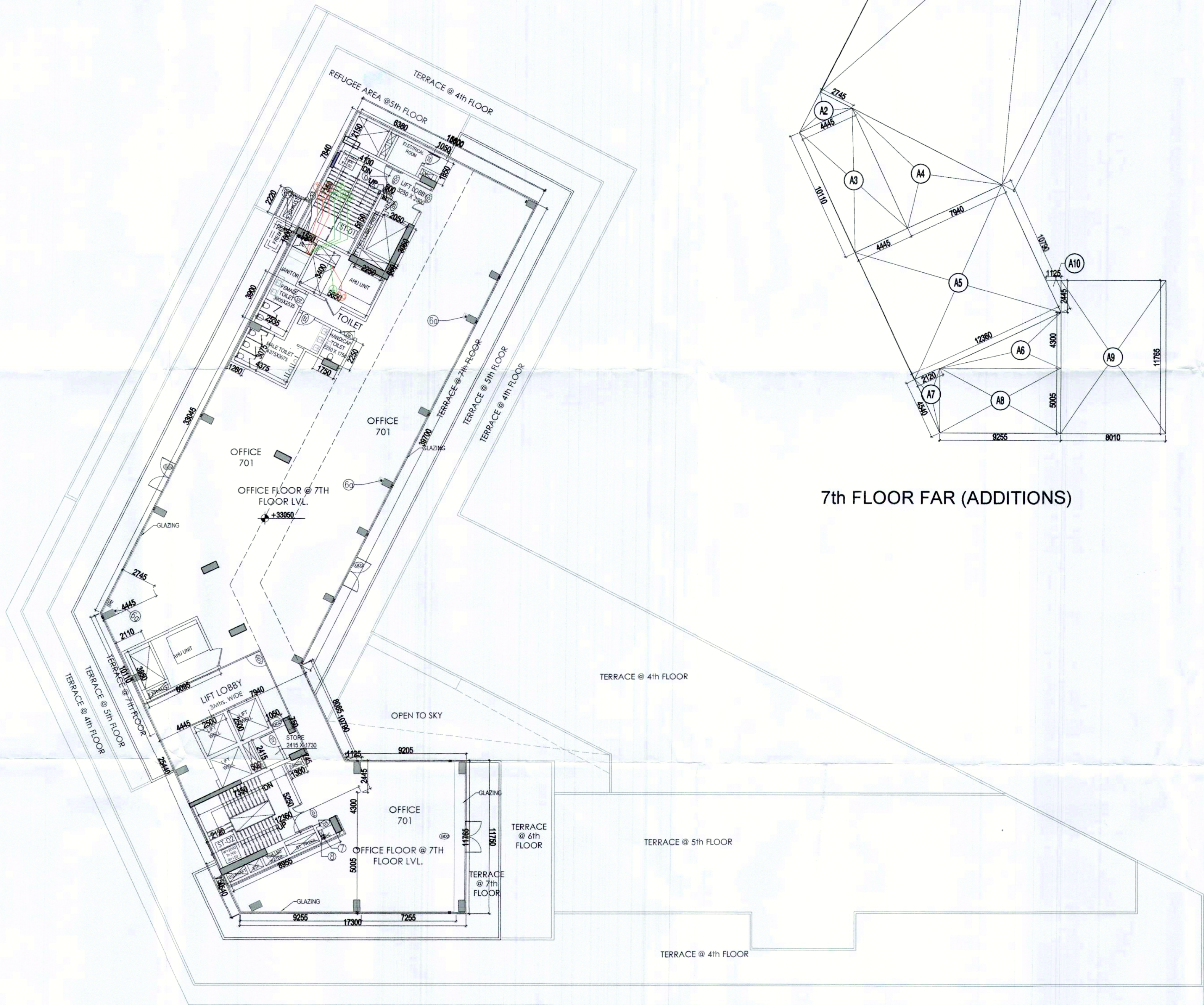
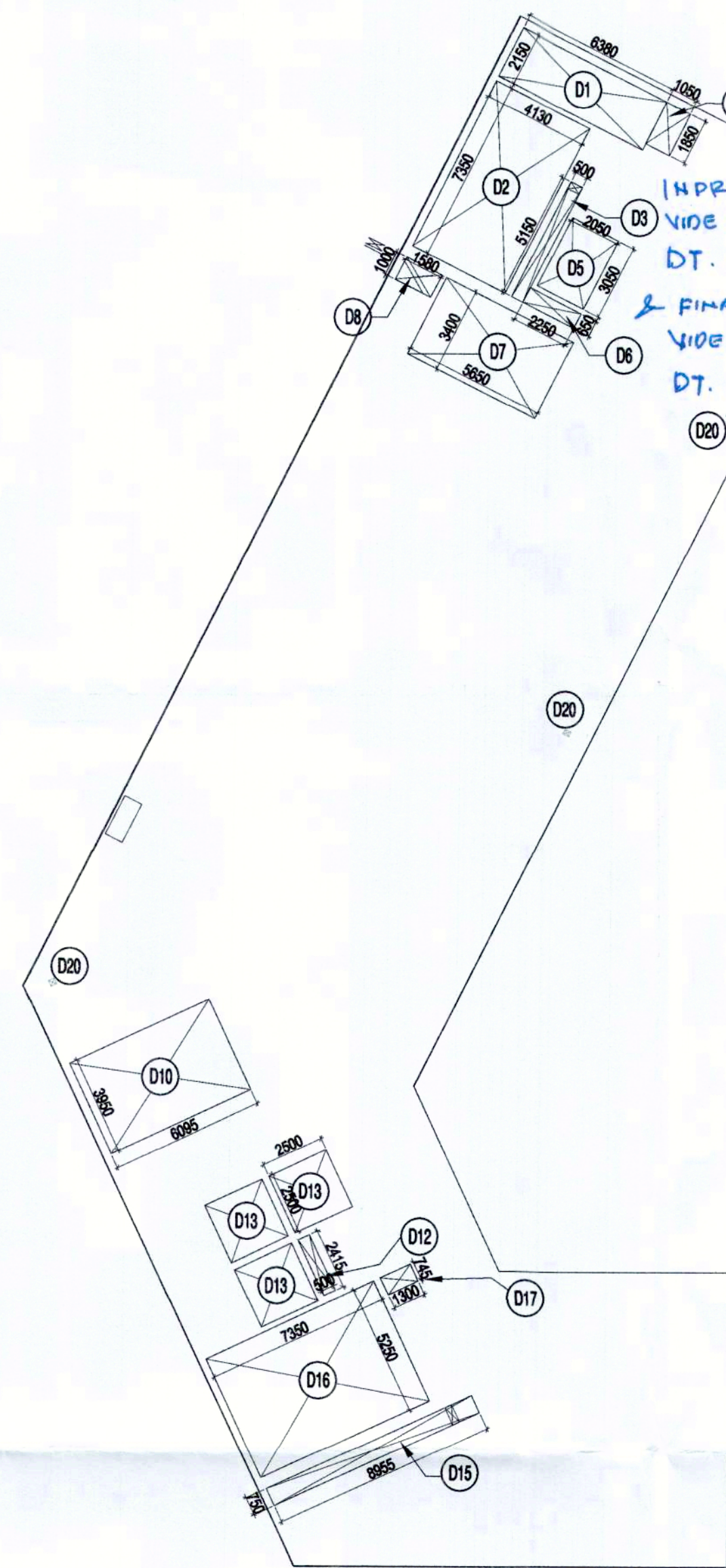


