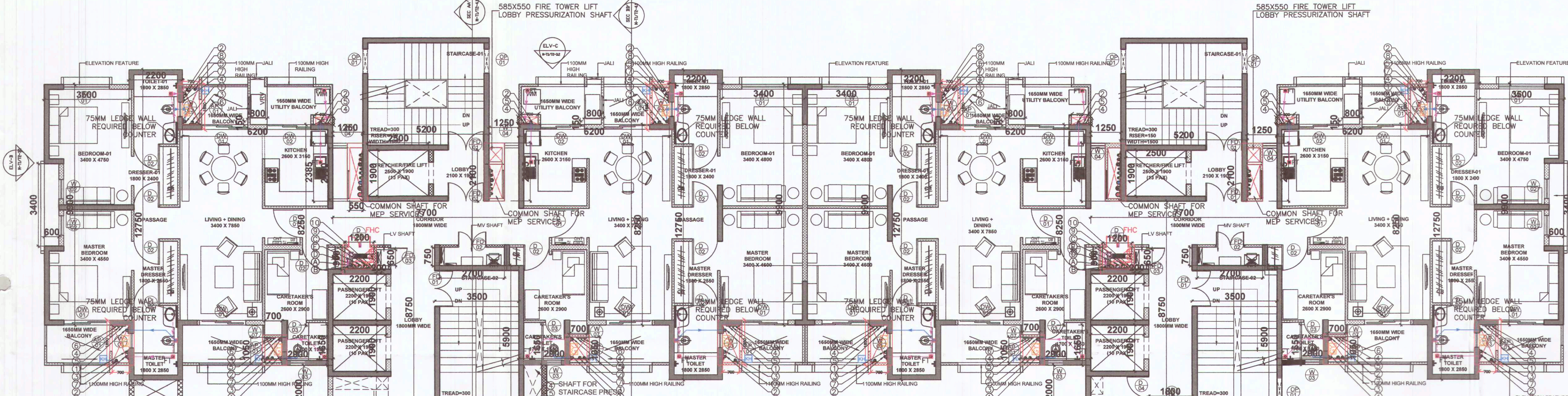




ATYPICAL FLOOR (18TH) PLAN

PLUMBING LEGEND:-

S.NO.	DESCRIPTION	SYMBOL
1.	110 OD uPVC VERTICAL SOIL & VENT PIPE	①
2.	110 OD uPVC VERTICAL WASTE & VENT PIPE	②
3.	90 OD uPVC ANTISYPHONIC PIPE	③
4.	DOMESTIC WATER SUPPLY DOWN TAKE PIPE	④
5.	DOMESTIC WATER SUPPLY PIPE (BOOSTED)	⑤
6.	FLUSHING WATER SUPPLY DOWN TAKE PIPE	⑥
7.	90 OD uPVC RAIN WATER PIPE FOR BALCONY	⑦
8.	160 OD uPVC RAIN WATER PIPE FOR TERRACE	⑧
9.	40# DOMESTIC WATER SUPPLY RISER PIPE	⑨
10.	32# FLUSHING WATER SUPPLY RISER PIPE	⑩
11.	FLOOR TRAP	FT
12.	FLOOR DRAIN	FD
13.	MULTI TRAP	MT
14.	ACCESS DOOR	AD
15.	250X250 mm KHURRA FOR BALCONY DRAIN	KH

PIPE SCHEDULE

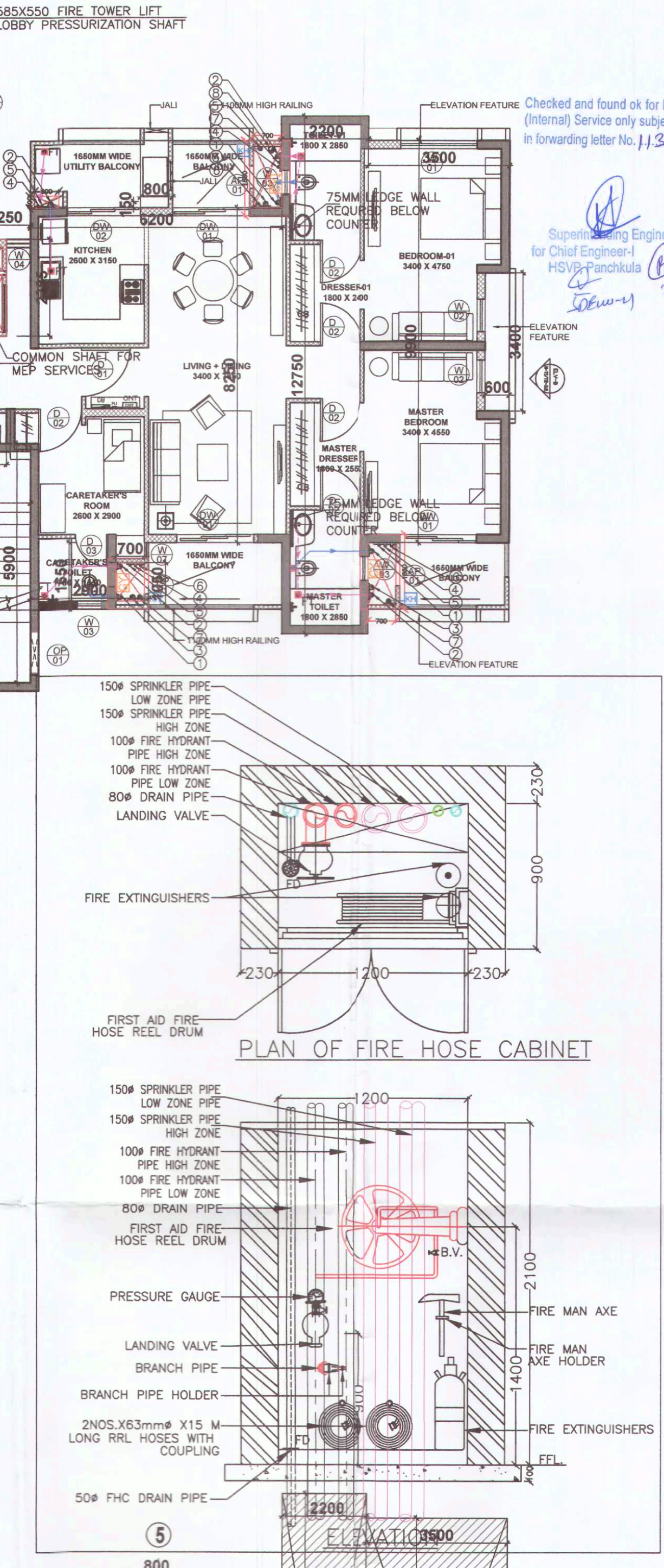
DESCRIPTION	SIZE
PIPE DIA FROM FT TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM WC TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM FD TO FT	63 OD uPVC
PIPE DIA FROM WB TO FT	40 OD uPVC
PIPE DIA FROM KITCHEN SINK TO FT	50 OD uPVC

SCHEDULE OF FLOOR CUTOUTS

S.NO.	DESCRIPTION	SIZE OF CUTOUT
1.	CUTOUT FOR WATER CLOSET OUTLET PIPE	150X150mm
2.	CUTOUT FOR FLOOR TRAP OUTLET PIPE	150X150mm

FIRE FIGHTING LEGEND:-

A	100# FIRE HYDRANT PIPE LOW ZONE
B	80# DRAIN PIPE
C	150# SPRINKLER PIPE LOW ZONE
D	100# FIRE HYDRANT PIPE HIGH ZONE
E	150# SPRINKLER PIPE HIGH ZONE
FHC	FIRE HOSE CABINET



TOWER 1-TYPICAL FLOOR (18TH) AREA CALCULATION

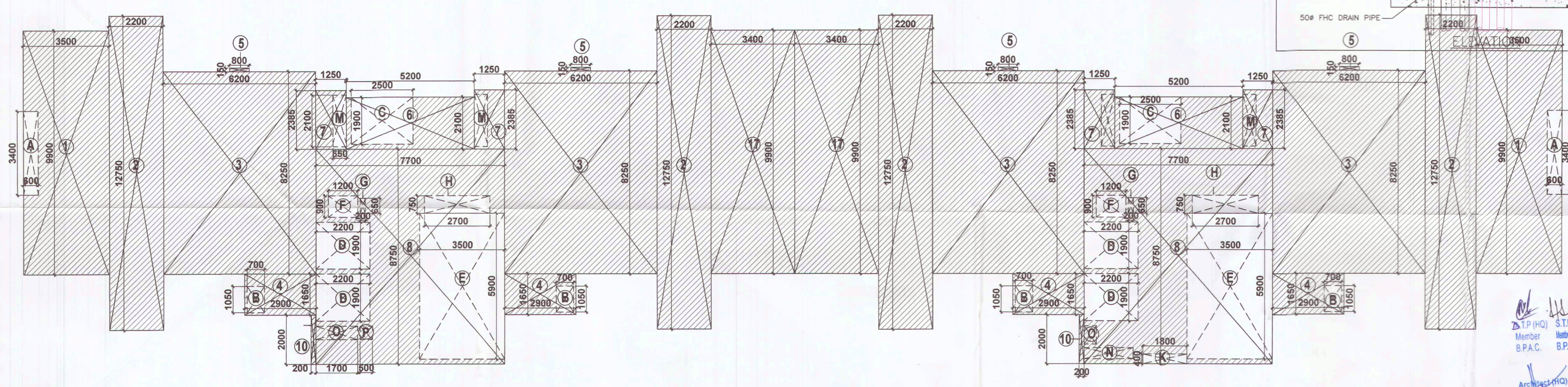
S.NO.	LENGTH(M)	WIDTH(M)	NO.	AREA(SQ.M)
COVERED AREA				
1	3.50	9.90	1.00	34.65
2	2.20	12.75	2.00	56.10
3	6.20	8.25	2.00	102.30
4	2.90	1.65	2.00	9.57
5	0.80	0.15	2.00	0.24
6	5.20	2.10	1.00	10.92
7	1.25	2.39	2.00	5.96
8	7.70	8.75	1.00	67.38
9	0.20	1.80	1.00	0.36
17	3.40	9.90	1.00	33.66
TOTAL ADDITIONS (A)				321.14
DEDUCTION				
A	0.60	3.40	1.00	2.04
B	0.70	1.05	2.00	1.47
C	2.50	1.90	1.00	4.75
D	2.50	1.90	2.00	8.36
E	3.50	5.90	1.00	20.65
F	1.20	0.90	1.00	1.08
G	0.20	0.65	1.00	0.13
H	2.70	0.75	1.00	2.03
M	2.10	0.55	2.00	2.31
O	1.70	0.55	1.00	0.94
DEDUCTION (B)				46.25
F.A.R= COVERED AREA (A) - DEDUCTION (B)				274.89

TOWER 2-TYPICAL FLOOR (18TH) AREA CALCULATION

S.NO.	LENGTH(M)	WIDTH(M)	NO.	AREA(SQ.M)
COVERED AREA				
1	3.50	9.90	1.00	34.65
2	2.20	12.75	2.00	56.10
3	6.20	8.25	2.00	102.30
4	2.90	1.65	2.00	9.57
5	0.80	0.15	2.00	0.24
6	5.20	2.10	1.00	10.92
7	1.25	2.39	2.00	5.96
8	7.70	8.75	1.00	67.38
10	0.20	2.00	1.00	0.40
17	3.40	9.90	1.00	33.66
TOTAL ADDITIONS (A)				321.18
DEDUCTION				
A	0.60	3.40	1.00	2.04
B	0.70	1.05	2.00	1.47
C	2.50	1.90	1.00	4.75
D	2.50	1.90	2.00	8.36
E	3.50	5.90	1.00	20.65
F	1.20	0.90	1.00	1.08
G	0.20	0.65	1.00	0.13
H	2.70	0.75	1.00	2.03
K	1.80	0.40	1.00	0.72
M	2.10	0.55	2.00	2.31
N	2.00	0.45	1.00	0.90
O	0.50	0.75	1.00	0.38
DEDUCTION (B)				44.81
F.A.R= COVERED AREA (A) - DEDUCTION (B)				276.37

TOWER 1/2/3/4

DOOR/ WINDOW	ROUGH OPENING	SILL	LINTEL
D01	1200X2400	-	2400
D02	1050X2400	-	2400
D03	800X2400	-	2400
D04	900X2400	-	2400
D05	900X2100	300	2400
D06	1000X2400	-	2400
D07	1200X2400	-	2400
FD01	1500X2400	-	2400
FD02	1200X2100	300	2400
FD03	750X2100	300	2400
DW01	1900X2400	-	2400
DW02	1800X2400	-	2400
DW03	-	-	-
DW04	-	-	-
W01	1900X1800	600	2400
W02	800X1800	600	2400
W03	600X1200	1200	2400
W04	600X1300	1100	2400
W05	700X1300	1100	2400
W06	1000X1300	1100	2400
W07	500X2300	100	2400
OP01	1000X1300	1100	2400
AP01	600X2100	300	2400



ATYPICAL FLOOR (18TH)- UNIT AREA CALCULATION PLAN

S.T.P(HQ) S.T.P(HQ) S.T.P(HQ) S.T.P(HQ)
 Member Member Member Member
 B.P.A.C. B.P.A.C. B.P.A.C. B.P.A.C.
 Architect(AT) ATP(HQ) (Dinesh Kumar) PA(HQ)
 DD(HQ) Member B.P.A.C.
 SANCTIONED
 TO BE READ WITH THIS OFFICE
 MEMO NO: 26024
 DATED: 09-08-23

NOTE- ALL DWELLING UNIT MAIN DOOR
 TO BE ONE HOUR FIRE RATED DOOR
 PROPOSED GROUP HOUSING UNDER
 RETIREMENT HOUSING POLICY AREA 2.60
 ACRES, IN SECTOR 50, GURUGRAM
 Lic No: 161 OF 2022 Dt: 07.10.2022
 (PIONEER SH. SENIOR LIVING LLP)
 T1/T2- ATYPICAL
 (18TH) FLOOR PLAN
 PLUMBING LAYOUT
 DRG.NO. M-T1/T2-2.5 ARCHITECT:
 SCALE: 1:100
 DATE: 30.5.2023
 DEALT: SIMRAN
 OWNER'S SIGN: *[Signature]*
 AUTHORIZED SIGN: *[Signature]*
 GAURAV SANAN
 ARCHITECT'S SIGN: *[Signature]*