LCP-H10A Electrical Room No. 1 Communication Panel

Comments	Jumper or Internal Cable	Switch 4	Conductor #	Cable	Cable Information
	RJ-45 To Switch 1: 02	01			
Protection Relay: JY-H955A		02	RJ-45	C-JY-H955A-C01	4-Pair #24 AWG - Cat 5E TO JY-H955A
Protection Relay: JY-H955B		03	RJ-45	C-JY-H955B-C01	4-Pair #24 AWG - Cat 5E TO JY-H955B
Protection Relay: JY-H951A		04	RJ-45	C-JY-H951A-C01	4-Pair #24 AWG - Cat 5E TO JY-H951A
Protection Relay: JY-H951B		05	RJ-45	C-JY-H951B-C01	4-Pair #24 AWG - Cat 5E TO JY-H951B
Power Meter: JT-H951A		06	RJ-45	C-JT-H951A-C01	4-Pair #24 AWG - Cat 5E TO JT-H951A
Power Meter: JT-H951B		07	RJ-45	C-JT-H951B-C01	4-Pair #24 AWG - Cat 5E TO JT-H951B
Protection Relay: JY-H952A		08	RJ-45	C-JY-H952A-C01	4-Pair #24 AWG - Cat 5E TO JY-H952A
Protection Relay: JY-H952B		09	RJ-45	C-JY-H952B-C01	4-Pair #24 AWG - Cat 5E TO JY-H952B
Power Meter: JT-H952A		10	RJ-45	C-JT-H952A-C01	4-Pair #24 AWG - Cat 5E TO JT-H952A
Power Meter: JT-H952B		11	RJ-45	C-JT-H952B-C01	4-Pair #24 AWG - Cat 5E TO JT-H952B
Protection Relay: JY-H953A		12	RJ-45	C-JY-H953A-C01	4-Pair #24 AWG - Cat 5E TO JY-H953A
Protection Relay: JY-H953B		13	RJ-45	C-JY-H953B-C01	4-Pair #24 AWG - Cat 5E TO JY-H953B
Power Meter: JT-H953A		14	RJ-45	C-JT-H953A-C01	4-Pair #24 AWG - Cat 5E TO JT-H953A
Power Meter: JT-H953B		15	RJ-45	C-JT-H953B-C01	4-Pair #24 AWG - Cat 5E TO JT-H953B
Protection Relay: JY-H954A		16	RJ-45	C-JY-H954A-C01	4-Pair #24 AWG - Cat 5E TO JY-H954A
Protection Relay: JY-H954B		17	RJ-45	C-JY-H954B-C01	4-Pair #24 AWG - Cat 5E TO JY-H954B
Power Meter: JT-H954A		18	RJ-45	C-JT-H954A-C01	4-Pair #24 AWG - Cat 5E TO JT-H954A
Power Meter: JT-H954B		19	RJ-45	C-JT-H954B-C01	4-Pair #24 AWG - Cat 5E TO JT-H954B
Spare		20			
Spare		21			
Spare		22			
Spare		23			
Spare		24			

NOTES:

APEGM
Certificate of Authorization
Earth Tech Canada Inc.
No. 730 Expiry: April 30, 2006.

B.M.
ELEV.

NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	06/03/29	SWT

CH2MHILL Fredericksen Cooper ARCHITECTS
EarthTech A Tyco International Ltd. Company

DESIGNED BY	SWT	CHECKED BY	SWT
DRAWN BY	SWT	APPROVED BY	AHL
SCALE:	NTS	RELEASED FOR CONSTRUCTION BY:	R. SOROKOWSKI
DATE	2006/03/29	DATE	2006/03/29

ENGINEER'S SEAL

ORIGINAL SIGNED BY
S.W. TORMEY
2006/03/29

CONSULTANT DRAWING NO.
WH-A0537

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

WATER TREATMENT PLANT
PLANT UTILITIES
MECHANICAL AND ELECTRICAL

CITY FILE NUMBER

SHEET 37 OF 63

AUTOMATION / I AND C
PLANT COMMUNICATION CABLE
TERMINATION DIAGRAMS

CITY DRAWING NUMBER
1-0601H-J-A0537-001-00B

Monday, April 03, 2006