

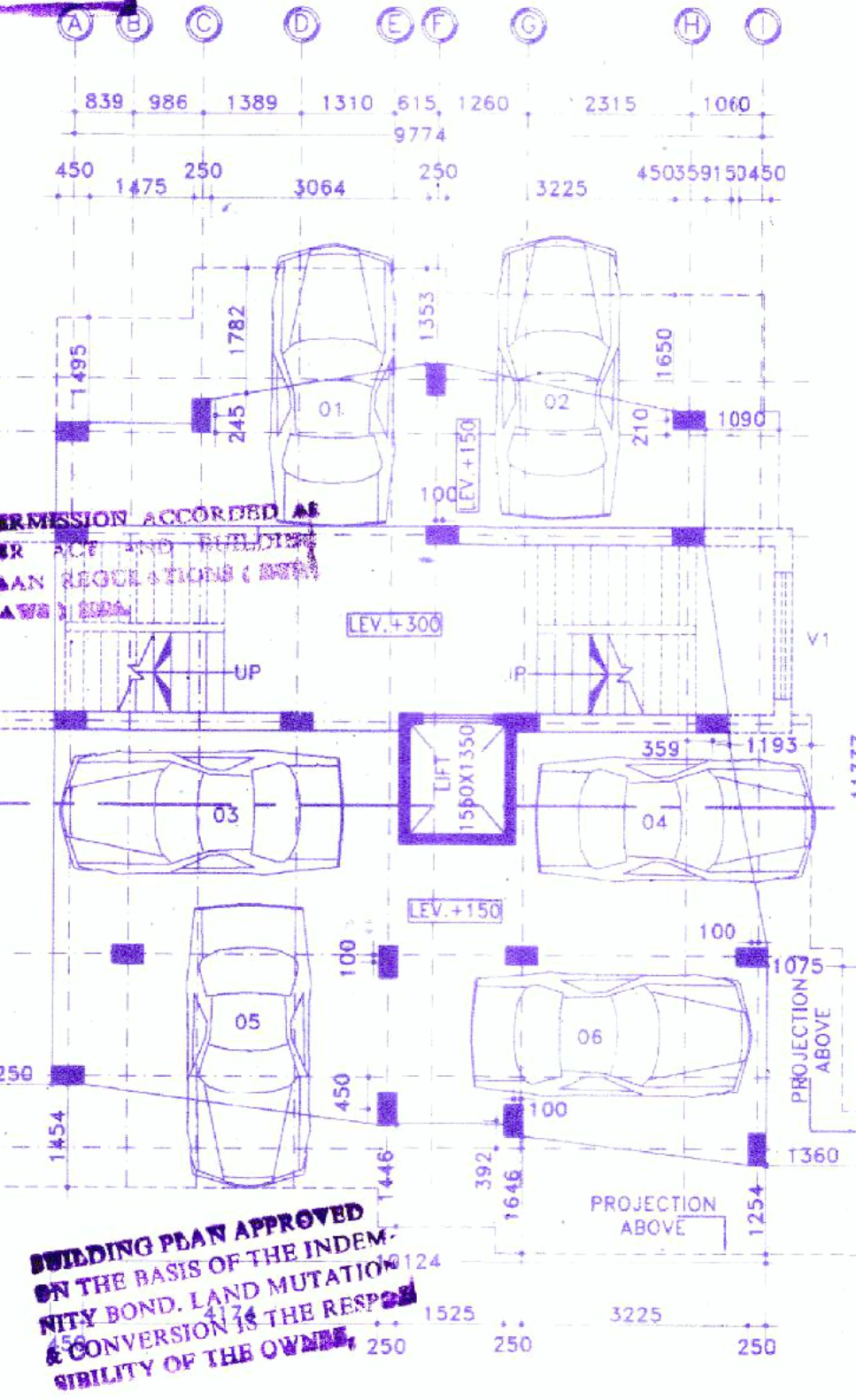


APPROVED

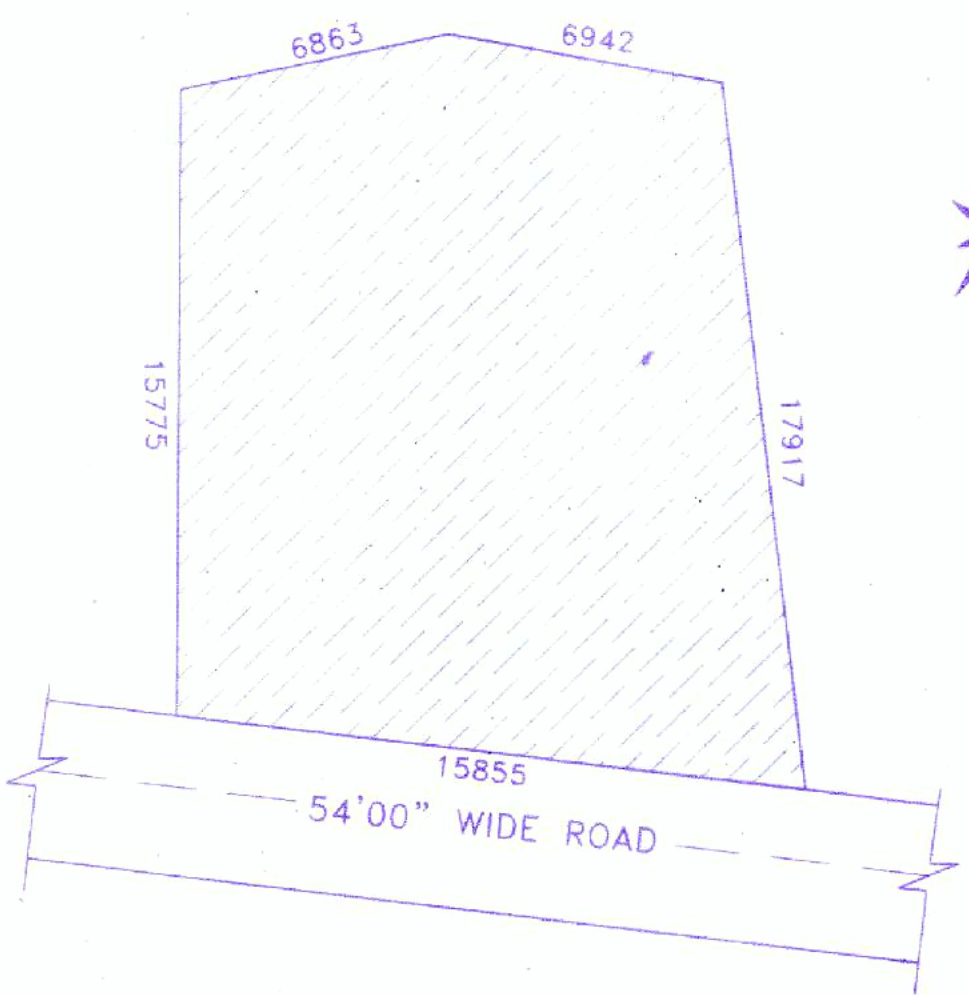
PLAN No. CB/ISS/18
RB/CB/IB/PB/BDT/
APN: 20.18
Date: 18.02.2019

Structural Safety should be
Guaranteed by the Party

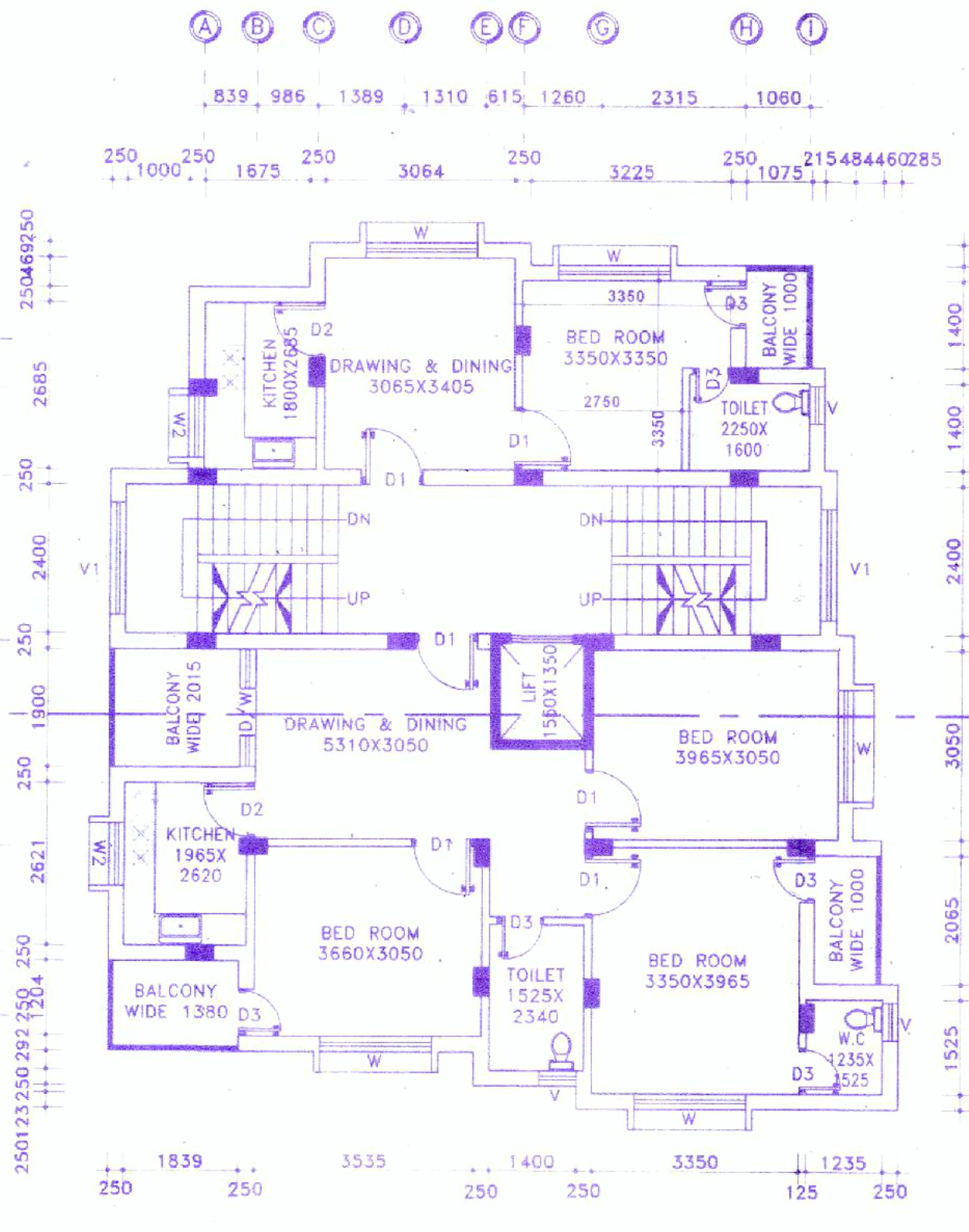
Commissioner
Durgapur Municipal Corporation
Mohan Lal Majee,
Planner in-Charge, Building Plan,
Durgapur Municipal Corporation



