



NOTES:

1. ALL WALLS TO BE 150mm THICK.
2. WHERE PIPE DIA. EXCEEDS PIT WIDTH OR DEPTH EXCEEDS 2.0m REFER TO STD. DRAWING No. S255.
3. WEEPHOLES, 100mm DIA. IN EACH WALL 100mm BELOW SUBGRADE LEVEL.
4. SHAPE PIT INVERT TO ONE THIRD OUTLET PIPE DIAMETER.
5. SINGLE PART CAST IRON COVER TO BE HEAVY DUTY WITH A CLEAR OPENING 900x600mm. GATIC B145 OR CABPAC C143-D OR EQUIVALENT.
6. CONCRETE STRENGTH 25MPa AT 28 DAYS.
7. PROVIDE STEP IRONS FOR PIT DEPTH EXCEEDING 1.0m, REFER TO STD. DRAWING No. S275.



**JUNCTION PIT(900x600)
IN PAVEMENT WITH A
CAST IRON COVER**

DRAWN: V. NGUYEN	CHECKED: S.Q	AMENDMENTS: APRIL 2011
SCALE: 1:20	DATE: MAY 2011	BY: V. NGUYEN

APPROVED
Savi
for
MANAGER
ENGINEERING SERVICES
DRAWING No.
S230