



LEGEND

ITEM	DESCRIPTION
	PUMP, CLOSE COUPLED CENTRIFUGAL, TEFC MOTOR
	PRESSURE GAUGE (-30" HG - 30 PSI)
	PRESSURE GAUGE (0 - 100 PSI)
	TEMP GAUGE W/ THERMOWELL (0 - 200 F)
	PRESSURE RELIEF VALVE
	FLOW SWITCH
	REDUCER
	BALL VALVE
	DRAIN
	UNION
	CHECKVALVE
	LIQUID LEVEL SENSOR
	WYE STRAINER
	GATE VALVE
	RESTRICTION ORIFICE

HYDROTHRIFT CORPORATION

MODEL
SAFETY SHOWER WATER TEMPERING SYSTEM

TITLE	DRAWING NUMBER	REV.
PIPING & INSTRUMENT DIAGRAM	PIDSTD-SS	A