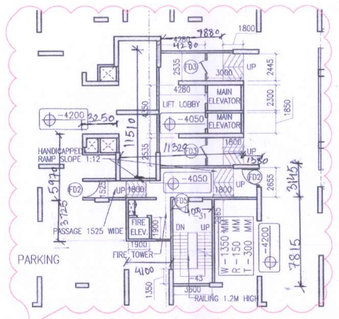
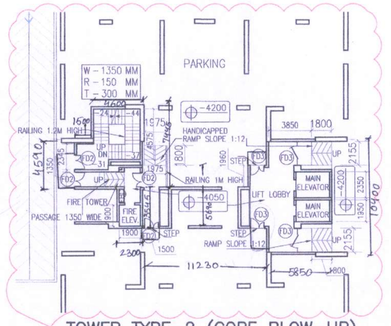
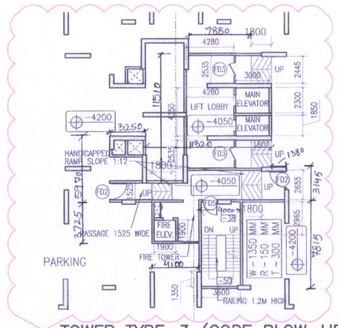


① TOWER TYPE-1 (CORE BLOW-UP)
Scale: 1:250

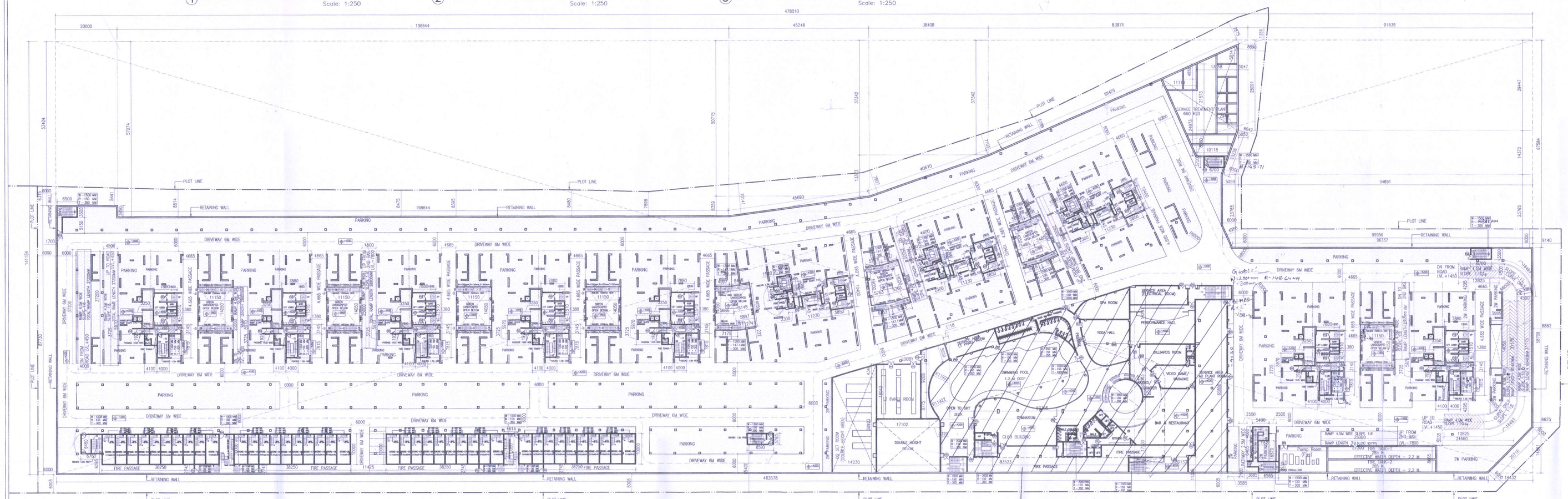


② TOWER TYPE-2 (CORE BLOW-UP)
Scale: 1:250

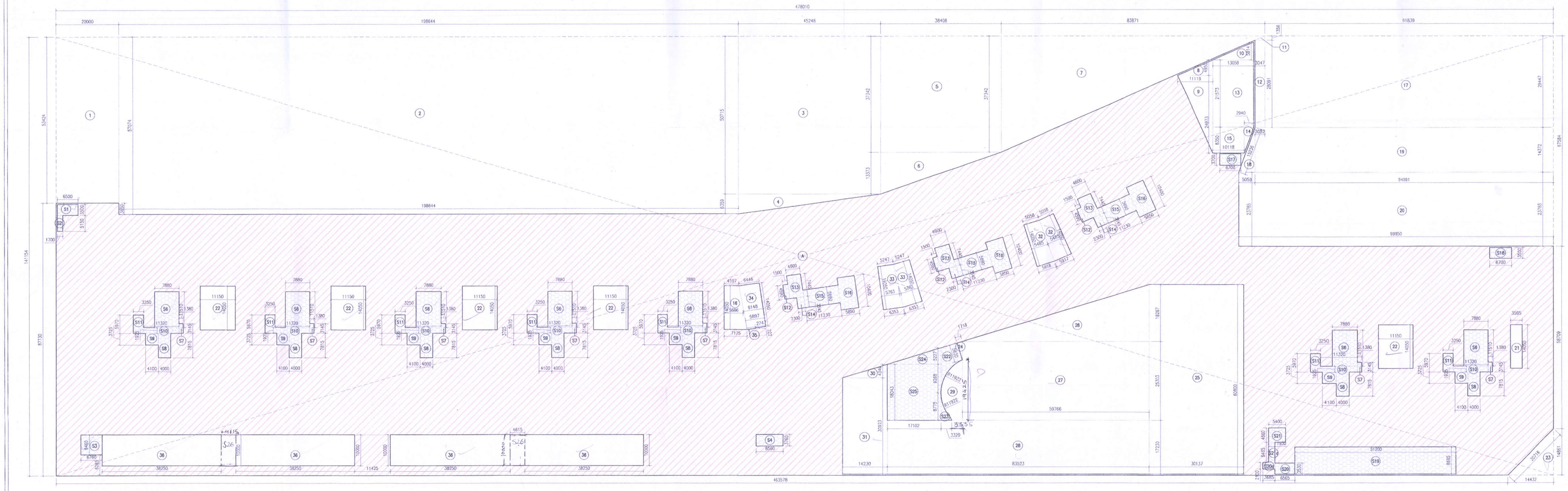


③ TOWER TYPE-3 (CORE BLOW-UP)
Scale: 1:250

① No of lifts don't match without visible from 02 floor to ground floor.



Ⓐ 1ST BASEMENT PLAN
Scale: 1:500



Ⓑ 1ST BASEMENT AREA DETAIL
Scale: 1:500

DOOR & WINDOW SCHEDULE

TAG	SIZE			SILL LEVEL	LINTEL	REMARKS
D1	1350	X	2400	RFL	2400	Swing Door
D2	950	X	2400	RFL	2400	Swing Door
D3	900	X	2400	RFL	2400	Swing Door
D4	825	X	2400	RFL	2400	Swing Door
D5	800	X	2400	RFL	2400	Swing Door
FD1	1350	X	2400	RFL	2400	2hrs Fire Rating (Swing door)
FD2	1300	X	2400	RFL	2400	2hrs Fire Rating (Swing door)
FD3	1350	X	2400	RFL	2400	2hrs Fire Rating (Swing door)
FD4	2900	X	2400	RFL	2400	2hrs Fire Rating (Swing door)
FD5	1350	X	2200	RFL	2200	2hrs Fire Rating (Swing door)

1ST BASEMENT AREA CALCULATIONS

PARKING AREA CALCULATIONS								
S.NO	LENGTH (METRES)		WIDTH (METRES)		NO.		AREA (SQ.M.)	AREA (SQ.FT.)
A	478.010	X	141.154	X	1	=	67473.024	726279.630
SUB TOTAL AREA-1							67473.024	726279.630
DEDUCTIONS								
1	20.000	X	53.424	X	1	=	1068.480	11501.119
2	198.644	X	57.074	X	1	=	11337.408	122035.860
3	45.248	X	50.715	X	1	=	2294.752	24700.711
4	45.248	X	6.359	X	0.5	=	143.866	1548.574
5	38.408	X	37.342	X	1	=	1434.232	15438.073
6	38.408	X	13.373	X	0.5	=	256.815	2764.357
7	83.871	X	37.342	X	0.5	=	1565.955	16855.940
8	11.119	X	4.950	X	0.5	=	27.520	296.225
9	11.119	X	24.973	X	0.5	=	138.837	1494.441
10	13.058	X	5.814	X	0.5	=	37.960	408.601
11	3.047	X	1.356	X	0.5	=	2.066	22.238
12	3.047	X	28.091	X	1	=	85.593	921.323
13	13.058	X	21.573	X	1	=	281.700	3032.219
14	2.940	X	8.350	X	0.5	=	12.275	132.128
15	10.118	X	8.350	X	1	=	84.485	909.397
16	5.886	X	14.050	X	1	=	82.698	890.181
17	91.839	X	29.447	X	1	=	2704.383	29109.979
18	5.059	X	14.372	X	0.5	=	36.354	391.314
19	94.891	X	14.372	X	1	=	1363.773	14679.653
20	99.950	X	23.765	X	1	=	2375.312	25567.858
21	3.595	X	14.050	X	1	=	50.510	543.690
22	11.150	X	14.050	X	5	=	783.288	8431.312
23	14.432	X	14.861	X	0.5	=	107.237	1154.299
24	1.718	X	5.820	X	0.5	=	4.997	53.797
25	30.137	X	60.800	X	1	=	1832.330	19723.200
26	59.766	X	18.267	X	0.5	=	545.873	5875.777
27	59.766	X	25.303	X	1	=	1512.259	16277.956
28	83.523	X	17.230	X	1	=	1439.101	15490.483
29	AS PER P LINE					=	99.130	1067.035
30	14.230	X	4.349	X	0.5	=	30.943	333.070
31	14.230	X	30.923	X	1	=	440.034	4736.526
32	5.485	X	14.050	X	2	=	154.129	1659.045
33	5.763	X	14.050	X	2	=	161.940	1743.122
34	6.148	X	14.050	X	1	=	86.379	929.784
35	2.747	X	0.222	X	1	=	0.610	6.566
36	38.250	X	10.000	X	4	=	1530.000	16466.920
SUB TOTAL AREA-2							34113.66	367172.99

SERVICES / CORE AREAS								
S1	6.500	X	3.500	X	1	=	22.750	244.881
S2	1.700	X	5.150	X	1	=	8.755	94.239
S3	6.760	X	6.460	X	1	=	43.670	470.064
S4	8.590	X	3.760	X	1	=	32.298	347.656
S5	7.880	X	11.510	X	7	=	634.892	6833.977
S7	1.380	X	3.145	X	7	=	30.381	327.021
S8	4.000	X	7.815	X	7	=	218.820	2355.378
S9	4.100	X	3.725	X	7	=	106.908	1150.758
S10	11.320	X	1.925	X	7	=	152.537	1641.908
S11	3.250	X	5.970	X	7	=	135.818	1461.945
S12	1.500	X	4.590	X	3	=	20.655	222.330
S13	4.600	X	7.445	X	3	=	102.741	1105.904
S14	2.300	X	3.545	X	3	=	24.451	263.298
S15	11.230	X	5.690	X	3	=	191.696	2063.416
S16	5.850	X	10.400	X	3	=	182.520	1964.645
S17	6.700	X	3.700	X	1	=	24.790	266.840
S18	6.700	X	3.500	X	1	=	23.450	252.416
S19	51.200	X	8.665	X	1	=	443.648	4775.427
S20	6.565	X	3.530	X	1	=	23.174	249.445
S20a	3.685	X	2.100	X	1	=	7.739	83.303
S21	5.400	X	4.660	X	1	=	25.164	270.865
S21a	1.930	X	6.465	X	1	=	12.477	134.302
S22	AS PER P LINE					=	47.540	511.721
S23	AS PER P LINE					=	10.150	109.255
S24	17.102	X	5.227	X	0.5	=	44.696	481.108
S25	17.102	X	18.043	X	1	=	308.571	3321.458
SUB TOTAL AREA-3							2880.301	31003.560
S26	10.000	X	4.615	X	2	=	92.3	993.51
TOTAL 1ST BASEMENT PARKING AREA					TOTAL PAR		2972.601	31997.07

SUB TOTAL AREA-1	-	SUB TOTAL AREA-2	-	SUB TOTAL AREA-3		AREA (SQ.M.)	AREA (SQ.FT.)
67473.024	-	34113.66	-	2972.601	=	30387.363	327089.575

TOTAL 1ST BASEMENT BUILT UP AREA					
SUB TOTAL AREA-1	-	SUB TOTAL AREA-2			
67473.024	-	34113.66	=	33359.363	359089.65

Technically Approved
(From Town Planning Point of View)
Vide Letter No. 491
DTP(S)/..... Dated 31-05-23

Sd/-
Asst. Town Planner, S.A.S. Nagar

GENERAL NOTES:
ALL LEVELS MENTIONED ARE WITH REFERENCE TO EXTERNAL ROAD LEVEL (+00 NEAR G1)
TOILET SHALL BE MECHANICALLY VENTILATED
BUILDING SHALL BE FULLY AUTOMATIC SPRINKLERED WITH 24 HOURS POWER BACKUP
MECHANICAL VENTILATION SHALL BE PROVIDED IN BASEMENTS
CLUB BUILDING SHALL BE FULLY SPRINKLERED
HANDICAP RAMP TO HAVE 1M HIGH RAILING WHEREVER PROVIDED
TOILETS SHALL HAVE MECHANICAL VENTILATION
ALL STAIRCASE RAILINGS TO BE 1M HIGH UNLESS SPECIFIED

OWNERS' SIGN:
TurnStone Realty LLP
Authorised Signatory

ARCHITECT'S SIGN:
SHIPRA
CA/2004/34608

PROPOSED GROUP HOUSING AT, SITE 2-7, SECTOR 67, MOHALI, PUNJAB,INDIA
MEASURING SITE AREA = 12.61 ACRES
= (51036.92 SQ. MT.)

OWNER:
TURNSTONE REALTY LLP

SHEET TITLE:
1ST BASEMENT PLAN & AREA DETAILS

DRAWING NO:
A-02

SCALE:
1:500

DATE:
FEBRUARY 2023

ARCHITECTS:
4TH DIMENSION
ARCHITECTURE • INTERIORS • PLANNING
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