




CP-P31A DAF Communication Panel		Jumper or Internal Cable	Conductor #	Cable	Cable Information
Rev.	Comments				
0	Plant Control Network Receive	Switch 1: 07-Rx	01	C-CP-P31A-C01	12-Strand 62.5/125 um Multi-mode TO CP-H32A
0	Plant Control Network Transmit	Switch 1: 07-Tx	02		
0	Remote I/O Network Receive	PP1: 15	03		
0	Remote I/O Network Transmit	PP1: 16	04		
0	Plant Monitoring Network Receive	PP1: 17	05		
0	Plant Monitoring Network Transmit	PP1: 18	06		
0			07		
0			08		
0			09		
0			10		
0			11		
0			12		
0	Plant Control Network Transmit	Switch 1: 08-Tx	13	C-CP-H31A-C01	12-Strand 62.5/125 um Multi-mode TO CP-H31A
0	Plant Control Network Receive	Switch 1: 08-Rx	14		
0	Remote I/O Network Transmit	PP1: 03	15		
0	Remote I/O Network Receive	PP1: 04	16		
0	Plant Monitoring Network Transmit	PP1: 05	17		
0	Plant Monitoring Network Receive	PP1: 06	18		
0			19		
0			20		
0			21		
0			22		
0			23		
0			24		

NOTES:	B.M. ELEV.			 		ENGINEER'S SEAL		THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT ENGINEERING DIVISION					
				DESIGNED BY	SWT	CHECKED BY	SWT			WATER TREATMENT PLANT PLANT UTILITIES MECHANICAL AND ELECTRICAL			
				DRAWN BY	SWT	APPROVED BY	AHL	CITY FILE NUMBER					
				SCALE:		RELEASED FOR CONSTRUCTION BY:		SHEET 28 OF 88					
				NTS		R. SOROKOWSKI		CITY DRAWING NUMBER					
 Certificate of Authorization Earth Tech Canada Inc. No. 730 Expiry: April 30, 2006.			NO.	REVISIONS	DATE	BY	DATE	2006/03/29	DATE	2006/03/29	CONSULTANT DRAWING NO. WH-A0528	AUTOMATION / I AND C PLANT COMMUNICATION CABLE TERMINATION DIAGRAMS 1-0601H-J-A0528-001-01B	