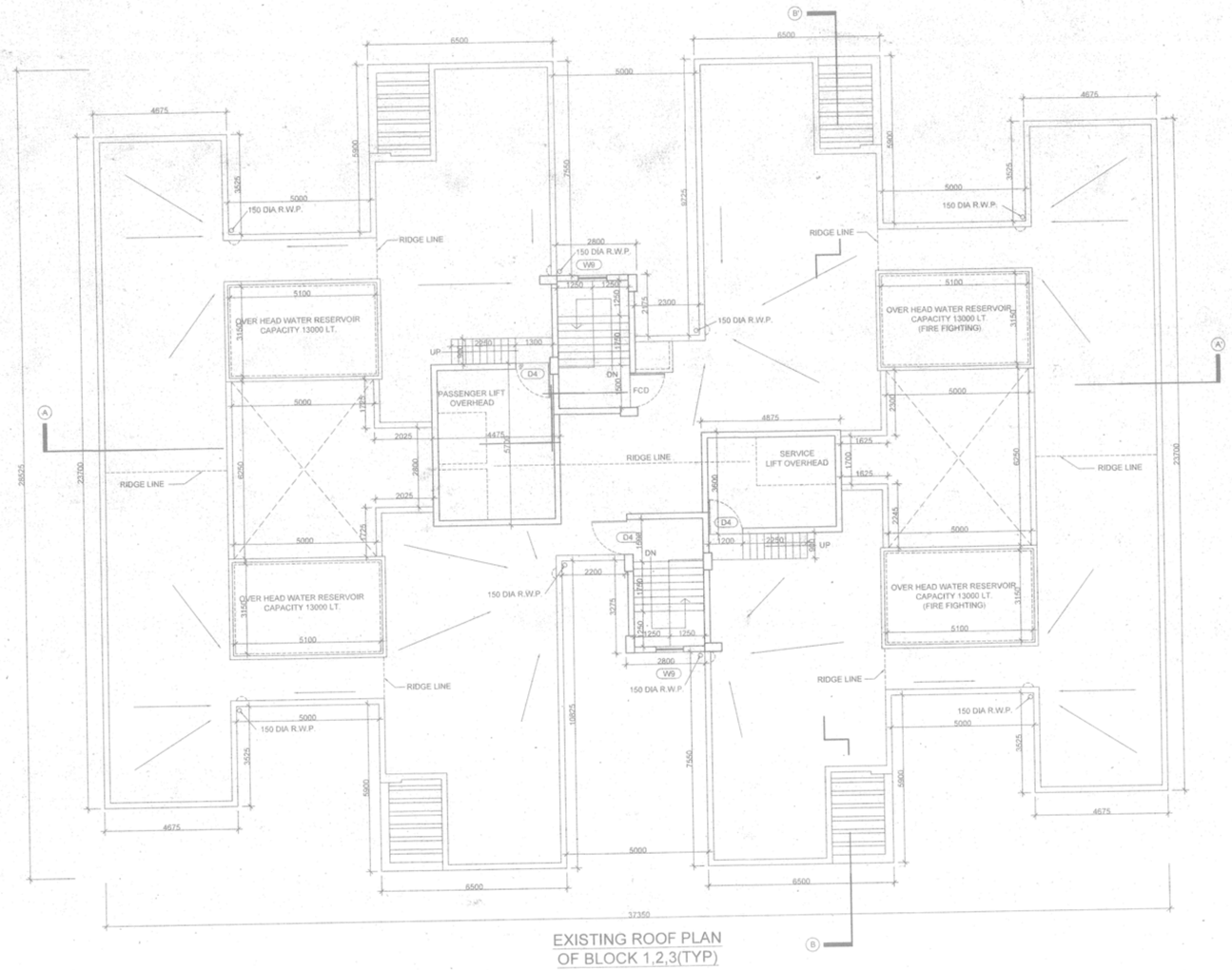
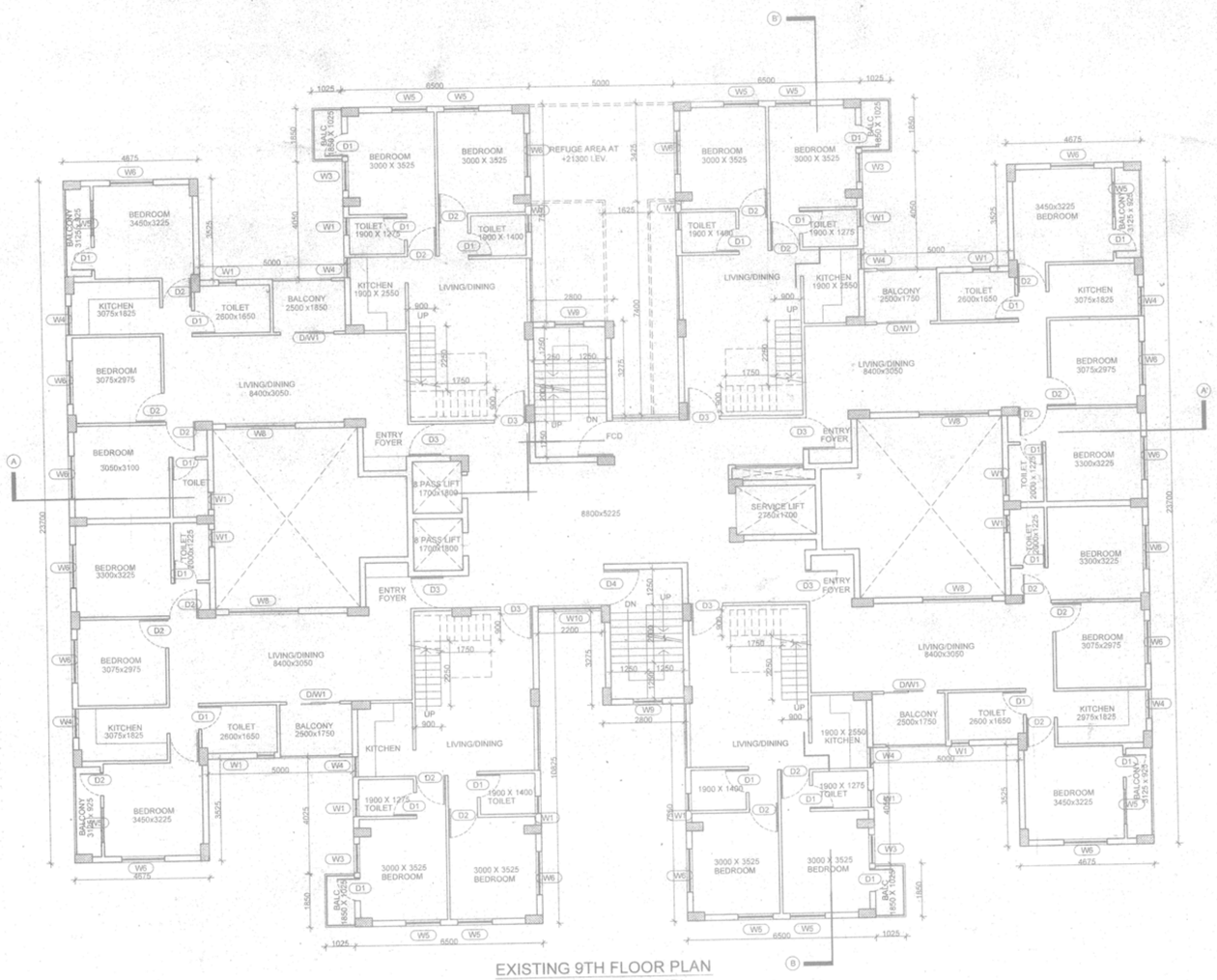
