



**ROCKFORD BOARD OF EDUCATION
INVITATION FOR BID ON SUPPLIES, MATERIALS, EQUIPMENT OR SERVICES
FOR SCHOOL DISTRICT NO. 205
ROCKFORD, ILLINOIS**

IFB No. **18-18 Roosevelt & Marshall Reroofing**

DATE: **January 31, 2018**

RE: **ADDENDUM NO. 2**

To All Bidders:

Attached are modifications, clarifications and/or corrections for the Project Manual and are hereby made a part of the contract documents. Please attach this addendum to the Project Manual(s) in your possession. Please note the receipt of this addendum on the bid form. Bidders shall review changes to all portions of this work as changes to one portion may affect the work of another.

If you plan to hand deliver your IFB submission on the due date, please note you must check in on the 2nd floor prior to coming to the bid opening. Please allow time for this as late submission will not be accepted.

Refer all questions relative to the business aspect, Instructions to Bidders, Special Conditions, and questions concerning the technical aspect of the documents to the Purchasing Department by email to Dane Youngblood, Director of Purchasing at purchasingdeptstaff@rps205.com.

ROCKFORD BOARD OF EDUCATION

By: Dane Youngblood
Director of Purchasing

ADDENDUM TWO

Project No.: **17-079**

Date: **January 31, 2018**

Subject: **CHANGES to the BIDDING DOCUMENTS**

Project: **REROOFING PROJECT AT
ROOSEVELT COMMUNITY EDUCATION CENTER AND
MARSHALL ELEMENTARY SCHOOL FOR
ROCKFORD PUBLIC SCHOOLS #205
ROCKFORD, ILLINOIS**

Bids Due: **2:00PM, WEDNESDAY, FEBRUARY 7, 2018**

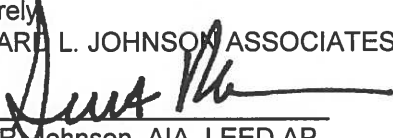
From: **ARCHITECT: RICHARD L. JOHNSON ASSOCIATES, INC.
4703 CHARLES STREET
ROCKFORD, IL 61108**

To: **ALL PROJECT DOCUMENT HOLDERS**

Please reproduce this Addendum as needed, and attach to the Project Manuals for the above project.

Bidders shall indicate receipt of this and all Addenda in the space provided on the Bid Form. Failure to do so may be sufficient cause to reject the bid.

Sincerely,
RICHARD L. JOHNSON ASSOCIATES, INC.



Scott R. Johnson, AIA, LEED AP

This Addendum consists of:
Pages 1 thru 3
Addendum Drawings ADA2.1, ADA2.2, ADA2.3, ADA2.4, ADA2.5, ADA2.6

NOTE: Wherein this Addendum conflicts with the original Project Manual and Drawings, this Addendum shall govern.

CHANGES to the PROJECT MANUAL

1. GENERAL ITEMS

- 1.1.** See attached drawing ADA2.1 showing the revised ladder detail up to the gym roof. Do not anchor supports for the ladder into the existing asbestos panels.
- 1.2.** See attached drawing ADA2.2 showing the revised ladder detail up to the mechanical penthouse roof. Do not anchor supports for the ladder into the existing asbestos panels.

2. RFI QUESTIONS AND ANSWERS

- 2.1.** Question - Solar Panel spacing. Please clarify the amount of spacing required or what we're trying to accomplish by installing new spacers. Is it for access for new roofing installation?

Answer – The spacing required is to provide adequate clearance in order to install the raised roof edge. Treated wood blocking at 1 1/2" thick should be enough to push the solar panel assembly away from the building to allow adequate clearance for new roof work.

- 2.2.** Question - Can we use two layers of 2.6" insulation? Bottom layer 20psi, top layer next to membrane 25psi.(R30)?

Answer – No. Install thickness of insulation as called for on the drawings. All top layers of insulation directly under the roofing membrane to be 25 psi. Bottom layers can be 20 psi.

- 2.3.** Question - In the detail I have attached we think the detail drawn would be less chance of a leak. In the detail I have drawn the existing membrane would be used as a counterflashing. Membrane would still be secured in 2 places 12" o.c. We would bring existing membrane over the new membrane that is fastened to wall.

