## DESIGN NO. PS/PH 120-03 HORIZONTAL (FLOOR) - SEE ITEM 1, RATINGS: ASTM-E814 - 2 HRS (F), 2 HRS (T) TEST PRESSURE DIFFERENTIAL - 2.5 Pa (0.01" OF WATER) MINIMUM



1	Floor: Minimum 4-1/2" thick normal density concrete slab or 7-1/2" thick hollowcore precast concrete floor
	units. Fluted decks with 2-1/2" concrete slab, rating is 1 hour FT.
2	Pipe Material & Pipe Support: 2" through 4" ABS, PVC, Solid or Cell-core Pipe. Vertical riser pipe is
	supported by the firestop device.
3	Firestop System Components:
	a. ProSet PVC Coupling, cast-in-place*, cored hole coupling*.
	<b>b</b> . (Optional) ProSet waterproofing caulk PS35.
	<b>c.</b> Sch. 40 PVC pipe solvent welded into coupling.
	d. ProSet "Code Red" Firestop Wye Fitting* assembled as per manufacturer's instructions.

\*Component bearing the Warnock Hersey Certification Mark