



FLOWMETER SYSTEM BLOCK DIAGRAM

NTS

DESIGN ENGINEER NOTES:

- A. THESE ITEMS NEED TO BE REVIEWED AND VERIFIED BY CONSULTANT BEFORE FINAL PLAN SUBMITTAL. SOME OF THESE ITEMS NEED TO BE ON DETAIL TO 24 VDC AND ETHERNET IF TRANSMITTER FOR FLOW METER IS LOCALLY MOUNTED. IF TRANSMITTER FOR FLOW METER IS MOUNTED REMOTELY, THEN 24 VDC AND ETHERNET CALL-OUTS WILL COME FROM TRANSMITTER ONLY. ENDRESS-HAUSER PROVIDES SPECIAL CABLES FROM FLOW METER TO TRANSMITTER IN THIS CASE. A NOTE SHOULD BE ADDED ON THIS SHEET CALLING FOR THE FLOW METER TO BE PRE-POTTED FROM THE FACTORY IF TRANSMITTER IS TO BE REMOTE MOUNTED.



ELECTRICAL DETAILS

APPROVED BY: *Strandagiri*
DESIGN MANAGER

EFF. DATE: 12-22-2020 REF. NO. 108