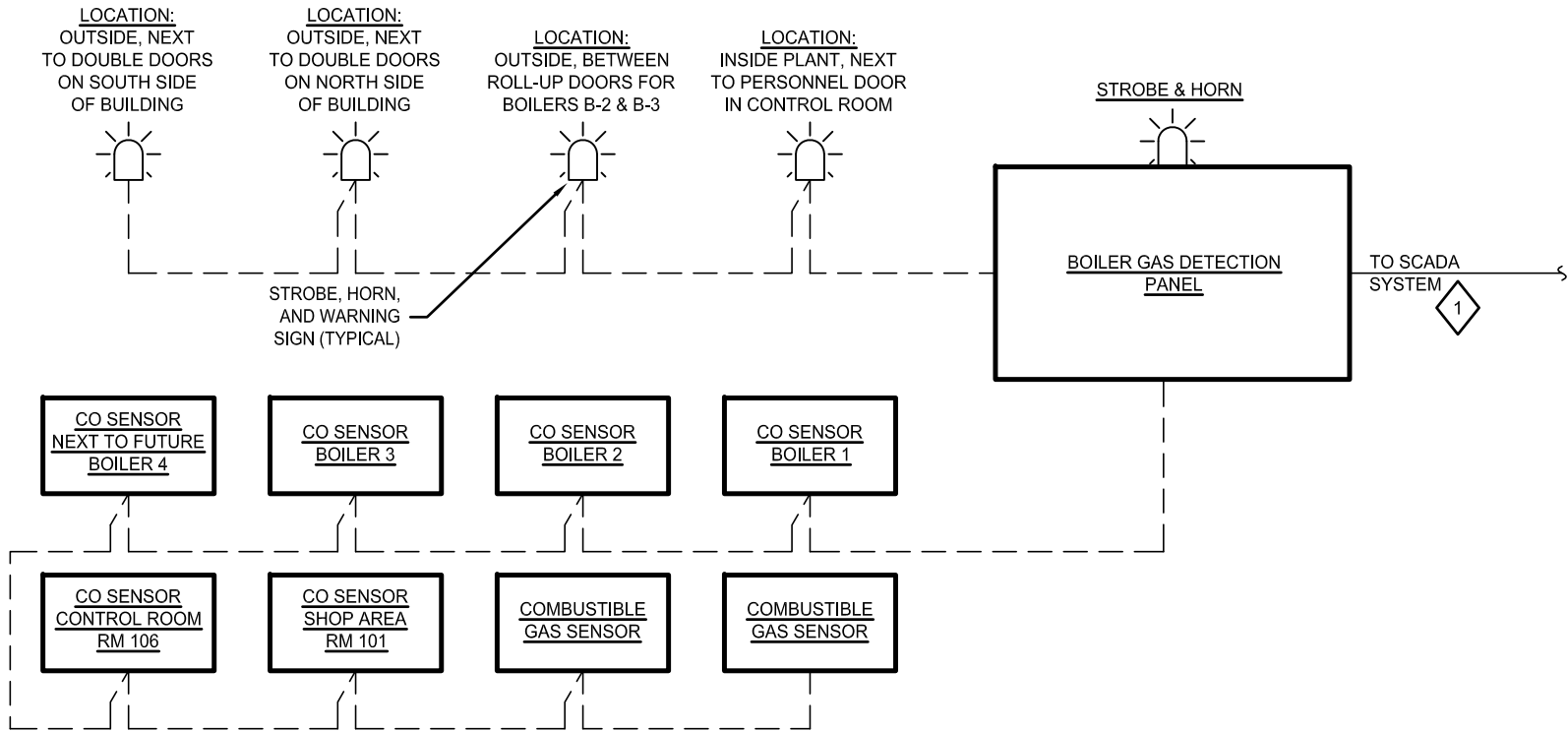


SHEET KEYNOTES

1 PROVIDE GATEWAY AS REQUIRED TO BRING IN ALARM POINTS TO SCADA SYSTEM.



WORKSTATION			USER INFORMATION						
			POINT TYPE			SETPOINT VALUE	ALARM CONDITION		
TAG	POINT DESCRIPTION	UNITS	ANALOG	DIGITAL	INTEGRATED		HIGH LIMIT	LOW LIMIT	ALARM DELAY (MIN)
INTEGRATION									
SDP	CARBON MONOXIDE GAS LEVEL - IN FRONT OF BOILER 1	PPM			X				
SDP	CARBON MONOXIDE GAS LEVEL - IN FRONT OF BOILER 2	PPM			X				
SDP	CARBON MONOXIDE GAS LEVEL - IN FRONT OF BOILER 3	PPM			X				
SDP	CARBON MONOXIDE GAS LEVEL - NEXT TO FUTURE BOILER 4	PPM			X				
SDP	CARBON MONOXIDE GAS LEVEL - IN CONTROL RM 106	PPM			X				
SDP	CARBON MONOXIDE GAS LEVEL - IN SHOP AREA RM 101	PPM			X				
SDP	COMBUSTIBLE GAS LEVEL - UPPER LEVEL MEZZANINE	PPM			X				
SDP	COMBUSTIBLE GAS LEVEL - UPPER LEVEL MEZZAZINE	PPM			X				
SDP	CARBON MONOXIDE ALARM STATE	(1)			X				
SDP	COMBUSTIBLE GAS ALARM STATE	(1)			X				

NOTES:
(1) PROVIDE SCADA FEEDBACK FOR ALL ALARM STATE LEVELS SUCH AS: NO GAS DETECTED, LOW LEVEL ALARM, HIGH LEVEL ALARM, ETC.

2 BOILER GAS DETECTION SYSTEM CONTROL DIAGRAM
SCALE: NONE

Project No.
14089-00
06/04/18

REPLACE BOILERS - FAC D, ENERGY
AT THE MALCOM RANDALL VAMC

MP711-SK1

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