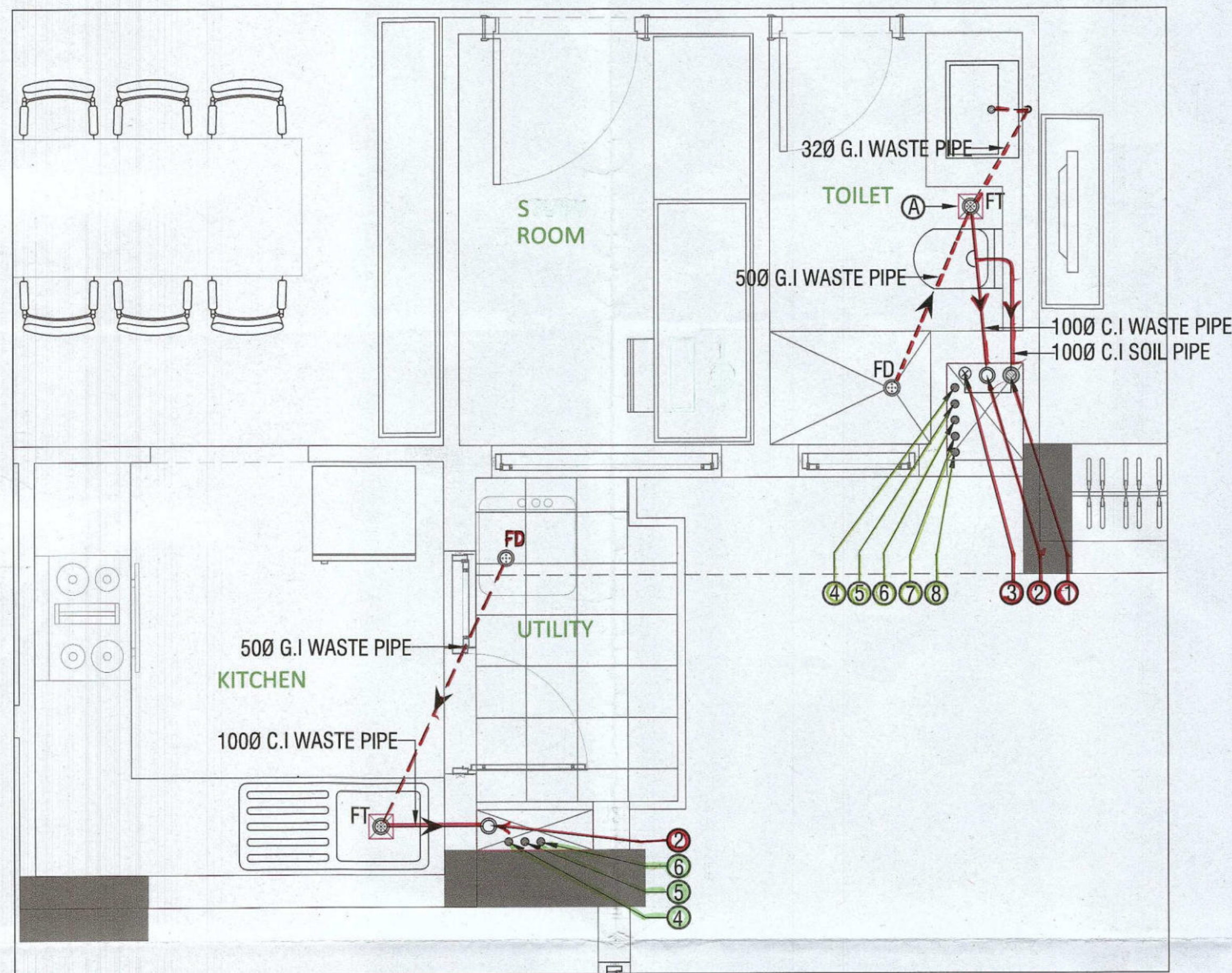
