INFILL PIT LID TO BE MINIMUM CLASS C
INFILL PAVING IN ACCORDANCE WITH 2.1.4

PLAN
1:25

SECTION B-B
1:25

SECTION A-A
1:25

NOTES:
1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH DWG 2.1.4 & 2.1.17
2. ALL REINFORCEMENT TO COMPLY WITH AS4671
3. ALL REINFORCEMENT TO BE GRADE 500
4. COMPRESSIVE STRENGTH OF CONCRETE AT 28 DAYS TO BE 32MPa
5. ALL REINFORCEMENT SHALL BE PLACED IN MID-SECTION UNO. OTHERWISE MIN CONCRETE COVER SHALL BE 40mm - B1 COVER
6. FOR ANY PENETRATION THROUGH WALLS AND PLAIN GRADE GREATER THAN 200 SPACING, PROVIDE N12 TRIMMER BARS AND ADDITIONAL N12 REPLACEMENT BARS ON EACH SIDE
7. LAP LENGTH IS TO BE MINIMUM 40 x BAR Ø UNLESS NOTED OTHERWISE
8. 75mm MINIMUM BENCHING TO HALF PIPE HEIGHT TOTAL BENCHING TO OBVERT OF PIPE
9. 100mmØ SUBSOIL DRAINAGE PIPE 3m LONG WRAPPED IN FABRIC SOCK TO BE PROVIDED IN PIPE TRENCHES ADJACENT TO INLET PIPES
10. PROVIDE STEP IRONS WHERE PIT IS DEEPER THAN 1.0m AT 300mm CENTRES
11. GRATES SHALL BE CYCLE SAFE AND HAVE MAXIMUM INLET CAPACITY. ALL GRATES MUST BE APPROVED BY THE CITY'S REPRESENTATIVE
12. DRAINAGE PIPE TO BE MINIMUM 375B CLASS 4 REINFORCED CONCRETE PIPE

STEP IRONS @300mm SPACINGS IF DEPTH OF PIT IS GREATER THAN 1.0m AS PER STANDARD DETAIL

WELDED TO U RAIL AT EACH END

NOTE: ALL DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATED