



- ① VALVE BOX WITH COVER 12" SIZE
- ② DIG ONE STATION LCD BATTERY OPERATED CONTROLLER WITH GLOBE VALVE, 3/4" DIG MODEL 510-075
- ③ 3/4" 155 MESH SCREEN FILTER WITH FLUSH CAP DIG MODEL P10-155 PLASTIC
- ④ 30 PSI PRESET PRESSURE REGULATOR
- ⑤ FINISH GRADE TOP
- ⑥ PVC SCH 40 FNPT X SLIP COUPLING
- ⑦ PVC LATERAL LINE
- ⑧ BRICK SUPPORT AT EACH CORNER
- ⑨ PEA GRAVEL SUMP MIMIMUM 3"
- ⑩ SWIVEL FITTING DIG MODEL 23-004 1" FNPT X 3/4" MNPT
- ⑪ PVC SCH 40 90 DEGREE ELL
- ⑫ SCH 40 TEE

HEAD LOSS								
FLOW RATE(GPH)	5	9	13	18	22	26	31	36
VALVE HEAD LOSS	3	3.5	4.2	6	7.2	8.5	--	--
FLOW RATE(GPH)	5	8	11	16	19	22	25	
FILTER HEAD LOSS	0.8	2.2	3.8	7.3	10.2	13.7	17.0	
FLOW RATE(GPH)	4	10	13	15	18	20	22	
REGULATOR HEAD LOSS	2	5	7	8	9.5	13	16	

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REMOTE CONTROL ZONE ASSEMBLY FOR DRIP SYSTEM P51-075, 3/4" BATTERY OPERATED CONTROLLER WITH 155 MESH FILTER AND 30 PSI PRESET PRESSURE REGULATOR

NOT TO SCALE
DATE: 1-28-09