



PURCHASING DEPARTMENT  
DIVISION OF BUDGET & FINANCE

**PUR-1401  
ADDENDUM NO. 6  
INVITATION TO BID**

**WASHINGTON COUNTY PUBLIC SAFETY TRAINING CENTER**

**DATE: Monday, September 14, 2020**

**BIDS DUE: Friday, September 18, 2020**

*(Revised Date via Addendum No. 6) 2:00 P.M., (EST/EDT)*

To Bidders:

This Addendum is hereby made a part of the Contract Documents on which all bids will be based and is issued to correct and clarify the original documents.

Please acknowledge receipt of this Addendum at the appropriate space on the Proposal Form. This Addendum consists of seven (7) pages and eight (8) attachments.

**NOTE: Washington County government has limited access to the Washington County Administration Complex at 100 West Washington Street, Hagerstown, Maryland until further notice. All Bidders shall allow ample time for delivery of their bid packets. Delivery of bid packets via-courier service or United States Postal Service (USPS) will be accepted. For those bidders who wish to deliver their bid packet in person will need to call 240-313-2330 to schedule an appointment.**

**ITEM NO. 1:** All reference in the bid document made to the submittal deadline have been extended to no later than **2:00 P.M., Friday, September 18, 2020.**

**ITEM NO. 2:** All reference in the bid document to the submittal of Subcontractor's List have been extended to no later than **2:00 P.M., Monday, September 21, 2020.**

**ITEM NO. 3:** *Inquiry:* Per Spec Section 064023, section 2, paragraph 2.1, Northern Hard Maple plain-sawn or sliced is called for. Section 1.2.A includes the custom cabinets and millwork for the reception desk in this specification section. However, the elevations on Drawing I4.6 show plastic laminate cabinetry and panels, topped with quartz countertops. There is no detail showing wood or wood veneer. Please confirm that the custom reception desk is to be plastic-laminate with quartz countertops.

*Response:* The custom reception desk is to be plastic laminate with quartz countertops. Running trim to be used for Tackboard Trim. See ITEM NO. 10 in this Addendum.

**ITEM NO. 4:** Inquiry: Will Washington Co. Purchasing Dept. be revising the bid form page 005000-7 in the Corporate Principal signature block area so it is clear as to where exactly the Corporate Officer, such as President/V.P., signs as you have a line space for the Corp. Secretary to sign in what appears to be the main signature area where the President of the Corporation should sign. Addendum 5 states not to change the form and that only 1 officer is required to sign, but this signature block is confusing as to where exactly the President should sign. (It appears the Corporate Principal signature block spacing is askew, compared to the Individual and Co-Partnership areas.)

Response: See Attachment "H" to this Addendum.

**ITEM NO. 5:** Inquiry: It was stated in addendum #4 item #9 and item #13 that a substitution was accepted. It never provided what this substitution was and no attachment was present. Did we miss receiving an attachment?

Response: For ITEM NO. 9 in Addendum No. 4 substitutions were approved for the MRS System 2500 double locked and mechanically seamed standing seam metal roofing system and MRS Flush-Seam concealed fastener, lap-seam metal soffit panels. Approved substitution to meet all requirements of the specified product.

For ITEM NO. 14 in Addendum No. 4 a substitution was approved for resinous flooring products manufactured by Florock as long as the custom color flake blend is met as indicated in the specification.

**ITEM NO. 6:** Section 00 00 00 – Table of Contents, **ADD** the following:  
SECTION 085653 – SECURITY WINDOWS (Issued in Addendum No. 5)  
SECTION 323113 – CHAIN-LINK FENCES AND GATES (Issued in Addendum No. 3)

**ITEM NO. 7:** Refer to the bid document, Section 00 50 00, Standard Form of Proposal, ITEM NO. 3 Allowances; **CHANGE** item B total to be **\$44,500** (Revised Addendum No. 4). **CHANGE** total Allowances to be **\$309,550**. See attached revised Form of Proposal (Attachment H).

**ITEM NO. 8:** Refer to the bid document, Section 00 60 00, Contract Agreement By And Between The Board of Commissioners of Washington County, Maryland And Contractor, Index of Sheet(s); **ADD** the following sheets:

A4.5 GUARDRAIL PLAN, ELEVATION & DETAILS  
E4.1 ELECTRICAL DETAILS

Refer to the bid document; **CHANGE** the following sheet numbers:  
T1.2 and T1.3 PARTIAL FIRST FLOOR PLAN, AREA "B" and "C", SECURITY to be **CHANGED** to be T2.2 and T2.3.

**ITEM NO. 9:** Refer to the bid document, Section 011000, Summary of Work, Paragraph 1.4.C.3; **ADD**, the following scope of work to be as follows:

(NOTE: The wording of all "Inquiries" submitted are displayed exactly as received.)

cc. This Contractor shall furnish/install the 24"x24"x24" Precast Concrete Handholes indicated on Electrical Drawing E0.5 for the 1" conduit that was provided under the Separate Site Package. See E0.5 for additional information.

dd. This Contractor shall furnish/install new silt fence around the perimeter of this project per attached revised Summary of Work Drawing. Silt fence to remain at SWM-2 and SWM-3 and be maintained during this project and removed at the end of the project. See items "s" under this section for additional information. Also see revised Summary of Work Drawing (Attachment A) for additional information.

**ITEM NO. 10:** Refer to the bid document, Section 064023, Interior Architectural Woodwork, Paragraph 2.3; **CHANGE**, letter "F" to read, "See Interior Drawings for Tackboard Trim".

**ITEM NO. 11:** Refer to the bid document, Section 072100, Thermal Insulation; **CHANGE** the following:

1. Paragraph 1.2, **CHANGE** Item 4 to read "Nail-base polyisocyanurate board insulation".
2. **CHANGE** Paragraph 2.3 to read as follows:

#### 2.3 NAIL BASE POLYISOCYANURATE BOARD INSULATION

A. Nail-Base Polyisocyanurate Board Insulation: Class A thermal rigid insulation composed of closed cell polyisocyanurate foam bonded to 5/8" fire-retardant treated plywood. ASTM C 1289, Type V made with Type II, Class 2 foam, of type and minimum compressive strength indicated below, with maximum flame-spread and smoke-developed indexes of 25 and 250, respectively, per ASTM E 84.

1. Compressive Strength: 25 psi minimum, complying with ASTM D 1621.
2. Resistant to Mold: Passes (10), complying with ASTM D 3273.
3. Water Absorption: Less than 0.1% volume; complying with ASTM C 209.
4. Moisture Vapor Permeance: Less than 1.2 perms; complying with ASTM E 96.
5. Panel Size: 4 feet by 8 feet. Thickness/ R-Value based on ASTM C 518 at 75 degrees F: 3.1 inches/ R-Value 16.1 with 5/8-inch plywood facing.

B. Manufacturers: Subject to compliance with requirements, available manufacturers offering products that may be incorporated into the Work include, but are not limited to, the following:

*(NOTE: The wording of all "Inquiries" submitted are displayed exactly as received.)*

1. Basis of Design: Hunter Panels Xci, Hunter Panels, 15 Franklin Street, Portland, Maine 04101. Phone: (207) 761-5678 or (888) 746-1114. Fax: (877) 775-1769. E-mail: [info@hpanels.com](mailto:info@hpanels.com).

2. Carlisle Coatings and Waterproofing: R2+Base

C. Fasteners: Shall be approved by manufacturer of panel being installed. Fasteners are to be a corrosion resistant type with oversized heads. Length of fasteners shall be as recommended by the panel manufacturer.

**ITEM NO. 12:** Refer to the bid document, Section 072500, Weather Barriers; **ADD** the following:

1. Paragraph 1.2; **ADD** Item No. 4 to read "Air/Vapor Barrier".

2. **ADD** Paragraph 2.3 to read as follows:

**2.3 AIR/VAPOR BARRIER**

A. Air/Vapor Barrier (installed over Gypsum Sheathing): Continuous single component, asphalt free, fluid applied vapor permeable self-sealing elastomeric air barrier membrane which permit moisture vapor to escape through the membrane while remaining resistant to water and air penetration ASTM E2178, ASTM E96 and ASTM E2357. Apply over exterior gypsum sheathing at 75 square foot (20 mils wet) per gallon. Must be compatible with contacted surfaces and materials including cavity insulation.

B. Available Products: Subject to compliance with requirements:

1. Basis of Design: Enviro-Barrier™ VP, Sandell Moisture Protection Systems by Hohmann & Barnard, Inc.

C. Materials that may be incorporated into the Work include, but are not limited to, the following:

1. Air Bloc 31MR – Manufactured by Henry Company

2. Perm-A-Barrier VP – Manufactured by WR Grace

3. Fire Resist Barritech VP – Manufactured by Carlisle Coatings and Waterproofing.

3. **ADD** Paragraph 3.3 to read as follows:

**3.3 AIR/VAPOR BARRIER**

A. Install air barrier system on the entire exterior face of the metal stud wall sheathing (behind insulation board). Air-barrier accessories shall be installed as detailed and/or required by system manufacturer over all dissimilar material transitions such as wood blocking, structural framing, cracks and voids, door and window openings and any other construction element that will prevent a continuous monolithic membrane. Follow manufacturers recommended installation procedures. System shall meet the requirements of the International Energy Conservation Code (IECC) ASTM E2357 Air Assembly Test.

- ITEM NO. 13:** Refer to the bid document, Section 088000, General Glazing; **DELETE** Paragraph 2.1.C.
- ITEM NO. 14:** Refer to the bid document, Section 122413, Roller Window Shades, Paragraph 1.2.A.2; **DELETE** "a". No Blackout shades are required.
- ITEM NO. 15:** Refer to Drawing C-1.01, Detailed Site Plan, at rear of building at Fire Hydrant #1 (FH #1); **ADD** two Type 'A' Bollards, one on either side of the fire hydrant. Exact location to be determined in field.
- ITEM NO. 16:** Refer to Drawing C-1.11, Construction Details, Detail 3, Typical Bollard Detail, **CHANGE**, diameter to be 6". **CHANGE**, Type 'A' Bollard Cover to be R-7110.
- ITEM NO. 17:** Refer to Drawing C-1.12, Construction Details, Detail 5, Gas Tank Enclosure; **CHANGE**, note "STANDARD BOLLARDS" to read "TYPE 'B' BOLLARDS (TYP.)".
- ITEM NO. 18:** Refer to Drawing C-1.13, Construction Details, Detail 1 – 6' High Chain Link Fence Detail; **CHANGE** the following:
1. All references to fence finish shall be **CHANGED** to read "POLYMER COATED STEEL – COLOR TO BE BLACK".
  2. **ADD** finish for all fence components to be "POLYMER COATED STEEL – COLOR TO BE BLACK".
- ITEM NO. 19:** Clarification: Refer to Drawing C-1.14, Landscaping Plan. Where "Boulders" are indicated in the front of the building, boulders to be Limestone, or other type of stone indigenous to the area, and be approximately 36" long x 18"-20" wide x 18"-20" high.
- ITEM NO. 20:** Refer to Drawing A1.4, First Floor Plan Unit "B", 2/A1.4, First Floor Plan – Unit B – Alternate GC-1, operable partition between Large Classroom B110 and Large Classroom B112; **ADD**, 3'-0" wide passage door in operable partition.
- ITEM NO. 21:** Refer to Drawing 1.9, First Floor Reflected Ceiling Plan – Units B & C – Base Bid, 1/A1.9, First Floor Reflected Ceiling Plan – Unit B – Base Bid, Room B108; **ADD**, "M" symbol to H3 Frame between B108 and B109 on B108 side of frame.

