

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK

CITY OF PORTLAND

BUILDING DEPARTMENT

PERMIT

PERMIT ISSUED

Permit Number: 051288

DEC - 7 2005

CITY OF PORTLAND

Please Read Application And Notes, If Any, Attached

This is to certify that DACORTA MELODIE C / Inter Green Systems

has permission to build a four season sun room replacing existing deck

AT 51 SUMMER PL 422 B045001

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 altered 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 _____ DepartmentName

Jeanne Bouke 12/6/05 Director - Building & Inspection Services

PENALTY FOR REMOVING THIS CARD

Permit Issue Date: **PERMIT ISSUED** COL:

Location of Construction: 51 SUMMER PL	Owner Name: DACORTA MELODIE C	Owner Address: 51 SUMMER PL	Phone:
Business Name:	Contractor Name: Winter Green Solariums	Contractor Address: 536 Riverside Street Portland	Phone: 2017973778
Lessee/Buyer's Name	Phone:	Permit Type: Additions - Dwellings	Zone: R3
Past Use: Single Family Home	Proposed Use: Single Family Home/ build a four season sun room, replacing existing deck	Permit Fee: \$372.00	Cost of Work: \$38,707.00
Proposed Project Description: build a four season sun room, replacing existing deck		FIRE DEPT: <input type="checkbox"/> Approved <input type="checkbox"/> Denied	INSPECTION: Use Group: R3 Type: SB IRC-2003 Signature: JMB 12/6/05
		PEDESTRIAN ACTIVITIES DISTRICT (P. .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: 09/02/2005	Zoning Approval	

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"/> Date: JMB 10/12/05	Zoning Appeal <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 Date:	Historic Preservation <input checked="" type="checkbox"/> Not in District or Landmark <input type="checkbox"/> Does Not Require Review Requires Review Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied Date: JMB
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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: 05-1288	Date Applied For: 09/02/2005	CBL: 422 B045001
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Location of Construction: 51 SUMMER PL	Owner Name: DACORTA MELODIE C	Owner Address: 51 SUMMER PL	Phone:
Business Name:	Contractor Name: Winter Green Solariums	Contractor Address: 536 Riverside Street Portland	Phone (207) 797-3778
Lessee/Buyer's Name	Phone:	Permit Type: Additions - Dwellings	

Proposed Use: Single Family Home/ build a four season sun room, replacing existing deck	Proposed Project Description: build a four season sun room, replacing existing deck
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Dept: Building Status: Approved with Conditions Reviewer: Jeanine Bourke Approval Date: 12/06/2005

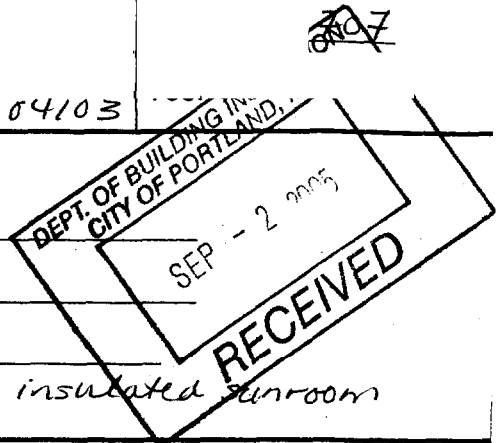
Note: 10/12/05 left msg w/wintergreen for Lew W. To call for details on deck. He called back w/some details, but **OK** to Issue:
 will email pics on existing deck as the plan is standard and not what is currently built. Received pics but still need beam dimension and joists.
 12/5 Melanie called from Wintergreen on status, she emailed pics again.
 12/6 spoke w/Don G And he will provide dimensions
 Don G. Called back w/information as noted on plans, ok to issue

- 1) Separate permits are required for any electrical, plumbing, or heatmg.
- 2) Permit approved based on the plans submrtd and reviewed w/owner/contractor, with additional information as agreed on and as noted on plans.
- 3) The existing deck shall be inspected for adequate fasteners and bearing for spans, and modifications may be required

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>51 Summer Place, Portland, ME 04103</u>		
Total Square Footage of Proposed Structure <u>~185 ft²</u>	Square Footage of Lot <u>10,782 ft²</u>	
Tax Assessor's Chart, Block & Lot Chart# Block# Lot# <u>422 B045001</u>	Owner: <u>Melodie C DaCorta</u>	Telephone: <u>780-8781</u>
		04103
		<u>780-8781</u> <u>04103</u>
Current use: <u>outside deck</u>		
If the location is currently vacant, what was prior use: _____		
Approximately how long has it been vacant: _____		
Proposed use: <u>4 seasons sun-room</u>		
Project description: <u>convert existing deck space to an insulated sunroom</u>		
Contractor's name, address & telephone: <u>Lew WinterGreen Solariums</u> <u>536 Riverside St, Portland 04103</u>		
Who should we contact when the permit is ready: (above person) <u>Melodie DaCorta *</u> <u>797-3778</u>		
Mailing address: <u>51 Summer Pl</u> <u>Portland 04103</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: 780-8781		
<u>After 9/18 please call Lew Whitaker 797-3778</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>Melodie C DaCorta</u>	Date: <u>02 Sep 2005</u>
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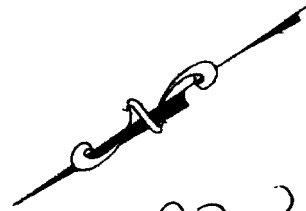
This is NOT a permit, you may not commence ANY work until the permit is issued. If you are in a Historic District you may be subject to additional permitting and fees with the Planning Department on the 4th floor of City Hall

FOR MORTGAGE LENDER USE ONLY

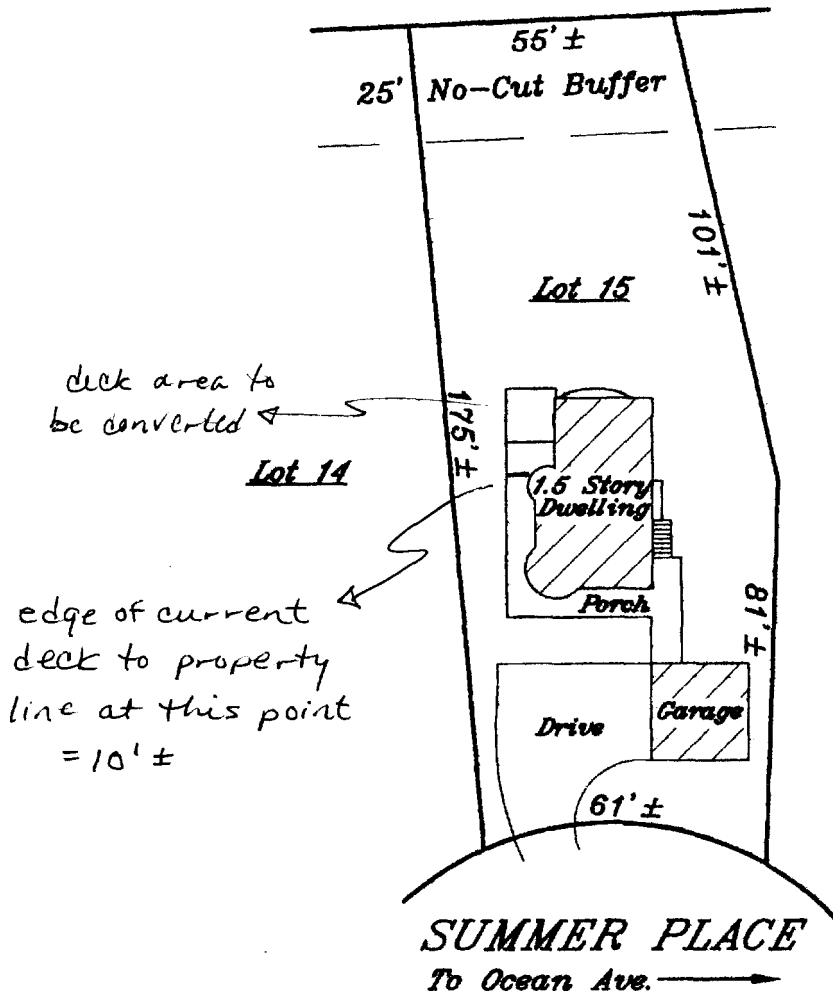
GENERAL NOTES: (1) DISTANCES SHOWN ARE TAKEN FROM PROVIDED TITLE REFERENCES SHOWN BELOW. (2) THE PURPOSE OF THIS INSPECTION IS TO RENDER AN OPINION AS FOLLOWS: A) DWELLING AND ACCESSORY STRUCTURE'S COMPLIANCE WITH RESPECT TO MUNICIPAL ZONING SETBACKS, AND B) FLOOD ZONE DETERMINATION BY HORIZONTAL SCALING ON BELOW REFERENCED FEMA MAP. (3) THIS INSPECTION EXCEPTS OUT ALL TECHNICAL STANDARDS CURRENTLY SET FORTH BY STATE OF MAINE BOARD OF LICENSURE FOR PROFESSIONAL LAND SURVEYORS. (4) THIS INSPECTION IS TO BE USED ONLY BY THE BELOW LISTED LENDER, TITLE ATTORNEY & TITLE INSURER AND SHOULD NOT BE USED BY ANOTHER PARTY FOR BOUNDARY LINE LOCATIONS OR LAND TITLE OPINIONS. (5) A BOUNDARY SURVEY SHOULD BE PERFORMED TO RENDER A PROFESSIONAL OPINION PERTAINING TO BOUNDARY LINE LOCATIONS, EASEMENTS, RIGHTS OF WAY, ENCUMBRANCES, AND/OR ENCROACHMENTS.

ADDRESS: 51 SUMMER PLACE INSPECTION DATE: MARCH 1, 2004
PORTLAND, MAINE SCALE: 1" = 40'

Setbacks ↑



R3 Zone
 8' Side - 10' shown
 25' Rear



Recommend Boundary Survey for accurate location.

SEE PROVIDED TITLE REFERENCES FOR APPLICABLE APPURTENANCES, IF ANY.

APPLICANT: MELODIE DaCORTA REQUESTING PARTY: ATLANTIC TITLE CO.
 OWNER: CHARLES & SUSAN YANDELL ATTORNEY: _____
 LENDER: WELLS FARGO HOME MORTGAGE FILE No. 20415222 FIELD BOOK: 294

TITLE REFERENCES:

DEED BOOK: 12392 PAGE: 132
 PLAN BOOK: 195 PAGE: 84 LOT: 15

YOUR FILE #: 62079

NADEAU & LODGE, INC.
 PROFESSIONAL LAND SURVEYORS



ULTRA LIVING VINYL ROOMS

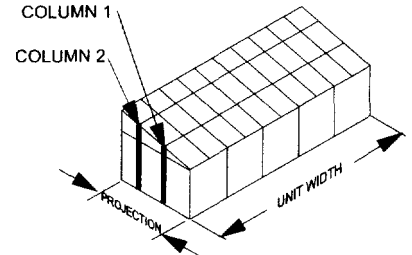
STUDIO MODELS ALL HEIGHTS

40 PSF ROOF LIVE LOAD 90 MPH WIND EXPOSURE B

ENGINEERING & STRUCTURAL LOADING INFORMATION

EFFECTIVE DATE 6-04 LD
REVISION: A

STUDIO VINYL MODELS	ROOM SIZE (P X W)	TRUSS & RAFTER BAR O.C. SPACING	RAFTER BAR TYPE	FRONT WALL OPTION	SIDE COLUMN 1 OPTION	SIDE COLUMN 2 OPTION
CS008	6'6" X 16'6"	32	7 SERIES	OPL	N/A	N/A
CS010	6'6" X 12'6"	36	7 SERIES	OPL	N/A	N/A
CS011	6'6" X 15'6"	32	7 SERIES	OPL	N/A	N/A
CS012	6'6" X 18'6"	36	7 SERIES	OPL	N/A	N/A
CS013	6'6" X 20'6"	32	7 SERIES	OPL	N/A	N/A
CS014	6'6" X 24'6"	36	7 SERIES	OPL	N/A	N/A
CS018	8'1" X 16'6"	32	7+ SERIES	OPL	OPL	N/A
CS016	8'1" X 12'6"	36	7+ SERIES	OPL	OPL	N/A
CS017	8'1" X 15'6"	32	7+ SERIES	OPL	OPL	N/A
CS018	8'1" X 18'6"	36	7+ SERIES	OPL	OPL	N/A
CS019	8'1" X 20'6"	32	7+ SERIES	OPL	OPL	N/A
CS020	8'1" X 24'6"	36	7+ SERIES	OPL	OPL	N/A
CS021	10'7" X 16'6"	32	7 BOLSTER	OPL	OPL	N/A
CS022	10'7" X 12'6"	36	7 BOLSTER	OPL	OPL	N/A
CS023	10'7" X 15'6"	32	7 BOLSTER	OPL	OPL	N/A
CS024	10'7" X 18'6"	36	7 BOLSTER	OPL	OPL	N/A
CS025	10'7" X 20'6"	32	7 BOLSTER	OPL	OPL	N/A
CS026	10'7" X 24'6"	36	7 BOLSTER	OPL	OPL	N/A
CS027	12'7" X 16'6"	32	7 BOLSTER +	OPL	2PL	N/A
CS028	12'7" X 12'6"	36	7 BOLSTER +	OPL	2PL	N/A
CS029	12'7" X 15'6"	32	7 BOLSTER +	OPL	2PL	N/A
CS030	12'7" X 18'6"	36	7 BOLSTER +	OPL	2PL	N/A
CS031	12'7" X 20'6"	32	7 BOLSTER +	OPL	2PL	N/A
CS032	12'7" X 24'6"	36	7 BOLSTER +	OPL	2PL	N/A
CS033	14'1" X 16'6"	32	7 BOLSTER +	OPL	OPL	1PL
CS034	14'1" X 12'6"	36	7+ BOLSTER +	OPL	OPL	1PL
CS035	14'1" X 15'6"	32	7 BOLSTER +	OPL	OPL	1PL
CS036	14'1" X 18'6"	36	7+ BOLSTER +	OPL	OPL	1PL
CS037	14'1" X 20'6"	32	7 BOLSTER +	OPL	OPL	1PL
CS038	14'1" X 24'6"	36	7+ BOLSTER +	OPL	OPL	1PL



COLUMN LEGEND:
OPL - NO STEEL REINFORCEMENT
1PL - CENTER STEEL REINFORCEMENT
2PL - OUTSIDE STEEL REINFORCEMENT

NOTE: COORDINATE WITH CONSTRUCTION DRAWING 029-504.

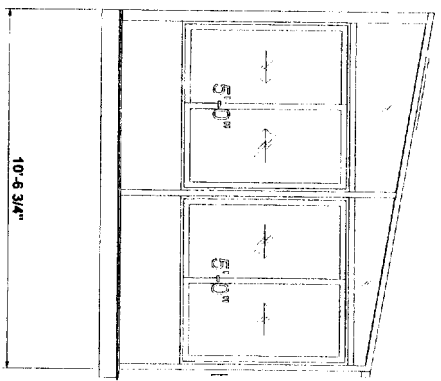
BAR LEGEND:

7 SERIES : RAFTER BAR 7+ SERIES : RAFTER BAR WITH STEEL INSERT 7 BOLSTER : RAFTER BAR WITH BOLSTER
7 BOLSTER+ : RAFTER BAR WITH BOLSTER WITH STEEL INSERT 7+ BOLSTER+ : RAFTER BAR WITH STEEL INSERT AND BOLSTER WITH STEEL INSERT

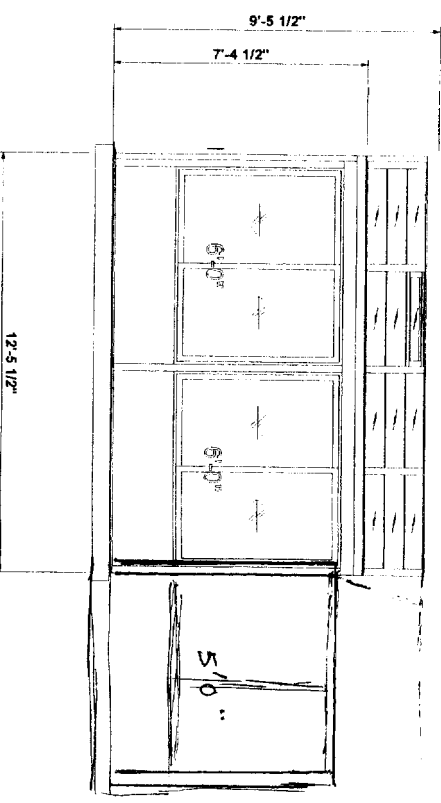


NOTES

- 1) ALUMINUM ALLOY FOR GLAZING BARS IS 6063-T5
- 2) DEAD LOAD OF ROOF SYSTEM IS 5 PSF WITH GLASS, 3 PSF WITH POLYCARBONATE
- 3) POLYCARBONATE IS 25MM FIVE WALL HEAVY WEIGHT OPAL HEATING GUARD
- 4) ALL UNITS SHOWN ON THIS PAGE ARE ACCEPTABLE FOR CONSTRUCTION IN SEISMIC ZONE 4
- 5) DEFLECTION ARE BASED ON L/180 DEAD + LIVE, L/120 LIVE ONLY CRITERIA
- 6) EAVE HEIGHT IS FOR ALL HEIGHTS UP TO 95", ROOF PITCH IS 2 ON 12
- 7) LOADING IS FOR BOTH GLASS AND POLYCARBONATE ROOF SYSTEMS
- 8) THIS SUMMARY PERTAINS TO THE STRUCTURAL INTEGRITY OF OUR UNIT UP TO, BUT NOT INCLUDING THE CONNECTIONS TO THE EXISTING STRUCTURE AND/OR ANY NEW CONSTRUCTION. ALL SUBSTRUCTURE DESIGN REQUIREMENTS AND CONNECTIONS TO THE EXISTING STRUCTURE ARE NOT INCLUDED IN THE SCOPE OF WORK FOR THE FOUR SEASONS PRODUCT, AND MUST BE DESIGNED BY OTHERS.
- 9) THE ENGINEERING DESIGN SCOPE FOR THE FOUR SEASONS PRODUCT DOES NOT ACCOUNT FOR SPECIAL LOAD CONDITIONS CREATED BY ATTACHMENT TO THE EXISTING STRUCTURE. THESE MAY INCLUDE SNOW DRIFTING OR UNBALANCE SNOW LOADING. ANY SPECIAL LOADING CONDITIONS MUST BE EVALUATED BY OTHERS.
- 10) ENGINEERS CERTIFICATION I LAWRENCE FISCHER CERTIFY THAT THESE ENGINEERING SPECIFICATIONS HAVE BEEN PREPARED UNDER MY DIRECT SUPERVISION AND THAT I AM A REGISTERED PROFESSIONAL ENGINEER IN THE STATES SHOWN.



Left Elevation



Left Elevation on

$10 \frac{1}{2} / 65 \text{ per Lew W.}$
 $00'6 \frac{3}{4}'' \times 217 \frac{1}{8}'' =$
 $= \sim 185 \text{ ft}^2$

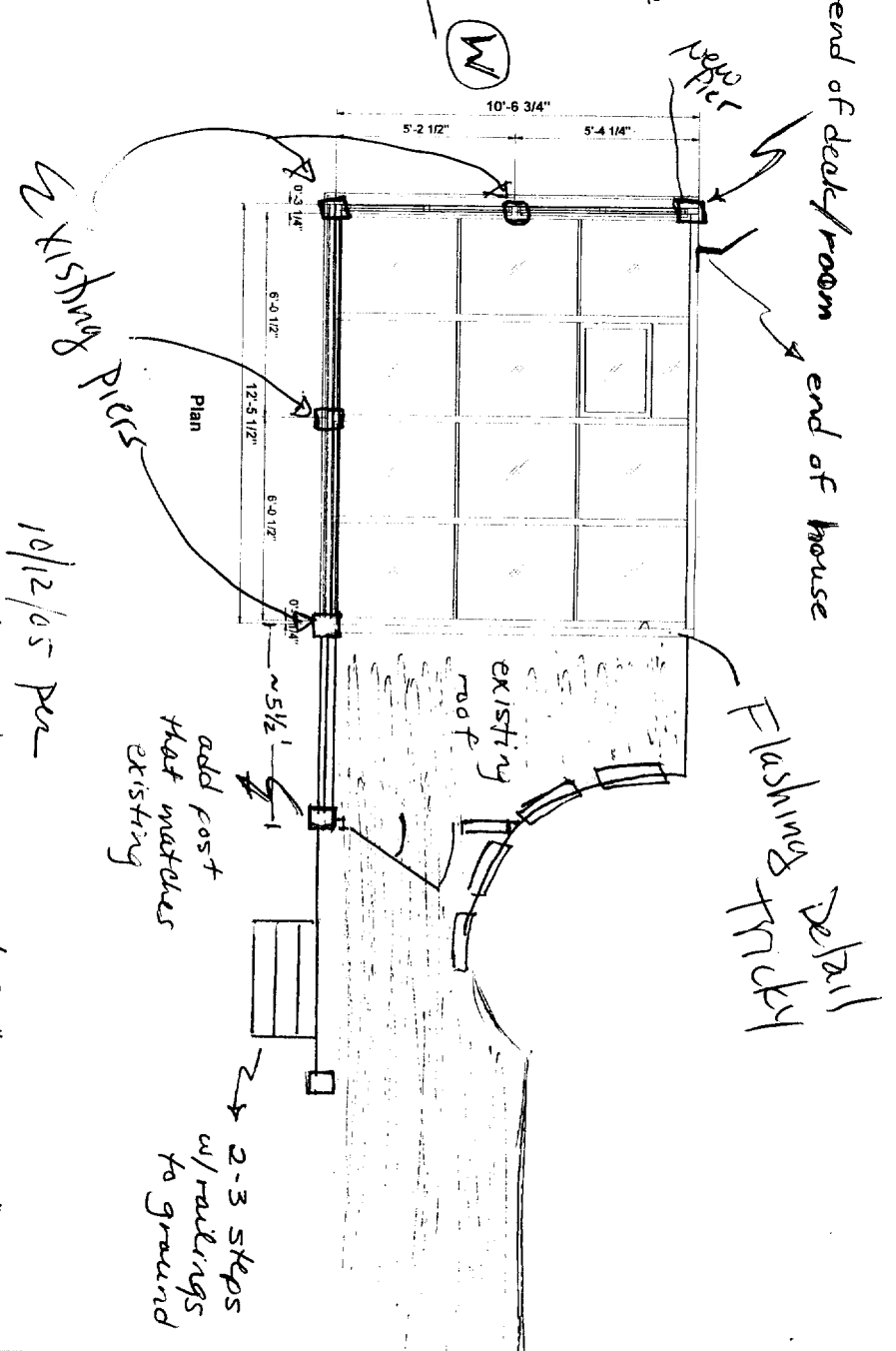
Existing piece

add post that matches existing

2-3 steps w/ railings to ground

10 1/2 / 65 per Lew W.

$00'6 \frac{3}{4}'' \times 217 \frac{1}{8}'' =$
 $= \sim 185 \text{ ft}^2$



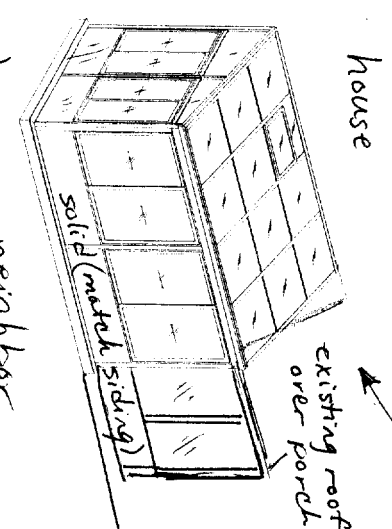
Plan

Flashing repair

end of deck/room end of house

existing roof

2-3 steps w/ railings to ground



Axonometry

neighbor (front elev.)

water (left elevation)

