

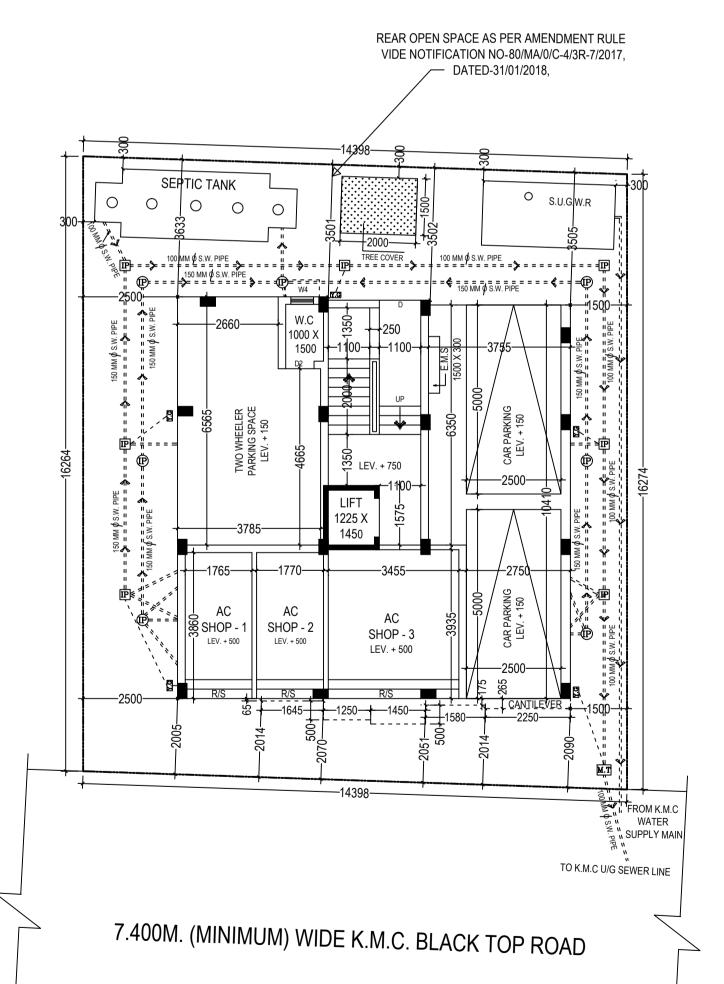
DETAIL OF SEPTIC TANK (40 USESRS)

SCALE - 1:50



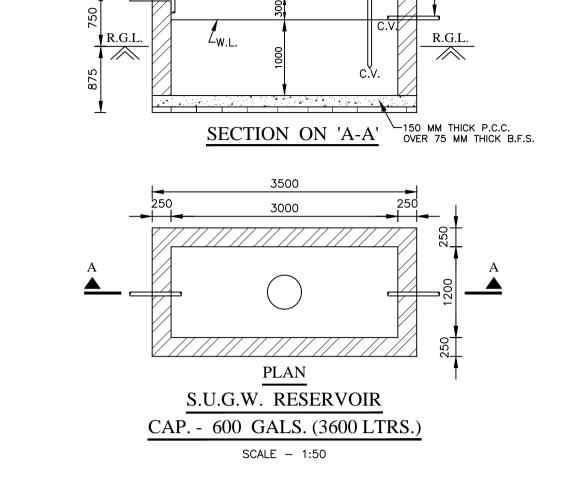
AIR PIPE WITH A CAGE OF-

MOSQUITO PROOF MESH



**GROUND FLOOR PLAN** 

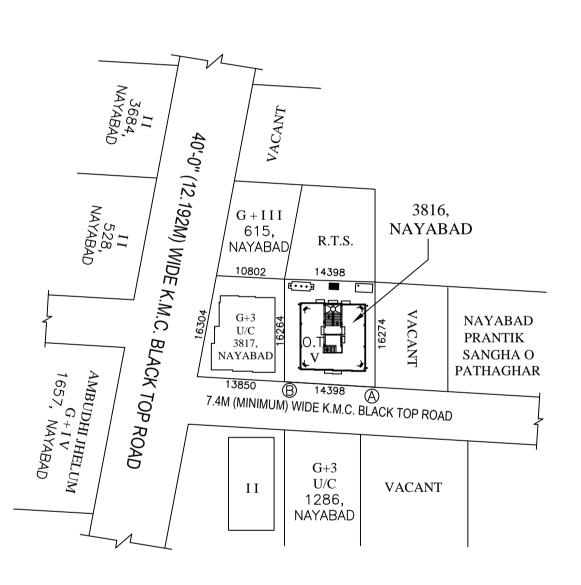
SCALE - 1:100



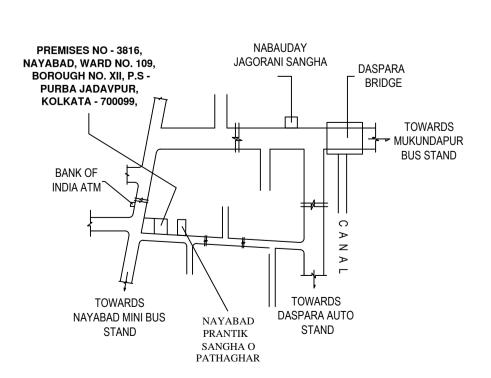
C.I. COVER

INLET 100 THICK R.C.C. SLAB

OVER FLOW



SITE PLAN SCALE-1:600



**LOCATION PLAN** (SCALE - 1 : 4000)

## STATEMENT OF THE PLAN PROPOSAL

## PART-A:

- 01. ASSESSEE No.: 31-109-08-9599-4
- 02. NAME OF THE OWNER: SMT. SADHANA MUKHERJEE
- 03. NAME OF THE APPLICANTS: SRI PARITOSH SHIL & SRI ARUP BHATTACHARYA PARTNERS OF M/S TRANQUIL UTOPIA CONSTITUTED ATTORNEY OF SMT. SADHANA MUKHERJEE
- 04. DETAILS OF REGISTERED DEED OF CONVEYANCE
- BOOK No. : I, VOL. No. : 12, PAGE No. 38 TO 41, BEING No.: 466, DATE: 17.01.1989, ALIPORE. 24 Pgs.(S).
- 05. DETAILS OF REGISTERED POWER OF ATTORNEY
- BOOK No.: I, VOL. No.: 1630-2023, PAGE No.: 60988 TO 61016, BEING No.:163002129, DATE: 14.07.2023, PLACE: D.S.R V, 24 Pgs.(S).
- 06. DETAILS OF REGISTERED BOUNDARY DECLARATION BOOK No.: I, VOL. No.: 1630-2023, PAGE No.:64513 TO 64523, BEING No.:163002231, DATE: 27.07.2023, PLACE: D.S.R V, 24 Pgs.(S).
- 07. B.L.L.R.O. CONVERSION CERTIFICATE: MEMO NO-17/4620/BL&LRO/ KOL, DATED - 29.11.2022, (FROM SHALI TO BASTU.)
- 08. ONLINE B.L.L.R.O. MUTATION: COPY NO. 16399(1630025)
- 09. DECLARATION BEFORE THE LEARNED JUDICIAL MAGISTRATE 1ST. CLASS AT ALIPORE SOUTH 24 PARGANAS: VIDE NO-9870, DATED-21.02.2024
- 10. DECLARATION OF 1ST. CLASS JUDICIAL MAGISTRATE AT ALIPORE
- VIDE NO 9874, DATED 21.02.2024
- 11. IN THE COURT OF LD. JUDICIAL MAGISTRATE AT ALIPORE (AFFIDAVIT) VIDE NO - 9873, DATED - 21.02.2024
- 12. K.M.C. MUTATION CASE No.: 0/109/13-JUL-23/49803
- DATED-13.07.2023
- 13. No. OF STOREY = G + IV. 13. No. OF TENEMENTS = 8 Nos.
- 14. SIZE OF TENEMENTS: BELOW 50 SQM = 2 NOS. 50-75 SQM = 4. NOS ABOVE 75 SQM = 2 NOS.

## DOOR & WINDOW SCHEDULE

DATED-16.11.2022

						_
TYPE	WIDTH	HEIGHT	TYPE	WIDTH	HEIGHT	
D	1000	2100	W1	1500	1200	
D1	900	2100	W2	1200	1200	1
D2	800	2100	W3	750	1200	
D3	750	2100	W4	600	750	1

### **SPECIFICATIONS**

- 1. ALL GRADE OF CONCRETE M20.
- 2. ALL GRADE OF STEEL Fe 415
- 3. ALL OUTER WALL 200mm THK. 1:6 MORTAR.
- 4. ALL INTERNAL WALL-75mm THK WITH 1:4 MORTAR EXCEPT OTHERWISE
- MENTIONED. 5. ALL PLASTER 12mm THK WITH 1:4 MORTAR.
- 6. ALL OTHER MATERIALS USED AS PER IS CODE
- a) ALL SORTS OF PRECAUTIONARY MEASURES WILL BE TAKEN AT THE TIME OF CONSTRUCTION WHICH WILL NOT EXCEED THE LOAD BEARING WALL. THIS MEASURES INDICATES THE SEPTIC TANK & U.G.W.RESERVOIR
- MAINLY. b) ALL DIMENSIONS ARE IN MM.

