



## Community Development and Sustainability Department

23 Russell Boulevard, Suite 2, Davis, California 95616

Phone: (530)757-5610 TDD: (530)757-5666

Website: <https://cityofdavis.org/city-hall/community-development-and-sustainability>

Email: [cddweb@cityofdavis.org](mailto:cddweb@cityofdavis.org)

# TRELLIS/PATIO COVER INFORMATION

Provide the following items and documents with a completed permit application.

1. Owner – Builder form, if applicable.
2. 2 plot plans on 8 ½" X 11" showing:
  - a. Proposed location of project.
  - b. Setback dimension of post and overhang to property lines.
  - c. Dimensions of trellis/patio cover.
3. Provide project address and wet signature of person responsible for design on all plan sheets.
4. Provide grade, species, and size of all wood framing members.
5. Provide foundation details showing:
  - a. Size of footing and connection of post to footing.
  - b. If post will be placed into earth, provide 6" of gravel at post base. **The post must be pressure treated wood.**
  - c. Non pressure treated posts must be supported by pier or metal pedestal at least 1" above slab.
6. The minimum height of beams above slab shall be 6'-8".
7. Show and specify on plans all connections including header to post, header to rafters, rafters to ledger, ledger to house.
8. Rafters shall be supported laterally at ends and at each support by solid blocking except where the ends of rafters are face nailed to a header or rim joist.
9. Show and specify the spacing and spans of rafters.
10. Show method of providing lateral bracing; i.e. embedded post, knee braces or other approved method.