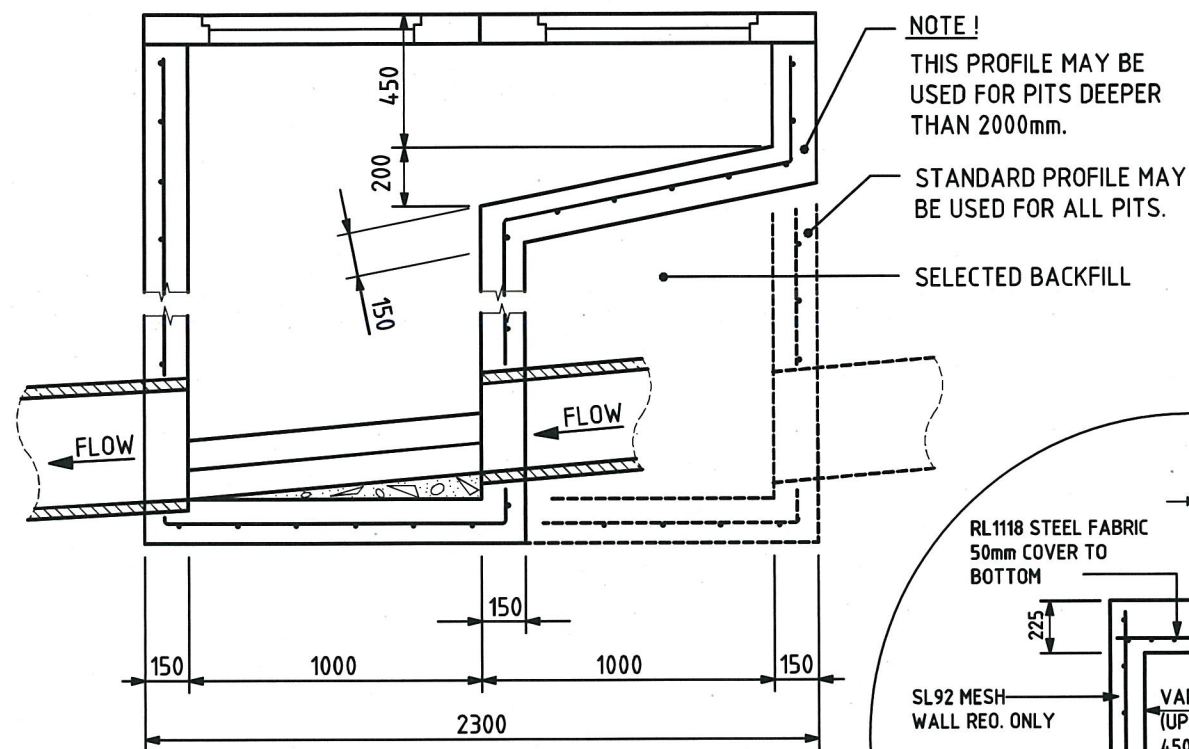
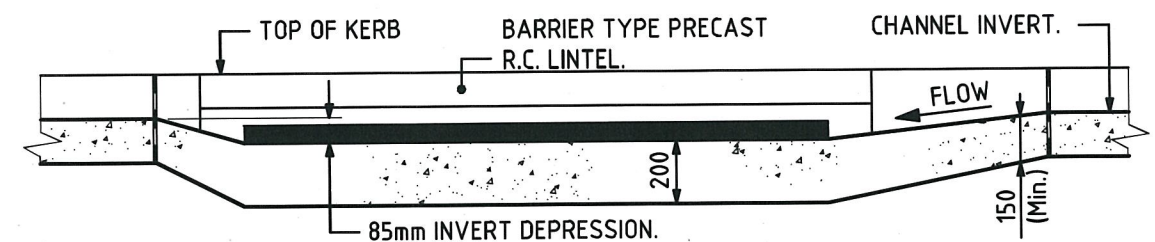




