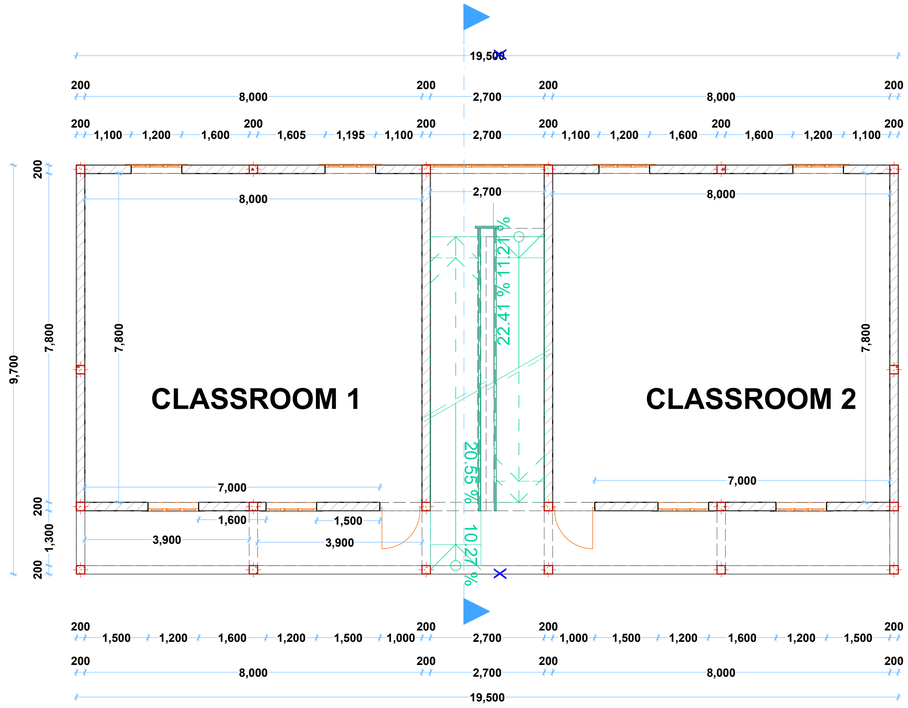
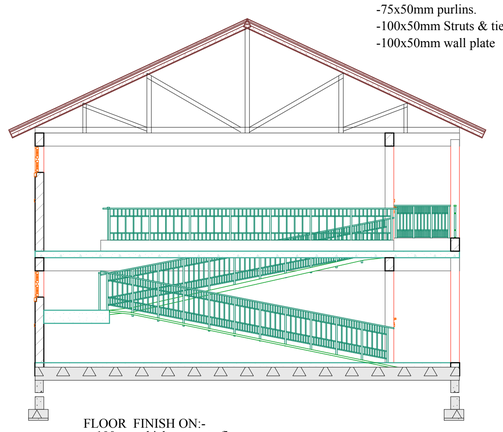
North Elevation



West Elevation

East Elevation

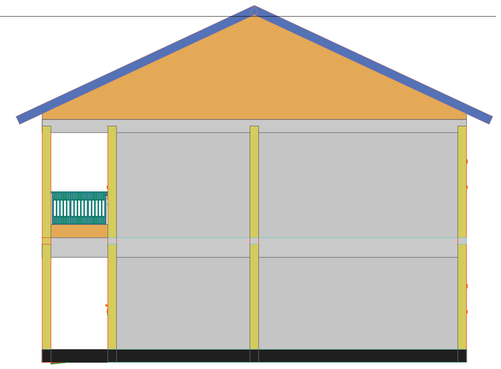


-Roof pitch of 25 Degrees,
-GCI sheets.
-100x50mm rafters.
-75x50mm purlins.
-100x50mm Struts & ties.
-100x50mm wall plate

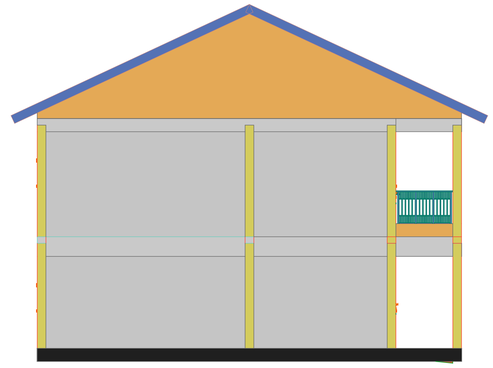
FLOOR FINISH ON:-
a.100 mm thick concrete floor slab to SEs details.
b.Polythene DPM 1000 mm Gauge.
c.300 mm compacted Hardcore.
d.600x100 mm strip foundation footing or as per SE's details.
e.foundation depth to be determined on site.

SECTION X - X.

