

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK

CITY OF PORTLAND

BUILDING INSPECTION

PERMIT

Permit Number: 090450

Please Read
Application And
Notes, If Any,
Attached

This is to certify that HATHAWAY JESSICA & LUCAS HATHAWAY ITShas permission to install a 10' x 14' ShedAT 89 GROVESIDE RD

CB 182 F012001

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 lathed or otherwise worked-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 Markley 5/12/09
Director - Building & Inspection Services

PENALTY FOR REMOVING THIS CARD

BUILDING PERMIT INSPECTION PROCEDURES

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

to schedule your inspections as agreed upon

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

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

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

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

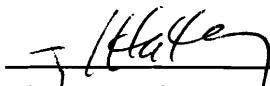
 X Footing/Building Location Inspection: Prior to pouring concrete or setting precast piers

 X Final inspection required at completion of work.

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

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

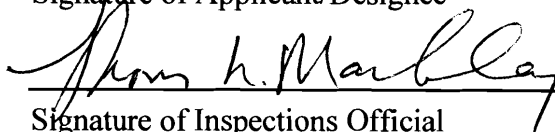
CERIFICATE OF OCCUPANICES MUST BE ISSUED AND PAID FOR, BEFORE THE SPACE MAY BE OCCUPIED.



Signature of Applicant/Designee

5-12-09

Date



Signature of Inspections Official

5/12/09

Date

City of Portland, Maine - Building or Use Permit

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

Permit No: 09-0450		Date Applied For: 05/12/2009	CBL: 182 F012001
Location of Construction: 89 GROVESIDE RD	Owner Name: HATHAWAY JESSICA & LUCAS	Owner Address: 89 GROVESIDE RD	Phone:
Business Name:	Contractor Name:	Contractor Address:	Phone
Lessee/Buyer's Name	Phone:	Permit Type: Sheds	
Proposed Use: Single Family Home - install a 10' x 14' Shed		Proposed Project Description: install a 10' x 14' Shed	
<hr/> Dept: Zoning Status: Approved with Conditions Reviewer: Tom Markley Approval Date: 05/12/2009 Note: Ok to Issue: <input checked="" type="checkbox"/> 1) This property shall remain a single family dwelling. Any change of use shall require a separate permit application for review and approval. <hr/> Dept: Building Status: Approved with Conditions Reviewer: Tom Markley Approval Date: 05/12/2009 Note: Ok to Issue: <input checked="" type="checkbox"/> 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.			


City of Portland, Maine - Building or Use Permit Application

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

Permit No: 09-0450	Issue Date:	CBL: 182 F012001
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Location of Construction: 89 GROVESIDE RD	Owner Name: HATHAWAY JESSICA & LUCAS	Owner Address: 89 GROVESIDE RD	Phone:
Business Name:	Contractor Name:	Contractor Address:	Phone
Lessee/Buyer's Name	Phone:	Permit Type: Sheds	Zone: R3

Past Use: Single Family Home	Proposed Use: Single Family Home - install a 10' x 14' Shed	Permit Fee: \$30.00	Cost of Work: \$1,000.00	CEO District: 5
Proposed Project Description: install a 10' x 14' Shed		FIRE DEPT: <input type="checkbox"/> Approved <input type="checkbox"/> Denied	INSPECTION: Use Group: R3 Type: SB IRC 2003 Signature: Jm 5/12/09	
		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: Ldobson	Date Applied For: 05/12/2009	Zoning Approval		
<ol style="list-style-type: none">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.. 		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: Jm 5/12/09	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 checked="" type="checkbox"/> Does Not Require Review <input type="checkbox"/> Requires Review <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied Date: Jm

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



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>89 Groveside Road</u>		
Total Square Footage of Proposed Structure/Area <u>140</u>	Square Footage of Lot	Number of Stories <u>1</u>
Tax Assessor's Chart, Block & Lot Chart# Block# Lot# <u>102 / F / 12</u>	Applicant * <u>must</u> be owner, Lessee or Buyer* Name <u>Lucas Hathaway</u> Address <u>89 Groveside Rd</u> City, State & Zip <u>Portland ME 04102</u>	Telephone: <u>775-3690</u>
Lessee/DBA (If Applicable)	Owner (if different from Applicant) Name Address City, State & Zip	Cost Of Work: \$ <u>1000</u> C of O Fee: \$ Total Fee: \$ <u>30</u>
Current legal use (i.e. single family) <u>Single Family</u> Number of Residential Units <u>1</u> If vacant, what was the previous use? _____ Proposed Specific use: _____ Is property part of a subdivision? _____ If yes, please name _____ Project description: <u>Shed 10 x 14</u>		
Contractor's name: <u>Self</u> Address: <u>89 Groveside Rd</u> City, State & Zip _____ Telephone: _____ Who should we contact when the permit is ready: <u>Lucas Hathaway</u> Telephone: <u>775-3690</u> Mailing address: _____		

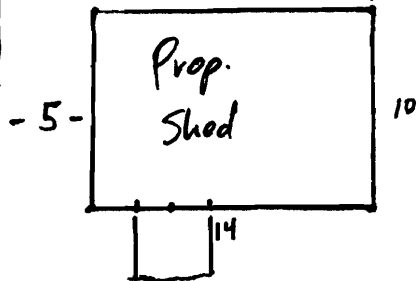
Please submit all of the information outlined on the applicable Checklist. Failure to do so will result in the automatic denial of your permit.

In order to be sure the City fully understands the full scope of the project, the Planning and Development Department may request additional information prior to the issuance of a permit. For further information or to download copies of this form and other applications visit the Inspections Division on-line at www.portlandmaine.gov, or stop by the Inspections Division office, room 315 City Hall or call 874-8703.

