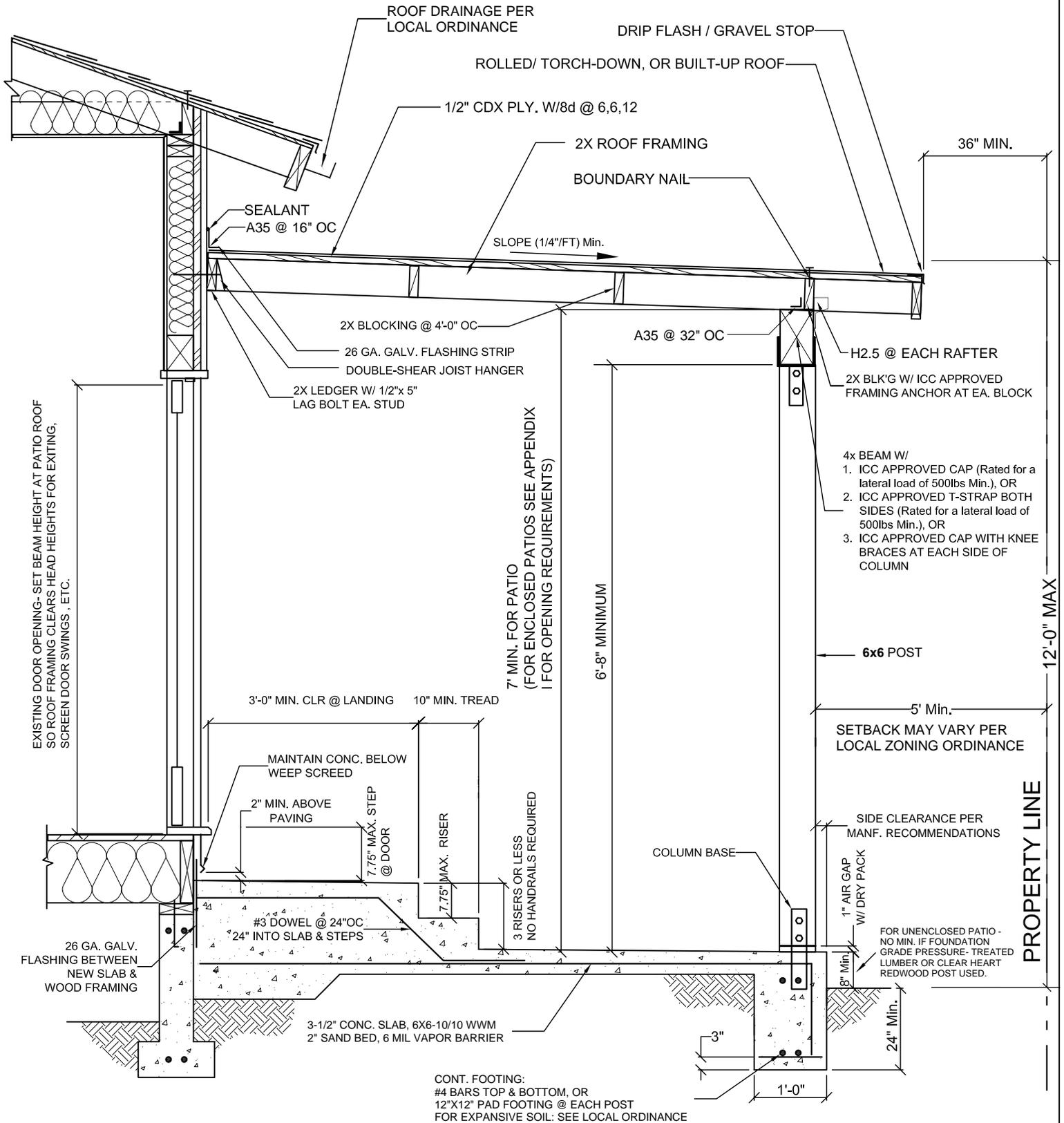
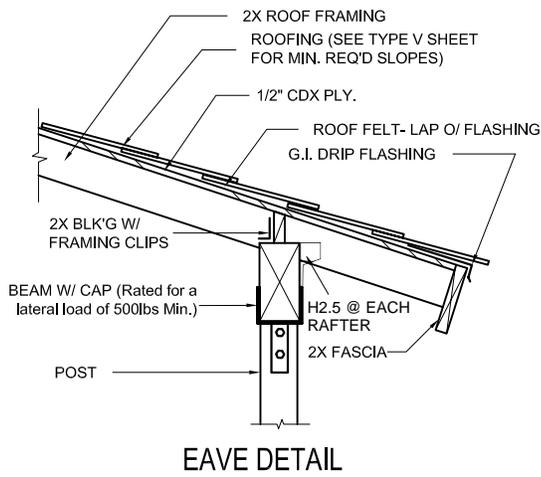


