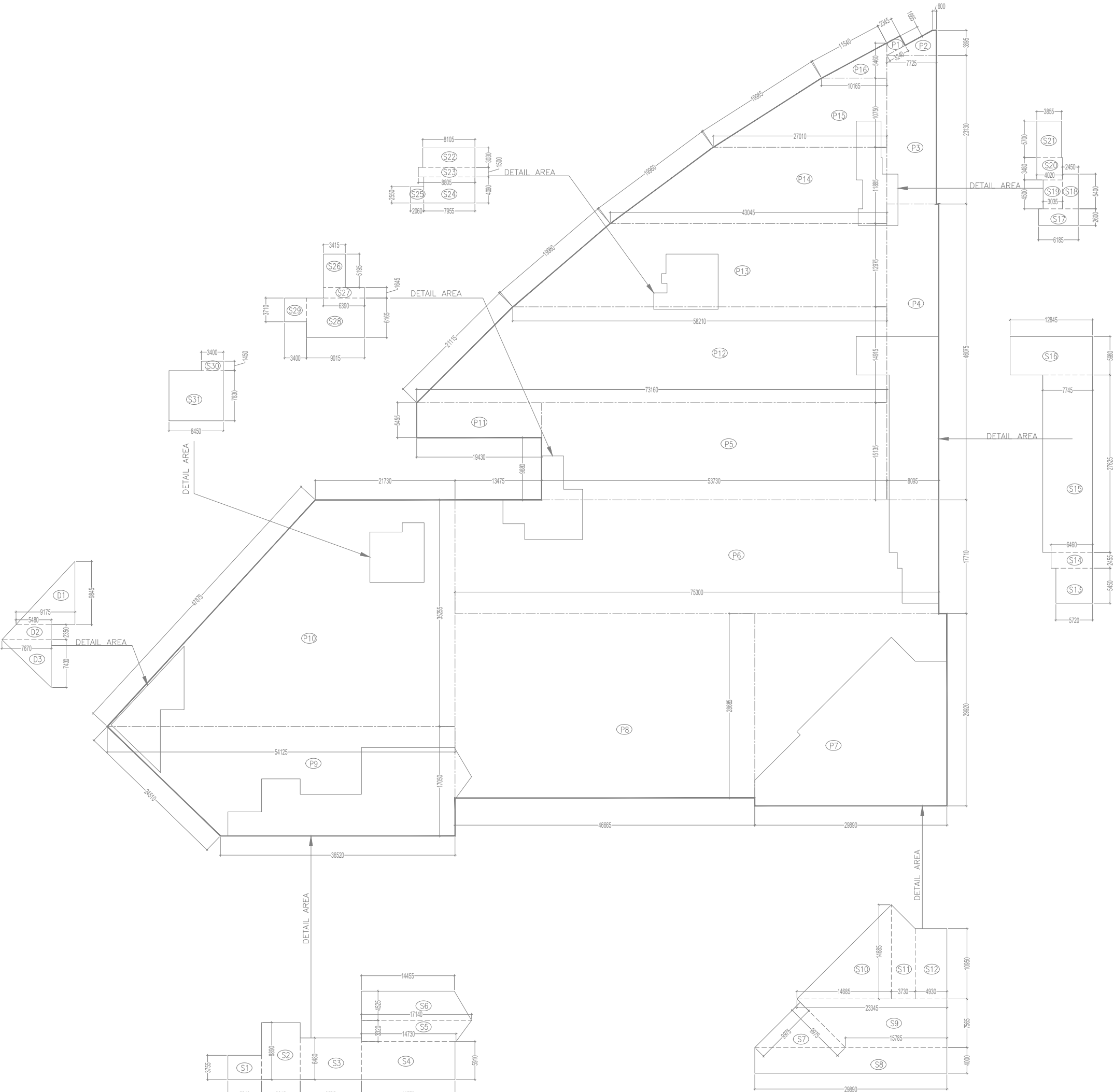
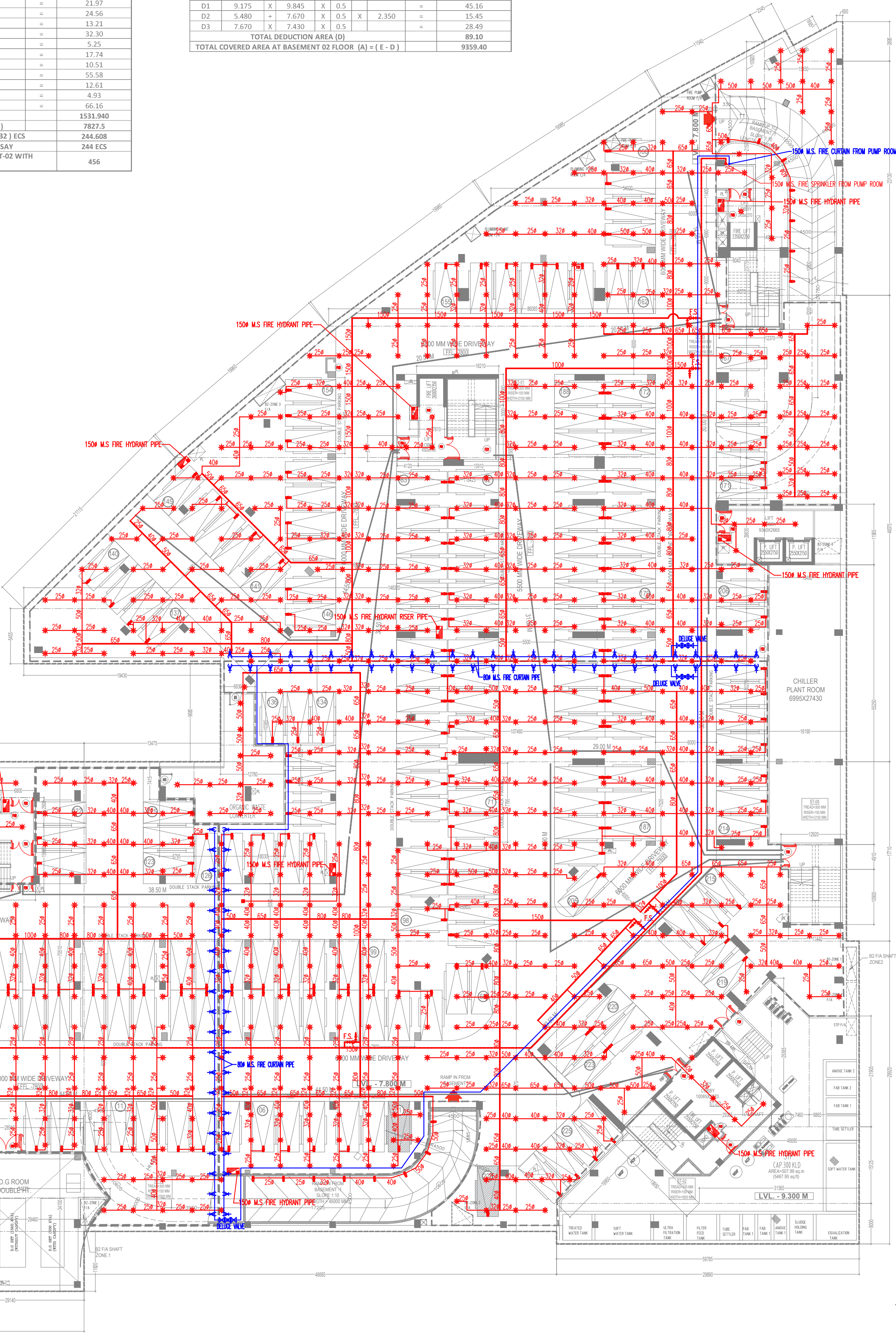




