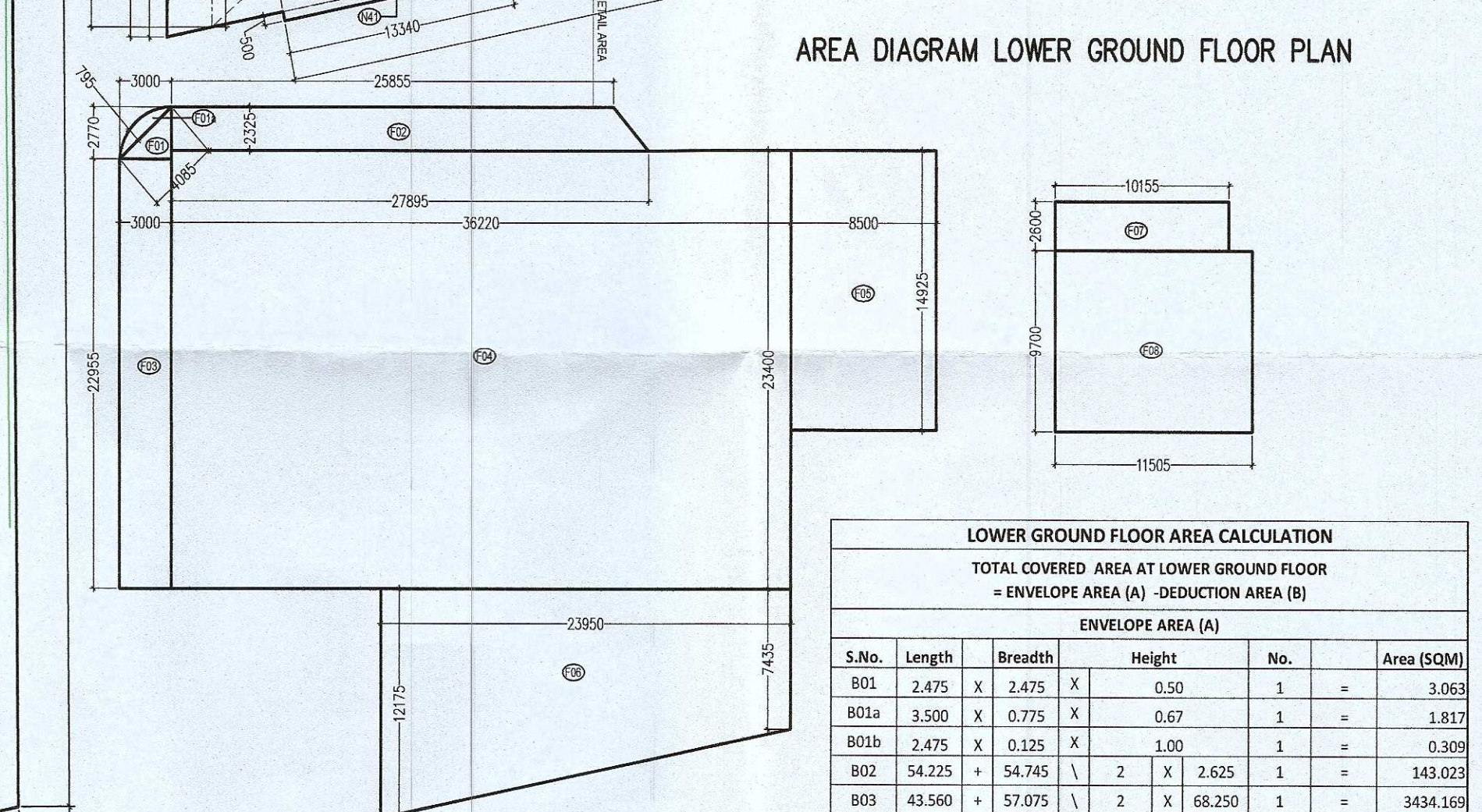
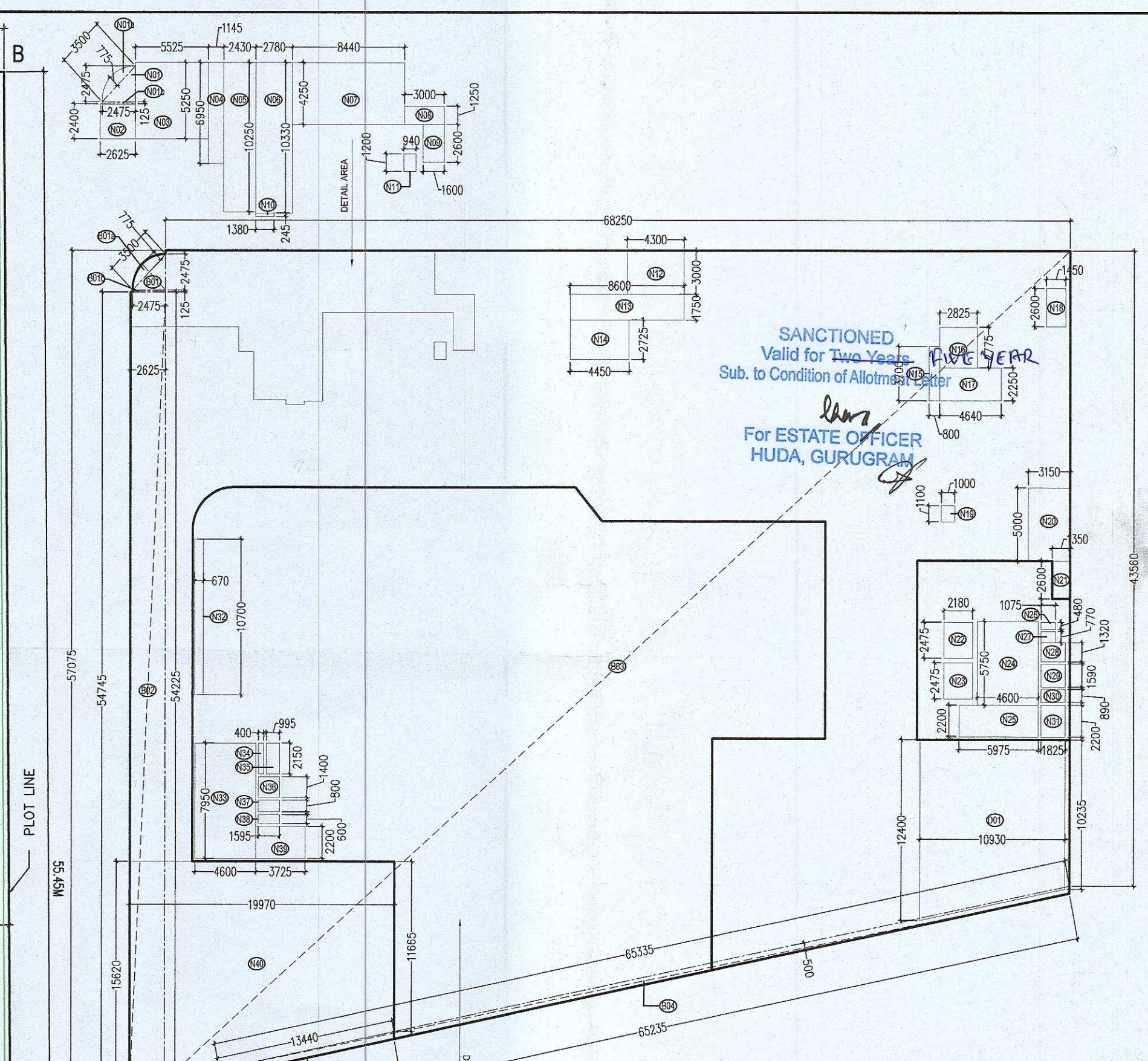
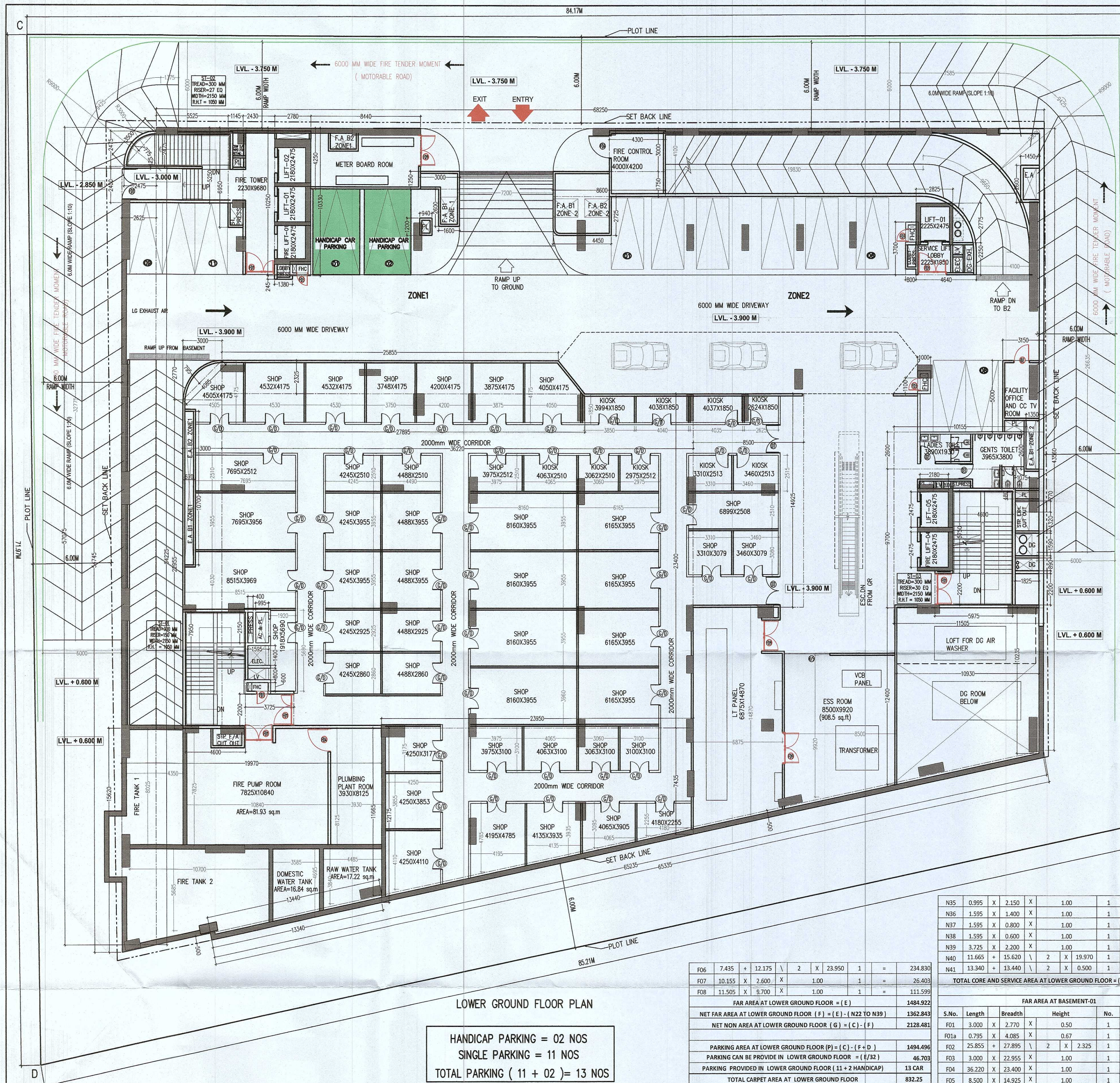
