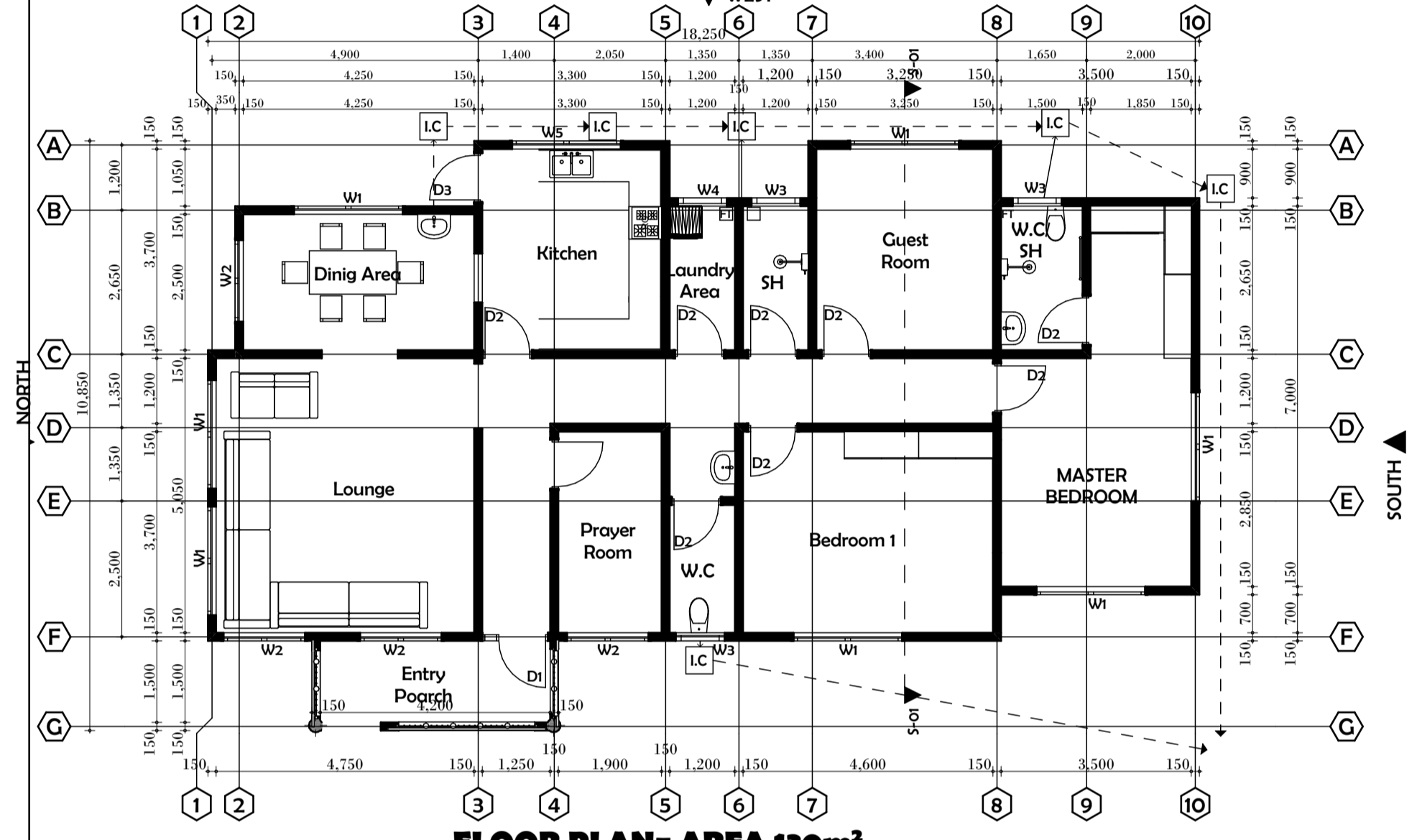
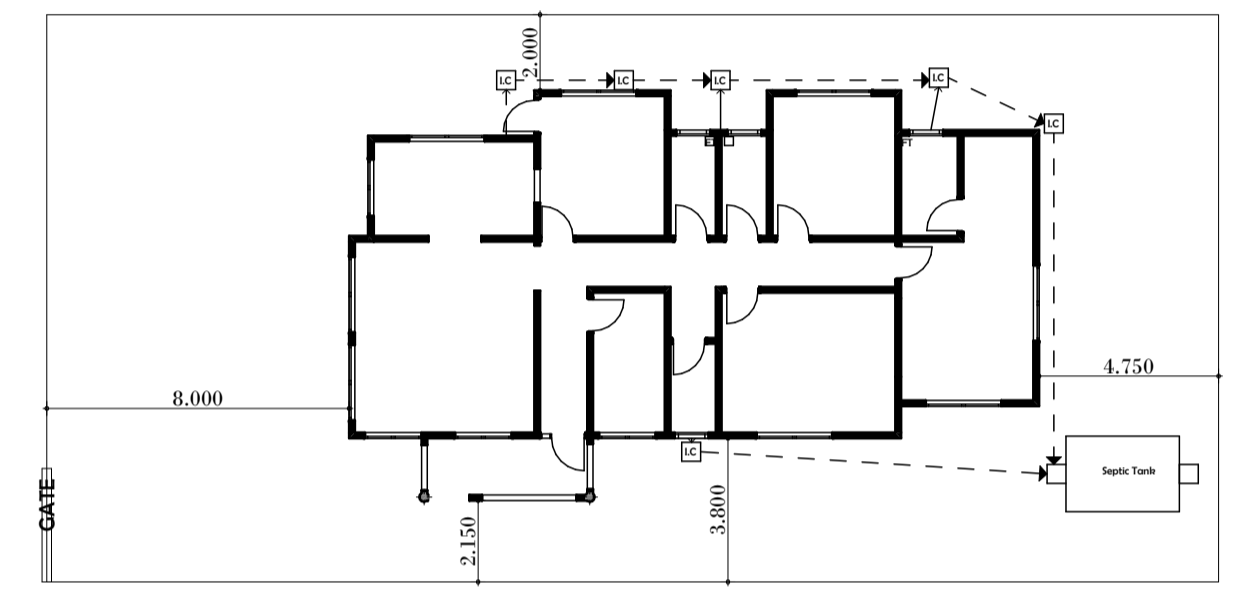