X — Building Section — 1:70



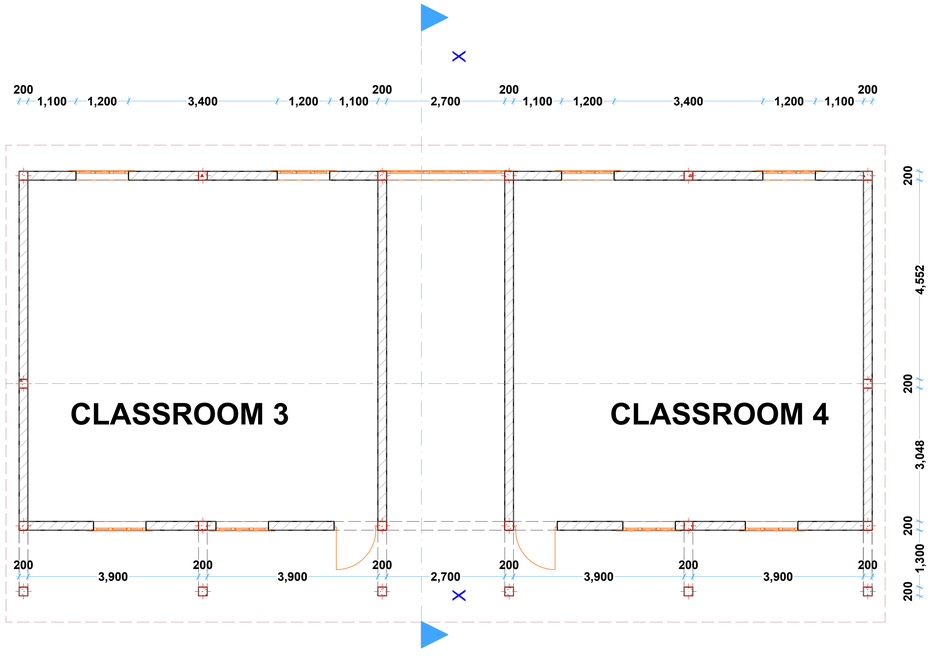
East Elevation 1:70



West Elevation 1:70

South Elevation
North Elevation

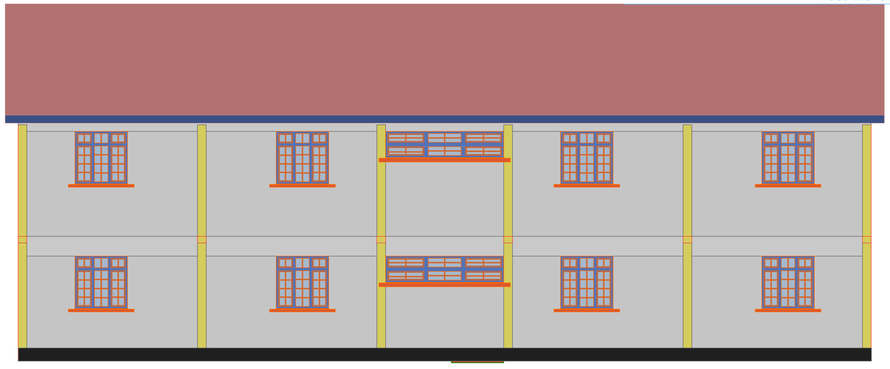
0. — Ground Floor — 1:72.66



West Elevation

East Elevation

2. — Story — 1:70



North Elevation 1:70



South Elevation 1:70

GENERAL

-All dimensions are shown in millimeter and feet unless otherwise stated.
-Drawings are not to be scaled. only figured dimensions to be used.
-The contractor must check all dimensions on site beforecommencement of any work.

CONSTRUCTION

-All slabs at ground level to be poured over 500 ga polythene sheeting on 50mm thick murrum blindin hardcore.
-All soil under slabs and around external foundatio to be poisoned for termite control.

CIVIL

-All soils on cut embarkments to b stablized. the slope not to exceed the natural angle of repose.

STRUCTURAL

-All black cotton soils to be removed from below al buildings and paved surfeces.
-For all R.C. work, refer to structural engineer's det
-Depth of foundations to be determined on site.
-All walls less than 150mm thick to be reinforced w hoop irons at every course.
-All adjacent R.C work and masonry walls to be tie with strip irons at every course.

MECHANICAL

-All plumbing and drainage to comply with authorit specations.
-SVP denotes soil vent pipe to be provided at the h of the drainage system.
-Drains passing beneath the building and driveway be encased in 150mm concrete surround.
-All inspection chambers covers and framing shall cast iron with BS5255
-All underground foul and waste drain pipes shall b uPVC to comply.
-The storm drain pipes to comply with BS 556.
-Minimum slope in the drain pipes to be 1%.
-All mechanical work must be cordinated with elec and any conflicts must be clarified before work be
-P.V denotes permenent ventilations above windov and doors.

Notes:

PROJECT TITLE:
NG CDF KITUI CENTRAL STORE CLASSROOMS

CLIENT: NG CDF KITUI CENTRAL