



Post Office Box 3005
2831 Talleyrand Avenue
Jacksonville, Florida 32206-0005
www.jaxport.com

November 4, 2021

ADDENDUM NO. 02
TO
SPECIFICATIONS AND CONTRACT DOCUMENTS
FOR
INVITATION TO BID
TMT WAREHOUSE #1 RE-ROOF
JPA CONTRACT NO. C-1631A

The item(s) of this Addendum shall modify and become a part of the contractual documents for this project as of this date.
(Failure to acknowledge this addendum will be grounds for rejection of proposal.)

PHYSICAL CHANGES TO CONTRACT SPECIFICATIONS

Item No. 1

Reference Drawing Detail #2, Sheet AD-103 **DELETE** in its entirety and **REPLACE** with Drawing Detail #2, Sheet AD-103 and A-501.

ATTACHMENTS TO CONTRACT SPECIFICATIONS

Attachment No. 01

Pre-Bid Meeting Minutes held on Monday, October 25, 2021 at 10:00 AM.

Attachment No. 02

Response to Questions received during the Pre-Bid Meeting and prior to the deadline for Questions.

Attachment No. 03

Drawing Sheet AD-103

Attachment No. 04

Drawing Sheet A-105

Attachment No. 05

JAXPORT Core Sample Pictures

Acknowledgment of the following addenda is hereby made:

Addendum #2, Dated: _____ Initials _____

Company _____

NOTE: THIS ADDENDUM SHALL BE ACKNOWLEDGED IN YOUR BID SUBMISSION, FAILURE TO ACKNOWLEDGE ADDENDUM WILL BE GROUNDS FOR REJECTION OF BID.

PLEASE VISIT <http://www.jaxport.com/procurement/active-solicitations> OR CALL THE PROCUREMENT DEPARTMENT AT (904) 357-3017, PRIOR TO THE BID OPENING TO DETERMINE IF ANY ADDENDA HAVE BEEN RELEASED ON THIS CONTRACT.

PRE-BID MEETING MEETINGS
JPA Contract: ITB C-1631A
TMT WAREHOUSE #1 RE-ROOF

Date: Monday, October 25, 2021

Time: 10:00 AM

Good morning! It is now **10:00 AM** on **Monday, October 25, 2021** and the Pre-Bid Meeting for JPA Contract No. **ITB C-1631A TMT WAREHOUSE #1 RE-ROOF** will now begin. "In an effort to slow the spread of the Covid-19 virus and to encourage social distancing, in accordance with the CDC Guidelines, JAXPORT continues to take proactive measures to keep our workplace safe and prevent the spread of COVID 19. Therefore, this meeting is being held via "GoToMeeting" teleconference which allows interested persons to view and participate remotely."

This meeting is subject to Florida Sunshine Laws and therefore, is being recorded.

We will begin the meeting by introducing JAXPORT Staff Members:

JAXPORT STAFF IN ATTENDANCE:

| | |
|----------------------|---------------------------------------|
| Name: Sandra Platt | Title: Sr. Contract Specialist |
| Name: Lisa Gee | Title: Director, Procurement Services |
| Name: Retta Rogers | Title: Manager, Procurement Services |
| Name: Marvin Grieve | Title: Director, Project Management |
| Name: Brian Williams | Title: Coordinator, SEB Programs |
| Name: Edwin Simmons | Title: Assistant Manager, Equipment |
| Name: Daniel Deptula | Title: Director, Terminal Operations |

IDENTIFY MEMBERS OF PUBLIC ATTENDEES

Please clearly state your name and the company you are representing. *(Allow time for each person to speak, add their name to the Attendance list, and ask again at the conclusion of the meeting for verification).*

| COMPANIES' ATTENDANCE RECORD OF PRE-BID MEETING | |
|--|--|
| REPRESENTING AGENT | COMPANY'S NAME |
| 1. Chad Faulkner | The Garland Company |
| 2. Robert Moses | The Garland Company |
| 3. Chad Faulkner | The Garland Company |
| 4. Vince Niesen | Jenkins Roofing |
| 5. Jesse Howard | Register Roofing |
| 6. Drew Thomas | |
| 7. Erica Postway | PTY contractors, LLC |
| 8. Austin King | Perry Roofing |
| 9. Poul Folkersen | Provincial South, Inc. dba PSI Roofing |
| 10. Jeff Milanese | Triple M Roofing Corp. |
| 11. Keith Flint | Advanced Roofing |
| 12. Kevin Regalado/Ivette Horta | Jacobs Engineering |
| 13. Robert Moses | The Garland Co. |

| | |
|--------------------|-------------------------------------|
| 14. Bernice Chavez | Jacobs Engineering |
| 15. Arnold Ramono | Childers Roofing & Sheetmetal, Inc. |
| 16. Jason Moore | |

Instructions for all participants/members of the public –

- i. To avoid any microphones transmitting sounds that causes feedback, echoes or sounds that will otherwise cause a disruption to this meeting, participants (regardless of how they are accessing this meeting) are asked to keep their microphones on “mute” at all times when *not* speaking. PLEASE TAKE A MOMENT AND “MUTE” YOUR MICs FOR THIS MEETING.
- ii. Any individual who wishes to speak, should “unmute” their microphones and wait to be recognized by the host before speaking.
- iii. When called upon, please announce your name and the company you are representing.
- iv. Each person speaking should do so clearly and slowly to ensure they are heard and understood for recording purposes and by other participants and attendees.

Key Dates:

- **Questions:** Any questions after the meeting must be e-mailed with the **SUBJECT: ITB_C-1631A** to my attention at sandra.platt@jaxport.com. Please do not send questions to anyone else. The deadline to submit questions by e-mail is: **Thursday, October 28, 2021 at 3:00 PM (EST)** After that time no questions will be answered concerning this ITB.
- **Bids Due: Tuesday, November 16, at 2:00PM (EST).** Invitation to Bids and all required supplemental material listed in the bid documents, must be submitted in **PDF Format Only** through E-Builder. Bids and supplemental documents submitted through Email or Fax will not be accepted or considered. **Until further notice, JAXPORT is not accepting any ITB packages submitted by Mail or Hand-Deliveries due to the current COVID-19 situation. Please visit JAXPORT’s website at www.jaxport.com for more information and updates.**
- **Site Visit:** Optional Site Visits will be offered Tues., Oct. 26 & Wed., Oct. 27).

The PDF file name should read “**C-1631A TMT WAREHOUSE #1 RE-ROOF**”

INVITATION TO BID DOCUMENTS

The Invitation to Bid document can be obtained from our website: <https://www.jaxport.com/procurement/active-solicitations/>. If you should have any questions regarding the solicitation package, please submit them **by e-mail to Sandra Platt, Sr. Contract Specialist at: sandra.platt@jaxport.com or through E-Builder.**

- **Acknowledgment of Addenda** *(It is mandatory that the bidder acknowledge all addenda, the system will not allow you to submit your proposal until the addenda is acknowledged).*
- **Bidder Requirements:** Page BCF-1 (list of documents required to be submitted with bid.)
- **Bid Form – Lump Sum Bid Amount**
- **Time for Completion – Refer to Special Conditions, page SC-2 Item 1** *150 calendar days after issuance of Construction NTP to successful bidder.*
- **Liquidated Damages - \$3,786.00 per day**
- **DBE Requirements – Participation Goal 0%, however, strongly encouraged**

- **Scope of Services Overview** – Marvin Grieve, Director, Project Management

SEB Requirements: Mr. Brian Williams, Coordinator, SEB Programs, addressed the requirements for the SEB requirements.

