PLAN NO. 236/426/19
PR/CR/BP/BHIRINGI
PIN
20 - 26 - 426
Date 24/3/25

BUILDING PLAN APPROVED ON THE BASIS OF THE INDEMNITY BOND, LAND MUTATION & CONVERSION IS THE RESPONSIBILITY OF THE OWNER

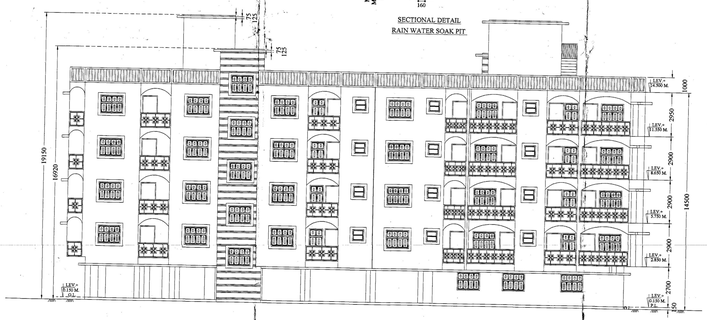
APPROVED

Structural Safety Should Be Ensured By The Party

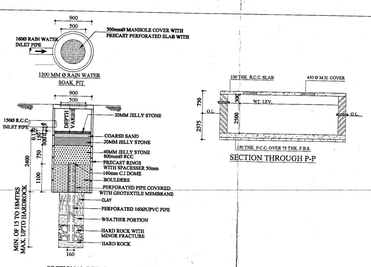
Commissioner
Durgapur Municipal Corporation

PERMISSION ACCORDED AS PER ACT AND BUILDING PLAN REGULATION (BY LAWS 2009)

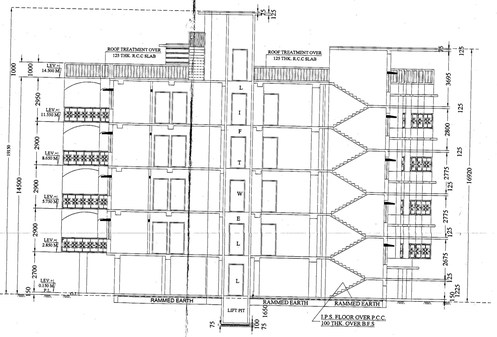
Executive Engineer, M.E.DTE
Govt. of W.B Posted at DMC



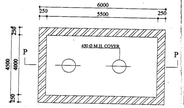
FRONT ELEVATION
(SCALE=1:100)



SECTIONAL DETAIL
RAIN WATER SOAK PIT

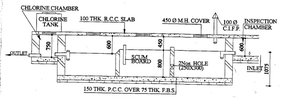


SECTION AT:- A-A'
(SCALE=1:100)

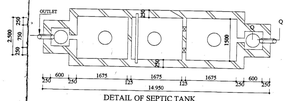


SECTION THROUGH P-P

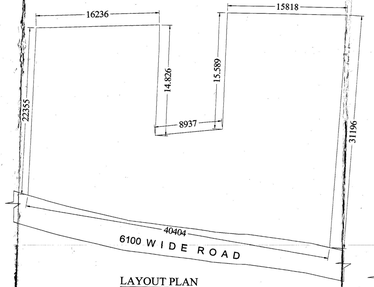
DETAIL OF SEMI UNDER GROUND WATER RESERVOIR (50,000 LITER)



