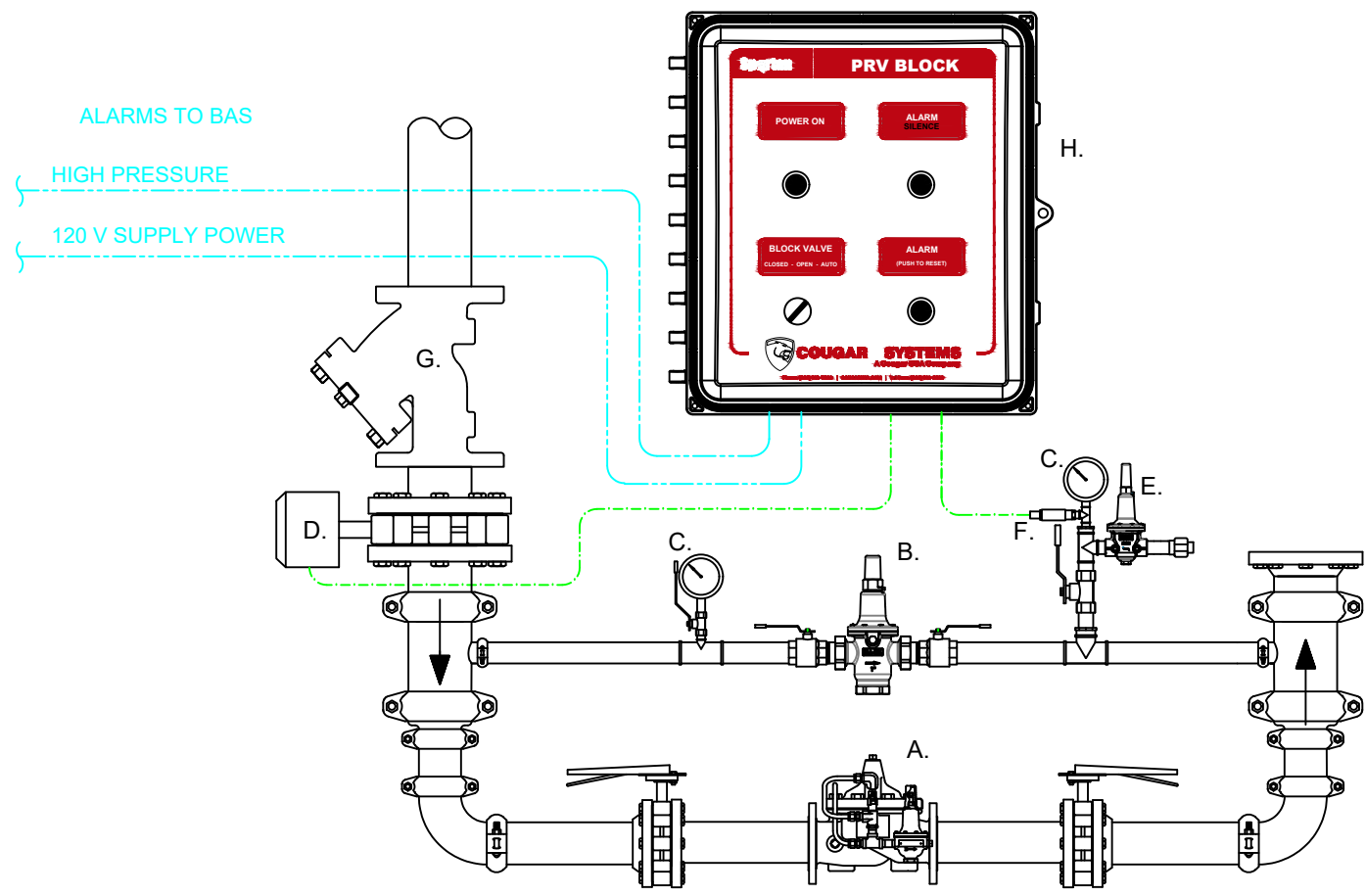


C:\Users\mnormis\AppData\Local\Temp\AcPublish\_23816\PRV Station High Flow - Low Flow.dwg - Tuesday, February 25, 2020 - 10:47 AM - tnormis



ALARMS TO BAS

HIGH PRESSURE

120 V SUPPLY POWER

BLUE INDICATES "COORDINATE WITH OTHER DISCIPLINES"

----- INDICATES FIELD WIRING BY SYSTEM SUPPLIER

ALL RELATED LOCAL CONTROL WIRE & CONDUIT BY SYSTEM SUPPLIER TO ENSURE A COMPLETE, COORDINATED AND FUNCTIONAL SYSTEM

COMPONENT LEGEND	
A.	PRV, CLA-VAL MODEL 90-01 AS KC SS
B.	PRV, CLA-VAL MODEL CRD-L,
C.	PRESSURE GAUGE
D.	BLOCK VALVE, ACTUATED BY CONTROL PANEL
E.	RELIEF VALVE, CLA-VAL 55B-60
F.	MECHANICAL PRESSURE SWITCH, PROSENSE MPS25 SERIES
G.	KECKLEY LOW LEAD Y- STRAINER
H.	COUGAR SYSTEMS SPARTAN SERIES CONTROL PANEL



Engineering Contact:  
Michael Balboni  
Direct: (713) 253-2320  
Email: mbalboni@cougarusa.com

THIS DRAWING AND THE INFORMATION CONTAINED HEREIN IS THE EXCLUSIVE PROPERTY OF COUGAR SALES, INC. AND SHALL NOT BE REPRODUCED WITHOUT WRITTEN PERMISSION. THIS DOCUMENT IS ISSUED SOLELY AS A REFERENCE FILE. THIS DOCUMENT SHALL NOT BE USED FOR PERMITTING, BIDDING, OR CONSTRUCTION PURPOSES.

PRV Station High Flow - Low Flow

Sheet No.

P-1

ISSUE FOR ENGINEER APPROVAL / SUBMITTAL