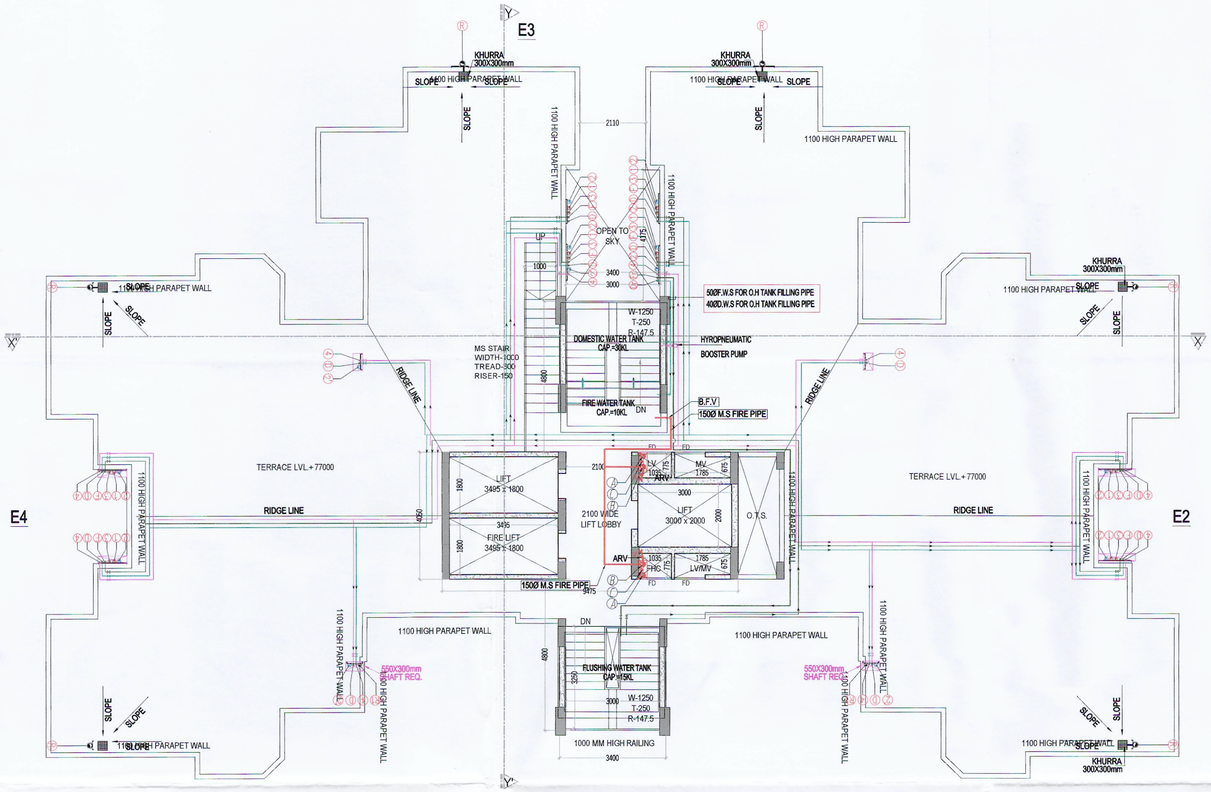
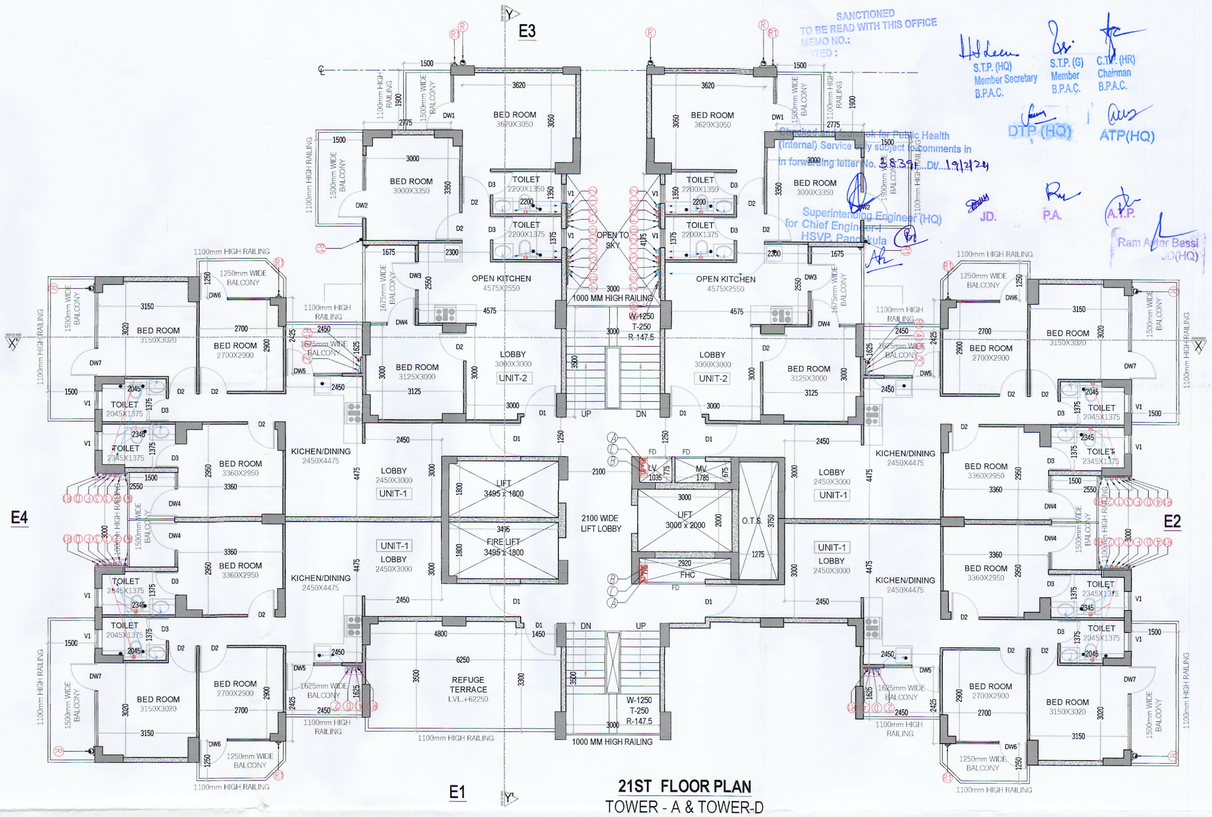




SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.:
DTED :

S.T.P. (HQ) Member Secretary B.P.A.C. | S.T.P. (G) Member B.P.A.C. | C.T.P. (HR) Chairman B.P.A.C.

DTP (HQ) | ATP(HQ)

Checked by Distt. Health (Internal) Service only subject to comments in forwarding letter No. 58396 DV. 19/2/24

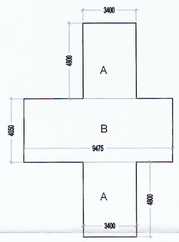
Superintending Engineer (HQ) for Chief Engineer HSVP, Panchkula

JD. | P.A. | A.T.P.

Ram Avtar Bassi JD(HQ)

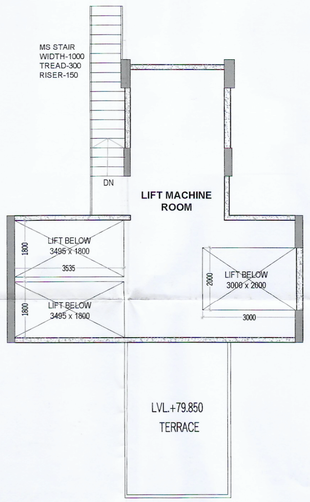
E1 TERRACE FLOOR PLAN
TOWER - A & TOWER-D
(MIRROR OF TOWER-A)

21ST FLOOR PLAN
TOWER - A & TOWER-D
(MIRROR OF TOWER-A)

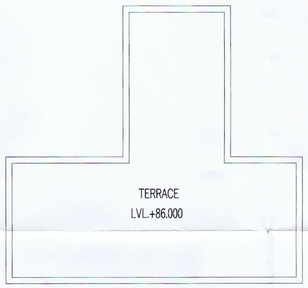


MUMTY AREA DIAGRAM

MUMTY MACHINE ROOM AREA					
ADDITIONS					
S.NO.	NO.	PREFIX	LENGTH	BREATH	AREA
A	2	1	3.400	4.800	32.640
B	1	1	9.475	4.050	38.374
TOTAL ADDITION					71.014
SUBTRACTIONS					
1	0	0	0.000	0.000	0.000
TOTAL SUBTRACTION					0.000
TOTAL MUMTY MACHINE ROOM AREA					71.014



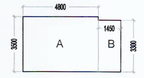
MACHINE ROOM PLAN



TOP TERRACE PLAN

21ST FLOOR F.A.R. AREA					
ADDITIONS					
S.NO.	NO.	PREFIX	LENGTH	BREATH	AREA
A	TYPICAL FLOOR - 02 F.A.R. AREA				418.715
TOTAL ADDITION					418.715
TOTAL 21ST FLOOR F.A.R. AREA					418.715

REFUGE TERRACE AREA					
ADDITIONS					
S.NO.	NO.	PREFIX	LENGTH	BREATH	AREA
A	1	1	4.800	3.500	16.800
B	1	1	1.450	3.300	4.785
TOTAL ADDITION					21.585
TOTAL AREA					21.585



REFUGE AREA DIAGRAM

REQUIRED REFUGE TERRACE AREA
= ((TYP. FL. AREA X 2) /12.5)X0.3) + 0.9 SQ. MTS.
= ((418.715 X 2) /12.5)X0.3) + 0.9 SQ. MTS.
= 20.998 SQ. MTS.

DOOR WINDOW SCHEDULE

NAME	WIDTH	HEIGHT	CILL	LINTEL
DW1	1675	2450	600	2450
DW2	2000	2450	600	2450
DW3	1500	2450	1050	2450
DW4	1435	2450	600	2450
DW5	1800	2450	1050	2450
DW6	2275	2450	600	2450
DW7	2600	2450	600	2450
D1	1050	2450	---	2450
D2	900	2150	---	2150
D3	750	2150	---	2150
V1/PV	600	2450	1500	2450

FIRE FIGHTING LEGEND:-

A	150Ø SPRINKLER PIPE
B	150Ø FIRE HYDRANT PIPE
C	80Ø DRAIN PIPE
	CO2 FIRE EXTINGUISHER 4.5 Kg CAP ISI MARKED
	WATER CO2 FIRE EXTINGUISHER 9L TR CAP ISI MARKED
FHC	FIRE HOSE CABINET

PLUMBING LEGEND:-

①	110 OD uPVC SOIL & VENT PIPE
②	110 OD uPVC WASTE & VENT PIPE
③	75 OD uPVC VENT PIPE
④	DOMESTIC WATER SUPPLY UPPER TWO FLOOR
⑤	DOMESTIC WATER SUPPLY
⑥	FLUSHING WATER SUPPLY
⑦	DOMESTIC WATER SUPPLY RISER
⑧	FLUSHING WATER SUPPLY RISER
⑨	110 OD uPVC RAIN WATER PIPE
⑩	75 OD uPVC RAIN WATER PIPE FOR BALCONY DRAIN
FT	FLOOR TRAP
FD	FLOOR DRAIN
COP	CLEAN OUT PLUG

LEGEND:-
- STRUCTURAL WALL/COLUMN
- 150mm R.C.C. NON STRUCTURAL WALL
- 75mm R.C.C. NON STRUCTURAL WALL
- 100mm R.C.C. NON STRUCTURAL WALL

NOTES:-
1. ALL DIMENSIONS IN MM.
2. All INTERNAL WALLS ARE 75MM AND EXTERNAL WALLS ARE 150MM THICK RCC WALL.
3. LIFT SHALL BE WITH 100% POWER BACKUP.
4. D1 ARE 1 HOUR FIRE RATED DOOR.

PROJECT:-
PROPOSED BUILDING PLAN FOR AN ADDITIONAL AREA MEASURING 1.375 ACRES (LICENCE NO-269 OF 2023 DATED-28-12-2023) IN THE ALREADY LICENCE GRANTED FOR AFFORDABLE GROUP HOUSING COLONY MEASURING 8.309 ACRES (LICENCE NO.235 OF 2023 DATED 02.11.2013), TOTAL AREA MEASURING 9.684 ACRES IN SECTOR-36, SOHNA, DISTRICT GURUGRAM BEING DEVELOPED BY 4S DEVELOPERS PVT. L T D .

ARCHITECT :-
VIKAS AHLAWAT ARCHITECTS
ARCHITECTURE , INTERIORS , PLANNING
Unit No.303,Ninex Time Center, Sunoty,Sector -54,Golf Course Road,Gurgaon
O :- 0124-4284293 M:- 0-9899158486 Mail :- ar.vikas.ahlawat@gmail.com

DTP(HQ) Member BPAC

OWNERS SIGNATURE:-
For 4S Developers Pvt. Ltd.
Authorised Signatory

ARCHITECT SIGNATURE:-
Ar. VIKAS AHLAWAT
CA/2013/59929

DRAWING TITLE :
TOWER A & TOWER-D
(MIRROR OF TOWER-A)
FLOOR PLANS & AREA CALCULATION

DATE:-	JAN-2024	SHEET NO.
SCALE:-	1:80 (A1)	T-AD-04