

The design of this Precast one level maintenance structure needed the cable barrier system to be mounted on the edge spandrels. The facility was designed to maintain the County buses and vehicles below and provide parking for employees above. Barrier Cable Systems, Inc. designed the system to be face mounted on the outside so that the barrier fits the width of the spandrel without affecting the parking depth. Part of the specifications was a full structural test that was conducted with the assistance of WJ&E and showed perfect correlation between the design anticipated deflections and the field measurements.



PROJECT: *Montgomery Co EMOC (2014)
Rockville, MD*

CLIENT: *Coackley & Williams Construction*

ARCHITECT: -

OWNER: *Montgomery Co.*

VEHICULAR BARRIER CABLE SYSTEM



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