

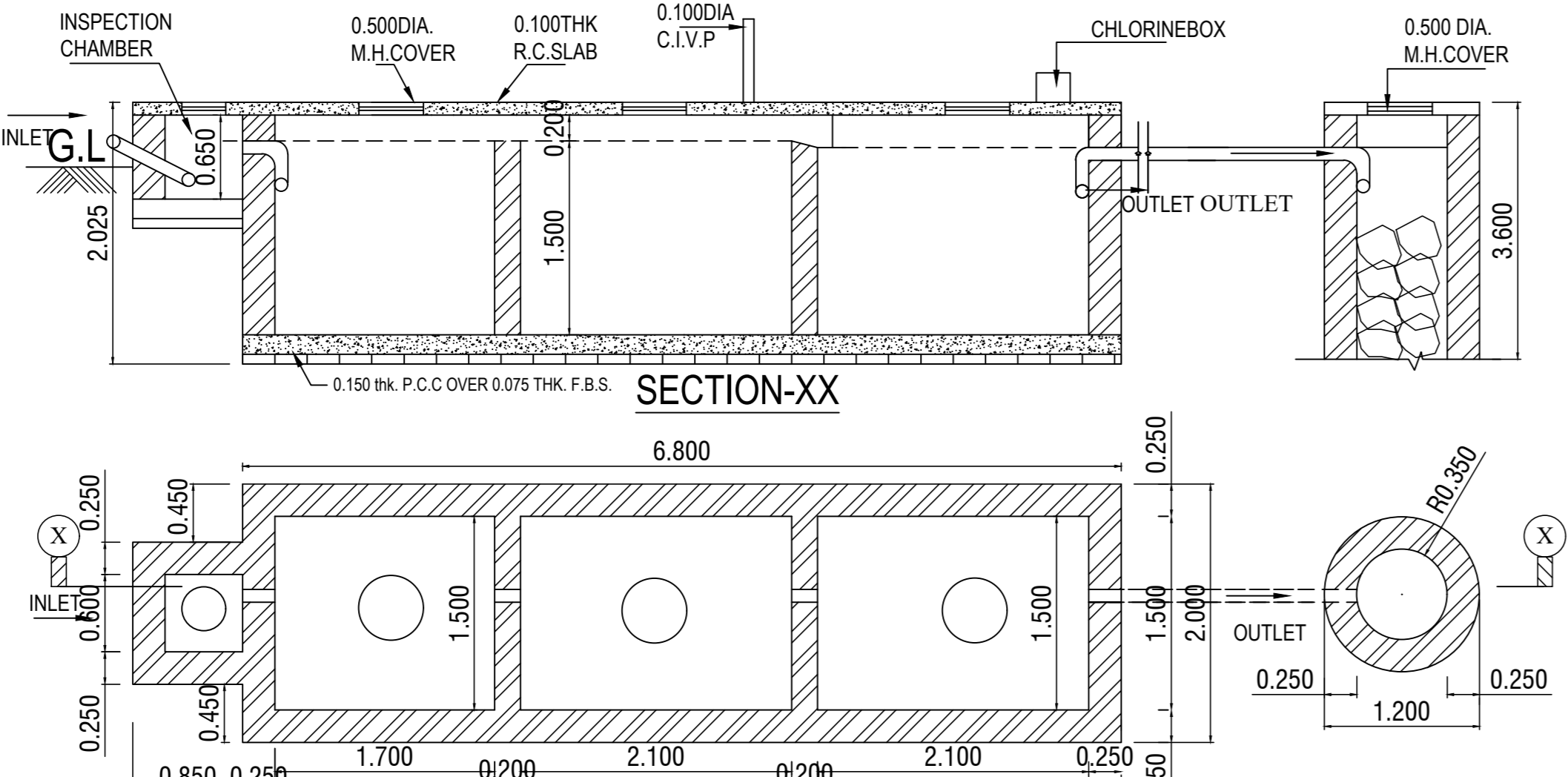
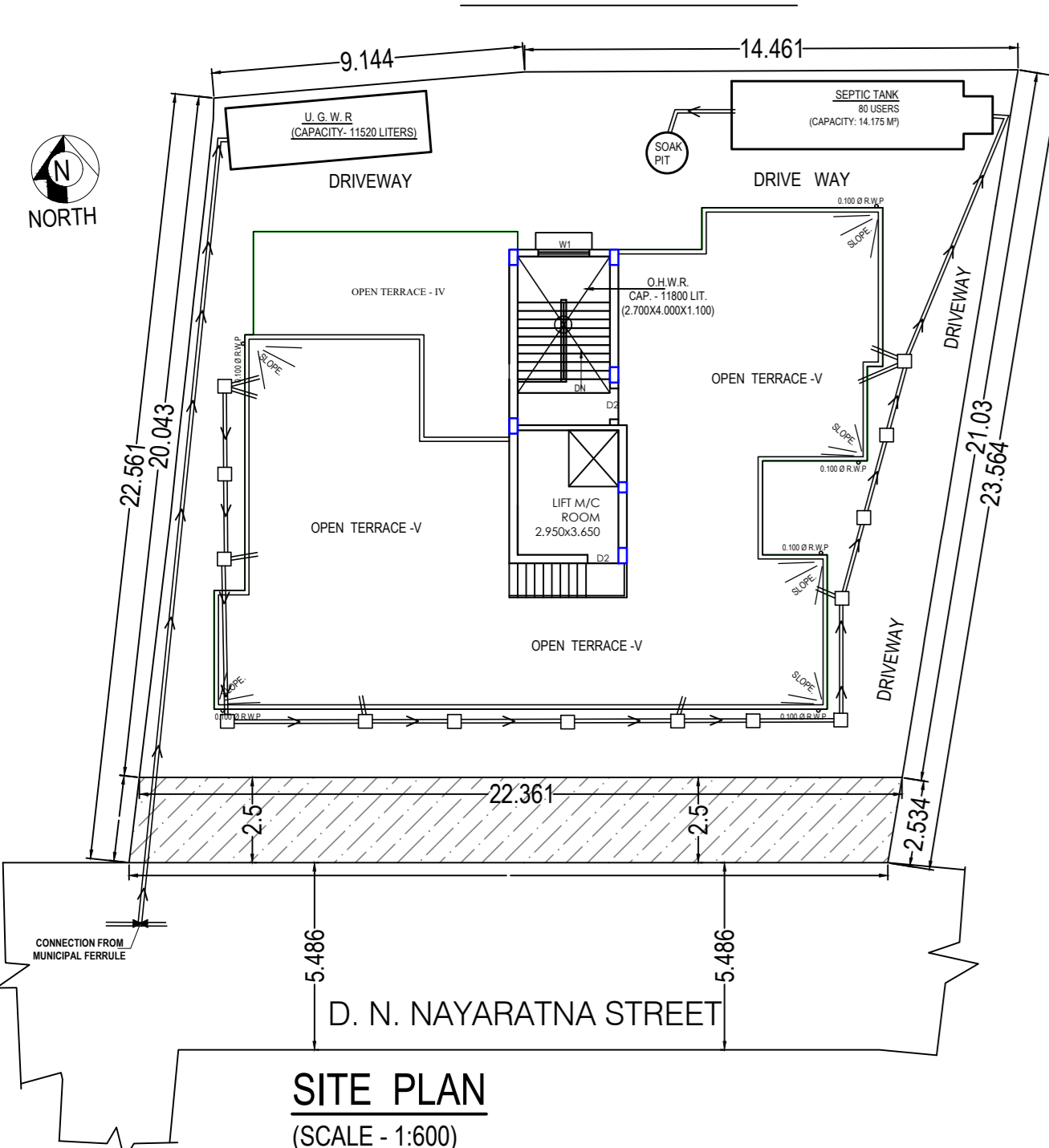
LAND AREA (AS PER ASSESSMENT) = 526.106 Sq.m (7 Ka - 13 ch - 38 sqft)
 LAND AREA (PHYSICAL) = 526.043 Sq.m (7 Ka - 13 ch - 37.32 sqft)
 NET LAND AREA - (526.043 - 55.76) = 470.28 SQM.
 AREA OF LAND ON WHICH F.A.R. CALCULATED - 526.043 Sq.m (7 Ka - 13 ch - 37.32 sqft)
 PER GR. GOV. (80.00 %) = 253.022 Sqm.
 PRO. GR. GOV. = 247.42 SQM
 PERMISSIBLE F.A.R. = 1.75
 PERMISSIBLE BUILDING HEIGHT = 15.5M
 PROPOSED BUILDING HEIGHT = 15.5M
 PROVIDED SERVICE AREA = 163.37 sqm
 NO. OF FLATS = 15 nos.
 TOTAL NO. OF PARKING PROVIDED = 10 NO.S

FLOOR (SQM)	AREA	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	
	TOTAL AREA	SHAFT	LIFT WELL	AREA WITHOUT (LIFT&DUCT)	RESI. STAIR AREA	LIFT LOBBY	AREA EXCLUDING LIFT/LOBBY/STAIR	ACTUAL RESIDENT AREA	COVERED CAR PARKING AREA	DUCTIBLE AREA	O.T AREA	FAR CALCULATION	LAND AREA SQM							
GR. FLOOR	225.51	0	0	225.51	13.36	2.23	209.92		176.33	175										
1ST FLOOR	247.42	1.3	2.39	243.73	13.36	2.23	228.14	224.56												
2ND FLOOR	247.42	1.3	2.39	243.73	13.36	2.23	228.14	224.56												
3RD FLOOR	247.42	1.3	2.39	243.73	13.36	2.23	228.14	224.56												
4TH FLOOR	217.26	1.3	2.39	213.57	13.36	2.23	197.98	192.35			30.16									
TOTAL	1185.03	5.2	9.56	1170.27	66.8	11.15	1092.32	866.03	176.33	175	30.16									

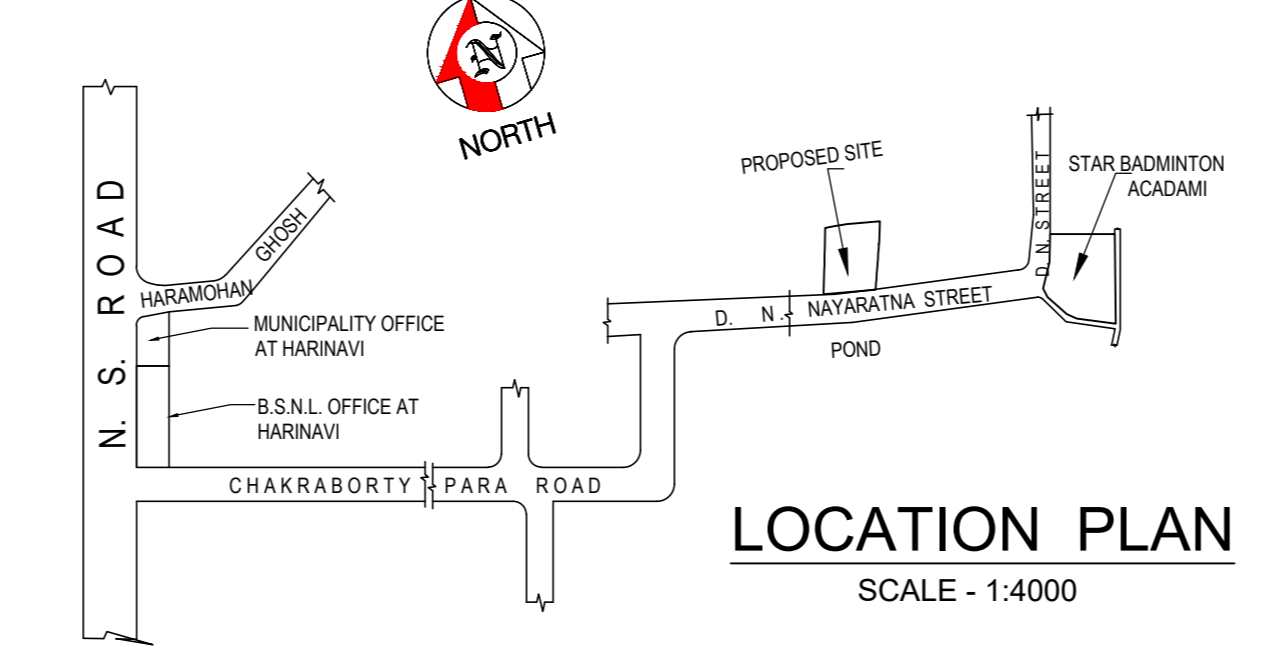
TOTAL FLOOR AREA INCLUDING O.T = 1170.27 + 30.16 sqm = 1200.43 SQM.

USES	TOTAL AREA / FLOOR	FLOOR NO.	TOTAL AREA	REQUIRED PARKING		PARKING PROVIDED		DUCTIBLE AREA	TOTAL NO.
				NO	AREA	NO	AREA		
RESIDENTIAL AREA	(224.56/3) +192.35	4	866.03	866.03 / 120 = 7.22	SAY 7	7 x 25 = 175	10	176.33	175

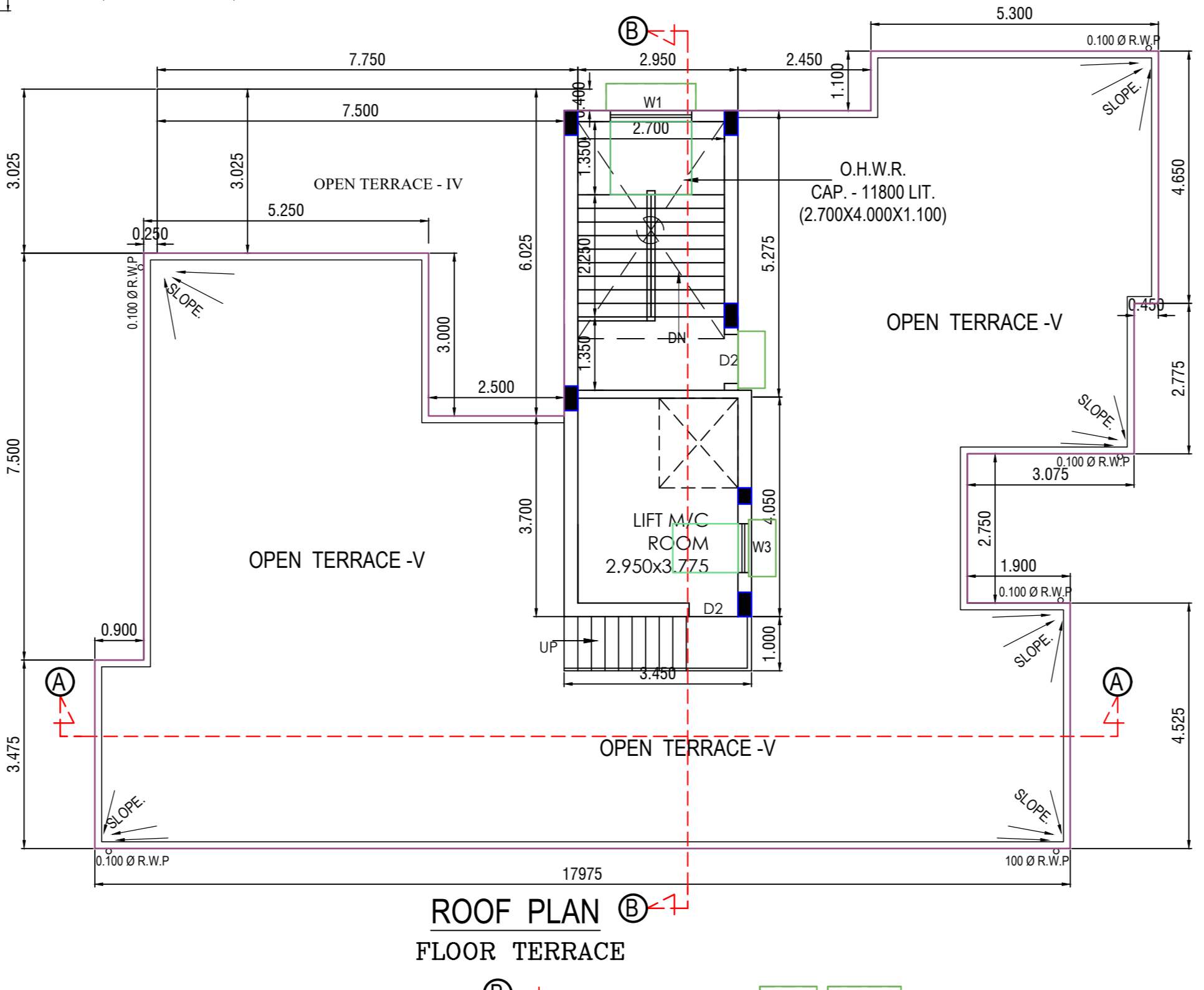
F. A. R. CALCULATION
 SANCTIONED
 F.A.R = 1092.32 - 175 / 526.043 = 1.744



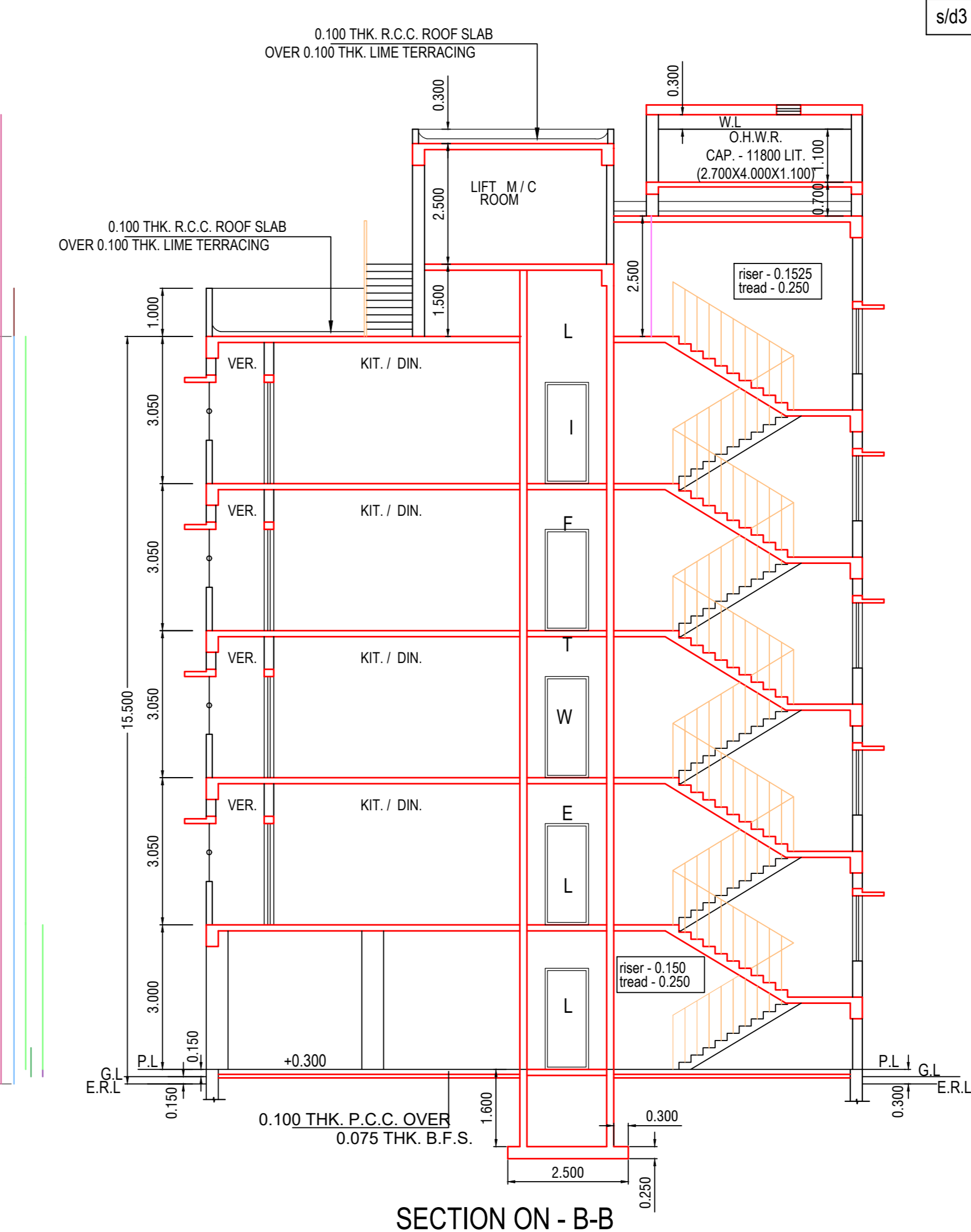
DETAILS OF SEPTIC TANK 80 USERS (CAPACITY: 14.175 M³) SCALE:-1:50



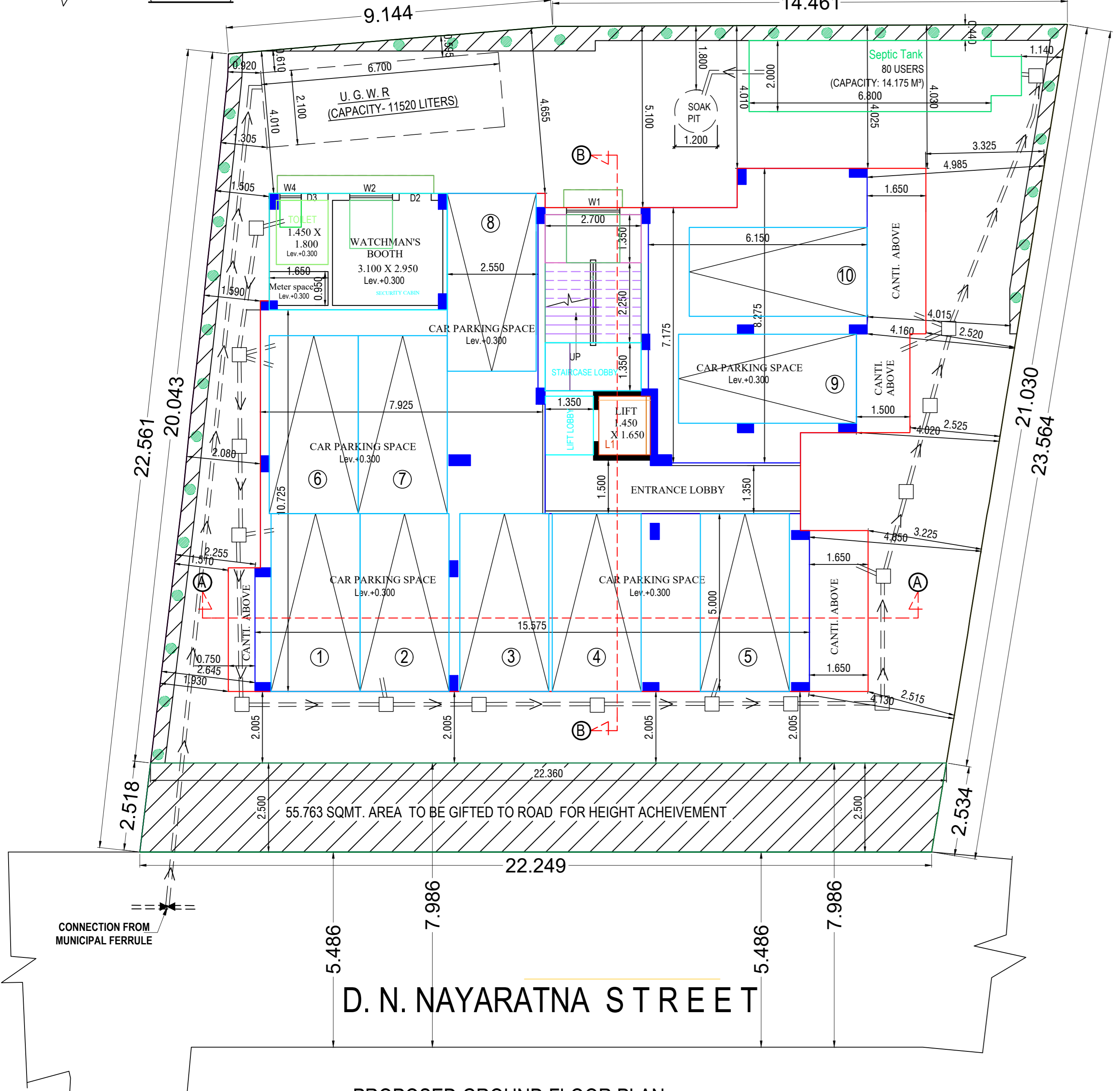
LOCATION PLAN SCALE - 1:4000



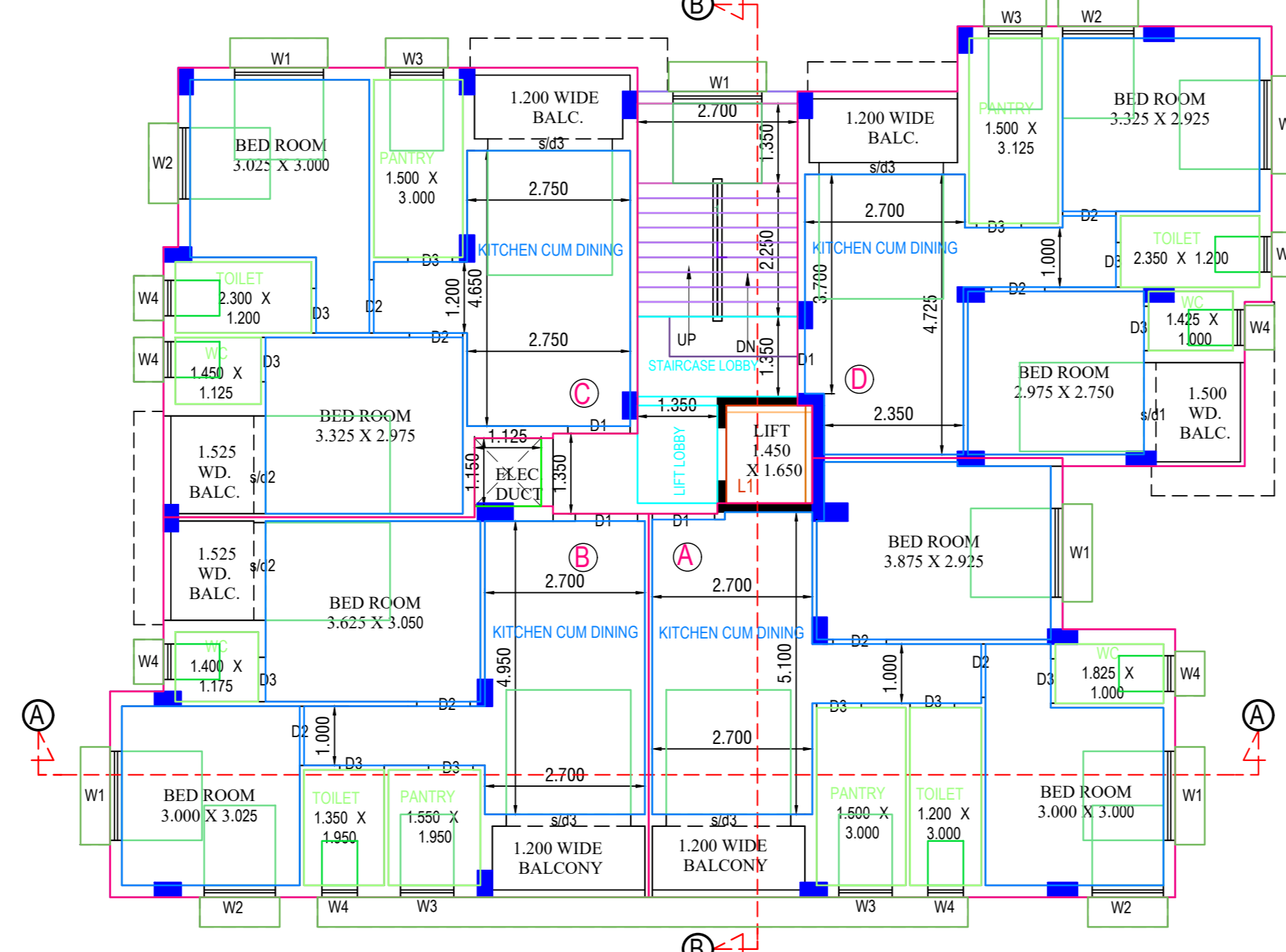
ROOF PLAN FLOOR TERRACE



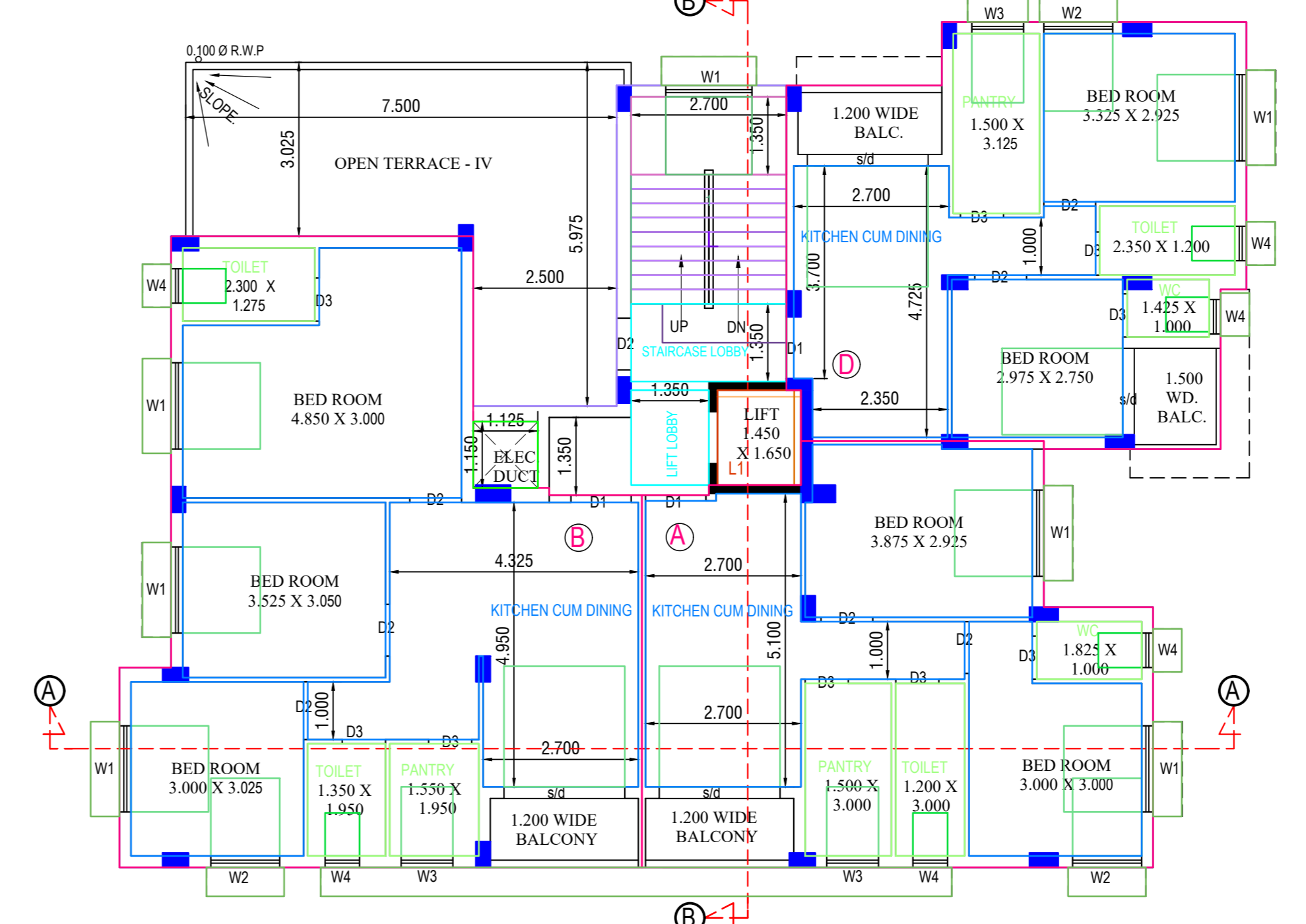
SECTION ON - B-B



PROPOSED GROUND FLOOR PLAN FLOOR-GROUND



PROPOSED TYP. (1ST, 2ND & 3RD) FLOOR PLAN FLOOR01, FLOOR02, FLOOR03 - TYPICAL



PROPOSED 4TH FLOOR PLAN FLOOR04

DOOR & WINDOW SCHEDULE

MARK.	SIZE	MARK.	SIZE
W1	1.500X1.350	D	1.200 X 2.100
W2	1.200X1.350	D1	1.050 X 2.100
W3	0.900X1.200	D2	0.900 X 2.100
W4	0.600X0.750	D3	0.750X2.100
s/d1	1.500X2.100		
s/d2	1.650X2.100		
s/d3	2.100X2.100		

NOTES

- ALL DIMENSIONS ARE IN M. UNLESS OTHERWISE MENTIONED.
- WRITTEN DIMENSION TO BE FOLLOWED.
- OUTER WALLS ARE 0.200 M. THK. & PARTITION WALLS ARE 0.125 & 0.075 M. THK.
- GRADE OF CONCRETE = M20 & GRADE OF STEEL = Fe415
- SEPTIC TANK - OUTER WALLS ARE 0.250 M. THK. & PARTITION WALLS ARE 0.125 M. THK.
- U.G. WATER RESERVOIR - OUTER WALLS ARE 0.150 M. THK.
- O.H. WATER RESERVOIR - OUTER WALLS ARE 0.250 M. THK.

SPECIFICATIONS

- 0.075 TH. 1ST CLASS BRICK SOLING IN FOUNDATION & FLOOR
- 0.100 TH. 1:3 (CEMENT SAND & KHAN) CEMENT CONCRETE IN FLOOR
- FOUNDATION BRICK WORK WILL BE 1ST CLASS BRICK WITH 1:3 CEMENT MORTAR
- 0.125 TH. & 0.075 TH. PARTITION BRICK WORK WILL BE 1:3 CEMENT MORTAR
- 3.200TH EXTERNAL WALLS WILL BE 1:3 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 0.015m. TH. 1:4 CEMENT MORTAR
- GRADE OF CONCRETE M - 20
- ALL BUILDING MATERIALS WILL BE AS PER I.S. CODE & C.B.C. 1984

DECLARATION OF E.B.A.

I/WE DO HEREBY CERTIFY THAT PLANS, ELEVATIONS AND SECTIONS AND OTHER STRUCTURAL DETAILS OF THE PROPOSED BUILDING ON HOLDING NUMBER 302, D.N. NAYARATNA STREET, WARD NO.-18, 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. 9215458
 E.S.A. NO.-065
 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. 302, D.N. NAYARATNA STREET, WARD NO.-18, UNDER THE JURISDICTION OF RAJPUR SONARPUR MUNICIPALITY 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, CONFORMING 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. ESE 91/RJP/SONESE/2014-15
 RAJPUR SONARPUR MUNICIPALITY
 NAME OF STRUCTURAL ENGINEER

DECLARATION OF G.T. ENGG

I/WE DO HEREBY CERTIFY THAT THE FOUNDATION AND SUPER STRUCTURE OF THE BUILDING PROPOSED FOR CONSTRUCTION AT HOLDING NO. 302, D.N. NAYARATNA STREET, WARD NO.-18, UNDER THE JURISDICTION OF RAJPUR SONARPUR MUNICIPALITY 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, CONFORMING TO ALL STIPULATIONS OF ALL RELEVANT IS CODE OF PRACTICE AND NATIONAL BUILDING CODE.

KALLOL KUMAR GHOSHAL
 G.T. ENGG - 028
 NAME OF GEOTECHNICAL ENGINEER

DECLARATION OF BAPPA DEBNATH

CIRCULAR MARKED HATCHED PORTIONS ARE FOR TREE PLANTATION, PALM-16 NOS., DEODAR-16 NOS ETC). THESE TREE PLANTATION WILL BE CHECKED AT THE TIME OF INSPECTION OF P.C. CERTIFICATE AND WILL BE IN PROPER SIZE AT THE TIME OF COMPLETION PLAN.

PROJECT
 PROPOSED G+IV STORIED RESIDENTIAL BUILDING AT HOLDING NO.- 302, D.N. NAYARATNA STREET, WARD NO.-18, L.R.DAG NO.- 871.R.S. DAG NO.-871; L.R. KHATIAN NO.-3978, R. S. KHATIAN NO.-263, MOUZA- HARINAVI; J.L. NO.- 36, P.S.-SONARPUR, DIST -24, PARGANAS(S), UNDER RAJPUR- SONARPUR MUNICIPALITY.

DECLARATION OF Sanyalson Associates

I/WE DO HEREBY CERTIFY THAT THE FOUNDATION AND SUPER STRUCTURE OF THE BUILDING PROPOSED FOR CONSTRUCTION AT HOLDING NO. 302, D.N. NAYARATNA STREET, WARD NO.-18, UNDER THE JURISDICTION OF RAJPUR SONARPUR MUNICIPALITY 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, CONFORMING TO ALL STIPULATIONS OF ALL RELEVANT IS CODE OF PRACTICE AND NATIONAL BUILDING CODE.

BAPPA DEBNATH
 NAME OF OWNER

DECLARATION OF Sanyalson Associates

I/WE DO HEREBY CERTIFY THAT THE FOUNDATION AND SUPER STRUCTURE OF THE BUILDING PROPOSED FOR CONSTRUCTION AT HOLDING NO. 302, D.N. NAYARATNA STREET, WARD NO.-18, UNDER THE JURISDICTION OF RAJPUR SONARPUR MUNICIPALITY 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, CONFORMING TO ALL STIPULATIONS OF ALL RELEVANT IS CODE OF PRACTICE AND NATIONAL BUILDING CODE.

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

DECLARATION OF Sanyalson Associates

I/WE DO HEREBY CERTIFY THAT THE FOUNDATION AND SUPER STRUCTURE OF THE BUILDING PROPOSED FOR CONSTRUCTION AT HOLDING NO. 302, D.N. NAYARATNA STREET, WARD NO.-18, UNDER THE JURISDICTION OF RAJPUR SONARPUR MUNICIPALITY 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, CONFORMING TO ALL STIPULATIONS OF ALL RELEVANT IS CODE OF PRACTICE AND NATIONAL BUILDING CODE.

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