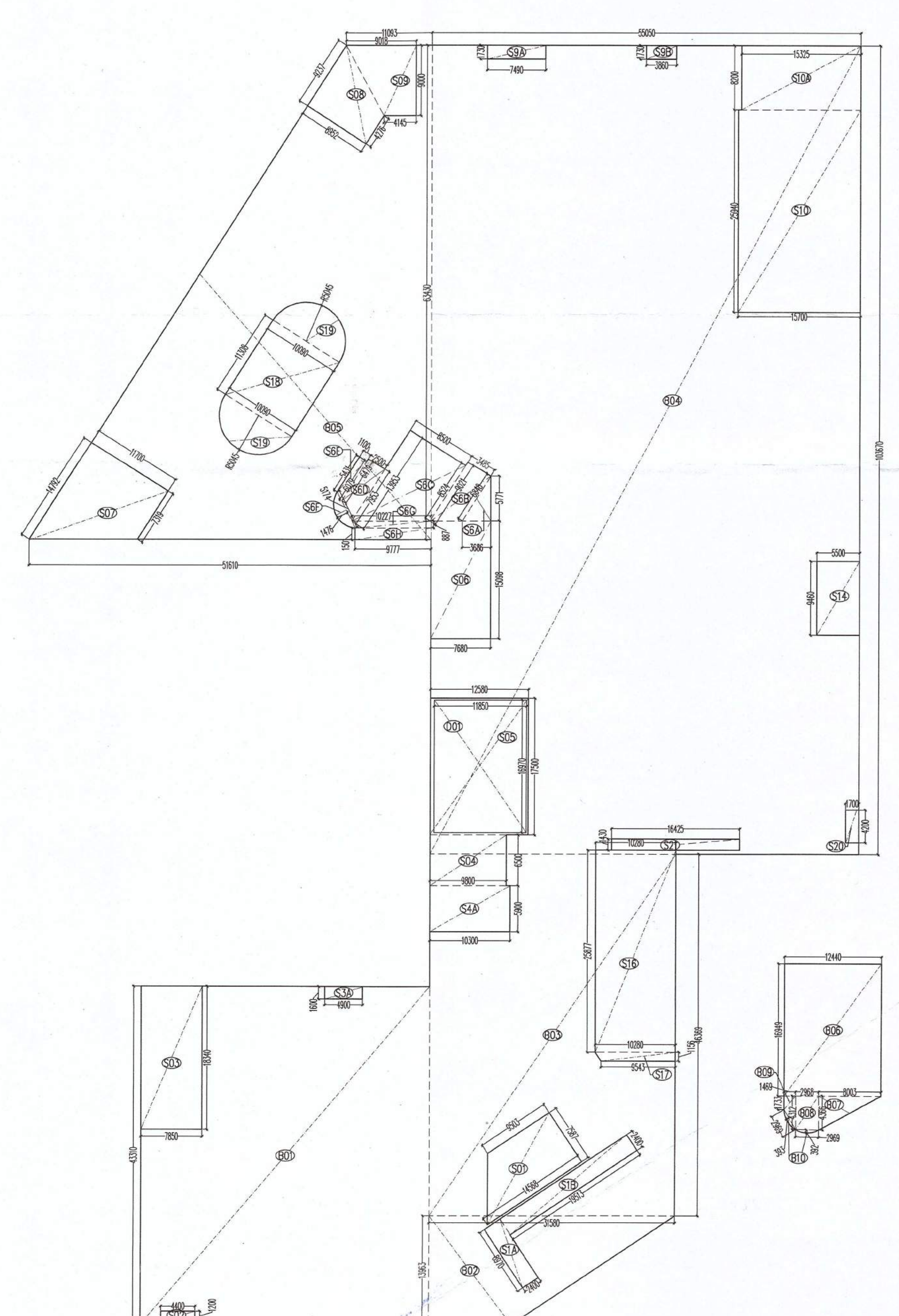