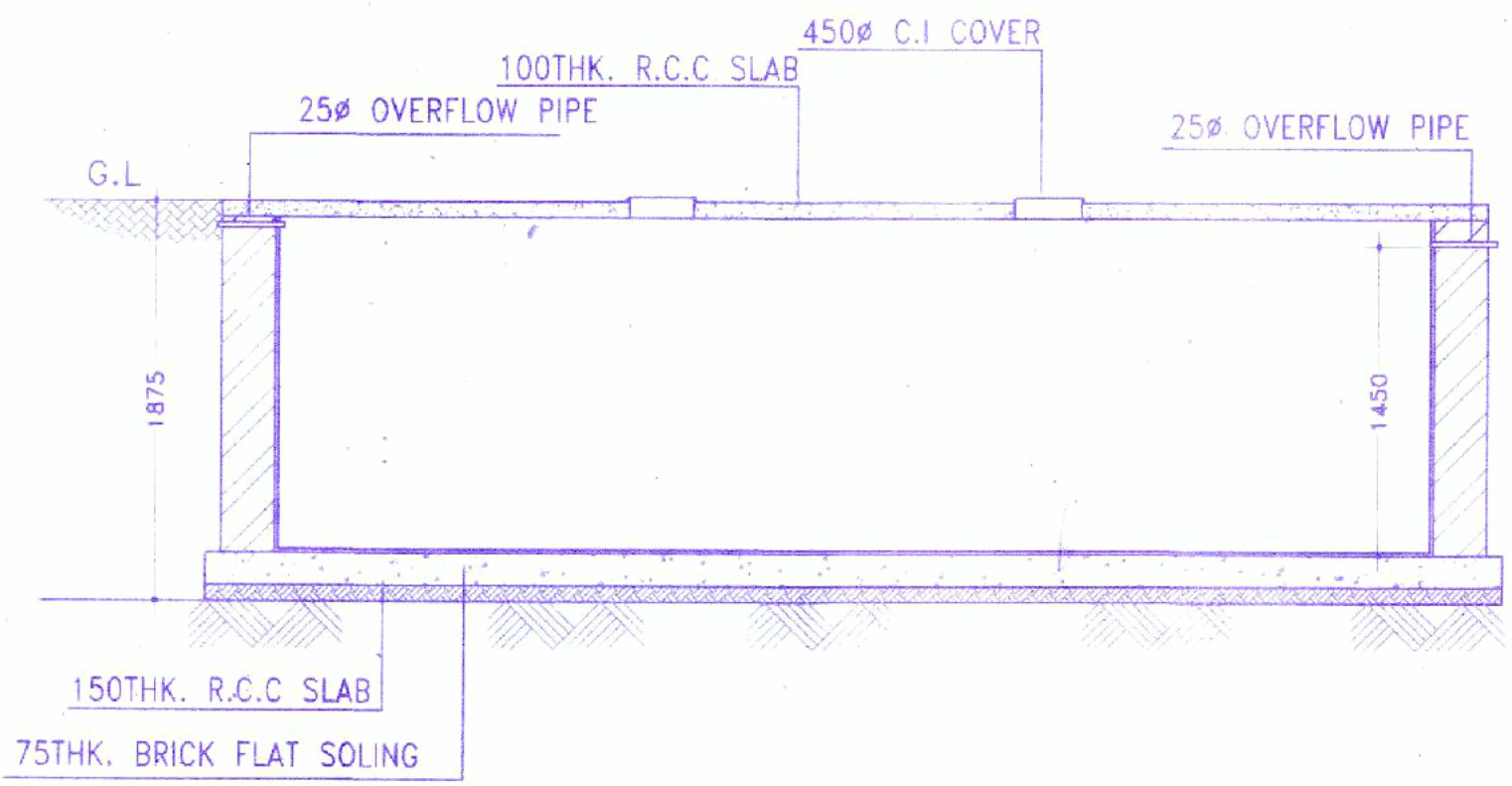
F GROUND FLOOR PLAN
SCALE: 1:100



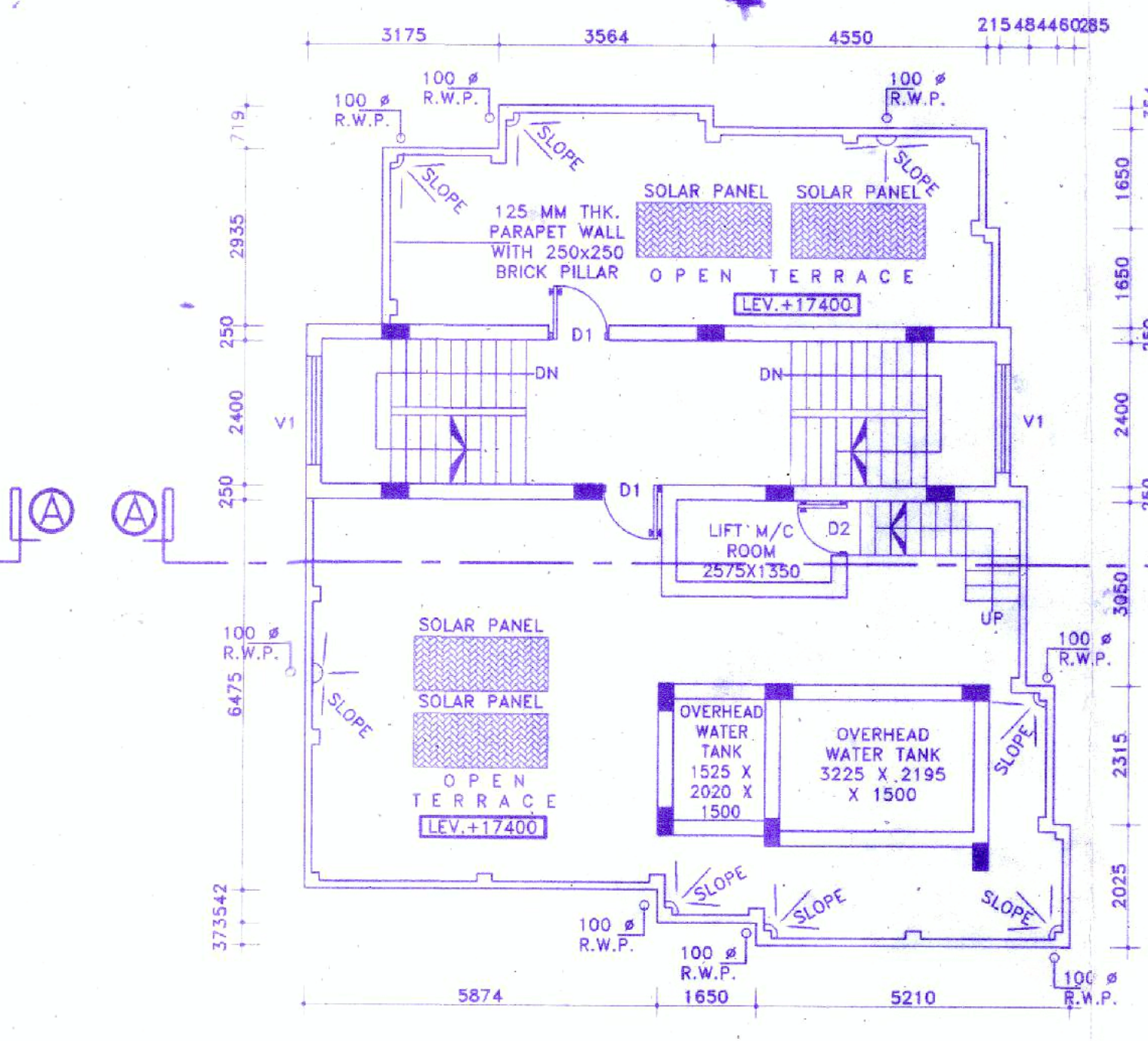
I LAYOUT MAP
SCALE: 1:200



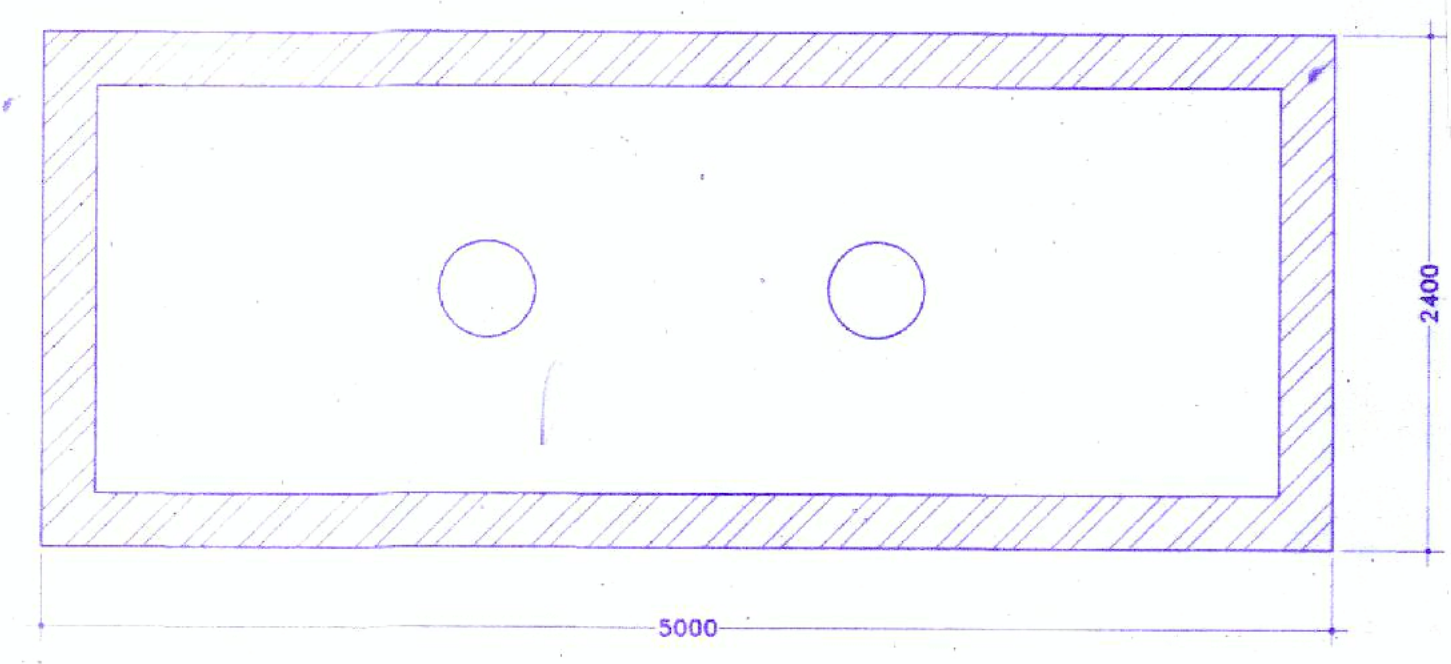
G TYPICAL FIRST TO FIFTH FLOOR PLAN
SCALE: 1:100



SECTION OF UNDERGROUND RESERVOIR



H ROOF PLAN
SCALE: 1:100



J PLAN OF UNDERGROUND RESERVOIR
SCALE: N.T.S

SCHEDULE OF DOOR & WINDOW:-

MARK	SIZE	DESCRIPTION
D1	1000X2100	FULLY PNL
D2	900X2100	FULLY PNL
D3	750X2100	FULLY PNL
W	1800X1200	1/3GL 2/3PNL
W2	1000X1200	1/3GL 2/3PNL
V	600X450	1/3GL 2/3PNL
V1	VENTILATION FOR STAIR CASE	

PROJECT NAME:-
PLAN OF PROPOSED G+5 STORIED RESIDENTIAL APARTMENT
BUILDING OF 1)SIMA DAS,2)JHANTU DAS,3)SANTU DAS,KHAITAN
NO:-2507,2508,2509,R.S PLOT NO:-221,222,L.R PLOT
NO:-220,222,MOUZA:-FARIDPUR,J.L NO:-74,P.S:-FARIDPUR,
HOLDING NO:-169,
WARD NO:-21,
ID NO:-5272,
ADDRESS:-12/2B ANANDAPURI CO-OPERATIVE,54 FEET
BENACITY,DURGAPUR-13

