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MASONRY CLADDING MASONRY CLADDING MASONRY CLADDING SHEET-APPLIED FLASHING

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PWM-004 PWM-004 (3D-1) PWM-004 (3D-2) PWM-004 (ALT 1) PWM-004 (ALT 2) BASE-OF-WALL DETAIL BASE-OF-WALL FLASHING SEQ. (OPT. 1) BASE-OF-WALL FLASHING SEQ. (OPT. 2) BASE-OF-WALL DETAIL (ALTERNATE 1) BASE-OF-WALL DETAIL (ALTERNATE 2) MASONRY CLADDING MASONRY CLADDING MASONRY CLADDING MASONRY CLADDING MASONRY CLADDING

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 FLOOR LINE DETAIL
 MASONRY CLADDING

 PWM-005 (3D-1)
 FLOOR LINE FLASHING SEQ. (OPT. 1)
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 FLOOR LINE FLASHING SEQ. (OPT. 2)
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 PWM-006A
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PARAPET DETAIL

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EXPANSION AND CONTROL JOINT DETAILS

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PWM-011	WINDOW JAMB DETAIL	NON-MASONRY CLADDING
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PWM-015	BASE-OF-WALL DETAIL AT GRADE
PWM-016	BASE-OF-WALL DETAIL
PWM-017	INSIDE CORNER DETAIL
PWM-017 (ALT)	INSIDE CORNER DETAIL (ALTERNATE)
PWM-018	OUTSIDE CORNER DETAIL
PWM-018 (ALT)	OUTSIDE CORNER DETAIL (ALTERNATE)
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PWM-022	CURTAINWALL JAMB DETAIL	NON-MASONRY CLADDING
PWM-023	CURTAINWALL SILL DETAIL	NON-MASONRY CLADDING

DEFLECTION JOINT

PWM-024

DEFLECTION JOINT

NON-MASONRY CLADDING

NON-MASONRY CLADDING NON-MASONRY CLADDING NON-MASONRY CLADDING NON-MASONRY CLADDING NON-MASONRY CLADDING NON-MASONRY CLADDING NON-MASONRY CLADDING NON-MASONRY CLADDING NON-MASONRY CLADDING

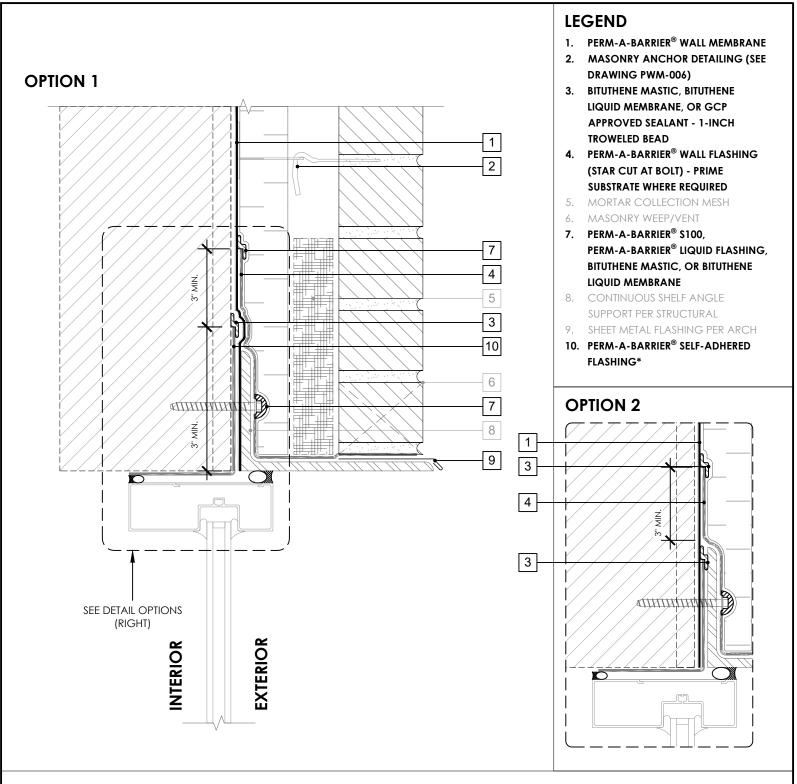
GENERAL NOTES

- 1. Detail not suitable for all climates. Avoiding excessive moisture accumulation in exterior walls is dependent on many factors including proper placement of insulation and water, air, and vapor control layers in the wall. Confirm membranes are suitable for project specific service temperatures. For assistance with exterior wall design, consult with a building science professional.
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Refer to air barrier system product data sheet for acceptable SELF-ADHERED FLASHING products.

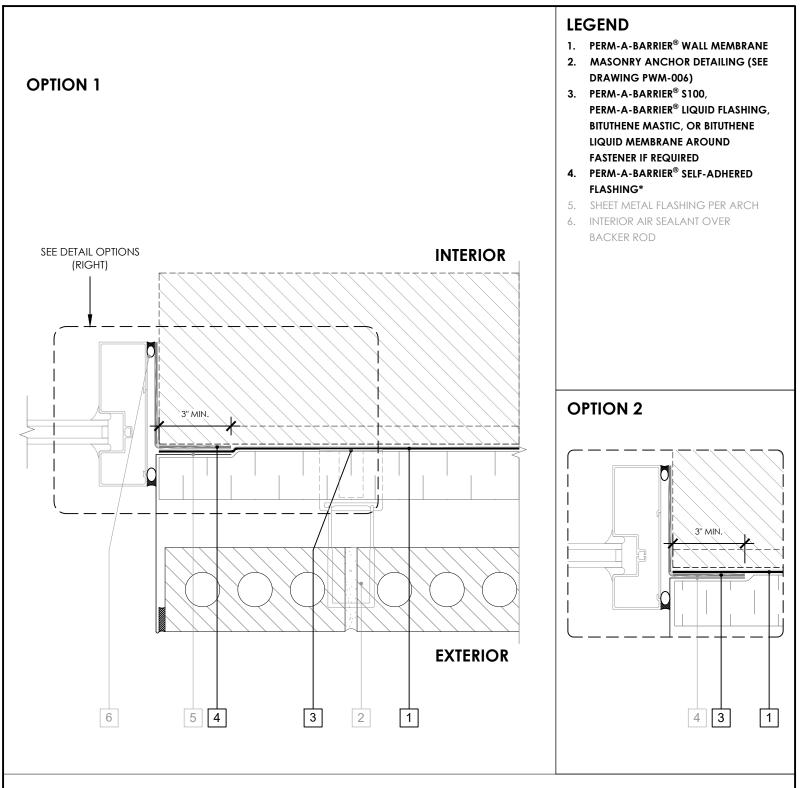
	LIST OF DRAWINGS GCP PERM-A-BARRIER [®] WALL MEMBRANE	DRAWING:	PWM-000
		SCALE:	3" = 1'
gcp		EFFECTIVE DATE:	2020.05.21
applied technologies		SUPERCEDES:	NEW

LEGEND



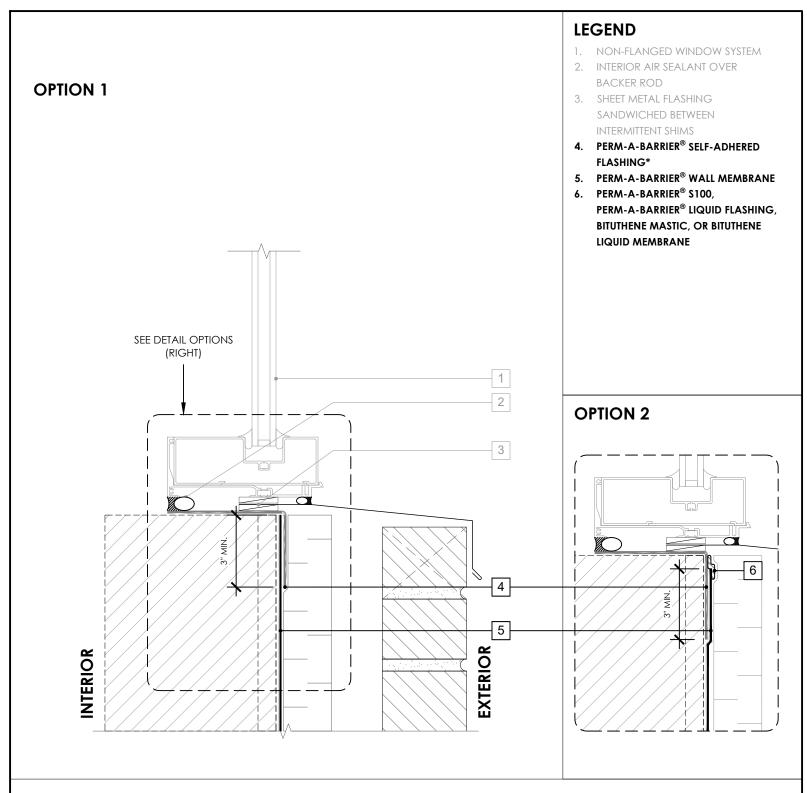
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	WINDOW HEAD DETAIL -	DRAWING:	PWM-001
	MASONRY CLADDING	SCALE:	3'' = 1'
gcp		EFFECTIVE DATE:	2020.05.21
applied technologies	MEMBRANE	SUPERCEDES:	NEW



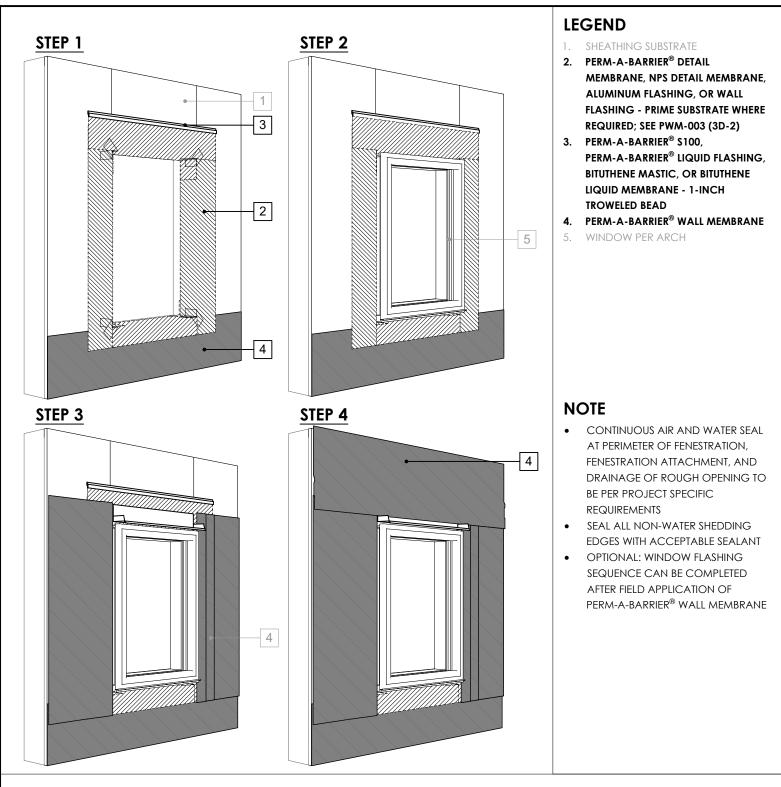
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	WINDOW JAMB DETAIL -	DRAWING:	PWM-002
	MASONRY CLADDING	SCALE:	3" = 1'
gcp	PERM-A-BARRIER [®] WALL	EFFECTIVE DATE:	2020.05.21
applied technologies	MEMBRANE	SUPERCEDES:	NEW



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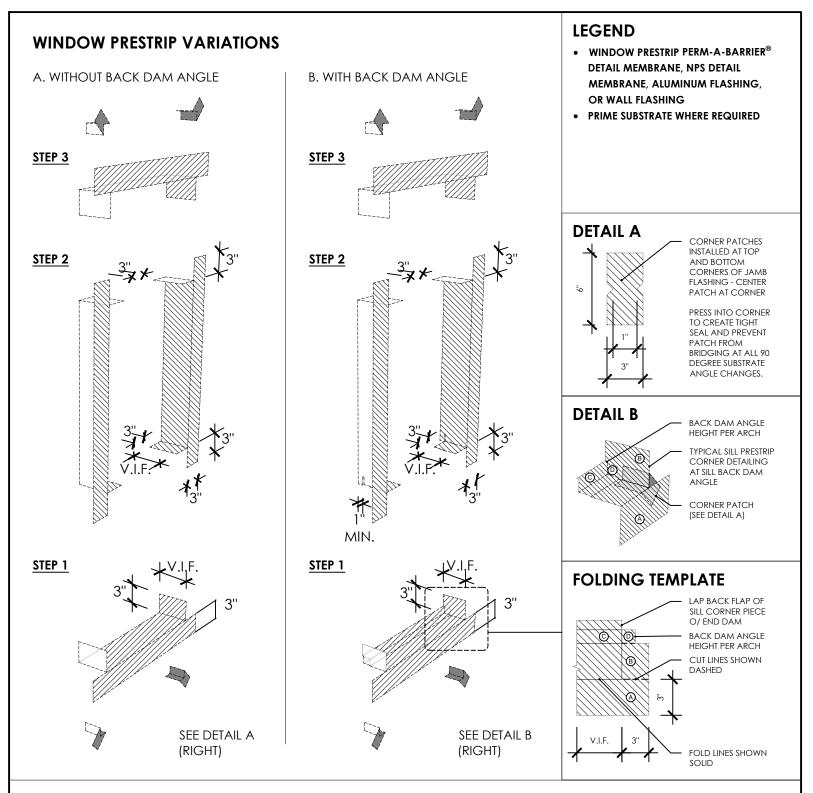
	WINDOW SILL DETAIL -	DRAWING:	PWM-003
	MASONRY CLADDING	SCALE:	3'' = 1'
gcp applied technologies		EFFECTIVE DATE:	2020.05.21
	MEMBRANE	SUPERCEDES:	NEW



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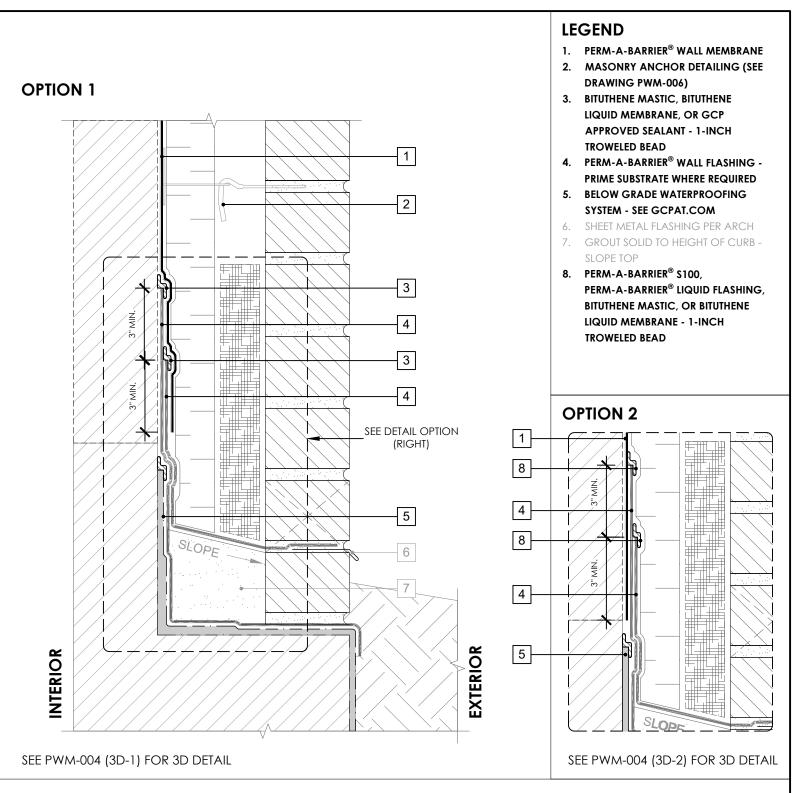
*Refer to air barrier system product data sheet for acceptable self-adhered flashing products.

	WINDOW FLASHING SEQUENCE -	DRAWING:	PWM-003 (3D-1)
	SHEET APPLIED FLASHING	SCALE:	3" = 1'
gcp	MEMBRANE	EFFECTIVE DATE:	2020.05.21
applied technologies		SUPERCEDES:	NEW



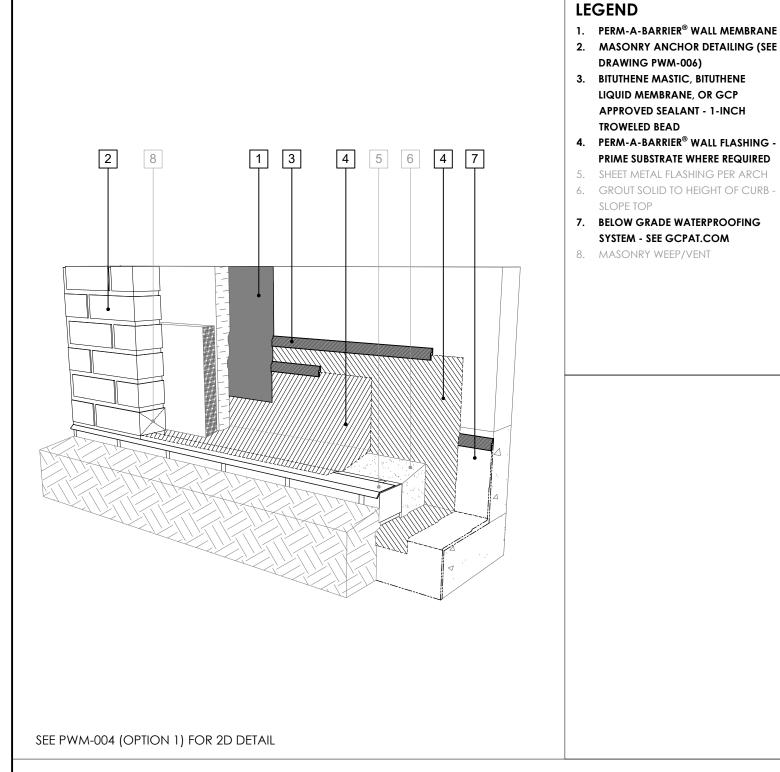
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	SHEET-APPLIED FLASHING PRESTRIP	DRAWING:	PWM-003 (3D-2)
		SCALE:	3" = 1'
GCD	MEMBRANE	EFFECTIVE DATE:	2020.05.21
applied technologies		SUPERCEDES:	NEW



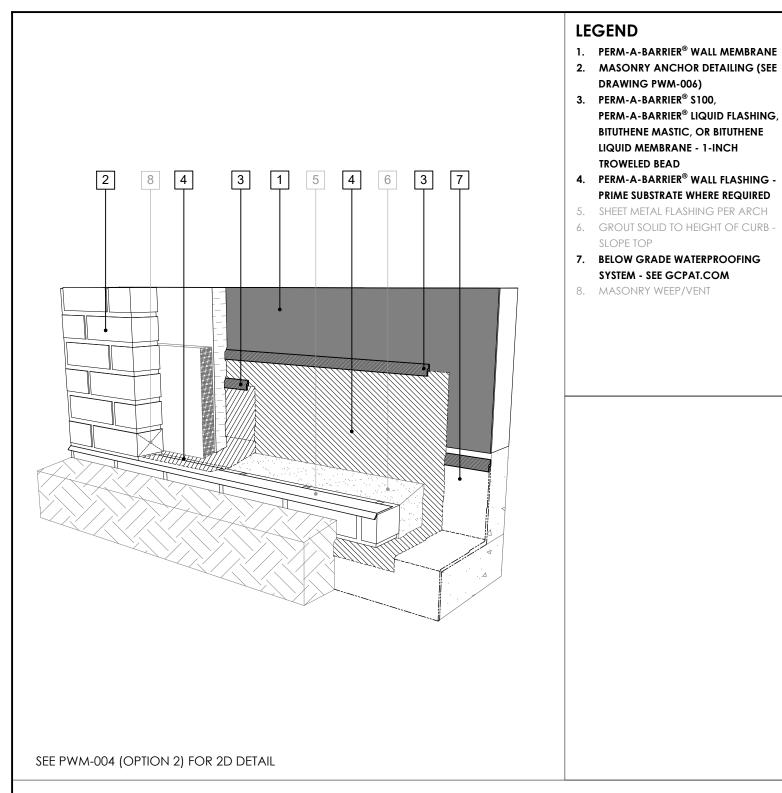
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	BASE OF WALL DETAIL -	DRAWING:	PWM-004
	MASONRY CLADDING	SCALE:	3" = 1'
gcp	PERM-A-BARRIER [®] WALL	EFFECTIVE DATE:	2020.05.21
applied technologies	MEMBRANE	SUPERCEDES:	NEW



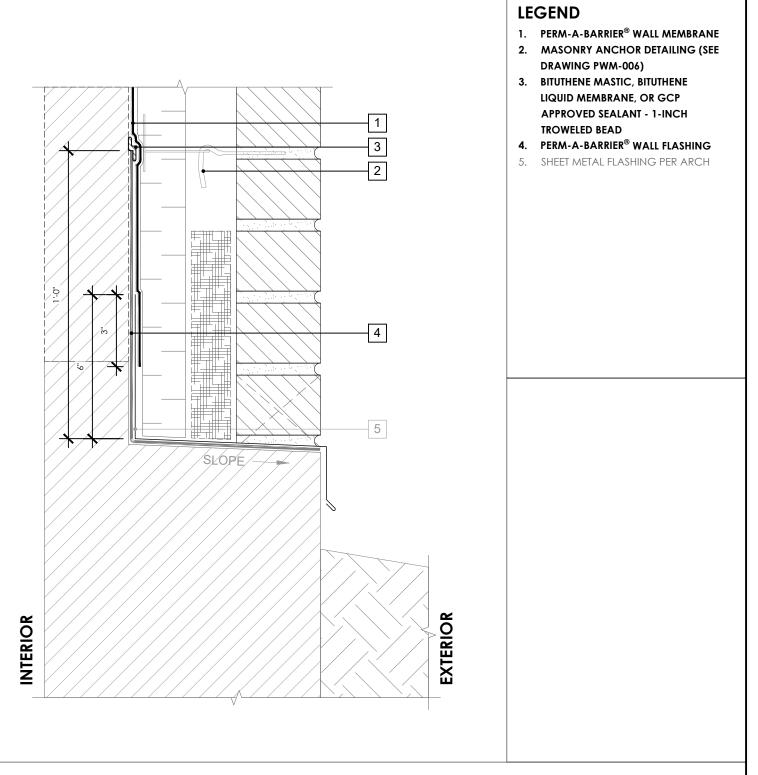
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	BASE OF WALL FLASHING SEQUENCE (OPTION 1) -	DRAWING:	PWM-004 (3D-1)
	MASONRY CLADDING	SCALE:	3'' = 1'
PERM-A-BARRIER [®] WALL	EFFECTIVE DATE:	2020.05.21	
applied technologies	MEMBRANE	SUPERCEDES:	NEW



