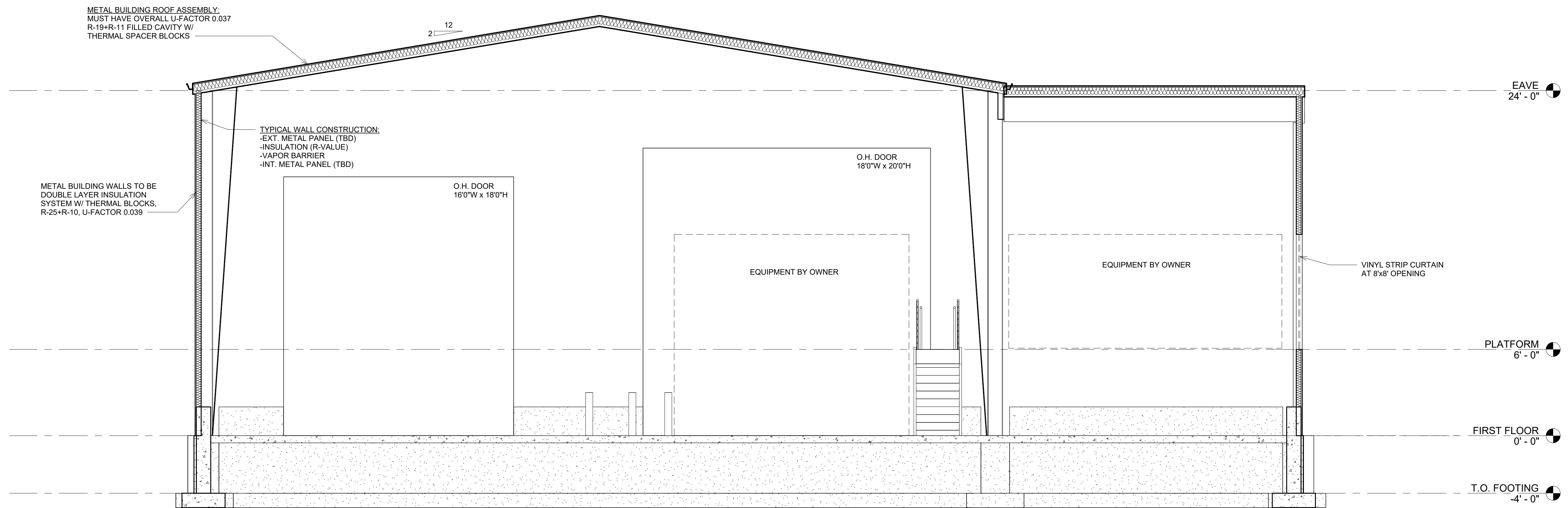


① SOUTH ELEVATION  
1/8" = 1'-0"

**SECTIONS**

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





Architect  
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Sheet Title  
**SCHEDULES**

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Sheet No.  
**A6.0**

Room Schedule							
Room Number	Room Name	Floor Finish	Base Finish	Wall Finish	Ceiling Finish	Ceiling Height	Comments
100	BREAK ROOM						
101	STOREROOM						

Door Schedule							
DOOR NUMBER	NO. OF PANELS	DOOR SIZE		DOOR TYPE	FRAME TYPE	FIRE RATING	REMARKS
		WIDTH	HEIGHT				
100A	1	3' - 0"	7' - 0"			-	
100B	O.H. DOOR	20' - 0"	20' - 0"	-	-	-	U-FACTOR 0.2
100C	O.H. DOOR	16' - 0"	18' - 0"	-	-	-	U-FACTOR 0.2
100D	1	3' - 0"	7' - 0"			-	
101	1	3' - 0"	7' - 0"			-	
103	1	3' - 0"	7' - 0"			-	
104A	1	3' - 0"	7' - 0"			-	
104B	1	3' - 0"	7' - 0"			-	
105	O.H. DOOR	16' - 0"	18' - 0"	-	-	-	U-FACTOR 0.2
106A	1	3' - 0"	7' - 0"			-	
106B	O.H. DOOR	20' - 0"	20' - 0"	-	-	-	U-FACTOR 0.2