

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

Drawing No : PL-SD-001	Scale :	NTS
	Date :	FEB-2023
	Drawn By :	P.P
	Checked By :	A.S
	Sheet Size :	A1

Clients: M/S A&D Estates Pvt. Ltd. Plot No. 77 Sector - 44 Gurugram, Haryana 122003	Project Title : AREA MEASURING PLAN OF GROUP HOUSING COLONY NO. 185 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 TOP ZONE IN SECTION-83, GURUGRAM MANEESAR URBAN COMPLEX BEING DEVELOPED BY A & D ESTATES PVT. LTD. AND OTHERS.	Drawing Title : SUBMISSION DRAWINGS WATER SUPPLY SYSTEM DIAGRAM(PLUMBING) TOWER 1
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For A & D Estates Private Limited
Authorized Signatory
HNO. 799, Lal Nagan, Gurgaon

PLUMBING NOTES:	LEGEND FOR PLUMBING
W.C. TO VERTICAL SOIL.	① 1000 SOIL & VENT PIPE
F-1 TO VERTICAL WASTE PIPE	② 7500 WATER SUPPLY PIPE
FLOOR 320 WASTE PIPE	③ 1000 TO 2000 L/COUNT
FLOOR 500 WASTE PIPE	④ 1000 TO 1000 L/COUNT
WASH BASIN TO FLOOR	⑤ 1000 TO 1000 L/COUNT
WASH 320 WASTE PIPE	⑥ 1000 TO 1000 L/COUNT
SINK TO FLOOR TRAP 400	⑦ 1000 TO 1000 L/COUNT
WASTE PIPE	⑧ 1000 TO 1000 L/COUNT
	⑨ 1000 TO 1000 L/COUNT
	⑩ 1000 TO 1000 L/COUNT
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Member
BPAC
DWM

SPRINKLER'S ARE INCORPORATED AT MINIMUM 20' VERTICAL CLEARANCE
71
CONCENTRATION HAS BEEN DONE IN ACCORDANCE TO NBC 2016
STIR/CASTING METHOD. DISTANCE IS ACCORDING TO NBC 2016 VOLT. PART
(FIRE SAFETY) CHARGE 4-2.4.3.182, PAGE NO 33 & 34-18
OPENABLE PANEL IN GLAZING AREA EVERY 10M AS PER NBC CHARGE
0.3.4.102
ALL BUILDINGS ARE MECHANICALLY VENTILATED AS NORMALS.
LIGHT AND VENTILATION WILL BE PROVIDED MECHANICALLY 100%
OVER BACKUP.