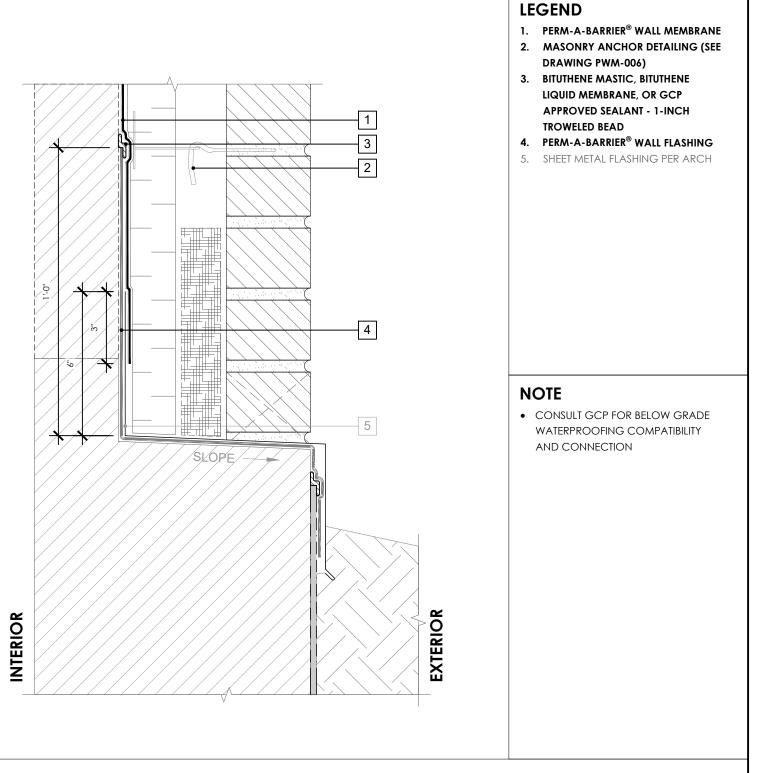
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	BASE OF WALL FLASHING SEQUENCE (OPTION 2) -	DRAWING:	PWM-004 (3D-2)
	MASONRY CLADDING	SCALE:	3" = 1'
gcp	PERM-A-BARRIER [®] WALL	EFFECTIVE DATE:	2020.05.21
applied technologies	MEMBRANE	SUPERCEDES:	NEW



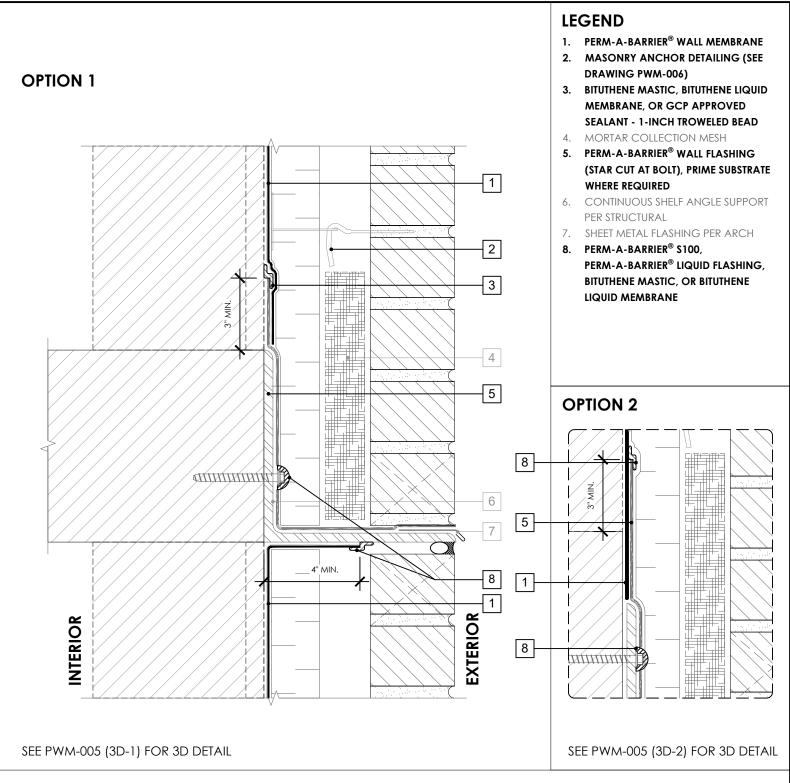
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	BASE OF WALL DETAIL (ALTERNATE 1) -	DRAWING:	PWM-004 (ALT 1)
	MASONRY CLADDING	SCALE:	3'' = 1'
gcp		EFFECTIVE DATE:	2020.05.21
applied technologies		SUPERCEDES:	NEW



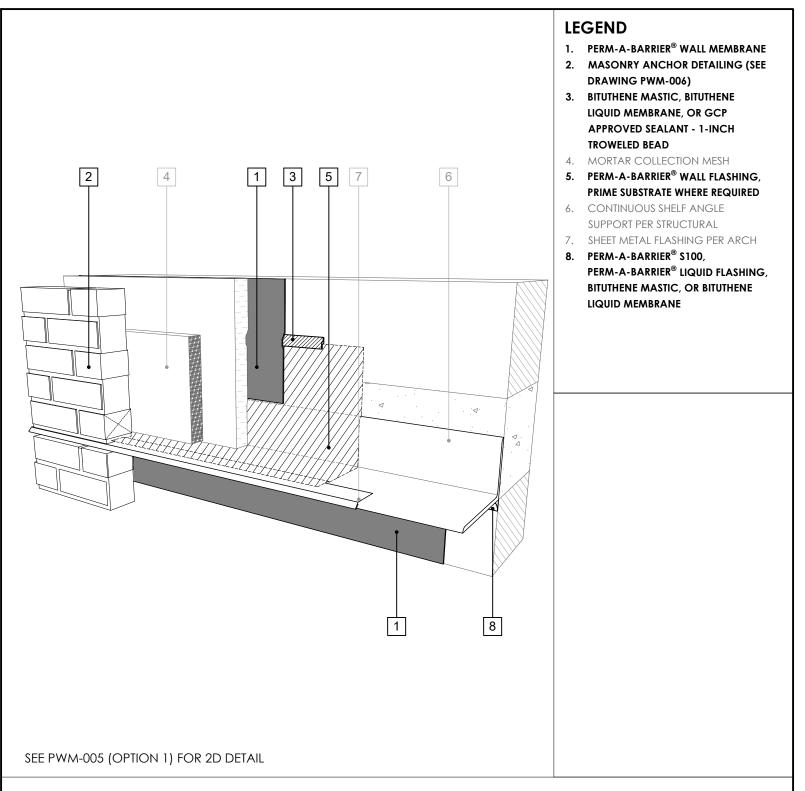
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	BASE OF WALL DETAIL (ALTERNATE 2) -	DRAWING:	PWM-004 (ALT 2)
MASONRY CL	MASONRY CLADDING	SCALE:	3'' = 1'
gcp	MEMORAINE	EFFECTIVE DATE:	2020.05.21
applied technologies		SUPERCEDES:	NEW



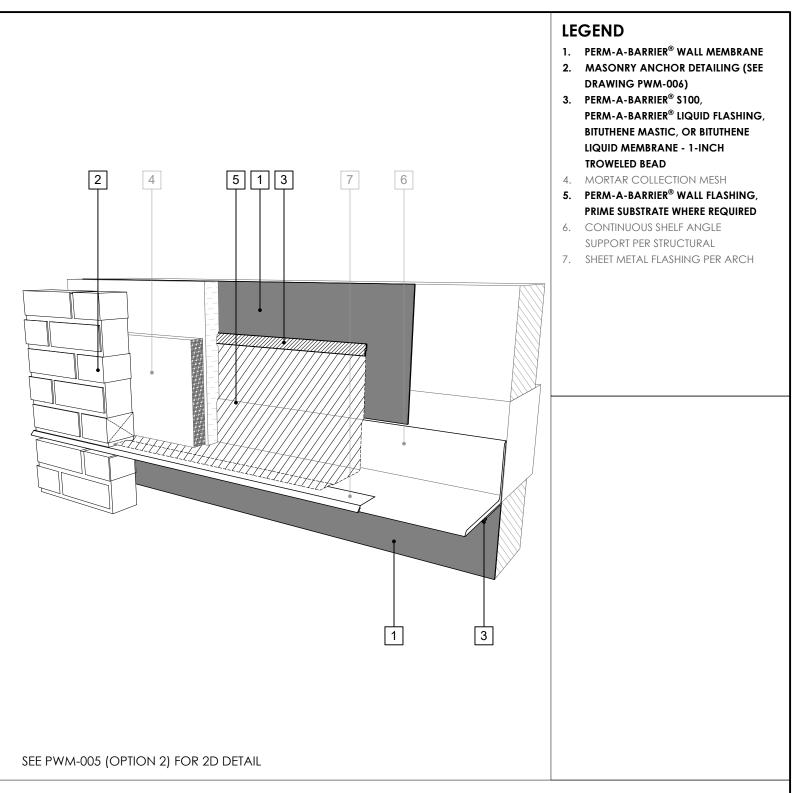
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	FLOOR LINE DETAIL -	DRAWING:	PWM-005
	MASONRY CLADDING	SCALE:	3" = 1'
gcp	PERM-A-BARRIER [®] WALL	EFFECTIVE DATE:	2020.05.21
applied technologies	MEMBRANE	SUPERCEDES:	NEW