*(NOTE: The wording of all "Inquiries" submitted are displayed exactly as received.)*

- ITEM NO. 22:** Refer to Drawing 1.10, First Floor Reflected Ceiling Plan – Unit B – Alternate GC-1, 1/A1.10, First Floor Reflected Ceiling Plan – Unit B – Alternate GC-1, Room B112; **ADD**, “M” symbol to window on southwest side of room.
- ITEM NO. 23:** REVISION/CLARIFICATION: Refer to Drawing A2.3, Exterior Elevations, Exterior Elevations 1 and 2/A2.3. Exterior elevations per attached revised drawing (Attachment B).
- ITEM NO. 24:** Refer to Drawing A3.14, Wall Sections, Wall Section 1/A3.14; **CHANGE**, 8” CMU wall to extend to roof deck per attached revised drawing (Attachment C).
- ITEM NO. 25:** Refer to Drawing A4.4, Large Scale Floor Plan, Section and Details, 1/A4.4 – Large Scale Plan, Dumpster Enclosure; **CHANGE**, bollard type to be Type ‘C’.
- ITEM NO. 26:** REVISION/ADDITION: Refer to Drawing A4.5, Guardrail Plan, Elevation & Details; Elevations per attached revised drawing (Attachment D).
- ITEM NO. 27:** Refer to Drawing A5.5, Details, 10/A5.5; **ADD**, Air/Vapor Barrier to face of 5/8” exterior gypsum sheathing (both sides of wall) before insulation is installed.
- ITEM NO. 28:** Refer to Drawing A6.5, Hollow Metal Frame Elevations & Details, Detail 16/A6.5 – Transaction Windowsill Detail; **CHANGE** note to read, “EXTRUDED ALUMINUM SILL TO MATCH FRAME”.
- ITEM NO. 29:** Refer to Drawing A6.6, Aluminum Storefront Elevations, Elevation W9; **CHANGE**, glazing to read “LEVEL 3 BULLET RESISTANT GLASS” and **ADD** 6” round Level 3 Bullet Resistant Speak-Thru at 4’-6” AFF. See attached revised drawing (Attachment E).
- ITEM NO. 30:** Refer to Wall Section Sheets A3.5, A3.7, A3.8, A3.9, A3.10, A3.12, A3.13, A3.14 and Detail Sheets A5.2, A5.3, A5.4, A5.5 and A6.10, at upper exterior walls of Secure Vestibule A100, Corridor A119 and Multi-Purpose C100 where 8” metal stud walls with cement board siding are indicated; **CHANGE**, exterior wall type to match attached revised wall type (Attachment F).
- ITEM NO. 31:** Refer to Drawing E0.5, Site Plan – Electrical; **CHANGE**, locations of Primary Ductbank and 1” conduit included in Separate Site Package. See attached revised drawing (Attachment G).
- ITEM NO. 32:** Inquiry: What is the font of the exterior lettering indicated on A2.2 and A2.6 and the interior lettering on A2.8?

Response: The fonts are as follows: Arial to be used for all exterior signage; Arial Unicode MS to be used in “oblique” style as indicated on interior elevation 2/A2.8 and Candara italic to be used for interior elevations 1 and 3/A2.8.

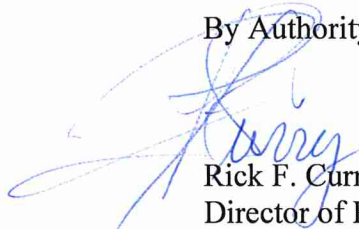
(NOTE: The wording of all “Inquiries” submitted are displayed exactly as received.)

**ITEM NO. 33:** Refer to Section 101419 – Dimensional Letter Signage, Paragraph 2.7, **ADD/DELETE** the following:

1. Item A, **ADD** sentence to read, "Clear finish to be used for interior aluminum letters indicated on 1 and 3/A2.8".
2. Item B, **ADD** sentence to read, "Baked-enamel finish to be used for all exterior aluminum letters. Color to be custom color "Washington County" blue. Baked-enamel finish to also be used for interior aluminum letters indicated on 2/A2.8 in color as selected from manufacturer's full range of colors.
3. **DELETE** item "C".

**ITEM NO. 34:** Bidders shall submit as their submittal, include the original Bid Bond, Contractor's Qualification Statement, Attachment "A" (Subcontractor list, within 48 hours) Special Provision and the **REVISED Form of Proposal** in accordance with the above-mentioned Invitation to Bid deadline: **No later than 2:00 P.M. (EDT/EST), Friday, September 18, 2020.**

By Authority of:



Rick F. Curry, CPPO  
Director of Purchasing





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REVISIONS

NO.	DATE	DESCRIPTION OF CHANGES
1	9/11/20	Addendum No. 6

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401 EAST WINDING HILL ROAD  
717-458-0272 FAX 717-458-0047

PROPOSED NEW  
WASHINGTON COUNTY PUBLIC SAFETY TRAINING CENTER  
WASHINGTON COUNTY PROJECT NO. 28-266  
18350 PUBLIC SAFETY PLACE  
HAGERSTOWN, MD 21740

OWNER  
WASHINGTON  
COUNTY BOARD OF  
COMMISSIONERS

100 W. WASHINGTON ST  
HAGERSTOWN, MD 21740  
240-313-220

CIVIL  
KCI TECHNOLOGIES,  
INC.

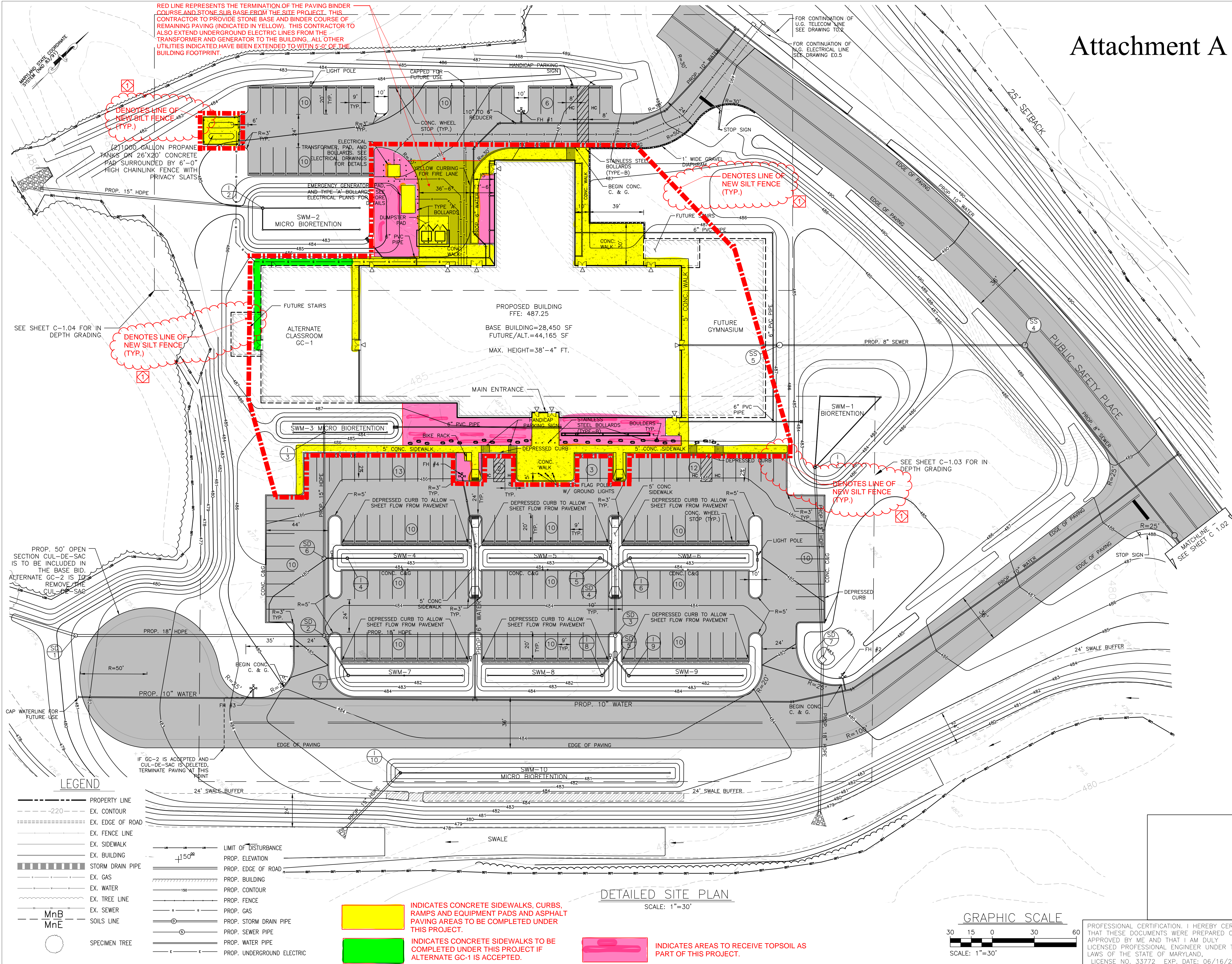
11830 W. MARKET  
PLACE, SUITE F  
FULTON, MD 20759  
410-792-8086 (P)  
410-792-7419 (F)

DETAILED  
SITE PLAN

PLOT SCALE: 1:30  
FILENAME: KCI# 271703606  
DATE: 7/25/19

PROJECT  
3089

C-1.01





Attachment B

PROFESSIONAL CERTIFICATION:  
I CERTIFY THAT THESE  
DOCUMENTS WERE PREPARED  
BY OR APPROVED BY ME AND  
THAT I AM A DULY LICENSED  
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REVISIONS

NO.	MM-DD-YR	NAME	DESCRIPTION OF CHANGES
1	9/11/20		ADDENDUM #6

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PROPOSED NEW  
**WASHINGTON COUNTY PUBLIC SAFETY TRAINING CENTER**  
WASHINGTON COUNTY PROJECT NO. 28-276  
18350 PUBLIC SAFETY PLACE  
HAGERSTOWN, MD 21740

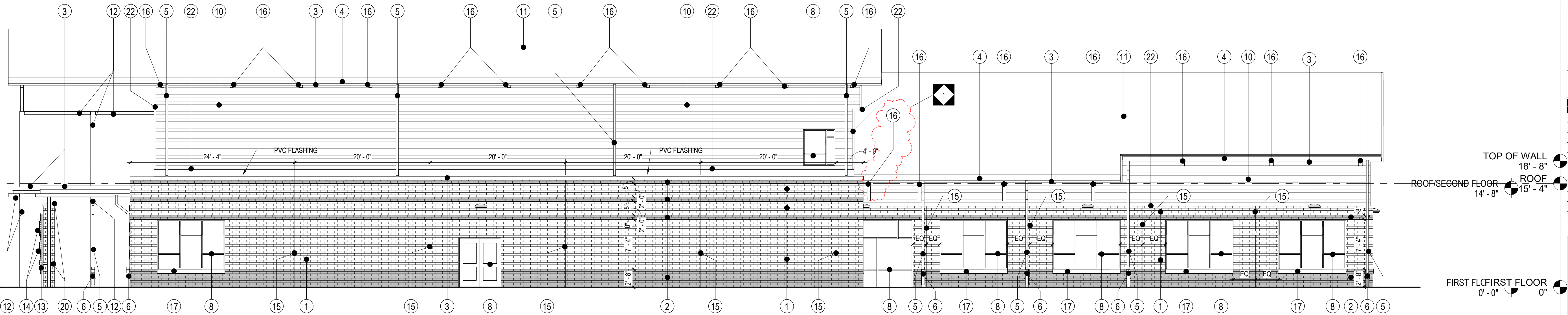


EXTERIOR ELEVATIONS

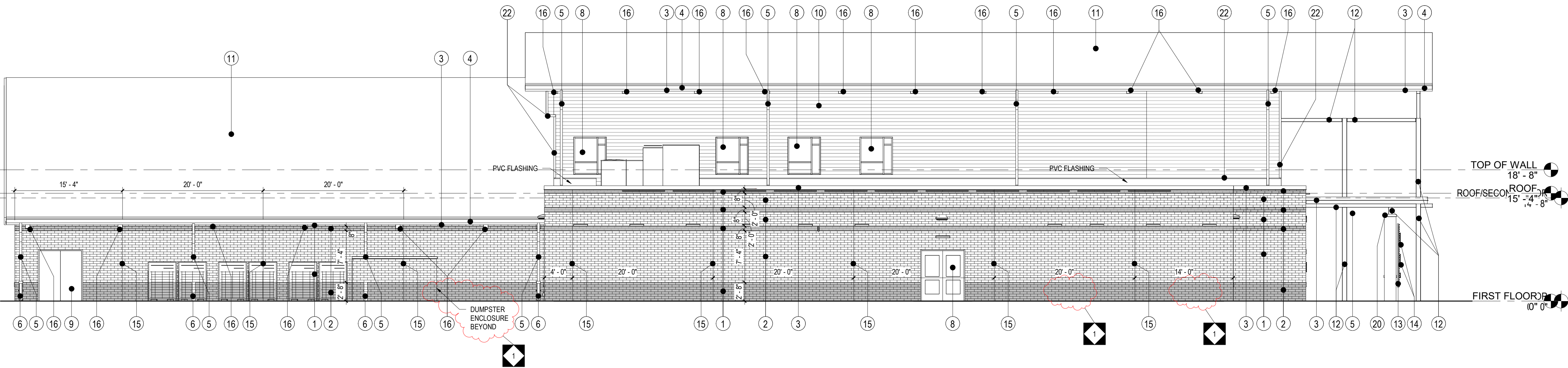
PLOT SCALE:  
As Indicated  
FILENAME:  
DATE: DECEMBER 18, 2019

PROJECT  
3089

A2.3



1 EXTERIOR ELEVATION  
A2.3  
1/8" = 1'-0"

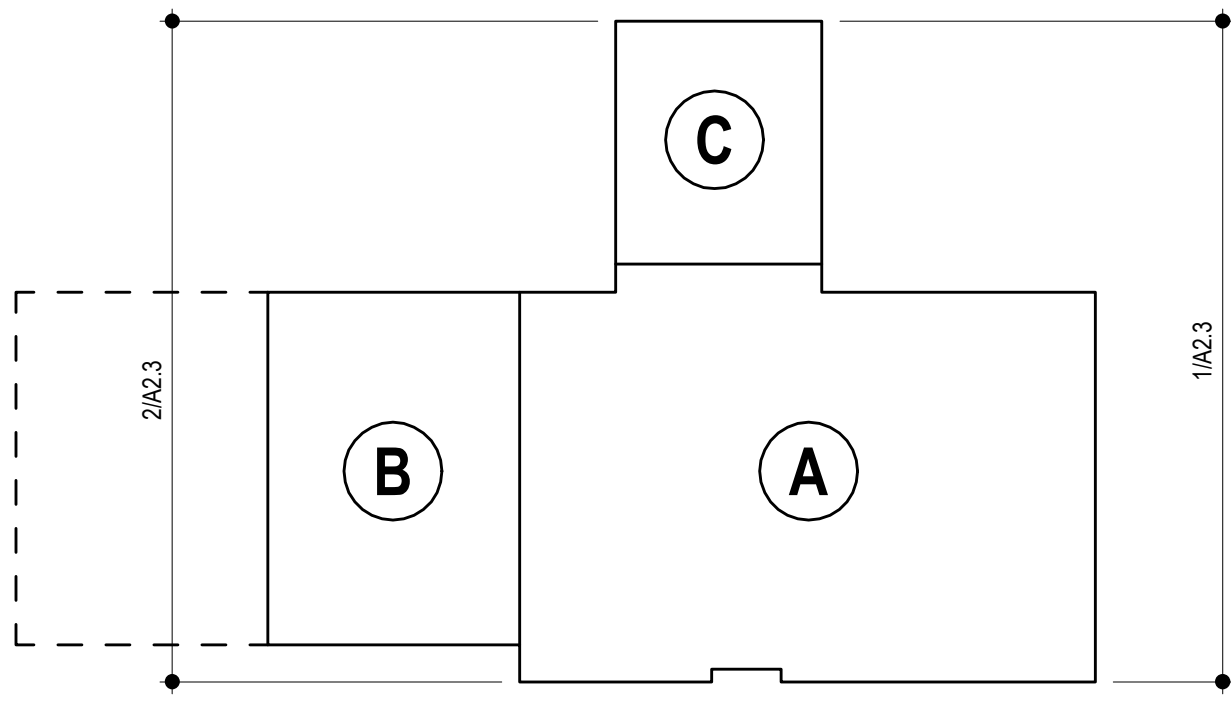


2 EXTERIOR ELEVATION  
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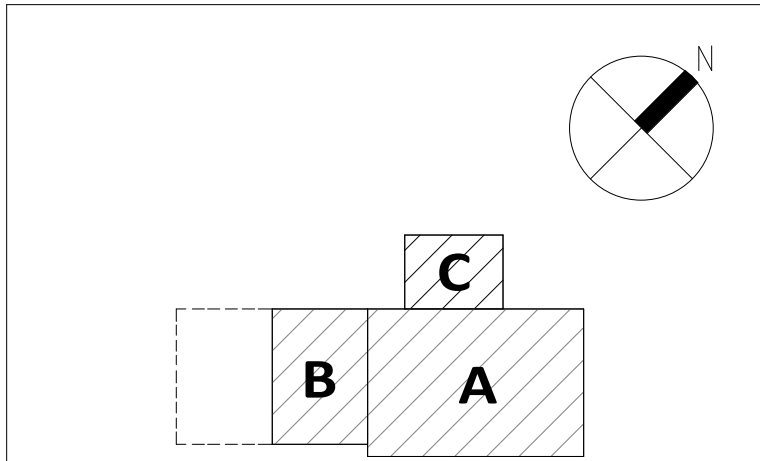
GENERAL EXTERIOR ELEVATION NOTES:

- FIRST FLOOR ELEVATION 0'-0" = 487.25' INDICATED ON CIVIL DRAWINGS.
- SEE STRUCTURAL DRAWINGS FOR TYPICAL FOOTING AND STEPPED FOOTING ELEVATIONS AND DETAILS.
- PROVIDE WATERPROOFING AT EXTERIOR WALLS WHERE FINISH GRADE EXCEEDS THE FINISH FLOOR ELEVATION.
- PROVIDE SEALANT JOINT FOR ENTIRE PERIMETER OF ALL EXTERIOR WALL PENETRATIONS. PENETRATIONS TO INCLUDE BUT NOT LIMITED TO: WINDOWS, DOORS, LOUVRES, PIPES, CONDUITS, EXHAUST HOODS, ETC.
- REFER TO MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS FOR COORDINATION OF LOCATION AND SIZES OF ALL LOUVERS, CONDUITS, PIPING, ETC.
- REFER TO DRAWING A5.1 FOR TYPICAL EXTERIOR MASONRY CONTROL JOINT DETAIL.
- EXTERIOR WALL LIGHT FIXTURES OR DOWNSPOUTS SHALL NOT BE MOUNTED OVER CONTROL AND/OR EXPANSION JOINT LOCATIONS.
- ALL EXPOSED STEEL FRAMING (COLUMNS, BEAMS, ETC.) SHALL BE GALVANIZED AND PAINTED WITH A HIGH PERFORMANCE COATING.
- ALL HOLLOW METAL DOORS AND FRAMES TO BE PAINTED.
- ALL EXPOSED STEEL PLATES AND LINTELS AT OPENINGS TO BE PAINTED WITH HIGH PERFORMANCE COATING COLOR TO MATCH THE MASONRY OR MATERIAL THAT IT SUPPORTS.
- SEE FLOOR PLANS AND RELATED DRAWINGS FOR ALL WINDOW AND DOOR TYPES.

ELEVATION LEGEND	
1	TYPE 'A' UTILITY BRICK
2	TYPE 'B' UTILITY BRICK
3	PREFINISHED METAL FASCIA
4	PREFINISHED METAL GUTTER
5	PREFINISHED METAL DOWNSPOUT
6	CAST DOWNSPOUT IRON SHOE, WITH POWDER COATING
7	ALUMINUM CURTAIN WALL SYSTEM w/ 1" INSULATING GLASS
8	ALUMINUM STOREFRONT SYSTEM w/ 1" INSULATING GLASS
9	HOLLOW METAL DOOR AND FRAME
10	CEMENT BOARD SIDING
11	STANDING SEAM METAL ROOF SYSTEM
12	STEEL STRUCTURE - PAINTED
13	PERFORATED METAL WALL PANEL
14	CAST ALUMINUM LETTERS AND NUMBERS
15	CONTROL JOINT
16	STEEL OUTRIGGERS - PAINTED
17	CAST STONE SILL
18	DATE STONE
19	KNOX BOX - SEE DETAIL ON A5.5
20	CAST STONE CAP
21	METAL CORRUGATED METAL PANEL
22	COMPOSITE TRIM
23	OVERFLOW DRAIN OUTLET



EXTERIOR ELEVATION KEYPLAN



KEY PLAN



Attachment C

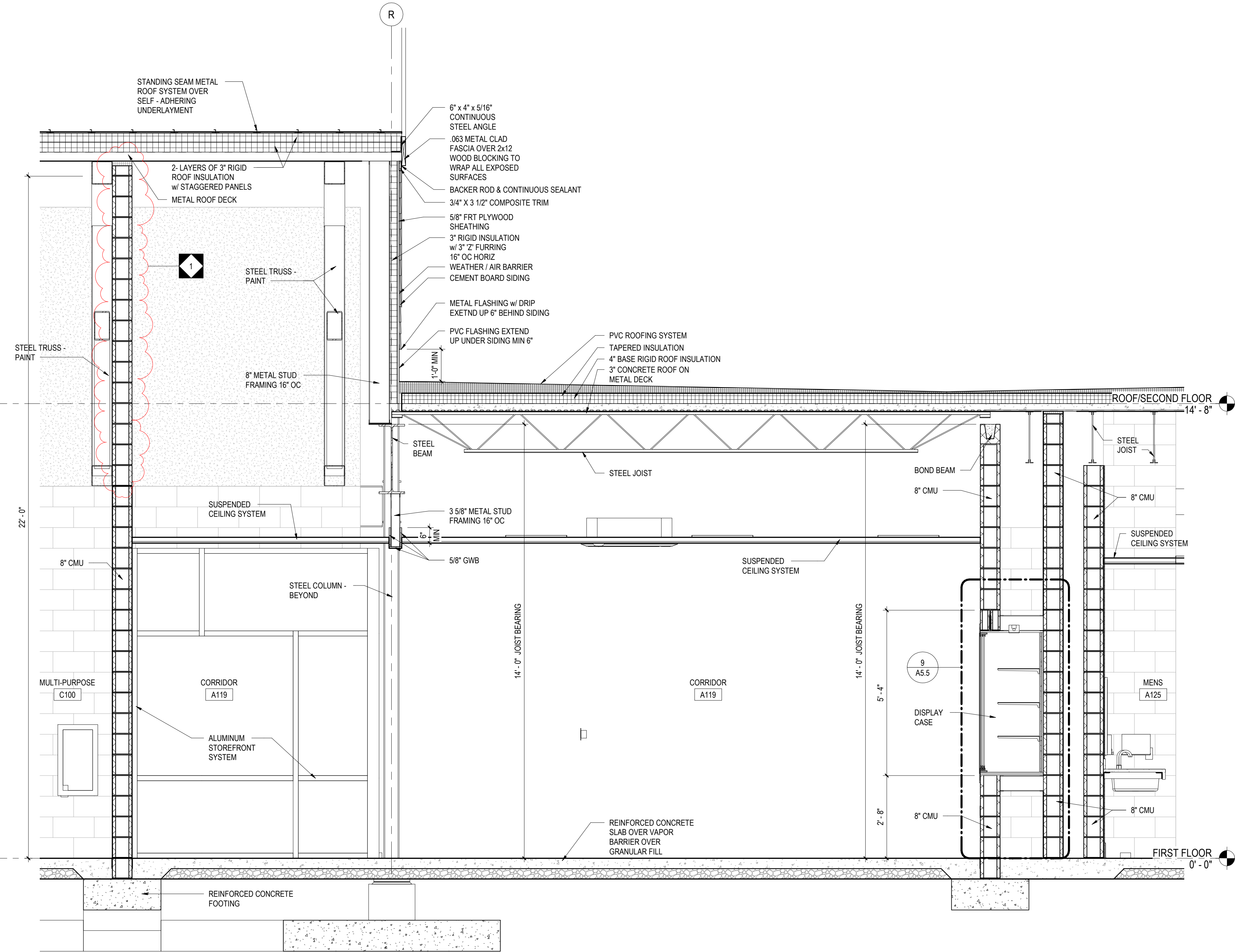
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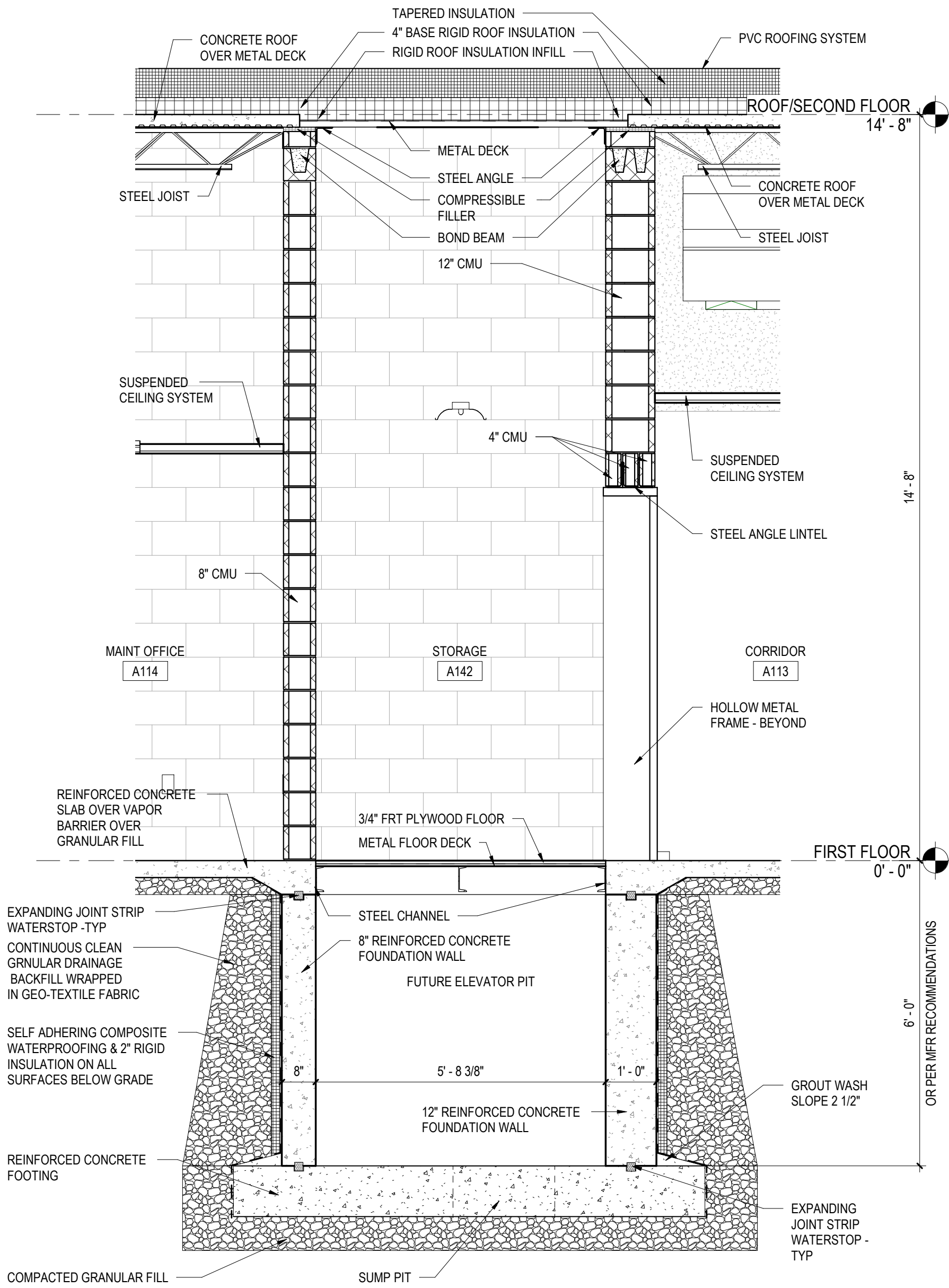
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REVISIONS

NO.	MM-DD-YR	NAME	DESCRIPTION OF CHANGES
1	9/11/20		ADDENDUM #6



1 WALL SECTION  
A3.14 1/2" = 1'-0"



2 WALL SECTION  
A3.14 1/2" = 1'-0"

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PROPOSED NEW  
WASHINGTON COUNTY PUBLIC SAFETY TRAINING CENTER  
WASHINGTON COUNTY PROJECT NO. 28-276  
18350 PUBLIC SAFETY PLACE  
HAGERSTOWN, MD 21740



WALL SECTIONS

PLOT SCALE:  
1/2" = 1'-0"  
FILENAME:  
DATE:  
DECEMBER 18, 2019

PROJECT  
3089

A3.14



Attachment D

PROFESSIONAL CERTIFICATION:  
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PROPOSED NEW

WASHINGTON COUNTY PUBLIC SAFETY TRAINING CENTER

WASHINGTON COUNTY PROJECT NO. 28-276

18350 PUBLIC SAFETY PLACE  
HAGERSTOWN, MD 21740



GUARDRAIL PLAN,  
ELEVATION & DETAILS

PLOT SCALE:

As indicated

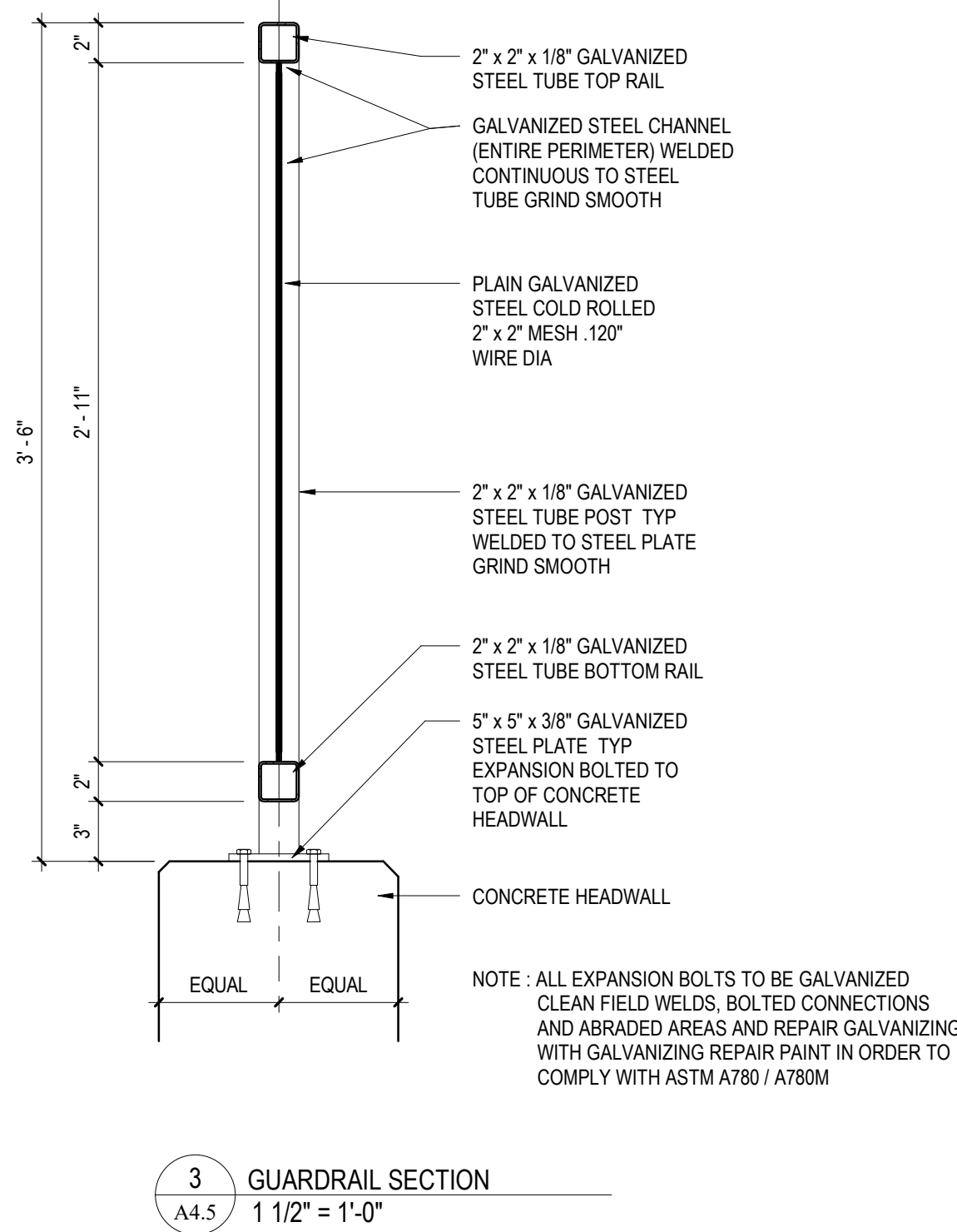
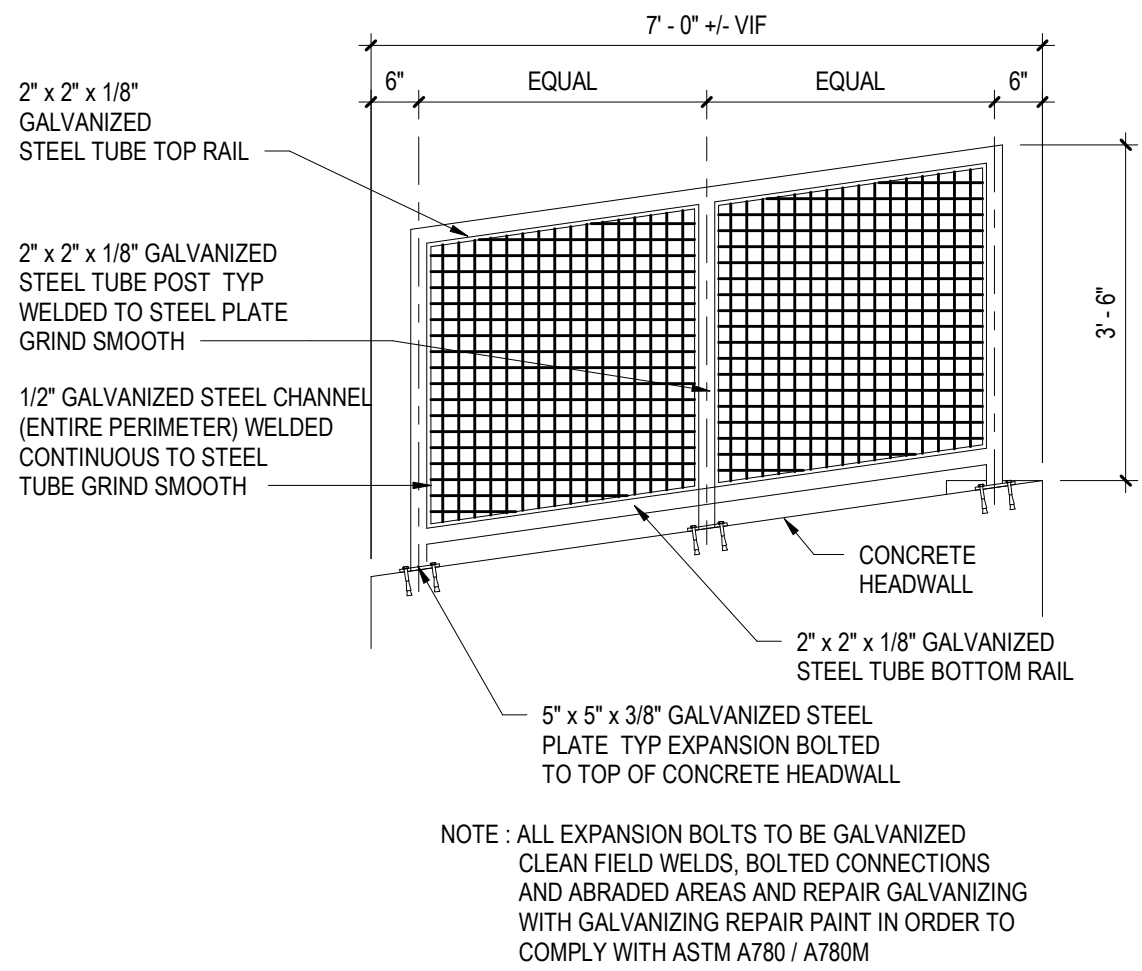
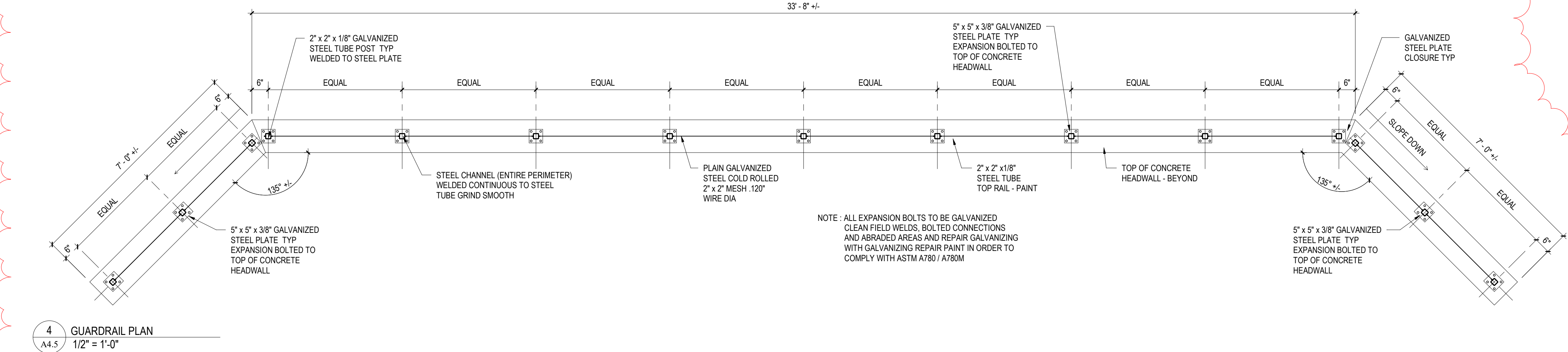
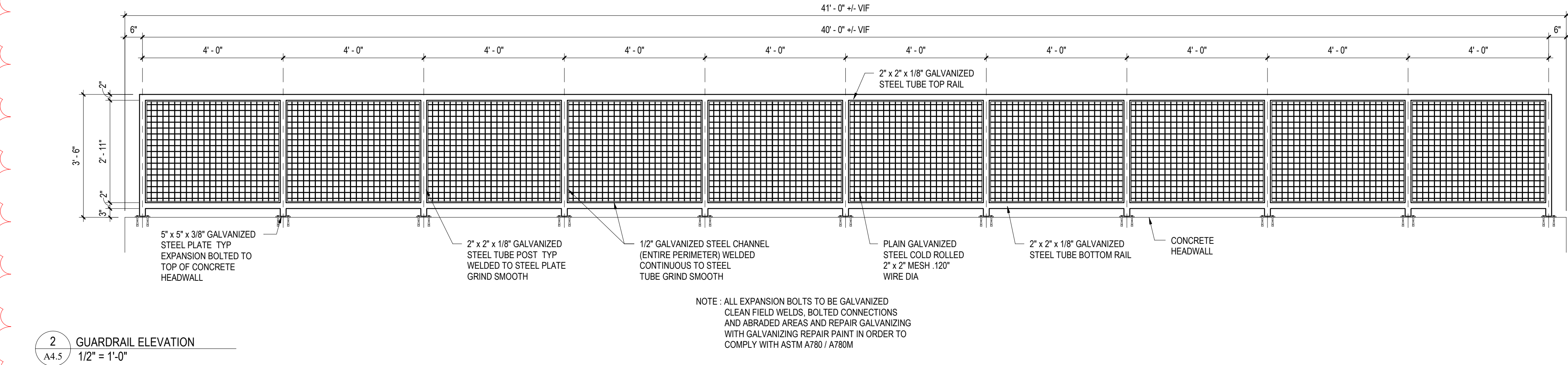
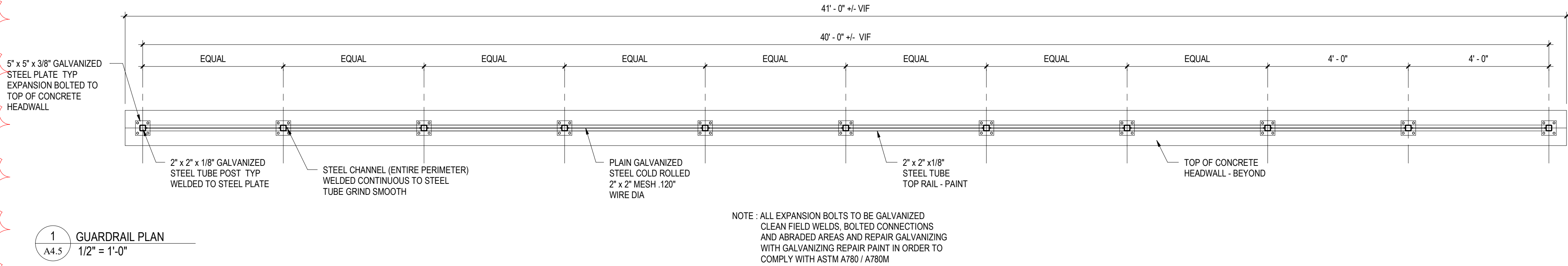
FILENAME:

