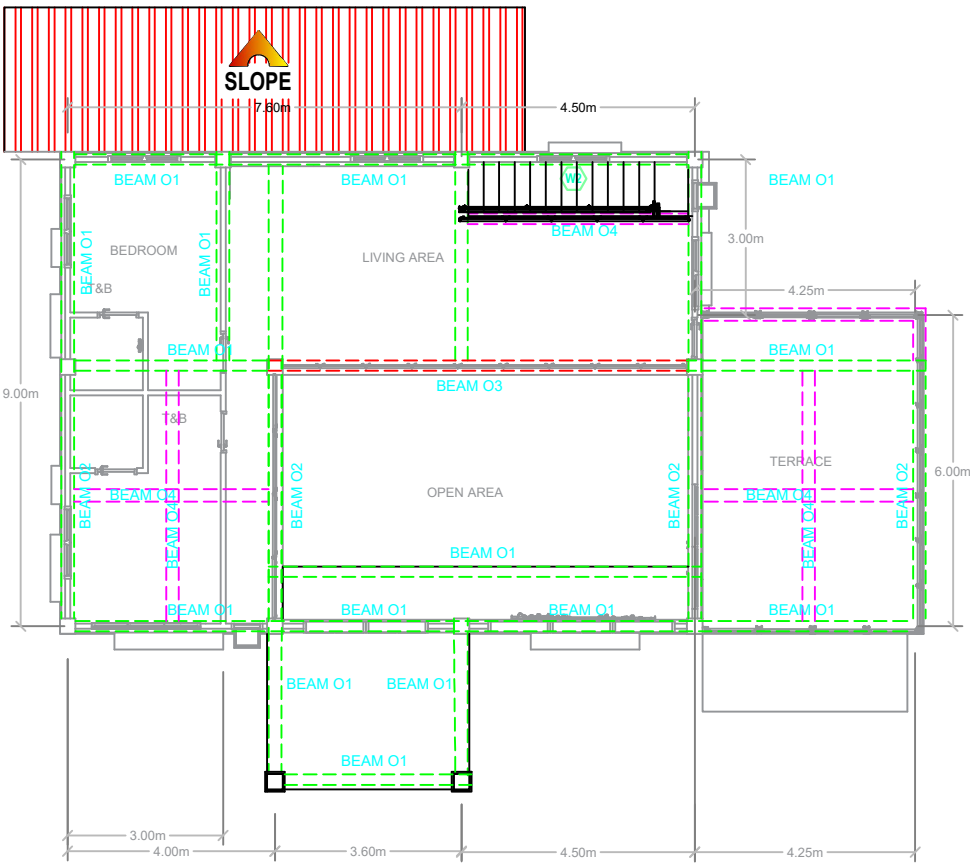
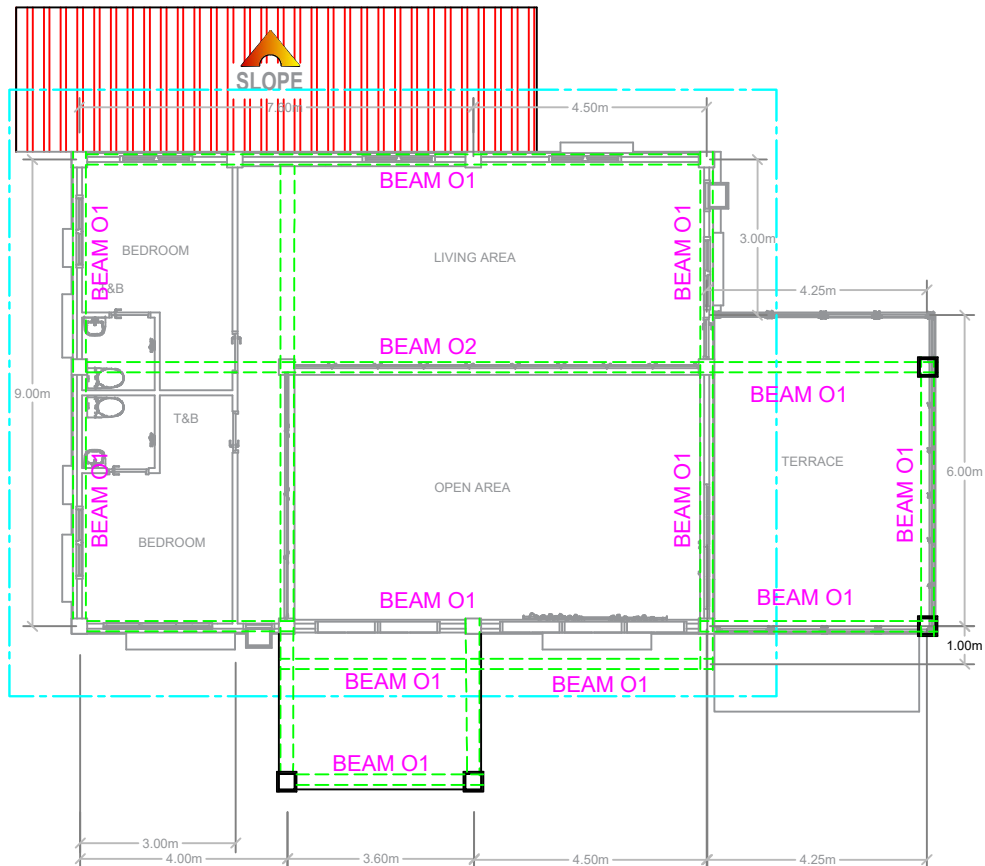


