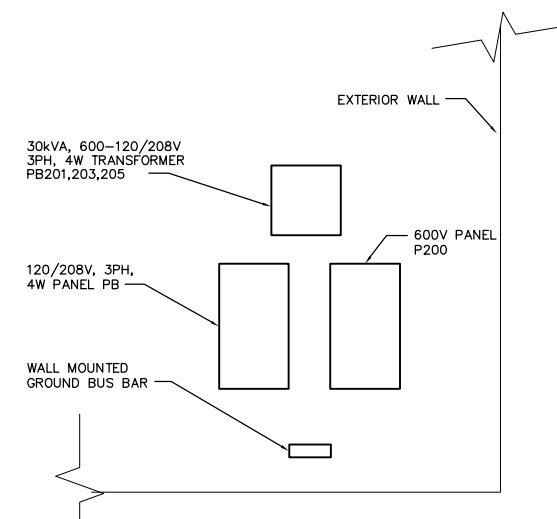
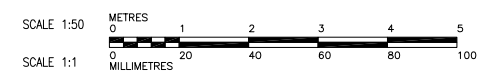


- NOTES**
1. PROVIDE A #10 INSULATED GROUND WIRE IN 20mm CONDUIT (UNDER FLOOR) FROM WALL MOUNTED GROUND BUS TO NORTH TRACK RAIL. MAKE THERMOWELD CONNECTION AT RAIL. WALL MOUNT GROUND BUS TO BE CONNECTED TO MAIN GROUND TO BUILDING.
  2. CONNECT NEW FIRE PROTECTION DEVICE CIRCUIT TO NEW MARSHALLING CABINET IN SLUDGE DEWATERING BUILDING.

**RAILCAR SHELTER – POWER AND LIGHTING PLAN**  
SCALE: 1:50



**1 DISTRIBUTION EQUIPMENT MOUNTING DETAIL**  
SCALE: N.T.S.



**APCCN**  
Certificate of Authorization  
Earth Tech Canada Inc.  
No. 730 Expiry: April 30, 2006

<p><b>EarthTech</b> A Tyco International Ltd. Company</p>		<p>ENGINEER'S SEAL</p> <p>ORIGINAL SIGNED BY <b>P. STRYK</b> 2005/12/02</p>		<p><b>THE CITY OF WINNIPEG</b> WATER AND WASTE DEPARTMENT <b>ENGINEERING DIVISION</b></p>	
<p>DESIGNED BY: GSN</p> <p>CHECKED BY: PS</p> <p>DRAWN BY: ERC</p> <p>APPROVED BY: D. TANIGUCHI</p> <p>SCALE: 1 : 50</p> <p>RELEASED FOR CONSTRUCTION BY: K. MARTENS</p> <p>DATE: 2005/09/21</p> <p>DATE: 05/12/02</p>		<p>NEWPCC CENTRATE NUTRIENT TREATMENT PHOSPHORUS REMOVAL FACILITY CONTRACT No. 1</p> <p>CITY FILE NUMBER</p> <p>SHEET OF</p> <p>CITY DRAWING NUMBER <b>1-000F-A-E0002-001-01-D</b></p>		<p>CONSULTANT DRAWING NO. CE3.01</p> <p>ELECTRICAL RAILCAR SHELTER POWER AND LIGHTING PLAN</p>	