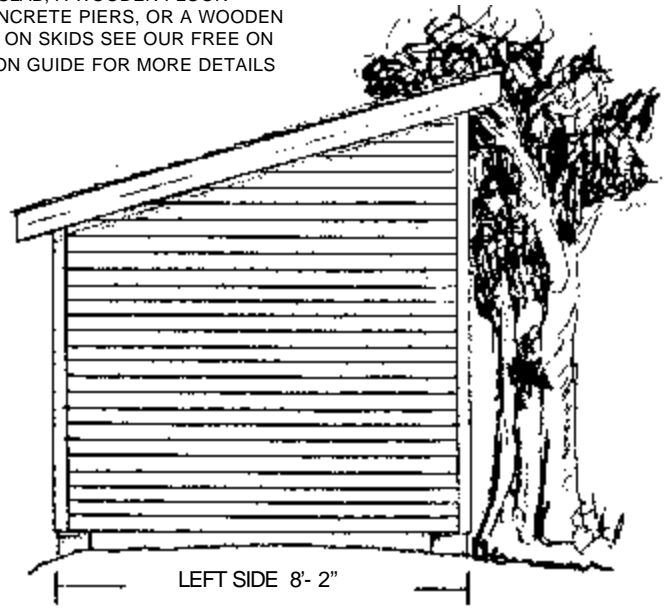
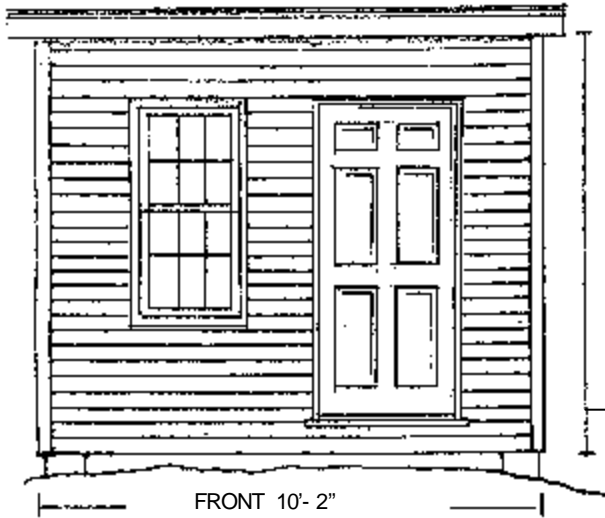
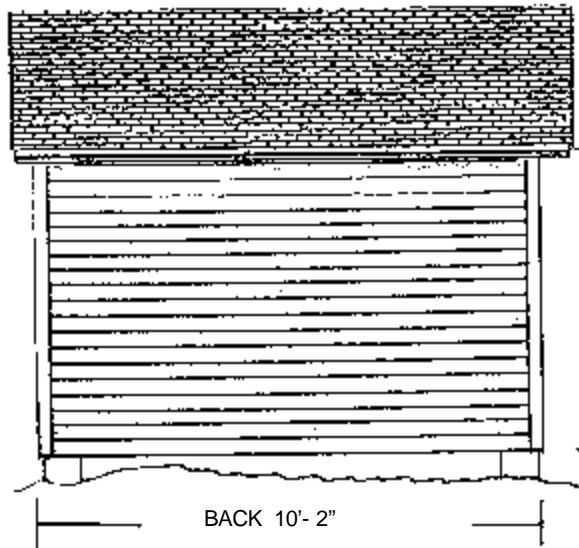


PLEASE READ THROUGH ENTIRELY
 THESE PLANS ALLOW YOU TO BUILD ON
 A CONCRETE SLAB, A WOODEN FLOOR
 SUPPORTED BY CONCRETE PIERS, OR A WOODEN
 FLOOR SUPPORTED ON SKIDS SEE OUR FREE ON
 LINE CONSTRUCTION GUIDE FOR MORE DETAILS

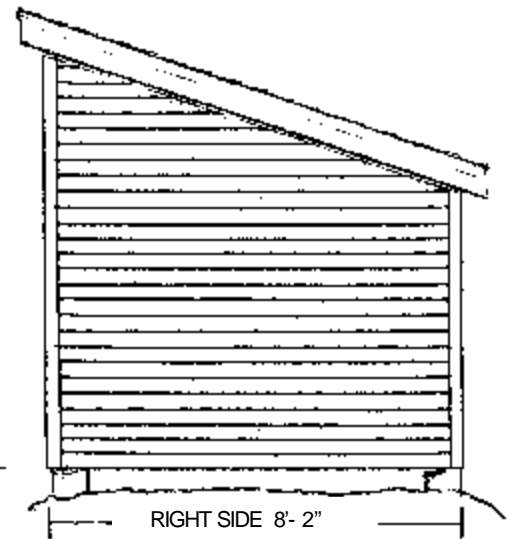


WALL AND FLOOR
 HEIGHT 8'-8"

WALL AND FLOOR
 HEIGHT 8'-8"



WALL AND FLOOR
 HEIGHT 6'-0"



SOME E-MAIL SOFTWARE MAY
 CHANGE SCALES SLIGHTLY

CONTENTS

- PAGE 1 ELEVATIONS
- PAGE 2 CROSS SECTION 1
- PAGE 3 FLOOR PLAN
- PAGE 4 CONCRETE PAD
- PAGE 5 SKID FOUNDATION
- PAGE 6 CROSS SECTION 2
- PAGE 7 RAFTER CUTTING
- PAGE 8 SPECIFICATIONS
- PAGE 9 MATERIAL LIST
- PLUS 2 TEMPLATES

ELEVATIONS
 SCALE
 $\frac{1}{4}'' = 1' - 0''$
 DRAWN
 APRIL 2004
 SIZE
10'X8'
 PLAN
FREE

THESE PLANS ARE FOR THE
 PURCHASER'S PERSONAL USE ONLY.
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3/8" PLYWOOD SHEETING
SUPPORT EDGES WITH H CLIPS
2"X 4" ROOF RAFTERS 16" O. C.

