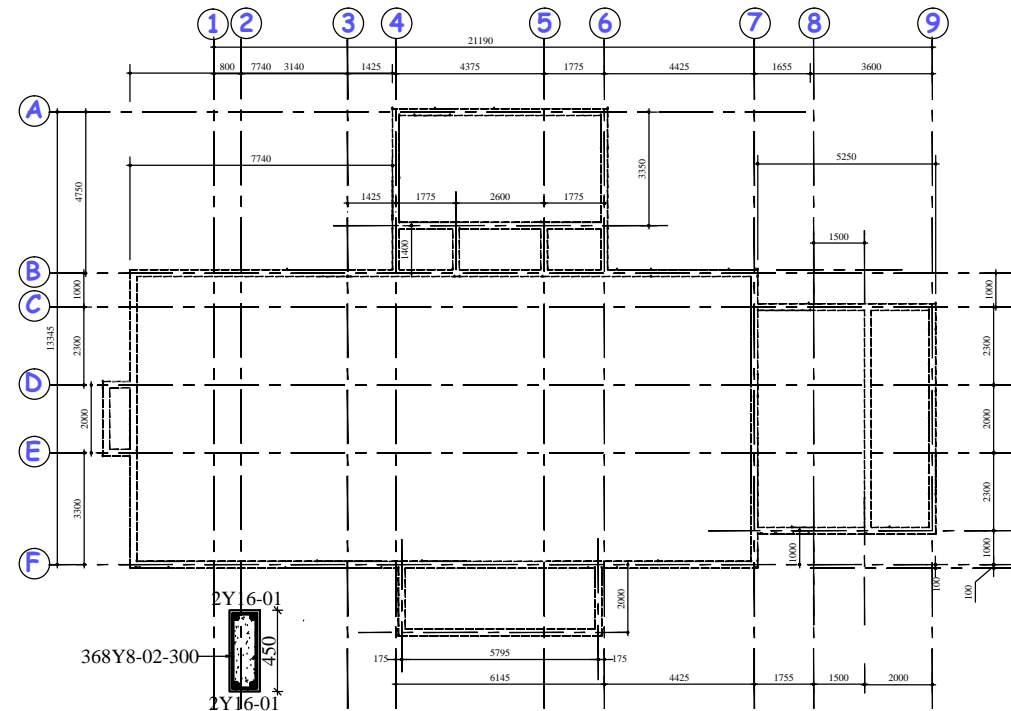
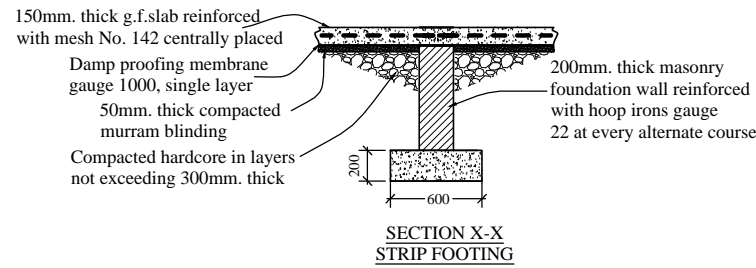


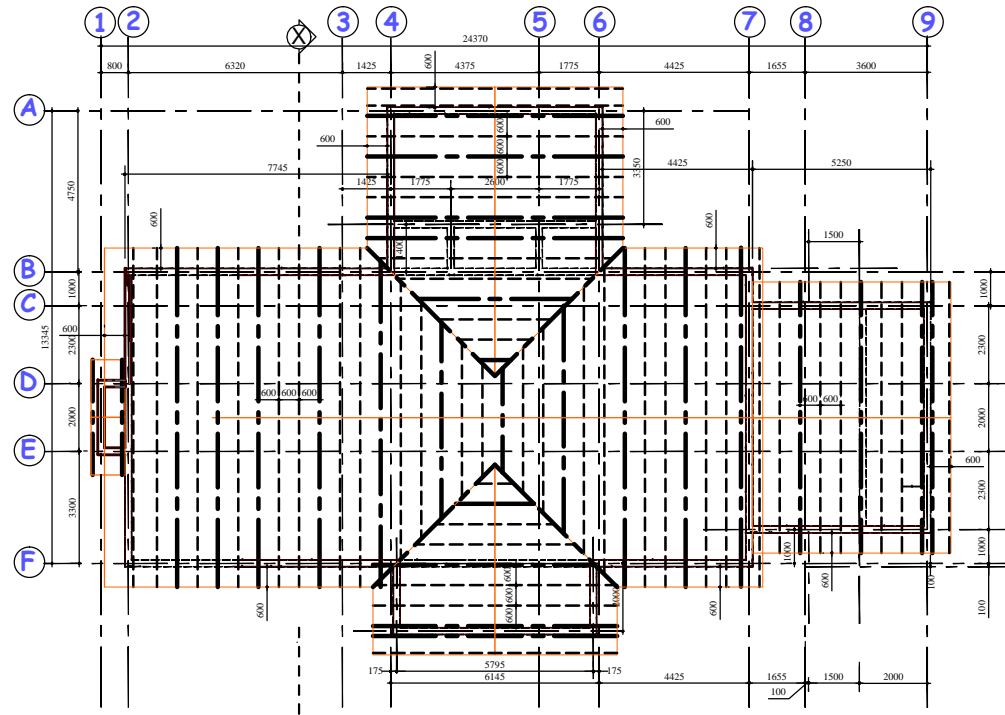
**FOUNDATION AND GROUND FLOOR SLAB
- LAYOUT & STRUCTURAL DETAILS**



RING BEAMS STRUCTURAL DETAILS
Ring Beam size(450x200)
Beam Length=110m



**SECTION X-X
STRIP FOOTING**

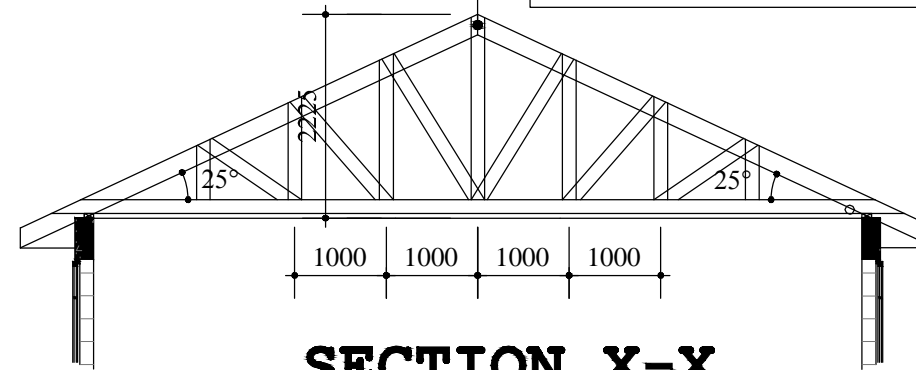


ROOF PLAN

KEY	
---	Truss (1800 max spacing c - c)
---	Rafter (600 max spacing c - c)

ROOF NOTES
PITCH=25DEG.

**GCI SHEETS ON 75X50 PURLINS ON
150X 50 TRUSSES AND RAFTERS ON
150X50 CYPRESS WALL PLATE WELL SECURED TO
THE WALL TO APPROVAL.**



SECTION X-X
scale 1:100

GENERAL NOTES

1. USE FIGURED DIMENSIONS ONLY.
2. ALL WINDOWS TO HAVE PV
3. ALL DOORS EXCEPT TOLLIES TO HAVE PV
4. 1000G POLYETHENE SHEET UNDER SLAB ON 50MM MURRAM BLINDING
5. TERMITAL BASED BITUMINOUS FELT UNDER ALL WALLS (WALLS DPC)
6. ALL STRUCTURAL WORKS TO ENGINEERS DETAILS

REVISIONS

No	Date	Descriptions

WINDOW SCHEDULE

Type	Length	Height	No Req

SHEET NO 02

PROJECT:

VISUALLY IMPAIRED SCHOOL-KITUI COUNTY
BOYS DORMITORY

CLIENT:

Salus Oculi Kenya

Title :

Foundation,Ring beam,Roof Plan
& Electrical details

SCALE

1:100

DATE

MARCH 2023

DRAWN BY

Felix

CHECKED BY