Verified RealEstate™

RE REGULATORY RECORD

RERA Document

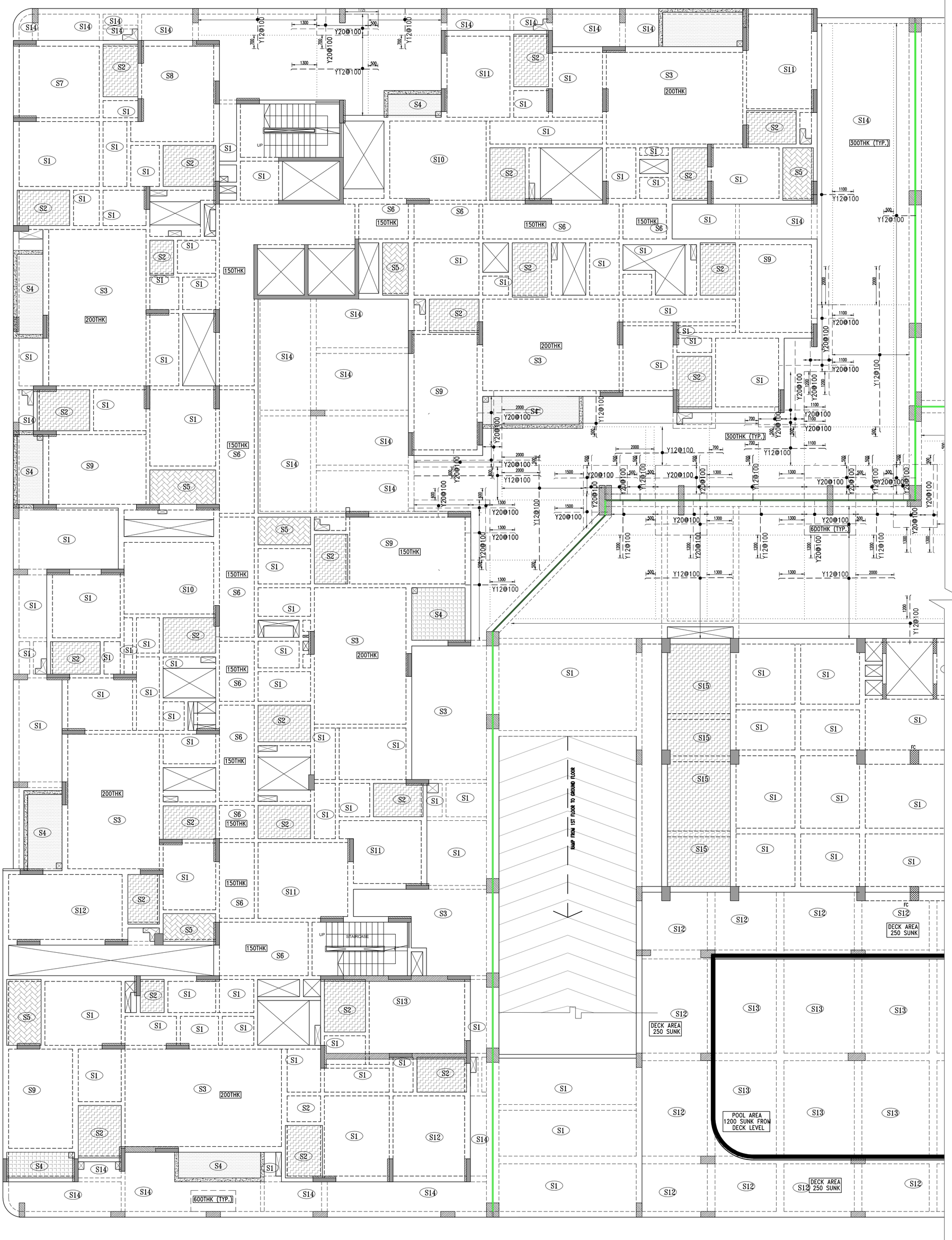
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Published for reference. The authority's own register is the operative record.

Verified RealEstate™
3/350/2 Mettukuppam,
OMR Thoraipakkam,
Chennai 600 097, India

hello@verified.realestate
+91 9996 12 9996
verified.realestate

DIGITALLY VERIFIED RECORD



HATCH LEGEND

- THIS TYPE OF HATCH INDICATES 250MM SUNK.(TOILET SUNK)
- THIS TYPE OF HATCH INDICATES 150MM SUNK.(BALCONY SUNK)
- THIS TYPE OF HATCH INDICATES 150MM SUNK.(UTILITY SUNK)
- THIS TYPE OF HATCH INDICATES RAISED FLOOR WITH CINDER FILL.
- THIS TYPE OF HATCH INDICATES R.C STRCTURAL WALL/COLUMN.
- THIS TYPE OF HATCH INDICATES R.C STRCTURAL WALL PICKING FROM THIS LEVEL.
- THIS TYPE OF HATCH INDICATES R.C.UPSTAND.
- THIS TYPE OF HATCH INDICATES WALL/ COLUMN STOPS AT THIS LEVEL.
- THIS TYPE OF HATCH INDICATES DROP

GENERAL NOTES:-

"UNLESS OTHERWISE SPECIFIED"

ALL STRUCTURAL DRAWINGS SHALL BE READ IN CONJUCTION WITH RELEVANT ARCHITECTURAL AND OTHER CONSULTANTS DRAWINGS. ANY DISCREPENCY SHALL BE CLARIFIED BEFORE EXECUTION.

* ALL DIMENSIONS ARE IN MM.
* DO NOT SCALE THE DRAWING FOLLOW FIGURED DIMENSION.
* CONCRETE GRADE SHALL BE M30.
* STEEL GRADE SHALL BE Fe550 TMT BARS, INDICATED BY 'Y'.
* CLEAR COVER TO MAIN REINFORCEMENT SHALL BE,
  (A.) IN BEAMS –40mm
  (B.) FOR CONTINUOUS SLABS –25mm
  (C.) FOR DISCONTINUOUS SLABS –35mm
* SUITABLE ALLOWANCE SHALL BE TAKEN INTO ACCOUNT FOR FLOOR FINISH.

KEY PLAN



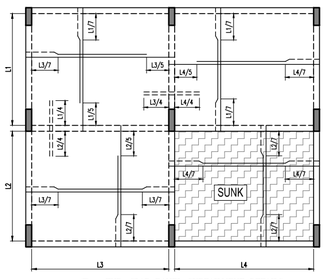
(*) SIGNATURE TOWER: FIRST FLOOR LEVEL SLAB TOP REINFORCEMENT LAYOUT

SCALE–1:100

ALL SLABS ARE 125MM THK (U.N.0).
ALL COLUMN DROPS ARE 600MM THK (U.N.0).
ALL FLAT SLABS ARE 300MM THK (U.N.0).
NOTE: FOR ALL SLABS THK 200 AND ABOVE SHALL HAVE TOP REINF Y10@200 B/W WHERE EVER NOT PROVIDED.

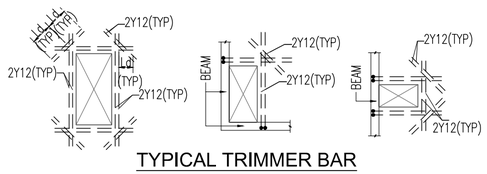
SLAB BOTTOM REINFORCEMENT SCHEDULE SIGNATURE TOWER -FIRST FLOOR LEVEL						
SLAB NO	SLAB THK.	BOTTOM REINFORCEMENT.		TOP REINFORCEMENT.		REMARK
		SHORTER SPAN	LONGER SPAN	SHORTER SPAN	LONGER SPAN	
S1	125	Y8–250	Y8–250	Y8–250	Y8–250	TWO–WAY
S2	125	Y8–250	Y8–250	Y8–250	Y8–250	TWO–WAY
S3	200	Y12–100	Y12–100	Y10–100	Y10–100	TWO–WAY
S4	125	Y8–250	Y8–250	Y8–250	Y8–250	ONE WAY/ TWO–WAY
S5	125	Y8–250	Y8–250	Y8–250	Y8–250	TWO–WAY
S6	150	Y8–200	Y8–250	Y8–200	Y8–250	ONE WAY/ TWO–WAY
S7	125	Y8–175	Y8–175	Y8–175	Y8–175	TWO–WAY
S8	175	Y8–150	Y8–200	Y8–150	Y8–200	TWO–WAY
S9	150	Y8–150	Y8–200	Y8–150	Y8–200	TWO–WAY
S10	125	Y8–100	Y8–150	Y8–100	Y8–150	TWO–WAY
S11	125	Y8–200	Y8–250	Y8–200	Y8–250	TWO–WAY
S12	125	Y8–150	Y8–200	Y8–150	Y8–200	TWO–WAY
S13	150	Y8–125	Y8–175	Y8–125	Y8–175	TWO–WAY
S14	200	Y8–100	Y8–100	Y8–100	Y8–100	TWO–WAY

NOTE:– DISTRIBUTION REINFORCEMENT SHALL BE Y8–250 FOR 125/150THK SLAB.



(*) TYP. SLAB PANEL CURTAILMENT DETAILS
SCALE–1:75

TYPICAL CORNER REINFORCEMENT DETAILS



TYPICAL TRIMMER BAR DETAILS FOR SLAB CUTOUT

BAR LEGEND:-
- TOP BAR
- BOTTOM BAR

PURPOSE :

GOOD FOR CONSTRUCTION

REV.NO.	DATE	DESCRIPTION FOR REVISION	DRAWN BY	CHECKED BY

CLIENT :

INFINIUM DEVELOPERS LLP

LANDSCAPE ARCHITECT:

MEP CONSULTANTS

ARCHITECTS

ARCHITECTURE DIALOGUE
206, 3rd Block, 4th D Cross,HRBR Layout
Kacharakanahalli, Kalyan Nagar,
Bengaluru, Karnataka 560043
+919611155076
www.architecturedialogue.com

STRUCTURAL CONSULTANTS:

aec NexGen Consultancy LLP
No 342, 11th Cross, F Block,
Sahakarnagar, Bengaluru -560 092
Contact No-08040998787

STRUCTURAL ENGINEER'S SIGNATURE:

Er.PRADEEP G. KEDLAYA
Registration No. SE/GR-I/2019/08/191
No. 342, 11th cross, F Block,
Sahakarnagar Bengaluru - 560092

PROJECT TITLE:

SARAVANAMPATTI HOUSING
@ SARAVANAMPATTI, COIMBATORE.

DRAWING TITLE:

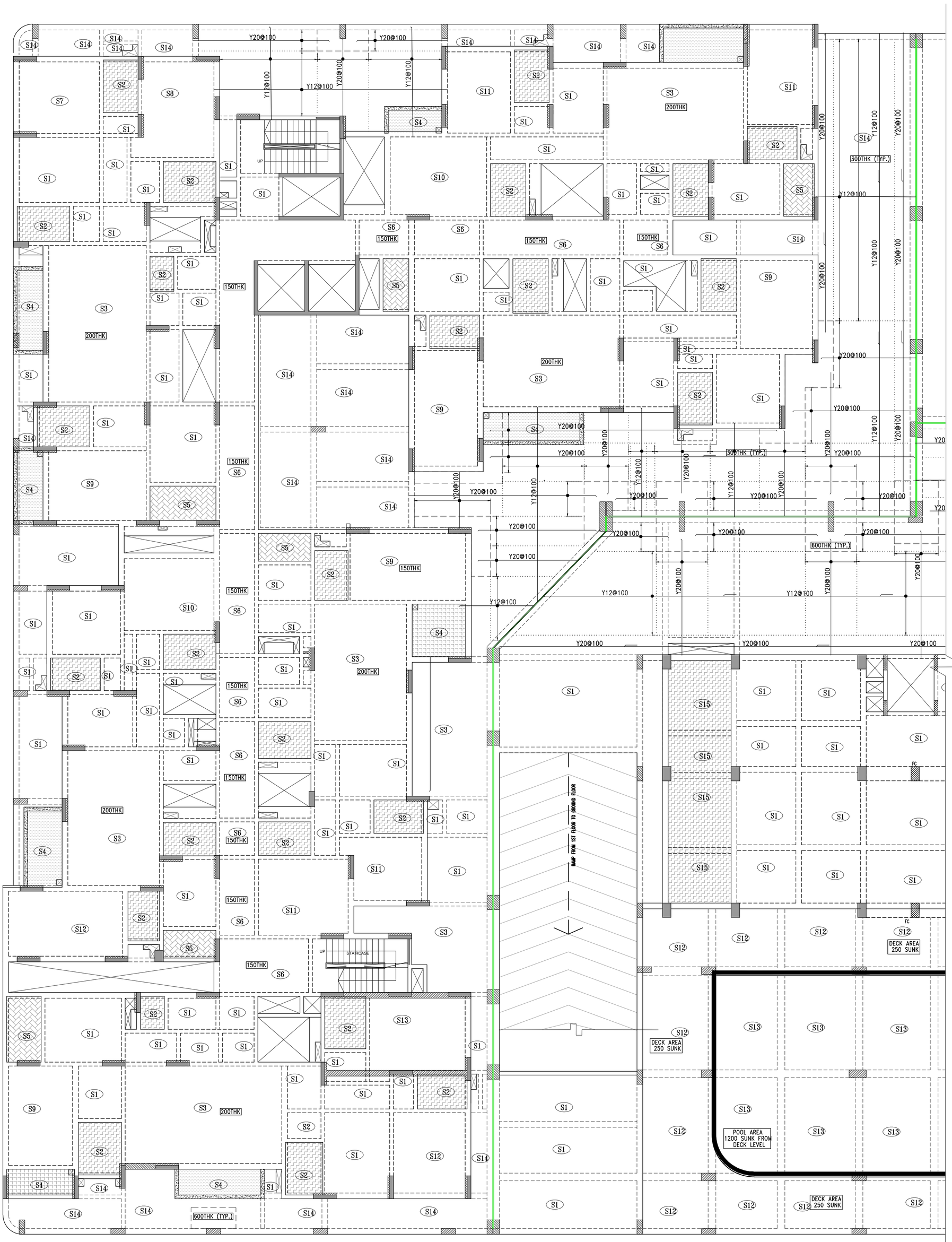
BLOCK-1

SIGNATURE TOWER

FIRST FLOOR LEVEL SLAB TOP REINFORCEMENT LAYOUT

DRAWING NO	IS-ST-S4-03	REV.	R1
		DRAWN BY	SUDEEP R M
SCALE	1 : 100	DESIGNED BY	VIKAS
DATE	25-11-2025	CHECKED BY	P.G.K

This drawing is copyright and may not be copied without prior written consent.The contractor shall verify all dimensions on site before commencing any work or shop drawing. Any discrepancies occurring in this drawing must be referred to the Architect before the commencement of any work.



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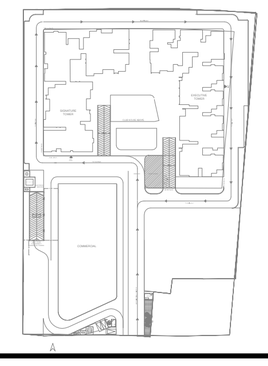
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* SUITABLE ALLOWANCE SHALL BE TAKEN INTO ACCOUNT FOR FLOOR FINISH.

KEY PLAN



(*) SIGNATURE TOWER: FIRST FLOOR LEVEL SLAB BOTTOM REINFORCEMENT LAYOUT

SCALE–1:100

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		SHORTER SPAN	LONGER SPAN	SHORTER SPAN	LONGER SPAN	
S1	125	Y8–250	Y8–250	Y8–250	Y8–250	TWO–WAY
S2	125	Y8–250	Y8–250	Y8–250	Y8–250	TWO–WAY
S3	200	Y12–100	Y12–100	Y10–100	Y10–100	TWO–WAY
S4	125	Y8–250	Y8–250	Y8–250	Y8–250	ONE WAY/ TWO–WAY
S5	125	Y8–250	Y8–250	Y8–250	Y8–250	TWO–WAY
S6	150	Y8–200	Y8–250	Y8–200	Y8–250	ONE WAY/ TWO–WAY
S7	125	Y8–175	Y8–175	Y8–175	Y8–175	TWO–WAY
S8	175	Y8–150	Y8–200	Y8–150	Y8–200	TWO–WAY
S9	150	Y8–150	Y8–200	Y8–150	Y8–200	TWO–WAY
S10	125	Y8–100	Y8–150	Y8–100	Y8–150	TWO–WAY
S11	125	Y8–200	Y8–250	Y8–200	Y8–250	TWO–WAY
S12	125	Y8–150	Y8–200	Y8–150	Y8–200	TWO–WAY
S13	150	Y8–125	Y8–175	Y8–125	Y8–175	TWO–WAY
S14	200	Y8–100	Y8–100	Y8–100	Y8–100	TWO–WAY

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SCALE–1:75

TYPICAL CORNER REINFORCEMENT DETAILS

TYPICAL TRIMMER BAR DETAILS FOR SLAB CUTOUT

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@ SARAVANAMPATTI, COIMBATORE.

DRAWING TITLE:

BLOCK-1

SIGNATURE TOWER

FIRST FLOOR LEVEL SLAB BOTTOM REINFORCEMENT LAYOUT

DRAWING NO	IS-ST-S4-04	REV.	R1
		DRAWN BY	SUDEEP R M
SCALE	1 : 100	DESIGNED BY	VIKAS
DATE	25-11-2025	CHECKED BY	P.G.K

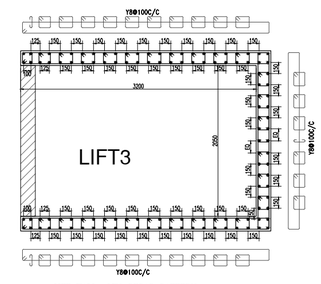
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EXECUTIVE TOWER - FOOTING SCHEDULE (M40:FE550)

FOOTING NUMBERS	COLUMN NUMBERS	FOOTING DIMENSION			FOOTING REINFORCEMENT	
		L	B	D1	BOTTOM	
					ALONG B	ALONG L
FC2	C2	1800	1400	500	T10@100 C/C	T10@125 C/C
FP4	P4	2400	1500	550	T10@100 C/C	T10@100 C/C
FP5	P5	2400	1500	550	T10@100 C/C	T10@100 C/C
FP1	P1	2300	1300	500	T10@125 C/C	T10@100 C/C
FP2	P2	2700	1700	650	T12@125 C/C	T12@125 C/C
FP6	P6	2600	1700	650	T12@125 C/C	T12@125 C/C
FP7	P7	2700	1800	650	T12@100 C/C	T12@125 C/C
FP3	P3	2800	1900	700	T12@100 C/C	T12@100 C/C
FP63	P63	3100	2300	850	T16@150 C/C	T16@150 C/C
FP10	P10	3000	2100	750	T16@175 C/C	T12@100 C/C
FP74	P74	3200	2300	850	T16@150 C/C	T16@125 C/C
FP11	P11	2200	1300	500	T10@125 C/C	T10@125 C/C
FP14	P14	2300	1400	500	T10@100 C/C	T10@100 C/C
FP15	P15	2300	1500	550	T12@150 C/C	T12@125 C/C
FP21	P21	2100	1200	450	T10@125 C/C	T10@150 C/C
FP23	P23	2800	1900	700	T12@100 C/C	T12@100 C/C
FP20	P20	2500	1600	600	T12@125 C/C	T12@125 C/C
FP22	P22	2100	1500	550	T10@100 C/C	T10@100 C/C
FP18	P18	2700	1800	650	T12@100 C/C	T12@100 C/C
FP19	P19	2400	1500	550	T12@125 C/C	T12@125 C/C
FP17	P17	2300	1400	500	T10@100 C/C	T10@100 C/C
FP93	P93	2700	1900	700	T12@100 C/C	T12@100 C/C
FP33	P33	2800	1900	700	T12@100 C/C	T12@100 C/C
FP96	P96	3000	2200	800	T16@150 C/C	T16@150 C/C
FP116	P116	2800	2000	750	T12@100 C/C	T12@100 C/C
FP120	P120	2600	2000	750	T12@100 C/C	T12@100 C/C
FW3	W3	5000	1700	700	T12@100 C/C	T12@125 C/C
FP24	P24	2900	2000	750	T12@100 C/C	T12@100 C/C
FP36	P36	2800	1900	700	T12@100 C/C	T12@100 C/C
FP37	P37	2700	1800	650	T12@100 C/C	T12@100 C/C
FP35	P35	2400	1500	550	T12@125 C/C	T10@100 C/C
FP45	P45	2700	1800	650	T12@100 C/C	T12@125 C/C
FP43	P43	2300	1400	500	T10@100 C/C	T10@100 C/C
FP44	P44	2500	1600	600	T12@125 C/C	T10@100 C/C
FP38	P38	2800	1900	700	T12@100 C/C	T12@100 C/C
FP41	P41	3000	2100	750	T16@150 C/C	T16@150 C/C
FP42	P42	2900	2000	750	T12@100 C/C	T12@100 C/C
FP39	P39	3100	2100	800	T16@175 C/C	T16@150 C/C
FP40	P40	2900	1900	700	T12@100 C/C	T12@100 C/C
FP51	P51	2600	1700	650	T12@125 C/C	T12@125 C/C
FP52	P52	2600	1700	600	T12@100 C/C	T12@125 C/C
FP50	P50	2300	1400	500	T10@100 C/C	T10@100 C/C
FW1	W1	5800	1500	650	T12@125 C/C	T12@125 C/C
FP55	P55	2700	1800	650	T12@100 C/C	T12@100 C/C
FP56	P56	2700	1800	650	T12@100 C/C	T12@125 C/C
FP57	P57	2700	1800	650	T12@100 C/C	T12@125 C/C
FP53	P53	2100	1200	450	T10@125 C/C	T10@150 C/C
FP54	P54	2200	1300	500	T10@125 C/C	T10@125 C/C
FP58	P58	2400	1500	550	T10@100 C/C	T10@100 C/C
FP64	P64	2900	2000	750	T12@100 C/C	T12@100 C/C
FP62	P62	3400	2500	950	T16@125 C/C	T16@125 C/C
FP60	P60	3200	2000	750	T12@100 C/C	T12@100 C/C
FP66	P66	3100	2200	800	T16@150 C/C	T16@150 C/C
FP67	P67	2900	2000	750	T12@100 C/C	T12@100 C/C
FP65	P65	3200	2300	850	T16@150 C/C	T16@150 C/C
FP69	P69	3600	2500	950	T16@125 C/C	T16@125 C/C
FP70	P70	3100	2200	800	T16@150 C/C	T16@150 C/C
FP71	P71	2800	1900	700	T12@100 C/C	T12@100 C/C
FP72	P72	2700	1800	650	T12@100 C/C	T12@100 C/C
FP75	P75	3100	2300	850	T16@150 C/C	T16@150 C/C
FP76	P76	3000	2100	750	T16@175 C/C	T16@175 C/C
FP77	P77	3100	2200	800	T16@150 C/C	T16@175 C/C
FP79	P79	2600	1700	650	T12@100 C/C	T12@125 C/C
FP83	P83	3100	2200	800	T16@150 C/C	T16@150 C/C
FP84	P84	3100	2200	800	T16@150 C/C	T16@175 C/C
FP81	P81	2700	1800	650	T12@100 C/C	T12@100 C/C
FP82	P82	3300	2400	900	T16@125 C/C	T16@150 C/C
FP87	P87	3000	2100	750	T16@175 C/C	T16@175 C/C
FP88	P88	2800	1900	700	T12@100 C/C	T12@100 C/C
FP89	P89	2800	1900	700	T12@100 C/C	T12@100 C/C
FP86	P86	2800	1900	700	T12@100 C/C	T12@100 C/C
FP94	P94	2600	1700	600	T12@125 C/C	T12@125 C/C
FP92	P92	3100	2200	800	T16@150 C/C	T16@150 C/C
FP91	P91	3200	2200	800	T16@150 C/C	T16@150 C/C
FP97	P97	2500	1600	600	T12@125 C/C	T10@100 C/C
FP98	P98	2500	1600	600	T12@125 C/C	T10@100 C/C
FP99	P99	2600	1700	650	T12@125 C/C	T12@125 C/C
FP100	P100	3000	2000	750	T12@100 C/C	T12@100 C/C
FP101	P101	2400	1400	500	T10@100 C/C	T10@100 C/C
FP104	P104	2800	1800	700	T12@125 C/C	T12@100 C/C
FP106	P106	2600	1700	650	T12@125 C/C	T12@125 C/C
FP107	P107	2400	1500	550	T10@100 C/C	T10@100 C/C
FP105	P105	2800	2000	750	T12@100 C/C	T16@175 C/C
FP109	P109	2900	2000	750	T12@100 C/C	T12@100 C/C
FP110	P110	2800	1900	700	T12@100 C/C	T12@100 C/C
FP111	P111	2800	1900	700	T12@100 C/C	T12@100 C/C
FP112	P112	2800	1900	700	T12@100 C/C	T12@100 C/C
FP114	P114	3200	2200	800	T16@150 C/C	T16@175 C/C
FP115	P115	3000	2100	750	T16@175 C/C	T16@175 C/C
FP117	P117	2600	1700	650	T12@125 C/C	T12@125 C/C
FP119	P119	2600	1700	600	T12@100 C/C	T12@125 C/C
FP121	P121	2300	1400	500	T10@100 C/C	T10@125 C/C

ABOVE 7TH FLOOR LEVEL	●–4Y25 ○–18Y20 LINKS–Y8@100CC	●–22Y16 LINKS–Y8@100CC	●–22Y16 LINKS–Y8@100CC	●–22Y25 LINKS–Y8@100CC	●–22Y25 LINKS–Y8@100CC	●–4Y16 ○–14Y12 LINKS–Y8@100CC	
COLUMN SIZES	200x1200	200x1175	200x1150	200x1200	200x1200	200x1050	
FROM FIRST FLOOR LEVEL TO 7TH FLOOR LEVEL	●–22Y25	●–22Y20	●–22Y20	●–22Y25	●–22Y25	●–18Y25	
COLUMN SIZES	200x1200	200x1175	200x1150	200x1200	200x1200	200x1050	
FROM FOUNDATION LEVEL TO FIRST FLOOR LEVEL	●–24Y25	●–24Y20	●–24Y20	●–34Y25	●–38Y20	●–20Y25	●–16Y25
COLUMN SIZES	300x1200	300x1175	300x1150	300x1550	300x1550	300x1050	300x750
COLUMN TYPE	ALL OTHER COLUMN	P23, P10	P45	P68,P60,P73,P80,P85	P90,P95,P103,P108,P113,P118	P65,P75,P82,P105	PODIUM COLUMN

ABOVE 7TH FLOOR LEVEL	28Y12 ● LINK:Y8@100C/C	26Y12 ● LINK:Y8@100C/C	28Y12 ● LINK:Y8@100C/C	70Y12 ● LINK:Y8@100C/C
COLUMN SIZES	SHAPED	SHAPED	SHAPED	200X4480
FROM FIRST FLOOR LEVEL TO 7TH FLOOR LEVEL	28Y16 ●	26Y16 ●	28Y20 ●	70Y12 ●
COLUMN SIZES	SHAPED	SHAPED	SHAPED	200X4480
FROM FOUNDATION LEVEL TO FIRST FLOOR LEVEL	32Y25 ●	28Y20 ●	32Y20 ●	70Y16 ●
COLUMN SIZES	SHAPED	SHAPED	SHAPED	200X4480
COLUMN TYPE	P63 & P116	P120	P74 & P96	W1



LIFT WALL- LW3 REBAR PATTERN
SCALE-1:25
● – 152 BARS

LW2–LIFT WALL SCHEDULE	
FLOOR	REBAR
ABOVE 7TH FLOOR LEVEL	152Y10
FROM 1ST FLOOR TO 7TH FLOOR LEVEL	152Y12
FROM FOUNDATION TO FIRST FLOOR LEVEL	152Y16

EXECUTIVE TOWER - FOOTING SCHEDULE (M40:FE550)

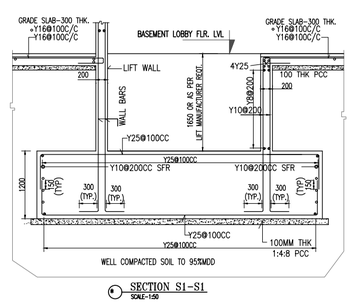
FOOTING NUMBERS	COLUMN NUMBERS	FOOTING DIMENSION			FOOTING REINFORCEMENT	
		L	B	D1	BOTTOM	
					ALONG B	ALONG L
FP122	P122	2400	1500	550	T12@125 C/C	T10@100 C/C
FC7	C7	1500	1000	350	T10@200 C/C	T10@200 C/C
FC8	C8	1400	900	350	T10@200 C/C	T10@225 C/C
FC9	C9	1600	1100	400	T10@175 C/C	T10@175 C/C
FP12	P12	2400	1600	600	T12@125 C/C	T12@125 C/C
FP13	P13	2200	1300	450	T10@100 C/C	T10@125 C/C
FP31	P31	2400	1500	550	T12@125 C/C	T10@100 C/C
FC18	C18	1900	1400	500	T10@100 C/C	T10@100 C/C
FC17	C17	2000	1600	600	T10@100 C/C	T10@100 C/C
FC16	C16	2100	1600	600	T10@100 C/C	T12@150 C/C
FC15	C15	2200	1700	600	T12@125 C/C	T12@125 C/C
FC14	C14	3500	3000	300	T10@225 C/C	T10@225 C/C
FC20	C20	1900	1400	500	T10@125 C/C	T10@150 C/C
FC23	C23	1600	1200	450	T10@150 C/C	T10@150 C/C
FC19	C19	2400	1900	600	T10@100 C/C	T10@100 C/C
FC22	C22	2200	1700	550	T10@125 C/C	T10@125 C/C
FC12	C12	2000	1500	550	T10@100 C/C	T10@100 C/C

EXECUTIVE TOWER - COMBINED FOOTING SCHEDULE (M40:Fe550)

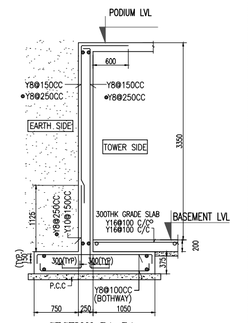
FOOTING NUMBERS	COLUMN NUMBERS	FOOTING DIMENSION			FOOTING REINFORCEMENT	
		L	B	D	BOTTOM & TOP	
					ALONG B	ALONG L
CF2	P30, P32,W5	AS PER LAYOUT		900	T12@100 C/C	T12@100 C/C
CF3	P59, P61	3750	3400	950	T16@125 C/C	T16@125 C/C

EXECUTIVE TOWER - EXPANSION JOINT FOOTING SCHEDULE (M40:Fe550)

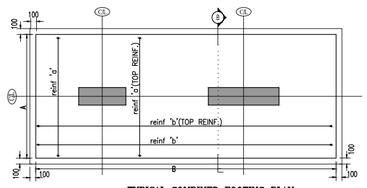
FOOTING NUMBERS	COLUMN NUMBERS	FOOTING DIMENSION			FOOTING REINFORCEMENT	
		L	B	D	BOTTOM & TOP	
					ALONG B	ALONG L
EF1	C20,C1	1500	1300	400	T10@100 C/C	T10@100 C/C
EF2	C19,C3	1550	1345	700	T12@100 C/C	T12@100 C/C
EF3	C18,C4	1450	1245	800	T12@100 C/C	T12@100 C/C
EF4	C17,C5,C17	4200	3700	650	T12@100 C/C	T12@100 C/C
EF5	P46,C18	3025	1800	650	T12@100 C/C	T12@100 C/C
EF6	P47,C48	3175	2500	650	T12@100 C/C	T12@100 C/C
EF7	P48,C20	3325	2400	600	T12@125 C/C	T12@125 C/C
EF8	C21,P49	3900	3500	700	T12@100 C/C	T12@100 C/C
EF9	C22,P58,P60	3600	3500	750	T12@100 C/C	T12@100 C/C
EF10	C23,P68	3300	2100	750	T16@150 C/C	T16@150 C/C
EF11	C24,P73	3110	2000	550	T12@100 C/C	T12@100 C/C
EF12	C19,P78,P80	3595	3300	600	T12@125 C/C	T12@125 C/C
EF13	C26,P85	AS PER LAYOUT		650	T12@125 C/C	T12@125 C/C
EF14	C27,P90	AS PER LAYOUT		600	T12@100 C/C	T12@100 C/C
EF15	C28,P95	AS PER LAYOUT		550	T10@125 C/C	T10@125 C/C
EF16	C29, P103	3600	2000	550	T12@125 C/C	T12@125 C/C
EF17	C30, P108	3400	1875	650	T12@125 C/C	T12@125 C/C
EF18	C31, P113	4185	1600	650	T12@100 C/C	T12@100 C/C
EF19	C32,P118,C57,C6,C33,C21	AS PER LAYOUT		600	T12@100 C/C	T12@100 C/C



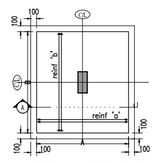
SECTION S1–S1
SCALE–1:50



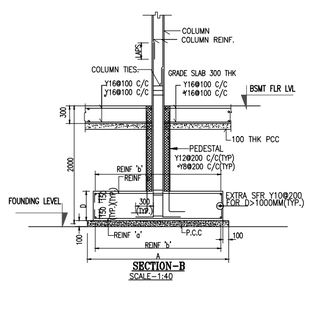
R1 SECTION R1–R1
SCALE–1:40



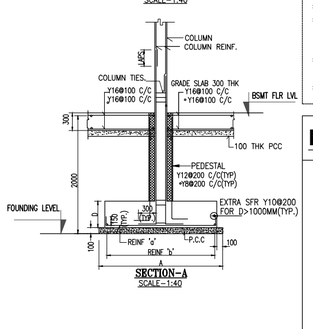
TYPICAL COMBINED FOOTING PLAN
SCALE–1:40



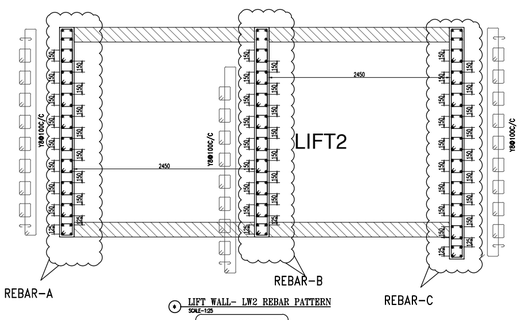
TYPICAL FOOTING PLAN
SCALE–1:40



SECTION–B
SCALE–1:40

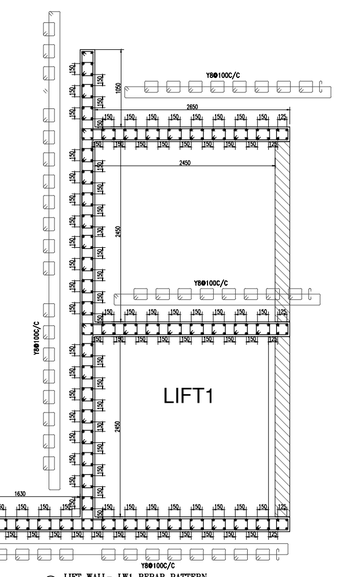


SECTION–A
SCALE–1:40



LIFT WALL- LW2 REBAR PATTERN
SCALE–1:25
● – 190 BARS

LW1–LIFT WALL SCHEDULE			
FLOOR	REBAR–A	REBAR–B	REBAR–C
ABOVE 7TH FLOOR LEVEL	40Y12	40Y12	40Y12
FROM 1ST FLOOR TO 7TH FLOOR LEVEL	40Y16	40Y16	40Y16
FROM FOUNDATION TO FIRST FLOOR LEVEL	40Y25	40Y25	40Y25



LIFT WALL- LW1 REBAR PATTERN
SCALE–1:25
● – 220 BARS

LW1–LIFT WALL SCHEDULE	
FLOOR	REBAR–'A'
ABOVE 7TH FLOOR LEVEL	220Y10
FROM 1ST FLOOR TO 7TH FLOOR LEVEL	220Y12
FROM FOUNDATION TO FIRST FLOOR LEVEL	220Y16

NOTE: ALL BARS ARE REBAR TYPE 'B' U.N.O

GRADE OF CONCRETE	
ABOVE 7TH FLOOR LEVEL	M30
FROM 5TH TO 7TH FLOOR LEVEL	M35
FROM 3RD TO 5TH FLOOR LEVEL	M40
FROM FOUNDATION TO 3RD FLOOR LEVEL	M45

GENERAL NOTES:–
"UNLESS OTHERWISE SPECIFIED"

ALL STRUCTURAL DRAWINGS SHALL BE READ IN CONJUCTION WITH RELEVANT ARCHITECTURAL AND OTHER CONSULTANTS DRAWINGS. ANY DISCREPENCY SHALL BE CLARIFIED BEFORE EXECUTION.

* ALL DIMENSIONS ARE IN MM.
* ALL LEVELS ARE IN METERS.
* COLUMNS AND FOUNDATIONS ARE DESIGNED FOR BASEMENTS + GROUND + 14 UPPER FLOORS + TERRACE FLOOR.
* MAXIMUM SOIL PRESSURE CONSIDER AS 70T/M² FOR RAFT WITH FOUNDING LVL 2M BELOW BASEMENT.
* CONCRETE GRADE SHALL BE
  (a.) FOR FOOTINGS – M40
  (b.) FOR RETAINING WALL – M25
  (c.) FOR COLUMN & LIFT–AS PER SCHEDULE
* CONCRETE GRADE SHALL BE M10 FOR PCC.
* STEEL GRADE SHALL BE Fe550, INDICATED BY 'Y'.
* CLEAR COVER TO MAIN REINFORCEMENT SHALL BE,
  (A.) IN FOOTINGS --- 50mm.
  (B.) IN COLUMNS --- 40mm.
  (C.) IN LIFTS --- 25mm.
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* ALL CONSTRUCTION JOINTS SHALL BE FORMED AT RIGHT ANGLE TO THE MAIN RIENFORCEMENT.
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* LIFT FOOTING SHALL BE LOWERED AS PER LIFT MANUFACTURER REQUIREMENT.
* LEVELS SUBJECTED TO ARCHITECTS APPROVAL.

KEY PLAN



GOOD FOR CONSTRUCTION

REV.NO.	DATE	DESCRIPTION FOR REVISION	DRAWN BY	CHECKED BY

CLIENT :

INFINIUM DEVELOPERS LLP

LANDSCAPE ARCHITECT:

MEP CONSULTANTS

ARCHITECTS

ARCHITECTURE DIALOGUE
206, 3rd Block, 4th D Cross,HRBR Layout
Kacharakanahalli, Kalyan Nagar,
Bengaluru, Karnataka 560043
+919611155076
www.architecturedialogue.com

STRUCTURAL CONSULTANTS:

aec NexGen Consultancy LLP
No 342, 11th Cross, F Block,
Sahakarnagar, Bengaluru -560 092
Contact No-08040998787

STRUCTURAL ENGINEER'S SIGNATURE:

Er.PRADEEP G. KEDLAYA
Registration No. SE/GR-I/2019/08/191
No. 342, 11th cross, F Block,
Sahakarnagar Bengaluru - 560092

PROJECT TITLE:

SARAVANAMPATTI HOUSING
@ SARAVANAMPATTI, COIMBATORE.

DRAWING TITLE:

EXECUTIVE TOWER
COLUMN & WALL SCHEDULE
& SECTIONAL DETAILS

DRAWING NO	IS-ET-S1-02	REV.	R1
		DRAWN BY	S.S.S
SCALE	1 : 100	DESIGNED BY	VIKAS
DATE	25-11-2025	CHECKED BY	P.G.K

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ABOVE 7TH FLOOR LEVEL	22Y16 ● + 22Y16 ● LINK:Y8@100C/C	22Y16 ● LINK:Y8@100C/C	22Y16 ● LINK:Y8@100C/C	22Y16 ● LINK:Y8@100C/C
COLUMN SIZES	200X1200	200X1200	200X1200	200X1200
FROM FIRST FLOOR LEVEL TO 7TH FLOOR LEVEL	22Y20 ●	22Y20 ●	22Y16 ●	22Y20 ●
COLUMN SIZES	SHAPED	200X1200	SHAPED	SHAPED
FROM FOUNDATION LEVEL TO FIRST FLOOR LEVEL	24Y20 ● 58Y12 ○	62Y12 ●	24Y16 ● 70Y12 ●	24Y20 ● 64Y12 ● 24Y20 ●
COLUMN SIZES	SHAPED	300X3600	SHAPED	SHAPED
COLUMN TYPE	W2 & W4	W3	W5	W6



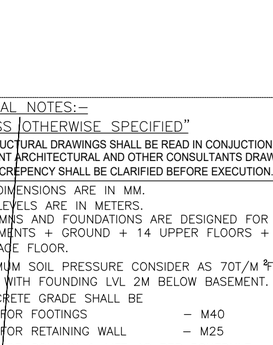
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KEY PLAN



GOOD FOR CONSTRUCTION

REV.NO.	DATE	DESCRIPTION FOR REVISION	DRAWN BY	CHECKED BY

CLIENT :

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LANDSCAPE ARCHITECT:

MEP CONSULTANTS

ARCHITECTS

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STRUCTURAL ENGINEER'S SIGNATURE:

Er.PRADEEP G. KEDLAYA
Registration No. SE/GR-I/2019/08/191
No. 342, 11th cross, F Block,
Sahakarnagar Bengaluru - 560092

PROJECT TITLE:

SARAVANAMPATTI HOUSING
@ SARAVANAMPATTI, COIMBATORE.

DRAWING TITLE:

EXECUTIVE TOWER
FOUNDATION LAYOUT

DRAWING NO	IS-ET-S1-01	REV.	R1
		DRAWN BY	S.S.S
SCALE	1 : 100	DESIGNED BY	VIKAS
DATE	25-11-2025	CHECKED BY	P.G.K

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EXECUTIVE TOWER: FOUNDATION LAYOUT
SCALE–1:100

THE LANDLENS SUITE

Eight ways to know a piece of land before you pay for it.

This report covers one part of the picture. These cover the rest, drawn from the same government records, for any property in Tamil Nadu.

LandLens One
Ask anything about a property and get an answer grounded in live government records, with the sources shown.
/landlens/one

Verify My Land
Every record check run on one property and returned as a single report.
/landlens/verify-my-land

Legal Opinion
An advocate's written opinion on the title, built on the records we pull for it.
/landlens

One Map
Every layer on one map: the parcel, its boundary, zoning, water bodies and what sits around it.
/landlens/one/map

PriceMap
What land actually changed hands for around this plot, taken from the registered deeds.
/landlens/pricemap

Build Scope
What you are allowed to build here: floor space, height, coverage and setbacks.
/landlens/build-scope

Property Tracker
Watch a property and hear about it when something new is registered against it.
/landlens/property-tracker

Deal Room
Run the transaction in one place: documents, stamping, signatures and the parties.
/landlens/deal-room

FREE TOOLS · NO ACCOUNT NEEDED

Twenty-four checks you can run yourself, at no cost.

Records and verification

The registers themselves, read for you.

- Encumbrance Certificate
- Patta and Chitta
- Field Measurement Sketch
- EC Analyzer
- Bank charge check
- Court case search
- Seller background check
- Approval check by survey

Value and duty

What it is worth and what it costs to register.

- Guideline value by street
- Guideline value by survey
- Stamp duty and registration fees
- Capital gains
- Floor space index
- Area unit converter

Zoning and land use

What the plan says can happen on this land.

- Land use zone finder
- CMDA land use check
- Coastal regulation zone
- Master plan check
- Water bodies finder
- Airport height clearance

Registers and directories

Who holds it, and which office keeps the record.

- Find your registering office
- Temple property check
- Waqf property check
- RERA register

Every free tool
/tools

Services we run for you
/services

The LandLens suite
/landlens/one

Verified RealEstate™

Every claim in this document traces back to a government record.

- Legal opinions, due diligence and title verification
- Building plan, layout and sub-division approvals
- Completion and occupancy certificates, regularisation
- Escrow, negotiation and NRI property management
- Land survey, soil testing, architecture and construction

Verified RealEstate
3/350/2 Mettukuppam,
OMR Thoraipakkam,
Chennai 600 097, India
hello@verified.realestate
+91 9996 12 9996

Prepared from the registers named on the page each finding sits on. Where a register could not be read, this document says so in its place rather than leaving the gap to be read as a clean result.