4/12" ROOF PITCH

3-TAB ASPHALT
ROOF SHINGLES

METAL CAP FLASHING

2"X 5" FASCIA BOARD
6" VINYL FASCIA

VENTED SOFFIT ALL AROUND

6" UNIFORM ROOF
OVERHANG

FRONT WALL
HEIGHT
8' - 0"

4" VINYL SIDING

15 ASPHALT PAPER OVER-
LAPPED TO SHED WATER

NOTE
FILLING THE CONCRETE
BLOCKS BELOW WILL
HELP PREVENT WATER
FROM COLLECTING
AND DAMAGING THE
BLOCK DURING THE
FREEZE THAW CYCLES

7/16" ASPENITE INTERIOR SHEETING
WALL SHEETS WILL SUPPORT THE
EDGES OF CEILING SHEETS WHEN
INSTALLED AS SHOWN

5/8" TONGUE AND
GROOVE PLYWOOD

2"X 4" WALL STUDS 16" O.C
7/16" ASPENITE SHEETING OVER

2"X 8" FLOOR JOIST 16" O.C.
USE JOIST HANGERS AS SHOWN
USE DOUBLE JOIST UNDER
SIDE WALLS

3-PC 2"X 8" BUILT UP BEAM

3" STEEL SADDLE ANCHOR

FILL ANY SPACE UNDER
BEAM OR DOUBLE JOIST
WITH MORTAR

SIDING TO COVER
CONCRETE BY 1/2"

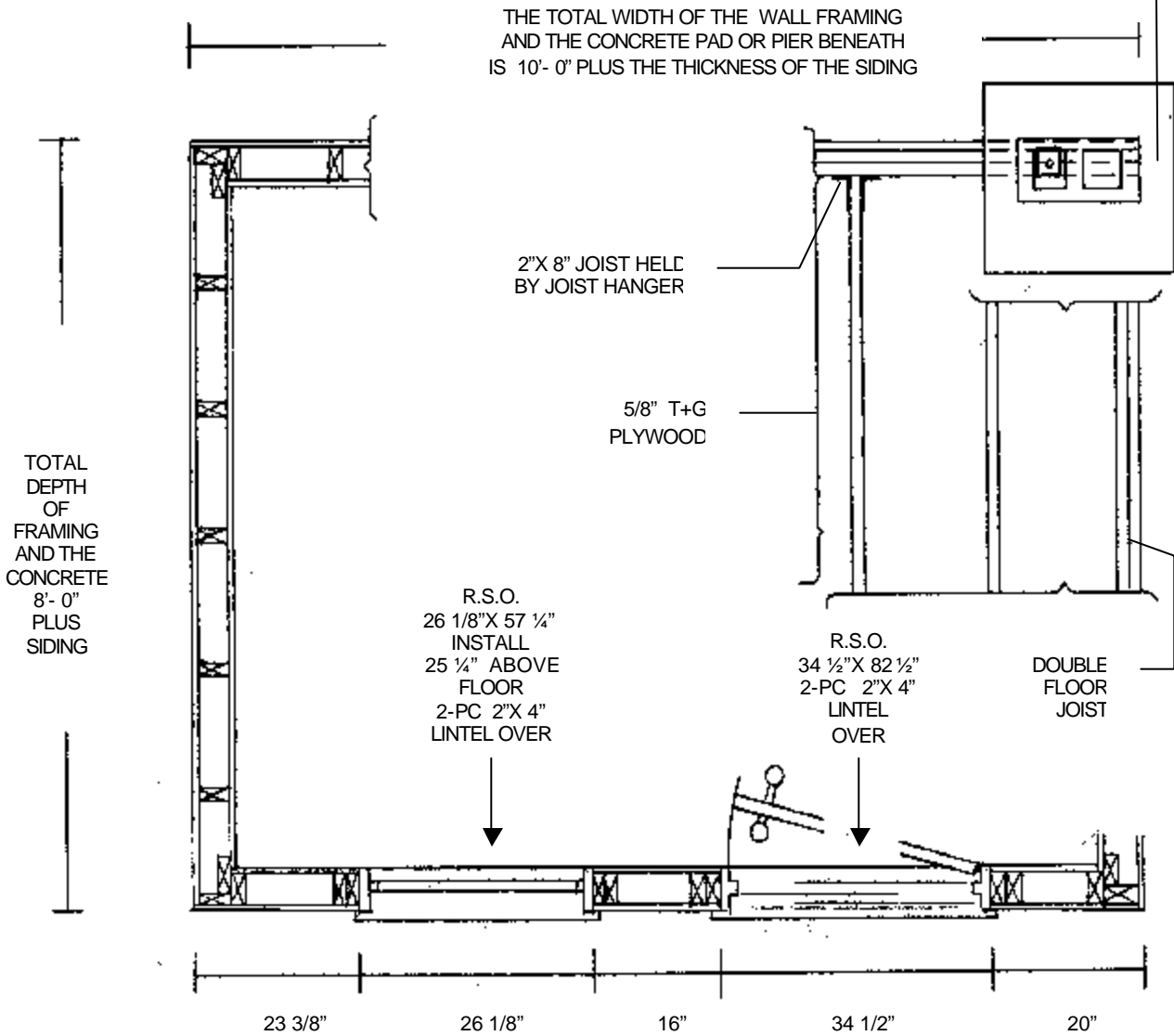
KEEP ALL WOOD AT LEAST 6 INCHES ABOVE GRADE

