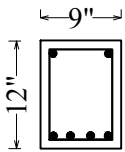
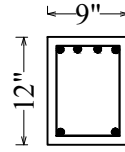
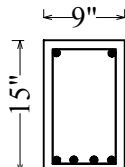
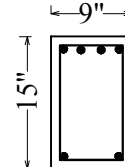
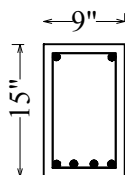
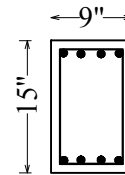
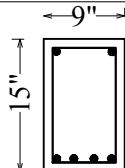
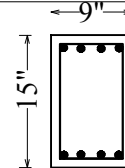
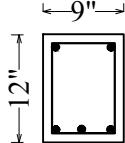
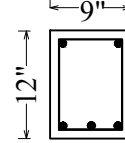
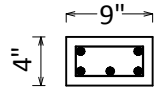
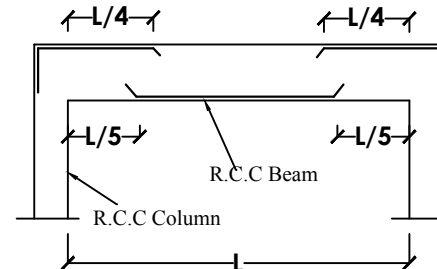
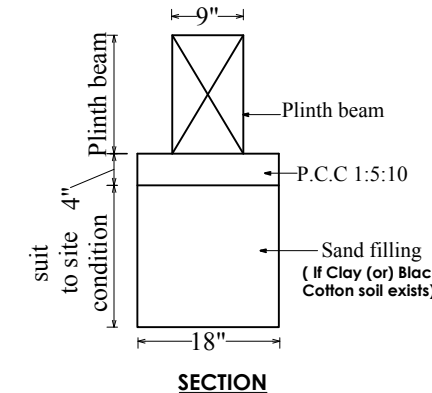


S.NO	MID SPAN DETAILS	END SPAN DETAILS
1	 2 Nos 12 mm # st 8mm # stirrups @ 9" c/c 2 Nos 12 mm # st + 2 Nos 12 mm # ctd PLINTH BEAM -PB1	 2 Nos 12 mm # st + 2 Nos 12 mm # ctd 8mm # stirrups @ 6" c/c 2 Nos 12 mm # st PLINTH BEAM -PB1
2	 2 Nos 12 mm # st 8mm # stirrups @ 9" c/c 2 Nos 12 mm # st + 2 Nos 16 mm # ctd PLINTH BEAM -PB2	 2 Nos 12 mm # st + 2 Nos 16 mm # ctd 8mm # stirrups @ 6" c/c 2 Nos 12 mm # st PLINTH BEAM -PB2
3	 2 Nos 16 mm # st 8mm # stirrups @ 6" c/c 4 Nos 16 mm # st PLINTH BEAM -PB3	 2 Nos 16 mm # st + 2 Nos 16 mm # ctd 8mm # stirrups @ 6" c/c 4 Nos 16 mm # st PLINTH BEAM -PB3
4	 2 Nos 12 mm # st 8mm # stirrups @ 6" c/c 4 Nos 12 mm # st PLINTH BEAM -PB4	 2 Nos 12 mm # st + 2 Nos 12 mm # ctd 8mm # stirrups @ 6" c/c 4 Nos 12 mm # st PLINTH BEAM -PB4
5	 2 Nos 12 mm # st 8mm # stirrups @ 6" c/c 3 Nos 12 mm # st PLINTH BEAM -PB5	 2 Nos 12 mm # st 8mm # stirrups @ 6" c/c 3 Nos 12 mm # st PLINTH BEAM -PB5
6	 5 Nos 10 mm # st 8mm # stirrups @ 6" c/c PLINTH BEAM FOR 4½" WALLS AT FLOOR LEVEL	

NOTES

- * Use M 20 mix & Fe 550 grade steel
- * Clear cover for beam 1",column 1½"
- * Lap length is 50times the dia of rod
- * Spacerbar to be provided in between two layers of same dia @every1000 c/c
- * First stirrup in the beam is 50mm away from face of support
- * Any Discrepancy found in the drawing Should be immediately reported to the consultant



ctd : curtailed

PROPOSED RESIDENTIAL BUILDING AT COIMBATORE.

PLINTH BEAM DETAILS

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