

Overflow

WATER LEV.

Overflow

125TH P.C.C. OVER

75TH B.F.S.

SECTION: Y-Y'

2600

2600

2600

250

YI

450 0 C.I. COVER-

PLAN OF S.U.G. WATER RESERVOIR

CAPACITY -800 GALS.

SCALE - 1 : 50

DEPTH OF THE SEMI UNDER GROUND WATER RESERVOIR WILL NOT EXCEED THE DEPTH OF THE FOUNDATION OF THE BUILDING.

SCALE - 1:4000

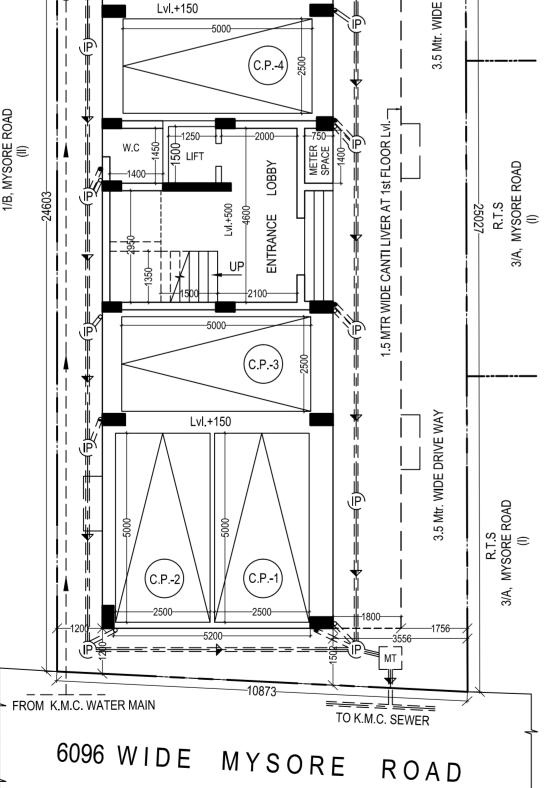
DESH BONDHU COLLEGE SATISH MUKHERJEE ROAD

TREE
COVER

U.G.TANK

VEX. 1708

V



PROPOSED GROUND FLOOR PLAN

SCALE - 1:100

#### SITE COORDINATES:-

| LATITUDE<br>(N) | LONGITUDE<br>(E) | SITE ELEVATION PROPOSED BUILDING HEIGHT OF ROOF ST |       |  |
|-----------------|------------------|--|-------|--|
| 22°-31'- 02.5"  | 88°- 20'- 52.3"  | 5.00   | 22.45 |  |
| 22°- 31'- 02.7" | 88°-20'-52.5"    | 5.00   | 22.45 |  |
| 22°- 31'-02.8"  | 88°-20'-51.6"    | 5.00   | 22.45 |  |
| 22°-31'-02.9"   | 88°-20'-51.8"    | 5.00   | 22.45 |  |

## OWNERS DECLARATION

I DO HEREBY DECLARE WITH FULL RESPONSIBILITY THAT I SHALL ENGAGE L.B.S., E.S.E. & G.T.E. DURING CONSTRUCTION.

I SHALL FOLLOW THE INSTRUCTIONS OF L.B.S., E.S.E. & G.T.E. DURING CONSTRUCTION OF THE BUILDING (AS PER B.S.PLAN).

K.M.C. AUTHORITY WILL NOT BE RESPONSIBLE FOR STRUCTURAL STABILITY OF THE BUILDING AND ADJOINING STRUCTURES. IF ANY SUBMITTED DOCUMENTS ARE FOUND TO BE FAKE,THE K.M.C. AUTHORITY WILL REVOKE THE SANCTION PLAN.

THE CONSTRUCTION OF WATER RESERVOIR WILL BE UNDER TAKEN UNDER THE GUIDANCE OF E.S.E. AND L.B.S. BEFORE STARTING OF BUILDING FOUNDATION WORK. DURING INSPECTION PLOT WAS IDENTIFIED BY ME.

#### SOMNATH MITRA Proprietor of

Proprietor of M/s. MITRA INDUSTRY, Constituted Attorney of

Indrawati Jaiswal & Mohammad Nisar NAME OF SIGNATORY & OWNER

## DECLARATION OF GEO-TECHNICAL ENGINEER

UNDERSIGNED HAS INSPECTED THE SITE AND CARRIED OUT SOIL INVESTIGATION THEREON . 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 HEREIN IS SAFE & STABLE IN ALL RESPECT FROM GEO-TECHNICAL POINT OF VIEW.

SUJIT KUMAR BOSE Empanelled Geotech Engg. No. 1/12 SIGNATURE OF GEO-TECHNICAL

## DECLARATION OF STRUCTURAL ENGINEER

"THE STRUCTURAL DESIGN AND DRAWINGS OF BOTH FOUNDATION AND SUPER-STRUCTURE OF THE BUILDING HAS BEEN MADE BY ME CONSIDERING ALL POSSIBLE LOADS INCLUDING SEISMIC LOAD AS PER THE N.B.C. OF INDIA & CERTIFIED THAT THE BUILDING IS SAFE AND STABLE IN ALL RESPECTS".

SUBRATA MONDAL
Chartered Engineer (Civil)
B.C.E, A.M.I.E, C-ENG (I)
L.B.S. 750(1), E.S.E. I/154
STER/NKDA/10/00082

NAME OF STRUCTURAL ENGINEER

## CERTIFICATE OF L.B.S.

I DO HERE BY CERTIFY WITH FULL RESPONSIBILITY THAT THE BUILDING PLAN HAS BEEN DRAWN UP AS PER K.M.C. BUILDING RULE - 2009 AS AMENDED FROM TIME TO TIME. THAT THE WIDTH OF THE ABUTTING ROAD CONFORM WITH THE PLAN AND IT IS A BUILDABLE SITE NOT A TANK OR A FILLED UP TANK. THE SITE PLAN , KEY PLAN AGREES WITH THE SITE, THE PLOT IS DEMARCATED BY BOUNDARY WALLS & MEASUREMENTS TALLY WITH THE REGD. DEED PLAN.

SUBRATA MONDAL Chartered Engineer (Civil) B.C.E, A.M.I.E, C-ENG (I) L.B.S. 750 (1), NAME OF L.B.S.

#### STATEMENT OF THE PLAN CASE NO.: 2023080179

#### PART : A

1. ASSESSE NO: 110841200160 a) DETAIL OF REGISTERED DEED

BOOK NO : I, VOL. NO :1603-2022, PAGES : 69743 TO 69782, BEING NO 160301924 , YEAR 2022 REGD. AT D.S. R - III OF SOUTH 24 PARGANAS, DATE : 21.02. 2022

REGD. AT D.S. R - III OF SOUTH 24 PARGANAS, DATE : 21.02. 2022 b) DETAIL OF REGISTERED POWER OF ATTORNEY

BOOK NO : I, VOL. NO : 1902-2022 PAGES : 349159 TO 349189, BEING NO 190209675, YEAR 2022 , REGD. AT A.R.A - II, KOLKATA, DATE : 23.08.2022

c) DETAIL OF BOUNDARY DECLARATION.
BOOK NO : I, VOL. NO : 1904-2024, PAGES : 142844 TO 142854 , BEING NO 190402108 , YEAR 2024 ,

REGD. AT A R A - IV, KOLKATA, DATE : 23.02.2024.

3. a) AREA OF LAND : 268.728 Sq.mt.

b) NO OF STOREY : G + III 4. NO. OF TENAMENTS : 6 Nos.

5. SIZE OF TENAMENTS :
a) Below 50 Sq.m : Nil

a) Below 50 Sq.m : Nil
b) Above 50 - 75 Sq.m : Nil
c) Above 75 - 100 Sq.m : 6 Nos
d) Above 100 Sq.m : Nil

#### PART-B:

1. AREA OF LAND

(i) AS PER TITLE DEED : 4 k. - 0 ch. - 24 sq.ft. (269.788 Sq.mt.).

(ii) AS PER BOUNDARY DECLARATION : 268.728 Sq.m. 2. NET LAND AREA :268.728 Sqm.

3. (i) PERMISSIBLE GROUND COVERAGE (57.709 %) = 155.081 Sqm.

(ii) PROPOSED GROUND COVERAGE (57.693 %) = 155.038 Sqm.

## 4. PROPOSED HEIGHT= 12.450 mtr.5. PROPOSED AREA

| THO OSED AREA |         |                          |                 |                        |               |               |  |  |
|---------------|---------|--------------------------|-----------------|------------------------|---------------|---------------|--|--|
| FLOOD         | TOTAL   | SHAFT/                   | NET             | EXEMPTION              | AREA          | NET           |  |  |
| FLOOR<br>MKD  |         | LIFT WELL/<br>STAIR DUCT | COVERED<br>AREA | STAIR +<br>STAIR LOBBY | LIFT<br>LOBBY | FLOOR<br>AREA |  |  |
| Gr Floor      | 119.713 | *****                    | 119.713         | 13.128                 | 2.550         | 104.035       |  |  |
| 1st Floor     | 155.038 | 2.313                    | 152.726         | 12.691                 | 2.550         | 137.485       |  |  |
| 2nd Floor     | 155.038 | 2.313                    | 152.726         | 12.691                 | 2.550         | 137.485       |  |  |
| 3rd Floor     | 155.038 | 2.313                    | 152.726         | 12.691                 | 2.550         | 137.485       |  |  |
| TOTAL         | 584.825 | 6.938                    | 577.891         | 51.201                 | 10.200        | 516.490       |  |  |

6. TENEMENTS & CAR PARKING CALCULATION

#### A. RESIDENTIAL:

| TENEMNET<br>MKD | ADEA   | COMMON<br>AREA<br>PERCENTAGE | PROPOP<br>AREA<br>TO BE ADDED | ACTUAL<br>TENEMENT<br>AREA | NO. OF<br>FLAT | 1 7 | PROVIDED<br>PARKING |
|-----------------|--------|------------------------------|-------------------------------|----------------------------|----------------|-----|---------------------|
| FLAT A          | 67.934 | 19.43 %                      | 13.201                        | 81.135                     | 3              | 2   | Е                   |
| FLAT B          | 68.456 | 19.43 %                      | 13.302                        | 81.758                     | 3              | 3   | <b>5</b>            |

7. REQUIRED CAR PARKING

(i) TOTAL REQUIRED CAR PARKING : 3 Nos. (ii) TOTAL PROPOSED CAR PARKING (Covered) : 5 nos

8. PROPOSED AREA OF PARKING : 89.212 sqm.

 9. PERMISSIBLE F.A.R
 : 1.75

 10. PROPOSED F.A.R
 : 1.643

10. PROPOSED F.A.R : 1.643 11. STAIR HEAD ROOM AREA : 16.248 sqm.

12. LIFT MACHINE ROOM AREA : NIL
13. OVER HEAD TANK AREA : 5.968 sqm.

14. AREA OF CUP-BOARD : 8.700 sqm.
15. OTHER AREA ONLY FOR FEES : 24.948 sqm.
16. LIFT MACHINE ROOM STAIR AREA : NIL

17. TOTAL COMMON AREA : 79.505 sqm.
18. TERRACE AREA : 155.038 sqm.

19. TREE COVER AREA REQUIRED : 3.882 sqm. (1.445 %)
20. TREE COVER AREA PROVIDED : 4.000 sqm. (1.488 %)

## SPECIFICATIONS

R.C.C. FRAME STRUCTURE WITH CONC. GRADE 1:1.5:3.
200 M.M. THK. EXTERNAL 125 & 75 M.M. THK. INTERNAL WALLS WITH 1:4 CEMENT MORTER JOINTS.

STEEL Z- SECTION WINDOWS.

CAST-IN-SITU MOSAIC FLOORING.
1:6 & 1:4 CEMENT PLASTER ON INTERNAL WALLS AND CEILING RESPECTIVELY.

WATER PROOFING TREATMENT.

P.O.P. PUNNING ON INTERNAL WALLS & CEILING.

B.P. NO. :- 2023080131

SANCTION DATE :- 04-03-2024 VALID UP TO :- 03-03-2029

## DIGITAL SIGNATURE OF A.E.(C) / BLDG. / BR.-VIII / K.M.C.

# GROUND FLOOR PLAN, KEY PLAN, LOCATION PLAN & SECTION OF S.U.G.WATER RESERVOIR,

## PROJECT :-

SUPERSEDING PLAN OF PROPOSED G + III STORIED RESIDENTIAL BUILDING OF 12.45 MT. HEIGHT AT PREMISES NO. 1C, MYSORE ROAD, WARD NO.- 084, BOROUGH - VIII, KOLKATA - 700026, P.S.- TALLIGUNGE, U/S - 393A OF K.M.C. ACT 1980 & COMPLYING THE NEW AMENDMENT OF BUILDING RULE 2009 W.R.T B.P NO 2022080109 DATED: 23 /11/2022

JOB NO. DRG. NO. DATE DRAWN BY

03.01.2024 PARTHA



SCALE -1:100



## **ARCHITECTUS**

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