

COUNTY GOVERNMENT OF ELGEYO MARAKWET



DEPARTMENT OF ROADS, PUBLIC WORKS & TRANSPORT DIRECTORATE OF PUBLIC WORKS

P.O.Box 312 - 30700,
Iten.

Tel no. (+254) (0)53 42277

Website: www.elgeyomarakwet.go.ke

ARCHITECTURAL DRAWINGS

PROPOSED CONSTRUCTION OF LABORATORY AT KAPCHELAL DISPENSARY

DRAWN BY
ken kiyeng
Architectural Department
E.M.C
.....

CHECKED BY
R. Cherop
Director Public Works & Property Management
E.M.C
.....

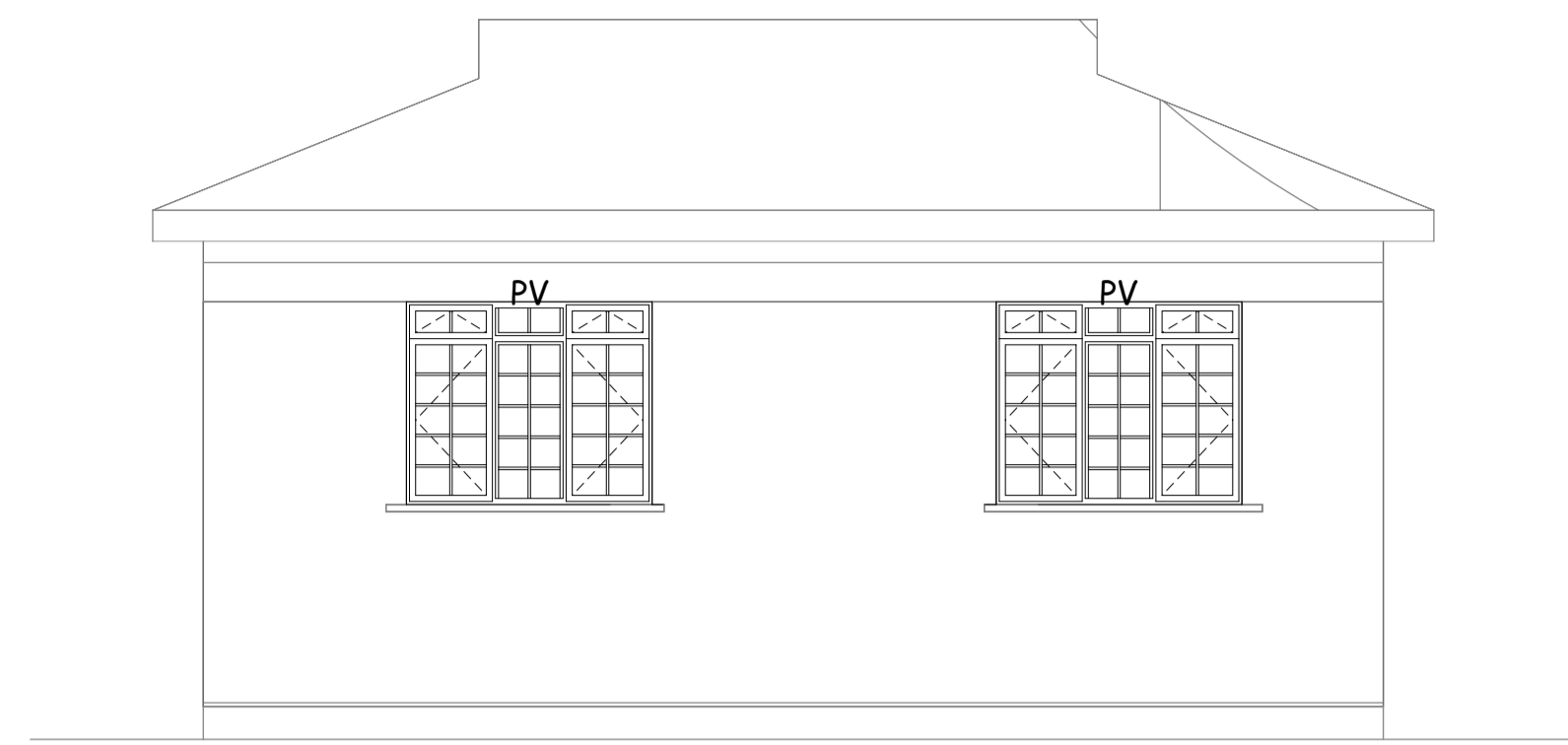
CHECKED BY
J. Cheboi
C.O Roads, Public Works & Transport
E.M.C
.....

SEPTEMBER 2017

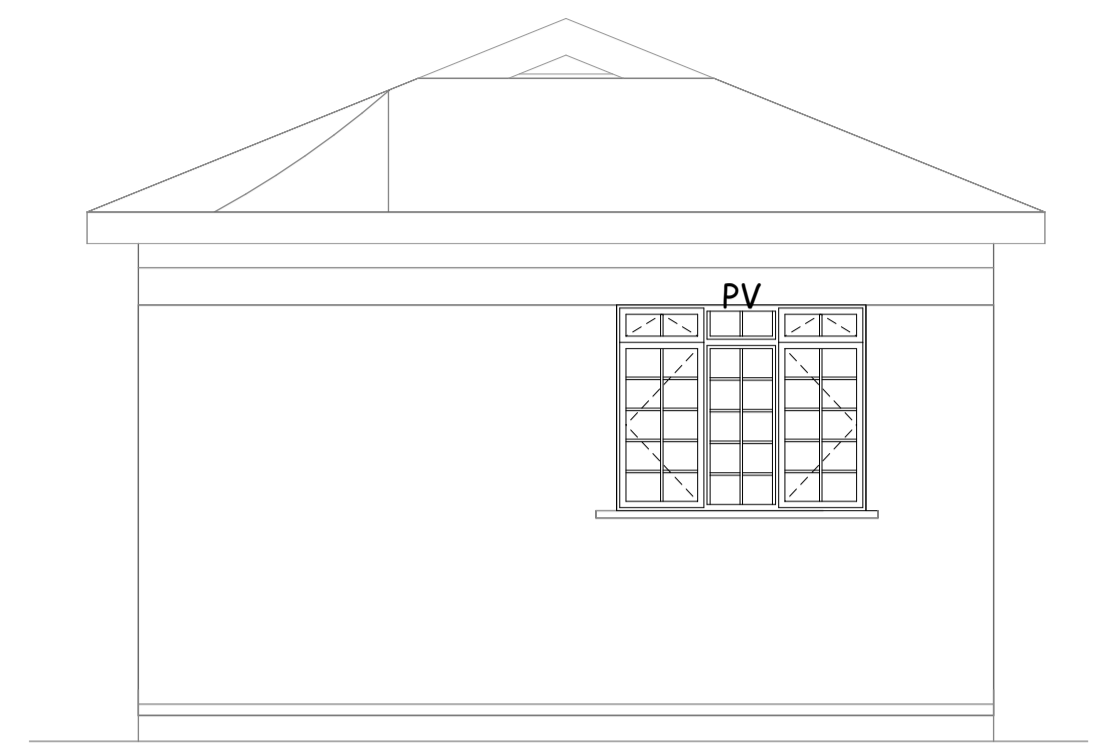
CLIENT
Chief Officer, Health.
P.O Box 220,
Iten
E.M.C
.....



