



1. CONCRETE TO COMPLY WITH SANS 2001-C1.
2. ALL BUILDING WORK TO COMPLY WITH "THE ACCURACY IN BUILDING" FROM SANS 2001-C1, SANS-C2 AND SANS 2001-CM1-GRADE OF ACCURACY "I", UNLESS OTHERWISE SPECIFIED.
3. CONCRETE GRADE:-BLINDING =15/19  
-STRUCTURAL=35/19
4. GROUT TO BE 50MPa NON-SHRINK DURAUGROT OR SIMILAR APPROVED.
5. CONSTRUCTION METHOD STATEMENT TO BE SUBMITTED TO THE PROJECT MANAGER FOR ACCEPTANCE.
6. ALL EXPOSED CONCRETE EDGES TO HAVE A 25x25mm CHAMFER.
7. ALL VISIBLE CONCRETE FACES TO BE OFF SHUTTER FINISH WITH ALL IMPERFECTIONS REPAIRED.
8. T.O.C DENOTES : TOP OF FINISHED STRUCTURAL CONCRETE.
9. CONCRETE COVER TO MESH REINFORCEMENT=50mm
10. H.W DENOTES HARD DRAWN WIRE MESH REINFORCEMENT TO SANS 1024, REQUIRE FOR REINFORCEMENT AT CONCRETE RAMPS.
11. DOWN BARS SHALL BE IN ACCORDANCE WITH SANS 920-2011 UNLESS OTHERWISE STATED.
12. DOWN BARS SHALL BE FABRICATED IN ACCORDANCE WITH SANS282:2011 UNLESS NOTED OTHERWISE.
13. DOWN BARS SHALL BE HOT ROLLED HIGH TENSILE STEEL BARS, MINIMUM YIELD STRESS OF 450MPa.
14. MINIMUM LAPPING OF WELDED MESH REINFORCEMENT=50xBAR DIAMETER.
15. FIGURES SHOW THUS +75 INDICATES THICKNESS OF SCREEN ABOVE TRENCH FLOOR.
16. ##### DENOTES GRATING
17. # denotes DIRECTION OF BEARER BARS FOR GRATING.
18. GRATING AT TRENCHES TO BE OPEN GRID TYPE A60 GALVANIZED MILD STEEL GRIPWELD COVERS WITH 40x40x OPENINGS AND 40x45 BEARER BARS.
19. ALL DIMENSIONS, LEVELS ETC. TO BE VERIFIED ON SITE, BEFORE CONSTRUCTION COMMENCES.
20. MORTAR JOINTS TO BRICKWORK SHALL NOT BE LESS THAN 5mm AND NOT BE MORE THAN 10mm IN THICKNESS.
21. ONE COAT OF 15mm THICK PLASTER TO BE APPLIED ON BOTH SIDES OF MASONRY WALL.
22. MASONRY WALL TO BE CLASS II AS PER SANS 10164.
23. MASONRY UNITS TO COMPLY WITH SANS 227
24. BRICKWORK TO COMPLY WITH SANS 2001-CM1
25. BRICKWORK TO BE GALVANIZED LABRER TYPE MINIMUM DIA. 2.8mm; WITH A YIELD STRENGTH OF 485MPa
26. BRICKWORK LAP LENGTH TO BE 400mm
27. MASONRY WALL TO BE REINFORCED WITH "BRICKWORK" REINFORCEMENT FOR EVERY LAYER.

[illegible]

FOR TENDER PURPOSES ONLY

DRAWING CLASSIFICATION: CONTROLLED DISCLOSURE