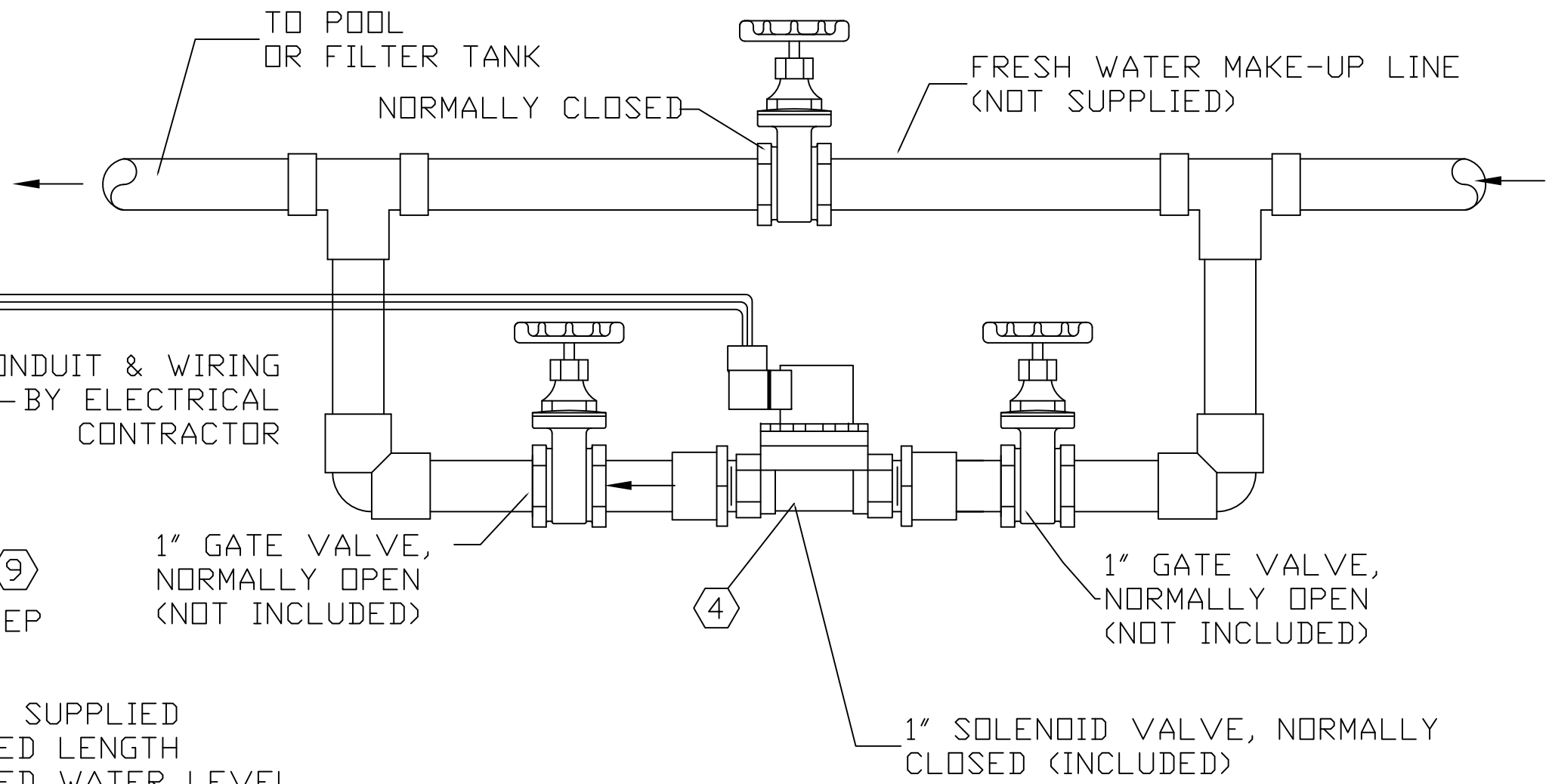


QTY: 1

ITEM	QTY	DESCRIPTION
1	1	PVC HOUSING W/AIR VENT (AB-1325-A)
2	1	ELECTRODE HOLDER - TYPE CE 2 44500 0A B/W A-10-536
3	1	WARRICK RELAY MODEL #16MC1A1 & 5 3/8" x 5 3/8" x 3 3/4" MNT. BOX
4	1	SOLENOID VALVE-1" -110 V SLOW CLOSING ADJUSTABLE FROM 1/2 SEC. TO 4 1/2 SEC.
5	1	1" PVC MALE ADAPTOR
6	2	1" X 24" LG. PVC SCH. 80 NIPPLE T.O.E.
7	1	1" PVC SCH. 80 90° SOCKET ELL
8		
9	1	1/4"Ø X 7"L W/ 1 1/2" THD. 1 END & (3) ST. ST. NUTS & WASHERS
10	2	ELECTRODE RODS TYPE 316 ST. ST. X 6" LONG X 1/4"Ø
11	1	SOFT RUBBER GASKET (DWG. AB-2347)
12	1	HAYWARD SP-1019 GUTTER DRAIN 2" W/2" X 1" SDC X SDC BUSHING
13	4	#10-32 FLATHEAD PHILLIPS X 3/4" LONG ST. ST. SCREWS
14	1	TOGGLE SWITCH-SERVALITE #91086U, 10A, 125VAC, DOUBLE INSULATED



NOTE: SOLENOID VALVE MUST BE INSTALLED IN THE POSITION SHOWN

- INSTRUCTIONS FOR CUTTING PROBES TO ESTABLISH WATER LEVEL:
1. Establish pool water level to the desired high point.
 2. Remove electrode holder from the PVC housing.
 3. Measure to the water level inside the PVC housing vacated by the electrode holder.
 4. Measure from the bottom of the electrode holder to the level on Probe (3) (found in step 3). Cut the electrode off at this point. This is your high water setting.
 5. Cut Probe (4) off 1/4" to 3/8" longer than Probe (3) or the desired low water level.
 6. Reinstall electrode holder in the PVC housing. Connect ground wire (5) to rod (9). Reconnect wires (3) & (4). The unit should now be ready for automatic operation.

PN9500032

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PADDOCK
POOL EQUIPMENT COMPANY

DO NOT SCALE DRAWING TOLERANCE UNLESS OTHERWISE NOTED: X. ± 1/16 .X ± .020 1/X ± 1/32 .XX ± .010 X' ± 1/4" .XXX ± .005		DESCRIPTION #6610 WATER LEVEL CONTROLLER DETAILS-1" SOLENOID	
DRAWN DCR	BY DCR	DATE 4/11/15	LOCATION XXXXXX
CHECKED			CUSTOMER XXXXXX
APPROVED			SCALE (UNLESS NOTED): AS SPECIFIED
MAT'L: PVC	QTY: XXX	W.O. # JOB: P-	DWG. NO. A-1326-1"SOLE
			REV. O