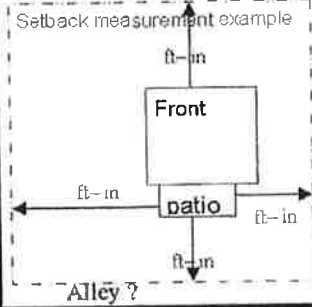
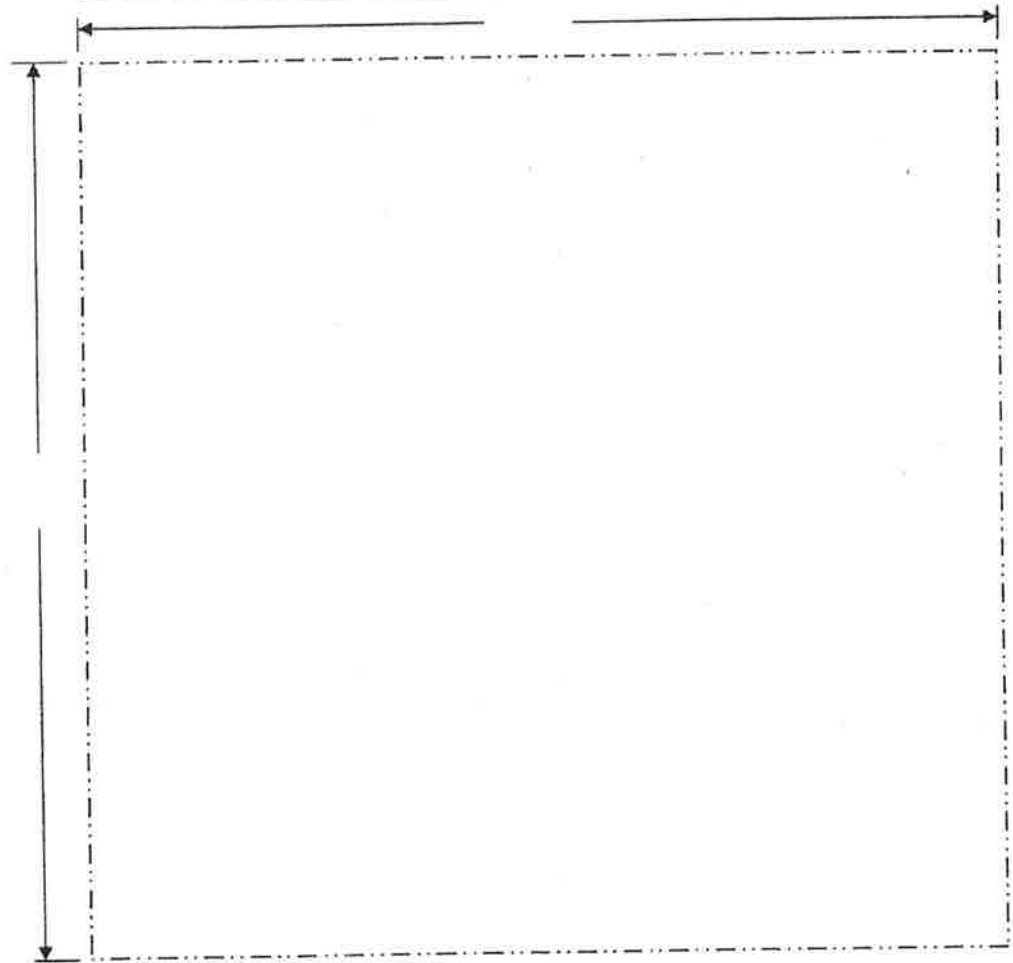


CITY OF DINUBA

Site plan for a patio/carport



- Requirements for a site plan:**
1. Assume the dash-dot line is the property line; show the width and length of the property.
 2. Draw the house with lengths and widths.
 3. Show the front yard setback (from the street curb to the house), rear yard setback (from the house to the back fence), and side yard setback (from the house to the side yard fences).
 4. Show and name the street. Also, show the alley if there is one.
 5. Show the location of the patio or carport with the length, width, square footage and setbacks; Length x width = square feet
 6. The drawing does not need to be to scale.

