

ROOF PLAN
SCALE - 1 : 100

PROPOSED FOUR STORIED ARCHITECTURAL PLAN OF 1.SRI PRADYUT KUMAR MUKHERJEE, 2.SMT.RANJANA MUKHERJEE, 3.SRI SUVAM MUKHERJEE, 4.SMT MOUMAN CHATTERJEE, 5.SMT SARBARI CHATTARAJ.ON L.R.DAG NO 287(P),L.R.KHATIAN NOS 8094,8097,8098,10183,8095,MOUZA-MONOHARPUR,J.L.NO 98, WARD NO 17, UNDER DANKUNI MUNICIPALITY,P.S.DANKUNI, DIST-HOOGHLY, WEST BENGAL.

AREA STATEMENT :-

1. AREA OF LAND = 15 DECIMAL OR 606.94 SQ.M.
2. PERMISSIBLE TOTAL F.A.R = 1062.14 SQ.M.
3. F.A.R. = 1.75
4. EACH FLOOR AREA = 239.65 SQ.M.
5. PROPOSE GROUND FLOOR TOTAL COVERED AREA=239.65 SQ.M.
6. PROPOSE GROUND FLOOR COMMERCIAL AREA=47.72 SQ.M.
7. PROPOSE FIRST FLOOR COVERED AREA = 239.65 SQ.M.
8. PROPOSE 2ND FLOOR COVERED AREA = 239.65 SQ.M.
9. PROPOSE 3RD FLOOR COVERED AREA = 239.65 SQ.M.
10. PROPOSED TOTAL GROSS COVERED AREA = 958.60 SQ.M.
11. EXEMPTED AREA AND STAIR LIFT = 53.40 SQ.M.
12. EXEMPTED AREA AND CAR PARKING = 62.5 SQ.M.
13. TOTAL EXEMPTED AREA = (53.40 + 62.50) = 115.90 SQ.M.
14. PROPOSED TOTAL NEAT COVERED AREA = 954.04 SQ.M.

SPECIFICATIONS:-

1. ALL BRICK WORK TO BE DONE IN CEMENT MORTER (1:6)&125TH.(1:4)
2. ALL R.C.C. WORK TO BE DONE IN M-20 GRADE OF CONCRETE
3. GRADE OF STEEL fe 415 AS PER IS :456
4. BEARING CAPACITY OF SOIL 12 TON/ SQ. M. (ASSUMED).
5. ALL R.C.C. WORK SHALL BE DONE AS PER IS: CODE


SCHEDULE OF DOORS & WINDOWS

MKD.	HEIGHT	WIDTH	REMARKS	MKD.	HEIGHT	WIDTH
D	2100	1000	PANEL	W	1200	1500
D1	2100	900	PANEL	W1	1200	900
D2	2100	750	PANEL	W2	600	750