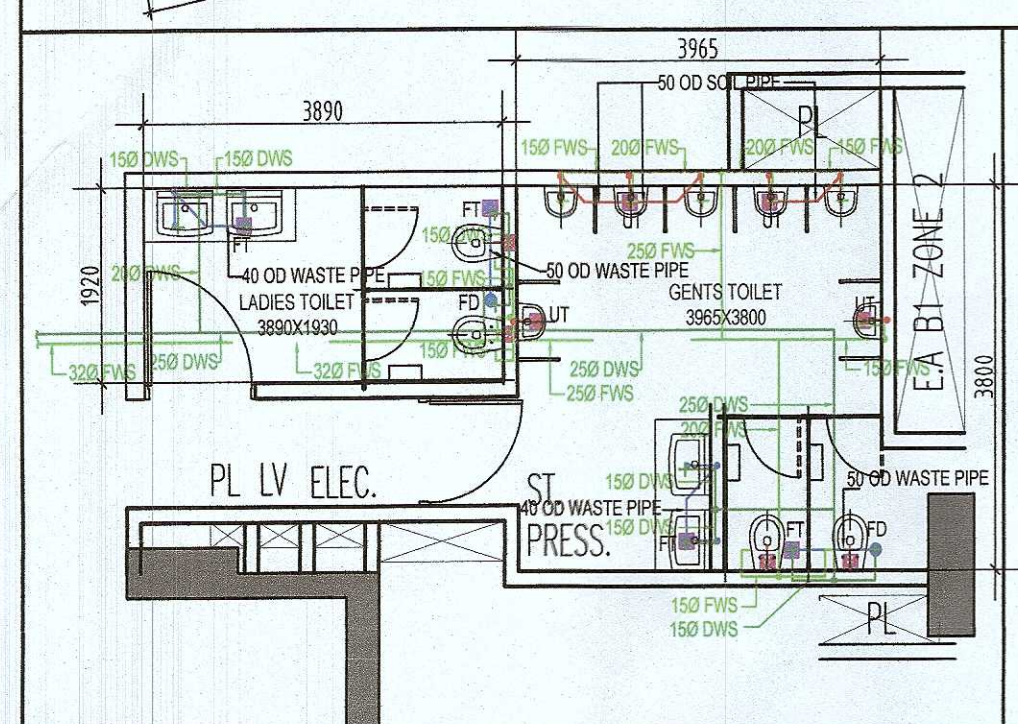




