

DJG, INC.
449 McLAWS CIRCLE
WILLIAMSBURG, VA

COUNTY OF ALBEMARLE
PANTOPS PUBLIC SAFETY FACILITY
IFB # 2017-11223-20

DJG Job No: 2160310

NOVEMBER 15, 2016

ADDENDUM #3

This addendum herein supplements, modifies, changes, deletes from or adds to the original contract documents, dated October 28, 2016, for the Pantops Public Safety Facility, and is herein made part of the Contract Documents.

This addendum includes 18 pages.

PART 1 DUE DATE FOR ACCEPTING BIDS HAS CHANGED

The deadline for submitting bids, as noted in the second paragraph of the 'Notice of Invitation For Bids' shall be changed from November 22 to December 1, 2016 at 3:00 pm. The deadline for submitting pre-bid questions shall be changed from November 15 to Monday, November 21, 2016 @ 3:00 PM. A final addendum will be issued no later than 12:00 PM (Noon) on Wednesday, November 23, 2016.

PART 2 RESPONSES TO QUESTIONS RECEIVED

1. Question: Please clarify what information needs to be on the outside of the envelope that will contain the bid form and associated documents. According to the minutes from the Pre-bid meeting the bid form is to include the business name, address, phone and fax number, contractor license number, name of project, IFB number, and bid due date/time. The next sentence states, "Please note that this information shall NOT be provided on the outside of the bid envelope." Does this mean that the outside of the bid envelope needs to be left completely blank?

Response: In accordance with Paragraph 4, of the Invitation for Bids, the outside of the envelope shall be marked as follows: "County of Albemarle, Purchasing Office, Room 248, Albemarle County Office Building, 401 McIntire Road, Charlottesville, VA 22902 / Contract: Pantops Public Safety Facility / IFB No. 2017-11223-20"

2. Question: Please confirm paragraph 23 - Certification of Crimes Against Children included on page 9 of 9 of the Instructions to Bidders does not apply to this project.

Response: Correct, Paragraph 23 – Certification of Crimes Against Children on page 9 of 9 of the Instructions to Bidders is NOT a requirement of this project.

3. Question: Referencing Specification Section 05 12 00 paragraph 1.7, are third-party shop inspections acceptable in lieu of an AISC certified plant? Additionally, is an experienced installer that has completed similar projects acceptable in lieu of an AISC certified erector?

Response: Yes, steel fabricator quality assurance compliance can be met with a third-party inspector complying with section 1704.2.5 of the Virginia Construction Code. Yes, an installing company with a minimum of five completed projects of similar size and scope; along with the erection team field superintendent's experience shall be submitted for review and approval by the County in lieu of an AISC certified erector.

4. Question: Referencing Specification Section 06 41 16 paragraph 1.5, can the AWI Quality Certification Program requirements be waived provided the casework is fabricated and installed in accordance with the AWI standards?

Response: Yes, casework shall be constructed in accordance with AWI standards; certification program requirements are waived.

5. Question: Referencing keyed note 8 on sheet E-102, please provide the sequence of operations for the overhead door controls.

Response: Refer to 'Apparatus Bay Door and Exhaust Systems' on sheet M-601 of the bid documents.

6. Question: General Note #7 on sheet A-601 states, 'Provide 1" aluminum window blinds at all exterior windows, see specifications.' Should we INCLUDE in that directive, the three (3) windows, type 'E' that are located almost 17'-0" AFF (bottom of frame) in the apparatus bays? Pragmatic? And, so that everyone interprets this correctly, are the applicable exterior full view doors with sidelight and/or the interior windows per frame types F3 and F4 respectively to be included?

Response: 1" aluminum blinds shall NOT be required at window type 'E' or at the exterior doors and sidelights or at the interior windows associated with frame type F4.

7. Question: Referencing the Lighting Fixture Schedule on sheet E-101, is fixture type 'J' the 4'-0" long wall-mounted fixtures in the Apparatus Bays, typical of (8)?

Response: Correct.

8. Question: Referencing the Electrical Riser Diagram on sheet E-501, who is responsible for providing the concrete pad for the generator?

Response: The Contractor shall be required to provide the concrete pad for the generator.

9. Question: Referencing the sheets E-001 and E-101, switch symbol S_{defg} appears to be called out as 'Lighting Networked Pushbutton Station' according to the legend on sheet E-001. Shall this be (1) switch controlling (4) banks of lights or (4) switches each controlling a bank/row?

Response: Provide single gang switch to control each bank/row independently.

10. Question: Referencing the 'Electrical Lighting Plan - Ground Floor' on sheet E-101, what does the symbol (a circle with the letter 'P' centered in it) stand for that is located on (2) of the south-west corners of the building? Are these photocells?

Response: Yes, the symbol in question stands for a photocell.

11. Question: Referencing lighting fixture type 'F' on the 'Electrical Lighting Plan - Ground Floor' on sheet E-101, the fixtures show several different legend lengths with an oval containing either the number '20' or '25'. The lighting fixture schedule on sheet E-101 identifies a length of 'x' feet. What is the engineer's intent?

Response: The intent is that the oval with a number centered in it located adjacent a lighting fixture tag on the 'Electrical Lighting Plan - Ground Floor' on sheet E-101 shall indicate the designed foot candle levels. The length of the fixtures shall be field verified by the Contractor. The intent is to provide a continuous LED lighting fixture from wall-to-wall using manufacturer's standard lengths. Contractor shall center the installation in the ceiling.

12. Question: Will AutoCad files be made available to prospective bidders?

Response: AutoCad files are NOT available to bidders. The County of Albemarle is open to providing the successful Contractor with

AutoCad files, but shall handle this on a case-by-case basis after award of the Contract.

13. Question: The color of the solid surface window sills and aprons (additive bid item 4) is not included in the 'Color Schedule' on sheet A-601. Please advise.

Response: The solid surface window sills and aprons associated with additive bid item 4 shall be SS2 – Lava Rock.

PART 3 CHANGES TO THE DRAWINGS

1. The total sheet count of 68 shown on the bid documents shall be revised to 67, typical all sheets.
2. Refer to the attached UL Design No. D780 for the 1 hour rated horizontal assembly referenced on sheets G-002 and A-101.
3. Provide a hollow metal attic access door and frame and associated door hardware located on the mechanical platform. Refer to the attached sketches SK-1, SK-2, and SK-3 for additional information.
4. Refer to the mechanical drawings for information on the gravity vent on the maintenance building roof not identified on the roof plan on sheet A-103. Refer to attached sketch SK-7 for a roofing detail of the gravity vent (base bid). Refer to the attached sketches SK-4 and 5 for roofing details of the gravity vent on the maintenance building roof (additive bid item 6).
5. The two (2) closely-grouped vent-through-roof penetrations in the corner of the maintenance building roof on sheet A-103 shall be identified as gas heater exhaust vents. Refer to the attached sketch SK-6 for a roofing detail of the exhaust vent (base bid). Refer to the attached sketch SK-8 for a roofing detail of the exhaust vent (additive bid item 6).
6. Provide a roof cricket (full width of curb) on the uphill side of all roof curbs, typical at the low-slope and steep-slope roofing systems on sheet A-103. The slope of roof cricket slope shall be ½" per foot minimum at the low-slope roof applications.
7. Provide 4" long x 3/8" diameter plastic tube weeps w/ cotton wick and stainless steel screen, typical at each head joint of the pre-manufactured cast stone window sills.
8. Refer to Specification Section 08 71 00 included in the bid documents for door hardware sets NOT listed in the Door and Frame Schedule on sheet A-602 of the bid documents.

9. Door Frame 'F2' indicated on sheet A-602 of the bid documents varies in height. Refer to Door and Frame Schedule on sheet A-602 for heights.
10. An oval with a number centered in it located adjacent a lighting fixture tag shall be added to the 'Electrical Legend' on sheet E-001. The number centered in the oval shall indicate the designed foot candle levels for the space.
11. A circle with the letter 'P' centered in it shall be added to the 'Electrical Legend' on sheet E-001 to indicate the location of a photocell on the electrical lighting plans on sheet E-101.

Attachments:

1. UL Design No. D780 (5 pages)
2. Sketches SK-1, SK-2, SK-3, SK-4, SK-5, SK-6, SK-7, and SK-8 (8 pages)

END OF ADDENDUM #3



Design No. D780

BXUV.D780

Fire-resistance Ratings - ANSI/UL 263

[Page Bottom](#)

Design/System/Construction/Assembly Usage Disclaimer

- Authorities Having Jurisdiction should be consulted in all cases as to the particular requirements covering the installation and use of UL Certified products, equipment, system, devices, and materials.
- Authorities Having Jurisdiction should be consulted before construction.
- Fire resistance assemblies and products are developed by the design submitter and have been investigated by UL for compliance with applicable requirements. The published information cannot always address every construction nuance encountered in the field.
- When field issues arise, it is recommended the first contact for assistance be the technical service staff provided by the product manufacturer noted for the design. Users of fire resistance assemblies are advised to consult the general Guide Information for each product category and each group of assemblies. The Guide Information includes specifics concerning alternate materials and alternate methods of construction.
- Only products which bear UL's Mark are considered Certified.

BXUV - Fire Resistance Ratings - ANSI/UL 263

BXUV7 - Fire Resistance Ratings - CAN/ULC-S101 Certified for Canada

[See General Information for Fire-resistance Ratings - ANSI/UL 263](#)

[See General Information for Fire Resistance Ratings - CAN/ULC-S101 Certified for Canada](#)

Design No. D780

July 14, 2014

Restrained Assembly Rating — 1, 1-1/2, 2 or 3 h

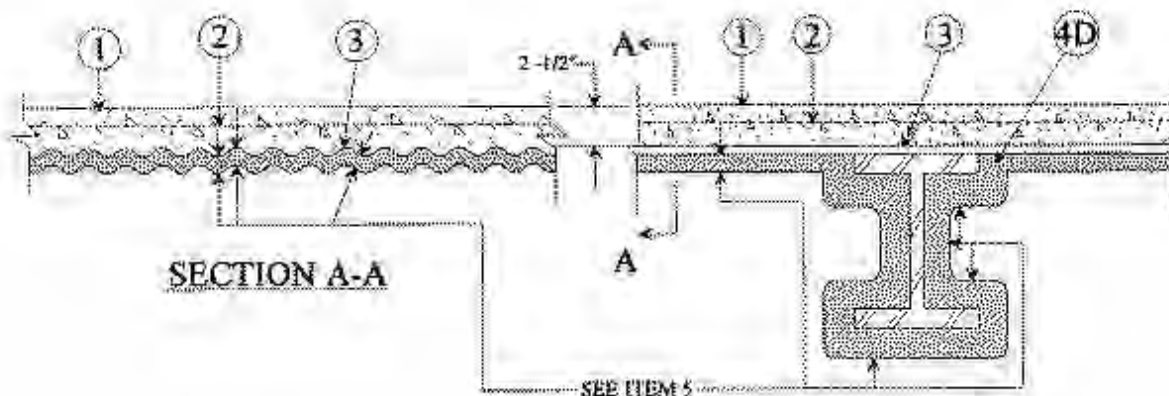
Unrestrained Assembly Rating — 1, 1-1/2, 2 or 3 h (See Item 5)

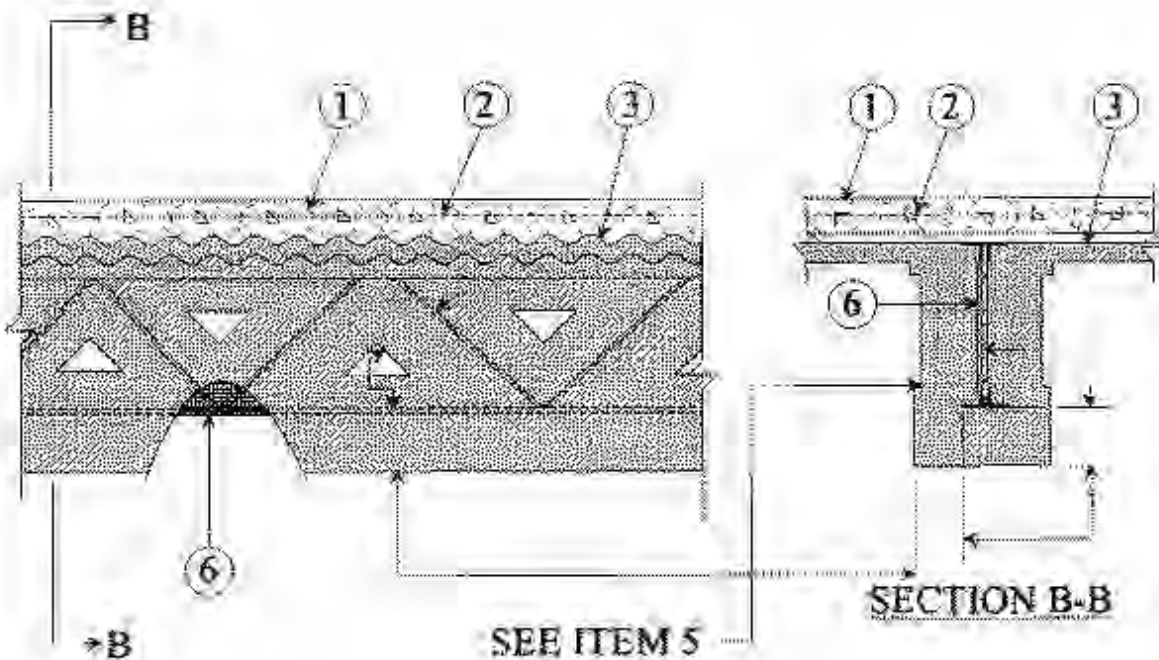
Unrestrained Beam Ratings — 1, 1-1/2, 2 or 3 h (See Item 5)

Restricted Load Condition — See Items 4 and 5B

This design was evaluated using a load design method other than the Limit States Design Method (e.g., Working Stress Design Method). For jurisdictions employing the Limit States Design Method, such as Canada, a load restriction factor shall be used — See Guide [BXUV](#) or [BXUV7](#)

* Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.





1. Normal Weight or Lightweight Aggregate Concrete — Normal weight carbonate or siliceous aggregate concrete, 150 plus over minus 3 pcf unit weight, 3500 psi compressive strength, vibrated. Lightweight concrete, expanded shale, clay, or slate aggregate by rotary-kiln method, 110 plus over minus 3 pcf unit weight, 3500 psi compressive strength, 4 to 7 percent entrapped air.

2. Welded Wire Fabric — 6 x 6 — W2.0 X W2.0

3. Steel Floor and Form Units — No. 28 MSG galv corrugated sheet steel minimum. The description and sizes of the corrugated sheet steel units and the max beam spacing are as follows:

Steel Deck Unit In.	Nom Pitch In.	Sheet Steel Gauge MSG	Max Beam Spacing
9/16	2-1/2	28	3 ft, 6 in. O.C.
15/16	3-3/4	26	5 ft, 0 in. O.C.
1-5/16	5	26	6 ft, 6 in. O.C.
1-5/16	5	24	7 ft, 0 in. O.C.
1-5/16	5	22	7 ft, 6 in. O.C.
1-5/16	5	20	8 ft, 0 in. O.C.

Units welded to each steel beam, 36 welds per 100 sq ft of form units with at least one weld at each side joint. Welding of deck side joint between beams for deck spans ranging between 3 ft, 6 in. and 6 ft, 6 in. O.C. shall be at least two welds of each side joint. Welding of side joints for spans greater than 6 ft, 6 in. O.C. shall be a minimum of three welds of each side joint.

Any Manufacturer — Corrugated deck having cross-section similar to above description.

3A. Steel Floor and Form Units — As an alternate to Item 3, Composite 1-1/2, 2, or 3 in. deep galv fluted units. Min gauge is No. 22 MSG. Spacing of welds attaching units to supports shall be at each side of joint and not to exceed 12 in. OC between joints. Adjacent units button punched or welded together 36 in. OC at joints.

CANAM STEEL CORP — 36 in. wide Type P-3623, P-3606 and P-3615 composite; 24 in. wide Type P-2432 composite.

CANAM STEEL CORP — Types B, B Lok, N Lok, 1-1/2, 2 and 3 in. Lok Floor, UFS and UFX. Units may be phos/painted or painted/painted.

VULCRAFT, DIV OF NUCOR CORP — 24, 30 and 36 in. wide Type 1.5VLI; 24 or 36 in. wide Types 2VLI, 3VLI. Types 1-SLVI, 2VLI, and 3VLI units may be phos/ptd. Type BW Slotted Deck.

4. Steel Joists — 10K1 or 16K2 min size with a max tensile stress of 30,000 psi or 12K3 min size with max tensile stress of 24,000 psi.

4A. As an alternate to Item 4, LH Series joists spanning no greater than 60 ft. For spans greater than 60 ft, deflection under the published total load shall not be greater than 1/277 of the joist span.

4B. Composite Joists — (Not shown) — As an alternate to Items 4 and 4A, steel joists designed for full composite action with the concrete slab. Min overall depth 13 in. Min area of joist members shall be 0.708 square in. for top and bottom chord angles and 0.442 square in. for web. Designed in accordance with SJI Specifications for K-Series joists as revised to November 18, 1989.

4C. Structural Steel Members* — (Not shown) — As an alternate to Items 4, 4A and 4B — (Not shown) — Composite joists with top chord embedded in concrete slab. Welded to end supports. Min area of joist members shall be 0.708 square in. for top and bottom chord angles and 0.442 square in. for web.

VESCOM STRUCTURAL SYSTEMS INC — Type V.

4D. Steel Beams — W8x28 min size. As an alternate to steel joists, Items 4, 4A, 4B and 4C.

4E. Horizontal Bridging — (Not shown) — Min 1-1/4 by 1-1/4 by 1/8 in. thick steel angles for use with noncomposite joists (Item 4). Number and spacing per Steel Joist Institute specifications. Welded to top and bottom chord of the joists. Min thickness of Spray-Applied Fire Resistive Materials on bridging angles is 1-1/2 in.

5. Spray-Applied Fire Resistive Materials* — Applied by mixing with water and spraying in no more than one coat to a final thickness as shown below to steel surfaces which must be free of dirt, loose scale and oil. Min avg and min ind density of 15/14 pcf, respectively. For method of density determination, see Design Information Section, Sprayed Materials.

Restrained Assembly	Unrestrained Assembly	Unrestrained Beam	on Deck	on Beam
Rating Hr	Rating Hr	Rating Hr		
1	1	1	3/8	7/16
1-1/2	1	1	1/2	7/16
1-1/2	1-1/2	1-1/2	1/2	3/4
2	1	1	1/2	7/16
2	2	2	5/8	1
3	1-1/2	1-1/2	1/2	3/4
3	3	3	7/8	1-5/16

Restrained Assembly	Unrestrained Assembly	Unrestrained Beam	LH Joist	Joist Thickness			
				10K1	10K1	16K2	16K2
Rating Hr	Rating Hr	Rating Hr		more than 4 ft OC	less than 4 ft OC	more than 4 ft OC	less than 4 ft OC
1	1	1	1-1/8	1-1/8	15/16	15/16	15/16
1-1/2	1	1	1-5/16	1-5/16	1-5/16	1-1/4	1-3/16
1-1/2	1-1/2	1-1/2	1-1/2	1-5/8	1-7/16	1-1/4	1-3/16
2	1	1	1-7/16	1-7/16	1-7/16	1-9/16	1-1/2
2	2	2	1-1/2	2-3/16	1-15/16	1-9/16	1-1/2
3	1-1/2	1-1/2	1-1/2	3-1/4	2-13/16	2-1/4	2-1/8
3	3	3	3-1/4	3-1/4	2-13/16	2-1/4	2-1/8

ARABIAN VERMICULITE INDUSTRIES — Types MK-6/CBF, MK-6/ED, MK-6/HY, MK-6/HY Extended Set, MK-10 HB, MK-10 HB Extended Set, MK-6/HB, MK-6s.

GCP APPLIED TECHNOLOGIES INC — Types MK-6 GF, MK-6/HY, MK-6/HY Extended Set, MK-10 HB, MK-10 HB Extended Set, MK-6/HB, MK-6s, RG .

GCP KOREA INC — Types MK-6/CBF, MK-6/ED, MK-6 GF, MK-6/HY, MK-6/HY Extended Set, MK-10 HB, MK-10 HB Extended Set, MK-6/HB, MK-6s.

5A. Spray-Applied Fire Resistive Materials* — Applied by mixing with water and spraying in more than one coat to a final thickness as shown below to steel surfaces which must be free of dirt, loose scale and oil. When steel deck is used, the area between the steel deck and the beams top flange shall be filled. Min avg and min ind density of 22/19 pcf, respectively for Types Z-106, Z-106/HY and Z-106/G . Min avg and min ind density of 40/36 pcf, respectively for Z-146. Application to steel deck requires the installation of expanded metal lath with Type Z-146 . See Item 6B. For method of density determination, see Design Information Section, sprayed materials.

Restrained Assembly Rating Hr	Unrestrained Assembly Rating Hr	Unrestrained Beam Rating Hr	on Deck	on Beam
1	1	1	7/16	7/16
1-1/2	1	1	9/16	7/16
1-1/2	1-1/2	1-1/2	9/16	3/4
2	1	1	9/16	7/16
2	2	2	5/8	1
3	1-1/2	1-1/2	9/16	3/4
3	3	3	7/8	1-5/16

Restrained Assembly Rating Hr	Unrestrained Assembly Rating Hr	Unrestrained Beam Rating Hr	LH Joist	Joist Thickness			
				10K1 more than 4 ft OC	10K1 less than 4 ft OC	16K2 more than 4 ft OC	16K2 less than 4 ft OC
1	1	1	1- 1/8	1-1/8	15/16	15/16	15/16
1-1/2	1	1	1- 5/16	1- 5/16	1- 5/16	1-1/4	1- 3/16
1-1/2	1-1/2	1-1/2	1- 1/2	1-5/8	1- 7/16	1-1/4	1- 3/16
2	1	1	1- 7/16	1- 7/16	1- 7/16	1- 9/16	1-1/2
2	2	2	1- 1/2	2- 3/16	1- 15/16	1- 9/16	1-1/2
3	1-1/2	1-1/2	1- 1/2	3-1/4	2- 13/16	2-1/4	2-1/8
3	3	3	3- 1/4	3-1/4	2- 13/16	2-1/4	2-1/8

ARABIAN VERMICULITE INDUSTRIES — Types Z-106, Z-106/G, Z-106/HY, Z-146 investigated for exterior use.

GCP APPLIED TECHNOLOGIES INC — Types Z-106, Z-106/G, Z-106/HY, Z-146 investigated for exterior use.

GCP KOREA INC — Types Z-106, Z-106/G, Z-106/HY, Z-146 investigated for exterior use.

