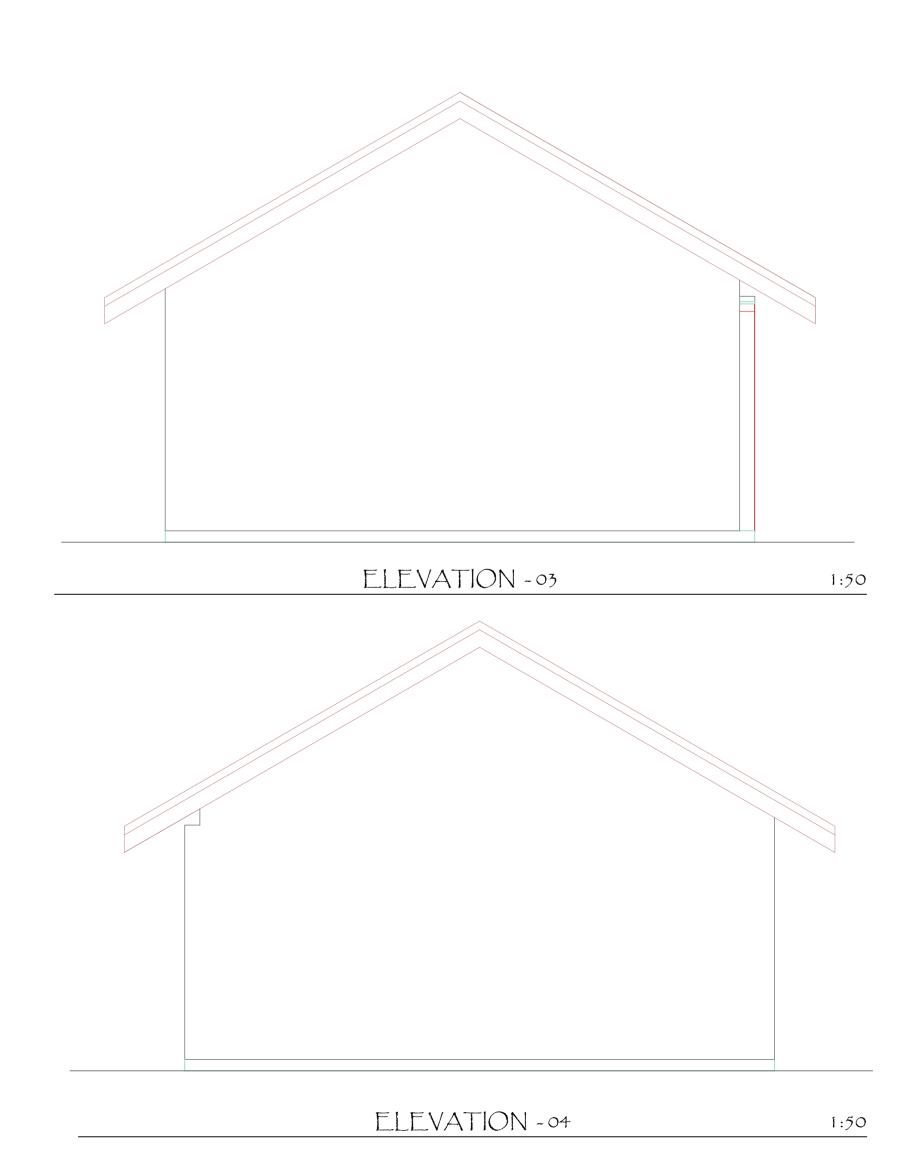


ELEVATION -02

1:50

locations Shall be decided on site. Foundation depths shall also be determined at site. Appropriate roofing cover on; 50 x 50mm purlins on; Approved Fabric shall be installed around 100 x 50mm rafters on; the structure to keep off tse tse flies. 75 x 50mm ties and struts on; 75 x 50mm joists on; 100 x 50mm wall plate all in celcured presure impregnated cypress timber. Fascia Board to be 225 x 25mm,and painted in reflective gloss paint including initial priming with Universal Under Coat. 200 x 400 mm RC ring beam rendered and keyed to approval. Steel Casement windows glazed with 5mm thick clear sheet glass with patty. French 150mm thick baked bricks masonry walling plastered and grill recommended. painted or finished with wall master to approval Complete with all necessary ironmongery, Reinforce the walls with hoop iron at every alternate course. **CLASS ROOM** VERAND/ i.e. stays and fasteners. First course to be placed on 150mm thick DPC(Damp Proof SPACE Course. 1. 200mm thick RC; class 20 (1:2:4 mix) bed 1. Plastered Plinth. slab with size A98 BRC with 1000gauge Drainage throat(key) done at the Slab top.
 3.Paint the plastered plinth with Black Damp Proof Membrane(DPM). 2. Hardcore to be 300mm thick hand packed bituminous Paint. and well compacted in 150mm layers. NB: Plaster should be done before Back 3. Antitermite treatment, with a 10Year filling, just after doing 2courses of super guarantee to be done to approval and as per structure walling. the manufacturer's instructions. The foundation walling to be done with Natural stone. 600 X 200mm thick RC strip footing in concrete class 20 (1:2:4Mix) and well vibrated. Reinforcement to be Y8 each way at 300mm centers. SECTION S-01 5-01 1:75

NB: Wall heights at various window



<u>General</u>

All the dimensions are in mm

Read dimmensions are of preference to scaled dimmensions

Depth of foundations to be determined on site by the Structural Engineer(S.E).

All concrete works to be in accordance with Structural Engineer's Specifications.

Any descripancies on setting out to be referred to the designer.

Permanent Vent provisions to be effected as indicated on the drawings.

All masonry walls below 200mm thick to be reinforced with hoop iron at every alternate

All sanitary installations to be in accordance with MOH regulations.

All plumbing and drainage installations to be in accordance with Mechanical Engineer's (M.E) specifications.

All Electrical installations to be in accordance with Electrical Engineer's (E.E)

Construction

1. All slabs at ground level to be poured over 1000gauge polythene sheeting on 50mm thick murram blinding on hardcore.

2. All soil under slabs and around foundations to be poisoned for termite control.

Civil

1. Al soils on cut embarkments to be stabilized. The slope not to exceed the natural angle of repose in any moisture condition.

2. All drain ditches to be in accordance to natural flow without possible stagnation, and Erosion. Soak away pits to be provided as per specifications; particularly on sub soil seapage

Mechanical

Revision History

RevID ChID Change Name

1. All plumbing and drainage installations to comply with relevant specifications.

SVP denotes Soil Vent Pipes; to be provided at the head of the drainage system.
 Drains passing beneath buildings and drive ways to be encased in concrete surrounds of minimum 150mm Diameter.

All underground foul and waste drain pipes shall be UPVC to comply.
 All inspection Chambers and framing to be in any of the following materials: Cast iron, Galvanized Mild Steel of UPVC and in accordance with the relevant BS Standards.
 All pipework installations shall be conveniently pressure tested in accordance with the requirements and various specifications.

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PROJECT NAME

ECDE Class room for AWF in Hima School, on LR. No.
.....Located in Hima, DRC.

Drawing Name	<u>Date</u>
<u> working drawings :</u>	17/01/2023
1. Floor Plans	
2. Elevations	
3. Sectional Elevation	
	<u>Authenticity</u>
<u>Drawing Scale</u>	
1:75, 1:50,1:50.	