

Outsulite™ Panel System



DS928

Prefabricated, Insulated, Light Gauge Steel Stud
Exterior Wall Panels with an Optional Air/Water Barrier

Outsulite™ Panel System Typical Connection Details

Table of Contents

Detail

OUTSULITE PANEL SYSTEM COMPONENTS	OPC 1
PANEL LAYOUT - LOW RISE / INDUSTRIAL BUILDING	OPC 2
PANEL LAYOUT - HORIZONTAL PUNCHED WINDOW DESIGN	OPC 3
PANEL LAYOUT - VERTICAL PUNCHED WINDOW DESIGN	OPC 4
PANEL LAYOUT - SPANDREL DESIGN	OPC 5
PANEL WALL SECTIONS - LOW RISE / INDUSTRIAL BUILDING	OPC 6
PANEL WALL SECTIONS - HORIZONTAL PUNCHED WINDOW DESIGN	OPC 7
PANEL WALL SECTIONS - VERTICAL PUNCHED WINDOW DESIGN	OPC 8
PANEL WALL SECTIONS - SPANDREL DESIGN	OPC 9
TERMINATION AT SLAB ON GRADE	OPC 10
CONNECTION TO BOTTOM OF STEEL BEAM	OPC 11
CONNECTION TO BOTTOM OF CONCRETE BEAM	OPC 12
RIGID CONNECTION AT SLAB - CONTINUOUS ANGLE	OPC 13
SLIP CONNECTION AT SLAB	OPC 14
RIGID CONNECTION AT SLAB	OPC 15
INTERMEDIATE CONNECTION - LOW RISE / INDUSTRIAL BUILDING	OPC 16
HORIZONTAL PANEL JOINT	OPC 17
VERTICAL KICKER CONNECTION	OPC 18
HORIZONTAL KICKER CONNECTION	OPC 19
PARAPET CONNECTION - STEEL FRAMED STRUCTURE	OPC 20
PARAPET CONNECTION - CONCRETE STRUCTURE	OPC 21

NOTE:

DRYVIT MAKES NO REPRESENTATION REGARDING CONFORMITY OF ITS SUGGESTIONS TO MODEL BUILDING CODES, ENGINEERING CRITERIA, SPECIFIC APPLICATIONS, OR PROJECT LOCATIONS. ALL COMPONENTS INDICATED IN ILLUSTRATIONS, AS WELL AS OTHERS THAT MAY BE REQUIRED FOR THE INTEGRITY OF THE SYSTEM SHALL BE DESIGNED, DETAILED, AND ENGINEERED BY REPRESENTATIVES OF THE ARCHITECT, OWNER, OR CONTRACTOR TO BE IN CONFORMANCE WITH MODEL CODES, ARCHITECTURAL, AND ENGINEERING REQUIREMENTS PERTAINING TO SPECIFIC BUILDING PROJECTS.

DRYVIT MAKES NO WARRANTY, EXPRESSED OR IMPLIED, AS TO THE ARCHITECTURAL DESIGN, ENGINEERING, OR WORKMANSHIP OF PROJECTS UTILIZING DRYVIT SYSTEMS OR PRODUCTS.

THE LIABILITIES OF DRYVIT SHALL BE AS STATED IN THE DRYVIT STANDARD WARRANTY. CONTACT DRYVIT FOR A FULL AND COMPLETE COPY OF THE WARRANTY.

The architecture, engineering, and design of the project using the Dryvit and Tremco products are the responsibility of the project's design professional. All products and systems must comply with local building codes and standards. This detail is for general information and guidance only and Dryvit and Tremco specifically disclaims any liability for the use of this detail. The project design professional determines, in its sole discretion, whether this detail or a functionally equivalent detail is best suited for the project. This detail is subject to change without notice. Contact Dryvit and Tremco to ensure you have the most recent version.

Outsulite™ Panel System



Dryvit Technical Support: 800-556-7752

Detail: Table of Contents

Drawn by: HDE Checked by: CS Scale: NTS Date: 5/10/2023

www.tremcocpg.com

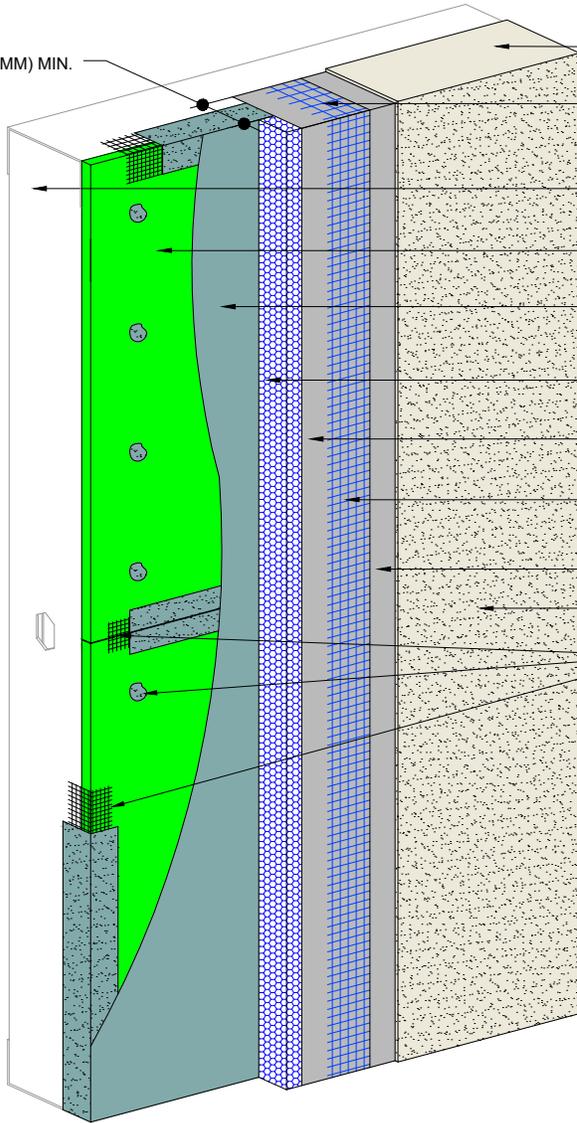
File Name:

Table of Contents



Construction Products Group

2 1/2" (64 MM) MIN.



DRYVIT DEMANDIT® SMOOTH OR COLOR PRIME™ ON SURFACES TO RECEIVE SEALANT

DRYVIT REINFORCING MESH MUST BE FULLY EMBEDDED IN DRYVIT BASE COAT AT EPS EDGE AND MUST EXTEND 2 1/2" (64 MM) MIN. BEYOND STEEL FRAME EDGE

LIGHT GAUGE STEEL FRAMING (SEE NOTE 2)

ACCEPTABLE SHEATHING

APPROVED DRYVIT/TREMCO AIR/WATER-RESISTIVE BARRIER COATING, WHEN SPECIFIED

EPS INSULATION BOARD INSTALLED WITH DRYVIT ADHESIVE

DRYVIT BASE COAT

DRYVIT REINFORCING MESH EMBEDDED IN DRYVIT BASE COAT (SEE NOTE 4)

DRYVIT BASE COAT

DRYVIT FINISH

APPROVED DRYVIT/TREMCO AIR/WATER-RESISTIVE BARRIER COATING AND FLASHING MATERIAL (SEE NOTE 3)

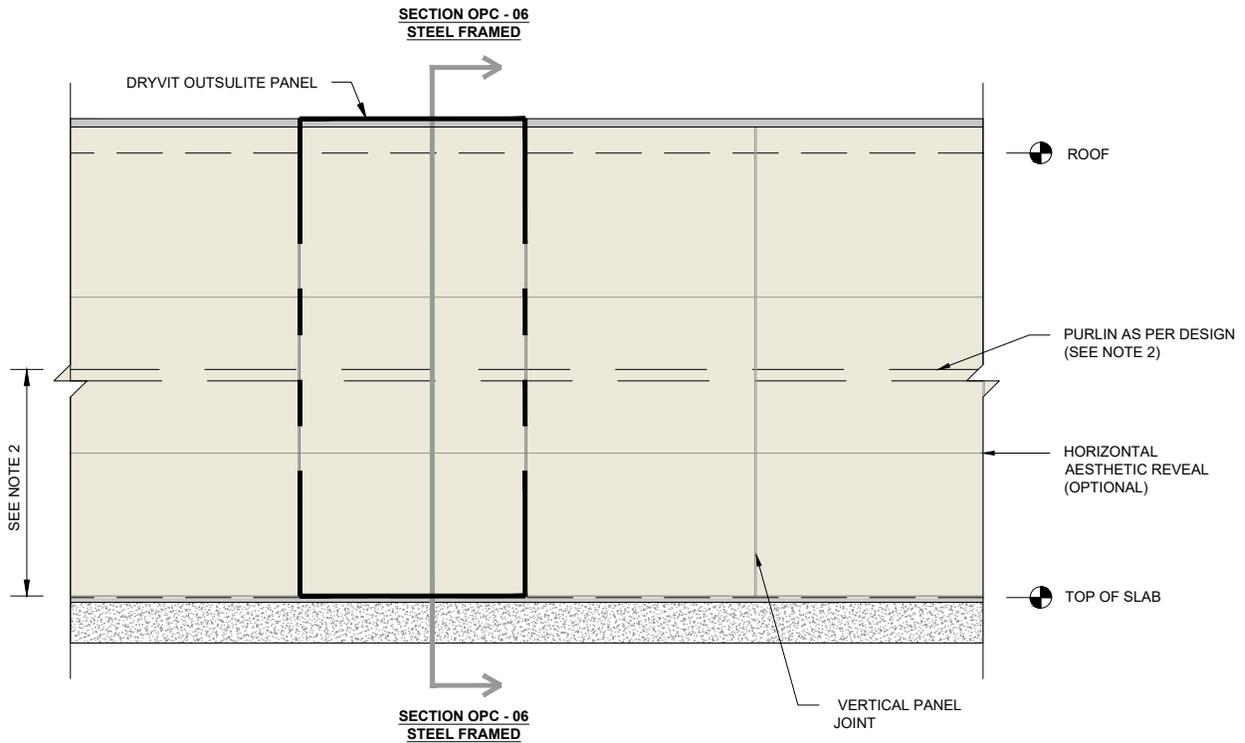
NOTES:

1. REFER TO DRYVIT PUBLICATION DS198 OUTSULITE PANEL SYSTEM INSTALLATION DETAILS FOR PANEL FABRICATION GUIDELINES.
2. LIGHT GAUGE STEEL FRAME SHALL BE DESIGNED FOR SPECIFIC PROJECT LOADS AND CONDITIONS TO MEET LOCAL BUILDING CODES BY LICENSED ENGINEER.
3. REFER TO APPLICATION INSTRUCTIONS FOR THE APPROVED TREMCO CPG AIR BARRIER SYSTEM SELECTED FOR AWRB AND FLASHING APPLICATION.
4. DRYVIT RECOMMENDS THAT GROUND FLOOR APPLICATIONS AND ALL FACADES EXPOSED TO ABNORMAL STRESS, HIGH TRAFFIC, OR DELIBERATE IMPACT HAVE THE BASE COAT REINFORCED WITH PANZER® MESH PRIOR TO STANDARD OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.

The architecture, engineering, and design of the project using the Dryvit and Tremco products are the responsibility of the project's design professional. All products and systems must comply with local building codes and standards. This detail is for general information and guidance only and Dryvit and Tremco specifically disclaims any liability for the use of this detail. The project design professional determines, in its sole discretion, whether this detail or a functionally equivalent detail is best suited for the project. This detail is subject to change without notice. Contact Dryvit and Tremco to ensure you have the most recent version.

