

LCP-R21A Residuals Communication Panel		Jumper or Internal Cable	Conductor #	Cable	Cable Information
Comments		RIO Repeater			
		PP1: 03 01-Rx			
		PP1: 04 01-Tx			
		PP1: 16 02-Rx			
		PP1: 15 02-Tx			
		Coax	01	C-LCP-R21-C01	1-Coaxial RG-6 TO LCP-R21
		Switch 1			
		01	RJ-45	C-WTPWSR21 01-C01	4-Pair #24 AWG - Cat 5E TO WTPWSR21 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. ELEV.				 		ENGINEER'S SEAL		<b>THE CITY OF WINNIPEG</b> <b>WATER AND WASTE DEPARTMENT</b> <b>ENGINEERING DIVISION</b>	
					DESIGNED BY	SWT	CHECKED BY	SWT		
					DRAWN BY	SWT	APPROVED BY	AHL	CITY FILE NUMBER	
					SCALE:	NTS		RELEASED FOR CONSTRUCTION BY:	SHEET 57 OF 63	
					0	ISSUED FOR TENDER	06/03/29	SWT	CONSULTANT DRAWING NO.	CITY DRAWING NUMBER
				NO.	REVISIONS	DATE	BY	2006/03/29	WH-A0557	1-0601H-J-A0557-001-00B



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

Monday, April 03, 2006