



North Operating Center
11945 SW 70th Avenue
Tigard, OR 97223
Phone: 503-649-8577

South Operating Center
8445 SW Elligsen Rd
Wilsonville, OR 97070
Phone: 503-649-8577

REV 6-30-20

Project Information

Applicant Name: Steven Sparks / Beav School Dist
Address: 12160 NW Waterhouse Avenue
Phone: 503-356-4449
Email: steven_sparks@beaverton.k12.or.us
Site Address: 12500 SW 175th Avenue
City: Beaverton
Map & Tax Lot #: 2S106B000600
Business Name: Mountainside HS
Land Use/Building Jurisdiction: City of Beaverton
Land Use/ Building Permit # N/A

Choose from: Beaverton, Tigard, Newberg, Tualatin, North Plains, West Linn, Wilsonville, Sherwood, Rivergrove, Durham, King City, Washington County, Clackamas County, Multnomah County, Yamhill County

Project Description

Construct 2 batting sheds to be located between the two varsity baseball and softball fields north of the stadium. Metal construction. Each shed is approx 4200 SF and 12 feet in height.

Permit/Review Type (check one):

- Land Use / Building Review - Service Provider Permit
- Emergency Radio Responder Coverage Install/Test
- LPG Tank (Greater than 2,000 gallons)
- Flammable or Combustible Liquid Tank Installation (Greater than 1,000 gallons)
 - * Exception: Underground Storage Tanks (UST) are deferred to DEQ for regulation.
- Explosives Blasting (Blasting plan is required)
- Exterior Toxic, Pyrophoric or Corrosive Gas Installation (in excess of 810 cu.ft.)
- Tents or Temporary Membrane Structures (in excess of 10,000 square feet)
- Temporary Haunted House or similar
- OLCC Cannabis Extraction License Review
- Ceremonial Fire or Bonfire (For gathering, ceremony or other assembly)

For Fire Marshal's Office Use Only

TVFR Permit # 2024-0001
Permit Type: SPP-COB
Submittal Date: 10/20/2023
Assigned To: DFM FOSTER
Due Date: 1/3/2024
Fees Due: 0
Fees Paid: 0

Approval/Inspection Conditions
(For Fire Marshal's Office Use Only)

This section is for application approval only

DFM Jeremy Foster #0622 1/2/24
Fire Marshal or Designee _____ Date _____

Conditions:

Both buildings are required to be constructed with all non-combustible materials.

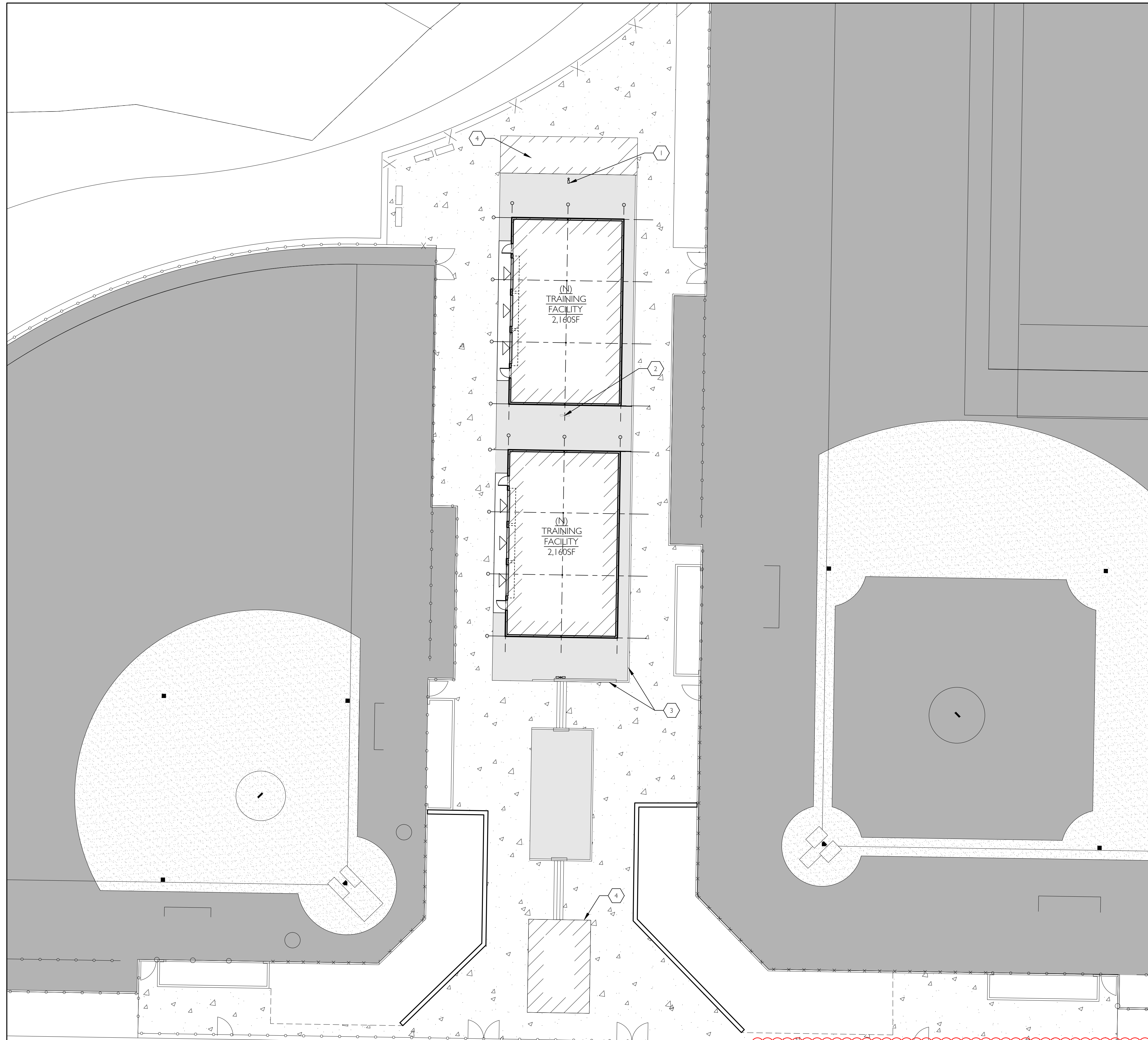
See Attached Conditions: Yes No

Site Inspection Required: Yes No

This section used when site inspection is required

Inspection Comments:

Final TVFR Approval Signature & Emp ID _____ Date _____



SITE PLAN GENERAL NOTES

1. CONTRACTOR SHALL VERIFY AND CONFIRM EXISTING CONDITIONS SHOWN OR IMPLIED ON DRAWINGS PRIOR TO START OF CONSTRUCTION. NOTIFY ARCHITECT/ENGINEER OF ANY DISCREPANCIES.

