



SUBMITTAL REQUIREMENTS FOR AN ATTACHED RESIDENTIAL PATIO COVER

City of Hutto Development Services 210
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This information covers the basic requirements for the construction or replacement of a residential patio cover for single-family residence. A building permit is required for any attached addition to the residence including the construction of an attached patio cover or for the repair and replacement of an existing patio cover. Any electrical that is added to an existing patio cover also requires a permit. This should not be considered as a complete list of code requirements. Inspections must be passed before the work is considered completed by the City of Hutto.

A. DEFINITIONS

A patio cover is a one-story structure, not exceeding 12 feet in height, attached to the existing residence and is entirely open on two or more sides. Patio covers shall be used only for recreational and outdoor living purposes.

B. LOCATION

The location of the patio cover must meet the setback requirements for your property Zoning.

C. PERMIT AND PLAN REQUIREMENTS:

- I. Plot plan-provide a plot plan (see attached example) showing the streets, property lines, lot dimensions, location of the existing house on the lot and the location of the new patio cover. Provide the setback dimensions from property lines and any existing structures that may be adjacent to the building area.
- II. Building plans-the attached building plans are for your use. You cannot exceed the building dimensions that are shown. Provide the actual dimensions and height of the building that you intend to build and label the use. *NOTE SLAB ON GRADE OR PLACEMENT OF STRUCTURE ON EXISTING FOUNDATION WILL REQUIRE AN ENGINEER*
SOME FRAMING SYSTEMS WILL REQUIRE ENGINEERED PLANS

D. INSPECTION REQUIREMENTS

You will be provided an inspection list that will list and detail the required inspections. The following list is for your information and may vary depending on what you will be including in your building.

- A miscellaneous footing inspection.
- A rough framing inspection NOTE: if you are providing electrical you will also need a rough electrical inspection.
- Wall board/drywall inspection (if being installed)
- A final inspection for framing and electrical (if applicable)

ABBREVIATIONS:

