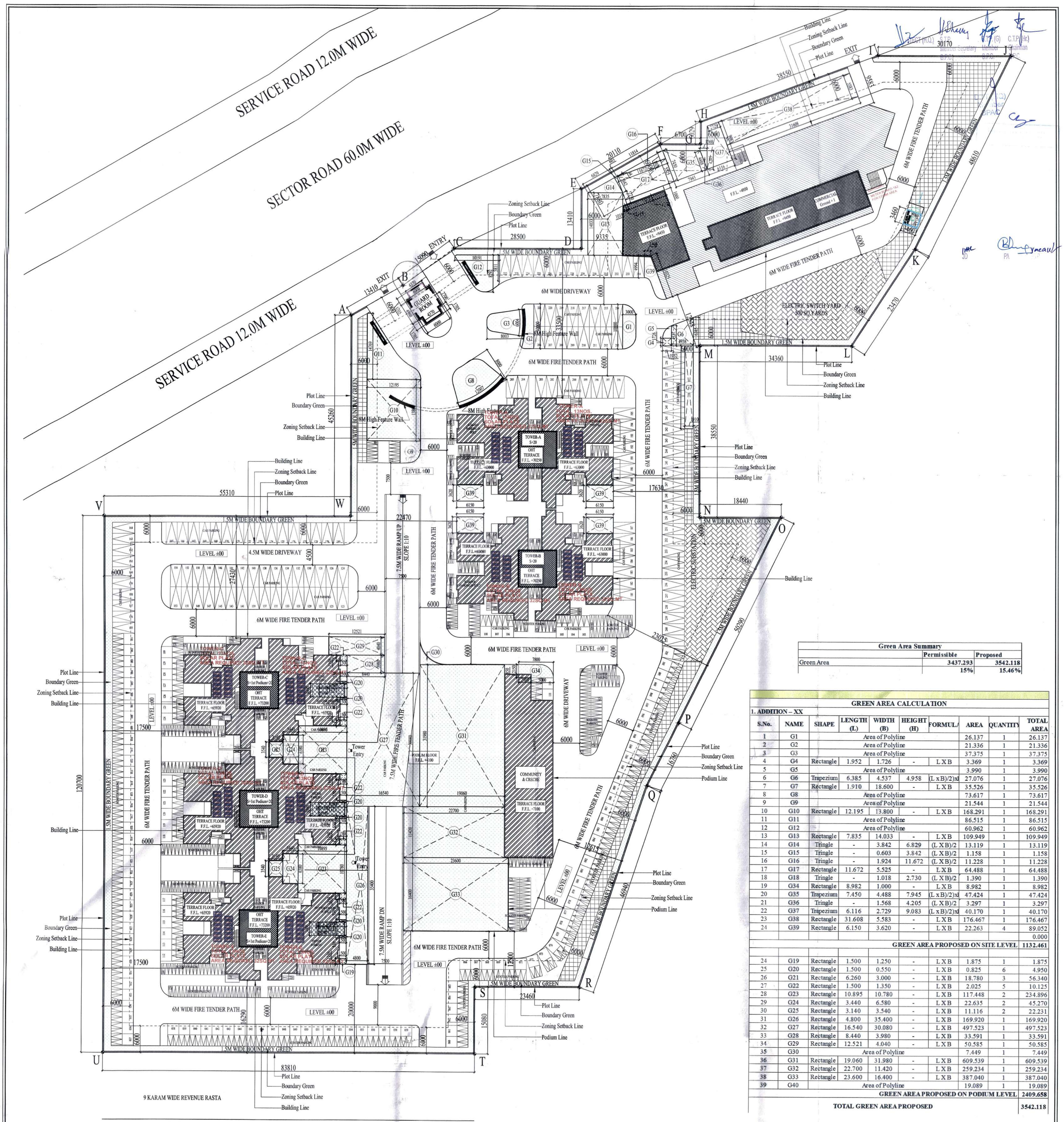
SERVICE ROAD 12.0M WIDE
SECTOR ROAD 60.0M WIDE
SERVICE ROAD 12.0M WIDE
9 KARAM WIDE REVENUE RASTA
6M WIDE FIRE TENDER PATH
6M WIDE DRIVEWAY
4.5M WIDE DRIVEWAY
1.5M WIDE BOUNDARY GREEN
8M High Feature Wall
ELECTRIC SWITCH YARD 300 SQ.YARDS
COMMUNITY & CRECHE
TERRACE FLOOR
OHT TERRACE
TOWER-A
TOWER-B
TOWER-C
TOWER-D
TOWER-E
7.5M WIDE RAMP UP SLOPE 1:10
7.5M WIDE RAMP DN SLOPE 1:10
LEVEL ±00
Building Line
Zoning Setback Line
Boundary Green
Plot Line
Podium Line
Tower Entry
ENTRY
EXIT
GUARD ROOM
Green Area Summary
Permissible
Proposed
Green Area
3437.293
3542.118
15%
15.46%
GREEN AREA CALCULATION
1. ADDITION – XX
S.No. NAME SHAPE LENGTH (L) WIDTH (B) HEIGHT (H) FORMULA AREA QUANTITY TOTAL AREA
1 G1 Area of Polyline 26.137 1 26.137
2 G2 Area of Polyline 21.336 1 21.336
3 G3 Area of Polyline 37.375 1 37.375
4 G4 Rectangle 1.952 1.726 - L X B 3.369 1 3.369
5 G5 Area of Polyline 3.990 1 3.990
6 G6 Trapezium 6.385 4.537 4.958 (L x B)/2)x 27.076 1 27.076
7 G7 Rectangle 1.910 18.600 - L X B 35.526 1 35.526
8 G8 Area of Polyline 73.617 1 73.617
9 G9 Area of Polyline 21.544 1 21.544
10 G10 Rectangle 12.195 13.800 - L X B 168.291 1 168.291
11 G11 Area of Polyline 86.515 1 86.515
12 G12 Area of Polyline 60.962 1 60.962
13 G13 Rectangle 7.835 14.033 - L X B 109.949 1 109.949
14 G14 Tringle - 3.842 6.829 (L X B)/2 13.119 1 13.119
15 G15 Tringle - 0.603 3.842 (L X B)/2 1.158 1 1.158
16 G16 Tringle - 1.924 11.672 (L X B)/2 11.228 1 11.228
17 G17 Rectangle 11.672 5.525 - L X B 64.488 1 64.488
18 G18 Tringle - 1.018 2.730 (L X B)/2 1.390 1 1.390
19 G34 Rectangle 8.982 1.000 - L X B 8.982 1 8.982
20 G35 Trapezium 7.450 4.488 7.945 (L x B)/2)x 47.424 1 47.424
21 G36 Tringle - 1.568 4.205 (L X B)/2 3.297 1 3.297