Outsulite™ Panel System

 Dryvit Technical Support: 800-556-7752	Detail: Outsulite Panel System Components				File Name:	
	Drawn by: HDE	Checked by: CS	Scale: NTS	Date: 5/10/2023	OPC 1	
 Construction Products Group						



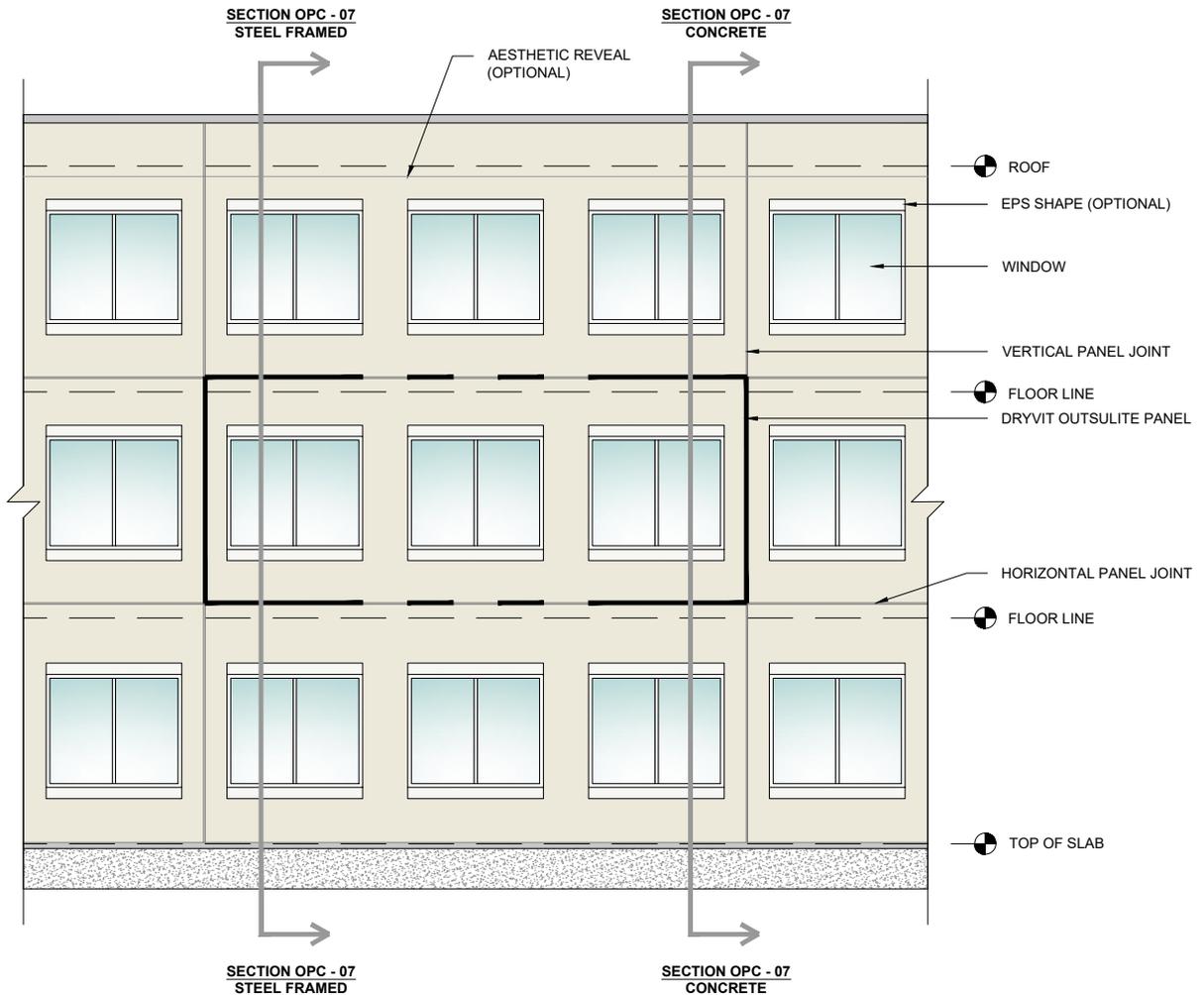
NOTES:

1. DRYVIT RECOMMENDS THAT GROUND FLOOR APPLICATIONS AND ALL FACADES EXPOSED TO ABNORMAL STRESS, HIGH TRAFFIC, OR DELIBERATE IMPACT HAVE THE BASE COAT REINFORCED WITH PANZER® MESH PRIOR TO STANDARD OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. STRUCTURAL ELEMENTS AS PER DESIGN ENGINEER.

The architecture, engineering, and design of the project using the Dryvit and Tremco products are the responsibility of the project's design professional. All products and systems must comply with local building codes and standards. This detail is for general information and guidance only and Dryvit and Tremco specifically disclaims any liability for the use of this detail. The project design professional determines, in its sole discretion, whether this detail or a functionally equivalent detail is best suited for the project. This detail is subject to change without notice. Contact Dryvit and Tremco to ensure you have the most recent version.

Outsulite™ Panel System

<p style="font-size: 8px; margin-top: 5px;">Dryvit Technical Support: 800-556-7752</p>	Detail: Panel Layout - Low Rise / Industrial Building				File Name:		<p style="font-size: 8px; margin-top: 5px;">Construction Products Group</p>
	Drawn by: HDE	Checked by: CS	Scale: NTS	Date: 5/10/2023	OPC 2		
www.tremcocpg.com							



NOTES:

1. DRYVIT RECOMMENDS THAT GROUND FLOOR APPLICATIONS AND ALL FACADES EXPOSED TO ABNORMAL STRESS, HIGH TRAFFIC, OR DELIBERATE IMPACT HAVE THE BASE COAT REINFORCED WITH PANZER® MESH PRIOR TO STANDARD OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. STRUCTURAL ELEMENTS AS PER DESIGN ENGINEER.

The architecture, engineering, and design of the project using the Dryvit and Tremco products are the responsibility of the project's design professional. All products and systems must comply with local building codes and standards. This detail is for general information and guidance only and Dryvit and Tremco specifically disclaims any liability for the use of this detail. The project design professional determines, in its sole discretion, whether this detail or a functionally equivalent detail is best suited for the project. This detail is subject to change without notice. Contact Dryvit and Tremco to ensure you have the most recent version.

Outsulte™ Panel System



Dryvit Technical Support: 800-556-7752

Detail: Panel Layout - Horizontal Punched Window Design

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/10/2023

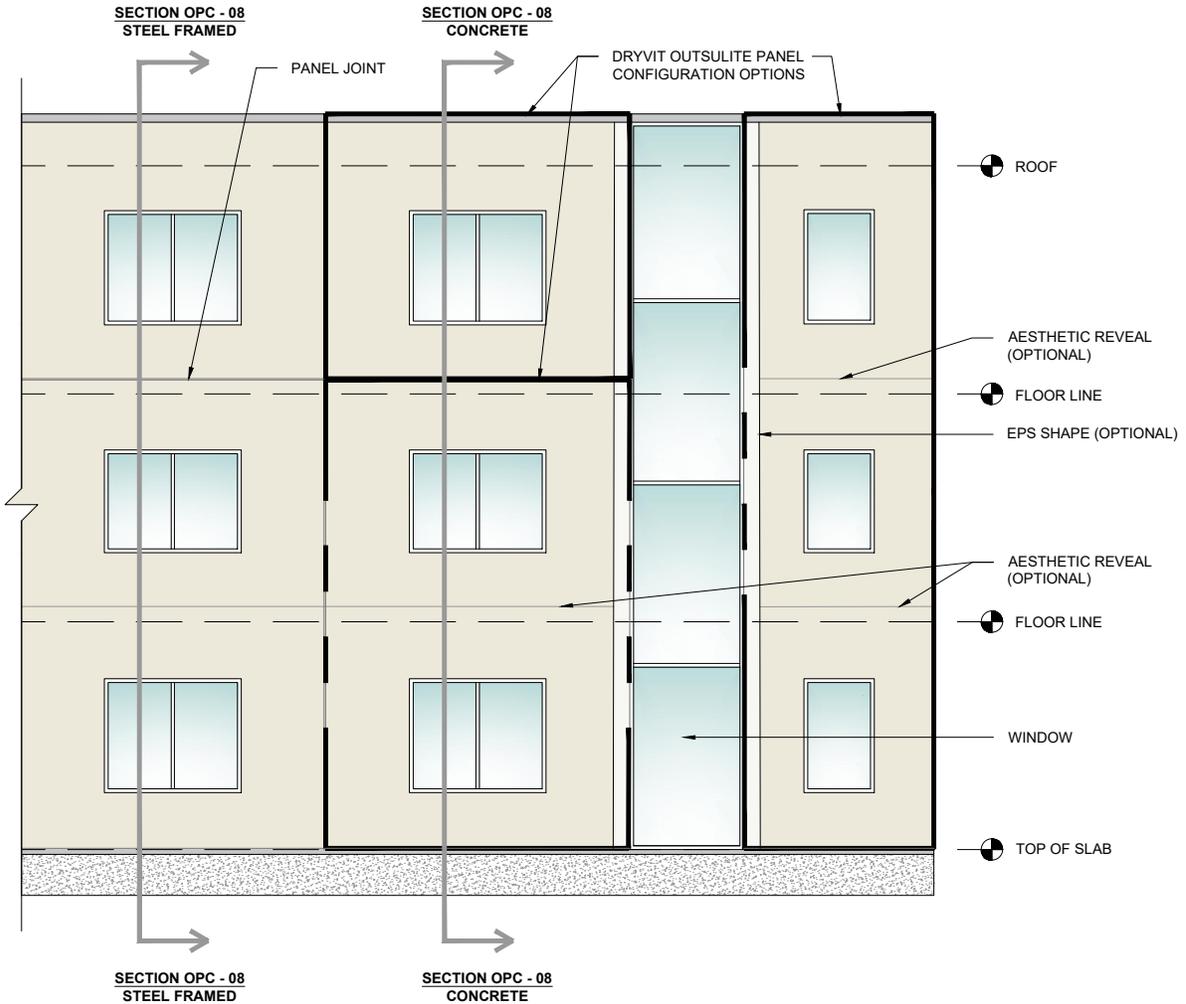
File Name:

OPC 3



Construction Products Group

www.tremcocpg.com



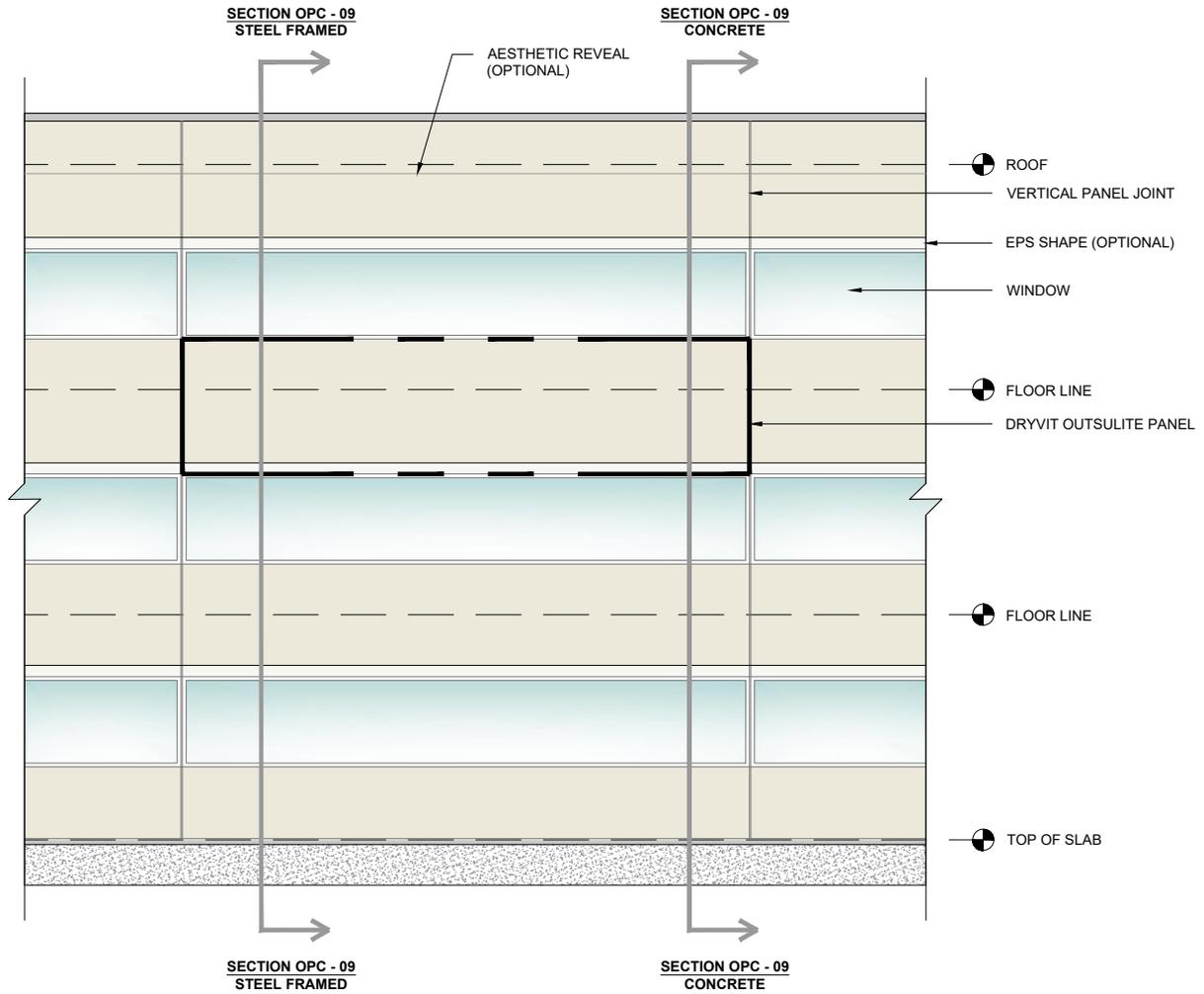
NOTES:

1. DRYVIT RECOMMENDS THAT GROUND FLOOR APPLICATIONS AND ALL FACADES EXPOSED TO ABNORMAL STRESS, HIGH TRAFFIC, OR DELIBERATE IMPACT HAVE THE BASE COAT REINFORCED WITH PANZER® MESH PRIOR TO STANDARD OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. STRUCTURAL ELEMENTS AS PER DESIGN ENGINEER.

The architecture, engineering, and design of the project using the Dryvit and Tremco products are the responsibility of the project's design professional. All products and systems must comply with local building codes and standards. This detail is for general information and guidance only and Dryvit and Tremco specifically disclaims any liability for the use of this detail. The project design professional determines, in its sole discretion, whether this detail or a functionally equivalent detail is best suited for the project. This detail is subject to change without notice. Contact Dryvit and Tremco to ensure you have the most recent version.

