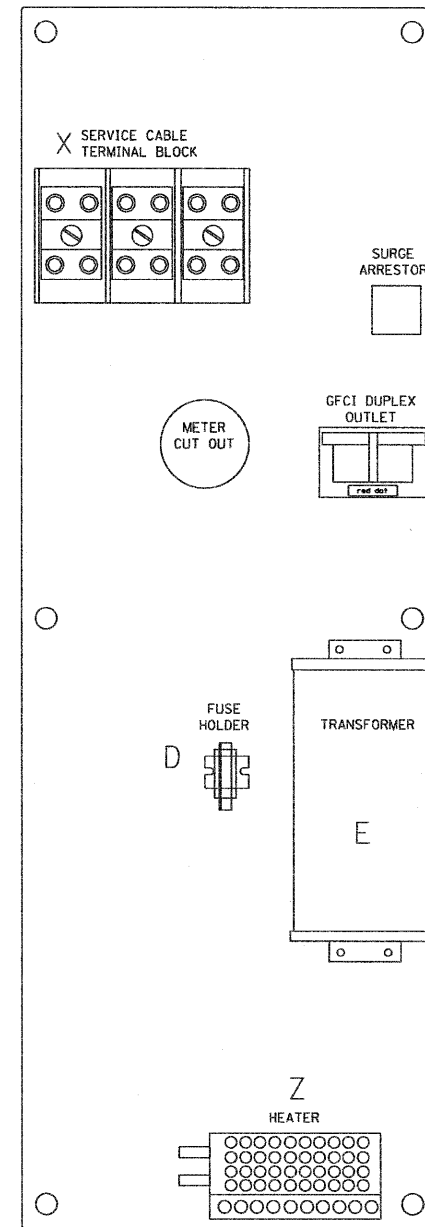
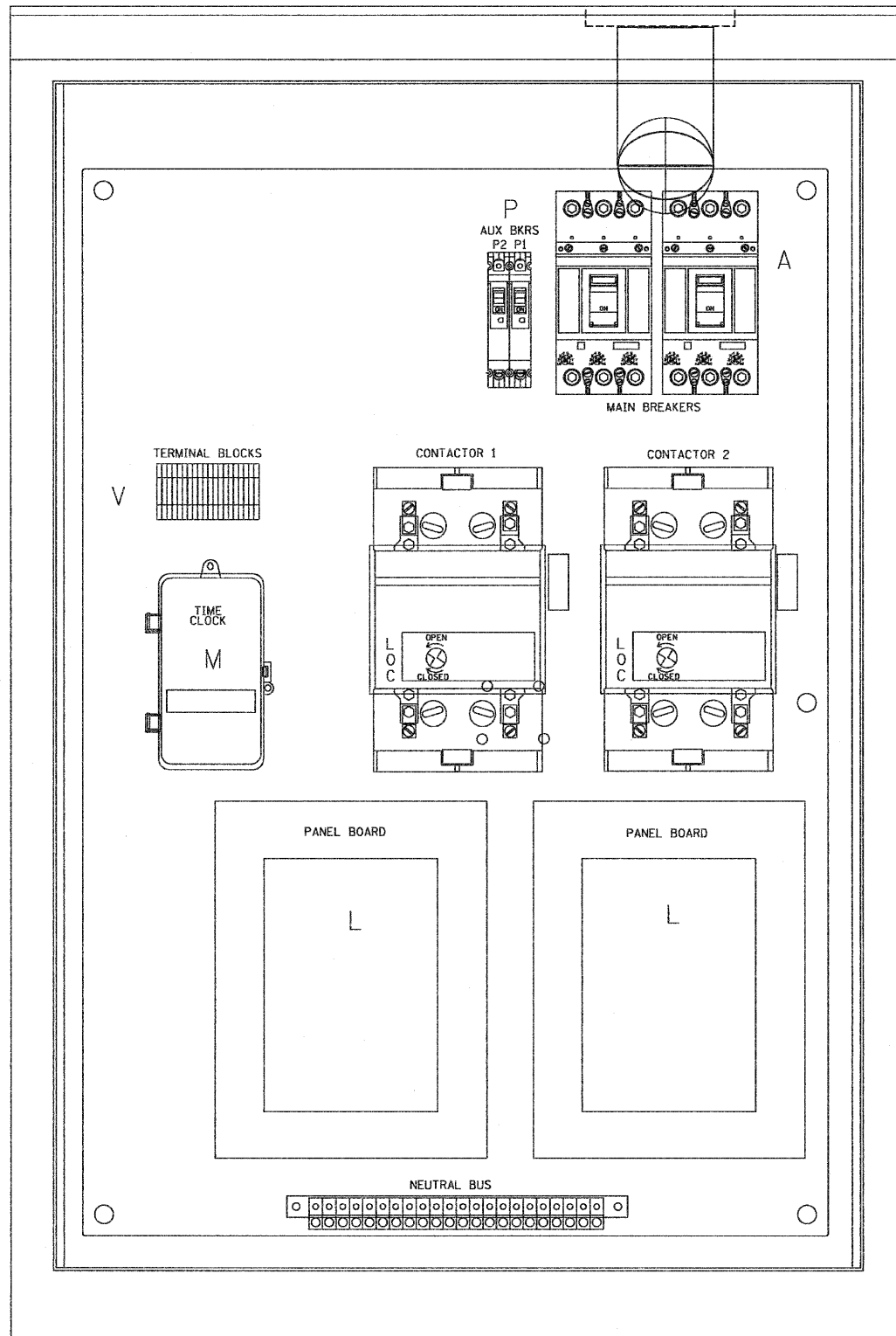


LEFT SIDE PANEL



RIGHT SIDE PANEL

BILL OF MATERIALS		
ITEM #	QTY	DESCRIPTION
A	2	FXDG2B175 BREAKERS 2 POLE 175 AMP WITH AUX CONTACT
C1,C2	2	MECHANICAL CONTRACTOR 8903PBV10X11V39 2 POLE 200 AMP 240V COIL WITH AUX CONTACTS
D	1	SECTIONAL FUSE HOLDER
E	1	1.5 KVA 277V-240/120 TRANSFORMER
G	1	15 AMP GFCI
H	2	DOOR SWITCH
I	1	LIGHT FIXTURE
J	1	METER FITTING 1 PHASE 3 WIRE 200 AMP
K	1	SURGE ARRESTER
L	2	PANEL BOARD 480/240V 1 PHASE, 250 AMP COPPER BUS
M	1	2 CHANNEL DIGITAL TIME CLOCK
N	1	MOMENTARY SWITCH ON - OF
O	1	DPDT 20 AMP AUTO-MANUAL
P1	1	BREAKER 1P 15A
P2	1	BREAKER 1P 15A
Q	2	COPPER GROUND AND NEUTRAL BUS 1 X 16 X 1/4
T	1	CONTROL RELAY ASSEMBLY 240V COILS WITH DPDT 25 AMP RELAYS (R1,R2,R3,R4), MOMENTARY CONTACT ADAPTER, QTY 12 TERMINAL BLOCKS
V	20	TERMINAL BLOCKS
X	1	620 AMP SPLICE BLOCK
Y	1	CHROMALOX WR 80, 40-80 DEG THERMOSTAT
Z	1	HEATREX 276-10 375 WATT HEATER

*

FILE NAME = W:\diststd\22x34\bo200.dgn

USER NAME = gagliarobt
 PLOT SCALE = 50.0000 "/ IN.
 PLOT DATE = 1/4/2008

DESIGNED -
 DRAWN - CADD
 CHECKED -
 DATE - 12-18-02

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

LIGHTING CONTROLLER, DUPLEX TYPE
 SCALE: NONE SHEET NO. 1 OF 4 SHEETS STA. TO STA.

F.A. -
 RTE. -
 SECTION (58&59) WRS-3
 COUNTY DUPAGE
 TOTAL SHEETS 466 SHEET NO. 273
 E-200 (BE-200) CONTRACT NO. 62420
 FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT

LT-08
 E-200