NOTES:-

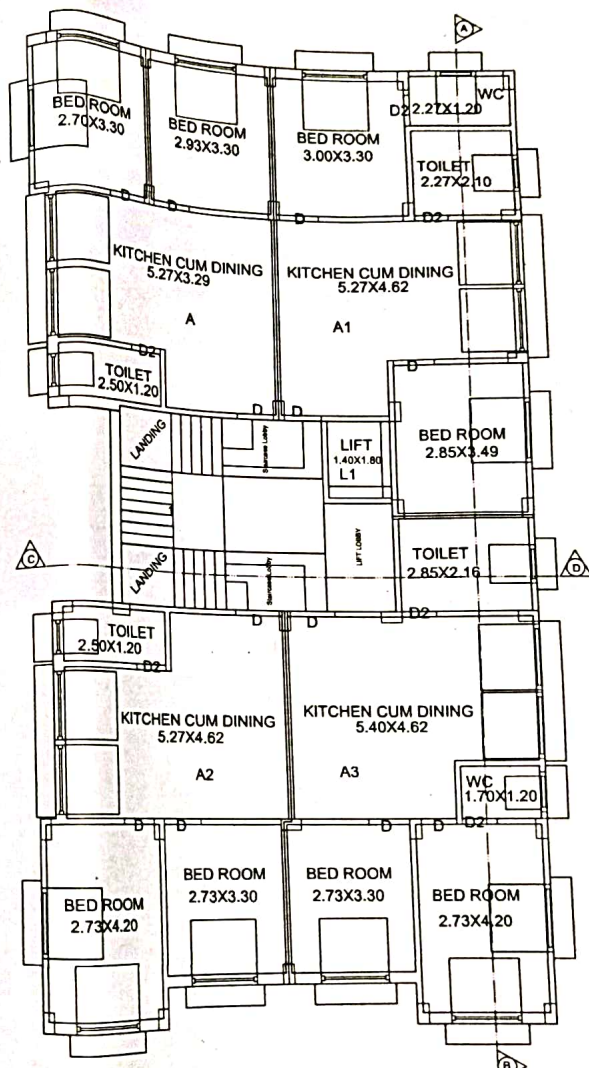
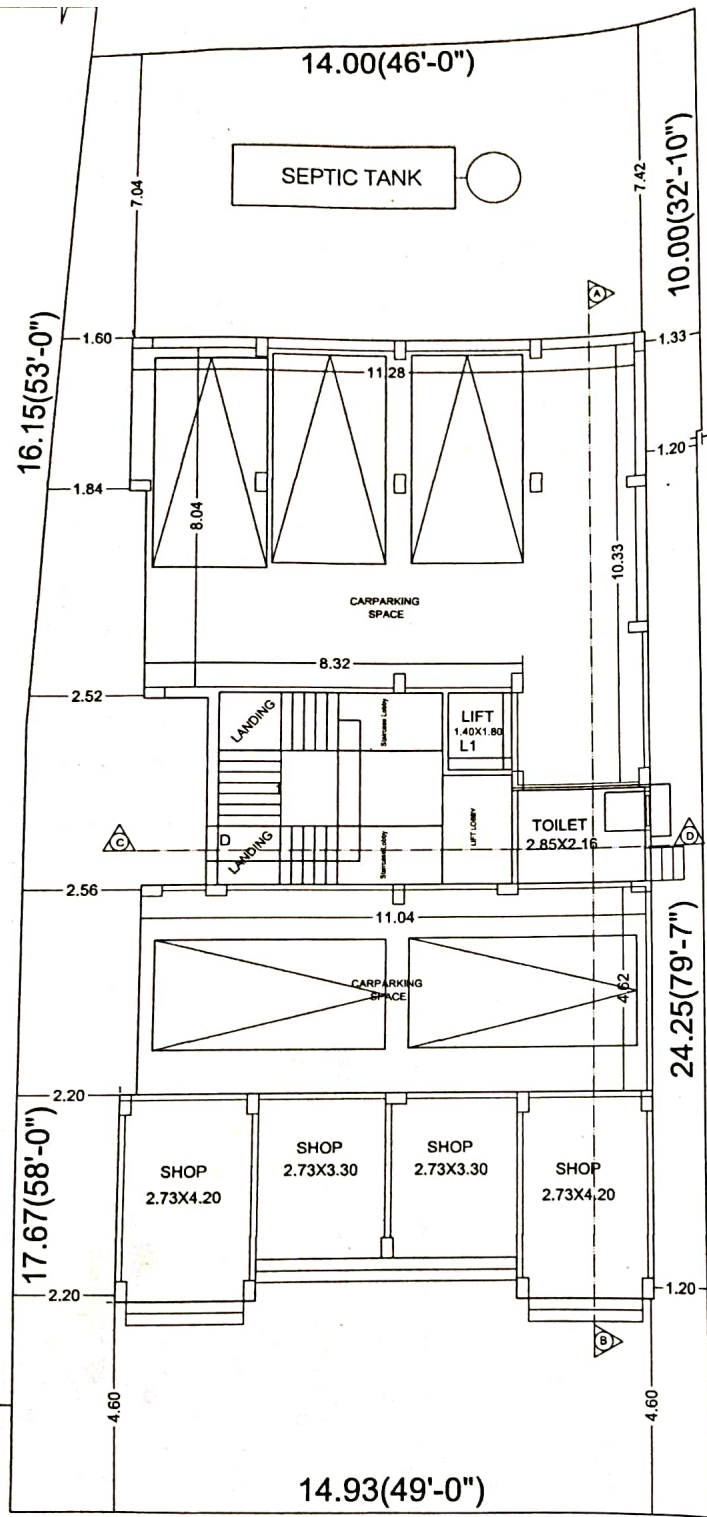
1. ALL DIMENTIONS ARE IN MTS UNLESS OTHERWISE MENTIONED .
2. ALL OUTER WALLS 250 MM THK UNLESS OTHERWISE SPECIFIED . & ALL PARTITIONS WALL 125 MM THK.