Outsulite™ Panel System

 Dryvit Technical Support: 800-556-7752	Detail: Panel Layout - Vertical Punched Window Design				File Name:	 Construction Products Group
	Drawn by: HDE	Checked by: CS	Scale: NTS	Date: 5/10/2023	OPC 4	
www.tremcocpg.com						



NOTES:

1. DRYVIT RECOMMENDS THAT GROUND FLOOR APPLICATIONS AND ALL FACADES EXPOSED TO ABNORMAL STRESS, HIGH TRAFFIC, OR DELIBERATE IMPACT HAVE THE BASE COAT REINFORCED WITH PANZER® MESH PRIOR TO STANDARD OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. STRUCTURAL ELEMENTS AS PER DESIGN ENGINEER.

The architecture, engineering, and design of the project using the Dryvit and Tremco products are the responsibility of the project's design professional. All products and systems must comply with local building codes and standards. This detail is for general information and guidance only and Dryvit and Tremco specifically disclaims any liability for the use of this detail. The project design professional determines, in its sole discretion, whether this detail or a functionally equivalent detail is best suited for the project. This detail is subject to change without notice. Contact Dryvit and Tremco to ensure you have the most recent version.

Outsulite™ Panel System



Dryvit Technical Support: 800-556-7752

Detail: Panel Layout - Spandrel Design

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/10/2023

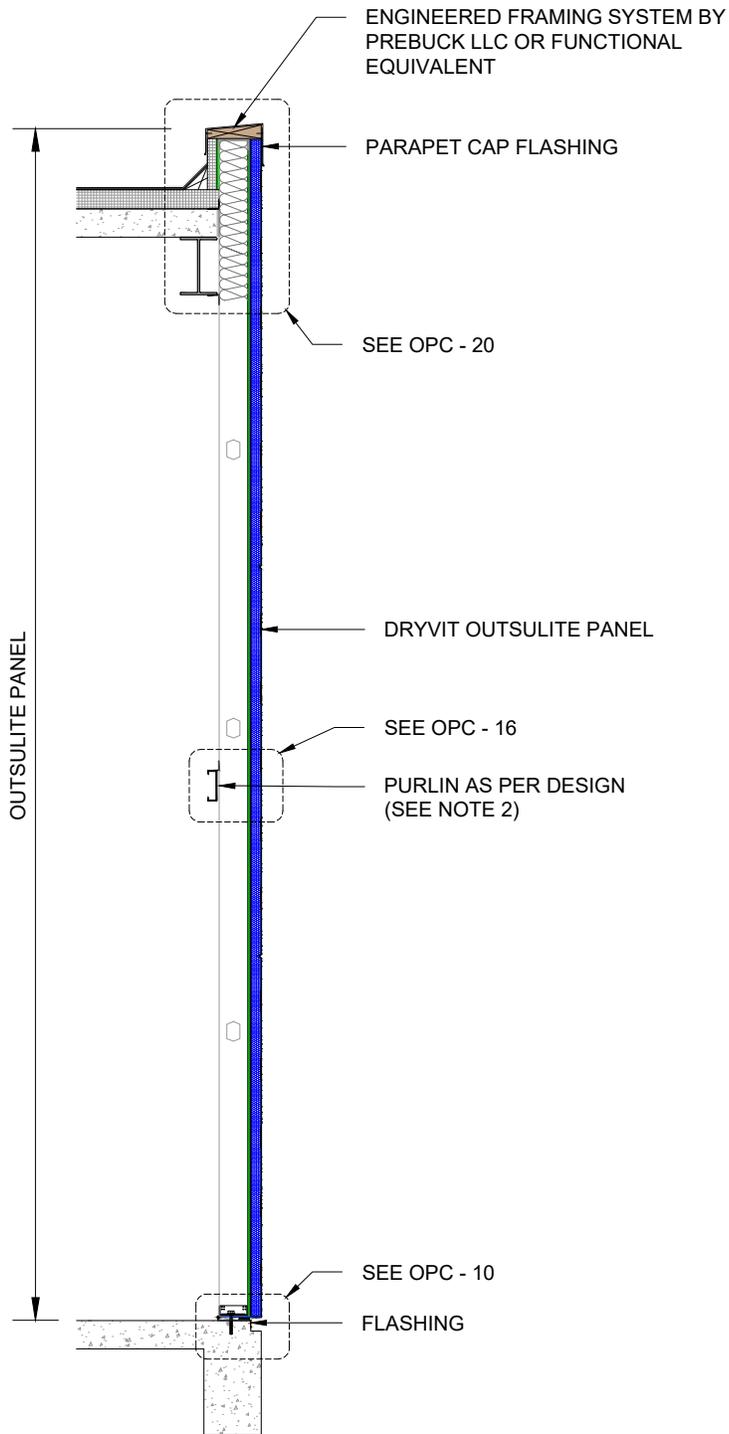
File Name:

OPC 5



Construction Products Group

www.tremcocpg.com



**SECTION
STEEL FRAMED**

NOTES:

1. DRYVIT RECOMMENDS THAT GROUND FLOOR APPLICATIONS AND ALL FACADES EXPOSED TO ABNORMAL STRESS, HIGH TRAFFIC, OR DELIBERATE IMPACT HAVE THE BASE COAT REINFORCED WITH PANZER® MESH PRIOR TO STANDARD OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. STRUCTURAL ELEMENTS AS PER DESIGN ENGINEER.

The architecture, engineering, and design of the project using the Dryvit and Tremco products are the responsibility of the project's design professional. All products and systems must comply with local building codes and standards. This detail is for general information and guidance only and Dryvit and Tremco specifically disclaims any liability for the use of this detail. The project design professional determines, in its sole discretion, whether this detail or a functionally equivalent detail is best suited for the project. This detail is subject to change without notice. Contact Dryvit and Tremco to ensure you have the most recent version.

Outsulite™ Panel System



Dryvit Technical Support: 800-556-7752

Detail: Panel Wall Section - Low Rise / Industrial Building

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/10/2023

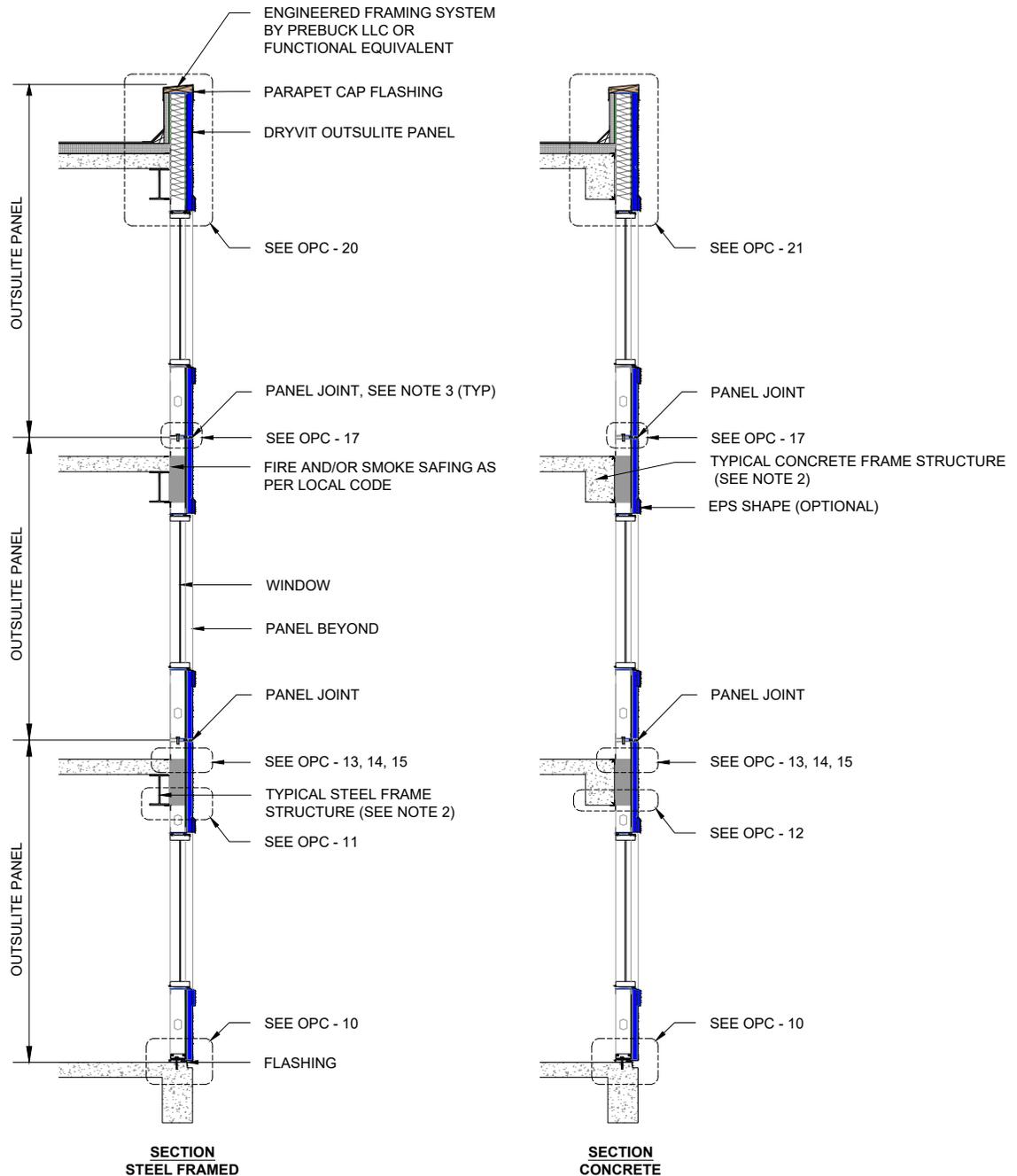
File Name:

OPC 6



Construction Products Group

www.tremcocpg.com



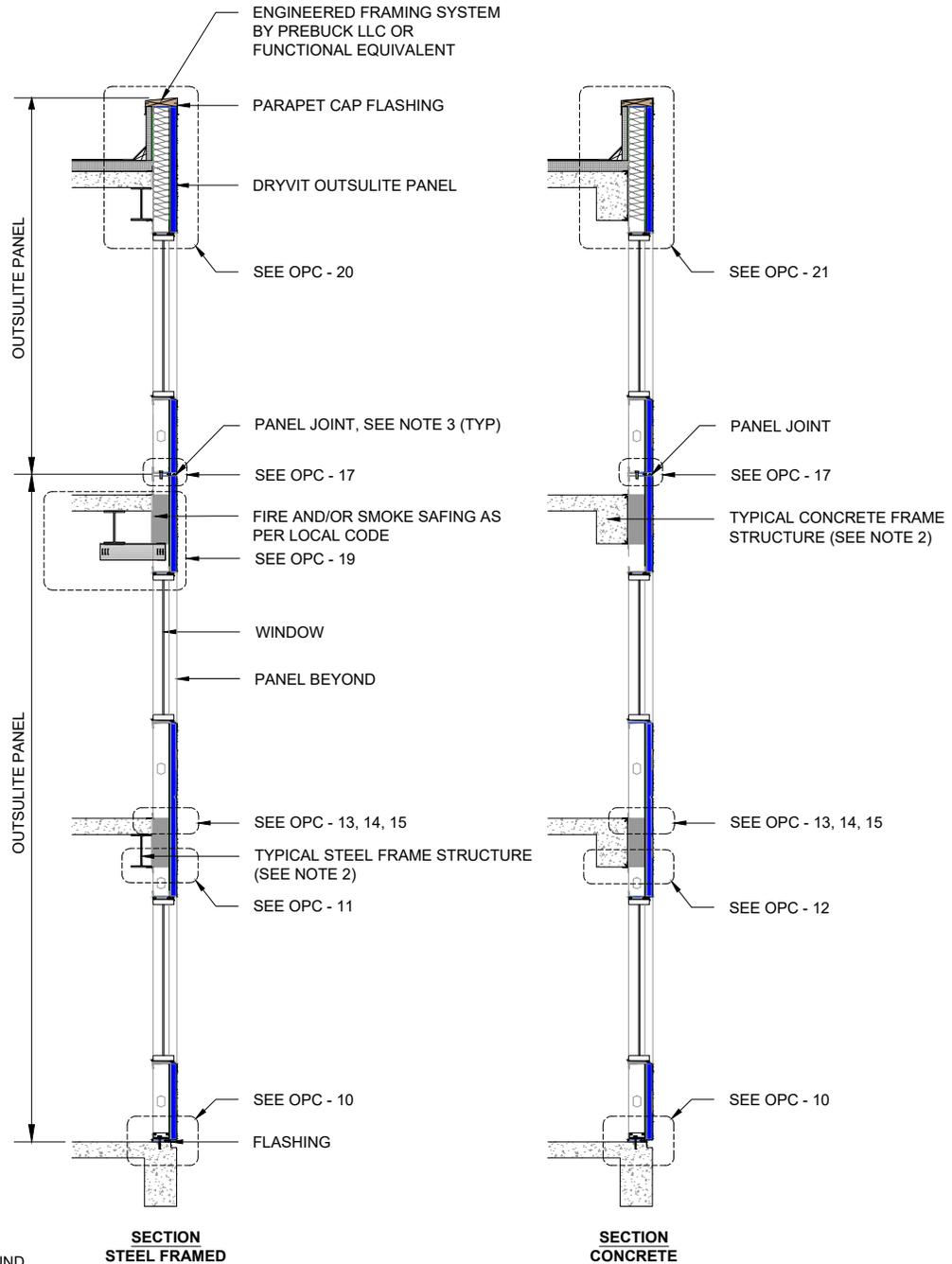
NOTES:

1. DRYVIT RECOMMENDS THAT GROUND FLOOR APPLICATIONS AND ALL FACADES EXPOSED TO ABNORMAL STRESS, HIGH TRAFFIC, OR DELIBERATE IMPACT HAVE THE BASE COAT REINFORCED WITH PANZER® MESH PRIOR TO STANDARD OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. STRUCTURAL ELEMENTS AS PER DESIGN ENGINEER.
3. PANEL JOINT LOCATIONS AS PER APPROVED SHOP DRAWINGS.

The architecture, engineering, and design of the project using the Dryvit and Tremco products are the responsibility of the project's design professional. All products and systems must comply with local building codes and standards. This detail is for general information and guidance only and Dryvit and Tremco specifically disclaims any liability for the use of this detail. The project design professional determines, in its sole discretion, whether this detail or a functionally equivalent detail is best suited for the project. This detail is subject to change without notice. Contact Dryvit and Tremco to ensure you have the most recent version.

Outsulite™ Panel System

 Dryvit Technical Support: 800-556-7752	Detail: Panel Wall Sections - Horizontal Punched Window Design				File Name:	 Construction Products Group
	Drawn by: HDE	Checked by: CS	Scale: NTS	Date: 5/10/2023	OPC 7	
www.tremcocpg.com						



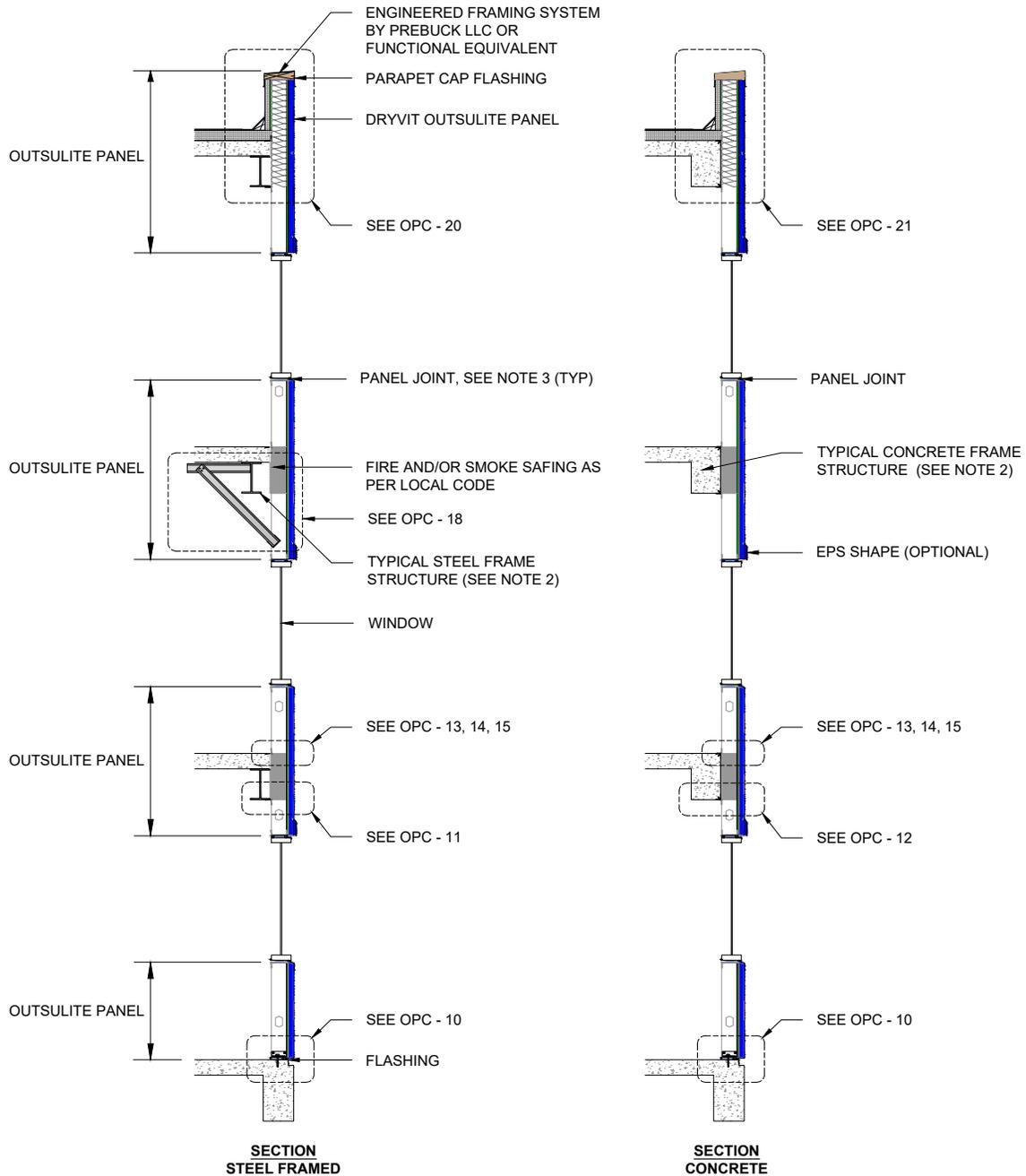
NOTES:

1. DRYVIT RECOMMENDS THAT GROUND FLOOR APPLICATIONS AND ALL FACADES EXPOSED TO ABNORMAL STRESS, HIGH TRAFFIC, OR DELIBERATE IMPACT HAVE THE BASE COAT REINFORCED WITH PANZER® MESH PRIOR TO STANDARD OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. STRUCTURAL ELEMENTS AS PER DESIGN ENGINEER.
3. PANEL JOINT LOCATIONS AS PER APPROVED SHOP DRAWINGS.

The architecture, engineering, and design of the project using the Dryvit and Tremco products are the responsibility of the project's design professional. All products and systems must comply with local building codes and standards. This detail is for general information and guidance only and Dryvit and Tremco specifically disclaims any liability for the use of this detail. The project design professional determines, in its sole discretion, whether this detail or a functionally equivalent detail is best suited for the project. This detail is subject to change without notice. Contact Dryvit and Tremco to ensure you have the most recent version.

Outsulite™ Panel System

 Dryvit Technical Support: 800-556-7752	Detail: Panel Wall Sections - Vertical Punched Window Design				File Name:	 Construction Products Group
	Drawn by: HDE	Checked by: CS	Scale: NTS	Date: 5/10/2023	OPC 8	
www.tremcocpg.com						



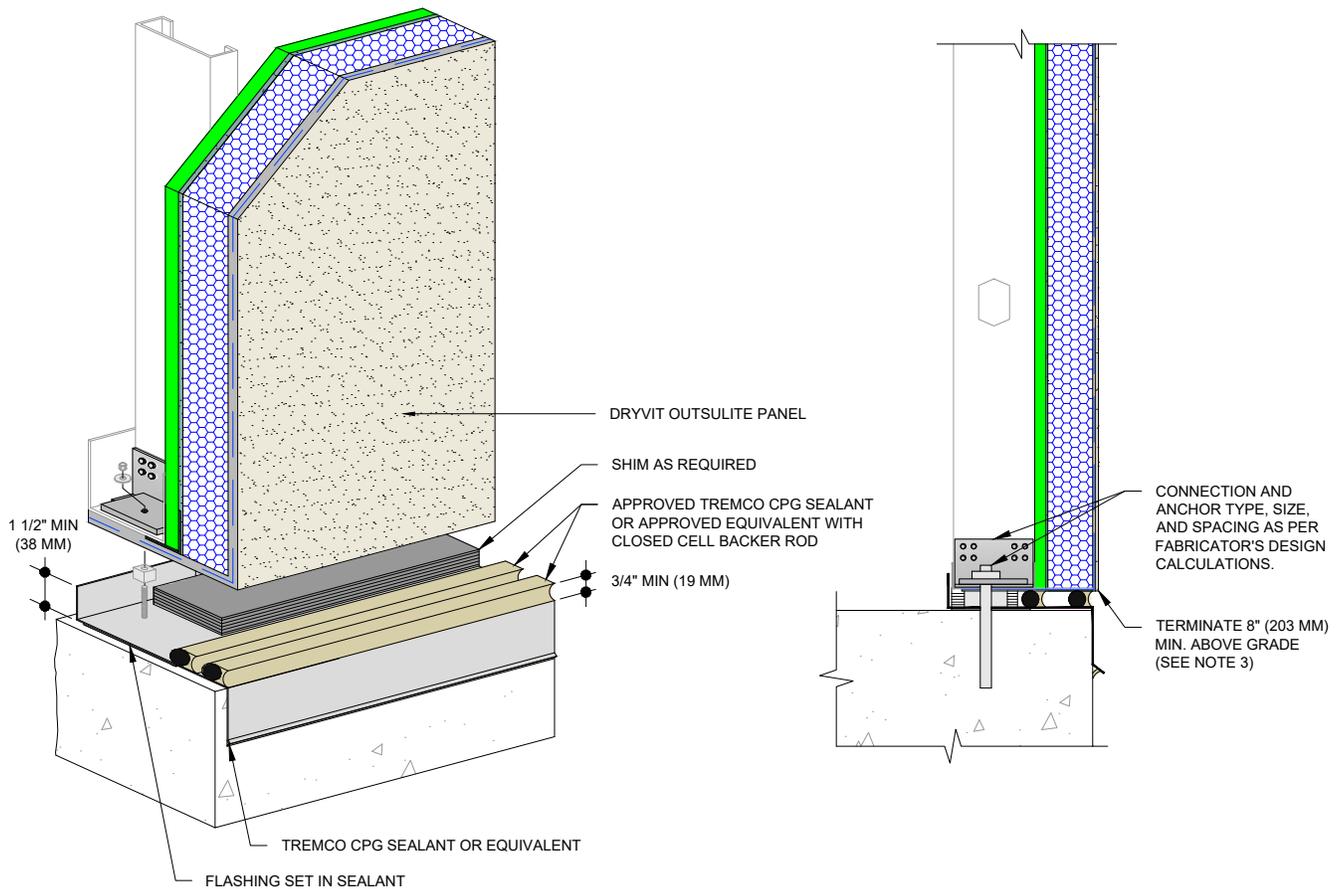
NOTES:

1. DRYVIT RECOMMENDS THAT GROUND FLOOR APPLICATIONS AND ALL FACADES EXPOSED TO ABNORMAL STRESS, HIGH TRAFFIC, OR DELIBERATE IMPACT HAVE THE BASE COAT REINFORCED WITH PANZER® MESH PRIOR TO STANDARD OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. STRUCTURAL ELEMENTS AS PER DESIGN ENGINEER.
3. PANEL JOINT LOCATIONS AS PER APPROVED SHOP DRAWINGS.

The architecture, engineering, and design of the project using the Dryvit and Tremco products are the responsibility of the project's design professional. All products and systems must comply with local building codes and standards. This detail is for general information and guidance only and Dryvit and Tremco specifically disclaims any liability for the use of this detail. The project design professional determines, in its sole discretion, whether this detail or a functionally equivalent detail is best suited for the project. This detail is subject to change without notice. Contact Dryvit and Tremco to ensure you have the most recent version.

Outsulite™ Panel System

 Dryvit Technical Support: 800-556-7752	Detail: Panel Wall Sections - Spandrel Design				File Name:		 Construction Products Group
	Drawn by: HDE	Checked by: CS	Scale: NTS	Date: 5/10/2023	OPC 9		
www.tremcocpg.com							



NOTES:

1. DRYVIT RECOMMENDS THAT GROUND FLOOR APPLICATIONS AND ALL FACADES EXPOSED TO ABNORMAL STRESS, HIGH TRAFFIC, OR DELIBERATE IMPACT HAVE THE BASE COAT REINFORCED WITH PANZER® MESH PRIOR TO STANDARD OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. STRUCTURAL ELEMENTS AS PER DESIGN ENGINEER.
3. TERMINATION OF THE OUTSULITE SYSTEM TO BE 8" (203 MM) MINIMUM ABOVE GRADE. REFER TO OUTSULITE LITERATURE.

The architecture, engineering, and design of the project using the Dryvit and Tremco products are the responsibility of the project's design professional. All products and systems must comply with local building codes and standards. This detail is for general information and guidance only and Dryvit and Tremco specifically disclaims any liability for the use of this detail. The project design professional determines, in its sole discretion, whether this detail or a functionally equivalent detail is best suited for the project. This detail is subject to change without notice. Contact Dryvit and Tremco to ensure you have the most recent version.

Outsulite™ Panel System



Dryvit Technical Support: 800-556-7752

Detail: Termination at Slab on Grade

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/10/2023

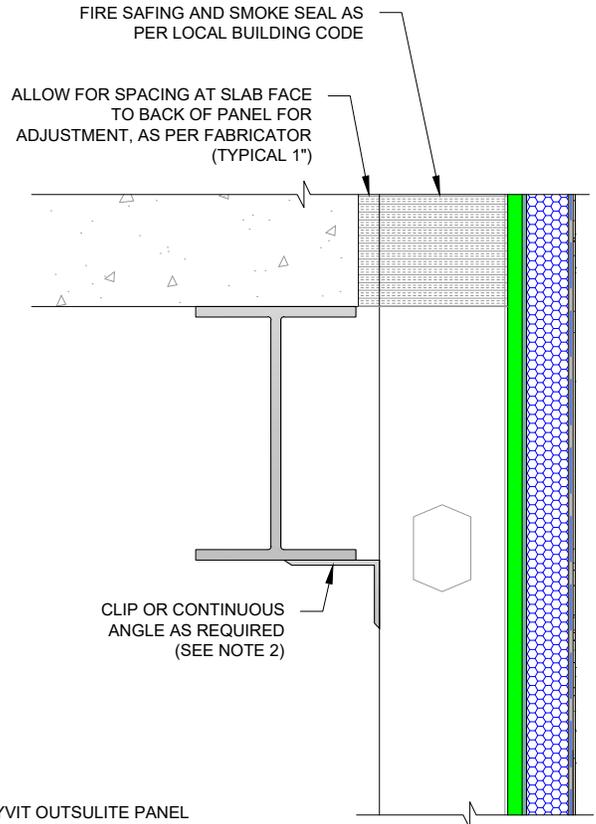
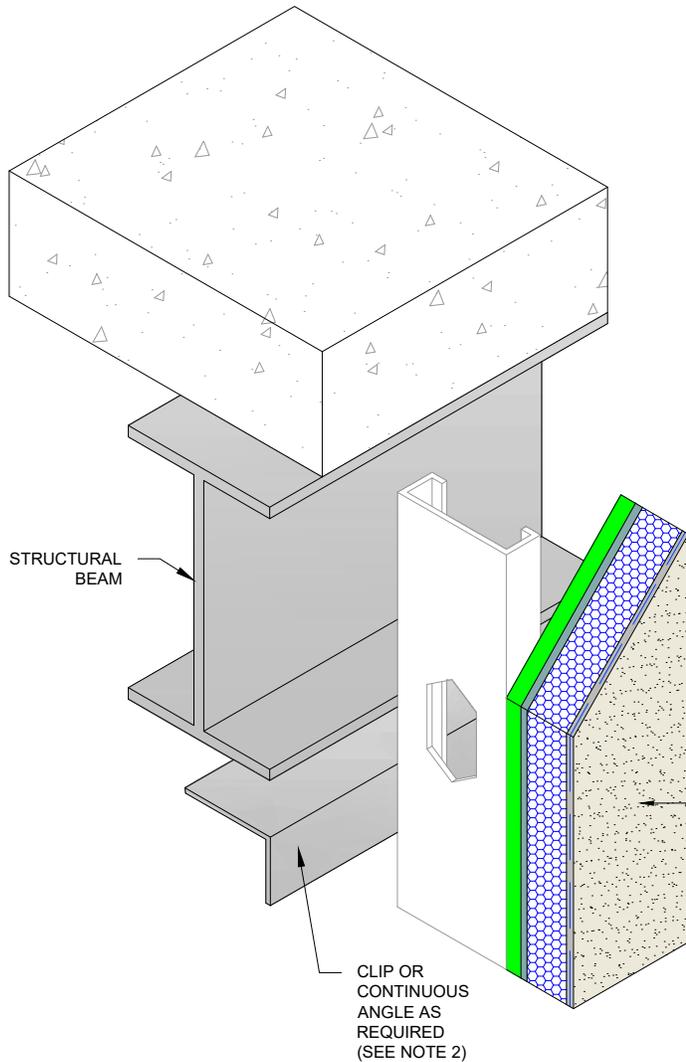
File Name:

OPC 10



Construction Products Group

www.tremcocpg.com



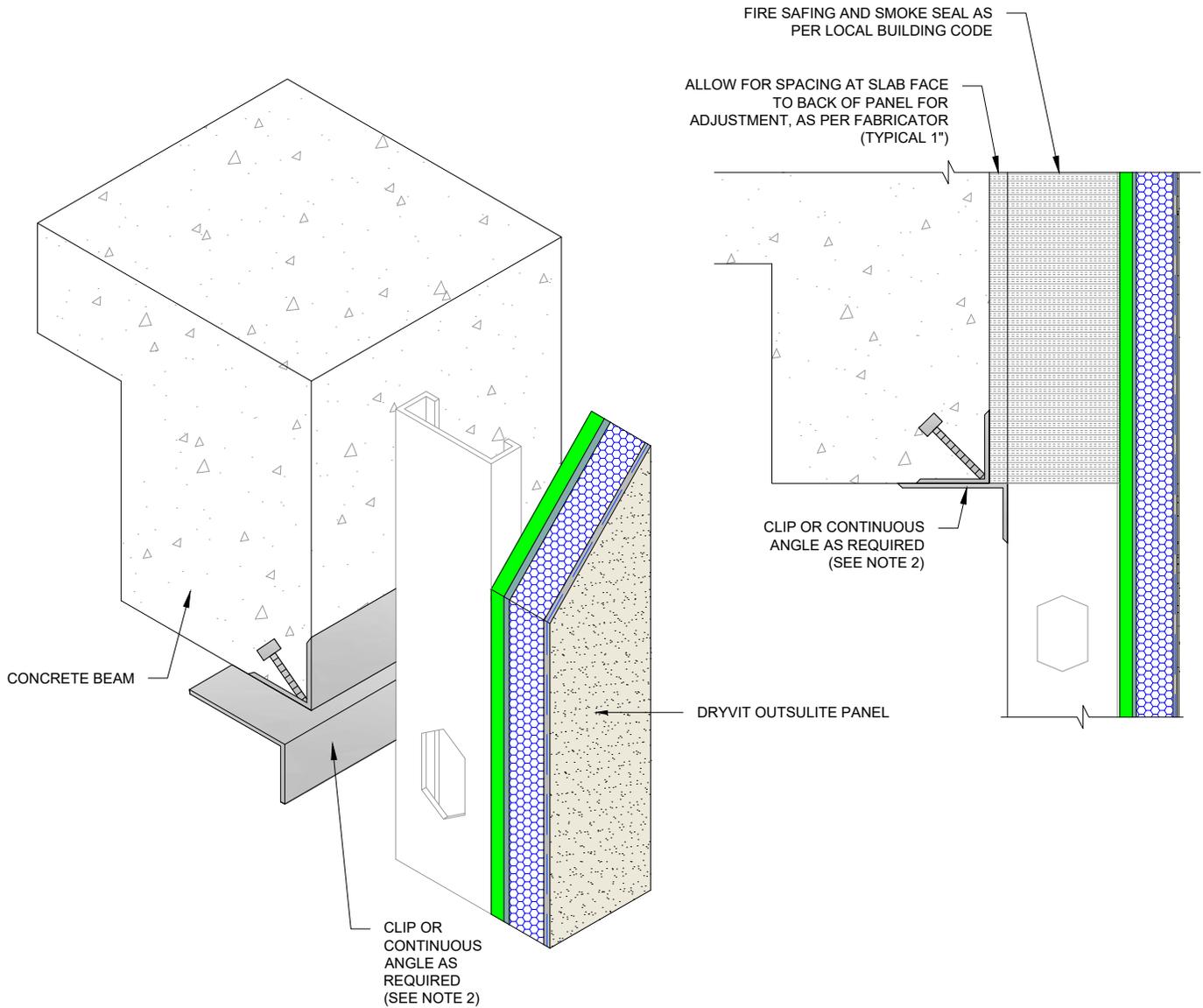
NOTES:

1. STRUCTURAL ELEMENTS AS PER DESIGN ENGINEER.
2. FASTENER, ANGLE SIZING AND MATERIAL TO BE AS PER FABRICATOR DESIGN CALCULATIONS.

The architecture, engineering, and design of the project using the Dryvit and Tremco products are the responsibility of the project's design professional. All products and systems must comply with local building codes and standards. This detail is for general information and guidance only and Dryvit and Tremco specifically disclaims any liability for the use of this detail. The project design professional determines, in its sole discretion, whether this detail or a functionally equivalent detail is best suited for the project. This detail is subject to change without notice. Contact Dryvit and Tremco to ensure you have the most recent version.

Outsulite™ Panel System

 Dryvit Technical Support: 800-556-7752	Detail: Connection to Bottom of Steel Beam				File Name:		 Construction Products Group
	Drawn by: HDE	Checked by: CS	Scale: NTS	Date: 5/10/2023	OPC 11		
www.tremcocpg.com							



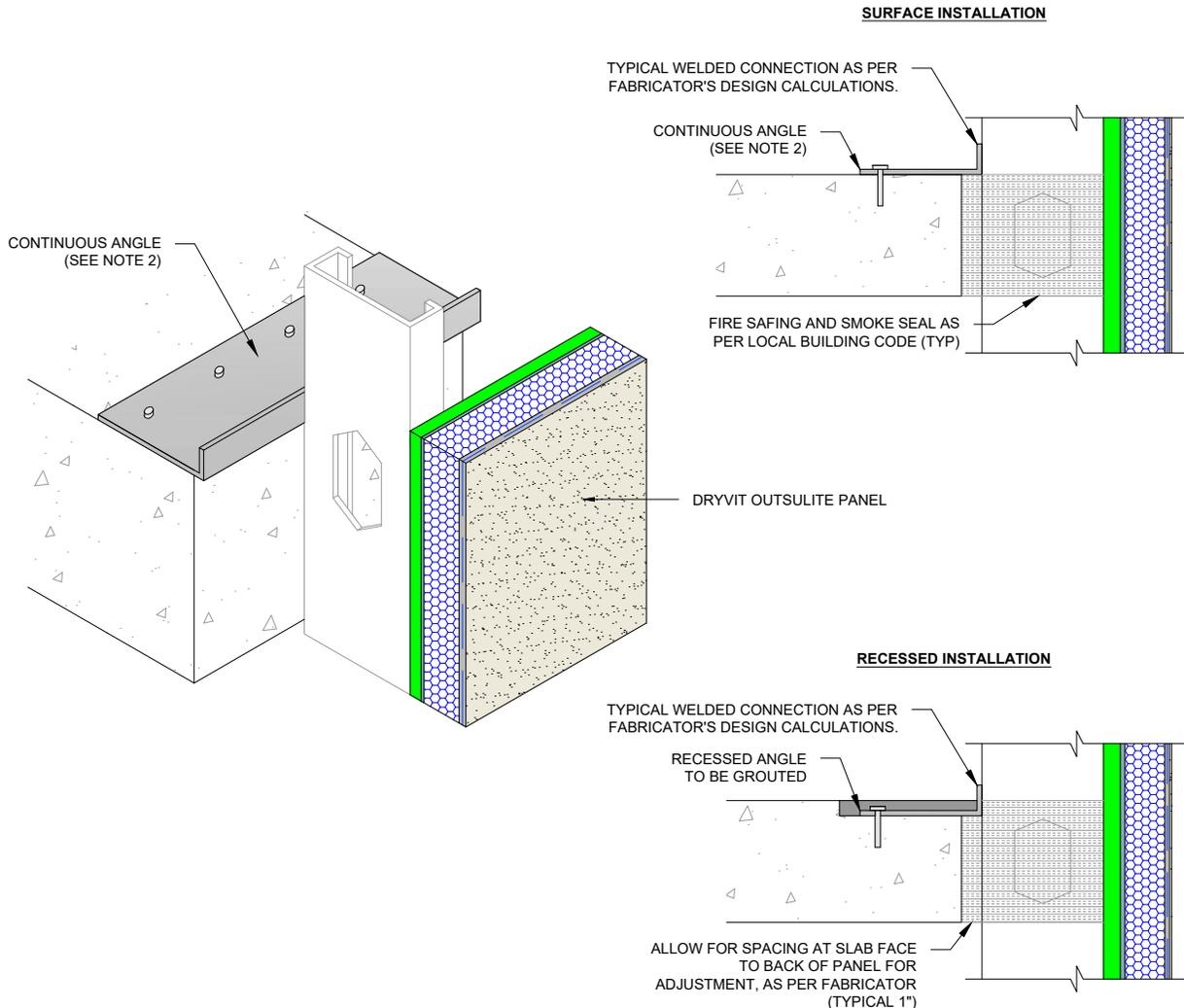
NOTES:

1. STRUCTURAL ELEMENTS AS PER DESIGN ENGINEER
2. FASTENER, ANGLE SIZING AND MATERIAL TO BE AS PER FABRICATOR DESIGN CALCULATIONS.

The architecture, engineering, and design of the project using the Dryvit and Tremco products are the responsibility of the project's design professional. All products and systems must comply with local building codes and standards. This detail is for general information and guidance only and Dryvit and Tremco specifically disclaims any liability for the use of this detail. The project design professional determines, in its sole discretion, whether this detail or a functionally equivalent detail is best suited for the project. This detail is subject to change without notice. Contact Dryvit and Tremco to ensure you have the most recent version.

Outsulite™ Panel System

 Dryvit Technical Support: 800-556-7752	Detail: Connection to Bottom of Concrete Beam				File Name:		 Construction Products Group
	Drawn by: HDE	Checked by: CS	Scale: NTS	Date: 5/10/2023	OPC 12		
www.tremcocpg.com							



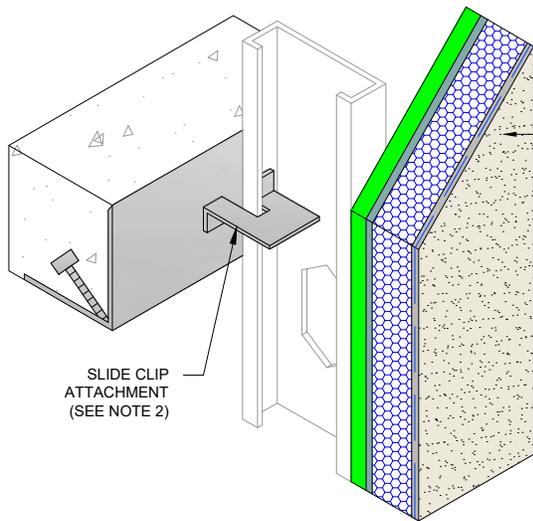
NOTES:

1. STRUCTURAL ELEMENTS AS PER DESIGN ENGINEER.
2. FASTENER, ANGLE SIZING AND MATERIAL TO BE AS PER FABRICATOR DESIGN CALCULATIONS.

The architecture, engineering, and design of the project using the Dryvit and Tremco products are the responsibility of the project's design professional. All products and systems must comply with local building codes and standards. This detail is for general information and guidance only and Dryvit and Tremco specifically disclaims any liability for the use of this detail. The project design professional determines, in its sole discretion, whether this detail or a functionally equivalent detail is best suited for the project. This detail is subject to change without notice. Contact Dryvit and Tremco to ensure you have the most recent version.

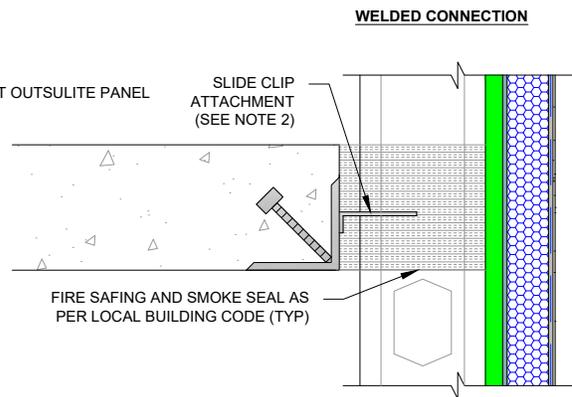
Outsulite™ Panel System

 Dryvit Technical Support: 800-556-7752	Detail: Rigid Connection at Slab - Continuous Angle				File Name:	 Construction Products Group
	Drawn by: HDE	Checked by: CS	Scale: NTS	Date: 5/10/2023	OPC 13	
www.tremcocpg.com						



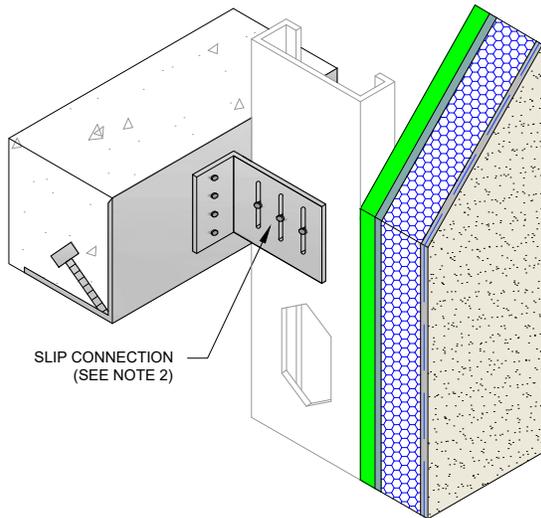
SLIDE CLIP ATTACHMENT (SEE NOTE 2)

DRYVIT OUTSULITE PANEL

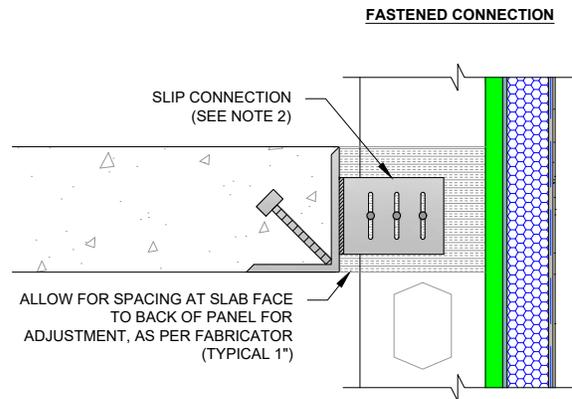


WELDED CONNECTION

FIRE SAFING AND SMOKE SEAL AS PER LOCAL BUILDING CODE (TYP)



SLIP CONNECTION (SEE NOTE 2)



FASTENED CONNECTION

ALLOW FOR SPACING AT SLAB FACE TO BACK OF PANEL FOR ADJUSTMENT, AS PER FABRICATOR (TYPICAL 1")

ASSORTED SLIP CONNECTION OPTIONS AS PER ENGINEER OF RECORD OR FABRICATOR

NOTES:

1. STRUCTURAL ELEMENTS AS PER DESIGN ENGINEER.
2. CONNECTION TYPE, SIZE, SPACING, WELD DESIGN, AND MATERIAL TO BE AS PER FABRICATOR DESIGN CALCULATIONS.

The architecture, engineering, and design of the project using the Dryvit and Tremco products are the responsibility of the project's design professional. All products and systems must comply with local building codes and standards. This detail is for general information and guidance only and Dryvit and Tremco specifically disclaims any liability for the use of this detail. The project design professional determines, in its sole discretion, whether this detail or a functionally equivalent detail is best suited for the project. This detail is subject to change without notice. Contact Dryvit and Tremco to ensure you have the most recent version.

Outsulite™ Panel System



Dryvit Technical Support: 800-556-7752

Detail: Slip Connection at Slab

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/10/2023

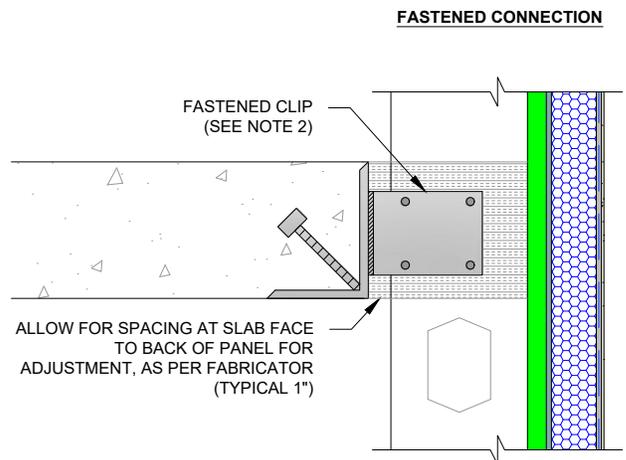
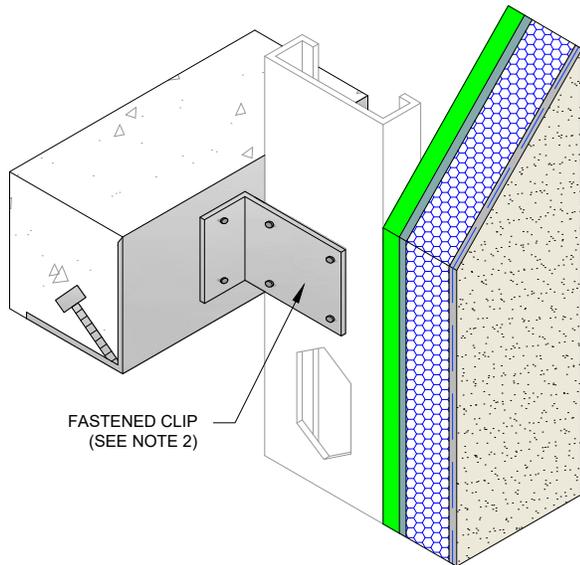
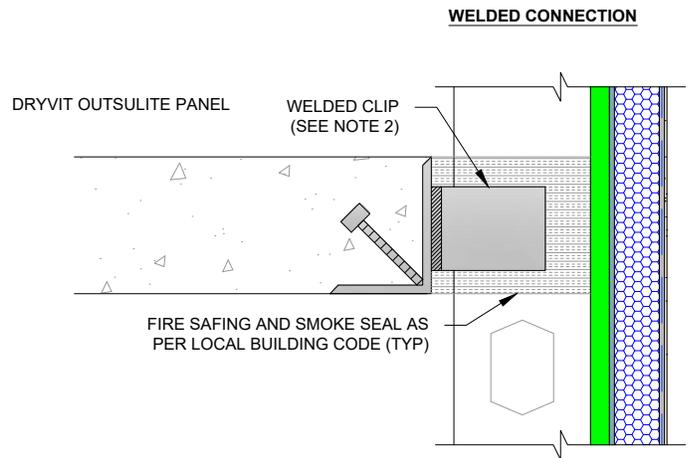
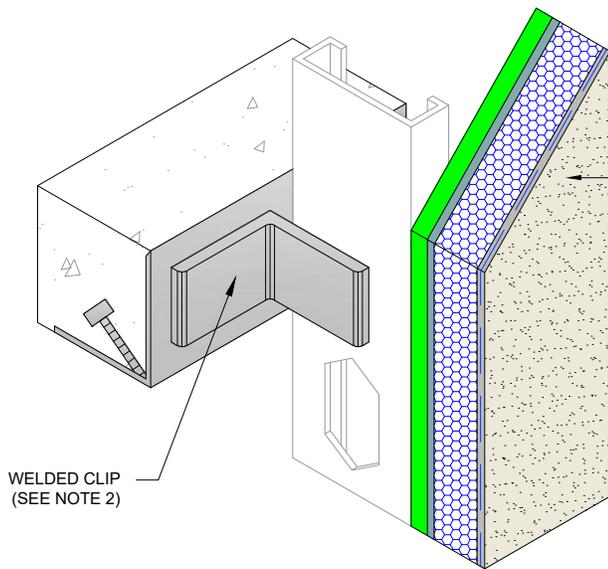
File Name:

OPC 14



Construction Products Group

www.tremcocpg.com



NOTES:

1. STRUCTURAL ELEMENTS AS PER DESIGN ENGINEER.
2. CONNECTION TYPE, SIZE, SPACING, WELD DESIGN, AND MATERIAL TO BE AS PER FABRICATOR DESIGN CALCULATIONS.

The architecture, engineering, and design of the project using the Dryvit and Tremco products are the responsibility of the project's design professional. All products and systems must comply with local building codes and standards. This detail is for general information and guidance only and Dryvit and Tremco specifically disclaims any liability for the use of this detail. The project design professional determines, in its sole discretion, whether this detail or a functionally equivalent detail is best suited for the project. This detail is subject to change without notice. Contact Dryvit and Tremco to ensure you have the most recent version.

Outsulite™ Panel System



Dryvit Technical Support: 800-556-7752

Detail: Rigid Connection at Slab

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/10/2023

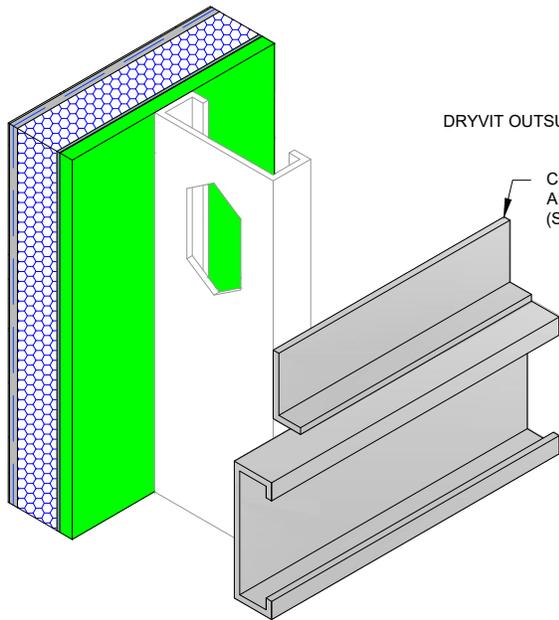
File Name:

OPC 15



Construction Products Group

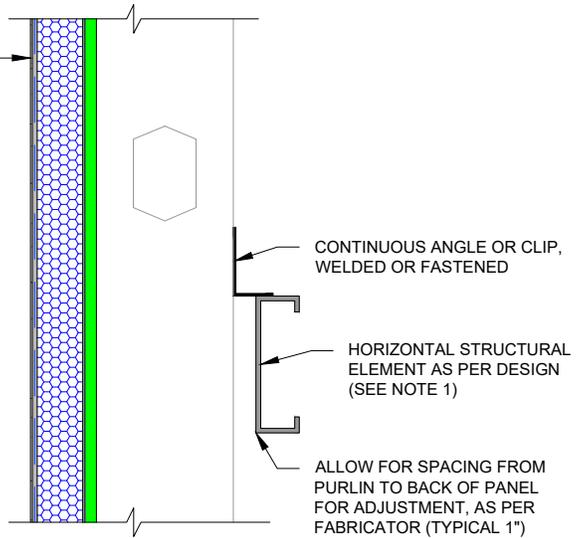
www.tremcocpg.com



DRYVIT OUTSULITE PANEL

CONTINUOUS ANGLE OR CLIP (SEE NOTES 2 & 3)

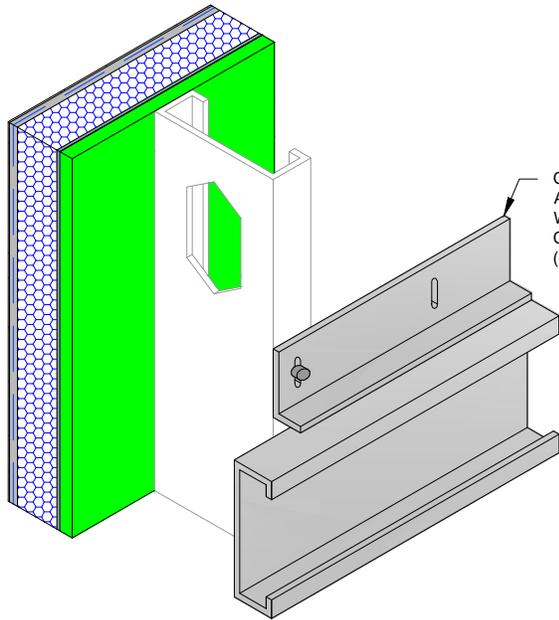
RIGID CONNECTION



CONTINUOUS ANGLE OR CLIP, WELDED OR FASTENED

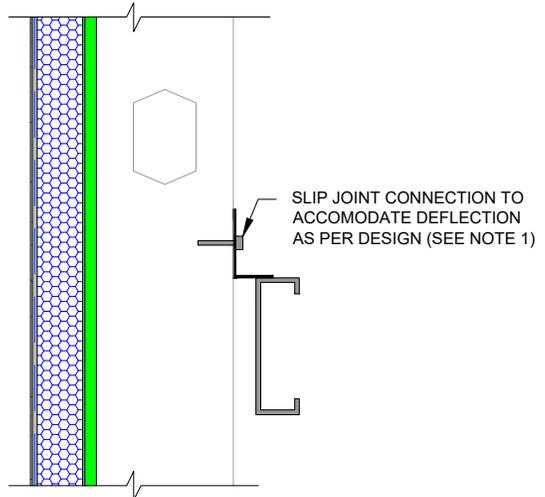
HORIZONTAL STRUCTURAL ELEMENT AS PER DESIGN (SEE NOTE 1)

ALLOW FOR SPACING FROM PURLIN TO BACK OF PANEL FOR ADJUSTMENT, AS PER FABRICATOR (TYPICAL 1")



CONTINUOUS ANGLE OR CLIP WITH SLIP CONNECTION (SEE NOTES 2 & 3)

SLIP CONNECTION



SLIP JOINT CONNECTION TO ACCOMMODATE DEFLECTION AS PER DESIGN (SEE NOTE 1)

NOTES:

1. STRUCTURAL ELEMENTS AS PER DESIGN ENGINEER.
2. FOR ALTERNATE METHOD USING LOCALIZED CLIPS IN LIEU OF CONTINUOUS ANGLE SEE SIMILAR CLIP OPTIONS SHOWN IN DETAILS OPC 14 AND 15.
3. CONNECTION TYPE, SIZE, SPACING, WELD DESIGN, AND MATERIAL TO BE AS PER FABRICATOR DESIGN CALCULATIONS.

The architecture, engineering, and design of the project using the Dryvit and Tremco products are the responsibility of the project's design professional. All products and systems must comply with local building codes and standards. This detail is for general information and guidance only and Dryvit and Tremco specifically disclaims any liability for the use of this detail. The project design professional determines, in its sole discretion, whether this detail or a functionally equivalent detail is best suited for the project. This detail is subject to change without notice. Contact Dryvit and Tremco to ensure you have the most recent version.

Outsulite™ Panel System



Dryvit Technical Support: 800-556-7752

Detail: Intermediate Connection - Low Rise / Industrial Building

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/10/2023

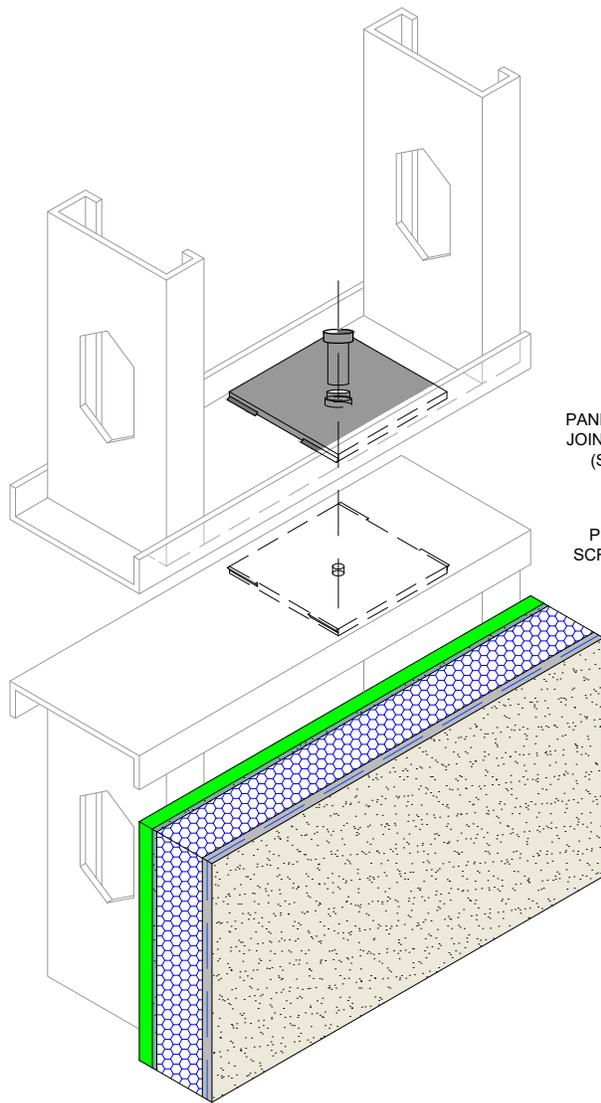
File Name:

OPC 16



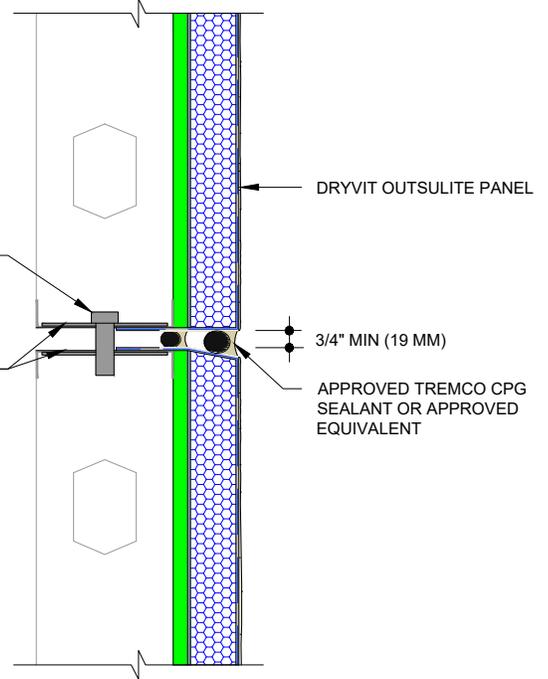
Construction Products Group

www.tremcocpg.com



PANEL TO PANEL SLIP JOINT AS PER DESIGN (SEE NOTES 1, 2, 3)

PLATE WELDED OR SCREWED TO TRACK



NOTES:

1. STRUCTURAL ELEMENTS AS PER DESIGN ENGINEER.
2. PANEL JOINT LOCATIONS AS PER APPROVED SHOP DRAWINGS.
3. CONNECTION TYPE, SIZE, SPACING, WELD DESIGN, AND MATERIAL TO BE AS PER FABRICATOR DESIGN CALCULATIONS.

The architecture, engineering, and design of the project using the Dryvit and Tremco products are the responsibility of the project's design professional. All products and systems must comply with local building codes and standards. This detail is for general information and guidance only and Dryvit and Tremco specifically disclaims any liability for the use of this detail. The project design professional determines, in its sole discretion, whether this detail or a functionally equivalent detail is best suited for the project. This detail is subject to change without notice. Contact Dryvit and Tremco to ensure you have the most recent version.

Outsulite™ Panel System



Dryvit Technical Support: 800-556-7752

Detail: Horizontal Panel Connection

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/10/2023

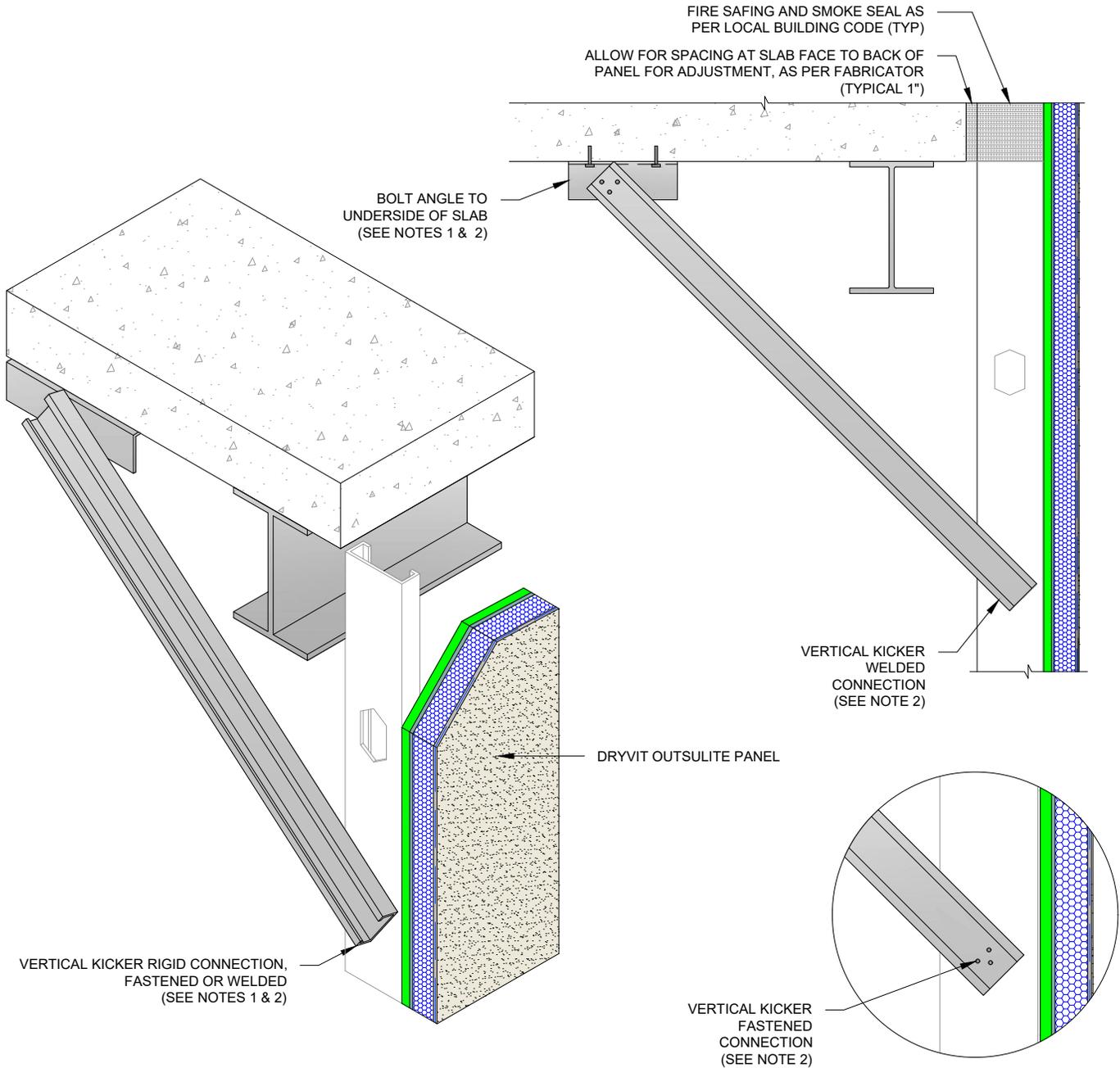
File Name:

OPC 17



Construction Products Group

www.tremcocpg.com



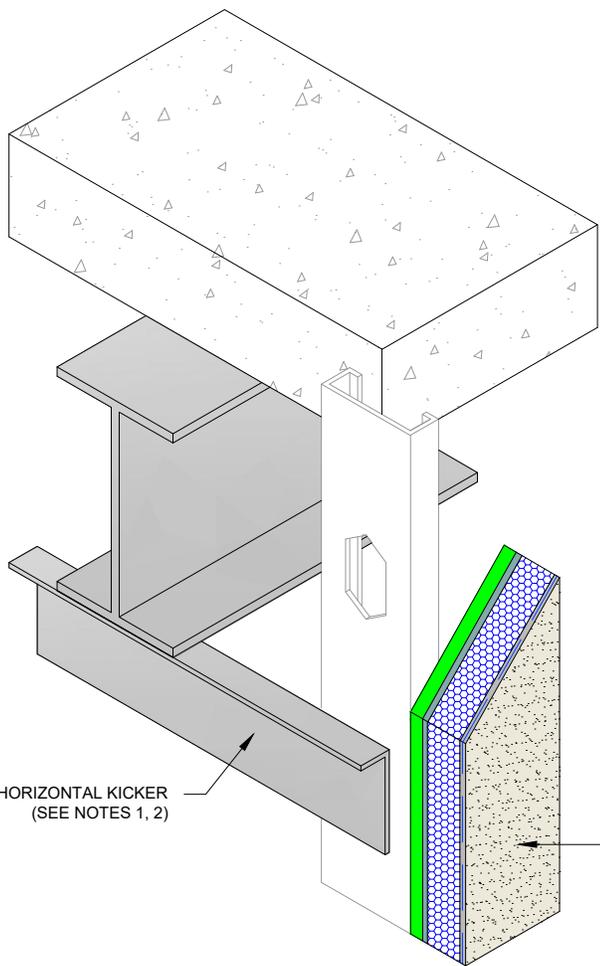
NOTES:

1. STRUCTURAL ELEMENTS AS PER DESIGN ENGINEER.
2. CONNECTION TYPE, SIZE, SPACING, WELD DESIGN, AND MATERIAL TO BE AS PER FABRICATOR DESIGN CALCULATIONS.

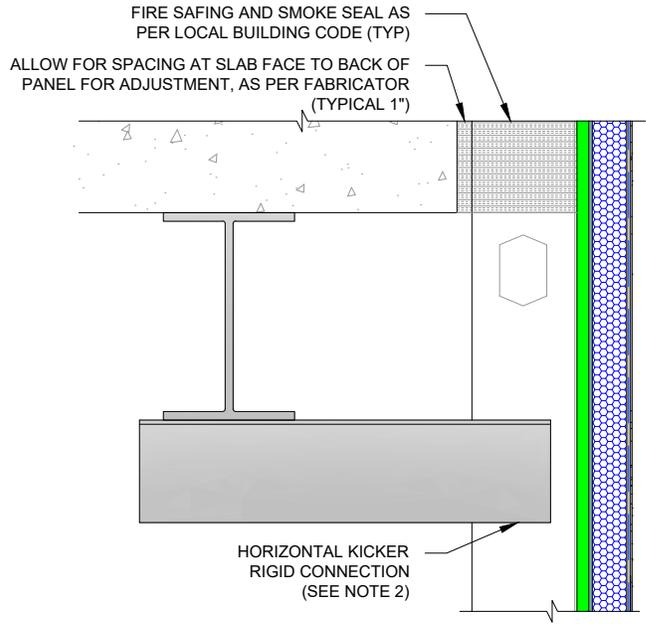
The architecture, engineering, and design of the project using the Dryvit and Tremco products are the responsibility of the project's design professional. All products and systems must comply with local building codes and standards. This detail is for general information and guidance only and Dryvit and Tremco specifically disclaims any liability for the use of this detail. The project design professional determines, in its sole discretion, whether this detail or a functionally equivalent detail is best suited for the project. This detail is subject to change without notice. Contact Dryvit and Tremco to ensure you have the most recent version.

Outsulite™ Panel System

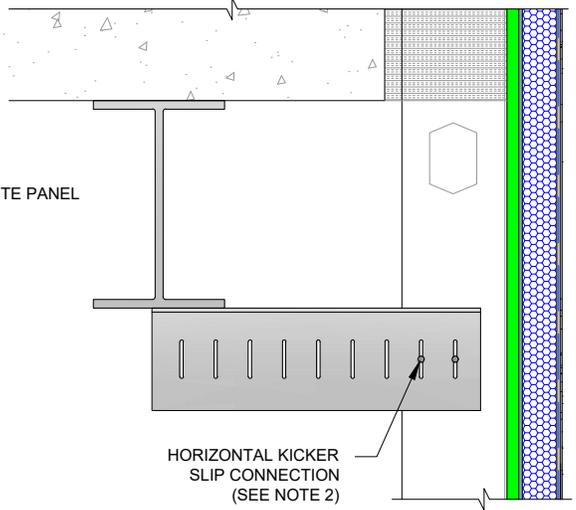
 Dryvit Technical Support: 800-556-7752	Detail: Vertical Kicker Connection				File Name:	 Construction Products Group
	Drawn by: HDE	Checked by: CS	Scale: NTS	Date: 5/10/2023	OPC 18	
www.tremcocpg.com						



RIGID BRACING



SLIP BRACING



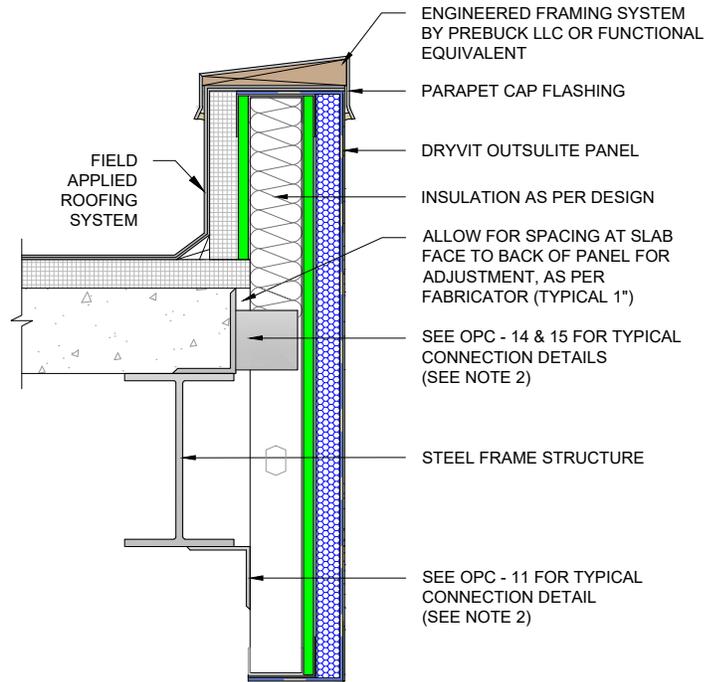
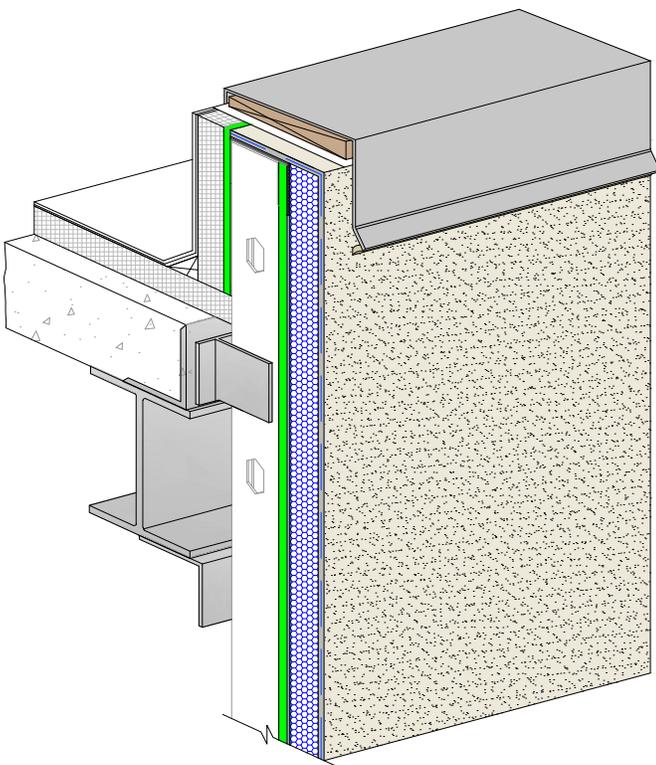
NOTES:

1. STRUCTURAL ELEMENTS AS PER DESIGN ENGINEER.
2. CONNECTION TYPE, SIZE, SPACING, WELD DESIGN, AND MATERIAL TO BE AS PER FABRICATOR DESIGN CALCULATIONS.

The architecture, engineering, and design of the project using the Dryvit and Tremco products are the responsibility of the project's design professional. All products and systems must comply with local building codes and standards. This detail is for general information and guidance only and Dryvit and Tremco specifically disclaims any liability for the use of this detail. The project design professional determines, in its sole discretion, whether this detail or a functionally equivalent detail is best suited for the project. This detail is subject to change without notice. Contact Dryvit and Tremco to ensure you have the most recent version.

Outsulite™ Panel System

 Dryvit Technical Support: 800-556-7752	Detail: Parapet Connection - Steel Framed Structure				File Name:		 Construction Products Group
	Drawn by: HDE	Checked by: CS	Scale: NTS	Date: 5/10/2023	OPC 19		
www.tremcocpg.com							



NOTES:

1. STRUCTURAL ELEMENTS AS PER DESIGN ENGINEER.
2. CONNECTION TYPE, SIZE, SPACING, WELD DESIGN, AND MATERIAL TO BE AS PER FABRICATOR DESIGN CALCULATIONS.

The architecture, engineering, and design of the project using the Dryvit and Tremco products are the responsibility of the project's design professional. All products and systems must comply with local building codes and standards. This detail is for general information and guidance only and Dryvit and Tremco specifically disclaims any liability for the use of this detail. The project design professional determines, in its sole discretion, whether this detail or a functionally equivalent detail is best suited for the project. This detail is subject to change without notice. Contact Dryvit and Tremco to ensure you have the most recent version.

Outsulite™ Panel System



Dryvit Technical Support: 800-556-7752

Detail: Horizontal Kicker Connection

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/10/2023

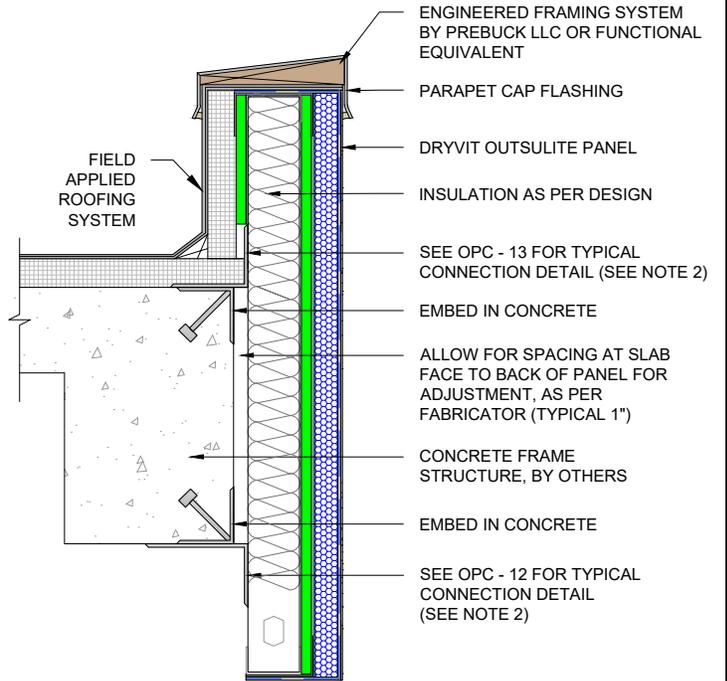
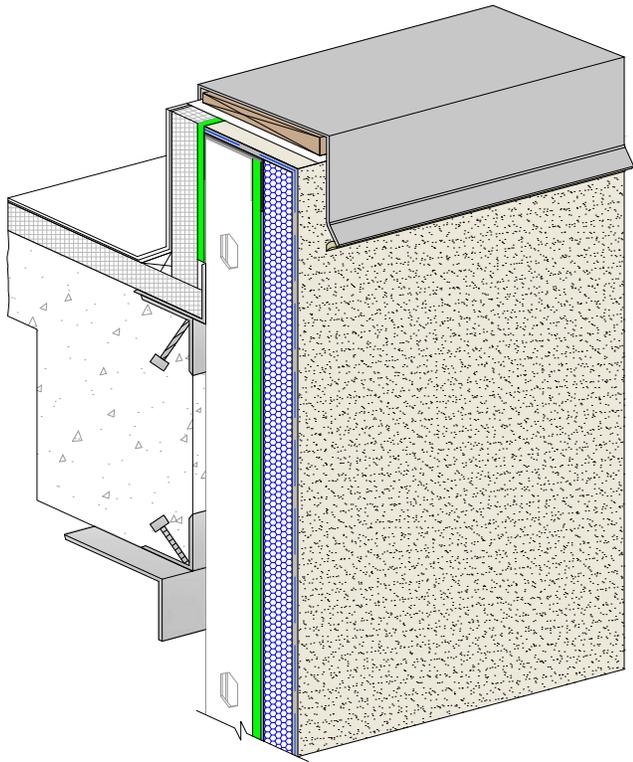
File Name:

OPC 20



Construction Products Group

www.tremcocpg.com



NOTES:

1. STRUCTURAL ELEMENTS AS PER DESIGN ENGINEER.
2. CONNECTION TYPE, SIZE, SPACING, WELD DESIGN, AND MATERIAL TO BE AS PER FABRICATOR DESIGN CALCULATIONS.

The architecture, engineering, and design of the project using the Dryvit and Tremco products are the responsibility of the project's design professional. All products and systems must comply with local building codes and standards. This detail is for general information and guidance only and Dryvit and Tremco specifically disclaims any liability for the use of this detail. The project design professional determines, in its sole discretion, whether this detail or a functionally equivalent detail is best suited for the project. This detail is subject to change without notice. Contact Dryvit and Tremco to ensure you have the most recent version.

Outsulite™ Panel System



Dryvit Technical Support: 800-556-7752

Detail: Parapet Termination - Concrete Structure

Drawn by: HDE

Checked by: CS

Scale: NTS

Date: 5/10/2023

File Name:

OPC 21



Construction Products Group

www.tremcocpg.com