22 G37 Trapezium 6.116 2.729 9.083 (L x B)/2)x 40.170 1 40.170
23 G38 Rectangle 31.608 5.583 - L X B 176.467 1 176.467
24 G39 Rectangle 6.150 3.620 - L X B 22.263 4 89.052
0.000
GREEN AREA PROPOSED ON SITE LEVEL 1132.461
24 G19 Rectangle 1.500 1.250 - L X B 1.875 1 1.875
25 G20 Rectangle 1.500 0.550 - L X B 0.825 6 4.950
26 G21 Rectangle 6.260 3.000 - L X B 18.780 3 56.340
27 G22 Rectangle 1.500 1.350 - L X B 2.025 5 10.125
28 G23 Rectangle 10.895 10.780 - L X B 117.448 2 234.896
29 G24 Rectangle 3.440 6.580 - L X B 22.635 2 45.270
30 G25 Rectangle 3.140 3.540 - L X B 11.116 2 22.231
31 G26 Rectangle 4.800 35.400 - L X B 169.920 1 169.920
32 G27 Rectangle 16.540 30.080 - L X B 497.523 1 497.523
33 G28 Rectangle 8.440 3.980 - L X B 33.591 1 33.591
34 G29 Rectangle 12.521 4.040 - L X B 50.585 1 50.585
35 G30 Area of Polyline 7.449 1 7.449
36 G31 Rectangle 19.060 31.980 - L X B 609.539 1 609.539
37 G32 Rectangle 22.700 11.420 - L X B 259.234 1 259.234
38 G33 Rectangle 23.600 16.400 - L X B 387.040 1 387.040
39 G40 Area of Polyline 19.089 1 19.089
GREEN AREA PROPOSED ON PODIUM LEVEL 2409.658
TOTAL GREEN AREA PROPOSED 3542.118
PRINCIPAL ARCHITECT:
DESIGN FORUM INTERNATIONAL
K-47, KAILASH COLONY, NEW DELHI-110048
PHONE NO.: 011-46556600
OWNER'S SIGNATURE
ARCHITECT'S SIGNATURE
For GLS Infracon Private Limited
Authorised Signatory
ANOJ TEVATIA
B. Arch (Hons)
CA/95/18739
CLIENT:
M/S GLS INFRACON PVT. LTD.
PROJECT:
PROPOSED PLAN OF AFFORDABLE GROUP HOUSING COLONY FOR AN AREA MEASURING 5.6625 ACRE (LICENCE NO. 34 OF 2020 DATED 30/10/2020) IN SECTOR-81, GURUGRAM MANESAR URBANCOMPLEX BEING DEVELOPED BY SMT. GEETA YADAV W/O SH. SUMAN KUMAR AND OTHERS IN COLLABORATION WITH GLS INFRACON PVT. LTD.
DRAWING TITLE:
SITE PLAN WITH GREEN AREA CALCULATION