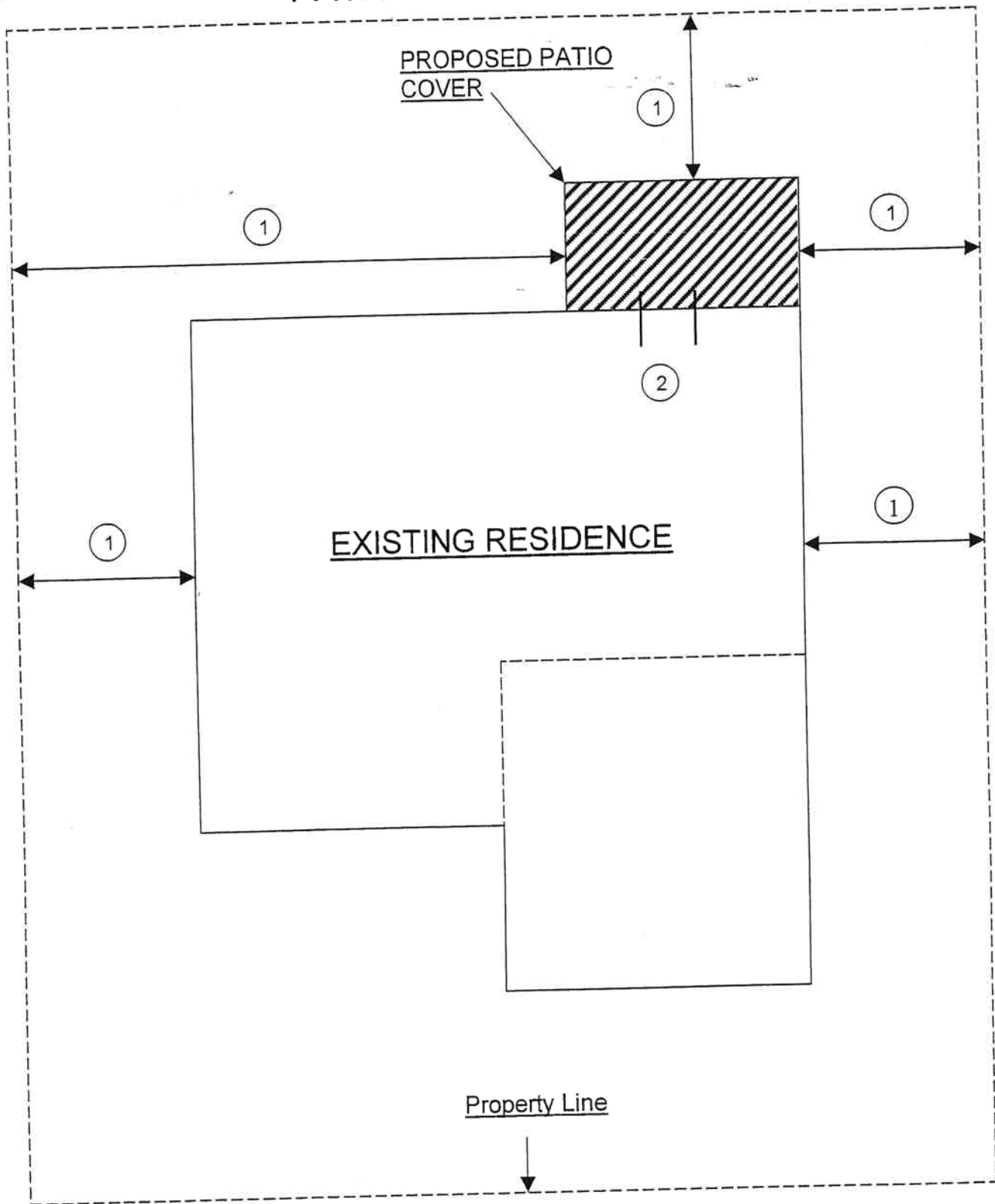


PATIO COVER SITE PLAN



NOTE: INFORMATION REQUIRED

- ① SPECIFY DISTANCE
- ② SPECIFY WINDOW SIZE IF ANY

1. ROOFING MATERIAL
OVER 30# FELT PAPER 1/2" PLYWD W/ 8D NAILS
@ 6" O.C. AT EDGES & 12" O.C. AT FIELD

2. RAFTER

SIZE

SPACING

SIMPSON CLIP

A35 @ 24" O.C.

OVERHANG
2' MAX.

FLASHING
& CAULKING

EXISTING ROOF
FRAMING

2x LEDGER
ANCHORED
W/ 1/2" DIA. X
5" LAG
SCREWS @
24" O.C.