Name _____

Site Address _____

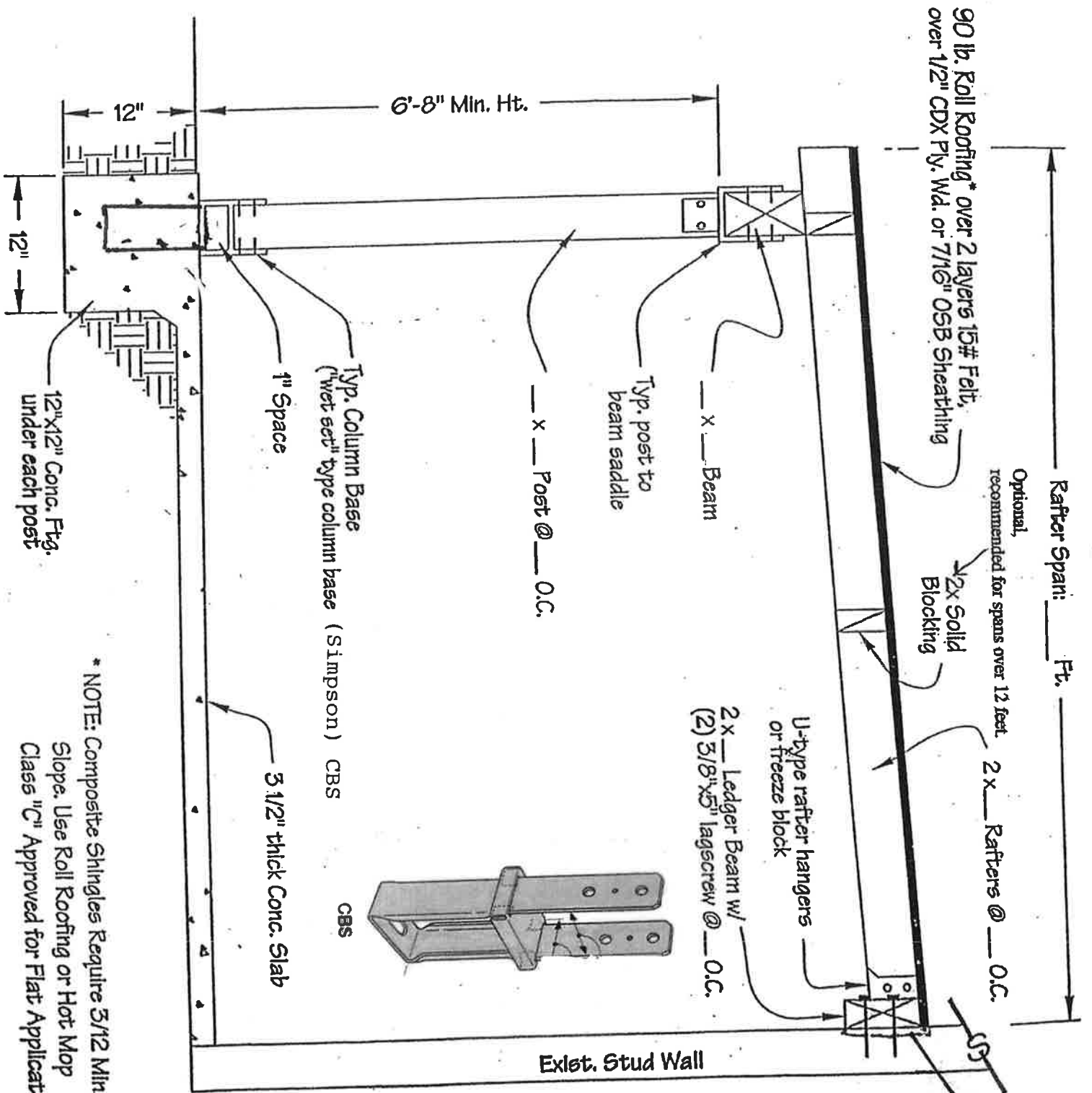
Phone number _____

Valuation \$ _____

Square feet of the patio or carport _____

CITY OF DINUBA OPTION #1

