

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK
CITY OF PORTLAND

Please Read
 Application And
 Notes, If Any,
 Attached

BUILDING DEPARTMENT

Permit Number: 091374

PERMIT

PERMIT ISSUED

GUEVIN EDWARD J. VET & PHYLLIS A JTS/Water Green S

This is to certify that _____ amendment to permit#0956 add _____ of sunroom and to add new deck on rear as per plans

has permission to _____ 93 REGAN LN _____ DEC 16 2009
 CBL 348 C076001

AT _____

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 lath or other work is used-in. 24 HOURS 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

Thomas M. Mackley 12/16/09
 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: 09-1374 | Issue Date: | CBL: 348 C076001 |
|-----------------------|-------------|---------------------|

| | | | |
|--|--|--|----------------------|
| Location of Construction: 93 REGAN LN | Owner Name: GUEVIN EDWARD J VN VET & | Owner Address: 93 REGAN LN | Phone: |
| Business Name: | Contractor Name: Winter Green Solariums | Contractor Address: 536 Riverside Street Portland | Phone: 2077973778 |
| Lessee/Buyer's Name | Phone: | Permit Type: Amendment to Single Family | Zone: R-3 |

| | | | | | |
|---------------------------------|--|--|---|--------------------|--------|
| Past Use: Single Family Home | Proposed Use: Single Family Home - amendment to permit#090956 adding 5' to rear of sunroom and to add new deck on the rear as per plans | Permit Fee: \$30.00 | Cost of Work: \$1,000.00 | CEO District: 5 | 7336 # |
| | | FIRE DEPT: <input type="checkbox"/> Approved <input type="checkbox"/> Denied | INSPECTION: Use Group: R3 Type: SB IRC 2003 | | |

| | | |
|---|------------|-------------------------------|
| Proposed Project Description: amendment to permit#090956 adding 5' to rear of sunroom and to add new deck on rear as per plans | Signature: | Signature: <i>jm</i> 12/16/09 |
| 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: L.dobson | Date Applied For: 12/02/2009 | Zoning Approval | | |
|------------------------------|---------------------------------|------------------------|--|--|

| | | | |
|---|--|--|---|
| <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 style="text-align: center; font-size: 24pt; font-weight: bold;">PERMIT ISSUED</p> <p style="text-align: center;">DEC 16 2009</p> <p style="text-align: center;">City of Portland</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 <input type="checkbox"/> Maj <input type="checkbox"/> Minor <input type="checkbox"/> MM <input type="checkbox"/> Denied Date: <i>plans & conditions</i> <i>12/16/09</i> | <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 Date: | <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 Date: <i>S</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 |

12-23-09 OK - feeding + outreach (holes 4' deep) by Ely

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.

- Footing/Building Location Inspection: Prior to pouring concrete or setting precast piers
- Framing/Rough Plumbing/Electrical: Prior to Any Insulating or drywalling
- 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.

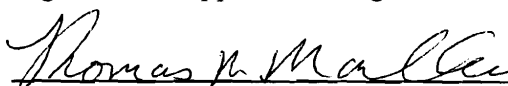
If any of the inspections do not occur, the project cannot go on to the next phase, REGARDLESS OF THE NOTICE OR CIRCUMSTANCES.

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



Signature of Applicant/Designee

Date



Signature of Inspections Official

12/16/09
Date

PERMIT ISSUED

DEC 16 2009

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>73 Regan Ln.</u> | | |
| Total Square Footage of Proposed Structure/Area | Square Footage of Lot | Number of Stories |
| Tax Assessor's Chart, Block & Lot Chart# Block# Lot# <u>348</u> <u>C</u> <u>76</u> | Applicant * must be owner, Lessee or Buyer * Name <u>EDUARDO J. GUEVIN</u> Address <u>93 Regan Ln.</u> City, State & Zip <u>Portland, Me. 04115</u> | Telephone: <u>797-7059</u> |
| Lessee/DBA (If Applicable) | Owner (if different from Applicant) Name Address City, State & Zip | Cost Of Work: \$ _____ C of O Fee: \$ _____ Total Fee: \$ <u>30</u> |
| Current legal use (i.e. single family) <u>SINGLE FAMILY</u> Number of Residential Units _____ If vacant, what was the previous use? _____ Proposed Specific use: _____ Is property part of a subdivision? _____ If yes, please name _____ Project description: <u>ADDING 5' TO REAR OF SUNROOM</u> | | |
| Contractor's name: <u>WINTER GREEN SOLARIUMS</u> Address: <u>536 RIVERSIDE ST</u> City, State & Zip <u>PORTLAND, ME</u> Telephone: <u>797-3228</u> Who should we contact when the permit is ready: <u>DON</u> Telephone: _____ Mailing address: <u>SAME</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: Edward J. Guevin Date: Dec 2, 2009

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

City of Portland, Maine - Building or Use Permit

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

| | | |
|------------------------------|--|----------------------------|
| Permit No: 09-1374 | Date Applied For: 12/02/2009 | CBL: 348 C076001 |
|------------------------------|--|----------------------------|

| | | | |
|---|---|---|--------------------------------|
| Location of Construction: 93 REGAN LN | Owner Name: GUEVIN EDWARD J VN VET & | Owner Address: 93 REGAN LN | 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: Amendment to Single Family | |

| | |
|---|--|
| Proposed Use: Single Family Home - amendment to permit#090956 adding 5' to rear of sunroom and to add new deck on the rear as per plans | Proposed Project Description: amendment to permit#090956 adding 5' to rear of sunroom and to add new deck on rear as per plans |
|---|--|

Dept: Zoning **Status:** Approved with Conditions **Reviewer:** Marge Schmuckal **Approval Date:** 12/10/2009

Note:**Ok to Issue:**

- 1) Separate permits shall be required for future decks, sheds, pools, and/or garages.
- 2) This is NOT an approval for an additional dwelling unit. You SHALL NOT add any additional kitchen equipment including, but not limited to items such as stoves, microwaves, refrigerators, or kitchen sinks, etc. Without special approvals.
- 3) This property shall remain a single family dwelling. Any change of use shall require a separate permit application for review and approval.
- 4) This permit is being approved on the basis of revised plans submitted on 12/10/09. Any deviations shall require a separate approval before starting that work.

Dept: Building **Status:** Approved with Conditions **Reviewer:** Tom Markley **Approval Date:** 12/16/2009

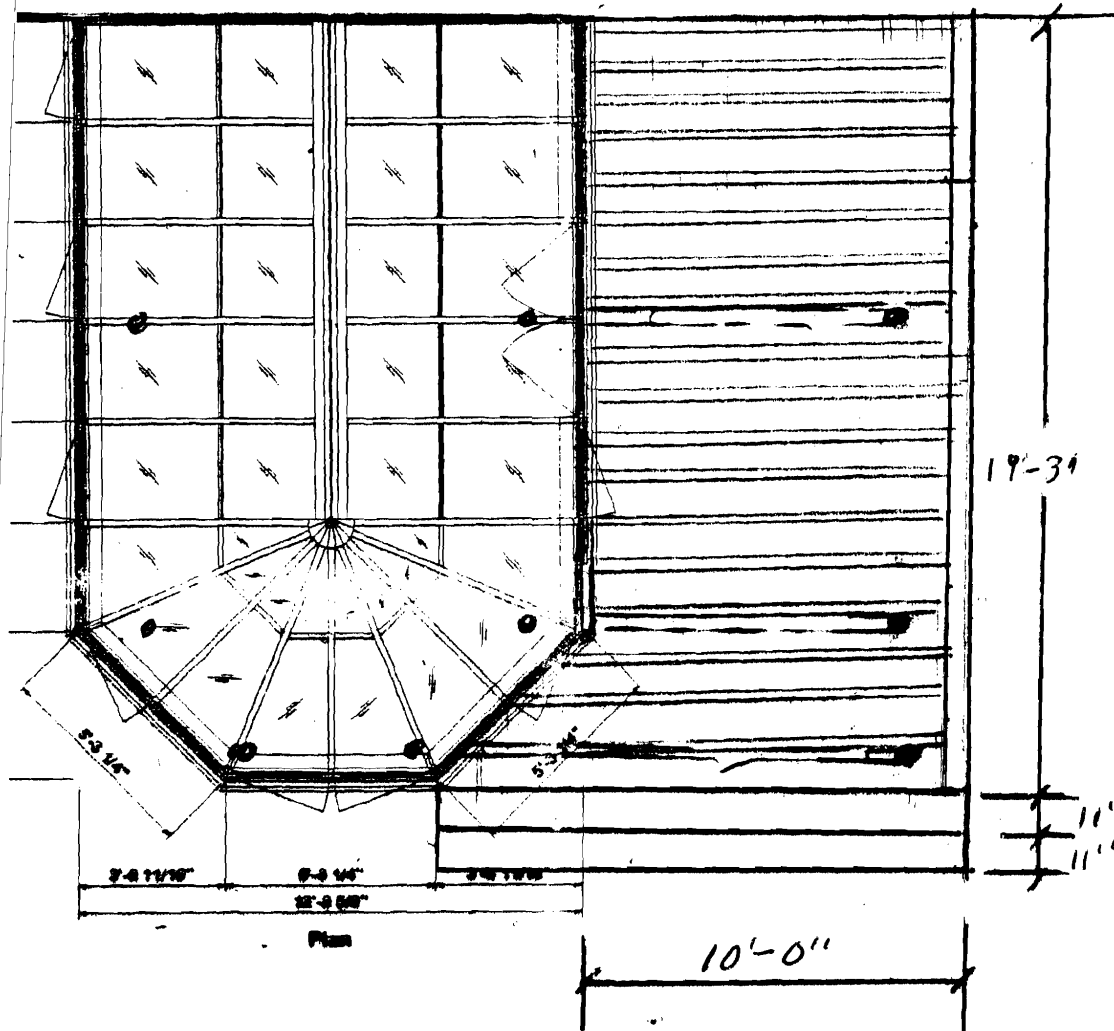
Note:**Ok to Issue:**

- 1) Application approval based upon information provided by applicant. Any deviation from approved plans requires separate review and approval prior to work.