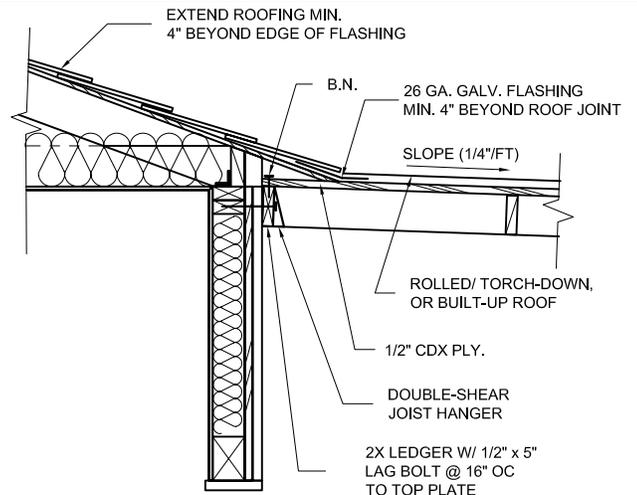
2026 LOS ANGELES COUNTY RESIDENTIAL CODE ATTACHED PATIO COVER

WOOD FRAME PROVISIONS ONE STORY CONSTRUCTION

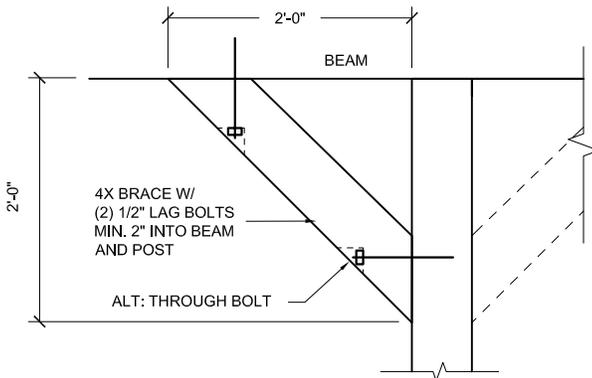




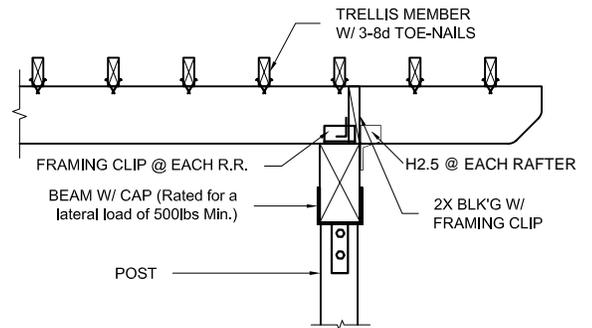
EAVE DETAIL



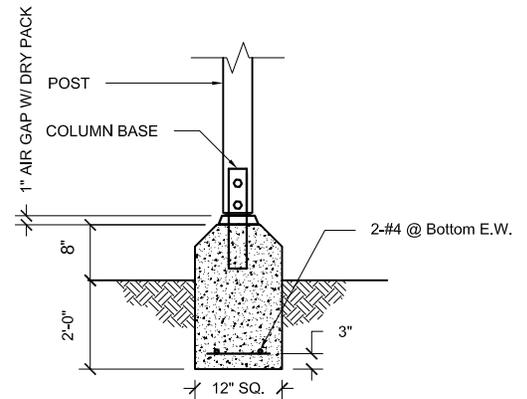
CONNECTION DETAIL



KNEE BRACE DETAIL



TRELLIS DETAIL



PAD FOOTING DETAIL

ALLOWABLE SPANS FOR DF #1 HEADERS	
Maximum span of tributary load 20'-0"	
SPAN	BEAM SIZE
Up to 4'-0"	4X4
4'-1" to 6'-0"	4X6
6'-1" to 8'-0"	4X8
8'-1" to 10'-0"	4X10
10'-1" to 12'-0"	4X12*

ALLOWABLE SPANS FOR DF #2 ROOF RAFTERS		
ROOF DEAD LOAD: 6 PSF (SHINGLE) MAX LIVE LOAD: 10 PSF		
RAFTER SIZE	SPACING	ALLOWABLE SPAN
2X6	24"	8'-8"
	16"	10'-8"
	12"	12'-4"
2X8	24"	11'-0"
	16"	13'-5"
	12"	15'-6"
2X10	24"	14'-0"
	16"	17'-2"
	12"	19'-10"
2X12	24"	17'-0"
	16"	20'-10"
	12"	24'-1"

ALLOWABLE SPANS FOR DF #2 CEILING JOISTS		
LIVE LOAD: 10 PSF		
JOIST SIZE	SPACING	ALLOWABLE SPAN
2X4	24"	9'-10"
	16"	11'-3"
	12"	12'-5"
2X6	24"	15'-6"
	16"	17'-8"
	12"	19'-6"
2X8	24"	20'-5"
	16"	23'-4"
	12"	25'-8"
2X10	24"	22'-11"
	16"	26'-0"
	12"	26'-0"

* 4X12 DF No. 1 may be used for a 16'-0" garage opening in one-story patio or carport structures.

Type V Construction is a classification of buildings by construction materials and methods. It is the least restrictive permitted by the Los Angeles County Building Code and includes light wood-frame construction. This sheet is for information and reference only and is not a substitute for accurate drawings prepared for the proposed construction project.