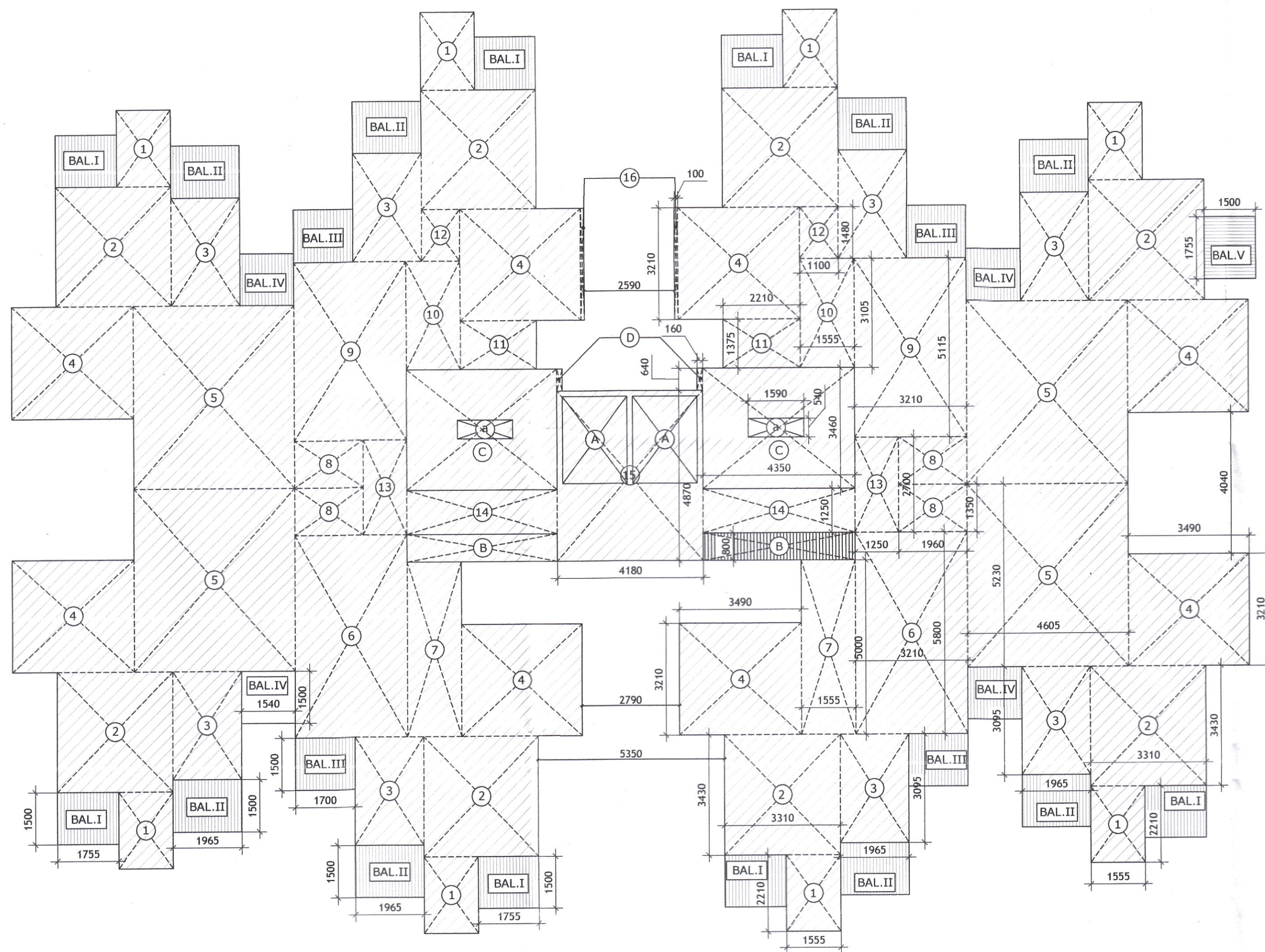




TOWER T-5 GROUND FLOOR AREA DIAGRAM

TOWER T-5 GROUND FLOOR F.A.R. AREA DETAIL						
1	1.555	X	2.210	X	8	27.492 SQ.M.
2	3.310	X	3.430	X	8	90.826 SQ.M.
3	1.965	X	3.095	X	8	48.653 SQ.M.
4	3.490	X	3.210	X	8	89.623 SQ.M.
5	4.605	X	5.230	X	4	96.337 SQ.M.
6	3.210	X	5.800	X	2	37.236 SQ.M.
7	1.555	X	5.000	X	2	15.550 SQ.M.
8	1.960	X	1.350	X	4	10.584 SQ.M.
9	3.210	X	5.115	X	2	32.838 SQ.M.
10	1.555	X	3.105	X	2	9.657 SQ.M.
11	2.210	X	1.375	X	2	6.078 SQ.M.
12	1.100	X	1.480	X	2	3.256 SQ.M.
13	1.250	X	2.700	X	2	6.750 SQ.M.
14	4.350	X	1.250	X	2	10.875 SQ.M.
15	4.180	X	4.870	X	1	20.357 SQ.M.
16	0.100	X	3.210	X	2	0.642 SQ.M.
B	4.350	X	0.800	X	2	6.960 SQ.M.
C	4.350	X	3.460	X	2	30.102 SQ.M.
D	0.160	X	0.640	X	2	0.205 SQ.M.
TOTAL						544.021 SQ.M.
GROUND FLOOR F.A.R. AREA						
						544.021 SQ.M.
LESS AREA (FOR TYPICAL FLOOR)						
A	1.850	X	2.500	X	2	9.250 SQ.M.
B	4.350	X	0.800	X	2	6.960 SQ.M.
C	4.350	X	3.460	X	2	30.102 SQ.M.
D	0.160	X	0.640	X	2	0.205 SQ.M.
TOTAL						46.517 SQ.M.
a	1.590	X	0.540	X	2	1.717 SQ.M.

TYPICAL FLOOR F.A.R. CALCULATION TOWER T-5