Comments:

12/7/2009-mes: The applicants submitted plot plan is in question - A new deck is also added on the plans which does not meet setbacks. I left a voice mail requesting a revised plan without the deck and accurate measurements. There might be a question on the rear setback even for the extension of the solarium. ON HOLD

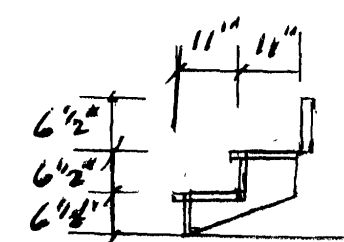
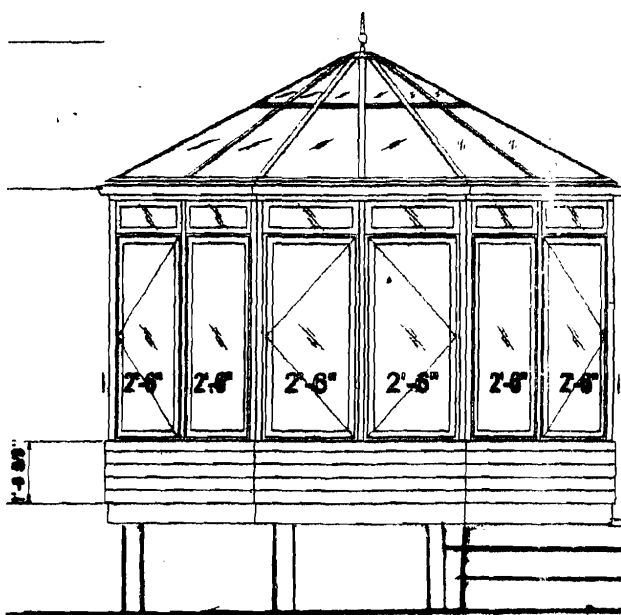
12/10/2009-mes: The applicant came in with revised plans that show the 5' expansion and an attached deck with steps - permit plans and fee revised to reflect the changes. No longer on hold - THE FIELD INSPECTOR SHOULD TAKE CARE IN BEING SURE THE REAR SETBACK IS BEING MET



CONSTRUCTION MATERIAL

- 2x8 pt girder under sunroom
- 2x10 pt girder under deck
- 2x8 pt deck framing 16" O/C
- 5/4 x6 pt decking
- 2x4 pt handrails
- 2x2 blasters
- 4' pre-cast piers

IN CONCEPT ONLY



STAIR DETAIL

GUEVIN SUNROOM

~~PERMIT ISSUED~~

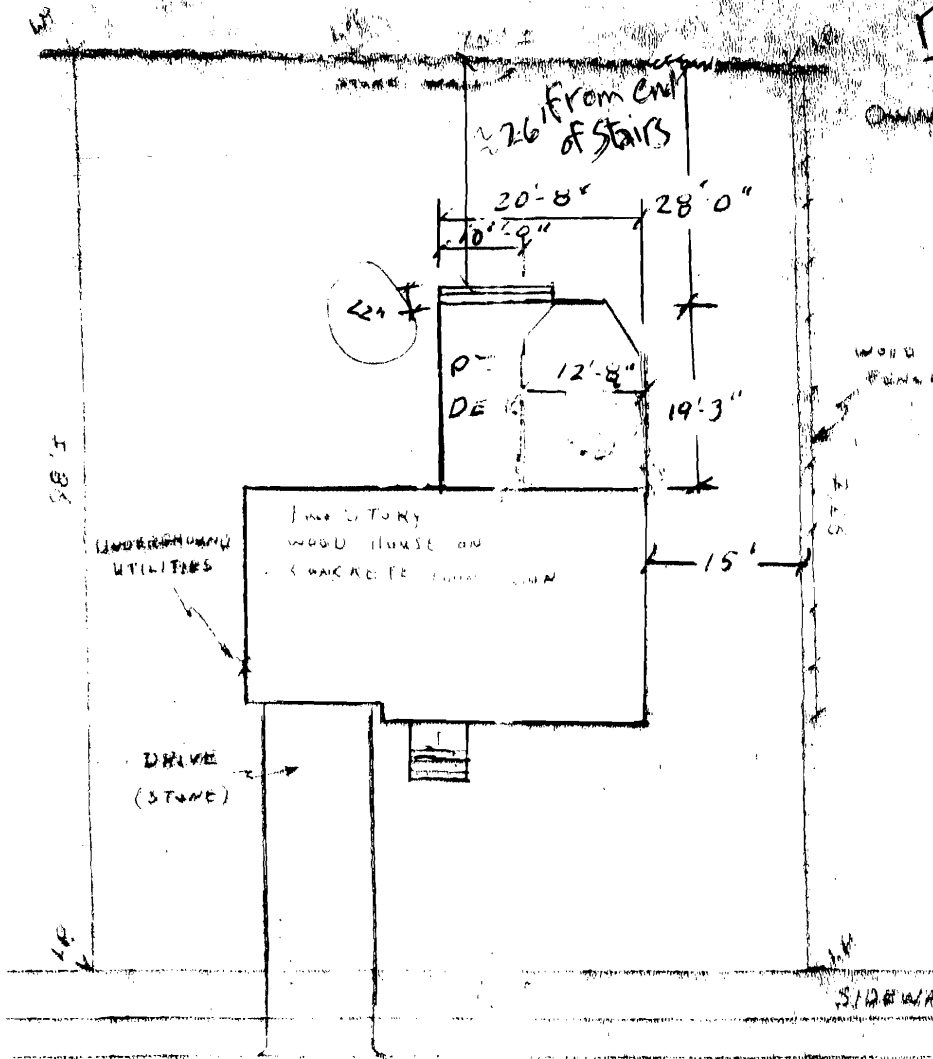
Received
DEC 10 2009

City of Portland

hereby certify that the location of the building shown
on this plan and any changes with the local zoning
code in effect at the time of construction. The zoning
code may require a special field zoning zone.

BOOK PAGE COUNTY

PLAN BOOK 13 PAGE 77 LOT 18



PORTLAND, MAINE
R-3 Zone
Front: N/A
REAR: 25' min ~ 26' shown
Side: 81 (Story) - 15' 15' shown

OWNER: EDWARD J. GRIFFIN

PERMIT ISSUED

Received

DEC 10 2009

City of Portland



REGAN LANE

WASHINGTON AVENUE

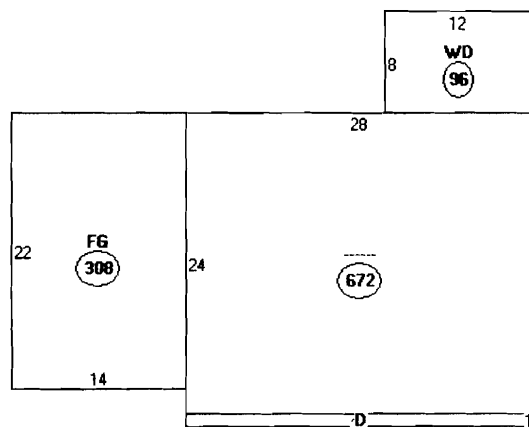
NOTE: DECK AND FRONT STEPS
ADDED SINCE INSPECTION
08-13-09

THIS IS NOT A BOUNDARY SURVEY. This plan is based
strictly on information provided by others and
does not take into consideration any changes
which resulting discrepancies may occur.
This plan was not made from an instrument and
The certifications are for mortgage purposes only.
This plan applies only to conditions existing as of
the date shown herein. This plan is not for recording.

Date: 12/10/09

R.R. TRICOME ASSOCIATES, Inc., Falmouth, Maine

Drawn by JMM
JCB



Descriptor/Area
 A: -----
 672 sqft
 B: FG
 308 sqft
 C: WD
 96 sqft
 D: -----
 28 sqft

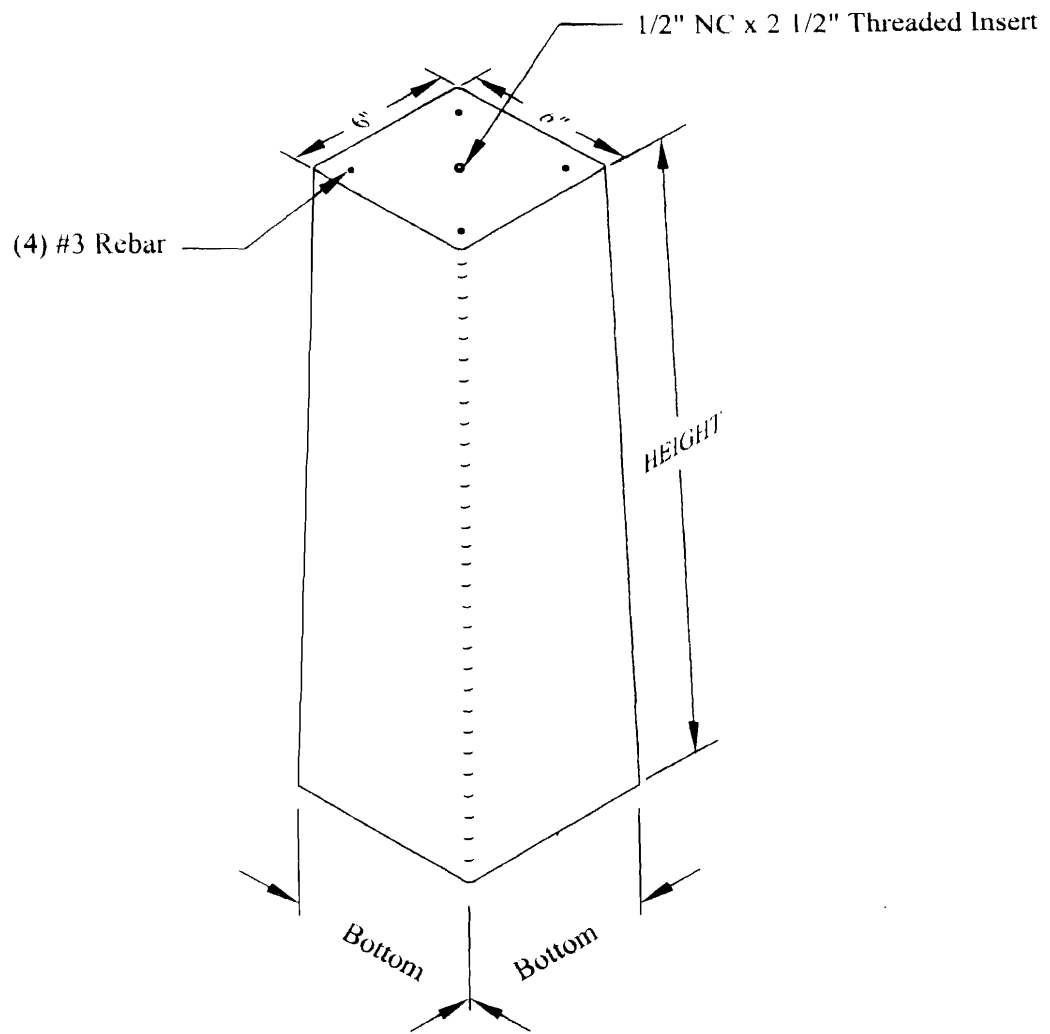
1104 #
 399 ≈ 19 + 21
 1503 #

$7336 \# \times 35\% = 2567,6 \#$ max *JK* tot coverage



Gagne Precast
CONCRETE PRODUCTS

PRECAST CONCRETE PIERS

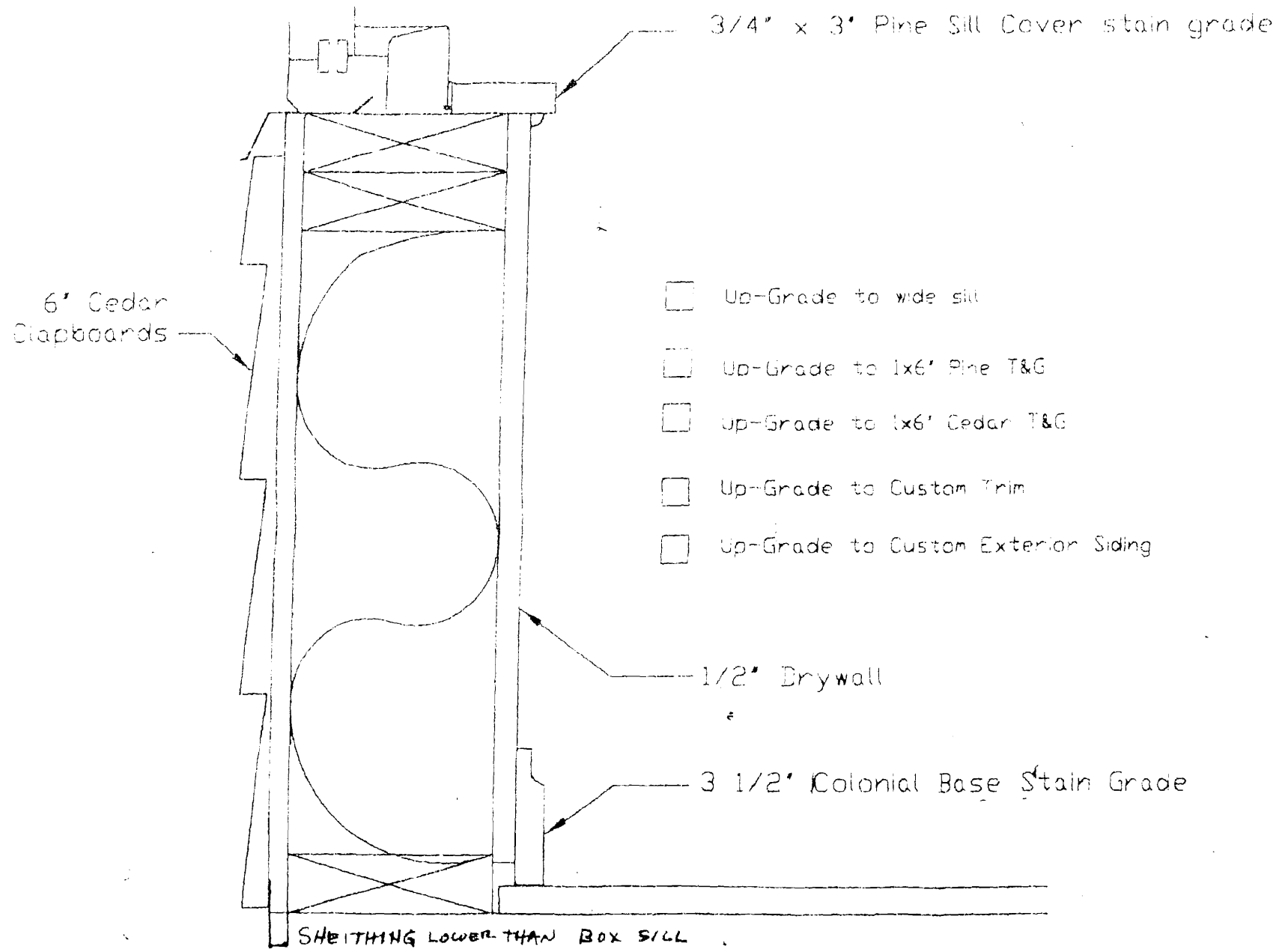


ELEVATION

| 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.



WinterGreen Solariums

536 Riverside Street Portland, Maine 207 797-3778

Standard Kneewall System Schematic

PROJECT

Date / /

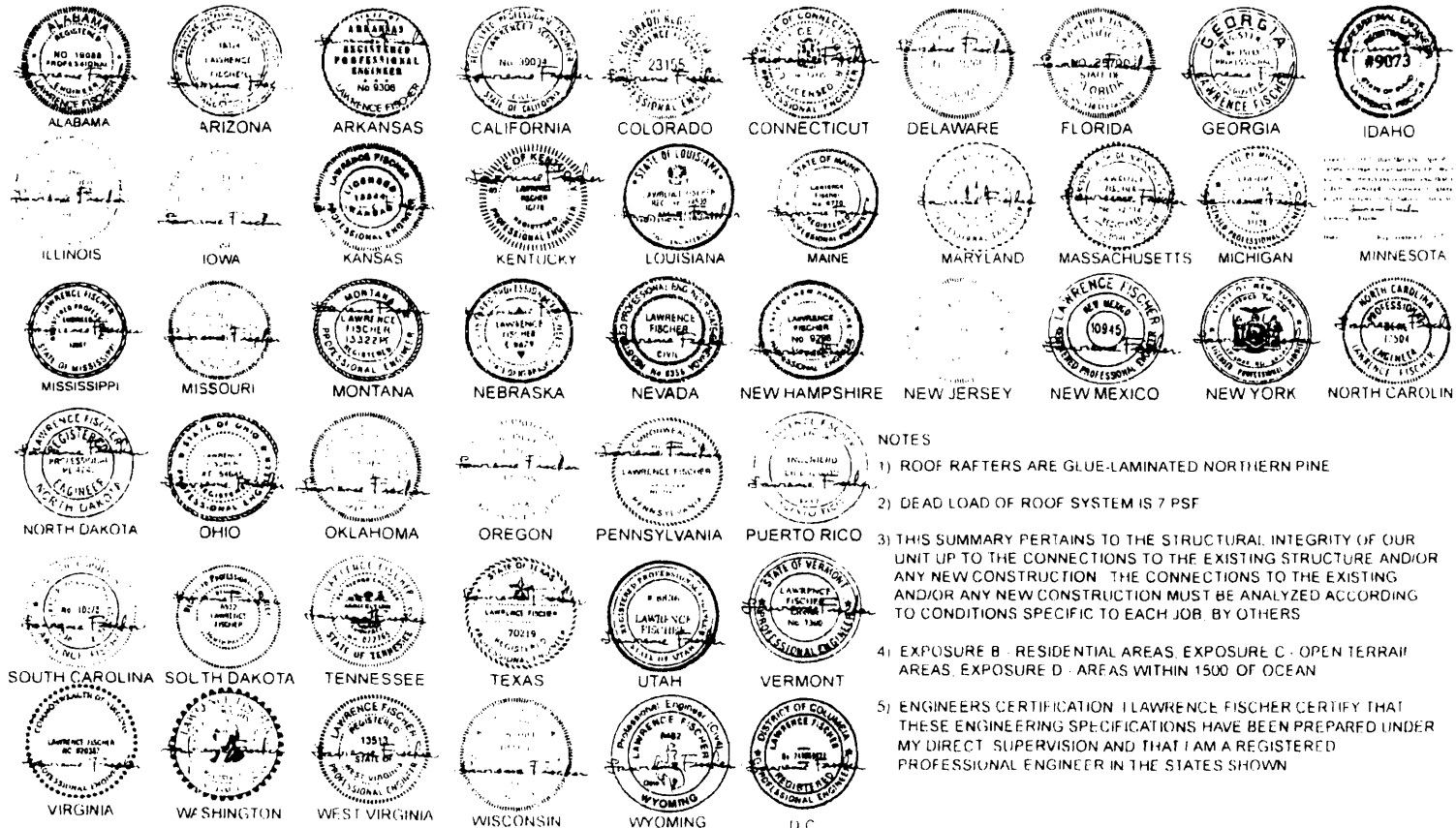
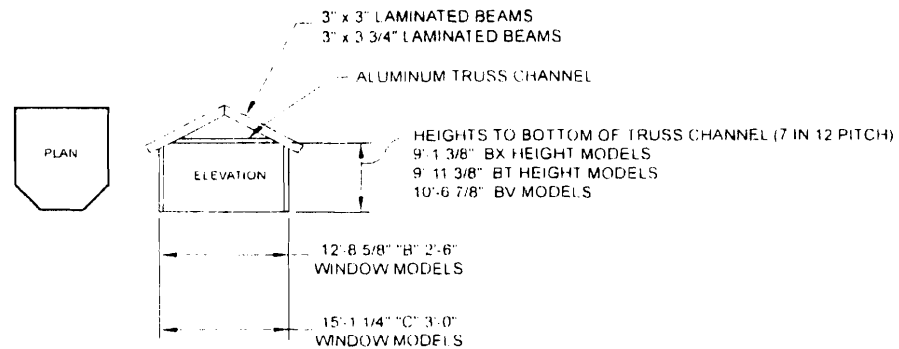


SYSTEM 8 VICTORIAN CONSERVATORY ENGINEERING INFORMATION

5005 VETERANS MEMORIAL HWY.
HOLBROCK N.Y. 11741

EFFECTIVE DATE 1-1

| SYSTEM 8 VICTORIAN CONSERVATORY MODELS | TRUSS & GLAZING BAR O.C. SPACING | WOOD GLAZING BAR TYPE | ALLOWABLE ROOF LIVE LOAD (psf) | NO TRANSOM HEIGHT BX MODEL | | | 10" TRANSOM HEIGHT BT, BH MODELS | | | 17" TRANSOM HEIGHT BV, BG, BY MODELS | | |
|---|-------------------------------------|--------------------------|---|-------------------------------|------------|------------|-------------------------------------|------------|------------|---|------------|------------|
| | | | | EXPOSURE | | | EXPOSURE | | | EXPOSURE | | |
| | | | | B (mph) | C (mph) | D (mph) | B (mph) | C (mph) | D (mph) | B (mph) | C (mph) | D (mph) |
| 1306 | 2' - 6 5/8" | 3" BY 3" | 80 | 190 | 145 | 130 | 175 | 135 | 120 | 170 | 130 | 115 |
| 1309 | 2' - 6 5/8" | 3" BY 3" | 50 | 185 | 140 | 125 | 175 | 135 | 120 | 170 | 130 | 115 |
| 1312 | 2' - 6 5/8" | 3" BY 3" | 40 | 175 | 135 | 120 | 170 | 130 | 115 | 160 | 125 | 110 |
| 1314 | 2' - 6 5/8" | 3" BY 3" | 35 | 170 | 130 | 115 | 160 | 125 | 110 | 155 | 120 | 105 |
| 1317 | 2' - 6 5/8" | 3" BY 3" | 35 | 155 | 120 | 105 | 145 | 110 | 100 | 145 | 110 | 100 |
| 1319 | 2' - 6 5/8" | 3" BY 3" | 30 | 145 | 110 | 100 | 140 | 105 | 95 | 130 | 100 | 90 |
| 1508 | 3' - 0 5/8" | 3" BY 3-3/4" | 75 | 140 | 105 | 95 | 140 | 105 | 95 | 140 | 105 | 95 |
| 1511 | 3' - 0 5/8" | 3" BY 3-3/4" | 35 | 140 | 105 | 95 | 140 | 105 | 95 | 140 | 105 | 95 |
| 1514 | 3' - 0 5/8" | 3" BY 3-3/4" | 30 | 130 | 100 | 90 | 130 | 100 | 90 | 130 | 100 | 90 |
| 1517 | 3' - 0 5/8" | 3" BY 3-3/4" | 30 | 125 | 95 | 85 | 125 | 95 | 85 | 125 | 95 | 85 |
| 1520 | 3' - 0 5/8" | 3" BY 3-3/4" | 30 | 125 | 95 | 85 | 125 | 95 | 85 | 125 | 95 | 85 |
| 1523 | 3' - 0 5/8" | 3" BY 3-3/4" | 30 | 115 | 90 | 80 | 115 | 90 | 80 | 115 | 90 | 80 |



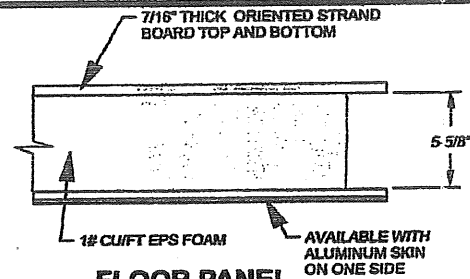
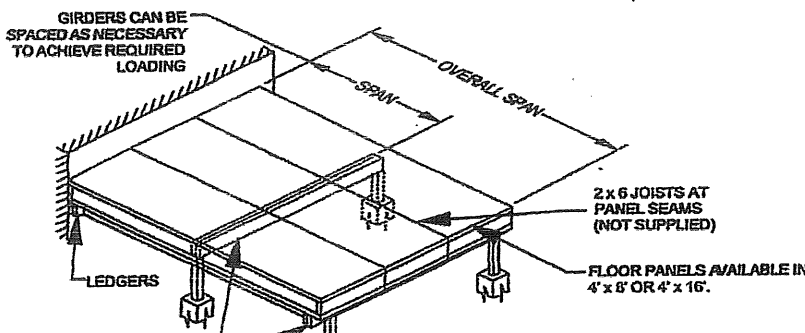
NOTES

- 1) ROOF RAFTERS ARE GLUE-LAMINATED NORTHERN PINE
- 2) DEAD LOAD OF ROOF SYSTEM IS 7 PSF
- 3) THIS SUMMARY PERTAINS TO THE STRUCTURAL INTEGRITY OF OUR UNIT UP TO THE CONNECTIONS TO THE EXISTING STRUCTURE AND/OR ANY NEW CONSTRUCTION. THE CONNECTIONS TO THE EXISTING AND/OR ANY NEW CONSTRUCTION MUST BE ANALYZED ACCORDING TO CONDITIONS SPECIFIC TO EACH JOB BY OTHERS
- 4) EXPOSURE B - RESIDENTIAL AREAS. EXPOSURE C - OPEN TERRAIN AREAS. EXPOSURE D - AREAS WITHIN 1500 OF OCEAN
- 5) 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

5005 VETERANS MEMORIAL HIGHWAY
HOLBROOK, NY 11741

EFFECTIVE DATE: 9-03

| PANEL TYPE | SPAN | RECOMMENDED ALLOWABLE LIVE LOAD | | MAXIMUM ALLOWABLE LIVE LOAD | |
|---|-----------------|---------------------------------|-------------------|-----------------------------|-------------------|
| | | DEFLECTION = L/600 | | DEFLECTION = L/360 | |
| | | PSF | KG/M ² | PSF | KG/M ² |
| 7/16" OSB 5 5/8" EPS (1LB PER CU/FT) 7/16" OSB NOTE: FOR HARD SURFACE FLOORING WE RECOMMEND PLYWOOD, OR WONDERBOARD, BE STAGGERED ON TOP OF OSB SURFACE USING GLUE AND SCREWS USE L/600 DEFLECTION LOAD VALUES | 6 FT [1.83 M] | 203 | 991 | 203 | 991 |
| | 7 FT [2.13 M] | 159 | 776 | 174 | 849 |
| | 8 FT [2.44 M] | 108 | 527 | 152 | 742 |
| | 9 FT [2.74 M] | 76 | 371 | 130 | 635 |
| | 10 FT [3.05 M] | 55 | 269 | 95 | 464 |
| | 11 FT [3.35 M] | 41 | 200 | 71 | 347 |
| | 12 FT [3.66 M] | 31 | 151 | 54 | 264 |
| | 13 FT [3.96 M] | 24 | 117 | 42 | 205 |
| | 14 FT [4.27 M] | 18 | 88 | 33 | 161 |
| | 15 FT [4.57 M] | 14 | 68 | 27 | 132 |
| | 16 FT [4.88 M] | 11 | 54 | 21 | 103 |

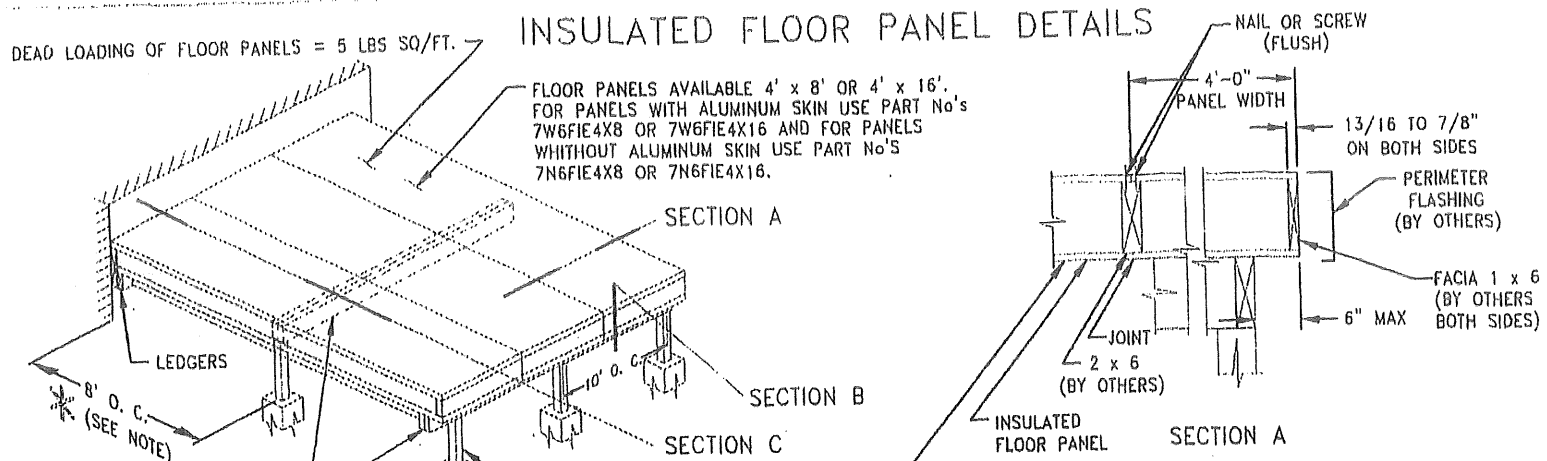


FLOOR PANEL CROSS SECTION

LOCALLY ENGINEERED UNDER STRUCTURE AND GIRDERS

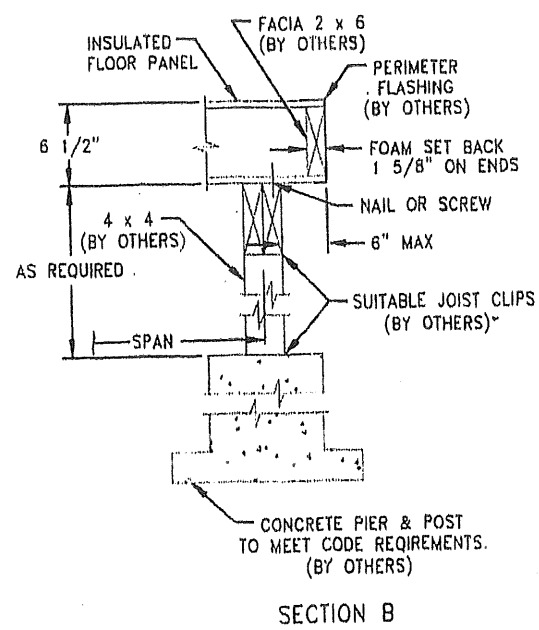
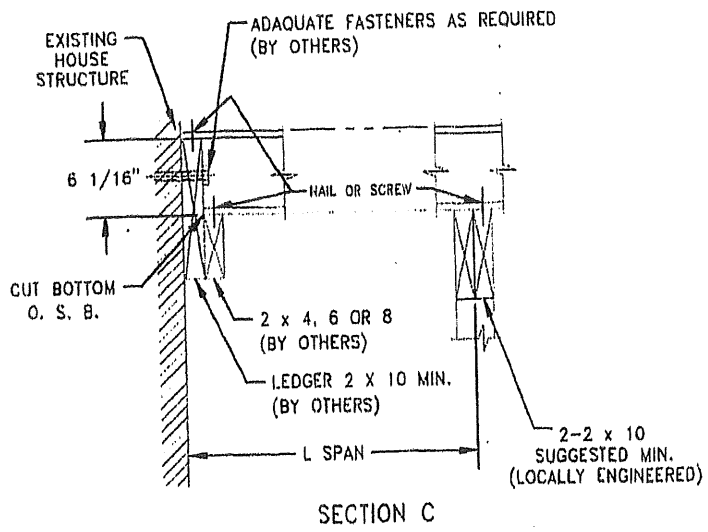
- MATERIALS:**
- POLYSTYRENE CORE:**
 - TENSILE STRENGTH = 15 - 20 psi.
 - SHEAR = 18 - 22 psi.
 - SHEAR MODULUS (Gc) = 280 - 320 psi.
 - MODULUS OF ELASTICITY = 180 - 220 psi.
 - ORIENTED STRAND BOARD (OSB):**
 - MODULUS OF RUPTURE = 644 psi.
 - MODULUS OF ELASTICITY = 723810 psi.
 - MOR-AD M-600 SERIES ADHESIVE:**
 - TENSILE SHEAR BOND = 30 psi.

- NOTES:**
- 1) DEAD LOAD: 13.5 psf = PANEL CONSTRUCTION.
 - 2) A LOCAL PROFESSIONAL ENGINEER SHOULD DETERMINE THE SITE SPECIFIC LOADING AND PERFORM ANY ADDITIONAL NECESSARY CALCULATIONS, WHICH MAY INCLUDE: MINIMUM DESIGN LOADS REQUIRED BY LOCAL MUNICIPALITIES, OR ANY DRIFTING OR UNBALANCED SNOW LOADS PRODUCED BY ADJACENT STRUCTURES.
 - 3) THIS SUMMARY PERTAINS TO THE STRUCTURAL INTEGRITY OF OUR UNIT UP TO THE CONNECTIONS TO THE EXISTING STRUCTURE AND/OR ANY NEW CONSTRUCTION. THE CONNECTIONS TO THE EXISTING AND/OR ANY NEW CONSTRUCTION MUST BE ANALYZED ACCORDING TO CONDITIONS SPECIFIC TO EACH JOB, BY A LOCAL PROFESSIONAL ENGINEER.
 - 4) 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.



OPTIONAL ALUMINUM SKIN ON UNDER SIDE WHEN GROUND LEVEL IS CLOSER THAN 18" TO UNDER SIDE OF DECK OR CODES REQUIRE A PRESSURE TREATED UNDER STRUCTURE.

* NOTE: GIRDERS CAN BE SPACED AS NECESSARY TO ACHIEVE REQUIRED LOADING. (SEE LOAD CHART)



NOTE: FOR ROOF APPLICATIONS SEE DRAWING 4-21.

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK

CITY OF PORTLAND

BUILDING DEPARTMENT

PERMIT

Permit Number: 090956

Please Read
Application And
Notes, If Any,
Attached

This is to certify that Guevin Edward J Vn Vet &/Walter Greenhas permission to Build new 14' x 12'8" SolariumAT 93 Regan Ln

Call 348-C076001

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 lath or other work is set-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

Thomas M. MacKay 9/9/09
Director - Building & Inspection Services

PENALTY FOR REMOVING THIS CARD

SCANNED

City of Portland, Maine - Building or Use Permit Application

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

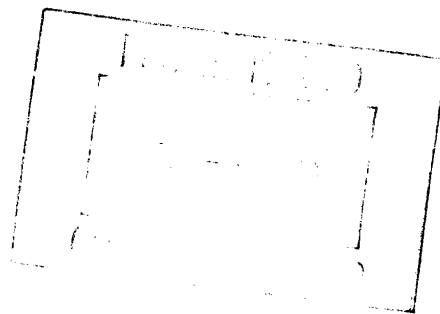
| | | |
|-----------------------|-------------|---------------------|
| Permit No: 09-0956 | Issue Date: | CBL: 348 C076001 |
|-----------------------|-------------|---------------------|

| | | | |
|---|---|---|-------------------------------|
| Location of Construction: 93 Regan Ln | Owner Name: Guevin Edward J Vn Vet & | Owner Address: 93 Regan Ln | Phone: 207-797-7059 |
| Business Name: | Contractor Name: Winter Green Solariums | Contractor Address: 536 Riverside Street Portland | Phone: 2077973778 |
| Lessee/Buyer's Name | Phone: | Permit Type: Additions - Dwellings | Zone: R-3 |

| | | | | | |
|--|--|---|--|---------------------------|--------|
| Past Use: Single Family | Proposed Use: Single Family / Build new 14' x 12'8" Solarium | Permit Fee: \$680.00 | Cost of Work: \$65,273.00 | CEO District: 5 | 7336 # |
| Proposed Project Description: Build new 14' x 12'8" Solarium | | FIRE DEPT: <input type="checkbox"/> Approved <input type="checkbox"/> Denied | INSPECTION: Use Group: R3 Type: SB IRC 2003 | | |
| | | Signature: | Signature: <i>Jim</i> 9/9/09 | | |
| 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: gg | Date Applied For: 08/31/2009 | Zoning Approval | | |
|-------------------------------|--|------------------------|--|--|

- 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 <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"/> Denied Date: <i>9/1/09</i> | 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 <input type="checkbox"/> Requires Review <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied Date: _____ |
|---|---|--|

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.

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

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

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.

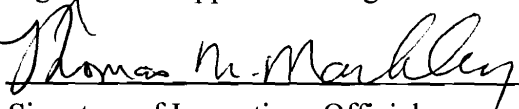
CERIFICATE OF OCCUPANICES MUST BE ISSUED AND PAID FOR, BEFORE THE SPACE MAY BE OCCUPIED.



Signature of Applicant/Designee



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>93 Ryan Ln. Portland, Me. 04103</u> | | |
| Total Square Footage of Proposed Structure <u>180 sq ft.</u> | Square Footage of Lot <u>7,275 sq ft</u> | |
| Tax Assessor's Chart, Block & Lot Chart# Block# Lot# <u>348 C 076</u> | Owner: <u>Edmond + Phyllis Guerin</u> | Telephone: <u>797-7059</u> |
| Lessee/Buyer's Name (If Applicable) <u>93 RYAN LN.</u> | Applicant name, address & telephone: <u>SAME</u> | Cost Of Work: \$ <u>65,373.00</u> Fee: \$ _____ C of O Fee: <u>680.00</u> |
| Current legal use (i.e. single family) <u>SINGLE FAMILY</u> If vacant, what was the previous use? _____ Proposed Specific use: <u>Sunroom addition</u> Is property part of a subdivision? <u>NO</u> If yes, please name _____ Project description: <u>See DRAWING 3 14' X 12' 8" Sunroom</u> | | |
| Contractor's name, address & telephone: Who should we contact when the permit is ready: <u>Wintergreen Solutions</u> Mailing address: <u>536 Riverside St. Portland, Me 04103</u> Phone: <u>207-797-3778</u> | | |

Please submit all of the information outlined in the Commercial Application 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 of applicant: Edmond J. Guerin

Date: 8/31/09

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

This page contains a detailed description of the Parcel ID you selected. Press the **New Search** button at the bottom of the screen to submit a new query.

Current Owner Information

| | |
|----------------------|--|
| Card Number | 1 of 1 |
| Parcel ID | 348 C076001 |
| Location | 93 REGAN LN |
| Land Use | SINGLE FAMILY |
| Owner Address | GUEVIN EDWARD J VN VET & PHYLLIS A JTS 93 REGAN LN PORTLAND ME 04103 |

| | |
|------------------|--|
| Book/Page | |
| Legal | 348-C-76 REGAN LN 93 7336 SF |

Current Assessed Valuation

| | | |
|-------------|-----------------|--------------|
| Land | Building | Total |
| \$66,800 | \$150,800 | \$217,600 |

Property Information

| | | | | | |
|-------------------|-------------------|---------------------|--------------------|--------------------|-----------------|
| Year Built | Style | Story Height | Sq. Ft. | Total Acres | |
| 1983 | Garrison | 2 | 1372 | 0.168 | |
| Bedrooms | Full Baths | Half Baths | Total Rooms | Attic | Basement |
| 3 | 1 | 1 | 6 | None | Full |

Outbuildings

| | | | | | |
|-------------|-----------------|-------------------|-------------|--------------|------------------|
| Type | Quantity | Year Built | Size | Grade | Condition |
|-------------|-----------------|-------------------|-------------|--------------|------------------|

Sales Information

| | | | |
|-------------|-------------|--------------|------------------|
| Date | Type | Price | Book/Page |
|-------------|-------------|--------------|------------------|

Picture and Sketch

| | | |
|----------------|---------------|----------------|
| Picture | Sketch | Tax Map |
|----------------|---------------|----------------|

[Click here to view Tax Roll Information.](#)

Any information concerning tax payments should be directed to the Treasury office at 874-8490 or e-mailed.

New Search!

City of Portland, Maine - Building or Use Permit

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

| | | |
|------------------------------|--|----------------------------|
| Permit No: 09-0956 | Date Applied For: 08/31/2009 | CBL: 348 C076001 |
|------------------------------|--|----------------------------|

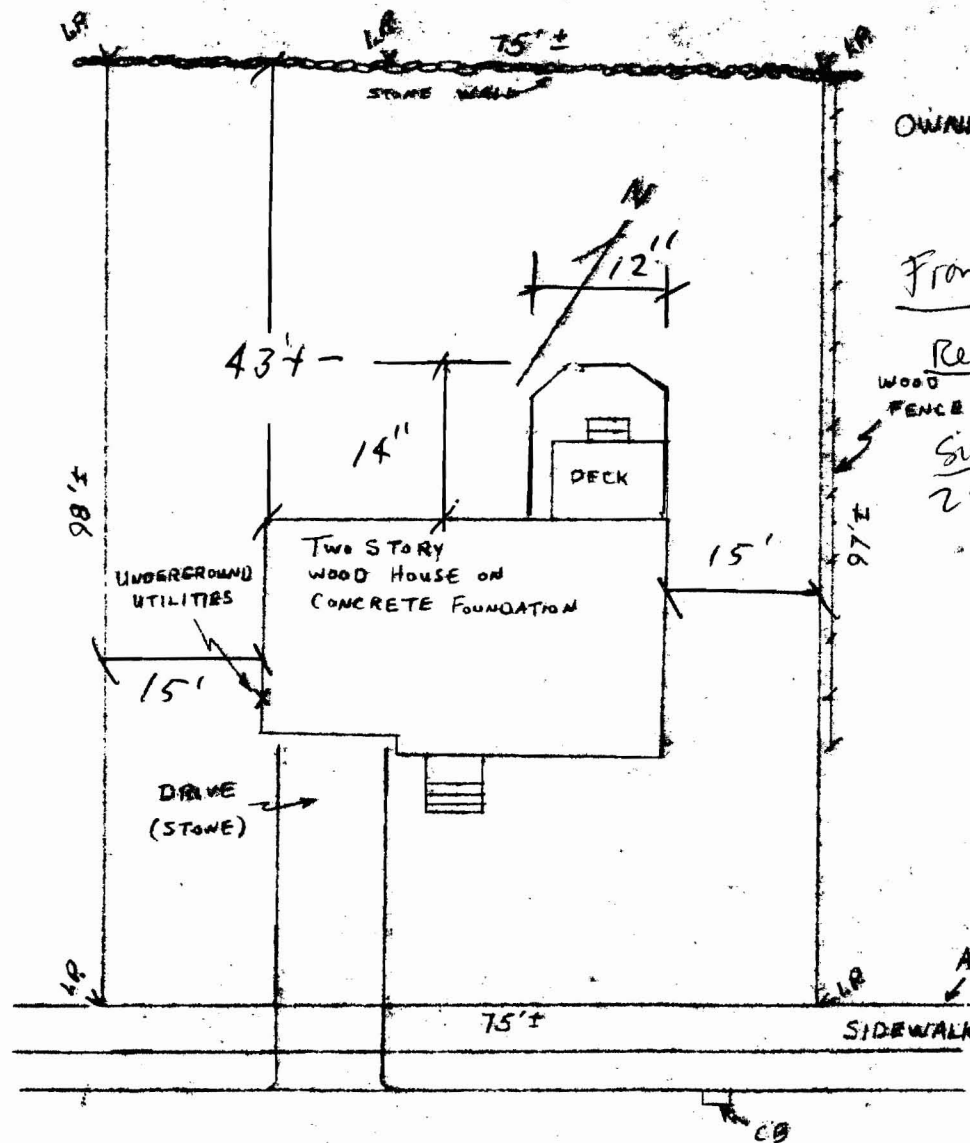
| | | | |
|---|---|---|---------------------------------|
| Location of Construction: 93 Regan Ln | Owner Name: Guevin Edward J Vn Vet & | Owner Address: 93 Regan Ln | Phone: 207-797-7059 |
| Business Name: | Contractor Name: Winter Green Solariums | Contractor Address: 536 Riverside Street Portland | Phone: (207) 797-3778 |
| Lessee/Buyer's Name | Phone: | Permit Type: Additions - Dwellings | |

| | |
|--|--|
| Proposed Use: Single Family / Build new 14' x 12'8" Solarium | Proposed Project Description: Build new 14' x 12'8" Solarium |
|--|--|

| | | | |
|---|---|----------------------------------|---|
| Dept: Zoning | Status: Approved with Conditions | Reviewer: Marge Schmuckal | Approval Date: 09/01/2009 |
| Note: | | | Ok to Issue: <input checked="" type="checkbox"/> |
| <ol style="list-style-type: none"> 1) Separate permits shall be required for future decks, sheds, pools, and/or garages. 2) This is NOT an approval for an additional dwelling unit. You SHALL NOT add any additional kitchen equipment including, but not limited to items such as stoves, microwaves, refrigerators, or kitchen sinks, etc. Without special approvals. 3) This property shall remain a single family dwelling. Any change of use shall require a separate permit application for review and approval. 4) 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: 09/09/2009 |
| Note: | | | Ok to Issue: <input checked="" type="checkbox"/> |
| <ol style="list-style-type: none"> 1) Separate permits are required for any electrical, plumbing, sprinkler, fire alarm or HVAC or exhaust systems. Separate plans may need to be submitted for approval as a part of this process. 2) Application approval based upon information provided by applicant. Any deviation from approved plans requires separate review and approval prior to work. | | | |

THIS IS NOT A BOUNDARY SURVEY

MORTGAGE LOAN INSPECTION PLAN

93 REGAN LANE No. 187-71R
"NORTHWOOD"
PORTLAND, MAINETO THE LENDING INSTITUTION AND ITS TITLE INSURER—
I hereby certify that the location of the dwelling shown
on this plan did not conform with the local zoning
laws in effect at the time of construction. The property
does not fall within a special flood hazard zone.
BOOK _____ PAGE _____ COUNTY CORNERLANDPLAN BOOK 136 PAGE 77 LOT 18

OWNER: EDWARD J. GUEVIN

R-3

Front, 25' min - N/A

REAR, 25' min - 29' shown

Sides - 14' min - 15' & 15' shown
2 story

REGAN LANE

WASHINGTON AVENUE →

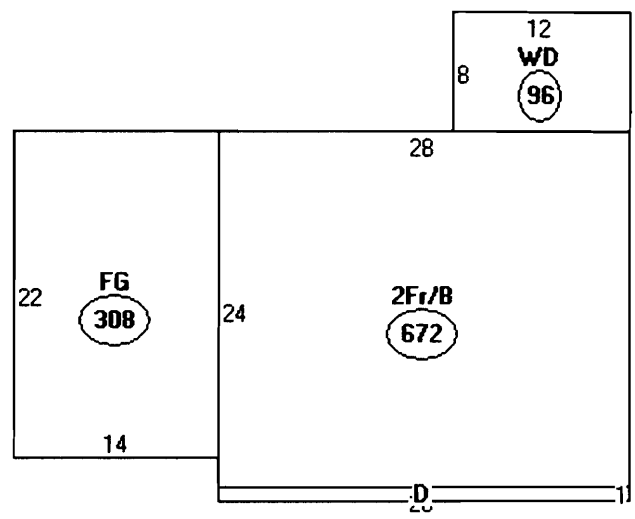
NOTE: DECK AND FRONT STEPS
ADDED SINCE INSPECTION
OF 9-5-83

THIS IS NOT A BOUNDARY SURVEY. This plan is based strictly on information provided by owner, and does not take into consideration any conflicts which abutting descriptions may contain. This plan was not made from an instrument survey. The certifications are for mortgage purposes only. This plan applies only to conditions existing as of the date shown hereon. This plan is not for recording.

Date 2/21/88 Scale 1"=20'

RP THYONS ASSOCIATES, INC. Falmouth, Maine

JMM
Drawn By: JCB



Descriptor/Area
 A: 2Fr/B
 672 sqft
 B: FG
 308 sqft
 C: WD
 96 sqft
 D: FOH
 28 sqft

672
 308
 96
 28

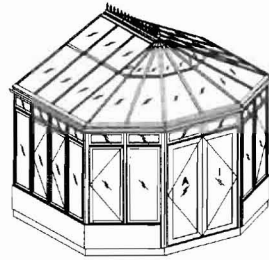
1104 # exist
 168 12x14

R-3 Zone
 1272 #

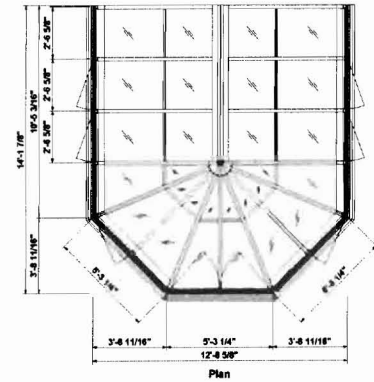
7336 # x 35 % = 2567.6 # MAX

ENGINEERING NOTE

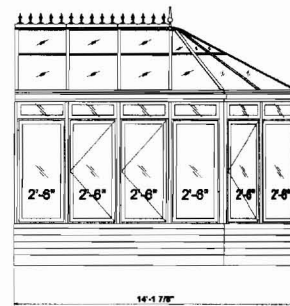
Four Seasons Solar Products LLC, is not responsible for the design of the connections of the room to the structure, or any associated foundations, which shall be designed by a Design Professional. The Design Professional is also required to take into account any additional design provisions required to satisfy snow drifting and wind loads or site specific structural concerns.



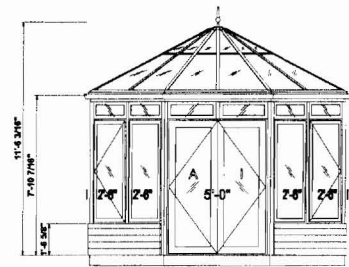
Axonometry



Plan



Left Elevation



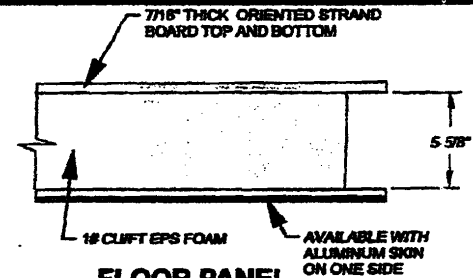
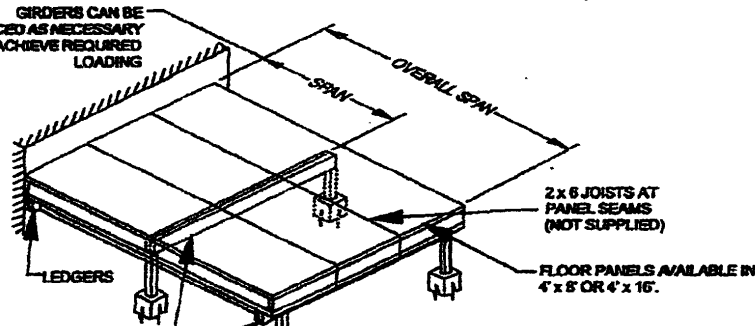
Front Elevation



R

| PANEL TYPE | SPAN | RECOMMENDED ALLOWABLE LIVE LOAD | | MAXIMUM ALLOWABLE LIVE LOAD | |
|--|-----------------|---------------------------------|-------------------|-----------------------------|-------------------|
| | | DEFLECTION = L/600 | | DEFLECTION = L/360 | |
| | | PSF | KG/M ² | PSF | KG/M ² |
| 7/16" OSB 5 5/8" EPS (1LB PER CU/FT) 7/16" OSB NOTE: FOR HARD SURFACE FLOORING WE RECOMMEND PLYWOOD, OR WONDERBOARD, BE STAGGERED ON TOP OF OSB SURFACE USING GLUE AND SCREWS USE L600 DEFLECTION LOAD VALUES | 6 FT [1.83 M] | 203 | 991 | 203 | 991 |
| | 7 FT [2.13 M] | 159 | 776 | 174 | 849 |
| | 8 FT [2.44 M] | 108 | 527 | 152 | 742 |
| | 9 FT [2.74 M] | 76 | 371 | 130 | 635 |
| | 10 FT [3.05 M] | 55 | 269 | 95 | 464 |
| | 11 FT [3.35 M] | 41 | 200 | 71 | 347 |
| | 12 FT [3.66 M] | 31 | 151 | 54 | 264 |
| | 13 FT [3.96 M] | 24 | 117 | 42 | 205 |
| | 14 FT [4.27 M] | 18 | 88 | 33 | 161 |
| | 15 FT [4.57 M] | 14 | 68 | 27 | 132 |
| | 16 FT [4.88 M] | 11 | 54 | 21 | 103 |

GIRDERS CAN BE SPACED AS NECESSARY TO ACHIEVE REQUIRED LOADING



**FLOOR PANEL
CROSS SECTION**



MATERIALS:

POLYSTYRENE CORE:

- TENSILE STRENGTH = 16 - 20 psi.
- SHEAR = 18 - 22 psi.
- SHEAR MODULUS (24) = 280 - 320 psi.
- MODULUS OF ELASTICITY = 180 - 220 psi.

ORIENTED STRAND BOARD (OSB):

- MODULUS OF RUPTURE = 844 psi.
- MODULUS OF ELASTICITY = 723810 psi.

MOR-AD M-600 SERIES ADHESIVE:

- TENSILE SHEAR BOND = 30 psi.

NOTES:

1) DEAD LOAD: 12.5 psf = PANEL CONSTRUCTION.

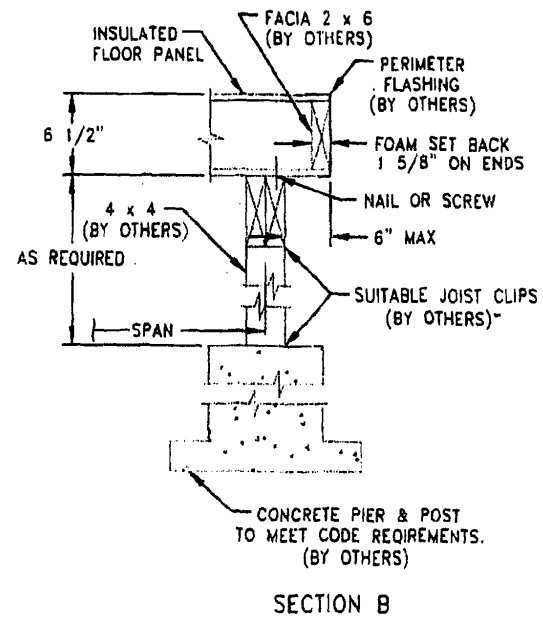
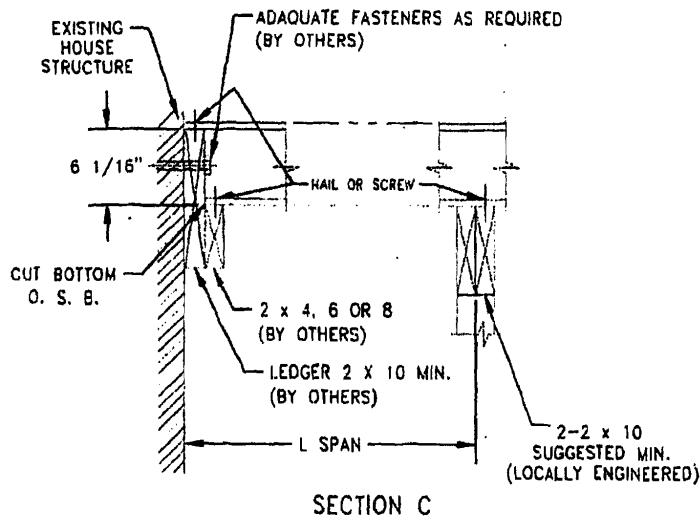
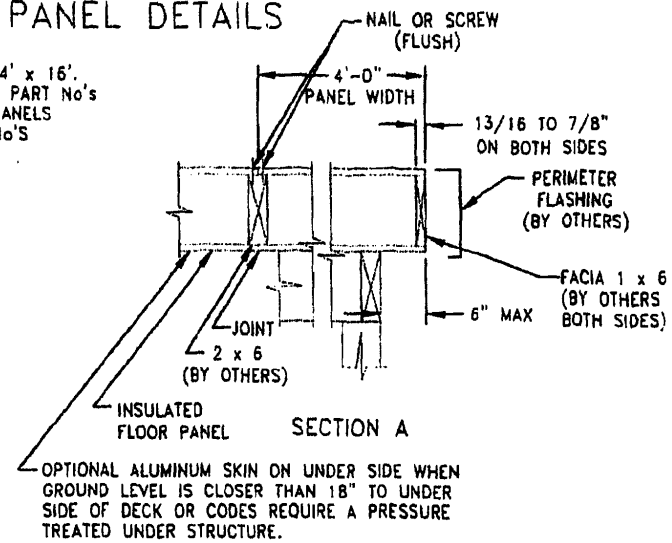
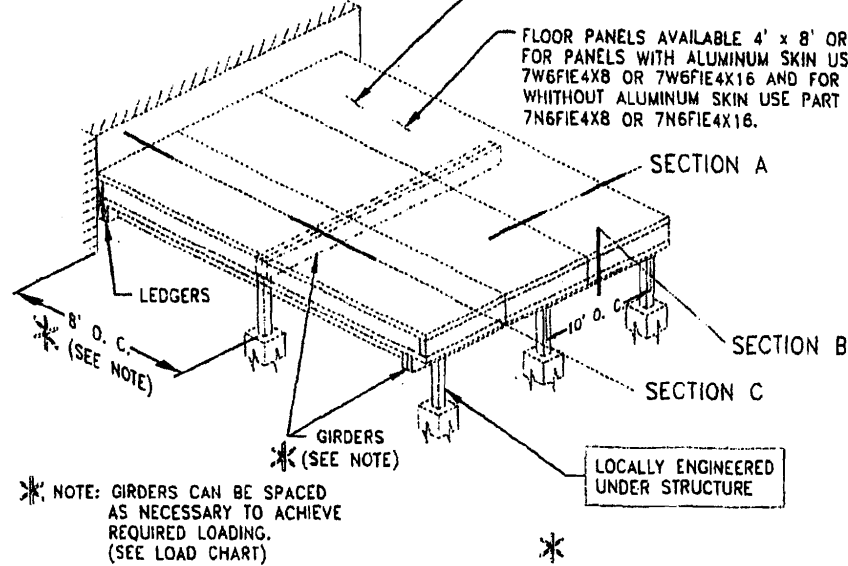
2) A LOCAL PROFESSIONAL ENGINEER SHOULD DETERMINE THE SITE SPECIFIC LOADING AND PERFORM ANY ADDITIONAL NECESSARY CALCULATIONS, WHICH MAY INCLUDE: MINIMUM DESIGN LOADS REQUIRED BY LOCAL MUNICIPALITIES, OR ANY DRIFTING OR UNBALANCED SNOW LOADS PRODUCED BY ADJACENT STRUCTURES.

3) THIS SUMMARY PERTAINS TO THE STRUCTURAL INTEGRITY OF OUR UNIT UP TO THE CONNECTIONS TO THE EXISTING STRUCTURE AND/OR ANY NEW CONSTRUCTION. THE CONNECTIONS TO THE EXISTING AND/OR ANY NEW CONSTRUCTION MUST BE ANALYZED ACCORDING TO CONDITIONS SPECIFIC TO EACH JOB, BY A LOCAL PROFESSIONAL ENGINEER.

4) ENGINEER'S 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.

DEAD LOADING OF FLOOR PANELS = 5 LBS SQ/FT.

INSULATED FLOOR PANEL DETAILS



NOTE: FOR ROOF APPLICATIONS SEE DRAWING 4-21.

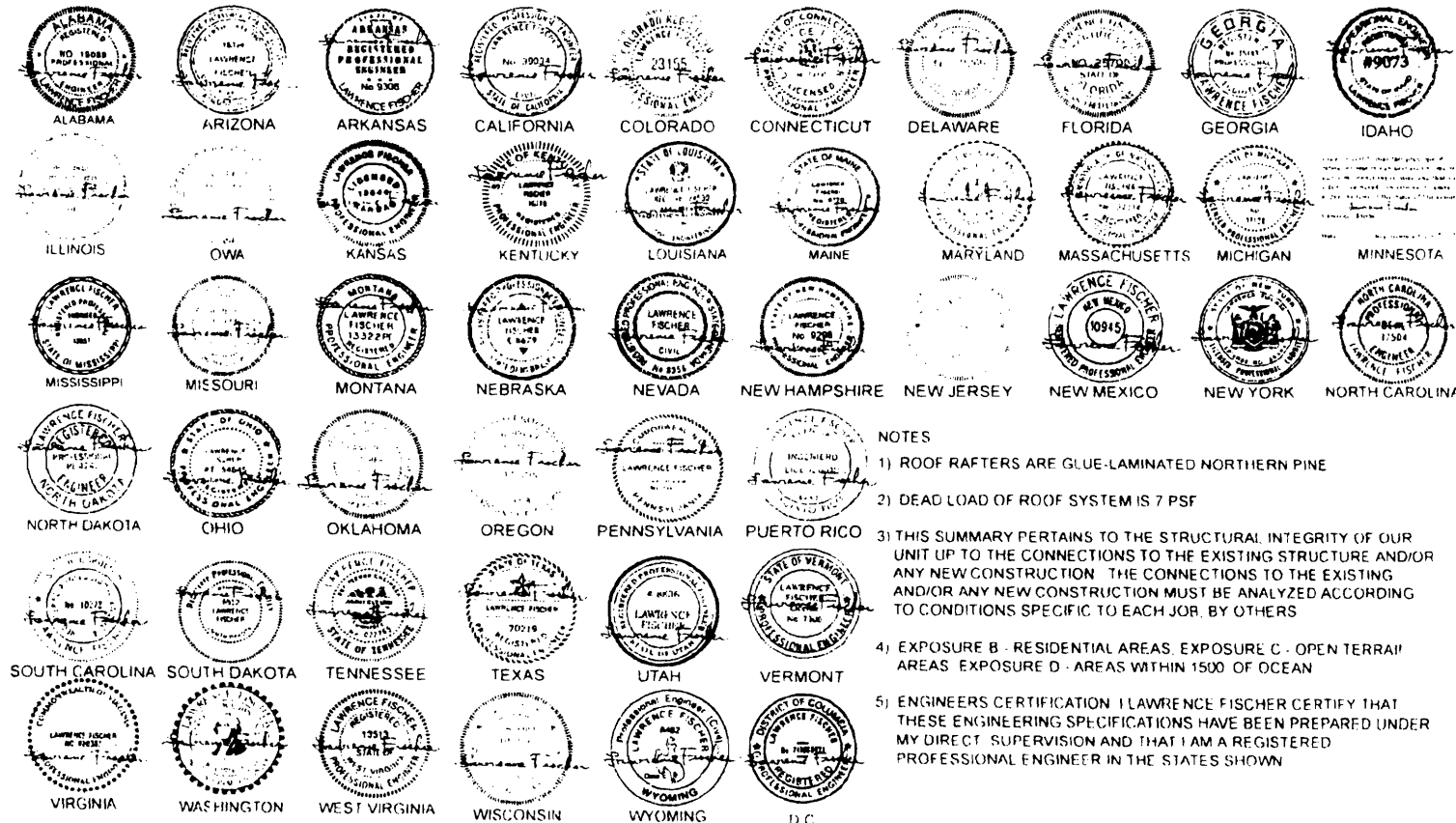
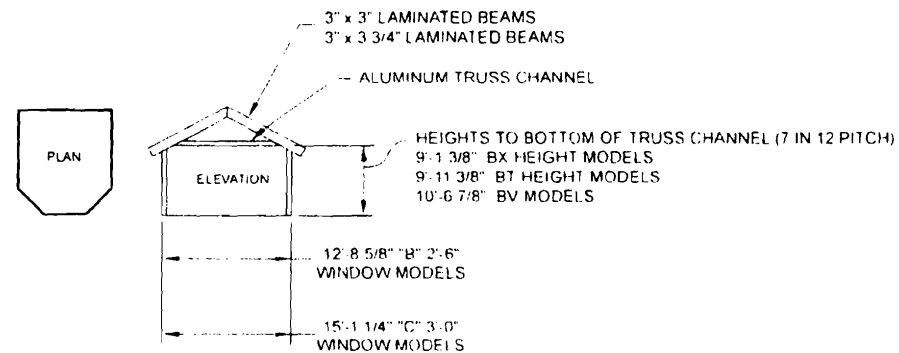


SYSTEM 8 VICTORIAN CONSERVATORY ENGINEERING INFORMATION

5005 VETERAN'S MEMORIAL HWY.
HOLBROOK N.Y. 11741

EFFECTIVE DATE 1-L

| SYSTEM 8 VICTORIAN CONSERVATORY MODELS | TRUSS & GLAZING BAR O.C. SPACING | WOOD GLAZING BAR TYPE | ALLOWABLE ROOF LIVE LOAD (psf) | NO TRANSOM HEIGHT BX MODEL | | | 10" TRANSOM HEIGHT BT, BH MODELS | | | 17" TRANSOM HEIGHT BV, BG, BY MODELS | | |
|---|-------------------------------------|--------------------------|---|-------------------------------|------------|------------|-------------------------------------|------------|------------|---|------------|------------|
| | | | | EXPOSURE | | | EXPOSURE | | | EXPOSURE | | |
| | | | | B (mph) | C (mph) | D (mph) | B (mph) | C (mph) | D (mph) | B (mph) | C (mph) | D (mph) |
| 1306 | 2' - 6 5/8" | 3" BY 3" | 80 | 190 | 145 | 130 | 175 | 135 | 120 | 170 | 130 | 115 |
| 1309 | 2' - 6 5/8" | 3" BY 3" | 50 | 185 | 140 | 125 | 175 | 135 | 120 | 170 | 130 | 115 |
| 1312 | 2' - 6 5/8" | 3" BY 3" | 40 | 175 | 135 | 120 | 170 | 130 | 115 | 160 | 125 | 110 |
| 1314 | 2' - 6 5/8" | 3" BY 3" | 35 | 170 | 130 | 115 | 160 | 125 | 110 | 155 | 120 | 105 |
| 1317 | 2' - 6 5/8" | 3" BY 3" | 35 | 155 | 120 | 105 | 145 | 110 | 100 | 145 | 110 | 100 |
| 1319 | 2' - 6 5/8" | 3" BY 3" | 30 | 145 | 110 | 100 | 140 | 105 | 95 | 130 | 100 | 90 |
| 1508 | 3' - 0 5/8" | 3" BY 3-3/4" | 75 | 140 | 105 | 95 | 140 | 105 | 95 | 140 | 105 | 95 |
| 1511 | 3' - 0 5/8" | 3" BY 3-3/4" | 35 | 140 | 105 | 95 | 140 | 105 | 95 | 140 | 105 | 95 |
| 1514 | 3' - 0 5/8" | 3" BY 3-3/4" | 30 | 130 | 100 | 90 | 130 | 100 | 90 | 130 | 100 | 90 |
| 1517 | 3' - 0 5/8" | 3" BY 3-3/4" | 30 | 125 | 95 | 85 | 125 | 95 | 85 | 125 | 95 | 85 |
| 1520 | 3' - 0 5/8" | 3" BY 3-3/4" | 30 | 125 | 95 | 85 | 125 | 95 | 85 | 125 | 95 | 85 |
| 1523 | 3' - 0 5/8" | 3" BY 3-3/4" | 30 | 115 | 90 | 80 | 115 | 90 | 80 | 115 | 90 | 80 |



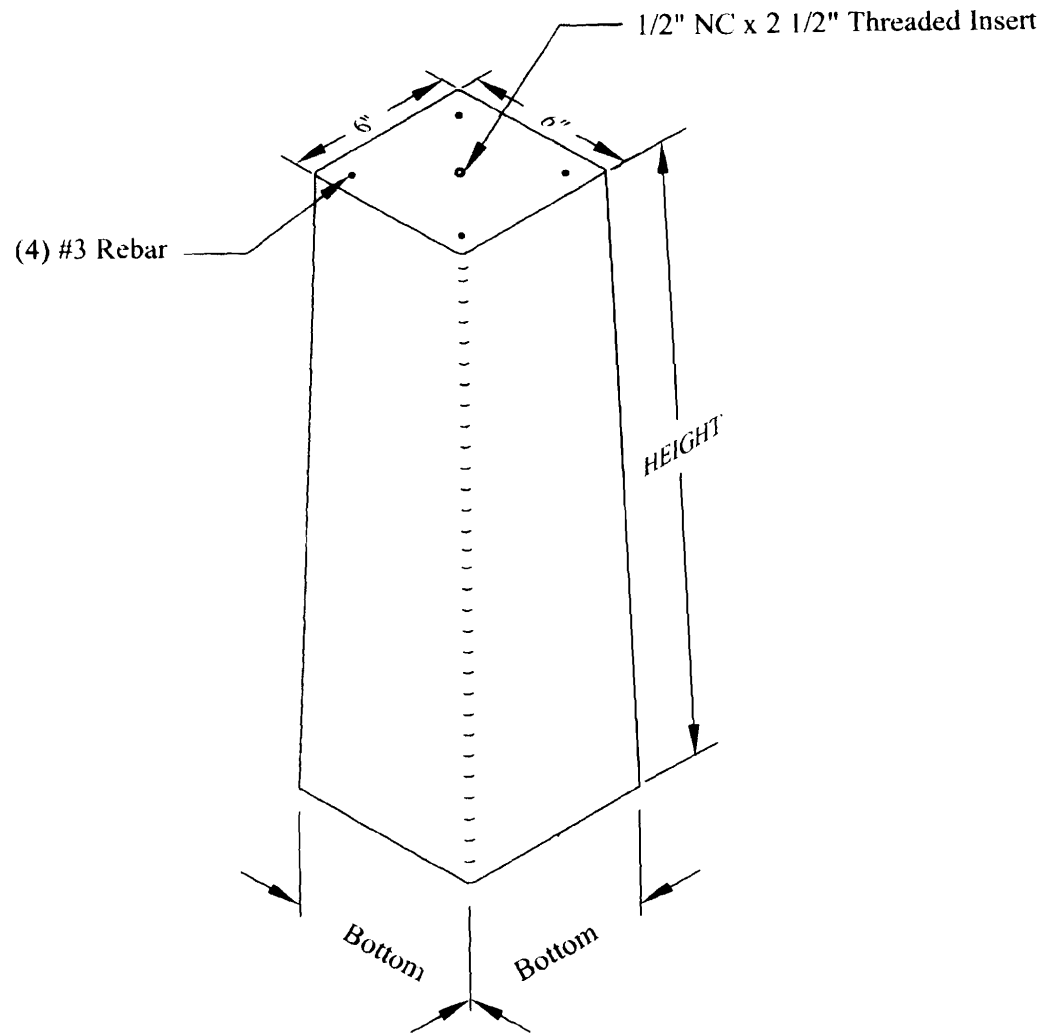
NOTES

- 1) ROOF RAFTERS ARE GLUE-LAMINATED NORTHERN PINE
- 2) DEAD LOAD OF ROOF SYSTEM IS 7 PSF
- 3) THIS SUMMARY PERTAINS TO THE STRUCTURAL INTEGRITY OF OUR UNIT UP TO THE CONNECTIONS TO THE EXISTING STRUCTURE AND/OR ANY NEW CONSTRUCTION. THE CONNECTIONS TO THE EXISTING AND/OR ANY NEW CONSTRUCTION MUST BE ANALYZED ACCORDING TO CONDITIONS SPECIFIC TO EACH JOB. BY OTHERS
- 4) EXPOSURE B - RESIDENTIAL AREAS. EXPOSURE C - OPEN TERRACE AREAS. EXPOSURE D - AREAS WITHIN 1500' OF OCEAN
- 5) ENGINEERS CERTIFICATION: 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



Gagne Precast
CONCRETE PRODUCTS

PRECAST CONCRETE PIERS



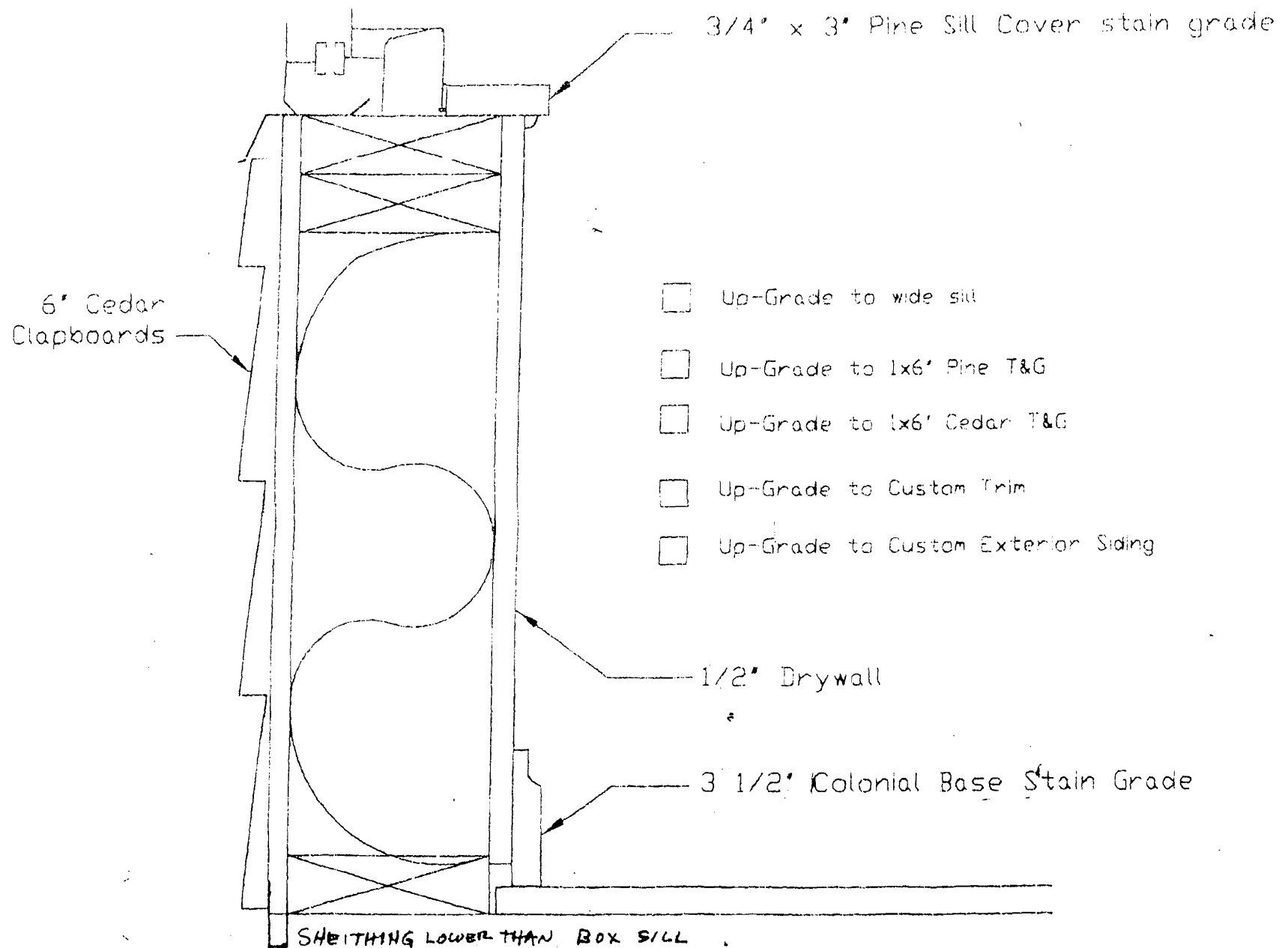
ELEVATION

| 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.

Standard Kneewall System R-19



WinterGreen Solariums

536 Riverside Street Portland, Maine 207 797-3778

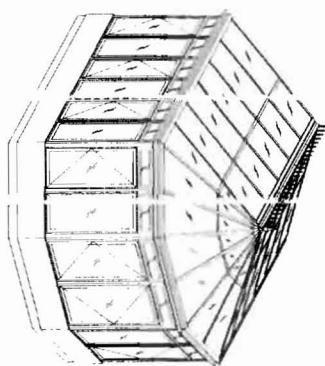
Standard Kneewall System Schematic

PROJECT

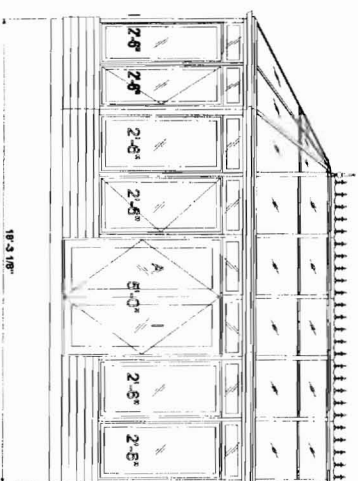
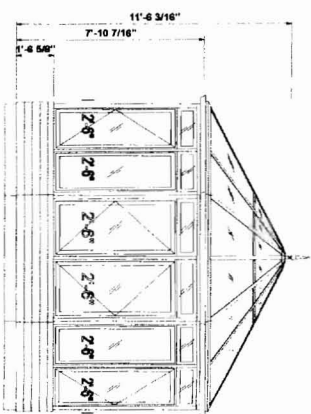
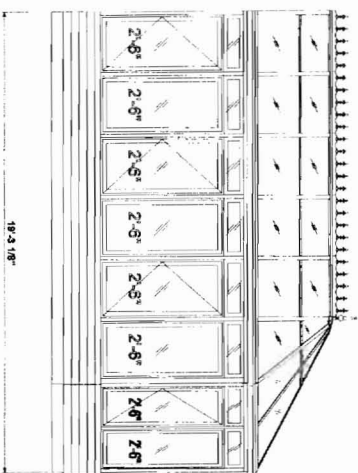
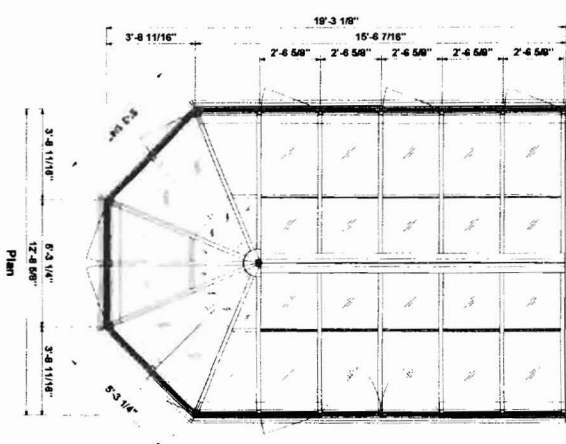
Date / /

ENGINEERING NOTE

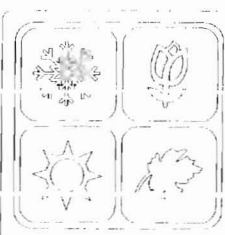
Four Seasons Solar Products LLC, is not responsible for the design of the connections of the room to the structure, or any associated foundations, which shall be designed by a Design Professional. The Design Professional is also required to take into account any additional design provisions required to satisfy snow drifting and wind loads or site specific structural concerns.



Axonomy



MODEL: C88T13198
 Frame color: FS White
 V-Glass code: Code 74 MCS/A/gonClear
 R-Glass code: Code 76 MC18/A/gonClear
 Live load: 30
 Account #: PD #:
 This is a Custom unit and deviates from standard designs, engineering and/or product. This may result in higher costs, additional engineering and longer lead times. Consult with Product Manager or Custom Department for price quote and delivery information.



Four Seasons Solar Products LLC

Account #
 Purchase Order #
 Customer Name
 Customer Address
 Customer Phone #

| | | | | |
|------------|--------------|---------------|-------------|------------------------------------|
| Project No | Revision # | Revision Date | Revision By | File Name iso_Guevra_BTModel.ph |
| Date | | | | Sheet Number: 1 of 1 |
| Drawn By | | | | |
| Scale | Project Name | | Notes | |