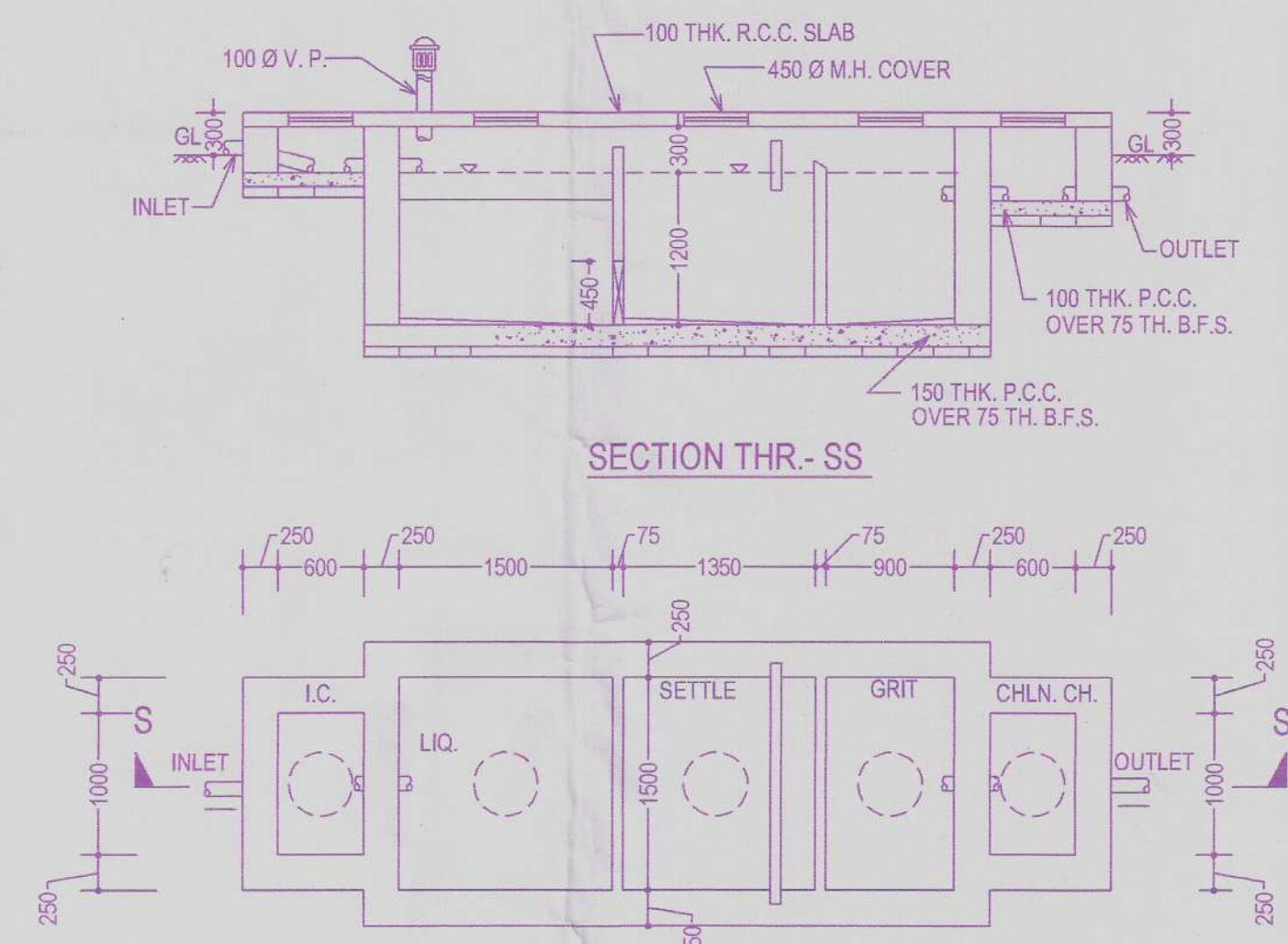


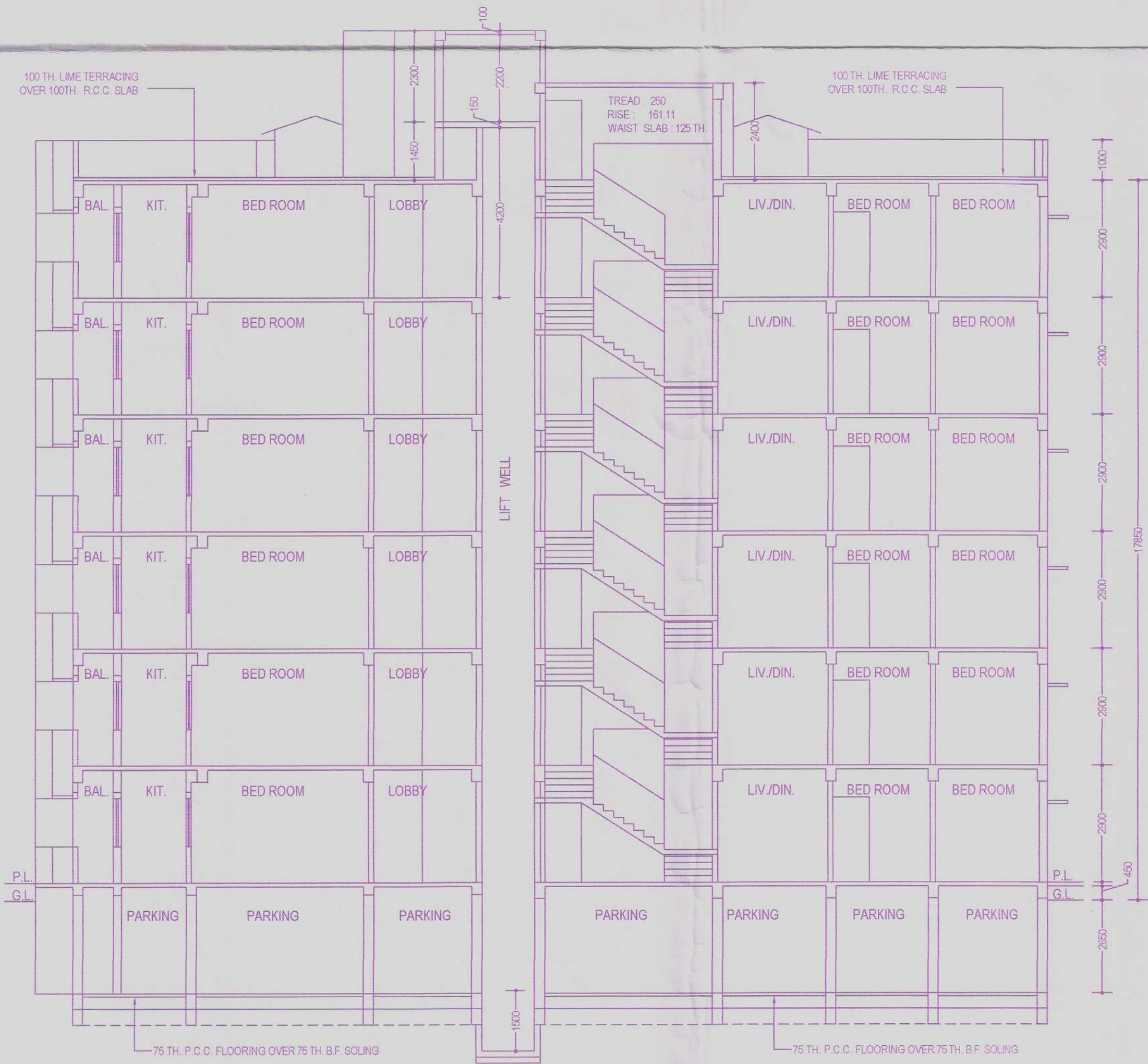


FRONT ELEVATION

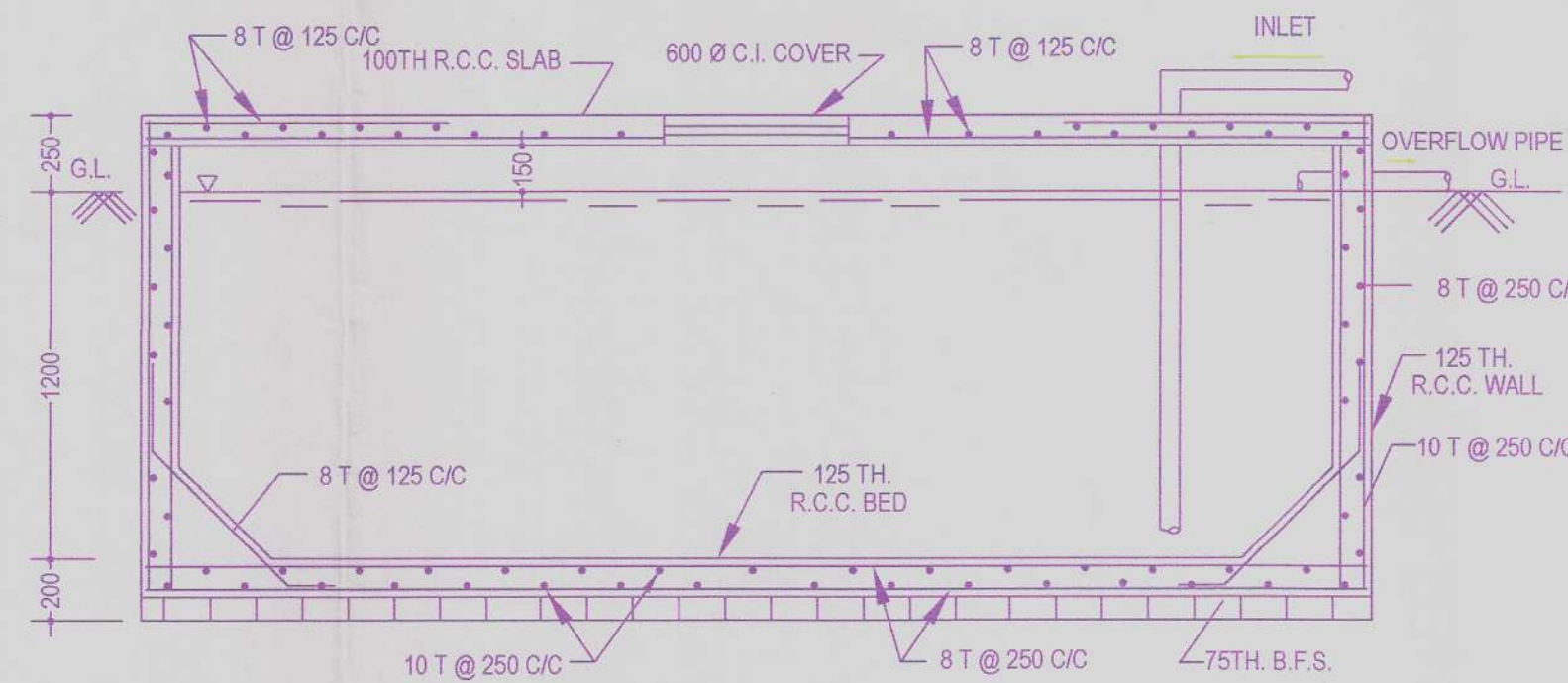


DETAILS OF