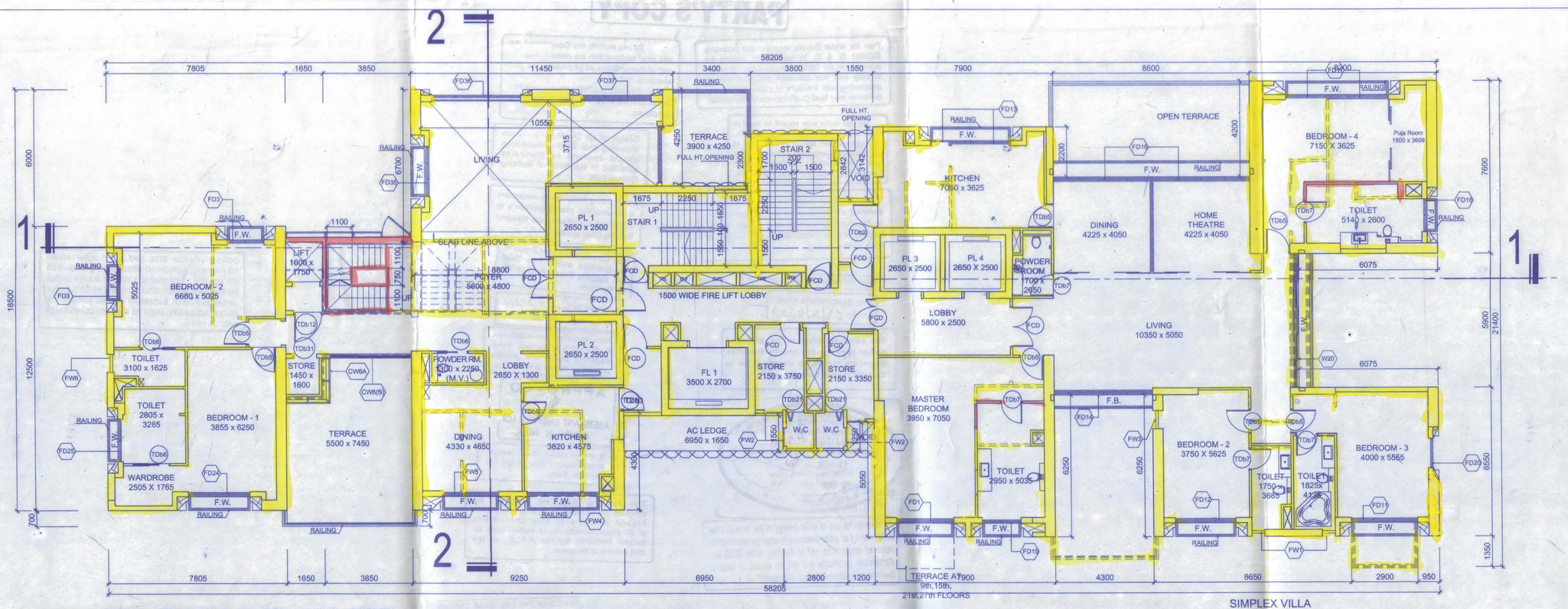

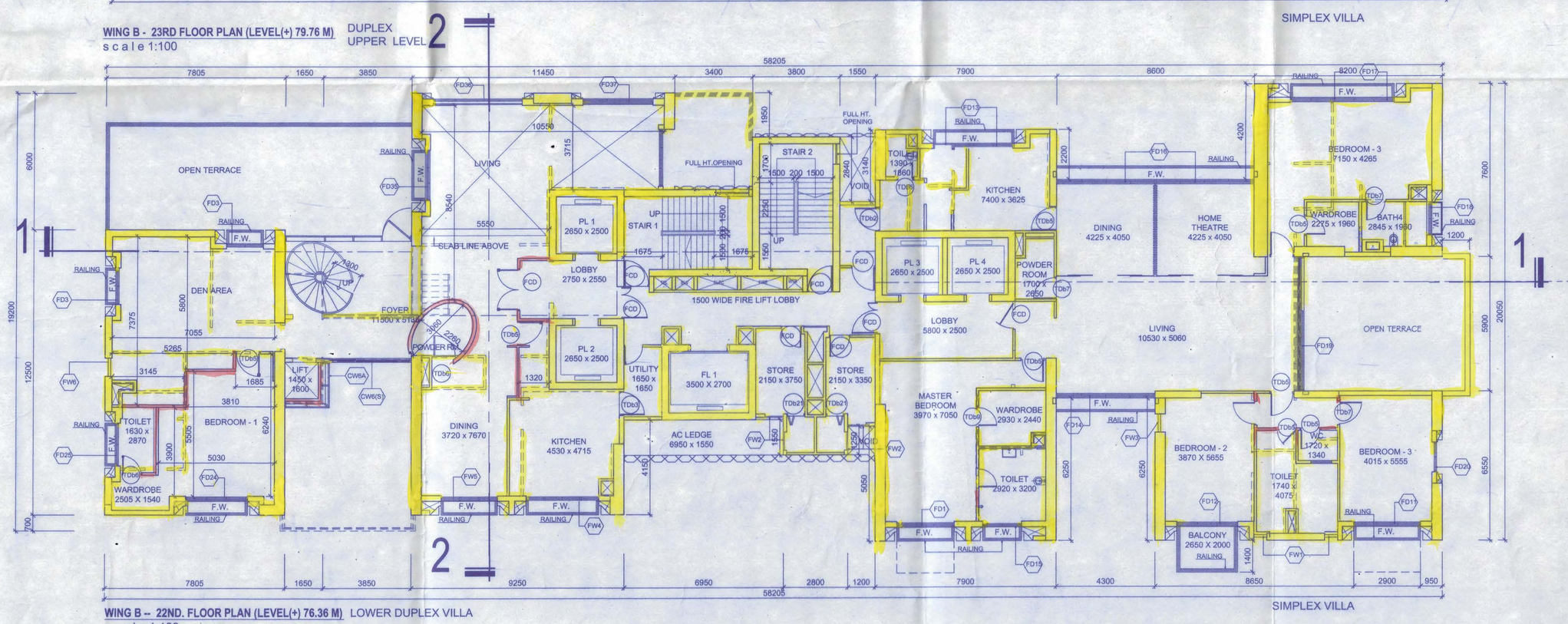

LEGENDS:-
1) F.W. = FLOWER BED
2) GARB = GARBAGE SHAFT
3) FHS = FIRE HYDRANT SHAFT
4) PS = PRESSURISATION SHAFT
5) ELEC = ELECTRICAL SHAFT
6) P.R = POWDER ROOM
7) ELV = LOW VOLTAGE SHAFT
8) O.T. =OPEN TERRACE
9) BATH - BATH ROOM
10) WRDB - WARDROBE
11) TEL - TELEPHONE CABLE SHAFT
12) WTR - WET RISER SHAFT
13) C.L.H. - CLEAR LINE ABOVE
14) M. BATH -MASTER BATHROOM
15) RL - RAILING

