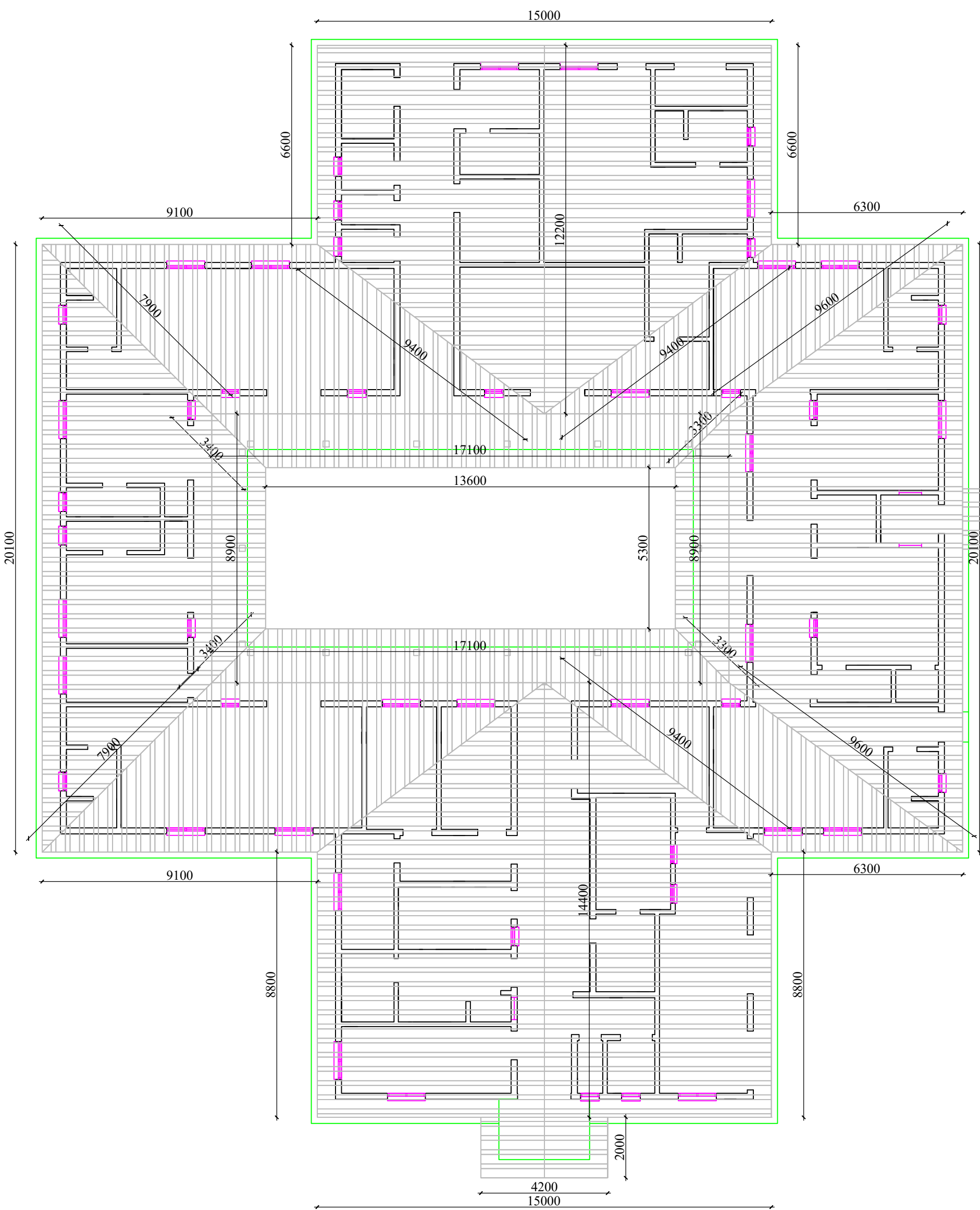
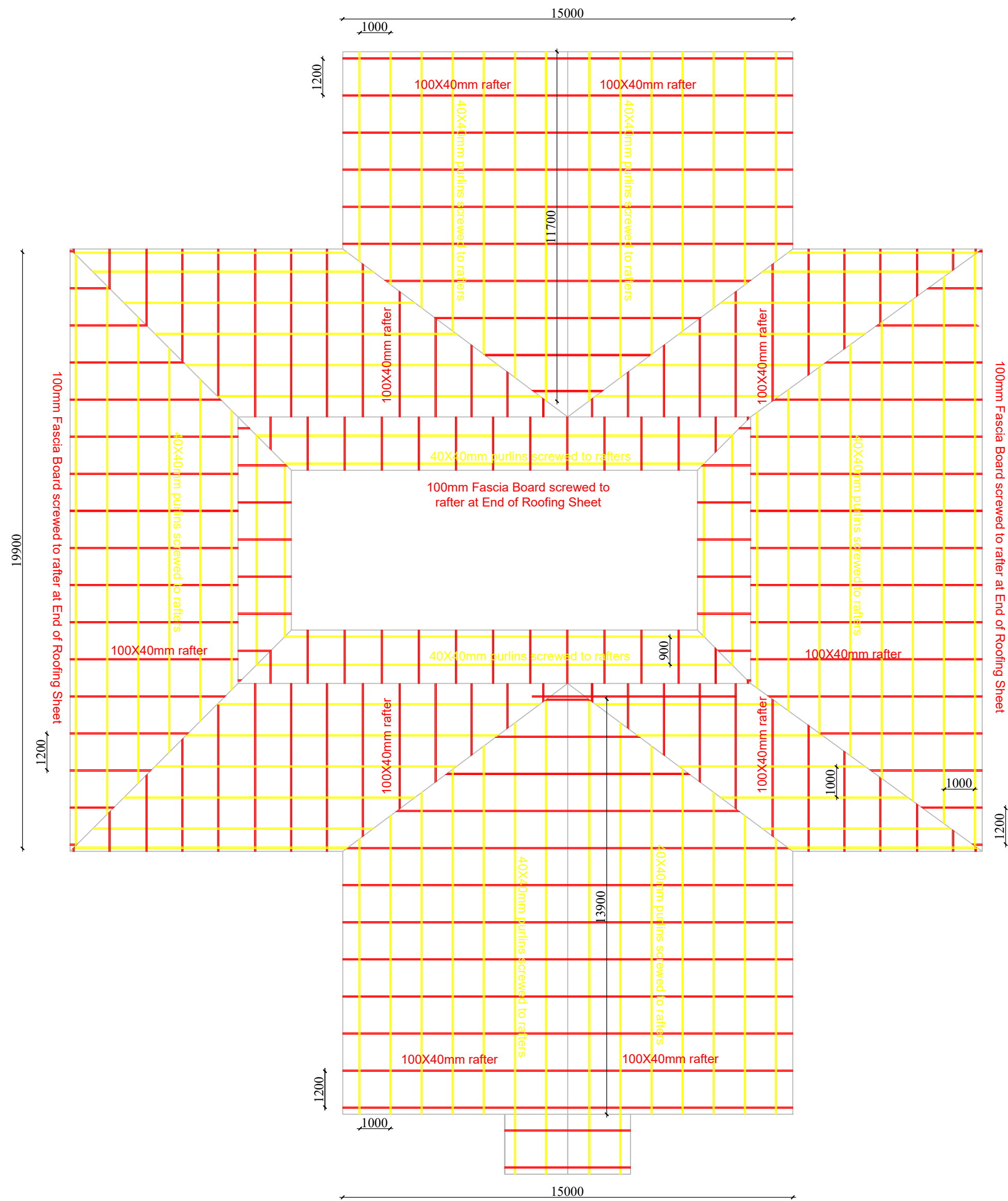