SEPTIC TANK (100 USERS)

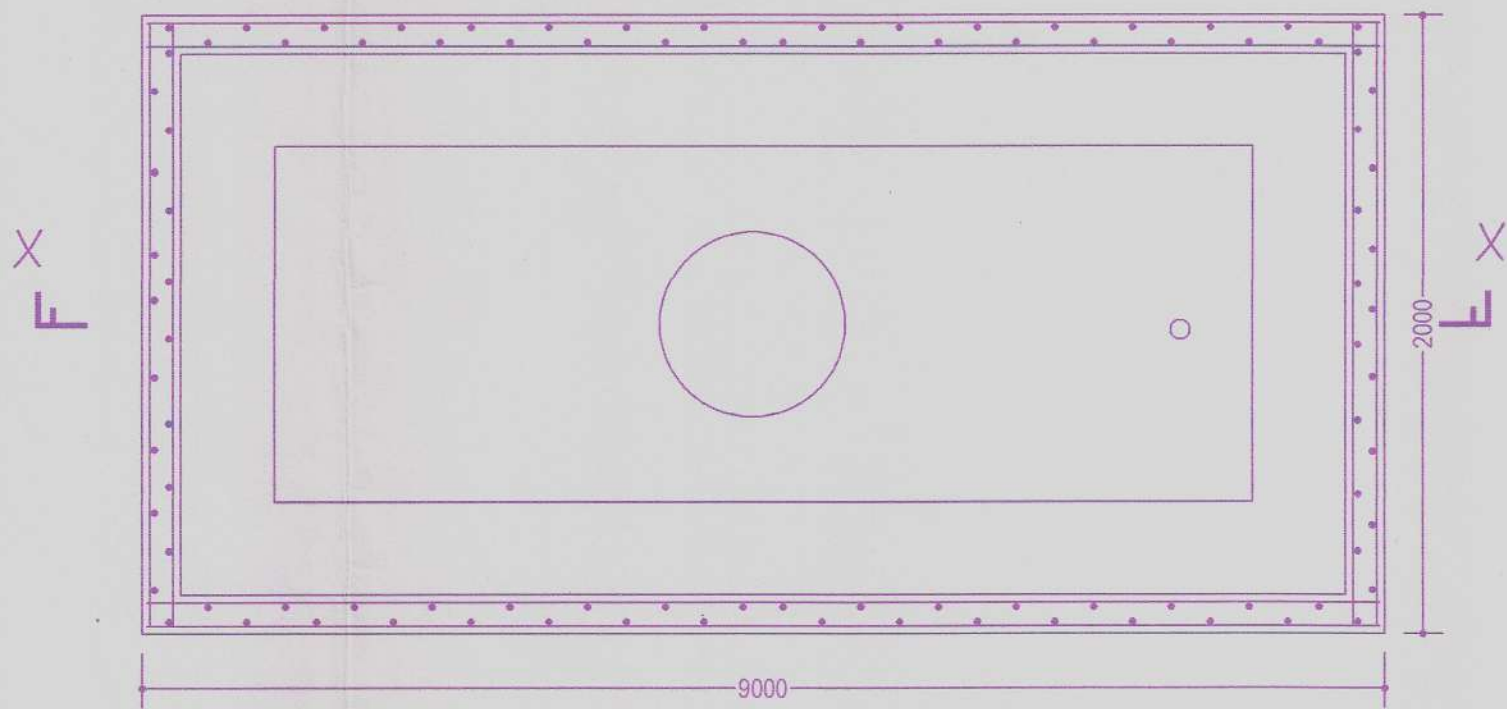
(SCALE-150)



