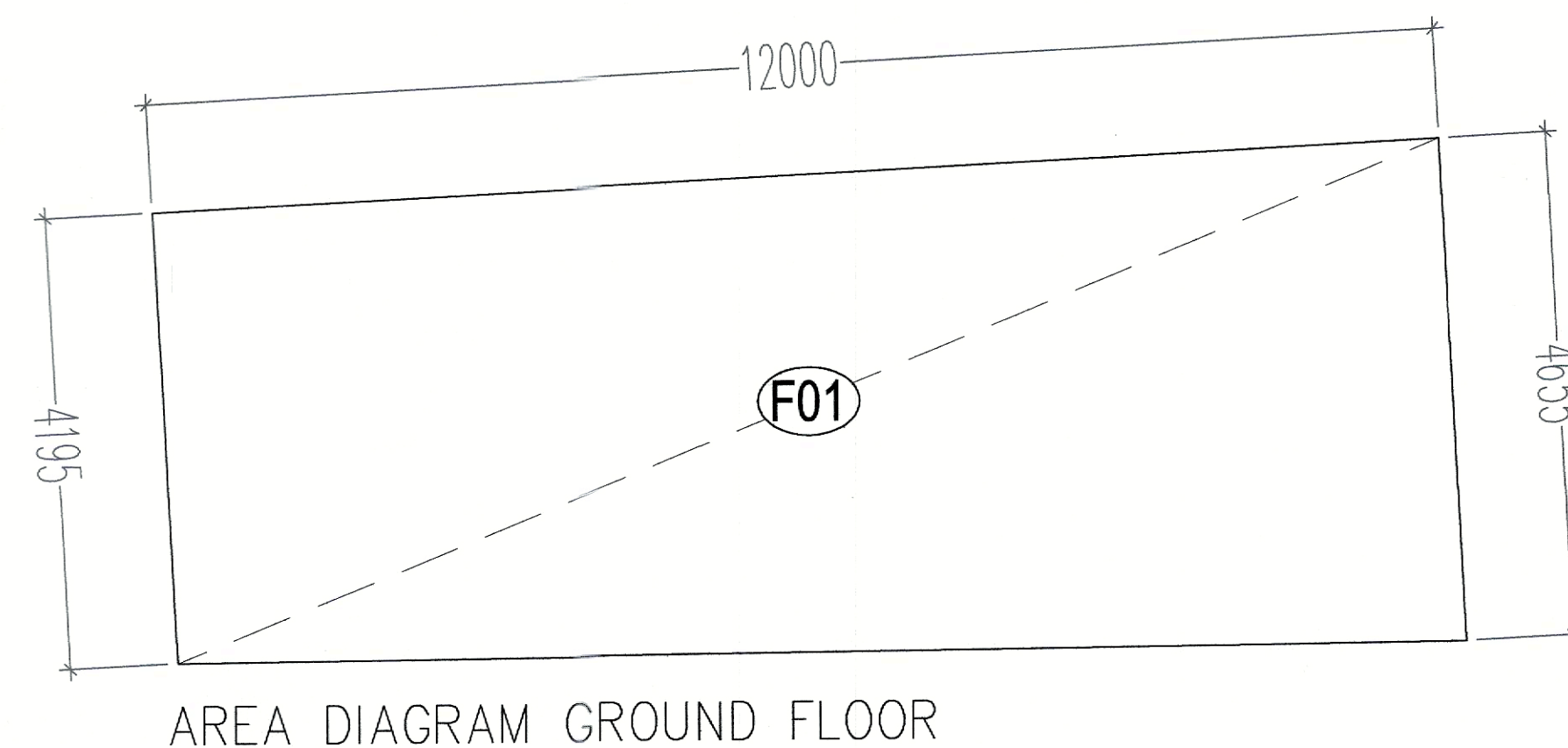
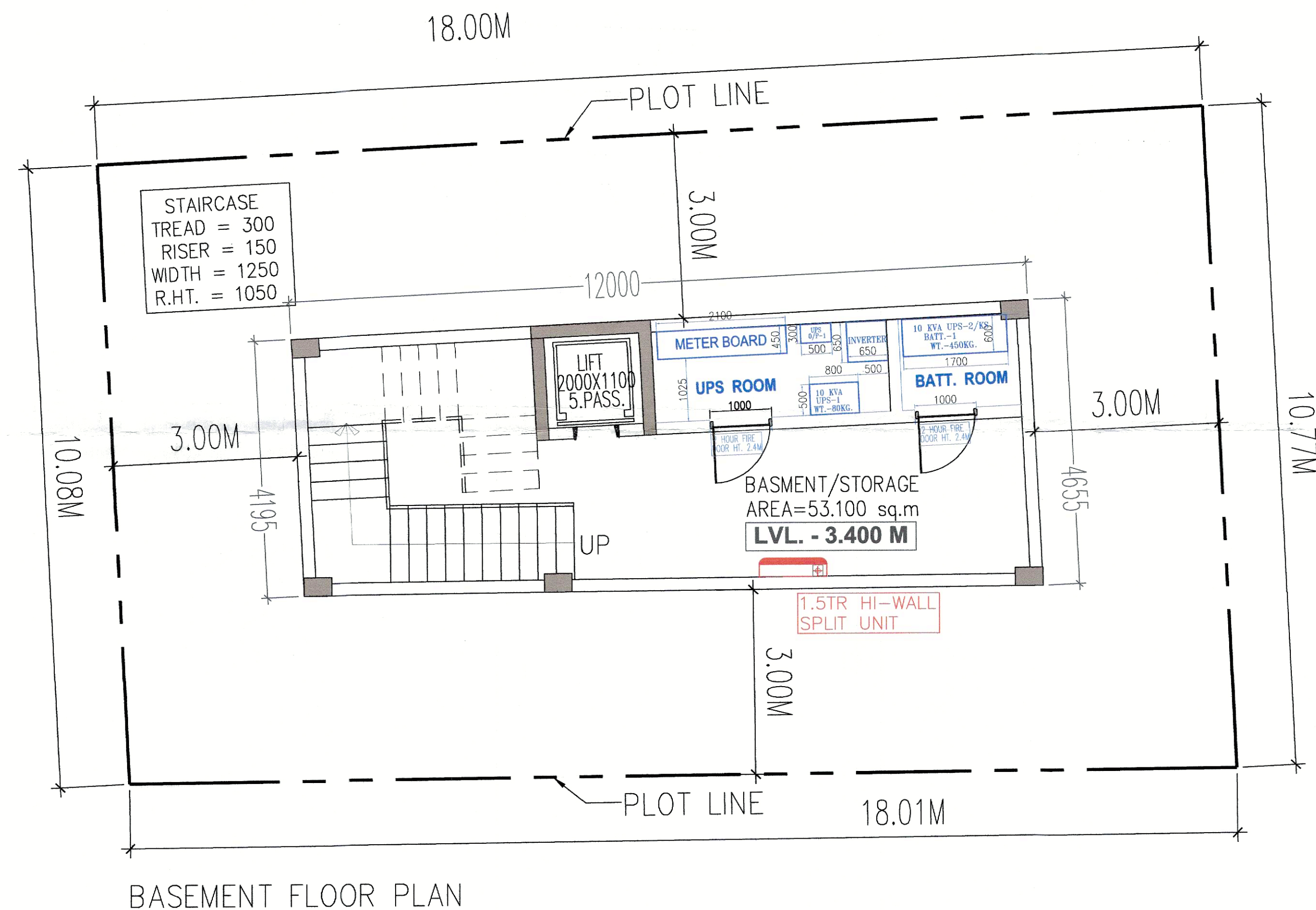
