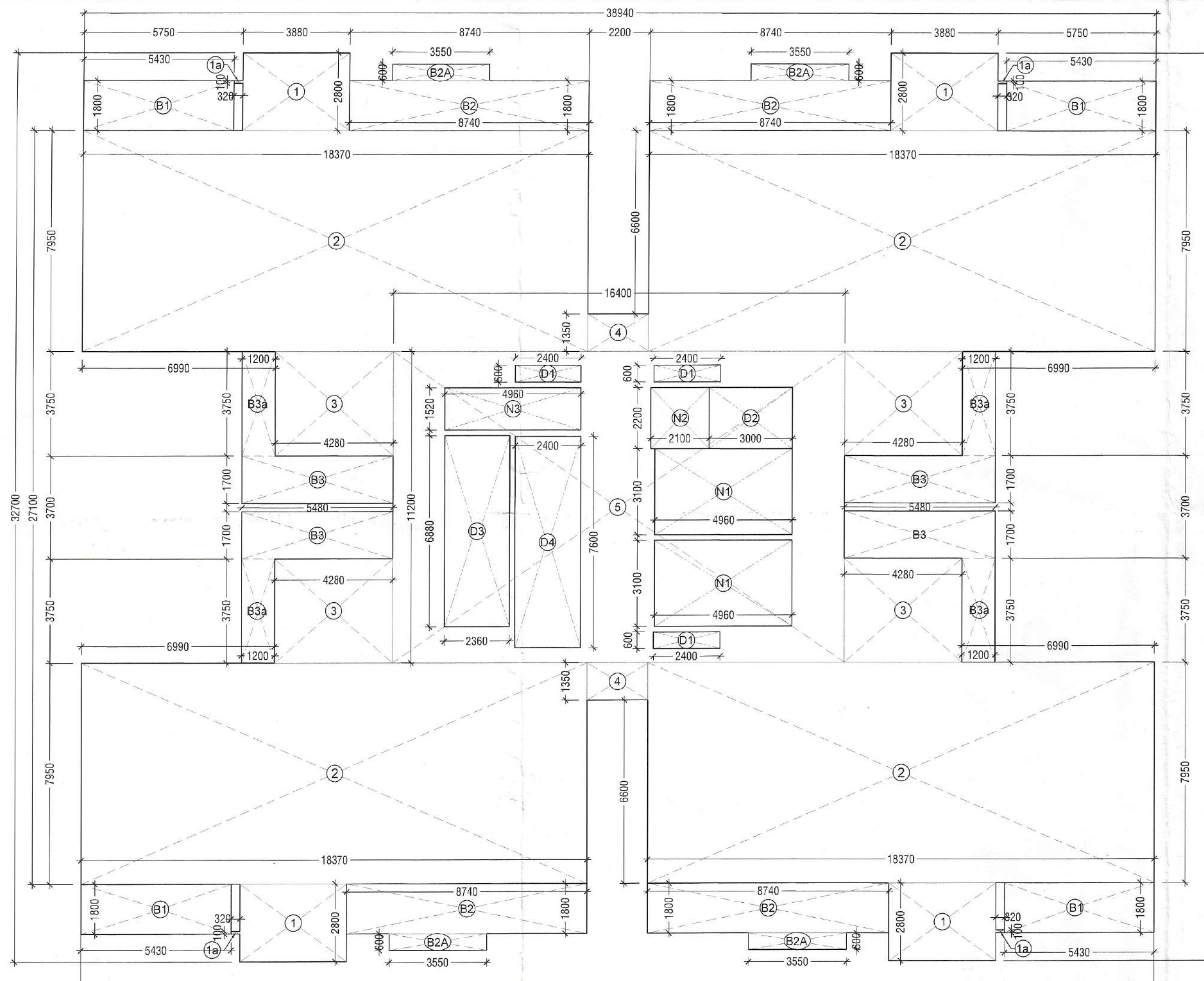