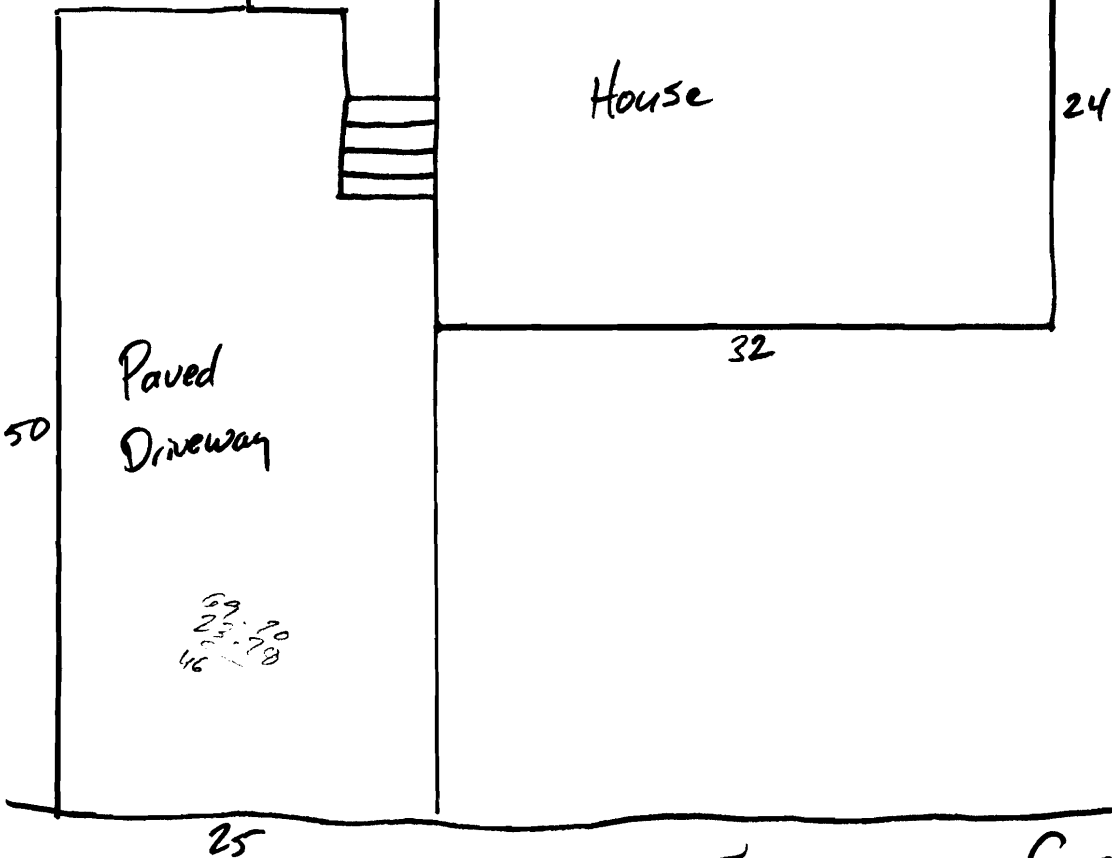
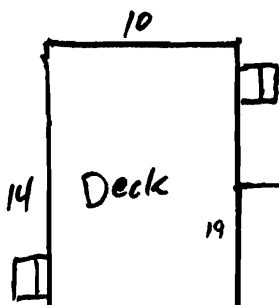
I hereby certify that I am the Owner of record of the named property, or that the owner of record authorizes the proposed work and that I have been authorized by the owner to make this application as his/her authorized agent. I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in this application is issued, I certify that the Code Official's authorized representative shall have the authority to enter all areas covered by this permit at any reasonable hour to enforce the provisions of the codes applicable to this permit.

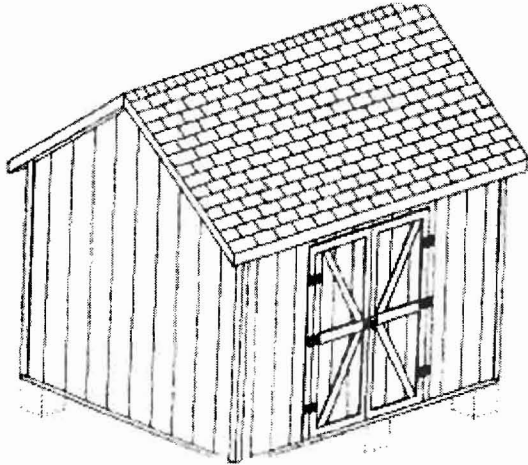
Signature: [Signature] Date: 5-12-09

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



DET Backs -
5 FT Required all sides





TheCountrytree.com would like to say
Thanks again for choosing our shed plan!!
1000's of sheds have been built from these plans.

Plan #277

(10' x 14')

**You put a lot of work into your new shed.
Let us show the world your project.
We would like to display your building on
our website.
Then at a click of a button you can show
your friends and anyone else you would**

like how well your project turned out.

**You can go to www.thecountrytree.com or email us for the mailing address for
a place to send the
pictures. You can also send us the pictures in email if you want. If you send
your pictures by email**

**Please try to keep the size limited and make sure the subject contains the
words SHED PICTURES. We**

do not open any attachments that we are not expecting.

We would like new photographs of our buildings.

- 1. The building must be built from our plans.**
- 2. Photographs must be in color (no Polaroid's, please).**
- 3. We would prefer photographs of the construction phase also. (Not required)**
- 4. Building must be finished and painted.**

If you have not downloaded the step-by-step guide, I suggest you do so,
go to this link <http://thecountrytree.com/tctfreeguide.htm>

DISCLAIMER

Do not purchase materials or attempt to build this project unless you have studied the plans thoroughly, have verified all dimensions and material requirements for yourself. And have verified that they conform to local building codes and practices. Although every effort has been made to ensure the accuracy of the information and design, the user is ultimately responsible for the use of these plans. These plans are copyrighted and cannot be duplicated without the permission of TheCountrytree.

INSTRUCTIONS

Before starting your storage shed, we suggest that you check with your utility companies to locate any underground utility or septic lines that may be in the way. If you find you have underground lines in the way you may wish to relocate your shed. In any case be sure the locations of any underground lines are properly marked before digging. Some utility companies will provide this service at no cost.

******The building may need to be anchored to some type of foundation depending on local codes. Check with your building supply company to see what type of anchor bolts they recommend for your area.**

- 1. Study the plan thoroughly. Be sure to check your local code requirements and if required, obtain a building permit.**
- 2. After laying out the four 4x4 treated lumber, use your Floor Layout to determine which 4x4 goes inside the other one. We suggest that you anchor the 4x4 together at the end using a 6" lag screw. This will keep them from moving and help secure the building as one unit.**
- 3. NOTE: Some buildings use a single 2"x6" or double 2"x6" for the rim joist. The procedures will be the same.**
- 4. Then put your 2x4 treated floor joist in place with joist hangers.**
- 5. Install sheeting for floor with the plywood running across the 2x4. Nail with 8d common nails at 6" O.C. around perimeter of each sheet and 12" O.C. at interior of each sheet.**
- 6. Frame left and right wall panels following the layout on the plans both for dimensions and placements of walls in relationship with the other walls. Frame walls on flat surface, nail through top and bottom plates into end of studs, two nails per each end of the stud.**
- 7. Frame the back and front wall panels using the same procedures. It normally works best to build the wall as a complete unit, and then move into place. On some buildings, it is best to build the sidewalls, after the front and back walls are braced in position.**
- 8. If you do not have room to build the walls prior to placing them into position, then nail the wall sold plate in place and build up from there.**
- 9. Put one of the sidewalls up so that both ends (if shown in plans) are flush with the floor panel and the outside is also flush with the floor panel. Nail through bottom plates into floor panel with 8d common nails, 6" on center, staggered. Use level to insure walls are plumb. Use a spare 2x4 to brace walls in place while you work with the other walls.**
- 10. Nail through outside studs on the front and back wall panels into the outside stud of the left and right walls panels at 6" O.C.**
- 11. At this time the four walls should be up, plumb and securely nailed together.**

- 12. Cut one roof rafter using the full size roof rafter pattern provided with the plans. Place a scrap piece of 2x4 at the top where the roof ridge beam will go. Place at the front edge wall top plate. If it fits and if correct, at this time you can cut the rest of your roof rafters. Nail into place and remove the scrap piece of 2x4. It is recommended that you secure all rafters with metal rafter ties. If needed notch the roof ridge beam and secure in place. It is also suggested you secure that you also secure the rafters with face mount steel hangers**
- 13. Install sheathing on all stud walls and gables ends (if you plans call for them). Nail with Galvanized Siding nails at 6" O.C. around perimeter of all sheets and 12" O. C. on interior of all sheets where sheets meet over studs.**
- 14. Lookouts: If your plans require lookouts now is the best time to install them.**
- 15. Install sheathing on roof. Start at the one corner; use a full sheet of plywood. Overlap the rafter tails by $\frac{3}{4}$ " and the end rafters by 3". Leave $\frac{1}{16}$ " inch ($\frac{1}{8}$ inch in very humid climates) between adjacent sheets of plywood. Try to avoid allowing two seams to line up. Nail each sheet at 6" intervals and 12" on intervals along intermediate rafters.**
- 16. Install roofing felt, metal drip edge. Install self-sealing shingles or roofing material of your choice.**
- 17. Install doors and windows.**

