





REV.	CABLE TAG	CABLE SPECIFICATIONS	LENGTH (m)	FROM	TO	DESCRIPTION	REMARKS
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.
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	In Contract 742-2005.
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	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		<p align="center">THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT ENGINEERING DIVISION</p> <p align="center">WATER TREATMENT PLANT PLANT UTILITIES MECHANICAL AND ELECTRICAL</p> <p align="center">AUTOMATION / I AND C PLANT COMMUNICATION CABLES CABLE LIST</p>	
	7	FOR CONSTRUCTION	06/12/01			BT	ORIGINAL SIGNED BY		
	6	498-2006 ADDENDUM 6	06/10/13	BT	S.W. TORMEY		SHEET 4 OF 11		
	5	498-2006 ADDENDUM 2	06/09/22	BT	2006/03/29				
	4	FOR CONSTRUCTION	06/07/28	BT	DESIGNED BY	SWT	CITY DRAWING NUMBER		
	3	GENERAL REVISIONS	06/07/13	BT	CHECKED BY	SWT			
	2	742-2005 ADDENDUM 13	06/06/30	BT	DRAWN BY	SWT	1-0601H-K-A0704-001-08B		
	1	742-2005 ADDENDUM 6	06/05/25	SWT	APPROVED BY	AHL			
	8	ISSUED FOR TENDER	07/01/22	BT	SCALE:	NTS	RELEASED FOR CONSTRUCTION BY:		
	NO.	REVISIONS	DATE	BY	DATE	2006/03/29	DATE		
								WH-A0704	