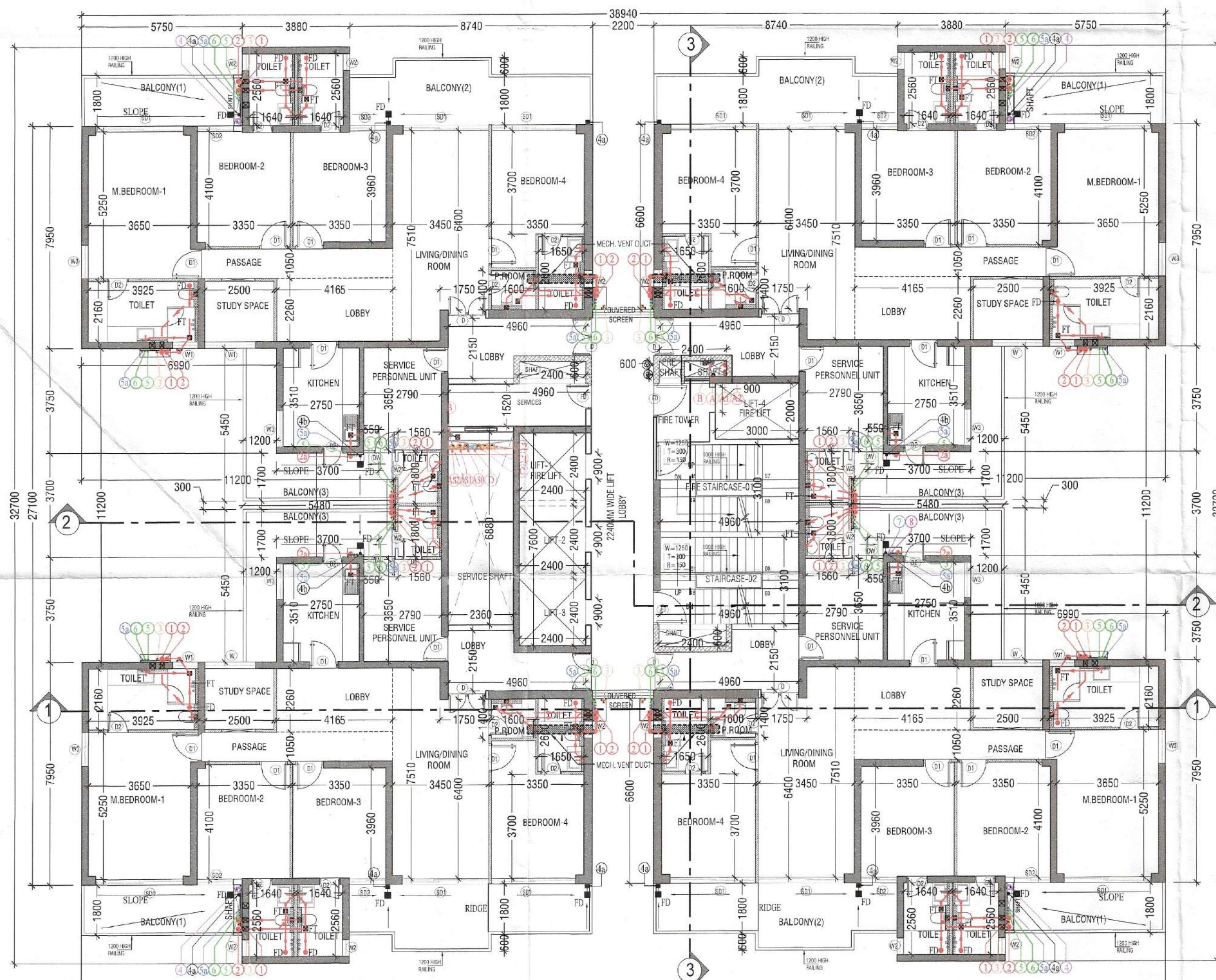


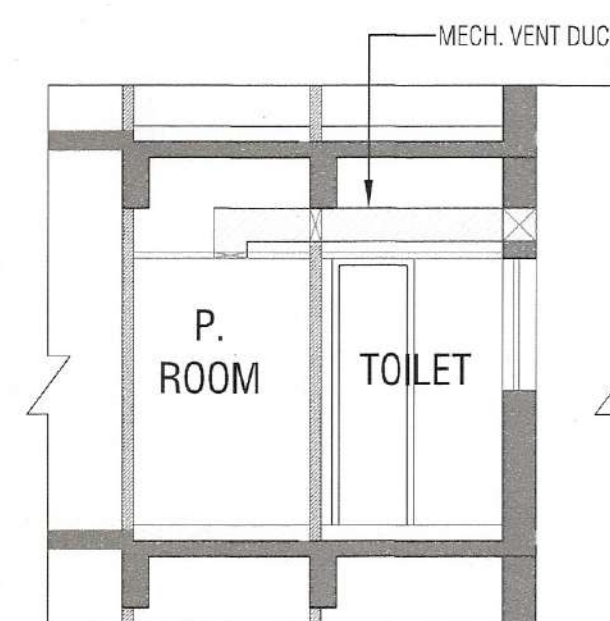


TYPICAL FLOOR FAR AREA PLAN



TYPICAL(1ST TO 15TH/17TH TO 23RD & 25TH TO 29TH) FLOOR PLAN

TYP. FLOOR AREA CALCULATIONS (1ST-15TH/17TH-23TH/25TH-29TH)					
FLOOR PLATE AREA					
S. No.	COEFF.	WIDTH	LENGTH	NOS.	AREA IN SQMT
1	1	3.880	2.800	4	43.456
1a	1	0.320	0.100	4	0.128
2	1	18.370	7.950	4	584.166
3	1	4.280	3.750	4	64.200
4	1	2.200	1.350	2	5.940
5	1	16.400	11.200	1	183.680
TOTAL FLOOR PLATE AREA (X)					881.570
NON F.A.R. AREA					
D1	1	2.400	0.800	3	4.320
D2	1	3.000	2.200	1	6.600
D3	1	2.360	6.880	1	16.237
D4	1	2.400	7.600	1	18.240
N1	1	4.960	3.100	2	30.752
N2	1	2.100	2.200	1	4.620
N3	1	4.960	1.520	1	7.539
TOTAL NON F.A.R. AREA (Y)					88.308
BALCONY NON F.A.R. AREA					
B1	1	5.430	1.800	4	39.096
B2	1	8.740	1.800	4	62.928
B3	1	5.480	1.700	4	37.264
B3a	1	3.750	1.200	4	18.000
TOTAL BALCONY NON F.A.R. AREA (BN)					157.288
BALCONY UNDER F.A.R. AREA					
B2A	1	3.550	0.600	4	8.520
TOTAL BALCONY NON F.A.R. AREA (BF)					8.520
TOTAL BALCONY AREA (BN+BF)					165.808
TOTAL F.A.R. = (X - Y) + BF					801.782
TOTAL NON F.A.R. = Y + BN					245.596



TYPICAL SECTION MECH. VENT DUCT

SERVICE PERSONNEL UNIT CARPET AREA CALCULATIONS					
S. No.	COEFF.	WIDTH	LENGTH	NOS.	AREA IN SQMT
1	1	2.790	3.950	1	10.184
2	1	1.560	1.900	1	2.964
TOTAL ADDITIONS(A2)					13.148

