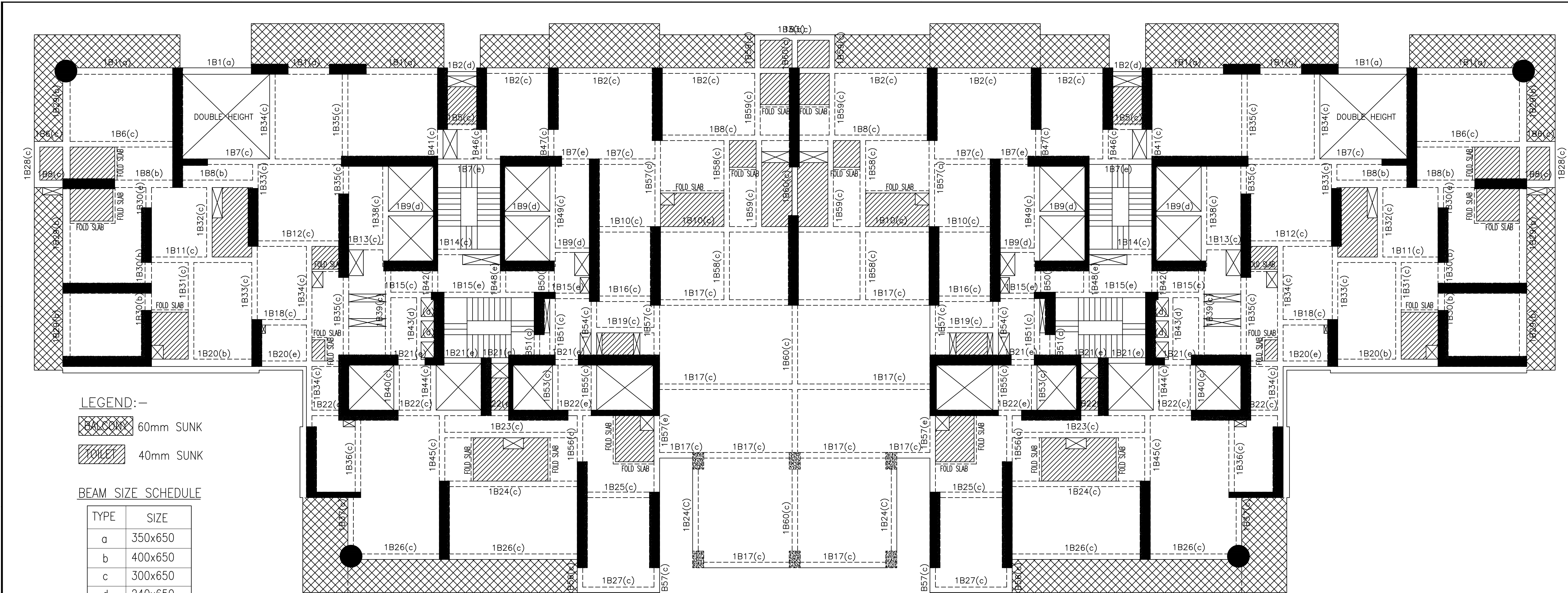




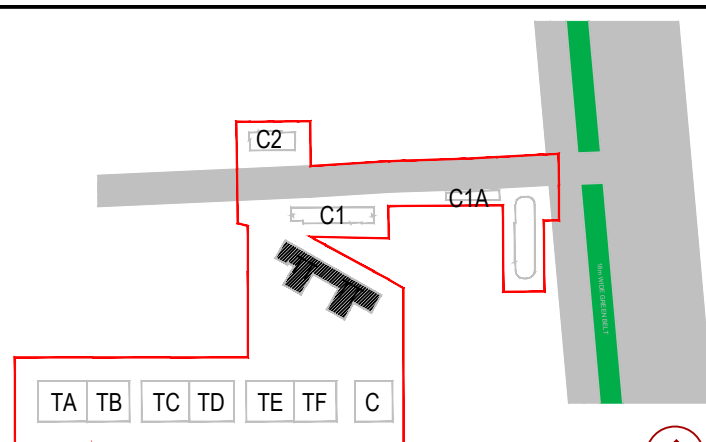
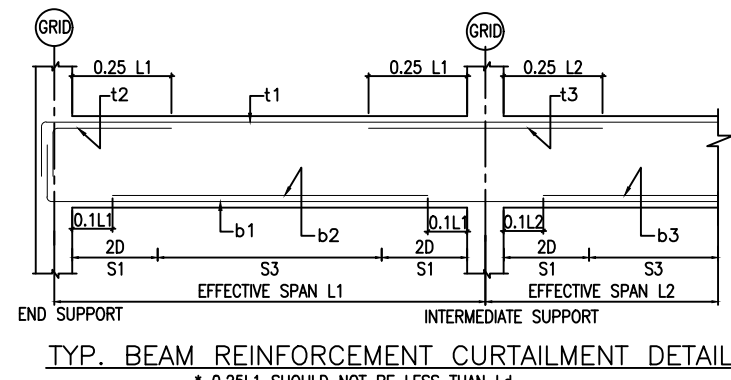
1ST FLOOR LEVEL FRAMING PLAN

