

Addendum Number: 02

Addendum Issue Date: April 25, 2022 Owner: Crawford County Highway Department

Project Name: New Shop & Office

Project Number: 0210855.00

Containing: 1 Pages; 4 Drawings; 0 Specifications

This addendum amends the drawings and specifications of the above reference project and is hereby incorporated into the contract documents as part thereof. Bidders must acknowledge receipt of this Addendum in the space provided on the Bid Form. **FAILURE TO DO SO MAY SUBJECT BIDDER TO DISQUALIFICATION**.

General:

- 1. The bid time was noted in error at the bottom of the last addendum. The bid date has remained unchanged and is Friday, April 29 at 2:00 pm.
- 2. Radiant floor section located in the Mechanic's Bays 116, Wash Bay 117, and Storage Bays 118 shall contain the following: 8" reinforced concrete, R-10 insulation as specified in 07 2100 Thermal Insulation, vapor barrier as per 03 0516 Underslab Vapor Barrier, compacted subgrade granular fill.

Drawings:

- 1. C1.1 GENERAL NOTES AND LEGENDS
 - a. The Concrete Drive/Approach Pad and Office Parking" note shall be modified to indicate: "Concrete pads outside of the building shall be installed to allow ease of access to the building. 8" thickness is the minimum thickness of concrete that shall be allowed in all areas except the office parking. Welded wire reinforcement per IDOT STD 420701-03 shall be placed in the concrete. Concrete shall be Class PV per IDOT standard specifications, with Type B finish. Contraction or control joints shall be a maximum of 15' apart.

Office parking shall be a minimum of 6" thickness, reinforced, Type B finish, ADA compliant, and striped for parking per the drawings."

- 2. C3.1 SITE PLAN
 - a. The parking area in front of the office area (25.0' x 70.95') shall be 6" reinforced concrete.
- 3. C3.1-A GAS SERVICE ADDENDUM
 - a. This sheet shall be added to the drawing set. It shows the connection point for the gas service. The contractor shall include all labor, material, and equipment required to install the new gas line from the meter to the proposed building.
- 4. A7.1 PARTITION TYPES, DOOR SCHEDULE, ELEVATIONS, AND DETAILS
 - a. Remove detail 2 this detail is not needed.
 - b. All fire rated walls shall follow head-of-wall detail UL #HW-D-0927.
 - c. UL assembly types have been added to P4 & P5.

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- d. Partition type P6 has been updated to show a liner panel on one side only. The liner panel shall be added to the side facing the Mechanic's Bay.
- e. Partition type P1C has been added.
- 5. A7.2 DOOR AND WINDOW DETAILS
 - a. Details 1, 2, and 3 have been revised to show the 2 ½" metal studs and 5/8" gypsum board on the interior side of the girts.
- 6. A8.1 INTERIOR ELEVATIONS AND ENLARGED PLANS
 - a. The walls located around the columns shall be partition type P1C.
- 7. M6.1 RADIANT FLOOR SCHEDULE
 - a. The tube diameter and spacing may be changed based on delegated design by the radiant floor heating system manufacturer to provide a heating density of 22.3 BTH/SF as scheduled. Pumps P-3 and P-4 shall be sized to provide the required pressure differential and flow rate of the radiant floor design.

Specifications:

1. No specification revisions.

Bids are Due: April 29, 2022 / 2:00 PM local time at CCHD Main Office (10312 North 900th Street, Robinson, IL 62454.)

END OF ADDENDUM

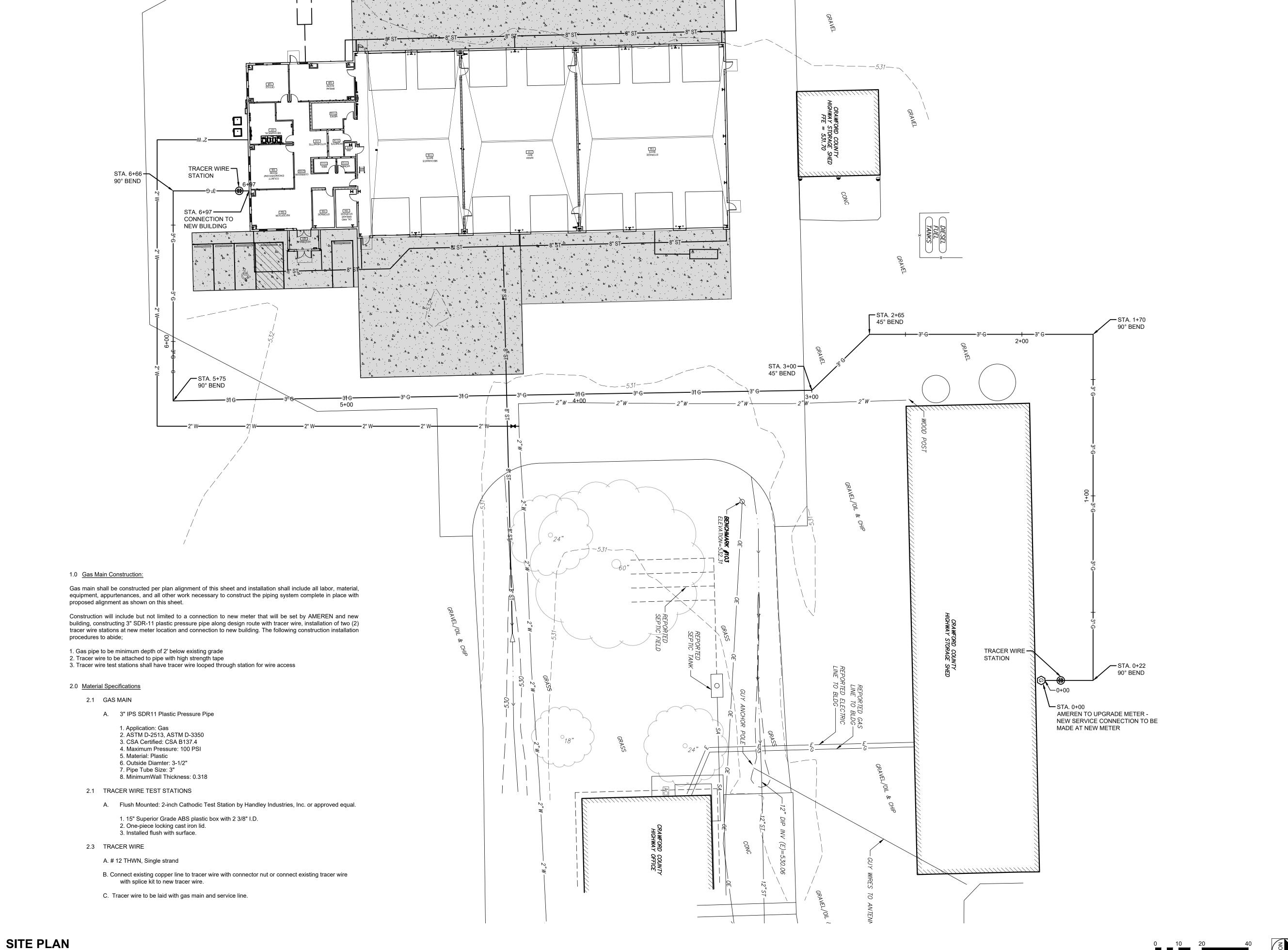
Issued By:

FARNSWORTH GROUP, INC. Scott Burge Architectural Manager

Attachments:

Drawings: C3.1-A, A7.1, A7.2, A8.1.

Specifications: None.



SCALE: 1"=20'

Farnsworth GROUP

2211 WEST BRADLEY AVENUE CHAMPAIGN, ILLINOIS 61821 (217) 352-7408 / info@f-w.com

www.f-w.com Engineers | Architects | Surveyors | Scientists

SSUE: # DATF: [

DATE: DESCRIPTION:
1 04/22/2022 GAS SERVICE ADDENDUM

100% Permit & Bid Set 04/06/2022

PROJECT:

Crawford County Highway Department (CCHD)

Shop & Office

10312 N 900th Street Robinson, IL 62454

DATE: 04/22/2022

DESIGNED: RRN

DRAWN: GAB/RRN

REVIEWED: ACH

FIELD BOOK NO.: EFF10 PG10-12

ET TITI E

GAS SERVICE ADDENDUM

SHEET NUMBER:

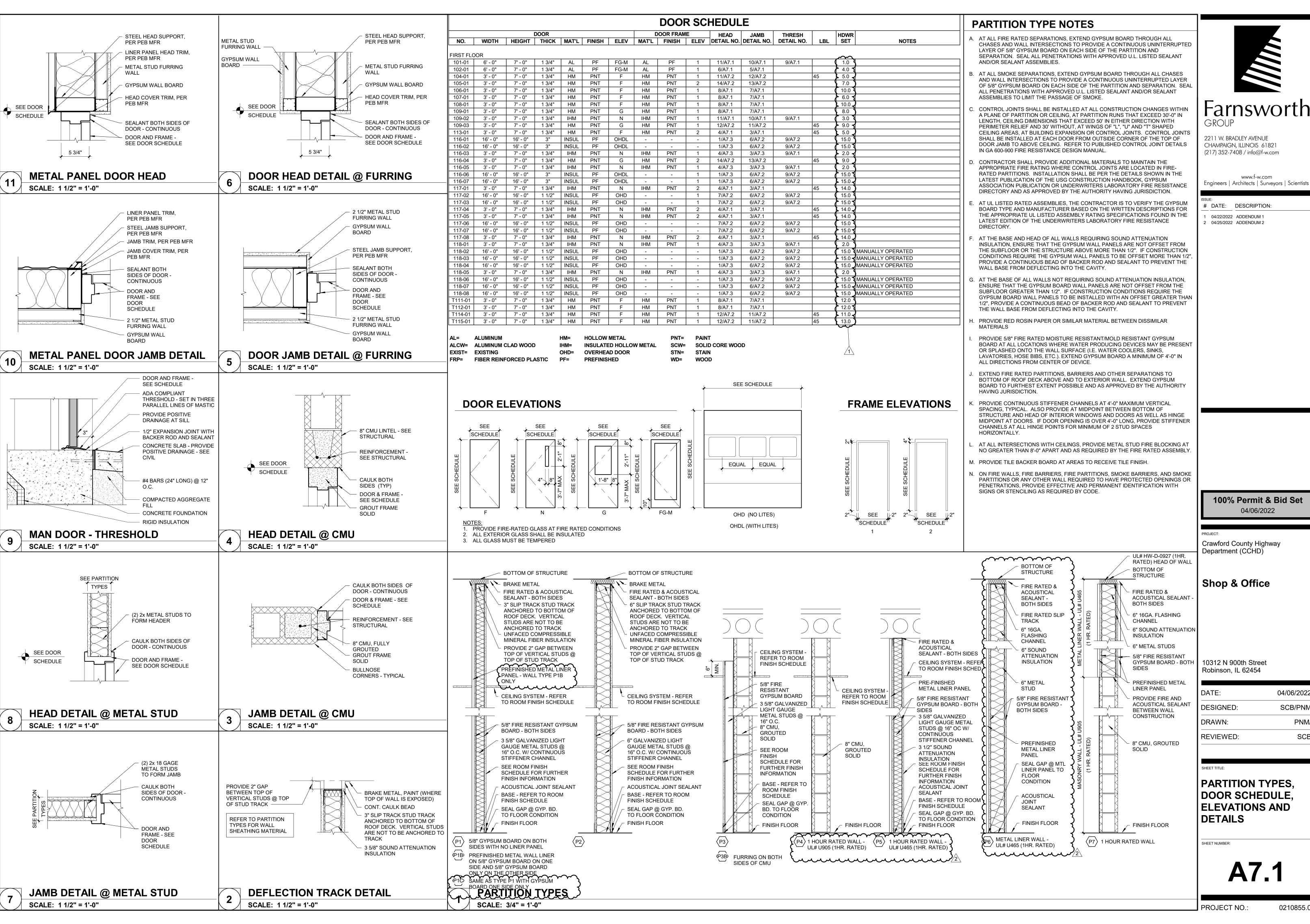
U.S. SURVEY FEET

C3.1-A

ADDENDUM SHEET

D.: 0210855.00

JECT NO.:



04/06/2022

SCB/PNM

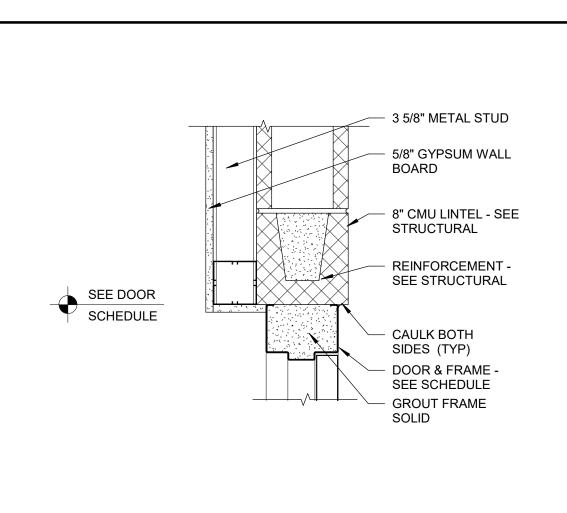
SCB

PROJECT NO.

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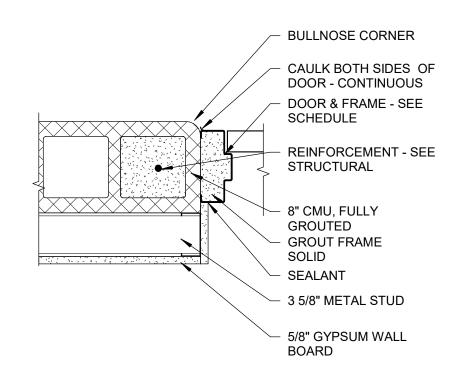
04/06/2022

