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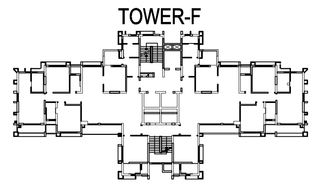
ELEVATION -A



KEY PLAN

DOOR MASONRY WALL OPENING SCHEDULE

TYPE	DESCRIPTION	SIZE	LOCATION	CILL	LINTEL
D1	SINGLE SHUTTER	1050X2400mm	MAIN DOOR	---	2400
D1a	SINGLE SHUTTER WOODEN, TOP FIXED PANEL, TOP	1050X2400mm	MAIN DOOR	---	2400
D1b	SINGLE SHUTTER WOODEN, TOP FIXED PANEL, TOP	1050X2100mm	MAIN DOOR, DETAILS TO BE DEVELOPED	---	2400
D1c	SINGLE SHUTTER WOODEN DOOR	1050X2100mm	DETAILS	---	2400
D1d	SINGLE SHUTTER WOODEN DOOR	1050X2100mm	DOUBLE SWAP, DETAILS TO BE DEVELOPED	---	2100
D1e	SINGLE SHUTTER WOODEN FIXED PANEL, TOP	900X2100mm	BEDROOM DOOR, KITCHEN UTILITY DOOR,DEVELOPMENT AREA	---	2400
D1h	SINGLE SHUTTER WOODEN FIXED PANEL, TOP	900X2400mm	BEDROOM DOOR, DETAILS TO BE DEVELOPED	---	2400
D2	DOUBLE SHUTTER WOODEN	1800X2100mm	TOILET DOOR,FOYER,ROOM	---	2100
D2a	DOUBLE SHUTTER FLAT TOOR FIXED PANEL TOP	1800X2400mm	KITCHEN DOOR	---	2400
D2b	DOUBLE SHUTTER WOODEN FIXED PANEL, TOP	1800X2400mm	KITCHEN DOOR, DETAILS TO BE DEVELOPED	---	2400
D2c	DOUBLE SHUTTER FLAT TOOR FIXED PANEL, TOP	1200X2400mm	MAIN, SUPER,CLOSET DOOR	---	2400
D2d	DOUBLE SHUTTER WOODEN FIXED PANEL, TOP	1800X2100mm	STAIRS SHAFT DOOR, E.V. ELECT. & PLUMBING SHAFT, DETAILS TO BE DEVELOPED	150	2100
D2e	SINGLE SHUTTER WOODEN FIXED PANEL, TOP	900X1700mm	STAIRS SHAFT DOOR, E.V. ELECT. & PLUMBING SHAFT, DETAILS TO BE DEVELOPED	400	1700
D3	SINGLE SHUTTER WOODEN FIXED PANEL, TOP	1050X2400mm	STAIRS ROOM DOOR, DETAILS TO BE DEVELOPED	---	2400
D3a	SINGLE SHUTTER WOODEN FIXED PANEL, TOP	750X2400mm	STAIRS ROOM DOOR, DETAILS TO BE DEVELOPED	---	2400
D4	SINGLE SHUTTER METAL DOOR	1050X2100mm	STAIRS ROOM, DETAILS TO BE DEVELOPED	---	2100
D5	SINGLE SHUTTER METAL DOOR	1050X2400mm	LIFT LOBBY BASEMENT	---	2400
D6	SINGLE SHUTTER METAL DOOR	1050X2400mm	FAN ROOM BASEMENT	---	2400
D10	SINGLE SHUTTER METAL DOOR	1050X2400mm	PUMP ROOM, FAN ROOM	---	2400
D11	DOUBLE SHUTTER METAL DOOR	2100X2400mm	PUMP ROOM, ELECTRICAL PANEL ROOM	---	2400
D12	DOUBLE SHUTTER FLAT	1500X2400mm	PLANT ROOM (WTP)	---	2400
D13a	SINGLE SHUTTER METAL DOOR	1350X2400mm	WATER NODAL,MES ROOM, FIRE CONTROL,SWITCH RM, ELECTRICAL ROOM	---	2400
D13b	SINGLE SHUTTER METAL DOOR	1050X2400mm	WATER NODAL,LIBRARY ROOM	---	2400
D2	METAL SHUTTER	2000X2400mm	GARAGE DOOR	---	2400
D3C	SINGLE SHUTTER METAL DOOR	1050X2100mm	STAIRCASE DOOR & REFUGE TERRACE TOWER-G, D&E	---	2100
D3D	SINGLE SHUTTER METAL DOOR	1200X2100mm	LIFT MACHINE ROOM	---	2100
D3E	SINGLE SHUTTER METAL DOOR	1350X2100mm	STAIRCASE DOOR-PODIUM & REFUGE TERRACE	300	2400
D3Z	AS PER SHOP DWG	2000X1400mm	FIRE SHUTTER (OPENING OF A WALL)	700	2100