7 TH FLOOR (OFFICE)								
FLOOR	FAR AREA IN SQ.M.	OCCUPANT LOAD AS/NBC-2016 (SQ.MT./PERSON)	OCCUPANCY	STAIRCASE WIDTH PER PERSON (MM)	Minimum STAIRCASE WIDTH REQUIRED AS PER NBC (MM)	STAIRCASE WIDTH REQUIRED AS PER OCCUPANCY (MM)	NO's & WIDTH OF STAIRCASES / EXITS PROVIDED (MM)	STAIRCASE WIDTH PROVIDED (MM)
7 TH FLOOR	844.084	10	84				2 NO.S = 2000 MM WIDE	4000
	844.08	Total	84	10	2000	844	= 4000 MM WIDE	
7TH FLOOR (OFFICE)								
FLOOR	7TH FLOOR	PERMANENT POPULATION (100%)	FLOATING POPULATION	TOTAL REQUIRED	TOTAL PROVIDED			
FAR (SQ.M.)	844.084							
TOTAL POPULATION (@10 SQ.M. PP)	84	84						
		MALE(2/3)	FEMALE(1/3)			MALE	FEMALE	
		NO.	56	28				
		W.C	3	2		3	2	
		URINAL	3	0		3	0	
		WASH BASIN	3	2		3	2	



7th FLOOR FAR (ADDITIONS)



7th FLOOR FAR (DEDUCTIONS)

7TH FLOOR AREA DETAIL					
ADDITION					
S. No.	COEFF.	WIDTH	LENGTH	NOS.	AREA IN SQMT
A1	1	15.600	39.780	1	620.568
A2	0.5	2.745	4.445	1	6.101
A3	1	10.110	4.445	1	44.939
A4	0.5	10.110	7.940	1	40.137
A5	1	10.790	12.360	1	133.364
A6	0.5	4.300	9.255	1	19.898
A7	0.5	4.540	2.120	1	4.812
A8	1	5.005	9.255	1	46.321
A9	1	8.010	11.765	1	94.238
A10	0.5	2.445	1.125	1	1.375
TOTAL ADDITIONS				=	1011.754 X
DEDUCTIONS					
D1	1	6.380	2.150	1	13.717
D2	1	7.350	4.130	1	30.356
D3	1	5.150	0.500	1	2.575
D4	1	1.850	1.050	1	1.943
D5	1	2.050	3.050	1	6.253
D6	1	2.250	0.650	1	1.463
D7	1	3.400	5.650	1	19.210
D8	1	1.580	1.000	1	1.580
D10	1	3.950	6.095	1	24.075
D12	1	2.415	0.500	1	1.208
D13	1	2.500	2.500	3	18.750
D15	1	8.955	0.750	1	6.716
D16	1	7.350	5.250	1	38.588
D17	1	1.300	0.745	1	0.969
D20	1	0.300	0.300	3	0.270
TOTAL DEDUCTIONS				=	167.670 Y
7TH FLOOR FAR = (X - Y)				=	844.084

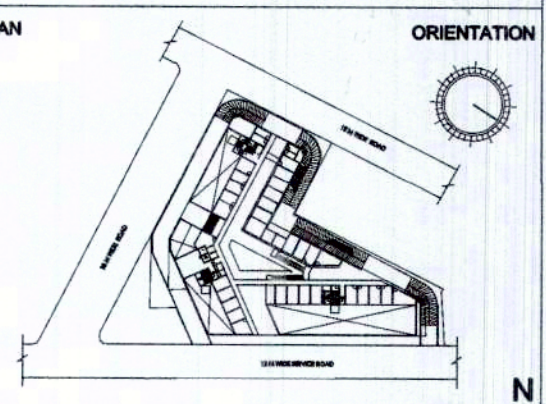
Sanctioned and valid for Five Years
Subject to validity of Licence CLU

Building Plan Committee Controlled Area
Gurgaon Circle, Gurgaon

- NOTES:
- ALL LIFTS SHALL HAVE 100% POWER BACK-UP.
 - ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER PROVISION OF NBC.
 - FIRE-FIGHTING / SAFETY PROVISIONS WILL BE AS PER RELEVANT NBC PROVISIONS.
 - BASEMENT AREA SHALL HAVE MECHANICALLY VENTILATED AS PER RELEVANT CODE.
 - ALL TOILETS ARE VENTILATED AS PER HARYANA BUILDING CODE 2017.
 - BUILDING HAS AUTOMATIC SPRINKLER SYSTEM WHEREVER REQUIRED BY NBC.
 - BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVANT I.S. CODES FOR EARTHQUAKE RESISTANCE.
 - SOLAR PANELS OF REQUIRED CAPACITY SHALL BE PROVIDED ON ROOF TOP AS PER HAREDA / ZONING NORMS.
 - ALL HANDICAP RAMPS WITH RAILING.

S.NO	D/W NO.	WIDTH (mm)	CILL (mm)	LENGTH (mm)
1	GD1	1200	-	2450
2	GD2	2400	-	2450
3	D1	1200	-	2450
4	D2	1050	-	2450
5	D3	900	-	2450
6	D5	955	-	2450
7	D6	1200	-	2450
8	FD1 2HR FIRE RATING	2000	-	2450

- LEGEND:-
- 100# SOIL & VENT PIPE
 - 100# WASTE & VENT PIPE
 - 100# WASTE & VENT PIPE FOR AHU
 - 100# WASTE & VENT PIPE FOR RESTAURANT
 - 100# ANTISIPHONAGE VENT PIPE
 - DOMESTIC WATER SUPPLY
 - DWS ON TAKE PIPE(DOMESTIC) FOR 5th FLOOR
 - FLUSHING WATER SUPPLY
 - 100# RAIN WATER PIPE
 - 100# RAIN WATER PIPE
 - 100# RAIN WATER PIPE
 - 150# FIRE PIPE
 - 80# DRAIN PIPE



MEP CONSULTANT:
ENVIRONS BUILDING SERVICES
CONSULTANTS
A-14 (Basement), Shivalik,
New Delhi - 110017
Ph : 011 - 41765684
E-mail : environsconsultants@gmail.com

PRINCIPAL ARCHITECT:
ARCOP ASSOCIATES PVT. LTD. ARCOP
A-15, Pamposh Enclave, Greater
Kailash-I, New Delhi-110048

PROJECT:-
REVISED BUILDING PLANS OF COMMERCIAL
SITE-1 ADMEASURING 1.482 ACRES FALLING IN
THE RESIDENTIAL PLOTTED COLONY OF 107.919
ACRES (LICENCE NO 97 OF 2010 DATED
18.11.2010, LICENCE NO 41 OF 2011 DATED
03.05.2011) AT SECTOR-86, GURUGRAM BEING
DEVELOPED BY ELAN CITY LLP

ELAN CITY LLP

Authorised Signatory
ASHU CAZ 20740332
ARCOP Associates Pvt. Ltd.
Plot No. 36B, Sec-32, Gurgaon-122001

OWNER/AUTH. SIGNATURE ARCHITECT'S SIGNATURE

DRAWING TITLE

7th FLOOR PLAN &
AREA CALCULATIONS

DRAWING NO. A1-21 SCALE : 1:200