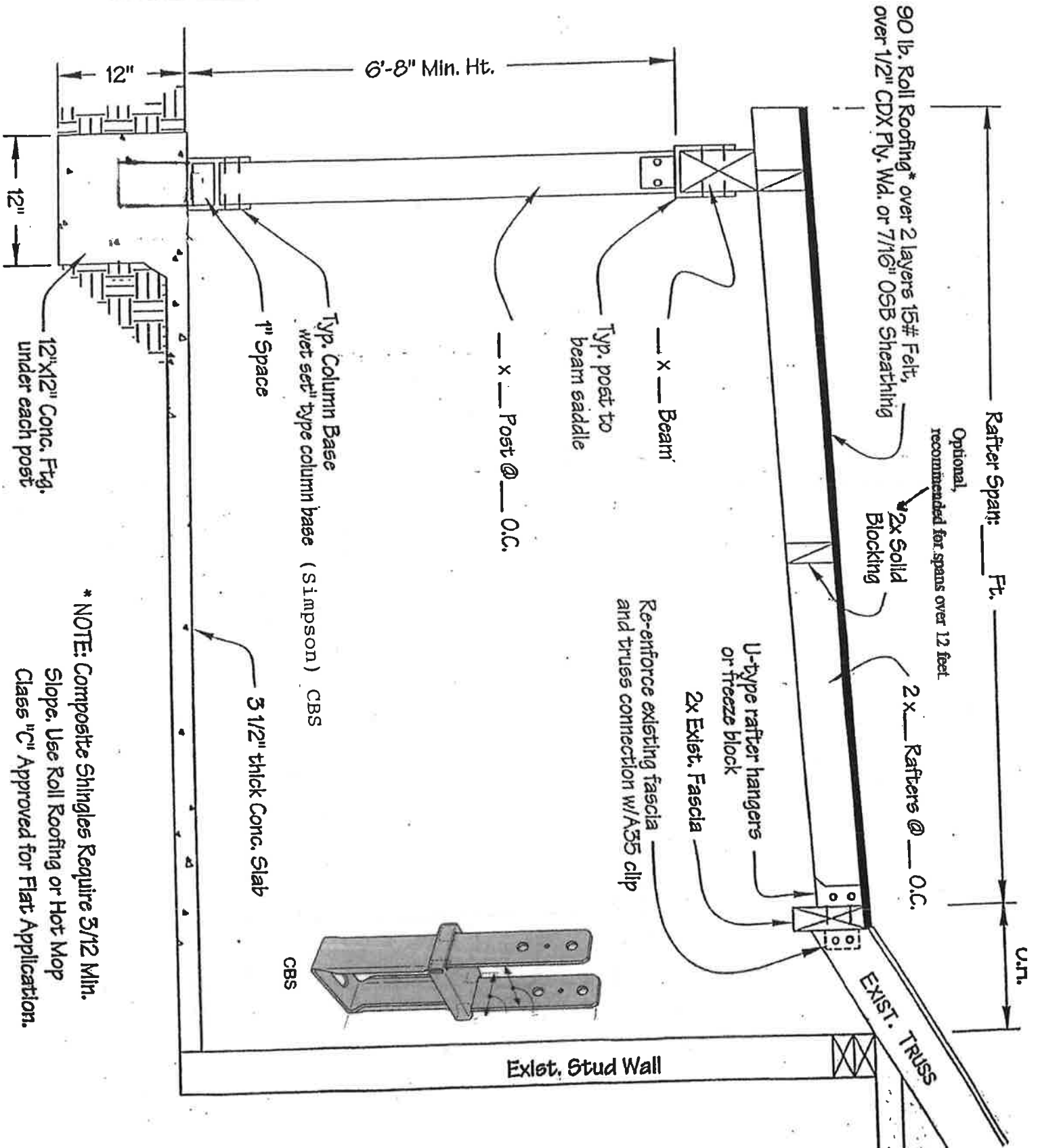
PATIO COVER/CARPORT SECTION DETAIL 10/99



* NOTE: Composite Shingles Require 3/12 Min. Slope. Use Roll Roofing or Hot Mop Class "C" Approved for Flat Application.

