




REV.	CABLE TAG	CABLE SPECIFICATIONS	LENGTH (m)	FROM	TO	DESCRIPTION	REMARKS
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	
2	C-PSU-O320A-C01	2-Strand 50/125/250 um Multi-mode		CP-O30A Ozone Communication Panel	PSU-O320A	Power Meter: Ozone Generator 2	
2	C-PSU-O330A-C01	2-Strand 50/125/250 um Multi-mode		CP-O30A Ozone Communication Panel	PSU-O330A	Power Meter: Ozone Generator 3	
2	TBA Gen-1	2-Strand 50/125/250 um Multi-mode		CP-H11A Generator Communication Panel	TBA Gen-1	Power Meter: Generator 1 Comm. Cable	Not in Contract 742-2005. Included in Contract 498-2006.
2	TBA Gen-2	2-Strand 50/125/250 um Multi-mode		CP-H11A Generator Communication Panel	TBA Gen-2	Power Meter: Generator 2 Comm. Cable	Not in Contract 742-2005. Included in Contract 498-2006.
2	TBA Gen-3	2-Strand 50/125/250 um Multi-mode		CP-H11A Generator Communication Panel	TBA Gen-3	Power Meter: Generator 3 Comm. Cable	Not in Contract 742-2005. Included in Contract 498-2006.
2	TBA Gen-4	2-Strand 50/125/250 um Multi-mode		CP-H11A Generator Communication Panel	TBA Gen-4	Protection Relay: Generator 1 Comm. Cable	Not in Contract 742-2005. Included in Contract 498-2006.
2	TBA Gen-5	2-Strand 50/125/250 um Multi-mode		CP-H11A Generator Communication Panel	TBA Gen-5	Protection Relay: Generator 2 Comm. Cable	Not in Contract 742-2005. Included in Contract 498-2006.
2	TBA Gen-6	2-Strand 50/125/250 um Multi-mode		CP-H11A Generator Communication Panel	TBA Gen-6	Protection Relay: Generator 3 Comm. Cable	Not in Contract 742-2005. Included in Contract 498-2006.
2	TBA Gen-7	2-Strand 50/125/250 um Multi-mode		CP-H11A Generator Communication Panel	TBA Gen-7	Neutral Grounding Resistor Comm. Cable	Not in Contract 742-2005. Included in Contract 498-2006.
3	C-CP-CF01A-C01	24-Strand 50/125/250 um Multi-mode		CP-D01A DBPS Communication Panel	CP-CF01A Chemical Feed Building Communication Panel	Plant Communication	
3	C-CP-CF01A-C02	24-Strand 50/125/250 um Multi-mode		CP-H11A Generator Communication Panel	CP-CF01A Chemical Feed Building Communication Panel	Plant Communication	
3	C-CP-D01A-C02	24-Strand 50/125/250 um Multi-mode		CP-H11A Generator Communication Panel	CP-D01A DBPS Communication Panel	Plant Communication	Not in Contract 742-2005. In Contract 37-2006.
3	C-CP-D01-C01	4-Pair #24 AWG - Cat 5E		CP-D01A DBPS Communication Panel	CP-D01 DBPS Control Panel	Primary DBPS Br. 1 Pumps PLC Plant Control Network Cable	Not in Contract 742-2005. In Contract 498-2006.
3	C-CP-H11A-C01	24-Strand 50/125/250 um Multi-mode		LCP-T11A Clearwell Communication Panel	CP-H11A Generator Communication Panel	Plant Communication	
3	C-CP-H11-C01	4-Pair #24 AWG - Cat 5E		CP-H11A Generator Communication Panel	CP-H11	Primary Generator PLC Plant Control Network Cable	Not in Contract 742-2005. In Contract 498-2006.

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		
	5	498-2006 ADDENDUM 2	06/09/22	BT	ORIGINAL SIGNED BY				CITY FILE NUMBER
	4	FOR CONSTRUCTION	06/07/28	BT	DESIGNED BY	SWT	S.W. TORMEY		
	3	GENERAL REVISIONS	06/07/13	BT	CHECKED BY	SWT	2006/03/29		
	2	742-2005 ADDENDUM 13	06/06/30	BT	DRAWN BY	SWT	CONSULTANT DRAWING NO.		
	1	742-2005 ADDENDUM 6	06/05/25	SWT	APPROVED BY	AHL	WH-A0709		
0	ISSUED FOR TENDER	06/03/29	SWT	SCALE:	NTS	RELEASED FOR CONSTRUCTION BY:			
NO.	REVISIONS	DATE	BY	DATE	2006/03/29	R. SOROKOWSKI		WATER TREATMENT PLANT PLANT UTILITIES MECHANICAL AND ELECTRICAL AUTOMATION / I AND C PLANT COMMUNICATION CABLES CABLE LIST	
								SHEET 9 OF 10	
								CITY DRAWING NUMBER	
								1-0601H-K-A0709-001-05B	