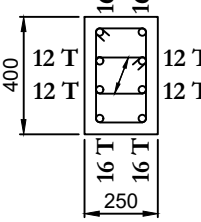
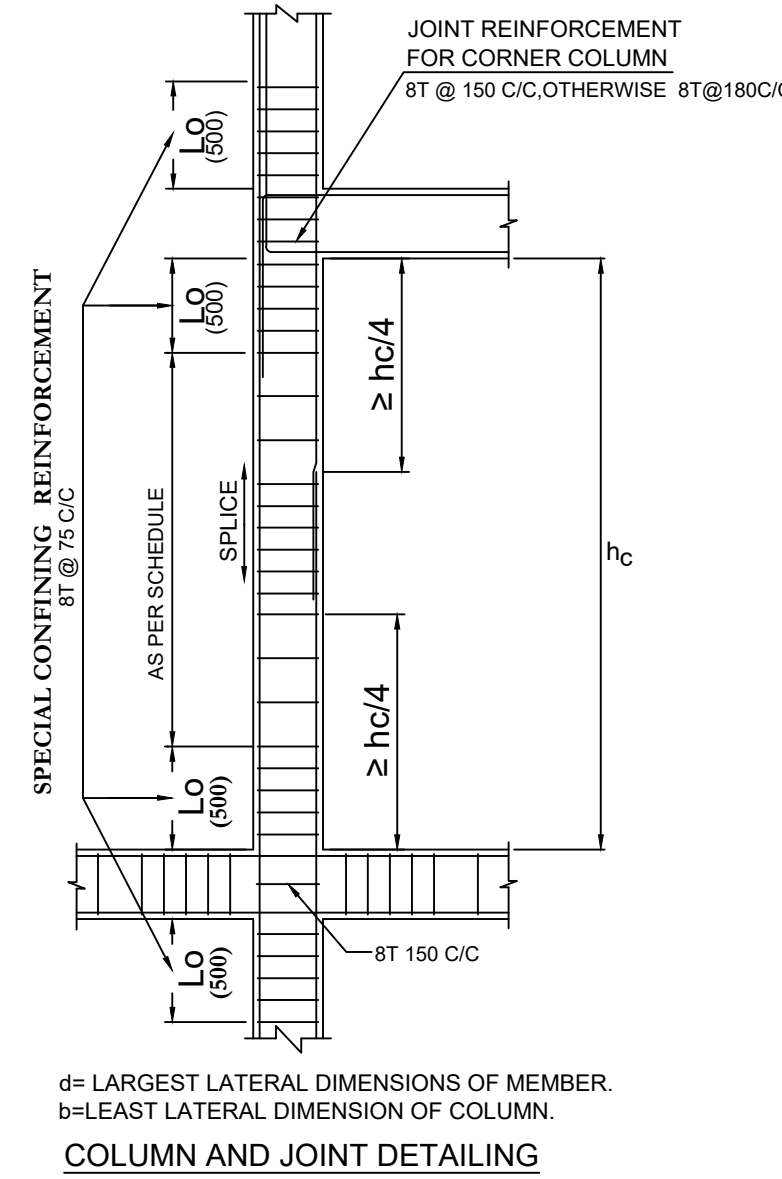




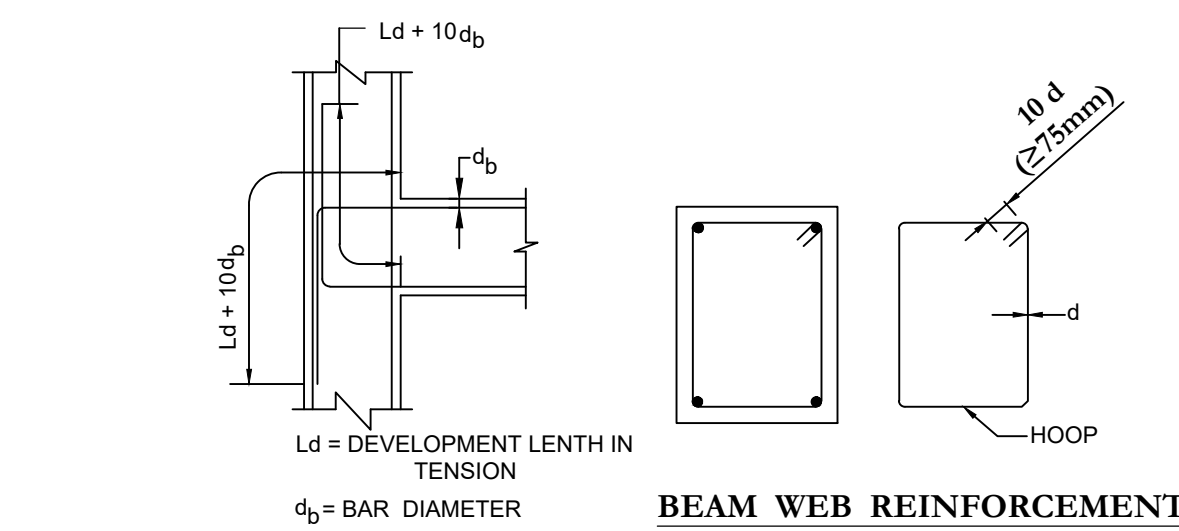
SCHEDULE OF SLAB									
MKD.	THICK	REINFORCEMENT							
		SHORTER SPAN				LONGER SPAN			
		SUPPORT	TOP	BOT.	SPAN	SUPPORT	TOP	BOT.	SPAN
S1	110	8T @ 150 C/C	8T @ 300 C/C	..	8T @ 150 C/C	8T @ 150 C/C	8T @ 300 C/C	..	8T @ 150 C/C
S2	150	10T @ 150 C/C	10T @ 300 C/C	..	10T @ 150 C/C	10T @ 150 C/C	10T @ 300 C/C	..	10T @ 150 C/C
S3	145	LONGITUDINAL REINFORCEMENT- 10T @125 C/C				DISTRIBUTION STEEL- 8T @ 200 C/C			
						STAIR WAIST SLAB			

