PARKING CALCULATION		
TOTAL NO. OF DU'S	800	NOS.
REQUIRED PARKING SPACE PROVISION @ 0.5 E.C.S. FOR EACH DU	400	NOS.
REQUIRED TWO WHEELER PARKING @ 1 NO. FOR EACH DU	800	NOS.
AREA REQUIRED FOR 1 E.C.S. IN OPEN	23	SQ.M.
AREA REQUIRED FOR 1 E.C.S. IN STILT / PODIUM	28	SQ.M.
AREA REQUIRED FOR 1 E.C.S. IN BASEMENT	32	SQ.M.
PROPOSED AREA IN STILT		
TOWER T-1	436.429	SQ.M.
TOWER T-2	445.927	SQ.M.
TOWER T-3	447.673	SQ.M.
TOTAL STILT PARKING AREA	1330.029	SQ.M.
1330.029 / 28	47.501	E.C.S.
PROPOSED PARKING AREA IN OPEN		
TOTAL OPEN PARKING AREA	4018.310	SQ.M.
4018.310 / 23	174.709	E.C.S.
PROPOSED PODIUM PARKING AREA IN STILT FLOOR		
TOTAL PARKING PARKING AREA	1774.530	SQ.M.
1774.530/ 28	63.376	E.C.S.
PROPOSED BASEMENT PARKING AREA		
TOTAL BASEMENT PARKING AREA (STACKED PARKING)	9769.382	SQ.M.
(9769.382 / 32)	305.293	E.C.S.
BASEMENT STACKED PARKING	245.000	E.C.S.
TOTAL PROPOSED E.C.S.		
PROPOSED E.C.S IN OPEN	174	NOS.
PROPOSED E.C.S IN STILT / PODIUM	111	NOS.
PROPOSED E.C.S IN BASEMENT	550	NOS.
TOTAL E.C.S.	**835**	**NOS.**
TOTAL PROPOSED PARKING		
TWO WHEELER PARKING(BASEMENT)	**417**	**NOS.**
TWO WHEELER PARKING(STILT/OPEN)	**401**	**NOS.**
TOTAL	**818**	**NOS.**

BUILT UP AREA CALCULATIONS

S.NO.	FLOORS	BASEMENT	PODIUM	TOWER-T-1 (SQ.M.)	TOWER-T-2 (SQ.M.)	TOWER-T-3 (SQ.M.)	TOWER-T-4 (SQ.M.)	TOWER-T-5 (SQ.M.)	COMMERCIAL 01 (SQ.M.)	COMMERCIAL 02 (SQ.M.)	COMMUNITY HALL (SQ.M.)	CRECHE (SQ.M.)	GUARD ROOM (SQ.M.)	REFUGE AREA (SQ.M.)	FIRE STAIRCASE (From Basement to Gound) (SQ.M.)	TOTAL (SQ.M.)
1	BASEMENT	11061.535	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	11061.535
1	STILT /GROUND	-----	1798.515	501.853	500.084	501.830	541.804	541.804	2096.666	239.155	-----	222.232	5.986	-----	40.935	6990.864
2	1ST	-----	-----	305.597	305.597	305.597	532.038	532.038	1623.966	-----	215.042	-----	-----	-----	-----	3819.875
3	2nd	-----	-----	305.597	305.597	305.597	532.038	532.038	391.503	-----	-----	-----	-----	-----	-----	2372.370
4	3rd	-----	-----	532.038	532.038	532.038	532.038	532.038	-----	-----	-----	-----	-----	-----	-----	2660.190
5	4th	-----	-----	532.038	532.038	532.038	532.038	532.038	-----	-----	-----	-----	-----	-----	-----	2660.190
6	5th	-----	-----	532.038	532.038	532.038	532.038	532.038	-----	-----	-----	-----	-----	-----	-----	2660.190
7	6th	-----	-----	532.038	532.038	532.038	532.038	532.038	-----	-----	-----	-----	-----	-----	-----	2660.190
8	7th	-----	-----	532.038	532.038	532.038	532.038	532.038	-----	-----	-----	-----	-----	-----	-----	2660.190
9	8th	-----	-----	532.038	532.038	532.038	471.865	471.865	-----	-----	-----	-----	-----	-----	-----	2539.844
10	9th	-----	-----	532.038	532.038	532.038	469.610	469.610	-----	-----	-----	-----	-----	-----	-----	2535.334
11	10th	-----	-----	532.038	532.038	532.038	469.610	469.610	-----	-----	-----	-----	-----	-----	-----	2535.334
12	11th	-----	-----	532.038	532.038	532.038	469.610	469.610	-----	-----	-----	-----	-----	-----	-----	2535.334
13	12th	-----	-----	532.038	532.038	532.038	469.610	469.610	-----	-----	-----	-----	-----	-----	-----	2535.334
14	13th	-----	-----	532.038	532.038	532.038	469.610	411.218	-----	-----	-----	-----	-----	-----	-----	2476.942
15	14th	-----	-----	532.038	532.038	532.038	469.610	410.078	-----	-----	-----	-----	-----	-----	-----	2475.802
16	15th	-----	-----	532.038	532.038	532.038	411.218	410.078	-----	-----	-----	-----	-----	-----	-----	2417.410
17	16th	-----	-----	532.038	532.038	532.038	410.078	410.078	-----	-----	-----	-----	-----	-----	-----	2416.270
18	17th	-----	-----	532.038	532.038	532.038	410.078	410.078	-----	-----	-----	-----	-----	-----	-----	2416.270
19	18th	-----	-----	532.038	532.038	532.038	410.078	410.078	-----	-----	-----	-----	-----	-----	-----	2416.270
20	19th	-----	-----	532.038	532.038	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	1596.114
21	20th	-----	-----	-----	532.038	532.038	-----	-----	-----	-----	-----	-----	-----	-----	-----	1064.076
22	21st	-----	-----	-----	532.038	532.038	-----	-----	-----	-----	-----	-----	-----	49.470	-----	1113.546
23	22nd	-----	-----	-----	532.038	532.038	-----	-----	-----	-----	-----	-----	-----	-----	-----	1064.076
24	23rd	-----	-----	-----	532.038	532.038	-----	-----	-----	-----	-----	-----	-----	-----	-----	1064.076
25	25th	-----	-----	-----	532.038	532.038	-----	-----	-----	-----	-----	-----	-----	-----	-----	1064.076
26	24th	-----	-----	-----	532.038	532.038	-----	-----	-----	-----	-----	-----	-----	-----	-----	1064.076
27	MUMTY	-----	-----	56.876	56.876	56.876	56.876	56.876	66.627	-----	32.370	-----	-----	-----	383.377	
28	MACHINE ROOM / WATERTANK	-----	-----	62.431	62.431	62.431	62.431	62.431	46.176	-----	39.560	-----	-----	-----	397.891	
	TOTAL BUILT UP	11061.535	1798.515	10277.000	13467.459	13469.205	9316.354	9197.290	4224.938	239.155	286.972	222.232	5.986	49.470	40.935	**73657.046**

LEGEND

GREEN PAVED FIRE TENDER ROAD

Checked and found ok for Public Health (Internal) Service only subject to comments in in forwarding letter No. 2020/HQ Dt. 23/9/21

Additional Chief Engineer (HQ) HSVP, Panchkula

SUBMISSION DRAWING

CLIENT
SYNERGYSHINE INFRA. LLP IN COLLABORATION WITH GULMOHAR FINANCE LTD

PROJECT TITLE
PROPOSED BUILDING PLANS OF AFFORDABLE GROUP HOUSING COLONY ON LAND MEASURING 5.7875 ACRES (LICENSE NO. 40 OF 2021) IN THE REVENUE ESTATE OF VILLAGE ULLAWAS,SECTOR 62, DIST. GURUGRAM - MANESAR URBAN COMPLEX BEING DEVELOPED BY SYNERGYSHINE INFRA LLP IN COLLABORATION WITH GULMOHAR FINANCE LTD.

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DEVICES CONSULTANT.
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CONSULTING ELECTRICAL ENGINEERS
DEPT. OF CIVIL & PUBLIC HEALTH ENGG.
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ARCHITECT'S SIGNATURE
ROHIT GARG
CA/91/17855

OWNER'S SIGNATURE

DRAWING TITLE (SUBMISSION DRAWING)
STILT & PARKING LAYOUT PLAN

DRG. NO. 02

SCALE - 1:300 @A0 | DATE - DEC. 2021