DATE:

DECEMBER 18, 2019

PROJECT  
3089

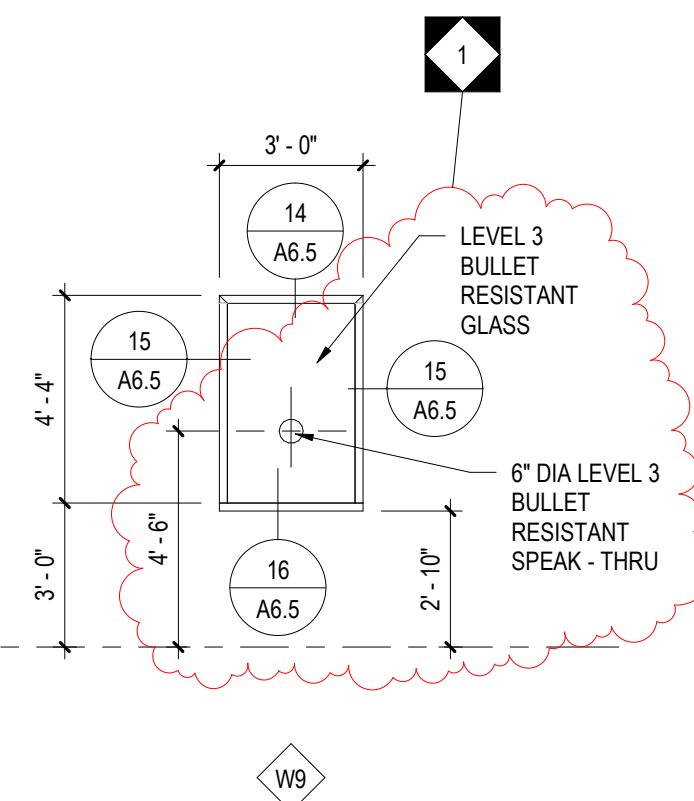
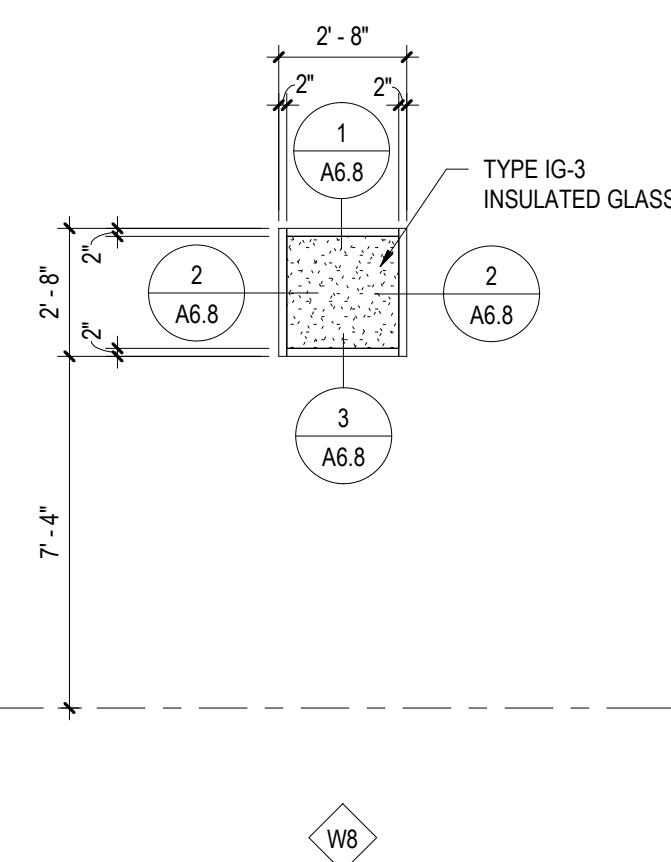
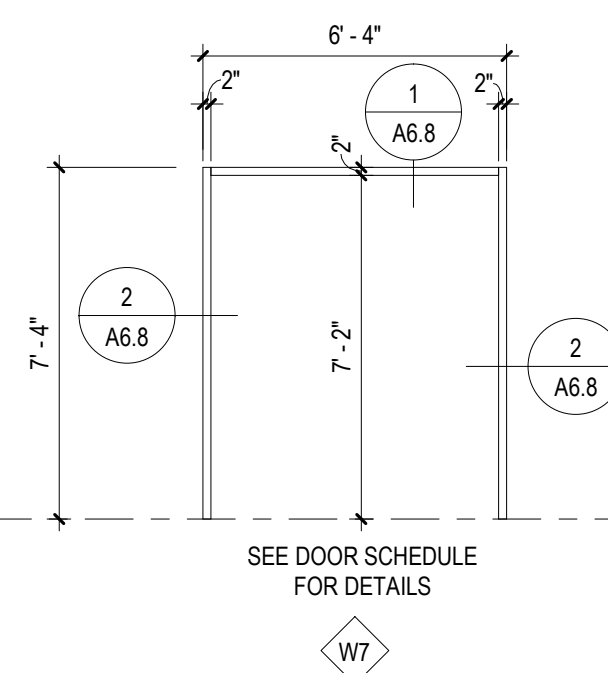
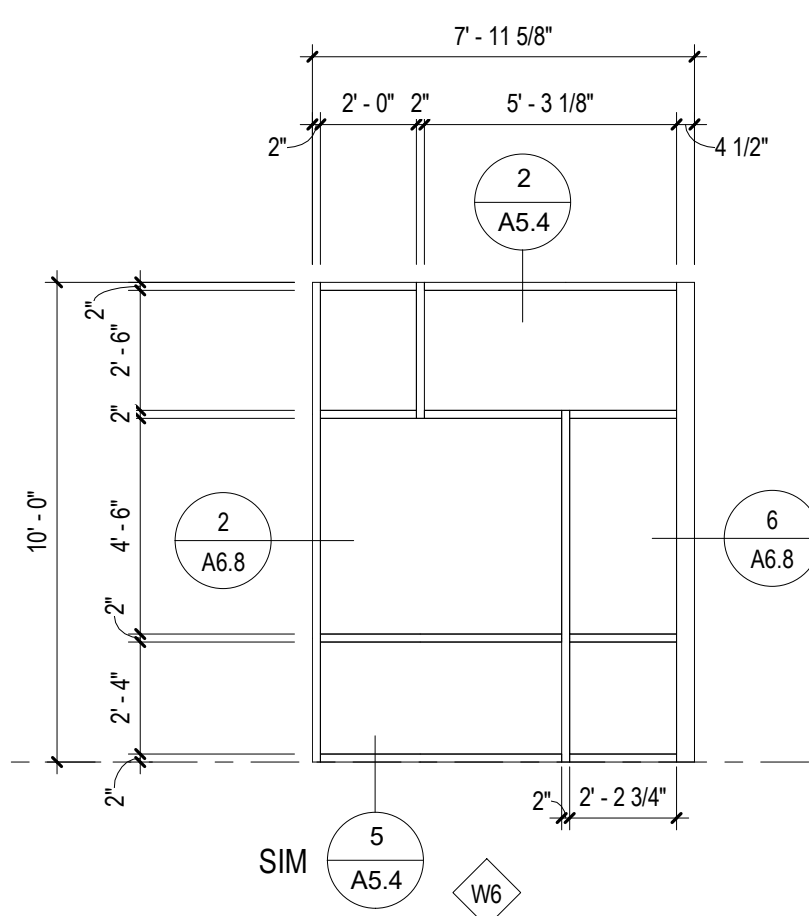
