

Comments	Jumper or Internal Cable	Conductor #	Cable	Cable Information
	PP1			
Plant Control Network Receive	PP1: 13	01	C-LCP-F02A-C01	12-Strand 62.5/125 um Multi-mode TO CP-C11A
Plant Control Network Transmit	PP1: 14	02		
Remote I/O Network Receive	RIO Repeater: 01-Rx	03		
Remote I/O Network Transmit	RIO Repeater: 01-Tx	04		
Plant Monitoring Network Receive	PP1: 17	05		
Plant Monitoring Network Transmit	PP1: 18	06		
Spare		07		
Spare		08		
Spare		09		
Spare		10		
Spare		11		
Spare		12		
Plant Control Network Transmit	PP1: 01	13	C-LCP-F01A-C01	12-Strand 62.5/125 um Multi-mode TO LCP-F01A
Plant Control Network Receive	PP1: 02	14		
Remote I/O Network Transmit	RIO Repeater: 02-Tx	15		
Remote I/O Network Receive	RIO Repeater: 02-Rx	16		
Plant Monitoring Network Transmit	PP1: 05	17		
Plant Monitoring Network Receive	PP1: 06	18		
Spare		19		
Spare		20		
Spare		21		
Spare		22		
Spare		23		
Spare		24		

NOTES:  <div style="border: 1px solid black; padding: 5px; text-align: center;">             Certificate of Authorization            Earth Tech Canada Inc.            No. 730 Expiry: April 30, 2006.         </div>	B.M. ELEV.		 		ENGINEER'S SEAL  ORIGINAL SIGNED BY S.W. TORMEY 2006/03/29  CONSULTANT DRAWING NO. WH-A0531	<b>THE CITY OF WINNIPEG</b> <b>WATER AND WASTE DEPARTMENT</b> <b>ENGINEERING DIVISION</b>			
			DESIGNED BY	SWT		CHECKED BY	SWT	WATER TREATMENT PLANT PLANT UTILITIES MECHANICAL AND ELECTRICAL	CITY FILE NUMBER
			DRAWN BY	SWT		APPROVED BY	AHL		SHEET 31 OF 63
			SCALE:	NTS		RELEASED FOR CONSTRUCTION BY:	AUTOMATION / I AND C PLANT COMMUNICATION CABLE TERMINATION DIAGRAMS	CITY DRAWING NUMBER	
			0 ISSUED FOR TENDER	06/03/29		SWT		R. SOROKOWSKI	1-0601H-J-A0531-001-00B
		NO. REVISIONS	DATE	BY	DATE	2006/03/29	DATE	2006/03/29	

Monday, April 03, 2006