REV.	CABLE TAG	CABLE SPECIFICATIONS	LENGTH (m)	FROM	то	DESCRIPTION	REMARKS
0	C-JY-H965B-C01	4-Pair #24 AWG - Cat 5E		LCP-S11A Bulk Chemical Communication Panel	JY-H965B	Bulk Chemical Building 4160/600 VAC XFMR B Protection Relay Comm. Cable	Not in Contract 742-2005.
0	C-LCP-F01A-C01	12-Strand 62.5/125 um Multi-mode		LCP-F02A Filters 5-8 Communication Panel	LCP-F01A Filters 1-4 Communication Panel	Plant Communication	
0	C-LCP-F01-C01	1-Coaxial RG-6		LCP-F01A Filters 1-4 Communication Panel	LCP-F01	Filters 1-4 Remote I/O	
0	C-LCP-F02A-C01	12-Strand 62.5/125 um Multi-mode		CP-C11A Polymer Communication Panel	LCP-F02A Filters 5-8 Communication Panel	Plant Communication	
0	C-LCP-F02-C01	1-Coaxial RG-6		LCP-F02A Filters 5-8 Communication Panel	LCP-F02	Filters 5-8 Remote I/O	
0	C-LCP-H10A-C01	12-Strand 62.5/125 um Multi-mode		CP-H31A Primary Server Room Communication Panel	LCP-H10A Electrical Room No. 1 Communication Panel	Plant Communication	
0	C-LCP-H10A-C02	12-Strand 62.5/125 um Multi-mode		LCP-L11A Dewatering Pump Station Control Panel	LCP-H10A Electrical Room No. 1 Communication Panel	Plant Communication	Not in Contract 742-2005.
0	C-LCP-H10-C01	1-Coaxial RG-6		LCP-H10A Electrical Room No. 1 Communication Panel	LCP-H10 Electrical Room No. 1 Control Panel	Electrical Room No. 1 Remote I/O	
0	C-LCP-L11A-C01	12-Strand 62.5/125 um Multi-mode		LCP-H10A Electrical Room No. 1 Communication Panel	LCP-L11A Dewatering Pump Station Control Panel	Plant Communication	Not in Contract 742-2005.
0	C-LCP-P010A-C01	4-Pair #24 AWG - Cat 5E		LCP-P11A DAF Train 1 Recycle Pump Control Panel	LCP-P010A DAF Recycle Pump 1 VFD	DAF Recycle Pump 1 VFD Control	
0	C-LCP-P020A-C01	4-Pair #24 AWG - Cat 5E		LCP-P11A DAF Train 1 Recycle Pump Control Panel	LCP-P020A DAF Recycle Pump 2 VFD	DAF Recycle Pump 2 VFD Control	
0	C-LCP-P030A-C01	4-Pair #24 AWG - Cat 5E		LCP-P11A DAF Train 1 Recycle Pump Control Panel	LCP-P030A DAF Recycle Pump 3 VFD	DAF Recycle Pump 3 VFD Control	
0	C-LCP-P040A-C01	4-Pair #24 AWG - Cat 5E		LCP-P12A DAF Train 2 Recycle Pump Control Panel	LCP-P040A DAF Recycle Pump 4 VFD	DAF Recycle Pump 4 VFD Control	
0	C-LCP-P050A-C01	4-Pair #24 AWG - Cat 5E		LCP-P12A DAF Train 2 Recycle Pump Control Panel	LCP-P050A DAF Recycle Pump 5 VFD	DAF Recycle Pump 5 VFD Control	
0	C-LCP-P060A-C01	4-Pair #24 AWG - Cat 5E		LCP-P12A DAF Train 2 Recycle Pump Control Panel	LCP-P060A DAF Recycle Pump 6 VFD	DAF Recycle Pump 6 VFD Control	

NOTES:	B.M. ELEV.			CH2MHILL Frederickson Cooper		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	CITY FILE NUMBER
APEGIN				DRAWN BY	Y SWT	APPROVED BY	AHL	2000/03/27	PLANT UTILITIES MECHANICAL AND ELECTRICAL	SHEET OF 9
Certificate of Authorization  Earth Tech Canada Inc.  No. 730 Expiry: April 30, 2006.	0 ISSUED FOR TENDER	06/03/29		SCALE:	NTS	RELEASED FOR CONSTRUCTION R. SOROKO	NBY:	CONSULTANT DRAWING NO.	AUTOMATION / I AND C PLANT COMMUNICATION CABLES	CITY DRAWING NUMBER
23.000	NO. REVISIONS	DATE	BY	DATE	2006/03/29	DATE 20	06/03/29	WH-A0605	CABLE LIST	1-0601H-K-A0605-001-00B