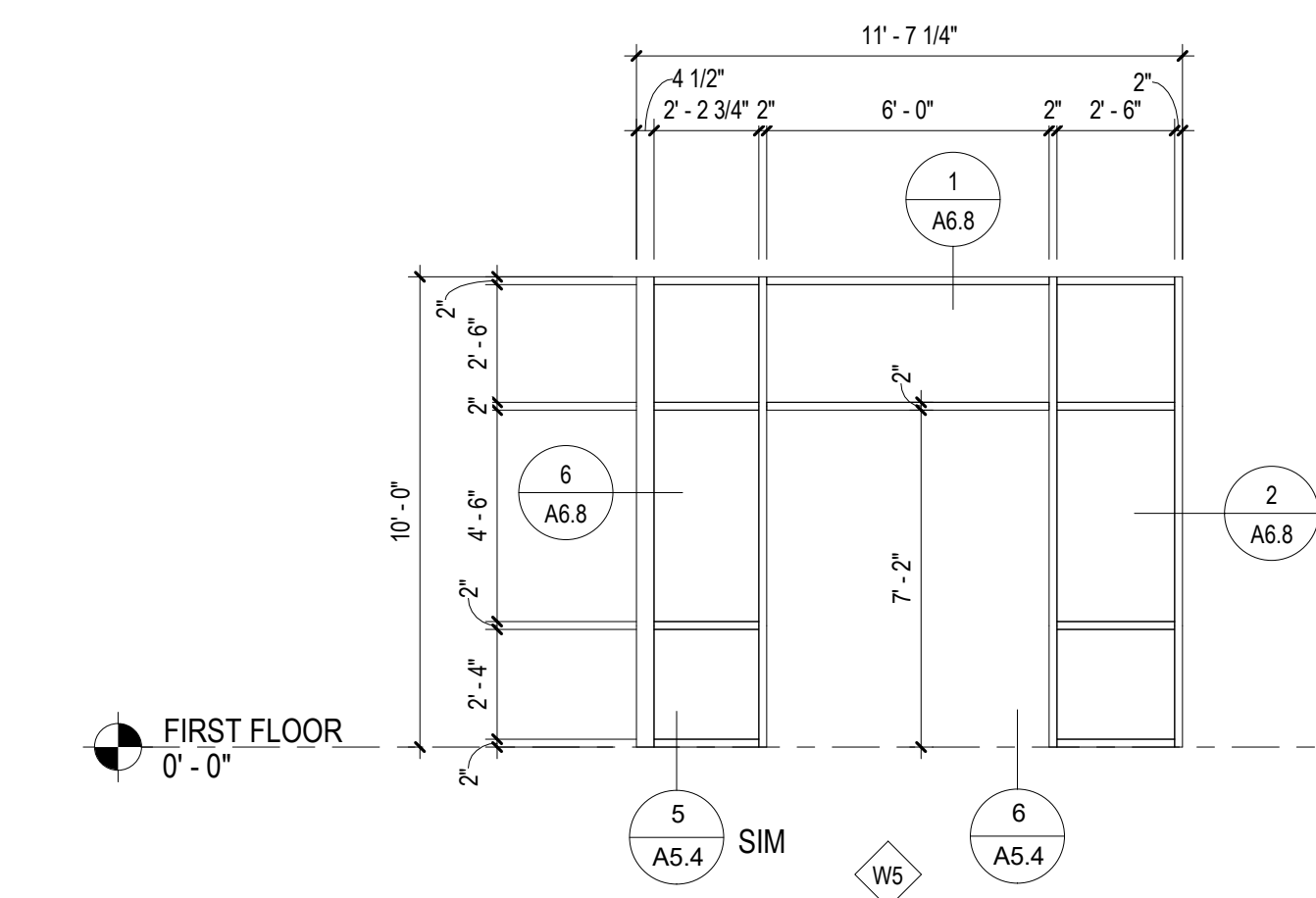
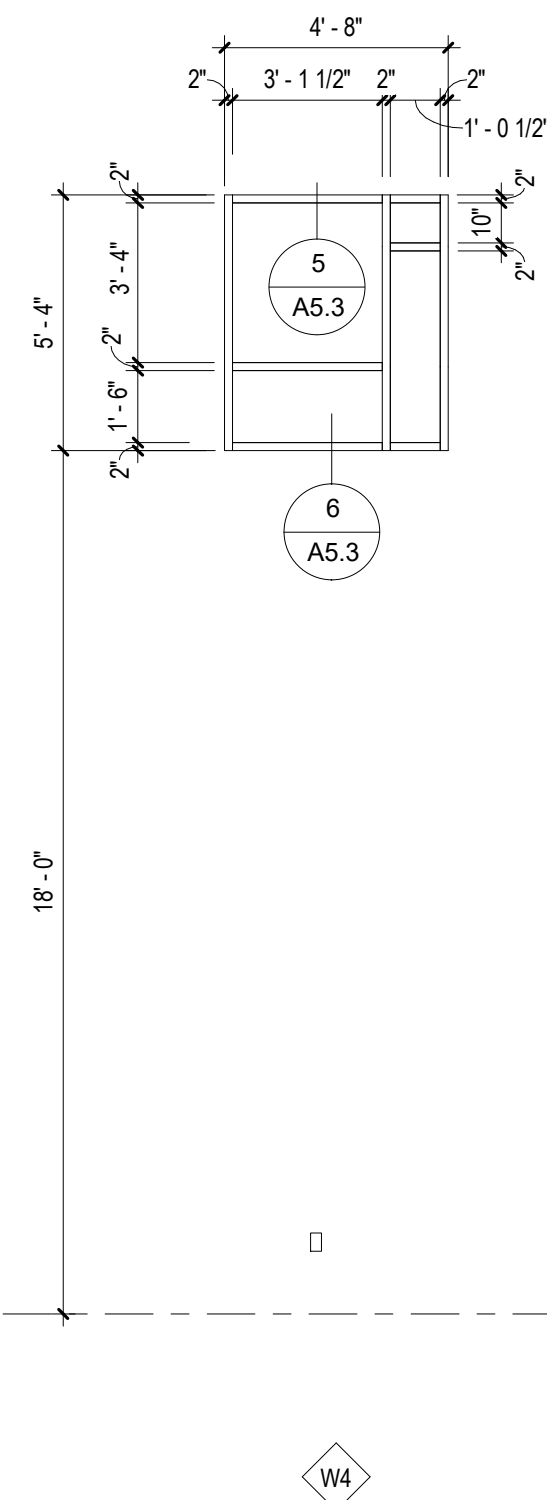
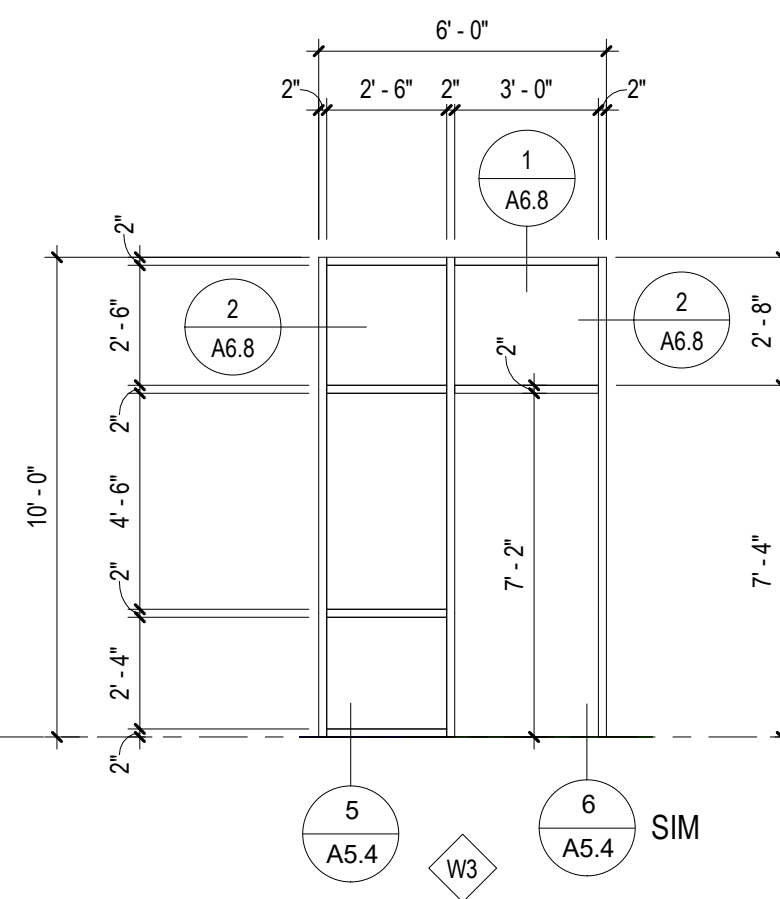
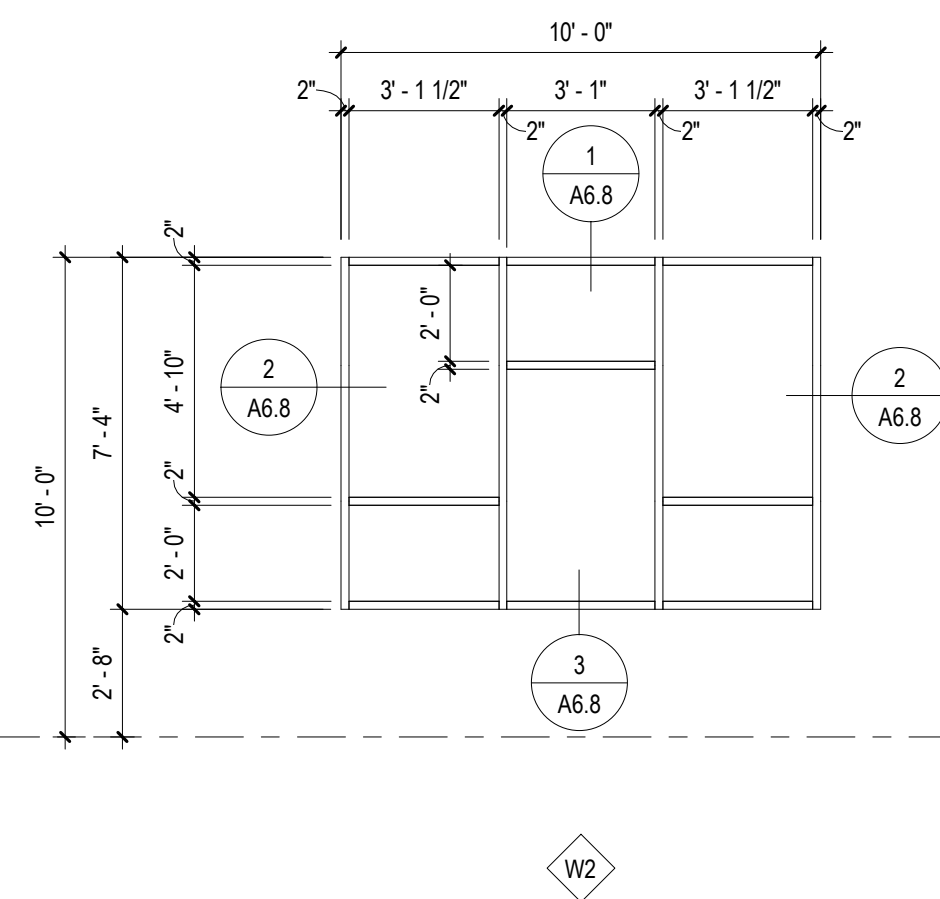
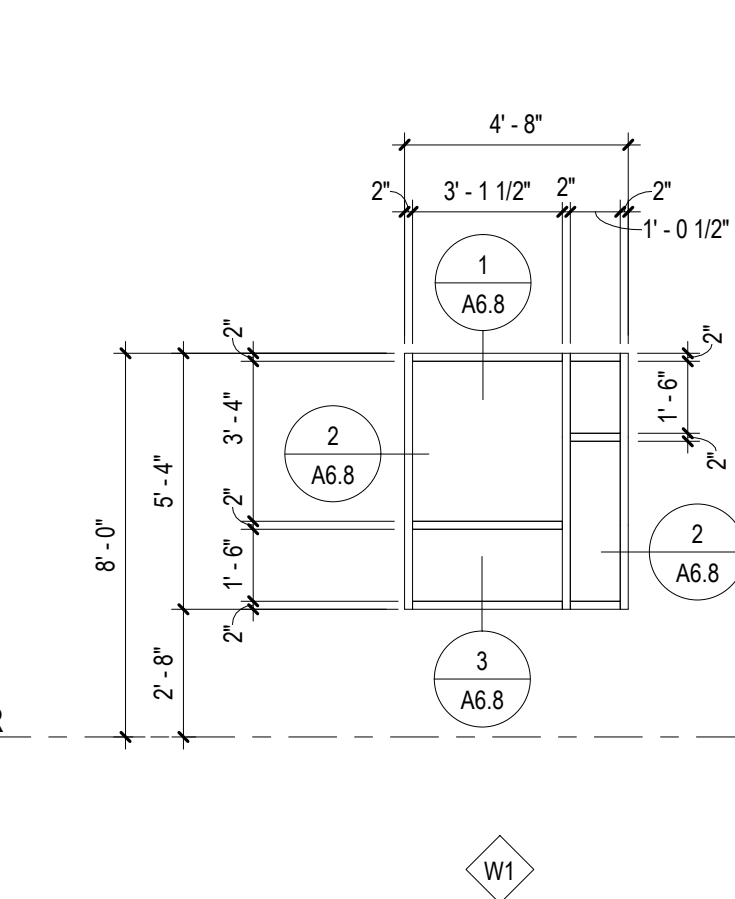
A4.5



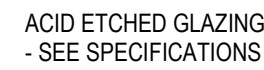


**1/4" = 1'-0"**

 FIRST FLOOR  
0' - 0"



### GLAZING LEGEND



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[illegible]

**CRABTREE ROHRBAUGH & ASSOCIATES -  
ARCHITECTS**

**100 WEST ROAD, SUITE 402, TOWSON MD 21204 410-528-0272**  
MECHANICSBURG, PENNSYLVANIA CHARLOTTESVILLE, VIRGINIA WHITE SULPHUR SPRINGS, WEST VIRGINIA  
**www.cra-architects.com**

PROPOSED NEW  
WASHINGTON COUNTY PUBLIC SAFETY TRAINING CENTER  
WASHINGTON COUNTY PROJECT NO. 28-276

18350 PUBLIC SAFETY PLACE  
HAGERSTOWN, MD 21740

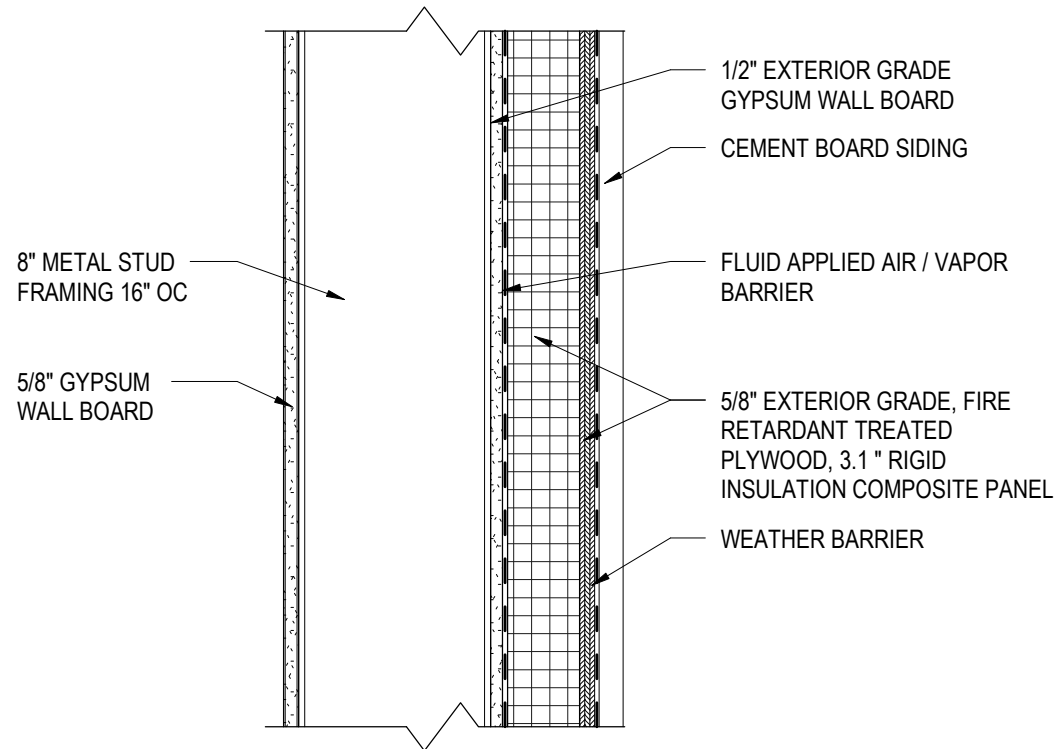
ALUMINUM STOREFRONT  
ELEVATIONS

PLOT SCALE:	1/4" = 1'-0"
FILENAME:	

DATE: DECEMBER 18, 2019

**PROJECT**  
3089

## A6.6



**TYICAL WALL DETAIL AT CEMENT BOARD SIDING**

1 1/2" = 1' - 0"



**CRABTREE ROHRBAUGH & ASSOCIATES  
ARCHITECTS**

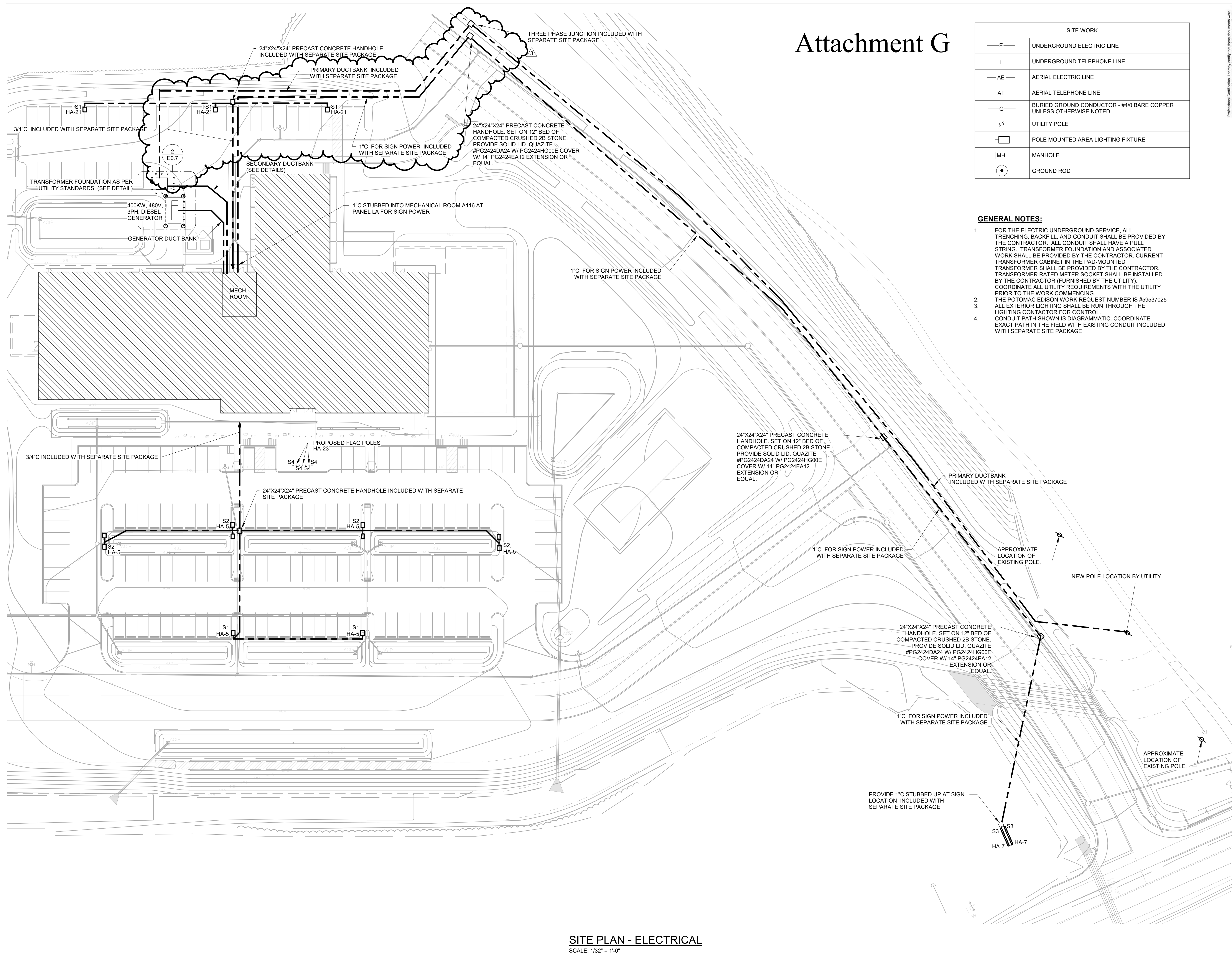
401 EAST WINDING HILL ROAD - MECHANICSBURG PA 17055  
717-458-0272  
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WASHINGTON COUNTY PUBLIC SAFETY  
TRAINING CENTER

ADDENDUM #6  
DRAWING REF

**PROJECT**  
3089  
SUPP  
**AD1.1**  
09/10/20

# Attachment G



SITE WORK	
— E —	UNDERGROUND ELECTRIC LINE
— T —	UNDERGROUND TELEPHONE LINE
— AE —	AERIAL ELECTRIC LINE
— AT —	AERIAL TELEPHONE LINE
— G —	BURIED GROUND CONDUCTOR - #4/0 BARE COPPER UNLESS OTHERWISE NOTED
	UTILITY POLE
	POLE MOUNTED AREA LIGHTING FIXTURE
	MANHOLE
	GROUND ROD

GENERAL NOTES:

1. FOR THE ELECTRIC UNDERGROUND SERVICE, ALL TRENCHING, BACKFILL, AND CONDUIT SHALL BE PROVIDED BY THE CONTRACTOR. ALL CONDUIT SHALL HAVE A PULL STRING. TRANSFORMER FOUNDATION AND ASSOCIATED CONDUIT SHALL BE PROVIDED BY THE CONTRACTOR. CURRENT TRANSFORMER CABINET IN THE PAD-MOUNTED TRANSFORMER SHALL BE PROVIDED BY THE CONTRACTOR. TRANSFORMER RATED METER SOCKET SHALL BE INSTALLED BY THE CONTRACTOR (FURNISHED BY THE UTILITY).
2. COORDINATE ALL UTILITY REQUIREMENTS WITH THE UTILITY PRIOR TO THE WORK COMMENCING.
3. THE POTOMAC EDISON WORK REQUEST NUMBER IS #95637025
4. ALL EXTERIOR LIGHTING SHALL BE RUN THROUGH THE LIGHTING CONTACTING CONTROL.
5. CONDUIT PATH SHOWN IS DIAGNOSTIC. COORDINATE EXACT PATH IN THE FIELD WITH EXISTING CONDUIT INCLUDED WITH SEPARATE SITE PACKAGE

## REVISIONS

[illegible]

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**ROCK SPRINGS, WEST VIRGINIA**

100 WEST ROAD, SUITE 402, TOWSON MD 21204 410-528-0272  
MECHANICSBURG, PENNSYLVANIA CHARLOTTESVILLE, VIRGINIA

**PROPOSED NEW**

WASHINGTON COUNTY PUBLIC SAFETY TRAINING CENTER  
WASHINGTON COUNTY PROJECT NO. 28-266

18350 PUBLIC SAFETY PLACE  
HAGERSTOWN, MD 21740



SITE PLAN - ELECTRICAL

PLOT SCALE:  
As indicated

FILENAME:

DATE: December 18, 2019

**PROJECT**  
3089

# E0.5



**STANDARD FORM OF PROPOSAL**

Board of County Commissioners of Washington County  
 c/o Washington County Purchasing Department  
 100 West Washington Street, Suite 3200  
 Hagerstown, Maryland 21740

Date: **Wednesday, September 16, 2020**

Time: No later than **2:00 PM**  
**(EDT/EST)**

Project: Washington County Public Safety Training Center

Washington County Bid No.: **PUR-1401**  
 Washington County Project No.: 28-276  
 Washington County Contract No.: MS-TC-276-28  
 Crabtree, Rohrbach & Associates Project No.: 3089

Firm Submitting Proposal \_\_\_\_\_  
 Telephone No. (\_\_\_\_) \_\_\_\_\_ Fax: (\_\_\_\_) \_\_\_\_\_  
 Contact: Name Printed and Title: \_\_\_\_\_  
 E-Mail Address: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 Federal Employer Identification No.: \_\_\_\_\_

Gentlemen:

We hereby submit our proposal for the Washington County Public Safety Training Center  
 Having carefully examined the Specifications and Plans for the subject construction -

Specifications Dated, \_\_\_\_\_

Drawings Dated, \_\_\_\_\_

Addenda No. \_\_\_\_\_ Date \_\_\_\_\_; No. \_\_\_\_\_ Date \_\_\_\_\_; No. \_\_\_\_\_ Date \_\_\_\_\_  
 No. \_\_\_\_\_ Date \_\_\_\_\_; No. \_\_\_\_\_ Date \_\_\_\_\_; No. \_\_\_\_\_ Date \_\_\_\_\_

and having received clarification on all items of conflict or upon which any doubt arose, the undersigned proposes to furnish all labor, materials and equipment called for by the said documents for the entire work, in strict accordance with the Contract Documents, for the stipulated sum of:

1. **BASE BID:**

\_\_\_\_\_ Dollars (\$ \_\_\_\_\_)  
 (Written) (Figures)

2. **ALTERNATES:**

A. ADD/Deduct Alternate No. GC-1: ADD CLASSROOM WING – Provide in accordance with Section 012300 - Alternates.

\_\_\_\_\_ Dollars (\$ \_\_\_\_\_)  
 (Written) (Figures)

- B. ADD/Deduct Alternate No. GC-2: NOT USED – Provide in accordance with Section 012300 - Alternates.

\_\_\_\_\_ Dollars (\$) \_\_\_\_\_  
(Written) (Figures)

- C. ADD/Deduct Alternate No. GC-3: DEDUCT SIGNAGE AND SUPPORT SYSTEM IN FRONT OF BUILDING– Provide in accordance with Section 012300 - Alternates.

\_\_\_\_\_ Dollars (\$) \_\_\_\_\_  
(Written) (Figures)

- D. ADD/Deduct Alternate No. GC-4: ADD PHOTOVOLTAIC SOLAR PANELS ON ROOF ABOVE CLASSROOMS B100, B102, B106 & B109– Provide in accordance with Section 012300 - Alternates.

\_\_\_\_\_ Dollars (\$) \_\_\_\_\_  
(Written) (Figures)

- E. ADD/Deduct Alternate No. GC-5: ADD PHOTOVOLTAIC SOLAR PANELS ON ROOF OF ALTERNATE CLASSROOM GC-1 – Provide in accordance with Section 012300 - Alternates.

\_\_\_\_\_ Dollars (\$) \_\_\_\_\_  
(Written) (Figures)

3. ALLOWANCES: In accordance with Section 012100 – Allowances, include the following allowances in the Base Bid.

A. Allowance No. 1 – Appliances	\$ 15,050.00
B. Allowance No. 2 – Audio Visual Equipment	\$ 44,500.00
C. Allowance No. 3 – Contingency Allowance	\$ 250,000.00

Total Allowance in Base Bid \$ 309,550.00

4. UNIT PRICE SCHEDULE: In accordance with Section 012200 – Unit Prices.

- A. Unit Price No. 1 – Ball Valve @

\_\_\_\_\_ /Each. Dollars (\$) \_\_\_\_\_  
(Written) (Figures)

- B. Unit Price No. 2 – Duplex Receptacle @

\_\_\_\_\_ Each Dollars (\$) \_\_\_\_\_  
(Written) (Figures)

- C. Unit Price No. 3 – Data Outlet @

\_\_\_\_\_ Each Dollars (\$) \_\_\_\_\_  
(Written) (Figures)

D. Unit Price No. 4 – Exit Sign

\_\_\_\_\_ Each Dollars (\$) \_\_\_\_\_  
(Written) (Figures)

E. Unit Price No. 5 – Fire Alarm Horn or Strobe/Speaker Unit @

\_\_\_\_\_ Each Dollars (\$) \_\_\_\_\_  
(Written) (Figures)

F. Unit Price No. 6 – Fire Alarm Pull Station

\_\_\_\_\_ Each Dollars (\$) \_\_\_\_\_  
(Written) (Figures)

G. Unit Price No. 7 – Occupancy Sensor

\_\_\_\_\_ Each Dollars (\$) \_\_\_\_\_  
(Written) (Figures)

H. Unit Price No. 8 – Dimmer Switch

\_\_\_\_\_ Each Dollars (\$) \_\_\_\_\_  
(Written) (Figures)

I. Unit Price No. 9 – Video Outlet

\_\_\_\_\_ Each Dollars (\$) \_\_\_\_\_  
(Written) (Figures)

J. Unit Price No. 10 – Security Camera (interior)

\_\_\_\_\_ Each Dollars (\$) \_\_\_\_\_  
(Written) (Figures)

K. Unit Price No. 11 – Security Camera (exterior)

\_\_\_\_\_ Each Dollars (\$) \_\_\_\_\_  
(Written) (Figures)

L. Unit Price No. 12 – Unsuitable Material Excavation (Beginning at 6-Inches Below Design Footing Sub-grade)

\_\_\_\_\_ /Cu. Yd. Dollars (\$) \_\_\_\_\_  
(Written) (Figures)

M. Unit Price No. 13 – Lean (2500 PSI) Concrete Fill

\_\_\_\_\_ /Cu. Yd. Dollars (\$) \_\_\_\_\_  
(Written) (Figures)

N. Unit Price No. 14 – Compacted CR6 Crushed Stone

\_\_\_\_\_ /Cu. Yd. Dollars (\$) \_\_\_\_\_  
(Written) (Figures)



5. SUBCONTRACTORS

A. All Bidders shall submit their list of subcontractors within forty-eight (48) hours of Bid submission to the Washington County Purchasing Department. No change or deviation from this list shall be allowed except as determined by the Owner or the Owner's Representative (SEE ATTACHMENT "A"):

B. Subcontractors Bond:

1. The Owner retains the right to request a subcontractor to submit a performance and payment bond in the amount of his Contract to the General Contractor.
2. The Owner shall reimburse the subcontractor in the amount of the direct cost of the bond without subcontractor or General Contractor markup for overhead, profit or any other associated cost.

6. CONTRACTOR'S STATE OF MARYLAND REGISTRATION NUMBER.

_____	_____	_____
Construction Firm License No.	Date Issued	Place of Issuance
_____		
Federal Employer Identification No. (or Social Security No. if no F.E.I.N.)		

It is understood that the bid price will be firm for a time period of ninety (90) calendar days from the bid opening date and that if the undersigned be notified of acceptance of this proposal within this time period, the firm shall complete the total work within 450 calendar days from the date of "Notice to Proceed" for construction has been issued. If this work is not completed within the time period specified, the Contractor will be liable for Liquidated Damages of \$500.00 per calendar day.

7. PRIME PARTICIPATION RATE: The Prime Contractor (Prime) shall participate in a minimum of fifteen percent (15%) of the Project

- a. The Participation Rate is determined by dividing the Prime's Work Value by the Base Bid Work Value.
- b. The Prime's Work Value shall include only labor performed by the Prime's employee(s) and material(s) purchased directly by the Prime for completion of work performed by the Prime's employee(s).
- c. The Prime's Work Value shall not include portions of the Bid to be executed by Sub-Contractors.
- d. The Prime's Work Value shall not include Bonds, Insurance, Overhead, Supervision, or Mobilization.
- e. The Base Bid Work Value shall not include Bonds, Insurance, Overhead, Supervision, or Mobilization.
- f. The Base Bid Work Value shall not include alternates or deducts.

- g. The following shall result in a Prime Participation Rate equal to or greater than fifteen percent (15% or 0.15).

Please insert typewritten values upon the lines below:

$$\frac{\text{____ (Prime's Work Value) ____}}{\text{____ (Base Bid Work Value) ____}} \text{ divided by } (\div) \text{ ____} \\ \text{equals } (=) \text{ ____ percent } (\%) \\ \text{____ (Prime Participation Rate) ____}$$

8. AFFIRMATION REGARDING COLLUSION:

I AFFIRM THAT:

Neither I nor, to the best of my knowledge, information, and belief, the below stated business has:

a. Agreed, conspired, connived, or colluded to produce a deceptive show of competition in the compilation of the accompanying bid or offer that is being submitted;

b. In any manner, directly or indirectly, entered into any agreement of any kind to fix the bid price or price proposal of the Bidder or Offeror or of any competitor, or otherwise taken any action in restraint of free competitive bidding in connection with the contract for which the accompanying bid or offer is submitted.

9. AFFIRMATION REGARDING BRIBERY CONVICTIONS

I FURTHER AFFIRM:

Neither I nor, to the best of my knowledge, information, and belief, the below business (as is defined in Section 16-101 (b) of the State Finance and Procurement Article of the Annotated Code of Maryland), or any of its officers, directors, partners, or any of its employees directly involved in obtaining or performing contracts with public bodies (as is defined in Section 16-101(f) of the State Finance and Procurement Article of the Annotated Code of Maryland), has been convicted of, or has had probation before judgment imposed pursuant to Criminal Procedure Article, Section 6-220 of the Annotated Code of Maryland, or has pleaded nolo contendere to a charge of, bribery, attempted bribery, or conspiracy to bribe in violation of Maryland law, or of the law of any other State or federal law, except as follows (indicate the reasons why the affirmation cannot be given and list any conviction, plea, or imposition of probation before judgment with the date, court, official or administrative body, the sentence or disposition, the name(s) of person(s) involved, and their current positions and responsibilities with the business):

Bid Security Bonds shall be submitted with each proposal in the amount of five (5%) percent of the total of the Base Bid and requested alternates.

Bid Bonds, except those of three (3) low bidders will be returned after the bid opening. Other bid bonds will be returned after the related contract has been executed. If no bid has been accepted within **ninety (90)** calendar days after the bid opening, then any bond may be returned upon

demand of the bidder.

Failure to properly and completely fill in all blanks may be cause for rejection of this proposal. All alternates and unit prices called for in the Contract Documents must be submitted herewith.

**INDIVIDUAL PRINCIPAL**

In Presence of Witness:

FIRM NAME \_\_\_\_\_

SIGNED \_\_\_\_\_

ADDRESS \_\_\_\_\_

TELEPHONE \_\_\_\_\_

**CO-PARTNERSHIP PRINCIPAL**

In Presence of Witness:

\_\_\_\_\_  
(Name of Corporation)

ADDRESS \_\_\_\_\_

TELEPHONE \_\_\_\_\_

as to BY \_\_\_\_\_

as to BY \_\_\_\_\_

**CORPORATE PRINCIPAL**

\_\_\_\_\_  
(Name of Corporation)

ADDRESS \_\_\_\_\_

TELEPHONE \_\_\_\_\_

\_\_\_\_\_  
(Corporate Secretary)

BY \_\_\_\_\_

\_\_\_\_\_  
(AFFIX CORPORATE SEAL)



The bidder represents, and it is a condition precedent to acceptance of this bid, that the bidder has not been a part to any agreement to bid a fixed or uniform price.

WITNESS:

\_\_\_\_\_  
(SEAL)

SUBSCRIBED AND SWORN TO Before me, a Notary Public of the State of \_\_\_\_\_

County or City of \_\_\_\_\_ this \_\_\_\_\_ day of \_\_\_\_\_, 2020

\_\_\_\_\_  
Notary Public

For Information Purposes Only: Has your company/firm been certified by the State of Maryland as a Minority Business Enterprise (Please check below.)

\_\_\_\_\_ Yes \_\_\_\_\_ No

***Forms to be Completed and submitted with the Bid:***

- 1. Bid Bond)***
- 2. Contractor Qualification Statement (00 45 00)***
- 3. Standard Form of Proposal (00 50 00)***
- 4. Attachment "A" (Subcontractors list shall be submitted within forty-eight (48) hours of Bid submission)***