- NOTES :-
- ALL DIMENSIONS ARE IN M.M. AND ALL LEVEL ARE IN M.
 - WRITTEN DIMENSIONS MUST BE FOLLOWED
 - ALL EXTERNAL WALLS 250TH. & INTERNAL WALLS 125THK. UNLESS OTHERWISE MENTIONED.
 - ALL MASONRY WORKS ARE BOUNDED BY CEMENT MORTAR (1:6) & (1:4).
 - EXTERNAL PLASTER IS 25THK. & INTERNAL PLASTER IS 12MM.THK.
 - ALL CONC. GRADE IS M25 & AND GRADE OF STEEL FE-500
 - 250THK. BRICK WORK IN 1:6 MORTAR
 - 125THK. & 75THK. BRICK WORK IN 1:4 MORTAR
 - 150 WIDE SURFACE DRAIN SHOULD BE PROVIDED ALL ROUND THE BUILDING.
 - 25% OF THE BUILDING TO BE CONSTRUCTED USING FLY-ASH BRICKS

AREA CALCULATION:-

LAND AREA	PLINTH AREA	
	GROUND FLOOR	PLINTH AREA
253.9050 M.	GROUND FLOOR	99.7350 M.
	FIRST FLOOR	136.2450 M.
	SECOND FLOOR	136.2450 M.
	THIRD FLOOR	136.2450 M.
	FOURTH FLOOR	136.2450 M.
FIFTH FLOOR	136.2450 M.	
TOTAL	780.93 SQ.M.	

GROUND COVERAGE = 39.28%
F.A.R = 2.01
NUMBER OF FLAT = 10 NOS
NUMBER OF PARKING = 11 NOS

SIGNATURE OF STRUCTURAL ENGINEER:-
The Structural Design and Drawing of Both Foundation and Super Structure of the Building has been Made by Me. Considering all Possible Loads Including the Seismic Load as per The National Building Code of India and Certified that it is Safe and Stable in all Respect.
Hirok Ghosh
HIROK GHOSH
Structural Engineer
Lic No. L B PAU163/AMC-DMC/DPD/165
DCE, B.TECH. B.L.S. Durgapur-18
Contact No. - 933233331

OFFICE USED:-

TITLE:-
GROUND FLOOR PLAN, TYPICAL FLOOR PLAN, ROOF PLAN, LAYOUT MAP, DETAILS OF SEMI UNDER GROUND WATER RESERVOIR.

CERTIFICATE & SIGNATURE OF ARCHITECT:-

Hirok Ghosh
HIROK GHOSH
Consultant Civil Engineer - (Class-A)
Lic No. L B PAU163/AMC-DMC/DPD/165
DCE, B.TECH. B.L.S. Durgapur-18
Contact No. - 933233331

CERTIFICATE OF GEO-TECHNICAL ENGINEER:-

THIS IS TO CERTIFY THAT THE SOIL TEST HAS BEEN PERFORMED BY ME FOR THIS PROJECT.

Manoj Maity
MANOJ MAITY
Civil / Geotechnical Engineer
Lic No. L B PAU163/AMC-DMC/DPD/165
DCE, B.TECH. B.L.S. Durgapur-18
Contact No. - 933233331

SIGNATURE OF DEVELOPER/OWNER

Sima Das
Jhantu Das
Santu Das



GENESIS INFRASTRUCTURE DEVELOPMENT SERVICES
(AN ORGANIZATION OF CONSULTANT ENGINEERS)
E-mail id:- gidsbengal@gmail.com & gidsbengal.project@gmail.com
SPECIALIST IN CONSULTING, STRUCTURAL DESIGN, SURVEYING & SOIL INVESTIGATING
OFFICE:- C-29, Doctor's Colony, 4th street, City Centre, Durgapur -713216
Contact No:- +919333233331, +917699998140

CHECKED BY : H.GHOSH SCALE : 1:100,1:200,N.T.S

DATE : 10.06.2019 REV-00

SHEET NO:- GIDS/ARCH02-02

