




CP-H30A	Plant Master PLC Communication Panel					
Rev.	Comments	Jumper or Internal Cable	Conductor #	Cable	Cable Information	
		PP2				
0	Plant Control Network Receive	PP3: 13	01	01	C-CP-H30A-C02	12-Strand 62.5/125 um Multi-mode TO LCP-S11A
0	Plant Control Network Transmit	PP3: 14	02	02		
0	Remote I/O Network Receive	PP2: 15	03	03		
0	Remote I/O Network Transmit	PP2: 16	04	04		
0	Plant Monitoring Network Receive	PP2: 17	05	05		
0	Plant Monitoring Network Transmit	PP2: 18	06	06		
0	Spare		07	07		
0	Spare		08	08		
0	Spare		09	09		
0	Spare		10	10		
0	Spare		11	11		
0	Spare		12	12		
0	Plant Control Network Transmit	PP3: 01	13	01	C-CP-C11A-C01	12-Strand 62.5/125 um Multi-mode TO CP-C11A
0	Plant Control Network Receive	PP3: 02	14	02		
0	Remote I/O Network Transmit	PP2: 03	15	03		
0	Remote I/O Network Receive	PP2: 04	16	04		
0	Plant Monitoring Network Transmit	PP2: 05	17	05		
0	Plant Monitoring Network Receive	PP2: 06	18	06		
0	Spare		19	07		
0	Spare		20	08		
0	Spare		21	09		
0	Spare		22	10		
0	Spare		23	11		
0	Spare		24	12		

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		THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT ENGINEERING DIVISION	
					DESIGNED BY	SWT	CHECKED BY	SWT	ORIGINAL SIGNED BY S.W. TORMEY 2006/03/29	
					DRAWN BY	SWT	APPROVED BY	AHL		
					SCALE: NTS		RELEASED FOR CONSTRUCTION BY:		CONSULTANT DRAWING NO. WH-A0511	
							R. SOROKOWSKI			
	1	742-2005 ADDENDUM 6	06/05/25	SWT					WATER TREATMENT PLANT PLANT UTILITIES MECHANICAL AND ELECTRICAL	
	0	ISSUED FOR TENDER	06/03/29	SWT					CITY FILE NUMBER SHEET 11 OF 88	
	NO.	REVISIONS	DATE	BY	DATE	2006/03/29	DATE	2006/03/29	AUTOMATION / I AND C PLANT COMMUNICATION CABLE TERMINATION DIAGRAMS	
									CITY DRAWING NUMBER 1-0601H-J-A0511-001-01B	