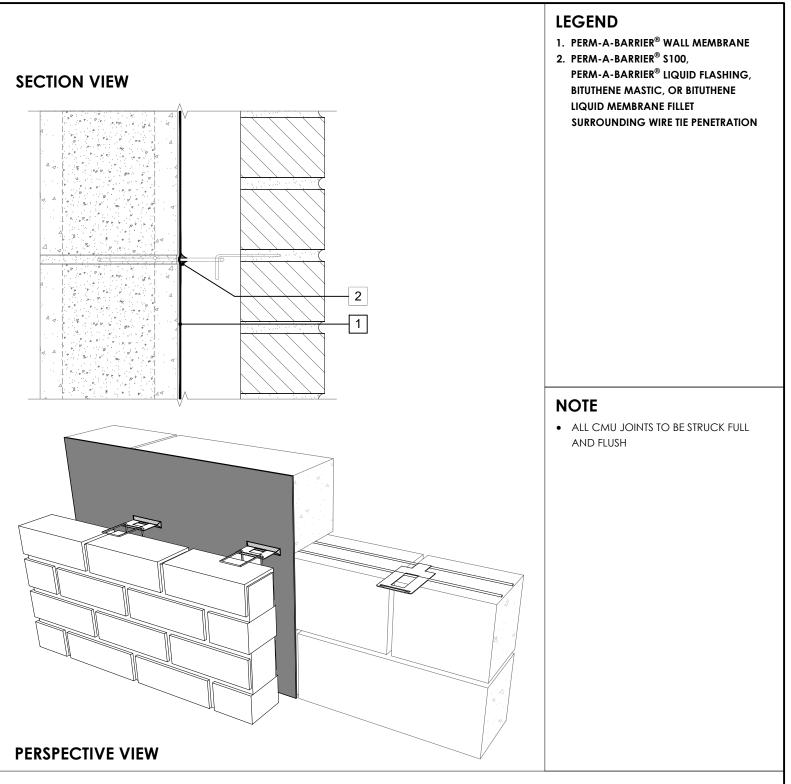
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	FLOOR LINE FLASHING SEQUENCE (OPT. 1) -	DRAWING:	PWM-005 (3D-1)
	MASONRY CLADDING	SCALE:	3" = 1'
gcp	PERM-A-BARRIER [®] WALL	EFFECTIVE DATE:	2020.05.21
applied technologies	MEMBRANE	SUPERCEDES:	NEW



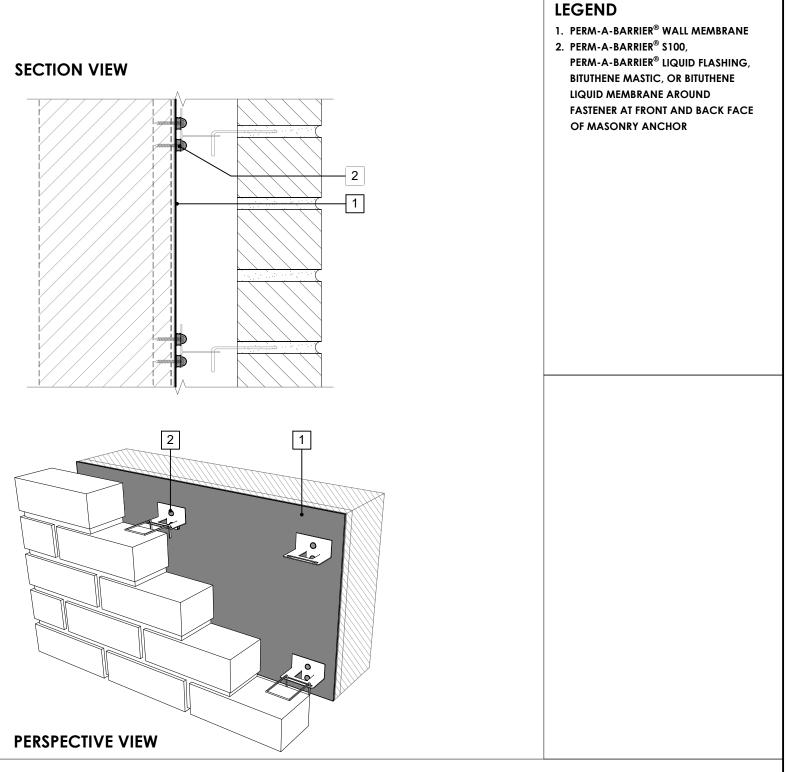
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	FLOOR LINE FLASHING SEQUENCE (OPT. 2) -	DRAWING:	PWM-005 (3D-2)
	MASONRY CLADDING	SCALE:	3'' = 1'
gcp	PERM-A-BARRIER [®] WALL	EFFECTIVE DATE:	2020.05.21
applied technologies	MEMBRANE	SUPERCEDES:	NEW



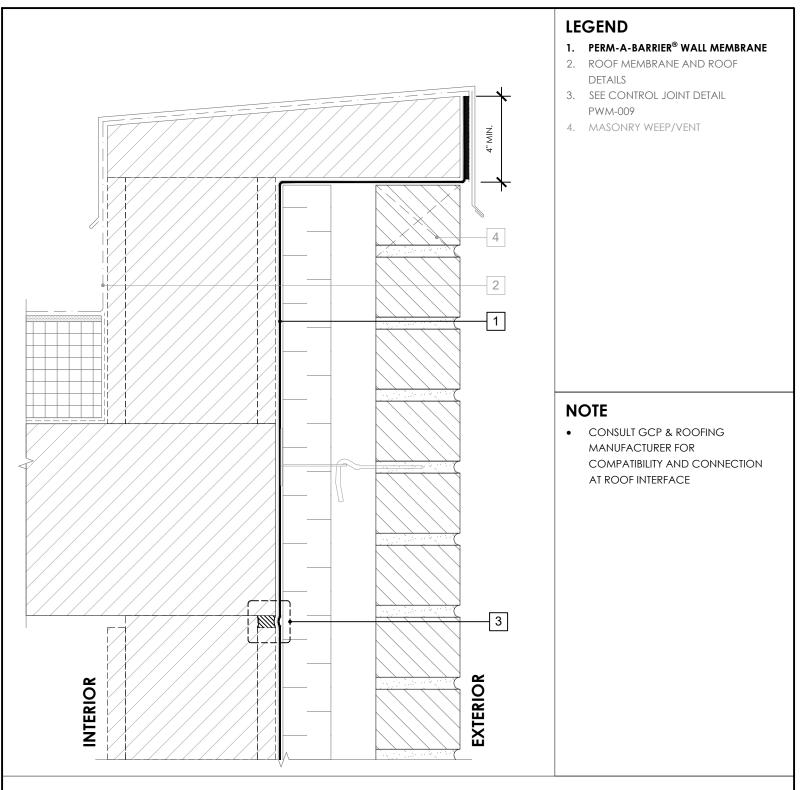
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	MASONRY ANCHOR DETAIL -	DRAWING:	PWM-006A
	CMU SUBSTRATE	SCALE:	3'' = 1'
gcp	PERM-A-BARRIER [®] WALL	EFFECTIVE DATE:	2020.05.21
applied technologies	MEMBRANE	SUPERCEDES:	NEW



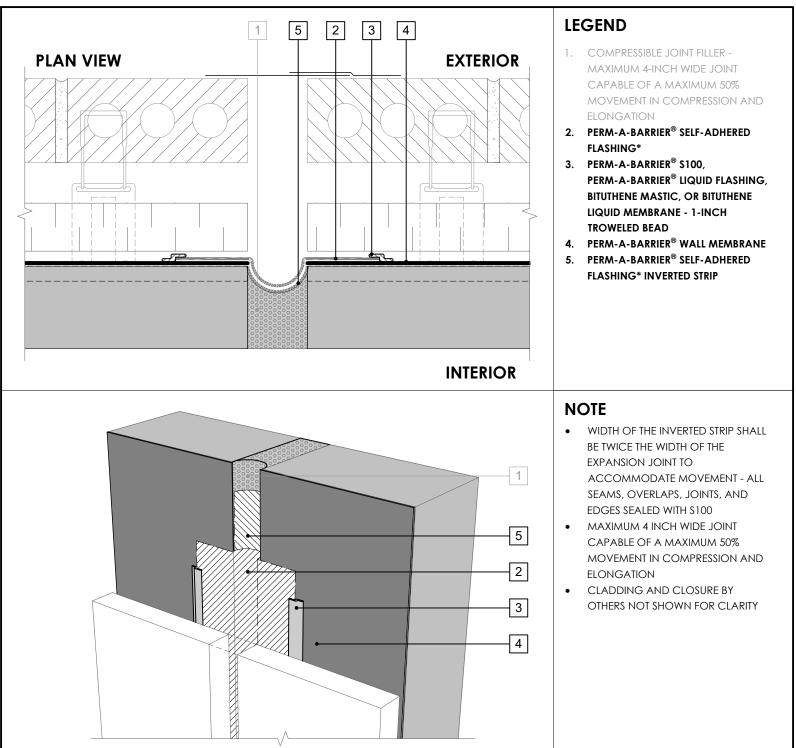
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	MASONRY ANCHOR DETAIL -	DRAWING:	PWM-006B
	FRAMED SUBSTRATE	SCALE:	3'' = 1'
gcp	PERM-A-BARRIER [®] WALL	EFFECTIVE DATE:	2020.05.21
applied technologies	MEMBRANE	SUPERCEDES:	NEW



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	PARAPET DETAIL -	DRAWING:	PWM-007
	MASONRY CLADDING	SCALE:	3'' = 1'
gcp	PERM-A-BARRIER [®] WALL	EFFECTIVE DATE:	2020.05.21
applied technologies	MEMBRANE	SUPERCEDES:	NEW

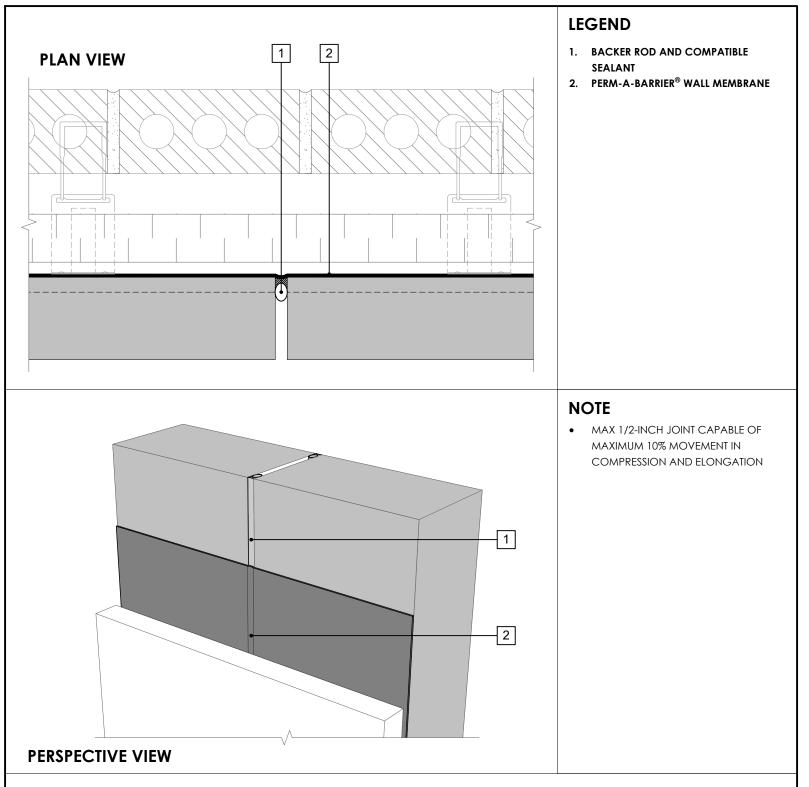


PERSPECTIVE VIEW

GENERAL NOTES

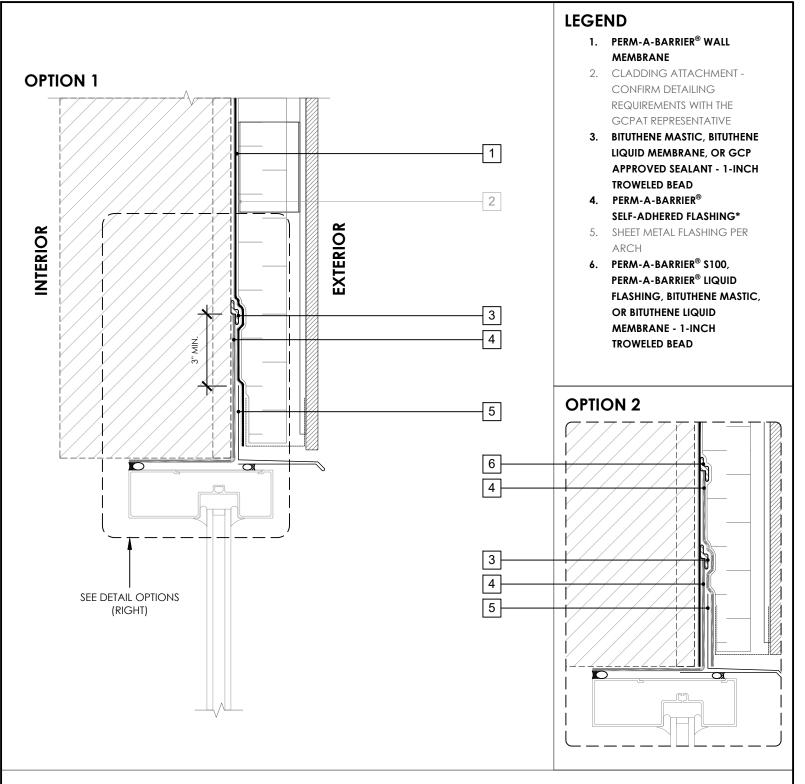
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	EXPANSION JOINT DETAIL -	DRAWING:	PWM-008
	MASONRY CLADDING	SCALE:	3" = 1'
gcp	PERM-A-BARRIER [®] WALL	EFFECTIVE DATE:	2020.05.21
applied technologies	MEMBRANE	SUPERCEDES:	NEW



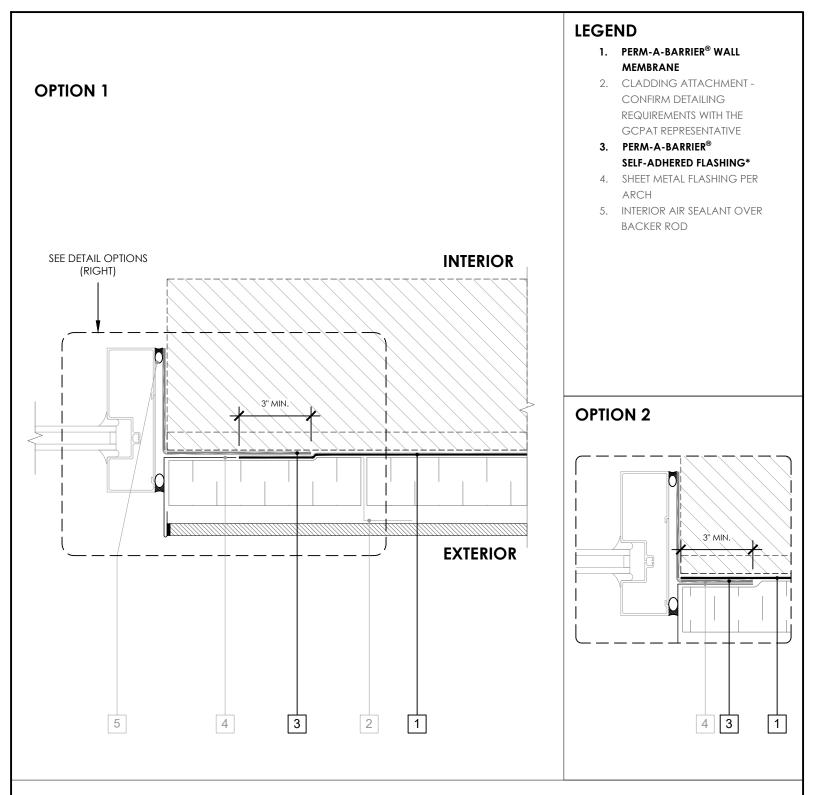
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	CONTROL JOINT DETAIL -	DRAWING:	PWM-009
	MASONRY CLADDING	SCALE:	3'' = 1'
gcp	PERM-A-BARRIER [®] WALL	EFFECTIVE DATE:	2020.05.21
applied technologies	MEMBRANE	SUPERCEDES:	NEW



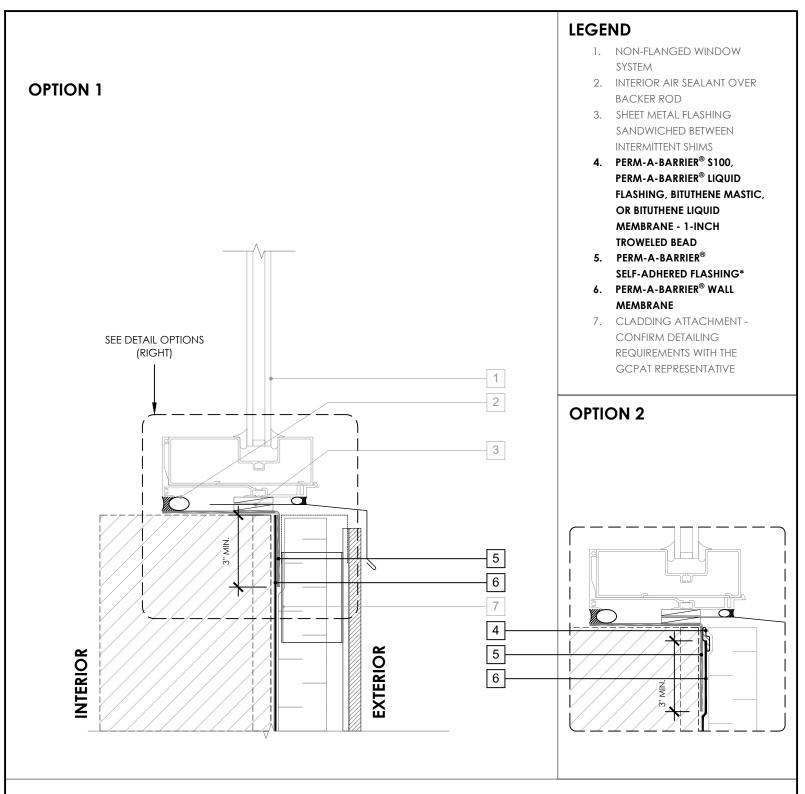
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	WINDOW HEAD DETAIL -	DRAWING:	PWM-010
	NON-MASONRY CLADDING	SCALE:	3'' = 1'
gcp	PERM-A-BARRIER [®] WALL	EFFECTIVE DATE:	2020.05.21
applied technologies	MEMBRANE	SUPERCEDES:	NEW



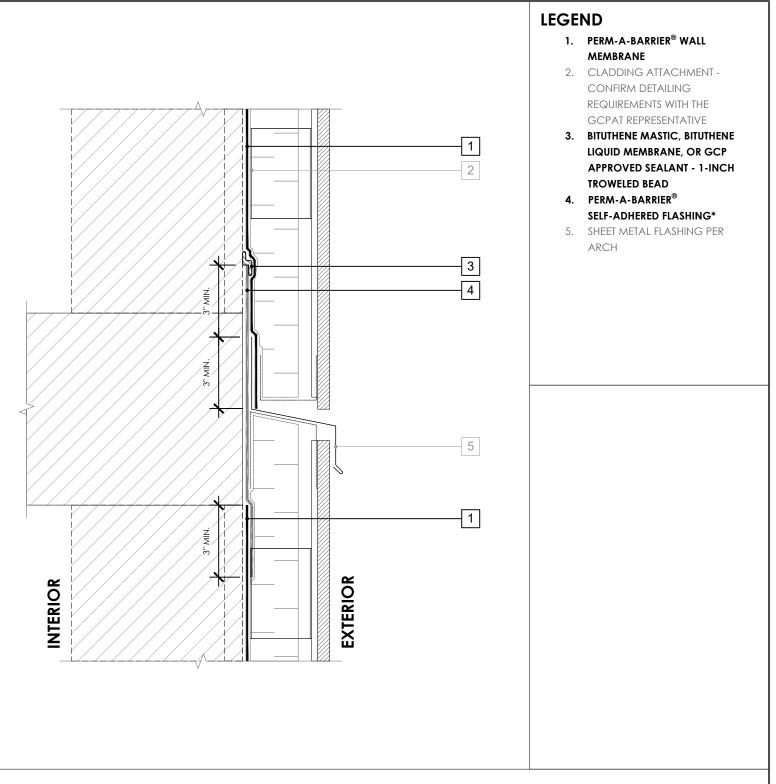
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	WINDOW JAMB DETAIL -	DRAWING:	PWM-011
gcp	NON-MASONRY CLADDING	SCALE:	3'' = 1'
	PERM-A-BARRIER [®] WALL	EFFECTIVE DATE:	2020.05.21
applied technologies	MEMBRANE	SUPERCEDES:	NEW



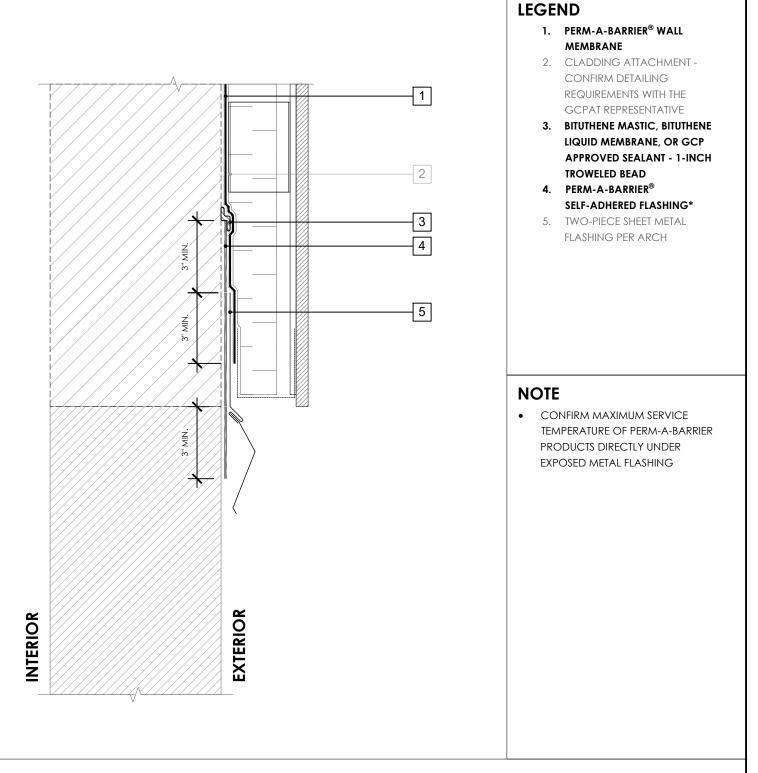
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	WINDOW SILL DETAIL -	DRAWING:	PWM-012
Y N	NON-MASONRY CLADDING	SCALE:	3'' = 1'
gcp applied technologies	PERM-A-BARRIER [®] WALL MEMBRANE	EFFECTIVE DATE:	2020.05.21
		SUPERCEDES:	NEW



