# County of Nevada Information & General Services Department Purchasing Division

# ADDENDUM NO. 3 (Redesign) McCourtney Road Transfer Station (MRTS) Improvement Project



BID OPENING – January 11, 2023 IMMEDIATELY AFTER 2:30:00 P.M.

This addendum consists of twelve (12) pages, these five (5) pages, including cover sheet and seven plan sheets as two separate, one Architectural and one Structural documents in Public Purchase.

Addendum Release date: January 4, 2023

<u>Careful Note of This Addendum</u> shall be taken by all parties of interest so that the proper allowance may be made in all computations, estimates and contracts, and all trades affected shall be fully advised in the performance of the work which will be required of them. **Failure to acknowledge this addendum will deem your bid non-responsive.** 

## **BID DATE:**

The bid date <u>has not been changed</u>, and remains January 11, 2023. The time <u>remains unchanged</u> at 2:30:00 P.M. local time.

# BID BOOK 1

1. There are no changes to Bid Book 1

### **BID BOOK 2**

- 1. Section 01 22 00 MEASUREMENT AND PAYMENT, Section 1.5 Bid Items
- V. Item 22 Site Concrete Pavement (8"PCC/6"AB) Complete in place is revised to read:
  - Work under this item includes providing materials, equipment, labor and appurtenances necessary for the installation of the Site Concrete Pavement (8"PCC/6"AB) vehicular concrete, sidewalks, pathways, safe dispersal area, striping, stairs and miscellaneous site concrete, base rock, pavement restoration, complete in place in accordance with the Drawings and Specifications. Concrete pavement, base rock, pavement restoration, for the Contract, not included under other bid/pay items or contracts.
  - Payment: The per Square Foot price for Site Concrete Pavement (8"PCC/6"AB), vehicular concrete, sidewalks, pathways, safe dispersal area, striping, stairs and miscellaneous site concrete, base rock pavement restoration, complete in place will be full compensation for installation of the Site Concrete complete in place in accordance with the Drawings and Specifications. Progress payment will be made per square foot, complete basis.

## PLANS:

1. Seven sheets have been modified for this addendum; Architectural pages 02A203, 02A302, 02A303, 02A504, and Structural pages 02S402, 03S103 and 03S302, and have been uploaded as two separate documents in Public Purchase

# QUESTIONS

The following questions have been asked on Public Purchase or at the pre-bid walk. Because the responses may be beneficial to all prospective bidders, the responses are hereby provided as an addendum. In cases where this addendum may conflict with the original Bid documents, this addendum shall prevail.

	QUESTION	RESPONSE
1.	Related to Bid Item 25 "Permit Fees and Inspection Allowance" & Measurement and Payment specification section 01 22 00 please clarify the following:  - What inspections is bid item 25 intended to cover?  - Spec section states "Building permit fees are to be paid by the county," does that include County encroachment permits?  - What permits is the allowance meant to cover?  - If this is an allowance, what dollar amount should be carried in the bid form?	Bid Item 25 'Permit Fees and Inspection Allowance' was deleted and replaced with 'Chain Link Fencing and Gates' in Addendum 2. See response to Question 46 in Addendum 2 as it relates to the Contractor securing permits.
2.	Due to the amount of unanswered questions, the upcoming holidays and vendor/subcontractor personnel going on vacation, the contractor respectfully requests a postponement of the bid opening two weeks. Please verify if that is possible?	Due to State Requirements and to secure funding, the bid deadline date will not be extended.
3.	Reference 02A504 seems to call out plywood decking; 02S402 seems to call out metal roof decking.  Q - Please clarify	The detail will be revised to show metal roof decking instead of plywood. In the essence of time, this response will suffice as acknowledging this clarification.
4.	It is probable that due to the upcoming holidays, that some of our vendor may not get pricing to us before the current bid date. Is it possible to extend the bid date a week or two?	Due to State Requirements and to secure funding, the bid deadline date will not be extended.
5.	Section 13 34 19-3 1.5,C Standard Weather Tight Warranty for most manufacturers is 20 years. They will provide 25 years at a substantial cost to the project. Can this be revised to 20 years?	The warranty requirement will be revised to the standard 20 year provision
6.	Section 13 34 19-6 2.4,B,4 Galvanized structural bolts are not a typical specification unless frames are galvanized as well? If frames are to be field painted will plain black steel fasteners be adequate? 2.4,E Roof and wall fasteners to be stainless steel. Some manufacturers will not provide stainless due to dissimilar metals. Typical roof and wall fasteners are galvanized. Will you accept galvanized roof and wall fasteners?	See 2.5.6 for specified finishes and Addendum 2 for revised finishes. In response to 2.4,B,4 comment/question, as a clarification and as noted in 2.8,A,3, all structural components are to have shop applied primer and finish coats. Frames are included and should not be field painted. Black steel fasteners are not acceptable. 2.4,E comment/question: If the steel is shop primed and coated as specified, this will prevent the dissimilar metals from being an issue. Galvanized roof and wall fasteners will not be accepted.

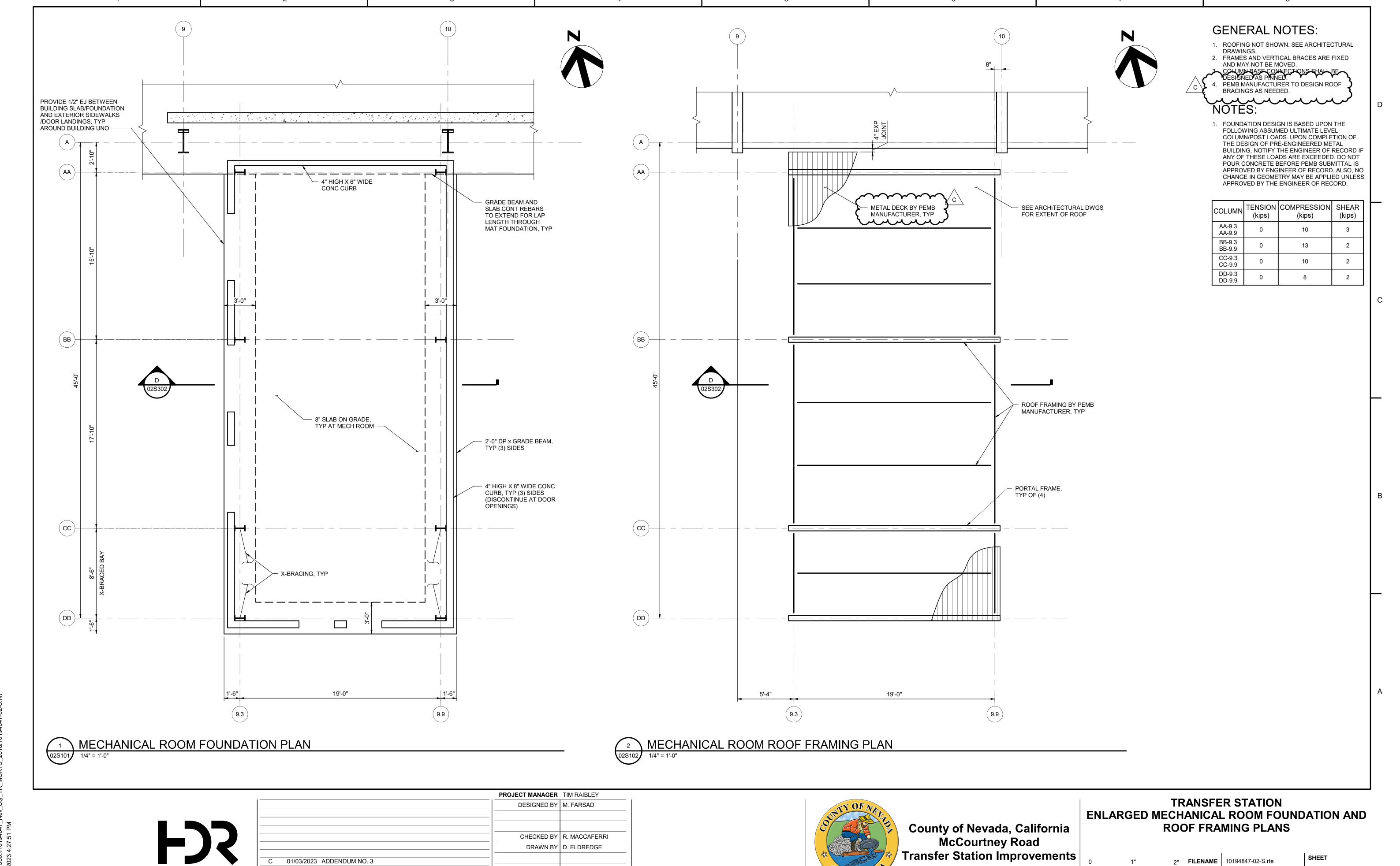
	QUESTION	RESPONSE	
7.	Section 13 34 19-9 2.5,D,2,a,1 Secondary structural members to be acrylic coated G30? Most galvanized secondary has G90 galvanizing with no acrylic. Will this be acceptable?	The properties of acrylic may be preferable to galvanizing at any level. If proposing a G90 galvanizing in substitution of the specified G30 coating, please provide performance data proving G90 is equal or better than what is specified.	
8.	Section 13 34 19-10 2.6,A Butlerib II panel is an exposed fastener roof system? Please advised if the intention is to have a standing seam roof or an exposed fastener roof.	See Addendum 2. Butlerrib II has been changed to MR-24.	
9.	Section 13 34 19-13 2.8,A,3 ALL structural components to have shop applied primer and finish coats. Standard shop primer is the only coating pre-engineered building manufactures will provide? Please advise.	The intent of these specifications is to eliminate and/or minimize any field painting as a means to provide a superior coating application for life extension based on the subjected environment.	
10.	Section 13 34 19-18 3.2,A,3 Factory punched holes. Most manufacturers do not provide this option. Will you accept unpunched?	Factory puched holes or threaded holes are required for frame to frame attachments. This requirement does not apply to non structural elements.	
11.	Based on several unanswered questions and the holidays we would like to respectfully request, extending the bid date?	Due to State Requirements and to secure funding, the bid deadline date will not be extended.	
12.	Dimensions are not provided for the room ID signage. Please provide.	Install signs typically 18" on center from the door and 70" inches on center from the finish floor elevation.	
13.	I understand that the deadline for questions was December 16th, but addendum #2 has in itself raised some critical questions. Your response to Item #5 would indicate that there is only one building, not two as shown on drawing 04S101 and Item #27 addresses interior liner panel on N,S,E & W wall of the tipping floor. The drawings seem to indicate that a majority of the N,S walls are open and you don't detail what is the intent behind the push wall. Please make these question part of the record to	In our response to Item #5 in Addendum #2, the response was intended to apply to the Scale House Canopy as a pre-engineered structure. The Scale House structures are pre-fabricated structures.  Sheet 04S101 pertains to the Fire Pump House and the Water Tank Pump House which are both pre-fabricated structures as defined in specifications.  Addendum 2 Item #27 – the liner panel does not structured below the mark well as a bours in Datail 2.	
	establish that these concerns were tendered before award date.	extend below the push wall as shown in Detail 2 of Sheet 02A303. Throughout the transfer building structure, a liner panel is required for closure of the wall section	

	QUESTION	RESPONSE
14	It also needs to be noted that your response to Item #3 will required 123 rows of snow bars, 63 row on each side of the roof @ 283LF each run for a total of 34,809 total LF of snow bars at an estimated install price of somewhere around \$450,000.00. I hope your engineer figured 2% of your total budget just for the snow bars	As noted in the response to Item #3 there is a reference to Sheet 02A104 Keynote 7. As noted, only three (3) lines of snow retention on each roof slope is indicated. The entire roof area is not intended to be covered with snow bars.
15.	See section 13 34 33 Modular Shelters The spec is unclear on the fire pump house and the water pump house? Are both included in the scope of work?  1.1 SUMMARY A. Furnish labor, materials, tools, equipment, and services for Modular Shelters, as indicated, in accordance with provisions of Contract Documents. B. This section applies to the fire pump house, and the two scale houses. C. Completely coordinate with work of other trades. D. Buildings listed below are included in the modular shelters contractor scope. Locations for buildings on-site can be found on civil drawings. 1. Outbound Scale House 2. Inbound Scale House 3. Water Pump House Building	Please note this response supersedes Addendum 2, Question 13 response.  There are five (5) Modular Shelters required for this project, all of which are included in the scope of work. They include:  • The Inbound Scale House • The Outbound Scale House • The Fire Pump House • The Water Pump House, and • The Well Pump House