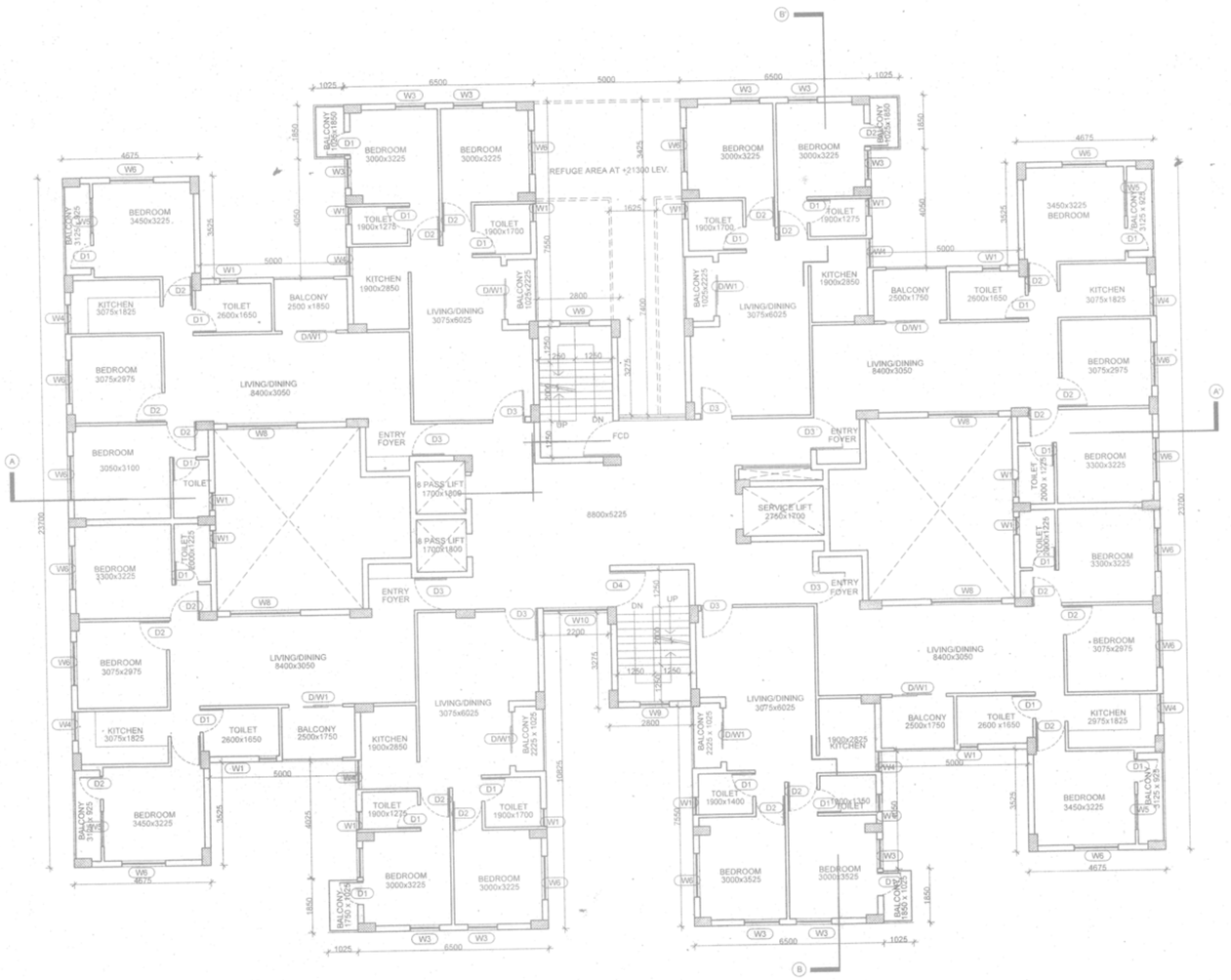


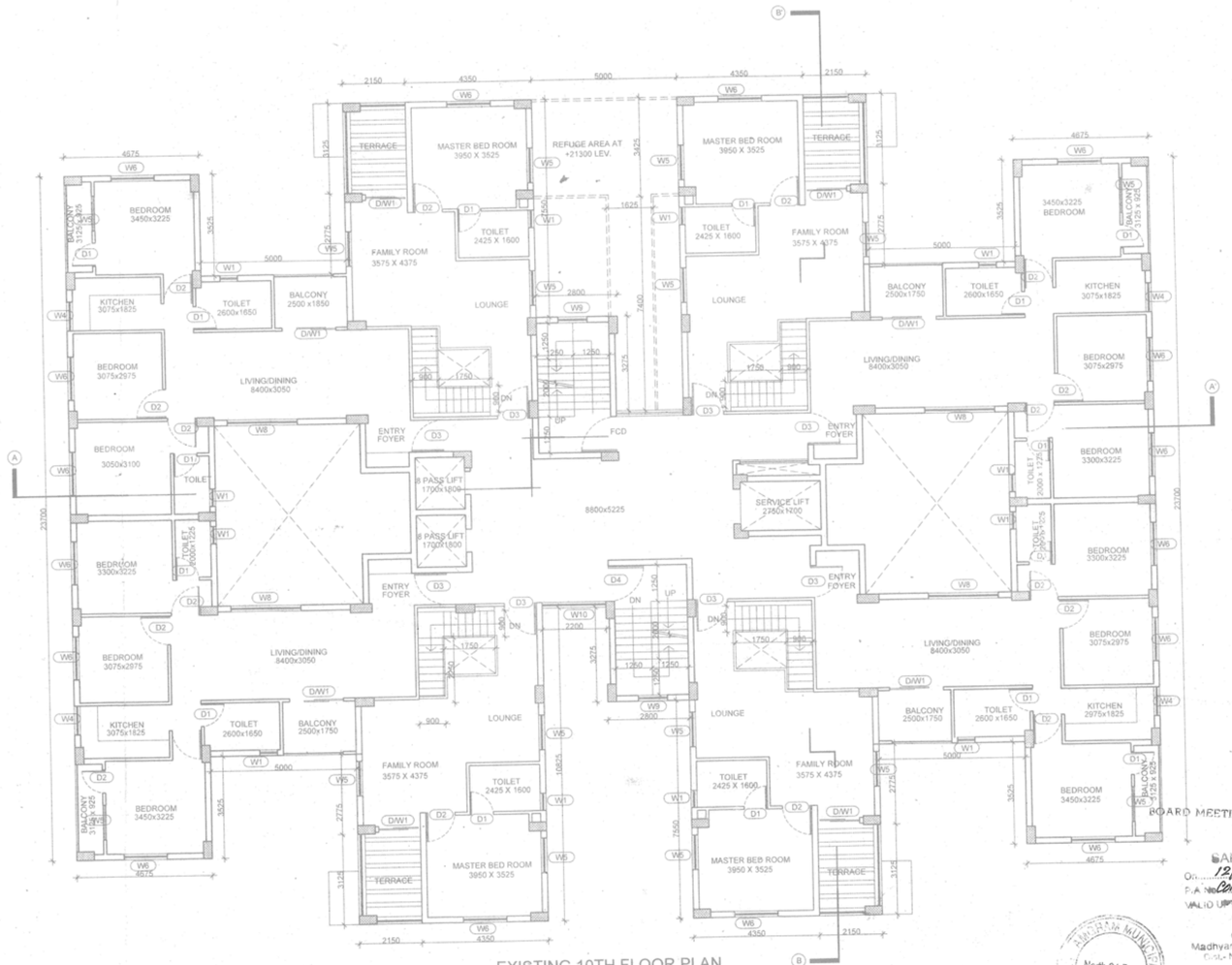
EXISTING ROOF PLAN
OF BLOCK 1,2,3(TYP)