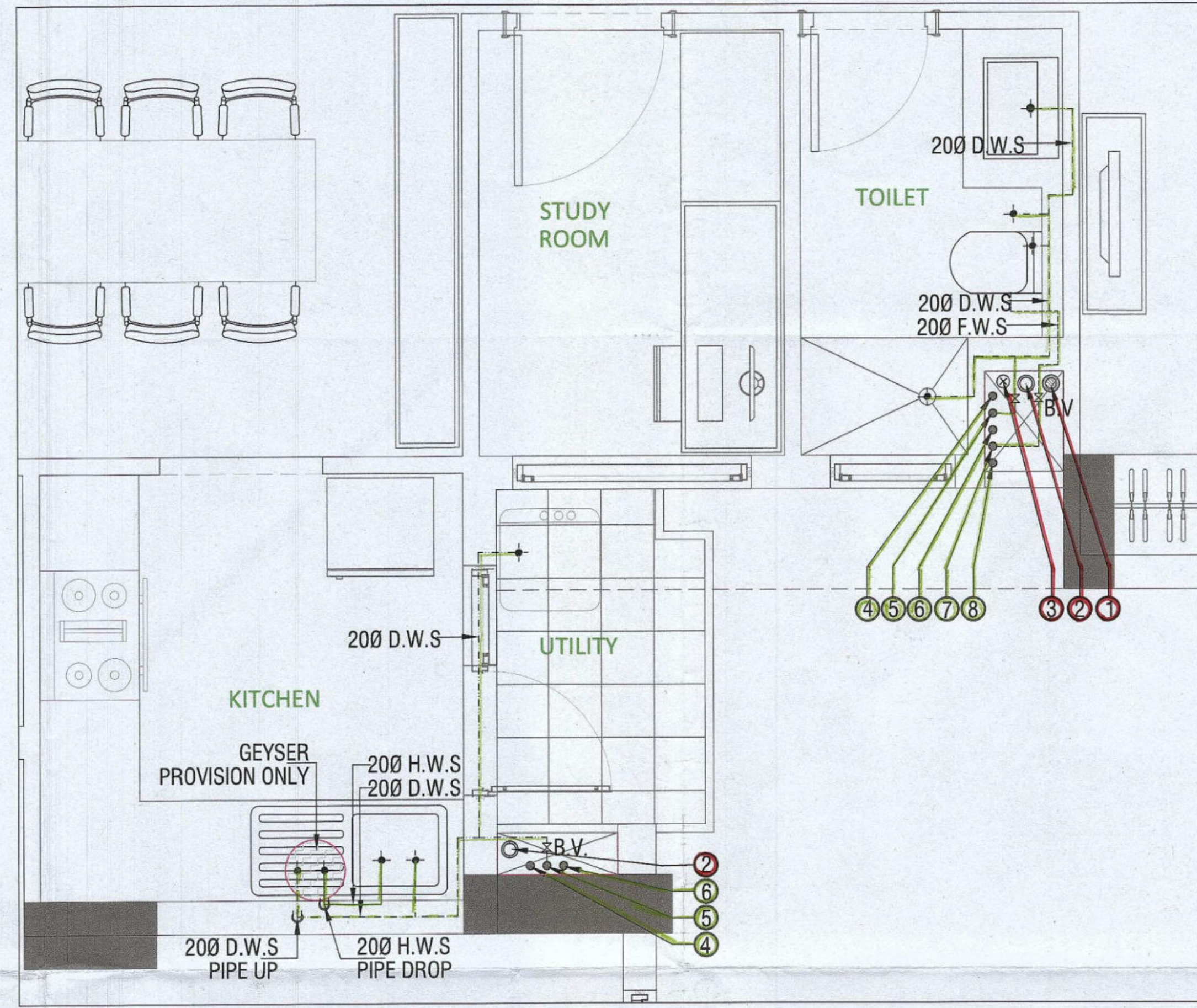


TOWER - 2,3,4,5,6

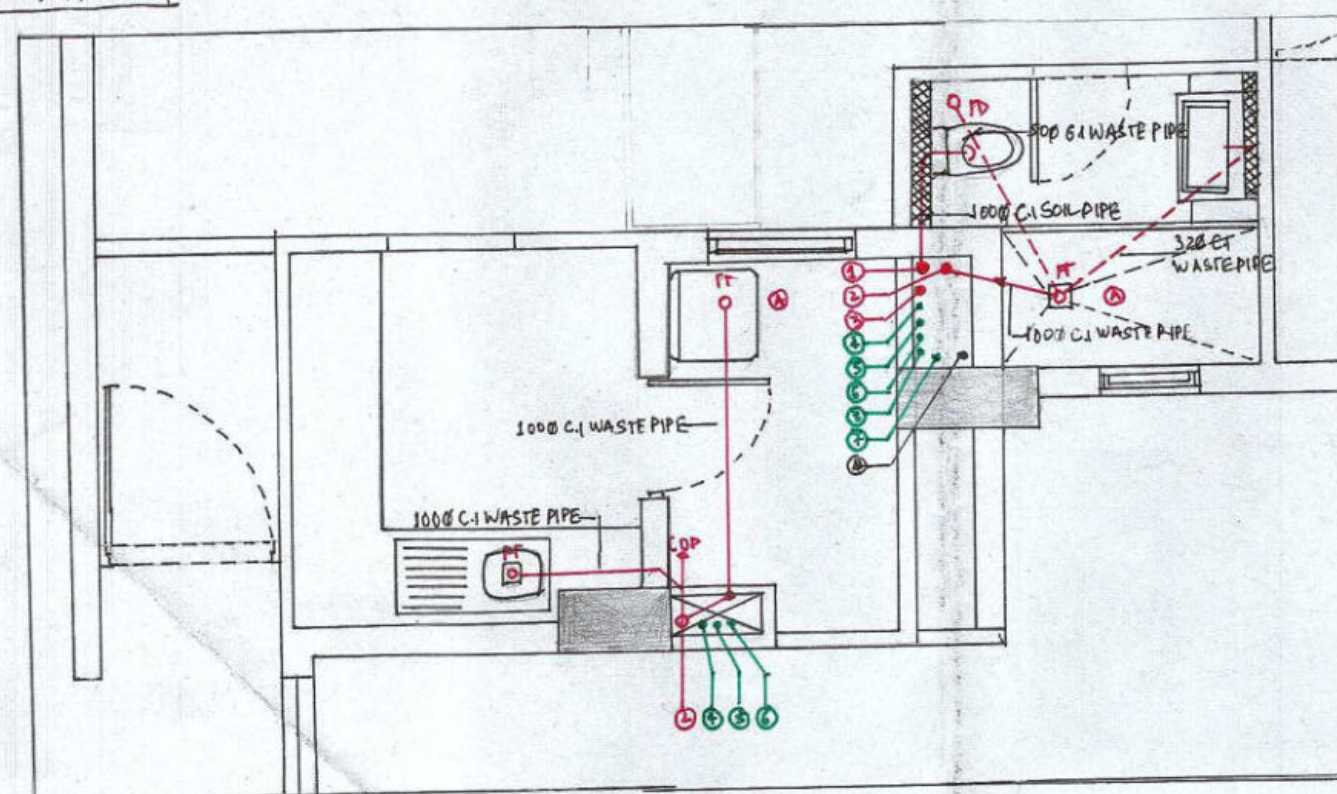


TYPICAL TOILET DETAIL
DRAINAGE LAYOUT PLAN
AT 1st TO 32th FLOOR LVL.

