

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK CITY OF PORTLAND

BUILDING DEPARTMENT

PERMIT

Permit Number: 021330

Please Read Application And Notes, if Any, Attached

This is to certify that Kendeigh Jason P/Roberts Working
has permission to Metal fire escape for apartment building this is a replacement of the existing fire escape
AT 78 India St 028 J006001

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 occupied or closed-in. 24 HOUR 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. *[Signature]*
Health Dept. _____
Appeal Board _____
Other _____
Department Name

[Signature] 3/7/03
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: 02-1330	Issue Date:	CBL: 028 J006001
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Location of Construction: 78 India St	Owner Name: Kendeigh Jason P	Owner Address: 56 Lincoln St # 1	Phone: 207-772-7004
Business Name: n/a	Contractor Name: Roberts Welding	Contractor Address: 14 County Rd Gorham	Phone 2078394818
Lessee/Buyer's Name n/a	Phone: n/a	Permit Type: Additions - Multi Family	Zone: R6

Past Use: Multi Family / 6 units	Proposed Use: Multi Family / Metal fire escape for apartment building.	Permit Fee: \$128.00	Cost of Work: \$15,000.00	CEO District: 1
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Proposed Project Description: Metal fire escape for apartment building - this is a replacement of the existing fire escape	FIRE DEPT: <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Denied	INSPECTION: Use Group: R2 Type: 3B 3/7/03
	Signature: <i>[Signature]</i>	Signature: <i>[Signature]</i>

Proposed Project Description: Metal fire escape for apartment building - this is a replacement of the existing fire escape	PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.)	
	Action: <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied	
Signature:		Date:

Permit Taken By: gg	Date Applied For: 12/02/2002	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"/> Denied Date: <i>3/16/03</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 checked="" 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:
	<i>Legal # of units 6 DU - to remain 6D, 4 only</i> <i>equal point</i> <i>ok with conditions</i>	<i>[Signatures]</i>	

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

City of Portland, Maine - Building or Use Permit

389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

Permit No: 02-1330	Date Applied For: 12/02/2002	CBL: 028 J006001
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Location of Construction: 78 India St	Owner Name: Kendeigh Jason P	Owner Address: 56 Lincoln St # 1	Phone: 207-772-7004
Business Name: n/a	Contractor Name: Roberts Welding	Contractor Address: 14 County Rd Gorham	Phone: (207) 839-4818
Lessee/Buyer's Name n/a	Phone: n/a	Permit Type: Additions - Multi Family	

Proposed Use: Multi Family / Metal fire escape for apartment building.	Proposed Project Description: Metal fire escape for apartment building - this is a replacement of the existing fire escape
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Dept: Zoning **Status:** Approved with Conditions **Reviewer:** Marge Schmuckal **Approval Date:** 01/06/2003

Note: 12/23/2002 left a message for the owner clarify this fire escape. Is this a brand new one or a replacement of an existing one? The submitted materials don't address this issue
1/3/03 Jason K. returned my voice mail but did not address the issue. I returned voice mail requesting info again.
1/6/03 J. K. returned call again - this is a replacement fire escape not a new one per owner

- 1) It is understood from the current owner that this fire escape is a replacement and not a new one. Any alterations in size shall only reflect safety, fire, and building code requirements. Any changes other than these shall be subject to review and possible appeal rights.
- 2) This is NOT an approval for an additional dwelling unit. You SHALL NOT add any additional kitchen equipment including, but not limited to items such as stoves, microwaves, refrigerators, or kitchen sinks, etc. Without special approvals.
- 3) This property shall remain a six (6) family dwelling. Any change of use shall require a separate permit application for review and approval.

Dept: Building **Status:** Pending **Reviewer:** **Approval Date:** **Ok to Issue:**

Dept: Fire **Status:** Approved with Conditions **Reviewer:** Lt. McDougall **Approval Date:** 12/05/2002

Note: I spoke with Roberts' Welding and explained the regulations **Ok to Issue:**

- 1) Guards and handrails shall meet Life Safety Code, 4' shere regulation
- 2) Drop down ladders are not allowed
- 3) the fire escape shall meet the requirements of NFPA 101 Life Safety Code

Comments:

12/10/2002-gg: received additional fire exit information.. /gg
01/07/2003-mjn: Need engineering (100 lbs per sq.ft. Loading on stairs and landing) Guards violate ladder provisions, need 42 inch guards and risers with openings less than 4 inches. Fabricator notified.
03/03/2003-gg: Received additional detail plans re: exterior fire escape. /gg
02/10/2003-mjn: New sketch for Guard received, 02/10/03 MJN They propose adding onto the 34" stair guard to make it 42" w/ Ballusters 2 inches on center.

Copy: Mike N / Ptd MN

02 133 028 5006
LETTER OF TRANSMITTAL
7329007

GAGNON ENGINEERING, INC.

Structural Consultants

198 MAIN STREET
GORHAM, MAINE 04038

TELEPHONE: (207) 839-8085
FAX: (207) 839-8035

78 India St

DATE	3/3/03	JOB NO.	251-2
ATTENTION	Jerry M.		
RE:	India St Fire Escapes (Jason Kenneigh)		

TO Roberts Welding
Gorham, Maine

GENTLEMEN:

WE ARE SENDING YOU Attached Under separate cover via _____ the following items:

- Shop drawings
- Prints
- Plans
- Samples
- Specifications
- Copy of letter
- Change order
- Construction Details (8 1/2 x 11)

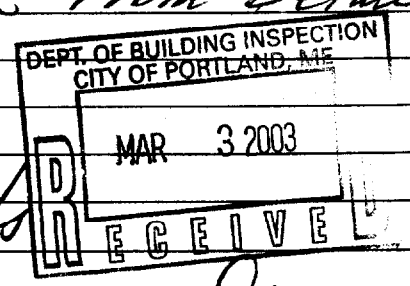
COPIES	DATE	NO.	DESCRIPTION
1	2/28/03	9	Certified Constr Details (Rev 2/28)

THESE ARE TRANSMITTED as checked below:

- For approval
- For your use
- As requested
- For review and comment
- FOR BIDS DUE _____ 20_____
- Approved as submitted
- Approved as noted
- Returned for corrections
- _____
- Resubmit _____ copies for approval
- Submit _____ copies for distribution
- Return _____ corrected prints
- PRINTS RETURNED AFTER LOAN TO US

REMARKS

Jerry - Please Review & Call if
Existy Conditions Differ From Details
Shown Herein



COPY TO Mike Nugent / Portland
File 389 Congress
874 8703

SIGNED: _____

Thanks
Rogers

If enclosures are not as noted, kindly notify us at once.

GAGNON ENGINEERING, INC.

Structural Consultants

198 MAIN STREET
GORHAM, MAINE 04038

Construction Details

for

Exterior Fire Escapes

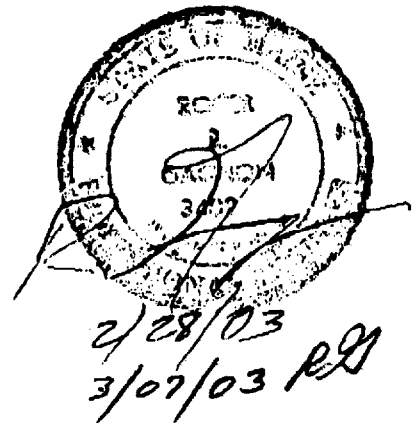
(100 psf Live Load)

**India Street Apartment Building
(Jason Kendigh)
Portland, Maine**

Prepared for

**Roberts Welding
Gorham, Maine**

**Date: February 28, 2003 (Rev 0)
March 7, 2003 (Rev 1)**



GAGNON ENGINEERING, INC.
Structural Consultants

198 Main Street
Gorham, Maine 04038

Tel: (207) 839-8085 Fax: 839-8035

Fax Transmission Cover Sheet

Date: 3/7/03 From: Roger G.

→ To: Mike Nugent Fax: 874-8716 Tel: _____

Co./Org.: Portland-Code Office No. of Pgs: 2 (Incl Cover Pg)

Re: INDIA ST. Fire Escapes

Notice: This message is intended only for the use of the addressee & copied individuals, and may contain confidential & privileged information. Any dissemination, distribution, or copying of this communication, except by the addressee or copied individuals is strictly prohibited. If you have received this communication in error, please notify Gagnon Engineering immediately by telephone.

Message: Mike: As discussed, the Landings & Stairs were Designed for 100 psf Live

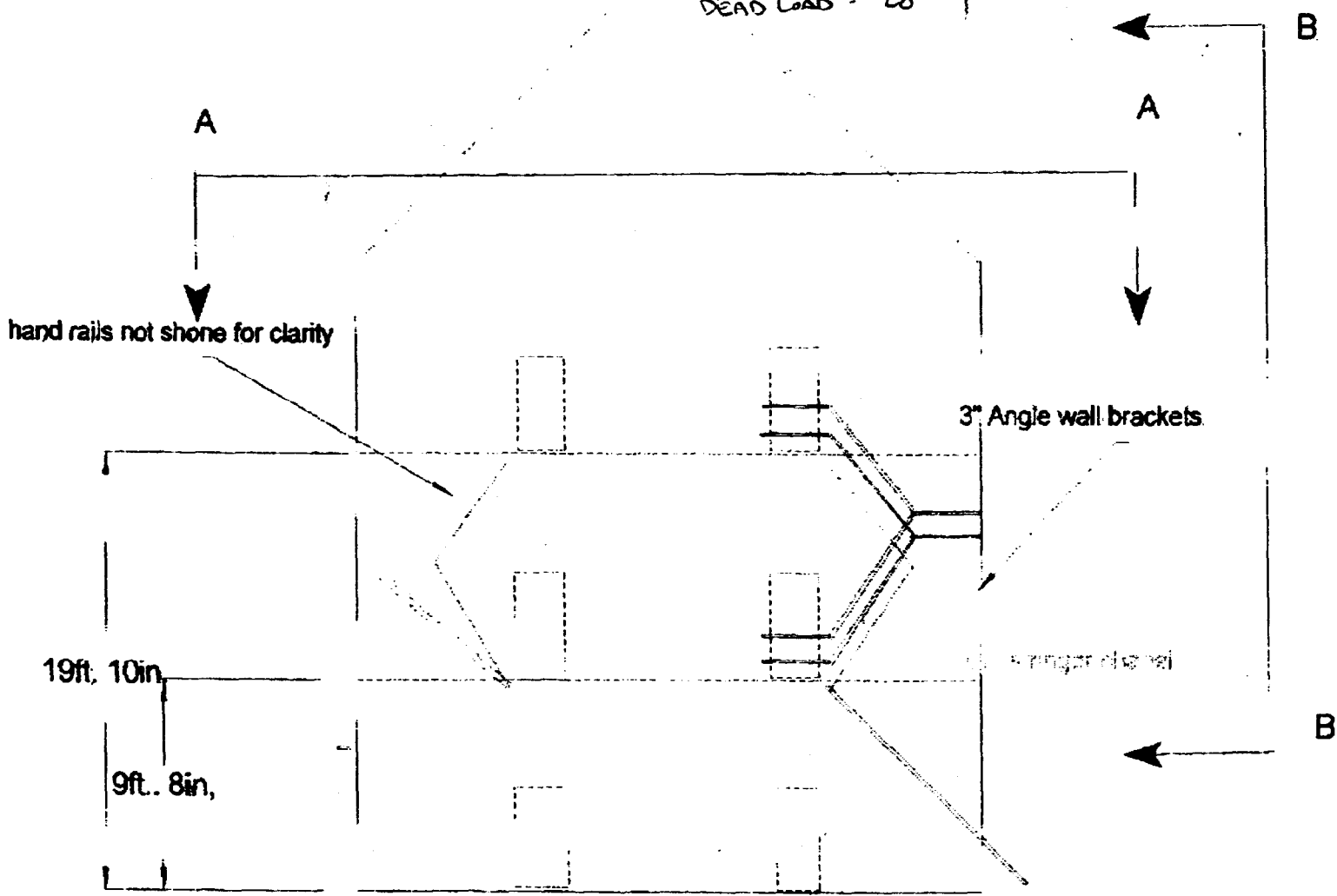
Please Replace Rev 0 (Feb 28) Cover Sheet with the Attached Rev 1 (March 7, 2003) Cover Sheet, Which Explicitly Notes the 100 psf Design Load

Please Review and Call if Questions, Problems, etc. Thanks, Roger G.

Copy: Jerry M/Roberts Welding Fax/Tel: _____

File (GEI#): File

(DESIGN LIVE LOAD = 100 PSF
DEAD LOAD = 20 PSF)



ROBERT'S WELDING
 14 COUNTY ROAD
 GORHAM ME 04038
 (207) 839-4818
 FAX 839-3435

PROJECT:

New fire exit

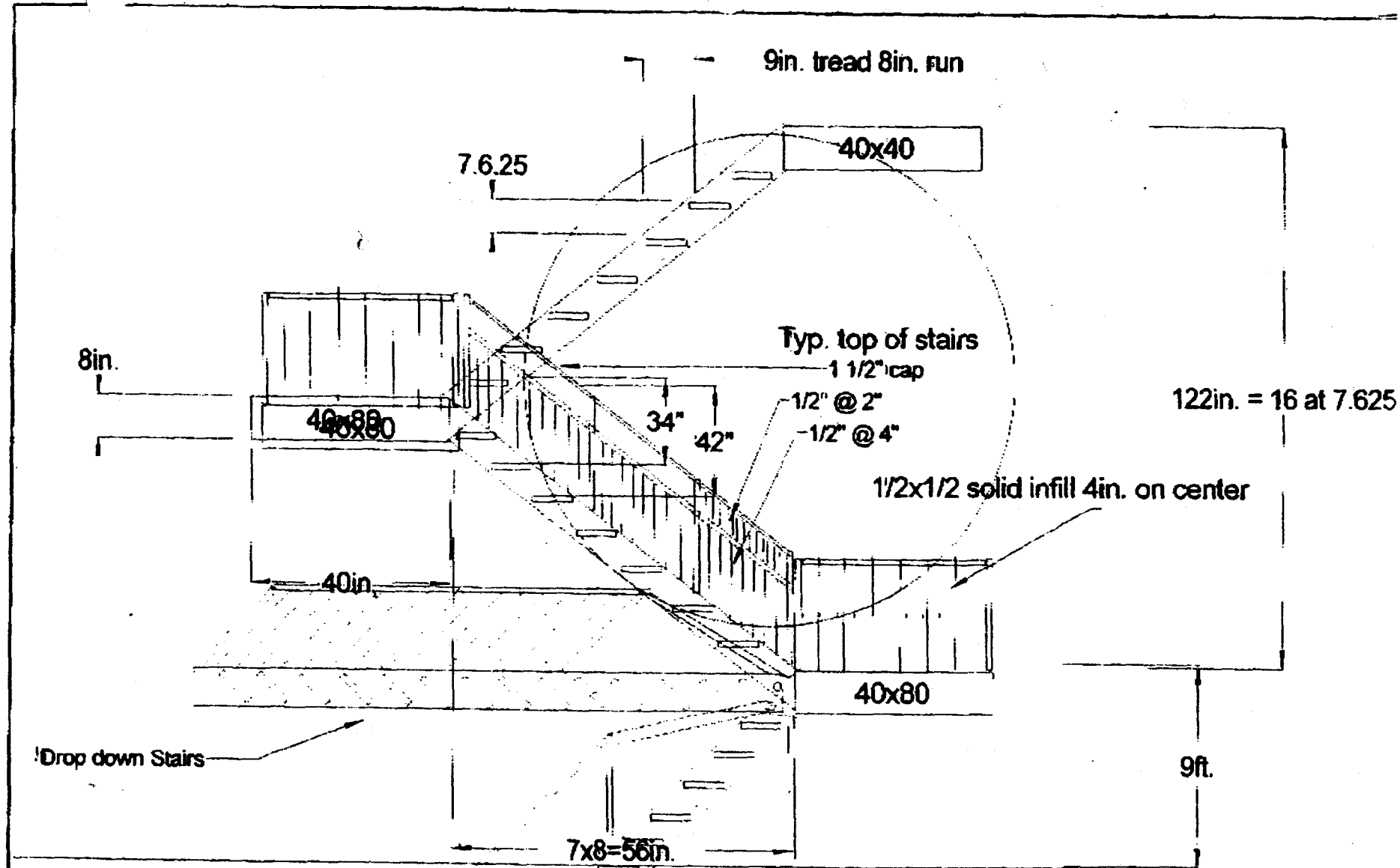
CUSTOMER:

Jason Kendeigh

DESCRIPTION:

Elevation
Back of house

8/1 : / YS



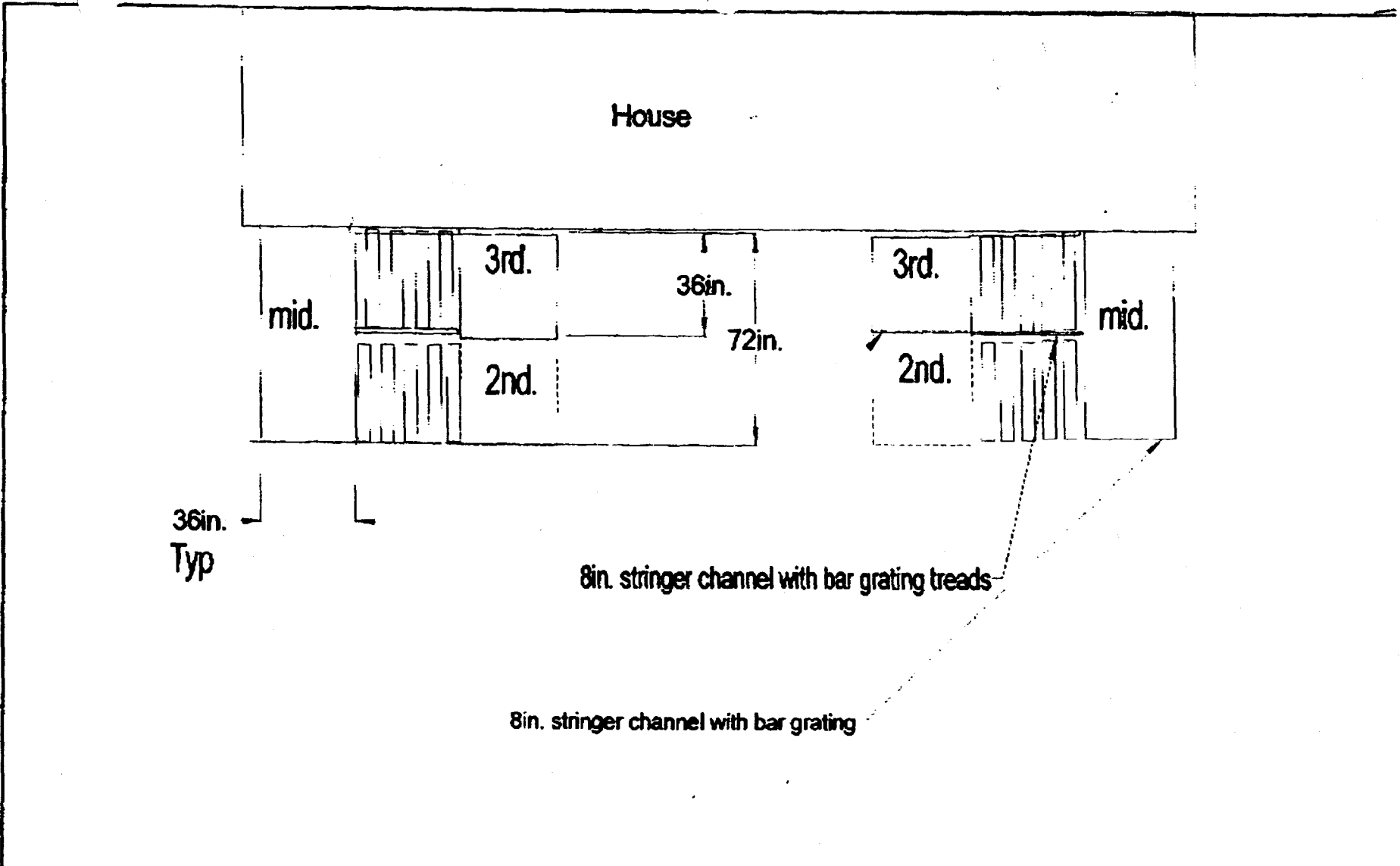
ROBERT'S WELDING
 14 COUNTY ROAD
 GORHAM ME 04038
 (207) 839-4818
 FAX 839-3435

PROJECT:
 New fire exit

CUSTOMER:
 Jason Kendeigh

DESCRIPTION:
 Revised elevation

SLT
2/8



ROBERT'S WELDING 14 COUNTY ROAD GORHAM ME 04038 (207) 839-4818 FAX 839-3435	PROJECT: New fire exit	CUSTOMER: Jason Kendeigh	DESCRIPTION: Section A A Plan View
--	----------------------------------	------------------------------------	--

5/6
3/8

* NOTE: Block
 Inside Space Betw
 Studs (2 Min) At Bott of
 Brackets TYP ALL

1 1/2 in. x 1 1/2 in. x 3/16 in. Hand Rails typical
 1/2 x 1/2 solid 4 in. on center typ

decking 1 1/4 in. bar grating

See section B B Wall Connection

Minimum run 8 in, Maximum rise 8 in.

treads 1 1/4 in. bar grating

3/4 in. bolts galvanized
 through wall

3x3x1/4" Brackets
 built up

Epoxy anchoring in to brick

3/4" 3/8 backer plate
 3/4 x 6 x 12 IR PA

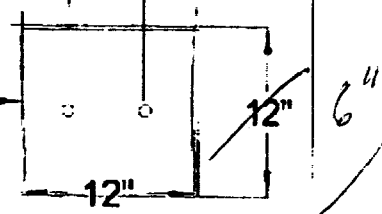
3rd.

House

2nd.

19 ft. 10 in.

1st. 9 ft 8 in.



ROBERT'S WELDING
 14 COUNTY ROAD
 GORHAM ME 04038
 (207) 839-4818
 FAX 839-3435

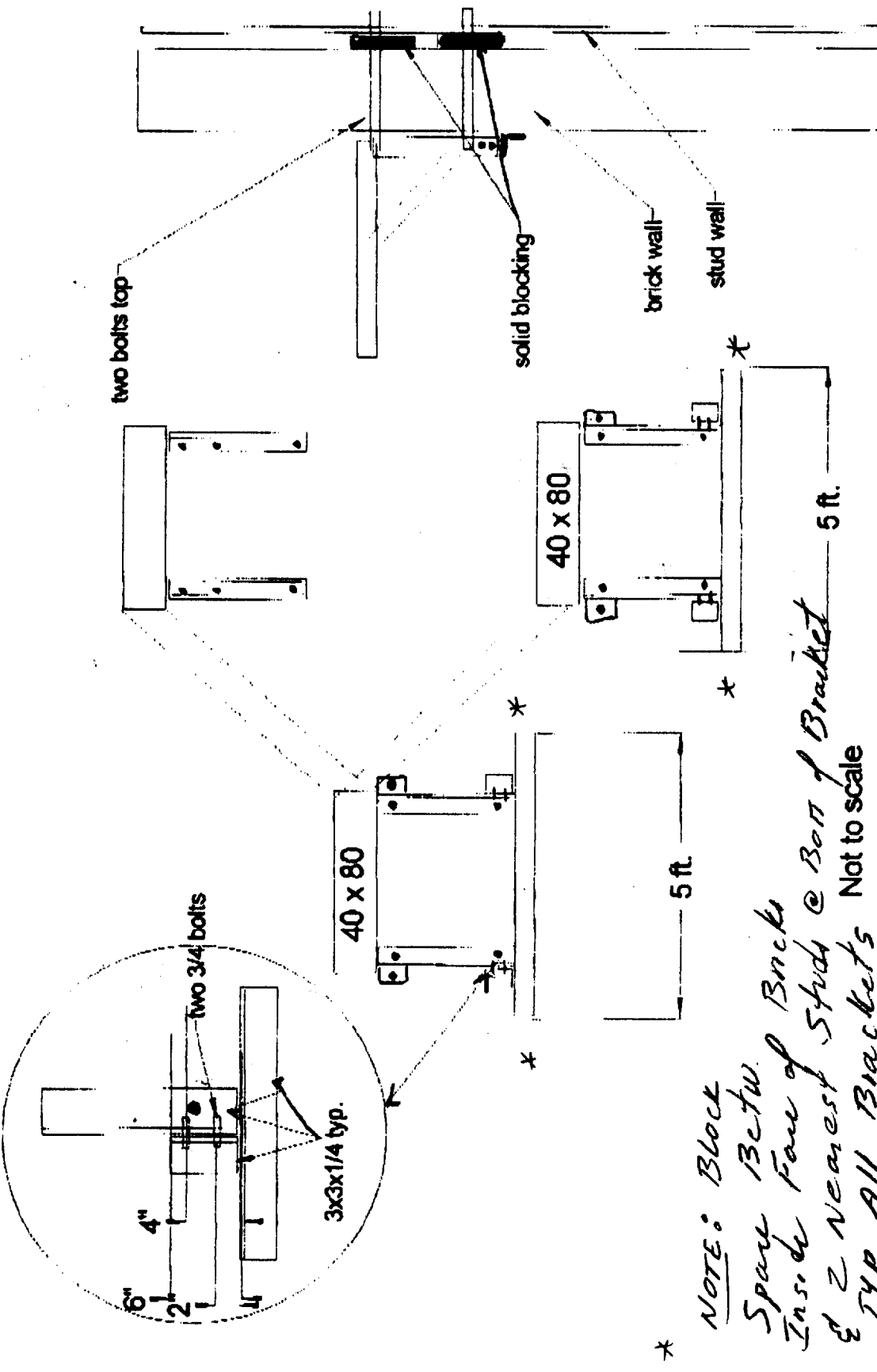
PROJECT:
 New Fire Exit

CUSTOMER:
 Jason Kendeigh

DESCRIPTION:
 Section BB

skt. 4/8

skt: 5/8



two bolts top

solid blocking

brick wall

stud wall

40 x 80

40 x 80

two 3/4 bolts

4"

3x3x1/4 typ.

5 ft.

5 ft.

*
 NOTE: Block
 Space Betw.
 Inside Face of Bricks
 @ Bot of Bracket
 & 2 Nearest Studs
 @ Bot of Bracket
 & Typ All Brackets
 Not to scale

DESCRIPTION:

80" brackets
bottom angles

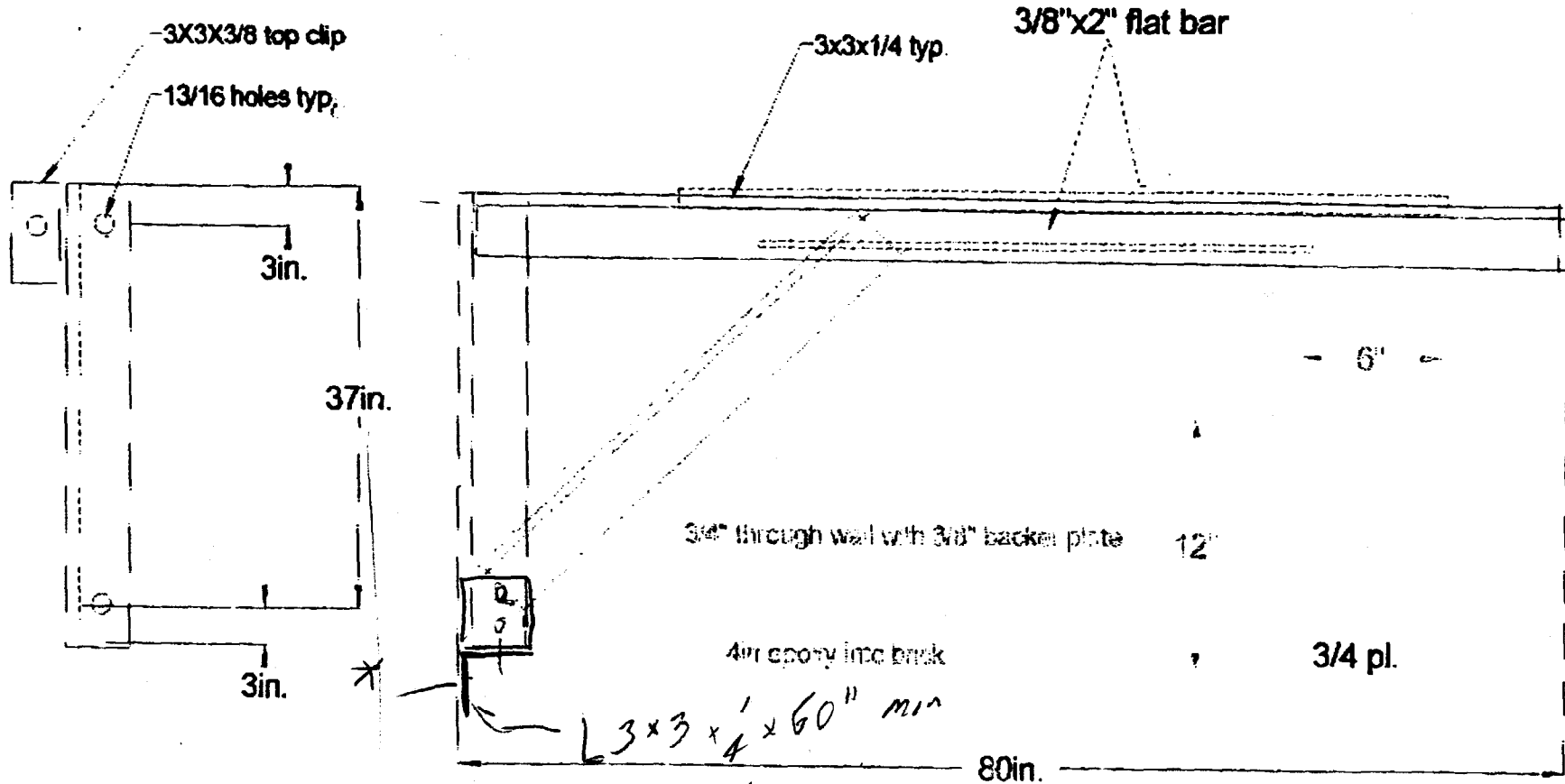
CUSTOMER

Jason Kendigh

PROJECT

Fire escape

ROBERT'S WELDING
 14 COUNTY ROAD
 GORHAM ME 04038
 (207) 839-4818
 FAX 839-3435



ROBERT'S WELDING
 14 COUNTY ROAD
 GORHAM ME 04038
 (207) 839-4818
 FAX 839-3435

PROJECT:
 fire escape

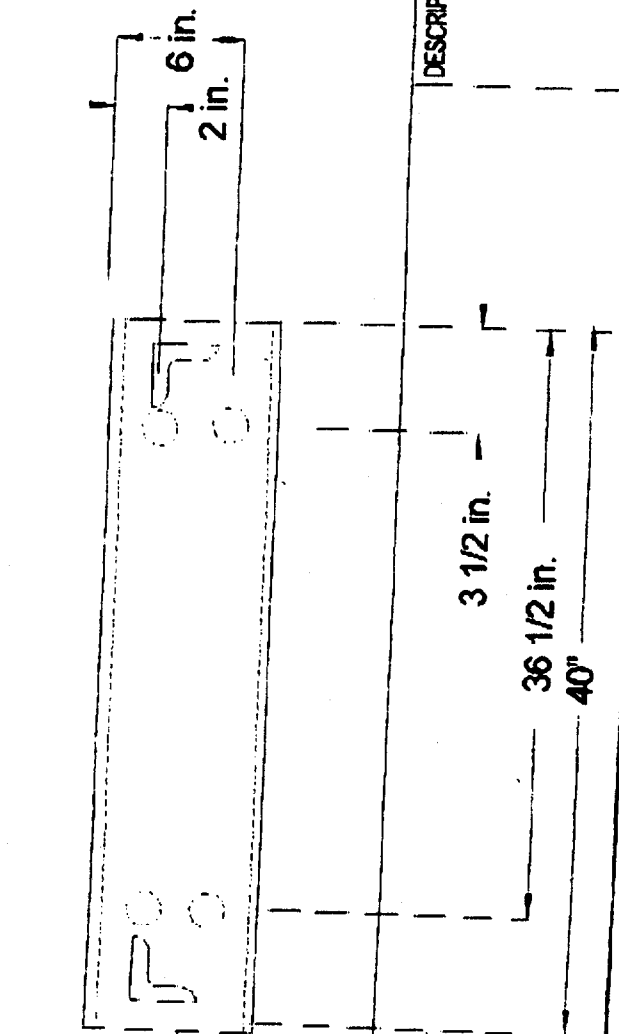
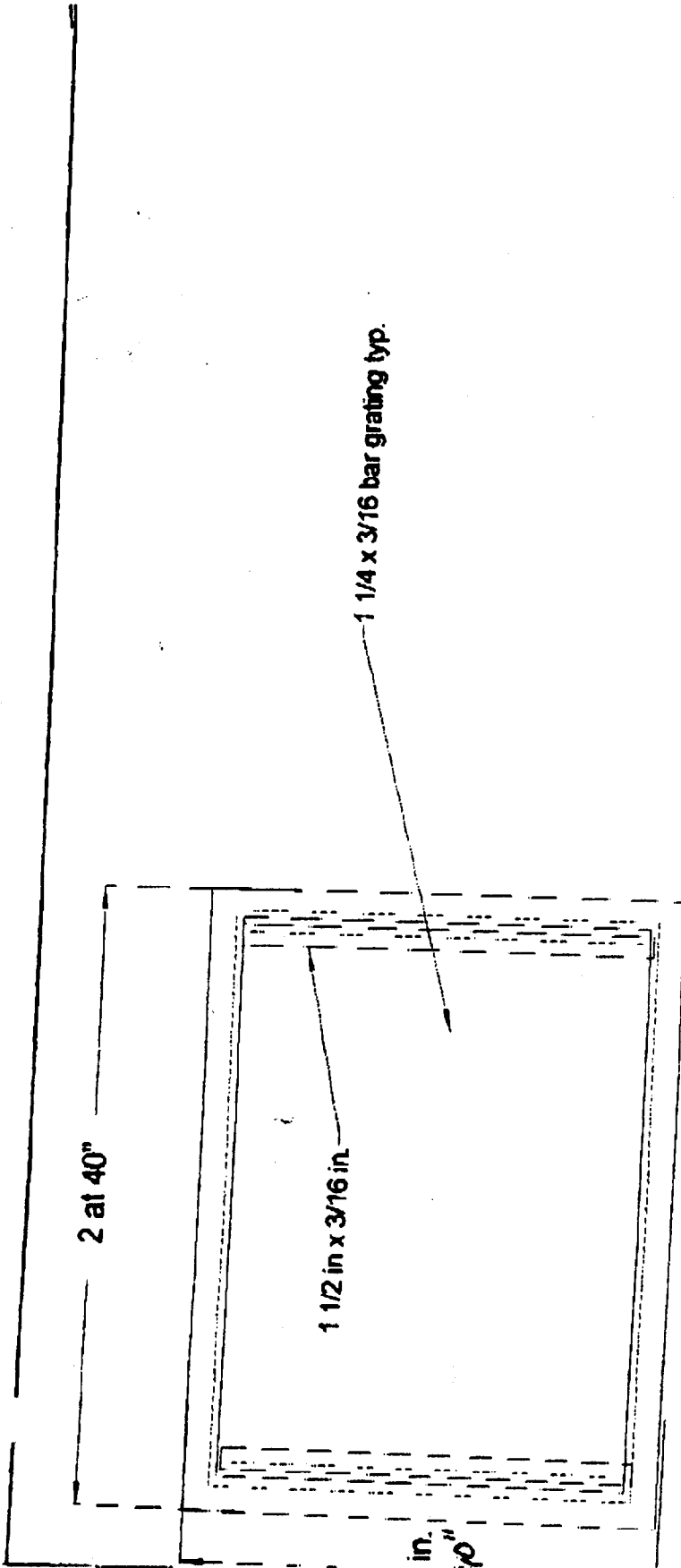
CUSTOMER:
 Kendeigh

DESCRIPTION:
 Angle bracket and
 mounting system

* Note: Block Space Betw. Inside Face of Brick Wall & 2 Nearest Wall Studs @ Bottom of Bracket, Tap all Brackets

TO: 8398235
 Sht: 6/8
 P.1/6

skt. 7/8



BERT'S WELDING
 COUNTY ROAD
 RHAM ME 04038
 (7) 839-4818
 839-3435

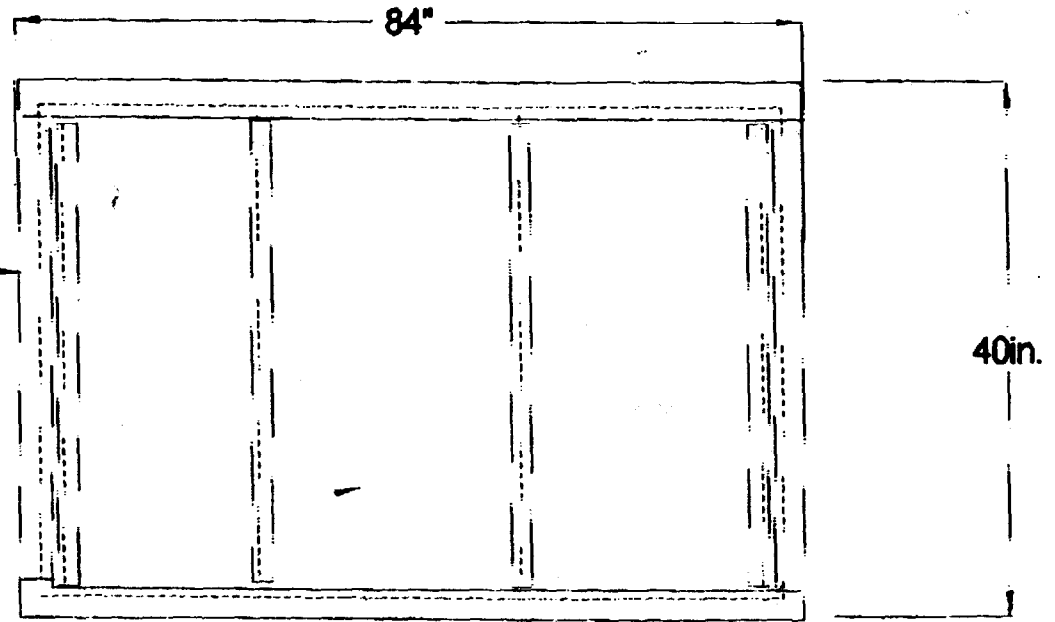
DESCRIPTION

Small Platform

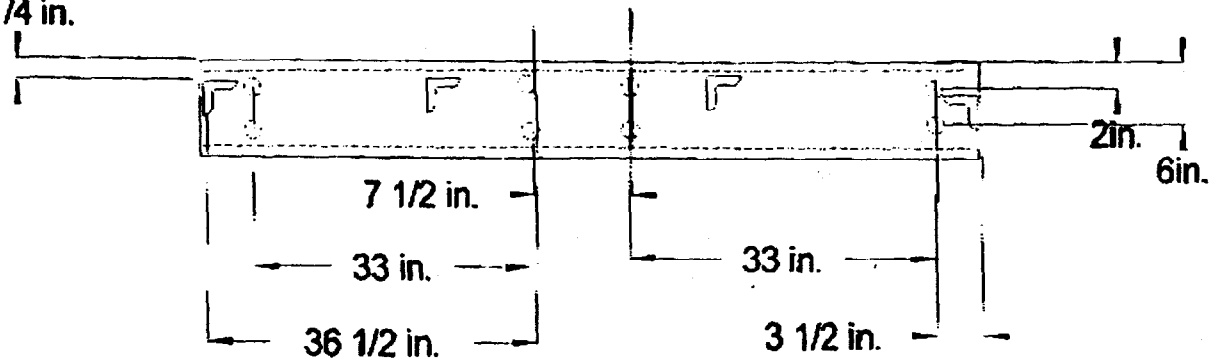
P:3/6

TO: 8398035

FEB-14-2003 09:32A FROM: Roberts Welding



1 1/2" x 3/16" angle typ.
1 1/4 in.



ROBERT'S WELDING
 4 COUNTY ROAD
 BORHAM ME 04038
 (207) 839-4818
 FAX 839-3435

PROJECT

CUSTOMER

DESCRIPTION

JASON KENDIGH

Large Platform

SLT
8/8