CP-H32A	Backup 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-H32A-C01	12-Strand 62.5/125 um Multi-mode TO CP-H30A
)	Plant Control Network Transmit	Switch 1: 07-Tx	02	02		
)	Remote I/O Network Receive	PP1: 15	03	03		
)	Remote I/O Network Transmit	PP1: 16	04	04		
)	Plant Monitoring Network Receive	Switch 2: 07-Rx	05	05		
)	Plant Monitoring Network Transmit	Switch 2: 07-Tx	06	06		
)	Spare		07	07		
	Spare		08	08		
	Spare		09	09		
	Spare		10	10		
	Spare		11	11		
	Spare		12	12		
	Plant Control Network Transmit	Switch 1: 08-Tx	13	01	C-CP-P31A-C01	12-Strand 62.5/125 um Multi-mode TO CP-P31A
	Plant Control Network Receive	Switch 1: 08-Rx	14	02		
	Remote I/O Network Transmit	PP1: 03	15	03		
	Remote I/O Network Receive	PP1: 04	16	04		
	Plant Monitoring Network Transmit	Switch 2: 08-Tx	17	05		
	Plant Monitoring Network Receive	Switch 2: 08-Rx	18	06		
	Spare		19	07		
	Spare		20	08		
	Spare		21	09		
	Spare		22	10		
	Spare		23	11		
)	Spare		24	12		

NOTES:		B.M. ELE	B.M. ELEV.			CH2MHILL Frederickson Cooper ARCHITECTS		EarthTech A Tyco International 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 BY	SWT	CHECKED BY SWT APPROVED BY AHL	S.W. TORMEY 2006/03/29	WATER TREATMENT PLANT PLANT UTILITIES MECHANICAL AND ELECTRICAL	CITY FILE NUMBER SHEET OF 88		
		0	742-2005 ADDENDUM 6 ISSUED FOR TENDER	06/05/25		SCALE:	NTS	RELEASED FO CONSTRUCTION	ON BY:	CONSULTANT DRAWING NO.	PLANT COMMUNICATION CABLE	CITY DRAWING NUMBER
		NO.	REVISIONS	DATE	BY	DATE	2006/03/29	DATE 2	2006/03/29	WH-A0518	TERMINATION DIAGRAMS	1-0601H-J-A0518-001-01B