FOOTING MARK.	SCHEDULE OF FOUNDATION									
	COLUMN MARK	LENGTH (mm)		WIDTH (mm)		THICKNESS (mm)		REINFORCEMENT		NO. OF FOOTING
		LENGTH (mm)	WIDTH (mm)	THICKNESS (mm)	EDGE (E) (mm)	THICKNESS (mm)	EDGE (E) (mm)	SHORTER SPAN (mm)	LONGER SPAN (mm)	
F1	C22,C25	2000	2000	250	300	+100 OF COL. WIDTH	+100 OF COL. LENGTH	12T @ 175 C/C	12T @ 175 C/C	2
F2A	C3,C11,C17,C19	2200	2200	250	300	+100 OF COL. WIDTH	+100 OF COL. LENGTH	12T @ 175 C/C	12T @ 175 C/C	4
F3	C4	2400	2000	250	350	+100 OF COL. WIDTH	+100 OF COL. LENGTH	12T @ 175 C/C	12T @ 175 C/C	1
F4	C1,C2,C16,C18,C20,C23,C24	2400	2400	250	400	+100 OF COL. WIDTH	+100 OF COL. LENGTH	12T @ 175 C/C	12T @ 175 C/C	7
F5	C5,C9,C15,C21	2600	2600	250	400	+100 OF COL. WIDTH	+100 OF COL. LENGTH	12T @ 175 C/C	12T @ 175 C/C	4
F6	C6,C7,C10,C14	2900	2600	250	450	+100 OF COL. WIDTH	+100 OF COL. LENGTH	12T @ 175 C/C (AT TOP)	12T @ 175 C/C (AT TOP)	4
CF4	C8-C12-C13-LIFT	5900	5000	450	450			12T @ 125 C/C (AT BOTTOM)	12T @ 125 C/C (AT BOTTOM)	1

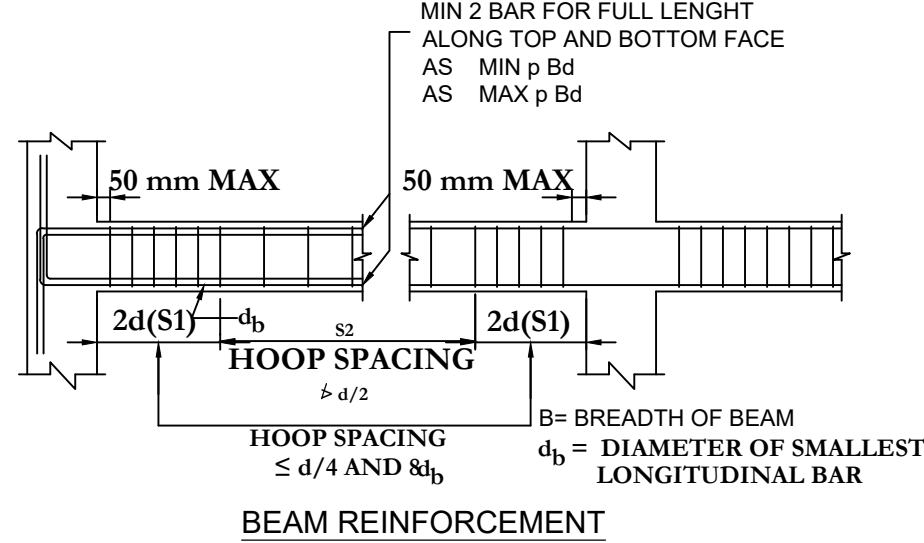
SCHEDULE OF COLUMN				NO. OF COL.
COLUMN MKD.	REINFORCEMENT		SHAPE OF BAR	
	BELOW G.L. TO TOP LEVEL			
ALL OTHERS		12 T 1		



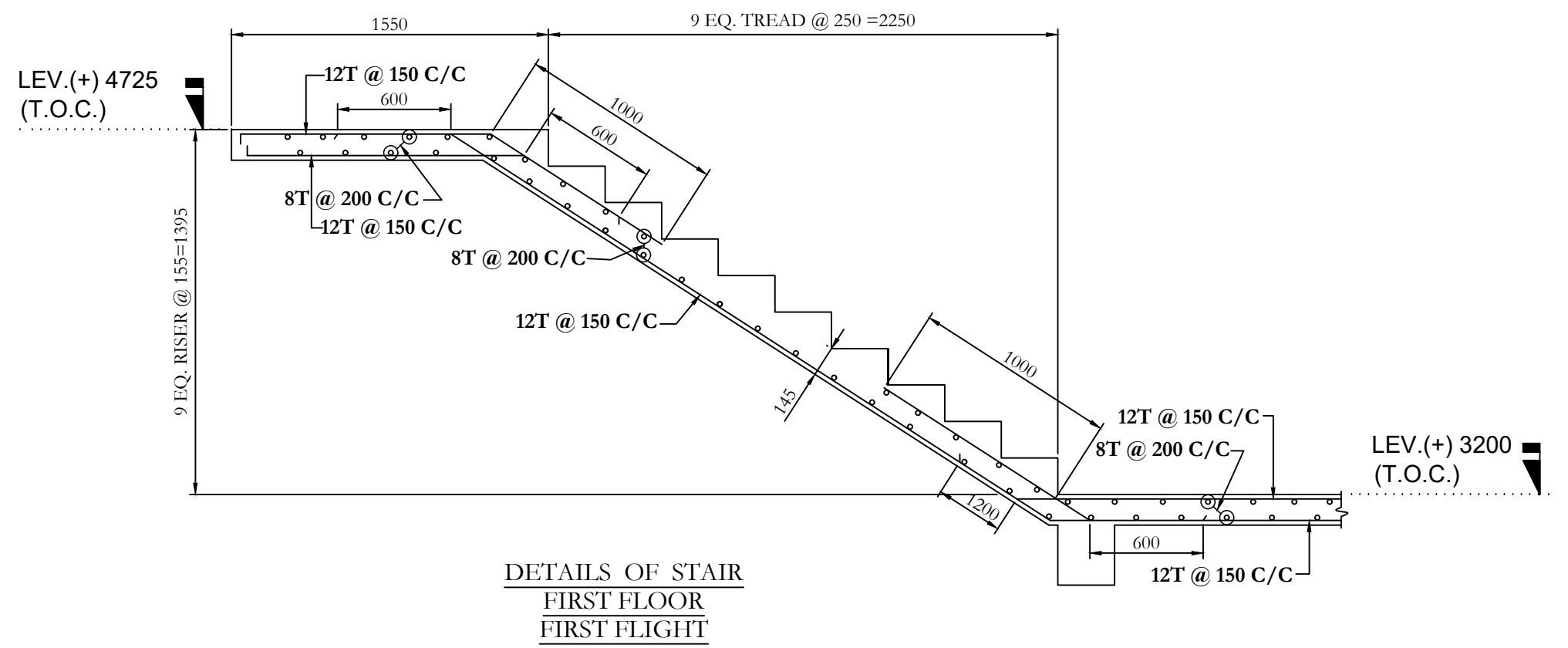
1. LARGEST LATERAL DIMENSIONS OF MEMBER.
2. EAST LATERAL DIMENSION OF COLUMN.
COLUMN AND JOINT DETAILING



