

Location of Construction:		Owner:		Phone:		Permit No: 010102	
Owner Address:		Lessee/Buyer's Name:		Phone:		BusinessName:	
Contractor Name:		Address:		Phone:		Permit Issued:	
Past Use:		Proposed Use:		COST OF WORK: \$ FIRE DEPT. <input type="checkbox"/> Approved <input type="checkbox"/> Denied Signature: _____ PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.) Action: Approved <input type="checkbox"/> Approved with Conditions: <input type="checkbox"/> Denied <input type="checkbox"/> Signature: _____ Date: _____		PERMIT FEE: \$ INSPECTION: Use Group: A Type: 5B BOCA 99 Signature: <i>Huffer</i> Zone: R-6 CBL: 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"/>	
Proposed Project Description: Build a 12' x 18' 3" screen surround on existing deck							
Permit Taken By:		Date Applied For:					

1. This permit application does not preclude the Applicant(s) from meeting applicable State and Federal rules.
2. Building permits do not include plumbing, septic or electrical work.
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..

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 provisions of the code(s) applicable to such permit

SIGNATURE OF APPLICANT	ADDRESS:	DATE:	PHONE:
RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE			PHONE:

PERMIT ISSUED WITH REQUIREMENTS

- Zoning Appeal**
- Variance
 - Miscellaneous
 - Conditional Use
 - Interpretation
 - Approved
 - Denied

- Historic Preservation**
- Not in District or Landmark
 - Does Not Require Review
 - Requires Review

- Action:**
- Approved
 - Approved with Conditions
 - Denied

Date: _____

PERMIT ISSUED WITH REQUIREMENTS
CEO DISTRICT

THIS IS NOT A PERMIT/CONSTRUCTION CANNOT COMMENCE UNTIL THE PERMIT IS ISSUED

**Minor/Minor Site Review for New Detached Single Family Dwelling,
All Purpose Building Permit Application**

In the interest of processing your application in the quickest possible manner, please complete the Information below for a Building or Use Permit.

NOTEIf 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: 41 Turner St

Total Square Footage of Proposed Structure	Square Footage of Lot
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Tax Assessor's Chart, Block & Lot Number Chart# <u>014</u> Block# <u>H</u> Lot# <u>016</u>	Owner: <u>Rick Wright</u>	Telephone#: <u>662-7000</u>
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Lessee/Buyer's Name (If Applicable)	Owner's/Purchaser/Lessee Address:	Cost Of Work: <u>11,000</u> Fee: \$ <u>800.00</u>
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Current use: open 8'x19' P.T. Deck Proposed 8'x18' 3 Season Sun Room
use: _____

Project description: Build 8'x18' 3 Season Sun Room (Pre Fab Alum. Sun Room) on existing Deck

Contractor's Name, Address & Telephone <u>American Profiles/Jesse Stahley 20 Blaine St Manchester NH 03102</u>	1-800-639-7902 Rec'd By:
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Separate permits are required for Internal & External Plumbing, HVAC and Electrical installation.

- All construction must be conducted in compliance with the 1999 B.O.C.A. Building Code as amended by Section 6-Art II.
- All plumbing must be conducted in compliance with the State of Maine Plumbing Code.
- All Electrical Installation must comply with the 1999 National Electrical Code as amended by Section 6-Art III.
- HVAC (Heating, Ventilation and Air Conditioning) installation must comply with the 1993 BOCA Mechanical Code.

YOU MUST INCLUDE THE FOLLOWING WITH YOUR APPLICATION:

- A Copy of Your Deed or Purchase and Sale Agreement if purchased in the last 365 days
- A Plot Plan (Sample Attached) ON PAPER NO LARGER THAN 11" x 17" if you are doing anything other than interior rehab work.

FEB 8 2001

THIS IS NOT A PERMIT/CONSTRUCTION CANNOT COMMENCE UNTIL THE PERMIT IS ISSUED

A PLOT PLAN INCLUDES THE FOLLOWING:

- The shape and dimension of the lot, all existing buildings (if any), the proposed structure and the distance from the actual property lines. Structures include decks porches, a bow windows cantilever sections and roof overhangs, as well as, sheds, pools, garages and any other accessory structures.
- Scale and North arrow; Zoning District & Setbacks
- First Floor sill elevation (based on mean sea level datum);
- Location and dimensions of parking areas and driveways;
- Location and size of both existing utilities in the street and the proposed utilities serving the building;
- Location of areas on the site that will be used to dispose of surface water.
- Existing and proposed grade contours

A "minor/minor" site plan review is required for New Single Family Homes Only. The Site plan must be prepared and sealed by a registered land surveyor. FOUR COMPLETE PACKETS OF ALL SUBMISSIONS ARE REQUIRED FOR NEW SINGLE FAMILY HOMES SHOWING CONSTRUCTION AND SITE DETAILS ON 32" x 48". ALONG WITH ONE SET ON PAPER NO LARGER THAN 11" X 17".


ON ALL OTHER BUILDING PERMIT SUBMISSIONS ONE SET OF SUBMISSIONS IS REQUIRED ON 11' X 17" AND ONE SETS ON 32" X 48" with the below stated details. (Sample Attached) Please note that single family additions and alterations may be hand drawn on regular paper, however the below details will still apply.

A complete set of construction drawings showing all of the following elements of construction:

- Cross Sections w/Framing details (including porches, decks w/ railings, and accessory structures)
- Floor Plans & Elevations
- Window and door schedules
- Foundation plans with required drainage and damp proofing
- Electrical and plumbing layout. Mechanical drawings for any specialized equipment such as furnaces, chimneys, gas equipment, HVAC equipment (air handling) or other types of work that may require special review must be included.

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/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: 	Date: 2/8/01
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Minor/Minor Site Review Fee: \$300.00/Building Permit Fee: \$30.00 for the 1st \$1000.cost plus \$6.00 per \$1,000.00 construction cost thereafter.

ONE SET OF SUBMISSIONS INCLUDING CONSTRUCTION AND SITE PLAN DRAWINGS MUST BE SUBMITTED ON PAPER NO LARGER THAN 11" x 17" BEFORE ANY BUILDING PERMIT WILL BE ISSUED

BUILDING PERMIT REPORT

DATE: 10 February 2001 ADDRESS: 41 Turner Street CBL: 014-H-016

REASON FOR PERMIT: To Construct a 8' x 18'3" Three Season Sunroom on existing deck

BUILDING OWNER: Rick Wright

PERMIT APPLICANT: CONTRACTOR American Profiles/Jess

USE GROUP: R-3 CONSTRUCTION TYPE: 5B CONSTRUCTION COST: \$11,000.00 PERMIT FEES: \$90.00

The City's Adopted Building Code (The BOCA National Building Code/1999 with City Amendments)
The City's Adopted Mechanical Code (The BOCA National Mechanical Code/1993)

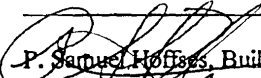
CONDITION(S) OF APPROVAL

This permit is being issued with the understanding that the following conditions shall be met: *1, *11, *13
*27, *29, *34, *35, *37, *38, #31

