

NOTES:

- 1. THE PROPOSED WORK OR ITEMS BEING MODIFIED ARE SHOWN IN BOLD. ALL OTHER ITEMS SHOWN ARE FOR INFORMATIONAL PURPOSES ONLY.
2. PROVIDE PLC PROGRAMMING NECESSARY TO IMPLEMENT THE CONTROL SYSTEM CHANGES AND ADDITIONS. BACK-UP EXISTING PLC LOGIC BEFORE MAKING ANY MODIFICATIONS TO SYSTEM LOGIC.
3. IDEC SINGLE POLE RELAY, MODEL RH1B-U WITH SHIB-05C DIN SNAP MOUNT SOCKETS. WIRE NORMALLY OPEN CONTACTS TO GENERATOR START IN ATS. UPON CONTACT CLOSURE ATS SHALL INITIATE GENSET STARTUP AND TRANSFER LOAD TO "EMERGENCY" UNTIL CONTACT OPENS OR GENERATOR FAILS, AT WHICH TIME ATS SHALL TRANSFER TO "NORMAL".

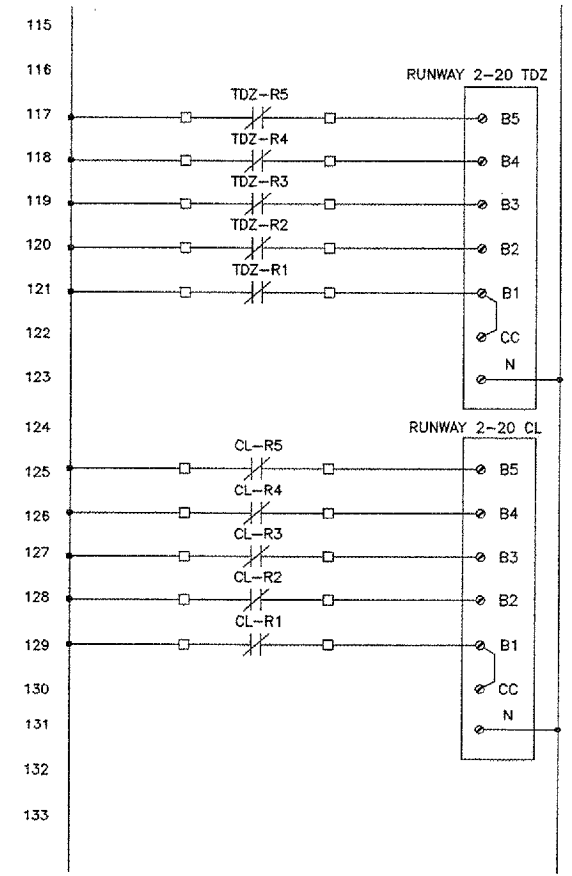
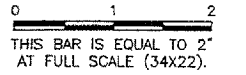


Table with 3 columns: NUMBER, BY, DATE. Title: REVISIONS



BLOOMINGTON-NORMAL AIRPORT AUTHORITY
CENTRAL ILLINOIS REGIONAL AIRPORT
BLOOMINGTON, ILLINOIS

REPLACE AIRFIELD LIGHTING VAULT STANDBY GENERATOR
ELECTRICAL VAULT PLC IMPROVEMENTS

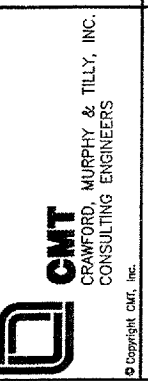


Table with 2 columns: FIELD, VALUE. Fields include DESIGN BY, DRAWN BY, CHECKED BY, APPROVED BY, DATE, and JOB No.