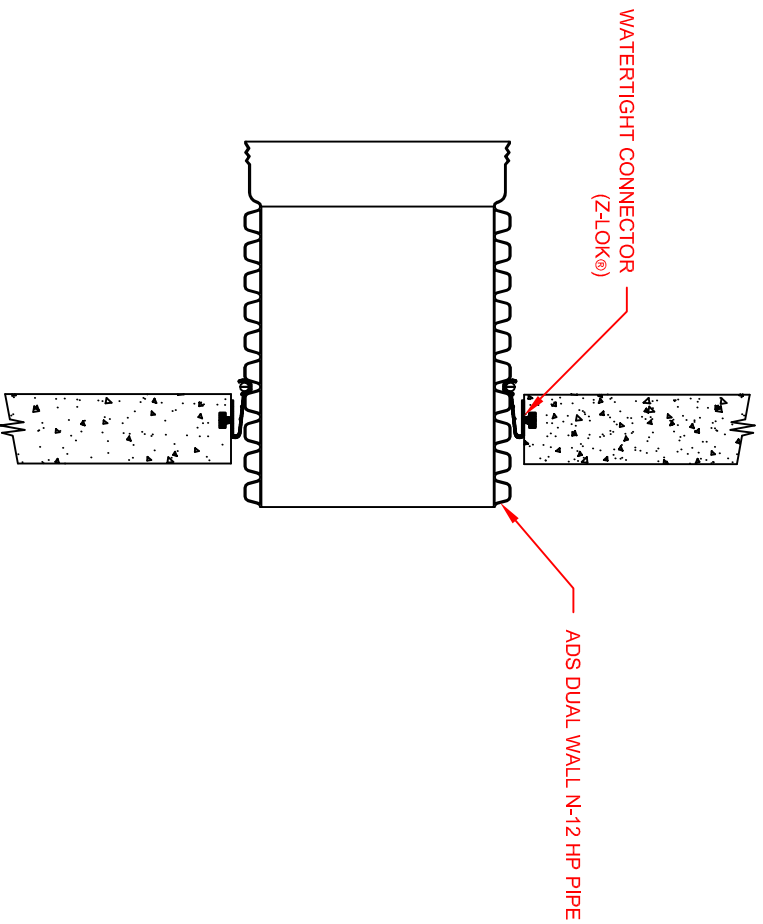


12"-30" N-12 HP WATER TIGHT MANHOLE CONNECTION WITH Z-LOK BOOT (DUAL WALL)



TYPE 4: Z-LOK (PRE-CAST MANHOLE GASKET)
SECURED DIRECTLY TO EXTERIOR
PIPE CORRUGATIONS

SEE STANDARD DETAIL STD-201 AND TECHNICAL NOTE: 5.04 HDPE CONNECTIONS TO
MANHOLES AND STRUCTURES FOR INSTALLATION RECOMMENDATIONS.

PIPE SIZE (IN)	PIPE OD (IN)	Z-LOK** RING
12	14.5	8016
15	17.6	8019
18	21.2	8022
24	28.1	8029
30	35.3	8039

NOTES:

PERFORMANCE HIGHLY DEPENDENT ON INSTALLATION.
CONTRACTOR MUST INSURE MANHOLE GASKET IS UNIFORMLY
SEATED AROUND STRUCTURE ADAPTER. EXTRA PRECAUTIONS MUST
BE TAKEN TO PREVENT DIFFERENTIAL SETTLEMENT BETWEEN THE
PIPE AND MANHOLE.

** THIRD PARTY - CODES AS SUPPLIED BY MANUFACTURER

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REV.	DESCRIPTION	BY	MM/DD/YY	CHK'D	DATE	BY

**WATERTIGHT STRUCTURE N-12 HP
12"-30" STORM DETAIL**

DRAWING NUMBER: STD-207C



DATE	4/3/09
SCALE	NTS
SHEET	1 OF 1