CP-O30A	Ozone Communication Panel						
Rev.	Comments	Jumper or Internal Cable		Conductor #	Cable	Cable Information	
			Switch 1				
0		RJ-45 To Switch 3: 01	01				
0	Primary Ozone Master PLC		02	RJ-45	C-CP-O30-C01	4-Pair #24 AWG - Cat 5E TO CP-O30	
0	Standby Ozone Master PLC		03	RJ-45	C-CP-O30-C02	4-Pair #24 AWG - Cat 5E TO CP-O30	
0	Ozone Generator 1 PLC		04	RJ-45	C-CP-O31-C01	4-Pair #24 AWG - Cat 5E TO CP-O31	
0	Ozone Generator 2 PLC		05	RJ-45	C-CP-O32-C01	4-Pair #24 AWG - Cat 5E TO CP-O32	
0	Ozone Generator 3 PLC		06	RJ-45	C-CP-O33-C01	4-Pair #24 AWG - Cat 5E TO CP-O33	
0	Plant Control Network Receive	PP1: 01	07-Rx				
0	Plant Control Network Transmit	PP1: 02	07-Tx				
0	Plant Control Network Receive	PP1: 14	08-Rx				
0	Plant Control Network Transmit	PP1: 13	08-Tx				
			Switch 2				
0			01	RJ-45	C-WTPWSO30 01-C01	4-Pair #24 AWG - Cat 5E TO WTPWSO30 01	
0	Spare		02				
0	Spare		03				
0	Spare		04				
0	Spare		05				
0	Spare		06				
0	Plant Monitoring Network Receive	PP1: 05	07-Rx				
0	Plant Monitoring Network Transmit	PP1: 06	07-Tx				
0	Plant Monitoring Network Receive	PP1: 18	08-Rx				
0	Plant Monitoring Network Transmit	PP1: 17	08-Tx				

NOTES:		B.M.	B.M. ELEV.			CH2MHILL Frederickson Cooper ARCHITECTS		<b>Earth</b> A Tyco Internation		ENGINEER'S SEAL  ORIGINAL SIGNED BY	THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT ENGINEERING DIVISION	
	APEGIN					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 25 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. SOROF	ON BY: KOWSKI	CONSULTANT DRAWING NO.	PLANT COMMUNICATION CABLE	CITY DRAWING NUMBER
		NO.	REVISIONS	DATE	BY	DATE	2006/03/29	DATE 2	2006/03/29	WH-A0525	TERMINATION DIAGRAMS	1-0601H-J-A0525-001-01B