

PEDESTAL CERAMIC TOILET

CLASS 第 CONCRETE STRIP FOOTING WALL

BRC A142 FABRI REINFORCEMENT

#150K

SECTION B-B

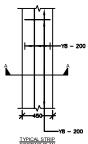
150mm THICK FLOOR SLAB CONCERETE CLASS 25/2 150mm THICK FOUNDATION WALL

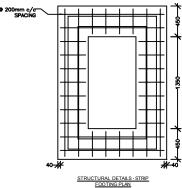
√159

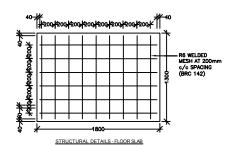
<u>PLAN</u>



FOOTING FOR WALL







- DIMENSIONS AND CONDITIONS MUST BE CHECKED ON SITE AND ANY DISCREPANCIES REFERED TO ENGINEER. ALL DIMENSIONS IN mm UNLESS OTHERWISE SPECIFIED.
- DEPTH OF FOUNDATION TO BE DETERMINED ON SITE. FOUNDATION TO BE CARRIED DOWN TO HARD BASE TO APPROVAL OF ENGINEER AND ALL UNSUITABLE SOILS TO BE EXCAVATED AND THE OPENINGS FILLED WITH HARDCORE.
- 3. ALL WALLS TO BE REINFORCED WITH HEAVY DUTY GAUGE HOOP IRON AT EVERY ALTERNATIVE COURSE AND JOINTED IN 1:3 CEMENT SAND MORTAR.
- ALL TIMBER WORK TO HAVE UNDERCOAT AND PAINTED WITH 3 COATS APPROVED GLOSS PAINT.
- 5. HANDWASH FACILITY TO HAVE A MINIMUM OF 100 LITRES CAPACITY PVC STORAGE TANK WITH STAND. TAP MUST BE HEAVY DUTY

- REINFORCEMENT

 1. CONCRETE CLASSES TO BE AS FOLLOWS:
 1.1. MASS CONCRETE FILL AND BLINDING MIX,
- 1.2. REINFORCED CONCRETE, CLASS 25/20
- 2. MINIMUM COVER TO ALL REINFORCEMENT TO BE 40mm UNLESS AS SPECIFIED BELOW FOR BUILDINGS:
- MEMBERS OF BUILDINGS:

- 2.2. SLABS 20 mm 2.3. BEAMS 25 mm 2.4. COLUMNS 40 mm 2.5. FOUNDATIONS & FOOTINGS 50 mm
- 3. THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING ALL SPACER BLOCKS, CHAIRS AND TYING WIRE
- 4. EXAMPLE: <u>16 T12 07 150</u> SIGNIFIES 16 No. HIGH TENSILE 12mm DIA. BARS IDENTIFICATION MARK 07 AT 150mm CENTRE TO CENTRE SPACING

- FINISHES SCHEDULE
 INTERNAL FINISHES
 FLOOR 300x300 CERAMIC TILES/15mm
 FLOOR SCREED PAINTED WITH 1 UNDERCOAT
 AND 2 COATS OF APPROVED RED OXIDE
- SKIRTINGS CERAMIC TILES (1500mm HIGH)/150mm HIGH SCREED PAINTED WITH 1 UNDERCOAT AND 2 COATS OF APPROVED RED
- OXIDE FLOOR PAINT
 WALLS INTERNALLY PLASTERED WITH
 12.5mm THICK CEMENT PLASTER AND
 PAINTED WITH THREE COATS OF PAINT.

EXTERNAL FINISHES

NATURAL STONE WITH HORIZONTAL JOINTS RAKED AND KEYED.

<u>abbreviations</u> E.G.L — existing ground level F.G.L — finished ground level

PROJECT TITLE:

UPSCALING BASIC SANITATION FOR URBAN POOR (UBSUP)

DRAWING TITLE:

POUR FLUSH TOILET SITTING TYPE

Designed and drawn by: UBSUP technical team

Checked by: Programme Manager Urban Investments

Approved by: CEO WSTF