Floor and Roof Plan



Rafters and Purlins - Steel Roof Truss

NOTES

- 1 All dimensions, levels ETC are to be checked before any work is commenced.
- 2 Figure dimensions are to be taken, scaling of drawings is not permitted.
- 3 Any errors, ambiguities or queries relating to this drawing are to be referred to the architect for clarification before any work is commenced.
- 4 No alterations or amendments shall be made to the drawing or the work illustrated therein without reference to the architect.
- 5 Reinforced concrete works to structural engineers design.
- 6 Finishes/painting to be to later architects finish/color schedule.

CONSTRUCTION NOTES

- Roof Construction**
Chromadek roofing sheets fixed to C-Channels at 1100mm center to center embedded in concrete to engineers detail.
- Ceiling Construction**
Mineral Fibre panels approved by Architect fixed to aluminum grid at 500 center to center suspended from C-Channels using wire.
- Wall Construction**
200mm thick Concrete blocks wall for all external walls. Reinforced every third course with brickforce wire plastered & painted internally 150mm thick concrete blocks reinforced every third course with brickforce wire plastered & painted on both surfaces.
- Floor Construction.**
Concrete slab reinforced wire mesh on to Engineer specifications on heavy duty damp proof membrane on cement sand binding on well compacted hardcore.
- Foundation Construction**
Solid filled Concrete blocks for foundation walls reinforced every second course with brickforce wire, taken down to a depth of 800mm (minimum) on mass concrete footing. External surface of wall to be plastered and painted.

CLIENT

MINISTRY OF HEALTH

PROJECT

PROPOSED CONSTRUCTION:
THE MATUWA MINI HOSPITAL IN
SIAVONGA DISTRICT - SOUTHERN
PROVINCE

DESCRIPTION

FLOOR WITH ROOF PLAN

ROOF TRUSS PLAN

DATE APRIL 2026	APPROVED BY MoH - INFRASTRUCTURE PS MWANZA ZIA
DESIGNED BY NDILILA ASSOCIATES REVISED BY ZAMBEZI RIVER AUTHORITY	SCALE 1:100
DWG NO.	