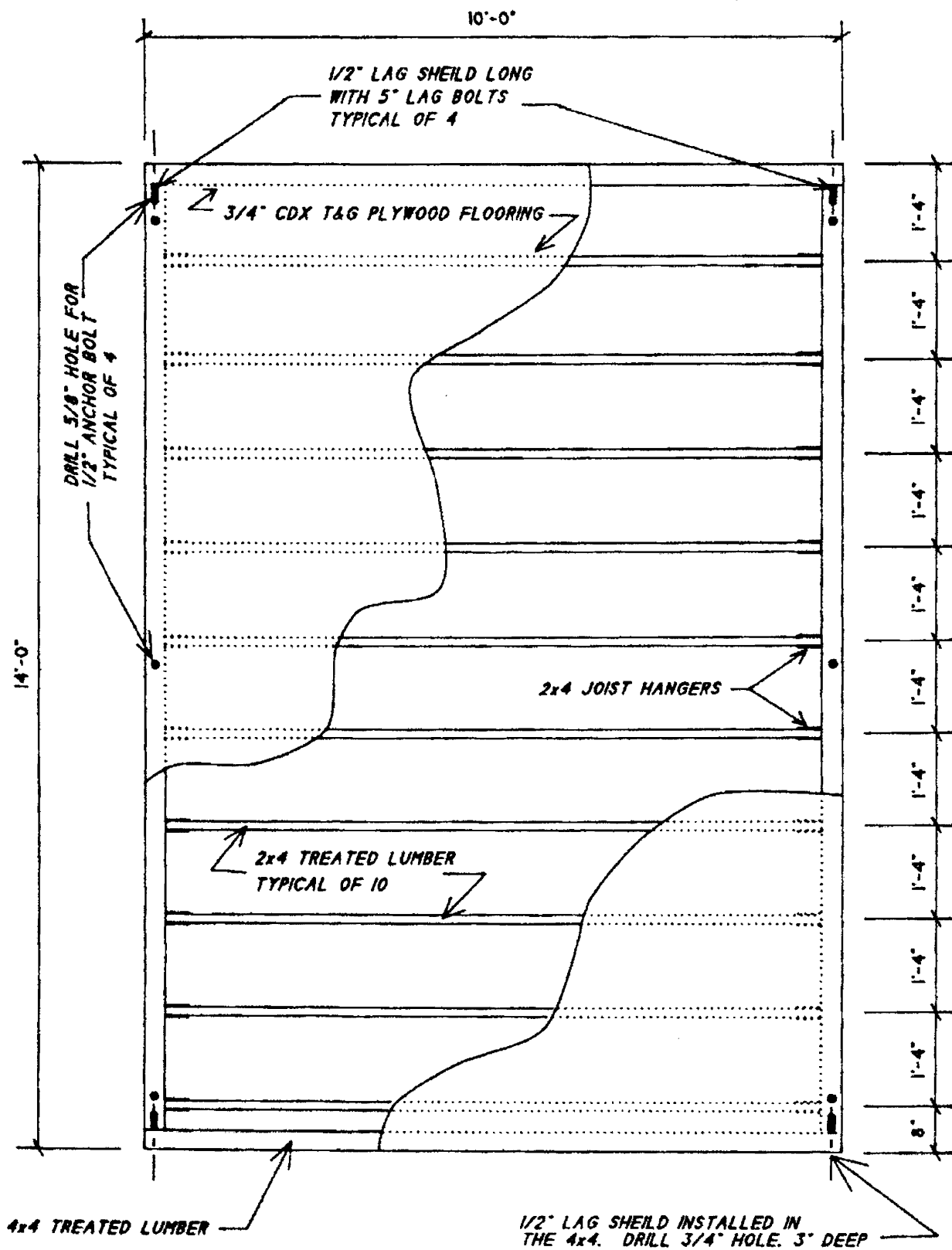
Plan #277 Materials List

If you change the size of the building, then make adjustments to this materials list

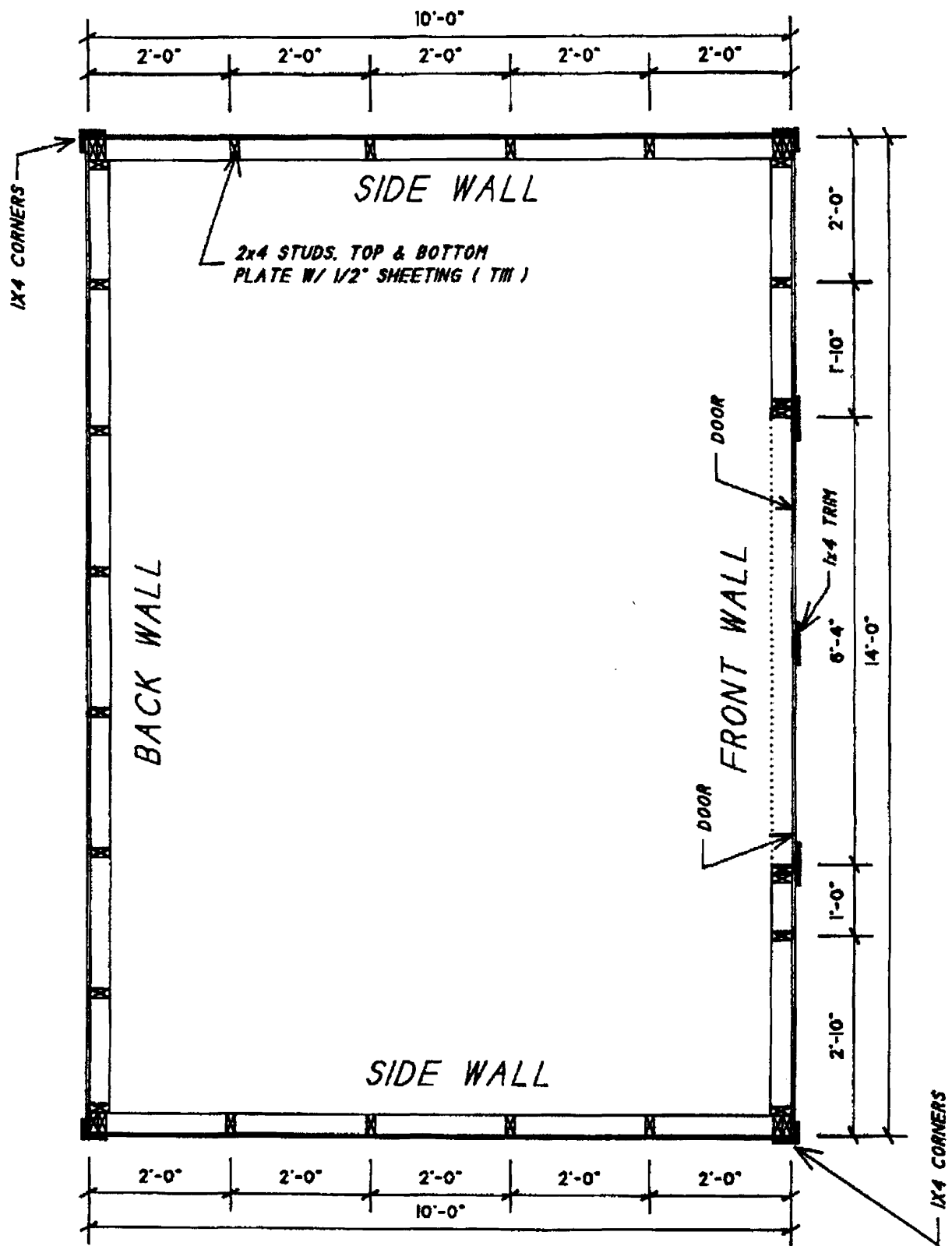
Section	Quantity	Size	Description	Cost
FLOOR	2	4"x4"x14' 16	Rim Joist (treated)	44.08
	2	4"x4"x10'	Rim Joist (treated)	25.12
	10	2"x4"x10'	Floor Joists(treated)	48.90
	20	Metal for 2"x4"	Joist Hangers	
	4	5"x1/2"	Lag Bolts, ends of rim joist	
	4	1/2"	Lag Shields, ends of rim joist	
	5	4'x8'x3/4"	CDX T&G Plywood	
SIDE WALLS	16	2"x4"x8'	Stud Quality	
	4	2"x4"x10'	Stud Quality	
	4	1"x4"x8'	Trim Board	
	2	1"x4"x10'	Trim Board	
	6	4'x8'x1/2"	T 1-11 or other siding	
BACK WALL	8	2"x4"x8'	Stud Quality	
	2	2"x4"x14'	Stud Quality	
	4	4'x8'x1/2"	T 1-11 or other siding	
	2	1"x4"x8'	Trim Board	
FRONT WALL	8	2"x4"x8'	Stud Quality	
	2	2"x4"x14'	Stud Quality	
	2	2"x6"x8'	Header Boards	
	4	4'x8'x1/2"	T 1-11 or other siding	
	5	1"x4"x8'	Trim Board	
ROOF	24	2"x4"x8'	Stud Quality For Rafters	
	1	2"x6"x16'	Stud Quality For Ridge Beam	7.68
	5	2"x4"x8'	Studs For Cross Braces	
	4	1"x4"x12'	Gable Ends Fascia	
	2	1"x4"x16'	Side Fascia	
	8	4'x8'x1/2"	Plywood Sheeting	
	9	Bundles	Self Sealing Shingles	
	2	Rolls 15lb	Roofing Felt	

If you change the size of the building, then make adjustments to this materials list

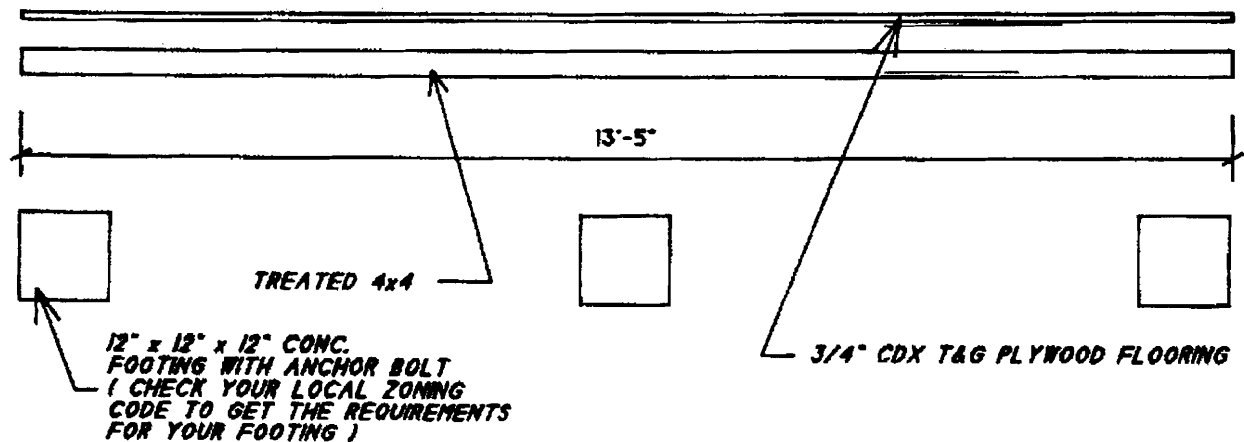
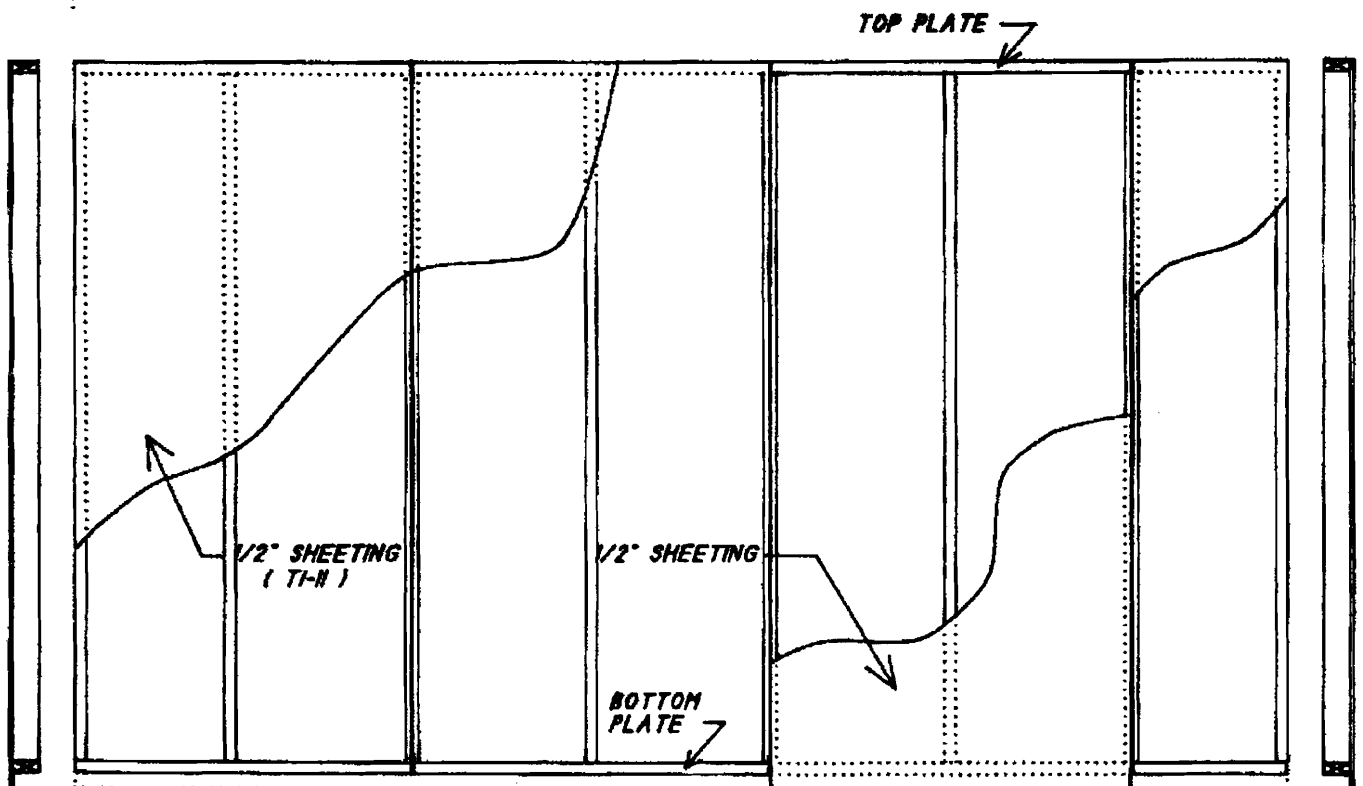
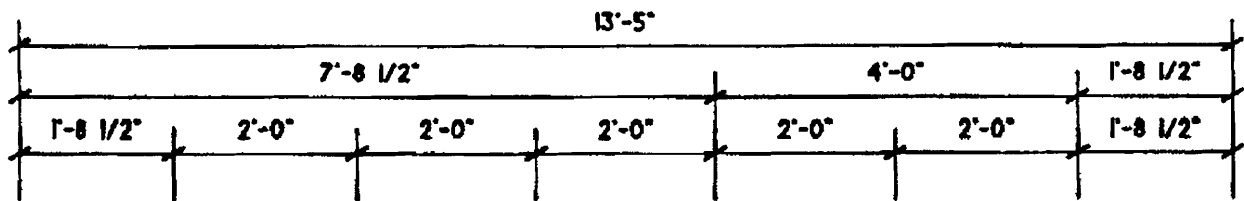
Every effort has been made to insure this materials is correct, if you should find a mistake in it, please let us know immediately at www.thecountrytree.com So we can correct it



