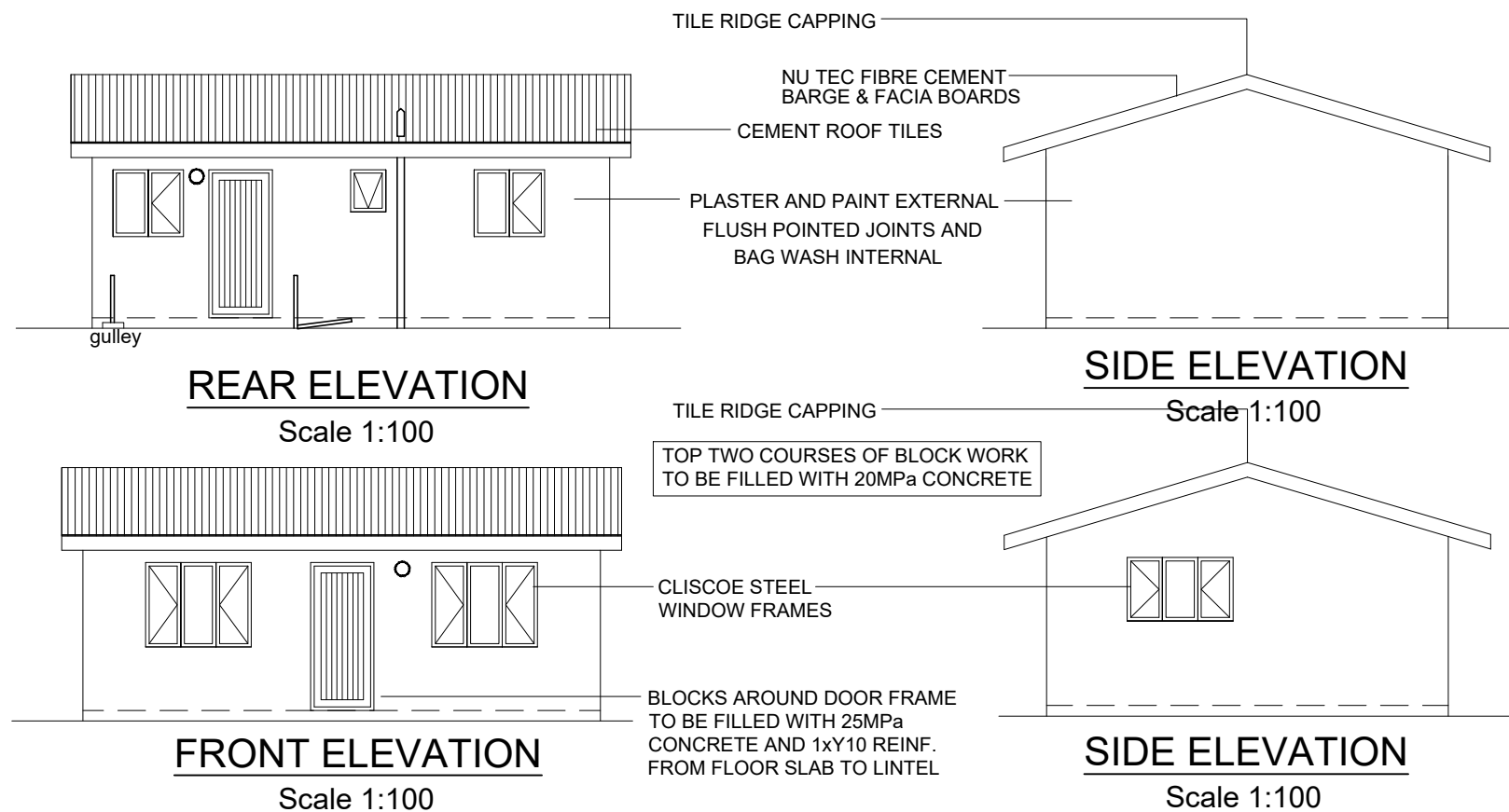
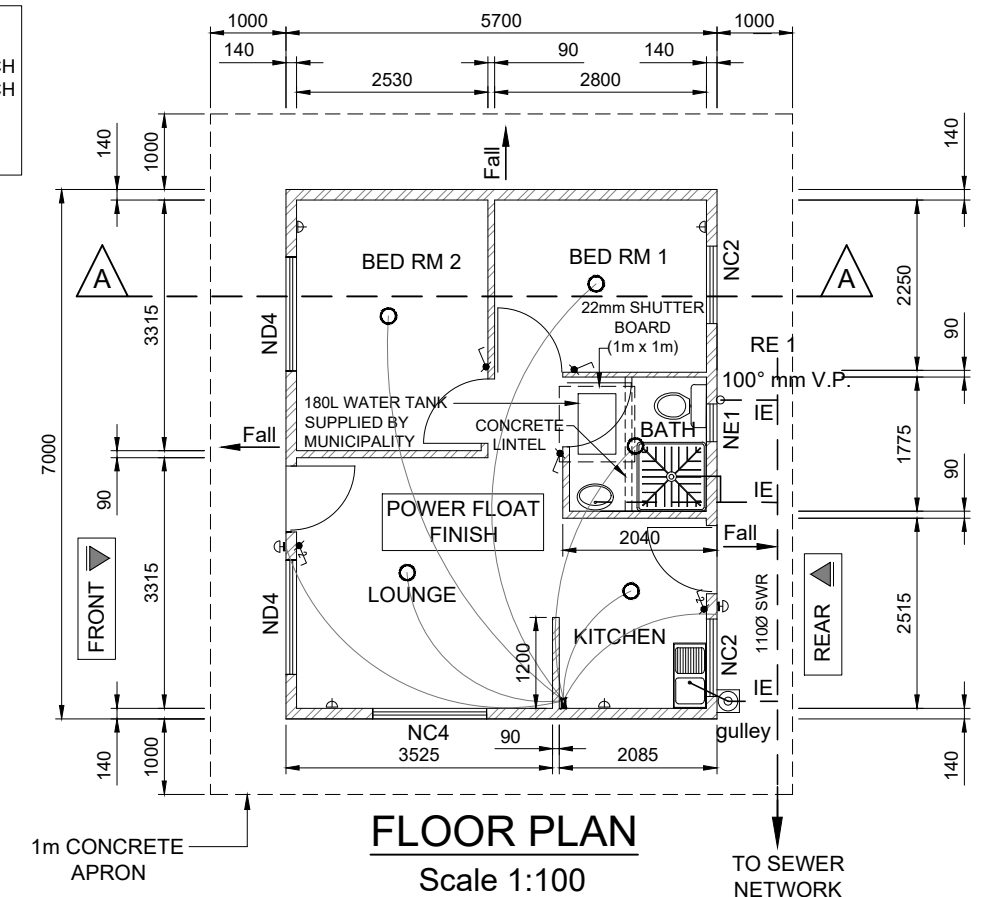




