



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. LOCATE THE METER IN A STRAIGHT PIPE WITH A MINIMUM OF FIVE (5) PIPE DIAMETERS UPSTREAM AND TWO (2) PIPE DIAMETERS DOWNSTREAM

<p>Certificate of Authorization Earth Tech Canada Inc. No. 730 Expiry: April 30, 2006</p>	<p>B.M. ELEV.</p>	<p>Frederickson Cooper</p>	<p>ENGINEER'S SEAL</p>	<p>THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT ENGINEERING DIVISION</p>												
	<table border="1"> <tr> <td>DESIGNED BY</td> <td>NT</td> <td>CHECKED BY</td> <td>SWT</td> </tr> <tr> <td>DRAWN BY</td> <td>CPG</td> <td>APPROVED BY</td> <td>AHL</td> </tr> <tr> <td>SCALE:</td> <td>NTS</td> <td>RELEASED FOR CONSTRUCTION BY:</td> <td>R. SOROKOWSKI</td> </tr> </table>	DESIGNED BY	NT	CHECKED BY	SWT	DRAWN BY	CPG	APPROVED BY	AHL	SCALE:	NTS	RELEASED FOR CONSTRUCTION BY:	R. SOROKOWSKI	<p>ORIGINAL SIGNED BY S.W. TORMEY 2006/03/29</p>	<p>WATER TREATMENT PLANT MAIN BUILDING MECHANICAL AND ELECTRICAL</p>	<p>CITY FILE NUMBER</p>
	DESIGNED BY	NT	CHECKED BY	SWT												
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00	ISSUED FOR TENDER	06/03/29	GLG													
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<p>Automation / I&C TYPICAL MAGNETIC FLOW METER INSTRUMENTATION LOOP DIAGRAM</p>																