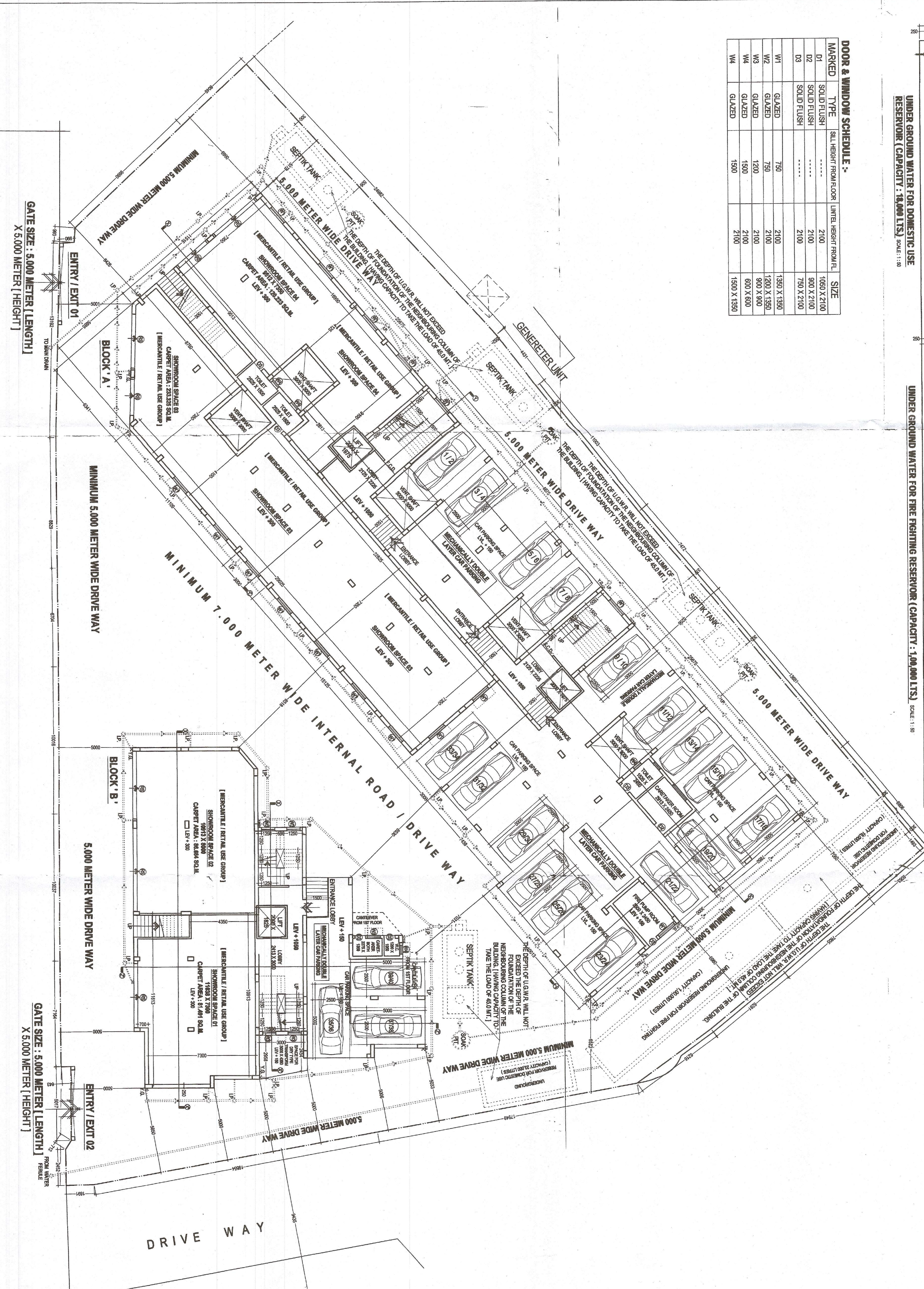


MARKED	TYPE	SILL HEIGHT FROM FLOOR	LWT. HEIGHT FROM L.	SIZE
D1	SOLID FLUSH	2100	1050 X 2100	
D2	SOLID FLUSH	2100	900 X 2100	
D3	SOLID FLUSH	2100	750 X 2100	
W1	GLAZED	750	1350 X 1350	
W2	GLAZED	750	1200 X 1350	
W3	GLAZED	1200	900 X 900	
W4	GLAZED	1500	600 X 600	
W4	GLAZED	1500	1500 X 1350	



PROPOSED GROUND FLOOR PLAN. scale : 1 : 100.

