PHILIPPINE INTERNATIONAL CONVENTION CENTER



PROJECT TITLE : REPAIR OF CENTRALIZED AIR

CONDITIONING YORK CHILLER NOS. 2, 3 &

8.

ABC : **P2,750,000.00**

Reference/s : PICC APP2025–MC–47

ITB-2025 March 7, 2025

TABLE OF CONTENTS

| Glossa | ry of Terms, Abbreviations, and Acronyms | 2 |
|---------|---|----|
| | I. Invitation to Bid | |
| Section | II. Instruction to Bidders | 7 |
| 1. | Scope of Bid | |
| 2. | Funding Information | |
| 3. | Bidding Requirements | |
| 4. | Corrupt, Fraudulent, Collusive and Coercive Practices | |
| 5. | Eligible Bidders | 8 |
| 6. | Origin of Goods | 9 |
| 7. | Subcontracts | 9 |
| 8. | Pre-bid Conference | 10 |
| 9. | Clarification and Amendments of Bidding Documents | 10 |
| 10. | Documents Comprising the Bid: Eligibility and Technical Component | 10 |
| 11. | Documents Comprising the Bid: Financial Component | |
| 12. | Bid Prices | 11 |
| 13. | Bid and Payment Currencies | |
| 14. | Bid Security | 12 |
| 15. | Sealing and Marking of Bids | 12 |
| 16. | Deadline for Submission of Bids | 12 |
| 17. | Opening and Preliminary Examination of Bids | |
| 18. | Domestic Preference | 13 |
| 19. | Detailed Evaluation and Comparison of Bids | |
| 20. | Post Qualification | |
| 21. | Signing of the Contract | 14 |
| | III. Bid Data Sheet | |
| | IV. General Conditions of Contract | |
| 1. | Scope of Contract | |
| 2. | Advance Payment and Terms of Payment | 19 |
| 3. | Performance Security | 19 |
| 4. | Inspection and Test | 19 |
| 5. | Warranty | 20 |
| 6. | Liability of the Supplier | 20 |
| Section | V. Special Conditions of Contract | 21 |
| Section | VI. Schedule of Requirements | 24 |
| Section | VII. Technical Specifications | 25 |
| Section | VIII. Checklist of Technical and Financial Documents | 31 |

Glossary of

Terms, Abbreviations, and Acronyms

ABC – Approved Budget for the Contract.

ARCC - Allowable Range of Contract Cost.

BAC - Bids and Awards Committee.

Bid – A signed offer or proposal to undertake a contract submitted by a bidder in response to and in consonance with the requirements of the bidding documents. Also referred to as *Proposal* and *Tender*. (2016 revised IRR, Section 5[c])

Bidder – Refers to a contractor, manufacturer, supplier, distributor and/or consultant who submits a bid in response to the requirements of the Bidding Documents. (2016 revised IRR, Section 5[d])

Bidding Documents – The documents issued by the Procuring Entity as the bases for bids, furnishing all information necessary for a prospective bidder to prepare a bid for the Goods, Infrastructure Projects, and/or Consulting Services required by the Procuring Entity. (2016 revised IRR, Section 5[e])

BIR - Bureau of Internal Revenue.

BSP – Bangko Sentral ng Pilipinas.

CDA – Cooperative Development Authority.

Consulting Services – Refer to services for Infrastructure Projects and other types of projects or activities of the GOP requiring adequate external technical and professional expertise that are beyond the capability and/or capacity of the GOP to undertake such as, but not limited to: (i) advisory and review services; (ii) pre-investment or feasibility studies; (iii) design; (iv) construction supervision; (v) management and related services; and (vi) other technical services or special studies. (2016 revised IRR, Section 5[i])

Contract – Refers to the agreement entered into between the Procuring Entity and the Supplier or Manufacturer or Distributor or Service Provider for procurement of Goods and Services; Contractor for Procurement of Infrastructure Projects; or Consultant or Consulting Firm for Procurement of Consulting Services; as the case may be, as recorded in the Contract Form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.

Contractor – is a natural or juridical entity whose proposal was accepted by the Procuring Entity and to whom the Contract to execute the Work was awarded. Contractor as used in these Bidding Documents may likewise refer to a supplier, distributor, manufacturer, or consultant.

CPI - Consumer Price Index.

DOLE – Department of Labor and Employment.

DTI – Department of Trade and Industry.

Foreign-funded Procurement or Foreign-Assisted Project – Refers to procurement whose funding source is from a foreign government, foreign or international financing institution as specified in the Treaty or International or Executive Agreement. (2016 revised IRR, Section 5[b]).

GFI - Government Financial Institution.

GOCC - Government-owned and/or -controlled corporation.

Goods – Refer to all items, supplies, materials and general support services, except Consulting Services and Infrastructure Projects, which may be needed in the transaction of public businesses or in the pursuit of any government undertaking, project or activity, whether in the

nature of equipment, furniture, stationery, materials for construction, or personal property of any kind, including non-personal or contractual services such as the repair and maintenance of equipment and furniture, as well as trucking, hauling, janitorial, security, and related or analogous services, as well as procurement of materials and supplies provided by the Procuring Entity for such services. The term "related" or "analogous services" shall include, but is not limited to, lease or purchase of office space, media advertisements, health maintenance services, and other services essential to the operation of the Procuring Entity. (2016 revised IRR, Section 5[r])

GOP - Government of the Philippines.

Infrastructure Projects – Include the construction, improvement, rehabilitation, demolition, repair, restoration or maintenance of roads and bridges, railways, airports, seaports, communication facilities, civil works components of information technology projects, irrigation, flood control and drainage, water supply, sanitation, sewerage and solid waste management systems, shore protection, energy/power and electrification facilities, national buildings, school buildings, hospital buildings, and other related construction projects of the government. Also referred to as *civil works or works*. (2016 revised IRR, Section 5[u])

LGUs - Local Government Units.

NFCC - Net Financial Contracting Capacity.

NGA – National Government Agency.

PCAB - Philippine Contractors Accreditation Board.

PhilGEPS - Philippine Government Electronic Procurement System.

Procurement Project – refers to a specific or identified procurement covering goods, infrastructure project or consulting services. A Procurement Project shall be described, detailed, and scheduled in the Project Procurement Management Plan prepared by the agency which shall be consolidated in the procuring entity's Annual Procurement Plan. (GPPB Circular No. 06-2019 dated 17 July 2019)

PSA – Philippine Statistics Authority.

SEC - Securities and Exchange Commission.

SLCC – Single Largest Completed Contract.

UN - United Nations.

Section I. Invitation to Bid



BIDS AND AWARDS COMMITTEE

Invitation to Bid for the Repair of Centralized Air Conditioning York Chiller Nos. 2, 3 & 8

- 1. The Philippine International Convention Center (PICC), through the Approved Budget for CY 2025, intends to apply the sum of TWO MILLION SEVEN HUNRED FIFTY THOUSAND PESOS (\$\frac{P}2,750,000.00\), VAT Inclusive, being the Approved Budget for the Contract (ABC) to payments under the contract for the Repair of Centralized Air Conditioning York Chiller Nos. 2, 3 & 8 (PICC APP2025-MC-47). Bids received in excess of the sub-ABC for each lot shall be automatically rejected at bid opening.
- 2. The *PICC* now invites bids for the above Procurement Project. Bidders should have completed, within three (3) years from the date of submission and receipt of bids, a contract similar to the to the abovementioned requirement. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II (Instructions to Bidders).
- 3. Bidding will be conducted through open competitive bidding procedures using a non-discretionary "pass/fail" criterion as specified in the 2016 Revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.
- 4. Prospective Bidders may obtain further information from the *PICC-BAC* and inspect the Bidding Documents at the address given below during office hours.
- A complete set of Bidding Documents may be acquired by prospective bidders on March 26, 2025 from the given address and website(s) below and upon payment of a non-refundable fee in the amount of *Three Thousand Pesos (P3,000.00)*. A bidder shall present its proof of payment for the fee by furnishing the PICC-BAC a copy of the Official Receipt.
- 6. The PICC-BAC will hold a Pre-Bid Conference on April 10, 2025 at 10:00 a.m. at Function Room B, 2nd floor Secretariat Building, PICC and/or through videoconferencing/webcasting via Zoom/Google Meet, which shall be open to prospective bidders.
- 7. Bids must be duly received by the BAC Secretariat through manual submission at the office address indicated below, on or before **April 23, 2025** at 9:30 a.m. Late bids shall not be accepted.
- 8. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in ITB Clause 14.
- 9. Bid opening shall be on **April 23, 2025**, at **10:00 a.m.** at the given address below. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.

10. The *PICC* reserves the right to reject any and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Sections 35.6 and 41 of the 2016 revised IRR of RA No. 9184, without thereby incurring any liability to the affected bidder or bidders.

MELAN M. ESPELA
Chairperson

11. For further information, please refer to:

BIDS AND AWARDS COMMITTEE
PHILIPPINE INTERNATIONAL CONVENTION CENTER
PICC Complex, Pasay City 1307
87894759 and 87894760
Telefax No. 87894761
Email: procurement@picc.gov.ph

12. You may visit the following websites:

For downloading of Bidding Documents: www.picc.gov.ph

6

Section II. Instructions to Bidders

1. Scope of Bid

The Procuring Entity, *Philippine International Convention Center* wishes to receive Bids for the *Repair of Centralized Air Conditioning York Chiller Nos. 2, 3 & 8* with identification numbers *PICC APP2025-MC-47*

The Procurement Project (referred to herein as "Project"), the details of which are described in Section VII (Technical Specifications).

2. Funding Information

- 2.1. The GOP through the source of funding as indicated below for 2025 in the total amount of $\mathbb{P}2,750,000.00$.
- 2.2. The source of funding is:
 - a. GOCC and GFIs, the Corporate Operating Budget.

3. Bidding Requirements

The Bidding for the Project shall be governed by all the provisions of RA No. 9184 and its 2016 revised IRR, including its Generic Procurement Manuals and associated policies, rules and regulations as the primary source thereof, while the herein clauses shall serve as the secondary source thereof.

Any amendments made to the IRR and other GPPB issuances shall be applicable only to the ongoing posting, advertisement, or **IB** by the BAC through the issuance of a supplemental or bid bulletin.

The Bidder, by the act of submitting its Bid, shall be deemed to have verified and accepted the general requirements of this Project, including other factors that may affect the cost, duration and execution or implementation of the contract, project, or work and examine all instructions, forms, terms, and project requirements in the Bidding Documents.

4. Corrupt, Fraudulent, Collusive, and Coercive Practices

The Procuring Entity, as well as the Bidders and Suppliers, shall observe the highest standard of ethics during the procurement and execution of the contract. They or through an agent shall not engage in corrupt, fraudulent, collusive, coercive, and obstructive practices defined under Annex "I" of the 2016 revised IRR of RA No. 9184 or other integrity violations in competing for the Project.

5. Eligible Bidders

5.1. Only Bids of Bidders found to be legally, technically, and financially capable will be evaluated.

- 5.2. Foreign ownership limited to those allowed under the rules may participate in this Project.
- 5.3. Pursuant to Section 23.4.1.3 of the 2016 revised IRR of RA No.9184, the Bidder shall have an SLCC that is at least one (1) contract similar to the Project the value of which, adjusted to current prices using the PSA's CPI, must be at least equivalent to:
 - a. For the procurement of Non-expendable Supplies and Services: The Bidder must have completed a single contract that is similar to this Project, equivalent to at least fifty percent (50%) of the ABC.
- 5.4. The Bidders shall comply with the eligibility criteria under Section 23.4.1 of the 2016 IRR of RA No. 9184.

6. Origin of Goods

There is no restriction on the origin of goods other than those prohibited by a decision of the UN Security Council taken under Chapter VII of the Charter of the UN, subject to Domestic Preference requirements under ITB Clause 18.

7. Subcontracts

7.1. The Bidder may subcontract portions of the Project to the extent allowed by the Procuring Entity as stated herein, but in no case more than twenty percent (20%) of the Project.

The Procuring Entity has prescribed that:

- a. Subcontracting is not allowed.
- 7.2. [If Procuring Entity has determined that subcontracting is allowed during the bidding, state:] The Bidder must submit together with its Bid the documentary requirements of the subcontractor(s) complying with the eligibility criteria stated in ITB Clause 5 in accordance with Section 23.4 of the 2016 revised IRR of RA No. 9184 pursuant to Section 23.1 thereof.
- 7.3. [If subcontracting is allowed during the contract implementation stage, state:] The Supplier may identify its subcontractor during the contract implementation stage. Subcontractors identified during the bidding may be changed during the implementation of this Contract. Subcontractors must submit the documentary requirements under Section 23.1 of the 2016 revised IRR of RA No. 9184 and comply with the eligibility criteria specified in ITB Clause 5 to the implementing or end-user unit.
- 7.4. Subcontracting of any portion of the Project does not relieve the Supplier of any liability or obligation under the Contract. The Supplier will be responsible for the acts, defaults, and negligence of any subcontractor, its agents, servants, or

workmen as fully as if these were the Supplier's own acts, defaults, or negligence, or those of its agents, servants, or workmen.

8. Pre-Bid Conference

The Procuring Entity will hold a pre-bid conference for this Project on the specified date and time and either at its physical address at and/or through videoconferencing/webcasting as indicated in paragraph 6 of the IB.

9. Clarification and Amendment of Bidding Documents

Prospective bidders may request for clarification on and/or interpretation of any part of the Bidding Documents. Such requests must be in writing and received by the Procuring Entity, either at its given address or through electronic mail indicated in the **IB**, at least ten (10) calendar days before the deadline set for the submission and receipt of Bids.

10. Documents comprising the Bid: Eligibility and Technical Components

- 10.1. The first envelope shall contain the eligibility and technical documents of the Bid as specified in Section VIII (Checklist of Technical and Financial Documents).
- 10.2. The Bidder's SLCC as indicated in **ITB** Clause 5.3 should have been completed within the last three (3) years prior to the deadline for the submission and receipt of bids.
- 10.3. If the eligibility requirements or statements, the bids, and all other documents for submission to the BAC are in foreign language other than English, it must be accompanied by a translation in English, which shall be authenticated by the appropriate Philippine foreign service establishment, post, or the equivalent office having jurisdiction over the foreign bidder's affairs in the Philippines. Similar to the required authentication above, for Contracting Parties to the Apostille Convention, only the translated documents shall be authenticated through an apostille pursuant to GPPB Resolution No. 13-2019 dated 23 May 2019. The English translation shall govern, for purposes of interpretation of the bid.

11. Documents comprising the Bid: Financial Component

- 11.1. The second bid envelope shall contain the financial documents for the Bid as specified in Section VIII (Checklist of Technical and Financial Documents).
- 11.2. If the Bidder claims preference as a Domestic Bidder or Domestic Entity, a certification issued by DTI shall be provided by the Bidder in accordance with Section 43.1.3 of the 2016 revised IRR of RA No. 9184.
- 11.3. Any bid exceeding the ABC indicated in paragraph 1 of the IB shall not be accepted.

