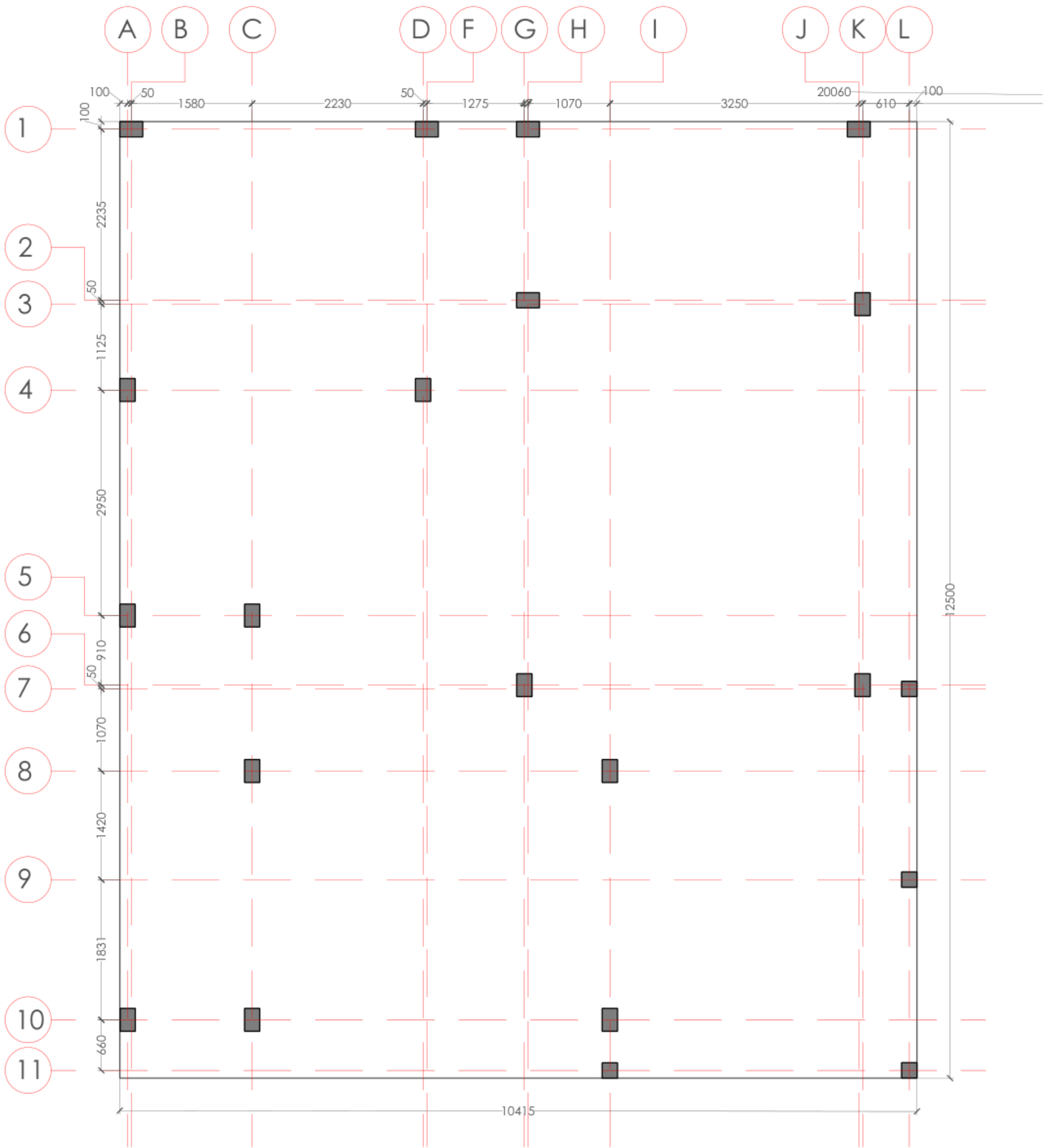
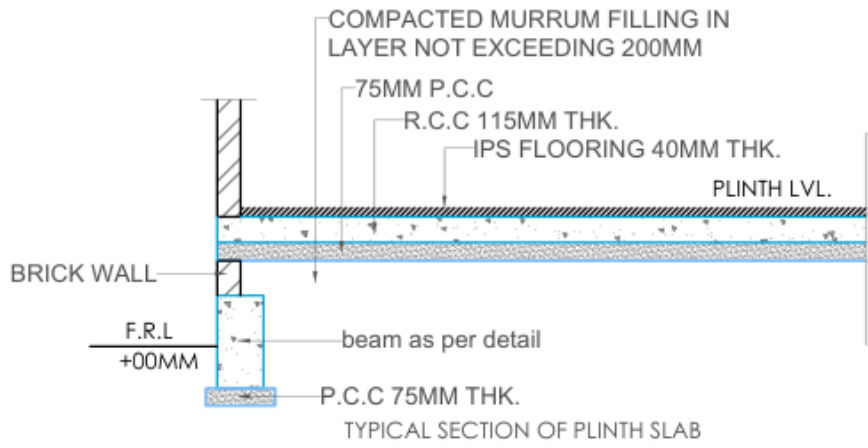
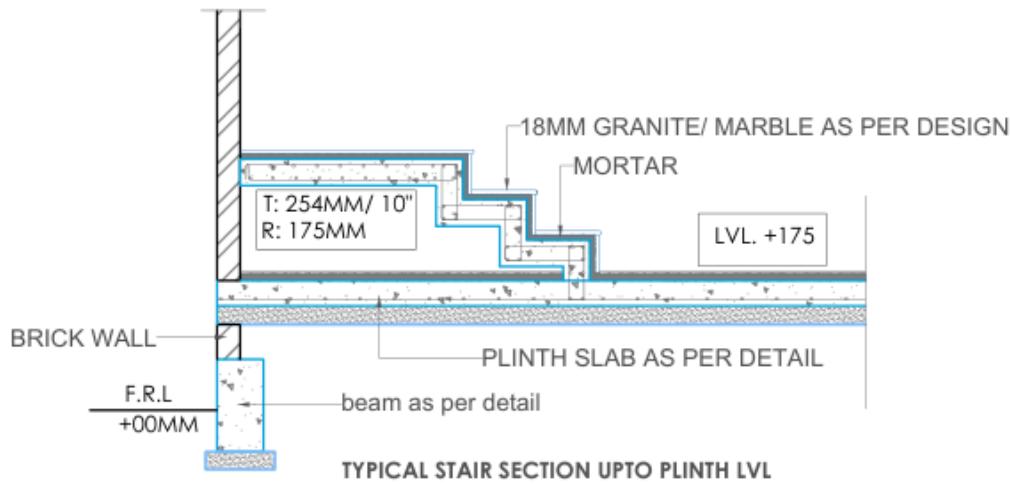
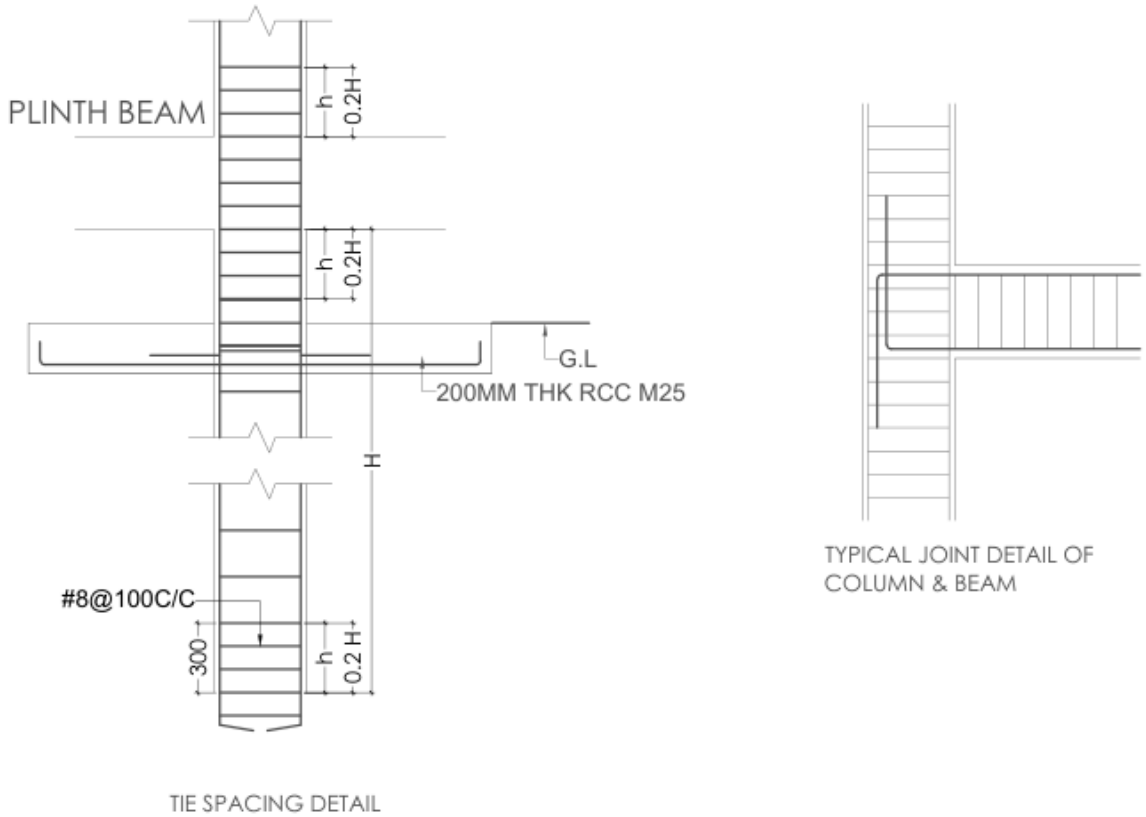