- 1. This permit does not excuse the applicant from meeting applicable State and Federal rules and laws.
2. Before concrete for foundation is placed, approvals from the Development Review Coordinator and Inspection Services must be obtained.
3. Foundation drain shall be placed around the perimeter of a foundation that consists of gravel or crushed stone containing not more than 10 percent material that passes through a No. 4 sieve.
4. Foundations anchors shall be a minimum of 1/2" in diameter, 7" into the foundation wall, minimum of 12" from corners of foundation and a maximum 6' O.C. between bolts.
5. Waterproofing and dampproofing shall be done in accordance with Section 1813.0 of the building code.
6. Precaution must be taken to protect concrete and masonry.
7. It is strongly recommended that a registered land surveyor check all foundation forms before concrete is placed.
8. Private garages located beneath habitable rooms in occupancies in Use Group R-1, R-2, R-3 or I-1 shall be separated from adjacent interior spaces by fire partitions and floor/ceiling assembly which are constructed with not less than 1-hour fire resisting rating.
9. All chimneys and vents shall be installed and maintained as per Chapter 12 of the City's Mechanical Code.
10. Sound transmission control in residential building shall be done in accordance with Chapter 12, Section 1214.0 of the City's Building Code.
11. Guardrails & Handrails: A guardrail system is a system of building components located near the open sides of elevated walking surfaces for the purpose of minimizing the possibility of an accidental fall from the walking surface to the lower level.
12. Headroom in habitable space is a minimum of 7'6".
13. Stair construction in Use Group R-3 & R-4 is a minimum of 10" tread and 7 1/2" maximum rise.
14. The minimum headroom in all parts of a stairway shall not be less than 80 inches.
15. Every sleeping room below the fourth story in buildings of Use Groups R and I-1 shall have at least one operable window or exterior door approved for emergency egress or rescue.
16. Each apartment shall have access to two (2) separate, remote and approved means of egress.
17. All vertical openings shall be enclosed with construction having a fire rating of at least one (1) hour, including fire doors with self closure's.
18. The boiler shall be protected by enclosing with (1) hour fire rated construction including fire doors and ceiling, or by providing automatic extinguishment.

2/9

19. All single and multiple station smoke detectors shall be of an approved type and shall be installed in accordance with the provisions of the City's Building Code Chapter 9, Section 920.3.2 (BOCA National Building Code/1999), and NFPA 101 Chapter 18 & 19. (Smoke detectors shall be installed and maintained at the following locations):
 - In the immediate vicinity of bedrooms
 - In all bedrooms
 - In each story within a dwelling unit, including basements
20. A portable fire extinguisher shall be located as per NFPA #10. They shall bear the label of an approved agency and be of an approved type. (Section 921.0)
21. The Fire Alarm System shall be installed and maintained to NFPA #72 Standard.
22. The Sprinkler System shall be installed and maintained to NFPA #13 Standard.
23. All exit signs, lights and means of egress lighting shall be done in accordance with Chapter 10 Section & Subsections 1023.0 & 1024.0 of the City's Building Code. (The BOCA National Building Code/1999)
24. Section 25 - 135 of the Municipal Code for the City of Portland states, "No person or utility shall be granted a permit to excavate or open any street or sidewalk from the time of November 15 of each year to April 15 of the following year".
25. The builder of a facility to which Section 4594-C of the Maine State Human Rights Act Title 5 MRSA refers, shall obtain a certification from a design professional that the plans commencing construction of the facility, the builder shall submit the certification the Division of Inspection Services.
26. Ventilation and access shall meet the requirements of Chapter 12 Sections 1210.0 and 1211.0 of the City's Building Code. (Crawl spaces & attics).
- * 27. All electrical, plumbing and HVAC permits must be obtained by Master Licensed holders of their trade. No closing in of walls until all electrical (min. 72 hours notice) and plumbing inspections have been done.
28. All requirements must be met before a final Certificate of Occupancy is issued.
- * 29. All building elements shall meet the fastening schedule as per Table 2305.2 of the City's Building Code (The BOCA National Building Code/1996).
30. Ventilation of spaces within a building shall be done in accordance with the City's Mechanical code (The BOCA National Mechanical Code/1993). (Chapter M-16)
31. Please read and implement the attached Land Use Zoning report requirements. *To remain a single family - The side lot line shall not be less than five feet (5')*
32. Boring, cutting and notching shall be done in accordance with Sections 2305.3, 2305.3.1, 2305.4.4 and 2305.5.1 of the City's Building Code.
33. Bridging shall comply with Section 2305.16.
- * 34. Glass and glazing shall meet the requirements of Chapter 24 of the building code. (Safety Glazing Section 2406.0)
- * 35. All flashing shall comply with Section 1406.3.10.
36. All signage shall be done in accordance with Section 3102.0 signs of the City's Building Code, (The BOCA National Building Code/1999).
- * 37. *This proposed work shall be done as per manufactures requirements.*
- * 38. *The existing decks Foundation (piers) and joists shall be checked for code compliance and condition before ~~plans~~ construction begins - ANY corrections shall be made before placing the proposed structure on the existing deck.*


 P. Samuel Hoffes, Building Inspector
 Cc: L. McDougall, PFD
 Marge Schmuckal, Zoning Administrator
 Michael Nugent, Inspection Service Manager

PSH 10/1/00

****This permit is herewith issued, on the basis of plans submitted and conditions placed on these plans, any deviations shall require a separate approval.**

*****THIS PERMIT HAS BEEN ISSUED WITH THE UNDERSTANDING THAT ALL THE CONDITIONS OF THE APPROVAL SHALL BE COMPLETED. THEREFORE, BEFORE THE WORK IS COMPLETED A REVISED PLAN OR STATEMENT FROM THE PERMIT HOLDER SHALL BE SUBMITTED TO THIS OFFICE SHOWING OR EXPLAINING THAT THE CONDITIONS HAVE BEEN MET. IF THIS REQUIREMENT IS NOT RECEIVED YOUR CERTIFICATE OF OCCUPANCY SHALL BE WITHHELD. (You Shall Call for Inspections)**

******ALL PLANS THAT REQUIRE A PROFESSIONAL DESIGNER'S SEAL, (AS PER SECTION 114.0 OF THE BUILDING CODE) SHALL ALSO BE PRESENTED TO THIS DIVISION ON AUTO CAD LT. 2000, DXF FORMAT OR EQUIVALENT.**

