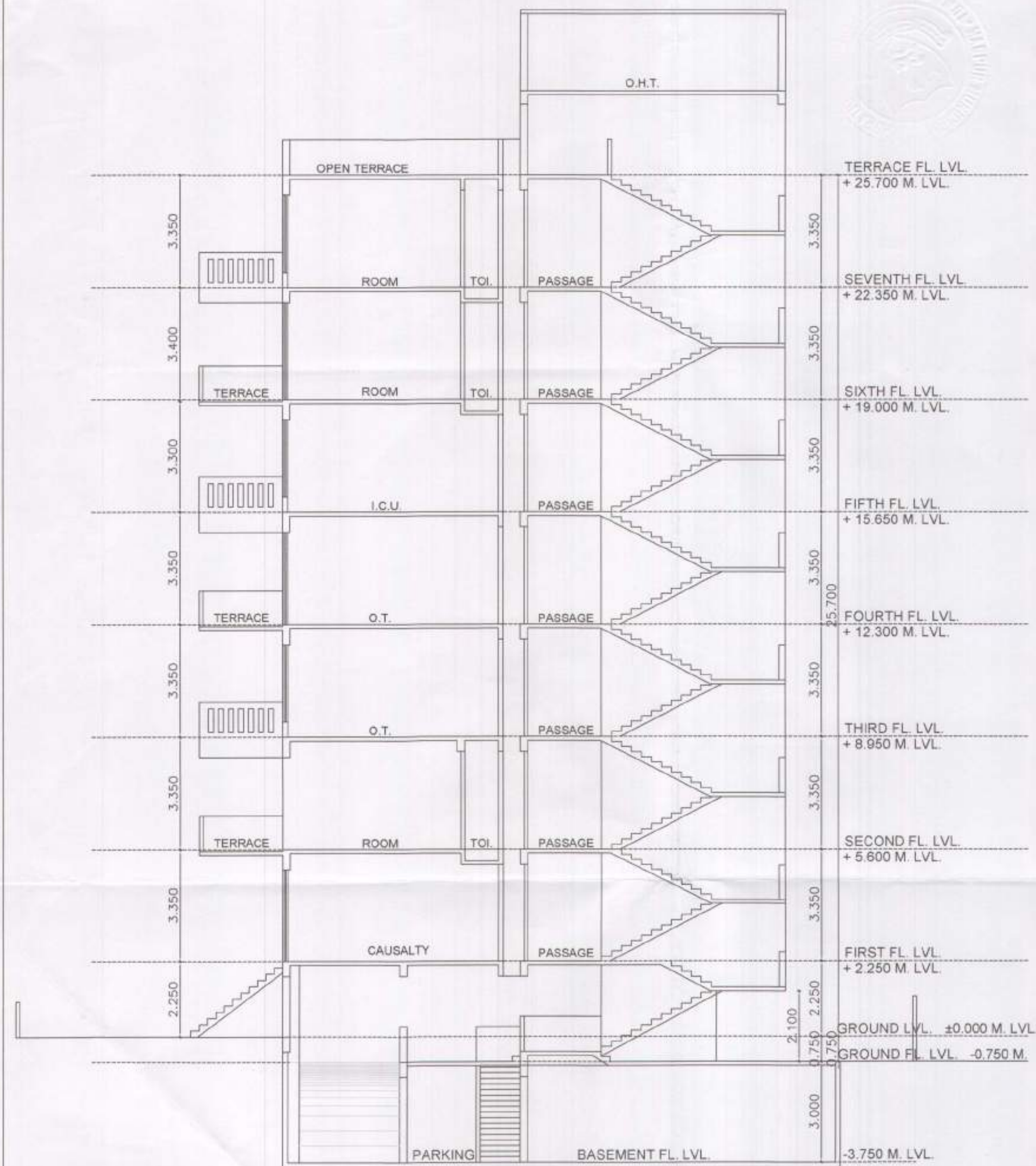