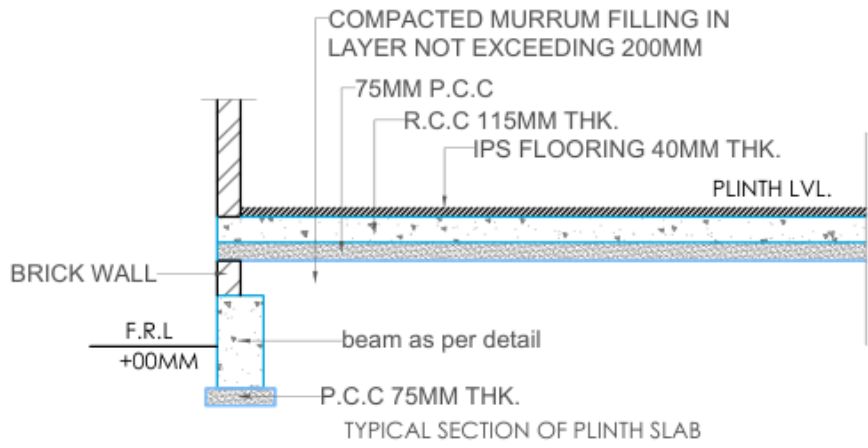
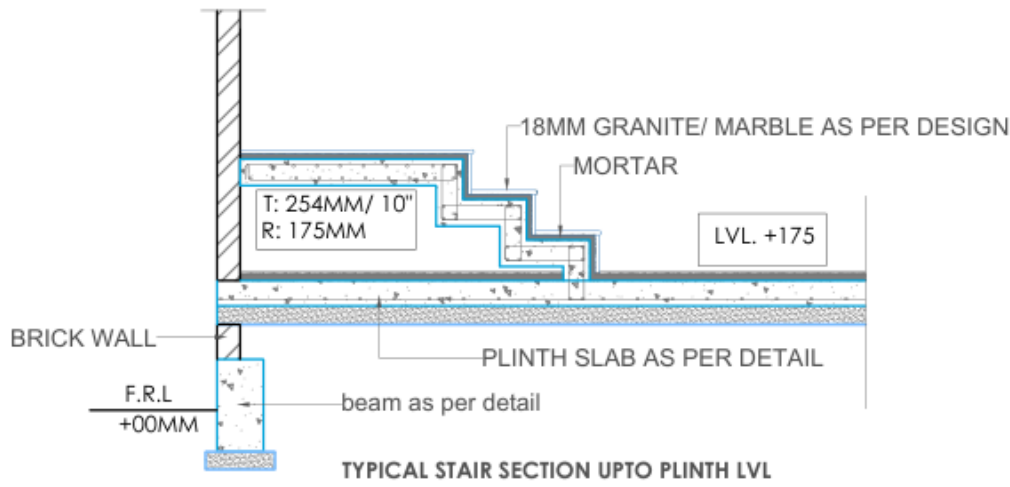
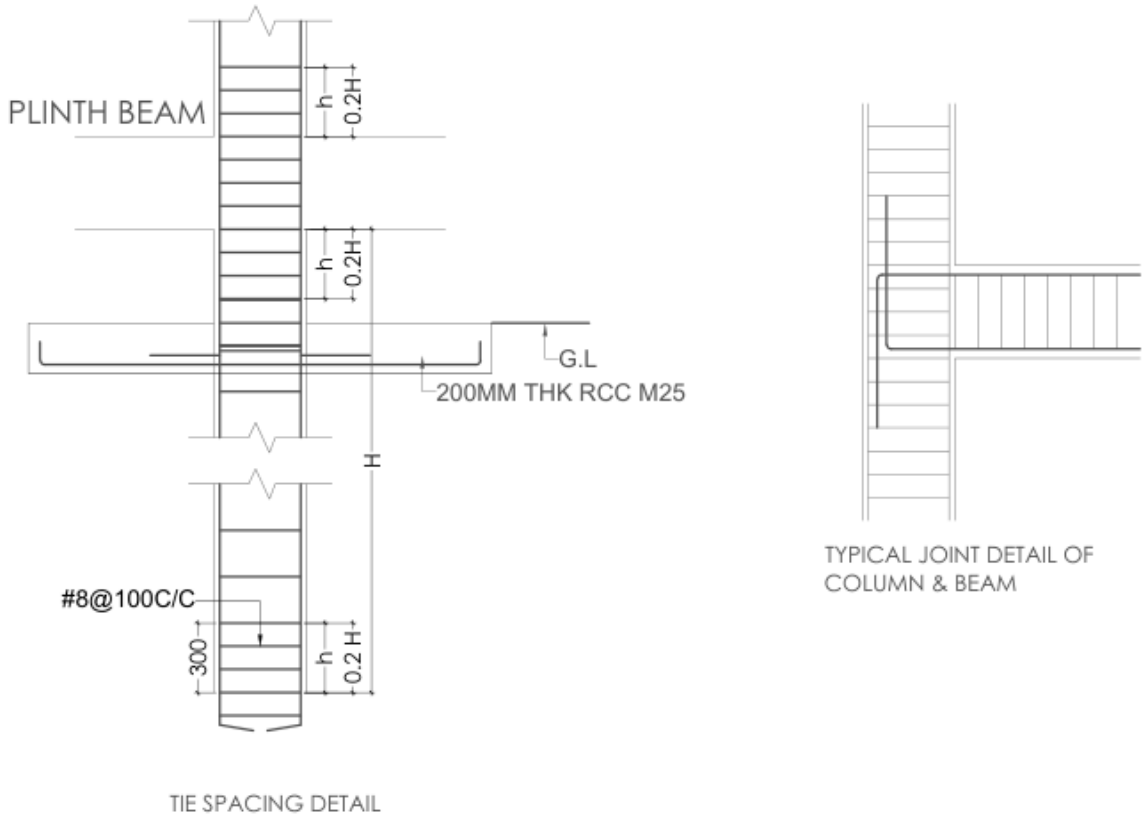