Scope of Services: Mr. Marv Grieve, Director, Project Management gave an overview of the Scope of Work as outlined in the specification documents.

Question & Answers: Questions asked during the meeting were addressed, however, it was stated that questions should be sent via email submission to Sandra.Platt@jaxport.com to be properly addressed via Addendum.

Note: These minutes shall become a part of the solicitation documents and contract agreement. Any corrections, additions or errors will be brought to the attention of the Project Manager within 5 days after receipt of the minutes. It shall be the responsibility of the contractor submitting a proposal for this contract to ensure that all Subcontractors, Suppliers, and services that are incorporated into his proposal have received benefit of the minutes and any addenda that may be issued.

Questions during meeting were addressed and bidders were advised to submit all questions in writing via email to Sandra.platt@jaxport.com. Response to all questions will be answered via Addendum and submitted to all prospective bidders.

Questions:

1. Current lead time is 8 - 10 months for polysio insulation. Would an alternate for new LWIC be permitted?
2. Do we need to turn in the SBE forms if there is no goal???
SEB forms are included and requested to be completed if you use DBE subcontractors for reporting purposes for FDOT's overall participation goal attainment efforts.
3. Is the Owner aware of the insulation lead time?
4. Are you planning on purchasing the material in 2021 or 2022? This affects the pricing structure.

There were no additional questions.

Thank you for your participation and we look forward to your bid submission.

Meeting adjourned at 10:30 AM.

Prepared By: *Sandra Platt, Sr. Contract Specialist (JAXPORT)*



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INVITATION TO BID

JPA CONTRACT NO.: C-1631A
TMT WAREHOUSE #1 RE-ROOF

RESPONSE TO QUESTIONS

1. Request for substitution of the Roofing System Manufacturer?

ANSWER: Some key points that differ from the basis of design are noted below:

- The cap sheet in the proposed substitution does not meet the mil thickness. Per the FL Approval S-102 provided, the proposed system needs to provide base insulation as well as a 0.5" SECUROCK Gypsum Fiber Roof Board. A cover board must be provided for stability, this shall be included, as the basis of design has a cover board. A cover board is required over the polyiso. The provided system will also need to have one ply of Powerply 300 smooth, two plies of Thermglass Type IV and then one ply of Powerply Endure 300 FR.
- The Specified Cap sheet has 11% Pre-Consumer Recycled Content and 0.3% Post-Consumer recycled content, it is a very eco-friendly cap sheet and it is why it was selected. The Tremco sheet has zero in both categories.
- The basis of design provides annual inspections at no cost. Per the proposed warranty inspections are only provided on years 2,5,10,15,20, and 25.
- The substitution notes installer to be approved by the manufacturer's senior field representative. The senior field representative is not an officer of the company. The substitution needs to provide a written statement from the roofing materials corporate officer approving the installer and state the intent to guarantee the completed project as specified, this is noted in Section 1.5. A and B of the basis of design. This is to be provided upon the bid submittal.
- The proposed substitution needs to provide a copy of the manufacturers Architectural Indemnification Agreement as listed in Section 1.5, A.
- Does the proposed substitution system have a Class A Fire Rating? Could not confirm with the information provided.
- A major concern is that the warranty on the proposed substitution is voided after a day of a storm with excess winds of 74 mph. It is our understanding as soon as a storm goes by Jacksonville in excess of these winds the warranty will be voided. The basis of design requires the wind pressures for the desired zones in the actual warranty which will not void the warranty in the event of a storm.

- A substitution provided for the 40-year bid alternate was not provided for review.

Based on the notes above the substitution provided is not an approved equal to the basis of design and is not accepted.

2. The roofing insulation spec has multiple choices for the type of insulation. Which type is required?

ANSWER: For the Base Bid, there is no base insulation, only a cover board per the Notice of Acceptance (NOA). The base bid NOA does not require polyiso. For the 40yr Alternate, the contractor shall also follow the NOA.

3. The roofing insulation spec does not indicate a required thickness. What is the required thickness of the roofing insulation?

ANSWER: The NOA specifies the minimum thickness required. This is un-airconditioned space, no R-Value is required.

4. Is roofing insulation a required component of the roofing assembly in the base bid?

ANSWER: Only a coverboard is required per the NOA.

5. Is roofing insulation a required component of the roofing assembly in the alternate bid?

ANSWER: Yes, Polyiso and a cover board per the NOA is required in the alternate bid.

6. What type of cover board is required?

ANSWER: Refer to the NOA specified in the specifications.
Base Bid NOA 16-0711.12 pg.# 25-26 states DensDeck Prime 1/2" thick.
Alternate Bid NOA 16-0711.12 pg.# ENRGY 3, ACFoam-II, H-Shield, ENRGY 2 25 PSI, Minimum 1.5" thick. SECUROCK Gypsum Fiber Roof Board 1/2" thick.

7. What thickness cover board is required?

ANSWER: 1/2" as stated in the NOA.

8. What type roofing fastener is required?

ANSWER: Stated in NOA's listed for the base bid and alternate.

9. The roofing spec calls for a hot mopped applied system. Can we use a torch applied roofing system?

ANSWER: No, the roofing system is to be hot mopped per the specification provided.

10. Can we use the inside of the warehouse for storage of roofing and insulation material?

ANSWER: No

11. The specs call for a new cage ladder. Is the existing ladder safe for roof access?

ANSWER: This needs to be evaluated by the contractor. Do not use the existing roof access ladder as a means to get on and off the roof.

12. Do we need to include an exterior temporary stair scaffold for roof access?

ANSWER: This is to be determined by the contractor as to the methodology of providing access to the roof.

13. Does the existing roofing system contain any asbestos?

ANSWER: No

14. What is the thickness of the existing gypsum roof deck?

ANSWER: Existing deck is steel, not gypsum.

15. Can we work at night?

ANSWER: Yes, with authorization from JAXPORT.

16. Can we work the weekend?

ANSWER: Yes, with authorization from JAXPORT.

17. Is there a requirement for interior protection during the roofing removal & replacement process?

ANSWER: Yes, there is an existing tenant occupying the interior of the warehouse. The warehouse contents shall be protected during the demolition and replacement of the roof system.

18. Detail #2 on Sheet AD-103 requires the removal of the perimeter edge angle iron. Do we replace with new?

ANSWER: Yes, this will need to be replaced to conceal the roof edge. Refer to revised Sheet AD-103 and A-501 attached. (See Attachment Nos. 3 & 4)

19. Has a core been done on the roof?

ANSWER: Yes, see attached photo report for reference. (See Attachment No. 5)

20. What is the thickness of the lightweight concrete?

ANSWER: Approximately 2" (measured from the top level of the steel deck).

21. Current lead time is 8 – 10 months for polysio insulation. Would an alternate for new LWIC be permitted?

ANSWER: Other approved options have been specified.