CITY OF DINUBA OPTION #2

PATIO COVER/CARPORT SECTION DETAIL 10/99

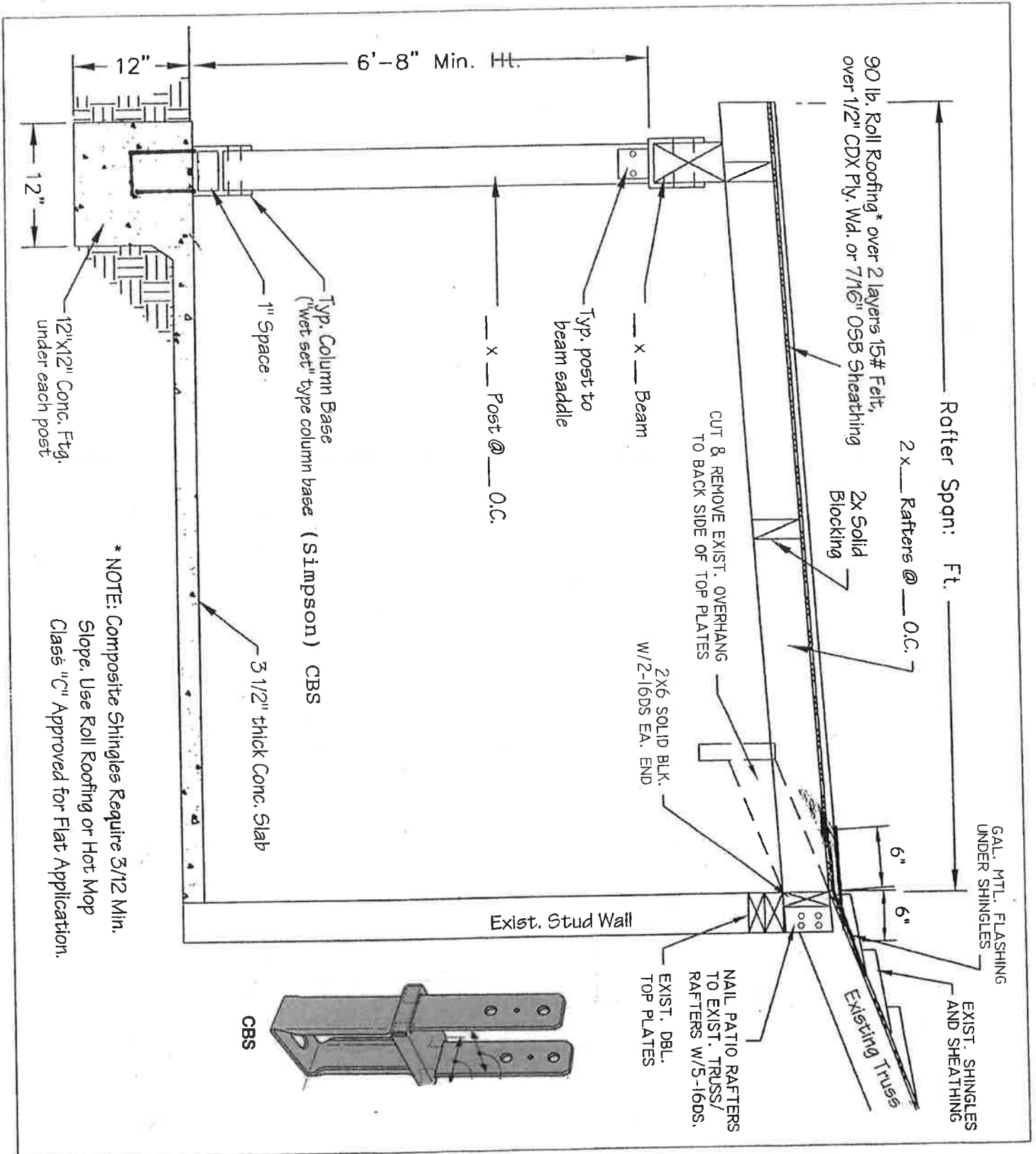


* NOTE: Composite Shingles Require 3/12 Min. Slope. Use Roll Roofing or Hot Mop Class "C" Approved for Flat Application.

CITY OF DINUBA OPTION #3

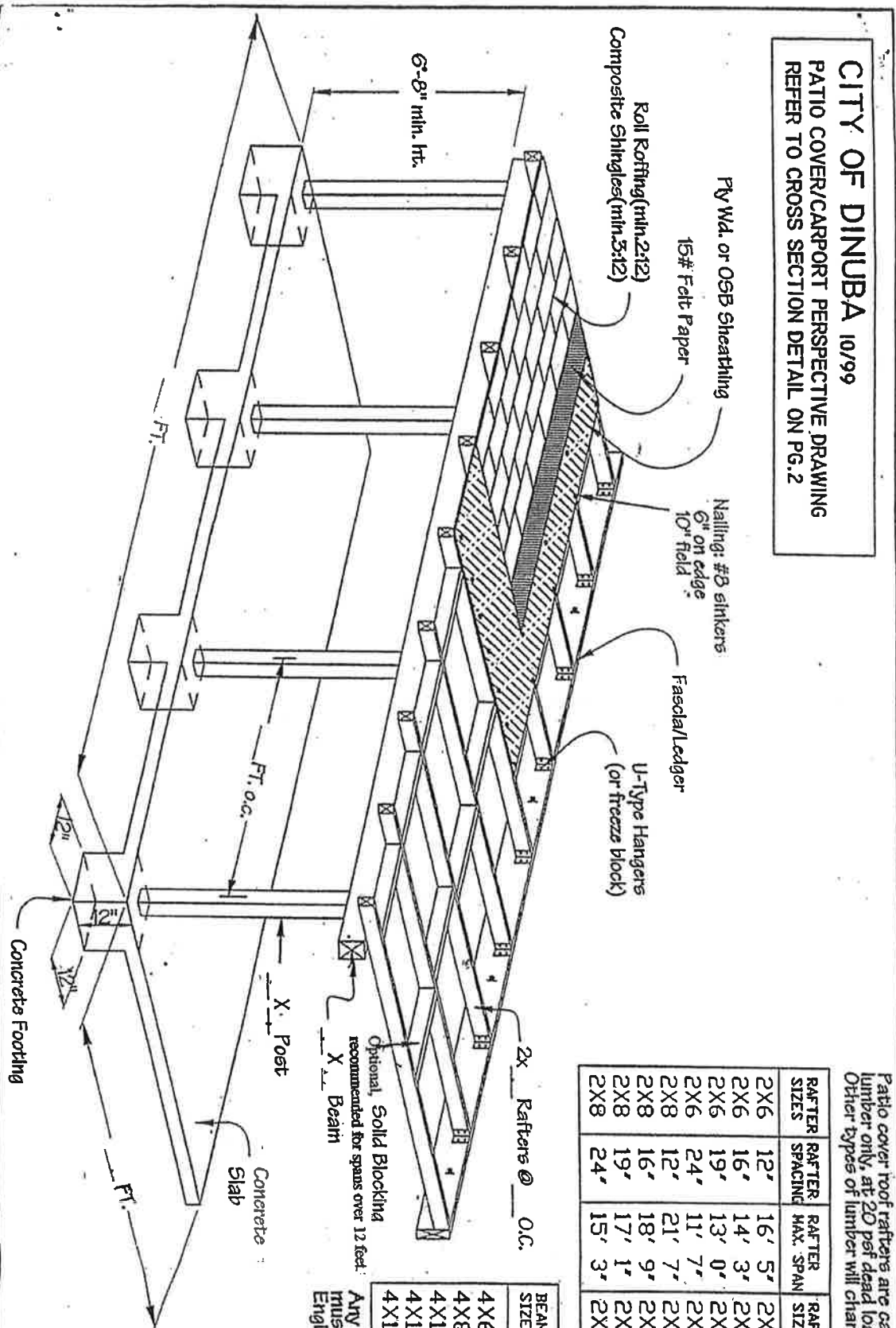
PATIO COVER/CARPORT SECTION DETAIL

8/01



* NOTE: Composite Shingles Require 3/12 Min. Slope. Use Roll Roofing or Hot Mop Class "C" Approved for Flat Application.

CITY OF DINUBA 10/99
PATIO COVER/CARPORT PERSPECTIVE DRAWING
REFER TO CROSS SECTION DETAIL ON PG.2



Patio cover roof rafters are calculated for Douglas Fir lumber only, at 20 psf dead load and 20 psf live load. Other types of lumber will change the rafter sizing.

RAFTER SIZES	RAFTER SPACING	RAFTER MAX. SPAN	RAFTER SIZES	RAFTER SPACING	RAFTER MAX. SPAN
2X6	12'	16'	2X10	12'	25' 8"
2X6	16'	14'	2X10	16'	23' 11"
2X6	19'	13' 0"	2X10	19'	21' 10"
2X6	24'	11' 7"	2X10	24'	19' 6"
2X8	12'	21' 7"	2X12	12'	29' 9"
2X8	16'	18' 9"	2X12	16'	25' 9"
2X8	19'	17' 1"	2X12	19'	24' 9"
2X8	24'	15' 3"	2X12	24'	23' 9"

BEAM SIZES	POST SPACING (center to center)	BEAM MAX. SPAN
4X6	4'-8"	8'
4X8	8'-10'	10'
4X10	10'-12'	12'
4X12	12'-14'	14'
4X14	14'-16'	16'

Any beam spanned over 16' must be sized by a licensed Engineer.

Optional Solid Blocking recommended for spans over 12 feet.
 X Post
 X Beam
 Concrete Slab
 Concrete Footing