*******CERTIFICATE OF OCCUPANCY FEE \$50.00**

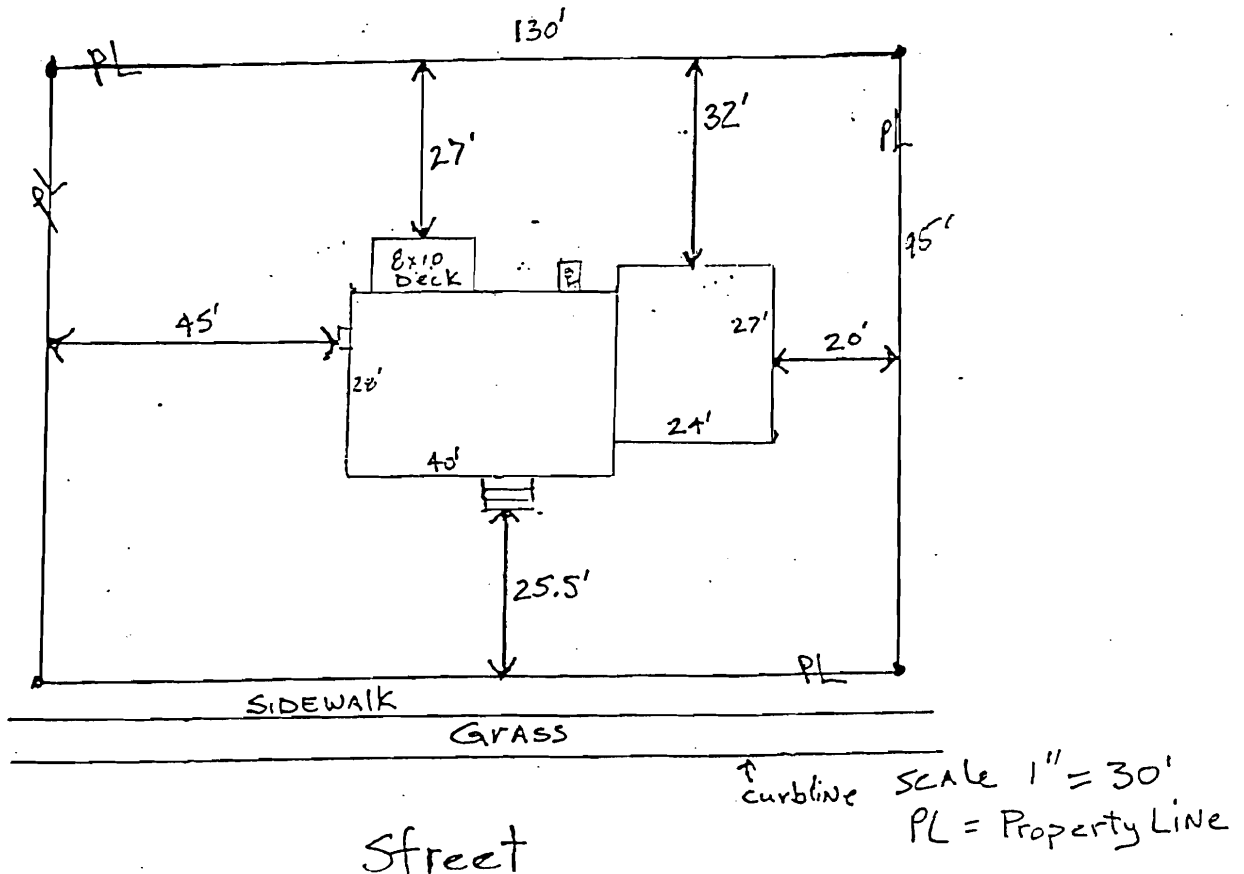
THE FOLLOWING CRITERIA MUST BE MET TO OBTAIN A BUILDING PERMIT:

All applications for building permits for new construction or additions shall be accompanied by plans showing the actual dimensions and shape of the lot to built upon; the exact size and location of the buildings already existing, if any; and the location and dimensions of the proposed buildings or alterations, including parking facilities and parking space dimensions. The application shall include such other information as lawfully may be required to determine conformance.

1. A neat legible scaled plot plan must be submitted. This plan must show all setbacks from all property lines from finished construction. This will include all existing buildings with dimensions and proposed additions/alterations/accessory structures with dimensions. If the property has any easements please scale that into the plot plan.

DO NOT ASSUME THAT YOU OWN UP TO THE SIDEWALK OR ROAD

2. The proposed construction measurements must be staked out for a site visit to confirm measurements on the plot plan. This includes all property pins in relation to proposed construction.
3. A detailed drawing showing all materials and application of materials in relation to the proposed structure. The detail must be shown from the footing to the roof. A detail of all stairs and handrails must also be given, showing materials and application of materials.



All MEASUREMENTS ARE required to be
Property Lines

Submission Requirements Residential Construction

When a property owner is proposing either a new structure or an addition, this office requires:

- A plot or site plan, showing the shape and dimensions of the entire lot, all existing and proposed structures on the lot and the distance that the structures are from all lot lines. For a new dwelling the plan must be prepared by a registered design professional. For dwelling additions, the plan can be prepared by the owner or agent. (See Figure 1)

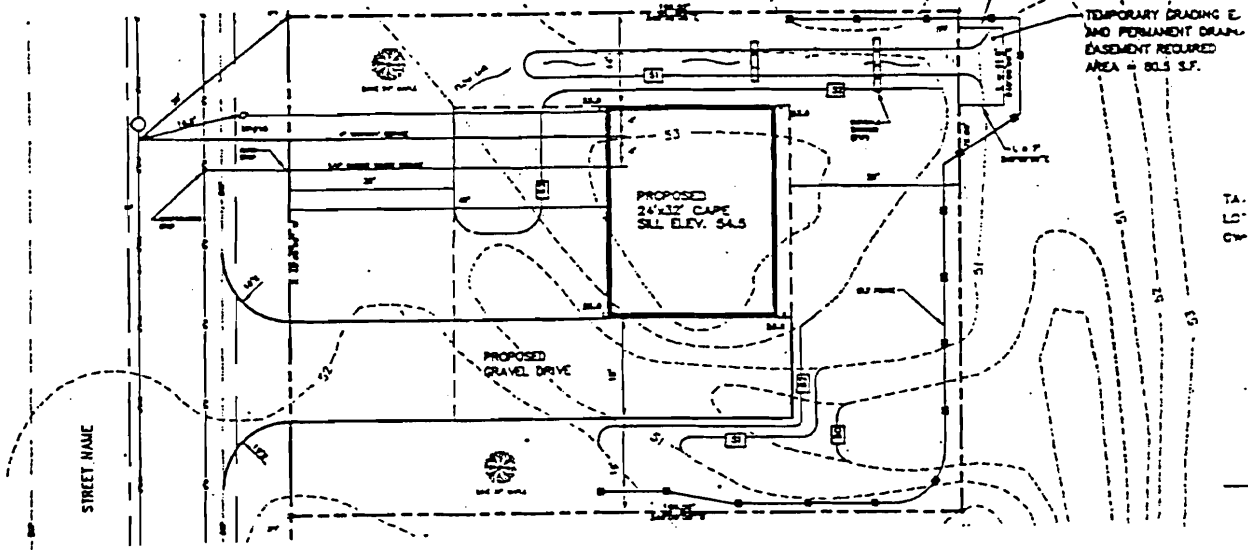


Figure 1. Typical Plot Plan

As can be seen, it is easy to establish the extent of compliance with the required setbacks and lot coverage.

- For new construction, structural alterations, or additions, plans showing structural details must be provided. Minimally they should include foundation plans, including drainage and support column spacing framing details, floor plans and a cross section. (See Figures 2, 3 & 4)

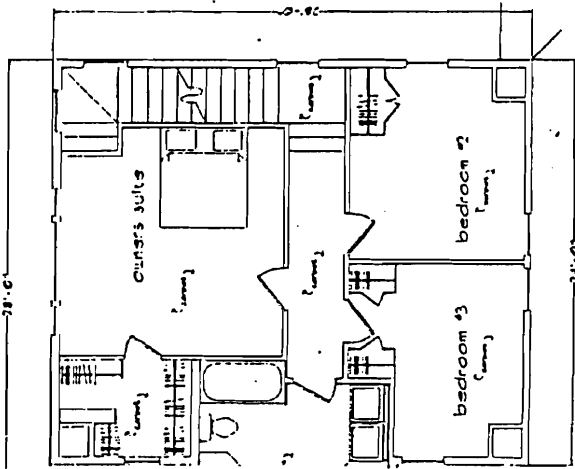


Figure 3. Typical Floor Plan

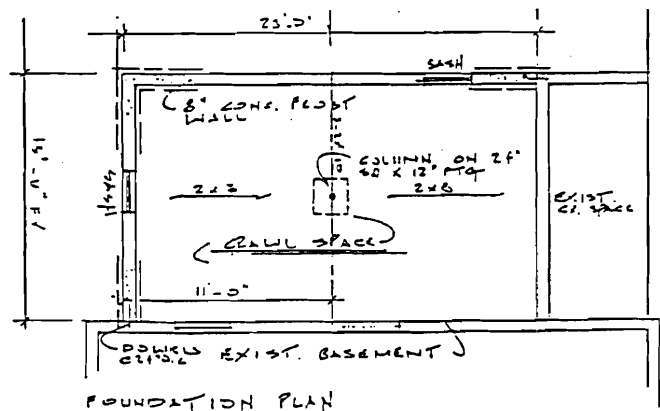


Figure 2. Typical Foundation Plan

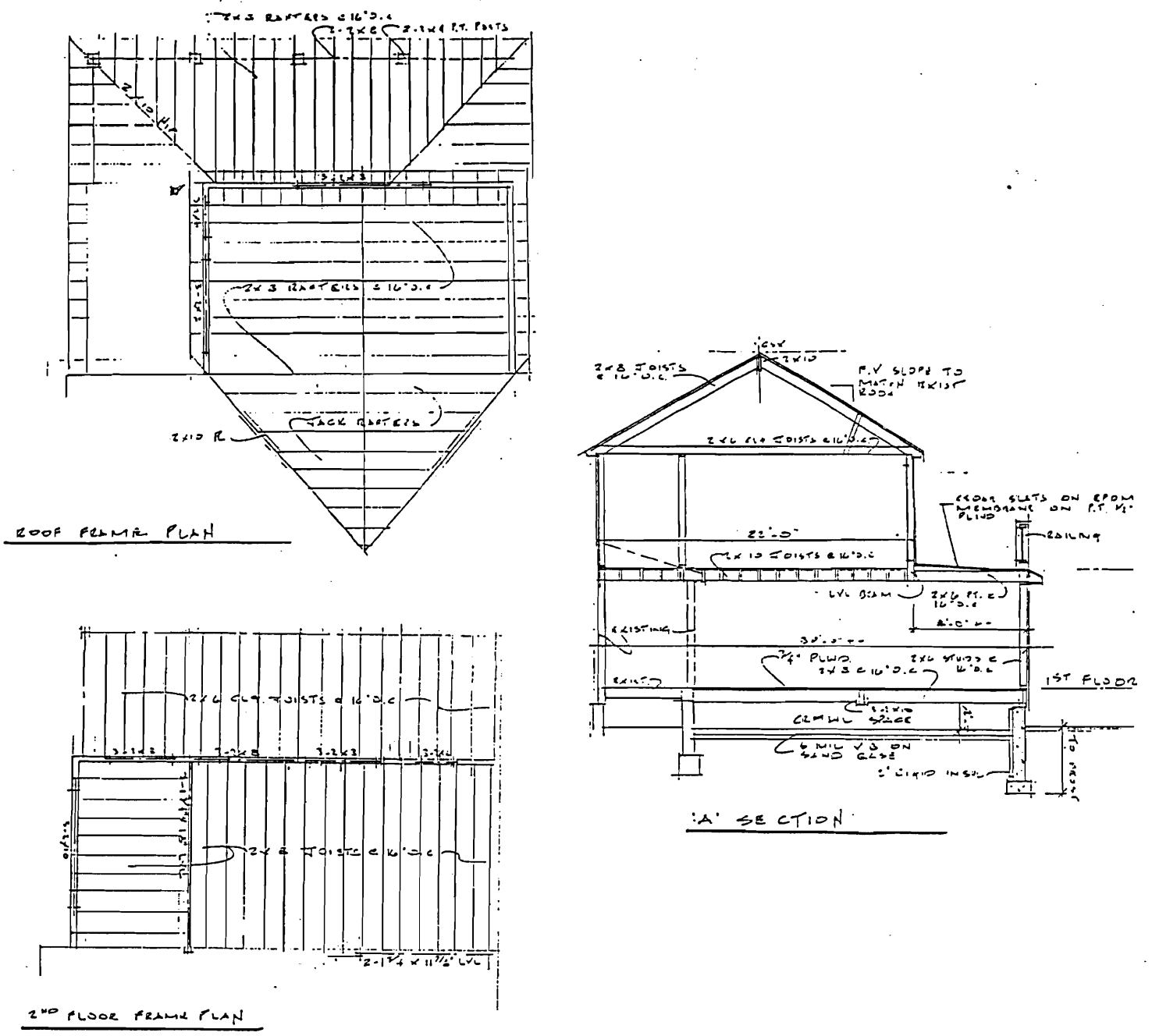
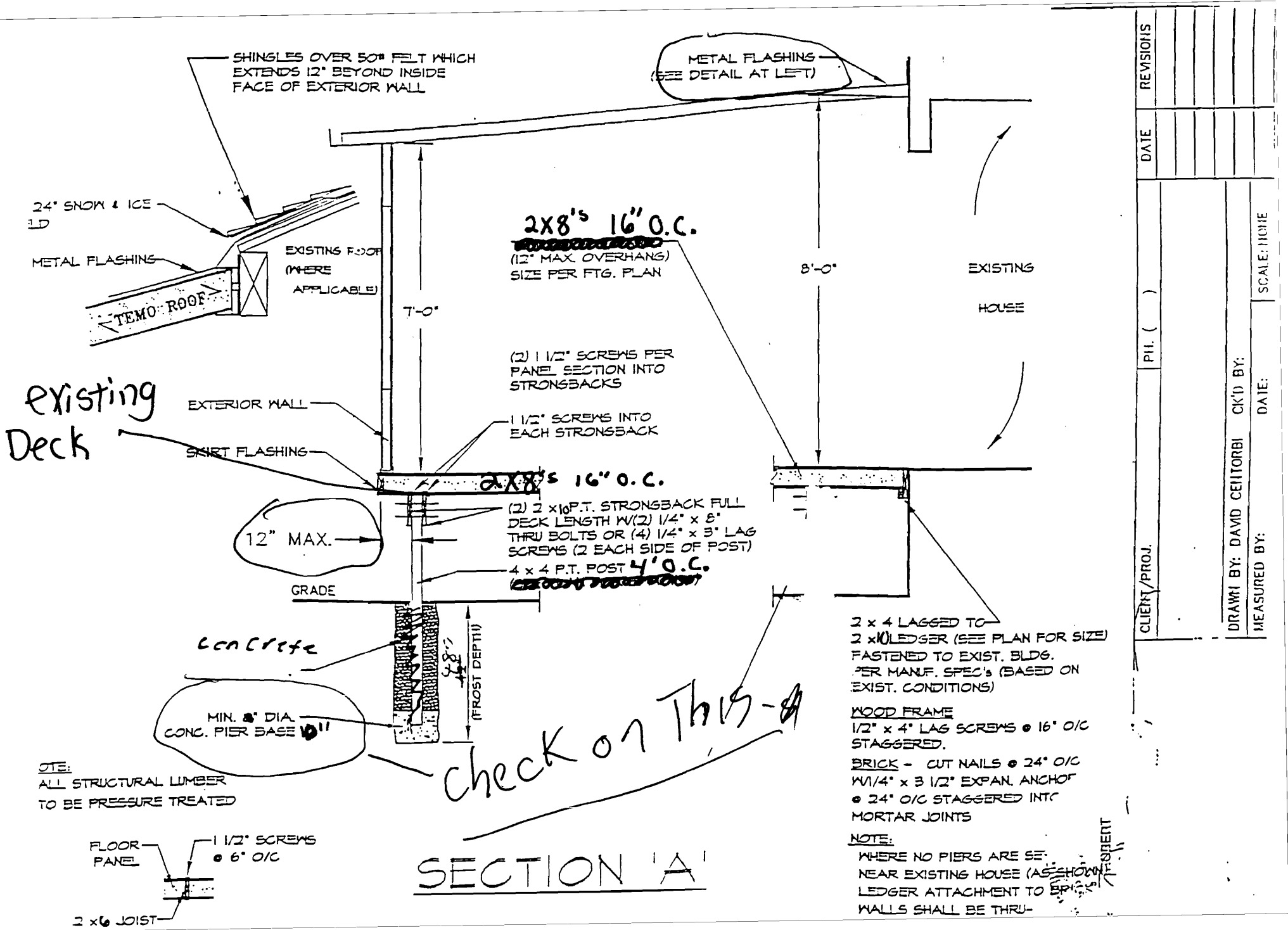


