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EXTERIOR

- 1. PERM-A-BARRIER® VPS MEMBRANE
- 2. PERM-A-BARRIER® \$100, BITUTHENE MASTIC, BITUTHENE LIQUID MEMBRANE, OR GCP APPROVED SEALANT
- 3. AIR AND WATER TIGHT BOX AND PENETRATION
- 4. AIR AND WATER TIGHT PIPE OR DUCT PENETRATION

GENERAL NOTES

- 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.
- 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.

Refer to air barrier system product data sheet for acceptable SELF-ADHERED FLASHING products.



PENETRATION DETAILS - NON-MASONRY CLADDING PERM-A-BARRIER® VPS	DRAWING:	VPS-020
	SCALE:	3" = 1'
	EFFECTIVE DATE:	2020.05.21
	SUPERCEDES:	NEW