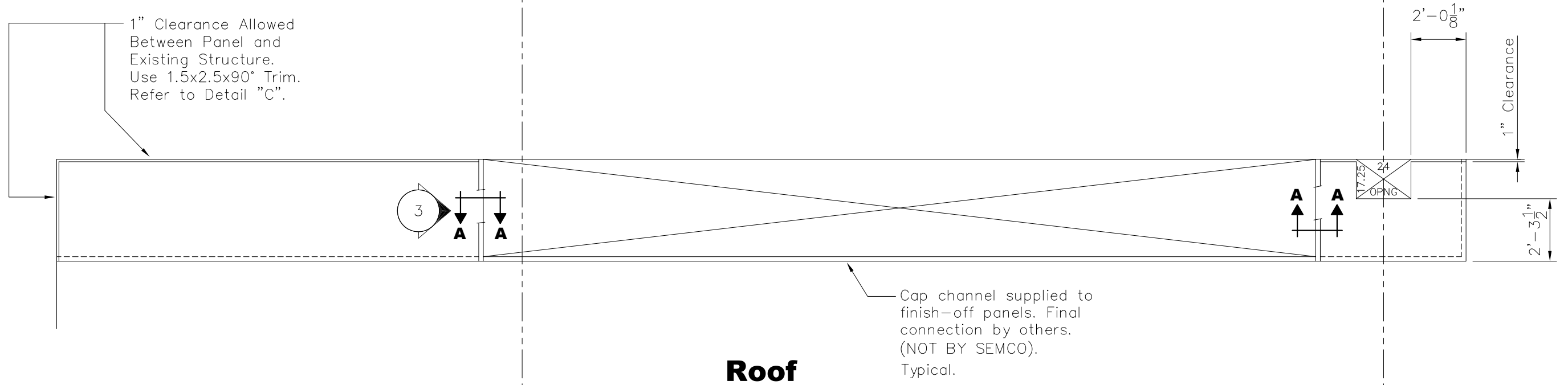
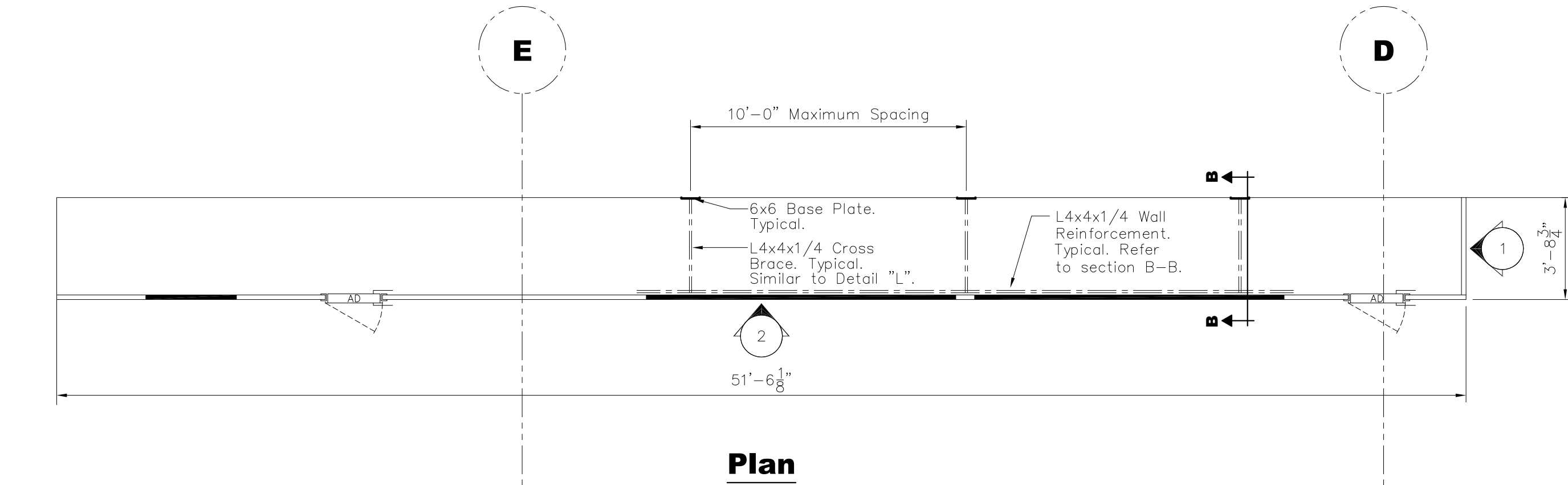
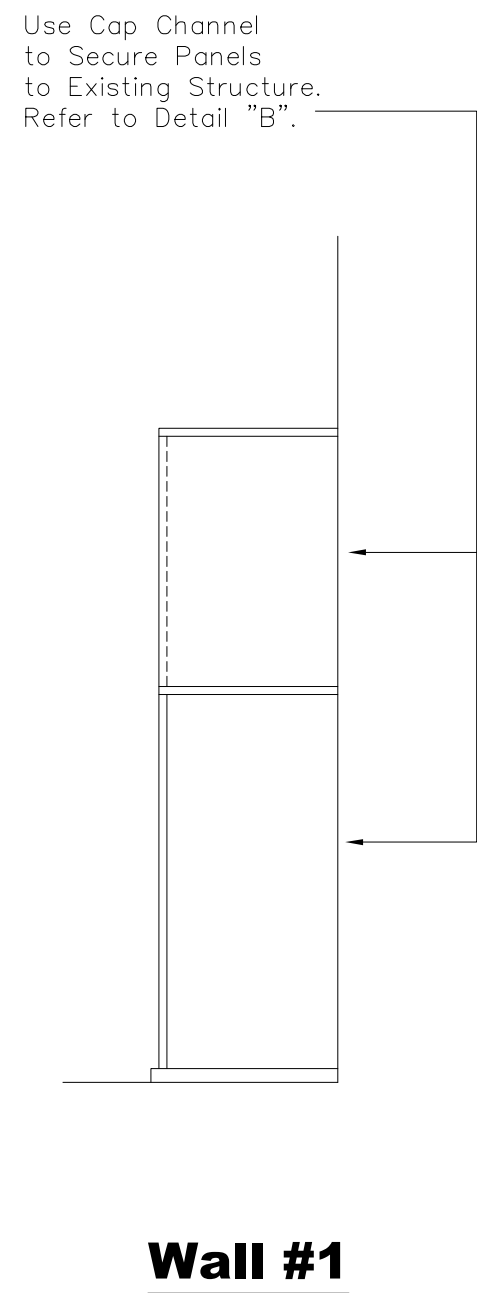
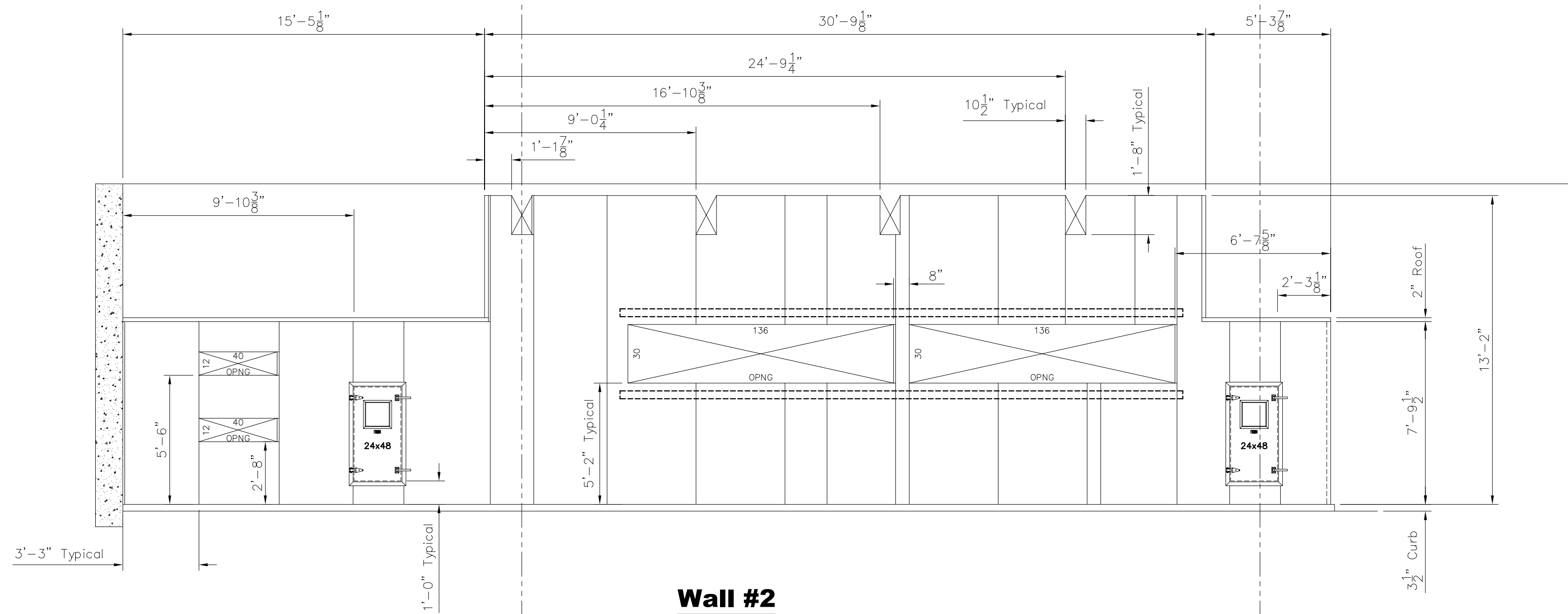
