

NOTE:

* FOR TOS/FLOOR LEVEL CO-ORDINATE WITH ARCH. DRAWING BEFORE EXECUTION.

NOTES

1. ALL DIMENSIONS SHALL BE COMPARED WITH THE RELEVANT ARCHITECTURAL DRAWINGS DISCREPANCY IF ANY SHALL BE GOT RECONCILED BEFORE EXECUTION AT SITE.
2. FIGURED DIMENSIONS ONLY SHALL BE FOLLOWED, OTHERWISE SPECIFIED.
3. ALL DIMENSIONS ARE IN mm UNLESS OTHERWISE SPECIFIED.
4. REINFORCEMENT IN CUTOUT IN SLAB TO BE PROVIDED TO FACILITATE CASTING OF SLAB LATER ON.
5. CLEAR COVER TO MAIN REINF. FOR R.C.C MEMBERS SHALL BE AS UNDER:-
BEAMS - 40mm
SLABS - 25mm
6. MIX OF CONCRETE SHALL BE:-
* COLUMN/SHEAR WALL -AS PER COLUMN SCHEDULE.
* SLAB AND BEAMS - M-50
* SHEAR WALLS - AS/SHEAR WALL SCHEDULE
7. REINFORCEMENT SHALL BE IN FORM OF HIGH STRENGTH COLD ROLLED DEFORMED STEEL BARS OF CONFORMING TO IS:1786-2008 GRADE fe-550D BARS.
8. STANDARD 'L' HOOKS SHALL BE PROVIDED AT THE ENDS OF ALL BARS.
9. WHEREVER REQD. BUT NOT SHOWN PROVIDE DISTRIBUTION BARS @ø@300C/C.
10. LAP LENGTH OF STEEL REINFORCING BARS SHALL BE:-
MIX OF CONCRETE REINF.fe-550D BARS
M-50 40D
D-DIA OF THE REINF.BAR
11. PROVIDED 2Ø12(T&B)IN SLAB UNDER NEATH WALLS WHEREVER NO BEAM IS PROVIDED.
12. PROVIDE CAMBER @ L/350 TO ALL BEAM AND SLAB WHERE L IS SPAN.
13. PROVIDE CAMBER @ L/150 TO ALL CANTILEVER SLAB.
14. AT JUNCTION OF TWO SLABS/BEAMS-HIGHER REINFORCEMENT TO BE PROVIDED.
15. IF REINFORCEMENT OVERLAPS SINGLE BAR MAY BE PROVIDED.
16. PROVIDE INSERTS PLATE,SLEEVES ETC. AS PER ARCHITECTURAL/SERVICES DRAWING.

LEGENDS

- SLAB THICKNESS AND DROP
- SHEAR WALL / COLUMN
- R.C.C BEAM
- INDICATES CUT-OUTS
- SUNK BY 50MM IN TOILETS
- SUNK BY 75MM IN BALCONY
- SUNK BY 425MM
- NON STRUCTURAL WALL

BEAM SIZE SCHEDULE

BEAM MARK	BEAM SIZE
B1	240x500
B2	240x500
B3	240x600
B4	240x600
B5	240x600
B6	240x600/240x500
B7	240x500
B8	240x600
B9	240x600
B11	240x600
B12	240x600
B13	240x500
B14	240x500
B15	240x500
B17	240x600
B18	240x500
B25	240x500
B27	240x600
B29	240x500
B29A	240x500
B31	240x500
B34	240x600
B36	240x500
B37	240x500
B38	240x500
B39	240x500
B40	240x500
B42	240x500
B43	240x500
B44	150x500
B45	100x500
SF1	240x600
SF2	240x600
FBX/FBY	550xAS/SLAB THK.
BXA	240x500
BXB	240x500

SLAB THK. SCHEDULE

SLAB MARK	SLAB THICKNESS
S1	125mm
S2	125mm
S3	125mm
S4	125mm
S5	140mm
S6	125mm
S7	125mm
S8	175mm
S9	125mm/175mm

SUBMISSION DRAWING

OWNER,S NAME :

Vibrant infratech Pvt. Ltd & others in collaboration with Union Buildmart Pvt. Ltd

Project Title:

Proposed building plans for phase -3 (Tower-6B & 6C) and Revised Building plans for basement submitting herewith for setting up of a Group Housing Colony under Mixed land use in TOD Zone for an area measuring 15.0625 acres (15.03125+0.03125)(86% GH component and 14% commercial component) (350 FAR) (License No. 106 of 2021 dated 16.12.2021 for an area measuring 0.03125 acre) in revenue estate of chauma, sector-113, Gurugram Manesar Urban Complex being developed by M/s Union Buildmart Pvt.Ltd.

Status :

SUBMISSION DRAWING

ARCHITECTS :

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STRUCTURAL CONSULTANTS

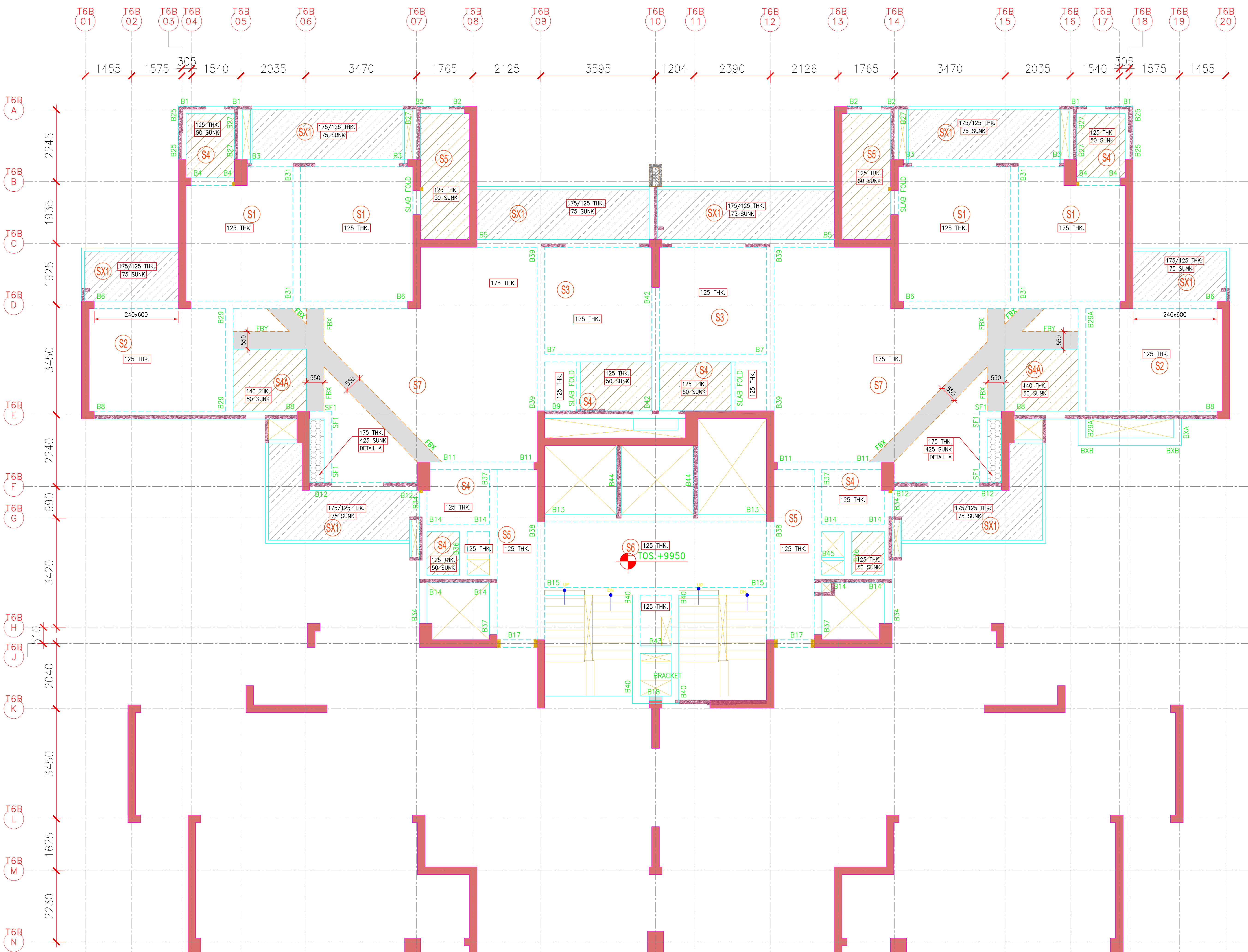
TPC TECHNICAL PROJECTS CONSULTANTS(P)LT.D.
H.O- B-74, SECTOR 57, NOIDA
UTTAR PRADESH-201301 (INDIA)
BOARD NO:-91-120-4306800

DESIGN & ENGINEERING * COST & QUALITY MANAGEMENT * RETROFITTING
GURGAON • HYDERABAD • NEWDELHI • NOIDA

DRAWING TITLE :

TOWER 6B
THIRD FLOOR LEVEL FRAMING PLAN
(+9950 LEVEL)

PROJECT CODE	2021-158	REVISION	
DATE :	25.10.2023		
DRAWN BY :	T2	RO	
CHKD BY :	P.G		
SCALE :	1:75	DRAWING NO.	2021-158-6B-S-07.0(R0)



THIRD FLOOR LEVEL FRAMING PLAN