



heads and breakwaters. So incorporating heavy timber structures into the overall site design was a natural extension of the theme.

The three bridges range in length from 180 LF to 280 LF, and are 30' wide including a six-foot wide pedestrian walkway. The structures are founded on 12" diameter x 60' long timber piles driven to a 20 ton bearing. Fourteen inch square pile caps support 8"x16" stringers and 3" decking.

Timber figures prominently in the design of the on-site amenities at the palatial Hyatt Chesapeake Resort in Cambridge, MD. In addition to over 4,000 LF of timber docks, numerous timber pedestrian bridges, timber bulkheads and weir walls, the luxury resort features three, heavy-duty timber vehicular bridges.



The selection of timber over steel, concrete, and other building materials was driven in part, by the owner's desire to preserve a regional architectural influence best described as, "that Chesapeake feel". The shores of the Choptank River, like most of the shoreline along the Chesapeake Bay and its tributaries, are dotted with timber docks, bulk-

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