

HIGH PROFILE **hp** Retail and Hospitality

TFMoran Part of Land Rover Redevelopment Team

Bedford, NH – TFMoran is part of a New Hampshire-based design-build project team providing services for Land Rover's new facility on South River Road (U.S. Route 3). The team also includes Warrenstreet Architects of Concord and Eckman Construction of Bedford.

The construction of the new facility is underway and will be completed in the fall of 2018.

TFMoran supplied civil/site/traffic and structural engineering, permitting, and landscape architecture services for the new 19,200sf auto showroom and state-of-the-art service area. The architecture of the proposed dealership is contemporary in nature with aluminum composite cladding in a dark grey and a champagne silver. The structure will include very prominent floor-to-ceiling plenary glass windows to display the interior showroom.

The window facing South River Road will extend approximately 61 feet or approximately 44% of the building façade. Although the contemporary design is unique for Bedford, the project team engaged the board with a detailed

discussion related to the proposed architecture, and the board expressed comfort with the proposed design in light of landscaping improvements proposed.

TFMoran's professional landscape architect, Mike Krzeminski, explained the landscape will highlight and complement the architecture of the building, while also balancing the town's landscape standards.

"Blending corporate design standards with municipal expectations is a delicate balance especially in a town like Bedford where they have specific architectural preferences," said TFMoran Senior Project Manager Nick Golon, PE. "In the end, both the town and project team found an appropriate balance that will deliver an exceptional project everyone can be proud of," continued Golon.

TFMoran senior structural engineer, Joaquín Denoya, PE described the custom steel truss above glass storefront facing South River Road. "The exterior wall above the glass was designed as an 8-ft by 6-ft deep custom steel truss cladded with metal panels. The concept of supporting the roof framing on a clear spanning truss allowed for the design team to achieve a column-free look within the showroom,"



Rendering courtesy of Warrenstreet Architects



Land Rover facility under construction