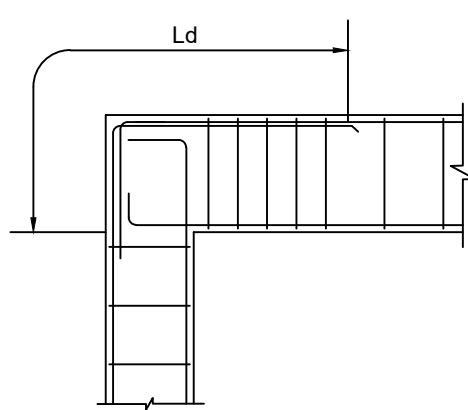
BEAM WEB REINFORCEMENT



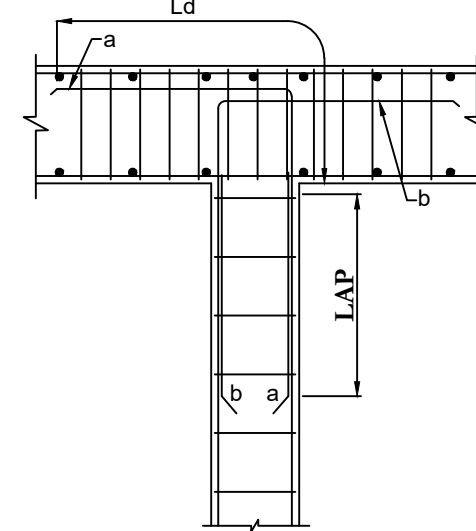
BEAM REINFORCEMENT



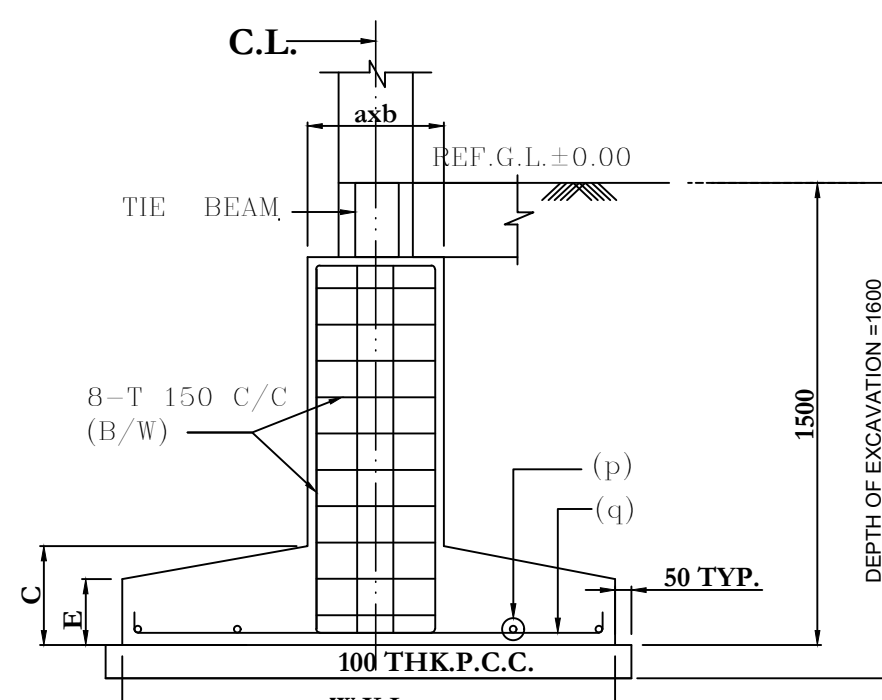
DETAILS OF STAIR FIRST FLIGHT



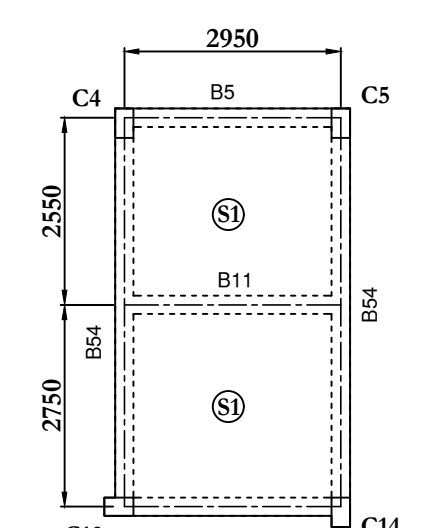
DETAILS OF TERMINATIONS OF CORNER COLUMN BARS



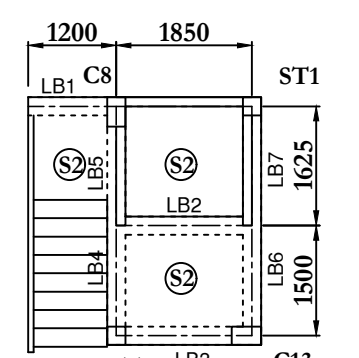
DETAILS OF TERMINATIONS OF COLUMN BARS INSIDE THE BEAM



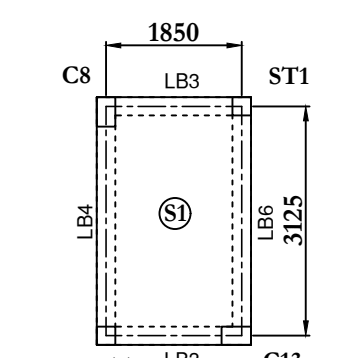
TYPICAL DETAILS OF ISOLATED FOOTING



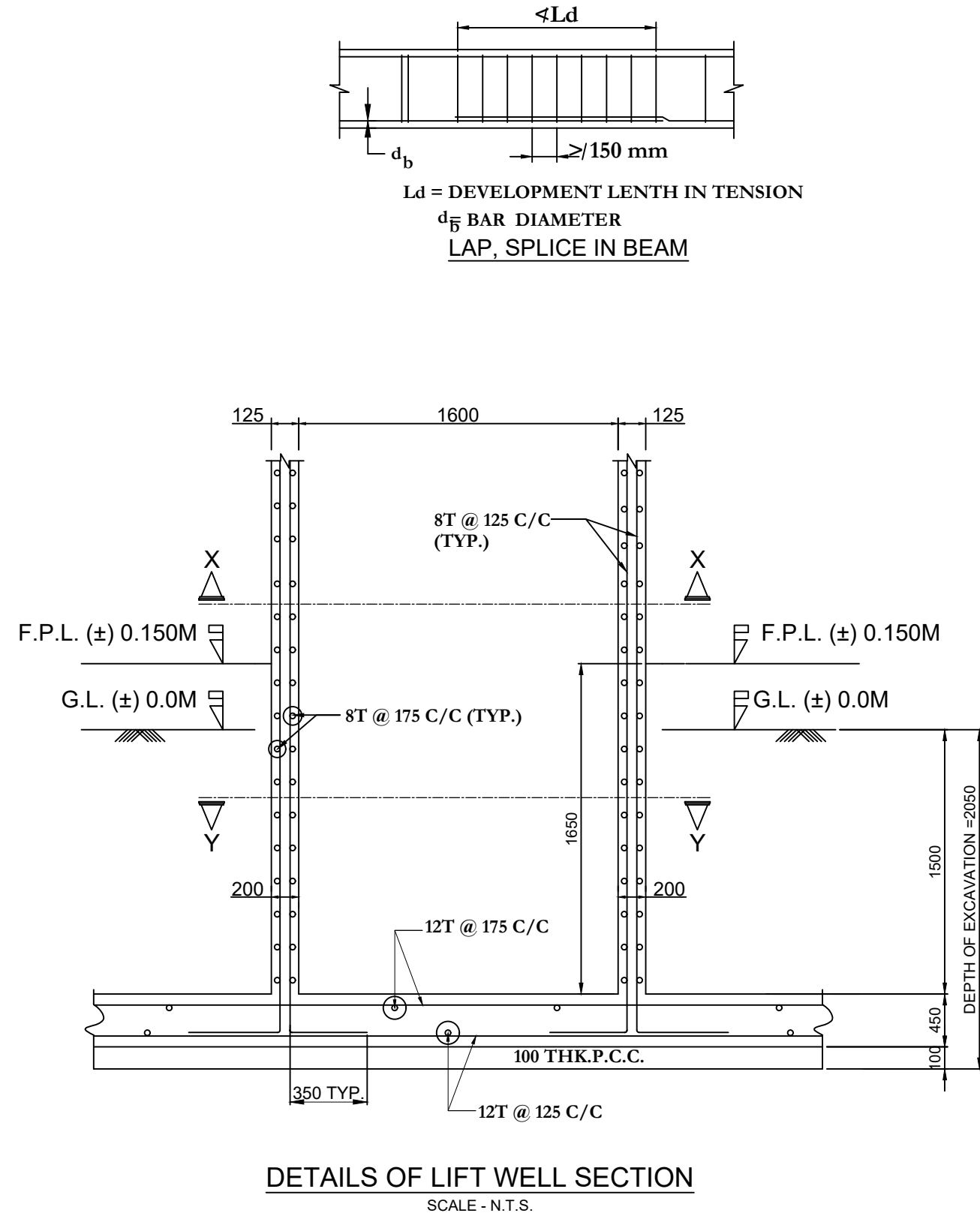
STAIR HEAD ROOM ROOF BEAM & SLAB LAYOUT



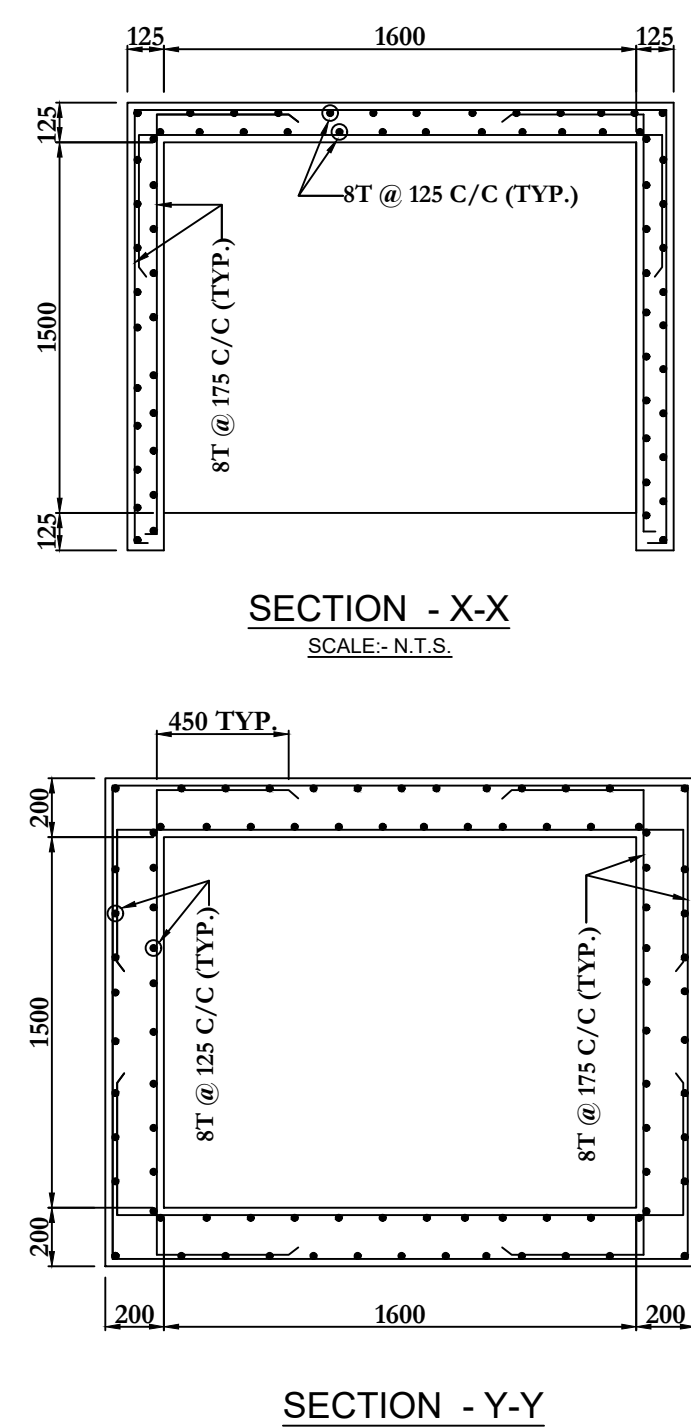
LIFT MECH. ROOM FLOOR BEAM & SLAB LAYOUT



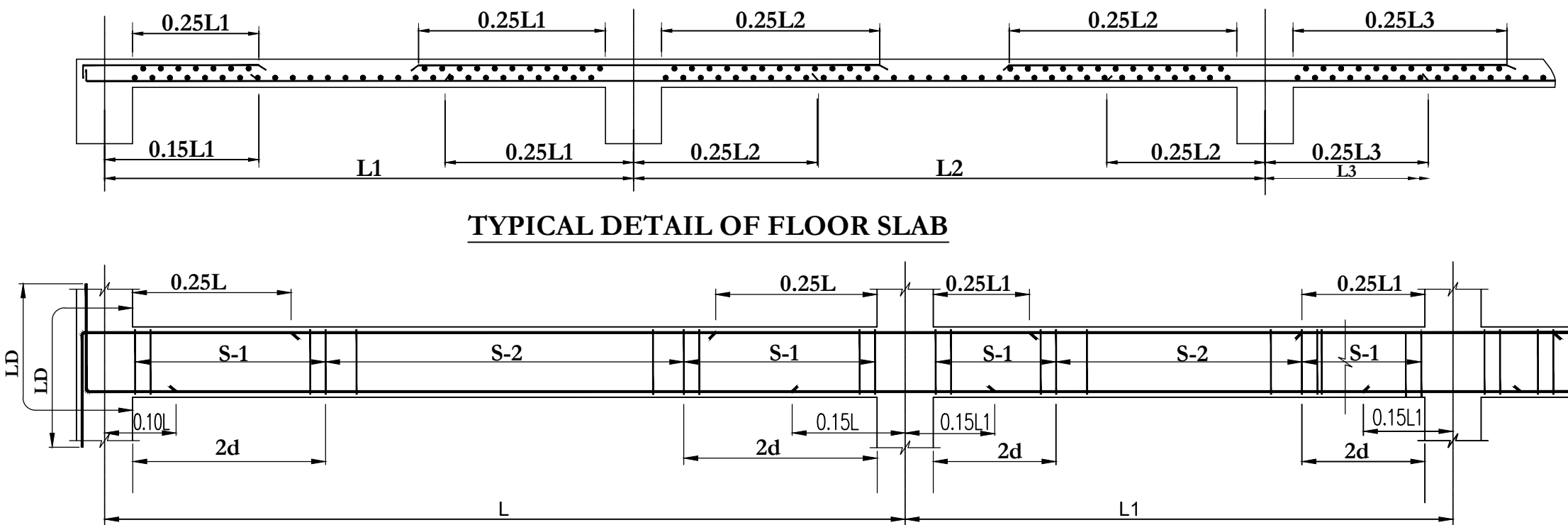
LIFT MECH. ROOM ROOF BEAM & SLAB LAYOUT



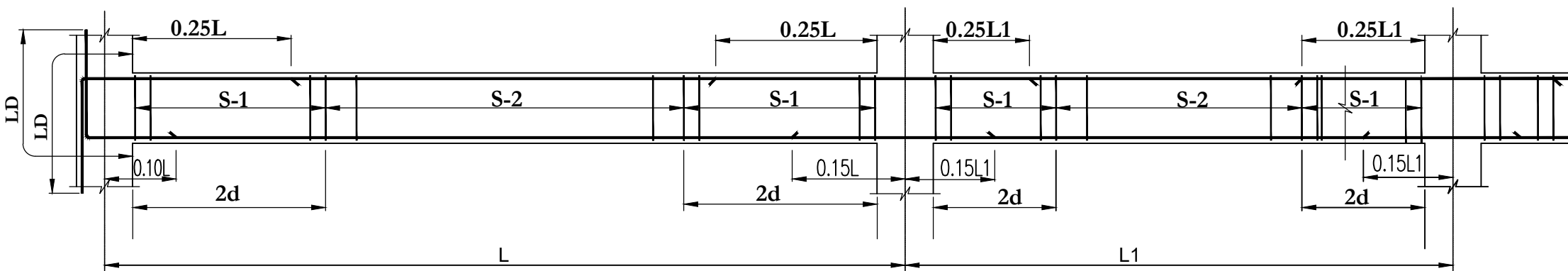
DETAILS OF LIFT WELL SECTION



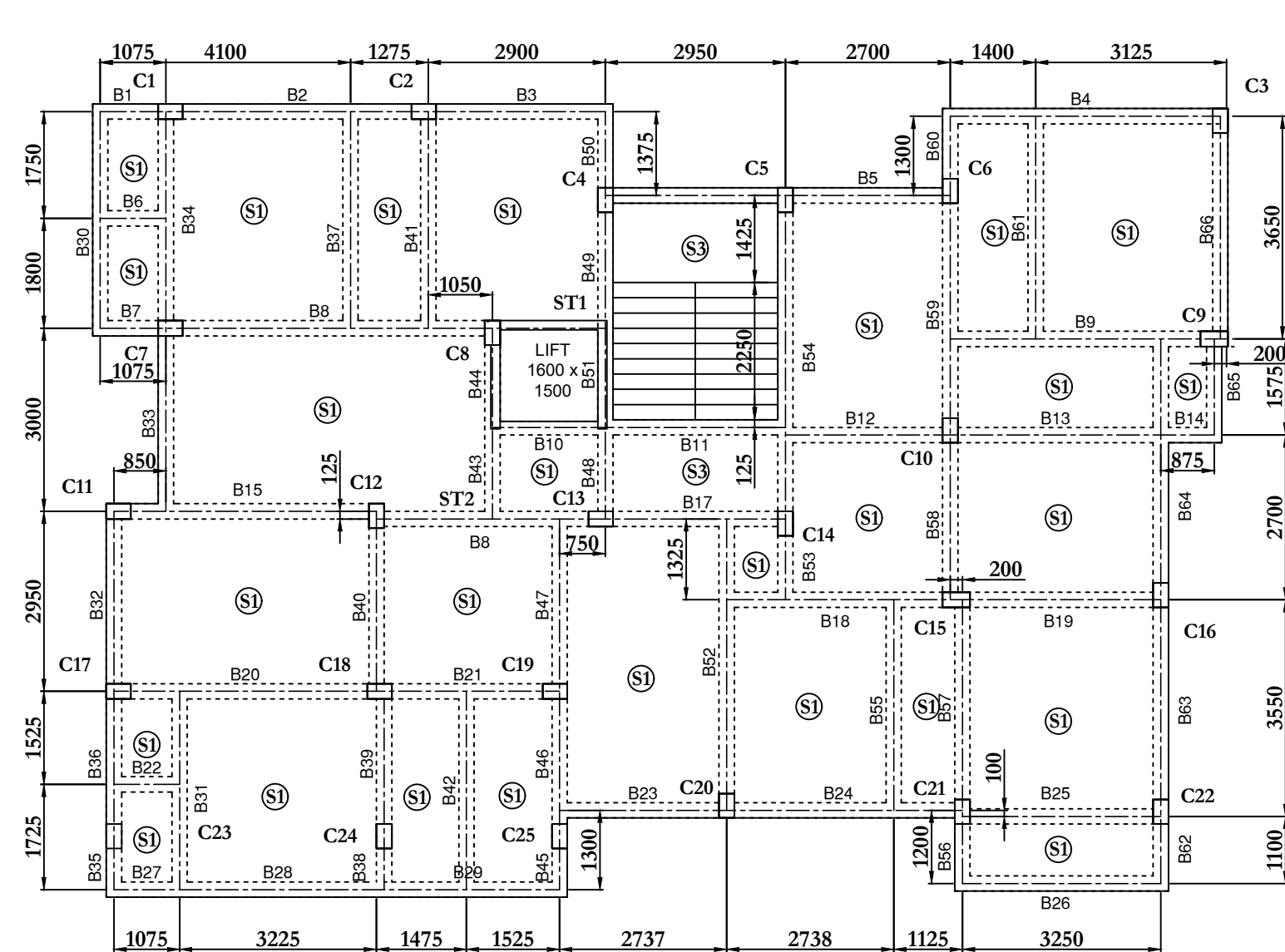
SECTION - Y-Y



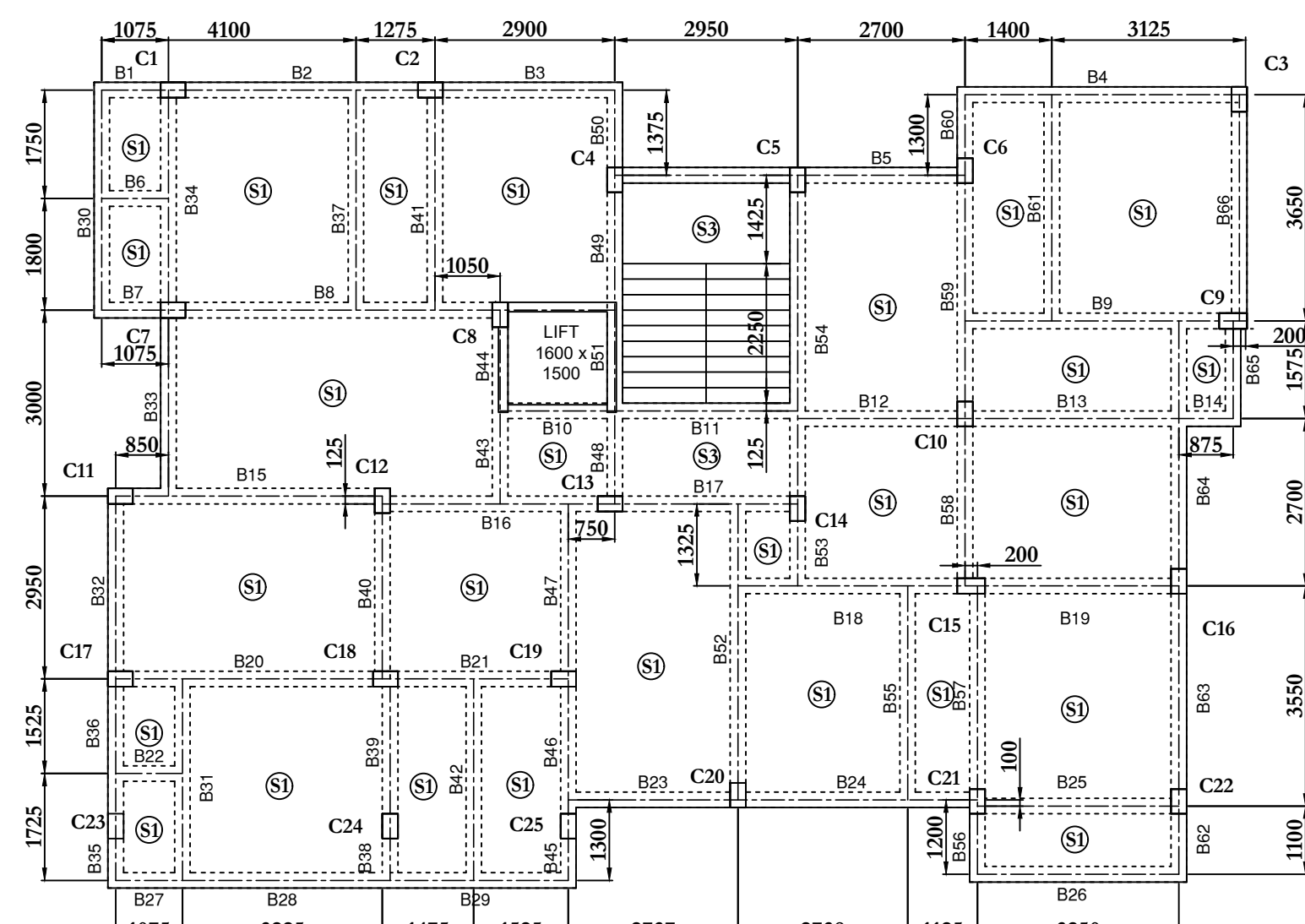
TYPICAL DETAIL OF FLOOR SLAB



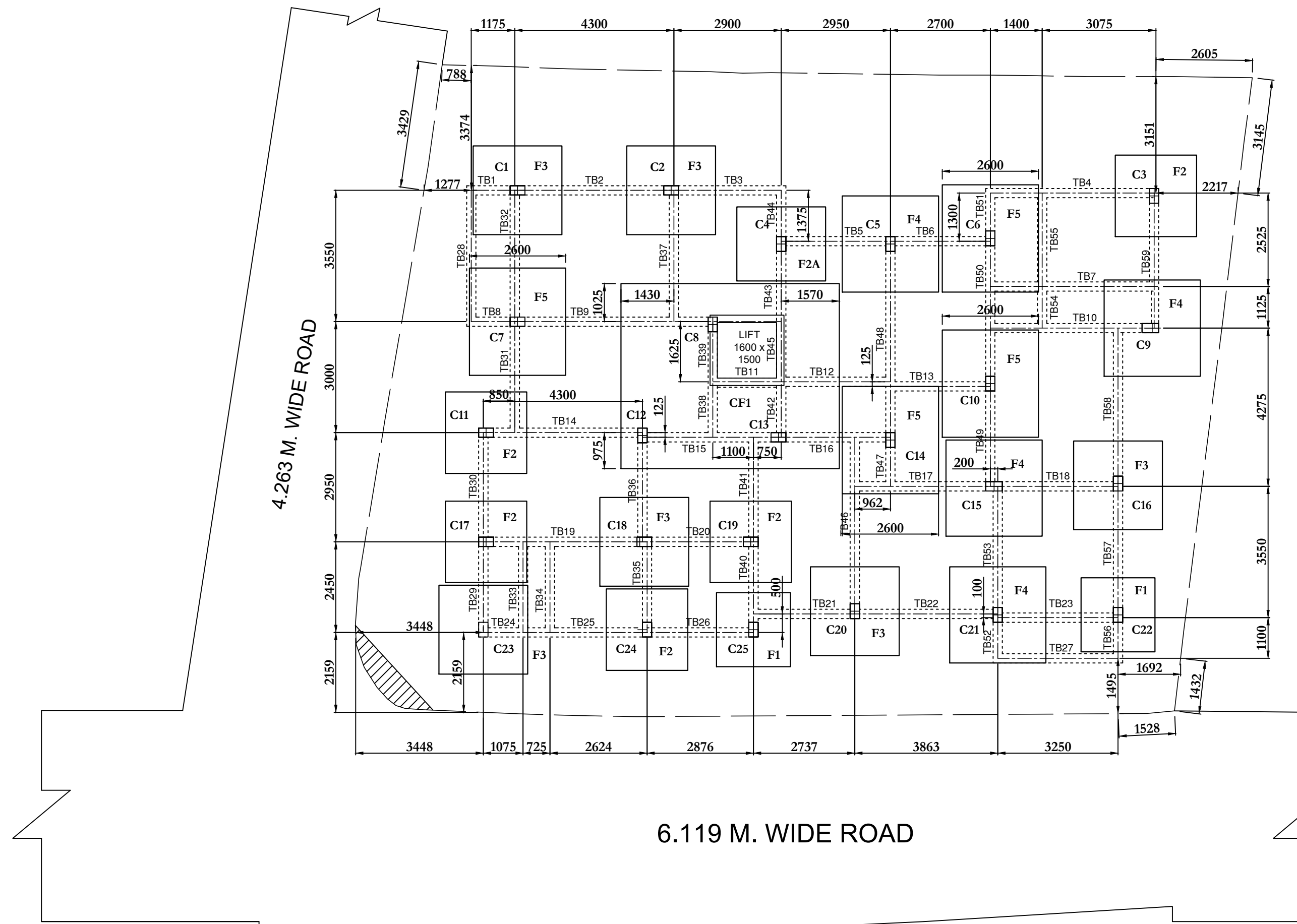
TYPICAL DETAIL OF FLOOR BEAM



ROOF LEVEL BEAM & SLAB LAYOUT



TYPICAL FLOOR BEAM & SLAB LAYOUT



FOUNDATION & TIE BEAM LAYOUT

FLOOR BEAM SCHEDULE :-

BEAM NUMBERS	SIZE	BOTTOM REINFORCEMENT			TOP REINFORCEMENT			SHEAR STIRRUPS		
		LEFT	MID SPAN	RIGHT	LEFT	MID SPAN	RIGHT	LEFT	MID SPAN	RIGHT
B1	250 400	2-12T	2-12T	2-12T	2-12T	2-12T	2-12T	3-8L @150 CC	1-8L @150 CC	3-8L @150 CC
B2	250 400	2-12T	2-12T	2-12T	2-12T	2-12T	2-12T	12-8L @125 CC	10-8L @125 CC	12-8L @125 CC
B3	250 400	2-12T	2-12T	2-12T	2-12T	2-12T	2-12T	8-8L @125 CC	6-8L @125 CC	8-8L @125 CC
B4	250 400	2-12T	2-12T	2-12T	2-12T	2-12T	2-12T	20-8L @75 CC	19-8L @75 CC	11-8L @150 CC
B5	250 400	3-12T	3-12T	3-12T	3-12T	3-12T	3-12T	8-8L @125 CC	6-8L @125 CC	8-8L @125 CC
B6,B22,B27	250 400	3-12T	3-12T	3-12T	3-12T	3-12T	3-12T	3-8L @150 CC	1-8L @150 CC	3-8L @150 CC
B7	250 400	2-16T	2-16T	2-16T	2-16T	2-16T	2-16T	3-8L @150 CC	1-8L @150 CC	3-8L @150 CC
B8	250 400	2-16T	2-16T	2-16T	2-16T	2-16T	2-16T	13-8L @150 CC	11-8L @150 CC	15-8L @125 CC
B9	250 400	3-12T	3-12T	3-12T	2-16T	2-16T	2-16T	11-8L @150 CC	11-8L @125 CC	13-8L @125 CC
B10,B43	250 400	3-12T	3-12T	3-12T	3-12T	3-12T	3-12T	5-8L @150 CC	3-8L @150 CC	5-8L @150 CC
B11	250 400	3-12T	3-12T	3-12T	2-12T	2-12T	2-12T	8-8L @150 CC	6-8L @150 CC	8-8L @150 CC
B12	250 400	3-12T	3-12T	3-12T	3-12T	3-12T	3-12T	7-8L @150 CC	5-8L @150 CC	7-8L @150 CC
B13	250 400	3-12T	3-12T	3-12T	3-12T	3-12T	3-12T	9-8L @150 CC	7-8L @150 CC	9-8L @150 CC
B14	250 400	3-12T	3-12T	3-12T	3-12T	3-12T	3-12T	3-8L @150 CC	1-8L @150 CC	3-8L @150 CC
B15	250 400	3-12T	3-12T	3-12T	3-12T	3-12T	3-12T	10-8L @150 CC	8-8L @150 CC	10-8L @150 CC
B16	250 400	3-12T	3-12T	3-12T	3-12T	3-12T	3-12T	11-8L @125 CC	9-8L @125 CC	9-8L @150 CC
B17	250 400	3-12T	3-12T	3-12T	3-12T	3-12T	3-12T	7-8L @150 CC	5-8L @150 CC	7-8L @150 CC
B18	250 400	3-12T	3-12T	3-12T	2-16T	2-16T	2-16T	10-8L @125 CC	8-8L @125 CC	10-8L @125 CC
B19	250 400	3-12T	3-12T	3-12T	2-16T	2-16T	2-16T	8-8L @150 CC	6-8L @150 CC	8-8L @150 CC
B20	250 400	3-12T	3-12T	3-12T	2-12T	2-12T	2-12T	10-8L @150 CC	8-8L @150 CC	10-8L @150 CC
B21	250 400	3-12T	3-12T	3-12T	3-12T	3-12T	3-12T	7-8L @150 CC	5-8L @150 CC	7-8L @150 CC
B23	250 400	3-12T	3-12T	3-12T	3-12T	3-12T	3-12T	7-8L @150 CC	5-8L @150 CC	7-8L @150 CC
B24	250 400	3-12T	3-12T	3-12T	2-12T	2-12T	2-12T	11-8L @125 CC	9-8L @125 CC	9-8L @150 CC
B25	250 400	3-12T	3-12T	3-12T	2-12T	2-12T	2-12T	9-8L @150 CC	7-8L @150 CC	9-8L @150 CC
B26,B30	250 400	3-12T	3-12T	3-12T	2-12T	2-12T	2-12T	9-8L @150 CC	7-8L @150 CC	9-8L @150 CC
B28	250 400	3-16T	3-16T	3-16T	3-12T	3-12T	3-12T	8-8L @150 CC	6-8L @150 CC	8-8L @150 CC
B29	250 400	3-12T	3-12T	3-12T	3-12T	3-12T	3-12T	9-8L @125 CC	7-8L @125 CC	9-8L @125 CC
B31	250 400	3-12T	3-12T	3-12T	3-12T	3-12T	3-12T	8-8L @150 CC	6-8L @150 CC	8-8L @150 CC
B32	250 400	3-12T	3-12T	3-12T	3-12T	3-12T	3-12T	7-8L @150 CC	5-8L @150 CC	7-8L @150 CC
