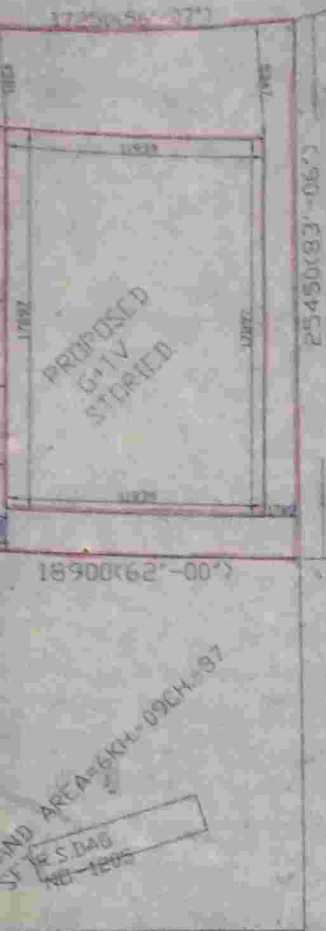


PLAN FOR PROPOSED G+IV STORED RESIDENTIAL BUILDING OF MANIKLAL NASKAR & OTHERS AT
 MOUZA- BARHANS FARTABAD, J.L. NO. -47, R.S. DAG NOS. -1205,1107/1896, R.S.KHATIAN
 NOS-1371,66, HOLDING NO.-23, WARD NO.-28, UNDER RAJPUJ SONARPUR MUNICIPALITY, P.S
 -SONARPUR, DIST 24PGS(S), UPON PURBA MAHAMAYAPUR ROAD.



AREA STATEMENT:

- AREA OF LAND (AS PER DEED): (12 KH.- 10 CH. - 44 SFT.) = 848.885 SQM.
- ACTUAL AREA OF LAND (AS PER PHYSICAL MEASUREMENT): 848.377 SQM.
- AREA OF EXCESS/GIFTED LAND RELEASED (FOR ROAD WIDENING): 38.164 SQM.
- ACTUAL AREA OF LAND (AFTER RELEASING): 810.213 SQM.
- NET LAND AREA AFTER DONATION/RELEASED : NA.
- PERMISSIBLE GROUND COVERAGE (50%) (AREA: 405.106 SQM.)
- PROPOSED GROUND COVERAGE : 372.536 SQM.
- PERMISSIBLE F.A.R. : 1.747
- PROPOSED F.A.R. : 1.75
- PERMISSIBLE BUILDING HEIGHT : 15.5 M.
- PROPOSED BUILDING HEIGHT: 15.25 M.
- REQUIRED PUBLIC OPEN SPACE (8%) (AREA : N.A.)
- PROVIDED PUBLIC OPEN SPACE (N.A.%) (AREA : N.A.)
- PROVIDED SERVICE AREA: 20.323 SQM. + 20.07 SQM. = 40.303 SQM.
- NO. OF FLATS = 28 NOS. (TWO BLOCKS)
- NO. OF SHOPS = NA.

**SITE PLAN
 SCALE-1:200**



THIS IS CERTIFIED THAT THE PLAN ITSELF WITH FULL RESPONSIBILITY HAS BEEN DRAWN BY ME. THE FOUNDATION & THE SUPERSTRUCTURE WORK HAS BEEN SO DESIGNED CONSIDERING ALL POSSIBLE INCOMING LOADS THAT IT IS SAFE & SOUND FROM THE ENGINEERING & STRUCTURAL POINT OF VIEW.

Dr. S. K. Chakrabarty
Dr. S. K. CHAKRABARTY
 B.C.E., M.E. (SOIL) ROORKEY
 Ph.D. (Foundation Engineering)
 I.S.T.E.I.G.S., I.S.M.F.E. (London)
 Empanelled Geotechnical Engineering
 I.G.S. No. - (LM12) & GTER/10/00008

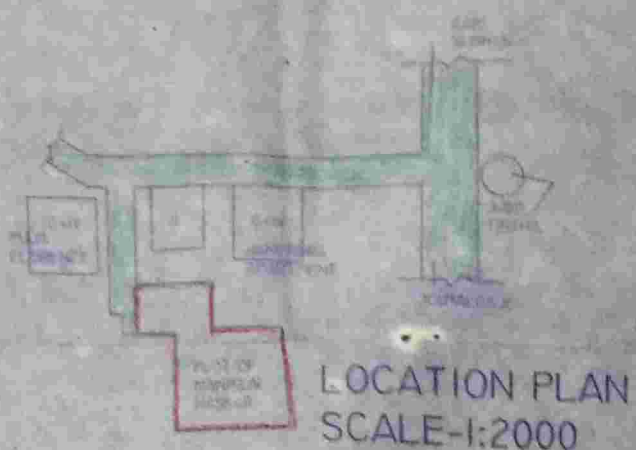
SIG. OF L.B.S./E.B.S. (CLASS-D)

SIG. OF STRUCTURAL ENGG

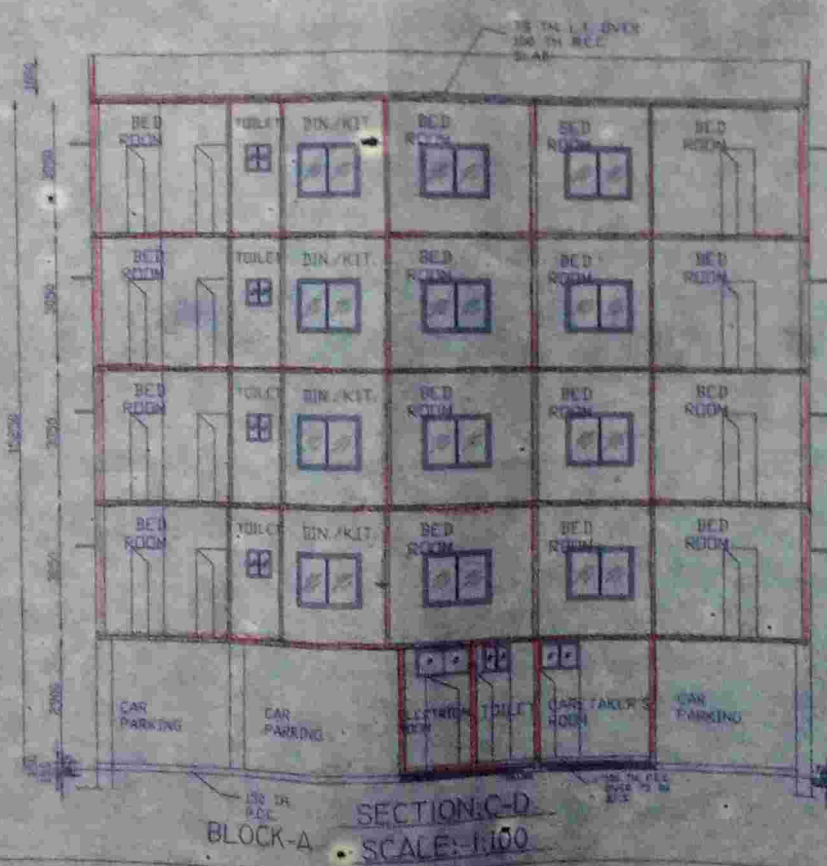
BLOCK WISE AREA CALCULATION

Block No.	Total Area	Permissible Area	Proposed Area	Area of Excess/Gifted Land	Area of Land After Releasing	Net Land Area After Donation/Released	Permissible Ground Coverage	Proposed Ground Coverage	Permissible F.A.R.	Proposed F.A.R.	Permissible Building Height	Proposed Building Height	Required Public Open Space	Provided Public Open Space	Provided Service Area	No. of Flats	No. of Shops
1	848.885	405.106	372.536	38.164	810.213	NA	50%	43.8%	1.747	1.75	15.5 M	15.25 M	8%	NA	40.303	28	0

PRODUCED BY AN AUTOCAD USER



LOCATION PLAN
SCALE-1:2000



CAR PARKING CALCULATION		
TYPE OF AREA	AREA (SQ. METERS)	NO. OF SPACES
FOR RESIDENTIAL AREA	1560.500	100
FOR COMMERCIAL AREA	0	0
TOTAL CAR PARKING	1560.500	100

SPECIFICATIONS

FOUNDATION - ISOLATED COLUMNS FOOTING WITH ENCASED REINFORCEMENT AND CONCRETE MIX M25

WORKING - IN CONCRETE MORTAR WITH CEMENT SAND MIX 1:3 IN ONE PART SAND AND IN 1:2:2.5 M/M THE WALL CEMENT SAND MORTAR IS IN

INTERIOR - WALL ACCORDING TO ARCHITECTURAL DRAWING

FLOORING - MARBLE FLOORING

PLASTERING - CEMENT SAND MORTAR IN 1:3

WOODWORK - SAL WOOD FOR DOOR FRAME AND FLOOR DOOR FOR SHUTTER

DRILL WORK - MILD STEEL DRILL FOR WINDOW HANDRAIL AND COLLAPSIBLE GATE FOR MAIN ENTRANCE

1. *Milovan Marjanovic*
 2. *Milovan Marjanovic*
 3. *Bojan Petrovic*
 4. *Rupak Dasgupta*

As Constituted Attorney

SIG. OF OWNERS

Sh. Chakrabarty
DR. S. K. CHAKRABARTY
 B.C.E., M.E. (SOIL) ROORKEY
 Ph.D. (Foundation Engineering)
 I.A.T.E.L.G.S., I.S.M.F.E. (London)
 Chartered Geotechnical Engineering
 I.O.S. No. (LM12) & GIER/10/00000

SIG. OF E.S.E.

Sh. Chakrabarty
DR. S. K. CHAKRABARTY
 B.C.E., M.E. (SOIL) ROORKEY
 Ph.D. (Foundation Engineering)
 I.A.T.E.L.G.S., I.S.M.F.E. (London)
 Chartered Geotechnical Engineering
 I.O.S. No. (LM12) & GIER/10/00000

SIG. OF GEO-TECH. ENGG

CHECKED & OK

Sh. Chakrabarty
DR. S. K. CHAKRABARTY
 B.C.E., M.E. (SOIL) ROORKEY
 Ph.D. (Foundation Engineering)
 I.A.T.E.L.G.S., I.S.M.F.E. (London)
 Chartered Geotechnical Engineering
 I.O.S. No. (LM12) & GIER/10/00000

SIG. OF ENGINEER

Sh. Chakrabarty
DR. S. K. CHAKRABARTY
 B.C.E., M.E. (SOIL) ROORKEY
 Ph.D. (Foundation Engineering)
 I.A.T.E.L.G.S., I.S.M.F.E. (London)
 Chartered Geotechnical Engineering
 I.O.S. No. (LM12) & GIER/10/00000

SIG. OF ENGINEER

Sajid Raza
 10/12/2023

OFFICE SEALS

APPROVED
 10/12/2023

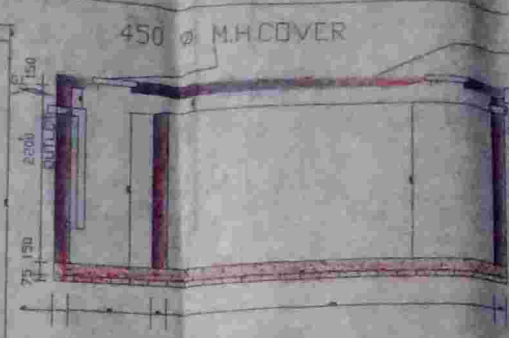
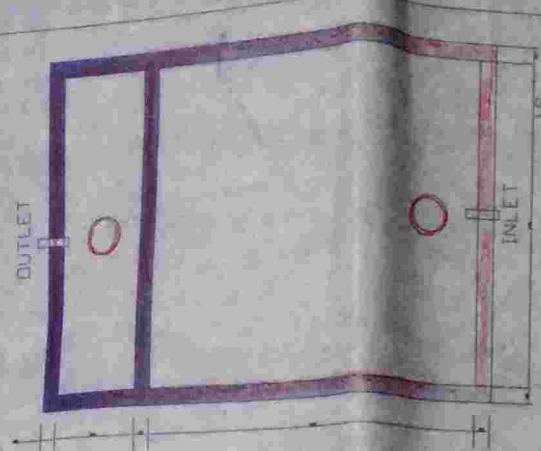
31/12/2023

