

EXISTING BUILDING AREA STATEMENT

FLOORS	COVERED AREA	FAR
GROUND FLOOR AREA (PARKING)	381.36 SqM	11.79 SqM
FIRST FLOOR AREA	481.36 SqM	474.61 SqM
SECOND FLOOR AREA	481.36 SqM	474.61 SqM
THIRD FLOOR AREA	481.36 SqM	474.61 SqM
FOURTH FLOOR AREA	481.36 SqM	474.61 SqM
FIFTH FLOOR AREA	481.36 SqM	474.61 SqM
TOTAL	2792.28 SqM	1182.84 SqM

TOTAL COVERED AREA = 2792.28 SqM

N.GROUND COVERAGE = $\frac{381.36}{2792.28} \times 100 = 13.66\%$

F.A.R. = $\frac{1182.84}{2792.28} = 0.42$

SEPTIC TANK CALCULATION

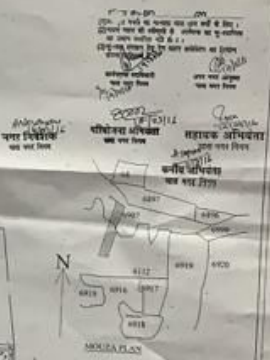
TOTAL NUMBER OF FLAT = 20
 TOTAL NUMBER OF USER/PERSON = 20 x 3 = 100 nos persons
 10% EXTRA USER/PERSON = 10 nos
 SEPTIC TANK DESIGN FOR 110 nos USER/PERSON
 TOTAL NO. OF PERSON RESIDENTIAL = 110 nos
 VOLUME OF SEPTIC TANK REQUIRED = @ 0.084 m³ x 110 = 9.24 cum
 PROVIDED SEPTIC TANK OF SIZE = 4.00 x 2.00 x 1.20 = 9.60 cum

AMENITIES CALCULATION

RESIDENTIAL
 TOTAL NO. OF FLAT = 20
 NO. OF PERSON PER FLAT = 100
 10% EXTRA OVERPROVISION = 10 nos persons
 TOTAL NO. OF PERSON FOR FLAT = 110 nos
 BODILING OF PERSON FOR Residential = 110 nos
 WATER REQUIRED = 110 x 112 = 12320 LITERS = 12.32 CU. M
 PROVIDED WATER TANK OF SIZE = 3.25 x 2.67 x 1.83 = 15.76 cum

PARKING CALCULATION

RESIDENTIAL
 No. of Parking = $\frac{\text{No. of Flat}}{2} = \frac{20}{2} = 10$ NOS
 Area of Parking Required = 10 x 24.4 = 244.00 Sqm
 Total area of Parking PROVIDED = 13 nos = 308.67 SQM.



SCHEDULE OF DOORS & WINDOWS

NO.	SIZE	DESCRIPTION
1	1000 x 2100	Partitions in shops/office area
2	2000 x 2100	Partitions in shops/office area
3	1000 x 2100	Partitions in shops/office area
4	1000 x 2100	Partitions in shops/office area
5	1000 x 2100	Partitions in shops/office area
6	1000 x 2100	Partitions in shops/office area
7	1000 x 2100	Partitions in shops/office area
8	1000 x 2100	Partitions in shops/office area
9	1000 x 2100	Partitions in shops/office area
10	1000 x 2100	Partitions in shops/office area

GENERAL SPECIFICATION

1. ALL WORKS TO BE DONE IN ACCORDANCE WITH THE SPECIFICATIONS OF THE BIDDING DOCUMENT.

2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL AUTHORITIES.

3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.

4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING TREES AND LANDSCAPING.

5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING SERVICES AND UTILITIES.

6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING STRUCTURES AND UTILITIES.

7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING SERVICES AND UTILITIES.

8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING STRUCTURES AND UTILITIES.

9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING SERVICES AND UTILITIES.

10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING STRUCTURES AND UTILITIES.

SIGNATURE OF OWNER/ARCHITECT

SCALE: 1:100

SPECIAL OFFICER