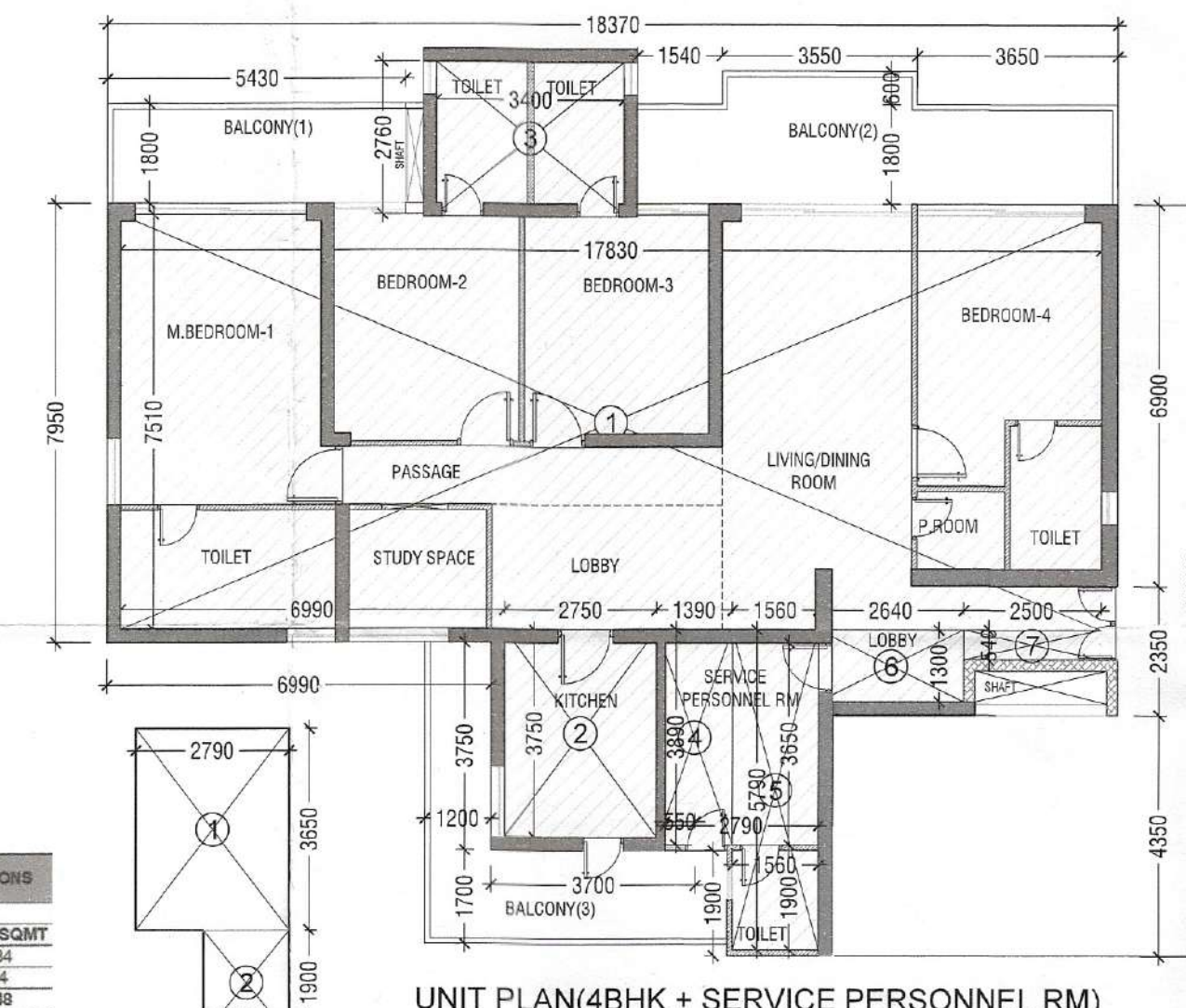
CARPET AREA PLAN (SERVICE PERSONNEL UNIT)

SERVICE PERSONNEL UNIT VENTILATION OPENING CALCULATIONS					
S. No.	COEFF.	WIDTH	LENGTH	NOS.	AREA IN SQMT
ROOM CARPET AREA					
1	1	2.790	3.950	1	10.184
REQUIRED ROOM VENTILATION OPENING					1.273
PROPOSED ROOM VENTILATION OPENING					
1	1	0.125	2.790	3.950	1.273
TOTAL ADDITIONS					1.320
TOTAL DEDUCTIONS					1.320
NET AREA					0.000