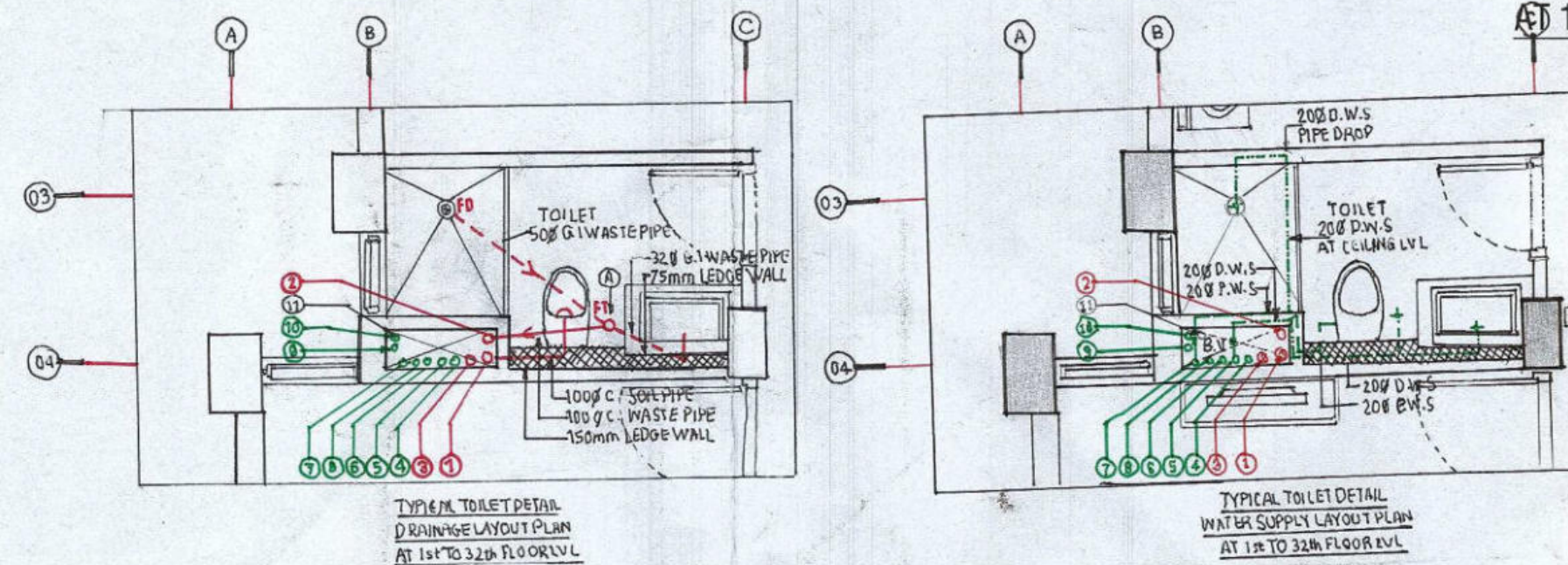


TYPICAL TOILET DETAIL
WATER SUPPLY PLAN
AT 1st TO 32th FLOOR LVL.

TOWER - 7,8,9,10,11



TYPICAL TOILET DETAIL
DRAINAGE LAYOUT PLAN
AT 1st TO 32th FLOOR LVL.



TYPICAL TOILET DETAIL
WATER SUPPLY PLAN
AT 1st TO 32th FLOOR LVL.

LEGEND FOR PLUMBING

D.W.S.	DOMESTIC WATER SUPPLY
F.W.S.	FLUSHING WATER SUPPLY
⊗	VALVE

PLUMBING NOTES:-

- * W.C TO VERTICAL SOIL STACK 1000 SOIL PIPE
- * F.T TO VERTICAL WASTE STACK 1000 WASTE PIPE
- * FLOOR DRAIN TO FLOOR TRAP 500 WASTE PIPE
- * WASH BASIN TO FLOOR TRAP 320 WASTE PIPE
- * SINK TO FLOOR TRAP 400 WASTE PIPE

LEGEND FOR PLUMBING

①	1000 SOIL & VENT PIPE
②	1000 WASTE & VENT PIPE
③	750 ANTI-SYPHONIC PIPE
④	DOMESTIC WATER SUPPLY DOWN TAKE AT 29th TO 32th FLOOR
⑤	DOMESTIC WATER SUPPLY DOWN TAKE AT 15th TO 28th FLOOR
⑥	DOMESTIC WATER SUPPLY DOWN TAKE AT 1st TO 14th FLOOR
⑦	FLUSHING WATER SUPPLY DOWN TAKE AT 16 TO 32 FLOOR
⑧	FLUSHING WATER SUPPLY DOWN TAKE AT 1 TO 15 FLOOR
⑨	650 DOMESTIC WATER SUPPLY O.H TANK FILLING PIPE
⑩	500 FLUSHING WATER SUPPLY O.H TANK FILLING PIPE
⑪	110 (OD) uPVC RAIN WATER PIPE
FT	FLOOR TRAP
FD	FLOOR DRAIN
COP	CLEAN OUT PLUG
FCO	FLOOR CLEAN OUT

Authority Signatory

B.T.P. (H.Q.) S.T.P. (H.Q.) S.T.P. (G) C.T.P. (H.Q.)
Member Member Secretary Member Chairman
B.P.A.C. B.P.A.C. B.P.A.C. B.P.A.C.

