SOIL PERMEABILITY MUST BE CONDUCTED AT SITE.

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS INDICATED

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

GROUND AND MID BEAMS PLAN LAYOUT

GROUND AND MID BEAMS PLAN LAYOUT

FOUNDATION FOOTING PLAN LAYOUT

DOOR AND VENTILATION SCHEDULE

NOTES:

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UNDP

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

Notes:

1. All dimensions are in millimeters unless indicated.
2. Walls should be in clay bricks.
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.
**UNDP - SOUTH SUDAN**
**REHABILITATION OF SANITARY FACILITY (LATRINE)**
**AT YIROL HOSPITAL**

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**Drawing Title:** PLAN, FDN. LAYOUT, SLAB, DOOR SCHEDULES

**Plan View:**
- Fabricated mesh with Y12 rebars
- Door (2)

**Section R-R:**
- 150 mm thick concrete slab or, mix 1:3:6 or may be reinforced with Y10 rebars at 150mm C/C
- 200 mm thick clay brick wall
- 660 x 230 mm footing
- Fabricated mesh
- Ground beam

**Rear & Side Elevations:**
- Door for loading
- Door for ash removal

**Front Elevation:**
- Door for loading
- Door for ash removal

**Drawing Scale:** 1:100

**Notes:**
- Wall should be in clay bricks.