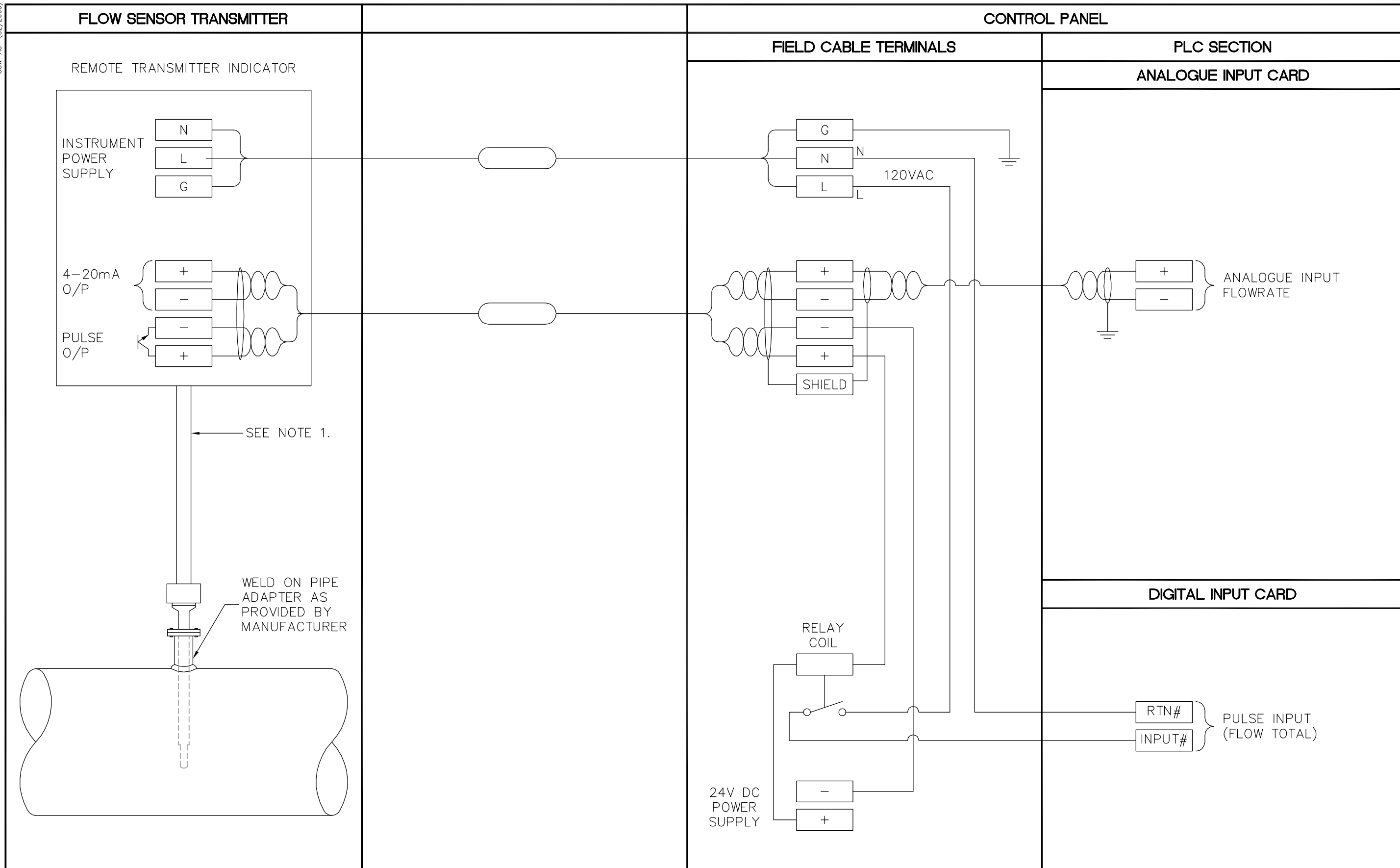


COW-A3 (02/2006)



- NOTES:**
1. TRANSDUCER CABLE IN 20mm RIGID ALUMINUM CONDUIT. CABLE TO BE PROVIDED LONG ENOUGH TO REACH TRANSMITTER IN ONE PIECE WITH NO ADDITIONAL JOINTS OR CONNECTIONS.
  2. THE METER SHOULD BE LOCATED AND INSTALLED AS PER MANUFACTURER'S RECOMMENDATIONS.

<p>Certificate of Authorization Earth Tech Canada Inc. No. 730 Expiry: April 30, 2006</p>	<p>Frederickson Cooper A CONSULTANT</p>	<p>A 100% MUNICIPALITY OWNED COMPANY</p>	<p>ENGINEER'S SEAL</p> <p>ORIGINAL SIGNED BY S.W. TORMEY 2006/03/29</p>	<p><b>THE CITY OF WINNIPEG</b> WATER AND WASTE DEPARTMENT ENGINEERING DIVISION</p>
	<p>DESIGNED BY: NT CHECKED BY: SWT DRAWN BY: CPG APPROVED BY: AHL SCALE: NTS RELEASED FOR CONSTRUCTION BY: R. SOROKOWSKI</p>	<p>ISSUED FOR TENDER: 06/03/29 NO. REVISIONS: GLG DATE BY: DATE: 2006/01/03 DATE: 2006/03/29</p>	<p>CONSULTANT DRAWING NO. WB-A0454</p>	<p>WATER TREATMENT PLANT MAIN BUILDING MECHANICAL AND ELECTRICAL</p> <p>AUTOMATION / I&amp;C TYPICAL THERMAL MASS FLOWMETER INSTRUMENTATION LOOP DIAGRAM</p>