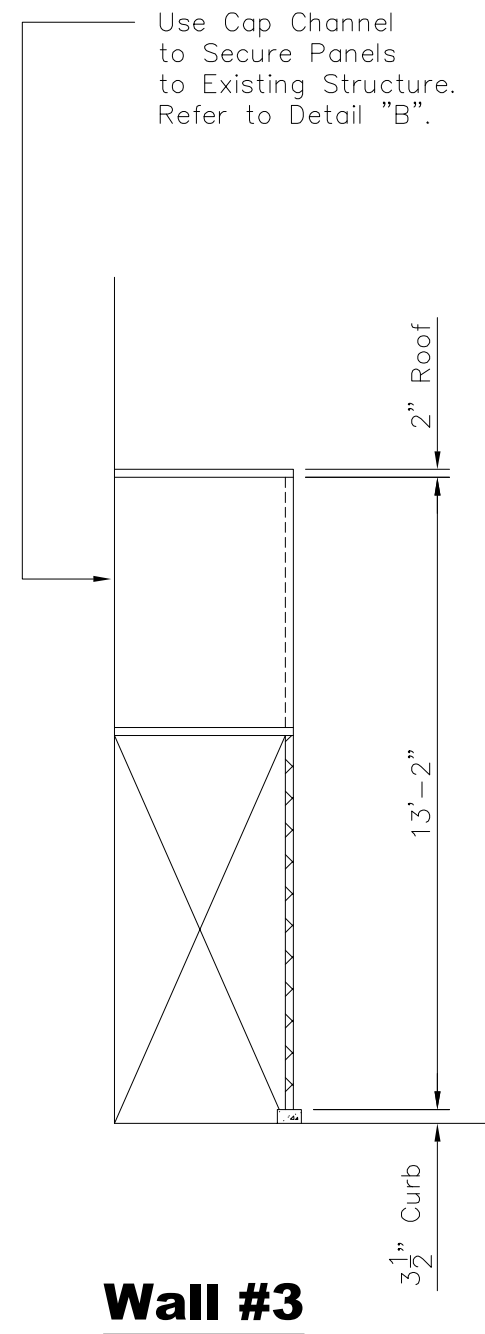
