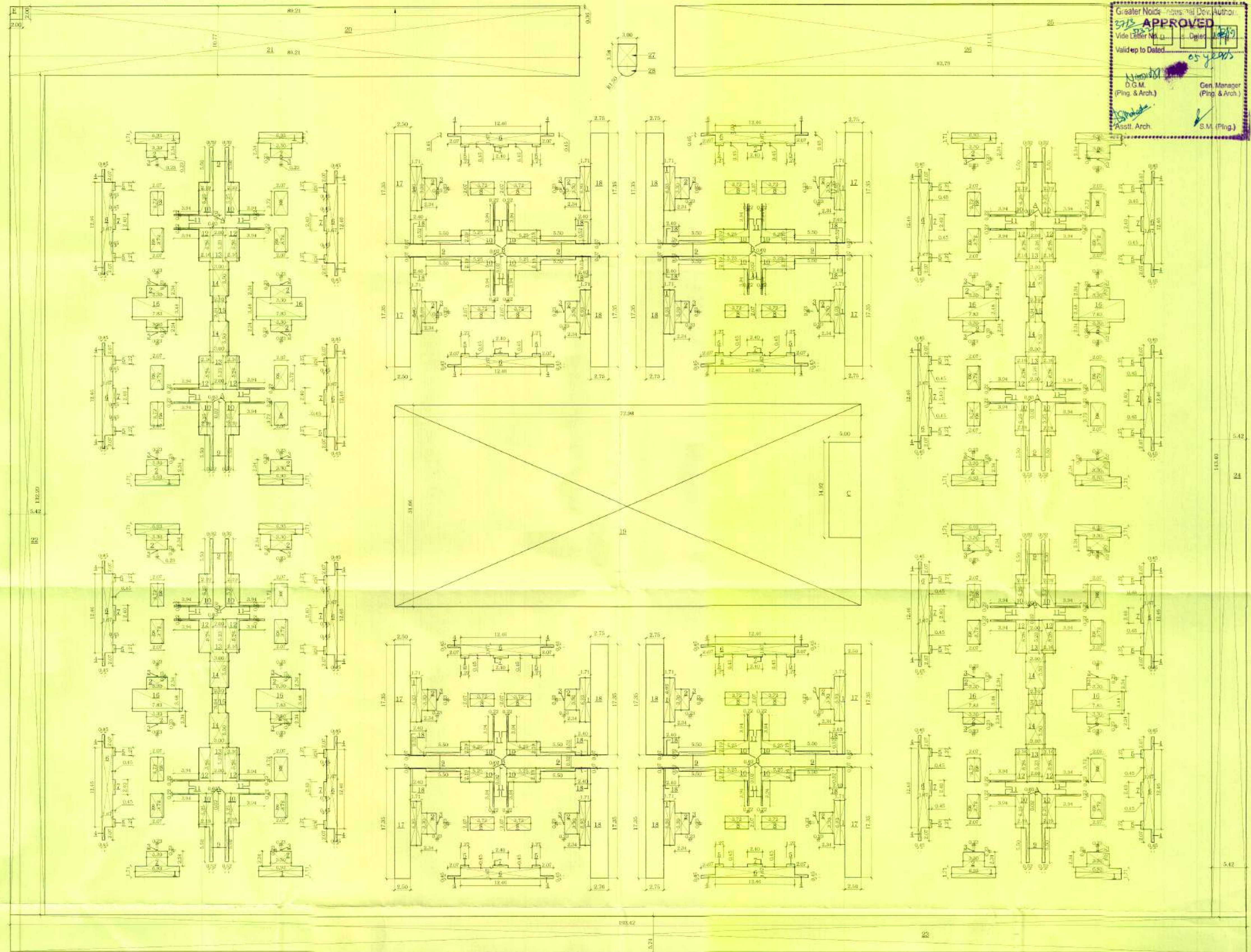


PLOT NO. GH-01A/1 ETA-II GROUP HOUSING, GR. NOIDA					
LANDSCAPE AREA CALCULATION					
LENGTH	WIDTH	NOS	AREA	UNIT	REMARK
6.98	1.71	32	379.21	SQM	
3.30	2.34	48	370.66	SQM	
0.23	0.23	48	2.54	SQM	
0.45	2.07	48	44.71	SQM	
0.45	1.27	48	27.43	SQM	
1.67	12.46	24	499.40	SQM	
0.45	2.40	24	25.92	SQM	
2.07	3.72	48	369.62	SQM	
0.52	5.50	32	91.52	SQM	
2.19	5.25	32	367.92	SQM	
3.94	0.22	48	41.61	SQM	
2.16	5.26	16	181.79	SQM	
2.00	5.23	8	83.68	SQM	
3.00	5.50	8	132.00	SQM	
2.10	3.94	4	33.10	SQM	
7.83	3.48	8	217.99	SQM	
2.50	17.35	8	347.00	SQM	
2.75	17.35	8	381.70	SQM	
72.98	31.66	1	2310.55	SQM	
0.50	0.35	89	15.61	SQM	TRIANGLE
89.21	10.77	1	960.79	SQM	
5.42	132.29	1	717.01	SQM	
193.42	5.74	1	1110.23	SQM	
5.42	143.40	1	777.23	SQM	
0.50	0.29	84	12.15	SQM	TRIANGLE
83.79	11.11	1	930.91	SQM	
3.00	3.58	1	10.74	SQM	
3.14	1.50	2	7.07	SQM	SEM CIRCLE
TOTAL			10450.06	SQM	A
DEDUCTION					
0.02	0.03	16	0.01	SQM	
0.02	0.02	16	0.01	SQM	
5.00	14.92	1	74.60	SQM	
3.00	3.00	1	9.00	SQM	
3.50	4.00	2	28.00	SQM	
2.00	2.00	1	4.00	SQM	
TOTAL			115.62	SQM	B
TOTAL(A-B)			10334.45	SQM	



GENERAL NOTE

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PLOT AREA = 29000.560 SQ.M
