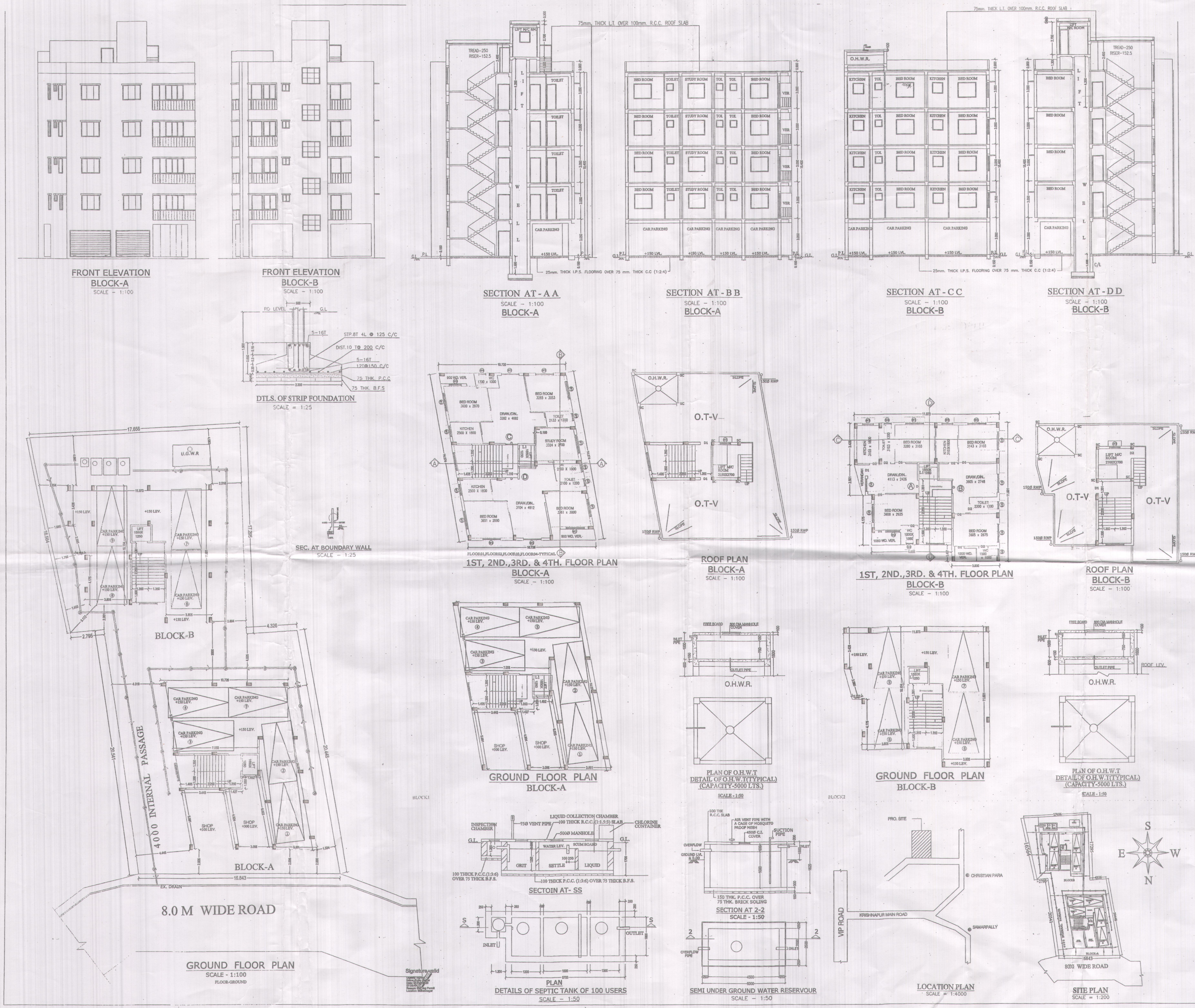

PLAN FOR G+IV STORIED RESIDENTIAL BUILDING AT MOUZA-KRISHNAPUR, J. L. NO.-17,R. S DAG NO.-4219 & 4216, R.S KHATIAN NOS.-186 & 244,WARD NO.-26,BOROUGH NO- 04, HOLDING NO -AS/36/BL-KB/12-13, P.S.-BAGUIATI , DIST-24, PARGANAS(N), "WITHIN BIDHANNAGAR MUNICIPAL CORPORATION"

NAME OF OWNER :- M/S. KRISHNAM CONSTRUCTIONS

PARTNERS :- 1)GANESH SONALIA ,2) GAGAN SONALIA, 3) ARVIND CHOWDHURY & 4) DHANANJAY CHOWDHARY

CERTIFICATE OF OWNER'S

CERTIFIED THAT WE HAVE GONE THROUGH THE BUILDING RULES FOR THE BIDHANNAGAR MUNICIPAL CORPORATION IN VOGUE & ALSO UNDERTAKE TO ABIDE BY THOSE RULES DURING & AFTER CONSTRUCTION OF THE BUILDING.

KRISHNAM CONSTRUCTIONS
PARTNER

SIGNATURE OF OWNER'S

CERTIFICATE OF ENGINEER

CERTIFIED THAT THE FOUNDATION AND THE SUPER STRUCTURE OF THE BUILDING HAVE BEEN SO DESIGN BY ME/US TO BE SAFE IN ALL RESPECT 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 "BIDHANNAGAR MUNICIPAL CORPORATION".

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

Santimoy Kundu
B. Tech (Civil), Const. Mgt. (NICMAR)
LBS Class-1, KMC No:-1556
LBS BMC, Class-1 No:-56
Civil Engg. NKDA No:-CVER/NKDA/10/00135

SANTIMOY KUNDU
ESE (KMC) NO-II/700

Santimoy Kundu
B.Tech(Civil), Const. Mgt. (NICMAR)
Empanelled Geo-Tech. Engg. of KMC
No-GT/I/36

SIGNATURE OF ENGINEER

AREA STATEMENT

TOTAL AREA OF LAND(IN DEED)=16.5 DECIMAL(09 K-15 CH-32 SFT) = =667.731 SQ.M

TOTAL AREA OF LAND(IN PHYSICAL)=08K.-15 CH.-24.65 SFT.=600.122 SQ.M

PERMISSIBLE FAR 2	= 1200.244 SQ.M
PROPOSED FAR 2	= 1.705
PERMISSIBLE GROUND COVERAGE (50.0%)	= 300.061 SQ.M
PROPOSED GROUND COVERAGE (44.785 %)	= 268.768 SQ.M
PERMISSIBLE HEIGHT	= 15.5 M.
PROPOSED HEIGHT	= 15.4 M.
OPEN AREA OF LAND	= 331.354 SQ.M

BLOCK-A

GROUND FLOOR COVERED AREA	=148.610 M^2
1ST. FLOOR COVERED AREA	=148.610 M^2
2ND. FLOOR COVERED AREA	=148.610 M^2
3RD. FLOOR COVERED AREA	=148.610 M^2
4TH. FLOOR COVERED AREA	=148.610 M^2
TOTAL FLOOR COVERED AREA	= 743.050 M^2

BLOCK-B

GROUND FLOOR COVERED AREA	=120.158 M^2
1ST. FLOOR COVERED AREA	=120.158 M^2
2ND. FLOOR COVERED AREA	=120.158 M^2
3RD. FLOOR COVERED AREA	=120.158 M^2
4TH. FLOOR COVERED AREA	=120.158 M^2
TOTAL FLOOR COVERED AREA	=600.790 M^2

BLOCK-A + B

GROUND FLOOR COVERED AREA (A+B)	=268.768 M^2
1ST FLOOR COVERED AREA (A+B)	=268.768 M^2
2ND FLOOR COVERED AREA (A+B)	=268.768 M^2
3RD FLOOR COVERED AREA (A+B)	=268.768 M^2
4TH FLOOR COVERED AREA (A+B)	=268.768 M^2
TOTAL FLOOR COVERED AREA (A+B)	=1343.840 M^2

EXEMPTION AREA

BLOCK-A

CAR PARKING AREA(5 NOS) = 62.500 M^2
STAIR+ LIFT LOBBY (16.078X 4 NOS) = 64.312 M^2
= 126.812 M^2

BLOCK-B

CAR PARKING AREA(4 NOS) = 50.00 M^2
STAIR + LIFT LOBBY(15.709X4 NOS) = 62.836 M^2
=112.836 M^2

BLOCK A+ BLOCK B= 320.079 M^2

NET AREA = (1343.840 -320.079) = 1023.761 SQM

PROPOSED F.A.R = (1023.761 / 600.122) = 1.705 < 2.00 = OK.

REQUIRED CAR PARKING

TOTAL AREA FOR FAR = 1023.761 SQ.M.

REQUIRED CARPARKING 1023.761 /120 = 8.531 = 09 NOS

PROVIDED CAR PARKING ON GROUND FLOOR (COVERED) =09 NOS

DOOR/WINDOW SCHEDULE

NO.	MASONRY OPENING	LTL.HT.	REMARKS.
D	1050 X 2100	2100	COLLAPSIBLE
D1	900 X 2100	2100	WOOD-FLUSHED
D2	750 X 2100	2100	P.V.C.
W1	1500 X 1250	2100	ALUMINIUM SLIDING
W2	1050 X 1250	2100	ALUMINIUM CASEMENT
W3	900 X 900	2100	ALUMINIUM CASEMENT
W4	600 X 600	2100	ALUMINIUM CASEMENT

NOTE External walls are 200 thk. & internal walls 125 & 75. unless noted otherwise . All chajja proj. 450. All dimensions are in millimetre.

SHEET TITLE

GROUND FLOOR PLAN, TYPICAL FLOOR PLAN ,ROOF PLAN, ELEVATION ,SECTIONS,SITE PLAN , LOCATION PLAN,DETAIL OF S.U.G.W RESERVOIR , SEPTIC TANK & O.H.W.R,SECTION OF BOUNDARY WALL,DOOR & WINDOW SCHEDULE.

SCALE

SITE PLAN - 1:300, LOCATION PL
ELEVATION SECTION & FLOOR PL
PLAN & SECTION OF SEPTIC TANK

DRAWN BY	DATE	D FILE NAME	SCALE
			1:100