

**TELLER COUNTY BUILDING DEPARTMENT**  
**PIER INSPECTION CHECKLIST**  
 JULY 2008

NAME: \_\_\_\_\_ PERMIT # \_\_\_\_\_

**PIER INSPECTION**

	<b>CODE DESCRIPTION</b>	<b>REFERENCE</b>
	Piers supporting another structure aside from a deck, supporting a spa or hot tub, spans greater than 8' center to center, or spans over 9' off the ground shall be designed by an approved architect or engineer licensed in the State of Colorado.	TCBC Art. III, R105.3 & R401.2.1
	Piers not exceeding 10' from residence are not required to be engineered.	TCBC Art. III, R401.2.1
	Where piers are not required to be designed by an architect or engineer, the minimum size shall be 12" in diameter (or equivalent sectional area) 30" below grade with 6" above, and not on fill dirt. When bedrock is encountered, pier must be secured to rock by drilling two holes 8" deep and epoxy #4 rebar extending to within 2" of top of form.	TCBC Art. III, R401.2.1
	Support for masonry footings shall be supported on undisturbed natural soil or engineered fill.	IRC R403.1

\*TELLER COUNTY AMENDED BUILDING CODE

**NOTE:**

This list is intended to assist you in completing your project and does not imply that all building codes involving your project have been addressed. International Residential Code, Section 105.8 states: It shall be the duty of every person who performs work for the installation or repair of building, structure, electrical, gas, mechanical, or plumbing systems, which this code is applicable, to comply with this code. Teller County Building Department is committed to the complete building process involving code compliance for life, safety, and health of our customers and residents. If there are any concerns or questions in your building or construction project, please call and speak with us so we can assist in helping you through this process.

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