

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK CITY OF PORTLAND

BUILDING INSPECTION

PERMIT

Permit Number: 080481

Please Read Application And Notes, If Any, Attached

This is to certify that HOGAN THOMAS M & KAREN P DAUPHINAIS JTS/property o

has permission to New 16' x 16' Deck

AT 37 FLEETWOOD ST

PERMIT ISSUED
MAY 14 2008
CITY OF PORTLAND

provided that the person or persons performing or causing to be performed the work accepting this permit shall comply with all of the provisions of the Statutes of the State 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 opened or service is closed-in. 4
OUR NOTICE 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

Thomas M. Mabeley 5/13/08
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: 08-0481	Issue Date:	CBL: 185 C022001
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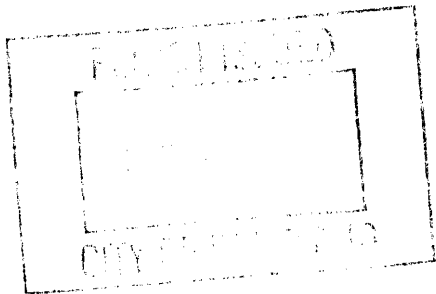
Location of Construction: 37 FLEETWOOD ST	Owner Name: HOGAN THOMAS M & KAREN P	Owner Address: 37 FLEETWOOD ST	Phone:
Business Name:	Contractor Name: property owner	Contractor Address: Portland	Phone:
Lessee/Buyer's Name	Phone:	Permit Type: Additions - Dwellings	Zone: R5

Past Use: Single Family Home	Proposed Use: Single Family Home - New 16' x 16' Deck	Permit Fee: \$50.00	Cost of Work: \$2,500.00	CEO District: 3
		FIRE DEPT: <input type="checkbox"/> Approved <input type="checkbox"/> Denied	INSPECTION: Use Group: R3 Type: SB IRC 2003	

Proposed Project Description: New 16' x 16' Deck	Signature:	Signature: <i>jm 5/13/08</i>
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: ldobson	Date Applied For: 05/08/2008	Zoning Approval
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- This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules.
- Building permits do not include plumbing, septic or electrical work.
- 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	Zoning Appeal	Historic Preservation
<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"/>	<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	<input type="checkbox"/> Not in District or Landmark <input checked="" 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>jm 5/13/08</i>	Date:	Date: <i>jm 5/13/08</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

BUILDING PERMIT INSPECTION PROCEDURES

Please call 874-8703 or 874-8693 (ONLY)

to schedule your inspections as agreed upon

Permits expire in 6 months, if the project is not started or ceases for 6 months.

The Owner or their designee is required to notify the inspections office for the following inspections and provide adequate notice. Notice must be called in 48-72 hours in advance in order to schedule an inspection:

By initializing at each inspection time, you are agreeing that you understand the inspection procedure and additional fees from a "Stop Work Order" and "Stop Work Order Release" will be incurred if the procedure is not followed as stated below.

A Pre-construction Meeting will take place upon receipt of your building permit.

 X **Footing/Building Location Inspection: Prior to pouring concrete or setting precast piers**

 X **Final inspection required at completion of work.**

Certificate of Occupancy is not required for certain projects. Your inspector can advise you if your project requires a Certificate of Occupancy. All projects DO require a final inspection.


If any of the inspections do not occur, the project cannot go on to the next phase, REGARDLESS OF THE NOTICE OR CIRCUMSTANCES.

CERIFICATE OF OCCUPANICES MUST BE ISSUED AND PAID FOR, BEFORE THE SPACE MAY BE OCCUPIED.



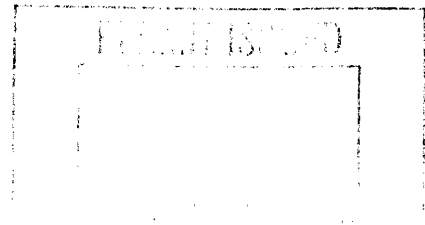
Signature of Applicant/Designee

 5/13/08
Date



Signature of Inspections Official

Date





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>37 Fleetwood Street</u>		
Total Square Footage of Proposed Structure/Area <u>256</u>		Square Footage of Lot <u>750</u>
Tax Assessor's Chart, Block & Lot Chart# <u>185</u> Block# <u>C</u> Lot# <u>22</u>	Applicant *must be owner, Lessee or Buyer* Name <u>Karen Desjardins</u> Address <u>Tom Hogan 37 Fleetwood St.</u> City, State & Zip <u>Portland, Me 04102</u>	Telephone: <u>775-3562</u>
Lessee/DBA (If Applicable)	Owner (if different from Applicant) Name Address City, State & Zip	Cost Of Work: \$ <u>2,500.00</u> C of O Fee: \$ _____ Total Fee: \$ <u>2,500.00</u>
Current legal use (i.e. single family) <u>Single Family</u> If vacant, what was the previous use? _____ Proposed Specific use: _____ Is property part of a subdivision? <u>No</u> If yes, please name _____ Project description: <u>New 16x16 foot deck</u>		
Contractor's name: <u>Tom Hogan</u> Address: <u>37 Fleetwood Street</u> City, State & Zip <u>Portland, Me. 04102</u> Telephone: <u>775-3562 (H)</u> Who should we contact when the permit is ready: <u>Tom Hogan</u> Telephone: <u>807-0649 (C)</u> Mailing address: <u>37 Fleetwood St. Portland 04102</u>		

MAY - 8 2008

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: [Signature] Date: 5/6/08

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

City of Portland, Maine - Building or Use Permit

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

Permit No: 08-0481	Date Applied For: 05/08/2008	CBL: 185 C022001
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Business Name:	Contractor Name: property owner	Contractor Address: Portland	Phone:
Lessee/Buyer's Name	Phone:	Permit Type: Additions - Dwellings	

Proposed Use: Single Family Home - New 16' x 16' Deck	Proposed Project Description: New 16' x 16' Deck
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Dept: Zoning	Status: Approved with Conditions	Reviewer: Tom Markley	Approval Date: 05/13/2008
Note:			Ok to Issue: <input checked="" type="checkbox"/>
1) This property shall remain a single family dwelling. Any change of use shall require a separate permit application for review and approval.			
2) 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: Tom Markley	Approval Date: 05/13/2008
Note:			Ok to Issue: <input checked="" type="checkbox"/>
1) Application approval based upon information provided by applicant. Any deviation from approved plans requires separate review and approval prior to work.			