PERMISSIBLE GROUND COVERAGE = 35% OF PLOT AREA = 10150.196 SQ.M
PERMISSIBLE F.A.R. = 2.75 = 79751.54 SQ.M PER PLOT
PERMISSIBLE 15 % SERVICE F.A.R. = 11962.731 SQ.M
PARKING AREA CALCULATION
TOTAL PLOT AREA = 7.10 ACRES = 29000.56 SQ.M
PARKING REQUIRED @ 1:1 PARKING SPACE PER 40 SQ.M OF COVERED AREA
COVERED AREA = 33724.142 SQ.M
NO. OF PARKING REQUIRED = 33724.142/40 = 843.103
SO, REQUIRED NO. OF CARS = 843.103 NOS. = SAY 844 NOS.
AREA REQUIRED FOR CAR PARKING = 844 X 20 = 16880 SQ.M
PROPOSED AREA UNDER ROAD AND CAR PARKING = 8864.92 SQ.M
LANDSCAPE AREA CALCULATION
OPEN AREA = PLOT AREA - GROUND COVERAGE
= 29000.56 - 10150.196 SQ.M
= 18850.364 SQ.M
TREES REQUIRED TO BE PLANTED = 20224.955/100 = 202.249 SAY = 203
PROPOSED NO. OF TREES = 203
OUT OF WHICH 50% TO BE IN THE CATEGORY OF EVERGREEN TREES
HAVING HEIGHT OF 12 FEET OR MORE
SPACE REQUIRED FOR LANDSCAPING @ 50% OF OPEN AREA
= 20224.955/2 = 10112.477 SQ.M
PROPOSED AREA UNDER LANDSCAPING = 10334.45 SQ.M

TOTAL NO. OF PLATS = 382

PROJECT :

CONSTRUCTION OF 382 Nos. RESIDENTIAL FLATS, FOUR STORIES ON PLOT NO. GH-01A/1, SECTOR-ETA-II, GREATER NOIDA. SUPER AREA 86.92 SQ.M.

