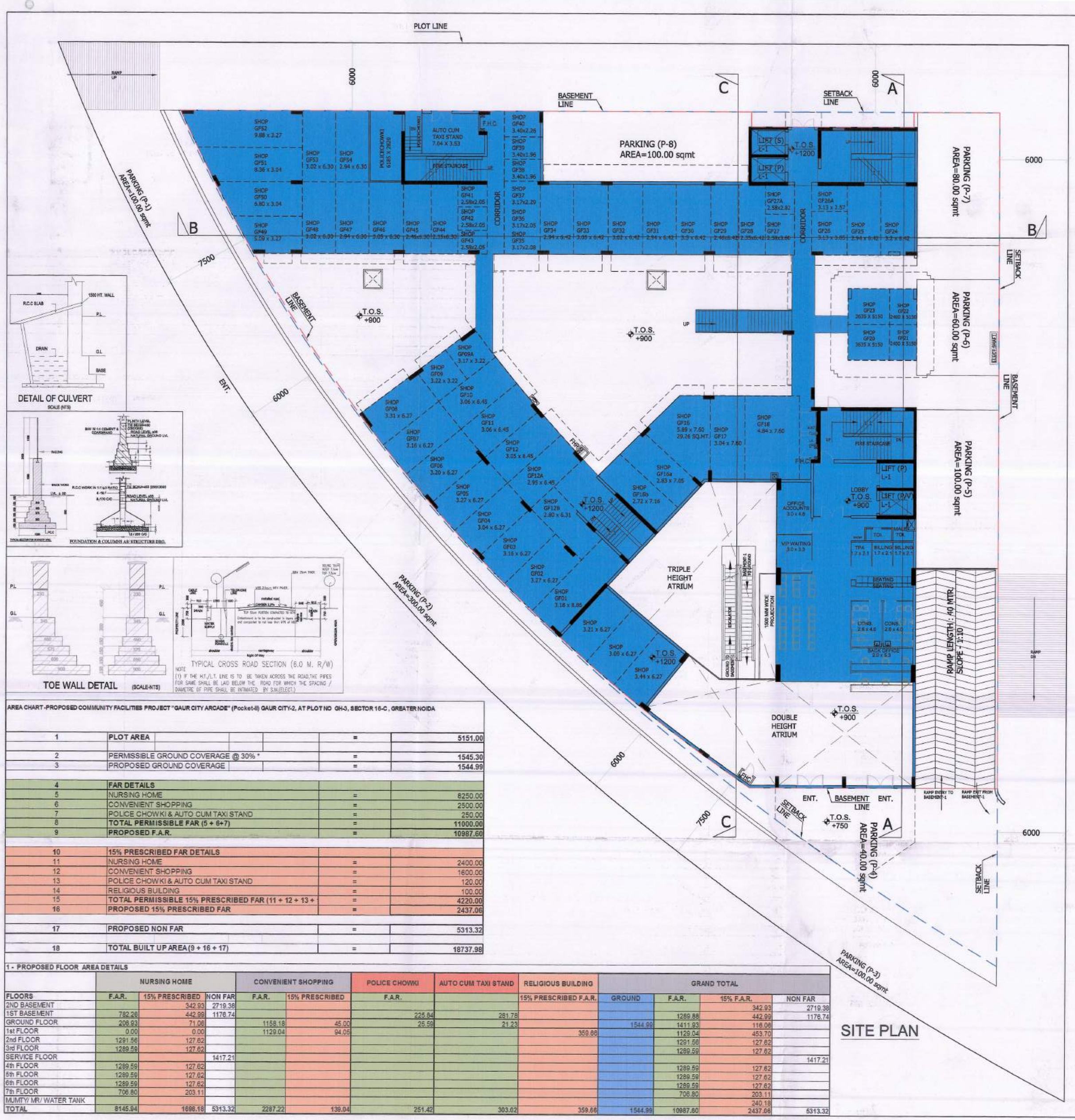


SITE PLAN

DETAIL OF CULVERT
SCALE (NTS)

FOUNDATION & COLUMNS AS STRUCTURE DRG.

TOE WALL DETAIL (SCALE-NTS)

TYPICAL CROSS ROAD SECTION (6.0 M. R/W)

NOTE
(1) IF THE H.T./L.T. LINE IS TO BE TAKEN ACROSS THE ROAD,THE PIPES FOR SAME SHALL BE LAID BELOW THE ROAD FOR WHICH THE SPACING / DIAMETRE OF PIPE SHALL BE INTIMATED BY S.M.(ELECT.)

