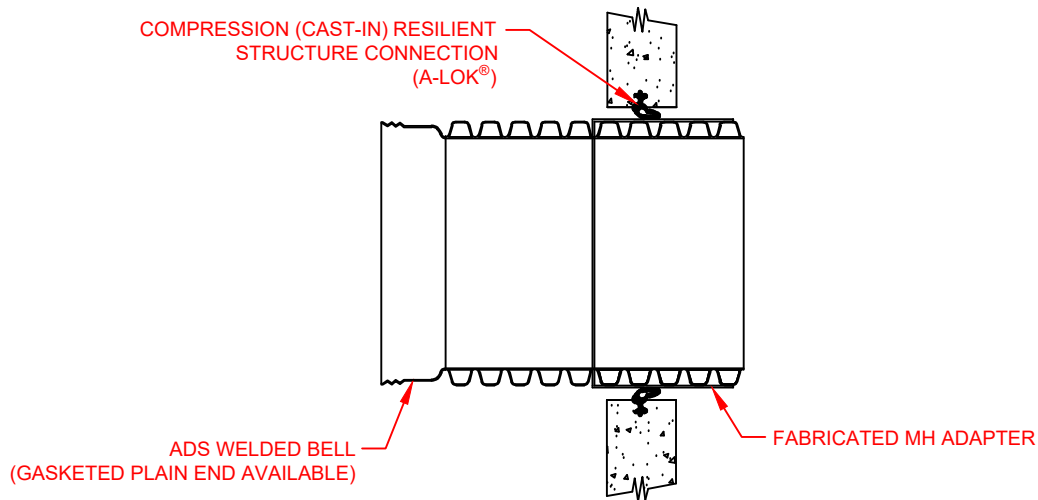


# COMPRESSION (CAST-IN) RESILIENT STRUCTURE CONNECTION

## 12"-60" HDPE N-12

### W/ FABRICATED MH ADAPTER



PIPE SIZE	ADS PRODUCT CODES		CAST-IN COMPRESSION GASKET
	BELL END	PLAIN END	A-LOK® *
12" (300mm)	1222ANB	1222AN	480
15" (375mm)	1522ANB	1522AN	580
18" (450mm)	1822ANB	1822AN	710
24" (600mm)	2422ANB	2422AN	915
30" (750mm)	3022ANB	3022AN	1160
36" (900mm)	3622ANB	3622AN	1350
36" BNQ/CSA (900mm)	3622ANEAB	N/A	1370
42" (1050mm)	4222ANB	4222AN	1560
48" (1200mm)	4822ANB	4822AN	1745
60" (1500mm)	6022ANB	6022AN	2160

#### 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.

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

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6	UPDATED DETAIL AND TABLE	AMT	09-09-19	
REV.	DESCRIPTION	BY	MM/DD/YY	CHK'D

**12"-60" HDPE N-12 COMPRESSION  
(CAST-IN) STRUCTURE CONNECTION**

DRAWING NUMBER: STD-204A



ADVANCED DRAINAGE SYSTEMS, INC.

4640 TRUEMAN BLVD  
HILLIARD, OHIO 43026

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