



CP-J11A	Sodium Hypochlorite Communication Panel		Jumper or Internal Cable	Conductor #	Cable	Cable Information
Rev.	Comments					
			PP1 (cont'd)			
0	Plant Control Network Transmit	Switch 1: 08	25	01	C-LCP-S11A-C01	24-Strand 50/125/250 um Multi-mode TO LCP-S11A
0	Plant Control Network Receive	Switch 1: 08	26	02		
4	Remote I/O Network Transmit	RIO Repeater 1: 02	27	03		
4	Remote I/O Network Receive	RIO Repeater 1: 02	28	04		
0	Plant Monitoring Network Transmit	Switch 2: 08	29	05		
0	Plant Monitoring Network Receive	Switch 2: 08	30	06		
0	Spare		31	07		
0	Spare		32	08		
3	City of Winnipeg LAN		33	09		
3	City of Winnipeg LAN		34	10		
3	Fire Alarm		35	11		
3	Fire Alarm		36	12		
3	Security		37	13		
3	Security		38	14		
4	Remote I/O Network Receive	RIO Repeater 2: 02	39	15		
4	Remote I/O Network Transmit	RIO Repeater 2: 02	40	16		
2	Spare		41	17		
2	Spare		42	18		
2	Spare		43	19		
2	Spare		44	20		
2	Spare		45	21		
2	Spare		46	22		
2	Spare		47	23		
2	Spare		48	24		
			RIO Repeater 1			
4		PP1: 03, 04	01			
4		PP1: 28, 27	02			
4			Coax	01	C-LCP-J12-C01	1-Coaxial RG-6 TO LCP-J12

NOTES:
1. Panel and Cabling are not in Contract 742-2005. Drawing Issued for Information Only.
2. Panel and Cabling are in Contract 792-2006.



Certificate of Authorization
Earth Tech Canada Inc.
No. 730 Expiry: April 30, 2006.

B.M.	ELEV.		
4	ISSUED FOR TENDER	07/01/22	BT
3	FOR CONSTRUCTION	06/07/28	BT
2	GENERAL REVISIONS	06/07/13	BT
1	742-2005 ADDENDUM 6	06/05/29	SWT
0	ISSUED FOR TENDER	06/03/29	SWT
NO.	REVISIONS	DATE	BY

 			
DESIGNED BY	SWT	CHECKED BY	SWT
DRAWN BY	SWT	APPROVED BY	AHL
SCALE:	NTS		
DATE	2006/03/29	RELEASED FOR CONSTRUCTION BY:	R. SOROKOWSKI
DATE	2006/03/29	DATE	2006/03/29

ENGINEER'S SEAL

ORIGINAL SIGNED BY
S.W. TORMEY
2006/03/29

CONSULTANT DRAWING NO.
WH-A0535

THE CITY OF WINNIPEG

WATER AND WASTE DEPARTMENT

ENGINEERING DIVISION

WATER TREATMENT PLANT PLANT UTILITIES MECHANICAL AND ELECTRICAL	CITY FILE NUMBER SHEET 35 OF 130
AUTOMATION / I AND C PLANT COMMUNICATION CABLE TERMINATION DIAGRAMS	CITY DRAWING NUMBER 1-0601H-J-A0535-001-04B