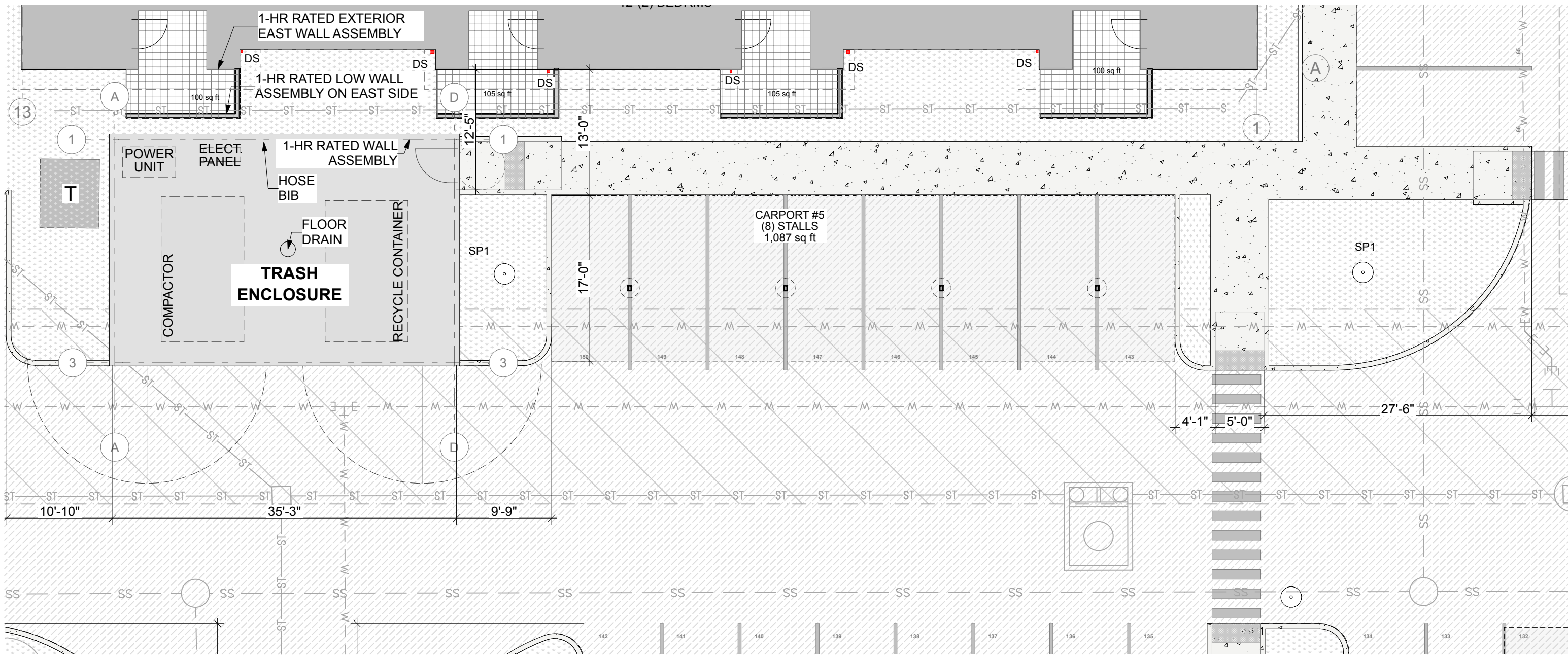


EAST TOWN CROSSING | SOUTH TRASH ENCLOSURE

SOUTH TRASH ENCLOSURE



ENLARGED SITE PLAN

SCALE: 1" = 10'



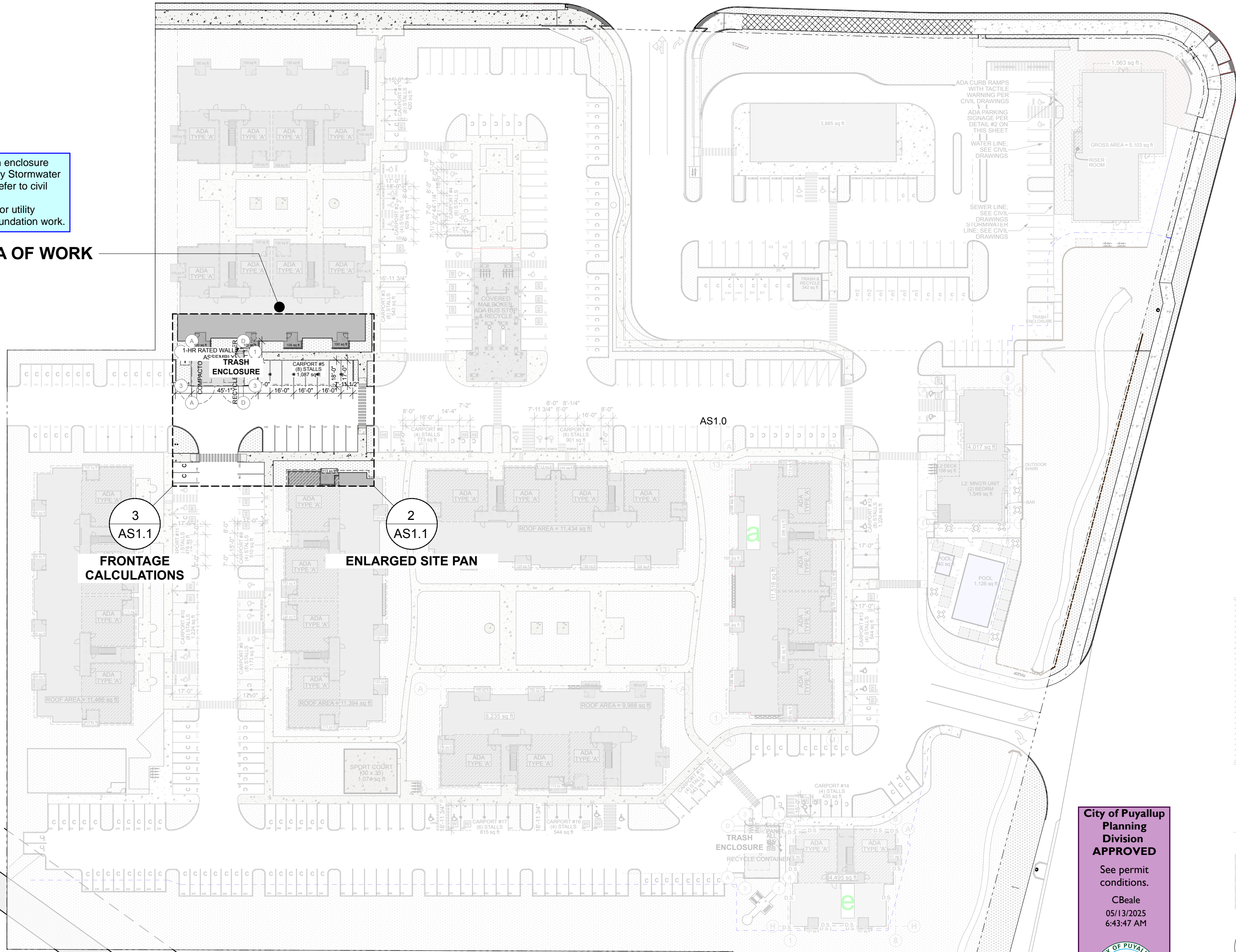
City of Puyallup
Development
Engineering
APPROVED

See permit
conditions.
ychariou
05/22/2025
4:14:33 PM



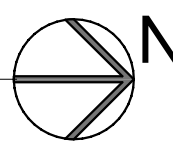
The proposed trash enclosure
shall conform to City Stormwater
Standard 208.3. Refer to civil
construction permit
PRCCP20230970 for utility
connections and foundation work.

