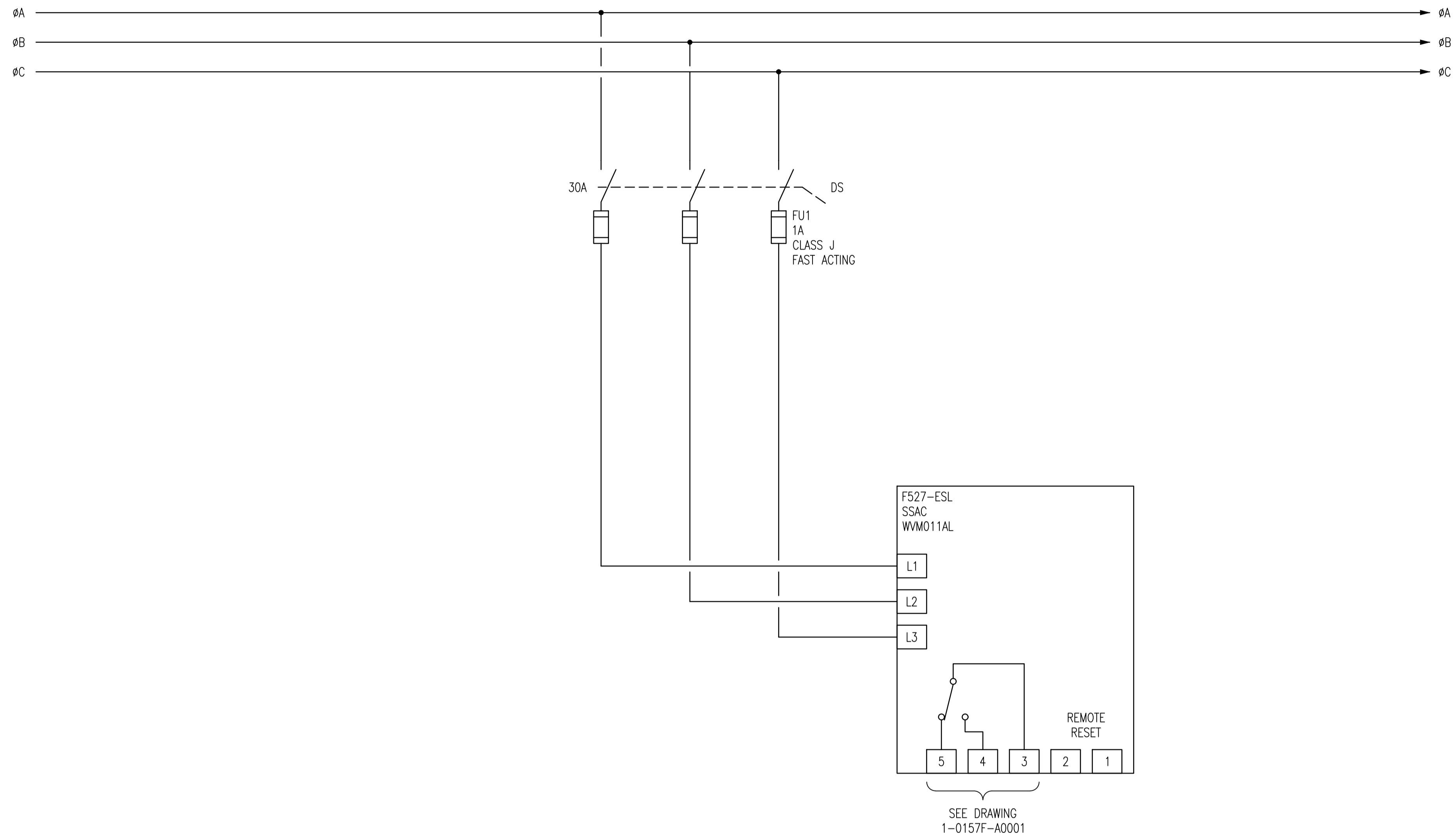


ELEMENTARY DIAGRAM:



SETTING	VALUE
UNBALANCE	8%
LINE VOLTAGE	600V
TRIP DELAY	0.25s
AUTO RESTART DELAY	0.25s
MODE	AUTO RESTART

1-0157F-A0001	LOOP DIAGRAM - 600V POWER FAIL
DRAWING NUMBER	REFERENCE DRAWINGS



NO.	REVISIONS	DATE	DESIGN	CHECK
00	ISSUED FOR TENDER, BID OPP. 774-2011	2011/11/10	BC	CJR

SNC-LAVALIN INC.
 148 Nature Park Way
 Winnipeg, MB, Canada R3P 0X7
 204-786-8080

DESIGNED BY: B. CLEVEN
 CHECKED BY: C. REJEMR
 DRAWN BY: S. FUNK
 APPROVED BY: C. REIMER
 SCALE: NTS
 RELEASED FOR CONSTRUCTION BY: V. JEANCART
 DATE: 2011/09/28
 DATE: 2011/11/15
 CONSULTANT NO.: 505581-0000-47DD-0116

ENGINEER'S SEAL
 ORIGINAL DRAWING
 SEALED BY:
 C. J. REIMER
 SNC-LAVALIN INC.
 MEMBER #21968
 2011/11/15
 REV. 00

THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT

MAGER DRIVE FLOOD PUMPING STATION

SCHEMATIC DIAGRAM
 600V POWER MONITOR

CITY DRAWING NUMBER	SHEET	REV.	SIZE
1-0157F-E0014	001	00	A1