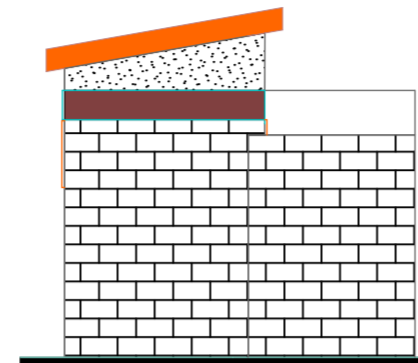
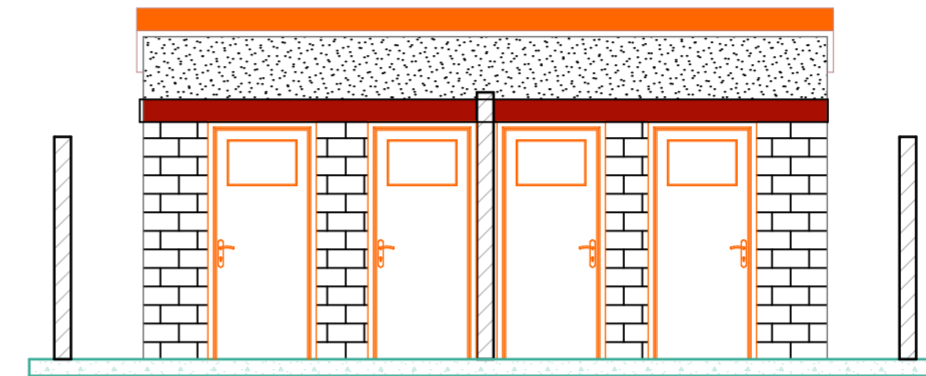


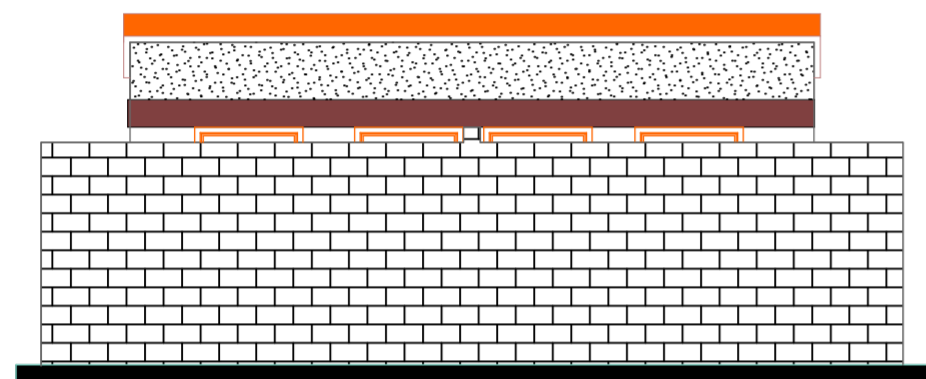
ELEVATION 04



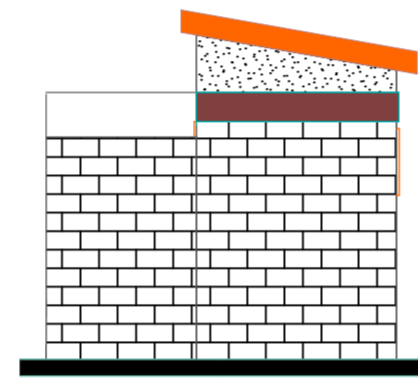
ELEVATION 03



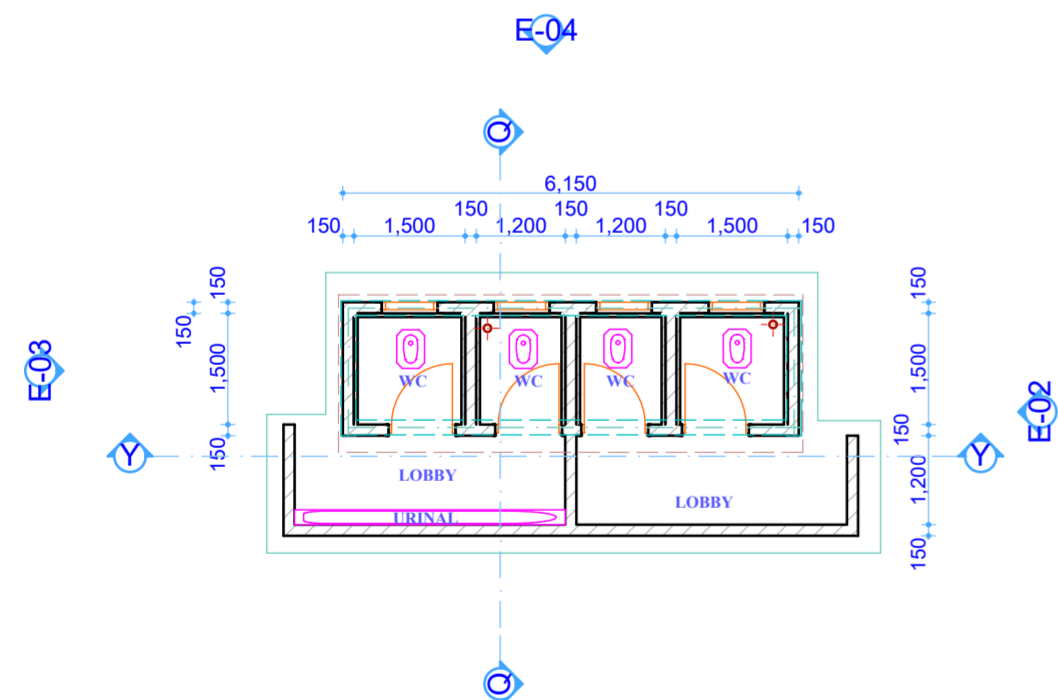
Section Y-Y
Scale: 1:250



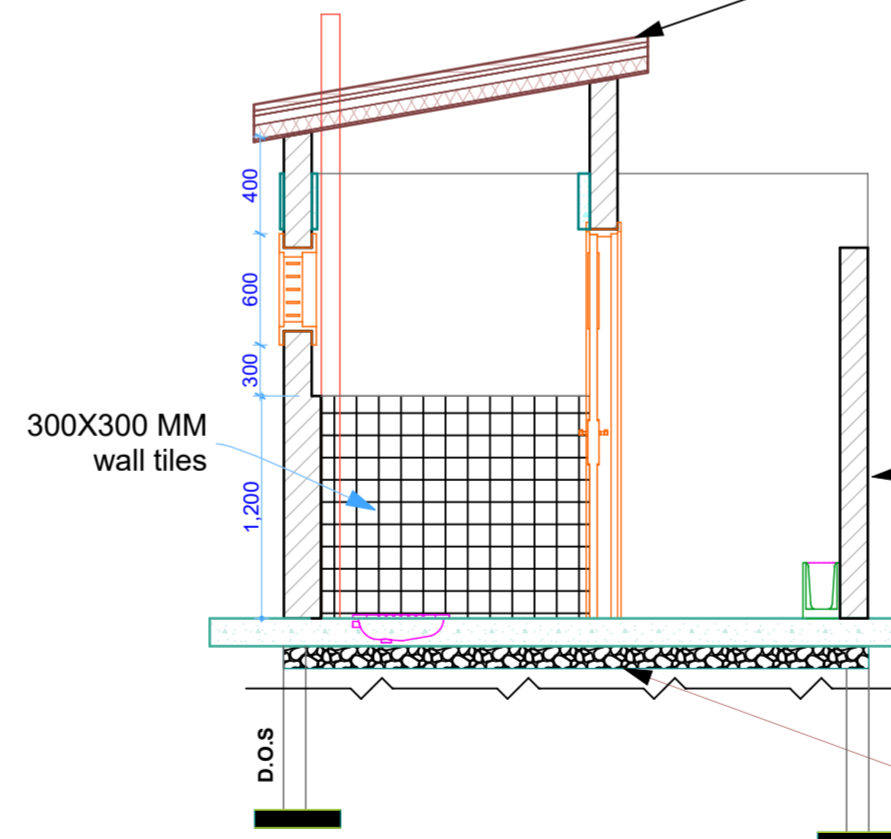
ELEVATION 01



ELEVATION 02



FLOOR PLAN
Scale: 1:100



Section Q-Q
Scale: 1:250

Roofing Details
 -roof pitch of 12°
 -Pre-painted galvanized iron roofing sheets
 -25x38mm battens on,
 -75x50mm Purlins,
 -100x50mm ties, struts, rafters, kingpost & wallplate
 -50x50 ceiling bracing @ 600x600 c/c
 -Prepainted 26g box gutters
 -T&G covering to eaves
 -permanent vents as shown.

Wall Notes
 -150x150mm R.C ring beam on Y12 bars on Y8 links
 -window sill below all external windows.
 -150mm thick masonry block walls

Foundation Details
 -25mm thick cement sreed finish on,
 -100mm thick floor slab,
 -1000 g polythene sheet as DPM,
 -50mm stone dust blinding
 -300mm thick well compacted Hardcore.
 -A142 BRC Mesh on.
 -600 by 200mm Strip Footing foundation on mass conc. mix 1:3:6 & depth to be determined on site.

Notes.

Copyright of these drawings is vested in the jurisdiction of the Engineer.

1. ALL DIMENSIONS TO BE CHECKED ON SITE AND IF NECESSARY TO BE CHECKED WITH THE ARCHITECT.
2. ALL REINFORCED CONCRETE WORKS TO STRUCTURAL ENGINEERS DESIGN.
3. ALL WALLS BELOW 200mm THICK MUST BE REINFORCED WITH 25mm THICK HOOP IRON AT EVERY ALTERNATE COURSE.
4. ALL SANITARY WORKS TO BE CARRIED OUT IN ACCORDANCE WITH LOCAL AUTHORITY RULES AND REGULATIONS.
5. D.P.C TO BE 3PLY BITUMINOUS FELT LAID BENEATH ALL SUPER-STRUCTURAL WALLS.
6. P.V TO BE PROVIDED ABOVE ALL OPENINGS.
7. DRAINS PASSING UNDER THE BUILDING / DRIVEWAYS TO BE HEAVY GAUGE P.V.C PIPES IN 100mm THICK CONCRETE SURROUND.
8. THE ACTUAL DEPTH OF FOUNDATION WILL BE DETERMINED ON SITE.
9. ALL DOORS AND WINDOWS AS PER SCHEDULES.
10. PLINTH LEVEL TO BE MINIMUM OF 300mm HIGH FROM THE EXISTING GROUND LEVEL.
11. NO ALTERATIONS TO BE MADE ON THESE DRAWINGS AND /OR ITS RELATED WORKS WITHOUT THE ENGINEER'S APPROVAL.
12. ALL STRUCTURAL TIMBER TO BE STRAIGHT, WELL SEASONED, FREE FROM ANY DEFECTS AND INSECT ATTACKS.

REVISION

Date:	Description	Initials

PROJECT
 PROPOSED CONSTRUCTION OF TOILET BLOCK /KERICHO COUNTY ECD CENTRE

Title
 FLOOR PLAN, ELEVATIONS & SECTION X-X

CLIENT
 DEPARTMENT OF EDUCATION, CULTURE AND SOCIAL

Drawn by:
 GILBERT LANGAT

Date:
 JAN. 2019

Checked by:
 ORORA

Scale:
 VARIES