AREA OF WORK



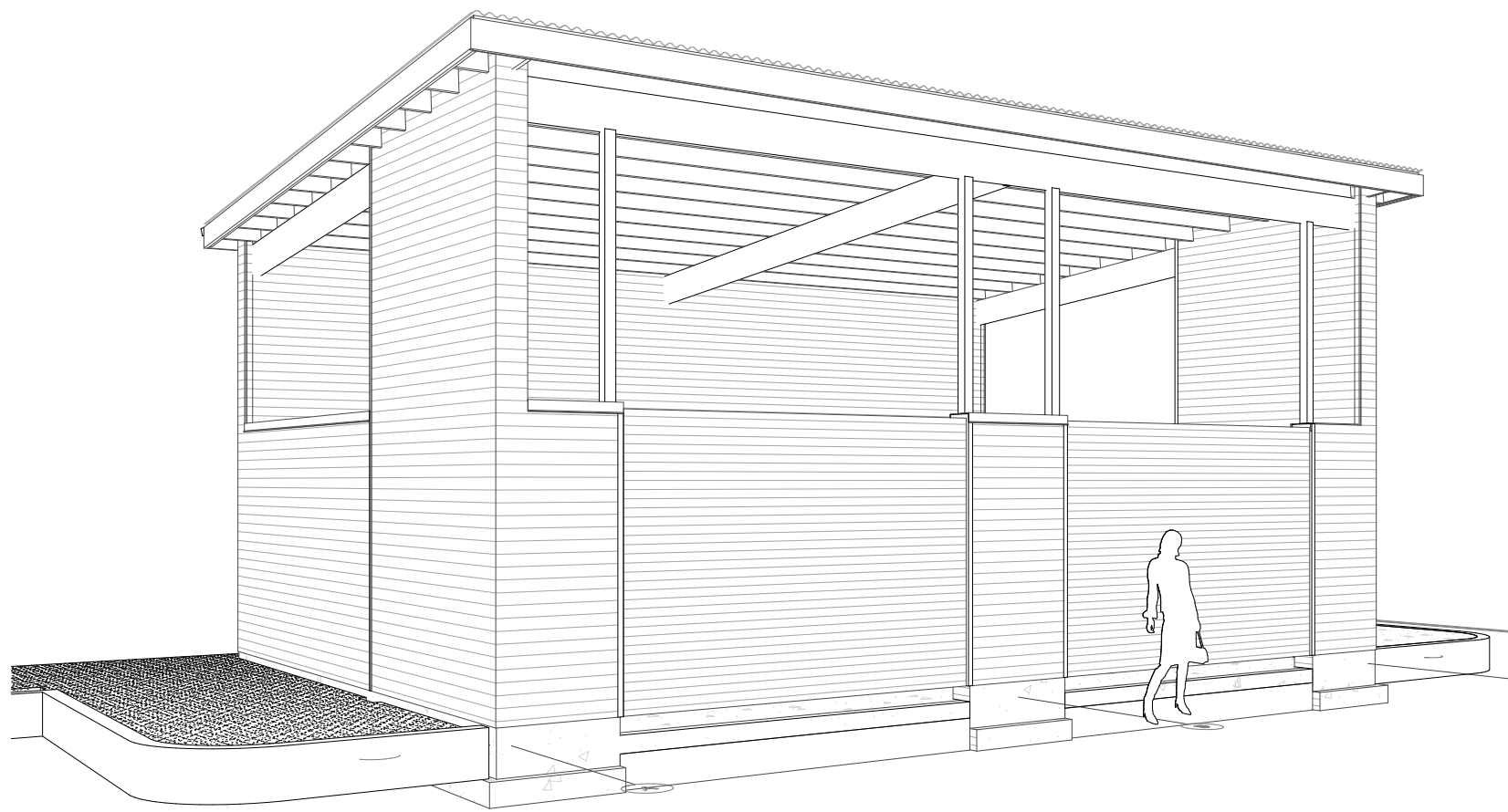
OVERALL SITE PLAN

SCALE: 1" = 50'



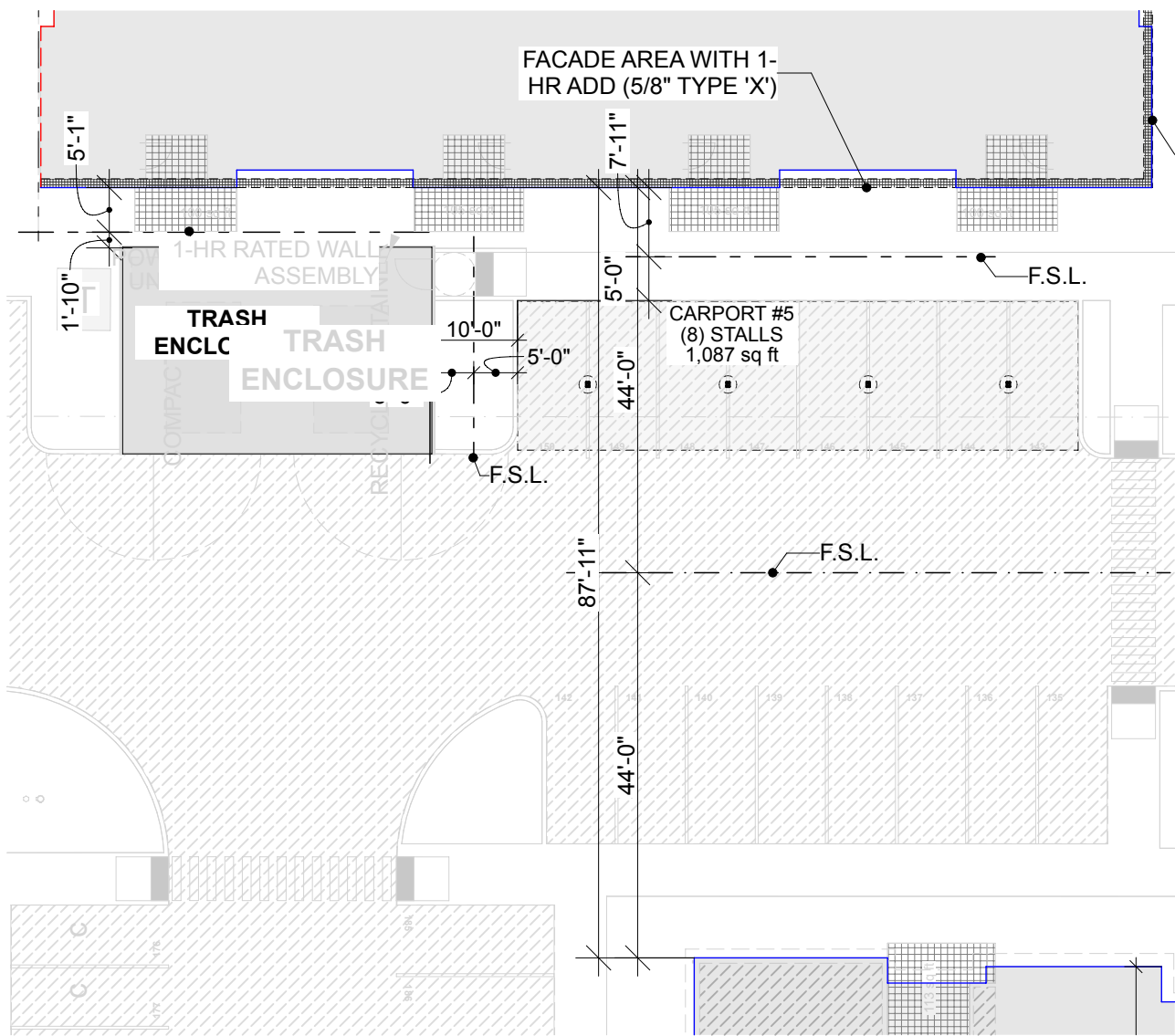
City of Puyallup
Planning
Division
APPROVED

See permit
conditions.
CBeale
05/13/2025
6:43:47 AM



PROJECT LOCATION

VICINITY MAP (NOT TO SCALE)



FIRE SEPARATION DIAGRAM

SCALE: 1" = 20'



TEAM INFORMATION:

OWNER'S:
ASH DEVELOPMENT, LLC
PUYALLUP, WA
c/o: GREG HELLE
253-318-5711
greg.helle@absherco.com

ARCHITECT :
SYNTHESIS 9, LLC
TACOMA, WA
c/o: BRETT LINDSAY
253-468-4117
blindsay@synthesis9.com

CIVIL ENGINEER:
AHBL, INC.
TACOMA, WA
c/o: TODD SAWIN
253-383-2422
tsawin@AHBL.com

STRUCTURAL ENGINEER:
PIERUCCIONI E&C., LLC
TACOMA, WA
c/o: CHON PIERUCCINI
206-949-7866
pieruccioniengineering@gmail.com

TABLE OF CONTENTS

ARCHITECTURAL
A1.0 SITE PLAN & PROJECT INFORMATION
A1.1 PLANS & DETAILS
A1.2 ELEVATIONS
A1.3 SECTIONS & DETAILS

STRUCTURAL
S1.0 STRUCTURAL NOTES
S3.1 FOUNDATION, FRAMING & SHEARWALL PLANS
S4.1 DETAILS
S4.2 DETAILS

CIVIL
SEE APPROVED CIVIL PLANS FOR GRADING, UTILITIES &
TEMPORARY EROSION CONTROL PLANS

BUILDING SUMMARY

DESCRIPTION: TRASH ENCLOSURE
APPLICABLE BUILDING CODE: 2021 IBC
FIRE SPRINKLERS: NO
FIRE ALARM SYSTEM AND SMOKE ALARM: NO
OCCUPANCY: U
TYPE OF CONSTRUCTION: IIA (NON-COMBUSTIBLE PER IFC 304)

OCCUPANT LOAD:
FUNCTION OF SPACE: ACCESSORY STORAGE
OCCUPANT LOAD FACTOR: 300 (GROSS)
OCCUPANT LOAD : 837/300 = 3

PROPOSED GROSS AREA: 837 sq ft
PROPOSED HEIGHT: 18.5 ft

BASE ALLOWABLE BUILDING AREAS, HEIGHT AND STORIES:
ALLOWABLE AREA PER FLOOR: 5,500 sq ft
ALLOWABLE MAXIMUM HEIGHT: 40 ft
ALLOWABLE STORIES: 1

FIRE-RESISTANCE RATING REQUIREMENTS FOR BUILDING ELEMENTS
PER IBC (2021) TABLES 601:

PRIMARY STRUCTURAL FRAME:
EXTERIOR BEARING WALLS: 1-HR
INTERIOR BEARING WALLS: 1-HR
NONBEARING EXTERIOR WALL AND PARTITIONS: 0-HR (PER 705.5)
NONBEARING INTERIOR WALL AND PARTITIONS: NOT APPLICABLE
FLOOR CONSTRUCTION AND ASSOCIATED SECONDARY MEMBERS: 1-HR
ROOF CONSTRUCTION AND ASSOCIATED SECONDARY MEMBERS: 1-HR

PROJECT SCOPE

CONSTRUCT A COVERED REFUSE STORAGE AREA THAT
HOUSES A COMPACTOR AND RECYCLE CONTAINER.