SLIDING OPENING SCHEDULE

TYPE	DESCRIPTION	SIZE	LOCATION	CILL	LINTEL
W1a	SLIDER SLIDING FIXED PANEL BOTTOM	1200X2400mm	BEDROOM,DINING	450	2400
W1b	SLIDER SLIDING FIXED PANEL BOTTOM	2000X2400mm	TOT,B'FG 1TH FLOOR (Tower-F)	---	2400
W4b	SLIDER FIXED PANEL	1200X2400mm	GARDEN APT. (Tower-F)	---	2400
W4c	SLIDER SLIDING FIXED PANEL BOTTOM	1200X2400mm	DRYW & DRYW-FL (Tower-F)	450	2400
W1B	SLIDER SLIDING FIXED PANEL BOTTOM	2000X2400mm	DRYW-FL (Tower-F)	---	2400
W4d	SLIDER SLIDING FIXED PANEL BOTTOM	1500X2400mm	MASTER BEDROOM (GROUND FLOOR - (Tower-F)	450	2400
W4e	SLIDER SLIDING FIXED PANEL BOTTOM	1500X2400mm	BEDROOM,DINING,KIDS ROOM	450	2400
W5a	SLIDER SLIDING	750X1350mm	KITCHEN	1100	2400
W5b	SLIDER SLIDING FIXED PANEL BOTTOM	1500X1350mm	DRYW & DRYW-FL W.BED & DRYWAT (Tower-F)	450	2400
W5c	SLIDER SLIDING	1500X1350mm	KITCHEN	1100	2400
W6	SLIDER SLIDING FIXED PANEL BOTTOM	1350X1350mm	KITCHEN,LIVINGRO	1100	2400
W6a	SLIDER SLIDING FIXED PANEL BOTTOM	2100X2400mm	DUPLEX (Tower-A&B)	---	2400
W6b	SLIDER SLIDING	1350X1400mm	KITCHEN,DINLBRTH	1100	2600
W7	SLIDER SLIDING FIXED PANEL BOTTOM	1800X2400mm	GARDEN APT.(Tower-G)	---	2400
V1	VENTILATOR	1500X350mm	TOILET	450	2400
V1a	VENTILATOR	1500X350mm	TOILET (B'FG & 5FH-FL (Tower-E2 & F)	450	2400
V1b	VENTILATOR	900X350mm	MAID TOILET (TOWER-F 3RKZB)	450	2400
V1c	VENTILATOR	900X1350mm	MAID TOILET (Tower-F 3RKZB)	450	2400
V2a	VENTILATOR	1500X1000mm	TOILET (B'FG & 5FH-FL (Tower-E2 & F)	1000	2000
BW1	SLIDER SLIDING	2Tx1,750mm+2Tx1,750mm+ 2Tx1,750mm	BEDROOM BAY WINDOW (Tower-B & C)	---	2400
BW2	SLIDER SLIDING FIXED PANEL BOTTOM	2Tx1,450mm+2Tx1,450mm+ 2Tx1,450mm	BEDROOM BAY WINDOW (Tower-B & C)	---	2400
BW3	SLIDER SLIDING FIXED PANEL BOTTOM	2Tx1,350mm+2Tx1,350mm+ 2Tx1,350mm	BEDROOM CORNER WINDOW (Tower-B)	---	2400
LW1	SLIDER SLIDING	2Tx1,150mm+2Tx1,150mm+ 2Tx1,150mm	BEDROOM CORNER WINDOW (Tower-B)	---	2400
LW1A	SLIDER SLIDING FIXED PANEL BOTTOM	2Tx1,150mm+2Tx1,150mm+ 2Tx1,150mm	BEDROOM CORNER WINDOW (Tower-B)	---	2400
LS	GLASS LOUVRES	1350X600mm	LIFT MACHINE ROOM	1050	2100
LS1	GLASS LOUVRES	1350X750mm	TOWER - A & F,W.R.ROOM	2050	2400
LS2	GLASS LOUVRES	1350X750mm	TOWER - A & C (WATER ROOM)	1450	2400
V3	VENTILATOR	900X1400mm	TOILET (Tower-F)	1050	2400
V4a	VENTILATOR	900X1000mm	TOILET (Tower-F 3RKZB)	1050	2000

WINDOW SCHEDULE

TYPE	DESCRIPTION	SIZE	LOCATION	CILL	LINTEL
SW1	SLAIDS SLIDING DOOR	3000X2400mm	LIVING ROOM	---	2400
SW1a	SLAIDS SLIDING DOOR	3000X2400mm	LIVING ROOM,BED ROOM (Tower-F)	---	2400
SW1b	SLAIDS SLIDING DOOR	2700X2400mm	DETAILS TO BE DEVELOPED, DINING ROOM	---	2400
SW1c	SLAIDS SLIDING DOOR	2700X2400mm	LIVING, BEDROOM, DINING	---	2400
SW1d	SLAIDS SLIDING DOOR	2700X2400mm	LIVING ROOM (BTW & DRYW-FL)	---	2400
SW1e	SLAIDS SLIDING DOOR	2700X2400mm	LIVING ROOM (BTW & DRYW-FL)	---	2400
SW1f	SLAIDS SLIDING DOOR	2700X2400mm	BEDROOM (Tower-D)	---	2400
SW1g	SLAIDS SLIDING DOOR	1050X2400mm	BEDROOM (Tower-D)	---	2400
SW1h	SLAIDS SLIDING DOOR	1050X2400mm	LIVING,BEDROOM,CHAIR,TV,STRL	---	2400
SW1i	SLAIDS SLIDING DOOR	1050X2400mm	BEDROOM BALCONY (Tower-D)	---	2400
SW1j	SLAIDS SLIDING DOOR	1200X2400mm	BEDROOM (Tower-D)	---	2400
SW1k	SLAIDS SLIDING DOOR	1200X2400mm	LIVING ROOM SH. KLN. (Tower-D)	---	2400
SW1l	SLAIDS SLIDING DOOR	1200X2400mm	LIVING,BEDROOM, LOUNGE,MASTER BEDROOM (Tower-D)	---	2400
SW1m	SLAIDS SLIDING DOOR	2100X2400mm	PANTRY,BALCONY,DINING (Tower-D)	---	2400
SW1n	SLAIDS SLIDING DOOR	2100X2400mm	LIVING ROOM SH.KLN. (Tower-D)	---	2400
SW1o	SLAIDS SLIDING DOOR	3000X2400mm	LIVING, DINING,TV,BALCONY (Tower-D)	---	2400
W1	SLAIDS SLIDING	2400X2400mm	BEDROOM	450	2400
W1a	SLAIDS SLIDING FIXED PANEL BOTTOM	2400X2400mm	GARDEN APT. (Tower-D&E)	---	2400
W1b	SLAIDS SLIDING FIXED PANEL BOTTOM	2400X2400mm	GARDEN APT. & SHOP,EAT-IN (Tower-D,E & F)	450	2850
W1c	SLAIDS SLIDING FIXED PANEL BOTTOM	2500X2400mm	BEDROOM(Tower-D&E)	450	2400
W2	SLAIDS SLIDING	2100X2400mm	BEDROOM	450	2400
W2a	SLAIDS FIXED PANEL	2700X2400mm	GARDEN APT. & SHOP,EAT-IN (Tower-D,E & F)	---	2400
W2b	SLAIDS SLIDING FIXED PANEL BOTTOM	2100X2400mm	BEDROOM (BTW & DRYW-FL (TOWER-D&E)	450	2850
W2c	SLAIDS SLIDING FIXED PANEL BOTTOM	1800X2400mm	GARDEN APT. (Tower-D,E & F)	450	2400
W2d	SLAIDS FIXED PANEL	2970X2400mm	GARDEN APT. (Tower-E)	---	2400
W3	SLAIDS SLIDING	1200X1200mm	STAIRCASE	1100	2400
W3a	SLAIDS SLIDING FIXED PANEL BOTTOM	2400X2400mm	GARDEN APT.(Tower-E,F)	450	2400
W3b	SLAIDS SLIDING FIXED PANEL BOTTOM	3000X2400mm	STAIRCASE (Tower-A)	450	2100
W3c	SLAIDS SLIDING	1400X1350mm	STAIRCASE (Tower-A,C)	820	2100
W3d	SLAIDS SLIDING	3000X1350mm	STAIRCASE (Tower-A,C)	1050	2400
W3e	SLAIDS SLIDING	1500X900mm	STAIRCASE (Tower-A,C) Sun FLOOR	1050	2850
W3f	SLAIDS SLIDING	1400X1350mm	STAIRCASE (Tower-B) POPHOUSE LEVEL	1050	2850
W3g	SLAIDS SLIDING	1500X1350mm	STAIRCASE (Tower-B) POPHOUSE LEVEL	1050	2850
W3h	SLAIDS SLIDING	840X2350mm	STAIRCASE (Tower-A)	650	2400
W3i	SLAIDS SLIDING	1500X1350mm	STAIRCASE (Tower-C)	850	2100
W3j	SLAIDS SLIDING	1500X1350mm	STAIRCASE (Tower-D)	1150	2400

TYPE	DESCRIPTION	SIZE	LOCATION	CILL	LINTEL
W4	SLAIDS	450X2400mm	TOWER - B (LOBBY	---	2400
W4f	SLAIDS	450X2400mm	TOWER - A (LOBBY	---	2400
W4g	SLAIDS	810X2400mm	TOWER - A & B (LOBBY LIFT LOBBY)	---	2400
W4h	SLAIDS	450X2400mm	TOWER - A,B & C (LIFT LOBBY & LOBBY)	---	2400
W4i	SLAIDS	450X2400mm	TOWER - A (LIFT LOBBY & LOBBY)	---	2400
W4j	SLAIDS	450X2400mm	TOWER - F	---	2400
W4k	SLAIDS	450X2400mm	TOWER - F (LIFT LOBBY & LOBBY)	---	2400
W5	SLAIDS	1500X2400mm	TOWER - A (LOBBY	---	2400
W5a	SLAIDS	1500X2400mm	TOWER - B	---	2400
W5b	SLAIDS	1500X2400mm	TOWER - B	---	2400
W5c	SLAIDS	1800X2400mm	TOWER - B (METER ROOM)	---	2400
W5d	SLAIDS	1370X900mm	TOWER - A,B & C(WBP	---	2600
W5e	SLAIDS	1400X750mm	TOWER - C,D (LOBBY	450	2400
W5f	SLAIDS	750X2400mm	TOWER - C,D (LOBBY	---	2400
W5g	SLAIDS	750X2400mm	TOWER - C,D(BWP	---	2400
W5h	SLAIDS	750X2400mm	TOWER - C(LOBBY	---	2400
W5i	SLAIDS	750X2400mm	TOWER - C(LOBBY	---	2400
W5j	SLAIDS	800X2400mm	TOWER - F (LOBBY	---	2400
W5k	SLAIDS	800X2400mm	TOWER - F (LOBBY	---	2400
W5l	SLAIDS	1500X2400mm	TOWER - C,E,G (LOBBY	---	2400
W5m	SLAIDS	900X2400mm	TOWER - G,E (LOBBY	---	2400
W5n	SLAIDS	675X2400mm	TOWER - G,E (LOBBY	---	2400
W5o	SLAIDS	1342X2400mm	TOWER - F (LOBBY	---	2600
W5p	SLAIDS	750X2400mm	TOWER - F (LOBBY	600	2400
W5q	SLAIDS	1800X2400mm	TOWER - F (WATER LOBBY	1000	2400
W5r	SLAIDS	1350X2400mm	TOWER - F (LOBBY	---	2400
W5s	SLAIDS	1200X2400mm	TOWER - A (METER ROOM-1	---	2400
W5t	SLAIDS	675X2400mm	TOWER - A (METER ROOM-1	---	2400
W5u	SLAIDS	800X2400mm	TOWER - G,E (LOBBY	---	2400

