BLOCK-2
BLOCK-1
COMMON ROAD
SARDAR PARA ROAD
MAIN DRAIN
WATER LINE
S.U.G. RESERVOIR CAP.-50,000 LIT.
SPACE FOR TRANSFORMER
SEPTIC TANK (200 USERS)
CAR PARKING
OPEN TERRACE
STAIR HEAD ROOM
LIFT MACHINE ROOM

SECTION AT – AA
SCALE–1:100

FRONT ELEVATION
SCALE–1:100

BLOCK-1
SECTION AT – BB
SCALE–1:100

GROUND FLOOR PLAN
SCALE–1:100

TYPICAL (1ST TO 5TH) FLOOR PLAN
SCALE–1:100

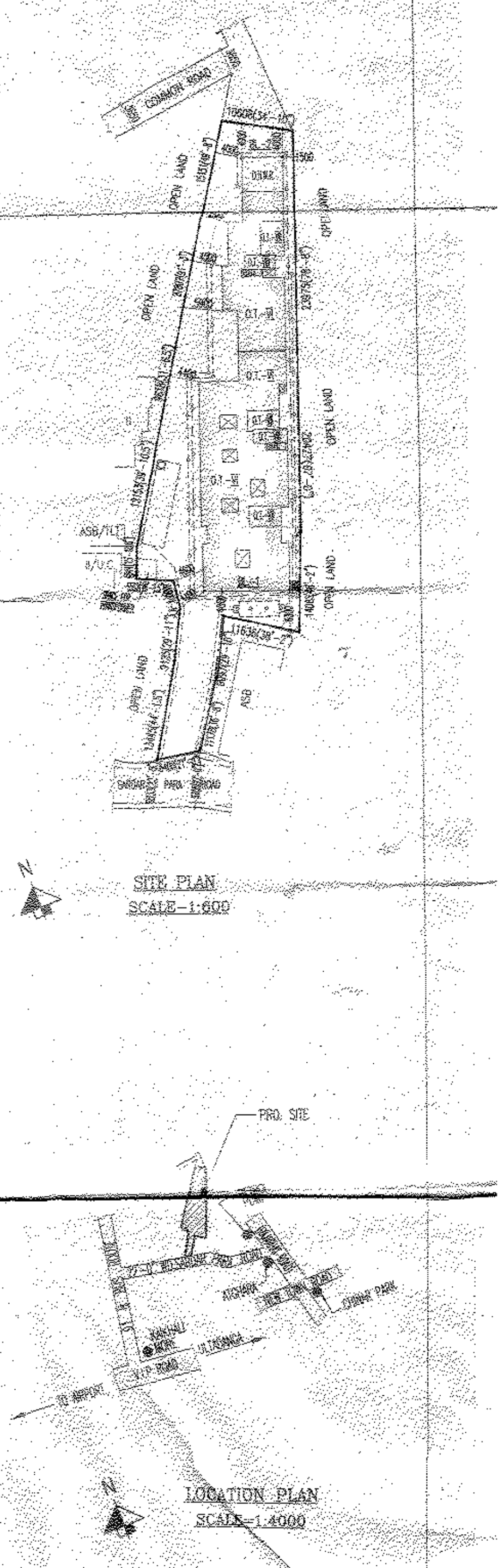
ROOF PLAN
SCALE–1:100

SECTION AT P–P

SECTION AT Q–Q
SCALE–1:50

PLAN
DETAIL OF SEPTIC TANK (200 USERS)
SCALE–1:50

PLAN
DETAIL OF UNDERGROUND WATER TANK
CAPACITY–50,000 LITERS
SCALE–1:50



SITE PLAN
SCALE–1:500

LOCATION PLAN
SCALE–1:4000

AREA STATEMENT

AREA OF PLOT (IN DEED) = (18 K-02 CH-18 SFT.)	= 1214.159 SQM.
AREA OF PLOT (PHYSICAL) = (18 K-03 CH-10 SFT)	= 1217.418 SQM.
PERMISSIBLE GROUND COVERAGE (50%)	= 606.708 SQM.
PROPOSED GROUND COVERAGE (49.95%)	= 606.148 SQM.
PRO. GROUND FLOOR COVERED AREA	= 606.148 SQM.
PRO. 1ST FLOOR COVERED AREA	= 601.034 SQM.
PRO. 2ND FLOOR COVERED AREA	= 601.034 SQM.
PRO. 3RD FLOOR COVERED AREA	= 601.034 SQM.
PRO. 4TH FLOOR COVERED AREA	= 601.034 SQM.
PRO. 5TH FLOOR COVERED AREA	= 601.034 SQM.
PRO. TOTAL COVERED AREA (606.148+601.034*5)	= 3611.318 SQM.
CAR PARKING AREA AT GROUND FLOOR	= 511.87 SQM.

GENERAL NOTES

1. ALL DIMENSIONS ARE IN MM. UNLESS OTHERWISE STAMP.
2. FOR SPECIFICATION OF METERIALS AND WORKMANSHIP FOLLOW N.B.C –1984
3. FIGURED DIMENTION SHOULD BE FOLLOWED.
4. ALL EXTERNAL WALLS ARE 200M.M. THICK & ALL INTERNAL WALLS ARE 75MM. 125MM. THK. AS MENTIONED.
5. MAX OF CONCRETE OF ALL R.C.C. MEMBERS ARE M–15 GRADE.
6. ALL REINFORCEMENT SHALL BE Fe–415 CONFORMING TO I.S. CODE
7. CLEAR COVER FOR MAIN REINFORCEMENT FOUNDATION 50MM. SLAB 15MM. BEAM 25MM. COLUMN 40MM.
8. THE DEPTH OF SEMI–UNDER GROUND WATER RESERVOIR SHOULD NOT EXCEED THE DEPTH OF NEIGHBOURING COLUMN FOUNDATION.

SCHEDULE OF DOORS & WINDOWS

TYPE	SILL	LINTEL	SIZE	TYPE	SILL	LINTEL	SIZE
D	–	2100	1200X2100	W1	900	2100	1800X1200
D1	–	2100	1100X2100	W2	900	2100	1500X1200
D2	–	2100	900X2100	W3	900	2100	900X1200
D3	–	2100	825X2100	WK	1050	2100	900X1050
D4	–	2100	750X2100	WK1	1050	2100	825X1050
FCD	–	2100	1200X2100	WS1	900	2100	1500X1200
				WS2	900	2100	900X1200
				V	1200	2100	600X900

CERTIFICATE OF OWNER

CERTIFIED THAT I HAVE GONE THROUGH THE BLDG. RULES FOR RAJARHAT GOPALPUR MUNICIPALITY IN VOUGE & ALSO UNDERTAKE TO ABIDE BY THOSE RULES DURING AND AFTER CONSTRUCTION OF BLDG.

M. K. Construction
A.K. Sharma
Proprietor

SIGNATURE OF OWNER

CERTIFICATE OF STRUCTURAL ENGINEER

CERTIFIED THAT THE FOUNDATION AND SUPERSTRUCTURE OF THE BUILDING HAVE BEEN SO DESIGNED BY ME/US. TO BE SAFE IN ALL RESPECTS INCLUDING THE CONSIDERATION OF BEARING CAPACITY & SETTLEMENT OF SOIL ETC. AS PER I.S.I STANDARD & N.B. CODE.

CERTIFIED THAT THE PLAN HAS BEEN DESIGN & DRAWN UP STRICTLY ACCORDING TO THE BUILDING RULES FOR "RAJARHAT GOPALPUR MUNICIPALITY".

ASHIM KUMAR DAS
FTRUCTURAL CONSUNTANT
B.C.E. M.I.E. C.E. M.I.G.S. A.S.C.E.
FELLOW 1A STRUCTE
E.S.E.-1/90(K.M.C)

SIGN. OF STRUCTURAL ENGINEER

CERTIFICATE OF L.B.S.

CERTIFIED THAT WE HAVE PERSONALLY VERIFIED THE SITE & FOUND IT IS BUILDABLE & NOT A TANK OR FILLED UP TANK.

Rajkumar Agarwal
Architect
Member of Council of
Architecture CA / 94 / 17940

SIGNATURE OF L. B. S.

APPROVED SITE PLAN NO.–
56/14/15

TITLE

GROUND FLOOR PLAN, TYPICAL FLOOR PLAN(1ST & 5TH), ROOF PLAN, FRONT ELEVATION, SECTIONS AT–AA & BB, SITE PLAN, LOCATION PLAN, DETAILS OF S.U.G.WATER RESERVOIR & SEPTIC TANK.

PROJECT

PROPOSED G+V (17.4 M. HT.) STORIED RESIDENTIAL BUILDING AT AT MOUZA–KAIKHALI L.R DAG NO 453 ,R.S DAG NO.–453 & 454,C.S DAG NO.–409,L.R. KHATIAN NO.–694,R.S KHATIAN NO.– J.L.NO–5,P.S –AIRPORT DISTRICT–NORTH 24 PARGANAS. IN WARD NO.–10,HOLDING NO. UNDER THE RAJARHAT GOPALPUR MUNICIPALITY.

DATE	JOB. NO.	DEALT	CHECKED	SHEET NO.
10.06.14	ARCH/2014/528	GARGI	NIRMAL	1 OF 1

SCALE 1:100,50, 500,& 4000

A R C H I T E C T

RAJ AGRAWAL & ASSOCIATES
8B, ROYD STREET,KOLKATA – 16