End of Addendum

Respectfully Submitted,

Diana Wilburn Buyer Nevada County



02S402

**SCALE** 1/4" = 1'-0"

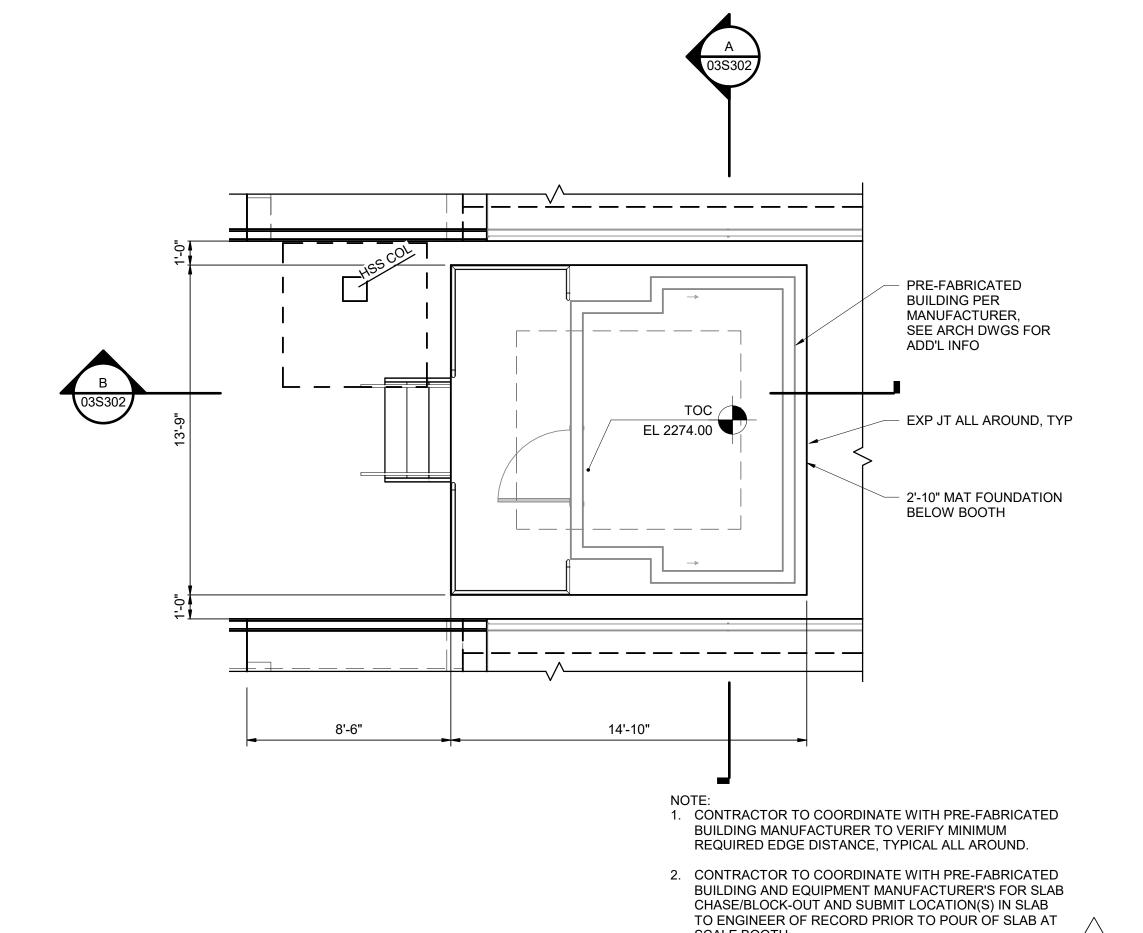
DATE 10/28/2022

PROJECT NUMBER 10194847

10/28/2022 ISSUED FOR BIDS - RE-DESIGN

DIM 360-1/40404847 Nov. Ct. TD MCDTS 2048/10404847 C2 S



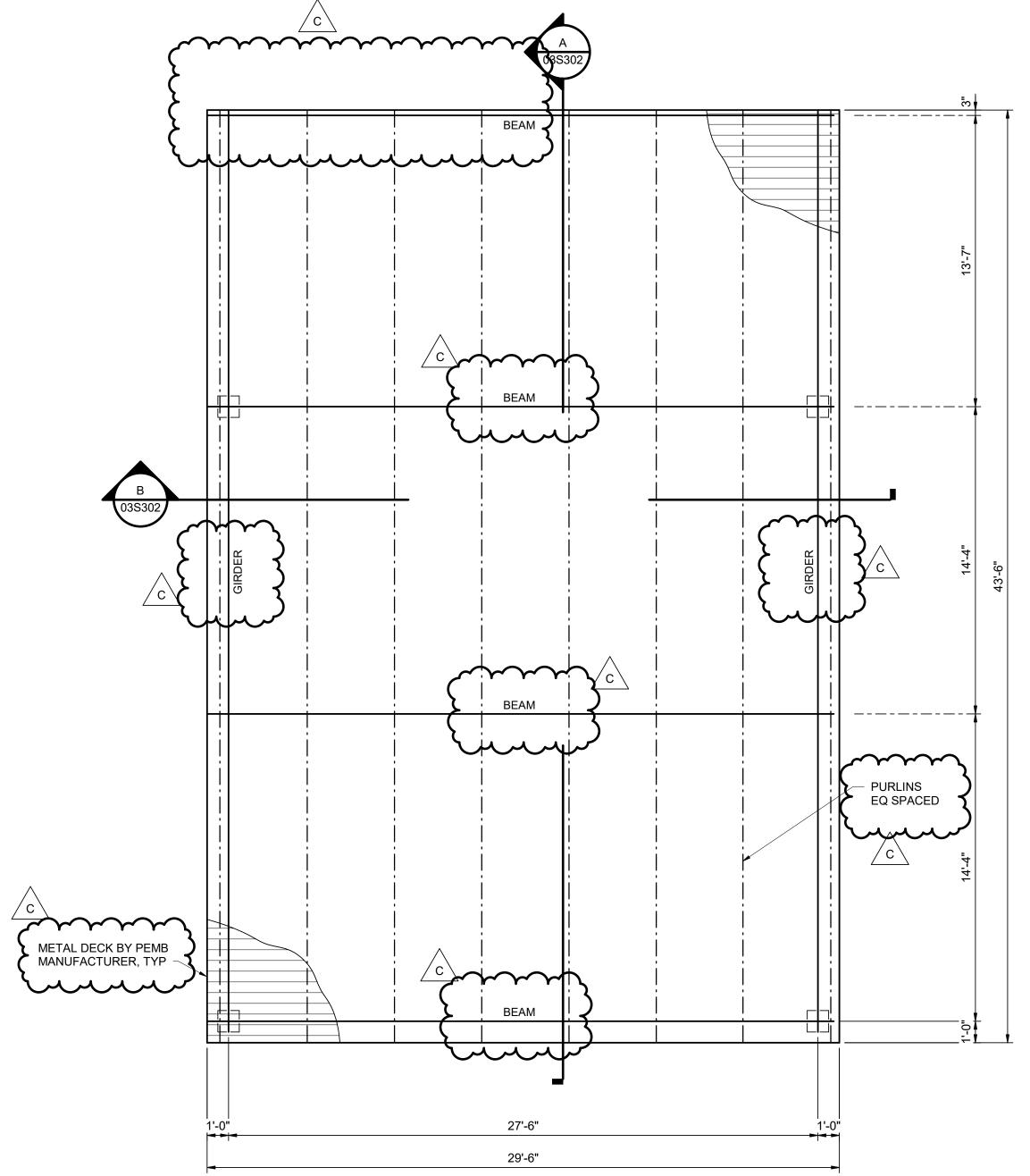


3. SEE ARCHITECTURAL DRAWINGS FOR UNDER SLAB INSULATION REQUIREMENTS.

SCALE BOOTH FOUNDATION PLAN

1/4" = 1'-0"





ROOF FRAMING PLAN

1/4" = 1'-0"

			PROJECT MANAGER	TIM RAIBLEY
			DESIGNED BY	M. FARSAD
			CHECKED BY	R. MACCAFERRI
			DRAWN BY	D.ELDREDGE
С	01/03/2023	ADDENDUM NO. 3		
В	12/02/2022	ADDENDUM NO. 2		
Α	10/28/2022	ISSUED FOR BIDS - RE-DESIGN	DATE	10/28/2022
SUE	DATE	DESCRIPTION	PROJECT NUMBER	10194847



County of Nevada, California
McCourtney Road
Transfer Station Improvements

SCALE PLAZA SCALE BOOTH FOUNDATION AND CANOPY ROOF FRAMING PLANS

**GENERAL NOTES:** 

BRACINGS AS NEEDED.

DRAWINGS.

