

### AREA SUMMARY

SIT AREA	NO.	DESCRIPTION	AREA (SQM)
1	TOTAL SITE AREA	3486.170 SQM	3486.170
2	PROPOSED GREEN AREA	1394.408 SQM	1394.408
3	PROPOSED COMMERCIAL AREA	1848.630 SQM	1848.630
4	PROPOSED RESIDENTIAL AREA	1848.630 SQM	1848.630

### UNIT CALCULATION

FLOOR	COMMERCIAL	RESIDENTIAL	NON-FAR	UNIT DENSITY @ PERSONS/UNIT	SERVICE PERSONNEL DENSITY @ PERSONS/UNIT
GROUND FLOOR	1848.630	1848.630	1394.408	18	1
1ST FLOOR	1848.630	1848.630	1394.408	18	1
2ND FLOOR	1848.630	1848.630	1394.408	18	1
3RD FLOOR	1848.630	1848.630	1394.408	18	1
4TH FLOOR	1848.630	1848.630	1394.408	18	1
5TH FLOOR	1848.630	1848.630	1394.408	18	1
6TH FLOOR	1848.630	1848.630	1394.408	18	1
7TH FLOOR	1848.630	1848.630	1394.408	18	1
8TH FLOOR	1848.630	1848.630	1394.408	18	1
9TH FLOOR	1848.630	1848.630	1394.408	18	1
10TH FLOOR	1848.630	1848.630	1394.408	18	1
11TH FLOOR	1848.630	1848.630	1394.408	18	1
12TH FLOOR	1848.630	1848.630	1394.408	18	1
13TH FLOOR	1848.630	1848.630	1394.408	18	1
14TH FLOOR	1848.630	1848.630	1394.408	18	1
15TH FLOOR	1848.630	1848.630	1394.408	18	1
16TH FLOOR	1848.630	1848.630	1394.408	18	1
17TH FLOOR	1848.630	1848.630	1394.408	18	1
18TH FLOOR	1848.630	1848.630	1394.408	18	1
19TH FLOOR	1848.630	1848.630	1394.408	18	1
20TH FLOOR	1848.630	1848.630	1394.408	18	1
21TH FLOOR	1848.630	1848.630	1394.408	18	1
22TH FLOOR	1848.630	1848.630	1394.408	18	1
23TH FLOOR	1848.630	1848.630	1394.408	18	1
24TH FLOOR	1848.630	1848.630	1394.408	18	1
25TH FLOOR	1848.630	1848.630	1394.408	18	1
26TH FLOOR	1848.630	1848.630	1394.408	18	1
27TH FLOOR	1848.630	1848.630	1394.408	18	1
28TH FLOOR	1848.630	1848.630	1394.408	18	1
29TH FLOOR	1848.630	1848.630	1394.408	18	1
30TH FLOOR	1848.630	1848.630	1394.408	18	1
31TH FLOOR	1848.630	1848.630	1394.408	18	1
32TH FLOOR	1848.630	1848.630	1394.408	18	1
33TH FLOOR	1848.630	1848.630	1394.408	18	1
34TH FLOOR	1848.630	1848.630	1394.408	18	1
35TH FLOOR	1848.630	1848.630	1394.408	18	1
36TH FLOOR	1848.630	1848.630	1394.408	18	1
37TH FLOOR	1848.630	1848.630	1394.408	18	1
38TH FLOOR	1848.630	1848.630	1394.408	18	1
39TH FLOOR	1848.630	1848.630	1394.408	18	1
40TH FLOOR	1848.630	1848.630	1394.408	18	1
41TH FLOOR	1848.630	1848.630	1394.408	18	1
42TH FLOOR	1848.630	1848.630	1394.408	18	1
43TH FLOOR	1848.630	1848.630	1394.408	18	1
44TH FLOOR	1848.630	1848.630	1394.408	18	1
45TH FLOOR	1848.630	1848.630	1394.408	18	1
46TH FLOOR	1848.630	1848.630	1394.408	18	1
47TH FLOOR	1848.630	1848.630	1394.408	18	1
48TH FLOOR	1848.630	1848.630	1394.408	18	1
49TH FLOOR	1848.630	1848.630	1394.408	18	1
50TH FLOOR	1848.630	1848.630	1394.408	18	1
51TH FLOOR	1848.630	1848.630	1394.408	18	1
52TH FLOOR	1848.630	1848.630	1394.408	18	1
53TH FLOOR	1848.630	1848.630	1394.408	18	1
54TH FLOOR	1848.630	1848.630	1394.408	18	1
55TH FLOOR	1848.630	1848.630	1394.408	18	1
56TH FLOOR	1848.630	1848.630	1394.408	18	1
57TH FLOOR	1848.630	1848.630	1394.408	18	1
58TH FLOOR	1848.630	1848.630	1394.408	18	1
59TH FLOOR	1848.630	1848.630	1394.408	18	1
60TH FLOOR	1848.630	1848.630	1394.408	18	1
61TH FLOOR	1848.630	1848.630	1394.408	18	1
62TH FLOOR	1848.630	1848.630	1394.408	18	1
63TH FLOOR	1848.630	1848.630	1394.408	18	1
64TH FLOOR	1848.630	1848.630	1394.408	18	1
65TH FLOOR	1848.630	1848.630	1394.408	18	1
66TH FLOOR	1848.630	1848.630	1394.408	18	1
67TH FLOOR	1848.630	1848.630	1394.408	18	1
68TH FLOOR	1848.630	1848.630	1394.408	18	1
69TH FLOOR	1848.630	1848.630	1394.408	18	1
70TH FLOOR	1848.630	1848.630	1394.408	18	1
71TH FLOOR	1848.630	1848.630	1394.408	18	1
72TH FLOOR	1848.630	1848.630	1394.408	18	1
73TH FLOOR	1848.630	1848.630	1394.408	18	1
74TH FLOOR	1848.630	1848.630	1394.408	18	1
75TH FLOOR	1848.630	1848.630	1394.408	18	1
76TH FLOOR	1848.630	1848.630	1394.408	18	1
77TH FLOOR	1848.630	1848.630	1394.408	18	1
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79TH FLOOR	1848.630	1848.630	1394.408	18	1
80TH FLOOR	1848.630	1848.630	1394.408	18	1
81TH FLOOR	1848.630	1848.630	1394.408	18	1
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88TH FLOOR	1848.630	1848.630	1394.408	18	1
89TH FLOOR	1848.630	1848.630	1394.408	18	1
90TH FLOOR	1848.630	1848.630	1394.408	18	1
91TH FLOOR	1848.630	1848.630	1394.408	18	1
92TH FLOOR	1848.630	1848.630	1394.408	18	1
93TH FLOOR	1848.630	1848.630	1394.408	18	1
94TH FLOOR	1848.630	1848.630	1394.408	18	1
95TH FLOOR	1848.630	1848.630	1394.408	18	1
96TH FLOOR	1848.630	1848.630	1394.408	18	1
97TH FLOOR	1848.630	1848.630	1394.408	18	1
98TH FLOOR	1848.630	1848.630	1394.408	18	1
99TH FLOOR	1848.630	1848.630	1394.408	18	1
100TH FLOOR	1848.630	1848.630	1394.408	18	1