LAND AREA: 41 K. - 07 Cn. - 03 SQ.Ft. i.e. 2772.037 SQ.M. i.e. 28838 SQ.Ft. (AS PER DEED)

PERMISSIBLE F.A.R.: 3.00

PERMISSIBLE FLOOR BUILT UP AREA: 8316.57 SQ.M. (2772.037 X 3.00)

PERMISSIBLE BUILDING HEIGHT: NO LIMIT

PERMISSIBLE GROUND COVERAGE: 50.00 % i.e. 1386.018 SQ.M.

BLOCK 'A':

PROPOSED GROUND FLOOR BUILT UP AREA: 307.78 SQ.M.

PROPOSED 1st FLOOR BUILT UP AREA: 307.78 SQ.M.

PROPOSED 2nd FLOOR BUILT UP AREA: 307.78 SQ.M.

PROPOSED TOTAL BUILT UP AREA: [307.78 X 3] = 923.34 SQ.M.

TOTAL BUILT UP AREA [BLOCK 'A' + BLOCK 'B']:

= [923.34 + 2473.88] SQ.M.

= 3397.22 SQ.M.

BLOCK 'B':

PROPOSED GROUND FLOOR BUILT UP AREA: 307.78 SQ.M.

PROPOSED 1st FLOOR BUILT UP AREA: 307.78 SQ.M.

PROPOSED 2nd FLOOR BUILT UP AREA: 307.78 SQ.M.

PROPOSED TOTAL BUILT UP AREA: [307.78 X 3] = 923.34 SQ.M.

TOTAL BUILT UP AREA [BLOCK 'A' + BLOCK 'B']:

= [923.34 + 2473.88] SQ.M.

= 3397.22 SQ.M.

EXEMPTED AREA:

BLOCK 'A': [3150 X 600] X 8 = 302,000 SQ.M.

BLOCK 'B': [3150 X 200] X 8 = 504,000 SQ.M.

TOTAL EXEMPTED AREA: 806,000 SQ.M.

CAR PARKING PROVIDED: 40 (FOURTY NOS.) 500.73 SQ.M.

PROPOSED BUILDING HEIGHT: 25.450 METER (GROUND + SEVEN STORED)

PROPOSED GROUND COVERAGE: 42.04 % i.e. 1165.34 SQ.M.

PROPOSED F.A.R.: 2.50

SPECIFICATION OF CONSTRUCTION:-

1. 200 THK. 1ST CLASS CEMENT BRICK WORK FOR EXTERNAL WALL IN SUPER STRUCTURE IN 1:6
2. 75 & 75 THK. 1ST CLASS CEMENT BRICK WORK FOR INTERNAL WALL IN 1:4
3. LEAN CONCRETE, 1:3:6 WITH 19 MM DOWN GRADED STONE CHIPS (M-15)
4. R.C.C. 1:1.5:3 FOR ROOF SLAB, BEAMS, COLS, CHRS (M-15)
5. CEMENT 1:3 SAND FLOORS 10 MM. ON CH/SIDE & 12 MM. ON INSIDE WALL IN 1:6 & CEILING & D.P.C. SHALL BE 5MM. THICK IN 1:1.5:3 TONE WITH WATER PROOFING ADHESIVE
6. 75 MM. THK. UP.S. FLOORING WITH NEAT CEMENT FINISH AT TOP
7. 150 MM. THK. SINGLE BRICK FLAT SOLID ON FOUNDATION
8. + 150 LVL. TO THE FINISHED GROUND FLOOR LVL.
9. FLOOR TO SLAB HEIGHT SHALL BE 3000 MM. & THICKNESS OF THE SLAB SHALL BE 100 MM. THEREFORE, CLEAR HEIGHT OF EACH FLOOR SHALL BE 3000 MM.
10. FLOOR TO SLAB HEIGHT SHALL BE 3000 MM. & THICKNESS OF THE SLAB SHALL BE 100 MM. THEREFORE, CLEAR HEIGHT OF EACH FLOOR SHALL BE 3000 MM.
11. FLOOR TO SLAB HEIGHT SHALL BE 3000 MM. & THICKNESS OF THE SLAB SHALL BE 100 MM. THEREFORE, CLEAR HEIGHT OF EACH FLOOR SHALL BE 3000 MM.
12. FLOOR TO SLAB HEIGHT SHALL BE 3000 MM. & THICKNESS OF THE SLAB SHALL BE 100 MM. THEREFORE, CLEAR HEIGHT OF EACH FLOOR SHALL BE 3000 MM.

