DOUBLE SIDE ENTRY PIT (TYPE 3) NOTES:
1. COVER & FRAME TYPE SIDE ENTRY PITS SHALL NOT BE USED FOR NEW INFRASTRUCTURE PROJECTS.
2. DEFLECTORS ARE TO BE PROVIDED WHERE APPROACH GRADE IS GREATER THAN 2.0% (REFER SD-209).
3. A 1200mm TRANSITION TO THE APRON IS TO BE PROVIDED ON BOTH SIDES OF SEP IF THE PIT IS IN A SAG-POINT LOCATION.
4. FOR PIT DEPTHS (D) GREATER THAN 1.5m, A PROPOSED DESIGN IS TO BE FORWARDED TO TECHNICAL SERVICES FOR APPROVAL.
5. STEP IRONS SHALL BE INSTALLED IN ALL PITS WHERE PIT DEPTH (D) IS GREATER THAN 1.2m (REFER SD-216).
6. CONCRETE STRENGTH TO BE 32MPa UNLESS NOTED OTHERWISE.
7. GROUT TO CONSIST OF 2 PARTS SAND, 1 PART CEMENT AND SUFFICIENT WATER TO PRODUCE MIX OF SUITABLE CONSISTENCY.
8. ACCESS COVERS & GREATES TO BE IN ACCORDANCE WITH AS 3996.
9. ALL STEEL COMPONENTS TO BE HOT DIP GALVANISED.
10. CONCRETE BENCHING (STREAMLINING) IS TO BE PROVIDED FOR ALL DRAINAGE PITS (REFER SD-210).
11. PROVIDE 'CONFINED SPACE' WARNING SIGN (REFER SD-211).
12. SIDE ENTRY PITS SHALL BE LOCATED BEYOND THE TANGENT POINT OF KERB RADIUS.

2 x 'MEDIUM DUTY' REINFORCED CONCRETE COVERS

GALVANISED SUPPORT BRACKET FOR DOUBLE SEP COVERS

L-SHAPED PRECAST CONCRETE SURROUND

DENOTES Ø20 GALVANISED LOCATING SPIGOT

1200 TRANSITION IN GUTTER

1900 CLEAR OPENING

600 TRANSITION IN GUTTER

PLAN VIEW

TOP OF COVER TO SIT FLUSH WITH ADJACENT TOP OF KERB

SECTION A-A

SECTION B-B

GROUT (REFER NOTES)

MASS CONCRETE BENCHING (STREAMLINING)

HAND TROWEL TO PROVIDE SMOOTH FINISH AND TRANSITION BETWEEN PIPES (REFER SD-210)

1. All dimensions are in millimeters unless otherwise shown.
2. It is the responsibility of the individual to ensure that they are using the current version of this drawing. Council accepts no liability for issues arising from the use of superseded drawings. Printed copies of this drawing are uncontrolled.