




REV.	CABLE TAG	CABLE SPECIFICATIONS	LENGTH (m)	FROM	TO	DESCRIPTION	REMARKS
1	C-LCP-C850A-C01	4-Pair #24 AWG - Cat 5E		CP-H30A Plant Master PLC Communication Panel	LCP-C850A Hydrogen Peroxide Metering Pump 2 VFD	Hydrogen Peroxide Metering Pump 2 VFD Control	
1	C-LCP-C860A-C01	4-Pair #24 AWG - Cat 5E		CP-H30A Plant Master PLC Communication Panel	LCP-C860A Hydrogen Peroxide Metering Pump 3 VFD	Hydrogen Peroxide Metering Pump 3 VFD Control	
1	C-LCP-C950A-C01	4-Pair #24 AWG - Cat 5E		CP-H30A Plant Master PLC Communication Panel	LCP-C950A Sodium Bisulphite Pump 1 VFD	Sodium Bisulphite Pump 1 VFD Control	
1	C-LCP-C960A-C01	4-Pair #24 AWG - Cat 5E		CP-H30A Plant Master PLC Communication Panel	LCP-C960A Sodium Bisulphite Pump 2 VFD	Sodium Bisulphite Pump 2 VFD Control	
1	C-LCP-C970A-C01	4-Pair #24 AWG - Cat 5E		CP-H30A Plant Master PLC Communication Panel	LCP-C970A Sodium Bisulphite Pump 3 VFD	Sodium Bisulphite Pump 3 VFD Control	
1	C-LCP-F911A-C01	4-Pair #24 AWG - Cat 5E		LCP-H10A Electrical Room No. 1 Communication Panel	LCP-F911A Filter Backwash Pump 1 Control Panel	Filter Backwash Pump 1 VFD Control	
1	C-LCP-F911A-C02	4-Pair #24 AWG - Cat 5E		LCP-H10A Electrical Room No. 1 Communication Panel	LCP-F911A Filter Backwash Pump 1 Control Panel	Filter Backwash Pump 1 Motor Protection Relay Status	
1	C-LCP-F921A-C01	4-Pair #24 AWG - Cat 5E		LCP-H10A Electrical Room No. 1 Communication Panel	LCP-F921A Filter Backwash Pump 2 Control Panel	Filter Backwash Pump 2 VFD Control	
1	C-LCP-F921A-C02	4-Pair #24 AWG - Cat 5E		LCP-H10A Electrical Room No. 1 Communication Panel	LCP-F921A Filter Backwash Pump 2 Control Panel	Filter Backwash Pump 2 Motor Protection Relay Status	
1	C-LCP-H700A-C01	4-Pair #24 AWG - Cat 5E		LCP-H10A Electrical Room No. 1 Communication Panel	LCP-H700A Potable Water Booster Pump VFD Control Panel	Potable Water Booster Pump 1 VFD Control	
1	C-LCP-H700A-C02	4-Pair #24 AWG - Cat 5E		LCP-H10A Electrical Room No. 1 Communication Panel	LCP-H700A Potable Water Booster Pump VFD Control Panel	Potable Water Booster Pump 2 VFD Control	
1	C-LCP-I001A-C01	4-Pair #24 AWG - Cat 5E		LCP-H10A Electrical Room No. 1 Communication Panel	LCP-I001A Raw Water Pump 1 Control Panel	Raw Water Pump 1 Motor Protection Relay Status	
1	C-LCP-I002A-C01	4-Pair #24 AWG - Cat 5E		LCP-H10A Electrical Room No. 1 Communication Panel	LCP-I002A Raw Water Pump 2 Control Panel	Raw Water Pump 2 Motor Protection Relay Status	
1	C-LCP-I003A-C01	4-Pair #24 AWG - Cat 5E		LCP-H10A Electrical Room No. 1 Communication Panel	LCP-I003A Raw Water Pump 3 Control Panel	Raw Water Pump 3 Motor Protection Relay Status	
1	C-LCP-I004A-C01	4-Pair #24 AWG - Cat 5E		LCP-H10A Electrical Room No. 1 Communication Panel	LCP-I004A Raw Water Pump 4 Control Panel	Raw Water Pump 4 Motor Protection Relay Status	

NOTES:   <p>Certificate of Authorization Earth Tech Canada Inc. No. 730 Expiry: April 30, 2006.</p>	B.M. ELEV.		 		ENGINEER'S SEAL  ORIGINAL SIGNED BY S.W. TORMEY 2006/03/29  CONSULTANT DRAWING NO. WH-A0610	<b>THE CITY OF WINNIPEG</b> <b>WATER AND WASTE DEPARTMENT</b> <b>ENGINEERING DIVISION</b>			
			DESIGNED BY	SWT		CHECKED BY	SWT	WATER TREATMENT PLANT PLANT UTILITIES MECHANICAL AND ELECTRICAL	CITY FILE NUMBER
			DRAWN BY	SWT		APPROVED BY	AHL	SHEET 10 OF 11	CITY DRAWING NUMBER
	1	742-2005 ADDENDUM 6	06/05/25	SWT		SCALE: NTS			
	0	ISSUED FOR TENDER	06/03/29	SWT		RELEASED FOR CONSTRUCTION BY: R. SOROKOWSKI			
NO.	REVISIONS	DATE	BY	DATE	2006/03/29	DATE	2006/03/29		

Thursday, May 25, 2006