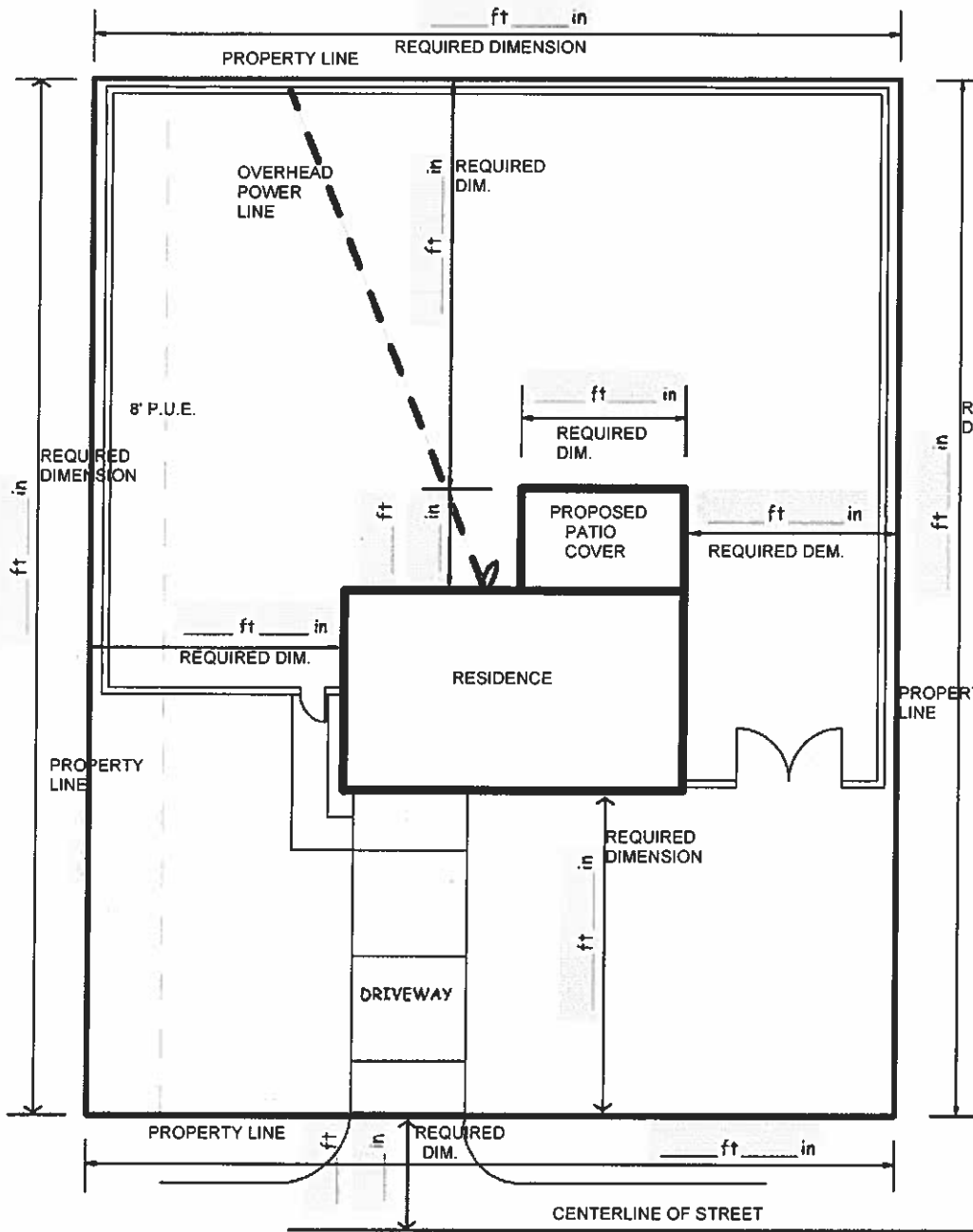
W/N=WITHIN

O.C=ONCENTER

PRESS.=PRESSURE TREATED

P.U.E.=PUBLIC UTILITY EASEMENT

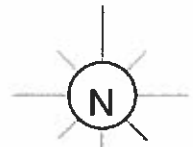
TYPICAL SITE PLAN



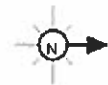
DIMENSIONS OF PROPERTY AND EASEMENTS ARE AVAILABLE FROM THE RECORDS DEPT. PROVIDE DIMENSIONS FROM PROPERTY LINES AND ALL EXISTING STRUCTURES, WALLS AND SWIMMING POOLS.

SHOW LOCATION OF ALL UTILITY LINES AND CONNECTIONS - ELECTRIC, GAS, WATER, SEWER, AND/OR SEPTIC SYSTEM. CLEARANCES TO OVERHEAD POWER LINES SHALL COMPLY WITH THE NATIONAL ELECTRIC CODE ARTICLE 230.24 AND LOCAL UTILITY COMPANY REQUIREMENTS.

POWER LINES SHALL BE 8 FEET MINIMUM ABOVE LOW-SLOPE ROOFS.



