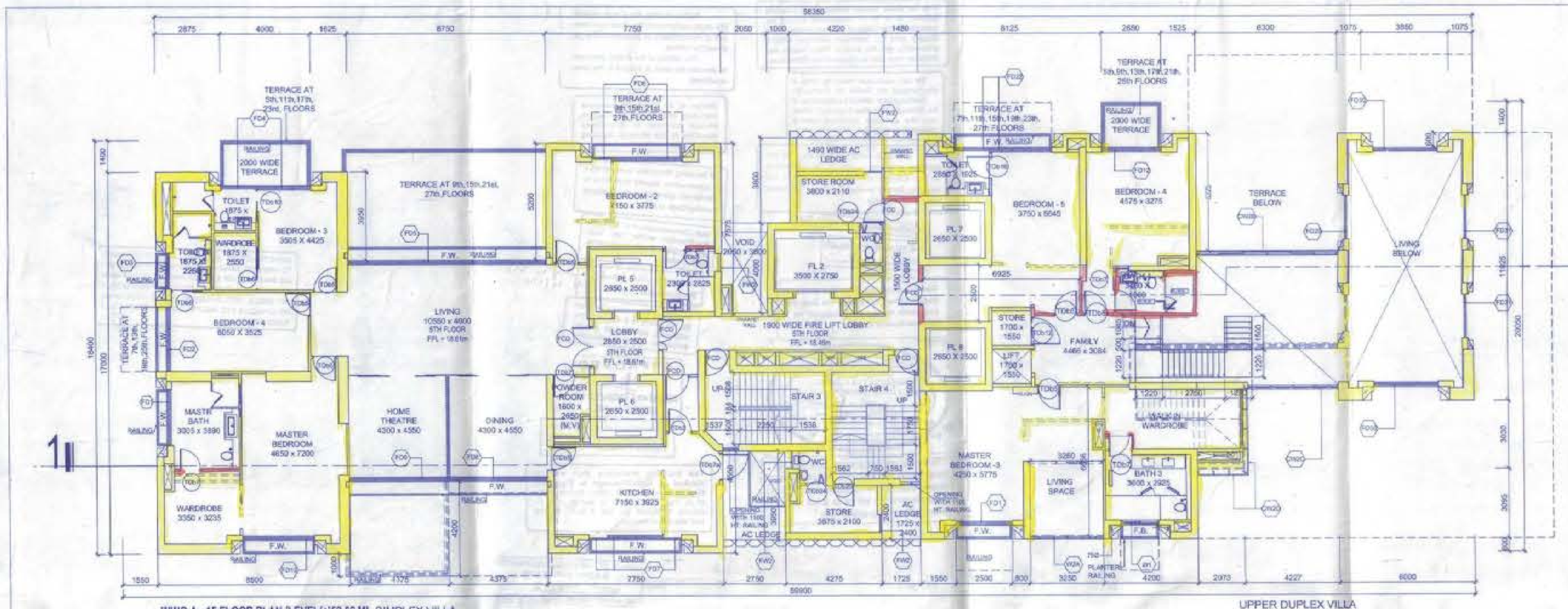
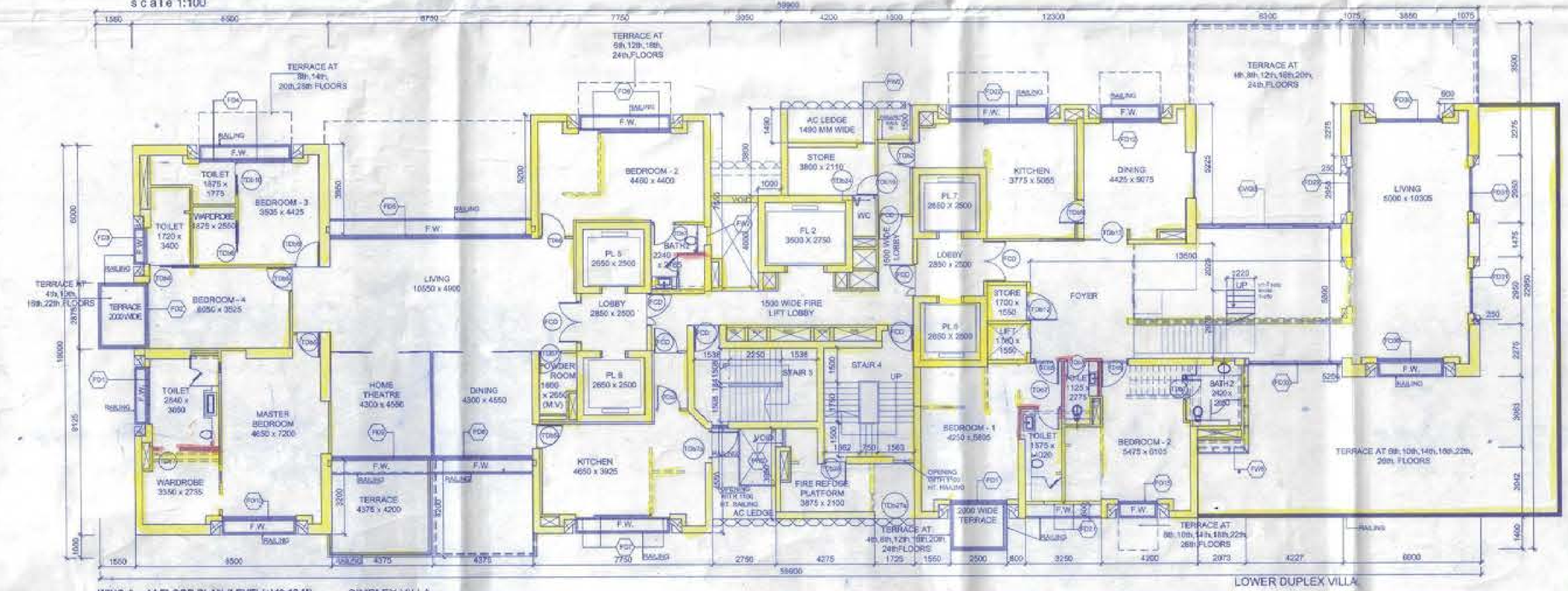
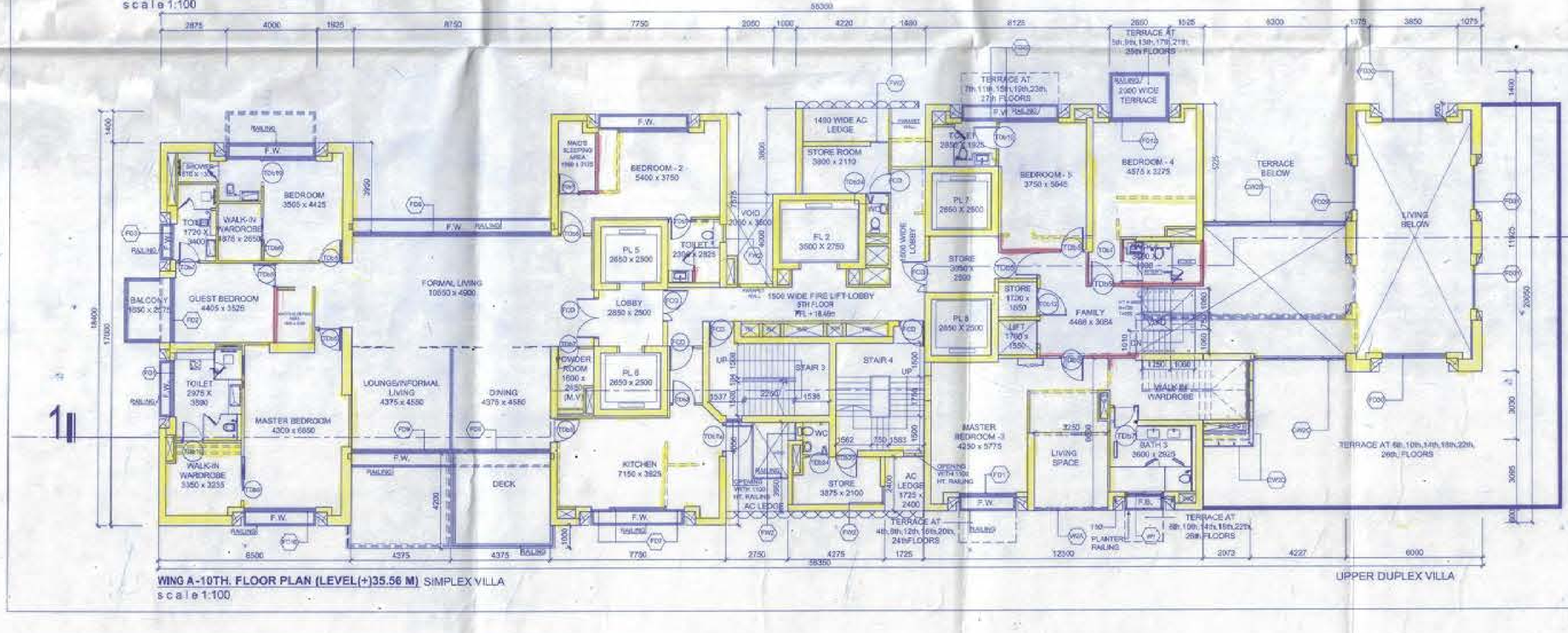
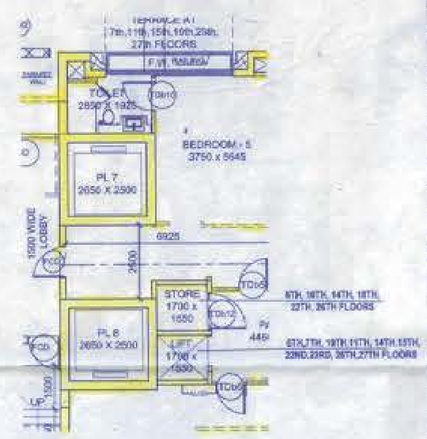
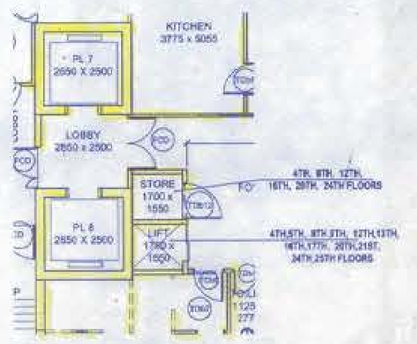








UPPER LEVEL
scale 1:100



LOWER LEVEL
INTERNAL DUPLEX LIFT
AND STORE POSITION (WING-A)
scale 1:100

THE KOLKATA MUNICIPAL CORPORATION
BUILDING PERMIT
No. CC/1210/2014
Date: 27/10/2014 Building No. 50
Ex. Engineer / Asstt. Engineer
Bor. No. 10 Bor. No. IX
BUILDING DEPARTMENT
By Order
Engg. Deptt.
Bor. IX

SCHEDULE OF OPENING (WINDOWS) -ALUMINUM

SR. NO.	TYPE	SIZE WIDTH (mm)	SIZE HEIGHT (mm)	SILL LEVEL (mm)	LINTEL LEVEL (mm)	DESCRIPTION
1	FW1	2475	3439	400	REFER DETAILS	ALUMINIUM FRAME CASEMENT WINDOW WITH FIXED GLASS PANEL
2	FW2	900	2739	1100	3838	ALUMINIUM FRAME CASEMENT WINDOW
3	FW3	900	1668	400	REFER DETAILS	ALUMINIUM FRAME FIXED GLASS PANEL
4	FW4	3150	4200	400	REFER DETAILS	ALUMINIUM FRAME SLIDING WINDOW AND FIXED GLASS PANEL
5	FW5	2425	3900	400	REFER DETAILS	ALUMINIUM FRAME CASEMENT WINDOW AND FIXED GLASS PANEL
6	FW6	900	3900	400	REFER DETAILS	ALUMINIUM FRAME CASEMENT WINDOW AND FIXED GLASS PANEL
7	FW7	2400	3430	400	REFER DETAILS	ALUMINIUM FRAME FIXED GLASS PANEL
8	FW8	1825	4200	400	REFER DETAILS	ALUMINIUM FRAME FIXED GLASS PANEL
9	FW9	2400	3430	900	3300	ALUMINIUM FRAME SLIDING WINDOW AND FIXED GLASS PANEL
10	FW10	1800	3900	400	3900	ALUMINIUM FRAME FIXED GLASS PANEL
11	FW11	1400	3900	400	3900	ALUMINIUM FRAME SLIDING WINDOW
12	FW12	1800	3900	400	3900	ALUMINIUM FRAME SLIDING WINDOW
13	FW13	6430	2730	900	3900	ALUMINIUM FRAME FIXED GLASS PANEL
14	FW14	2300	3900	900	3900	ALUMINIUM FRAME FIXED GLASS PANEL
15	FW15	5530	3410	900	3900	ALUMINIUM FRAME FIXED GLASS PANEL
16	FW16	2000	3900	900	3900	ALUMINIUM FRAME SLIDING WINDOW AND FIXED GLASS PANEL

SCHEDULE OF OPENINGS (DOORS) - ALUMINIUM

SR. NO.	TYPE	OPENING WIDTH (mm)	OPENING HEIGHT (mm)	DESCRIPTION
1	FD1	2475	3439	ALUMINIUM FRAME GLASS SLIDING DOOR
2	FD2	2875	2400	ALUMINIUM FRAME GLASS SLIDING DOOR
3	FD3	1800	2400	ALUMINIUM FRAME GLASS SLIDING DOOR
4	FD4	4300	2400	ALUMINIUM FRAME GLASS SLIDING DOOR
5	FD5	6150	2400	ALUMINIUM FRAME GLASS SLIDING DOOR
6	FD6	4300	2400	ALUMINIUM FRAME GLASS SLIDING DOOR AND CASEMENT WINDOW
7	FD7	1150	2400	ALUMINIUM FRAME GLASS SLIDING DOOR
8	FD8	4375	2400	ALUMINIUM FRAME GLASS SLIDING DOOR
9	FD9	6275	2400	ALUMINIUM FRAME GLASS SLIDING DOOR
10	FD10	6275	2400	ALUMINIUM FRAME GLASS SLIDING DOOR
11	FD11	3900	2400	ALUMINIUM FRAME GLASS SLIDING DOOR
12	FD12	3500	2400	ALUMINIUM FRAME GLASS SLIDING DOOR
13	FD13	3300	2400	ALUMINIUM FRAME GLASS SLIDING DOOR AND CASEMENT WINDOW
14	FD14	4200	2400	ALUMINIUM FRAME GLASS SLIDING DOOR
15	FD15	1700	2400	ALUMINIUM FRAME GLASS SLIDING DOOR
16	FD16	5900	2400	ALUMINIUM FRAME GLASS SLIDING DOOR
17	FD17	6900	2400	ALUMINIUM FRAME GLASS SLIDING DOOR
18	FD18	1450	2400	ALUMINIUM FRAME GLASS SLIDING DOOR
19	FD19	5400	2400	ALUMINIUM FRAME GLASS SLIDING DOOR
20	FD20	1300	2400	ALUMINIUM FRAME GLASS SLIDING DOOR AND FIXED GLASS
21	FD21	3250	2400	ALUMINIUM FRAME GLASS SLIDING DOOR
22	FD22	4200	2400	ALUMINIUM FRAME GLASS SLIDING DOOR
23	FD23	2400	2400	ALUMINIUM FRAME GLASS SLIDING DOOR
24	FD24	2300	2400	ALUMINIUM FRAME GLASS SLIDING DOOR
25	FD25	1875	2400	ALUMINIUM FRAME GLASS SLIDING DOOR
26	FD26	2275	REFER DETAILS	ALUMINIUM FRAME GLASS SLIDING DOOR AND CASEMENT WINDOW
27	FD27	1677	REFER DETAILS	ALUMINIUM FRAME GLASS SLIDING DOOR AND FIXED GLASS
28	FD28	1600	REFER DETAILS	ALUMINIUM FRAME GLASS SLIDING DOOR AND FIXED GLASS
29	FD29	1950	REFER DETAILS	ALUMINIUM FRAME GLASS SLIDING DOOR AND FIXED GLASS
30	FD30	2950	REFER DETAILS	ALUMINIUM FRAME GLASS SLIDING DOOR AND FIXED GLASS
31	FD31	1980	REFER DETAILS	ALUMINIUM FRAME GLASS SLIDING DOOR AND FIXED GLASS
32	FD32	4207	REFER DETAILS	ALUMINIUM FRAME GLASS SLIDING DOOR AND FIXED GLASS
33	FD33	7300	REFER DETAILS	ALUMINIUM FRAME GLASS SLIDING DOOR AND FIXED GLASS
34	FD34	7300	REFER DETAILS	ALUMINIUM FRAME GLASS SLIDING DOOR AND FIXED GLASS
35	FD35	3300	REFER DETAILS	ALUMINIUM FRAME GLASS SLIDING DOOR AND FIXED GLASS
36	FD36	1800	REFER DETAILS	ALUMINIUM FRAME GLASS SLIDING DOOR AND FIXED GLASS
37	FD37	3000	REFER DETAILS	ALUMINIUM FRAME GLASS SLIDING DOOR AND FIXED GLASS
38	FD38	2200	REFER DETAILS	ALUMINIUM FRAME GLASS SLIDING DOOR AND FIXED GLASS
39	FD39	2200	REFER DETAILS	ALUMINIUM FRAME GLASS SLIDING DOOR
40	FD40	1275	REFER DETAILS	ALUMINIUM FRAME GLASS SLIDING DOOR/SIDE
41	FD41	750	REFER DETAILS	ALUMINIUM FRAME ALUMINIUM SWING DOOR
42	FD42	1650	REFER DETAILS	ALUMINIUM FRAME 2HR. FIRE RATED FIRE DOOR
43	FD43	1650	REFER DETAILS	ALUMINIUM FRAME 2HR. FIRE RATED FIRE DOOR
44	FD44	1100	REFER DETAILS	ALUMINIUM FRAME 2HR. FIRE RATED FIRE DOOR
45	MD01	1775	REFER DETAILS	HOT OFFICE GALV. M.S. SWING GATE

