



WICKCRAFT
BOARDWALKS



Since 1954, Wickcraft has been standing behind what we make, how we make it, and the products from other manufacturers that are used in the process.

MATERIALS GUARANTEE

Wickcraft Boardwalk frames use only high-quality HSS structural steel that has been hot-dip galvanized for a 100-year frame guarantee.

LIFETIME WORKMANSHIP WARRANTY

Every Wickcraft Boardwalk includes a lifetime warranty on the workmanship. We can only do this because Wickcraft owns its facilities, employs only certified welders and fabricators, and uses repeatable production procedures that ensure 100 percent quality workmanship.

MANUFACTURER'S WARRANTY

A product is only as good as its parts. Because Wickcraft offers you a choice of decking and handrail components, Wickcraft backs all maximum allowable manufacturers' warranties.



INNOVATION

Wickcraft is a pioneer in boardwalk design and improvement. The simple and original design of a Wickcraft Boardwalk allows for easy installation with minimal equipment. Additionally, progressive innovations such as Posi-Loc® and Posi-Trus® deliver unmatched security and support for your boardwalk project.

SUPPORT

At every phase of your project – from design to specification, fabrication to product delivery – Wickcraft is there for you. We work closely with designers, architects, contractors, and installers to ensure your project expectations are met. The culmination of our partnership includes installation inspection and verification, giving installers and property managers peace of mind for years to come.

A photograph of a wooden boardwalk winding through a dense forest at night. The boardwalk is illuminated by warm, golden streetlights, creating a glowing path. The trees are dark and silhouetted against the night sky. The word "CONTINUITY" is overlaid in white, uppercase letters, centered horizontally and framed by two horizontal white lines.

CONTINUITY



Lakeshore Park Knoxville, Tennessee

535 linear feet of 10-foot wide boardwalk featuring a
30-foot x 113-foot intersecting gathering platform.



CHALLENGE : Creating a community gathering place was of utmost importance with this project. However, this boardwalk spur trail could not interrupt the flow of the bike and pedestrian path while still getting visitors to an overlook of the Tennessee River. The platform had to be designed in a way that it could extend over a sea wall, regulated by the Army Corps of Engineers, allowing visitors to experience the immaculate views.

SOLUTION : The spur trail boardwalk off the bike and pedestrian trail proved to be the perfect solution. It rests on a combination of pan-feet and helical piles and has an ADA-compliant ramp up to its peak. Thus, it exits walkers from the main trail traffic into a wooded, environmentally secure area.



PRESERVATION



East River Trail Bellevue, Wisconsin

Over 1,400 linear feet of 10-foot wide boardwalk using nonpenetrating, adjustable, pan-foot legs.

The boardwalk was completed with Southern Yellow Pine decking and ADA curb rails.



CHALLENGE : Located in the midst of a floodplain, this replacement boardwalk presented a unique challenge. Its installation could not interrupt the current path usage. Additionally, the boardwalk was required to support park utility equipment. The goal was to create a new, regional trail / bike path along the East River that rested in the floodplain and maximized visitor enjoyment.

SOLUTION : Our prefabricated design allows for installation in small sections which helped to minimize path disruption for local users. To combat floodplain issues, adjustable pan-foot legs are paired with duckbill anchors.



REVITALIZATION



Blackstone Valley Gateway Park Worcester, Massachusetts

1,898 linear feet of eight-foot wide boardwalk with HDPE plastic decking and vertical, stainless steel cable hand railings.



CHALLENGE : Utilizing an undeveloped waterway area, the challenge of this project was to craft a community connector trail from Holy Cross College to College Corner Commercial Center. A previous path had existed as a shortcut; however it was unsafe. The goal was to reclaim the space by creating a safe trail for visitors to get from one point to the next while allowing them to enjoy nature.

SOLUTION : The boardwalk uses an abandoned piece of city property and creates a natural corridor for both pedestrians and wildlife. It rests on helical piles and has vertical cable handrails which are representative of the community's rich history of industrial cable production.

A man wearing a maroon sweater, blue jeans, and a tan cap is standing on a wooden boardwalk in a lush green forest. He is holding a red cane in his right hand and looking towards the right. The boardwalk is made of light-colored wooden planks and has a yellow safety railing. The forest is dense with green foliage and trees, with sunlight filtering through the canopy. A large tree trunk is visible on the left side of the frame.

MOBILITY



Needham Accessible Reservoir Trail Needham, Massachusetts

Five hundred feet of six-foot-wide boardwalk
with Southern Yellow Pine rests on
combinations of helical piles and pan-feet.



CHALLENGE : The goal was to create an accessible loop trail that linked to an existing foot path and added an unobtrusive free-span bridge crossing a reservoir outlet. It was essential that the trail be ADA accessible while maintaining its shape, circling a city reservoir.

SOLUTION : Throughout the circular trail, a series of short boardwalks proved to be a fitting solution. Features included ADA sensory guide ropes and signs as well as wheelchair cutouts and fishing locations on platforms, making it enjoyable for all visitors.

An aerial photograph of a green roof. The roof is covered with a grid of dark grey or black tiles. The grid is filled with small, green and yellowish plants. A person in a blue jacket is walking on a concrete path that runs along the edge of the roof. To the right of the path, there is a row of blue bicycles parked. The word "CONNECTION" is written in white, uppercase letters across the center of the image, flanked by two horizontal white lines.

CONNECTION



LinkedIn Headquarters Milpitas, California

A 9,156 square-foot corporate campus plaza platform with teak decking resting on heavy-duty pan-feet connected to concrete pillars for earthquake code compliance.



CHALLENGE : The corporate complex needed removable panels to provide the city access to stormwater management systems. The company wanted a seamless appearance to their boardwalk network, making a continuously constructed finger-jointed system necessary. It was essential that the boardwalk be able to withstand the State of California's strict seismic regulations.

SOLUTION : An anchored, heavy-duty pan-foot system is bolted to a concrete footing, creating a boardwalk consistent with the seismic regulations. A field-installed deck system allows for a staggered bond pattern and access panels for future stormwater management. The result is a seamless boardwalk, creating a continuous path to all corners of the corporate complex for employee gatherings and enjoyment.

A photograph of a wooden boardwalk winding through a dense forest. The boardwalk is made of light-colored wooden planks and is supported by metal brackets. Sunlight filters through the trees, creating dappled light on the path and the forest floor. The word "ACCESSIBILITY" is written in a white, outlined, sans-serif font across the center of the image, flanked by two horizontal white lines.

ACCESSIBILITY



Arcadia Dunes: C.S. Mott Nature Preserve Arcadia, Michigan

A group of four six-foot wide boardwalks resting on a combination of nonpenetrating pan-feet and pounded piles featuring brown treated pine and cable railing spanning 600 linear feet. The project boasts a 1,005-square-foot viewing platform overlooking Lake Michigan.



CHALLENGE : The challenge was to create an ADA-accessible trail that made its way up a steep, wooded bluff. This trail had to wind through the trees and up the hill until it ended at a beautiful bluff overlooking Lake Michigan.

SOLUTION : While the setting for this boardwalk proved to be slightly challenging, the highly flexible combination of adjustable pan-feet and pile foundations is the perfect solution. It supports and enables the trail to wind through the wooded area and up to the tree-lined bluff. Multiple turns and platforms are included to maintain ADA compliance and make it more visitor-friendly.

A scenic landscape featuring a wooden pier extending into a calm lake. The pier is constructed from light-colored wood and has a railing. The lake's surface is still, reflecting the surrounding dense forest of green trees. The sky is not visible, as the trees fill the upper portion of the frame. The overall atmosphere is peaceful and natural.

RESTORATION



Carver Lake Woodbury, Minnesota

An eight-foot wide boardwalk that extends 449 linear feet and features wood decking handrails and a 40-foot free-standing fishing pier anchored in more than 15 feet of water.



CHALLENGE : Shoreline restoration was a key element to this project. The project needed to address the damage caused by an asphalt path previously installed on the shoreline. The solution needed to find a way to move the path away from the sensitive shoreline, thus protecting it from damage and allowing it to return to its natural state.

SOLUTION : The new and improved elevated trail is located six feet from the shoreline and supported by pan-feet that hold firm in the lake environment. The project footprint is minimal, and shoreline restoration continues in this natural treasure.



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