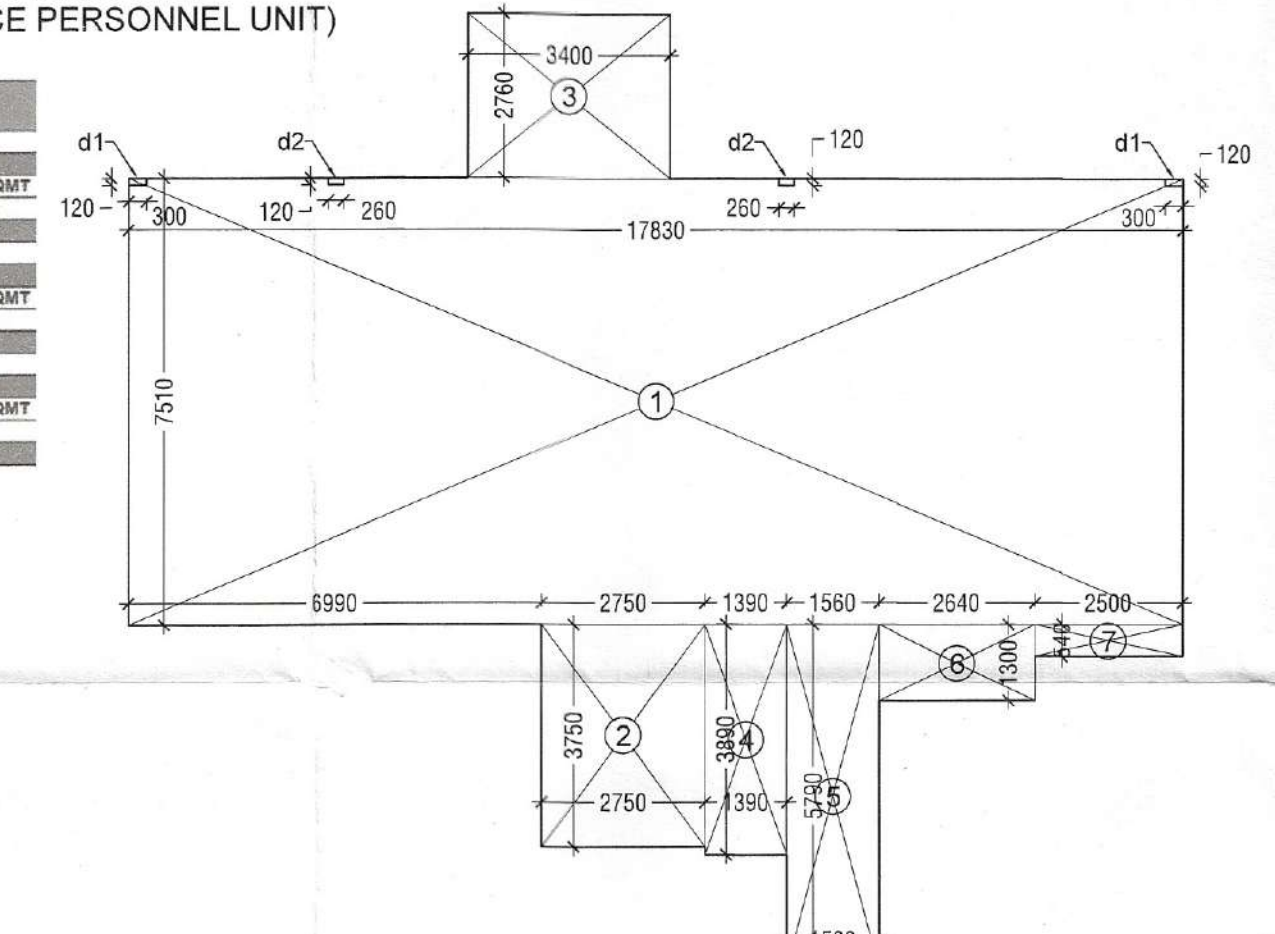
SCHEDULE OF OPENINGS				
S.NO.	TYPE	WIDTH	HEIGHT	REMARK
1	FD	1200	2400	00
2	U	0 1350	2400	00
3	D1	1800	2400	00
4	D2	600	2400	00
5	W	1825	1200	1200
6	W1	900	1200	1200
7	W2	600	1200	1200
8	W3	1200	1200	1200
9	W4	450	1200	1200
10	SD1	3000	2400	00
11	SD2	1300	2400	00
12	DW	1130	2400	00/000

Checked and found ok for Public Health
(Internal) Service only subject to comments in
in forwarding letter No. 12/10/39...DU/08/03/2024

Superintendent Engineer (HQ)
for Chief Engineer-I
HSVP, Panchkula



UNIT PLAN(4BHK + SERVICE PERSONNEL RM)



CARPET AREA DETAIL PLAN(4BHK+S.P.R. UNIT)

UNIT(4BHK+SERVICE PERSONNEL RM) CARPET AREA					
S. No.	COEFF.	WIDTH	LENGTH	NOS.	AREA IN SQMT
1	1	17.830	7.810	1	133.903
2	1	2.750	3.750	1	10.313
3	1	3.400	2.740	1	9.316
4	1	1.390	3.890	1	5.407
5	1	1.560	5.790	1	9.032
6	1	2.640	1.300	1	3.432
7	1	2.500	0.540	1	1.350
TOTAL ADDITIONS					172.753
DEDUCTIONS					
d1	1	0.300	0.120	2	0.072
d2	1	0.260	0.120	2	0.062
TOTAL DEDUCTIONS (D1)					0.134
NET AREA = (A1-D1)					172.619

H. S. (HQ) S.T.P. (HQ) C.T.P. (HQ)
Member Secretary Member Chairman
B.P.A.C. B.P.A.C. B.P.A.C.
D.T.P. (HQ) J.D. P.A. A.T.P. (HQ)
D.D. (T) MEMBER BPAC (Dinesh Kumar) PA(HQ)

