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Philippine Government  
Procurement Opportunities

**Bid Notice Abstract**

**Request for Quotation (RFQ)**

**Reference Number** 99533308  
**Procuring Entity** NATIONAL MUSEUM - MANILA METRO MANILA  
**Title** Preventive Maintenance of Fire Sprinkler System at Central National Museum Buildings – F.Y. 2023  
**Area of Delivery** Metro Manila

<b>Solicitation Number:</b>	REQUEST FOR QUOTATION NO. BAC 2023 – 023	<b>Status</b>	Active
<b>Trade Agreement:</b>	Implementing Rules and Regulations	<b>Associated Components</b>	2
<b>Procurement Mode:</b>	Negotiated Procurement - Small Value Procurement (Sec. 53.9)	<b>Bid Supplements</b>	0
<b>Classification:</b>	Goods - General Support Services	<b>Document Request List</b>	1
<b>Category:</b>	General Repair and Maintenance Services	<b>Date Published</b>	19/07/2023
<b>Approved Budget for the Contract:</b>	PHP 850,000.00	<b>Last Updated / Time</b>	19/07/2023 00:00 AM
<b>Delivery Period:</b>	30 Day/s	<b>Closing Date / Time</b>	25/07/2023 10:00 AM
<b>Client Agency:</b>	bac@nationalmuseum.gov.ph		
<b>Contact Person:</b>	Edwin J. Dela Rosa Head, BAC Secretariat P. Burgos St. Ermita Manila Metro Manila Philippines 1000 63-02-2981100 Ext.1014		
<b>Description</b>	The National Museum of the Philippines (NMP), through the Bids and Awards Committee (BAC) Secretariat, Support Procurement Unit (SPU), invites all eligible suppliers/ merchants/ contractors to bid for the project mentioned above. Bids received in excess of the ABC shall be automatically rejected. The procurement will be conducted through Alternative Mode of Procurement – Negotiated Procurement, Section 53.9 (Small Value Procurement) of the 2016 Revised IRR of R.A. 9184 otherwise known as the "Government Procurement Reform Act".		

Preventive Maintenance of Fire Sprinkler System at Central National Museum Buildings – F.Y. 2023  
ABC: PHP 850,000.00

Note: Please see attached Technical Specifications

Bids must be duly received by the BAC Secretariat SPU through manual submission at the office address indicated below. LATE BIDS SHALL NOT BE ACCEPTED.  
In view thereof, the BAC Secretariat SPU requests the submission of your Price Quotation/Bid Proposal for the above project on or before July 25, 2023, not later than 10:00 A.M. Kindly place your quotation/bid proposal in a SEALED ENVELOPE together with three (3) copies of the following documentary requirements:

- (a) PhilGEPS Registration Number;
- (b) Latest Income Tax (paid through the BIR Electronic Filing and Payment System (EFPS) with BIR Stamp)
- (c) Mayor's /Business Permit
- (d) Notarized Omnibus Sworn Statement (GPBB-Prescribed Form).

The envelope shall bear the following:

- (a) Title of the project to be bid,
- (b) PhilGEPS Posting Reference Number,
- (c) Name, Address, and Contact Number of the bidder; and
- (d) Addressed to the information indicated below.

The NMP 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

For further information, please refer to:

EDWIN J. DELA ROSA  
Head - BAC Secretariat  
2/F, BAC Room, North Annex of the  
National Museum of Fine Arts Building (Motorpool),  
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Tel. No. 8298-1100 Local 1014

(SGD)  
EDWIN J. DELA ROSA  
Head - BAC Secretariat  
Bids and Awards Committee

**Created by** Edwin J. Dela Rosa  
**Date Created** 18/07/2023

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**PROJECT PROFILE**

**TITLE:** Preventive Maintenance of Fire Sprinkler System at Central National Museum Buildings – FY 2023

**LOCATION:** Ermita, Manila

**IMPLEMENTING UNIT:** Facilities Management Division (FMD)

**DESCRIPTION:** The National Museum of Fine Arts (NMFA), National Museum of Anthropology (NMA) and National Museum of Natural History (NMNH) Buildings were equipped with Fire Sprinkler System which are intended as one of the main lines of defense during fire incident. Upon our assessment, these systems and its equipment needs to be maintained, tested and certified by a Professional Mechanical Engineer (PME) as per one of the requirements of Bureau of Fire Protection (BFP) during their inspection and in order to minimize breakdowns.

**OBJECTIVE:** To maintain the effective performance and operations of the Fire Sprinkler System at Central National Museum Buildings, also to provide a satisfactory and safe physical environment for the public and the National Museum collection.

☐ **SCOPE OF WORK** *(for Infrastructure Projects)*

☒ **TECHNICAL SPECIFICATIONS** *(for Goods/Services Projects)*

☐ **TERMS OF REFERENCE** *(for Consulting Services Projects)*

ITEM	SPECIFICATIONS
NMFA Fire Sprinkler System	
a. 1-unit Fire pump	Brand: PERTHELECTRIC S/N: 1410330 HZ: 60 EFF: 0.87 PHASE: 3 RPM: 1750 KW: 55KW/75HP VOLTS: 220/380/440/760 V KW: 1.5KW/2HP PH: 3 VOLTS: 230 V FLA: 5 A
b. 1-unit Jockey pump	
NMA Fire Sprinkler System	
a. 2-units Fire pump	Brand: US MOTOR HZ: 60 EFF: 0.91 PHASE: 3 RPM: 1770 HP: 125HP VOLTS: 230 V FLA: 178
b. 1-unit Jockey pump	Brand: US MOTOR HP: 3 PH: 3 VOLTS: 230 V RPM: 3360 PF: 0.98 FLA: 13 A

c. 3-units Control panels	Brand: TORNATECH FZE Model #: GPV Wye Delta Open Line volt: 220V-240V Phase/hz: 3/60 Ctr volt: 24 NEMA Type 2
NMNH Fire Sprinkler System	
d. Fire pump	Brand: US MOTOR S/N: X1076589650002H000H HZ: 60 EFF: 0.912 PHASE: 3 RPM: 3565 KW: 93KW/125HP VOLTS: 380 V FLA: 166
e. Jockey pump	Brand: CentriPro KW: 2.2KW/3HP PH: 3 VOLTS: 230 V RPM: 3360 PF: 0.98 FLA: 13 A
f. Control panel	Brand: TORNATECH Model #: GPV-380/125/3/60 Serial #: D 25225 Line volt: 380V HP: 125 FLC: 189 Phase/hz: 3/60 Ctr volt: 380/24 Max press: 300 PSI NEMA Type 2

COVERAGE OF WORKS

The work shall include but not be limited to the following:

- Mobilization/Demobilization
  - Visual inspection and checking of the ff. equipment:
    - NMFA
      - 1-unit 75HP Fire Pump
      - 1-unit 2HP Jockey Pump
    - 2-units Fire and Jockey Pump Controllers
    - All fittings, sensing lines, valves, flow switches and gauges in the system
  - NMA
    - 2-units 75HP Fire Pump
    - 1-unit 3HP Jockey Pump
  - 3-units Fire and Jockey Pump Controllers
  - All fittings, sensing lines, valves, flow switches and gauges in the system
- NMNH
  - 1-unit 125HP Fire Pump
  - 1-unit 3HP Jockey Pump
- 2-units Fire and Jockey Pump Controllers
- All fittings, sensing lines, valves, flow switches and gauges in the system
- Lubrication of all Pumps and/or Motors
- Check, calibrate and test cut in/out pressure settings of AFSS system

5. Repair of any leaks that will be found in the systems
6. Cleaning of control panels, motors, pumps and surroundings
7. Testing and Commissioning of the three (3) AFSS systems
8. Submission of PME signed and sealed test results and service reports with photo documentation
9. Preparation and submission of Professional Mechanical Engineer (PME) signed and sealed Certification of reliability for the AFSS systems