### GROUND FLOOR PLAN, & SECTION OF SEPTIC TANK & S.U.G. WATER RESERVOIR, SITE PLAN & KEY PLAN.

PROPOSED G + I V STORIED RESIDENTIAL BUILDING OF HEIGHT 15.5 M (U/S - 393 A OF KMC ACT, 1980 AS PER B/R 2009) AT KMC PREMISES No.-3816, NAYABAD, WARD No-109, BOROUGH-XII, PLOT NO.-80, MOUZA-NAYABAD, J.L. No.-25, R.S. DAG No.-139 (PART), R.S. KHATIAN No.-101, L.R. KHATIAN NO.-2852, TOUZI

# NO.-56, P.S.-PURBA JADAVPUR, KOLKA. - 700099.

**DATED - 12-MAR-24** B. P. No. - 2023120564

VALID UP TO - 11-MAR-29

PLAN CASE No. - 2023120278

SHEET No. - 1 / 2

DIGITAL SIGNATURE OF A.E. DIGITAL SIGNATURE OF E.E.

PREMISSIBLE HEIGHT IN REFERANCE TO CCZM ISSUED BY AAI = 33 M. (V20) CO-ORDINATE IN WGS 84 AND SITE ELEVATION (AMSL)

N22°29'10"

CO-ORDINATE IN WGS84 POINTS SITE ELEVATION MARKED IN THE SITE (AMSL) PLAN OF THE PROPOSAL LATITUDE LONGITUDE N22°29'09" E88°24'44" 5.0 M.

THE ABOVE INFORMATION IS TRUE AND CORRECT IN ALL RESPECT AND IF AT ANY STAGE, IF IS FOUND OTHERWISE, THEN I SHALL BE LIABLE FOR WHICH KMC AND OTHER APPROPRIATE AUTHORITY RESERVE THE RIGHT TO TAKE APPROPRIATE ACTION AGAINST ME AS PER LAW.

E88°24'44"

MANIBHUSAN CHAKRAVARTI L.B.S. - CLASS - I / 538

NAME OF L.B.S.

SRI PARITOSH SHIL & SRI ARUP BHATTACHARYA PARTNERS OF M/S TRANQUIL UTOPIA CONSTITUTED ATTORNEY OF SMT. SADHANA MUKHERJEE,

NAME OF OWNER/APPLICANTS

01. AREA OF LAND AS PER TITLE DEED (03 K. - 08 CH. - 00 SFT) = 234.114 SQM

02. AS PER BOUNDARY DECLARATION = 234.113 SQM

03. (i) PERMISSIBLE GROUND COVERAGE (58.863%) = 137.806 SQM (ii) PROPOSED GROUND COVERAGE (47.272%) = 110.668 SQM

04. PROPOSED HEIGHT = 15.500 M

05. DEPTH OF BUILDING = 10.890 M

06. FRONTAGE OF PLOT = 14.398 M07. TREE COVER AREA = 3.000 SQM

## 08. PROPOSED AREA

	FLOORS	GROSS COVERED AREA (SQM)	CUTOUT		NET	EXEMPTED AREA		
F			STAIR WELL (SQM)	LIFT WELL (SQM)	COVERED AREA (SQM)	STAIR & STAIR LOBBY (SQM)	LIFT LOBBY (SQM)	NET FLOOR AREA (SQM)
GR	ROUND FLOOR	109.353	0.000	0.000	109.353	11.015	1.733	96.605
19	ST FLOOR	110.668	0.500	1.776	108.392	11.015	1.733	95.644
21	ND FLOOR	110.668	0.500	1.776	108.392	11.015	1.733	95.644
3F	RD FLOOR	110.668	0.500	1.776	108.392	11.015	1.733	95.644
47	TH FLOOR	110.668	0.500	1.776	108.392	11.015	1.733	95.644
Т	OTAL	552.025	2.000	7.104	542.921	55.075	8.665	479.181

## 09. TENEMENTS & CAR PARKING CALCULATION

(A) RESIDENTIAL

D 47.430

`	,				
MARKED		PROPORTIONAL AREA TO BE ADDED (SQM)	ACTUAL TENEMENT AREA (SQM)	No. OF TENEMENT (No.)	REQUIRED CA PARKING (No.)
Α	65.090	12.944	78.034	2	
В	29.715	5.909	35.624	2	2
С	47.375	9.421	56.796	2	2

56.862

10. (B) MERCANTILE RETAIL

- 11 SHOP BUILT-UP AREA = 31.018 SQM
- 12. SHOP CARPET AREA = 23.745 SQM
- 13. TOTAL REQUIRED CAR PARKING = 2 Nos.
- 14. TOTAL PROVIDED CAR PARKING = 2 Nos.

9.432

- 15. PERMISSIBLE AREA FOR PARKING = 50.000 SQM 16. PROVIDED AREA OF PARKING = 57.276 SQM
- 17. PERMISSIBLE F.A.R. = 2.0
- 18. PROPOSED F.A.R. = (479.181 50.000) / 234.113 = 1.833 < 2.0
- 19. OVER HEAD TANK AREA = 5.130 SQM
- 20. STAIR HEAD ROOM AREA = 14.321 SQM
- 21. LIFT MACHINE ROOM AREA = 5.629 SQM
- 22. LIFT MACHINE ROOM STAIR AREA = 3.025 SQM
- 23. TERRACE AREA = 110.668 SQM

SANTOSH KUMAR CHAKRABORTY (G.T. / I / 16).

24. AREA OF CUPBOARD = 10.8 SQM 25. ADDITIONAL AREA FOR FEES=(14.321+5.629+3.025+10.8)=33.775 SQM

## CERTIFICATE OF STRUCTURAL ENGINEER

THE STRUCTURAL DESIGN & DRAWING OF BOTH FOUNDATION AND SUPER STRUCTURE OF THE BUILDING PLAN HAS BEEN MADE BY ME CONSIDERING POSSIBLE LOADS INCLUDING THE SEISMIC LOAD AS PER NATIONAL BUILDING CODE OF INDIA AND I CERTIFIED THAT IT IS SAFE AND STABLE IN ALL RESPECT. STRUCTURE DESIGN CALCULATION HAS BEEN MADE AS PER SOIL TEST REPORT DONE BY J.B. ASSOCIATES, 1448, NAYABAD, PANCHASAYAR, KOLKATA-700094, RECOMMENDED & SIGNED BY GEO-TECH. ENGINEER DR.

## MANIBHUSAN CHAKRAVARTI

E.S.E. - CLASS - II / 97

NAME OF STRUCTURAL ENGINEER

# CERTIFICATE OF GEO-TECH. 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 AND STABLE IN ALL RESPECT FROM GEO-TECHNICAL POINT OF VIEW.

## DR. SANTOSH KR. CHAKRABORTY G.T. - CLASS - I / 16

NAME OF GEO-TECH. ENGINEER

# DECLARATION OF L.B.S

CERTIFIED WITH FULL RESPONSIBILITY THAT THE BUILDING PLAN HAS DRAWN UP AS PER PROVISION OF K.M.C. BUILDING RULES 2009, AS AMENDED FROM TIME TO TIME AND THE SITE CONDITION INCLUDING THE WIDTH & TYPE OF ABUTTING ROAD (7.4 M. MINIMUM WIDE BLOCK TOP) CONFORMS WITH THE PLAN. IT IS A BUILDABLE SITE NOT A TANK OR FILLED UP TANK. THE PLOT IS VACANT LAND. THE PLOT IS BEYOND 500 M FROM C/L OF E. M. BY PASS.

### MANIBHUSAN CHAKRAVARTI L.B.S. - CLASS - I / 538

NAME OF L.B.S.

## DECLARATION OF OWNER / APPLICANT

WE DO HERE BY DECLARE WITH FULL RESPONSIBILITY THAT, WE SHALL ENGAGE L.B.S. & E.S.E. DURING CONSTRUCTION. WE SHALL FOLLOW THE INSTRUCTION OF L.B.S. & E.S.E. DURING CONSTRUCTION OF THE BUILDING (AS PER PLAN) K.M.C. AUTHORITY WILL NOT BE RESPONSIBLE FOR STRUCTURAL STABILITY OF THE BUILDING & ADJOINING STRUCTURE IF ANY SUBMITTED DOCUMENTS ARE FOUND TO BE FAKE. THE K.M.C AUTHORITY WILL REVOKE THE SANCTION PLAN. THE CONSTRUCTION OF U.G.W.R. & SEPTIC TANK TAKEN UNDER THE GUIDANCE OF L.B.S./E.S.E. BEFORE STARTING OF BUILDING FOUNDATION. THE PLOT OF LAND IS IDENTIFIED BY US AT THE TIME OF DEPARTMENTAL INSPECTION. THERE IS NO TENANT IN THE PLOT.

SRI PARITOSH SHIL & SRI ARUP BHATTACHARYA PARTNERS OF M/S TRANQUIL UTOPIA AND ALSO CONSTITUTED ATTORNEY OF SMT. SADHANA MUKHERJEE,

NAME OF OWNER/APPLICANTS