

## PHILIPPINE NATIONAL OIL COMPANY PNOC BLDG. 6, ENERGY CENTER, RIZAL DRIVE, BONIFACIO GLOBAL CITY, TAGUIG CITY

# PHILIPPINE BIDDING DOCUMENTS

Project Title : R

Rebidding for the Relocation, Topographic,

Subdivision, Leased Area Surveys of PAFC Properties located in Mariveles and Limay,

Bataan

REI No.

: 2022-09-215

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Rebidding for the Relocation, Topographic, Subdivision, Leased Area Surveys of PAFC Properties located in Mariveles and Limay, Bataan

REI No.: 2022-09-215

**PARTI** 

# Checklist of Eligibility Requirements

1. Eligibility documents Submission Form (Annex A)

## Class "A" Documents

## **Legal Documents**

2. Valid PhilGEPS Registration Certificate (Platinum Membership)(all pages) in accordance with Section 8.5.2 of the IRR;

### **Technical Documents**

- 3. Statement of Consultant's Nationality (Annex B)
- 4. Curriculum Vitae for the Proposed Professional Staff (Annex C)
- 5. Statement of Completed Contracts (Annex D)
- 6. Certificate of Good Standing, Acceptance Report, Certificate of Satisfactory Service Rendered, or Any Proof of Satisfactory Completion of Completed Contracts
- 7. Statement of Ongoing and Awarded but Not Yet Started Contracts (Annex E)

## Class "B" Document

8. Valid Joint Venture Agreement (JVA) if JV is in existence or 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.

# Section I. Request for Expression of Interest



## PHILIPPINE NATIONAL OIL COMPANY

PNOC Building VI, Energy Center Rizal Drive, BGC, Taguig City Tel. No.: 789 – 7662 www.pnoc.com.ph www.philgeps.gov.ph

# REQUEST FOR EXPRESSION OF INTEREST

# Rebidding for the Relocation, Topographic, Subdivision, Leased Area Surveys of PAFC Properties located in Mariveles and Limay, Bataan

# Request for Expression of Interest No. 2022-09-215

1. The *PHILIPPINE NATIONAL OIL COMPANY. (PNOC)*, through the *2022 Approved Corporate Operating Budget* intends to apply the sum of,

Item No.	Description	
1	Relocation & Verification Survey	ABC
2	Relocation Survey	PhP 1,300,000.00
		PhP 170,000.00
1	Relocation and Subdivision Survey	PhP 700,000.00
4	Relocation (with as-built) and Topographic Survey	PhP 1,125,000.00
5	Leased Area (Lay-out) Survey	
	TOTAL	PhP 100,000.00
		PhP 3,395,000.00

being the Approved Budget for the Contract (ABC) to payments under the contract of the *Rebidding for the Relocation, Topographic, Subdivision, Leased Area Surveys of PAFC Properties located in Mariveles and Limay, Bataan*. Bids received in excess of the ABC shall be automatically rejected at the opening of the financial proposals.

- 2. The PNOC now calls for the submission of eligibility documents for the Rebidding for the Relocation, Topographic, Subdivision, Leased Area Surveys of PAFC Properties located in Mariveles and Limay, Bataan. Eligibility documents of interested consultants must be duly received by the BAC Secretariat on or before September 27, 2022 (10:00AM) at PNOC Bldg. 6, Energy Center, Rizal Drive, Bonifacio Global City, Taguig City. Applications for eligibility will be evaluated based on a non-discretionary "pass/fail" criterion.
- 3. Interested bidders may obtain further information from the *PNOC Procurement Management Division* and inspect the Bidding Documents at the address given below during working days from 8:00 AM to 5:00 PM.
- 4. The Bidding Documents (Part 1) may be acquired on *September 20*, *2022* by interested Consultants from the address below. Short Listed Consultants may only be allowed to acquire the Bidding Documents (Part 2) and drop their Technical and Financial Proposals upon payment of the applicable bidding documents fee, pursuant to the latest Guidelines issued by the GPPB, in the amount of *Three Thousand Pesos (PhP3,000.00)*.

Bidding Documents may also be downloaded free of charge from the website of the Philippine Government Electronic Procurement System (PhilGEPS) and the website of the Procuring Entity, provided that Bidders shall pay the applicable fee for the Bidding Documents not later than the submission of their bids.

- 5. Opening of Eligibility Documents shall be on *September 27, 2022 (11:00AM)* at the given address below and/or via *Zoom*. Eligibility Documents shall be opened in the presence of the bidders' representatives who choose to attend the activity. Late submissions shall not be accepted
- 6. The BAC shall draw up the short list of consultants from those who have submitted Expression of Interest, including the eligibility documents, and have been determined as eligible in accordance with the provisions of Republic Act 9184 (RA 9184), otherwise known as the "Government Procurement Reform Act", and its Implementing Rules and Regulations (IRR). The short list shall consist of *three (3)* prospective bidders who will be entitled to submit bids. The criteria and rating system for short listing are:

a. Years of Experience
b. Qualification of Personnel
c. Current Work load Relative to Capacity
30%
30%

7. Bidding will be conducted through open competitive bidding procedures using non-discretionary "pass/fail" criterion as specified in the IRR of RA 9184.

Bidding is restricted to Filipino citizens/sole proprietorships, cooperatives, and partnerships or organizations with at least sixty percent (60%) interest or outstanding capital stock belonging to citizens of the Philippines.

- 8. The Procuring Entity shall evaluate bids using the *Quality Cost Based Evaluation/Selection (QCBE/QCBS)* procedure. The weights to be allocated for the Technical Proposal is *Sixty Percent (60%)* and Financial Proposal is *Forty Percent (40%)*. The criteria and rating system for the evaluation of bids shall be provided in the Instructions to Bidders.
- 9. The contract shall be completed within the following:

Lot No.	Description	Completion Period
1	Relocation & Verification Survey	Seventy-five (75) calendar days from receipt of Notice to Proceed
2	Relocation Survey	(NTP) until submission of relocation/topographic and field notes report.
3	Relocation and Subdivision Survey	- Seventy-five (75) calendar days from receipt of Notice to Proceed (NTP) until submission of subdivision plan for conformity of PNOC and submission of field survey

		report.  - Twenty (20) calendar days from LRA approval of the subdivision plan until submission to PNOC		
4	Relocation (with as-built) and Topographic Survey	Seventy-five (75) calendar days from receipt of Notice to Proceed		
5	Leased Area (Lay-out) Survey	(NTP) until submission of relocation/topographic and field notes report.		

