



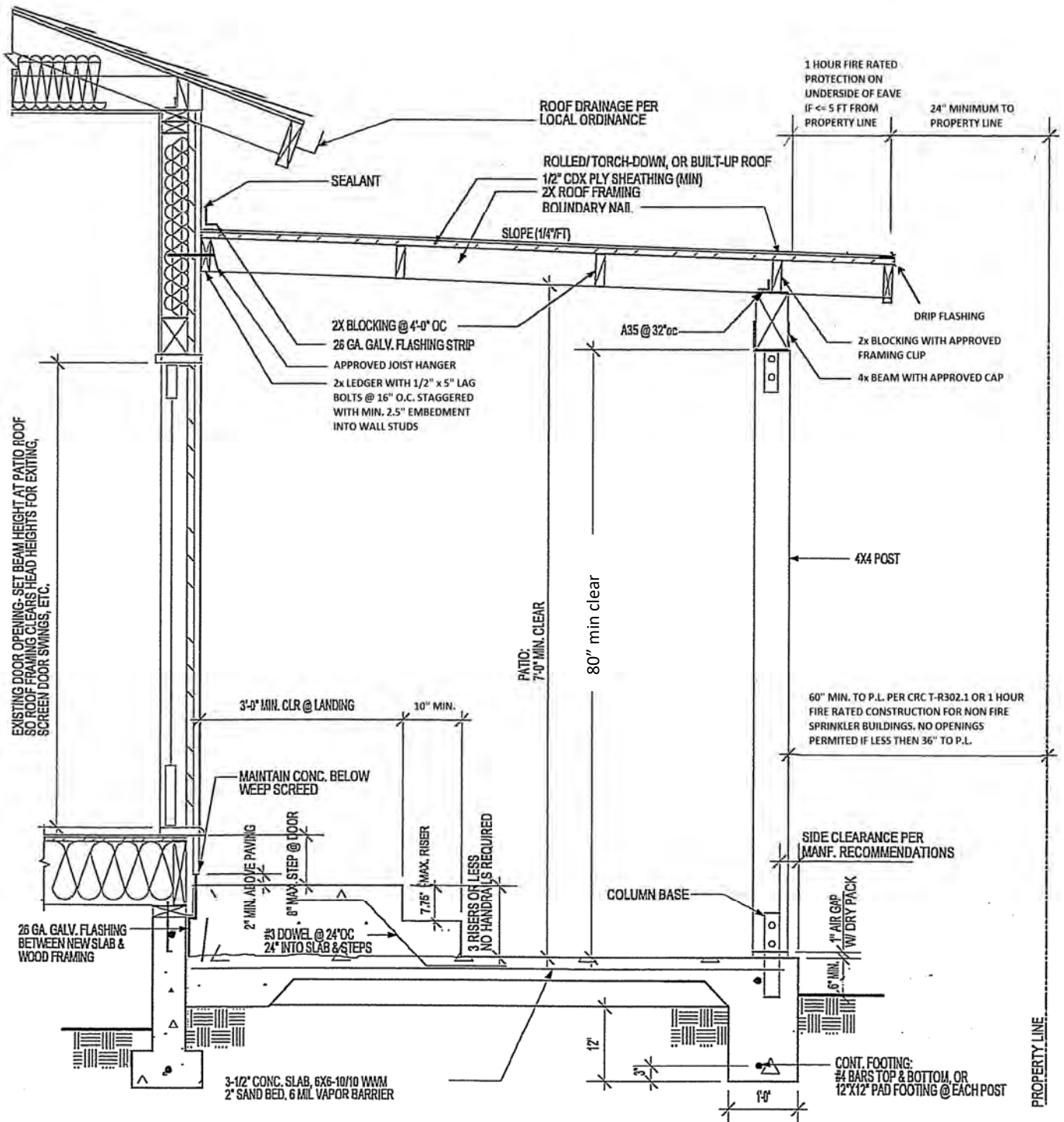
125 East College Street
 Covina, CA, 91723
 P) 626-384-5460
 Building@covinaca.gov
 www.covinaca.gov

RESIDENTIAL PATIO COVER

Handout #08

The information in this handout provides general requirements for the City of Covina Residential Patio Cover projects. To obtain complete information for your project, please contact our friendly staff in person or over the phone at

Planning (626) 384-5450 or Building and Safety (626) 384-5460, during our normal business hours (Monday through Thursday from 7:00 a.m. to 6:00 p.m.).

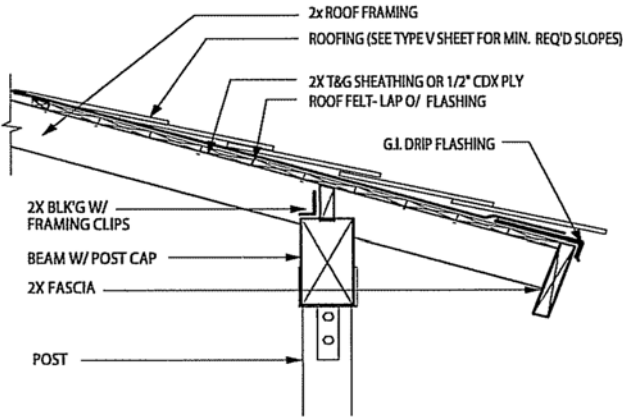




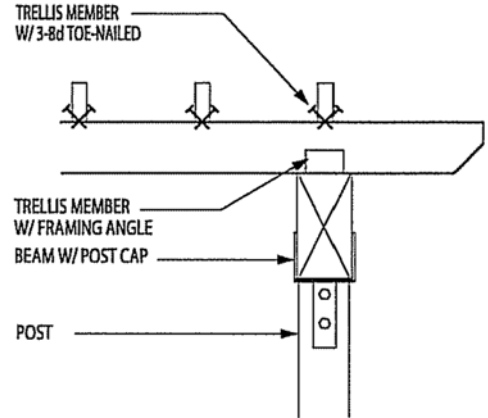
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ALTERNATE EAVE DETAIL

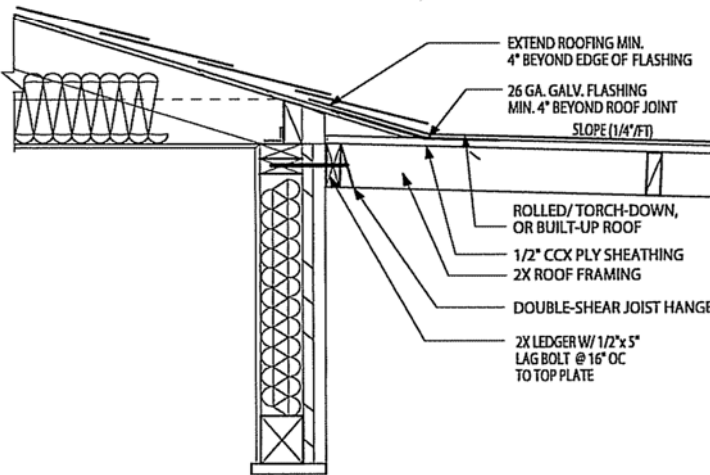


TRELLIS DETAIL

MINIMUM BEAM SIZE/POST SPACING TABLE A

POST SPACING (FEET)	RAFTER SPAN (FEET)			
	OPEN TRELLIS ROOF		SOLID ROOF	
	14 FEET	16 FEET	14 FEET	16 FEET
6	4x4	4x4	4x6	4x6
8	4x6	4x6	4x8	4x8
10	4x8	4x8	4x10	4x10
12	4x8	4x8	4x12	4x12
14	4x10	4x10	4x14	4x14
16	4x12	4x12	6x12	6x14

FOR OTHER SIZES AND SPANS PROVIDE AN ENGINEERED DESIGN

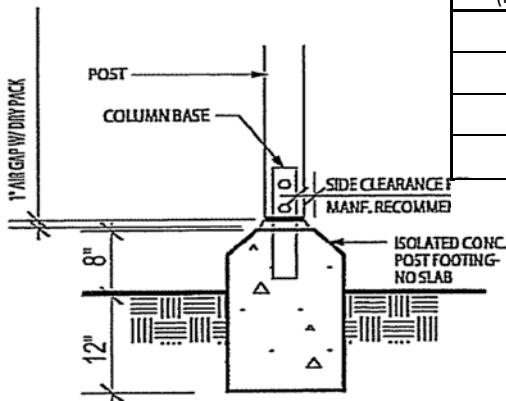


ALTERNATE CONNECTION DETAIL

MINIMUM RAFTER SIZE TABLE B

RAFTER SPACING (FEET)	RAFTER SPACING CENTER TO CENTER (INCHES)						
	OPEN TRELLIS ROOF				SOLID ROOF		
	12" O/C	16" O/C	24" O/C	32" O/C	12" O/C	16" O/C	24" O/C
10	2X4	2X6	2X6	2X6	2X6	2X6	2X8
12	2X6	2X6	2X8	2X8	2X8	2X8	2X10
14	2X6	2X6	2X8	2X8	2X8	2X10	2X10
16	2X8	2X8	2X8	2X10	2X10	2X10	2X10

FOR OTHER SIZES AND SPANS PROVIDE AN ENGINEERED DESIGN



ALT. FOOTING DETAIL

PLOT/SITE PLAN REQUIRED REF HANDOUT #15