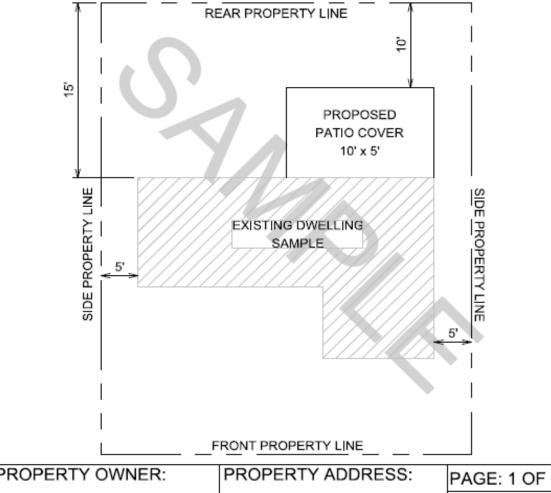




For information on obtaining a permit for a patio cover and completing these drawings see Page 4.

On Page 5, provide complete plot plan with following information:

- Show the location of the proposed patio cover on the plot plan below showing its size, area and distance to property lines. Also show the location and spacing of the supporting posts.
- Show any other structures in the same yard as the proposed patio cover, such as pools, retaining walls, accessory buildings and oak trees. Dimension these items from the patio cover.
- Show anyhillsides on your property that exceed a slope of 3 horizontal to 1 vertical (3:1). Show the distance
 from the top or bottom of these slopes to the proposed patio cover. Indicate on the plan the slope of the grade
 and the vertical height of the slope from top to bottom.
- 4. Setbacks: show proposed setbacks to all property lines.

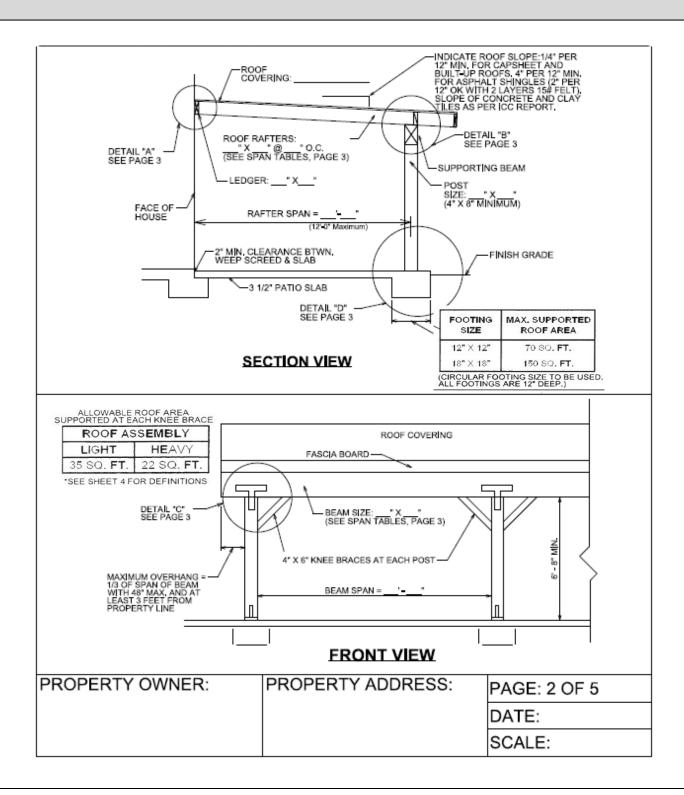


PROPERTY OWNER: PROPERTY ADDRESS: PAGE: 1 OF 5

DATE:
SCALE:

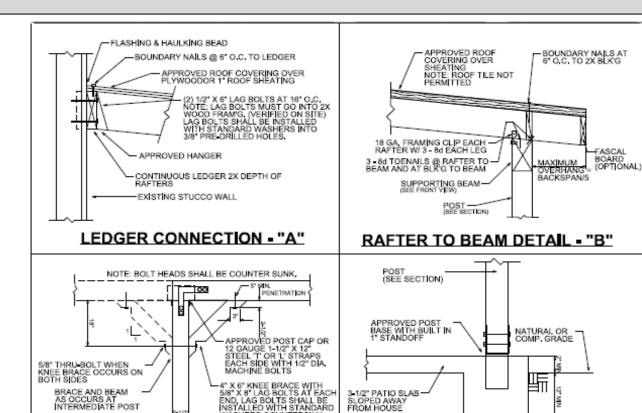












KNEEBRACING DETAIL - "C"

TYPICAL F	OOTING	DETAIL	L - "D"
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SEE PAGE 2

F.Z.	ALLC	WABLE	RAFTER	SPANS	N.F.Z.		BE	AM SPAI	NS
Rafter	Rafter	Rafter	Rafter	Rafter	Rafter		Beam	With Raf	ter Spans
Size	Spacing	Span	Size	Spacing	Span		Size	up to 12'	up to 2
	16"	9'-6"		24"	11'-0"	1	4" x 4"	6'-0"	5'-0"
2" x 4"	24"	8'-4"	4" x 4"	32"	10'-0"	1	4" x 6"	9'-6"	8'-0"
	32"	7'-3"	1	48"	8'-6"]	4" x 8"	12'-0"	10'-6"
	24"	13'-1"		24"	17'-4"	1	4" x 10"	16'-0"	13'-0"
2" x 6"	32"	11'-4"	4" x 6"	32"	15'-8"]	4" x 12"	19'-0"	16'-0"
	48"	10'-0"	1	48"	13'-8"]	4" x 14"	22'-0"	18'-0"
	24"	17'-4"		24"	20'-0"		6" x 8" #1	16'-0"	14'-0"
2" x 8"	32"	15'-0"	4" x 8"	32"	20'-0"	1	6" x 10" #1	22'-6"	18'-0"
	48"	13'-0"	1	48"	18'-0"		6" x 12" #1	25'-0"	22'-0"

PROPERTY OWNER:

PROPERTY ADDRESS:

PAGE: 3 OF 5

DATE:

SCALE:





INSTRUCTIONS:

- A building permit for a patio cover may be obtained using this O.C. standard drawing. Simply provide plot plan and fill in the blanks and information requested on these plans.
- Complete an "Application for a Building Permit" and present it with these plans to a permit specialist.
- Deviation from the construction and designs shown in these drawings will require complete plans details and must be reviewed by a County Plan-Check Engineer prior to obtaining a building permit. Approval by a Registered Architect or Engineer may be required.

GENERAL INFORMATION:

- A patio cover is a oneustory structure that does not exceed 12-feet in neight above the average grade plane.
- 2. Fatio covers shall be used for recreational, auddoor living purposes only and shall not be used as carports, garages, storage rooms or habitable rooms.
- Patio covers must be accessory to a single-family dwelling or individual dwelling unit in a multiple-dwelling building.
- Patio covers may be partially enclosed provided the area of the longer wall and one additional wall is at least 65% open. Opening may be enclosed with insect screening or readily removable plastic (translucent or transparent) up to 1/5-inch thick. Framed windows are not permitted.
- 5. Construction details in this standard may not comply with Fire Hazard Zone construction requirements. See www.ocfa.org for more information on Fire Hazard Zones and construction requirements.

MATERIALS:

- WCOD shall be grade marked Douglas Fir Larch No. 2 or better.
- 2. CONCRETE shall have a minimum strength of 3000 psi in 28 days.
- 3. FRAMING HARDWARE shall be ICC approved for the intended use and installed per manufacturers' specifications using all recommended factoriers
- 4. ROOF SHEATHING shall be continuous over 2 or more rafiers spans, face grain shall be perpendicular to

SHEATHING	SPAN RATING	MAX. SPAN	NAILING
1/2" STRUCTURAL I PLYWCOD OR OSB	24/0	24" O.C.	3d COMMON
6/8" STRUCTURAL I PLYWOOD OR OSS	40/20	22° O.C.	104 COMMON
3/4" STRUCTURAL I PLYWCOD OR OSB	49/24	26" O.C.	104 COMMON
1 1/5" STRUCTURAL I PLYWOOD OR OSB	60/48	48° O.C.	10d COMMON
1 X NOMINAL LUMBER		24° O.C.	2-10d AT EACH LAP

(All nail spacing for plywood sheathing shall be 6" on center at edges and 12" on center in field) supports and maximum span shall be as follows:

- 5. ROOF COVERING shall be Class B or better fire retardant.
- 6. LIGHT ROOF ASSEMBLIES include asphalt or fiberglass shingles, cap sheets, built-up roof and hot-mopped roofs without stucco ceiling or soffits.
- HEAVY ROOF ASSEMBLIES include concrete tile roofing (10 psf max.) without stucco ceiling, or lightweight roofing with stucco ceiling.

- REQUIRED INSPECTIONS:

 1. FIRST INSPECTION shall be after excavation for the footings (before any concrete is poured).
 - 2. SECOND INSPECTION shall be at the framing inspection when all framing has been complete. The roof sheathing and nailing will be inspected at this time.
 - 3. THIRD INSPECTION will be the final inspection after the roof covering has been installed. Exposed wood has been weather protected

<u>PLEASE READ AND SIGN.</u>
The owner and/or contractor, as applicant for this permit has read and understands the information on this page and agrees to construct the proposed patio cover as shown on these plans, and these plans are not for patio cover within fuel modification zone or Wildland Urban Interface Fire Area. Noncombustible construction may be required.

Applicant Signature:	Date:		
PROPERTY OWNER:	PROPERTY ADDRESS:	PAGE: 4 OF 5	
		DATE:	
		SCALE:	





	PLOT PLAN	
PROPERTY OWNER:	PROPERTY ADDRESS:	PAGE: 5 OF 5
		DATE:
		SCALE: