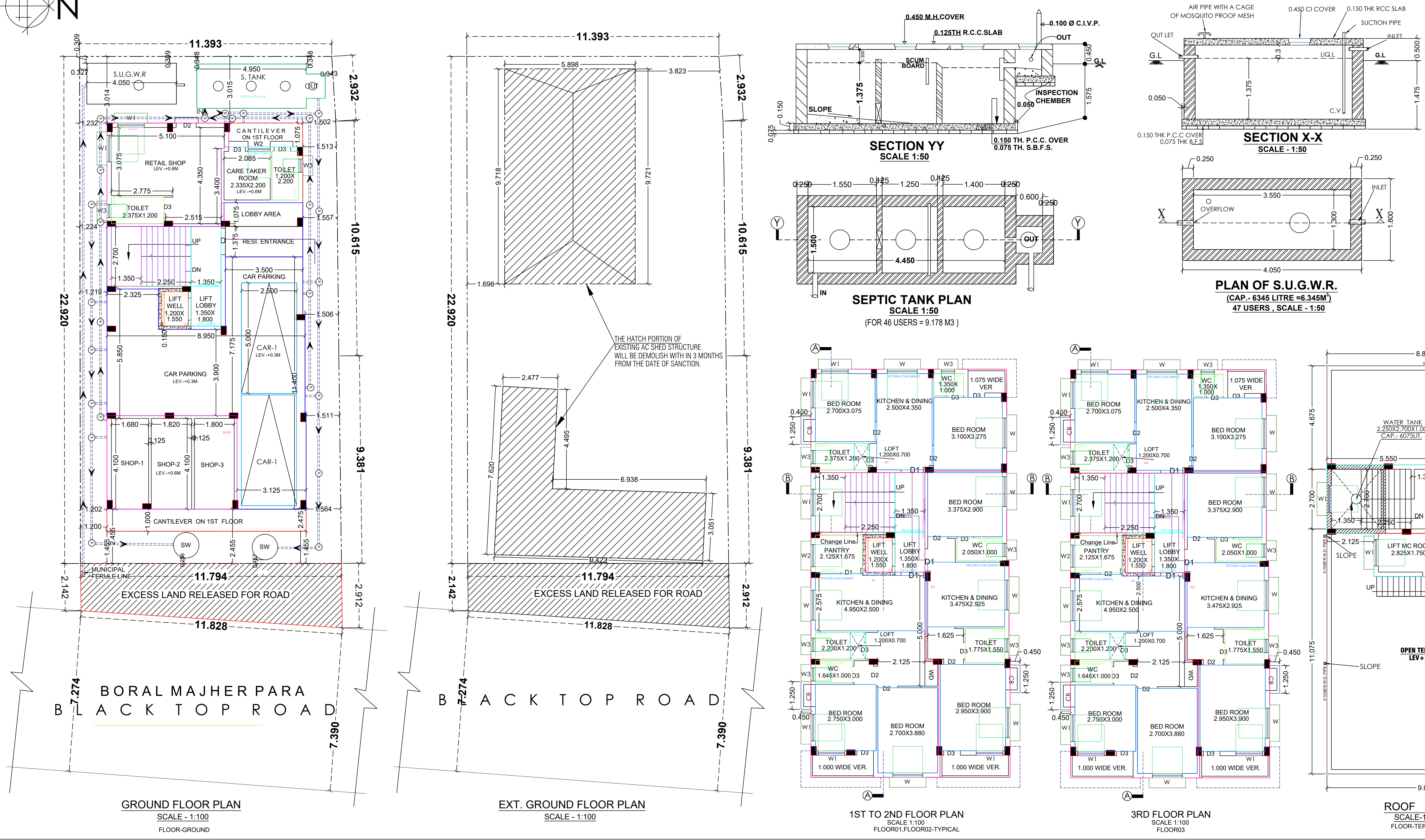
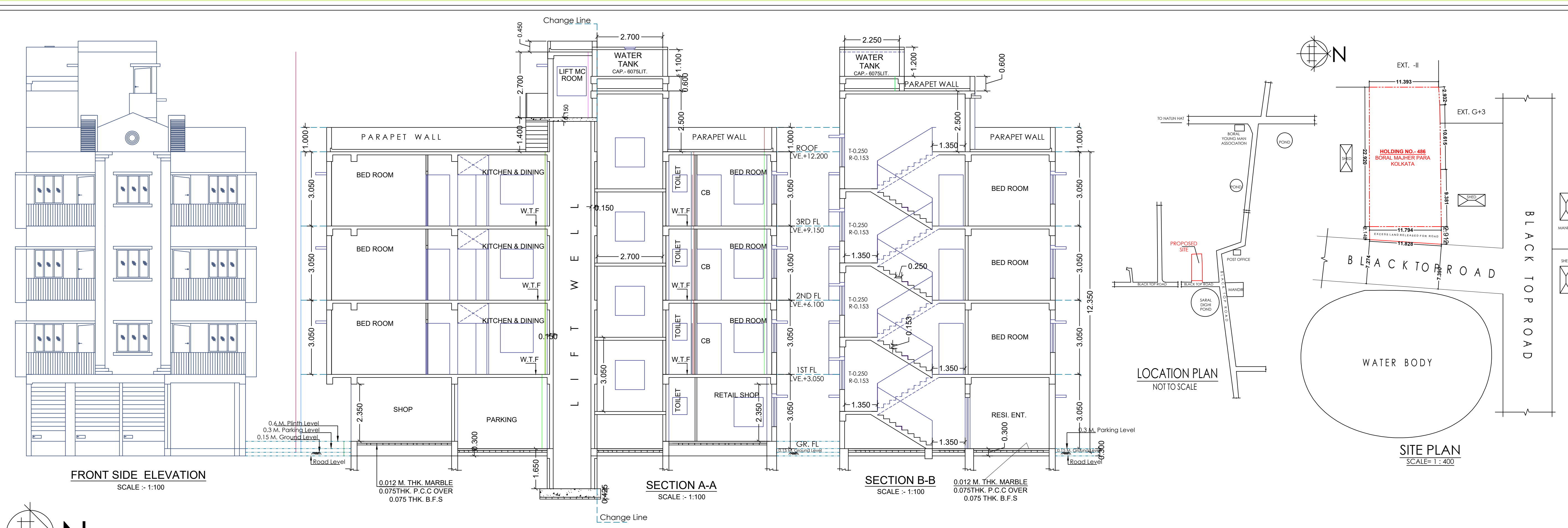