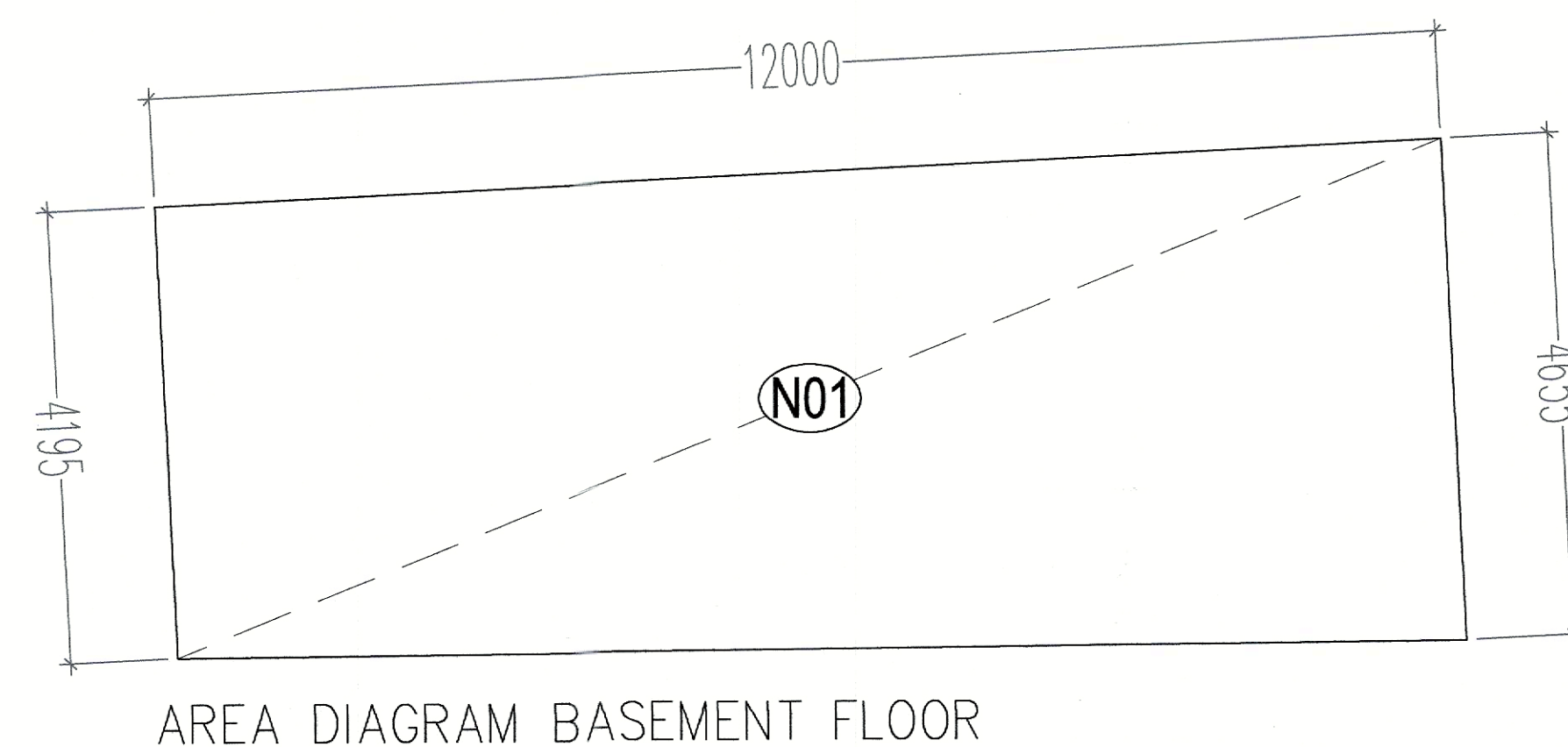


6NDS 25 MM & IND 32 MM
DIA PVC CONDUIT FOR GROUND
FIRST,SECOND FL. NEIGHBORHOOD SHOP & LIFT POWER
200X400 MM BRICK WORK REQUIRED FOR CONDUIT



GROUND FLOOR AREA CALCULATION (COMMERCIAL - 4)						
TOTAL COVD. AREA AT GROUND FLOOR						
Sr No	Dim (m)	X	Dim (m)	Fec.	Nos	Area (SQM)
F01	(4.195 + 4.655) / 2 X 12.000				1	53.100
TOTAL GROUND COVERAGE / FAR AREA AT GROUND FLOOR (C)						53.100

Exit Calculation For Ground Floor					
Total floor area			53.100	sqm	
Floors	Average occupant load as per NBCC	No. of occupant	As per NBCC (@ 10mm/ Person)	Exit Required	Stair case Provided
Mercantile Area	53.100	3	17.70	10	1 X 1250 = 1250 MM



BASEMENT FLOOR AREA CALCULATION (COMMERCIAL - 4)						
TOTAL COVD. AREA AT BASEMENT FLOOR						
Sr No	Dim (m)	X	Dim (m)	Fec.	Nos	Area (SQM)
F01	(4.195 + 4.655) / 2 X 12.000				1	53.100
TOTAL COVERD AREA AT BASEMENT FLOOR (C)						53.100

TOILET CALCULATION						
				FAR AREA	OCCUPANT LOAD	NO OF OCCUPANT
TOTAL FAR AREA AT GROUND FLOOR				53.100	3	17.7
TOTAL FAR AREA AT FIRST FLOOR				34.135	6	5.7
TOTAL FAR AREA AT SECOND FLOOR				34.135	6	5.7
TOTAL NO OF OCCUPANT						29.1
NO.	PERMANENT POPULATION		FLOATING POPULATION		TOTAL REQUIRED	
	10%	2.91	90%	26.17	MALE	FEMALE
POPULATION	MALE (2/3)	FEMALE (1/3)	MALE (2/3)	FEMALE (1/3)		
	2	1	17	9		
W.C.	0.08	0.06	0.07	0.05	0.15	0.12
URINAL	0.06		0.35		0.41	
WASH BASIN	0.08	0.04	0.07	0.06	0.15	0.10

PLUMBING LEGEND

- 100Ø SOIL PIPE
- 100Ø WASTE PIPE
- 75Ø ANTISYPHONAGE VENT PIPE
- DOMESTIC WATER SUPPLY DN TAKE PIPE
- FLUSHING WATER SUPPLY DN TAKE PIPE
- DOMESTIC WATER RISER PIPE
- FLUSHING WATER RISER PIPE
- SOFT WATER RISER PIPE
- 100Ø RAIN WATER PIPE
- 150Ø RAIN WATER PIPE

NOTES

- WHOLE BUILDING SHALL BE MECHANICALLY VENTILATED WITH 100% POWER BACKUP AND SPRINKLERS WITH ARTIFICIAL LIGHTING.
- HANDICAP RAMP WITH RAILING
- ALL PARTITION ARE IN 150/200MM THICK IN BLOCK WORK .

SCHEDULE OF OPENINGS

TYPE	WIDTH	HEIGHT	SILL HT.	LINTEL
D1	1000	2100	-	2100
D2	1200	2100	-	2100
FCD	1300	2100	-	2100
G/D	1200	2100	-	2100
GL	AS/PLAN	2100	-	2100
V1	600	900	B.O.B	-

OWNER'S SIGN

ARCHITECT'S SIGN

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

PROJECT:-
APPROVAL OF BUILDING PLAN OF COMMERCIAL -4 OF AREA MEASURING 187.669 SQM PART OF AFFORDABLE RESIDENTIAL PLOTTED COLONY UNDER DEEN DAYAL JAN AWAS YOJANA, OVER AN AREA MEASURING 23,2999 ACERS INCLUDING ADDITIONAL AREA 2,69097 ACERS LICENCE NO. 62 OF 2022 DATED 25.05.2022 ADJOINING TO EARLIER GRANTED LICENCE NO. 68 OF 2021 DATED 16.09.2021 FOR AN AREA MEASURING 20,60902 ACERS IN THE REVENUE ESTATE OF VILLAGE BEHRAMPUR AND ULLAWAS, SECTOR-61, DISTRICT GURUGRAM-SUPOSHAA REALCON PVT. LTD.

TITLE:-
BASEMENT & GROUND FLOOR PLAN

DEALT YUNUSH
CHKD BIPIN

SCALE:- 1:50
DATE:- 28/12/2022

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