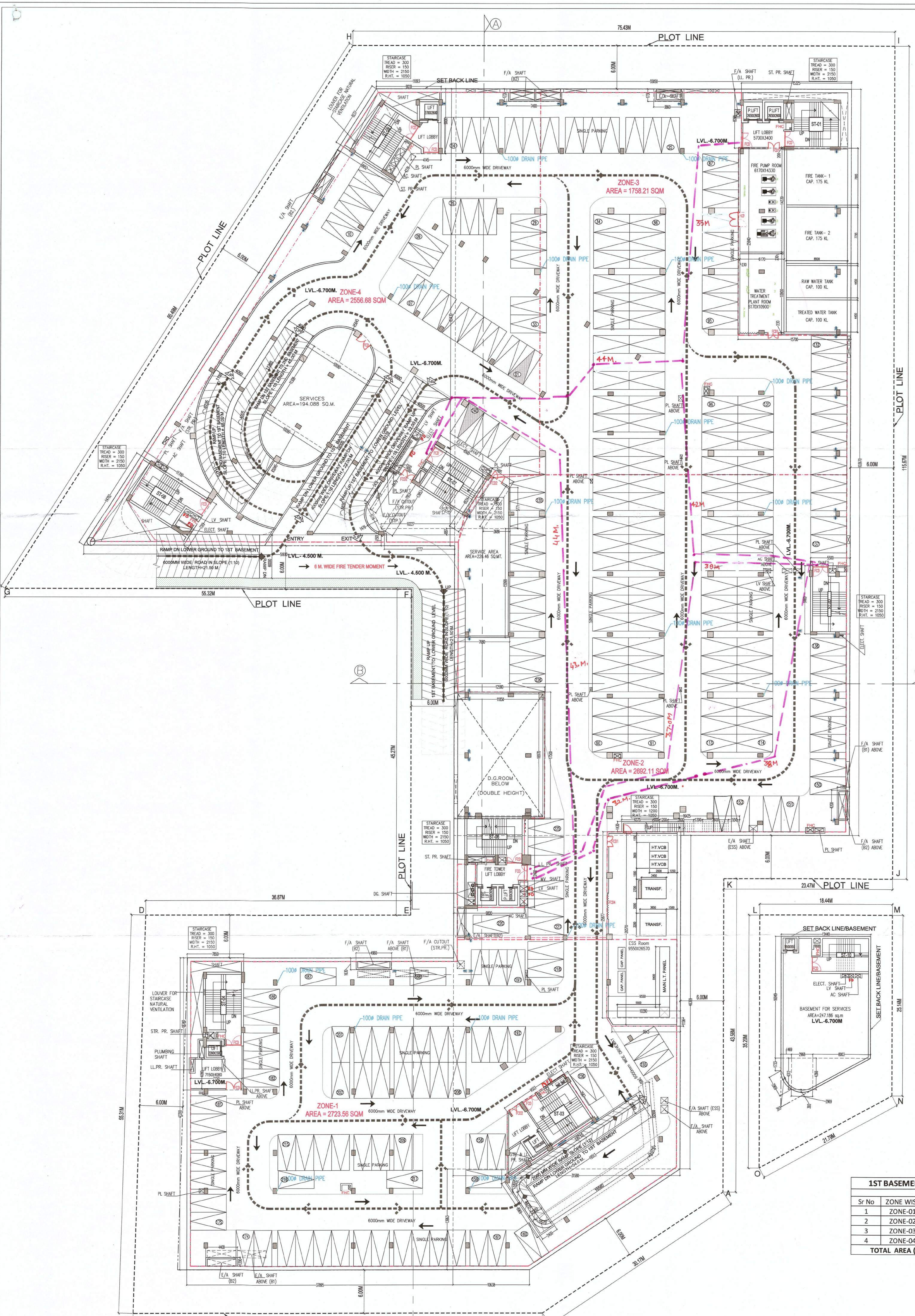


Checked and found ok for Public Health (Internal) Service only subject to comments in forwarding letter No. 66/02/2022
S.T.P. Member Secretary B.P.A.C.
Superintending Engineer (HQ) for Chief Engineer 1 HSEVP
ATP (HQ)
Sanctioned
MEMO NO: 26778
DATED: 02.09.2022
DDPT MEMBER B.P.A.C.
DINESH KUMAR SD (HQ)



1ST BASEMENT FLOOR AREA CALCULATION							
COVD. AREA AT 1ST BASEMENT = ADDITION AREA - DEDUCTION AREA							
Sr No	Dim (m)	X	Dim (m)	Fec.	Nos	Area (SQM)	
ADDITION AREA							
B01	37.095	X	43.310	1.00	1	1606.584	
B02	$(10.638 + 31.580) / 2 \times 13.963$						294.745
B03	31.580	X	46.369	1.00	1	1464.333	
B04	55.050	X	103.670	1.00	1	5707.034	
B05	$(51.610 + 11.093) / 2 \times 63.430$						1988.636
B06	12.440	X	16.949	1.00	1	210.846	
B07	8.003	X	4.366	0.50	1	17.471	
B08	$(4.366 + 4.312) / 2 \times 2.968$						12.878
B09	$(4.312 + 1.733) / 2 \times 1.469$						4.440
B10	2.969	X	0.392	0.67	2	1.552	
TOTAL ADDITION AREA (1)						11308.508	
DEDUCTION AREA							
D01	11.850	X	16.970	1.00	1	201.095	
TOTAL DEDUCTION AREA (2)						201.095	
TOTAL COVD. AREA AT 1ST BASEMENT(A) = (1 - 2)						11107.413	
SERVICES AREA AT 1ST BASEMENT- ADDITION AREA - DEDUCTION AREA							
ADDITION AREA							
S01	$(14.568 + 9.503) / 2 \times 7.587$						91.313
S1A	8.970	X	2.400	1.00	1	21.528	
S1B	19.513	X	2.400	1.00	1	46.831	
S02	4.400	X	1.200	1.00	1	5.280	
S03	7.850	X	18.340	1.00	1	143.969	
S3A	4.900	X	1.600	1.00	1	7.840	
S04	9.800	X	6.500	1.00	1	63.700	
S4A	10.300	X	5.900	1.00	1	60.770	
S05	12.580	X	17.500	1.00	1	220.150	
S06	7.680	X	15.098	1.00	1	115.953	
S6A	3.686	X	5.711	0.50	1	10.525	
S6B	$(9.021 + 6.848) / 2 \times 3.485$						27.652
S6C	$(13.953 + 8.524) / 2 \times 8.500$						95.527
S6D	$(6.479 + 7.953) / 2 \times 2.5$						18.040
S6E	$(6.079 + 5.431) / 2 \times 1.1$						6.331
S6F	5.174	X	1.476	0.67	1	5.117	
S6G	$(10.227 + 9.777) / 2 \times 0.887$						8.872
S6H	9.777	X	1.501	1.00	1	14.675	
S07	$(14.792 + 7.319) / 2 \times 11.700$						129.349
S08	$(9.227 + 4.276) / 2 \times 8.952$						60.484
S09	$(9.018 + 4.145) / 2 \times 9.000$						59.234
S9A	7.490	X	1.730	1.00	1	12.958	
S9B	3.860	X	1.730	1.00	1	6.678	
S10	15.325	X	8.200	1.00	1	125.665	
S10A	15.700	X	25.940	1.00	1	407.258	
S1A	5.500	X	9.460	1.00	1	52.030	
S16	10.280	X	25.877	1.00	1	266.016	
S17	$(10.280 + 9.543) / 2 \times 1.156$						11.458
S18	10.090	X	11.308	1.00	1	114.098	
S19	$(3.1428 \times 5.045 \times 5.045) / 2$						79.991
S20	1.660	X	3.610	1.00	1	5.999	
S21	16.625	X	1.430	1.00	1	23.888	
TOTAL ADDITION AREA (3) = (B06+B07+B08+B09+B10)						2565.956	
TOTAL SERVICES AREA (3) - D01= (B)						2364.862	
TOTAL PARKING AREA AT 1ST BASEMENT = (A - B)						8742.551	
PARKING PROVIDED AT 1ST BASEMENT = (8742.551 / 32)						273.205	
PARKING PROVIDED AT 1ST BASEMENT = (SINGLE PARKING 1 X 240 = 240 CAR)						240 ECS	

1ST BASEMENT PLAN

SINGLE CAR PARKING-X=240X1=240 ECS

- LEGEND
- 110 OD SWR PVC SOIL & VENT PIPE
 - 110 OD SWR PVC WASTE & VENT PIPE
 - DOMESTIC WATER SUPPLY
 - FWS DN. TAKE PIPE
 - 500 DWS RISER TO O.H.T. FILLING TANK
 - 500 FWS RISER TO O.H.T. FILLING TANK
 - 160 OD uPVC RAIN WATER PIPE
 - 160 OD uPVC RAIN WATER PIPE

SCHEDULE OF OPENINGS									
TYPE	WIDTH	HEIGHT	SILL HT.	LINTEL	TYPE	WIDTH	HEIGHT	SILL HT.	LINTEL
D1	1200	2100	-	2100	FCD	2000	2100	-	2100
D2	1100	2100	-	2100	FCD1	1500	2100	-	2100
D3	1000	2100	-	2100	FCD2	1800	2100	-	2100
D4	750	2100	-	2100	FCD3	1200	2100	-	2100
D5	2000	2100	-	2100	FCD4	3000	3000	-	3000
D6	1500	2100	-	2100	FCD5	1000	2100	-	2100
W1	3800	2470	900	3370	W3	2000	2100	600	1500
W2	9000	2470	900	3370	GL	GLAZING AS PER PLAN			
G/D GLAZING / DOOR AS PER PLAN									

NOTES

THIS DEVELOPMENT HAS BEEN CONCEIVED, DESIGNED AND DRAFTED ON THE BASIS OF THE FOLLOWING:

- ALL USABLE OFFICE SPACES/RETAIL SPACES (LIKE SHOP AREAS, ENTERTAINMENT) WILL BE AIR-CONDITIONED.
- 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.
- ALL SPACES (OFFICE SPACES, RETAIL SPACES, SERVICE AREAS, PARKING BASEMENT, ETC.) WILL BE ARTIFICIALLY LIT. ANY NATURAL LIGHT WHICH IS AVAILABLE IN THE OFFICE SPACES IS ONLY INCIDENTAL AND NOT ESSENTIAL TO THE FUNCTIONING OF THE BUILDING.
- 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.
- BASEMENT WILL BE ARTIFICIALLY VENTILATED.
- THIS BUILDING WILL BE SPRINKLED AS PER NBC NORMS.
- HANDICAP LIFT / PLATFORM WILL BE PROVIDED.
- TRAVEL DISTANCE IS NOT MORE THAN 95 METER AND PROVIDED IS 15 METER.

For COPIOUS REALTORS PRIVATE LIMITED

GIAN P. MATHUR
Architect
B. Arch., M. Arch., I.A.
CA No. 40, 6769

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 COPIOUS REALTORS PVT. LTD.