SITE PLAN KEYNOTES

- 1 (E) POLE MOUNTED LIGHT TO REMAIN
- 2 (E) SITE LIGHT TO BE REMOVED
- 3 (E) RETAINING WALL TO REMAIN
- 4 (E) STRUCTURE TO REMAIN

LEGEND

	(E) LANDSCAPE		(N) OVERHEAD DOOR
	(E) TURF		
	(E) CONCRETE		



TVF&R Permit # 2024-0001

Notes: 1. A TVF&R final inspection is required for this project. 2. Both hitting sheds are required to be constructed of entirely non combustible materials because of the lack of fire department access.

1 SITE PLAN
A0.1 1/16" = 1'-0"

PRELIMINARY PLAN ONLY-NOT FOR CONSTRUCTION

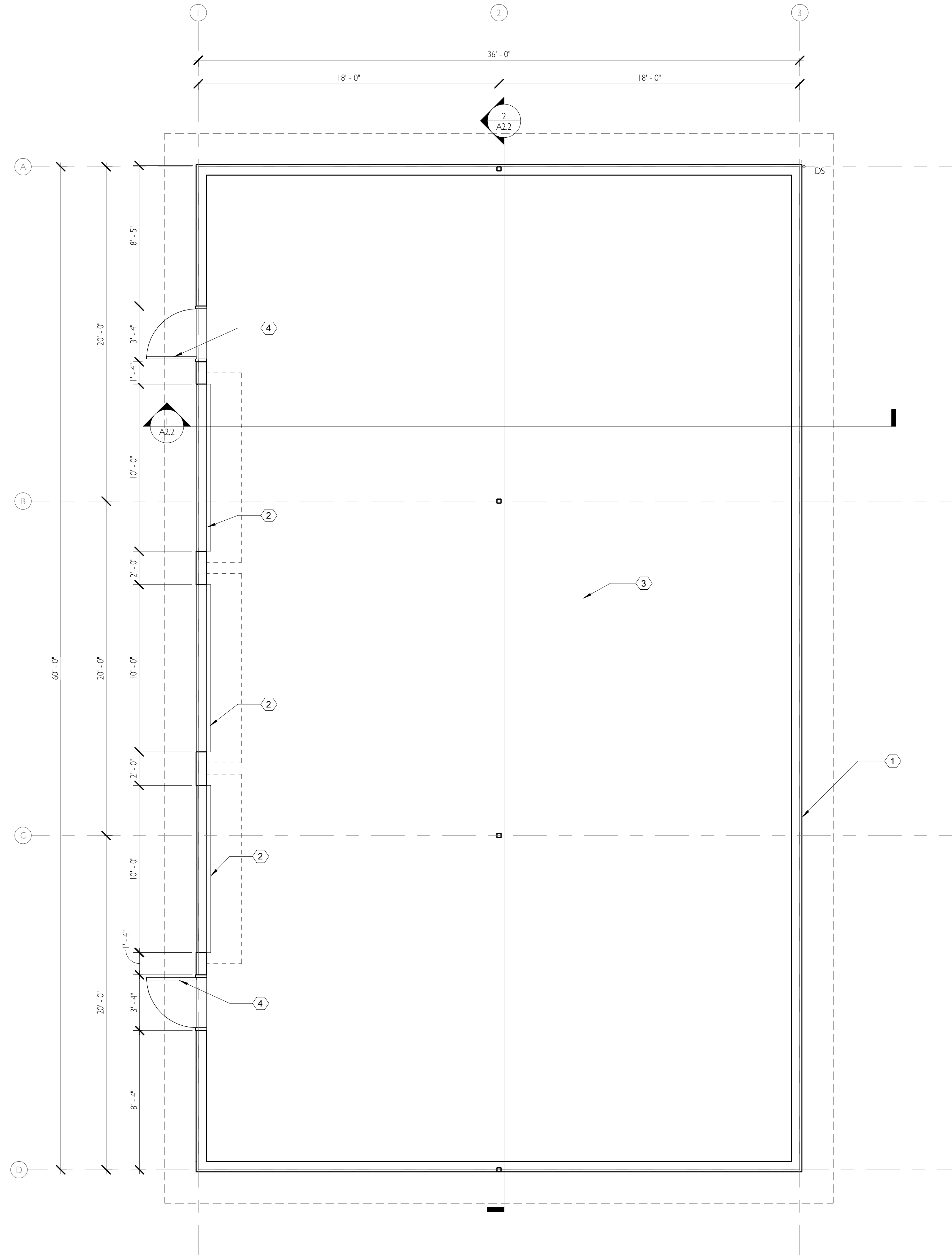
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PORTLAND, OREGON 97224
TEL: 503.226.1285
FAX: 503.226.1678
WWW.CIDAINC.COM

NEW CONSTRUCTION FOR
MOUNTAINSIDE TRAINING FACILITY
12500 SW 175TH AVE, BEAVERTON, OR 97007

SITE PLAN
A0.1
220277.01
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FLOOR PLAN NOTES

- CONTRACTOR SHALL VERIFY AND CONFIRM EXISTING CONDITIONS SHOWN OR IMPLIED ON DRAWINGS PRIOR TO START OF CONSTRUCTION. NOTIFY A/E OF ANY DISCREPANCIES.
- APPLICABLE CODES: ALL WORK SHALL BE IN CONFORMANCE WITH ALL FEDERAL, STATE, AND LOCAL CODES. ALL CODE REFERENCES IN THE DRAWINGS AND SPECIFICATIONS SHALL MEAN AND ARE INTENDED TO BE THE LATEST EDITION, AMENDMENT OR REVISION OF SUCH REFERENCED STANDARD IN EFFECT AS OF THE DATE OF THE CONTRACT DOCUMENTS.
- CONTRACTOR SHALL COORDINATE ALL REQUIRED TESTING AND INSPECTIONS.
- ALL DOOR HARDWARE SHALL MEET THE REQUIREMENTS OF ANSI A17.1 2009 EDITION AND THE ADA.
- ALL DOORS AND WINDOWS SHALL MEET OR EXCEED THE ENERGY PERFORMANCE REQUIREMENTS INDICATED IN THE DRAWINGS AND SPECS.
- FIRE EXTINGUISHERS SHALL BE LOCATED AS REQUIRED BY SECTION 906 OFC AND APPROVED BY LOCAL FIRE MARSHALL.

