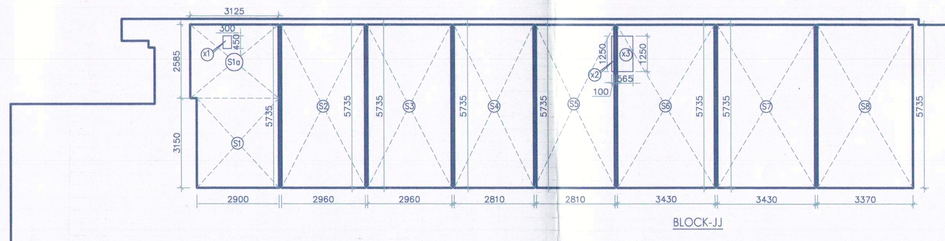

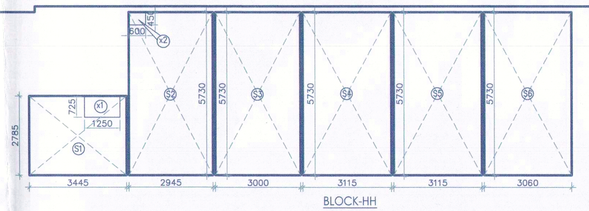

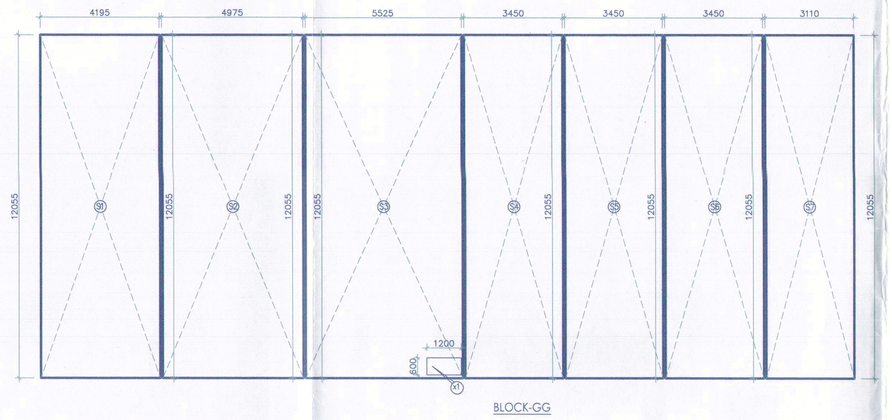

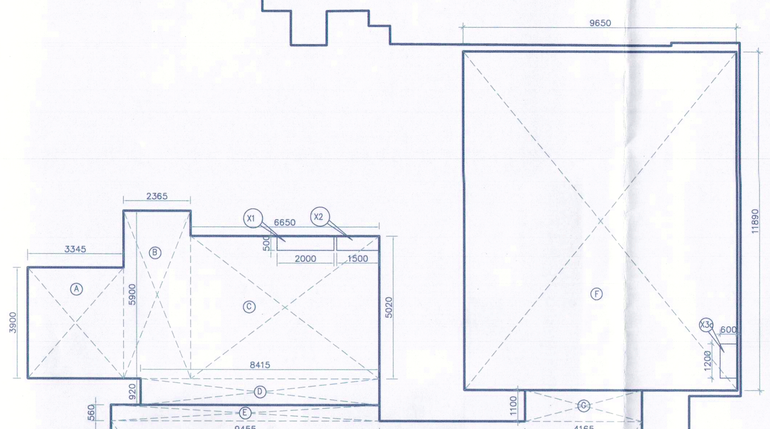

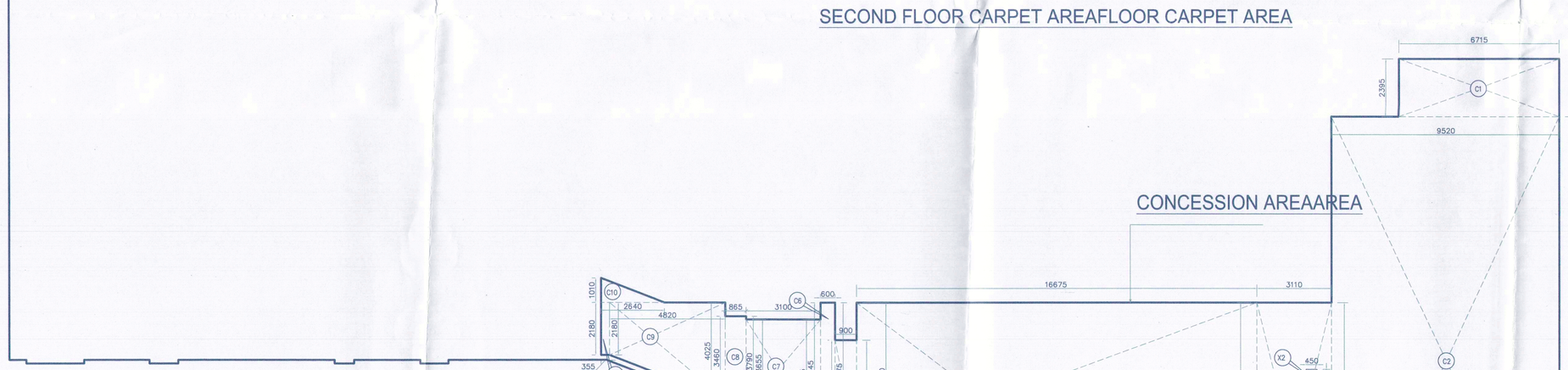

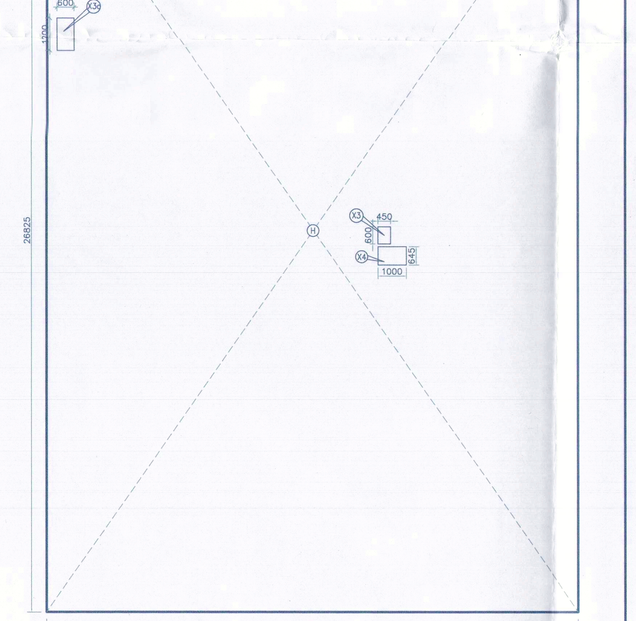

2ND FLOOR (CARPET AREA-BLOCK-J) GROSS-A

GROSS-1									
S1	=	1	X	2.900	X	3.150	=	9.135	SQM
S1a	=	1	X	3.125	X	2.580	=	8.063	SQM
S2	=	1	X	2.960	X	5.730	=	16.961	SQM
S3	=	1	X	2.960	X	5.730	=	16.961	SQM
S4	=	1	X	2.810	X	5.730	=	16.115	SQM
S5	=	1	X	2.810	X	5.735	=	16.115	SQM
S6	=	1	X	3.430	X	5.735	=	19.671	SQM
S7	=	1	X	3.430	X	5.735	=	19.671	SQM
S8	=	1	X	3.370	X	5.735	=	19.327	SQM
						TOTAL	=	142.019	SQM
GROSS-2									
x1	=	1	X	0.300	X	0.450	=	0.135	SQM