AREA DIAGRAM BASEMENT-2

(SERVICE AREA) (S)									
S1	5.240	X	3.755	X	1	=			19.68
S2	6.015	X	8.890	X	1	=			53.47
S3	9.535	X	6.480	X	1	=			61.79
S4	14.570	X	5.910	X	1	=			86.11
S5	14.730	X	17.140	X	0.5	X	3.320	=	52.90
S6	14.455	X	17.140	X	0.5	X	4.525	=	71.48
S7	9.975	X	9.975	X	0.5	=			49.75
S8	29.890	X	4.000	X	1	=			119.56
S9	23.345	X	15.785	X	0.5	X	7.565	=	148.01
S10	14.685	X	14.685	X	0.5	=			107.82
S11	14.685	X	10.950	X	0.5	X	3.730	=	47.81
S12	4.930	X	10.950	X	1	=			53.98
S13	5.720	X	5.450	X	1	=			31.17
S14	6.460	X	2.455	X	1	=			15.86
S15	7.745	X	27.625	X	1	=			213.96
S16	12.845	X	5.980	X	1	=			76.81
S17	6.185	X	2.600	X	1	=			16.08
S18	2.450	X	5.400	X	1	=			13.23
S19	3.035	X	4.500	X	1	=			13.66
S20	4.020	X	3.480	X	1	=			13.99
S21	3.855	X	5.700	X	1	=			21.97
S22	8.105	X	3.030	X	1	=			24.56
S23	8.805	X	1.500	X	1	=			13.21
S24	7.955	X	4.060	X	1	=			32.30
S25	2.060	X	2.550	X	1	=			5.29
S26	3.415	X	5.195	X	1	=			17.74
S27	6.390	X	1.645	X	1	=			10.51
S28	9.015	X	6.165	X	1	=			55.58
S29	3.400	X	3.710	X	1	=			12.61
S30	3.400	X	1.450	X	1	=			4.93
S31	8.450	X	7.830	X	1	=			66.16
TOTAL SERVICE AREA = (S)									1531.940
TOTAL PARKING AREA AT BASEMENT-2 (P) = (A - S)									7827.5
PARKING CAN PROVIDE AT BASEMENT-2 = (P / 32) ECS									244.608
ACTUAL PARKING SLOTS PROPOSED AT BASEMENT-02 WITH MECHANICAL PARKING = (228 X 2) NOS									456

BASEMENT-02 AREA CALCULATION									
TOTAL COVERED AREA AT BASEMENT-02 (A) = ENVELOPE AREA (E)									
S.No.	Length	Breadth	Nos	Height	Area (SQM)				
P1	2.345	X	3.240	X	0.5	X	1.660	=	4.65
P2	7.725	X	0.600	X	0.5	X	3.895	=	16.21
P3	7.725	X	23.130	X	1	=			178.68
P4	8.095	X	46.075	X	1	=			372.98
P5	53.730	X	15.135	X	1	=			813.20
P6	75.300	X	17.710	X	1	=			1333.56
P7	29.890	X	29.920	X	1	=			894.31
P8	46.665	X	28.685	X	1	=			1338.59
P9	54.125	X	36.520	X	0.5	X	17.050	=	772.75
P10	54.125	X	21.730	X	0.5	X	35.255	=	1337.13
P11	19.430	X	5.455	X	1	=			105.99
P12	58.210	X	73.160	X	0.5	X	14.915	=	979.69
P13	58.210	X	43.045	X	0.5	X	12.975	=	656.89
P14	43.045	X	27.010	X	0.5	X	11.885	=	416.30
P15	27.010	X	10.165	X	0.5	X	10.750	=	199.82
P16	10.165	X	5.460	X	0.5	=			27.75
TOTAL ENVELOPE AREA (E)									9448.50
DEDUCTION AREA (D)									
D1	8.175	X	9.845	X	0.5	=			40.16
D2	5.480	X	7.670	X	0.5	X	2.350	=	15.45
D3	7.670	X	7.430	X	0.5	=			28.49
TOTAL DEDUCTION AREA (D)									89.10
TOTAL COVERED AREA AT BASEMENT 02 FLOOR (A) = (E - D)									9359.40



LEGEND:-	
	FIRE HOSE CABINET
	PENDENT TYPE SPRINKLER
	UPRIGHT TYPE SPRINKLER
	9 Ltr. WATER GAS PRESSURE TYPE FIRE EXTINGUISHER
	4.5 kg CO2 TYPE FIRE EXTINGUISHER
	BUTTER FLY VALVE
	FLOW INDICATING SWITCH

NOTE-

- EACH FIRE HOSE CABINET SHALL CONSIST OF
- 1 No. - GUNMETAL SINGLE HEADED HYDRANT
 - 2 Nos. - FIRE HOSES 63mm 15M LONG WITH ACCESSORIES.
 - 1 No. - SHORT BRANCH
 - 1 No - FIRST AID HOSE REEL
 - 2 Nos - FIRE EXTINGUISHERS
 - 1 No - FIRE MAN'S AXE.

Fire Consultant
(Fire Fighting, Ventilation & Fire Alarm)
Y.S. Kulkarni and Associates Pvt. Ltd.
105-A, Gautam Nagar
New Delhi-110049

CERTIFIED THAT THESE PLANS ARE AS PER ORIGINAL PLANS APPROVED BY DG, TCP, CHANDIGARH WIDE MEMO NO. 7P-43-VOL-IV/JD(RA)/2022/36055 DATED : 01-12-2022

OWNER SIG. ARCHITECT SIG.

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

SCHEDULE OF OPENINGS			
TYPE	WIDTH	HEIGHT	DLT HT
D1	750	2100	= 2100
D2	1000	2100	= 2100
D3	1200	2100	= 2100
D4	1500	2100	= 2100
D5	2000	2100	= 2100
D6	1950	2100	= 2100
D7	1350	2100	= 2100
FC01	2200	2100	= 2100
FC02	1650	2100	= 2100
FC03	1200	2100	= 2100
S/D	AS/PLAN	1050	2100
CL	AS/PLAN	2100	= 2100
V1	600	900	1200
WT	1050	1200	900

OWNER'S SIGN ARCHITECT'S SIGN

PROJECT:- PROPOSED BUILDING PLANS OF COMMERCIAL PLOT OF AREA MEASURING 3.16 ACRES IN BLOCK-A (UNDER TOD POLICY) OF RESIDENTIAL PLOTTED COLONY NAMELY SHISHANT LOK-III IN SECTOR - 57,GURUGRAM MANESAR URBAN COMPLEX,BEING DEVELOPED BY, M/s. PARYAPT INFRASTRUCTURE PVT. LTD.

DOUBLE STACK PARKING = 228X2=456 NOS.

BASEMENT-2 FLOOR PLAN
LVL. -7.80 M