AREA CHART -PROPOSED COMMUNITY FACILITIES PROJECT "GAUR CITY ARCADE" (Pocket-II) GAUR CITY-2, AT PLOT NO GH-3, SECTOR 16-C , GREATER NOIDA

1	PLOT AREA	=	5151.00
2	PERMISSIBLE GROUND COVERAGE @ 30% *	=	1545.30
3	PROPOSED GROUND COVERAGE	=	1544.99
4	FAR DETAILS		
5	NURSING HOME	=	8250.00
6	CONVENIENT SHOPPING	=	2500.00
7	POLICE CHOWKI & AUTO CUM TAXI STAND	=	250.00
8	TOTAL PERMISSIBLE FAR (5 + 6+7)	=	11000.00
9	PROPOSED F.A.R.	=	10987.60
10	15% PRESCRIBED FAR DETAILS		
11	NURSING HOME	=	2400.00
12	CONVENIENT SHOPPING	=	1600.00
13	POLICE CHOWKI & AUTO CUM TAXI STAND	=	120.00
14	RELIGIOUS BUILDING	=	100.00
15	TOTAL PERMISSIBLE 15% PRESCRIBED FAR (11 + 12 + 13 +	=	4220.00
16	PROPOSED 15% PRESCRIBED FAR	=	2437.06
17	PROPOSED NON FAR	=	5313.32
18	TOTAL BUILT UP AREA(9 + 16 + 17)	=	18737.98

1 - PROPOSED FLOOR AREA DETAILS

	NURSING HOME			CONVENIENT SHOPPING		POLICE CHOWKI	AUTO CUM TAXI STAND	RELIGIOUS BUILDING	GRAND TOTAL			
FLOORS	F.A.R.	15% PRESCRIBED	NON FAR	F.A.R.	15% PRESCRIBED	F.A.R.		15% PRESCRIBED F.A.R.	GROUND	F.A.R.	15% F.A.R.	NON FAR
2ND BASEMENT		342.93	2719.38								342.93	2719.38
1ST BASEMENT	782.26	442.99	1176.74			225.84	281.78			1289.88	442.99	1176.74
GROUND FLOOR	208.93	71.06		1158.18	45.00	25.59	21.23		1544.99	1411.93	116.06	
1st FLOOR	0.00	0.00		1129.04	94.05			359.66		1129.04	453.70	
2nd FLOOR	1291.56	127.62								1291.56	127.62	
3rd FLOOR	1289.59	127.62								1289.59	127.62	
SERVICE FLOOR			1417.21									1417.21
4th FLOOR	1289.59	127.62								1289.59	127.62	
5th FLOOR	1289.59	127.62								1289.59	127.62	
6th FLOOR	1289.59	127.62								1289.59	127.62	
7th FLOOR	706.80	203.11								706.80	203.11	
MUMTY/ MR/ WATER TANK											240.18	
TOTAL	8145.94	1696.18	5313.32	2287.22	139.04	251.42	303.02	359.66	1544.99	10987.60	2437.06	5313.32

KEY PLAN

Greater Noida Industrial Dev. Authority
APPROVED
Vide Letter No. BP-3985-4/2012 Dated 14/8/2017
Valid up to Dated 14/8/2020
Nirmisha
D.G.M. (Plng. & Arch.)
Gen. Manager (Plng. & Arch.)
Asstt. Arch.
S.M. (Plng. & Arch.)

E-OPEN PARKING AREA DETAIL				
S.No.		P-LEVEL	=	AREA IN SQ. MT.
P-1		P-LEVEL	=	100
P-2		P-LEVEL	=	300
P-3		P-LEVEL	=	100
P-4		P-LEVEL	=	40
P-5		P-LEVEL	=	100
P-6		P-LEVEL	=	60
P-7		P-LEVEL	=	80
P-8		P-LEVEL	=	100
TOTAL PARKING AREA			=	880.00