APPLICABLE CODES:

INTERNATIONAL BUILDING CODE (2021)
ANSI 117.1 (2017)
INTERNATIONAL MECHANICAL CODE (2021)
INTERNATIONAL FIRE CODE (2021)
INTERNATIONAL ELECTRICAL CODE (2021)
UNIFORM PLUMBING CODE (2021)
WASHINGTON STATE ENERGY CODE (2021)
PORT ORCHARD LAND USE CODE
WASTEWATER AND SURFACE WATER
MANAGEMENT - CHAPTER 12.08
PUBLIC WORKS DESIGN MANUAL
WASHINGTON STATE AMENDMENTS

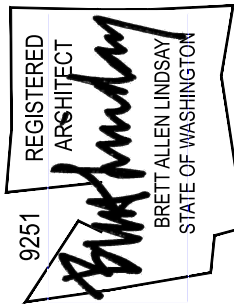
City of Puyallup
Building
REVIEWED
FOR
COMPLIANCE

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05/21/2025
10:34:48 AM



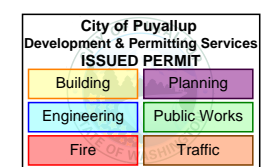
SYNTHESIS 9, LLC
3803 N. HUGO ST.
TACOMA, WA 98407

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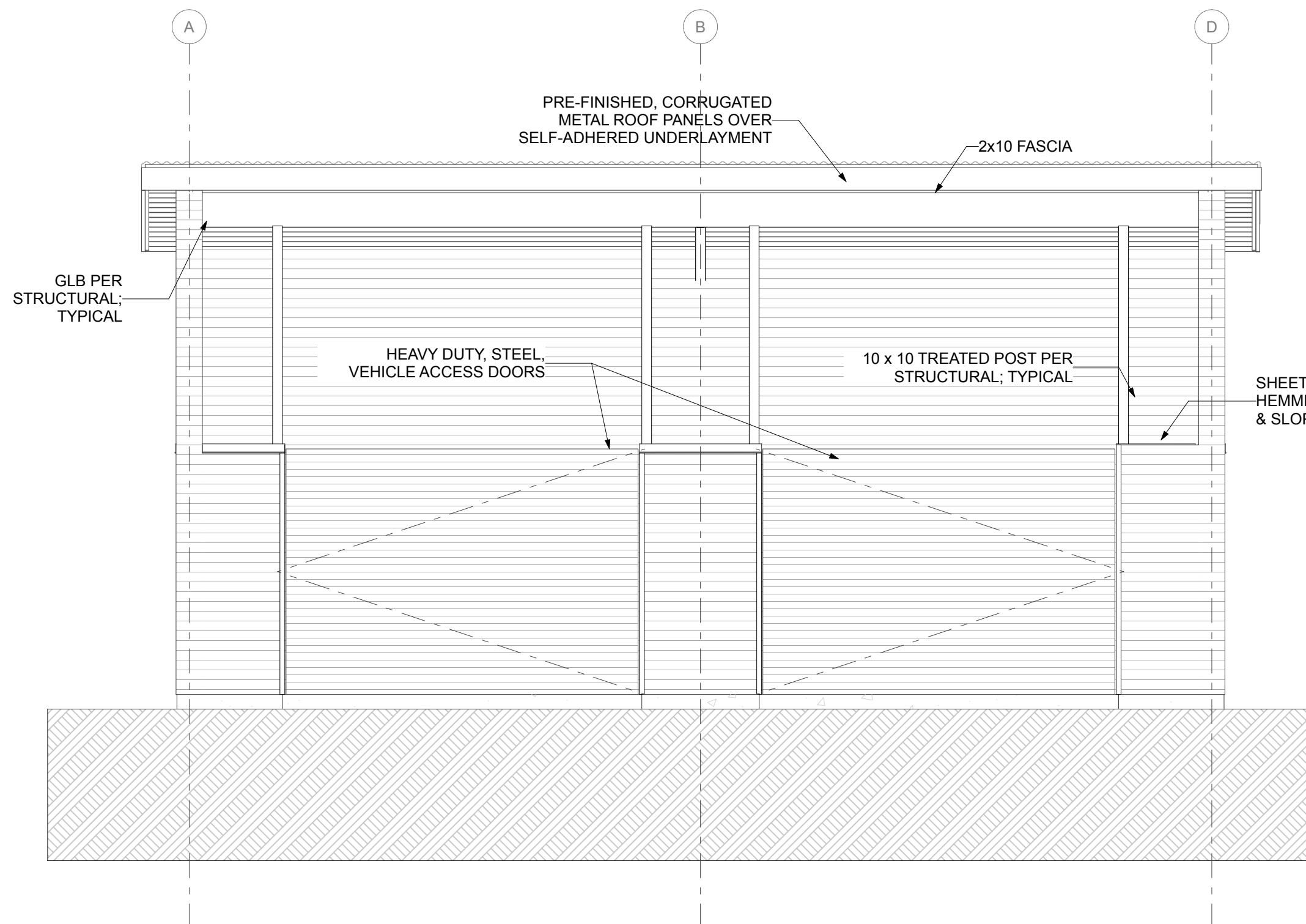
EAST TOWN CROSSING
SOUTH TRASH ENCLOSURE
3002 E PIONEER WAY PUYALLUP WA 98372
P/N: 0420264053



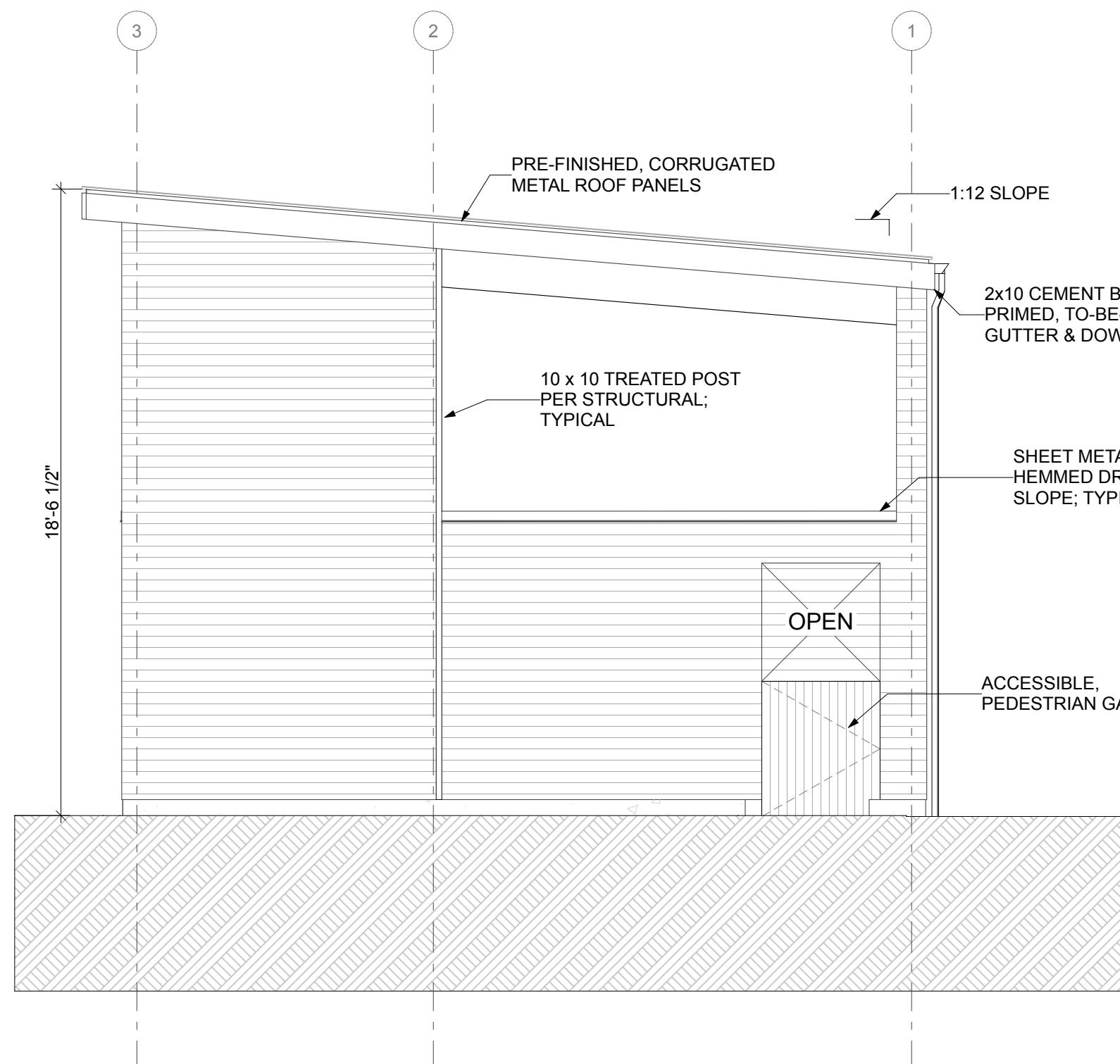
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01 REVISION No.1
25.06.09

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CHECKED BY: BL
DATE: 25.06.09
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PROJECT #: #Pin
SHEET:

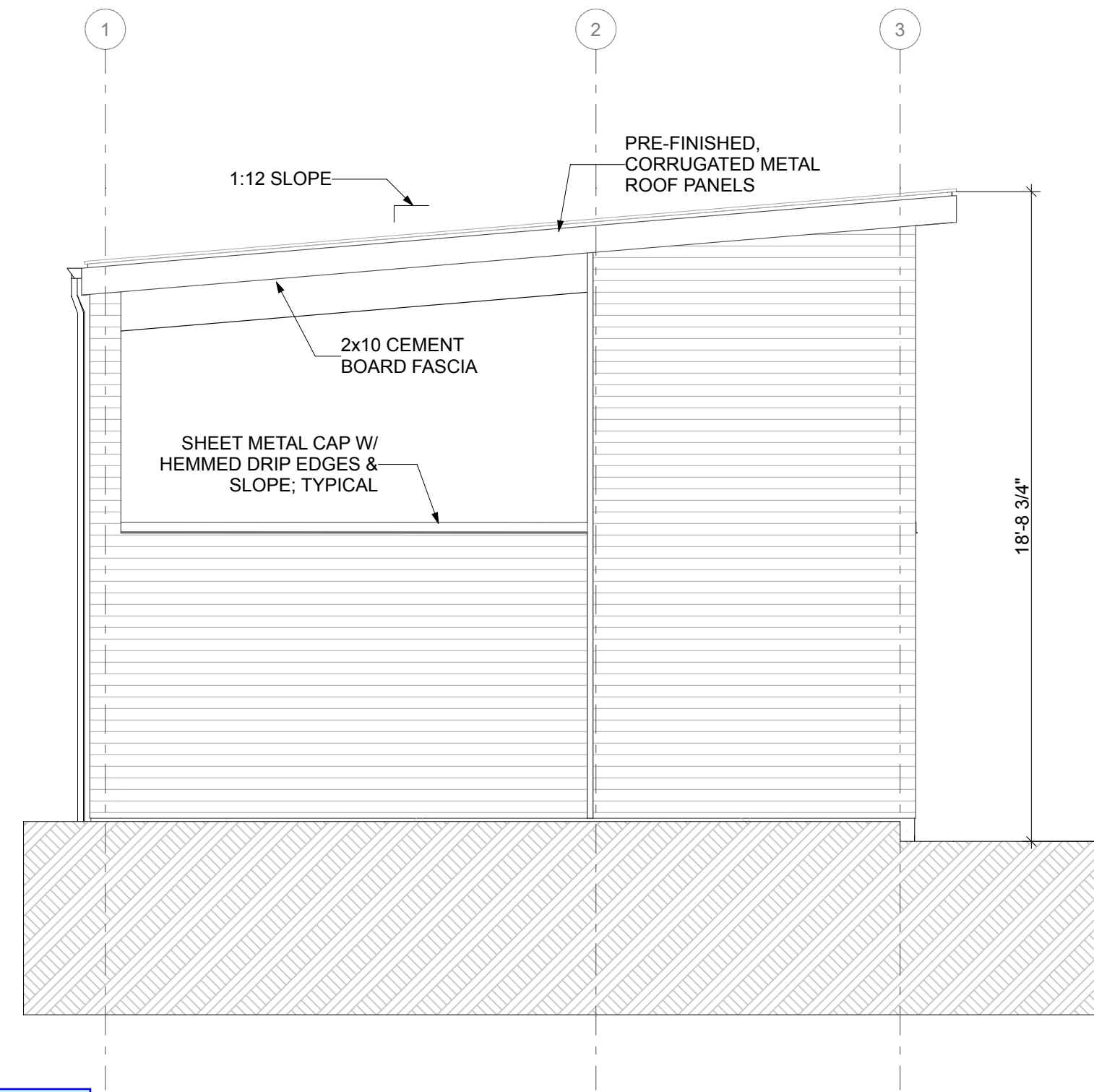
A1.0



3 EAST ELEVATION
SCALE: 1/4" = 1'-0"

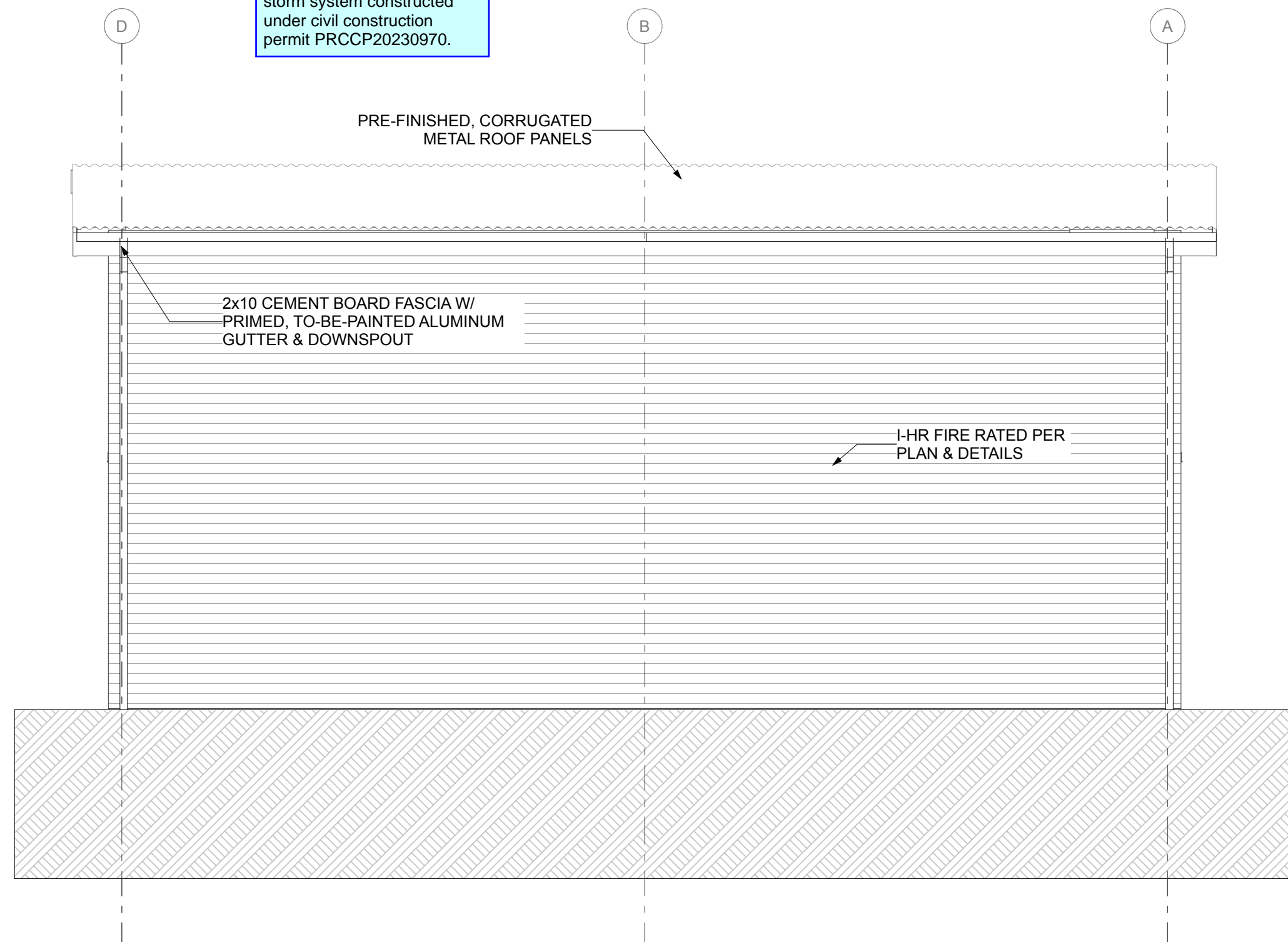


2 NORTH ELEVATION
SCALE: 1/4" = 1'-0"



1 SOUTH ELEVATION
SCALE: 1/4" = 1'-0"

In accordance with City Stormwater Standard 208.3(7), roof downspouts for trash enclosures shall be connected to an existing or new stormwater collection system. The contractor shall connect the downspout to the storm system constructed under civil construction permit PRCCP20230970.



