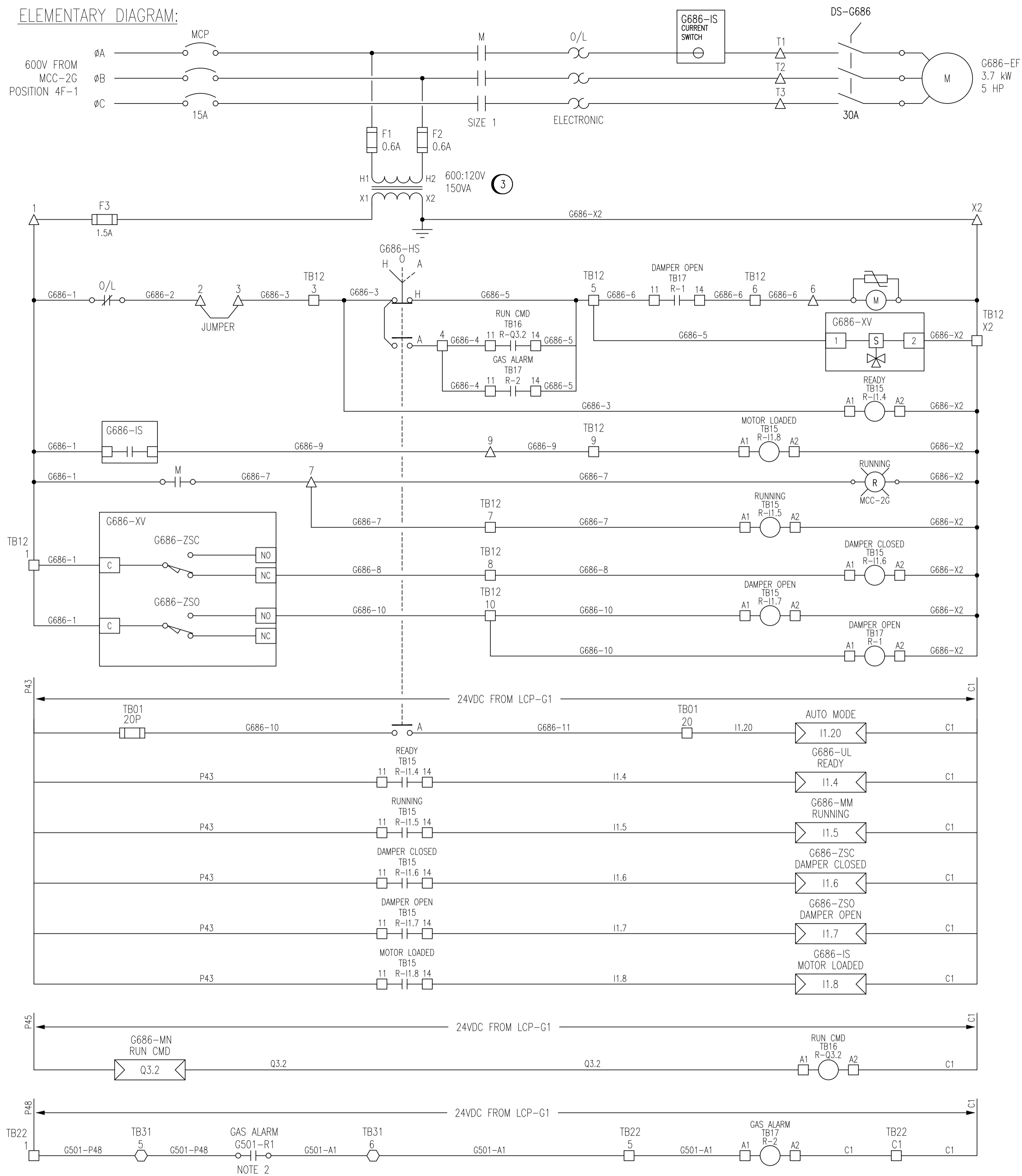
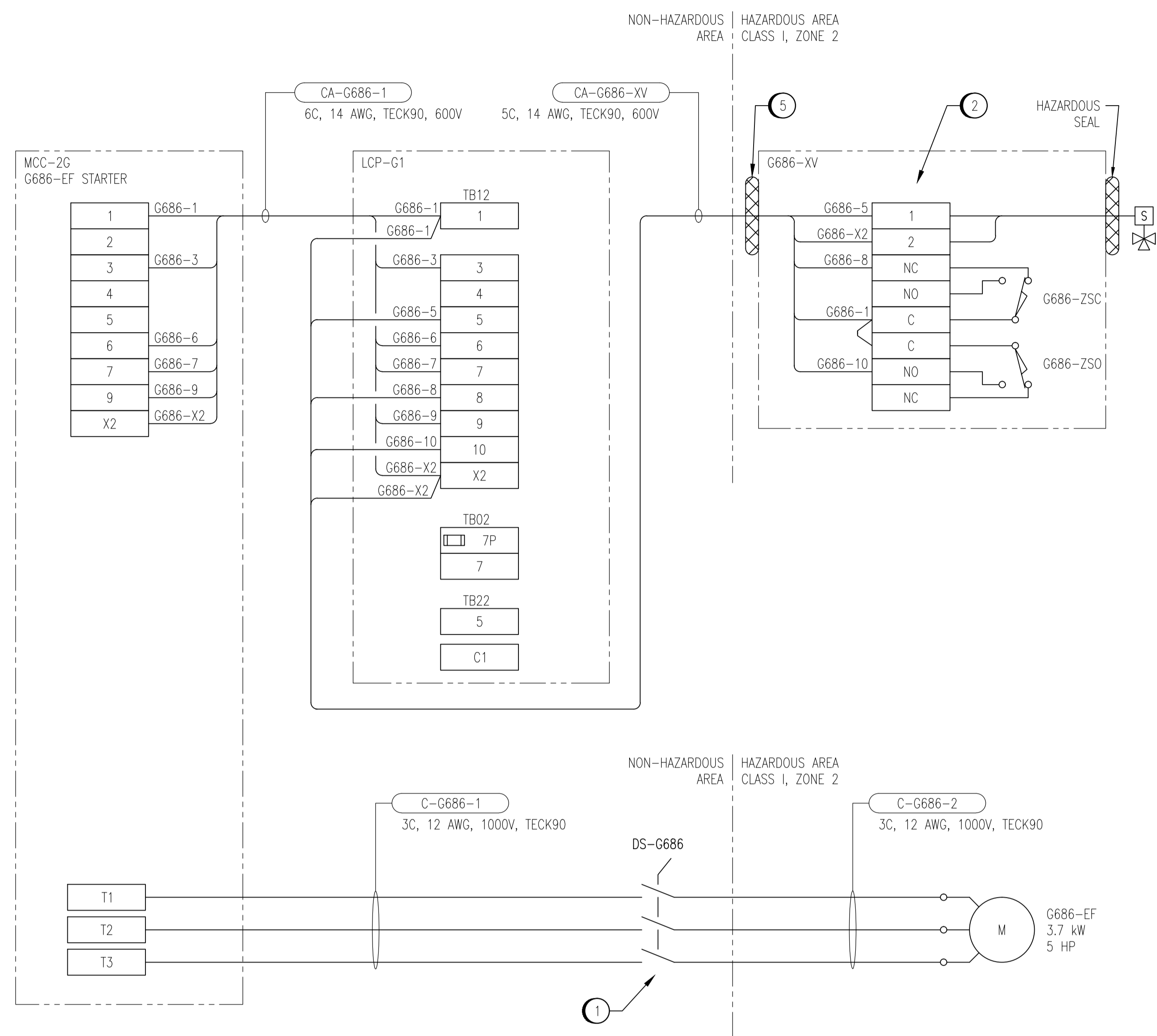


A1 SIZE - 594mm x 841mm
LAST SAVE: 2013/01/15 - 11:19am
PATH: M:\112577\0116\4ENG\47ELE\DD - General DWG\1-0102G-E0039-001-01.dwg

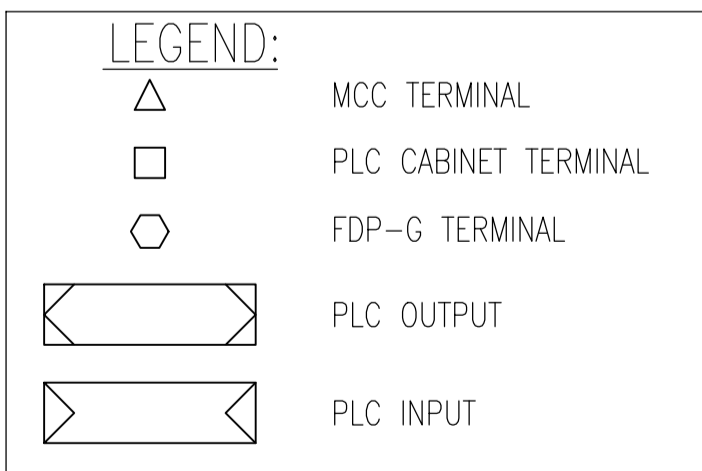
ELEMENTARY DIAGRAM:



FIELD CONNECTION DIAGRAM:



- CONSTRUCTION NOTES**
- LOCATE DISCONNECT OUTSIDE OF HAZARDOUS AREA.
 - USE SPARE TERMINALS IN G686-XV FOR SOLENOID WIRING.
 - REPLACE EXISTING MCC BUCKET WITH ONE CONFIGURED AS SHOWN.
 - REMOVE POWER WIRING FOR EXISTING G686-EF FAN.
 - PROVIDE A HAZARDOUS RATED CABLE GLAND SEAL AT CABLE ENTRY TO LIMIT SWITCH ENCLOSURE.



- NOTES:**
- THIS DRAWING SUPERCEDES SEP-2124.
 - GAS DETECTION ALARM RELAY IN FDP-G. SEE DRAWING 1-0102G-A0065.



NO.	REVISIONS	DATE	DESIGN	CHECK
01	ISSUED FOR TENDER, BID OPP. 42-2013	2013/01/15	TMC	CJR
00	ISSUED FOR TENDER, BID OPP. 545-2012	2012/11/21	TMC	CJR

		DESIGNED BY: I. CHURCH DRAWN BY: M.J. PERSSON SCALE: NTS DATE: 2012/01/25 CONSULTANT NO.: 112577-0116-47DD-0005	CHECKED BY: C. REIMER APPROVED BY: C. REIMER RELEASED FOR CONSTRUCTION BY: N. HARRINGTON DATE: 2012/09/10
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ENGINEER'S SEAL

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

SOUTH END WATER POLLUTION CONTROL CENTRE
VENTILATION & MISC UPGRADES
MOTOR SCHEMATIC
G686-EF FAN

CITY DRAWING NUMBER: 1-0102G-E0039
SHEET: 001
REV: 01
SIZE: A1

SEP-830	MCC-2G LAYOUT
1-0102G-A0100	PANEL LAYOUT, LCP-G1
DRAWING NUMBER	REFERENCE DRAWINGS