NOTE: 1) DPS MUST BE CLOSED WHEN DOOR IS CLOSED.
2) EAGLE USED ONLY AS SECONDARY ACTIVATION.
LCN ES7982 CONTROL BOARD SIMULTANEOUS PAIR WITH MAGLOCKS

ES7982 CONTROL BOX

Solenoid valves in control box 110 VAC

DOOR A ACT.
DOOR B ACT.

CARD READER

EMERGENCY EXIT BUTTON

RECEPT ON ST OVERRIDE ACTUATOR

DK-12

24V TRANSFORMER

120 VAC POWER

MC-15

SOLENOID VALVES IN CONTROL BOX

RELAY

MAGLOCK
DOOR A
BY OTHERS

MAGLOCK
DOOR B
BY OTHERS

CARD READER REQUIRES 24VDC POWER SUPPLY

24VDC POWER SUPPLY

WE OPEN UP NEW HORIZONS

B.E.A., Inc.
100 Enterprise Drive, Pittsburgh, PA 15275
PH: (412) 249-4100   FAX: (412) 249-4101

TITLE: LCN ES7982 CONTROL BOARD SIMULTANEOUS PAIR WITH MAGLOCKS

ENG'G 02 JAN 04

ENGINEERING
80.0039
LCN ES7982 CONTROL BOARD

FILE OF: ENG'G
DRAWN BY: JED
REV: 01
SHEET: 1 OF 1

DATE: 02 JAN 04

CARD READER REQUIRES 24VDC POWER SUPPLY
NOTES: 1) MC15 DIP SWITCHES 6,7,8 NOT USED