8" CONCRETE BLOCK FILLED
WITH CONCRETE
OR 10"X 12"
SOLID CONCRETE PIER

25"X 25"X 6" CONCRETE
FOUNDATION INSTALLED ON
UNDISTURBED SOIL BELOW
KNOWN FROST PENETRATION

CROSS
SECTION 1
1" = 1'- 0"
SIZE
10'X8'
PLAN
FREE

TYPICAL 25"X 25"X 6" CONCRETE FOUNDATION
 8" BLOCK, 3" SADDLE ANCHOR, 3-PC 2"X 8" BUILT UP BEAM

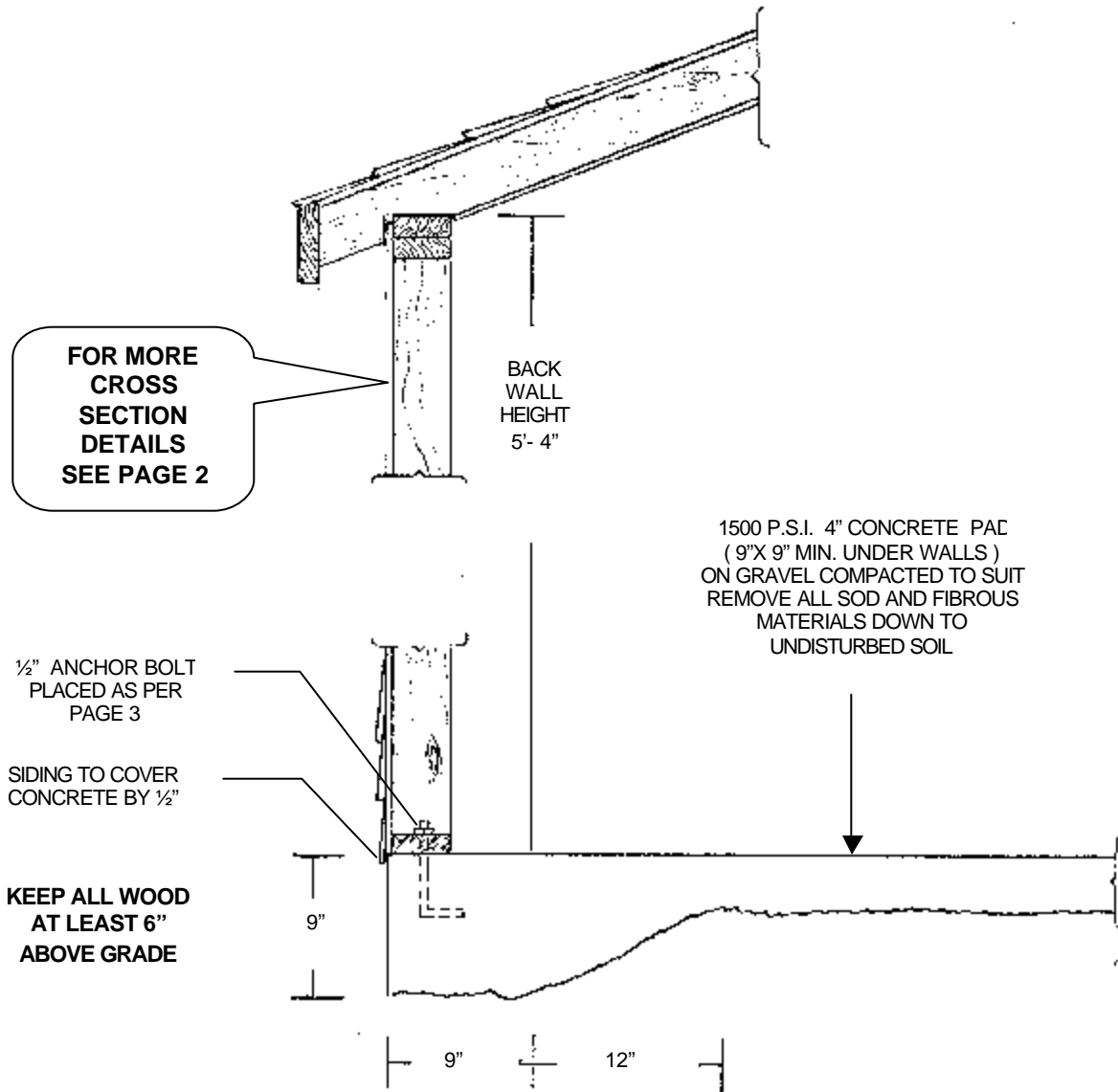


ANCHOR BOLTS
 IF YOU CHOOSE TO BUILD ON A CONCRETE PAD PLACE 1 ANCHOR BOLT NEAR EACH END OF THE RIGHT AND LEFT WALLS AND 3 EACH IN THE BACK & FRONT WALLS (TOTAL OF 10 BOLTS)

FLOOR PLAN
 SCALE
 1/2" = 1'- 0"
 SIZE
10'X8'
 PLAN
FREE

Whether you need a shed for growing plants, a place for youngsters to play and build lifelong memories or just a place for the lawn equipment; we have the plans for you. With all our styles and sizes combined, we have over 100 plans to choose from. Whether the shed captures the charm of New England or one that utilizes maintenance-free materials, when you need more space think of us and visit our web site at...

Some common words and phrases used in our plans and specifications may be unfamiliar to you in your area. This is because of different trade names used by different manufacturers. Suppliers in your area will know of a similar and equivalent product.



