




CP-H30A	Plant Master PLC Communication Panel				
Rev.	Comments	Jumper or Internal Cable	Conductor #	Cable	Cable Information
			Switch 2		
1		RJ-45 To Switch 1: 03	01	_____	
1	Hydrogen Peroxide Metering Pump P-C840A		02	RJ-45 _____ C-LCP-C840A-C01	4-Pair #24 AWG - Cat 5E TO LCP-C840A
1	Hydrogen Peroxide Metering Pump P-C850A		03	RJ-45 _____ C-LCP-C850A-C01	4-Pair #24 AWG - Cat 5E TO LCP-C850A
1	Hydrogen Peroxide Metering Pump P-C860A		04	RJ-45 _____ C-LCP-C860A-C01	4-Pair #24 AWG - Cat 5E TO LCP-C860A
1	Sodium Bisulphite Pump P-C950A		05	RJ-45 _____ C-LCP-C950A-C01	4-Pair #24 AWG - Cat 5E TO LCP-C950A
1	Sodium Bisulphite Pump P-C960A		06	RJ-45 _____ C-LCP-C960A-C01	4-Pair #24 AWG - Cat 5E TO LCP-C960A
1	Sodium Bisulphite Pump P-C970A		07	RJ-45 _____ C-LCP-C970A-C01	4-Pair #24 AWG - Cat 5E TO LCP-C970A
1	BLW-F010A Motor Protection Relay Status		08	RJ-45 _____ C-MCC4A-C01	4-Pair #24 AWG - Cat 5E TO MCC4A
1	BLW-F020A Motor Protection Relay Status		09	RJ-45 _____ C-MCC4B-C01	4-Pair #24 AWG - Cat 5E TO MCC4B
1	Power Meter: JT-H962A		10	RJ-45 _____ C-JT-H962A-C01	4-Pair #24 AWG - Cat 5E TO JT-H962A
1	Power Meter: JT-H962B		11	RJ-45 _____ C-JT-H962B-C01	4-Pair #24 AWG - Cat 5E TO JT-H962B
1			12	_____	
1			13		
1			14		
1			15		
1			16		

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		WATER TREATMENT PLANT PLANT UTILITIES MECHANICAL AND ELECTRICAL		CITY FILE NUMBER
					DRAWN BY SWT APPROVED BY AHL		CONSULTANT DRAWING NO. WH-A0514		SHEET OF 14 88		
					SCALE: NTS		RELEASED FOR CONSTRUCTION BY: R. SOROKOWSKI		AUTOMATION / I AND C PLANT COMMUNICATION CABLE TERMINATION DIAGRAMS		CITY DRAWING NUMBER
					NO. REVISIONS DATE BY 1 742-2005 ADDENDUM 6 06/05/25 SWT 0 ISSUED FOR TENDER 06/03/29 SWT		DATE 2006/03/29 DATE 2006/03/29		1-0601H-J-A0514-001-01B		