Answer – See revised details in this addendum.

- 2.4.** Question - Who is the manufacturer and what is the mil thickness for the existing roof system in place. While we understand that the existing roof is no longer in warranty, it does make sense to make the repairs with material from the original manufacturer?

Answer – The existing roofing membrane is a C3 40 mil PVC membrane by Cooley Roofing Systems installed in 1991. It is currently out of warranty. Cooley Roofing Systems can provide material for this project.

- 2.5.** Question - The drawing call for flashing repairs with "uncured" (I would assume this to mean unsupported) TPO material. Is this correct. TPO flashing are typically from reinforced material.

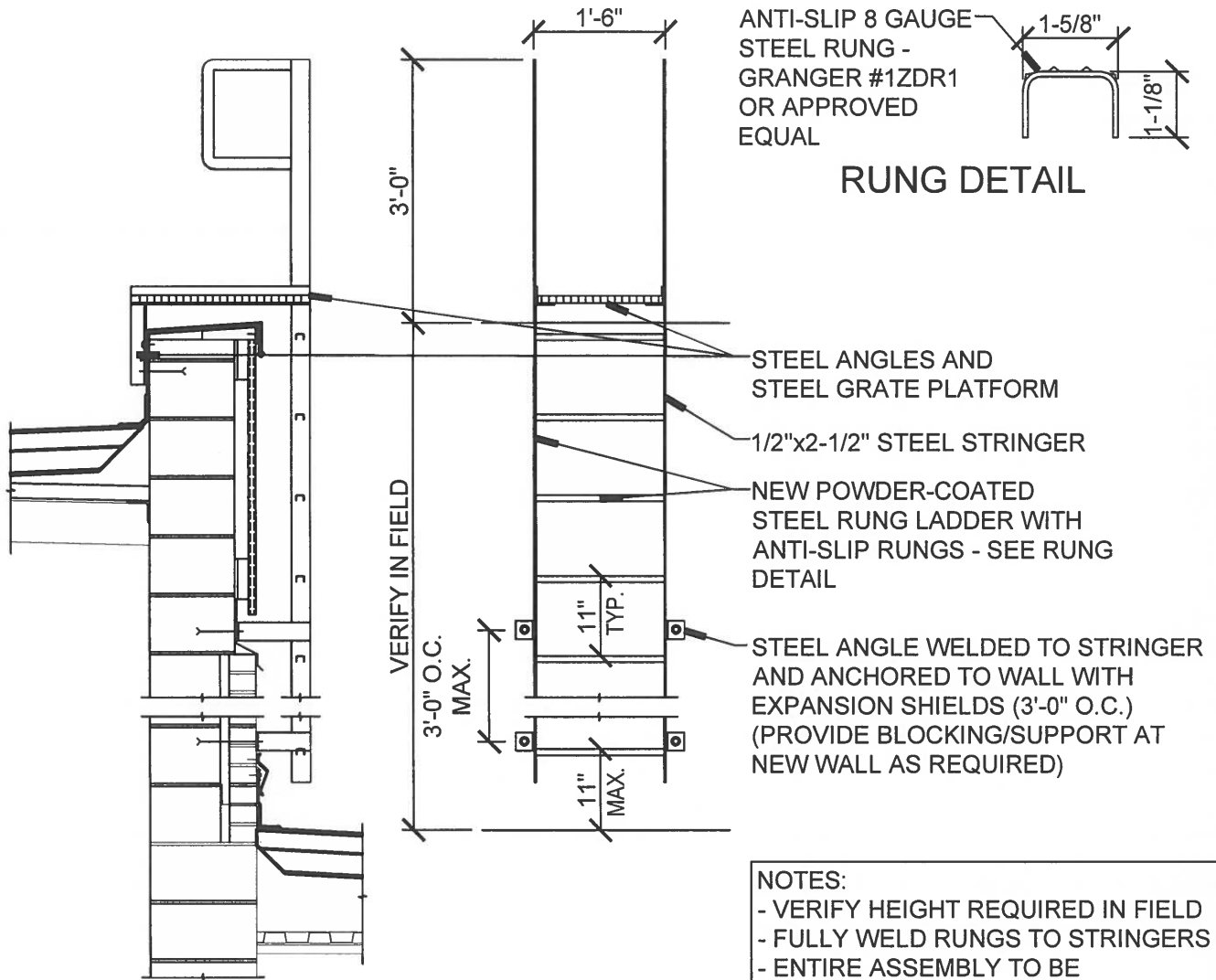
Answer – The flashings are PVC as mentioned above.

