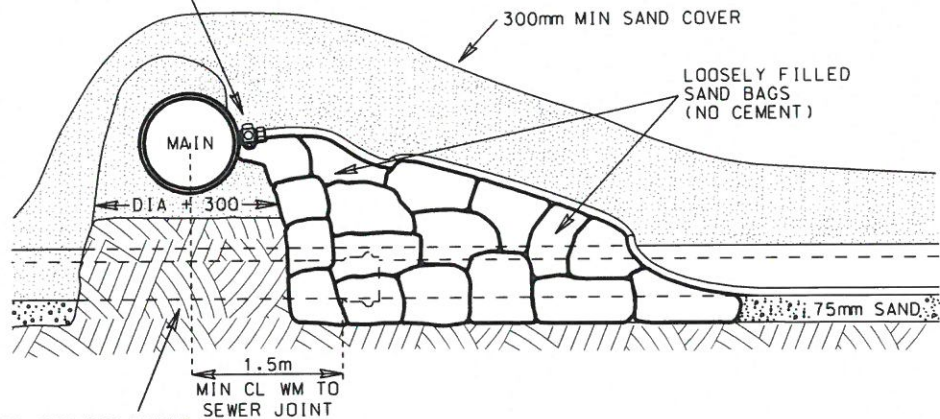


PLAN VIEW

PVC PIPE

MAINSTOPS TO BE STAGGERED FROM SPRING LINE TO 15° OF PIPE WITH 1-3 THREADS SHOWING. TEFLON TAPE TO BE USED ON THREADS OF MAINSTOP. TAPS ON PIPE GREATER THAN 300 DIAMETER REQUIRE A SERVICE SADDLE. SUPPORT SERVICE TUBING ON LEDGE FORMED IN TRENCH WALL OR ON LOOSELY FILLED SAND BAGS.



TUNNEL SEWER SERVICE PIPES UNDER WATER MAIN TO MAINTAIN WATER MAIN SUPPORT (OR SAND BAG BRIDGE). ENSURE NO JOINTS WITHIN 1.5m OF CROSSING.

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE SPECIFIED.
2. AN ADDITIONAL GOOSENECK IS REQUIRED AT EACH SEWER CROSSING.
3. MAINSTOP TAPS SHALL BE A MINIMUM OF 600mm APART, AND NO LESS THAN 600mm FROM A COUPLING OR COLLAR.
4. COMPOSITE SERVICE TUBING SHALL BE SUPPORTED EVENLY ALONG ITS ENTIRE LENGTH WITH NO FREE SPANS.
5. INVERT ELEVATION OF WATER SERVICE PIPES AT PROPERTY LINE SHALL BE 2.59m BELOW ESTABLISHED FINISHED GRADE.
6. WHERE ENGINEER APPROVED COVER OVER WATER SERVICE TO BE LESS THAN 2.59m SERVICE IS TO BE INSULATED IN ACCORDANCE WITH DWG. 2511-08.
7. FOR CURB COCK AND CURB BOX ASSEMBLY SEE DWG 2514-03.

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	20mm AND 25mm COMPOSITE WATER SERVICE			DRAWING NUMBER
	APPROVED <b>MARCH 2017</b>	DRAWN BY <b>DV/CW</b>	APPROVED 	2514-02
SCALE <b>N T S</b>	CHECKED BY <b>David M.</b>	DIRECTOR, WATER DISTRIBUTION AND TRANSMISSION	REVISION 0	