### GREEN AREA DETAIL (GROUND FLOOR)

PART	AREA CALCULATION	NO.	TOTAL AREA IN SQ.M
G1	5.935 X 4.330 X 3	3	23.620
G2	PLINE	1	14.308
G3	(5.935 X 3.1) X 3	3	14.012
G4	25.845 X 1.600 X 3	3	17.832
G5	15.000 X 1.230 X 3	3	18.270
G6	PLINE	1	23.269
G7	1.110 X 7.230 X 3	3	8.025
G8	PLINE	1	22.709
G9	1.100 X 15.800 X 3	3	17.380
G10	PLINE	1	35.617
G11	30.410 X 1.510 X 3	3	45.919
G12	(3.241 X 7) X 13.885 X 0.5	3	16.018
G13	PLINE	1	128.095
G14	2.830 X 7.889	1	7.889
G15	PLINE	1	44.761
G16	12.635 X 4.610 X 3	3	58.147
G17	16.795 X 6.510 X 3	3	59.103
G18	PLINE	1	17.419
TOTAL(A1)			721.901

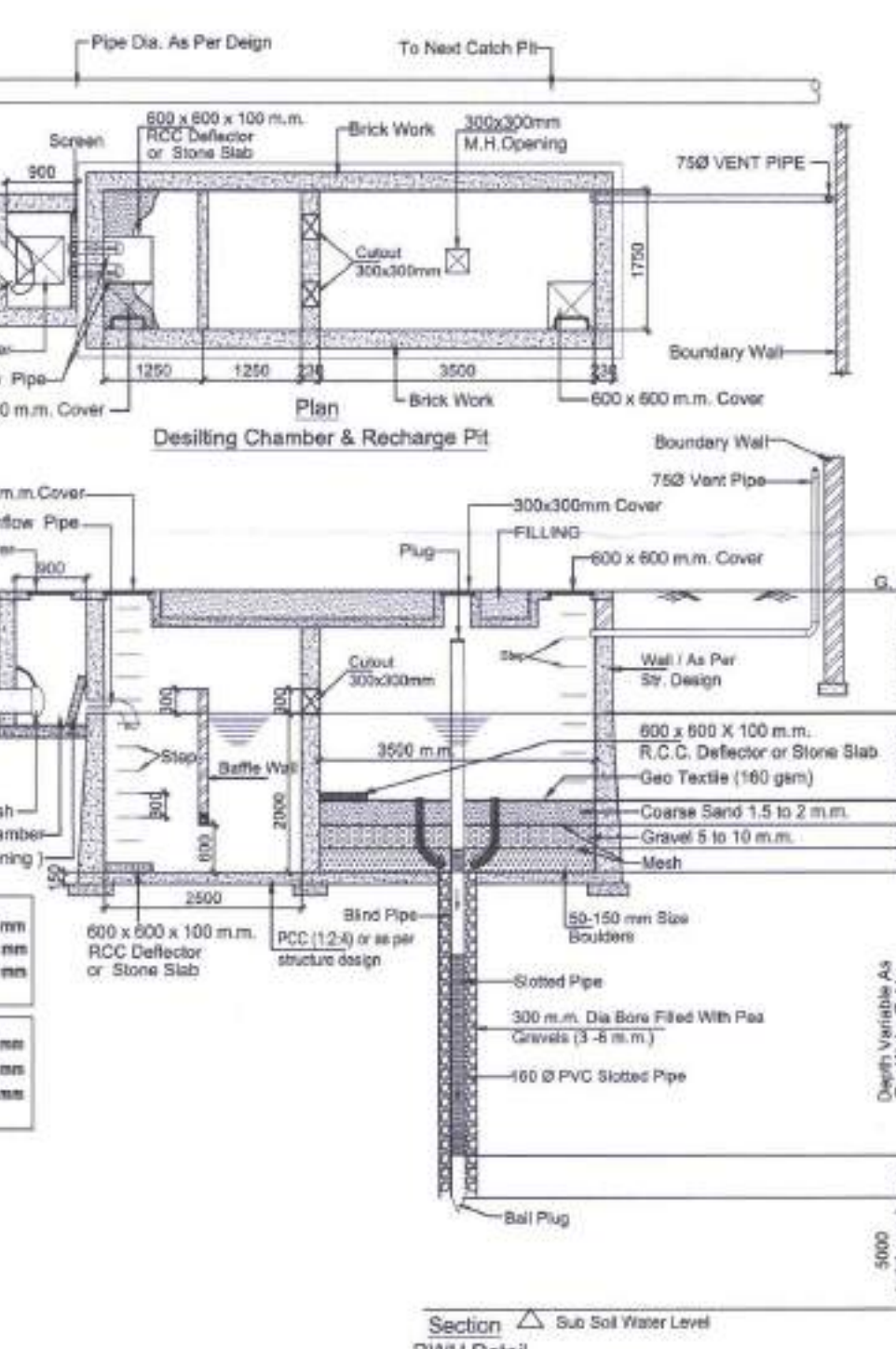
Checked and found ok for P...  
 (Internal) Service only subject...  
 forwarding letter No. 239918...  
 Consummate Engineering (P) Ltd.  
 Engineer-I/II,  
 Panchkula.

DTP (HQ) Member Secretary BPAC  
 STP Member BPAC  
 CTP Chairman BPAC  
 Suraj Bhan J.D.

JD (H) DTP (H) STP (H) MEMBER (B.P.A.C.)

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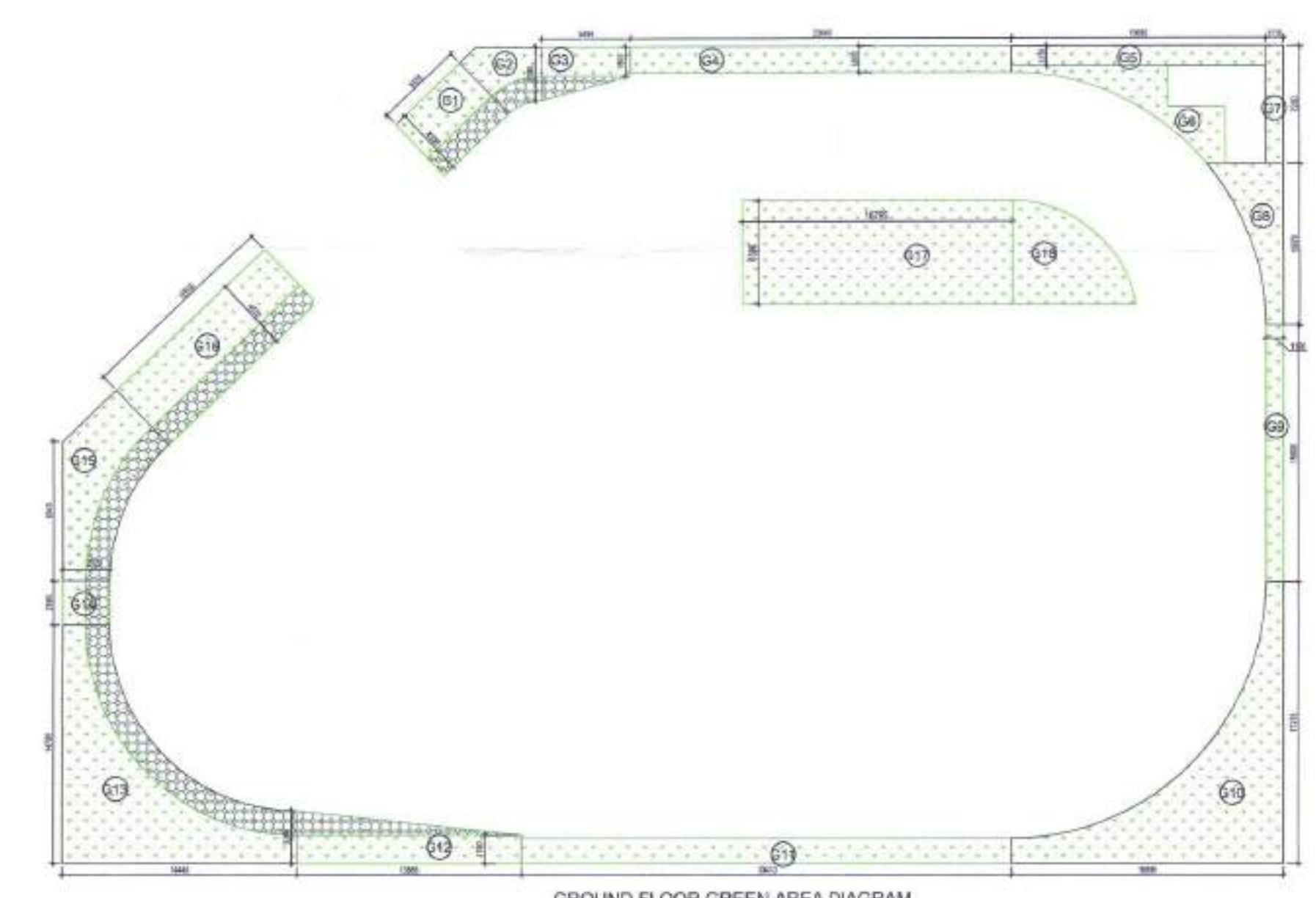