22. Do we need to turn in the SBE forms if there is no goal?

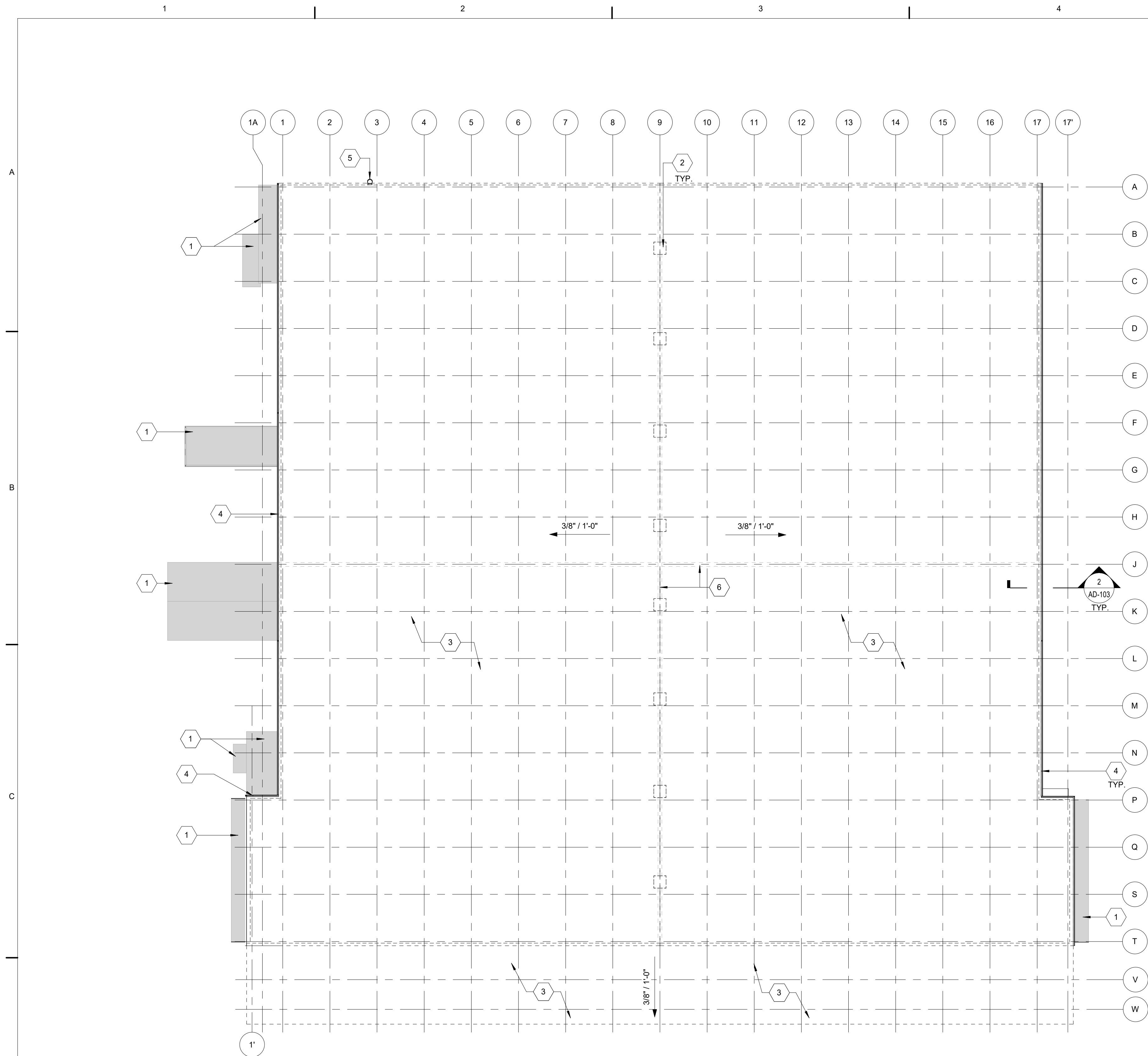
ANSWER: SEB forms are included and requested to be completed if you use DBE subcontractors for reporting purposes for FDOT's overall participation goal attainment efforts.

23. Is the Owner aware of the insulation lead time?

ANSWER: Yes.

24. Are you planning on purchasing the material in 2021 or 2022? This affects the pricing structure?

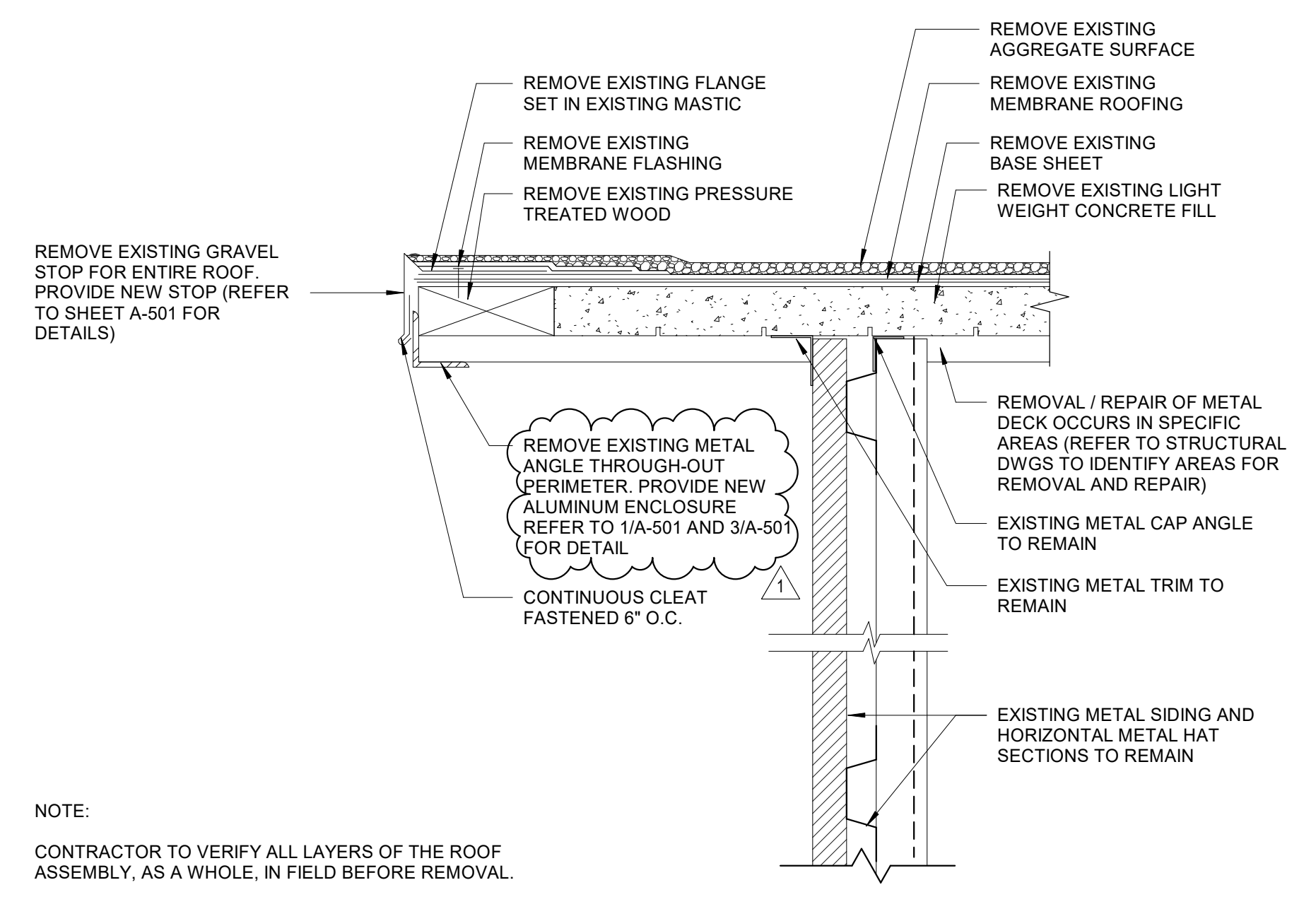
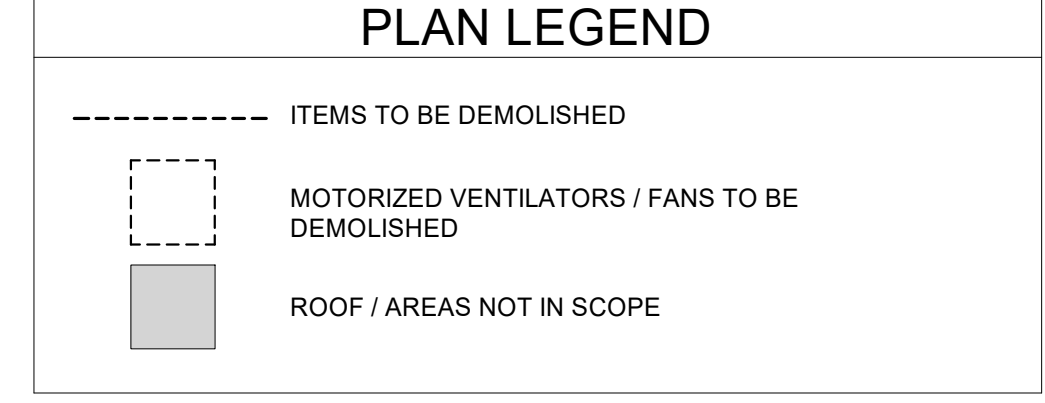
ANSWER: JAXPORT will purchase materials via Tax Savings Purchase Order (TSPO) in December 2021 as soon as Contractor forwards their request. Contractor's contract, bond and insurance must be executed and approved and materials must be approved by Engineer of Record prior to executing the TSPO.



1 DEMOLITION ROOF PLAN
SCALE: 1/32" = 1'-0"

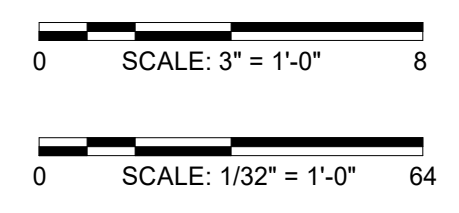
- ### KEY NOTES
- ROOF NOT IN SCOPE OF WORK
 - REMOVE EXISTING MOTOR, ASSOCIATED SYSTEM COMPONENTS AND ROOF HOOD COVER. REFER TO SHEET AD-103 NOTES 4, 5 AND 6
 - REMOVE IN ITS ENTIRETY, EXISTING AGGREGATE SURFACE MEMBRANE ROOFING SYSTEM AND FLASHING DOWN TO EXISTING METAL DECK. REFER TO DETAIL 2 / AD-103 FOR LAYERS TO BE REMOVED THROUGHOUT THE ROOF
 - REMOVE EXISTING GUTTER AND DOWNSPOUT SYSTEM
 - REMOVE EXISTING CAGED LADDER, PATCH AND REPAIR AREA OF REMOVED LADDER.
 - REMOVE EXISTING EXPANSION JOINT

- ### SHEET NOTES
- KEY NOTES ARE INDICATIVE OF BEING TYPICAL (TYP.) SIGNIFIES THE DETAIL OCCURS MORE THAN ONCE AND THE NOTE APPLIES TO ALL SIMILAR INSTANCES, UNLESS OTHERWISE NOTED.
 - FOR SYMBOL CLARIFICATION REFER TO SHEET G-001.
 - VERIFY ALL DIMENSIONS ON SITE.
 - CONTRACTOR TO REPLACE EXISTING MOTOR (AND ASSOCIATED SYSTEM COMPONENTS) WITH LIKE AND KIND, TEST COMPONENTS (SUCH AS FAN, BELT / CHAIN DRIVES, ETC.) ARE IN WORKING ORDER. REPLACE AS NEEDED.
 - CONTRACTOR TO REPLACE EXISTING ROOF HOOD COVER.
 - VERIFY ALL ELECTRICAL COMPONENTS AND FAN CONTROLS AND WORKING AND OPERATIONAL. REPAIR AND REPLACE AS NEEDED.



NOTE:
CONTRACTOR TO VERIFY ALL LAYERS OF THE ROOF ASSEMBLY, AS A WHOLE, IN FIELD BEFORE REMOVAL.

2 TYPICAL DEMOLITION EDGE CONDITION
SCALE: 3" = 1'-0"



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Miami FL, 33146
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| | | | | | | |
|-----|---------|------------|----|-----|------|----|
| NO. | DATE | DR | BC | CHK | APVD | KR |
| 1 | 11/2/21 | ASSTADUM 1 | | | | |

