ACCESSORY STRUCTURES—GARAGES, CARPORTS AND SHEDS

Minimum foundation requirements for single story detached garages under 721 SF.
Option #1 Monolithic pours which are a concrete slab and footer poured at one time must use 6x6 welded wire fabric turned down into the footer.
(1/2" anchor bolts are to be imbedded minimum 7" into concrete placed every 6'-0 o.c. and within 12" of all bottom plate ends.) See below.

Option #2 Frost proof foundation 36" deep footer with a foundation wall that extends to 6" above finish grade. All detached garages over 721 SF or with two stories require frost free 36" deep footer/foundation with similar anchors as Option #1.

Portable storage buildings (garden sheds) under 120 SF do not require a foundation.

Portable storage buildings between 120-200 SF with no overhead storage can be anchored with mobile home type anchors attached with straps or fasteners. Check with building department and provide manufacturers recommendations.

Storage buildings 201-720 SF require posts in concrete, concrete piers or frost proof foundation all at 36" deep.

Rev9/04r309