SCHEDULE OF OPENINGS (DOORS) - TIMBER

SR. NO.	TYPE	OPENING WIDTH (mm)	OPENING HEIGHT (mm)	SILL LEVEL (mm)	LINTEL LEVEL (mm)	DESCRIPTION
1	TD01	1400	2400	900	3400	TIMBER FRAME TIMBER SWING DOOR
2	TD02	1000	2400	900	3400	TIMBER FRAME TIMBER SWING DOOR
3	TD03	1000	2400	900	3400	TIMBER FRAME DOUBLE TIMBER SWING DOOR
4	TD04	1000	2400	900	3400	TIMBER FRAME DOUBLE TIMBER SWING DOOR
5	TD05	1000	2400	900	3400	TIMBER FRAME TIMBER SLIDING DOOR
6	TD06	900	2400	900	3400	TIMBER FRAME TIMBER SLIDING DOOR
7	TD07	950	2400	900	3400	TIMBER FRAME TIMBER SLIDING DOOR
8	TD08	900	2400	900	3400	TIMBER FRAME DOUBLE TIMBER SLIDING DOOR
9	TD09	1200	2400	900	3400	TIMBER FRAME DOUBLE TIMBER SLIDING DOOR
10	TD10	1150	2400	900	3400	TIMBER FRAME TIMBER PIVOT DOOR
11	TD11	1000	2400	900	3400	TIMBER FRAME DOUBLE TIMBER PIVOT DOOR WITH HANDI
12	TD12	1200	2400	900	3400	TIMBER FRAME TIMBER SLIDING DOOR
13	TD13	1875	2400	900	3400	TIMBER FRAME TIMBER SLIDING DOOR
14	TD14	1100	2400	900	3400	TIMBER FRAME TIMBER SLIDING DOOR
15	TD15	1000	2400	900	3400	TIMBER FRAME DOUBLE TIMBER SLIDING DOOR
16	TD16	1800	2400	900	3400	TIMBER FRAME DOUBLE TIMBER SLIDING DOOR
17	TD17	2140	2400	900	3400	TIMBER FRAME DOUBLE TIMBER SLIDING DOOR
18	TD18	1800	2400	900	3400	TIMBER FRAME TWO HR RATED FIRE DOOR
19	TD19	900	2400	900	3400	TIMBER FRAME TIMBER SWING DOOR
20	TD20	900	2400	900	3400	TIMBER FRAME TIMBER SWING DOOR
21	TD21	719	2400	900	3400	TIMBER FRAME TIMBER FOLD DOOR
22	TD22	1100	2400	900	3400	TIMBER FRAME TWO HR RATED FIRE DOOR
23	TD23	900	2400	900	3400	TIMBER FRAME TIMBER SLIDING DOOR
24	TD24	900	2400	900	3400	TIMBER FRAME TIMBER SLIDING DOOR
25	TD25	900	2400	900	3400	TIMBER FRAME TIMBER SLIDING DOOR
26	TD25a	1100	2400	900	3400	TIMBER FRAME TIMBER SLIDING DOOR
27	TD26	750	2400	900	3400	TIMBER FRAME TIMBER SWING DOOR
28	TD27	1734	2400	900	3400	TIMBER FRAME TIMBER SLIDING DOOR
29	TD28	1034	2400	900	3400	TIMBER FRAME TIMBER SLIDING DOOR
30	TD29	986	2400	900	3400	TIMBER FRAME TIMBER SLIDING DOOR
31	TD30	1100	2400	900	3400	TIMBER FRAME TIMBER SLIDING DOOR