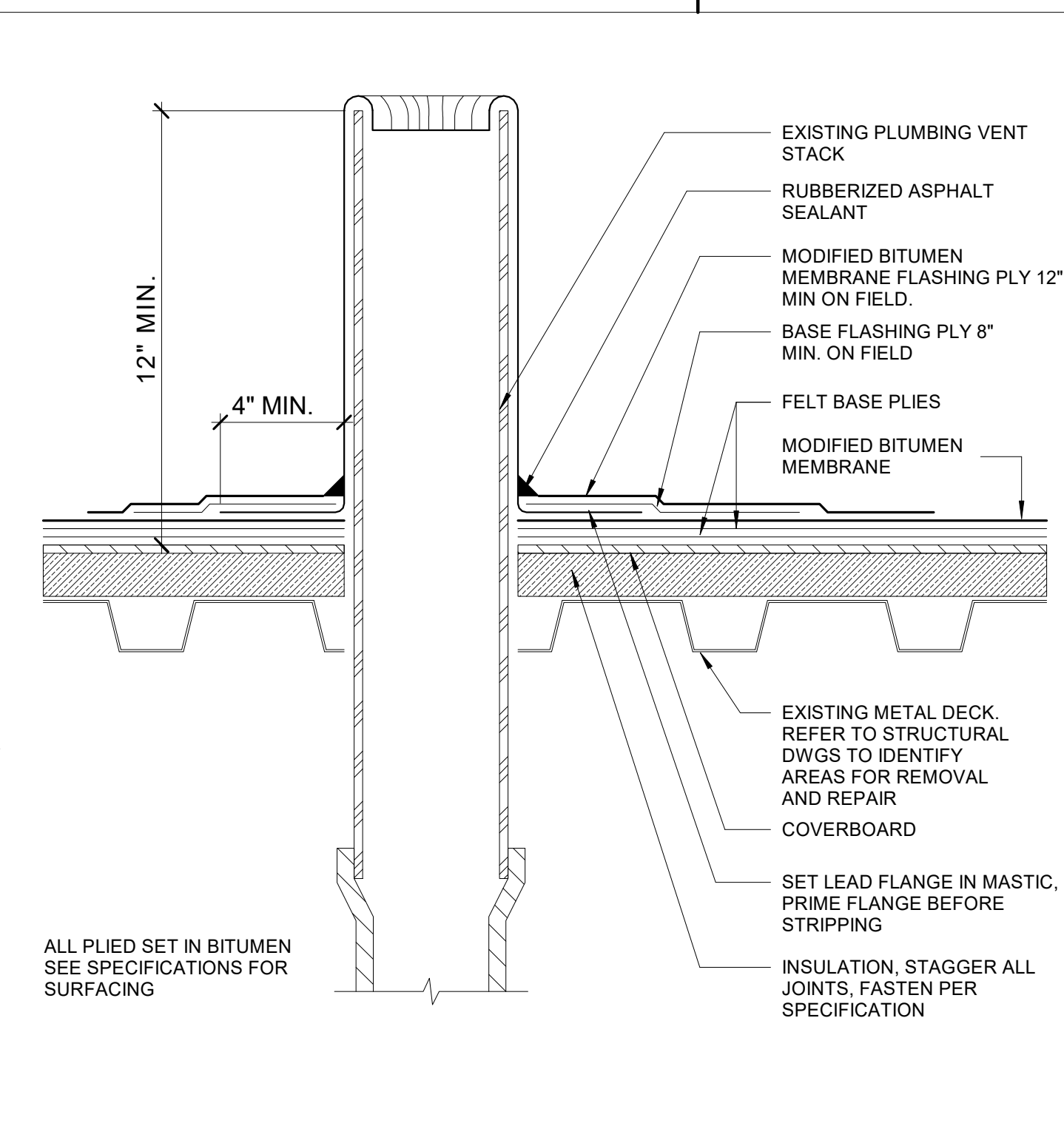


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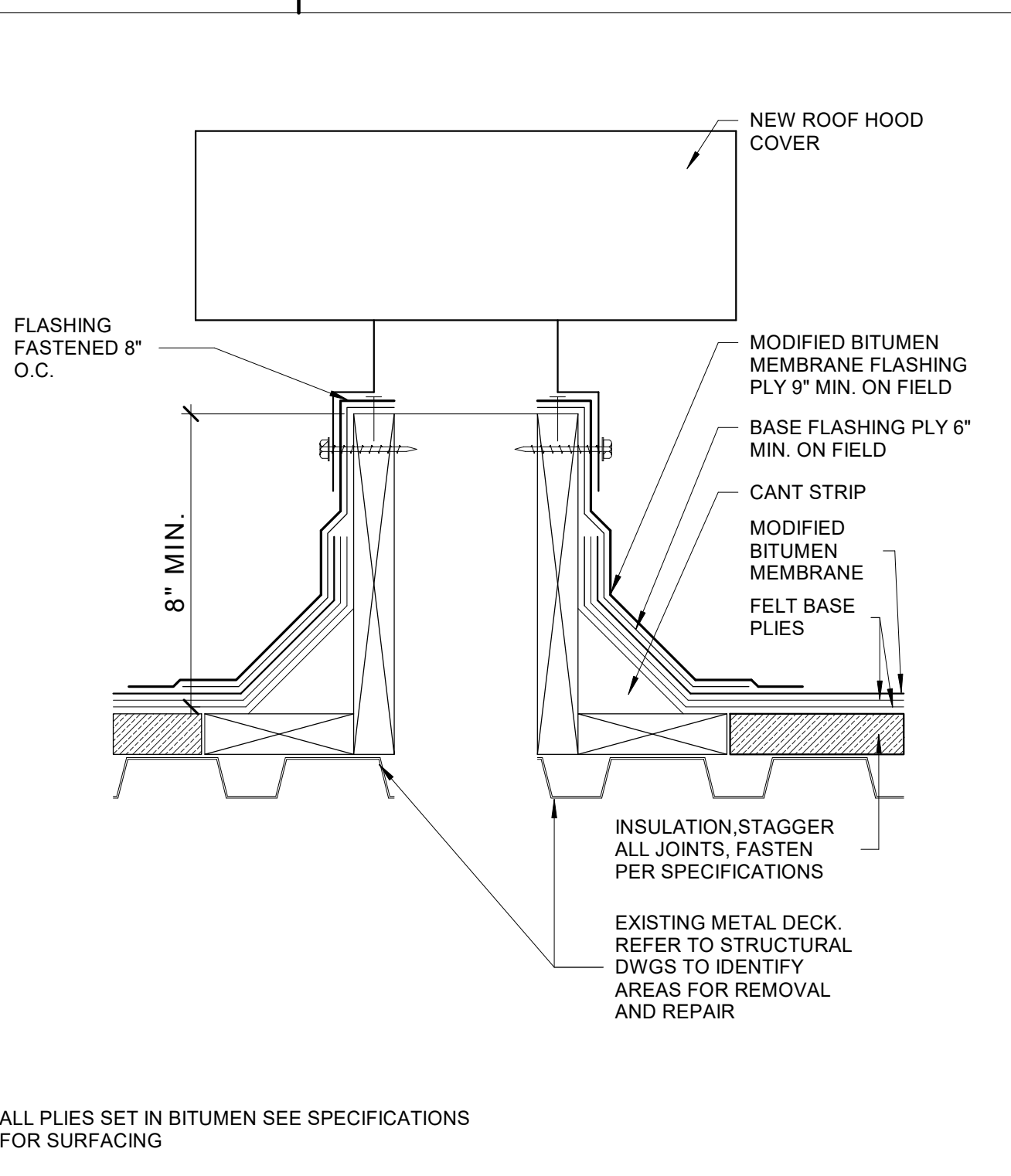
Project Title:
TALLEYRAND MARINE TERMINAL WAREHOUSE #1 RE-ROOF DEMOLITION ROOF PLAN AND DETAIL

Date: SEPTEMBER 2021
Proj. No.: EGXM2600
Drawing No.:

