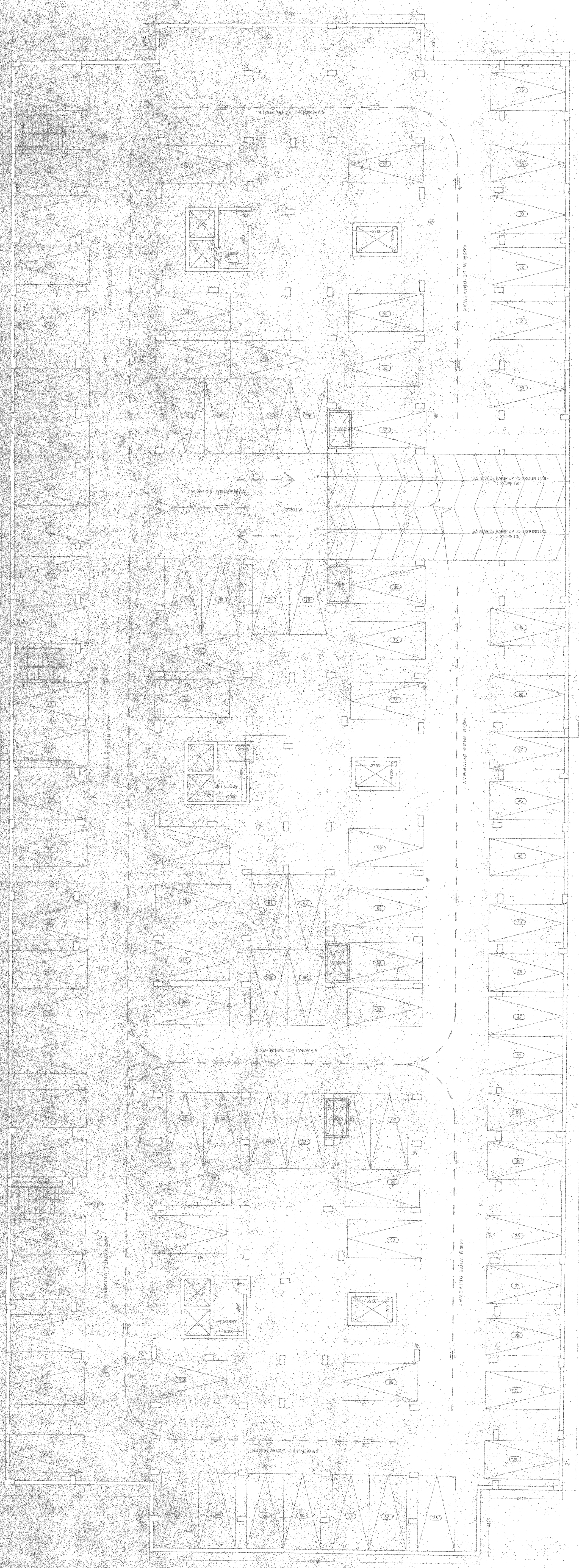
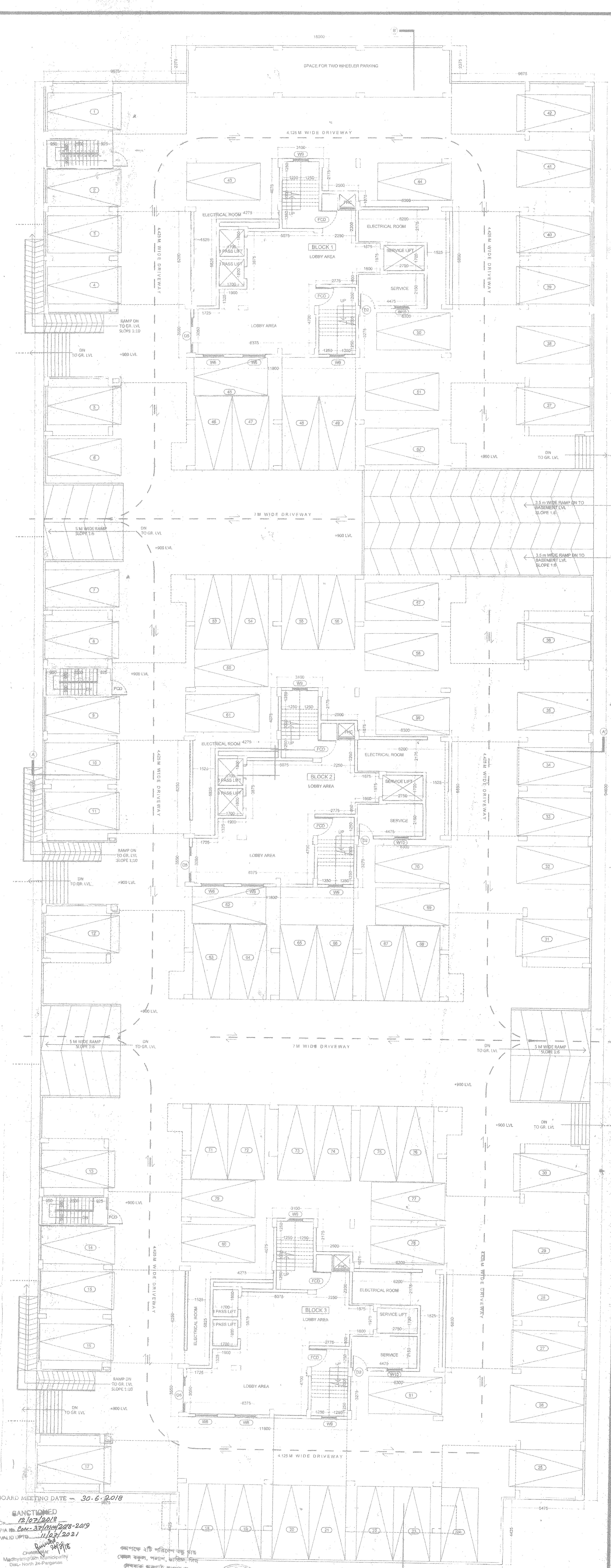


