



Wisconsin Department of Transportation

Division of Transportation Systems Development

Bureau of Project Development
4822 Madison Yards Way, 4th Floor South
Madison, WI 53705

Telephone: (608) 266-1631
Facsimile (FAX): (608) 266-8459

August 2, 2022

NOTICE TO ALL CONTRACTORS:

Proposal #14: 1020-01-80, WISC 2022372
Hudson – Baldwin
IH 94 SWEF 61 Hudson
IH 94
St. Croix County

Letting of August 9, 2022

This is Addendum No. 01, which provides for the following:

Special Provisions:

Revised Special Provisions	
Article No.	Description
53	SWEF Building, General Construction, Item SPV.0060.100

Plan Sheets:

Revised Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
191-193	Revised Building Architectural Plan (updated A403, A404, A405)
195	Revised Building Architectural Plan (updated A407)
197-198	Revised Building Architectural Plan (updated A409, A410)
200-201	Revised Building Architectural Plan (updated A412, A413)

The responsibility for notifying potential subcontractors and suppliers of these changes remains with the prime contractor.

Sincerely,

Mike Coleman

Proposal Development Specialist
Proposal Management Section

ADDENDUM NO. 01
PROJECT ID 1020-01-80
August 2, 2022

Special Provisions

53. SWEF Building, General Construction, Item SPV.0060.100.

*Replace subsection titled 2.2 Materials under section titled **Section 07 22 00 – Nailbase Roof Insulation** with the following:*

2.2 MATERIALS

A. Description of System:

1. The insulation shall be a factory assembled panel consisting of a 5/8" oriented strand board top surface, polyisocyanurate insulation and a layer of felt on the bottom.
- 1a. Optional: The completed system can be constructed of multiple layers of components in the field if needed.
2. The overall thickness of the roof insulation shall be 6-5/8" with a 'Long Term Thermal Resistance' (LTTR) R value = 36.6.
3. Panels shall be a nominal 48" x 96" and shall be accurately trimmed to length and width after assembly.
4. Foam insulation edges shall be to tongue & groove.
5. OSB or CDX topside sheathing shall be fire rated and rabbetted to allow clearance between the wood on adjoining panels.

- B. Insulation fasteners shall be as recommended by the insulation manufacturer for use with the supporting structural roof deck shown in the plans.**

*Replace subsection titled 2.1 Manufacturers and 2.2 Materials under section titled **Section 07 46 00 – Prefinished Metal Soffit Panels** with the following:*

2.1 MANUFACTURERS

A. Provide prefinished metal soffit panels from one of the following manufacturers:

1. Una-Clad by Copper Sales, Anoka, MN; UC-500
2. Pac-Clad (Peterson Aluminum Corp.), Elk Grove Village, IL: 'Soffit Flush' Non-vented.
3. McElroy Metal Inc.; Bossier City, LA: Marquee Series
4. AEP/Span Metal Corporation; Dallas, TX

2.2 MATERIALS

A. Soffit Panels

1. Panel Profile: Non-vented 12" wide x 1" deep roll formed of .024" galvanized coil-coated steel with flanged panels for concealed fastening.
2. Finish: Kynar 500
3. Color: Match Peterson Aluminum 'Colonial Red'

B. Furring Channels

1. Roll-formed, 20-ga. hat-shaped corrosion resistant steel, 7/8" deep.

Plan Sheets

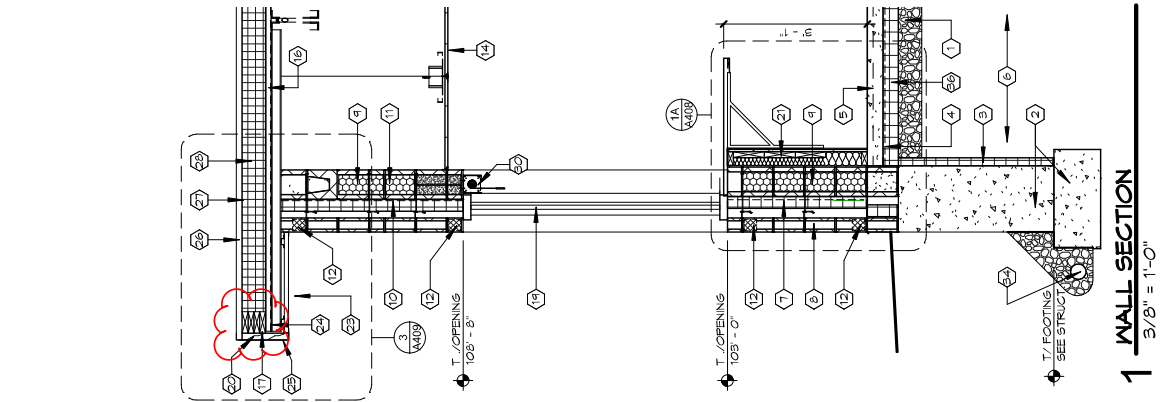
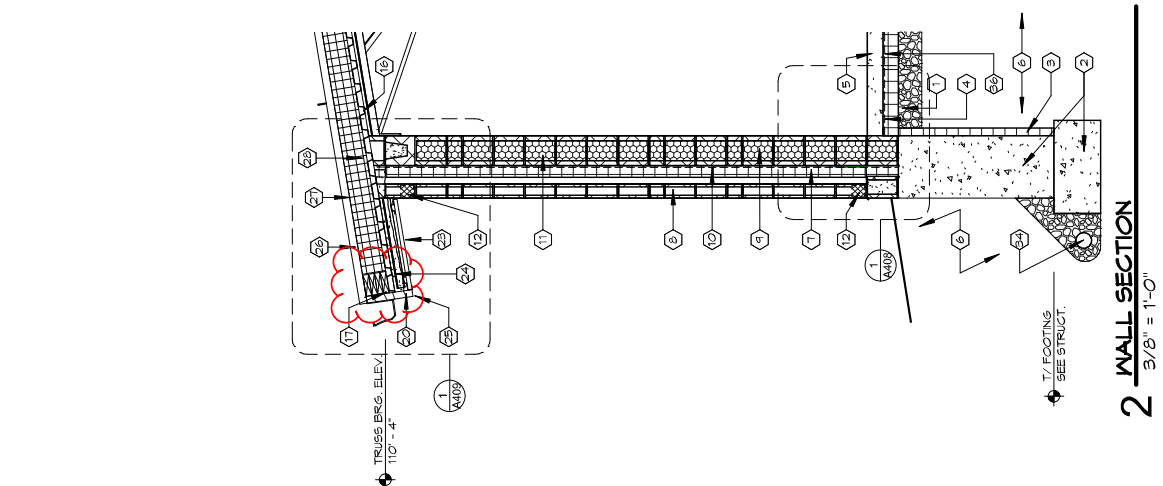
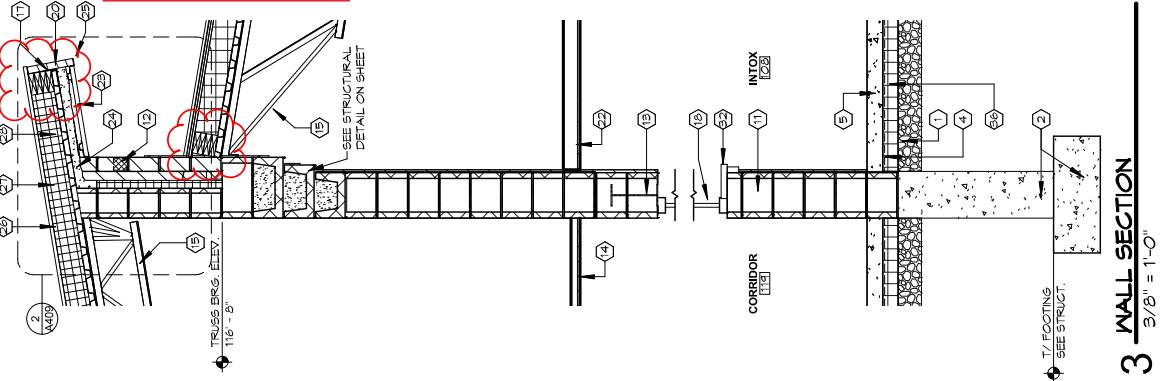
The following 8½ x 11-inch sheets are attached and made part of the plans for this proposal:
Revised: 191-193, 195, 197-198, and 200-201.

END OF ADDENDUM

WALL SECTION KEYNOTES

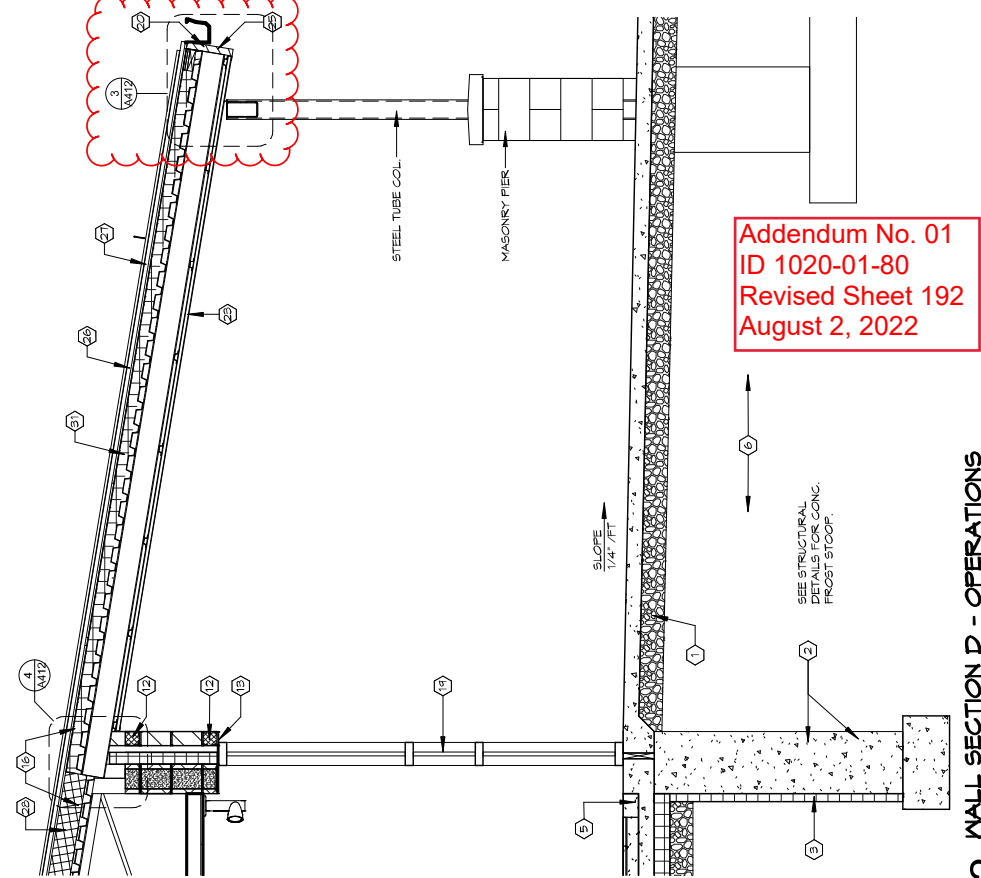
MARK	SECTION KEYNOTES
1	6" COMPACT AGGREGATE BASE
2	REFER TO STRUCTURAL PLANS FOR CAST-IN-PLACE CONCRETE FOUNDATION & FOOTING
3	2" THICK RIGID INSULATION
4	15 MIL VAPOR BARRIER
5	CONCRETE SLAB-ON-GRADE. SEE STRUCTURAL PLANS FOR THICKNESS & REINFORCING.
6	COMPACTED BACKFILL
7	3" RIGID CAVITY INSULATION
8	CMU VENER. REFER TO EXTERIOR ELEVATIONS & SPECIFICATION.
9	CORE-FILLED FOAM INSULATION. SEE SPEC.
10	SPRAY-APPLIED AIR BARRIER MEMBRANE.
11	CMU-REFER TO STRUCTURAL PLANS FOR REINFORCING. SEE PLANS, WALL TYPES & EXTERIOR ELEVATIONS.
12	KEEP VENTS IN HEAD JOINTS 32" O.C.
13	GALV. STEEL LINTEL. PAINT EXPOSED.
14	SUSPENDED ACOUSTICAL TILE CEILING
15	STEEL BAR JOISTS. REFER TO STRUCTURAL PLANS.
16	STEEL ROOF DECKING. REFER TO STRUCT. PLANS.
17	PERIMETER STEEL ANGLE. REFER TO STRUCT. PLANS.
18	HOLLOW METAL BORROWED LITE
19	ALUMINUM STOREFRONT WINDOW w/ INSL. GLAZING.
20	1/2" SUB FASCIA ATTACHED TO PERIMETER ANGLE. SEE ENLARGED DETAIL.
21	6"X8" BD. COVER LIGHT GAUGE METAL STUDS 24" O.C. WALL TYPES
22	SUSPENDED 6"X6" BD. CEILING SYSTEM
23	PREFIN METAL SOFFIT PANEL.
24	CLOSED-CELL SPRAY-FOAM INSULATION.
25	PREFIN METAL FASCIA TRIM
26	STANDING SEAM METAL ROOFING
27	ICE & WATERSHIELD ROOF UNDERLAYMENT
28	6" NAIL-BASE INSULATION SYSTEM
29	FLOOR GRID - SEE DETAIL
30	ROLLER SHADE WINDOW TREATMENT RECESS IN CEILING. SEE DETAIL.
31	2 1/2" NAIL BASE INSULATION SYSTEM
32	SOLID SURFACE WINDOW STOOL.
33	PVC WATERSTOP
34	PERIMETER DRAIN TILE - SEE DETAIL 2/A101
35	TRANSLUCENT WALL PANEL. SEE SPECIFICATION.
36	4" THICK RIGID INSULATION UNDERSLAB

