



## 2018 ASC Region 1 Student Competition

# Design-Build Problem Statement

### Description of Project

Consigli Construction NY, LLC is requesting proposals for the Design and Construction of a STEM program expansion at one of New England's premier boarding schools. Qualified respondents should have similar program design experience and sensitivity to building on an active school campus. The new structure will be approximately 30,000 sf and shall include, but not be limited to the following programmatic areas:

- Biology
- Chemistry
- General Science
- Maker Space
- Library Commons
- Café & Lounge Spaces

The new structure will complete the academic quad of the campus and will be situated on a hillside to connect the lower campus student center to the existing academic core. ADA access throughout the campus is a key goal with the completion of this project. All site preparation including site clearing, asphalt paving, curbs, landscaping, plantings, and hardscapes shall be included. Total project budget must include all costs associated with A&E fees, construction costs, code review and evaluation.

The project development team is requesting a minimum LEED certification at the Silver Level. Your proposal is encouraged to demonstrate the use of LEED methods in design and construction elements of the project.

## **Proposal Requirements**

Proposals should address the following:

- Philosophy and Project Management
- Project Experience / Performance / References
- Design Concept and Strategy
- LEED
- Construction Management Plan / Safety
- Critical Path Schedule
- Cost proposals with sufficient detail by CSI format itemizing all costs

## **Technical Requirements**

Consigli will be implementing the use of Procore for RFI's and other aspects of the proposal. Procore is a cloud-based application that connects people to real time project updates. Go to [support.procore.com](http://support.procore.com) to review how the system works. Your team is required to submit an email address for each team member participating in the competition before receiving access to Procore. Each team must submit email addresses no later than October 12, 2018. Questions regarding the technical use of Procore will be addressed before the competition starts.

Send emails and any questions to: [kbrown@consigli.com](mailto:kbrown@consigli.com)

## **Final Selection Process and Award**

Firms that respond to the RFP will be evaluated on the technical submission and their respective cost proposal breakdown. Oral presentation will be required, a panel of owner/ developers will complete a comprehensive evaluation of qualifications and bid response in accordance with the criteria as indicated in the RFP request for design-build services. Rankings of all RFP Responses will be made based on the evaluation criteria in the RFP.