

DECLARATION/CERTIFICATE OF E.S.E. FOR STRUCTURE: CERTIFIED WITH FULL RESPONSIBILITY THAT THE STRUCTURAL DESIGN AND DRAWING OF BOTH FOUNDATION AND SUPERSTRUCTURE OF THE PROPOSE

UP AS PER PROVISION OF K.M.C. BUILDING RULES 2009, AS G + 3 STORIED BUILDING AT PREMISES NO. 29, KAMDAHAI PURBA PARA HAS BEEN MADE BY ME CONSIDERING AL POSSIBLE LOADS INCLUDING THE SEISMIC LOAD AS PER NATIONAL BUILDING CODE OF INDIA AND ALSO CERTIFIE THAT IT IS SAFE AND STABLE IN ALL RESPECT. THE DESIGN CALCULATION HAS BEEN MADE AS PER SOIL TES REPORT DONE BY NEO GEO STRUCTURES, HAVING IT'S OFFICE OFFICE AT 3, N F B RD., KOLKATA - 700084 RECOMMENDED AND SIGNED BY GEO-TECH ENGINEER OWNER AND THERE IS NO TENANT. MR.KALLOL KUMAR GHOSHAL

### **HIRANMOY MUKHERJEE ESE/II/526**

CERTIFICATE/DECLARATION OF GEO- TECHNICAL ENGINEER **HIRANMOY MUKHERJEE** FOUNDATION SYSTEM PROPOSED HEREIN IS SAFE & STABLE II ALL RESPECT FROM GEO - TECHNICAL POINT OF VIEW.

CERTIFICATE / DECLARATION OF L.B.S.

CERTIFIED WITH FULL RESPONSIBILITY THAT THE BUILDING

PLAN OF THE PROPOSED G + 3 STORIED BUILDING AT

PREMISES NO. 29, KAMDAHARI PURBA PARA HAS DRAWN

# KALLOL KUMAR GHOSHAL

NAME OF GEO TECHNICAL ENGINEER

1. DETAILS OF KMC. ASSESSMENT DEPARTMENT'S INFORMATION :-

#### A. ASSESSES NO. - 31 111 12 0029 8 **B. MUTATION CERTIFICATE:**

CASE NO. O/111/16-DEC-23/37978, DATED ON 16.12.2023. RECORDED OWNERS: SMT RITA CHAKRABORTY

DAG NO. 823, KHATIAN NO. 405 MOUZA KAMDAHARI, PREMISES NO. 29,KAMDAHARI PURBAPARA

### DECLARATION OF OWNER/APPLICANT:

I DO HERE BY DECLARE THAT,

- I SHALL ENGAGE L.B.S./ESE. DURING CONSTRUCTION
- I SHALL FOLLOW THE INSTRUCTION OF L.B.S., ESE. GEO-TECH. DURING CONSTRUCTION OF THE BUILDING (AS PER
- K.M.C AUTHORITY WILL NOT BE RESPONSIBLE FOR STRUCTURAL STABILITY OF THE BUILDING & ADJOINING
- IF ANY SUBMITTED DOCUMENT ARE FAKE, THE K.M.C AUTHORITY WILL REVOKE THE SANCTION PLAN. THE CONSTRUCTION OF SEMI UNDERGROUND WATER RESERVOIR & SEPTIC TANK WILL BE CONSTRUCTED UNDER THE
- GUIDANCE OF LBS. BEFORE STARTING OF BUILDING FOUNDATION.
- INSPECTION OF SITE DONE IN PRESENCE OF ME.
- THE SITE IS FULLY OCCUPIED BY THE OWNER AND THERE ARE SOME TENANT FOR WHICH THE OWNER/APPLICANT SUBMITTED THE NON-EVICTION UNDERTAKING. THE EXISTING STRUCTURES WILL BE DEMOLISHED BEFORE COMMENCEMENT OF NEW STRUCTURE.