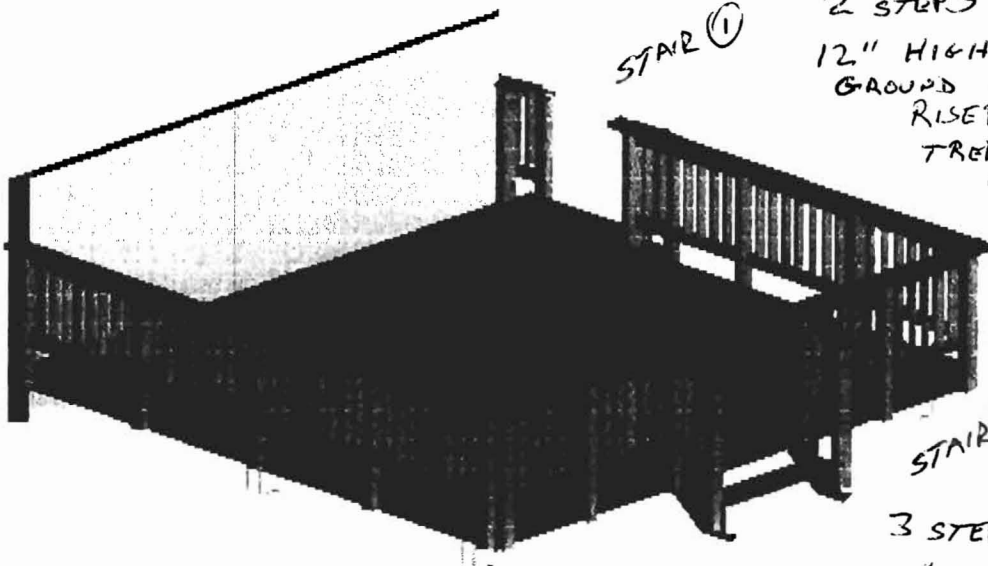
Deck layout diagram



Top view without planks



Bottom view with planks



Top view with planks

STAIR ①

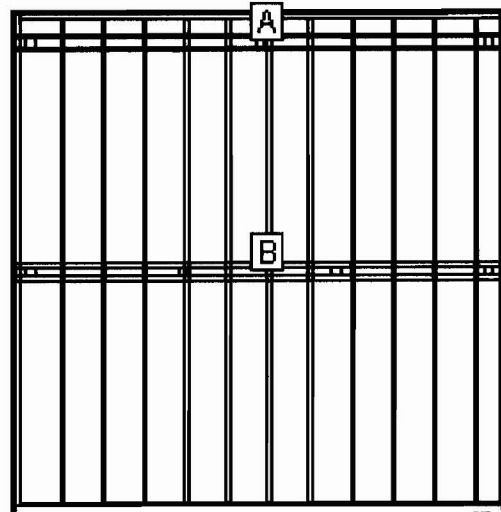
2 STEPS 4' WIDE
 12" HIGH FROM DECK TO
 GROUND LEVEL
 RISER H - 6"
 TREAD DEPTH 10"
 W/ 1" NOSING

STAIR ②

3 STEPS 4' WIDE
 18" FROM DECK TO
 GROUND LEVEL
 RISER H - 6"
 TREAD DEPTH 10"
 W/ 1" NOSING

STAIR STRINGERS WILL BE
 SPACED 16" OC

Beam Layout Level 1



2x8 LEDGER
ATTACHED TO HOUSE
W/ 1/2" x 6" LAG-SCREWS

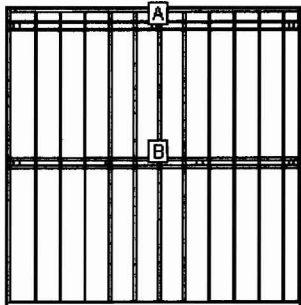
BEAM LABEL	BEAM LENGTH	POST COUNT	POST SPACING
A	15' 9"	3	7' 4 3/4"
B	15' 9"	4	4' 11 1/4"

FOUNDATION 6" SONNET TUBES 48" IN GROUND

POSTS ATTACHED TO FOUNDATION W/ POST ANCHORS SET IN CONCRETE

RAILING WILL BE 2x4 TOP AND BOTTOM RAILS W/ SPINDLES
SPACED < 4" APART WITH A 2x6 TOP RAIL. RAILING
SYSTEM WILL BE SUPPORTED BY 4x4 POSTS SPACED
APPX 4'. TOP RAIL HEIGHT WILL BE.

Permit Page: Level 1



LOAD AND SUPPORT:

Your deck will support a 77 PSF live load.
 Posts have 48" below ground support.

DECK AND POST HEIGHT:

You selected a height of 18" from the top of the decking to the ground level. The top of the deck support posts will therefore be 9.25" above ground level.

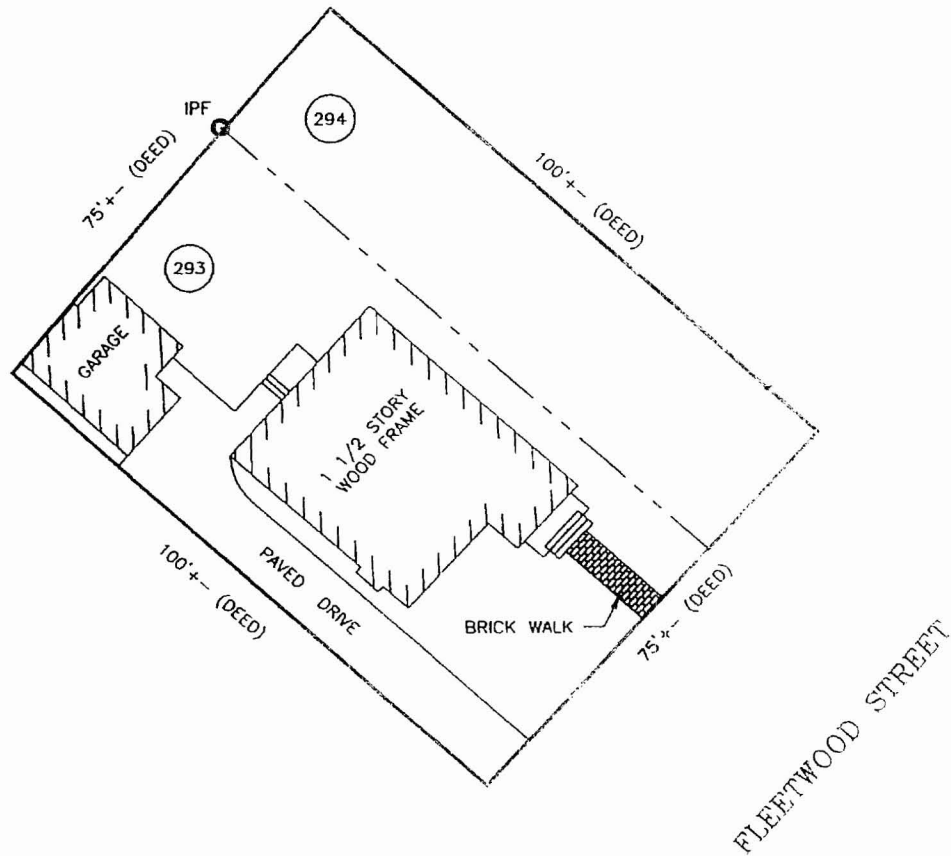
Joists:

Set joists on top of beams, 16"; center to center.

Stress Analysis: Level 1

Component	PSF
Joist Deflection	475
Joist Bending	130
Joist Shear	165
Joist Compression	323
Beam Deflection	101
Beam Bending	101
Beam Shear	96
Bolt Shear	132
Post Stability	249

Mortgage Loan Inspection



SCALE: 1" = 30'

The dwelling **DOES** conform to the local zoning at the time of construction.
The dwelling **IS NOT** in a special flood hazard zone as shown on the Flood Insurance Rate Map

THIS IS NOT A STANDARD BOUNDARY SURVEY. Information shown on this plan is for mortgage purposes only. Property lines shown on this plan are based on apparent lines of occupation, current deed information, and Municipal tax maps. **A STANDARD BOUNDARY SURVEY IS RECOMMENDED TO CONFIRM ALL BOUNDARY LINES SHOWN ON THIS PLAN.** Any one using this plan for anything other than mortgage loan purposes does so at their own risk. This plan may not be recorded or used for any land divisions. The property on this plan may be subject to easements, covenants, and restrictions of record, which may or may not be shown on this plan.

Date: 9/22/2004, File No.: 952310, Job No: M27-72,
Lending Institution: NE Moves Mortgage Corporation
Client: Thomas Hogan and Karen Dauphinais
Location: 37 Fleetwood St., Portland, Cumberland County
Deed reference: Bk. 14281, Pg. 352
Plan reference: Bk. 11, Pg. 111, Lot 293, Portion of 294
Tax Map No. 185, Lot No. 22, Block No. C

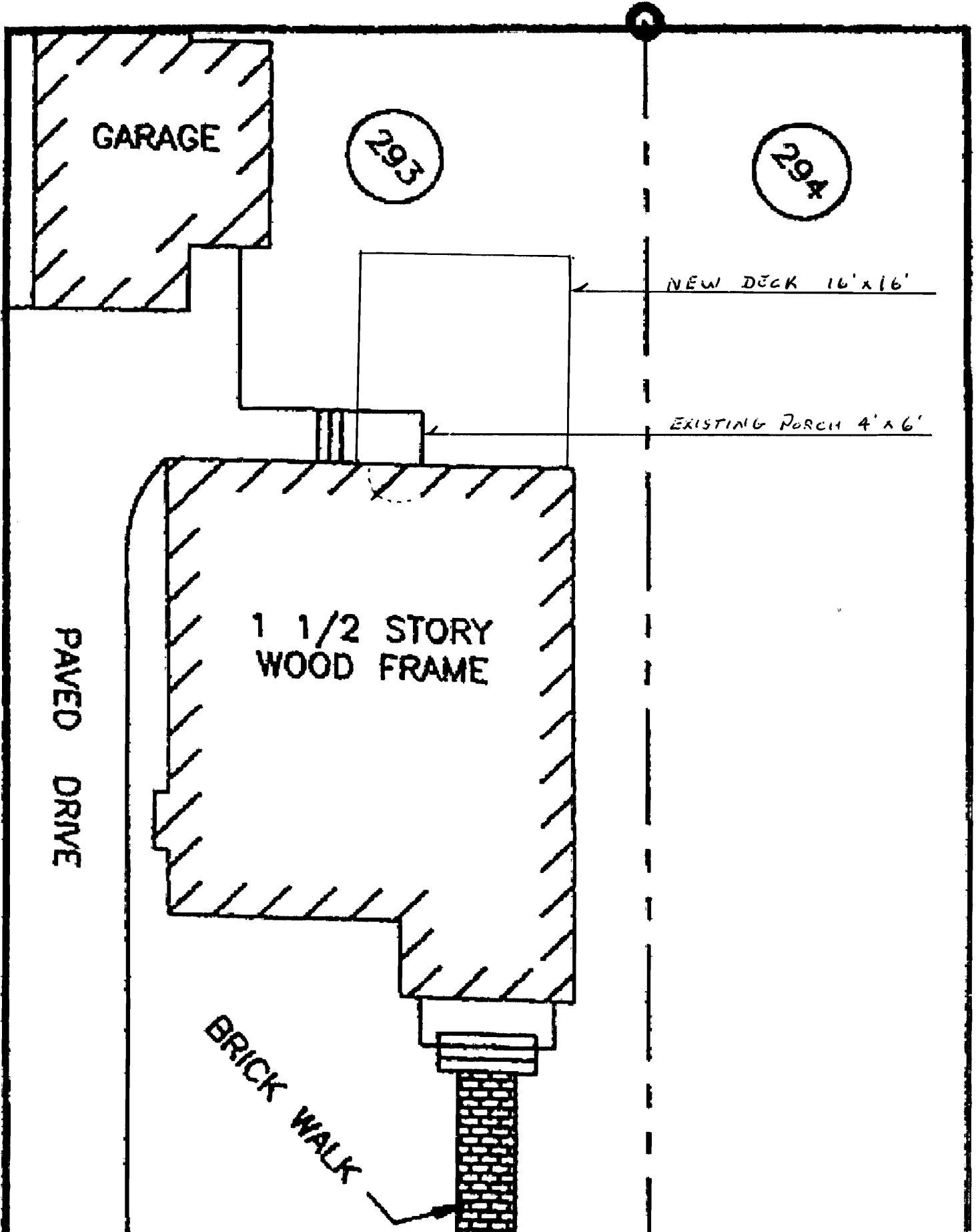
*Foundation - 6" sonnet
tubes 4ft in ground.*

Bruce W. Goodwin, PLS

Tel: 1-207-776-1665

Fax: 1-207-799-2326

15 FT (DEED) 2/2



GARAGE

293

294

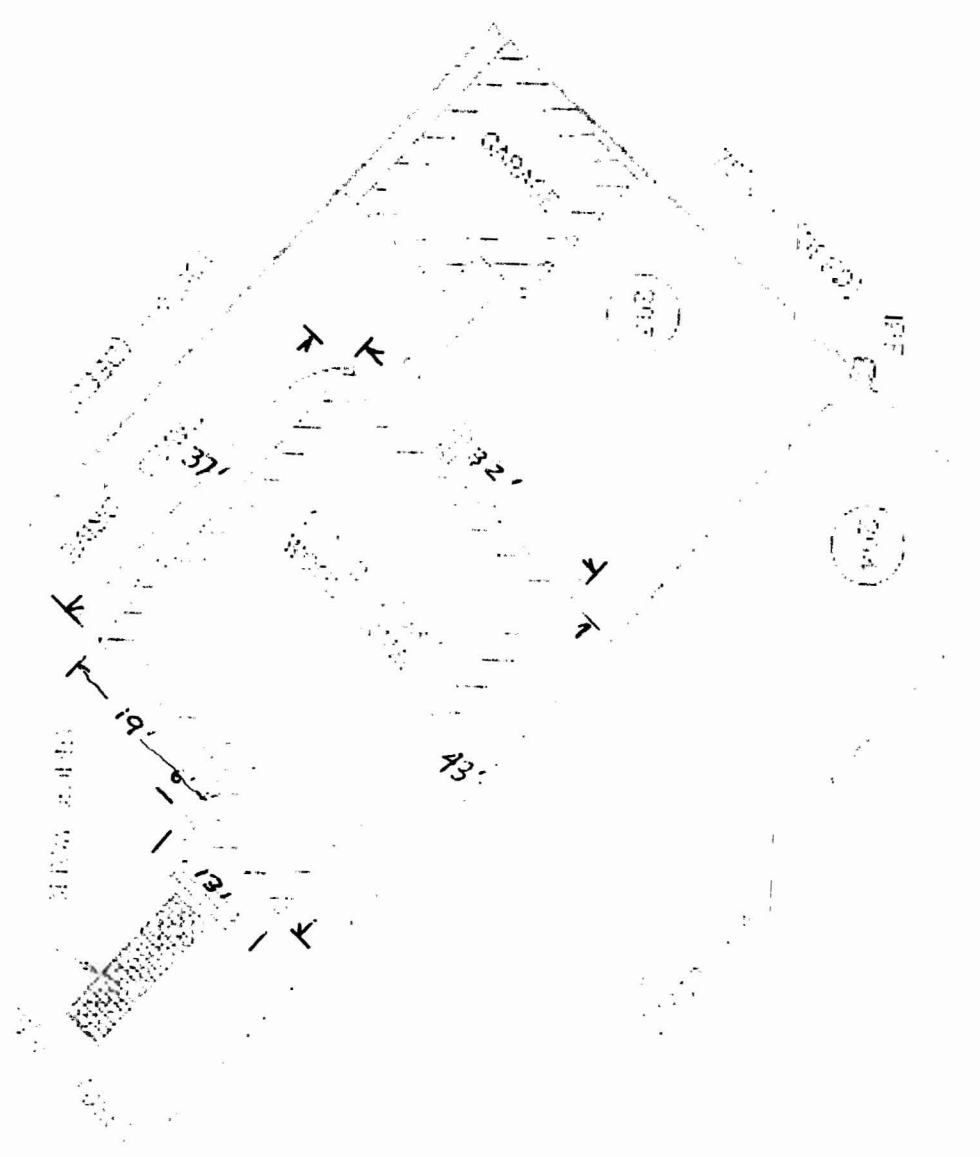
NEW DECK 16' x 16'

EXISTING PORCH 4' x 6'

PAVED DRIVE

1 1/2 STORY
WOOD FRAME

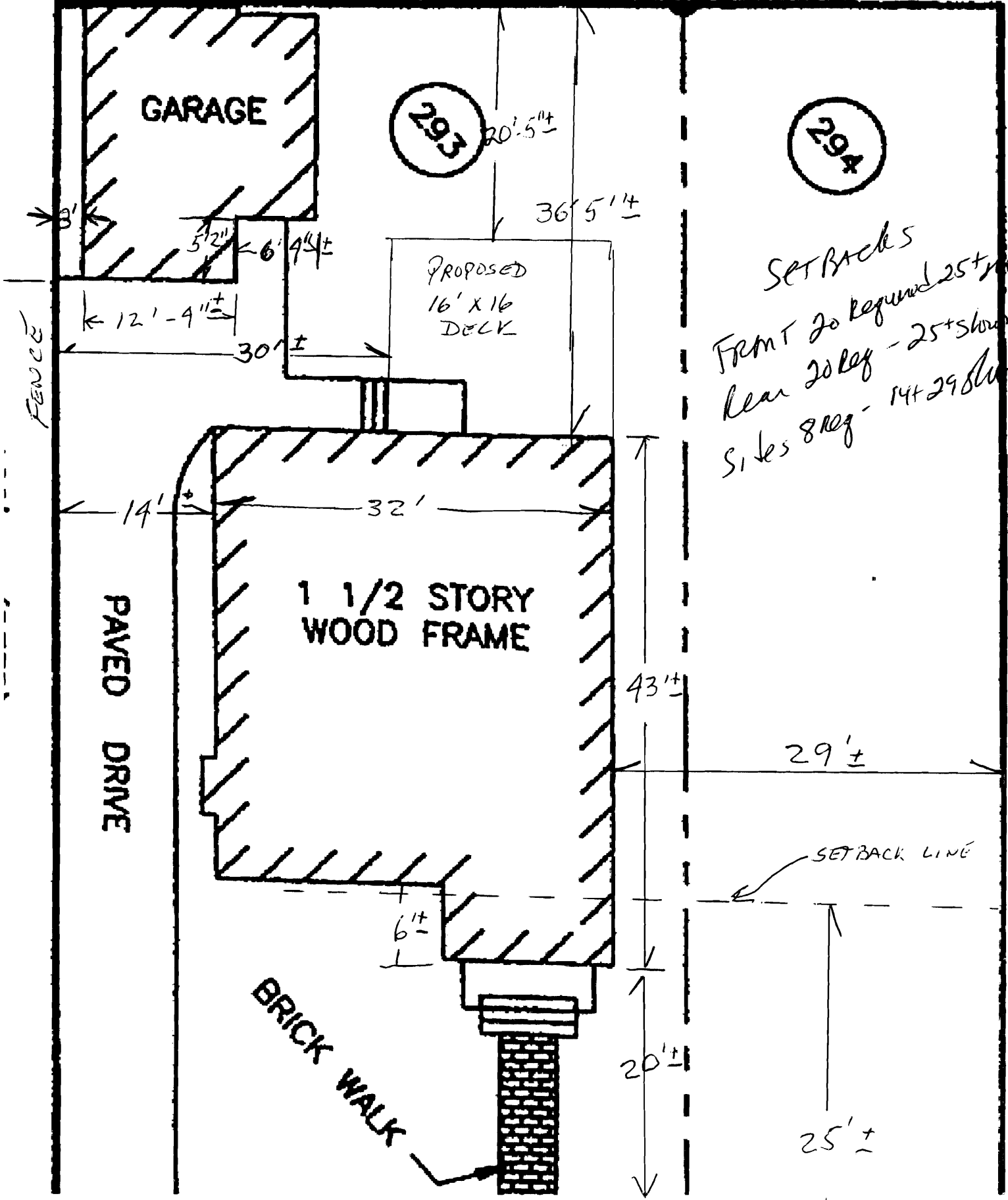
BRICK WALK



132' 19' 37' 32' 43' 202 204

15 FT (VECU) 3/4"

FENCE



SETBACKS

FRONT 20' required 25' shown
 REAR 20' req - 25' shown
 SIDES 8' req - 14' + 29' shown

294

293

GARAGE

PROPOSED
16' X 16'
DECK

1 1/2 STORY
WOOD FRAME

PAVED DRIVE

BRICK WALK

SETBACK LINE

BUILDING A DECK???

INFORMATION REQUIRED WITH YOUR APPLICATION

The following is a guideline of information required for the review of a deck application. It is intended to help you supply proper and complete application packages. Please label all of the following items on your plans. Thank you!

1. A complete plot plan showing all structures & proposed structures with distances to all property lines labeled.

2. Type of foundation system

- a. Diameter of concrete filled tube or pre cast concrete pier size
- b. depth below grade (minimum 4'-0" below grade)
- c. anchorage of column to footing *4x4 POST TO CONCRETE ANCHOR IN CONCRETE.*
- d. spacing and location of tubes/piers

3. Framing Members

- a. Columns – wood size and location (members supporting framing of floor system)
- b. Ledger size attached to building
- c. Fastener size and spacing attaching ledger
- d. Girder Size and spans carrying floor system
- e. Joist size, span, and spacing
- f. Joist hangers or ledger *LEDGER ATTACHED TO HOUSE,*

(2)

6" H

X 12 D

W/ LAG

4. Guardrails & Handrail Details

- a. Guardrail height
- b. Baluster spacing
- c. Handrail height

5. Stair Details

- a. Tread depth (measured nosing to nosing)
- b. Riser height
- c. Nosing on tread
- d. Width of stairs