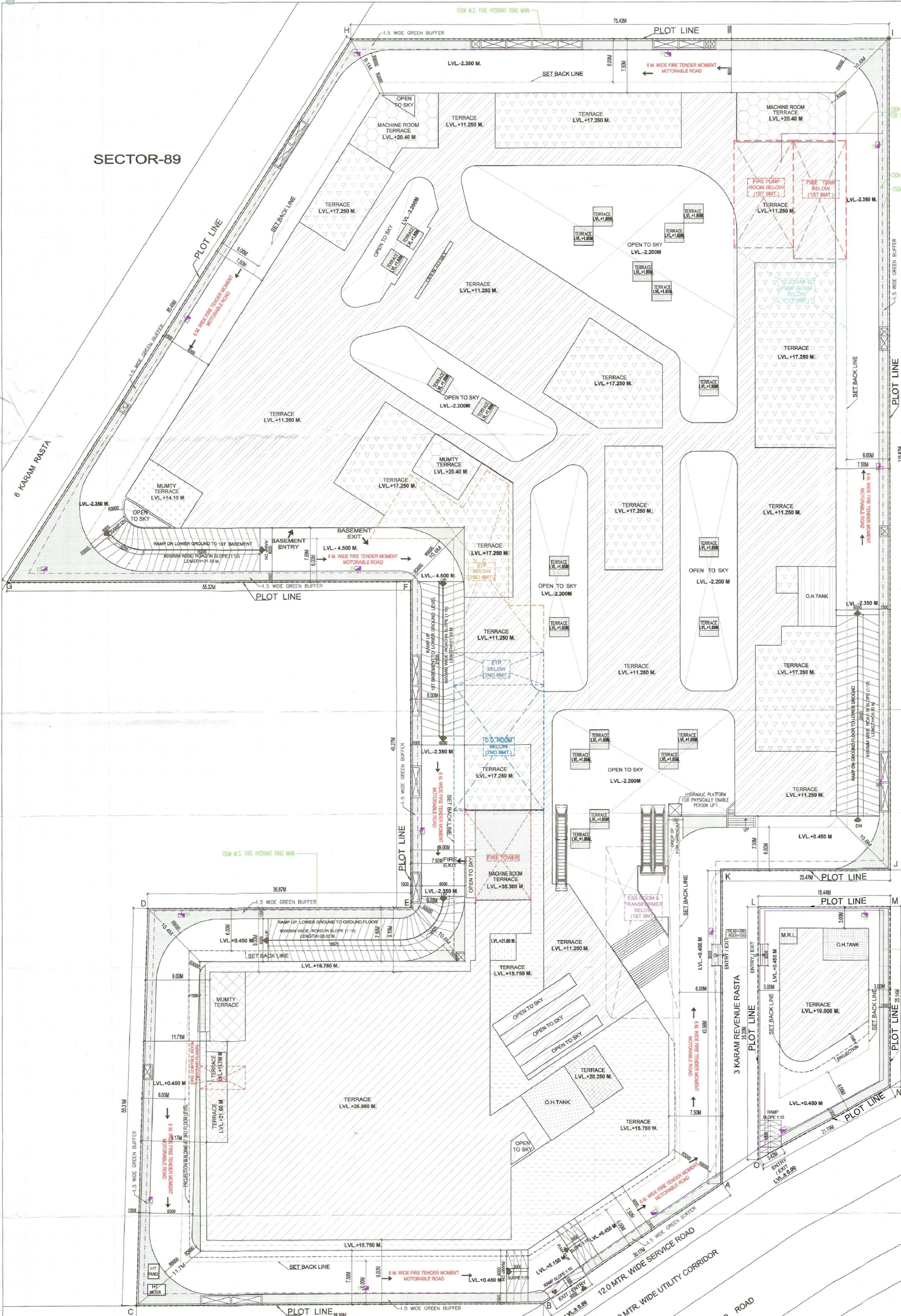


Checked and found ok for Public Health (General) (Device only subject to compliance in forwarding letter No. SEP/20... (D.V.))
 S.T.P. Member Secretary B.P.A.C.
 Superintendent Engineer (H2) for Civil Engineering (H2) Member B.P.A.C.
 S.P.E. (H2)
 SANCTIONED TO BE READ WITH THIS OFFICE MEMO NO. 2745 DATED: 02.12.22
 DDT (T) MEME B.P.A.C.
 S.P.A. J.D. P.A. A.T.P.

