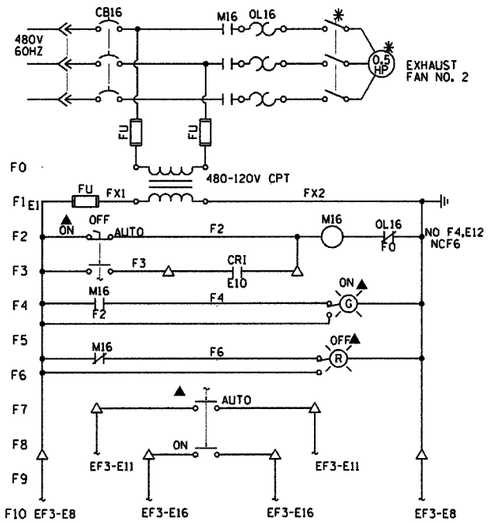
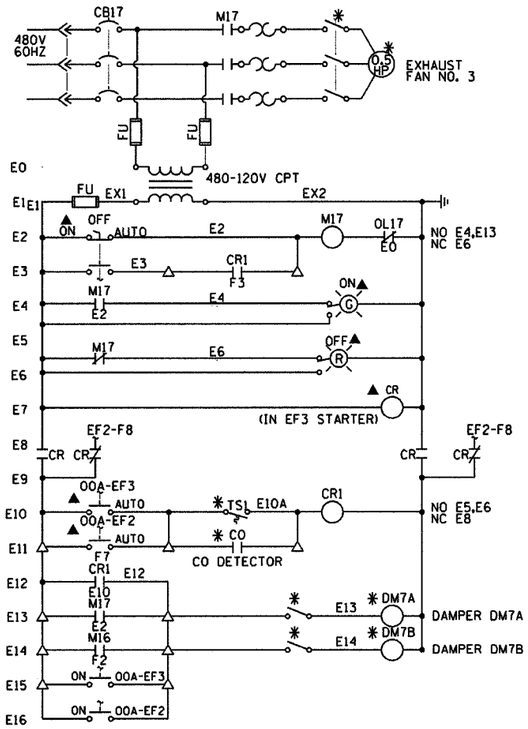
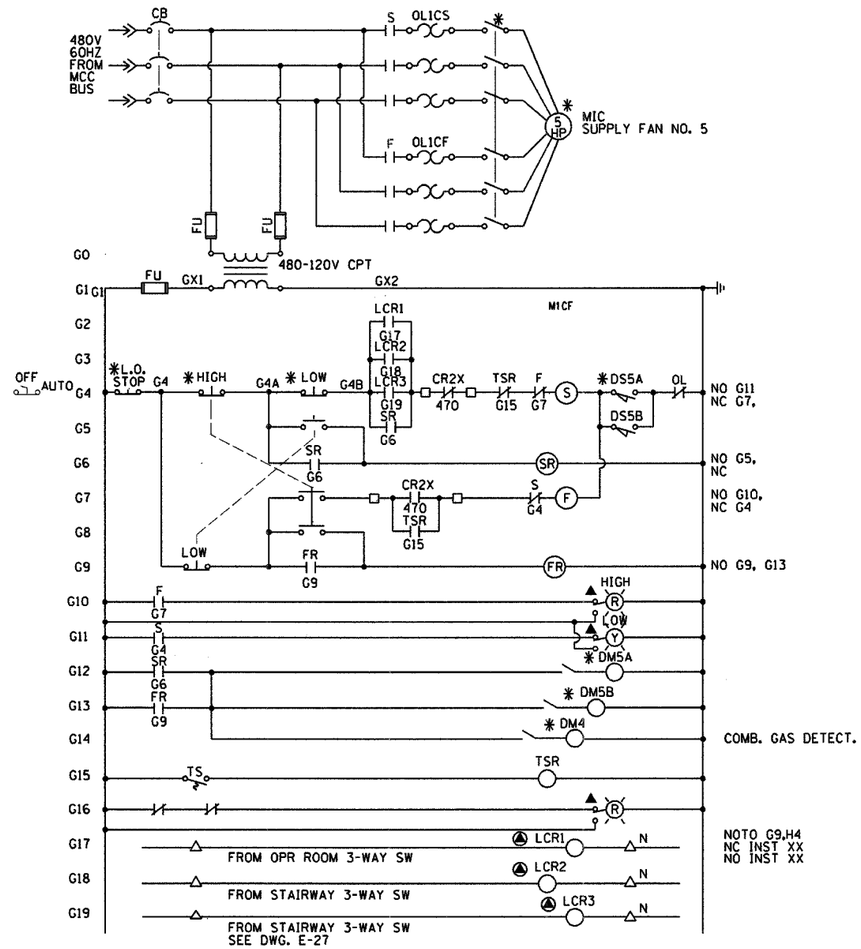
F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	82-(1,2)T-17	ST. CLAIR	77	58
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



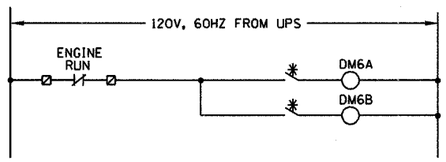
GEN. ROOM EXH. FAN EF2



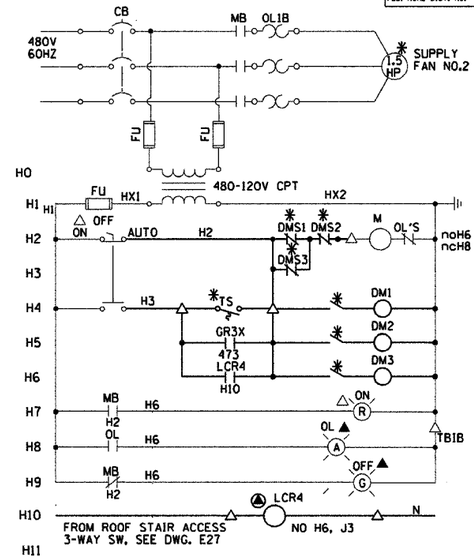
GEN. ROOM EXH. FAN EF3



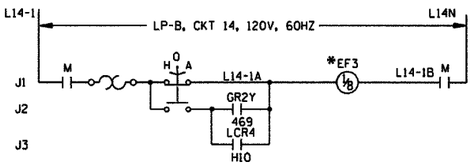
PUMP ROOM SUPPLY FAN SF5



GEN. ROOM DAMPER DM6A/6B



MODIFICATION OF EXISTING STARTER WIRING FOR SUPPLY FAN SF2



ROOF STAIR ACCESS EXHAUST FAN EF4

LEGEND:

- △ : TERMINAL LOCATED IN MOTOR STARTER
- □ : TERMINAL LOCATED IN CONTROL PANEL
- ◇ : TERMINAL LOCATED IN SCADA PANEL
- ▲ : DEVICE LOCATED ON MOTOR STARTER DOOR
- ◉ : ADD RELAY IN EXIST COMBUSTIBLE GAS DETECTOR PANEL
- ✱ : LOCALLY MOUNTED
- ⊠ : TERMINAL LOCATED IN E/G CONTROL PANEL

E16

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

BOWMAN AVENUE PUMP STATION REHABILITATION

VENTILATION CONTROL SCHEMATIC

SCALE: AS SHOWN DRAWN BY: LMJ

DATE: 09-12-05 CHECKED BY: KCC

PLOT DATE: *DATE-TIME*

ALVORD, BURDICK & HOWSON, L.L.C.
ENGINEERS CHICAGO

PLAN NOTE BOOK NO. SURVEYED PLOTTED ALIGNMENT CHECKED RT. OF WAY CHECKED CADD FILE NAME BY DATE

$$DATE$$ *DATE-TIME* *DGN-SPEC* *REF- *REF-