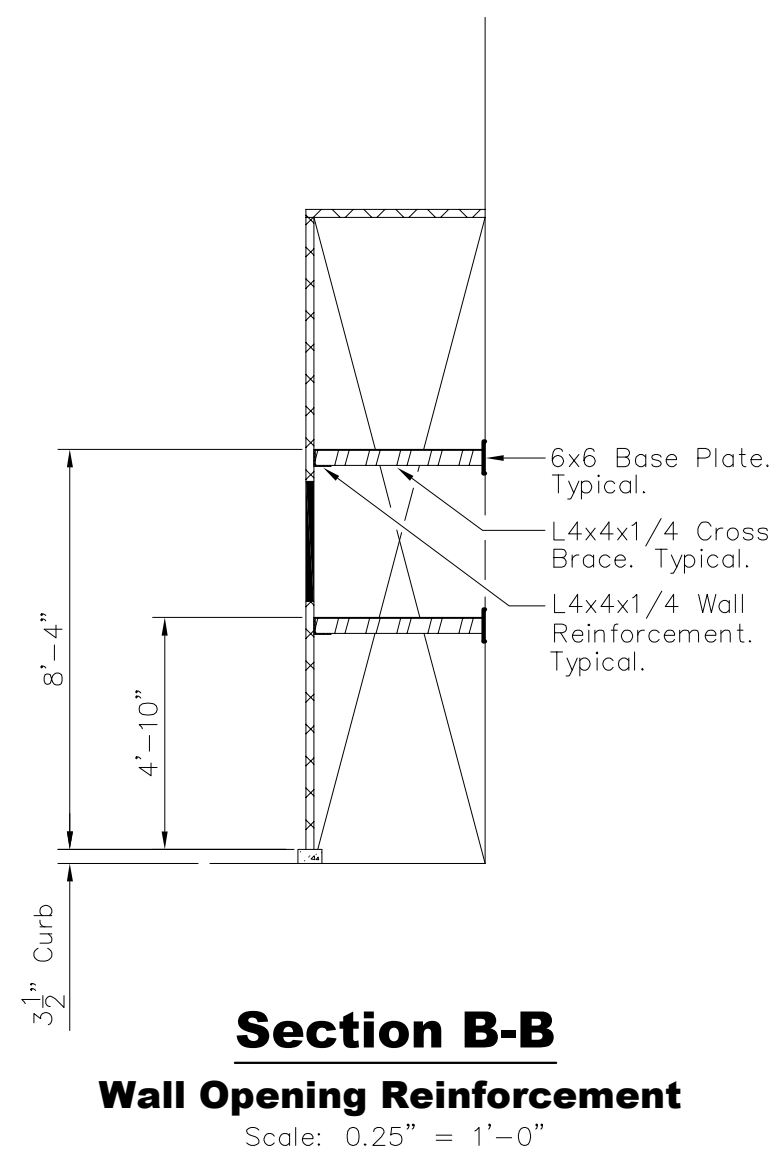
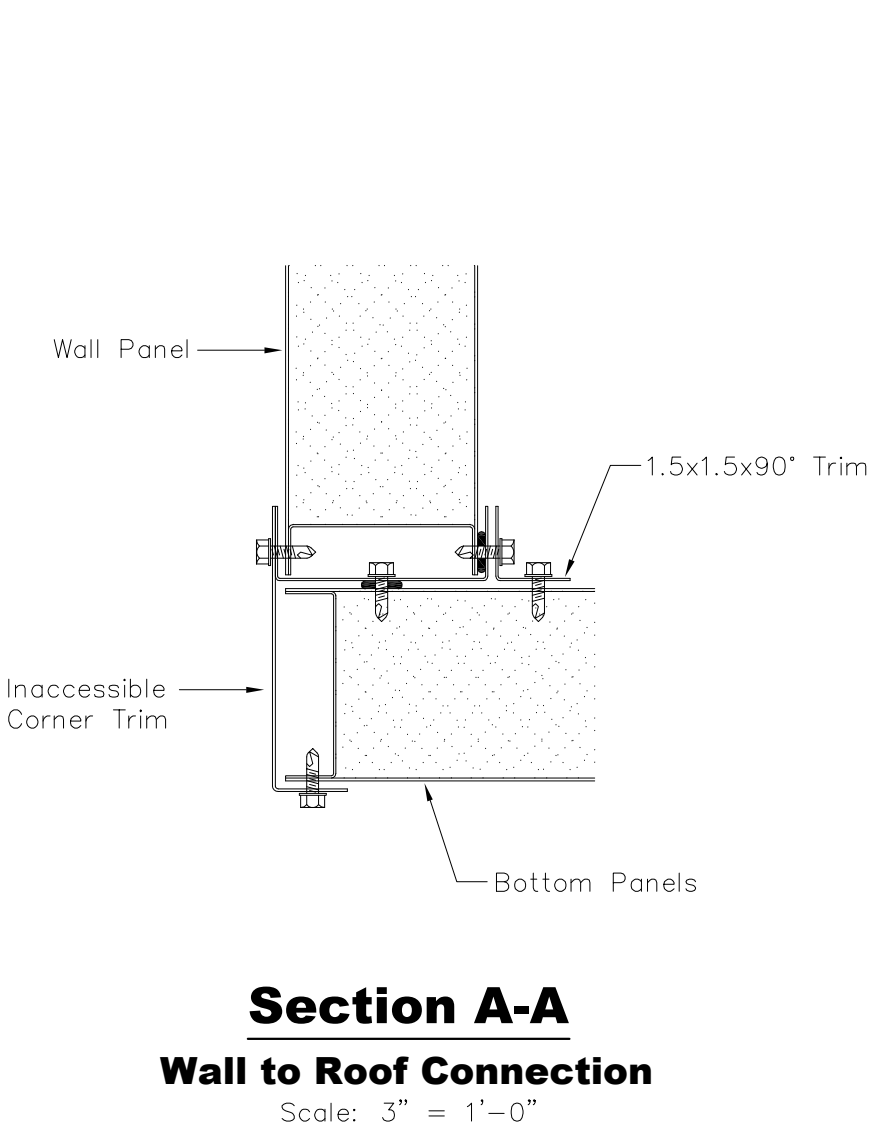




