

COURTESY/BUILT-FORM LLC

This rendering of a new parking structure planned for the Manchester Millyard shows a view of the structure from the Hilton Garden Inn.

TFMoran provides design and permits for new Millyard parking garage

TFMoran provided survey, civil/site engineering, structural engineering, permitting and landscape architecture services for a new six-story parking facility in downtown Manchester. Once complete, it will provide nearly 1,700 parking spaces in the southern end of the Millyard area. This new precast concrete structure, located at the corner of South Commercial Street and Line Drive, will provide parking for Southern New Hampshire University's online program and administrative offices housed in the adjacent Langer Place mill.

Many site constraints presented challenges to the design of this facility. Bordered by the east bank of the Merrimack River, Line Drive, South Commercial Street and the existing Langer mill, there was limited open space to accommodate this large parking structure.

Since the garage will replace an existing surface parking lot serving the Langer mill, temporary accommodation of existing traffic and parking needs,



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This rendering shows the parking structure with a view from the Merrimack River and I-293 highway.

and maintaining access to the mill during construction all must be accommodated by the construction manager, Harvey Construction. Improvements to traffic flow patterns along South Commercial Street were incorporated into the project to accommodate the anticipated increase in traffic to the garage.

Situated directly across the street from Northeast Delta Dental Stadium, home of Minor League Baseball's New Hampshire Fisher Cats, and the Hilton Garden Inn, the building will present an attractive and interesting addition to the area. Project architects Built-Form, LLC designed

the parking facility to complement the historic and modern structures of the surrounding neighborhood, with a traditional brick masonry facade reminiscent of the historic mills, with contemporary vertical glass elements in the corners. The west facade, overlooking the Merrimack River, will feature perforated metal decorative panels with embossed images, providing a unique and striking visual effect as seen from I-293 across the river.

Harvey Construction is scheduled to break ground on the project this spring, with an anticipated completion in late 2019.