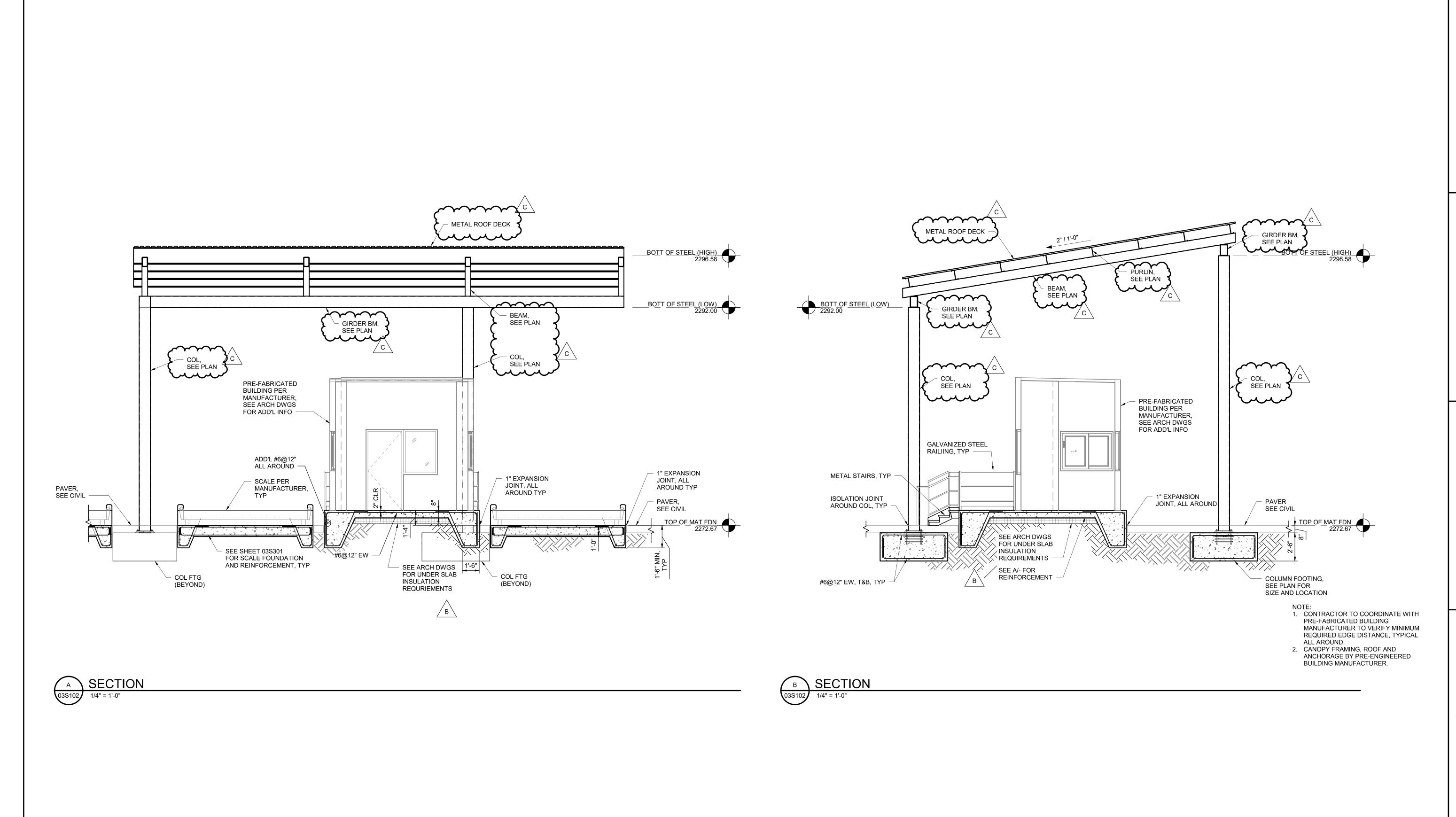
1. ROOFING NOT SHOWN. SEE ARCHITECTURAL

2. COLUMN LAYOUT SHOWN IS FIXED. VERTICAL BRACINGS ARE NOT ALLOWED. COLUMN BASES
SHALL BE DEVIGNAD AS FINED.

3. PEMB MANUFACTURER TO DESIGN ROOF

**FILENAME** 10194847-S-03.rvt **SCALE** 1/4" = 1'-0"

SHEET 03S103





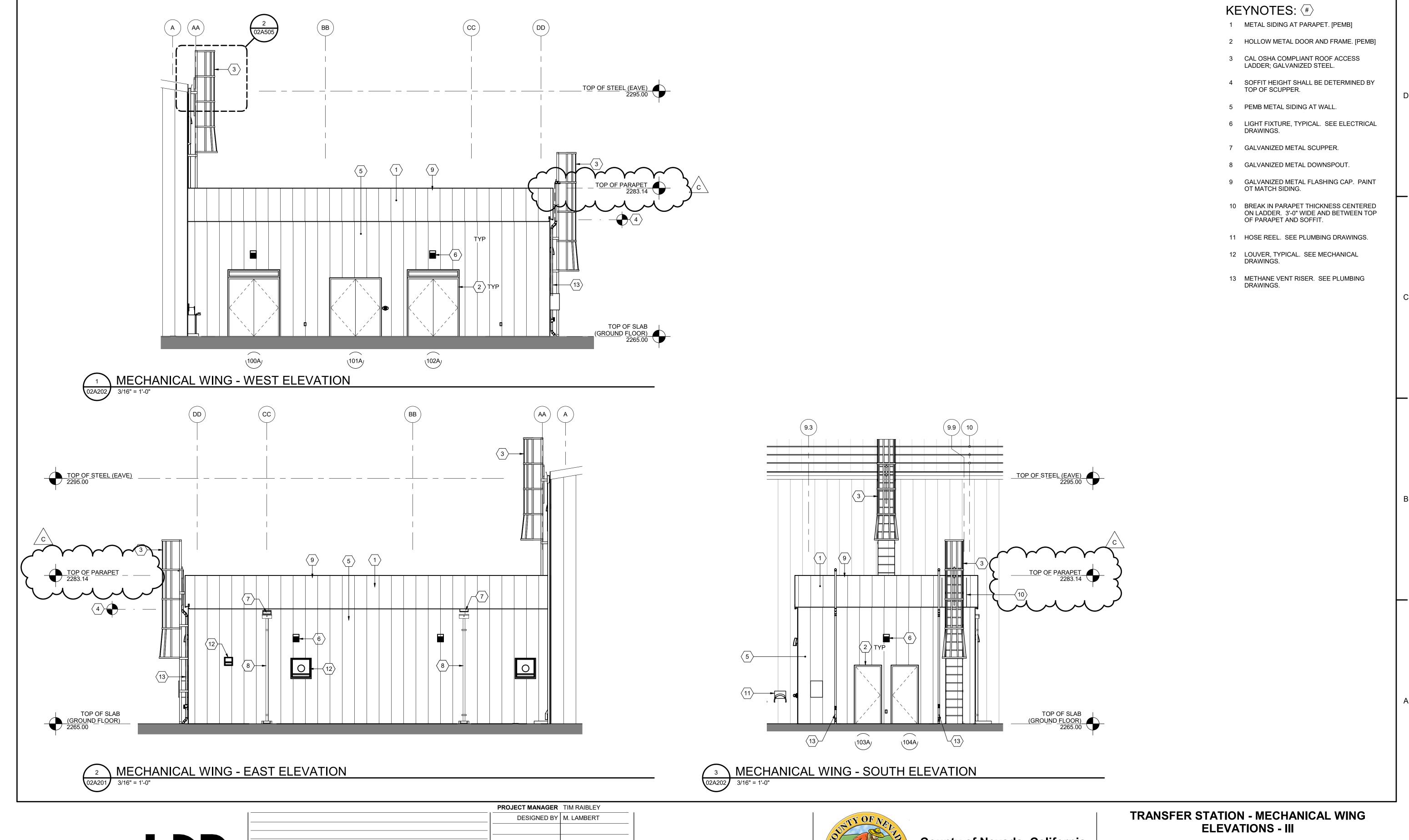
SCALE PLAZA SECTIONS - II

1" 2" F

FILENAME 10194847-S-03.rvt

SCALE 1/4" = 1'-0"

03S302



CHECKED BY J. TABOR

PROJECT NUMBER 10194847

01/03/2023 ADDENDUM NO. 3 12/02/2022 ADDENDUM NO. 1

10/28/2022 ISSUED FOR BIDS - RE-DESIGN

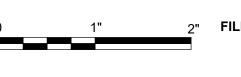
DRAWN BY M. MENDOZA

DATE 10/28/2022

TANDED MAN DED TO SOME OF THE MAN DED TO SOME OF THE MAN DED TO SOME OF THE MAN DESTRUCTION OF THE SOME OF THE SOM

CHIFORNIA

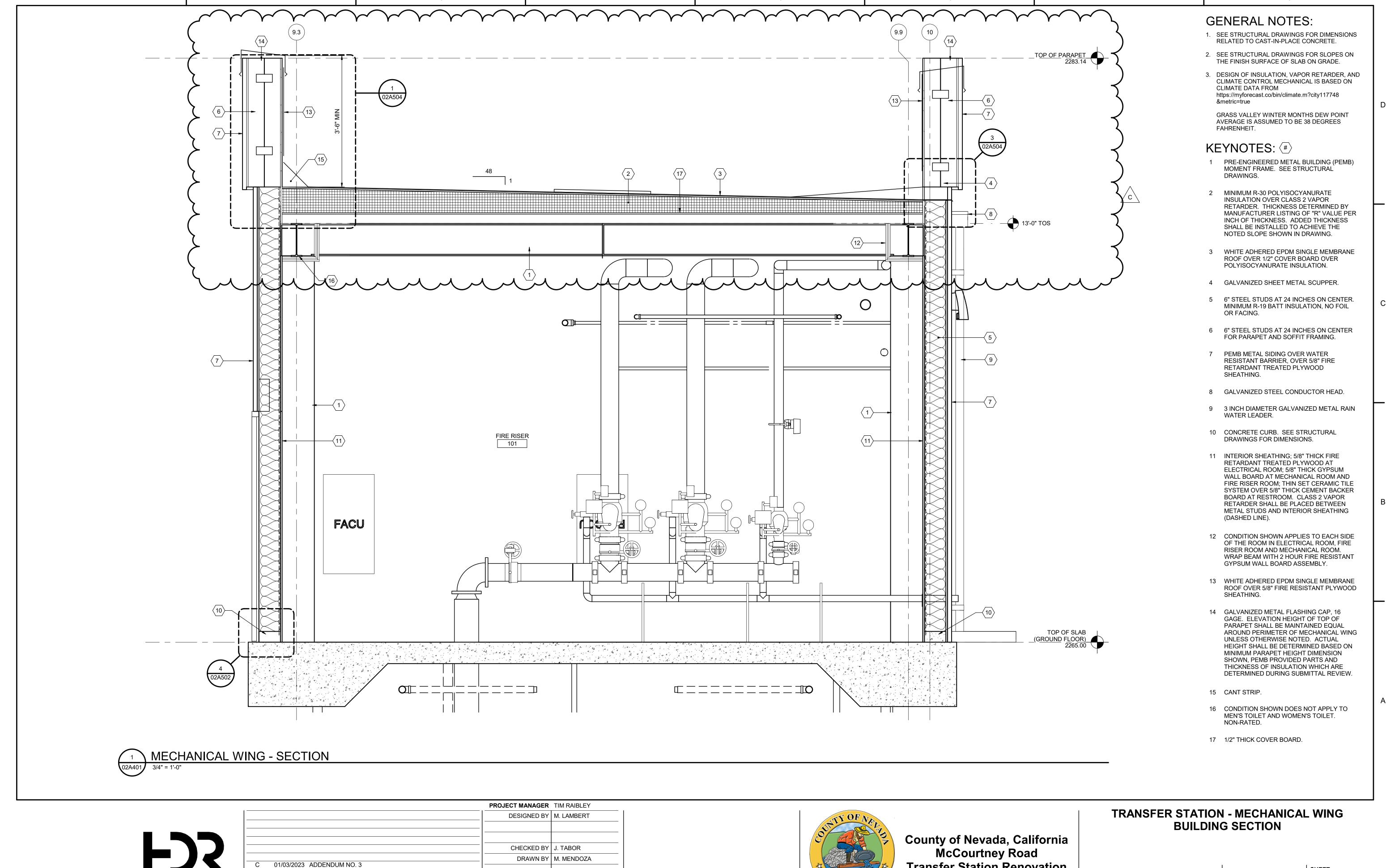
County of Nevada, California McCourtney Road Transfer Station Renovation



FILENAME 10194847-02-A.rvt

SCALE 3/16" = 1'-0"

02A203



12/02/2022 ADDENDUM NO. 1

10/28/2022 ISSUED FOR BIDS - RE-DESIGN

DESCRIPTION

DATE 10/28/2022

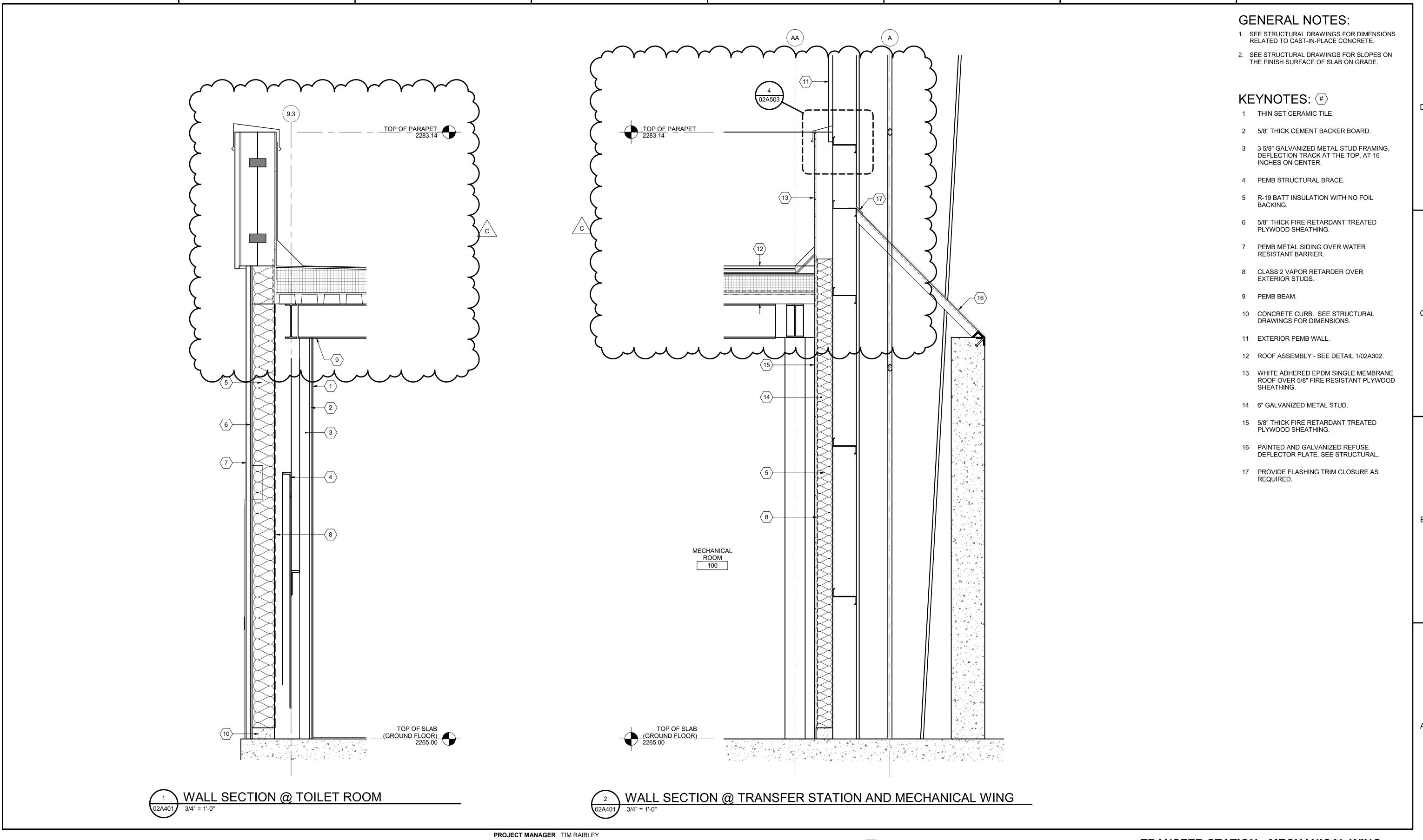
PROJECT NUMBER | 10194847

**Transfer Station Renovation** 

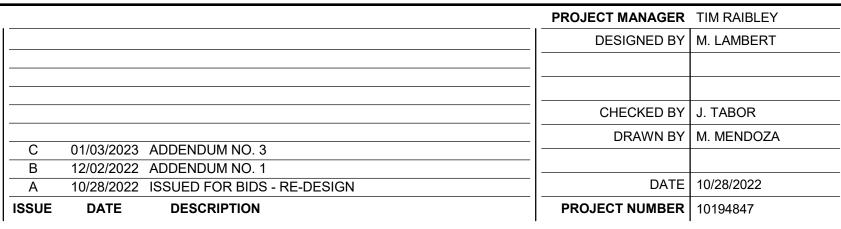
**SCALE** 3/4" = 1'-0"

**FILENAME** 10194847-02-A.rvt

SHEET 02A302



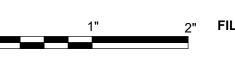






County of Nevada, California McCourtney Road **Transfer Station Renovation** 

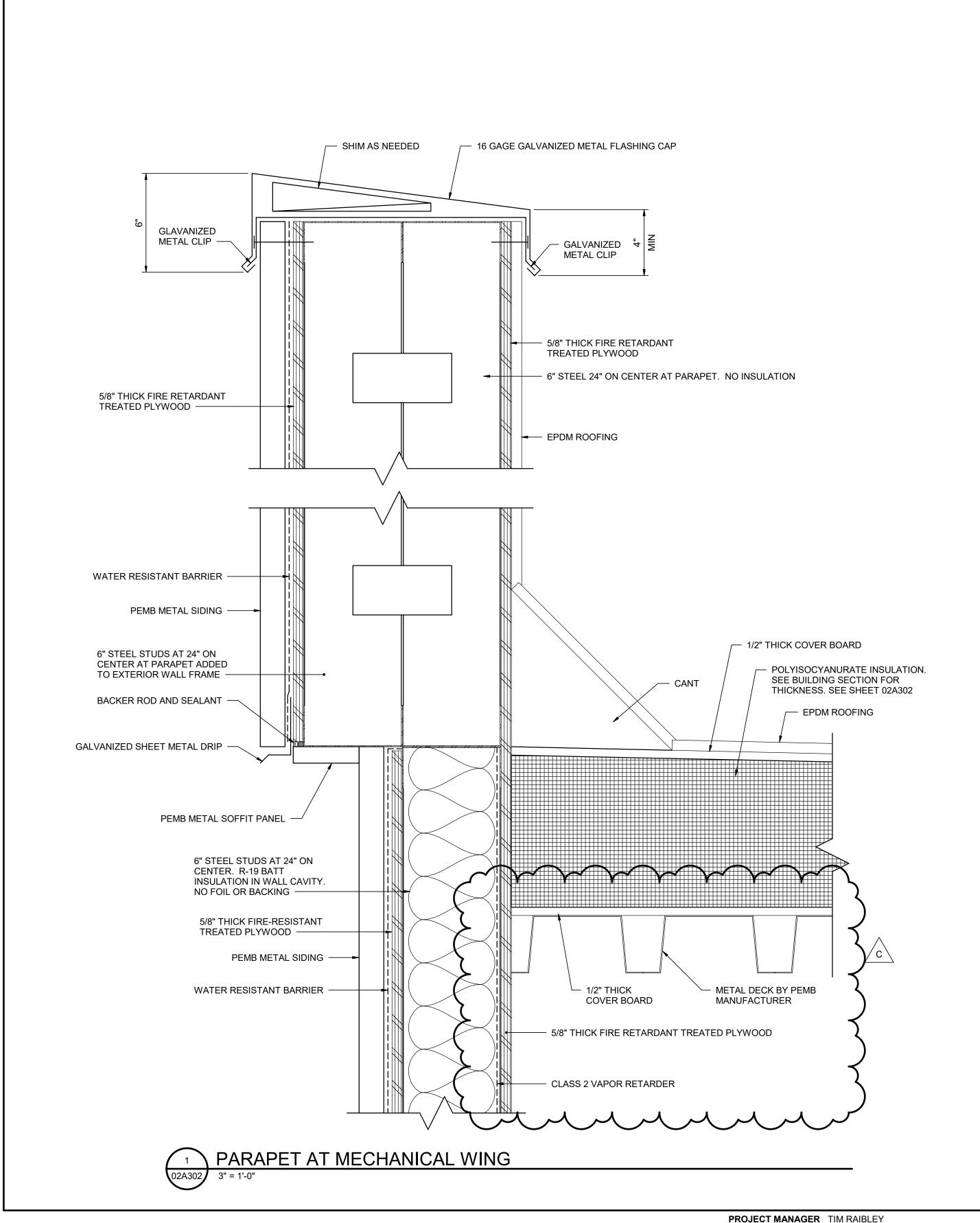
TRANSFER STATION - MECHANICAL WING **SECTIONS** 

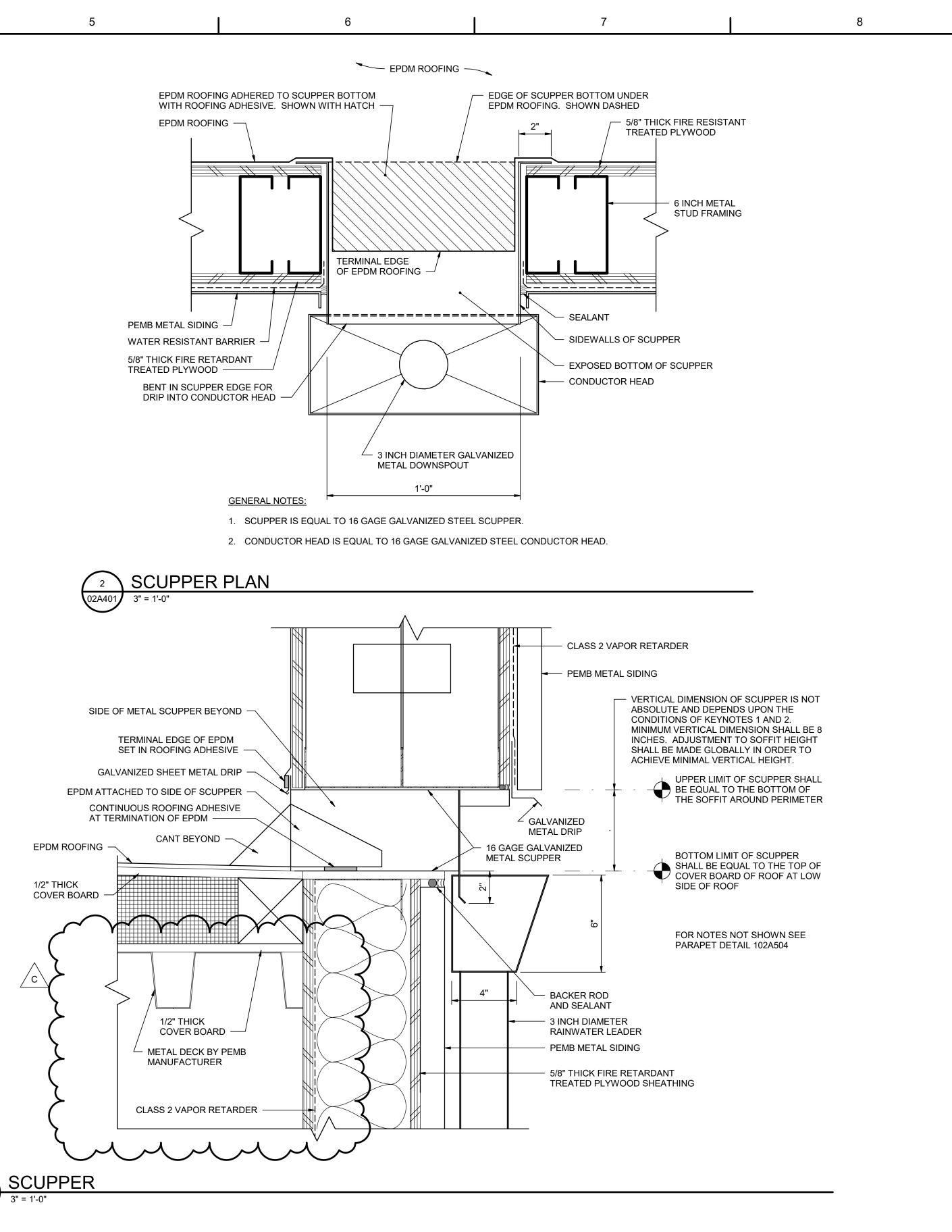


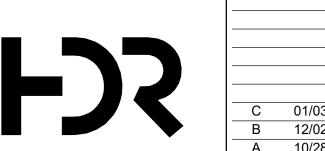
**FILENAME** 10194847-02-A.rvt **SCALE** 3/4" = 1'-0"

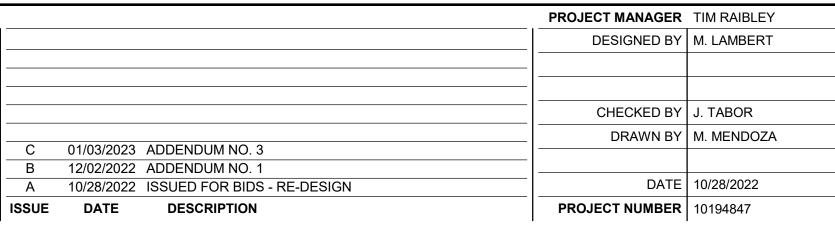
02A303

SHEET











County of Nevada, California McCourtney Road Transfer Station Renovation TRANSFER STATION DETAILS - III



02A504