



## APPLIANCE BARRIER PROTECTION FOR GAS APPLIANCES INSTALLED IN RESIDENTIAL GARAGES

PAGE 1 OF 2

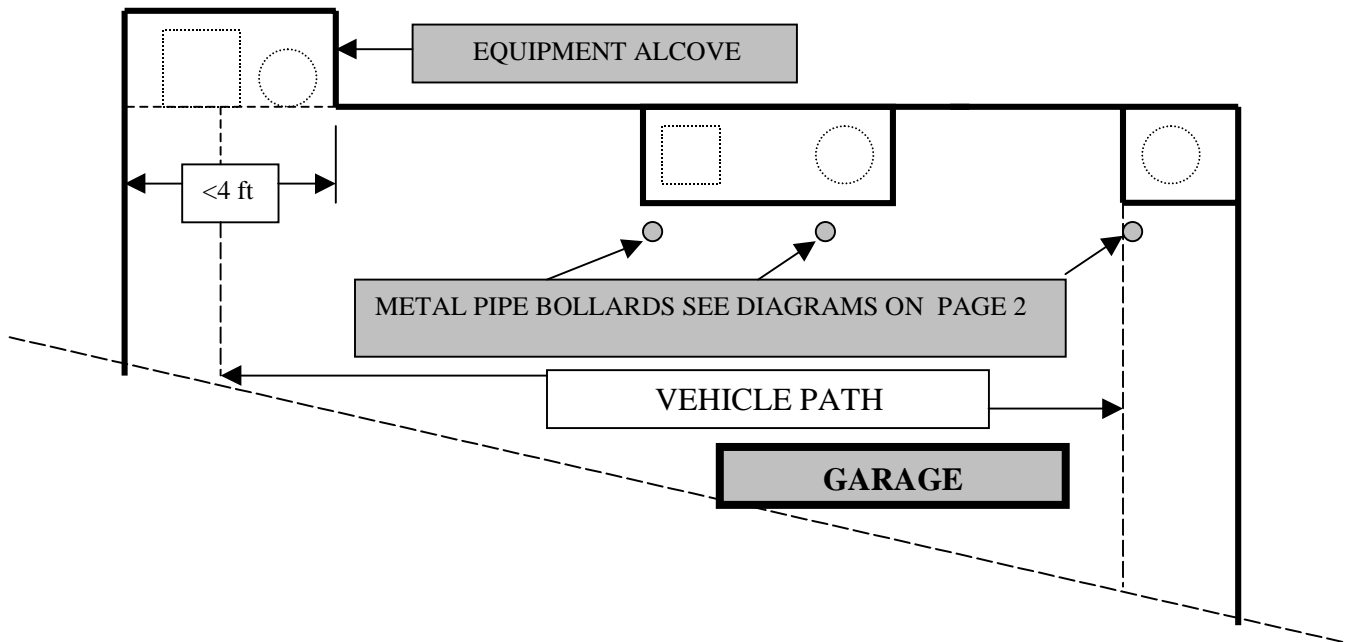
### BARRIER PROTECTION FOR GAS APPLIANCES INSTALLED IN A GARAGE

(Does not apply to gas dryers)

Appliances such as hot water heater or forced air furnace shall be protected from vehicle damage by the following methods:

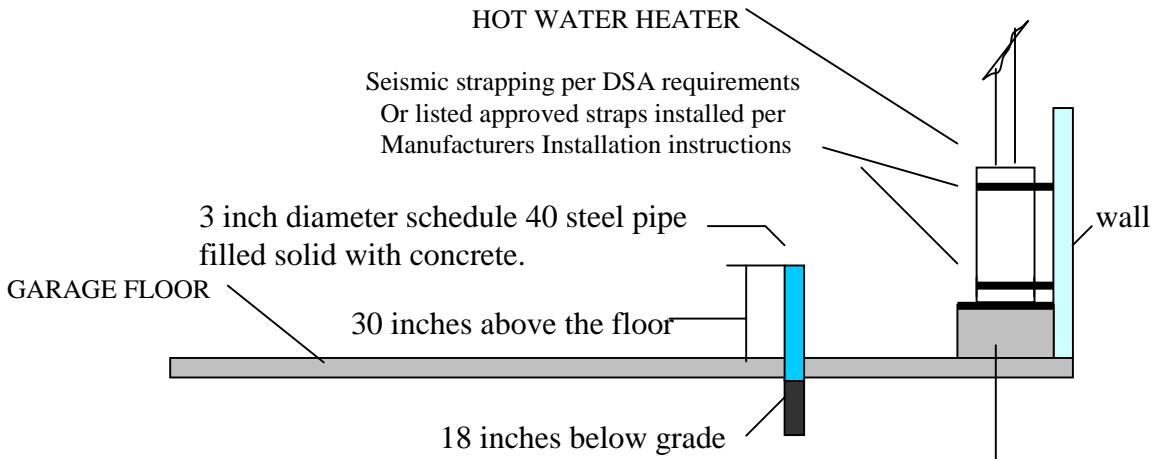
1. Three inch diameter schedule 40 steel pipe embedded a minimum of 18 inches below grade and at least 30 inches above the garage floor and filled with concrete.
2. If installed in an alcove with an opening of less than 48 inches (4 ft).
3. If installed on a platform that is at least 8 feet above the floor.
4. If installed on a platform that is behind the normal path of a vehicle.

*Platforms supporting the equipment mentioned above shall be constructed of 2X material, completely protected with 5/8" type X gypsum board and the top covered with two layers of 3/4 inch plywood minimum or one layer of 3/4" plywood covered with 26 gauge metal.*



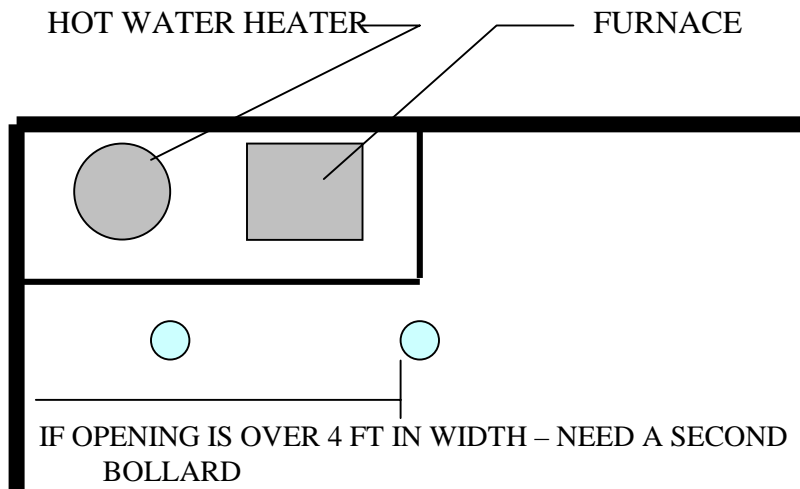
Any Questions? Call the Building Department at (530)757-5610 and ask  
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**SECTION VIEW OF PLATFORM AND BOLLARD INSTALLATION**



**SECTION VIEW**

Platforms supporting equipment shall be completely wrapped with 5/8" type X drywall and minimum of 2 - 3/4" inch plywood tops or one 3/4" plywood top w/ 26 gauge metal



**PLAN VIEW**