



Rev.	Comments	Jumper or Internal Cable	Conductor #	Cable	Cable Information
		RIO Repeater 2			
4		PP1: 15, 16	01		
4		PP1: 40, 39	02		
4		Coax	01	C-LCP-S11-C02	1-Coaxial RG-6 TO LCP-S11
		Switch 1			
3	Spare		01		
0	Spare		02		
0	Spare		03		
0	Spare		04		
0	Spare		05		
0	Spare		06		
2	Plant Control Network	PP1: 01, 02	07-Sx		
2	Plant Control Network	PP1: 26, 25	08-Sx		
2	Spare		09		
2	Spare		10		
2	Spare		11		
3	Protection Relay: JY-H965A		12	RJ-45 C-JY-H965A-C01	2-Strand 50/125/250 um Multi-mode TO JY-H965A
3	Protection Relay: JY-H965B		13	RJ-45 C-JY-H965B-C01	2-Strand 50/125/250 um Multi-mode TO JY-H965B
3	Protection Relay: JY-H961A		14	RJ-45 C-JY-H961A-C01	2-Strand 50/125/250 um Multi-mode TO JY-H961A
3	Protection Relay: JY-H961B		15	RJ-45 C-JY-H961B-C01	2-Strand 50/125/250 um Multi-mode TO JY-H961B
3	Power Meter: JT-H961A		16	RJ-45 C-JT-H961A-C01	2-Strand 50/125/250 um Multi-mode TO JT-H961A
3	Power Meter: JT-H961B		17	RJ-45 C-JT-H961B-C01	2-Strand 50/125/250 um Multi-mode TO JT-H961B
3	Protection Relay: JY-H962A		18	RJ-45 C-JY-H962A-C01	2-Strand 50/125/250 um Multi-mode TO JY-H962A
3	Protection Relay: JY-H962B		19	RJ-45 C-JY-H962B-C01	2-Strand 50/125/250 um Multi-mode TO JY-H962B

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:		RELEASED FOR CONSTRUCTION BY:	
NTS		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-A0590

THE CITY OF WINNIPEG

WATER AND WASTE DEPARTMENT

ENGINEERING DIVISION

WATER TREATMENT PLANT PLANT UTILITIES MECHANICAL AND ELECTRICAL	CITY FILE NUMBER SHEET 90 OF 130
AUTOMATION / I AND C PLANT COMMUNICATION CABLE TERMINATION DIAGRAMS	CITY DRAWING NUMBER 1-0601H-J-A0590-001-04B