
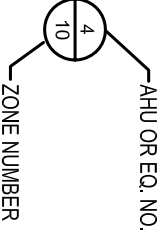



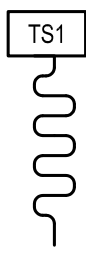


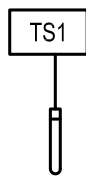

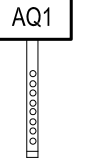
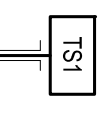

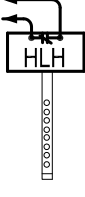
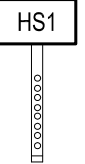


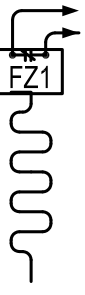

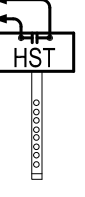
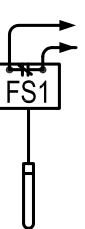
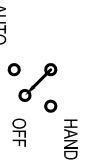

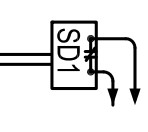


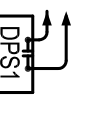
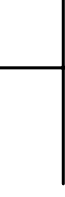




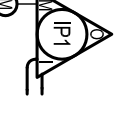








# CONTROLS SYMBOLS

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	DDC POINT DESCRIPTOR WITH NAME AI - ANALOG INPUT DI - DIGITAL INPUT AO - ANALOG OUTPUT DO - DIGITAL OUTPUT		ZONE DESCRIPTOR		THREE WAY CONTROL VALVE
				DAMPER ACTUATOR	
	TEMPERATURE SENSOR WITH AVERAGING ELEMENT		CONTROL TRANSFORMER		DAMPER ACTUATOR
	TEMPERATURE SENSOR WITH SINGLE POINT ELEMENT		RELAY COILS		DUCT AIR QUALITY SENSOR
	TEMPERATURE SENSOR WITH PIPE WELL		FUSE		HIGH LIMIT HUMIDISTAT
	HUMIDITY SENSOR		THERMAL OVERLOAD		TIME DELAY RELAY DELAY ON MAKE OR BREAK
	LOW TEMPERATURE SWITCH (FREEZESTAT)		NORMALLY OPEN AND NORMALLY CLOSED CONTACTS		DUCT MOUNTED HUMIDISTAT
	HIGH TEMPERATURE SWITCH (FIRESTAT)		HAND-OFF-AUTO SELECTOR SWITCH		FIBER OPTIC INTERFACE
	SMOKE DETECTOR		WIRING DESIGNATION, (NO. OF HATCHES INDICATES NO. OF CONDUCTORS)		NEW DIGITAL CONTROL STATION
	DIFFERENTIAL PRESSURE SWITCH		WIRING CONNECTION		EXISTING PNEUMATIC CONTROL STATION
	MAIN AIR SUPPLY		ON-OFF SELECTOR SWITCH		PILOT LIGHT (WITH LENS COLOR)
	CURRENT TO PNEUMATIC TRANSDUCER		ROOM TEMPERATURE SENSOR AS SHOWN ON FLOOR PLANS		REFRIGERANT DETECTOR
	TWO WAY CONTROL VALVE		ROOM HUMIDITY SENSOR AS SHOWN ON FLOOR PLANS		AIR FLOW MONITORING STATION
			FIRE ALARM RELAY		

## CONTROLS SYMBOLS

Date: June 15, 2013

Dwg. No.: 23 09 05-1