



Oregon State University

Athletics Buildings Solar Design & Installation

PROJECT NUMBER: 2476-23, 2477-23, 2478-23, 2479-23

RFP # 2024-013374

ADDENDUM NO. 2

ISSUE DATE: November 3, 2023

CONTRACT ADMINISTRATOR:

Thomas James, Construction Contracts Officer

Construction Contracts Administration

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This Addendum is hereby issued to inform you of the following revisions and or clarifications to the above-referenced ITB and/or the Contract Documents for the Project, to the extent they have been modified herein. Any conflict or inconsistency between this Addendum and the Solicitation Document or any previous addenda will be resolved in favor of this Addendum. Bids shall conform to this Addendum. Unless specifically changed by this Addendum, all other requirements, terms and conditions of the Solicitation Document and or Contract Documents, and any previous addenda, remain unchanged and can be modified only in writing by OSU. The following changes are hereby made:

MODIFICATIONS:

Item 1

Close date and time is extended to **11/13/2023 at 3:00PM PT.**

Item 2

Section **1.5** is modified to add the paragraph below:

Proposed solar panels should maximize electrical production and minimize installed cost per watt. They should include a minimum 25-year warranties on solar modules and minimize degradation over time (derate factor of close to 0.33%/year ideally but not over 0.5%). Warranties for Inverters proposed should be for a minimum of 10 years and preferably have an option for a 15-year warranty.

Questions & Answers:

Item 3

Q: Can an event schedule for each building be provided? Which events will preclude construction from commencing

during regular business hours? (i.e. equipment hoisting)

A: In-depth coordination for schedule will be coordinated with the awarded firm. Firms should address their approach to coordination with potential impacts as well as how they will work with OSU to minimize impact to occupants and provide flexibility.

Q: Will there be parking locations reserved for our workers?

A: Dedicated parking for vehicles will not be provided as part of the project. Refer to the "Cost Matrix" (Exhibit O) included in the sample agreement for what type of parking expenses are billable with this contract type.

Limited laydown and site logistics area may be provided by OSU at the discretion of the project manager. Discuss in the proposal what type of space you would likely need and how you anticipate that coordination happening.

Q: What areas can be utilized to stage materials (i.e., multiple shipping containers of PV modules)?

A: Discuss in your proposal what type of space you anticipate needing and how you see that coordination happening.

Q: Are there locations that can or cannot be utilized to stage cranes or hoisting equipment?

A: Discuss in your proposal what type of space you anticipate needing and how you see that coordination happening. OSU's goal in this area is to minimize occupant impact as much as possible.

Q: Please provide the as-built drawings for each building? (Elec, Arch, Struct, Mech, Plumbing)

A: Please see the following Box link for requested documents:
<https://oregonstate.box.com/s/joqgn0buvjonwixmwsd8qpnrzceytjiw>

Q: Please provide as-builts of the architectural and electrical layouts of each floor of each building, including the roof.

A: See previous question above.

Q: Please provide floor plans showing the main electrical rooms for all 4 buildings.

A: See previous question above.

Q: Please provide existing gear manufacturer.

A: Do not have this information at this time. Will attempt to provide at a later date.

Q: Is there a basis-of-design solar panel or a solar panel specification for this project? If not, could OSU specify one for bidders to use as a baseline? There is a variety of specifications for panels such as material, efficiency, lifespan, warranty, etc. beyond just the voltage rating and dimensions provided; with a competitive bid process, we want to make sure the bids are for a comparable product.

A: While we do not have specific solar panel specifications in mind, proposers should maximize electrical production and minimize installed cost per watt. We would like a minimum of 25-year warranties on solar modules while minimizing degradation over time (derate factor of close to 0.33%/year ideally but not over 0.5%). Proposed inverter warranties should be for a minimum of 10 years with the option of 15 years. See changes noted to Section 1.5 in Item 2 of this addendum as well.

END OF ADDENDUM NO. 2