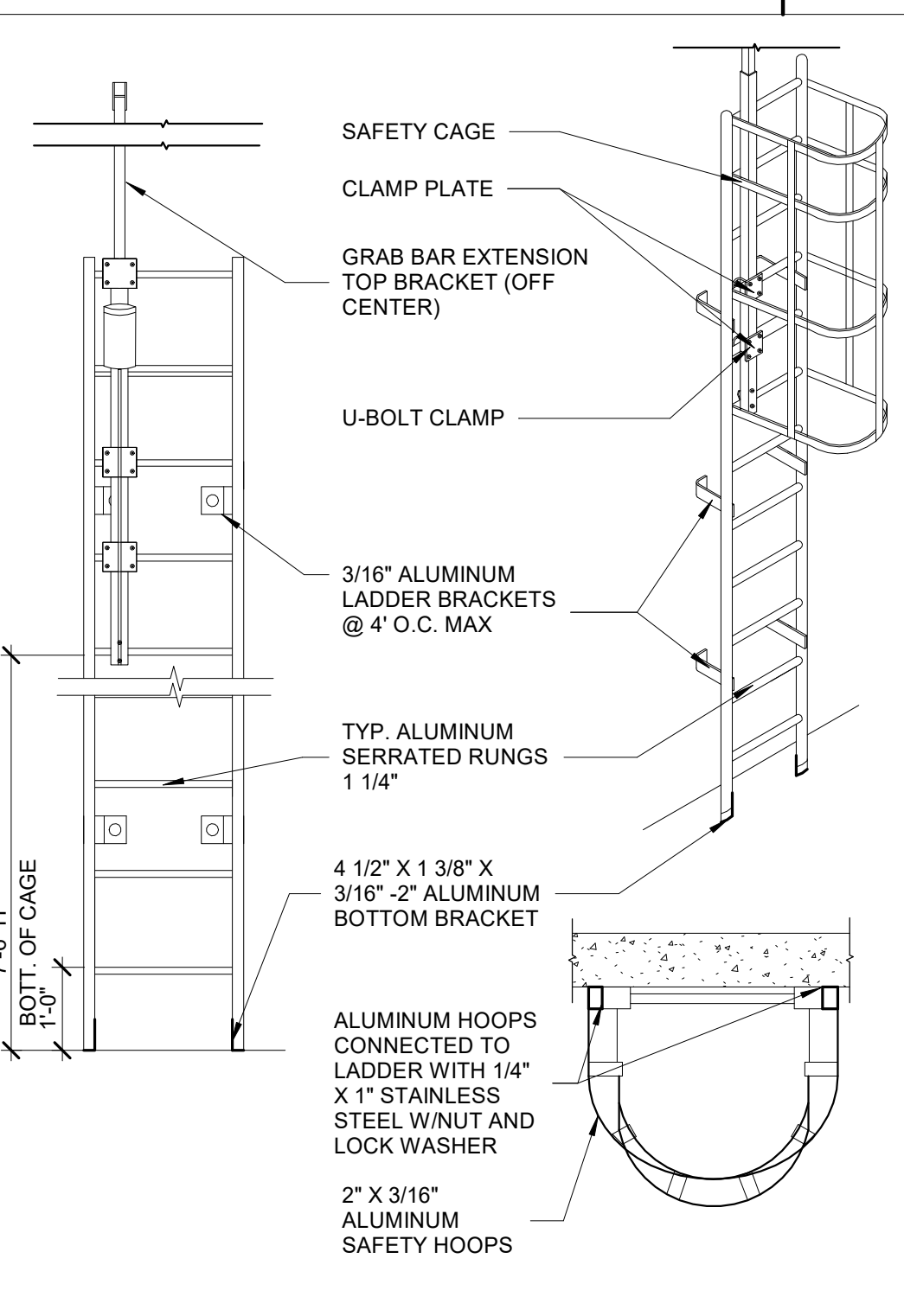
AD-103



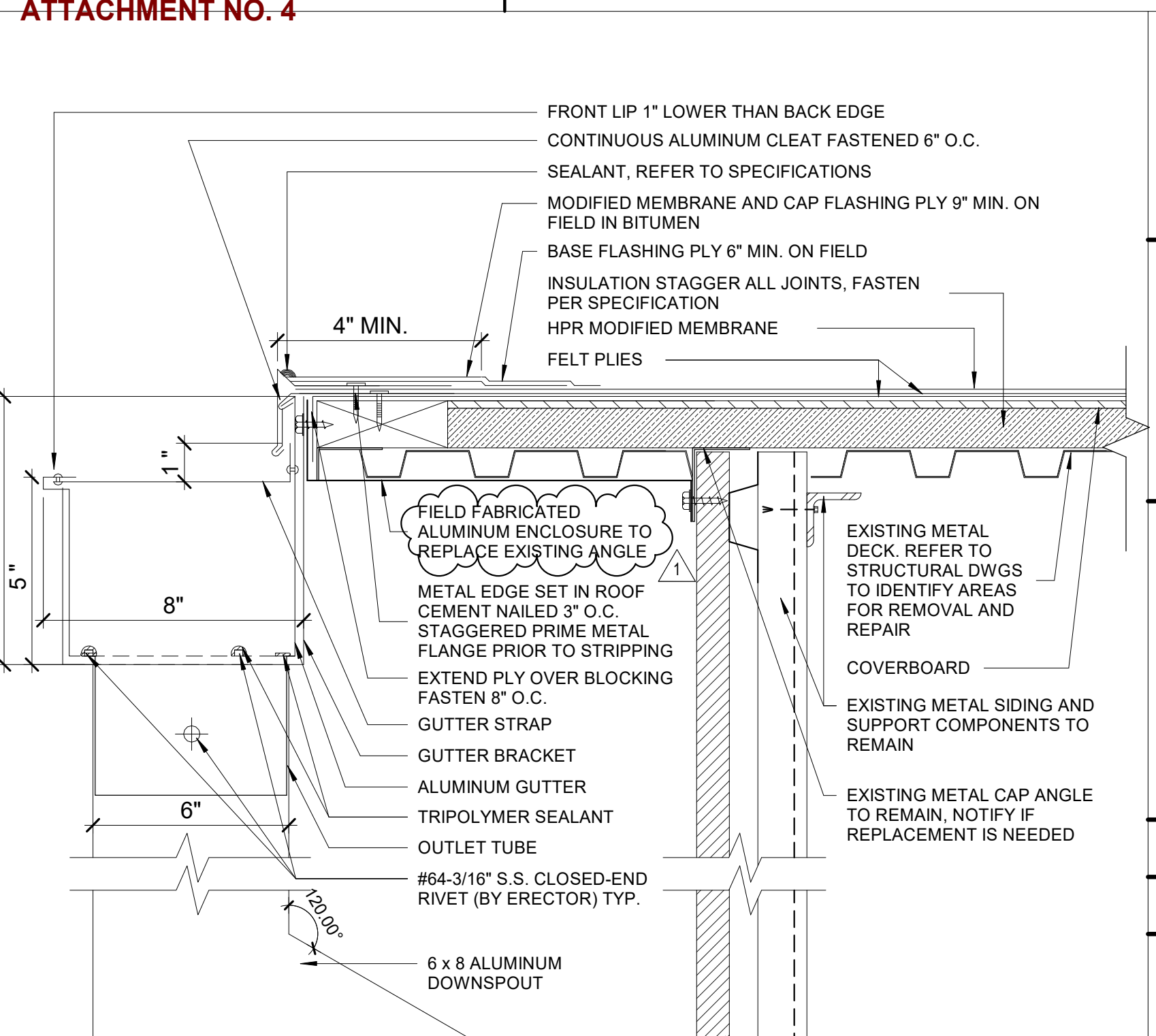
7 PLUMBING STACK
SCALE: 3" = 1'-0"



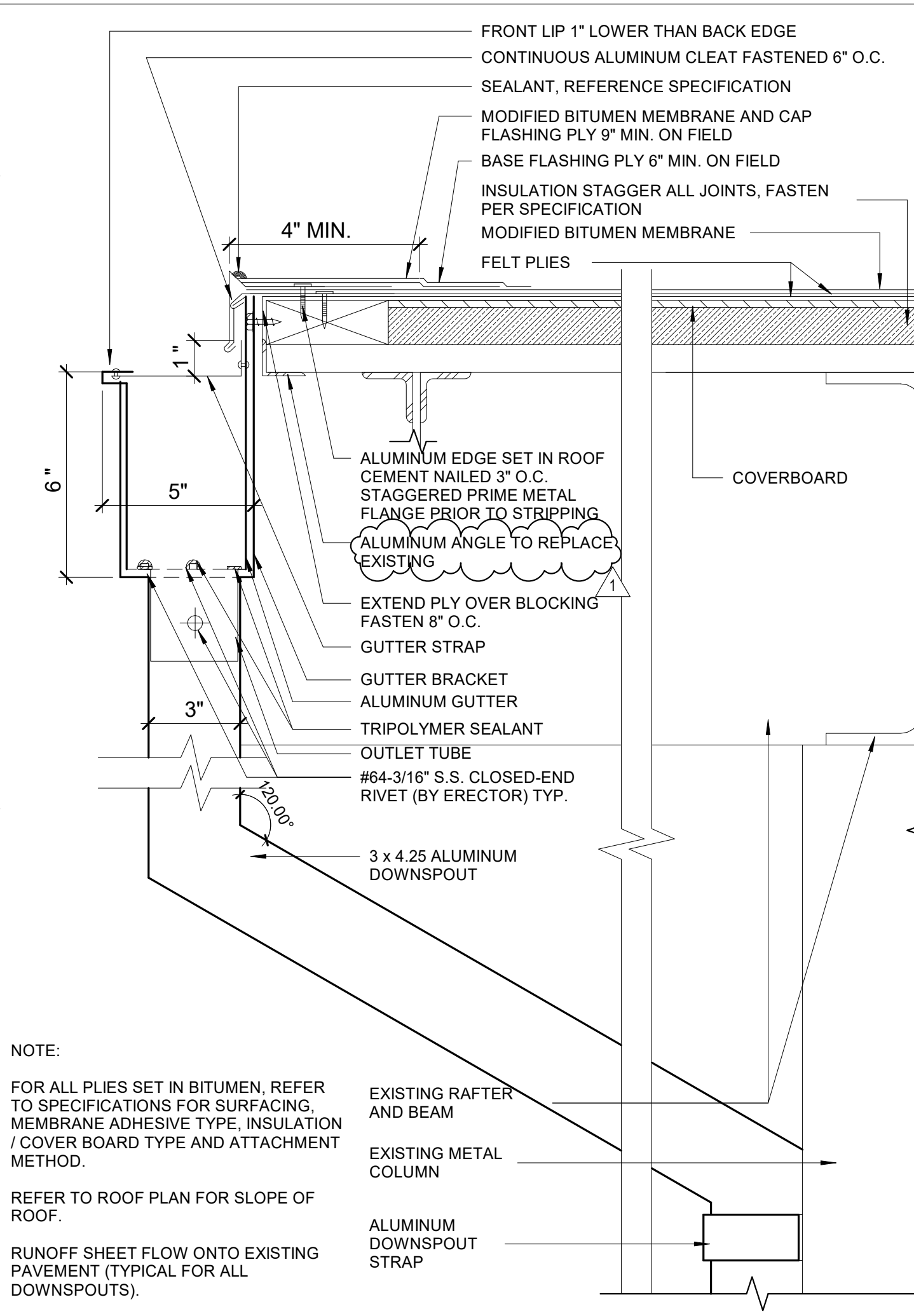
6 VENTILATOR / FAN FLASHING DETAIL
SCALE: 3" = 1'-0"