ELECTRICAL LEGEND	
△	= SOCKET OUTLET
⏻	= 1 WAY LIGHT SWITCH
⏻	= 2 WAY LIGHT SWITCH
⏻	= DB POSITION
○	= BULKHEAD
⏻	= WALL LUMINAIRE



Surface Bed and Layerworks

- Raft foundation to be laid on approved damp proof membrane and power floated.
- Material below surface bed to be treated with an approved ant poison and compacted using mechanical means.

Roof

- Cement roof tiles on 38x38 battens on 38x114 roof trusses to manufacturers specification.
- Roof certificate required from suppliers engineer.
- External overhang to be treated with carbolineum.
- Facias and bargeboards to be nuteck fibre cement.

Walls

- Blockwork to be reinforced with brickforce as per NHBRC specifications.
- External M140 walls to be plastered and painted.
- Internal M90 walls to be flush jointed and bagged.
- All external openings to have block lintels over.
- Blockwork/plaster to protrude 20mm beyond raft slab.

Windows

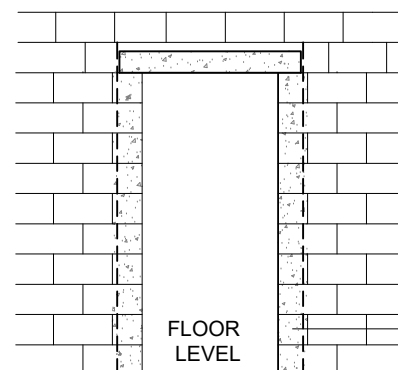
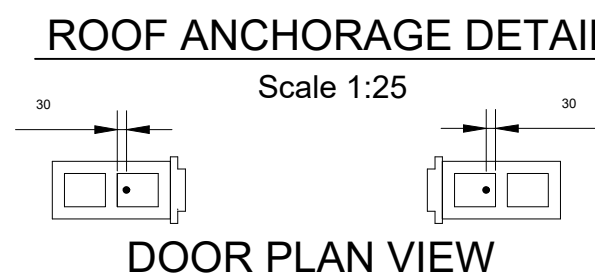
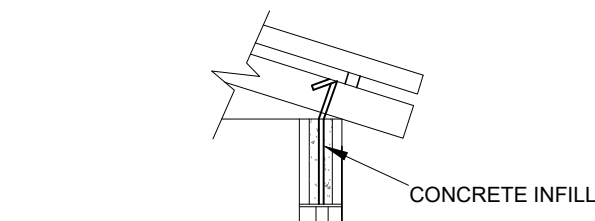
- All frames to be Cliscoe steel window frames. (1mm thick steel)

Doors

- External solid hard wood door with 3 lever locksett primed and painted.
- Internal doors hollow core masonite with 2 lever locksett primed and painted.
- All door frames to be steel. (External - 1mm thick steel, Internal - 0.8mm thick steel)

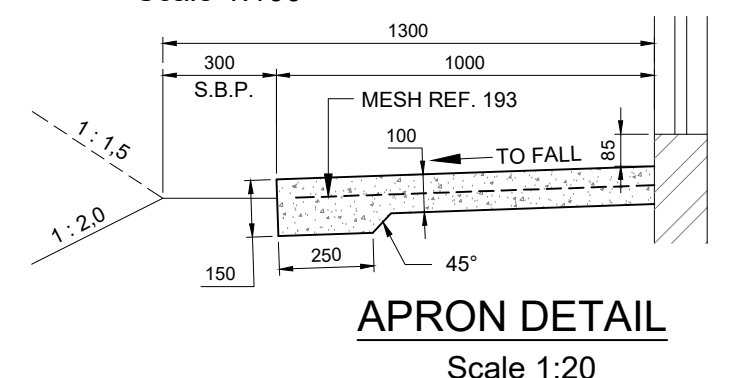
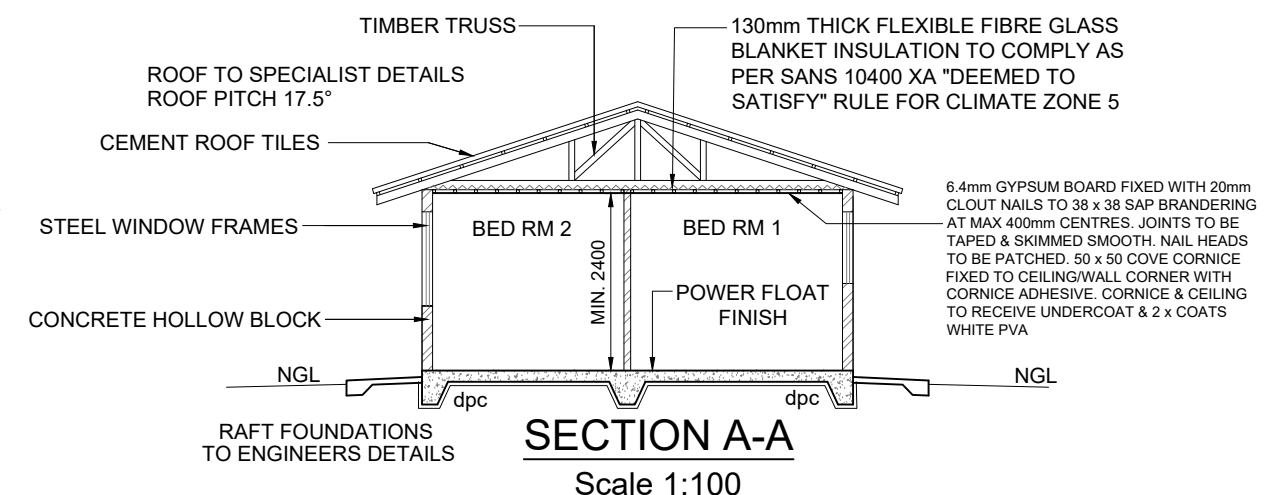
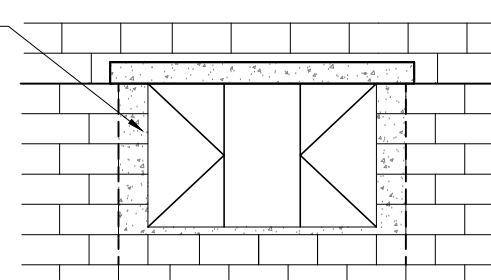
Plumbing and Drainage

- All pipes to be surface mounted.
- Walls within shower to be waterproofed.
- Shower drain outlet to be taken through raft slab and to be positioned prior to casting the raft slab.



BLOCKS AROUND WINDOW FRAME TO BE FILLED WITH 25MPa CONCRETE FROM LINTEL TO BOTTOM ROW BELOW FRAME

BLOCKS AROUND DOOR FRAME TO BE FILLED WITH 25MPa CONCRETE AND 1xY10 REINF. FROM FLOOR SLAB TO LINTEL



FOR CONSTRUCTION

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Project Title:

HAMBANATHI HOUSING PROJECT
CONSTRUCTION OF 120 (40m²) TOP STRUCTURE UNITS

Details:

40m² HOUSE PLAN AND DETAILS

Drawing No.:

7/102/80/100

Revision:

Drawn by:

V.G.

Date:

20/05/2022

Revision Date:

Client Details:

eTHEKWINI MUNICIPALITY
HUMAN SETTLEMENTS
DEPARTMENT
NORTHERN REGIONAL OFFICE