TITLE:- 1ST BASEMENT PLAN

DRG NO:- SB-03/11

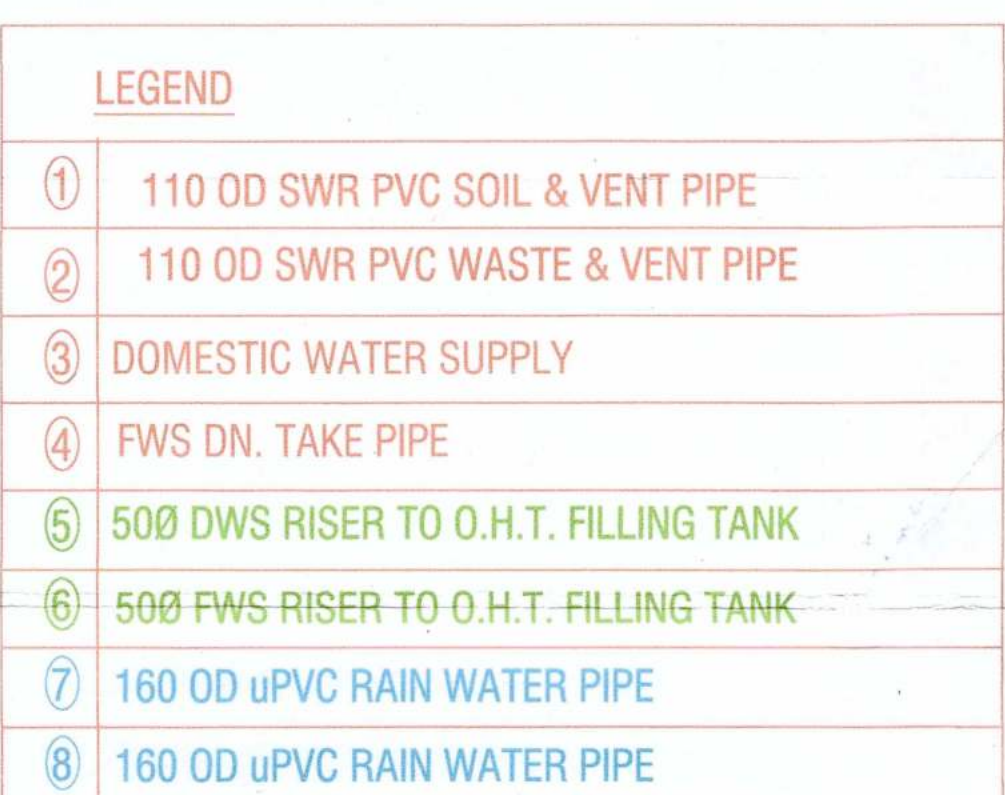
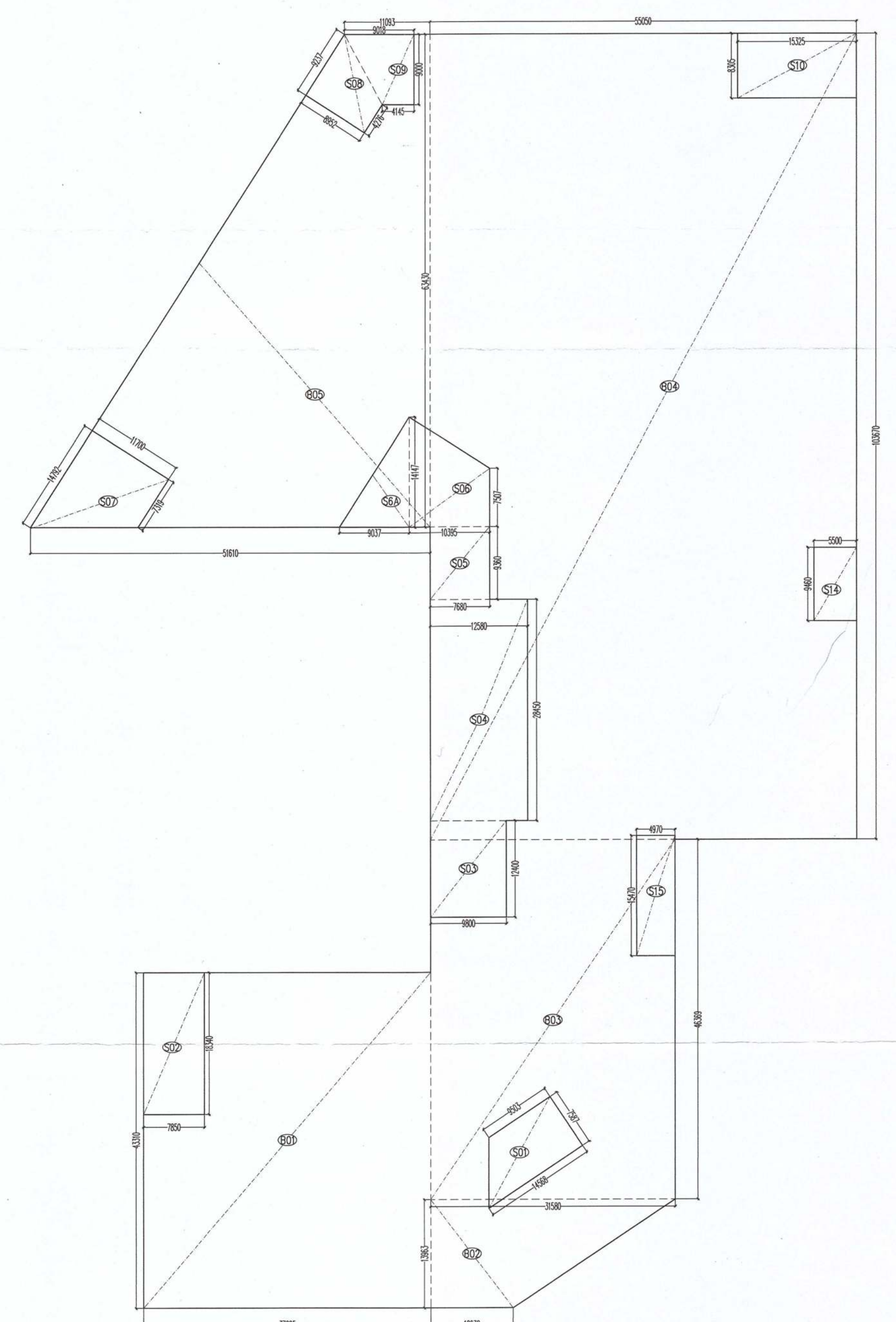
SCALE:- 1/250

