



## CUSTOM DESIGNED BRIDGES



## Bike Trails



- ❖ A uniform live load of 30 pounds per square foot applied to the entire deck surface plus a concentrated load of 10,000 or 12,000 pounds mid span.
- ❖ Stamped engineering drawing available



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# Golf Courses

## PORTABLE FOOTINGS AND RISER SUPPORT



When dealing with a swampy area that does not have high enough or stable enough banks, our portable footing and riser support is your answer. The footing is made of 3/16" steel and hot dipped galvanized. The riser support holds the bridge up off the ground when you do not have sufficient bank height for the bridge to sit above the

waterline. This portable footing and riser support is exclusively our invention and is patented. With its flow-thru design, it minimizes the obstruction of the water flow



and it will compensate for spring's wet conditions. A bridge approach is usually needed when a portable footing and riser support is used.

U.S. Patent No: 6,421,863

- ❖ Our bridge kits can be fabricated to replace an existing bridge using any existing footings such as a railroad abutment.
- ❖ Buy our bridge kit and install using your own crew or have us quote on complete installation using our experienced crew.
- ❖ The bridge and railings are bolt together construction and are removable if the need arises to move the bridge. No permanent foundation is required in most installations.
- ❖ Bridge kits have steel I beams and are pre-drilled for deck planks, post and cross members.
- ❖ The lumber is MCA treated, arsenic-free pressure treated, galvanized hardware is supplied, and all steel parts have a red oxide primer.



- ❖ Flat or arched design.
- ❖ Railings can be horizontal or vertical. 42" or 54" are standard heights. Kick plates also available
- ❖ Boardwalks also available



# Walking Trails



- ❖ Attractive appearance
- ❖ Used by cities and developers in new residential areas.

# Snowmobile Trails