EXISTING BASEMENT PLAN (-2700 LVL)



EXISTING GROUND FLOOR PLAN (+900 LVL)

BOARD MEETING DATE – 30.6.2018

SANCTIONED
On 12/07/2018
P/A No. Com-37/MM/2018-2019
VALID UPTO 11/07/2021
CHAIRMAN
Madhyamgram Municipality
Dist.- North 24-Parganas

অঙ্গপক্ষে ২টি পরিবেশ বন্ধু গাছ
(যেমন বকুল, পলাশ, জারুল, নিম)
সেপ্টেম্বর অবশ্যই লাগাতে হবে।
পরিবেশ সুরক্ষার স্বার্থে
পৌর প্রধান
মধ্যমগ্রাম পৌরসভা।

MADHYAMGRAM MUNICIPALITY ★ MADHYAMGRAM ★ North 24-Pgs.

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. 15, MADHYAMGRAM MUNICIPALITY, J.L. NO. 45, R.S 132, DIST. NORTH 24 PARGANAS, P.S. BARASAT, W.B.

TITLE

EXISTING GROUND FLOOR & BASEMENT PLAN

DRG. NO.	[illegible]		
SCALE	1:100	DRAWN BY	S.B.
DATE	12.04.2018	CHECKED BY	G.K.
JOB NO.	AT/118	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

TYPE	WIDTH	HEIGHT	LINTEL
D1	800	2100	2100
D2	1000	2100	2100
D3	1100	2100	2100
D4	1200	2100	2100
GD	1000	2100	2100
FCD	1000	2100	2100

SCHEDULE OF WINDOWS

TYPE	WIDTH	HEIGHT	LINTEL	SILL
W1	600	1000	2100	1100
W2	800	1000	2100	1100
W3	1000	1400	2100	700
W4	1000	1200	2100	900
W5	1200	1400	2100	700
W6	1500	1400	2100	700
W7	1500	1200	2100	900
W8	2400	1400	2100	700
W9	1000		STAIRCASE WINDOW	
W10	1500			
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	=90251 SQFT. =8382.66 SQM
EXISTING GROUND COVERAGE =2405.5 SQM	=25.82%
AREA OF B+G+10 RESIDENTIAL BLOCKS 1,2,3 (TYP)	
EXISTING BASEMENT AREA	=3537.85 SQM
EXISTING GROUND FLOOR AREA	=2263.5 SQM
EXISTING FIRST TO NINTH FLOOR AREA (TYP)	=2097.821 X 9 =18880.39 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. Shiba Prasad Samaddar
2. Utpal Ganguly
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 15). 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/2009/45156
SIGNATURE OF L.B.A.

K. Sengupta
KOUSHIK SENGUPTA
B.E. (CIVIL), M.E. (STRUCTURE)
E. S. E. - I / 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

STRUCTURAL CONSULTANT

KSG PROJECTS AND INFRASTRUCTURE CONSULTANTS
P-543,RAJA BASANTA ROY ROAD,
KOLKATA-700-029

ARCHITECT

ARCHITECTS PLANNERS LANDSCAPE & INTERIOR CONSULTANTS
112, Ajoy Nagar, Kolkata 700075
TEL: +91 33 65005844
MAIL: studio@atelier-ix.com
ATELIER IX

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