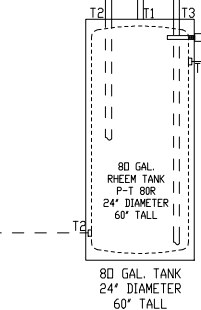
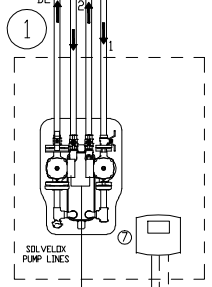


**NOTE:**  
The pipe size, heat exchanger size, drainback tank size and pump size will be determined by the size of the collector array.



ITEM	DESCRIPTION	QTY
14	Pressure Relief Valve	1
13	Check Valve	1
12	Shut Off Flange	2
11	Tampering Valve	1
10	Flange	2
9	Flow Pump	1
8	P & T Valve	1
7	Differential Control	2
6	24V Normally Open Relay	1
5	SolarHot # x # Minimum Collectors	5
4	3 Way Automatic Zone Valve	1
3	Drainback Tank	1
2	Potable Expansion Tank, Flex Tube, & Mounting Bracket	1
1	Solvex Heat Exchange System - Glycol	1

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REVISIONS

<b>1</b> <b>REVISIONS</b> DATE TRY		DRAWN BY: <b>Bob Thompson</b> DRAWN DATE: <b>12/2/08</b>	DESCRIPTION: <b>Drainback DHW w/ Instantaneous Backup</b>
APPROVED BY:		THERM W/LE PROTECTION	APPROVED BY: <b>DELY</b>
UNLESS OTHERWISE SPECIFIED: K100 PIPING 1/2" BORE 1/2" O.D. 1/2" SCH 40 1/2" O.D. 1/2" SCH 40		SHEET: <b>1 OF 1</b> SCALE: <b>NTS</b> DWG. SIZE: <b>D</b>	SHEET NO.: <b>1</b> PROJECT NO.: <b>SCHEM0039</b>