


CP-O11A	Liquid Oxygen Communication Panel								
Comments	Jumper or Internal Cable	Conductor #	Cable	Cable Information					
Plant Control Network Receive	PP1	01	C-CP-O11A-C01	12-Strand 62.5/125 um Multi-mode TO CP-H30A					
Plant Control Network Transmit	Switch 1: 07-Rx	02							
Spare	Switch 1: 07-Tx	03							
Spare		04							
Spare		05							
Spare		06							
Spare		07							
Spare		08							
Spare		09							
Spare		10							
Spare		11							
Spare		12							
Plant Control Network Transmit	Switch 1: 08-Tx	01	C-CP-H30A-C03	12-Strand 62.5/125 um Multi-mode TO CP-H30A					
Plant Control Network Receive	Switch 1: 08-Rx	02							
Spare		03							
Spare		04							
Spare		05							
Spare		06							
Spare		07							
Spare		08							
Spare		09							
Spare		10							
Spare		11							
Spare		12							

**NOTES:**  
1. Panel and Cabling are not in Contract 742-2005.  
Drawing Issued for Information Only.



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

<b>THE CITY OF WINNIPEG</b>	<b>ENGINEER'S SEAL</b>	<b>WATER TREATMENT PLANT</b>	<b>CITY FILE NUMBER</b>
<b>WATER AND WASTE DEPARTMENT</b>	ORIGINAL SIGNED BY S.W. TORMEY	<b>PLANT UTILITIES</b>	SHEET 20 OF 63
<b>ENGINEERING DIVISION</b>	2006/03/29	<b>MECHANICAL AND ELECTRICAL</b>	<b>CITY DRAWING NUMBER</b>
	CONSULTANT DRAWING NO. WH-A0520	<b>AUTOMATION / I AND C</b>	1-0601H-J-A0520-001-00B
		<b>PLANT COMMUNICATION CABLE</b>	
		<b>TERMINATION DIAGRAMS</b>	

**CH2MHILL**  
Frederickson Cooper  
ARCHITECTS

**EarthTech**  
A Tech International Ltd. Company

DESIGNED BY	SWT	CHECKED BY	SWT
DRAWN BY	SWT	APPROVED BY	AHL
SCALE:	<b>NTS</b>	RELEASED FOR CONSTRUCTION BY:	R. SOROKOWSKI
ISSUED FOR TENDER	06/03/29	DATE	2006/03/29
NO. REVISIONS		DATE	

**Monday, April 03, 2006**