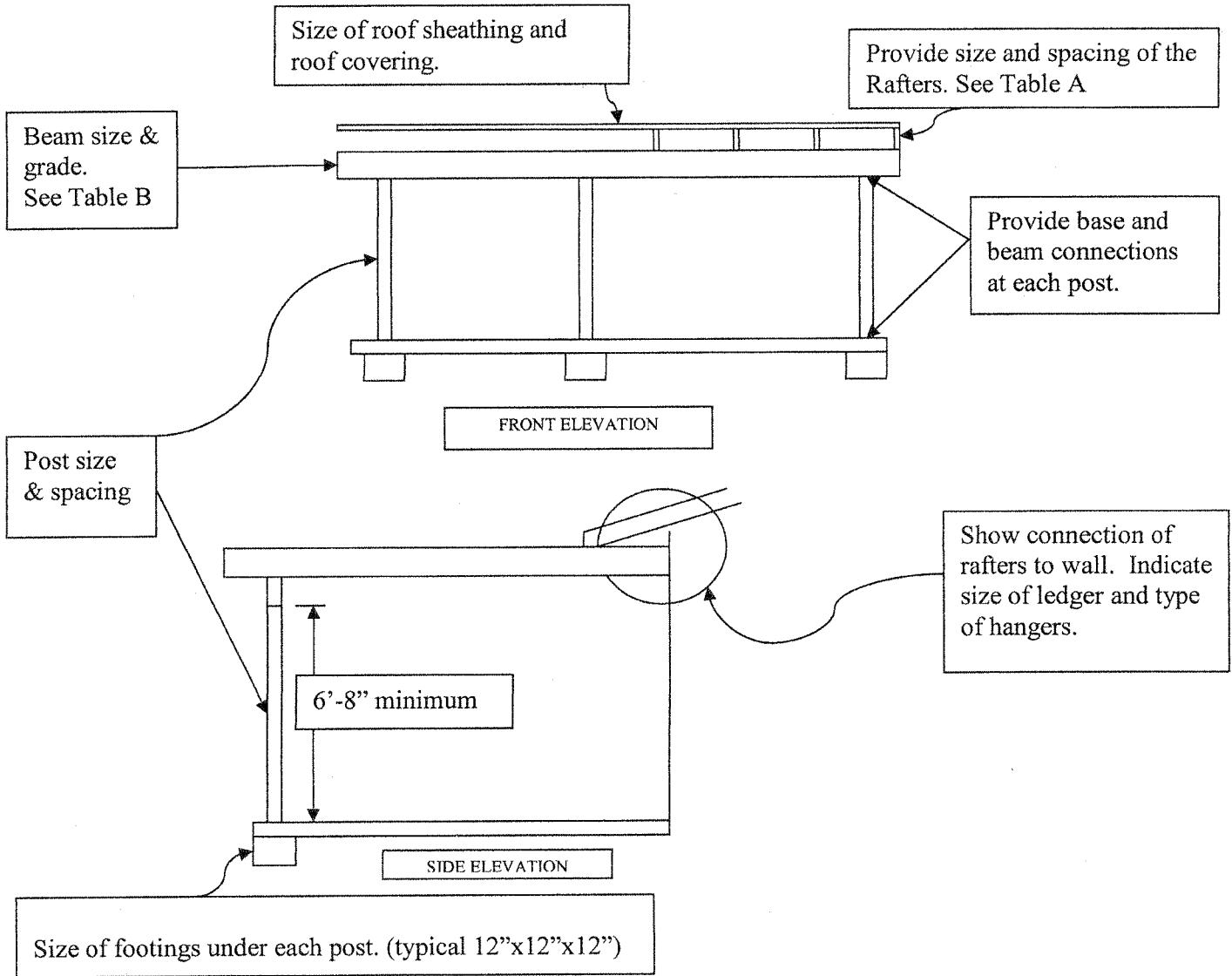


## **PATIO COVER REQUIREMENTS**

1. Provide a plot/site plan showing the location of the proposed patio cover in relation to the existing residence and include all set back measurements to the property lines. The minimum planning setbacks are as follows:
  - a. Side yard- 5 feet minimum
  - b. Rear yard- 10 feet minimum per story of structure
  - c. Front yard- 20 feet minimum
  - d. Structure to structure- 10 feet minimum
2. Provide the locations and measurements of footings. Be sure to indicate any reinforcement used.
3. Provide measurements of the patio cover including height measurements from slab to ledger and from slab to the top of the support posts.
4. Indicate size, length, and spacing of all structural members and how they will be attached to the building and secured at the footings.
5. Provide type and thickness of roof sheathing and weather resistant roofing material. Include any proposed skylights.
6. Indicate any electrical extensions associated with the addition such as lighting fixtures and/or receptacle outlets.
7. Check with building and zoning first, should you wish to enclose any open patio cover (for 3 or 4 season conversion).
8. Accessory structures less than 7 feet in height may be located in any portion of a required rear or interior side yard.

**PATIO COVER REQUIREMENTS**



Plans must be drawn to scale, minimum of 1/4" = 1'

**TABLE A: Allowable Spans for Rafters**

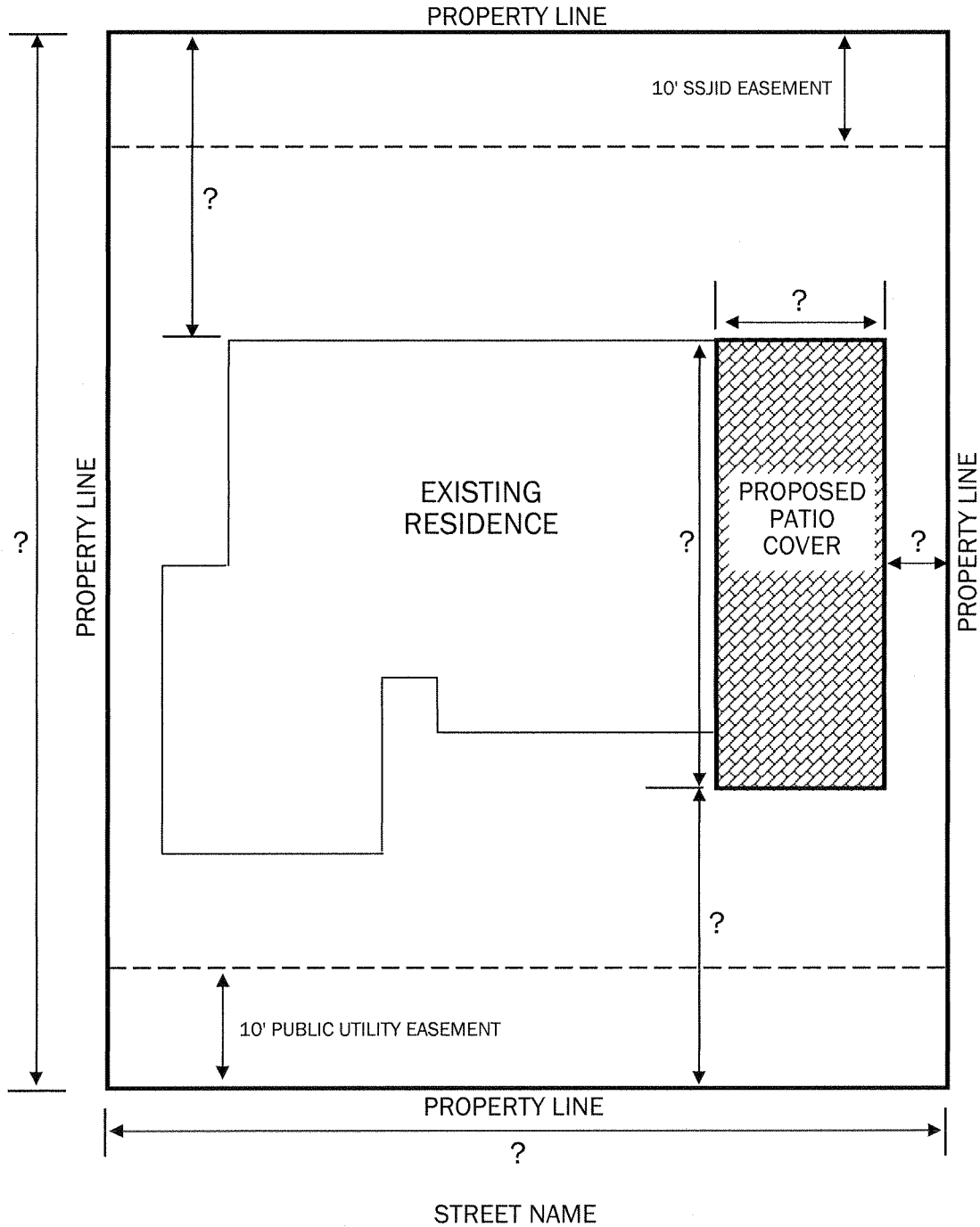
<b>SIZE*</b>	<b>SPACING</b>	<b>SPAN</b>
2" x 6"	12"	15' 6"
	16"	14' 1"
	24"	11' 9"
2" x 8"	12"	20' 5"
	16"	18' 2"
	24"	14' 10"
2" x 10"	12"	25' 6"
	16"	22' 3"
	24"	18' 2"
2" x 12"	12"	Span exceeds 26' in length
	16"	25' 9"
	24"	21' 0"

**TABLE B: Allowable Spans for Beams**

<b>SIZE*</b>	<b>10' DEPTH</b>	<b>15' DEPTH</b>	<b>20' DEPTH</b>
4" x 6"	8' 0"	6' 6"	5' 6"
4" x 8"	11' 0"	9' 0"	7' 6"
4" x 10"	13' 6"	11' 0"	9' 6"
4" x 12"	16' 0"	13' 0"	11' 0"
4" x 14"	18' 0"	14' 6"	12' 6"

\*Douglas Fir Larch #2

# SAMPLE SITE PLAN



- 1) Show lot dimensions and total square footage of all covered areas.
- 2) Check with the Planning Division for building setback requirements.
- 3) Check with Public Works for location of any utility easements.