

## LEGEND

- 1. PERM-A-BARRIER® VPL
- 2. CLADDING ATTACHMENT CONFIRM DETAILING REQUIREMENTS WITH THE GCPAT REPRESENTATIVE
- 3. PERM-A-BARRIER® \$100 SEALANT 1-INCH WIDE TROWELED BEAD
- 4. SHEET METAL FLASHING PER ARCH
- 5. PERM-A-BARRIER® \$100 SEALANT, FLASHING AND CANT SEAL
- 6. AIR AND WATER TIGHT BOX PENETRATION
- 7. AIR AND WATER TIGHT PIPE AND PENETRATION
- GCP APPROVED SEALANT OR
   NON-SHRINK GROUT PER BACKUP
   WALL TYPE
- 9. JOINT TREATMENT PER DETAIL VPL-009B

## **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® VPL	DRAWING:	VPL-019
	SCALE:	3'' = 1'
	EFFECTIVE DATE:	2020.05.21
	SUPERCEDES:	NEW