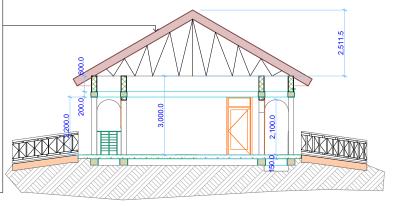
# Roofing and Ceiling details

### Roofing:

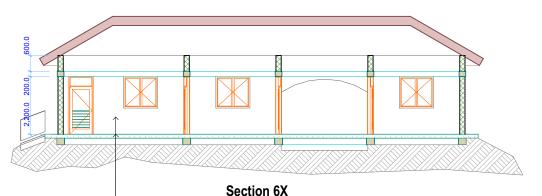
- Roof pitch at 30 degree
- G 28 prepainted ecotile roof covering sheets complete with all matching accessories, i.e rubber washer.....
- 32 mm ridge board,on
- 2x4 structural timber purlins, on
- 2x6 structural timber rafter, tie beam, wall plate, on
- 1x9 timber facia board

### Ceiling:

<u>use suspended ceiling of 400x400 mm</u> with all it requirement



## **Section 4X**



## <u>oconon c</u>

## Exterior ,Interior Wall and Floor Details

### Exterior wall:

- 200 mm thick wall solid concrete blocks bedded in cement sand mortar @ 1:4 reinforced with hoop iron every after (4) blockwork courses
- Apply 20 mm thick cement sand (seived)1:3 plaster finished
- Apply 1 coat of budget emulsion paint and 2 costs of weather guard painted(color will be adviced)

#### Interior Wall:

- 200 mm thick wall solid concrete blocks bedded in cement sand mortar @ 1:4 reinforced with hoop iron every after (4) blockwork courses
- Apply 20 mm thick cement sand (seived)1:3 plaster finished
- Apply 20mm cement sand (1:4) mortar, lime putty (1:10 finished) with 1coat of budget emusion paint,
- 2 finishing coats of silk vinyl emusion paint (color will be advised)
- 2 coats 150mm high skirting of approved oil paint

#### Floor Details

- \_- Use tile 400x400m at the cement sand motar of 1:3 rooms, varanda and corridors
- Screed all the aprone in cement metalic

## **NOTES**

- 1. All dimensions are in MM unless or otherwise specified. 2. Use figured dimension only. Donot scale off the drawing
- 3. use hoop iron to reinforce the wall at the intervals of 400mm at every alternate course
- 4. Water meter level should be @mini 300mm above the around level
- 5. All pipes and services to be at a minimum of 450 mm below reduced ground level
- 6. All Man holes within drive way to be heavy duty covers
- 7. The architect shall not accept any liabilities for works which has not be expressly instructed in writing to suprise or for any any omission or deviations from this drawing (s) nor shall take rrsponsibility for works handed by nominated contractor

Doors schedule			
No.	Desc-	Qty	Size
D1	Metal	3	2200 X 900
D2	Wooden	2	2200 X 900
Windows schedules			
W	Metal with glasses	4	1200 X 1300

# **PROJECT TITLE**

Proposed Construction of Rony PHCU in Yei County

## **FUNDED BY AA**



Implemented by: Malteser International



In collaboration with Central Equatoria State Ministry of Health.