

PHILIPPINE NATIONAL OIL COMPANY

PNOC Building VI, Energy Center Rizal Drive, BGC, Taguig City Tel. No.: 8789 – 7662

www.philgeps.gov.ph / www.pnoc.com.ph

REQUEST FOR QUOTATION / PROPOSAL

The PHILIPPINE NATIONAL OIL COMPANY (PNOC) through its Bids and Awards Committee (BAC), invites all interested and PhilGEPS-registered suppliers / contractors / consultants to submit quotations / proposals for the following company requirements:

Date

May 24, 2022

Project Title

Supply, Installation, Testing and Commissioning of CCTV

System Upgrade at PNOC Bldg. 6 Security Room

Reference No.

2022-05-108

ABC

PhP 177,492.00 \

Submission Deadline:

June 1, 2022 (10:00 AM)

Accomplished **Price Quotation/Proposal and Compliance Forms** may be submitted through registered or electronic mail to the PNOC Procurement Management Division at the above address or to procurement@pnoc.com.ph and rgvergara@pnoc.com.ph no later than the submission deadline together with the following documentary requirements and information:

- Mayor's/Business Permit / BIR Certificate of Registration (for individual consultant)
- PhilGEPS Registration Number
- Signed Terms of Reference / Technical Specifications Sheet
- Notarized Omnibus Sworn Statement Annex "A" (Unnotarized copy may be submitted prior to submission deadline, but the notarized one shall be submitted after the award or before the payment)
- Site Inspection Certificate
- Proof of completion of the project should be attached (certificate of completion or Official Receipt or proof
 of payment).

The PNOC reserves the right to accept or reject any or all quotations/proposals or parts thereof, to waive formality therein or to accept such or to award any that are considered most advantageous to the company.

Thank you.

EVANGELINE B. ALBAYTAR

Chairperson

Bids and Awards Committee

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PRICE QUOTATION / PROPOSAL AND COMPLIANCE FORM

Supply, Installation, Testing and Commissioning of CCTV System Upgrade at PNOC Bldg. 6 Security Room

TECHNICAL SPECIFICATIONS

SCOPE OF WORKS:

The scope of the project is to provide technical service for the supply and installation of POE switch of perimeter backdoor cameras, installation of floor mounted data cabinet and upgrade of NVR for the entire perimeter surveillance cameras at the central monitoring office of PNOC Building 6. Work includes provision of supervising technical personnel, skilled CCTV technicians, appropriate tools, instruments, necessary materials and consumables for the execution and completion of the project.

LABOR REQUIREMENT/S:

- 1. Provide skilled technicians, supervising personnel, necessary materials and consumables, safety gadgets, standard equipment, appropriate tools and testing instruments.
- 2. Contractor must have at-least three (3) years of experience in handling and contracting CCTV system.
- 3. The contractor should provide a completed CCTV project contract equivalent to at least 50% of the total projects for the last 3 years. Proof of completion of the project should be attached (certificate of completion or Official Receipt or proof of payment).

MATERIAL REQUIREMENT:

1. The contractor shall provide, among others, the following primary equipment description as follows:

One (1) unit of Network Video Recorder (NVR):

- ≥ 12MP high definition live view storage and playback
- ≥ 32 channel IP cameras can be connected
- ≥ 320Mbps (or 200Mbps when raid is enabled) high incoming bandwidth, ensure IP cameras can be connected.
- 2 HDMI (different source) and 2 VGA (different source) interfaces
- 8 HDD can be used for continuous video recording
- Supports some specialist cameras, including people counting camera/ANPR (automatic number plate recognition) camera/fisheye camera
- Advanced streaming technology enables smooth live view in poor network conditions

One (1) unit of 8 Port Gigabit Unmanaged POE Switch

- 8 × Gigabit PoE ports, 1 × Gigabit RJ45 port, 1 × Gigabit SFP fiber optical port
- IEEE 802.3at/af standard
- IEEE 802.3, IEEE 802.3u, IEEE 802.3x, IEEE 802.3ab, and IEEE 802.3z standard
- 6 KV surge protection for PoE ports
- Wire-speed forwarding and non-blocking design
- Store-and-forward switching

- Solid high-strength metal shell
- Reliable fan-free design

One (1) unit:

10TB CCTV Hard disk

One (1) unit:

- 3ft Floor Mounted Data Cabinet

SCOPE OF WORKS:

- 1. Conduct inspection and site evaluation to determine all possible queries prior to start of work.
- 2. Conduct coordination meeting with PNOC representatives.
- 3. Carefully disconnect CCTV system equipment:
 - Do equipment or cable tagging if necessary to avoid interchanging of system equipment and interconnection of cables.
 - Conduct cleaning of system equipment prior to reinstallation.
- 4. Positioning of floor mounted data cabinet on the approved area location.
- 5. Assembly of system equipment to the newly provided data cabinet.
- 6. Install the Network Video Recorder (NVR) replacement unit including the 10TB hard disk and existing 4TB hard disk.
- 7. Installation of 8 port POE switch for the back gate, warehouse and garbage shoot CCTV cameras including needed electrical cabling with heavy duty wiring accessories, UTP Cat-6 outdoor type communication cable and all needed materials and accessories to complete the system.
- 8. Reconnection of all cameras to newly replaced video recorder.
- 9. Re-checking of newly installed NVR and PoE switch.
- 10. Conduct needed/required network configuration of the CCTV systems.
- 11. Adjustment of CCTV cameras for better output video coverage.
- 12. Testing and commissioning.
- 13. Conduct training on the operation of newly upgraded video recorder on the operators of the surveillance system.