Notes

- All wall and roof panels to be 2" thick, 20 gauge galvanized solid exterior, 22 gauge galvanized solid interior with 3.0# mineral glass fiber fill. Internal stiffeners to be 18 gauge galvanized spaced at no more than 16" apart.
- All doors to be 4" thick, 18 gauge galvanized solid both sides. Dimensioned openings on wall elevations to be 1" wider and 1" taller than clear door sizes. Doors to have 12X12 double pane wire glass windows. Doors to have 2 hinges and 2 cam latches operable from exterior and interior.
- All trim to be 16 gauge galvanized.
- All wall elevations are viewed from the solid exterior side of the panels, unless noted otherwise.
- All structural steel is galvanized black iron supplied in 10'-0" lengths and is to be field cut & field welded as necessary. Structural steel to be secured to panels at panel joints and internal stiffeners (through bolt at panel joints in positive pressure areas). All fasteners for structural steel by others.
- This unit is located indoors.
- Maximum design pressure is for 2" W.G.

Legend

- Sealant
 - Fastener Type
 - Male Edge of Panel
 - Female Edge of Panel
 - No Male Edge
 - No Female Edge
 - Preformed Corner Edge
- Wall Number-Points to solid exterior side of the Wall. Assembly to follow sequence
- S/S Solid/Solid Panels
- OPNG Opening
- AD Access Door
- RC Required Clearance
- Panel Indicator
- Panel Mark Number
- Edge Type
- Panel Width
- Panel Type
- Panel Length
- Door Indicator
- Door Mark Number
- Door Width
- Door Type
- Door Height

ACTION ON DRAWINGS	
☐	APPROVED-RELEASE FOR FABRICATION FOR DELIVERY APPROX. _____
☐	REVISE AND RESUBMIT _____
SIGNATURE _____ DATE _____	
APPROVE OR CORRECT ALL DIMENSIONS, DISCREPANCY IN DIMENSIONS MAY DELAY FABRICATION AND SHIPMENT OF PANELS.	

