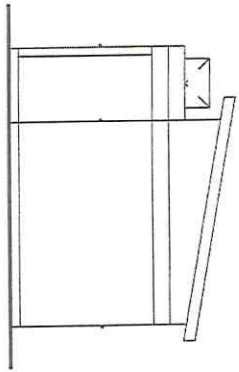
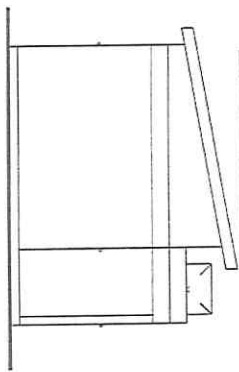


ELEVATION - 01

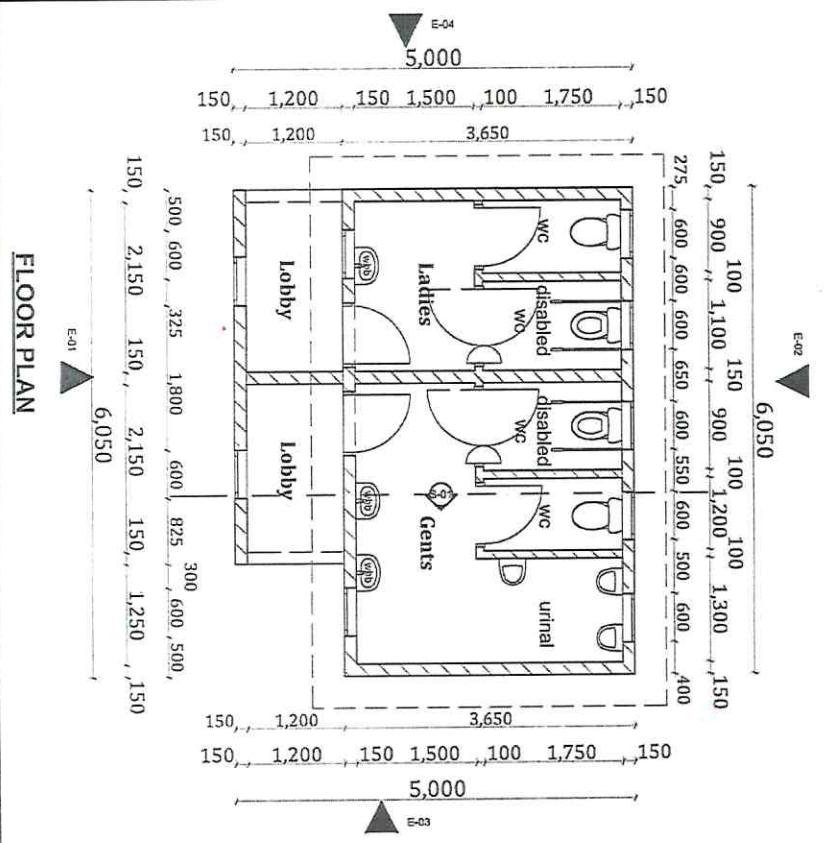
ELEVATION - 02



ELEVATION - 03

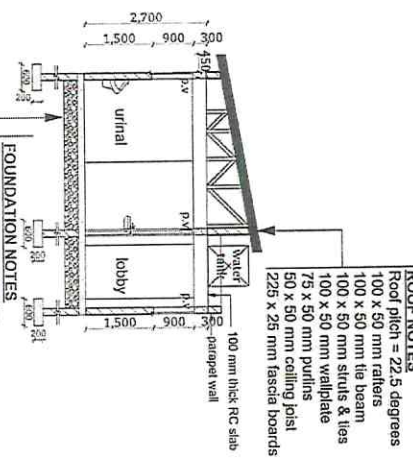


ELEVATION - 04



FLOOR PLAN

SECTION S-01



ROOF NOTES
 Roof pitch = 22.5 degrees
 100 x 50 mm rafters
 100 x 50 mm beam
 100 x 50 mm struts & ties
 100 x 50 mm wallplate
 75 x 50 mm purlins
 50 x 50 mm ceiling joist
 225 x 25 mm fascia boards
 100 mm thick RC slab
 100 mm thick RC parapet wall

FOUNDATION NOTES
 Floor finish to specification.
 150 mm thick concrete slab (1:2:4)
 500 gauge down.
 500 mm thick quarry stone dust blinding
 300 mm thick well compacted hardcore
 Foundation depth to be determined on site.

NOTES

- 1.All dimensions are in mm unless otherwise specified.
- 2.Paving is not to be scaled, only figured dimensions to be used.
- 3.The contractor to check and verify all the dimensions before commencement of work.

CONSTRUCTION

- 1.All slabs concrete at the ground level to be placed over 200 gauge poly sheet and 50 mm thick sand over the hardcore.
- 2.All soils under slab and all around external foundation to be treated for termites.

STRUCTURAL

- 1.All black cotton soils to be removed from below all building and paved surfaces.
- 2.Riveting to be done of all black cotton soils to a distance of 2m outside perimeter.
- 3>All paved surfaces to be cleared of all black cotton soils at a distance of 20mm from edge of all paved surfaces. For all R.C. works refer to structural eng. details.
- 4.Depth of the foundation to be determined on the site according to SFS approval.
- 5.All walls less than 20mm thick to be reinforced with hoop bars at every alternate course.
- 6.All masonry R.C. walls and masonry walls to be tied with shape bars at every course.

PROPOSED DEVELOPMENT OF TOILET BLOCK.

NO.	DATE	REVISION	BY	CHKD.

CLIENT: MOTOR VEHICLE INSPECTION CENTRE.

DESIGNER: COUNTY WORKS OFFICE, NAKURU.

DATE: 14th, 12/2019