EXISTING 9TH FLOOR PLAN
OF BLOCK 1,2,3(TYP)



EXISTING 1ST TO 8TH FLOOR
PLAN(TYP)
OF BLOCK 1,2,3(TYP)



EXISTING 10TH FLOOR PLAN
OF BLOCK 1,2,3(TYP)

PROJECT:-

ADDITION & ALTERATION PLAN OF B+G+10 STORIED RESIDENTIAL BUILDING AT PREMISES NO. 7, MUJIBAR RAHAMAN ROAD, IN DAG NO. 580,1343 & 1344, KHATIAN NO. 506, 456 & 98 , MOUZA - DOHARIA, WARD NO. 16, MADHYAMGRAM MUNICIPALITY, J.L. NO. - 45 , R.S 132, DIST: NORTH 24 PARGANAS, P.S. BARASAT, W.B.

TITLE

EXISTING TYPICAL FLOOR PLAN,
ROOF PLAN OF BLOCK 1,2,3 (TYP)

DRG. NO.	AT/MDH/SD/TI03		
SCALE	1:100	DRAWN BY	R.P.
DATE	12.04.2018	CHECKED BY	G.K.
JOB. NO.	AT/119	APPROVED BY	B.M.
DESIGNED BY		ATELIER IX	
ISSUE STATUS		SANCTION	

NOTES

1. ALL DIMENSIONS ARE IN MM.
2. ALL EXTERNAL WALLS ARE 200 THK & ALL INTERNAL WALLS ARE 125 & 75 THK.
3. ALL OTHER SPECIFICATIONS CONFORMING I.S. CODE.

