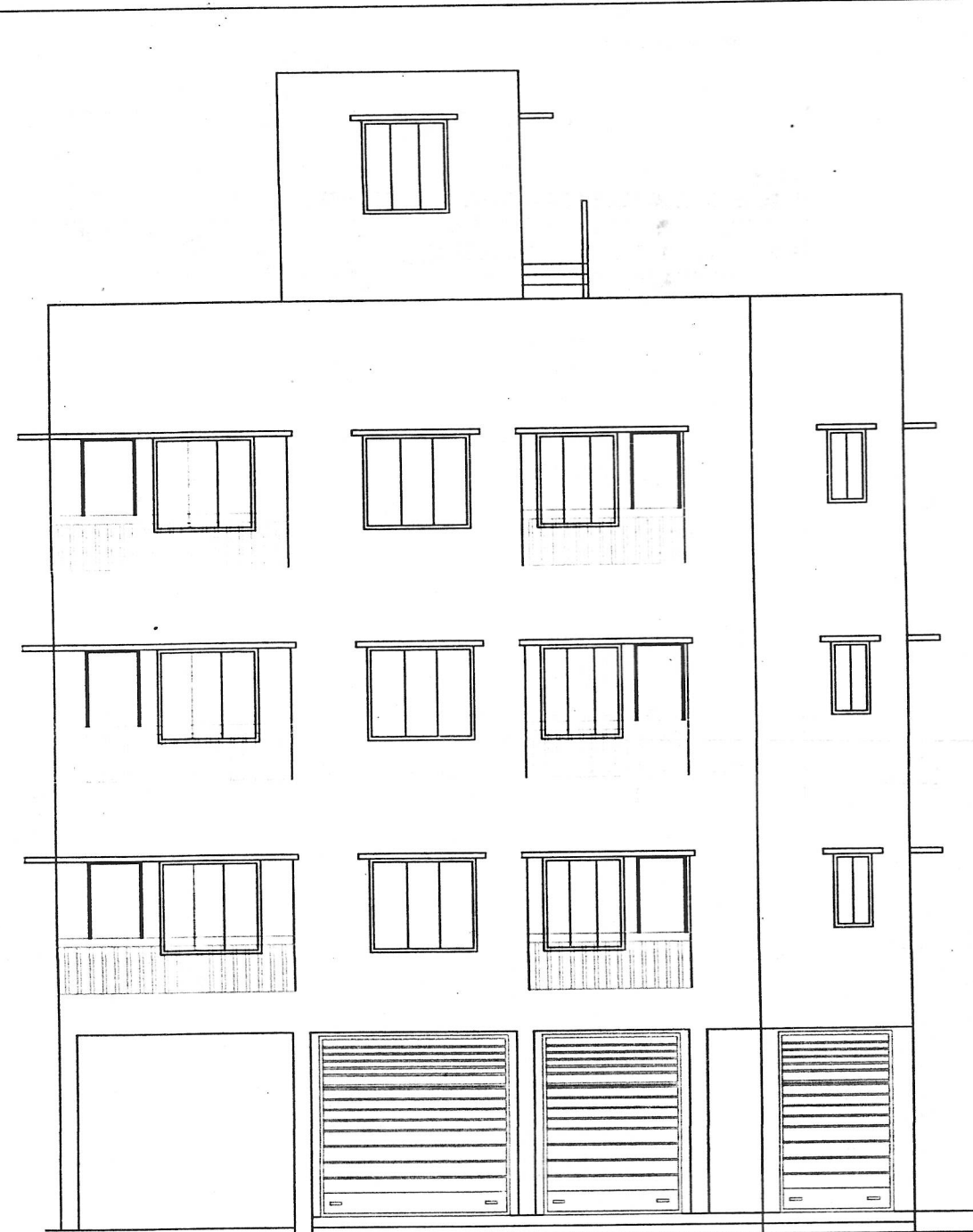