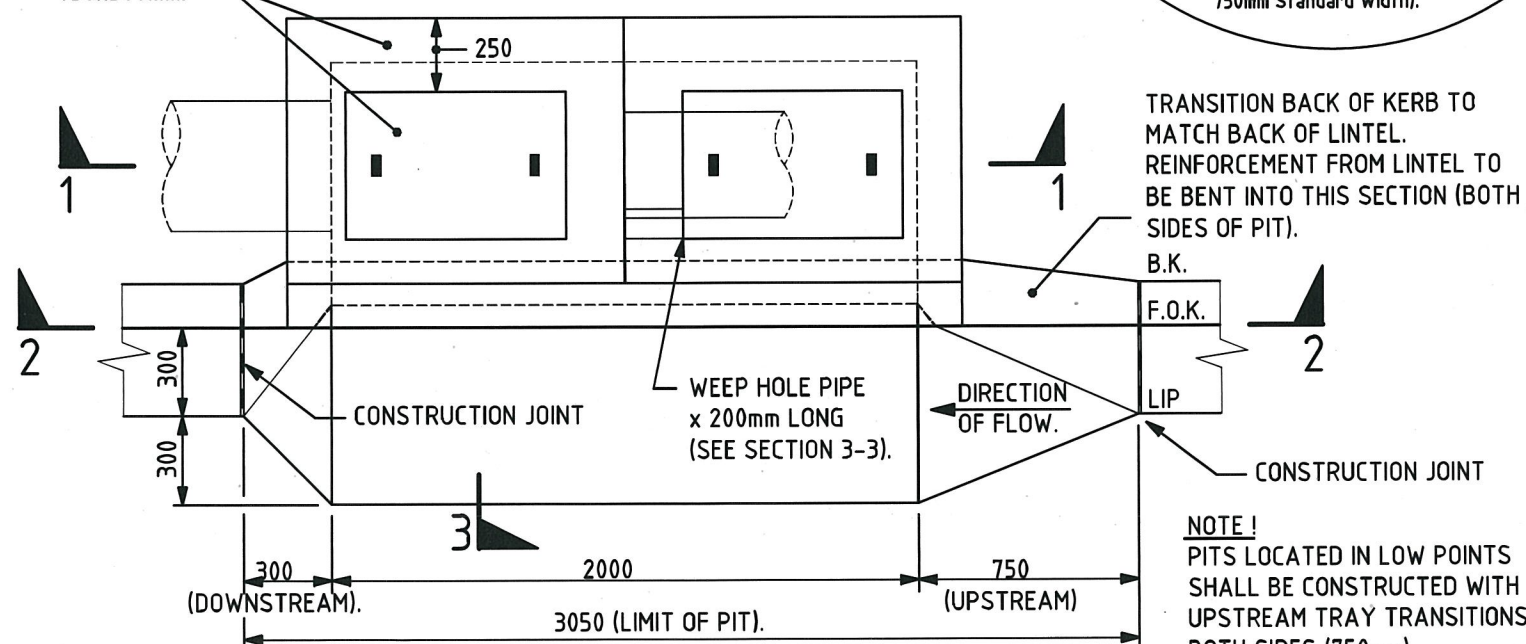
SECTION 1-1

- NOTES:**
1. WALL THICKNESS AND REINFORCEMENT SHALL APPLY TO ALL PITS UP TO 3000mm DEEP. FOR DEEPER PITS STD-113 AND STD-114.
 2. ALL REINFORCEMENT LAPS SHALL BE 300mm, UNLESS OTHERWISE SPECIFIED.
 3. MINIMUM COVER FOR REINFORCEMENT SHALL BE 50mm, UNLESS OTHERWISE SPECIFIED.
 4. ALL REINFORCEMENT SHALL BE SL92 STEEL FABRIC, UNLESS OTHERWISE SPECIFIED.
 5. PITS UP TO 2000mm DEEP SHALL BE CAST WITH WALLS AND FLOOR SLABS UNREINFORCED, UNLESS OTHERWISE SPECIFIED.
 6. PITS DEEPER THAN 1000mm AND UP TO 3000mm SHALL BE FITTED WITH STEP IRONS. SEE STD-102. PITS DEEPER THAN 3000mm SHALL BE FITTED WITH LADDERS.
 7. PIT DIMENSIONS AND REFERENCES TO BACK OF KERB ARE BASED ON STANDARD CONCRETE BARRIER TYPE B1 KERB PROFILE, 150mm KERB HEIGHT. SEE STD-301.



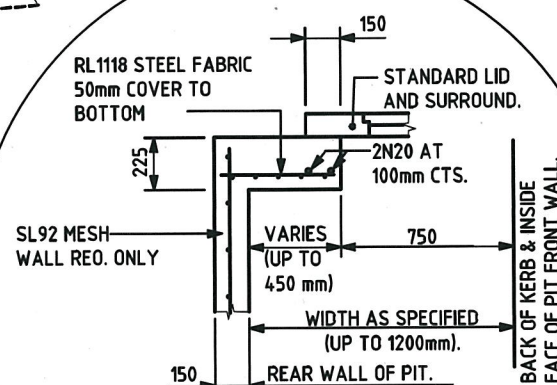
SECTION 2-2

2No PRECAST R.C. LID SURROUND
1150x900mm x 125mm THICK
AND STANDARD R.C. LID
750x500mm.



PLAN

REAR PIT WALL DETAIL
N.T.S.
(For Pits Greater Than 750mm Standard Width).