ROOF DETAILS
 28° roof pitch
 corrugated iron sheets Gauge 28
 50x25mm sawn cypress batten
 150x50mm sawn cypress rafter
 150x50mm sawn cypress tie beam
 100x50mm sawn cypress tie & strut
 100x50mm sawn cypress wall plate
 50x50mm brandering @600/c on celotex ceiling board on 50radux cornice

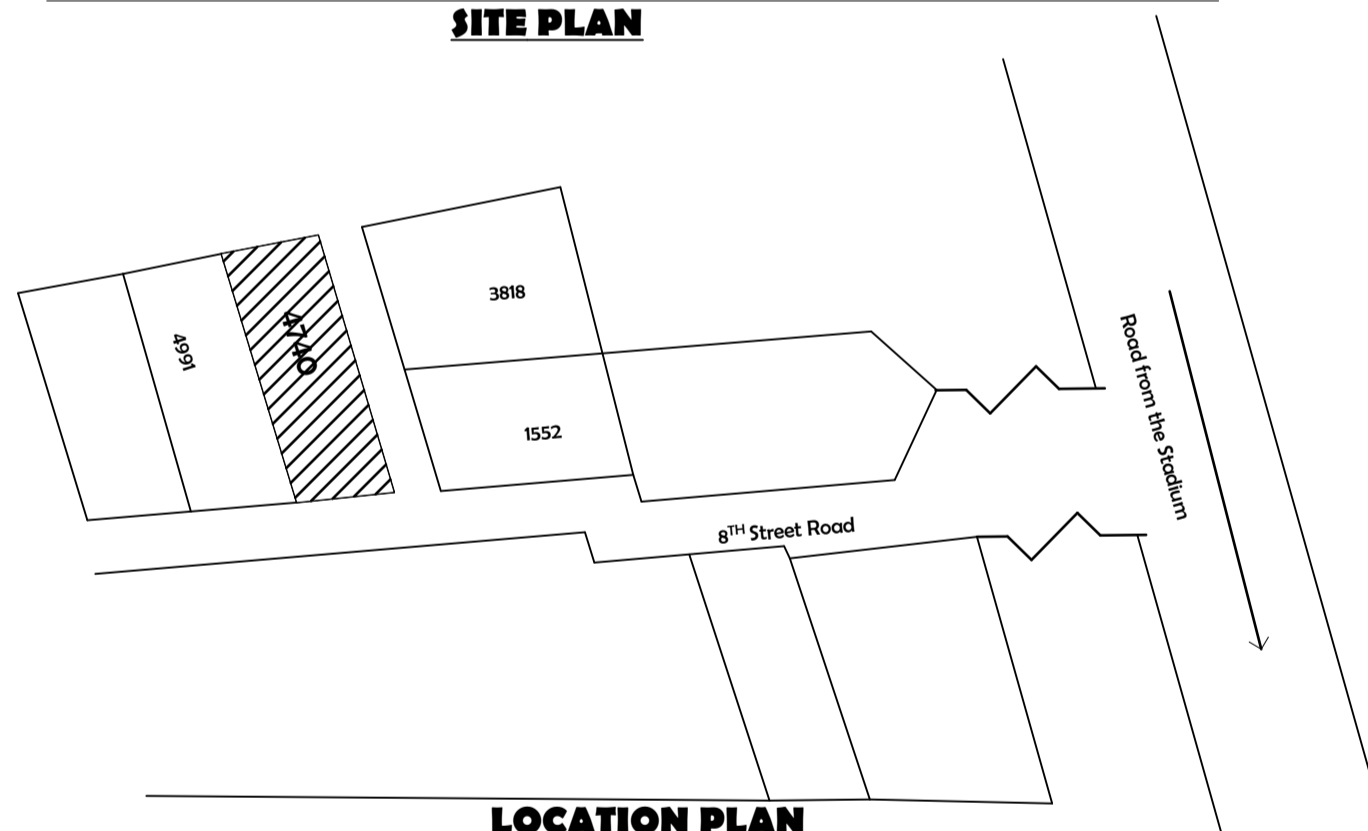
FOUNDATION DETAILS
 Foundation depth to be determined on site.
 D.P.C.
 150mm thick floor slab
 50mm thick blinding murrum
 300mm thick well compacted hardcore in 2 layers
 A142 B.R.C mesh
 1000 gauge polythene sheet on D.P.M
 200mm thick quarry stone foundation wall
 600x200mm R.C concrete fdn strip
 R.C concrete column pads to R.C Details.

SECTION DETAILS



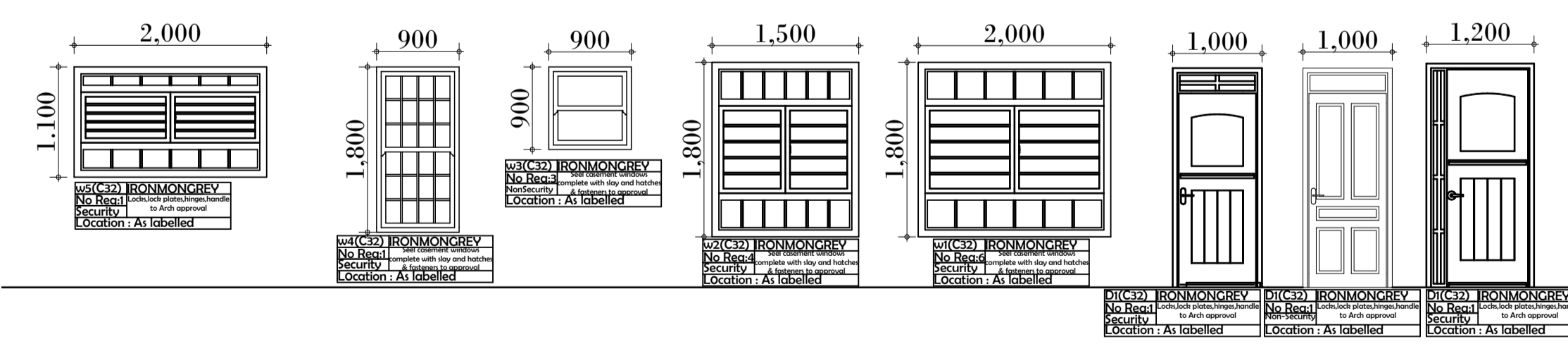
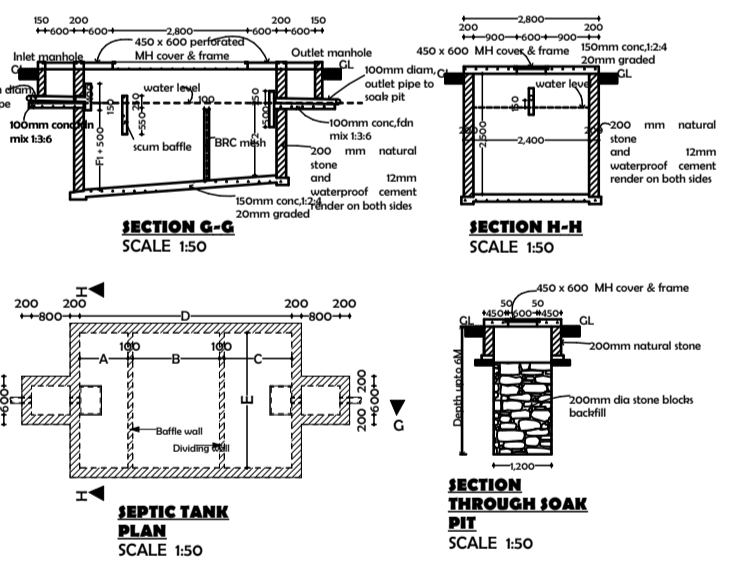
FLOOR PLAN= AREA 130m²

SITE PLAN



LOCATION PLAN

CAPACITY IN LITRES	NO. OF PERSONS	RELIEFING INTERVAL (HRS)	DIMENSIONS IN mm						
A	B	C	D	E	F1	F2			
3000	10	2	800	800	800	3000	400	1000	1000
1500	5	2	800	1000	1000	3000	300	1000	1000
1000	5	2	800	1000	1000	3000	300	1000	1000
1500	5	2	800	1000	1000	3000	300	1000	1000
1000	5	2	800	1000	1000	3000	300	1000	1000



NOTES

- A) general**
 -All dimensions are in mm unless otherwise specified. Drawings are not to be scaled, only figured dimensions to be used.
 -The contractor must check & verify all the dimensions before commencement of the work.
- B) construction**
 - All slabs at ground level to be laid over 500 gauge polythene sheeting on 50mm thick murrum blinding on well compacted hardcore.
 -All soils under slabs & around external foundation to be treated for the termites control.
- C) structural**
 -For all R.C works, refer to SE's details.
 -Foundation depths to be determined on site to the SE approval.
 -All adjacent R.C work and masonry walls to be tied with strap irons at every course.
- D) electrical**
 -All conduits must be laid before plastering.
- E) mechanical**
 -All plumbing & drainage work to comply with P.H specifications.
 -All surface ducts to be accessible from all floors.
 -S.V.P denotes soil vent pipe and to be provided at the head of the drainage.
 -Drains passing beneath buildings and driveways to be encased in 150mm concrete surround.
 -All underground foul & waste drain pipes shall be of PVC to comply with BS5255.
 -All inspection chambers covers and framing shall be cast iron to comply with BS.497 Table 2 Grade A.
 -All storm water drain pipes to comply with BS. 556.
 -Minimum slope in the drain pipes to be 1%
 -No chases for pipes will be allowed in the slabs.
 -Sleeves will be allowed with written approval from the SE

REVISIONS	DATE

PROPOSED RESIDENTIAL 3 BEDROOM ON PLOT:

DESCRIPTION
 FLOOR PLANS,ELEVATIONS,SECTION DETAILS

DESIGNED BY: JAZZ BUILDING CONSTRUCTION

Drawn By: J.I .Wairimu
 Checked By:
 Architect: J.F.Kagiri



Scale
 PLAN NO: