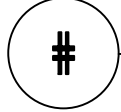


JOB: 0555.09 BUILDING: VA SAMPLE POINTS LIST		POINT LEGEND	SYSTEM OUTPUTS		SYSTEM INPUTS		SYSTEM SOFTWARE/CONTROL		PAGE:																																		
			BINARY	ANA- LOG	BINARY	ANALOG	ALARM PROCESSING	APPLICATION/FUNCTION																																			
SYSTEM: VAV AIR HANDLER		POINT ID	ABBREVIATION	PRIORITY/ADD-ALTERNATE NO.	ELECTRIC START/STOP	OPEN/CLOSE	SPEED COMMAND	VALVE POSITION	DAMPER STATUS	ALARM	PRESSURE	HIGH HUMIDITY	LOW HUMIDITY	TEMPERATURE	TEMPERATURE (TI)	POSITION	FLOW	PERCENT	STATIC PRESSURE	CARRON HUMIDITY	VACUUM	Local Alarm Panel	Master Alarm Panel	High Alarm Panel	Low Alarm Panel	SCHEDULE FUNCTION	START/STOP	DUTY CYCLE	TEMPERATURE	ENTHALPY ECONOMIZER	TEMPERATURE ECONOMIZER	DEMAND LIMITING	TEMPERATURE LIMITING	STATIC PRESSURE	PRESSURE OVERRIDE	FAILURE RESET	PRESSURE VOLUME	SPACE MODE	FULL TEMP. CONTROL	TRENDING	REMARKS		
SYSTEM COMPONENT:																																											
Return air Temperature	AI-1	RAT																																									
Return Air Humidity	AI-2	RAH																																									
Return Air Flow (cfm)	AI-3	RAF																																									
Mixed Air Temperature	AI-4	MAT																																									
Pre-Heat Temperature	AI-5	PHT																																									
Cooling Coil Temperature	AI-6	CCT																																									
Discharge Air Temperature	AI-7	DAT																																									
Discharge Static Pressure	AI-8	DASP																																									
Discharge Air Humidity	AI-9	DAH																																									
Supply Air Flow (cfm)	AI-10	SAF																																									
OUTSIDE AIR TEMPERATURE	AI-11	OAT																																									
RETURN LOW PRESSURE	BI-1	RLP																																									
RETURN FAN STATUS	BI-2	RF-ST5																																									
SUPPLY FAN STATUS	BI-3	SF-ST5																																									
MIXED AIR LOW LIMIT	BI-4	TSL-1																																									
STATIC PRESSURE HIGH LIMIT	BI-5	SPS-2																																									
HUMIDITY HIGH LIMIT	BI-6	HHL																																									
SUPPLY FAN VSMC ALARM	BI-7	SF-ALA																																									
RETURN FAN VSMC ALARM	BI-8	RF-ALA																																									
RETURN FAN VSMC	AO-1	RF-SPD																																								FULL COMMUNICATION	
SUPPLY FAN VSMC	AO-2	SF-SPD																																								FULL COMMUNICATION	
OUTSIDE AIR DAMPER	AO-3	OAD																																									
RETURN AIR DAMPER	AO-4	RAD																																									
EXHAUST AIR DAMPER	AO-5	EAD																																									
MINIMUM OUTSIDE AIR DAMPER	AO-7	MIN-OAD																																									
PRE-HEAT VALVE V-2	AO-8	PHT-V1																																									
COILING VALVE V-1	AO-9	CLG-V1																																									
STEAM HUMIDIFIER VALVE V-4	AO-10	HUM-V4																																									
RETURN FAN START/STOP	BO-1	RF-SST																																									
SUPPLY FAN START/STOP	BO-2	SF-SST																																									
STEAM ISOLATION VALVE V-3	BO-3	HUM-ISO-V3																																									

### POINTS LIST FOR VAV AIR HANDLING UNIT WITH MINIMUM OUTSIDE AIR



NTS

DETAIL TITLE / POINTS LIST FOR VARIABLE AIR VOLUME AIR HANDLING UNIT WITH MINIMUM OUTSIDE AIR

SCALE : NONE

DATE ISSUED: SEPTEMBER 2010

CAD DETAIL NO.: SD230923-06.DWG