LAYOUT PLAN OF PILE
AND COLUMN



SCHEDULE OF FOOTING					
SR.	TYPE	FOOTING SIZE IN MM			R/F ALONG B
		L	B	D	
01	F1	-	-	200	#10@150 C/C

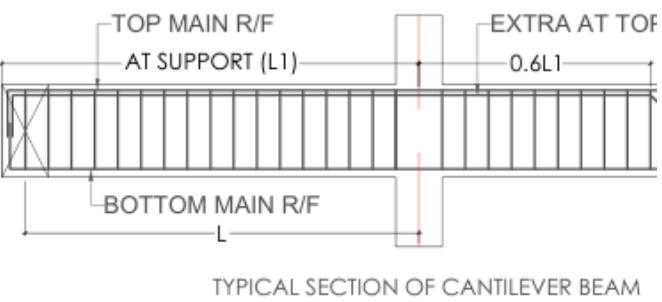
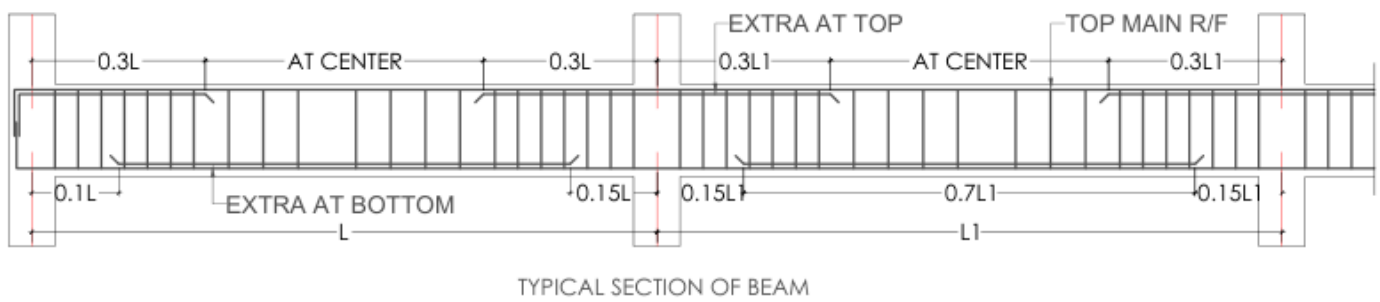
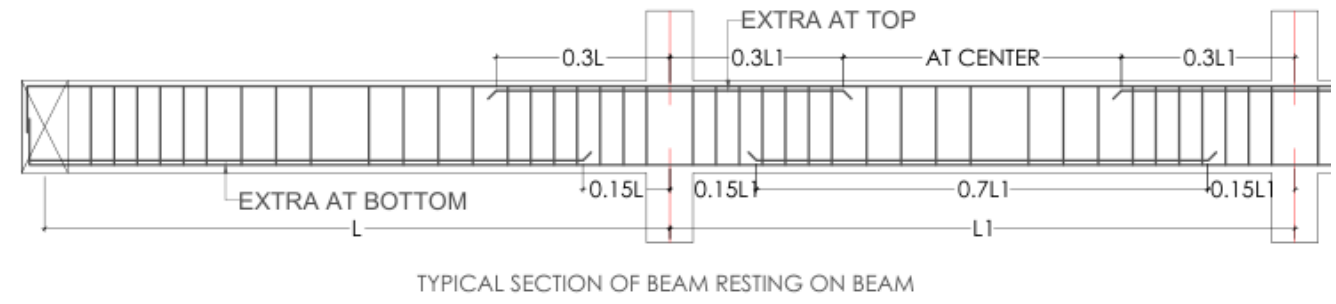
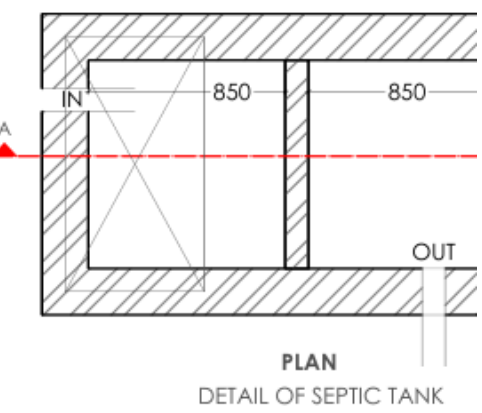
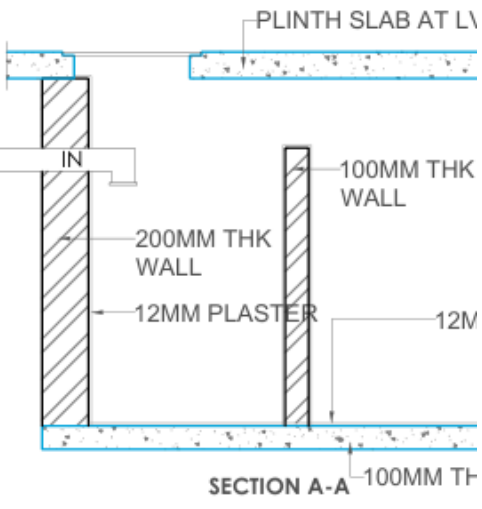
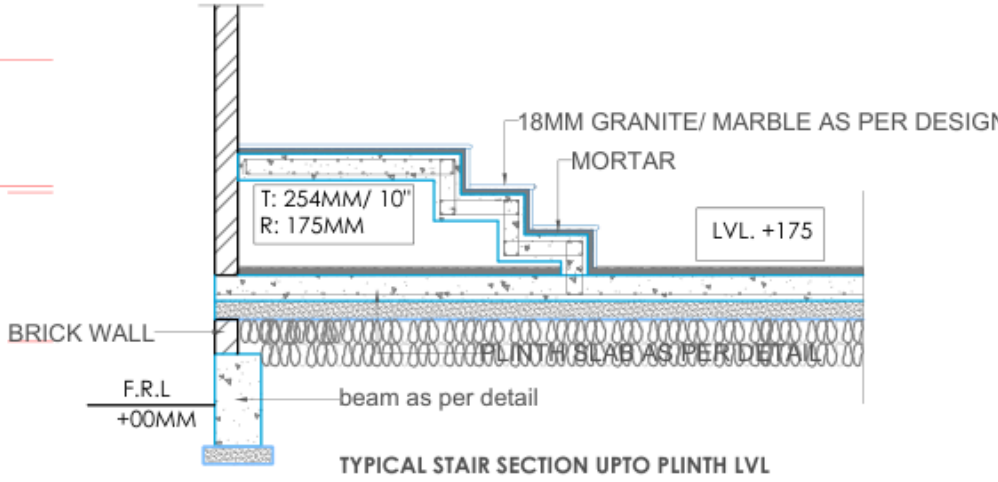
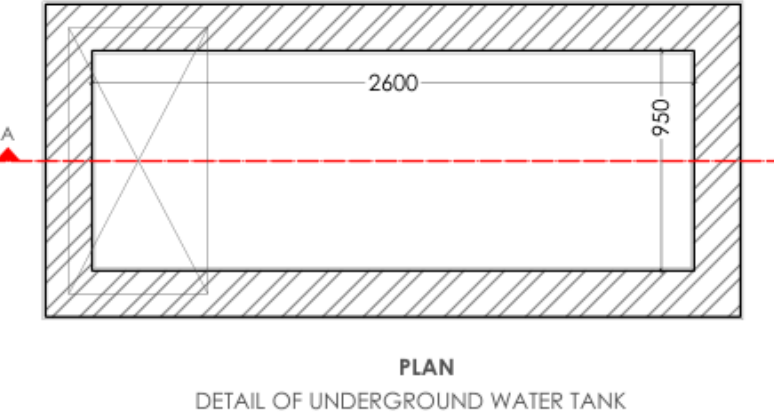
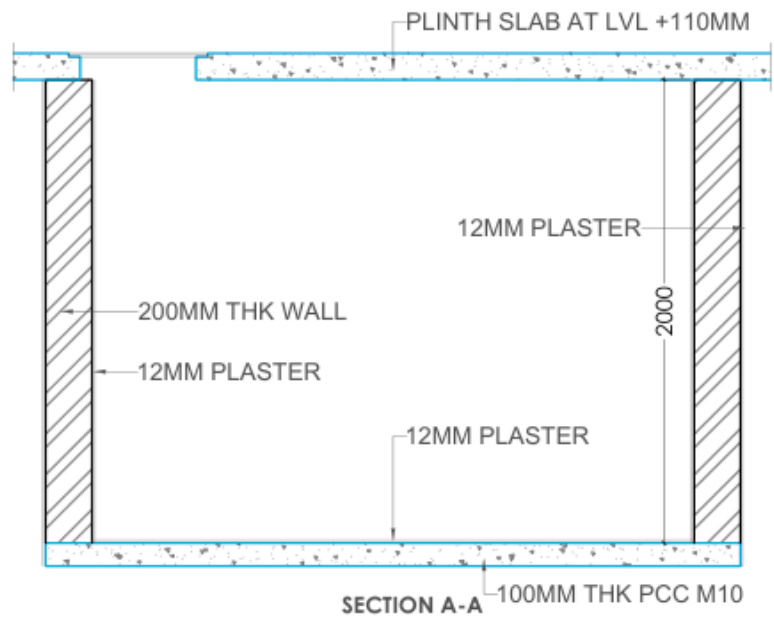
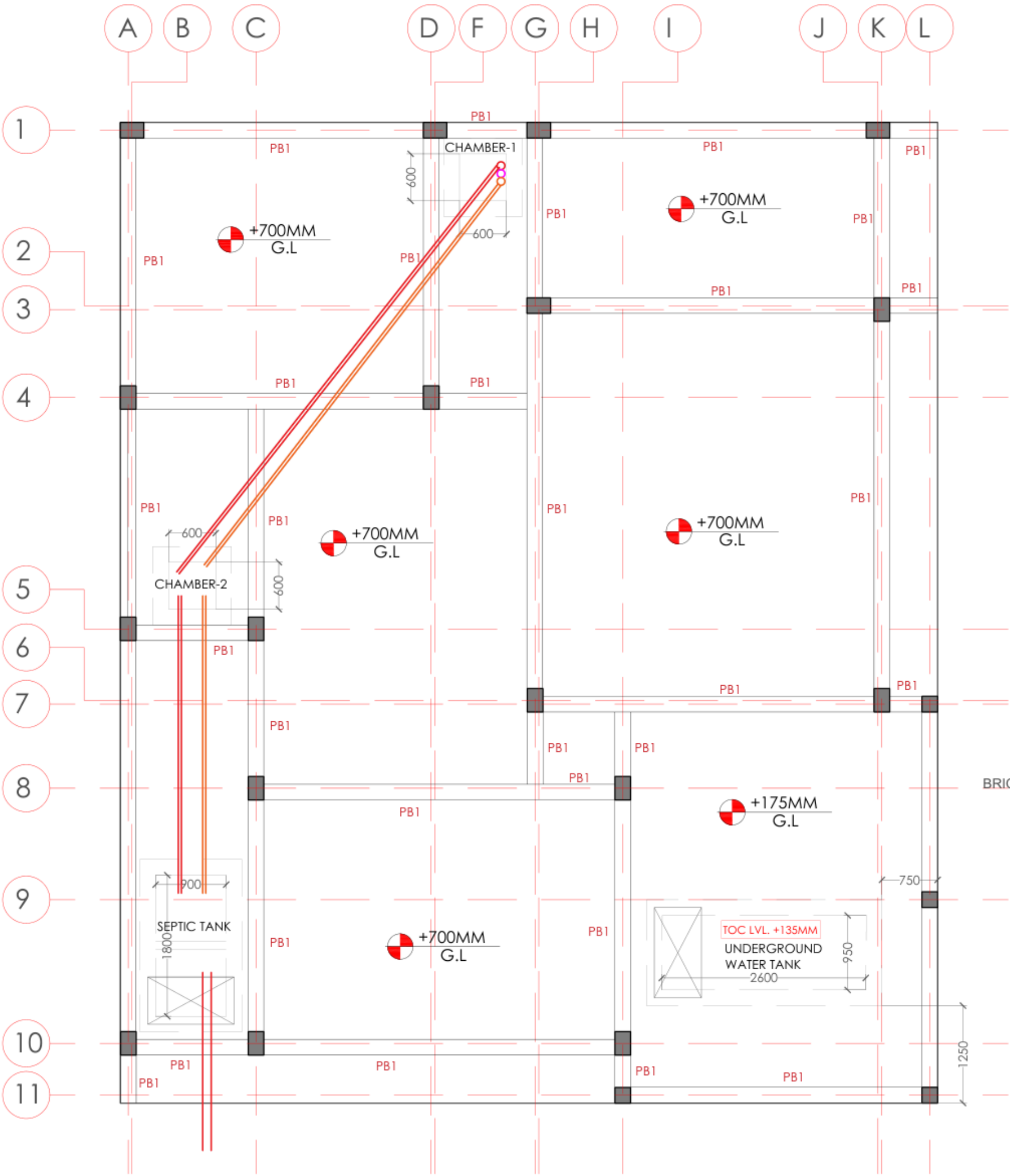
SCHEDULE OF COLUMNS											
SR.	TYPE	SIZE UP TO PLINTH LVL	UPTO R/F PLINTH LVL	SIZE	UPTO R/F G.F ROOF	SECTION	G.F ROOF TO R/F TERRACE	SECTION	SHAPE OF TIES	TIES	
										IN (h+z)	IN (h)
01	C1	200X400	12# -4 nos. 16# -2 nos.	200X400	12# -6 nos.		12# -6 nos.			#8 @ 100c/c	#8 @ 150c/c
02	C2	200X400	16# -6 nos.	200X400	12# -4 nos. 16# -2 nos.		12# -4 nos. 16# -2 nos.			#8 @ 100c/c	#8 @ 150c/c



