

PROJECT:
PROPOSED G+IV STORED RESIDENTIAL BUILDING AT HOLDING NO. 165 DR. B.C. ROY ROAD, L.R. & R.S. DAG. NO. - 89 & 89/1125, L.R. KHATAN NO. 1994, 1992 & 1993, R.S. KHATAN NO. 718 OF MOUZA RAJPUR, J.L. NO. 55, P.S. - SONARPUR, DIST. - 24 PARGANAS (S), UNDER RAJPUR SONARPUR MUNICIPALITY

- SPECIFICATIONS:**
1. ALL DIMENSIONS ARE IN MM. UNLESS OTHERWISE MENTIONED. SCALE OF ALL DRAWINGS ARE IN 1:100 UNLESS OTHERWISE MENTIONED.
 2. FINISHED DIMENSIONS SHOULD BE FOLLOWED.
 3. FOR SPECIFICATION OF MATERIALS & WORKMANSHIP FOLLOW I.B.C. CODE.
 4. ALL EXTERNAL WALLS ARE 200 MM. THICK & ALL INTERNAL WALLS ARE 100 MM. THICK UNLESS MENTIONED OTHERWISE.
 5. MIX OF CONCRETE OF R.C.C. MEMBERS ARE M-35 GRADE, M-30 GRADE, AND M-25 GRADE AS PER DESIGN.
 6. ALL REINFORCEMENTS SHALL BE FE-500 CONFORMING TO I.S. CODE.
 7. CLEAR COVER TO MAIN REINFORCEMENT - FOUNDATION 50 MM, IN COLUMN 40 MM, IN BEAM 25 MM, IN SLAB 15 MM.
 8. THE DEPTH OF SAND-UNDERGROUND WATER RESERVOIR & SEPTIC TANK SHOULD NOT EXCEED THE DEPTH OF NEIGHBORING COLUMN OF FOUNDATION.
 9. NET BEARING CAPACITY OF SOIL IS CONSIDERED AS PER SOIL TEST REPORT.

DOOR SCHEDULE		WINDOW SCHEDULE	
DOOR	REMARK	WINDOW	REMARK
D1	2140 x 1800 DOUBLE LEAF	W1	1550 x 1775 x 950 790 SLIDING
D2	2140 x 1600 SINGLE LEAF	W2	1350 x 1575 790 SLIDING
D3	2140 x 900 SINGLE LEAF	W3	1250 x 1250 890 SLIDING
D4	2140 x 750 SINGLE LEAF	W4	750 x 650 1250 LOUVER
D5	2140 x 800 SINGLE LEAF	W5	1350 x 1350 750 SLIDING
D6	2140 x 2000 SLIDING		
D7	2140 x 1250 SLIDING		
D8	2140 x 750 SINGLE LEAF WITH VENTILATOR ABOVE		
D9	1950 x 750 SINGLE LEAF		

THE ARCHITECT ASSURES THAT THE SMALL SCALE ARCHITECT & E.C.E. DRAWING CONSTRUCTION OF THE BUILDING IS STRICTLY FOLLOW THEIR INSTRUCTIONS. W.B. MUNICIPAL AUTHORITY WILL NOT BE RESPONSIBLE FOR STRUCTURAL STABILITY OF THE BUILDING & ADDITIONAL STRUCTURES. W.B. MUNICIPAL MAY REVOKE THE SANCTION PLAN IF ANY OF THE QUANTIFIED DOCUMENTS ARE FOUND TO BE FALSE. THE CONSTRUCTION OF WATER RESERVOIR & SEPTIC TANK WILL BE UNDERTAKEN UNDER THE SURVEILLANCE OF E.C.E. ARCHITECT BEFORE STARTING OF BUILDING FOUNDATION WORK. DURING DEPARTMENTAL INSPECTION THE SITE/LOT WAS IDENTIFIED BY MEAS.

WINDHYA PROJECTS PRIVATE Ltd. & OTHERS
SIGNATURE OF OWNER

I DO HEREBY UNDERTAKE WITH FULL RESPONSIBILITY TO CERTIFY THAT THE BUILDING PLAN HAS BEEN DRAWN UP AS PER PROVISIONS OF W.B. MUNICIPAL BUILDING RULES 2007. AS ADVISED FROM TIME TO TIME AND THAT THE SITE CONTAINS CORRECT WITH THE PLAN AND IT IS A BUILDABLE SITE NOT A THIN OR FLAT TOP. IT IS BOUNDARY & ABSOLUTELY SOLID LAND.