1		SMM	08-29-16	Revised & Resubmitted for Approval
0		SMM	08-25-16	Issued for Approval
REV	JOB NO:	BY	DATE	DESCRIPTION
1800 East Pointe Drive • Columbia, Missouri 65201 • Phone: 573-443-1481 • Fax: 573-443-7749 • WWW.SEMCOHVAC.COM				
TITLE:		Webster U. ISB Outside Air Plenum		
SCALE:		ORDER #	DWG. NO.:	
1/4"=1'-0"		68415	68415-1	

Shop Drawing Submittal Review

Transmitted To: Cannon Design

Date: September 13, 2016

Attention: stl-cac@cannondesign.com

Contact Person / WTA Field Inspector:
Patrick Garner

Project Name: Webster University-**ISB**

Reviewed by: Mark Schaefer

Project No. WT 14127.01

☐

UPS

☐

Courier

☒

Email

Copies	No.	Description
1 PDF	238800M06	(Submittal No.'s) (R&B CxSRC)
		(Cannon #238800-009) - (Paric #15051-0216) - (WES #607)
		➤ HVAC Casings Plenum Wall

Remarks:

c: **Kelvin Patel**
Kpatel@cannondesign.com

☒ **Furnish as Submitted**

☐ Furnish as Noted

☐ Rejected

☐ Revise & Resubmit

☐ Reviewed

☐

Corrections or comments made on shop drawings during this review do not relieve contractor from compliance with requirements of drawings and specifications. This check is only for review of general conformance with the design concept of project and general compliance with information given in contract documents. Contractor is responsible for: confirming and correlating all quantities and dimensions; selecting fabrication processes and techniques of construction; coordinating his work with that of all other trades; and performing his work in a safe and satisfactory manner.

SUBMITTAL IDENTIFICATION SHEET

To be completed by Contractor/CM

PROJECT NAME	
ADDRESS	
NUMBER	
OWNER	
ARCHITECT / ENGINEER	
SUBMITTED BY	
CONTRACTOR / CM SUBMITTAL NO.	CANNON DESIGN SUBMITTAL NO.
DRAWING / DETAIL REFERENCE	SPECIFICATION SECTION / PARAGRAPH
MANUFACTURER / SUPPLIER	ITEM / PRODUCT ID
REQUIRED DATE	PRIORITY
CRITICALITY	

To be completed by Reviewer

CANNON DESIGN SUBMITTAL NUMBER
RECEIVED DATE

- ☐ **A. No Exceptions Taken**
No further review of submittal is required.
- ☐ **B. Make Corrections Noted**
Incorporate corrections in work;
resubmission is not required.
- ☐ **C. Revise and Resubmit**
Revise as noted, and resubmit for review.
- ☐ **D. Rejected**
Submittal is not in compliance with Contract Documents;
provide new submittal.
- ☐ **E. For Record / Information Only**
Submittal was reviewed for Record / Information
purposes only.
- ☐ **F. Not Required for Review**
Submittal is not required by Contract Documents
and has not been reviewed.

Review is for conformance with the design concept of this project and for general compliance with contract documents. Contractor is responsible for quantities, dimensions and compliance with contract documents and for information that pertains to fabrication processes, construction techniques and coordination of this work with all trades which will be affected thereby. This review is null and void if submittal deviates from contract documents and does not indicate or note deviations.

ITEM BEING SUBMITTED (check only one)

- ☐ Shop Drawings ☐ Certification / Qualifications ☐ Coordination Drawing
☐ Samples ☐ Record Documents ☐ Calculations
 (_____ copies) ☐ Product Data ☐ Schedules
☐ LEED Submittal ☐ O&M Manuals
☐ Other

ITEM BEING SUBMITTED FOR (check only one)

- ☐ Action ☐ Information Only ☐ Record

REMARKS OR DEVIATIONS

CONTRACTOR / CM CERTIFICATION
(SUBMITTALS NOT CERTIFIED WILL BE RETURNED WITHOUT REVIEW)



PARIC CORPORATION
SUBMITTAL STAMP

THIS SHOP DRAWING HAS BEEN REVIEWED BY PARIC CORPORATION

Subcontractor remains responsible for dimensions, quantities, coordination with other trades and compliance with contract documents.

