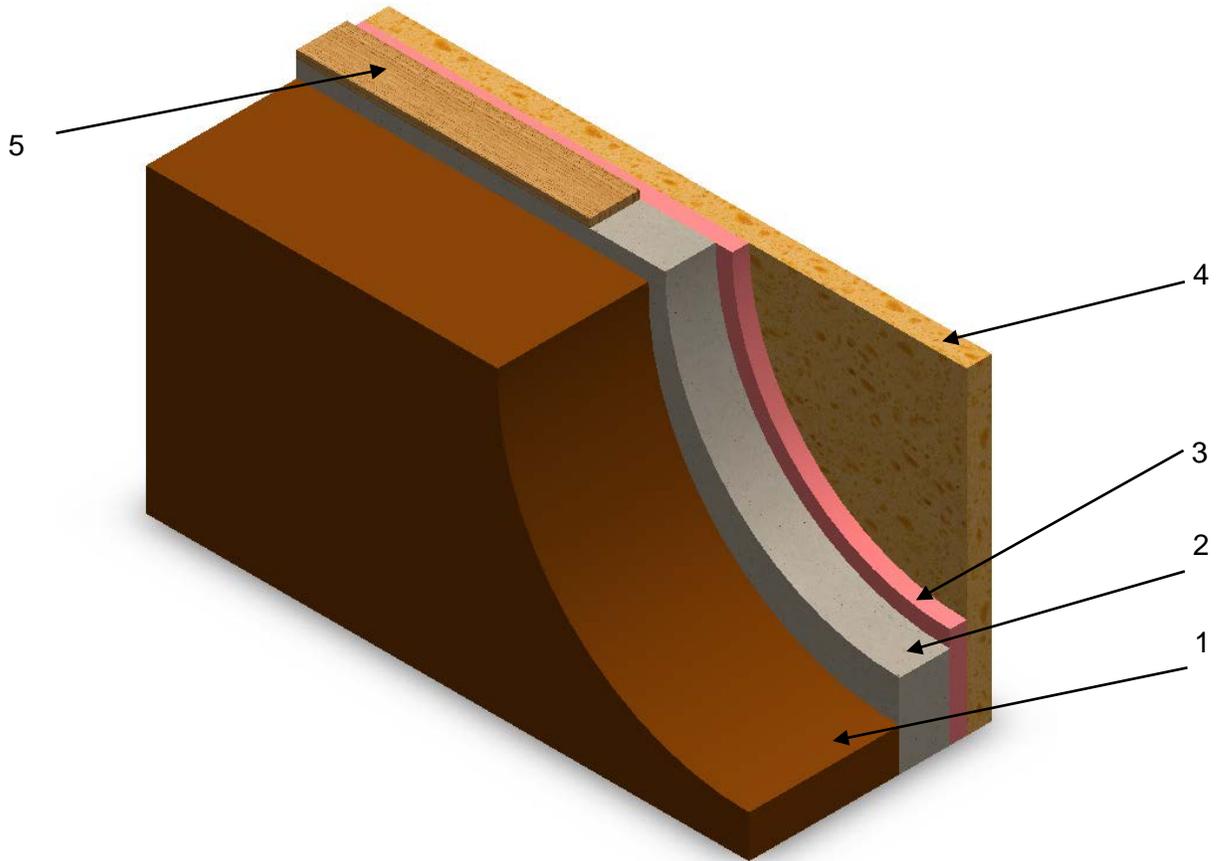


**QAI Design B1079-1b – Thermafiber, Inc. – VersaBoard 60 – CAN/ULC 124
 Classification A & B protective covering for foamed insulation**



No.	COMPONENT	DESCRIPTION		
1	Soil	Backfill Soil		
2	Concrete Foundation Wall	Typical Below Grade Foundation Wall		
3	Foam Insulation	Type:	Foam Plastic	
		Maximum R-Value:	7.5/inch	
4	Protective Covering of Foam Insulation	Certified Manufacturer:	Thermafiber, Inc.	
		Certified Product Name:	VersaBoard 60	
		Assembly Class:	Classification A	Classification B
		Overall Thickness:	3 inch (76 mm)	2 inch (50 mm)
		Layers:	Two layers of 1-1/2 inch (38 mm) thick or One Layer of 3 inch (76 mm)	One layer of 2 inch (50 mm) thick
		Minimum Density:	6.0 lb/ft ³ (96 kg/m ³)	
	Installation:	Mechanically fastened to the concrete wall through foam plastic with tight fitting joints. A minimum of 5 fasteners per board, installed at the center of the board and in the corners (3" in for either edge). Apply foam plastic insulation. Insulation boards placed over foam plastic insulation and then self-locking washers placed over the insulation pins to secure the board.		
5	Bearing Plate	Typical wood bearing plate		