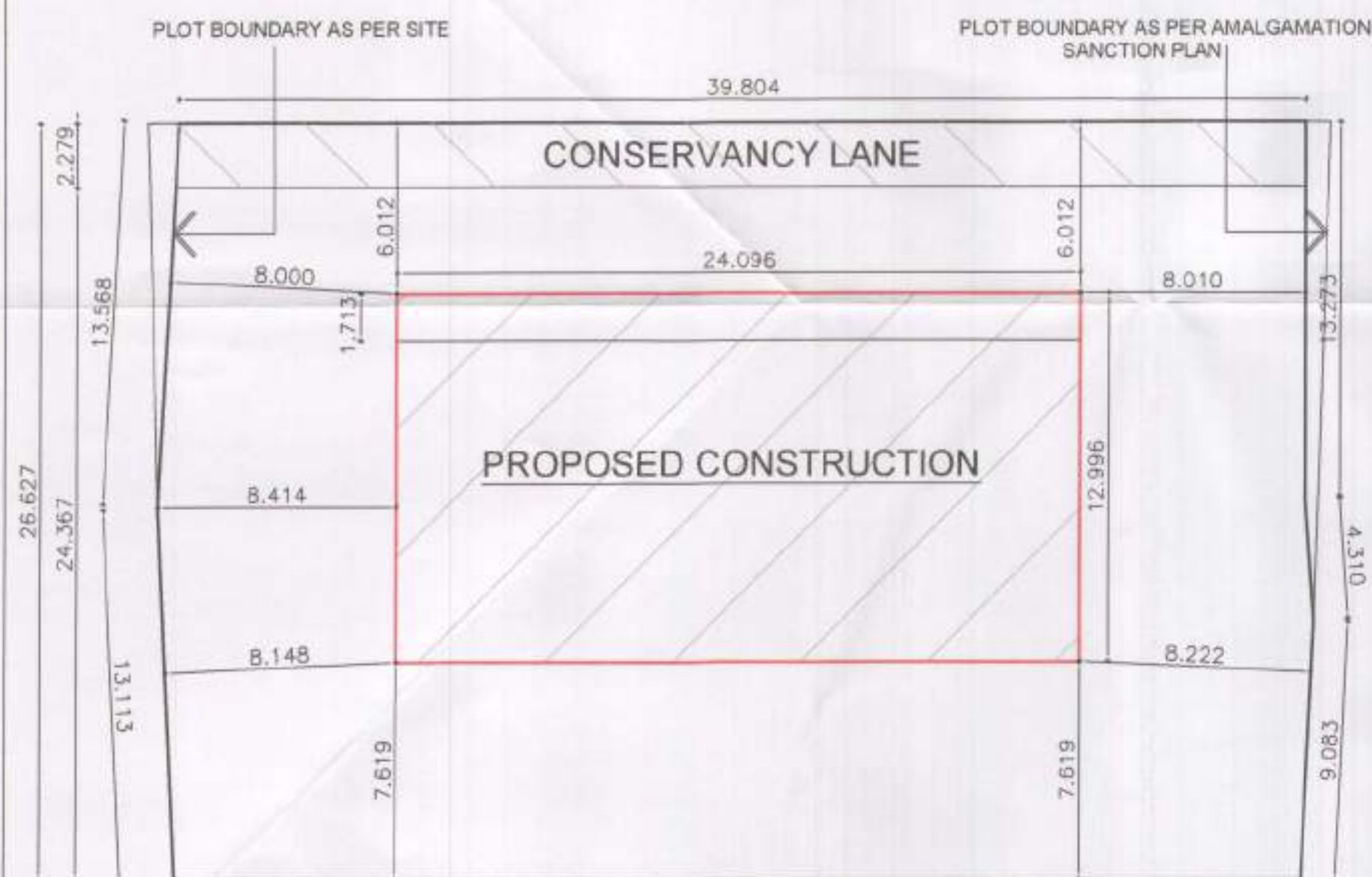