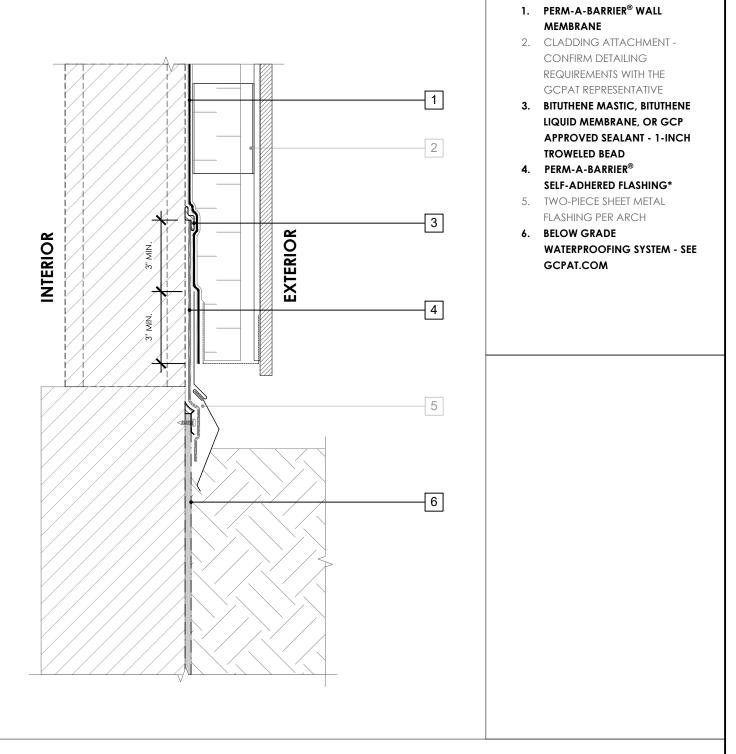
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	FLOOR LINE DETAIL -	DRAWING:	PWM-013
	NON-MASONRY CLADDING	SCALE:	3'' = 1'
gcp	PERM-A-BARRIER [®] WALL	EFFECTIVE DATE:	2020.05.21
applied technologies	MEMBRANE	SUPERCEDES:	NEW



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	CONCRETE STEM WALL DETAIL -	DRAWING:	PWM-014
	NON-MASONRY CLADDING	SCALE:	3" = 1'
gcp	PERM-A-BARRIER [®] WALL	EFFECTIVE DATE:	2020.05.21
applied technologies	MEMBRANE	SUPERCEDES:	NEW

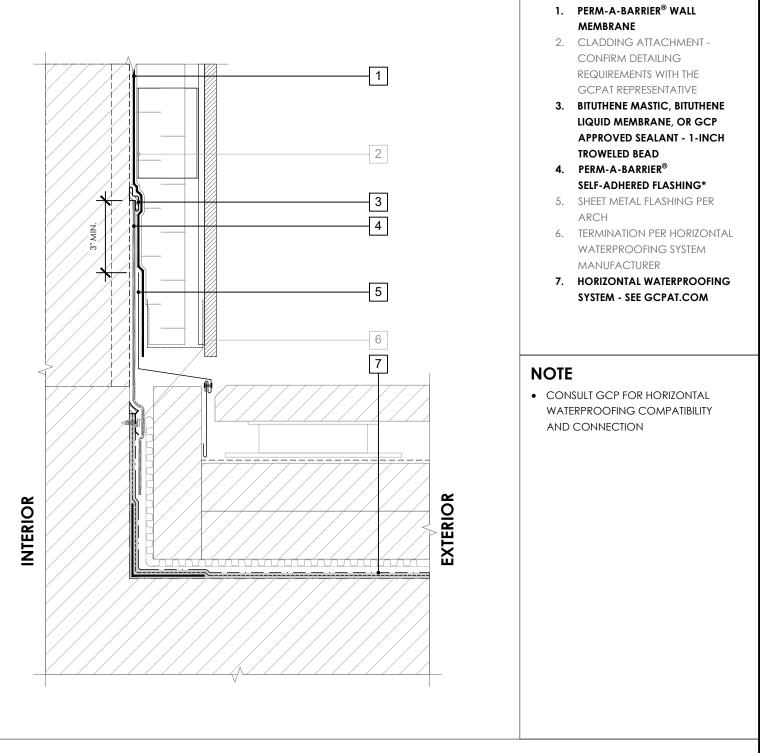


LEGEND

GENERAL NOTES

- 1. Detail not suitable for all climates. Avoiding excessive moisture accumulation in exterior walls is dependent on many factors including proper placement of insulation and water, air, and vapor control layers in the wall. Confirm membranes are suitable for project specific service temperatures. For assistance with exterior wall design, consult with a building science professional.
- 2. Install all GCP products in accordance with GCP Product Data Sheets and GCP recommendations.
- 3. GCP products are indicated in the detail legend in **BOLDFACE** font. Detail components by others are indicated in GRAY FONT. Install components per manufacturer and project specific requirements.

	BASE-OF-WALL AT GRADE DETAIL -	DRAWING:	PWM-015
	NON-MASONRY CLADDING	SCALE:	3'' = 1'
gcp	/VIE/VIDRAINE	EFFECTIVE DATE:	2020.05.21
applied technologies		SUPERCEDES:	NEW

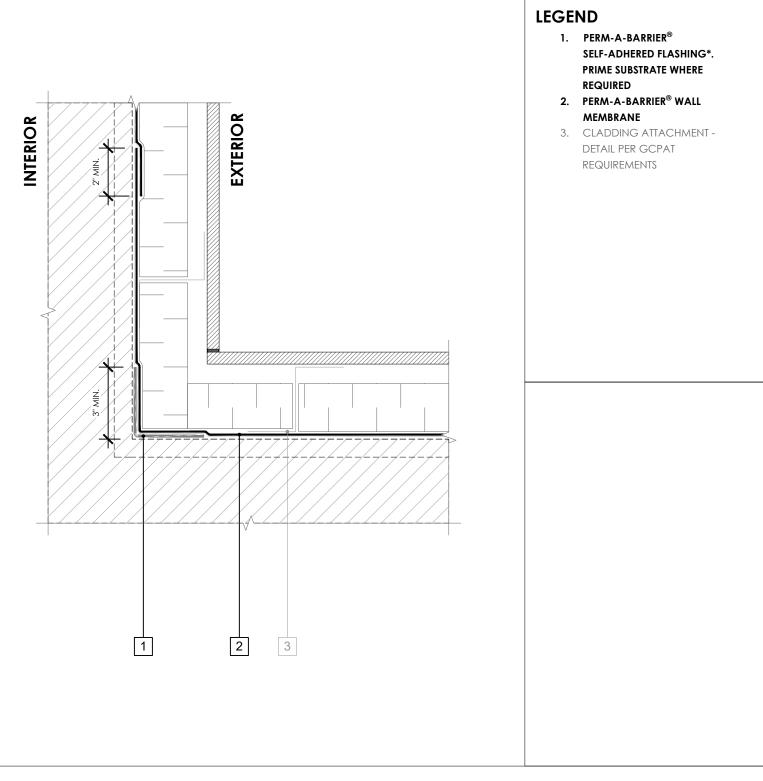


LEGEND

GENERAL NOTES

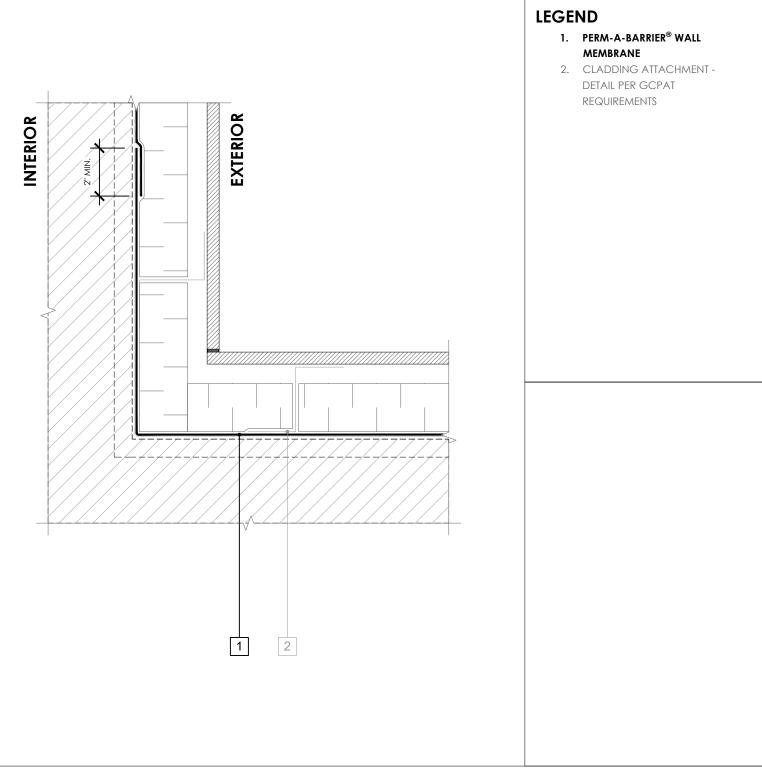
- 1. Detail not suitable for all climates. Avoiding excessive moisture accumulation in exterior walls is dependent on many factors including proper placement of insulation and water, air, and vapor control layers in the wall. Confirm membranes are suitable for project specific service temperatures. For assistance with exterior wall design, consult with a building science professional.
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- 3. GCP products are indicated in the detail legend in **BOLDFACE** font. Detail components by others are indicated in GRAY FONT. Install components per manufacturer and project specific requirements.

	BASE-OF-WALL DETAIL -	DRAWING:	PWM-016
	NON-MASONRY CLADDING	SCALE:	3'' = 1'
gcp	PERM-A-BARRIER [®] WALL	EFFECTIVE DATE:	2020.05.21
applied technologies	MEMBRANE	SUPERCEDES:	NEW



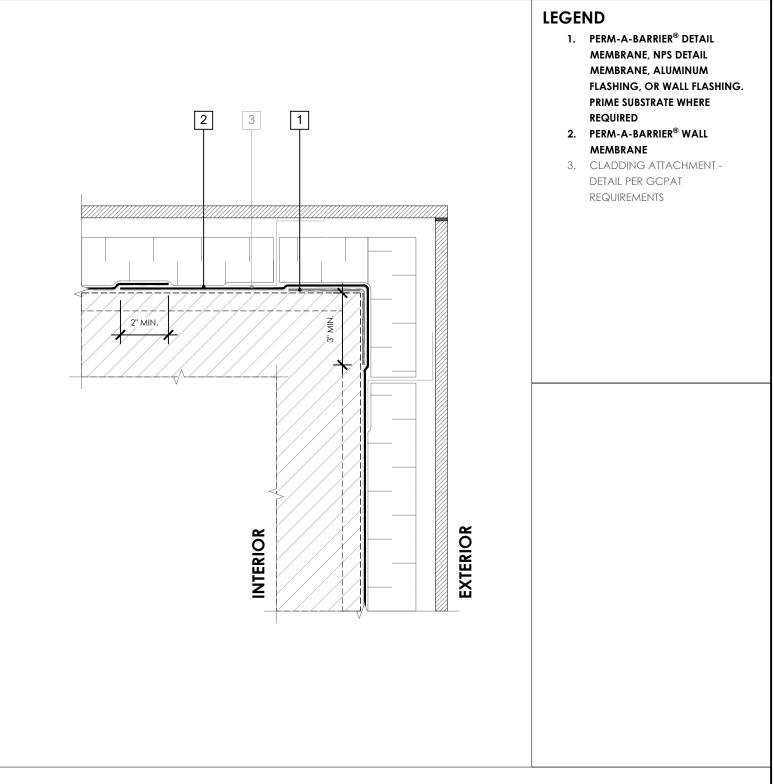
- 1. Detail not suitable for all climates. Avoiding excessive moisture accumulation in exterior walls is dependent on many factors including proper placement of insulation and water, air, and vapor control layers in the wall. Confirm membranes are suitable for project specific service temperatures. For assistance with exterior wall design, consult with a building science professional.
- 2. Install all GCP products in accordance with GCP Product Data Sheets and GCP recommendations.
- 3. GCP products are indicated in the detail legend in **BOLDFACE** font. Detail components by others are indicated in GRAY FONT. Install components per manufacturer and project specific requirements.