**RESPONSIBILITIES:**

1. The Contractor shall ensure that personnel to be assigned at the NMP Buildings are well screened, technically and professionally trained, courteous, cooperative, efficient, reliable, trustworthy, well-groomed, physically and mentally fit. No personnel shall be assigned who has not been approved by the FMD.
2. The Contractor and its personnel shall agree to abide by the safety and security requirements of the NMP. They must comply with the NMP's House Rules and Regulations, directives, instructions and other existing rules and regulations while inside the premises.
3. The Contractor's personnel shall subject themselves to security checks, but not limited to examination of the person and/or his/her personal belongings.
4. The Contractor shall ensure that its personnel wear their proper company working uniform equipped with appropriate Personal Protective Equipment (PPE) and identification cards during the course of the contract inside the NMP's premises. Loitering inside the NMP's premises is not allowed.
5. The Contractor shall provide/equip all its personnel with the tools during the course of the contract without any additional cost to the NMP.
6. The Contractor shall see to it that the area is clean and in its original condition after the course of the contract. Any damage/s caused by the Contractor's personnel shall be restored by the Contractor at no additional cost to the NMP.
7. All other items of work not specifically mentioned but are necessary to complete the works shall be provided by the Contractor at no additional cost to the NMP.

**SUBMITTALS:** The Contractor shall furnish FMD with Service Report, Photo Documentation, and Recommendations (if any).

**SOURCE OF FUND:** Budget is available and shall be chargeable against General Fund under MOOE other General Services for Fiscal Year 2023.

**APPROVED BUDGET FOR CONTRACT:** Eight Hundred Fifty Thousand Pesos (Php 850,000.00), inclusive of all applicable taxes.

**COMPLETION TIME:** The contract shall be effective for **Thirty (30) calendar days** reckoned from the date stated in the Notice to Proceed (NTP) to be issued by FMD.

**TERMS OF PAYMENT:** The contract price shall be **fully paid upon project completion and acceptance.**

**CONTRACTOR'S ELIGIBILITY:** Requirements for Small-Value Procurement

**LIQUIDATED DAMAGES:** When the contractor fails to satisfactorily deliver goods/services under the contract within the specified delivery schedule, inclusive of duly granted time extensions, if any, the contractor shall be liable for damages for the delay and shall pay the procuring entity liquidated damages, not by way of penalty, an amount equal to 1/10 of 1% of the cost of the delayed contract scheduled for every day of delay until such goods/services are finally delivered and accepted by the procuring entity concerned. In no case shall the sum of the liquidated damages exceed 10% of the total contract price, in which the procuring entity concerned may rescind the contract and impose appropriate sanctions over and above the liquidated damages.

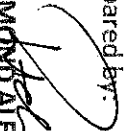
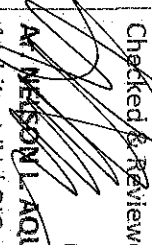
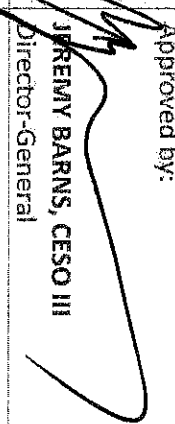
**PRE-TERMINATION CLAUSE:**

The contract is effective on the date indicated in the NTP and shall remain in full force for **Thirty (30) calendar days** or until terminated by either party (National Museum or Contractor) upon prior

written notice by either party. Termination process shall follow the prescribed procedure under IRR-A R.A. 9184.

The National Museum reserves the right to pre-terminate the contract after Fifteen (15) calendar days via written notice to the Contractor, if in National Museum's opinion, after due verification of facts, the Contractor is not providing satisfactory services or is not complying with the Terms and Conditions of the Contract. The grounds for the termination of the Contractor by the National Museum include but not limited to the following:

- 1. Violation(s) of any of the terms and conditions of the Contract; and
- 2. Any other act or omission by the Contractor or its service technicians which is detrimental or prejudicial to the interest of the National Museum, its employee(s), or the public.

Prepared by:  <b>RAYMOND ALEXIS R. DOLOROTA</b> Administrative Officer V - FMD	Checked & Reviewed by:  <b>ARNEL NELSON L. AQUINO</b> Architect IV / OIC, FMD
Date:	Date:
Recommending Approval:	Approved by: 
<b>ATTY. MA. ROSEANNE M. FLORES-AVILA</b> Deputy Director-General for Administration	<b>JEREMY BARNS, CESO III</b> Director-General
Date:	Date: