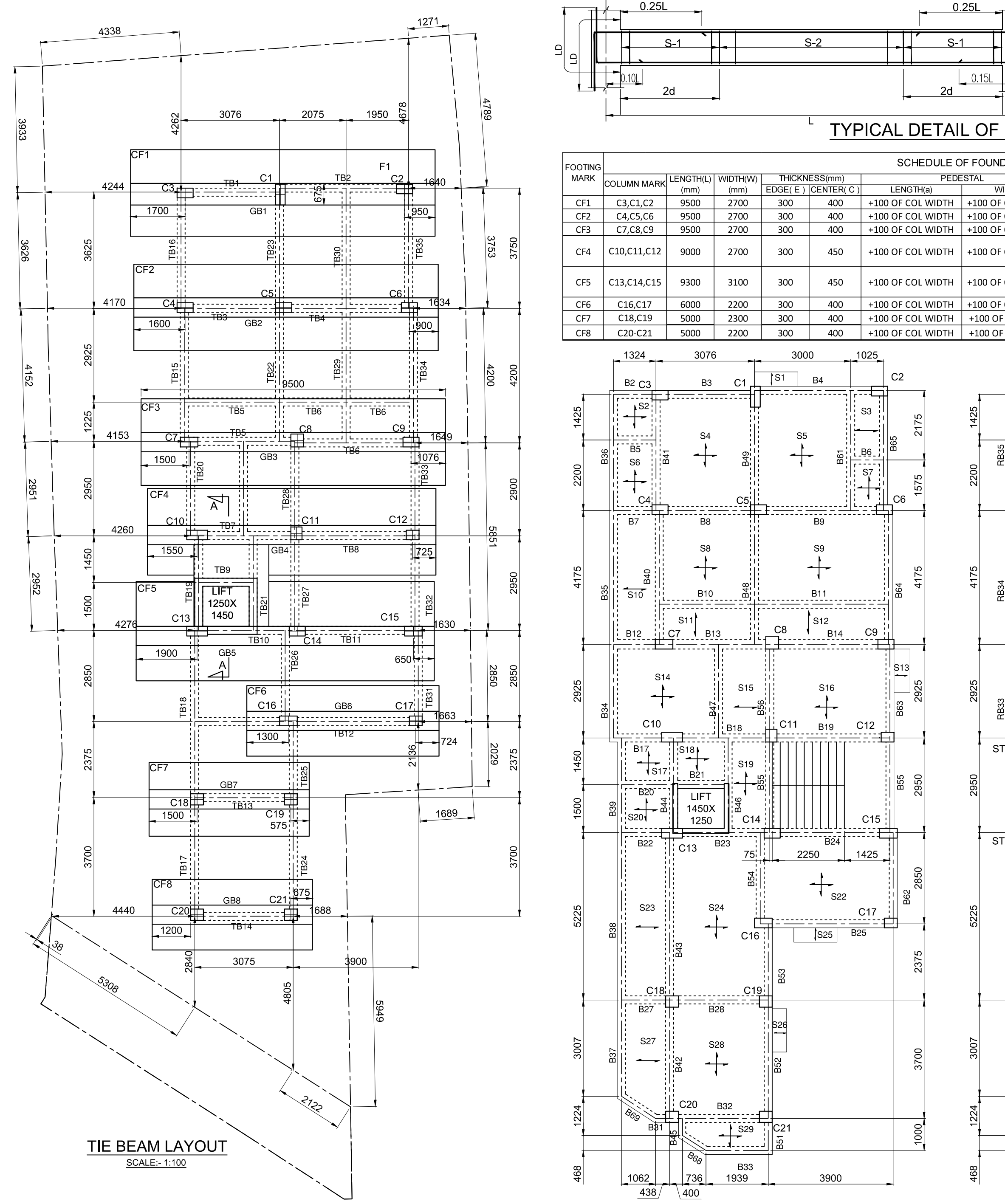


ROOF BEAM SCHEDULE:-

BEAM NUMBERS	SIZE	BOTTOM REINFORCEMENT			TOP REINFORCEMENT			SHEAR STIRRUPS			SFR
		B	D	LEFT	MID SPAN	RIGHT	LEFT	MID SPAN	RIGHT	LEFT	
RB1, RB25, RB66, RB65	100	100	-	-	-	-	-	-	-	7-2L-8T@75 C/C	-
RB2	250	400	3-12T	3-12T	3-12T	3-16T	3-16T	3-16T	3-16T	4-2L-8T@150 C/C	-
RB3	250	400	3-12T	3-12T	3-12T	3-16T	3-16T	3-16T	3-16T	8-2L-8T@150 C/C	-
RB4	250	400	3-12T	3-12T	3-12T	3-16T	3-16T	3-16T	3-16T	10-2L-8T@150 C/C	-
RB5, RB20	250	400	3-12T	3-12T	3-12T	3-16T	3-16T	3-16T	3-16T	4-2L-8T@150 C/C	-
RB6	250	400	3-12T	3-12T	3-12T	3-16T	3-16T	3-16T	3-16T	3-2L-8T@150 C/C	-
RB7, RB12	250	400	3-12T	3-12T	3-12T	3-16T	3-16T	3-16T	3-16T	4-2L-8T@150 C/C	-
RB8	250	400	3-12T	3-12T	3-12T	3-16T	3-16T	3-16T	3-16T	8-2L-8T@140 C/C	-
RB9, RB41	250	400	3-12T	3-12T	3-12T	3-16T	3-16T	3-16T	3-16T	10-2L-8T@140 C/C	-
RB10, RB33, RB36, RB46	250	400	3-12T	3-12T	3-12T	3-16T	3-16T	3-16T	3-16T	8-2L-8T@150 C/C	-
RB11, RB34, RB35, RB60	250	400	3-12T	3-12T	3-12T	3-16T	3-16T	3-16T	3-16T	10-2L-8T@150 C/C	-
RB13, RB19	250	400	3-12T	3-12T	3-12T	3-16T	3-16T	3-16T	3-16T	9-2L-8T@140 C/C	-
RB14	250	400	3-12T	3-12T	3-12T	3-16T	3-16T	3-16T	3-16T	9-2L-8T@140 C/C	-
RB16, RB28, RB29, RB57, RB58, RB59	100	100	-	-	-	-	-	-	-	4-2L-8T@75 C/C	-
RB17	250	400	3-12T	3-12T	3-12T	3-16T	3-16T	3-16T	3-16T	5-2L-8T@140 C/C	-
RB18	250	400	3-12T	3-12T	3-12T	3-16T	3-16T	3-16T	3-16T	6-2L-8T@140 C/C	-
RB21	250	500	3-12T	3-12T	3-12T	3-16T	3-16T	3-16T	3-16T	4-2L-8T@150 C/C	-
RB22	250	500	3-12T	3-12T	3-12T	3-16T	3-16T	3-16T	3-16T	7-2L-8T@150 C/C	1-12T
RB23	250	500	3-12T	3-12T	3-12T	3-16T	3-16T	3-16T	3-16T	8-2L-8T@150 C/C	1-12T
RB24	250	400	3-12T	3-12T	3-12T	3-16T	3-16T	3-16T	3-16T	9-2L-8T@140 C/C	-
RB26	250	400	3-12T	3-12T	3-12T	3-16T	3-16T	3-16T	3-16T	3-2L-8T@150 C/C	-
RB27	250	400	3-12T	3-12T	3-12T	3-16T	3-16T	3-16T	3-16T	7-2L-8T@140 C/C	-
RB30	250	400	3-12T	3-12T	3-12T	3-16T	3-16T	3-16T	3-16T	2-2L-8T@150 C/C	-
RB31	250	400	3-12T	3-12T	3-12T	3-16T	3-16T	3-16T	3-16T	8-2L-8T@140 C/C	-
RB32	250	500	3-16T	3-16T	3-16T	3-12T	3-12T	3-12T	3-12T	3-2L-8T@150 C/C	-
RB37	250	400	3-12T	3-12T	3-12T	3-16T	3-16T	3-16T	3-16T	11-2L-8T@150 C/C	-
RB38, RB45, RB61	250	400	3-12T	3-12T	3-12T	3-16T	3-16T	3-16T	3-16T	7-2L-8T@150 C/C	-
RB39	250	400	3-12T	3-12T	3-12T	3-16T	3-16T	3-16T	3-16T	10-2L-8T@150 C/C	-
RB40	250	400	3-12T	3-12T	3-12T	3-16T	3-16T	3-16T	3-16T	10-2L-8T@140 C/C	-
RB42	250	400	3-12T	3-12T	3-12T	3-16T	3-16T	3-16T	3-16T	12-2L-8T@140 C/C	-
RB43	250	400	3-12T	3-12T	3-12T	3-16T	3-16T	3-16T	3-16T	8-2L-8T@140 C/C	-
RB44, RB66	250	400	3-12T	3-12T	3-12T	3-16T	3-16T	3-16T	3-16T	2-2L-8T@150 C/C	-
RB47	250	400	3-16T	3-16T	3-16T	3-16T	3-16T	3-16T	3-16T	10-2L-8T@150 C/C	-
RB48	250	400	3-16T	3-16T	3-16T	3-16T	3-16T	3-16T	3-16T	10-2L-8T@140 C/C	-
RB50	250	500	3-16T	3-16T	3-16T	3-16T	3-16T	3-16T	3-16T	5-2L-8T@150 C/C	-
RB51	250	500	3-16T	3-16T	3-16T	3-16T	3-16T	3-16T	3-16T	9-2L-8T@150 C/C	1-12T
RB52	250	500	3-16T	3-16T	3-16T	3-16T	3-16T	3-16T	3-16T	5-2L-8T@150 C/C	1-12T
RB53	250	500	3-16T	3-16T	3-16T	3-16T	3-16T	3-16T	3-16T	8-2L-8T@150 C/C	-
RB54	250	400	3-12T	3-12T	3-12T	3-16T	3-16T	3-16T	3-16T	8-2L-8T@140 C/C	-
RB55	250	400	3-12T	3-12T	3-12T	3-16T	3-16T	3-16T	3-16T	8-2L-8T@140 C/C	-
RB62	250	400	3-12T	3-12T	3-12T	3-16T	3-16T	3-16T	3-16T	8-2L-8T@150 C/C	-
RB63	250	400	3-12T	3-12T	3-12T	3-16T	3-16T	3-16T	3-16T	11-2L-8T@140 C/C	-
RB64	250	400	3-12T	3-12T	3-12T	3-16T	3-16T	3-16T	3-16T	10-2L-8T@150 C/C	-
RB67	250	400	3-12T	3-12T	3-12T	3-16T	3-16T	3-16T	3-16T	5-2L-8T@150 C/C	-
RB68	250	400	3-12T	3-12T	3-12T	3-16T	3-16T	3-16T	3-16T	4-2L-8T@150 C/C	-

STAIR HEAD ROOM ROOF SLAB SCHEDULE:-

SLAB MARKED	SLAB THICKNESS	BOTTOM REINFORCEMENT				TOP REINFORCEMENT				
		ALONG SHORT SPAN		ALONG LONG SPAN		OVER LONG SUPPORT		OVER SHORT SUPPORT		DISTRIBUTION
		FULL LENGTH	CURTAINED	FULL LENGTH	CURTAINED	CONTINUOUS SUPPORT	END SUPPORT	CONTINUOUS SUPPORT	END SUPPORT	
ST51	110	8T @ 150 C/C	---	8T @ 150 C/C	---	8T @ 150 C/C	8T @ 150 C/C	---	8T @ 150 C/C	8T @ 150 C/C
ST52	110	8T @ 150 C/C	---	8T @ 150 C/C	---	8T @ 150 C/C	8T @ 150 C/C	8T @ 150 C/C	8T @ 150 C/C	8T @ 150 C/C



TIE 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
TB1, TB20	250	400	3-16T	3-16T	3-16T	3-16T	3-16T	3-16T	8-2L-8T@150 C/C	6-2L-8T@150 C/C	8-2L-8T@150 C/C
TB2	250	400	3-16T	3-16T	3-16T	3-16T	3-16T	3-16T	10-2L-8T@140 C/C	8-2L-8T@140 C/C	10-2L-8T@140 C/C
TB3	250	400	3-16T	3-16T	3-16T	3-16T	3-16T	3-16T	7-2L-8T@150 C/C	5-2L-8T@150 C/C	7-2L-8T@150 C/C
TB4	250	400	3-16T	3-16T	3-16T	3-16T	3-16T	3-16T	10-2L-8T@150 C/C	8-2L-8T@140 C/C	10-2L-8T@140 C/C
TB5	250	400	3-16T	3-16T	3-16T	3-16T	3-16T	3-16T	9-2L-8T@140 C/C	7-2L-8T@140 C/C	9-2L-8T@140 C/C
TB6, TB11	250	400	3-16T	3-16T	3-16T	3-16T	3-16T	3-16T	9-2L-8T@140 C/C	7-2L-8T@140 C/C	9-2L-8T@140 C/C
TB7	250	400	3-16T	3-16T	3-16T	3-16T	3-16T	3-16T	7-2L-8T@150 C/C	6-2L-8T@140 C/C	8-2L-8T@140 C/C
TB8	250	400	3-16T	3-16T	3-16T	3-16T	3-16T	3-16T	9-2L-8T@140 C/C	7-2L-8T@150 C/C	9-2L-8T@140 C/C
TB9	250	400	3-12T	3-12T	3-12T	3-12T	3-12T	3-12T	4-2L-8T@150 C/C	4-2L-8T@150 C/C	4-2L-8T@150 C/C
TB10, TB19, TB27	250	400	3-16T	3-16T	3-16T	3-16T	3-16T	3-16T	8-2L-8T@140 C/C	6-2L-8T@140 C/C	8-2L-8T@140 C/C
TB12	250	400	3-16T	3-16T	3-16T	3-16T	3-16T	3-16T	8-2L-8T@150 C/C	7-2L-8T@140 C/C	8-2L-8T@150 C/C
TB13	250	400	3-16T	3-16T	3-16T	3-16T	3-16T	3-16T	7-2L-8T@140 C/C	5-2L-8T@140 C/C	7-2L-8T@140 C/C
TB14	250	400	3-16T	3-16T	3-16T	3-16T	3-16T	3-16T	7-2L-8T@150 C/C	5-2L-8T@150 C/C	7-2L-8T@140 C/C
TB15, TB22	250	400	3-16T	3-16T	3-16T	3-16T	3-16T	3-16T	10-2L-8T@150 C/C	8-2L-8T@150 C/C	10-2L-8T@150 C/C
TB16	250	400	3-16T	3-16T	3-16T	3-16T	3-16T	3-16T	10-2L-8T@150 C/C	8-2L-8T@150 C/C	10-2L-8T@150 C/C
TB17	250	400	3-16T	3-16T	3-16T	3-16T	3-16T	3-16T	9-2L-8T@150 C/C	7-2L-8T@150 C/C	10-2L-8T@140 C/C
TB18	250	400	3-16T	3-16T	3-16T	3-16T	3-16T	3-16T	11-2L-8T@150 C/C	9-2L-8T@150 C/C	11-2L-8T@150 C/C
TB21	250	400	3-12T	3-12T	3-12T	3-12T	3-12T	3-12T	7-2L-8T@150 C/C	5-2L-8T@150 C/C	7-2L-8T@150 C/C
TB23	250	400	3-16T	3-16T	3-16T	3-16T	3-16T	3-16T	10-2L-8T@150 C/C	8-2L-8T@150 C/C	8-2L-8T@150 C/C
TB24	250	400	3-16T	3-16T	3-16T	3-16T	3-16T	3-16T	9-2L-8T@150 C/C	7-2L-8T@150 C/C	9-2L-8T@150 C/C
TB25	250	400	3-16T	3-16T	3-16T	3-16T	3-16T	3-16T	5-2L-8T@140 C/C	3-2L-8T@140 C/C	5-2L-8T@140 C/C
TB26	250	400	3-16T	3-16T	3-16T	3-16T	3-16T	3-16T	8-2L-8T@150 C/C	6-2L-8T@150 C/C	7-2L-8T@150 C/C
TB28	250	400	3-16T	3-16T	3-16T	3-16T	3-16T	3-16T	8-2L-8T@150 C/C	6-2L-8T@140 C/C	8-2L-8T@140 C/C
TB29	250	400	3-16T	3-16T	3-16T	3-16T	3-16T	3-16T	8-2L-8T@150 C/C	6-2L-8T@140 C/C	8-2L-8T@140 C/C
TB30, TB30	250	400	3-12T	3-12T	3-12T	3-12T	3-12T	3-12T	10-2L-8T@150 C/C	8-2L-8T@150 C/C	10-2L-8T@150 C/C
TB31	250	400	3-16T	3-16T	3-16T	3-16T	3-16T	3-16T	7-2L-8T@150 C/C	5-2L-8T@150 C/C	7-2L-8T@150 C/C
TB32	250	400	3-16T	3-16T	3-16T	3-16T	3-16T	3-16T	8-2L-8T@140 C/C	6-2L-8T@140 C/C	8-2L-8T@140 C/C
TB33	250	400	3-16T	3-16T	3-16T	3-16T	3-16T	3-16T	8-2L-8T@140 C/C	6-2L-8T@150 C/C	8-2L-8T@150 C/C
TB34	250	400	3-16T	3-16T	3-16T	3-16T	3-16T	3-16T	11-2L-8T@140 C/C	8-2L-8T@150 C/C	10-2L-8T@150 C/C
TB35	250	400	3-16T	3-16T	3-16T	3-16T	3-16T	3-16T	10-2L-8T@140 C/C	8-2L-8T@150 C/C	10-2L-8T@140 C/C
TB36	250	400	3-12T	3-12T	3-12T	3-12T	3-12T	3-12T	2-2L-8T@150 C/C	2-2L-8T@150 C/C	2-2L-8T@150 C/C

LIFT MECH. ROOM FLOOR SLAB SCHEDULE:-

SLAB MARKED	SLAB THICKNESS	BOTTOM REINFORCEMENT				TOP REINFORCEMENT				
		ALONG SHORT SPAN		ALONG LONG SPAN		OVER LONG SUPPORT		OVER SHORT SUPPORT		DISTRIBUTION
		FULL LENGTH	CURTAINED	FULL LENGTH	CURTAINED	CONTINUOUS SUPPORT	END SUPPORT	CONTINUOUS SUPPORT	END SUPPORT	
LMFS1, LMFS3	150	8T @ 150 C/C	---	8T @ 150 C/C	---	8T @ 150 C/C	8T @ 150 C/C	8T @ 150 C/C	8T @ 150 C/C	8T @ 150 C/C
LMFS2	150	8T @ 150 C/C	---	8T @ 150 C/C	---	8T @ 150 C/C	8T @ 150 C/C	---	8T @ 150 C/C	8T @ 150 C/C

LIFT MECH. ROOM ROOF SLAB SCHEDULE:-

SLAB MARKED	SLAB THICKNESS	BOTTOM REINFORCEMENT				TOP REINFORCEMENT			
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