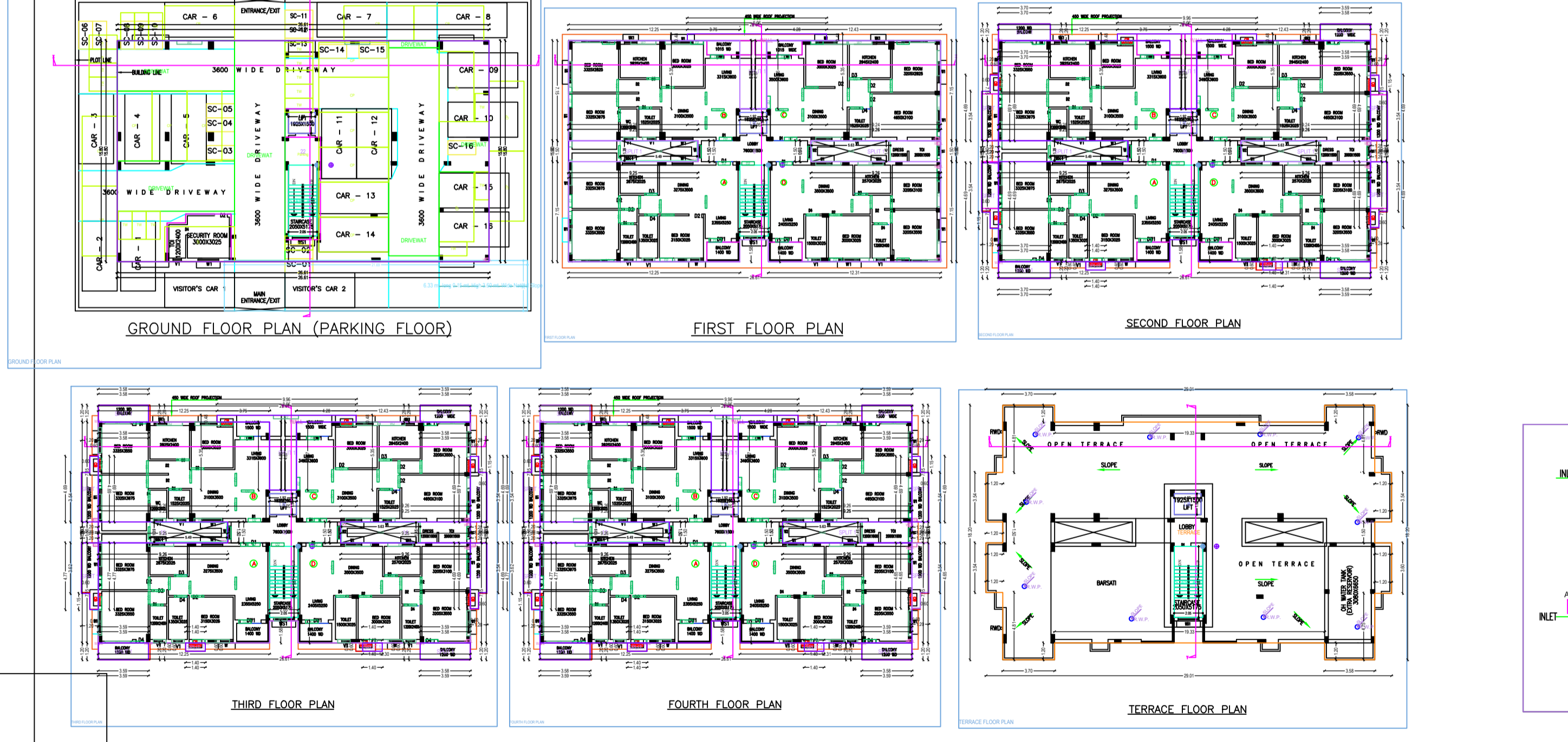
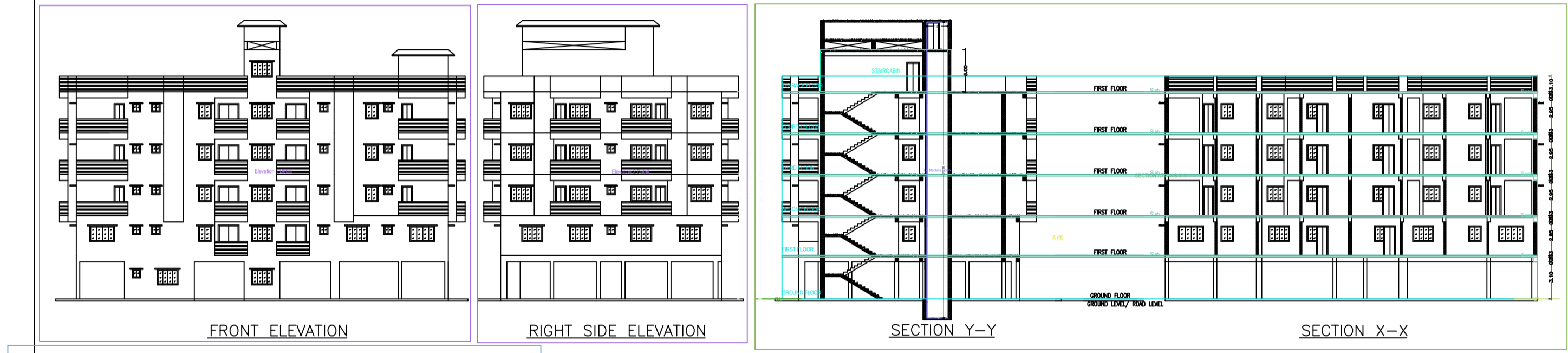


SCHEDULE OF COLUMN & FOUNDATION									
SN	ITEMS	QTY	SIZE	FOUNDATION DIMENSION (W X L X H)	SECTION	REINFORCEMENT	COVER	RC FOUNDATION (L X B X H)	REMARKS
1.	COLUMN C1	250220	1700X1700X2000	1700 X 1700 X 2000	1700 X 1700 X 2000	400S-16 (4 SETS) 12S	150	1000X1000X500	RCI M20 W/D
2.	COLUMN C2	300300	1700X1700X2000	1700 X 1700 X 2000	1700 X 1700 X 2000	400S-16 (4 SETS) 12S	150	1000X1000X500	RCI M20 W/D
3.	COLUMN C3	250300	1700X1700X2000	1700 X 1700 X 2000	1700 X 1700 X 2000	400S-16 (4 SETS) 12S	150	1000X1000X500	RCI M20 W/D
4.	COLUMN C4	250400	2000X2000X2000	2000 X 2000 X 2000	2000 X 2000 X 2000	400S-16 (4 SETS) 12S	150	1000X1000X500	RCI M20 W/D
5.	COLUMN C5	250300	2000X2000X2000	2000 X 2000 X 2000	2000 X 2000 X 2000	400S-16 (4 SETS) 12S	150	1000X1000X500	RCI M20 W/D



CALCULATION FOR PARKING	
TOTAL NO. OF FLOORS	18 NOS.
NO. OF CAR PARKING REQUIRED	18 NOS. + 10% VISITORS PARKING
NO. OF VISITORS PARKING	1.8 NOS.
TOTAL NO. OF CAR PARKING REQUIRED	19.8 NOS.
NO. OF SCOOTER PARKING REQUIRED	19.8 NOS.
AREA REQ. FOR CAR PARKING	1800X13.50M=24240 SQM
AREA REQ. FOR SCOOTER PARKING	1800X13.50M=24240 SQM
TOTAL AREA REQ.	48480 SQM

SEPTIC TANK CALCULATION	
TOTAL NO. OF FLOORS	18 NOS.
TOTAL NO. OF PERSONS	18 X 18 = 324 NOS.
VOLUME REQ. FOR 80 PERSONS	80 X 100 = 8000 LTR
TOTAL VOLUME REQ.	324 X 100 = 32400 LTR
DESIGN VOLUME OF TANK	32400 LTR

WATER TANK CALCULATION	
NO. OF PERSONS	324 NOS.
TOTAL WATER REQUIREMENT PER DAY	324 X 100 = 32400 LTR
WATER TANK CAPACITY	32400 LTR
WATER TANK DIMENSION	1800 X 1800 X 1000

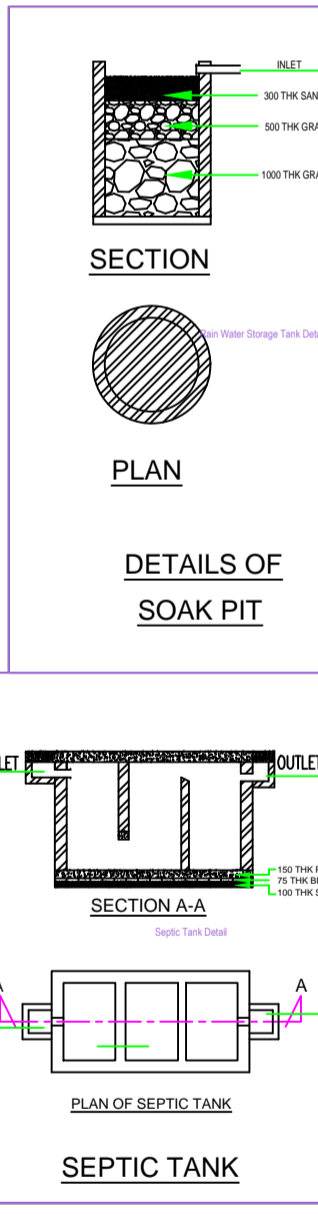
SCHEDULE OF DOORS & WINDOWS		
SYMBOL	SIZE	REMARKS
D1	1200X2100	PANNELED SHUTTER DOOR
D2	900X2100	PANNELED SHUTTER DOOR
D3	600X2100	PANNELED SHUTTER DOOR
D4	750X2100	PANNELED SHUTTER DOOR
W1	1500X1200	GLAZED SHUTTER WINDOW
W2	900X1200	GLAZED SHUTTER WINDOW
W3	1500X1200	GLAZED SHUTTER WINDOW
W4	900X1200	GLAZED SHUTTER WINDOW
W5	600X900	GLAZED SHUTTER WINDOW

AREA STATEMENT	
TOTAL LAND AREA (POWER OF ATTORNEY)	728.833 sqm
TOTAL LAND AREA (AT SITE)	728.018 sqm
GROUND FLOOR AREA	461.088 sqm
FIRST FLOOR AREA	461.088 sqm
SECOND FLOOR AREA	461.088 sqm
THIRD FLOOR AREA	461.088 sqm
FOURTH FLOOR AREA	461.088 sqm
TOTAL COVERED AREA	2305.440 sqm
PLINTH AREA	63.336 sqm
FAR AREA	1548.795 sqm
FAR	2.127

TITLE OF DRAWING	
NO. OF FLOORS	18 NOS.
NO. OF PERSONS	324 NOS.
WATER TANK CAPACITY	32400 LTR
WATER TANK DIMENSION	1800 X 1800 X 1000
EXTRA WATER TANK DIMENSION	1800 X 1800 X 1000

COLOR KEY	
CONCRETE	Grey
REINFORCEMENT	Black
WOOD	Light Brown
GLASS	Blue
PLASTER	White
PAINT	Yellow
ROOFING	Dark Grey
LANDSCAPE	Green
ROAD	Red
RAILWAY	Blue
WATER	Blue
SEWER	Red
WATER SUPPLY	Blue
TELEPHONE	Black
ELECTRICITY	Black
POSTAL	Black

MATERIAL SPECIFICATION	
CONCRETE	M20
REINFORCEMENT	M20
WOOD	M20
GLASS	M20
PLASTER	M20
PAINT	M20
ROOFING	M20
LANDSCAPE	M20
ROAD	M20
RAILWAY	M20
WATER	M20
SEWER	M20
WATER SUPPLY	M20
TELEPHONE	M20
ELECTRICITY	M20
POSTAL	M20



BUILDING A-1																																																																																																				
NO.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100