



DIAMETER (mm)	T (mm)
750-1500	150
1550-1900	200
>1900	300

NOTES:

1. THIS DRAWING IS APPLICABLE TO LARGE DIAMETER WATERMAINS SIZES 750 TO 2300 mm DIA.
2. DESIGNER/ENGINEER TO SPECIFY SURFACE RESTORATION AS REQUIRED.
3. CONCRETE REINFORCEMENT GREATER THAN 5 m OR TO SUIT STEEP SLOPES AND TRANSITION TO 5 m DEPTH.
4. PRIOR TO REMOVAL OF SUPPORT SYSTEM ANY VOIDS TO BE FILLED WITH APPROVED BACKFILL.

All dimensions are in millimetres unless otherwise shown.



ENGINEERING & CONSTRUCTION SERVICES STANDARD DRAWING

REV 0

APR 2017

**TRENCH DETAIL  
HIGH RISK**

**T-1110.01-10**

**CONCRETE ENCASED WELDED STEEL PIPE**

NTS

SHEET 1