BEAM REINFORCEMENT SCHEDULE

BEAM MARK	TOP REINFORCEMENT			BOTTOM REINFORCEMENT			STIRRUPS	
	THRU. (t1)	EXT. AT SUPPORT	INT. SUPPORT (t3)	THRU. (b1)	EXT. AT SPAN	INT. SPAN (b3)	AT SUPPORT	AT MID SPAN
	END SUPPORT (t2)			END SPAN (b2)			(S1)	(S3)
2B1	3-T20	2-T25	2-T25	3-T20	3-T20	—	T12(2L)Ø100c/c	T12(2L)Ø150c/c
2B2	2-T20+1-T16	2-T20	2-T20	3-T20	2-T20	—	T12(2L)Ø75c/c	T12(2L)Ø150c/c
2B3	2-T25+1-T20	2-T25	2-T25	3-T20	2-T25	—	T12(2L)Ø100c/c	T12(2L)Ø125c/c
2B4	3-T25	2-T25	2-T25	3-T25	2-T25	—	T12(2L)Ø100c/c	T12(2L)Ø125c/c
2B5	2-T25+1-T20	2-T25	2-T25	3-T20	2-T25	—	T12(2L)Ø100c/c	T12(2L)Ø150c/c
2B6	3-T25+3-T25	3-T20	—	3-T25+3-T25	—	—	T12(2L)Ø75c/c	T12(2L)Ø150c/c
2B7	3-T25	3-T25	3-T25	3-T25	3-T25	—	T12(2L)Ø100c/c	T12(2L)Ø150c/c
2B8	4-T25+4-T25	4-T25	4-T25	4-T20+4-T25	—	—	T12(2L)Ø75c/c	T12(2L)Ø150c/c
2B9	3-T25+3-T25	—	—	3-T25+3-T25	—	—	T12(2L)Ø100c/c	T12(2L)Ø150c/c
2B10	3-T25	3-T20	3-T20	3-T25+3-T20	—	—	T12(2L)Ø100c/c	T12(2L)Ø150c/c
2B11	3-T25+3-T25	3-T20	3-T20	3-T25+3-T25	—	—	T12(2L)Ø100c/c	T12(2L)Ø150c/c
2B12	3-T25+3-T25	3-T20	—	3-T25+3-T25	—	—	T10(2L)Ø75c/c	T10(2L)Ø150c/c
2B13	3-T25+3-T25	3-T20	—	3-T25+3-T25	—	—	T12(2L)Ø75c/c	T12(2L)Ø150c/c
2B14	3-T25+3-T20	3-T25	—	3-T25+3-T20	—	—	T12(2L)Ø100c/c	T12(2L)Ø150c/c
2B15	3-T25+3-T20	3-T25	—	3-T25+3-T20	—	—	T12(2L)Ø100c/c	T12(2L)Ø150c/c
2B16	3-T25	—	—	3-T25	—	—	T10(2L)Ø100c/c	T10(2L)Ø125c/c
2B17	3-T25	—	—	3-T20	—	—	T10(2L)Ø100c/c	T10(2L)Ø150c/c
2B18	3-T25+3-T25	3-T20	—	3-T25+3-T25	—	—	T12(2L)Ø100c/c	T12(2L)Ø150c/c
2B19	3-T20	—	—	3-T20	—	—	T10(2L)Ø100c/c	T10(2L)Ø150c/c
2B20	4-T20+4-T25	4-T25	4-T25	4-T25	—	—	T10(2L)Ø100c/c	T10(2L)Ø150c/c
2B21	3-T25+3-T25	3-T20	—	3-T25+3-T25	—	—	T12(2L)Ø75c/c	T12(2L)Ø150c/c
2B22	3-T25+3-T25	3-T25+3-T25	—	3-T25+3-T25	3-T25	—	T12(2L)Ø75c/c	T12(2L)Ø150c/c
2B23	3-T25+3-T25	—	—	3-T25+3-T25	—	—	T12(2L)Ø100c/c	T12(2L)Ø150c/c
2B24	3-T25+3-T25	3-T25	—	3-T25+3-T25	3-T25	—	T12(2L)Ø75c/c	T12(2L)Ø150c/c
2B25	3-T20	3-T20	—	3-T20	—	—	T10(2L)Ø100c/c	T10(2L)Ø150c/c
2B26	3-T20	—	—	3-T20	—	—	T10(2L)Ø100c/c	T10(2L)Ø150c/c
2B27	3-T25+3-T25	—	—	3-T25+3-T25	—	—	T12(2L)Ø75c/c	T12(2L)Ø150c/c
2B28	3-T25+3-T25	—	—	3-T25+3-T25	—	—	T12(2L)Ø100c/c	T12(2L)Ø150c/c
2B29	4-T25+4-T25	4-T25	4-T25	4-T25+4-T25	—	—	T12(2L)Ø75c/c	T12(2L)Ø150c/c
2B30	4-T25+4-T25	4-T25	4-T25	4-T25+4-T25	—	—	T10(2L)Ø75c/c	T10(2L)Ø150c/c

