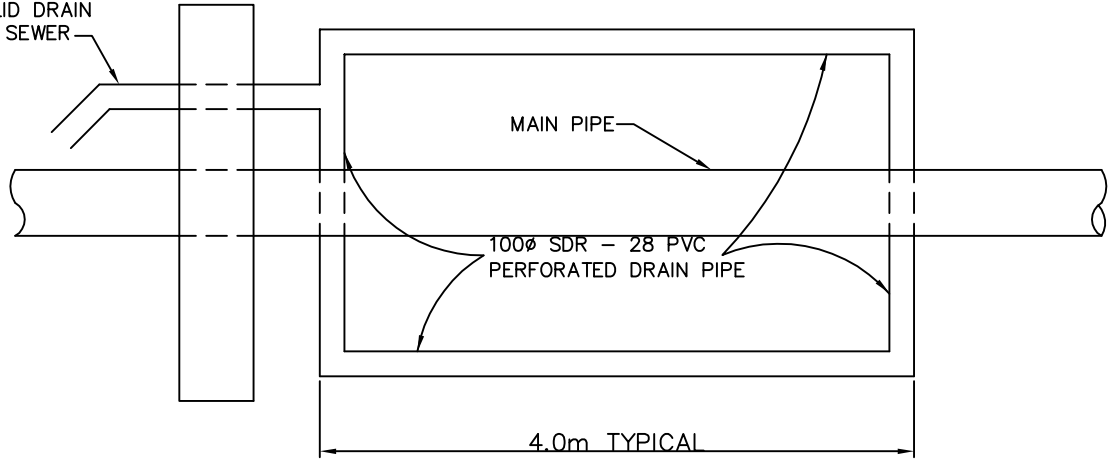


100∅ SDR-28 SOLID DRAIN
PIPE TO STORM SEWER



TOP OF SLOPE
DRAINAGE PIPE ARRANGEMENT.

NOTES:

1. PERFORATED PIPE SHALL BE WRAPPED IN THE FILTER FABRIC AND EMBEDDED IN WASHED 40mm DRAIN ROCK.
2. ALLOW 150mm MINIMUM CLEARANCE BETWEEN PIPES AND OTHER PIPES, TRENCH DAM AND SIDES OF UTILITY TRENCH.
3. IF APPROVED BY THE ENGINEER, IN AREAS INACCESSIBLE BY CONSTRUCTION EQUIPMENT, WET, PRE-MIXED CONCRETE FILLED SANDBAGS MAY BE USED.
4. REFER TO SECTION 3.7 FOR TRENCH DAM SPACING.
5. PROVIDE TRENCH DRAINAGE TO AN ACCEPTABLE WATERCOURSE OR STORM COLLECTION SYSTEM FROM EVERY TRENCH DAM.

DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED



TOWN OF LADYSMITH
ENGINEERING STANDARD

TRENCH DAMS DRAINAGE
COLLECTION DETAIL

DATE: FEB. 2000

APP. BY:

DRAWING No.

T4B

REV.

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