CP-C11A	Polymer Communication Panel					
Rev.	Comments	Jumper or Internal Cable		Conductor#	Cable	Cable Information
			Switch 1			
0	Primary Polymer PLC		01	RJ-45	C-CP-C11-C01	4-Pair #24 AWG - Cat 5E TO CP-C11
)	Standby Polymer PLC		02	RJ-45	C-CP-C11-C02	4-Pair #24 AWG - Cat 5E TO CP-C11
		RJ-45 To Switch 3: 01	03			
)	Spare		04			
)	Spare		05			
)	Spare		06			
)	Plant Control Network Receive	PP1: 01	07-Rx			
)	Plant Control Network Transmit	PP1: 02	07-Tx			
)	Plant Control Network Receive	PP1: 14	08-Rx			
1	Plant Control Network Transmit	PP1: 13	08-Tx			
			Switch 2			
			01	RJ-45 —	C-WTPWSC11 01-C01	4-Pair #24 AWG - Cat 5E TO WTPWSC11 01
)	Spare		02			
	Spare		03			
	Spare		04			
	Spare		05			
	Spare		06			
	Plant Monitoring Network Receive	PP1: 05	07-Rx			
	Plant Monitoring Network Transmit	PP1: 06	07-Tx			
)	Plant Monitoring Network Receive	PP1: 18	08-Rx			
)	Plant Monitoring Network Transmit	PP1: 17	08-Tx			

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	
	<u>APEGN</u>					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	
	Certificate of Authorization Earth Tech Canada Inc. No. 730 Expiry: April 30, 2006.		ISSUED FOR TENDER	06/03/29	SWT	SCALE:	NTS	RELEASED FO CONSTRUCTION R. SOROK	ON BY: KOWSKI	CONSULTANT DRAWING NO.	PLANT COMMUNICATION CABLE	CITY DRAWING NUMBER
	1 7 1	NO.	REVISIONS	DATE	BY	DATE	2006/03/29	DATE 2	2006/03/29	WH-A0502	TERMINATION DIAGRAMS	1-0601H-J-A0502-001-0