

**ADVERTISEMENT FOR
MULTIPLE TRADE CONTRACTOR PREQUALIFICATION**

Subject to conditions prescribed by the University of California, Los Angeles, responses to University's pre-qualification documents for a Lump Sum Base Bid Contract are sought from HVAC/Plumbing, Electrical, and Fire Protection specialty trade contractors ("trade contractors") for the following project:

**WESTWOOD REPLACEMENT HOSPITAL TENANT IMPROVEMENT TRADE PACKAGES
PROJECT NUMBER 945760.01
UNIVERSITY OF CALIFORNIA, LOS ANGELES**

**PREQUALIFICATION OF PROSPECTIVE HVAC/PLUMBING, ELECTRICAL, AND FIRE PROTECTION
TRADE CONTRACTORS**

University has determined that HVAC/Plumbing, Electrical, and Fire Protection Trade Contractors who submit bids to University on this Project must be prequalified.

Prequalified HVAC/Plumbing, Electrical, and Fire Protection Trade Contractors will be required to have one of the following applicable California contractor's licenses:

Trade Contractor	Required License
HVAC/Plumbing	C-20 Warm-Air Heating, Ventilating & Air-Conditioning <u>OR</u> B General Building
Electrical	C-10 General Electrical <u>OR</u> B General Building
Fire Protection	C-16 Fire Protection <u>OR</u> B General Building

DESCRIPTION OF WORK

1. Overall Project: The Westwood Replacement Hospital for the UCLA Center for Health Sciences is a new, 1,200,000 s.f. acute care facility located on the Westwood campus. The site is bounded by Gayley Avenue on the west, Charles E. Young Drive South on the north, Westwood Plaza on the east and the existing Medical Plaza buildings on the south. The hospital will provide high-acuity and intensive care for 525 patients and observation services for 65 patients. The Project consists of eight stories above grade and two below; one of which will provide parking for about 300 vehicles.

The Project will be bid by University. The responsible bidders submitting the lowest responsive bid for each above-specified trade package will enter into a contract with the General Contractor, Tutor-Saliba-Perini, JV.

The Project is currently in construction and is anticipated to be complete in June 2004.

2. HVAC/Plumbing Trade Package: Furnish and install HVAC and plumbing systems as shown, specified and indicated in the contract documents, complete and fully operational. This scope includes, without limitation, HVAC ductwork and accessories, HVAC piping, HVAC pumps, air

handling units, fans, valves, VFD's, controls, emergency generator fuel oil equipment/system, emergency generator breeching, plumbing piping, plumbing pumps, steam piping and accessories, drains, fixtures, finish trim, medical gas equipment/systems and alarms, connections to medical/food service equipment, testing, start-up and commissioning. University has prepurchased various equipment for the Project, including AHU's, VFD's, reheat coils, steam humidifiers and VAV's. HVAC/Plumbing Trade Contractor shall receive, install, connect, test, start-up and commission all University-prepurchased equipment to provide complete operational systems. The HVAC, plumbing and steam services are being supplied from an existing Co-Gen Facility on the campus. HVAC/Plumbing Trade Contractor shall make all service connections and coordinate with the University's Facilities Management with respect to testing, startup and commissioning of these systems on the Project. The Core and Shell Package has been bid and is currently in progress. The documents for this work will be included in these bid documents and HVAC/Plumbing Trade Contractor shall review and coordinate their installation with this existing work. The estimated construction cost of the HVAC/Plumbing Trade Package is \$65,000,000.