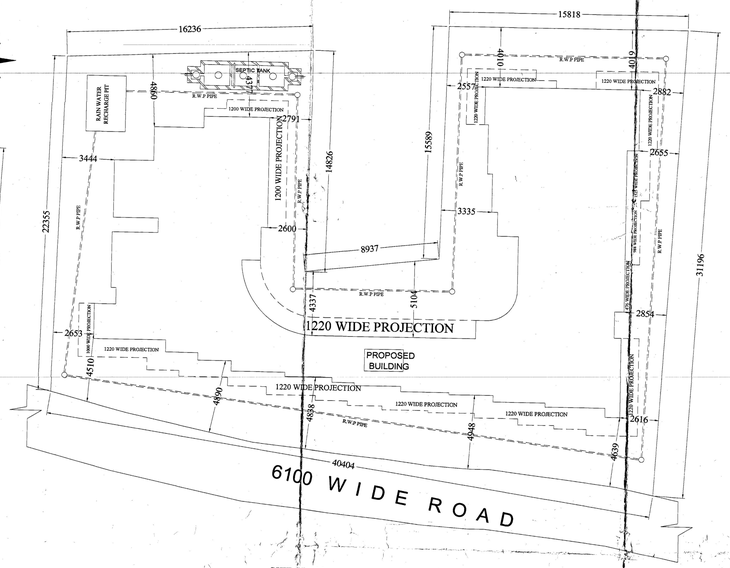
SECTION Q-Q



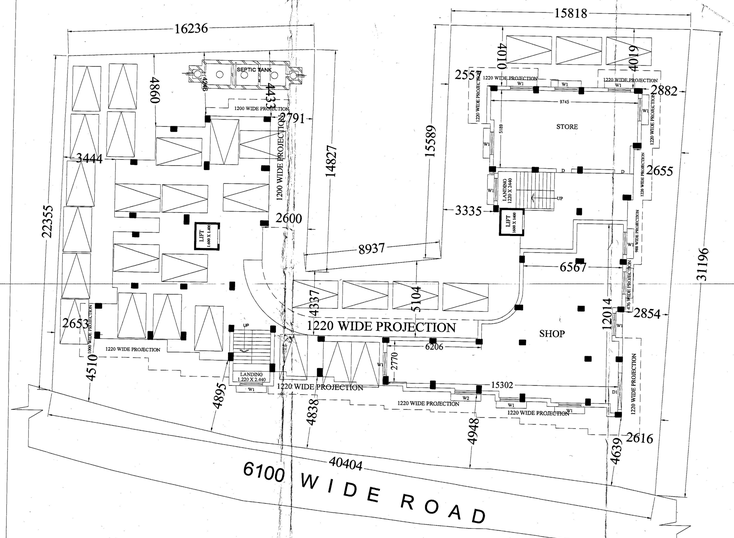
DETAIL OF SEPTIC TANK
(100 USERS)
SCALE-N.T.S.



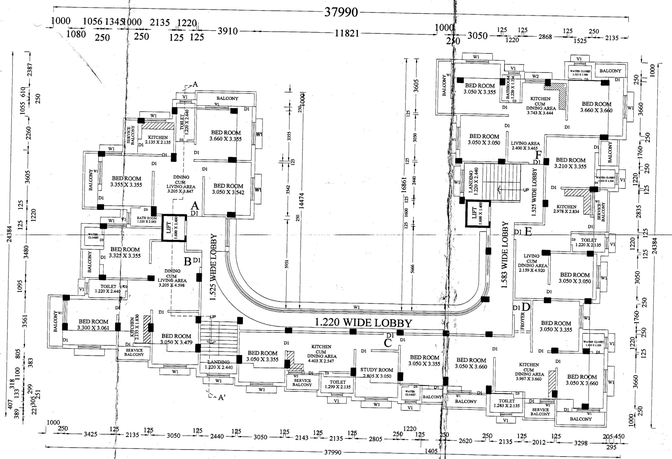
LAYOUT PLAN
(SCALE=1:200)



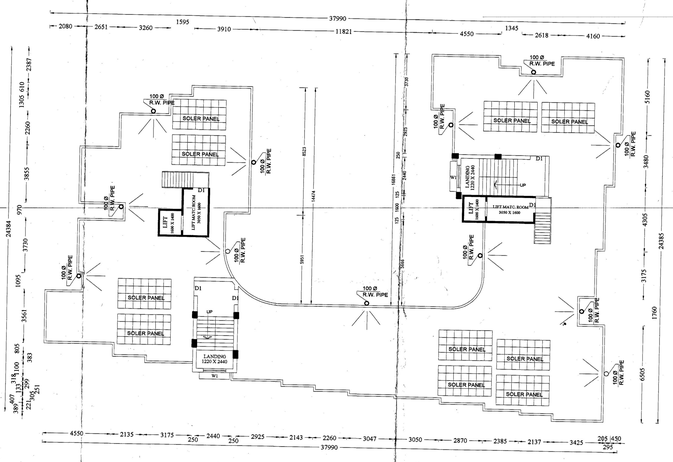
SITE PLAN
(SCALE=1:100)