### MS MRITTIKA PARTNERS SRI TARUN NASKAR SRI RAMKRISHNA SAHA SRI BIDESH MITRA AS CA OF SMT RITA CHAKRABORTY

NAME OF THE OWNER/APPLICANT

### NOTES & SPECIFICATIONS:

- ALL DIMENSIONS ARE IN M.M. UNLESS OTHERWISE SPECIFIED PROPERLY.
- 75 TH. 1ST CLASS B.F.S. IN FOUNDATION AND FLOOR.
- ALL OUTER WALLS WILL BE 200 MM. THICK WITH (1:6) CEMENT MORTAR AND PARTITION WALLS WILL BE 75/125
- THICK WITH (1:4) CEMENT MORTAR WITH PROPERLY H.B. NETTING IN EVERY ALTERNATE LAYER. 4. 75 MM SCREED CONCRETE WILL BE PROVIDED WITH WATER PROOFING COMPOUND OVER 110/115 MM THICK
- R.C.C. ROOF SLAB AS DIRECTED BY ENGINEER/LBS. 5. ALL R.C.C. CHAJJA (SUNSHADE) WILL BE 450 MM. (UNLESS OTHERWISE DIRECTED BY LBS. AND AS PER
- DIRECTION OF LBS. FOR ELEVATION TREATMENT). 6. ALL CEILING PLASTER WILL BE 6/10 MM TH WITH (1:4) MORTAR AND ALL WALL PLASTER WILL BE 12 MM TH. WITH 12. STATEMENT FOR OTHER AREA
- ALL STEEL GRADE WILL BE Fe 500 AND ABOVE AND ALL CONCRETE GRADE WILL BE M20.
- 8. DEPTH OF SEPTIC TANK AND SEMI UNDER GROUND WATER RESERVOIR WILL BE LESS THAN THE DEPTH OF MAIN WALL FOUNDATION/ COLUMN FOUNDATIONS AND ALL SHORTS OF PRECAUTIONARY MEASURES SHOULD BE TAKEN DURING CONSTRUCTION OF THE SAME.
- 9. ALL BUILDING MATERIALS WILL BE AS PER I.S. CODE AND N.B.C. RECOMMENDATIONS AND ALL CONSTRUCTION WILL BE DONE AS DIRECTED BY ENGINEER / L.B.S.
- 10. ALL FLOOR WILL BE PROVIDED MARBLE FINISH.
- THE OWNER WILL BE RESPONSIBLE FOR ANY KIND OF UNAUTHORIZED JOB

## **PROJECT:**

PROPOSED G+III STORIED (12.475 M. HEIGHT) RESIDENTIAL BUILDING PLAN U/S 393 A OF K.M.C. ACT 1980 AND K.M.C. BUILDING RULE 2009 AS AMENDED TIME TO TIME, COMPLYING OFFICE CIR. 02 OF 20-21 DATED 13.06.2020 AT PREMISES NO. 29, KAMDAHARI PURBA PARA, WITHIN WARD 111, BOROUGH XI, KOLKATA 700084, WEST BENGAL.

ARCHITECTURAL PLAN A SHEET SCALE.: 1:100 (OTHERWISE NOTED) **DRAWING NO.:** 

### STATEMENT OF PLAN PROPOSAL

#### 1. DETAILS OF REGISTERED DEED (PRINCIPAL DEED):-

BOOK NO. - I, VOLUME NO. - 63, PAGES FROM 27 TO 36, BEING NO. - 3118, YEAR 1948, PLACE: SADAR JOINT SUB REGISTER ALIPORE, DATED :- 23/08/1948.

2(A). DETAILS OF REGISTERED BOUNDARY DECLARATION: BOOK NO. - I, VOLUME NO. - 1604-2024, PAGES FROM 80762 TO 80775, BEING NO. - 160402751,

#### YEAR 2024, PLACE: D.S.R -IV SOUTH 24 PGS, DATED :- 11/03/2024. BUTTED AND BOUNDED BY BOUNDARY WALL AND THE LAND | 2(B). DETAILS OF REGISTERED SPLAY CORNER:

- 300k no. I, volume no. 1604-2024, pages from 80776 to 80790, being no. 160402752, YEAR 2024, PLACE: D.S.R-IV SOUTH 24 PGS, DATED :- 11/03/2024.
- 2(C). DETAILS OF REGISTERED POWER OF ATTORNEY :
- BOOK NO. I, VOLUME NO. 1604-2023, PAGES FROM 264158 TO 264176, BEING NO. 160408322,
- YEAR 2023, PLACE: D.S.R -IV SOUTH 24 PGS, DATED :- 11/07/2023. 3. DETAILS OF REGISTERED DEED OF DECLARATION:-

BOOK NO. - I, VOLUME NO. - 1604-2024, PAGES FROM 61212 TO 61225, BEING NO. - 160402081, YEAR 2024, PLACE: D.S.R-IV SOUTH 24 PGS, DATED :- 22/02/2024

BLRO DETAILS :- MEMO NO-17/2715/BL&LRO/KOL/DT-06.10.23

### 3. AREA OF LAND: -

AS PER BLLRO: 04 K 00 CH 25.473 SFT = 269.925 SQM.

