



BIDDING DOCUMENTS

Procurement of Land Survey Services *Non-Consulting Services*

*Comprehensive Land Resurvey of the Port of Monrovia, Including
Hydrographic, Bathymetric, Cadastral and Topographic Surveys*

National Competitive Bidding

IFB N0. NPA/SBA/NCB/003/2026



National Port Authority
Free port of Monrovia, Bushrod Island
Monrovia, Liberia

August 4, 2026

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Introduction and Instructions

These Bidding Documents (BD) have been prepared by The Public Procurement and Concession Commission to be use by Procuring Entities in accordance with Public Procurement & Concession Commission Law, (PPA) of the Republic of Liberia for the procurement of goods through National Competitive Bidding (NCB). The procedures and practices presented in this document has been developed through broad experience, and are mandatory for use in the procurement of Goods, which are estimated to cost more than **\$2,000 but less than \$100,000¹**, .

In order to simplify the preparation of Bidding documents for each procurement, the SBD groups the provisions that are intended to be used unchanged in Section II, Instructions to Bidders, and in Section IV, General Conditions of Contract. Data and provisions specific to each procurement and contract should be included in Section III, Bid Data Sheet; Section V, Special Conditions of Contract; Section VI, Schedule of Requirements; and Section VII, Technical Specifications. The forms to be used are provided in Section I, Invitation for Tenders, and in Section VIII, Sample Forms.

Care should be taken to check the relevance of the provisions of the SBD against the requirements of the specific goods to be procured. The following general directions should be observed when using the documents:

- a. Specific details, such as the “name of the Purchaser” and “address for Bid submission,” should be furnished in the Invitation for Bidders, in the Bid Data Sheet, and in the Special Conditions of Contract. The final documents should contain neither blank spaces nor options.
- b. All Tender documents described elsewhere in this document are normally required for the procurement of Goods. However, they should be adapted as necessary to the specific requirements of the particular project.
- c. This Tender document is intended to serve on a repetitive basis. Modifications to meet the specific procurement requirements of a project should be provided on in the Special Conditions of Contract. If modifications are to be made in Tender procedures, they can be presented in the Bid Data Sheet. The text of Instructions to Bidders and General Conditions of Contract shall remain unaltered.

¹ Or the equivalent threshold level as revised in accordance with the Public Procurement Act,

- d. These documents have been prepared for Tender where either pre-qualification or post-qualification applies. The process of pre-qualification of Tenders is not covered in this Standard Bidding Document. Refer to the Standard Pre-qualification Document issued by the Public Procurement and Concession Commission.
- e. The italicised Notes in boxes, italicised remarks in brackets [] and italicised footnotes in this Standard Bidding Document are not part of the text. They contain guidance and instructions for the Procurement Entity preparing and issuing the document, and should not be incorporated in the final customized version. The cover should be modified as required to identify the Tender documents as to the names of the Project, Contract and Purchaser, in addition to date of issue.

Section I. Invitation for Bids



National Port Authority

Bushrod Island
Monrovia, Liberia

Invitation for Bid

Contract Identification No.: **IFB N0. NPA/SBA/NCB/003/2026**

1. The **National Port Authority** has received funds from the Government of Liberia Budgetary allotments and intends to apply part of it to fund eligible payments under a contract for the **Comprehensive Land Resurvey of the Port of Monrovia, Including Hydrographic, Bathymetric, Cadastral and Topographic Surveys**

BRIEF DESCRIPTION OF SERVICES

No.	Service	Destination
1.	Mobilize personnel, equipment and vessels, and prepare the Inception Report for approval.	National Port Authority Headquarters, Busrod Island, Monrovia-Liberia
2.	Establish and verify survey control points, benchmarks, and coordinate reference systems.	
3.	Survey the port waters to determine seabed conditions, water depths, and navigational hazards.	
4.	Verify and map land boundaries, lease parcels, easements, rights of way, and survey monuments.	
5.	Survey and map buildings, roads, utilities, drainage systems, shoreline features, and other physical infrastructure.	
6.	Process, validate, and integrate all survey data into GIS databases and digital terrain models.	
7.	Assess dredging requirements, navigation constraints, and channel conditions, and estimate dredging quantities.	
8.	Prepare and submit all survey reports, maps, drawings, GIS databases, and digital deliverables.	

2. The **National Port Authority** now invites sealed bids from eligible and qualified bidders/firms for the provision of the **Services**.. Bidding will be conducted through the **National Competitive Bidding (NCB)** procedures specified in the **PPCA 2026** and approved by the **PPCC** and are open to all eligible bidders. Interested eligible bidders may obtain further information on obtaining copies of the bidding documents from the **Procurement Unit of the National Port Authority** via Olesman T. Brown, obrown@npa.gov.lr and +231778368488. Copies of the bidding documents can be obtained on the PPCC e-Gp portal.

Qualification Requirements include:

Preliminary Criteria

- Power Of Attorney/Ownership Declaration
- Valid **Business Registration Certificate** indicating a business classification or code relevant to the required services.
- Bid Securing Declaration Notarized
- Valid **Tax Clearance** Certificate.
- Evidence of registration in the Public Procurement and Concessions Commission (**PPCC**) **Vendor Registry**.

Detail Criteria:

- Proff of Successful completion of at least **five (5) hydrographic surveys** of commercial ports, harbours, navigation channels, or similar marine infrastructure within the last ten (10) years.
- Proff of Successful completion of at least three **(3) projects involving multibeam echo sounding**.
- Proff of Successful completion of **at least five (5) cadastral and topographic surveys** of large industrial, transportation, or public infrastructure facilities.
- Demonstrated **experience in GIS database development** and geospatial data management.
 - Evidence of ownership of, or reliable access to, the equipment specified in Section 12.3 of the Terms of Reference (TOR).
- Compliance with all other qualification requirements specified in the Terms of Reference (TOR).
- All experience claimed shall be supported by documentary evidence, including copies of contracts, completion certificates, client references, or other acceptable evidence demonstrating successful completion of the assignments.

Financial Criteria:

- Upload Financial Proposal

3. Bids must be delivered to the National Port authority via the **electronic government procurement system(eGP)** at or before **4:00 P.M, August 18, 2026**. Bids shall be

valid for a period of ninety (90) days after the deadline for bid submission. All bids must be accompanied by a bid security of Five Thousand United States Dollars in the form of bank guarantee or Manager's Check committing the bidder to his/her bid for the bid validity period. Late bids will be rejected. Bids will be opened in the presence of bidders' or bidders' representatives who choose to attend via the electronic government procurement system(eGP) at **5:00 P.M, July 28, 2026.**

4. The bidding process shall lead to a contract with the firm who scores the highest combined technical and financial score.
5. Bids shall be evaluated based on the qualification requirements, prices offered, schedule of requirements/service requirements, terms of reference and other terms and conditions as instructed in this bidding document.

Signed: _____

Olsman T. Brown, Sr.

Executive Director of Procurement

Section II. Instructions to Bidders (ITB)

A. Introduction

- | | |
|----------------------------|--|
| 1. Scope of Tender | <p>1.1 The _____ <i>[nameProcurement Entity]</i> (hereinafter referred to as the Purchaser) wishes to receive Tenders for supply and delivery of goods, materials and equipments described in Section V and VII hereof (hereinafter referred to as the Goods).</p> <p>1.2 All Tenders are to be completed and returned to the Purchaser in accordance with these Instructions to Bidders.</p> |
| 2. Source of Funds | <p>2.1 The Purchaser shall fund this procurement from part of its budgetary allocation to pay for the contract (hereinafter referred to as the “Contract”) for which this Invitation for Tenders is issued toward the realization of the <i>[Name of Project]</i>.</p> <p>2.2 Payments will be made only at the request of the Purchaser and upon approval by a designated official of the Republic of Liberia in accordance with terms and conditions of the contract agreement between the Purchaser and the Supplier (hereinafter referred to as the “Contract”), and will be subject in all respects to the Financial Administration of the Republic of Liberia. No party other than the Supplier shall derive any rights from the Contract or have any claims to the funds.</p> |
| 3. Eligible Bidders | <p>3.1 This Invitation for Bidders is open to all eligible suppliers indicated in the Bid Data Sheet.</p> <p>3.2 State owned enterprises may participate only if they are legally and financially autonomous, operate under commercial law, and are not a dependent agency of the Purchaser.</p> <p>3.3 Bidders should not be associated or have been associated in the past, directly or indirectly, with a firm or any of its affiliates which have been engaged by the Purchaser to provide consulting services for the preparation of the design, specifications, and other documents to be used for the procurement of goods to be purchased under this Invitation</p> |

for Bidders.

- 3.4 Tenders shall not be under a declaration of ineligibility for corrupt and fraudulent practices issued by the Public Procurement Board in accordance with sub-clause 38.1.

4. Eligible Goods and Services

- 4.1 All goods and related services to be supplied under the contract shall have their origin in eligible source countries, as specified in the ITB Clause 3.1 and all expenditures made under the contract will be limited to such goods and services.
- 4.2 For purposes of this clause, “Origin” means the place where the goods are mined, grown, or produced, or the place from which the related services are supplied. Goods are produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially-recognized product results that is substantially different in basic characteristics or in purpose or utility from its components.
- 4.3 The origin of goods and services is distinct from the nationality of the Bidder.

5. Cost of Tender

- 5.1 The Bidder shall bear all costs associated with the preparation and submission of its Tender, and the Purchaser will, in no case, be responsible or liable for those cost, regardless of the conduct or out come of the Biding process.

B. THE TENDER DOCUMENTS

6. Content of Tender Documents

- 6.1 The goods required, Tender procedures and contract terms are prescribed in the Tender Documents. In addition to the Invitation for Tenders, the Tender Documents include:
- a. Instruction to Bidding (ITB);
 - b. Bid Data Sheet;
 - c. General Conditions of Contract (GCC);
 - d. Special Conditions of Contract (SCC);
 - e. Schedule of Requirements;
 - f. Technical Specifications;
 - g. Tender Form and Price Schedules (Bill of Quantities);
 - h. Bid Security Form;
 - i. Contract Form and Contract Data Sheet;
 - j. Performance Security Form;

- k. Bank Guarantee for Advance Payment Form;
- l. Manufacturer's Authorization Form.

6.2 The Bidder is expected to examine all instructions, forms, terms and specifications in the Tender Documents. Failure to furnish all information required by the Tender Documents or submission of a Tender not substantially responsive to the Tender Documents in every respect will be at the Bidder's risk and may result in the rejection of its Tender.

7. Clarification of Tender Documents

7.1 A prospective Bidder requiring any clarification of the Tender Documents may request the Purchaser in writing or by fax at the Purchaser's address indicated in Bid Data Sheet. The Purchaser will respond in writing or by fax or by email to any request for clarification of the Tender documents which it receives no later than fourteen (14) days prior to the deadline for the submission of Tenders. The Purchaser's response (including an explanation of query without identifying the source of inquiry) will be sent in writing or fax or email to all perspective Tenders, who have purchased the Tender Documents.

8. Amendment of Tender Documents

8.1 At any time prior to the deadline for submission of Tenders, the Purchaser may, for any reason, modify the Tender Documents by issuing Addenda.

8.2 Any Addendum will be notified in writing or fax to all prospective Bidders which have purchased the Tender Documents and shall be a part of the Tender document.

8.3 Where the Purchaser issues the Addendum very close to deadline for submission of Tenders, the Purchaser may extend the deadline for submission of Tenders in accordance with sub-clause 20.2 in order to afford prospective Bidders a reasonable time to take the Addendum into account in preparing their Tenders.

C. PREPARATION OF TENDERS

9. Language of Tender

9.1 The Tender prepared by the Bidder and all correspondence and supporting documents relating to the Tender exchanged by the Tender and the Purchaser, shall be wrITBen in the English language.

10. Documents

10.1 The Bidder's Tender shall comprise the following

Comprising the Tender

components:

- a. A Tender Form and a price schedule completed in accordance with clauses 11,12 and 13.
- b. Documentary evidence established in accordance with Clause 14 that the Bidder is eligible to Tender and is qualified to perform the contract if its Tender is accepted;
- c. Documentary evidence established in accordance with Clause 15 that the goods to be supplied by the Bidder are genuine and newly manufactured goods and conform to the Tender Documents; and
- d. Bid Security furnished in accordance with Clause 16 and in the form specified in Section VII.

- | | | |
|-------------------------|------|---|
| 11. Tender Form | 11.1 | The Bidder shall complete the Tender Form and the appropriate price schedule furnished in the Tender Documents, indicating the goods to be supplied, a brief description of the goods, their country or origin quality and prices. |
| 12. Tender Price | 12.1 | <p>The Bidder shall indicate on the appropriate Price Schedule the unit prices (where applicable) and total Tender price of the goods it proposes to supply under the contract. Prices indicated on the Price Schedule shall be entered separately in the following manner:</p> <ol style="list-style-type: none"> i. the price of the goods quoted EXW (ex works, ex factory, ex warehouse, ex showroom, or off-the-shelf, as applicable), including all customs, excise and other duties and sales and other taxes already paid or payable; ii. the price for Inland Transportation, Insurance, and other Local Costs incidental to Delivery of the Goods to their final destination, if specified in the <i>Bid Data Sheet</i>; iii. the price of other incidental services, if any, listed in the <i>Bid Data Sheet</i>. |
| | 12.2 | The terms EXW, CIP, etc. shall be governed by the rules prescribed in the current edition of <i>Incoterms</i> published by the <i>International Chamber of Commerce, Paris</i> . |

- 12.3 The Tender's separation of price components in accordance with ITB Clause 12.1 above will be solely for the purpose of facilitating the comparison of Tenders by the Purchaser and will not in any way limit the Purchaser's right to contract on any of the terms offered.
- 12.4 Price quoted by the Bidder shall remain fixed and valid until completion of the Contract performance and will not be subject to variation on any account.
- 12.5(a) A foreign Bidder wishing to have or already having a local agent should state the following:
- i. Name and address of the Agent/Representative,
 - ii. The Agent/Representative providing type of services,
 - iii. Amount of commission if the Agent/ Representative is entitled to get such payment with specific reference to the tendering procedure,
 - iv. Other agreement with Agent/Representative, if any,
 - v. Bidder should certify in the Letter of Authorization as follows:

"We certify that the statement and disclosure made by us on the above are complete and true to the best of our knowledge and belief"
- 12.5(b) If the agent has not been appointed:
- i. Source of information about tender invitation,
 - ii. The remuneration given to the individual or firm/company or organisation to work on his behalf for submiting tender, representation in the Tender opening and other required action in connection with the tender,
 - iii. Transfer or handover an evidence of foreign currency exchanged which is required to be submitted with the tender,
 - iv. If the bank account of any Liberian citizen has been used for the exchange of foreign currency specify the name of the individual and his address. If the foreign

currency has been exchanged by self then the certificate of currency exchanged issued by the bank.

- 12.6 If the Bidder intends to offer any discount, it should always be expressed in fixed percentage that will not vary as the quantity vary and be applicable to each unit rate.
- 12.7 A Tender submitted with an adjustable price quotation shall be treated as non-responsive and rejected pursuant to Clause 26.

13. Currency of Tender

- 13.1 Prices shall be quoted in Liberian Dollars or United States Dollars.

14. Document Establishing Bidder's Eligibility and Qualifications

- 14.1 Pursuant to Clause 10, the Bidder shall furnish, as part of its Tender, documents establishing the Bidder's eligibility to Tender and its qualifications to perform the contract if its Tender is accepted.
- 14.2 The documentary evidence of the Bidder's eligibility to Tender shall establish to the Purchaser's satisfaction that the Bidder, at the time of submission of its Tender, is from an eligible country.
- 14.3 The documentary evidence of the Bidder's qualifications to perform the contract if its Tender is accepted shall establish to the Purchaser's satisfaction:
 - a. that, in the case of a Bidder offering to supply goods under the contract which the Bidder did not manufacture or otherwise produce, the Bidder shall be an established dealer in the goods of at least one year's standing and shall produce documentary evidence to show that he has been duly authorized by the good's manufacturer or producer to supply the goods in the Liberia.
 - b. that the Bidder has the financial, technical and production capability necessary to perform the contract.
 - c. that the Bidder meets the Qualifications as specified in Bid Data Sheet.

- 15. Documents Establishing Goods' Eligibility and Conformity to Tender Documents**
- 15.1 Pursuant to Clause 10, the Bidder shall furnish, as part of its Tender documents establishing the eligibility and conformity to the Tender Documents of all goods and services which the Bidder proposes to supply under the contract.
- 15.2 The documentary evidence of the goods eligibility shall consist of a statement in the Price Schedule on the country of origin of the Goods and services offered which shall be confirmed by a certificate of origin issued at the time of shipment.
- 15.3 The documentary evidence of conformity of the Goods and Services to the Tender documents may be in the form of Literature, Drawings, and Data, and shall consist of:
- a. a detailed description of the essential Technical and Performance characteristics of the Goods;
 - b. a list giving full particulars, including available sources and current prices of Spare Parts, Special Tools, etc., necessary for the proper and continuing functioning of the Goods for a period to be specified in the *Bid Data Sheet* following commencement of the use of the Goods by the Purchaser.
- 16. Bid Security**
- 16.1 Pursuant to Clause 10, the Bidder shall furnish as part of its Tender, Bid Security as specified in the *Bid Data Sheet*. The Tender security is required to protect the Purchaser against the risk of the Bidder's conduct, which would warrant the security's forfeiture pursuant to para. 16.6.
- 16.2 The Bid Security shall, at the Bidder's option, be in the form of either a certified check, or Bank Guarantee from a bank in Liberia, a bond issued by an insurance or bonding institution, which has been determined by the Bidder to be acceptable to the Purchaser. The format of the Bid Security should be in accordance with one of the Sample Forms of Bid Security included in Section VII or another form acceptable to the Purchaser. The Bid Security shall be valid for 28 days beyond the period of validity of the Tender.
- 16.3 Any Tender not secured in accordance with paras 16.1 and 16.2 will be rejected by the Purchaser as non-responsive

