

COLD STORAGE

APPLICATION

INSULATED METAL PANEL

APPLICATION: COLD STORAGE	COVER	DRAWING NO: CS-CVR-01
		DATE: NOV '21

INDEX:

GENERAL:

CS-INDEX-01	INDEX SHEET
CS-INDEX-01	INDEX SHEET
CS-INFO-01	DISCLAIMER NOTES
CS-INFO-02	SEALANTS & FASTENERS

PANEL JOINT:

CS-PJ-01	CF PANEL JOINT - FREEZER OR COOLER
CS-PJ-02	CFR AND CF45 PANEL JOINT - FREEZER OR COOLER

FASTENING:

CS-FSTN-01A	PANEL ATTACHMENT - LIGHT GAUGE - SIDE JOINT ONLY
CS-FSTN-01B	PANEL ATTACHMENT - HEAVY GAUGE - SIDE JOINT ONLY
CS-FSTN-01C	PANEL ATTACHMENT - LIGHT GAUGE - SIDE JOINT AND BULB-TITE
CS-FSTN-01D	PANEL ATTACHMENT - LIGHT GAUGE - SIDE JOINT AND GIRT
CS-FP-1-2	CLIPS W/BULB-TITE
CS-FP-3-4	FASTENING PATTERN FP1 AND FP2
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	FASTENING PATTERN FP9 AND FP10

BASE:

CS-BE-01	BASE - FREEZER OR COOLER
CS-BE-02	BASE - COOLER
CS-BE-03A	LOW ROOF/HIGH WALL INTERSECT - FREEZER OR COOLER
CS-BE-04	BASE - COOLER
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CS-BP-01	BASE W/CHANNEL - FREEZER/FREEZER
CS-BP-01A	BASE W/ANGLE - FREEZER/FREEZER
CS-BP-02	BASE W/CHANNEL - FREEZER/FREEZER
CS-BP-03	BASE - COOLER/AMBIENT
CS-BP-04	BASE - COOLER/COOLER OR AMBIENT/AMBIENT
CS-BP-05	BASE W/CHANNEL - COOLER
CS-BP-05A	BASE W/ANGLE - COOLER
CS-BP-06	BASEW/CHANNEL
CS-BP-06A	BASE W/ANGLE

STACK JOINT:

CS-SJ-01	STACK JOINT - FREEZER OR COOLER
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APPLICATION: COLD STORAGE	INDEX SHEET	DRAWING NO: CS-INDEX-01
	DATE: NOV '21	REV: 00

INDEX:

GENERAL:

CS-INDEX-01	INDEX SHEET
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PANEL JOINT:

CS-PJ-01	CF PANEL JOINT - FREEZER OR COOLER
CS-PJ-02	CFR AND CF45 PANEL JOINT - FREEZER OR COOLER

FASTENING:

CS-FSTN-01A	PANEL ATTACHMENT - LIGHT GAUGE - SIDE JOINT ONLY
CS-FSTN-01B	PANEL ATTACHMENT - HEAVY GAUGE - SIDE JOINT ONLY
CS-FSTN-01C	PANEL ATTACHMENT - LIGHT GAUGE - SIDE JOINT AND BULB-TITE
CS-FSTN-01D	PANEL ATTACHMENT - LIGHT GAUGE - SIDE JOINT AND GIRT
CS-FP-1-2	CLIPS W/BULB-TITE
CS-FP-3-4	FASTENING PATTERN FP1 AND FP2
CS-FP-5-6	FASTENING PATTERN FP3 AND FP4
CS-FP-7-8	FASTENING PATTERN FP5 AND FP6
CS-FP-9-10	FASTENING PATTERN FP7 AND FP8
	FASTENING PATTERN FP9 AND FP10

WITH PART NUMBERS

BASE:

CS-BE-01-A	BASE - FREEZER OR COOLER
CS-BE-02-A	BASE - COOLER
CS-BE-03A-A	LOW ROOF/HIGH WALL INTERSECT - FREEZER OR COOLER
CS-BE-04-A	BASE - COOLER
CS-BE-05-A	BASE W/O INSULATION - COOLER
CS-BL-01-A	BASE @ LINER WALL W/CHANNEL - FREEZER
CS-BP-01-A	BASE W/CHANNEL - FREEZER/FREEZER
CS-BP-01A-A	BASE W/ANGLE - FREEZER/FREEZER
CS-BP-02-A	BASE W/CHANNEL - FREEZER/FREEZER
CS-BP-03-A	BASE - COOLER/AMBIENT
CS-BP-04-A	BASE - COOLER/COOLER OR AMBIENT/AMBIENT
CS-BP-05-A	BASE W/CHANNEL - COOLER
CS-BP-05A-A	BASE W/ANGLE - COOLER
CS-BP-06-A	BASEW/CHANNEL
CS-BP-06A-A	BASE W/ANGLE

STACK JOINT:

CS-SJ-01-A	STACK JOINT - FREEZER OR COOLER
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APPLICATION:
COLD STORAGE

INDEX SHEET

DRAWING NO:
CS-INDEX-01-A

DATE:	NOV '21	REV:
	00	

INDEX:

CORNER:

CS-CE-01	OUTSIDE CORNER - TUBE SUPPORT - FREEZER/FREEZER
CS-CE-02	OUTSIDE CORNER - FREEZER/FREEZER
CS-CE-03	INSIDE CORNER - FREEZER/FREEZER
CS-CL-01	LINER CORNER - FREEZER OR COOLER
CS-CP-01	PARTITION CORNER - FREEZER OR COOLER
CS-CP-02	WALL INTERSECTION - FREEZER OR COOLER
CS-CP-03	WALL INTERSECTION - FREEZER OR COOLER
CS-CP-04	WALL INTERSECTION - FREEZER OR COOLER

CEILING:

CS-CG-03	CEILING SUPPORT W/CHANNEL AND COVER TRIM - FREEZER OR COOLER
CS-CG-04	CEILING SUPPORT - HEF-T - FREEZER OR COOLER
CS-CG-05	CEILING PANEL JOINT W/ALUMINUM HEF-T & SPLICE ASSEMBLY - FREEZER OR COOLER
CS-CG-05A	ALUMINUM HEF-T W/HANGER RODS & SPLICE ANGLE ASSEMBLY - FREEZER OR COOLER
CS-CG-06	CEILING SUPPORT - FREEZER OR COOLER
CS-CG-07	CEILING SUPPORT - FREEZER OR COOLER
CS-CG-08	CEILING SUPPORT - FREEZER OR COOLER
CS-CG-09	CEILING SUPPORT - FREEZER OR COOLER
CS-CG-10	CEILING SUPPORT - FREEZER OR COOLER
CS-CG-11	CEILING SUPPORT - 8" S-CLIP TO HANGER ROD - FREEZER OR COOLER
CS-CG-12	CEILING SUPPORT - 8" S-CLIP @ BUTT JOINT - FREEZER OR COOLER

EAVE/PARAPET/WALL TO ROOF:

CS-EE-01	EAVE - FREEZER OR COOLER
CS-EE-02	EAVE W/GUTTER - FREEZER OR COOLER
CS-PT-01	PARAPET - FREEZER OR COOLER
CS-WR-01	WALL TO ROOF - FREEZER/COOLER OR COOLER/AMBIENT
CS-WR-02	WALL TO ROOF - COOLER/COOLER OR AMBIENT/AMBIENT
CS-WR-02A	WALL TO ROOF - COOLER/COOLER OR AMBIENT/AMBIENT
CS-WR-03	LOW ROOF/HIGH ROOF INTERSECT - FREEZER OR COOLER

WALL TO CFR:

CS-CFR-EV-01	LOW EAVE - FREEZER OR COOLER
CS-CFR-EV-G1	LOW EAVE WITH NORTHERN GUTTER - FREEZER OR COOLER
CS-CFR-EV-G3	LOW EAVE WITH STANDARD GUTTER - FREEZER OR COOLER
CS-CFR-EV-02	HIGH EAVE - FREEZER OR COOLER
CS-CFR-RK-01	RAKE WITH HIGH PROFILE TRIM - FREEZER OR COOLER
CS-CFR-AT-01	INTERMEDIATE ATTACHMENT - FREEZER OR COOLER
CS-CFR-EL-01	ENDLAP ATTACHMENT - FREEZER OR COOLER
CS-CFR-RG-01	RIDGE - FREEZER OR COOLER
CS-CFR-TR-09	TRANSITION - FREEZER OR COOLER

INDEX:

WITH PART NUMBERS

CORNER:

CS-CE-01-A	OUTSIDE CORNER - TUBE SUPPORT - FREEZER/FREEZER
CS-CE-02-A	OUTSIDE CORNER - FREEZER/FREEZER
CS-CE-03-A	INSIDE CORNER - FREEZER/FREEZER
CS-CL-01-A	LINER CORNER - FREEZER OR COOLER
CS-CP-01-A	PARTITION CORNER - FREEZER OR COOLER
CS-CP-02-A	WALL INTERSECTION - FREEZER OR COOLER
CS-CP-03-A	WALL INTERSECTION - FREEZER OR COOLER
CS-CP-04-A	WALL INTERSECTION - FREEZER OR COOLER

CEILING:

CS-CG-03-A	CEILING SUPPORT W/CHANNEL AND COVER TRIM - FREEZER OR COOLER
CS-CG-04-A	CEILING SUPPORT - HEF-T - FREEZER OR COOLER
CS-CG-05-A	CEILING PANEL JOINT W/ALUMINUM HEF-T & SPLICE ASSEMBLY - FREEZER OR COOLER
CS-CG-05A -A	ALUMINUM HEF-T W/HANGER RODS & SPLICE ANGLE ASSEMBLY - FREEZER OR COOLER
CS-CG-06-A	CEILING SUPPORT - FREEZER OR COOLER
CS-CG-07-A	CEILING SUPPORT - FREEZER OR COOLER
CS-CG-08-A	CEILING SUPPORT - FREEZER OR COOLER
CS-CG-09-A	CEILING SUPPORT - FREEZER OR COOLER
CS-CG-10-A	CEILING SUPPORT - FREEZER OR COOLER
CS-CG-11-A	CEILING SUPPORT - 8" S-CLIP TO HANGER ROD - FREEZER OR COOLER
CS-CG-12-A	CEILING SUPPORT - 8" S-CLIP @ BUTT JOINT - FREEZER OR COOLER

EAVE/PARAPET/WALL TO ROOF:

CS-EE-01-A	EAVE - FREEZER OR COOLER
CS-EE-02-A	EAVE W/GUTTER - FREEZER OR COOLER
CS-PT-01-A	PARAPET - FREEZER OR COOLER
CS-WR-01-A	WALL TO ROOF - FREEZER/COOLER OR COOLER/AMBIENT
CS-WR-02-A	WALL TO ROOF - COOLER/COOLER OR AMBIENT/AMBIENT
CS-WR-02A-A	WALL TO ROOF - COOLER/COOLER OR AMBIENT/AMBIENT
CS-WR-03-A	LOW ROOF/HIGH ROOF INTERSECT - FREEZER OR COOLER

WALL TO CFR:

CS-CFR-EV-01-A	LOW EAVE - FREEZER OR COOLER
CS-CFR-EV-G1-A	LOW EAVE WITH NORTHERN GUTTER - FREEZER OR COOLER
CS-CFR-EV-G3-A	LOW EAVE WITH STANDARD GUTTER - FREEZER OR COOLER
CS-CFR-EV-02-A	HIGH EAVE - FREEZER OR COOLER
CS-CFR-RK-01-A	RAKE WITH HIGH PROFILE TRIM - FREEZER OR COOLER
CS-CFR-AT-01-A	INTERMEDIATE ATTACHMENT - FREEZER OR COOLER
CS-CFR-EL-01-A	ENDLAP ATTACHMENT - FREEZER OR COOLER
CS-CFR-RG-01-A	RIDGE - FREEZER OR COOLER
CS-CFR-TR-09-A	TRANSITION - FREEZER OR COOLER

APPLICATION: COLD STORAGE	INDEX SHEET	DRAWING NO: CS-INDEX-02-A
		DATE: NOV '21

DISCLAIMER:

THESE DETAILS ARE BASED ON INDUSTRY ACCEPTED PRACTICES AND PROVIDE A GUIDELINE FOR PROPER INSULATED METAL PANEL AND COMPONENT INSTALLATION.

THE LOCATION OF VAPOR BARRIERS AND ASSOCIATED SEALANTS SHOWN IN THESE DETAILS IS BASED ON STANDARD DESIGN PRACTICES FOR COMMERCIAL INDUSTRIAL APPLICATIONS FOR MOST U.S. AND CANADIAN CLIMATIC ZONES. THE DEFAULT VAPOR BARRIER LOCATION IS ON THE WARM SIDE IN WINTER (THE INTERIOR SIDE OF THE PANELS).

FOR PROJECTS LOCATED IN EXTREMELY COLD CLIMATES, EXPOSED TO HIGH WIND-DRIVEN RAIN OR UNUSUAL INTERIOR CONDITIONS (SUSTAINED TEMPERATURES BELOW 65°F), IT MAY BE ADVISABLE TO MODIFY THE VAPOR BARRIER (JOINT SEALANT) LOCATION, OR TO ADD OPTIONAL EXTERIOR JOINT SEALANTS.

IT IS THE SOLE RESPONSIBILITY OF THE PROJECT ARCHITECT TO VERIFY VAPOR BARRIER LOCATION, INSULATION REQUIRED BY CODE AND HVAC EQUIPMENT/VENTILATION REQUIREMENTS TO ALLOW PROPER AIR FLOW AND THE PREVENTION OF CONDENSATION.

IT IS ALSO THE SOLE RESPONSIBILITY OF THE PROJECT ARCHITECT TO DETERMINE PROJECT-SPECIFIC DESIGN LOADS. TRUECORE TECHNICAL SERVICES IS AVAILABLE TO VERIFY ALLOWABLE PANEL SPANS AND FASTENING REQUIREMENTS WHEN PROVIDED WITH THIS INFORMATION.

THE DETAILS CONTAINED HEREIN SHOW SIDE JOINT FASTENING ONLY. PLEASE CONTACT TRUECORE TECHNICAL SERVICES FOR PROJECT-SPECIFIC FASTENING REQUIREMENTS.

ALL STRUCTURAL SUPPORTS ARE SHOWN FOR CLARITY ONLY, AND ARE NOT PROVIDED BY TRUECORE.

APPLICATION: COLD STORAGE	DISCLAIMER	DRAWING NO: CS-INFO-01
	DATE: NOV '21	REV: 00

SEALANTS, FASTENERS & CLOSURE MATERIAL:

BUTYL CAULK: FOR COMMERCIAL/INDUSTRIAL PROJECTS THE CAULK IS USUALLY APPLIED TO THE INTERIOR JOINT FEMALE POCKET (SEE DISCLAIMER). BUTYL CAULK IS ALSO USED TO CREATE "MARRIAGE BEADS" WHICH TIE THE PANEL SIDEJOINT VAPOR SEALS TO PANEL ENDJOINT VAPOR SEALS. BUTYL CAULK IS CONSIDERED "NON-SKINNING", WHICH MEANS IT STAYS SOFT, FLEXIBLE, AND DOES NOT HARDEN. BUTYL CAULK IS FOR UNEXPOSED AREAS ONLY, AND CANNOT BE USED WHERE IT WILL BE EXPOSED TO WEATHER OR SUNLIGHT

BUTYL SEALANT TAPE: APPLIED BETWEEN FLASHINGS AND PANELS TO FORM A WEATHERTIGHT SEAL. ALL FASTENERS PENETRATING THE FLASHING MUST BE INSERTED THROUGH THE SEALANT TAPE.

URETHANE CAULK: USED IN LIEU OF BUTYL SEALANT WHERE THERE IS EXPOSURE TO THE ELEMENTS. IT IS RECOMMENDED FOR LAPPED TRIMS, EXPOSED PERIMETER SEALS AT FRAMED OPENINGS OR TO SEAL BETWEEN DIFFERENT CONSTRUCTION MATERIALS, SUCH AS METAL TO CONCRETE.

PANEL FASTENERS: INSULATED METAL PANEL FASTENERS ARE GENERALLY EITHER SELF-DRILLING/SELF-TAPPING (ALSO KNOWN AS TEK SCREWS), OR SELF-TAPPING (ALSO KNOWN AS B POINT SCREWS).

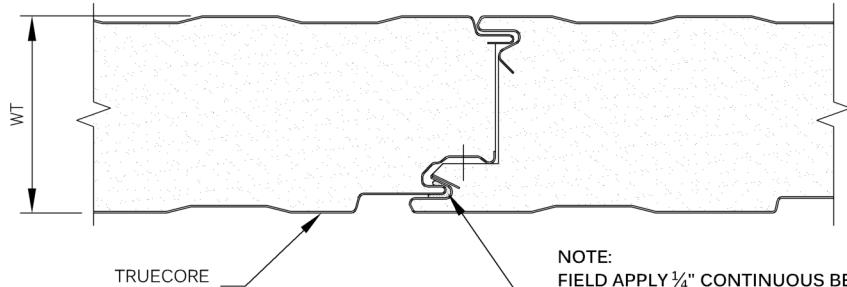
TEK FASTENERS CONTAIN A BUILT-IN DRILL POINT, AND DO NOT REQUIRE PRE-DRILLING. THEY ARE THE QUICKEST AND EASIEST WAY TO ATTACH PANELS TO LIGHT-MEDIUM GAUGE SUPPORTS.

B POINT FASTENERS REQUIRE A TWO-STEP OPERATION: FIRST HOLES ARE PRE-DRILLED INTO THE PANEL AND STRUCTURAL SUPPORT WITH AN APPROPRIATE SIZED BIT, THEN THE FASTENER IS INSERTED INTO THE HOLE AND TIGHTENED. B POINTS ARE TYPICALLY USED TO ATTACH PANELS TO MEDIUM-HEAVY GAUGE SUPPORTS THAT ARE NOT PENETRABLE BY TEK FASTENERS. IT IS IMPORTANT THAT THE PRE-DRILLED HOLES ARE SIZED CORRECTLY FOR THE FASTENERS TO ACHIEVE PROPER PULLOUT VALUES.

BULB-TITE® RIVETS: ARE SIMILAR TO EXPANSION FASTENERS, AND ARE USED WHERE BACK FASTENING OF THE PANELS TO STRUCTURAL SUPPORTS IS REQUIRED. HOLES MUST BE PRE-DRILLED WITH A 5/16" DIAMETER. THE GRIP RANGE OF THE RIVETS MUST BE MATCHED TO THE THICKNESS OF THE STRUCTURAL SUPPORT TO ENSURE PROPER FASTENING.

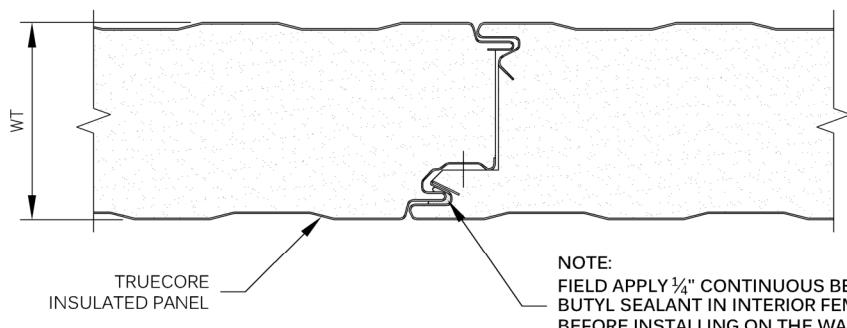
APPLICATION: COLD STORAGE	SEALANTS, FASTENERS & CLOSURE MATERIAL	DRAWING NO: CS-INFO-02
	DATE: NOV '21	REV: 00

WT = WALL THICKNESS
4", 5", 6" OR 8"



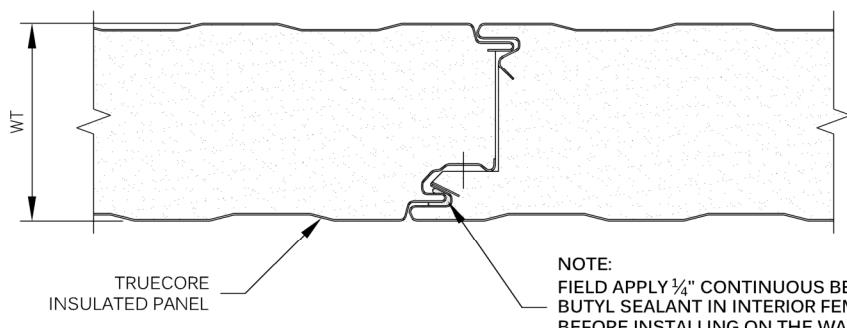
CF42 FLUTE/MESA OR LIGHT MESA

WT = WALL THICKNESS
4", 5", 6" OR 8"



CF42 MESA/MESA OR MESA/LIGHT MESA

WT = WALL THICKNESS
8"



CF42 LIGHT MESA/LIGHT MESA (INTERIOR ONLY)

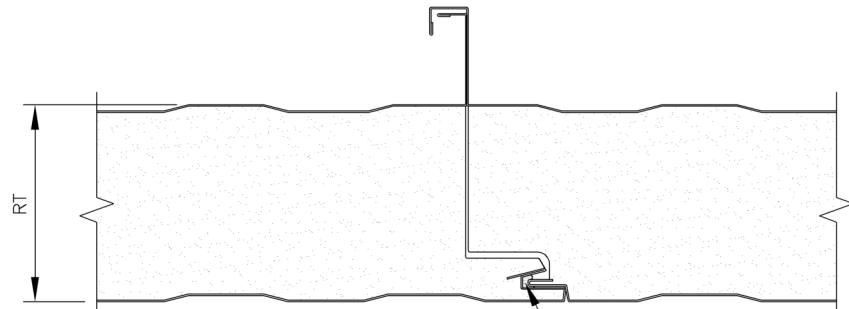
APPLICATION:
COLD STORAGE

CF PANEL JOINT
FREEZER OR COOLER

DRAWING NO:		CS-PJ-01
DATE:		NOV '21
		00

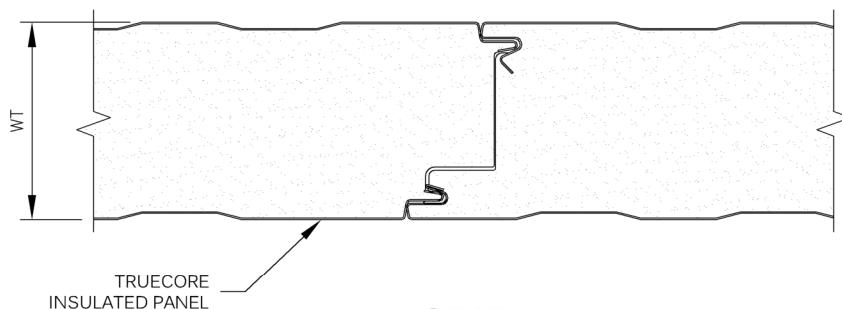
RT = ROOF THICKNESS
4", 5" OR 6"
(TYPICAL FOR COLD STORAGE)

2", 2 1/2" OR 3"
(PLEASE CONTACT
TECH. SERVICES)



CFR42
MESA/MESA

WT = WALL THICKNESS
4", 5", 6" OR 8"



CF45
MESA/MESA OR
LIGHT MESA/LIGHT MESA

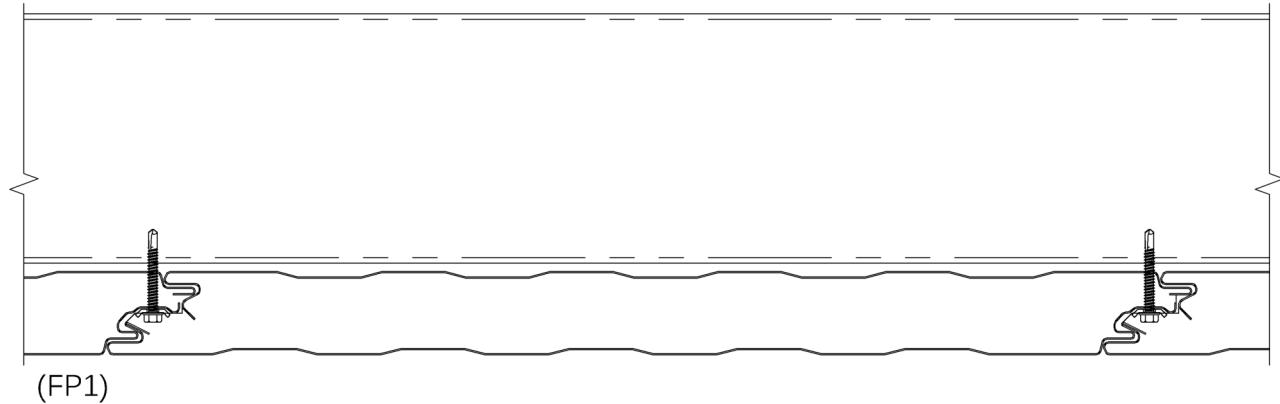
APPLICATION:
COLD STORAGE

CFR AND CF45 PANEL JOINT
FREEZER OR COOLER

DRAWING NO:		CS-PJ-02
DATE:		NOV '21
		00

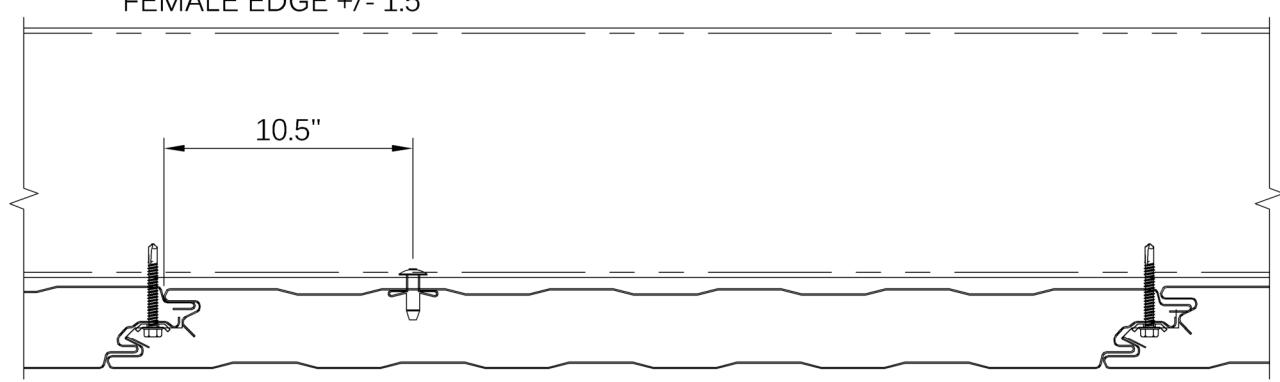


TrueCore



(FP1)

FASTENING PATTERN 1
SIDE JOINT FASTENING



(FP2)

FASTENING PATTERN 2
SIDE JOINT FASTENING
AND ONE DOME HEAD BULB-TITE® RIVET

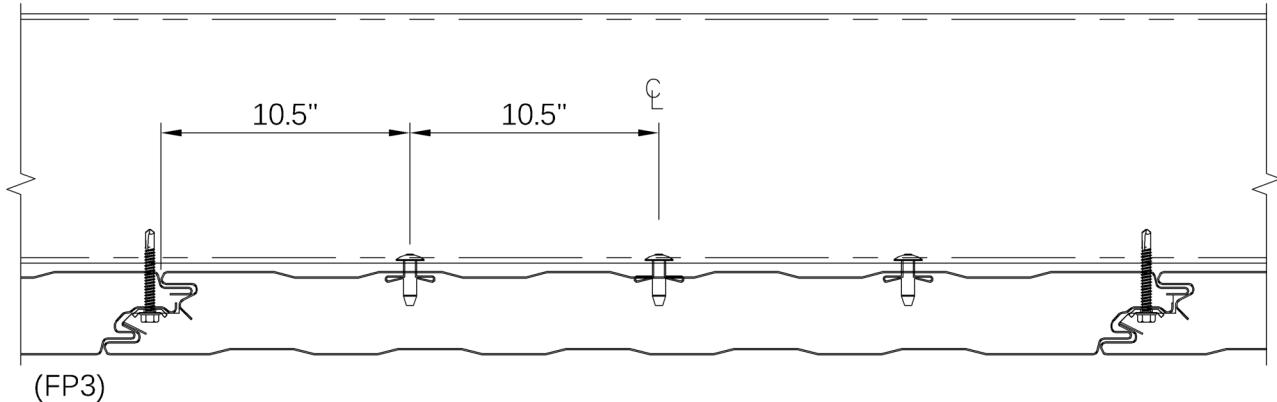
INSTALL RIVET THROUGH GIRT FLANGE INTO
MESA WHERE THE SKIN MAKES CONTACT
WITH THE STEEL

(CONSULT FACTORY FOR FASTENER REQUIREMENTS NEEDED TO
MEET SPECIFIC LOAD REQUIREMENTS)

APPLICATION: COLD STORAGE	FASTENING PATTERN FP 1-2	DRAWING NO: CS-FP-1-2
		DATE: NOV '21

REV:
00

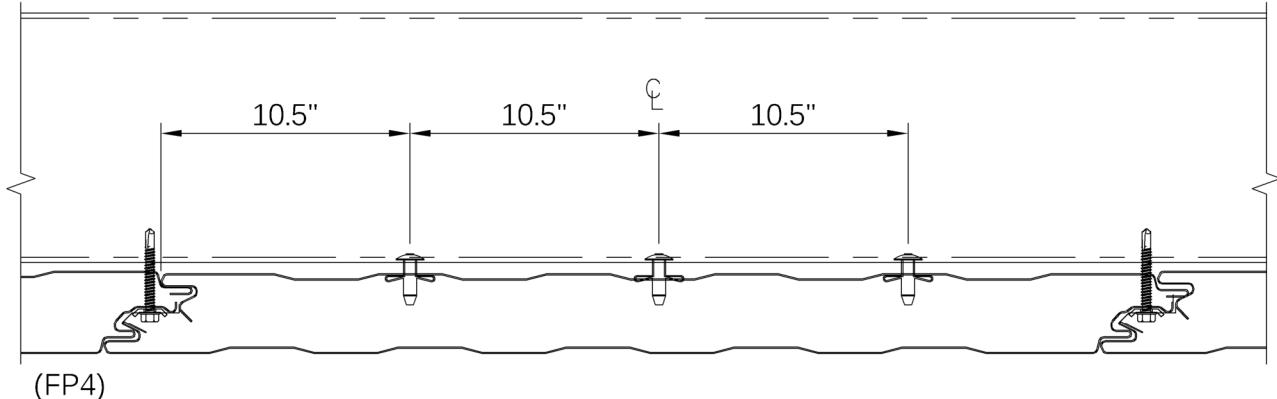
DIMENSION IS FROM
FEMALE EDGE +/- 1.5"



FASTENING PATTERN 3
SIDE JOINT FASTENING
AND TWO DOME HEAD BULB-TITE® RIVETS

INSTALL RIVET THROUGH GIRT FLANGE INTO
MESA WHERE THE SKIN MAKES CONTACT
WITH THE STEEL

DIMENSION IS FROM
FEMALE EDGE +/- 1.5"



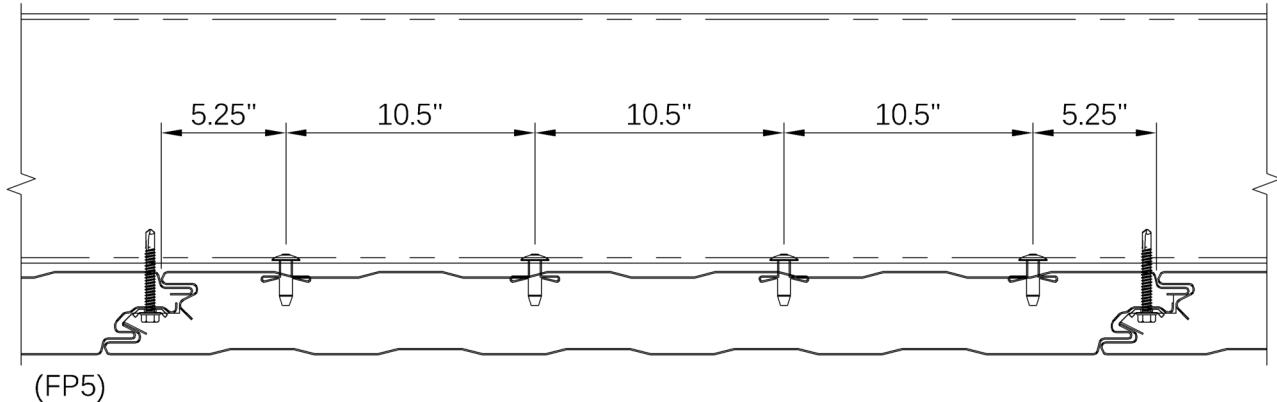
FASTENING PATTERN 4
SIDE JOINT FASTENING
WITH THREE DOME HEAD BULB-TITE® RIVETS

INSTALL RIVET THROUGH GIRT FLANGE INTO
MESA WHERE THE SKIN MAKES CONTACT
WITH THE STEEL

(CONSULT FACTORY FOR FASTENER REQUIREMENTS NEEDED TO
MEET SPECIFIC LOAD REQUIREMENTS)

APPLICATION: COLD STORAGE	FASTENING PATTERN FP 3-4	DRAWING NO: CS-FP-3-4
		DATE: NOV '21

DIMENSION IS FROM
FEMALE EDGE +/- 1.5"

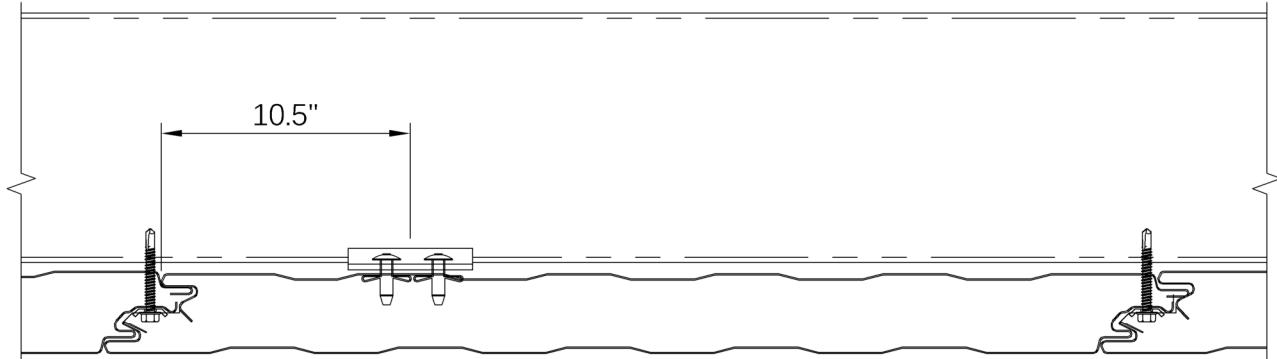


(FP5)

FASTENING PATTERN 5
SIDE JOINT FASTENING
AND BACK FASTENING WITH
FOUR DOME HEAD BULB-TITE® RIVETS

INSTALL RIVET THROUGH GIRT FLANGE INTO
MESA WHERE THE SKIN MAKES CONTACT
WITH THE STEEL

DIMENSION IS FROM
FEMALE EDGE +/- 1.5"



(FP6)