B33	250 400	3-12T	3-12T	3-12T	3-12T	3-12T	3-12T	8-8L @150 CC	6-8L @150 CC	8-8L @150 CC
B34	250 400	3-12T	3-12T	3-12T	3-12T	3-12T	3-12T	10-8L @125 CC	8-8L @125 CC	10-8L @125 CC
B35	250 400	2-12T	2-12T	2-12T	3-16T	3-16T	3-16T	3-8L @150 CC	1-8L @150 CC	3-8L @150 CC
B36	250 400	2-12T	2-12T	2-12T	3-16T	3-16T	3-16T	11-8L @75 CC	9-8L @75 CC	6-8L @150 CC
B37,B61	250 400	3-12T	3-12T	3-12T	2-12T	2-12T	2-12T	9-8L @150 CC	7-8L @150 CC	9-8L @150 CC
B38	250 400	3-12T	3-12T	3-12T	3-12T	3-12T	3-12T	3-8L @150 CC	1-8L @150 CC	3-8L @150 CC
B39	250 400	3-12T	3-12T	3-12T	3-12T	3-12T	3-12T	6-8L @150 CC	4-8L @150 CC	6-8L @150 CC
B40	250 400	3-12T	3-12T	3-12T	3-12T	3-12T	3-12T	7-8L @150 CC	5-8L @150 CC	7-8L @150 CC
B41	250 400	3-12T	3-12T	3-12T	3-12T	3-12T	3-12T	10-8L @125 CC	8-8L @125 CC	10-8L @125 CC
B42,B55	250 400	3-12T	3-12T	3-12T	2-12T	2-12T	2-12T	8-8L @150 CC	6-8L @150 CC	8-8L @150 CC
B44	250 400	3-12T	3-12T	3-12T	2-12T	2-12T	2-12T	2-8L @125 CC	2-8L @125 CC	2-8L @125 CC
B45	250 400	2-12T	2-12T	2-12T	3-12T	3-12T	3-12T	3-8L @150 CC	1-8L @150 CC	3-8L @150 CC
B46	250 400	2-12T	2-12T	2-12T	3-12T	3-12T	3-12T	6-8L @150 CC	4-8L @150 CC	6-8L @150 CC
B47	250 400	2-12T	2-12T	2-12T	3-12T	3-12T	3-12T	7-8L @150 CC	5-8L @150 CC	7-8L @150 CC
B48	250 400	3-12T	3-12T	3-12T	3-12T	3-12T	3-12T	5-8L @125 CC	3-8L @125 CC	5-8L @125 CC
B49	250 400	3-12T	3-12T	3-12T	3-12T	3-12T	3-12T	6-8L @150 CC	4-8L @150 CC	6-8L @150 CC
B50	250 400	3-12T	3-12T	3-12T	3-12T	3-12T	3-12T	4-8L @150 CC	2-8L @150 CC	4-8L @150 CC
B51	250 400	3-12T	3-12T	3-12T	3-12T	3-12T	3-12T	6-8L @125 CC	3-8L @125 CC	5-8L @150 CC
B52	250 400	3-12T	3-12T	3-12T	3-16T	3-16T	3-16T	13-8L @125 CC	9-8L @125 CC	11-8L @150 CC
B53	250 400	3-12T	3-12T	3-12T	3-12T	3-12T	3-12T	2-8L @150 CC	2-8L @150 CC	4-8L @150 CC
B54	250 400	3-12T	3-12T	3-12T	3-16T	3-16T	3-16T	12-8L @150 CC	10-8L @150 CC	12-8L @150 CC
B56,B62	250 400	2-12T	2-12T	2-12T	3-16T	3-16T	3-16T	4-8L @150 CC	2-8L @150 CC	4-8L @150 CC
B57	250 400	2-12T	2-12T	2-12T	3-16T	3-16T	3-16T	8-8L @150 CC	6-8L @150 CC	8-8L @150 CC
B58	250 400	2-12T	2-12T	2-12T	3-16T	3-16T	3-16T	7-8L @150 CC	5-8L @150 CC	7-8L @150 CC
B59	250 400	2-12T	2-12T	2-12T	3-16T	3-16T	3-16T	9-8L @150 CC	7-8L @150 CC	9-8L @150 CC
B60	250 400	3-12T	3-12T	3-12T	3-16T	3-16T	3-16T	4-8L @150 CC	2-8L @150 CC	4-8L @150 CC
B63	250 400	2-12T	2-12T	2-12T	3-16T	3-16T	3-16T	8-8L @150 CC	6-8L @150 CC	8-8L @150 CC
B64	250 400	2-12T	2-12T	2-12T	3-16T	3-16T	3-16T	13-8L @125 CC	11-8L @125 CC	11-8L @150 CC
B65	250 400	2-12T	2-12T	2-12T	3-12T	3-12T	3-12T	5-8L @150 CC	3-8L @150 CC	5-8L @150 CC
B66	250 400	2-12T	2-12T	2-12T	3-12T	3-12T	3-12T	10-8L @125 CC	8-8L @125 CC	10-8L @125 CC

LIFT BEAM SCHEDULE :-

BEAM NUMBERS	SIZE	BOTTOM REINFORCEMENT			TOP REINFORCEMENT			SHEAR STIRRUPS				
		B	D	LEFT	MID SPAN	RIGHT	LEFT	MID SPAN	RIGHT	LEFT	MID SPAN	RIGHT
LB1	250 400	2-12T	4-12T	2-12T	2-12T	3-12T	2-12T	3-12T	2-12T	4-8L @150 CC	2-8L @150 CC	4-8L @150 CC
LB2,LB4,LB6,LB7	250 400	3-12T	4-12T	3-12T	3-12T	3-12T	3-12T	3-12T	3-12T	5-8L @150 CC	3-8L @150 CC	5-8L @150 CC
LB3	250 400	3-12T	3-12T	3-12T	3-12T	3-16T	3-16T	3-16T	5-8L @150 CC	3-8L @150 CC	5-8L @150 CC	
LB5	250 400	3-12T	3-12T	3-12T	3-12T	3-12T	3-12T	3-12T	2-8L @150 CC	2-8L @150 CC	2-8L @150 CC	