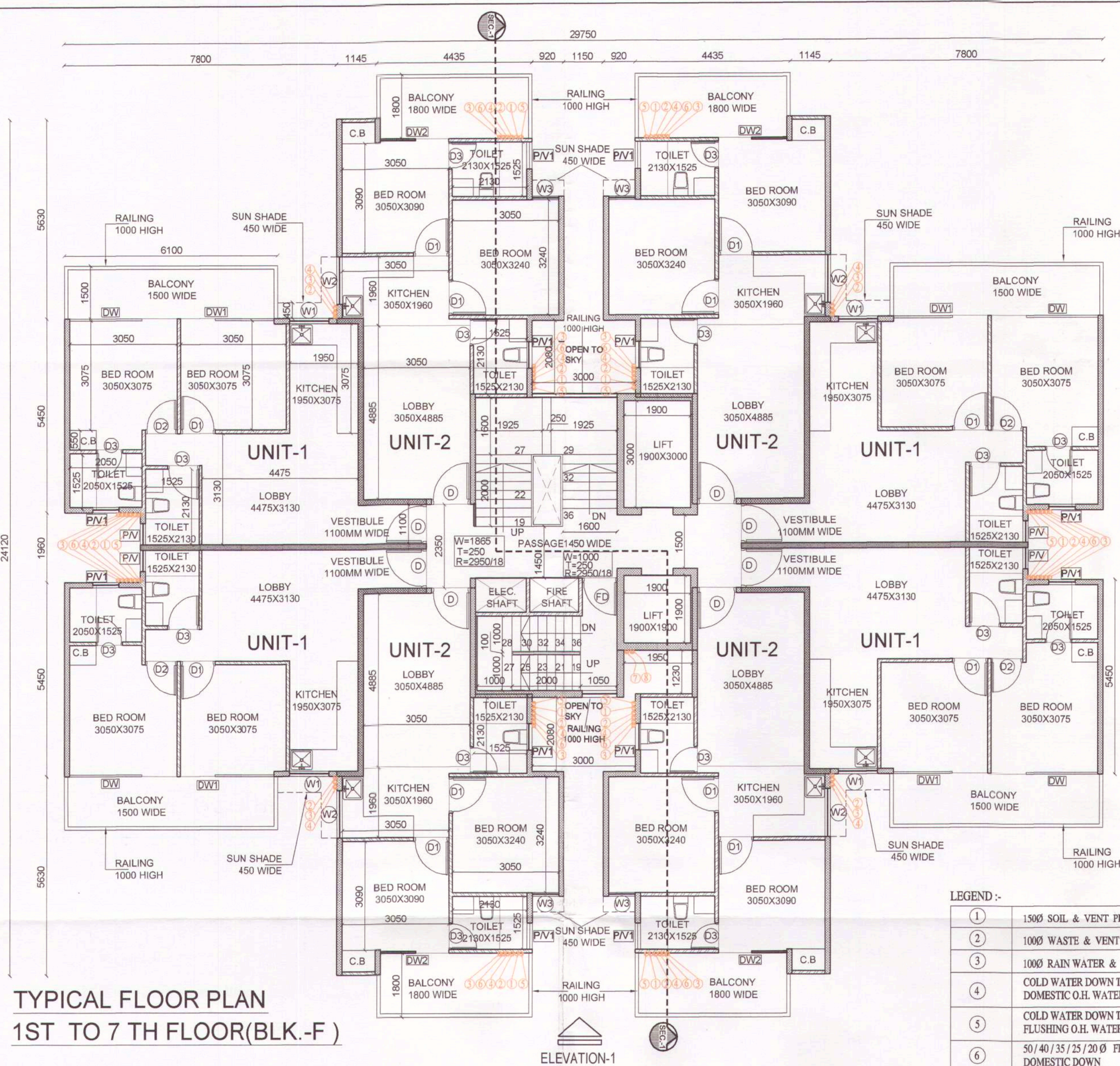


Checked and found ok for P...
(Internal) Service only subject to comments in
in forwarding letter No. SE/10/452-D/24/8/15

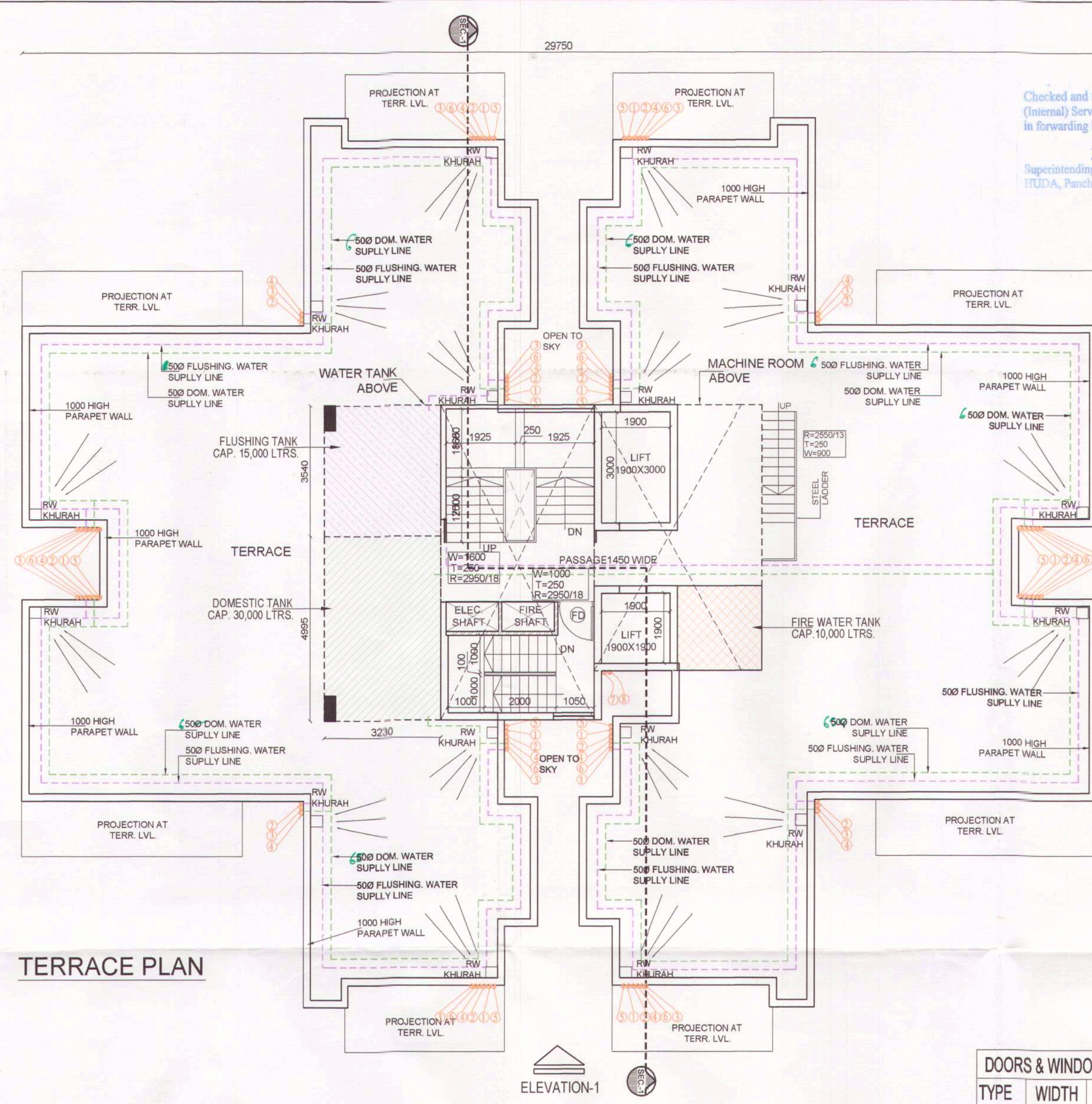
Superintending Engineer (H)
HUDA, Panchkula.

WATER TANK CAP.(F)
NO. OF UNITS =63
CAP. = 63X172.5X5
2
= 27,168 LTS.
SAY . 28,000 LTS.
DOMESTIC - 18,200 LTS.
FLUSHING - 9,800 LTS.
FIRE - 10000 LTS.

18000 Ltr
10000 Ltr



TYPICAL FLOOR PLAN
1ST TO 7 TH FLOOR(BLK-F)



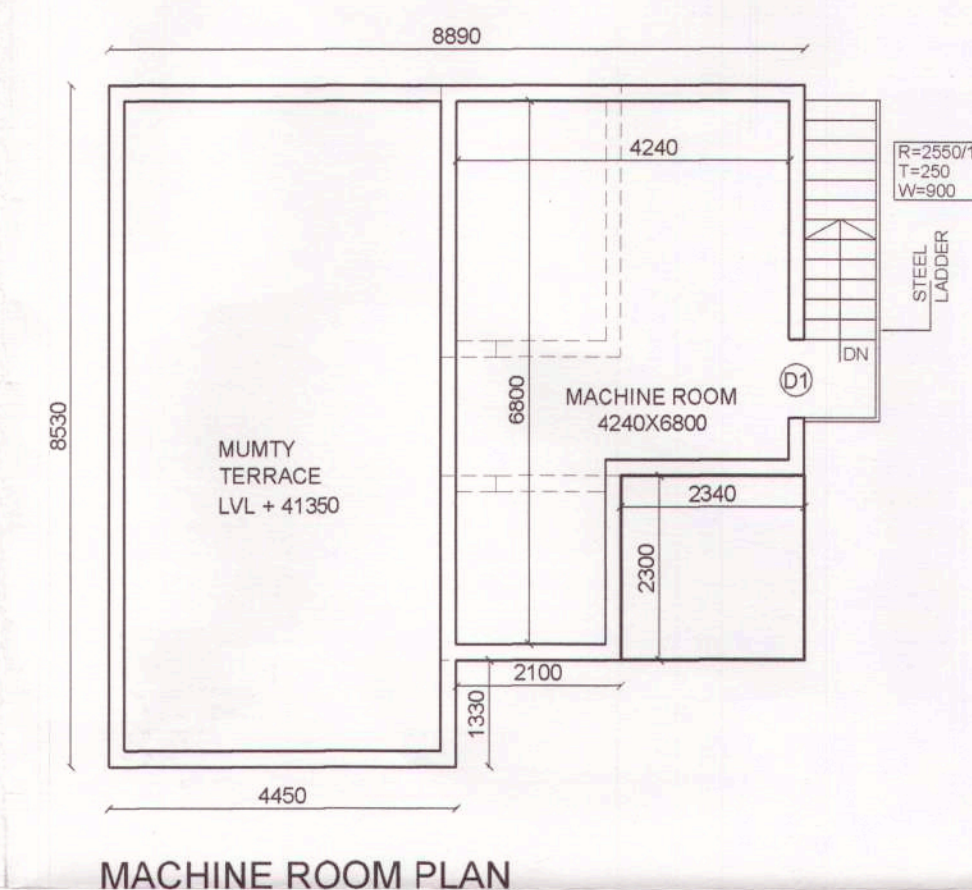
TERRACE PLAN

- LEGEND :-
- 1500 SOIL & VENT PIPE
 - 1000 WASTE & VENT PIPE
 - 1000 RAIN WATER & VENT PIPE
 - COLD WATER DOWN TAKE FROM DOMESTIC O.H. WATER TANK
 - COLD WATER DOWN TAKE FROM FLUSHING O.H. WATER TANK
 - 50/40/35/25/20 Ø FROM DOMESTIC DOWN
 - 50/40/35/25/20 Ø DOWN FOR FLUSHING DOWN
 - 60 Ø UP TAKE FROM UGR (DOM.)
 - 50 Ø UP TAKE FROM UGR FLUSHING
 - 50/40/35/25/20 Ø SOLAR DOWN TAKE

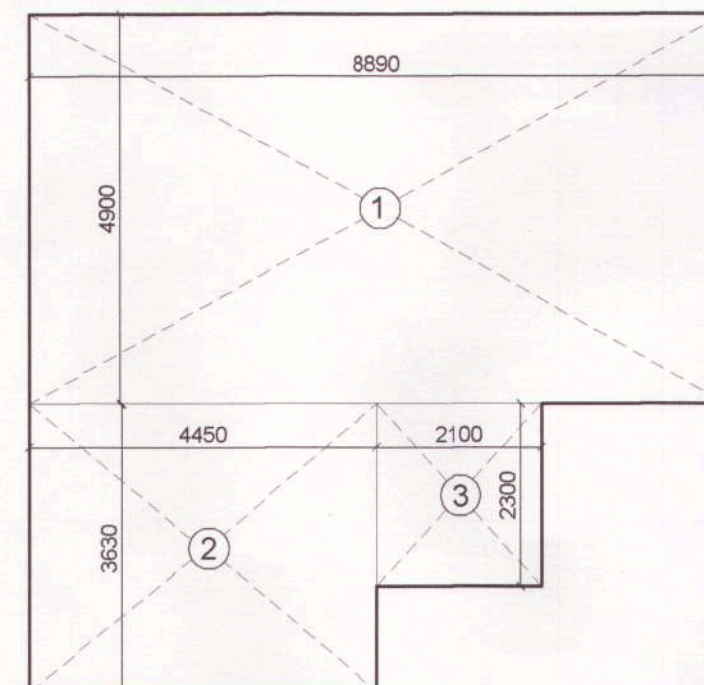
DOORS & WINDOWS SCHEDULE

TYPE	WIDTH	SILL HT.	INTEL
D	1100	0	2100
D1	1000	0	2100
D2	900	0	2100
D3	750	0	2100
DW	3050	750	B.B
DW1	2700	750	B.B
DW2	1955	750	B.B
W1	1120	1000	B.B
W2	1340	1000	B.B
W3	1340	00	2700
PV1	600	1500	B.B
PV1	750	1500	B.B

NOTE :- B.B = BEAM BOTTOM



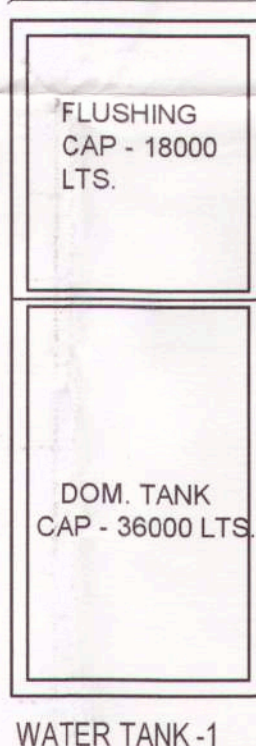
MACHINE ROOM PLAN



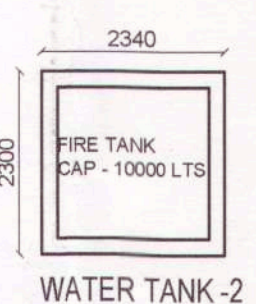
MACHINE ROOM AREA DETAIL

MUMTY MACHINE ROOM AREA DETAIL

1	8.890	X	4.900	X1	43.561	SQM
2	4.450	X	3.630	X1	16.154	SQM
3	2.100	X	2.300	X1	4.830	SQM
TOTAL						64.545 SQM



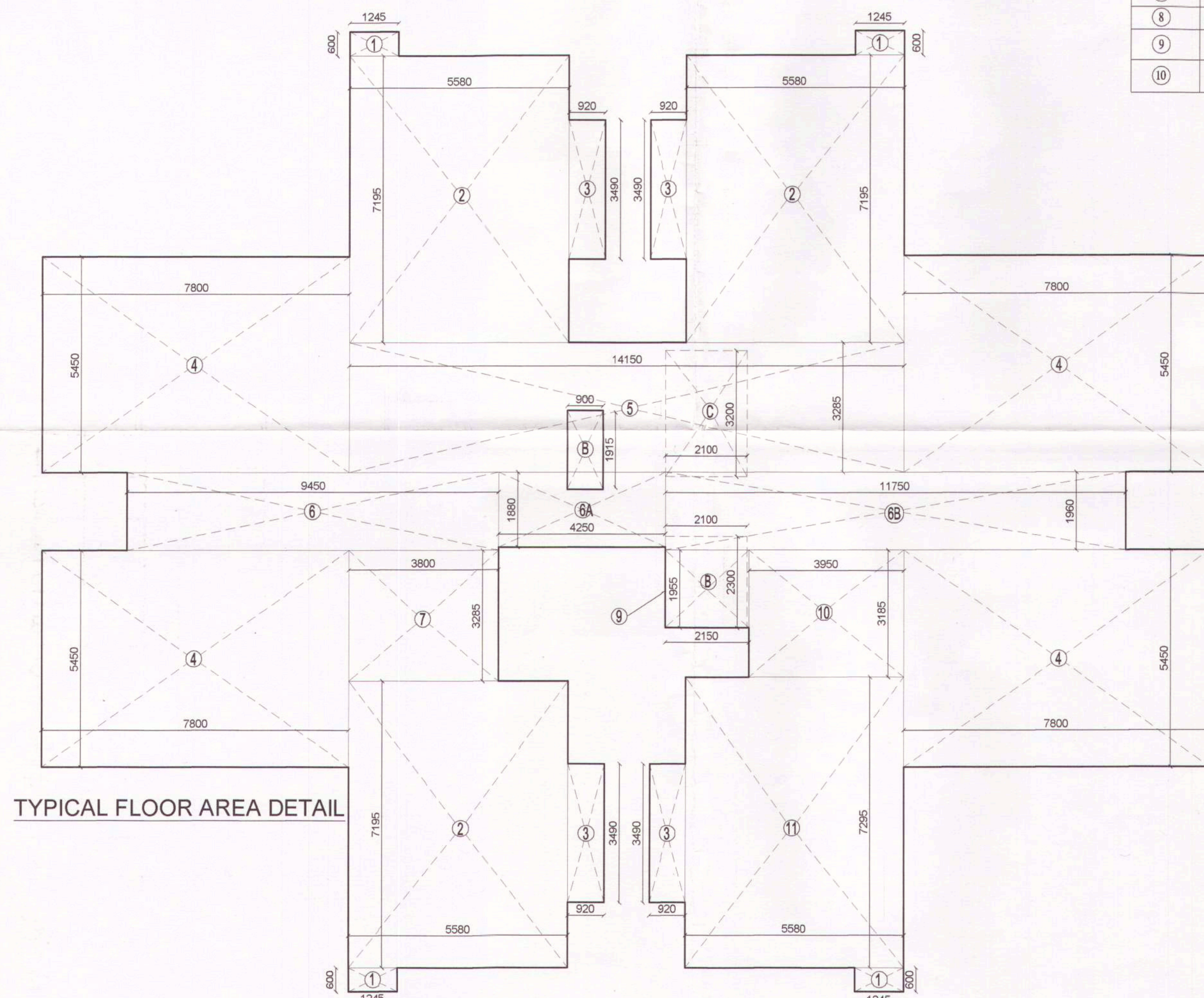
WATER TANK-1



WATER TANK-2

TYPICAL FLOOR AREA DETAIL

1	1.245	X	0.600	X4	2.988	SQM
2	5.580	X	7.195	X3	120.444	SQM
3	0.920	X	3.490	X4	12.843	SQM
4	7.800	X	5.450	X4	170.040	SQM
5	14.150	X	3.285		46.483	SQM
6	9.450	X	1.960		18.522	SQM
6A	4.250	X	1.880		7.990	SQM
6B	11.750	X	1.960		23.030	SQM
7	3.800	X	3.285		12.483	SQM
8	4.250	X	0.085		0.361	SQM
9	2.150	X	1.955		4.203	SQM
10	3.950	X	3.185		12.581	SQM
11	5.580	X	7.295		40.706	SQM
TOTAL						472.675 SQM
LESS AREA						
A	0.900	X	1.915		1.724	SQM
B	2.100	X	2.300		4.830	SQM
C	2.100	X	3.200		6.720	SQM
TOTAL						13.274 SQM
NET TYPICAL FLOOR AREA						
472.675	-	13.274	=	459.401	SQM	



TYPICAL FLOOR AREA DETAIL