DRAWING TITLE:
TOWER - A
TYPICAL FLOOR PLAN & AREA DETAILS
(1ST - 15TH, 17TH - 23TH & 25TH - 29TH)

DRAWING NO.:
S06

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

LEGEND:-		FIRE LEGEND:-	
DESCRIPTION	SYMBOL	DESCRIPTION	SYMBOL
100 CO. UPVC SOIL & VENT PIPE	1	A. 1000 FIRE HYDRANT PIPE LOW ZONE	
100 CO. UPVC WASTE & VENT PIPE	2	1000 FIRE HYDRANT PIPE MED. ZONE	
100 CO. UPVC KITCHEN WASTE & VENT PIPE	2a	1000 FIRE HYDRANT PIPE HIGH ZONE	
75 CO. VENT PIPE (V.P.)	3	B. 1000 DRINKING WATER PIPE	
100 CO. UPVC RAIN WATER PIPE	4	C. 1000 FIRE SPRINKLER PIPE FOR LOW ZONE	
75 CO. BALCONY DRAIN PIPE	4a	C1. 1000 FIRE SPRINKLER PIPE FOR MED. ZONE	
75 CO. UTILITY BALCONY DRAIN PIPE	4b	C2. 1000 FIRE SPRINKLER PIPE FOR HIGH ZONE	
100 CO. UPVC RAIN WATER PIPE FOR TERRACE	4c	D. 1000 MAKEUP LINE	
DOMESTIC WATER SUPPLY DR. TAKE	5	E. 1000 FIRE HYDRANT PIPE (BASEMENT FLOOR)	
FLUSHING WATER SUPPLY DR. TAKE	6	F. 1000 FIRE HYDRANT PIPE (BASEMENT FLOOR)	
DOMESTIC WATER SUPPLY RISER	7		
FLUSHING WATER SUPPLY RISER	8		
DOMESTIC HYDRO-PNEUMATIC WATER SUPPLY PIPE DOWN TAKE OFFER 3 FLOORS	5a		
DOMESTIC WATER SUPPLY RISER	5b		
FLUSHING WATER SUPPLY RISER	6b		
PIPE DROP	7		
FLOOR DRAIN (FD)	8		
FLOOR TRAP (FT)	9		
KHURRA 200x200mm WITH SLOTTED GRATING	10		
KHURRA 400x400mm (TERRACE)	11		
BALCONY DRAIN PIPE	12		
DOMESTIC WATER SUPPLY (DWS)	13		
HYDRO-PNEUMATIC DOMESTIC WATER (HYPW)	14		
FLUSHING WATER SUPPLY (FWS)	15		
FLUSHING WATER SUPPLY RISER	16		
IMM SOIL PIPE	17		
IMM WASTE PIPE	18		
75mm VENT PIPE	19		
RAIN WATER PIPE	20		
HEALTH FACET	21		
ACCESS DOOR (AD)	22		
BALL VALVE/BUTTERFLY VALVE	23		
NON RETURN VALVE	24		

PRINCIPAL ARCHITECT:

ACPL

ACPL Design Ltd

ISO 9001:2015
Architecture
Management
Planning
E-24 South Extension-1 T-4111 24622105
New Delhi-110049, India. F-4111 24646700
www.acplonline.com E: contact@acplonline.com F: +9111 24631009

PROJECT:-

PROPOSED RESIDENTIAL GROUP HOUSING COLONY
UNDER TOD SCHEME AREA MEASURING 9.16875 ACRE
LAND AT SECTOR 70, GURGAON (HARYANA) UNDER
LICENCE NO. 21 OF 2024 DATED 07.02.2024 BEING
DEVELOPED BY M/S TULIP INFRA TECH PVT. LTD.

For TULIP INFRA TECH PVT. LTD.

Authorised Signatory

OWNER'S/AUTHORIZED SIGN.

KULDEEP SHANGAR
ARCHITECT
2221741

ARCHITECT'S SIGN.

DRAWING TITLE:

TOWER - A
TYPICAL FLOOR PLAN & AREA DETAILS
(1ST - 15TH, 17TH - 23TH & 25TH - 29TH)

DRAWING NO. S06

SCALE: 1:125