

LEGEND	
—	STORM LINE
○	DRAINAGE MANHOLE
GL	GROUND LVL.
IL	INVERT LVL.
CL	CONNECTING LVL.

- NOTES**
- WHOLE BUILDING SHALL BE MECHANICALLY VENTILATED WITH 100% POWER BACKUP AND SPRINKLERS WITH ARTIFICIAL LIGHTING.
 - HANDICAP RAMP WITH RAILING
 - ALL PARTITION ARE IN 125/200MM THICK IN BLOCK WORK .

PARKING DETAIL :-

ECS REQUIRED :-

PARKING REQUIREMENT FOR COMMERCIAL
1 EQ. CAR SPACE PER 50 SQ.MT. OF FAR AREA
TOTAL FAR AREA=27291.730 SQ.MT.
PARKING REQUIRED = $\frac{27291.730 \times 1}{50} = 545.83$

NET PARKING REQUIRED =546 ECS

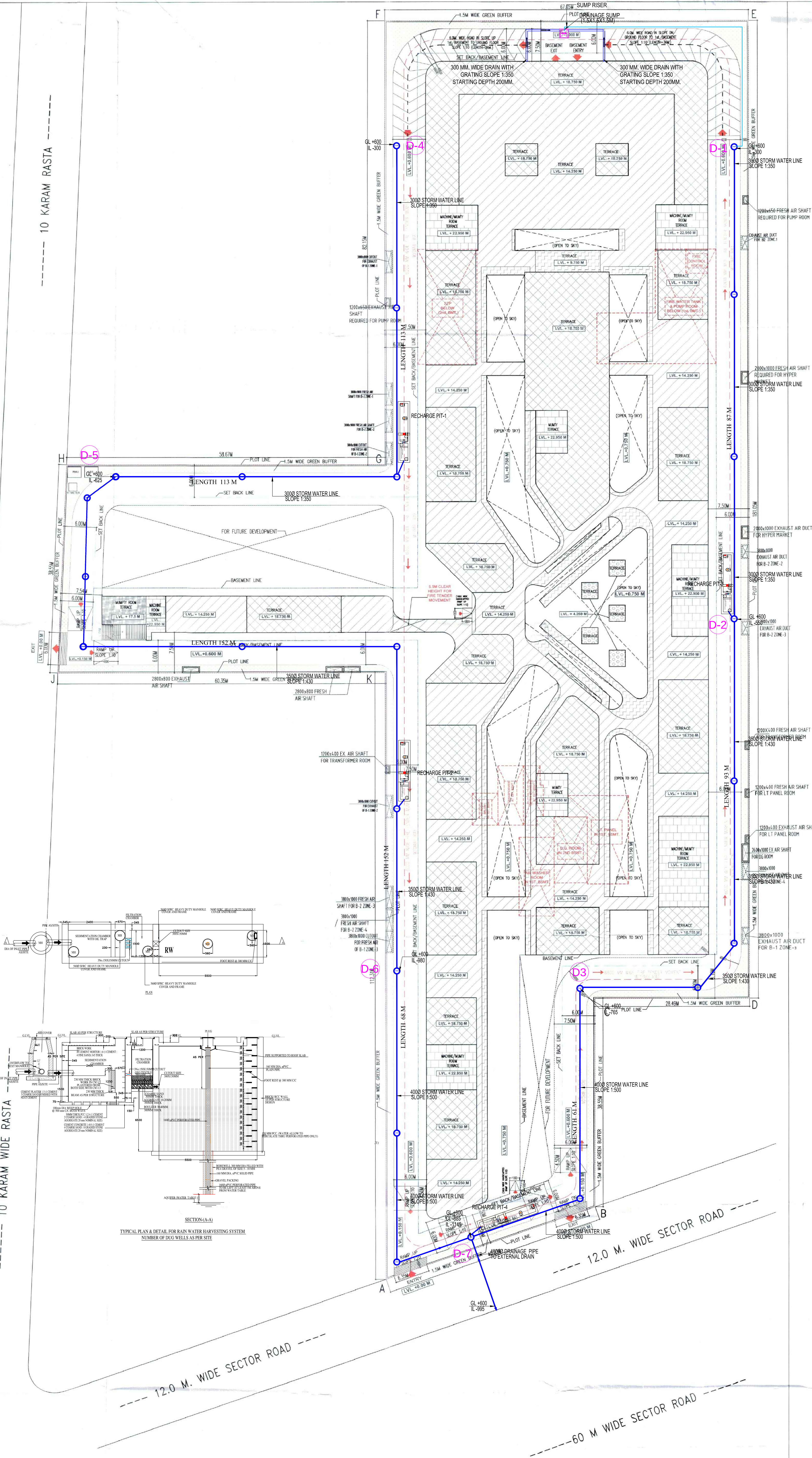
ECS PROVIDED :-

1st. BASEMENT FLOOR LVL = 130 ECS
2nd. BASEMENT FLOOR LVL.
(156X2 =312 MECHANICAL (DOUBLE STACK) + 105 SINGLE) = 417 ECS

NET PARKING PROVIDED =(130+417)=547 ECS

F.A.R. AREA CALCULATION FOR SECTOR -65 , GURUGRAM				
TOTAL PLOT AREA (4.00 ACRES)	16187.400			
PERMISSIBLE GROUND COVERAGE @ 60%	9712.440			
PERMISSIBLE F.A.R @ 175%	28327.950			
ADDITIONAL 12% FAR OF PLOT AREA FOR GRHA	1942.488			
NET PERMISSIBLE FAR (175 + 12 = 187 %)	30270.438			
PROPOSED GROUND COVERAGE @ 48.827 %	7903.971			
PROPOSED F.A.R. @ 168.598 %	27291.730			

S.NO.	FLOORS	FAR AREA (A)	NON FAR AREA (B)	TOTAL BUILT UP AREA (A+B)
1	2nd. BASEMENT FLOOR	0.000	10548.441	10548.441
2	1st. BASEMENT FLOOR	2713.217	7731.115	10444.332
3	GROUND FLOOR	7903.971	0.000	7903.971
5	FIRST FLOOR	6527.029	483.508	7010.536
6	SECOND FLOOR	6527.029	483.508	7010.536
8	THIRD FLOOR	3620.484	460.243	4080.727
9	MUMTY ,M.ROOM & O.H.WATER TANK	0.000	724.270	724.270
TOTAL AREA		27291.730	20431.084	47722.814



Manglam Multiplex Private Limited

Authorized Signatory

TO BE SUBMITTED TO THE
DATE: 16/8/22
MEMO NO: 20270
APPROVED
GIAN P. MATHUR
ARCHITECT
B. Arch., M.C.A., I.I.A
CA No. 80/5769

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PROJECT:-
PROPOSED BUILDING PLAN OF COMMERCIAL COLONY FOR AN
AREA MEASURING 4.0 ACRES (LICENCE NO 84-18-2022
DATED 06.07.2022) IN SECTOR-65, GURUGRAM MANESAR
URBAN COMPLEX BEING DEVELOPED BY
MANGLAM MULTIPLEX PRIVATE LIMITED.

SITE PLAN FOR STORM WATER SCHEME
SCALE: 1:1000
DATE: 16/8/22
DRAWN BY: GIAN P. MATHUR
CHECKED BY: GIAN P. MATHUR
APPROVED BY: GIAN P. MATHUR