SCHEDULE OF FOOTING						
SR.	TYPE	FOOTING SIZE IN MM			R/F ALONG L	R/F ALONG B
		L	B	D		
01	F1	-	-	200	#10@150 C/C	#10@150 C/C

LAYOUT PLAN OF PILE
AND COLUMN

SCHEDULE OF COLUMNS											
SR.	TYPE	SIZE UP TO PLINTH LVL	UPTO R/F PLINTH LVL	SIZE	UPTO R/F G.F ROOF	SECTION	G.F ROOF TO R/F TERRACE	SECTION	SHAPE OF TIES	TIES	
										IN (h+z)	IN (h)
01	C1	200X400	12# -4 nos. 16# -2 nos.	200X400	12# -6 nos.		12# -6 nos.			#8 @ 100c/c	#8 @ 150c/c
02	C2	200X400	16# -6 nos.	200X400	12# -4 nos. 16# -2 nos.		12# -4 nos. 16# -2 nos.			#8 @ 100c/c	#8 @ 150c/c

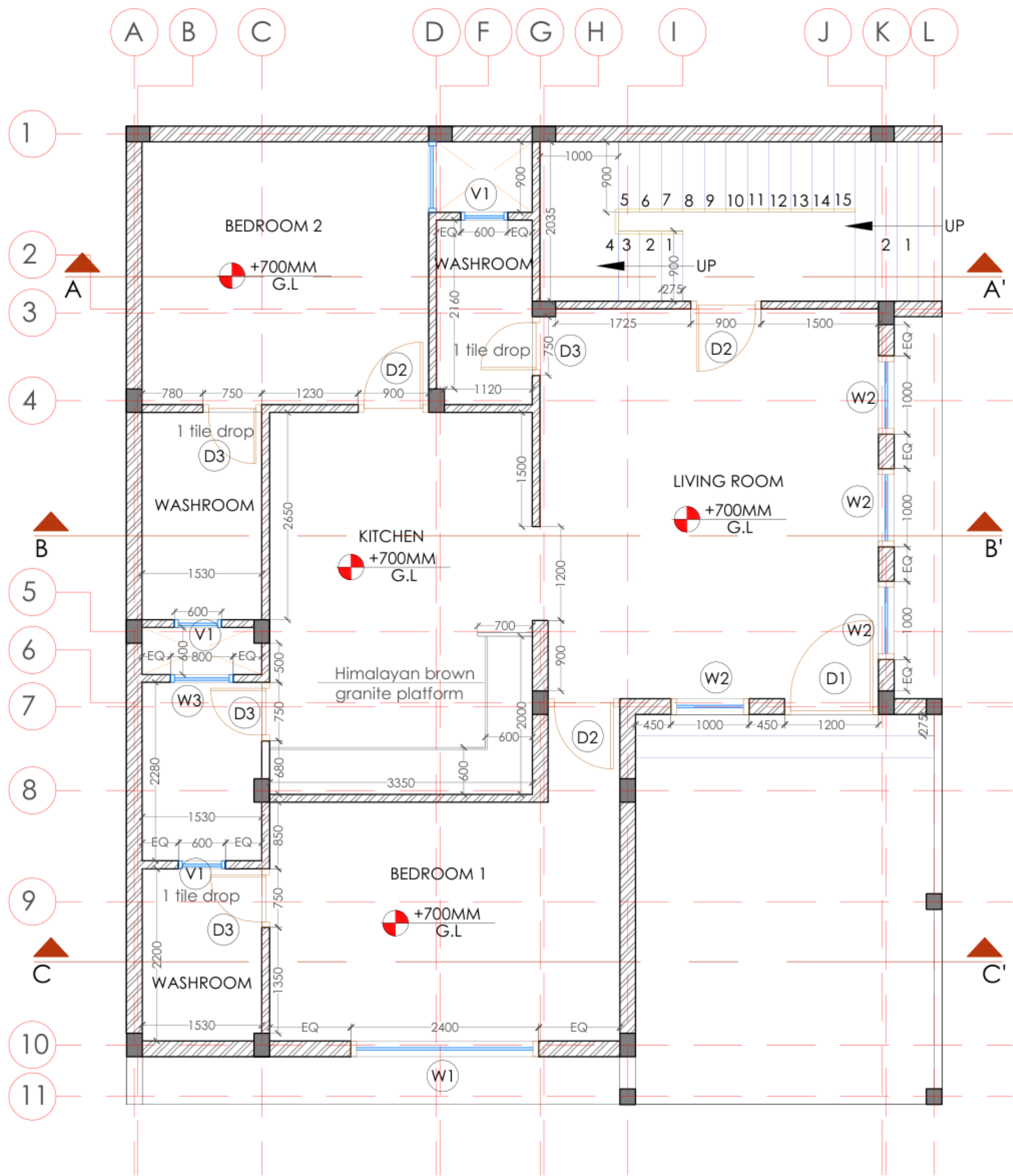


LAYOUT PLAN FOR PLINTH BEAM

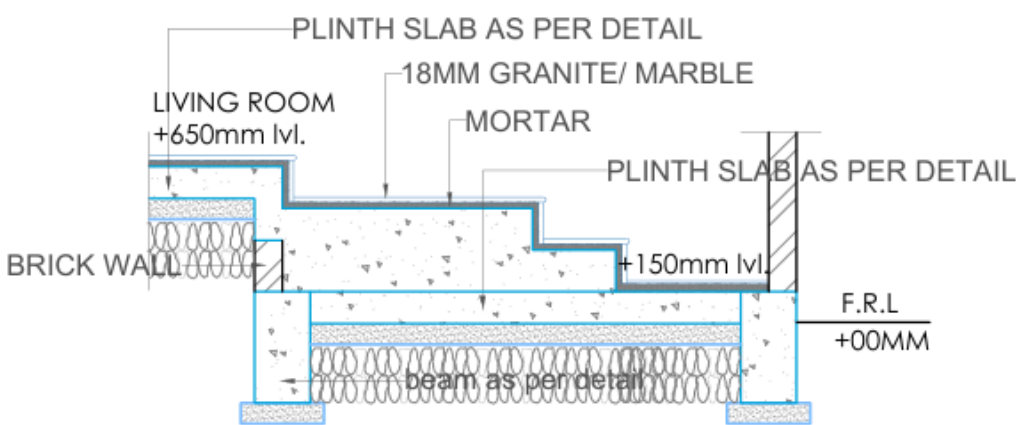
SCHEDULE OF SLABS						
SR.	SLAB	SLAB THICK	R/F ALONG SHORTER SPAN	R/F ALONG LONGER SPAN	DIST. R/F ALONG LONGER SPAN	EXTRA R/F ALONG SHORTER SPAN
01	ONE WAY	115	10#@150C/C		8#@175C/C	

SCHEDULE OF BEAM							
SR.	BEAM	SIZE	TOP		BOTTOM	STIRRUPS	
			THROUGH	EXTRA	THROUGH	EXTRA	AT SUPPORT
01	GB1/PB1	200X400	2-#12mm	2-#12mm	2-#12mm	2-#12mm	#8mm@100c/c

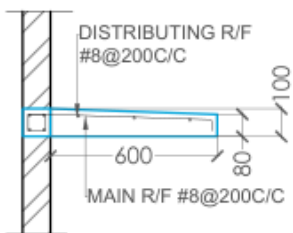
NOTE:-
PLINTH SLAB TO BE CAST AFTER I
SANITARY LINES