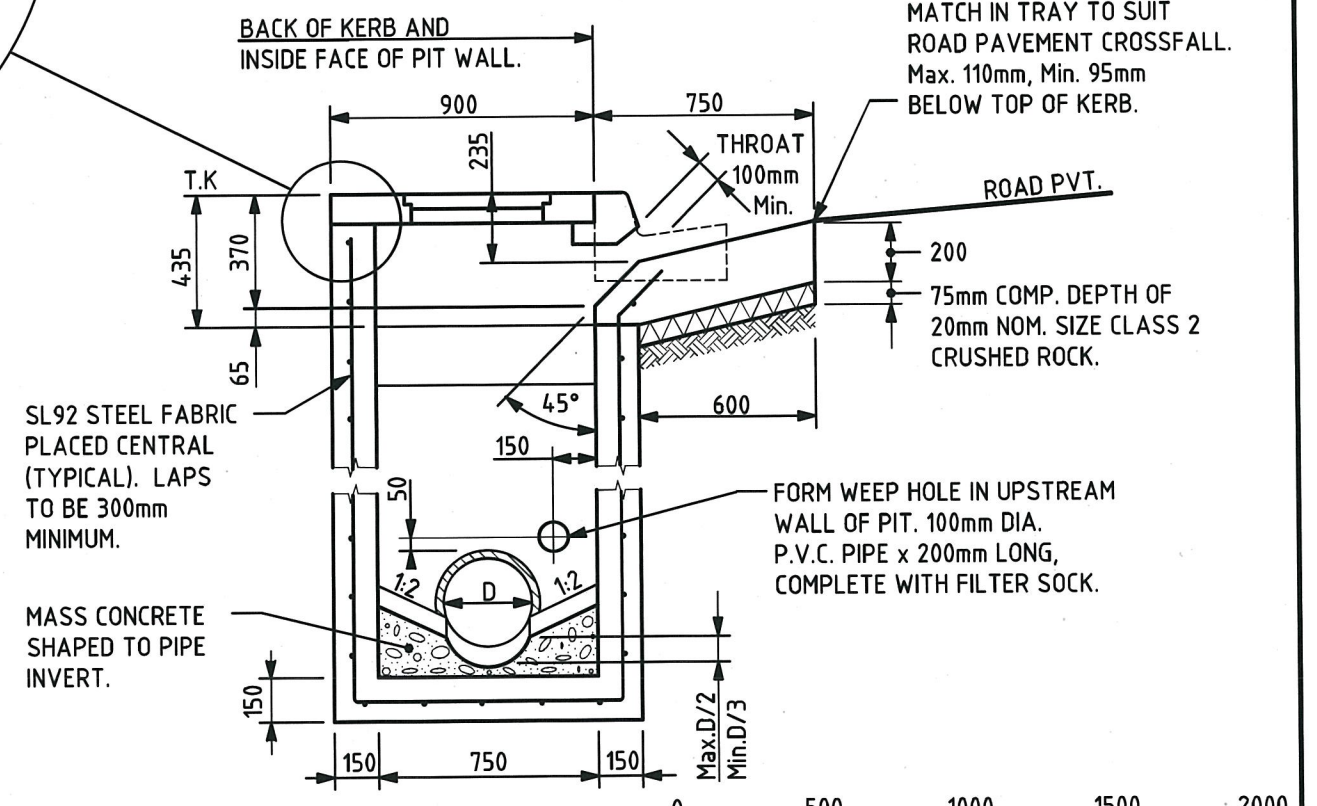


TRANSITION BACK OF KERB TO MATCH BACK OF LINTEL.
REINFORCEMENT FROM LINTEL TO BE BENT INTO THIS SECTION (BOTH SIDES OF PIT).

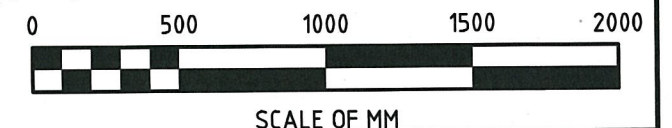
B.K.
F.O.K.
LIP

CONSTRUCTION JOINT

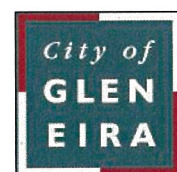
NOTE!
PITS LOCATED IN LOW POINTS SHALL BE CONSTRUCTED WITH UPSTREAM TRAY TRANSITIONS BOTH SIDES (750mm).



SECTION 3-3



CITY OF GLEN EIRA



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	Initials	Date	CAD Reference
Designed	CAP WORKS	AUG 2009	STD-107_S1 DSEP
Drawn	CAP WORKS	AUG 2009	Reference
Checked			-
Approved	<i>Paul Wilkes</i>		Version
Dir. Assets & Facilities	Date	16.01.12	-

S1D TYPE SIDE ENTRY PIT
DOUBLE

SCALE: AS SHOWN DRG. NO. STD-107 SHEET 1 OF 1