

12-INCH AND SMALLER PVC PIPE		
	PVC AWWA C900 DIMENSION RATIO (DR)	
	CLASS 150 DR 18	CLASS 200 DR 14
MAXIMUM COVER OVER PIPE USING GENERAL TRENCH BACKFILL	10'	25'
MAXIMUM COVER OVER PIPE USING BORROW AGGREGATE MATERIAL (AS NOTED ON THE DRAWINGS)	22'	40'

LARGER THAN 12-INCH PIPE		
	PVC AWWA C905 DIMENSION RATIO (DR)	
	DR 18	DR 14
MAXIMUM COVER OVER PIPE USING GENERAL TRENCH BACKFILL	10'	NOT AVAILABLE
MAXIMUM COVER OVER PIPE USING BORROW AGGREGATE MATERIAL (AS NOTED ON THE DRAWINGS)	22'	NOT AVAILABLE

NOTE: DR 18 SHALL BE CLASS 150 AND DR 14 SHALL BE CLASS 200.

STANDARD DETAIL POLYVINYL CHLORIDE (PVC) PIPE (AWWA C900/905) LOAD CHART WASHINGTON TOWNSHIP MUNICIPAL AUTHORITY	DATE	REVISIONS
	SCALE NO SCALE	DWG. NO. P-1