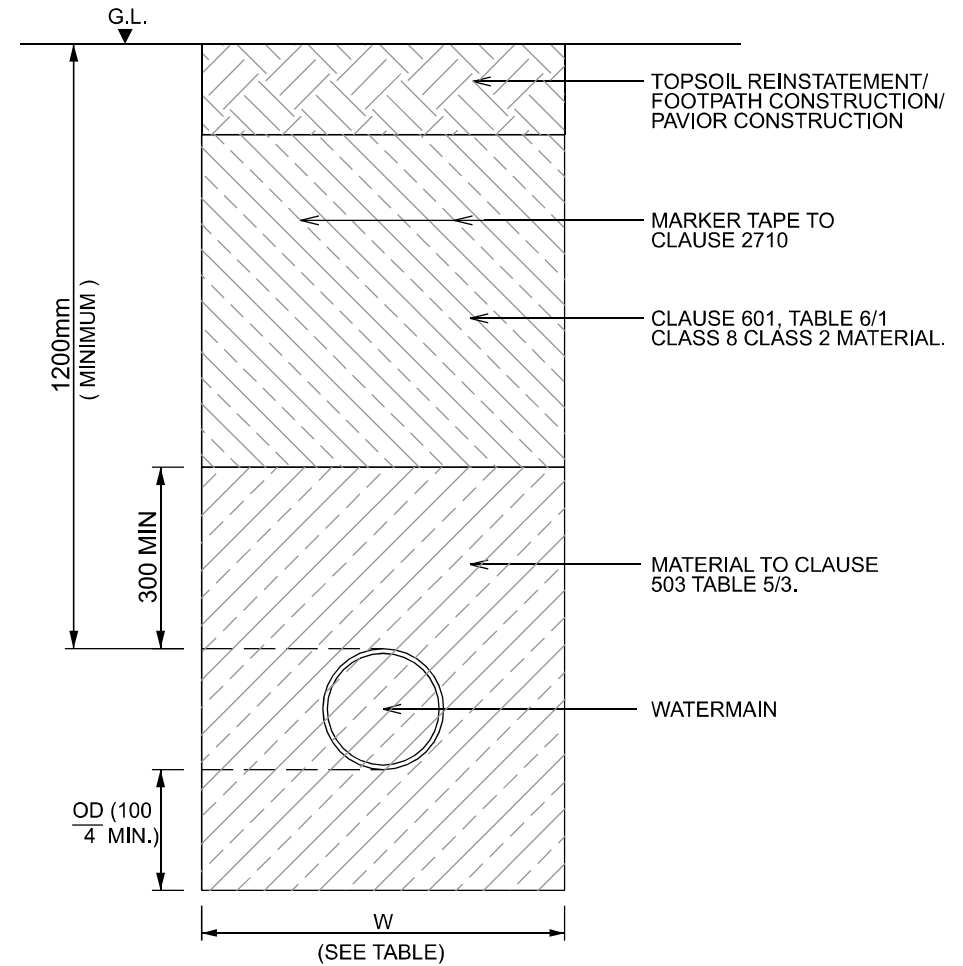


TRENCH DETAIL WHERE MINIMUM COVER NOT PROVIDED

PIPE Ø (mm)	TRENCH WIDTH W (mm)	CONCRETE SURROUND
		H (mm)
80	500	400
100	500	400
150	600	450
200	600	450
250	750	650
300	750	650
350	750	750
400	900	850
450	900	850
500	1000	850
1050	2200	1600
1200	2400	1750



TRENCH DETAIL WHERE MINIMUM COVER PROVIDED

- NOTES :-
1. TRENCH WIDTH SHALL BE WITHIN THE LIMITS SHOWN UP TO A MINIMUM OF 300mm ABOVE THE CROWN OF THE PIPE.
 2. IN THE CASE OF PIPES LAID IN FOOTPATHS OR GRASSMARGINS, THE MINIMUM DEPTH OF COVER SHALL BE MEASURED FROM THE LEVEL OF THE ADJOINING ROAD SURFACE.



PUBLICATION TITLE
WATERMAIN
 WATERMAIN TRENCH AND BEDDING DETAILS FOR UNTRAFFICKED AREAS

ACTIVITY	PUBLICATION TITLE			PUBLICATION NUMBER			
STREAM	STANDARD CONSTRUCTION DETAILS (SCD)	HISTORICAL REFERENCE	DOCUMENTATION SET	PUBLICATION DATE	ACTIVITY	STREAM	DRAWING NUMBER
		RCD/2700/1	STANDARDS	MARCH 2011	CC	SCD	02701