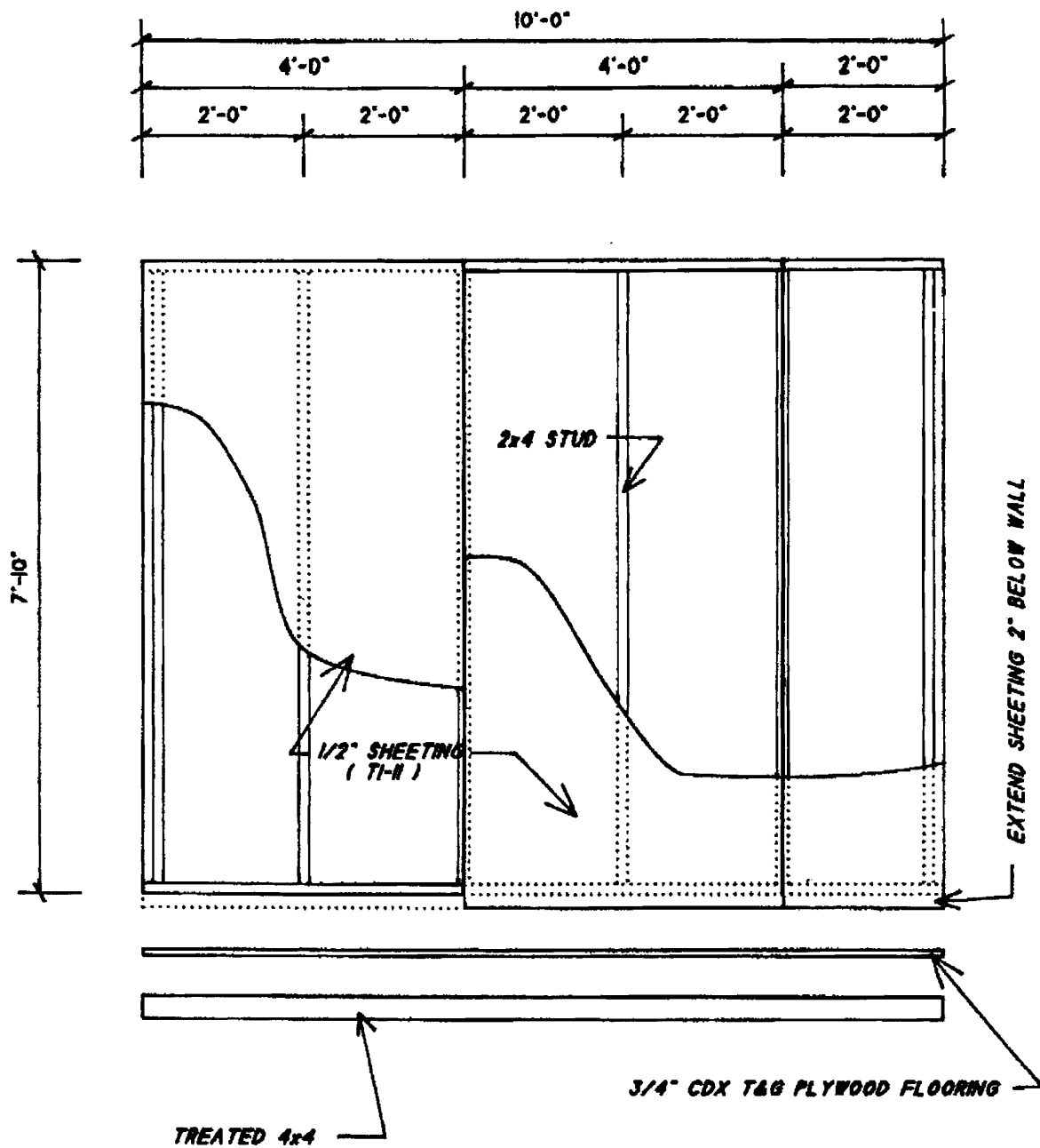
FLOOR LAYOUT



WALL LAYOUT

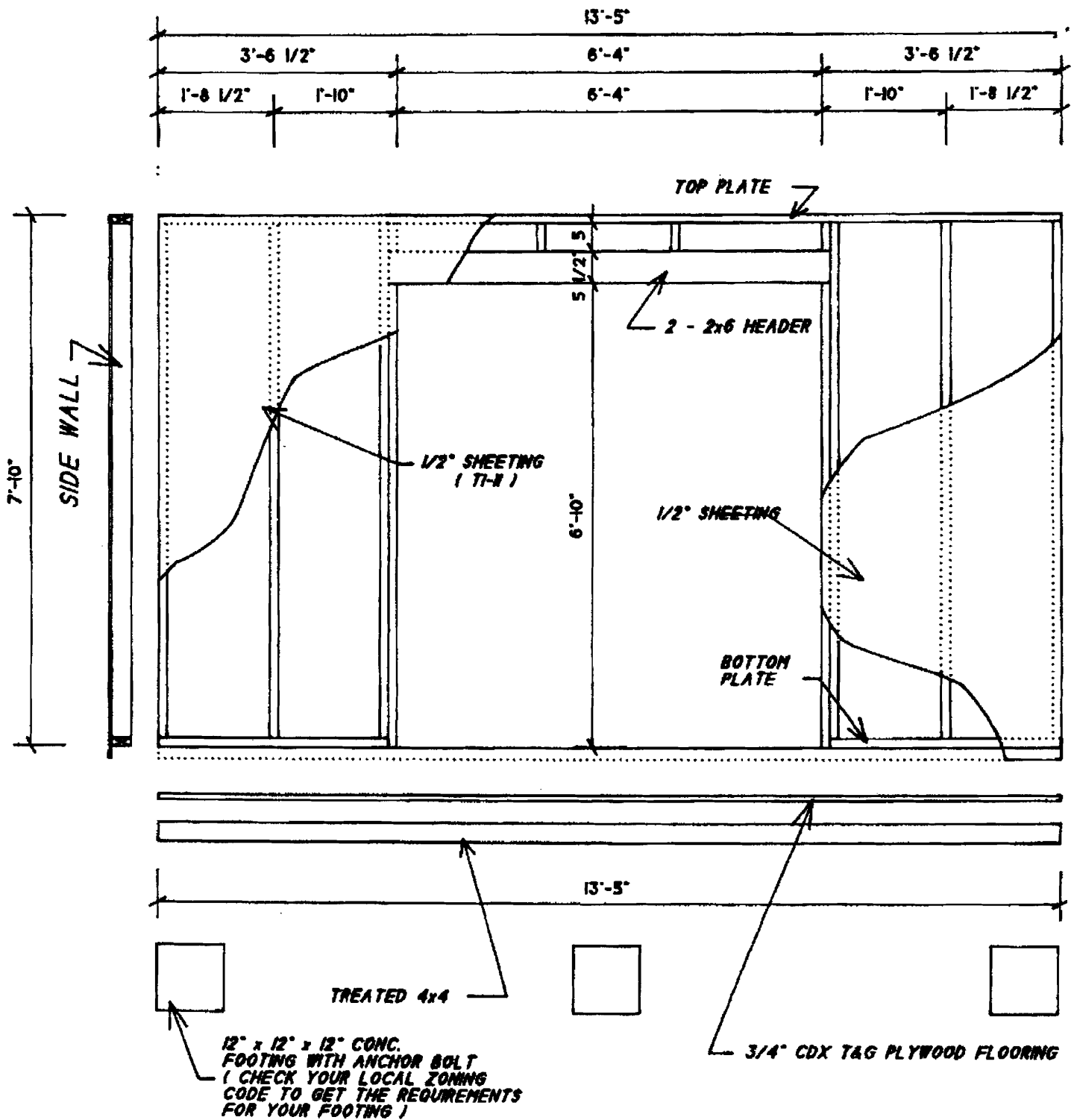


BACK WALL



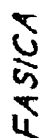