**FOR MORE
CROSS
SECTION
DETAILS
SEE PAGE 2**

BACK
WALL
HEIGHT
5'- 4"

1500 P.S.I. 4" CONCRETE PAD
(9"X 9" MIN. UNDER WALLS)
ON GRAVEL COMPACTED TO SUIT
REMOVE ALL SOD AND FIBROUS
MATERIALS DOWN TO
UNDISTURBED SOIL

1/2" ANCHOR BOLT
PLACED AS PER
PAGE 3

SIDING TO COVER
CONCRETE BY 1/2"

KEEP ALL WOOD
AT LEAST 6"
ABOVE GRADE

9"

9"

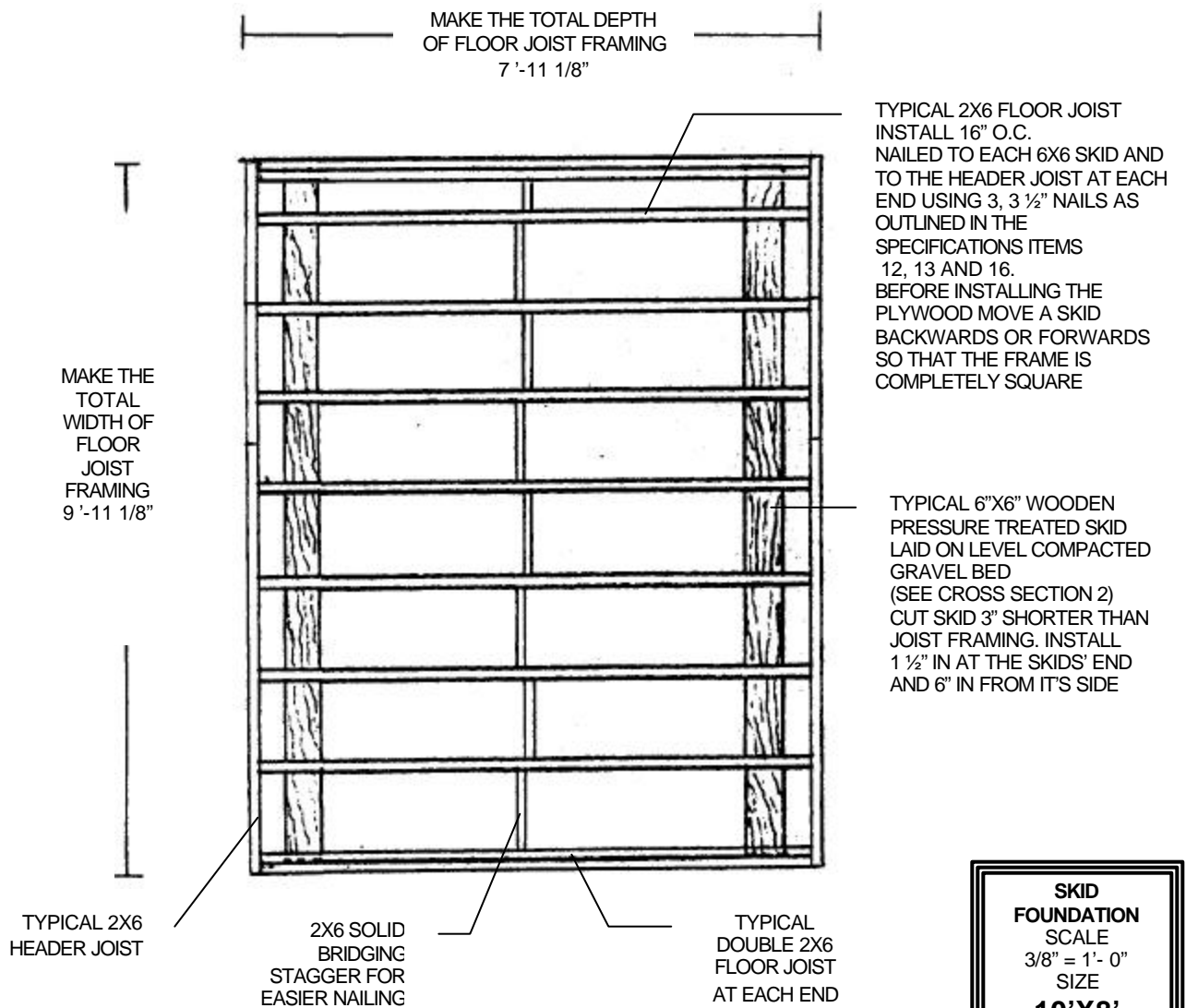
12"

Choosing to build your shed on a concrete pad will change the appearance. Compared to the wooden-floor version shown on page 1, the version shown here uses about 8 inches of siding less than the other.

*We appreciate and
Thank you for all
Your referrals*

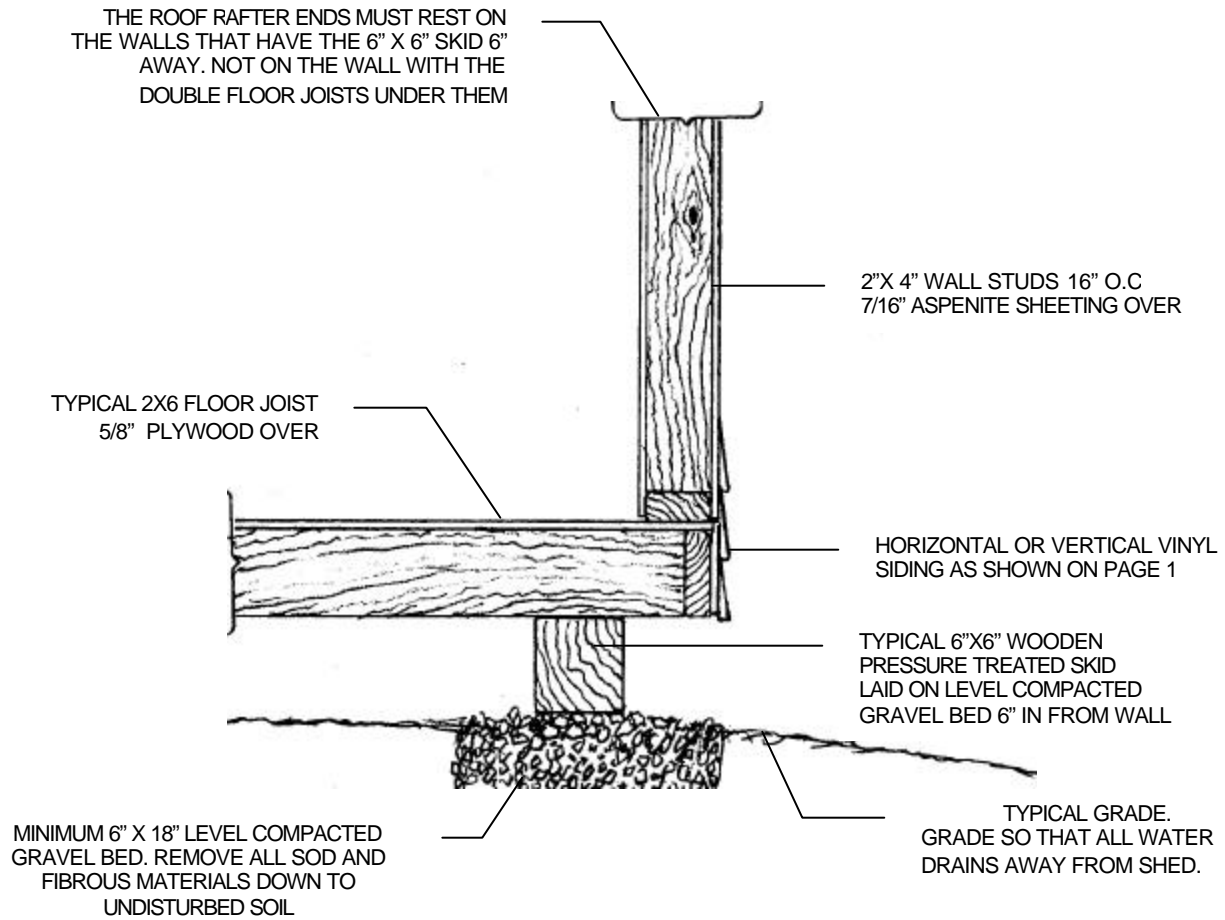
**CONCRETE
PAD
1" = 1'- 0"
SIZE
10'X8'
PLAN
FREE**

NOTE
 WHEN THE REQUIRED 7/16"
 WALL SHEETING IS
 INSTALLED OVER THE JOIST
 FRAMING IT WILL BECOME
 THE SIZE AS SHOWN ON THE
 FLOOR PLAN



**SKID
 FOUNDATION
 SCALE
 3/8" = 1'- 0"
 SIZE
 10'X8'
 PLAN
 FREE**

**KEEP ALL UNTREATED WOOD AT
LEAST 6 INCHES ABOVE GRADE**



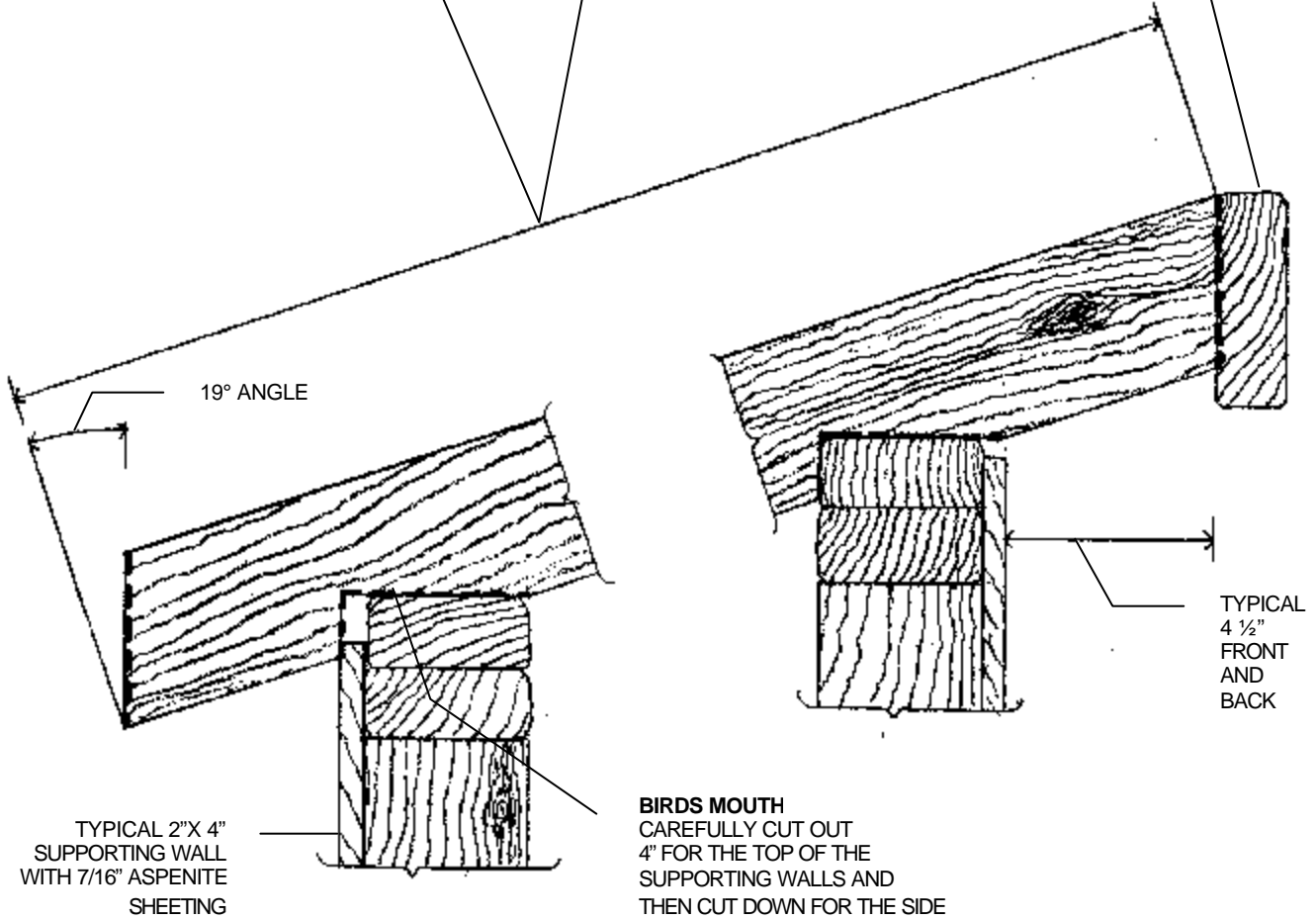
CHOOSE FROM OVER 100 PLANS. VISIT OUR WEB SITES.
www.just-sheds.com AND www.designer-shed-plans.com



**CROSS
SECTION 2
SCALE
1" = 1'- 0"
SIZE
10'X8'
PLAN
FREE**

CUT 7 RAFTERS EACH OF THEM 112 1/2" LONG
 THEN CUT THE BIRDS MOUTH AND
 THE 19 ° ANGLES AT EACH END AS SHOWN
 (19 ° IS THE ANGLE USED FOR A 4/12 ROOF PITCH)

TYPICAL 2"X 5"
 FASCIA BOARD FOR
 THE FRONT, BACK
 AND BOTH SIDES



NOTE

WHEN CUTTING RAFTERS IT IS BEST
 TO CUT 1 FIRST AND THEN PLACE IT ON
 THE WALLS TO BE SURE IT FITS PROPERLY
 THEN USE IT AS A TEMPLATE TO CUT THE
 REMAINING RAFTERS NEEDED

**RAFTER
 CUTTING
 LAYOUT
 SCALE
 3" = 1'- 0"
 SIZE
 10'X8'
 PLAN
 FREE**

THE START-UP

1. Once you have your plans and know where you are going to place your new shed contact your local public utilities. They will inform you about any pipes or cables that are buried in the ground in the area where you want to build. This is usually a free service. It can help avoid costly disruptions in the event that you cause damage to their lines.
2. Know or find out exactly where your property lines are.
3. Contact your local building department and inquire about the required distance needed for side and rear yard set backs if any and about any building permits that you may require.
4. It's a good building practice to take the material list that comes with our plans to your local supplier and review the in stock availability of the materials needed.

FOUNDATIONS

5. If you choose to build your shed using a foundation that is a concrete pier style (rather than a slab-on-grade) then the height of the pier above grade should not be any higher than 3 times the smallest width of the pier.
6. They should also be placed so they will resist any soil or water pressure that acts against them such as that which may take place when building on the side of a steep hill.
7. When building on a concrete pad (slab-on-grade) place anchor bolts no further than 7'-0" apart.
8. All concrete should be at least 1500 P.S.I. in strength. It should be reinforced with wire mesh or re-bar when these plans require or in areas where soil conditions are poor or where earthquakes can occur. Your local building department can advise you on this in your area.
9. Place a moisture barrier (polyethylene plastic sheet; it can be purchased in big rolls or you can use scraps of such plastic if you like) between all concrete and wood or treat that wood with wood preservative.
10. Grade around the shed so that all water drains away from the building to protect it and the contents from water damage.

WOOD FRAMING

11. Where termites are known to exist, wood that they can reach should be treated with a recommended chemical that is toxic to termites.
12. The long nails can be 3 1/2" common or 3 1/4" spiral "Ardox", but must be long enough so that not less than 1/2 their length penetrates into the second member.
13. Nails should be staggered so as to minimize splitting the wood and kept well in from the edges.
14. Use 2" nails to nail all sheathing, spaced 5 7/8" O.C. along the edges of the sheets and 11 1/2" O.C. in-between.
15. Nail structural members as specifically stated on the plans and generally as required in item # 16 of the specifications.
16. Nail framing members using 3 1/4" spiral nails so that not less than 2 nails are used for the ends of each wall stud, ceiling joist, each side and at the end of every lintel. Toe nail rafters to the ridge pole if there is one and to the top of the walls using 3 nails at the end of each rafter. Nail the top 2X4 sill plate and/or the walls to the floor joist at 23" O.C. Nail the double studs at openings and in the corners with nails placed 23" O.C. Use 2 nails wherever the 2X5 fascia boards meet the ends of the rafters. Fill all nail holes with nails in the saddle anchors and joist hangers. The double floor joist and the pieces of built up wood beams shall be nailed together with a double row of nails not more than 18" apart.
17. Use only tongue and groove plywood subflooring or support the edges of the sheets with solid backing underneath.
18. Install all floor and roof sheathing at right angles to the rafters and floor joists.

ATTIC VENTILATION, ROOFING AND SIDING

19. The proper attic ventilation should be obtained by using only vented soffit and the roof vents as called for on the plans.
20. Roofing and siding should be installed in strict accordance with the manufacturer's instructions, including the recommended starter strips and all recommended trim.