11.4. For Foreign-funded Procurement, a ceiling may be applied to bid prices provided the conditions are met under Section 31.2 of the 2016 revised IRR of RA No. 9184.

12. Bid Prices

- 12.1. Prices indicated on the Price Schedule shall be entered separately in the following manner:
 - a. For Goods offered from within the Procuring Entity's country:
 - i. The price of the Goods quoted EXW (ex-works, ex-factory, exwarehouse, ex-showroom, or off-the-shelf, as applicable);
 - ii. The cost of all customs duties and sales and other taxes already paid or payable;
 - iii. The cost of transportation, insurance, and other costs incidental to delivery of the Goods to their final destination; and
 - iv. The price of other (incidental) services, if any, listed in e.
 - b. For Goods offered from abroad:
 - i. Unless otherwise stated in the **BDS**, the price of the Goods shall be quoted delivered duty paid (DDP) with the place of destination in the Philippines as specified in the **BDS**. In quoting the price, the Bidder shall be free to use transportation through carriers registered in any eligible country. Similarly, the Bidder may obtain insurance services from any eligible source country.
 - ii. The price of other (incidental) services, if any, as listed in **Section VII (Technical Specifications).**

13. Bid and Payment Currencies

- 13.1. For Goods that the Bidder will supply from outside the Philippines, the bid prices may be quoted in the local currency or tradeable currency accepted by the BSP at the discretion of the Bidder. However, for purposes of bid evaluation, Bids denominated in foreign currencies, shall be converted to Philippine currency based on the exchange rate as published in the BSP reference rate bulletin on the day of the bid opening.
- 13.2. Payment of the contract price shall be made in:
 - a. Philippine Pesos.

14. Bid Security

- 14.1. The Bidder shall submit a Bid Securing Declaration¹ or any form of Bid Security in the amount indicated in the **BDS**, which shall be not less than the percentage of the ABC in accordance with the schedule in the **BDS**.
- 14.2 The Bid and bid security shall be valid one hundred twenty (120) calendar days from the date of opening of bids. Any Bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.

15. Sealing and Marking of Bids

Each Bidder shall submit one copy of the first and second components of its Bid.

The Procuring Entity may request additional hard copies and/or electronic copies of the Bid. However, failure of the Bidders to comply with the said request shall not be a ground for disqualification.

If the Procuring Entity allows the submission of bids through online submission or any other electronic means, the Bidder shall submit an electronic copy of its Bid, which must be digitally signed. An electronic copy that cannot be opened or is corrupted shall be considered non-responsive and, thus, automatically disqualified.

16. Deadline for Submission of Bids

16.1. The Bidders shall submit on the specified date and time and either at its physical address or through online submission as indicated in paragraph 7 of the **IB**.

17. Opening and Preliminary Examination of Bids

17.1. The BAC shall open the Bids in public at the time, on the date, and at the place specified in paragraph 9 of the IB. The Bidders' representatives who are present shall sign a register evidencing their attendance. In case videoconferencing, webcasting or other similar technologies will be used, attendance of participants shall likewise be recorded by the BAC Secretariat.

In case the Bids cannot be opened as scheduled due to justifiable reasons, the rescheduling requirements under Section 29 of the 2016 revised IRR of RA No. 9184 shall prevail.

17.2. The preliminary examination of bids shall be governed by Section 30 of the 2016 revised IRR of RA No. 9184.

12

¹ In the case of Framework Agreement, the undertaking shall refer to entering into contract with the Procuring Entity and furnishing of the performance security or the performance securing declaration within ten (10) calendar days from receipt of Notice to Execute Framework Agreement.

18. Domestic Preference

18.1. The Procuring Entity will grant a margin of preference for the purpose of comparison of Bids in accordance with Section 43.1.2 of the 2016 revised IRR of RA No. 9184.

19. Detailed Evaluation and Comparison of Bids

- 19.1. The Procuring BAC shall immediately conduct a detailed evaluation of all Bids rated "passed," using non-discretionary pass/fail criteria. The BAC shall consider the conditions in the evaluation of Bids under Section 32.2 of the 2016 revised IRR of RA No. 9184.
- 19.2. If the Project allows partial bids, bidders may submit a proposal on any of the lots or items, and evaluation will be undertaken on a per lot or item basis, as the case maybe. In this case, the Bid Security as required by ITB Clause 15 shall be submitted for each lot or item separately.
- 19.3. The descriptions of the lots or items shall be indicated in Section VII (Technical Specifications), although the ABCs of these lots or items are indicated in the BDS for purposes of the NFCC computation pursuant to Section 23.4.2.6 of the 2016 revised IRR of RA No. 9184. The NFCC must be sufficient for the total of the ABCs for all the lots or items participated in by the prospective Bidder.
- 19.4. The Project shall be awarded as follows:

One Project having several items grouped into several lots, which shall be awarded as separate contracts per lot.

19.5. Except for bidders submitting a committed Line of Credit from a Universal or Commercial Bank in lieu of its NFCC computation, all Bids must include the NFCC computation pursuant to Section 23.4.1.4 of the 2016 revised IRR of RA No. 9184, which must be sufficient for the total of the ABCs for all the lots or items participated in by the prospective Bidder. For bidders submitting the committed Line of Credit, it must be at least equal to ten percent (10%) of the ABCs for all the lots or items participated in by the prospective Bidder.

20. Post-Qualification

20.2. Within a non-extendible period of five (5) calendar days from receipt by the Bidder of the notice from the BAC that it submitted the Lowest Calculated Bid, the Bidder shall submit its latest income and business tax returns filed and paid through the BIR Electronic Filing and Payment System (eFPS) and other appropriate licenses and permits required by law and stated in the BDS.

21. Signing of the Contract

21.1. The documents required in Section 37.2 of the 2016 revised IRR of RA No. 9184 shall form part of the Contract. Additional Contract documents are indicated in the **BDS**.

III. Bid Data Sheet

Bid Data Sheet

| ITB Clause | |
|---------------|--|
| 5 | The following persons shall be eligible to participate in this bidding: |
| | a. Duly licensed Filipino citizens/sole proprietorships; |
| | b. Partnerships duly organized under the laws of the Philippines and of which at least sixty percent (60%) of the interest belongs to citizens of the Philippines; |
| | c. Corporations duly organized under the laws of the Philippines and of which at least sixty percent (60%) of the of the outstanding capital stock belongs to citizens of the Philippines; |
| a - | d. Must be engaged in business for the repair of York Screw-type and/or Centrifugal-type Chiller for the past three (3) years. The contractor must be registered with SEC or DTI. |
| | e. Must have at least one (1) project for the past three (3) years in repair or reconditioning of York Centrifugal Type Chillers and/or overhauling of compressor of York Rotary/Screw Type Chillers. |
| | f. Must be able to repair/troubleshoot chiller problems in connection with the drive motor and chiller test run operation and to replace properly and immediately any defective electronic control modules and devices affected by the project. |
| 5.3 | For this purpose, a similar contract shall refer to repair or reconditioning of York Rotary/Screw and/or Centrifugal Type Chillers. |
| ļ | The Bidder must have completed within the last three (3) years a single contract that is similar to this requirement, the amount of which shall be at least fifty percent (50%) of the ABC. |
| 7.1 | Sub-contracting is not allowed |
| 8 | The PICC will hold a pre-bid conference on April 10, 2025 at 10:00 a.m. |
| 12 | Not applicable |
| 14.1 | The bid security shall be in the form of a Bid Securing Declaration, or any of the following forms and amounts: |
| | a. In the amount of not less than ₱55,000.00, or Cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; |
| | b. Surety Bond in the amount of not less than ₱137,500.00. |
| 15 | Sealing and Marking of Bids |
| | Each Bidder shall submit the original and one (1) photo copy of the first and second components of its Bid. |