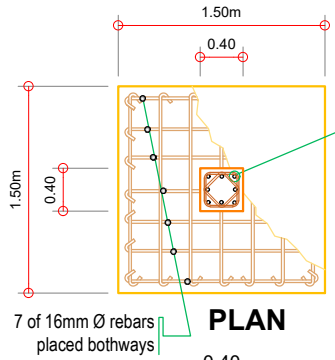
18 FOUNDATION PLAN
S1 Scale 1:100



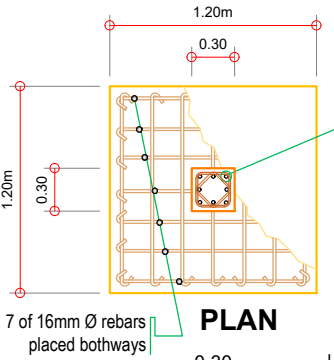
19 BEAM LAYOUT PLAN
S1 Scale 1:100



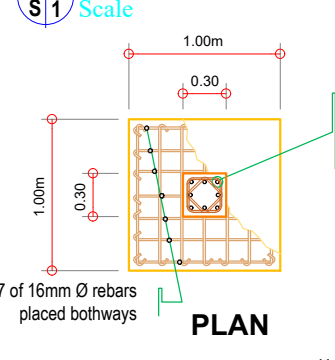
20 ROOF BEAM LAYOUT PLAN
S1 Scale 1:100



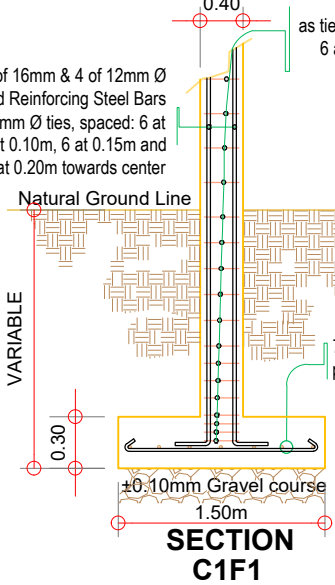
8 of 16mm & 4 of 12mm Ø Deformed Reinforcing Steel Bars with 10mm Ø ties, spaced: 6 at 0.05m, 6 at 0.10m, 6 at 0.15m and rest at 0.20m towards center



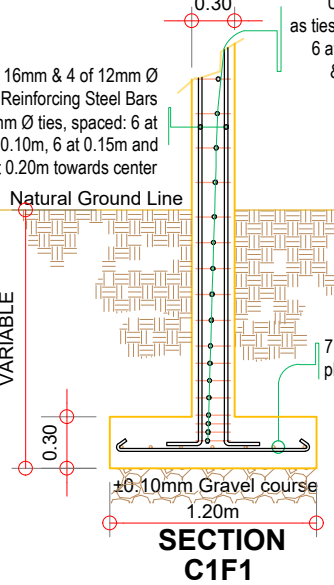
4 of 16mm & 4 of 12mm Ø Deformed Reinforcing Steel Bars with 10mm Ø ties, spaced: 6 at 0.05m, 6 at 0.10m, 6 at 0.15m and rest at 0.20m towards center



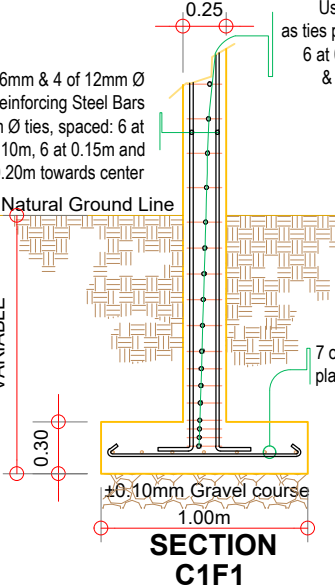
4 of 16mm & 4 of 12mm Ø Deformed Reinforcing Steel Bars with 10mm Ø ties, spaced: 6 at 0.05m, 6 at 0.10m, 6 at 0.15m and rest at 0.20m towards center



Use 10mm Ø rebar as ties placed 6 at 0.05m, 6 at 0.10m, 6 at 0.15m & rest @ 0.20m o.c.

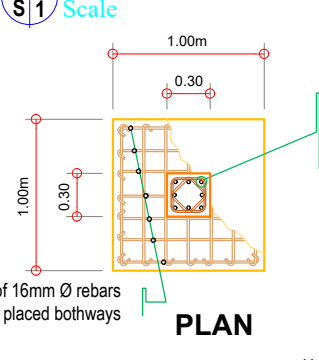


Use 10mm Ø rebar as ties placed 6 at 0.05m, 6 at 0.10m, 6 at 0.15m & rest @ 0.20m o.c.

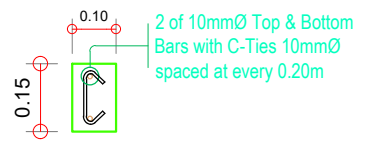


Use 10mm Ø rebar as ties placed 6 at 0.05m, 6 at 0.10m, 6 at 0.15m & rest @ 0.20m o.c.

21 COLUMN & FOOTING DETAILS
S1 SCALE NTS



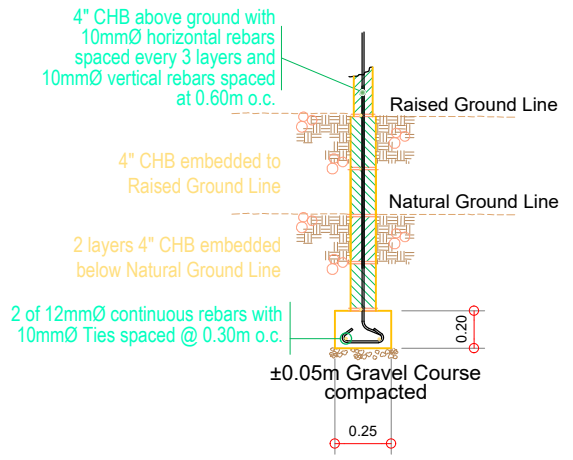
PLAN
7 of 16mm Ø rebar placed bothways



NOTE: PROVIDE LINTEL BEAM ON ALL DOOR AND WINDOW HEADERS AROUND PERIMETER WALLS.

LINTEL BEAM

TIES:
10mm Ø Def. Bars spaced every 0.20m



WF

22 WALL FOOTING & ZOCALO DETAILS
S1 SCALE NTS

ENGINEER:	PRC Reg. No:	Project Title: Construction of Two Storey Residential Building	OWNER'S APPROVAL	Sheet Number S-1 5 9
	TIN. No:			
	PTR. No:	Location:	Owner's Name & Signature	
	PLACE:			
	DATE:			