



CITY OF PORTLAND, MAINE
Department of Building Inspection

Certificate of Occupancy

LOCATION 133 Free Street

Date of Issue 15 August 1995

Issued to Peter Reall

This is to certify that the building, premises, or part thereof, at the above location, built — altered — changed as to use under Building Permit No. 950533, has had final inspection, has been found to conform substantially to requirements of Zoning Ordinance and Building Code of the City, and is hereby approved for occupancy or use, limited or otherwise, as indicated below.

PORTION OF BUILDING OR PREMISES

APPROVED OCCUPANCY

First Floor - Restaurant/Bar
Roof Deck - Dining

Limiting Conditions:

Exit signs must be installed no later than 15 September 1995.

This certificate supersedes
certificate issued

Approved:

15 August 1995, P. S. R. 1995

(Date)

Inspector

Inspector of Buildings

Notice: This certificate identifies build use of building or premises and ought to be transferred from owner to owner when property changes hands. Copy will be furnished to owner or free of charge for one dollar.

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

Location of Construction: 133 Free St

Owner: Peter Reall

Contractor Name: Peter Reall

Proposed Use: Restaurant

Address: 133 Free St

Proposed Use: Same w/deck

Cost of Work: \$ 8,000.00

Permit Fee: \$ 60.00

Signature: [Signature]

Signature: [Signature]

Signature: [Signature]

Signature: [Signature]

Signature: [Signature]

Signature: [Signature]

Signature: [Signature]

Signature: [Signature]

Signature: [Signature]

Signature: [Signature]

Signature: [Signature]

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Signature: [Signature]

Signature: [Signature]

Signature: [Signature]

PERMIT ISSUED

MAY 26 1995

CITY OF PORTLAND

Zone: []
 CBL: []
 Zoning Approval: []
 Special Zone or Reviews: []
 Shoreland
 Wetland
 Flood Zone
 Subdivision
 Site Plan major
 minor

Zoning Appeal
 Variance
 Miscellaneous
 Conditional Use
 Interpretation
 Approved
 Denied

Historic Preservation
 Not in District or Landmark
 Does Not Require Review
 Requires Review

Action:
 Approved
 Approved with Conditions
 Denied

Date: []

CEO DISTRICT []

PERMIT ISSUED WITH LETTER

1. This permit application doesn't 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.

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 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 provisions of the code(s) applicable to such permit.

SIGNATURE OF APPLICANT: [Signature]

RESPONSIBLE PERSON IN CHARGE OF WORK TITLE: [Signature]

ADDRESS: []

DATE: 15 May 1995

PHONE: []

PHONE: []

PHONE: []

PHONE: []

PHONE: []

PHONE: []

PHONE: []

PHONE: []

PHONE: []

White-Permit Desk Green-Assessor's Canary-D.P.W. Pink-Public File Ivory Card-Inspector

Inspection Services
F. Samuel Hoffses
Chief



Planning and Urban Development
Joseph E. Gray Jr.
Director

May 22, 1995

CITY OF PORTLAND

Mr. Peter Reali
133 Free Street
Portland, ME 04101

RE: 133 Free Street

Dear Sir:

Your applications to construct a roof deck has been reviewed and a permit is herewith issued subject to the following requirements; This permit does not excuse the applicant from meeting applicable State and Federal laws.

1. All design done by Indus Engineering shall be done as per plan - without changes.
2. Guardrail & handrails - A guardrail system is a system of building components located near the open sides of elevated walking surfaces for the purpose of minimizing the possibility of an accidental fall from the walking surface to the lower level. Minimum height of all Use Groups 42", except Use Group R which is 36". In occupancies in Use Group A, B, E-4, I-2 and R an. public garages and open parking structures, open guards shall have balusters or be of solid material such that a sphere with a diameter of 4" cannot pass through any opening. Guards shall not have an ornamental pattern that would provide a ladder effect.
3. All exit signs, lights, and means of egress lighting shall be done in accordance with Chapter 10, section & subsections 1023. & 1024. of the City's building code. (The BOCA National Building Code/1993)
4. Stair construction in Use Group R-3 and R-4 is a minimum of 9" tread and 8-1/4" maximum rise. All other Use Group Minimum 11" tread, 7" maximum rise.
5. The minimum headroom in all parts of a stairway shall not be less than 80 inches.

6. A portable fire extinguisher shall be located as per NFPA #10. They shall bear the label of an approved agency and be of an approved type.
7. The deck shall have access to two (2) means of egress.
8. The egress shall be as remote as possible for each other.

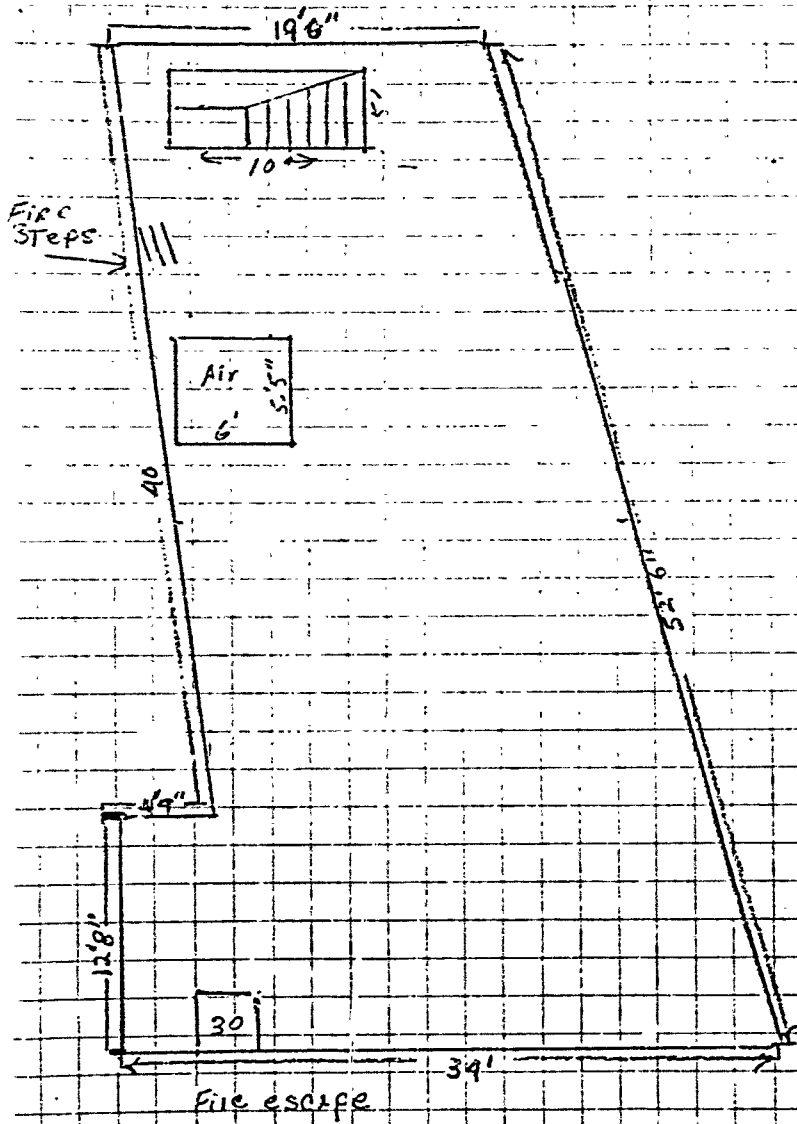
If you have any questions regarding these requirements, please do not hesitate to contact this office.

Sincerely,



P. Samuel Hoffses
Chief of Inspection Services

cc: Lt. McDougall, Fire Prevention



133 FRENCH STREET

MATERIAL LIST

5/4 Decking		
16 - 8'		92.32
20 - 10'		203.70
26 - 12'		276.00
30 - 14'		320.70
POST		
34 - 4x4 x 8'		181.50
20 - 2x4		318.40
JOIST		
40 - 2x8x12'		426.00
66 - 2x8x16'		1047.42
LATHING		
25 - 4x8'		474.75
80 - -		279.20
STEPS		
2 - 12"		
3 - 16'		69.54
10 - 8'		115.90
B.C. 4x8x3/4" 5'ly		
4 -		107.27
NAILS & SCREWS		139.83
5/8" Gypsum Wall board		
Railing Material		
Joint Comp.		
Tape - paper		
Shingles		
Flashing		
Siding		

Enclosure

Karl A. Kluge

Karl A. Kluge
B. Sharan Vignar P.E.
INDUS ENGINEERING

Sincerely,

Should you have any questions or need clarification please call. We thank you for the opportunity of working on this project and look forward to serving you again.

After the above upgrades are completed, the existing floor beams and columns will be capable of taking 100 psf live load from the new seating floor. Please note that the new seating floor, which you are going to be constructing, should be designed for 100 psf live load. It shall be constructed independent of the existing roof and transfer loads to existing structural steel members and not to timber joists.

We have completed our analysis of your roof which you purpose to convert into seating area. Based on the field information gathered and structural analysis of the existing framing, we have found that some of the beams are not capable of taking 100 psf live load recommended by the code for restaurant seating area. The structure can be braced to upgrade its loading capacity to 100 psf, by connecting the roof framing system to the existing structural steel as shown in Detail B, sketch showing the 3" diameter pipe column as shown on the Plan sheet 1 of 2 shall be reinforced by welding 2-3x3x1/4 angles along the entire height of the column as shown in detail A.

Dear Mr. Reali,

Attention: Peter Reali

Portland's Oldest Pub
133 Free Street
Portland, ME 04101

May 15, 1995



P.O. BOX 66737
FALMOUTH, MAINE 04105
(207) 781-5379
FAX 781-5373

INDUS
ENGINEERING

P.O. BOX 66737
FALMOUTH, MAINE 04105

JOB NO. 95015 SHEET NO. 1 OF 2
PROJECT POPE - ROOF UPGRADE
CLIENT PETER POPE
DESIGN BY KAL DATE 5-12-95

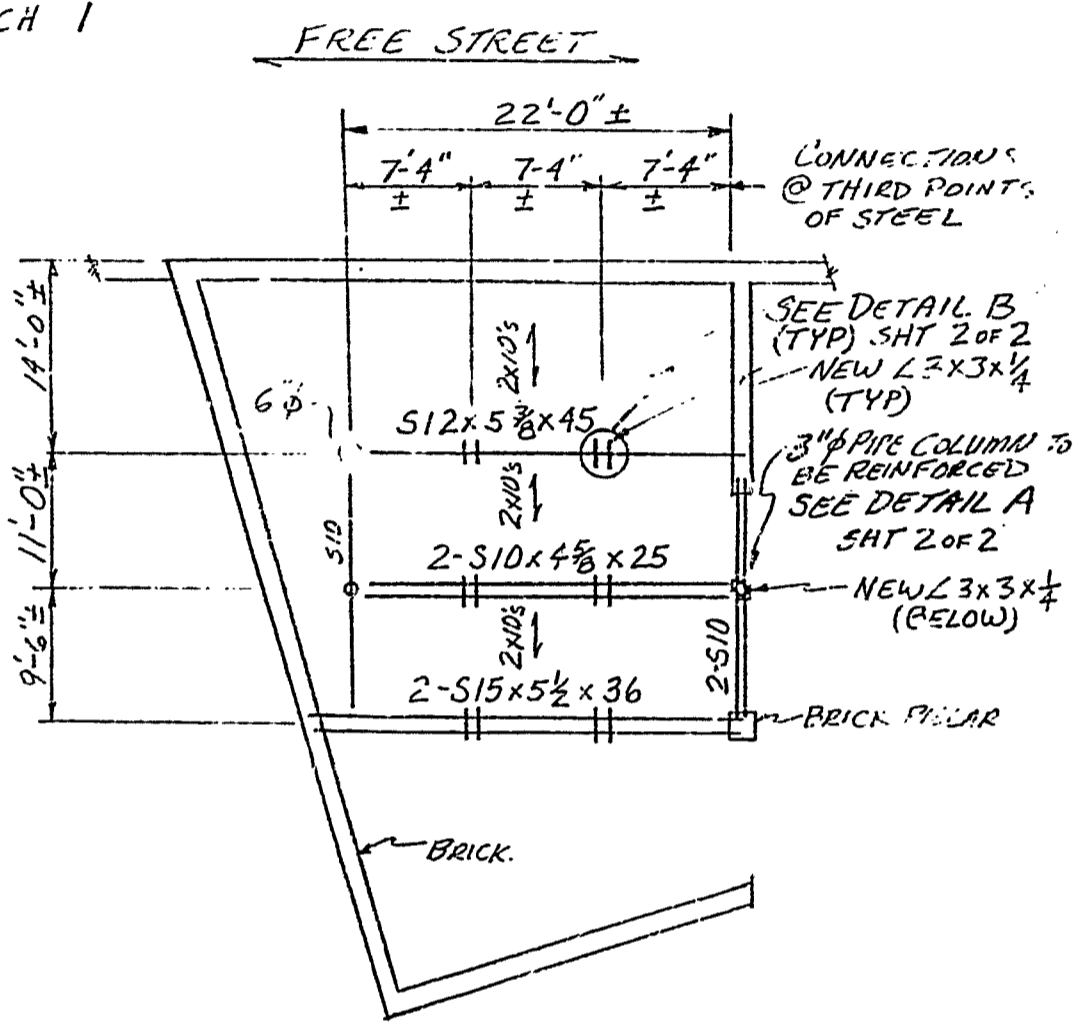
PHONE (207) 781-5379

FAX (207) 781-5373

CHECKED BY _____

DATE _____

SKETCH 1



ROOF PLAN

NOT TO SCALE

LL=100 PSF

TYP = TYPICAL

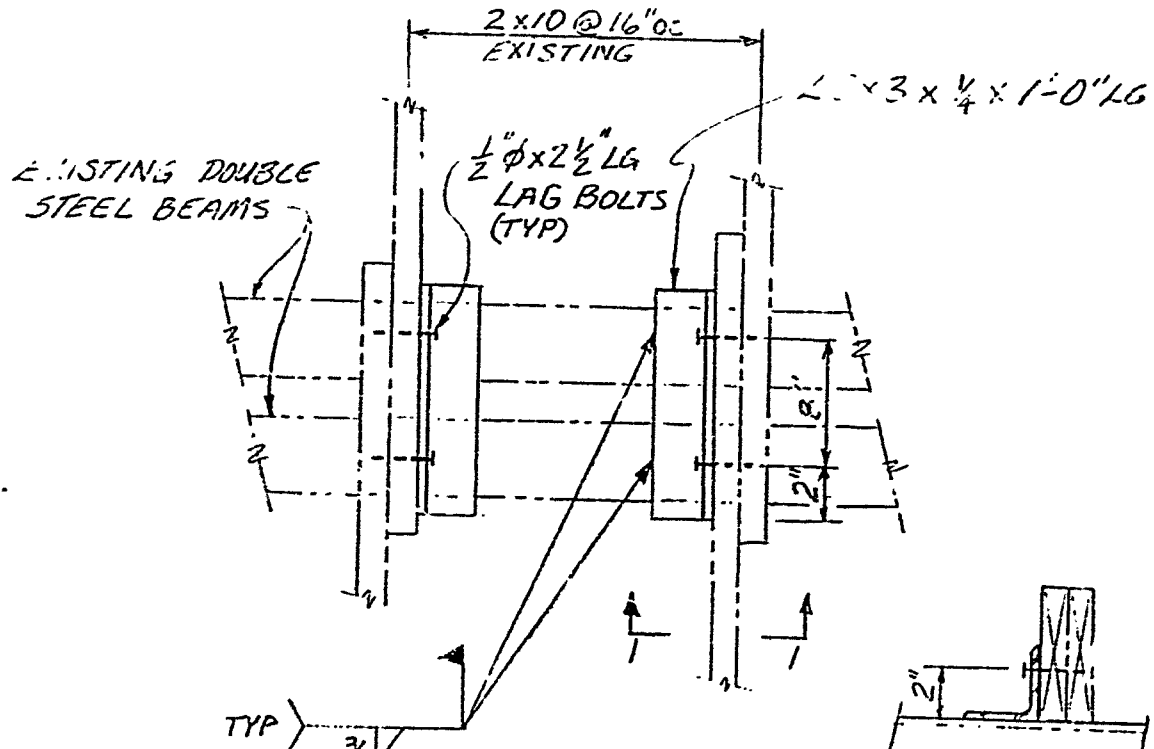
INDUS
ENGINEERING
 P.O. BOX 66737
 FALMOUTH, MAINE 04105

JOB NO. 95015 SHEET NO. 2 OF 2
 PROJECT POPS - ROOF UPGRADE
 CLIENT PETER PERLI
 DESIGN BY N.A.S. DATE 5-12-16
 CHECKED BY _____ DATE _____

PHONE (207)781-5379

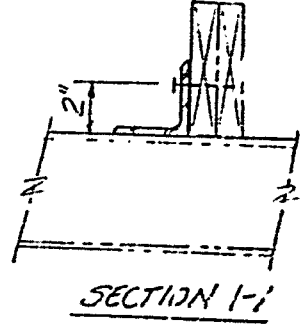
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SKETCH 1

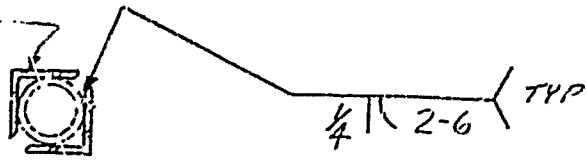


NOTE: 2 - 1/2" φ LAG BOLTS
 REQUIRED PER ANGLE
 CONNECTION FOR
 SINGLE STEEL BEAM

DETAIL B
 PLAN



NEW L3x3x1/4x8'-0" LG
 CENTERED ON EXISTING
 3" φ PIPE COLUMN



DETAIL A
 ONE COLUMN ONLY

INDUS ENGINEERING
P.O. BOX 66737
FALMOUTH, ME 04105

Project No. 95015

NOTES:

1. Dimensions, member sizes and details of the existing structures have been extracted from record drawings and/or field determined. The contractor shall verify all dimensions to his satisfaction prior to fabrication and construction. Any deviations found in the field from what is shown on the drawings shall be reported to the engineer.
2. Any signs of structure distress, cracks, settlement and deterioration shall be brought to the immediate attention of the project engineer.
3. All welding shall conform to AWS D1.1 latest edition. Electrodes shall be E70XX.
4. All structural steel shapes and plates shall conform to ASTM A36 unless otherwise noted.
5. Welding is to be done by certified welders.

INDUS ENGINEERING
P.O. BOX 66737
FALMOUTH, ME 04105

Invoice: 95015#1

Date: 5/15/95

To: Portland's Oldest Pub
133 Free Street
Portland, ME 04101

Attention: Peter Reali

Re: Structural Investigation of Existing Roof for Conversion to
Resturant Seating Area.

Period: 5/9/95 to 5/15/95

Fee: Engineering = \$681.25

Expenses: Copies, Printing & Travel = \$ 9.52

Total: This Invoice = \$690.77

Payment due upon receipt.

INDUS
ENGINEERING

P.O. BOX 66737
FALMOUTH, MAINE 04105
(207) 781-5379
FAX 781-5373

May 15, 1995

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133 Free Street
Portland, ME 04101

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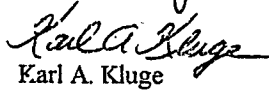
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After the above upgrades are completed, the existing floor beams and columns will be capable of taking 100 psf live load from the new seating floor. Please note that the new seating floor, which you are going to be constructing should be designed for 100 psf live load. It shall be constructed independent of the existing roof and transfer loads to existing structural steel members and not to timber joists.

Should you have any questions or need clarification please call. We thank you for the opportunity of working on this project and look forward to serving you again.

Sincerely,
INDUS ENGINEERING


B. Sharan Vijay, P.E.


Karl A. Kluge

Enclosure

STRUCTURAL / CIVIL CONSULTING ENGINEERS

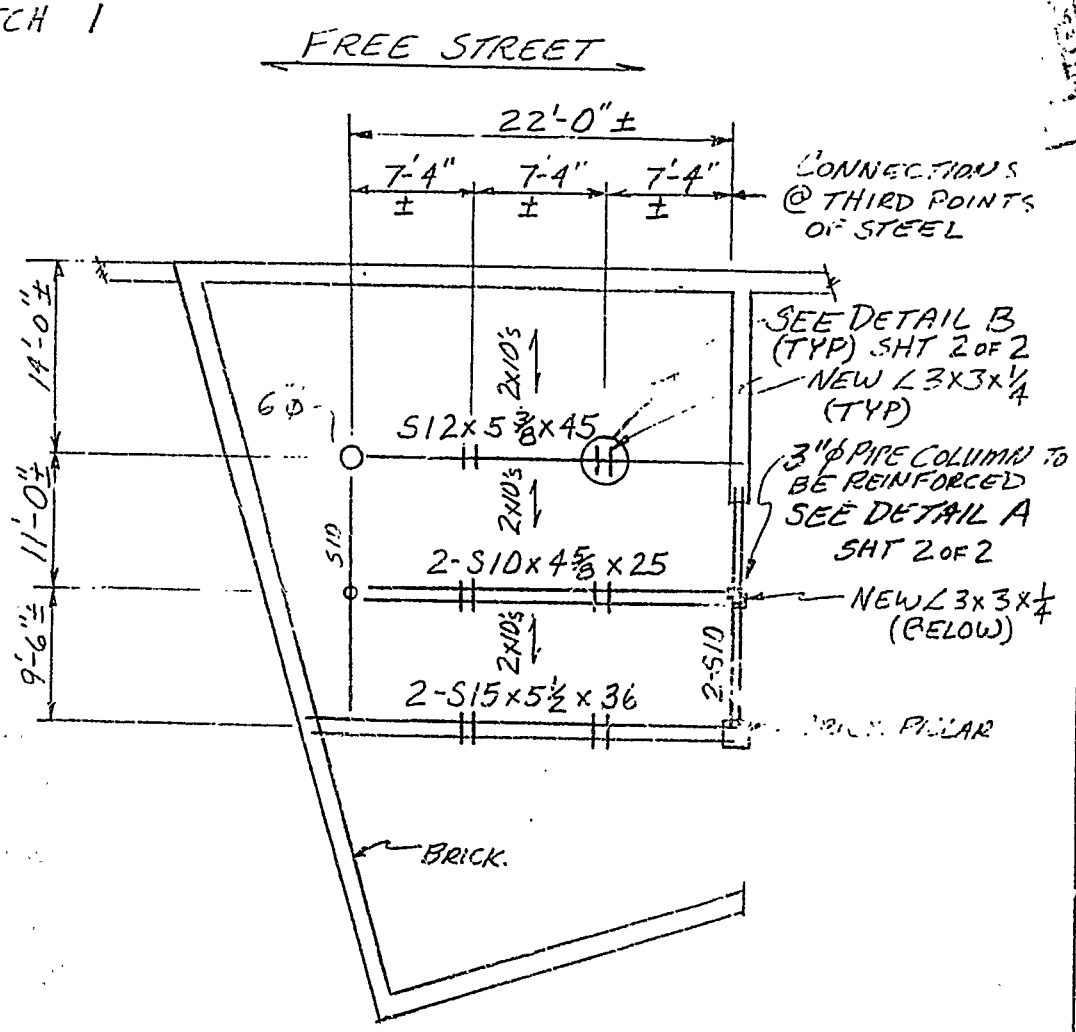
INDUS
ENGINEERING
 P.O. BOX 66737
 FALMOUTH, MAINE 04105

JOB NO. 95015 SHEET NO. 1 OF 2
 PROJECT POPS - ROOF UPGRADE
 CLIENT PETER'S
 DESIGN BY KAK DATE 5-12-95
 CHECKED BY _____ DATE _____

PHONE (207)781-5375

FAX (207) 781-5373

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ROOF PLAN
 NOT TO SCALE
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TYP = TYPICAL

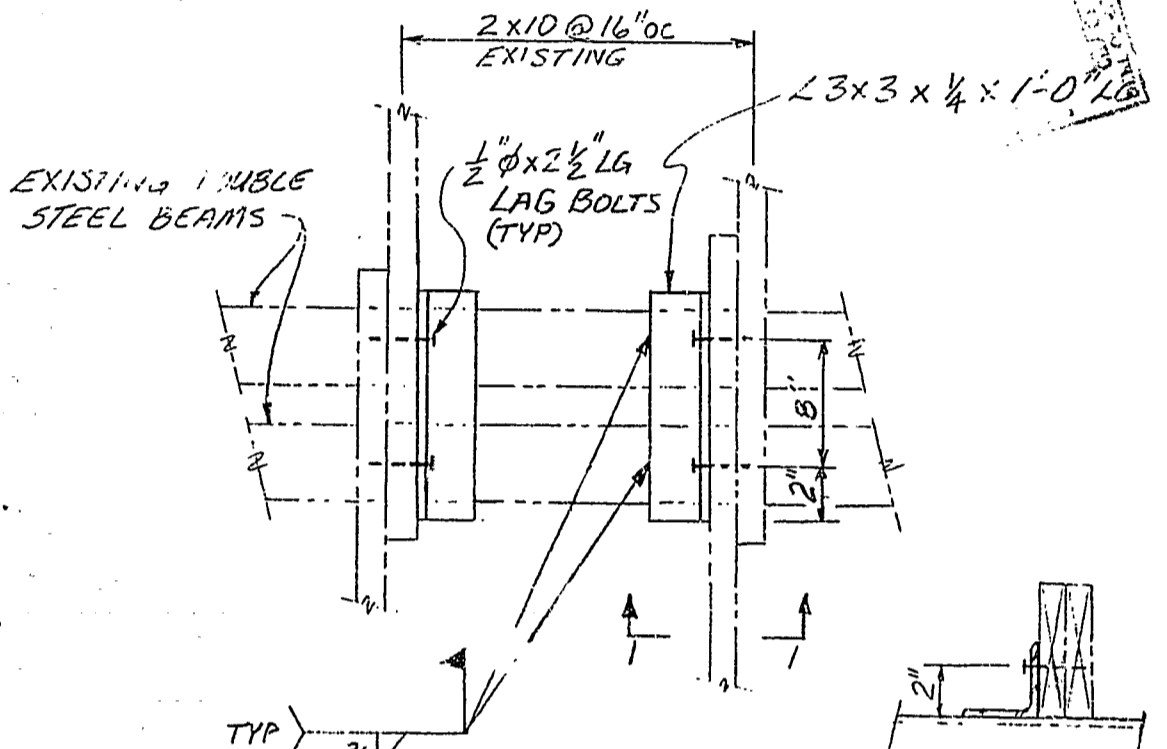
INDUS
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P.O. BOX 66737
FALMOUTH, MAINE 04105

JOB NO. 95015 SHEET NO. 2 OF 2
PROJECT WOPS - ROOF UPGRADE
CLIENT PETER REALI
DESIGN BY KAK DATE 5-12-76
CHECKED BY _____ DATE _____

PHONE (207)781-5379

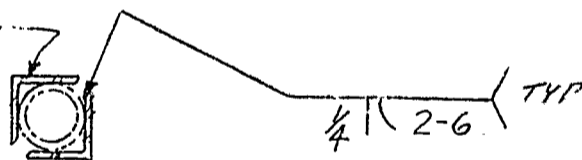
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SKETCH 1



NOTE: 2 - 1/2" phi LAG BOLTS
REQUIRED PER ANGLE
CONNECTION FOR DETAIL B
SINGLE STEEL BEAM PLAN

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CENTERED ON EXISTING
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DETAIL A
ONE COLUMN ONLY

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P.O. BOX 66737
FALMOUTH, ME 04105

Project No. 95015

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