4 WEST ELEVATION
SCALE: 1/4" = 1'-0"

FIRE-RESISTANCE RATING NOTES:
ALL EXPOSED METAL STRUCTURAL ELEMENTS, INCLUDING BOTH SIDES OF THE CORRUGATED METAL ROOF PANELS, SHALL BE PAINTED WITH INTUMESCENT PAINT FOR 1-HR RATED, FIRE PROTECTION. SEE SHEET A1.0 FOR THE REQUIREMENTS, PER IBC (2021) TABLE 601. SEE SHEET A1.1 FOR INTUMESCENT PAINT REFERENCE.
NOTE THAT SPECIAL INSPECTION IS REQUIRED.

S9

SYNTHESIS 9, LLC
3002 N. HUSON ST.
TACOMA, WA 98407

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REGISTERED ARCHITECT
9251
BRIAN M. LINDSAY
STATE OF WASHINGTON

PRCNC20250528

EAST TOWN CROSSING
SOUTH TRASH ENCLOSURE
3002 E PIONEER WAY PUYALLUP WA 98372
P/N: 0420264053

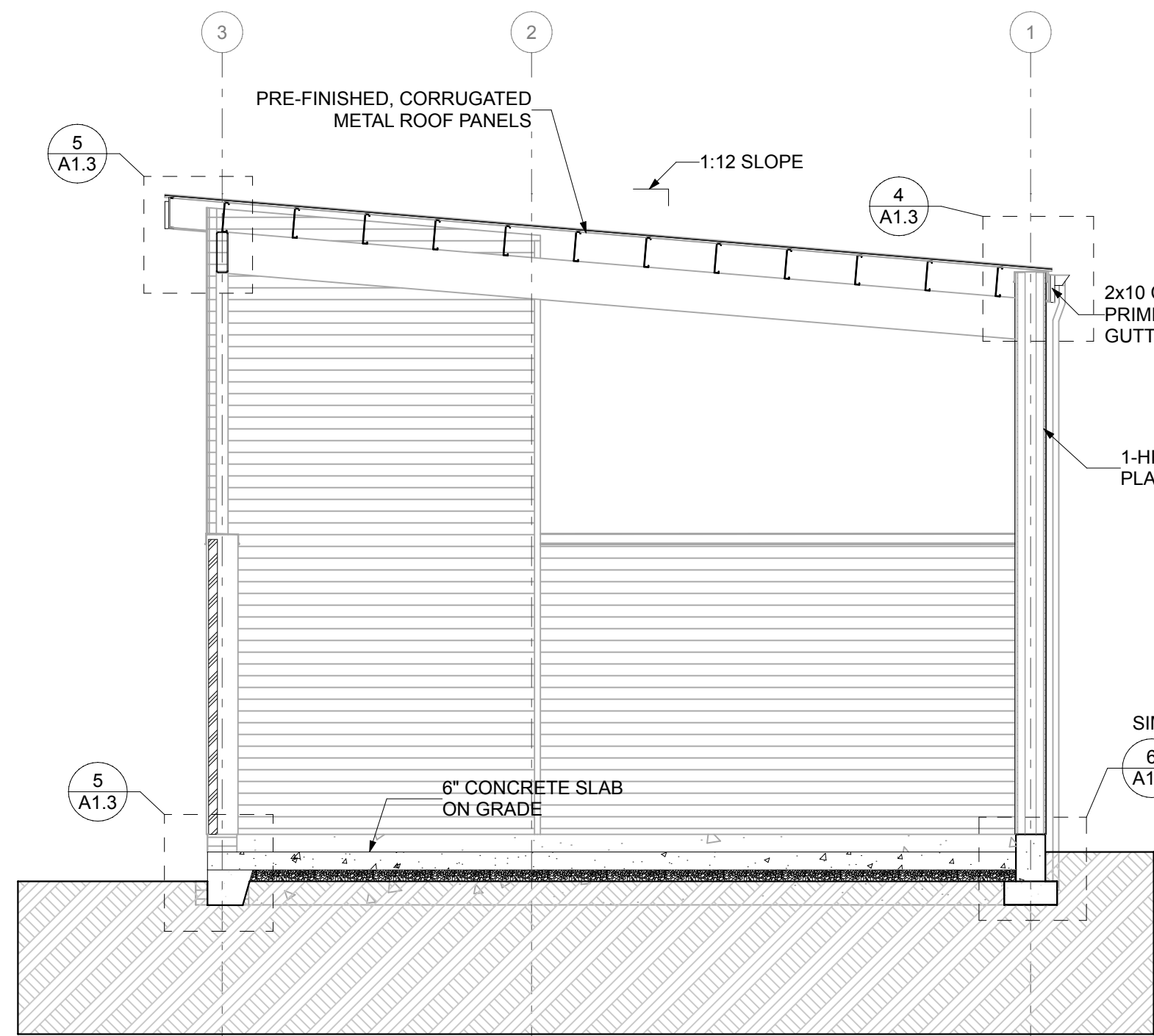
City of Puyallup
Development & Permitting Services
ISSUED PERMIT
Building Planning
Engineering Public Works
Fire Traffic

REVISIONS
01 REVISION No. 1
25.06.09

REVISIONS

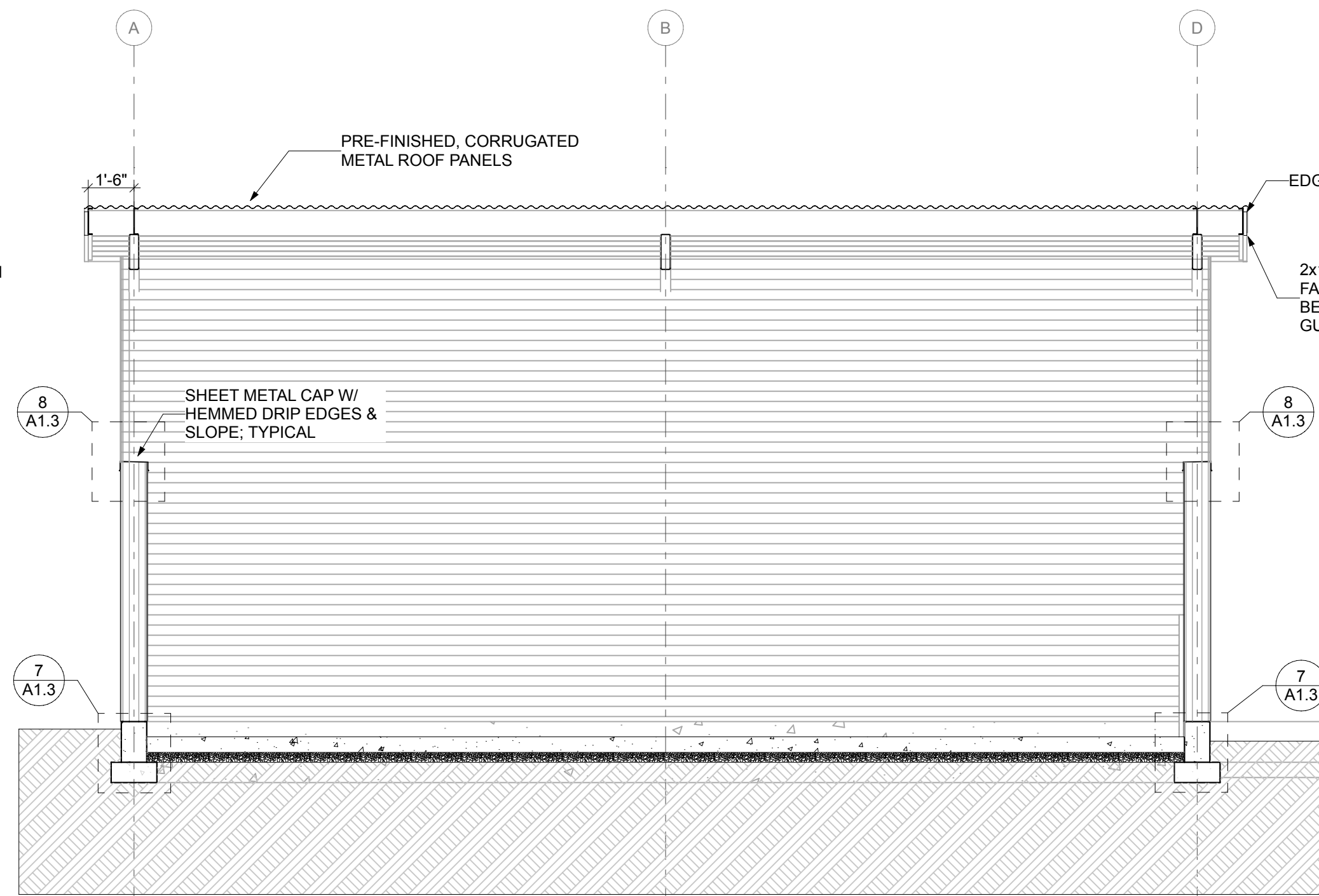
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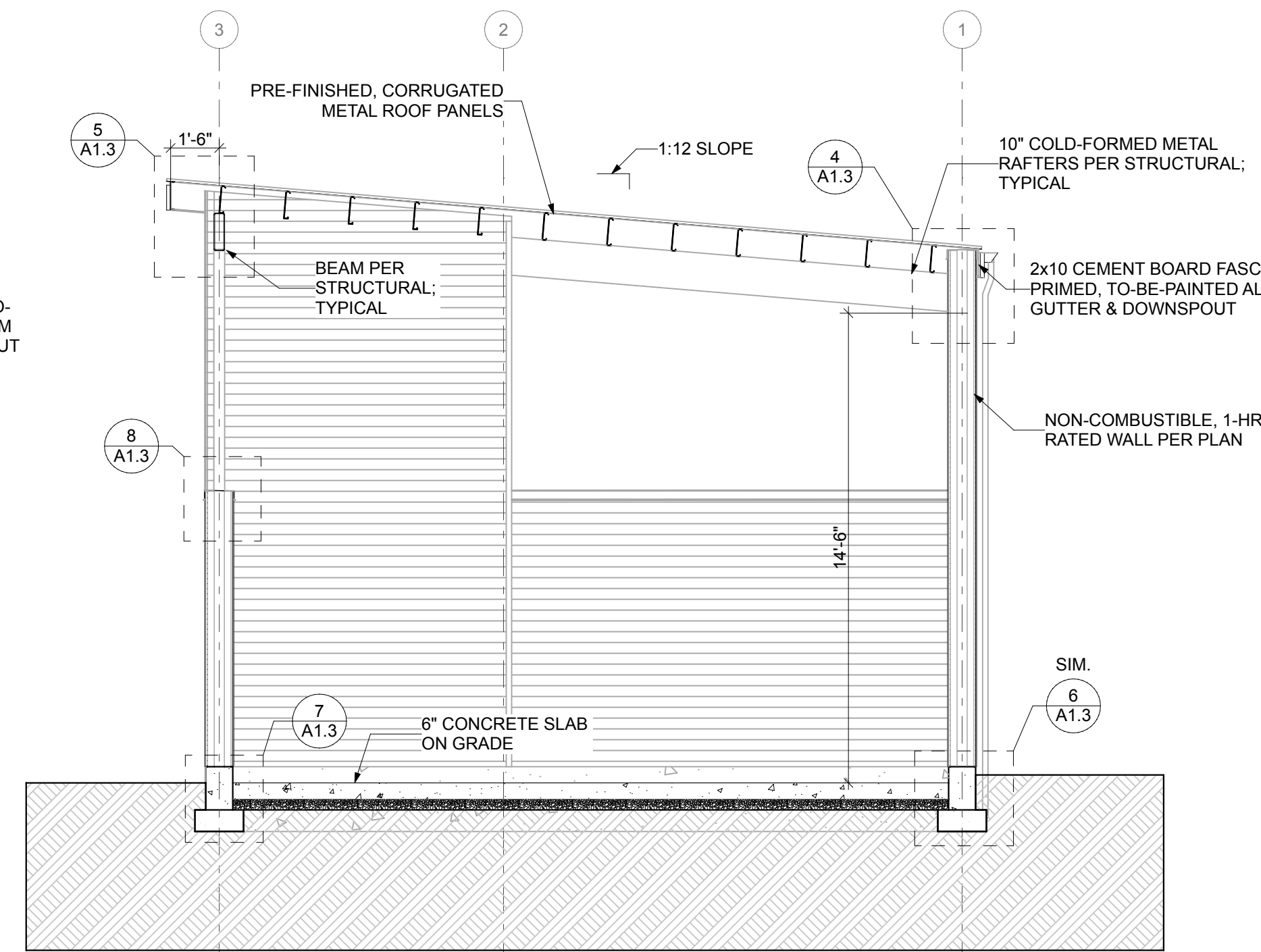
3 BUILDING SECTION - 3
SCALE: 1/4" = 1'-0"

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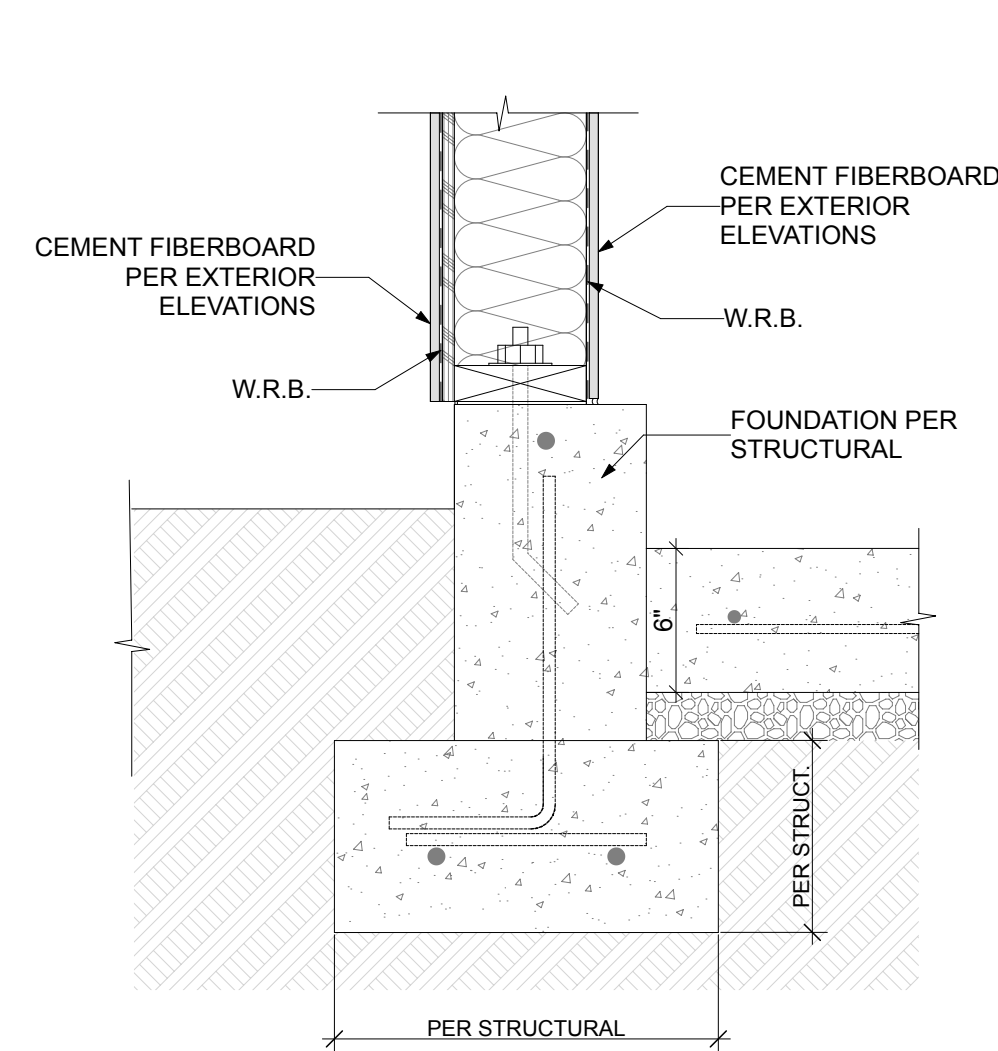


2 BUILDING SECTION - 2
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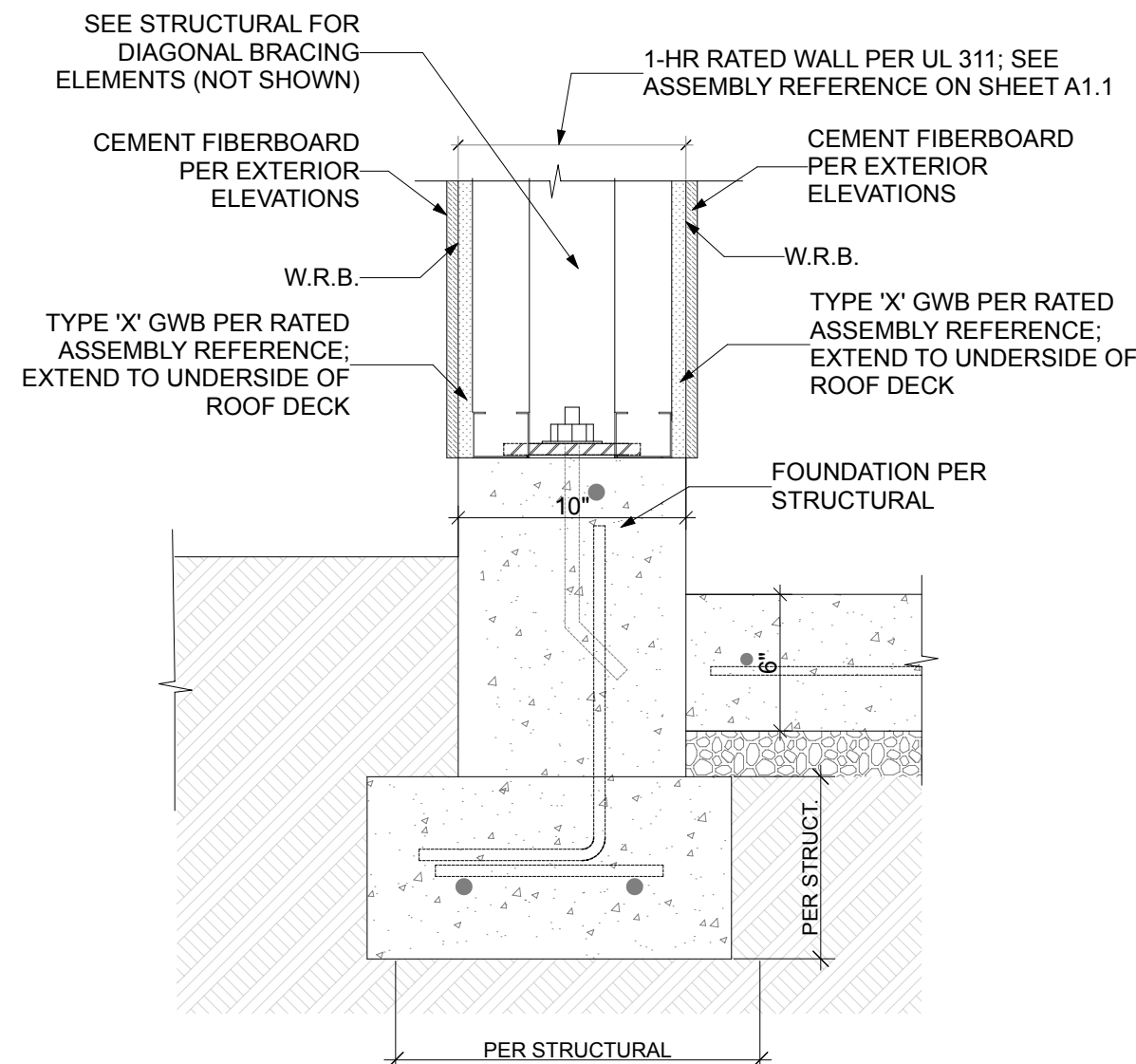
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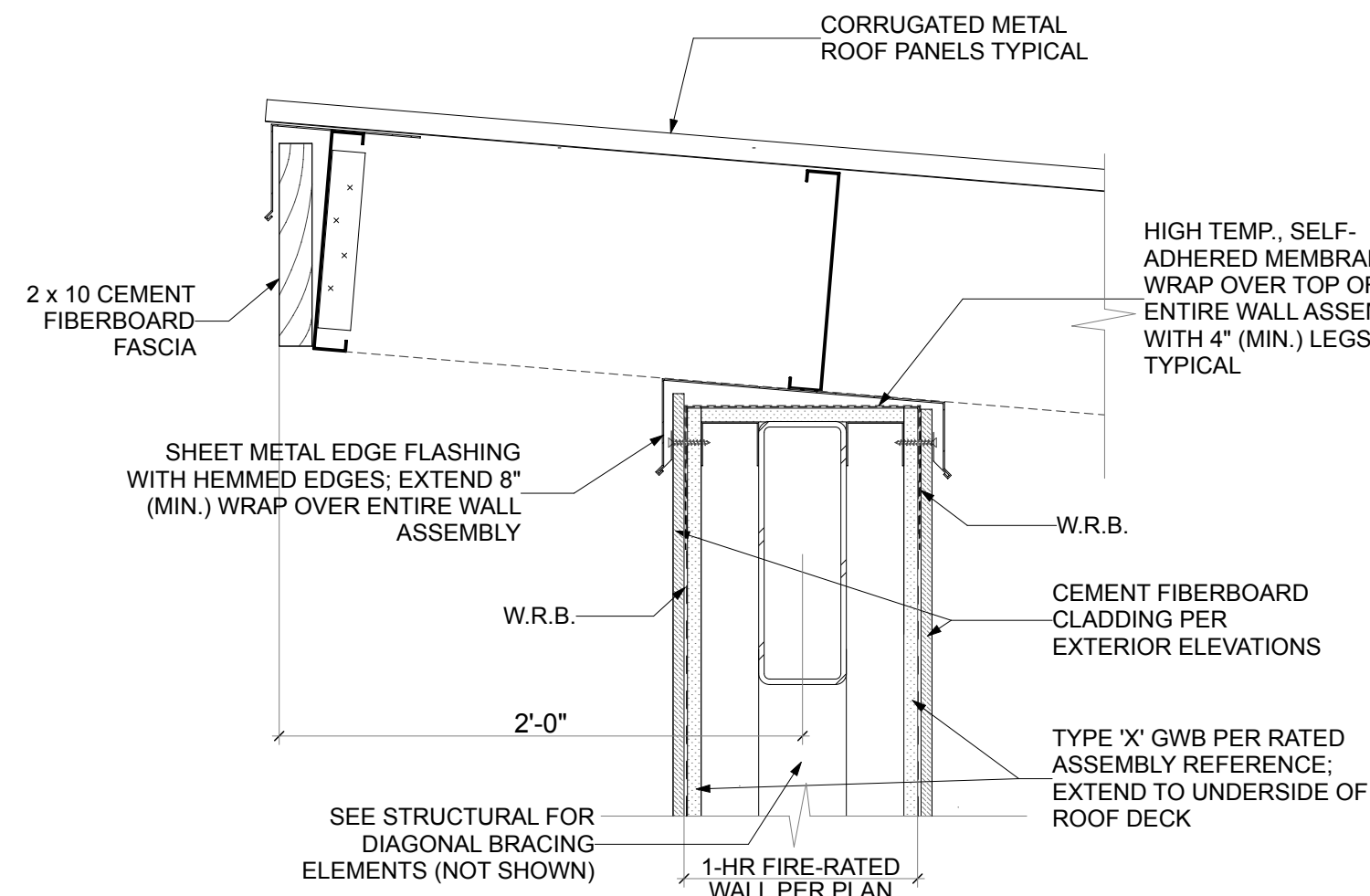
1 BUILDING SECTION - 1
SCALE: 1/4" = 1'-0"



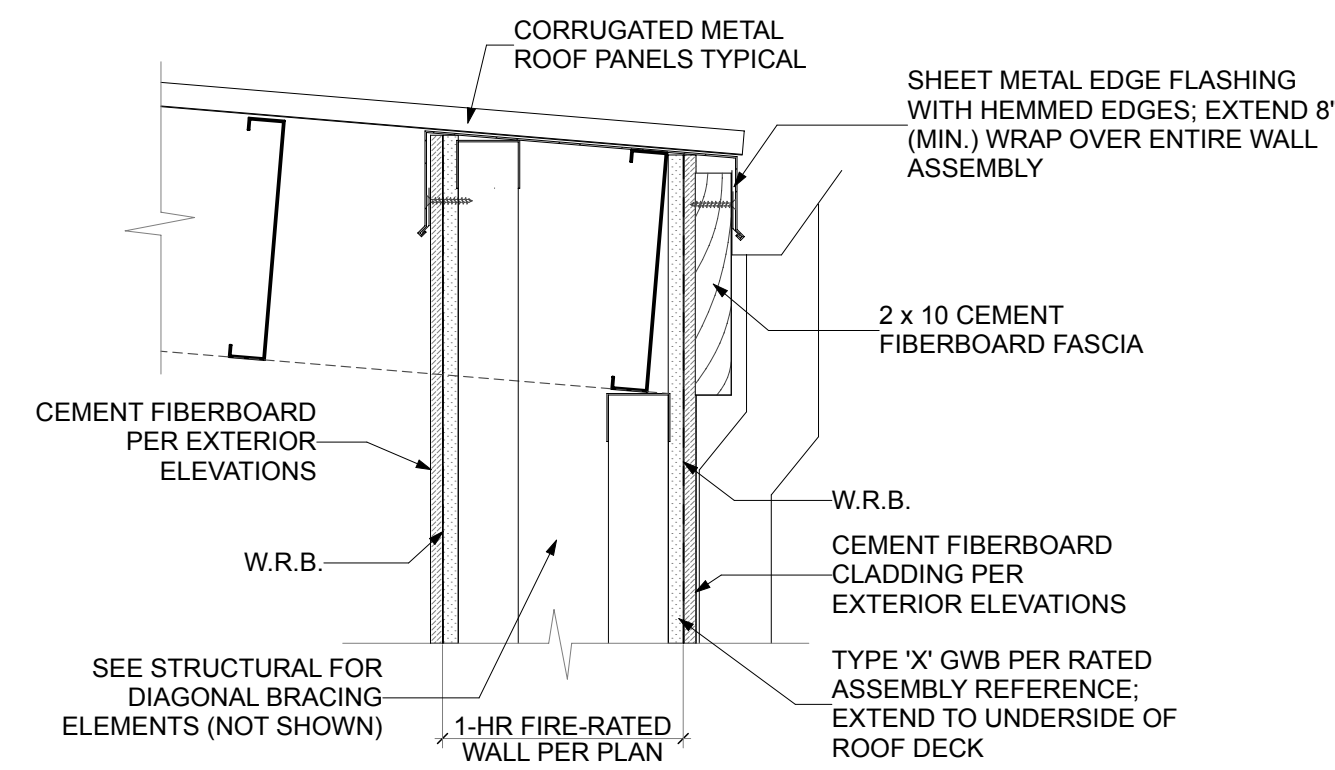
7 DETAIL - NOT USED
SCALE: 1 1/2" = 1'-0"



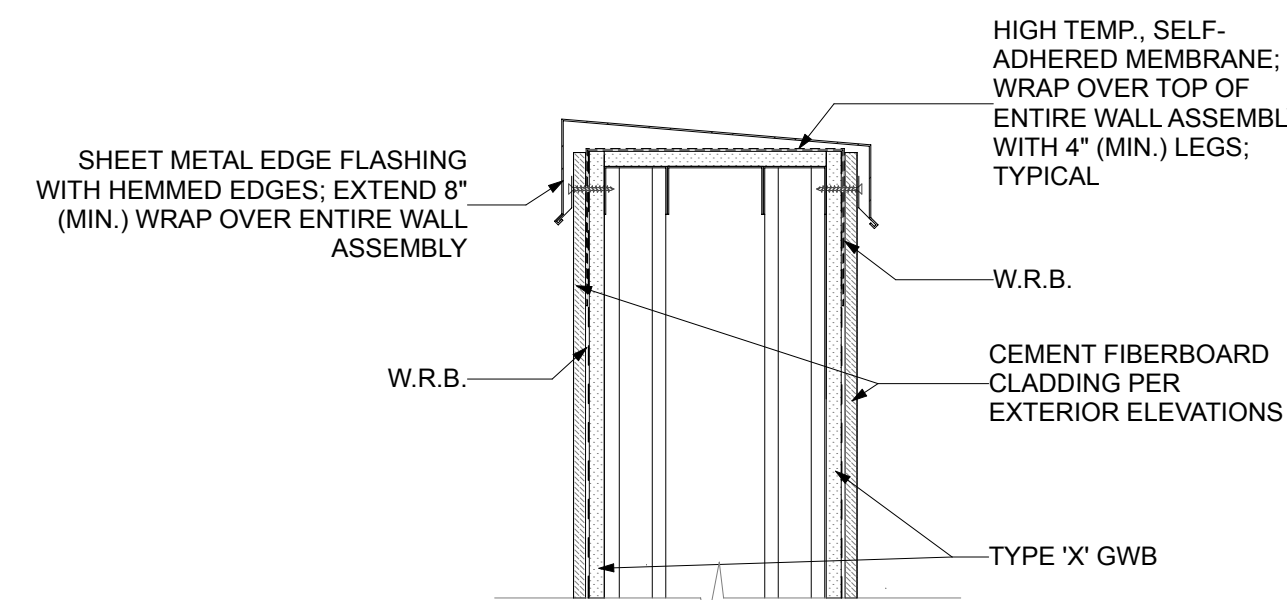
6 DETAIL
SCALE: 1 1/2" = 1'-0"



5 DETAIL
SCALE: 1 1/2" = 1'-0"

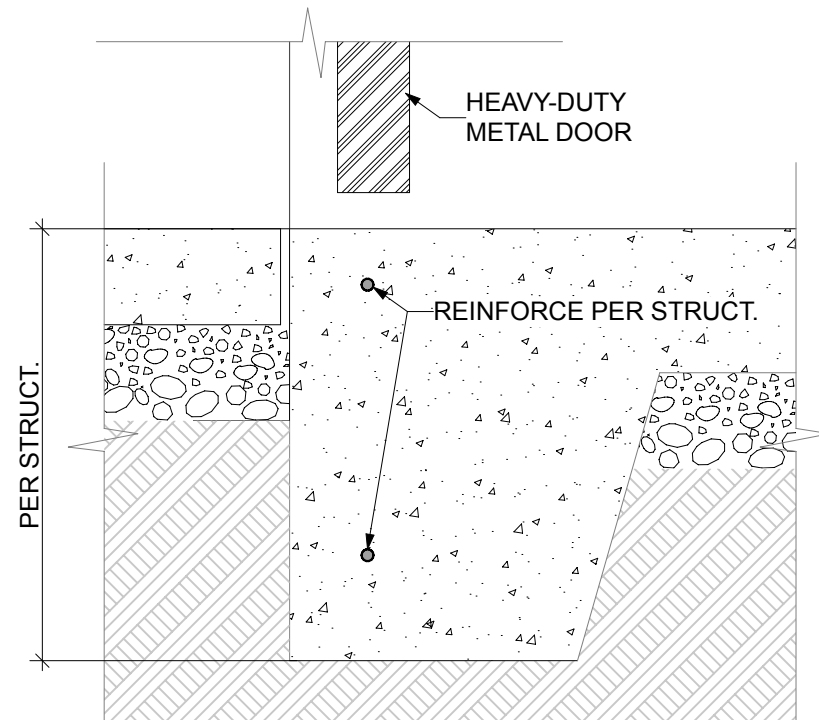


4 DETAIL
SCALE: 1 1/2" = 1'-0"

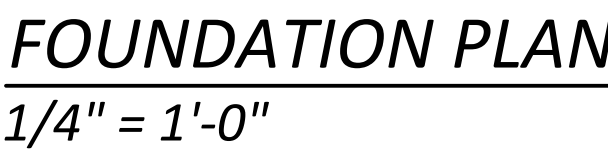


8 DETAIL
SCALE: 1 1/2" = 1'-0"

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9 DETAIL
SCALE: 1 1/2" = 1'-0"



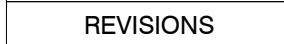
- NOTES:
1. PER KRAZAN & ASSOCIATES, INC. REPORT DATED APRIL 11, 2019, FOUNDATION DESIGN IS BASED ON AN ASSUMED AVERAGE SOIL BEARING OF 2,000 PSF. EXTERIOR FOOTINGS SHALL BEAR 18" & INTERIOR FOOTINGS SHALL BEAR 12" (MINIMUM) BELOW FINISHED GRADE. STRIP FOOTINGS SHALL BE A MINIMUM OF 16" WIDE AND COLUMNS 24" WIDE. ALL FOOTINGS TO BEAR ON FIRM UNDISTURBED EARTH BELOW ORGANIC SURFACE SOILS OR ON STRUCTURAL FILL PER THE GEOTECHS RECOMMENDATIONS. SPECIAL INSPECTION IS REQUIRED FOR FOUNDATION BEARING CAPACITY.
 2. SLAB ON GRADE SHALL BE 6" THICK SLAB ON GRADE SLOPED 1:20 TOWARDS DRAIN. SLAB SHALL BE REINFORCED WITH #4 BARS @ 18" O.C. E.W. PLACED IN CENTER OF SLAB.
 3. PROVIDE COPY OF CONCRETE "BATCH TICKET" ON SITE FOR REVIEW BY BUILDING OFFICIAL
 4. SEE DETAILS FOR POST ANCHOR BOLTS.



- NOTES:
1. ROOF DECKING SHALL BE VULCRAFT 1.5B-36, 22 GAGE, GRADE 50 ROOF DECKING. DECKING SHALL BE ATTACHED TO RAFTERS WITH (4) #10 SCREWS PER PANEL PER RAFTER AND #10 SCREW SIDELAP @ 12" O.C.
 2. CABLE BRACING SHALL BE GALVANIZED OR STAINLESS STEEL.
 3. ALL WALL FRAMING SHALL BE MTL. FRAMING CLAD PER ARCHITECTURAL PLANS.



EAST TOWN CROSSING
SOUTH TRASH ENCLOSURE
PIONEER AND SHAW PUYALLUP WA

[illegible]

REVISIONS	
DRAWN BY:	CP
CHECKED BY:	CP
DATE:	2025.05.30
TITLE:	FOUNDATION, FRAMING & SHEAR WALL PLAN
PROJECT # :	----
SHEET:	

S3.1