pursuant to clause 26

- 16.4 The Bid Security of unsuccessful Tenders will be returned within 14 days after the expiration of the Tender validity period prescribed in sub-clause 17.1.
- 16.5 The Bid Security of the successful Bidder will be discharged when the Bidder has furnished the required Performance Security and signed Contract.
- 16.6 The Bid Security shall be forfeited:
 - a. if a Bidder withdraws its Tender during the period of Tender Validity specified by the Bidder on the Tender form; or
 - b. in case of a successful Tender, if the Bidder fails within the specified time limit to:
 - i. sign the contract in accordance with Clause 36 or
 - ii. furnish performance security in accordance with Clause 37.

17. Period of Validity of Tenders

- 17.1 Tenders shall remain valid for the period as specified in the *TenderData* Sheet after the date of Tender opening prescribed by the Purchaser in Clause 20. A Tender valid for a shorter period shall be rejected by the Purchaser as non-responsive.
- 17.2 In exceptional circumstances, the Purchaser may solicit the Bidders' consent to an extension of the period of Tender validity. The request and the responses thereto shall be in writing or by fax or by email. The validity of Bid Security period provided under Clause 16 shall also be suitably extended. A Bidder may refuse the request without forfeiting its Bid Security. A Bidder granting the request will not be required nor permitted to modify its Tender.

18. Format and Signing of Tender

- 18.1 The Bidder shall prepare one original of the documents comprising the Tender as described in ITB Clause 10, bound with the volume containing the Form of Tender and Price Schedule, and clearly marked "**ORIGINAL**". In addition, the Bidder shall submit one copy of the Tender and clearly marked as "**COPY**". In the event of discrepancy between them, the original shall prevail.

18.2 The original and copy of the Tender shall be typed or written in indelible ink and shall be signed by the Bidder or a person or persons duly authorised to sign on behalf of the Bidder. The latter authorisation shall be indicated by written power-of-attorney accompanying the Tender. All pages of the Tender, where entries or amendments have been made, shall be initialed by the person or persons signing the Tender.

18.3 The Tender shall contain no inter lineation, erasures or overwriting alterations or additions except as necessary to correct errors made by the Bidder or those to comply with instructions issued by the Purchaser, in which case, such corrections shall be initialed by the person or persons signing the Tender.

D. SUBMISSION OF TENDERS

19. Sealing and Marking of Tenders

19.1 The Bidder shall seal the original and the copy of the Tender in two inner envelopes and an outer envelope, duly marking the inner envelopes as “Original” and “Copy”.

19.2 The inner and outer envelopes shall:

- a. be addressed to the Purchaser at the address given in the *Bid Data Sheet*;
- b. bear (the Project Name, the Invitation for Tenders number and Identification number if any).
- c. provide a warning “**Not to Open Before**” the time and date for Tender opening as specified in the *Bid Data Sheet*.

19.3 In addition to the identification required in sub-clause 19.2, the inner envelope shall indicate the name and address of the Bidder to enable the Tender to be returned unopened in case it is declared “Late”, pursuant to sub-clause 21.

19.4 If the outer envelope is not sealed and marked as required by para 19.2, the Purchaser will assume no responsibility for the Tender’s misplacement or premature opening.