BEAM REINFORCEMENT SCHEDULE

BEAM MARK	TOP REINFORCEMENT			BOTTOM REINFORCEMENT			STIRRUPS	
	THRU. (t1)	EXT. AT SUPPORT	INT. SUPPORT (t3)	THRU. (b1)	EXT. AT SPAN	INT. SPAN (b3)	AT SUPPORT	AT MID SPAN
	END SUPPORT (t2)			END SPAN (b2)			(S1)	(S3)
2B31	3-T20	2-T25	2-T25	3-T20	3-T20	—	T12(2L)Ø100c/c	T12(2L)Ø150c/c
2B32	2-T20+1-T16	2-T20	2-T20	3-T20	2-T20	—	T12(2L)Ø75c/c	T12(2L)Ø150c/c
2B33	2-T25+1-T20	2-T25	2-T25	3-T20	2-T25	—	T12(2L)Ø100c/c	T12(2L)Ø125c/c
2B34	3-T25	2-T25	2-T25	3-T25	2-T25	—	T12(2L)Ø100c/c	T12(2L)Ø125c/c
2B35	2-T25+1-T20	2-T25	2-T25	3-T20	2-T25	—	T12(2L)Ø100c/c	T12(2L)Ø150c/c
2B36	3-T25+3-T25	3-T20	—	3-T25+3-T25	—	—	T12(2L)Ø75c/c	T12(2L)Ø150c/c
2B37	3-T25	3-T25	3-T25	3-T25	3-T25	—	T12(2L)Ø100c/c	T12(2L)Ø150c/c
2B38	3-T25+3-T25	—	3-T25	3-T20+3-T25	—	—	T12(2L)Ø75c/c	T12(2L)Ø150c/c
2B39	3-T25+3-T25	—	—	3-T25+3-T25	—	—	T12(2L)Ø100c/c	T12(2L)Ø150c/c
2B40	3-T25	3-T20	3-T20	3-T25+3-T20	—	—	T12(2L)Ø100c/c	T12(2L)Ø150c/c
2B41	3-T25+3-T25	3-T20	3-T20	3-T25+3-T25	—	—	T12(2L)Ø100c/c	T12(2L)Ø150c/c
2B42	3-T25+3-T25	3-T20	—	3-T25+3-T25	—	—	T10(2L)Ø75c/c	T10(2L)Ø150c/c
2B43	3-T25+3-T25	3-T20	—	3-T25+3-T25	—	—	T12(2L)Ø75c/c	T12(2L)Ø150c/c
2B44	3-T25+3-T20	3-T25	—	3-T25+3-T20	—	—	T12(2L)Ø100c/c	T12(2L)Ø150c/c
2B45	3-T25+3-T20	3-T25	—	3-T25+3-T20	—	—	T12(2L)Ø100c/c	T12(2L)Ø150c/c
2B46	3-T25	—	—	3-T25	—	—	T10(2L)Ø100c/c	T10(2L)Ø125c/c
2B47	3-T25	—	—	3-T20	—	—	T10(2L)Ø100c/c	T10(2L)Ø150c/c
2B48	3-T25+3-T25	3-T20	—	3-T25+3-T25	—	—	T12(2L)Ø100c/c	T12(2L)Ø150c/c
2B49	3-T20	—	—	3-T20	—	—	T10(2L)Ø100c/c	T10(2L)Ø150c/c
2B50	3-T20+3-T25	—	—	3-T25	—	—	T10(2L)Ø100c/c	T10(2L)Ø150c/c
2B51	3-T25+3-T25	3-T20	—	3-T25+3-T25	—	—	T12(2L)Ø75c/c	T12(2L)Ø150c/c
2B52	3-T25+3-T25	3-T25+3-T25	—	3-T25+3-T25	3-T25	—	T12(2L)Ø75c/c	T12(2L)Ø150c/c
2B53	3-T25+3-T25	—	—	3-T25+3-T25	—	—	T12(2L)Ø100c/c	T12(2L)Ø150c/c
2B54	3-T25+3-T25	3-T25	—	3-T25+3-T25	3-T25	—	T12(2L)Ø75c/c	T12(2L)Ø150c/c
2B55	3-T20	3-T20	—	3-T20	—	—	T10(2L)Ø100c/c	T10(2L)Ø150c/c
2B56	3-T20	—	—	3-T20	—	—	T10(2L)Ø100c/c	T10(2L)Ø150c/c
2B57	3-T25+3-T25	—	—	3-T25+3-T25	—	—	T12(2L)Ø75c/c	T12(2L)Ø150c/c
2B58	3-T25+3-T25	—	—	3-T25+3-T25	—	—	T12(2L)Ø100c/c	T12(2L)Ø150c/c
2B59	3-T25+3-T25	3-T20	—	3-T25+3-T25	—	—	T12(2L)Ø75c/c	T12(2L)Ø150c/c
2B60	3-T25+3-T25	—	—	3-T25+3-T25	—	—	T10(2L)Ø75c/c	T10(2L)Ø150c/c



KEY PLAN

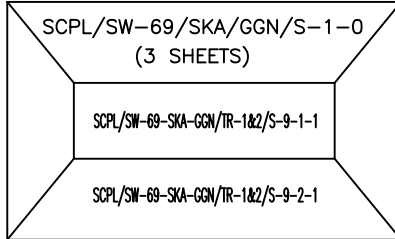
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 - SLAB : 25MM
- CONCRETE MIX
 - BEAM : M50
 - SLAB : M50
- REINFORCEMENT : REINF. STEEL SHALL BE TMT BARS OF GRADE Fe550D CONFIRMING TO IS 1786-2008
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Project
PROPOSED BUILDING PLANS FOR PHASE-5 TO DEVELOP A MIXED LAND USE COLONY (98% RESIDENTIAL COMPONENT AND 2% COMMERCIAL COMPONENT) UNDER TOD POLICY OVER AN AREA MEASURING 11.66875 ACRES. (LICENSE NO 90 OF 2024 DATED 18.07.2024) IN THE REVENUE ESTATE OF VILLAGE FAZILPUR JHARSA & BADSHAHAPUR, SECTOR-69 GURUGRAM, BEING DEVELOPED BY RIVERDAY INFRASTRUCTURE PVT LTD.

Drawing Title

1ST FLOOR LEVEL FRAMING
PLAN & BEAM REINF. SCHEDULE
(TOWER TR-1 & TR-2)

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