LCP-S11A	Bulk Chemical Communication Panel					
Rev.	Comments	Jumper or Internal Cable	Conductor #	Cable	Cable Information	
		Switch 3				
0		RJ-45 To Switch 1: 01 01				
0	Protection Relay: JY-H965A	02	RJ-45	C-JY-H965A-C01	4-Pair #24 AWG - Cat 5E TO JY-H965A	
0	Protection Relay: JY-H965B	03	RJ-45	C-JY-H965B-C01	4-Pair #24 AWG - Cat 5E TO JY-H965B	
0	Protection Relay: JY-H961A	04	RJ-45	C-JY-H961A-C01	4-Pair #24 AWG - Cat 5E TO JY-H961A	
0	Protection Relay: JY-H961B	05	RJ-45	C-JY-H961B-C01	4-Pair #24 AWG - Cat 5E TO JY-H961B	
0	Power Meter: JT-H961A	06	RJ-45	C-JT-H961A-C01	4-Pair #24 AWG - Cat 5E TO JT-H961A	
0	Power Meter: JT-H961B	07	RJ-45	C-JT-H961B-C01	4-Pair #24 AWG - Cat 5E TO JT-H961B	
0	Protection Relay: JY-H962A	08	RJ-45	C-JY-H962A-C01	4-Pair #24 AWG - Cat 5E TO JY-H962A	
0	Protection Relay: JY-H962B	09	RJ-45	C-JY-H962B-C01	4-Pair #24 AWG - Cat 5E TO JY-H962B	
1		10				
1		11				
0	Spare	12				
0	Spare	13				
0	Spare	14				
0	Spare	15				
0	Spare	16				

NOTES: 1. Panel and Cabling are not in Contract 742-2005. Drawing Issued for Information Only.		B.M. ELEV.			CH2MHILL Frederickson Cooper ARCHITECTS		EarthTech A Tyco International Ltd. Company		ENGINEER'S SEAL ORIGINAL SIGNED BY	THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT ENGINEERING DIVISION	
					DESIGNED BY SWT	CHECKED BY	SWT	S.W. TORMEY 2006/03/29	WATER TREATMENT PLANT PLANT UTILITIES	CITY FILE NUMBER	
Certificate of Authorization					DRAWN BY	Y SWT	APPROVED BY	AHL		MECHANICAL AND ELECTRICAL SHEET 62	SHEET OF 62 88
Earth Tech Canada Inc.	1			5/25 SWT SCALE:	SCALE:	NTS	RELEASED FOR CONSTRUCTION BY:		CONSULTANT DRAWING NO.	AUTOMATION / I AND C PLANT COMMUNICATION CABLE	CITY DRAWING NUMBER
No. 730 Expiry: April 30, 2006.		ISSUED FOR TENDER REVISIONS	06/03/29 DATE		DATE 2006/03/29		R. SOROK DATE 20	OWSKI 006/03/29	WH-A0562	TERMINATION DIAGRAMS	1-0601H-J-A0562-001-01B