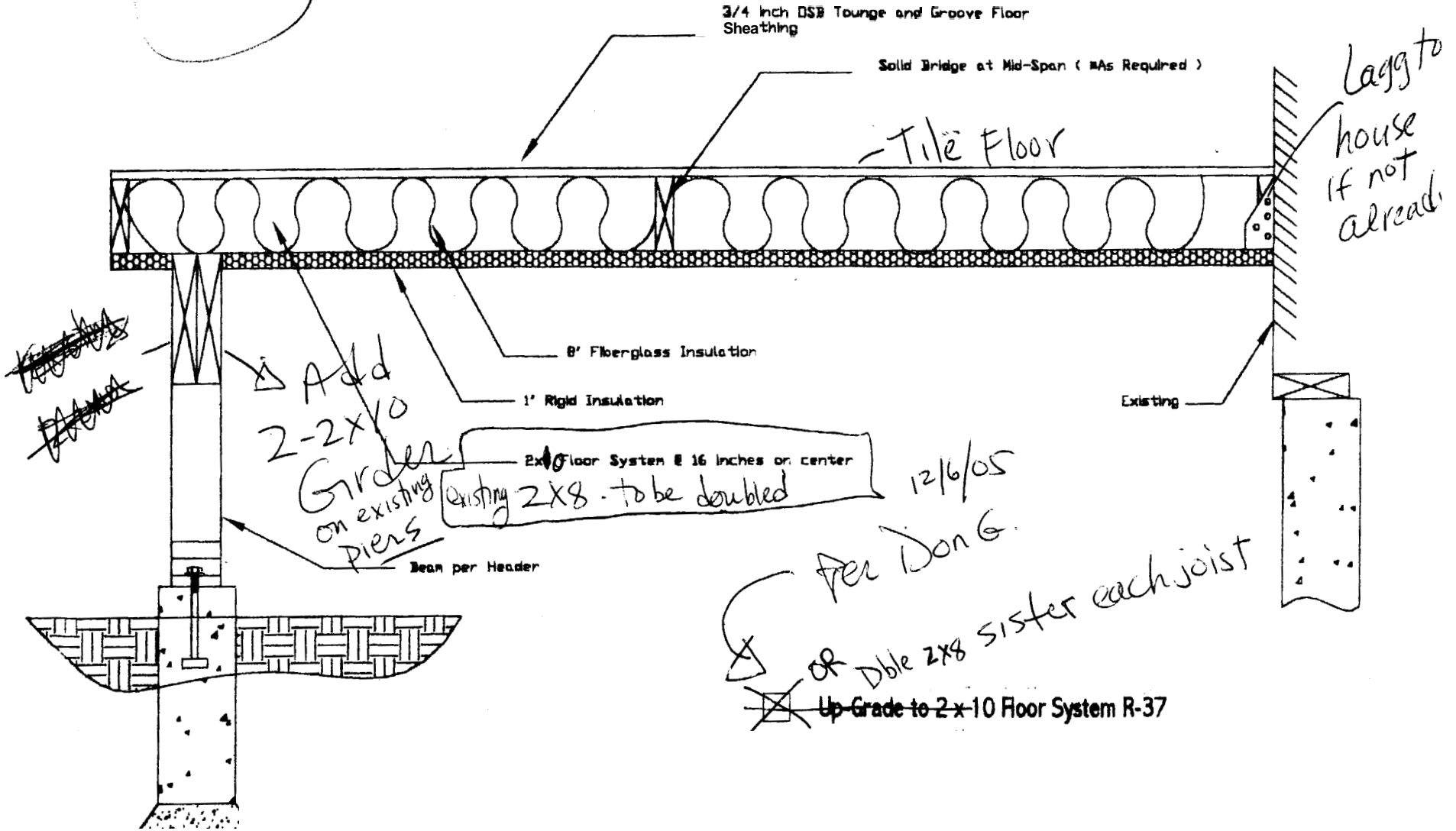
S

E

N

W

Standard Floor System R-26



WinterGreen Solariums

536 Riverside Street Portland, Mains 207 797-3778

Standard Post / Deck System Schematic

PROJECT

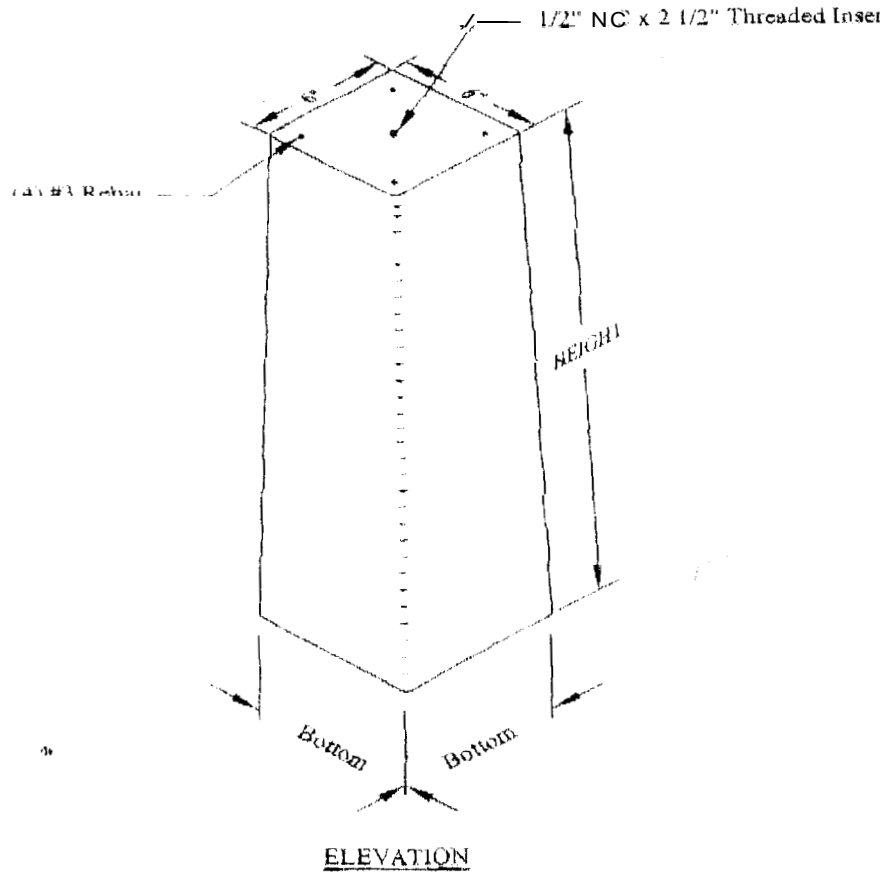
Date / /



Gagne Precast
CONCRETE PRODUCTS

~ Service and Quality ~

PRECAST CONCRETE PIERS



Height (Feet)	Bottom (Inches)	Item #	Weight
4'-0"	9"	21740	230 lbs.
5'-0"	10"	21750	340 lbs.
6'-0"	11"	21760	450 lbs.

DESIGN NOTES:

- 1) Concrete Mix Design is 4,000 PSI standard at 28 days, Type 3 Cement.
- 2) Reinforcing Steel ASTM A 615, Grade 60
- 2) Smooth Finish on all exposed surfaces.

C:\A_Gagne_Tim\Gagne_Catalog\Section_1\Precast_Pier.dwg 022003

HARDSCAPE PRODUCTS • CONSTRUCTION SUPPLIES • CONCRETE BLOCKS • PRECAST PRODUCTS

270 Riverside Drive
Auburn, ME 04210
1-800-339-1132

RR 1 Box 85
Belgrade, ME 04917
1-800-339-3313

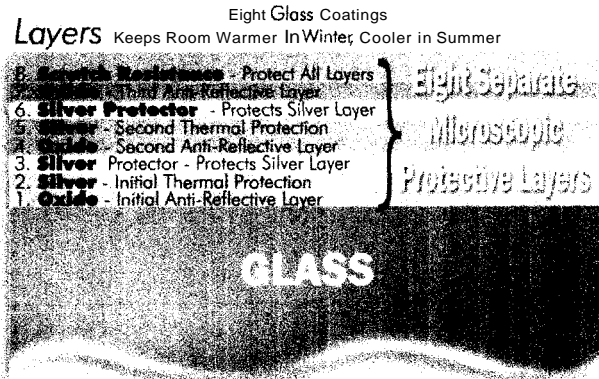
1506 State Street
Veazie, ME 04401
1-800-649-7393

70 Warren Avenue
Westbrook, ME 04902
1-800-339-9184

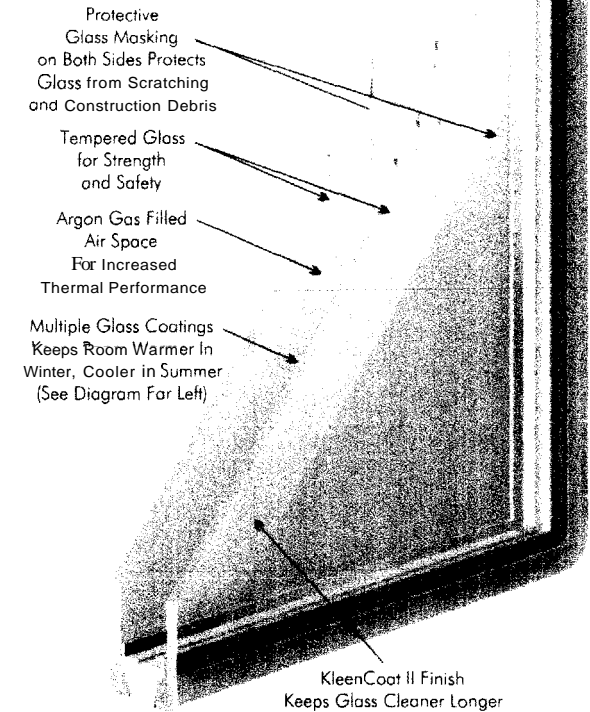
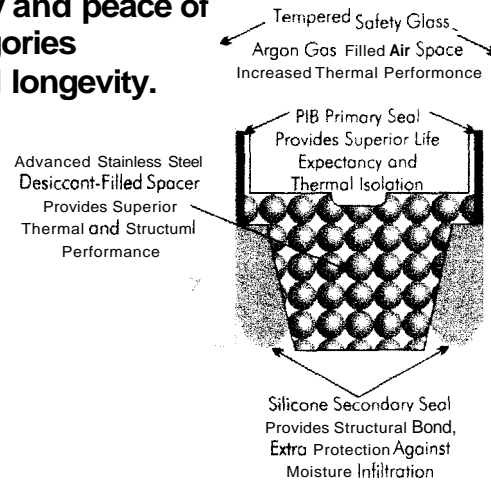
www.gagneprecast.com

MC² Wonderglass™ Construction

The performance of Four Seasons' MC² Wonderglass™ is protected by the use of state-of-the-art materials and construction techniques. To ensure your security and peace of mind, MC² Wonderglass™ excels in all the categories important to you, including strength, safety and longevity.



Artist's rendition of microscopic view



Strength and Safety Tempered for Your Peace of Mind

MC² Wonderglass™ is made with tempered safety glass which is four times stronger than regular window glass to ensure its strength and your safety and security.

Long Life and Energy-Efficiency Stainless Steel High-Tech Glass Spacers Ensure Trouble-Free Performance

Many insulated glass manufacturers use inexpensive, conductive aluminum as their standard spacer material between the lites of glass. This spacer can be cold and prone to condensation. Four Seasons uses a much stronger and thermally stable Stainless Steel edge spacer for the enduring strength of the glass and your comfort and safety. Then, to

maximize its benefits, Four Seasons bends the stainless steel into a continuous, extra-strong frame rather than using failure-prone corner keys like other manufacturers.

Dual Seal Silicone for Double Protection PIB + Silicone = Extra Long Life

For your protection and to ensure years of trouble-free performance, Four Seasons uses not one, but two, seal systems to create its insulated glass unit. The glass and stainless steel spacer are bonded first with Polyisobutylene (PIB) as the primary seal and then, for added protection, a second layer of silicone for strength.

Energy Efficient Construction Argon Gas for Superior Thermal Performance

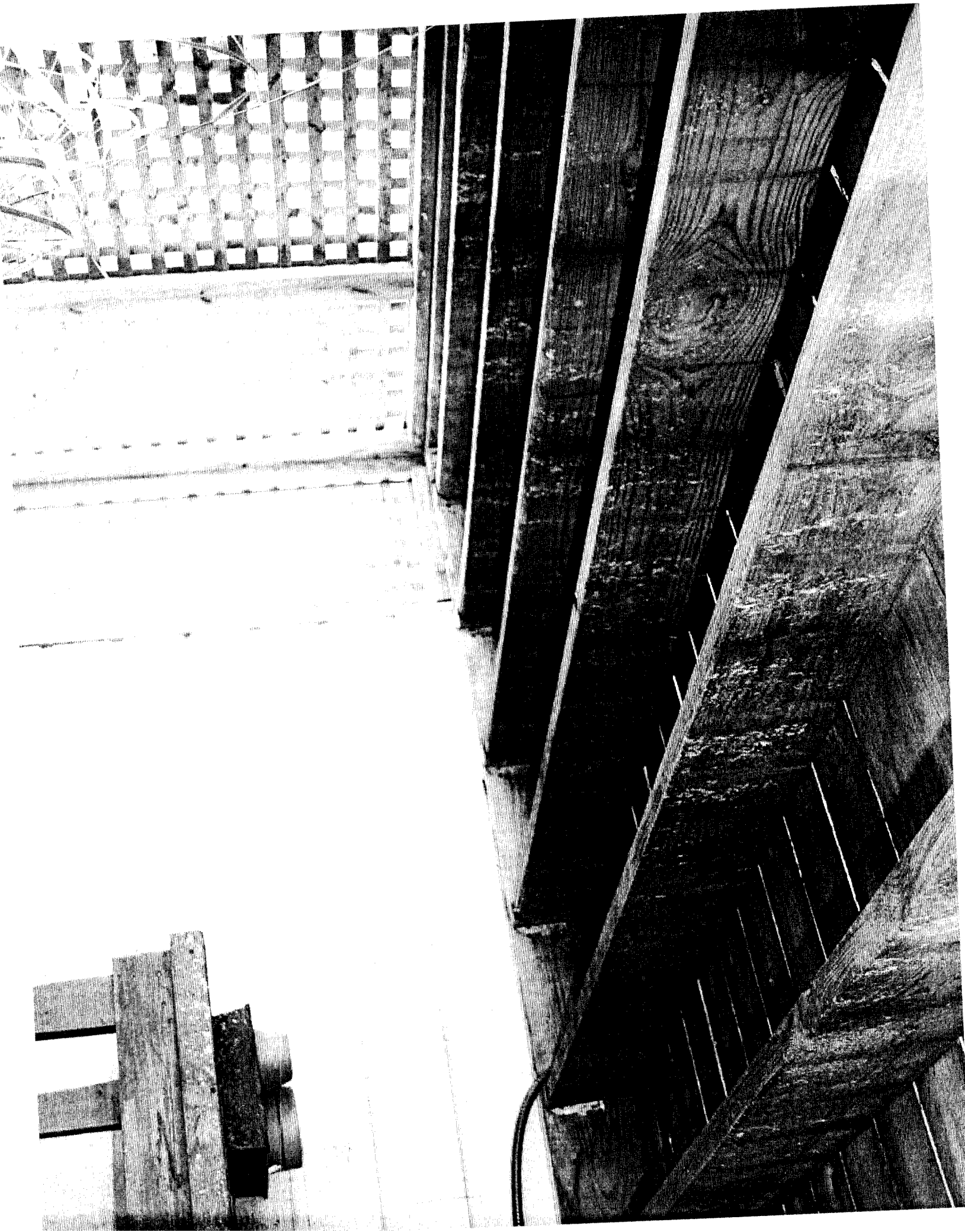
MC² Wonderglass™ is designed and constructed as a super energy-efficient product from the ground up. To ensure trouble-free energy efficiency for a lifetime, MC Wonderglass™ is not filled with argon gas after assembly, using leak-prone injection holes like other manufacturers, but is assembled in a "clean room" filled with argon gas — ensuring 100 percent argon gas filling and no holes to leak.

Designed and Built to Last a Lifetime!

All this advanced technology creates Four Seasons MC² Wonderglass™, a product built to last a lifetime and backed with a warranty to match (see next page).

*Similar project
w/ same materials*







Please call 874-8703 or 4-869 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 initialzing 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,

- Footing/Building Location Inspection: Prior to pouring concrete
- Re-Bar Schedule Inspection: Prior to pouring concrete
- Foundation Inspection: Prior to placing ANY backfill
- Framing/Rough Plumbing/Electrical: Prior to any insulating or drywalling
- Final/Certificate of Occupancy: prior to any occupancy of the structure or use. NOTE: There is a \$75.00 fee per inspection at this point.

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

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

~~N/A~~ CERTIFICATE OF OCCUPANCIES MUST BE ISSUED AND PAID FOR, BEFORE THE SPACE MAY BE OCCUPIED

<u>Melanie C. Walcott</u>	<u>12/12/05</u>
Signature of Applicant/Designee	Date
<u>[Signature]</u>	<u>12 DEC 05</u>
Signature of Inspections Official	Date

CBL 4223045 Building Permit #: 051258