



The piers are supported by 12" diameter, Class B timber piles. Over 1,000 piles were driven into the hard river bottom. If placed end to end, they would span a distance of 6½ miles. The entire structure is protected by a floating concrete breakwater.

The resort is expected to draw business from the Philadelphia – Washington corridor, and provide a much needed boost to the local economy.

In addition to the marina, Dissen & Juhn constructed three timber bridges on the site. The bridges ranged in length from 180' to 280', and were 30' wide.

**B**illed as the first, full-service luxury resort on Chesapeake Bay, the Chesapeake Hyatt Regency Resort boasts a 400-room hotel and convention center, several fine restaurants, a championship golf course, private beach, nature preserve, and numerous other customer amenities. One of the resort's principle attractions is a 150 slip marina constructed on the site by the Dissen & Juhn Corporation.

**client:**

Clark Construction Group, Inc.  
Bethesda, MD

**project:**

Marina at the Chesapeake Hyatt Regency Resort  
Cambridge, MD

**engineer:**

Andrews Miller & Associates  
Cambridge, MD



Located on the Choptank River on Maryland's eastern shore, the marina features slips ranging in length from 30' to 60', arrayed along three main piers. In all, over one million board feet of timber framing and decking was installed.

*Pier Configuration*

Pier Width	Installed Length (LF)
4'	1,500
6'	540
10'	1,900
14'	250



101 Log Canoe Circle  
Suite J  
Stevensville, MD 21666  
Phone: 410-604-1802  
Telefax: 410-604-1805  
email@dissen-juhn.com  
www.dissen-juhn.com