SIDE WALL

SCALE: 1/2" ----- 1'-0"

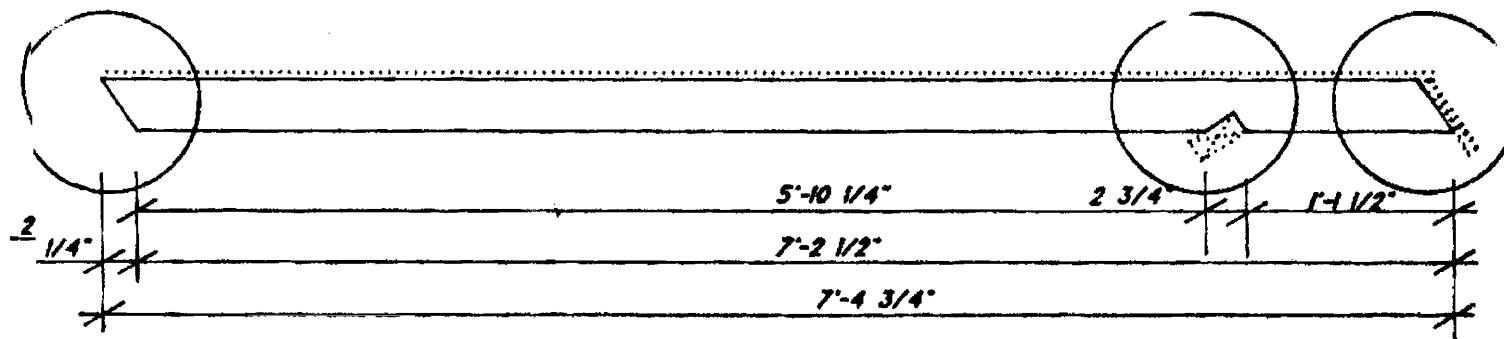
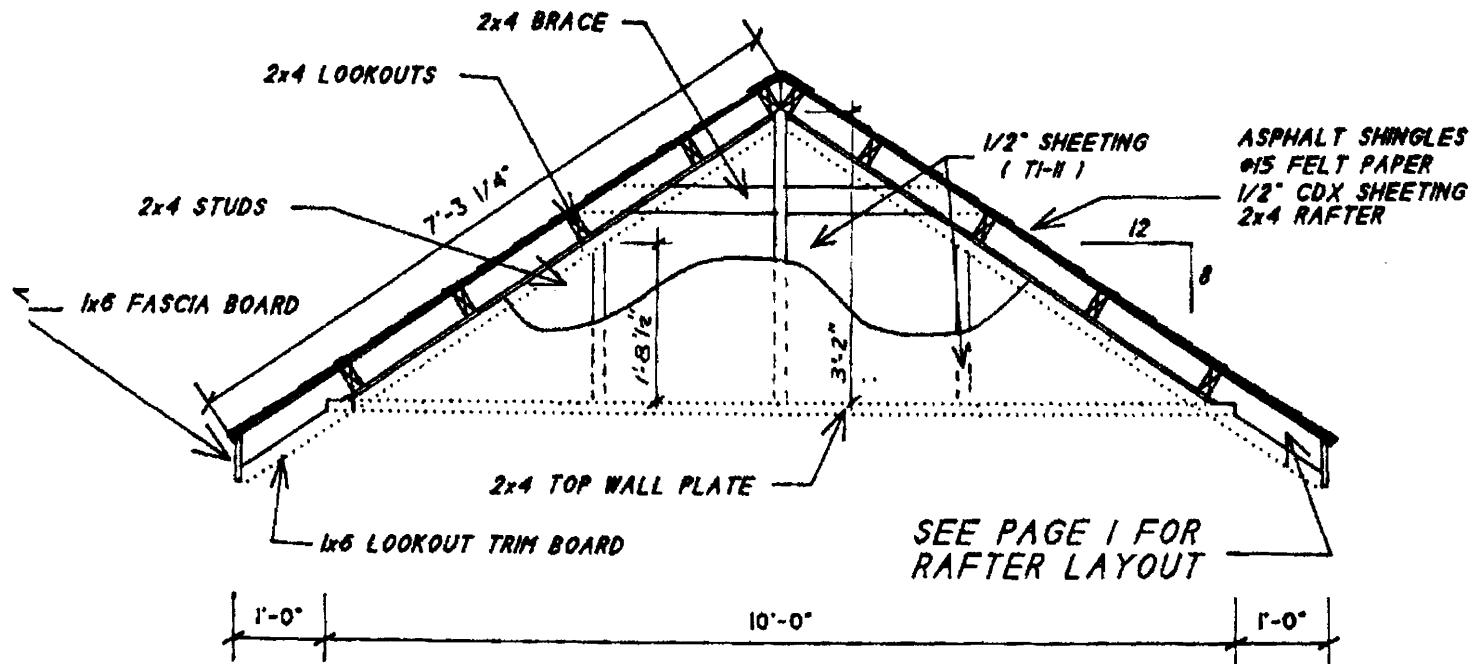


FRONT WALL

SCALE: 1/2" 1'-0"

