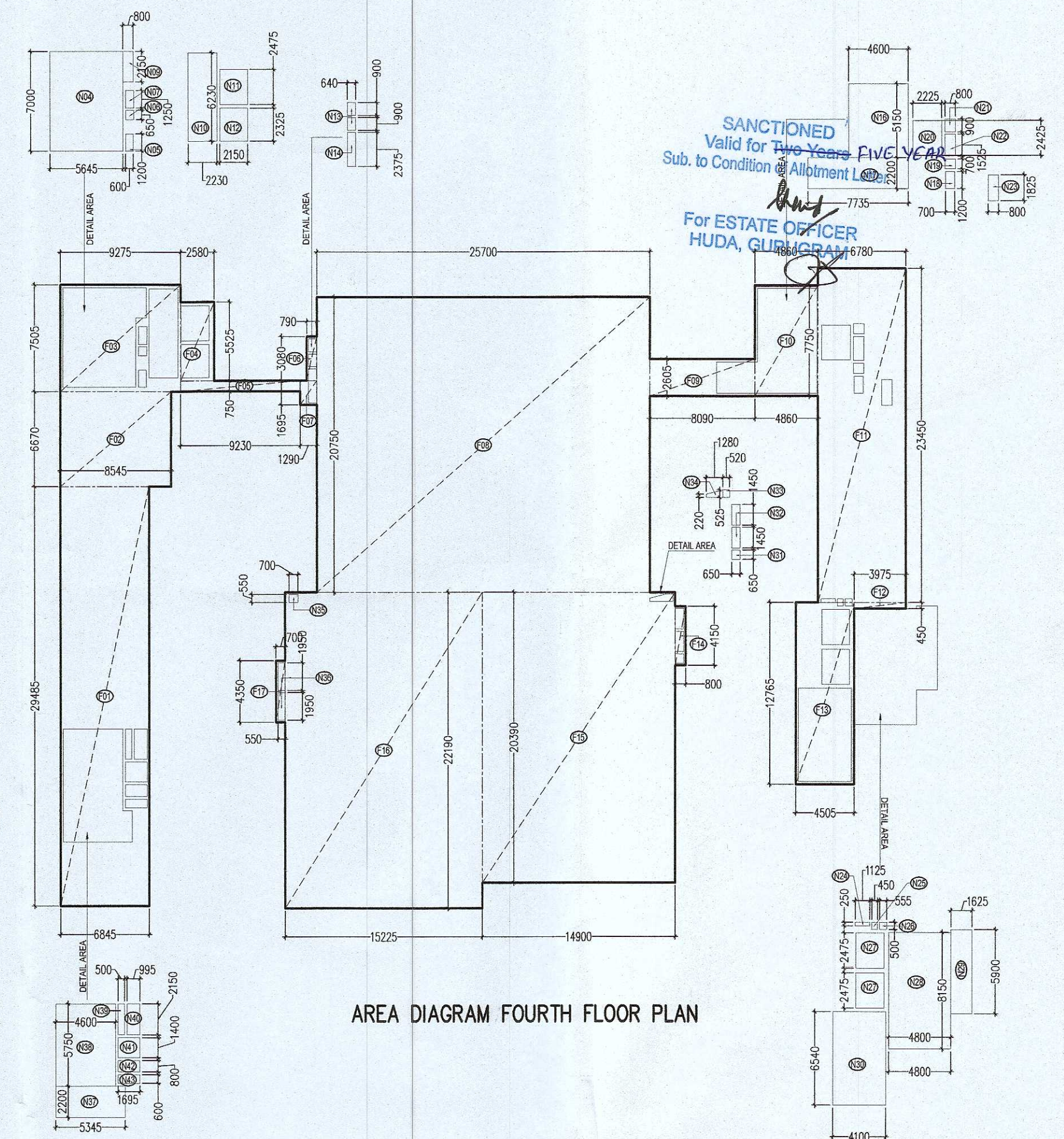




TOTAL SEATS IN AUDI = 643

FOURTH FLOOR AREA TOILET CALCULATION									
TOTAL AREA AT FOURTH FLOOR		481.33		OCCUPANT LOAN @ 1.8		222.96		223	POPULATION
OCCUPANT AT FOURTH FLOOR						222.96		223	POPULATION
NO.	PERMANENT POPULATION		FLOATING POPULATION		TOTAL REQUIRED		TOTAL PROVIDED		
	10% MALE	70% FEMALE (10)	80% MALE	20% FEMALE (10)	MALE	FEMALE	MALE	FEMALE	
POPULATION	0.59	0.7	1.34	0.47	1	1	2	2	
W.C.	0.59	0.50	0.54	0.42	1	1	3	3	
URINAL	0.59	0.50	2.88		3		4		
WASH BASIN	0.90	0.30	0.54	0.68	1	1	3	3	

FOURTH FLOOR AREA CALCULATION									
TOTAL COVERED AREA AT FOURTH FLOOR = ENVELOPE AREA (A) - REDUCTION AREA (B)									
ENVELOPE AREA (A)									
S.No.	Length	Breadth	Nos	Height					Area (SOM)
F01	6.845	X	29.485	X	1	X	1.000	=	201.825
F02	8.545	X	6.670	X	1	X	1.000	=	56.995
F03	9.275	X	7.505	X	1	X	1.000	=	69.609
F04	2.580	X	5.525	X	1	X	1.000	=	14.755
F05	9.230	X	0.750	X	1	X	1.000	=	6.923
F06	0.790	X	3.080	X	1	X	1.000	=	2.433
F07	1.290	X	1.695	X	1	X	1.000	=	2.187
F08	25.700	X	20.750	X	1	X	1.000	=	533.275
F09	8.090	X	2.605	X	1	X	1.000	=	21.074
F10	4.860	X	7.750	X	1	X	1.000	=	37.665
F11	6.780	X	23.450	X	1	X	1.000	=	158.991
F12	3.975	X	0.450	X	1	X	1.000	=	1.789
F13	4.505	X	12.765	X	1	X	1.000	=	57.306
F14	0.800	X	4.150	X	1	X	1.000	=	3.200
F15	14.900	X	20.390	X	1	X	1.000	=	303.811
F16	15.225	X	22.190	X	1	X	1.000	=	337.843
F17	4.350	X	0.700	X	1	X	1.000	=	3.045
N28	4.800	X	8.150	X	1.00		1	=	39.120
N29	1.625	X	5.900	X	1.00		1	=	9.588
TOTAL ENVELOPE AREA (A)								=	1861.252
TOTAL COVERED AREA AT FOURTH FLOOR (C) =									1861.252
CORE AND SERVICE AREA AT FOURTH FLOOR									
S.No.	Length	Breadth	Nos	Height					Area (SOM)
N04	5.645	X	7.700	X	1.00	1		=	39.515
N05	0.600	X	1.200	X	1.00	1		=	0.720
N06	0.600	X	0.650	X	1.00	1		=	0.390
N07	0.600	X	1.250	X	1.00	1		=	0.750
N09	0.800	X	2.150	X	1.00	1		=	1.720
N10	6.230	X	2.230	X	1.00	1		=	13.893
N11	2.150	X	2.475	X	1.00	1		=	5.323

[illegible]

		SCHEDULE OF OPENINGS									
TYPE	WIDTH	HEIGHT	SILL HT.	LINTEL	REMARKS	TYPE	WIDTH	HEIGHT	SILL HT.	LINTEL	REMARKS
F/A LOUVER	1000	900	—	—		FD3	900	2100	—	2100	FHC
GL	GLAZING (AS/PLAN)					FD4	1200	2100	—	2100	
D1	2200	2100	—	2100		FD5	3900	3000	—	3000	
D2	1200	2100	—	2100		FD6	1650	2550	—	2550	Services
D3	1070	2100	—	2100		R/S	3500	3400	—	3400	Transform
D4	1100	2100	—	2100		FD7	850	2100	—	2100	
D5	815	2100	—	2100		FD8	700	2100	—	2100	
D6	550	2100	—	2100		FD9	2200	3000	—	3000	
D7	2000	2100	—	2100		FD10	2200	2100	—	2100	Equal Par
D8	1000	2100	—	2100		FD11	3350	3050	—	3050	D.G. Room
FD1	2200	2100	—	2100	Unequal Panel						
FD2	2150	2100	—	2100							

PLUMBING LEGEND:-	
①	100# SOIL PIPE
②	100# WASTE PIPE
③	150# WASTE PIPE FOR KIOSK / RE
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
⑩	FLUSHING WATER SUPPLY
⑪	DOMESTIC WATER SUPPLY RISER
⑫	FLUSHING WATER SUPPLY RISER
⑬	SOFT WATER SUPPLY RISER
■	CHAMBER 300x300mm
FT	FLOOR TRAP
■	KHURRA 250x250 IN CORRIDOR
■	KHURRA 450x450 IN TERRACE
■	150x150mm CUTOFF FOR FT (SHOP

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 125/150/200MM THICK IN BLOCK WORK .

FIRE LEGEND:-	
A	100# FIRE HYDRANT RISE
B	80# DRAIN PIPE
C	150# SPRINKLER RISER
	FIRE HOSE CABINET

GIAN P. MATHUR
ARCHITECT
B. Arch., M.C.A. I.I.A.
CA No. 80/5769

ARCHITECT'S SIGN	OWNER'S SIGN
PROJECT: - PROPOSED BUILDING PLANS OF COMMERCIAL COMPLEX IN SECTOR-25 (NEAR CENTRAL MALL), GURUGRAM MEASURING 5344.61 SQM.	

TITLE 4TH FLOOR PLAN		
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CHKD RIFIN	SCALE: 1:150	DATE: 21-01-2023