CASE STUDY :-- TARGET APPLICATION

Golf Course Bridge





THE SITUATION

Golf courses and other outdoor recreation areas have an ongoing challenge of providing attractive and safe areas for patrons. Wooden bridges are commonly used to give people easy access over streams and gullies. However, wooden bridges can become slippery due to rain, dew and moss.

If not treated properly, these bridges can deteriorate over time marring the pristine landscape that the golf course takes pride in preserving.

To improve the safety and durability of wooden bridges without compromising design, aesthetics or functionality, a creative solution had to be reached.





To provide a complete solution, LINE-X combined its nationally recognized coating material with an aggressive grit to create a textured walkway ideal for both riding and walking.

In order to maintain the dual use by golf carts and foot traffic, the walkway was placed in the center of each bridge. This allowed carts to straddle the walkway with no disruption in the ride. To keep the natural aesthetics of the bridges, the walkways were designed to match the existing curve and shape of each bridge.

To prevent any unnecessary interruption in course activity, this application can be completed off-site. Wooden boards were measured and precut to fit each bridge, then taken to the LINE-X shop and fully encapsulated with an industrial grade coating. An aggressive texture is added to increase slip-resistance and a special UV stable coating is added to provide a superior long lasting finish.

THE RESULTS

The customer was completely delighted with the results. The head golf course professional sent the LINE-X Franchise a personal letter of appreciation noting the attractive outcome as well as improved safety for his guests.

The LINE-X applicators took great care in designing each walkway to blend effortlessly with the existing structure

As a result of the LINE-X application, the outdoor bridge is better protected from abrasion, water damage and exposure to the elements.