FLOOR PLAN LEGEND

ABBREVIATIONS	
(E)	EXISTING
(N)	NEW
UNO.	UNLESS NOTED OTHERWISE
TYP.	TYPICAL
SIM.	SIMILAR
F.O.	FRAMED OPENING

KEYNOTES

- METAL PANEL-- TAYLOR METAL PRODUCTS, HR-34, COLOR VINTAGE
- 10' X 10' COILING OVERHEAD DOOR
- 4" CONCRETE SLAB-ON-GRADE W/ #4 @ 24" O.C. EACH WAY OVER 6" CRUSHED ROCK BASE
- 3'X7' HOLLOW METAL DOOR-- PAINT TO MATCH SIDING



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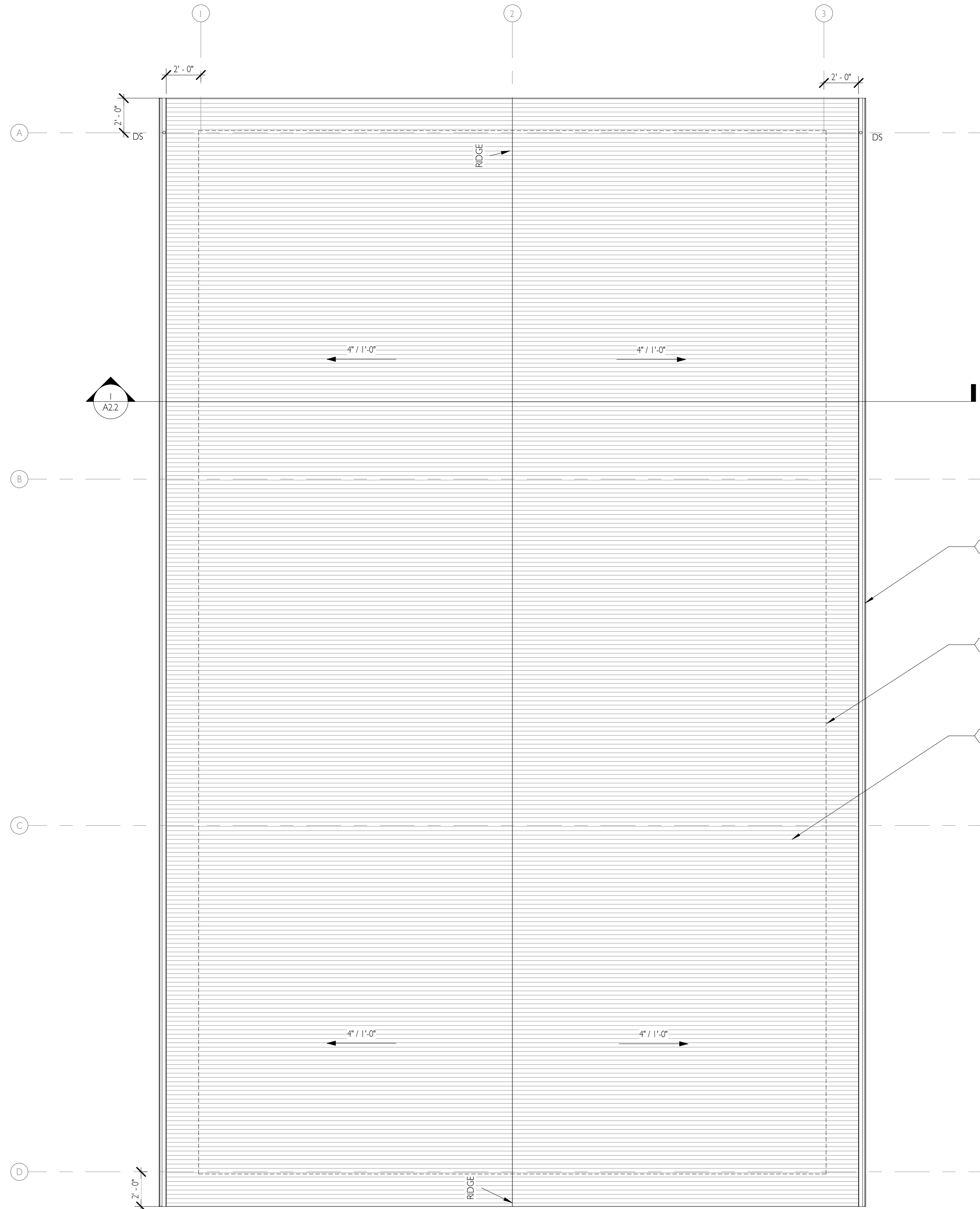
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FACILITY**
12500 SW 175TH AVE, BEAVERTON, OR 97007

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PROJECT NORTH
1 ROOF PLAN
A1.2 1/4" = 1'-0"



ROOF PLAN NOTES

1. ROOF SLOPE SHALL NOT BE LESS THAN 1/4" PER FOOT.
2. ROOF TOP UNITS AND PENETRATIONS SHOWN FOR DIAGRAMMATIC PURPOSES ONLY-- CONTRACTOR IS SOLELY RESPONSIBLE FOR COORDINATION AND VERIFICATION OF EXACT LOCATIONS AND PENETRATION SIZES. FOR ADDITIONAL INFORMATION SEE MECHANICAL DOCUMENTS.
3. CRICKET ROOF AT THE HIGH SIDE OF EQUIPMENT CURBS AND ALL OTHER INTERRUPTIONS OF THE ROOF DRAINAGE PLANE-- CRICKETS TO DIRECT WATER TO UNINTERRUPTED DRAINAGE PLANE AT SLOPE OF 1/4"=1'-0" MIN.

ROOF PLAN LEGEND

	STANDING SEAM METAL ROOF PER OWNER	ABBREVIATIONS
	LINE OF WALL BELOW	(E) EXISTING
	SLOPE	(N) NEW
	DOWNSPOUT-- REFER TO THIS SHEET FOR DS CALCS	UN.O. UNLESS NOTED OTHERWISE
		TYP. TYPICAL
		SIM. SIMILAR
		T.O.P. TOP OF PARAPET
		T.O.S. TOP OF SHEATHING
		R.D.O. ROOF DRAIN OVERFLOW

DOWNSPOUT SIZING CALCS

AVERAGE RAINFALL= 1.3 INCHES/HOUR (2INCHES/HOUR USED)

GUTTER SIZE: 6"

DOWNSPOUT/ ROOF DRAIN	ROOF AREA	REQ. LEADER SIZE	PROVIDED
DS-1	--	--	--
DS-2	--	--	--
DS-3	--	--	--
DS-4	--	--	--

KEYNOTES

- 1 METAL PANEL-- TAYLOR METAL PRODUCTS, HR-34, COLOR AS SELECTED BY OWNER
- 2 LINE OF WALL BELOW
- 3 SHEET METAL GUTTER-- PAINT TO MATCH ROOF