GROUND FLOOR PLAN WITH SITE PLAN
(SCALE = 1:100)



TYPICAL FLOOR PLAN
(SCALE=1:100)



ROOF PLAN
(SCALE=1:100)

SCHEDULE OF DOORS AND WINDOWS

MARKS	WIDTH	HEIGHT	DESCRIPTION
D	1000	2100	FULL PANEL
D1	910	2100	DO
D2	800	2100	DO
D3	750	2100	DO
W	1800	1350	1/3 OL, 2/3 PANEL
W1	1500	1350	DO
W2	1350	DO	DO
W3	1000	DO	DO
W4	750	750	DO
D/W	750/1515	2100/1300	DO
V	VENTILATION FOR STAIR CASE		

N O T E S

- ALL DIMENSION ARE IN mm.
- SURFACE DRAIN TO BE PROVIDED ALL ROUND THE BUILDING.
- ALL CHAJJAS 450 mm WIDE.
- SAFE BEARING CAPACITY OF SOIL TAKEN 11.2 T/SQ.M.
- 50% FLY ASS BRICK MUST BE USED
- GRADE OF STEEL Fe- 500 FOR STRUCTURE AND Fe-500 FOR SUPERSTRUCTURE.
- ALL GRADE OF CONCRETE m- 20.
- STRUCTURAL SAFETY TO BE ENSURED BY THE PARTY.
- MINIMUM COVER OF CONCRETE BEAM= 30mm, COLUMN= 40mm, COLUMN, FOOTING= 50mm.

S C A L E

- PLAN
- SECTION
- ELEVATION
- SITE PLAN
- DETAILS OF FOUNDATION
- DEED PLAN

A R E A

LAND AREA :- 978.62 SQ.M.

GROUND FLOOR AREA :- 379.79 SQ.M.
FIRST FLOOR AREA :- 489.13 SQ.M.
SECOND FLOOR AREA :- 489.13 SQ.M.
THIRD FLOOR AREA :- 489.13 SQ.M.
FOURTH FLOOR AREA :- 489.13 SQ.M.

TOTAL FLOOR AREA
(WITH PARKING AREA):- 2337.03 SQ.M.

CALCULATION OF F.A.R.

TOTAL FLOOR AREA :- 2337.03 SQ.M.

GROUND FLOOR PARKING AREA :- 206.11 SQ.M.

TOTAL FLOOR AREA - PARKING AREA DEDUCTION = 2130.92 SQ.M.

F.A.R.- 2130.92 / 978.62 = 2.17

PERMISEABLE F.A.R. = 2.25

GROUND COVERAGE
489.13 / 978.62 =.49.99 %

PROPOSED PLAN OF FIVE (G+3+1 EXTRA FLOOR) STORIED RESIDENTIAL BUILDING OF
1. SRI DEBASHIS ROY , OVER
R.S. PLOT NO :- 1402 ,
L.R. PLOT NO :- 2203 ,
OF MOUZA :- BHIRINGI ,
J.L. NO:- 119, P.S. :- DURGAPUR ,
DIST :- PASCHIM BARDHAMAN

HOLDING NO :- 118/N
ASSESSMENT NO :- 3309404162068
CIRCLE / WARD NO :- 15
NAME OF STREET :- NACHAN ROAD, BENACHITY, DURGAPUR- 713213

SIGNATURE OF GEO-TECHNICAL ENGINEER

SIGNATURE OF OWNER

SIGNATURE OF STRUCTURAL ENGINEER

SIGNATURE OF ARCHITECT