

PHOTOVOLTAIC PROJECT

**EDWIN O. SMITH HIGH SCHOOL
1235 STORRS ROAD
STORRS-MANSFIELD, CT 06268
STATE PROJECT #219-0021 PV**

S/P+A PROJECT NO. 19.006

DATE: March 24, 2020

The following changes to the Drawings and Project Specifications shall become a part of the Drawings and Project Specifications; superseding previously issued Drawings and Project Specifications to the extent modified by Addendum No. 1.

General Information:

- The deadline for RFIs is Friday, March 27, 2020.
- The prebid sign-in sheet is attached for reference. (2)
- Responses to questions from the prebid meeting have been added and are attached as part of this addendum. (1)

The bid date remains unchanged by this addendum.

The addendum consists of four (4) pages of 8½” x 11” text.

End of Addendum ‘1’

Harry Shea J E Shea Electric
Harry@jesheaelectric.com 860 621 7709 Ext 204

Bill Garbati Ameresco

bgarbati@ameresco
860-235-5045

Tim Sadler
tsadler@goencor.com
860 543 2849



www.GoENCON.com

1265 Woodend Road
Stratford, CT 06615

Tim Sadler
Solar Energy Consultant
tsadler@GoENCON.com
Cell: 860.543.3849

203.375.5228 x7398

e-fax 203.683.4998

Engineering

Installation

Service

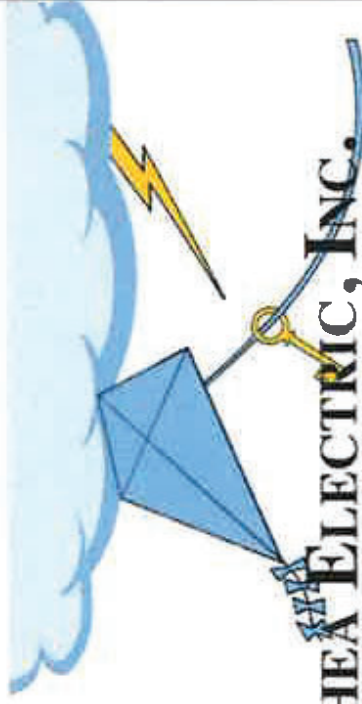
Green • Clean • Sustainable



BILL GARBATI

Regional Director - Business Development

P: 508 598 4398 | F: 508 661 2201 | C: 860 235 5045
bgarbati@ameresco.com | ameresco.com
111 Speen St | Framingham, MA 01701



CT LIC. #125008
MA LIC. #13573A
WESTCHESTER
COUNTY # 1420

J.E. SHEA ELECTRIC, INC.

Electrical Contractor

45 East Summer Street • Plantsville, CT 06479
860-621-7709 Fax 860-621-5906
www.jesheaelectric.com

Harry Shea, Project Supervisor

Harry@jesheaelectric.com
Cell 860-877-2313

SILVER / PETRUCELLI + ASSOCIATES

Architects / Engineers / Interior Designers
3190 Whitney Avenue, Hamden, CT 06518-2340
One Post Hill Place, New London, CT 06320
Tel: 203 230 9007 Fax: 203 230 8247
silverpetrucelli.com



To: Pre-Bid Walkthrough Attendees

Date/Time: March 19, 2020 11:00 AM

Re: Responses to Questions Raised at Walkthrough

1. What is the budget for the project?
 - a. We estimate the budget to be approximately \$1.25 million.
2. Will other panel manufacturers be acceptable?
 - a. Yes, if the panel is deemed to be an equal and is rated for at least 395W. Contractor to submit a substitution request in accordance with Section 012500.
3. Will other inverter manufacturers be acceptable?
 - a. Yes, if the inverter is deemed to be an equal and the design will work with the proposed panel. Contractor to submit a substitution request in accordance with Section 012500.
4. Can connections to existing steel for sloped roofs be bolted instead of welded as the contract documents show?
 - a. Structural Engineer would prefer using the detail provided as the existing beam sizes and flange widths vary which is a potential coordination issue. Also, Contractor must be cautious to avoid cutting any existing bulb tees bearing on the beams. However, if the Contractor wants to use a bolted connection, the design loads can be provided. Contractor would be responsible to have the steel fabricator provide a signed and sealed connection detail.
5. How much insulation will there be for the sloped roofs?
 - a. The sloped roofs will have 5 inches of continuous insulation.
6. Since Greenwood Industries, Inc. is required to do any roofing work is there a contact for them?
 - a. Lucien Lanoue, 774-696-0768
7. What is the system size of the project, the size varies between the drawings and specifications?
 - a. Nine hundred thirty (930) 395W panels for a DC system size of 367.35 kW. The AC system size is 325 kW AC.