CLIENT :

G.M. PLANNING AND ARCHITECTURE,
GREATER NOIDA INDUSTRIAL DEVELOPMENT
AUTHORITY
H-169, CHITWAN ESTATE, SECTOR - GAMMA,
GREATER NOIDA CITY - 201308
DISTT. GAUTAM BUDDH NAGAR (U.P.) INDIA

TITLE:

LANDSCAPE AREA
ENVELOP PLAN

SCALE

1:

OWNER

NORTH



ARCHITECT

Dexteros Designers & Associates
Architects, Interior Designers & Urban Planners
F-10/D-2, Krishna Apra Royal Plaza
Alpha Commercial Belt, Alpha-1,
Greater Noida.
PH: 0120-2320810, 4297074, 6411739
Website: www.dexterosdesigners.com

ARCHITECT :

DEXTEROUS DESIGNERS & ASSOCIATES

architects, interior designers
& urban planners

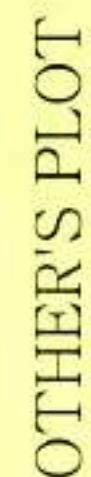
f-10/d-2, krishna apra royal plaza
alpha commercial belt, alpha-1,
greater noida.
PH: 0120-2320810, 4297074, 6411739
Website: www.dexterosdesigners.com

DRG. NO.