- 10. The **PNOC** 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 Section 41 of RA 9184 and its IRR, without thereby incurring any liability to the affected bidder or bidders.
- 11. For further information, please refer to:

The Secretariat
Bids and Awards Committee
Philippine National Oil Company
G/F PNOC Plds 6 From Control Pints

G/F PNOC Bldg. 6, Energy Center, Rizal Drive,

Bonifacio Global City, Taguig City

Tel. Nos.: 8789 – 7757

Fax Nos.: 8812 – 6041 / 8840 – 1440

Email: cfcmelo@pnoc.com.ph / procurement@pnoc.com.ph

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

EVANGELINE B. ALBAYTAR

**BAC Chairperson** 

# Section II. Eligibility Documents

# Notes on the Eligibility Documents

This Section provides the information necessary for prospective bidders to prepare responsive Eligibility Documents in accordance with the requirement of the Procuring Entity.

The provisions contained in this Section are to be used unchanged. Additional information or requirements specific to each procurement shall be specified in the EDS.

## 1. Eligibility Criteria

- 1.1. The following persons/entities shall be allowed to participate in the bidding for Consulting Services:
  - (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 outstanding capital stock belongs to citizens of the Philippines;
  - (d) Cooperatives duly organized under the laws of the Philippines; or
  - (e) Persons/entities forming themselves into a joint venture, *i.e.*, a group of two (2) or more persons/entities that intend to be jointly and severally responsible or liable for a particular contract: Provided, however, That Filipino ownership or interest thereof shall be at least sixty percent (60%). For this purpose, Filipino ownership or interest shall be based on the contributions of each of the members of the joint venture as specified in their JVA.
- 1.2. When the types and fields of Consulting Services involve the practice of professions regulated by law, those who will actually perform the services shall be Filipino citizens and registered professionals authorized by the appropriate regulatory body to practice those professions and allied professions specified in the **EDS**.
- 1.3. If the Request for Expression of Interest allows participation of foreign consultants, prospective foreign bidders may be eligible subject to the conditions stated in the **EDS**.
- 1.4. Government owned or -controlled corporations (GOCCs) may be eligible to participate only if they can establish that they (a) are legally and financially autonomous, (b) operate under commercial law, and (c) are not attached agencies of the Procuring Entity.

## 2. Eligibility Requirements

- 2.1. The following eligibility requirements, together with the Eligibility Documents Submission Form, shall be submitted on or before the date of the eligibility check specified in the Request for Expression of Interest and Clause 5 for purposes of determining eligibility of prospective bidders:
  - (a) Class "A" Documents ~

(i) PhilGEPS Certificate of Registration and Membership in accordance with Section 8.5.2 of the IRR, except for foreign bidders participating in the procurement by a Philippine Foreign Service Office or Post, which shall submit their eligibility documents under Section 24.1 of the IRR, provided, that the winning Consultant shall register with PhilGEPS in accordance with Section 37.1.4 of the IRR;

## **Technical Documents**

- (ii) Statement of the prospective bidder of all its ongoing and completed 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, within the relevant period provided in the **EDS**. The statement shall include, for each contract, the following:
  - (ii.1) the name and location of the contract;
  - (ii.2) date of award of the contract;
  - (ii.3) type and brief description of consulting services;
  - (ii.4) consultant's role (whether main consultant, subconsultant, or partner in a JV)
  - (ii.5) amount of contract;
  - (ii.6) contract duration; and
  - (ii.7) certificate of satisfactory completion or equivalent document specified in the <u>EDS</u> issued by the client, in the case of a completed contract;
- (iii) Statement of the consultant specifying its nationality and confirming that those who will actually perform the service are registered professionals authorized by the appropriate regulatory body to practice those professions and allied professions in accordance with Clause 1.2, including their respective curriculum vitae.
- (b) Class "B" Document –

If applicable, the Joint Venture Agreement (JVA) in case the joint venture is already in existence, or duly notarized statements from all the potential joint venture partners in accordance with Section 24.1(b) of the IRR of RA 9184.

2.2. The eligibility requirements or statements, the bids, and all other documents to be submitted to the BAC must be in English. If the eligibility requirements or statements, the bids, and all other documents submitted to the BAC are in foreign language other than English, it must be accompanied by a translation

of the documents in English. The documents shall be translated by the relevant foreign government agency, the foreign government agency authorized to translate documents, or a registered translator in the foreign bidder's country; and 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. The English translation shall govern, for purposes of interpretation of the bid.

2.3. Prospective bidders may obtain a full range of expertise by associating with individual consultant(s) and/or other consultants or entities through a JV or subcontracting arrangements, as appropriate. However, subconsultants may only participate in the bid of one short listed consultant. Foreign Consultants shall seek the participation of Filipino Consultants by entering into a JV with, or subcontracting part of the project to, Filipino Consultants.

## 3. Format and Signing of Eligibility Documents

- 3.1. Prospective bidders shall submit their eligibility documents through their duly authorized representative on or before the deadline specified in Clause 5.
- 3.2. Prospective bidders shall prepare an original and copies of the eligibility documents. In the event of any discrepancy between the original and the copies, the original shall prevail.
- 3.3. The Eligibility Documents Submission Form shall be signed by the duly authorized representative/s of the Bidder. Failure to do so shall be a ground for the rejection of the eligibility documents.
- 3.4. Any interlineations, erasures, or overwriting shall be valid only if they are signed or initialed by the duly authorized representative/s of the prospective bidder.

## 4. Sealing and Marking of Eligibility Documents

- 4.1. Prospective bidders shall enclose their original eligibility documents described in Clause 2.1, in a sealed envelope marked "ORIGINAL ELIGIBILITY DOCUMENTS". Each copy thereof shall be similarly sealed duly marking the envelopes as "COPY NO. \_\_\_\_ ELIGIBILITY DOCUMENTS". These envelopes containing the original and the copies shall then be enclosed in one single envelope.
- 4.2. The original and the number of copies of the eligibility documents as indicated in the **EDS** shall be typed or written in ink and shall be signed by the prospective bidder or its duly authorized representative/s.

## 4.3. All envelopes shall:

- (a) contain the name of the contract to be bid in capital letters;
- (b) bear the name and address of the prospective bidder in capital letters;

- (c) be addressed to the Procuring Entity's BAC specified in the **EDS**;
- (d) bear the specific identification of this Project indicated in the EDS; and
- (e) bear a warning "DO NOT OPEN BEFORE..." the date and time for the opening of eligibility documents, in accordance with Clause 5.
- 4.4 Eligibility documents that are not properly sealed and marked, as required in the bidding documents, shall not be rejected, but the bidder or its duly authorized representative shall acknowledge such condition of the documents as submitted. The BAC shall assume no responsibility for the misplacement of the contents of the improperly sealed or marked eligibility documents, or for its premature opening.

## 5. Deadline for Submission of Eligibility Documents

Eligibility documents must be received by the Procuring Entity's BAC at the address and on or before the date and time indicated in the Request for Expression of Interest and the **EDS**.

## 6. Late Submission of Eligibility Documents

Any eligibility documents submitted after the deadline for submission and receipt prescribed in Clause 0 shall be declared "Late" and shall not be accepted by the Procuring Entity. The BAC shall record in the minutes of submission and opening of eligibility documents, the Bidder's name, its representative and the time the eligibility documents were submitted late.

## 7. Modification and Withdrawal of Eligibility Documents

- 7.1. The prospective bidder may modify its eligibility documents after it has been submitted; provided that the modification is received by the Procuring Entity prior to the deadline specified in Clause 5. The prospective bidder shall not be allowed to retrieve its original eligibility documents, but shall be allowed to submit another set equally sealed, properly identified, linked to its original bid marked as "ELIGIBILITY MODIFICATION" and stamped "received" by the BAC. Modifications received after the applicable deadline shall not be considered and shall be returned to the prospective bidder unopened.
- 7.2. A prospective bidder may, through a letter of withdrawal, withdraw its eligibility documents after it has been submitted, for valid and justifiable reason; provided that the letter of withdrawal is received by the Procuring Entity prior to the deadline prescribed for submission and receipt of eligibility documents.
- 7.3. Eligibility documents requested to be withdrawn in accordance with this Clause shall be returned unopened to the prospective bidder concerned. A prospective bidder that withdraws its eligibility documents shall not be permitted to submit another set, directly or indirectly, for the same project. A prospective bidder that acquired the eligibility documents may also express its intention not to participate in the bidding through a letter which should reach

and be stamped by the BAC before the deadline for submission and receipt of eligibility documents.

## 8. Opening and Preliminary Examination of Eligibility Documents

8.1. The BAC will open the envelopes containing the eligibility documents in the presence of the prospective bidders' representatives who choose to attend, at the time, on the date, and at the place specified in the **EDS**. The prospective bidders' representatives who are present shall sign a register evidencing their attendance.

In case the submitted eligibility envelopes cannot be opened as scheduled due to justifiable reasons, the BAC shall take custody of the said envelopes and reschedule the opening on the next working day or at the soonest possible time through the issuance of a Notice of Postponement to be posted in the PhilGEPS website and the website of the Procuring Entity concerned.

- 8.2. Letters of withdrawal shall be read out and recorded during the opening of eligibility documents and the envelope containing the corresponding withdrawn eligibility documents shall be returned unopened to the withdrawing prospective bidder.
- 8.3. The eligibility documents envelopes and modifications, if any, shall be opened one at a time, and the following read out and recorded:
  - (a) the name of the prospective bidder;
  - (b) whether there is a modification or substitution; and
  - (c) the presence or absence of each document comprising the eligibility documents vis-à-vis a checklist of the required documents.
- 8.4. The eligibility of each prospective bidder shall be determined by examining each bidder's eligibility requirements or statements against a checklist of requirements, using non-discretionary "pass/fail" criterion, as stated in the Request for Expression of Interest, and shall be determined as either "eligible" or "ineligible." If a prospective bidder submits the specific eligibility document required, he shall be rated "passed" for that particular requirement. In this regard, failure to submit a requirement, or an incomplete or patently insufficient submission, shall be considered "failed" for the particular eligibility requirement concerned. If a prospective bidder is rated "passed" for all the eligibility requirements, he shall be considered eligible to participate in the bidding, and the BAC shall mark the set of eligibility documents of the prospective bidder concerned as "eligible." If a prospective bidder is rated "failed" in any of the eligibility requirements, he shall be considered ineligible to participate in the bidding, and the BAC shall mark the set of eligibility documents of the prospective bidder concerned as "ineligible." In either case, the BAC chairperson or his duly designated authority shall countersign the markings.

## 9. Short Listing of Consultants

- 9.1. Only prospective bidders whose submitted contracts are similar in nature and complexity to the contract to be bid as provided in the **EDS** shall be considered for short listing.
- 9.2. The BAC shall draw up the short list of prospective bidders from those declared eligible using the detailed set of criteria and rating system to be used specified in the **EDS**.
- 9.3. Short listed consultants shall be invited to participate in the bidding for this project through a Notice of Eligibility and Short Listing issued by the BAC.

## 10. Protest Mechanism

Decision of the Procuring Entity at any stage of the procurement process may be questioned in accordance with Section 55 of the IRR of RA 9184.