NOTES

1. ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE SPECIFIC
2. ALL LEVELS INDICATED ARE AS PER STRUCTURE OR OTHERWISE SPECIFIED
3. DIMENSIONS / LEVELS INDICATED ARE ACTUAL UNLESS OTHERWISE SPECIFIED
4. ONLY WRITTEN DIMENSIONS ARE TO BE FOLLOWED. DO NOT SCALE THE DRAWING

LEGENDS:-

LIFT M - 1 LIFT MACHINE ROOM
SLUMBER = UNDERSLAB SUMP
SHAFT = FIRE HYDRANT SHAFT
PRESS = PRESSURISATION SHAFT
ELEC = ELECTRICAL SHAFT
DUCT = SERVICE DUCT
V.SHAFT = VENTILATION SHAFT
OHT = OVER HEAD TANK
ETP = ETP
BATH = BATH ROOM
WINDOW
SOIL = SOIL VENT PIPE SHAFT
WATER = WET RISER SHAFT
VRMD
W.M. = WITH MARBLE IN BATHROOM
RAILING

NOTE:- ALL MAIN STAIRCASE HAVE
TREADS= 270MM
RISERS= 175MM

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.

M.N. Consultants
M.N.C. (MYSORE)
A.M.I.E. (I) (MEMBER)
Chief Engineer (Structural Engineer)
Govt. Lic. C.E.E. No. 5/98

SIGNATURE OF STRUCTURAL ENGG.

Margaret Sinha Roy
M. SINHA ROY
L.C.E. (Govt.) M.E.S.I.E. (Mumbai) I.I.T.
M.C.E.E. (DELHI) STRUCTURAL
Membership No. 20/2002
Govt. Lic. Structural Engineer
C.E.E. (I) 012

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/2001/45261

SIGNATURE OF ARCHITECT

For Forum Projects Pvt. Ltd.
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 29 2(a) & 2(b) OF KOLKATA MUNICIPAL CORPORATION BUILDING RULES,2009 AT PREMISES NO. 1601/A, EASTERN METROPOLITAN BYE PASS, WARD NO. 85 , BOROUGH – VII , KOLKATA – 700 048

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 DL.23/04/2015.
III) Subsequently revalidated U/S 399 for two years on dated-26/09/2016

LOCAL STRUCTURAL ENGINEERING CONSULTANT

M.N. CONSULTANTS PVT.LTD.
"M.N.C. HOUSE"
1516,Rajdanga Main Road.
Kolkata-107.

PRINCIPAL STRUCTURAL CONSULTANT:
VIEB STRUCTURES

DESIGN ARCHITECT

arc studio_
324 RIVER VALLEY ROAD, SINGAPORE - 238038

EXECUTIVE ARCHITECT: PRACTICE

Practice Design Pvt. Ltd. I Technopolis I Sector 5 I Saltlake City I Kolkata 700091
+91 33 4006 3131

PURPOSE OF ISSUANCE

RESUBMISSION TO K.M.C.

STAGE:	MUNICIPAL	
DIRECTION: N	Drawing No: 8 of 26	Current Revision: R3
Start Date:	Issue Date:	Last saved Date:
15-Oct-12	27-JULY 16	31-Oct-16
Project Code:	fp - 28.	
Bldng/Block:	WING-A	
Floor:	FLOOR PLAN	
Drawing title:	FLOOR PLAN AT LEVEL-10,14 &15	

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