OFFICE OF THE EXECUTIVE ENGINEER
DATE 7.8.2020.

BASEMENT FLOOR PLAN

DETAIL OF RAINWATER HARVESTING TANK

SKY VISTAS

NOTES

1. THIS DRAWING IS THE PROPERTY OF M/S ARUDEN CONSULTANCY SERVICES AND CANNOT BE COPIED, CIRCULATED OR USED IN ANY MANNER OTHER THAN THE PURPOSE FOR WHICH IT IS ISSUED WITHOUT THEIR WRITTEN PERMISSION.
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5. ALL DIMENSIONS ARE IN MILLIMETERS
6. ALL EXTERNAL WALLS ARE 200 THK & INTERNAL WALLS ARE 100 THK. BRICKWORK UNLESS NOTED OTHERWISE.

SCHEDULE OF DOORS & WINDOWS

SL.NO.	TYPE	WIDTH	HEIGHT	REMARKS
DOORS				
01	D1	1100	2150	
02	D2	1000	2150	
03	D3	900	2150	
04	D4	800	2150	
05	D5	750	2150	
06	D6	1625	2150	
07	D7	1800	2150	
08	FCD	1200	2150	
WINDOWS				
01	W1	3700	2300	
02	W2	3400	2300	
03	W3	2750	2300	
04	W4	2700	2300	
05	W5	2500	2300	
06	W6	2075	2300	
07	W7	1900	2300	
08	W8	1800	2300	
09	W9	1750	2300	
10	W10	1650	2300	
11	W11	1550	2300	
12	W12	1500	2300	
13	W13	1450	2300	
14	W14	1350	2300	
15	W15	1270	2300	
16	W16	1250	2300	
17	W17	1200	2300	
18	W18	1150	2300	
19	W19	1050	2300	
20	W20	1000	2300	
21	W20A	1000	1400	KITCHEN
21	W21	825	2300	
22	W22	750	2300	
23	W23	600	1500	TOILET
24	W24	515	1500	
25	W25	500	1500	TOILET
26	W26	2950	2300	
27	W27	2000	2300	
28	W28	1600	2300	
29	W29	1425	2300	
30	W30	1300	2300	
31	WST1	1350	2300	
32	WST2	900	2300	
33	WST3	1500	2300	
34	WST4	1350	2300	
35	FG1	3800	2300	
36	FG2	3850	2300	
37	FG3	6500	2300	
38	FG4	6600	2300	
39	FG5	5900	2300	
40	FG6	3050	2300	
41	FG7	5450	2300	

NOTES

1. MECHANICALLY VENTILATED BASEMENT.
2. ALL LIFTS ARE PRESSURISED ON ALL FLOORS AND ALL LIFT LOBBIES PRESSURISED IN BASEMENT.
3. THE BASEMENT IS SEGREGATED PROPERLY BY WATER CURTAIN SYSTEM AS PER NBC PART -IV 2016.

— 150Ø / 200Ø FIRE PIPE

— 25Ø FIRE WATER CURTAIN NOZZLE

DISCLAIMER:
THE DIMENSIONS WHICH ARE SHOWN IN THE BROCHURE AS WELL AS IN THE SANCTION PLAN APPROVED BY THE AUTHORITIES ARE BARE ARCHITECTURAL DIMENSIONS. PHYSICAL DIMENSIONS POST FINISHING WILL REDUCE DUE TO FINISHES SUCH AS PLASTER, P.O.P., FLOORING ETC. RESULTING IN SOME REDUCTION IN CARPET AREA.

I DO HEREBY UNDERTAKE WITH FULL RESPONSIBILITY THAT:
1) I SHALL ENGAGE ARCHITECT AND E.S.E. DURING CONSTRUCTION.
2) I SHALL FOLLOW THE INSTRUCTIONS OF ARCHITECT AND E.S.E. DURING CONSTRUCTION OF BUILDING AS PER B.S. PLAN.
3) K.M.C. AUTHORITY WILL NOT BE RESPONSIBLE FOR STRUCTURAL STABILITY OF THE ADJOINING STRUCTURE.
4) IF ANY SUBMITTED DOCUMENTS ARE FOUND TO BE FAKE THE K.M.C. AUTHORITY WILL REVOKE THE SANCTION.
5) THE CONSTRUCTION OF WATER RESERVOIR AND SEPTIC TANK WILL BE COMPLETED UNDER THE GUIDANCE OF ARCHITECT & E.S.E. BEFORE STARTING OF BUILDING FOUNDATION WORK.

