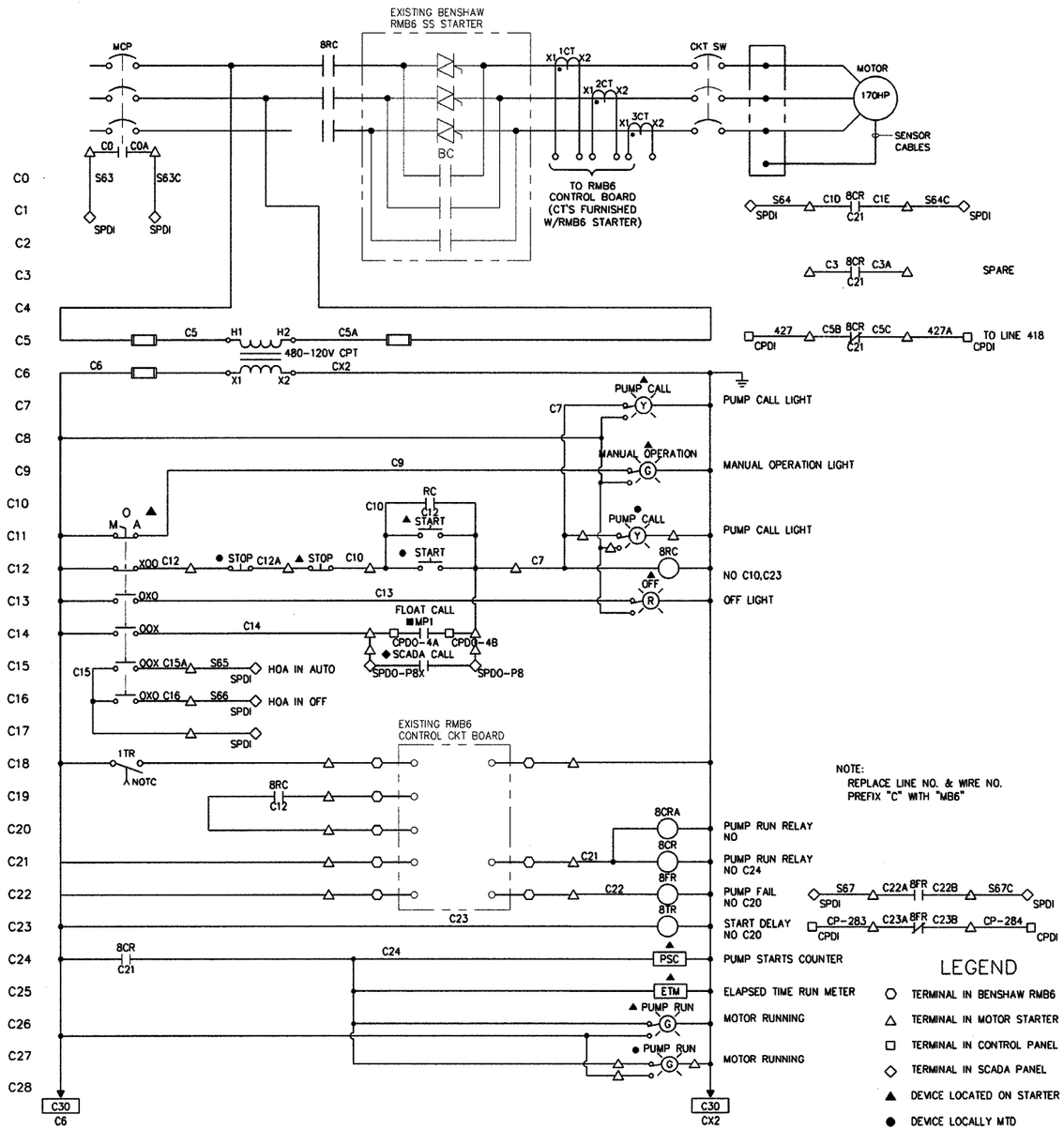
F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	82-(1,21T-17	ST. CLAIR	77	56
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

