

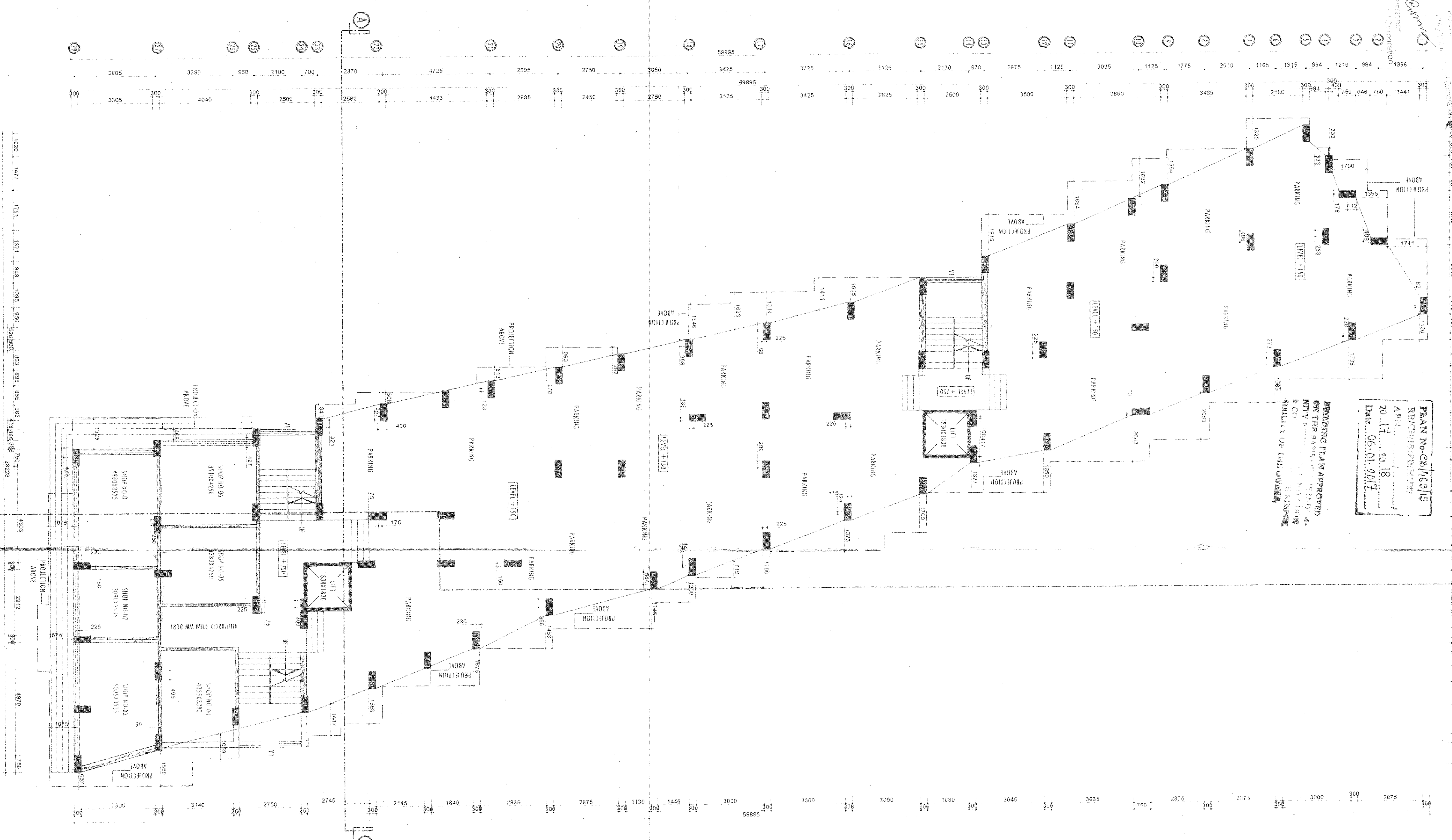
APPROVED

Registered Professional Engineer

GENESIS

PLAN No. G-14/21/5
RANCHI (JHARKHAND)
DATE: 20.12.2018
DATE: 09.08.2017

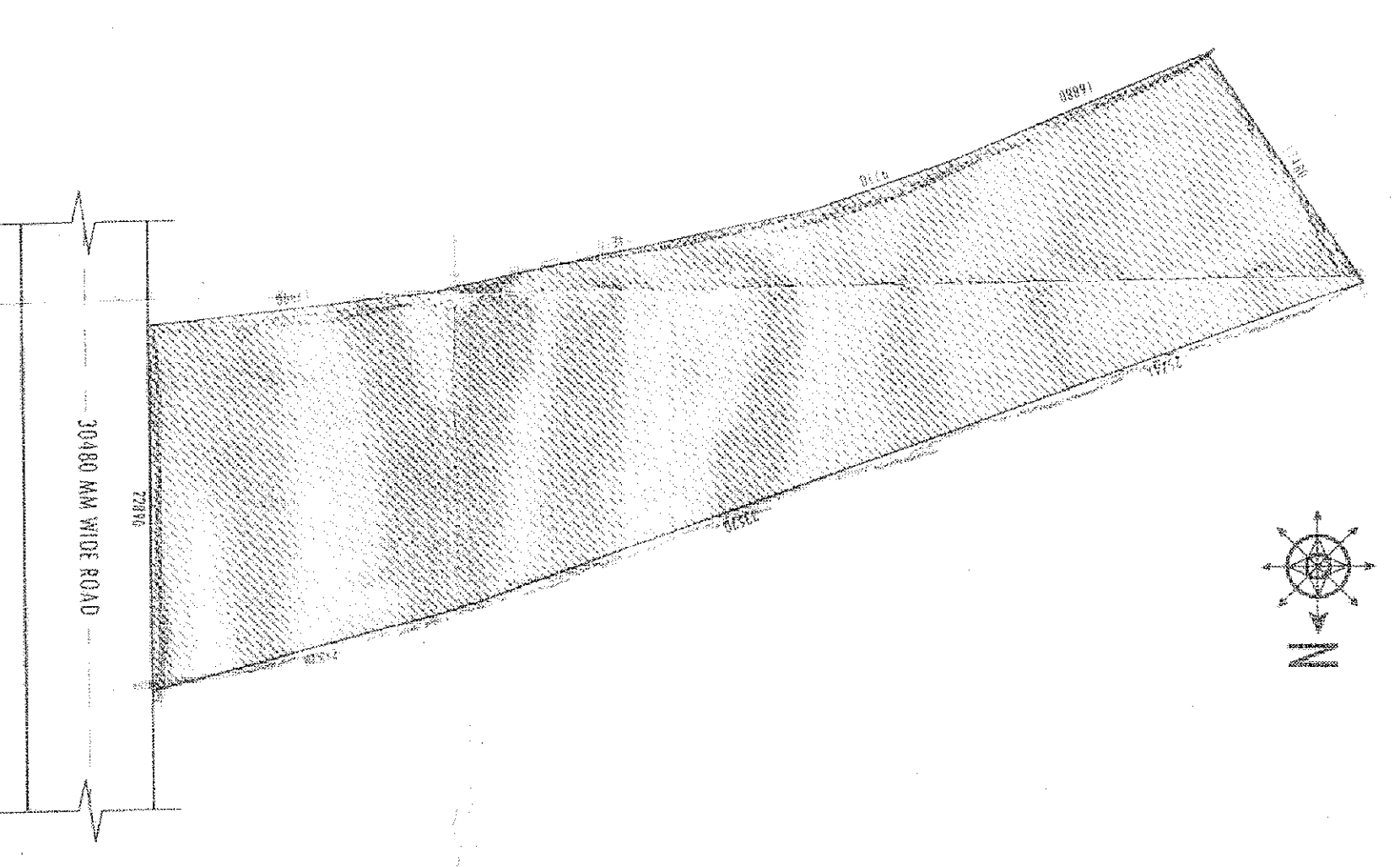
APPROVED PLAN APPROVED
BY THE REGISTERED PROFESSIONAL ENGINEER
IN CHARGE, REGISTERED SOCIETY OF ARCHITECTS



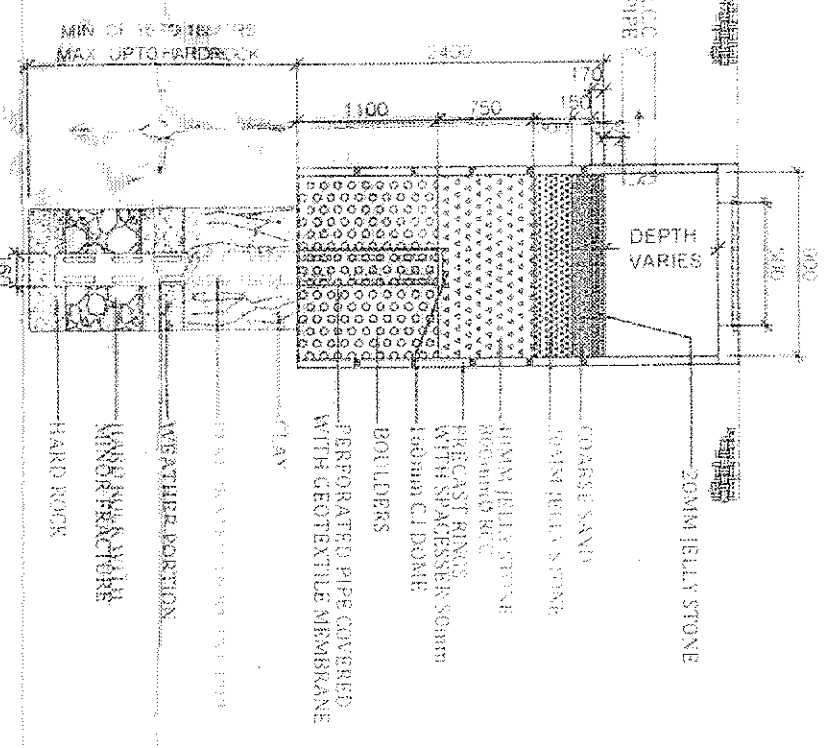
D GROUND FLOOR PLAN
SCALE: 1:100



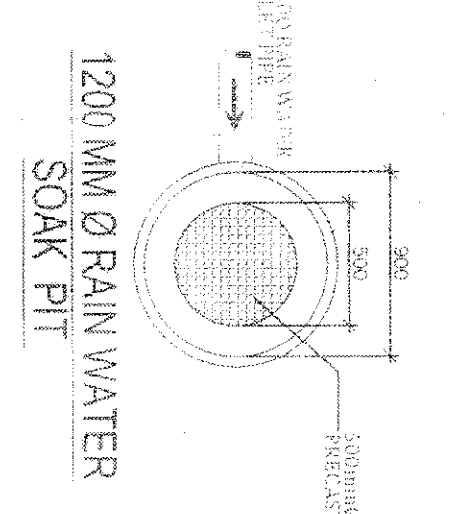
E FIRST FLOOR PLAN
SCALE: 1:100



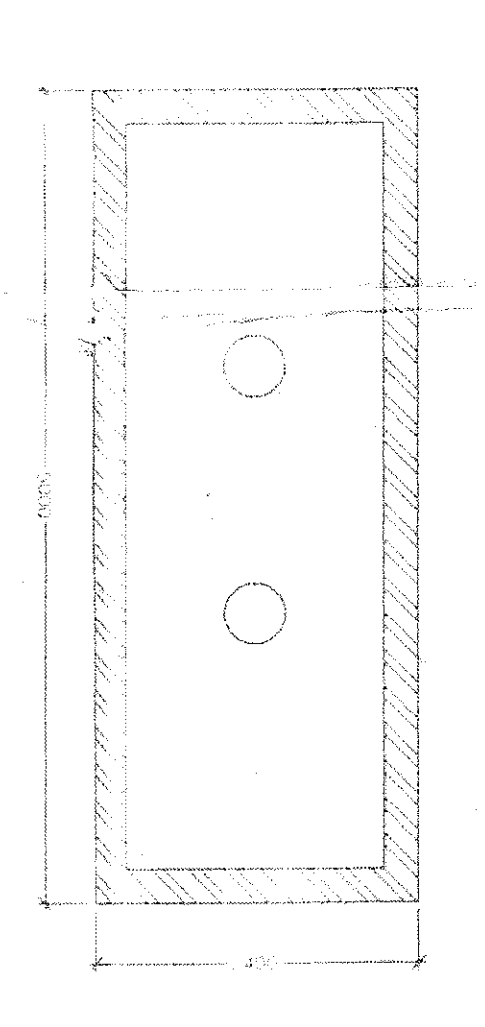
H LAYOUT MAP
SCALE: 1:500



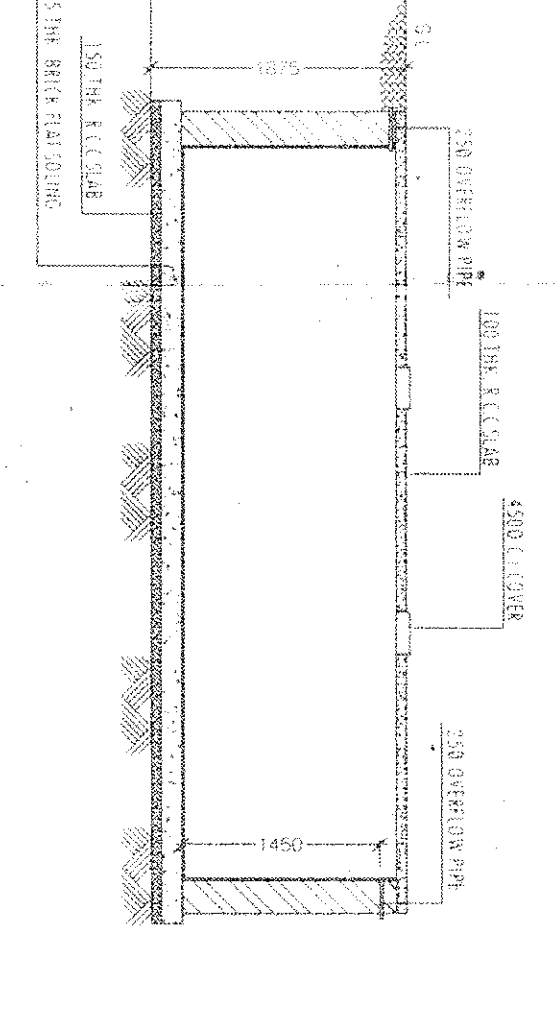
I SECTIONAL DETAIL RAIN WATER SOAK PIT
SCALE: 1:10



120 M DRAIN WATER SOAK PIT



F PLAN OF UNDERGROUND RESERVOIR
SCALE: 1:10



SECTION OF UNDERGROUND RESERVOIR

MARK	SIZE	DESCRIPTION
01	1000X1100	FULLY FIN.
02	800X1100	FULLY FIN.
03	750X1100	FULLY FIN.
W	1800X1100	1/200, 2/200
W1	1500X1100	1/200, 2/200
W2	1000X1100	1/200, 2/200
Y	800X1100	1/200, 2/200
10	1000X1100	100 STAIR CASE

PROJECT NAME:-
PROPOSED PLAN OF SIX (6) STORED COMMERCIAL CUM RESIDENTIAL (APARTMENT) BUILDING OF SH. DUP. DUTIA S/O. LATE BHOLANATH DUTIA OVER K.S. LOT NO. 277/2 AT KOLUZA - GOPALPUR, RAJNAGAR, PANJA AVENUE, DURGAPUR-11

NOTES:-
1. ALL DIMENSIONS ARE IN METERS AND ALL LEVEL ARE IN M.S.L.
2. ALL EXTERNAL WALLS SHALL BE MINIMUM WALL 230MM. FINISH OUTSIDE WORKED.
3. ALL EXTERIOR WORKS AND BOUNDARY TO CLEAR WATERWAY (S.O.) (S.O.)
4. ALL EXTERIOR WORKS AND BOUNDARY TO CLEAR WATERWAY (S.O.) (S.O.)
5. ALL WALLS SHALL BE 230MM. A MINIMUM CLEARANCE IS 1200MM.
6. ALL CONC. SHALL BE M-20 AND ALL STEEL SHALL BE FE-410.
7. 250MM. BRICK WORK IN 1:4 MORTAR.
8. 125MM. X 75MM. BRICK WORK IN 1:4 MORTAR.
9. 100 MM. SAND FILL SHALL BE PROVIDED ALL ROUND THE FOUNDATION.
10. THE FINISH OF THE BUILDING TO BE COMPLETED SAME TO 450 MM.

AREA CALCULATION:-

LAND AREA	PAINT AREA
GROUND FLOOR	624.43 SQ.M
FIRST FLOOR	728.12 SQ.M
SECOND FLOOR	728.12 SQ.M
THIRD FLOOR	728.12 SQ.M
FOURTH FLOOR	728.12 SQ.M
FIFTH FLOOR	728.12 SQ.M
GRAND TOTAL	4034.4 X
TOTAL AREA (S1 TO S10)	= 3446.650 M
P.A.R	= 2.28

SIGNATURE OF OWNER
[Signature]

SIGNATURE OF ENGINEER:-
[Signature]

TITLE:-
GROUND FLOOR PLAN, FIRST FLOOR PLAN, DETAILS OF SEWER UNDER GROUND WATER RESERVOIR, SECTIONAL DETAIL OF UNDERGROUND RESERVOIR, SECTIONAL DETAIL OF RAIN WATER SOAK PIT, LAYOUT MAP.

REFERENCES

DRAWING NO.-	TITLE:-	REV	DESCRIPTION	DATE	DRN.	CHD.	APP.	OFFICE USED:-

GENESIS INFRASTRUCTURE DEVELOPMENT SERVICES
GENESIS ORGANIZATION OF CONSULTANT ENGINEERS
E-mail: genesis@genesisinfra.com
SPECIALIST IN CONSULTING, STRUCTURAL, DESIGN, SURVEYING & SOIL INVESTIGATING
OFFICE: C-14 (1st floor) Sector-18, Connaught Place, New Delhi, India - 110028
Contact No: 91-11-26103333, 26103330, 26103331

CHECKED BY: H.G.HOUSH
DATE: 23.02.2015
SCALE: 1:100, 1:400, N.T.S.
PRODUCED BY: REV:-00
SHEET NO:- GDS/ARCHD-03