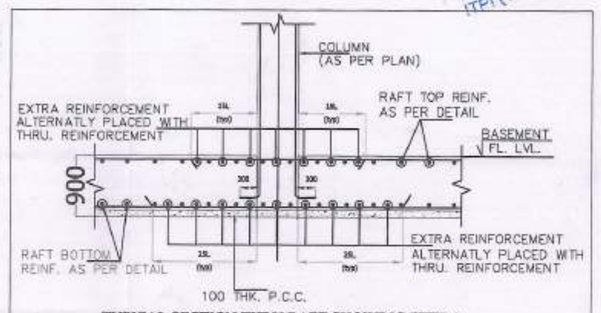
15 - PARKING						
REQUIRED CAR PARKING FOR NURSING HOME	8250.00	/	65	=	127	ESC
REQUIRED CAR PARKING FOR SHOPPING	2500.00	/	50	=	50	ESC
REQUIRED CAR PARKING FOR POLICE STATION	250.00	/	100	=	3	ESC
TOTAL REQUIRED PARKING					179	ESC
2ND BASEMENT PARKING AREA DETAIL				=	4293.82	SQ.MT.
LESS AREA						
15% FAR, RAMP,STAIR CASE,LIFT,LIFT LOBBY					1951.25	SQ.MT.
TOTAL LESS AREA				=	1951.25	
NET BASEMENT AREA PROPOSED FOR PARKING (TOTAL AREA - LESS AREA)						
	4293.82	-	1951.25	=	2342.57	SQ.MT.
PROPOSED TOTAL BASEMENT-II MECHANICAL CAR PARKING @ 18 sqmt per ESC						
=	2342.57	/	18	=	130	ESC
1ST BASEMENT PARKING AREA DETAIL				=	4293.82	SQ.MT.
LESS AREA						
FAR, 15% FAR, RAMP,STAIR CASE,LIFT,LIFT LOBBY					3273.10	SQ.MT.
TOTAL LESS AREA				=	3273.10	
NET BASEMENT AREA PROPOSED FOR PARKING (TOTAL AREA - LESS AREA)						
	4293.82	-	3273.10	=	1020.71	SQ.MT.
PROPOSED TOTAL BASEMENT-I CAR PARKING @ 30 sqmt per ESC						
=	1020.71	/	30	=	34	ESC
OPEN PARKING AREA DETAIL						
PROPOSED TOTAL OPEN CAR PARKING @ 20 sqmt per ESC						
=	880.00	/	20	=	44	ESC
TOTAL PROPOSED PARKING						
NO. OF CARS IN OPEN				=	44	ESC
NO. OF CARS IN 1ST BASEMENT				=	34	ESC
NO. OF CARS IN 2ND BASEMENT				=	130	ESC
			TOTAL	=	208	ESC

16 - LANDSCAPE AREA DETAILS							
16.1	OPEN AREA						
I	TOTAL OPEN AREA = PLOT AREA (-) GROUND COVERAGE						
				=	5151.00	-	1544.99
II	TOTAL OPEN AREA			=	3606.01	SQM	
16.2	REQUIRED LANDSCAPE AREA = 25% OF OPEN AREA						
		=	3606.01	X	25	/	100.00
				=	901.50	SQM	
	PROPOSED LANDSCAPE AREA			=	951.50	SQM	
16.3	TREE REQUIRED						
I	NOS. OF TREE = OPEN AREA / 100						
		=	3606.01	/	100		
		=	36.06	SAY	36	Nos.	
II	NO. OF REQUIRED TREE			=	36	Nos.	
II	PROPOSED TREE			=	40	Nos.	
II	PROPOSED TREES DETAILS						
A)	EVERGREEN TREE						
	BOTANICAL NAME		COMMON NAME		NO. OF TREE		
a)	Alstonia Scholaris		Scholar tree	=	3	Nos	
b)	Polyalthia Longifolia		Ashok tree	=	14	Nos	
c)	Mimusops Elengi		Maulsari	=	3	Nos	
			SUB TOTAL	=	20	Nos	
B)	DECIDUOUS TREE						
a)	Delonix Regia		Gulmohar	=	8	Nos	
b)	Cherisia Speciosa		Cherisia	=	6	Nos	
c)	Bombax Malbaricum		Semal	=	3	Nos	
d)	Punaria Alba		Champa	=	3	Nos	
			SUB TOTAL	=	20	Nos	
			GRAND TOTAL	=	40	Nos	

LEGEND

	PLOT LINE
	BASEMENT LINE
	SETBACK LINE
	GROUND COVERAGE

DEVENDRA BHANDARI
FELLOW MEMBER
ITPI (1999 - 09)



TYPICAL SECTION THRU RAFT SHOWING EXTRA REINFORCEMENT ARRANGEMENT

CLIENT : -
GAURSONS PROMOTERS PRIVATE LIMITED
GAUR BIZ PARK, PLOT NO.-1, ABHAY KHAND -II, INDIRAPURAM, GHAZIABAD

PROJECT : -
PROPOSED COMMUNITY FACILITIES PROJECT
"GAUR CITY ARCADE "
(Pocket-II) GAUR CITY-2, AT PLOT NO GH-3, SECTOR 16-C , GREATER NOIDA

SUBMISSION

SCALE : -

TITLE : - SITE PLAN

OWNER'S SIGN
For Gaursons Promoters Private Limited
Authorised Signatory

ARCHITECT SIGN
KAILASH AGGARWAL
ARCHITECT
(CA-86-10068)
Gaur Biz Park, Plot No.-1
Abhay Khand-II, Indirapuram, Gzb.

DRG. NO. : - SD-02