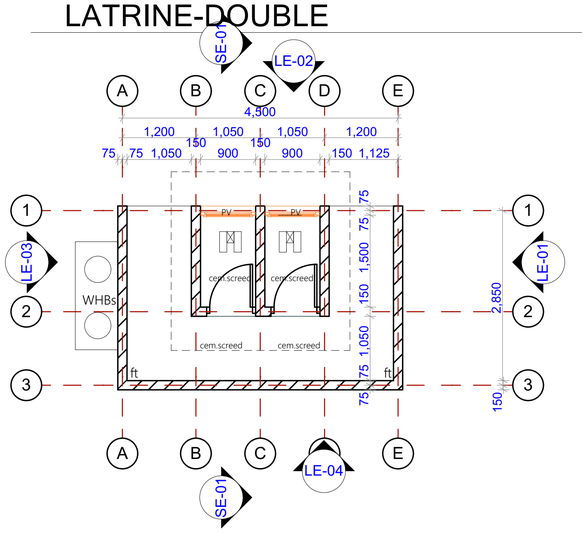
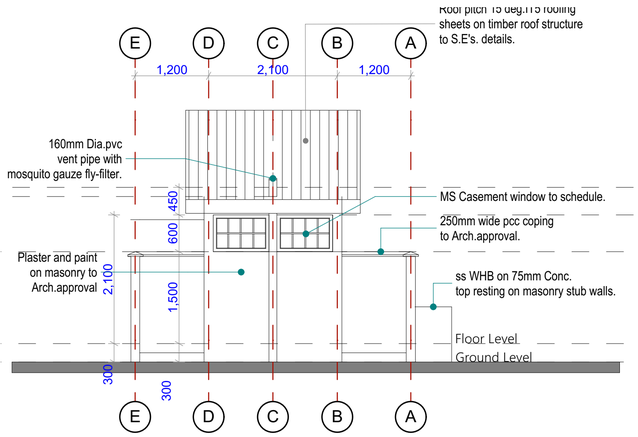
Ramadhan ECD.

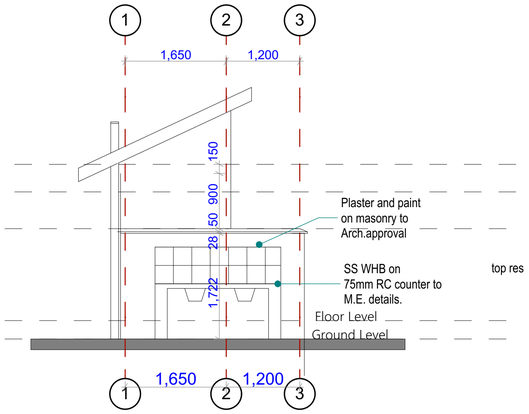
LATRINE-DOUBLE



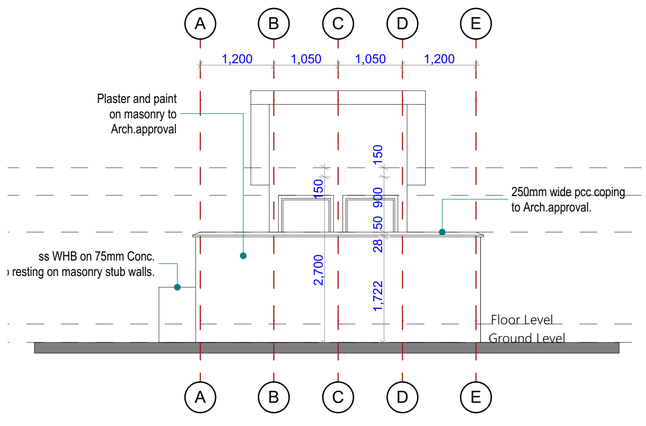
FLOOR PLAN



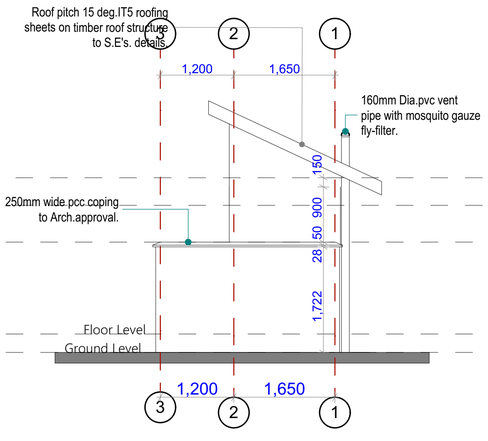
ELEVATION:LE-02



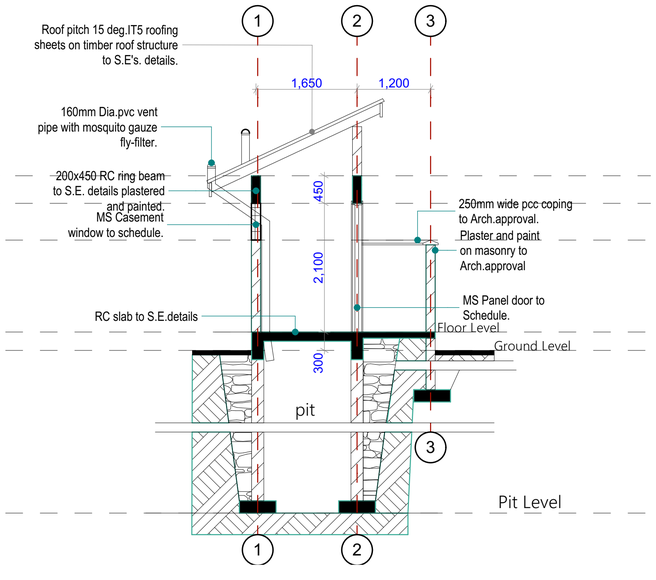
ELEVATION:LE-03



ELEVATION:LE-04



ELEVATION:LE-05



NOTES

GENERAL

All dimensions are in mm unless otherwise specified.
Drawing are not to be scaled.Only figured dimensions to be used
The contractor must check and verify all dimensions on site and any discrepancies to be reported to the architect before commencment of work.

CONSTRUCTION

All slab at ground level to be poured over 1000 guage polythene sheet on 50mm thick murram blinding on hardcore.
All soil under slab around and under foundation to be poisoned for termite control.

CIVIL

All soil on cut embankment to be stablized.The slope not to exceed the natural angle of repose

STRUCTURAL

All black cotton soil to be removed from all buildings and paved surfaces
For all R.C work,refer to Structural Engineer's details.
Depth of foundation to be determined on site to S.Eng's approval
All walls less than 200mm thick to be reinfoced with Hoop iron at every alternate course.
All adjacent R.C. work and masonry walls to be tied with strip iron at every alternate course.

MECHANICAL

SVP denotes soil vent pipe to be provided at heads of drainage system
Drains passing beneath buildings & driveways to be encased in 150mm concrete surround and should be minimum 450mm below establishe ground level datum.
The storm drain pipes to comply with BS 556 specification.
All underground foul and waste drain pipes shall be uPVC to comply with BS 5255.
All inspection chambers covers and framing shall be made of cast iron.
Minimum slope in the drains pipes to be 1 in 100
No chases will be allowed for pipes.Sleeves will be allowed only with written approval of Structural Eng's.No cutting of concrete without express approval of the Architect or Structural Eng's.
All testing of pipes must be completed before plastering.
All mechnical works must be co-odinated with electrical and any conflict must be clarified before work begins.
PV denotes permanent ventilation

ELECTRICALS

All conduits must be laid before plastering

DETAILED DESIGN

REVISIONS		
No.	Description	Date

PROGRAMME

LIVESTOCK MARKET SYSTEMS (LMS)
A USAID funded program implemented by ACDI/VOCA
House 82, UN Crescent, Gigiri,
P.O. Box 1308-00606,
Sarit Centre, Nairobi, KENYA

ARCHITECT

TITUS MUCHIRI-REG.No.A1282

APPROVAL

COUNTY PUBLIC HEALTH OFFICER-ISIOLO

signature .....

COUNTY WORKS OFFICER-ISIOLO

signature .....

CHIEF OF PARTY LMS-AA2

signature .....

PROJECT DESCRIPTION

PROPOSED COVID WASH GRANTS IN WABERA-ISIOLO.

Site ref: .....

Job no.: LMS-AA2/03/22

DRAWING DESCRIPTION

Detailed Design.

DOUBLE LATRINE-PLAN,ELEVATIONS & SECTION-KIWANJAN

Scale:	Date:	Designed:	Drawn:	Checked:
1:50	3/21/2022	T.M.	Titus	T.M.

Drw no.: 02

Rev: