

DRAWING APPROVAL:

THIS DRAWING REFLECTS OUR INTERPRETATION OF THE INFORMATION PROVIDED BY THE DEALER ON THE ES125 ORDER FORM. THIS INFORMATION IS THE DEALER'S RESPONSABILITY, AND IS THE BASIS FROM WHICH THE ES 125 LIFT IS DESIGNED AND MANUFACTURED. PLEASE INDICATE THE REQUESTED ACTION BY CHECKING ONE OF THE FOLLOWING BOXES AND SIGNING BELOW TO AUTHORIZE COMPLETION OF THIS ORDER.

APPROVED WITH NO EXCEPTIONS
 MANUFACTURE ELEVATOR AS PER DRAWING
 CHANGE AS NOTED, REAPPROVAL REQUIRED
 MAKE CHANGES AS NOTED, SEND CORRECTED DRAWING FOR REAPPROVAL BEFORE MANUFACTURE

SIGNATURE: _____ DATE: _____

CAUTION: ONCE THE DRAWING IS APPROVED, JOB CANCELLATION FEES WILL BE 50% OF JOB PRICING

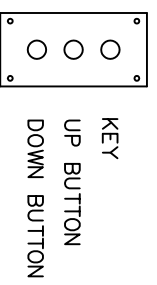
PLEASE CONFIRM THE APPLICABLE CODES IN YOUR AREA:

BY DEFAULT, THE ASME A18.1 1999, WILL BE THE APPLICABLE CODE.

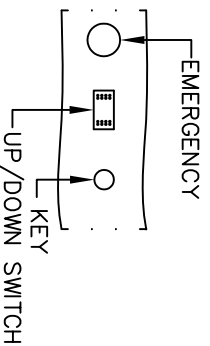
ITEMS PROVIDED BY OTHERS:

- 1-BRANCH CIRCUIT AND LOCKABLE FUSED DISCONNECT: 110 VAC/15AMP/1 PHASE EQUIPMENT AND WIRING MUST MEET THE REQUIREMENTS OF ARTICLE 620 OF THE NEC.
- 2-CERTIFICATION OF THE STRUCTURAL CAPACITY OF THE BUILDING OR OF THE STRUCTURE SUPPORTING THE ELEVATOR (SEE LOADS ON THIS DRAWING).
- 3-MINIMUM LIGHTING OF 100 LX, AT THE DRIVE SYSTEM, AT LANDINGS AND ON THE PLATFORM ALONG OF THE TRAVEL. EMERGENCY LIGHTING OF 2 LX FOR A MINIMUM OF ONE HOUR ON THE PLATFORM ALONG THE TRAVEL.
- 4- THIS EQUIPMENT MUST BE INSTALLED IN COMPLIANCE WITH ASME A18.1 1999 CODE, BY A QUALIFIED TECHNICIAN.

LOWER & UPPER CALL STATIONS

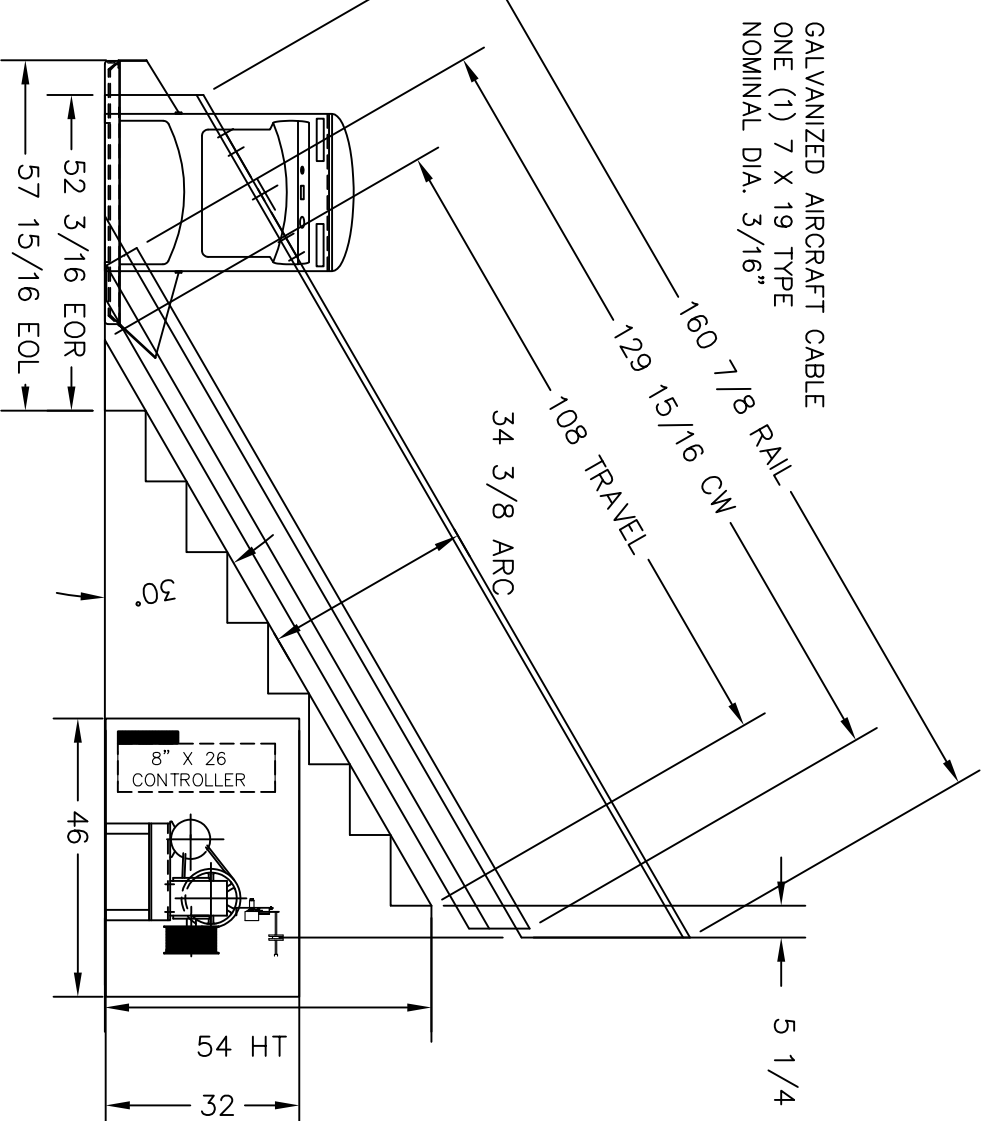
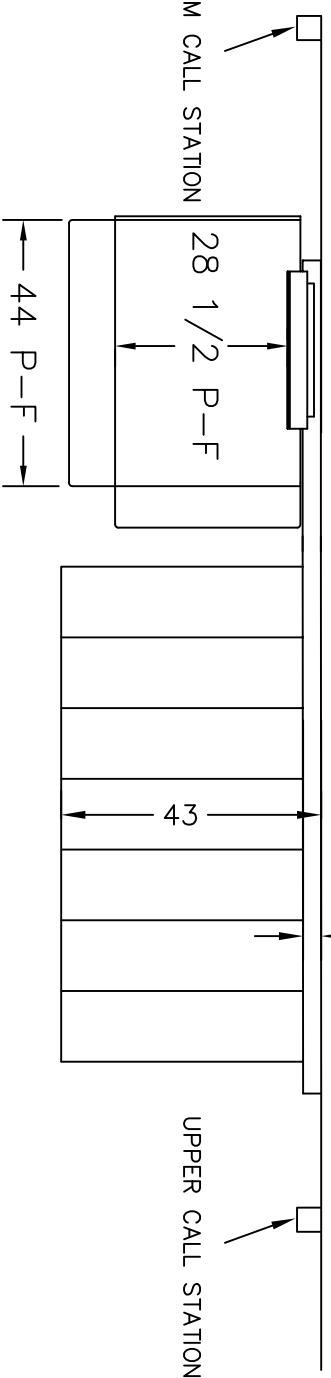


CAR STATION



DEALER INFORMATIONS:

CUSTOMER: _____
 PROJECT: _____
 JOB #: XXXXX

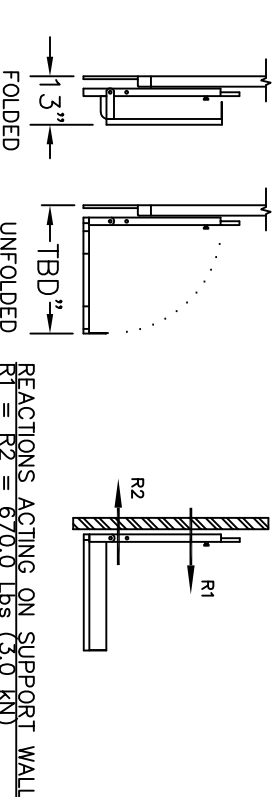


WOODEN LOAD BEARING WALL
 GUIDE RAIL: STEEL 3/16" THICK ANCHORING TO SUPPORT WALL:
 LAG BOLT HEX $\phi 1/4 \times 5"$
 MIN. EMBEDMENT DEPTH: 3"
 INTO THE WOOD
 PREDRILL WOOD $\phi 1/8"$
 MINIMUM OF 2 EVERY 16"
 THROUGH TOP METAL RAIL

GALVANIZED AIRCRAFT CABLE
 ONE (1) 7 X 19 TYPE
 NOMINAL DIA. 3/16"

ABBREVIATION
 TH.: THEORETICAL
 C/W: COUNTER WEIGHT
 EOC: END OF CABINET
 EOL: END OF LIFT
 EOR: END OF RAIL
 EOW: END OF WALL
 VF: VERIFICATION IN FIELD REQUIRED

WARNING:
 THE CONFORMITY FOR ACCESS TO THE PLATFORM IS THE DISTRIBUTOR'S RESPONSABILITY.



PULL-OUT FORCE ON SUPPORT WALL IS APPROXIMATELY 670 LBS (3.0 KN). ADEQUATE STRUCTURAL SUPPORT TO BE PROVIDED AT THE TOP LANDING, THE BOTTOM LANDING, AND THROUGHOUT THE SUPPORTING WALL ALONG THE STAIRS.

REACTIONS ACTING ON SUPPORT WALL
 $R1 = R2 = 670.0 \text{ LBS (3.0 KN)}$

STAIRWAY PLATFORM LIFT MODEL ES-125P
 ACCESS TO PLATFORM: BY SIDE ACCESS
 SIDE OF INSTALLATION: LEFT
 ANGLE OF STAIRCASE: 30.0°
 WIDTH OF STAIRCASE: 43"
 LENGTH OF STAIRWAY: 108"
 NUMBER OF RAIL: 1
 APPROX. RAIL WEIGHT: 269 LBS
 NUMBER OF RISERS: 8
 AVERAGE RISER: 6 3/4"
 AVERAGE TREAD: 11 3/4"

OPTIONS:
 APPROVAL DRAWING

1. RATED LOAD : 450 Lbs (204 kg)
2. CAPACITY : ONE PERSON IN WHEELCHAIR
3. RATED SPEED : 21 ft/min
4. WEIGHT OF CAR : 200 Lbs
5. POWER SUPPLY : 120VAC/15A/1Ph/60hz
6. MOTOR : 120VAC, 1/2 H.P., 1Ph
7. CONTROL : 24 VAC
8. OPERATION : CONSTANT PRESSURE
9. PLATFORM SIZE : 28.5 X 44
10. ELEVATING CLASS : UNENCLOSED STAIR PLATFORM LIFT
11. BEIGE COLOR STANDARD
12. LOCATION : INDOOR
13. TYPE OF INSTALLATION : PUBLIC

TOUTS RENSEIGNEMENTS CONTIENS SUR CE DESSIN SONT STRICTEMENT CONFIDENTIELS.
 ALL INFORMATION CONTAINED ON THIS DRAWING IS STRICTLY CONFIDENTIAL.

PROJECTION GENERAL TOLERANCES
 FRAC: ±1/4"



SCALE: NTS DRAWN BY: A BERTRAND

MODEL: ES-125 INCLINED LIFT

APPROVED: NIL DATE: 03/03/08

SIB SERVICES INDUSTRIELS SAVARIA INC.

DRAWING NO: CUSTOM REV# 0 PAGE: 1 TITLE: LIFT FOR HANDICAPPED