



Town of Shelburne, Vermont

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Solar RFP Addendum December 13, 2018

Please direct any questions to Town Manager Lee Krohn, AICP. Telephone 802.985.5111; email lkrohn@shelburnevt.org.

Extended Deadline - Bids are due as soon as possible, but no later than 5:00 P.M. on Friday, December 21, 2018. PDF submissions are preferred. Resubmissions will be accepted.

Below are a list of questions that we have received, with answers in **red**. Several items are attached in the email.

Thank you for the drawings. Unfortunately they do not print off "to scale" and there are no dimensions on them. **Drawings provided are 24"x36" sheets and will print to the scale noted at that size. Additionally (3) PDFs of dimension plans are attached which show some project dimensions for reference.** This makes it impossible for us to determine the details that we need. I see one drawing that has solar modules drawn on it, however do not know what dimensions were used for the modules or the set-backs. **The solar modules shown on the roof plan were for reference and general layout purposes for the design team. Each proposing team should develop/determine the appropriate code-compliant layout with the appropriate slope and spacing for their system components.**

Can you provide the dimensions of the roof surfaces, **The "main vessel" roof is approximately 53' wide and 98' long (to the north side of the integrated trough and scuppers located at the south edge of the "main vessel" roof. the proposed pitch of the roof surfaces, The "main vessel" roof slopes 1/2" per 1'-0" (see roof plan note). the penetration dimensions (size of each and their location), The roof has (1) roof hatch, and (3) skylights. Each are approximately 3' square. (Note their size was shown as 4' square in the drawing bid set and has since been revised. The location is approximately the same and will be confirmed and coordinated with a successful bidder.)** a description of the penetrations/features that seem to be placed along the ridge **It is unclear what is being referenced here. Please clarify.** and the dimensions used for the solar modules that are on the drawing now? **See above note, regarding solar modules.** These are questions that architects have been able to provide to us on other projects.

1. Is this RFP a request for a firm bid on a system or is it essentially a request for qualifications to choose the right solar partner with the details to be worked out with the chosen partner? **It's a firm bid, not an RFQ.**
2. If intended to be a bid for a system, are there any architectural and engineering plans for the new building? **Plans are available. Attached.**

3. Is it possible for the town to include the purchase cost of the solar array in the construction cost of the new building? Or is the town definitely looking for a no-debt way to include solar on the roof of the new library? **Definitely seeking no debt proposals.**

Are you using a 1/2 inch high density backer board and putting the roof on top of that? **Our drawings call for 5/8" protection board. The attached is what N&C intends to use for this application.**

Shelburne Electric Usage is attached

Are you looking for a seven year buy-out or donation, a 20-year buy-out or donation, and a no buy-out option? The Town may see a benefit in not ever owning the solar.

We are open to any options