CONSTITUTED ATTORNEY FOR:
MOTILIO AGENCIES LIMITED
MODERN GEARS PRIVATE LIMITED
MACHINE WORKS (INTERNATIONAL) LIMITED
MOTILIO CHARITABLE TRUST

SIGNATURE OF OWNER

CERTIFICATE OF STRUCTURAL ENGINEER

THE STRUCTURAL DESIGN AND DRAWING OF BOTH FOUNDATION & SUPERSTRUCTURE OF THE BUILDING HAS BEEN MADE BY US CONSIDERING ALL POSSIBLE LOADS INCLUDING THE SEISMIC LOAD AS PER THE NATIONAL BUILDING CODE OF INDIA AND IT IS CERTIFIED TO BE SAFE AND STABLE IN ALL RESPECT. SOIL TESTING REPORT HAS BEEN DONE BY DR. ALOK ROY OF GEOTEST OF 8A, MILAN PARK, KOLKATA-84, THE RECOMMENDATIONS OF SOIL REPORT HAS BEEN CONSIDERED DURING STRUCTURAL CALCULATIONS.

NAME: ANKIT AGARWALA
EMPANELMENT NO.: ESE/E/172 (KMC)

SIGNATURE OF STRUCTURAL ENGINEER

CERTIFICATE OF ARCHITECT

I DO HEREBY 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 CONFORMS WITH THE PLAN AND IT IS A BUILDABLE SITE, NOT A TANK OR A FILLED UP TANK. THE SITE PLAN, LOCATION PLAN AGREES WITH THE SITE. THE PLOT IS DEMARCATED BY BOUNDARY WALLS & MEASUREMENTS TALLY WITH THE REDDIZED PLAN. THE EXISTING STRUCTURES AS SHOWN IS FULLY OCCUPIED BY THE OWNERS AS PER OWNER'S UNDERTAKING AND SHALL BE DEMOLISHED BEFORE COMMENCEMENT OF CONSTRUCTION. THE CONSTRUCTION OF UNDERGROUND WATER RESERVOIR AND SEPTIC TANK SHALL BE COMPLETED BEFORE STARTING OF BUILDING FOUNDATION WORK.

RANABIR RAY, B. ARCH.
Regn. No. CA/2004/34831 (Council of Architecture)

NAME: RANABIR RAY
REGISTRATION NO.: CA/2004/34831 (Council of Architecture)

SIGNATURE OF ARCHITECT

ARUDEN CONSULTANCY SERVICES
ARCHITECTURE : URBAN DESIGN : ENGINEERING
73 RAJA BASANTA ROY ROAD
CALCUTTA 700029 PHONE : 2466 1928

JOB
PROPOSED B+G+24 STORIED, (80M HIGH), RESIDENTIAL BUILDING COMPLYING WITH RULE 69A(I)(a) OF KMC BUILDING RULES 2009 AND U/S 393A OF KMC ACT 1980 AT PREMISES NO. 10/4A, GOBINDA CHANDRA KHATIK ROAD, WARD NO. 58, BOROUGH - VII, P.S.- TANGRA, KOLKATA - 700046.

TITLE: BASEMENT FLOOR PLAN SHOWING RECTIFIED S.T.P LAYOUT		JOB NO.	2010-08
		SUBMISSION DRAWING	
DRAWING NO.	C/A-02	SCALE.	1 : 100
		DATE.	24.07.2020.
REVISION NO.	0	DRAWN BY	RANABIR
		CHECKED BY	

CERTIFICATE OF GEO-TECHNICAL ENGINEER

UNDERSIGNED HAS INSPECTED THE SITE AND 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.

NAME: UTPAL BANERJI
EMPANELMENT NO.: ESE/E/98/19 (KMC)

SIGNATURE OF STR. REVIEWER

NAME: ALOK ROY
EMPANELMENT NO.: 311 (KMC)

SIGNATURE OF GEO-TECH ENGINEER