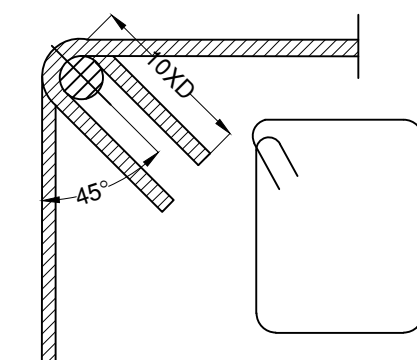


INDEX PLAN FOR RCC PLINTH & TIE BEAM

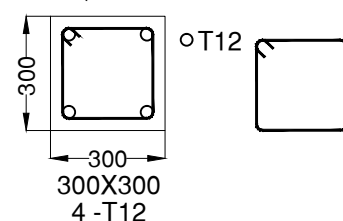
COLUMN SCHEDULE(BOX FOOTING)

COLUMN LINKS		T8@100/150/100
FOOTING TO GROUND LEVEL	M30	300X300
	Fe500	4 -T12
COLUMN NOS.		CW1,CW2,CW3
FOOTING TYPE		F1 ,3
P.C.C.(1:3:6) 100mm OR AS REQD.		1200X1200
S.B.C. 350 KN/m2 RCC SIZE (L X B)		1000X1000
STEELAT BOTHWAY		350
R.C.C. FOOTING		T8 @ 125 C/C BOTH WAY



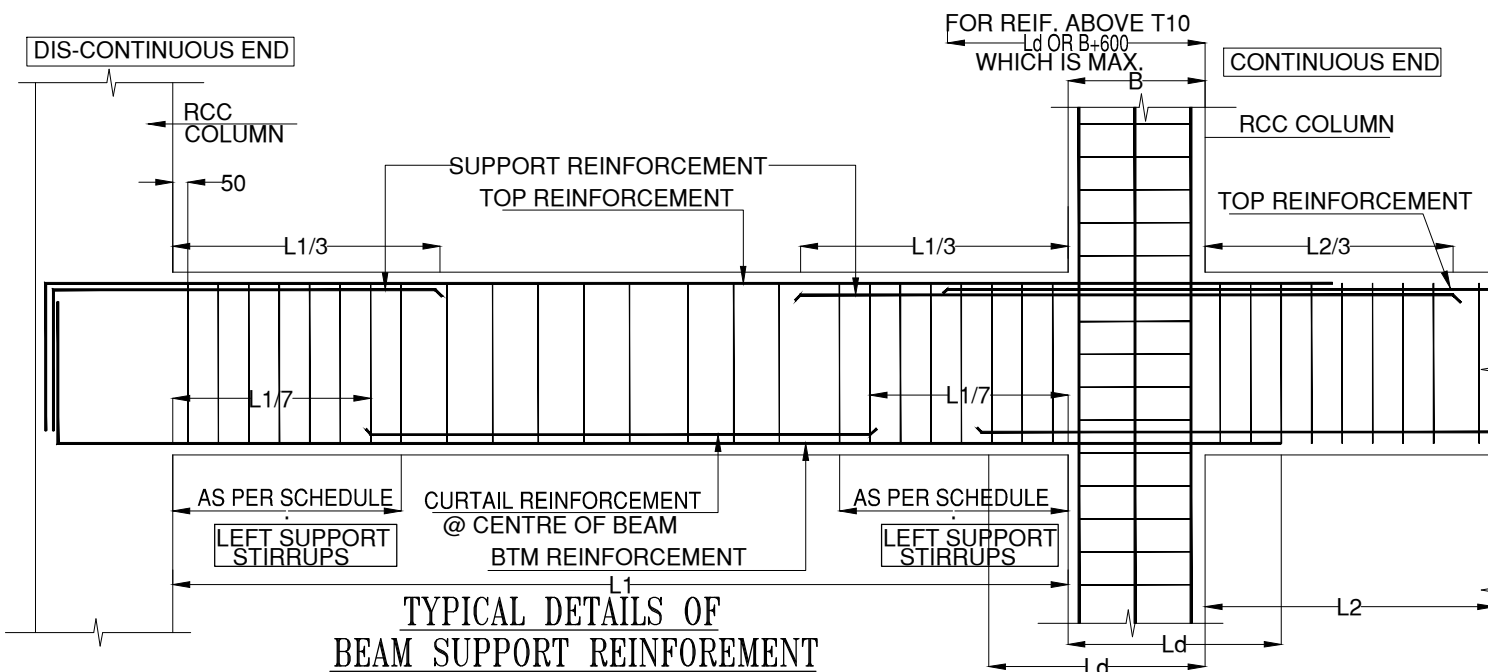
TYPICAL DETAIL OF ANCHORING ENDS OF LINKS/TIES

T8 LINK FOR COLUMN MAIN BAR  
DIAMETER UP TO 20mm  
(PROVIDE MASTER LINK- 600C/C)

