CP-H31A	Primary Server Room Communication Panel					
Rev.	Comments	Jumper or Internal Cable	Conductor #		Cable	Cable Information
			PP1			
0	Plant Control Network Receive	Switch 1: 07-Rx	01	01	C-CP-H31A-C01	12-Strand 62.5/125 um Multi-mode TO CP-P31A
0	Plant Control Network Transmit	Switch 1: 07-Tx	02	02		
0	Remote I/O Network Receive	PP1: 15	03	03		
0	Remote I/O Network Transmit	PP1: 16	04	04		
0	Plant Monitoring Network Receive	Switch 2: 07-Rx	05	05		
0	Plant Monitoring Network Transmit	Switch 2: 07-Tx	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	Switch 1: 08-Tx	13	01	C-LCP-H10A-C01	12-Strand 62.5/125 um Multi-mode TO LCP-H10A
0	Plant Control Network Receive	Switch 1: 08-Rx	14	02		
0	Remote I/O Network Transmit	PP1: 03	15	03		
0	Remote I/O Network Receive	PP1: 04	16	04		
0	Plant Monitoring Network Transmit	Switch 2: 08-Tx	17	05		
0	Plant Monitoring Network Receive	Switch 2: 08-Rx	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:		B.M. ELEV.			Frederi	CH2MHILL ckson Cooper	EarthTech A Tyco leterasticnal Ltd. Company		ENGINEER'S SEAL ORIGINAL SIGNED BY	THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT ENGINEERING DIVISION	
	Certificate of Authorization Earth Tech Canada Inc. No. 730 Expiry: April 30, 2006.				DESIGNED BY DRAWN B	SWT	CHECKED BY APPROVED	BY SWT	S.W. TORMEY 2006/03/29	WATER TREATMENT PLANT PLANT UTILITIES	CITY FILE NUMBER SHEET OF
		1 742-2005 ADDENDUM	6 06/05/2	5 SWT	SCALE:	SWT	BY RELEASED FO			MECHANICAL AND ELECTRICAL AUTOMATION / I AND C	15 88 CITY DRAWING NUMBER
		0 ISSUED FOR TENDER NO. REVISIONS	06/03/2 DATE	9 SWT		NTS 2006/03/29	CONSTRUCTION R. SOROK DATE 2		CONSULTANT DRAWING NO. WH-A0515	PLANT COMMUNICATION CABLE TERMINATION DIAGRAMS	1-0601H-J-A0515-001-01B