$$\text{F.A.R. AREA ON TYPICAL FLOOR} = \text{F.A.R. OF GROUND FLOOR} - [2 \times (A+B+C+D)]$$

$$= 544.021 - 46.517$$

$$= 497.504 \text{ SQ.M.}$$

$$\text{GROUND COVERAGE} = \text{F.A.R. OF GROUND FLOOR}$$

$$= 544.021 \text{ SQ.M.}$$

TOTAL F.A.R. OF TOWER T-5				
F.A.R. ON GROUND FLOOR	544.021	X	1	544.021 SQ.M.
F.A.R. ON TYPICAL FLOOR	497.504	X	14	6965.056 SQ.M.
TOTAL F.A.R. OF TOWER T-5				7509.077 SQ.M.

TOWER T-5 BALCONY / PLATFORM AREA CALCULATION						
BALCONY I	1.755	X	1.500	X	7	18.428 SQ.M.
BALCONY II	1.965	X	1.500	X	8	23.580 SQ.M.
BALCONY III	1.700	X	1.500	X	4	10.200 SQ.M.
BALCONY IV	1.540	X	1.500	X	4	9.240 SQ.M.
BALCONY V	1.500	X	1.755	X	1	2.633 SQ.M.
TOTAL						64.080 SQ.M.

BUILT UP AREA CALCULATION TOWER T-5

$$\text{GROUND FLOOR BUILT UP AREA} = \text{F.A.R. OF GROUND FLOOR}$$

$$= 544.021 \text{ SQ.M.} \dots\dots\dots (A)$$

$$\text{TYPICAL FLOOR BUILT UP AREA} = \text{F.A.R. OF TYPICAL FLOOR} + [2 \times (B+C+D)] - (2 \times a)$$

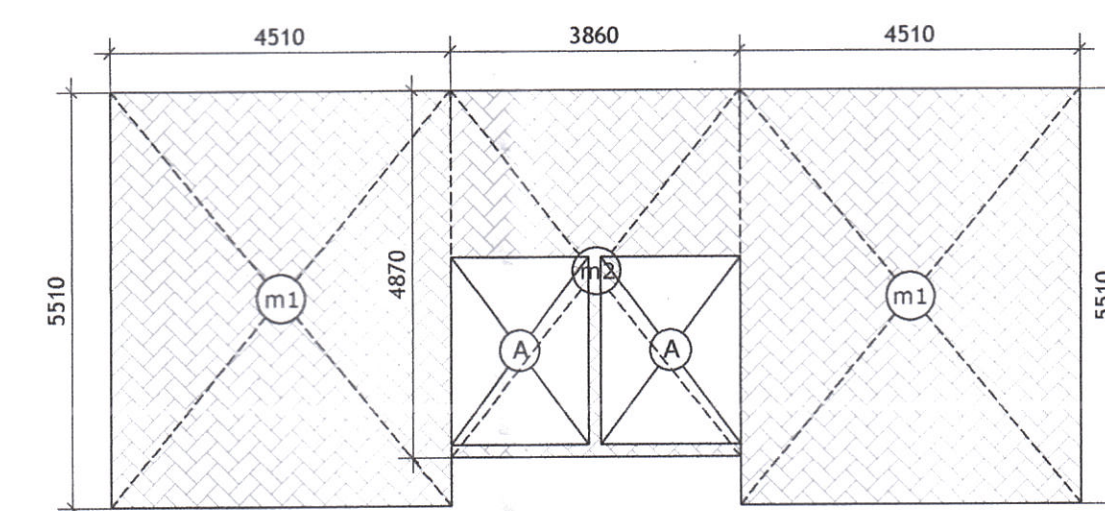
$$= 497.504 + 37.267 - 1.717 = 533.054 \text{ SQ.M.} \dots\dots\dots (B)$$

$$\text{TOTAL BUILT UP AREA} = A + (B \times 14) + \text{MUMTY AREA}$$

$$= 544.021 + (533.054 \times 14) + 59.248$$

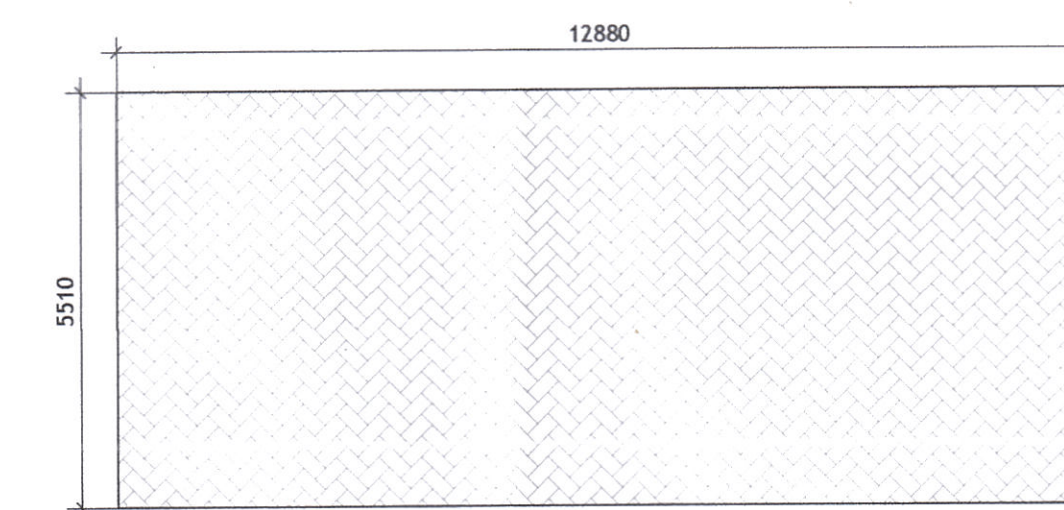
$$= 544.021 + 7462.756 + 59.248$$

$$= 8066.025 \text{ SQ.M.}$$



MUMTY AREA DIAGRAM

TOWER T-5 MUMTY AREA DETAIL						
m1	4.510	X	5.510	X	2	49.700 SQ.M.
m2	3.860	X	4.870	X	1	18.798 SQ.M.
TOTAL						68.498 SQ.M.
LESS AREA (FOR TYPICAL FLOOR)						
A	1.850	X	2.500	X	2	9.250 SQ.M.
TOTAL						9.250 SQ.M.
TOTAL MUMTY AREA						
						68.498 - 9.250
						59.248 SQ.M.



WATER TANK AREA DIAGRAM

WATER TANK AREA CALCULATION TOWER T-5

$$\text{WATER TANK AREA} = 12.880 \times 5.510 = 70.969 \text{ SQ.M.}$$

PROJECT (HQ) : S.P. Member Chartered B.P.C.

 S.T.P. (G) Member Chartered B.P.C.

 C.T.P. (H) Member Chartered B.P.C.

 Ram Arora Bassi AD(HQ)

 J.D. PA ATP

 4

 G.P. (H) Member B.P.C.

SUBMISSION DRAWING

CLIENT
 M/S. SIGNATURE GLOBAL (INDIA) PRIVATE LIMITED
 Signature Global, 1308 Dr. Gopal Das Building
 28 Barakhamba Road C.P. New Delhi

PROJECT TITLE
 PROPOSED BUILDING PLAN OF AFFORDABLE GROUP HOUSING COLONY
 FOR AN AREA MEASURING 7.325 ACRES (LICENCE OF NO 21 OF 2020,
 DATED 13/08/2020) IN SECTOR-95, GURUGRAM MANESAR URBAN
 COMPLEX BEING DEVELOPED BY SH. SANDEEP YADAV S/o SH. B.S.
 YADAV AND OTHERS IN COLLABORATION WITH STERNAL BUILDCON
 PVT. LTD.

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ARCHITECT'S SIGNATURE

 ROHIT GARG
 CA/94/17868

OWNER'S SIGNATURE

 STERNAL BUILDCON PVT. LTD.

DRAWING TITLE (SUBMISSION DRAWING)

TOWER T-5
 2BHK (G+14)
 AREAS

SCALE - 1:100 @A1 DATE - AUG. 2020

DRG. NO.

19