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ROOF PLAN

A1.2

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ELEVATION NOTES

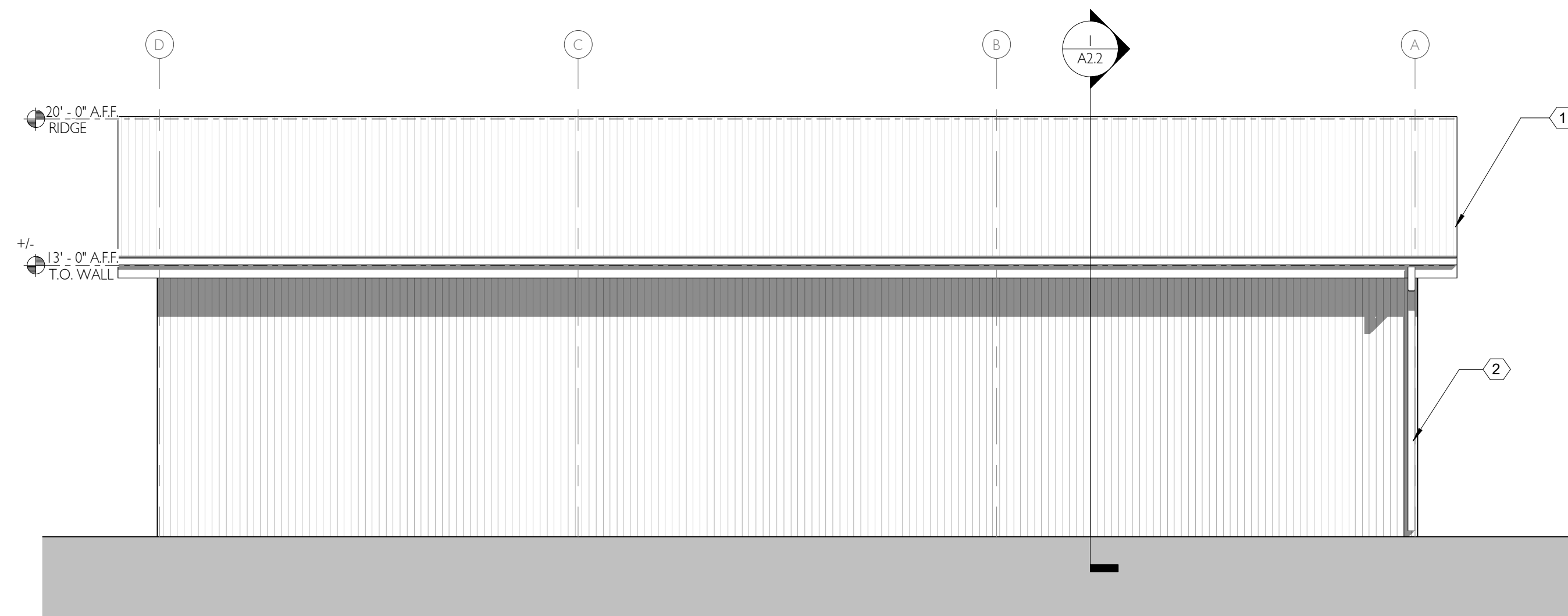
I. NOTES

KEYNOTES

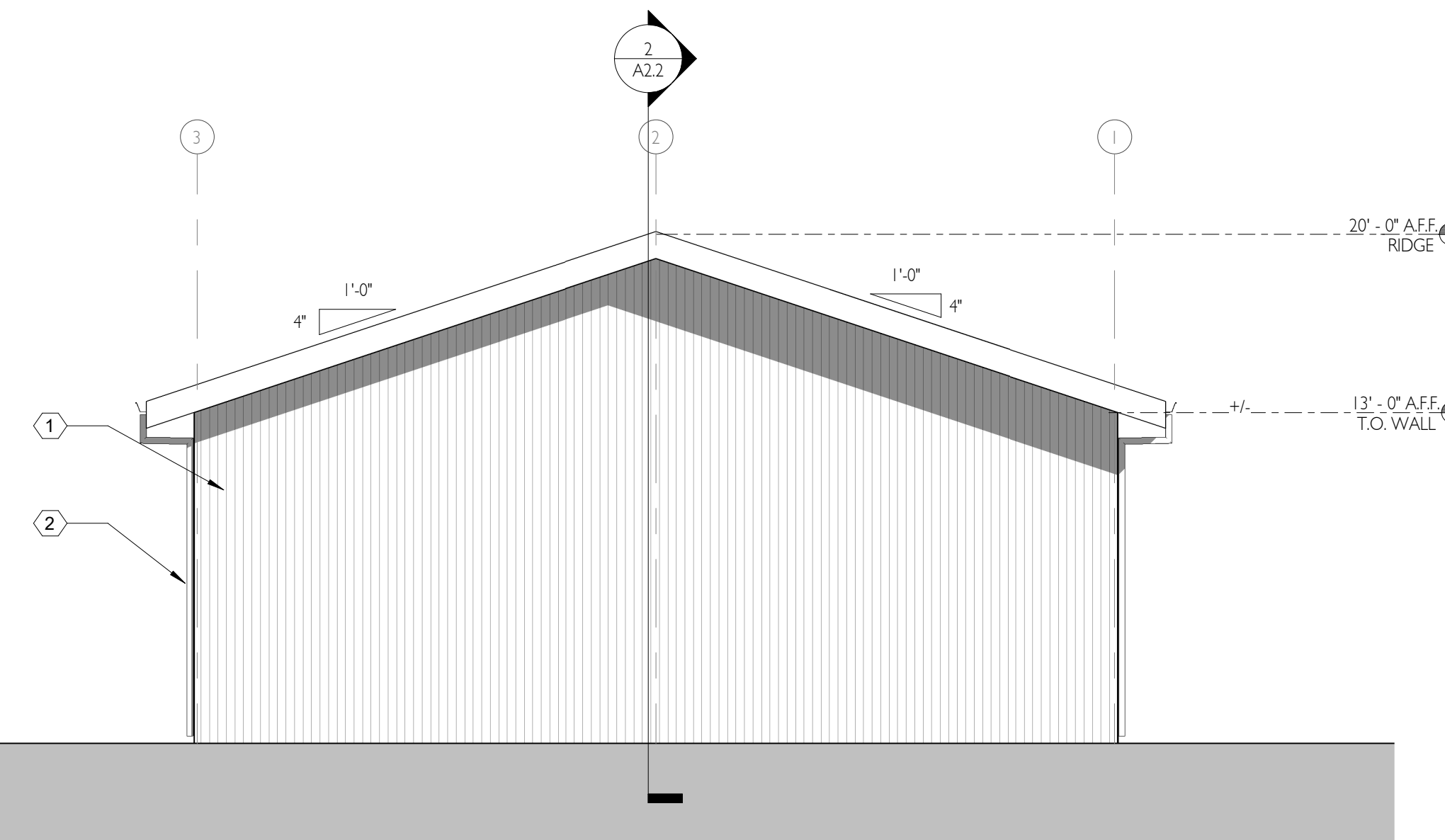
- 1 METAL PANEL -- TAYLOR METAL PRODUCTS, HR-34, COLOR VINTAGE
- 2 SHEET METAL DOWNSPOUT -- PAINT TO MATCH
- 3 10' X 10' COILING OVERHEAD DOOR
- 4 3'X7' HOLLOW METAL DOOR -- SHOP PRIME, FIELD PAINT

ELEVATION MATERIAL LEGEND

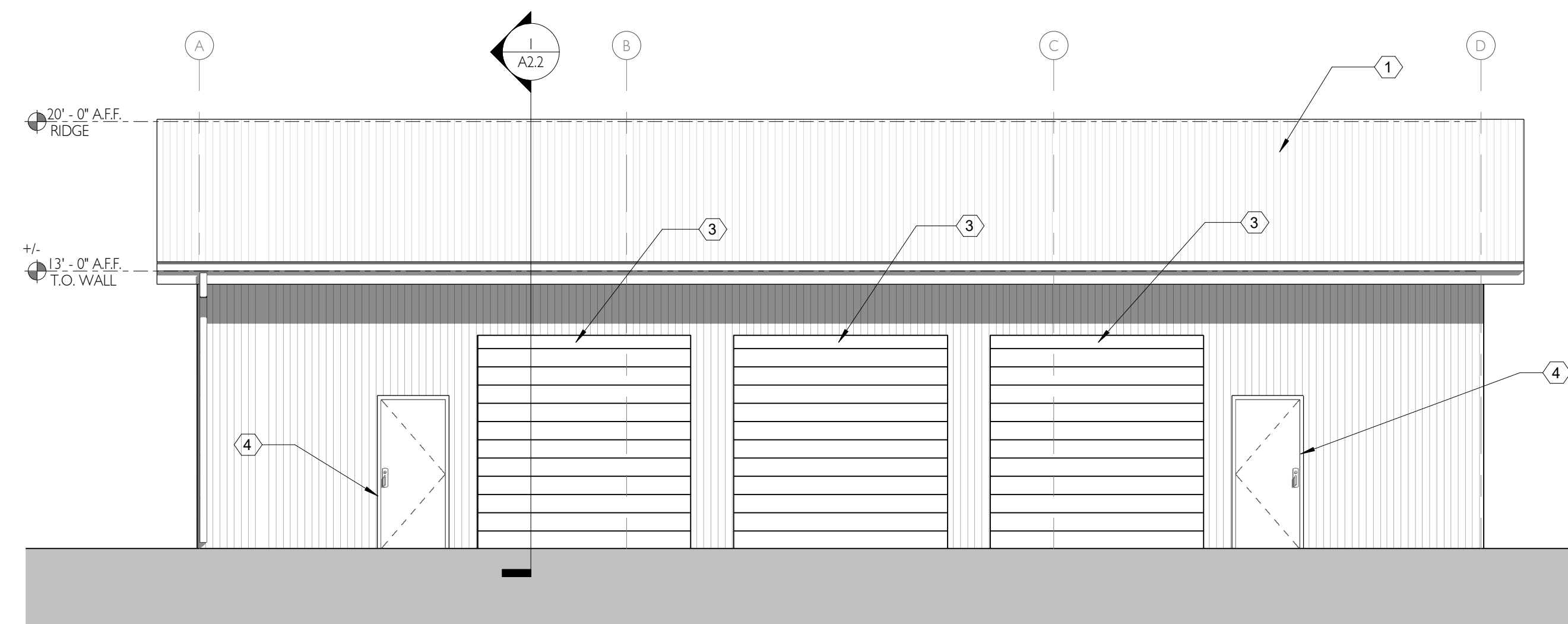
HATCH	TAG	MATERIAL TYPE	MANUFACTURER	PRODUCT LINE	COLOR	NOTES
	MS-1	METAL SIDING	TAYLOR METAL	HR-34	VINTAGE	



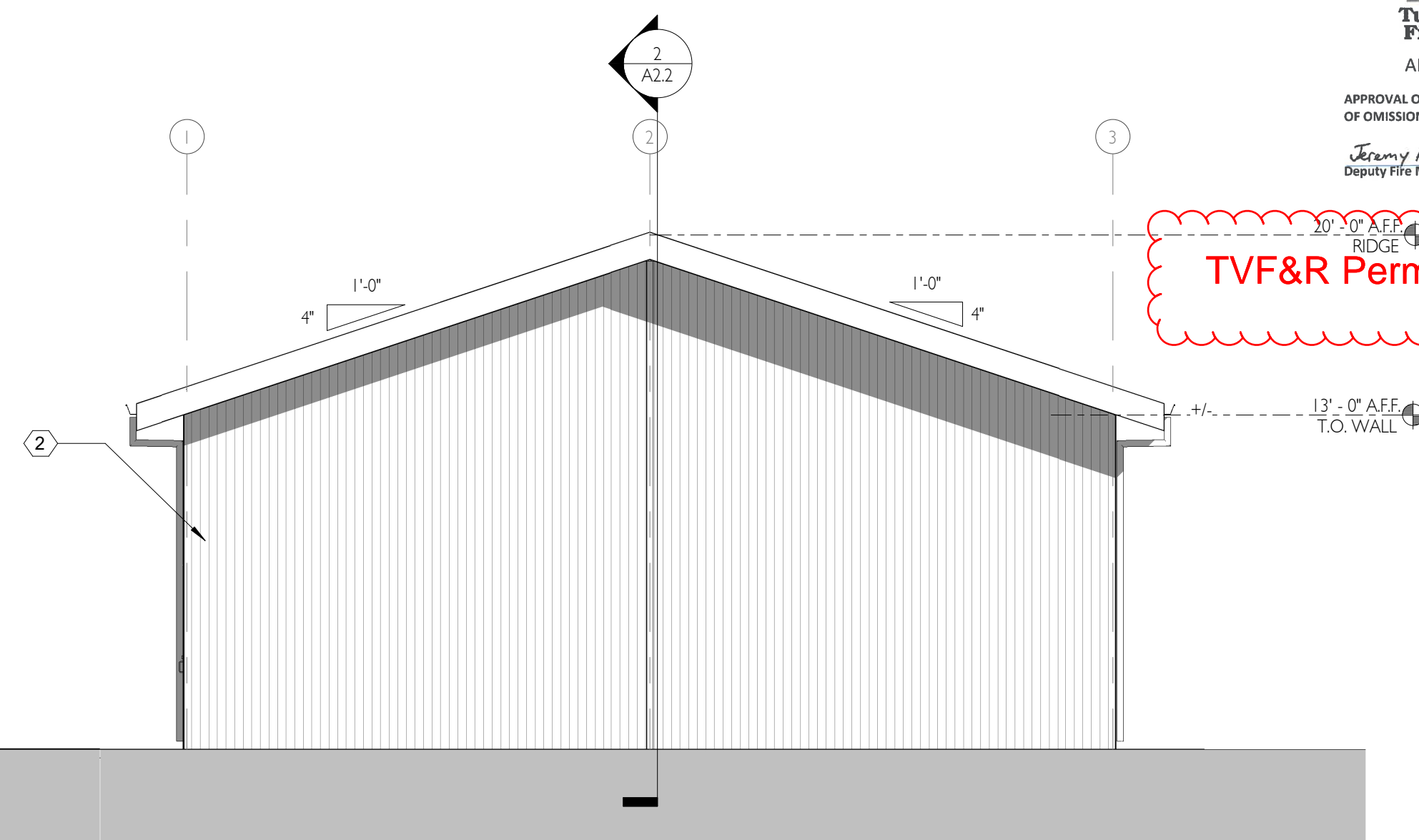
1 BUILDING ELEVATION - EAST
3/16" = 1'-0"