DATE:- 21/04/2022

90pm

GIAN P. MATHUR AND ASSOCIATES (P) LTD.
C-35, Sector 89, Gurugram, Haryana-122005
T: 4099901 / 4099912
E: gpm@90pm.com | www.90pm.com

03



2ND BASEMENT ZONE AREA			
Sr No	ZONE WISE		Area (SQM)
1	ZONE-01	=	2727.470
2	ZONE-02	=	2491.280
3	ZONE-03	=	2151.330
4	ZONE-04	=	2450.320
TOTAL AREA (1)			9820.400

N O T E S

THIS DEVELOPMENT HAS BEEN CONCEIVED, DESIGNED AND DRAFTED ON THE BASIS OF THE FOLLOWING

1. ALL USABLE OFFICE SPACES/RETAIL SPACES SHALL BE PROVIDED WITH MECHANICAL AIR-CONDITIONING.
2. THE ENTIRE WORKSHOP HAS BEEN MADE FOR NATURAL VENTILATION OF SPACES.
3. ALL TOILETS/KITCHENS WILL BE MECHANICALLY EXHAUSTED FROM THE FLOOR AND WILL BE SUCKED IN TO THE TOILETS/KITCHENS AND VENTED OUT THROUGH A WIND SHUNT.
4. ALL SPACES (OFFICE SPACES, SERVICE AREAS, PARKING BASEMENT) WILL BE PROVIDED WITH MECHANICAL AIR-CONDITIONING AVAILABLE IN THE OFFICE SPACES IS ONLY INCIDENTAL AND NOT ESSENTIAL TO THE FUNCTIONING OF THE BUILDING.
5. 100% STANDBY GENERATING CAPACITY WILL BE PROVIDED FOR THE ENTIRE ELECTRICAL REQUIREMENT OF THE TOTAL SCHEME. THIS THEREFORE INCLUDES ALL THE ELECTRICAL LOADS SUCH AS THE FIRE SERVICES, LIFTS ETC. AND ALSO THE ENTIRE LOAD FOR THE VENTILATING-CONDITIONING, LIGHTS AND ALL OFFICE EQUIPMENT.
6. BASEMENT WILL BE ARTIFICIALLY VENTILATED.
7. THIS BUILDING WILL BE SPRINKLED AS PER NBC NORMS.
8. HANDICAP LIFT / PLATFORM WILL BE PROVIDED.
9. TRAVEL DISTANCE IS NOT MORE THAN 450 METER. AND FORBIDDEN IS 19.44 METER.

For COIPIUS SECTORS PRIVATE LIMITED <i>Arvind</i> Authorised Signatory	GIAN P. MATHUR ARCHITECT B. Arch., G.C.A. I.T.A. CA No. 04/5769
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 COIPIUS SECTORS PVT. LTD. TITLE:- 2ND BASEMENT PLAN  THIS DRAWING IS THE PROPERTY OF COIPIUS SECTORS PRIVATE LIMITED AND IS NOT TO BE REPRODUCED OR COPIED IN ANY MANNER WITHOUT THE WRITTEN CONSENT OF COIPIUS  G.P. MATHUR ARCHITECT NO. 04/5769 G.C.A. I.T.A. GIAN P. MATHUR AND ASSOCIATES (P) LTD. C-35, Main Rd. Faridabad, New Delhi-110015 T: 4609091/92 T4609512 E: gpmathur@gmail.com www.gpmidia.com 02 CHSD SCALE:- 1:350 DATE:- 21/06/2022	