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Staircase Calculation For Lower Ground Floor					
Floors	Average occupant load as per NBC	No. of occupant	As per NBC (60mm/min)	Stair case Required	Stair case Provided
Total floor area	1362.843				
Merchandise Area	1362.84	3	454.28	10	4542.810

LOWER GROUND FLOOR TOILET CALCULATION					
TOTAL FAR AREA AT LOWER GROUND FLOOR					
OCCUPANT LOAD @ 3					
POPULATION					
TOTAL REQUIRED					
TOTAL PROVIDED					
NO.	48.43	48.43	48.43	48.43	48.43
POPULATION	MALE (25)	FEMALE (10)	MALE (25)	FEMALE (10)	MALE (25)
W.C.	1.21	1.01	1.09	0.85	2
W.C.	1.01	1.01	1.01	0.85	2
W.C.	1.01	1.01	1.01	0.85	2

NOTES

- WHOLE BUILDING SHALL BE MECHANICALLY VENTILATED WITH 100% POWER BACKUP AND SPRINKLERS WITH ARTIFICIAL LIGHTING.
- HANDICAP RAMP WITH RAILING
- ALL PARTITION ARE IN 125/150/200MM THICK IN BLOCK WORK.

LEGEND:-

- HANDICAP PARKING
- SINGLE PARKING

PLUMBING LEGEND:-

- 1000 S.W. PIPE
- 1000 WASTE PIPE
- 1000 WASTE PIPE FOR KITCHEN / REST.
- 1000 WASTE PIPE FOR SHOP
- 750 VENT PIPE
- 2000 RAIN WATER PIPE
- 1500 RAIN WATER PIPE
- 1000 RAIN WATER PIPE
- FLUSHING WATER SUPPLY
- DOMESTIC WATER SUPPLY RISER
- FLUSHING WATER SUPPLY RISER
- SOFT WATER SUPPLY RISER
- CHAMBER 300X300mm
- FLOOR TRAP
- RAURA 250X250 IN CORRIDOR
- RAURA 450X450 IN TERRACE
- 150X150mm CUTOFF FOR FT (SHOP)

FIRE LEGEND:-

- 1000 FIRE HYDRANT RISER
- 800 DRAIN PIPE
- 1500 SPRINKLER RISER
- FIRE HOSE CABINET

ARCHITECT'S SIGN **OWNER'S SIGN**

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

ARCHITECT: GIANP. MATHUR & ASSOCIATES PVT. LTD. C-13, East CT Colony, New Delhi-110061
T: 46595991 F: 46595912
E: info@gianp.com W: www.gianp.com

DATE: 21-01-2023

SCALE: 1:150

TITLE: LOWER GROUND FLOOR

DEALT: YUNUSHA

CHRD: BIPIN

05