




REV.	CABLE TAG	CABLE SPECIFICATIONS	LENGTH (m)	FROM	TO	DESCRIPTION	REMARKS
0	TBA Gen-1	4-Pair #24 AWG - Cat 5E		CP-H11A Generator Communication Panel	TBA Gen-1	Power Meter: Generator 1 Comm. Cable	Not in Contract 742-2005.
0	TBA Gen-2	4-Pair #24 AWG - Cat 5E		CP-H11A Generator Communication Panel	TBA Gen-2	Power Meter: Generator 2 Comm. Cable	Not in Contract 742-2005.
0	TBA Gen-3	4-Pair #24 AWG - Cat 5E		CP-H11A Generator Communication Panel	TBA Gen-3	Power Meter: Generator 3 Comm. Cable	Not in Contract 742-2005.
0	TBA Gen-4	4-Pair #24 AWG - Cat 5E		CP-H11A Generator Communication Panel	TBA Gen-4	Protection Relay: Generator 1 Comm. Cable	Not in Contract 742-2005.
0	TBA Gen-5	4-Pair #24 AWG - Cat 5E		CP-H11A Generator Communication Panel	TBA Gen-5	Protection Relay: Generator 2 Comm. Cable	Not in Contract 742-2005.
0	TBA Gen-6	4-Pair #24 AWG - Cat 5E		CP-H11A Generator Communication Panel	TBA Gen-6	Protection Relay: Generator 3 Comm. Cable	Not in Contract 742-2005.
0	TBA Gen-7	4-Pair #24 AWG - Cat 5E		CP-H11A Generator Communication Panel	TBA Gen-7	Neutral Grounding Resistor Comm. Cable	Not in Contract 742-2005.
1	C-JT-H962A-C01	4-Pair #24 AWG - Cat 5E		CP-H30A Plant Master PLC Communication Panel	JT-H962A	MCC 4A Power Meter Comm. Cable	
1	C-JT-H962B-C01	4-Pair #24 AWG - Cat 5E		CP-H30A Plant Master PLC Communication Panel	JT-H962B	MCC 4B Power Meter Comm. Cable	
1	C-LCP-C061A-C01	4-Pair #24 AWG - Cat 5E		CP-C11A Polymer Communication Panel	LCP-C061A Filter Aid Polymer Feed Pump 1 VFD	Filter Aid Polymer Feed Pump 1 VFD Control	
1	C-LCP-C062A-C01	4-Pair #24 AWG - Cat 5E		CP-C11A Polymer Communication Panel	LCP-C062A Filter Aid Polymer Feed Pump 2 VFD	Filter Aid Polymer Feed Pump 2 VFD Control	
1	C-LCP-C063A-C01	4-Pair #24 AWG - Cat 5E		CP-C11A Polymer Communication Panel	LCP-C063A Filter Aid Polymer Feed Pump 3 VFD	Filter Aid Polymer Feed Pump 3 VFD Control	
1	C-LCP-C071A-C01	4-Pair #24 AWG - Cat 5E		CP-C11A Polymer Communication Panel	LCP-C071A Sludge Polymer Feed Pump 1 VFD	Sludge Polymer Feed Pump 1 VFD Control	
1	C-LCP-C072A-C01	4-Pair #24 AWG - Cat 5E		CP-C11A Polymer Communication Panel	LCP-C072A Sludge Polymer Feed Pump 2 VFD	Sludge Polymer Feed Pump 2 VFD Control	
1	C-LCP-C840A-C01	4-Pair #24 AWG - Cat 5E		CP-H30A Plant Master PLC Communication Panel	LCP-C840A Hydrogen Peroxide Metering Pump 1 VFD	Hydrogen Peroxide Metering Pump 1 VFD Control	

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-A0609	<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	AUTOMATION / I AND C PLANT COMMUNICATION CABLES CABLE LIST	SHEET 9 OF 11  CITY DRAWING NUMBER 1-0601H-K-A0609-001-01B
	1	742-2005 ADDENDUM 6	06/05/25	SWT		SCALE:	RELEASED FOR CONSTRUCTION BY:				
	0	ISSUED FOR TENDER	06/03/29	SWT		NTS	R. SOROKOWSKI				
	NO.	REVISIONS	DATE	BY	DATE	2006/03/29	DATE	2006/03/29			

Thursday, May 25, 2006