SOIL PERMEABILITY MUST BE CONDUCTED AT SITE.

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS INDICATED

2. THE TANK SHALL BE OF WATER TIGHT CONSTRUCTION RENDERED WITH WATER PROOFED POWDER OR OTHER APPROVED MATERIALS

3. DURABILITY REQUIREMENTS
   3.1 Concrete Cover to Reinforcement
   3.2 Beam: 30mm; Column: 35mm

4. MASS OR REINFORCED CONCRETE WALL CAN BE USED INSTEAD OF BLOCKS

5. WALLS SHOULD BE IN CLAY BRICKS

6. DRAWING SCALE: 1:100

7. DRAWING TITLE: PLAN, FDN. LAYOUT, SLAB, DOOR SCHEDULES

8. DOOR AND VENTILATION SCHEDULE

9. LINKS & MAIN BAR

10. MID AND LINTEL BEAMS

11. GROUND BEAM

12. FOUNDATION FOOTING PLAN LAYOUT

13. FLOOR PLAN

14. GROUND AND MID BEAMS PLAN LAYOUT
SHEET 1 OF 3

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS INDICATED.

2. SOIL PERMEABILITY MUST BE CONDUCTED AT SITE.

3. THE TANK SHALL BE OF WATER TIGHT CONSTRUCTION RENDERED WITH WATER PROOFED POWDER OR OTHER APPROVED MATERIALS.

4. MASS OR REINFORCED CONCRETE WALL CAN BE USED INSTEAD OF BLOCKS.

5. WALLS SHOULD BE IN CLAY BRICKS.

SECTION X-X

D1

D2

REAR ELEVATION

LEFT ELEVATION

FRONT ELEVATION

RIGHT ELEVATION

VENTILATION

POMPEY

REHABILITATION OF SANITARY FACILITY (LAVATORY) AT YAMBIO PHCC

DESIGNED BY:

UNDP

IMPLEMENTED BY

UNDP - SOUTH SUDAN

PROJECT:

REHABILITATION OF SANITARY FACILITY (LAVATORY) AT YAMBIO PHCC

UNDP

REVISION:

NOTES:

5. WALLS SHOULD BE IN CLAY BRICKS.

PLAN, FDN. LAYOUT, SLAB

DRAWING SCALE 1:100

LAYOUT ID A3.02
Soil permeability must be conducted at site.

The tank shall be of water tight construction rendered with water proofed powder or other approved materials.

Mass or reinforced concrete wall can be used instead of blocks.

All dimensions are in millimeters unless indicated.

Walls should be in clay bricks.