



4/17/02 - Checked setbacks - OK - Checked some tubes  
OK - Frame + ledgerboard on + OK. OK to finish deck.

Tom M

Form # P 04

# DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK CITY OF PORTLAND

Please Read  
Application And  
Notes, If Any,  
Attached

## BUILDING PERMIT

Permit Number: 020353

This is to certify that Harder Mark V & Helen S J Antoyne  
has permission to 8' x 20' deck  
AT 19 Deerfield Rd 112 A010001

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 laid or closed-in. **HEAR 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 \_\_\_\_\_

*[Signature]*  
Director - Building & Inspection Services

**PENALTY FOR REMOVING THIS CARD**

# 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>19 Deerfield ROAD</u>		
Total Square Footage of Proposed Structure <u>8 x 20 DECK</u>	Square Footage of Lot	
Tax Assessor's Chart, Block & Lot Chart# <u>112</u> Block# <u>A</u> Lot# <u>010</u>	Owner: <u>Mr. + Mrs. Mack Harder</u>	Telephone: <u>772-8570</u>
Lessee/Buyer's Name (If Applicable)	Applicant name, address & telephone:	Cost Of Work: \$ <u>2,800</u>  Fee: \$
Current use: <u>S/F</u>		
If the location is currently vacant, what was prior use: _____		
Approximately how long has it been vacant: _____		
Proposed use: <u>S/F</u> <u>8 x 20 deck</u>		
Project description:		
Contractor's name, address & telephone: <u>Antounea Leverte</u>		
Who should we contact when the permit is ready: <u>Helex Harder</u> <u>772-8570</u>		
Mailing address: <u>19 Deerfield Rd</u>		
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>772-8570</u>		

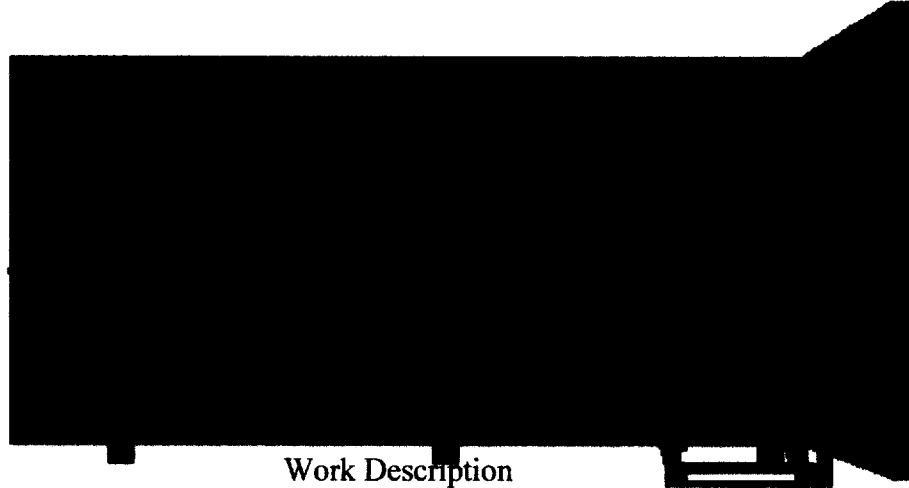
**IF THE REQUIRED INFORMATION IS NOT INCLUDED IN THE SUBMISSIONS THE PERMIT WILL BE AUTOMATICALLY DENIED AT THE DISCRETION OF THE BUILDING/PLANNING DEPARTMENT, WE MAY REQUIRE ADDITIONAL INFORMATION IN ORDER TO APPROVE THIS PERMIT.**

*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>Helex Harder</u>	Date: <u>4/11/02</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 4<sup>th</sup> floor of City Hall**

# 3D View of Your Deck



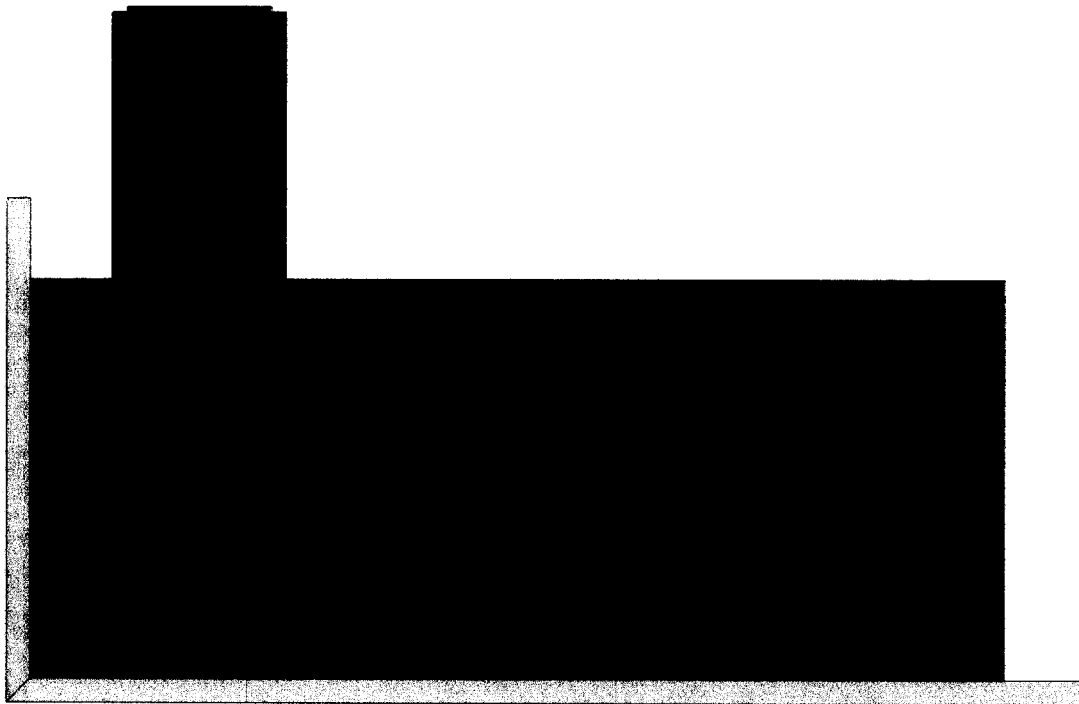
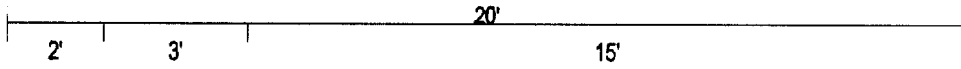
## Work Description

Deck size is 20' x 8'. Deck height is 1'6" from the ground. Deck frame layout is 16" O.C. spacing. Using 2 x 8 P.T. Douglas Fir joisted, and installing it with 2 x 8 galvanized joist hangers. Rim joist is 2 x 10 P.T. Douglas fir, and getting doubled in the front. Decking size is 5 x 4 x 6 #1 P.T. S.P.F. Deck is going to be built on four 10" x 4' sauna tubes. Deck railings 38" high, and the baluster spacing is 3 1/2". Stairs: two steps, 6" risers and 11" treads. (Railings if required)

A 34" door will be installed to access the deck from the kitchen. Details of installation: Rough opening for the door is 37" x 81". Header size is 4" x 8" x 40".

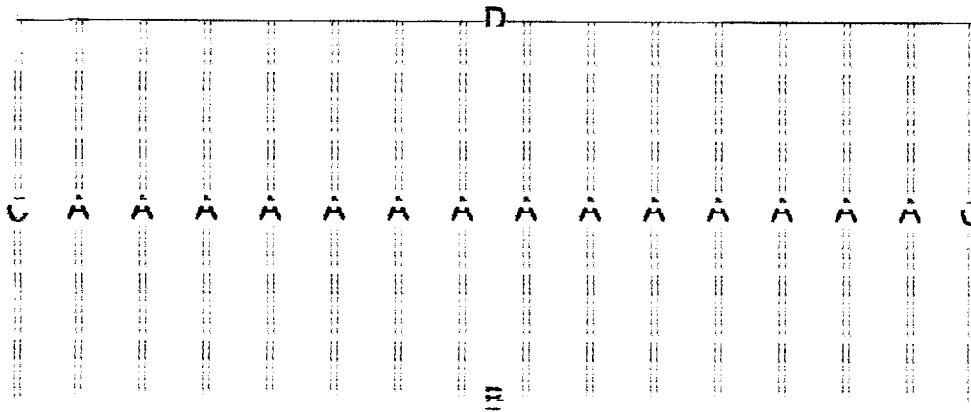
# Top View of Your Deck

The Scale is 1/4" : 1'



# Joist Cut List

The Scale is 1/4" = 1'



Mark	Length	Description	Usage
A	7' 9"	2x8 No. 2 P.T. Douglas Fir	Joist
B	19' 9"	2x8 No. 2 P.T. Douglas Fir	Ledger
C	7' 10 1/2"	2x8 No. 2 P.T. Douglas Fir	Rim joist
D	20'	2x8 No. 2 P.T. Douglas Fir	Rim joist

Joists to be hung from the ledge with joist hangers

Joists to be toe nailed to beams with 2 1/2" (8d) galvanized nails

Rim joists to be face-nailed to joists & ledgers with 3-1/2" (16d) galvanized nails.

Blocking and bracing is not shown, but may be required by your local code.