Addendum No. 01
ID 1020-01-80
Revised Sheet 191
August 2, 2022



WALL SECTION KEYNOTES

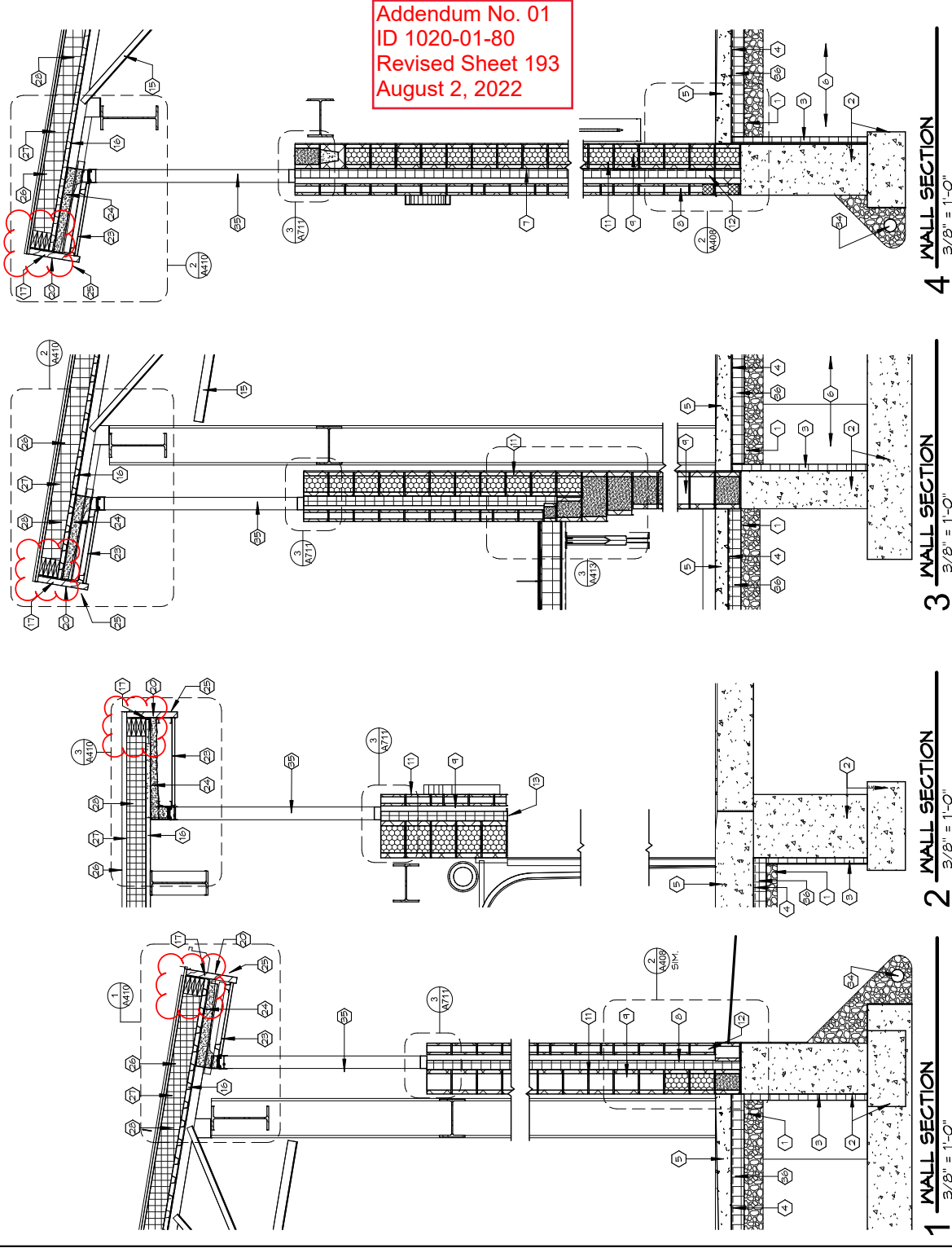
MARK	SECTION KEYNOTES
1	6" COMPACT AGGREGATE BASE
2	REFER TO STRUCTURAL PLANS FOR CAST-IN-PLACE CONCRETE FOUNDATION & FOOTINGS
3	2" THICK RIGID INSULATION
4	15 MIL VAPOR BARRIER
5	CONCRETE SLAB ON-GRADE. SEE STRUCTURAL PLANS FOR THICKNESS & REINFORCING.
6	COMPACTED BACKFILL
7	3" RIGID CAVITY INSULATION
8	CMU VENEER. REFER TO EXTERIOR ELEVATIONS & SPECIFICATION.
9	CORE-FILLED FOAM INSULATION. SEE SPEC.
10	SPRAY-APPLIED AIR BARRIER MEMBRANE.
11	CMU-REFER TO STRUCTURAL PLANS FOR REINFORCING. SEE PLANS, WALL TYPES & EXTERIOR ELEVATIONS.
12	WEEP VENTS IN HEAD JOINTS 32" O.C.
13	GALV. STEEL LINTEL. PAINT EXPOSED.
14	SUSPENDED ACOUSTICAL TILE CEILING
15	STEEL BAR JOISTS. REFER TO STRUCTURAL PLANS.
16	STEEL ROOF DECKING. REFER TO STRUCT. PLANS.
17	PERIMETER STEEL ANGLE. REFER TO STRUCT. PLANS.
18	HOLLOW METAL BORROWED LITE
19	ALUMINUM STOREFRONT WINDOW W/ INSUL. GLAZING.
20	SLAB-FASCIA ATTACHED TO PERIMETER ANGLE. SEE ENLARGED DETAIL
21	6"YP. BD. OVER LIGHT GAUGE METAL STUDS 24" O.C. WALL TYPES
22	SUSPENDED 6"YP. BD. CEILING SYSTEM
23	PREFIN. METAL SOFFIT PANEL.
24	CLOSED-CELL SPRAY-FOAM INSULATION.
25	PREFIN. METAL FASCIA TRIM
26	STANDING SEAM METAL ROOFING
27	ICE & WATER-SHIELD ROOF UNDERLAYMENT
28	6" NAIL-BASE INSULATION SYSTEM
29	FLOOR GRID - SEE DETAIL
30	ROLLER SHADE WINDOW TREATMENT RECES IN CEILING. SEE DETAIL
31	2 1/2" NAIL BASE INSULATION SYSTEM
32	SOLID SURFACE WINDOW STOOL.
33	PVC WATERSTOP
34	PERIMETER DRAIN TILE - SEE DETAIL 2/A101
35	TRANSLUCENT WALL PANEL. SEE SPECIFICATION.
36	4" THICK RIGID INSULATION UNDERSLAB



1 WALL SECTION C - OPERATIONS
3/8" = 1'-0"

2 WALL SECTION D - OPERATIONS
3/8" = 1'-0"

WALL SECTION KEYNOTES	
MARK	SECTION KEYNOTES
1	6" COMPACT AGGREGATE BASE
2	REFER TO STRUCTURAL PLANS FOR CAST-IN-PLACE CONCRETE FOUNDATION & FOOTINGS
3	2" THICK RIGID INSULATION
4	15 MIL VAPOR BARRIER
5	CONCRETE SLAB-ON-GRADE. SEE STRUCTURAL PLANS FOR THICKNESS & REINFORCING.
6	COMPACTED BACKFILL
7	3" RIGID CAVITY INSULATION
8	CMU VENEER. REFER TO EXTERIOR ELEVATIONS & SPECIFICATION.
9	CORE-FILLED FOAM INSULATION. SEE SPEC.
10	SPRAY-APPLIED AIR BARRIER MEMBRANE
11	CMU-REFER TO STRUCTURAL PLANS FOR REINFORCING. SEE PLANS, WALL TYPES & EXTERIOR ELEVATIONS.
12	KEEP VENTS IN HEAD JOINTS 32" O.C.
13	GALV. STEEL LINTEL. PAINT EXPOSED.
14	SUSPENDED ACOUSTICAL TILE CEILING
15	STEEL BAR JOISTS. REFER TO STRUCTURAL PLANS.
16	STEEL ROOF DECKING. REFER TO STRUCT. PLANS.
17	PERIMETER STEEL ANGLE. REFER TO STRUCT. PLANS.
18	HOLLOW METAL BORROWED LITE
19	ALUMINUM STOREFRONT WINDOW W/ NEUL GLAZING.
20	L5L SUB-FASCIA ATTACHED TO FERMIETER ANGLE. SEE ENLARGED DETAIL
21	6"YP. BD. OVER LIGHT GAUGE METAL STUDS 24" O.C. WALL TYPES
22	SUSPENDED 6"YP. BD. CEILING SYSTEM
23	FIRE FIN. METAL SOFFIT PANEL.
24	CLOSED-CELL SPRAY-FOAM INSULATION.
25	FIRE FIN. METAL FASCIA TRIM
26	STANDING SEAM METAL ROOFING
27	ICE & WATER-SHIELD ROOF UNDERLAYMENT
28	6" NAIL-BASE INSULATION SYSTEM
29	FLOOR GRID - SEE DETAIL
30	ROLLER SHADE WINDOW TREATMENT RECESS IN CEILING. SEE DETAIL
31	2 1/2" NAIL BASE INSULATION SYSTEM
32	SOLID SURFACE WINDOW STOOL.
33	PVC WATERSTOP
34	PERIMETER DRAIN TILE - SEE DETAIL 2/A101
35	TRANSLUCENT WALL PANEL. SEE SPECIFICATION.
36	4" THICK RIGID INSULATION UNDERGLAB

