



PROJECT PROFILE

6th AVENUE PARKING RAMP, MOLINE, ILLINOIS



Specifics

Location: 6th Avenue, Moline, Illinois
 Owner: City of Moline, Illinois
 Size: Four Story Parking Garage
 Material: Concrete and Steel
 General Contractor: General Constructors, Inc.
 Bettendorf, Iowa
 Ramark's Value: \$325,861.00

Details

There are four levels of parking and are accessible from two locations via stair towers and elevators at each end of the parking ramp. The stair tower system is a combination of cast in place concrete stairs with a very complex architectural guardrail/handrail system. The guardrail/handrail system consist of welded steel rails with infill panels fabricated using a perforated metal panel and frame (powder-coated) and aluminum toprail and handrail. The complexity of the system was to fabricate the outer portion of the guardrail/handrail system then fabricate the infill panels in a manner that they could be bolted into place after the guardrail/handrail was installed in the field. The infill panels were required to be shipped assembled, infill panels removed at the jobsite and re-installed after the guardrail/handrail was installed and painted. In addition Ramark fabricated the exterior lighted frames and display frame at the perimeter of the structure.

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