3. Electrical Trade Package: Furnish and install electrical and low voltage systems as shown, specified and indicated in the contract documents, complete and fully operational. This scope includes, without limitation, electrical power switchgear, transformers, emergency power switchgear, emergency generators, automatic transfer switches, distribution panels, MCC's, UPS's, lighting fixtures, lighting/dimming controls, fire alarm system, security system, CCTV system, access control system, public address system, connections to medical/food service equipment, testing, start-up and commissioning. University has prepurchased various equipment for the Project including unit substations, medium voltage switchgear, emergency generators, emergency switchgear and automatic transfer switches. Electrical Trade Contractor shall receive, install, connect, test, start-up and commission all University-prepurchased equipment to provide complete operational systems. Electrical Trade Contractor shall make all service connections and coordinate with the University's Facilities Management and local utilities with respect to testing, startup and commissioning of these systems on the Project. The Core and Shell Package has been bid and is currently in progress. The documents for this work will be included in these bid documents and Electrical Trade Contractor shall review and coordinate their installation with this existing work. The estimated construction cost of the Electrical Trade Package is \$47,000,000.
4. Fire Protection Trade Package: Furnish and install a fire protection system as shown, specified and indicated in the contract documents. complete and fully operational. This scope includes, without limitation, fire protection piping, fittings, valves, heads, standpipes, hydrants, hose valves, hose cabinets, fire/jockey pumps and controls, fire alarm devices, connections to medical/food service equipment, testing, start-up and commissioning. This is a design/build system and Fire Protection Trade Contractor shall submit and obtain OSHPD/Fire Marshal approval of all shop drawings and material product data. Fire Protection Trade Contractor shall make all service connections and coordinate with the University's Facilities Management and local utilities with respect to testing, startup and commissioning of these systems on the Project. The Core and Shell Package has been bid and is currently in progress. The documents for this work will be included in these bid documents and Fire Protection Trade Contractor shall review and coordinate their installation with this existing work. The estimated construction cost of the Fire Protection Trade Package is \$4,000,000.

PROCEDURES

On Friday, April 20, 2001, a single set of prequalification documents will be issued to interested Trade Contractors at:

Contracts Administration
University of California, Los Angeles
1060 Veteran Avenue, Suite 125
Los Angeles, California 90095-1395
(310) 825-7015

MANDATORY PRE-QUALIFICATION CONFERENCE: A mandatory Pre-Qualification Conference will be conducted on Monday, April 30, 2001 beginning promptly at 10:00 a.m.. Only HVAC/Plumbing, Electrical, and Fire Protection Trade Contractors who participate in the Conference in its entirety will be allowed to submit Prequalification Documents and, if qualification is achieved, submit bids to University. Participants must arrive at or before 10:00 a.m. Persons arriving later than 10:00 a.m. will not be allowed to submit Prequalification Documents or submit bids to prequalified prime contractors. Participants shall meet at Capital Programs Building, 1060 Veteran Avenue, Room 128-H, UCLA campus. For further information, contact University's Representative UCMT (Bert Hurlbut) at 310.206.4110.

On Thursday, May 10, 2001, completed prequalification documents will be received at the same above-listed University office. (NOTE: Oral, telephonic, facsimile, or telegraphic qualifications are invalid and will not be accepted.)

No prequalification documents will be accepted after 11:00 a.m., Thursday, May 10, 2001. However, the University reserves the right to request, receive, and evaluate supplemental information after the above time and date at its sole determination.

Trade Contractors will be notified whether or not they are prequalified.

Prequalified Trade Contractors will be notified of the exact date of availability of bidding documents. It is currently anticipated that bidding documents will be available for this Project during May 2001.

PREQUALIFICATION CRITERIA

- I. Prequalification of prospective Trade Contractors will be determined by the application of a pre-established qualifying system to the following information to be submitted by prospective Trade Contractors:
 - A. License
 - B. Surety Record
 - C. Bonding Capacity
 - D. Experience Modification Rate
 - E. Construction Experience of the Trade Contractor
 - F. Experience of Key Personnel