0210855.00



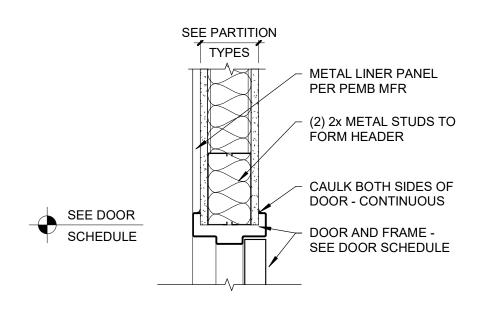
HEAD DETAIL @ CMU FURRING

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



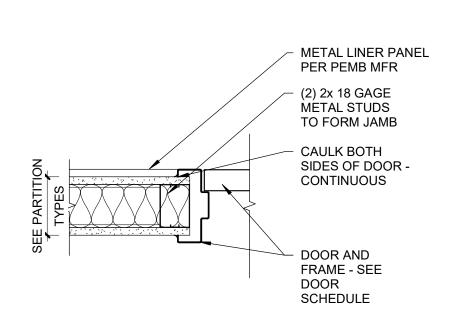
JAMB DETAIL @ CMU FURRING

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



HEAD DETAIL @ METAL STUD W/ LINER PANEL

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

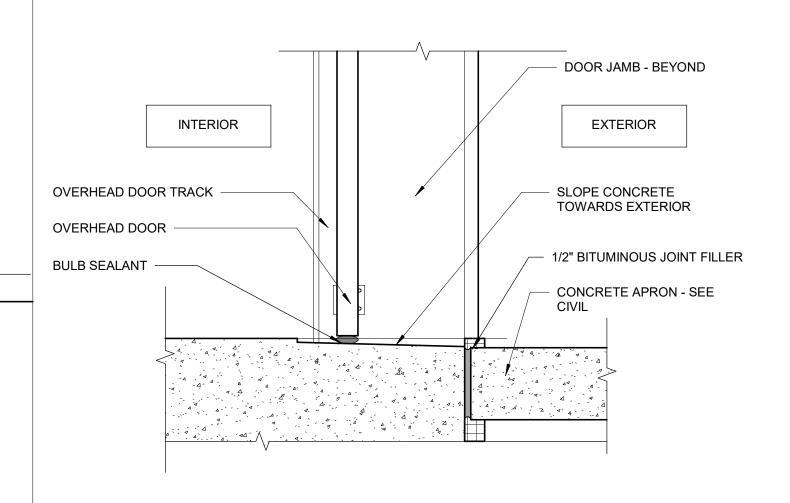


JAMB DETAIL @ METAL STUD W/ LINER

PANEL SCALE: 1 1/2" = 1'-0" NOTE: INSTALL VERTICAL 12" FROM END 4" DIA. STD. PIPE -OF RAIL AND EACH SIDE OF HORIZONTAL ANGLES. FULLY WELD HORIZONTAL MEMBERS AT ANGLED JOINS 3/16 4" DIA. STD. PIPE HORIZONTAL 4" DIA. STD. PIPE - VERTICAL @ 6'-0" O.C. MAX 3/8" PL W/ (3) 1/2" DIA. x 3/8" BASE PL 3-1/2" PER DETAIL OR EMBED HILTI USE STANDARD KWIKBOLT 3 BOLLARD FOUNDATION -**EXPANSION** ANCHOR SEE 2/A1.1