NOTES :-

1. ALL DIMENSIONS ARE IN MM. UNLESS OTHERWISE MENTIONED.
2. ALL EXTERNAL WALLS ARE 250 & 200 THK & INTERNAL WALLS ARE 200, 125 & 100 THK OF AAC BLOCKS IN 1:4 CEMENT SAND MORTAR.
3. ALL PROJECTIONS ARE 500 MM (MAX.)
4. THE FOUNDATION OF OVERHEAD WATER RESERVOIR SHOULD NOT EXCEED THE DEPTH OF FOUNDATION.
5. GRADE OF CONCRETE & GRADE OF STEEL USED ARE M20 & Fe500 RESPECTIVELY.
6. R.C.C. FRAMED STRUCTURE.
7. ANY DISCREPANCY IN SCALE, THE WRITTEN DIMENSION SHALL GOVERN.
8. THE SPECIFICATION OF MATERIALS & WORKMANSHIP N.B.C. 1984 TO BE FOLLOWED.
9. OPEN TERRACE WITH LIME TERRACING OF RATIO 3:2:7.
10. ALL PLUMBING WORKS TO BE CARRIED OUT AS PER N.B.C. 2005 P.H.E.
11. THE TOP SLAB OF THE U.G RESERVOIR UNDER THE DRIVEWAY SHOULD BE STRUCTURALLY SAFE FOR TAKING THE LOAD OF HEAVY VEHICLES LIKE FIRE TENDERS

AMITAVA PAUL
(AUTHORISED SIGNATORY)
FOR TATA HOUSING DEVELOPMENT CO. LTD
PLOT NO-IIG/7, ACTION AREA-II,
RAJARHAT, NEWTOWN, KOLKATA-700 156

SIGNATURE OF OWNER

CERTIFICATE OF THE ARCHITECT

I CERTIFY THAT ALL THE ARCHITECTURAL DRAWINGS OF THE PROJECT AT PLOT NO IIG/7 HAVE BEEN PREPARED BY ME COMPLYING WITH THE NEW TOWN KOLKATA BUILDING RULES,2006,I ALSO CERTIFY THAT THE PLANS AND DRAWINGS PREPARED BY ME COMPLY WITH ALL PROVISIONS REGARDING THE FIRE PROTECTION AS PER THE PREVAILING NATIONAL BUILDING CODE.I SHALL BE HELD RESPONSIBLE IF ANY INCORRECT INFORMATION IS FURNISHED BY ME OR ANY VIOLATION OR PROVISIONS OF THESE RULES OR THE PREVAILING NATIONAL BUILDING CODE IS FOUND IN ANY OF THE DRAWINGS AND DOCUMENTS .SIGNED BY ME AND SUBMITTED TO THE SANCTIONING AUTHORITY FOR OBTAINING SANCTION.

KAMAL KUMAR PERIWAL
ENROLLMENT NO- ACHR/NKDA/10/000016

SIGNATURE OF ARCHITECT

CERTIFIED THAT THE STRUCTURAL DRAWINGS AND DESIGN OF BOTH THE FOUNDATION AND SUPERSTRUCTURE OF THE BUILDING/BUILDINGS HAS BEEN MADE CONSIDERING THE SOIL TEST REPORT(AS PER THESE RULES AND REGULATIONS MADE UNDER THE ACT) AND ALSO CONSIDERING ALL POSSIBLE LOADS, SEISMIC LOADS AND THE MOMENTS GENERATED BY THE PROPOSED STRUCTURE AS PER THE BUREAU OF INDIA STANDARD AND NATIONAL BUILDING CODE OF INDIA AND CERTIFIED THAT IT IS SAFE AND STABLE IN ALL RESPECT AND THESE PROVISIONS SHALL BE ADHERED TO DURING THE CONSTRUCTION.

UTPAL SANTRA
ENROLLMENT NO- STER/NKDA/10/000011

SIGNATURE OF ENGINEER

IT IS CERTIFIED THAT THE COMPREHENSIVE GEO-TECHNICAL REPORT ON SOIL INVESTIGATION HAS BEEN PREPARED BY ME FOR DESIGN AND CALCULATION OF THE FOUNDATION BY ANALYZING THE SOIL SAMPLE FOR ESTIMATING THE BEARING CAPACITY OF THE SOIL ON WHICH FOUNDATION OF THE STRUCTURE WILL BE CONSTRUCTED.

I SHALL ALSO CHECK THE NATURE OF THE SOIL AFTER EXCAVATION AT SITE SO THAT FOUNDATION IS EXTENDED UP TO APPROPRIATE DEPTH THAT HAS BEEN PROPOSED IN THE GEO-TECHNICAL REPORT.

SIGNATURE OF THE GEO- TECHNICAL ENGINEER

SHYAMAL KUMAR MITRA
ENROLLMENT NO-GTER-HIDCO/09/000110

FIRE RECOMMENDATION NOTE:-

"ALL RECOMMENDATIONS OF WBF & ES, BSNL AND CIVIL AVIATION AUTHORITY WILL BE STRICTLY ADHERED TO IN THIS PROJECT".

NOTE:
- LIFT OF OTIS HAS BEEN CONSIDERED.
- SCANNED COPY OF BROCHURE IS ATTACHED ALONG WITH.

PROJECT :

ARCHITECTURAL PLAN OF B+G+29 STORIED RESIDENTIAL COMPLEX AT PLOT IIG/7, NEW TOWN, KOLKATA, ACTION AREA = II
FOR TATA HOUSING DEVELOPMENT COMPANY LTD.

CLIENT: TATA HOUSING DEVELOPMENT COMPANY LTD.

ARCHITECT: MAHESHWARI & ASSOCIATES
37A BAKER ROAD, 2ND FLOOR, ALIPORE, KOLKATA- 700027.
Tel : 65334966,65228584.

TITLE :

ELEVATION

ARCHITECTURAL DRAWING- TOWER F (B+G+29)

NORTH	DRG.NO.	MA/IIG- I/SUB/ARCH/22		
	REV. DATE	—/—/—	REV. NO.	0
	SCALE	1:100	DEALT	SOM
	DATE	14.06.2016	CHECKED	K.P.

SUKRIT CHATTERJEE

Digitally signed by SUKRIT CHATTERJEE
DN: c=IN, o=NEW TOWN KOLKATA DEVELOPMENT AUTHORITY, 2.5.4.20=2b66ee34bad39a8f07d7bff9b799cccaa4fd5f0148b7d6a9 2.5.4.42=0420534d65737368204b75737368616e74, 2.5.4.97=NTRIN-U70109WB2006SGC107822, postalCode=700156, st=West Bangal, serialNumber=53872160994f65f0bf4f4f22172349c2c1193e4f 2.5.4.4=CHATTERJEE, 2.5.4.3=SUKRIT CHATTERJEE
Date: 2016.11.16 16:56:25 +05'30'

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