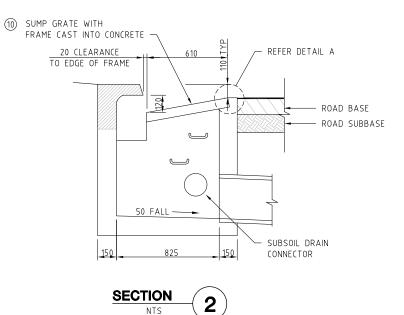
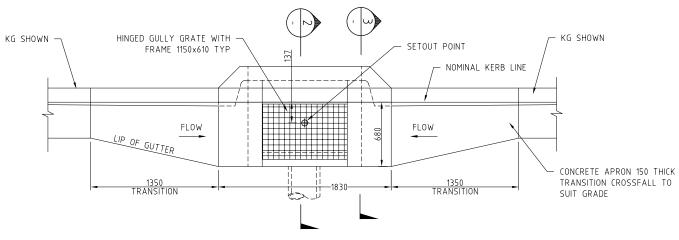
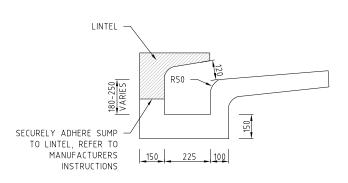


TYPICAL INLET ON GRADE - KERB AND GUTTER PLAN





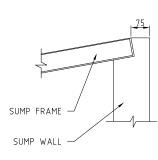
TYPICAL INLET IN SAG - KERB AND GUTTER PLAN



SECTION 3

NOTES:

- 1. REFER TO DRAWING ACTSD-0000 FOR GENERAL NOTES.
- 2. REFER TO DRAWING ACTSD-0824 FOR LINTEL DETAILS.
- 3. PRECAST CONCRETE LINTEL TO BE GRADE N30 AND TO CONFORM TO AS 3600. ALL OTHER CONCRETE TO BE GRADE N25.
- 4. COVER TO ALL BARS TO BE 40 MIN.
- 5. REINFORCEMENT STEEL TO CONFORM TO AS 1302.
- (6) FOR SUMPS WITH DEPTH > 1500mm INSTALL SL82 MESH IN ALL WALLS WITH 50mm EDGE COVER MAX DEPTH 1800mm.
- (7.) PROVIDE 1500mm TRANSITION TO 200mm HIGH KERB.
- 8. KIS SUMPS TO BE USED ONLY FOR PIPES NOT PARALLEL TO KERB AND WHERE WATER MAIN IS BEHIND SUMP.
- SUMPS OF GREATER DEPTHS THAN 900mm SHALL BE FITTED WITH GALVANISED STEP IRONS. SEE DRAWING ACTSD-0831.
- (10) PIT GRATE TO BE CLASS D, GALVANISED, CYCLE-SAFE GRATE. GRATES SHALL BE HINGED TO CLOSE IN THE DIRECTION OF TRAFFIC ON THE ADJACENT LANE. GRATES SHALL BE PROVIDED WITH A LOCKING CLIP.



SUMP GRATE
DETAIL A