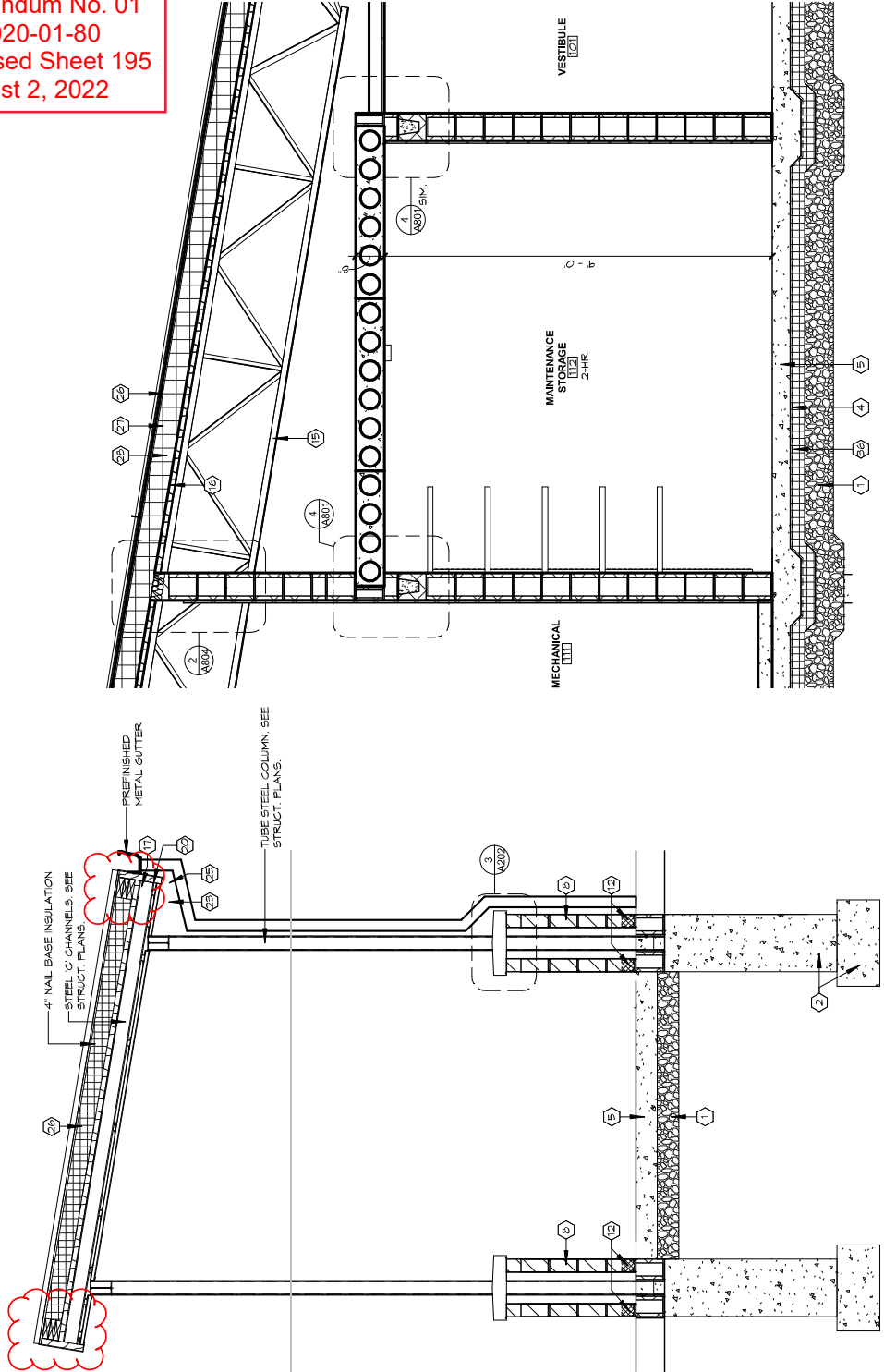


PLANS PREPARED BY: VANTAGE ARCHITECTS, INC	WALL SECTIONS	DATE: 03/09/2022	FINAL
STATE PROJECT NUMBER: 1020-01-80	HUDSON SWEF NO. 61	SHEET No: A405	193
HWY: IH 94	COUNTY: ST. CROIX	SCALE:	

WALL SECTION KEYNOTES

MARK	SECTION KEYNOTES
1	6" COMPACT AS/REGGATE BASE
2	REFER TO STRUCTURAL PLANS FOR CAST-IN-PLACE CONCRETE FOUNDATION & FOOTING
3	2" THICK RIGID INSULATION
4	15 MIL VAPOR BARRIER
5	CONCRETE SLAB-ON-GRADE. SEE STRUCTURAL PLANS FOR THICKNESS & REINFORCING.
6	COMPACTED BACKFILL
7	3" RIGID CAVITY INSULATION
8	CMU VENEER. REFER TO EXTERIOR ELEVATIONS & SPECIFICATION.
9	CORE-FILLED FOAM INSULATION. SEE SPEC.
10	SPRAY-APPLIED AIR BARRIER MEMBRANE
11	CMU-REFER TO STRUCTURAL PLANS FOR REINFORCING. SEE PLANS, WALL TYPES & EXTERIOR ELEVATIONS.
12	WEEP VENTS IN HEAD JOINTS 32" O.C.
13	GALV. STEEL LINTEL. PAINT EXPOSED.
14	SUSPENDED ACOUSTICAL TILE CEILING
15	STEEL BAR JOISTS. REFER TO STRUCTURAL PLANS.
16	STEEL ROOF DECKING. REFER TO STRUCT. PLANS.
17	PERIMETER STEEL ANGLE. REFER TO STRUCT. PLANS.
18	HOLLOW METAL BORROWED LITE
19	ALUMINUM STOREFRONT WINDOW W/ INSUL. GLAZING.
20	1.5" SUB-FASCIA ATTACHED TO PERIMETER ANGLE. SEE ENLARGED DETAIL.
21	GYP. BD. OVER LIGHT GAUGE METAL STUDS 24" O.C.
22	SUSPENDED GYP. BD. CEILING SYSTEM
23	PRE-FIN. METAL SOFFIT PANEL.
24	CLOSED-CELL SPRAY-FOAM INSULATION.
25	PRE-FIN. METAL FASCIA TRIM
26	STANDING SEAM METAL ROOFING
27	ICE & WATERSHIELD ROOF UNDERLAYMENT
28	6" NAIL-BASE INSULATION SYSTEM
29	FLOOR GRID - SEE DETAIL.
30	ROLLER SHADE WINDOW TREATMENT RECESS IN CEILING. SEE DETAIL.
31	2 1/2" NAIL BASE INSULATION SYSTEM
32	SOLID SURFACE WINDOW STOOL.
33	PVC WATERSTOP
34	PERIMETER DRAIN TILE - SEE DETAIL 2/A101
35	TRANSLUCENT WALL PANEL. SEE SPECIFICATION.
36	4" THICK RIGID INSULATION UNDERSLAB

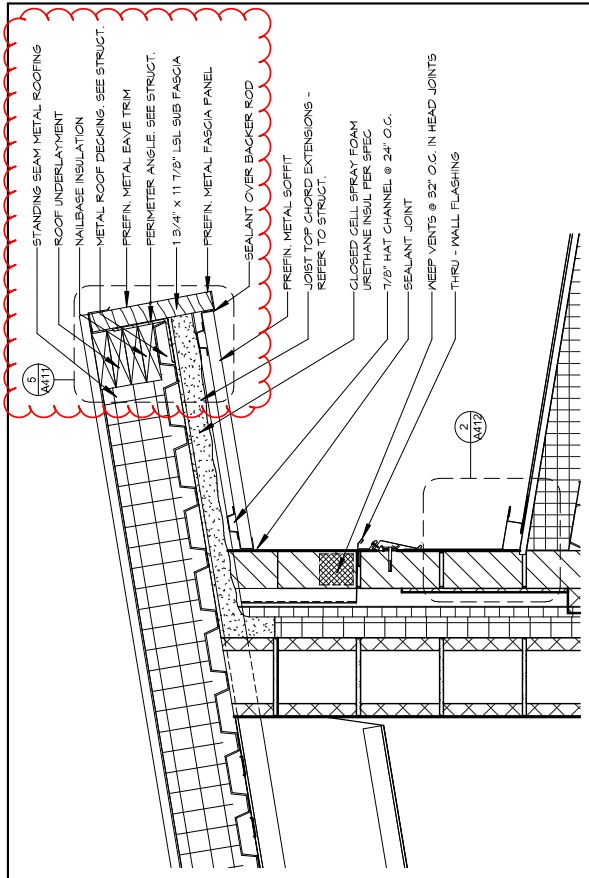
Addendum No. 01
ID 1020-01-80
Revised Sheet 195
August 2, 2022



1 NORTH ENTRANCE CANOPY SECTION
3/8" = 1'-0"

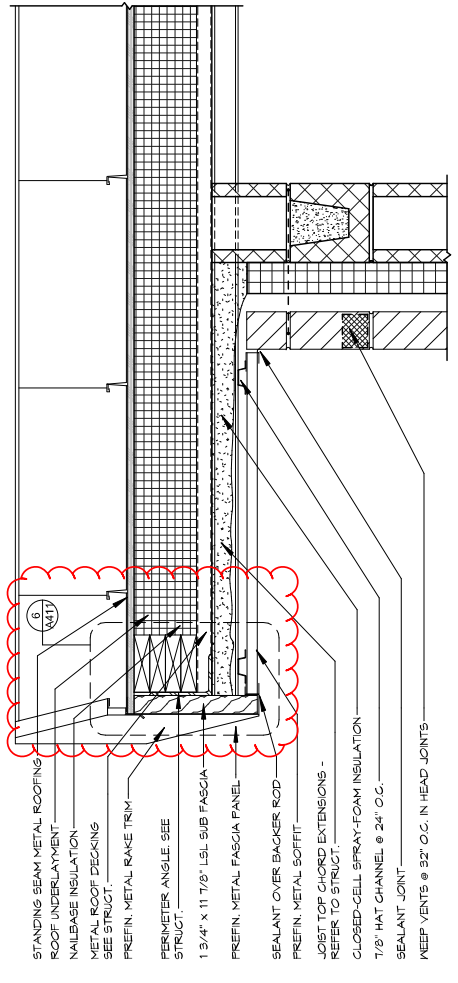
2 STORAGE SECTION
3/8" = 1'-0"

PLANS PREPARED BY: VANTAGE ARCHITECTS, INC	SECTIONS	DATE: 03/09/2022	FINAL
STATE PROJECT NUMBER: 1020-01-80	HUDSON SWEF NO. 61	SHEET No: A407	195
HWY: IH 94	COUNTY: ST. CROIX	SCALE:	



- STANDING SEAM METAL ROOFING
- ROOF UNDERLAYMENT
- NAILBASE INSULATION
- METAL ROOF DECKING - SEE STRUCT.
- PREFIN. METAL EAVE TRIM
- PERIMETER ANGLE - SEE STRUCT.
- 1 3/4" x 11 7/8" LSL SUB FASCIA
- PREFIN. METAL FASCIA PANEL
- SEALANT OVER BACKER ROD
- PREFIN. METAL SOFFIT
- JOIST TOP CHORD EXTENSIONS - REFER TO STRUCT.
- CLOSED CELL SPRAY FOAM URETHANE INSUL PER SPEC
- 7/8" HAT CHANNEL @ 24" O.C.
- SEALANT JOINT
- KEEP VENTS @ 32" O.C. IN HEAD JOINTS
- THRU - WALL FLASHING

1 OVERHANG DETAIL - EAVE LOW SIDE
 1" = 1'-0"



- STANDING SEAM METAL ROOFING
- ROOF UNDERLAYMENT
- NAILBASE INSULATION
- METAL ROOF DECKING - SEE STRUCT.
- PREFIN. METAL RAKE TRIM
- PERIMETER ANGLE - SEE STRUCT.
- 1 3/4" x 11 7/8" LSL SUB FASCIA
- PREFIN. METAL FASCIA PANEL
- SEALANT OVER BACKER ROD
- PREFIN. METAL SOFFIT
- JOIST TOP CHORD EXTENSIONS - REFER TO STRUCT.
- CLOSED-CELL SPRAY-FOAM INSULATION
- 7/8" HAT CHANNEL @ 24" O.C.
- SEALANT JOINT
- KEEP VENTS @ 32" O.C. IN HEAD JOINTS

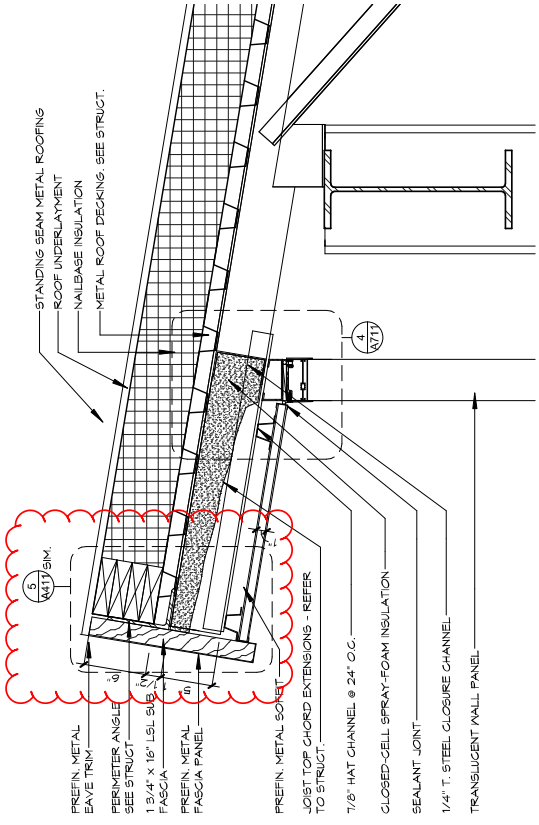
3 OVERHANG DETAIL - RAKE
 1" = 1'-0"

2 OVERHANG DETAIL - EAVE HIGH SIDE
 1" = 1'-0"

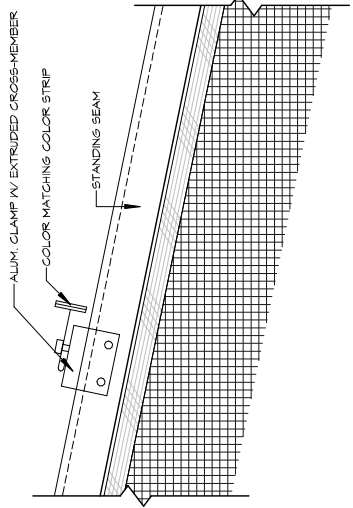
Addendum No. 01
 ID 1020-01-80
 Revised Sheet 197
 August 2, 2022

PLANS PREPARED BY: VANTAGE ARCHITECTS, INC	ROOF DETAILS - OPERATIONS	DATE: 03/09/2022	FINAL
STATE PROJECT NUMBER: 1020-01-80	HUDSON SWEF NO. 61	SHEET No: A409	197
HWY: IH 94	COUNTY: ST CROIX	SCALE:	

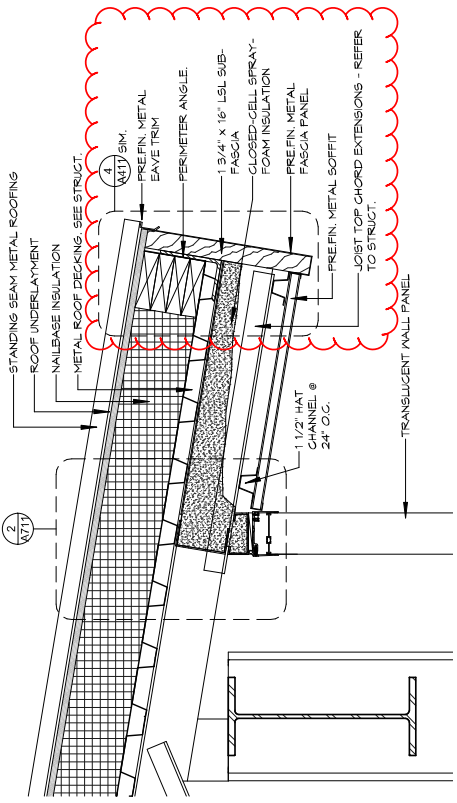
Addendum No. 01
 ID 1020-01-80
 Revised Sheet 198
 August 2, 2022



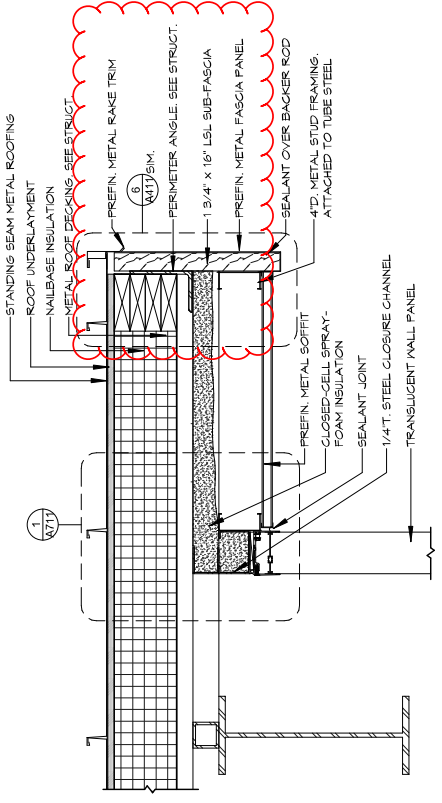
2 INSPECTIONS - OVERHANG DETAIL C
 1" = 1'-0"



4 SNOW GUARD DETAIL
 3" = 1'-0"



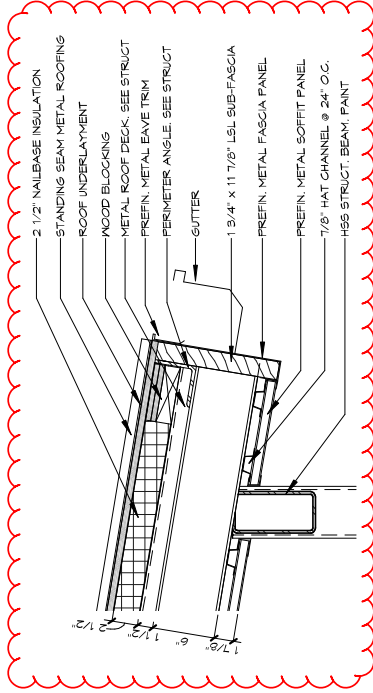
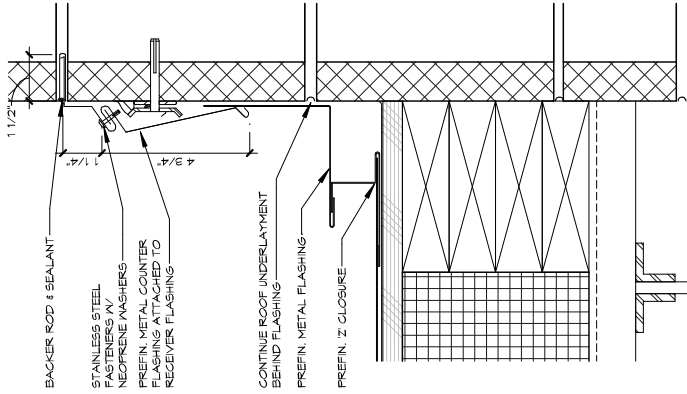
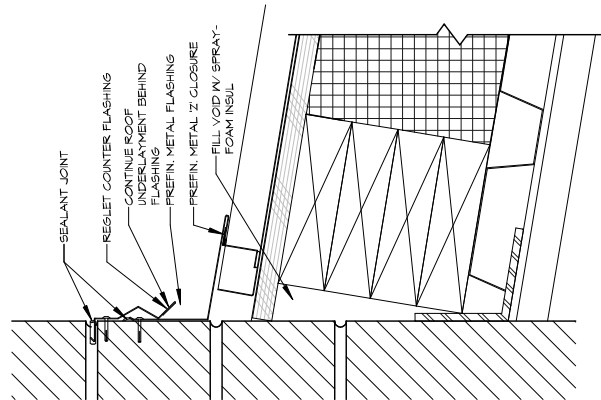
1 INSPECTIONS - OVERHANG DETAIL A
 1" = 1'-0"



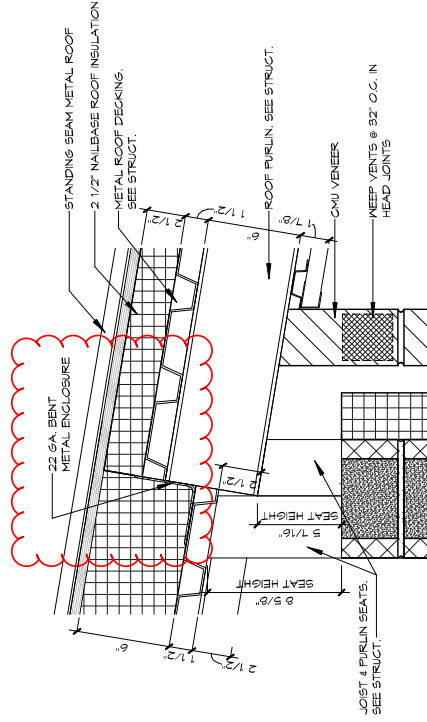
3 ROOF DETAILS
 1" = 1'-0"

PLANS PREPARED BY: VANTAGE ARCHITECTS, INC	ROOF DETAILS - INSPECTIONS	DATE: 03/09/2022	FINAL
STATE PROJECT NUMBER: 1020-01-80	HUDSON SWEF NO. 61	SHEET NO: A410	198
HWY: IH 94	SCALE:		
COUNTY: ST CROIX			

Addendum No. 01
 ID 1020-01-80
 Revised Sheet 200
 August 2, 2022



3 CANOPY EAVE DETAIL
 1" = 1'-0"

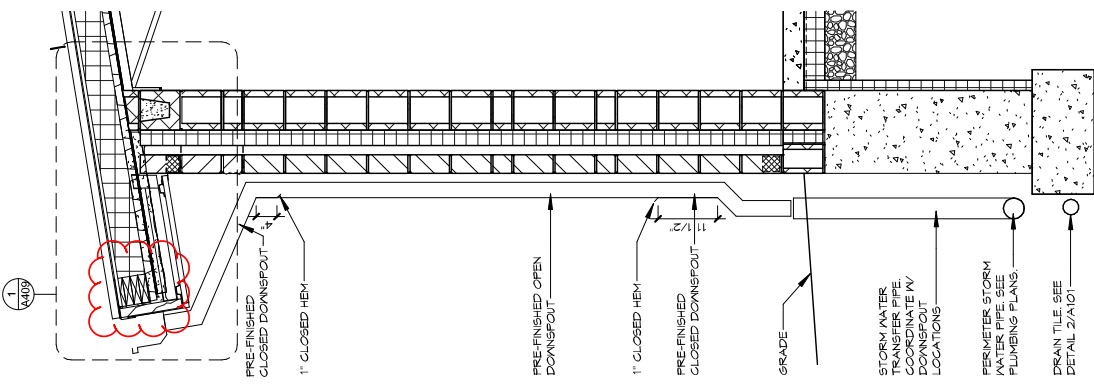


4 ROOF DETAIL AT ENTRY CANOPY
 1 1/2" = 1'-0"

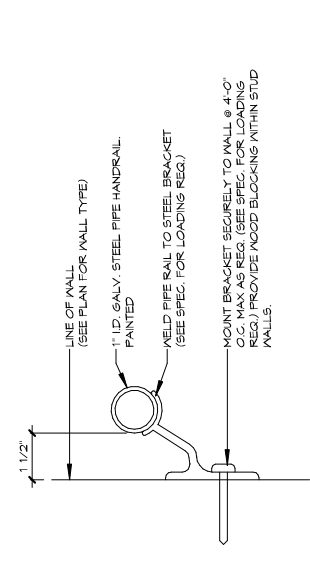
2 SIDEWALL ROOF TRANSITION DETAIL
 3" = 1'-0"

1 HIGH SIDE ROOF TRANSITION DETAIL
 3" = 1'-0"

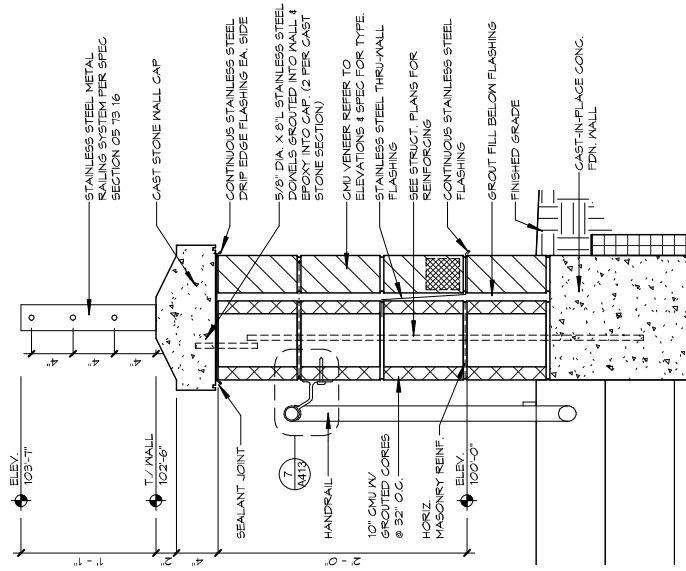
PLANS PREPARED BY: VANTAGE ARCHITECTS, INC	ROOF DETAILS	DATE: 03/09/2022	FINAL
STATE PROJECT NUMBER: 1020-01-80	HUDSON SWEF NO. 61	SHEET No: A412	200
HWY: IH 94	COUNTY: ST CROIX	SCALE:	



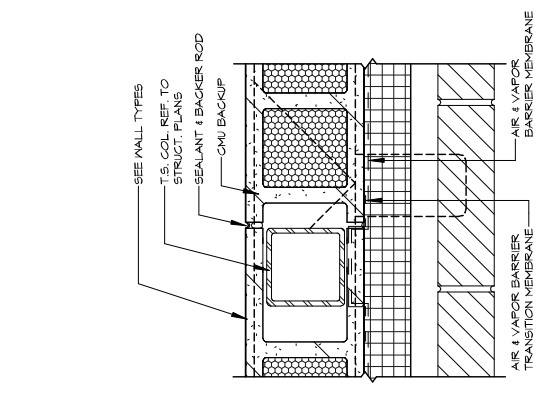
1 WALL SECTION AT DOWNSPOUT $\frac{1}{2}'' = 1'-0''$



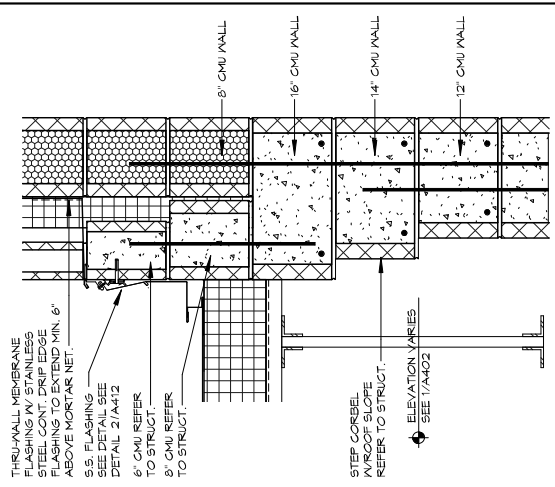
7 SURFACE MOUNTED PIPE RAILING ANCHOR $\frac{3}{8}'' = 1'-0''$



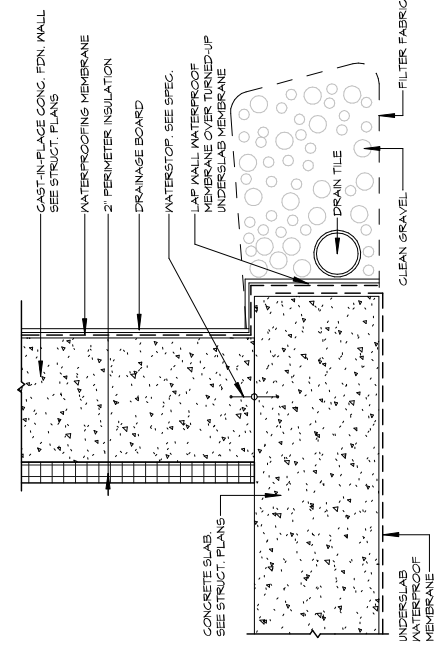
2 PARTIAL HEIGHT WALL SECTION W/CABLE $1'' = 1'-0''$



6 STEEL COLUMN AT CAVITY WALL $1\frac{1}{2}'' = 1'-0''$



3 CMU WALL STEP DETAIL $1'' = 1'-0''$



5 FOUNDATION WATERPROOFING DRAIN TILE DETAIL $1'' = 1'-0''$

Addendum No. 01
ID 1020-01-80
Revised Sheet 201
August 2, 2022

PLANS PREPARED BY: VANTAGE ARCHITECTS, INC	COUNTY: ST. CROIX	HUDSON SWEF NO. 61	DATE: 03/09/2022	FINAL
STATE PROJECT NUMBER: 1020-01-80	HWY: IH 94	SCALE:	SHEET NO: A413	201