ATP (H.Q.)

(Dinesh Kumar) PA (H.Q.)

S.D.

P.A.

A.P.

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

NOTES:

1. SPRINKLERS ARE INCORPORATED AS/NBC 2016 VOL. I, CLAUSE 5.1.3 (PAGE NO. 57)
2. COMPARTMENTATION HAS BEEN DONE IN ACCORDANCE TO NBC 2016 VOL. I, PART 4 (FIRE SAFETY), 4.4 (PAGE 30)
3. STAIRCASE TRAVEL DISTANCE IS ACCORDING TO NBC 2016 VOL. I, PART 4 (FIRE SAFETY), Clause 4.4.2.3.1 & 2, page NO 33 & 34 & 49
4. OPENABLE PANEL IN GLAZING AFTER EVERY 10M AS PER NBC CLAUSE NO 3.4.10.2
5. ALL BUILDINGS ARE MECHANICALLY VENTILATED AS/NORMS.
6. LIGHT AND VENTILATION WILL BE PROVIDED MECHANICALLY 100% POWER BACKUP.

Checked and found ok for Public Health
(Internal) Service only subject to comments in
in forwarding letter No. 2864/DV-3-28

Superintending Engineer (H.Q.)
for Chief Engineer 1 HSVP
Bhachula

LEGEND FOR PLUMBING	PLUMBING NOTES:
① 1000 SOIL & VENT PIPE	* W.C TO VERTICAL SOIL STACK 1000 SOIL PIPE.
② 1000 WASTE & VENT PIPE	* F.T TO VERTICAL WASTE STACK 1000 WASTE PIPE.
③ 750 ANTI-SYPHONIC PIPE	
④ DOMESTIC WATER SUPPLY DOWN TAKE AT 29th TO 32th FLOOR	* FLOOR DRAIN TO FLOOR TRAP 500 WASTE PIPE.
⑤ DOMESTIC WATER SUPPLY DOWN TAKE AT 15th TO 28th FLOOR	* WASH BASIN TO FLOOR TRAP 320 WASTE PIPE.
⑥ DOMESTIC WATER SUPPLY DOWN TAKE AT 1st TO 14th FLOOR	* SINK TO FLOOR TRAP 400 WASTE PIPE.
⑦ FLUSHING WATER SUPPLY DOWN TAKE AT 16 TO 32 FLOOR	
⑧ FLUSHING WATER SUPPLY DOWN TAKE AT 1 TO 15 FLOOR	
⑨ 650 DOMESTIC WATER SUPPLY O.H TANK FILLING PIPE	
⑩ 500 FLUSHING WATER SUPPLY O.H TANK FILLING PIPE	
⑪ 110 (OD) uPVC RAIN WATER PIPE FOR BALCONY	
FT FLOOR TRAP	
FD FLOOR DRAIN	
COP CLEAN OUT PLUG	
FCO FLOOR CLEAN OUT	
D.W.S. DOMESTIC WATER SUPPLY	
F.W.S. FLUSHING WATER SUPPLY	
⊗ VALVE	

OWNER SIGN

For A & D Estates Pvt. Ltd.
Authorised Signatory

ARCHITECT SIGN

CAVIL EMPRA GOYAL
CA/2019/114-2
H.No. 7302, Patel Nagar, Gurgaon

Clients:

