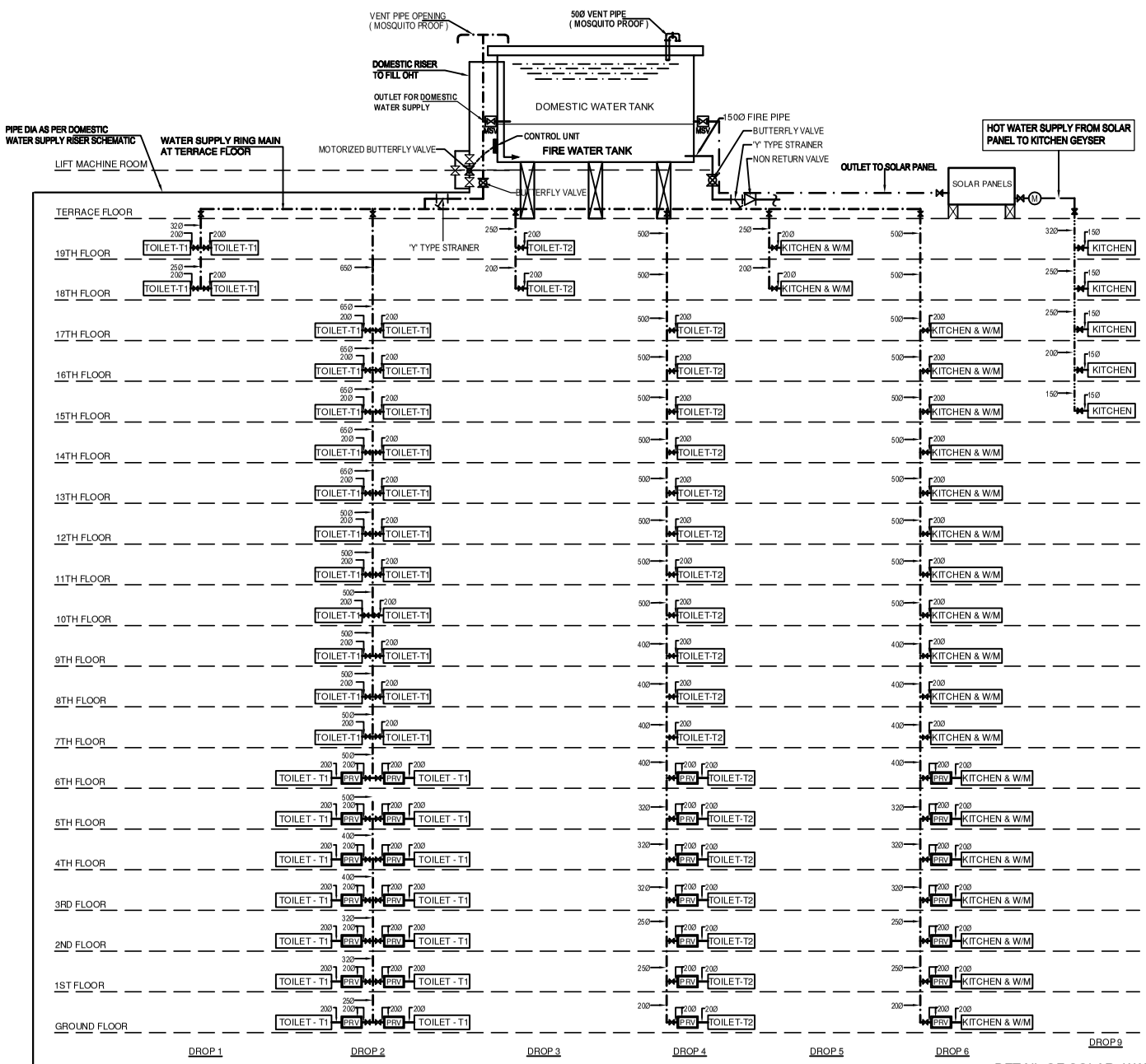
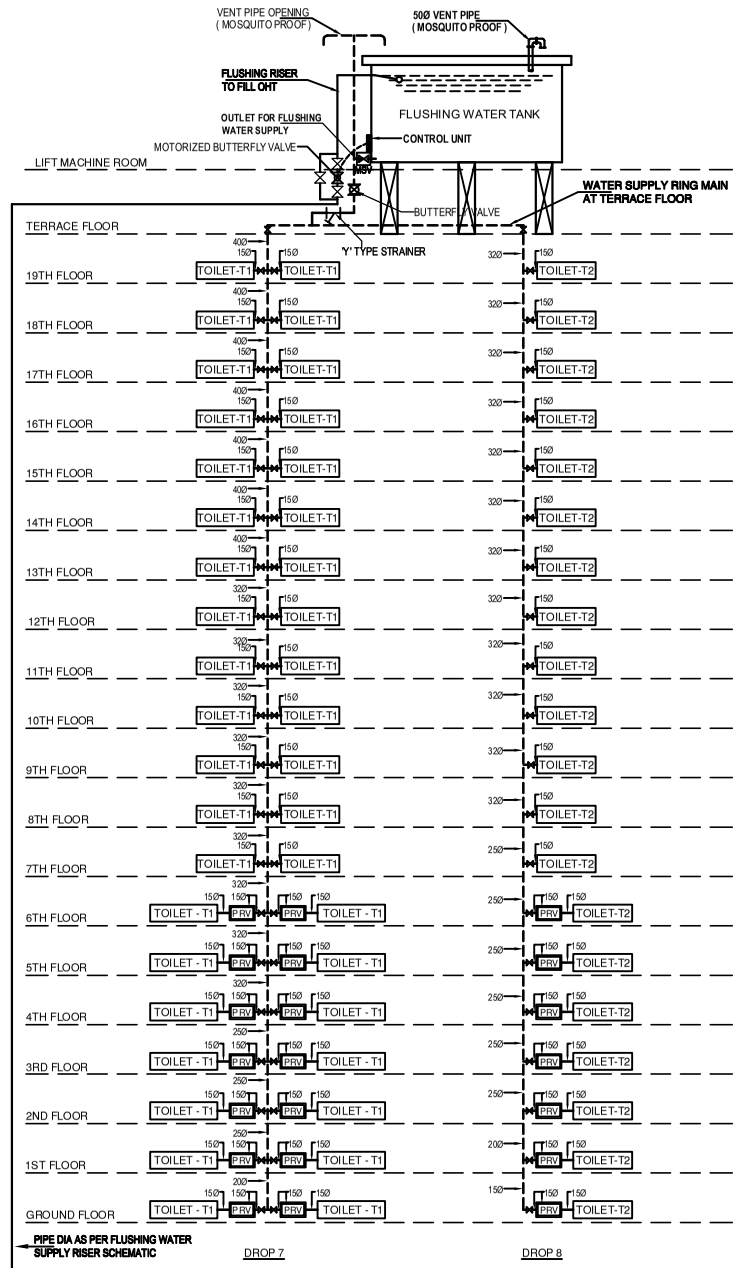