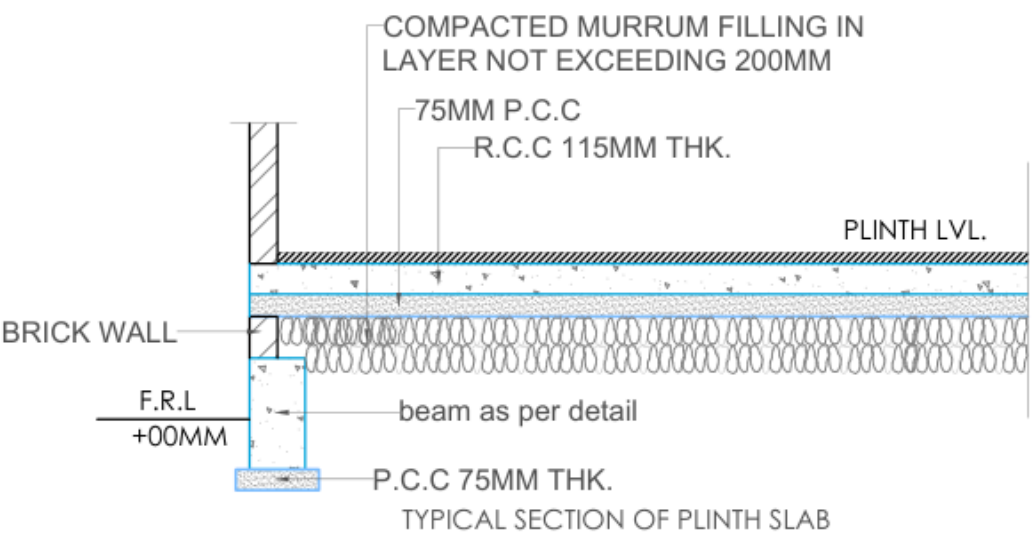
GROUND FLOOR PLAN



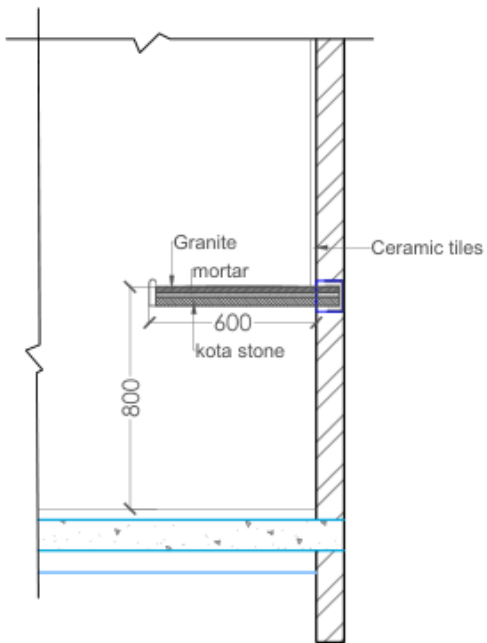
DETAIL AT A



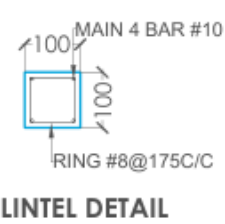
CHAJJA DETAIL



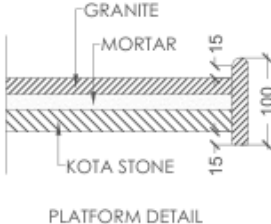
TYPICAL SECTION OF PLINTH SLAB



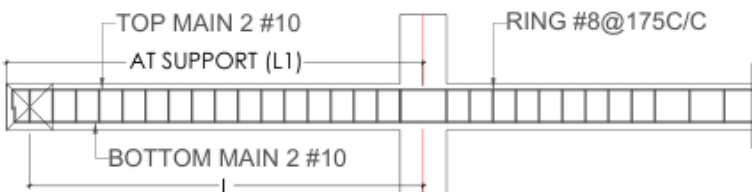
BASIN DETAIL



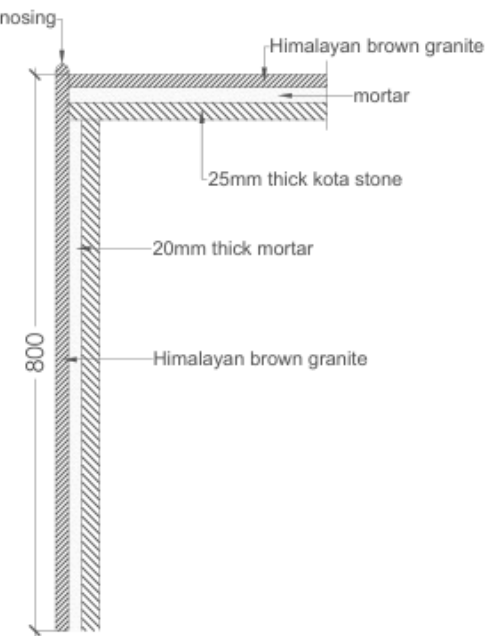
LINTEL DETAIL



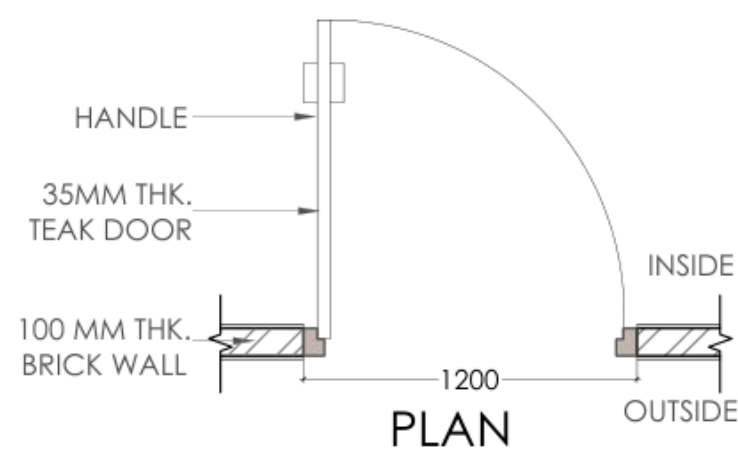
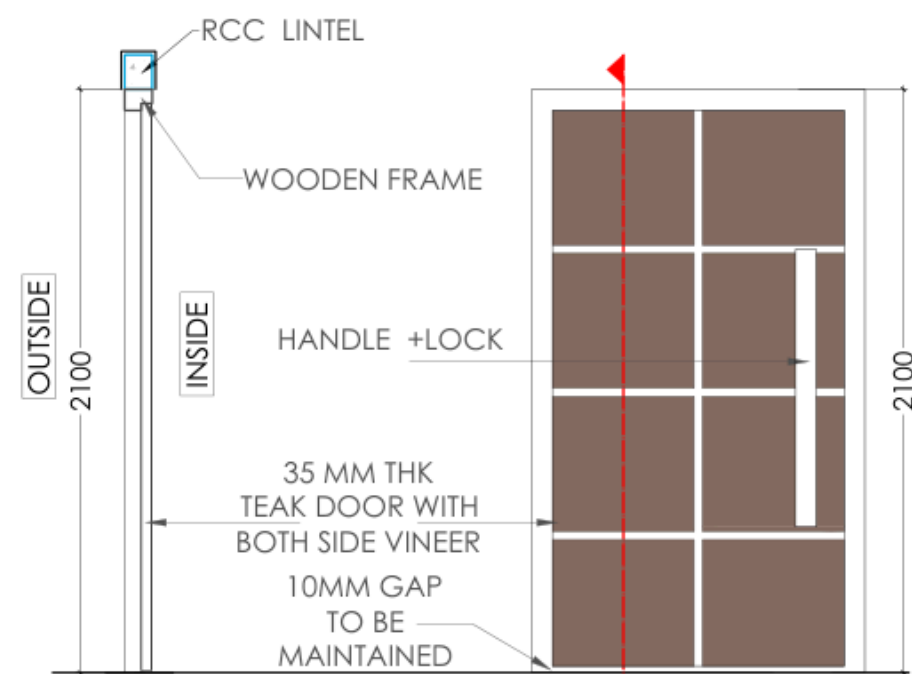
PLATFORM DETAIL



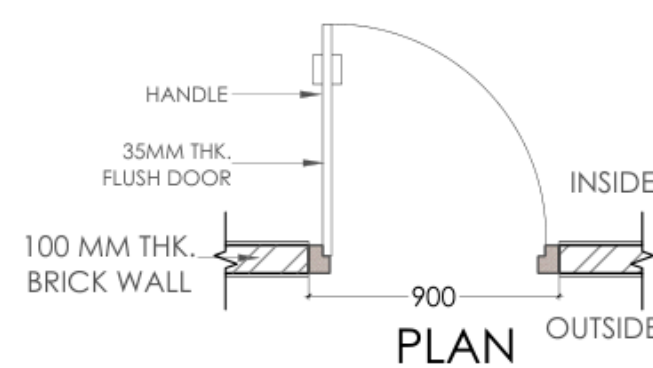
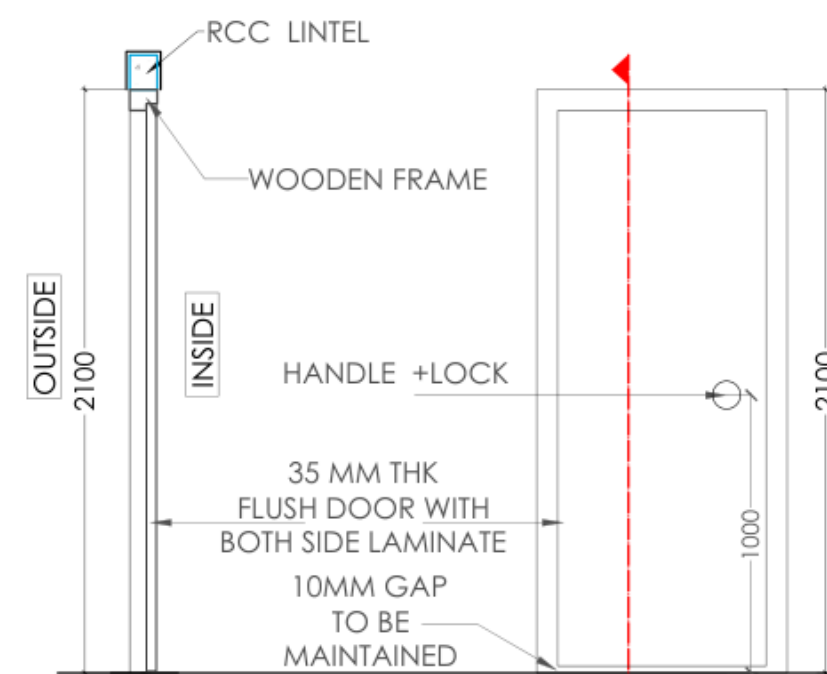
TYPICAL SECTION OF LINTEL BEAM