5B. Alternate Spray-Applied Fire Resistive Materials* — Applied by mixing with water and spraying in more than one coat to final thicknesses as shown in the illustration above and in the table below to steel surfaces which must be clean and free of dirt, loose scale and oil. For minimum and maximum density of: Types MK-6/CBF, MK-6/ED, MK-6 GF, MK-6/HY, MK-6/HY Extended Set, MK-6/HB, MK-6s see Item 5; Z-106, Z-106/G, Z-106/HY, Z-146 see Item 5A.

Restrained Assembly Rating Hr	Unrestrained Assembly Rating Hr	Unrestrained Beam Rating Hr	Joist thickness	
			12K3** more than 4 ft OC	12K3** less than 4 ft OC
1	1	1	15/16	15/16
1-1/2	1-1/2	1-1/2	1-1/4	1-3/16
2	2	2	1-9/16	1-1/2
3	3	3	2-1/4	2-1/8

**Design load shall stress the 12K3 joist to a maximum tensile strength of 24,000 psi, which represents 80% of the maximum allowable design loading. Based on the Steel Joist Institute (SJI) Publication, "Catalog of Standard Specifications and Load Tables for Steel Joists and Joist Girders" for guidance on how to increase the design loading accordingly.

ARABIAN VERMICULITE INDUSTRIES — Types MK-6/CBF, MK-6/ED, MK-6/HY, MK-6/HY Extended Set, MK-10 HB, MK-10 HB Extended Set, MK-6/HB, MK-6s, Z-106, Z-106/G, Z-106/HY, Z-146 investigated for exterior use.

GCP APPLIED TECHNOLOGIES INC — Types MK-6 GF, MK-6/HY, MK-6/HY Extended Set, MK-10 HB, MK-10 HB Extended Set, MK-6/HB, MK-6s, RG, Z-106, Z-106/G, Z-106/HY, Z-146 investigated for exterior use.

GCP KOREA INC — Types MK-6/CBF, MK-6/ED, MK-6 GF, MK-6/HY, MK-6/HY Extended Set, MK-10 HB, MK-10 HB Extended Set, MK-6/HB, MK-6s, Z-106, Z-106/G, Z-106/HY, Z-146 investigated for exterior use.

6. Metal Lath — (Optional) — Metal lath may be used to facilitate the spray application of spray-applied resistive materials to steel bar joists and trusses. The diamond mesh, 3/8 in. expanded steel lath, 1.7 to 3.4 lb per sq yd is secured to one side of each steel joist with No. 18 SWG galv steel wire at joist web and bottom chord members, spaced 15 in. OC max. When used, the metal lath is to be fully covered with spray-applied resistive materials with no min thickness requirements.

6A. Nonmetallic Fabric Mesh — (Optional, not shown) — Glass fiber mesh weighing approx 1.25 oz per sq yd, polypropylene fabric mesh, weighing approx 1.25 oz per sq yd or equivalent, may be used to facilitate the spray application. The mesh is secured to one side of each joist web member. The method of attaching the mesh must be sufficient to hold the mesh and the spray-applied resistive materials in place during application until it has cured. An acceptable method to attach the mesh is by embedding the mesh in min 1/4 in. long beads of hot melted glue. The beads of glue shall be spaced a max of 12 in. OC along the top chord of the bar joist. Another method to secure the mesh is by 1-1/4 in. long by 1/2 in. wide hairpin clips formed from No. 18 SWG or heavier steel wire.

6B. Metal Lath — (Not shown)— (Required with Z-146, Sonophone 35, and Monokote Acoustic 35, otherwise optional) — Metal lath shall be 3/8 in. expanded diamond mesh, weighing 2.5 lb per sq yd. Secured to underside of steel deck with No. 12 by 3/8 in. pan head self-drilling, self-tapping screws and steel washers with an outside diam of 1/2 in. screws spaced 12 in. OC in both directions with lath edges overlapped approx 3 in.

7. Shear Connector — Studs — Optional — (Not shown) — Studs 3/4 in. diameter by 3 in. long headed type or equivalent per AISC specifications. Welded to the top flange of beam through the steel form units.

* Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.

Last Updated on 2014-07-14

[Questions?](#)

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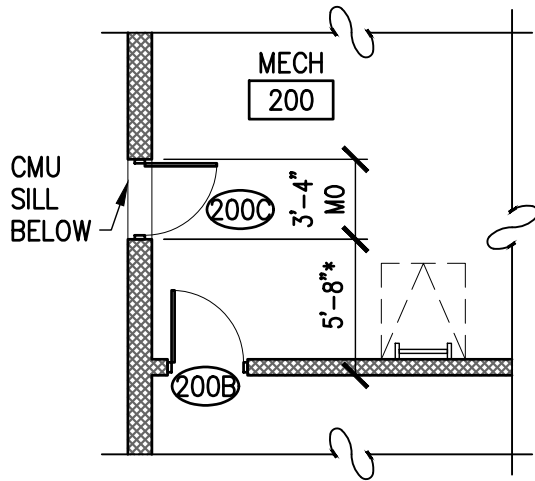
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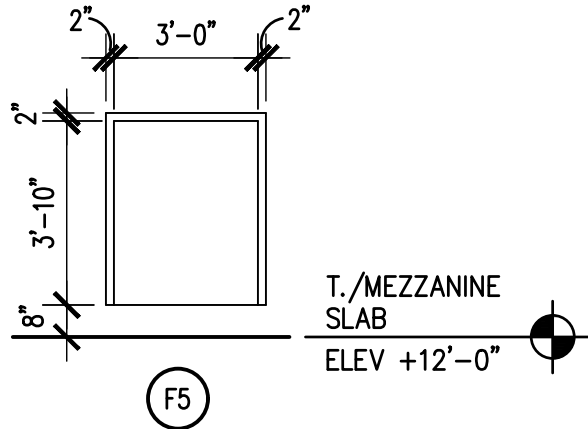
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PARTIAL MECHANICAL PLATFORM PLAN

SCALE: 1/8" = 1'-0"

*NOTE: COORDINATE ACCESS DOOR WITH LIGHT-GAUGE METAL ROOF TRUSS LAYOUT.



FRAME ELEVATION

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

DOOR AND FRAME SCHEDULE

DOOR						FRAME				
MARK	EL	MAT'L	SIZE			EL	MAT'L	DETAIL		
			WIDTH	HEIGHT	THK			HEAD	JAMB	SILL
200C	B	HM	3'-0"	3'-10"	1 1/2"	F5	HM	1/SK-2 SIM	1/SK-2	1/SK-3

REFER TO DOOR ELEVATIONS ON SHEET A-602 FOR ELEV 'B'. DOOR 200C SHALL BE 20 MINUTE RATED DOOR, FRAME, AND HARDWARE. DOOR HARDWARE FOR DOOR 200C SHALL BE AS FOLLOWS:

- 2 EA BUTT HINGES
- 1 EA MORTISE LEVER LOCKSET (STOREROOM)
- 1 EA CLOSER
- 1 SET DOOR SILENCERS
- 1 SET WEATHERSTRIPPING
- 1 EA KICKPLATE
- 1 EA THRESHOLD

ENGINEERS - ARCHITECTS - PLANNERS



449 McLaws Circle, Williamsburg, VA 23185
 Phone: 757.253.0673 Fax: 757.253.2319
 Norfolk-Virginia Beach: 757.874.5015
 www.djginc.com

COMMITTED
TO EXCELLENCE

ADDENDUM #3 SKETCH

COUNTY OF ALBEMARLE
 PANTOPS PUBLIC SAFETY FACILITY
 IFB # 2017-11223-20
 CHARLOTTESVILLE, VIRGINIA

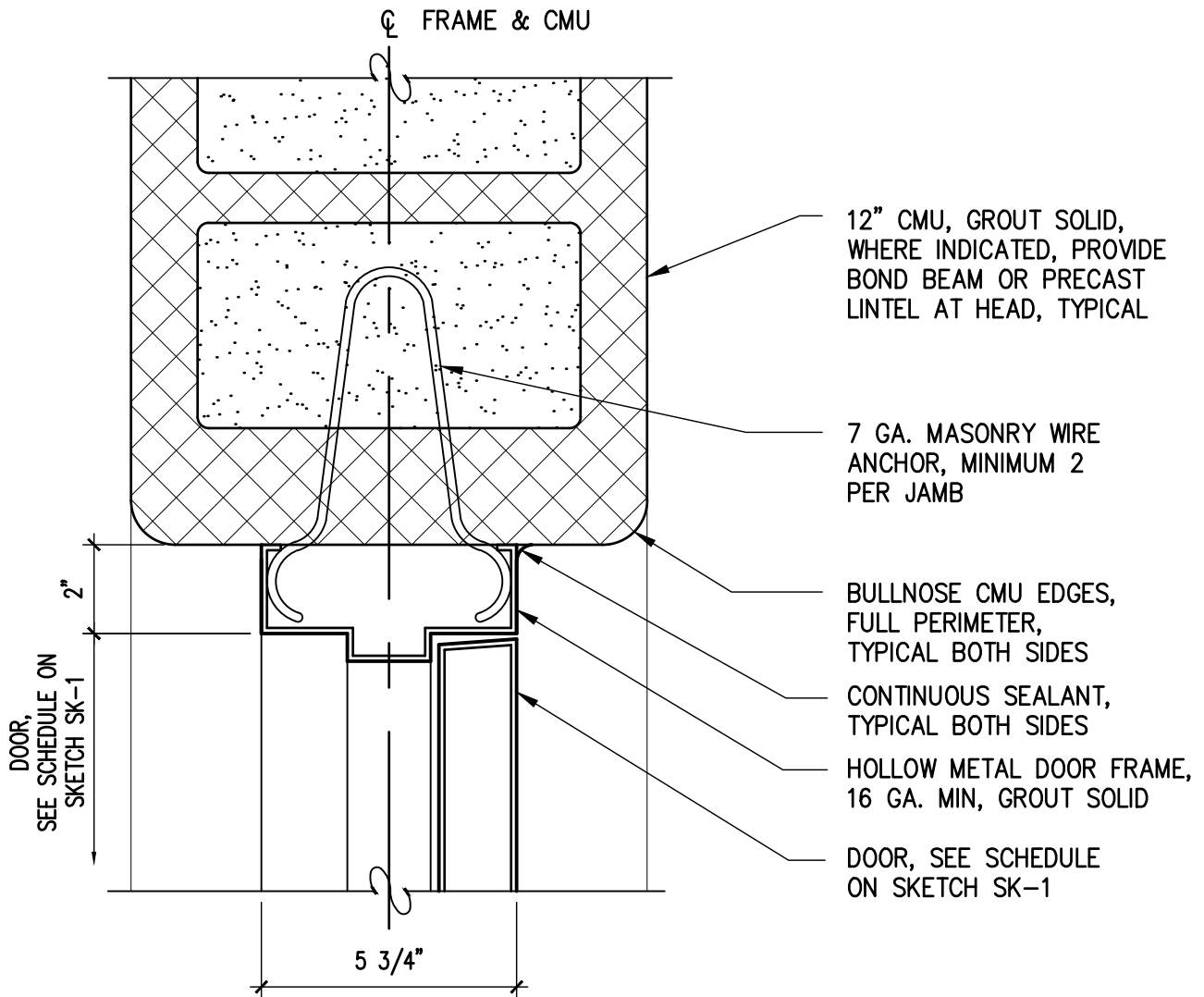
SCALE AS NOTED
 DESIGNED RTL
 DRAWN RTL
 CHECKED DFB
 DATE 11.16.2016

COMMISSION NO.

2160310

SKETCH NO.

SK-1



1
SK-1SK-2

DOOR JAMB DETAIL (HEAD SIM)

SCALE: 3" = 1'-0"

ENGINEERS - ARCHITECTS - PLANNERS



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COMMITTED TO EXCELLENCE

ADDENDUM #3 SKETCH

COUNTY OF ALBEMARLE
 PANTOPS PUBLIC SAFETY FACILITY
 IFB # 2017-11223-20
 CHARLOTTESVILLE, VIRGINIA

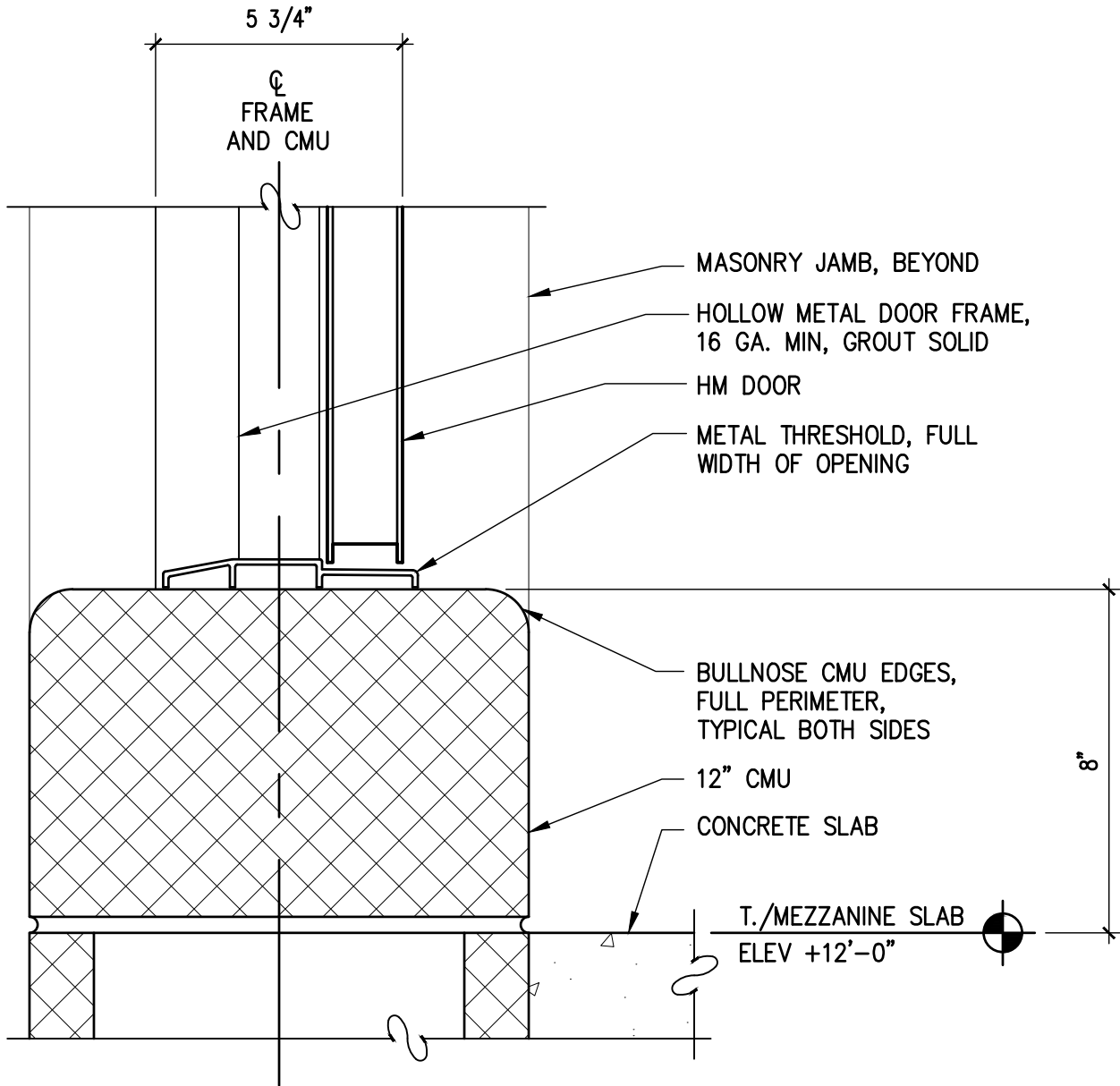
SCALE AS NOTED
DESIGNED RTL
DRAWN RTL
CHECKED DFB
DATE 11.16.2016

COMMISSION NO.

2160310

SKETCH NO.

SK-2



1
SK-1/SK-3

DOOR SILL DETAIL

SCALE: 3" = 1'-0"

ENGINEERS - ARCHITECTS - PLANNERS



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Norfolk-Virginia Beach: 757.874.5015
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**COMMITTED
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ADDENDUM #3 SKETCH

COUNTY OF ALBEMARLE
PANTOPS PUBLIC SAFETY FACILITY
IFB # 2017-11223-20
CHARLOTTESVILLE, VIRGINIA

SCALE
AS NOTED
DESIGNED
RTL
DRAWN
RTL
CHECKED
DFB
DATE
11.16.2016

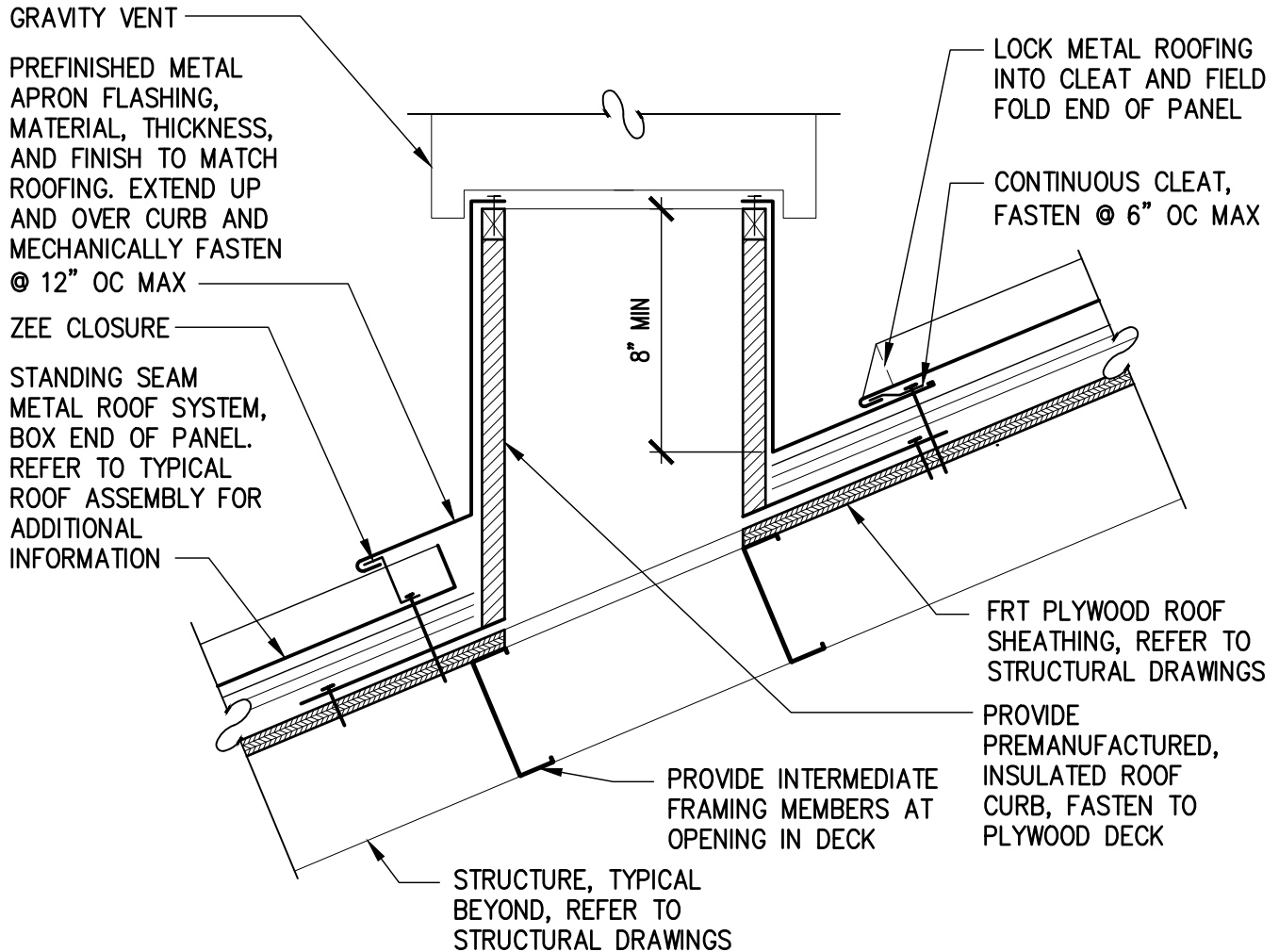
COMMISSION NO.

2160310

SKETCH NO.

SK-3

NOTE: CRICKET NOT SHOWN.



ROOF CURB DETAIL

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

(ADDITIVE BIT ITEM 6)

ENGINEERS - ARCHITECTS - PLANNERS



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 CHARLOTTESVILLE, VIRGINIA

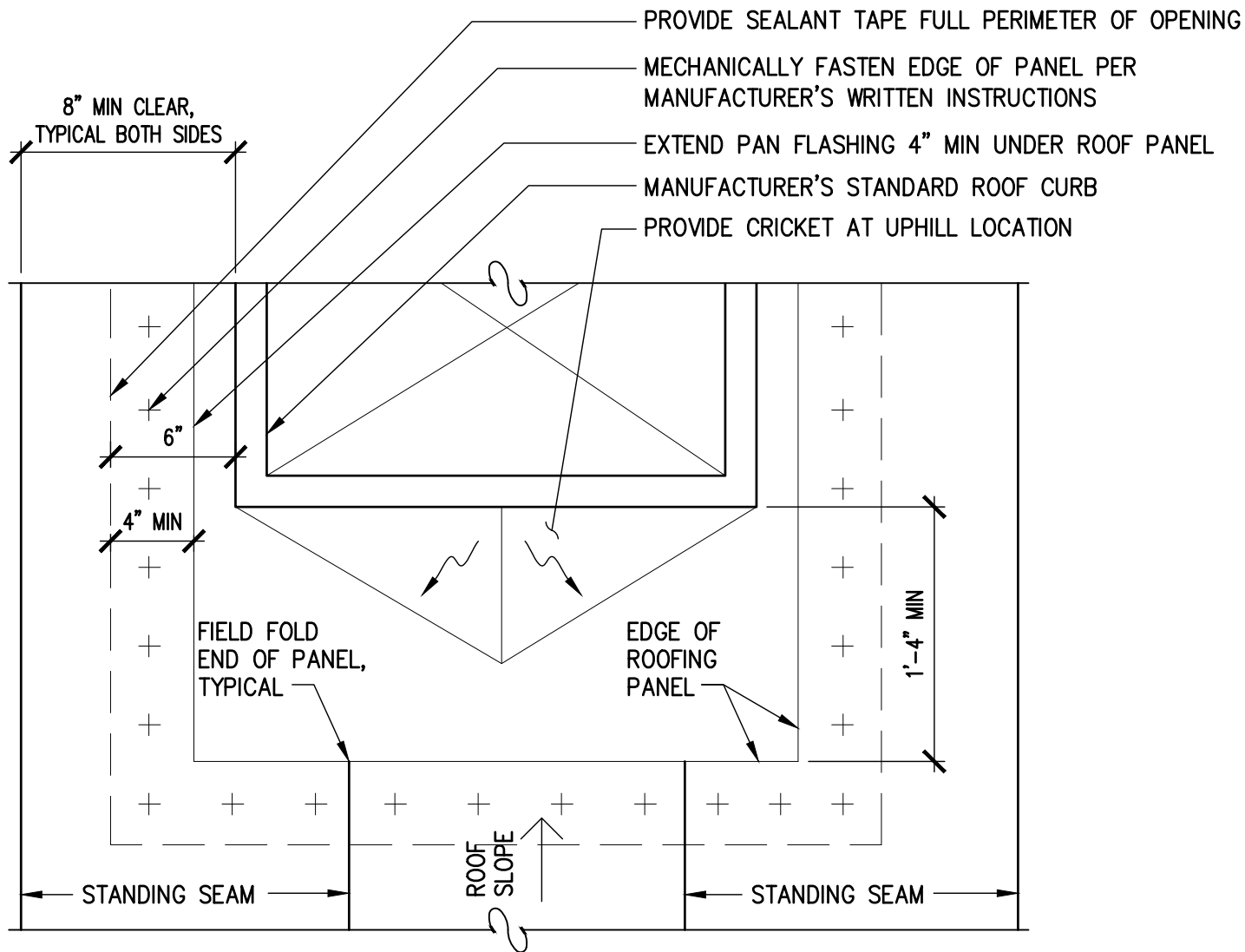
SCALE AS NOTED
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DRAWN RTL
CHECKED DFB
DATE 11.16.2016