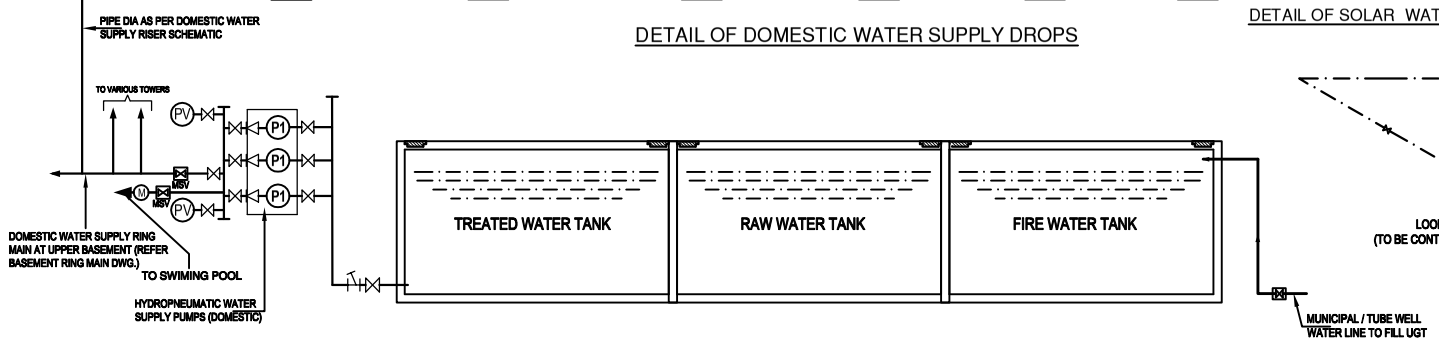


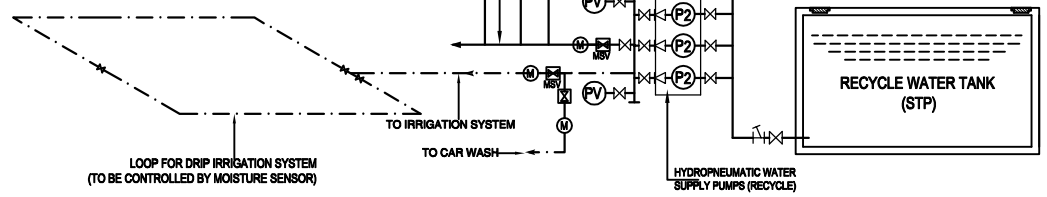
DETAIL OF DOMESTIC WATER SUPPLY DROPS

DETAIL OF SOLAR WATER SUPPLY DROPS



DETAIL OF FLUSHING WATER SUPPLY DROPS





LEGEND : (Plumbing)

S. No.	SYMBOL	DESCRIPTION
1.		DOMESTIC WATER SUPPLY PIPE
2.		FLUSHING WATER SUPPLY PIPE
3.		SOLAR WATER SUPPLY PIPE
4.		BALL VALVE TYPE ISOLATING VALVE
5.		NON RETURN VALVE
6.		'Y' TYPE STRAINER
7.	MSV	MAIN SHUT OFF VALVE
8.	M	WATER METER
9.	P R V	PRESSURE REDUCING VALVE

NOTES : (Plumbing)

1) MATERIAL SUGGESTED :-

A) PUMP ROOM (INSIDE)	-	GI (Class C) BY TEFLON TAPE
B) FOR BASEMENT	-	G. I. (CLASS B) BY TEFLON TAP
C) OVER HEAD TANK TO TERRACE LEVEL	-	GI (Class B) BY TEFLON TAPE
D) FOR COLD WATER SUPPLY PIPE :-		
a) FOR INSIDE TOILET (DOMESTIC)	-	CPVC (SDR-11) WITH SOLVENT CEMENT JOINTS
b) FOR INSIDE TOILET (RECYCLE)	-	UPVC SCH 40 PIPES WITH SCH & FITTINGS BY SOLVENT CEMENT JOINT
c) FOR DUCT / PUMP RISER	-	UPVC SCH 80 PIPES WITH SCH & FITTINGS BY SOLVENT CEMENT JOINT
d) FOR TERRACE	-	UPVC SCH 80 PIPES WITH SCH & FITTINGS BY SOLVENT CEMENT JOINT
E) FOR HOT WATER SUPPLY PIPE :-		
a) FOR INSIDE TOILET	-	CPVC (SDR-11) WITH SOLVENT CEMENT JOINTS
b) FOR DUCT / TERRACE	-	CPVC (SDR-11) WITH SOLVENT CEMENT JOINTS

F) PRV OUTLET PRESSURE SHOULD SET AT 10 METER PRESSURE.

rev. no.	date	revision
..	..	..

project
PROPOSED GARDENIA AT PLOT NO.-GH-O7, SECTOR 75,NOIDA

title
PLUMBING DRAWING (BLOCK - A3)

subtitle
WATER SUPPLY SYSTEM (2B+G +19)

drawing released for
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- ☐ SUBMISSION
- ☐ ADVANCE COPY
- ■ CONSTRUCTION

drg. no. GOLF CITY / GH-7 / BLOCK - A3 / P - 07
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date February 2017
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