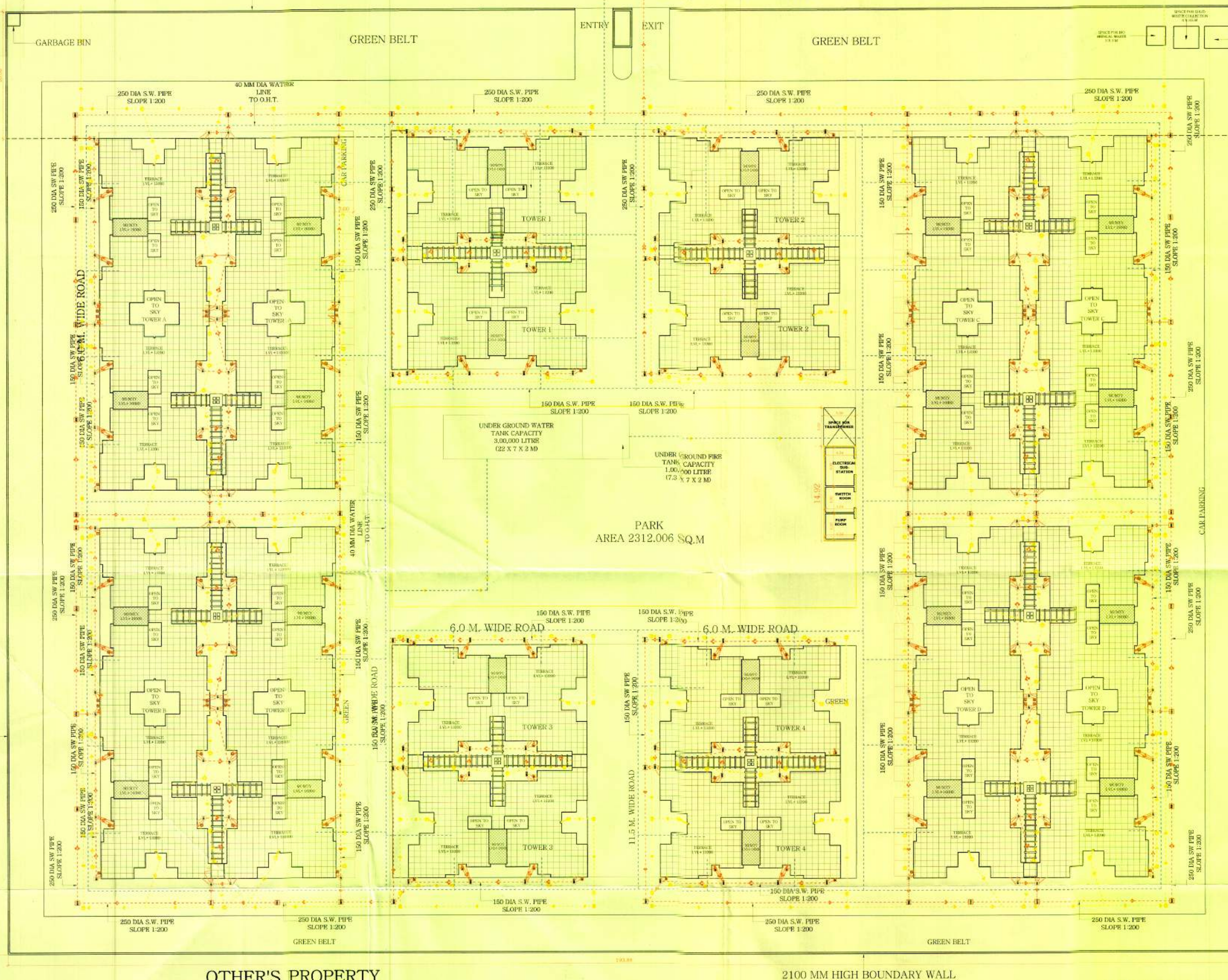
DDA/GH-01A/1/ETA-II/SD-04

SANCTION DRAWING

24.0 M WIDE ROAD

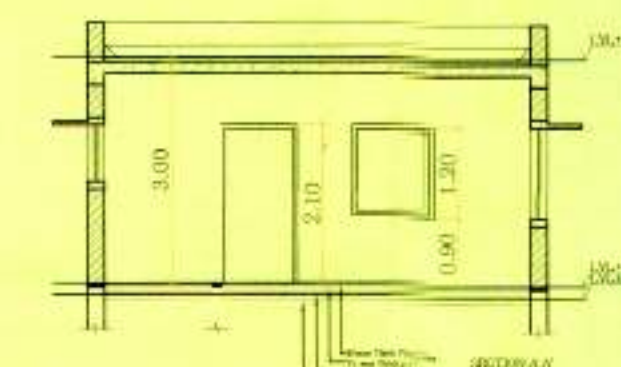


2100 MM HIGH BOUNDARY WALL

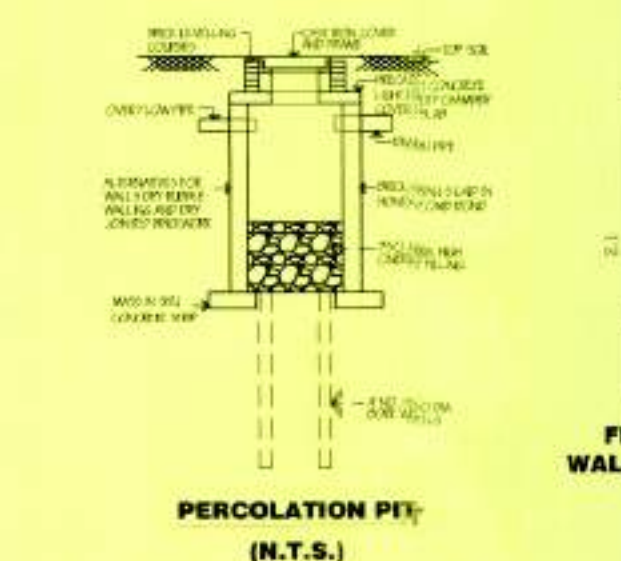


2100 MM HIGH BOUNDARY WALL.

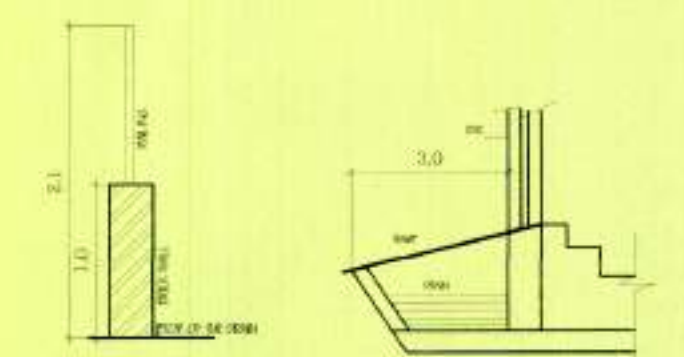
OTHER'S PLOT



**FRONT COMP.
WALL DETAIL (N.T.S)**



GUARD ROOM DETAILS



CULVERT DETAIL



		LYL		
D1	1000 X 2100	-	2100	D2
D2	750 X 2100	-	2100	D3
W1	1000 X 1200	900	2100	D4
V	900 X 750	1350	2100	D5

OTHER'S PROPERTY

2100 MM HIGH BOUNDARY WALL

SERVICE PLAN

GENERAL NOTE

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PLOT AREA = 29000.560 SQ.M
 PERMISSIBLE GROUND COVERAGE = 35% OF PLOT AREA = 10150.196 SQ.M
 PERMISSIBLE P.A.R. = 2.75 = 79751.54 SQ.M/PER
 PERMISSIBLE 1% SERVICE P.A.R. = 11962.731 SQ.M
PARKING AREA CALCULATION
 TOTAL PLOT AREA = 29000.560 SQ.M
 PARKING REQUIRED @ 1 PARKING SPACE PER 80 SQ.M COVERED AREA.
 COVERED AREA = 33724.142 SQ.M
 NO. OF PARKING REQUIRED = 33724.142 / 80
 SO, REQUIRED NO. OF CARS = 421.55 NOS. SAY 422 NOS.
 AREA REQUIRED FOR CAR PARKING = 422 X 20 x 8.44 SQ.M