SECTION-AA'



<<<<< 12.000 M. WIDE ROAD >>>>>

SITE PLAN

NET PREMIUM AREA FOR CLOSED BALCONY

AT FIRST FLOOR			
CALCULATION			
1	4.111 X 2.070	= 8.510 SQM.	(CLOSED)
2	4.111 X 2.070	= 8.510 SQM.	(CLOSED)
3	1.608 X 5.890	= 9.471 SQM.	(CLOSED)
4	1.608 X 5.890	= 9.471 SQM.	(CLOSED)
TOTAL		= 35.962 SQM.	

AT SECOND FLOOR			
CALCULATION			
1	4.111 X 2.070	= 8.510 SQM.	(CLOSED)
2	4.111 X 2.070	= 8.510 SQM.	(CLOSED)
3	1.608 X 5.890	= 9.471 SQM.	(CLOSED)
4	1.608 X 5.890	= 9.471 SQM.	(CLOSED)
TOTAL		= 35.962 SQM.	

AT THIRD FLOOR			
CALCULATION			
1	4.111 X 2.070	= 8.510 SQM.	(CLOSED)
2	4.111 X 2.070	= 8.510 SQM.	(CLOSED)
3	1.608 X 5.890	= 9.471 SQM.	(CLOSED)
4	1.608 X 5.890	= 9.471 SQM.	(CLOSED)
TOTAL		= 35.962 SQM.	

AT FOURTH FLOOR			
CALCULATION			
1	4.111 X 2.070	= 8.510 SQM.	(CLOSED)
2	4.111 X 2.070	= 8.510 SQM.	(CLOSED)
3	1.608 X 5.890	= 9.471 SQM.	(CLOSED)
4	1.608 X 5.890	= 9.471 SQM.	(CLOSED)
TOTAL		= 35.962 SQM.	

AT FIFTH FLOOR			
CALCULATION			
1	4.111 X 2.070	= 8.510 SQM.	(CLOSED)
2	4.111 X 2.070	= 8.510 SQM.	(CLOSED)
3	1.608 X 5.890	= 9.471 SQM.	(CLOSED)
4	1.608 X 5.890	= 9.471 SQM.	(CLOSED)
TOTAL		= 35.962 SQM.	