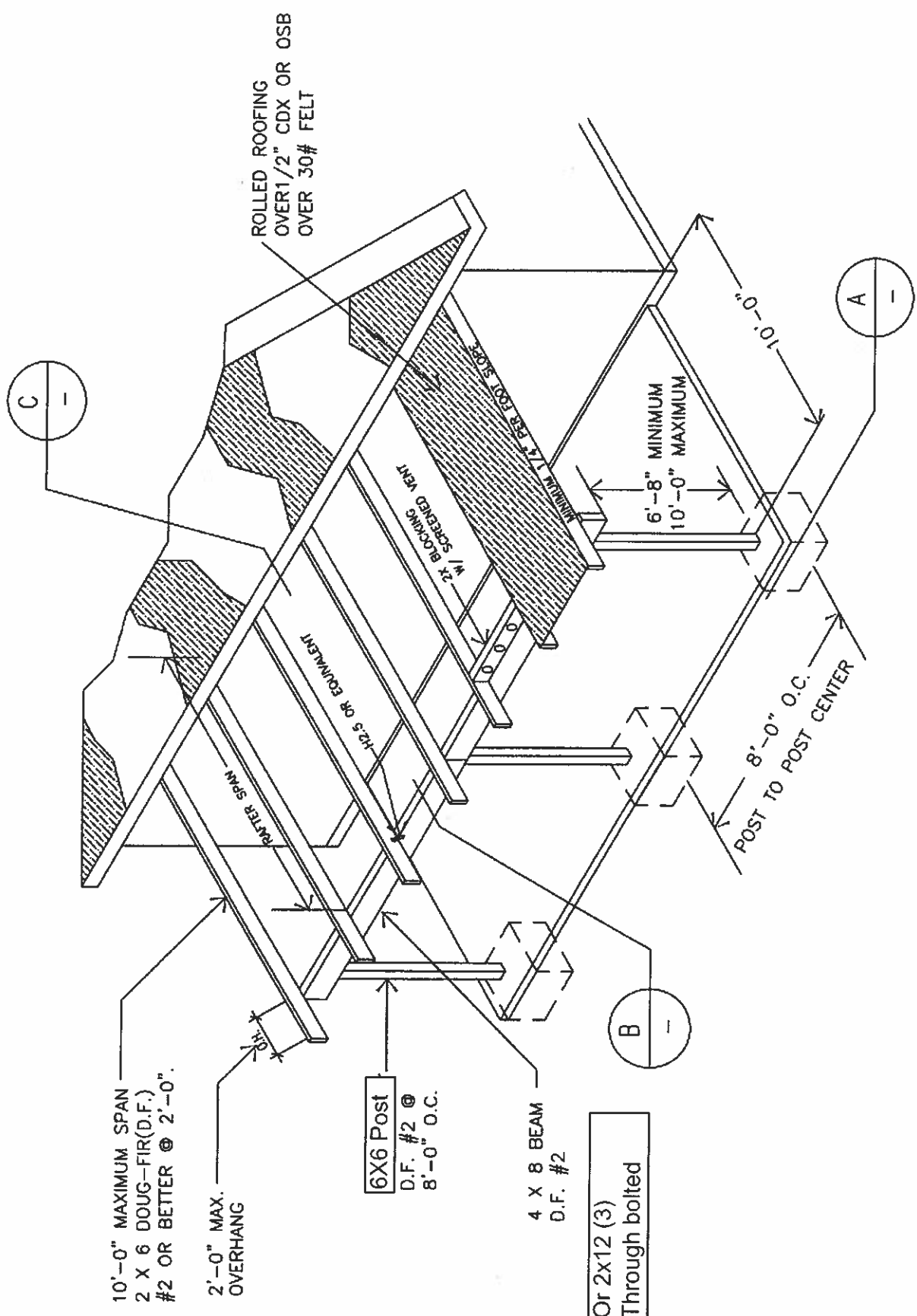
Complete North Arrow Example:



STREET NAME: _____

Address: _____ Parcel Number: _____

Subdivision: _____ Lot: _____ Zoning: _____



10'-0" MAXIMUM SPAN
2 X 6 DOUG-FIR (D.F.)
#2 OR BETTER @ 2'-0"

2'-0" MAX.
OVERHANG

6X6 Post
D.F. #2 @
8'-0" O.C.

4 X 8 BEAM
D.F. #2

Or 2x12 (3)
Through bolted

ROLLED ROOFING
OVER 1/2" CDX OR OSB
OVER 30# FELT

1/2" S OR EQUIV.
JUNCTION

2X BRACING
KENT

1/2" BR. 100# 5/8" DIA. MINIMUM

6'-8" MINIMUM
10'-0" MAXIMUM

8'-0" O.C.
POST TO POST CENTER

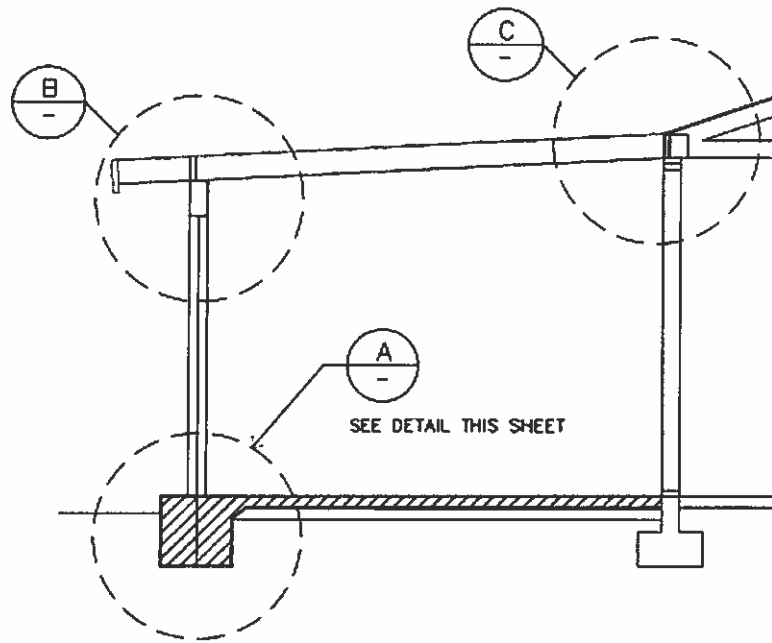
10'-0"

