

AREA CHART						
TOTAL PLOT AREA = 8273 SQ. MT.						
TOTAL PERMISSIBLE F.A.R. =2 = 16546 SQ. MT.						
PERMISSIBLE GROUND COVERAGE = 40% OF PLOT AREA = 3309.2 SQ. MT.						
ACHIEVED FAR. =		16194.58	SQM			
ACHIEVED GROUND COVERAGE =		3309.129	SQM			
FLOORS	ENVELOPE	CUTOUT	COVD. AREA	SERVICES	FAR.	NON FAR.
BASEMENT-2	5936.035		5936.035			5936.035
BASEMENT-1	4989.811		4989.811	158.255	3063.140	1768.416
GROUND FL.	3309.129		3309.129	122.610	3186.519	
1ST FLOOR	3151.832	65.000	3086.832	311.978	2774.854	
2nd FLOOR	2679.686	50.000	2629.686	114.480	2515.206	
3rd FLOOR	2679.686	50.000	2629.686	114.480	2515.206	
4th FLOOR	1280.007	25.000	1255.007	185.181	1069.826	
5th FLOOR	1155.590	25.000	1130.590	60.764	1069.826	
MUMTY/MCH.	119.100		119.100	119.100		
TOTAL	25300.88	215.00	25085.88	1186.85	16194.58	7704.45

PARKING CALCULATION -

PERM. F.A.R. = 16546 SQ. MT.

REQUIRED CAR = $16546/50 = 331$ ECS

PROPOSED ECS PARKING :-

BASEMENT-1 = $1768.416/30 = 58.94$ SAY 59 ECS

BASEMENT-2 = $5697.713/18 =$
 $= 316.539$ SAY 316 ECS (mechanical parking)

TOTAL PARKING = $59 + 316 = 375$ ECS PROVIDED

TREES CALCULATION

REQUIRED NO. OF TREE

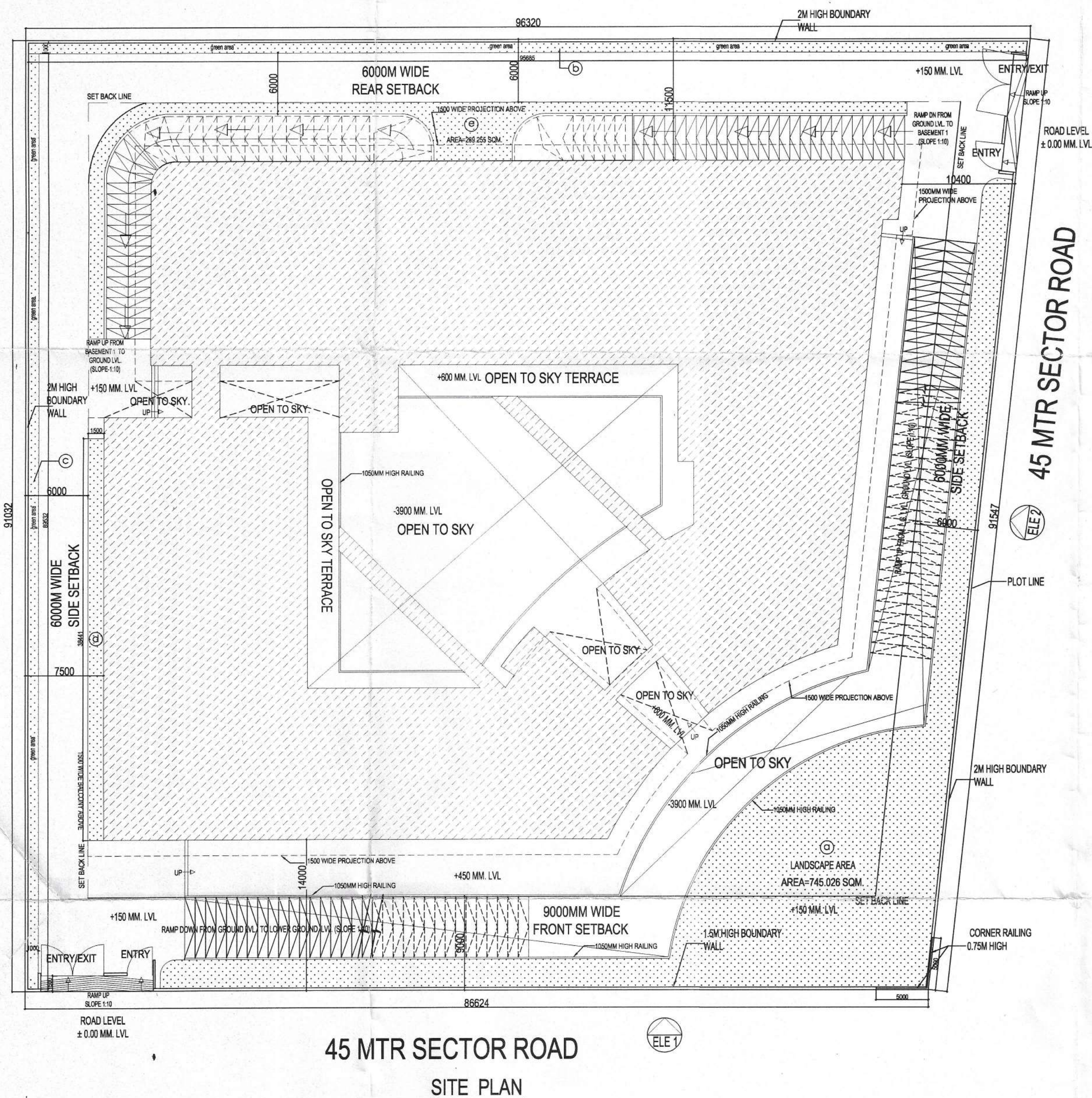
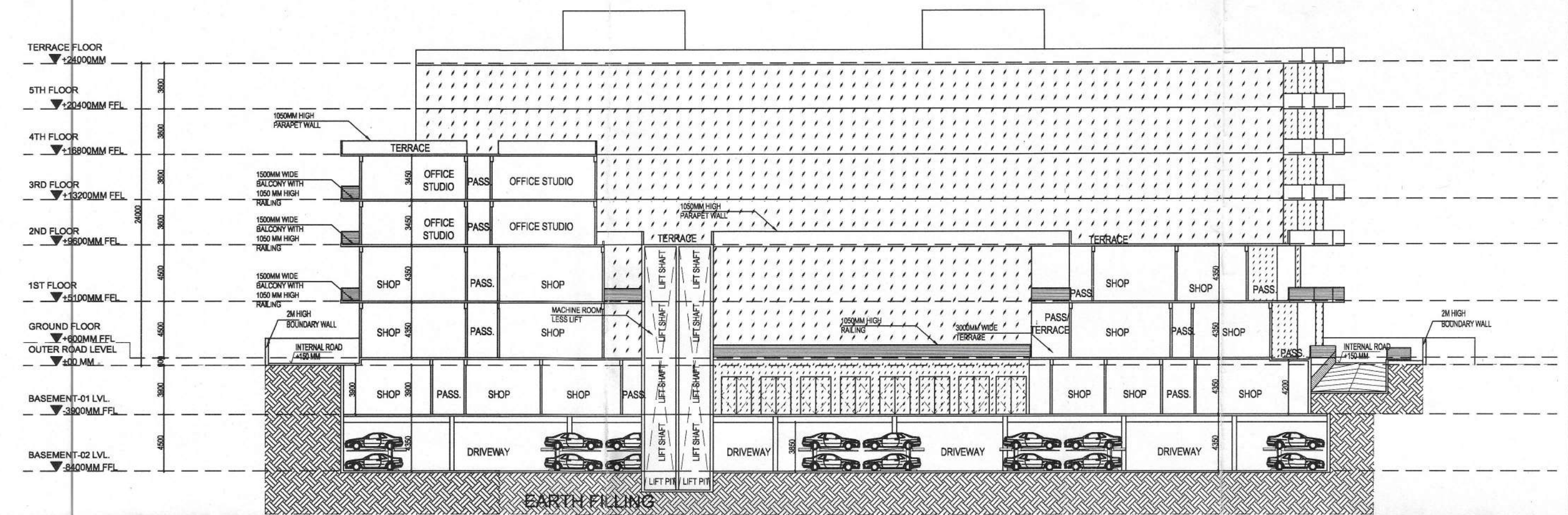
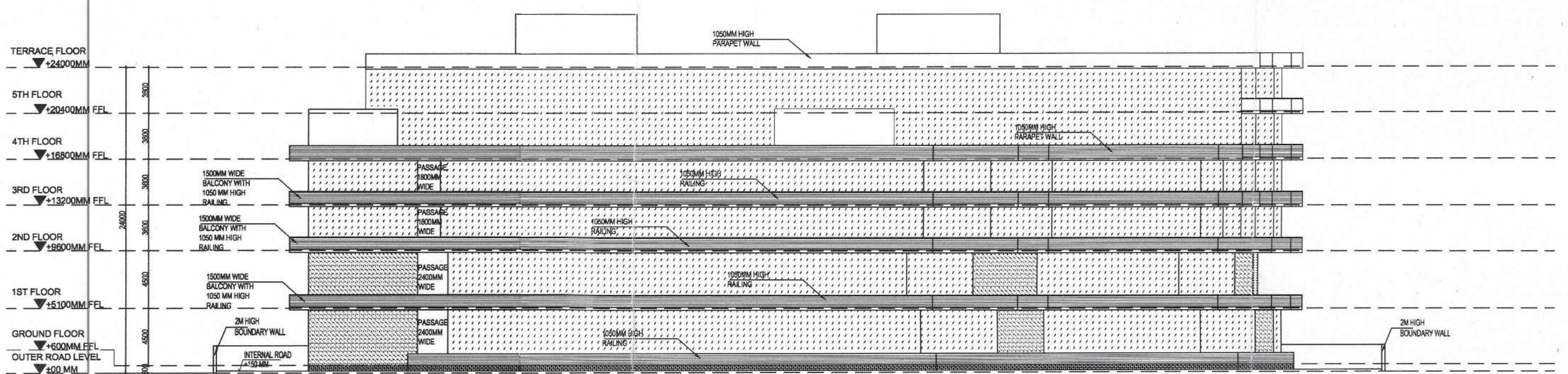
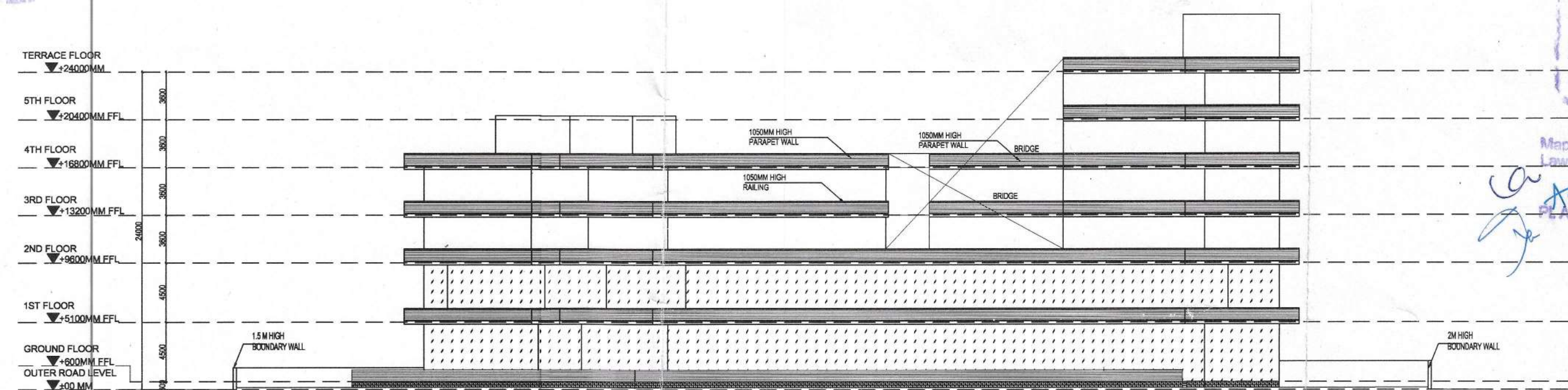
= PLOT AREA - GROUND COVERAGE /100

= 8273 - 3309.129 / 100

= 4963.871 / 100

= 50 NOS. SAY 50 NOS. TREES

50% TREES IN CATEGORY OF
EVERGREEN(NEEM,PEEPAL, BABOOL ETC.)PROVIDED
REQUIRED GREEN AREA=
OPEN AREA@25% = 4963.871X25% = 1240.96 SQM PROV.
GREEN AREA PROVIDED = (a) + (b) + (c) + (d) + (e)
788.593 + 95.685 + 89.532 + 57.66 + 269.255 = 1300.725 SQM.



PROJECT	TITLE	JOB.NO.	DATE	DRN. BY	ARCHITECT'S SIGN.	OWNER'S SIGN	CONSULTANT
PROPOSED COMMERCIAL BUILDING ON PLOT NO. C1-D1, SEC - 133, JAYPEE WISH TOWN, NOIDA FOR:- ADMIRER HEIGHT PROJECTS PVT. LTD.	SUBMISSION DRAWING		28 - 09 - 16	NISHU	 RAJIV GOEL CA/76/2361	For Admirer Height Projects Pvt. Ltd.  (Rajiv G. Goel)	R.N.Gupta & Associates Consulting Engineers, Architects & Valuers E - 1, Sector-55, Noida Phones - (+120) 4321556 email-info@rngcorp.com
	SITE PLAN, ELEVATIONS & SECTION & AREA CHART	DR.NO.	NORTH	CHKD. BY			
		01		G.S.B.			