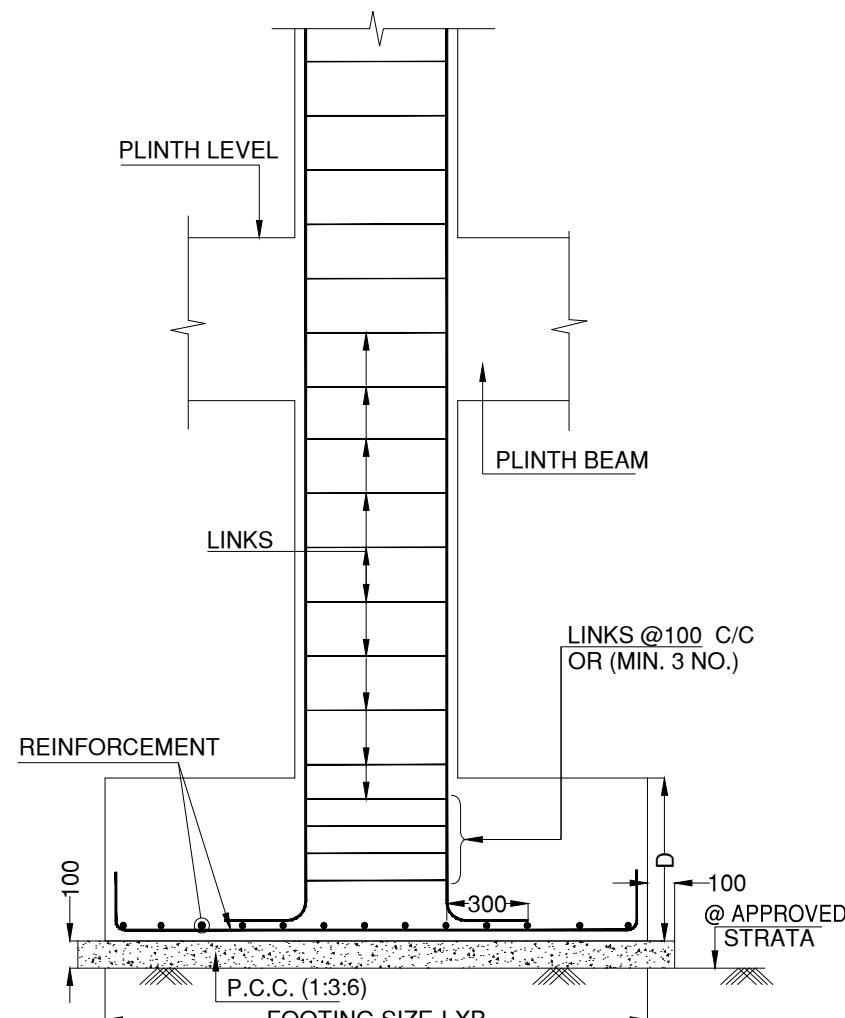


R.C.C. BEAM SCHEDULE

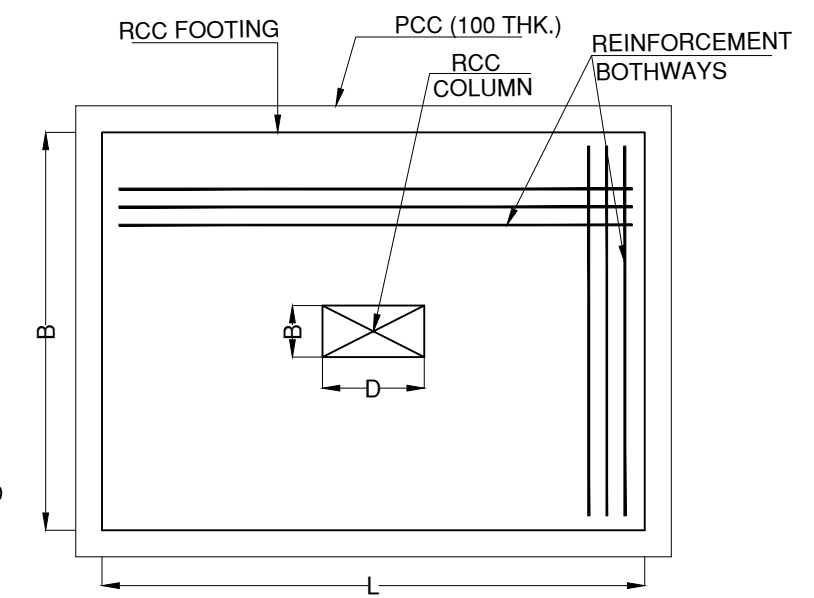
BEAM NOS	OVER ALL SIZE		STEEL AT BOTTOM		TOP			STIRRUPS			REMARKS
	B.	D.	STR.	BTM. CURT.	TOP	EXTRA AT TOP LEFT	EXTRA AT TOP RIGHT	DIA	NOS AND SPACING		
									@SUPPORT	@MID SPAN	
PB101	230	450	2 - T12	2 - T12	2 - T12	2 - T12	FROM PB102	T8	11 @ 100 C/C	@ 180 C/C	@ MIDLANDING LEVEL
PB102	230	450	3 - T12	3 - T12	2 - T12	2 - T16	2 - T12	T8	14 @ 100 C/C	@ 180 C/C	
PB103	230	450	2 - T12		2 - T12			T8	10 @ 100 C/C	@ 230 C/C	
PB104	230	450	2 - T12		2 - T12			T8	09 @ 100 C/C	@ 230 C/C	



TYPICAL DETAILS OF BEAM SUPPORT REINFORCEMENT



TYPICAL COLUMN-BOX FOOTING SECTION DETAIL



TYPICAL FOOTING PLAN