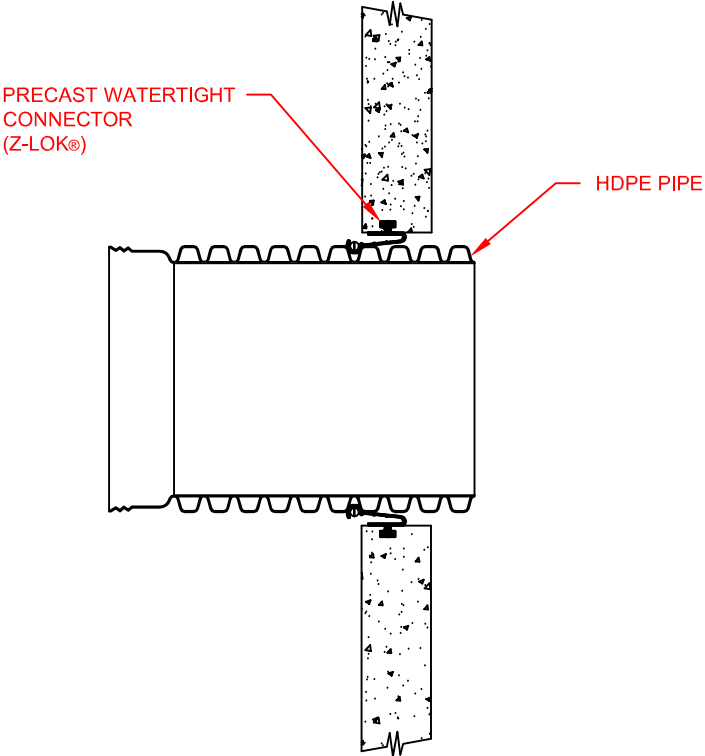


12"-36" HDPE WATERTIGHT MANHOLE CONNECTION USING Z-LOK BOOT



PIPE SIZE	PIPE OD		Z-LOK® **	
	A-PROFILE	H-PROFILE	A-PROFILE	H-PROFILE
12" (300mm)	14.5" (368mm)	N/A	8016	N/A
15" (375mm)	17.6" (447mm)	N/A	8019	N/A
18" (450MM)	21.2" (538mm)	N/A	8022	N/A
24" (600MM)	27.8" (706mm)	N/A	8029	N/A
30" (600MM)	35.1" (892mm)	N/A	8039	N/A
36" (600MM)	41.1" (1044mm)	41.4" (1052mm)	8029	8045

** THIRD PARTY - CODES AS SUPPLIED BY MANUFACTURER
Z-LOK is a registered trademark of A-LOK® Products, Inc. (www.a-lok.com)

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

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

5	ADDED METRIC UNITS AND RENAMED	TJR	01/14/16		
REV.	DESCRIPTION	BY	MM/DD/YY	CHK'D	

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**12"-36" HDPE WATER-TIGHT
MH MECHANICAL**

DRAWING NUMBER: **STD-204D**

4640 TRUAMAN BLVD
HILLIARD, OHIO 43026
ADVANCED DRAINAGE SYSTEMS, INC.

DRAWN BY	CKS
DATE	10/10/06
CHK'D BY	
SCALE	NTS
SHEET	1 OF 1