CHANGES to the DRAWINGS

3. ROOSEVELT DRAWING A102

- 3.1.** Details 1 thru 6 - See attached revised drawing ADA2.3 thru ADA2.6 showing revised details.

END ADDENDUM NUMBER 2



NOTES:
 - VERIFY HEIGHT REQUIRED IN FIELD
 - FULLY WELD RUNGS TO STRINGERS
 - ENTIRE ASSEMBLY TO BE
 POWDER-COATED

GYM ROOF LADDER

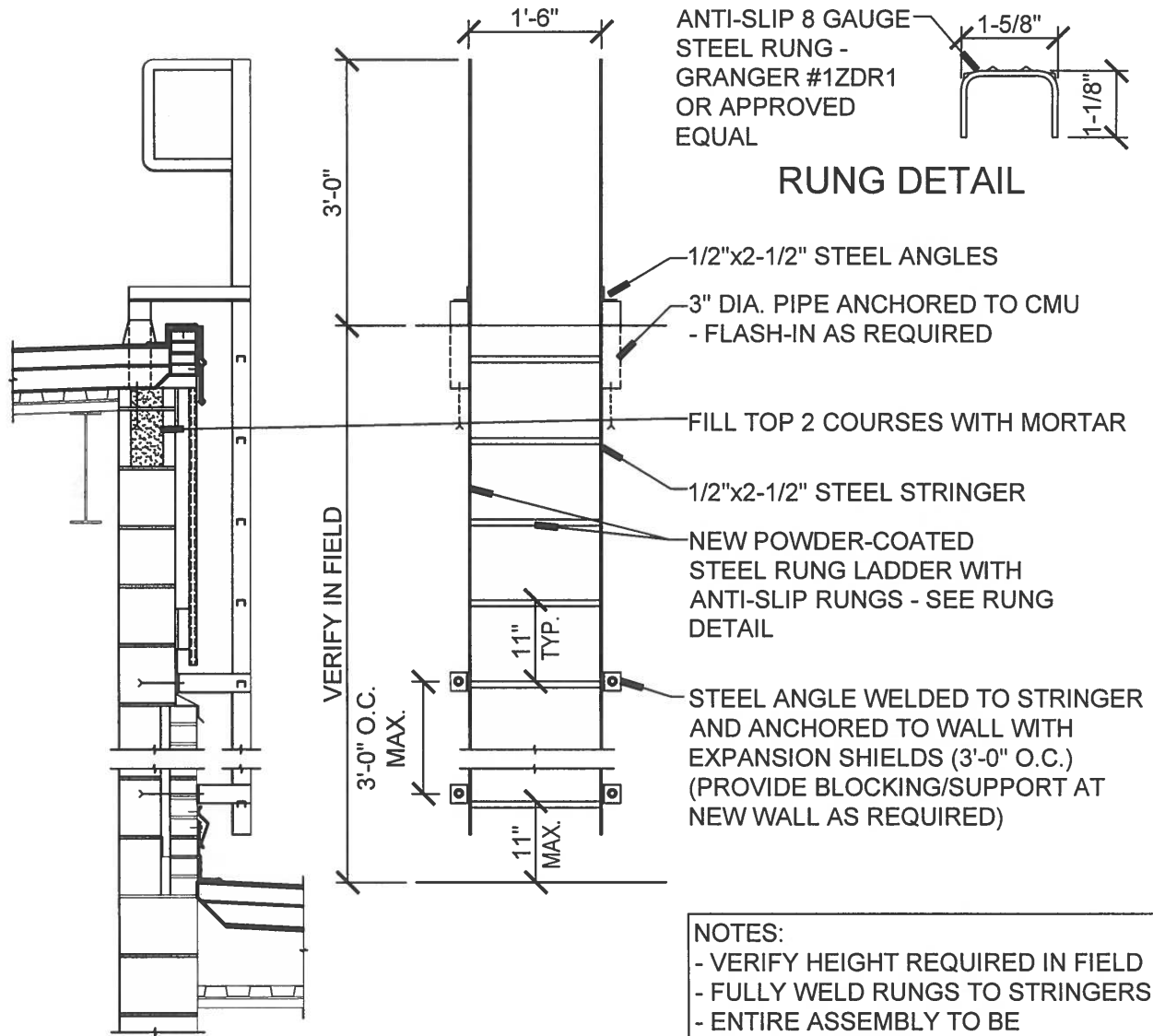
SCALE: 1/2"=1'-0"

