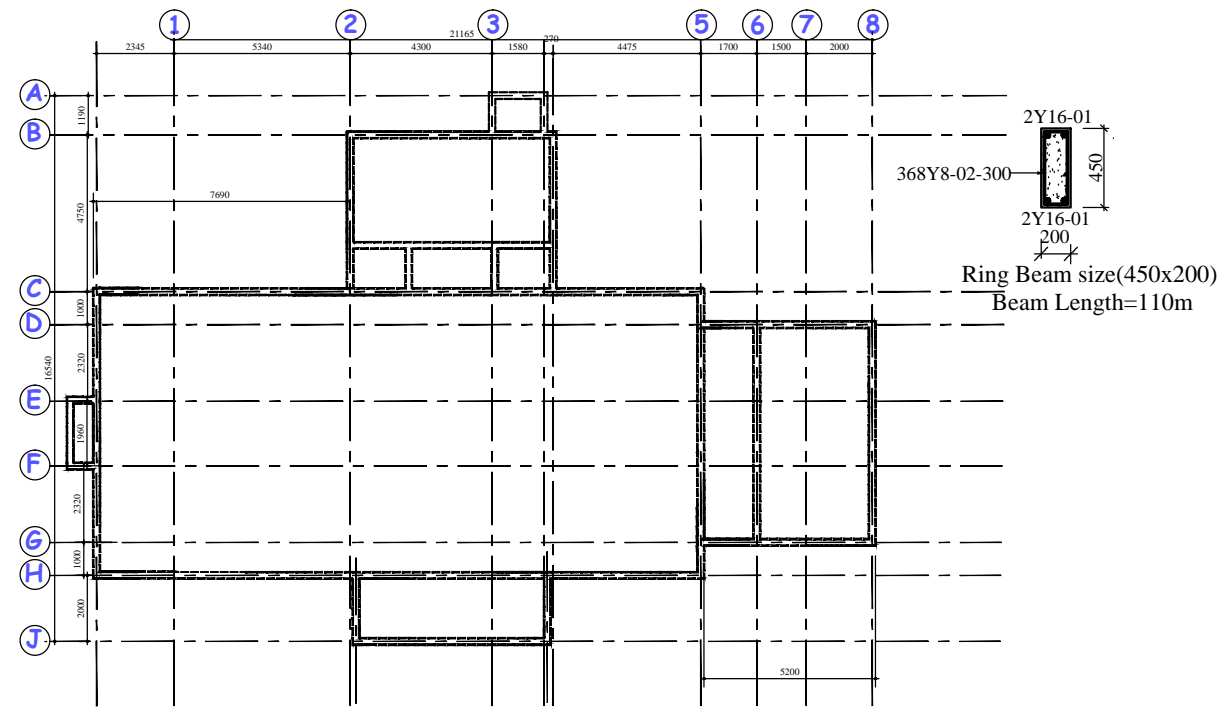
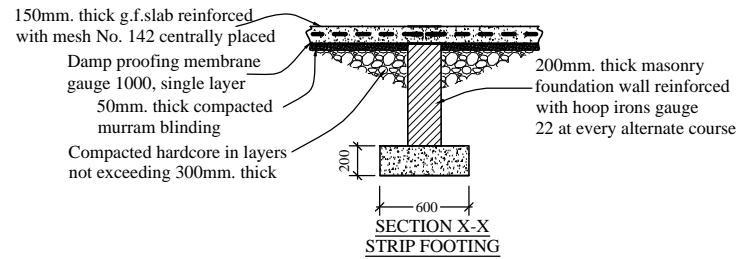


