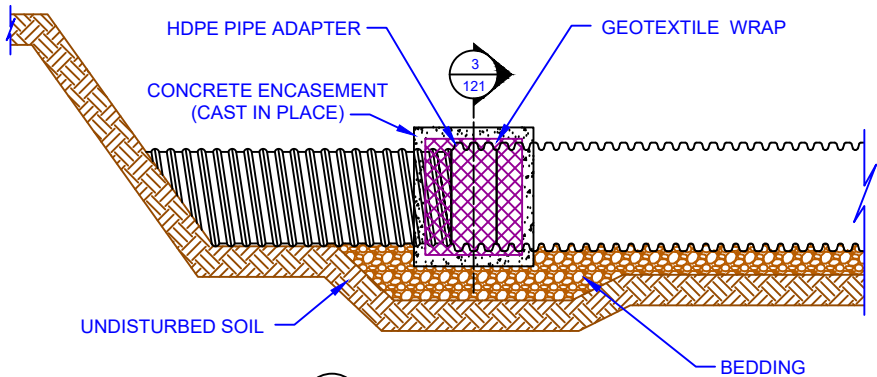


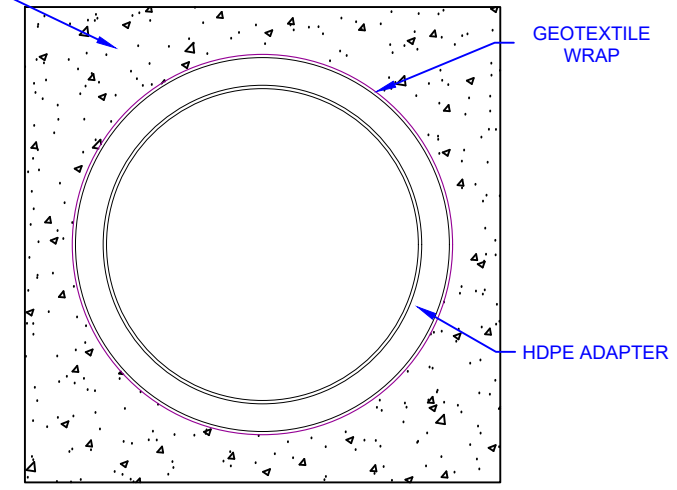
1 HDPE TO CMP PRE-ASSEMBLY
121 SCALE: NTS

HDPE PIPE ADAPTER	
NOMINAL ID	APPROX. OD
in (mm)	in (mm)
4 (100)	4.5 (115)
6 (150)	6.6 (170)
8 (205)	8.3 (210)
10 (255)	10.8 (275)
12 (305)	12.2 (310)
15 (380)	15.1 (385)
18 (460)	18.1 (460)
24 (610)	24.2 (615)
30 (760)	29.9 (760)
36 (915)	35.3 (895)



2 HDPE TO CMP PRE-ASSEMBLY
121 SCALE: NTS

CONCRETE ENCASEMENT
(CAST IN PLACE)



3 CONCRETE ENCASEMENT SECTION DETAIL
121 SCALE: NTS

- NOTES:
- ALL PIPE SHALL BE INSTALLED IN ACCORDANCE WITH ASTM D2321 - STANDARD PRACTICE FOR UNDERGROUND INSTALLATION OF FLEXIBLE THERMOPLASTIC SEWER PIPE, LATEST EDITION.
 - CMP ID DIMENSIONS SHOULD BE CHECKED TO ENSURE PROPER FIT OF ADAPTER.
 - ADAPTERS ARE NOT RECOMMENDED FOR DOWNSTREAM CONNECTIONS.
 - ADAPTERS ARE COUPLED TO HDPE PIPE

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TITLE: HDPE PIPE - DISSIMILAR CONNECTION - HDPE TO CMP CONCRETE ENCASED WITH ADAPTER			
DRAWN BY: NJW	DATE: 18-Jul-23	DRAWING NUMBER: D-1-121	
SCALE: NTS	SHEET: 1 OF 1		