Ry:

By:
Devin D. Gates

REVIEWED BY	DATE

A/E COMMENTS

- ☐
- See attached sheet(s) for additional comments

REVIEWED BY	DATE



77 Westport Plaza
Suite 250
St. Louis, MO 63146

TRANSMITTAL

No. 15051-0216

Paric Corporation

PROJECT: 15051-Webster University Interdisciplinary Science Building

DATE: 09/07/2016

TO: Cannon Design
1100 Clark Ave
St Louis MO 63102

RE: HVAC Casings Plenum Wall

ATTN: Kelvin Patel

JOB: 15051

WE ARE SENDING:		SUBMITTED FOR:	ACTION TAKEN:
☒ Shop Drawings		☒ Approval	☐ Approved as Submitted
☐ Letter		☐ Your Use	☐ Approved as Noted
☐ Prints		☐ As Requested	☐ Returned After Loan
☐ Change Order		☐ Review and Comment	☐ Resubmit
☐ Plans			☐ Submit
☐ Samples		SENT VIA:	☐ Returned
☐ Specifications		☐ Attached	☐ Returned for Corrections
☐ Other:		☐ Separate Cover Via:	☐ Due Date:

<i>Item</i>	<i>Package</i>	<i>Code</i>	<i>Rev.</i>	<i>Copies</i>	<i>Date</i>	<i>Description</i>	<i>Status</i>
Submittal		238800-009	1		09/07/2016	HVAC Casings Plenum Wall	Submitted

NOTES:

CC:

Signed: _____
Devin Gates



Mechanical

LETTER OF TRANSMITTAL

TO: Paric Corporation

77 West Port Plaza #250

St. Louis, MO 63146

ATTN: Jason Szachnieski, Devin Gates

DATE: 8/31/16

JOB #: 5768

RE: Webster ISB

We are sending you

☒

Shop drawings

☐ Attached

☐ Prints

☐ Under separate cover

☐ Plans

☐ Samples

☐ Specifications

☐ Copy of letter

☐ Change order

☐ Other

COPIES	DATE	NO.	DESCRIPTION
1	8/31/16	238800-2.11	HVAC Casings Plenum Wall

These are transmitted as checked below:

☐ For signature

☐ For your use

☐ As requested

☐ For bids due

☒

For review and comment

☐ Approved as submitted

☐ Approved as noted

☐ Returned for corrections

☐ Prints returned after loan to us

☐ Other

☐ Resubmit

☒ Submit

☐ Return

☐ copies for approval

☐ copies for distribution

☐ corrected prints

Remarks: Please return by 9/9/16

COPY TO: file

SIGNED:

Alex Chambers



Mechanical

Webster University ISB Webster Groves, MO

Submittal #:

238800-2.11

Submittal Description:

HVAC Casings Plenum Wall

Return By:

9/9/16

Please Note: To avoid scheduling delays and equipment release delays, please submit by the "Return By" date.

CHECKED BY:			
DESIGNER:		ENGINEER:	
☒	NO EXCEPTION TAKEN	☐	MAKE CORRECTIONS NOTED
☐	SUBMIT SPECIFIED ITEM	☐	REVISE AND RESUBMIT
☐	REJECTED	☐	
Checking is only for general conformance with the design concept of the project and general compliance with the information given in the contract documents. Any action shown is subject to the requirements of the plans and specifications. Equipment supplier is responsible for: dimensions which shall be confirmed and correlated at the job site; fabrication processes and techniques of construction; coordination of his work with that of all other trades; and satisfactory performance of his work.			
		Job #:	5768
		Date:	8/31/16
		By:	ARC