- II. HVAC/Plumbing Trade Contractors: An HVAC/Plumbing Trade Contractor to whom any of the following criteria applies, will be excluded from submitting a bid for this Project:
 - A. Does not have the proper license in good standing, or has ever had its license revoked; or
 - B. Has had a Surety finish work on any contract since January 1, 1994; or
 - C. Does not submit a declaration from surety(ies) proposed to be utilized for this project certifying that said Trade Contractor's current bonding capacity is \$65,000,000 or more; or
 - D. Does not have an Experience Modification Rate of 1.25 or less; or
 - E. Has not fully completed (1) project where HVAC/Plumbing Trade Contractor performed mechanical work valued in excess of \$25,000,000; or
 - F. Has not fully completed (1) acute care hospital project (as defined in Prequalification Questionnaire) since January 1, 1994 where HVAC/Plumbing Trade Contractor performed mechanical work valued in excess of \$15,000,000; or

- G. Does not submit proof that its proposed superintendent has:
 - 1. more than 15 years experience in construction; and
 - 2. has fully completed (1) project that included mechanical work valued in excess of \$25,000,000; and
 - 3. has fully completed (1) acute care hospital project (as defined in Prequalification Questionnaire) since January 1, 1994 that included mechanical work valued in excess of \$10,000,000; or
 - H. Does not submit proof that its proposed project manager has:
 - 1. more than 10 years experience in construction; and
 - 2. has fully completed (1) project that included mechanical work valued in excess of \$25,000,000; and
 - 3. has fully completed (1) acute care hospital project (as defined in Prequalification Questionnaire) since January 1, 1994 that included mechanical work valued in excess of \$10,000,000; or
 - I. If bidder is a joint venture:
 - 1. Any of the criteria listed in Paragraphs II.A, II.B and II.D above apply to any of the joint venture members; or
 - 2. The joint venture firm does not possess the required minimum prior construction experience specified in Paragraphs II.E through II.F above based on the experience of any joint venture member (e.g., one member meets Paragraph II.E criteria, another member meets Paragraph II.F criteria; or one member meets Paragraph II.E and II.F criteria), or on the experience of the joint venture entity itself.
- III. Electrical Trade Contractors: An Electrical Trade Contractor to whom any of the following criteria applies, will be excluded from submitting a bid for this Project:
- A. Does not have the proper license in good standing, or has ever had its license revoked; or
 - B. Has had a Surety finish work on any contract since January 1, 1994; or
 - C. Does not submit a declaration from surety(ies) proposed to be utilized for this project certifying that said Trade Contractor's current bonding capacity is \$47,000,000 or more; or
 - D. Does not have an Experience Modification Rate of 1.25 or less; or
 - E. Has not fully completed (1) project where Electrical Trade Contractor performed electrical work valued in excess of \$15,000,000; or
 - F. Has not fully completed (1) acute care hospital project (as defined in Prequalification Questionnaire) since January 1, 1994 where Electrical Trade Contractor performed electrical work valued in excess of \$10,000,000; or
 - G. Does not submit proof that its proposed superintendent has:
 - 1. more than 15 years experience in construction; and
 - 2. has fully completed (1) project that included electrical work valued in excess of \$15,000,000; and
 - 3. has fully completed (1) acute care hospital project (as defined in Prequalification Questionnaire) since January 1, 1994 that included electrical work valued in excess of \$5,000,000; or
 - H. Does not submit proof that its proposed project manager has:
 - 1. more than 10 years experience in construction; and
 - 2. has fully completed (1) project that included electrical work valued in excess of \$15,000,000; and
 - 3. has fully completed (1) acute care hospital project (as defined in Prequalification Questionnaire) since January 1, 1994 that included electrical work valued in excess of \$5,000,000; or
 - I. If bidder is a joint venture:
 - 1. Any of the criteria listed in Paragraphs III.A, III.B and III.D above apply to any of the joint venture members; or