FASTENING PATTERN 6
SIDE JOINT FASTENING
AND ONE GIRT CLIP WITH TWO DOME HEAD
BULB-TITE® RIVETS

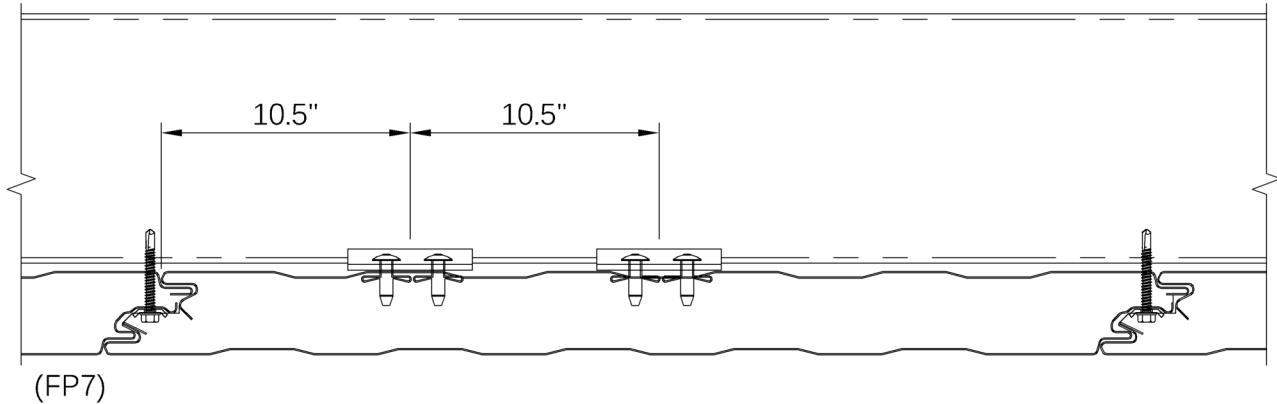
INSTALL RIVET THROUGH GIRT FLANGE INTO
MESA WHERE THE SKIN MAKES CONTACT
WITH THE STEEL

(CONSULT FACTORY FOR FASTENER REQUIREMENTS NEEDED TO
MEET SPECIFIC LOAD REQUIREMENTS)

APPLICATION: COLD STORAGE	FASTENING PATTERN FP 5-6	DRAWING NO: CS-FP-5-6
		DATE: NOV '21

REV:
00

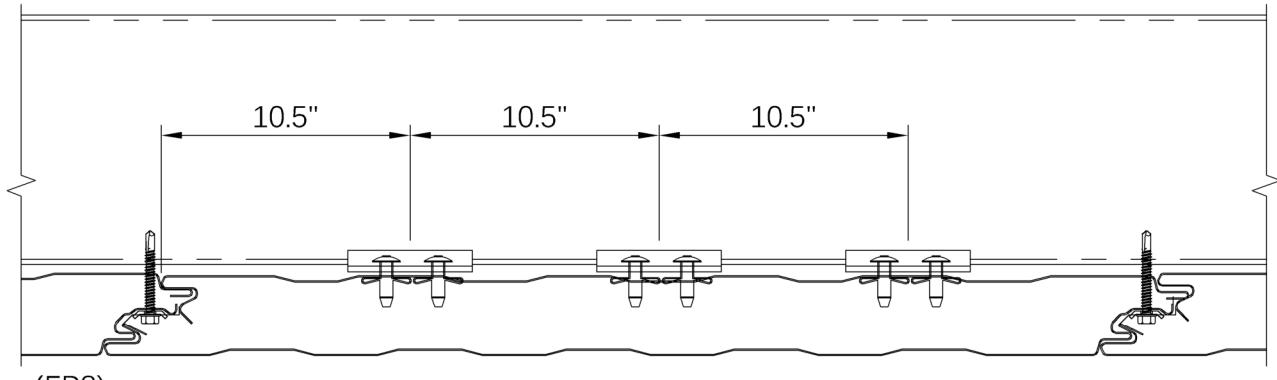
DIMENSION IS FROM
FEMALE EDGE +/- 1.5"



FASTENING PATTERN 7
SIDE JOINT FASTENING
AND TWO GIRT CLIPS WITH FOUR DOME HEAD
BULB-TITE® RIVETS

INSTALL RIVET THROUGH GIRT FLANGE INTO
MESA WHERE THE SKIN MAKES CONTACT
WITH THE STEEL

DIMENSION IS FROM
FEMALE EDGE +/- 1.5"

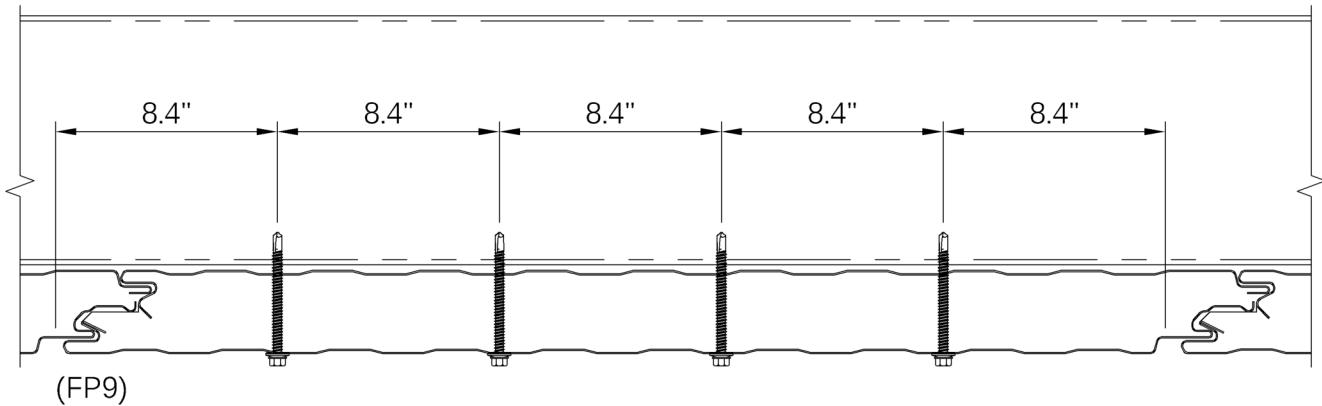


FASTENING PATTERN 8
SIDE JOINT FASTENING
WITH THREE GIRT CLIPS WITH SIX DOME HEAD
BULB-TITE® RIVETS

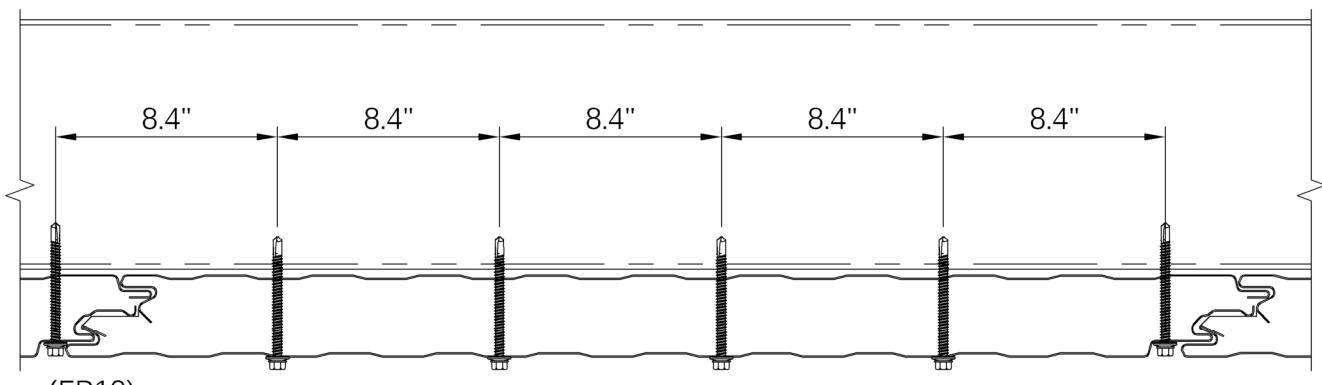
INSTALL RIVET THROUGH GIRT FLANGE INTO
MESA WHERE THE SKIN MAKES CONTACT
WITH THE STEEL

(CONSULT FACTORY FOR FASTENER REQUIREMENTS NEEDED TO
MEET SPECIFIC LOAD REQUIREMENTS)

APPLICATION: COLD STORAGE	FASTENING PATTERN FP 7-8	DRAWING NO: CS-FP-7-8
		DATE: NOV '21



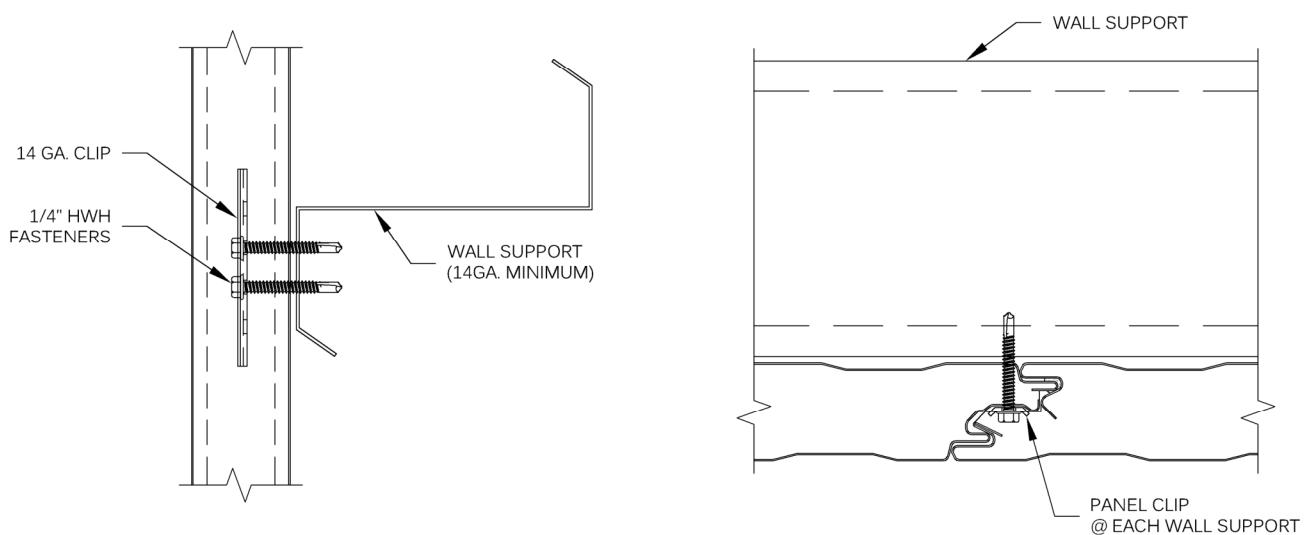
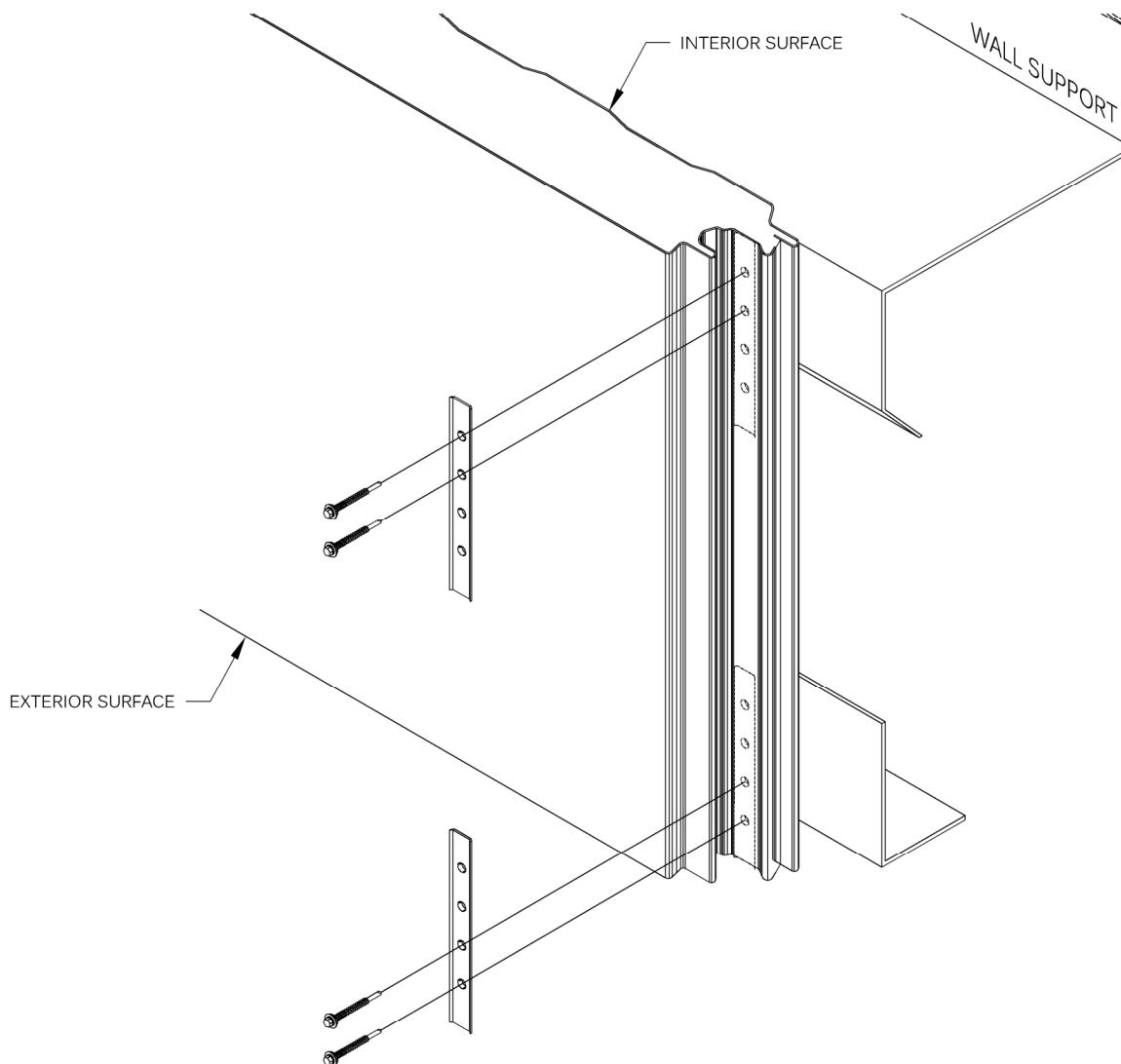
FASTENING PATTERN 9
WITH FOUR SELF-TAPPING
SCREWS WITH MIN. 20 GA.
NEOPRENE BONDED WASHER



FASTENING PATTERN 10
WITH FIVE SELF-TAPPING
SCREWS WITH MIN. 20 GA.
NEOPRENE BONDED WASHER

(CONSULT FACTORY FOR FASTENER REQUIREMENTS NEEDED TO
MEET SPECIFIC LOAD REQUIREMENTS)

APPLICATION: COLD STORAGE	FASTENING PATTERN FP 9-10	DRAWING NO: CS-FP-9-10
		DATE: NOV '21



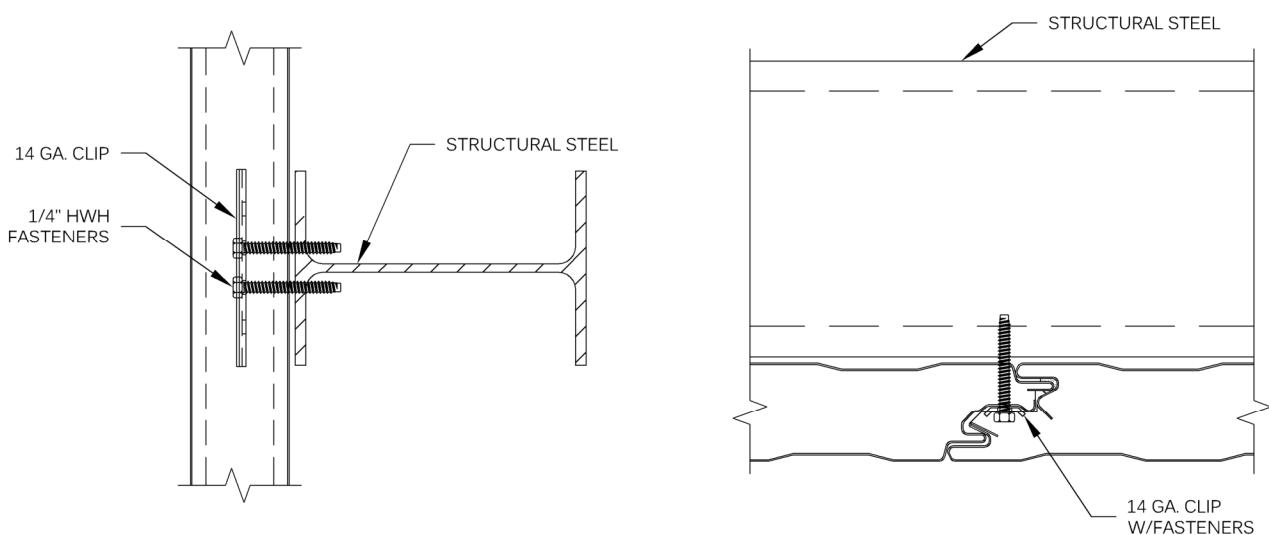
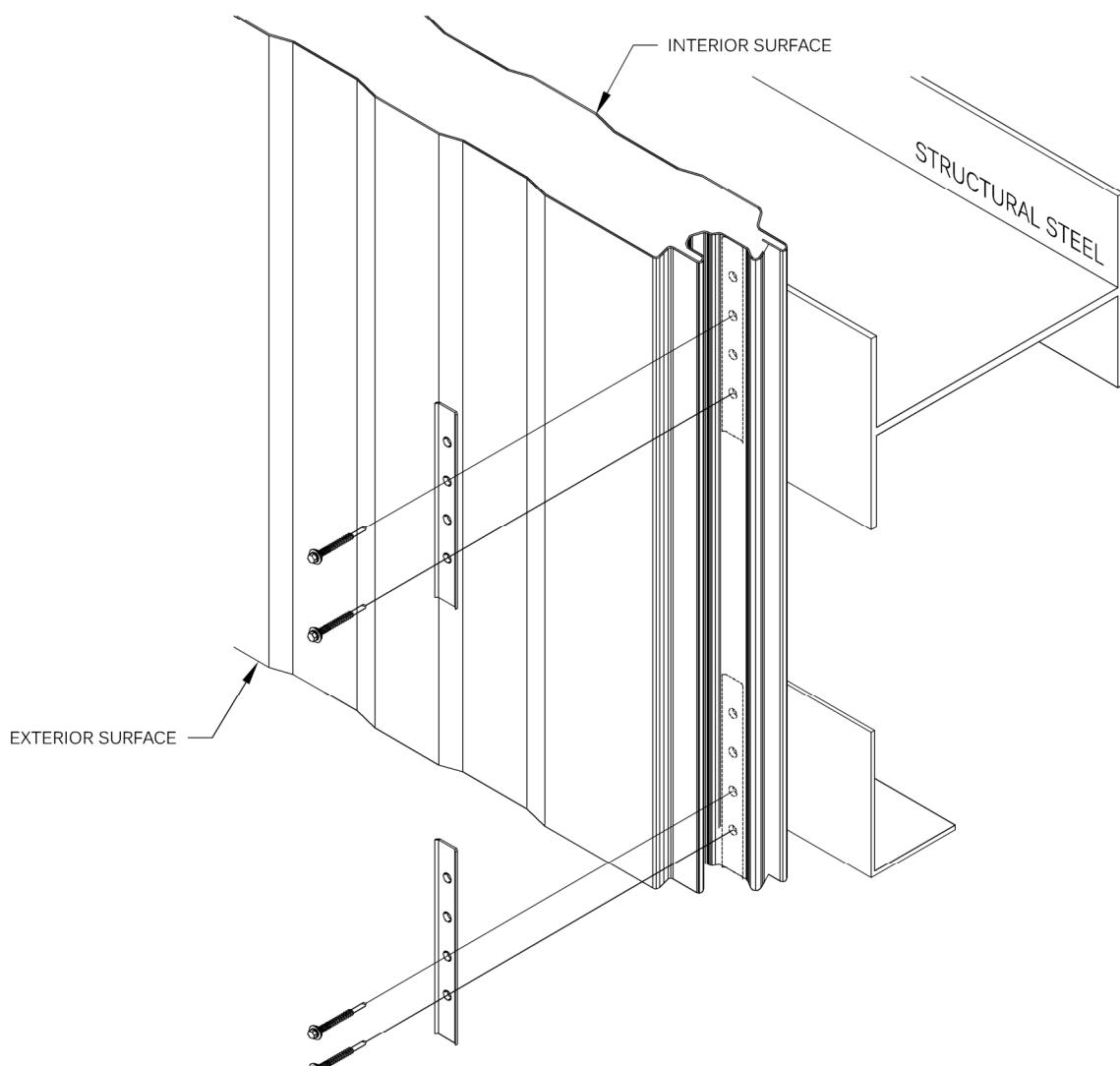
APPLICATION:
COLD STORAGE

PANEL ATTACHMENT - LIGHT GAUGE
SIDE JOINT ONLY

DRAWING NO:
CS-FSTN-01A

DATE:
NOV '21

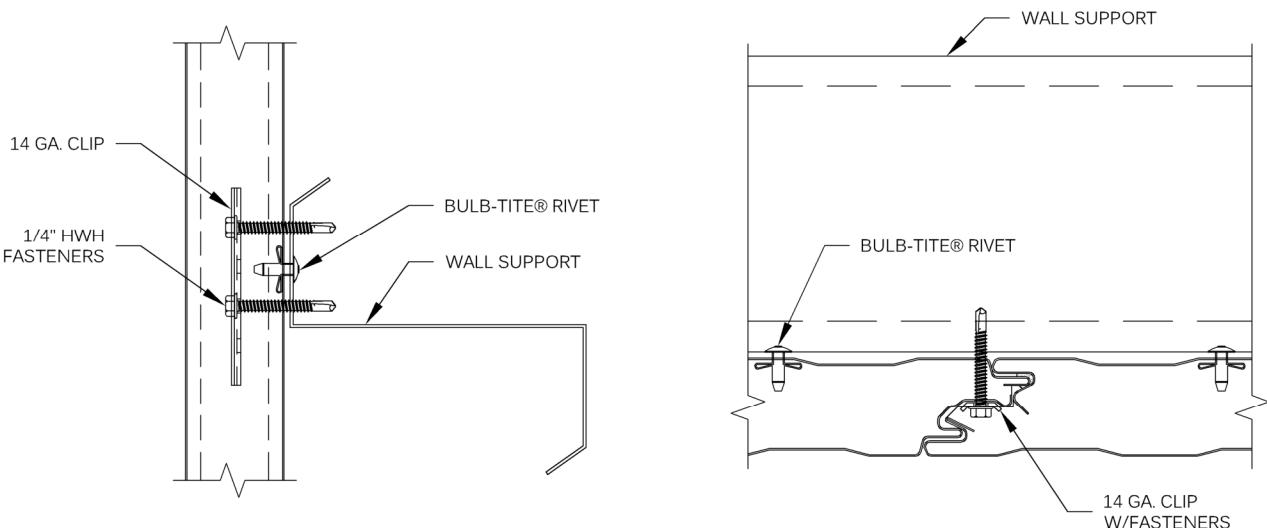
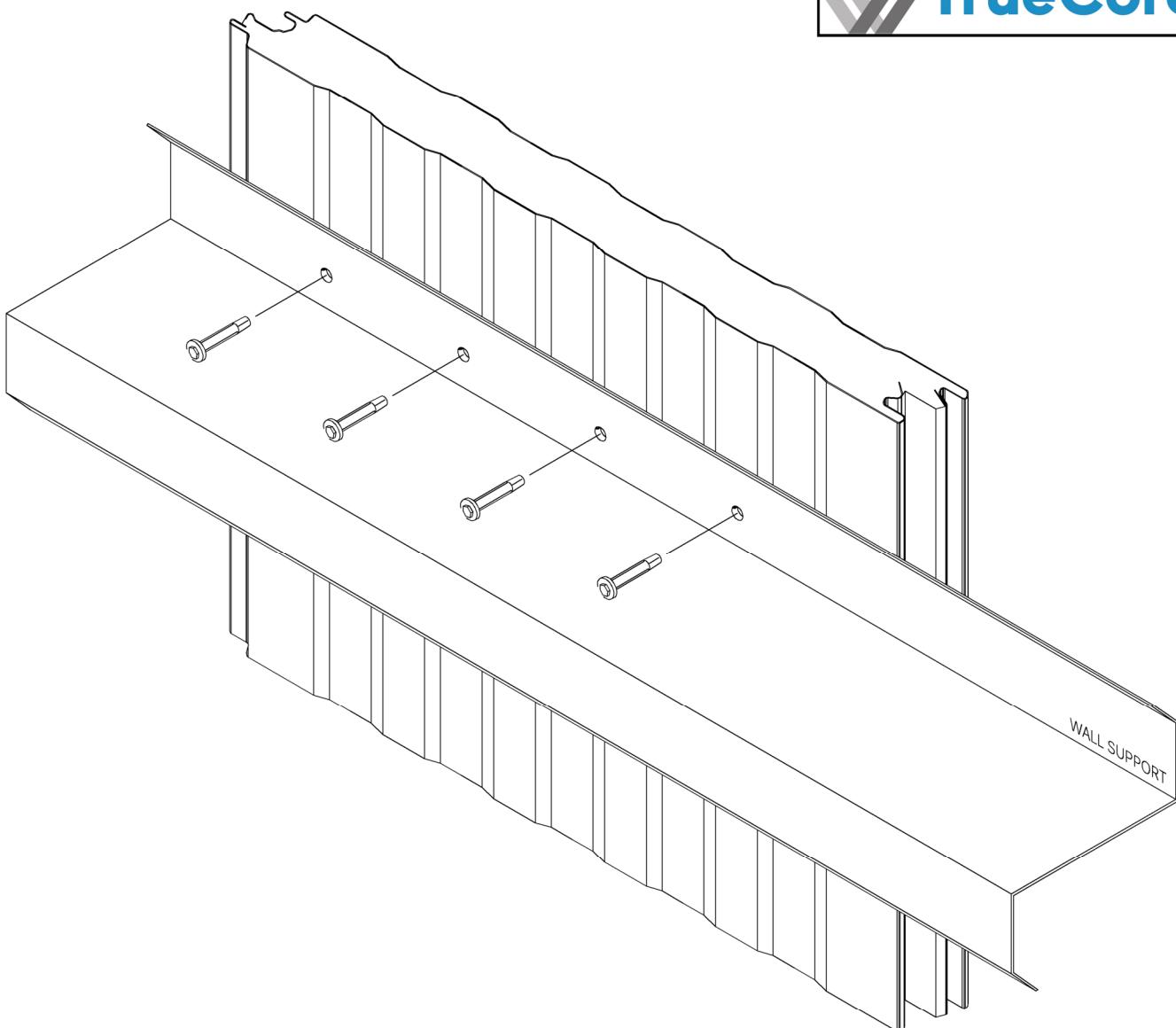
REV:
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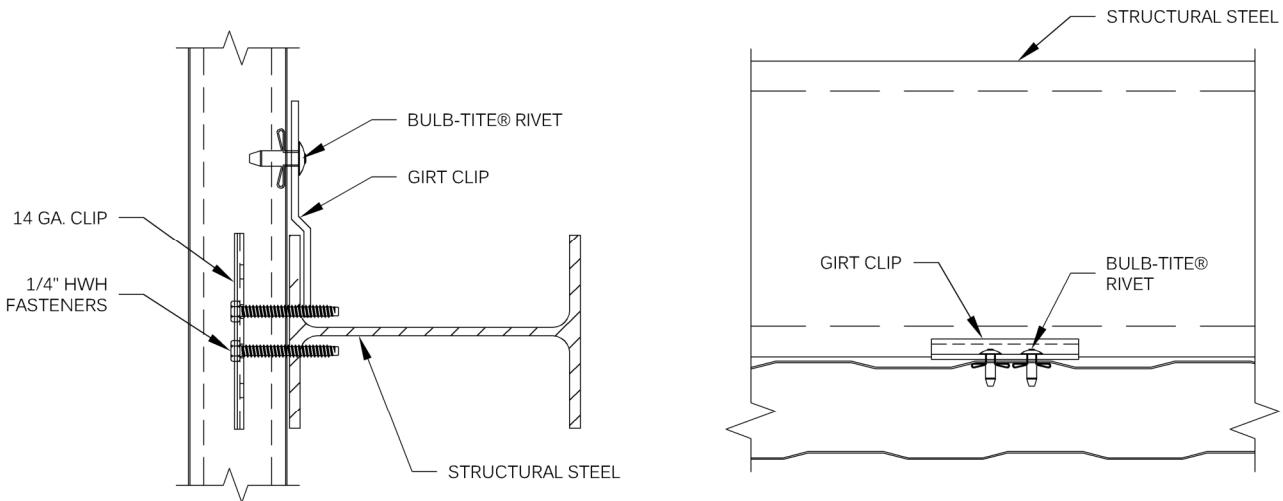
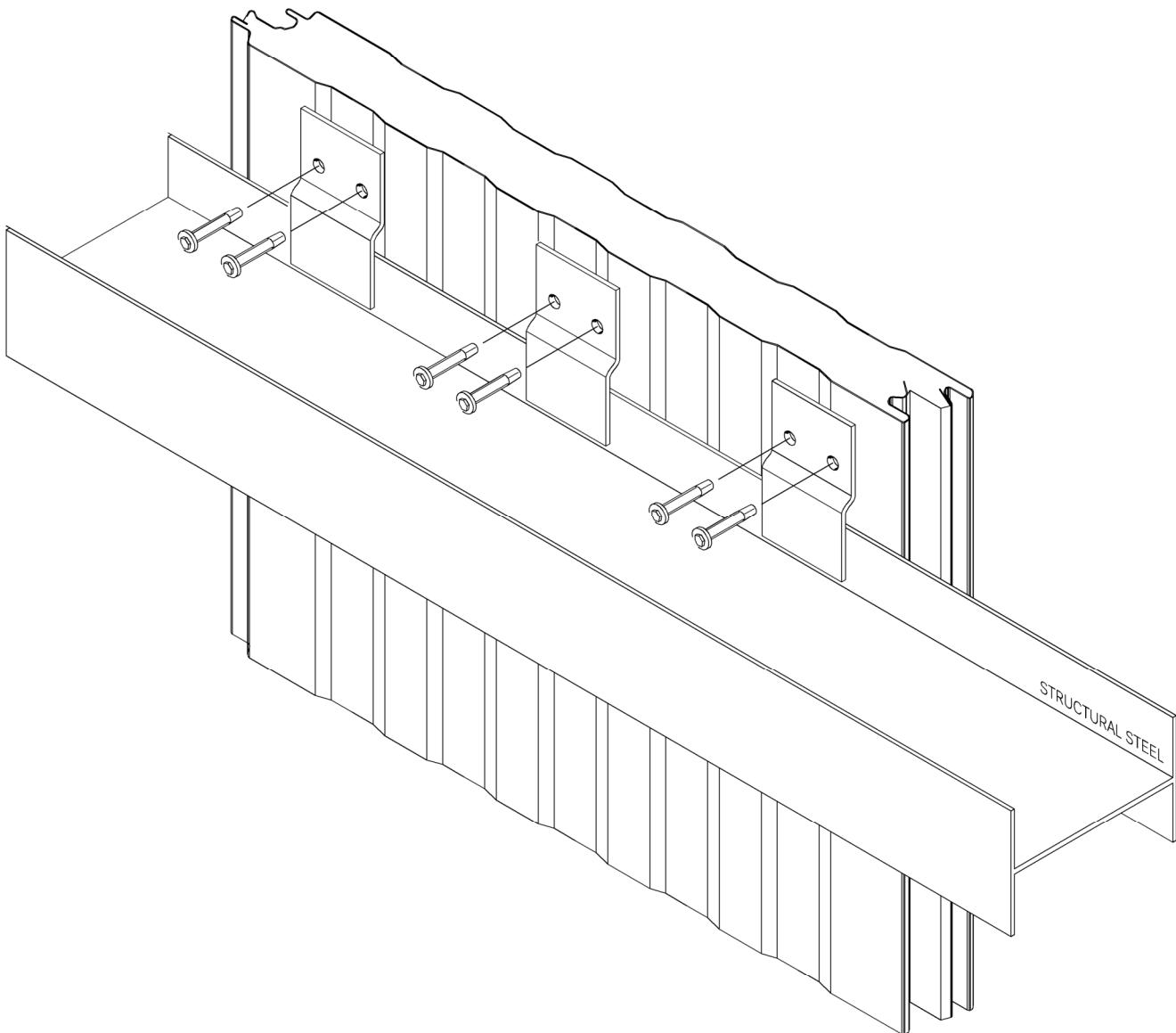


APPLICATION:
COLD STORAGE

PANEL ATTACHMENT - HEAVY GAUGE
SIDE JOINT ONLY

DRAWING NO:
CS-FSTN-01B
DATE:
NOV '21 REV:
00



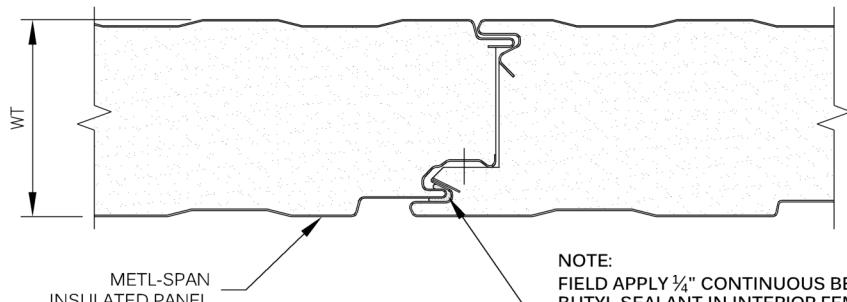


APPLICATION:
COLD STORAGE

PANEL ATTACHMENT - HEAVY GAUGE
SIDE JOINT AND
GIRT CLIPS W/BULB-TITE

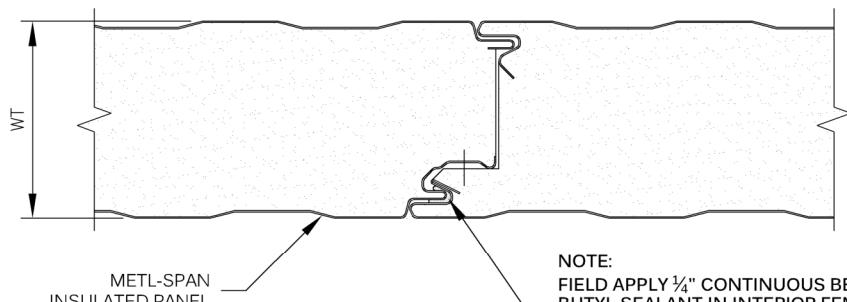
DRAWING NO:
CS-FSTN-01D
DATE:
NOV '21
REV:
00

WT = WALL THICKNESS
4", 5", 6" OR 8"



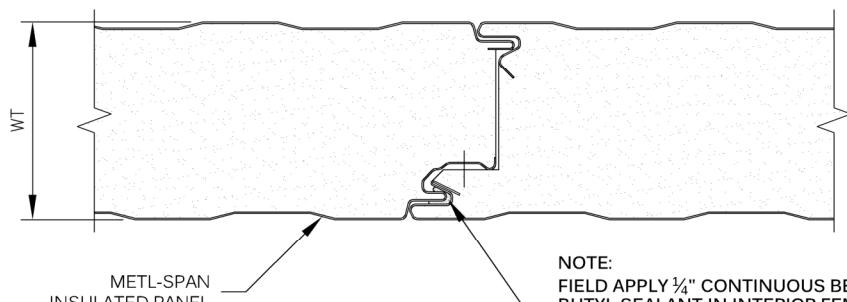
CF42 FLUTE/MESA OR LIGHT MESA

WT = WALL THICKNESS
4", 5", 6" OR 8"



CF42 MESA/MESA OR MESA/LIGHT MESA

WT = WALL THICKNESS
8"



CF42 LIGHT MESA/LIGHT MESA (INTERIOR ONLY)