SECTION THR. - BB



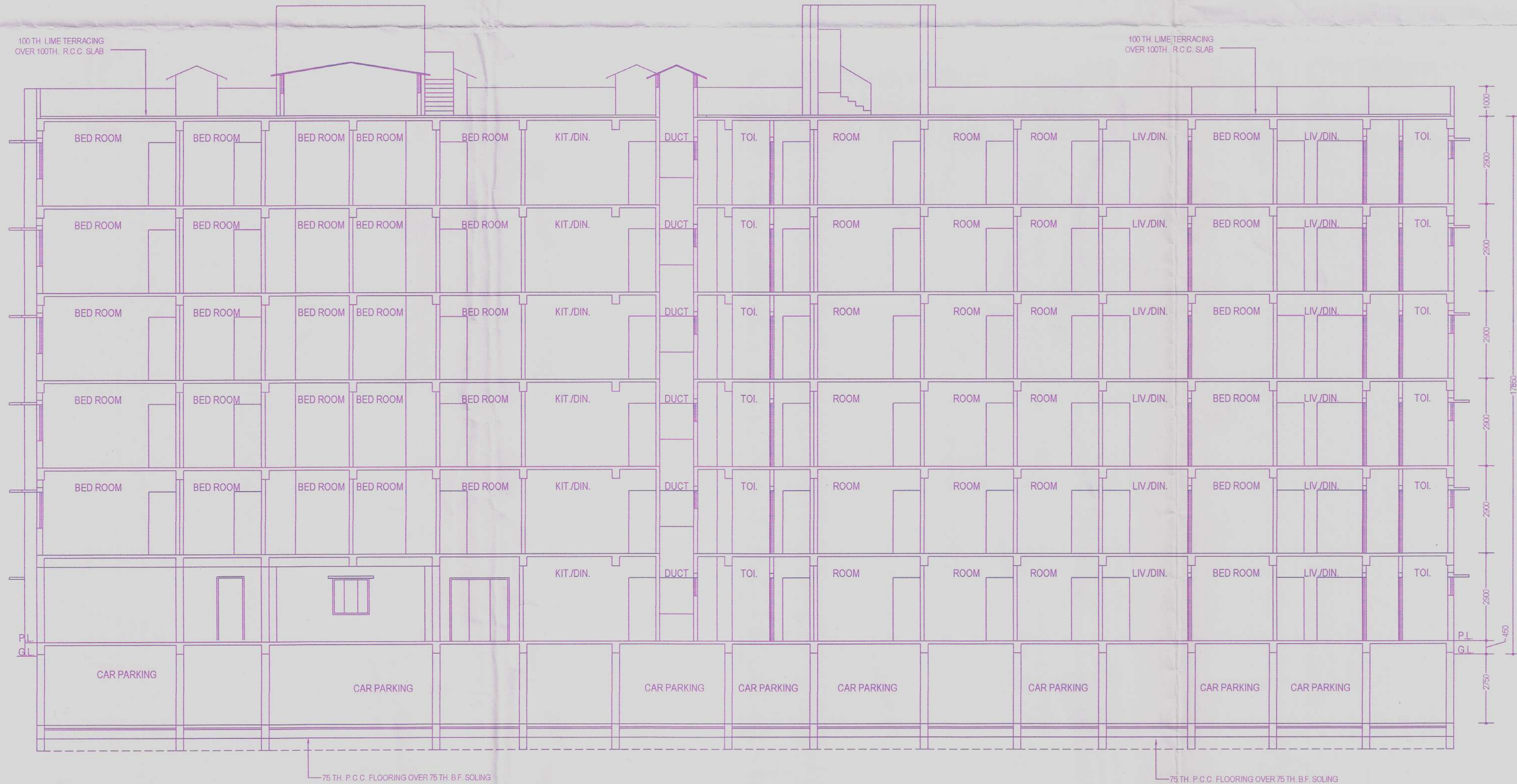
SECTIONAL ELEVATION (SEC. THR. - XX)



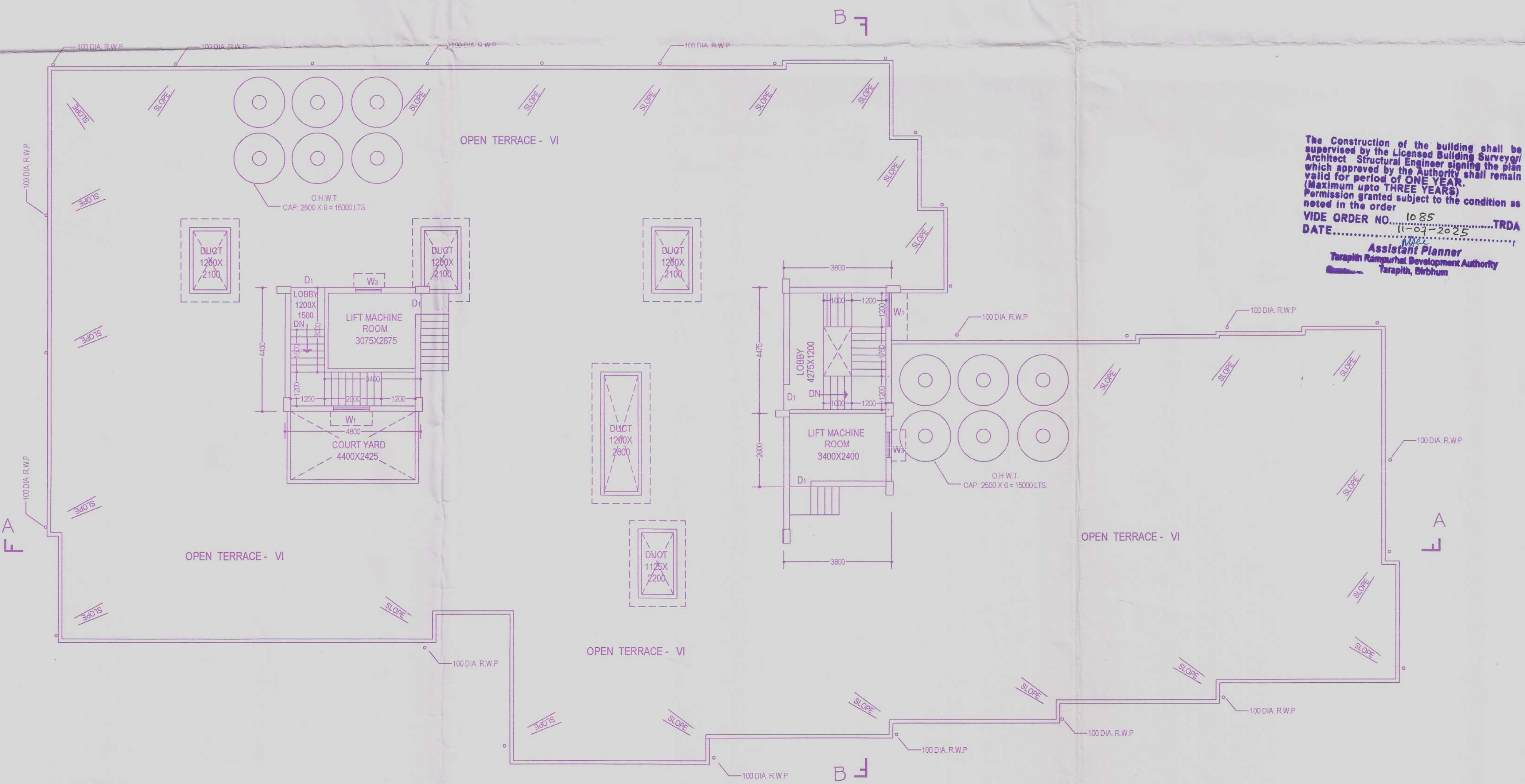
SECTIONAL PLAN

DETAILS OF U.G.W.R. (CAP : 30000 LITRS.)