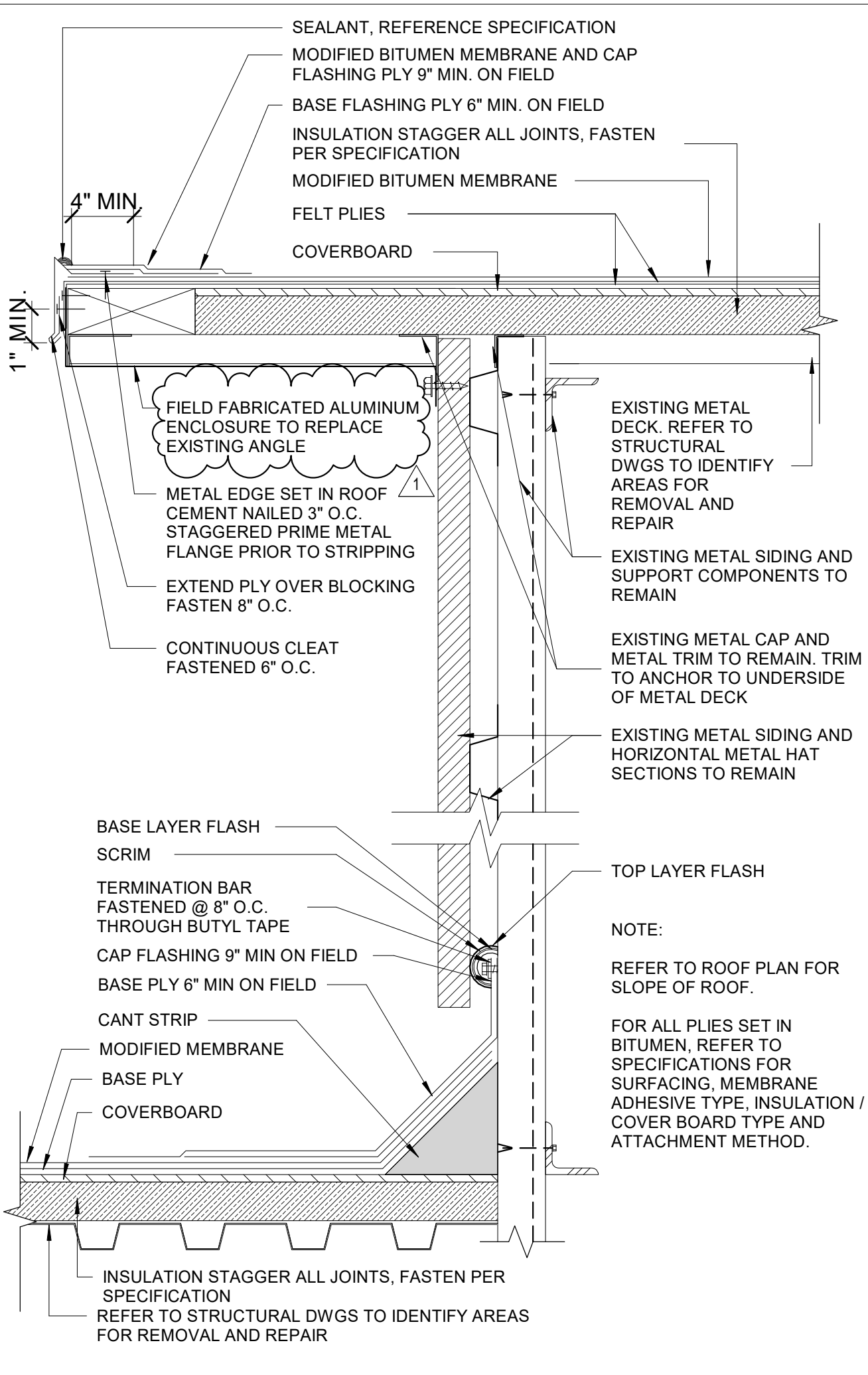
5 LADDER DETAIL
SCALE: 1/2" = 1'-0"