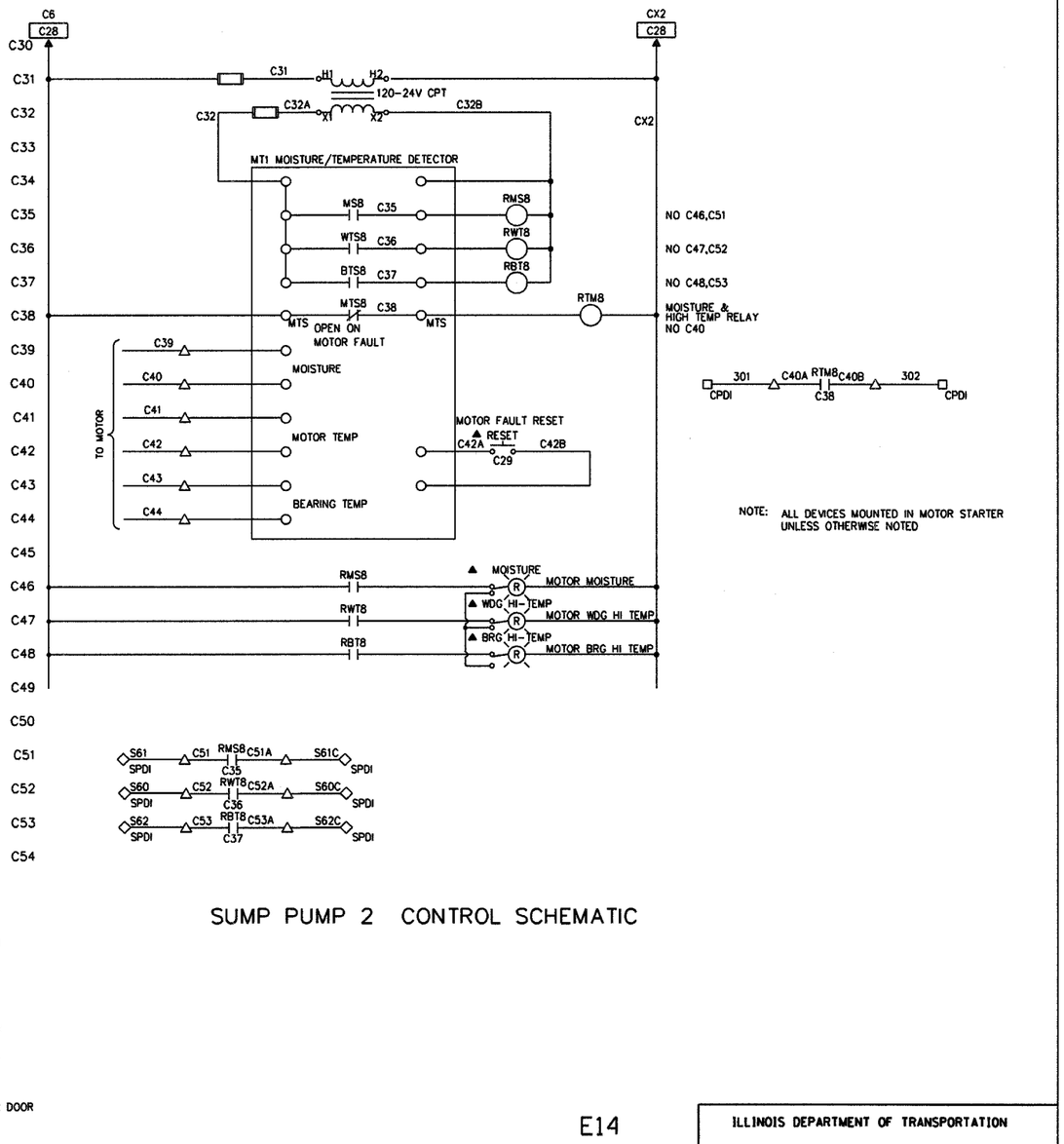
PLAN | SURVEYED | PLOTTED | ALIGNMENT CHECKED | PIT. OF WAY CHECKED | CADD FILE NAME | NOTE BOOK | NO. | BY | DATE



NOTE:
REPLACE LINE NO. & WIRE NO.
PREFIX "C" WITH "MB6"

LEGEND

- ○ TERMINAL IN BENSHAW RMB6
- △ TERMINAL IN MOTOR STARTER
- □ TERMINAL IN CONTROL PANEL
- ◇ TERMINAL IN SCADA PANEL
- ▲ DEVICE LOCATED ON STARTER DOOR
- ● DEVICE LOCALLY MTD
- ■ DEVICE IN CONTROL PANEL
- ◆ DEVICE IN SCADA PANEL



SUMP PUMP 2 CONTROL SCHEMATIC

NOTE: TEMP/MOISTURE DETECTORS ARE BASED ON ONE MANUFACTURER. WIRING MAY BE CHANGED AS PER ACTUAL DETECTORS FURNISHED.

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

E14

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

BOWMAN AVENUE PUMP STATION REHABILITATION

SUMP PUMP NO. 2 CONTROL SCHEMATIC

SCALE: AS SHOWN DRAWN BY: KCC

DATE: 09-12-05 CHECKED BY: KCC

PLOT DATE: •DATE-TIME•

•$DATE$ •DATE-TIME• •DGN-SPEC• •REF- •REF-