NOTES: _____

DATE: _____

MEMO NO.: _____

TO BE READ WITH THIS OFFICE

SANCTIONED

P.A. *P.A.*

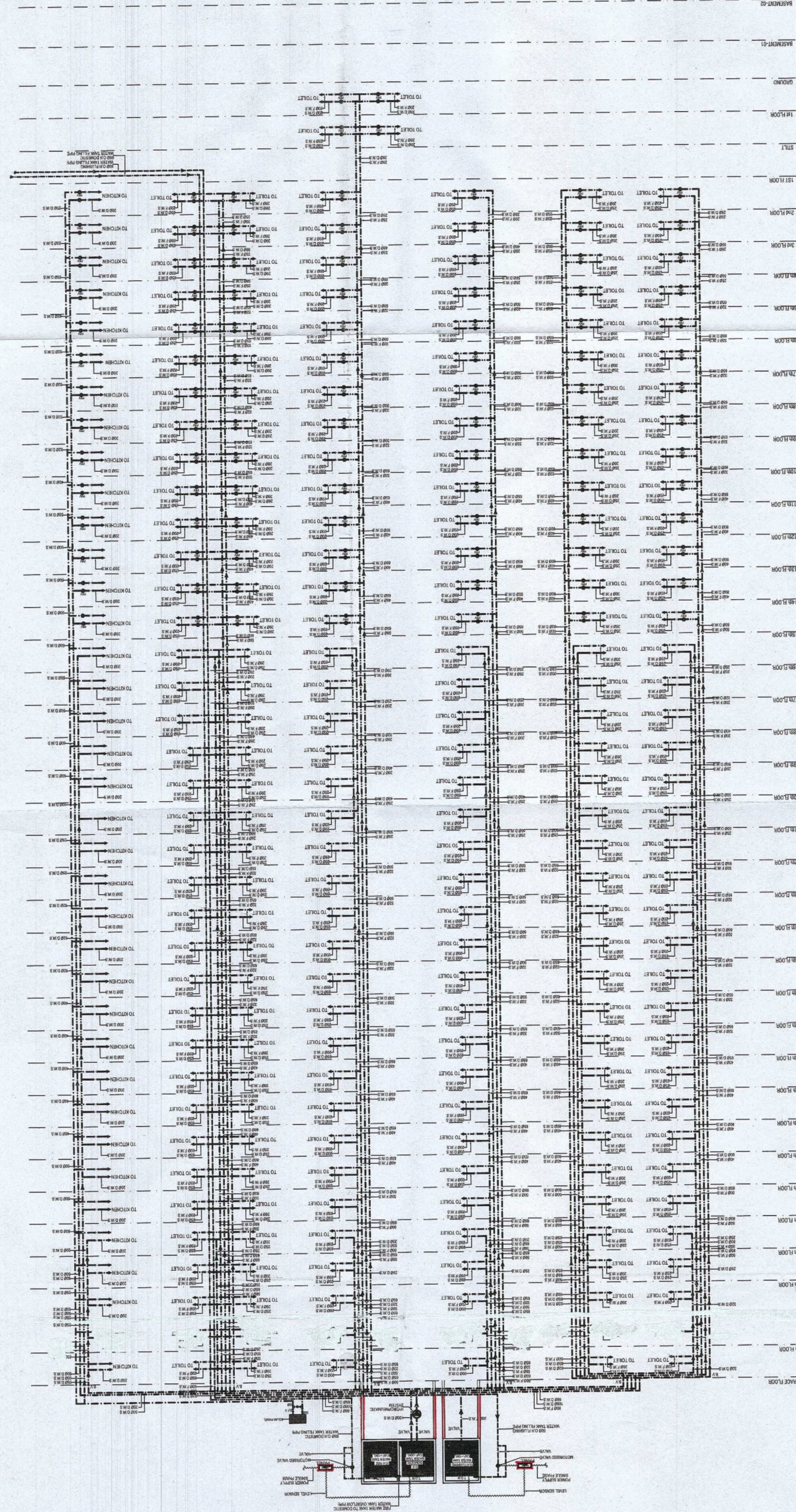
HR

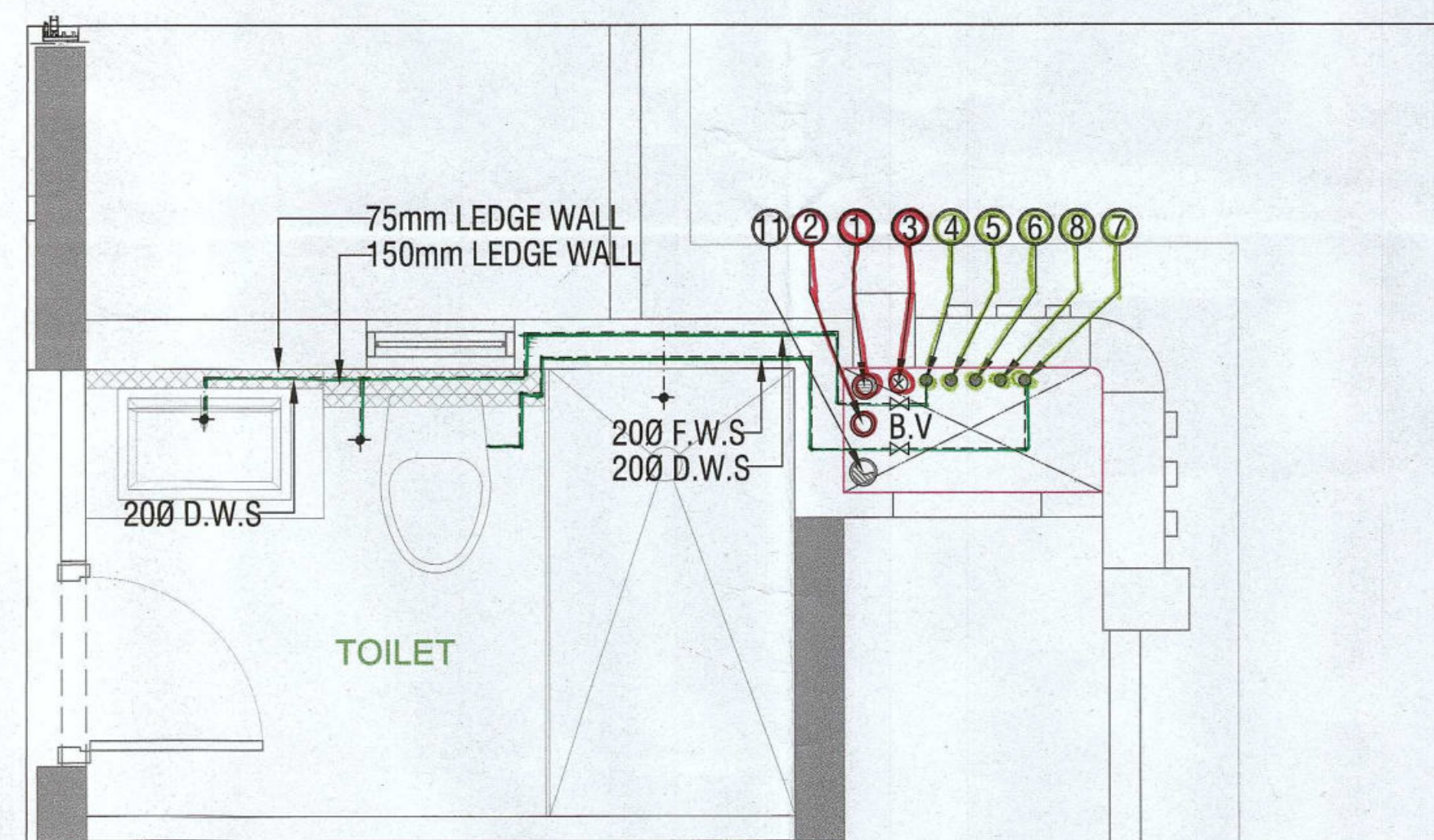
HR

7

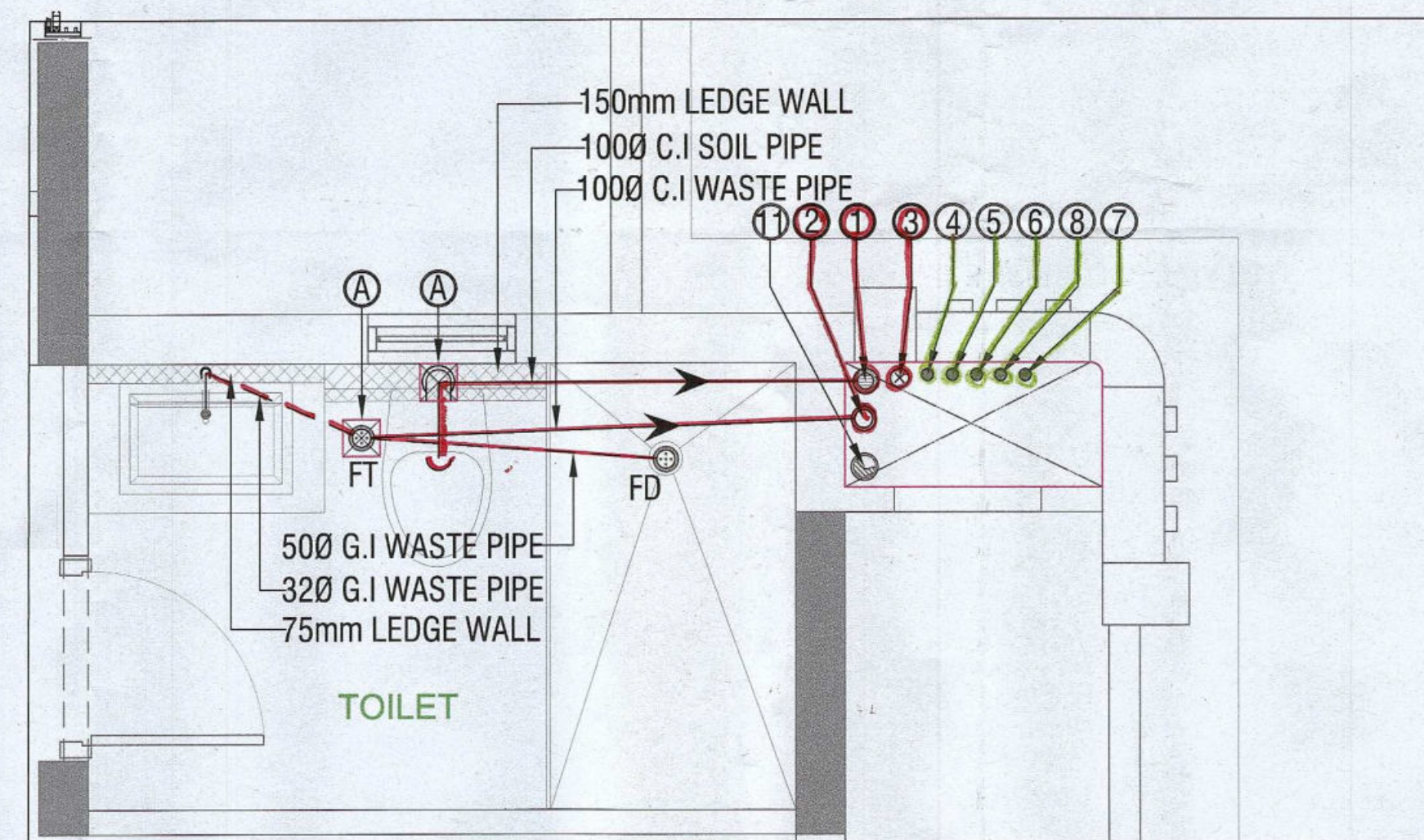
ATP (Hd) *[Signature]*
(Dinesh Kumar) *[Signature]*
B.PAC. B.PAC. B.PAC. B.PAC. B.PAC.
Member Member Secretary Chairman
ATP (Hd) S.P. (Hd) S.P. (Hd) S.P. (Hd) S.P. (Hd)
[Signature] *[Signature]* *[Signature]* *[Signature]* *[Signature]*

Checked and found ok for Public Health
(Internal) Service only subject to comments in
forwarding letter No 65864.DV..91/08/293





TYPICAL TOILET DETAIL
WATER SUPPLY LAYOUT PLAN
AT 3rd TO 40th FLOOR LVL.



TYPICAL TOILET DETAIL
DRAINAGE LAYOUT PLAN
AT 3rd TO 40th FLOOR LVL.

<u>LEGEND FOR PLUMBING</u>	
D.W.S	DOMESTIC WATER SUPPLY
F.W.S	FLUSHING WATER SUPPLY
	VALVE

PLUMBING NOTES:-

- * W.C TO VERTICAL SOIL STACK 100Ø SOIL PIPE
- * F.T TO VERTICAL WASTE STACK 100Ø WASTE PIPE
- * FLOOR DRAIN TO FLOOR TRAP 50Ø WASTE PIPE
- * WASH BASIN TO FLOOR TRAP 32Ø WASTE PIPE
- * SINK TO FLOOR TRAP 40Ø WASTE PIPE