x2	=	1	X	0.100	X	1.250	=	0.125	SQM
x3	=	1	X	0.565	X	1.250	=	0.706	SQM
						TOTAL	=	0.966	SQM
TOTAL CARPET AREA		=		GROSS-1	-	GROSS-2			
		=		142.019	-	0.966			
TOTAL(GROSS-A)		=		141.053		SQM			

2ND FLOOR (CARPET AREA-BLOCK-H) GROSS-B

GROSS-1									
S1	=	1	X	3.445	X	2.785	=	9.594	SQM
S2	=	1	X	2.945	X	5.730	=	16.875	SQM
S3	=	1	X	3.000	X	5.730	=	17.190	SQM
S4	=	1	X	3.115	X	5.730	=	17.850	SQM
S5	=	1	X	3.115	X	5.725	=	17.833	SQM
S6	=	1	X	3.060	X	5.730	=	17.549	SQM
						TOTAL	=	96.875	SQM
GROSS-2									
x1	=	1	X	1.250	X	0.725	=	0.906	SQM
x2	=	1	X	0.600	X	0.450	=	0.270	SQM
						TOTAL	=	1.176	SQM
TOTAL CARPET AREA		=		GROSS-1	-	GROSS-2			
		=		96.875	-	1.176			
TOTAL(GROSS-B)		=		96.699		SQM			

