

Barrier Cable Systems, Inc's parent Company supplied and installed the vehicular barrier cable system (11 tendons @ 4" o.c.) for the Parking Structure attached to the New Coast Guards Headquarters. A value Engineering cost proposal allowed to reduce slightly the length of the ramp barriers and reduce costs for the GC. This large parking structure used a total of 95,000 LF of galvanized barrier cable strand. Besides the awesome size of this project the main novelty was the use of a Dead-End Rail Anchor (DERA® by Creative Strengthening Systems, Inc.) at the numerous expansion joints and end columns where the backside was not accessible for the standard end details to be implemented.



PROJECT: *New US Coast Guards HQ (Dec 2011)
Upper Marlboro, MD*

CLIENT: *Clark Construction*

ARCHITECT: *HOK / WDG Architecture*

OWNER: *General Services Administration*

VEHICULAR BARRIER CABLE SYSTEM



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