# Section III. Eligibility Data Sheet

# **Eligibility Data Sheet**

Eligibility Documents	
1.2	Consultant shall undertake the following:
	1. Undertake research of reference documents and computations using the available technical records and other relevant documents/records of the lot with the DENR/LRA, Assessor's Office, Registry of Deeds Office, pertinent to the subject property/ies to be surveyed, and those of adjoining properties that may be used for reference/validation purposes.
	2. The contractor shall secure necessary survey permits or clearances from appropriate government agencies, e.g., LGU's, DENR, if necessary.
	3. Coordinate with local authorities (Barangay) / adjoining lot owner/s for the schedule of relocation/subdivision survey and explain the main purpose of the services to be undertaken. If assistance of LGU personnel is necessary during the actual survey work and/or when PNOC representative/s is required, the Contractor undertake to directly coordinate with the said LGU and PNOC for the schedule.
	4. Undertake actual relocation/subdivision survey to determine metes and bounds of property boundaries.
	5. Submit approach, work plan and schedule with emphasis on the clarity, and comprehensiveness of the approach for the completion of the required land survey services which may include among others:
	a. Research and methodology for the completion of the required land survey;
	b. Run a control traverse covering the entire survey area in accordance with the standards of the Revised Manual for Land Surveys in the Philippines (MLSP);
	c. Establish Control Stations with the aid of Global Positioning System (GPS) and/or Electronic Total Stations, and reflect all necessary data in the corresponding traverse computations.
	<ul> <li>d. Plot control points taken on the survey.</li> <li>e. Install concrete monuments as described/prescribed in the Revised MLSP or any acceptable markings for all boundary corners.</li> </ul>
	<ul> <li>6. Submit separate survey plan indicating the location and estimated area/s of any encroachments by DPWH/Government/Private entities and presence of structures located along the property.</li> <li>7. Additional scope of work (to be included in approach/work plan):</li> </ul>
	For relocation and subdivision survey  a. The contractor undertakes to secure approval of the subdivision plan with the LRA or DENR for registration purposes; and b. Secure copy of DENR/LRA approved technical description of

	the lot for purposes of registration/titling.
	<ul> <li>For relocation (with as-built) and topographic survey</li> <li>a. Undertake topographic survey to determine the horizontal and vertical position of existing natural features (ground elevations, bodies of water, vegetation, etc.) and constructed features, if any within the area.</li> <li>b. Identify areas where construction may be difficult or require levelling work, not to mention the potential impact from higher slopes.</li> <li>c. Contour interval is minimum of 2.0 meters and maximum of 5.0 meters;</li> <li>d. Identify and plot the areas with structures, industrial facilities (pipelines, water tank, electricity poles), road lots, admin grounds, gates, and all other facilities.</li> </ul>
To property of the control of the co	For relocation and verification survey  a. Determine the 36.99 hectares lot that overlap TCT No. 167629.  b. Plot the areas in the plan that overlap.
	For Leased area survey  a. Undertake determination of the exact lease area twenty (20) meters off from the buffer zone (edge of the road).  b. Undertake to prepare the technical descriptions of the surveyed leased area;  8. Contractor to coordinate with PNOC Asset Management
	Department for the conduct of on-site joint inspection/validation of completed survey works (after submission of survey plan/s, field survey report). Work shall only be completed after the conduct of joint validation with PNOC representatives.  9. Assist PNOC should there be a need to resolve boundary conflicts and/or other related concerns relative to the survey of the
	property/ies.  10. Meet with PNOC Asset Management Department representative for further instructions prior to the research/commencement of the survey works.
1.3	No further instructions.
2.1(a)(ii)	The statement of all ongoing and completed government and private contracts shall include all such contracts within <i>five (5) years</i> prior to the deadline for the submission and receipt of eligibility documents.
2.1(a)(ii.7)	Acceptable proof of satisfactory completion of completed contracts, either of the following:  a. Certificate of Completion / Acceptance b. Official Receipt
4.2	Each prospective bidder shall submit one (1) original of its eligibility documents. Submission of two (2) copies is requested to facilitate

MS. EVANGELINE B. ALBAYTAR Chairperson Bids and Awards Committee Philippine National Oil Company G/F PNOC Bldg. 6, Energy Center, Rizal Drive, Bonifacio Global City, Taguig City  4.3 (d)  Rebidding for the Relocation, Topographic, Subdivision, Leased Area Surveys of PAFC Properties located in Mariveles and Limay, Bataan Request for Expression of Interest No. 2022-09-215  The address for submission of eligibility documents is PNOC Bldg. 6, Energy Center, Rizal Drive, Bonifacio Global City, Taguig City The deadline for submission of eligibility documents is September 27, 2022. (10:00 AM)  8.1  The place of opening of eligibility documents is PNOC Bldg. 6, Energy Center, Rizal Drive, Bonifacio Global City, Taguig City The date and time of opening of eligibility documents is September 27, 2022. (11:00AM)  9.1  Similar contracts shall refer to particular land surveying services required by PNOC.  9.2  Detailed set of criteria and rating system to be used for the short listing of consultants.  Criteria for Short Listing of Prospective Bidders (Land Surveying Consultancy)  Criteria   Weight   Units of Measure   1 2 3 4 5   (Land Surveying Consultancy)  Criteria   Weight   Units of Measure   1 2 3 4 5   (Land Surveying Consultancy)  Criteria   Weight   Units of Measure   1 2 3 4 5   (Land Surveying Consultancy)  Criteria   Weight   Units of Measure   1 2 3 4 5   (Land Surveying Consultancy)  Criteria   Weight   Units of Measure   1 2 3 4 5   (Land Surveying Consultancy)  Criteria   Weight   Units of Measure   1 2 3 4 5   (Land Surveying Consultancy)  Criteria   Weight   Units of Measure   1 2 3 4 5   (Localetic)   Units of Measure   1 2 3 4 5   (Corver   Units of Personnel   40%   Ventral		Evaluation.												
Chairperson Bids and Awards Committee Philippine National Oil Company G/F PNOC Bldg. 6, Energy Center, Rizal Drive, Bonifacio Global City, Taguig City  4.3 (d)  Rebidding for the Relocation, Topographic, Subdivision, Leased Area Surveys of PAFC Properties located in Mariveles and Limay, Bataan Request for Expression of Interest No. 2022-09-215  The address for submission of eligibility documents is PNOC Bldg. 6, Energy Center, Rizal Drive, Bonifacio Global City, Taguig City  The deadline for submission of eligibility documents is September 27, 2022. (10:00 AM)  8.1  The place of opening of eligibility documents is PNOC Bldg. 6, Energy Center, Rizal Drive, Bonifacio Global City, Taguig City  The date and time of opening of eligibility documents is September 27, 2022. (11:00AM)  9.1  Similar contracts shall refer to particular land surveying services required by PNOC.  9.2  Detailed set of criteria and rating system to be used for the short listing of consultants.  Criteria for Short Listing of Prospective Bidders (Land Surveying Consultancy)  Criteria Weight Units of Measure (Land Surveying Consultancy)  Criteria (Measure (Land Surveying	(c)	Bids and Awards Committee of the Procuring Entity concerned with the Project.												
Philippine National Oil Company G/F PNOC Bldg. 6, Energy Center, Rizal Drive, Bonifacio Global City, Taguig City  4.3 (d)  Rebidding for the Relocation, Topographic, Subdivision, Leased Area Surveys of PAFC Properties located in Mariveles and Limay, Bataan Request for Expression of Interest No. 2022-09-215  The address for submission of eligibility documents is PNOC Bldg. 6, Energy Center, Rizal Drive, Bonifacio Global City, Taguig City  The deadline for submission of eligibility documents is September 27, 2022. (10:00 AM)  8.1  The place of opening of eligibility documents is PNOC Bldg. 6, Energy Center, Rizal Drive, Bonifacio Global City, Taguig City  The date and time of opening of eligibility documents is September 27, 2022. (11:00AM)  9.1  Similar contracts shall refer to particular land surveying services required by PNOC.  9.2  Detailed set of criteria and rating system to be used for the short listing of consultants.  Criteria Weight Measure  (Land Surveying Consultancy)  Criteria Weight Measure  1 2 3 4 5  Criteria Weight Measure  1. Years of experience (minimum - 5 years)  11. Qualification of Personnel  A General Qualification Geodetic)  - Highest Educational attainment  - Licensure (PRC)  # 60			ELINE	B. AL	BAYTAR	l								
G/F PNOC Bldg. 6, Energy Center, Rizal Drive, Bonifacio Global City, Taguig City  4.3 (d)  Rebidding for the Relocation, Topographic, Subdivision, Leased Area Surveys of PAFC Properties located in Mariveles and Limay, Bataan Request for Expression of Interest No. 2022-09-215  The address for submission of eligibility documents is PNOC Bldg. 6, Energy Center, Rizal Drive, Bonifacio Global City, Taguig City  The deadline for submission of eligibility documents is September 27, 2022. (10:00 AM)  8.1  The place of opening of eligibility documents is PNOC Bldg. 6, Energy Center, Rizal Drive, Bonifacio Global City, Taguig City  The date and time of opening of eligibility documents is September 27, 2022. (11:00AM)  9.1  Similar contracts shall refer to particular land surveying services required by PNOC.  9.2  Detailed set of criteria and rating system to be used for the short listing of consultants.  Criteria for Short Listing of Prospective Bidders (Land Surveying Consultancy)  Criteria for Short Listing of Prospective Bidders (Land Surveying Consultancy)  Criteria Welght Units of Measure 1 2 3 4 5  I. Years of experience (minimum - 5 years) 30% # of years x x x x 5 Above 5  II. Qualification 1 Qualification 20% Grad  Qualification 20% Grad  Geodetic) - Highest Educational attainment														
Bonifacio Global City, Taguig City  4.3 (d)  Rebidding for the Relocation, Topographic, Subdivision, Leased Area Surveys of PAFC Properties located in Mariveles and Limay, Bataan Request for Expression of Interest No. 2022-09-215  The address for submission of eligibility documents is PNOC Bldg. 6, Energy Center, Rizal Drive, Bonifacio Global City, Taguig City  The deadline for submission of eligibility documents is September 27, 2022. (10:00 AM)  8.1 The place of opening of eligibility documents is PNOC Bldg. 6, Energy Center, Rizal Drive, Bonifacio Global City, Taguig City  The date and time of opening of eligibility documents is September 27, 2022. (11:00AM)  9.1 Similar contracts shall refer to particular land surveying services required by PNOC.  9.2 Detailed set of criteria and rating system to be used for the short listing of consultants.  Criteria for Short Listing of Prospective Bidders (Land Surveying Consultancy)  Criteria for Short Listing of Prospective Bidders (Land Surveying Consultancy)  Criteria Weight Units of Measure 1 2 3 4 5 5 Above 5 1. Years of experience (minimum - 5 years) 30% # of years x x x x 5 Above 5 1. Years of experience (minimum - 5 years) 30% # of years x x x x 5 Above 5 1. Years of experience (minimum - 5 years) 40% Years x x x Grad Colher (Geodetic) 40% Years x x x X Grad Colher Personnel 40% Years X x X Grad Colher Personnel 40% Years Y x X X Grad Colher Personnel 40% Years Y X X Y Grad Colher Personnel 40% Years Y X X Y Grad Colher Personnel 40% Years Y X X Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y						zal Di	rive,							
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<ul> <li>Highest         Educational         attainment</li> <li>Licensure (PRC)</li> </ul> <ul> <li>Career         educatio         x         x         x</li></ul>		Qualification	20%											
• Licensure (PRC) # of Boar W/		Highest     Educational			educatio	х	x	х		Courses /Post				
and other exams   license/s   ^   ^   d   other					# of	x	x	x	l .	W/				

taken							passe r	license/ s
Seminar/training attended	<i>is</i>		# of trainings /seminar	1	2	3	4	5 & above
B. Technical Qualification								
<ul> <li>Similar experien on similar project/s</li> </ul>	ce 10%		# of contracts complete d	1	2	3	4	5 & above
Related experien			# of contracts complete d	1	2	3	4	5 & above
III. Current workload relative to Capacity		30%						
Number of Technical Personnel available for the project (Geodeti Instrument Man Survey aide)	c, 10%		# of personne I	1-2	3	4	5	Above 5
• Completed Projects	10%		# of contracts complete d	I	2-3	4 - 5	6-9	10 & above
On-going Project	ets 10%		# of on- going projects	Above 5	4	3	2	1

## Notes:

- Rating from 1-5, 5 being the highest
   Total score of 1.00 to 2.99 failed; 3.00 to 5.00 passed

# Section IV. Eligibility Submission Forms

Eligibility Documents Submission Form – ANNEX "A"	21
Statement of the Consultant's Nationality - ANNEX "B"	23
Format of Curriculum Vitaé of Proposed Professional Staff - ANNEX "C"	24
Statement of Completed Contracts - ANNEX "D"	26
Statement of Ongoing Contracts and Awarded But Not yet Started Contr	

### **ELIGIBILITY DOCUMENTS SUBMISSION FORM**

[Date]

[Name and address of the Procuring Entity]

#### Ladies/Gentlemen:

In connection with your Request for Expression of Interest dated [insert date] for [Title of Project] under [Reference No.], [Name of Consultant] hereby expresses interest in participating in the eligibility and short listing for said Project and submits the attached eligibility documents in compliance with the Eligibility Documents therefor.

In line with this submission, we certify that:

- a) [Name of Consultant] is not blacklisted or barred from bidding by the GOP or any of its agencies, offices, corporations, or LGUs, including foreign government/foreign or international financing institution whose blacklisting rules have been recognized by the Government Procurement Policy Board, and that each of the documents submit; and
- b) Each of the documents submitted herewith is an authentic copy of the original, complete, and all statements and information provided therein are true and correct.

We acknowledge and accept the Procuring Entity's right to inspect and audit all records relating to our submission irrespective of whether we are declared eligible and short listed or not.

Yours sincerely,

Signature
Name and Title of Authorized Signatory
Name of Consultant
Address
Email Address

## STATEMENT OF THE CONSULTANT'S NATIONALITY

	oj ine Proc	curing Entity]		
Ladies/Gentlemen:				
			e Philippine National by declare the following	Oil Company, for the ag:
1.	[	Select one and dele	te the rest]	
~~	ip/partners	ship/corporation/jo	•	is a domestic sole or formed under the
	ip/partners	ship/corporation/jo		is a foreign sole or formed under the
			Bidder) is registered value authorized by the law	with the Securities and so of the Philippines;
2.	7	That the following a	are/is the proposed Co	onsultants:
Name of Pro Consulta 1. 2.	- ;	Proposed Position	Nationality	Proof of Identification
3. 4. 5. 6.				
7.				

## Very truly yours,

Signature:	
Name and Title of Authorized Signatory:	
Name of Consultant/Company:	
Address:	
Email Address:	
Contact Nos:	

## FORMAT OF CURRICULUM VITAE (CV) FOR PROPOSED PROFESSIONAL STAFF

Proposed Position	· · ·								
Personal Information Name of Staff									
Address				Со	ntact No.		Email Address		
Date of Birth		Citiz	enship			Civ	il Sta	itus	
Work Experience (star	t from th	o curro	at omol	ovmont.	add rowc	if nococc	200		
Work Experience (Star				oyment, a Total	duu rows i	ii riecess	ary)		
AGENCY / COMPANY NAME	DA	JSIVE TES dd/yy)	Nun Exp	nber of erience nber of	POSITION TITLE (Write	:	JOB DESCRIPTION		
(Write in full)	From	То	Yea	rs and onths)	full)				
		,							
Relevant Training (sta				. add row	's it neces.	<i>sary)</i> No. of	-,	Candudad I	
Course Title		nclusive Dates rom To		1 1		Hours		Conducted / Sponsored by	
Education (start from				ws if nece	essary)				
		Inclusive Dates From To		Deg	Degree Course		S	cholarships / Academic Honors Received	
<del></del>				<del>.</del>					

Technical Expertise			
Database			
Operating Systems			
Application Software			
Professional Licenses, Ce	ertificates, Other Credentials		
	Title		Date Received
			11.1
Certification:			
I, the undersigned, cer describe me, my qualif	tify that to the best of my knowledge a ications, and my experience.	nd belief,	these data correctly
		Date:	
[Signature of staff member	and authorized representative of the firm]		Day/Month/Year
Full name of staff men			
Full name of authorize	d representative:		

## STATEMENT OF COMPLETED CONTRACTS

PROJECT NAME (including NAME, ADDRESS OF CLIENT, CONTACT NO.)	DATE OF CONTRACT	TYPE OF CONTRACT	START DATE	COMPLETION DATE	AMOUNT OF CONTRACT	CONSULTANT'S ROLE (DESCRIPTION OF ACTUAI SERVICES PROVIDED)

## STATEMENT OF ONGOING CONTRACTS AND AWARDED BUT NOT YET STARTED CONTRACTS

DATE OF ONTRACT	CONTRACTING PARTY	NAME OF CONTRACT	TYPE OF CONTRACT	BRIEF DESCRIPTION OF CONSULTING SERVICE	AMOUNT OF CONTRACT	VALUE OF OUTSTANDING CONTRACT	CONSULTANT IS:  a. main consultant b. subcontractor c. partner in a JV
ote: If the le	bidder does not hav	ve any on-going	project, please	state "None" in the for	m above and in	nclude the form in	the submission of eligibi



#### PHILIPPINE NATIONAL OIL COMPANY

Asset Management Department PNOC Building 6, Energy Compound, Rizal Drive, BGC, Taguig City

Project

.

LAND SURVEYING CONSULTANCY OF VARIOUS PNOC -

AFC PROPERTIES

(relocation; relocation & verification; relocation and subdivision;

relocation with as-built and topographic; and leased area survey)

Location

Limay and Mariveles, Bataan

Justification: The Philippine National Oil Company (PNOC), administrator of PNOC Alternative Fuels Corporation (PNOC AFC) properties, shall engage services of an independent licensed Geodetic Engineer or land surveying company with licensed geodetic engineer/s, to undertake land survey for purposes of determining the boundary of the lots; structures/facilities located within the lots, layout of leased area; permanent marking of concrete monuments; determination of the encroachment, if any, determination of the numbers of illegal structures found within the lots, if any; segregation of private lots within TCT No. 167629; topographic survey to determine the existing conditions and elevations of the site; and generally, to keep update of records of the properties.

#### **Terms of Reference:**

## A. Description of properties and manner of submitting bid/s:

The properties for land survey are divided into "Items" depending on survey services required e.i. relocation; relocation and verification survey; relocation & subdivision; relocation with as-built and topographic survey; leased area survey – as enumerated in Annex A.

Interested bidder may submit bid for each item or choose only an item/s to bid. The winning bidder/s shall be determined based on the total amount of bid per item.

### B. Project Duration:

Start

August - September 2022

Completion

Relocation Survey (with topographic; as-built; & lease area)

- Seventy five (75) calendar days - for all items

(from receipt of Notice to Proceed until submission of relocation/topo plans and field notes/report).

#### Relocation and Subdivision Survey

- Seventy five (75) calendar days
(from receipt of Notice to Proceed until submission of subdivision plan for conformity of PNOC; and submission of

field survey report)

Additional period:

 Twenty (20) calendar days (from LRA approval of the subdivision plan until submission to PNOC)

Notes: The following instances shall not be set against the duration of completion.

- 1. Causes not of the fault of the contractor as determined by PNOC;
- 2. Compliance with LGU requirements & clearances if required; LRA/DENR approval of subdivision plan; and
- 3. Period after submission of survey plan/report until conduct of onsite joint inspection/validation of survey work made.

## C. Scope of Work:

- Undertake research of reference documents and computations using the available technical records and other relevant documents/records of the lot with the DENR/LRA, Assessor's Office, Registry of Deeds Office, pertinent to the subject property/ies to be surveyed, and those of adjoining properties that may be used for reference/validation purposes.
- 2. The contractor shall secure necessary survey permits or clearances from appropriate government agencies, e.g., LGU's, DENR, if necessary.
- 3. Coordinate with local authorities (Barangay) / adjoining lot owner/s for the schedule of relocation/subdivision survey and explain the main purpose of the services to be undertaken. If assistance of LGU personnel is necessary during the actual survey work and/or when PNOC representative/s is required, the Contractor undertake to directly coordinate with the said LGU and PNOC for the schedule.
- 4. Undertake actual relocation/subdivision survey to determine metes and bounds of property boundaries.
- 5. Submit approach, work plan and schedule with emphasis on the clarity, and comprehensiveness of the approach for the completion of the required land survey services which may include among others:
  - a. Research and methodology for the completion of the required land survey;
  - b. Run a control traverse covering the entire survey area in accordance with the standards of the Revised Manual for Land Surveys in the Philippines (MLSP);
  - c. Establish Control Stations with the aid of Global Positioning System (GPS) and/or Electronic Total Stations, and reflect all necessary data in the corresponding traverse computations.
  - d. Plot control points taken on the survey.
  - e. Install concrete monuments as described/prescribed in the Revised MLSP or any acceptable markings for all boundary corners.

- 6. Submit separate survey plan indicating the location and estimated area/s of any encroachments by DPWH/Government/Private entities and presence of structures located along the property.
- 7. Additional scope of work (to be included in approach/work plan):

#### For relocation and subdivision survey

- a. The contractor undertakes to secure approval of the subdivision plan with the LRA or DENR for registration purposes; and
- b. Secure copy of DENR/LRA approved technical description of the lot for purposes of registration/titling.

## For relocation (with as-built) and topographic survey

- a. Undertake topographic survey to determine the horizontal and vertical position of existing natural features (ground elevations, bodies of water, vegetation, etc.) and constructed features, if any within the area.
- b. Identify areas where construction may be difficult or require levelling work, not to mention the potential impact from higher slopes.
- c. Contour interval is minimum of 2.0 meters and maximum of 5.0 meters;
- d. Identify and plot the areas with structures, industrial facilities (pipelines, water tank, electricity poles), road lots, admin grounds, gates, and all other facilities.

#### For relocation and verification survey

- a. Determine the 36.99 hectares lot that overlap TCT No. 167629.
- b. Plot the areas in the plan that overlap.

## For Leased area survey

- a. Undertake determination of the exact lease area twenty (20) meters off from the buffer zone (edge of the road).
- b. Undertake to prepare the technical descriptions of the surveyed leased area;
- Contractor to coordinate with PNOC Asset Management Department for the conduct
  of on-site joint inspection/validation of completed survey works (after submission of
  survey plan/s, field survey report). Work shall only be completed after the conduct of
  joint validation with PNOC representatives.
- 9. Assist PNOC should there be a need to resolve boundary conflicts and/or other related concerns relative to the survey of the property/ies.
- 10. Meet with PNOC Asset Management Department representative for further instructions prior to the research/commencement of the survey works.

#### D. Other terms and conditions:

- 1. Expenses for research, verification, representation, transportation and lodging costs shall be for the account of the contractor/surveyor.
- 2. Bid/s must be inclusive of all taxes applicable.

#### E. Deliverables:

#### a. For relocation survey:

- 1. Two (2) original sepia copies of the relocation plan with vicinity map duly signed and sealed by the geodetic engineer.
- 2. Two (2) blue print copies of the relocation plan with vicinity map duly signed and sealed by the surveyor/geodetic engineer.

## b. For relocation and subdivision survey:

- 1. Two (2) original sepia copies of subdivision plan duly approved by LRA/DENR.
- 2. Two (2) blue print copies of subdivision plan duly approved by LRA/DENR.
- 3. Original copy of technical description approved by LRA/DENR for titling purposes.
- 4. Two (2) sepia copies of the relocation plan plotted with areas occupied by informal settlers & traversed by NGCP transmission line with vicinity map duly signed and sealed by the geodetic engineer.
- 5. Two (2) blue print copies of the relocation plan plotted with areas occupied by informal settlers & traversed by NGCP transmission line with vicinity map duly signed and sealed by the geodetic engineer.

## c. For relocation with as-built & topographic survey:

- 1. Two (2) original sepia copy of relocation plan (with as-built) with complete details of all structures, facilities, road networks, and leased area present within the property.
- 2. Two (2) blue print copy of the relocation plan with as built.
- 3. Two (2) original sepia copies of topographic plan;
- 4. Two (2) blue print copies of topographic plan.

## d. For leased area survey:

- 1. Two (2) original sepia copies of land leased areas;
- 2. Two (2) blue print copies of land leased areas.
- 3. Original copy of the technical description of the leased area.

## e. For relocation and verification survey:

- 1. Two (2) sepia copies of the relocation plan with plotted areas of lots verified, occupied by informal settlers and traversed by NGCP transmission line.
- 2. Two (2) blue print copies of the relocation plan with plotted areas of lots verified, occupied by informal settlers and traversed by NGCP transmission line.

## F. Other deliverables common to all survey works:

- 1 Two (2) copies each of all the plans (relocation/verification, relocation with asbuilt, leased survey area, topographic, and subdivision plan reduced in A3, A4 sizes.
- 2 Field notes, lot data computations, and narrative report (field survey report) of the survey undertaken with descriptions of the boundary monuments of the property and the control points used in the survey.
- 3. Photographs covering the property, location of corners/installed monuments, pictures of the facilities/structures within the lot.
- 4. Two (2) electronic copy of the plan/s and maps (CAD/ PDF files and KMZ files).

## G. Terms of Payment of Services Rendered:

- 1. One-time payment (for item/s contracted) after completion of survey works and validation.
- 2. Payment shall be made upon submission of all required deliverables, billing statement and issuance by PNOC of the Certificate of Completion of Services rendered.

Notes: In case land surveying is not completed for reason beyond the control of both parties, progressive payment shall be applied after submission by the contractor of the report and approval of PNOC.

### H. Qualification of the land surveyor/surveying companies:

- Must be a licensed Geodetic Engineer. If the bidder is a company/partnership should be in the business of land surveying services with licensed Geodetic Engineer who will lead the actual survey work. Curriculum vitae of the Geodetic Engineer/s is/are required.
- 2. Have at least five (5) year experience in land surveying services both for Geodetic Engineer and land surveying companies with its employed/assigned Geodetic Engineer. Have the necessary survey equipment, apparatus, tool to be used.

Definition of similar experience – refers to particular land surveying services required. Related experience refers to other land surveying services.

Definition of similar project/contracts – refers to particular land surveying services required by PNOC. Related project/contracts refers to any other various land surveying services.

3. Bidder to submit a.) list of various land surveying services completed for the last five (5) years, with details of amount of contract, duration and certification/proof of completion and contact person; b.) list of on-going contract/s (government & private, if any); and c.) awarded contract/s but not yet started.

- 4. Have the capacity to supply experienced key personnel (survey aide, instrument man) to assist in the actual survey work. Submit the list of number of survey/key personnel to be assigned to the contract to be bid, with their complete qualification and years of experience;
- 5. Have the capacity to shoulder in advance the necessary expenses for: research, mobilization, transportations and lodging.

Item No. I - For Relocation and verification survey

	I OI ATOLOGUE	311 11110 1 01 111	cation survey		
Location	TCT No.	Area (sqm)	Plan No.	Lot No.	Remarks/Instructions
Brgy. Lama Limay, Bataar	· !	1,756,107	Swo-03-000028	2	For relocation survey  - Determine the corners/boundaries; plant concrete monuments.  - Determine the area encroached by government structures / offices, road and traversed by NGCP transmission lines.  - Determine the areas occupied by informal settlers.  - Determine the 369,943sqm lot covered by TCT No.038-2016000719 that overlap with PNOC's TCT No.167629.  - Meet with PNOC prior to commencement of research

Item No. II - For relocation Survey

Location	Title No.	Area (sqm)	Plan No.	Lot No.	Remarks/Instructions
Brgy. Batangas	T- 184447	1,272	Psd-235017	686 C-1	Determine the corners /
Dos, Mariveles	T-184448	906	Psd-235017	686 C-2	boundaries; plant concrete
Bataan	T-183848	639	Psd-241705	686-C-	monuments
				20-V	***
PNOC	T-182924	10,451	Mariveles Cad	477	Determine the corners /
Industrial Park,		1	Case 19	1	boundaries; plant concrete
Batangas Dos		i		<b>.</b>	monuments or any alternative
	T- 202522	17,550	Psd -03-073039	907-B	markings

Item No. III - For Relocation and Subdivision Survey

Location	Title No.	Area	Plan No.	Lot No.	Remarks/Instructions
		(sqm)			
Brgy. Batangas Dos, Mariveles, Bataan	T-167629	978,412	Swo-03- 000027 Sgs-03- 000072D	2	<ul> <li>Determine the boundaries; plants concrete monuments;</li> <li>Determine the areas occupied by informal settlers in Sitio Aburido;</li> <li>Determine the areas traversed by NGCP transmission line;</li> <li>To segregate the 223,291sqm portion covered by several titles;</li> <li>Secure approval of the subdivision plan from LRA/DENR;</li> <li>Submit the approved</li> </ul>

		subdivision plan; - Meet with PNOC prior to
		commencement of researc

## Item No. IV - For Relocation (with as-built) and Topographic Survey

Location	Title No.	Area (sqm)	Plan No.	Lot No.	Remarks/Instruction
PNOC Industrial Park, Brgy. Batangas Dos, Mariveles,	T-180797	280,598	Pcs-006856	9	- Determine the corners/boundaries - Plant concrete monuments
Bataan	T-208381	548,680	Psd-03- 099571	57-A	Submit as-built plan;     Submit topographic plan     Meet with PNOC prior to     commencement of research

## Item No. V - For Leased Area Survey

Area	Title No.	Area (sqm)	Subd Plan No.	Lot No.	Remarks/Instructions
PNOC	T-180797	39,112 sqm	Pcs-006856	Lot 9	- Plot the actual location of
Industrial Park,	T-167629	_	Swo-03-	Lot 1	39,112 sqm & 17,487 sqm;
Brgy. Batangas	{		000027	(portion	- Prepare and submit its
Dos, Mariveles,	İ			only	technical description.
Bataan	T-180797	17,487sqm	Pcs-0006856		- Plant concrete monuments
	1	, .		1	- Meet with PNOC prior to
				1	commencement of research

## **Location of the Properties for Land Survey**

The properties for land survey are located inside and outside the fence of PNOC Industrial Park, Barangay Batangas Dos, Mariveles and Barangay Lamao, Limay, Bataan.

## Properties inside the fence:

-These are the properties subject for relocation survey (with as-built and topographic survey, lease area survey). Portion of it are vacant lots, grassy and dense except for a few areas where the buildings, road lots and other facilities of the Industrial Park are located. It is bounded by the perimeter fence of the Industrial Park and the sea.

#### Properties outside the fence:

-These are the properties subject for relocation and verification/relocation and subdivision survey. Bigger portion of the lots are vacant, grassy and dense with forest, bounded by Lamao River, Ayam River, Roman Expressway. Portion are mountainous, rice field and traversed by NGCP transmission lines. Portion is the location of Orica Philippines, Inc.



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