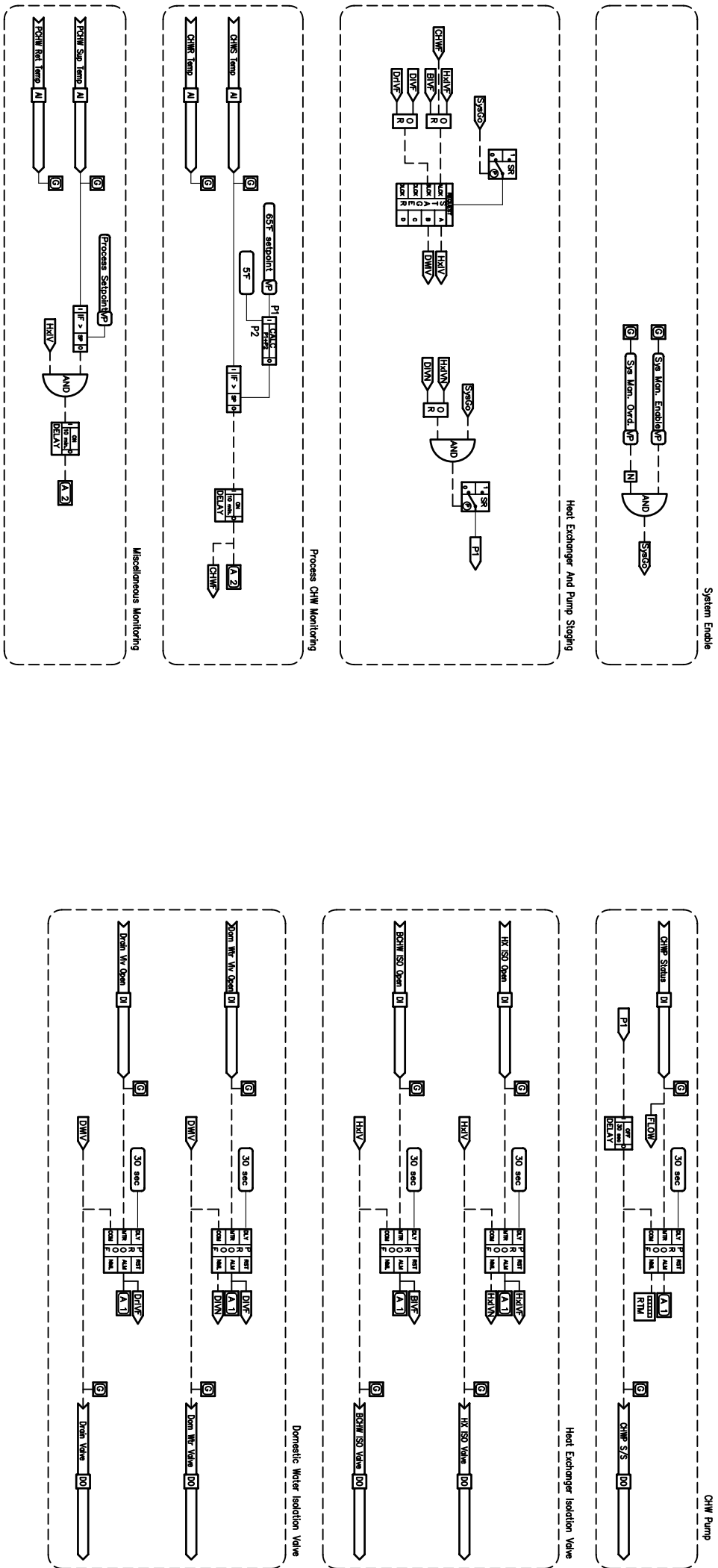















# PROCESS CHILLED WATER LOOP



POINTS LIST										REVISIONS			
ADDRESS	POINT DESCRIPTOR	POINT TYPE					REMARKS	NO.	DESCRIPTION	DATE			
		DI	AI	TD	AO	WP							
	CHWP-1 S/S	*											
	CHWP-1 Station	*											
	CHWP-2 S/S	*											
	CHWP-2 Station	*											
	CHWS Temp	*											
	CHWR Temp	*											
	BCWH ISO Valve	*											
	BCWH ISO Open	*											
	HX ISO Valve	*											
	HX ISO Open	*											
	Drain Valve	*											
	Drain Wt. Open	*											
	FCWH Fes Temp	*											
	FCWH Sup Temp	*											
	Drain Temp	*											
	Drain Sup Temp	*											
	Drain Wt. Valve	*											
	Drain Wt. Open	*											



LOGIC VARIABLES		DESCRIPTION
BINARY	ANALOG	
		ON WHEN COOLING SYSTEM IS DISABLED
		ON WHEN FLOW IS PROVEN
		ON WHEN FLOW IS COMMANDING TO RUN
		ON WHEN HEAT EXCHANGER ISOLATION VALVE IS COMMANDING OPEN
		ON WHEN DOMESTIC WATER ISOLATION VALVE IS COMMANDING OPEN
		ON WHEN HEAT EXCHANGER ISOLATION VALVE IS NORMAL POSITION PROVEN
		ON WHEN HEAT EXCHANGER ISOLATION VALVE PROOF FAILS
		ON WHEN BUILDING CHW ISOLATION VALVE PROOF FAILS
		ON WHEN DOMESTIC WATER ISOLATION VALVE NORMAL POSITION PROVEN
		ON WHEN DOMESTIC WATER ISOLATION VALVE PROOF FAILS
		ON WHEN CHW TEMPERATURE IS ABOVE CALCULATED SETPOINT
		ON WHEN DRAIN WATER ISOLATION VALVE PROOF FAILS