2 BUILDING ELEVATION - NORTH
3/16" = 1'-0"



4 BUILDING ELEVATION - WEST
3/16" = 1'-0"



3 BUILDING ELEVATION - SOUTH
3/16" = 1'-0"



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ELEVATIONS

A2.1

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BUILDING SECTION NOTES

I. NOTES

KEYNOTES

- 1 3X7" HOLLOW METAL DOOR AND FRAME -- PAINT COLOR T.B.D.
- 2 6005162-54 STUD 24" O.C.
- 3 10005200-54 ROOF JOIST 24" O.C.
- 4 (2) 2005200-68 BOXED HEADER METAL PANEL -- TAYLOR METAL
- 5 4" CONCRETE SLAB-ON-GRADE OVER 6" CRUSHED ROCK BASE
- 6 (3) P.T. 2X6 SPLASH PLATE

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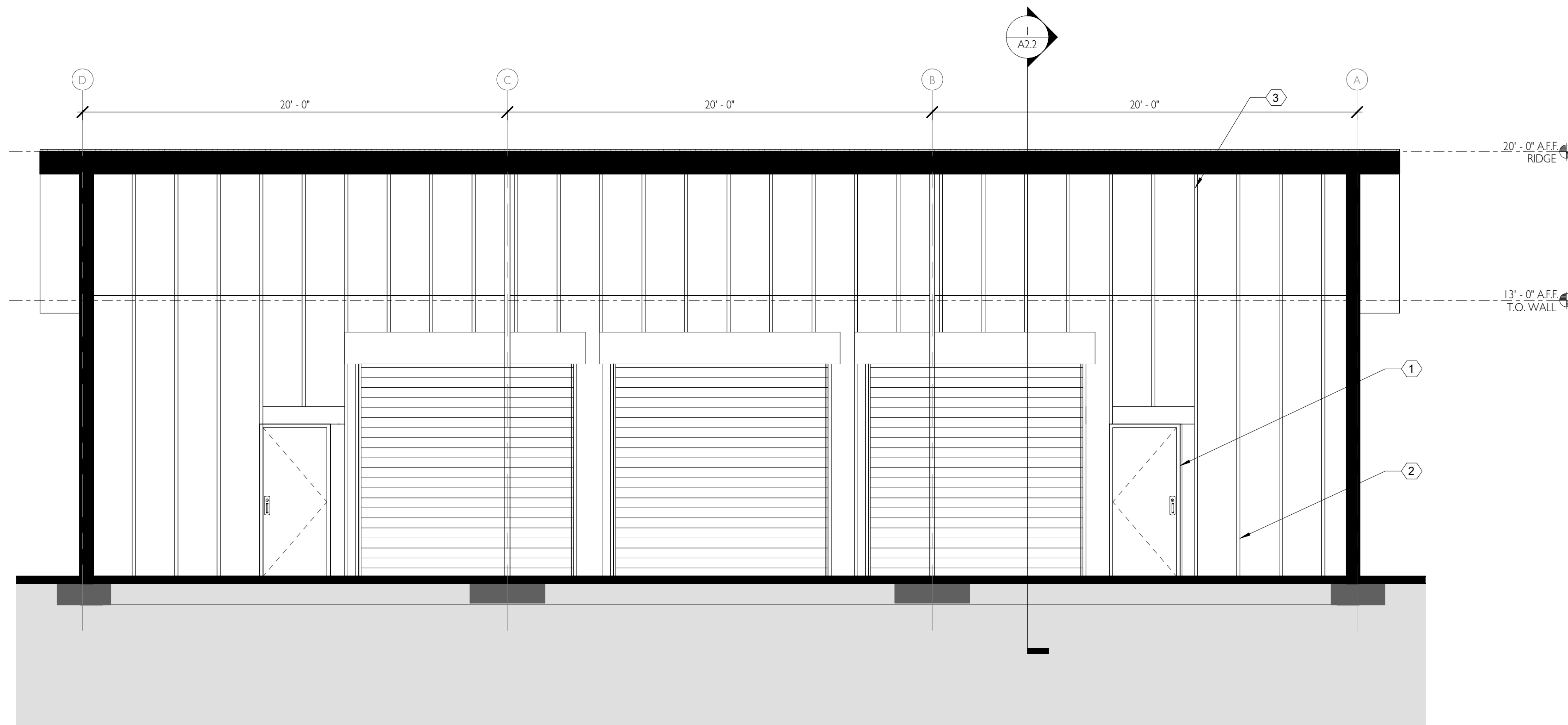
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BUILDING SECTIONS

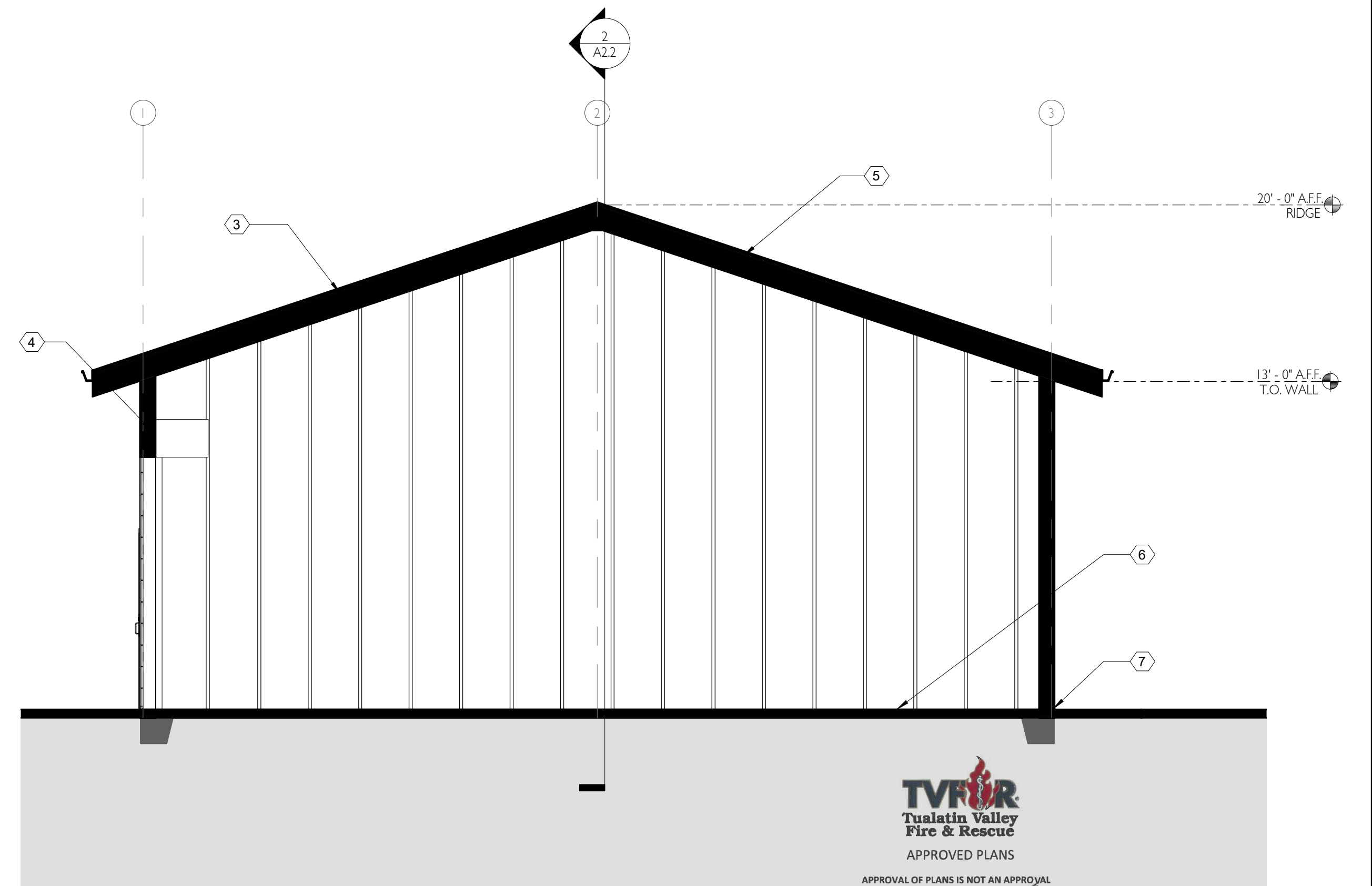
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2 NS BUILDING SECTION
 1/4" = 1'-0"

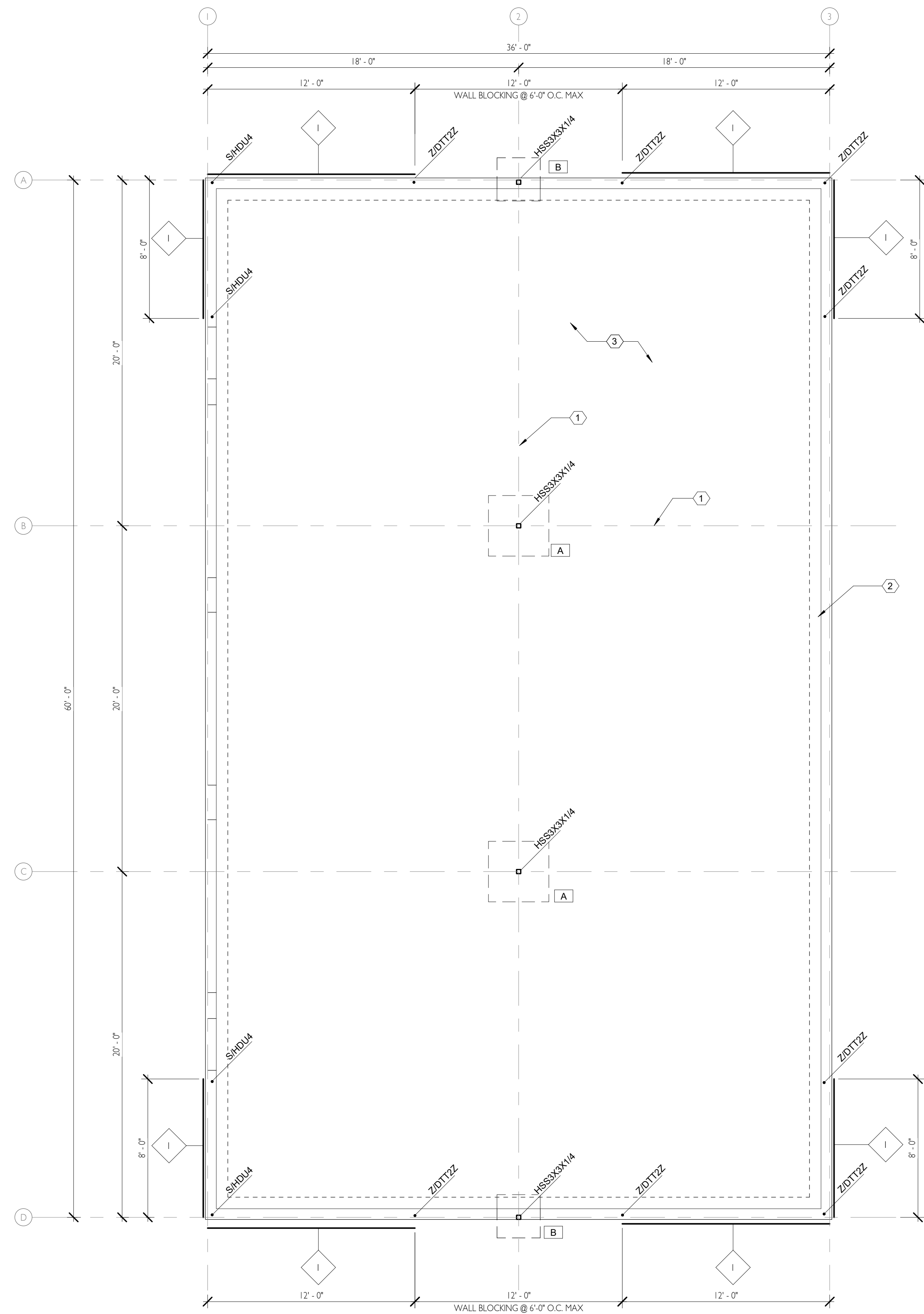


1 EW BUILDING SECTION
 1/4" = 1'-0"

TVF&R
 Tualatin Valley
 Fire & Rescue
 APPROVED PLANS
APPROVAL OF PLANS IS NOT AN APPROVAL OF OMISSIONS OR OVERSIGHTS.
 Jeremy Foster
 Deputy Fire Marshal

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PROJECT NORTH
1
S1.1 1/4" = 1'-0"
FOUNDATION PLAN

SHEAR WALL SCHEDULE							
MARK	SHEATHING ^{1,2}	PANEL EDGE NAILING ^{3,4,5,6,8,10}	NAILING OF MULTI-PLY STUDS AT ABUTTING PANEL EDGES	LTP4 SPACING (RIM TO TOP PLATE)	SILL PLATE ⁷		
					SIZE	NAILING	ANCHORAGE ⁸
1	22 GA SHEET STEEL PANEL (ONE SIDE)	#8 SMS @ 6" O.C.					

