





REV.	CABLE TAG	CABLE SPECIFICATIONS	LENGTH (m)	FROM	TO	DESCRIPTION	REMARKS
2	C-LCP-H10A-C01	24-Strand 50/125/250 um Multi-mode		CP-H31A Primary Server Room Communication Panel	LCP-H10A Electrical Room No. 1 Communication Panel	Plant Communication	
2	C-LCP-H10A-C02	24-Strand 50/125/250 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.
2	C-LCP-I001A-C01	2-Strand 50/125/250 um Multi-mode		LCP-H10A Electrical Room No. 1 Communication Panel	LCP-I001A Raw Water Pump 1 Control Panel	Raw Water Pump 1 Motor Protection Relay Status	
2	C-LCP-I002A-C01	2-Strand 50/125/250 um Multi-mode		LCP-H10A Electrical Room No. 1 Communication Panel	LCP-I002A Raw Water Pump 2 Control Panel	Raw Water Pump 2 Motor Protection Relay Status	
2	C-LCP-I003A-C01	2-Strand 50/125/250 um Multi-mode		LCP-H10A Electrical Room No. 1 Communication Panel	LCP-I003A Raw Water Pump 3 Control Panel	Raw Water Pump 3 Motor Protection Relay Status	
2	C-LCP-I004A-C01	2-Strand 50/125/250 um Multi-mode		LCP-H10A Electrical Room No. 1 Communication Panel	LCP-I004A Raw Water Pump 4 Control Panel	Raw Water Pump 4 Motor Protection Relay Status	
2	C-LCP-L11A-C01	24-Strand 50/125/250 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.
2	C-LCP-L11A-C02	24-Strand 50/125/250 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.
2	C-LCP-R21A-C01	24-Strand 50/125/250 um Multi-mode		LCP-F01A Filters 1-4 Communication Panel	LCP-R21A Residuals Communication Panel	Plant Communication	
2	C-LCP-S11A-C01	24-Strand 50/125/250 um Multi-mode		CP-J11A Sodium Hypochlorite Communication Panel	LCP-S11A Bulk Chemical Communication Panel	Plant Communication	Not in Contract 742-2005.
2	C-LCP-T11A-C01	24-Strand 50/125/250 um Multi-mode		LCP-H10A Electrical Room No. 1 Communication Panel	LCP-T11A Clearwell Communication Panel	Plant Communication	Not in Contract 742-2005.
2	C-LCP-T11A-C02	24-Strand 50/125/250 um Multi-mode		CP-H11A Generator Communication Panel	LCP-T11A Clearwell Communication Panel	Plant Communication	Not in Contract 742-2005.
2	C-MCC4A-C01	2-Strand 50/125/250 um Multi-mode		CP-H30A Plant Master PLC Communication Panel	MCC4A	Filter Air Scour Blower 1 Motor Protection Relay Status	
2	C-MCC4B-C01	2-Strand 50/125/250 um Multi-mode		CP-H30A Plant Master PLC Communication Panel	MCC4B	Filter Air Scour Blower 2 Motor Protection Relay Status	
2	C-PSU-O310A-C01	2-Strand 50/125/250 um Multi-mode		CP-O30A Ozone Communication Panel	PSU-O310A	Power Meter: Ozone Generator 1	

NOTES:  <p>Certificate of Authorization Earth Tech Canada Inc. No. 730 Expiry: April 30, 2006.</p>	B.M. ELEV.		  		ENGINEER'S SEAL		THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT ENGINEERING DIVISION		
			DESIGNED BY SWT		CHECKED BY SWT				ORIGINAL SIGNED BY S.W. TORMEY 2006/03/29
			DRAWN BY SWT		APPROVED BY AHL		WATER TREATMENT PLANT PLANT UTILITIES MECHANICAL AND ELECTRICAL		
			SCALE: NTS		RELEASED FOR CONSTRUCTION BY: R. SOROKOWSKI				CITY FILE NUMBER SHEET 10 OF 11
	NO. REVISIONS		DATE BY		DATE 2006/03/29		DATE 2006/03/29		CITY DRAWING NUMBER 1-0601H-K-A0610-001-02B

June 30, 2006