20. Deadline for

20.1 Tenders must be received by the Purchaser at the address and

Submission of Tenders		no later than the time and date specified in the <i>Bid Data Sheet</i> .
	20.2	The Purchaser may, at its discretion, extend this deadline for the submission of Tenders by issuing an amendment in accordance with Clause 8, in which case, all rights and obligations of the Purchaser and Bidders previously subject to the original deadline will thereafter be subject to the deadline as extended.
21. Late Tenders	21.1	Any Tender not received within the date and time specified in ITB Clause 20 will not be accepted and will be returned unopened.
22. Modification and Withdrawal of Tender	22.1	The Bidder may modify or withdraw its Tender after the Tender submission, provided that written notice of the modification or withdrawal is received by the Purchaser twenty four (24) hours prior to the deadline prescribed for submission of Tenders in Clause 20.
	22.2	The Bidder's modification or withdrawal notice shall be prepared, sealed, marked and dispatched in accordance with the provisions of Clause 18 and 19, with the outer and inner envelopes additionally marked "Modification" or Withdrawal" as appropriate. A withdrawal notice may also be sent by fax or email but followed by a signed confirmation copy, received not later than the deadline for submission of Tenders.
	22.3	No Tender may be modified or withdrawn subsequent to the deadline for submission of Tenders.
	22.4	No Tender may be withdrawn in the interval between the deadline for submission of Tenders and the expiration of the period of Tender validity specified by the Bidder on the Tender Form. Withdrawal of a Tender during this interval shall result in the Bidder's forfeiture of its Bid Security, pursuant to Clause 16.6.
	22.5	Bidders may only offer discounts, or otherwise modify the prices of their Tenders by submitting Tender modifications in accordance with ITB Clause 22, or included in the original Tender submission.

E. TENDER OPENING AND EVALUATION

- | | |
|--|---|
| 23. Opening of Tenders by Purchaser | <p>23.1 The Purchaser will open Tenders including modifications made pursuant to Clause 22, in the presence of Bidders' representatives who choose to attend, at <i>(Date and Time)</i>² and at the place specified in the <i>Bid Data Sheet</i>. The Bidders' representatives who are present shall sign a register evidencing their attendance.</p> <p>23.2 Envelope marked "WITHDRAWAL" shall be opened and read out first. Tenders for which an acceptable notice of withdrawal has been submitted pursuant to ITB Clause 22 shall not be opened.</p> <p>23.3 The Bidders' names, Tender prices, modifications, discounts offered, Tender withdrawals and the presence or absence of the requisite Bid Security and such other details as the Purchaser, at its discretion, may consider appropriate will be announced and read aloud by the Purchaser at the Tender opening session.</p> <p>23.4 The Purchaser will prepare minutes of the Tender opening, including the information disclosed to those present in accordance with sub-clause 23.3.</p> |
| 24. Process to be Confidential | <p>24.1 Information relating to the examination, clarification, evaluation, and comparison of Tenders and recommendations for the Award of Contract shall not be disclosed to Bidders or any other persons not officially concerned with such process until the Award to the successful Bidder has been announced.</p> |
| 25. Clarification of Tenders | <p>25.1 To assist in the examination, evaluation and comparison of Tenders, the Purchaser may, at its discretion, ask any Bidder for clarification of its Tender, including breakdowns of unit rates. The request for clarification and the response shall be in writing and no change in the price or substance of the Tender shall be sought, offered or permitted, except as required to confirm the correction of arithmetic errors discovered by the Purchaser in the evaluation of the Tenders.</p> |
| 26. Examination of Tenders and Determination of | <p>26.1 The Purchaser will determine whether each Tender:</p> <p style="padding-left: 40px;">a. meets the eligibility criteria defined in ITB Clause 3;</p> |

² Should follow immediately or soon after Tender closing.

Responsiveness

- b. has been properly signed;
- c. is accompanied by the required securities;
- d. is substantially responsive to the requirements of the Tender documents.

26.2 Arithmetical errors will be rectified on the following basis:

- i. If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected. If the Bidder does not accept the correction of the errors, its Tender will be rejected, and its Bid Security may be forfeited,
- ii. If there is a discrepancy between words and figures, the amount in words will prevail.

26.3 Prior to the detailed evaluation, pursuant to Clause 28, the Purchaser will determine the substantial responsiveness of each Tender to the Tender Documents. For purposes of these clauses, a substantially responsive Tender is one, which conforms to all the terms and conditions of the Tender Documents without material deviations. The Purchaser's determination of a Bidder's responsiveness is to be based on the contents of the Tender itself without recourse to extrinsic evidence. A material deviation or reservation is one:

- a. which affects in any substantial way the Scope, Quality, or Performance of the Contract;
- b. which limits in any substantial way, inconsistent with the Tender documents, the Purchaser's rights or the Bidder's obligations under the contract; or
- c. whose rectification would affect unfairly the competitive position of other Bidders presenting substantially responsive Tenders.

26.4 A Tender determined as not substantially responsive will be rejected by the Purchaser and may not subsequently be made responsive by the Bidder by correction or withdrawal of

nonconforming deviation or reservation.

- 26.5 The Purchaser may waive any minor informality or nonconformity or irregularity in a Tender which does not constitute a material deviation, provided such waiver does not prejudice or affect the relative ranking of any Tender.

