

October 2, 2023

Invitation to Bid ITB # PSL23-1002 SUU Physical Science Laser

Southern Utah University is requesting bids from qualified sources to provide SUU with 2 lasers, based on the information provided in this document. Bids will be received via email (bradkinross@suu.edu) OR in the Southern Utah University Purchasing Office, attn. Brad Kinross, 351 West University Blvd., Cedar City, Utah, 84720, no later than 2:00PM (MT) Monday, October 9, 2023. At this time, a list of the names of the firms submitting bids will be available. No other public disclosure will be made until after award of the contract.

Southern Utah University is located in Cedar City, Utah. We are a state institution, committed to undergraduate, professional graduate, and applied technology programs of excellent quality. The University enrolls over 13,000 students and employs more than 1000 faculty and staff. Founded in 1897, SUU is located on a main campus of 130 acres in Cedar City, Utah, about 2 ½ hours north of Las Vegas on Interstate 15, in the geographic area of Utah's National Parks.

Please note bids must be received, either mailed, emailed, or hand delivered, in the **Southern Utah University Purchasing Office**, **attention Brad Kinross**, by the bid deadline listed below. Bids received late will not be considered. Questions concerning this bid can be directed to Brad Kinross, Purchasing Office.

Tel: (435) 586-7871 – Email: bradkinross@suu.edu

Bid Deadline: 2:00PM (MT), Monday, October 9, 2023

All questions & bids must be submitted in writing to:

Southern Utah University Purchasing Office Attn: Brad Kinross 351 West University Blvd. Cedar City, Utah 84720

Email: <u>bradkinross@suu.edu</u>

Please Note: Email preferred



General Information

- 1. All bid information is to be held in strict confidence. SUU reserves the right to accept or reject any or all bids or waive any informalities or technicalities in any bid in the interest of the University.
- 2. Awarded contracts are subject to our terms and conditions, which can be found at https://www.suu.edu/ad/purchasing/forms.html
- 3. <u>Bids will include all charges (freight, etc.) Any additional charges, fees, and costs not included in your bid will not be accepted.</u>
- 4. Any Addenda issued during the time of bidding shall become part of the contract documents made available to all bidders for the preparation of the bid.
- 5. The procurement laws of the State of Utah and the University's Purchasing Policy govern this request. Policies and rules are available upon request.
- 6. Whereas Contractors/Vendors may have provided budgetary proposals to the University regarding this project, this Invitation to bid **supersedes** all other requests. Bidders must respond to this request and any proposals, bids, or quotes provided prior to this request cannot be considered.
- 7. Award shall be made to the responsive and responsible contractor whose submittal is determined to be the most advantageous to the University taking into consideration the evaluation criteria set forth in this solicitation.

Pricing, although a consideration, shall not be the sole determining factor.

Evaluation Criteria – Invitation to Bid shall be evaluated based on the following criteria: Experience, Performance ratings, Inspection, Testing, Quality, Workmanship, Time and manner of delivery, References, Financial stability, Cost, Suitability for a particular purpose, the contractor's work site safety program, including any requirement that the contractor imposes on subcontractors for a work site safety program.

- 8. **Debarment Clause:** Contractor/vendor certifies that neither it nor its principals are presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction (contract), by any governmental department or agency. If Contractor/vendor cannot certify this statement, attach a written explanation for review by the University. Contractor/vendor must notify the Director of Purchasing within 30 days if debarred by any governmental entity during the Contract period.
- 9. In accordance with Utah Statute 63G-27-101, effective May 5, 2021, vendors contracting with the State to provide a good or service, including supplies, information technology, or construction services must certify they are not currently engaged in a boycott of the State of Israel and agrees not to engage in a boycott of the State of Israel for the duration of the contract (if awarded).



Specifications - Scope of Work

Specifications

We are looking to purchase one Nd:YAG pumped dye laser along with Nd:YAG pump laser (integrated if possible) for the SUU LaSE lab.

The Nd:YAG laser will need frequency doubling and tripling capabilities (532 nm and 355 nm) with powers of approximately 150 and 80 mJ/pulse respectively to pump a variety of dyes in the 400-800 nm range.

The dye laser will then require a tuning range from 400-800 nm along with frequency doubling capabilities to take those wavelengths into the UV. In addition, the dye laser will need a frequency resolution of <0.2 cm-1.

The LaSE lab does not have access to chilled water so an external chiller may be necessary for Nd:YAG lasers that do not have an internal water cooling reservoir.

Delivery:

- Please offer ETA on earliest Delivery
- All shipping and handling charges Must be included in the total
- We have a loading dock, forklifts, and manpower, to help unload most items

Please Note: SUU is tax exempt and non-profit. The winning vendor will be provided with a tax exemption certificate upon request.