




REV.	CABLE TAG	CABLE SPECIFICATIONS	LENGTH (m)	FROM	TO	DESCRIPTION	REMARKS
0	C-WTPWSD01 01-C01	4-Pair #24 AWG - Cat 5E		CP-D01A DBPS Communication Panel	WTPWSD01 01	Interface to DBPS PLC's	In Contract 37-2006.
0	C-WTPWSF01 01-C01	4-Pair #24 AWG - Cat 5E		LCP-F01A Filters 1-4 Communication Panel	WTPWSF01 01	Local Operator Workstation at LCP-F01 Network Cable	In Contract 742-2005.
0	C-WTPWSH10 01-C01	4-Pair #24 AWG - Cat 5E		LCP-H10A Electrical Room No. 1 Communication Panel	WTPWSH10 01	Local Operator Workstation at LCP-H10 Network Cable	In Contract 742-2005.
0	C-WTPWSH32 01-C01	4-Pair #24 AWG - Cat 5E		CP-H32A Backup Server Room Communication Panel	WTPWSH32 01	Local Operator Workstation at CP-H32A Network Cable	In Contract 742-2005.
0	C-WTPWSJ11 01-C01	4-Pair #24 AWG - Cat 5E		CP-J11A Sodium Hypochlorite Communication Panel	WTPWSJ11 01	Local Operator Workstation at CP-J11 Network Cable	In Contract (Bulk Chem).
0	C-WTPWSO30 01-C01	4-Pair #24 AWG - Cat 5E		CP-O30A Ozone Communication Panel	WTPWSO30 01	Local Operator Workstation at CP-O30 Network Cable	In Contract 742-2005.
0	C-WTPWSR21 01-C01	4-Pair #24 AWG - Cat 5E		LCP-R21A Residuals Communication Panel	WTPWSR21 01	Local Operator Workstation at LCP-R21 Network Cable	In Contract 742-2005.
0	C-WTPWSS11 01-C01	4-Pair #24 AWG - Cat 5E		LCP-S11A Bulk Chemical Communication Panel	WTPWSS11 01	Local Operator Workstation at LCP-S11 Network Cable	In Contract (Bulk Chem).
0	C-WTPWST11 01-C01	4-Pair #24 AWG - Cat 5E		LCP-T11A Clearwell Communication Panel	WTPWST11 01	Local Operator Workstation at LCP-T11 Network Cable	In Contract 498-2006.
0	P-CP-D01A	4-C #14 AWG		CP-D01 DBPS Control Panel	CP-D01A DBPS Communication Panel	UPS & non-UPS Panel Power	In Contract (DBPS).
0	P-LCP-H10A	4-C #14 AWG		LCP-H10 Electrical Room No. 1 Control Panel	LCP-H10A Electrical Room No. 1 Communication Panel	UPS & non-UPS Panel Power	In Contract 742-2005.
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	In Contract 742-2005.
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	In Contract 742-2005.
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	In Contract 742-2005.
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	In Contract 742-2005.
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	In Contract 742-2005.
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	In Contract 742-2005.

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		<b>THE CITY OF WINNIPEG</b> <b>WATER AND WASTE DEPARTMENT</b> <b>ENGINEERING DIVISION</b>  <b>WATER TREATMENT PLANT</b> <b>PLANT UTILITIES</b> <b>MECHANICAL AND ELECTRICAL</b>  <b>AUTOMATION / I AND C</b> <b>PLANT COMMUNICATION CABLES</b> <b>CABLE LIST</b>	
	6	498-2006 ADDENDUM 6						
	5	498-2006 ADDENDUM 2	06/09/22	BT	SHEET 4 OF 11			
	4	FOR CONSTRUCTION	06/07/28	BT	CITY DRAWING NUMBER			
	3	GENERAL REVISIONS	06/07/13	BT	1-0601H-K-A0704-001-06B			
2	742-2005 ADDENDUM 13	06/06/30	BT	DESIGNED BY	SWT	CHECKED BY	SWT	
1	742-2005 ADDENDUM 6	06/05/25	SWT	DRAWN BY	SWT	APPROVED BY	AHL	
0	ISSUED FOR TENDER	06/03/29	SWT	SCALE: NTS		RELEASED FOR CONSTRUCTION BY: R. SOROKOWSKI		
NO.	REVISIONS	DATE	BY	DATE	2006/03/29	DATE	2006/03/29	
				CONSULTANT DRAWING NO.		WH-A0704		

Friday, October 13, 2006