

## Community Development Department

Engineering Division  
Phone: (707) 257-9530

1600 First St., P.O. Box 660  
Napa, CA 94559-0660

Planning Division  
Phone: (707) 257-9530

Building Division  
Phone: (707) 257-9540  
Inspections: (707) 257-1063

Facsimile: (707) 257-9522

Napa Fire Department  
Fire Prevention Division  
Phone: (707) 257-9590

  
CITY of NAPA

### FOOTINGS FIRM BEARING SOIL

#### SECTION 1806A . FOOTINGS 2001 California Building Code Volume #2

**1806A.1 General.** Footings and foundations shall be constructed of masonry or concrete *unless prior approval has been obtained from the enforcement agency* and shall extend below the frost line. *The horizontal dimensions of unformed concrete footings shall be increased 1 inch (25 mm) at every vertical surface at which concrete is placed directly against the soil.*

*All exterior footings shall extend into firm bearing in undisturbed soil or controlled compacted fill, or if in expansive soil, to a depth sufficient to minimize movements in the underlying soil due to moisture changes in the soil. Footings shall have a minimum depth below finished grade as indicated in Table 18A-I-C unless another depth is recommended by a soils report. Foundation walls supporting wood shall extend above grade as required by Section 2306A.4.*