FOOTING SCHEDULE				
MARK	LENGTH	WIDTH	FOOTING	REINFORCING
A	3'-6"	3'-6"	1'-0"	(4) #4 EW. @ BOT
B	2'-6"	2'-6"	1'-0"	(3) #4 EW. @ BOT

FOUNDATION PLAN NOTES:

SEE ARCHITECTURAL DRAWINGS FOR DIMENSIONS, ELEVATIONS, AND WALLS NOT SHOWN.
 VERIFY ALL WINDOW AND DOOR WIDTHS AND HEIGHTS WITH ARCHITECTURAL DRAWINGS.
 TOP OF INTERIOR COLUMN FOOTINGS IS 1'-0" BELOW FINISHED GRADE U.N.O. ON PLAN
 TOP OF PERIMETER FOOTINGS IS 1'-0" BELOW FINISHED FLOOR U.N.O. ON PLAN

KEYNOTES

- CONTROL JOINTS @ 20'-0" O.C. EACH WAY MAX. LENGTH TO WIDTH RATIO NOT TO EXCEED 2:1. REFERENCE DETAILS 1/3.1 & 2/53.1 FOR MORE INFORMATION
- TYPICAL WALL CONSISTS OF: 600S162-54 STUDS AT 24" O.C. W/ 600T200-43 TRACK @ TOP PLATE AND SILL. ALIGN STUDS WITH ROOF JOISTS TYP
- 4" CONCRETE SLAB W/ #3 BARS @ 24" O.C. EACH WAY

FOUNDATION PLAN LEGEND

- [X] CONCRETE FOOTING - SEE SCHEDULE THIS SHEET
- [Symbol] SIMPSON HOLDDOWN PER DETAIL
- [Symbol] SHEAR WALL PER SCHEDULE THIS SHEET



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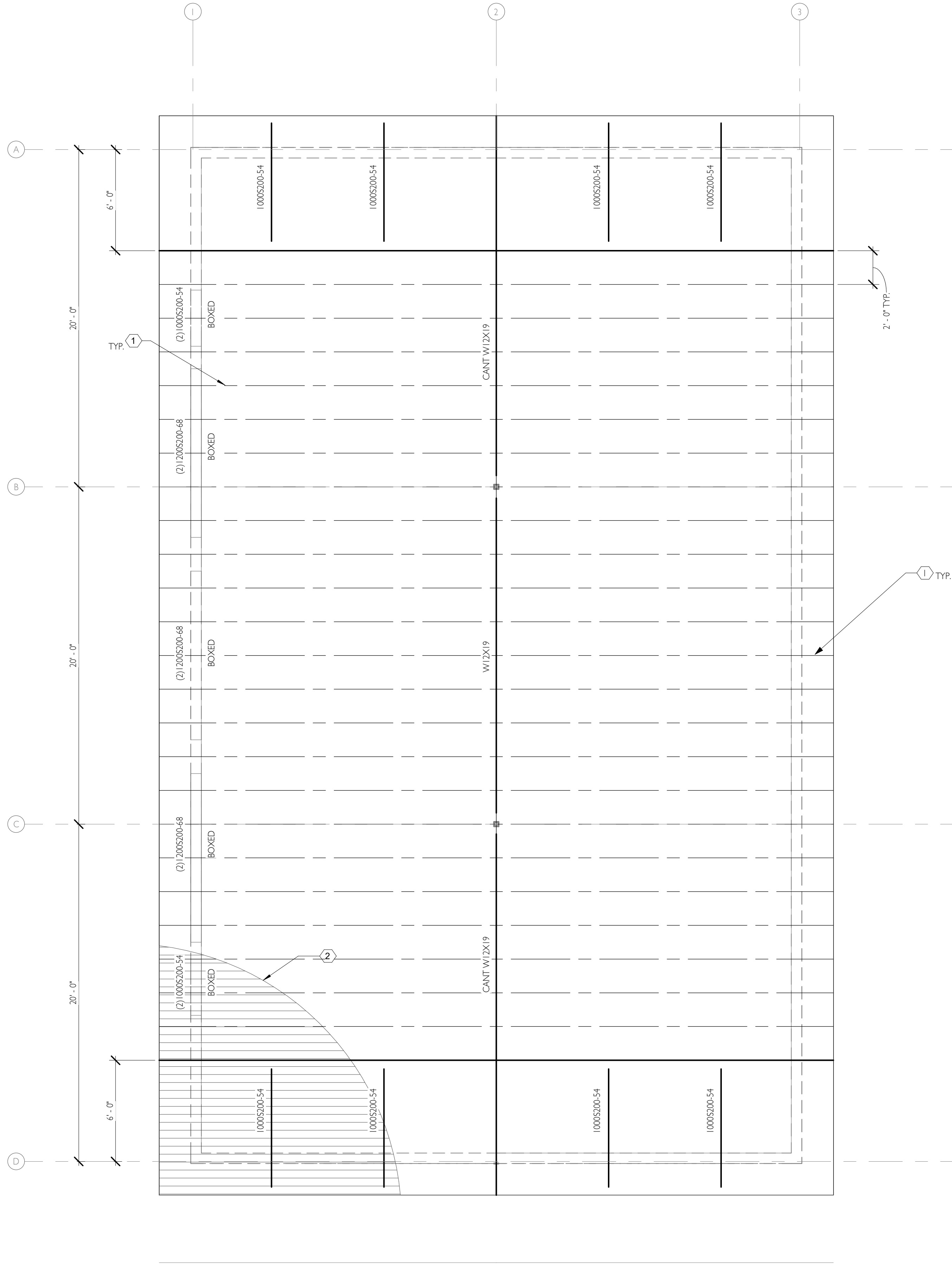
FOUNDATION PLAN

S1.1

220277.01

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KEYNOTES

- 1 1000S200-54 ROOF JOISTS @ 24" O.C. TYP. W/ 1000S200-54 BLOCKING @ 6'-0" O.C. EACH JOIST BAY. ALIGN JOISTS W/STUDS TYP.
- 2 HR. 36 20 GAUGE CORRUGATED SHEET STEEL ROOFING PANELS, TYP. W/ #14 X 7/8" SMS @ EACH LOW FLUTE TO BLOCKING, TYP. #14 X 7/8" SMS @ 12" O.C. @ ROOF EDGES, & #12 X 3/4" SMS @ 12" O.C. AT SIDE LAPS



TVF&R Permit # 2024-0001

PROJECT NORTH
1
S1.2 ROOF FRAMING PLAN
 1/4" = 1'-0"

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FRAMING PLAN
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