SCHEDULE OF DOORS AND WINDOWS

SCHEDULE OF DOORS				SCHEDULE OF WINDOWS			
TYPE	WIDTH	HEIGHT	LINTEL	TYPE	WIDTH	HEIGHT	LINTEL
D1	800	2100	2100	W1	675	1000	2100
D2	1000	2100	2100	W2	800	1000	2100
D3	1100	2100	2100	W3	1000	1400	2100
D4	1200	2100	2100	W4	1000	1200	2100
GD	1000	2100	2100	W5	1200	1400	2100
FCD	1200	2100	2100	W6	1500	1400	2100
				W7	1500	1200	2100
				W8	2400	1800	2100
				W9	1000	-	STAIR CASE WINDOW
				W10	1500	-	2100
				DW1	1825	-	2100
				DW2	1900	-	2100
				DW3	2375	-	2100
				DW4	2400	-	2100
				DW5	3500	-	2100

AREA STATEMENT

AREA OF PLOT +125 KA 05 CH 6 SFT	=9023/ SQFT =838.66 SQM
EXISTING GROUND COVERAGE =2405.5 SQM	=25.82%
AREA OF B+G+10 RESIDENTIAL BLOCK'S 1,2,3 (TYP)	
EXISTING BASEMENT AREA	=2537.85 SQM
EXISTING GROUND FLOOR AREA	=2253.5 SQM
EXISTING FIRST TO NINTH FLOOR AREA (TYP)	=2097.821 X 9 =18882.39 SQM
EXISTING TENTH FLOOR AREA	=2052.57 SQM
TOTAL AREA OF EXISTING RESIDENTIAL BLOCKS 1,2,3 (TYP)	=26734.31 SQM
CAR PARKING REQUIRED	=171 NOS
CAR PARKING PROVIDED (COVERED)	=181 NOS
CAR PARKING PROVIDED (OPEN)	=13 NOS
F.A.R. CALCULATION	
TOTAL AREA(A)	=26734.31 SQM
BASEMENT PARKING AREA(B) (100 CARS @ 35 SQM)	=3500 SQM
GROUND FLOOR PARKING(C) (81 CARS @ 25 SQM)	=2025 SQM
AREA FOR F.A.R.(A-B-C)	=21209.31 SQM
F.A.R. PERMISSIBLE	=2.75
FAR CONSUMED	=2.53

OWNERS' CERTIFICATE

1. Shibaprasad Samaddar
2. Utpal Bagchi
3. Manas Basu
4. Rathin Kumar Ghosh

CITADEL CONSTRUCTION
SIGNATURE OF OWNER

ENGINEERS' CERTIFICATE

WE DO HEREBY CERTIFY THAT THE FOUNDATION AND SUPERSTRUCTURE OF THE BUILDING ON PREMISES NO. 7, MUJIBAR RAHAMAN ROAD, IN DAG NO. 580,1343 & 1344, KHATIAN NO. 506, 456 & 98 , MOUZA - DOHARIA, PRESENT WARD NO. 9 (PREVIOUSLY WARD NO 16), MADHYAMGRAM MUNICIPALITY, J.L. NO. - 45 , R.S 132, DIST: NORTH 24 PARGANAS, P.S. MADHYAMGRAM, W.B, HAVE BEEN SO DESIGNED BY ME/US. THE FOUNDATION AND SUPERSTRUCTURE IS SAFE IN ALL RESPECT INCLUDING THE CONSIDERATION OF BEARING CAPACITY & SETTLEMENT OF SOIL ETC.

BODHAN MAJUMDAR
CA/2003/45156
SIGNATURE OF L.B.A.

K. Sengupta
NIDUSHIK SENGUPTA
B.E.(CIVIL) M.E.(STRUCTURE)
E.S.E.-1/76(K.M.C.)
SIGNATURE OF STRUCTURAL ENGINEER

DR. SUJIT KUMAR BOSE
Ph.D., M.C.E (Soil) B.C.E. (Hons)
MIGS
SIGNATURE OF GEOTECHNICAL ENGINEER

BOARD MEETING DATE - 30.6.2018

SANCTIONED
On 12/07/2018
F.A. No. Cen/39/mdh/2018-2019
VALID UPTO 11/07/2021
CHAIRMAN
Madhyamgram Municipality
Dist. North 24 Parganas

March 24 Pgs.

STRUCTURAL CONSULTANT

KSG PROJECTS AND INFRASTRUCTURE CONSULTANTS
PARTHA BASANTA ROY ROAD.
PH. NO. 9830064059

ARCHITECT

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ATELIER IX

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