

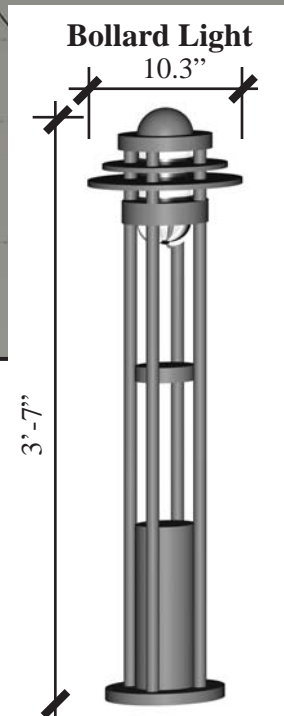


Fox River Corridor Riverwalk Plan and Design Guidelines



STAINLESS STEEL OR ALUMINUM AND WOOD HANDRAIL

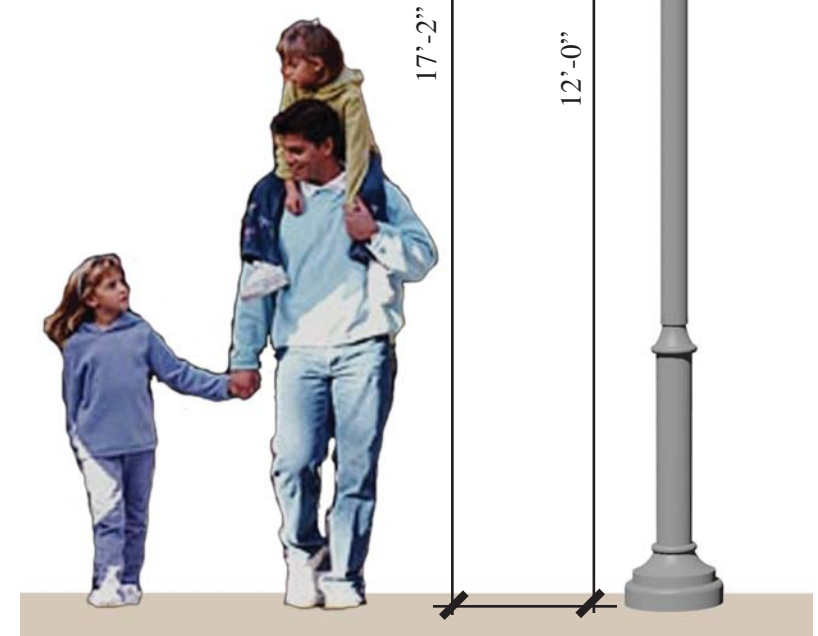
All vertical edges from the walk surface to the river along the Riverwalk are to have handrails for public safety. Handrails consist of stainless steel or aluminum tubes for post and structure elements and stainless steel cables for horizontal midrails. Horizontal midrails should be designed to detract from foot placement. The top handrail consists of wood placed at a slight angle, 5 to 10%, for leaning and resting opportunities



LIGHTING

The primary lighting for the Riverwalk is produced by bollard fixtures integrated in the handrail detailing. The Saturn Bollard by Louis Poulsen Lighting provides a model that matches the finish of the bench, receptacle, and handrail image. The bollard lights will be spaced approximately 25½ feet apart providing good light coverage for the walk surface.

The Pedestrian Light is to match the existing lights found in Riverside Park and will be spaced approximately 76½ feet apart to complement the bollard lighting.



BOARDWALK

The boardwalk is to be 12-foot clear zone with an additional 3 feet for handrail and bollard light placement. The length of the boardwalk north of the Jeld-Wen building and service drive presents the opportunity to ramp the walk down approximately 2 to 3 feet and then back up, thus separating the service drive level from the Riverwalk. With the addition of a 6-foot wide space, landscaping and/or a screening wall can be placed between the walk and service drive for added visual separation.



CONCRETE WALK

The typical cross-section of the Riverwalk consists of a one foot wide curb edge (typical 6 inches high) along the land edge, a 12-foot wide clear zone for the walkway and an additional 3-foot side paved area for the railing and bollard lights on the River's edge for a total width of 16 feet. The River's edge of the walk is to be poured concrete as a cap over the top of the steel sheet pile with a four-inch cantilevered edge.



BENCH AND TRASH RECEPTACLE

The bench and trash receptacle selection is based on the overall design intent of the Riverwalk. The bench is Austin by Landscape Forms Inc. (LFI) and consists of natural finished aluminum with the option of wood or aluminum seating. The receptacle is Petoskey by LFI as well and can be inscribed with custom logo (Figure 3.5A-5). The finish of the bench and receptacle work well with the stainless steel or aluminum with wood handrail detail for the Riverwalk.



FLOATING DOCKS

Recommended dockage consists of an 8-foot wide ramp with 6-foot wide parallel pier. A ramp is accessed centrally at each pier section to minimize walking distance from either end of the pier. The pier is to have cleats to allow for transient docking opportunities.



FIXED DOCKS

Recommended dockage consists of 6-foot wide head piers with 4-foot wide finger piers. The head pier is accessed centrally at each pier section to minimize placement of security fencing and gates. Each access point is to have security gates. Security gates are to be designed integrally with the Riverwalk handrail detail.



SIGNAGE

Type A Sign, Riverwalk Directory - functionally similar to a kiosk providing map with business/venues locations identified with symbols and labels. The Directory is to provide clear and comprehensive plan graphics for pedestrian wayfinding. The Directory is to be located perpendicularly to the Riverwalk so that the user can look at the map and then up and down the river corridor. Therefore, instead of orienting the map north/south, as typically found, the image is placed west to the top and east to the bottom of the sign. The sign materials are to match the look of the handrail. The map and labels are to be applied to the surface with maximum vandal resistant coating. The Riverwalk Directory should be located centrally between Wisconsin/Jackson, Jackson/Main, and Main/Broad on the north side of the Fox River. Ohio/Oregon, Oregon/Main, and Main/Pioneer Drive on south side of the Fox River.

Type B Sign, Directional Sign - will complement the Riverwalk Directional Sign (Type A). Using simple arrows and easy to read labels this sign directs pedestrians to venues along the riverfront. The design of the Directional Sign should feature the same materials as the Riverwalk Directional Sign. The sign should also be placed perpendicular to the Riverwalk for best viewing potential. The Directional Sign should be placed at the intersection on both sides of the Riverwalk and Ohio, Wisconsin, Jackson, Oregon, and Main Street to inform pedestrians moving into the riverfront area from downtown and surrounding neighborhoods. Other locations such as the Boat Works and Pioneer Resort will benefit the Riverwalk experience.

District Banners - the districts or block address of the Riverwalk business and residential units can be identified similarly as street addresses. The use of districts and Riverwalk addresses can give the riverfront a distinctive image. Using the banners on the pedestrian light fixtures establishes a theme for each district or block and will provide the user enhanced recognition of where they are in respect to the Riverwalk corridor. The district numbers can be colored to identify each block and in return be graphically depicted on the Riverwalk Directory map (Type A Sign) for continuity. The Oshkosh Riverwalk logo banner is to be long lasting metal materials matching other amenities.