COMMISSION NO.

2160310

SKETCH NO.

SK-4



ROOF CURB PLAN DETAIL

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

(ADDITIVE BIT ITEM 6)

ENGINEERS - ARCHITECTS - PLANNERS



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ADDENDUM #3 SKETCH

COUNTY OF ALBEMARLE
 PANTOPS PUBLIC SAFETY FACILITY
 IFB # 2017-11223-20
 CHARLOTTESVILLE, VIRGINIA

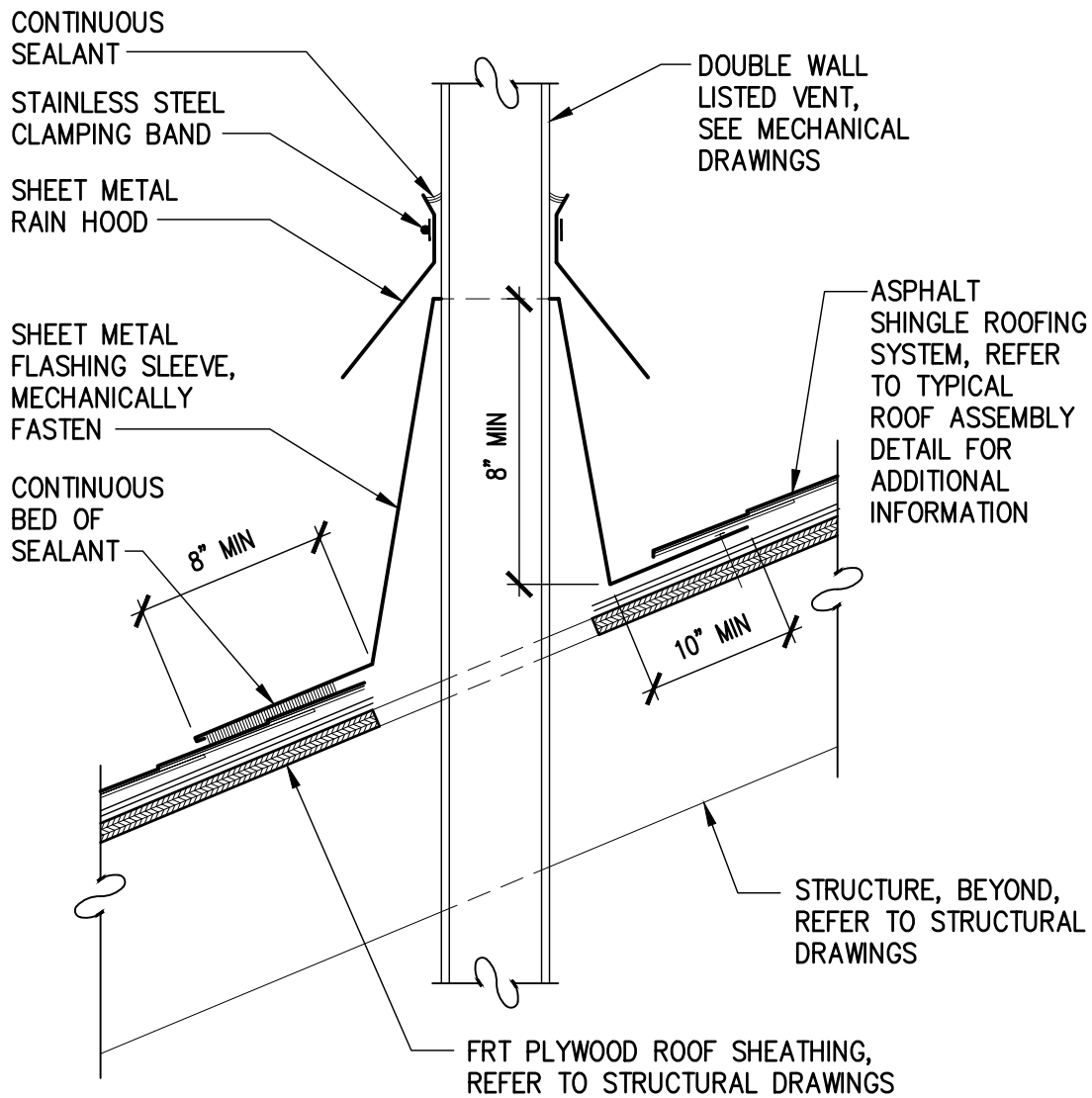
SCALE AS NOTED
DESIGNED RTL
DRAWN RTL
CHECKED DFB
DATE 11.16.2016

COMMISSION NO.

2160310

SKETCH NO.

SK-5



EXHAUST VENT DETAIL

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

(BASE BID)