Sh. Chakrabarty
DR. S. K. CHAKRABARTY
 B.C.E., M.E. (SOIL) ROORKEY
 Ph.D. (Foundation Engineering)
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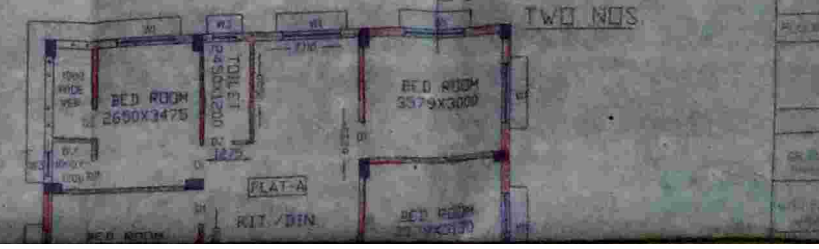
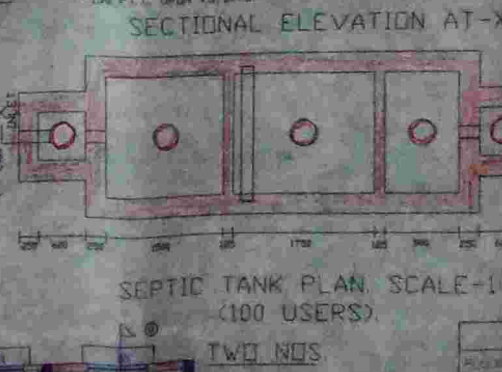
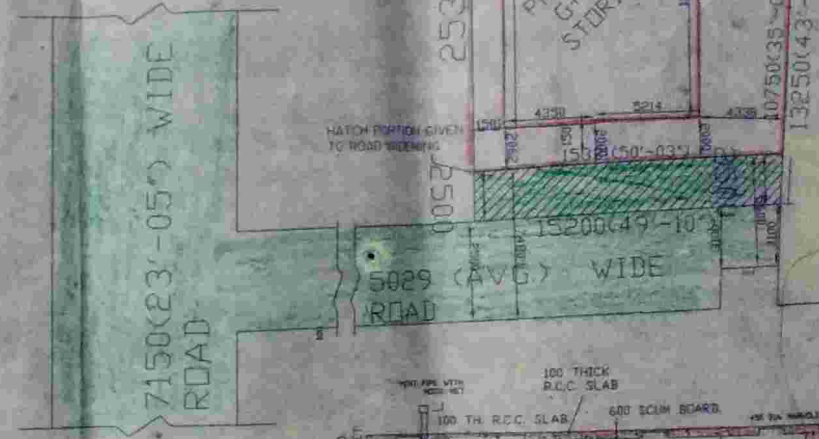
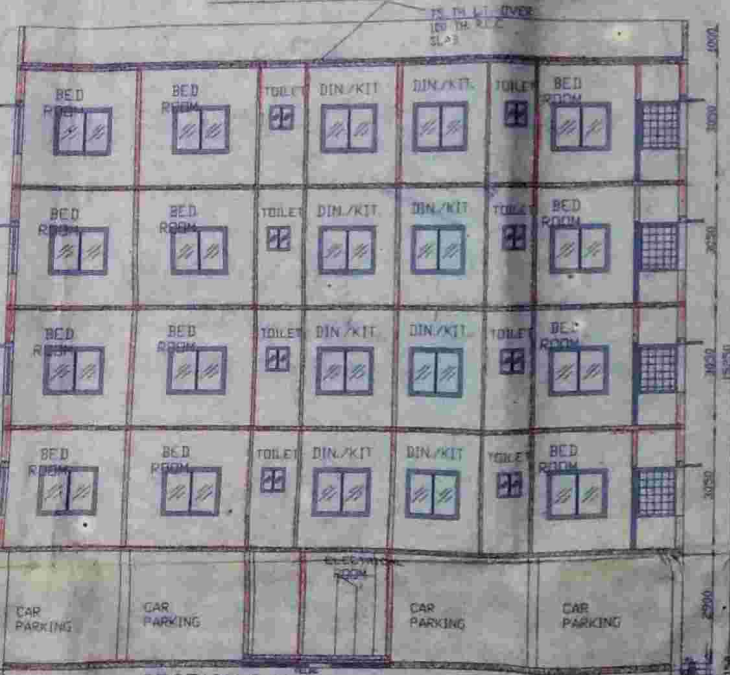
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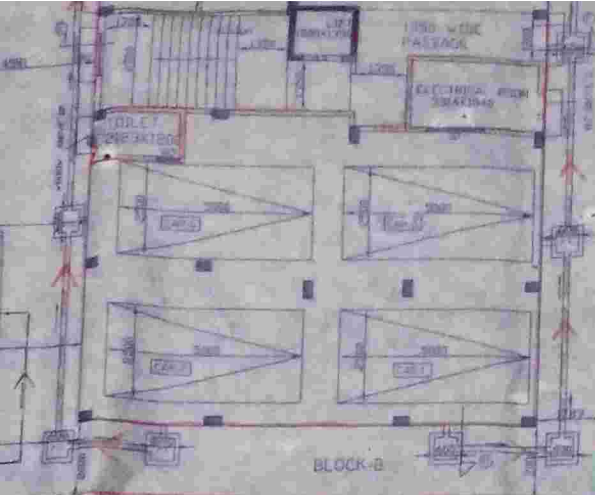
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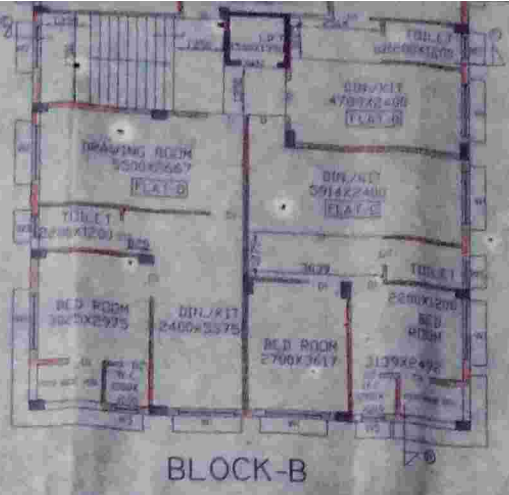
SEMI-UNDERGROUND WATER RESERVOIR FOR
FIRE FIGHTING & RESIDENTIAL USE
PLAN SCALE-1:50
CAPACITY - 43.58 CUM

