Bridge Deck Membrane (80 mils typ.)

Bridge Deck Concrete Primer (10 mils typ.)

Ballast can be loaded directly on Bridge Deck Membrane.

Typical Bridge Deck Membrane Application extends 3-6" above ballast

Ballast (Depth Varies)

Typical Steel Rail Bridge Cross Section

Detail A

Disclaimer
This drawing is intended for informational use only. Any dimensions included in this drawing are based on estimates or industry standards, and are not guaranteed to be accurate. The person(s) and/or company(s) using this drawing are responsible for determining the final dimensions prior to construction. Bridge Preservation is providing this drawing with the sole intention of illustrating the placement of the Bridge Preservation Waterproofing System. Bridge Preservation is not making any recommendations for construction methods or designs, and this drawing shall not be interpreted as such.

Typical Bridge Deck with Waterproofing Overlay

Detail A

Ballast can be loaded directly on Bridge Deck Membrane.

Bridge Deck Membrane (80 mils typ.)

Bridge Deck Concrete Primer (10 mils typ.)

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