ENGINEERS - ARCHITECTS - PLANNERS



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ADDENDUM #3 SKETCH

COUNTY OF ALBEMARLE
 PANTOPS PUBLIC SAFETY FACILITY
 IFB # 2017-11223-20
 CHARLOTTESVILLE, VIRGINIA

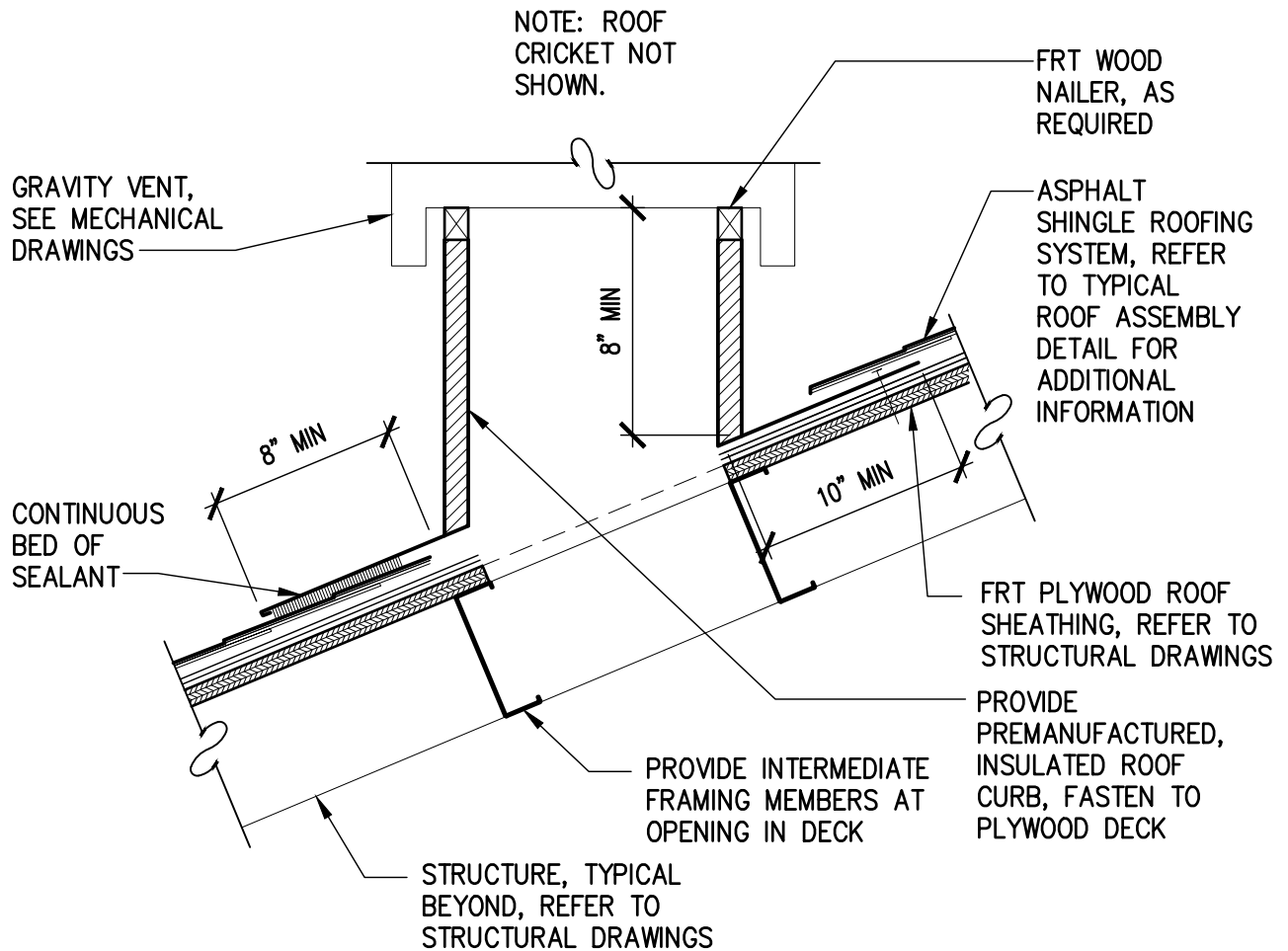
SCALE AS NOTED
DESIGNED RTL
DRAWN RTL
CHECKED DFB
DATE 11.16.2016

COMMISSION NO.

2160310

SKETCH NO.

SK-6



ROOF CURB DETAIL

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

(BASE BID)

ENGINEERS - ARCHITECTS - PLANNERS



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ADDENDUM #3 SKETCH

COUNTY OF ALBEMARLE
 PANTOPS PUBLIC SAFETY FACILITY
 IFB # 2017-11223-20
 CHARLOTTESVILLE, VIRGINIA

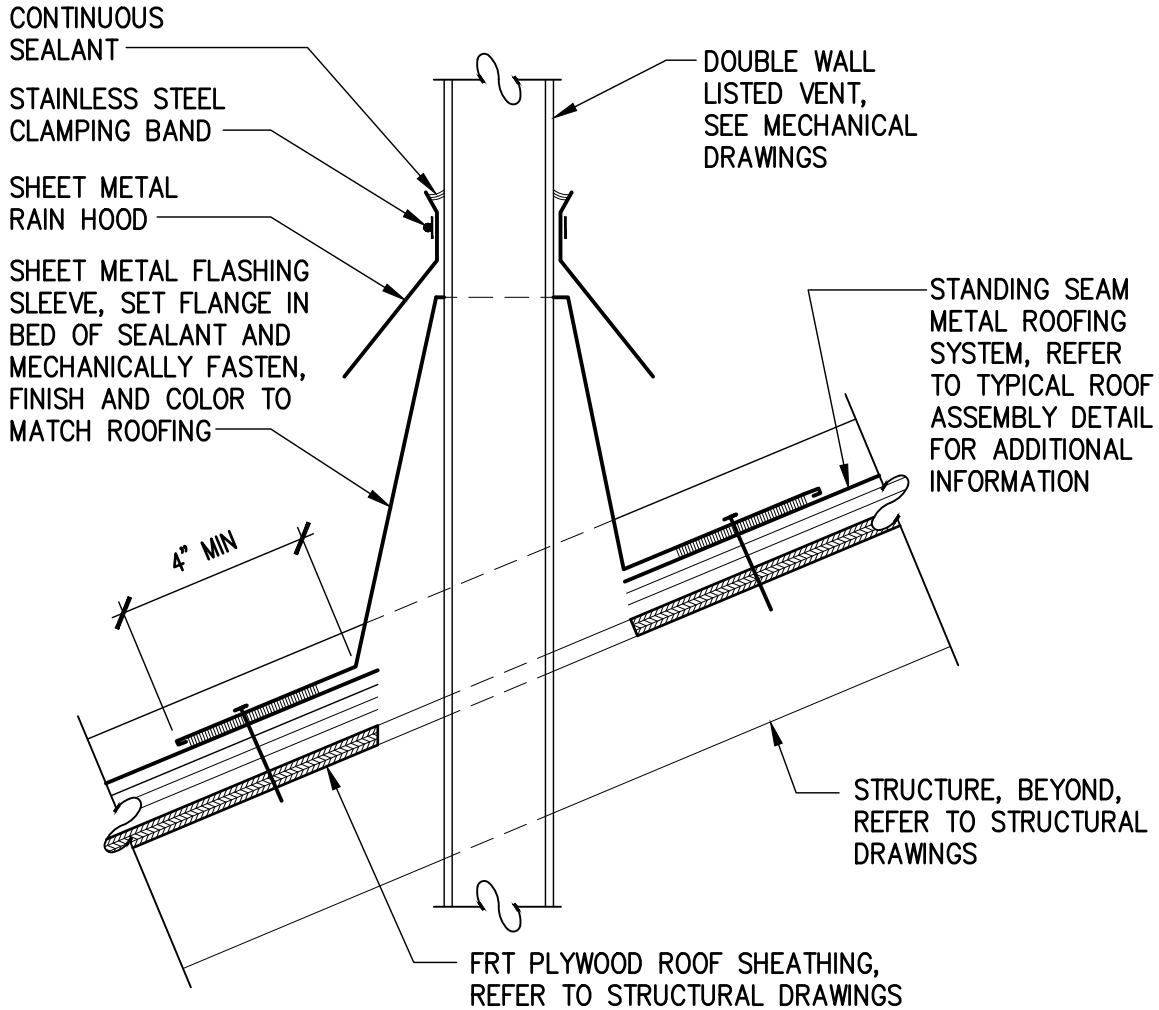
SCALE AS NOTED
DESIGNED RTL
DRAWN RTL
CHECKED DFB
DATE 11.16.2016

COMMISSION NO.

2160310

SKETCH NO.

SK-7



EXHAUST VENT DETAIL

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

(ADDITIVE BIT ITEM 6)

ENGINEERS - ARCHITECTS - PLANNERS



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ADDENDUM #3 SKETCH

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 CHARLOTTESVILLE, VIRGINIA

SCALE AS NOTED
DESIGNED RTL
DRAWN RTL
CHECKED DFB
DATE 11.16.2016

COMMISSION NO.

2160310

SKETCH NO.

SK-8