C

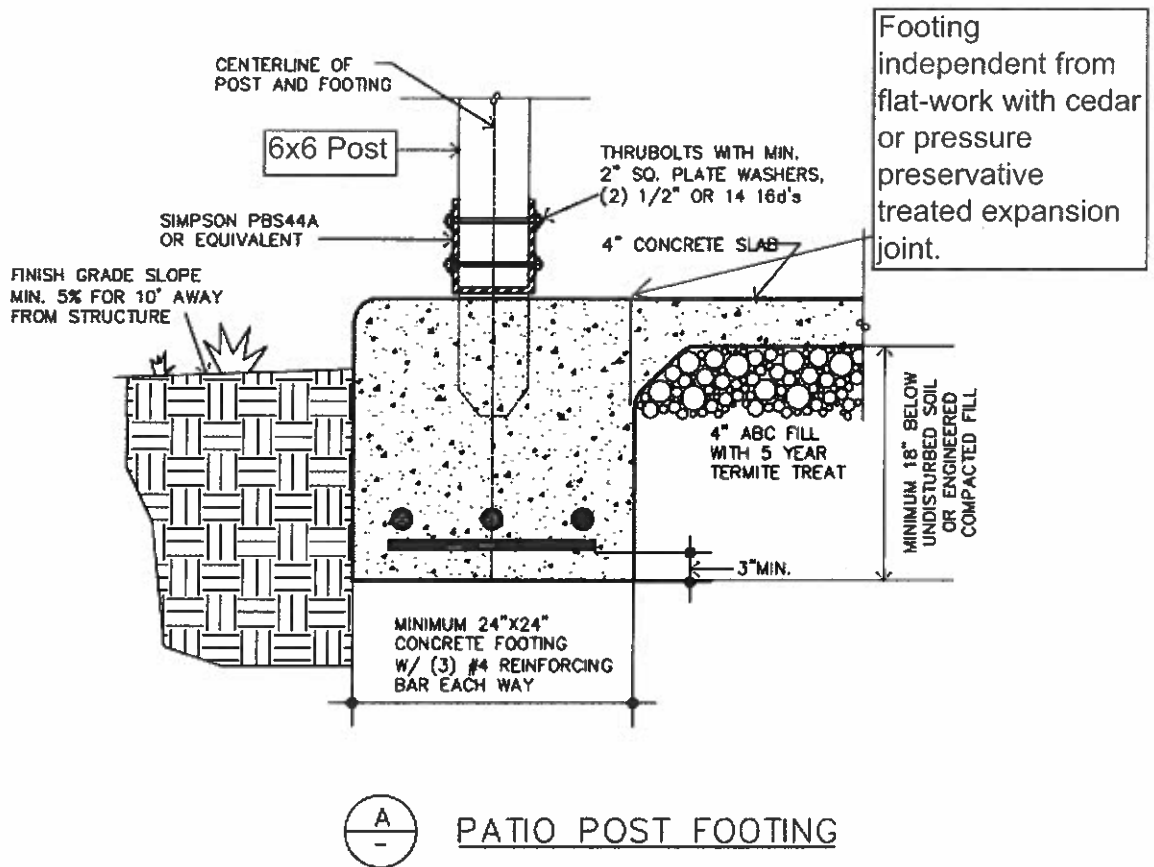
B

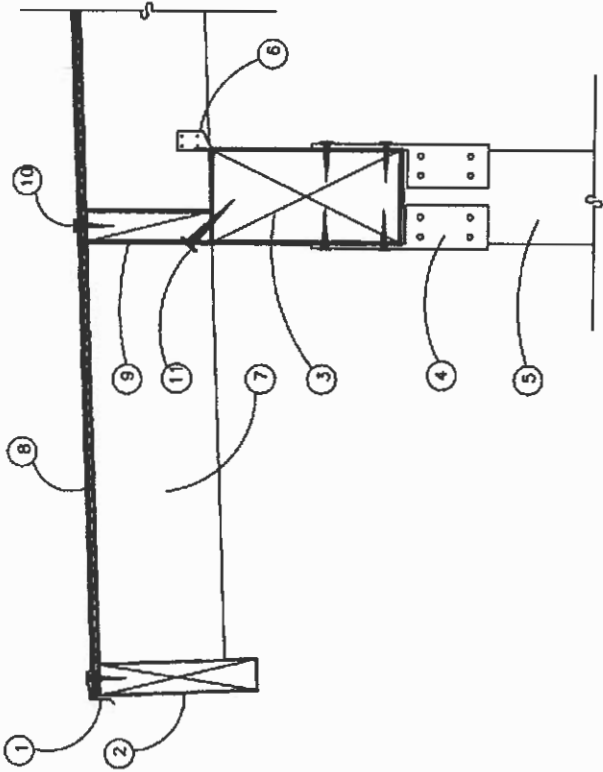
A

PATIO COVER



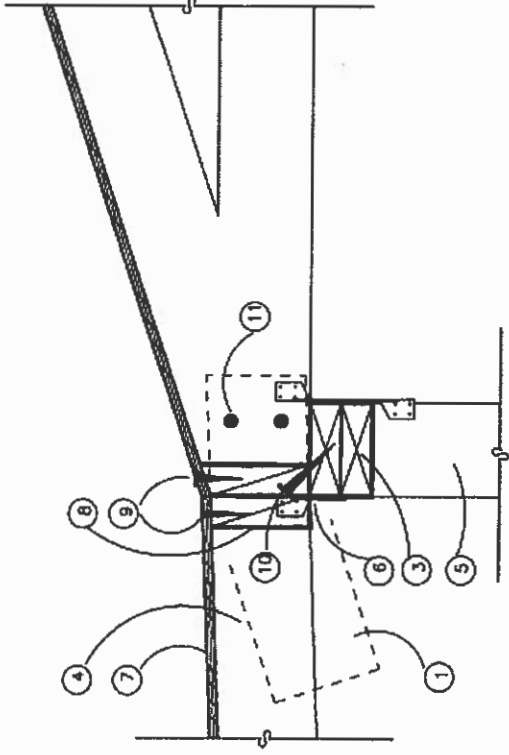
PATIO KEY SECTION





- ① GALVANIZED IRON DRIP EDGE
- ② 2 X 8 FASCIA
- ③ PATIO BEAM, SEE PLAN FOR SIZE
- ④ PC44 OR EQUIVALENT
- ⑤ POST, SEE PLAN FOR SIZE
- ⑥ H2.5 @ EA. ROOF RAFTER
- ⑦ PATIO RAFTER, SEE PLAN FOR SIZE & SPACING
- ⑧ 1/2" CDX PLYWOOD SHEATHING
- ⑨ 2 x SOLID BLOCKING
- ⑩ EDGE NAILING 8d @ 6" O/C MIN.
- ⑪ 3-16d/BAY TOENAILING TO TOP PLATE

ⓑ PATIO BEAM
CONNECTION



- ① CUT OVERHANG OFF, FLUSH W/ TOP PLATE
- ② NOT USED
- ③ DOUBLE TOP PLATE
- ④ NEW JOISTS BEARING ON TOP PLATE, SEE PLAN FOR SIZE
- ⑤ EXISTING STUD WALL
- ⑥ H2.5 @ EA. ROOF RAFTER
- ⑦ 1/2" CDX PLYWOOD SHEATHING
- ⑧ 2 x SOLID BLOCKING
- ⑨ EDGE NAILING 8d @ 6" O/C MIN.
- ⑩ 3-16d/BAY TOENAILING TO TOP PLATE
- ⑪ MINIMUM TWO 10d NAIL

ⓒ PATIO ROOF TO
EXISTING HOUSE