M/S A&D Estates Pvt. Ltd.
Plot No. 77
Sector - 44
Gurugram, Haryana 122003

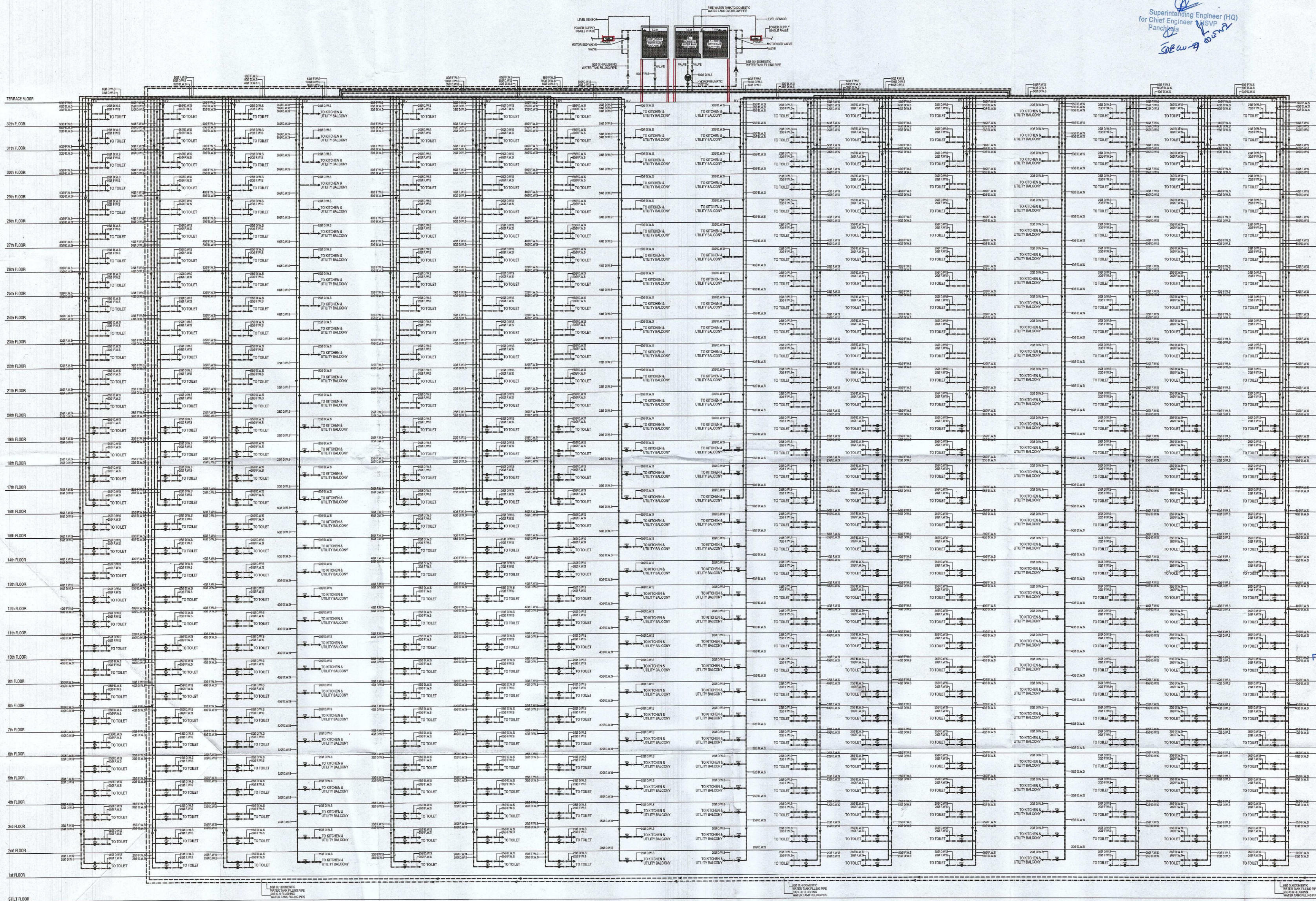
Project Title :
PROPOSED BUILDING PLAN OF GROUP HOUSING COLONY
AREA MEASURING 12.61175
(LICENCE NO. 195 OF 2008 DATED 22.11.2008 GRANTED FOR 11.418 ACRES) AND LICENCE NO. 15 OF 2023 DATED 30.01.2023
GRANTED FOR 1.19375
ACRES (UNDER TOD ZONE) IN SECTOR-83, GURGRAM
MANESAR URBAN COMPLEX BEING DEVELOPED BY A & D
ESTATES PVT. LTD. AND OTHERS.

Drawing Title : SUBMISSION DRAWINGS

TOILET DETAIL

TOWER_2,3,4,5,6,7,8,9,10,11 DDT (H.Q.)
Member
B.P.A.C.

