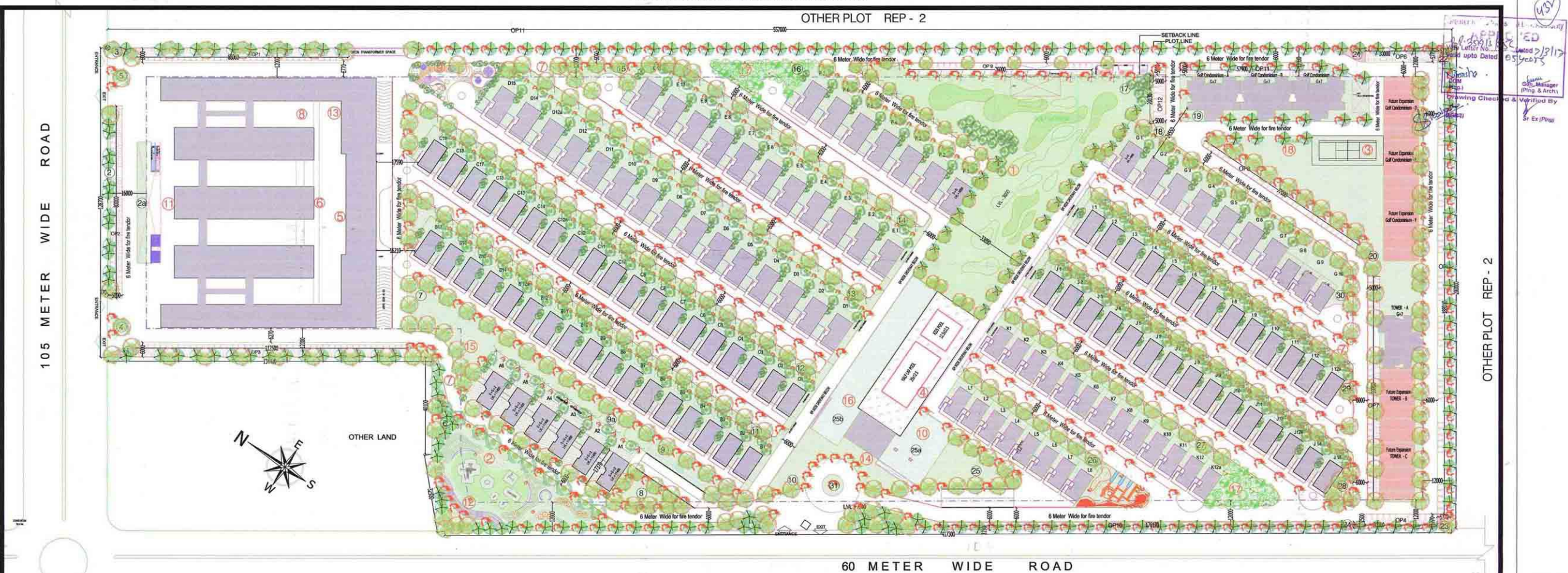




AREA CHART FOR RECREATIONAL LAYOUT AT PLOT NO - REP 2A, SECTOR -27, GREATER NOIDA			
TOTAL PLOT AREA	=	10174.20	Sq.M.
PERMISSIBLE F.A.R. @ (0.4)	=	40697.20	Sq.M.
PERMISSIBLE F.A.R. Residential	=	15990.74	Sq.M.
PERMISSIBLE F.A.R. Commercial	=	20716.46	Sq.M.
TOTAL F.A.R.	=	40697.20	Sq.M.
Purchase F.A.R. In Residential	=	20716.46	Sq.M.
Purchase F.A.R. In Commercial	=	15990.74	Sq.M.
NET Permissible F.A.R. (0.4 + 0.2)	=	60967.20	Sq.M.
TOTAL PROPOSED F.A.R.	=	37909.72	Sq.M.
Proposed F.A.R. Residential	=	2308.59	Sq.M.
Proposed F.A.R. Commercial	=	20716.46	Sq.M.
NET Proposed F.A.R. (Residential + Commercial)	=	60934.76	Sq.M.
PERMISSIBLE GROUND COVERAGE	=	20348.60	Sq.M.
PROPOSED GROUND COVERAGE	=	19227.98	Sq.M.
PARKING REQUIREMENT			
PARKING FOR Open Commercial Complex	20716.46	@	50
PARKING FOR Residential	2308.59	@	80
PARKING FOR Recreational	37909.72	@	50
PARKING FOR Recreational (under recreational balance FAR)	32.44	@	50
PARKING IN OPEN GREEN			
TOTAL PARKING SPACE			

PARKING IN OPEN GREEN	3693.58	/	20	183.18	CAR
TOTAL PROPOSED PARKING SPACE (ECS)				183	CAR
PARKING DETAILS FOR OPEN COMMERCIAL COMPLEX					
1. REQUIRED CAR PARKING	20716.46	/	50	414.33	ECS
2. Proposed parking	102.01	X	103.70	=	10678.44 SQ.M.
3. Area Under Ramp/Lift Lobby/Stair case				=	1027.72 SQ.M.
4. AREA FOR PARKING (Basement Area - (Area under Ramp+Lift Lobby+stair case))				=	9550.72 SQ.M.
5. PROPOSED MECHANICAL PARKING IN BASEMENT FLOOR @18 Sqmt = 530.60				=	530.60
6. TOTAL PROPOSED PARKING SPACE (1)				=	530 CAR

PARKING DETAILS FOR Residential	2308.59	/	80	=	28.86
2. OPEN PARKING @ 20 Sqmt per ECS 1431.02 / 20				=	71.55 CAR
TOTAL PROPOSED PARKING SPACE (ECS)				=	71 CAR
PARKING DETAILS FOR Recreational					
1. REQUIRED CAR PARKING	37909.72	/	50	=	758.19 ECS
2. Proposed parking				=	9164.62
3. AREA UNDER RAMP/LIFT Lobby/Stair case				=	305.49
4. PROPOSED PARKING IN STLT AREA @ 30 SQMT PER ECS				=	396 CAR
5. BASEMENT PARKING @ 30 Sqmt per ECS 691.00 / 30				=	36 CAR
6. BASEMENT PARKING @ 30 Sqmt per ECS 2242.84 / 30				=	75 CAR
TOTAL PROPOSED PARKING FOR VILLA (1+2+3)				=	418 CAR

AREA DETAIL											
S.NO	PARTICULAR	PROPOSED HEIGHT	NOS.	FAR	NET FAR	Ground Coverage	Net Ground Coverage	15% FAR	Net 15% FAR	STLT Area	Basement Area
1a	Open Commercial Complex	B+G+5	24.00	1	20707.46	5518.83	5518.83	2029.89	2029.89		10578.44
2a	Metre Room	G	1	9.00	9.00	15.00	15.00	15.00	15.00		
3a	Guard Room	G	1	1	1	15.00	15.00	15.00	15.00		
4a	STP / UGT	G	1	1	1	15.00	15.00	15.00	15.00		
a					20716.46	5542.83		2194.89			
1b	Residential Tower A	G + 7	24.00	1	1708.59	1708.59	255.22	498.25	498.25		2550.00
2b	Residential Tower B (Future Expansion)			1	300.00	300.00	300.00	300.00	300.00		2550.00
3b	Residential Tower C (Future Expansion)			1	300.00	300.00	300.00	300.00	300.00		2550.00
b					2308.59	300.00	855.22	1098.25			
C	Total Proposed Support Facilities AREA (Commercial & Residential) 25% (a + b)				23025.05	6398.05		3293.14		0.00	15678.44
1	Villa Type - "R" (E1-E4, F1-F7, G1-G7)	S+M+2	11.10	18	294.86	5307.48	105.32	1895.74	25.14	452.57	85.15
2	Villa Type - "R" (D1-D15, E5-E11)	S+M	4.50	22	117.73	2589.98	105.32	2317.01	15.02	330.36	85.15
3	Villa Type - "R" (A1-A6)	S+M+2	11.10	36	302.96	1817.77	101.49	608.93	35.61	213.67	37.84
4	Villa Type - "O" (B1-B17, C1-C19)	S+M+2	11.10	36	235.90	8492.56	82.06	2954.26	24.64	887.15	65.01
5	Villa Type - "O" (I1-I12a, J1-J15)	S+M	4.50	28	96.81	2710.61	82.06	2297.76	12.80	358.49	65.01
6	Villa Type - "S" (K1-K12a, L1-L8)	S+M+2	11.10	21	206.92	4345.39	74.15	1557.12	17.32	363.74	58.04
7	Villa Type - "E" (G8, G9, G10)	S+M+1	7.80	3	140.74	422.23	64.01	192.04	6.41	19.22	50.65
10	Public Utilities & Service Facilities (Food / Restaurant)	F	1	350.03	350.03						
10a	Pro-Shop	G	1	225.63	225.63						
12	Golf Condominium A	G + 7	24.00	1	1708.59	1708.59	255.22	498.25	498.25		
13	Golf Condominium B	G + 7	24.00	1	1708.59	1708.59	255.22	498.25	498.25		
14	Golf Condominium C	G + 7	24.00	1	1708.59	1708.59	255.22	498.25	498.25		
15	Golf Condominium D (Future Expansion)										
16	Golf Condominium E (Future Expansion)										
17	Golf Condominium F (Future Expansion)										
18	Golf Service Studios		1	4686.07	4686.07						
19	Club	B+G	7.20	1	1827.21	1827.21	217.40	217.40	38.68	38.68	
21	Driveway	B									
22	Metre Room	G	1	9.00	9.00	15.00	15.00	15.00	15.00		
23	Guard Room	G	1	1	1	15.00	15.00	15.00	15.00		
24	STP / UGT	G	1	1	1	15.00	15.00	15.00	15.00		
D	Proposed Recreational AREA 75%				37909.72	12829.93		8266.98		9164.62	4552.67
E	Total Proposed Area (C + D)				60934.76	19227.98		8560.13		9164.62	20231.11

OPEN COMMERCIAL COMPLEX DETAIL			
S. No	AREA DETAIL	FAR	15% FAR
1	BASEMENT AREA	3704.59	1026.16
2	GROUND FLOOR	4719.34	371.62
3	MEZZANINE FLOOR	4895.90	180.33
4	FIRST FLOOR	4593.73	197.25
5	SECOND FLOOR	1349.81	52.26
6	FOURTH FLOOR	1355.25	57.26
7	FIFTH FLOOR		
Total Area (1 + 2 + 3 + 4 + 5)		20707.46	2029.89
TOTAL COWD AREA AT GROUND FLOOR			5518.83
75% RECREATIONAL AREA DETAIL			
S. No	AREA DETAIL	FAR	15% FAR
A	PRO - SHOP (Ground Floor)	255.63	
B	Food / Restaurant / Mezzanine Floor	350.03	
C	Golf Studio		
1	Staircase / Lift Lobby (Stilt Floor)	182.33	39.32
2	Staircase / Lift Lobby (Mezzanine Floor)	122.62	24.38
3	Staircase / Lift Lobby (First Floor)	62.23	39.40
4	Staircase / Lift Lobby (Second Floor)	47.76	39.40
5	Service Area / Rest Floor		3893.32
6	Golf studio, Fourth Floor	2148.30	122.75
7	Golf studio, Fifth Floor	2152.82	122.75
8	Service water tank		252.11
9	Munty		288.55
D	Total Area (Golf Studio)	4686.07	943.36
Total Area (A + B + C)		5261.73	943.36

Activities in Recreational Area

1. Golf course - 4000 sq.m
2. Multipurpose play field - 1775 sq.m
3. Tennis center - 355 sq.m
4. Swimming center - 1340 sq.m
5. Pro-Shop / Food - 225.63 sq.m
6. IT Center / Media center / Administration - 4340 sq.m
7. Internal Roads & Park
8. Circulation Space, Carpooling, Utilities etc.
9. Amusement Park - 397 sq.m
10. Community Center / Auditorium - 185 sq.m
11. Drive-in Cinema
12. Open Air Theater - 350 sq.m
13. Public Utilities & Service Facilities
14. Recreational Club - (2500-3000 sq.m)
15. Specialized Park / Theme Park & Garden - 370 sq.m
16. Sports / Indoor / Outdoor - 1240 sq.m
17. Orchard - 673 sq.m
18. Fair Ground - 600 sq.m

PROJECT: SUN TWILIGHT AT PLOT NO - REP 2A, SECTOR -27, GREATER NOIDA

OWNER: SUNRISE STRUCTURES & DEVELOPERS PVT. LMT. 2A FLOOR, MEZ TOWER - 2, ALPRA-1 COMMERCIAL BUILT GREATER NOIDA

ARCHITECT: SUNRISE STRUCTURES & DEVELOPERS PVT. LMT. 2A FLOOR, MEZ TOWER - 2, ALPRA-1 COMMERCIAL BUILT GREATER NOIDA

DATE: 01/08/2019

SUBMISSION DRAWING: MASTER PLAN

Authorised Signature:

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