 PROPOSED AREA UNDER ROAD AND CAR PARKING = 8854.92 SQ.M
LANDSCAPE AREA CALCULATION
 OPEN AREA = PLOT AREA - GROUND COVERAGE
 = 29000.56 - 8775.608 SQ.M
 = 20224.952 SQ.M
 TREES REQUIRED TO BE PLANTED = $\frac{20224.952 \times 100}{10000} = 202.24$ SAY = 202
 PROPOSED NO. OF TREES TO BE PLANTED = 202
 OUT OF WHICH 50% TO BE IN THE CATEGORY OF EVERGREEN TREES
 HAVING HEIGHT OF 12 FEET OR MORE.
 SPACE REQUIRED FOR LANDSCAPING = $\frac{202 \times 10000}{10000} = 2022.4$ SQ.M
 PROPOSED AREA UNDER LANDSCAPING = 10334.45 SQ.M

TOTAL NO. OF FLATS = 382

PROJECT : CONSTRUCTION OF 382 Nos. RESIDENTIAL FLATS, FOUR STORIED ON PLOT NO. GH-01A/1, SECTOR-ETA-II, GREATER NOIDA. SUPER AREA 86.92 SQ.M.
CLIENT :  G.M. PLANNING AND ARCHITECTURE, GREATER NOIDA INDUSTRIAL DEVELOPMENT AUTHORITY H-169, CHITWAN ESTATE, SECTOR - GAMMA, GREATER NOIDA CITY - 201308 DISTT. GAUTAM BUDDH NAGAR (U.P.) INDIA

TITLE:	
SITE SERVICE PLAN GUARD ROOM, DETAILS	
SCALE	1:
OWNER	

NORTH



ARCHITE

ARCHITECT :
DEXTEROUS DESIGNERS & ASSOCIATES
 architects, interior designers
& urban planners