NOTE:- ALL MAIN STAIRCASE HAVE 19 TREAD= 270MM 20 RISER= 170MM

SCHEDULE OF OPENINGS (DOORS) - ALUMINUM

SR NO	TYPE DOOR	CIVIL OPENING WIDTH (MM)	CIVIL OPENING HEIGHT (MM)	DESCRIPTION
1	FD1	2500	2800	ALUMINUM FRAME GLASS SLIDING DOOR
2	FD2	2875	2800	ALUMINUM FRAME GLASS SLIDING DOOR
3	FD3	1900	2800	ALUMINUM FRAME GLASS SLIDING DOOR
4	FD4	4000	2800	ALUMINUM FRAME GLASS SLIDING DOOR
5	FD5	8750	2800	ALUMINUM FRAME GLASS SLIDING DOOR
6	FD6	4000	2800	ALUMINUM FRAME GLASS SLIDING DOOR AND CASEMENT WINDOW
7	FD7	4100	2800	ALUMINUM FRAME GLASS SLIDING DOOR AND CASEMENT WINDOW
8	FD8	4375	2800	ALUMINUM FRAME GLASS SLIDING DOOR
9	FD9	4375	2800	ALUMINUM FRAME GLASS SLIDING DOOR
10	FD10	3200	2800	ALUMINUM FRAME GLASS SLIDING DOOR
11	FD11	2900	2800	ALUMINUM FRAME GLASS SLIDING DOOR
12	FD12	2650	2800	ALUMINUM FRAME GLASS SLIDING DOOR
13	FD13	3500	2800	ALUMINUM FRAME GLASS SLIDING DOOR AND CASEMENT WINDOW
14	FD14	4300	2800	ALUMINUM FRAME GLASS SLIDING DOOR
15	FD15	1700	2800	ALUMINUM FRAME GLASS SLIDING DOOR
16	FD16	8800	2800	ALUMINUM FRAME GLASS SLIDING DOOR
17	FD17	4900	2800	ALUMINUM FRAME GLASS SLIDING DOOR
18	FD18	1450	2800	ALUMINUM FRAME GLASS SLIDING DOOR
19	FD19	5900	2800	ALUMINUM FRAME GLASS SLIDING DOOR
20	FD20	1300	REFER DETAIL OF DOOR	ALUMINUM FRAME GLASS SLIDING DOOR AND FIXED GLASS
21	FD21	3250	2800	ALUMINUM FRAME GLASS SLIDING DOOR
22	FD22	4300	2800	ALUMINUM FRAME GLASS SLIDING DOOR
23	FD23	2000	2800	ALUMINUM FRAME GLASS SLIDING DOOR
24	FD24	2680	2800	ALUMINUM FRAME GLASS SLIDING DOOR
25	FD25	1675	2800	ALUMINUM FRAME GLASS SLIDING DOOR
26	FD26	3250	REFER DETAIL OF DOOR	ALUMINUM FRAME GLASS SLIDING DOOR AND CASEMENT WINDOW
27	FD27	8977	REFER DETAIL OF DOOR	ALUMINUM FRAME GLASS SLIDING DOOR AND FIXED GLASS
28	FD28	1650	REFER DETAIL OF DOOR	ALUMINUM FRAME GLASS SLIDING DOOR AND FIXED GLASS
29	FD29	1950	REFER DETAIL OF DOOR	ALUMINUM FRAME GLASS SLIDING DOOR AND FIXED GLASS
30	FD30	2850	REFER DETAIL OF DOOR	ALUMINUM FRAME GLASS SLIDING DOOR AND FIXED GLASS
31	FD31	1950	REFER DETAIL OF DOOR	ALUMINUM FRAME GLASS SLIDING DOOR AND FIXED GLASS
32	FD32	4287	REFER DETAIL OF DOOR	ALUMINUM FRAME GLASS SLIDING DOOR AND FIXED GLASS
33	FD33	7300	REFER DETAIL OF DOOR	ALUMINUM FRAME GLASS SLIDING DOOR AND FIXED GLASS
34	FD34	7300	REFER DETAIL OF DOOR	ALUMINUM FRAME GLASS SLIDING DOOR AND FIXED GLASS
35	FD35	2200	REFER DETAIL OF DOOR	ALUMINUM FRAME GLASS SLIDING DOOR AND FIXED GLASS
36	FD36	3850	REFER DETAIL OF DOOR	ALUMINUM FRAME GLASS SLIDING DOOR AND FIXED GLASS
37	FD37	3050	REFER DETAIL OF DOOR	ALUMINUM FRAME GLASS SLIDING DOOR AND FIXED GLASS
38	FD38	2350	REFER DETAIL OF DOOR	ALUMINUM FRAME GLASS SLIDING DOOR AND FIXED GLASS
39	FD39	3250	2800	ALUMINUM FRAME GLASS SLIDING DOOR
40	FD40	1200	2400 (ABOVE FFL)	ALUMINUM FRAME GLASS SWING DOOR
41	FD41	700	2400 (ABOVE FFL)	ALUMINUM FRAME ALUMINUM SWING DOOR
42	FD42	1000	2400 (ABOVE FFL)	ALUMINUM FRAME 2HR -FIRE RATED FIRE DOOR
43	FD43	1000	2400 (ABOVE FFL)	ALUMINUM FRAME 2HR -FIRE RATED FIRE DOOR
44	FD44	1100	2400 (ABOVE FFL)	ALUMINUM FRAME 2HR -FIRE RATED FIRE DOOR
45	MD81	1775	2400 (ABOVE FFL)	HOT DIPPED GALV. M.S. SWING GATE

SCHEDULE OF OPENINGS (DOORS) - TIMBER

SR NO.	TYPE DOOR	CIVIL OPENING WIDTH (MM)	CIVIL OPENING HEIGHT (MM)	SILL (MM)	LINTEL (MM) ABOVE A.F.F.L	DESCRIPTION
1	TD81	1400	2400	000	2400	TIMBER FRAME TIMBER SWING DOOR (HALF HOUR FIRE RATED)
2	TD82	5000	2500	000	2500	TIMBER FRAME TIMBER SWING DOOR (HALF HOUR FIRE RATED)
3	TD83	1650	2500	000	2450	TIMBER FRAME TIMBER SWING DOOR (HALF HOUR FIRE RATED)
4	TD84	1800	2400	000	2400	TIMBER FRAME DOUBLE TIMBER SWING DOOR
5	TD85	1050	2400	000	2400	TIMBER FRAME TIMBER SWING DOOR
6	TD85a	1050	2500	000	2450	TIMBER FRAME TIMBER SWING DOOR
7	TD86	950	2450	000	2400	TIMBER FRAME TIMBER SLIDING DOOR
8	TD87	950	2450	000	2400	TIMBER FRAME TIMBER SWING DOOR
9	TD88	900	2500	000	2500	TIMBER FRAME TIMBER FOLD DOOR
10	TD89	1000	2450	000	2400	TIMBER FRAME DOUBLE TIMBER SLIDING DOOR
11	TD810	1150	2450	000	2400	TIMBER FRAME TIMBER PIVOT DOOR
12	TD811	1500	2450	000	2400	FRAMELESS GLASS PIVOT DOOR WITH HINGE
13	TD812	1250	2450	000	2400	TIMBER FRAME TIMBER SLIDING DOOR
14	TD813	1875	2450	000	2400	TIMBER FRAME TIMBER SLIDING DOOR
15	TD814	1150	2500	000	2450	TIMBER FRAME TIMBER PIVOT DOOR
16	TD815	1500	2450	000	2400	TIMBER FRAME DOUBLE TIMBER SWING DOOR
17	TD816	1700	2450	000	2400	TIMBER FRAME DOUBLE TIMBER SLIDING DOOR
18	TD817	2140	2450	000	2400	TIMBER FRAME DOUBLE TIMBER SLIDING DOOR
19	TD818	1000	2450	000	2400	TIMBER FRAME TWO-HR RATED FIRE-DOOR
20	TD819	900	2500	000	2400	TIMBER FRAME TIMBER SWING DOOR
21	TD820	950	2500	000	2450	TIMBER FRAME TIMBER SWING DOOR
22	TD821	778	2450	000	2400	TIMBER FRAME TIMBER FOLD DOOR
23	TD822	1100	2450	000	2400	TIMBER FRAME TWO-HR RATED FIRE-DOOR
24	TD823	950	2500	000	2450	TIMBER FRAME TIMBER SLIDING DOOR
25	TD824	900	2450	000	2400	
26	TD825	950	2450	000	2400	
27	TD825a	1100	2450	000	2400	
28	TD826	784	2450	000	2400	TIMBER FRAME DOOR -2 HR FIRE RATED FIRE DOOR
29	TD827	1734	2350	000	2400	
30	TD828	1824	2500	000	2400	
31	TD829	684	2450	000	2400	
32	TD830	1050	2450	000	2400	TIMBER FRAME TIMBER SWING DOOR

SCHEDULE OF OPENING (WINDOWS) -ALUMINUM

SR NO	TYPE DOOR	SIZE WIDTH (MM)	SIZE HEIGHT (MM)	SILL (MM)	LINTEL (MM)	DESCRIPTION
1	FW1	875	3400	000	REFER DETAILS	ALUMINUM FRAME CASEMENT WINDOW AND FIXED GLASS PANEL
2	FW2	800	1700	1100	2827	ALUMINUM FRAME CASEMENT WINDOW
3	FW3	800	3400	000	REFER DETAILS	ALUMINUM FRAME FIXED GLASS PANEL
4	FW4	3150	6200 (REFER DETAILS	000	REFER DETAILS	ALUMINUM FRAME SLIDING WINDOW AND FIXED GLASS PANEL
5	FW5	2425	2800 (REFER DETAILS	000	REFER DETAILS	ALUMINUM FRAME CASEMENT WINDOW AND FIXED GLASS PANEL
6	FW6	800	2400 (REFER DETAILS	000	REFER DETAILS	ALUMINUM FRAME CASEMENT WINDOW AND FIXED GLASS PANEL
7	FW7	3300	3400 (REFER DETAILS	000	REFER DETAILS	ALUMINUM FRAME FIXED GLASS PANEL
8	FW8	8620	13000 (REFER DETAILS	000	REFER DETAILS	ALUMINUM FRAME FIXED GLASS PANEL
9	FW9	3200	2800 (REFER DETAILS	000	2800	ALUMINUM FRAME SLIDING WINDOW AND FIXED GLASS PANEL
10	FW10	1100	2800 (REFER DETAILS	000	2800	ALUMINUM FRAME FIXED GLASS PANEL
11	FW11	1650	2800 (REFER DETAILS	1210	2800	ALUMINUM FRAME SLIDING WINDOW
12	FW12	1950	2800 (REFER DETAILS	000	2800	ALUMINUM FRAME SLIDING WINDOW
13	FW13	8100	2700 (REFER DETAILS	000	2800	ALUMINUM FRAME FIXED GLASS PANEL
14	FW14	2300	2800 (REFER DETAILS	000	2800	ALUMINUM FRAME FIXED GLASS PANEL
15	FW15	5800	5470 (REFER DETAILS	000	2800	ALUMINUM FRAME FIXED GLASS PANEL
16	FW16	2300	2800 (REFER DETAILS	000	2800	ALUMINUM FRAME SLIDING WINDOW AND FIXED GLASS PANEL