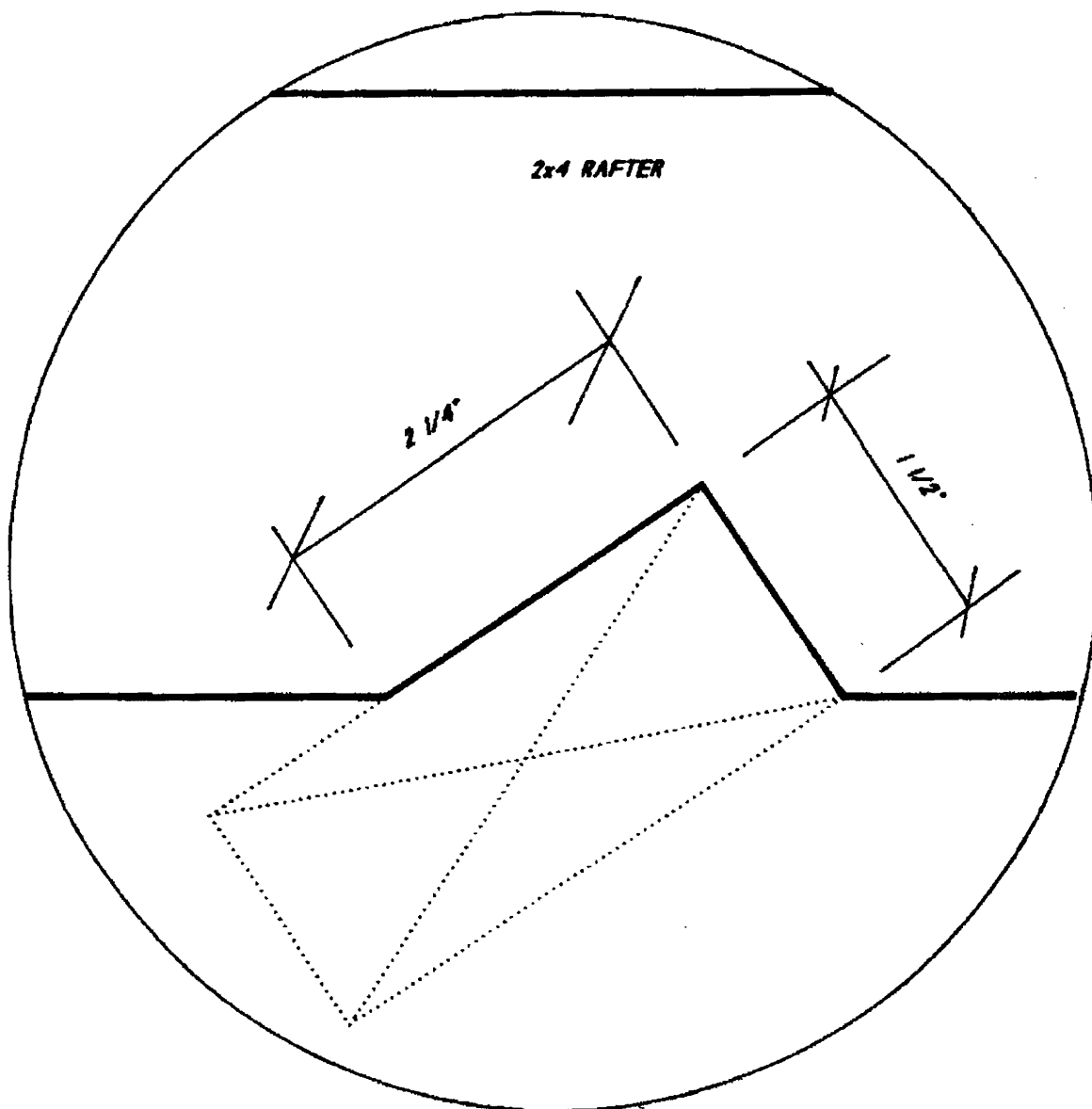


SCALE: 1/2" = 1'-0"

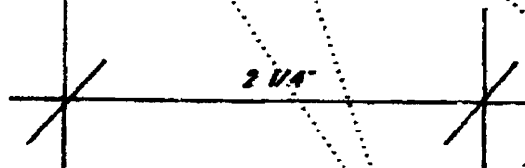
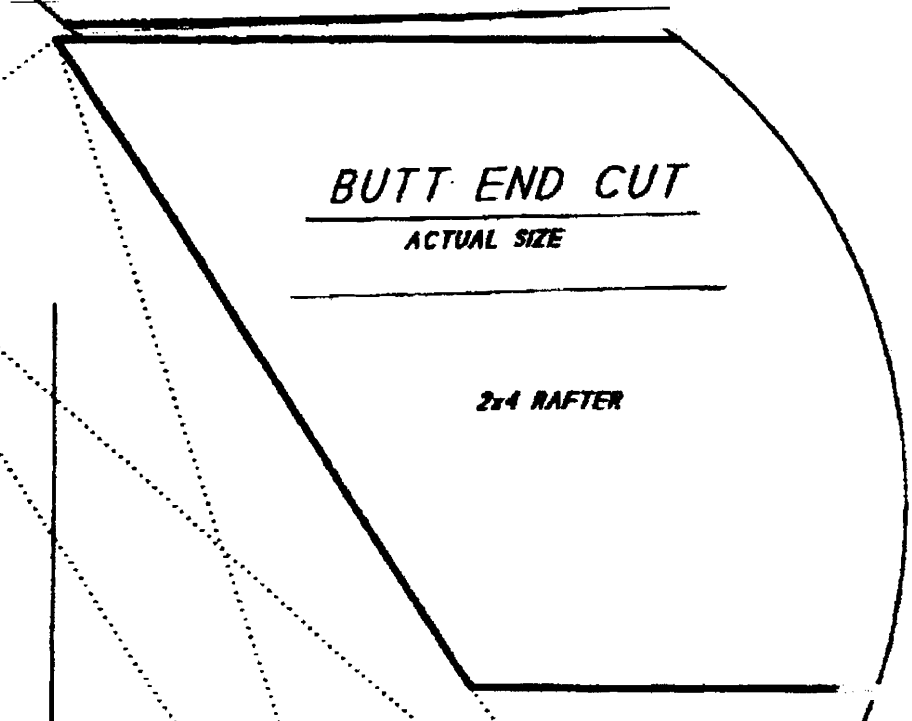
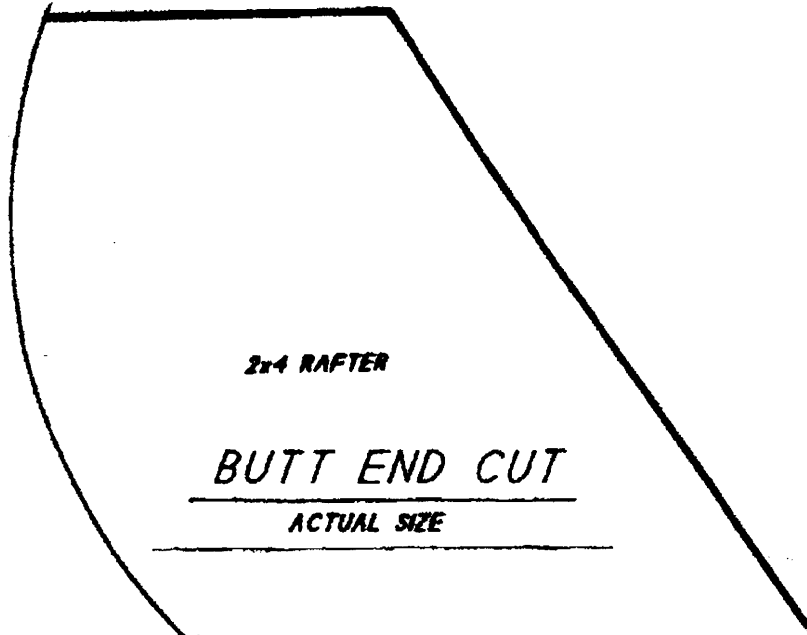
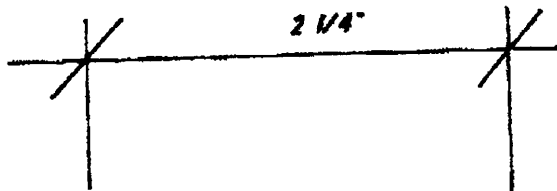


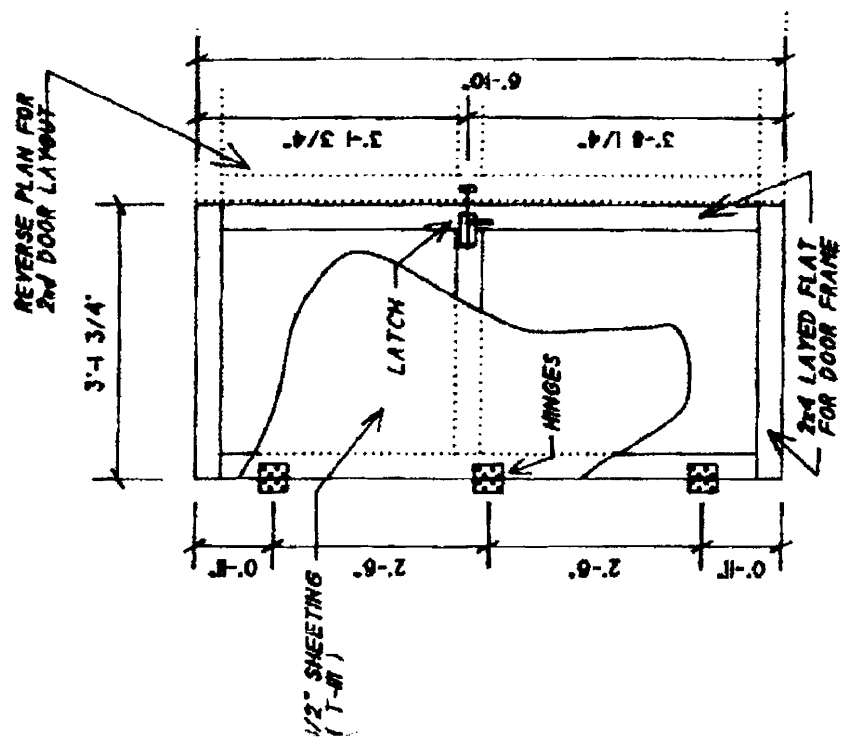
RAFTER LAYOUT

SCALE: 1" ----- 1'-0"



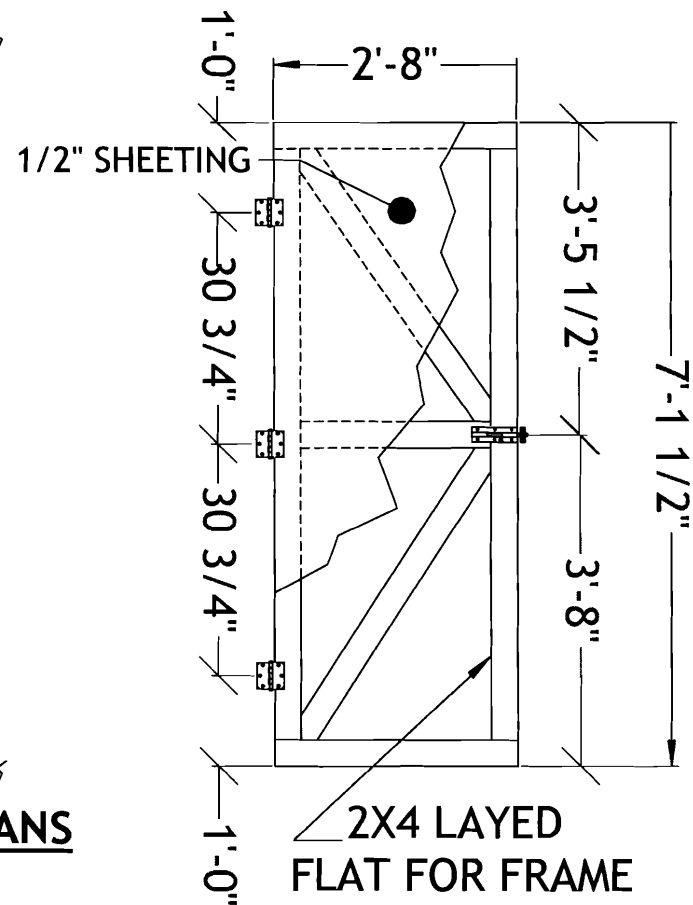
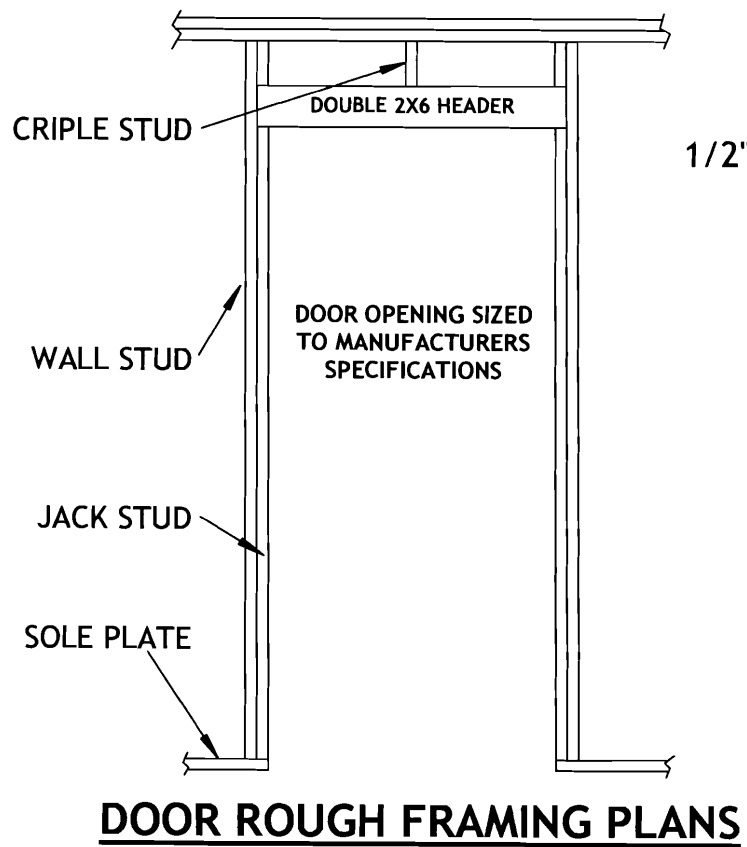
BIRD MOUTH CUT
ACTUAL SIZE





DOOR PLAN

SCALE: 1/2" = 1'-0"



**SINGLE & DOUBLE WINDOW LAYOUT
ADJUST THE LOCATION OF THE WINDOW
ON THE WALL BY CHANGING THE LENGHTS
OF THE CRIPPLE STUDS.**