	INSIDE CORNER DETAIL -	DRAWING:	PWM-017
	NON-MASONRY CLADDING	SCALE:	3'' = 1'
CICD	PERM-A-BARRIER [®] WALL MEMBRANE	EFFECTIVE DATE:	2020.05.21
		SUPERCEDES:	NEW



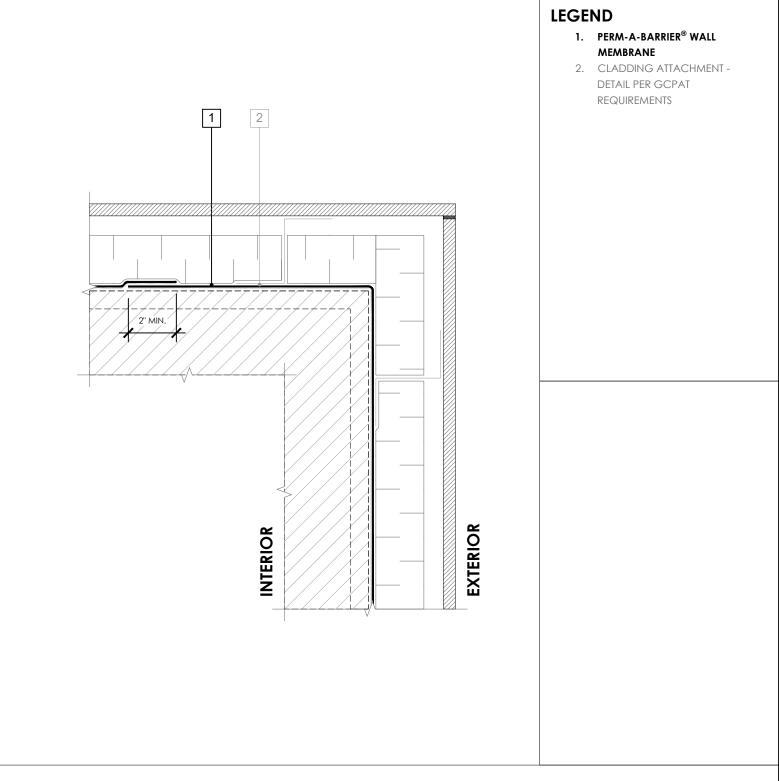
- 1. Detail not suitable for all climates. Avoiding excessive moisture accumulation in exterior walls is dependent on many factors including proper placement of insulation and water, air, and vapor control layers in the wall. Confirm membranes are suitable for project specific service temperatures. For assistance with exterior wall design, consult with a building science professional.
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- 3. GCP products are indicated in the detail legend in **BOLDFACE** font. Detail components by others are indicated in GRAY FONT. Install components per manufacturer and project specific requirements.

	INSIDE CORNER DETAIL (ALTERNATE) - NON-MASONRY CLADDING PERM-A-BARRIER [®] WALL MEMBRANE	DRAWING:	PWM-017 (ALT)
BCD applied technologies		SCALE:	3'' = 1'
		EFFECTIVE DATE:	2020.05.21
		SUPERCEDES:	NEW



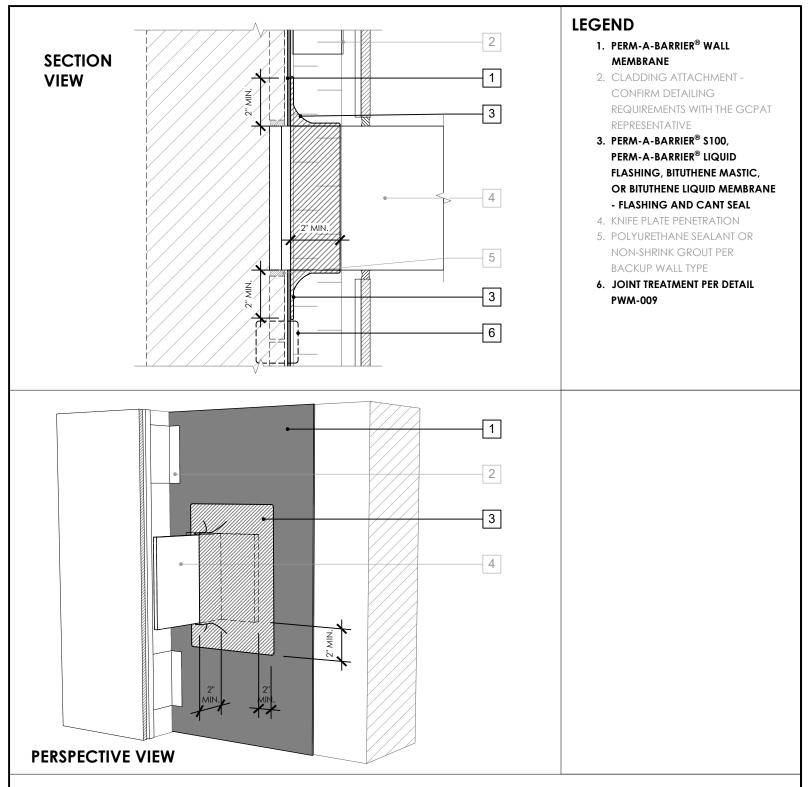
- 1. Detail not suitable for all climates. Avoiding excessive moisture accumulation in exterior walls is dependent on many factors including proper placement of insulation and water, air, and vapor control layers in the wall. Confirm membranes are suitable for project specific service temperatures. For assistance with exterior wall design, consult with a building science professional.
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	OUTSIDE CORNER DETAIL -	DRAWING:	PWM-018
	NON-MASONRY CLADDING	SCALE:	3" = 1'
gcp	PERM-A-BARRIER [®] WALL	EFFECTIVE DATE:	2020.05.21
applied technologies	MEMBRANE	SUPERCEDES:	NEW



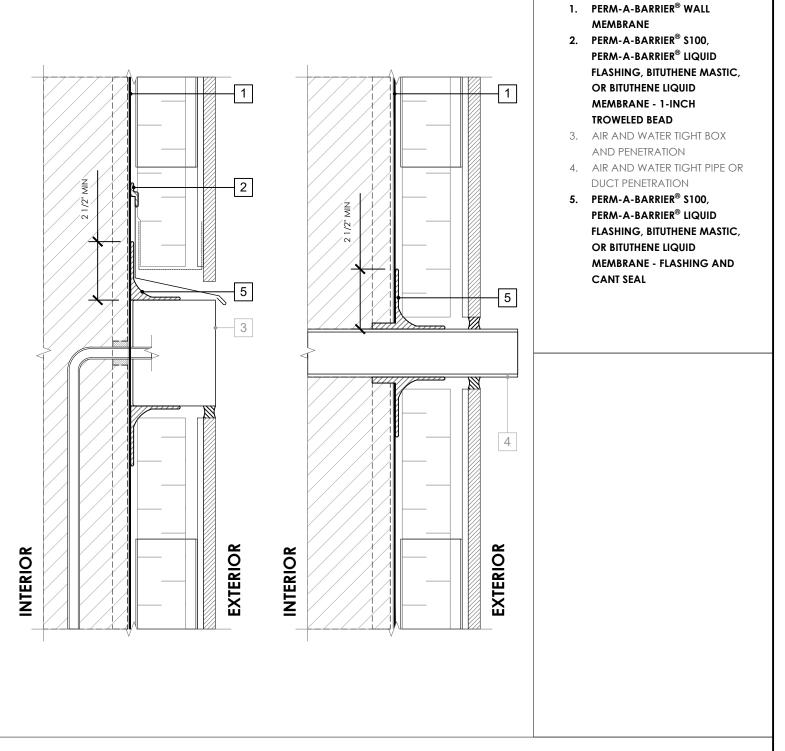
- 1. Detail not suitable for all climates. Avoiding excessive moisture accumulation in exterior walls is dependent on many factors including proper placement of insulation and water, air, and vapor control layers in the wall. Confirm membranes are suitable for project specific service temperatures. For assistance with exterior wall design, consult with a building science professional.
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- 3. GCP products are indicated in the detail legend in **BOLDFACE** font. Detail components by others are indicated in GRAY FONT. Install components per manufacturer and project specific requirements.

	OUTSIDE CORNER DETAIL (ALTERNATE) - NON-MASONRY CLADDING	DRAWING:	PWM-018 (ALT)
		SCALE:	3'' = 1'
gcp applied technologies	PERM-A-BARRIER [®] WALL	EFFECTIVE DATE:	2020.05.21
	MEMBRANE	SUPERCEDES:	NEW



- 1. Detail not suitable for all climates. Avoiding excessive moisture accumulation in exterior walls is dependent on many factors including proper placement of insulation and water, air, and vapor control layers in the wall. Confirm membranes are suitable for project specific service temperatures. For assistance with exterior wall design, consult with a building science professional.
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	KNIFEPLATE PENETRATION DETAIL -	DRAWING:	PWM-019
	NON-MASONRY CLADDING	SCALE:	3'' = 1'
gcp	PERM-A-BARRIER [®] WALL	EFFECTIVE DATE:	2020.05.21
applied technologies MEMBRANE	MEMBRANE	SUPERCEDES:	NEW