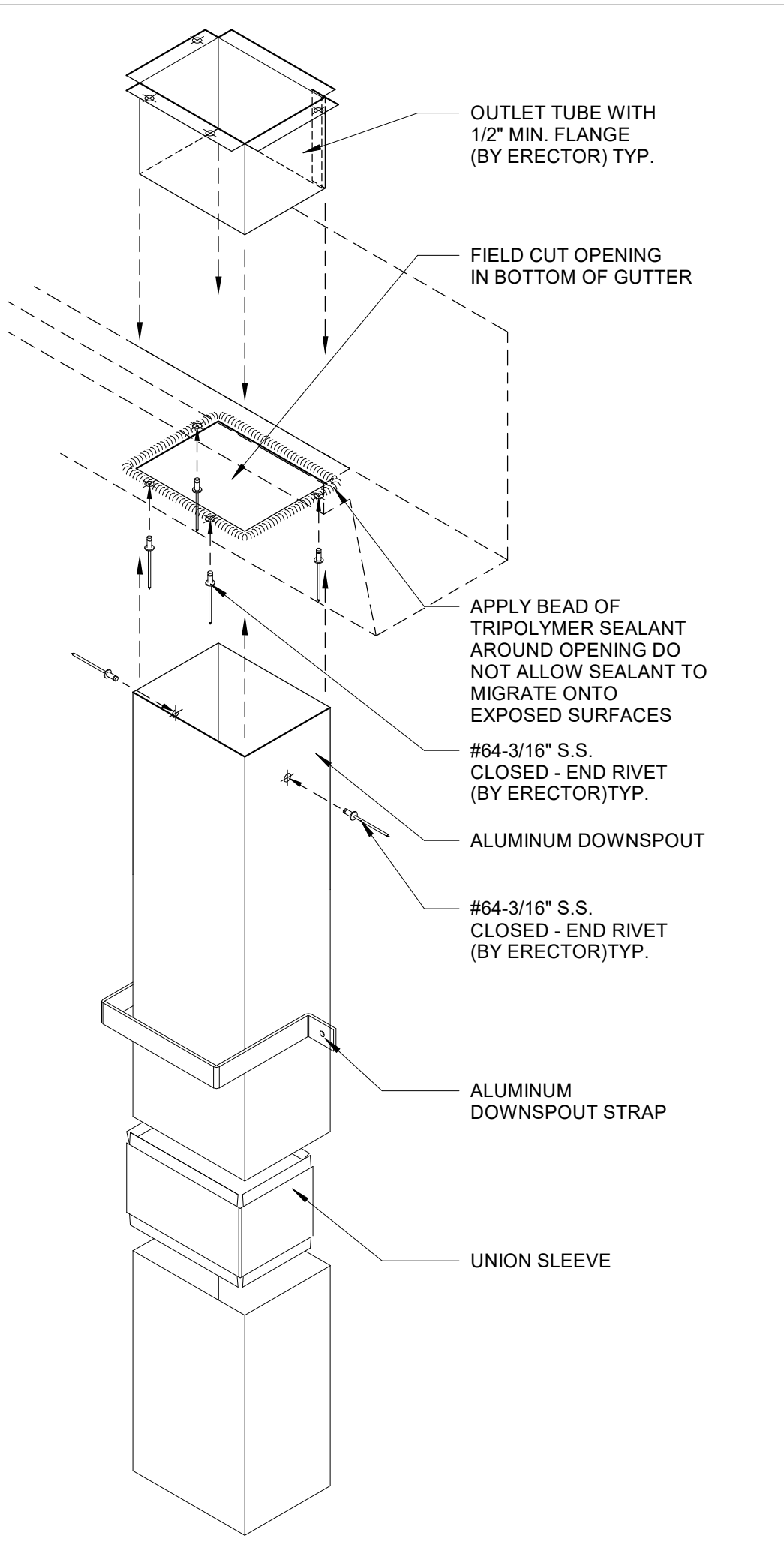
4 LOW ROOF EDGE DETAIL
SCALE: 3" = 1'-0"



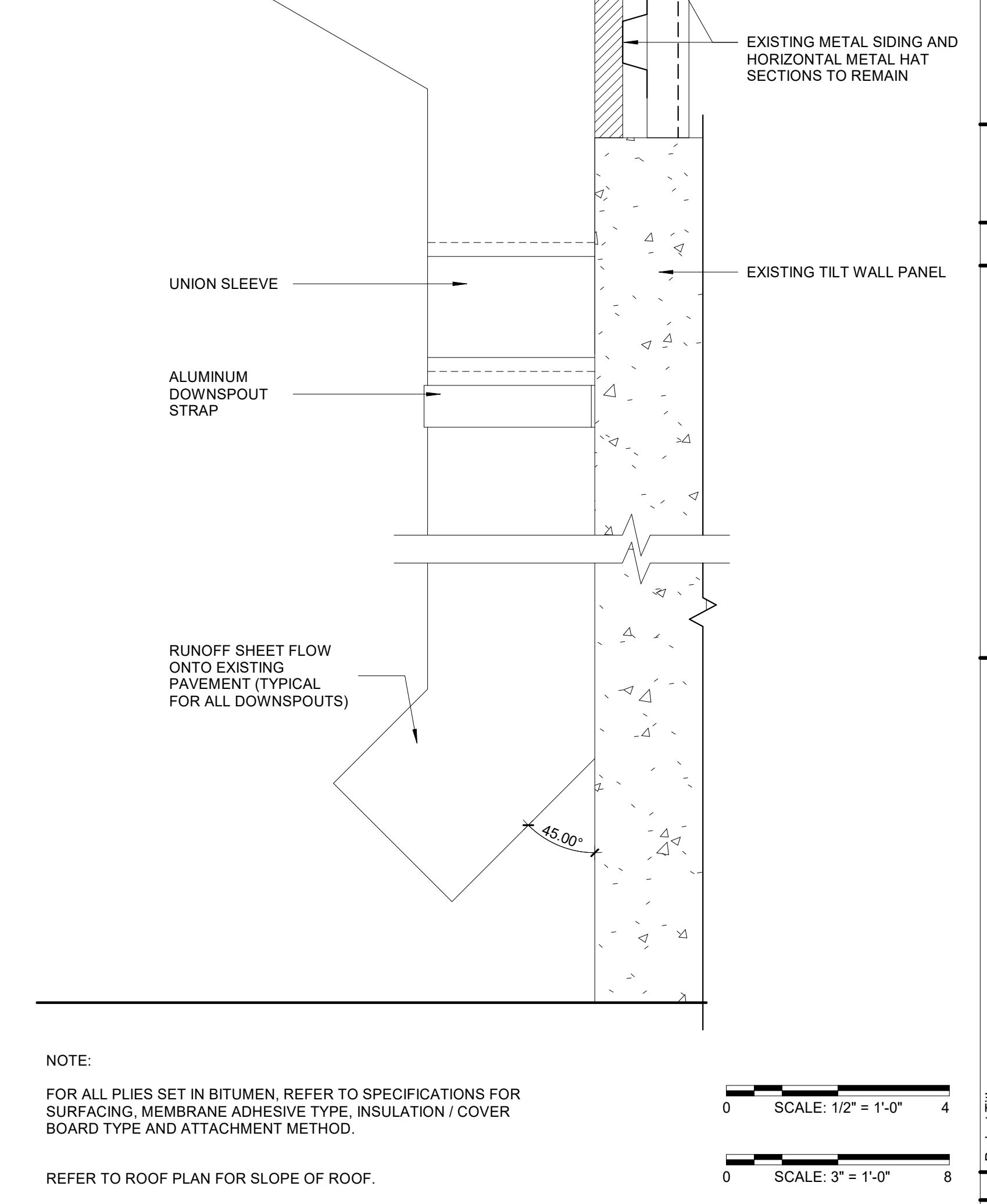
3 BASE FLASHING GABLE END AND LOW ROOF
SCALE: 3" = 1'-0"



2 DOWNSPOUT TO GUTTER DETAIL
SCALE: 3" = 1'-0"



1 TYPICAL METAL ROOF EDGE
SCALE: 3" = 1'-0"



1 TYPICAL METAL ROOF EDGE
SCALE: 3" = 1'-0"

| NO. | DATE | REVISION | CHK | APVD | BY |
|-----|---------|--------------------|-----|------|----|
| 1 | 11/2/21 | As per submittal 1 | BC | APVD | KR |



2701 Talleyrand Ave.
Jacksonville, FL 32206

Project Title: **TALLEYRAND MARINE TERMINAL WAREHOUSE #1 RE-ROOF**
PROPOSED MODIFIED BIT ROOF DETAILS
 Date: SEPTEMBER 2021
 Proj. No.: EGXM2600
 Drawing No.: A-501



Photo Report

Client: Jacksonville Port Authority

Facility: Talleyrand Marine Terminal Warehouse #1 Re-Roof

Roof Section: Main Roof Section

Report Date: 11/02/2021

Title: Core Sample Photos

Contractor is responsible to verify all current conditions, including but not limited to the depth of the existing lightweight concrete.



Photo 1



Photo 2



Photo 3



Photo 4



Photo 5



Photo 6



Photo 7



Photo 8