




REV.	CABLE TAG	CABLE SPECIFICATIONS	LENGTH (m)	FROM	TO	DESCRIPTION	REMARKS
0	C-LCP-T11A-C02	12-Strand 62.5/125 um Multi-mode		CP-H11A Generator Communication Panel	LCP-T11A Clearwell Communication Panel	Plant Communication	Not in Contract 742-2005.
0	C-LCP-T11-C01	1-Coaxial RG-6		LCP-T11A Clearwell Communication Panel	LCP-T11	Clearwell Remote I/O	Not in Contract 742-2005.
0	C-PSU-O310A-C01	4-Pair #24 AWG - Cat 5E		CP-O30A Ozone Communication Panel	PSU-O310A	Power Meter: Ozone Generator 1	
0	C-PSU-O320A-C01	4-Pair #24 AWG - Cat 5E		CP-O30A Ozone Communication Panel	PSU-O320A	Power Meter: Ozone Generator 2	
0	C-PSU-O330A-C01	4-Pair #24 AWG - Cat 5E		CP-O30A Ozone Communication Panel	PSU-O330A	Power Meter: Ozone Generator 3	
0	C-WTPAPRTR01-C01	4-Pair #24 AWG - Cat 5E		CP-H31A Primary Server Room Communication Panel	WTPAPRTR01	Router/Gateway Network Cable	
0	C-WTPAPRTR02-C01	4-Pair #24 AWG - Cat 5E		CP-D01A DBPS Communication Panel	WTPAPRTR02	Existing DBPS PLC Network Switch Network Cable	Not in Contract 742-2005.
0	C-WTPSVES01-C01	4-Pair #24 AWG - Cat 5E		CP-H31A Primary Server Room Communication Panel	WTPSVES01	Engineering Workstation Plant Control Network Cable	
0	C-WTPSVES01-C02	4-Pair #24 AWG - Cat 5E		CP-H31A Primary Server Room Communication Panel	WTPSVES01	Engineering Workstation Plant Monitoring Network Cable	
0	C-WTPSVHIS01-C01	4-Pair #24 AWG - Cat 5E		CP-H31A Primary Server Room Communication Panel	WTPSVHIS01	Primary Historical Server Network Cable	
0	C-WTPSVHIS02-C01	4-Pair #24 AWG - Cat 5E		CP-H32A Backup Server Room Communication Panel	WTPSVHIS02	Standby Historical Server Network Cable	
0	C-WTPSVRVS01-C01	4-Pair #24 AWG - Cat 5E		CP-H31A Primary Server Room Communication Panel	WTPSVRVS01	Primary Real Time Server Plant Control Network Cable	
0	C-WTPSVRVS01-C02	4-Pair #24 AWG - Cat 5E		CP-H31A Primary Server Room Communication Panel	WTPSVRVS01	Primary Real Time Server Plant Monitoring Network Cable	
0	C-WTPSVRVS02-C01	4-Pair #24 AWG - Cat 5E		CP-H32A Backup Server Room Communication Panel	WTPSVRVS02	Standby Real Time Server Plant Control Network Cable	
0	C-WTPSVRVS02-C02	4-Pair #24 AWG - Cat 5E		CP-H32A Backup Server Room Communication Panel	WTPSVRVS02	Standby Real Time Server Plant Monitoring Network Cable	

NOTES:	B.M. ELEV.		 		ENGINEER'S SEAL ORIGINAL SIGNED BY S.W. TORMEY 2006/03/29 CONSULTANT DRAWING NO. WH-A0607	THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT ENGINEERING DIVISION			
			DESIGNED BY	CHECKED BY				WATER TREATMENT PLANT PLANT UTILITIES MECHANICAL AND ELECTRICAL	CITY FILE NUMBER
			SWT	SWT					SHEET 7 OF 9
			DRAWN BY	APPROVED BY		AUTOMATION / I AND C PLANT COMMUNICATION CABLES CABLE LIST	CITY DRAWING NUMBER		
			SWT	AHL			1-0601H-K-A0607-001-00B		
		SCALE:	RELEASED FOR CONSTRUCTION BY:						
		NTS	R. SOROKOWSKI						
 <p>Certificate of Authorization Earth Tech Canada Inc. No. 730 Expiry: April 30, 2006.</p>		0 ISSUED FOR TENDER	06/03/29	SWT					
NO.	REVISIONS	DATE	BY	DATE	2006/03/29	DATE	2006/03/29		

Monday, April 03, 2006