 f-10/d-2, krishna apra royal plaza
alpha commercial belt, alpha-1,
greater noida.
PH:0120-2320810,4297074,6411739
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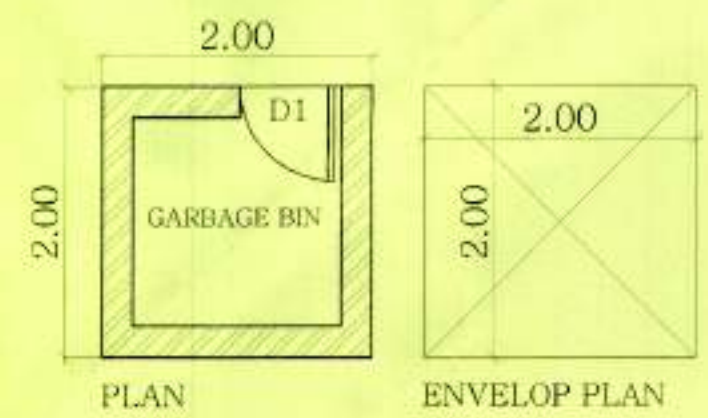
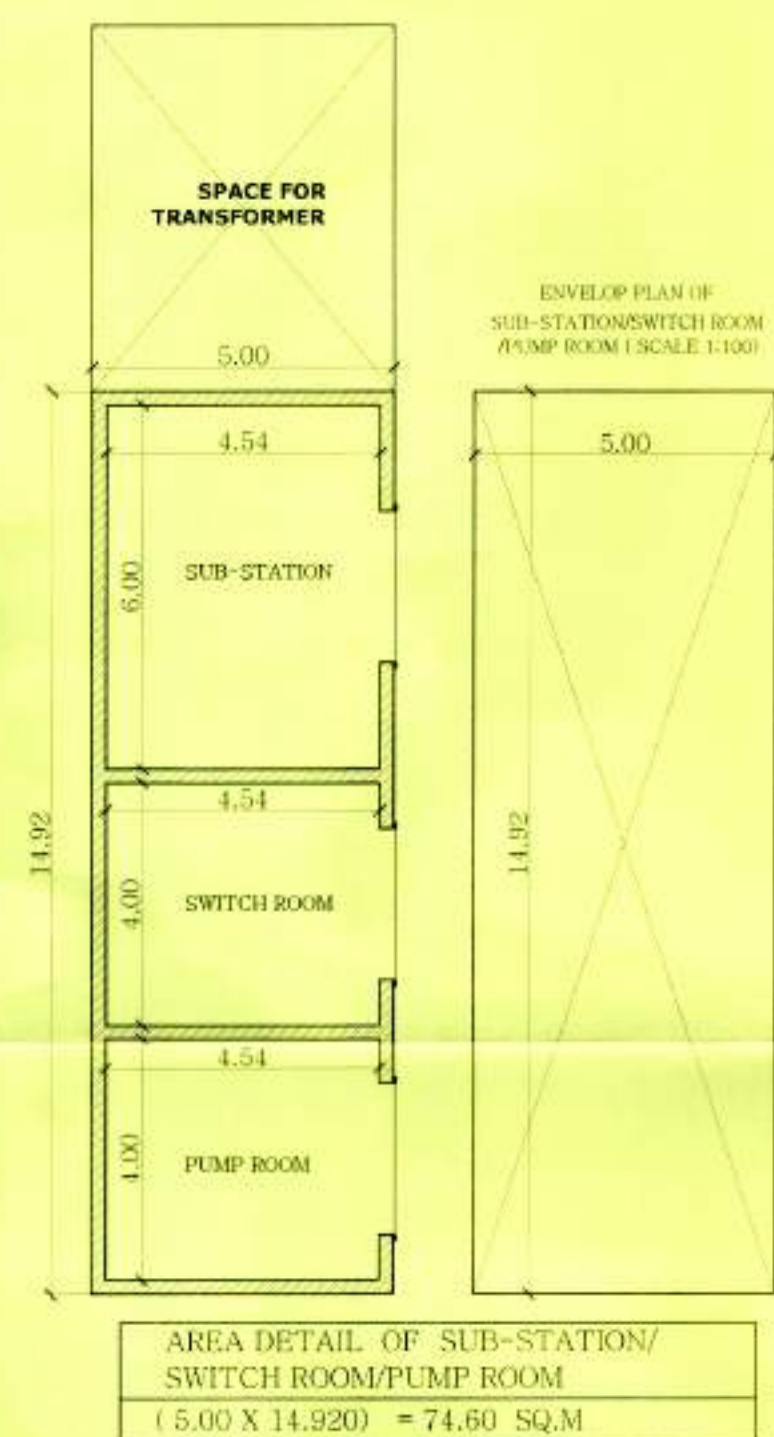
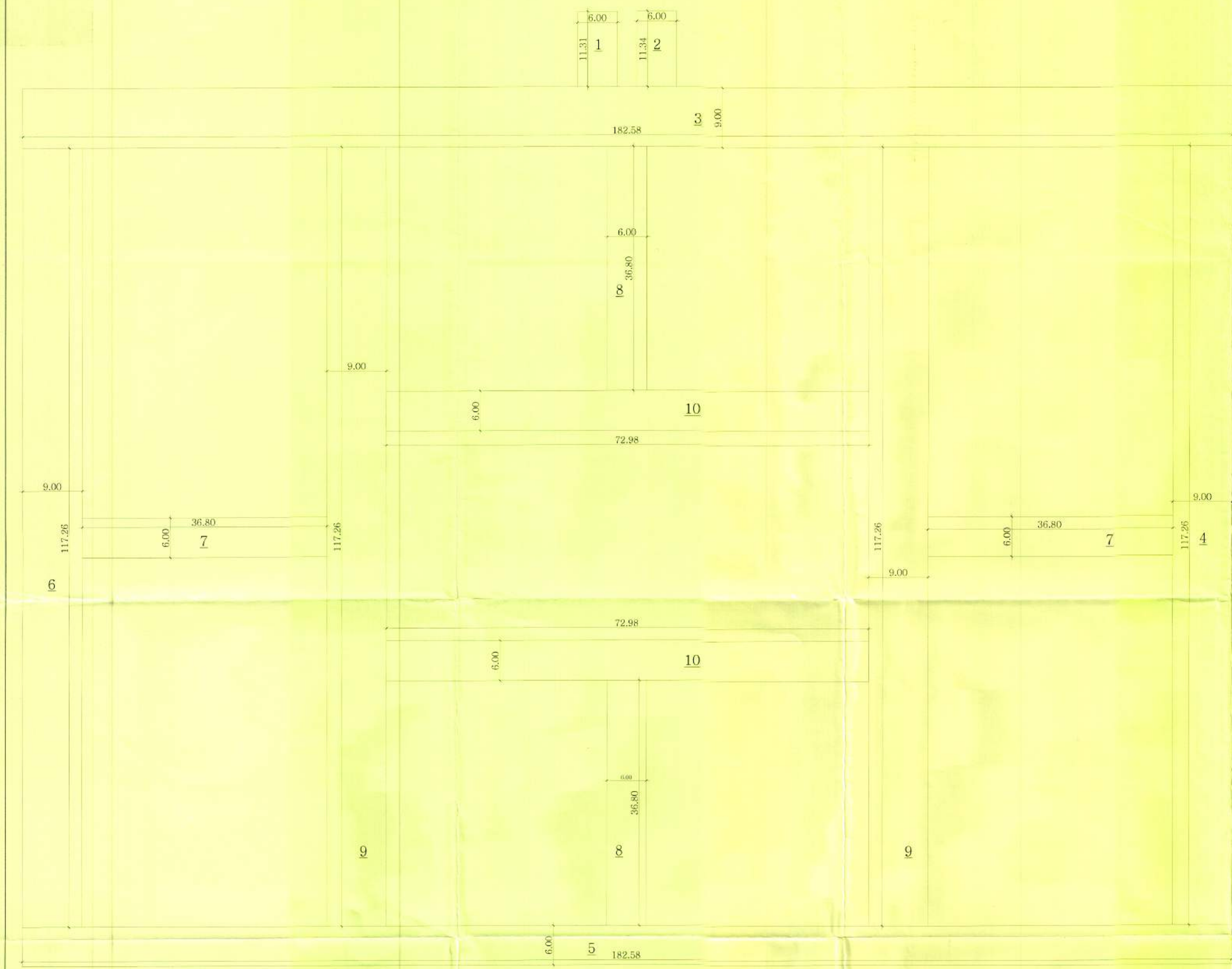
DRG. NO.
DDA/GH-01A/1/ETA-II/SD-02

LEGENDS

STORM WATER LINE
SEWER LINE
WATER LINE

SANCTION DRAWING

ROAD AND PARKING AREA CALCULATION					
S.NO.	LENGTH	WIDTH	NOS	AREA	UNIT
1	6.00	11.31	1.00	67.86	SQM
2	6.00	11.34	1.00	68.04	SQM
3	182.58	9.00	1.00	1643.22	SQM
4	9.00	117.26	1.00	1055.34	SQM
5	182.58	6.00	1.00	1095.48	SQM
6	9.00	117.26	1.00	1055.34	SQM
7	36.80	6.00	2.00	441.60	SQM
8	6.00	36.80	2.00	441.60	SQM
9	9.00	117.26	2.00	2110.68	SQM
10	72.98	6.00	2.00	875.76	SQM
		TOTAL		8854.92	SQM



AREA DETAIL OF GARBAGE BIN
(2.0 X 2.0) = 4.0 SQM

DOOR & WINDOW SCHEDULE			
No.s	SIZE	SILL LVL.	NO.
DL	750 X 2100	-	01

AREA DETAIL OF SUB-STATION/
SWITCH ROOM/PUMP ROOM
(5.00 X 14.920) = 74.60 SQM

SANCTION DRAWING

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PLOT AREA = 29000.560 SQM
PERMISSIBLE (GROUND COVERAGE) = 35% OF PLOT AREA = 10150.196 SQM
PERMISSIBLE (F.A.R.) = 2.75 = 79751.54 SQ.MPER
PERMISSIBLE (15 % SERVICE F.A.R.) = 11962.731 SQM

PARKING AREA CALCULATION
TOTAL PLOT AREA = 29000.56 SQM
PARKING REQUIRED @ 1 PARKING SPACE PER 80 SQ.M OF COVERED AREA.
COVERED AREA = 23724.142 SQM
NO. OF PARKING REQUIRED = 23724.142/80
NO. REQUIRED (NO. OF CARS) = 421.55 NOS. = SAY 422 NOS.
AREA REQUIRED FOR CAR PARKING = 422 X 20 = 8440 SQ.M
PROPOSED AREA UNDER ROAD AND CAR PARKING = 8854.92 SQ.M

LANDSCAPE AREA CALCULATION
OPEN AREA = PLOT AREA - GROUND COVERAGE
= 29000.56 - 10150.196 SQ.M
= 18850.364 SQ.M
TREES REQUIRED TO BE PLANTED = 20224.955/100 = 202.24 SAY = 202
PROPOSED NO. OF TREES = 202
OUT OF WHICH 50% TO BE IN THE CATEGORY OF EVERGREEN TREES
HAVING HEIGHT OF 12 FEET OR MORE
SPACE REQUIRED FOR LANDSCAPING @ 50% OF OPEN AREA
= 20224.955/2 = SQ.M = 10112.477 SQ.M
PROPOSED AREA UNDER LANDSCAPING = 10834.45 SQ.M

TOTAL NO. OF FLATS = 382

PROJECT :
CONSTRUCTION OF 382 Nos. RESIDENTIAL FLATS, FOUR STORIED ON PLOT NO. GH-01A/1, SECTOR-ETA-II, GREATER NOIDA. SUPER AREA 86.92 SQ.M.

CLIENT :

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GREATER NOIDA INDUSTRIAL DEVELOPMENT
AUTHORITY
H-169, CHITWAN ESTATE, SECTOR - GAMMA,
GREATER NOIDA CITY - 201308
DISTT. GAUTAM BUDH NAGAR (U.P.) INDIA

TITLE:
ROAD AND PARKING AREA
ENVELOP PLAN

SCALE | **1:**

OWNER

NORTH

ARCHITECT :

architects, interior designers
& urban planners
f-10/d-2, krishna apra royal plaza
alpha commercial belt, alpha-1,
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PH:0120-2320810, 4297074, 6411739
Website: www.dexterousdesigners.com

DRG. NO.
DDA/GH-01A/1/ETA-II/SD-03