| 16.1 | The address for submission of bids is: |
|----------|---|
| | PICC-Bids and Awards Committee (BAC) Secretariat Ground floor, Delegation Building PICC Complex, 1307 Pasay City |
| | The deadline for submission of bids is April 23, 2025 at 9:30 a.m. |
| 17.1 | The place of bid |
| | BAC CONFERENCE ROOM Function Room B, 2 nd Floor, Secretariat Building PICC Complex, 1307 Pasay City |
| | The date and time of bid opening is April 23, 2025 at 10:00 a.m. |
| 1 | In the event that the Bids cannot be opened as scheduled due to justifiable reasons, and in the absence of prior BAC activities, the BAC will take custody of the submitted Bids, with the opening deferred to the next working day at the same time and venue. The BAC will issue a formal Notice to Bidders by posting it on the BAC Secretariat/Procurement Unit electronic bulletin board and the PICC website, providing the revised schedule. |
| 19.3 | Total ABC is EIGHT MILLION ONE HUNDRED FIFTY THOUSAND PESOS (\$\mathbb{P}\mathbb{8},150,000.00) VAT Inclusive. |
| 20.2 | Within a non-extendible period of five (5) calendar days from receipt by the bidder of the notice from the BAC that it submitted the LCB, the Bidder shall submit the following documentary requirements: |
| | a. Certified Photocopy of the CY 2023 Income and Business Tax Returns with proof of payment; b. Valid Tax Clearance; |
| <u>{</u> | c. Sections III and V of the bid documents, signed on each and every page by the bidder's authorized representative; d. Certified photo copy of SEC/DTI Registration and Business Permit; |
| | e. Organizational Chart; f. List of at least one (1) repair or reconditioning project on York Screw and/or centrifugal-type Chiller Drive Motor within the last three (3) years detailing the name of clients, contract price, contact person and the telephone numbers; |
| | g. Certification from PICC' Mechanical Services Division that the participating bidder has conducted ocular inspection of the subject equipment; and |
| | h. Certificate of Satisfactory Completion & Acceptance of previous PICC projects undertaken within the last three (3) years, if any. |
| 21.2 | No additional requirement |

Section IV. General Conditions of Contract

1. Scope of Contract

This Contract shall include all such items, although not specifically mentioned, that can be reasonably inferred as being required for its completion as if such items were expressly mentioned herein. All the provisions of RA No. 9184 and its 2016 revised IRR, including the Generic Procurement Manual, and associated issuances, constitute the primary source for the terms and conditions of the Contract, and thus, applicable in contract implementation. Herein clauses shall serve as the secondary source for the terms and conditions of the Contract.

This is without prejudice to Sections 74.1 and 74.2 of the 2016 revised IRR of RA No. 9184 allowing the GPPB to amend the IRR, which shall be applied to all procurement activities, the advertisement, posting, or invitation of which were issued after the effectivity of the said amendment.

Additional requirements for the completion of this Contract shall be provided in the Special Conditions of Contract (SCC).

2. Advance Payment and Terms of Payment

- 2.1. Advance payment of the contract amount is provided under Annex "D" of the revised 2016 IRR of RA No. 9184.
- 2.2. The Procuring Entity is allowed to determine the terms of payment on the partial or staggered delivery of the Goods procured, provided such partial payment shall correspond to the value of the goods delivered and accepted in accordance with prevailing accounting and auditing rules and regulations. The terms of payment are indicated in the SCC.

3. Performance Security

Within ten (10) calendar days from receipt of the Notice of Award by the Bidder from the Procuring Entity but in no case later than prior to the signing of the Contract by both parties, the successful Bidder shall furnish the performance security in any of the forms prescribed in Section 39 of the 2016 revised IRR of RA No. 9184

4. Inspection and Tests

The Procuring Entity or its representative shall have the right to inspect and/or to test the Goods to confirm their conformity to the Project {[Include if Framework Agreement will be used:] or Framework Agreement} specifications at no extra cost to the Procuring Entity in accordance with the Generic Procurement Manual. In addition to tests in the SCC, Section IV (Technical Specifications) shall specify what inspections and/or tests the Procuring Entity requires, and where they are to be conducted. The Procuring Entity shall notify the Supplier in writing, in a timely manner, of the identity of any representatives retained for these purposes.

All reasonable facilities and assistance for the inspection and testing of Goods, including access to drawings and production data, shall be provided by the Supplier to the authorized inspectors at no charge to the Procuring Entity.

5. Warranty

- In order to assure that manufacturing defects shall be corrected by the Supplier, a warranty shall be required from the Supplier as provided under Section 62.1 of the 2016 revised IRR of RA No. 9184.
- The Procuring Entity shall promptly notify the Supplier in writing of any claims arising under this warranty. Upon receipt of such notice, the Supplier shall, repair or replace the defective Goods or parts thereof without cost to the Procuring Entity, pursuant to the Generic Procurement Manual.

6. Liability of the Supplier

The Supplier's liability under this Contract shall be as provided by the laws of the Republic of the Philippines.

If the Supplier is a joint venture, all partners to the joint venture shall be jointly and severally liable to the Procuring Entity.

Section V. Special Conditions of Contract

Special Conditions of Contract

| GGG | Special Condition | 5 of Contract |
|---------------|---|---|
| GCC Clause | | |
| | | |
| 1 | The Procuring Entity is the Philippine In | ternational Convention Center (PICC) |
| 2.2 | Payment | |
| | final acceptance by PICC or its repres | I within three (3) to four (4) weeks after sentative of the Contractor's completed I complete supporting documents by |
| | a. Billing statement/Service inv b. Completion/Turn-over Report c. Parts delivery receipts, waste d. Testing and Commissioning | rt e materials turn over |
| 3 | Performance Security | |
| | Within ten (10) calendar days from receip later than the signing of the contract by furnish the performance security in any o | both parties, the successful Bidder shall |
| | Form of Performance Security | Amount of Performance Security (Equal to Percentage of the Total Contract Price) |
| | Cash or Cashier's/Manager's Check issued by a Universal or Commercial Bank. | Five percent (5%) |
| | Bank draft/guarantee issued by a Universal or Commercial Bank | Five percent (5%) |
| | Surety bond callable upon demand issued by a surety or insurance company duly certified by the Insurance Commission as authorized to issue such security. | Thirty percent (30%) |
| 4 | Inspection and Tests | |
| i | | not conform to the specifications. The to meet the specifications at no cost to |
| 5 | Warranty period | |
| | • • | manship and parts/materials/equipment on for the warranty shall be covered by, |

| | at the Contractor's option, either retention money in an amount equivalent to five percent (5%) of every progress payment or five percent (5%) of the Contract amount, or a Special Bank Guarantee equivalent to five percent (5%) of the total Contract amount. Said warranty obligation shall be released only after the expiration of warranty period, however, the same will be forfeited by PICC as part of payment for any damage of Chiller/s if the contractor refuses or fails to restore/repair the damaged chiller and/ or replace its damaged components/parts attributable to contractor during process of repair/test run and on warranty period. |
|---|---|
| 6 | The period for correction of defects in the warranty period is seven (7) calendar days upon receipt of notice from PICC project-in-charge. |

Section VI. Schedule of Requirements

The delivery schedule expressed as weeks/months stipulates hereafter a delivery date which is the date of delivery to the project site.

| Item Number | Description | Delivered, Weeks/Months |
|----------------|--|---|
| | Repair of Centralized Air Conditioning York Chiller Nos. 2, 3 & 8. | This project shall be completed within sixty (60) calendar days. Reckoning date is after receipt of Notice to Proceed. The Contractor shall be granted extension of completion time for any delay attributable to PICC and other works which are not part of Scope of Works. In case of delay in the required completion time or delivery period, inclusive of duly granted time extensions if any, the Contractor shall be liable for damages for the delay and shall pay the PICC for liquidated damages an amount equivalent to 1/10 of 1 percent of the total value of the uncomplete part of the project for each day of delay until such time the project is finally completed and accepted by PICC. Said penalty on delay shall be charged to any amount due the Contractor, or in the absence or insufficiency thereof, from the performance bond/security. In case of insufficiency of the bond, the Contractor shall pay the balance to PICC upon notice. |

| with the above stated schedule. | | |
|----------------------------------|-----------------------|-------|
| Name of Company / Bidder | | |
| Signature over printed Name of A | Authorized Representa | itive |
| Position | | |
| Date | | |

I hereby commit to comply and deliver all the above requirements in accordance



Section VII. Technical Specifications (REFER TO THE PICC TECHNICAL SPECIFICATIONS)

Section VIII. Checklist of Technical and Financial Documents

Checklist of Technical and Financial Documents

I. TECHNICAL COMPONENT ENVELOPE

II.

| | | Class "A" Documents |
|-------------------|--------------|---|
| \underline{Leg} | <u>al Do</u> | <u>cuments</u> |
| | (a) | Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages) in accordance with Section 8.5.2 of the IRR; If any of the documents in Annex "A" has expired, the updated document shall be submitted during post-qualification; |
| <u>Tec</u> | hnica | l Documents |
| | (b) | Statement of the prospective bidder of all its ongoing government and private contracts, including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the contract to be bid (Annex "A"); and |
| | (c) | Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid, except under conditions provided for in Sections 23.4.1.3 and 23.4.2.4 of the 2016 revised IRR of RA No. 9184, within the relevant period as provided in the Bidding Documents (Section "B"); and |
| | (d) | Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission or Original copy of Notarized Bid Securing Declaration (Annex C"); and |
| | (e) | Conformity with the Technical Specifications (Section VII-signed on each and every page), which includes production/delivery schedule, manpower requirements, and/or after-sales/parts (Section VI), if applicable; and |
| | (f) | Original duly signed Omnibus Sworn Statement (OSS) <u>and</u> if applicable, Original Notarized Secretary's Certificate in case of a corporation, partnership, or cooperative; or Original Special Power of Attorney of all members of the joint venture giving full power and authority to its officer to sign the OSS and do acts to represent the Bidder (Annex "D). |
| <u>Fin</u> | ancia | <u>Documents</u> |
| | (g) | The prospective bidder's computation of Net Financial Contracting Capacity (NFCC) (Annex "E") or A committed Line of Credit from a Universal or Commercial Bank in lieu of its NFCC computation. |
| | | Class "B" Documents |
| | (h) | If applicable, a duly signed joint venture agreement (JVA) in case the joint venture is already in existence <u>or</u> duly notarized statements from all the potential joint venture partners stating that they will enter into and abide by the provisions of the JVA in the instance that the bid is successful. |
| FIN | ANCI | AL COMPONENT ENVELOPE |
| | (i) (j) | Original of duly signed and accomplished Financial Bid Form; Bill of Quantities/Cost Breakdown |

Standard Form Number: SF-GOOD-13a Revised on: July 28, 2004

List of all O

| List of all Ongoing Government & Private Contracts including contracts awarded but not yet started | /ernm | nent & Private Contra | cts including con | tracts awardec | מב | not yet starte | ב | | | |
|--|-------|---------------------------|-------------------|----------------|----|-----------------|--------|---------------------|--------------|---------------------------------|
| Business Name : | | | | | | | | | | |
| Name of Contract/ | | Owner's Name | | Bidder's Role | | | | % of Accomplishment | of shment | Value of |
| Project Cost | ن ف | Address Telephone Nos. | Nature of Work | Description | % | b. Date Started | letion | Planned | Actual | Works / Undeliver Portion |
| Government | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | i | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | _ | | | | | | | | | |
| | | | | | | | | | | |
| <u>Private</u> | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | - | | | | , | |
| | | | | | | | | Total Cost | Į. | |

Submitted by : (Printed Name & Signature)

Designation : Date

Single Largest Completed Contract which is similar to the Contract to be Bid

Business Name Business Address

| 1111111 | | | | |
|------------------|--|------------------------|--|--|
| Name of Contract | a. Owner's Nameb. Addressc. Telephone Nos. | Nature of Item/Service | a. Amount at Award b. Amount at Completion c. Duration | a. Date Awarded b. Contract Effectiv c. Date Completed |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

Note: This statement shall be supported with:

- 1 Contract
- 2 Certificate of Completion and Acceptance or Official Receipt/s or Sales Invoice Issued for the Contract

Note: The Single Largest Completed Contract shall be completed within the last Three (3) years from the date of submission and receipt of bids, that is similar Contract to be bid, the amount of which shall be at least fifty percent (50%) of the ABC.

| | (Printed Name & Signature) | | |
|--------------|----------------------------|---------------------|--|
| Submitted by | | Designation Date | |

Bid Securing Declaration Form

[shall be submitted with the Bid if bidder opts to provide this form of bid security]

| REPUBLIC OF THE PHILIPPINES) | | |
|------------------------------|---------|--|
| CITY OF | _) S.S. | |

BID SECURING DECLARATION Project Identification No.: [Insert number]

To: [Insert name and address of the Procuring Entity]

I/We, the undersigned, declare that:

- 1. I/We understand that, according to your conditions, bids must be supported by a Bid Security, which may be in the form of a Bid Securing Declaration.
- 2. I/We accept that: (a) I/we will be automatically disqualified from bidding for any procurement contract with any procuring entity for a period of two (2) years upon receipt of your Blacklisting Order; and, (b) I/we will pay the applicable fine provided under Section 6 of the Guidelines on the Use of Bid Securing Declaration, within fifteen (15) days from receipt of the written demand by the procuring entity for the commission of acts resulting to the enforcement of the bid securing declaration under Sections 23.1(b), 34.2, 40.1 and 69.1, except 69.1(f),of the IRR of RA No. 9184; without prejudice to other legal action the government may undertake.
- 3. I/We understand that this Bid Securing Declaration shall cease to be valid on the following circumstances:
 - Upon expiration of the bid validity period, or any extension thereof pursuant to your request;
 - b. I am/we are declared ineligible or post-disqualified upon receipt of your notice to such effect, and (i) I/we failed to timely file a request for reconsideration or (ii) I/we filed a waiver to avail of said right; and
 - c. I am/we are declared the bidder with the Lowest Calculated Responsive Bid, and I/we have furnished the performance security and signed the Contract.

IN WITNESS WHEREOF, I/We have hereunto set my/our hand/s this ____ day of [month] [year] at [place of execution].

