



PANEL DOOR

PRECISION DIGITAL PD6000-7R4
LEVEL CONTROLLER

24 VDC P+
0 VDC P-
RETURN SIGNAL COM
ANALOG
VOLTAGE INPUT SIGNAL V+
CURRENT INPUT SIGNAL mA+

J4 JUMPER OPEN
4-20mA SELF POWERED

FIELD LEVEL INDICATING XMITR WET WELL

SIEMENS MAG 6000
MAGNETER TRANSMITTER

POWER 24VDC
4-20mA

MINIMORE
CURRENT ISOLATOR

INPUTS OUTPUTS
CHANNEL A
4 - 20 mA

MINIMORE
CURRENT ISOLATOR

INPUTS OUTPUTS
CHANNEL A
4 - 20 mA

SCADAPAK 357

8-PT ANALOG INPUT
RTU

SCADAPAK 357
ANALOG INPUT (4-20MA)
WET WELL LEVEL

SCADAPAK 357
ANALOG INPUT (4-20MA)
DISCHARGE WATER FLOW

SCADAPAK 357
ANALOG INPUT (0-20MA)
SPARE

SCADAPAK 357
ANALOG INPUT (0-20MA)
SPARE

0 VDC

0 VDC

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METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

LOCATION APPROVED UNDERGROUND STRUCTURES	
SUBV. U/S STRUCTURES COMMITTEE	DATE

NOTE:
LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT THE ENGINEER IS NOT RESPONSIBLE FOR THE EXISTING UTILITIES AND SERVICE CO. (E.A. THE OWNER SHOULD ALWAYS CONTACT THE UTILITY COMPANY FOR THE LOCATION AND DEPTH OF UTILITIES AND SERVICES PRIOR TO CONSTRUCTION.

B.M.	ELEV.

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DRAWN BY Q.L.	APPROVED BY D.R.

ENGINEER'S SEAL

THE CITY OF WINNIPEG
PLANNING, PROPERTY & DEVELOPMENT

Winnipeg

ST. BONIFACE INDUSTRIAL PARK PHASE 2
WASTEWATER PUMPING STATION
RTU PANEL AI 01 - 04

SHEET	OF
I	1
CAD FILE DRAWING NUMBER	09351e-116-846.DWG
CITY DRAWING NUMBER	I-0215L-A0212-001

COMPLETE AND DRAWING NO. **A-116**