MATERIALS:-

1. ALL MATERIALS TO BE SUPPLIED WITH IN 778

GRADE OF CONCRETE: - M20 (C:5:ST:1:1:1.5:3) & GRADE OF STEEL: - F460

CEMENT: - ORDINARY PORTLAND & SAND: - MEDIUM COARSE

STONE CHIPS: - 20 MM. DOWN GRADED

OTHER DETAILS AS PER ARCHITECT OR ENGINEER - IN - CHARGE

CERTIFICATE OF ARCHITECT:-

CERTIFIED WITH FULL RESPONSIBILITY THAT THE BUILDING PLAN HAS BEEN DRAWN UP AS PER PROVISION OF KODATA MUNICIPAL CORPORATION BUILDING BY-LAWS AS AMENDED FROM TIME TO TIME & THAT THE SITE CONDITION BUILDING WIDTH OF THE BUILDING ROAD CONFORM WITH THE PLAN AND THAT IT IS A BUILDABLE SITE & NOT A FILLED UP TANK.

SIGNATURE OF ARCHITECT

CERTIFICATE OF STRUCTURAL ENGINEER:-

THE STRUCTURAL DESIGN & DRAWINGS OF BOTH FOUNDATION & SUPERSTRUCTURE OF THE BUILDING HAS BEEN PREPARED BY ME CONSIDERING ALL POSSIBLE LOADS INCLUDING THE SEISMIC LOAD AS PER NATIONAL BUILDING CODE OF INDIA & THE FOUNDATION IS CAPABLE OF TAKING THE LOAD CERTIFIED THAT IT IS SAFE & STABLE IN ALL RESPECTS.

SIGNATURE OF STRUCTURAL ENGINEER

CERTIFICATE OF GEO-TECHNICAL ENGINEER:-

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

SIGNATURE OF THE GEO. - TECHNICAL ENGINEER

PROJECT:-

PROPOSED GROUND + SEVEN STORED [25.450 METER HEIGHT] RESIDENTIAL BUILDING PLAN AT R.S. DAG NO. 209, 210, 211, 212, 213, 530 & 531, MOUZA: SADARPUR, J.L. NO.:- 32, P. S. BARASAT, DISTRICT:- NORTH 24 PARGANAS

TITLE:

GROUND FLOOR PLAN.

DRAWING SHEET NO. 01

SCALE: 1:100

DATE: 19.04.2022

ALL DIMENSIONS ARE IN M.M. (UNLESS OTHERWISE MENTIONED)

Architectural Consultant:

Archishan Work

ARCHITECTURE, TOWN PLANNING, INTERIOR, LANDSCAPE, GRAPHIC DESIGN

12, LAKE ROAD (BEHIND LAKE MARKET), FIRST FLOOR, KODAKATA 700 029

phone: (0) 62914 22243 - e-mail: archishan_work@yahoo.com

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Checked by: [Signature]

Drawn by: [Signature]

Scale: 1:100

Date: 19.04.2022

Project: PROPOSED GROUND + SEVEN STORED [25.450 METER HEIGHT] RESIDENTIAL BUILDING PLAN AT R.S. DAG NO. 209, 210, 211, 212, 213, 530 & 531, MOUZA: SADARPUR, J.L. NO.:- 32, P. S. BARASAT, DISTRICT:- NORTH 24 PARGANAS

Structural Engineer: [Signature]

Geotechnical Engineer: [Signature]

Architect: [Signature]

Owner: [Signature]