	LEGEND FOR PLUMBING
①	100Ø SOIL & VENT PIPE
②	100Ø WASTE & VENT PIPE
③	75Ø ANTI-SYPHONIC PIPE
④	DOMESTIC WATER SUPPLY DOWN TAKE AT 38th TO 40th FLOOR
⑤	DOMESTIC WATER SUPPLY DOWN TAKE AT 20th TO 37th FLOOR
⑥	DOMESTIC WATER SUPPLY DOWN TAKE AT GROUND TO 19th FLOOR
⑦	FLUSHING WATER SUPPLY DOWN TAKE AT 20th TO 40th FLOOR
⑧	FLUSHING WATER SUPPLY DOWN TAKE AT GROUND TO 19th FLOOR
⑨	65ØDOMESTIC WATER SUPPLY O.H TANK FILLING PIPE
⑩	50ØFLUSHING 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

Checked and found ok for Public Health
(Internal) Service only subject to comments in
in forwarding letter No. 65864 DV. 313-23

Superintending Engineer (HQ)
for Chief Engineer 1, MSVP
Panchgula

			
D.T.P. (HQ) Member B.P.A.C.	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.

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

J.D.
J.D.

Rm
P.A.
SANCTIONED

(L)
ATR

NOTES:

1. SPRINKLERS ARE INCORPORATED AS/NBC 2016 VOL1_CLAUSE 5.13(PAGE NO. 57)
2. COMPARTMENTATION HAS BEEN DONE IN ACCORDANCE TO NBC 2016 VOL1_PART 4 (FIRE&SAFETY)_4.5(PAGE 38)
3. STAIRCASE TRAVEL DISTANCE IS ACCORDING TO NBC 2016 VOL1_PART 4 (FIRE&SAFETY)_Clause4.4.2.4.3.1.62_page NO 33 & 34&48
4. REMOVABLE PANEL IN GLAZING AFTER EVERY 10M AS PER NBC CLAUSE NO 3.4.10.2
5. ALL BUILDINGS ARE MECHANICALLY VENTILATED AS/NBCMS.
6. LIGHT AND VENTILLATION WILL BE PROVIDED MECHANICALLY 100% POWER BACKUP.

LEGEND FOR PLUMBING		PLUMBING NOTES:
④	1000 SOIL & VENT PIPE	* W.C. TO VERTICAL SOIL STACK 1000 SOIL PIPE
⑤	1000 WASTE & VENT PIPE	
⑥	750 ANT-SPHONIC PIPE	* F.T TO VERTICAL WASTE STACK 1000 WASTE PIPE
④	DOMESTIC WATER SUPPLY DOWN TAKE AT 200' TO 320' FLOOR	* FLOOR DRAIN TO FLOOR TRAP 500 WASTE PIPE
⑤	DOMESTIC WATER SUPPLY DOWN TAKE AT 150' TO 200' FLOOR	
⑤	DOMESTIC WATER SUPPLY DOWN TAKE AT 10' TO 140' FLOOR	* WASH BASIN TO FLOOR TRAP 320' WASTE PIPE
⑦	FLUSHING WATER SUPPLY DOWN TAKE AT 16 TO 32 FLOOR	
⑦	FLUSHING WATER SUPPLY DOWN TAKE AT 16 TO 32 FLOOR	* SINK TO FLOOR TRAP 400' WASTE PIPE
⑧	600 DOMESTIC WATER SUPPLY O.H. TANK & L.I.N.E. PIPE	
⑧	400 FLUSHING WATER SUPPLY O.H. TANK & L.I.N.E. PIPE	
⑩	11000 P.V.C. RAIN WATER PIPE FOR R.O. G.D.Y.	
FT	FLOOR TRAP	
FD	FLOOR DRAIN	
CO	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 Private Limited
April Dennis
Authorized Signatory

ARCHITECT SIGN

A. VINEMRA GOYAL
 CA/2019/114062
 No. 739/2, Patel Nagar, Gurugram

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
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TOILET DETAIL

DT (HQ)
Member
EPAC

Scale :		Drawing No : PL_02_B
Date :	FEB-2023	
Drawn By :	P.P	
Checked By :	A.S	
Sheet Size :	A1	