SECTOR-89

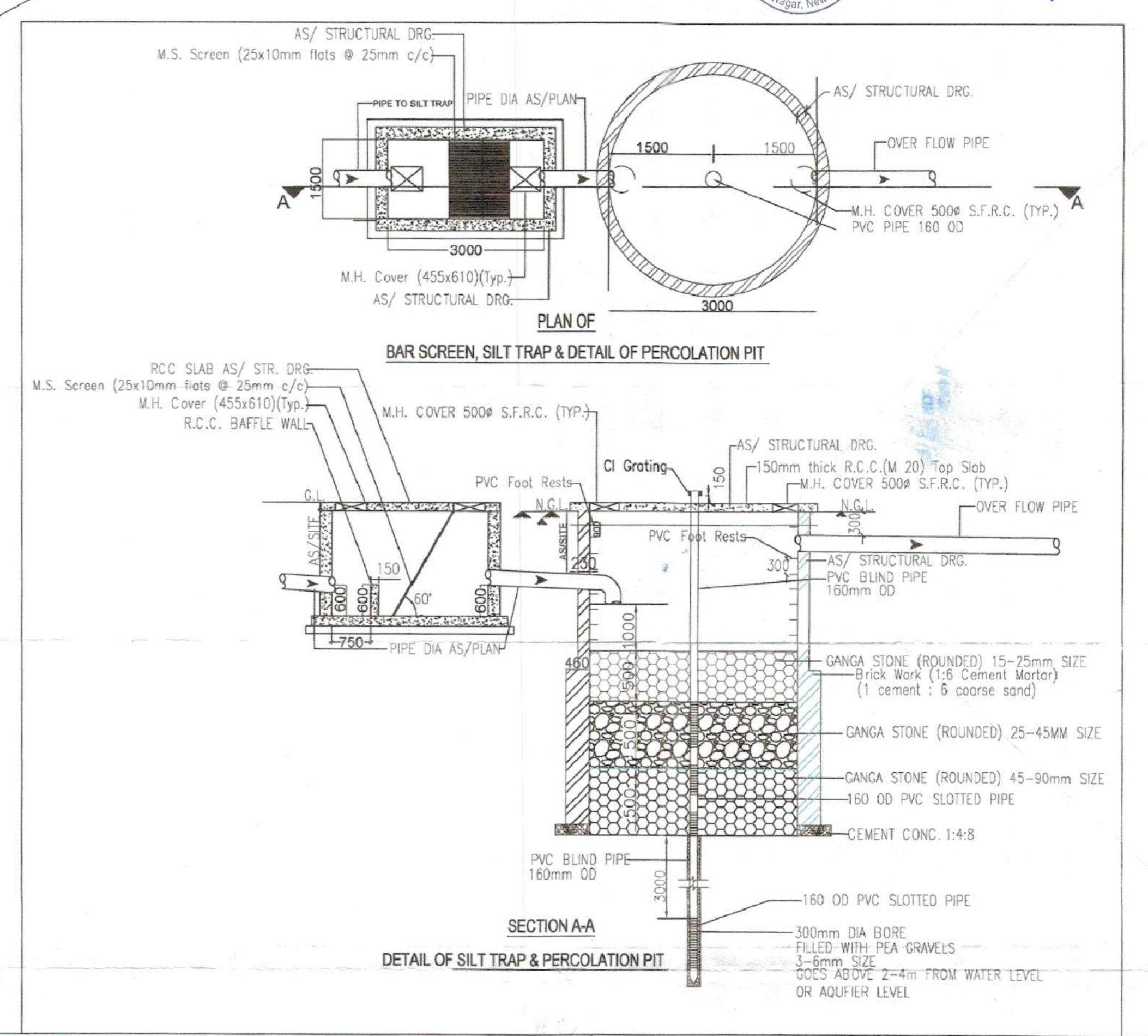


AREA CALCULATION			
TOTAL PLOT AREA (3.78125 ACRES)		15302.151	
PERMISSIBLE GROUND COVERAGE @ 60%		9181.291	ALL AREA IN SQMT.
PERMISSIBLE F.A.R @ 175		26778.764	
PROPOSED GROUND COVERAGE @ 48.13 %		7365.138	
PROPOSED F.A.R. @ 174.92		26766.712	