PLAN,ELEVATION,SECTION & SITE PLAN

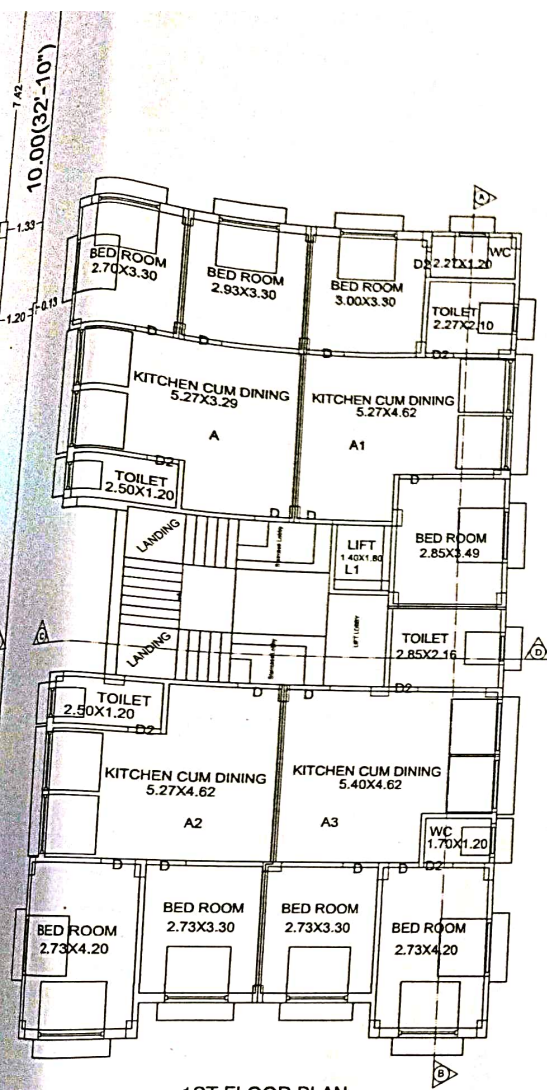
CONSULTANT:-	
 INDRANIL GANGOPADHYAY CIVIL ENGINEER L.B.S.-GRADE-1/005/(DKM)	
SCALE	DEALT
AS SHOWN	CHECKED



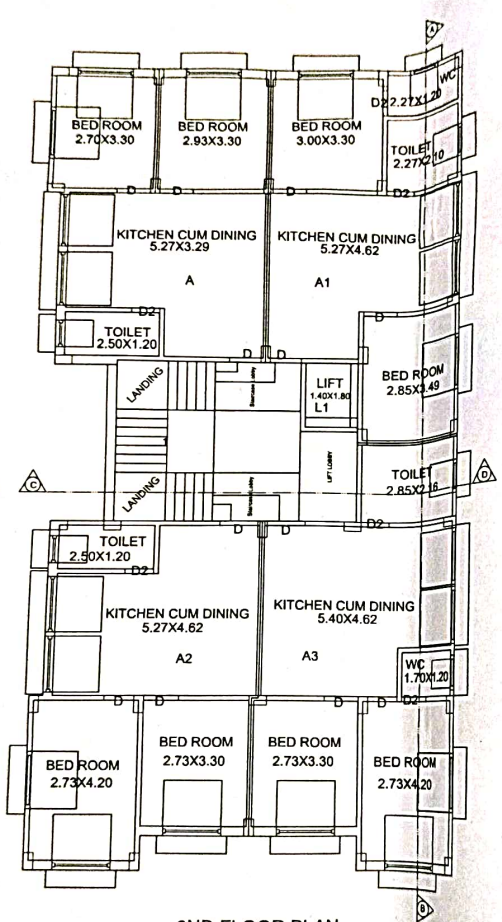
3.75 MTS WIDE MUNICIPAL ROAD



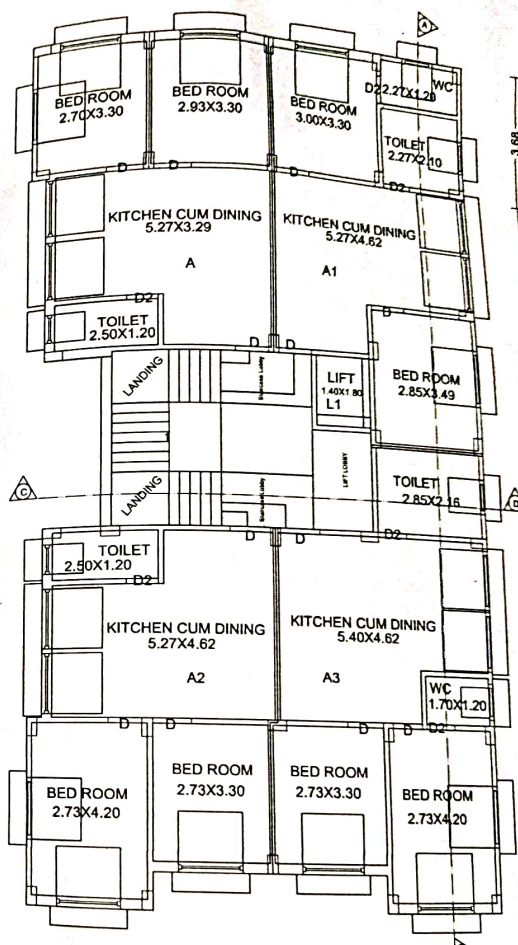
1ST FLOOR PLAN
SCALE - 1 : 100



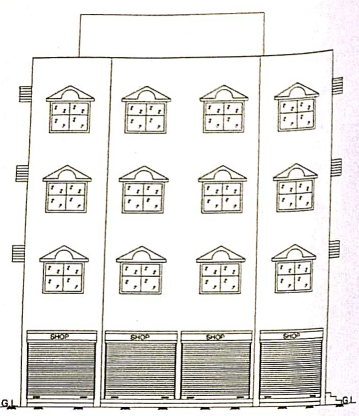
1ST FLOOR PLAN
SCALE - 1 : 100



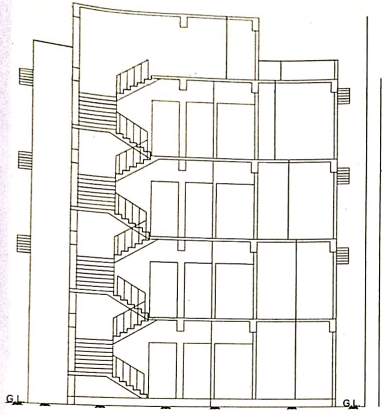
2ND FLOOR PLAN
SCALE - 1 : 100



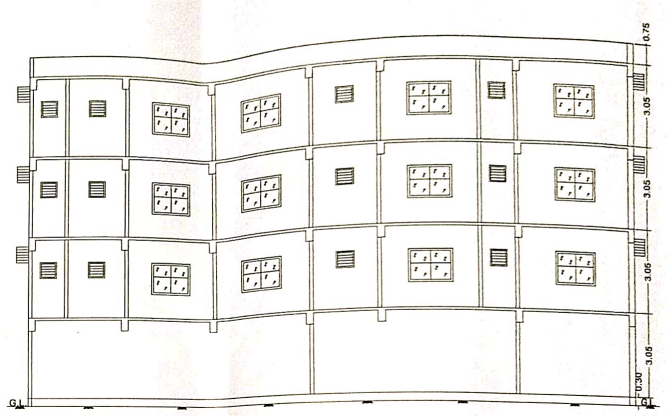
3RD FLOOR PLAN
SCALE - 1 : 100



FRONT ELEVATION
SCALE - 1 : 100



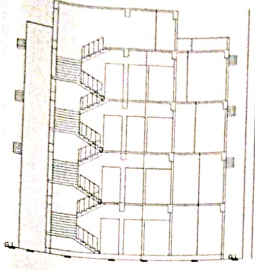
SECTION C-D
SCALE - 1 : 100



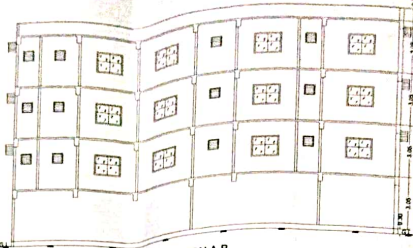
SECTION A-B
SCALE - 1 : 100



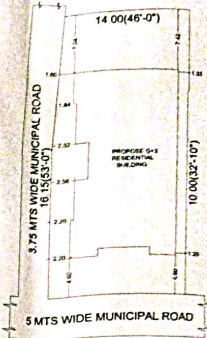
FRONT ELEVATION
SCALE: 1:100



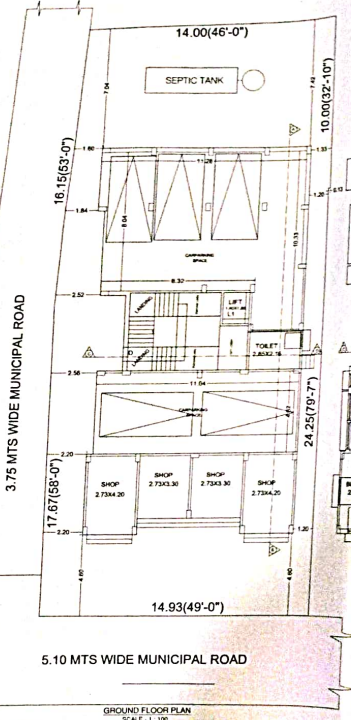
SECTION C-D
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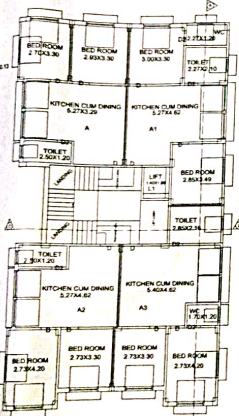
SECTION A-B
SCALE: 1:100



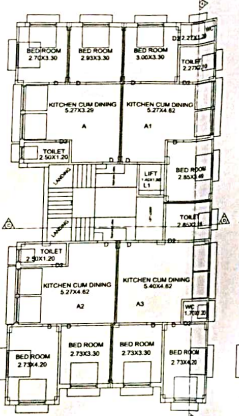
SITE PLAN
SCALE: 1:200



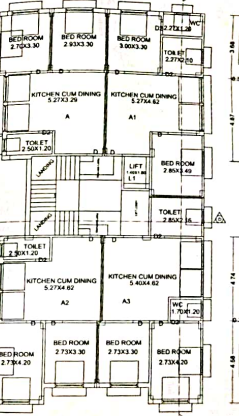
GROUND FLOOR PLAN
SCALE: 1:100



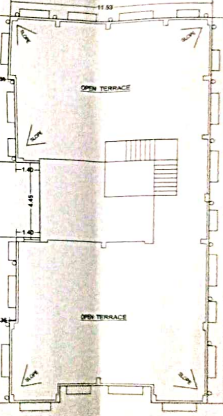
1ST FLOOR PLAN
SCALE: 1:100



2ND FLOOR PLAN
SCALE: 1:100



3RD FLOOR PLAN
SCALE: 1:100



ROOF PLAN
SCALE: 1:100

PROPOSED FOUR STOREY STRUCTURAL PLAN OF A LOW RISE APARTMENT BUILDING

AREA STATEMENT:

- AREA OF LAND WITH ORIGINAL SURFACE IS 14.00(46'-0")
- PROPOSED TOTAL F.A.R. = 100% = 14.00 SQ.M.
- F.A.R. = 1/10
- EACH FLOOR AREA = 2.73 SQ.M.
- PROPOSED GROUND FLOOR TOTAL COVERED AREA IS 2.73 SQ.M.
- PROPOSED GROUND FLOOR TOTAL UNCOVERED AREA IS 11.27 SQ.M.
- PROPOSED 1ST FLOOR COVERED AREA = 2.73 SQ.M.
- PROPOSED 2ND FLOOR COVERED AREA = 2.73 SQ.M.
- PROPOSED 3RD FLOOR COVERED AREA = 2.73 SQ.M.
- PROPOSED TOTAL COVERED AREA = 8.19 SQ.M.
- UNCOVERED AREA AND TERRACE IS 11.81 SQ.M.
- EXEMPTED AREA AND CAR PARKING = 0.73 SQ.M.
- TOTAL EXEMPTED AREA = 12.54 SQ.M. = 118.56 SQ.FT.
- PROPOSED TOTAL NET COVERED AREA = 8.19 SQ.M.

SPECIFICATIONS:

- ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE S.O.P.
- ALL FLOOR SHALL BE DONE IN ACCORDANCE WITH THE S.O.P.
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SCALE OF WORKS & DRAWINGS:

SCALE	1:100
DATE	10/10/2024
BY	10/10/2024
CHKD	10/10/2024
APPD	10/10/2024

NOTES:

- ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SPECIFIED.
- ALL DIMENSIONS SHALL BE TO FACE UNLESS OTHERWISE SPECIFIED.
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PLAN ELEVATION SECTION & SITE PLAN

CONTRACTOR:

INDEPENDENT CONSULTANT:

CIVIL ENGINEER:

L.B.S. GRADE-1005(D/M)

BLANK **DATE** **PROJECT**