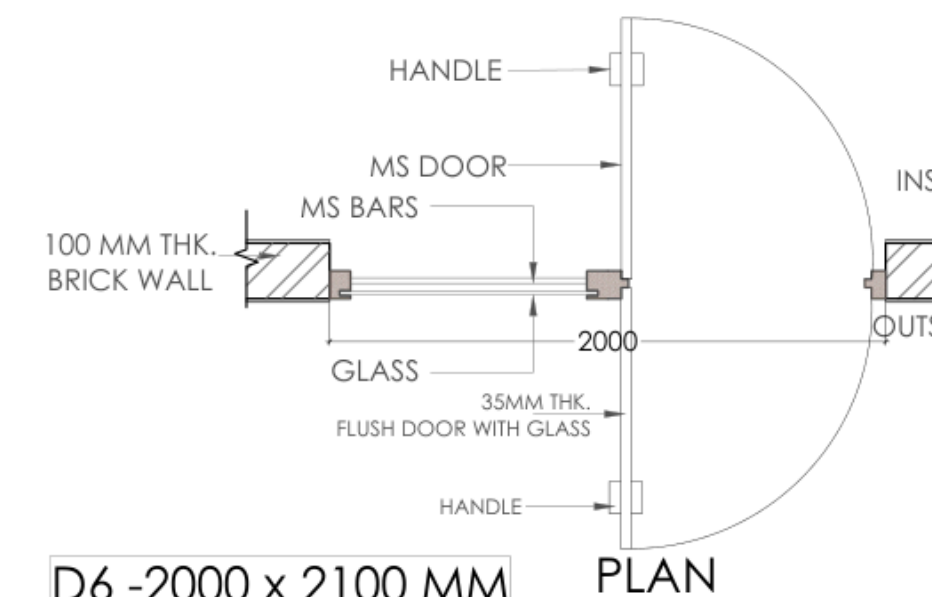
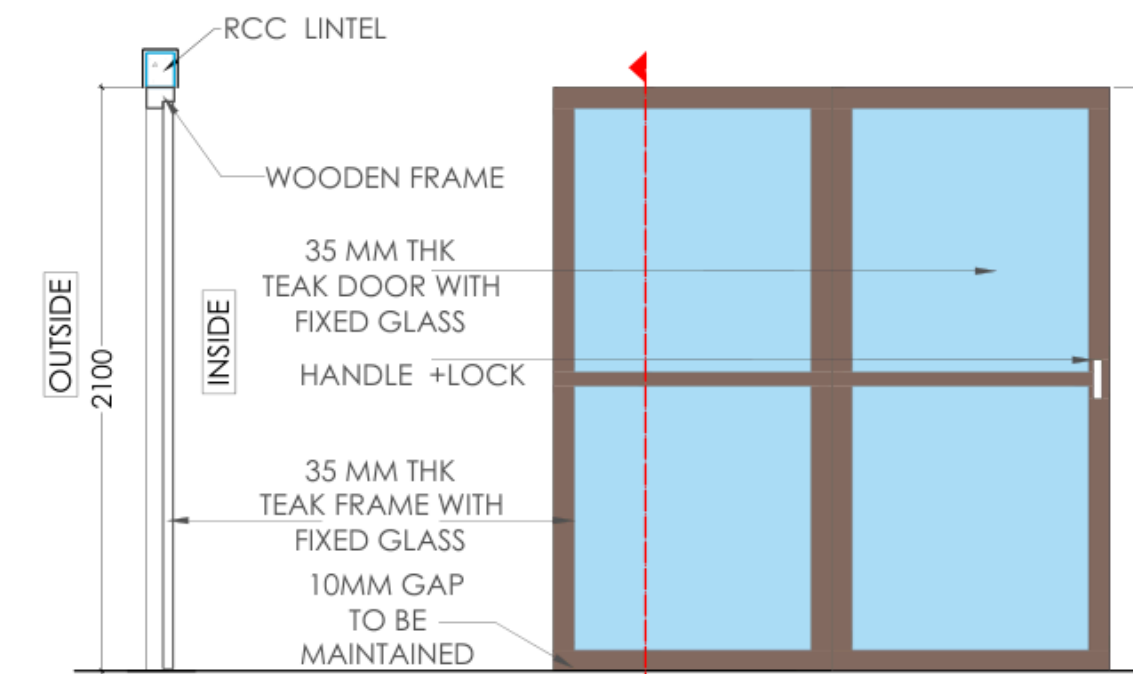
PLATFORM DETAIL



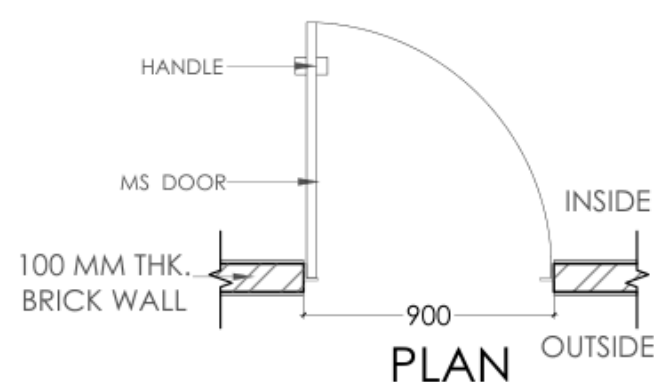
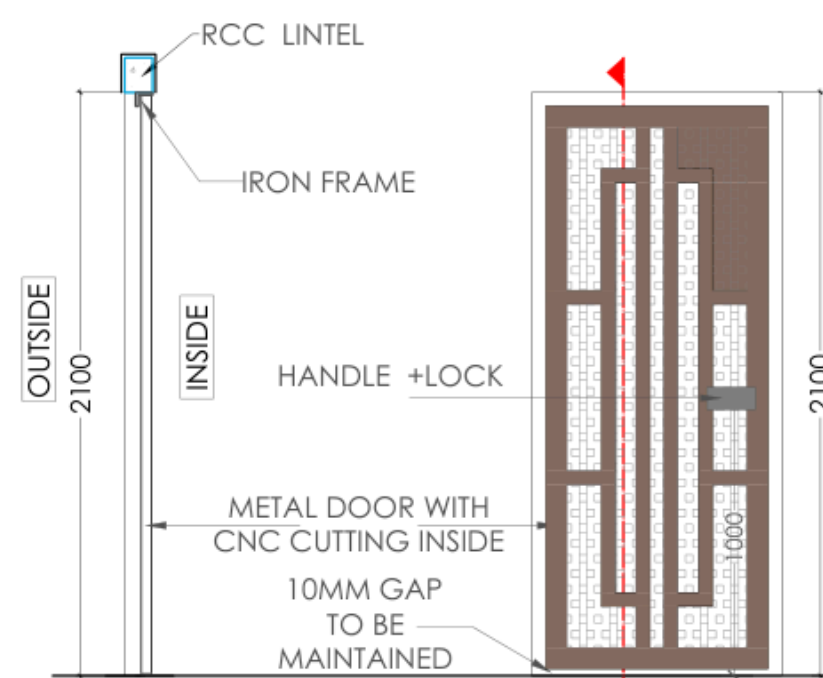
D1 - 1200 x 2100 MM



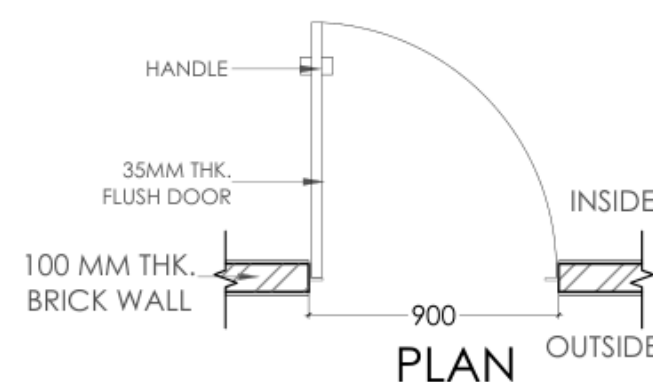
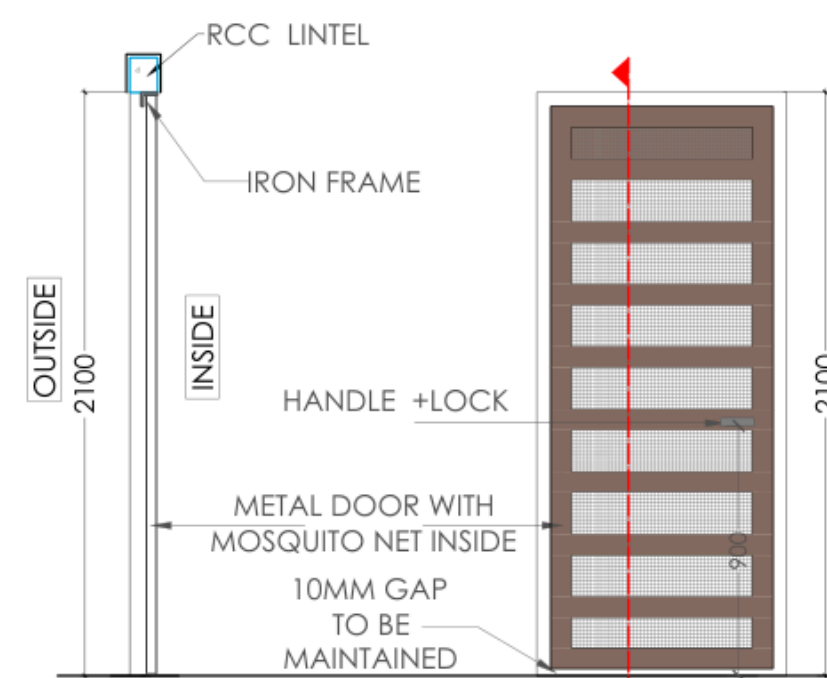
D2 - 900 x 2100 MM