#### AS PER BOUNDARY DECLARATION = 280.557 SQM. CORNER OF THE PLOT: 5.845 SQ.M.

- 4. NO. OF TENEMENTS 6 NOS. 5. SIZE OF TENEMENT - ( < 50 SQM.) = NIL.
- SIZE OF TENEMENT (50 TO 75 SQM.) = NIL
- $| \Omega |$  10. SIZE OF TENEMENT (75 TO 100 SQM.) = 6 NOS.
- 1. PER. GROUND COVERAGE = (57.669%) / 155.663 SQM 12. PRO. GROUND COVERAGE = (57.159%) / 154.286 SQM
- 13. PERMISSIBLE F. A. R. = 1.750
  - 14. PROPOSED F. A. R. = 1.745 < 1.750
  - 15. PERMISSIBLE BUILDING HEIGHT = 12.500 M.
  - 16. PROPOSED BUILDING HEIGHT = 12.475 M.

  - 17. TOTAL COVERED AREA = 608.866 SQM
  - 18. TOTAL TREE COVERED AREA = 6.101 SQM.

#### \*\* AREA STATEMENT \*\* 9. FLOOR AREA STATEMENT:

FLOOR	TOTAL COVERED AREA (m²)	STAIR WELL AREA (m²)	LIFT WELL AREA (m²)	TOTAL EXEMPTED AREA (m²)	LIFT LOBBY AREA (m²)	NET FLOOR AREA (m²)
GROUND	146.008	NIL	NIL	13.365	2.205	130.438
FIRST	154.286	NIL	1.885	13.365	2.205	136.831
SECOND	154.286	NIL	1.885	13.365	2.205	136.831
THIRD	154.286	NIL	1.885	13.365	2.205	136.831
TOTAL	608.866	NIL	5.655	53.460	8.820	540.931

### 10. TENEMENT AREA DETAILS:

	Tenement Sizes in m <sup>2</sup>	Multiplication Factor	Actual Tenement Area Including Proportionate Area Area in m <sup>2</sup>	Tenement	No. of Car Parking Required
FLAT - A	68.850	1.218	83.865	3	
FLAT - B	66.912	1.218	81.505	3	3 NOS.
TOTAL				6	3 NOS.

### 11. CALCULATION OF F.A.R

A. NET LAND AREA IN ( PHYSICAL MEASUREMENT AREA ) SQ.M	280.557 SQM.
TOTAL REQUIRED CAR PARKING	3 NOS.
ACTUAL CAR PARKING AREA IN m <sup>2</sup>	69.778 m <sup>2</sup>
PERMISSIBLE EXEMPTED AREA FOR CAR PARKING IN m <sup>2</sup>	75.000 SQ.M.
TOTAL PROVIDED NO. OF CAR PARKING	03 NOS.
SHOP CARPET AREA :	30.993 SQ.M.
SHOP COVER AREA :	37.319 SQ.M.
PERMISSIBLE F.A.R :	1.750
PROPOSED F.A.R	1.745 < 1.750

FLOOR	LOFT (m²)	CUPBOARD (m²)	LEDGE (m²)	STAIR HEAD ROOM AREA	15.965	SQN
GROUND	0.00	0.00	0.00	OVER HEAD RESERVOIR AREA	4.805	SQN
FIRST	0.00	2.450	0.00	LIFT MACHINE ROOM AREA	5.658	SQN
SECOND	0.00	2.450	0.00			
THIRD	0.00	2.450	0.00	LIFT MACHINE ROOM STAIR AREA	3.000	SQN
		7.350	0.00	TREE COVER AREA	6.101	SQN

# FOR KMC. OFFICE USE ONLY

**BUILDING PERMIT NO.: 2024110001** 

**SANCTION DATE: 02.04.2024** VALID UPTO: 01.04.2029

DIGITAL SIGNATURE OF A.E/ BR -XI