SECTIONAL ELEVATION





25450



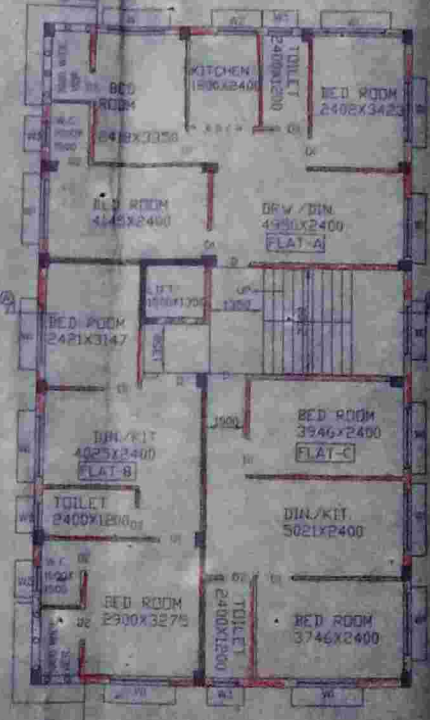
BLOCK-B

BLOCK-B

PROPOSED 1ST, 2ND, 3RD, 4TH FLOOR
SCALE: 1:100

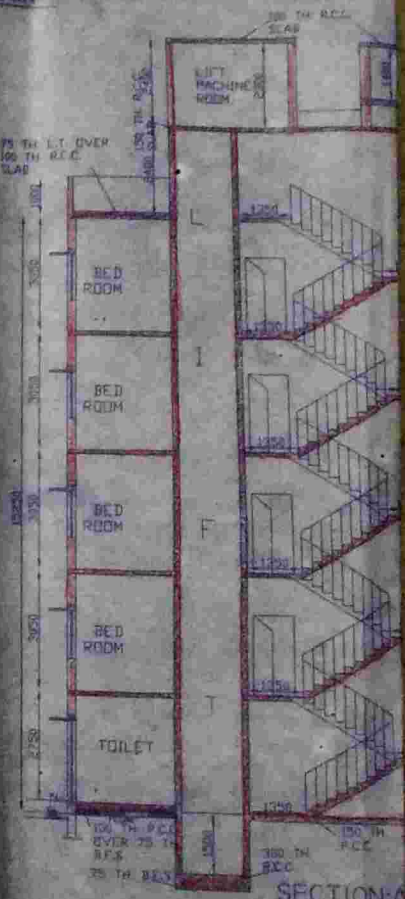
18900 (62'-00")

AREA = 6KH-09CH-37
RSDAG
NO-1205



BLOCK-A

PROPOSED 1ST, 2ND, 3RD, 4TH FLOOR
SCALE: 1:100



BLOCK-A

SECTION-A
SCALE: 1:100

PLAN

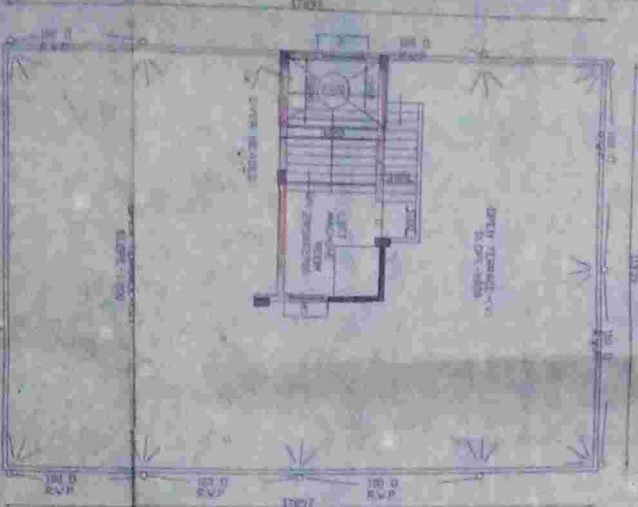
DOOR WINDOW

TYPE	WIDTH
T	1500
D1	900
D2	750
M	1500
W2	1000
W1	600

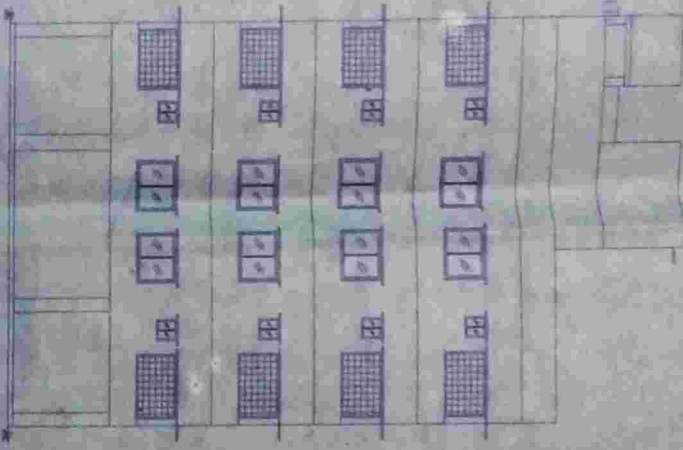
HEIGHT

2000
2000
2000
1200
1200
600

ROOF PLAN
SCALE: 1/100
BLOCK-B



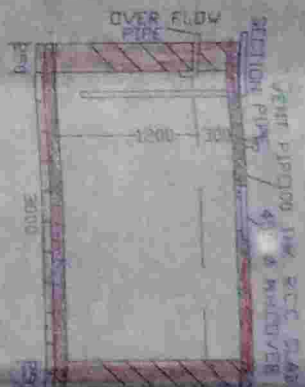
FRONT ELEVATION
SCALE: 1/100
BLOCK-B



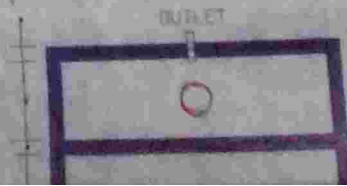
WATER RESERVOIR
PLAN SCALE: 1/50
CAPACITY: 3400 Ltrs
D.M.C. NO.



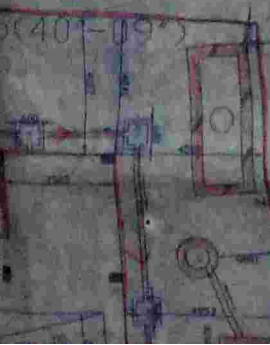
SECTIONAL ELEVATION



SEMI-UNDERGROUND
PIPE FITTING



SECTIONAL
SCALE: 1/100
17.5/100



7150(23'-05") WIDE ROAD

PROP. PLAN
SCALE: 1/100
BLOCK-B



SECTION: F
SCALE: 1/100
BLOCK-B

25340(83'-02")

5029 (AVG.) WIDE ROAD

15200(49'-10")

15301(50'-03")

10750(35'-03")

13250(43'-06")

16500(54'-02")

18900(58'-00")

LAND AREA = 6KH - 00 SF
R.S. DAG
MD - 12

PROPOSED GROUND FLOOR PLAN
BLOCK-A & B
SCALE: 1/100

