

THE BIDDING AND CONTRACT PROVISIONS
DOCUMENT 00 10 00 – Notice to Bidders
(Standard Multiple Contract Set)

NOTICE TO BIDDERS

The Board of Trustees of the University of Illinois, hereinafter referred to as the "Owner," furnishes the following information and special instruction to prospective bidders desiring to submit bids for the work on the following project:

1.0 PROJECT INFORMATION

- 1.1 Project Name. NATIONAL PETASCALE COMPUTING FACILITY - INFRASTRUCTURE UPGRADES
- 1.2 Project Number. U22086
- 1.3 Project Description.
- 1.4 This project shall provide cooling loop inside the datacenter's raised floor and will add three chilled water distribution header lines (three each for chilled water supply and chilled water return) connecting to the current loop so future equipment can tap into the system and add eight additional taps with valves for future header lines to the north end of the loop. A new electrical power distribution system will need the addition of two new MV transformers that will provide the highest power voltage (415v) for new efficient datacenter design to be fed from the existing MV switchgear to the data center white space. Ten new A/B overhead busbar power distribution systems will be needed in the datacenter for future five rows of servers.

Refer to Division 01 of the technical specifications for a complete, detailed breakdown of the base bids and alternates for this project.

This project includes a Project Labor Agreement that will be executed between the lowest responsible/responsive bidder and the East Central Illinois Building and Construction Trades Council. A copy of the Project Labor Agreement is included at the end of Section 00 90 00.

- 1.5 Project Location.
National Petascale Computing Facility 1725 S. Oak St. Champaign, IL 61820
- 1.6 Contract Documents Prepared By:
Enercon Ltd/Grumman Butkus Associates
820 Davis Street Suite 300
Evanston, IL 60201

hereinafter referred to as the Professional Services Consultant.

2.0 SPECIAL INSTRUCTIONS TO BIDDERS

The following bidding instructions are a component part of each bid wherein they are applicable.

- 2.1 Submission and Receipt of Bids.
 - 2.1.A Contract Divisions of the Project. The Owner will receive separate sealed bids for the following contract divisions of the project:
 - 05 - Electrical Work
 - 03 - Heating Work

2.1.B Assignments. The Owner shall assign the contracts for Contract Divisions

03 - Heating Work

to the Contract Division 05 - Electrical Work (Contractor) in accordance with paragraph 6.3 of the General Conditions. (Refer to paragraph 6.3 of the General Conditions and Article 5 of the Agreement for requirements concerning assignment of contracts.)

2.1.C Delivery. Submit bids on forms furnished by the Owner as one pdf < 200 MB at <https://przm.apps.uillinois.edu/przm/ocpweb.nsf/projectsuiuc?OpenView> for this project. If multiple bids are received for the same division of work, the later bid will be considered official.

2.1.C.1 Electronic Bids will be received up to the hour of 2:00 pm, prevailing time, on 1/23/2024, for Contract Division

03 - Heating Work

Electronic Bids will be received up to the hour of 2:00 pm, prevailing time, on 1/25/2024, for Contract Division

05 - Electrical Work

2.1.D Electronic Bid Opening. Division(s) 03 - Heating Work, electronic bids will be electronically opened and publicly read on 1/23/2024 / 2:30 pm on a Zoom call-in telephone number 312-626-6799, Meeting ID: 863 4058 4462, Password: 1867. and tabulated. Additionally, Division 05 - Electrical Work electronic bids will be electronically opened and publicly read on 1/25/2024 / 2:30 pm on a Zoom call-in telephone number 312-626-6799, Meeting ID: 847 4679 7058, Password: 1867. and tabulated. A recording of the bid opening is available upon request.

2.2 Bid Documents.

2.2.A Bid Documents. The bid documents include, but are not limited to, the Notice to Bidders, bid forms, the project manual (including supplementary conditions, list of drawings, schedules and tables, details, and specifications), drawings, and addenda.

2.2.B Procurement. Up to two (2) sets of Bid Documents per prequalified bidder of the divisions of work being bid may be obtained from the Professional Services Consultant by depositing a check made payable to Grumman/ Butkus Associates in the amount of \$250 OR non-cash plan deposit programs which are guaranteed by contractor associations are acceptable. Domestic shipping available for an additional cost of \$25.

2.2.C Return. If applicable, the above deposit will be refunded upon the return of the bid documents in good condition within ten (10) days after bid opening date. The bid documents shall remain the property of the Owner. They shall not be returned with the bids, but shall be returned under separate cover to the Professional Services Consultant's office.

