



NOTES:  
 1. DIMENSIONS ARE APPROXIMATE. TO BE CONFIRMED ON SITE PRIOR TO CONSTRUCTION.  
 2. INSTALL PVC CONDUITS UNDER RAIL INSIDE SCD120 STEEL PIPE SLEEVES.

NOTES  
 1. N/A  
 2. FINAL LOCATION OF TRANSFORMERS TO BE DETERMINED BY MANITOBA HYDRO WHEN TRANSFORMER AND GROUNDING GRID SIZES ARE FINALIZED. CONTRACTOR TO ALLOW FOR EXTRA 10m OF EACH DUCT BANK. COORDINATE LOCATION WITH MANITOBA HYDRO .

LEGEND

---	EXISTING 66kV OVERHEAD FEEDER
---	PROPOSED 66kV UNDERGROUND FEEDER IN CONDUIT
---	PROPOSED 66kV OVERHEAD LINES
---	PROPOSED REMOTE GROUND GRID
---	NEW COMMUNICATION CABLES - DIRECT BURIED
---	NEW POWER CONDUCTOR - DIRECT BURIED

<p>Certificate of Authorization                  Earth Tech Canada Inc.                  No. 730 Expiry: April 30, 2007</p>	B.M. ELEV.	<p>Frederickson Cooper                  ARCHITECTS</p>	<p>A Type International Ltd. Company</p>	ENGINEER'S SEAL	<p>THE CITY OF WINNIPEG                  WATER AND WASTE DEPARTMENT                  ENGINEERING DIVISION</p>
				DESIGNED BY: BLM	
		DRAWN BY: ERC	APPROVED BY: AHL	2006/08/30	WATER TREATMENT PLANT STANDBY POWER GENERATOR CITY FILE NUMBER: _____ SHEET _____ OF _____
		SCALE: NTS	RELEASED FOR CONSTRUCTION BY: R. SOROKOWSKI	CONSULTANT DRAWING NO. WG-E0002	