NOTE:
 ORIGINAL DRAWINGS SHALL
 REMAIN IN FORCE EXCEPT
 FOR CHANGES HERE-IN NOTED

**REROOFING PROJECT FOR
 ROOSEVELT COMM. EDUC. CENTER
 ROCKFORD, ILLNIOS**

**RICHARD L. JOHNSON
 ASSOCIATES | ARCHITECTS**

JOB NO. 17-079 ADDENDUM DWG.
 January 31, 2018 **ADA2.1**



NOTES:
- VERIFY HEIGHT REQUIRED IN FIELD
- FULLY WELD RUNGS TO STRINGERS
- ENTIRE ASSEMBLY TO BE
POWDER-COATED

MECHANICAL PENTHOUSE ROOF LADDER

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

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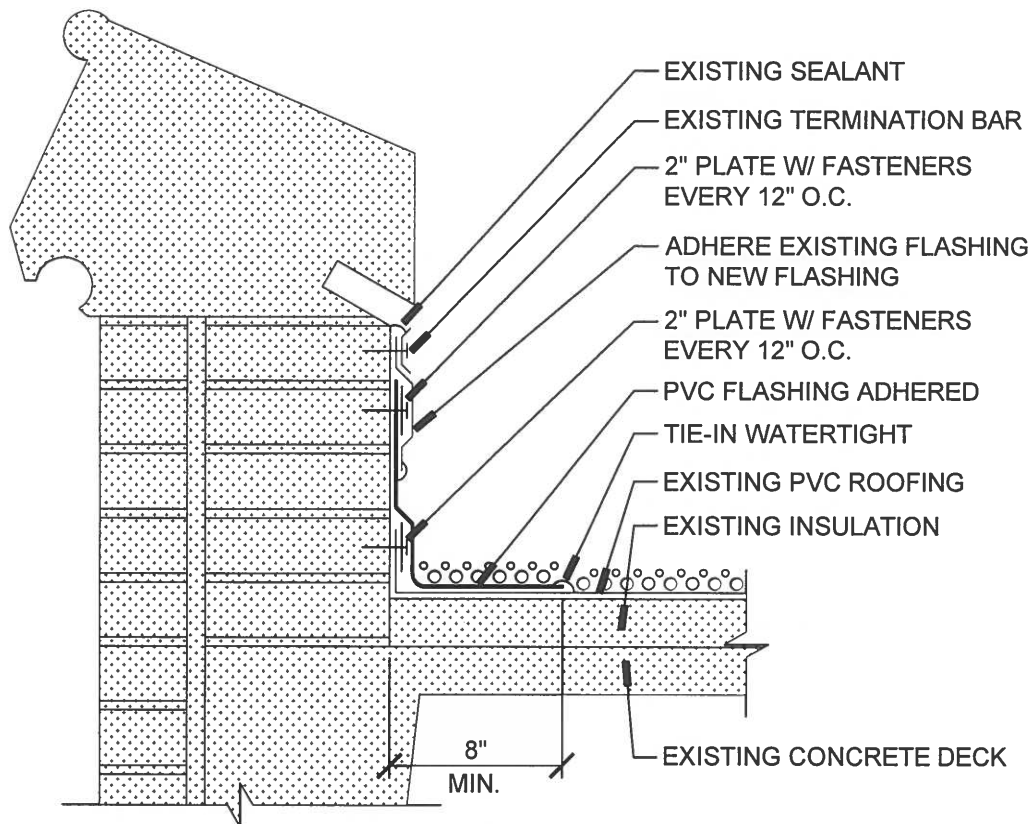
RICHARD L. JOHNSON
ASSOCIATES | ARCHITECTS

JOB NO. 17-079

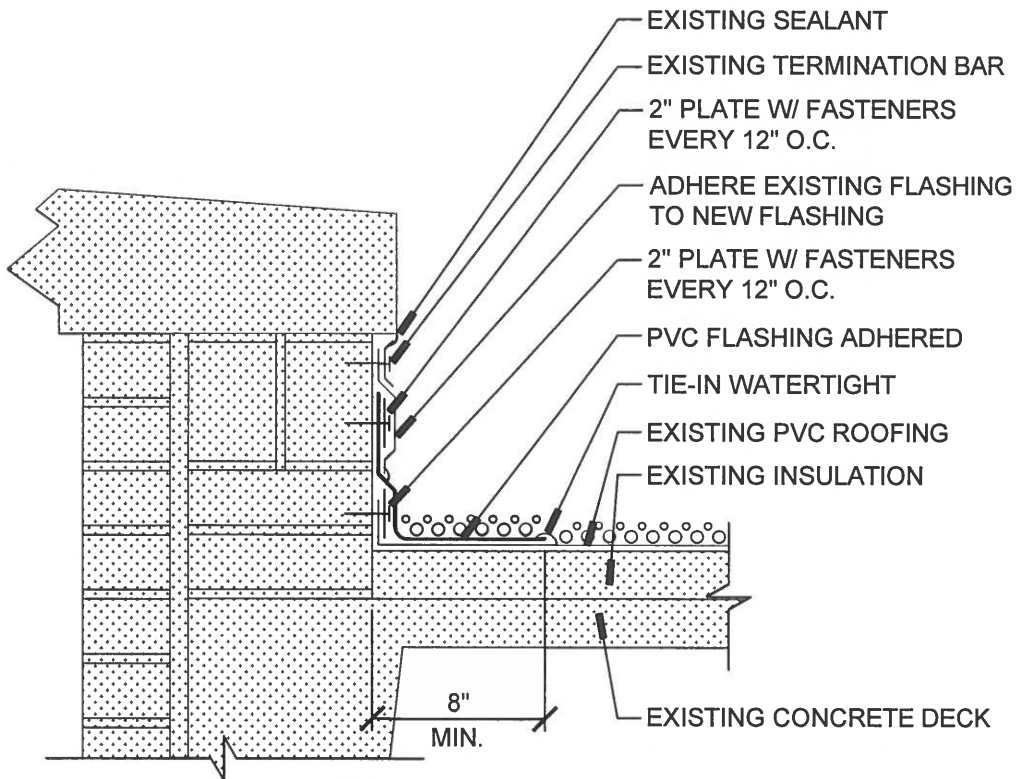
ADDENDUM DWG.

January 31, 2018

ADA2.2



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



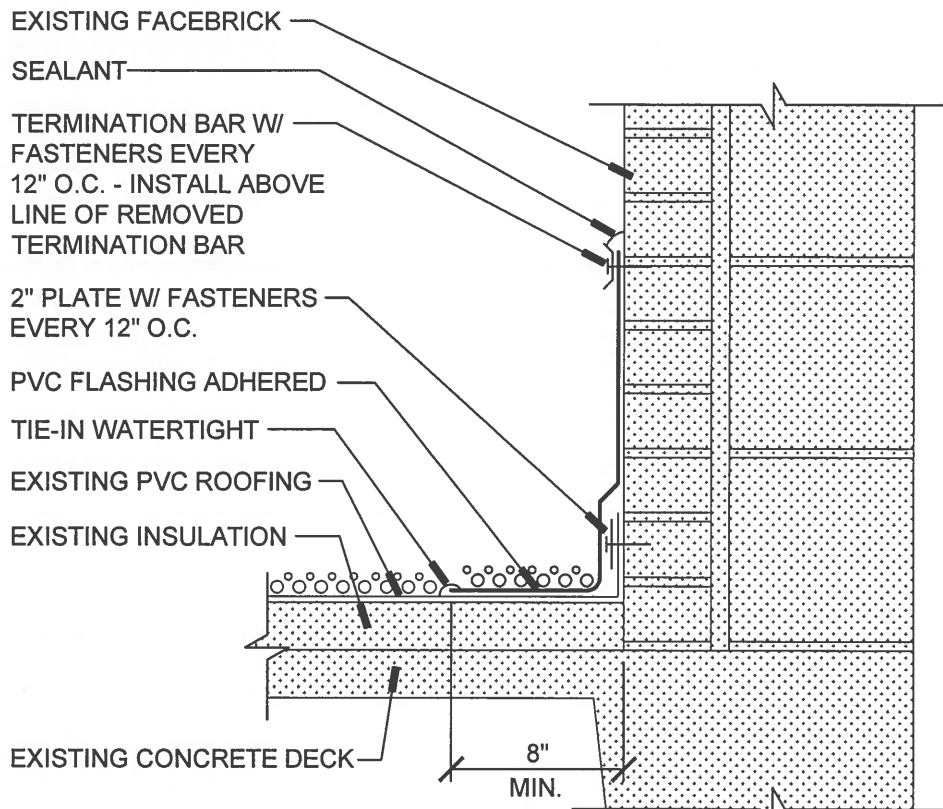
2 DETAIL
 SCALE: 1-1/2"=1'-0"

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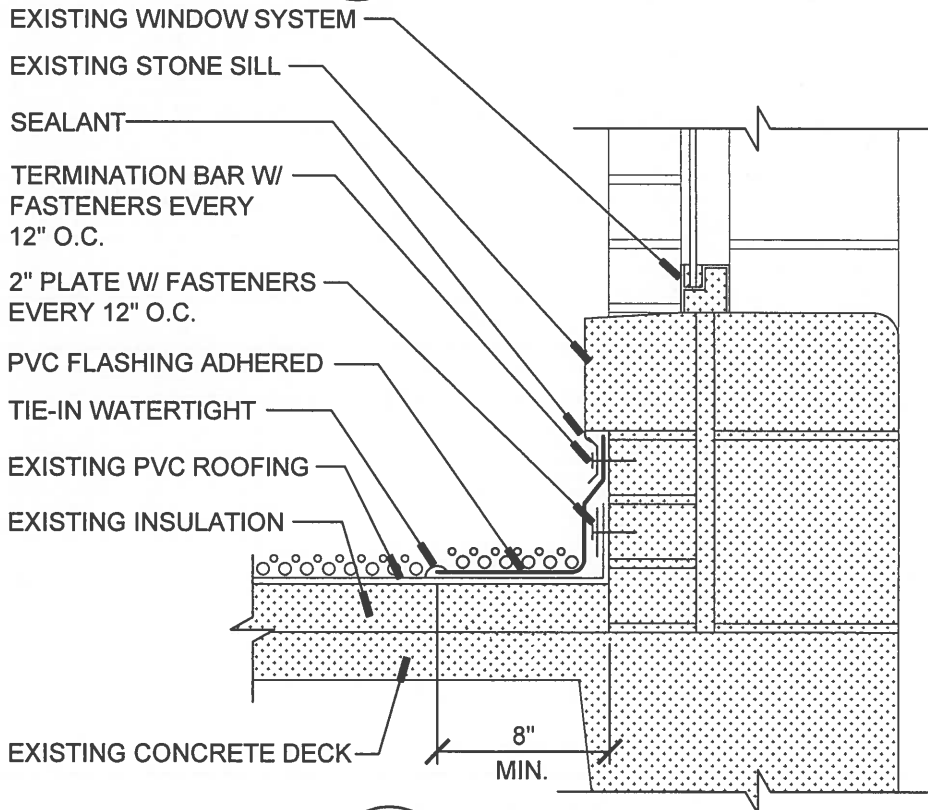
**REROOFING PROJECT FOR
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JOB NO. 17-079 ADDENDUM DWG.
 January 31, 2018 **ADA2.3**