SHAYAN DE (CA 2006/07781)
 672, RAJPOUR, KHA. 2008-09
SIGNATURE OF ARCHITECT

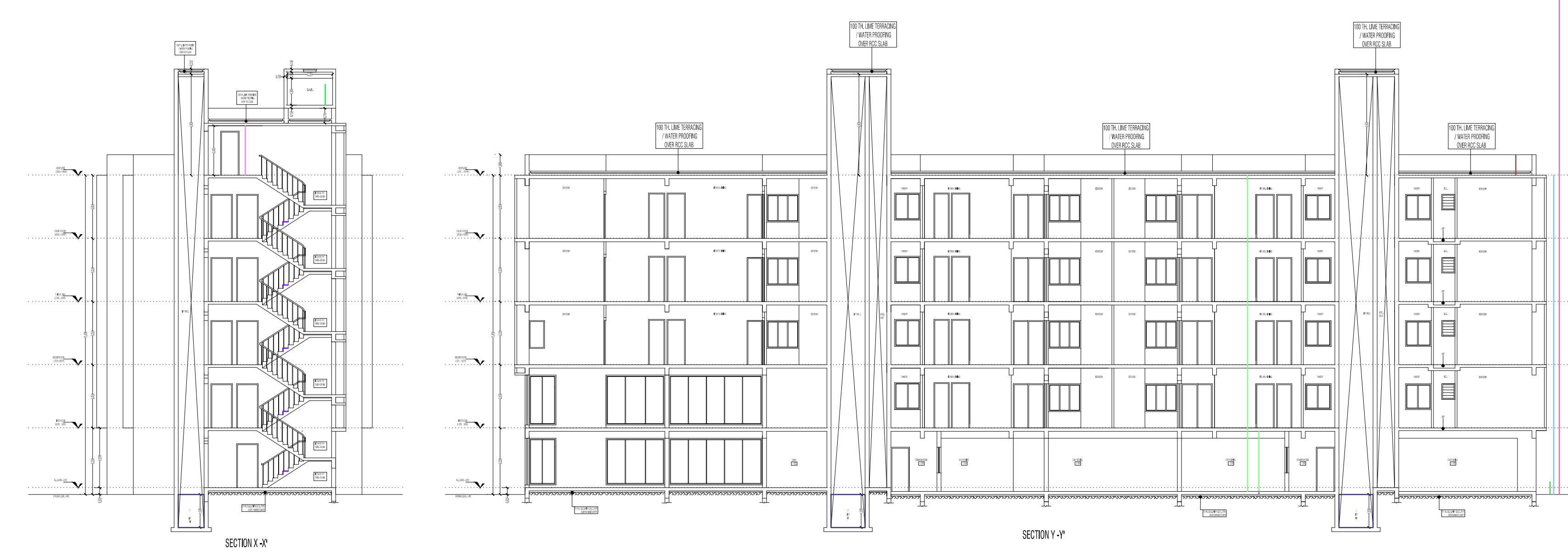
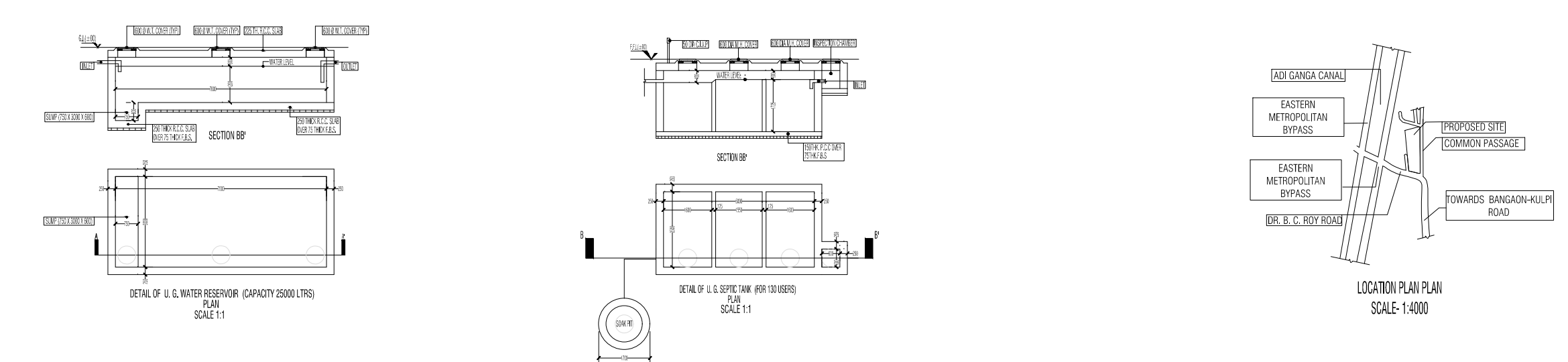
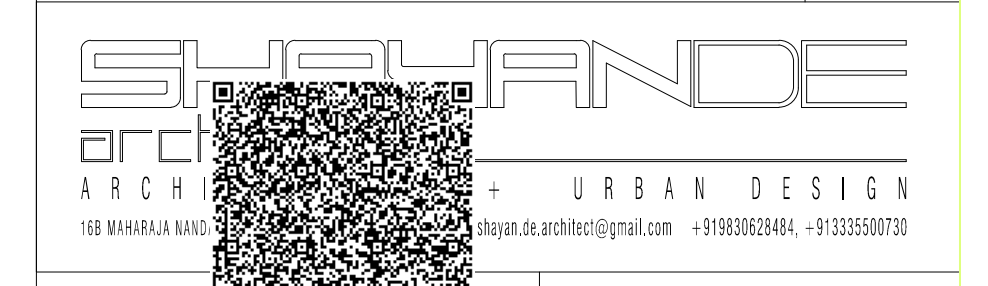
THE STRUCTURAL DESIGN AND DRAWING OF THE FOUNDATION AND THE SUPER STRUCTURE OF THE PROPOSED BUILDING HAS BEEN MADE BY ME AS PER THE NATIONAL BUILDING CODE OF INDIA - I.S. CODE. WE CONSIDER ALL VIBRANT LOADS INCLUDING SEISMIC AND WIND LOADS. THE RECOMMENDATION OF SOIL TEST REPORT HAS BEEN CONSIDERED DURING STRUCTURAL DESIGN & CALCULATION. IT IS CERTIFIED THAT THE PROPOSED BUILDING WOULD BE STRUCTURALLY SAFE AND STABLE IN ALL RESPECT.

SULAGHO BANERJEE (ESE-133/RP/SON)
SIGNATURE OF STRUCTURAL ENGINEER

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

SULAGHO BANERJEE (S.A.E.-R/UP/SON)
SIGNATURE OF GEO TECHNICAL ENGINEER

GROUND FLOOR PLAN, SITE PLAN, LOCATION PLAN, DETAILS OF UNDER GROUND WATER RESERVOIR, DETAILS OF UNDER GROUND SEPTIC TANK FIRST FLOOR PLAN, TYPICAL (2ND TO 4TH) FLOOR PLAN, ROOF PLAN, ELEVATION & SECTION



AREA STATEMENT :-

LAND AREA (AS PER DEED)	1028.166 SQM (15K - 15K - 6 SQFT.)
LAND AREA (AS PER PHYSICAL MEASUREMENT)	1020.4019 SQM (15K - 40K - 4 SQFT.)
CORNER SPREAD (EFTEN)	12.6709 SQM.
NET LAND AREA AFTER BHT	1007.537 SQM.
PERMISSIBLE GROUND COVERAGE (ASPN)	510.3096 SQM.
PROPOSED GROUND COVERAGE	507.706 SQM (42.70%)
ROAD WIDTH	9.5 M.
PERMISSIBLE F.F.A.R.	2.25
PROPOSED F.F.A.R.	2.85
PERMISSIBLE BUILDING HEIGHT	40 M.
PROPOSED BUILDING HEIGHT	15.456 M.
SERVICE AREA	65.26 SQM.
COMMERCIAL AREA (WITH STAIR)	286.372 SQM.
RESIDENTIAL AREA	1691.04
NO. OF FLATS	25
TOTAL FLOOR AREA INCLUDING COURTYARD	2493.905 + 44.41 = 2538.315

BLKX WISE AREA CALCULATION :-

BLKX	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	
TOTAL	1691.04	1691.04	1691.04	1691.04	1691.04	1691.04	1691.04	1691.04	1691.04	1691.04	1691.04	1691.04	1691.04	1691.04	1691.04	1691.04	1691.04	1691.04	1691.04	1691.04	1691.04	1691.04	1691.04	1691.04	1691.04	1691.04	1691.04

PARKING AREA CALCULATION :-

FLOOR	RESIDENTIAL	COMMERCIAL	TOTAL	PROVIDED
GROUND FLOOR	1691.04 SQM	141.206	1832.246	17
FIRST FLOOR	318.08	14.09	332.17	17
SECOND FLOOR	459.08	14.09	473.17	17
THIRD FLOOR	459.08	14.09	473.17	17
FOURTH FLOOR	459.08	14.09	473.17	17
TOTAL	1691.04	56.35	1747.39	85