



Bridge Specifications

Name:	Millville by the Sea
Location:	Millville DE
Length:	23' (10' Rail Extensions on both sides)
Width:	13' (12' 6" clear)
Height:	6' above grade
Capacity:	85 PSF
Use:	Pedestrian
Construction:	Ground Up
Span Type:	Free Span
Material:	CCA/CA-C Treated Southern Yellow Pine
Foundation:	Timber Piles & Abutments (Acrylic/Polymer Coated where exposed)
Stringers:	SYP Glulam Stringers (Acrylic/Polymer Coated where exposed)
Deck System:	Textured Polymer Surfaced 1.5" Timber Deck
Hand Rail System:	Decero™ Picket Design Series
Crossing:	River Inlet

Bridge Details

Completed:	June 2018
Client:	Miller and Smith

Project Description

Located near the sandy shores of Delaware is the Millville by the Sea Community where “neighborhoods exude coastal charm”. The growing community offers miles of trails, parks, amenities, and custom homes featuring “distinguished architecture” and “luxury of indoor-outdoor living”. The Decero™ Design Team focused on these ocean breeze ideals creating a free span bridge that sails over a river inlet. The classic timber picket railing is glazed with a soft blue complemented by a crisp sandcastle beige deck and dark abutments that blend into the banks. The YBC Field Team exhibited their quality craftsmanship & speed with this bridge keeping a pristine site over the waterway and at the roadside and completing the construction within 2 weeks of arrival. The YBC Finish Team returned to the bridge after the approaching trails were completed wrapping the YBC installed bollards to apply the York Timber Protective Systems™ complete with custom bollard caps.

See more images & video: www.ybc.com/millville-by-the-sea