PNL–X901

CCT NO	DESCRIPTION	LOAD	TRIP AMPS	N ABC	TRIP AMPS	LOAD	DESCRIPTION	CCT NO
01								02
03	XFMR–X902		20		15		AIR PREP AHU–X332	04
05			3P		3P			06
07	SPACE						SPACE	08
09	SPACE						SPACE	10
11	SPACE						SPACE	12
13	SPACE						SPACE	14
15	SPACE						SPACE	16
17	SPACE						SPACE	18
19	SPACE						SPACE	20
21	SPACE						SPACE	22
23	SPACE						SPACE	24

VOLTAGE: 600/347 PHASE: 3 WIRE: 4 BREAKER I.C.: –

MAIN BREAKER: – MAINS: – FEEDER: –

MOUNTING: – LOCATION: –

FED FROM: –

NOTES: –
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PNL–X902

CCT NO	DESCRIPTION	LOAD	TRIP AMPS	N ABC	TRIP AMPS	LOAD	DESCRIPTION	CCT NO
01	MEZZANINE LIGHTS		15		15		PLC, CP–X10A	02
03	PROCESS AREA LIGHTS		15		15		P–X501	04
05	SC–X201A		15		15		P–X502	06
07	SC–X201B		15		15		P–X503	08
09	SC–X201C		15		15		P–X504	10
11	SC–X201D		15		15		P–X505	12
13	AIR PREP AHU–X332		15		15		P–X506	14
15	OZONE DESTRUCT G–X331		15		15		P–X507	16
17			15		15		P–X508	18
19	OZONE G–X330		15		15		FV–X1010	20
21			2P		2P			22
23	DESICCANT DRYER		15		15		AUTO DRAIN CMP–X221	24
25	MIXER MXR–X509		15		15		AUTO DRAIN AHU–X332	26
27	EF–X606		15		50		CMP–X221	28
29	EF–X607		15		2P			30
31	EF–X608		15				SPACE	32
33	EF–X609		15				SPACE	34
35	SPACE						SPACE	36

VOLTAGE: 120/208V PHASE: 3 WIRE: 4 BREAKER I.C.: –

MAIN BREAKER: – MAINS: – FEEDER: –

MOUNTING: – LOCATION: –

FED FROM: –

NOTES: –
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APEGM
Certificate of Authorization
Dillon Consulting Limited (MB)
No. 1789 Date: 2015–01–26

DILLON CONSULTING

B.M.
ELEV.

CONSTRUCTION COMPLETION DATE: YYYY MM DD

NO.	REVISIONS	DATE	BY
1	ISSUED FOR BID OP. 1068–2014	15/01/23	BLM
0	ISSUED FOR TENDER	14/06/13	BLM

CH2MHILL.

DESIGNED BY: BM
CHECKED BY: BM
DRAWN BY: SCK
APPROVED BY:
SCALE: HORIZONTAL: NTS VERTICAL:
RELEASED FOR CONSTRUCTION
DATE 2015 01 27
DATE
PLOT DATE: 2015 01 27

ENGINEER'S SEAL
PROVINCE OF MANITOBA
B. L. MOORE
Jan 26/15
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NUMBER
WX–A0003

Winnipeg
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

CITY OF WINNIPEG WATER TREATMENT RESEARCH AND PROCESS OPTIMIZATION FACILITY
AUTOMATION
PNL–X901 AND PNL–X902
SCHEDULES

SHEET 1 OF X
CITY DRAWING NUMBER
1–0601X–A0003–001–01

BID OPPORTUNITY: 1068–2014
FILE PATH: G:\CAD\127079\CONTRACT\CONSTRUCTION\Plans–Schematics\
FILE NAME: 127079–L–0001.dwg