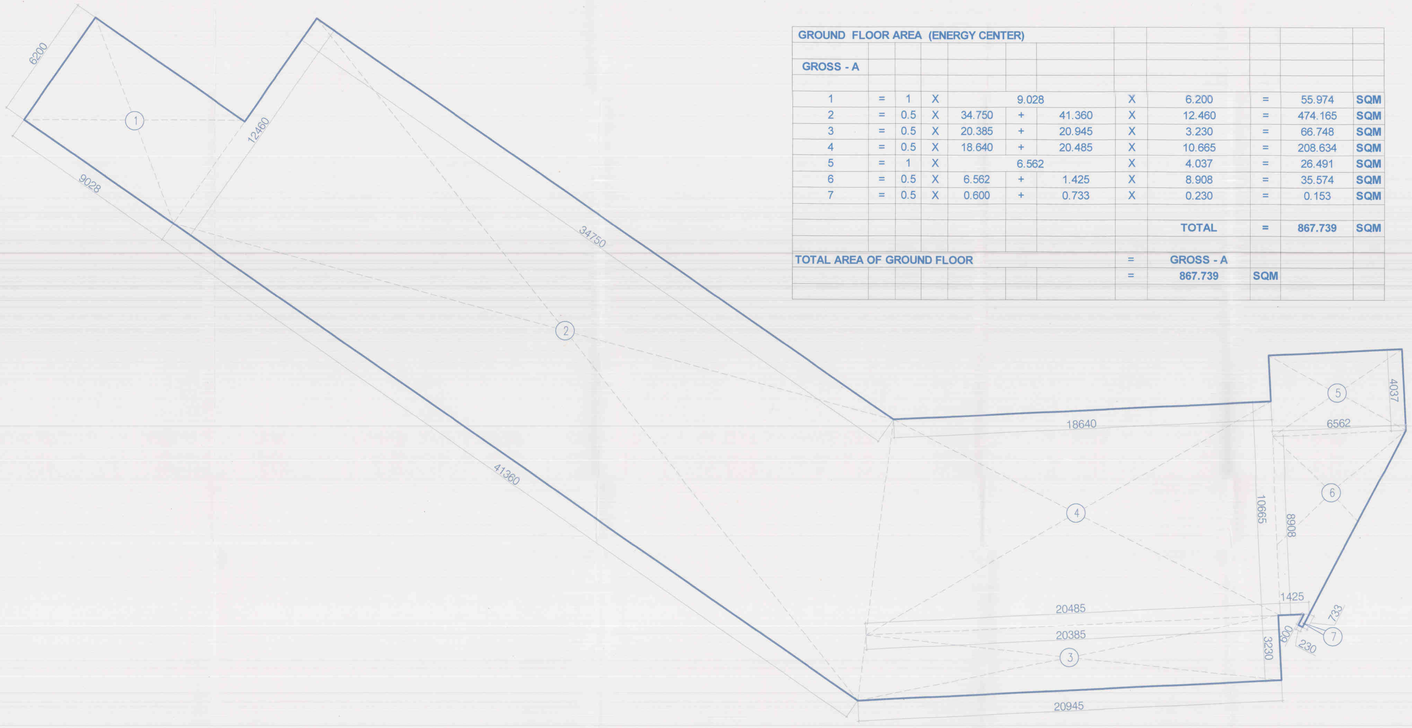
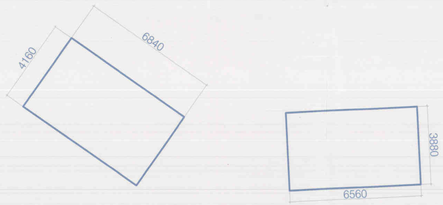
GROUND FLOOR AREA (ENERGY CENTER)											
GROSS - A											
1	=	1	X	9.028			X	6.200	=	55.974	SQM
2	=	0.5	X	34.750	+	41.360	X	12.460	=	474.165	SQM
3	=	0.5	X	20.385	+	20.945	X	3.230	=	66.748	SQM
4	=	0.5	X	18.640	+	20.485	X	10.665	=	208.634	SQM
5	=	1	X	6.562			X	4.037	=	26.491	SQM
6	=	0.5	X	6.562	+	1.425	X	8.908	=	35.574	SQM
7	=	0.5	X	0.600	+	0.733	X	0.230	=	0.153	SQM
								TOTAL	=	867.739	SQM
TOTAL AREA OF GROUND FLOOR							=	GROSS - A			
							=	867.739	SQM		



GROUND FLOOR PLAN
ENERGY CENTER

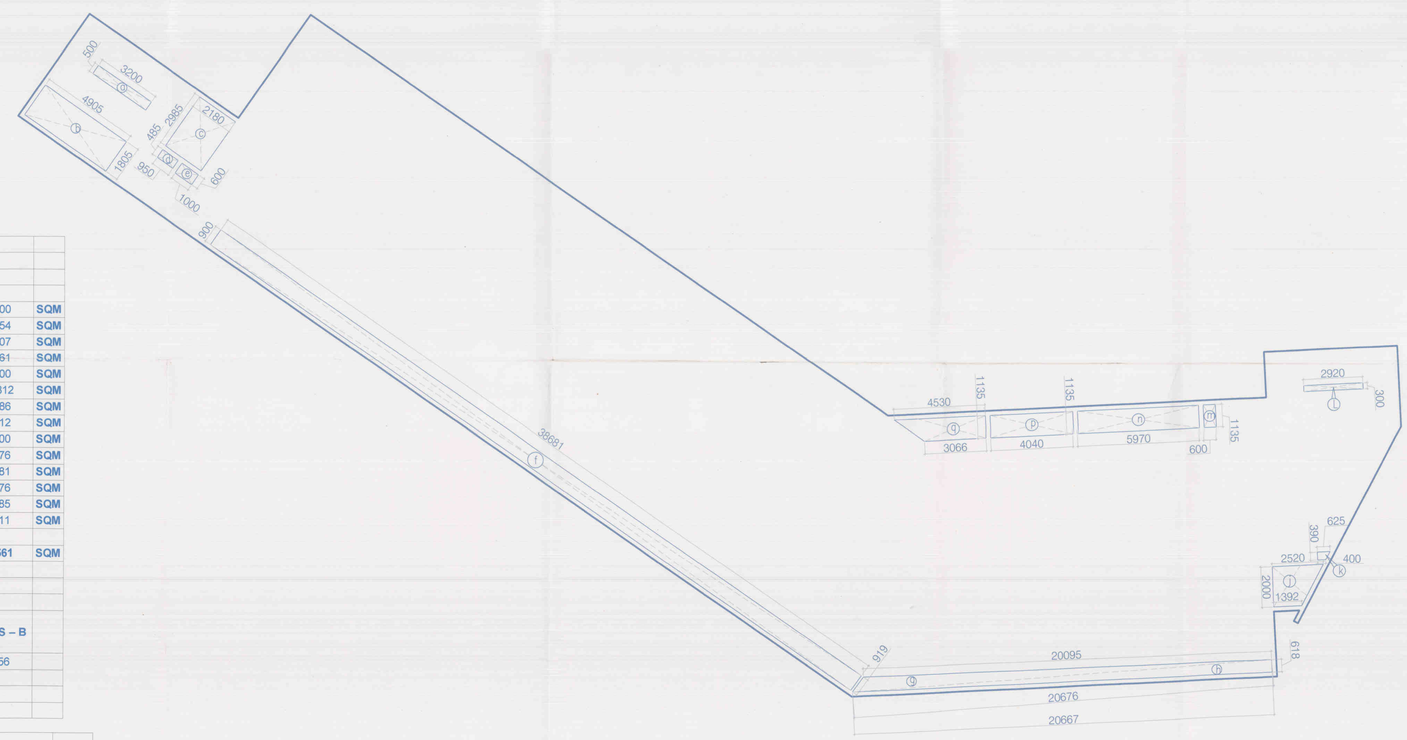
MUMTY AREA (ENERGY CENTER)								
GROSS - A								
1	=	1	X	6.840	X	4.160	=	28.454	SQM
5	=	1	X	6.560	X	3.880	=	25.453	SQM
						TOTAL	=	53.907	SQM
TOTAL BUILT UP AREA ON MUMTY					=	GROSS - A			
					=	53.907	SQM		



MUMTY AREA

MEZZANINE ,1ST & 2ND FLOOR AREA (ENERGY CENTER)											
GROSS - A											
a	=	1	X	3.200			X	0.500	=	1.600	SQM
b	=	1	X	4.905			X	1.805	=	8.854	SQM
c	=	1	X	2.180			X	2.985	=	6.507	SQM
d	=	1	X	0.950			X	0.485	=	0.461	SQM
e	=	1	X	1.000			X	0.600	=	0.600	SQM
f	=	1	X	38.680			X	0.900	=	34.812	SQM
h	=	0.5	X	20.667			X	0.618	=	6.386	SQM
j	=	0.5	X	2.520	+	1.392	X	2.000	=	3.912	SQM
k	=	0.5	X	0.625	+	0.400	X	0.390	=	0.200	SQM
L	=	1	X	2.920			X	0.300	=	0.876	SQM
m	=	1	X	0.600			X	1.135	=	0.681	SQM
n	=	1	X	5.970			X	1.135	=	6.776	SQM
p	=	1	X	4.040			X	1.135	=	4.585	SQM
q	=	0.5	X	3.066	+	4.530	X	1.135	=	4.311	SQM
								TOTAL	=	80.561	SQM
TOTAL AREA OF MEZZANINE ,1ST & 2ND FLOOR											
					=	AREA OF GROUND FLOOR	-	GROSS - A	-	GROSS – B	
					=	867.739	-	80.561	-	7.256	
					=	779.923	SQM				

MEZZANINE ,1ST & 2ND FLOOR AREA (ENERGY CENTER)												
GROSS - A												
		A		B		C				S	S*(S-A)*(S-B)*(S-C)	SQM
10	=	20.676	+	20.095	+	0.919	+	/	2	= 20.845	52.647	7.256
										TOTAL	=	7.256



AREA OF MEZZANINE,1ST & 2nd FLOOR
ENERGY CENTER

Note :-

1. BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVANT IS CODES FOR EARTH QUAKE RESISTANCE.

2. BUILDING IS HAS AUTOMATIC SPRINKLER SYSTEM ON ALL FLOORS.

LEGEND:-

Project:

PROPOSED BUILDING PLAN OF COMMERCIAL COLONY SITE MEASURING 12.13125 ACRES(LICENSE NO-05 OF 2015 DATED 6-8-2015)IN SECTOR-16 GURGAON MANESAR URBAN COMPLEX BEING DEVELOPED BY SH.KESHAV DUTT AND OTHERS IN COLABORATION WITH CALDER DEVELOPERS PVT LTD(LC.2895)

Associate Architects

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(BALWANT SINGH) S.D.

ARCHITECT'S SEAL & SIGNATURE

OWNER'S SEAL & SIGNATURE

For Calder Developers Private Limited

Authorised Signatory

MAY-2015. Scale : 1:100

Drawing Title:- AREA CALCULATION OF ALL FLOOR ENERGY CENTER

Drawing No:- EN-03