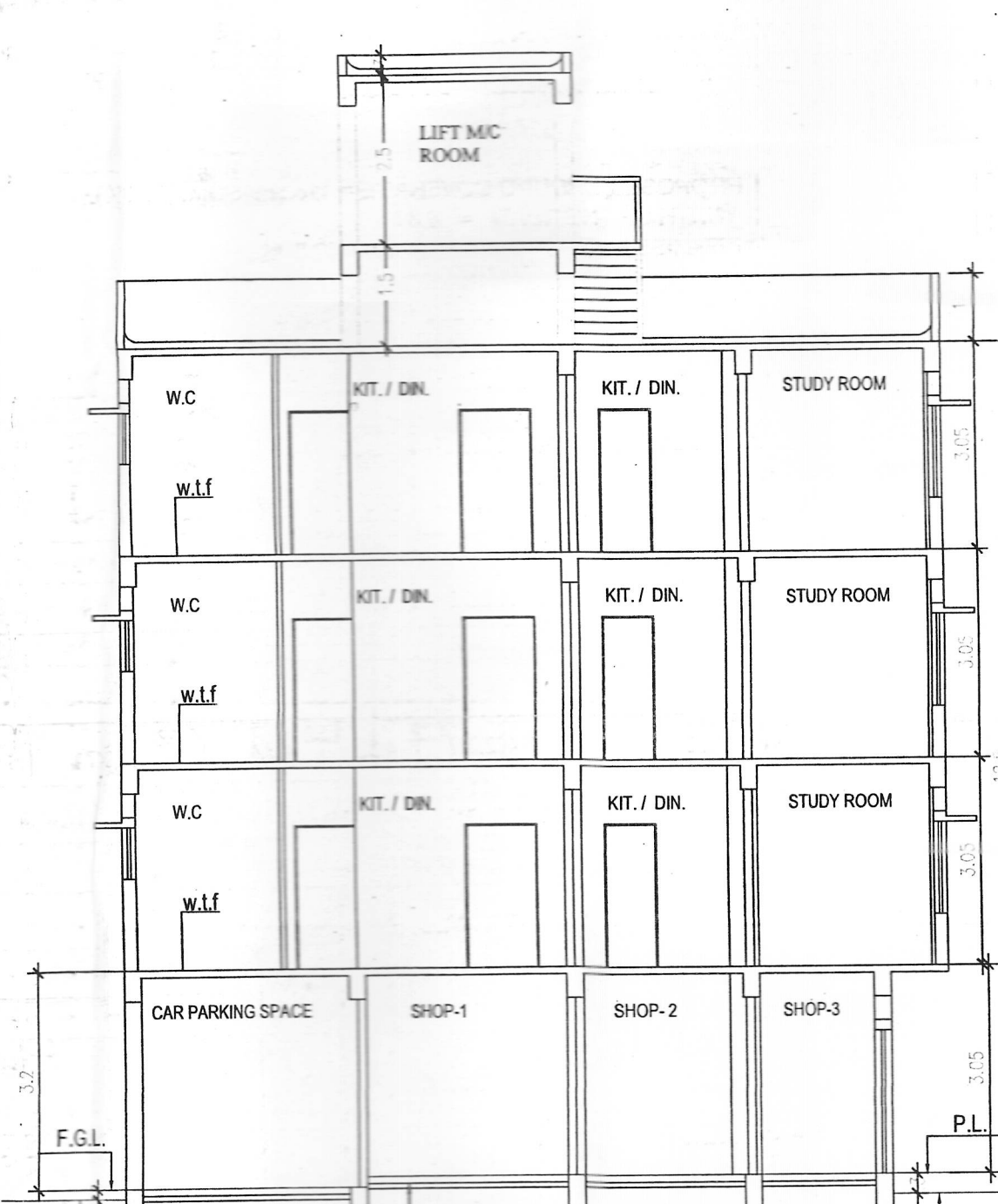




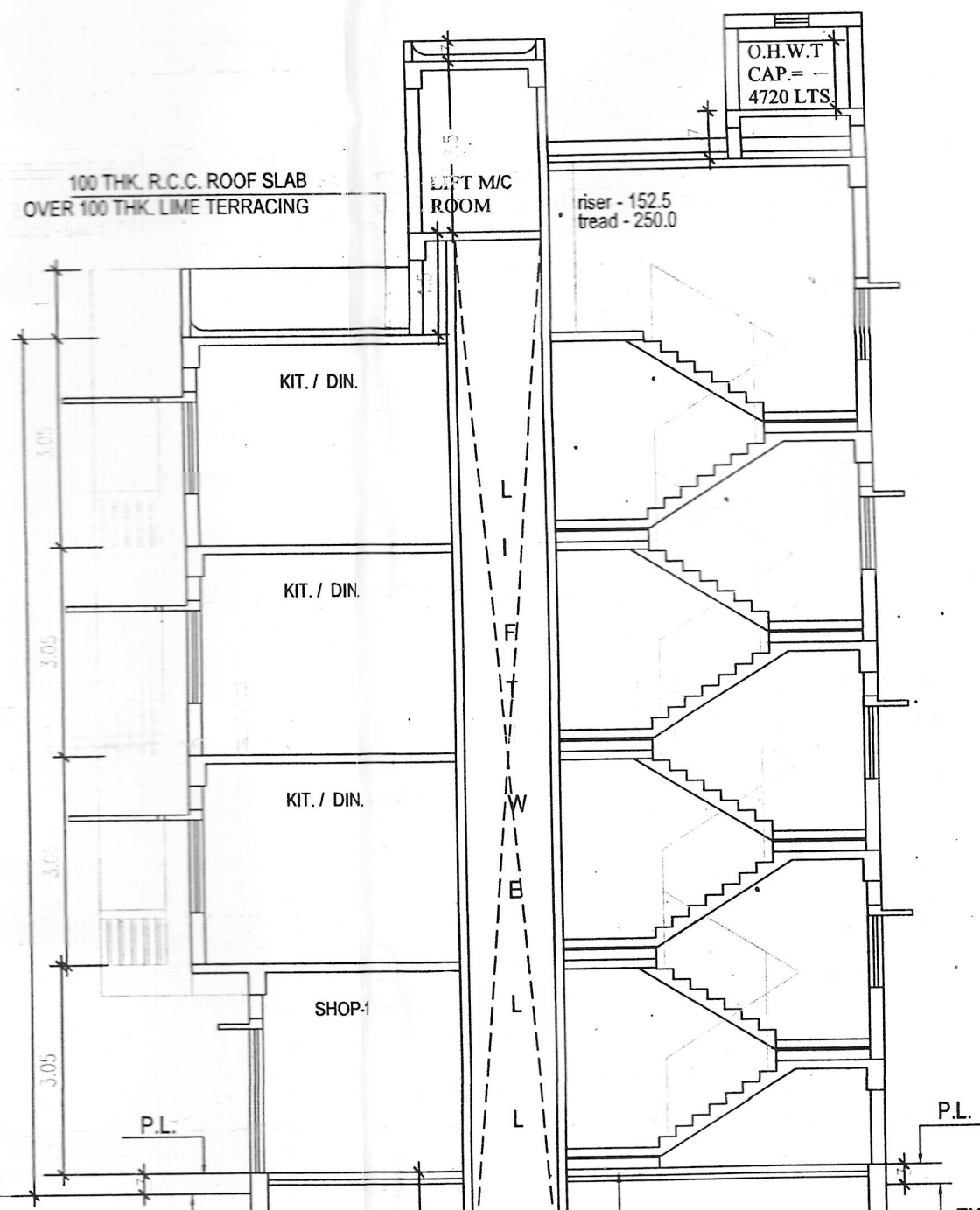
FRONT ELEVATION



EXISTING ROAD
LEV.

100 THK. P.C.C. OVER
75 THK. B.F.S.

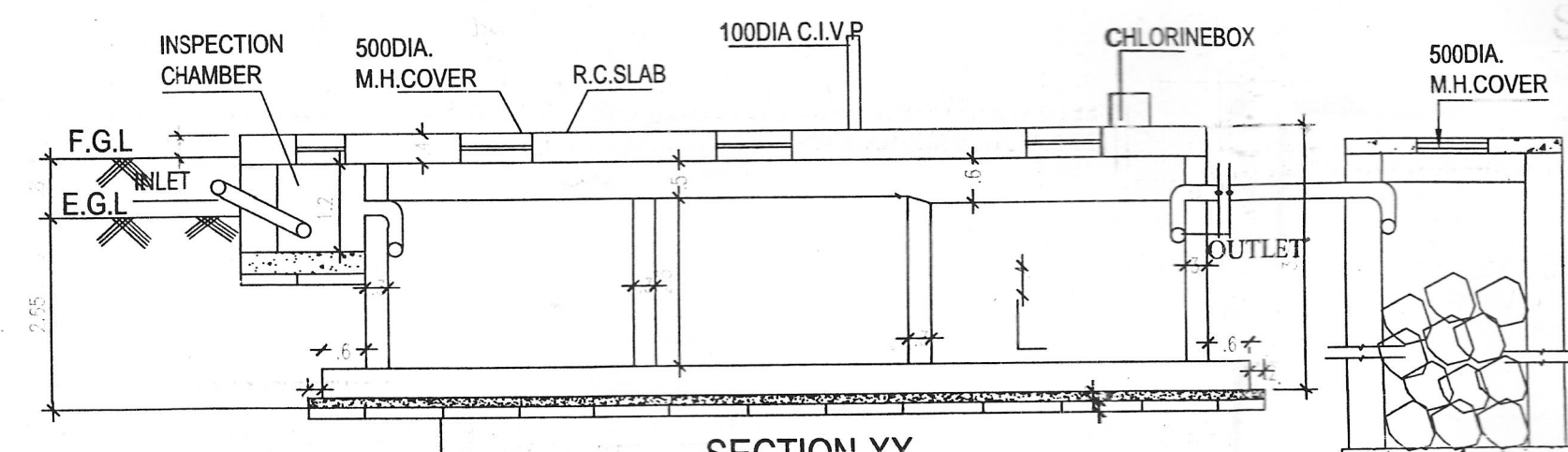
EXISTING ROAD
LEV.



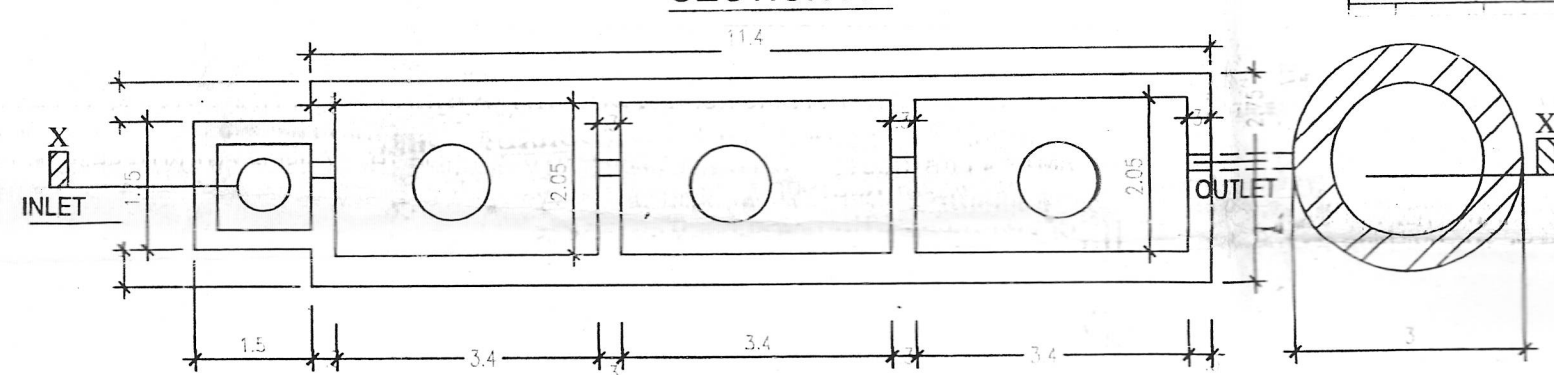
EXISTING ROAD
LEV.

100 THK. P.C.C. OVER
75 THK. B.F.S.

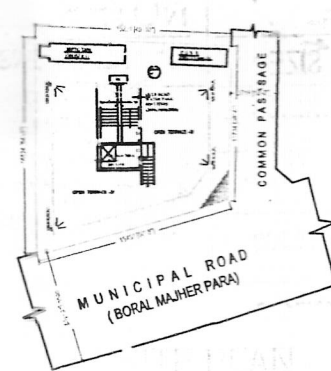
EXISTING ROAD
LEV.



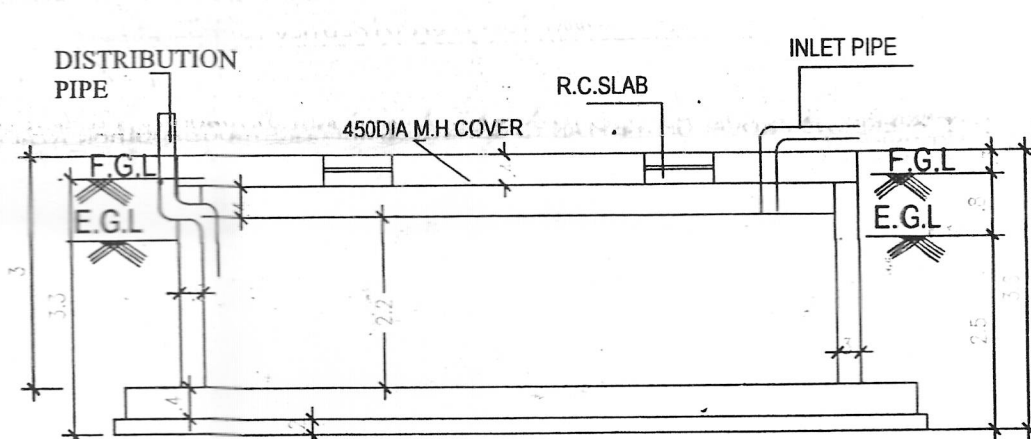
SECTION-XX



DETAILS OF SEPTIC TANK
(50USERS) (CAPACITY- 6.01m³)



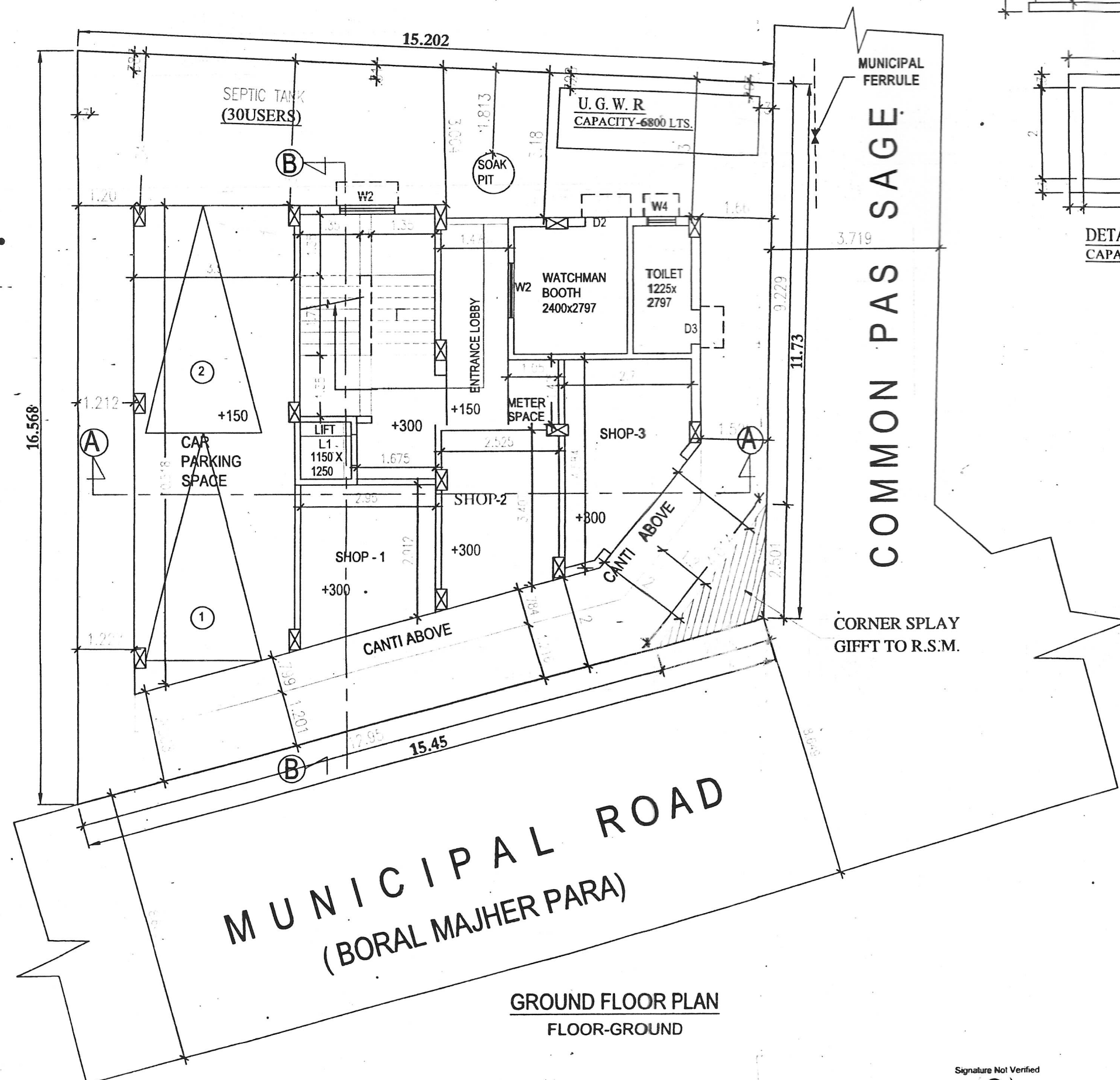
SCALE: 1:400



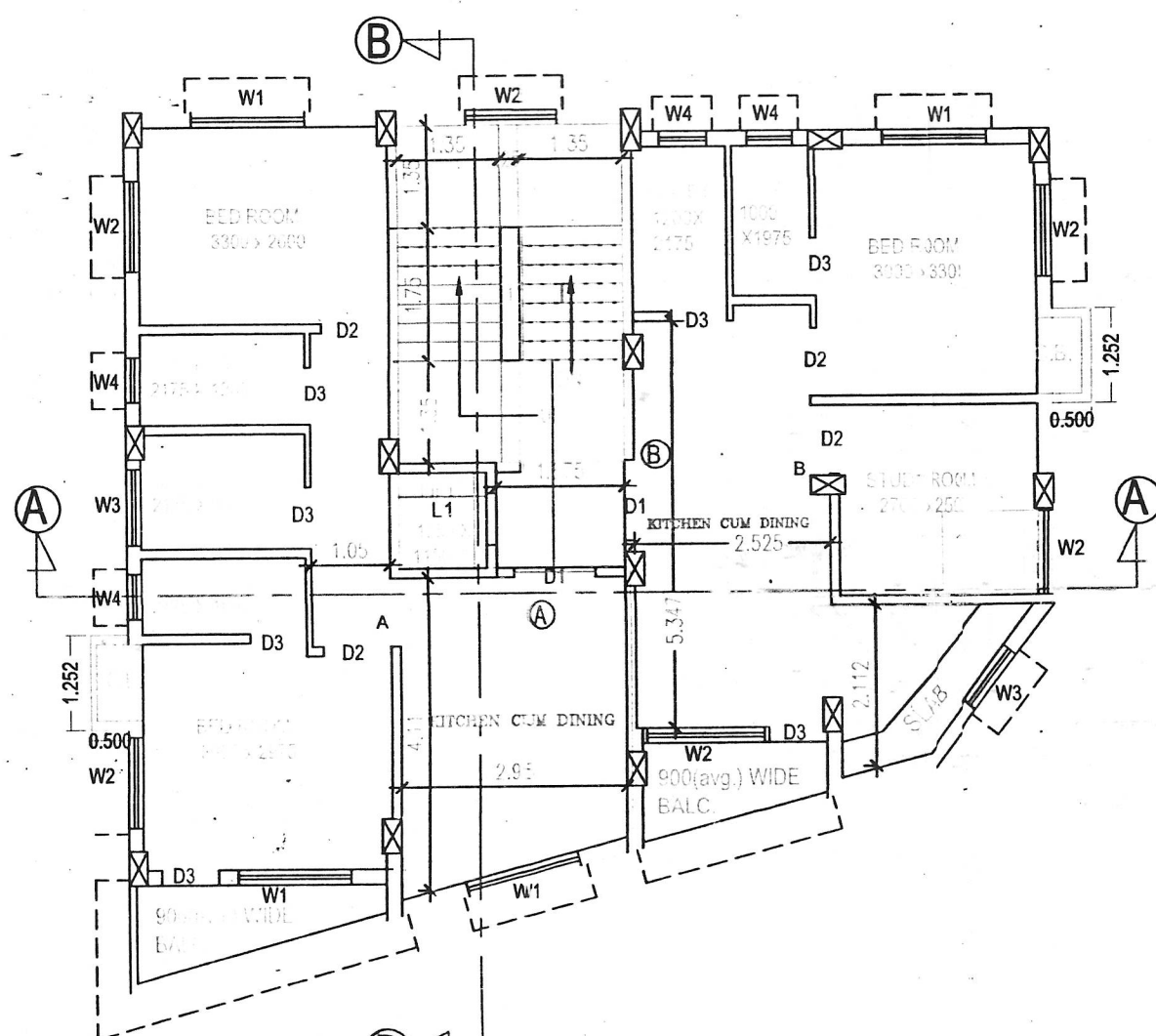
SECTION-YY

DETAIL OF UNDER GROUND WATER RESERVOIR
CAPACITY-4500 LTS. SCALE-1:50

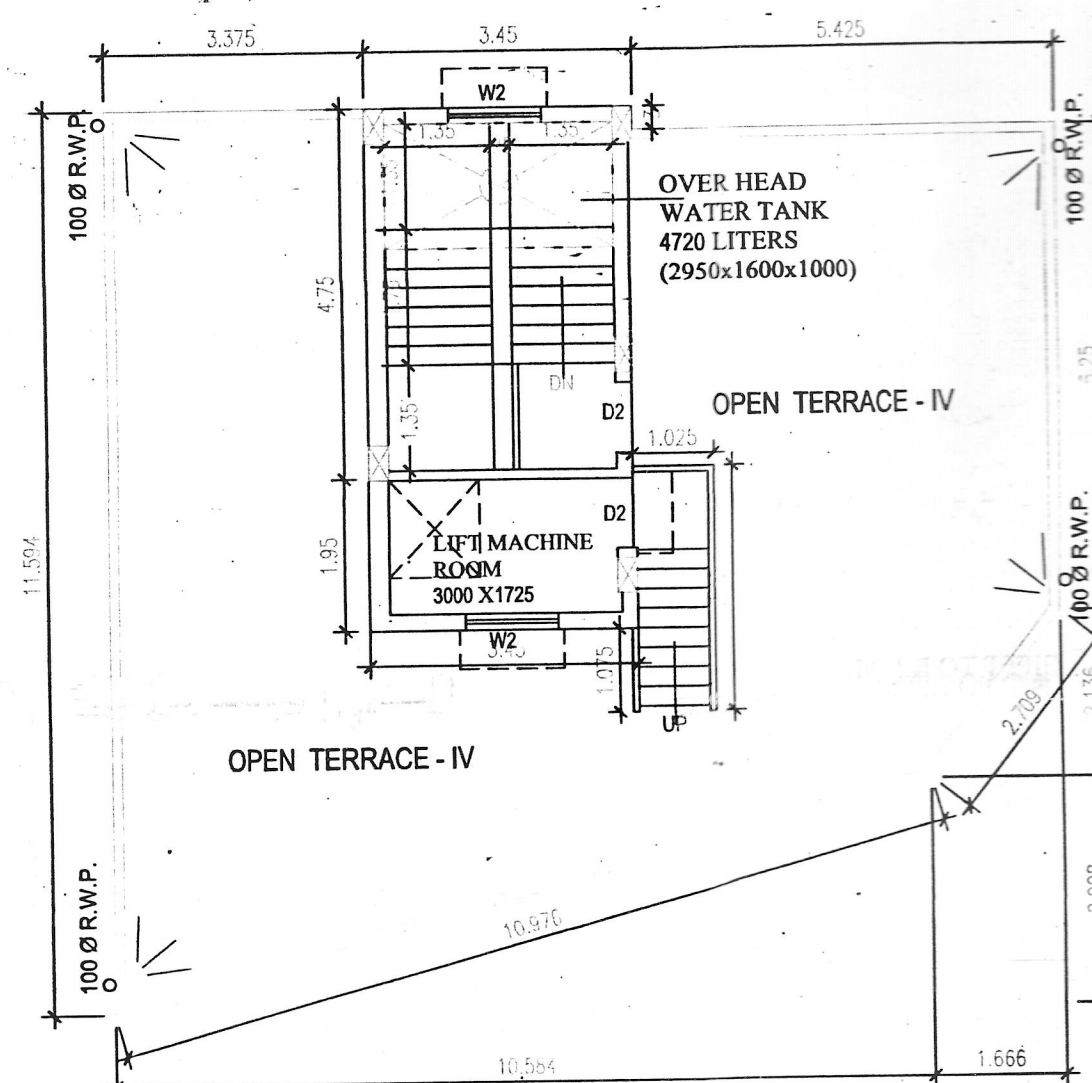
KEY PLAN
SCALE: 1:400



GROUND FLOOR PLAN
FLOOR-GROUND



PROPOSED TYP (1st, 2nd, 3rd) FLOOR PLAN
FLOOR01, FLOOR02, FLOOR03-TYPICAL



ROOF PLAN
FLOOR-TERRACE

AREA OF LAND (as per assessment) - 213.21 Sqm. (3 K - 3 CH-00 SQFT.)
AREA OF LAND (as per physical measurement) - 212.66 SQM.
CORNER SPLAY AREA - 2.99 SQM.
PERMISSIBLE F.A.R = 2.0
PERMISSIBLE GROUND COVERAGE @ 64.353 % = 137.025 Sqm.
PROPOSED GROUND COVERAGE = 118.389 SQM. (55.6%)
WIDTH OF THE ROAD = 8.8 M
PERMISSIBLE BUILDING HEIGHT = 12.5 M
PROPOSED BUILDING HEIGHT = 12.45 M.
PROVIDED SERVICE AREA = 14.47 Sqm.
NO. OF FLATS = 6
TOTAL NO. OF PARKING PROVIDED = 2 nos.

FLOOR AREA	TOTAL AREA (sqm.)	LIFT WELL (sqm.)	STAIR WELL (sqm.)	ACTUAL AREA WITHOUT LIFT WELL & DUCT (sqm.)	RESIDENTIAL STAIR AREA (INSIDE) (sqm.)	LIFT LOBBY AREA (sqm.)	AREA EXCLUDING LIFT LOBBY / STAIR (sqm.)	ACTUAL RESIDENTIAL AREA (sqm.)	ACTUAL SHOP AREA (sqm.)	C.B AREA (sqm.)		CAR PARKING AREA (sqm.)		F.A.R. CALCULATION
										PERM.	PROV.	PERM.	PROV.	
GROUND FLOOR	107.42	NIL	NIL	107.42	12.89	1.68	93.05	NIL	31.3					399.46*
FIRST FLOOR	118.389	1.44	0.44	116.509	12.89	1.68	102.139	100.54	NIL					-25.00
SECOND FLOOR	118.389	1.44	0.44	116.509	12.89	1.68	102.139	100.54	NIL	3.5X3	1.25X3	25.00	35.97	212.36
THIRD FLOOR	118.389	1.44	0.44	116.509	12.89	1.68	102.139	100.54	NIL					= 1.7:1
TOTAL FLOOR AREA	462.587	4.32	1.32	456.947	50.76	6.72	399.467	301.62	31.3	10.5	3.75	25.00	35.97	

TOTAL FLOOR AREA WITH C.B - 456.947 + 3.75 = 460.697 sqm.

CAR PARKING CALCULATION:

USES	TOTAL AREA	NOS.	AREA	REQUIRED PARKING COVERED		PROVIDED PARKING COVERED		OPEN	TOTAL NO
				NO	AREA	NO	AREA	NO	
RESIDENTIAL AREA	100.54	3	301.62	301.62/250= 1.2 SAY 1		1 x 25 = 25		2	
SHOP AREA	31.3		31.3	FOR 31.3 SAY 0			35.97	nil	2

STRUCTURAL CERTIFICATE

I WE DO HEREBY CERTIFY THAT THE FOUNDATION AND SUPER STRUCTURE OF THE BUILDING PROPOSED FOR CONSTRUCTION AT HOLDING NO. 739, BORAL MAJHER PARA, WARD NO.33, UNDER THE JURISDICTION OF RAJPUR SONARPUR HAVE BEEN PERSONALLY INSPECTED AND SO DESIGN BY ME/US WILL MAKE SUCH FOUNDATION AND SUPERSTRUCTURE SAFE IN ALL RESPECT INCLUDING THE CONSIDERATION OF BEARING CAPACITY AND SETTLEMENT OF SOIL AND OTHER CONDITIONS. IF ANY, CONFIRMING TO ALL STIPULATIONS OF ALL RELEVANT IS CODE OF PRACTICE AND NATIONAL BUILDING CODE.

DIPANKAR BHOWMIK
B.E. M.I.E. F.I.V.
ENLISTMENT NO-091/RJP/SON/09/2014-15
RAJPUR SONARPUR MUNICIPALITY
NAME OF STRUCTURAL ENGINEER

I WE DO HEREBY CERTIFY THAT THE FOUNDATION AND SUPER STRUCTURE OF THE BUILDING PROPOSED FOR CONSTRUCTION AT HOLDING NO. 739, BORAL MAJHER PARA, WARD NO.33, UNDER THE JURISDICTION OF RAJPUR SONARPUR HAVE BEEN PERSONALLY INSPECTED AND SO DESIGN BY ME/US WILL MAKE SUCH FOUNDATION AND SUPERSTRUCTURE SAFE IN ALL RESPECT INCLUDING THE CONSIDERATION OF BEARING CAPACITY AND SETTLEMENT OF SOIL AND OTHER CONDITIONS. IF ANY, CONFIRMING TO ALL STIPULATIONS OF ALL RELEVANT IS CODE OF PRACTICE AND NATIONAL BUILDING CODE.

RUPAK KUMAR BANERJEE
B.C.E., M.E., M.I.E.
G.T. 1/3 (K.M.C.) BM/GEO-TECH - 1002
019/RJP SON / G.T / 2014-2015, GTER- HICO/09/00014
NAME OF GEOTECHNICAL ENGINEER

JASMIN AHMED
NAME OF OWNER

PROJECT,
PROPOSED G+III STORIED RESIDENTIAL BUILDINGS AT
HOLDING NO. 739, BORAL MAJHER PARA. L.R DAG NO.
892,893, L.R KHATIAN NO. 3751, J.L NO. 61,
WARD NO. 33, MOUZA:- BORAL, P.S. - SONARPUR,
DIST.-24 PGS(S). UNDER RAJPUR - SONARPUR
MUNICIPALITY.

OWNER'S NAME : JASMIN AHMED

DRAWN - sunipa	SCALE - 1:100
DESIGNED -	DATE - 09.01.2023
CHECKED -	JOB NO
APPROVED -	

Sanyalson Associates
Consultant Pvt. Ltd.

CONSULTANT PLANNER & STRUCTURAL ENGINEERS
P-157 KANUNGO PARK KOLKATA-84

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