

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK
CITY OF PORTLAND

Please Read
Application And
Notes, if Any,
Attached

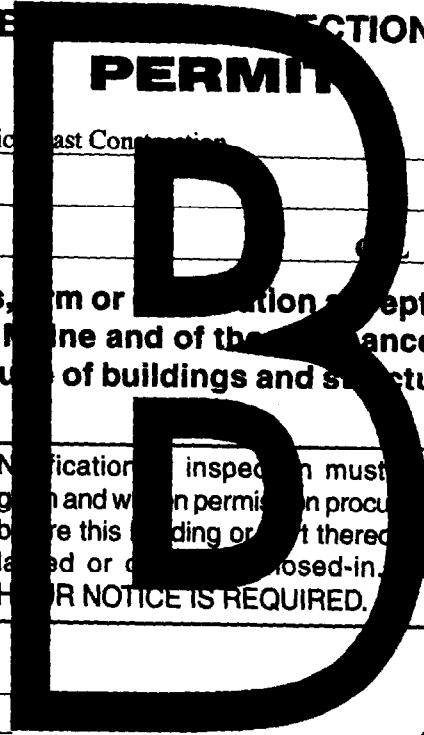
CONSTRUCTION

PERMIT

Permit Number: 021325

This is to certify that Salvation Army The/Atlantic East Construction
has permission to Installation of new elevator
AT 88 Preble St Call 033 D011001

provided that the person or persons, firm or corporation accepting this permit shall comply with all of the provisions of the Statutes of Maine and of the ordinances of the City of Portland regulating the construction, maintenance and use of buildings and structures, and of the application on file in this department.



Apply to Public Works for street line and grade if nature of work requires such information.

Notification of inspection must be given and when permission is procured before this building or part thereof is altered or closed-in.
HOOR NOTICE IS REQUIRED.

A certificate of occupancy must be procured by owner before this building or part thereof is occupied.

OTHER REQUIRED APPROVALS

Fire Dept. W.H.M.
Health Dept. _____
Appeal Board _____
Other _____
Department Name

[Signature] 12/12/02
Director - Building & Inspection Services

PENALTY FOR REMOVING THIS CARD

City of Portland, Maine - Building or Use Permit Application
 389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

Permit No: 02-1325	Issue Date:	CBL: 033 D011001
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Location of Construction: 88 Preble St	Owner Name: Salvation Army The	Owner Address: 88 Preble St	Phone: 845-620-3368
Business Name: n/a	Contractor Name: Atlantic Coast Construction	Contractor Address: P.O. Box 10792 Portland	Phone: 2077619468
Lessee/Buyer's Name n/a	Phone: n/a	Permit Type: Additions - Commercial	Zone: B2b

Past Use: Commercial / Adult Rehab Center	Proposed Use: Adult Rehab Center / Installation of new elevator.	Permit Fee: \$653.00	Cost of Work: \$90,000.00	CEO District: 2
		FIRE DEPT: <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Denied	INSPECTION: Use Group: N/A Type: NA 12/2/02	

Proposed Project Description:
 Installation of new elevator in *AN EXISTING* elevator shaft on rear left corner of The Bldg

Signature: *[Signature]* Signature: *[Signature]*

PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.)
 Action: Approved Approved w/Conditions Denied
 Signature: _____ Date: _____

Permit Taken By: gg	Date Applied For: 11/27/2002	Zoning Approval	
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1. This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules. 2. Building permits do not include plumbing, septic or electrical work. 3. Building permits are void if work is not started within six (6) months of the date of issuance. False information may invalidate a building permit and stop all work..	Special Zone or Reviews <input type="checkbox"/> Shoreland <input type="checkbox"/> Wetland <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan Maj <input type="checkbox"/> Minor <input type="checkbox"/> MM <input type="checkbox"/> Date: <i>12/6/02</i>	Zoning Appeal <input type="checkbox"/> Variance <input type="checkbox"/> Miscellaneous <input type="checkbox"/> Conditional Use <input type="checkbox"/> Interpretation <input type="checkbox"/> Approved <input type="checkbox"/> Denied Date: _____	Historic Preservation <input checked="" type="checkbox"/> Not in District or Landmark <input type="checkbox"/> Does Not Require Review <input type="checkbox"/> Requires Review <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied Date: _____
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CERTIFICATION

I hereby certify that I am the owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his authorized agent and I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in the application is issued, I certify that the code official's authorized representative shall have the authority to enter all areas covered by such permit at any reasonable hour to enforce the provision of the code(s) applicable to such permit.

SIGNATURE OF APPLICANT	ADDRESS	DATE	PHONE
RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE		DATE	PHONE

All Purpose Building Permit Application

If you or the property owner owes real estate or personal property taxes or user charges on any property within the City, payment arrangements must be made before permits of any kind are accepted.

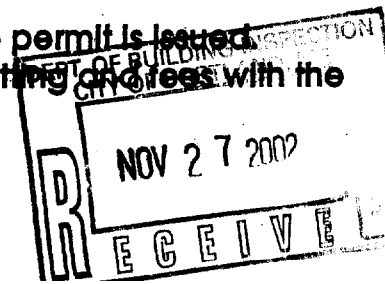
Location/Address of Construction: <u>88 Pueblo</u>		
Total Square Footage of Proposed Structure		Square Footage of Lot
Tax Assessor's Chart, Block & Lot Chart# <u>033</u> Block# <u>D</u> Lot# <u>011</u>	Owner: <u>Salvation Army</u>	Telephone: <u>845-620-3368</u>
Lessee/Buyer's Name (if Applicable)	Applicant name, address & telephone: <u>Atlantic Coast Contractors PO Box 10792 Portland ME</u>	Cost Of Work: \$ <u>90,000</u> Fee: \$ <u>653.00</u>
Current use: <u>Adult Rehab Ctr</u> 04104		
If the location is currently vacant, what was prior use: _____		
Approximately how long has it been vacant: _____		
Proposed use: <u>Same</u>		
Project description: <u>Installation of new elevator</u>		
Contractor's name, address & telephone: <u>Same As Applicant</u>		
Who should we contact when the permit is ready: <u>David Bisson</u> David Bisson elevator was condemned		
Mailing address: _____		
<p>We will contact you by phone when the permit is ready. You must come in and pick up the permit and review the requirements before starting any work, with a Plan Reviewer. A stop work order will be issued and a \$100.00 fee if any work starts before the permit is picked up. PHONE: <u>761-9408</u> x-1</p>		

IF THE REQUIRED INFORMATION IS NOT INCLUDED IN THE SUBMISSIONS THE PERMIT WILL BE AUTOMATICALLY DENIED AT THE DISCRETION OF THE BUILDING/PLANNING DEPARTMENT, WE MAY REQUIRE ADDITIONAL INFORMATION IN ORDER TO APPROVE THIS PERMIT.

I hereby certify that I am the Owner of record of the named property, or that the owner of record authorizes the proposed work and that I have been authorized by the owner to make this application as his/her authorized agent. I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in this application is issued, I certify that the Code Official's authorized representative shall have the authority to enter all areas covered by this permit at any reasonable hour to enforce the provisions of the codes applicable to this permit.

Signature of applicant: <u>David Bisson</u>	Date: <u>11-27-02</u>
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This is NOT a permit, you may not commence ANY work until the permit is issued.
 If you are in a Historic District you may be subject to additional permitting and fees with the Planning Department on the 4th floor of City Hall



GRANT HAYS ASSOCIATES

ARCHITECTURE ♦ INTERIOR DESIGN

MEMO

DATE: November 26, 2002

TO: City of Portland Code Enforcement

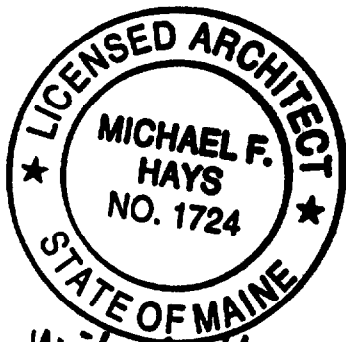
FROM: Mike Hays

RE: The Salvation Army Elevator Renovation
Preble Street Facility - Portland

CC: Atlantic Coast Contractors, file

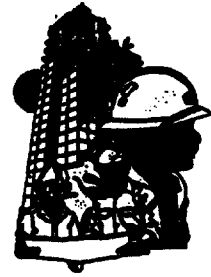
The "Elevator Layout Drawings" prepared by Pine State Elevator (Contract 8730) for the above referenced project have been reviewed with respect to the relative portions of the 1999 BOCA Code, 2000 NFPA 101 Life Safety Code, the Americans With Disabilities Act (ADA), the Maine Human Rights Act, and ANSI A117.1

Please do not hesitate to call should you have any questions.



Michael F. Hays
11-26-02

Michael F. Hays
Project Architect



**CITY OF PORTLAND
BUILDING CODE CERTIFICATE
389 Congress St., Rm 315
Portland, ME 04101**

TO: Inspector of Buildings City of Portland, Maine
Department of Planning & Urban Development
Division of Housing & Community Service

FROM: Mike Hays

RE: Certificate of Design

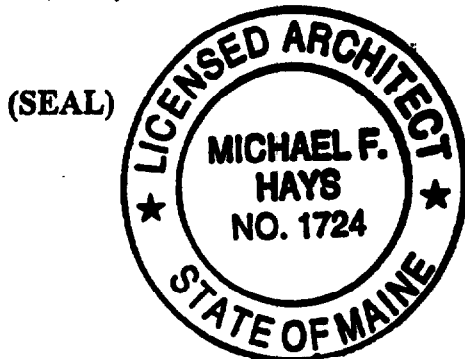
DATE: November 26, 2002

These plans and/or specifications covering construction work on:

The Salvation Army Elevator Renovation

Preble Street Facility - Portland

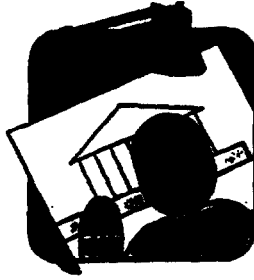
Have been designed and drawn up by the undersigned, a Maine registered architect/engineer according to the BOCA National Building Code/1999 Fourteenth Edition, and local amendments.



Signature Michael F. Hays
 Title Project Architect
 Firm Grant Hays Associates
 Address P. O. BOX 6179, FALMOUTH, MAINE 04105

As per Maine State Law:

\$50,000.00 or more in new construction, repair, expansion, addition, or modification for Building or Structures, shall be prepared by a registered design Professional.



CITY OF PORTLAND MAINE

389 Congress St., Rm 315

Portland, ME 04101

Tel. - 207-874-8704

Fax - 207-874-8716

**TO: Inspector of Buildings City of Portland, Maine
Planning & Urban Development
Division of Housing & Community Services**

FROM DESIGNER: Grant Hays Associates
P. O. BOX 6179, FALMOUTH, MAINE 04105

DATE: November 26, 2002

Job Name: Salvation Army Elevator Renovation

Address of Construction: 88 Preble St., Portland, ME

THE BOCA NATIONAL BUILDING CODE/1999 Fourteenth EDITION

Construction project was designed according to the building code criteria listed below:

Building Code and Year 1999 BOCA Use Group Classification(s) N/A
Type of Construction N/A Bldg. Height N/A Bldg. Sq. Footage N/A
Seismic Zone N/A Group Class N/A
Roof Snow Load Per Sq. Ft. N/A Dead Load Per Sq. Ft. N/A
Basic Wind Speed (mph) N/A Effective Velocity Pressure Per Sq. Ft. N/A
Floor Live Load Per Sq. Ft. N/A

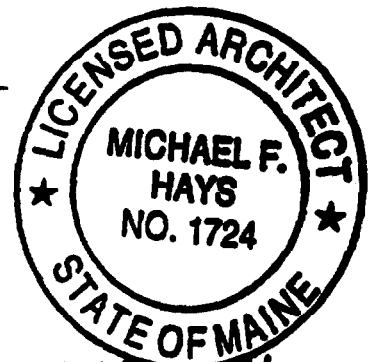
Structure has full sprinkler system? Yes No Alarm System? Yes No
Sprinkler & Alarm systems must be installed according to BOCA and NFPA Standards with approval from the Portland Fire Department.

Is structure being considered unlimited area building: Yes No

If mixed use, what subsection of 313 is being considered _____

List Occupant loading for each room or space, designed into this Project.

(Designers Stamp & Signature)



Michael F. Hays



City of Portland, Maine

389 Congress St., Rm 315
Portland, ME 04101

ACCESSIBILITY CERTIFICATE

TO: Inspector of Buildings City of Portland, Maine
Department of Planning & Urban Development
Division of Housing & Community Services

FROM: Grant Hays Associates

RE: Certificate of Design, HANDICAP ACCESSIBILITY

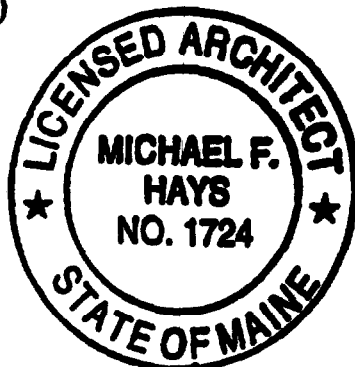
DATE: November 26, 2002

These plans and/or specifications covering construction work on:

The "Elevator Layout Drawings" prepared by Pine State Elevator (Contract 8730) for the above referenced project have been reviewed with respect to the relative portions of the 1999 BOCA Code, 2000 NFPA 101 Life Safety Code, the Americans With Disabilities Act (ADA), the Maine Human Rights Act, and ANSI A117.1

Have been designed and drawn up by the undersigned, a Maine registered engineer/architect according to State Regulations as adopted by the State of Maine on Handicapped Accessibility.

(SEAL)



Signature Michael F. Hays
Title Project Architect
Firm Grant Hays Associates
Address P. O. BOX 6179, FALMOUTH,
MAINE 04105

The Following Items Must Be Considered By The Purchaser Prior To Approving This Layout

All material (unless otherwise noted) is in accordance with ASME A17.1
The Purchaser Must Provide The Following:

In accordance with ASME A17.1 Code Requirements or Local Code Requirements whichever are more stringent.

HOISTWAY AND PIT

1. A clear hoistway of the dimensions shown, plumb to within 1" total. Hoistway shown is minimum. Any out-of-plumb condition must not encroach on hoistway size envelope from top to bottom.
2. Venting of hoistway as required by code.
3. A dry pit, reinforced to sustain vertical loads as shown.
4. A 30" square hole is to be left in the pit floor, if required for jack installation, and is to be grouted in by others after jack unit is installed.
5. A pit ladder for each elevator of non-combustible material, constructed and installed in accordance with code, and extending from pit floor to 42" above sill of lowest hoistway door.
6. Adequate supports for guide rail brackets, to support horizontal loads as shown. Support locations must not exceed spacing as required by code, and as shown. When maximum spacing is exceeded, rail reinforcement, or additional supports must be provided at purchasers expense.
7. Guide rail support locations must be steel, brick, concrete, or filled concrete block. Inserts, if used, are supplied and installed by others, in locations shown, as walls are erected. If rail brackets are attached to steel beams, fireproofing is to be applied AFTER rail brackets are installed.
8. A sump pump or drain must be installed in the hoistway & pit. Per ANSI/ASME A17.1, Rule 106 .1b, 3-4.
9. Projections or recesses in the hoistway of 2" or more, on sides not used for loading or unloading, shall be beveled at an angle not less than 75° from the horizontal.
10. A hoist beam, hook, or eyebolt shall be furnished at the top of hoistway, located on centerline of car and guides—designed for load capacity of 330# minimum.
11. Entrance walls accepting passenger type entrances are to be erected (or rough opening as shown filled in) after door frames and sills are installed.
12. A suitable sill support and recess as shown, full width of the hoistway, grouted by others after door sills are installed.
13. Door frames and sills for freight type elevator doors, set square with hoistway and plumb above each other. Door frames to be of sufficient strength to carry loads imposed, and side jambs shall extend to beam above with 2" min. return in hoistway on each side (see door drawings).
14. Required sleeves in hoistway wall, or any trenching and filling, for oil line and wiring duct for each elevator, as shown.
15. Any cutting and patching of building construction required to install signal fixtures, or other elevator apparatus, and any repairs, grouting, patching, or painting made necessary by same.
16. Barricades as may be required during construction.

MACHINE ROOM

17. A machine room properly lighted and ventilated per code requirements with temperature maintained between 65° - 95°. Door of size to permit access for hydraulic machine, to be self closing and locking, but openable from inside without key.

ELECTRICAL

All electrical in accordance with ANSI and NEC.

18. A fused disconnect switch for each elevator, of ample capacity, with wiring to the elevator motor starter control. Disconnecting means shall disconnect the normal power supply as well as emergency supply, when provided.
19. Light and switch in elevator machine room, with switch located adjacent to access door. Convenience outlet in machine room.
20. Light, switch and convenience outlet in elevator pit, light switch accessible from lower landing opening. Install light to clear elevator car.
21. Suitable 110V service in the hoistway, midway of travel (see layout) or connected to terminals in elevator controller for car light service (elevator contractors option).
22. Heat, and product of combustion sensors located in each elevator lobby with necessary wiring to elevator control panel, when fire service is specified.
23. If sprinklers are present in the machine room or hoistway, a means shall be provided to automatically disconnect the main line power supply prior to the application of water.

By Purchaser (continued):

24. Telephone instrument in elevator car, and wiring from building source to elevator control panel.
25. Furnishing of any special intercom, paging, or television systems, including wiring from building source to elevator control panel.
26. If duplex installation, provide additional 110V power source for hall calls and computer.
27. If elevator is equipped with a battery emergency lowering unit, an auxiliary contact is required on main power disconnect in elevator machine room. These contacts (supplied by others) shall be U.L. approved and located in disconnect.

GENERAL

28. Necessary power for installing, erecting, and testing, without charge.
29. Any features or equipment required, but not specifically specified as being furnished by elevator contractor.
30. A safe and dry space to store elevator equipment and tools before and during construction.

TECHNICAL DATA

CAR NO.	
POWER SUPPLY	208V-3PH-60HZ
POWER UNIT	SUBMERSIBLE
PUMP	140-46 (82GPM)
MOTOR H.P.	25 HP
FL./LR AMPS	82 FLA / 411 LRA
WORKING PRESSURE	401 PSI
PLUNGER O.D.	4.480"
PLUNGER WALL	0.365"
PLUNGER LENGTH	32'-7 3/4"
CYLINDER O.D.	6.625"
CYLINDER WALL	0.280"
CYLINDER LENGTH	32'-11"
PLUNGER-CYL. CLEARANCE	1"
COUPLING O.D. (THREADED)	7.390" (3-PIECE)
CAR WEIGHT	2697#
GROSS LOAD	5748#
STILE SIZE	MC6" X 12#/FT
TYPE OF START	Y-DELTA
CONTROLLER (M.C.E.)	MICROPROCESSOR

HORIZONTAL GUIDE RAIL REACTIONS

	Rx	Ry	Rx	Ry
NORMAL (RUNNING)	200#	76#		
LOADING (FREIGHT)	N/A	N/A		
SEISMIC (ZONE 2)	762#	381#		

VERTICAL REACTIONS

EA. JACK UNIT	6846#
EA. BUFFER (2 loc.)	6601# EA.

APPROVED BY _____ DATE _____

THE PURCHASER OF THE INSTALLED ELEVATOR EQUIPMENT MUST COORDINATE AND PROVIDE THE BUILDING DIMENSIONS/CHARACTERISTICS SHOWN ON THESE DRAWINGS.
 SPACE FOR APPROVAL

DATE	BY	CHKD	DESCRIPTION
10-24-02	ETA		ORIGINAL

SPECIFICATIONS and DATA

CAR NO.	-
CLASSIFICATION	PASSENGER
TYPE	STD INGROUND
CAPACITY (LOADING)	2500#
SPEED	180 FPM UP / 100 FPM DN
TRAVEL	31'-0"
NO. LANDINGS	3
NO. OF OPENINGS	3
FRONT OPENINGS	1-2-3
REAR OPENINGS	N/A
DOOR TYPE	SINGLE SLIDE
DOOR SIZE	3'-6"W X 7'-0"H
PLATFORM SIZE	7'-0"W X 5'-1"D
OPERATOR EQUIPMENT	GAL MOD
DOOR PROTECTION	PANAFORTY PLUS
GUIDE RAILS	15#/FT
GUIDE SHOES	SWIVEL NYLON
OPERATION	SIMPLEX SEL./COL.
FIRE SERVICE	PH I & II (ME)
LOBBY/ALT. FLOOR	1 / 2
SIGNALS	CPI & GONG/CDI & GONG/IND. SERV./NUDGING

**PINE STATE ELEVATOR
 PORTLAND, ME**

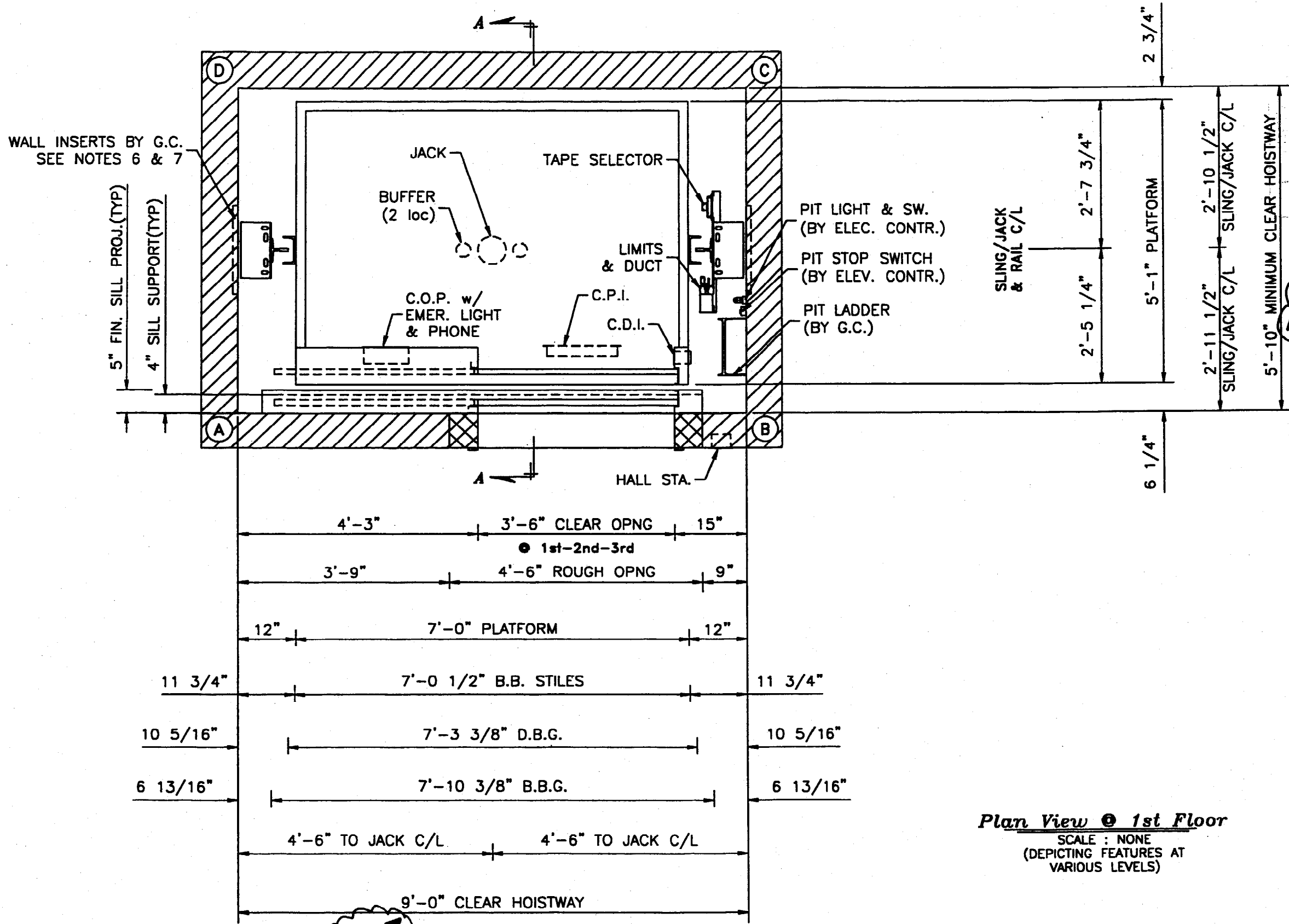


**ELEVATOR LAYOUT DRAWING
 FOR HYDRAULIC ELEVATORS**

PROJECT: **SALVATION ARMY
 PORTLAND, ME**

ARCHITECT: _____
 GENERAL CONTRACTOR: _____

CONTRACT No. **8730** SHEET No. **1 OF 4**



WALL INSERTS BY G.C.
SEE NOTES 6 & 7

G.C.
CONFIRM

G.C.
CONFIRM

PIPE RUPTURE VALVE IN PIT
IF THE JOB SITE IS IN A SEISMIC RISK ZONE 2 OR GREATER A PIPE RUPTURE VALVE IS REQUIRED AT THE JACK UNIT IN ACCORDANCE WITH ASME A17.1 PART 24.

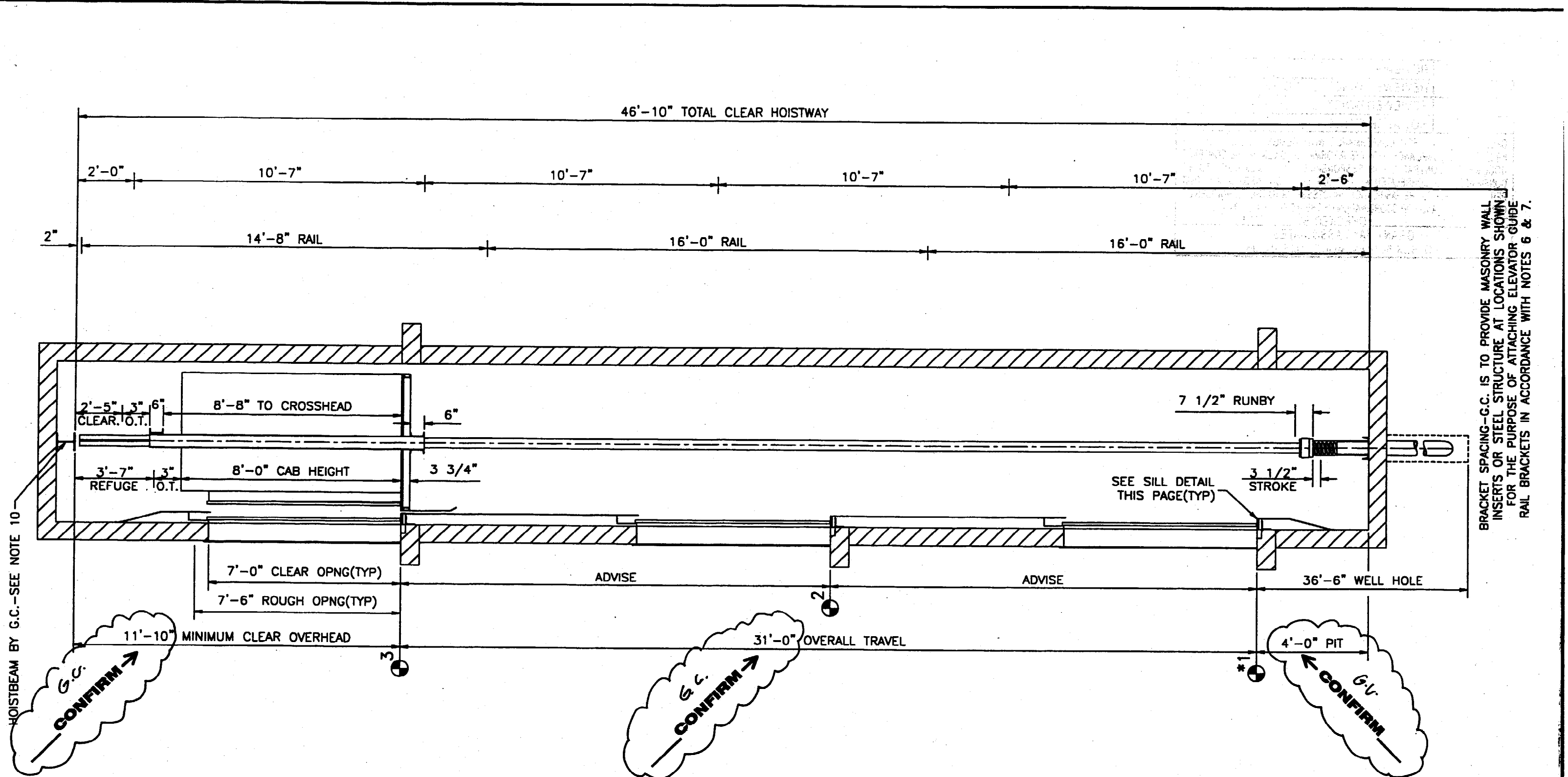
AN AREA OF 5.49 SQUARE FEET (NOT LESS THAN 24 INCHES SQUARE ON ANY SIDE) IS TO BE LOCATED ON THE CAR TOP WHERE 43 INCHES MINIMUM OF VERTICAL CLEARANCE EXIST WITH THE CAR AT ITS MAXIMUM LIMIT OF TRAVEL. THIS REFUGE SPACE IS TO BE MARKED ON THE CAR TOP USING A CONTRASTING COLOR. (SEE ANSI/ ASME A17.1, RULE 300.8g)

THE RAILS FOR THIS JOB ARE APPROXIMATELY 16'-0" LONG. MAKE SURE THAT THIS LENGTH COMPONENT CAN BE MOVED THROUGH THE JOB SITE INTO THE HOISTWAY.

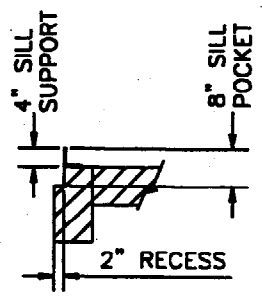
Plan View @ 1st Floor
SCALE : NONE
(DEPICTING FEATURES AT VARIOUS LEVELS)

DATE	BY	CHKD	DESCRIPTION
10-24-02	ETA		ORIGINAL

PROJECT	
SALVATION ARMY PORTLAND, ME	
CONTRACT No.	8730
SHEET No.	2 OF 4



Hoistway Section "A-A"
SCALE : NONE

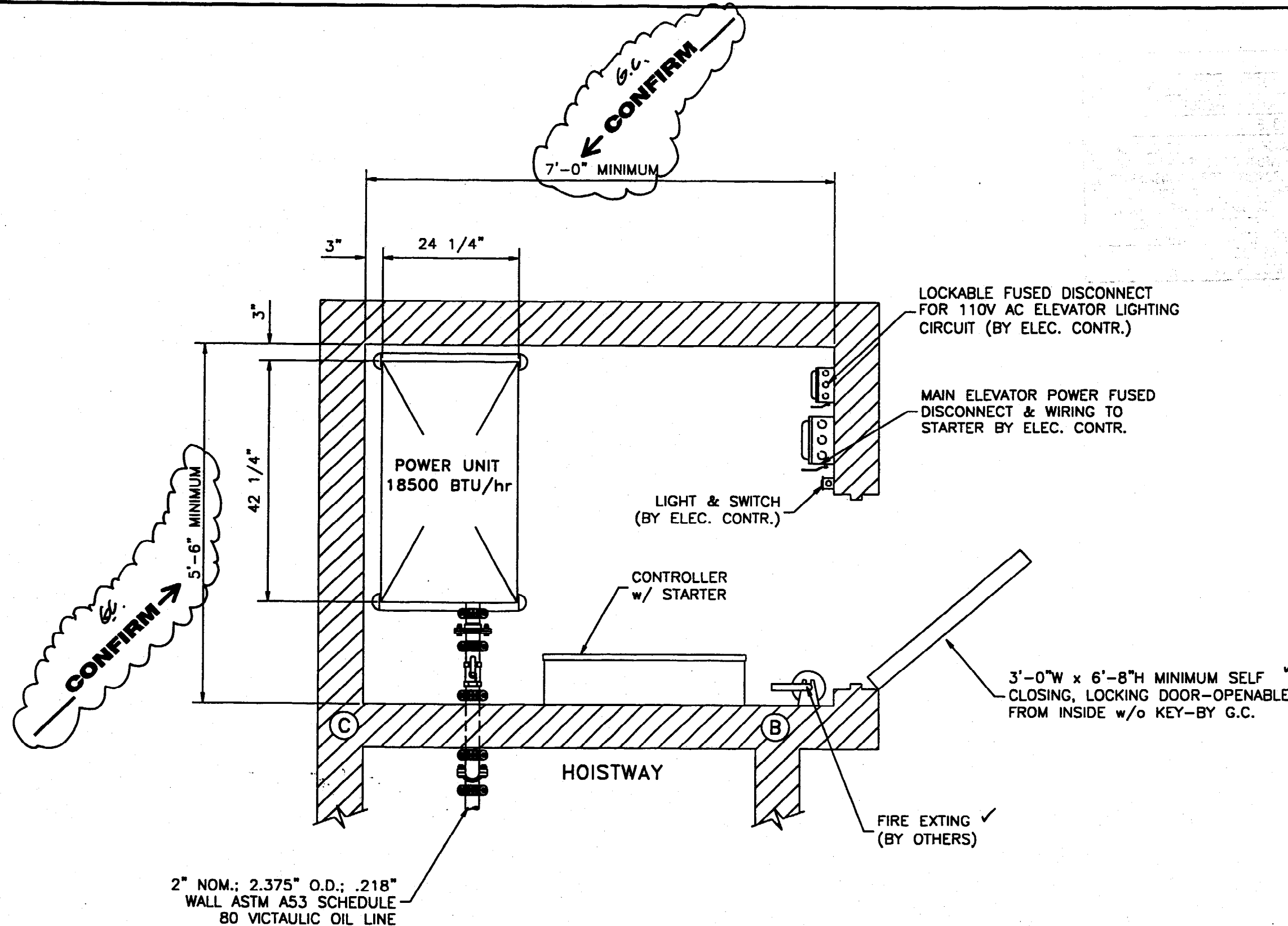


Sill Detail
SCALE : NONE

DATE	BY	CHKD	DESCRIPTION
10-24-02	ETA		ORIGINAL

PROJECT
SALVATION ARMY
PORTLAND, ME

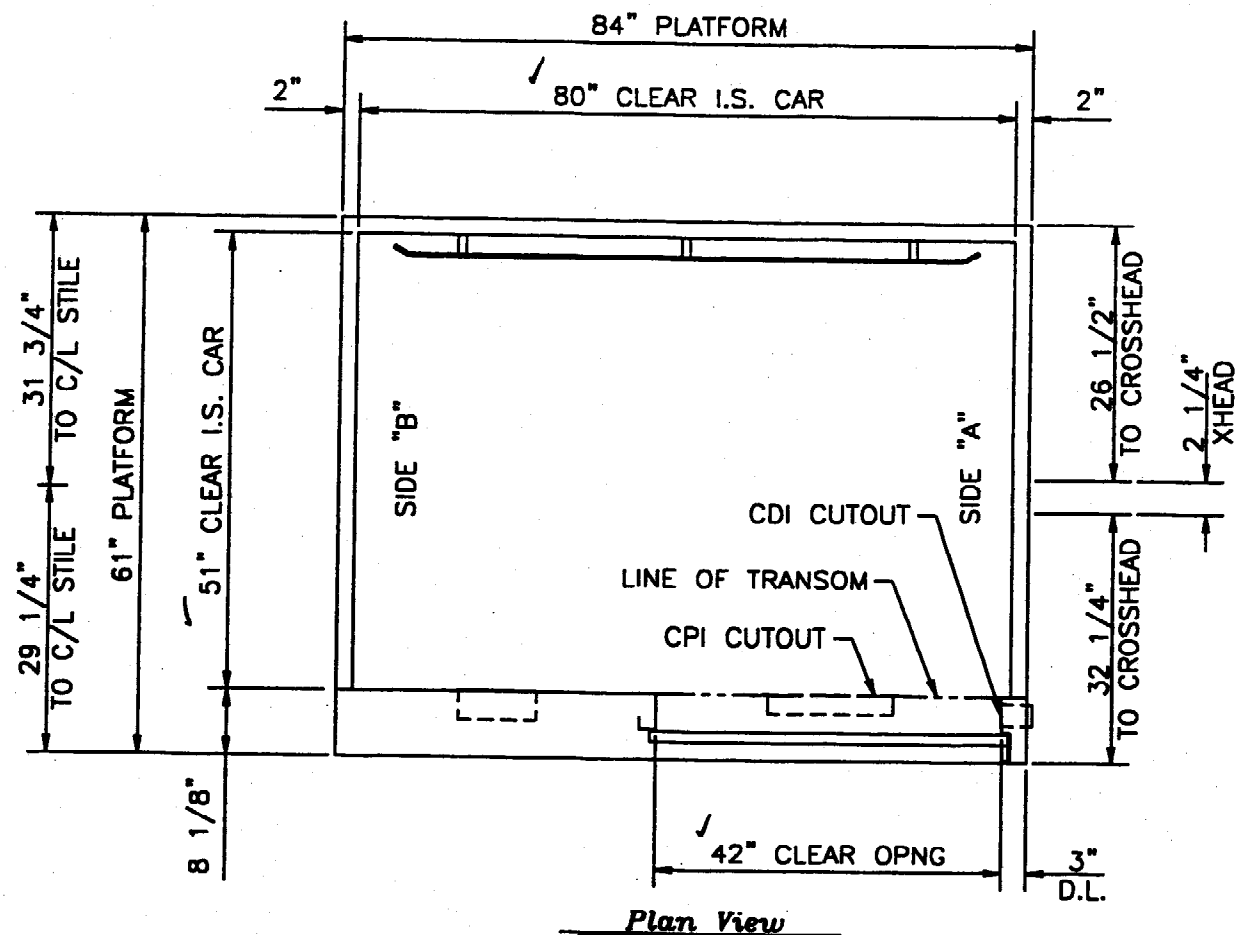
CONTRACT No. 8730 SHEET No. 3 OF 4



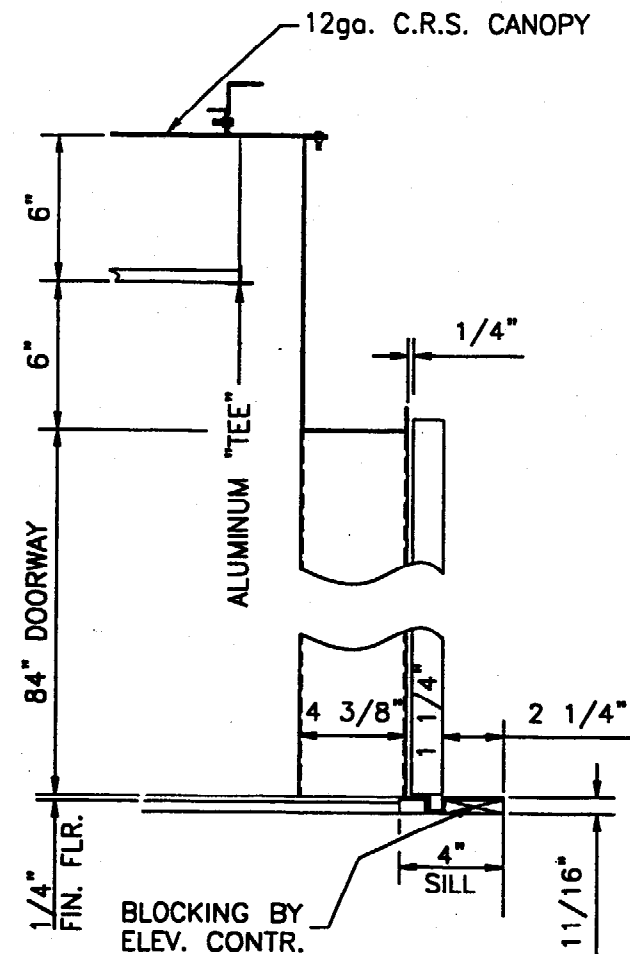
Machine Room @ 1st Floor
SCALE : NONE

DATE	BY	CHKD	DESCRIPTION
10-24-02	ETA		ORIGINAL

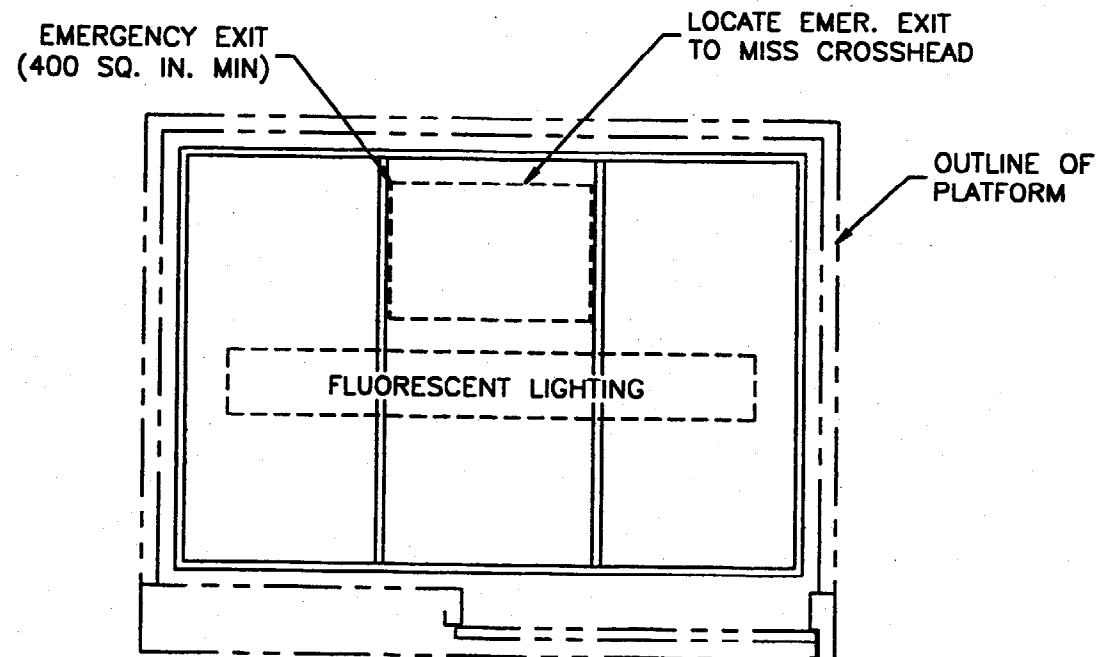
PROJECT	
SALVATION ARMY PORTLAND, ME	
CONTRACT No.	8730
SHEET No.	4 OF 4



Plan View



Section Thru Doorway



Reflected Ceiling View

GENERAL SPECIFICATIONS & DATA	
PLATFORM SIZE	84" WIDE x 51" DEEP
DOORWAY SIZE	42" WIDE x 84" HIGH
DOOR TYPE	SINGLE-SPEED SIDE-SLIDE
OPERATOR	GAL MOB
TEMPLATE No.	8231
STILE SIZE/TYPE	61
OPERATOR HEADER & SUPPORT BY CAB MFG.	
HEADER BY OPERATOR MANUFACTURER	
CAR SILL	EXTRUDED ALUMINUM-BY CAB MFG.
SILL EXTENSION	NOT REQUIRED
CERT. FRAME	STAINLESS STEEL-BY CAB MFG.
EMER. LIGHT	BY FIXTURE MANUFACTURER
2-PIECE ASSY.	<input type="checkbox"/> NOT REQ'D <input checked="" type="checkbox"/> REQUIRED
PAD HOOKS	<input checked="" type="checkbox"/> NOT REQ'D <input type="checkbox"/> REQUIRED
PROTECT. PADS	<input checked="" type="checkbox"/> NOT REQ'D <input type="checkbox"/> REQ'D <input type="checkbox"/> RETURN
CUTOUTS REQUIRED	<input checked="" type="checkbox"/> CAR STATION w/ PHONE OR BOX <input checked="" type="checkbox"/> CAR POSITION INDICATOR <input checked="" type="checkbox"/> CAR LANTERN <input type="checkbox"/> OTHER:
DOOR PROTECT.	PANAFORTY PLUS
EMER. EXIT SW.	<input checked="" type="checkbox"/> NOT REQ'D <input type="checkbox"/> REQ'D w/ MOUNTING
FINISH SPECIFICATIONS	
ITEM	MATERIAL/FINISH
SIDE WALL "A"	PL. LAMIN.-ADVISE COLOR
SIDE WALL "B"	PL. LAMIN.-ADVISE COLOR
REAR WALL	PL. LAMIN.-ADVISE COLOR
DOOR PANELS	SATIN STAINLESS STEEL
RETURN PANEL	SATIN STAINLESS STEEL (20ga.)
STRIKE JAMB	SATIN STAINLESS STEEL (16ga.)
TRANSOM	SATIN STAINLESS STEEL (16ga.)
CANOPY	12 ga. C.R.S.-WHITE ENAMEL
CEILING FRAME	ANODIZED ALUMINUM "TEE"
BASE	SATIN STAINLESS STEEL (20ga.)
CEILING TYPE	<input checked="" type="checkbox"/> PLASTIC THERMOCLEAR <input type="checkbox"/> ALUMINUM EGGCRATE
HANDRAIL(S)	2" x 3/8" <input checked="" type="checkbox"/> REAR SATIN STAINLESS STEEL <input type="checkbox"/> SIDES
EXHAUST FAN	<input checked="" type="checkbox"/> SINGLE SPEED <input type="checkbox"/> GRILL ONLY <input type="checkbox"/> TWO SPEED <input type="checkbox"/> O.E. BLOWER

THIS DRAWING REPRESENTS GENERAL DESIGN INTENT ONLY. ACTUAL AS-BUILT DETAILS MAY VARY FROM THAT SHOWN.

NOTES:

- 1.) CAB SHELL CONSTRUCTION COMPLIES WITH ALL REQUIREMENTS AS SET FORTH IN THE ASME/ANSI A17.1 ELEVATOR SAFETY CODE. ALL LOCAL AND/OR HANDICAP REQUIREMENTS ARE THE RESPONSIBILITY OF THE INSTALLER.
- 2.) ARCHITECTURALLY SPECIFIED INTERIORS MAY NOT MEET ASME/ANSI A17.1 CODE REQUIREMENTS. IT IS THE RESPONSIBILITY OF THE ELEVATOR INSTALLER TO OBTAIN APPROVALS FROM STATE AND/OR LOCAL AUTHORITIES FOR ANY MATERIALS THAT DO NOT COMPLY.
- 3.) THE ELEVATOR INSTALLER MUST ADVISE IF WALL SIZES SHOWN PROHIBIT INSTALLATION DUE TO HOISTWAY ENTRANCE SIZE OR OTHER ACCESS LIMITATIONS.

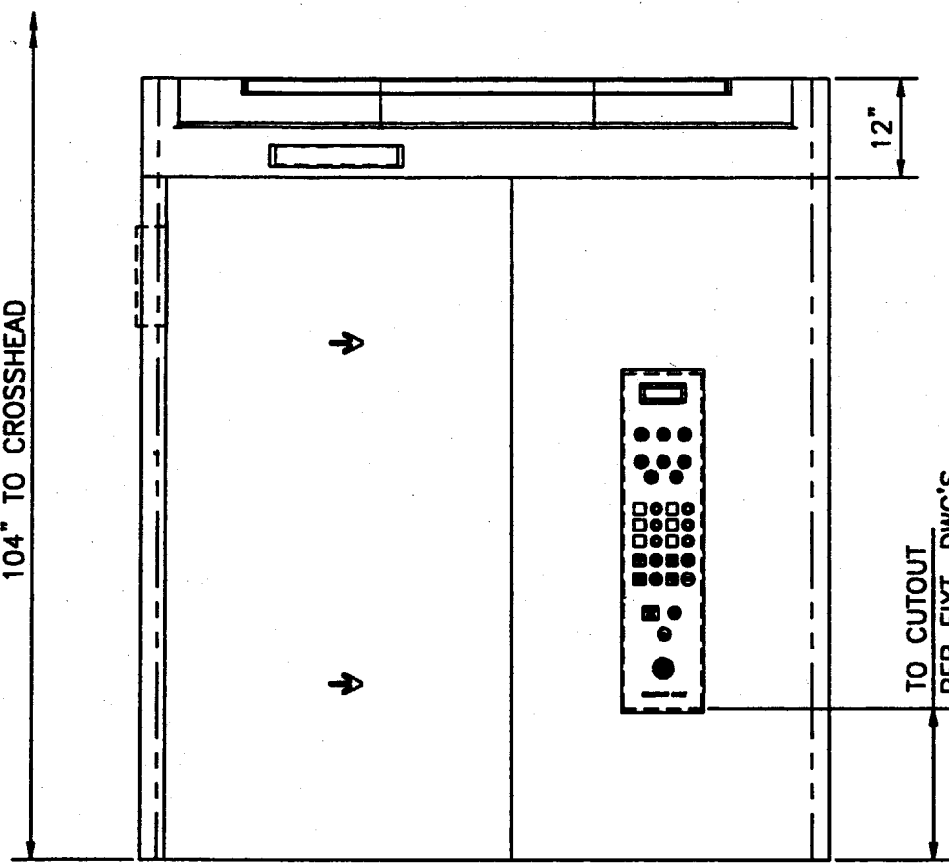
DATE	BY	CHKD	DESCRIPTION
10-24-02	ETA		ORIGINAL



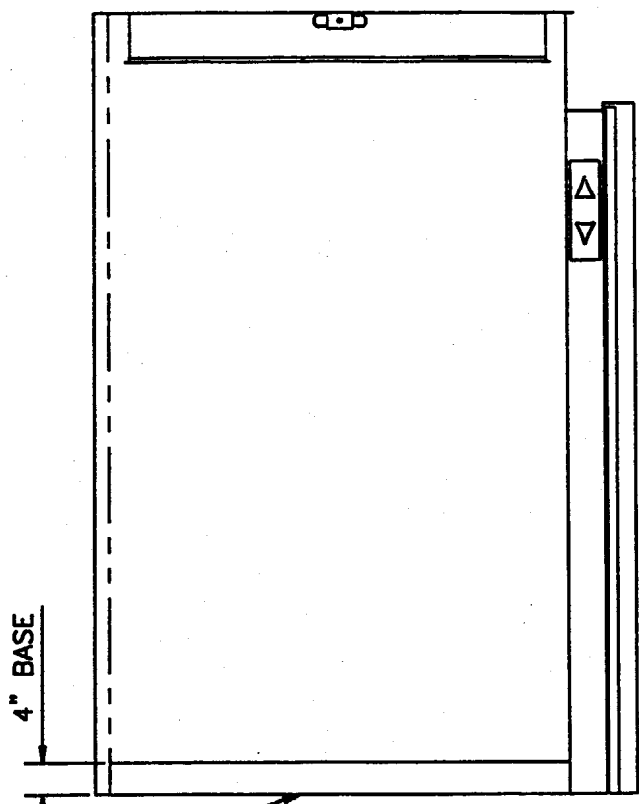
ELEVATOR CAB
 SINGLE SLIDE-FRONT OPENING-WOOD CORE

PROJECT
 SALVATION ARMY
 PORTLAND, ME

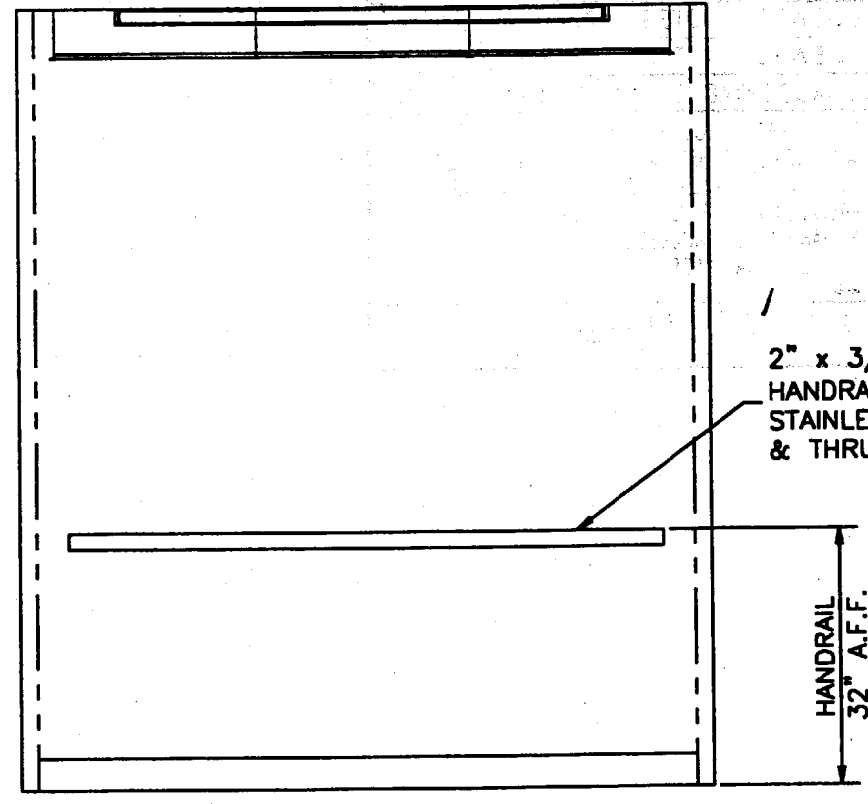
CONTRACT No. 8730 SHEET No. 1 OF 2



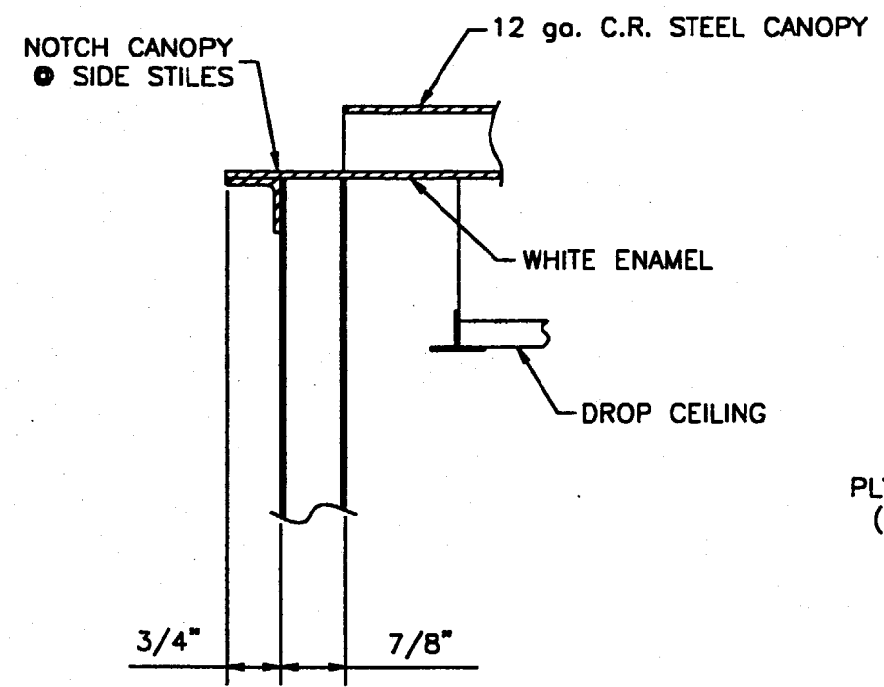
Front Elevation



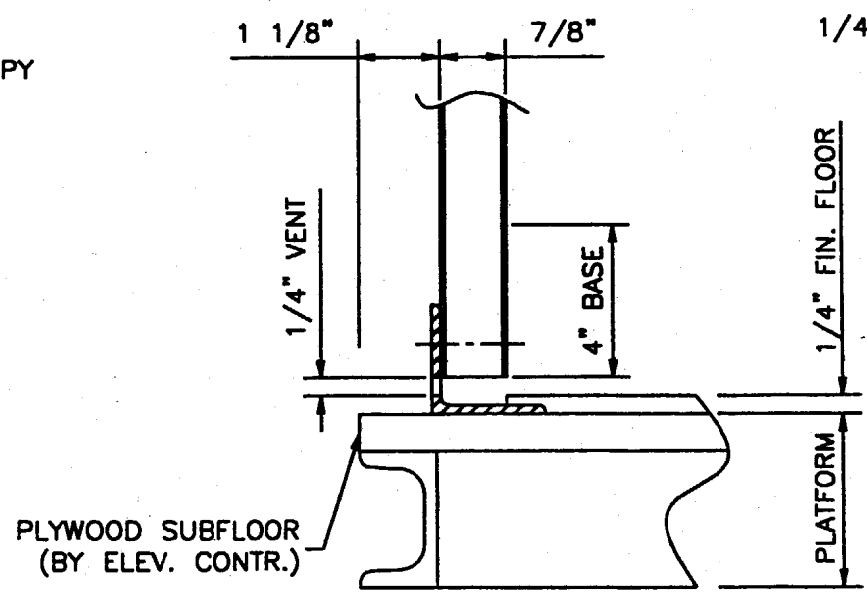
Side "A" Elevation
(Side "B" Elevation similar)



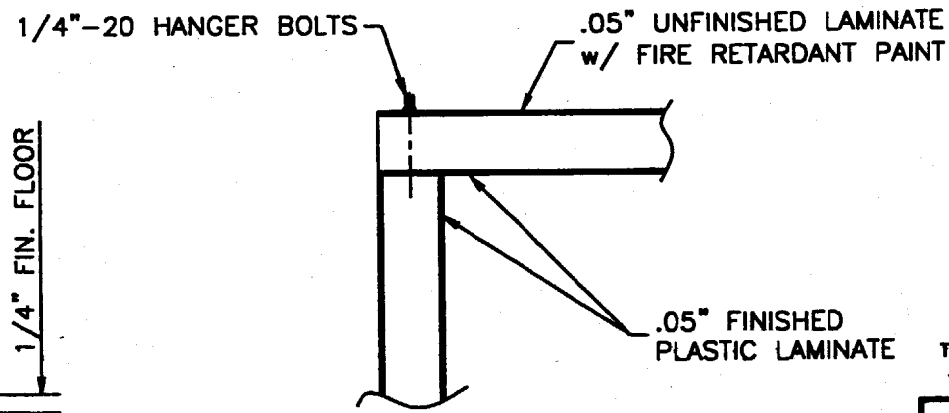
Rear Elevation



Cab to Canopy Connection



Cab to Platform Connection



Corner Fastening Detail

2" x 3/8" SATIN STNL. STL.
HANDRAIL(S) w/ 1" x 1 1/2"
STAINLESS STEEL SPACERS
& THRU BOLTS

HANDRAIL
32" A.F.F.

THIS DRAWING REPRESENTS GENERAL DESIGN INTENT ONLY.
ACTUAL AS-BUILT DETAILS MAY VARY FROM THAT SHOWN.



ELEVATOR CAB
SECTIONS AND ELEVATIONS

PROJECT

SALVATION ARMY
PORTLAND, ME

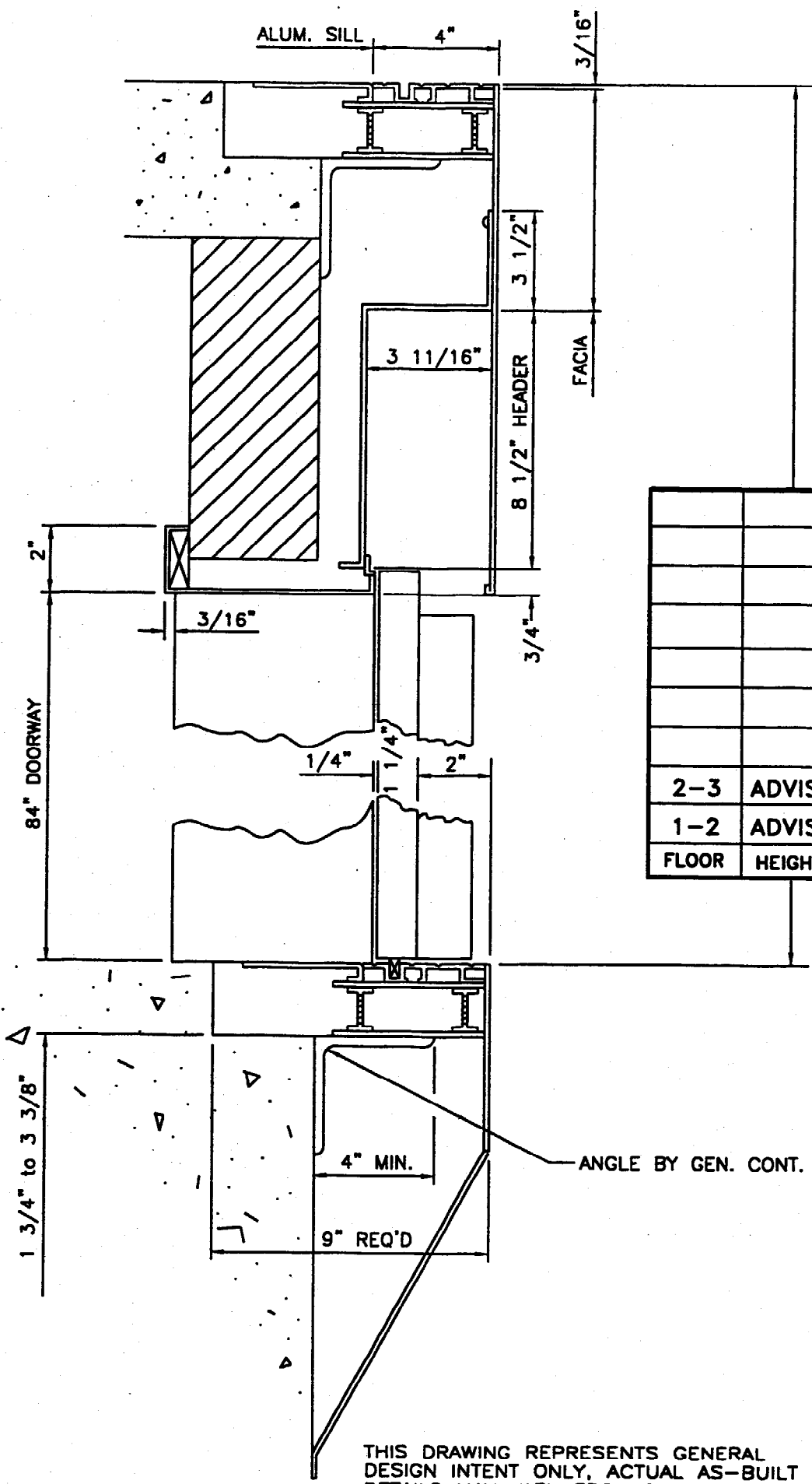
CONTRACT No.

8730

SHEET No.

2 OF 2

DATE	BY	CHKD	DESCRIPTION
10-24-02	ETA		ORIGINAL



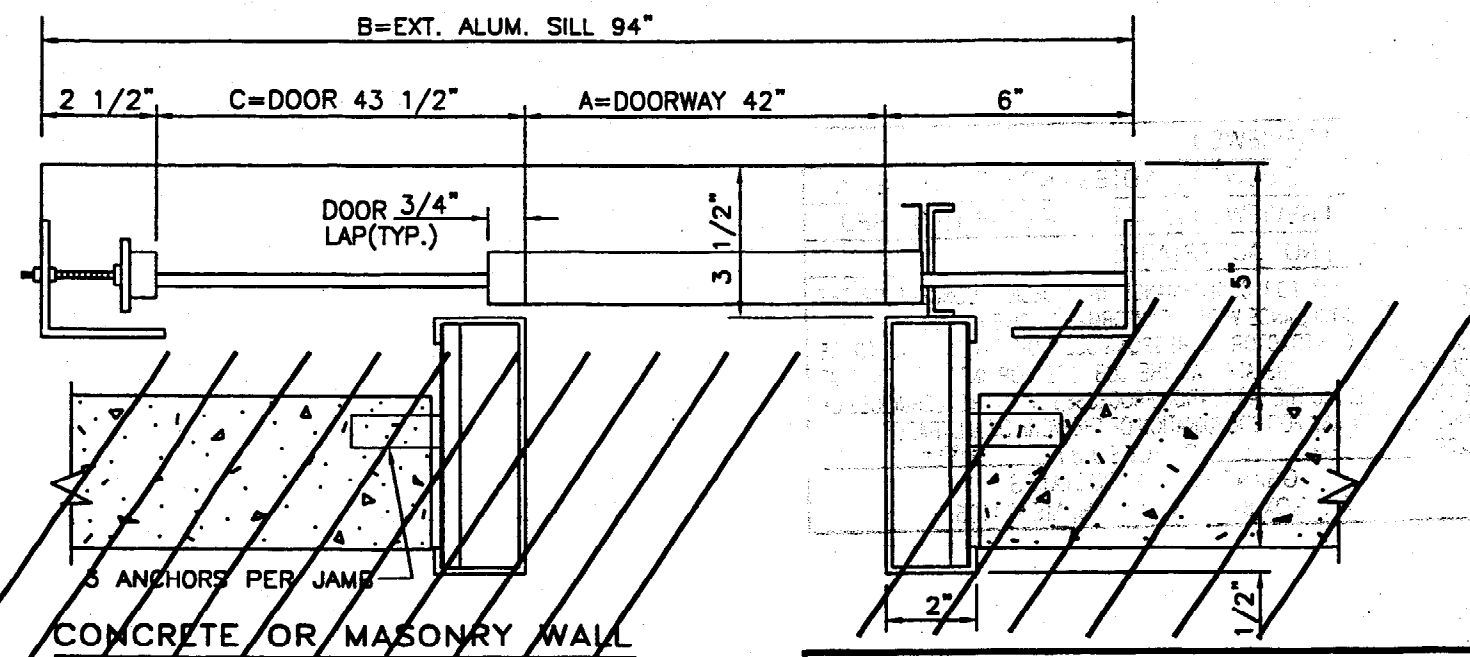
FLOOR	HEIGHT		
2-3	ADVISE		
1-2	ADVISE		

PLEASE NOTE: A MINIMUM ROUGH OPENING OF 54" WIDE x 90" HIGH MUST BE PROVIDED BY GENERAL CONTRACTOR IN ORDER TO INSTALL ENTRANCES.

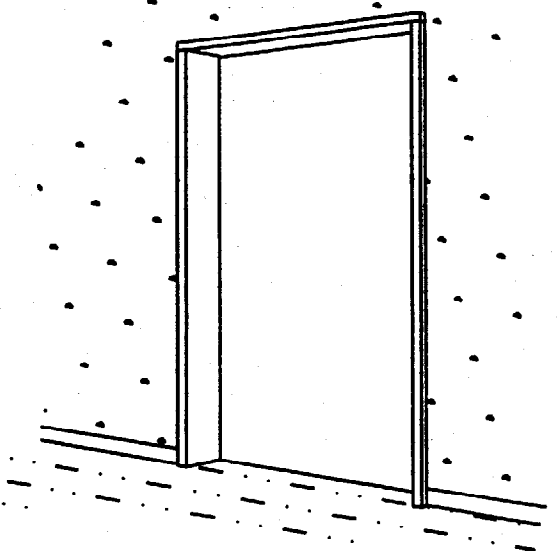
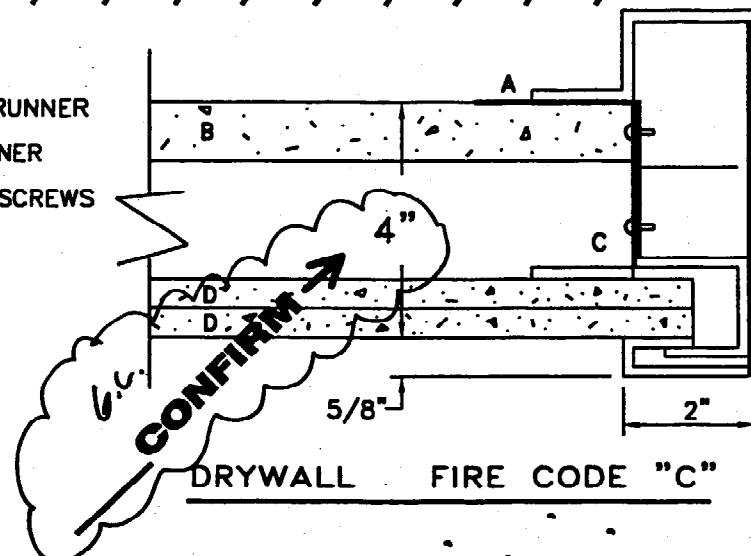
NOTES:

1. ALL FRAMES ARE KNOCK-DOWN CONSTRUCTION.
2. ALL DOORS AND FRAMES BEAR "UL" 1 1/2 HOUR FIRE LABELS.
3. FACIA PER A.N.S.I. CODE.
4. WALL BUILT AFTER FRAMES ARE SET.
5. SUITABLE SILL SUPPORT & RECESS TO BE GROUTED BY OTHERS AFTER DOOR SILLS ARE INSTALLED.

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- A. 20 GA. J RUNNER
- B. GYPSUM LINER
- C. 1/2" TEK SCREWS ON 6" C
- D. DRYWALL CODE "C"



APPROVED BY:		DATE:
OPERATOR GAL MOD		
TEMPLATE # 8241		
KEYWAYS @ EACH ENTRANCE		
FRAMES	14 GA. STL.	
DOORS	14 GA. STL.	
SIGHT GUARDS	14 GA. STL.	
FACIA	14 GA. STL.	
HANGER COVER	14 GA. STL.	
TOE GUARD	14 GA. STL.	
SILLS	EXT. ALUM. MILL FIN.	

FINISH AND COLOR SELECTION							
DOORS	ENAMEL-ADVISE COLOR						
FRAMES	ENAMEL-ADVISE COLOR						
A	30"	32"	34"	36"	38"	40"	42"
B	70"	74"	78"	82"	86"	90"	94"
C	31 1/2"	33 1/2"	35 1/2"	37 1/2"	39 1/2"	41 1/2"	43 1/2"

CANTON ELEVATOR	
3	ENTRANCES REQ. AS SHOWN
	ENTRANCES REQ. OPPOSITE

DETAIL SINGLE SLIDE

ELEV. CONT. PINE STATE ELEVATOR

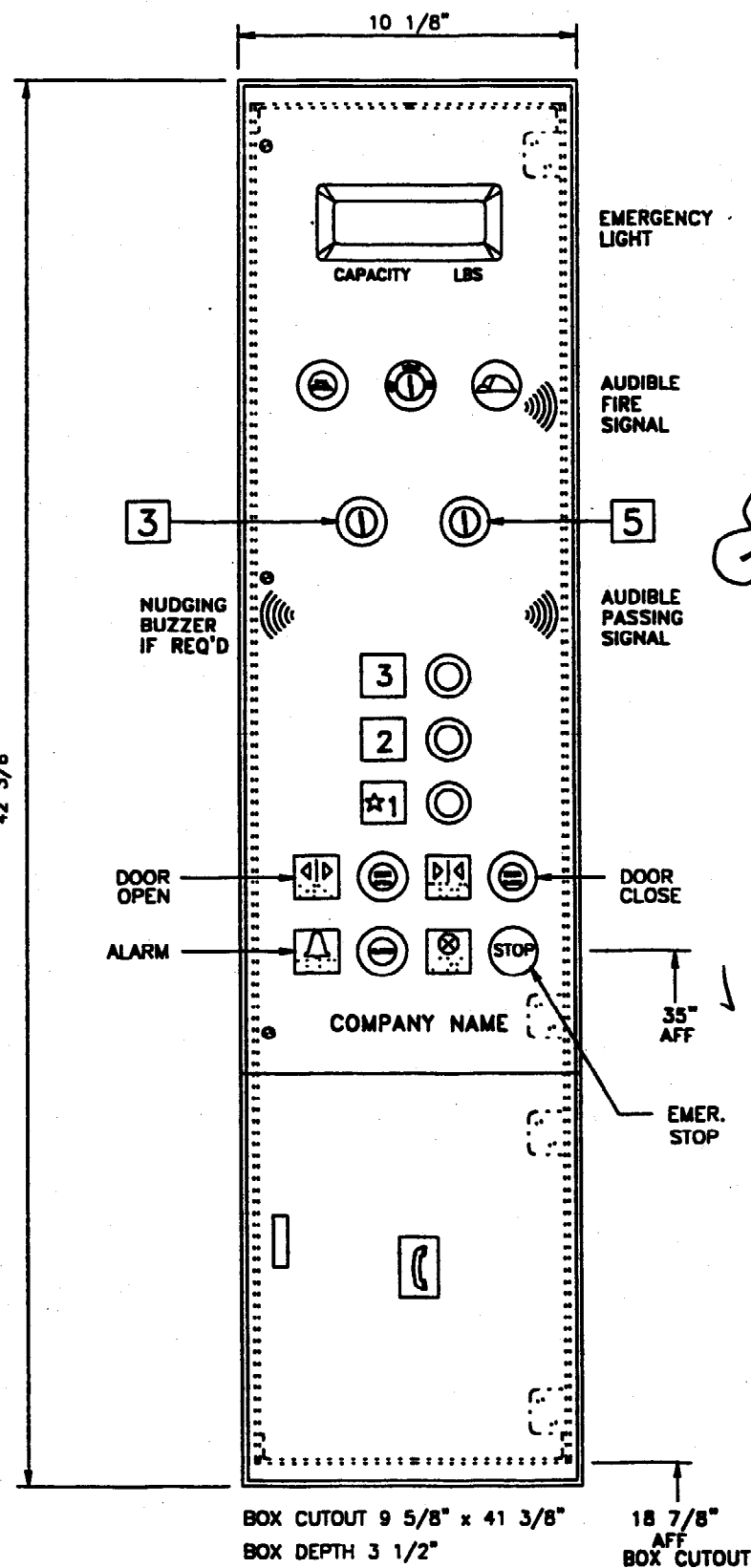
PROJECT SALVATION ARMY
PORTLAND, ME

CONTRACT NO. SHEET NO. 1 OF 1

DATE	BY	CHKD	DESCRIPTION
10-24-02	ETA		ORIGINAL

CAR OPERATING PANEL

CAR POSITION INDICATORS



QTY.
CONFIRM

VOLTAGE
 120V AC 48V AC OTHER: _____

COVER MATERIAL
 1/8" SATIN FINISH STAINLESS STEEL BRONZE

PUSH BUTTONS
 STANDARD VANDAL RESISTANT
 RWB VP
WHITE BUTTON - BLACK HALO METAL BUTTON - CENTER ILLUMINATED

NUMBER OF OPENINGS 3

FLOOR MARKINGS 1 2 3

CIRCLE EGRESS (☆) FLOOR
 SINGLE COLUMN FOR UP TO 3 LANDINGS.
 DOUBLE COLUMN FOR 3 TO 6 LANDINGS.

KEY SWITCHES
 G.A.L. STANDARD CHICAGO MEDECO(VANDAL RESISTANT)

1 LIGHT 6 INSPECTION OFF/ON
 2 FAN (2 SP.) 7 DOOR HOLD
 3 OFF/LIGHT /FAN (1 SP.) 8 MASS EMT AND
 4 ELECTRICAL EYE 9 "MEDICAL EMERGENCY" LIGHT
 5 IND. SERV. KEY SWT. 10 _____

CHOOSE UP TO 5 KEY SWITCHES.
 (A LIGHT-UP INDICATOR MAY BE SUBSTITUTED)

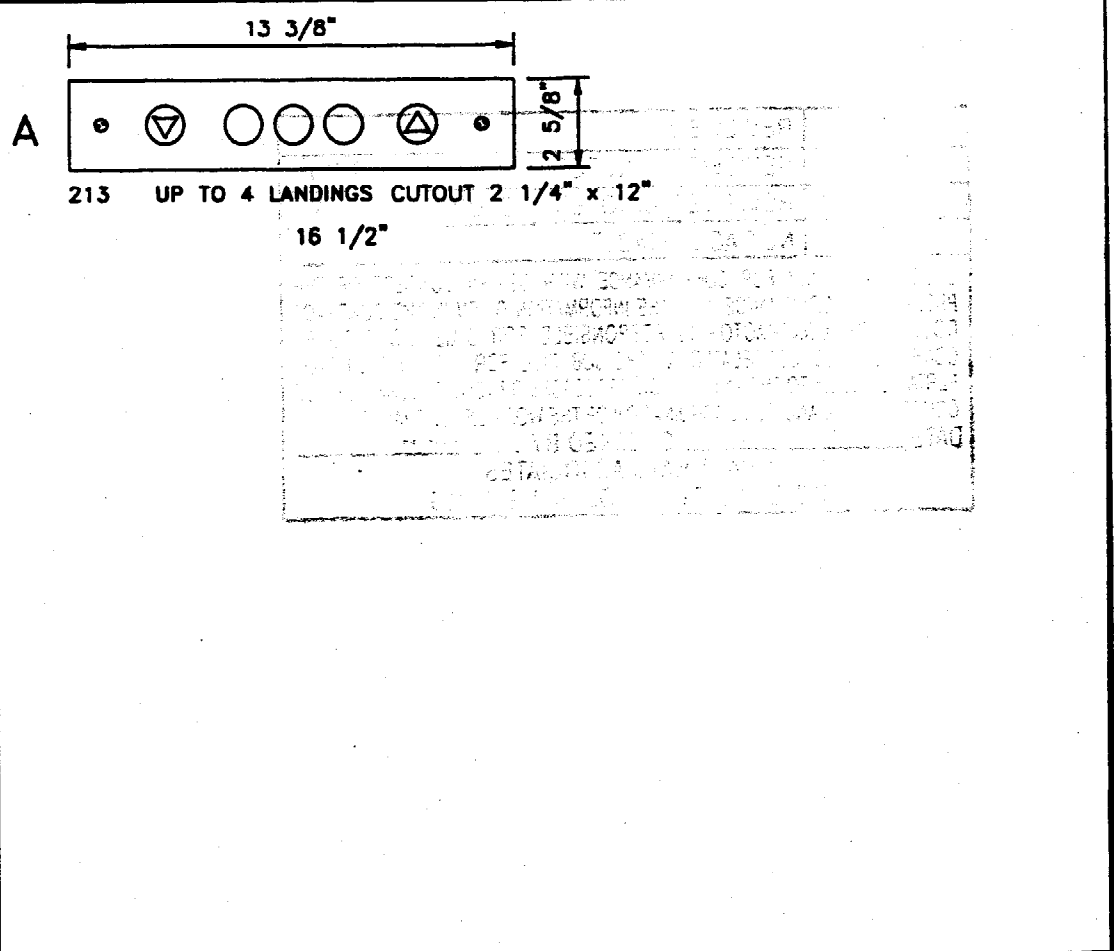
STOP SWITCH
 TOGGLE PULL TO STOP KEY OPERATED

FIRE SERVICE
 REQ'D NOT REQ'D
 WHEN USED INCLUDES KEY SWITCH, JEWEL, AUDIBLE SIGNAL & CALL CANCEL P.B.
 ASME/ANSI FOR MAINE _____
 SPECIAL KEY REQ'D FOR MAINE _____
 OTHER CODE REQUIREMENTS. PLEASE ADVISE _____

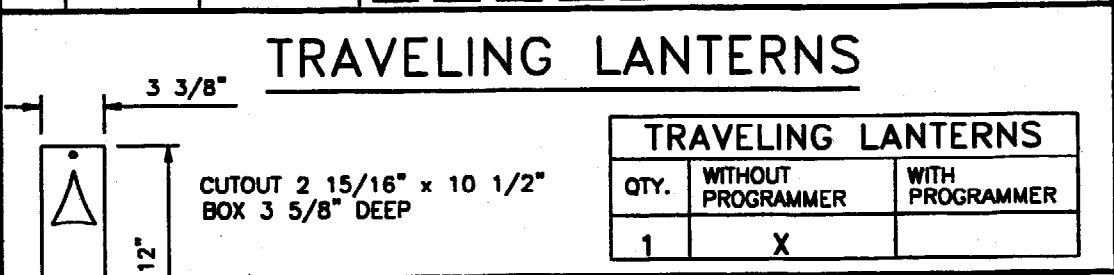
TELEPHONE
 PHONE COMPARTMENT (PHONE BY CANTON)
 G.A.L. HANDS FREE PHONE, INSIDE COMPARTMENT (INCLUDES PUSH TO CALL BUTTON & HELP IS ON THE WAY)
 G.A.L. HANDS FREE PHONE, COVER MOUNTED

ENGRAVING LOGO
 CAPACITY 2500# NAME PINE STATE ELEVATOR

HINGE **NUDGING BUZZER**
 AS SHOWN OPPOSITE NOT REQ'D REQ'D



CAR POSITION INDICATOR			
QTY.	TYPE	w/o SIGNAL	FLOOR DESIGNATIONS
1	A		<u>1 2 3</u> _____



CANTON ELEVATOR

DETAIL **CAB FIXTURES**
 C.O.P.-6 LEVELS(MAX)/5 KEY SW's

PROJECT **SALVATION ARMY PORTLAND, ME**

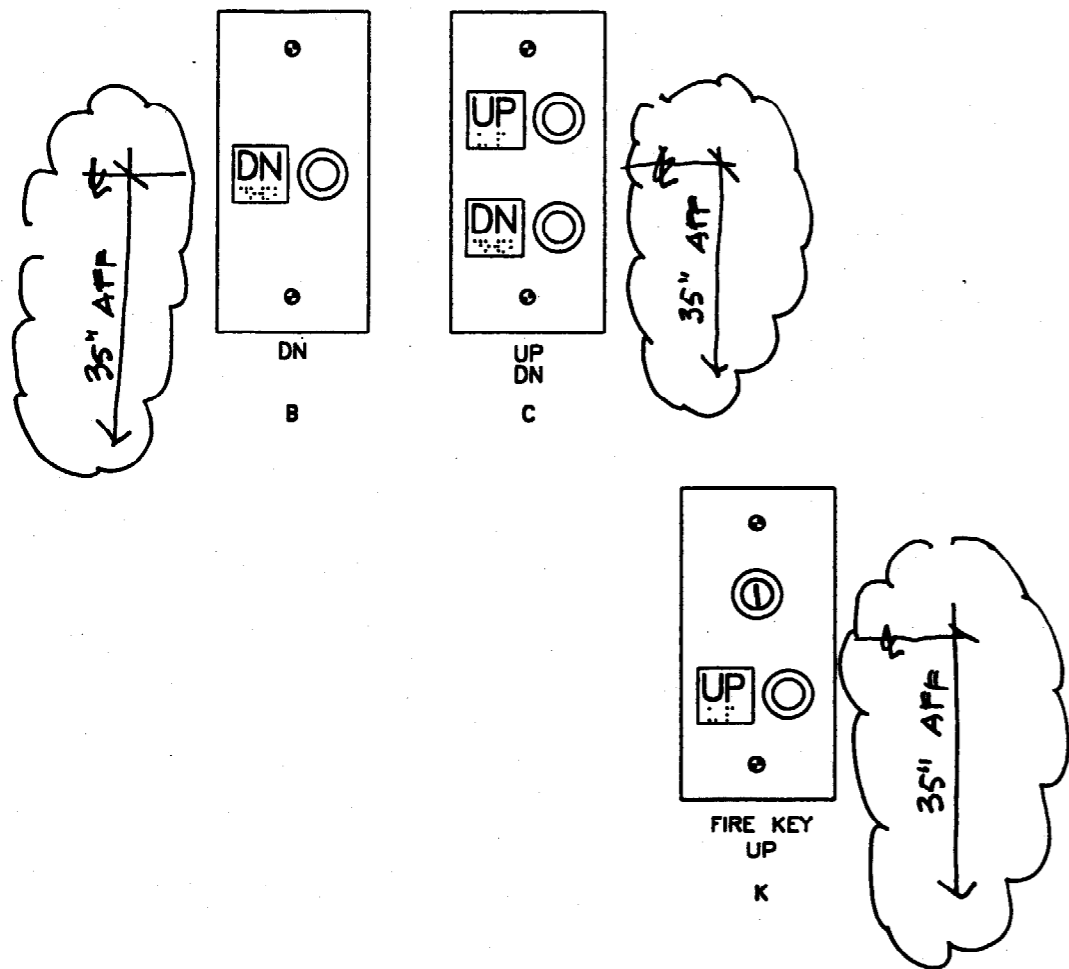
CONTRACT No. **8730** SHEET No. **1 OF 2**

1042-TE C.O.P.

THIS DRAWING DEPICTS GENERAL DESIGN INTENT ONLY. ACTUAL AS-BUILT DETAILS MAY VARY.

No. OF C.O.P.'s	DATE	BY	CHKD	DESCRIPTION
	1	10-24-02	ETA	

HALL STATIONS



SPECIAL FIRE KEY
REQUIRED FOR MAINE

THIS DRAWING REPRESENTS GENERAL
DESIGN INTENT ONLY, ACTUAL AS-BUILT
DETAILS MAY VARY FROM THAT SHOWN.

HALL STATIONS		
QTY.	TYPE	USED AT FLOORS
1	K	1st
1	C	2nd
1	B	3rd

STANDARD ASME/ANSI A17.1 FIRE SERVICE UNLESS OTHERWISE NOTED(WHEN FIRE SERVICE IS PROVIDED).

PUSH BUTTONS	
STANDARD	VANDAL RESISTANT
<input checked="" type="checkbox"/> RWB WHITE BUTTON - BLACK HALO	<input type="checkbox"/> VP STEEL BUTTON - CENTER ILLUMINATED
COVER MATERIAL	
<input checked="" type="checkbox"/> STAINLESS STEEL	<input type="checkbox"/> BRONZE
<input checked="" type="checkbox"/> 1/8" SATIN FINISH	<input type="checkbox"/> OTHER:
VOLTAGE	
<input checked="" type="checkbox"/> 120V AC	<input type="checkbox"/> 48V AC
<input type="checkbox"/> OTHER:	

CUTOUT AND PLATE SIZES		
TYPE	CUTOUT	COVERPLATE
A THRU M	4 1/2"W x 8 1/4"L x 3"D	5"W x 9 3/4"L
N THRU R	4 1/2"W x 12 1/2"L x 3"D	5"W x 14"L
Z	4 1/2"W x 18 1/2"L x 3"D	5"W x 20"L

DATE	BY	CHKD	DESCRIPTION
10-24-02	ETA		ORIGINAL

CANTON ELEVATOR

DETAIL **HALL FIXTURES**

PROJECT **SALVATION ARMY
PORTLAND, ME**

CONTRACT No.	8730	SHEET No.	2 OF 2
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CITY OF PORTLAND, MAINE
Department of Building Inspections

20

Received from _____

Location of Work _____

Cost of Construction \$ _____

Permit Fee \$ 800.00

Building (IL) Plumbing (I5) Electrical (I2) Site Plan (U2)

Other _____

CBL: 022111

Check #: 1002

Total Collected \$ 800.00

THIS IS NOT A PERMIT

No work is to be started until PERMIT CARD is actually posted upon the premises. Acceptance of fee is no guarantee that permit will be granted. PRESERVE THIS RECEIPT. In case permit cannot be granted the amount of the fee will be refunded upon return of the receipt less \$10.00 or 10% whichever is greater.

WHITE - Applicant's Copy
YELLOW - Office Copy
PINK - Permit Copy