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FULTON COUNTY STANDARD DETAIL 122	DATE	REVISIONS	DATE	REVISIONS		
	M/Y	XXX	M/Y	XXX	DGS/DRN/CHKD: XXX	
TAPPING SLEEVE AND VALVE INSTALLATION DETAILS						
					APPROVED: XXX	
						A CONTRACT
					DATE: XX-X-XX	-

NOTES:

- 1. ALL TAPPING SLEEVES AND VALVES SHALL BE HYDROSTATICALLY TESTED PRIOR TO TAP.
- 2. TEMPORARILY SUPPORT TAPPING SLEEVE AND VALVE PRIOR TO HYDROSTATIC TESTING; UPON ACCEPTANCE OF TEST, POUR INDICATED PERMANENT CONCRETE BLOCK AND SUPPORT PAD.
- 3. MAKE TAP, LINE EXTENSION AND BACKFILL.
- 4. COVER GLANDS AND BOLTS WITH HEAVY POLYETHYLENE SHEETING TO KEEP CONCRETE FROM BONDING. TYPICAL WHENEVER BOLTS OR GLANDS MAY BE "WRAPPED-UP" IN CONCRETE.
- 5. COAT TAPPING SLEEVE AND BOLTS WITH AN APPROVED BITUMASTIC COATING BEFORE POURING CONCRETE. TYPICAL FOR ALL STEEL INCLUDING RODS, COUPLINGS, STRAPS, AND OTHER BURIED STEEL. SEE NOTE 4, DETAIL 127 FOR COATING.
- 6. WORKMEN INSTALLING TAPPING SLEEVE AND VALVE SHALL FOLLOW MANUFACTURER'S INSTALLATION PROCEDURES AND THE REQUIREMENTS OF FULTON COUNTY ENGINEER'S OFFICE.

TABLE 122-1 MAXIMUM TAPPING SLEEVE LENGTH				
MAIN & TAP (IN. NOMINAL)	LENGTH ALONG RUN (IN.)			
6x2, 6x3, 6x4, 6x6	18			
8x2, 8x3, 8x4, 8x6	19			
8x8	21			
10x2, 10x3, 10x4, 10x6	19			
10x8, 10x10	23			
12x2, 12x3, 12x5, 12x6	19			
12x8	21			
12x10, 12x12	25			



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