Figure 4. Typical Framing and Cross Section

These plans are all done by professionals, you can do your own plans for the purposes of residential construction, the plan does not have to be of this quality, but the level of detail and accuracy is important. When proposing an addition, similar plans are required, the same goes for a detached garage or an attached deck.

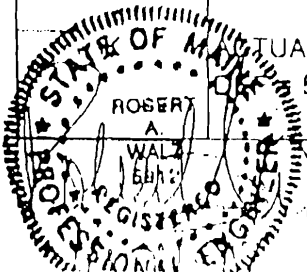


CLIENT/PROJ.	PH. ()	DATE	REVISIONS

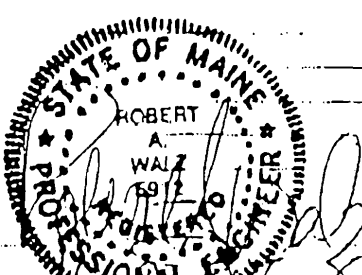
DRAWN BY: DAVID CEITORBI CK'D BY: DATE: MEASURED BY: SCALE: NONE

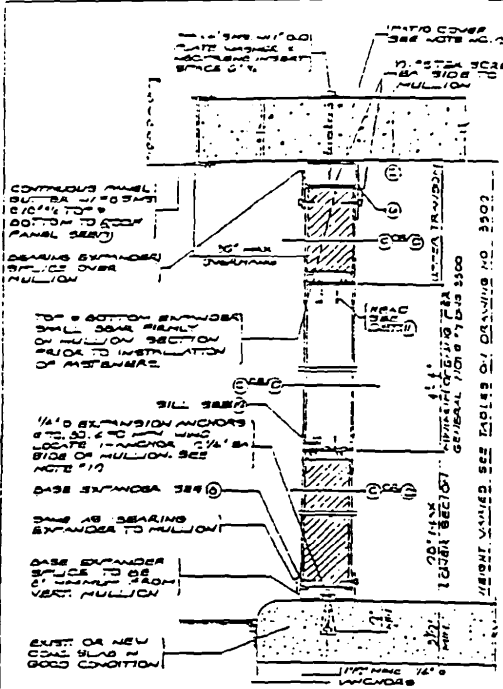
ROOF SPAN CALCULATIONS

A	RIOUX SPAN (feet)	80.00		
B	LOADING CONDITIONS			
	LIVE LOAD (psf)	50.00 ✓		
	DEAD LOAD (psf)	2.00		
	TOTAL LOAD (psf)	52.00		
C	MATERIAL SPECIFICATIONS			
	FOAM CORE THICKNESS (inches)	4.25		
	FOAM CORE DENSITY (pcf)	2.00		
	E_c (psi)	480		
	F_v (psi)	35		
	G_c (psi)	620		
	ALUMINUM THICKNESS (inches)	0.032		
	E (psi)	10,100,000		
D	SECTION PROPERTIES			
	C (inches)	4.25		
	T_1 (inches)	0.032		
	T_2 (inches)	0.032		
	H (inches)	4.31		
	A_1 (inches) ²	0.384		
	A_2 (inches) ²	0.384		
E	ALUMINUM WORKING STRESS (psi)	11,818		
F	Y (inches)	2.16		
	I (inches) ⁴	3.52		
	S (inches) ³	1.63		
G	BENDING STRESS (psi)			
	$F_b = 1.5WL^2/S$	6,882	IS LESS THAN	11,818
		Bending Stress is Acceptable		
H	SHEAR STRESS (psi)			
	$F_v = WL/(H+C)12$	6.07	IS LESS THAN	35
		Shear Stress is Acceptable		
I	SKIN BUCKLING STRESS (psi)			
	$C_{cr} = 0.5(\text{cube root})(E)(E_c)(G_c)$	7,215	IS GREATER THAN	6,882
		Skin Buckling Stress is Acceptable		
J	ALLOWABLE DEFLECTION (inches)			
	DEFLECTION = $L/120$	1.20		
	ACTUAL DEFLECTION (inches)			
	$5WL^4/(1728)/384EI + WL^3/4(H+C)G_c$	1.03	IS LESS THAN	1.20
		Deflection is Acceptable		

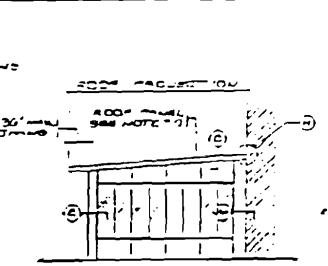


ROOF SPAN CALCULATIONS

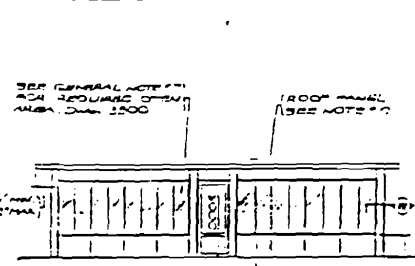
RIOUX			
SPAN (feet)		8.00	
LIVE LOAD (psf)		50.00	
DEAD LOAD (psf)		2.00	
TOTAL LOAD (psf)		52.00	
		One Pound	Two Pound
Foam Dimension - C (inches)	4.25	Foam	
Foam Density (pcf)	2.00		
E _c (psi)	480	200	480
F _v (psi)	35	20	35
G _c (psi)	620	300	620
T1 (inches)	0.032		
T2 (inches)	0.032		
H (inches)	4.31		
A1 (inches) ²	0.384		
A2 (inches) ²	0.384		
E (psi)	10,100,000		
Aluminum Working Stress (psi)	11,818		
Y (inches)	2.16		
I (inches) ⁴	3.52		
S (inches) ³	1.63		
Bending Stress (psi)	6,882		
Shear Stress (psi)	6.07		
Skin Buckling (psi)	7,215		
Allowable Deflection (inches)	1.20		
Actual Deflection (inches)	1.03		
			



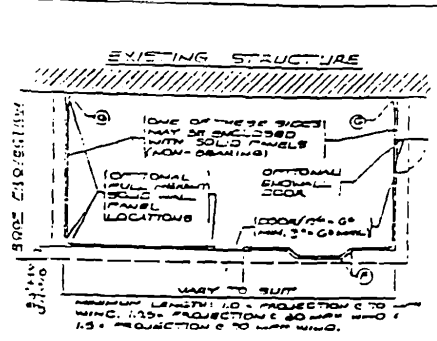
BEARING WALL SECTION (A)



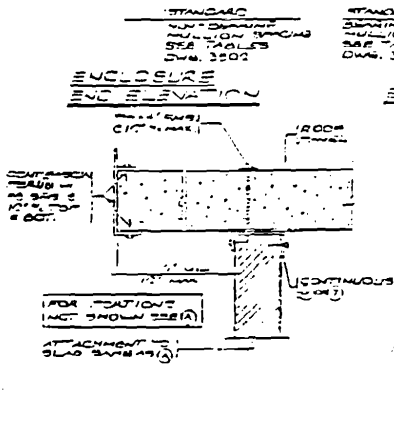
NON-BEARING WALL & TOP (B)



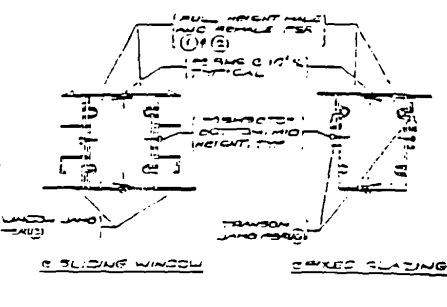
ENCLOSURE FRONT ELEVATION



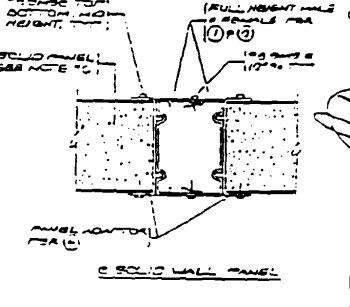
TYPICAL ENCLOSURE FLOOR PLAN



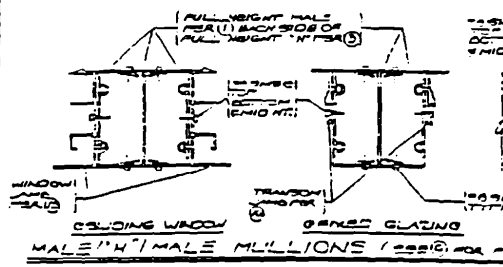
MALE/FEMALE MULLIONS (C)



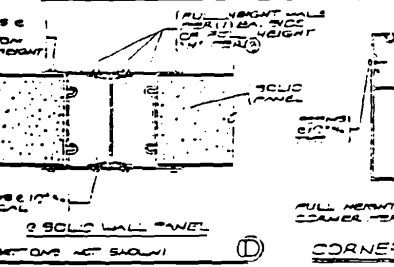
CORNER (D)



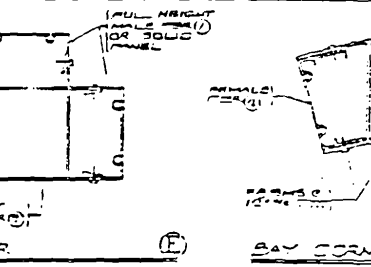
BAY CORNER (E)



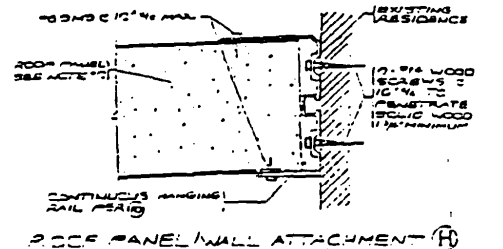
SLIDING WINDOW (F)



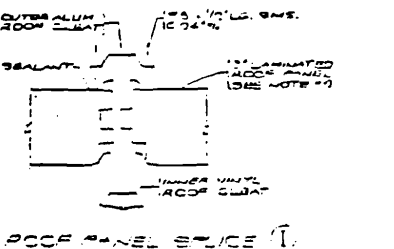
GLAZED GLAZING (G)



CONNECTION TO HOUSE (H)



DOOR PANEL WALL ATTACHMENT (I)

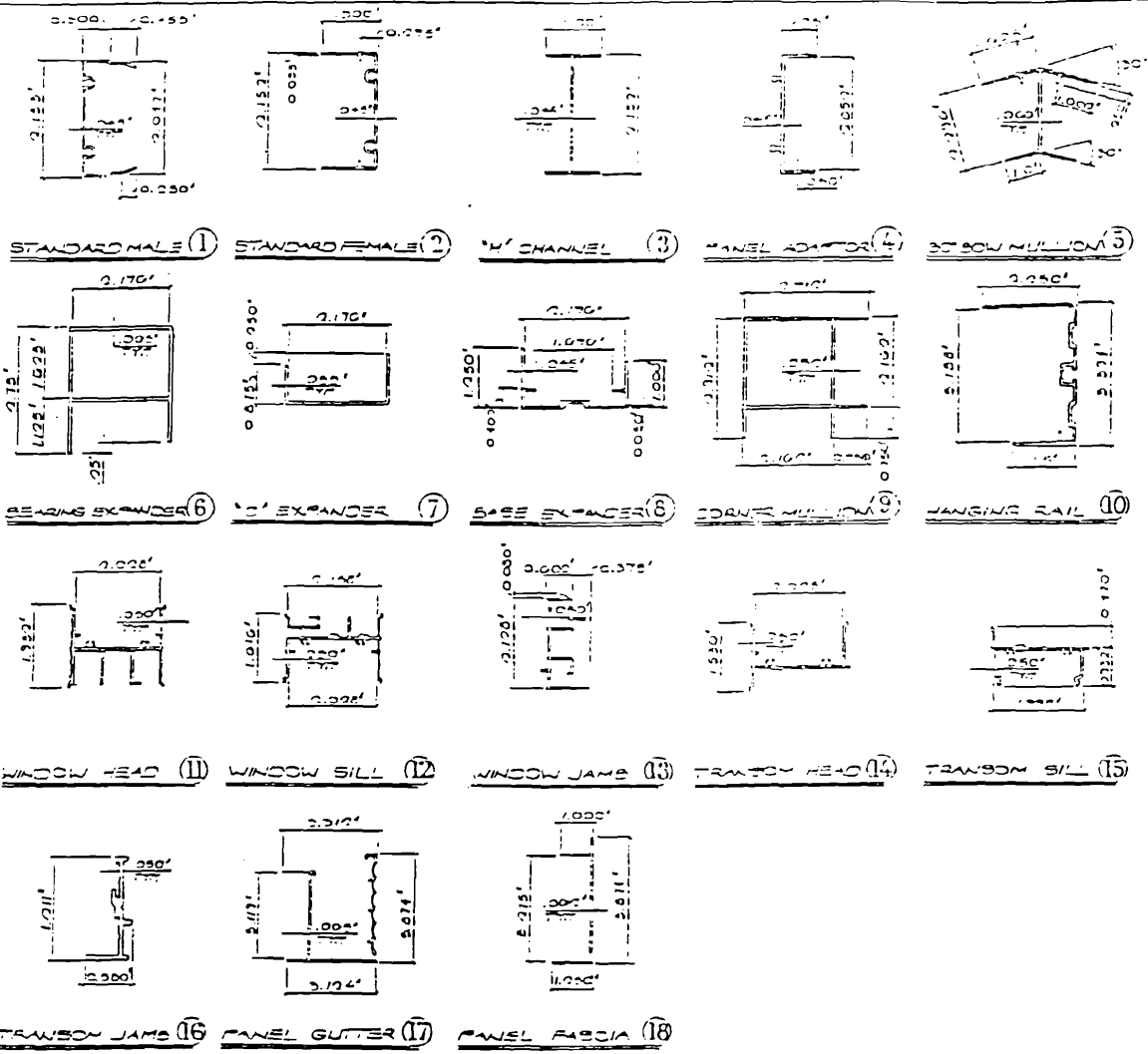


DOOR PANEL SPICE (J)

Temo Inc.
 2603 HILL ROAD • CINCINNATI, OHIO 45215 • MICHAEL LEVY
 513-531-0110 • 1-800-311-9388 • FAX 513-531-0110

ENCLOSURE SYSTEM PLANS SECTIONS & DETAILS

DATE: _____
 DRAWN BY: _____
 CHECKED BY: _____
 SCALE: _____
 SHEET NO: 3501
 TOTAL SHEETS: 3



GENERAL NOTES & SPECIFICATIONS

1. THIS PATIO COVER & ENCLOSURE SYSTEM IS LIMITED TO RESIDENTIAL AND OUTDOOR LIVING PURPOSES AND IS NOT TO BE USED AS A CARPORT, GARAGE, OR HABITABLE ROOM.
2. THIS ENCLOSURE SYSTEM IS TO BE INSTALLED UNDER THE PATIO COVER DOOR PANEL SHOWN ON DRAWING NO. 2501.
3. DESIGN LOADS: SEE TABLES FOR DESIGN LOADS.
4. FASTENERS, NUTS & BOWTIES, WHERE SHOWN, SHALL BE 5000 ALUMINUM ANVET WITH ZALCOON STEEL PLATED HAZDREL AN MANUFACTURED BY THE U.S.A. COAST BRANT METAL SCREWS SHALL BE STEEL SHOWN AND SHALL BE STAINLESS STEEL ZINC PLATED, GALVANIZED STEEL OR 2024-T4 ALUMINUM.
5. ALL STRUCTURAL COMPONENTS OF THIS ENCLOSURE SYSTEM (EXCEPT SOLID PANELS) ARE OF ALLOY TEMPER 6063-T5 UNLESS SPECIFICALLY NOTED OTHERWISE.
6. THE SOLID WALL PANELS SHOWN SHALL COMPLY WITH A CURRENTLY RECOGNIZED I.C.D.O. EVALUATION SERVICE INC. REPORT. ALL EXTERIOR PORTIONS OF THE SOLID WALL PANEL WHICH ARE SUBJECT TO WATER INTRUSION SHALL BE FULLY CAULKED.
7. WHERE ENCLOSURE IS REQUIRED TO BE LEFT OPEN PER SECTION 3110, THE OPEN AREA OF THE LONGER WALL AND ONE ADDITIONAL WALL SHALL BE A MINIMUM OF 35 PERCENT OF THE AREA BELOW A MINIMUM OF 1.5 FEET SPAN OF EACH WALL, MEASURED FROM THE FLOOR. IF OPEN IS DESIRED AS INSECT SCREENING AND/OR READILY REMOVABLE TRANSPARENT OR TRANSLUCENT PLASTIC NOT MORE THAN 1/8 OF ANCH IN THICKNESS. SEE NOTE #8 BELOW FOR OPTIONAL GLAZING.
8. PORTIONS OF THE WALL NOT REQUIRED TO BE PLASTIC* (SEE NOTE # ABOVE) MAY BE GLASS THAT COMPLES WITH CHAPTER 24 OF THE UNIFORM BUILDING CODE, WHEN APPROVED BY THE BUILDING OFFICIAL. GLASS COMPLYING WITH CHAPTER 24 OF THE CODE MAY BE SUBSTITUTED FOR THE PLASTIC INDICATED IN NOTE #7, AS REQUIREDS BY SECTION 101.13 OF THE CODE FOR EQUIVALENT MATERIALS OF CONSTRUCTION. (* SEE NOTE #13)
9. BACK PATIO COVER & ENCLOSURE SYSTEM SHALL HAVE PERMANENTLY AFFIXED AN IDENTIFICATION TAG GIVING THE NAME & ADDRESS OF THE MANUFACTURER, DESIGN LOADS, AND I.C.D.O. E.S. REPORT NO.
10. THE BEARING SYSTEM MULLIONS HAVE BEEN DESIGNED FOR LOAD COMBINATIONS REQUIRED BY CHAPTER 16 OF THE UNIFORM BUILDING CODE.
11. ALL ALUMINUM IN CONTACT WITH DISSIMILAR MATERIALS SHALL BE PROTECTED PER U.S.C. SECTION 2011.33.
12. EXPANSION ANCHORS SHALL BE ZALCOON STEEL ANCHORS OR EQUIVALENT PER I.C.D.O. EVALUATION REPORT NO. 2038. 1/4" ANCHORS SHALL HAVE A MINIMUM TENSION VALUE (IN CONCRETE) OF 300 POUNDS. THE 3/8" ANCHORS SHALL HAVE A MINIMUM TENSION VALUE (IN CONCRETE) OF 400 POUNDS.
13. TEMPERED GLASS WITH A THICKNESS NOT TO EXCEED 1/2 INCHES IS AN ACCEPTABLE ALTERNATE TO PLASTIC INDICATED IN NOTE #7. ALL TEMPERED GLASS SHALL CONFORM TO THE REQUIREMENTS OF CHAPTER 24 OF THE U.S.C. (* I.C.D.O. EVALUATION SERVICE, INC. ACCEPTABLE).

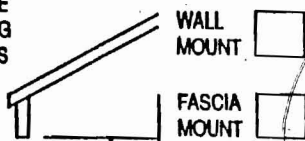
14 H16

41 Turner St

4. *If no mortgage survey — all dimensions are required.

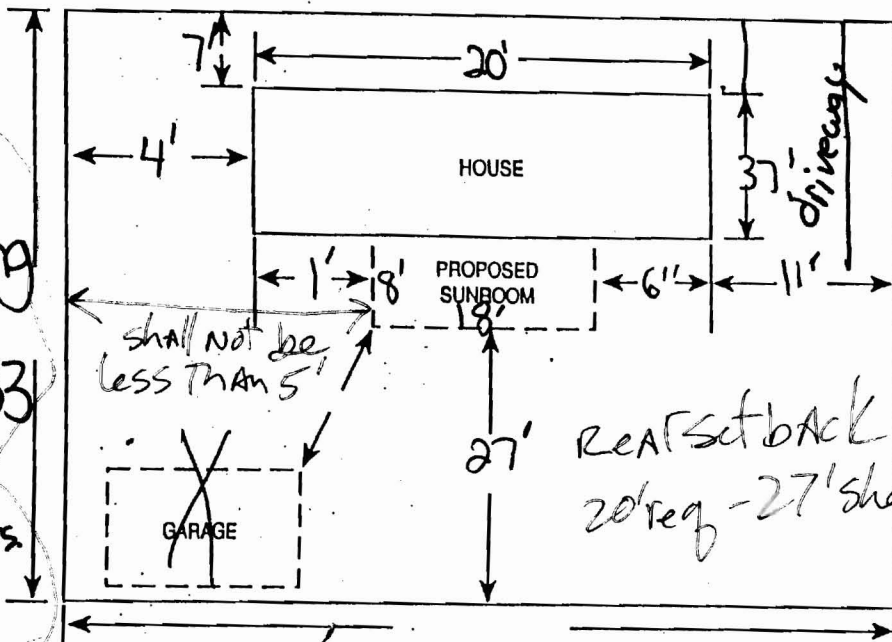
INDICATE TYPE OF SIDING ON HOUSE
 FRAME ALUMINUM BRICK STONE
IF STONE ROUGH SMOOTH

INDICATE EXISTING HEIGHTS



EXISTING CONDITIONS

using Sec. 14-433 house is 75 yrs old

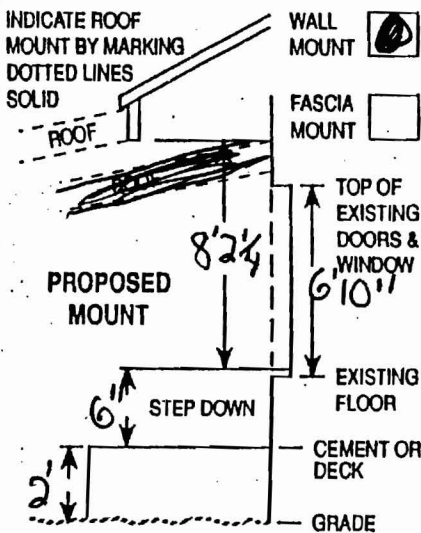


IF PERMITS ARE TO BE PULLED, NEED COMPLETE MEASUREMENTS.
'MORTGAGE SURVEYS ARE PREFERRED'

2.

INDICATE TYPE OF SIDING ON HOUSE
 FRAME ALUMINUM BRICK STONE
IF STONE ROUGH SMOOTH

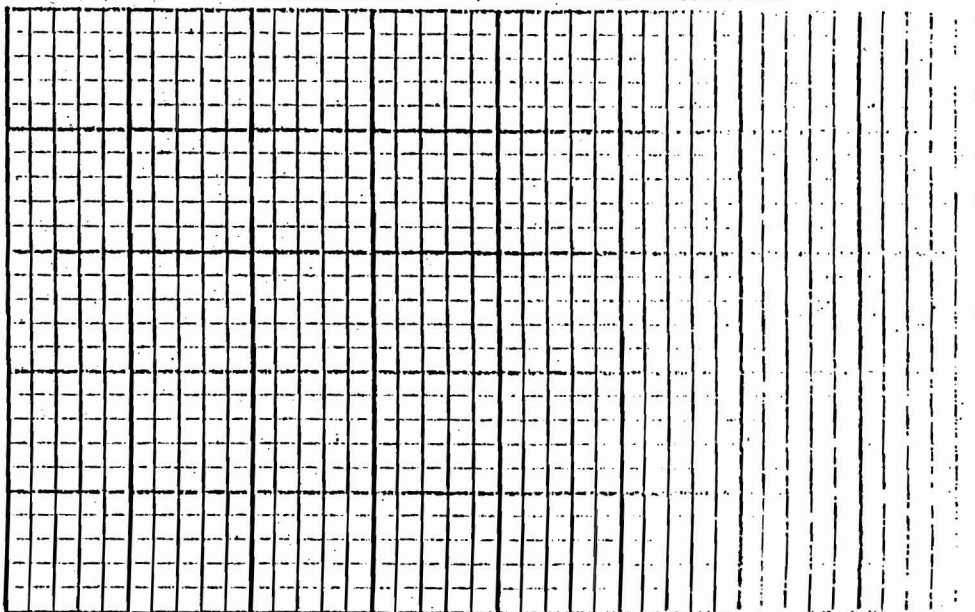
INDICATE ROOF MOUNT BY MARKING DOTTED LINES
SOLID



5.

Corner Lot

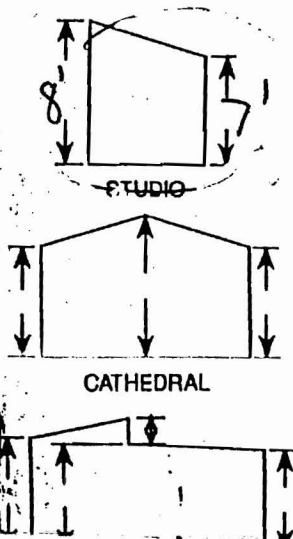
Interior Lot



Draw Layout of Room — Door Locations, Skylights, Spa Location

- Locate breakthrough and size
- Identify interior room being enclosed
- Dimension existing slabs, sidewalks and steps
- Locate existing pool

3.



6. SURVEY CHECKLIST

- Mortgage survey
- Existing footings
- Necessary photos for access into rear yard
- Photo of electric panel and meter
- Steps by:
 - Homeowner
 - Tony V's

EXISTING CONDITIONS:

- Overhead lines
- H2O Spicket
- Dryer Vent
- A/C
- Septic Lines
- Lights
- Tree
- Sprinkler lines
- BBQ
- Cable
- Phone
- Existing Home Slab Crawl Basement

What condition is existing roof on home?



CITY OF PORTLAND, MAINE
Department of Building Inspection

August 2008

Received from _____ a fee

of _____ /100 Dollars \$ 200

for permit to install
erect
after

at move
demolish _____ Est. Cost \$ 1000

Inspector of buildings

Per _____

THIS IS NOT A PERMIT

No work is to be started until PERMIT CARD is actually posted upon the premises. Acceptance of fee is no guarantee that permit will be granted. PRESERVE THIS RECEIPT. In case permit cannot be granted the amount of the fee will be refunded upon return of the receipt less \$5.00 or 10% whichever is greater.

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