

SECTION 00100 INVITATION TO BID

PROJECT : DESIGN AND BUILD OF THE NATIONAL INSTITUTES OF HEALTH BUILDING

LOCATION : UP Manila Campus, Manila
625 Pedro Gil St., Ermita, Manila

OWNER : UNIVERSITY OF THE PHILIPPINES

TO : _____ DATE : _____

- 1.0 The National Institutes of Health's mission is to be a major resource center for health research and development in the Philippines and Southeast Asia. When the NIH was created by the Board of Regents of the University of the Philippines in 1996, the NIH administration moved into a concrete building in the Manila campus that survived bombing during the Liberation circa 1946. The building is now more than 100 years old and incremental renovations cannot provide for key mechanical systems, laboratory environments, laboratory support, and shared amenities for enabling the work of ten (10) research institutes, three (3) reference centers, and twenty –four (24) study groups.

The University of the Philippines, through the Special Bids and Awards Committee (SBAC), intends to apply the sum of Nine Hundred Eighty Million Pesos (PhP 980,000,000.00) being the Approved Budget for the Contract (ABC) to payments under the contract for the proposed National Institutes of Health Building through the Design and Build project delivery approach. Bids that exceed the ABC shall be automatically rejected at bid opening.

- 2.0 The University of the Philippines now invites bids for the proposed Design and Build of the National Institutes of Health. The project should be completed within Nine Hundred Ten (910) calendar days, the starting date being seven calendar days from the issuance of the Notice to Proceed. Bidders should have successfully undertaken and completed design and construction of projects or contracts of similar building type, costing at least 50% of the ABC within the past five (5) years.

For this purpose, design and construction projects/contracts shall refer to Detailed Architecture and Engineering Designs (DAED) of medium-to high-rise clinical and research laboratory buildings at least ten (10) stories in height, costing at least 50% of the ABC within the past five (5) years.

The Design Development Phase has the following scope of works:

1. Geodetic Survey
2. Soil Foundation Investigation

3. Architectural & Engineering Design Development Plans, Elevations and Sections
4. Detailed Architectural Designs and Plans
5. Detailed Architectural Interior Designs and Plans
6. Detailed Laboratory Planning, Furnishing and Equipment Plans for BSL-2, BSL3, ABSL-2 and ABSL-3 spaces indicated in Schematic Design Plans prepared by the End User.
7. Detailed Furnishing Plans
8. Detailed Site/Civil and Landscape Architectural Designs and Plans
9. Detailed Site and Building Engineering Designs and Plans:
 - (a) Structural
 - (b) Sanitary/Plumbing
 - (c) Electrical
 - (d) Electrical Auxiliaries
 - (e) Mechanical Ventilation, BMS/ BAS Systems
 - (f) Public Address Systems
 - (g) Conveying System: Elevators
10. Detailed Estimates, Bill of Quantities
11. Scope of Works and Technical Specifications
12. Proposed Design and Construction Schedule
13. Health and Safety Program for the Construction Phase

The Construction Phase has the following scope of works:

1. General Requirements:
 - (a) Permit to Construct
 - (b) Permits (Building Permit, Electrical Permit, Sanitary Permit, Mechanical Permit, Zoning Permit, Fire Safety Permit, etc.)
 - (c) Project Billboard
2. Temporary Facilities and Facilities for the Engineer
3. Earth Works
4. Structural Works
5. Architectural and Laboratory Furnishing Works
6. Site and Landscape Architectural Works
7. Sanitary/Plumbing Works
8. Electrical Works
9. Electrical Auxiliaries Works
10. Conveying Systems: Elevator Works
11. Architectural Interior Design Works
12. Engineered Mechanical Building Utilities and Ventilation Systems
13. Way finding, Laboratory Hazard and Room Signage Systems
14. Quality Assurance: Mock-ups
 - (a) Typical Lobby waiting area and entry
 - (b) Typical Institute Director's Office
 - (c) Typical Open Laboratory (20 square meters)
 - (d) Typical BSL-3 room (20 square meters)
 - (e) Typical ABSL-2 room (20 square meters)
 - (f) Typical ABSL-3 room (20 square meters)
 - (g) Typical mechanical penthouse room
 - (h) Typical toilet room

The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II. INSTRUCTIONS TO BIDDERS (ITB).

3.0 Bidding will be open and competitive using criteria as specified in the Implementing Rules and Regulations (IRR) of Republic Act 9184 (RA 9184), otherwise known as the "Government Procurement Reform Act".

4.0 Interested bidders may obtain further information from the Secretariat of the Special Bids and Awards Committee-NIH Building Project during office hours from 8:00 A.M. to 5:00 P.M. at the address given below:

Project Development Office, OVCPD
8/F Central Block Building
UP-PGH Compound,
Taft Avenue, Manila
Contact person: Ms. Elsie J. San Diego
Tel. No. 525-4434; 5266118

5.0 The complete hard copy set of Bidding Documents will be issued to interested Bidders upon payment of a non-refundable fee in the amount of Seventy Five Thousand Pesos (Php75,000.00) starting on **October 31, 2013**. Soft copy of the documents may be downloaded from the UP Manila website provided that bidders shall pay the fee for the bidding documents upon the submission of their bids.

6.0 The Pre-Bid Conference will be held on **Thursday, 7 November 2013, 1:00 PM** at the 8th Floor Board Room, PGH Central Block Building, UP-PGH Compound, Taft Avenue, Manila.

7.0 Bids must be submitted on or before **12:00 noon on Thursday, 28 November 2013** at the following address:

UP Manila Internal Audit Office
8/F Central Block Building
UP-PGH Compound,
Taft Avenue, Manila

All bids must be accompanied by a bid security in the following amount:

2% of ABC, if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit.

Opening of Bids will be at **1:00 PM on Thursday, 28 November 2013** at the UP Manila Social Hall, 8/F Central Block Building, UP-PGH Compound, Taft Avenue, Manila. Late bids shall be disqualified. The bidders or their duly authorized representatives may attend the opening of bids.

8.0 The University of the Philippines reserves the right to accept or reject any bid, to annul the bidding process, and to reject all bids at any time prior to contract award, without thereby incurring any liability to the affected bidder or bidders.

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- 9.0** Please address all questions to the Secretariat – Special Bids and Awards Committee, NIH Building Project. In the subject line, please indicate “NIH Building Project Bidder Questions” and include the name of the interested company in the email.

Elsie San Diego
Secretariat - Special Bids and Awards Committee-NIH Building Project
8/F Central Block Building
UP-PGH Compound
Taft Avenue, Manila
Telephone: (02) 526-6118
Email: lc_athena@yahoo.com

CHARLOTTE M. CHIONG, MD, PhD

Chair, UP Special Bids and Awards Committee

Vice Chancellor for Planning and Development, UP Manila

END OF SECTION 00100

Read and accepted as part of the Contract:

Bidder/Contractor