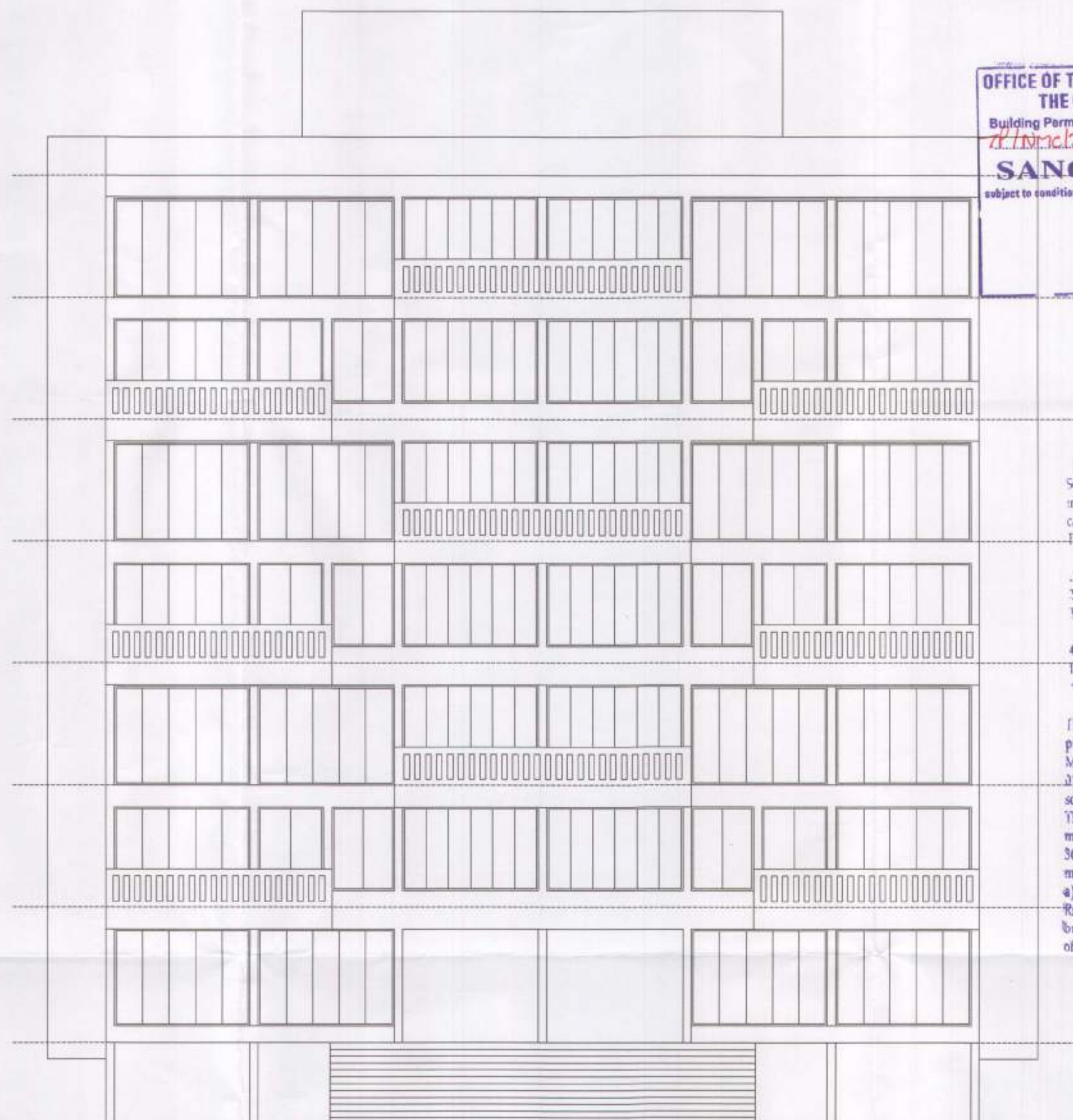
AT SIXTH FLOOR			
CALCULATION			
1	4.111 X 2.070	= 8.510 SQM.	(CLOSED)
2	4.111 X 2.070	= 8.510 SQM.	(CLOSED)
3	1.608 X 5.890	= 9.471 SQM.	(CLOSED)
4	1.608 X 5.890	= 9.471 SQM.	(CLOSED)
TOTAL		= 35.962 SQM.	

AT SEVENTH FLOOR			
CALCULATION			
1	4.111 X 2.070	= 8.510 SQM.	(CLOSED)
2	4.111 X 2.070	= 8.510 SQM.	(CLOSED)
TOTAL		= 17.020 SQM.	

NET PREMIUM AREA FOR CLOSED BALCONY = 232.792 SQM.

NET AREA OF STAIRCASE,
MIDLANDING & PASSAGE
TOTAL AREA OF STAIRCASE & MIDLANDING
PERMISSIBLE PREMIUM AREA =
= 1652.485 X 30% = 495.745 SQM.

BASEMENT FLOOR NET AREA	= 12.922 SQM.
GROUND FLOOR NET AREA	= 41.671 SQM.
FIRST FLOOR NET AREA	= 59.812 SQM.
SECOND FLOOR NET AREA	= 59.812 SQM.
THIRD FLOOR NET AREA	= 59.812 SQM.
FOURTH FLOOR NET AREA	= 59.812 SQM.
FIFTH FLOOR NET AREA	= 59.812 SQM.
SIXTH FLOOR NET AREA	= 59.812 SQM.
SEVENTH FLOOR NET AREA	= 59.812 SQM.
TOTAL AREA	= 473.277 SQM.
NET AREA FOR PREMIUM	= 473.277 SQM.



FRONT ELEVATION



Provisions for Solar Water Heating Systems
Solar Water Heating System should be installed in the building for the following uses at the per capita capacity mentioned as under.

Type of Buildings	Per Capita Capacity Recommended
1) Hospitals	100 Ltrs./day/person.
2) Hotels	150 Ltrs./day/person.
3) Hostel & other such buildings	25 Ltrs./day/person.
4) Resident	25 Ltrs./day/person.

If the provisions as above is not made, the occupancy certificate will not be issued from NMC.
The Rain Water Harvesting is required to be provided as per Direction of Govt. of Maharashtra No. TPB 432001/2133 CR - 230/21/UD-II, dated 10th March, 2005 as per schedule for every 300 sq.mtrs. built-up area. The system may be by open well 1 mtr. dia & 1 mtr. deep with filtration chamber for every 300 sq.mtr. built-up area. Other options mentioned in the schedule may be adopted.
a) The authority may impose a levy of Rs.1000/- per annum for every 100 sq.mts. of built-up area, for failure of the owner of the building.

AREA STATEMENT	SQ. MT.
1 PLOT AREA AS PER CITY SURVEY	1087.496
2 PLOT AREA AS PER SITE	1072.018
3 PLOT AREA CONSIDERED FOR SANCTION	1072.018
4 PERMISSIBLE F.S.I.	1.250
5 PERMISSIBLE B/UP AREA	1340.023
6 ADD PREMIUM F.S.I. (1072.018 X 0.300 = 321.605 SQM.)	321.605
7 MAX. PERMISSIBLE B/UP AREA	1661.628
8 PROPOSED B/UP AREA	239.391
FIRST FLOOR (239.011+0.380)	
SECOND TO SIXTH FLOOR = (239.011+0.380 = 239.391 x 5)	1196.955
SEVENTH FLOOR	216.139
9 TOTAL PROPOSED B/UP AREA	1652.485

PARKING AREA STATEMENT			
PARKING AREA REQUIRED	CARS	SCOOTERS	CYCLES
1) FOR EVERY 10 BED (2:6:5)	20 No.	60 No.	50 No.
2) PARKING AREA REQUIRED	20 No.	60 No.	50 No.
3) PARKING AREA PROVIDED	21 No.	70 No.	67 No.
4) VISITORS PARKING AREA REQUIRED 5% of 4	1.00 No.	3.00 No.	2.5 No.
5) VISITORS PARKING AREA PROVIDED	1 No.	3 No.	3 No.
6) AMBULANCE SPACE PROVIDED = 2.000 X 3.750 X 7.500			

LEGEND	
PLOT BOUNDARY	THICK BLACK
PROPOSED WORK	RED
EXISTING CONSTRUCTION	BLUE

OWNER/S
SHRADHA INFRAPROJECTS LTD.
Director Authorized Signatory

SHRI SUNIL RAISONI
DIRECTOR:-
M/s. SHRADHA INFRAPROJECTS LTD.

NAME & SIGN. OF ARCHITECT
Ar. RAJESH JAISWAL
ARCHITECT AND INTERIOR DESIGNER
587, COTTON MARKET, GHAT ROAD, NAGPUR-462 018
TEL:-2721418, 2721494

PROJECT:-
PROPOSED MATERNITY HOME & NURSING HOME BUILDING
PLAN ON PLOT NO:-245 & 246, C.T.S. NO.-951, SHEET NO.-19, GOKULPETH PRECINCT (CIVIL STATION EXPANSION SCHEME), MOUZA:- GADGA, HOUSE NO.-498, WARD NO.-70, GOKULPETH, NAGPUR.

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SUBMISSION DWG. No. 3/3 DATE - 17 AUGUST 2019