

**DEWATERING PIPE CAP APPLICATION STEPS:**



- 1) BLOCKOUT OR SAW CUT A SQUARE OPENING A MINIMUM OF 6" FROM THE OUTSIDE OF THE PIPE  
-IF SAW CUT, BREAKOUT CONCRETE AROUND PIPE
- 2) CUT PIPE A MINIMUM OF 4" DOWN BELOW TOP OF SLAB
- 3) FILL BOTTOM OF PIPE WITH NON-SHRINK HYDRAULIC CEMENT AND THEN PLACE A MINIMUM OF 6" BENTONITE GRANUALS OR BENTONITE-CEMENT MIX
- 4) FILL TOP OF PIPE WITH A MINIMUM OF 12" THICK NON-SHRINK GROUT OR CEMENT
- 5) APPLY HOT GLUE CAP ON PIPE
- 6) APPLY BENTOTAK WATERSTOP AROUND THE INNER PERIMETER OF BLOCKOUT/SAW CUT AREA
- 7) FILL BLOCKOUT/SAW CUT AREA WITH NON-SHRINK GROUT OR CEMENT

**NOTES:**

- 1) PRETAK MEMBRANE BOOT MUST BE FIT SNUG AROUND CONDUIT/PIPE WITHOUT FOLDING OR FALLING DOWN. PRETAPE MUST BE USED TO COMPLETELY SEAL BETWEEN BOOT AND PILE, TIGHTEN HOSE CLAMP AS TIGHT AS POSSIBLE WITHOUT DAMAGING THE MEMBRANE
- 2) SPACE PENETRATIONS A MINIMUM OF 6" FROM SLAB EDGE, CORNERS, WALLS, OR OTHER PENETRATIONS.

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**THRU-FLOOR DEWATERING PIPE CAPPED PENETRATION FIELD MANUFACTURED PIPE COLLAR**

	SYSTEM NAME	DRAWING NUMBER	
	PRETAK HW	52.127.1	
	DRAFTER	DATE	
	RJT	11/11/2020	

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