PHASE-VI

TABLE -5 - AREA CALCULATION

1	2	3	4	5	6	7	8	9	10	11	12	13	14
TOWER NAME	FLOORS	NO. OF TYPICAL FLOORS	FAR AREA OF FLOOR	TOTAL FAR AREA (SM)	TOTAL FAR AREA OF TOWER	NO. OF APARTMENTS PER FLOOR	NO. OF APARTMENTS IN TOWER	TOTAL NO. OF APARTMENTS IN TOWER	GROUND COVERAGE OF TOWER	NON FAR AREA (PER FLOOR)	NON FAR AREA (3 X 11)	BUILTUP AREA (PER FLOOR)	BUILTUP AREA (3X13)
TOWER-A	STILT/GROUND FLOOR	1	706.941	706.941	41687.212	0	0	159	1393.235	686.294	686.294	1393.235	1393.235
	1ST TO 16TH, 18TH TO 25TH, AND 27TH TO 34TH, 36TH TO 40TH FLOOR	37	1017.848	37660.376		4	148			29.340	1085.580	1047.188	38745.956
	17TH, 26TH & 35TH (REFUGE FLOOR)	3	803.652	2410.956		3	9			255.372	766.116	1059.024	3177.072
	41ST / PENT HOUSE FLOOR	1	918.939	918.939		2	2			29.340	29.340	948.279	948.279
	MUMTY/MACHINE ROOM, ELECTRICAL/LIFT & BATTERY ROOM	-	-	-	-	-	-			198.326	198.326	198.326	198.326
TOWER-B	STILT/GROUND FLOOR	1	663.328	663.328	41653.599	0	0	159	1393.235	729.907	729.907	1393.235	1393.235
	1ST TO 16TH, 18TH TO 25TH, AND 27TH TO 34TH, 36TH TO 40TH FLOOR	37	1017.848	37660.376		4	148			29.340	1085.580	1047.188	38745.956
	17TH, 26TH & 35TH (REFUGE FLOOR)	3	803.652	2410.956		3	9			255.372	766.116	1059.024	3177.072
	41ST / PENT HOUSE FLOOR	1	918.939	918.939		2	2			29.340	29.340	948.279	948.279
	MUMTY/MACHINE ROOM	-	-	-	-	-	-			198.326	198.326	198.326	198.326
TOWER-C	STILT/GROUND FLOOR	1	728.724	728.724	41718.995	0	0	159	1393.235	664.511	664.511	1393.235	1393.235
	1ST TO 16TH, 18TH TO 25TH, AND 27TH TO 34TH, 36TH TO 40TH FLOOR	37	1017.848	37660.376		4	148			29.340	1085.580	1047.188	38745.956
	17TH, 26TH & 35TH (REFUGE FLOOR)	3	803.652	2410.956		3	9			255.372	766.116	1059.024	3177.072
	41ST / PENT HOUSE FLOOR	1	918.939	918.939		2	2			29.340	29.340	948.279	948.279
	MUMTY/MACHINE ROOM, ELECTRICAL/LIFT & BATTERY ROOM	-	-	-	-	-	-			198.326	198.326	198.326	198.326
TOWER-D	STILT/GROUND FLOOR	1	706.600	706.600	41668.871	0	0	159	1401.063	692.463	692.463	1401.063	1401.063
	1ST TO 16TH, 18TH TO 25TH, AND 27TH TO 34TH, 36TH TO 40TH FLOOR	37	1017.848	37660.376		4	148			29.340	1085.580	1047.188	38745.956
	17TH, 26TH & 35THREFUGE FLOOR)	3	803.652	2410.956		3	9			255.372	766.116	1059.024	3177.072
	41ST / PENT HOUSE FLOOR	1	918.939	918.939		2	2			29.340	29.340	948.279	948.279
	MUMTY/MACHINE ROOM, ELECTRICAL/LIFT & BATTERY ROOM	-	-	-	-	-	-			198.326	198.326	198.326	198.326
TOWER-E	STILT/GROUND FLOOR	1	686.702	686.702	43676.973	0	0	159	1401.063	714.361	714.361	1401.063	1401.063
	1ST TO 16TH, 18TH TO 25TH, AND 27TH TO 34TH, 36TH TO 40TH FLOOR	37	1017.848	37660.376		4	148			29.340	1085.580	1047.188	38745.956
	17TH, 26TH & 35TH (REFUGE FLOOR)	3	803.652	2410.956		3	9			255.372	766.116	1059.024	3177.072
	41ST / PENT HOUSE FLOOR	1	918.939	918.939		2	2			29.340	29.340	948.279	948.279
	MUMTY/MACHINE ROOM	-	-	-	-	-	-			198.326	198.326	198.326	198.326
Basement-1 (FAR Area)		-	-	-	124.398	-	-	-	-	124.398	124.398	124.398	124.398
TOWER-A,B,C,D & E	BASEMENT-1	-	-	-	-	-	-	-	-	-	35466.396	35466.396	35466.396
	BASEMENT-2	-	-	-	-	-	-	-	-	-	34516.396	34516.396	34516.396
	BASEMENT-3	-	-	-	-	-	-	-	-	-	34204.630	34204.630	34204.630
STAIRCASES ON SURFACE		-	-	-	-	-	-	-	146.880	146.880	146.880	146.880	146.880
GUARD ROOM-1		-	-	-	9.00	-	-	-	12.000	12.000	12.000	12.000	12.000
GUARD ROOM-2		-	-	-	-	-	-	-	3.000	3.000	3.000	3.000	3.000
GRAND TOTAL		-	-	-	**208579.048**	-	-	**795**	**7131.711**	-	**14170.624**	-	**326803.696**

TABLE-1

LICENCED AREA OF SITE	=	116.29625	ACRE OR 470633.479	SQM.
AREA OF RESIDENTIAL COMPONENT	=	111.67325	ACRE OR 451924.693	SQM.
AREA OF COMMERCIAL COMPONENT @ 2%	=	2.328	ACRE OR 9421.017	SQM.

TOTAL PERMISSIBLE FAR OF RESIDENTIAL COMPONTNT @125	=	564906.115	SQM.	
PROPOSED FAR OF RESIDENTIAL COMPONENT OF 113.67325	=	TOTAL 507550.490	SQM. OR 89.81	%
PERMISSIBLE GROUND COVERAGE OF RESIDENTIAL COMPONENT @ 35%	=	158173.712	SQM.	
PROPOSED GROUND COVERAGE OF RESIDENTIAL COMPONENT (PHASE-I)	=	TOTAL 17043.327	SQM. OR 10.77	%
	=	9911.616	7131.711	
PERMISSIBLE FAR OF COMMERCIAL COMPONENT @ 175% OF 2.328	=	16488.867	SQM.	
PERMISSIBLE GROUND COVERAGE OF COMMERCIAL COMPONENT @ 50%	=	4710.533	SQM.	
PROPOSED FAR OF COMMERCIAL COMPONENT	=	NIL	SQM.	
PROPOSED GROUND COVERAGE OF COMMERCIAL COMPONENT	=	NIL	SQM.	
DENSITY CALCULATION :				
PERMISSIBLE DENSITY @ 300 PPA ON 114.00125	=	34200	PERSONS	
PROPOSED NUMBERS OF MAIN UNITS	=	TOTAL 1908	NOS.	
	=	795	NOS.	
TOTAL OCCUPANCY @ 5/MAIN UNITS	=	5955	PERSONS	
PROPOSED DENSITY	=	83.683	PPA	
REQUIRED PUBLIC AMENITIES				
NURSERY SCHOOL	=	2 NO. OF 0.2 ACRE EACH		
PRIMARY SCHOOL	=	1 NO. OF 0.5 ACRE		
NURSERY SCHOOL	=	2	NOS.	
PRIMARY SCHOOL	=	1	NOS.	
CAR PARKING CALCULATIONS:	=	TOTAL 2862	ECS	
REQUIRED ECS PARKING FOR MAIN UNITS @ 1.5 ECS PER MAIN UNITS	=	1670	1193	ECS
PROPOSED ECS PARKING FOR MAIN UNITS (REFER TABLE - 6)	=	3588	2585	ECS

PHASE-I	PHASE-II	PHASE-III	PHASE-IV	PHASE-V	PHASE-VI	PHASE-VI A	PHASE-VI B	PHASE-VII	PHASE-VIII	PHASE-IX	PHASE-X
ALREADY SANCTIONED (Memo No. ZP-1895/DD(M)/2023/42259 Dated 13-12-2023)	FUTURE DEVELOPMENT				PROPOSED	FUTURE DEVELOPMENT					

REQUIRED ORGANIZED OPEN SPACE i.e. TOT LOT AND PLAY GROUND

REQUIRED ORGANIZED OPEN SPACE i.e. TOT LOT AND PLAY GROUND @ 15% OF SITE AREA OF EACH PHASE INDIVIDUALLY	SITE AREA	PHASE-I	PHASE-II	PHASE-III	PHASE-IV	PHASE-V	PHASE-VI	PHASE-VI A	PHASE-VI B	PHASE-VII	PHASE-VIII	PHASE-IX	PHASE-X	
		ALREADY SANCTIONED (Memo No. ZP-1895/DD(M)/2023/42259 Dated 13-12-2023)	FUTURE DEVELOPMENT				PROPOSED	FUTURE DEVELOPMENT						
	IN ACRE	2.014	0.448	2.318	35.826	12.372	1.000	1.000	1.006	26.088	6.438	2.438	=	ACRE
	IN SQM.	8150.356	1812.949	9380.588	144982.448	50076.998	4046.850	4046.850	4071.131	105574.223	26053.620	9866.220	=	SQM.
	REQUIRED AREA @15%	1222.553	271.942	1407.090	21747.367	7511.550	607.028	607.028	610.670	15836.133	3908.043	1479.933	=	SQM.
PROPOSED ORGANISED OPEN SPACE @15% OF 114.00125 ACRES	69201.893	15314.543				7511.550							=	SQM.

TABLE-2 : RESIDENTIAL COMPONENT DETAILS PHASES WISE

PERMISSIBLE RESIDENTIAL COMPONENT@ 1117.6732 ACRE OR 451924.692 SQM.	PERMISSIBLE	ACHIEVED - PHASE-I	PHASE-II	PHASE-III	PHASE-IV	PHASE-V	PHASE-VI	PHASE-VI A	PHASE-VI B	PHASE-VII	PHASE-VIII	PHASE-IX	PHASE-X	TOTAL ACHIEVED		BALANCE	
FAR @ 125	564906.115	290173.842	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	507550.490	OR 89.81%	57355.625	SQM.
GROUND COVERAGE @ 35%	158173.712	99113.847	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17043.327	OR 10.77%	141130.385	SQM.
DENSITY @ 300 PPA	34200													1908	SHARE HOMES	32292	PERSONS

TABLE-3-COMMUNITY FACILITY DETAILS PHASES WISE

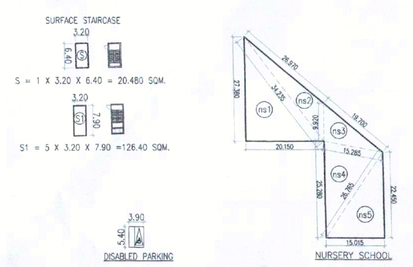
TOTAL REQUIRED	PHASE-I	PHASE-II	PHASE-III	PHASE-IV	PHASE-V	PHASE-VI	PHASE-VI A	PHASE-VI B	PHASE-VII	PHASE-VIII	PHASE-IX	PHASE-X	TOTAL ACHIEVED	
NURSERY SCHOOL	1					1							2	NOS.
PRIMARY SCHOOL	1					0							1	NOS.

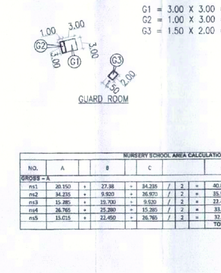
PARKING NUMBER (TABLE-5)

BASEMENT -01 NAME	PROPOSED SINGLE	HANDICAP P. PARKING	TOTAL (Cars)	Capacity (Eco)
UNDER TOWER -A,B,C,D & E	874	10	884	935
TOTAL			884	

BASEMENT -02 NAME	PROPOSED SINGLE	HANDICAP P. PARKING	TOTAL	Capacity
UNDER TOWER -A,B,C,D & E	809	10	819	865
TOTAL			819	

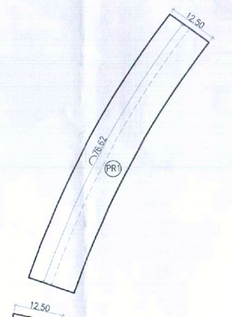
BASEMENT -03 NAME	PROPOSED SINGLE	HANDICAP P. PARKING	TOTAL	Capacity
UNDER TOWER -A,B,C,D & E	815	10	825	905
TOTAL			825	
TOTAL PARKING IN BASEMENTS			2528	
HANDICAPP. PARKING ON SURFACE			10	
PARKING ON SURFACE			47	
GRAND TOTAL			**2585**	2900





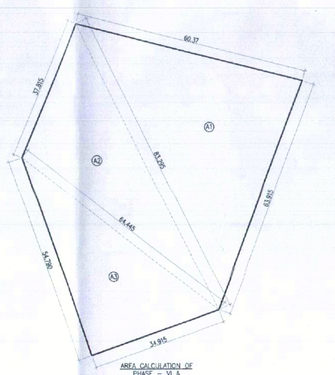
NURSERY SCHOOL AREA CALCULATION

NO.	A		B		C			=	AREA OF = (A-B-C)	Area
POLY 1										
m1	39.700	=	27.88	-	24.229	/ 2	X	=	40.8825	2678.445 SQM
m2	24.229	=	9.600	-	16.971	/ 2	X	=	16.5625	1005.767 SQM
m3	16.971	=	13.700	-	3.532	/ 2	X	=	23.4525	1031.135 SQM
m4	96.700	=	25.800	-	21.300	/ 2	X	=	35.85	3696.195 SQM
m5	21.012	=	21.400	-	20.700	/ 2	X	=	20.706	435.000 SQM
									TOTAL	8846.542 SQM



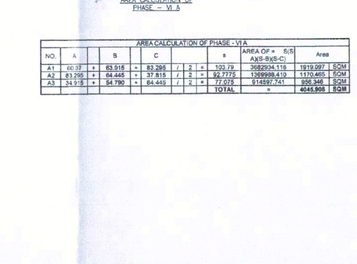
SURFACE PARKING AREA

PR1	=	1	X	12.50	X	76.62	=	957.750	SQM
PR2	=	1	X	12.50	X	15.77	=	197.125	SQM
PR3	=	1	X	12.50	X	37.03	=	462.875	SQM
TOTAL							=	1617.750	SQM
CAPACITY ON SURFACE @ 22 SQM.						70.337	OR	70	NOS.
PURPOSED PARKING ON SURFACE							=	47	NOS.



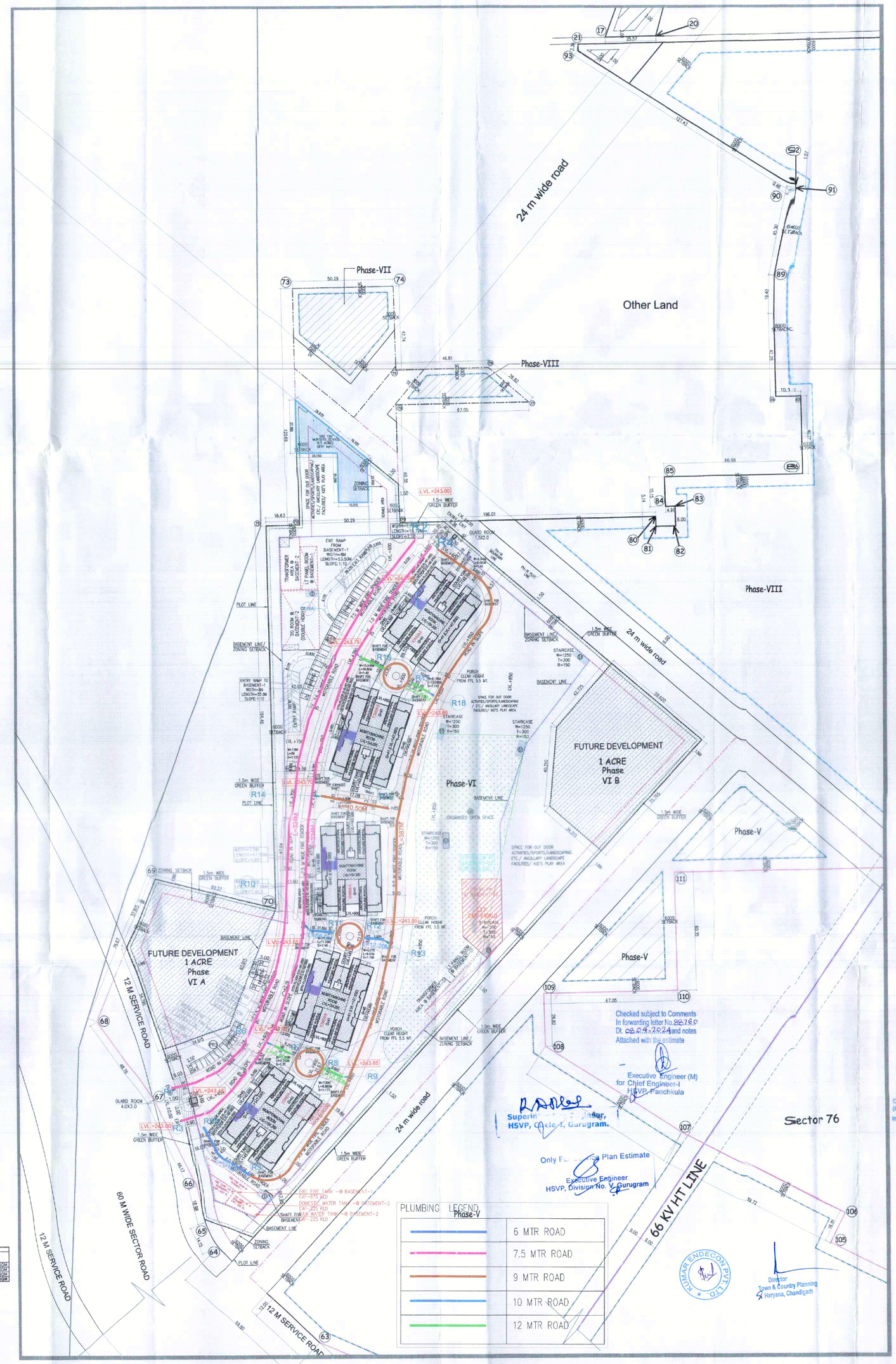
AREA CALCULATION OF PHASE - VI B

NO.	A		B		C			=	AREA OF = (A-B-C)	Area
B1	89.600	=	79.765	-	89.375	/ 2	X	=	115.68	50688.736 SQM
B2	47.728	=	89.840	-	89.375	/ 2	X	=	162.68	72503.149 SQM
B3	89.840	=	84.175	-	49.210	/ 2	X	=	76.1859	39950.700 SQM
									TOTAL	163142.585 SQM



AREA CALCULATION OF PHASE - VI A

NO.	A		B		C			=	AREA OF = (A-B-C)	Area
A1	41.190	=	39.448	-	37.875	/ 2	X	=	39.7125	13888.875 SQM
A2	39.448	=	39.448	-	39.448	/ 2	X	=	39.448	1557.485 SQM
A3	39.448	=	39.448	-	39.448	/ 2	X	=	39.448	1557.485 SQM
									TOTAL	16003.845 SQM



TOTAL NO OF PARKING ON SURFACE = 47 NOS.

Note :-

1. BUILDING WILL BE DESIGNED /STRUCTURES AS PER RELEVANT IS CODES FOR EARTH RESISTANCE.
2. BUILDING HAS AUTOMATIC SPRINKLER SYSTEM ON ALL FLOORS.
3. BUILDING ARE ARTIFICIALLY LIGHTED, MECHANICALLY VENTILATED & HAVE 100% POWER BACKUP.

PROJECT

PROPOSED BUILDING PLAN OF RESIDENTIAL COLONY UNDER NEW INTEGRATED LICENSING POLICY(NILP) DATED 11.05.2022 ON LAND MEASURING 116.29625 ACRES (LICENCE NO. 219 OF 2023.DATED 25-10-23.) (AN AREA MEASURING 103.05825 ACRES MIGRATION FROM LICENCE NO. 27 OF 2012 DATED 02.04.2012 AND 13.24 ACRES AS FRESH AS FRESH APPLIED AREA) IN SECTOR -78 & 77, GURUGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY DLF LTD. IN COLLABORATION WITH LAND OWNERS AND IT' S ASSOCIATE COMPANIES

ARCHITECTS

RSMS ARCHITECTS PVT. LTD.
69,Nora Niwas Bhawani Kunj
(Behind D2), Vasant Kunj,
New Delhi-110070.
Tel.: 011-26895616,26898617
www.rsms-arch.com

STP (HQ) Member BPAC | STP (B) Member BPAC | Consultant Architect | ATP(HQ) | (Dinesh Kumar) PA(HQ) | PA

Checked subject to Comments in forwarding letter No. 26716 Dt. 05.04.2024 and notes Attached with the estimate

Executive Engineer (M) for Chief Engineer-I HSVP, Panchkula

Superintending Engineer, HSVP, Circle-I, Gurugram.

Only For Site Plan Estimate

Executive Engineer HSVP, Division No. V, Gurugram

Checked and found ok for Public Health (Internal) Service only subject to comments in forwarding letter No. 120 T.S. Dated 25/6/2024

Superintending Engineer (HQ) for Chief Engineer-I HSVP, Panchkula | DCTP (HQ) Member BPAC

TO BE READ WITH THIS OFFICE MEMO NO.: 80-83 DATED : 05/03/24

ARCHITECT'S SEAL & SIGNATURE | OWNER'S SEAL & SIGNATURE

For DLF Limited
Authorised Signatory

Director Town & Country Planning Haryana, Chandigarh

JAN.-2024 | Scale : 1:800

Drawing Title:- SITE PLAN (PHASE-VI) ROAD LAYOUT

Drawing No:- ST-01