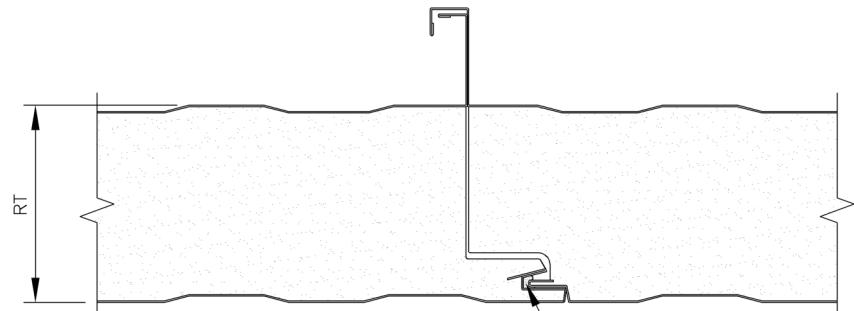
APPLICATION:
COLD STORAGE

CF PANEL JOINT
FREEZER OR COOLER

DRAWING NO:	CS-PJ-01	
DATE:	NOV '21	REV: 00

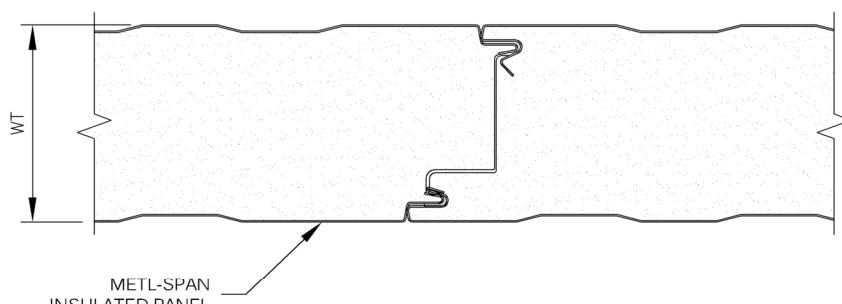
RT = ROOF THICKNESS
4", 5" OR 6"
(TYPICAL FOR COLD STORAGE)

2", 2 1/2" OR 3"
(PLEASE CONTACT
TECH. SERVICES)



CFR42
MESA/MESA

WT = WALL THICKNESS
4", 5", 6" OR 8"

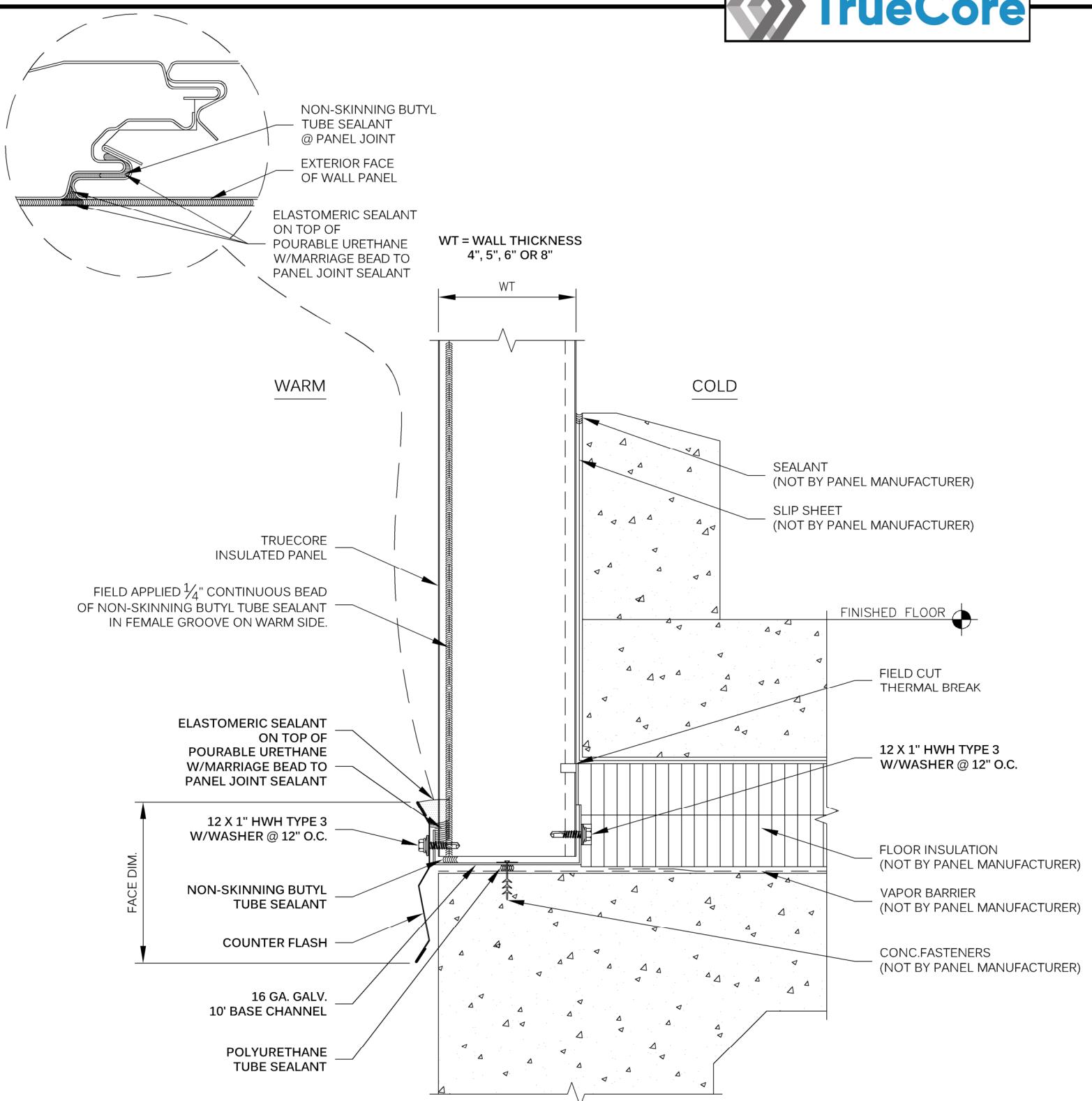


CF45
MESA/MESA OR
LIGHT MESA/LIGHT MESA

APPLICATION:
COLD STORAGE

CFR PANEL JOINT
FREEZER OR COOLER

DRAWING NO:	
CS-PJ-02	
DATE:	REV:
NOV '21	00

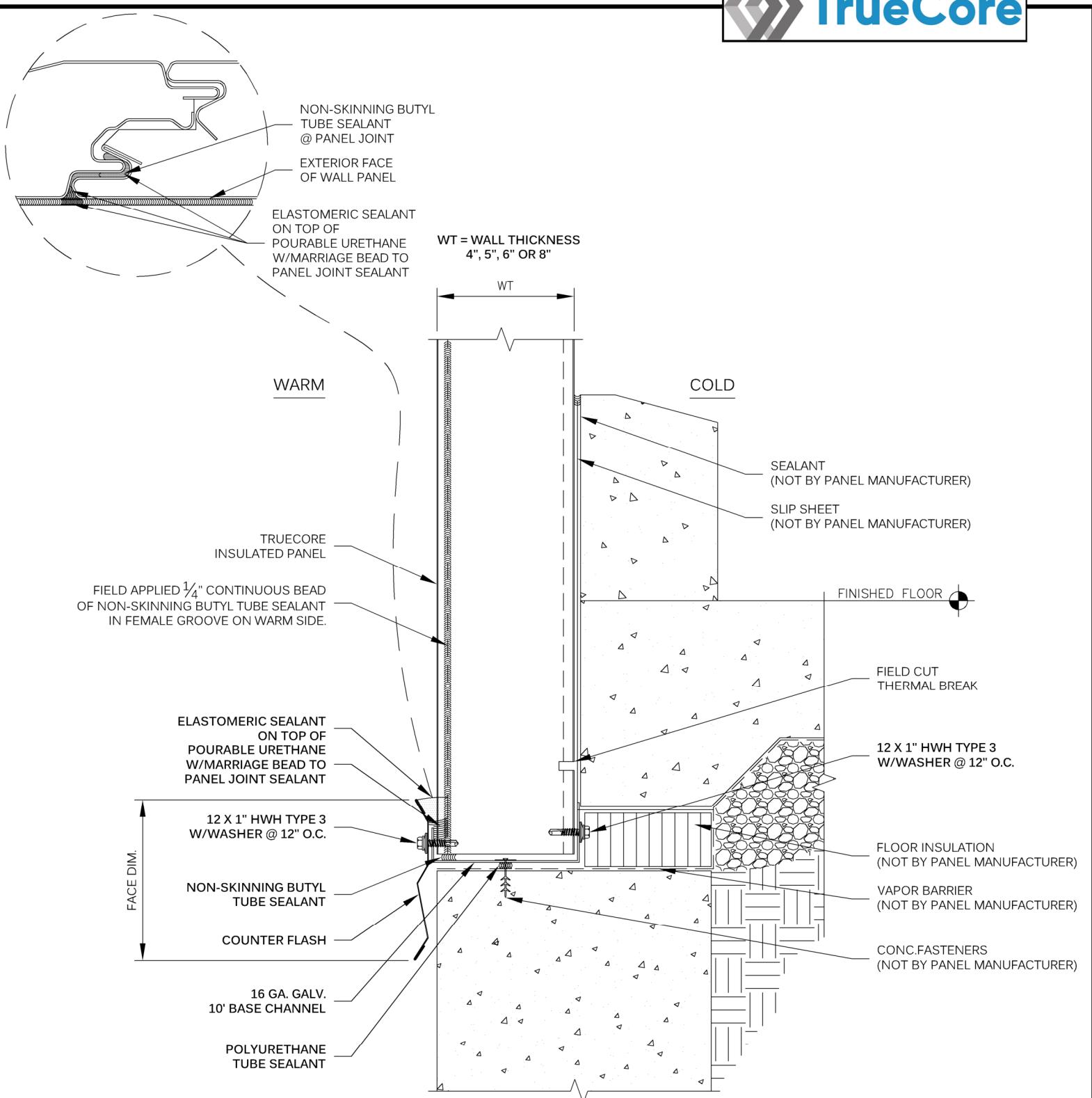


REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION
REGARDING THE APPLICATION OF SEALANTS, FASTENERS
AND CLOSURE MATERIALS.

APPLICATION:
COLD STORAGE

BASE
FREEZER OR COOLER

DRAWING NO:	CS-BE-01
DATE:	NOV '21
REV:	00



REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION
REGARDING THE APPLICATION OF SEALANTS, FASTENERS
AND CLOSURE MATERIALS.

APPLICATION:
COLD STORAGE

BASE
COOLER

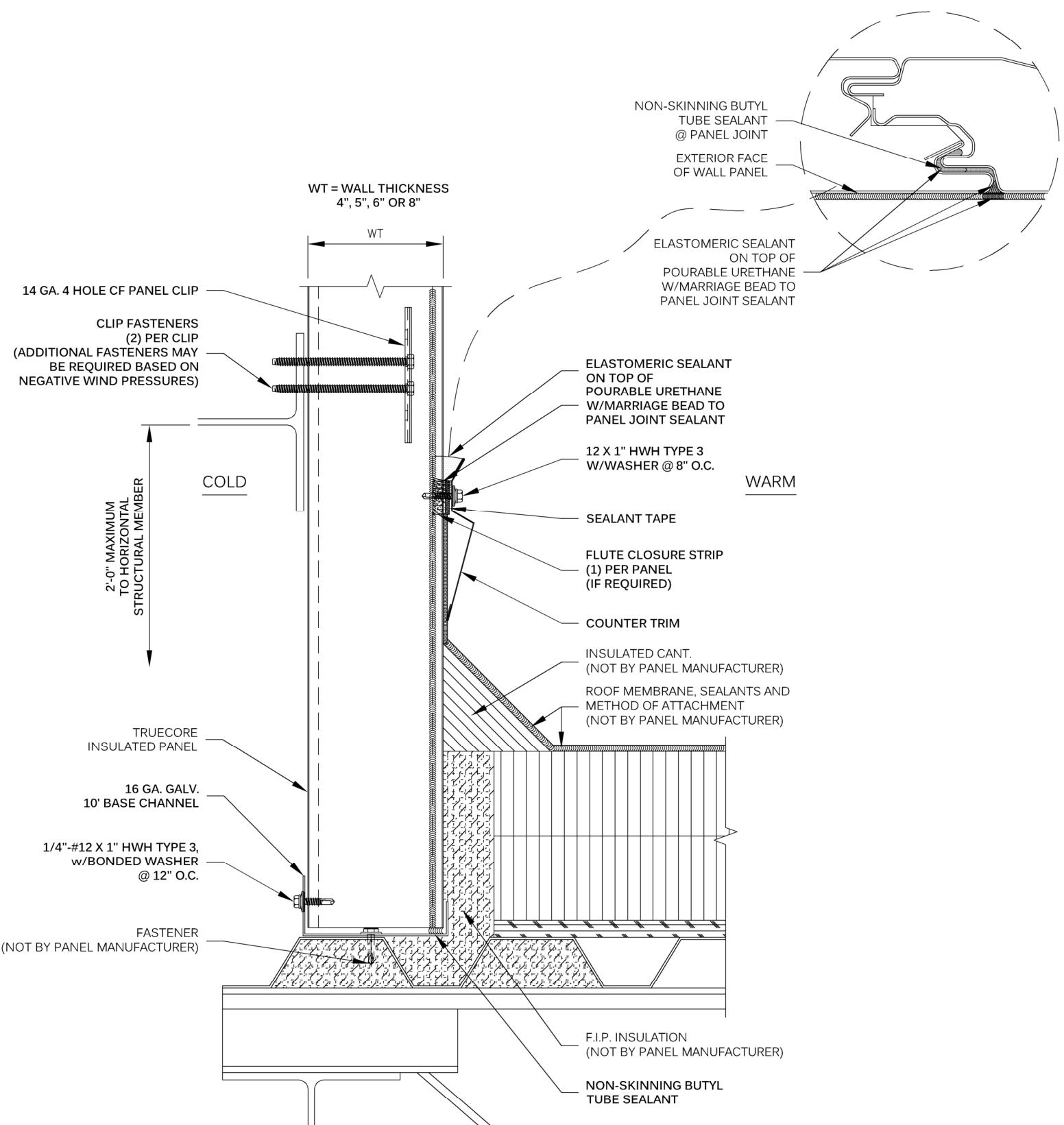
DRAWING NO:
CS-BE-02

DATE:
NOV '21

REV:
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TrueCore

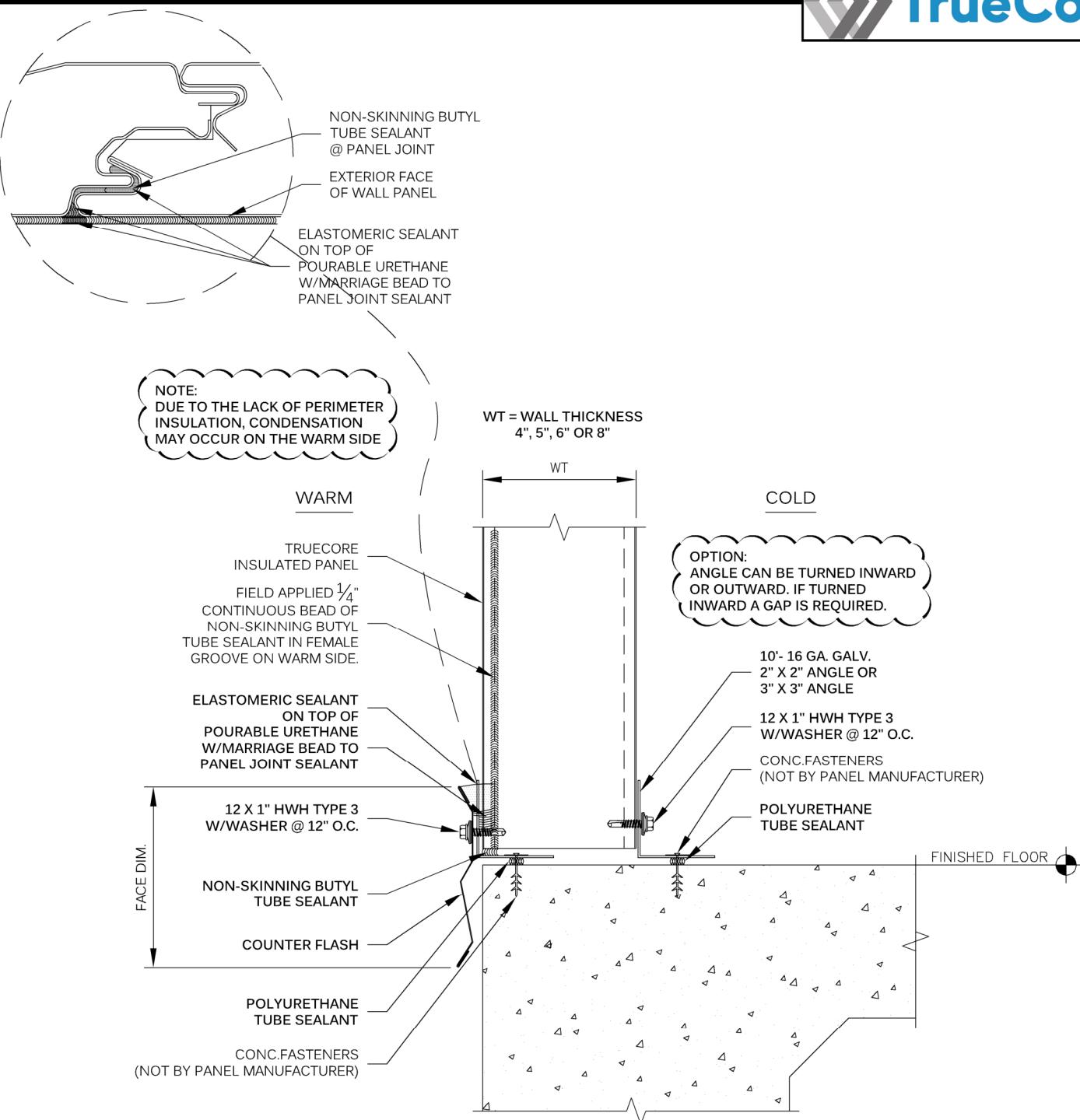


REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION
REGARDING THE APPLICATION OF SEALANTS, FASTENERS
AND CLOSURE MATERIALS.

APPLICATION:
COLD STORAGE

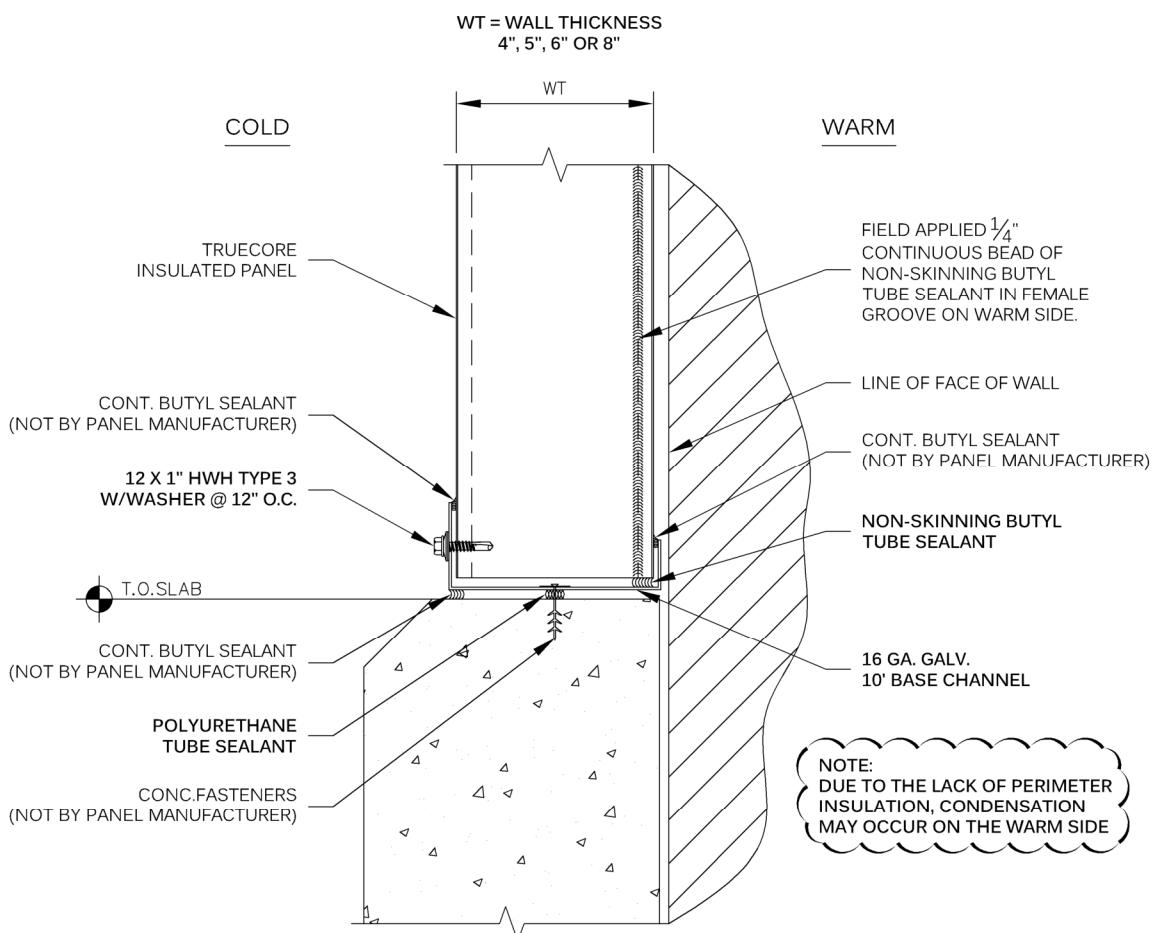
LOW ROOF/HIGH WALL
INTERSECT W/CHANNEL
FREEZER OR COOLER

DRAWING NO:
CS-BE-03A
DATE:
NOV '21
REV:
00



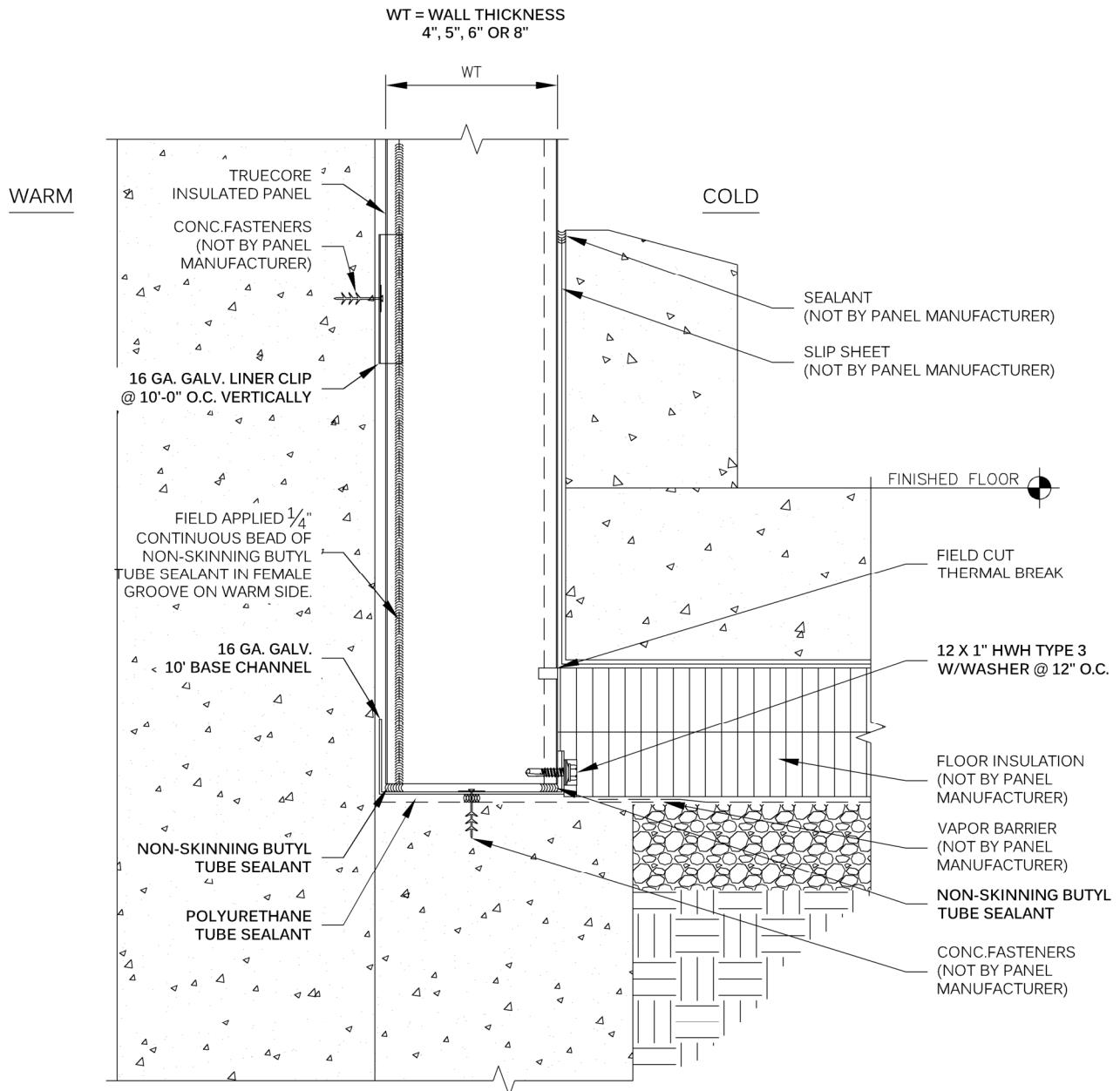
REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION
REGARDING THE APPLICATION OF SEALANTS, FASTENERS
AND CLOSURE MATERIALS.

APPLICATION: COLD STORAGE	BASE COOLER	DRAWING NO: CS-BE-04
		DATE: NOV '21



REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION
REGARDING THE APPLICATION OF SEALANTS, FASTENERS
AND CLOSURE MATERIALS.

APPLICATION: COLD STORAGE	BASE W/OUT INSULATION COOLER	DRAWING NO: CS-BE-05
		DATE: NOV '21



REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION
REGARDING THE APPLICATION OF SEALANTS, FASTENERS
AND CLOSURE MATERIALS.

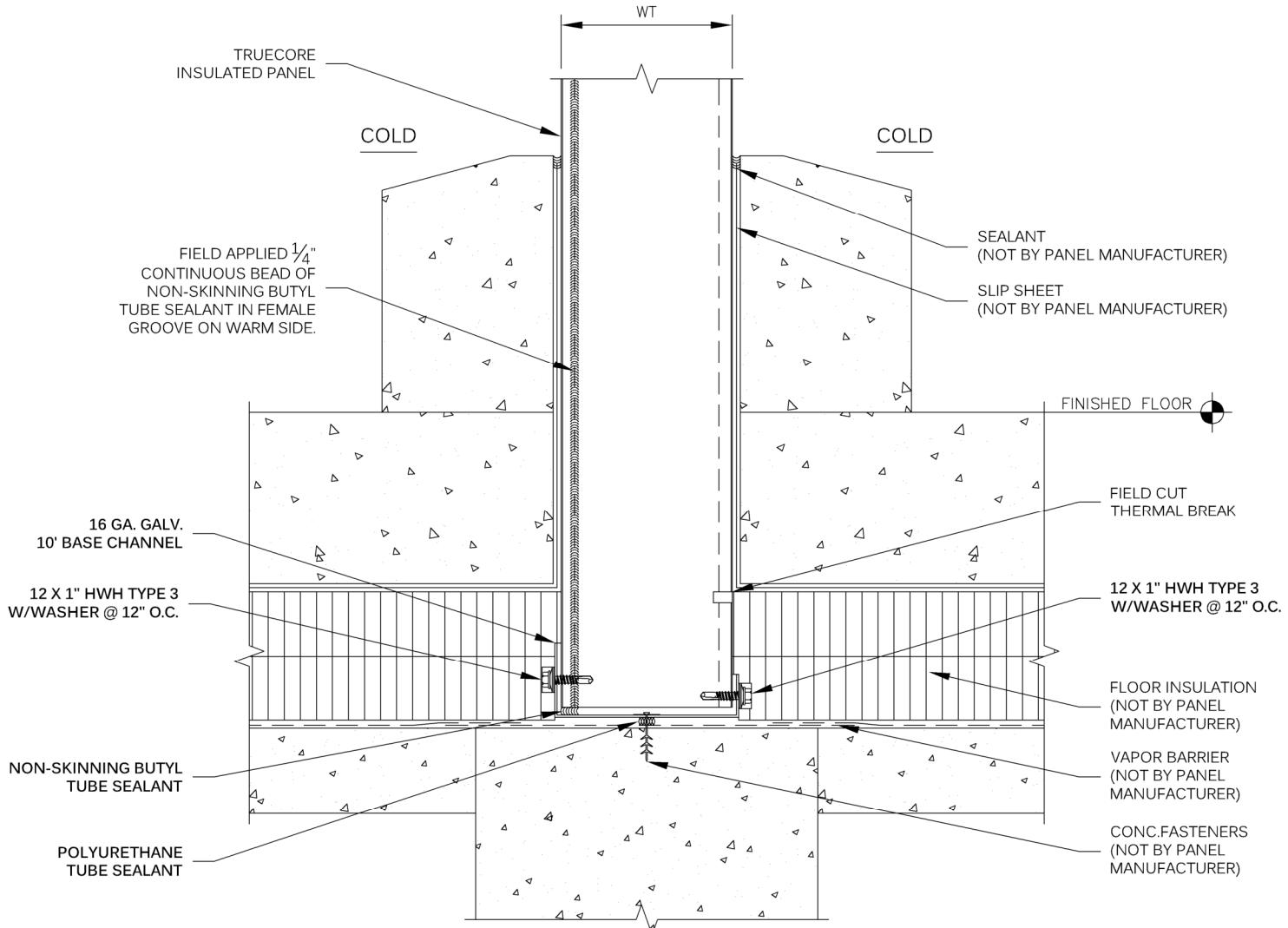
APPLICATION:
COLD STORAGE

BASE
@ LINER WALL W/CHANNEL
FREEZER

DRAWING NO:
CS-BL-01

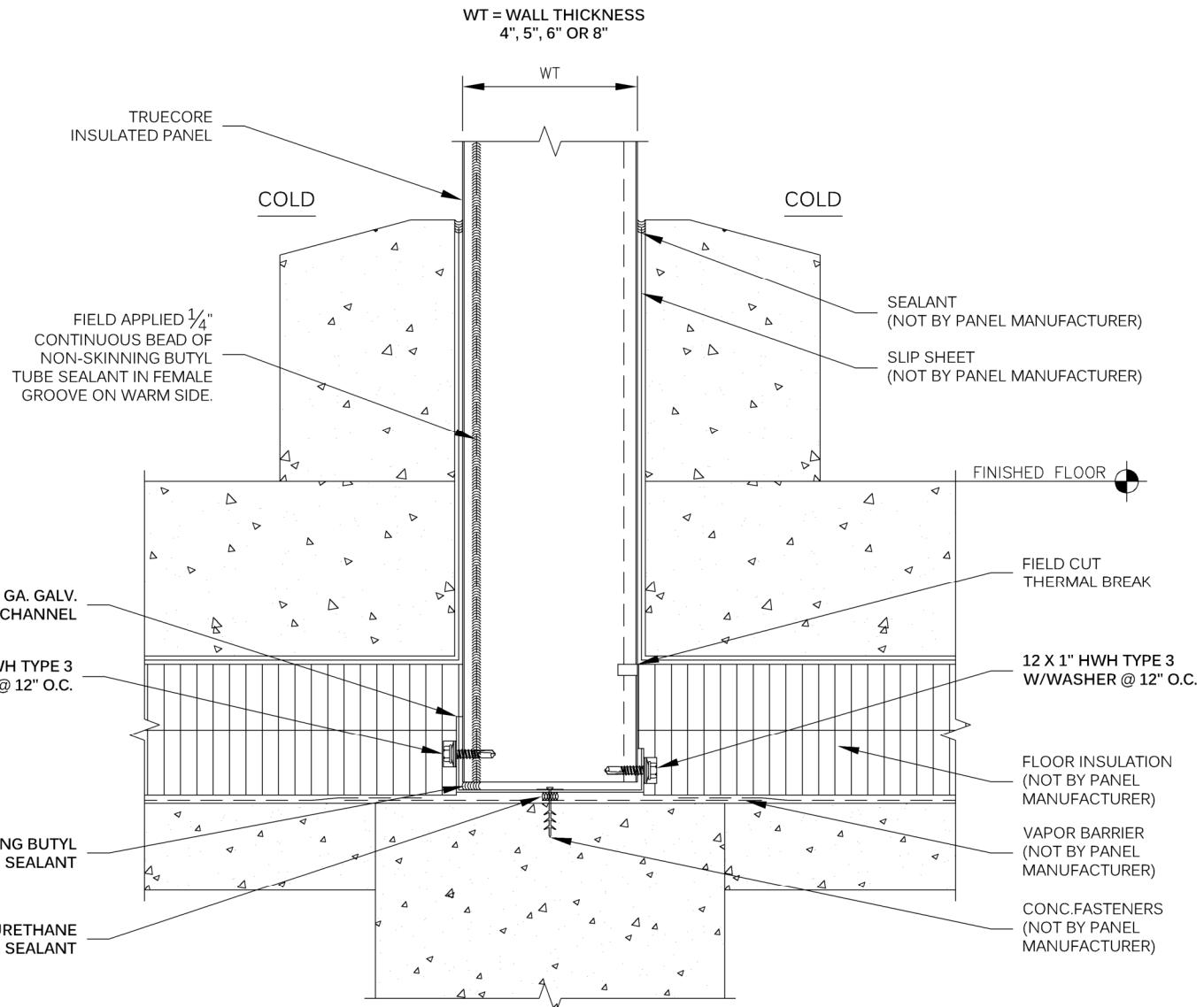
DATE:	NOV '21	REV: 00
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WT = WALL THICKNESS
4", 5", 6" OR 8"



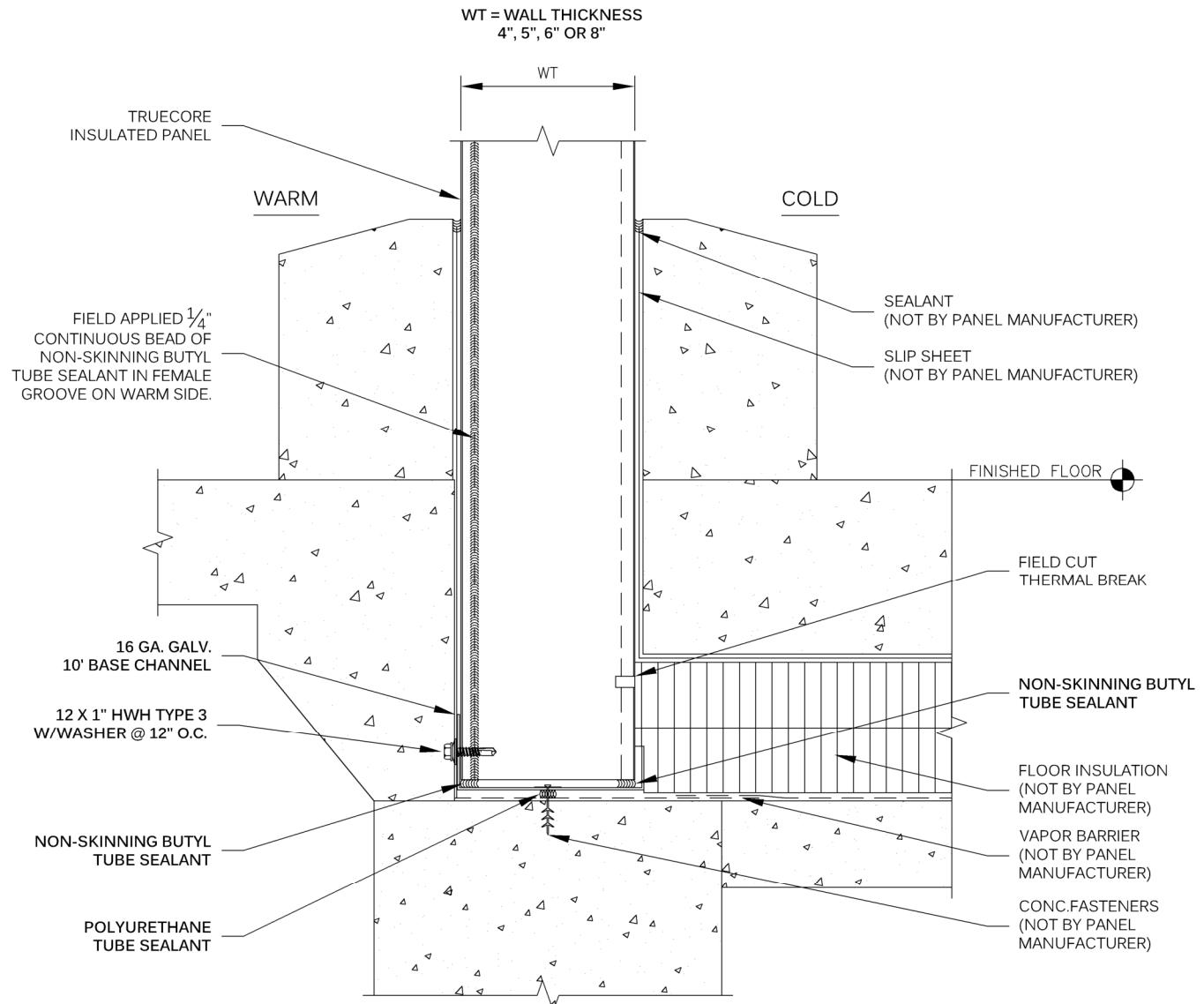
REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION
REGARDING THE APPLICATION OF SEALANTS, FASTENERS
AND CLOSURE MATERIALS.

APPLICATION: COLD STORAGE	BASE W/CHANNEL FREEZER/FREEZER	DRAWING NO: CS-BP-01
		DATE: NOV '21



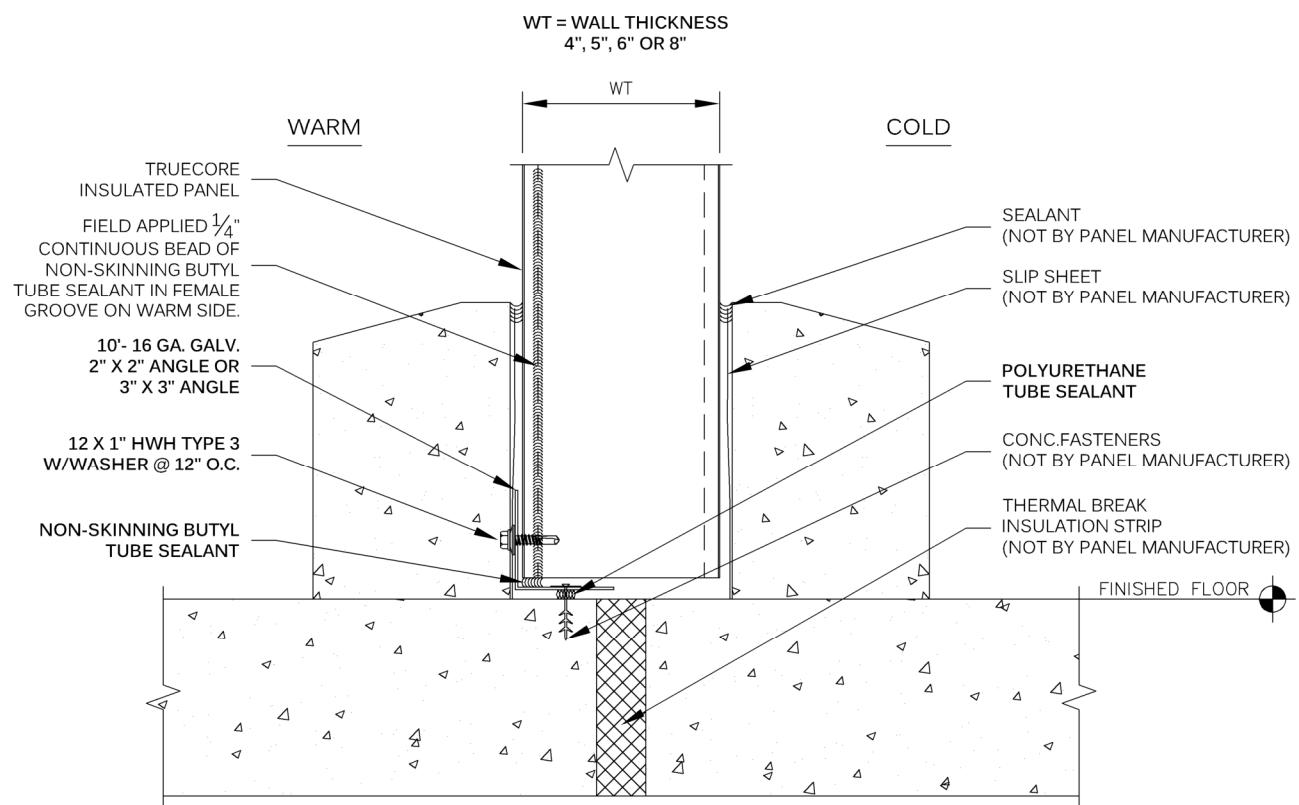
REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION
REGARDING THE APPLICATION OF SEALANTS, FASTENERS
AND CLOSURE MATERIALS.

APPLICATION: COLD STORAGE	BASE W/ANGLE FREEZER/FREEZER	DRAWING NO: CS-BP-01A
		DATE: NOV '21 REV: 00



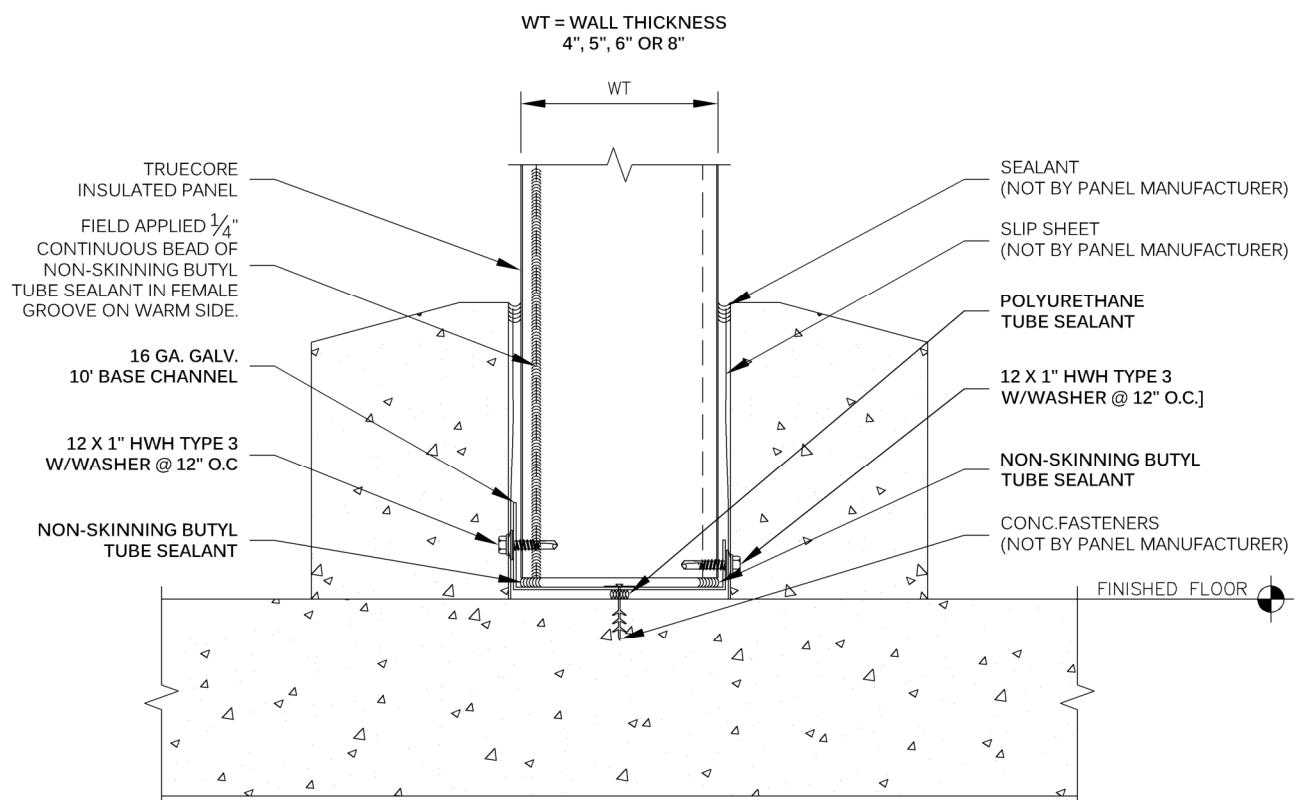
REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION
REGARDING THE APPLICATION OF SEALANTS, FASTENERS
AND CLOSURE MATERIALS.

APPLICATION: COLD STORAGE	BASE W/CHANNEL FREEZER/FREEZER	DRAWING NO: CS-BP-02
		DATE: NOV '21 REV: 00



REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION
REGARDING THE APPLICATION OF SEALANTS, FASTENERS
AND CLOSURE MATERIALS.

APPLICATION: COLD STORAGE	BASE COOLER/AMBIENT	DRAWING NO: CS-BP-03
		DATE: NOV '21

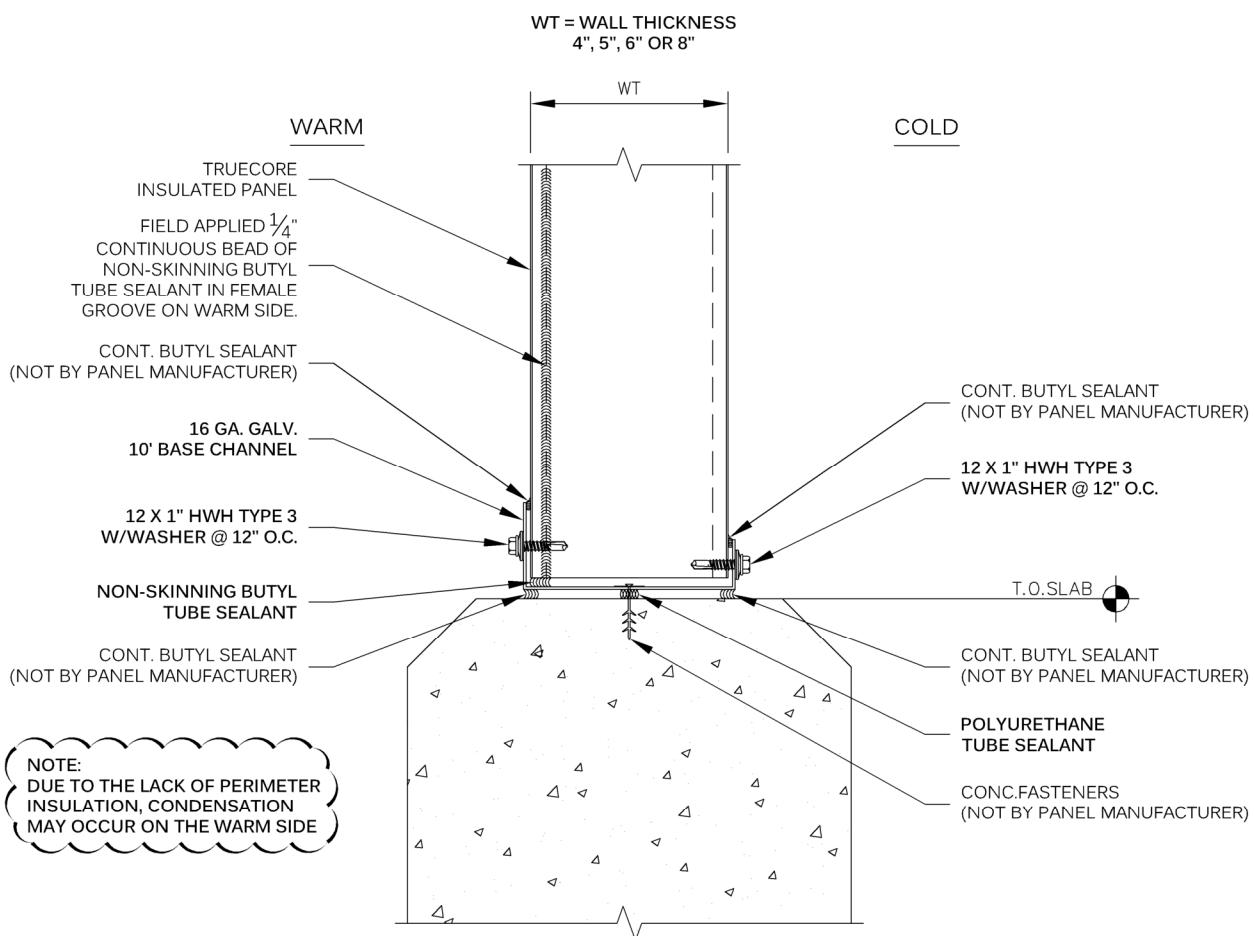


NOTE:
DUE TO THE LACK OF PERIMETER INSULATION, CONDENSATION MAY OCCUR ON THE WARM SIDE IF TEMPERATURES ARE NOT THE SAME IN BOTH ROOMS.

COOLER/COOLER
OR
AMBIENT/AMBIENT

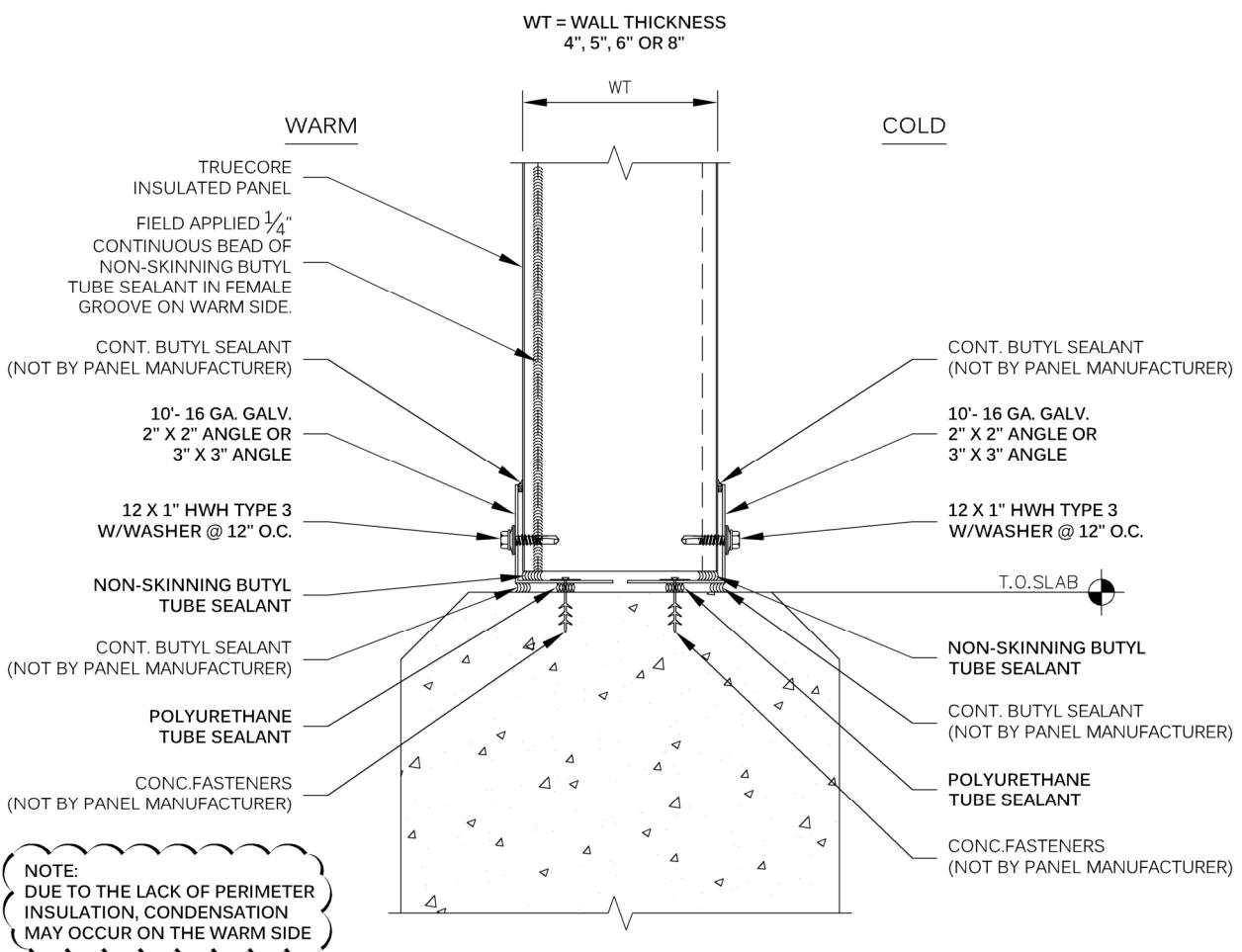
REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION REGARDING THE APPLICATION OF SEALANTS, FASTENERS AND CLOSURE MATERIALS.

APPLICATION: COLD STORAGE	BASE COOLER/COOLER AMBIENT/AMBIENT	DRAWING NO: CS-BP-04
		DATE: NOV '21



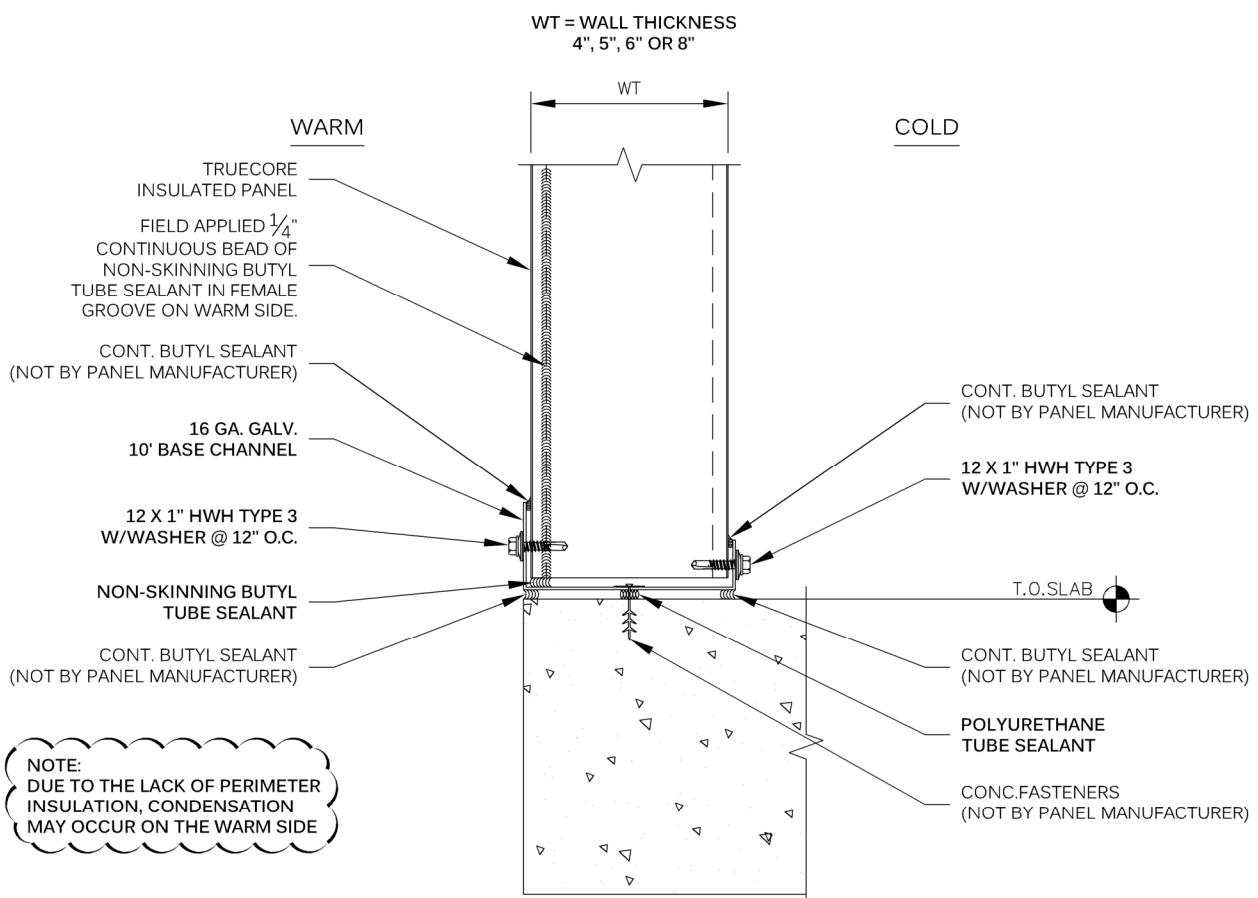
REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION
REGARDING THE APPLICATION OF SEALANTS, FASTENERS
AND CLOSURE MATERIALS.

APPLICATION: COLD STORAGE	BASE W/CHANNEL COOLER	DRAWING NO: CS-BP-05
		DATE: NOV '21



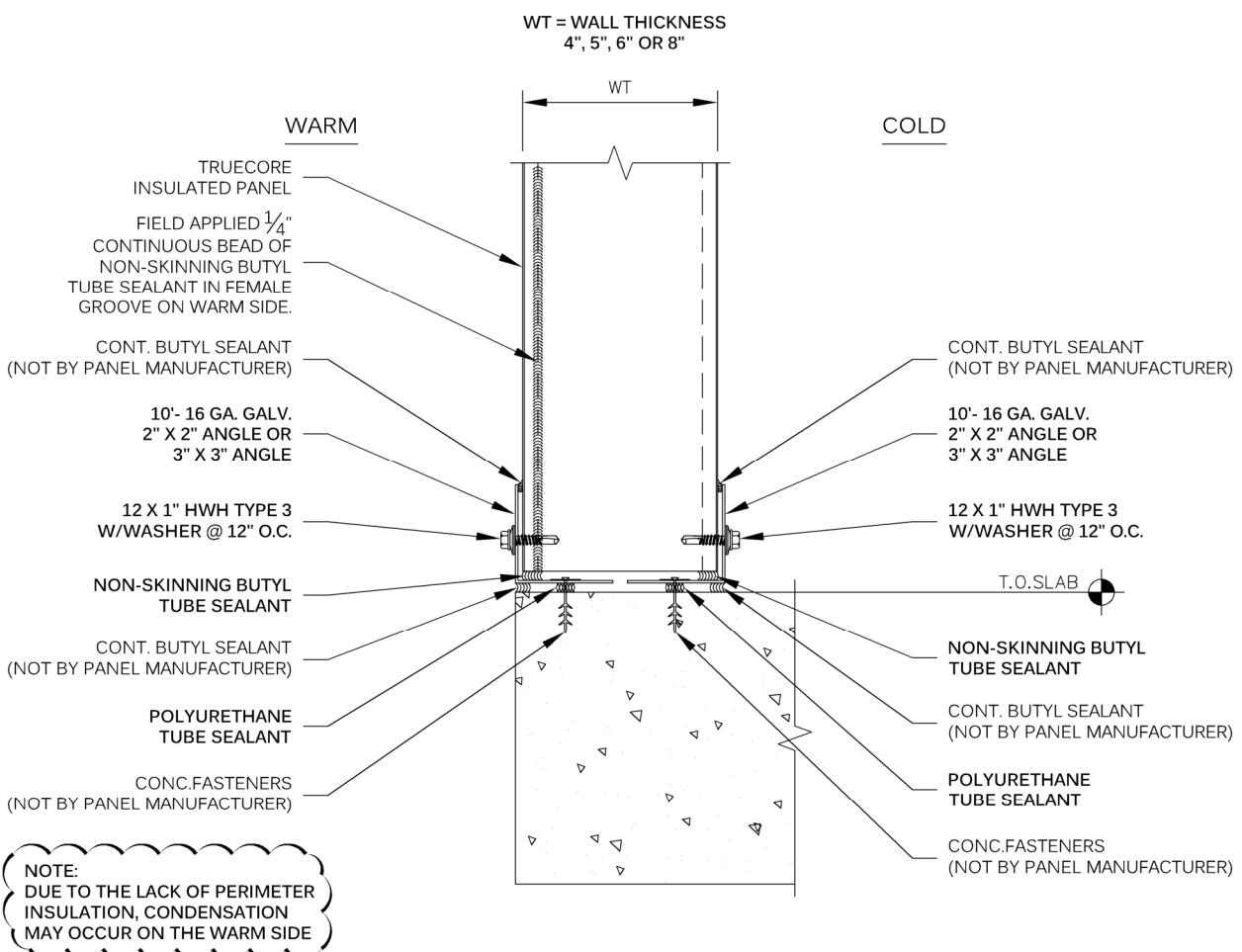
REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION
REGARDING THE APPLICATION OF SEALANTS, FASTENERS
AND CLOSURE MATERIALS.

APPLICATION: COLD STORAGE	BASE W/ANGLE COOLER	DRAWING NO: CS-BP-05A
		DATE: NOV '21



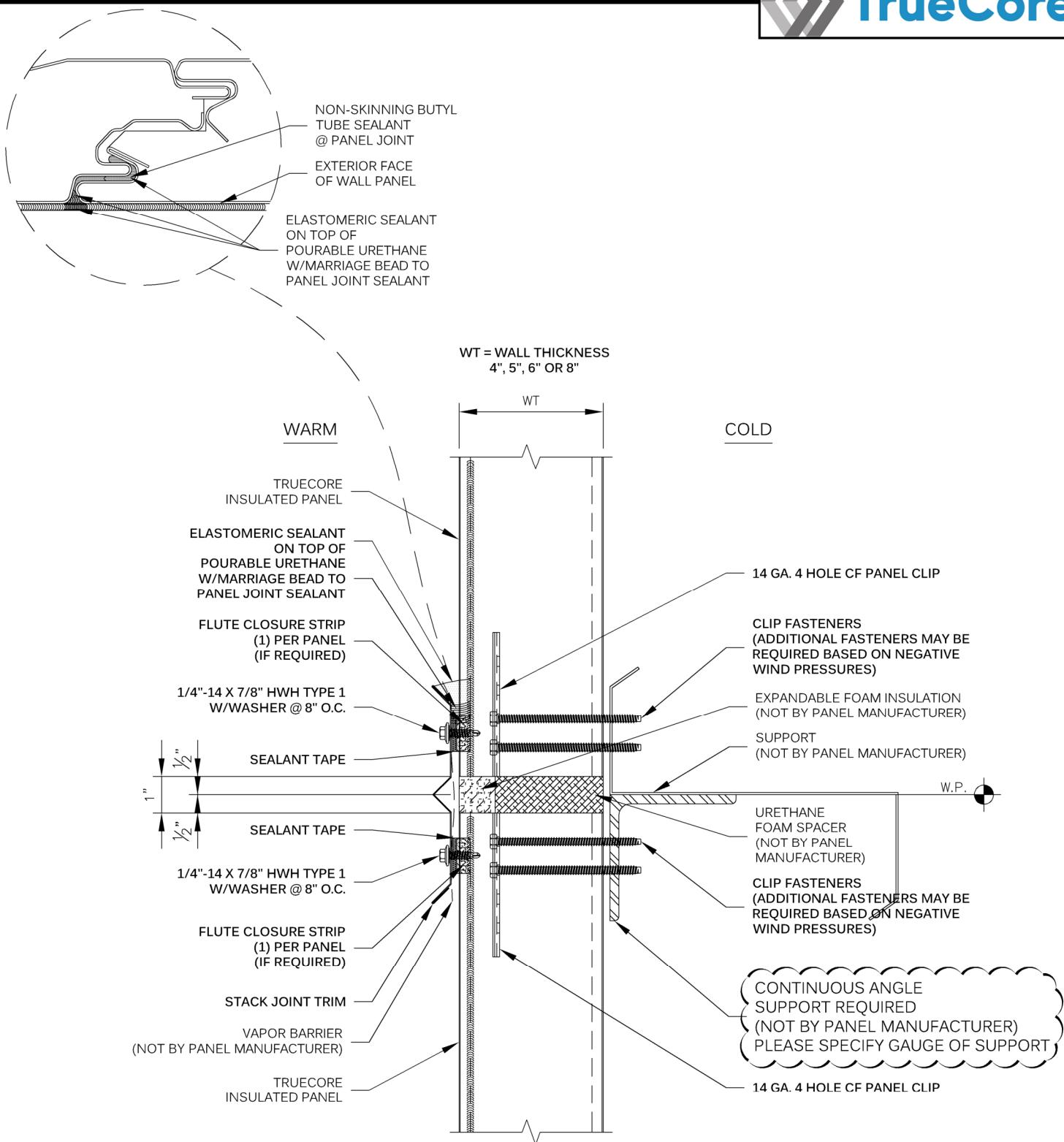
REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION
REGARDING THE APPLICATION OF SEALANTS, FASTENERS
AND CLOSURE MATERIALS.

APPLICATION: COLD STORAGE	BASE W/CHANNEL	DRAWING NO: CS-BP-06
		DATE: NOV '21



REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION
REGARDING THE APPLICATION OF SEALANTS, FASTENERS
AND CLOSURE MATERIALS.

APPLICATION: COLD STORAGE	BASE W/ANGLE	DRAWING NO: CS-BP-06A
		DATE: NOV '21

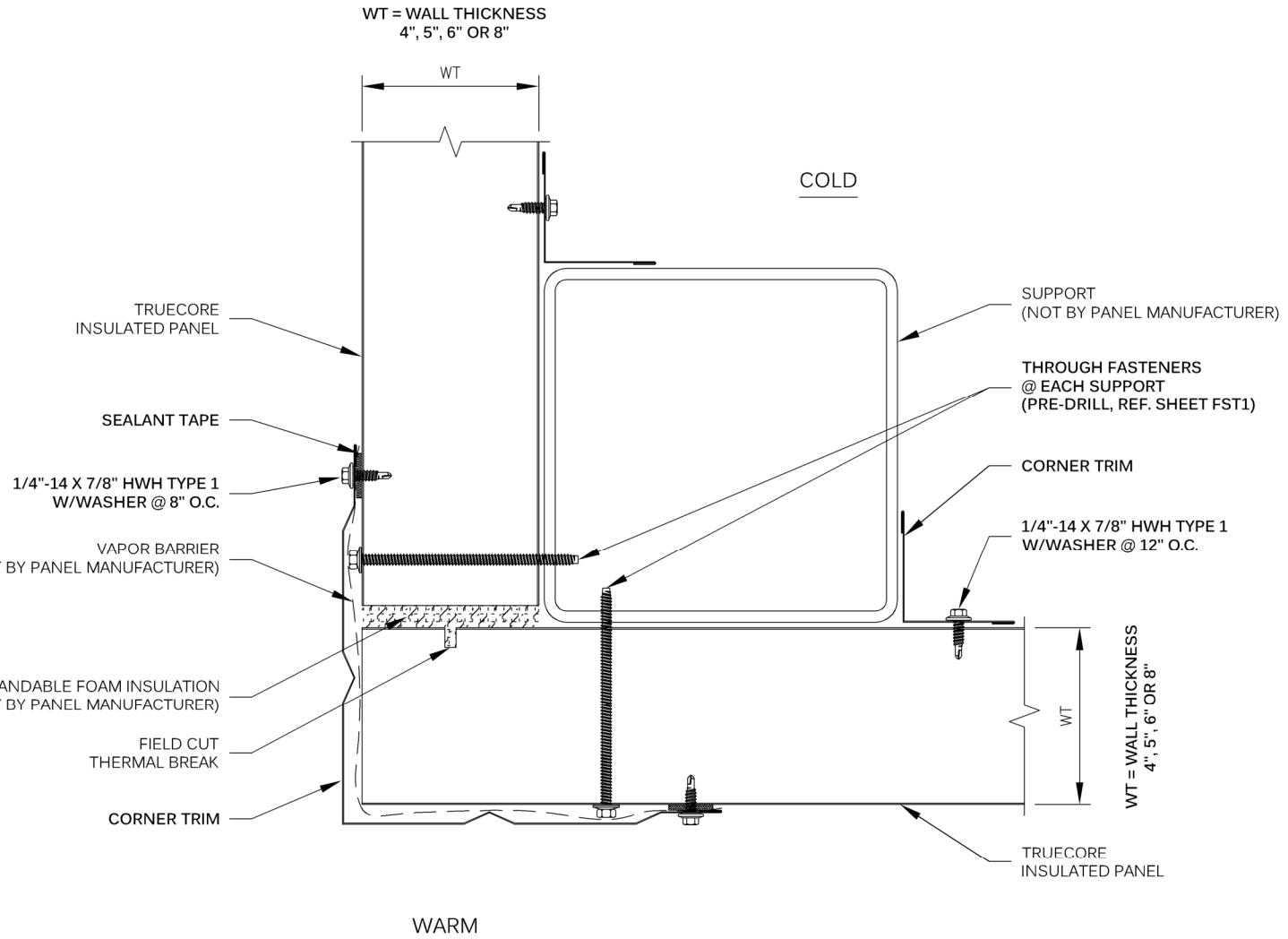


REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION
REGARDING THE APPLICATION OF SEALANTS, FASTENERS
AND CLOSURE MATERIALS.

APPLICATION:
COLD STORAGE

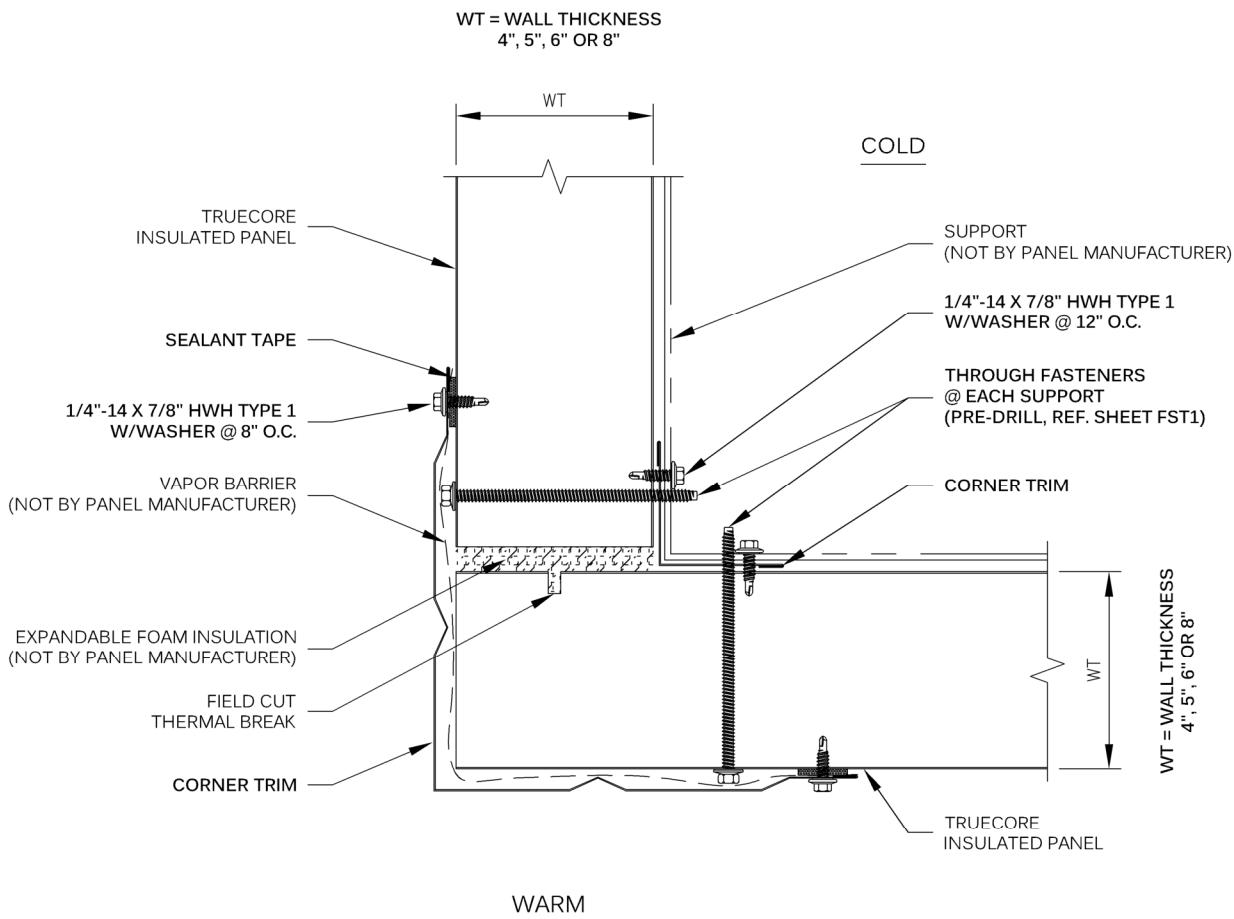
STACK JOINT
FREEZER OR COOLER

DRAWING NO:	
CS-SJ-01	
DATE:	
NOV '21	REV: 00



REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION
REGARDING THE APPLICATION OF SEALANTS, FASTENERS
AND CLOSURE MATERIALS.

APPLICATION: COLD STORAGE	OUTSIDE CORNER TUBE SUPPORT FREEZER/FREEZER	DRAWING NO: CS-CE-01
		DATE: NOV '21 REV: 00

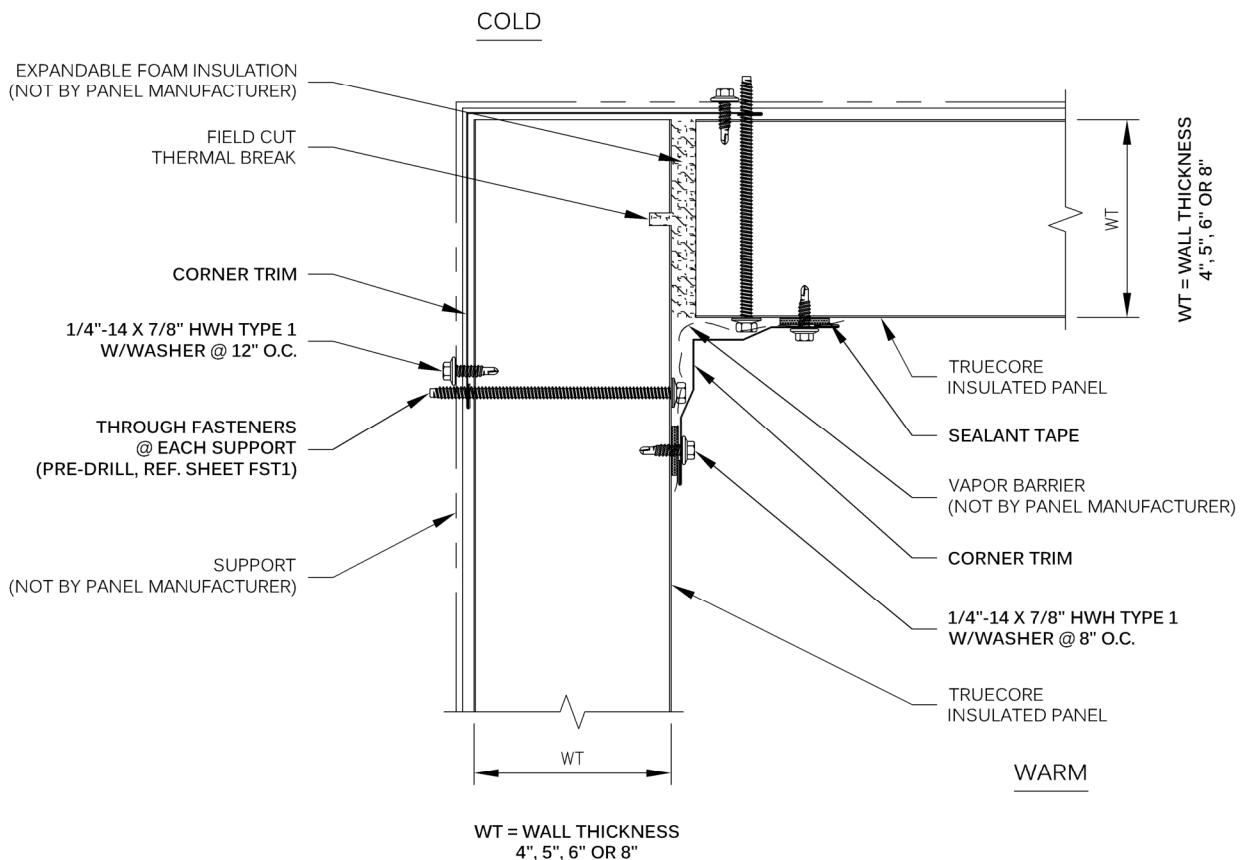


REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION
REGARDING THE APPLICATION OF SEALANTS, FASTENERS
AND CLOSURE MATERIALS.

APPLICATION:
COLD STORAGE

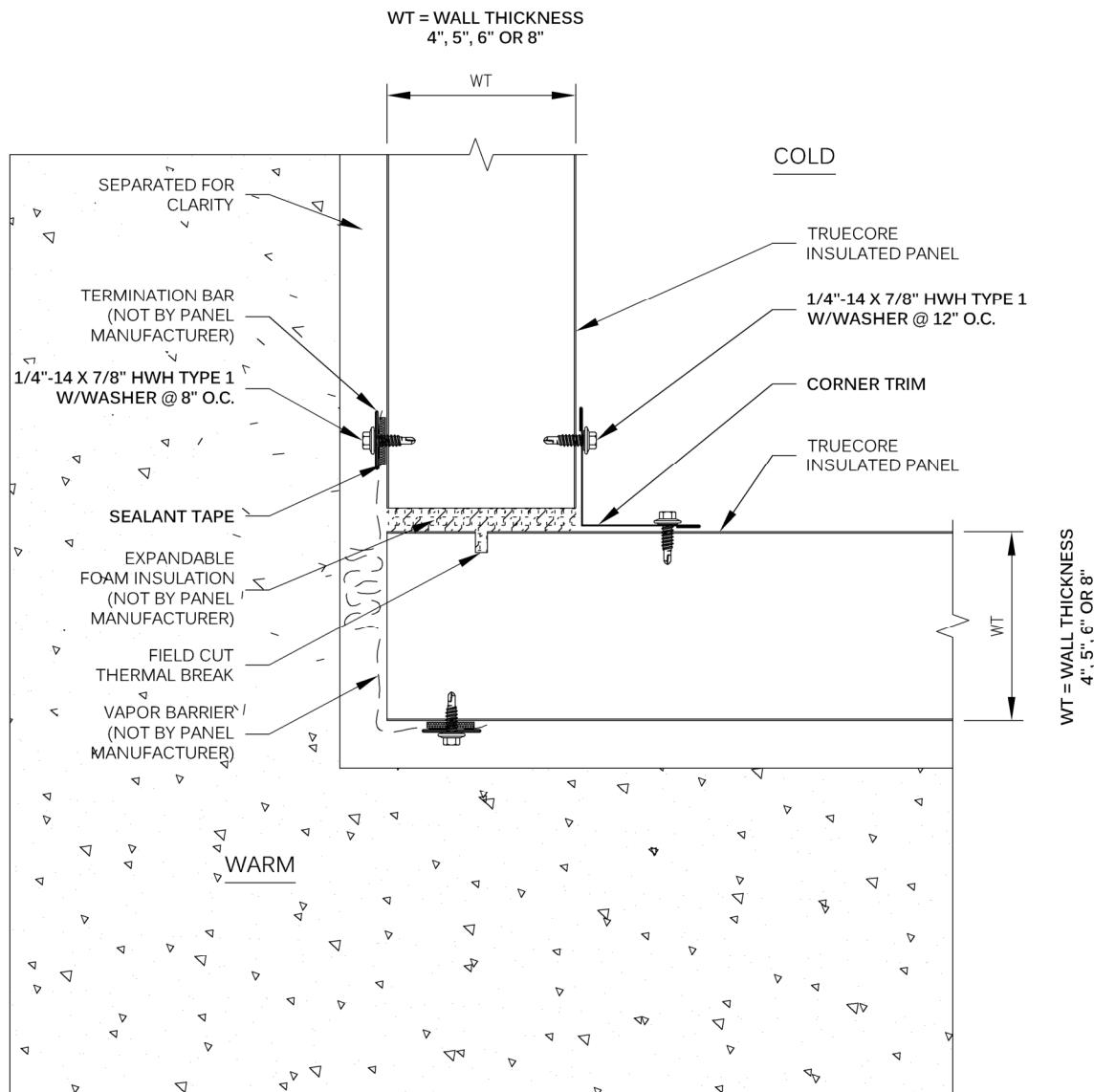
OUTSIDE CORNER
FREEZER/FREEZER

DRAWING NO:	CS-CE-02	
DATE:	NOV '21	REV: 00



REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION
REGARDING THE APPLICATION OF SEALANTS, FASTENERS
AND CLOSURE MATERIALS.

APPLICATION: COLD STORAGE	INSIDE CORNER FREEZER/FREEZER	DRAWING NO: CS-CE-03
		DATE: NOV '21



REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION
REGARDING THE APPLICATION OF SEALANTS, FASTENERS
AND CLOSURE MATERIALS.

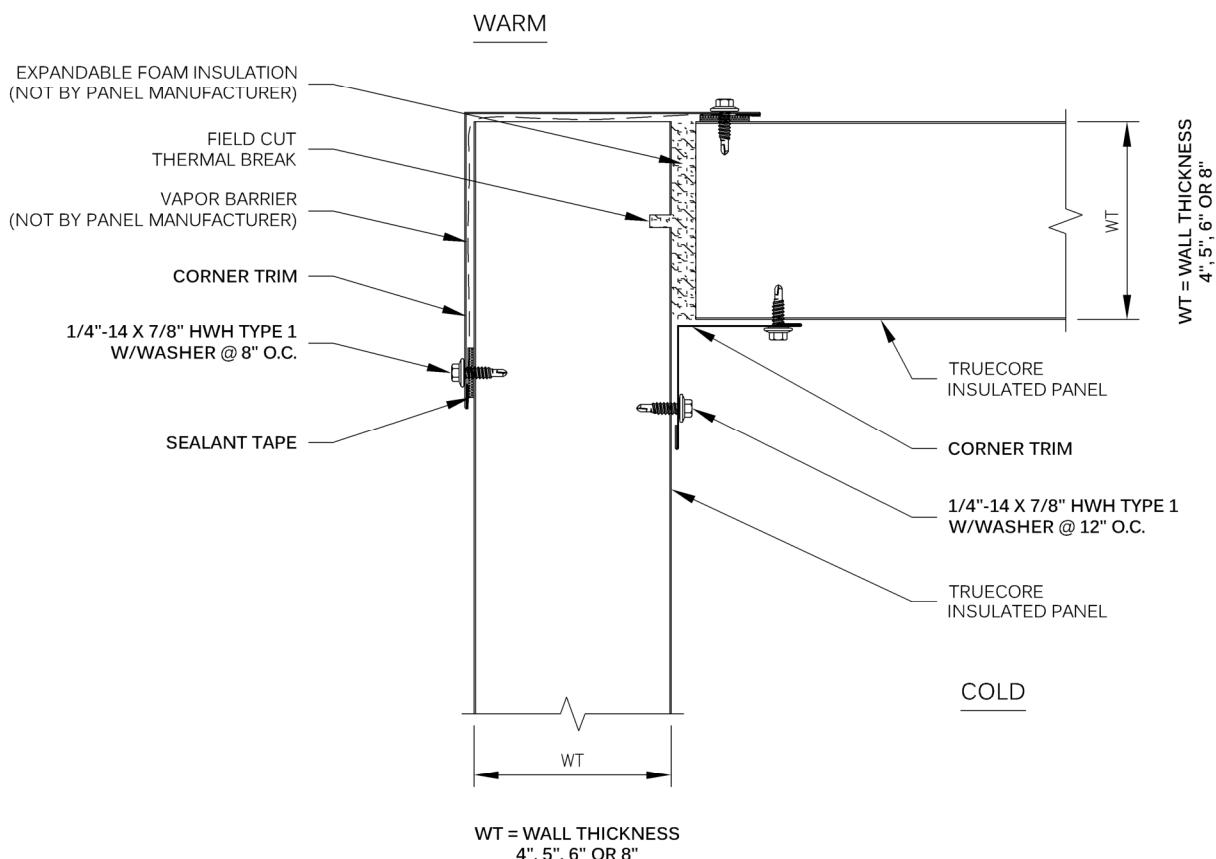
APPLICATION:
COLD STORAGE

LINER CORNER
FREEZER OR COOLER

DRAWING NO:		CS-CL-01
DATE:		NOV '21
REV:	00	



TrueCore

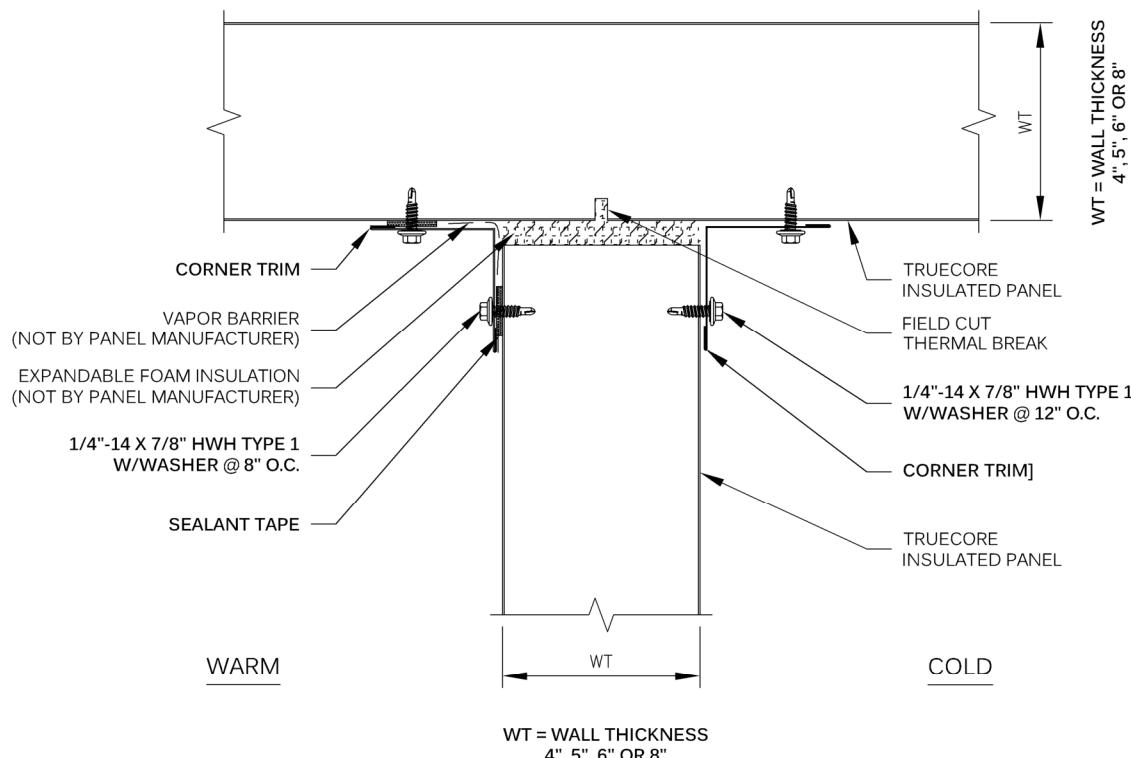


REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION
REGARDING THE APPLICATION OF SEALANTS, FASTENERS
AND CLOSURE MATERIALS.

APPLICATION:
COLD STORAGE

PARTITION CORNER
FREEZER OR COOLER

DRAWING NO:	CS-CP-01	
DATE:	NOV '21	REV: 00

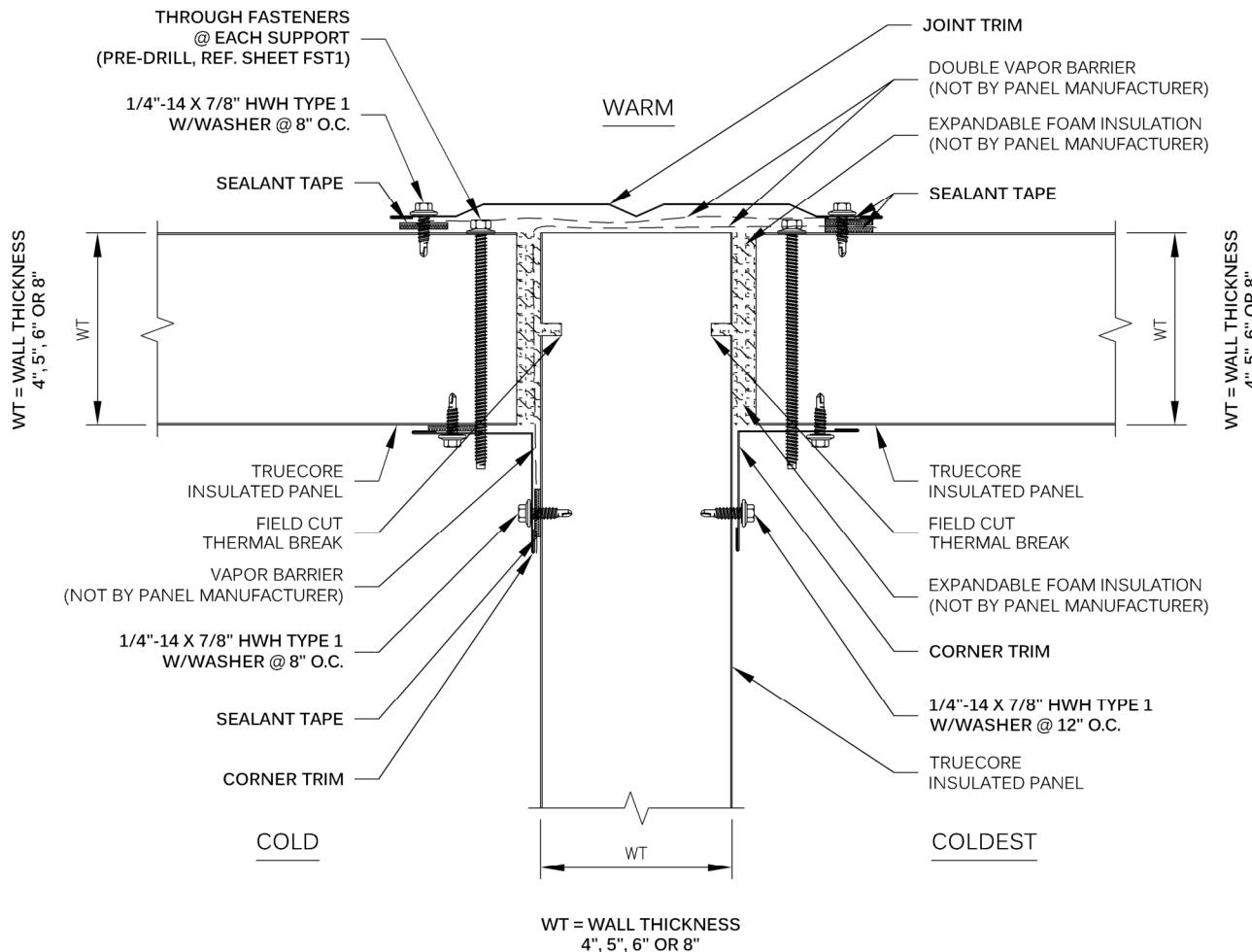
WARM/COLD


REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION
REGARDING THE APPLICATION OF SEALANTS, FASTENERS
AND CLOSURE MATERIALS.

APPLICATION: COLD STORAGE	WALL INTERSECTION FREEZER OR COOLER	DRAWING NO: CS-CP-02
		DATE: NOV '21



TrueCore

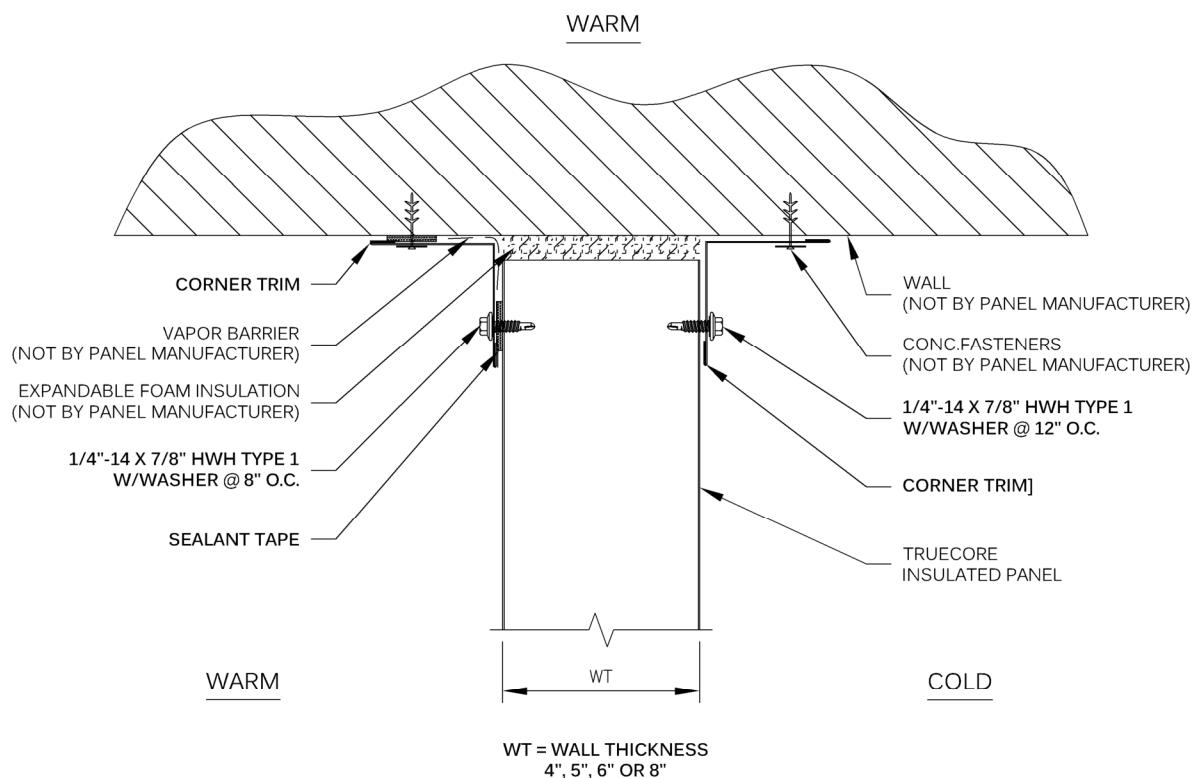


REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION
REGARDING THE APPLICATION OF SEALANTS, FASTENERS
AND CLOSURE MATERIALS.

APPLICATION:
COLD STORAGE

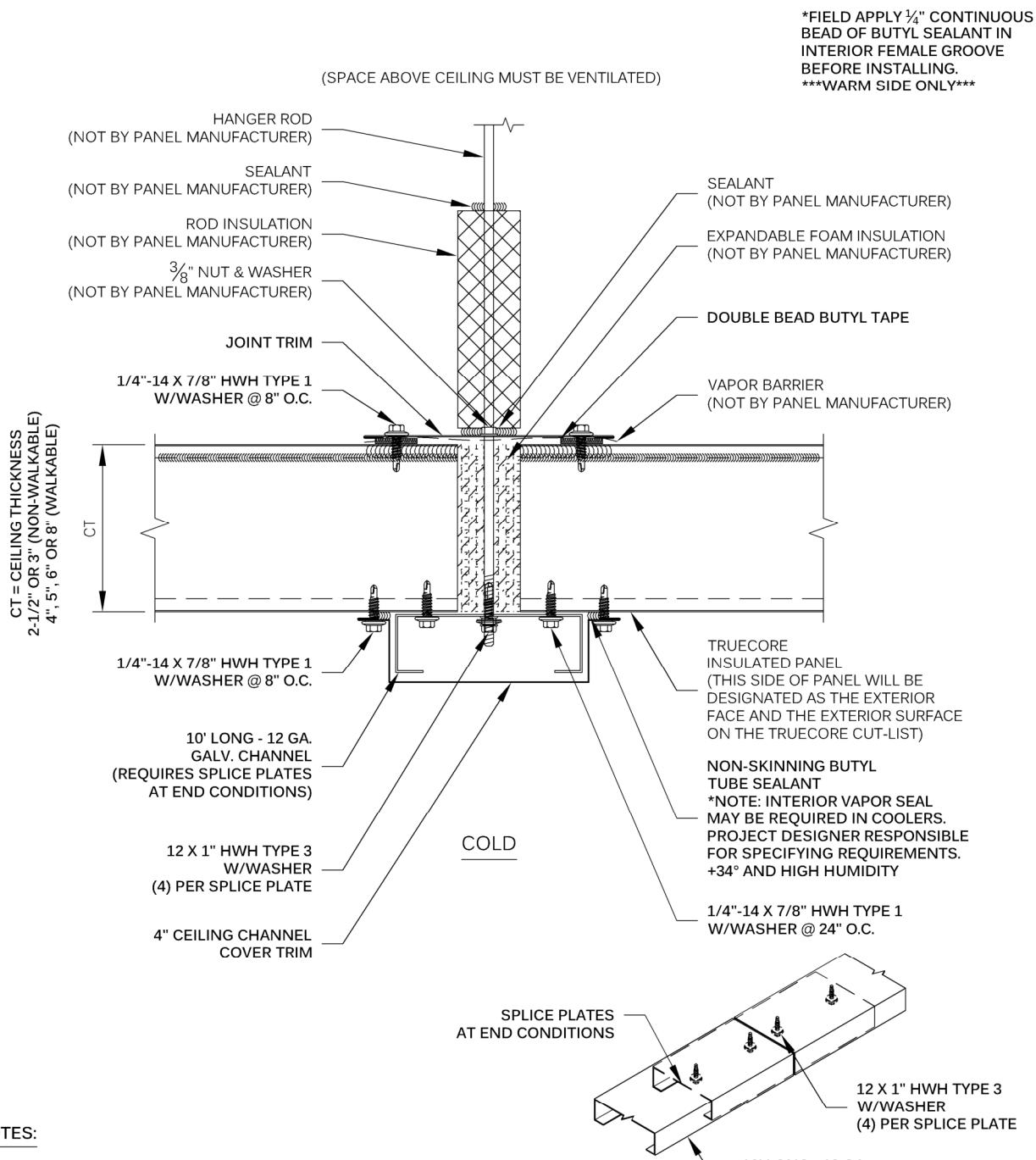
WALL INTERSECTION
FREEZER OR COOLER

DRAWING NO:	CS-CP-03	
DATE:	NOV '21	REV: 00



REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION
REGARDING THE APPLICATION OF SEALANTS, FASTENERS
AND CLOSURE MATERIALS.

APPLICATION: COLD STORAGE	WALL INTERSECTION FREEZER OR COOLER	DRAWING NO: CS-CP-04
	DATE: NOV '21	REV: 00



**** IMPORTANT NOTES:**

THIS DETAIL IS ONLY VALID WITH MAXIMUM 42" WIDE CEILING PANELS WITH A MINIMUM THICKNESS OF 2-1/2" OR 3" (NON-WALKABLE) OR 4", 5", 6" OR 8" (WALKABLE)

BRACING OF ROD MAY BE REQUIRED, DESIGNED AND SUPPLIED BY OTHERS (NOT BY PANEL MANUFACTURER).

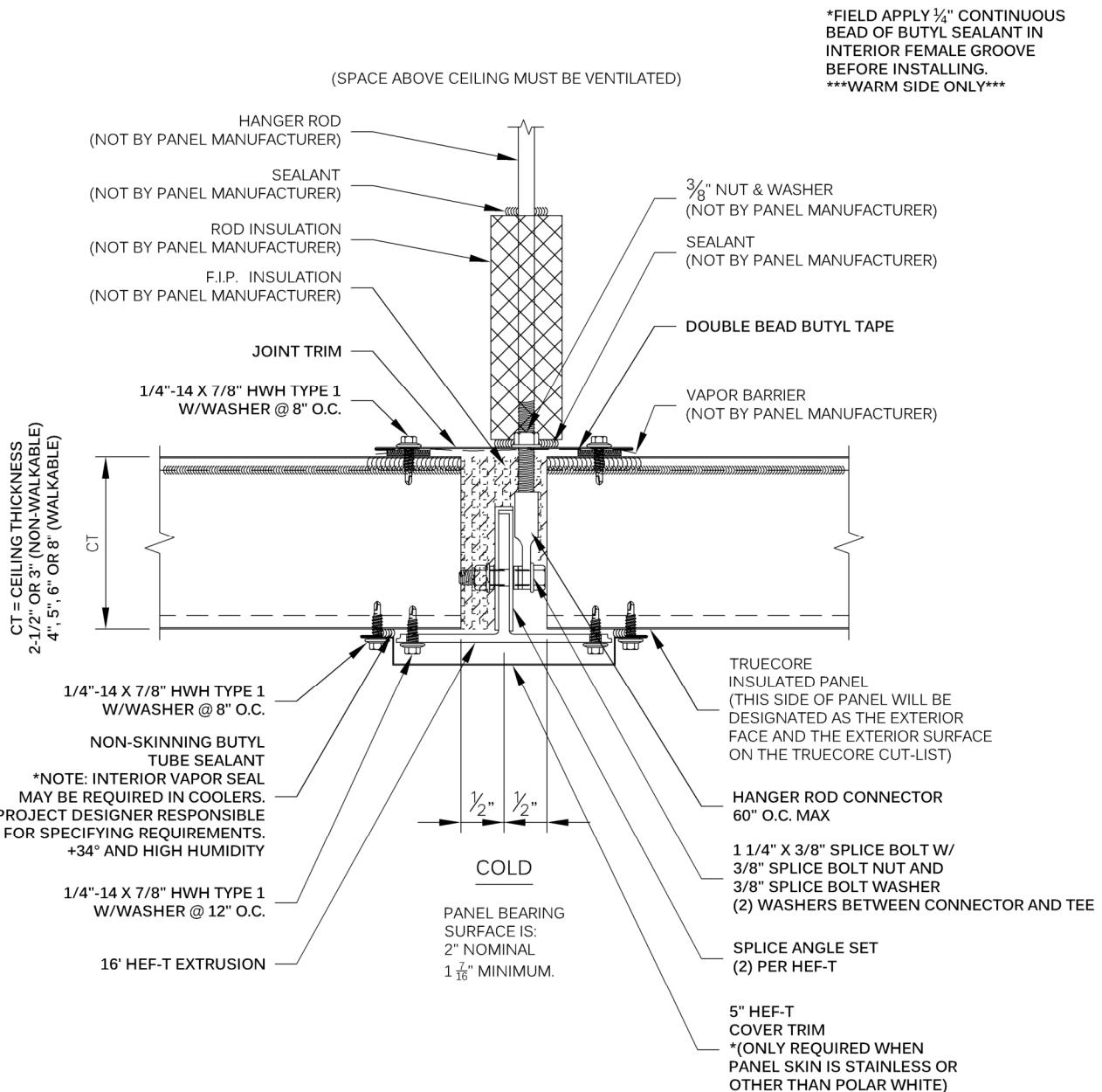
ALL CEILING SUPPORT COMPONENTS AND PANELS MUST BE INSTALLED COMPLETELY PRIOR TO ALLOWING ANY TRAFFIC ON CEILING.

REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION REGARDING THE APPLICATION OF SEALANTS, FASTENERS AND CLOSURE MATERIALS.

APPLICATION:
COLD STORAGE

CEILING SUPPORT
W/CHANNEL AND COVER TRIM
FREEZER OR COOLER

DRAWING NO:	CS-CG-03	
DATE:	NOV '21	REV: 00



**** IMPORTANT NOTES:**

THIS DETAIL IS ONLY VALID WITH MAXIMUM 42" WIDE CEILING PANELS WITH A MINIMUM THICKNESS OF 2-1/2" OR 3" (NON-WALKABLE) OR 4", 5", 6" OR 8" (WALKABLE)

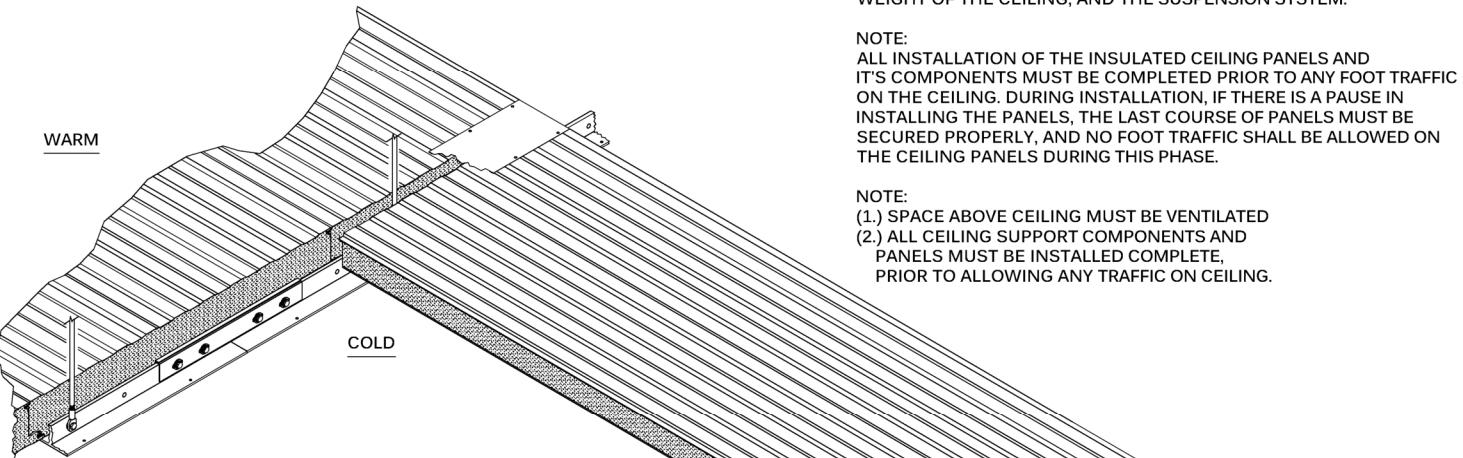
BRACING OF ROD MAY BE REQUIRED, DESIGNED AND SUPPLIED BY OTHERS (NOT BY PANEL MANUFACTURER).

ALL CEILING SUPPORT COMPONENTS AND PANELS MUST BE INSTALLED COMPLETELY PRIOR TO ALLOWING ANY TRAFFIC ON CEILING.

REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION REGARDING THE APPLICATION OF SEALANTS, FASTENERS AND CLOSURE MATERIALS.

APPLICATION: COLD STORAGE	CEILING SUPPORT HEF-T FREEZER OR COOLER	DRAWING NO: CS-CG-04
		DATE: NOV '21 REV: 00

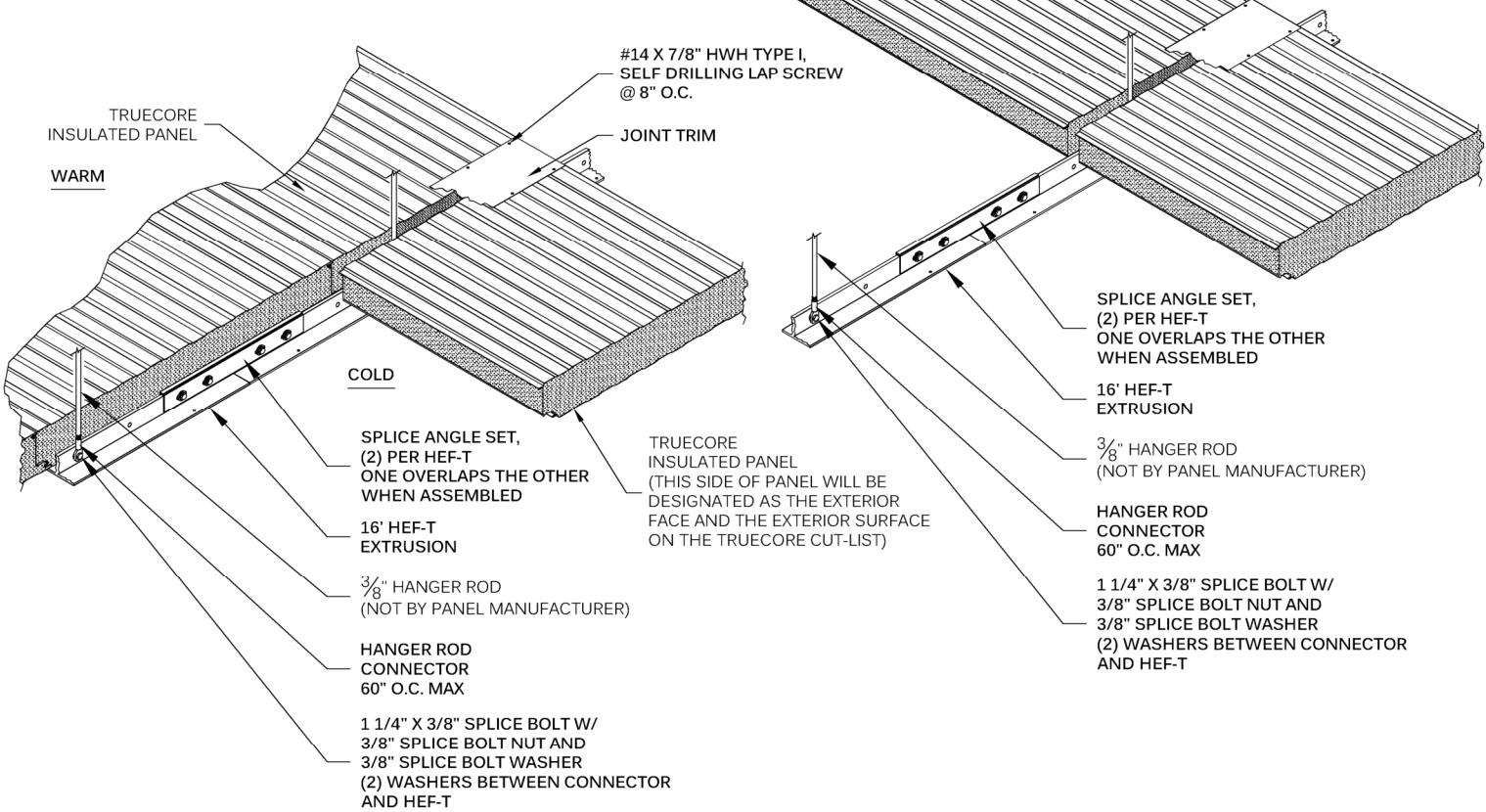
(SPACE ABOVE CEILING MUST BE VENTILATED)



NOTE:
CEILING PANELS MUST BE SUSPENDED FROM STRUCTURAL ABOVE. WALLS ARE NOT DESIGNED TO SUPPORT THE WEIGHT OF THE CEILING, AND THE SUSPENSION SYSTEM.

NOTE:
ALL INSTALLATION OF THE INSULATED CEILING PANELS AND IT'S COMPONENTS MUST BE COMPLETED PRIOR TO ANY FOOT TRAFFIC ON THE CEILING. DURING INSTALLATION, IF THERE IS A PAUSE IN INSTALLING THE PANELS, THE LAST COURSE OF PANELS MUST BE SECURED PROPERLY, AND NO FOOT TRAFFIC SHALL BE ALLOWED ON THE CEILING PANELS DURING THIS PHASE.

NOTE:
(1) SPACE ABOVE CEILING MUST BE VENTILATED
(2) ALL CEILING SUPPORT COMPONENTS AND PANELS MUST BE INSTALLED COMPLETE, PRIOR TO ALLOWING ANY TRAFFIC ON CEILING.



** IMPORTANT NOTES:

DEPENDING ON PANEL AND SUPPORT SYSTEM, 16 GA. ANGLE MAY BE REQUIRED TO BE SUPPORTED BY ROOF STEEL. METHOD OF SUPPORT NOT BY PANEL MANUFACTURER. PLEASE REFERENCE CS-CG-04.

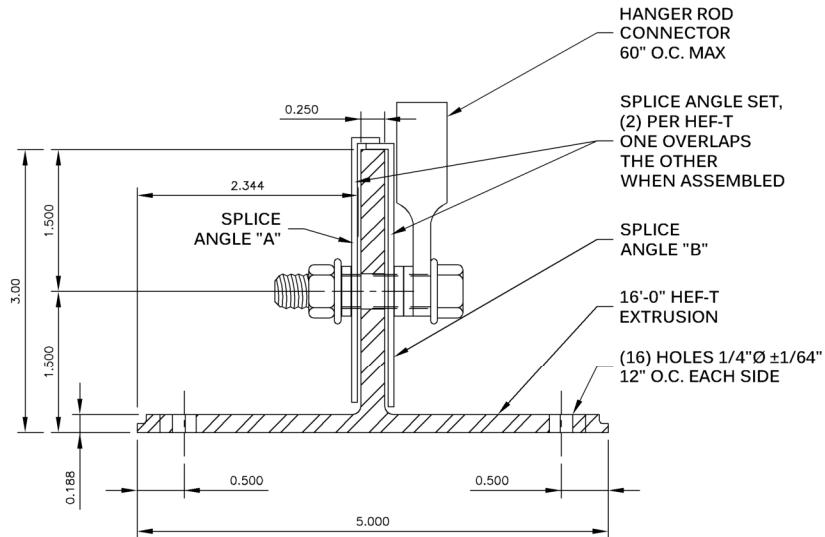
THIS DETAIL IS ONLY VALID WITH MAXIMUM 42" WIDE CEILING PANELS WITH A MINIMUM THICKNESS OF 2-1/2" OR 3" (NON-WALKABLE) OR 4", 5", 6" OR 8" (WALKABLE)

BRACING OF ROD MAY BE REQUIRED, DESIGNED AND SUPPLIED BY OTHERS (NOT BY PANEL MANUFACTURER).

REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION REGARDING THE APPLICATION OF SEALANTS, FASTENERS AND CLOSURE MATERIALS.

APPLICATION: COLD STORAGE	CEILING PANEL JOINT W/ALUMINUM HEF-T & SPLICE ASSEMBLY VIEW FROM TOP SIDE FREEZER OR COOLER	DRAWING NO: CS-CG-05
		DATE: NOV '21 REV: 00

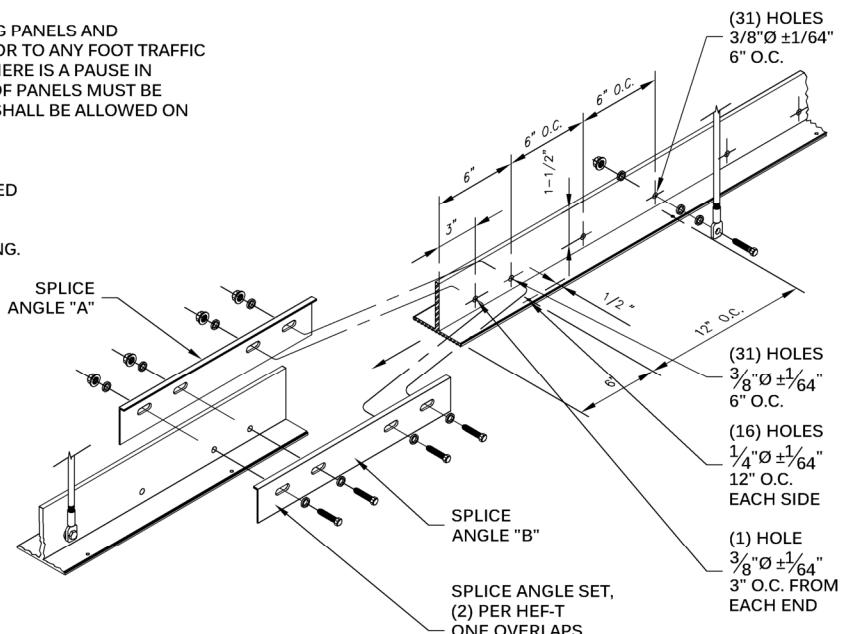
(SPACE ABOVE CEILING MUST BE VENTILATED)



NOTE:
CEILING PANELS MUST BE SUSPENDED FROM STRUCTURAL ABOVE. WALLS ARE NOT DESIGNED TO SUPPORT THE WEIGHT OF THE CEILING, AND THE SUSPENSION SYSTEM.

NOTE:
ALL INSTALLATION OF THE INSULATED CEILING PANELS AND ITS COMPONENTS MUST BE COMPLETED PRIOR TO ANY FOOT TRAFFIC ON THE CEILING. DURING INSTALLATION, IF THERE IS A PAUSE IN INSTALLING THE PANELS, THE LAST COURSE OF PANELS MUST BE SECURED PROPERLY, AND NO FOOT TRAFFIC SHALL BE ALLOWED ON THE CEILING PANELS DURING THIS PHASE.

NOTE:
(1.) SPACE ABOVE CEILING MUST BE VENTILATED
(2.) ALL CEILING SUPPORT COMPONENTS AND PANELS MUST BE INSTALLED COMPLETE, PRIOR TO ALLOWING ANY TRAFFIC ON CEILING.



**** IMPORTANT NOTES:**

DEPENDING ON PANEL AND SUPPORT SYSTEM, 16 GA. ANGLE MAY BE REQUIRED TO BE SUPPORTED BY ROOF STEEL. METHOD OF SUPPORT NOT BY PANEL MANUFACTURER. PLEASE REFERENCE CS-CG-04 AND CS-CG-05.

THIS DETAIL IS ONLY VALID WITH MAXIMUM 42" WIDE CEILING PANELS WITH A MINIMUM THICKNESS OF 2-1/2" OR 3" (NON-WALKABLE) OR 4", 5", 6" OR 8" (WALKABLE)

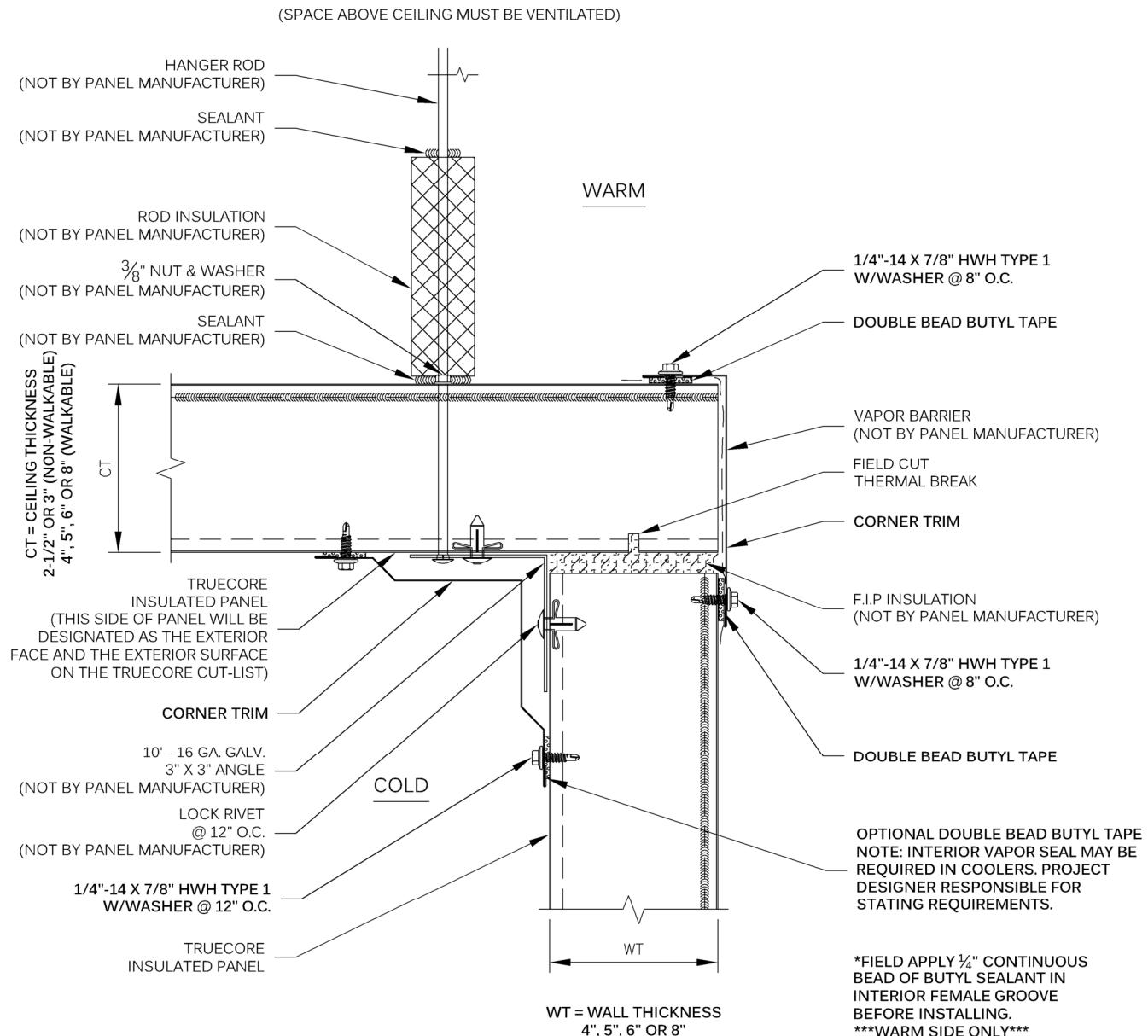
BRACING OF ROD MAY BE REQUIRED, DESIGNED AND SUPPLIED BY OTHERS (NOT BY PANEL MANUFACTURER).

REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION REGARDING THE APPLICATION OF SEALANTS, FASTENERS AND CLOSURE MATERIALS.

APPLICATION:
COLD STORAGE

**ALUMINUM HEF-T W/HANGER RODS & SPLICE ANGLE ASSEMBLY
FREEZER OR COOLER**

DRAWING NO:	CS-CG-05A	
DATE:	NOV '21	
REV:	00	



**** IMPORTANT NOTES:**

THIS DETAIL IS ONLY VALID WITH MAXIMUM 42" WIDE CEILING PANELS WITH A MINIMUM THICKNESS OF 2-1/2" OR 3" (NON-WALKABLE) OR 4", 5", 6" OR 8" (WALKABLE)

BRACING OF ROD MAY BE REQUIRED, DESIGNED AND SUPPLIED BY OTHERS (NOT BY PANEL MANUFACTURER).

ALL CEILING SUPPORT COMPONENTS AND PANELS MUST BE INSTALLED COMPLETELY PRIOR TO ALLOWING ANY TRAFFIC ON CEILING.

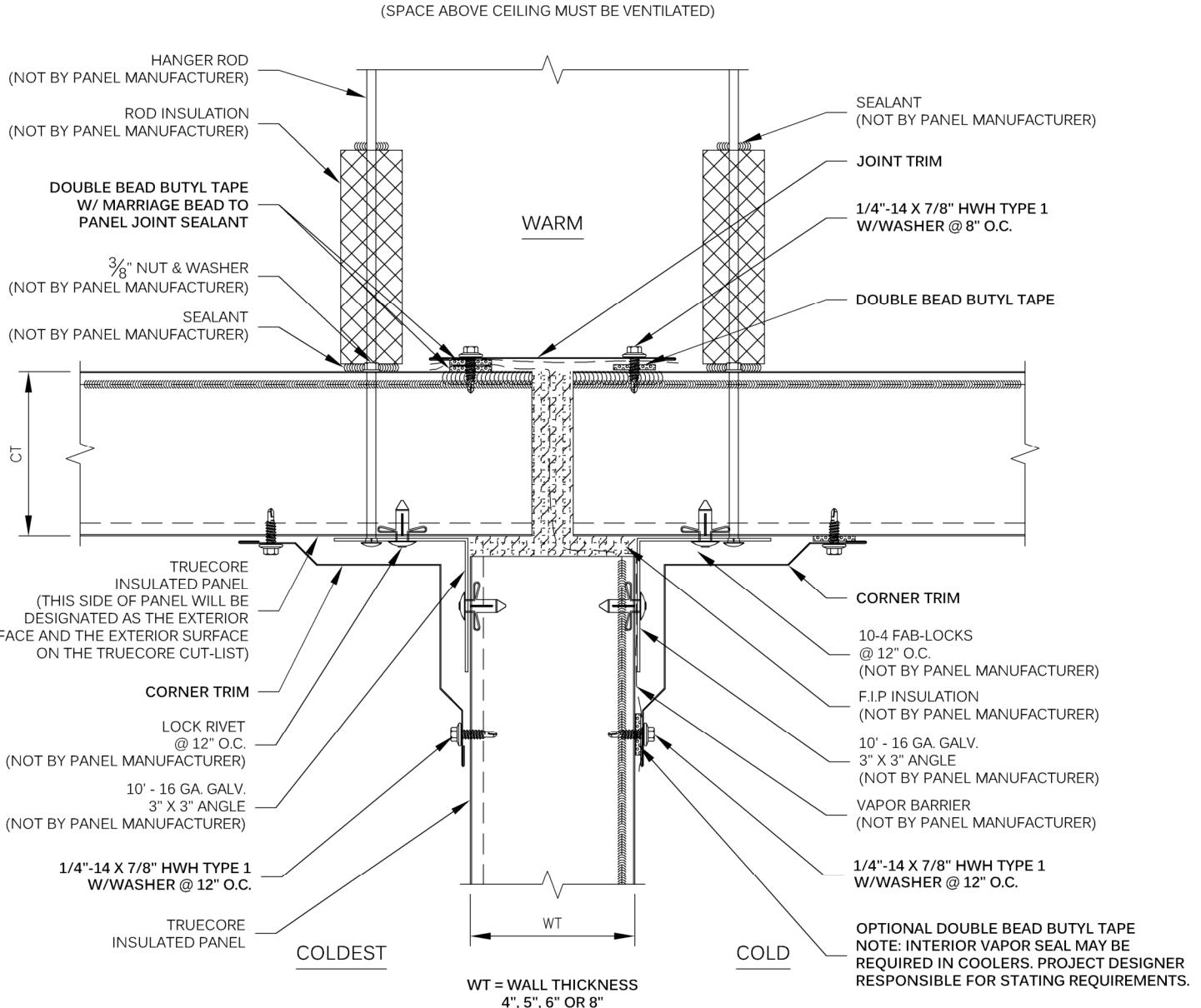
REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION REGARDING THE APPLICATION OF SEALANTS, FASTENERS AND CLOSURE MATERIALS.

APPLICATION:
COLD STORAGE

**CEILING SUPPORT
FREEZER OR COOLER**

DRAWING NO:	CS-CG-06	
DATE:	NOV '21	REV: 00

CT = CEILING THICKNESS
2-1/2" OR 3" (NON-WALKABLE)
4", 5", 6" OR 8" (WALKABLE)



**** IMPORTANT NOTES:**

THIS DETAIL IS ONLY VALID WITH MAXIMUM 42" WIDE CEILING PANELS WITH A
MINIMUM THICKNESS OF 2-1/2" OR 3" (NON-WALKABLE) OR 4", 5", 6" OR 8" (WALKABLE)

BRACING OF ROD MAY BE REQUIRED, DESIGNED AND SUPPLIED BY OTHERS (NOT BY PANEL MANUFACTURER).

ALL CEILING SUPPORT COMPONENTS AND PANELS MUST BE INSTALLED COMPLETELY PRIOR TO
ALLOWING ANY TRAFFIC ON CEILING.

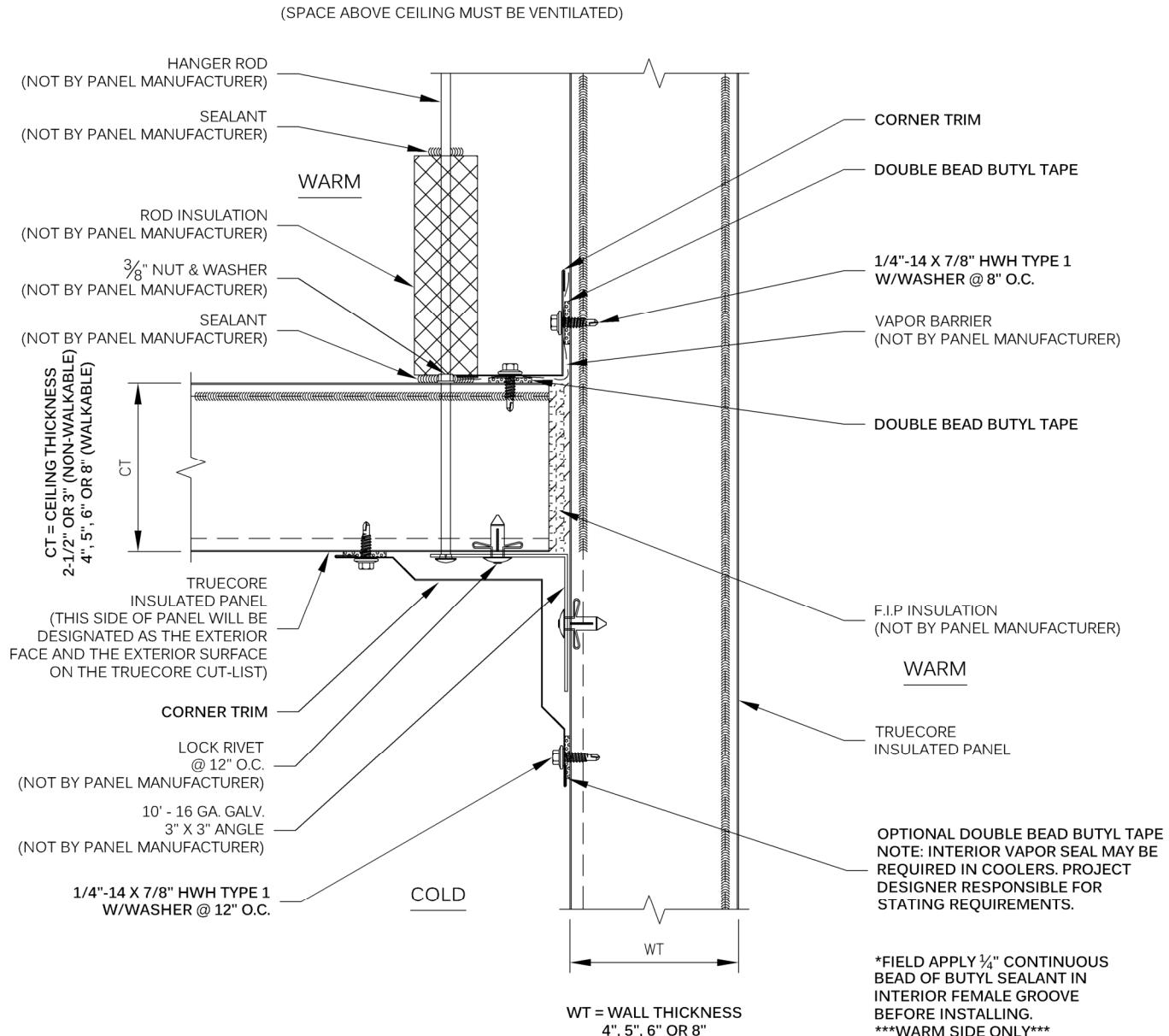
REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION REGARDING THE APPLICATION OF SEALANTS,
FASTENERS AND CLOSURE MATERIALS.

*FIELD APPLY $\frac{1}{4}$ " CONTINUOUS
BEAD OF BUTYL SEALANT IN
INTERIOR FEMALE GROOVE
BEFORE INSTALLING.
WARM SIDE ONLY

APPLICATION:
COLD STORAGE

CEILING SUPPORT
FREEZER OR COOLER

DRAWING NO:	CS-CG-07	
DATE:	NOV '21	REV: 00



**** IMPORTANT NOTES:**

THIS DETAIL IS ONLY VALID WITH MAXIMUM 42" WIDE CEILING PANELS WITH A MINIMUM THICKNESS OF 2-1/2" OR 3" (NON-WALKABLE) OR 4", 5", 6" OR 8" (WALKABLE)

BRACING OF ROD MAY BE REQUIRED, DESIGNED AND SUPPLIED BY OTHERS (NOT BY PANEL MANUFACTURER).

ALL CEILING SUPPORT COMPONENTS AND PANELS MUST BE INSTALLED COMPLETELY PRIOR TO ALLOWING ANY TRAFFIC ON CEILING.

REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION REGARDING THE APPLICATION OF SEALANTS, FASTENERS AND CLOSURE MATERIALS.

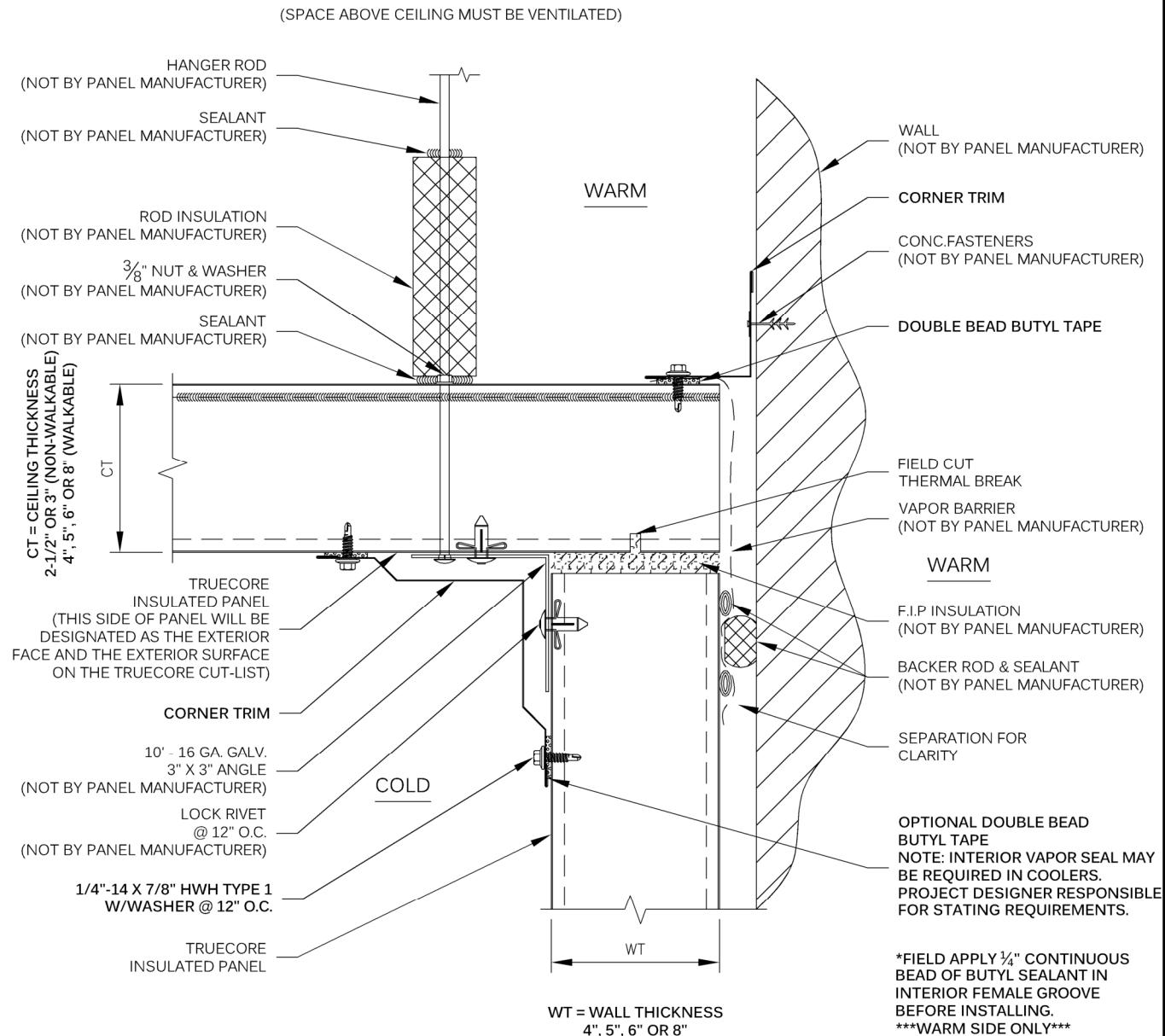
APPLICATION:
COLD STORAGE

CEILING SUPPORT
FREEZER OR COOLER

DRAWING NO:	CS-CG-08	
DATE:	NOV '21	REV: 00



TrueCore



**** IMPORTANT NOTES:**

THIS DETAIL IS ONLY VALID WITH MAXIMUM 42" WIDE CEILING PANELS WITH A MINIMUM THICKNESS OF 2-1/2" OR 3" (NON-WALKABLE) OR 4", 5", 6" OR 8" (WALKABLE)

BRACING OF ROD MAY BE REQUIRED, DESIGNED AND SUPPLIED BY OTHERS (NOT BY PANEL MANUFACTURER).

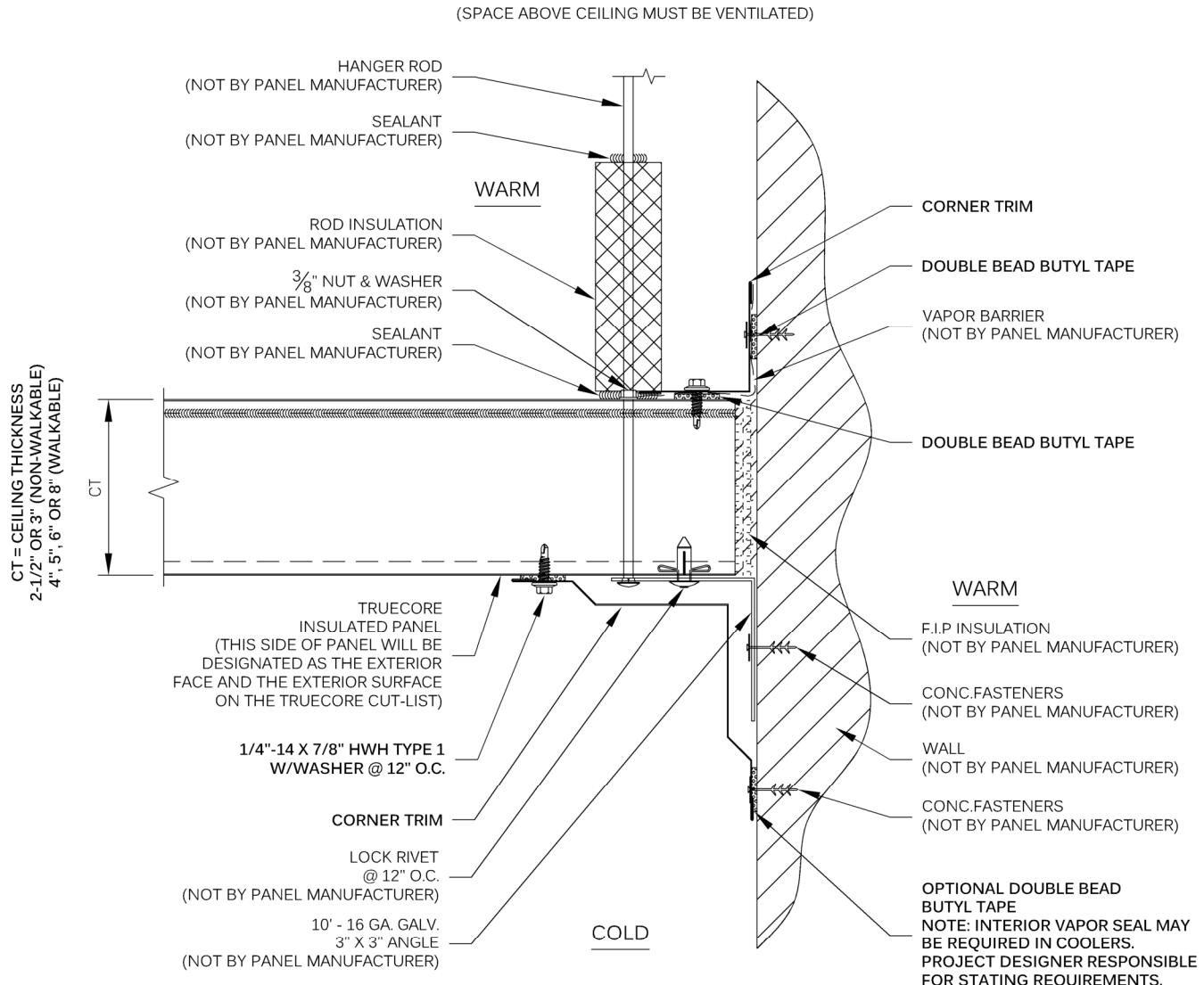
ALL CEILING SUPPORT COMPONENTS AND PANELS MUST BE INSTALLED COMPLETELY PRIOR TO ALLOWING ANY TRAFFIC ON CEILING.

REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION REGARDING THE APPLICATION OF SEALANTS, FASTENERS AND CLOSURE MATERIALS.

APPLICATION:
COLD STORAGE

CEILING SUPPORT
FREEZER OR COOLER

DRAWING NO:	
CS-CG-09	
DATE:	NOV '21
REV:	00



** IMPORTANT NOTES:

THIS DETAIL IS ONLY VALID WITH MAXIMUM 42" WIDE CEILING PANELS WITH A
MINIMUM THICKNESS OF 2-1/2" OR 3" (NON-WALKABLE) OR 4", 5", 6" OR 8" (WALKABLE)

BRACING OF ROD MAY BE REQUIRED, DESIGNED AND SUPPLIED BY OTHERS (NOT BY PANEL MANUFACTURER).

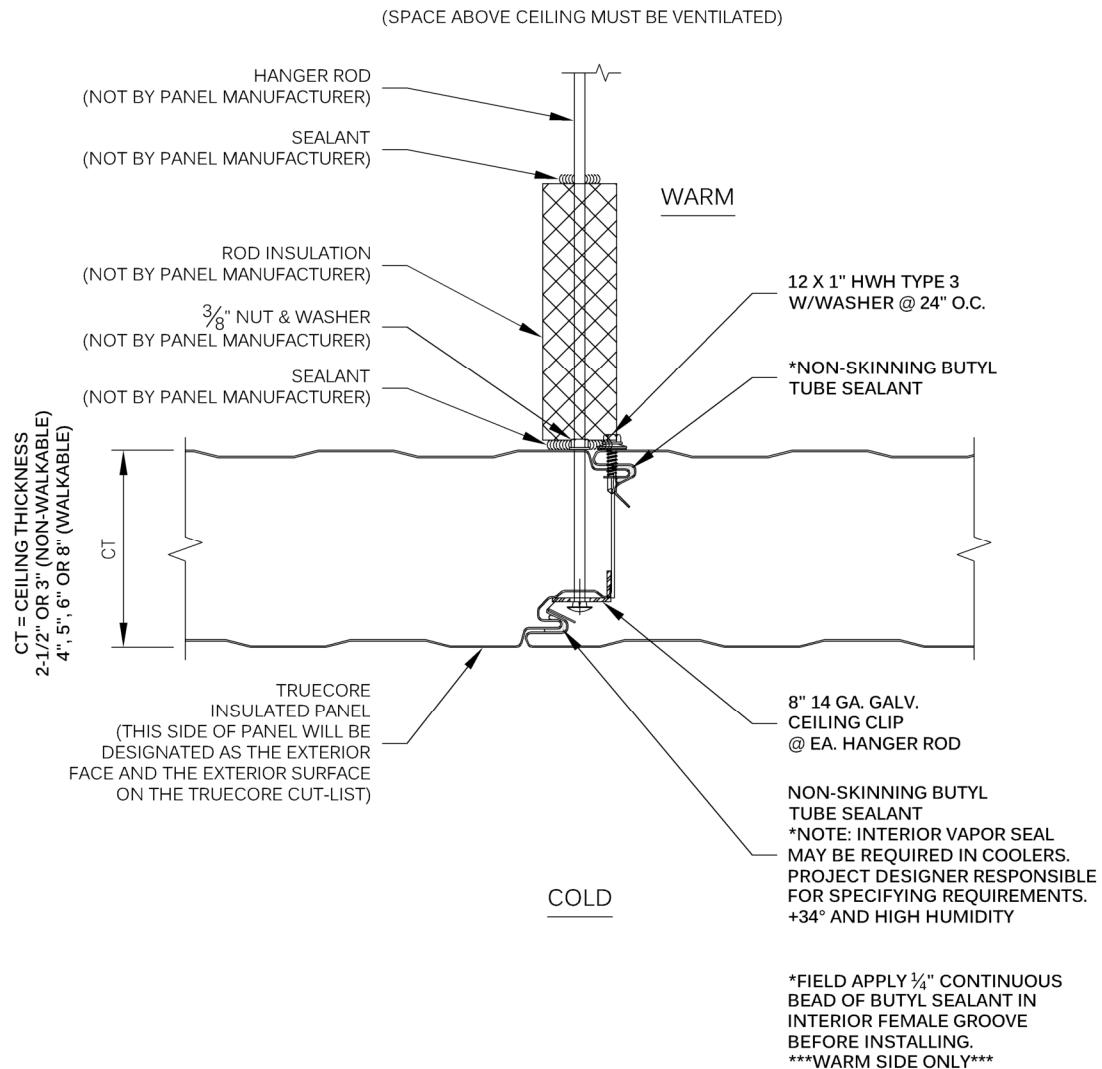
ALL CEILING SUPPORT COMPONENTS AND PANELS MUST BE INSTALLED COMPLETELY PRIOR TO
ALLOWING ANY TRAFFIC ON CEILING.

REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION REGARDING THE APPLICATION OF SEALANTS,
FASTENERS AND CLOSURE MATERIALS.

APPLICATION:
COLD STORAGE

CEILING SUPPORT
FREEZER OR COOLER

DRAWING NO:		CS-CG-10
DATE:		NOV '21
REV:	00	



**** IMPORTANT NOTES:**

THIS DETAIL MUST BE USED WITH DETAIL CS-CG-12. INTERMEDIATE ATTACHMENT IS REQUIRED.

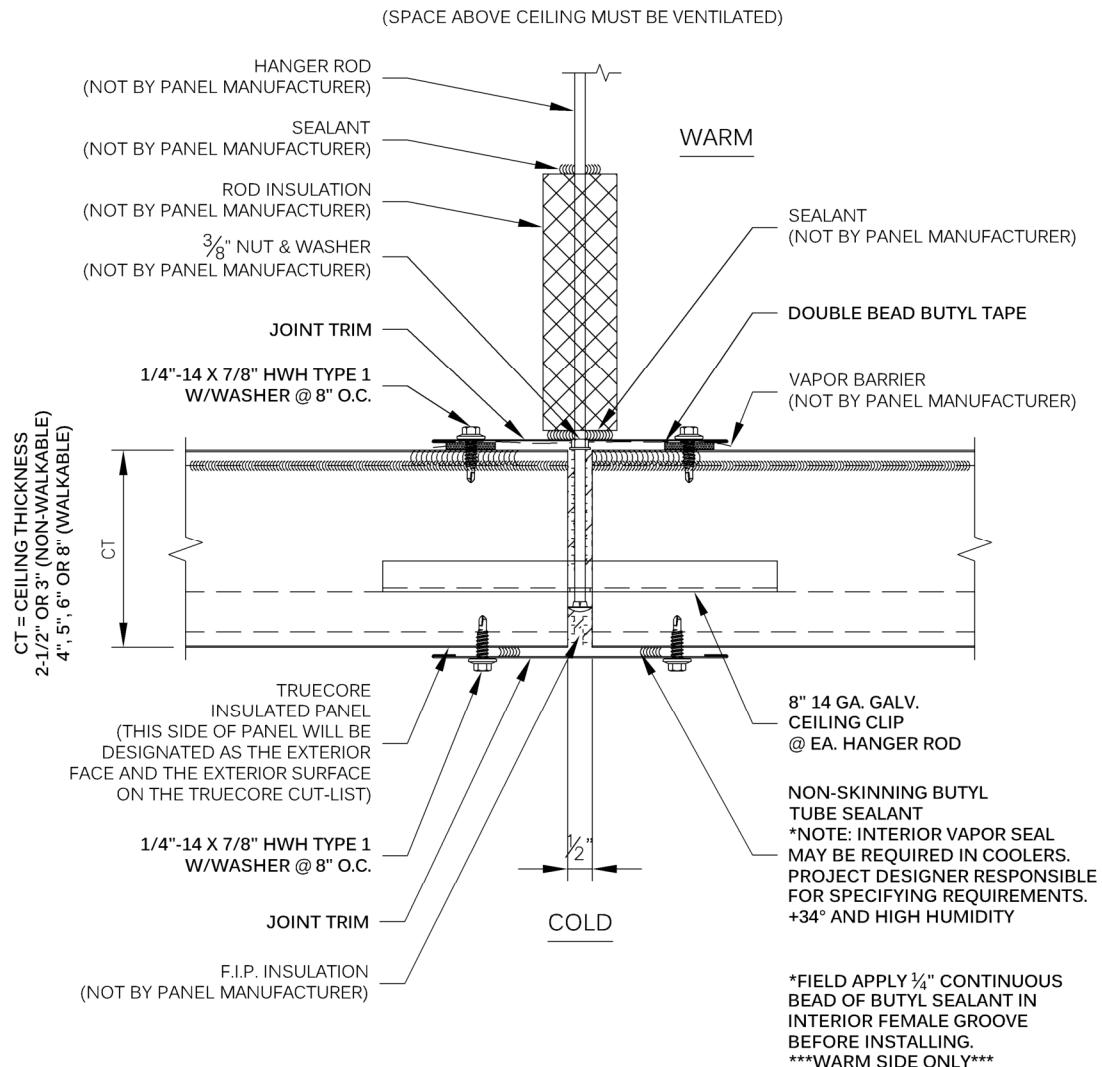
THIS DETAIL IS ONLY VALID WITH MAXIMUM 42" WIDE CEILING PANELS WITH A MINIMUM THICKNESS OF 2-1/2" OR 3" (NON-WALKABLE) OR 4", 5", 6" OR 8" (WALKABLE)

BRACING OF ROD MAY BE REQUIRED, DESIGNED AND SUPPLIED BY OTHERS (NOT BY PANEL MANUFACTURER).

ALL CEILING SUPPORT COMPONENTS AND PANELS MUST BE INSTALLED COMPLETELY PRIOR TO ALLOWING ANY TRAFFIC ON CEILING.

REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION REGARDING THE APPLICATION OF SEALANTS, FASTENERS AND CLOSURE MATERIALS.

APPLICATION: COLD STORAGE	CEILING SUPPORT 8" S-CLIP TO HANGER ROD FREEZER OR COOLER	DRAWING NO: CS-CG-11
		DATE: NOV '21 REV: 00


**** IMPORTANT NOTES:**

THIS DETAIL MUST BE USED WITH DETAIL CS-CG-11. INTERMEDIATE ATTACHMENT IS REQUIRED.

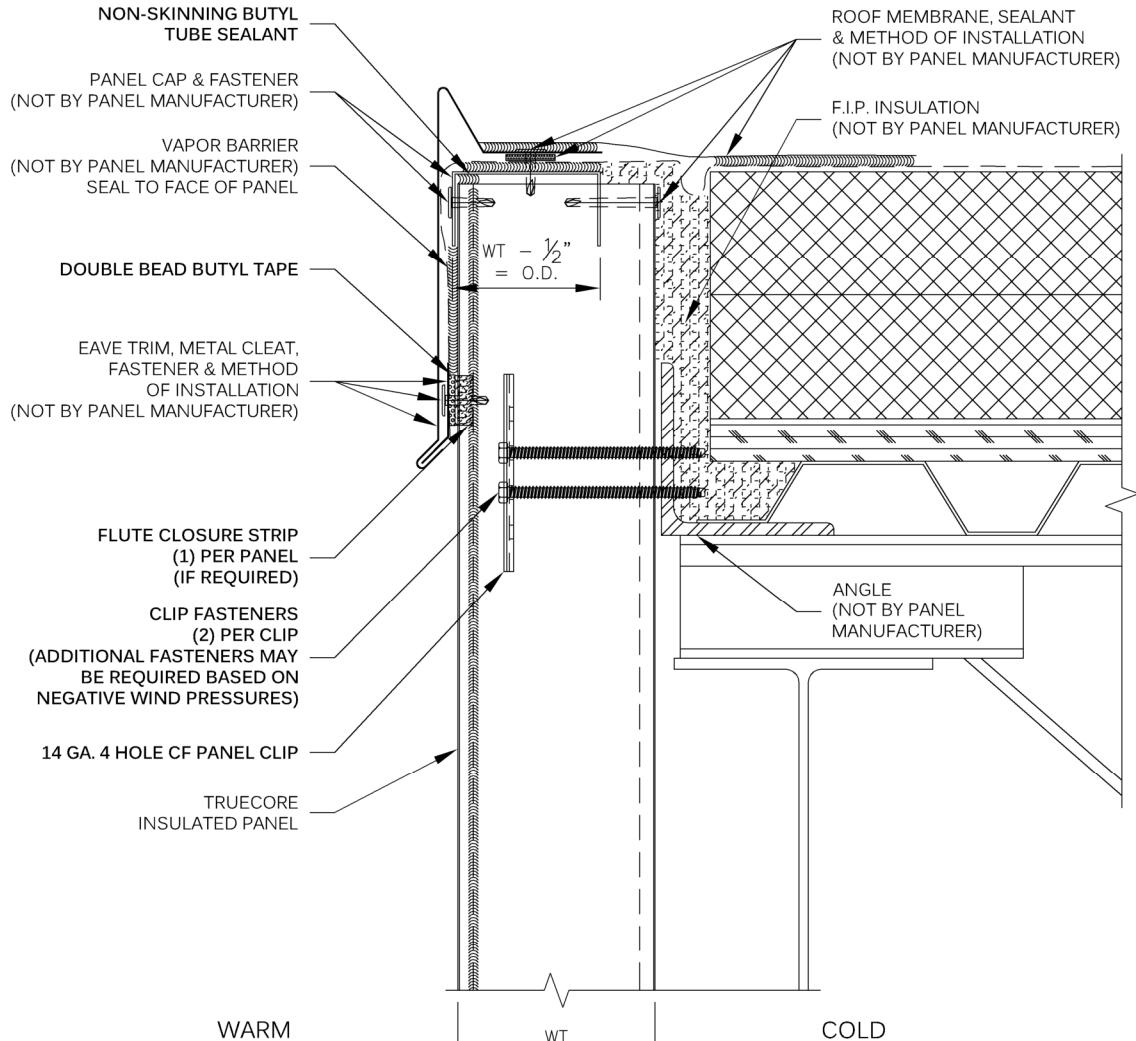
THIS DETAIL IS ONLY VALID WITH MAXIMUM 42" WIDE CEILING PANELS WITH A MINIMUM THICKNESS OF 2-1/2" OR 3" (NON-WALKABLE) OR 4", 5", 6" OR 8" (WALKABLE)

BRACING OF ROD MAY BE REQUIRED, DESIGNED AND SUPPLIED BY OTHERS (NOT BY PANEL MANUFACTURER).

ALL CEILING SUPPORT COMPONENTS AND PANELS MUST BE INSTALLED COMPLETELY PRIOR TO ALLOWING ANY TRAFFIC ON CEILING.

REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION REGARDING THE APPLICATION OF SEALANTS, FASTENERS AND CLOSURE MATERIALS.

APPLICATION: COLD STORAGE	CEILING SUPPORT 8" S-CLIP @ BUTT JOINT FREEZER OR COOLER	DRAWING NO: CS-CG-12
		DATE: NOV '21 REV: 00



WT = WALL THICKNESS
4", 5", 6" OR 8"

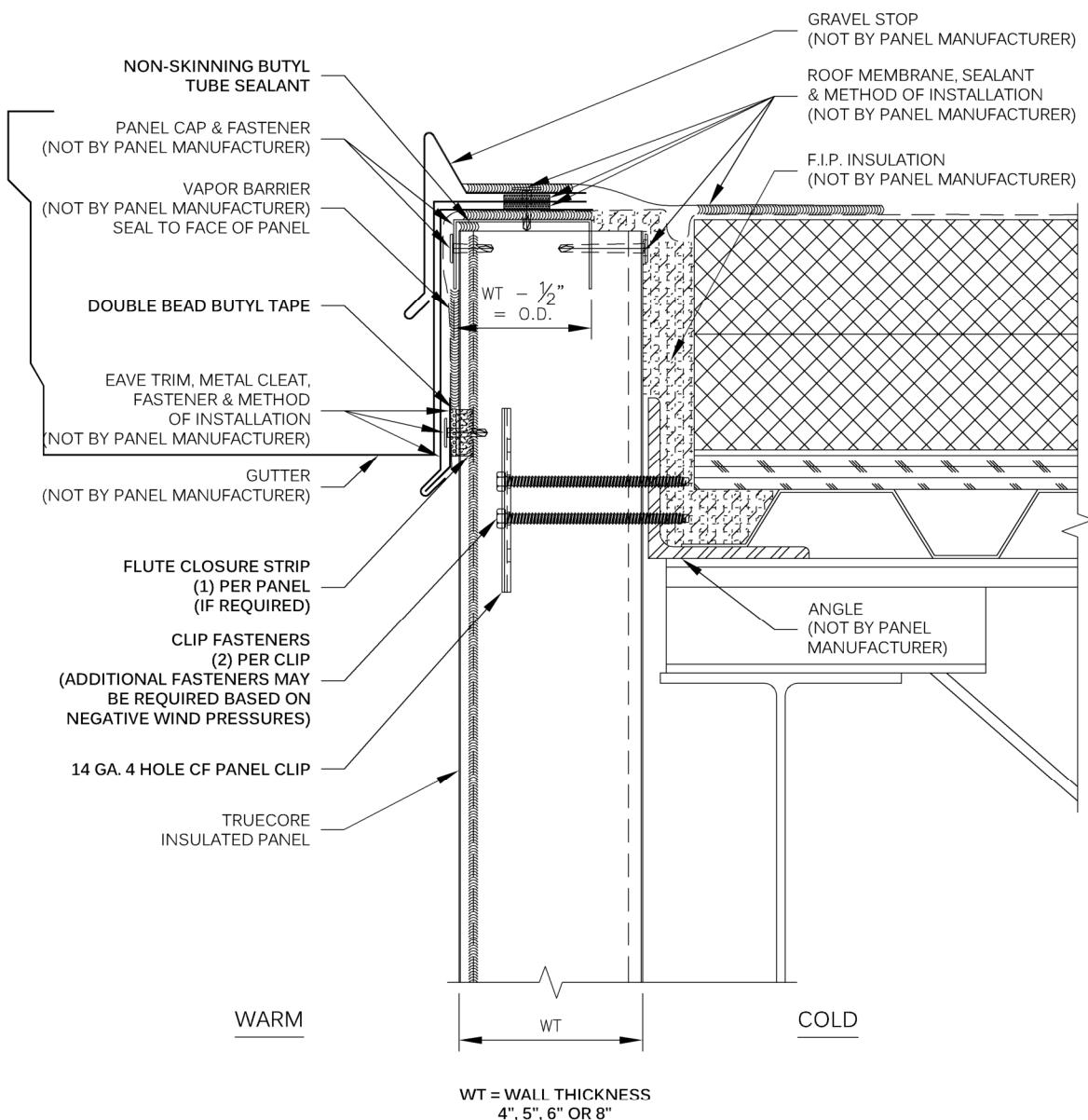
REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION
REGARDING THE APPLICATION OF SEALANTS, FASTENERS
AND CLOSURE MATERIALS.

APPLICATION:
COLD STORAGE

EAVE
FREEZER OR COOLER

DRAWING NO:	CS-EE-01
DATE:	NOV '21

REV:

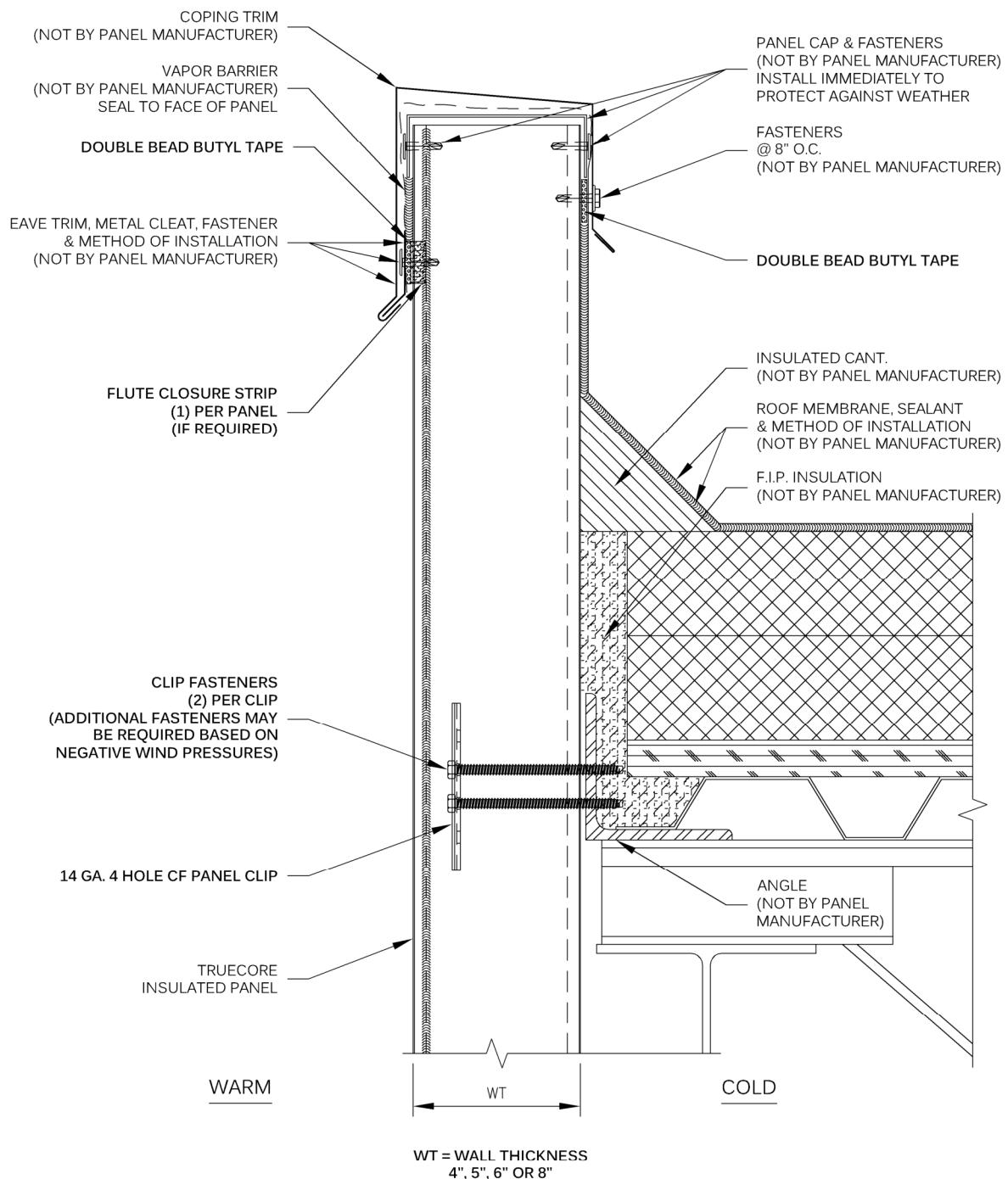


REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION
REGARDING THE APPLICATION OF SEALANTS, FASTENERS
AND CLOSURE MATERIALS.

APPLICATION:
COLD STORAGE

EAVE W/GUTTER
FREEZER OR COOLER

DRAWING NO:	CS-EE-02	
DATE:	NOV '21	REV: 00

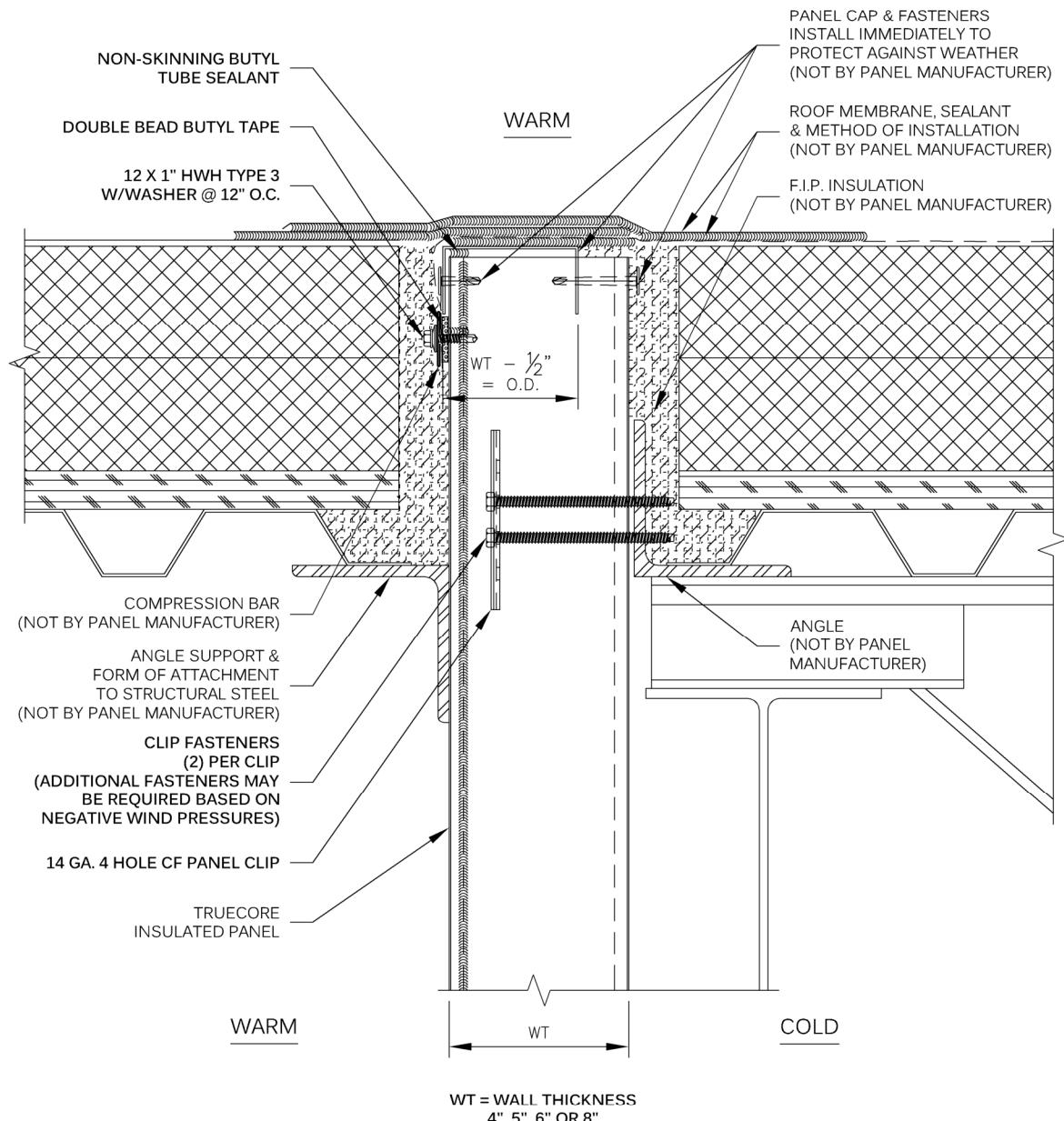


REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION
REGARDING THE APPLICATION OF SEALANTS, FASTENERS
AND CLOSURE MATERIALS.

APPLICATION:
COLD STORAGE

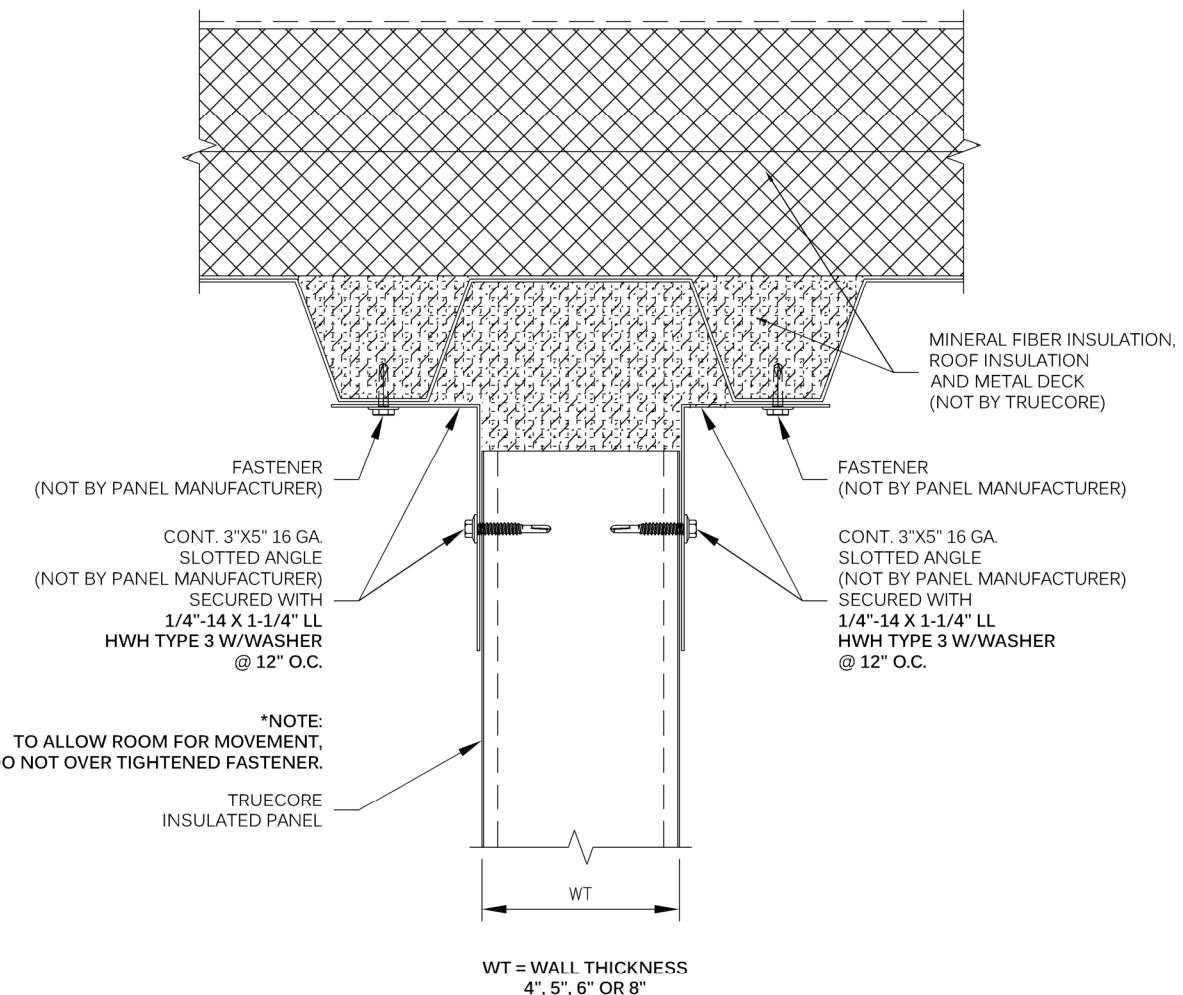
PARAPET
FREEZER OR COOLER

DRAWING NO:	CS-PT-01
DATE:	NOV '21
REV:	00



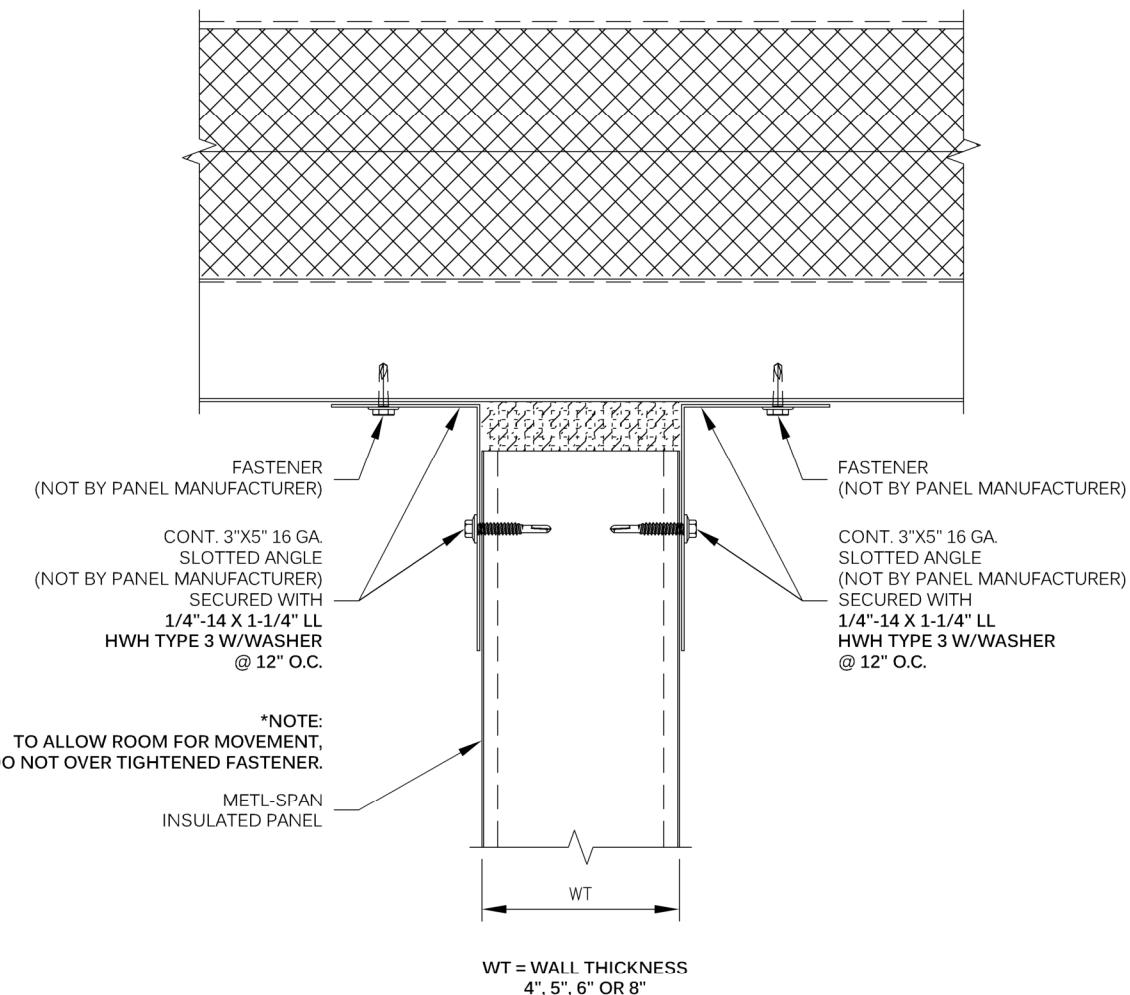
REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION
REGARDING THE APPLICATION OF SEALANTS, FASTENERS
AND CLOSURE MATERIALS.

APPLICATION: COLD STORAGE	WALL TO ROOF FREEZER/COOLER COOLER/AMBIENT	DRAWING NO: CS-WR-01
		DATE: NOV '21



REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION
REGARDING THE APPLICATION OF SEALANTS, FASTENERS
AND CLOSURE MATERIALS.

APPLICATION: COLD STORAGE	WALL TO ROOF COOLER/COOLER AMBIENT/AMBIENT	DRAWING NO: CS-WR-02
		DATE: NOV '21

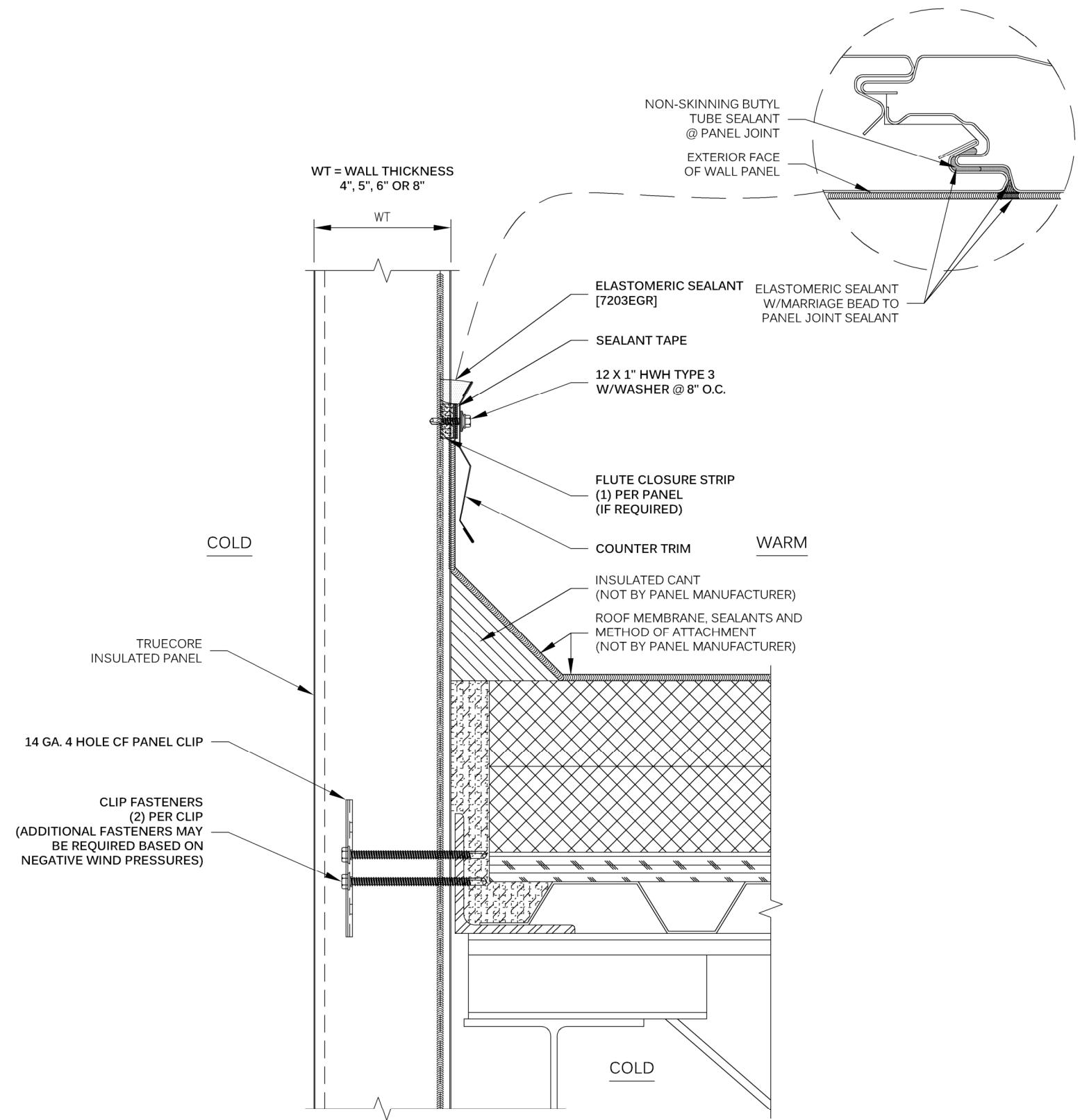


REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION REGARDING THE APPLICATION OF SEALANTS, FASTENERS AND CLOSURE MATERIALS.

APPLICATION: COLD STORAGE	WALL TO ROOF COOLER/COOLER AMBIENT/AMBIENT	DRAWING NO: CS-WR-02A
		DATE: NOV '21 REV: 00

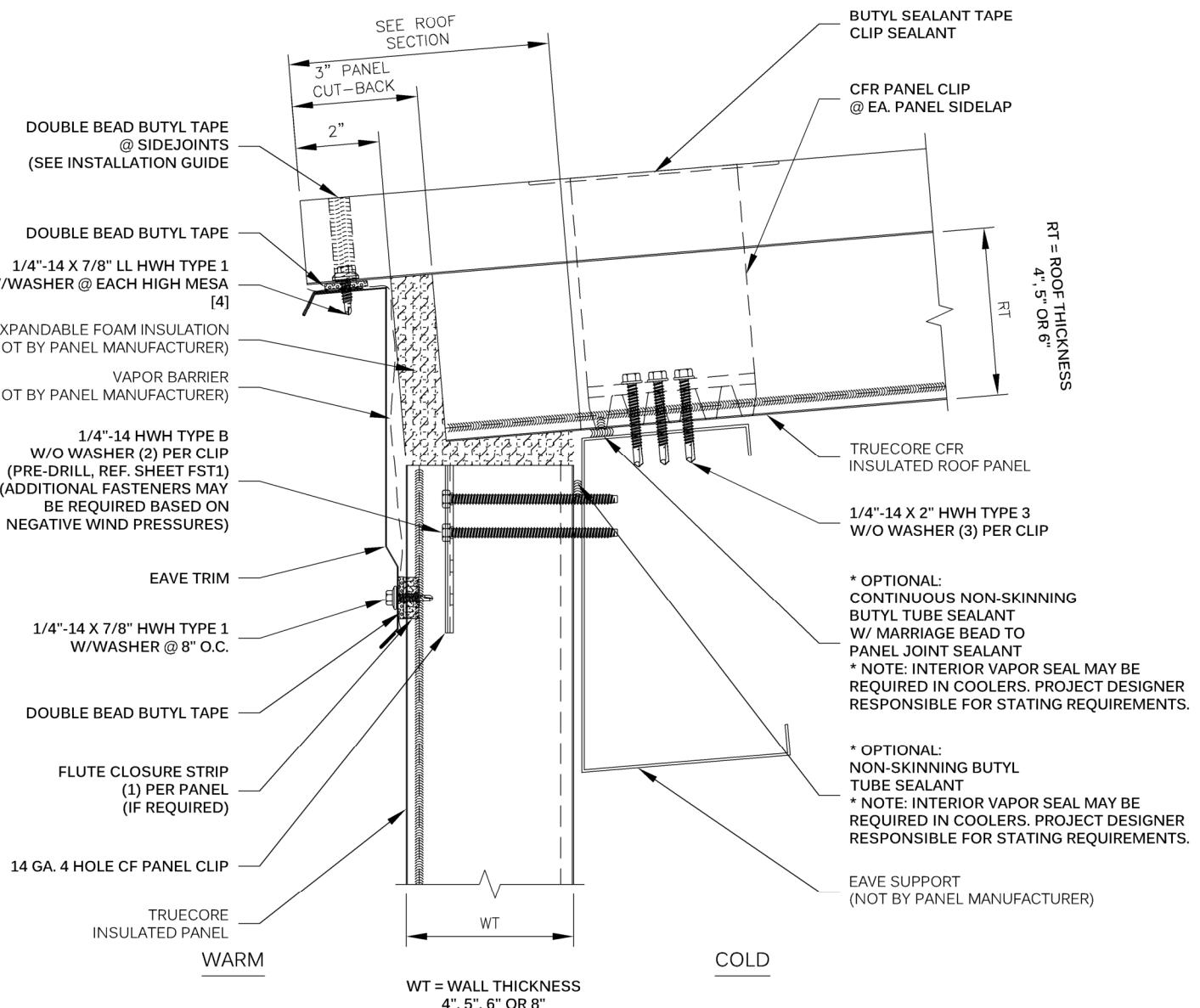


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REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION
REGARDING THE APPLICATION OF SEALANTS, FASTENERS
AND CLOSURE MATERIALS.

APPLICATION: COLD STORAGE	LOW ROOF/HIGH ROOF INTERSECT FREEZER OR COOLER	DRAWING NO: CS-WR-03
		DATE: NOV '21 REV: 00



REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION REGARDING THE APPLICATION OF SEALANTS, FASTENERS AND CLOSURE MATERIALS.

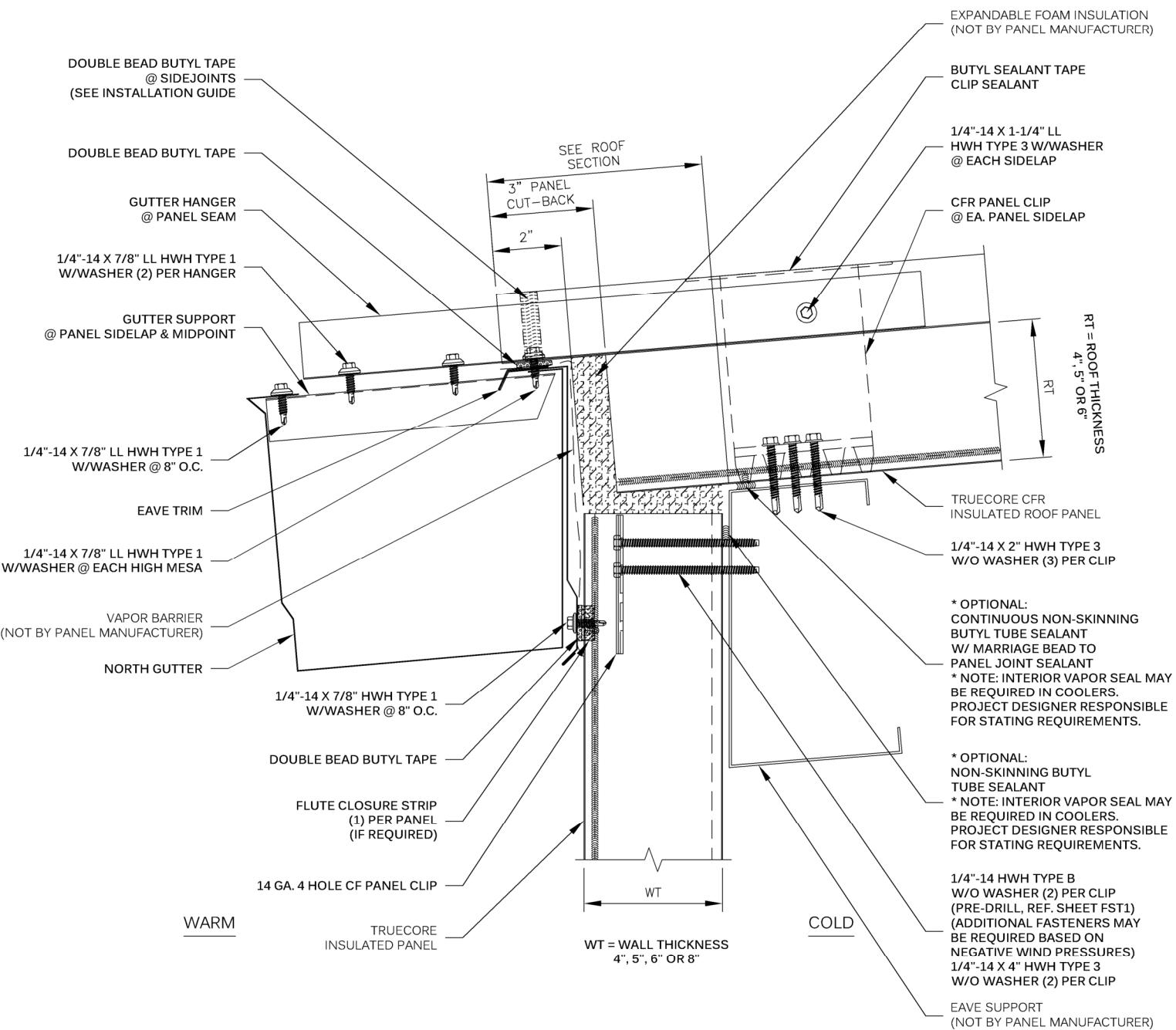
APPLICATION:
COLD STORAGE

LOW EAVE
FREEZER OR COOLER

DRAWING NO:	CS-CFR-EV-01	
DATE:	NOV '21	REV: 00



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REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION
REGARDING THE APPLICATION OF SEALANTS, FASTENERS
AND CLOSURE MATERIALS.

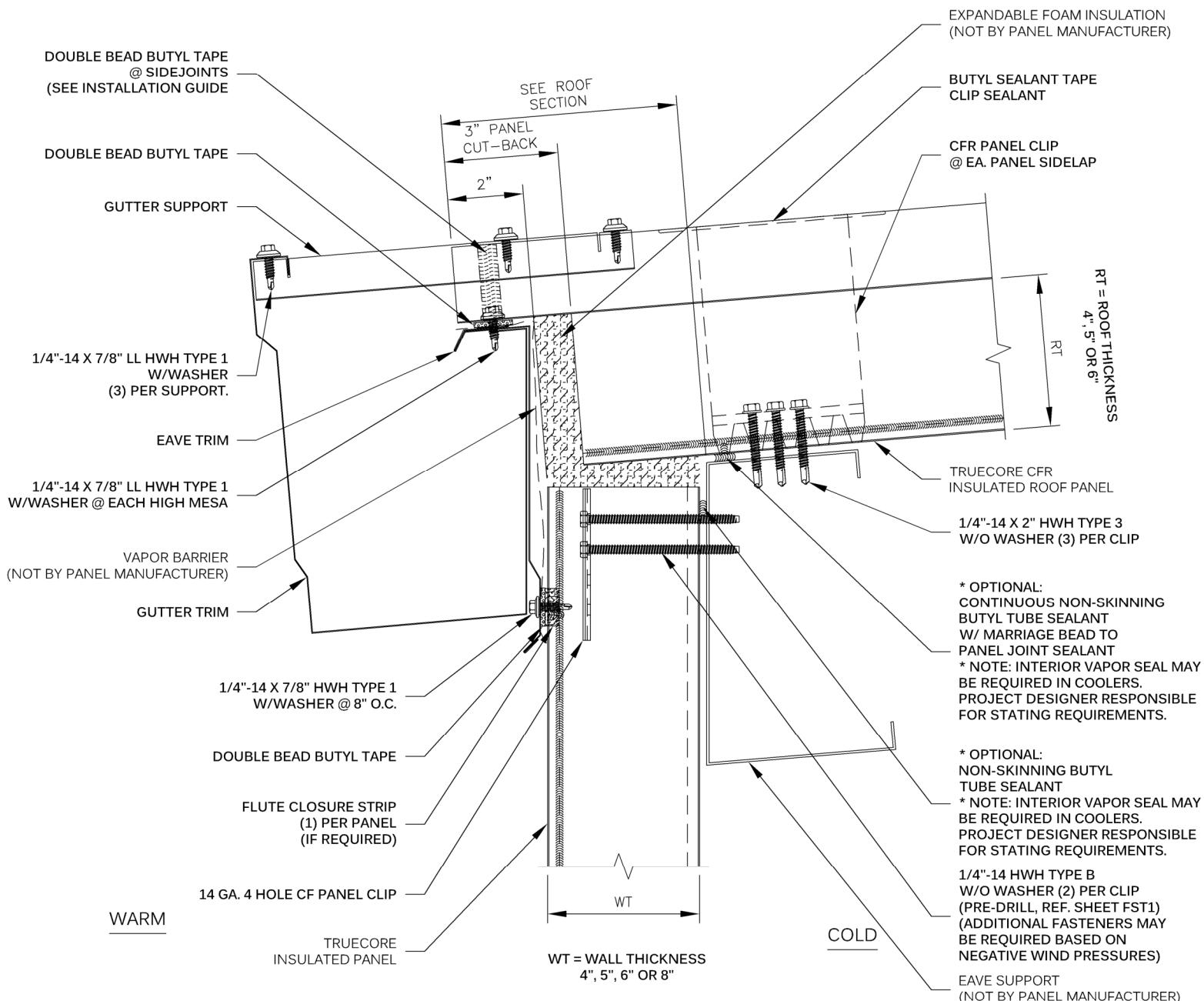
APPLICATION:
COLD STORAGE

LOW ROOF/HIGH ROOF
INTERSECT
FREEZER OR COOLER

DRAWING NO:
CS-CFR-EV-G1
DATE:
NOV '21
REV:
00



TrueCore



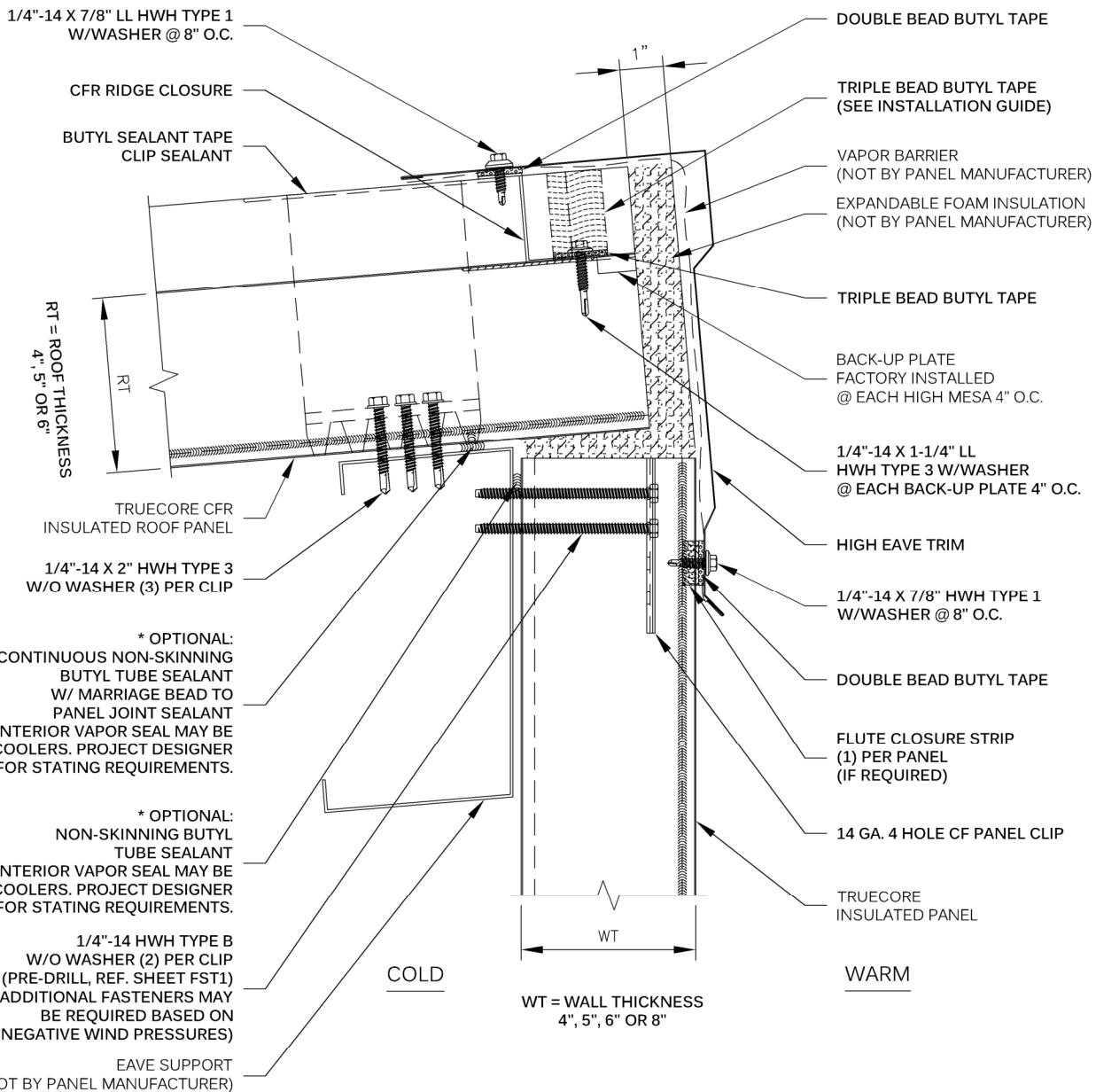
REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION
REGARDING THE APPLICATION OF SEALANTS, FASTENERS
AND CLOSURE MATERIALS.

APPLICATION:
COLD STORAGE

LOW EAVE
WITH STANDARD GUTTER
FREEZER OR COOLER

DRAWING NO:
CS-CFR-EV-G3

DATE: NOV '21 REV: 00



REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION
REGARDING THE APPLICATION OF SEALANTS, FASTENERS
AND CLOSURE MATERIALS.

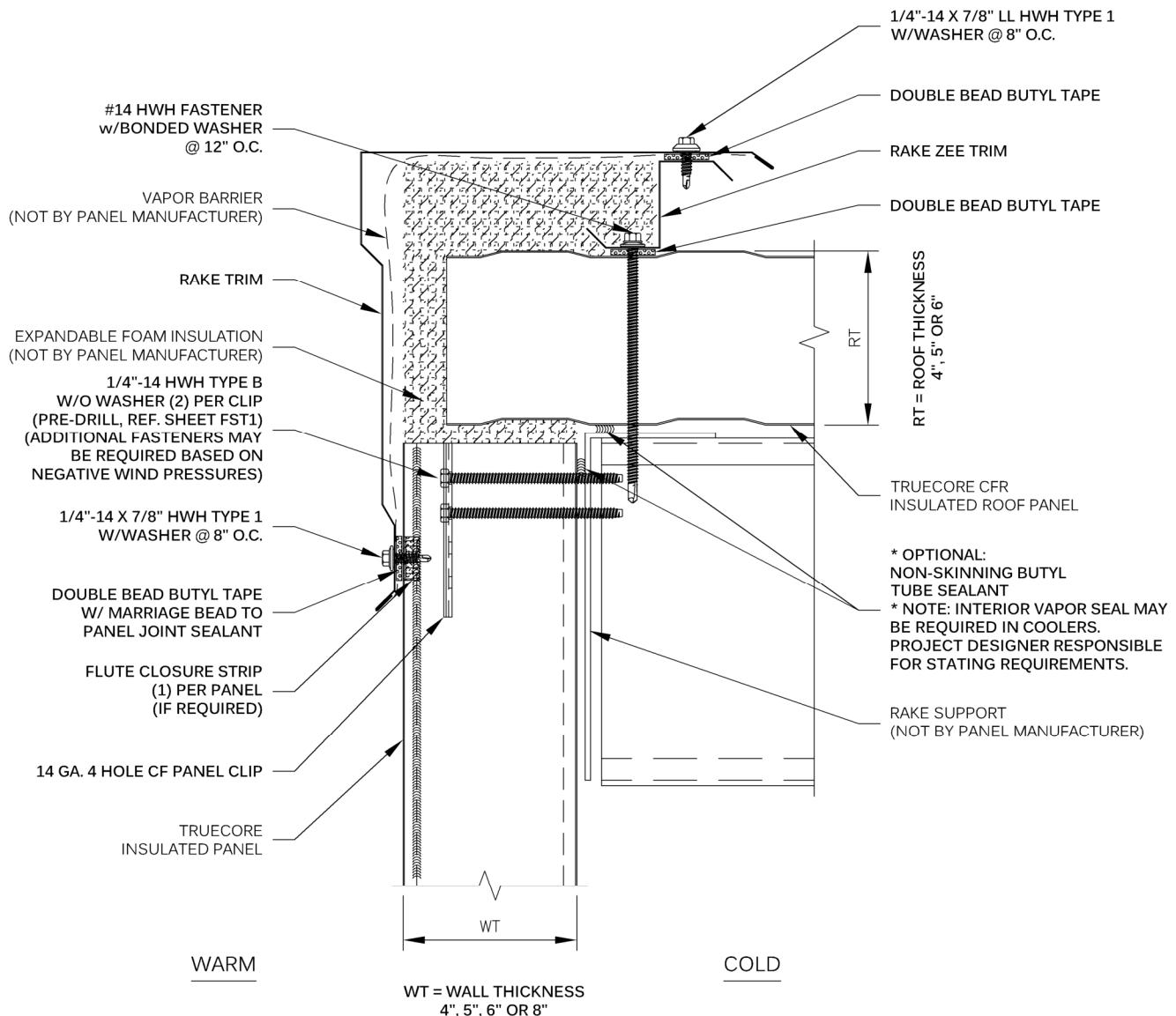
APPLICATION:
COLD STORAGE

HIGH EAVE
FREEZER OR COOLER

DRAWING NO:	
CS-CFR-EV-02	
DATE:	NOV '21
REV:	00



TrueCore

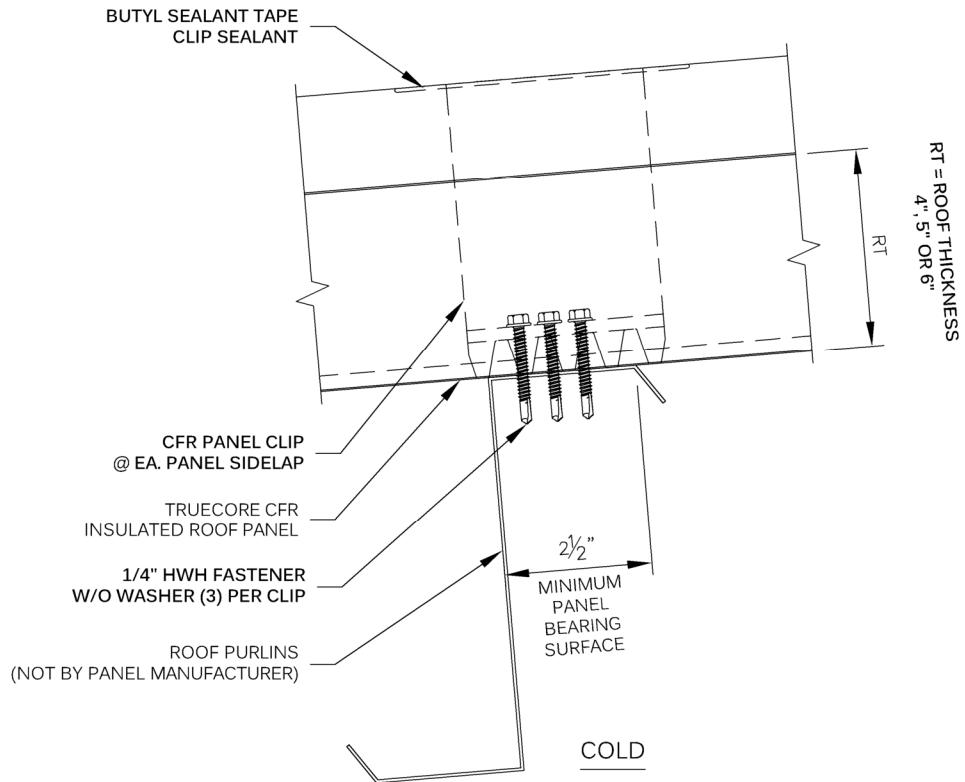


REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION
REGARDING THE APPLICATION OF SEALANTS, FASTENERS
AND CLOSURE MATERIALS.

APPLICATION:
COLD STORAGE

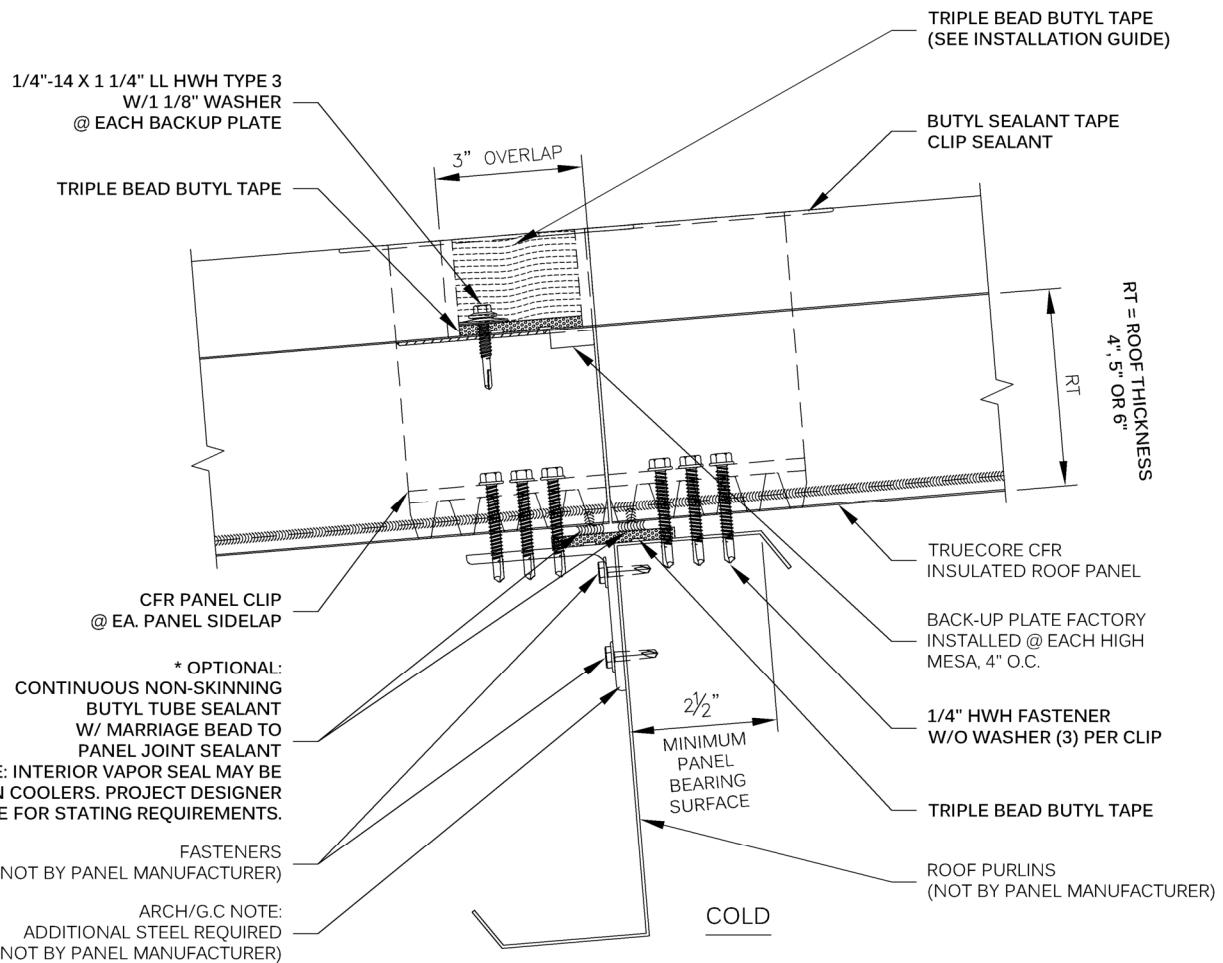
RAKE
WITH HIGH PROFILE TRIM
FREEZER OR COOLER

DRAWING NO:
CS-CFR-RK-01
DATE:
NOV '21
REV:
00



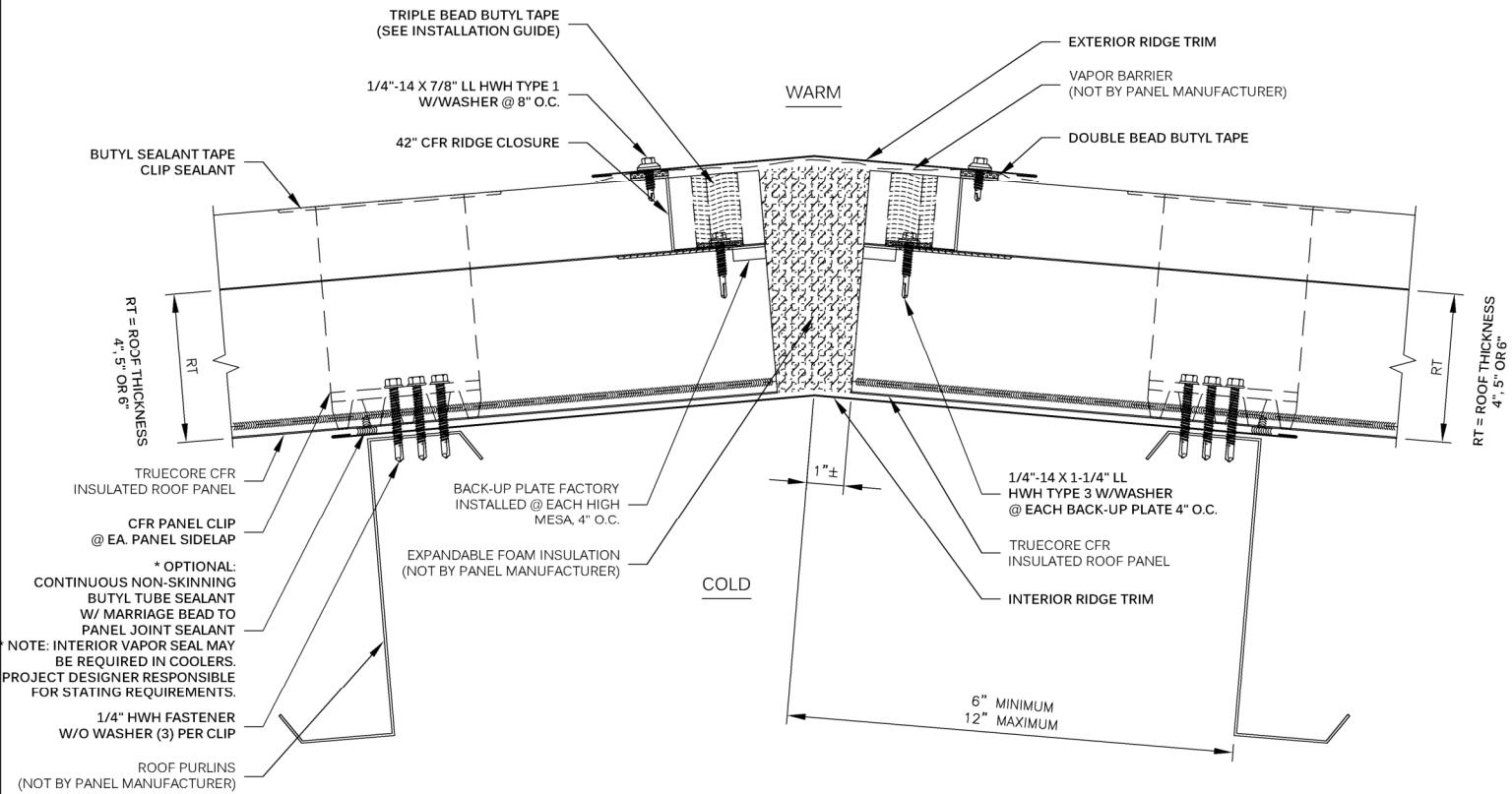
REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION
REGARDING THE APPLICATION OF SEALANTS, FASTENERS
AND CLOSURE MATERIALS.

APPLICATION: COLD STORAGE	INTERMEDIATE ATTACHMENT FREEZER OR COOLER	DRAWING NO: CS-CFR-AT-01
	DATE: NOV '21	REV: 00



REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION
REGARDING THE APPLICATION OF SEALANTS, FASTENERS
AND CLOSURE MATERIALS.

APPLICATION: COLD STORAGE	ENDLAP ATTACHMENT FREEZER OR COOLER	DRAWING NO: CS-CFR-EL-01
		DATE: NOV '21

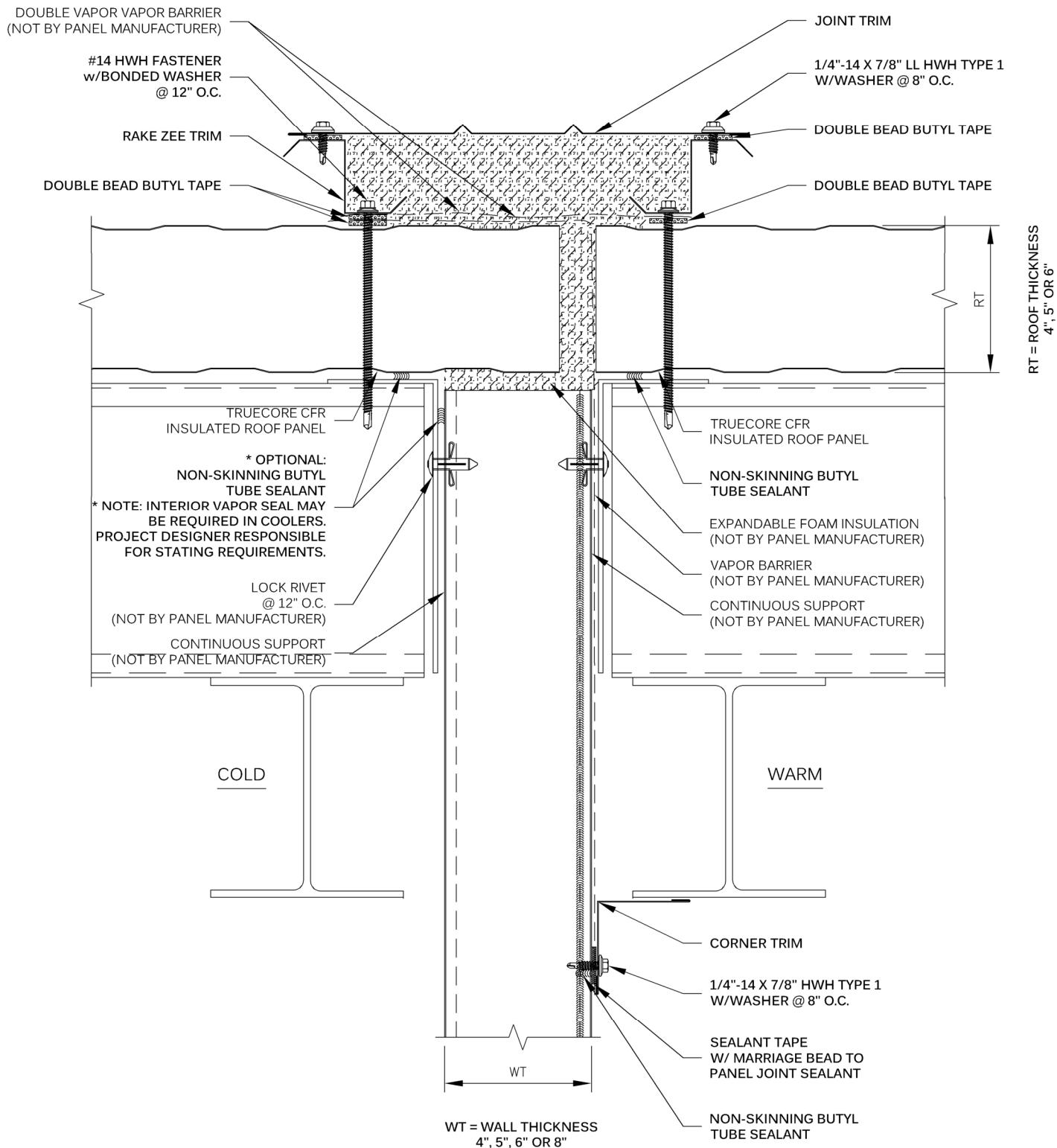


REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION
REGARDING THE APPLICATION OF SEALANTS, FASTENERS
AND CLOSURE MATERIALS.

APPLICATION:
COLD STORAGE

RIDGE
FREEZER OR COOLER

DRAWING NO:	
CS-CFR-RG-01	
DATE:	REV:
NOV '21	00



REFER TO SHEET "CS-INFO" FOR ADDITIONAL INFORMATION
REGARDING THE APPLICATION OF SEALANTS, FASTENERS
AND CLOSURE MATERIALS.

APPLICATION:
COLD STORAGE

ROOF TRANSITION
FREEZER OR COOLER

DRAWING NO:	CS-CFR-TR-09	
DATE:	NOV '21	REV: 00