



NOTES

1. TYPICAL INSTALLATION SHOWN, COMPONENT SIZE MAY VARY.
2. KEEP C1 COMPONENTS ON LEFT AND C2 COMPONENTS ON RIGHT.
3. LOAD CENTER AND BREAKERS SHALL BE SQUARE D.
4. COMPONENT PARTS IDENTIFIED ARE CITY OF MPLS. STANDARD.
5. CONTACTORS SHALL BE DOUBLE LUGGED AND ACCOMMODATE #4 UP TO #1/0 WIRE SIZE.
6. WIRE DESIGNATION: MTW= MACHINE TOOLWIRE, USE= RHW-2/USE-2.
7. TEST SWITCH AND PHOTO-CELL SOCKET SHALL BE BRACKET MOUNTED.
8. SEE MPLS. STD. PLATE TRAF-3500 FOR CABINET LAYOUT.
9. ALL TERMINAL BLOCKS SHALL BE INSTALLED IN LOWER HALF OF ENCLOSURE.
10. NEUTRAL AND EQUIPMENT BUSES SHALL BE BONDED AND ACCOMMODATE #4 UP TO #1/0 WIRE SIZE.
11. IF USED FOR FESTOON LIGHTING, LIGHTING SIDE OF CABINET WILL BE USED.

UNBROKEN #6 BARE COPPER WIRE TO GROUND RODS

NO SCALE



DRW: EAV

DATE: 11/8/19

APP: DRP

DATE: 11/8/19

WIRING - ST. LIGHT/SIGNAL
 SERVICE CABINET
 REFERENCE PLATE: TRAF-3500

STANDARD
 PLATE
 NO.
 TRAF-3631-R5