NOTES
1. ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE SPECIFIED.
2. ALL LEVELS INDICATED ARE IN METERS UNLESS OR OTHERWISE SPECIFIED.
3. DIMENSIONS / LEVELS INDICATED ARE LICTURAL UNLESS OTHERWISE SPECIFIED.
4. ONLY WRITTEN DIMENSIONS ARE TO BE FOLLOWED. DO NOT SCALE THE DRAWING.

KEY PLAN
SCALE - 1:2000

CERTIFICATE OF STRUCTURAL ENGINEER.

THIS IS TO CERTIFY THAT THE STRUCTURAL DESIGN AND DRAWING OF BOTH FOUNDATION AND SUPER STRUCTURE OF THE BUILDING HAS BEEN MADE BY ME CONSIDERING ALL POSSIBLE LOADS INCLUDING THE SEISMIC LOAD AS PER THE NATIONAL BUILDING CODE OF INDIA AND CERTIFIED THAT IT IS SAFE AND STABLE IN ALL RESPECTS.

UTPAL SANTRA
B.C.E., M.C.E (STRUCT.)
F.I.E.(F)1313001
KMC Empanelled Structural Engineer
Class-I, E.E.E. No.-168

SIGNATURE OF STRUCTURAL ENGG.

M. K. ROY
B.C.E. (Jadavpur), M.Sc. TECH. (Manchester, U.K.
A.M.I.C.S, I.T.C. ENG, M.I. STRUCT.E (London)
Membership No.: 20108803
KMC Empanelled Structural REVIEWER
E.S.R - 01 /212

SIGNATURE OF STRUCTURAL REVIEWER

CERTIFICATE OF ARCHITECT

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, LOCATION PLAN AGREES WITH THE SITE . THE PLOT IS DEMARCATED BY BOUNDARY WALLS & MEASUREMENTS TALLY WITH THE REGD. DEED PLAN. THE EXISTING STRUCTURE AS SHOWN FULLY OCCUPIED BY OWNERS AS PER OWNERS UNDERTAKING.

MANASH KUMAR SINHA ROY
Registered Architect
Regn. No. CA/2011/54201

SIGNATURE OF ARCHITECT

For Forum Projects Private Limited.
Authorised Signatory

SIGNATURE OF OWNER

CLIENT
FORUM PROJECTS PVT. LTD.
4/1 RED CROSS PLACE.
KOLKATA 700 001.

PROJECT:
PROPOSED ADDITION OF TWO FLOORS U/S 394 OF KMC ACT, 1980 READ WITH U/R 69A OF KMC BUILDING RULES,2009 OVER AN EXISTING SANCTIONED (B+G+XXXV) STORIED RESIDENTIAL BUILDING INCLUDING ALTERATIONS U/R 26 2(a) & 2(b) OF KOLKATA MUNICIPAL CORPORATION BUILDING RULES,2009 AT PREMISES NO. 1001/A, EASTERN METROPOLITAN BYE PASS, WARD NO. 66 , BOROUGH – VII , KOLKATA – 700 046
Reference:
(i) Building Permit issued by KMC vide B.P. no. 2011070052 dated 06.06.2011.
(ii) Subsequently approved modifications U/R 26(2a)&(b) Vide MBC MEETING NO.499 Dt.23/04/2015.
III) Subsequently revalidated U/S 399 for two years on dated-26/09/2016

LOCAL STRUCTURAL ENGINEERING CONSULTANT:
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kolkata-107

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PURPOSE OF RELEASE
RESUBMISSION TO K.M.C.

STAGE:	MUNICIPAL	
DIRECTION: N	Drawing No: 15B of 26	Current Revision: R3
Start Date:	Issue Date:	Last saved Date:
15-Oct-12	27 JULY-16	31-Oct-18
Project Code:	fp - 28.	
Bldng/Block:	WING-B	
Floor:	FLOOR PLAN	
Drawing title:	FLOOR PLAN AT LEVEL-22,23 &24	

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THE KOLKATA MUNICIPAL CORPORATION
BUILDING PERMIT
No. 2011070052
Date 6/7/11 Borough No. VII
Ex. Engineer / Asst. Engineer
Boc No. Boc. No.
Dy. Chief Engineer (BUILDING DEPARTMENT)
Bldg-VII