DECLARATION OF E.S.E.
IT IS CERTIFIED THAT THE BUILDING PLAN HAS BEEN DRAWN UP AS PER PROVISION OF RAJPUK-SONARPUR MUNICIPALITY BLDG. RULES AS AMENDED FROM TIME TO TIME AND THAT SITE CONDITION INCLUDING THE WIDTH OF THE ABUTTING 7.274 M. B.T ROAD CONFORMED WITH THE PLAN & CERTIFIED THAT IT IS A BUILDABLE SITE AND IT IS INFORMED BY THE OWNER THAT IT IS NOT A TANK OR FILLED UP TANK. THE PLOT IS DEMARCATED BY BOUNDARY WALL.

SAMIRAN MUKHERJEE
CLASS-II(057) R.S.M
NAME OF E.S.E

MR. SUVANKAR DAS
PROPRIETOR OF "M/S DAS PROPERTIES" C.A.OF
PANKU GHOSH & SUVANKAR DAS
NAME OF THE APPLICANT'S

PLAN FOR PROPOSED G+III STORIED RESIDENTIAL BUILDING PLAN
AT MOUZA- BORAL, J.L NO- 61, R.S./C.S DAG. NO.- 520(P), L.O.P NO-53 &
53/1, HOLDING NO.- 486 BORAL MAJHER PARA, WARD NO.- 33,
P.S - SONARPUR (OLD) & NARENDRAPUR (NEW),
UNDER - RAJPUR SONARPUR MUNICIPALITY, DIST- 24 PGS. (SOUTH),
ASSESSMENT NO. : 1104302042365
OWNER'S NAME : PANKU GHOSH & SUVANKAR DAS

DECLARATION OF GEO-TECH.
UNDERSIGNED HAS INSPECTED THE SITE CARRIED OUT THE SOIL INVESTIGATION THEREIN. IT IS CERTIFIED THAT THE EXISTING SOIL OF THE SITE IS ABLE TO CARRY THE LOAD COMING FROM THE PROPOSED CONSTRUCTION & THE FOUNDATION SYSTEM PROPOSED THEREIN IS SAFE & STABLE IN ALL RESPECT FROM GEO TECHNICAL POINT OF VIEW.

DECLARATION OF L.B.S
IT IS CERTIFIED THAT THE BUILDING PLAN HAS BEEN DRAWN UP AS PER PROVISION OF RAJPUK-SONARPUR MUNICIPALITY BLDG. RULES AS AMENDED FROM TIME TO TIME AND THAT SITE CONDITION INCLUDING THE WIDTH OF THE ABUTTING 7.274 M. B.T ROAD CONFORMED WITH THE PLAN & CERTIFIED THAT IT IS A BUILDABLE SITE AND IT IS INFORMED BY THE OWNER THAT IT IS NOT A TANK OR FILLED UP TANK. THE PLOT IS DEMARCATED BY BOUNDARY WALL.

SAMIRAN MUKHERJEE
CLASS-(30) R.S.M
NAME OF GEO-TECH

MANAS MUKHERJEE
CLASS-II(38) R.S.M
NAME OF L.B.S

AREA STATEMENT												FLOOR	TYPE OF FLOOR
1) Area of Land (As Per Deed) Record	=	267.558 SQM. (04 K.- 00CH.- 00 SFT.)	7.) Permissible BUILDING HEIGHT	=	20.0 M	GR. FLOOR	=	MARBLE					
2) Actual Area of Land(As per Physical)	=	297.084 SQM (04 K.- 07CH.- 03 SFT.)	8.) Proposed BUILDING HEIGHT	=	12.350 M.	1ST FLOOR	=	MARBLE					
3) LAND RELEASED FOR ROAD	=	29.802 SQM	9.) Permissible F.A.R	=	2.0	2ND FLOOR	=	MARBLE					
4) NET LAND AREA AFTER RELEASED	=	(297.084 - 29.802)=267.282 SQM (03K.-15CH.-42SFT.)	10) No of Flats	=	09 NOS.	3RD FLOOR	=	MARBLE					
5.) Permissible Ground Coverage	=	164.742 SQM. (61.636 %)	11) No of Shop / Retail Shop	=	03 NOS SHOPS & 01 RETAIL SHOP								
6.) Proposed Ground Coverage	=	164.528 SQM. (61.556 %)	12) Total no of Parking Provided	=	02 NOS								

BLOCK WISE AREA CALCULATION													
	A	B	C	D	E	F	G	H	I	J	K	L	M
	TOTAL AREA (SQM.)	LIFT WELL (SQM.)	STAIR DUCT (SQM.)	ACTUAL AREA WITH OUT (A-B+C) SQM	STAIR WELL (SQM.)	LIFT LOBBY (SQM.)	AREA EXCLUDING {D-(E+F)} SQM.	ACTUAL RESI. AREA (SQM.)	CAR PARKING AREA (SQM.)	COMMERCIAL AREA (SQM.)	SERVICE AREA SQM.	CB & LOFT AREA @3% SQM	FAR CALCULATION M=(G+I)/LAND AREA (SQM.)
GR. FL.	151.926	NIL	NIL	151.926 SQM	13.365	2.430	136.131 SQM	NIL	RESI.-02 & COMM.-NIL	SHOP.- 24.822 RETAIL.- 24.656	9.295 SQM.	NIL	576.750 SQM
1ST FL.	164.528	1.860	NIL	162.668 SQM	13.365	2.430	146.873 SQM	145.809 SQM	COMM.-NIL	COMM.-NIL		4.936	526.75/267.282
2ND FL.	164.528	1.860	NIL	162.668 SQM	13.365	2.430	146.873 SQM	145.809 SQM	TOTAL-02	TOTAL-02		4.936	
3RD FL.	164.528	1.860	NIL	162.668 SQM	13.365	2.430	146.873 SQM	145.809 SQM	@ 50.00 SQM.	@ 63.882 SQM.		4.936	
TOTAL	645.510	5.580	NIL	639.930 SQM	53.460	9.720	576.750 SQM	437.427 SQM	50.00	63.882	49.478 SQM.	14.808	10.101 SQM = 1.970<2.0

** TOTAL FLOOR AREA WITHOUT CB AND LOFT = 639.930 SQM.

PARKING AREA CALCULATION			REQ. PARKING	PROVIDED PARKING
1ST FL.	FLAT = 55.812+ 48.870+41.127 = 145.809 SQM		437.427 / 250 = 1.749 NOS.	
2ND FL.	FLAT = 55.812+ 48.870+41.127 = 145.809 SQM		SAY = 02 NOS.	
3RD FL.	FLAT = 55.812+ 48.870+41.127 = 145.809 SQM		AND COMMERCIAL = NIL	
TOTAL AREA = 437.427 SQM.			TOTAL REQ. = 02 NOS.	PRO - 02 NOS

NOTE: ALL FLAT AREA <60 SQM.

INDIVIDUAL TENEMENTS SIZE NOT EXCEEDING <60.00 SQM

DOORS & WINDOW SCHEDULE

MKD.	SIZE	MKD.	SIZE
D	1.200X2.100	W	1.350X1.200
D1	1.000X2.100	W1	1.200X1.200
D2	0.900X2.100	W2	1.000X1.200
D3	0.750X2.100	W3	0.600X1.200

NOTES.
1. ALL DIMENSIONS ARE IN MT. UNLESS NOTED OTHERWISE
2. THE DRAWING IS DEVELOP AS PER SITE PLAN
3. FIRST CLASS BRICK ARE TO BE USED
4. ALL PARAPET WALLS ARE 0.200 M. THICK.
5. ALL PARTITIONS WALLS ARE 0.125 & 0.075 M. THICK.
6. GRADE OF CONCRETE IS M-20 (1:1.5:3).
7. GRADE OF STEEL IS Fe- 415.
8. CLEAN COVER TO MAIN REINFORCEMENT:-
a) FOOTING = 0.050M. (b) COLUMN=0.040 M.(c)BEAM =0.025 M.
d) SLAB = 0.020 M.

SPECIFICATION.
9. DEPTH OF SEPTIC TANK WILL NOT BE EXCEEDED THE DEPTH OF FOUNDATION
10. PROPORTION TO BRICK EARTH:- (a) PLINTH= 1:4 (b) SUPERSTRUCTURE = 1:6
11. 0.125 M. AND 0.075 M. THICK BRICK WORK CEMENT SAND MORTAR 1:4
12. TRADE = 0.250 M. AND RISE = 0.153 M.
13. 0.016 M. THICK OUTSIDE PLASTER WITH VEMENT SAND MOTER 1:6
14. 0.012 M. THICK INSIDE PLASTER WITH CEMENT SAND MOTER 1:6
15. 0.006 M. THICK PLASTER OVER R.C. WORK WITH CEMENT SAND MOTER 1:4
16. ALL OTHER RECOMMENDATION AS PER I.S. CODE.

OFFICE USED ONLY

DETAIL OF SOAK PIT WITH LINING
SCALE: 1:50

SECTION THROUGH G - G'
SCALE: 1:50