GENERAL PROVISIONS:

- 1. A joint inspection must be conducted by the Contractor and PNOC-Admin GSD representatives on the specific works to be done for the project.
- 2. The contractor is required to inspect and examine the site and the surroundings of the proposed project to arrive to an estimate of the labor, materials, equipment, facilities and services necessary to carry out the work.
- 3. The contractor must conduct planning and safety orientation meeting to all personnel involved in the work prior to commencement.
- 4. The contractor is required to coordinate all activities and work relative to the project with the PNOC Admin-GSD representative for proper monitoring and coordination
- 5. The Contractor shall commence work on the agreed Start Date and shall carry out the work in accordance with the program of work submitted by the CONTRACTOR, as updated, with the approval of the PNOC Admin-GSD representative and complete the project by the completion date as indicated based in the NTP.
- 6. The Contractor shall be liable for all fire and accident claims and other related claims arising from injuries and damages, which may occur in relation to the execution of the project.

- 7. The Contractor shall hold PNOC and its personnel free from any and all liabilities for damages arising from injuries or liabilities to persons or damages to property occasioned by any act of omissions of the contractor including any and all expenses which may be incurred by PNOC-Admin GSD and its personnel in the defense of any claim, action or suit.
- 8. The cost of any and all rework and/or restoration of damaged properties due to Contractor's poor workmanship or negligence shall be borne by the contractor.
- 9. The Contractor must submit a list of personnel assigned to the project before commencing the above scope of works.
- 10. The Contractor must comply with all standard health and safety requirements to include, among others, the use of personal protective equipment by all workers, installation of safety signage, proper ID and observe company rules and regulations on safety and security.
- 11. The work shall be executed in the best and thorough manner throughout the project timeline to the satisfaction of PNOC-Admin GSD, as represented by its engineers and supervisors who will jointly interpret the meaning of the scope of work and its conditions and shall have the power to reject any work, method of accomplishing every part of work and material used which in their judgement are not in full accordance with the specifications and/or description as provided in the scope of work and are deemed to be disadvantageous to PNOC.

COMPLETION OF WORK:

Work should be completed in twenty-one (21) calendar days upon receipt of Notice to Proceed.

Monday to Sunday - (7:00am to 5:00pm on non-destructive works)

NOTE: Delays due to work stoppage ordered by GSD shall not be counted against the set completion date.

WARRANTY PROVISIONS:

All materials and workmanship relative to the project shall be guaranteed for a period of One (1) year from the date of acceptance. At any time within the period of guarantee and upon notification, the contractor shall repair and/or rectify all the deficiencies, including replacement of parts or entire unit, at the sole option of PNOC and without cost to PNOC.

#	Item Description	Qty.	Unit Price
1	Network Video Recorder	1 unit	
	Brand / Model :		
2	8-Port Gigabit Unmanaged PoE Switch	1 unit	
	Brand / Model :		
3	10 TB CCTV Hard Disk	1 unit	
	Brand / Model :		
4	3 ft. Floor Mounted Data Cabinet	1 unit	
	Brand / Model :		

5	Other Accessories / Consumables (if any)	1 lot	
6	Labor / Installation / Service Charge	1 lot	

TERMS AND CONDITIONS

- 1. Payment Terms: Government Terms full payment upon completion of delivery/implementation, or subject to the conditions specified in the Scope of Works/Activities or Terms of Reference.
- 2. All entries shall be typed or written in a clear legible manner.
- 3. Bidder shall offer one (1) bid only. Alternative bids shall be rejected.
- 4. All prices offered herein are valid, binding and effective for THIRTY (30) calendar days upon issuance of this document.
- 5. As a general rule, price quotations to be denominated in Philippine Peso shall include all taxes, duties and/or levies payable.
- 6. In case of tie quotations, tie breaking shall be on draw lots or toss coin.
- 7. In case supplier pro forma quotation is submitted, conditions will be governed by the submitted signed Terms of Reference / Technical Specifications Sheet.
- 8. During evaluation of quotation/proposal, the project proponent may require additional documents to verify, validate and ascertain the compliance of the supplier/contractor or consultant.

We undertake, if our Proposal is accepted, to supply/deliver the goods/services in accordance with the specifications and/or delivery schedule.

We agree to abide by this quotation/proposal for a period of thirty (30) calendar days, which is the price's validity period and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

Until a Contract or a Purchase Order is executed, this Quotation/Proposal shall be binding upon us. We understand that you are not bound to accept the lowest or any Proposal you may receive.

Signature over Printed Name :	
Designation/Position :	
Name of Organization :	
Organization Address :	
Tel No. / Mobile No. and Email Address :	