WINDOWS AND DOORS

21. Using windows and doors other than those called for will not affect the building provided they are the same size, function in the same way and they should have the same appearance and be of equal quality.
22. Quality caulking should be applied around all openings so as to prevent water from coming into your new shed.

OPTIONS

23. Owners choosing to add options to their sheds such as heating, plumbing and an electrical service should consult area trades people regarding their needs.

GENERAL

24. In spite of these plans, specifications and or advice and construction guides provided by Just Sheds Inc. it becomes by building, the owner's sole responsibility to apply for all required permits, to build so that it is in accordance with all required skill, standards and in a safe and skillful manner that suits the intended purpose in that area.

Please Always work safely



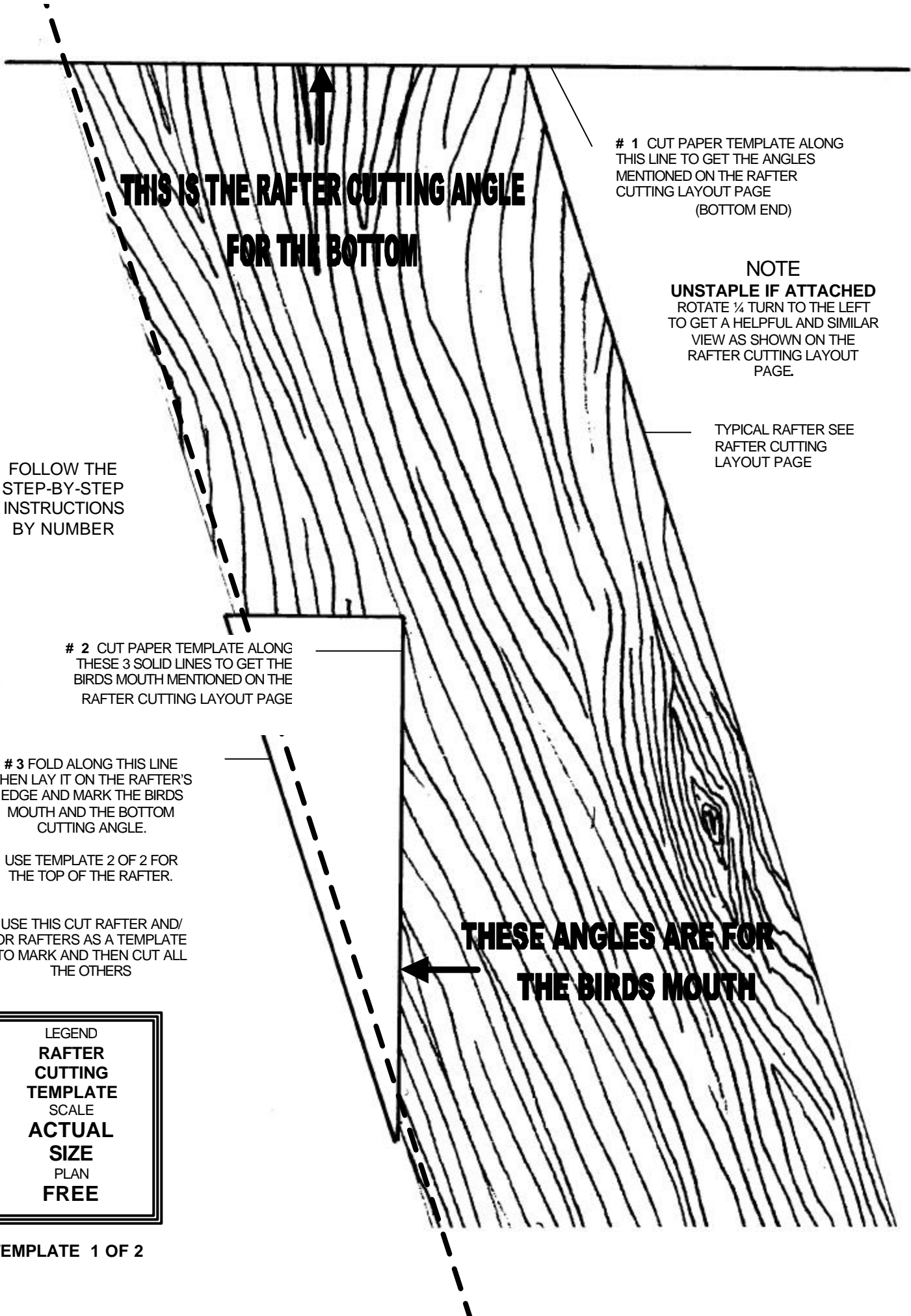
No.	QUAN	SIZE	DESCRIPTION AND USE	NOTES
1	2	6" X 6" X 10'	Cedar or pressure treated wood (USE ONLY FOR SKID FOUNDATION)	1,2,3
2	8	2"X 6"X 16'	Solid bridging, floor and header joists (USE ONLY FOR SKID FOUNDATION)	1,2,7,3
3	4	3"X 3"	Steel saddle anchors (or 10 anchor bolts if concrete pad is used)	
4	6	2"X 8"X 10'	3-pc built up beam at the front and back	1,2,7,3
5	11	2"X 8"X 8'	Single and double floor joist as shown on the plans	2,7,3
6	14	2"X 8"	Single joist hangers (install before plywood)	7
7	3	4'X 8' X 5/8"	Tongue and groove plywood	7
8	9	2"X 4"X 16'	When cut will give 1 bottom and 2 top plates for all walls plus misc. needs	1,3
9	20	2"X 4"X 14'	When cut will give the needed studs of various lengths	1,3,5
10	9	4'X 8'X 7/16"	Aspenite wall sheeting	
11	4	2"X 5"X 12'	Fascia boards all around	3,4
12	9	2"X 4"X 10'	Roof rafters	
13	4	4'X 8'X 3/8"	Spruce plywood roof sheeting	
14	24	3/8"	H clips or use scrap wood to support roof sheeting edges	
15	110	Sq. ft.	Asphalt roof shingles (includes starter strip)	
16	11	Linear ft.	Metal cap flashing	
17	1		Andersen window "NARROLINE" # 2046	6
18	1		Therma-tru door # CS210 (outswing is another option)	6
19	1		Locking door knob (check with door supplier regarding size, set back etc.)	
20	12	4'X 8'X 7/16"	Aspenite sheeting for interior walls and ceiling	
21	12 lbs	3 1/4"	Ardox or spiral framing nails	5
22	12 lbs	2"	Ardox or spiral framing nails	5
23	9 lbs	1 1/4"	Roofing nails; use for shingles, asphalt paper, vinyl siding and trim	5
24	300	Sq. ft.	# 15 asphalt paper	
25	36	Linear ft.	Vinyl siding starter strip	
26	4	3/4"X 3"X 10'	Vinyl siding outside corner post	
27	30	Linear ft.	J channel	
28	40	Linear ft.	F channel (wall mounted to hold soffit material)	
29	22	Sq. ft.	Vented soffit	
30	44	Linear ft.	Under sill trim; use under window and on the top edge of the vinyl fascia	
31	44	Linear ft.	6" vinyl fascia	
32	6	Linear ft.	Vinyl door and window cap	
33	270	Sq. ft.	Double 4" vinyl siding	
34			Misc. caulking and paint for the door	

Pride will result when adding labor to the above.

NOTE: PLEASE READ ALL NOTES AND SPECIFICATIONS BEFORE ORDERING ANY MATERIALS OR BUILDING

- 1 When cut in two or to the required size one piece will yield the needed amount.
- 2 Cedar or pressure treated wood is recommended. Use cut end treatment if treated wood is used.
- 3 Grade numbers 1 and 2 spruce is the specified lumber for this project.
- 4 2"X 5" lumber is recommended because it suits the 6" vinyl fascia best.
- 5 Consider ordering a few more of these items or others as it is common to use more because of working style, waste or mistakes.
- 6 Always confirm the size of the unit and the rough stud opening (R.S.O.) from the supplier before ordering or building.
- 7 Delete these items and 18 sq. ft. from no. 33 if you choose to build your shed on a concrete pad.
- 8 Not knowing your site or soil conditions prevents us from estimating any of your concrete needs.
- 9 It is the owner's responsibility to apply for all required permits and to build with the necessary skill and in accordance with all required standards.





1 CUT PAPER TEMPLATE ALONG THIS LINE TO GET THE ANGLES MENTIONED ON THE RAFTER CUTTING LAYOUT PAGE (BOTTOM END)

NOTE
UNSTABLE IF ATTACHED
 ROTATE ¼ TURN TO THE LEFT TO GET A HELPFUL AND SIMILAR VIEW AS SHOWN ON THE RAFTER CUTTING LAYOUT PAGE.

TYPICAL RAFTER SEE RAFTER CUTTING LAYOUT PAGE

FOLLOW THE STEP-BY-STEP INSTRUCTIONS BY NUMBER

2 CUT PAPER TEMPLATE ALONG THESE 3 SOLID LINES TO GET THE BIRDS MOUTH MENTIONED ON THE RAFTER CUTTING LAYOUT PAGE

3 FOLD ALONG THIS LINE THEN LAY IT ON THE RAFTER'S EDGE AND MARK THE BIRDS MOUTH AND THE BOTTOM CUTTING ANGLE.

USE TEMPLATE 2 OF 2 FOR THE TOP OF THE RAFTER.

USE THIS CUT RAFTER AND/OR RAFTERS AS A TEMPLATE TO MARK AND THEN CUT ALL THE OTHERS

THESE ANGLES ARE FOR THE BIRDS MOUTH

LEGEND
 RAFTER CUTTING TEMPLATE
 SCALE
 ACTUAL SIZE
 PLAN
 FREE

**THIS IS THE RAFTER CUTTING ANGLE
FOR THE TOP**

1 CUT PAPER TEMPLATE ALONG THIS LINE TO GET THE ANGLES MENTIONED ON THE RAFTER CUTTING LAYOUT PAGE (TOP END)

NOTE
UNSTAPLE IF ATTACHED
ROTATE ¼ TURN TO THE RIGHT TO GET A HELPFUL AND SIMILAR VIEW AS SHOWN ON THE RAFTER CUTTING LAYOUT PAGE

TYPICAL RAFTER SEE RAFTER CUTTING LAYOUT PAGE

**THESE ANGLES ARE FOR
THE BIRDS MOUTH**

FOLLOW THE STEP-BY-STEP INSTRUCTIONS BY NUMBER

3 FOLD ALONG THIS LINE THEN LAY IT ON THE RAFTER'S EDGE AND MARK THE BIRDS MOUTH AND THE TOP CUTTING ANGLE AT THE LENGTH MENTIONED ON THE RAFTER CUTTING LAYOUT PAGE USE TEMPLATE 1 OF 2 FOR THE BOTTOM OF THE RAFTER.

USE THIS CUT RAFTER AND/OR RAFTERS AS A TEMPLATE TO MARK AND THEN CUT ALL THE OTHERS

2 CUT PAPER TEMPLATE ALONG THESE 3 SOLID LINES TO GET THE BIRDS MOUTH MENTIONED ON THE RAFTER CUTTING LAYOUT PAGE

LEGEND
RAFTER
CUTTING
TEMPLATE
SCALE
ACTUAL
SIZE
PLAN
FREE