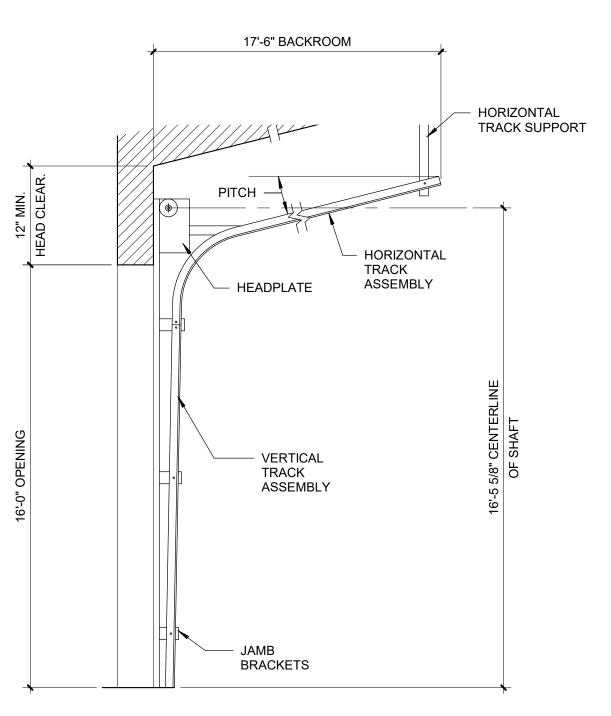
COLLISION GUARDRAIL DETAIL

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

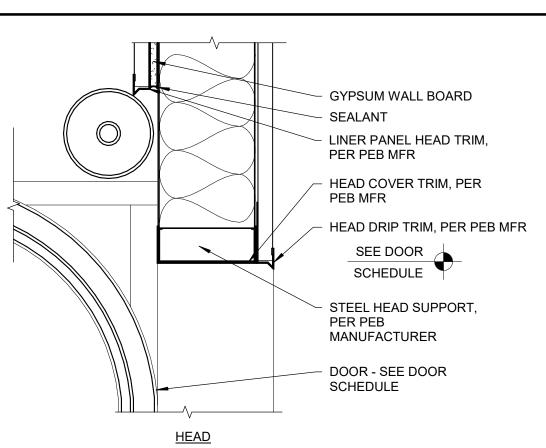


OVERHEAD DOOR - THRESHOLD

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

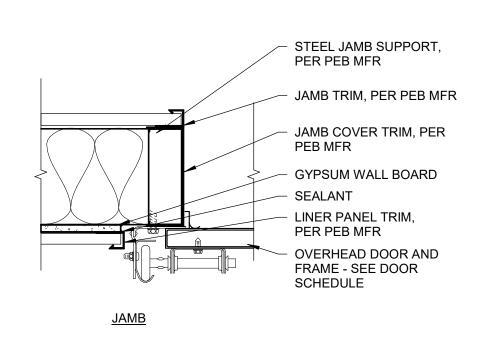


OVERHEAD DOOR TRACK DETAIL SCALE: 3/4" = 1'-0"



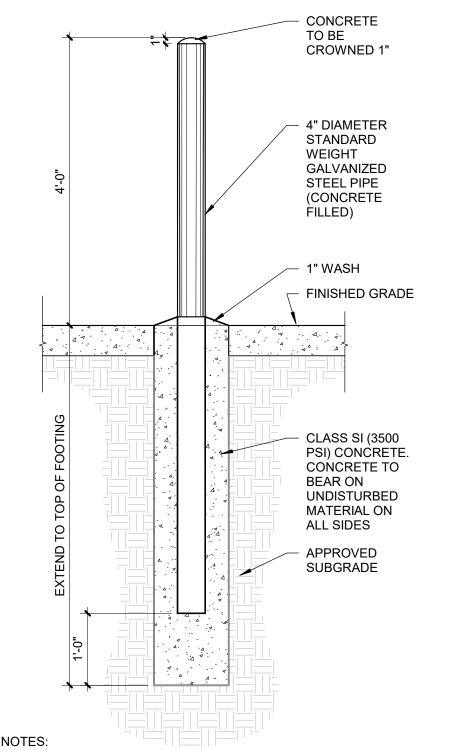
SECTIONAL DOOR HEAD DETAIL W/LINER PANEL

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



SECTIONAL DOOR JAMB DETAIL

W/LINEAR PANEL SCALE: 1 1/2" = 1'-0"

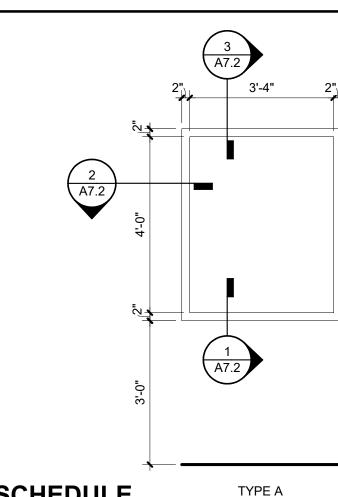


COLOR OF BOLLARD SHALL BE YELLOW AND SHALL BE PAINTED AS FOLLOWS: A. SOLVENT CLEAN TO REMOVE OIL, GREASE AND OTHER CONTAMINANTS.

B. APPLY METAL PRIMER FOR GALVANIZED SURFACES.

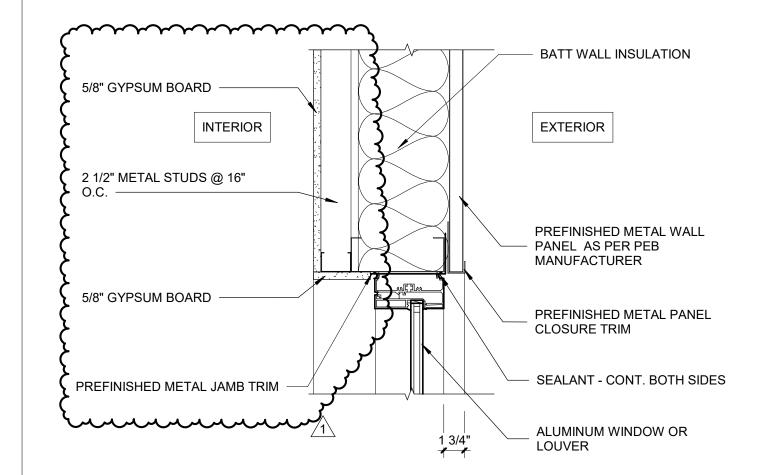
C. APPLY TWO FINISH COATS OF APPROVE EXTERIOR PAINT FOR METAL SURFACES.

BOLLARD DETAIL SCALE: 3/4" = 1'-0"



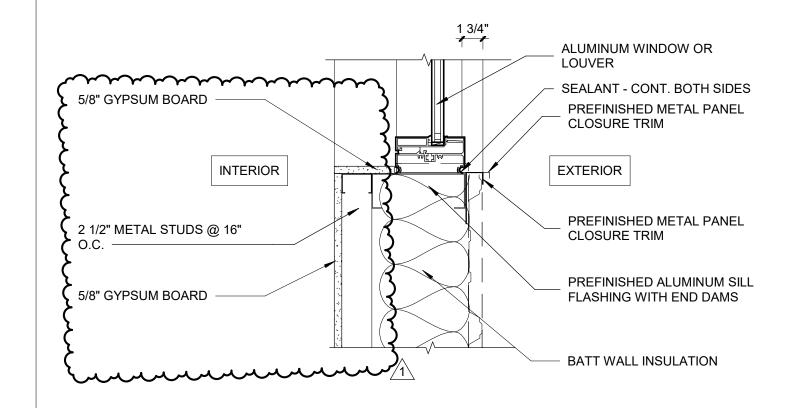
WINDOW SCHEDULE

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



WINDOW/LOUVER - HEAD DETAIL

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

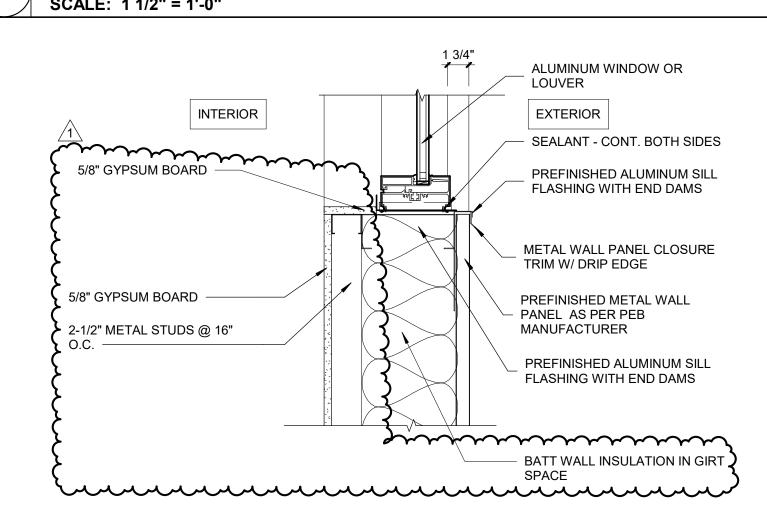


WINDOW/LOUVER - JAMB DETAIL

WINDOW/LOUVER - SILL DETAIL

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

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



10312 N 900th Street

Robinson, IL 62454

DATE: 04/06/2022 DESIGNED: SCB/PNM DRAWN: PNM/OS/AMW REVIEWED: SCB

100% Permit & Bid Set

04/06/2022

Crawford County Highway

Department (CCHD)

Shop & Office

Farnsworth

www.f-w.com Engineers | Architects | Surveyors | Scientists

2211 W. BRADLEY AVENUE

CHAMPAIGN, ILLINOIS 61821

(217) 352-7408 / info@f-w.com

DATE: DESCRIPTION:

04/25/2022 ADDENDUM 2

SHEET TITLE:

SHEET NUMBER:

DOOR AND WINDOW DETAILS

PROJECT NO.:

0210855.00

