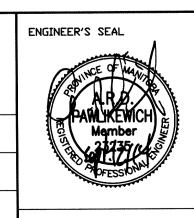


1 VOLTAGE MONITOR SCHEMATIC
SCALE: N.T.S

Certificate of Authorization
KGS Group
No. 245

	FIELD BOOK #1			KGS			
PC	ISTED TO LBIS				CONSU	UP OLTING NEERS	
				DESIGNED DD\	√/MAM	CHECKED BY	#
				DRAWN BY	GCN	APPR□VED BY	W
1	RE-ISSUED FOR CONSTRUCTION	14/09/11		HOR. SCALE	N.T.S.	RELEASED FOR CONSTRUCTION	
0	ISSUED FOR CONSTRUCTION	14/08/18	AP	VERTICAL	N.T.S.		
NΠ	. REVISIONS	DATE	BY	DATE	2014 05 22	DATE	



A-E10

Winnipeg

NOTES:

PANEL.

DETAILS.

1. POWER MONITOR SETPOINTS AS FOLLOWS:

UNBALANCE: 9%
LINE VOLTAGE: 600V
TRIP DELAY: 2 SEC
RESTART DELAY: 10 SEC
SELECTOR: AUTO RESTART WITH DELAY

CONTACT IS CLOSED DURING NORMAL OPERATION AND IS OPEN DURING A FAULT OR LOSS OF POWER.

3. PROVIDE A 4-POLE, DOUBLE THROW, 120VAC RELAY IN THE RTU

4. REFER TO DRAWING 1-0115F-E0008-001 (A-E20) FOR ADDITIONAL

THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT

FLOOD PUMPING STATION UPGRADES
ASSINIBOINE STATION
ELECTRICAL

SHEET 1 OF 1
CITY DRAWING NUMBER

LECTRICAL 1-0115F-E0007-001