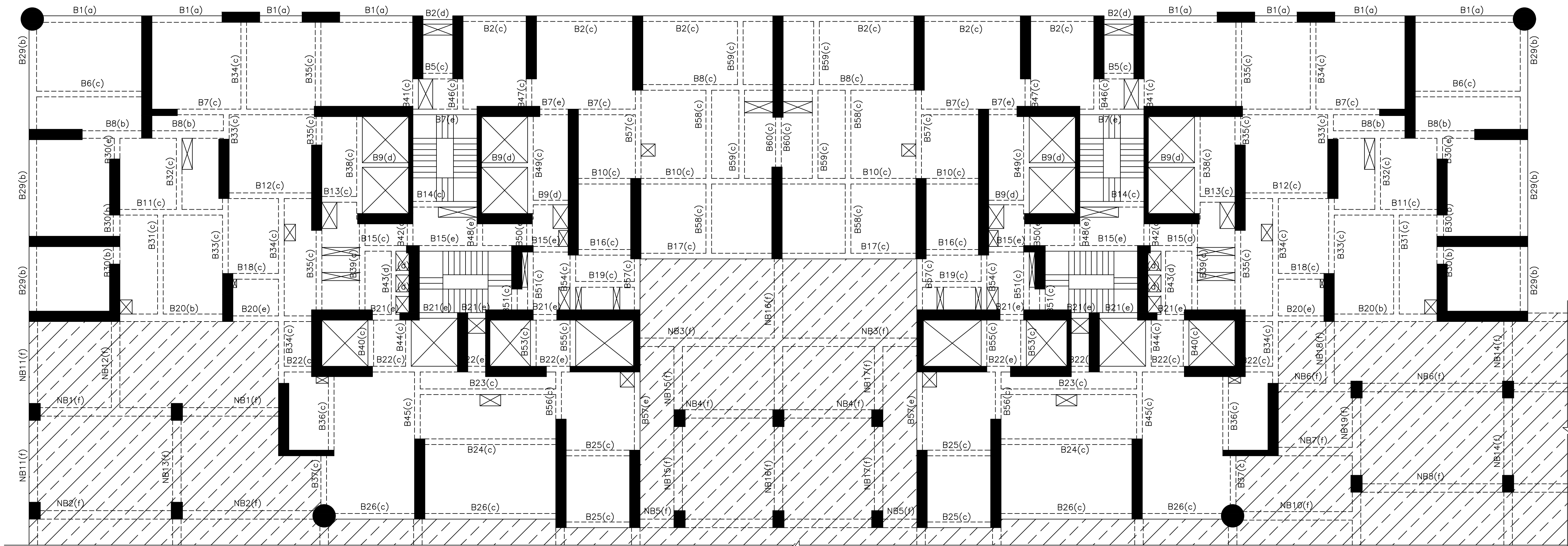
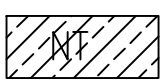




LEGEND:-



BEAM SIZE SCHEDULE

TYPE	SIZE
a	350x650
b	400x650
c	300x650
d	240x650
e	300x850
f	450x600

1ST, 2ND & 3RD BASEMENT FLOOR LEVEL FRAMING PLAN

BEAM REINFORCEMENT SCHEDULE

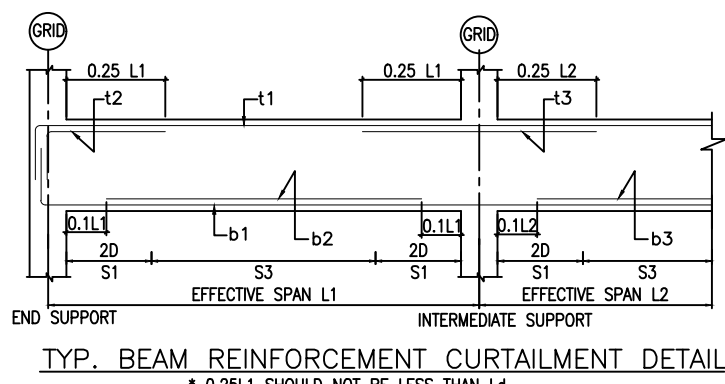
BEAM MARK	TOP REINFORCEMENT			BOTTOM REINFORCEMENT			STIRRUPS	
	THRU. (t1)	EXT. AT SUPPORT (t2)	INT. SUPPORT (t3)	THRU. (b1)	EXT. AT SPAN (b2)	INT. SPAN (b3)	AT SUPPORT (S1)	AT MID SPAN (S3)
2B1	3-T20	2-T25	2-T25	3-T20	3-T20	-	T12(2L)Ø100c/c	T12(2L)Ø150c/c
2B2	2-T20+1-T16	2-T20	2-T20	3-T20	2-T20	-	T12(2L)Ø75c/c	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

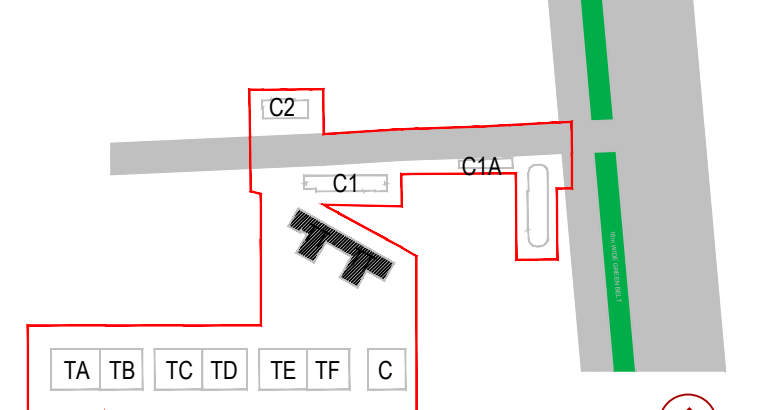
BEAM MARK	TOP REINFORCEMENT			BOTTOM REINFORCEMENT			STIRRUPS	
	THRU. (t1)	EXT. AT SUPPORT (t2)	INT. SUPPORT (t3)	THRU. (b1)	EXT. AT SPAN (b2)	INT. SPAN (b3)	AT SUPPORT (S1)	AT MID SPAN (S3)
2B31	3-T20	2-T25	2-T25	3-T20	3-T20	-	T12(2L)Ø100c/c	T12(2L)Ø150c/c
2B32	2-T20+1-T16	2-T20	2-T20	3-T20	2-T20	-	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	3-T20+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

BEAM REINFORCEMENT SCHEDULE

BEAM MARK	TOP REINFORCEMENT			BOTTOM REINFORCEMENT			STIRRUPS	
	THRU. (t1)	EXT. AT SUPPORT (t2)	INT. SUPPORT (t3)	THRU. (b1)	EXT. AT SPAN (b2)	INT. SPAN (b3)	AT SUPPORT (S1)	AT MID SPAN (S3)
NB1	4-T25	4-T25	4-T25	4-T25	4-T25	-	T12(2L)Ø100c/c	T12(2L)Ø150c/c
NB2	4-T25	4-T25	4-T25	4-T25	4-T25	-	T12(2L)Ø75c/c	T12(2L)Ø150c/c
NB3	4-T25	4-T25	4-T25	4-T25	4-T25	-	T12(2L)Ø100c/c	T12(2L)Ø125c/c
NB4	4-T25	4-T25	4-T25	4-T25	4-T25	-	T12(2L)Ø100c/c	T12(2L)Ø125c/c
NB5	4-T25	4-T25	4-T25	4-T25	4-T25	-	T12(2L)Ø100c/c	T12(2L)Ø150c/c
NB6	4-T25	4-T25	4-T25	4-T25	4-T25	-	T12(2L)Ø75c/c	T12(2L)Ø150c/c
NB7	4-T25	4-T25	4-T25	4-T25	4-T25	-	T12(2L)Ø100c/c	T12(2L)Ø150c/c
NB8	4-T25	4-T25	4-T25	4-T25	4-T25	-	T12(2L)Ø75c/c	T12(2L)Ø150c/c
NB9	4-T25	4-T25	4-T25	4-T25	4-T25	-	T12(2L)Ø100c/c	T12(2L)Ø150c/c
NB10	4-T25	4-T25	4-T25	4-T25	4-T25	-	T12(2L)Ø100c/c	T12(2L)Ø150c/c
NB11	4-T25	4-T25	4-T25	4-T25	4-T25	-	T12(2L)Ø100c/c	T12(2L)Ø150c/c
NB12	4-T25	4-T25	4-T25	4-T25	4-T25	-	T10(2L)Ø75c/c	T10(2L)Ø150c/c
NB13	4-T25	4-T25	4-T25	4-T25	4-T25	-	T12(2L)Ø75c/c	T12(2L)Ø150c/c
NB14	4-T25	4-T25	4-T25	4-T25	4-T25	-	T12(2L)Ø100c/c	T12(2L)Ø150c/c
NB15	4-T25	4-T25	4-T25	4-T25	4-T25	-	T10(2L)Ø100c/c	T10(2L)Ø125c/c
NB16	4-T25	4-T25	4-T25	4-T25	4-T25	-	T10(2L)Ø100c/c	T10(2L)Ø150c/c
NB17	4-T25	4-T25	4-T25	4-T25	4-T25	-	T12(2L)Ø100c/c	T12(2L)Ø150c/c
NB18	4-T25	4-T25	4-T25	4-T25	4-T25	-	T10(2L)Ø100c/c	T10(2L)Ø150c/c
NB19	4-T25	4-T25	4-T25	4-T25	4-T25	-	T10(2L)Ø100c/c	T10(2L)Ø150c/c



STRUCTURE'S SIGN OWNER'S SIGN ARCHITECT'S SIGN



KEY PLAN

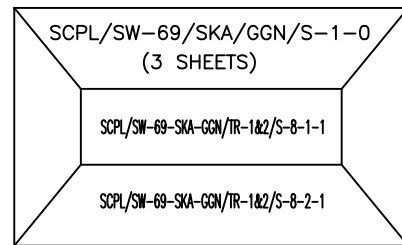
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- DO NOT SCALE. FOLLOW WRITTEN DIMENSIONS ONLY.
- ALL DIMENSIONS ARE IN MM. UNLESS OTHERWISE SPECIFIED.
- UNLESS SPECIFIED OTHERWISE, ALL LEVELS SHOWN IN STRUCTURAL DRAWINGS ARE STRUCTURAL LEVELS ONLY.
- FOR GENERAL NOTES AND STANDARD DETAILS REFER DRG. NO. SCPL/SW-69/SKA/GGN/S-1-0 (3 SHEETS)
- COVER
 - BEAM : 30MM
 - SLAB : 25MM
- CONCRETE MIX
 - BEAM : M50
 - SLAB : M50
- REINFORCEMENT : REINF. STEEL SHALL BE TMT BARS OF GRADE Fe550D CONFIRMING TO IS 1786-2008
- DETAILING OF REINFORCEMENT SHALL BE ACCORDING TO SP-34:1987, IS-456:2000, IS-13920:2016
- ALL LEVELS ARE TO BE TAKEN FROM ARCHITECTURAL DRAWINGS.

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REFERENCE BLOCK



FOR REFERENCE

FOR TENDER/ESTIMATION

FOR SUBMISSION

FOR REVIEW

FOR CONSTRUCTION

AS-BUILT

Rev.	Date	Description	Dra	Chk

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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 JARSA & BADSHAHAPUR, SECTOR-69 GURUGRAM, BEING DEVELOPED BY RIVERDAY INFRASTRUCTURE PVT LTD.

Drawing Title
1ST, 2ND & 3RD BASEMENT FLOOR LEVEL FRAMING PLAN & BEAM REINF. SCHEDULE

(TOWER TR-1 & TR-2)

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