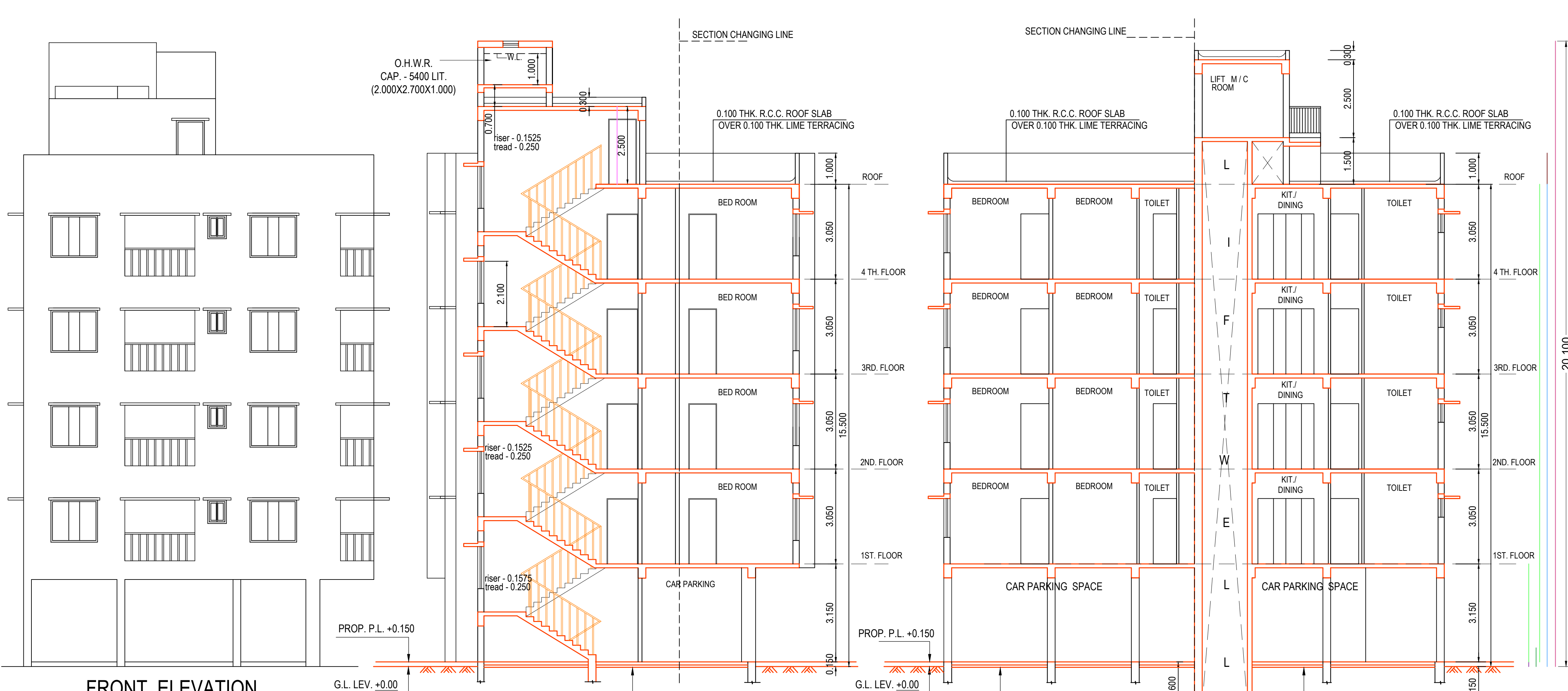




AREA STATEMENT:-										
LAND AREA (AS PER ASSESSMENT) = 338.628 Sq.m. (5 Ka - 1 ch. - 0 sqft.)										
LAND AREA (PHYSICAL) = 338.316 Sq.m. (5 Ka - 00 ch. - 41.63 sqft.)										
PER GR. COV (58.08 %) = 196.508 Sqm.										
PRO. GR COV = 177.978 SQM										
PERMISSIBLE F.A.R. = 2.00										
PERMISSIBLE BUILDING HEIGHT = 15.5M										
PROPOSED BUILDING HEIGHT = 15.5M										
PROVIDED SERVICE AREA = 13.62 sqm										
NO. OF FLATS = 12 nos.										
TOTAL NO. OF PARKING PROVIDED = 6 NOS										
FLOOR MKD.	TOTAL AREA	DEDUCT AREA LIFT WELL STAIR DUCT	ACTUAL AREA WITHOUT (LIFT+ DUCT)	RESI. STAIR AREA (INSIDE)	LIFT LOBBY AREA	AREA EXCLUDING LIFT LOBBY +STAIR AREA	ACTUAL RESIDENTIAL AREA	CAR PARKING AREA PERM. PROVIDED	C.B AREA PERM. PROVIDED	F.A.R. CALCULATION / LAND AREA
GROUND FLOOR	151.58	-	151.58	13.36	1.96	136.26				
FIRST FLOOR	177.44	1.812	175.628	13.36	1.96	160.308	158.861		5.3	1.96
SECOND FLOOR	177.44	1.812	175.628	13.36	1.96	160.308	158.861	5 x 25 = 125	5.3	1.96
THIRD FLOOR	177.44	1.812	175.628	13.36	1.96	160.308	158.861		5.3	1.96
FOURTH FLOOR	177.44	1.812	175.628	13.36	1.96	160.308	158.861		5.3	1.96
TOTAL FL. AREA	861.34	7.248	854.092	66.8	9.8	777.492	635.444		21.2	7.84
USES	TOTAL AREA / FLOOR	NO. OF FLOOR	TOTAL AREA	REQUIRED PARKING COVERED NO		PARKING PROVIDED COVERED PARKING NO		TOTAL NO.		
RESIDENTIAL AREA	158.861	4	635.444	635.444 / 120 = 5.29 SAY 5		6		6		
TOTAL SANCTIONED FLOOR AREA WITH C.B - 856.97+7.84 SQMT. = 864.81 SQMT.										

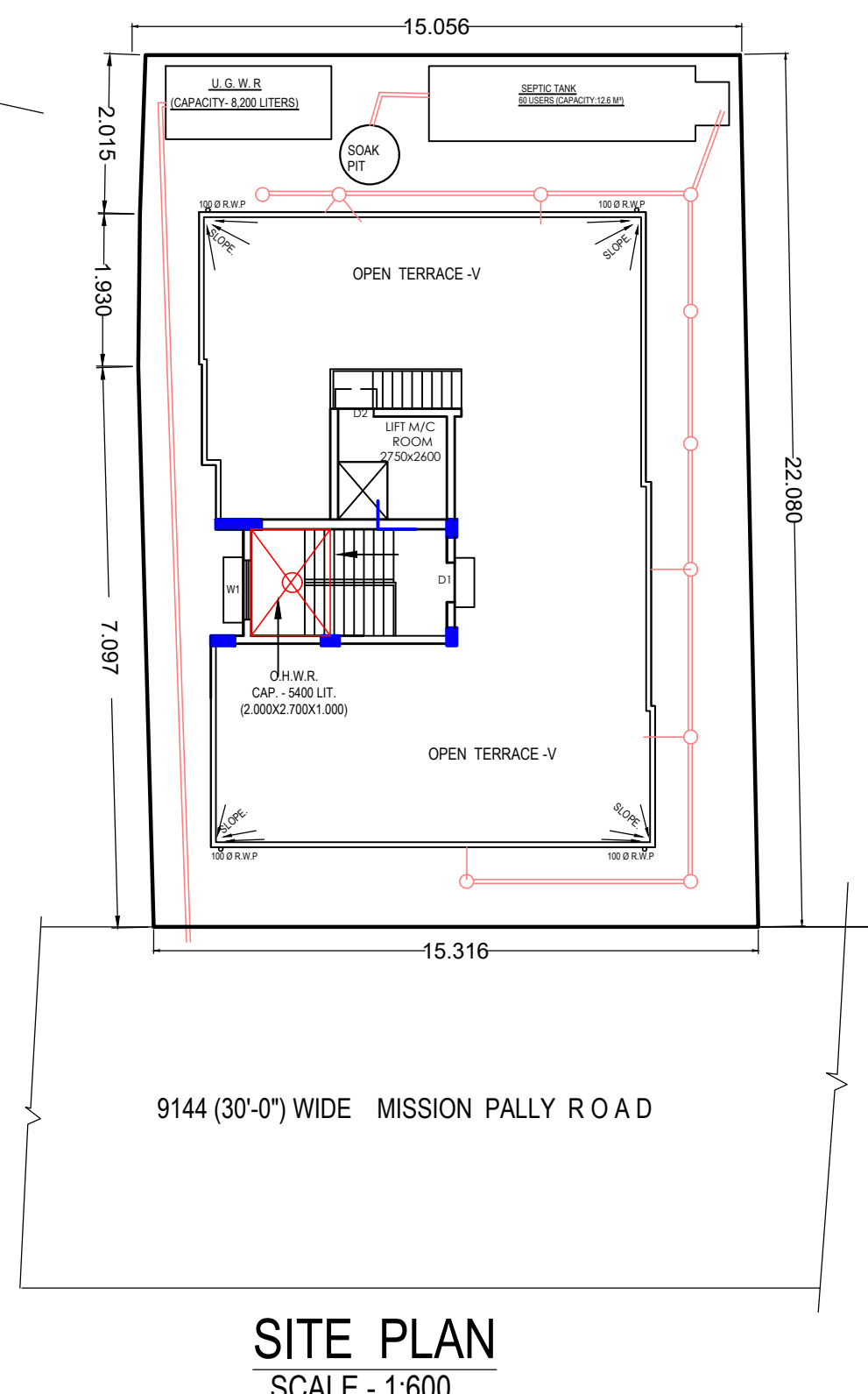
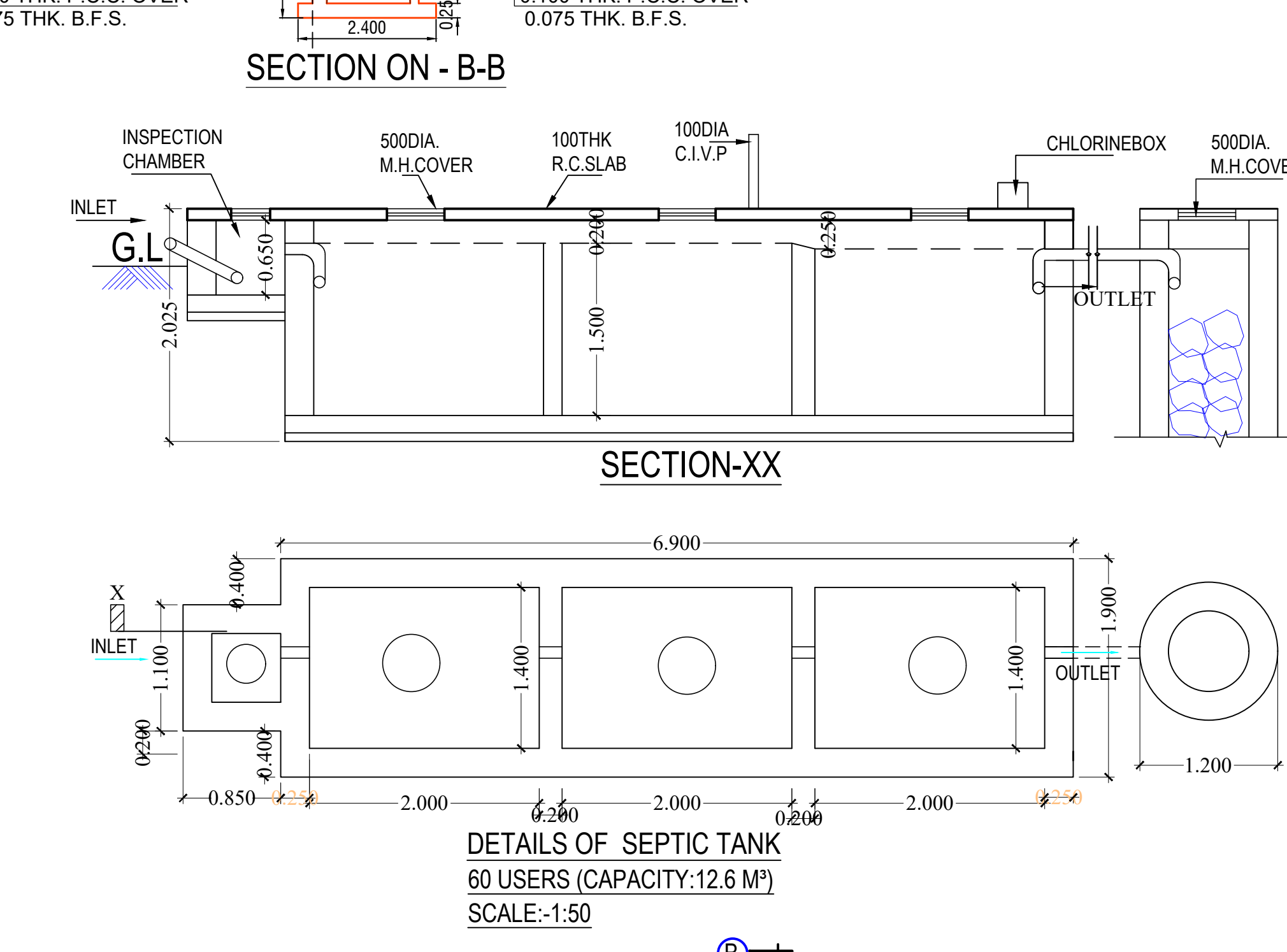
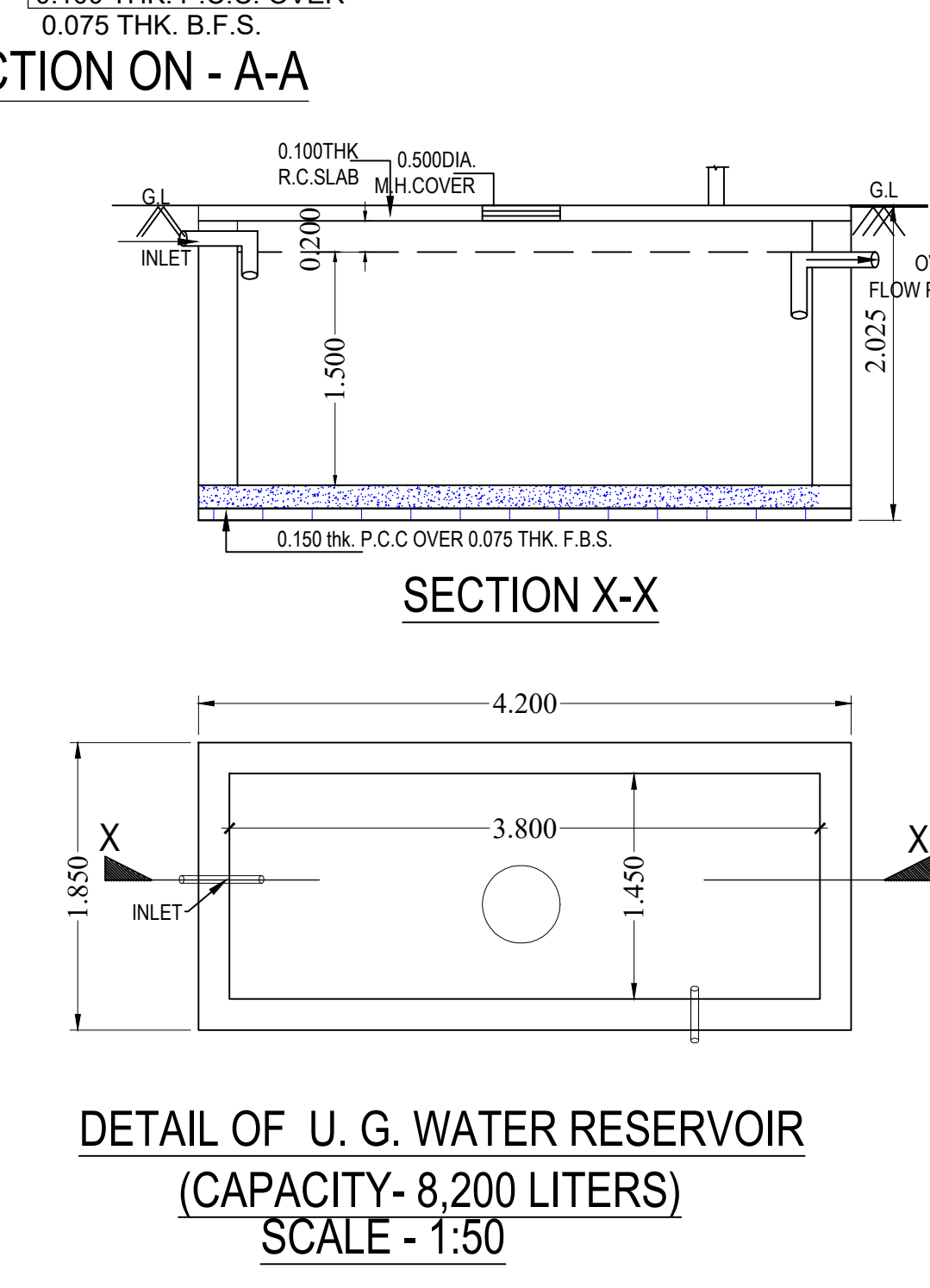
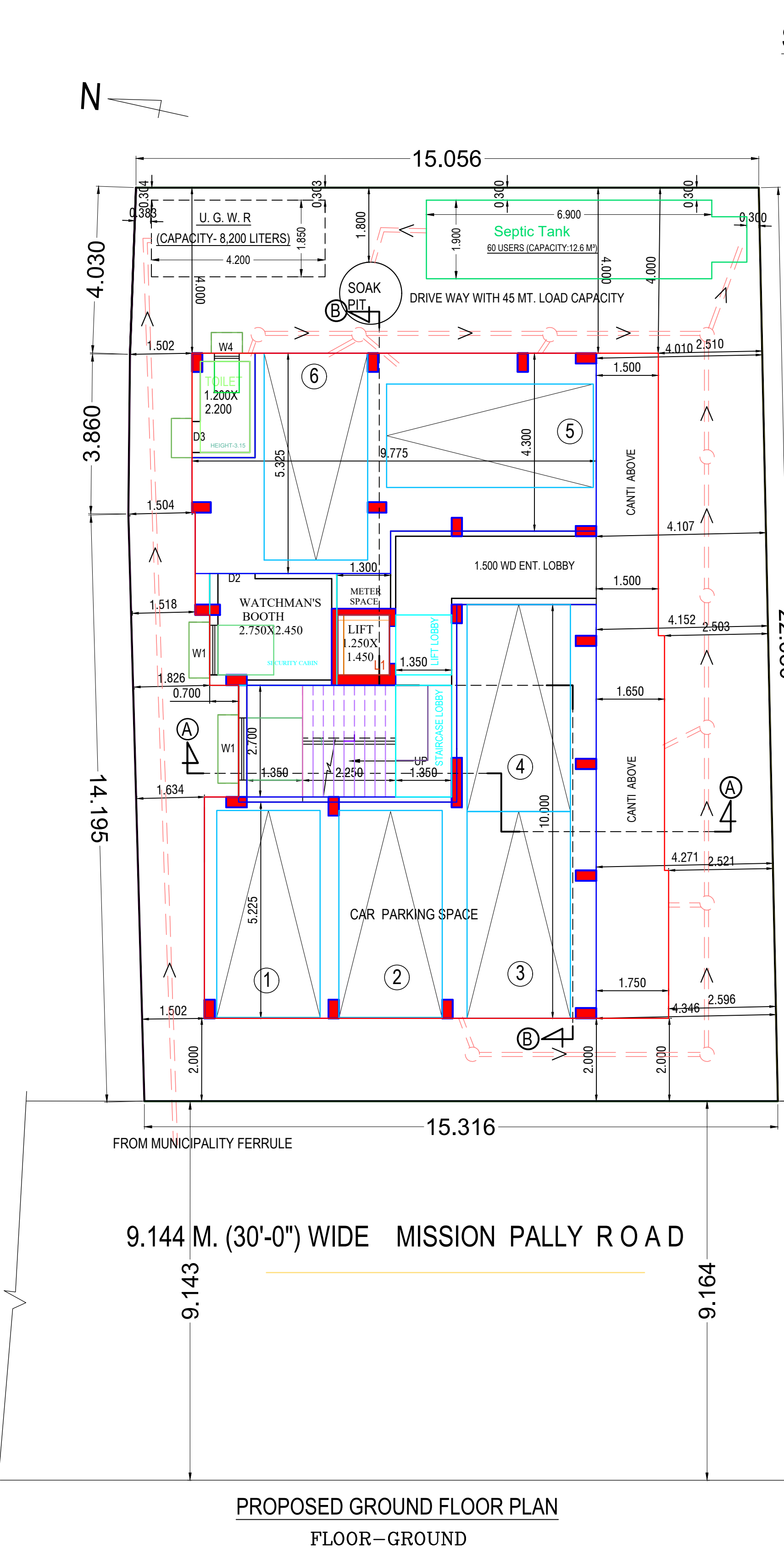
DECLARATION OF E.B.A.

I/WE DO HEREBY CERTIFY THAT PLANS, ELEVATIONS AND SECTIONS AND OTHER STRUCTURAL DETAILS OF THE PROPOSED BUILDINGS ON HOLDING NUMBER 4316, NISCHINTAPUR, WARD NO.- 8, UNDER THE JURISDICTION OF RAJPUR SONARPUR MUNICIPALITY HAVE BEEN PREPARED IN CONFORMING WITH ALL RELEVANT PROVISIONS UNDER THE WEST BENGAL MUNICIPAL (BUILDING) RULES 2007. THIS ALSO TO CERTIFY THAT RELEVANT NO OBJECTION CERTIFICATES FROM THE RESPECTIVE AUTHORITIES SUCH AS, FIRE AND EMERGENCY SERVICE DEPARTMENT, AIRPORT AUTHORITY, POLLUTION CONTROL BOARD, TELECOMMUNICATION DEPARTMENT ETC. AS APPLICABLE IN THIS REGARD, ARE ALSO ENCLOSED WITH THE APPLICATIONS FOR SEEKING APPROVAL OF THE PLAN TO CONSTRUCT/RECONSTRUCT/ADDITION TO ALTERATION OF THE BUILDING ON THE SAID HOLDING.

SARBANI MAZUMDER
COA. REG.NO. 92/15458
E.B.A. NO - 055
UNDER RAJPUR SONARPUR MUNICIPALITY
NAME OF E.B.A.

STRUCTURAL CERTIFICATE

I/WE DO HEREBY CERTIFY THAT THE FOUNDATION AND SUPER STRUCTURE OF THE BUILDING PROPOSED FOR CONSTRUCTION AT HOLDING NO. 4316, NISCHINTAPUR, WARD NO.- 8, 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.



DOOR & WINDOW SCHEDULE			
MARK.	SIZE	MARK.	SIZE
W1	1.500X1.350	D	1.200X2.100
W2	1.200X1.350	D1	1.050 X 2.100
W3	0.900X1.150	D2	0.900 X 2.100
W4	0.600X0.750	D3	0.750X2.100
		S/D	1.800X2.100

NOTES

- ALL DIMENSIONS ARE IN M.
- ALL EXTERNAL WALLS ARE 0.200 TH. AND INTERNAL WALLS ARE 0.125 TH. AND 0.100 IF NOT STATED OTHERWISE
- SCALE: 1:100
- SAFE BEARING CAPACITY OF SOIL 7 MT/SQ.M. ASSUMED
- DEPTH OF SEPTIC TANK AND SEMI U.G. WATER RESERVOIR WILL NOT EXCEED THE DEPTH OF BUILDING FOUNDATION
- ALL SORTS OF PRECAUTIONARY MEASURE WILL BE TAKEN AT THE TIME OF CONSTRUCTION

SPECIFICATIONS

- 0.075 TH. 1ST. CLASS BRICK SOLING IN FOUNDATION & FLOOR
- 0.150 TH. 1:3:6 (CEMENT:SAND & KHOA) CEMENT CONCRETE IN FOUNDATION & FLOOR
- FOUNDATION BRICK WORK WILL BE 1ST CLASS BRICK WITH 1:6 CEMENT MORTAR
- 0.125 TH. & 0.075 TH. PARTITION BRICK WORK WILL BE 1:5 CEMENT MORTAR
- 0.200 TH. EXTERNAL WALLS WILL BE 1:6 CEMENT MORTAR
- 0.025 TH. D.P.C. WILL BE 1:2:4 WITH PROPER WATER PROOFING COMPOUND
- R.C.C. CONC. MIX WILL BE 1:2:4 CEMENT SAND & STONE CHIPS MATERIALS AND MIXING
- ROOF AND LIME TERRACING WILL BE 0.100 TH. WITH THEIR PROPER
- CEILING AND ALL R.C. PLASTER WILL BE 0.12m. TH. 1:4 CEMENT MORTAR
- 0.025 M. TH. I.P.S. FLOORING
- GRADE OF CONCRETE M - 20
- ALL BUILDING MATERIALS WILL BE AS PER I.S. CODE & C.B.C. 1984

DIPANKAR BHOWMIK
B.E. M.I.E. F.I.V.
ENLISTMENT NO-EESE 91/RJPS/05/E/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. 4316, NISCHINTAPUR, WARD NO.- 8, 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.

JISHNU PAL
G.T/1/32
NAME OF GEOTECHNICAL ENGINEER

ABINASH CHANDRA DAS
NAME OF OWNER

PROJECT

PROPOSED G+V STORIED RESIDENTIAL BUILDING AT HOLDING NO.- 4316, TEGHORI, WARD NO.- 8, L.R.DAG NO.- 89 R.S. DAG NO.-182,183,187; L.R. KHATIAN NO.-1308, MOUZA- NISCHINTAPUR; J.L. NO. - 53, P.S.-NARENDRAPUR (OLD- SONARPUR), DIST-24,PARGANAS(S), UNDER RAJPUR- SONARPUR MUNICIPALITY.

DRAWN - SWATI	SCALE - 1:100
DESIGNED	DATE - 24.05.2024
CHECKED	JOB NO.
APPROVED	

Sanyalson Associates
Consultant Pvt. Ltd.
CONSULTANT PLANNER & STRUCTURAL ENGINEERS
P-157 KANUNGO PARK KOLKATA-84

OFFICE USE ONLY