Scale :	Date :	Drawing No : PL_01_B
Drawn By : P.P	FEB-2023	
Checked By : A.S		
Sheet Size : A1		



LEGEND FOR PLUMBING	
D.W.S	DOMESTIC WATER SUPPLY
F.W.S	FLUSHING WATER SUPPLY
VALVE	VALVE

Checked and found ok for Public Health
(Internal) Services only subject to comments in
in forwarding letter No. 23/2023/22-23
Superintending Engineer (HQ)
for Chief Engineer (WSP)
Panchajanya
SOPW-9

Authority Signatory

ATP(HQ) S.T.P(HQ) S.T.P(G) S.T.P(HQ)
Member Member Member Member
B.P.A.C. B.P.A.C. B.P.A.C. B.P.A.C.

ATP(HQ) (Dinesh Kumar) PA(HQ)

- NOTES:** TO BE READ WITH THIS OFFICE
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 2. COMPARTMENTATION HAS BEEN DONE IN ACCORDANCE TO NBC 2016 VOL. I, PART 4 (FIRE SAFETY), 4.6 (PAGE 38)
 3. STAIRCASE TRAVEL DISTANCE IS ACCORDING TO NBC 2016 VOL. I, PART 4 (FIRE SAFETY), Clause-4.4.2.3.12, page No 33 & 34 & 49
 4. OPENABLE PANEL IN GLAZING AFTER EVERY 10M AS PER NBC CLAUSE NO 3.4.10.2
 5. ALL BUILDINGS ARE MECHANICALLY VENTILATED AS PER NBC.
 6. LIGHT AND VENTILATION WILL BE PROVIDED MECHANICALLY 100% POWER BACKUP.

DDN(HQ)
Member
B.P.A.C.

LEGEND FOR PLUMBING	
①	1000 SOIL & VENT PIPE
②	1000 WASTE & VENT PIPE
③	750 ANTI-SYPHONIC PIPE
④	DOMESTIC WATER SUPPLY DOWN TAKE AT 28th TO 32nd FLOOR
⑤	DOMESTIC WATER SUPPLY DOWN TAKE AT 18th TO 28th FLOOR
⑥	DOMESTIC WATER SUPPLY DOWN TAKE AT 14th TO 18th FLOOR
⑦	FLUSHING WATER SUPPLY DOWN TAKE AT 10th TO 14th FLOOR
⑧	FLUSHING WATER SUPPLY DOWN TAKE AT 1st TO 10th FLOOR
⑨	600 DOMESTIC WATER SUPPLY O.H. TANK FILLING PIPE
⑩	600 FLUSHING WATER SUPPLY O.H. TANK FILLING PIPE
⑪	150000 PCN WATER PIPE FOR BALCONY
FT	FLOOR TRAP
FD	FLOOR DRAIN
COP	CLEAN OUT PLUG
FCO	FLOOR CLEAN OUT
D.W.S	DOMESTIC WATER SUPPLY
F.W.S	FLUSHING WATER SUPPLY
VALVE	VALVE

OWNER SIGN

ARCHITECT SIGN

For A & D Estates Pvt. Ltd.

Approved Signatory

Client's:
M/S A&D Estates Pvt. Ltd.
Plot No. 77
Sector - 44
Gurgaon, Haryana 122003
Project Title : DATED:
PROPOSED BUILDING PLAN OF GROUP HOUSING COLONY
AREA MEASURING 12.61175
(LICENCE NO. 195 OF 2008 DATED 22.11.2008 GRANTED FOR 11.416 ACRES) AND LICENCE NO. 15 OF 2023 DATED 30.01.2023
GRANTED FOR 1.19375
ACRES (UNDER TOD ZONE) IN SECTOR-43, GURGRAM
MANESAR URBAN COMPLEX BEING DEVELOPED BY A & D
ESTATES PVT. LTD. AND OTHERS.

Drawing Title : SUBMISSION DRAWINGS

WATER SUPPLY SYSTEM DIAGRAM (PLUMBING)

TOWER 7,8,9,10,11

Scale :	Date :	Drawn By :	Checked By :	Sheet Size :
	FEB-2023	P.P	A.S	A1

4

3

2

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