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# Medard Reservoir

Erosion Control - Articulated Block Mat



## Project Location: Plant City, Florida

Underwater Engineering Services, Inc. (UESI) constructed a revetment with articulated concrete block (ACB) mats at the Medard Reservoir in Plant City, Florida. The armoring was comprised of a 6-inch-thick open cell ACB mat anchored with 900 helical anchors. Elements of the construction along the 3,350 linear foot revetment included cut and fill sections to restore the embankment, placement of a geotextile fabric and a 1-foot-thick drainage layer constructed of No. 4 stone.

Completion Date: May 2010  
UESI Job Number: COM2009251

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