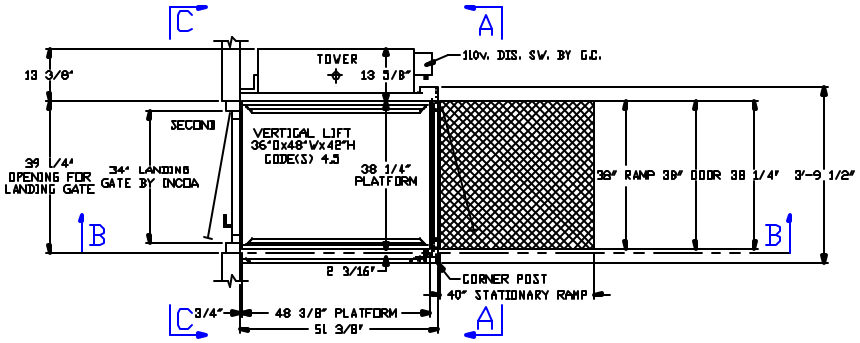
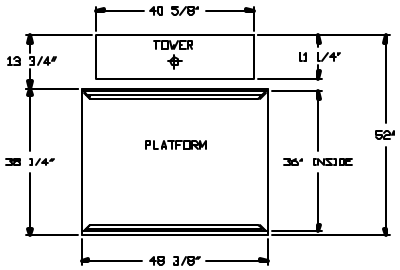
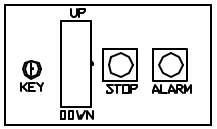


SHAFT PLAN

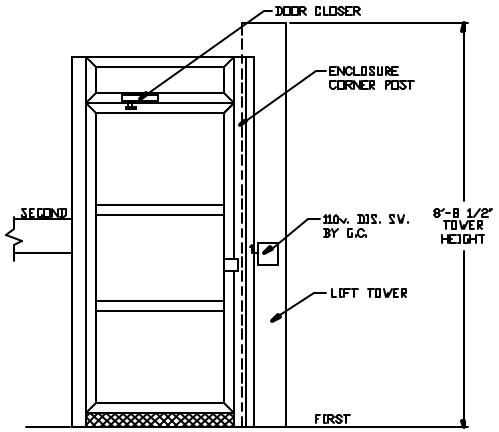


PLATFORM AND TOWER
FOOTPRINT

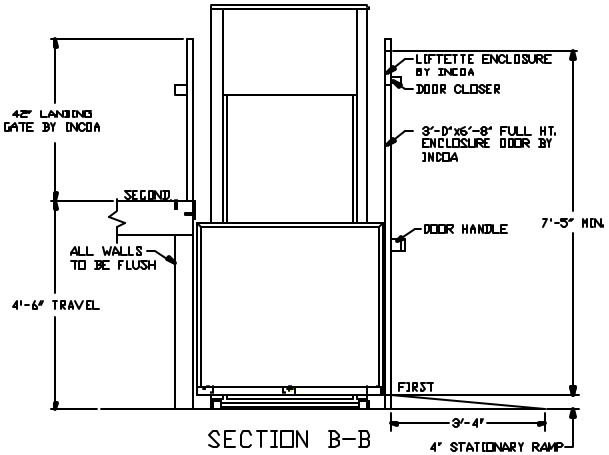


CAR CONTROL
(MOUNTED ON
THE PLATFORM)

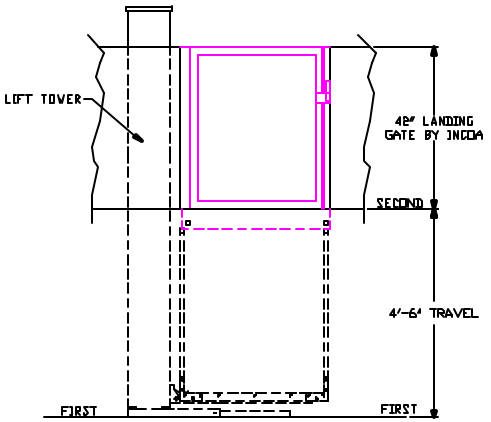
CAR CONTROL
(USES A STD. SIZE
SURFACE MOUNT BOX
SUPPLIED BY INCOA)



SECTION A-A



SECTION B-B



SECTION C-C

INCLINATOR
COMPANY OF AMERICA
HARRISBURG, PA

SHOP DRAWING NAME

ARCHITECT

GENERAL CONTRACTOR

EQUIPMENT SUPPLIED BY:

SPECIFICATIONS

2 LANDING
VERTICAL LIFT
L-72

CAR 38 1/4"Dx48"Wx42"H CODE(S) 4,5
CAPACITY 750 LBS. AT 10 F.P.M.

- ■ ALL DOORS MUST BE INTERLOCKED
- ☒ KEYSWITCH OPERATION
- ☐ AUTO FOLD RAMP
- ☒ STATIONARY RAMP
- ■ LANDING GATE W/ INTERLOCK
- ☐ PLATFORM GATE WITH INTERLOCK
- ☒ EMERGENCY ALARM
- ☒ EMERGENCY STOP
- ☒ MANUAL LOWERING
- ■ PLATFORM SAFETY MECHANISM
- ■ INSTANT REVERSE
- ☒ LIMIT SWITCHES
- ☒ ENCLOSURE DOOR BY INCOA
- ■ ENCLOSURE WALL BY INCOA

NOTICE TO ELECTRICAL CONTRACTOR:
INSTALL 110v. DIS. SW.
TYPE OUTLET
1 H.P. MOTOR 120v. SINGLE PHASE
60 CYCLE
20 AMP MAIN LINE FUSE

NOTE: ALL HOISTWAY CONSTRUCTION MUST COMPLY WITH NATIONAL, STATE, AND LOCAL CODES. PLEASE ADVISE INCOA OF ANY CHANGES NEEDED TO THE DRAWING FOR COMPLIANCE IN YOUR AREA.

DRAWING BY:
DATE:

DRAWING IDENTIFICATION NUMBER

L0194