2. The joint venture firm does not possess the required minimum prior construction experience specified in Paragraphs III.E through III.F above based on the experience of any joint venture member (e.g., one member meets Paragraph III.E criteria, another member meets Paragraph III.F criteria; or one member meets Paragraph III.E and III.F criteria), or on the experience of the joint venture entity itself.
- IV. Fire Protection Trade Contractors: A Fire Protection Trade Contractor to whom any of the following criteria applies, will be excluded from submitting a bid for this Project:
- A. Does not have the proper license in good standing, or has ever had its license revoked; or
 - B. Has had a Surety finish work on any contract since January 1, 1994; or
 - C. Does not submit a declaration from surety(ies) proposed to be utilized for this project certifying that said Trade Contractor's current bonding capacity is \$4,000,000 or more; or
 - D. Does not have an Experience Modification Rate of 1.25 or less; or
 - E. Has not fully completed (1) project where Fire Protection Trade Contractor performed fire protection work valued in excess of \$2,000,000; or
 - F. Has not fully completed (1) acute care hospital project (as defined in Prequalification Questionnaire) since January 1, 1994 where Fire Protection Trade Contractor performed fire protection work valued in excess of \$500,000; or
 - G. Does not submit proof that its proposed superintendent has:
 1. more than 15 years experience in construction; and
 2. has fully completed (1) project that included fire protection work valued in excess of \$2,000,000; and
 3. has fully completed (1) acute care hospital project (as defined in Prequalification Questionnaire) since January 1, 1994 that included fire protection work valued in excess of \$300,000; or
 - H. Does not submit proof that its proposed project manager has:
 1. more than 10 years experience in construction; and
 2. has fully completed (1) project that included fire protection work valued in excess of \$2,000,000; and
 3. has fully completed (1) acute care hospital project (as defined in Prequalification Questionnaire) since January 1, 1994 that included fire protection work valued in excess of \$300,000; or
 - I. If bidder is a joint venture:
 1. Any of the criteria listed in Paragraphs IV.A, IV.B and IV.D above apply to any of the joint venture members; or
 2. The joint venture firm does not possess the required minimum prior construction experience specified in Paragraphs IV.E through IV.F above based on the experience of any joint venture member (e.g., one member meets Paragraph IV.E criteria, another member meets Paragraph IV.F criteria; or one member meets Paragraph IV.E and IV.F criteria), or on the experience of the joint venture entity itself.

GENERAL INFORMATION

Evaluation: The evaluation is solely for the purpose of determining, in a timely manner, Trade Contractors who are deemed qualified for successful performance of the type of specialty work specified herein.

University's Reservation of Rights: The University reserves the right to reject any or all responses to Prequalification Questionnaires and to waive non-material irregularities in any response received.

Bid Security and Bonds: Bid Security in the amount of 10% of the lump sum base bid, excluding alternates, shall accompany each bid. Additionally, a 100% Payment Bond and a 100%

Performance Bond will be required for the Project. The Surety(ies) issuing the Bid Bond, the Payment Bond and the Performance Bond shall be, on the Bid Deadline, listed in the latest published State of California, Department of Insurance, list of "Insurers Admitted to Transact Surety Insurance in this State."

Insurance: All insurance policies required to be obtained by Trade Contractor shall be subject to approval by University for form and substance. All such policies shall be issued by a company rated by Best as A- or better with a financial classification of VIII or better, or have equivalent ratings by Standard and Poor's or Moody's. The Certificate of Insurance shall be issued on the University's form. University has arranged with Aon Risk Services, Inc., of Southern California Insurance Services, (the "OCIP Administrator") for certain of its projects, including this Project to be insured under University's Owner Controlled Insurance Program ("OCIP"). The prime contractor (Tutor-Saliba-Perini, JV), each of prime contractor's eligible Trade Contractor, and each eligible Trade Contractor's eligible subcontractors must enroll in University's OCIP. The OCIP will provide to enrolled parties' workers' compensation and employer's liability insurance, commercial general liability insurance, excess liability insurance, and builder's risk insurance in connection with the performance of the Work.

Compliance with Bid Conditions: Trade Contractors will be subject to and must fully comply with all of the bid conditions including, without limitation, compliance with all University nondiscrimination requirements.

Confidentiality: All information submitted for prequalification evaluation will be considered official information acquired in confidence, and University will maintain its confidentiality to the extent permitted by law.

THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
University of California, Los Angeles
APRIL 2001
(Please visit our Website at www.adminvc.ucla.edu/contracts/)