

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK CITY OF PORTLAND

PERMIT ISSUED

Please Read Application And Notes, if Any, Attached

BUILDING INSPECTION PERMIT

Permit Number: 100980

This is to certify that JAHNS HANS O & SUSE JAHNS JTS/Dave Keeney Builders Inc.
has permission to re-frame roof to increase pitch & eliminate leak problem
AT 17 CHENERY ST CBL 129 H007001
City of Portland

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 written permission procured before this building or part thereof is lathed or otherwise 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. _____
Health Dept. _____
Appeal Board _____
Other _____
Department Name


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: 10-0980	Issue Date:	CBL: 129 H007001
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Location of Construction: 17 CHENERY ST	Owner Name: JAHNS HANS O & SUSE JAHNS J	Owner Address: 8840 LARSTON RD	Phone:
Business Name:	Contractor Name: Dave Keeney Builders Inc.	Contractor Address: 9 Wildridge Rd. Standish	Phone 2076422906
Lessee/Boyer's Name	Phone:	Permit Type: Alterations - Dwellings	Zone: R-3

Past Use: Single Family Home	Proposed Use: Single Family Home - re-frame roof to increase pitch & eliminate leak problem (left hand section)	Permit Fee: \$150.00	Cost of Work: \$13,000.00	CEO District: 4
		FIRE DEPT: N/A <input type="checkbox"/> Approved <input type="checkbox"/> Denied	INSPECTION: Use Group: R3 Type: SB IRC, 2003	

Proposed Project Description: re-frame roof to increase pitch & eliminate leak problem (left hand section)	Signature	Signature
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: Idobson	Date Applied For: 08/11/2010	Zoning Approval	
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<p>1. This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules.</p> <p>2. Building permits do not include plumbing, septic or electrical work.</p> <p>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..</p>	<p>Special Zone or Reviews</p> <input type="checkbox"/> Shoreland <input type="checkbox"/> Wetland <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan <p>Maj <input type="checkbox"/> Minor <input type="checkbox"/> MM <input type="checkbox"/></p> <p>OK w/conditions Date: 8/23/10 ABM</p>	<p>Zoning Appeal</p> <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 <p>Date: _____</p>	<p>Historic Preservation</p> <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 <p>ABM Date: _____</p>
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PERMIT ISSUED

AUG 23

City of Portland

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 _____

BUILDING PERMIT INSPECTION PROCEDURES

Please call 874-8703 or 874-8693 (ONLY)
or email: buildinginspections@portlandmaine.gov

With the issuance of this permit, the owner, builder or their designee is required to provide adequate notice to the City of Portland Inspection Services for the following inspections. Appointments must be requested 48 to 72 hours in advance of the required inspection. The inspection date will need to be confirmed by this office.

- Please read the conditions of approval that is attached to this permit!! Contact this office if you have any questions.
- Permits expire in 6 months, if the project is not started or ceases for 6 months.
- If the inspection requirements are not followed as stated below additional fees may be incurred due to the issuance of a "Stop Work Order" and subsequent release to continue with construction.

Framing/Rough Plumbing/Electrical: Prior to Any Insulating or drywalling

Final inspection required at completion of work.

The project cannot move to the next phase prior to the required inspection and approval to continue, REGARDLESS OF THE NOTICE OR CIRCUMSTANCES.

IF THE PERMIT REQUIRES A CERTIFICATE OF OCCUPANCY, IT MUST BE PAID FOR AND ISSUED TO THE OWNER OR DESIGNEE BEFORE THE SPACE MAY BE OCCUPIED.

PERMIT ISSUED

AUG 23 2010

City of Portland

City of Portland, Maine - Building or Use Permit

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

Permit No: 10-0980	Date Applied For: 08/11/2010	CBL: 129 H007001
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Location of Construction: 17 CHENERY ST	Owner Name: JAHNS HANS O & SUSE JAHNS J	Owner Address: 8840 LARSTON RD	Phone:
Business Name:	Contractor Name: Dave Keeney Builders Inc.	Contractor Address: 9 Wildridge Rd. Standish	Phone (207) 642-2906
Lessee/Buyer's Name	Phone:	Permit Type: Alterations - Dwellings	

Proposed Use: Single Family Home - re-frame left hand section of roof to increase pitch & eliminate leak problem	Proposed Project Description: re-frame left hand section of roof to increase pitch & eliminate leak problem
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Dept: Zoning **Status:** Approved with Conditions **Reviewer:** Ann Machado **Approval Date:** 08/23/2010

Note: **Ok to Issue:**

- 1) This permit is being issued with the condition that the change in the pitch of the roof is not adding any floor area.
- 2) This property shall remain a single family dwelling. Any change of use shall require a separate permit application for review and approval.
- 3) This permit is being approved on the basis of plans submitted. Any deviations shall require a separate approval before starting that work.

Dept: Building **Status:** Approved with Conditions **Reviewer:** Jonathan Rioux **Approval Date:** 09/10/2010

Note: **Ok to Issue:**

- 1) The design load spec sheets for any engineered beam(s) / Trusses must be submitted to this office.
- 2) Application approval based upon information provided by applicant. Any deviation from approved plans requires separate review and approval prior to work.

Comments:

9/10/2010-jrioux: Lft. Msg with Contractor, i.e 2X14" rafters & specs for LVL.

9/13/2010-jrioux: Contractor stated 2X10" @ 16" O/C will be used for a 12ft span; need detail for postive connection for LVL.

PERMIT ISSUED

AUG 23

City of Portland



General 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>17 Chenery St., Portland, ME 04103</u>		
Total Square Footage of Proposed Structure (Area) <u>400</u>	Square Footage of Lot <u>8744</u>	
Tax Assessor's Chart, Block & Lot Chart# <u>129</u> Block# <u>H</u> Lot# <u>7-20</u>	Applicant *must be owner, Lessee or Buyer* Name <u>Hans O. Jahns</u> Address <u>17 Chenery St.</u> City, State & Zip <u>Portland, ME 04103</u>	Telephone: <u>207 899 2182</u>
Lessee/DBA (If Applicable)	Owner (if different from Applicant) Name Address City, State & Zip	Cost Of Work: \$ <u>13000.-</u> C of O Fee: \$ _____ Total Fee: \$ <u>150</u>
Current legal use (i.e. single family) <u>single family</u>		
If vacant, what was the previous use? _____		
Proposed Specific use: <u>single family</u>		
Is property part of a subdivision? <u>no</u> If yes, please name _____		
Project description: <u>Reframing a portion of the roof to increase its pitch from about 2 in 12 to about 5 in 12 in order to conform to the main part of the roof to eliminate a recurring leak problem</u>		
Contractor's name: <u>Dave Kenney Builder, Inc.</u>		
Address: <u>9 Wildridge Road, St</u>		
City, State & Zip <u>Standish, ME 04084</u>		Telephone: <u>207 642 2906</u>
Who should we contact when the permit is ready: <u>owner: Hans Jahns</u>		Telephone: <u>207 899 2182</u>
Mailing address: <u>17 Chenery St., Portland, ME 04103</u>		

Please submit all of the information outlined on the applicable Checklist. Failure to do so will result in the automatic denial of your permit.

In order to be sure the City fully understands the full scope of the project, the Planning and Development Department may request additional information prior to the issuance of a permit. For further information or to download copies of this form and other applications visit the Inspections Division on-line at www.portlandmaine.gov, or stop by the Inspections Division office, room 315 City Hall or call 874-8703.

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: Hans O. Jahns

Date: 8/11/2010

This is not a permit; you may not commence ANY work until the permit is issue

Hans O Jahns
17 Chenery Street
Portland, Me 04103
Tel.: 207-899-2182

August 10, 2010

City of Portland
Permitting Department

Permit Application for Roof Alteration

Attached please find my application for a minor alteration of the roof structure of my residence at 17 Chenery Street which I bought earlier this year. The purpose is to permanently fix a long-term leak problem that became evident even before my wife and I moved here in April.

As you will note from the attached drawings, the SE corner of our house – actually a more recent addition to the original footprint – has a much flatter roof than the rest of the structure. This flat roof intersects the edge of the main roof at an acute angle, creating a funnel-like pocket at the point indicated by a red circle in Figure 1. That is where rain water was able to enter the attic and hence the room below – even though the previous owners had hired a roofing company in an attempt to fix the leak before we bought the house. Upon opening the ceiling it became evident that the leakage had been going on for a long time.

The proposed alteration will raise and steepen the flat portion of the roof so that it becomes contiguous with the main roof, thereby eliminating the troublesome intersection. As shown in Figure 3, this necessitates a structural beam to support the rafters and the addition of a small gable at the SE corner. The beam is shown as 5 ¼ x14” Laminate, which should be ample for the 12-ft span. However, a steel beam of equivalent strength may be substituted if there is insufficient clearance to place the laminate beam entirely above the present ceiling. We want to limit construction activities to the attic space without disturbing the rooms below.

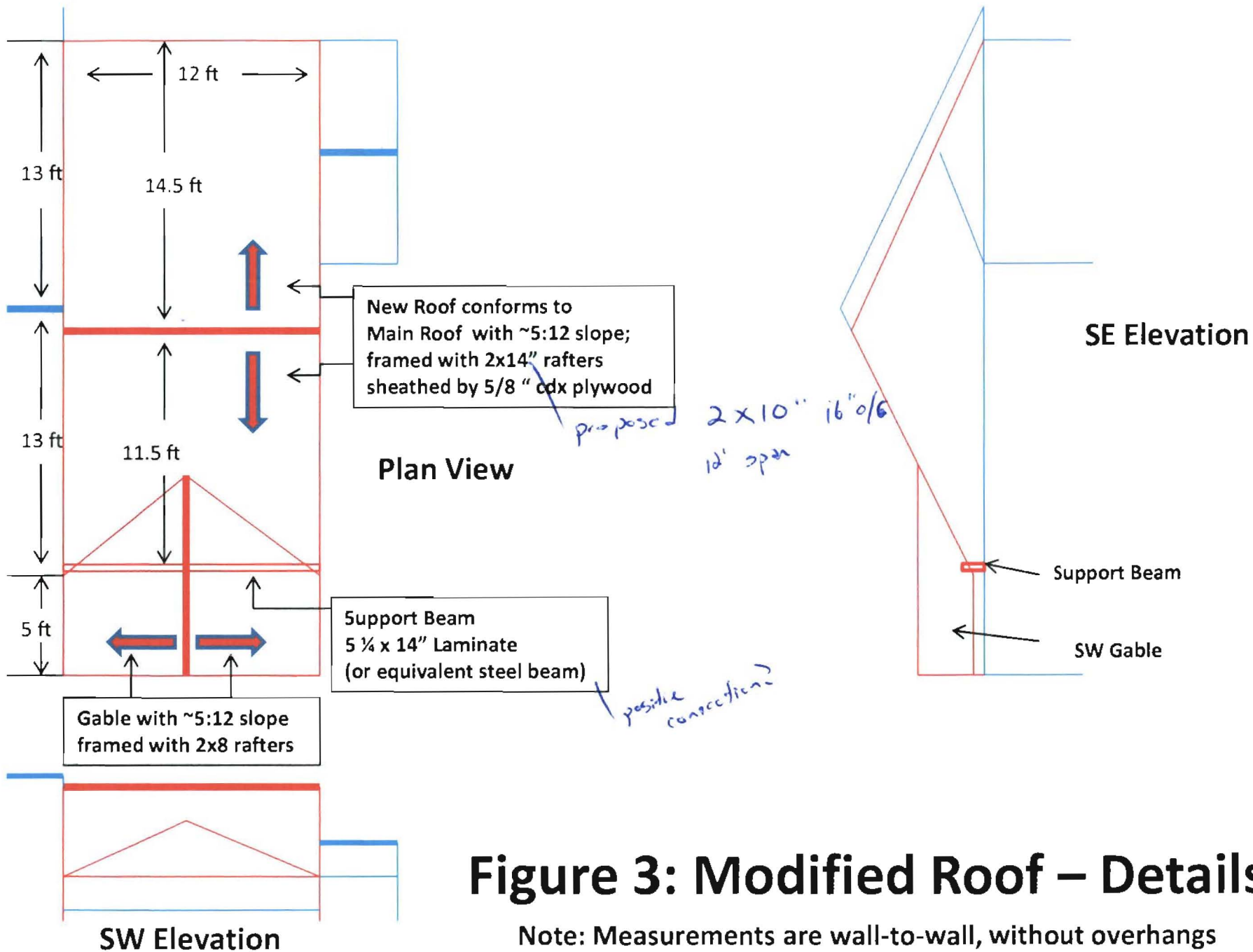
I hope that the drawings I prepared are sufficient for your review. If additional questions arise, please give me a call.

Sincerely





17 Chenery Street
Floor Plan (schematic)



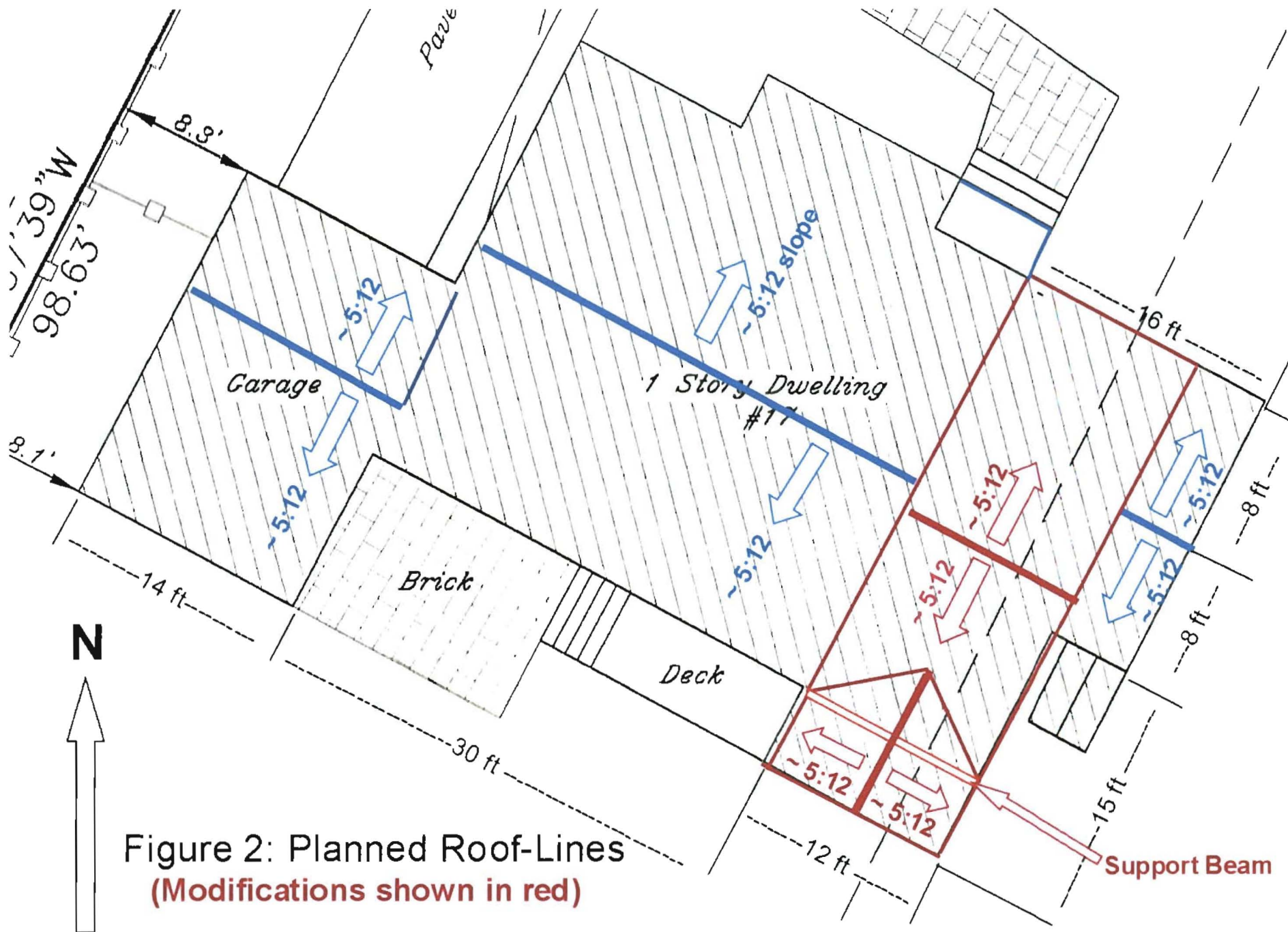


Figure 2: Planned Roof-Lines
 (Modifications shown in red)

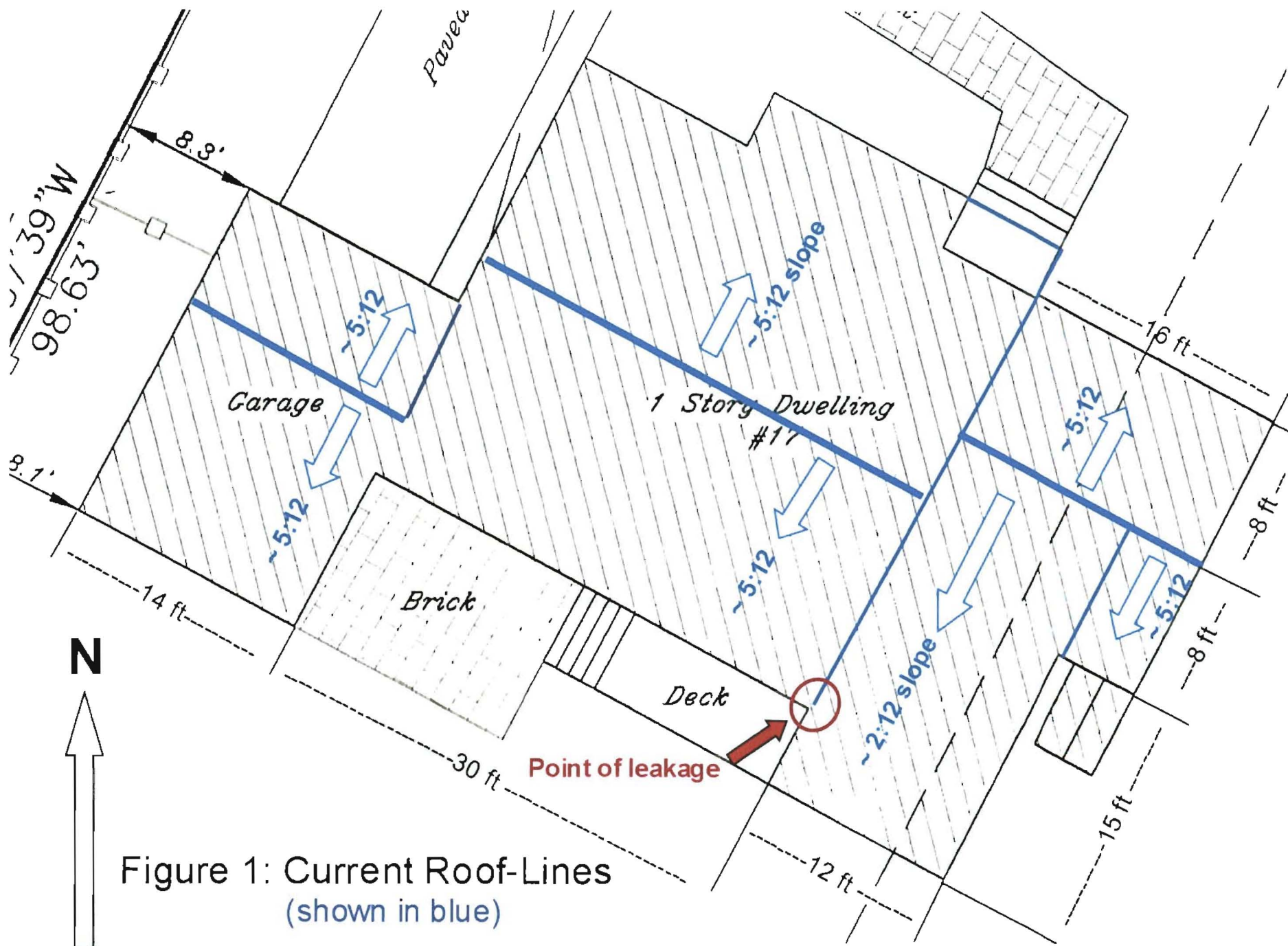


Figure 1: Current Roof-Lines
(shown in blue)

er's
ing

Abutter's
Garage

Paved Drive

Brick

Edge Of Pavement
Paved Sidewalk

To Clifton Street

1"=10'

Found 7/8" Iron
Pipe 1" up

N/F
& Harris
26, Page 45
Reference 6"

Wood Fence
(typical)

Garage

1 Story Dwelling
#17

Brick

Deck

49

Lot # Per

47

References 2

urvey
/2003

Found 3/4" Iron Pipe
(3" up & leaning)

olph
26

89.34'
S64°05'20"E

Found #5 Steel Rebar
w/Survey Cap #1314
(typical)

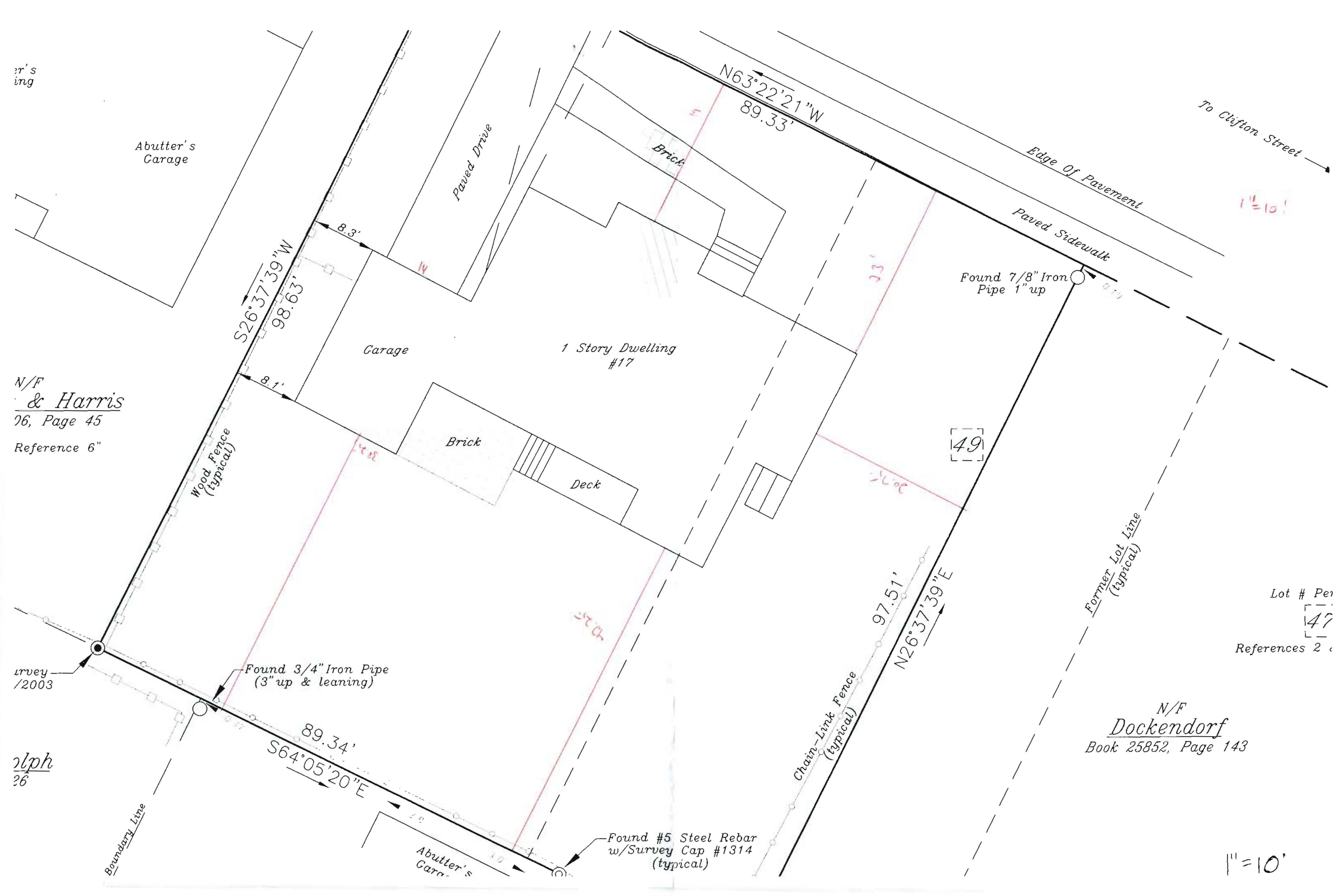
Chain-Link Fence
(typical)

97.51'
N26°37'39"E

N/F
Dockendorf
Book 25852, Page 143

Former Lot Line
(typical)

1"=10'





CITY OF PORTLAND, MAINE
Department of Building Inspections

Original Receipt

_____ 8.11 2010 _____

Received from _____ *Henry Jenkins* _____

Location of Work _____ *17 Cherry St* _____

Cost of Construction \$ _____ Building Fee: _____

Permit Fee \$ _____ Site Fee: _____

Certificate of Occupancy Fee: _____

Total: 150 _____

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

Other _____

CBL: 129-H-7

Check #: CC Total Collected \$ 150

**No work is to be started until permit issued.
Please keep original receipt for your records.**

Taken by: *[Signature]*

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

10/6/10 Met w/Dave K. in office. Submitted Eng
Lam Spec - Reviewed Rafter sizing
2x10 @ 16" oc meets both spans of Roof JMB

11/12/10 Close-In Framing okay; advised Contractor to post-down
above existing window; received specs for CVC. JFR E DWT