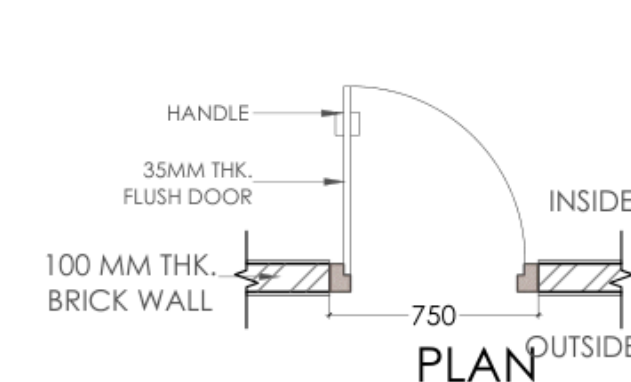
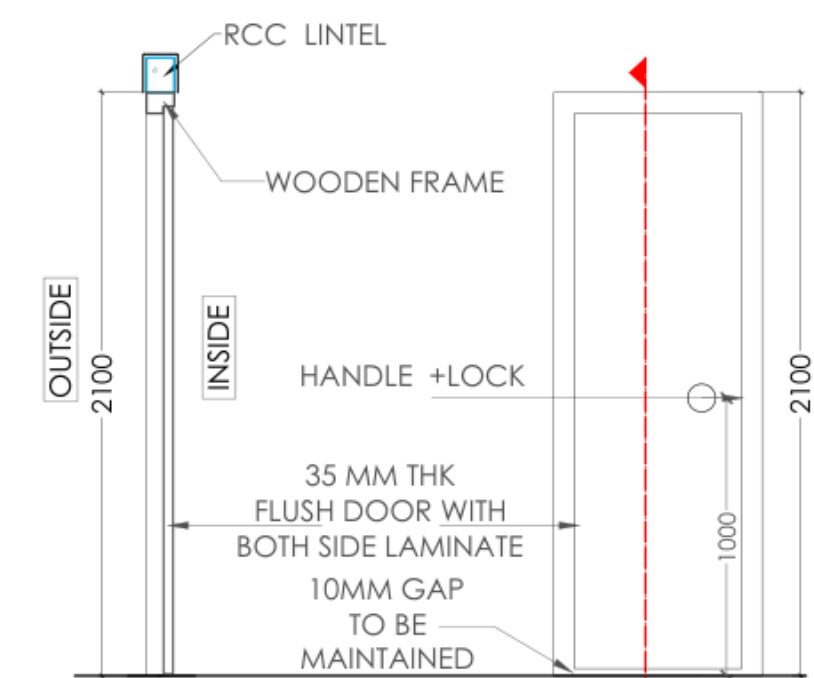
D6 - 2000 x 2100 MM



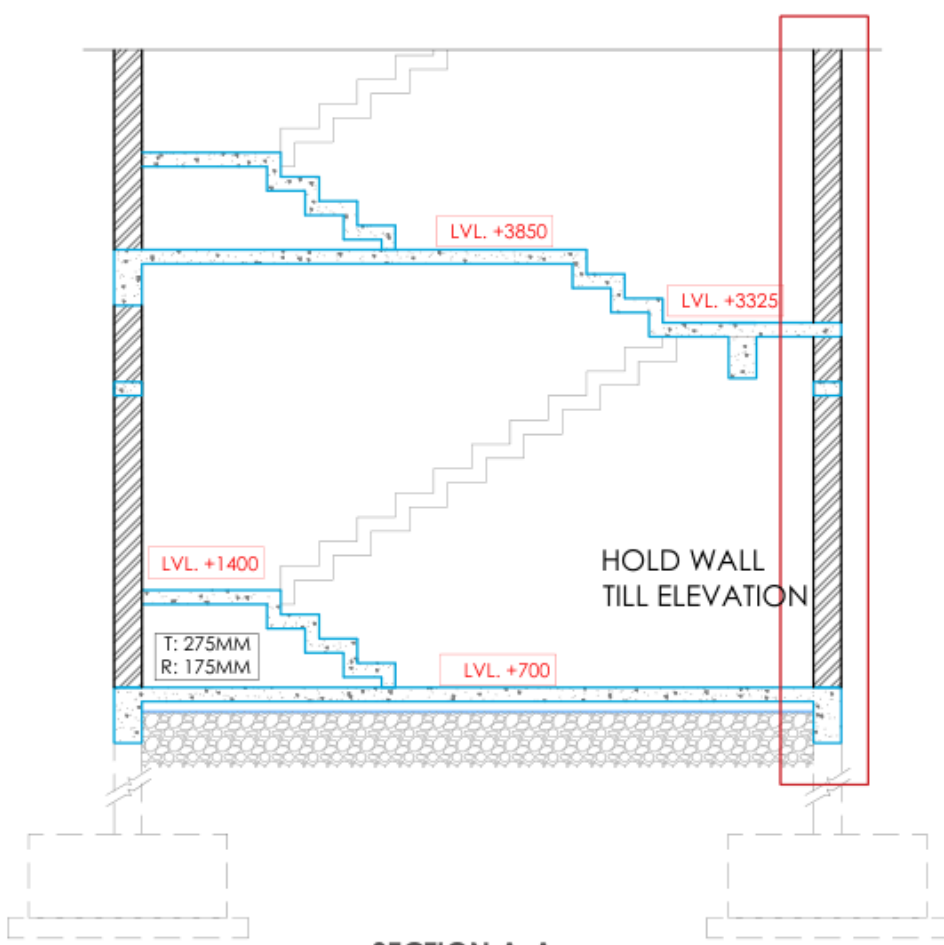
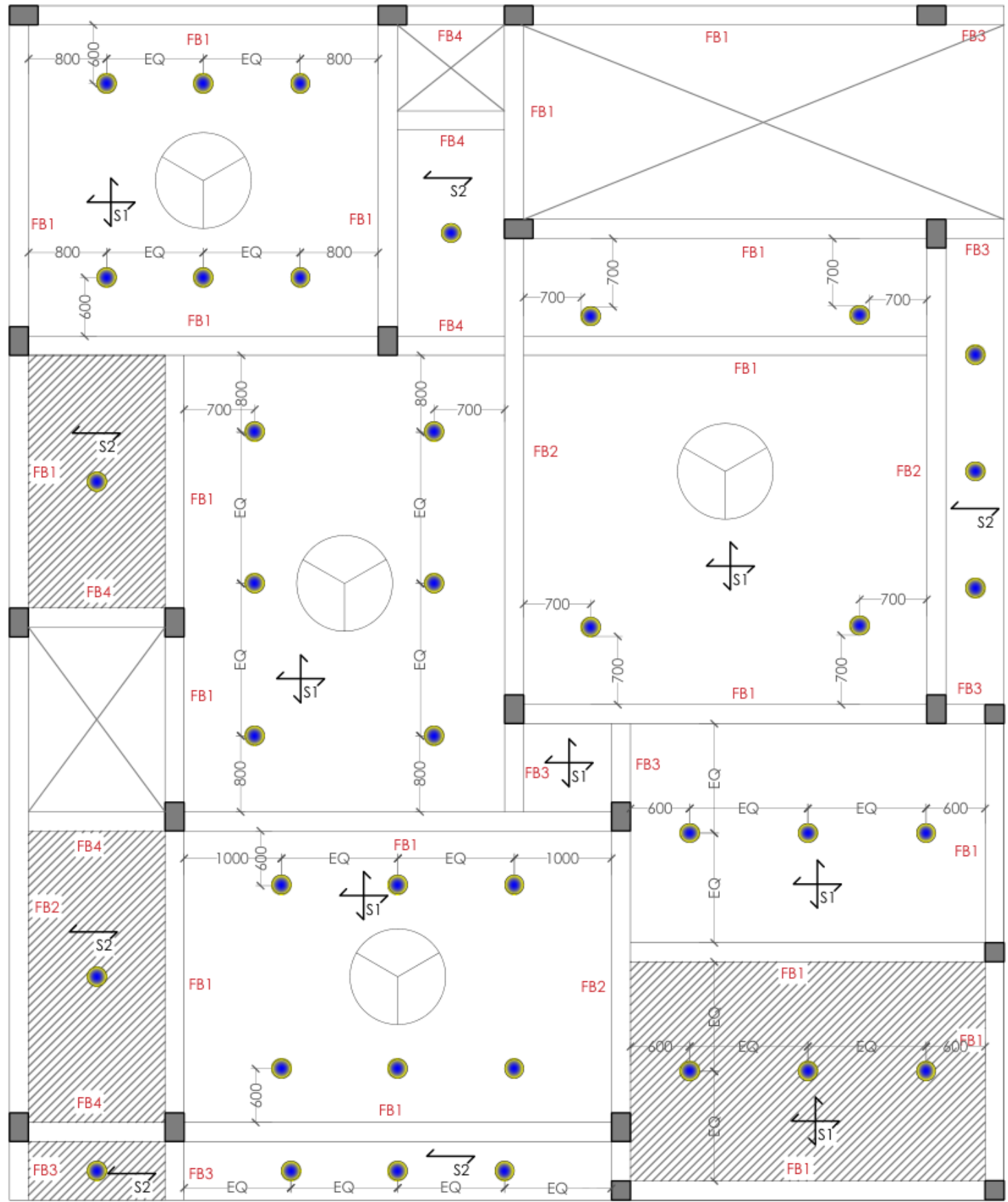
D4 - 900 x 2100 MM