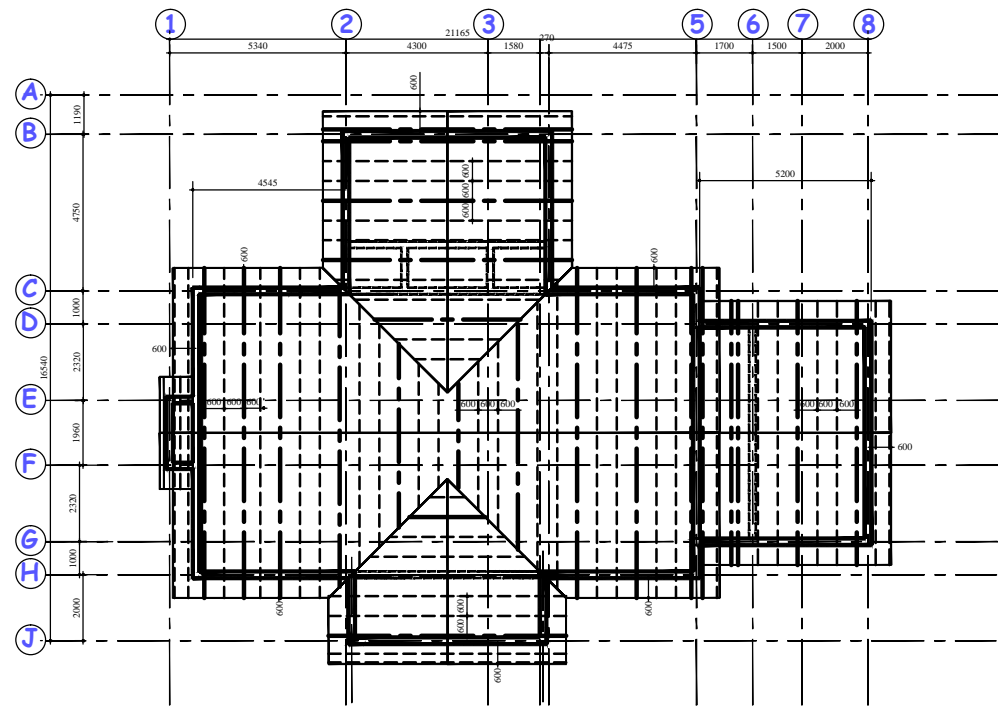
**FOUNDATION AND GROUND FLOOR SLAB  
- LAYOUT & STRUCTURAL DETAILS**



**RING BEAMS STRUCTURAL DETAILS**



**SECTION X-X  
STRIP FOOTING**

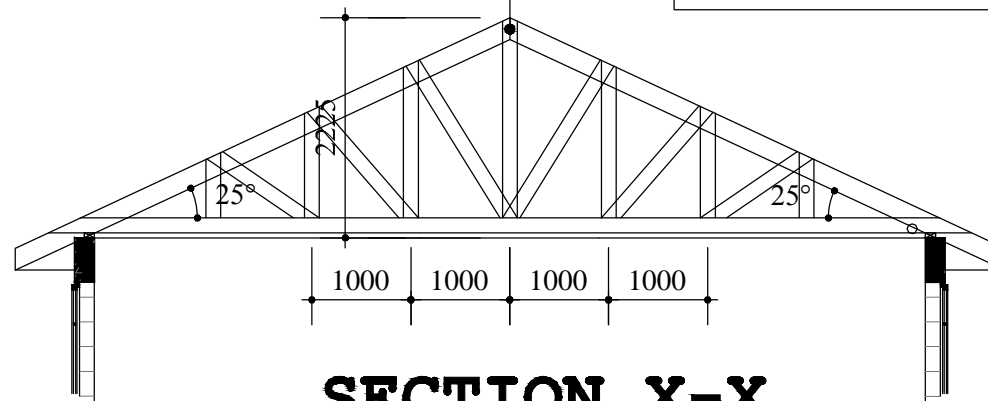


**ROOF PLAN**

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 TOILETS TO HAVE PV
4. 1000G POLYTHENE SHEET UNDER SLAB ON 50MM MESSUM BLINDING
5. HESSIAN BASED BITUMINOUS FELT UNDER ALL WALLS (DEC)
6. ALL STRUCTURAL WORKS TO ENGINEERS DETAILS

**REVISIONS**

No	Date	Descriptions

**WINDOW SCHEDULE**

Type	Length	Height	No Req

SHEET NO 03

PROJECT

**VISUALLY IMPAIRED SCHOOL-KITUI COUNTY  
GIRLS DORMITORY**

CLIENT

Salus Oculi Kenya

Title :

Foundation,Ring beam,Roof Plan  
& Electrical details

SIGN

SCALE

1:100

DATE

MARCH 2023

DRAWN BY

Felix

CHECKED BY