### LEGEND

S. No.	SYMBOL	DESCRIPTION
1.	C.P.	CATCH PIT
2.	---	UNDER GROUND DRAIN
3.	---	SURFACE DRAIN
4.	---	DOMESTIC WATER LINE TO FILL OHT
5.	---	RECYCLE WATER LINE TO FILL OHT
6.	---	HORTICULTURE WATER SUPPLY PIPE LINE
7.	---	RISING MAIN WATER PIPE LINE
8.	---	MUNICIPAL WATER SUPPLY PIPE LINE
9.	GH	GARDEN HYDRANT
10.	○	PROPOSED TUBE WELL
11.	---	RAIN WATER HARVESTING
12.		

### LEGEND : FIRE SYSTEM

S. No.	SYMBOL	DESCRIPTION
1.	---	FIRE PIPE
2.	---	FIRE BRIGADE CONNECTION
3.	---	BUTTERFLY VALVE
4.	---	NONRETURN VALVE (CHECK VALVE)
5.	---	YARD HYDRANT 45 MM DIA. SINGLE HEADED HYDRANT VALVE WITH 2 NOS. 19 M. LONG, 51 MM DIA. FIRE HOSE PIPE & 1 NO. BRANCH PIPE WITH NOZZLE
6.	YH	YH



CLIENT:  
 M/S. One City Infrastructure Pvt. Ltd.  
 8D, Hansalya 15, Barakhamba Road, Connaught Place, New Delhi-110001.

PROJECT:  
 PROPOSED GROUP HOUSING GH-01, AT SECTOR-48, GURUGRAM, HARYANA

ARCHITECT & STRUCTURE  
 GIAN P. MATHUR AND ASSOCIATES (P) LTD.  
 C-55, East Of Kailash, New Delhi-110005  
 T: 46599599 | F: 46599512  
 E: info@gpindia.com | W: www.gpindia.com

Consummate Engineering Services (P) Ltd.  
 Head Office: G-45 Sector 47, Noida - 201 301  
 R.C.C. Deflector or Stone Slab  
 (Geo Textile 160 gsm)  
 Coarse Sand 1.5 to 2 mm  
 Gravel 5 to 10 mm  
 150 mm Slotted Pipe  
 300 mm Dia Stone Filled With Paa  
 (Cover 1.5 m x 1.5 m)  
 100 mm PVC Slotted Pipe  
 Ball Plug

DRAWING TITLE:  
 SITE PLAN & GREEN AREA WITH CALCULATION

D.N. - ONE-AR-01

SCALE:- 1:125

DATE:- 21-03-2024

DRAWN BY:-

CHECK BY:- NAMITA

ARCHITECTS SIGN: GIAN P. MATHUR ARCHITECT & ASSOCIATES (P) LTD. CA No. 805760

OWNER'S SIGN: For ONE CITY INFRASTRUCTURE PVT. LTD.