(SCALE =1:25)



SECTION THR. - AA



ROOF PLAN

GENERAL SPECIFICATION :

- 75TH, 1ST CLASS BRICK FLAT SOLING USED IN FOUNDATION & FLOORING
- 150TH (1:3) CEMENT SAND/KHOA CEMENT CON USED IN FOUNDATION & FLOORING
- ALL MAIN WALLS ARE 200 MM TH. PARTITIONS & C.B. WALLS ARE 125 MM TH. FLAT INTERIOR WALLS ARE 125 MM TH.
- D.P.C. OF 25TH USED IN (1:1.5:3) WITH PROPER WATER PROOFING IN GRADE
- 100TH R.C.C. (1:1.5:3) WITH SAND, STONE CHIPS & CEMENT
- CEILING & ALL R.C.C. PLASTER (1:4) OF 12 MM TH.
- R.C.C. & L.T. 100 TH. WITH PROPER WATER PROOFING IN GRADE
- ALL BUILDING MATERIALS ARE CONFORMED TO IS CODE & B.S.C. 2000.
- R.C.C. GRADE M-20 AND STEEL FE-500.
- SAFE BEARING CAPACITY OF SOIL = 5.1
- DEPTH OF SEM UNDERGROUND WATER RESERVOIR WILL NOT EXCEED THE DEPTH OF THE MAIN R.C.C. FOUNDATION
- ALL PRECAUTIONARY MEASURES SHOULD BE TAKEN FOR THE ADJOINING PREMISES AT THE TIME OF DEEP FOUNDATION

SCHEDULE OF DOORS & WINDOWS :

DOORS		WINDOWS	
MKD.	SIZE	MKD.	SIZE
D1	1000 X 2100	W1	1200 X 1200
D1	900 X 2100	W1	1000 X 1200
D2	750 X 2100	W1	900 X 900
MG	2400 X 2100	W1	600 X 600

Sushil Naya

SIGNATURE OF APPLICANT

ARJIT BANK
Consultant Engineer & Building Planner
Regd. No. 2A/00150607/L.B.S.-1
Under Rampurhat Municipality & TRDA
☎ 9238552066 / 9475338327
e-mail- arjit.bank1@gmail.com

SIG. OF L.B.S./ENGINEER

STRUCTURAL DECLARATION

- CERTIFIED THAT THE FOUNDATION AND THE SUPER STRUCTURE OF THE BUILDING HAVE BEEN SO DESIGNED & MADE TO BE SAFE IN ALL RESPECT INCLUDING THE CONSIDERATION OF THE BEARING CAPACITY & SETTLEMENT OF SOIL.
- THE STRUCTURAL DESIGN & DRAWING OF BOTH FOUNDATION AND SUPER STRUCTURE OF THE BUILDING HAS BEEN MADE BY ME CONSIDERING ALL POSSIBLE LOADS (HORIZONTAL & VERTICAL) AS PER THE NATIONAL BUILDING CODE OF INDIA.

SIG. OF STRUCTURAL ENGINEER

PLAN OF PROPOSED B+G+5 STORIED RESIDENTIAL BUILDING NAMED BLOCK-L OF SN CONSULTANTS PVT. LTD. AT L.R. DAG NO.- 2648, L.R. KH. NO.- 4313, J.L. NO.- 58, MOUZA-ATLA, P.S.- RAMPURHAT, DIST- BIRBHUM, UNDER TARAPITH RAMPURHAT DEVELOPMENT AUTHORITY.

NOTE : ALL DIMENSIONS ARE IN MM. (OTHER WISE MENTIONED)

Designed by : **AKRITI**
ARCHITECTURAL, STRUCTURAL CONSULTANT & DESIGNER
SHOP NO. 1, GROUND FLOOR, TRIPARTMENT, COLLEGE PARK, RAMPURHAT, BIRBHUM
e-mail- arjit@arjit.com

SCALE
1:100,
1:50,
1:25
1:600,
1:1000

DRG. NO.
27/DA/1/24

SHEET
2 / 2