JOIST
HANGER

BLOCKING

SIMPSON POSTCAP
AC4 A/12-16D AT BEAM
W/8 10D AT POST

EXISTING
HOUSE

3. RAFTER SPAN

4X4 POST D.F. #1

6'-8" MIN./10'-0" MAX

12'-0" MAX.

4" CONCRETE SLAB

AT EXISTING RAISED WOOD
FLOOR PROVIDE 32 GA. GALV.
FLASHING

NATURAL
GRADE

SLOPE TO DRAIN

2" @ FLASHING
AND WEEP SCREED

1,2

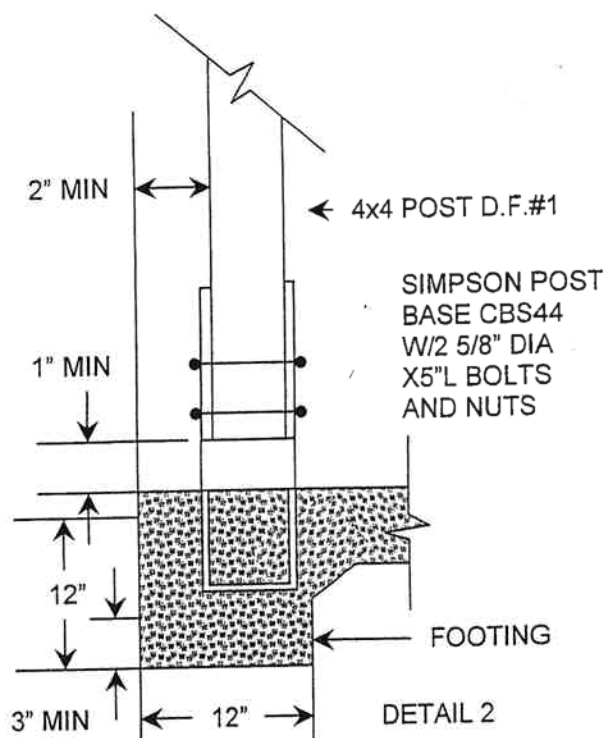
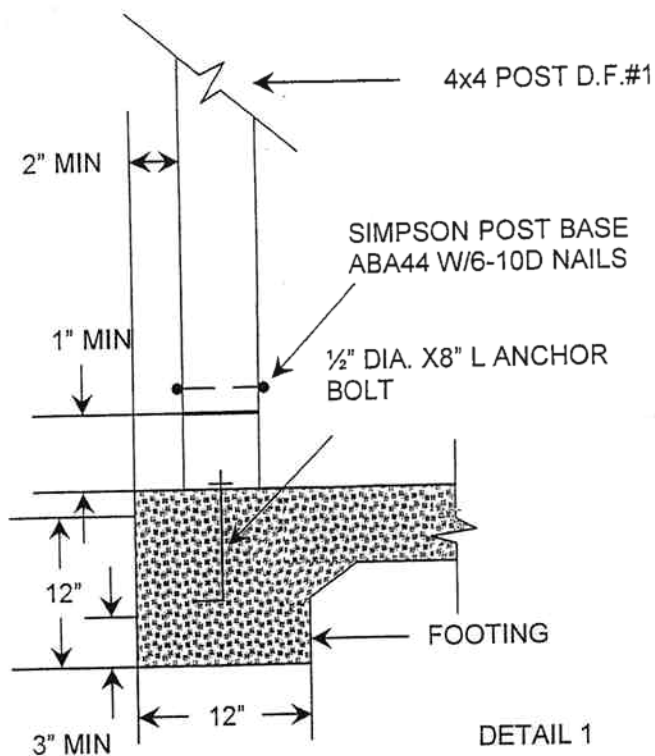
SHT 3

PATIO SECTION

EXISTING FOOTING

INFORMATION REQUIRED

1. SPECIFY ROOFING MATERIAL
SLOPE 2:12 OR LESS REQUIRES ROLLED ROOFING
SLOPES GREATER THAN 3:12 MAY USE ASPHALT SHINGLES OR ROLLED ROOFING
2. SPECIFY RAFTER SIZE SPACING (SEE TABLE, SHEET 3)
3. SPECIFY RAFTER SPAN (14' MAX - SEE TABLE SHEET 3)



SPAN	RAFTER SPACING	RAFTER SIZE	LEDGER SIZE
6'-0" THRU 12'-0"	16" O.C.	2x6	2x8
6'-0" THRU 10'-0"	24" O.C.	2x6	2x8
10'-0" THRU 14'-0"	16" O.C. 24" O.C.	2x8	2x10

RAFTER SPAN TABLE (D.F.#2)

POST SPACING	BEAM SIZE
UP TO 8'-0"	4x8
8'-1" TO 10'-0"	4x10

RAFTER SPAN TABLE (D.F.#1)