

National Power Corporation

REQUEST FOR QUOTATION (SMALL VALUE PROCUREMENT - 53.9)

		08 November 2024
		
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Sir/Madam:

Please provide us with your best quotation for the items as specified in the Terms of Reference (TOR) for PR No. HO-EEI24-006 Ref. No. SVF 24 10 30 - RA 00 476(30/2) and submit the same in a sealed envelope to be dropped in the designated drop box at the Bids and Contracts Services Division (BCSD), Ground Floor, Diliman, Quezon City on or before 9:30 AM of 18 November 2024.

The following documents must be submitted together with your quotation:

1. PhilGEPS Registration, whichever is applicable:

For Platinum Members:

2. Valid and Updated Certificate of PhilGEPS Registration (This should include the attached "Annex A"). In case the Mayor's Permit in the said Annex "A" is expired, a valid/updated Mayor's Permit must also be submitted.

For Red Members:

- a. Valid Mayor's Permit showing the expiry date
- b. PhilGEPS Registration Number;
- 3. Other documents: Please refer to the attached TOR

Additional Documentary Requirements, if applicable:

- Omnibus Sworn Statement (use attached Form) (For Total ABC of AbovePhP 50,000);
- ☑ Latest Income Tax Return / Business Tax Return (For Total ABC of Above PhP 500,000);
- ☐ Professional License/Curriculum Vitae (for Consulting Services only);

☐ PCAB License (for INFRA Projects only):

The Warranty Period shall be: Please refer to the attached TOR

In case of a failed bidding, a re-bidding maybe conducted without prior notice to any previous bidder(s).

For further inquiries, please contact the BAC Secretariat, Ms. Ardee A. Alcancia at telephone no/s. 8-9245-300 loc 5208 / Fax No.8-922-1622 / email address: bcsd@napocor.gov.ph.

Very truly yours,

ATTY. MÉLCHOR P. RIDULME hairman, Bids and Awards Committee



NATIONAL POWER CORPORATION

Gabriel Y. Itchon Building
Senator Miriam P. Defensor-Santiago Avenue (formerly BIR Road)
corner Quezon Avenue, Diliman, Quezon City 1100, Philippines
Tel. Nos. (632) 8921-3541 to 80 • Fax No. (632) 8921-2468
Website: www.napocor.gov.ph







Republic of the Philippines NATIONAL POWER CORPORATION

TERMS OF REFERENCE ALTERNATIVE MODE OF PROCUREMENT (SMALL VALUE PROCUREMENT – 53.9)

PR NO. HO-EE124-006 / REF NO. SVP 241030 - RA 00476 / SVP2-

Renewal of Existing Electrical Transient and Analysis (ETAP) software license and additional modules for One (1) Year

Item No.	DESCRIPTION	QTY.	ABC (PhP)				
1	RENEWAL OF EXISTING ELECTRICAL TRANSIENT AND ANALYSIS (ETAP) SOFTWARE LICENSE AND ADDITIONAL MODULES FOR ONE (1) YEAR		970,000.00				
Pleas	Please refer to the attached sheets consisting of four (4) pages for the complete Scope of Works marked as ANNEX "A"						
	TOTAL AMOUNT		970,000.00				

Notes:

- · Warranty: Shall be at least one (1) year
- Mode of Award: per LOT basis
- Bidders are required and reminded to strictly state/include in their own Bid Proposal
 the requirements in the Terms and Conditions stated under the NPC Terms of Reference
 (TOR) to wit:
 - Payment Terms
 - Delivery Period
 - Price Validity
 - Delivery Point
 - Warranty

APPROVED BUDGET FOR THE CONTRACT: PHP 970,000.00

2. Delivery Period

The delivery period shall not be later than 30 calendar days upon receipt of Notice to Proceed (NTP).

3. Delivery Point

Items shall be delivered at National Power Corporation, Head Office, Diliman, Quezon City

4. Bid Submission

The Bidder shall submit their bids through their authorized representative or in the manner of submission as prescribed in the Request for Quotation (RFQ).

5. Late Bids

Any Bid submitted after the deadline for submission and receipt of Bids shall not be accepted by NPC.

6. Bid Prices

The bid price as indicated in the Quotation Form shall be fixed during the Bidder's performance of the Contract and not subject to variation or price escalation on any account. A Bid submitted with an adjustable price quotation shall be treated as non-responsive.

7. Bid Price Validity

Price Validity shall not be less than One Hundred Twenty (120) calendar days from the date of bid submission.

8. Eligibility Criteria

- Bids shall be checked using the PASS / FAIL Criteria for Legal, Technical and Financial components.
- b. From the bids that were rated PASSED, the same shall be ranked and corrected for computational errors to identify the Lowest Calculated Quotation (LCQ).

9. Detailed Evaluation and Comparison of Bids

The LCQ shall be subjected to detailed evaluation against the Technical Specifications including arithmetical computations. Documents which do not to comply with the requirements of the tender shall be considered non-complying.

10. Post-qualification

Submitted documents of the LCQ shall be subjected to post qualification evaluation. The bid that is rated as "PASSED" during the Post-Qualification activity shall be declared as the Single / Lowest Calculated Responsive Quotation (S/LCRQ).

11. Total Contract Price

The Total Contract Price shall be inclusive of all taxes and other related expenses / charges.

12. Notice to Supplier

- a. The supplier shall pick-up the Purchase Order (PO)/ Notice to Proceed (NTP) from NPC within two (2) calendar days from receipt of the Notice of Award.
- b. Failure to secure the PO/NTP by the supplier within the said period shall cause the cancellation of the same and shall warrant the imposition of penalties as prescribed by law.



13. PO Effectivity

a. The PO shall take effect immediately upon receipt of the PO / NTP by the supplier sent through fax as evidenced by the fax transmission receipt and as confirmed by the supplier's representative.

14. Terms of Payment

NPC shall pay the CONTRACTOR within thirty (30) days from receipt of the complete supporting documents as required by NPC. Checks will be prepared for payment to the CONTRACTOR subject to existing taxes.

15. Warranty

Unless otherwise provided in the RFQ, the warranty period shall be a minimum of one (1) year from the date of final acceptance by the end-user.

16. Liquidated Damages

Where the supplier refuses or fails to satisfactorily complete the work within the specified contract time, plus any time of extension duly granted and is hereby in default under the contract, the supplier shall pay NPC for liquidated damages, and not by way of penalty, an amount equal to at least one tenth (1/10) of one percent(1%) of the cost of the undelivered/unperformed portion of the items/works for every day of delay. Once the cumulative amount of liquidated damages reaches ten percent (10%) of the amount of the contract, the procuring entity may rescind or terminate the contract, without prejudice to other courses of action and remedies open to it (Section 68 of the Revised IRR of RA 9184).

17. Liability of the Supplier

If after receipt of the Purchase Order, the supplier fails to deliver the goods, appropriate sanctions shall be imposed as prescribed under Republic Act (RA) 9184 and its Revised Implementing Rules and Regulations (IRR).

18. Disclosure of Relations

The bidder shall comply with the provisions of Section 47 of RA 9184 and its revised IRR re: disclosure of relations.

19. Administrative Sanctions

Bidder shall likewise be imposed the rules as stated in Section 69 (Imposition of administrative penalties) should there be infractions committed.

Should there be infractions, the appropriate sanctions provided under Section 69 (Item 69.1) of The 2016 Revised IRR shall be imposed against the bidder.

20. Reservation Clause

NPC 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/s.

SUPPLIER'S BID QUOTATION (NP-Small Value Procurement - 53.9)

To: The BAC Chairman:

I have read and examined the Terms of Reference for Purchase Requisition (PR) No/s. **HO-EEI24-006**. I agree with the conditions of the TOR and offer the following supplies with specific description:

ITEM NO.	DESCRIPTION OF ITEM / S TO BE SUPPLIED	QTY	UNIT PRICE (PhP)	TOTAL PRICE (PhP)
1	RENEWAL OF EXISTING ELECTRICAL TRANSIENT AND ANALYSIS (ETAP) SOFTWARE LICENSE AND ADDITIONAL MODULES FOR ONE (1) YEAR	1 lot		
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	TOTAL BID PRICE			

Name and Signature of Authorized Representative						
Date						
Company Name						
Contact Details						
e-mail address						

Note: The bidder may use this form or its own company letter head following this format duly signed by the authorized representative when making the offer.



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TECHNICAL REQUIREMENTS

RENEWAL OF EXISTING ELECTRICAL TRANSIENT AND ANALYSIS (ETAP) SOFTWARE LICENSE AND ADDITIONAL MODULES

PR NO. PR NO. HO-EEI24-006

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1.0 Renewal of the following modules covered by the existing ETAP License

ITEM	DESCRIPTION	NPC'S REQUIREMENTS	SUPPLIER'S COMPLIANCE
1.	Base	Yes	-
	Multi-dimension digital twin platform, revisions, libraries, wizards		
2.	IEEE, ICEA, NEC	Yes	
	Cable ampacity and Sizing-IEEE, ICEA, IEC		
3.	Load Flow, AC	Yes	
	Power flow, balanced 3-Phase and 1-Phase systems, voltage drop, result analyzer		
4.	Panel Schedule	Yes	
	Schedules, calculations, 3-phase, 1-phase, NEC, IEC		
5.	Renewables	Yes	
	Wind turbine generator, PV array- PV pro, controls, libraries, profiles		
6.	HVDC Link	Yes	
	Control scheme, dynamic modes, rectification, inversion		

7.	Short Circuit, AC ANSI and IEC- Balanced 3-phase,	Yes		
	and 1-phase, duty evaluation, analyzer		_	
8.	Star	Yes	_	
	Protective device protection,			
	selectivity, sequence of operation			

2.0 Additional modules to be added to the new ETAP License

ITEM	DESCRIPTION	NPC'S REQUIREMENTS	SUPPLIER'S COMPLIANCE
1.	AC Arc Flash IEEE 1584 2018 & NFPA 70E 2021	Yes	
	Analyzer, work permit, safety labels		
2.	3D Ground Grid The system, IEEE 80 and 665, finite element (irregular grids)	Yes	
3.	IEC 60502 and 60364 Cable capacity, sizing, and shock protection	Yes	

Electrical Engineering Instrumentation & Control (EEICD)
Design Development Department (DDD)
Power Engineering Services (PES)

3.0 Training

ITEM	DESCRIPTION	NPC'S REQUIREMENTS	SUPPLIER'S COMPLIANCE
1.	As required in the Technical Data Sheet, the Supplier shall conduct a five (5) day local training course for at least five (5) EEICD personnel to perform the system and simulation studies using the offered ETAP power system to NPC-EEICD personnel. Complete training course documentation, including the training program duration, shall be submitted for NPC's approval.	To provide	
	for NPC's approval.		

Omnibus Sworn Statement (Revised) [shill be submitted with the Bid]

REPUBLIC OF THE PHILIPPINES	}
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 swom 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 jaddress of Bidder];

[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
- 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 of 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, members of the Bids and Awards Committee (BAC), the Technical

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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, 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 Procumg Entity, 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] compiles 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:

Carefully examining all of the Bidding Documents;

- b. 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].
- [Name of Bidder] did not give or pay directly or indirectly, any commission, amount, fee, or any form of consideration, pectaniary 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 Gode.

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

[Juras]
[Format shall be based on the latest Rules on Notarial Practice]