

**ANOTHER VALUE ENGINEERING SUCCESS STORY**  
*(Value Confirmed or Increased)*

*Poplar Island Habitat Restoration, Phase I*

*Talbot County, MD*



*Project Summary: The function of the project is to restore an old island in the Chesapeake Bay by containment of dredge material from Baltimore Harbor. The restoration will create a mix of wetlands and uplands. A construction contract was awarded in the amount of \$ 45.4M.*

**Examples of proposals of \$3,435K total savings**

<i>Description of Proposal</i>	<i>Savings, \$K</i>
<i>Reduce size of the pumpout staging area</i>	358
<i>Use geotubes in lieu of stone for parts of the dike</i>	2,444
<i>Reduce height and use less expensive stone for islands and reefs</i>	113
<i>Revise access road base/underlayer stone interface</i>	94
<i>Shorten interior separation dike between wetlands and uplands</i>	299

