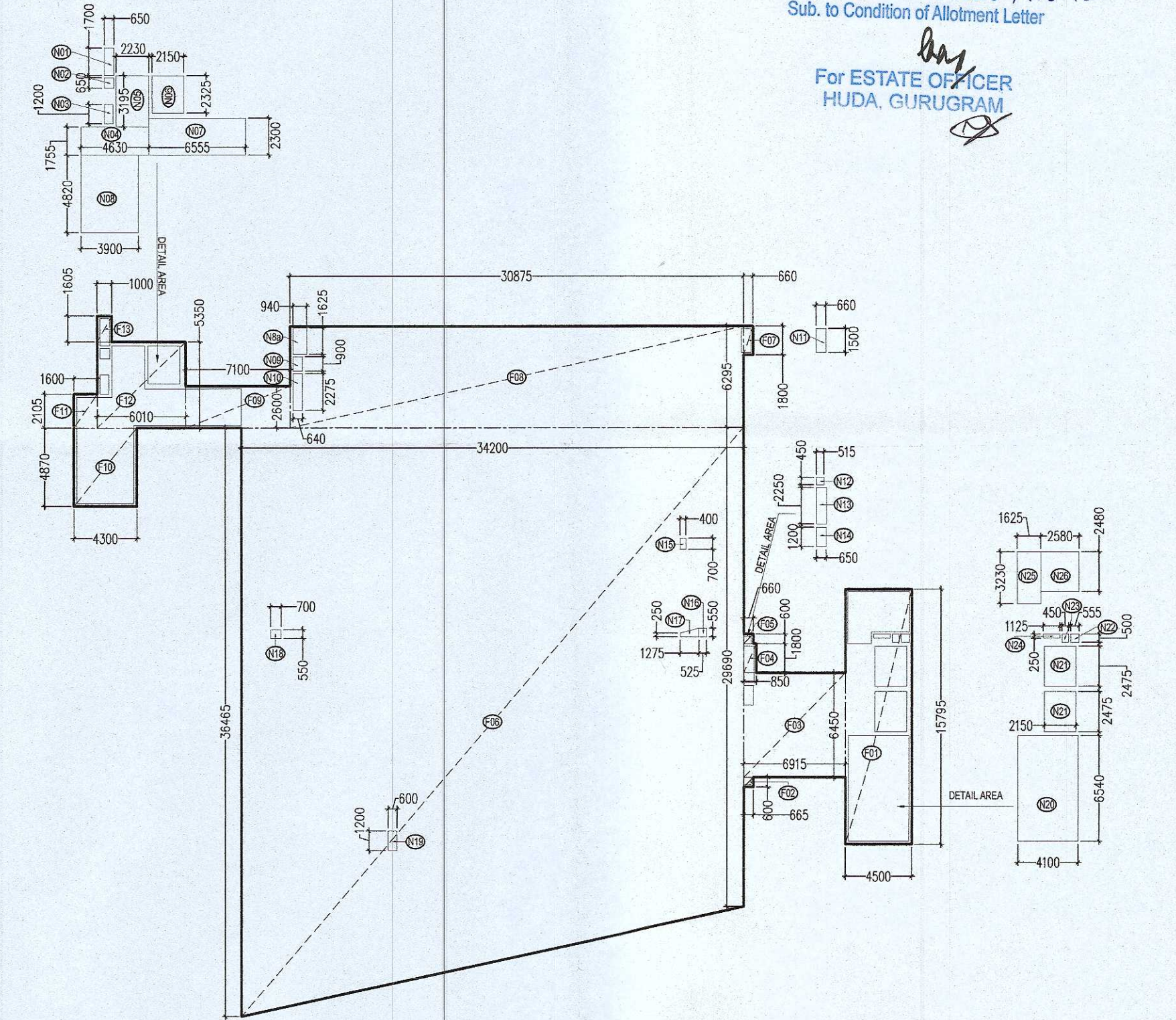
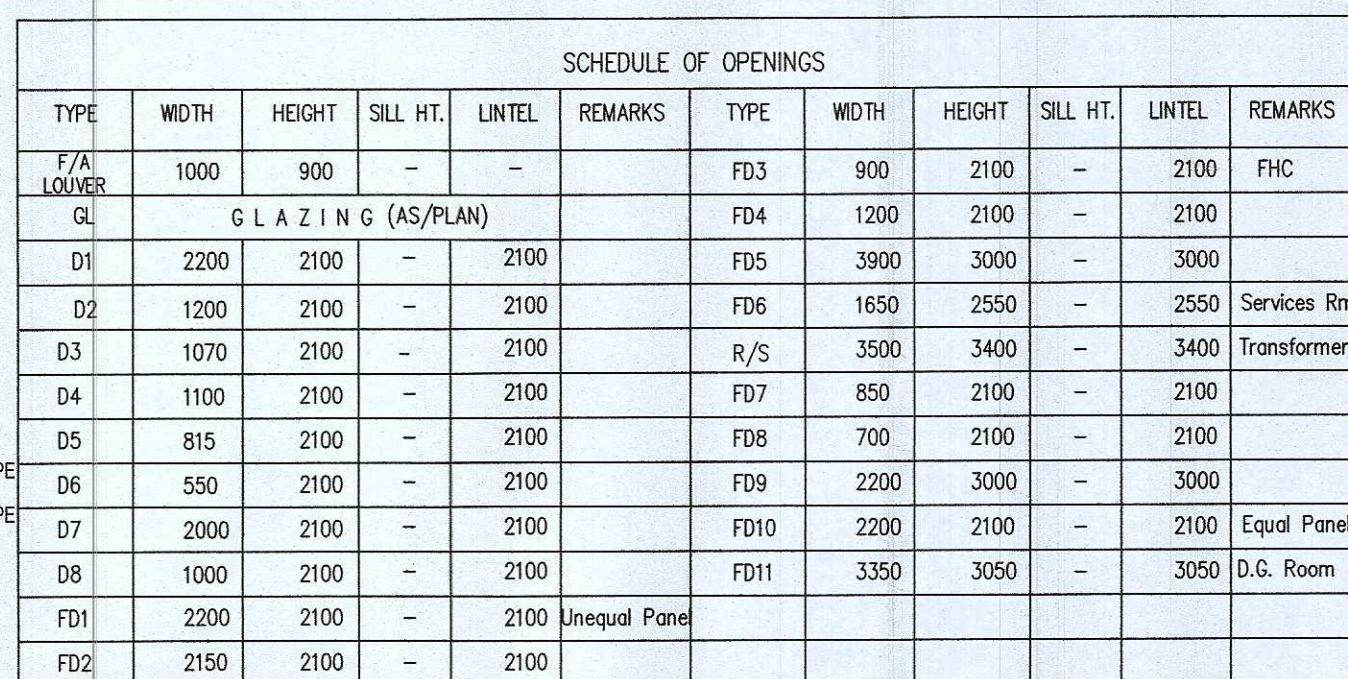




FIFTH FLOOR AREA CALCULATION								
TOTAL COVERED AREA AT FIFTH FLOOR = ENVELOPE AREA (A)								
ENVELOPE AREA (A)								
S.No.	Length	Breadth		Height	Nos		Area (SQM)	
F01	4.500 X	15.795 X	X	1.00	1	=	71.078	
F02	0.665 X	0.600 X	X	1.00	1	=	0.399	
F03	6.915 X	6.450 X	X	1.00	1	=	44.602	
F04	0.850 X	1.800 X	X	1.00	1	=	1.530	
F05	0.660 X	0.600 X	X	1.00	1	=	0.396	
F06	36.465 +	29.690 \	2 X	X	34.200	=	1131.251	
F07	0.660 X	1.800 X	X	1.00	1	=	1.188	
F08	30.875 X	6.295 X	X	1.00	1	=	194.358	
F09	7.100 X	2.600 X	X	1.00	1	=	18.460	
F10	4.300 X	4.870 X	X	1.00	1	=	20.941	
F11	1.600 X	2.105 X	X	1.00	1	=	3.368	
F12	6.010 X	5.350 X	X	1.00	1	=	32.154	
F13	1.000 X	1.605 X	X	1.00	1	=	1.605	
TOTAL ENVELOPE AREA (A)							=	1521.328
TOTAL COVERED AREA AT FIFTH FLOOR (C) =								1521.328

CORE AND SERVICE AREA AT FIFTH FLOOR						
S.No.	Length	Breadth	Height	Nos	Area (SQM)	
N01	1.700	X 0.650	X 1.00	1	=	1.105
N02	0.650	X 0.650	X 1.00	1	=	0.423
N03	0.650	X 1.200	X 1.00	1	=	0.780
N04	4.630	X 1.755	X 1.00	1	=	8.126
N05	2.230	X 3.195	X 1.00	1	=	7.125
N06	2.150	X 2.325	X 1.00	1	=	4.999
N07	6.555	X 2.300	X 1.00	1	=	15.077
N08	3.900	X 4.820	X 1.00	1	=	18.798
N8a	0.940	X 1.625	X 1.00	1	=	1.528
N09	0.640	X 0.900	X 1.00	1	=	0.576
N10	0.940	X 2.275	X 1.00	1	=	2.139
N11	0.660	X 1.500	X 1.00	1	=	0.990
N12	0.515	X 0.450	X 1.00	1	=	0.232
N13	0.650	X 2.250	X 1.00	1	=	1.463
N14	0.650	X 1.200	X 1.00	1	=	0.780
N15	4.000	X 0.700	X 1.00	1	=	0.280
N16	0.525	X 0.550	X 1.00	1	=	0.289
N17	0.250	+ 0.550	X 2	X 1.275	=	0.510
N18	0.700	X 0.550	X 1.00	1	=	0.385
N19	6.600	X 1.200	X 1.00	1	=	0.720
N20	4.100	X 6.540	X 1.00	1	=	26.814
N21	2.150	X 2.475	X 1.00	2	=	10.643
N22	0.555	X 0.500	X 1.00	1	=	0.278
N23	0.450	X 0.500	X 1.00	1	=	0.225
N24	1.125	X 0.250	X 1.00	1	=	0.281
N25	1.625	X 3.230	X 1.00	1	=	5.249
N26	2.580	X 2.480	X 1.00	1	=	6.398
TOTAL CORE AND SERVICE AREA (NON FAR) AT FIFTH FLOOR = (D)						116.209
TOTAL FAR AREA AT FIFTH FLOOR = (C - D)						1405.120
TOTAL CARPET AREA AT FIFTH FLOOR						994.290



PLUMBING LEGEND:-	
①	100# SOIL PIPE
②	100# WASTE PIPE
③	150# WASTE PIPE FOR KIOSK / REST
④	100# WASTE PIPE FOR SHOP
⑤	75# VENT PIPE
⑥	200# RAIN WATER PIPE
⑦	150# RAIN WATER PIPE
⑧	100# RAIN WATER PIPE
⑨	DOMESTIC WATER SUPPLY RISER
⑩	FLUSHING WATER SUPPLY
⑪	DOMESTIC WATER SUPPLY RISER
⑫	FLUSHING WATER SUPPLY RISER
⑬	SOFT WATER SUPPLY RISER
■	CHAMBER 300x300mm
FT	FLAT TRAP
■	KHURRA 250x250 IN CORRIDOR
■	KHURRA 450x450 IN TERRACE
■	1500mm C/OUT FOR FT (SHOP)

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 125/150/200MM THICK IN BLOCK WORK .

A	100# FIRE HYDRANT RISER
B	80# DRAIN PIPE
C	150# SPRINKLER RISER
	FIRE HOSE CABINET

PROJECT:—
PROPOSED BUILDING PLANS OF COMMERCIAL COMPLEX IN
SECTOR-25 (NEAR CENTRAL MALL), GURUGRAM
MEASURING 5344.61 SQM.

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DEALT	YUNUSH				
CHRGD	RIDIM	SCALE	1:150	DATE	21-04-2023