[Insert NAME OF BIDDER OR ITS AUTHORIZED REPRESENTATIVE]
[Insert signatory's legal capacity]
Affiant

SUBSCRIBED AND SWORN to before me this ____ day of [month] [year] at [place of execution], Philippines. Affiant/s is/are personally known to me and was/were identified by me through competent evidence of identity as defined in the 2004 Rules on Notarial Practice (A.M. No. 02-8-13-SC). Affiant/s exhibited to me his/her [insert type of government

| | tograph and signature appearing thereon, with no. ertificate No issued on at |
|--|--|
| Witness my hand and seal this | _ day of [month] [year]. |
| | NAME OF NOTARY PUBLIC Serial No. of Commission Notary Public for until Roll of Attorneys No PTR No [date issued], [place issued] IBP No [date issued], [place issued] |
| Doc. No Page No Book No Series of | |

Omnibus Sworn Statement (Revised)

[shall be submitted with the Bid]

| DEDIELIC OF THE DUILIDDINGS > | |
|-------------------------------|---|
| REPUBLIC OF THE PHILIPPINES) | |
| CITY/MINICIPALITY OF 100 | • |
| CITY/MUNICIPALITY OF) S.S. | |

AFFIDAVIT

- I, [Name of Affiant], of legal age, [Civil Status], [Nationality], and residing at [Address of Affiant], after having been duly sworn in accordance with law, do hereby depose and state that:
- 1. [Select one, delete the other:]

[If a sole proprietorship:] I am the sole proprietor or authorized representative of [Name of Bidder] with office address at [address of Bidder];

[If a partnership, corporation, cooperative, or joint venture:] I am the duly authorized and designated representative of [Name of Bidder] with office address at [address of Bidder];

2. [Select one, delete the other:]

[If a sole proprietorship:] As the owner and sole proprietor, or authorized representative of [Name of Bidder], I have full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for [Name of the Project] of the [Name of the Procuring Entity], as shown in the attached duly notarized Special Power of Attorney;

[If a partnership, corporation, cooperative, or joint venture:] I am granted full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for [Name of the Project] of the [Name of the Procuring Entity], as shown in the attached [state title of attached document showing proof of authorization (e.g., duly notarized Secretary's Certificate, Board/Partnership Resolution, or Special Power of Attorney, whichever is applicable;)];

- 3. [Name of Bidder] is not "blacklisted" or barred from bidding by the Government of the Philippines or any of its agencies, offices, corporations, or Local Government Units, foreign government/foreign or international financing institution whose blacklisting rules have been recognized by the Government Procurement Policy Board, by itself or by relation, membership, association, affiliation, or controlling interest with another blacklisted person or entity as defined and provided for in the Uniform Guidelines on Blacklisting;
- Each of the documents submitted in satisfaction of the bidding requirements is an authentic copy of the original, complete, and all statements and information provided therein are true and correct;
- 5. [Name of Bidder] is authorizing the Head of the Procuring Entity or its duly authorized representative(s) to verify all the documents submitted;
- 6. [Select one, delete the rest:]

[If a sole proprietorship:] The owner or sole proprietor is not related to the Head of the Procuring Entity, Procurement Agent if engaged, members of the Bids and Awards

Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

[If a partnership or cooperative:] None of the officers and members of [Name of Bidder] is related to the Head of the Procuring Entity, Procurement Agent if engaged, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

[If a corporation or joint venture:] None of the officers, directors, and controlling stockholders of [Name of Bidder] is related to the Head of the Procuring Entity, Procurement Agent if engaged, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

- 7. [Name of Bidder] complies with existing labor laws and standards; and
- 8. [Name of Bidder] is aware of and has undertaken the responsibilities as a Bidder in compliance with the Philippine Bidding Documents, which includes:
 - a. Carefully examining all of the Bidding Documents;
 - Acknowledging all conditions, local or otherwise, affecting the implementation of the Contract;
 - Making an estimate of the facilities available and needed for the contract to be bid, if any; and
 - d. Inquiring or securing Supplemental/Bid Bulletin(s) issued for the [Name of the Project].
- 9. [Name of Bidder] did not give or pay directly or indirectly, any commission, amount, fee, or any form of consideration, pecuniary or otherwise, to any person or official, personnel or representative of the government in relation to any procurement project or activity.
- 10. In case advance payment was made or given, failure to perform or deliver any of the obligations and undertakings in the contract shall be sufficient grounds to constitute criminal liability for Swindling (Estafa) or the commission of fraud with unfaithfulness or abuse of confidence through misappropriating or converting any payment received by a person or entity under an obligation involving the duty to deliver certain goods or services, to the prejudice of the public and the government of the Philippines pursuant to Article 315 of Act No. 3815 s. 1930, as amended, or the Revised Penal Code.

| IN | WITNESS | WHEREOF, | I | have | hereunto | set | my | hand | this | day | of | 20 | at |
|----|----------------|-----------------|---|------|----------|-----|----|------|------|-----|----|-------|----|
| | | _, Philippines. | | | | | - | | | - | | _ | |

[Insert NAME OF BIDDER OR ITS AUTHORIZED REPRESENTATIVE]
[Insert signatory's legal capacity]
Affiant

SUBSCRIBED AND SWORN to before me this ____ day of [month] [year] at [place of execution], Philippines. Affiant/s is/are personally known to me and was/were identified by

| me through competent evidence of identity as defined in the 2004 Rules on Notarial Practice (A.M. No. 02-8-13-SC). Affiant/s exhibited to me his/her [insert type of government identification card used], with his/her photograph and signature appearing thereon, with no and his/her Community Tax Certificate No issued on at |
|---|
| Witness my hand and seal this day of [month] [year]. |
| NAME OF NOTARY PUBLIC Serial No. of Commission Notary Public for until Roll of Attorneys No PTR No [date issued], [place issued] IBP No [date issued], [place issued] |
| Doc. No Page No Book No Series of |

Name of the Project: Repair of Centralized Air Conditioning York Chiller Nos. 2, 3, & 8.

FINANCIAL DOCUMENTS FOR ELIGIBILITY CHECK

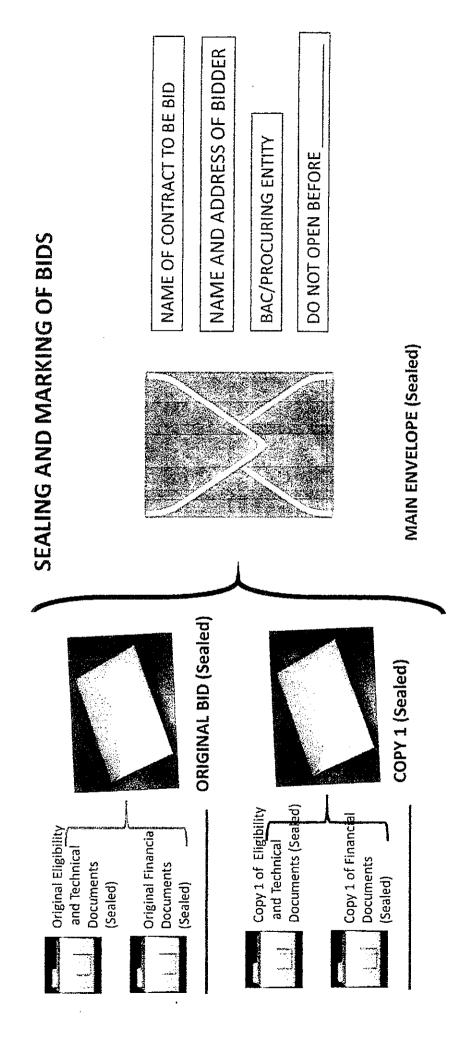
A. Summary of the Applicant Supplier's/Distributor's/Manufacturer's assets and liabilities on the basis of the attached Income Tax Return and Audited Financial Statement, stamped "RECEIVED" by the Bureau of Internal Revenue or BIR authorized collecting agent, for the immediately preceding year and a certified copy of Schedule of Fixed Assets particularly the list of construction equipment.

| | | Year |
|----|--|------|
| | | 20 |
| 1. | Total Assets | |
| 2. | Current Assets | |
| 3. | Total Liabilities | |
| 4. | Current Liabilities | |
| 5. | Net Worth (1-3) | |
| 6. | Net Working Capital (2-4) | |
| 7 | Value of all outstanding or uncompleted portions of the project under ongoing contracts, including awarded contracts yet to be started coinciding with contract to be bid. | |

| B. The Net Financial Contracting Capacity (NFCC) based on the above data is computed as follows: |
|---|
| NFCC = [(Current assets minus current liabilities) (15)] minus value of all outstanding or uncompleted portions of the project under ongoing contracts, including awarded contracts yet to be started coinciding with contract to be bid. |
| NFCC = P |
| The values of the bidder's current assets and current liabilities shall be based on the data submitted to the BIR. |
| or |
| A committed Line of Credit, in an amount to at least ten percent (10%) of the ABC, issued by a Universal of Commercial Bank. |
| Submitted by: |
| Name of Supplier / Distributor / Manufacturer |
| Signature of Authorized Representative Date: |

Note:

1. If Partnership or Joint Venture, each Partner or Member Firm of Joint Venture shall submit the above requirements.



BID FORM

Date: _____

Project Identification No.: APP2025-MC-04

| To: Philippine International Convention Center PICC Complex, 1307 Pasay City |
|---|
| Having examined the Philippine Bidding Documents (PBDs) including the Supplemental or Bid Bulletin Numbers [insert numbers], the receipt of which is hereby duly acknowledged, we, the undersigned, offer to Repair of Centralized Air Conditioning York Chiller Nos. 2, 3 & 8 in conformity with the said PBDs for the sum of: |
| TOTAL AMOUNT OF BIDS IN WORDS(P) VAT Inclusive |
| |
| or the total calculated bid price, as evaluated and corrected for computational errors, and other bid modifications in accordance with the Price Schedules attached herewith and made part of this Bid. The total bid price includes the cost of all taxes, such as, but not limited to: [specify the applicable taxes, e.g. (i) value added tax (VAT), (ii) income tax, (iii) local taxes, and (iv) other fiscal levies and duties], which are itemized herein or in the Price Schedules (see attached), |
| If our Bid is accepted, we undertake: |
| a. to deliver the goods in accordance with the delivery schedule specified in the Schedule of Requirements of the Philippine Bidding Documents (PBDs); b. to provide a performance security in the form, amounts, and within the times prescribed in the PBDs; c. to abide by the Bid Validity Period specified in the PBDs and it shall remain |
| binding upon us at any time before the expiration of that period. |
| Until a formal Contract is prepared and executed, this Bid, together with your written acceptance thereof and your Notice of Award, shall be binding upon us. |
| We understand that you are not bound to accept the Lowest Calculated Bid or any Bid you may receive. |
| We certify/confirm that we comply with the eligibility requirements pursuant to the PBDs. |
| The undersigned is authorized to submit the bid on behalf of [name of the bidder] as evidenced by the attached [state the written authority]. |
| We acknowledge that failure to sign each and every page of this Bid Form, including the attached Schedule of Prices, shall be a ground for the rejection of our bid. |
| Name: |
| Legal capacity: |
| Signature: |
| Duly authorized to sign the Bid for and behalf of: |



MECHANICAL SERVICES DIVISION

Technical Specifications for the Repair of Centralized Air Conditioning York Chiller Nos. 2, 3 & 8.

APP No.: PICC APP2025-MC-47

Date: March 24, 2025

End-User:

MARIO F. MACANAS

Assistant Director, TSD-MSD

Technical Specifications

REPAIR OF CENTRALIZED AIR CONDITIONING YORK CHILLER NOS. 2, 3 & 8

| Item | n Specification | | | | | |
|------|--|------------|--|--|--|--|
| | | Compliance | | | | |
| | I. SPECIFIC SCOPE OF WORKS: | | | | | |
| | Supply of labor, parts, consumable materials, tools and instruments for the repair of Centrifugal York Chiller Nos. 2 & 3, and Screw-type York Chiller No. 8 to include, but not limited to the following: | | | | | |
| , | Reconditioning of drive motor, change oil and oil filter element and dehydrators including VSD coolant, leak test and system reprocess of Centrifugal-type York Chiller No. 2. Supply and install the following brand new parts and other related Consumable Materials: Micro Board, PN 031-02430-000 (Rev. A) | | | | | |
| | 1.1.1.1. EPROM, 031-02429-001 C.OPT.00- | | | | | |
| | 01 | i | | | | |
| | 1.1.1.2. BRAM, M48T35AV-10PCI | | | | | |
| | 1.1.2. Power Supply Board, PN 025-34111-000 | | | | | |
| | 1.1.3. I/O Board, PN 031-01743-001 (Rev. A) | | | | | |
| | 1.1.4. ACC Board, PN 031-01782-000 (Rev. D) | | | | | |
| | 1.1.5. VSD Logic Board, PN 031-02077-000 | | | | | |
| | 1.1.6. VSD Trigger Board, PN 031-02060-001 | | | | | |
| | 1.1.7. VSD Power Output Module Assembly 1.1.8. PRV Potentiometer | | | | | |
| | | | | | | |
| | 1.1.9. PRV Potentiometer Coupling 1.1.10. AMOT Valve | | | | | |
| | 1.1.11. Purge Evaporator Switch Assembly | | | | | |
| | 1.1.12. VSD Circulating Pump | | | | | |
| | 1.1.13. VSD Heat Exchanger | | | | | |
| | 1.1.14. Fuse holder with fuse (5amps & 15amps) | | | | | |
| | 1.1.15. Motor Ball Bearing same as the existing | | | | | |
| | 1.1.16. Oil Filter Element, | | | | | |
| | 1.1.17. Dehydrators, C-305 | | | | | |
| | 1.2. De-energize electrical power supply of the Centrifugal— | | | | | |
| | type York Chiller No. 2. | | | | | |
| | 1.3. Dismantle the defective parts enumerated above (item 1.1.) | | | | | |
| | of the Centrifugal-type York Chiller No. 2. | | | | | |
| | 1.4. Install the above-mentioned items as replacement to the | | | | | |
| | dismantled defective parts. | | | | | |
| | 1.5. Fabrication and installation of heavy-duty anchoring | | | | | |
| | supports (A-frame) for the dismantling/assembly of the subject chiller drive motor. | | | | | |
| | 1.6. Pull down, hauling and transport of chiller drive motor to | | | | | |
| | the Contractor's workshop for reconditioning works. | | | | | |
| : | 1.7. Dismantling of chiller drive motor. | | | | | |