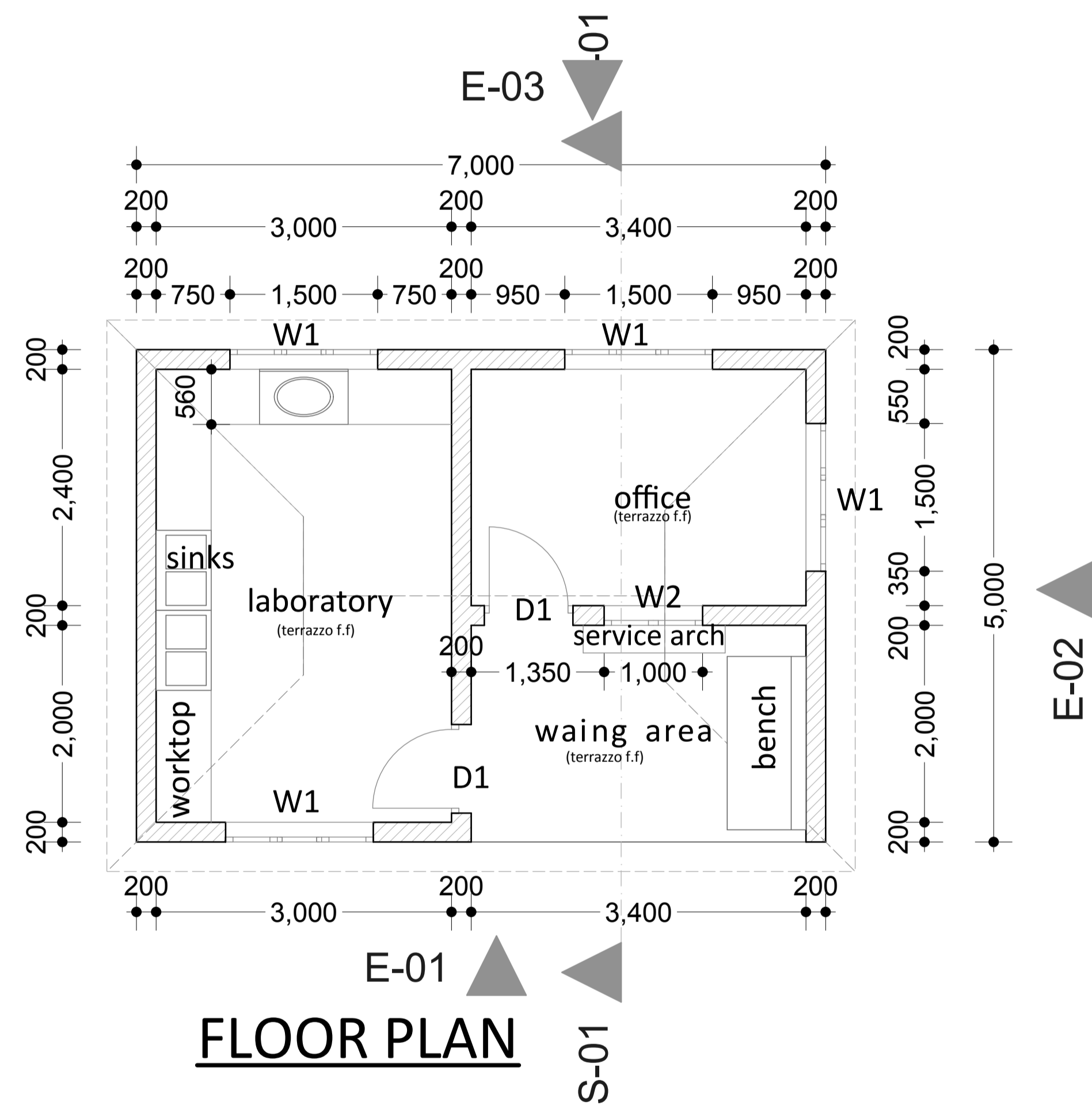
ELEVATION 01



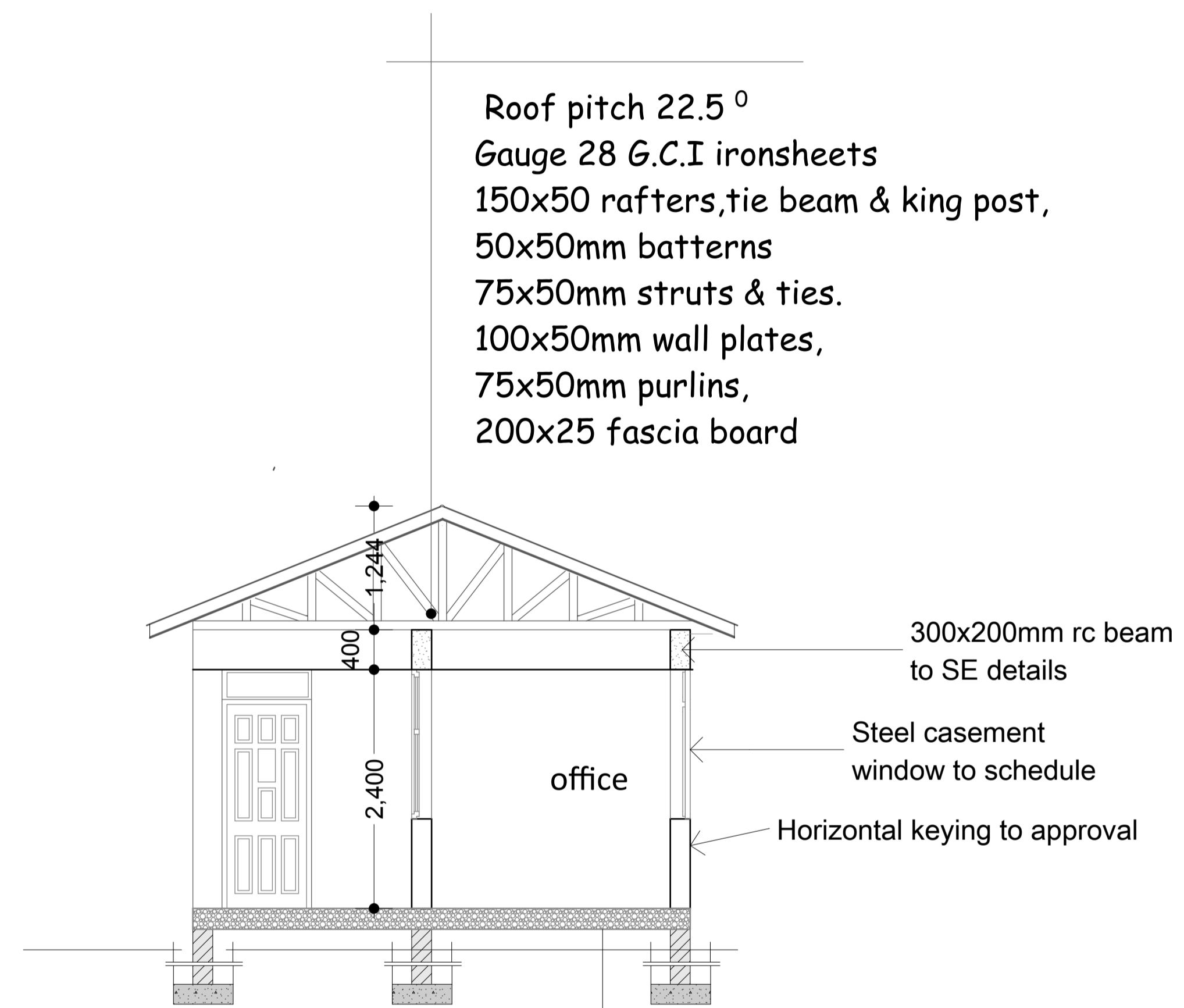
ELEVATION 03



ELEVATION 02



FLOOR PLAN



SECTION S01-01

Roof pitch 22.5°
 Gauge 28 G.C.I ironsheets
 150x50 rafters, tie beam & king post,
 50x50mm battens
 75x50mm struts & ties.
 100x50mm wall plates,
 75x50mm purlins,
 200x25 fascia board

300x200mm rc beam to SE details
 Steel casement window to schedule
 Horizontal keying to approval

150mm thick floor slab on A142 BRC on 1000 gauge polythene DPM on 50 mm murrum blinding on 250mm thick approved and well compacted hardcore filing 600x200mm concrete strip foundation to S.E's details

WINDOW SCHEDULE

ITEM	DESCRIPTION	SIZE	NO.
w1	Steel casement	1500x1200	4
w2	Steel casement	1000x1200	1

DOOR SCHEDULE

ITEM	DESCRIPTION	SIZE	NO.
D1	steel door	900x2400	1
D2	flush door	900x2400	1

NOTES

- All dimensions are in mm unless stated otherwise.
- Dimensions are to be read but not scaled off.
- Foundation depth to be determined on site.
- For any queries consult the architect.



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Project		client	
Proposed LABORATORY		HEALTH	
scale	1:100	dealt	ken kiyeng
drg no.	checked	R. Cherop Director, Public works
proj no.		J. Cheboi C.O Roads, Public works and Transport
		SEPTEMBER 2017	