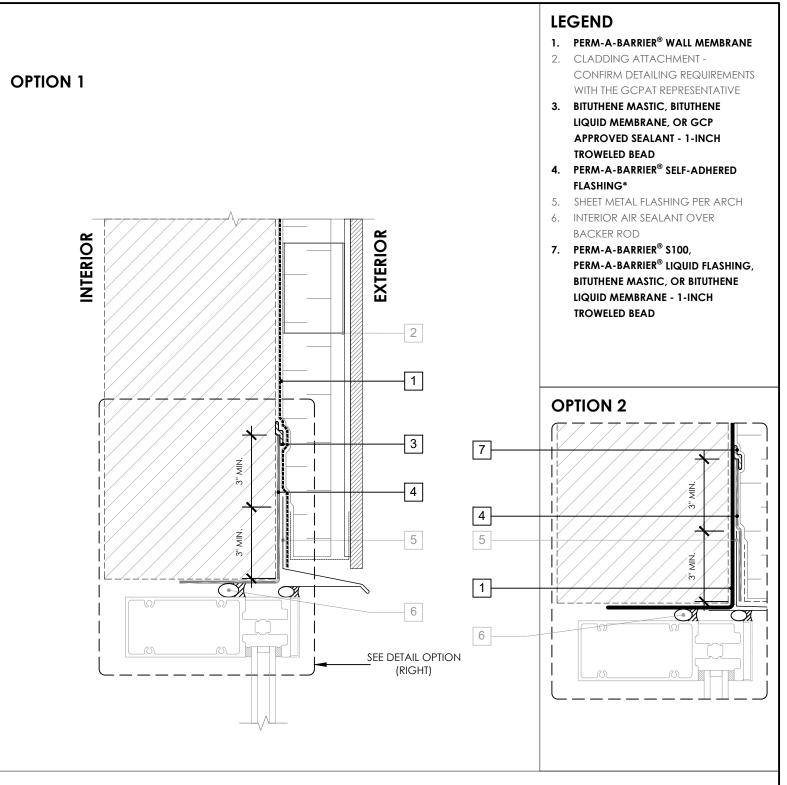


LEGEND

GENERAL NOTES

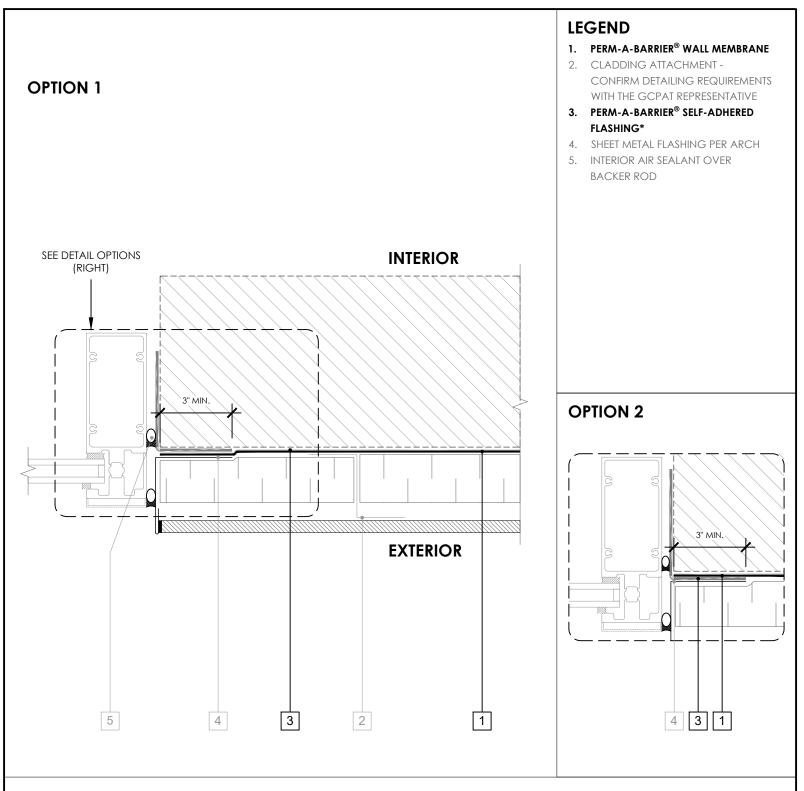
- 1. Detail not suitable for all climates. Avoiding excessive moisture accumulation in exterior walls is dependent on many factors including proper placement of insulation and water, air, and vapor control layers in the wall. Confirm membranes are suitable for project specific service temperatures. For assistance with exterior wall design, consult with a building science professional.
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	PENETRATION DETAILS -	DRAWING:	PWM-020
	NON-MASONRY CLADDING	SCALE:	3'' = 1'
gcp applied technologies	PERM-A-BARRIER [®] WALL	EFFECTIVE DATE:	2020.05.21
	MEMBRANE	SUPERCEDES:	NEW



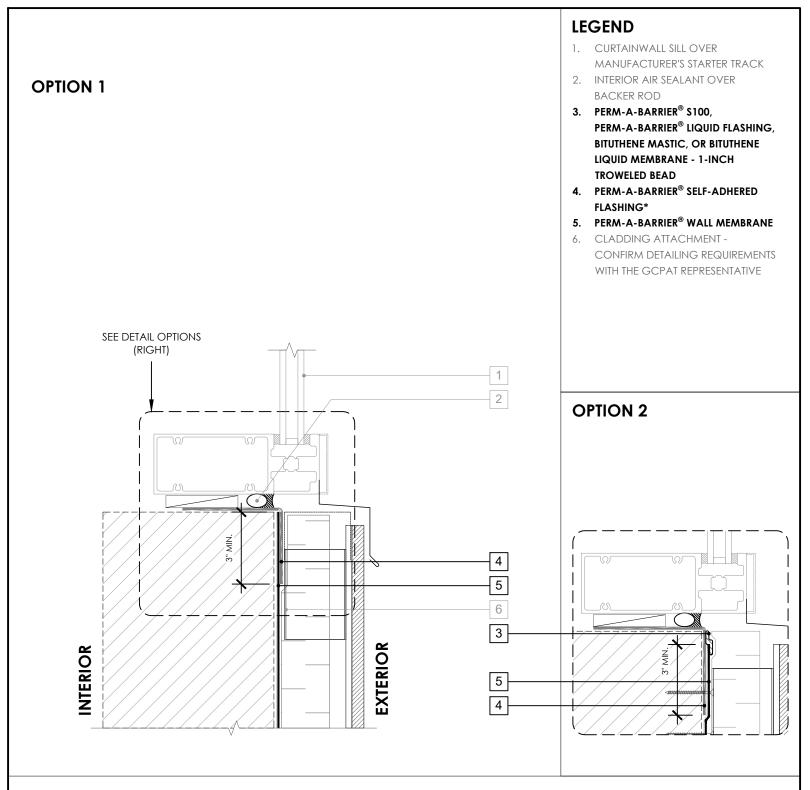
- 1. Detail not suitable for all climates. Avoiding excessive moisture accumulation in exterior walls is dependent on many factors including proper placement of insulation and water, air, and vapor control layers in the wall. Confirm membranes are suitable for project specific service temperatures. For assistance with exterior wall design, consult with a building science professional.
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- 3. GCP products are indicated in the detail legend in **BOLDFACE** font. Detail components by others are indicated in GRAY FONT. Install components per manufacturer and project specific requirements.

gcp applied technologies	CURTAINWALL HEAD DETAIL PERM-A-BARRIER [®] WALL MEMBRANE	DRAWING:	PWM-021
		SCALE:	3" = 1'
		EFFECTIVE DATE:	2020.05.21
		SUPERCEDES:	NEW



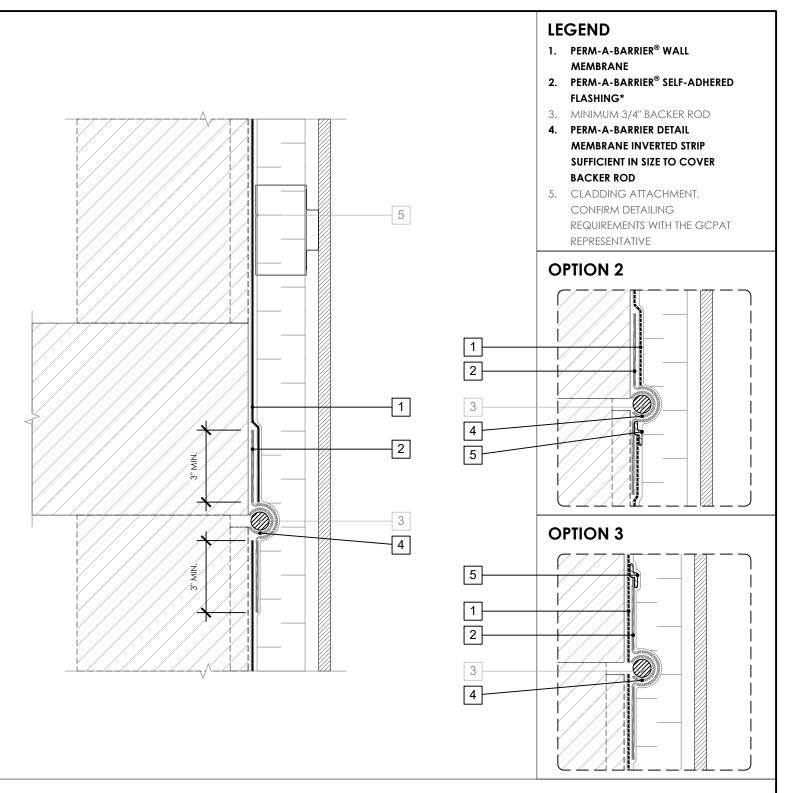
- 1. Detail not suitable for all climates. Avoiding excessive moisture accumulation in exterior walls is dependent on many factors including proper placement of insulation and water, air, and vapor control layers in the wall. Confirm membranes are suitable for project specific service temperatures. For assistance with exterior wall design, consult with a building science professional.
- 2. Install all GCP products in accordance with GCP Product Data Sheets and GCP recommendations.
- 3. GCP products are indicated in the detail legend in **BOLDFACE** font. Detail components by others are indicated in GRAY FONT. Install components per manufacturer and project specific requirements.

gcp	CURTAINWALL JAMB DETAIL PERM-A-BARRIER [®] WALL MEMBRANE	DRAWING:	PWM-022
		SCALE:	3" = 1'
		EFFECTIVE DATE:	2020.05.21
applied technologies		SUPERCEDES:	NEW



- 1. Detail not suitable for all climates. Avoiding excessive moisture accumulation in exterior walls is dependent on many factors including proper placement of insulation and water, air, and vapor control layers in the wall. Confirm membranes are suitable for project specific service temperatures. For assistance with exterior wall design, consult with a building science professional.
- 2. Install all GCP products in accordance with GCP Product Data Sheets and GCP recommendations.
- 3. GCP products are indicated in the detail legend in **BOLDFACE** font. Detail components by others are indicated in GRAY FONT. Install components per manufacturer and project specific requirements.

	CURTAINWALL SILL DETAIL	DRAWING:	PWM-023
		SCALE:	3'' = 1'
gcp	PERM-A-BARRIER [®] WALL MEMBRANE	EFFECTIVE DATE:	2020.05.21
applied technologies		SUPERCEDES:	NEW



- 1. Detail not suitable for all climates. Avoiding excessive moisture accumulation in exterior walls is dependent on many factors including proper placement of insulation and water, air, and vapor control layers in the wall. Confirm membranes are suitable for project specific service temperatures. For assistance with exterior wall design, consult with a building science professional.
- 2. Install all GCP products in accordance with GCP Product Data Sheets and GCP recommendations.
- 3. GCP products are indicated in the detail legend in **BOLDFACE** font. Detail components by others are indicated in GRAY FONT. Install components per manufacturer and project specific requirements.

BCD applied technologies	DEFLECTION JOINT PERM-A-BARRIER [®] WALL MEMBRANE	DRAWING:	PWM-024
		SCALE:	3" = 1'
		EFFECTIVE DATE:	2020.05.21
		SUPERCEDES:	NEW