S.NO.	FLOORS	FAR AREA (A)	NON FAR AREA (B)	TOTAL BUILT UP AREA (A+B)
1	2nd. BASEMENT FLOOR		11061.322	11061.322
2	1st. BASEMENT FLOOR		11107.413	11107.413
3	LOWER GROUND FLOOR	6606.716	1474.431	8081.147
4	GROUND FLOOR & UPPER GROUND FLOOR	7345.293	19.845	7365.138
5	MEZZANINE FLOOR	660.515	38.253	698.768
6	FIRST FLOOR	6437.076	543.636	6980.712
7	SECOND FLOOR	3517.429	545.032	4062.460
8	THIRD FLOOR	696.737	215.786	912.523
9	FOURTH FLOOR	1502.946	168.407	1671.353
10	MUMTY, M.ROOM & O.H.WATER TANK		671.714	671.714
TOTAL AREA		26766.712	25845.838	52612.550

PARKING DETAIL			
ECS REQUIRED:-			
PARKING REQUIREMENT FOR COMMERCIAL AREA 1 EQ. CAR SPACE PER 50 SQM. OF FAR AREA.			
TOTAL FAR AREA =	26766.712	SQM.	
PARKING REQUIRED =	$\frac{26766.712 \times 1}{50}$	=	535.3342 ECS
SAY ECS		=	535 ECS
ECS PROVIDED :-			
1ST BASEMENT PARKING PROVIDED =			
SINGLE CAR PARKING (X) = (240 X1 = 240)		=	240 ECS
2ND BASEMENT PARKING PROVIDED =			
SINGLE CAR PARKING (Y) = (297 X1 = 297)		=	297 ECS
NET PARKING PROVIDED (X+Y)		=	537 ECS

LEGEND FOR FIRE FIGHTING
 YH YARD HYDRANT WITH HOSE BOX
 YARD HYDRANT PIPE LINE



Checked for service estimate only

Executive Engineer-I
 W/S Division, GMDA
 Gurugram

Chief Engineer,
 (Infra-II), GMDA
 Gurugram

Director General
 Town & Country Planning
 Gurugram

NOTES
 THIS DEVELOPMENT HAS BEEN CONCEIVED, DESIGNED AND DRAFTED ON THE BASIS OF THE FOLLOWING:
 1. ALL USABLE OFFICE SPACES, RETAIL SPACES (LIKE SHOP AREAS, ENTERTAINMENT) WILL BE AIR-CONDITIONED.
 THEREFORE PROVISION HAS BEEN MADE FOR NATURAL VENTILATION OF SPACES.
 2. ALL TOILETS, KITCHENS WILL BE MECHANICALLY VENTILATED. CONDITIONED AIR FROM THE FLOOR WILL BE SUCKED IN TO THE TOILETS, KITCHENS AND VENTED OUT THROUGH A VENT SHAFT.
 3. ALL SPACES (OFFICE SPACES, RETAIL SPACES, SERVICE AREAS, PARKING BASEMENT, ETC) WILL BE ARTIFICIALLY LIGHT. ANY NATURAL LIGHT WHICH IS AVAILABLE IN THE OFFICE SPACES IS ONLY INCIDENTAL AND NOT ESSENTIAL TO THE FUNCTIONING OF THE BUILDING.
 4. 100% STANDBY GENERATING CAPACITY WILL BE PROVIDED FOR THE ENTIRE ELECTRICAL REQUIREMENT OF THE TOTAL SCHEME. THIS THEREFORE INCLUDES STANDBY GENERATION FOR ALL COMMON SERVICES, FIRE SERVICES, LIFTS ETC. AND ALSO THE ENTIRE ELECTRICAL LOAD FOR VENTILATION, AIR-CONDITIONING, LIGHTS AND ALL OFFICE EQUIPMENT.
 5. BASEMENT WILL BE ARTIFICIALLY VENTILATED.
 6. THIS BUILDING WILL BE SPRINKLED AS PER NBC NORMS.
 7. HANDICAP LIFT / PLATFORM WILL BE PROVIDED

For COIPIOUS REALTORS PRIVATE LIMITED
 GIAN P. MATHUR
 B. Arch., M.A., I.I.A.
 CA No. 8015769

OWNER'S SIGN ARCHITECT'S SIGN

PROJECT:-
 PROPOSED BUILDING PLAN OF COMMERCIAL COLONY AREA MEASURING 3.78125 ACRES (LICENCE NO. 93 DATED 12/11/2021) IN SECTOR-89, GURUGRAM BEING DEVELOPED BY COIPIOUS REALTORS PVT. LTD.

TITLE:- FIRE FIGHTING / YH
 SITE PLAN & AREA CALCULATION
 SHEET NO. SB-01/11
 DATE:- 21/09/2022