Reference Sets. For the convenience of bidders, the project manual, drawings, and all addenda will be available for electronic viewing at no cost to potential bidders. Complete sets of printed documents will also be on file for reference at:

- 2.3 Examining the Site. Arrangements to visit and examine the site in accordance with Document 00 20 00-General Instructions to Bidders may be made by contacting Mark Roessler, phone 217-333-2814, mroessler@illinois.edu.
- 2.4 Annual Prequalification. Each bidder is required to be prequalified on an annual basis with the Owner in accordance with Document 00 20 00-General Instructions to Bidders.
- 2.5 Project-Specific Prequalification. Project specific prequalification is not required for this project.
- 2.6 Pre-bid Conference. A mandatory virtual pre-bid conference for all parties interested in bidding the project will be held at 10:00 am on 1/11/2024 on a Zoom call-in telephone number 312-626-6799, Meeting ID: 860 3356 1939, Password: 1867. Site walk-through on 1/11/24 at 2:30 pm. Representatives of the Owner and the Professional Services Consultant will be present to answer questions regarding the project and bidding procedures. All prospective bidders are REQUIRED to attend.
- 2.7 IDOL Schedule of Current Prevailing Wage Rates. Pursuant to the Prevailing Wage Act, the most current schedule of prevailing wage rates for all crafts (which includes the hourly basic wages, the hourly overtime rates, and the hourly fringe rates for health and welfare, insurance, vacation, and pension benefits) published by the Illinois Department of Labor for the locality in which the work is to be performed, that was available to the Owner at the time the documents were issued for bidding, is attached at the end of Document 00 90 00 and incorporated herein. If the Illinois Department of Labor revises the prevailing rate of hourly wages to be paid by the Owner, the revised rate shall apply to this contract. The prevailing rate of hourly wages is revised by the Illinois Department of Labor and is available on the Illinois Department of Labor's official website.
- 2.8 Builder's Risk/Property Insurance.
- 2.8.A Builder's Risk Insurance, pursuant to General Conditions Article 19, shall be provided by Division 05 - Electrical Work for the entire Project as determined by the Owner. Owner-purchased building materials and supplies, equipment, machinery and fixtures intended to become a permanent part of the project valued at \$ 0.00 USD-- shall be included in this Builders Risk Insurance coverage
- 2.8.B Property Insurance (contents including furniture, fixtures, equipment, etc.). Property Insurance is not required for this Project.
- 2.9 Vendor Registration. The awarded low, responsive and responsible Bidder will be required to register with the Owner's Vendor Services Application and will be required to ensure that all Bidders' subcontractors, vendors, and suppliers to be included on its Schedule of Values as identified in document 00 70 00 'General Conditions' are also registered in the Owner's Vendor Services Application. The vendor registration module of the Vendor Services Application can be accessed at:
<https://appserv6.admin.uillinois.edu/VendorRegistration/open/VendorSearch.jsp>
- 2.10 Business Enterprise for Minorities, Women, and Persons with Disabilities Act. (BEP Act 30 ILCS 575) and Veterans Business Program (VBP) in accordance with the Illinois Procurement Code 30 ILCS 500/45-57.
- 2.10.A This project has diversity goals for participation by BEP certified owned businesses as bidders, subcontractors or suppliers in accordance with the Business Enterprise for Minorities, Women, and Persons with Disabilities Act as defined in Document 00 20 00.

NOTE: These diversity goals are separate and distinct from workforce projections (Attachment A of Document 00 40 00).

Each Bidder shall name the BEP and VBP certified firm(s) it intends to use to meet the specified goals set for this project on Attachment B – Business Enterprise Program (BEP) and Veteran Business Program (VBP) Utilization Plan of bid form document 00 40 00. Utilization of WMBE certified vendors must designate full participation as either a MBE or WBE when split goals are identified for purposes of meeting diversity goals. WMBE value may not be split between MBE and WBE. Vendors that are both BEP and VBP certified may only be counted towards either the BEP or VBP goal, but not both. The goals for this project are as follows (“N/A” in “Combined Goal” column means split goals are in effect and “N/A” in “Split Goals” column means combined goals are in effect for each specific division of work):

Division of Work	BEP Combined Goal(s)	BEP Split Goal(s)			VBP Goal(s)
	MBE/WBE/PBE %	MBE %	WBE %	PBE %	VOSB or SDVOSB %
05 - Electrical Work	30	N/A	N/A	N/A	3
03 - Heating Work	30	N/A	N/A	N/A	3

Refer to Document 00 30 00 for additional diversity and veteran goal participation requirements.

END OF DOCUMENT 00 10 00