- 1.8. Conduct general servicing of stator winding, varnishing and drying.
- 1.9. Inspection and evaluation of bearing housing, perform necessary repairs.
- 1.10.Replacement of Contractor-supplied ball bearings.
- 1.11.Record stator winding's insulation and resistance readings for further evaluation.
- 1.12.Re-assembly and re-installation of chiller drive motor.
- 1.13.Conduct alignment of motor and compressor.
- 1.14.Drain or flush the existing York C-Oil out of the system using contractor-supplied nitrogen gas, and appropriate and environment-friendly cleaning agent, 141B. PICC will supply the new replacement York-Oil.
- 1.15.Drain existing inhibitor coolant of control panel board, if necessary. Replace it with the PICC-supplied coolant.
- 1.16.Evacuate the unit's existing refrigerant into Contractorsupplied refrigerant tank.
- 1.17. Pressurize the system with Nitrogen gas and conduct extensive leak testing. Repair all detected leakages.
- 1.18. Conduct vacuuming/dehydration of chiller refrigerant (R-22) system using high capacity vacuum pump.
- 1.19.Recharge the system with PICC-supplied York C-oil and inhibitor coolant.
- 1.20.Recharge the system with Refrigerant 22.
- 1.21. Check drive motor insulation and coil resistance.
- 1.22. Operate and calibrate (if necessary) all the affected valves for proper opening and/ or closing the water, refrigerant and oil systems.
- 1.23. Check-up and servicing of electrical control, components.
- 1.24.Reconnect/termination of all electrical/control connections.
- 1.25. Testing, start-up and observe unit operation. Recalibrate if necessary.
- 1.26. Turnover the unit in good operating condition.
- 2. Replacement of defective parts of the Centrifugal-type York Chiller No. 3.
 - 2.1. Supply and install the following brand new parts and Consumable Materials:
 - 2.1.1. Micro Board
 - 2.1.2. Optiview Display Assembly, PN 331-01771-000
 - 2.1.3. Power Supply Board, PN 025-34111-000
 - 2.1.4. PRV Potentiometer
 - 2.1.5. PRV Potentiometer Coupling
 - 2.2. De-energize electrical power supply of the York Chiller No. 3.
 - 2.3. Dismantle the defective parts enumerated above (item 2.1.) of the Centrifugal-type York Chiller No. 3.
 - 2.4. Install the above-mentioned items as replacement to the dismantled defective parts.
 - 2.5. Check-up and servicing of electrical control, components.
 - 2.6. Reconnect/termination of all electrical/control connections.

- 2.7. Testing, start-up and observe unit operation. Recalibrate if necessary.
- 2.8. Turnover the unit in good operation condition.
- 3. For overhauling of compressor and reconditioning of drive motor, change oil and oil filter element and dehydrators including SSS coolant, leak test and system reprocess Screw-type York Chiller No. 8.
 - 3.1. Supply and install the following brand new parts and Consumable Materials:
 - 3.1.1. Micro Board, PN 031-01065E
 - 3.1.2. Display Board
 - 3.1.3. Power Supply Board, PN 031-01080 (Rev. C)
 - 3.1.4. Relay Output Board, PN 031-00932-002
 - 3.1.5. Digital Input Board, PN 031-00935D000 (Rev. A)
 - 3.1.6. SSS Logic Board, PN 031-00936-003 (Rev. G)
 - 3.1.7. SSS Trigger Board, PN 031-00925D00
 - 3.1.8. SCR Assembly (3 units)
 - 3.1.9. SSS Coolant Pump, PN 326-33850-000
 - 3.1.10. Slide Valve Solenoid Assembly
 - 3.1.11. Slide Valve Potentiometer
 - 3.1.12. Slide Valve Potentiometer Coupling, PN 015-02359-013
 - 3.1.13. Evaporator Transducer, PN 025-28678-002
 - 3.1.14. Condenser Transducer, PN 025-28678-001
 - 3.1.15. Condenser Inlet Flexible Coupling
 - 3.1.16. Evaporator Thermistor, PN 025-29964-000
 - 3.1.17. Condenser Thermistor, PN 025-28935-000
 - 3.1.18. Oil Filter Element,
 - 3.1.19. Dehydrators, C-305
 - 3.1.20. Drive Motor Bearing (same as the existing)
 - 3.2. De-energize electrical power supply of the York Chiller No. 8.
 - 3.3. Dismantle the defective parts enumerated above (item 3.1.) of the Centrifugal-type York Chiller No. 8.
 - 3.4. Install the above-mentioned items as replacement to the dismantled defective parts.
 - 3.5. Install the new coolant pump using new gaskets/o-rings, seals and bolts/nuts.
 - 3.6. Replace all worn-out bolts, nuts and gaskets for proper and leak-free installation of the Condenser Inlet Flexible Coupling.
 - 3.7. Repair all detected leaks after the re-installation process.
 - 3.8. Fabrication and installation of heavy-duty anchoring supports (A-frame) for the dismantling/assembly of the subject chiller drive motor of which bearing housing/s is/are for machining.
 - 3.9. Check compressor motor alignment prior to pulling down of chiller drive motor.
 - 3.10.Pull down, hauling and transport of chiller drive motor to the Contractor's workshop for reconditioning works.
 - 3.11. Dismantling of chiller drive motor.

- 3.12.Conduct general servicing of stator winding, varnishing and drying.
- 3.13.Inspection and evaluation of bearing housing, perform necessary machining repairs.
- 3.14.Replace old motor bearings with Contractor-supplied ball bearings.
- 3.15.Record stator winding's insulation and resistance readings for further evaluation.
- 3.16.Re-assembly and re-installation of chiller drive motor.
- 3.17.Conduct alignment of motor and compressor.
- 3.18.Drain or flush the existing York S-Oil and replace it with PICC supplied York-Oil.
- 3.19. Drain existing inhibitor coolant of control panel board, if necessary. Replace it with the PICC-supplied coolant.
- 3.20. Evacuate the unit's existing refrigerant into refrigerant tank provided by the Contractor.
- 3.21. Pressurize the system with Nitrogen gas and conduct extensive leak testing. Repair all detected leakages.
- 3.22. Conduct vacuuming/dehydration of chiller refrigerant (R-22) system using high capacity vacuum pump.
- 3.23. Recharge the system with Refrigerant 22.
- 3.24. Check drive motor insulation and coil resistance.
- 3.25. Operate and calibrate (if necessary) all the affected valves for proper opening and/ or closing the water, refrigerant and oil systems
- 3.26. Check-up and servicing of electrical control, components.
- 3.27.Reconnect/Termination of all electrical/control connections and reconnect pipelines of ACTCS. Replace defective accessories if found necessary.
- 3.28. Testing, start-up and observe unit operation. Recalibrate if necessary.
- 3.29. Turnover the unit in good operating condition.

II. SPECIAL/OTHER CONDITIONS OF THE CONTRACT:

- 1. The Contractor must conduct site survey and inspection.
- The Contractor shall coordinate with the PICC-Mechanical Services Division throughout the work process. Any work that could affect PICC' air conditioning operation should be properly coordinated with Mechanical Services Division (MSD)/project-in-Charge or his authorized representative before commencing any work.
- 3. The Contractor shall be solely responsible for test run operation of the drive motor and the chiller unit, and troubleshooting of control system and devices encountered during the repair work and test run operation.
- 4. Repair or replacement of parts and other accessories of the unit found defective during the progress/process of work shall be supplied by the Contractor at no additional cost to PICC.
- 5. The Contractor shall turn over to PICC all replaced/defective parts. The same shall replace any parts supplied by Contractor that may be found defective during turn over.

- 6. The Contractor shall turn over the Chiller No.2, 3 & 8 in good operating condition.
- 7. The Contractor shall ensure that its assigned personnel shall comply with, and submit to the rules and regulations of the PICC on security, sanitation, safety/health, other environmental compliance as well as on the use of gender-fair language while inside PICC premises.
- 8. The Contractor must submit NBI or Barangay Clearance of its personnel to be assigned at the PICC.
- 9. The Contractor's personnel must be in their company uniform and ID while inside the PICC premises.
- 10. Replacement/restoration cost of any PICC property found damaged due to negligence/or poor workmanship will be borne by the contractor.
- 11. The Contractor shall hold PICC and its personnel free from any liability, suit whatsoever arising from any claim by any or all personnel employed by the contractor to perform the duties herein.

STATEMENT OF COMPLIANCE

Bidders must state here either "Comply" or "Not Comply" against each of the individual parameters of each Specification stating the corresponding performance parameter of the equipment offered.

Note:

Statements of "Comply" or "Not Comply" must be supported by evidence in a Bidders Bid and cross-referenced to that evidence. Evidence shall be in the form of manufacturer's un-amended sales literature, unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidder's statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, post-qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the applicable laws and issuances.