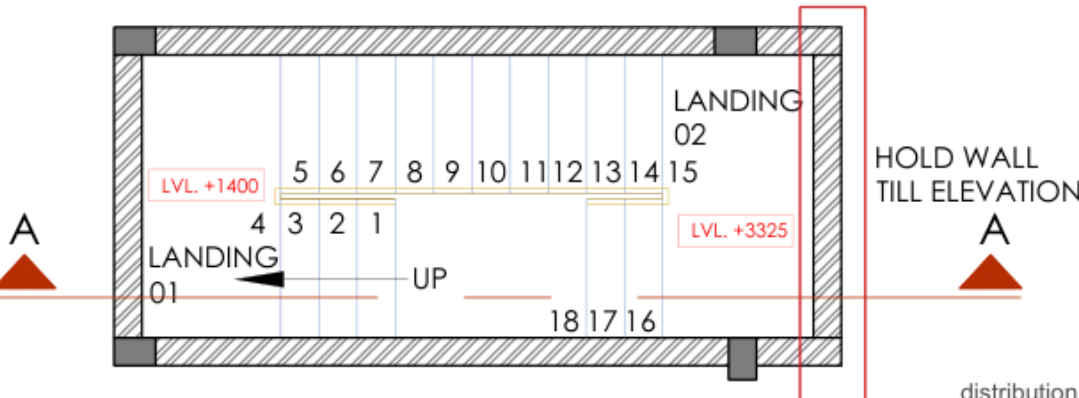
D5 - 900 x 2100 MM



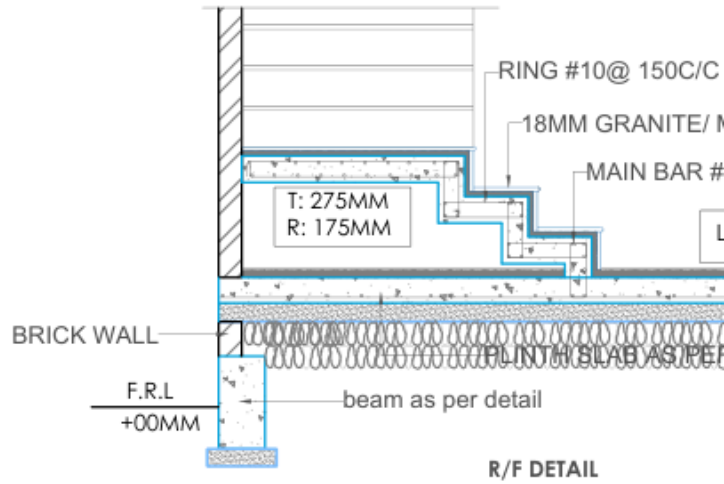
D3 - 750 x 2100 MM



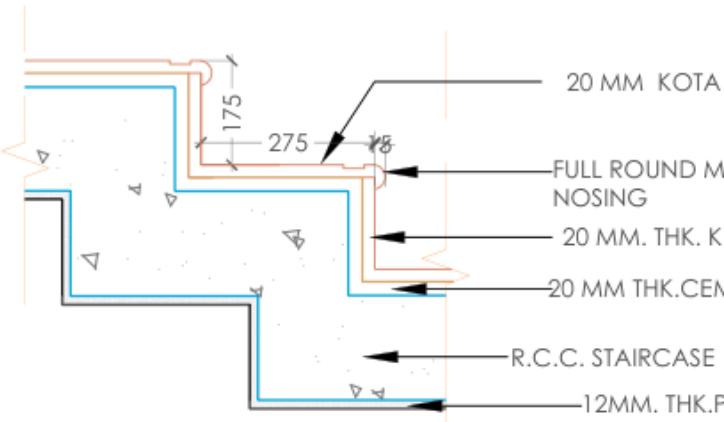
SECTION A-A



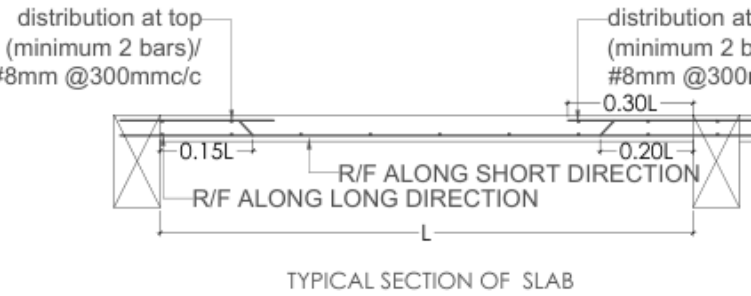
STAIRCASE PLAN



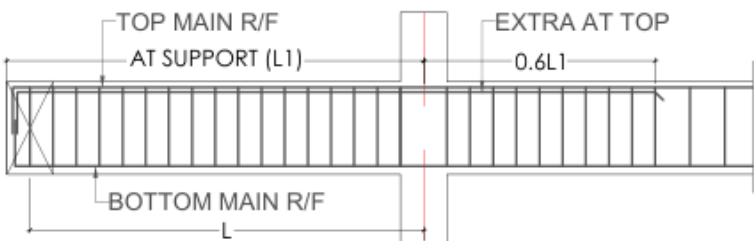
R/F DETAIL



DETAIL AT A
SCALE 1:10



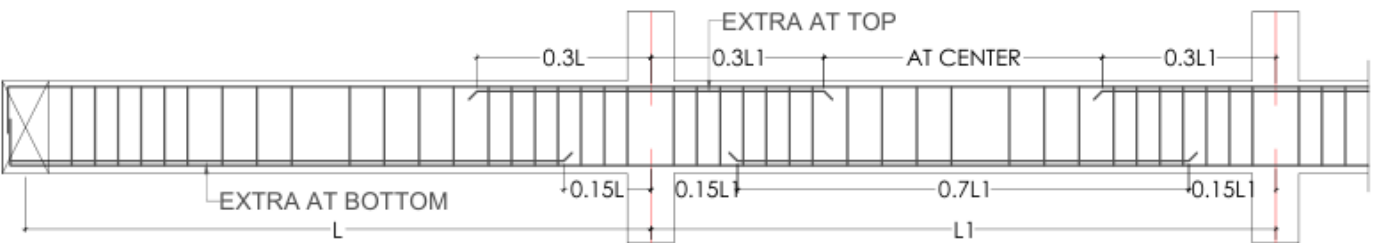
TYPICAL SECTION OF SLAB



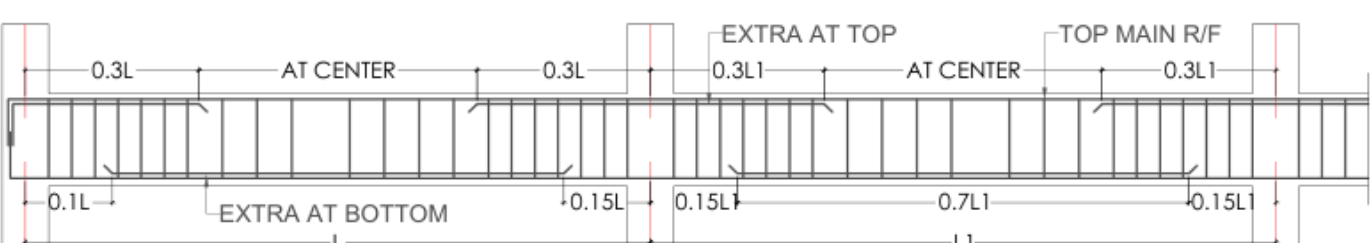
TYPICAL SECTION OF CANTILEVER BEAM

SCHEDULE OF BEAM (FIRST FLOOR)							
SR.	BEAM	SIZE	TOP		BOTTOM		STIRRUPS
			THROUGH	EXTRA	THROUGH	EXTRA	
01	FB1	200X400	2-#16mm	2-#12mm	2-#16mm	2-#12mm	#8mm@100c/c #8mm@150c/c
02	FB2	200X400	2-#16mm	2-#16mm	2-#16mm	2-#16mm	#8mm@100c/c #8mm@150c/c
03	FB3	200X400	2-#12mm		2-#12mm		#8mm@100c/c #8mm@150c/c
04	FB4	200X400	2-#12mm	2-#12mm	2-#12mm	2-#12mm	#8mm@100c/c #8mm@100c/c

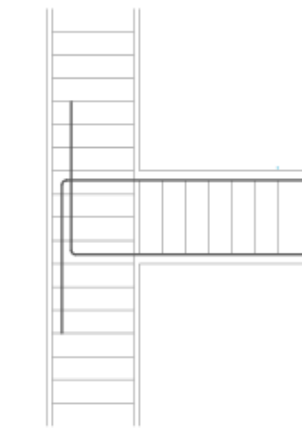
SCHEDULE OF SLABS (FIRST FLOOR)							
SR.	SLAB	SLAB THICK	R/F ALONG SHORTER SPAN	R/F ALONG LONGER SPAN	DIST. R/F ALONG LONGER SPAN	EXTRA R/F ALONG SHORTER SPAN	EXTRA R/F ALONG LONGER SPAN
01	TWO WAY	115	10#@150C/C	10#@150C/C		10#@300C/C	10#@300C/C
02	ONE WAY	115	10#@150C/C		8#@175C/C	10#@300C/C	



TYPICAL SECTION OF BEAM RESTING ON BEAM



TYPICAL SECTION OF BEAM



TYPICAL JOINT DETAIL OF
COLUMN & BEAM

- NOTE:-
- TOILET SUNK SHOWN BY
 - SUNKEN SLAB TO BE CAST BOTTOM