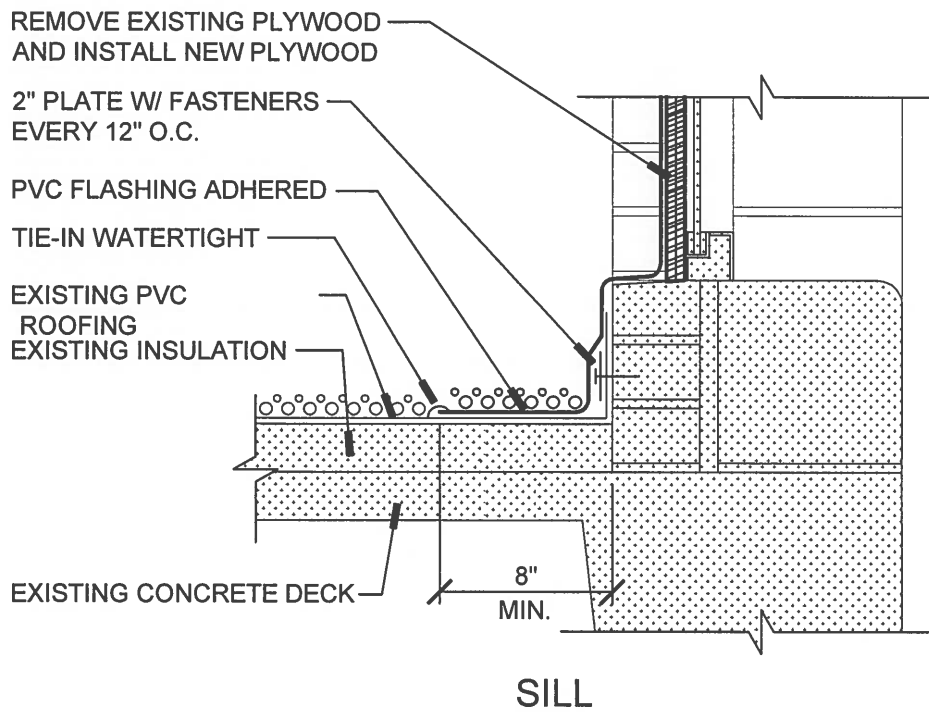
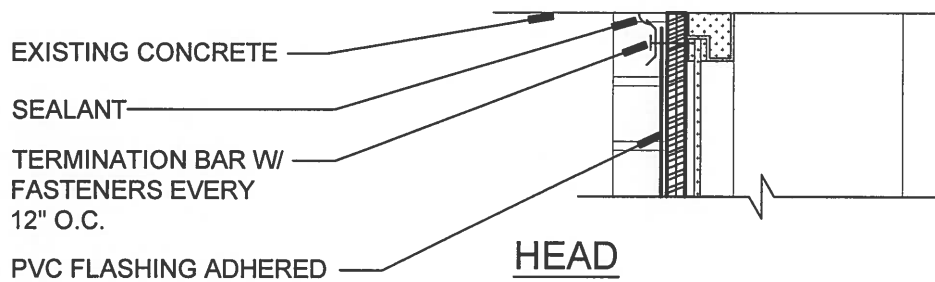
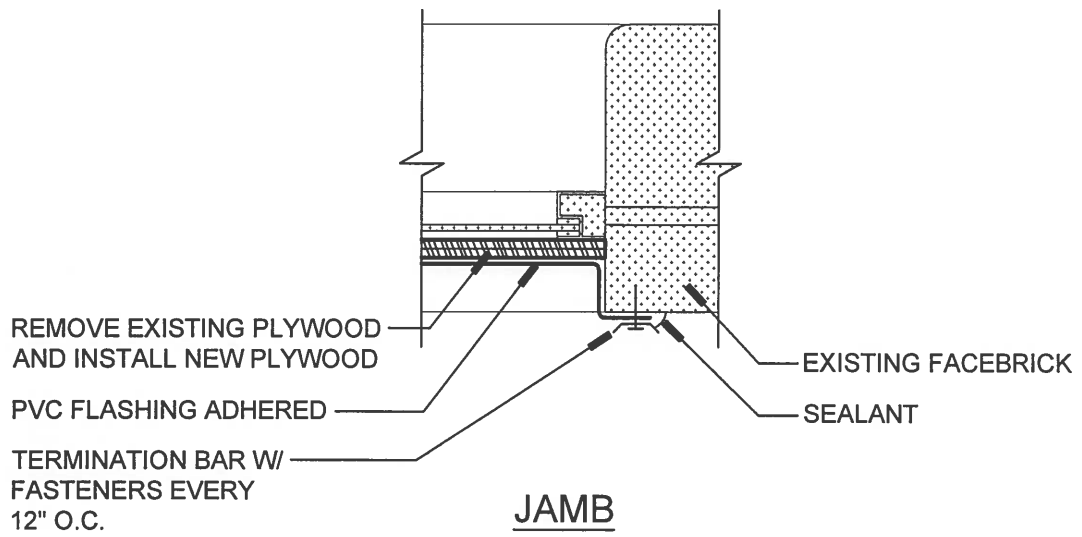


3 DETAIL
SCALE: 1-1/2"=1'-0"



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

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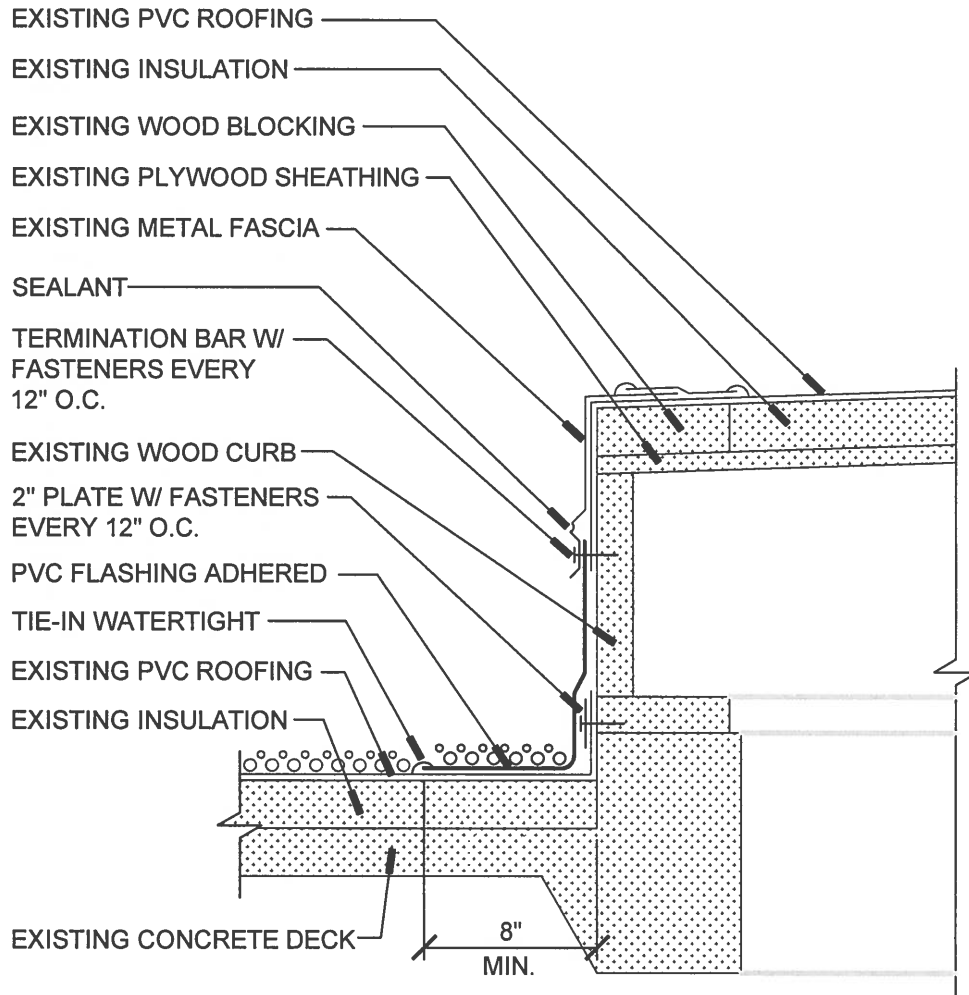
5 **DETAIL**
SCALE: 1-1/2"=1'-0"

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**JOB NO. 17-079 ADDENDUM DWG.
January 31, 2018 ADA2.5**



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

NOTE:
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JOB NO. 17-079

ADDENDUM DWG.

January 31, 2018

ADA2.6