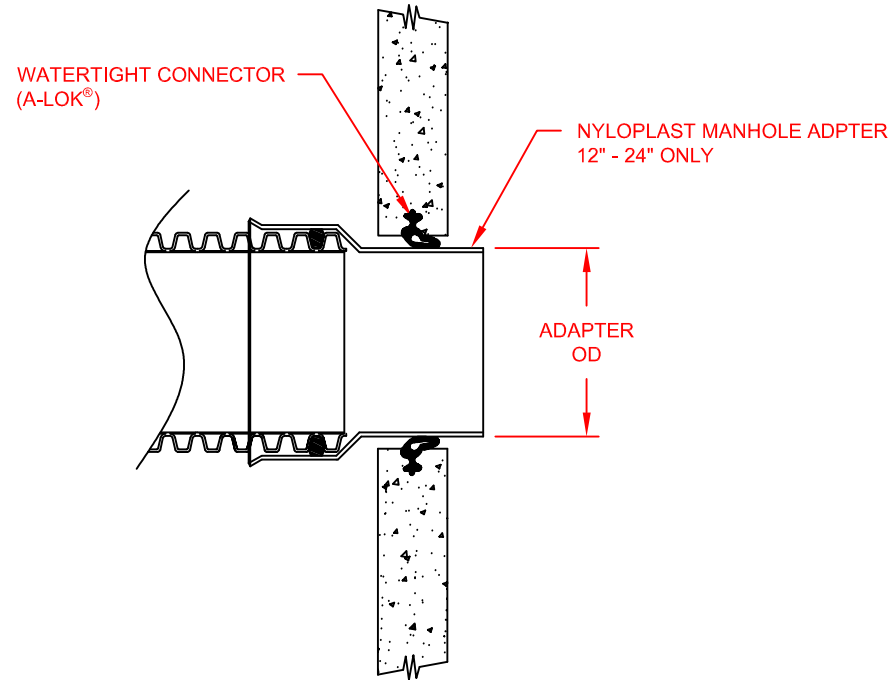


12"-24" HDPE WATERTIGHT CONNECTION USING A PRE-CAST COMPRESSION GASKET W/ NYLOPLAST MANHOLE ADAPTER



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.

PIPE SIZE	ADAPTER OD	ADS PRODUCT CODES	A-LOK® **
12" (300mm)	12.5" (318mm)	1277AGU	410
15" (375mm)	15.3" (389mm)	1577AGU	490
18" (450mm)	18.7" (475mm)	1877AGU	610
24" (600mm)	24.8" (630mm)	2477AGU	800

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

© 2016 ADS, INC.

4	ADDED METRIC UNITS AND RENAMED	TJR	01/29/16		
REV.	DESCRIPTION	BY	MM/DD/YY	CHK'D	

ADVANCED DRAINAGE SYSTEMS, INC. ("ADS") HAS PREPARED THIS DETAIL BASED ON INFORMATION PROVIDED TO ADS. THIS DRAWING IS INTENDED TO DEPICT THE COMPONENTS AS REQUESTED. ADS HAS NOT PERFORMED ANY ENGINEERING OR DESIGN SERVICES FOR THIS PROJECT, NOR HAS ADS INDEPENDENTLY VERIFIED THE INFORMATION SUPPLIED. THE INSTALLATION DETAILS PROVIDED HEREIN ARE GENERAL RECOMMENDATIONS AND ARE NOT SPECIFIC FOR THIS PROJECT. THE DESIGN ENGINEER SHALL REVIEW THESE DETAILS PRIOR TO CONSTRUCTION. IT IS THE DESIGN ENGINEERS RESPONSIBILITY TO ENSURE THE DETAILS PROVIDED HEREIN MEETS OR EXCEEDS THE APPLICABLE NATIONAL, STATE, OR LOCAL REQUIREMENTS AND TO ENSURE THAT THE DETAILS PROVIDED HEREIN ARE ACCEPTABLE FOR THIS PROJECT.

12"-24" HDPE WATER-TIGHT MH PRECAST COMPRESSION GASKET	
DRAWING NUMBER:	STD-204C



4640 TRUEMAN BLVD
 HILLIARD, OHIO 43026

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