


GENERAL NOTES :

1. ADD ISOLATION VALVES AND UNIONS AS NEEDED.

KEYED NOTES :

- 1 FLOW CONTROL VALVE SET AT _____ GPM.
- 2 MOTORIZED VALVE WITH BATTERY BACKUP ACTUATOR, (NORMALLY CLOSED). ORP METER SET TO KEEP VALVE OPEN AS LONG AS FREE AVAILABLE CHLORINE IS 3 PPM OR LESS.
- 3 PANEL MOUNTED ORP METER TO INCLUDE PRE-AMPLIFIER ELECTRODE AND RELAY FOR MOTORIZED VALVE.
- 4 ORP SENSOR
- 5 POOL HEATER
- 6 THERMOSTAT.

	RAND ASSOCIATES INCORPORATED			
	DOMESTIC HOT WATER POOL HEATER			
PIPING DIAGRAM	Size: A	FSCM No: -	Drawing No: DHW24	Version: 1
	Drawn By: BLW	Scale: NONE	Date: 03.30.14	Sheet: 1 of 1