



PLAN VIEW

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE SPECIFIED.
2. DESIGN BASIS:
 - a. HYDRAULIC PRESSURE 1035kPa (150 psi)
 - b. SOIL BEARING CAPACITY 72kPa (1500 lb/sq.ft) (MEDIUM SOFT CLAY)
3. TEMPORARY BLOCKING MUST BE APPROVED BY THE ENGINEER.
4. CONCRETE STRENGTH SHALL BE 25MPa AT 28 DAYS.
5. CONCRETE TO BE CLEAR OF BELLS.
6. CONCRETE TO BE PLACED UNDER ALL FITTINGS.
7. CONCRETE THRUST BLOCK REQUIRED FOR ALL FITTINGS.
8. BEARING SURFACE MUST BE ON UNDISTURBED SOIL.
9. CONCRETE TO BE SULPHATE RESISTANT ACCORDING TO CSA-A3000-13.

20170214 14:35 cawright 2511-6.DGN

TYPICAL DEAD END UP TO 300mm



APPROVED
MARCH 2017
SCALE
N T S

DRAWN BY
DV/CW
CHECKED BY
David M.

APPROVED
David M.
DIRECTOR, WATER DISTRIBUTION AND TRANSMISSION

DRAWING NUMBER
2511-06
REVISION 0