2ND FLOOR (CARPET AREA-BLOCK-G) GROSS-C

GROSS-1									
S1	=	1	X	4.195	X	12.055	=	50.571	SQM
S2	=	1	X	4.975	X	12.055	=	59.974	SQM
S3	=	1	X	5.525	X	12.055	=	66.604	SQM
S4	=	1	X	3.450	X	12.055	=	41.590	SQM
S5	=	1	X	3.450	X	12.055	=	41.590	SQM
S6	=	1	X	3.450	X	12.055	=	41.590	SQM
S7	=	1	X	3.110	X	12.055	=	37.491	SQM
						TOTAL	=	339.409	SQM
GROSS-2									
x1	=	1	X	1.200	X	0.600	=	0.720	SQM
						TOTAL	=	0.720	SQM
TOTAL CARPET AREA		=		GROSS-1	-	GROSS-2			
		=		339.409	-	0.720			
TOTAL(GROSS-C)		=		338.689		SQM			

2ND FLOOR (CARPET AREA-BLOCK-D) GROSS-D

GROSS-1									
S1	=	1	X	6.235	X	12.395	=	77.283	SQM
S2	=	1	X	5.515	X	12.395	=	68.356	SQM
S3	=	1	X	4.555	X	10.305	=	46.939	SQM
S3a	=	1	X	4.300	X	1.195	=	5.139	SQM
S3b	=	1	X	3.350	X	0.995	=	2.998	SQM
S4	=	1	X	5.740	X	12.395	=	71.147	SQM
S5	=	1	X	6.600	X	4.300	=	28.380	SQM
S6	=	1	X	6.595	X	4.135	=	27.270	SQM
S7	=	1	X	6.595	X	3.780	=	24.929	SQM
S8	=	1	X	6.595	X	2.355	=	15.531	SQM
S8a	=	1	X	6.205	X	1.200	=	7.446	SQM
S8b	=	1	X	6.595	X	0.245	=	1.616	SQM
S8c	=	1	X	3.715	X	2.355	=	8.749	SQM
S9	=	1	X	6.595	X	3.515	=	23.181	SQM
S10	=	1	X	5.740	X	8.735	=	55.879	SQM
S11	=	1	X	4.555	X	8.600	=	39.173	SQM
S11a	=	1	X	3.095	X	0.915	=	2.832	SQM
S11b	=	1	X	3.350	X	0.220	=	0.737	SQM
S12	=	1	X	6.515	X	9.735	=	63.466	SQM
S13	=	1	X	6.295	X	9.730	=	61.250	SQM
S14	=	1	X	2.925	X	7.960	=	23.283	SQM
						TOTAL	=	646.810	SQM
GROSS-2									
x1	=	1	X	0.600	X	1.200	=	0.720	SQM
x2	=	1	X	0.680	X	0.450	=	0.306	SQM
x3	=	1	X	0.950	X	0.450	=	0.428	SQM
						TOTAL	=	1.454	SQM
TOTAL CARPET AREA		=		GROSS-1	-	GROSS-2			
		=		646.810	-	1.454			
TOTAL (GROSS-D)		=		644.356		SQM			

2ND FLOOR (CARPET AREA-BLOCK-E) GROSS-E

GROSS-1									
S1	=	1	X	6.075	X	10.265	=	62.360	SQM
S2	=	1	X	4.005	X	7.645	=	30.618	SQM
S3	=	1	X	4.125	X	7.650	=	31.556	SQM
S4	=	1	X	5.220	X	2.625	=	21.578	SQM
S5	=	1	X	3.925	X	6.355	=	23.766	SQM
S6	=	1	X	4.040	X	6.060	=	24.482	SQM
S7	=	1	X	6.040	X	11.860	=	71.634	SQM
S8	=	1	X	4.875	X	3.510	=	17.111	SQM
S9	=	1	X	4.875	X	3.390	=	16.526	SQM
S10	=	1	X	4.875	X	3.170	=	15.454	SQM
S10a	=	1	X	4.255	X	2.215	=	9.425	SQM
S10b	=	1	X	4.630	X	0.785	=	3.784	SQM
S10c	=	1	X	4.785	X	0.235	=	1.120	SQM
S10d	=	1	X	4.230	X	0.060	=	0.254	SQM
						TOTAL	=	329.668	SQM
GROSS-2									
x1	=	1	X	1.000	X	1.000	=	1.000	SQM
x2	=	1	X	1.200	X	0.750	=	0.938	SQM
x3	=	1	X	0.315	X	0.855	=	0.269	SQM
x4	=	1	X	0.600	X	0.855	=	0.513	SQM
x5	=	1	X	0.450	X	0.090	=	0.041	SQM
x6	=	1	X	0.450	X	0.420	=	0.189	SQM
x7	=	1	X	0.600	X	0.450	=	0.270	SQM
x8	=	1	X	0.450	X	0.625	=	0.281	SQM
x9	=	1	X	0.515	X	1.200	=	0.618	SQM
x10	=	1	X	1.000	X	1.000	=	1.000	SQM
						TOTAL	=	5.119	SQM
TOTAL CARPET AREA		=		GROSS-1	-	GROSS-2			
		=		329.668	-	5.119			
TOTAL (GROSS-E)		=		324.549		SQM			

2ND FLOOR (CONCESSION -CARPET AREA) GROSS-F

GROSS-1									
C1	=	1	X	6.715	X	2.395	=	16.082	SQM
C2	=	1	X	9.520	X	20.210	=	192.399	SQM
C3	=	1	X	3.110	X	12.505	=	38.891	SQM
C4	=	0.5	X	(6.120+12.505)	X	16.675	=	155.366	SQM
C5	=	0.5	X	4.220+4.565	X	9.900	=	3.953	SQM
C6	=	0.5	X	5.545+5.775	X	9.600	=	3.396	SQM
C7	=	0.5	X	3.555+4.845	X	9.100	=	13.175	SQM
C8	=	0.5	X	3.555+4.845	X	6.865	=	3.136	SQM
C9	=	0.5	X	2.180+4.025	X	4.820	=	14.954	SQM
C10	=	0.5	X	2.640	X	1.010	=	1.333	SQM
C11	=	1	X	0.355	X	2.180	=	0.774	SQM
						TOTAL	=	443.379	SQM
GROSS-2									
x1	=	1	X	0.475	X	0.600	=	0.285	SQM
x2	=	3	X	0.450	X	0.600	=	0.810	SQM
x3a	=	1	X	0.450	X	0.300	=	0.135	SQM
						TOTAL	=	1.230	SQM
TOTAL CARPET AREA		=		GROSS-1	-	GROSS-2			
		=		443.379	-	1.230			
TOTAL (GROSS-F)		=		442.149		SQM			

2ND FLOOR (FOOD HALL/RESTAURANTS-CARPET AREA) GROSS-G

GROSS-1									
A	=	1	X	3.345	X	3.900	=	13.046	SQM
B	=	1	X	2.365	X	5.900	=	13.954	SQM
C	=	1	X	6.650	X	5.020	=	33.383	SQM
D	=	1	X	8.415	X	0.960	=	7.742	SQM
E	=	1	X	9.455	X	0.960	=	9.295	SQM
F	=	1	X	9.650	X	11.900	=	114.739	SQM
G	=	1	X	4.165	X	11.100	=	4.582	SQM
H	=	1	X	18.738	X	26.820	=	502.473	SQM
						TOTAL	=	695.211	SQM
GROSS-2									
x1	=	1	X	2.000	X	0.500	=	1.000	SQM
x2	=	1	X	0.500	X	1.500	=	0.750	SQM
x3	=	1	X	0.450	X	0.600	=	0.270	SQM
x3a	=	2	X	0.600	X	1.200	=	1.440	SQM
x4	=	1	X	1.000	X	0.645	=	0.645	SQM
						TOTAL	=	4.105	SQM
TOTAL CARPET AREA		=		GROSS-1	-	GROSS-2			
		=		695.211	-	4.106			
TOTAL (GROSS-G)		=		691.106		SQM			

TOTAL CARPET AREA OF 2ND FLOOR	=	GROSS-A	+	GROSS-B	+	GROSS-C	+	GROSS-D	+	GROSS-E	+	GROSS-F	+	GROSS-G
	=	141.053	+	95.699	+	338.689	+	644.356	+	324.549	+	442.149	+	691.106
TOTAL	=	2677.601	SQM											

Note :-

1. BUILDING HAS AUTOMATIC SPRINKLER SYSTEM.
2. BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVANT IS CODES FOR EARTH QUAKE RESISTANCE.
3. BUILDING IS ARTIFICIALLY LIGHTED MECHANICALLY VENTILATED AND AIR CONDITIONED WITH 100% POWER BACKUP
4. ALL THE SHAFT WILL BE PROVIDED WITH GALVANIZED METAL GRATING FLUSH TO THE ROAD LEVEL TO TAKE FIRE TENDER LOAD.

PROJECT:

PROPOSED BUILDING PLAN OF (SUMMIT PLAZA) COMMERCIAL SITE UNDER TRANSIT ORIENNTED DEVELOPMENT (TOD) POLICY DATED 09.02.2016 ON THE AREA MEASURING 2.65 ACRES FALLING IN RESIDENTIAL CUM-GROUP HOUSING COLONY NAMELY DLF-5 (FORMERLY KNOWN AS DLF CITY PHASE-V), GURUGRAM BEING DEVELOPED BY DLF LIMITED.

ASSOCIATE ARCHITECTS

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www.rsms-arch.com

ARCHITECT'S SEAL & SIGNATURE

OWNER'S SEAL & SIGNATURE

13 APRIL- 2021 Scale : 1:100

Drawing Title:-

2ND FLOOR CARPET AREA CALCULATION

Drawing No:-

CP-03