REV.	CABLE TAG	CABLE SPECIFICATIONS	LENGTH (m)	FROM	ТО	DESCRIPTION	REMARKS
0	C-CP-C11A-C01	12-Strand 62.5/125 um Multi-mode		CP-H30A Plant Master PLC Communication Panel	CP-C11A Polymer Communication Panel	Plant Communication	
0	C-CP-C11-C01	4-Pair #24 AWG - Cat 5E		CP-C11A Polymer Communication Panel	CP-C11 PLC Cabinet Chemical Area 1st	Primary Polymer PLC Plant Control Network Cable	
0	C-CP-C11-C02	4-Pair #24 AWG - Cat 5E		CP-C11A Polymer Communication Panel	CP-C11 PLC Cabinet Chemical Area 1st	Standby Polymer PLC Plant Control Network Cable	
0	C-CP-D01A-C01	12-Strand 62.5/125 um Multi-mode		CP-H11A Generator Communication Panel	CP-D01A DBPS Communication Panel	Plant Communication	Not in Contract 742-2005.
0	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.
0	C-CP-D01-C02	4-Pair #24 AWG - Cat 5E		CP-D01A DBPS Communication Panel	CP-D01 DBPS Control Panel	Standby DBPS Br. 1 Pumps PLC Plant Control Network Cable	Not in Contract 742-2005.
0	C-CP-H11A-C01	12-Strand 62.5/125 um Multi-mode		LCP-T11A Clearwell Communication Panel	CP-H11A Generator Communication Panel	Plant Communication	Not in Contract 742-2005.
0	C-CP-H11A-C02	12-Strand 62.5/125 um Multi-mode		CP-D01A DBPS Communication Panel	CP-H11A Generator Communication Panel	Plant Communication	Not in Contract 742-2005.
0	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.
0	C-CP-H11-C02	4-Pair #24 AWG - Cat 5E		CP-H11A Generator Communication Panel	CP-H11	Standby Generator PLC Plant Control Network Cable	Not in Contract 742-2005.
0	C-CP-H30A-C01	12-Strand 62.5/125 um Multi-mode		CP-O30A Ozone Communication Panel	CP-H30A Plant Master PLC Communication Panel	Plant Communication	
0	C-CP-H30A-C02	12-Strand 62.5/125 um Multi-mode		LCP-S11A Bulk Chemical Communication Panel	CP-H30A Plant Master PLC Communication Panel	Plant Communication	Not in Contract 742-2005.
0	C-CP-H30A-C03	12-Strand 62.5/125 um Multi-mode		CP-O11A Liquid Oxygen Communication Panel	CP-H30A Plant Master PLC Communication Panel	Plant Communication	Not in Contract 742-2005.
0	C-CP-H30-C01	4-Pair #24 AWG - Cat 5E		CP-H30A Plant Master PLC Communication Panel	CP-H30 Main Plant PLC Electrical 3rd	Primary Plant Master PLC Plant Control Network Cable	
0	C-CP-H30-C02	4-Pair #24 AWG - Cat 5E		CP-H30A Plant Master PLC Communication Panel	CP-H30 Main Plant PLC Electrical 3rd	Standby Plant Master PLC Plant Control Network Cable	

NOTES:		B.M. ELEV.			Frederi	CH2MHILL ickson Cooper	EarthTech A Tyco International Ltd. Company		ENGINEER'S SEAL  ORIGINAL SIGNED BY	THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT ENGINEERING DIVISION			
		,片				DESIGNED BY	D SWT	CHECKED BY SWT	S.W. TORMEY 2006/03/29	WATER TREATMENT PLANT PLANT UTILITIES	CITY FILE NUMBER		
	Certificate of Authorization					DRAWN BY	SWT	APPROVED BY	AHL		MECHANICAL AND ELECTRICAL	SHEET OF 11	
	Earth Tech Canada Inc.  No. 730 Expiry: April 30, 2006.		1	742-2005 ADDENDUM 6	06/05/25	SWT	SCALE:	NTS	RELEASED FO			AUTOMATION / I AND C	CITY DRAWING NUMBER
			ISSUED FOR TENDER REVISIONS	06/03/29 DATE			2006/03/29	R. SOROI	XOWSKI 2006/03/29	CONSULTANT DRAWING NO. WH-A0601	PLANT COMMUNICATION CABLES  CABLE LIST	1-0601H-K-A0601-001-01B	