28. Evaluation and Comparison of Tenders

- 28.1 The Purchaser will evaluate and compare only the Tenders determined to be substantially responsive in accordance with ITB Clause 26.
- 28.2 The Purchaser's evaluation of a Tender will be on the bases of Tender Price as specified in the Price Schedule.
- 28.3 The Purchaser reserves the right to accept or reject any variation, deviation, or alternative offer. Variations, deviations, and alternative offers and other factors which are in excess of the requirements of the Tender documents or otherwise result in unsolicited benefits for the Purchaser will not be taken into account in Tender evaluation.
- 28.4 The Purchaser's evaluation of a Tender will take into account, in addition to the Tender Price quoted in accordance with ITB Clause 12.1, one or more of the following factors as specified in the *TenderData Sheet*, and quantified in ITB Clause 28.6:
- a. Delivery schedule offered in the Tender;
[Specify factors, if necessary as per departmental requirements]
 - c. the cost of components, mandatory spare parts, and service;
[Specify factors, if necessary as per departmental requirements]
 - d. Contractual and Commercial Deviations:
[Specify factors, if necessary as per departmental requirements]
 - e. Other specific criteria indicated in the *Bid Data Sheet* and/or in the Technical Specifications.
- 28.5 For factors retained in the *Bid Data Sheet* pursuant to ITB 28.4, one or more of the following quantification methods will be applied, as detailed in the *Bid Data Sheet*:
- a. **Delivery schedule:** The Goods covered under this Invitation are required to be delivered (shipped) within an acceptable range of days/weeks/months *[as applicable]*

specified in the Schedule of Requirement. No credit will be given to earlier deliveries, and Tenders offering delivery beyond this range will be treated as nonresponsive. Within this acceptable range, an adjustment per day, as specified in the *Bid Data Sheet*, will be added for evaluation to the Tender Price of Tenders offering delivery later than the Earliest Delivery Period specified in the Schedule of Requirements.

[specify factors, if necessary as per departmental requirements. This Clause should be the elaboration of ITB Clause 28.5 (b)]

- b. **Cost of spare parts and services:** The list of items and quantities of major assemblies, components, and selected spare parts, likely to be required during the initial period of operation specified in the *Bid Data Sheet*, is annexed to the Technical Specifications. The total cost of these items, at the unit prices quoted in each Tender, will be added to the Tender Price. The cost to the purchaser of establishing the minimum service facilities and part inventories as outlined in the Bid Data Sheet or elsewhere in the Tender Document if quoted separately shall be added to the Tender Price.

[Specify factors, if necessary as per departmental requirements. This Clause should be the elaboration of ITB Clause 28.5 (d) and 28.6 (d)].

- c. **Contractual and Commercial Deviations:** The cost of all quantifiable deviations and omissions from the contractual and commercial conditions shall be evaluated. The Purchaser will make its own assessment of the cost of any deviations for the purpose of ensuring fair comparison of Tenders.

- d. **Specific additional criteria:** The relevant evaluation method shall be detailed in the *Bid Data Sheet* and/or in the Technical Specification.

Alternative	28.6 <i>[Specify alternative criteria for further enhancement of ITB Clause 28, if necessary as per departmental requirement].</i>
29. Margin of Preference	29.1 A margin of Preference where applicable shall be provided as specified in <i>Bid Data Sheet</i> .

30. Contacting the Purchaser

- 30.1 Subject to Clause 25, no Bidder shall contact the Purchaser on any matter relating to its Tender, from the time of the Tender opening to the time the Contract is awarded. If the Tender wishes to bring additional information to the notice of the Purchaser, it should do so in writing.
- 30.2 Any effort by a Bidder to influence the Purchaser in the Purchaser's Tender evaluation, Tender comparison or contract award decisions may result in the rejection of the Bidder's Tender

F. AWARD OF CONTRACT

31. Postqualification³

- 31.1 In the absence of prequalification, the Purchaser will determine to its satisfaction whether the Bidder selected as having submITBed the lowest evaluated responsive Tender is qualified to satisfactorily perform the Contract.
- 31.2 The determination will take into account the Bidder's financial, technical and production capabilities/ resources. It will be based upon an examination of the documentary evidence of the Bidder's qualifications submITBed by the Bidder, pursuant to Clause 14.3, as well as such other information as the Purchaser deems necessary and appropriate.
- 31.3 An affirmative determination will be a prerequisite for award of the Contract to the Bidder. A negative determination will result in rejection of the Bidder's Tender, in which event the Purchaser will proceed to the next lowest evaluated Tender to make a similar determination of that Bidder's capabilities to perform satisfactorily.

32. Award Criteria

- 32.1 Subject to Clause 34, the Purchaser will award the Contract to the successful Bidder whose Tender has been determined to be substantially responsive and has been determined as the lowest-evaluated Tender, provided further that the Bidder is determined to be qualified to perform the Contract

³ *Wherever practicable and appropriate, specify minimum qualification requirements to be met if a prequalification procedure was not used prior to Tender.*

satisfactorily.

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| 33. Purchaser's Right to Vary Quantities at Time of Award | 33.1 ⁴ | The Purchaser reserves the right at the time of award of Contract to increase or decrease by the percentage as specified in the <i>Bid Data Sheet</i> , the quantity of goods and services originally specified in the Schedule of Requirements without any change in unit prices or other terms and conditions. |
| 34. Purchaser's Right to Accept Any Tender and to Reject Any or All Tenders | 34.1 | The Purchaser reserves the right to accept or reject any Tender, and to annul the Tender process and reject all Tenders, at any time prior to award of Contract, without thereby incurring any liability to the affected Bidder or Bidders or any obligation to inform the affected Bidder or Bidders of the grounds for the Purchaser's action. |
| 35. Notification of Award | 35.1 | The Bidder whose Tender has been accepted will be notified of the award by the Purchaser prior to expiration of the Tender validity period by facsimile confirmed by a letter that its Tender has been accepted. |
| | 35.2 | The notification of award will constitute the formation of the Contract |
| | 35.3 | Upon the successful Bidder's furnishing of performance security pursuant to Clause 37, the Purchaser will promptly notify each unsuccessful Bidder and will discharge its Bid Security, pursuant to Clause 16. |
| | 35.4 | The contract will incorporate all Agreements between the Purchaser and the successful Bidder. |
| 36. Signing of Contract | 36.1 | At the same time as the Purchaser notifies the successful Bidder that its Tender has been accepted, the Purchaser will call the successful Bidder in order to sign the Contract through Notification of Award. |
| | 36.2 | Within fourteen (14) days of receipt of the Notification of Award, the successful Bidder shall sign the Contract. |
| 37. Performance Security | 37.1 | Within 14 days of receipt of notification of award from the Purchaser, the successful Bidder shall furnish the |

⁴ Optional clause to be used only where appropriate. Insert appropriate percentage figure. Normally should not exceed 15%.

performance security in accordance with the Conditions of Contract, in the Performance Security Form provided in the Tender Documents; denominated in the type and proportion of amount as specified in the Notification of award.

- 37.2 Failure of the successful Bidder to comply with the requirement of Clause 36 or sub-clause 37.1 shall constitute sufficient grounds for the annulment of the award and forfeiture of the Tender security in which event the Purchaser may make the award to the next lowest evaluated Tender or call for new Tenders.
- 37.3 The Performance Security provided by the successful Tender in the form of a Bank Guarantee as specified in Section VII, shall be issued by a Bank in Liberia acceptable to the Purchaser.

38. Corrupt or Fraudulent Practices

- 38.1 The Government of the Republic of Liberia requires that Bidders under the contracts financed from public funds, observe the highest standard of ethics during the procurement and execution of such contracts. In pursuance of this policy, the following terms shall be interpreted as indicated:
 - a. “corrupt practice” means the offering, giving, receiving or soliciting of any thing of value to influence the action of a public official in the procurement process or in contract execution; and
 - b. “fraudulent practice” means a misrepresentation of facts in order to influence a procurement process or the execution of a contract, and includes collusive practice among Bidders (prior to or after Tender submission) designed to establish Tender prices at artificial non-competitive levels and to deprive the benefits of free and open competition;
- 38.2
 - a. The Purchaser will reject a proposal for award if it determines that the Bidder recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question;
 - b. The Purchaser will reject a proposal for award if it determines that the Bidder recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question.

- 38.3 Furthermore, Bidder shall be aware of the provision stated in sub-clause 24.1 (c) of the General Conditions of Contract.

Bid Data Sheet

The following specific data for the Services to be procured shall complement, supplement, or amend the provisions in the Instructions to Bidders. Whenever there is a conflict, the provisions herein shall prevail over those in Instructions to Bidders.

Introduction	
ITB.1.1	Name of Purchaser: National Port Authority (NPA)
ITB. 2.1	The Source of Funds is Government of Liberia Budgetary allotment
ITB. 2.1	Name of Contract: Comprehensive Land Resurvey of the Port of Monrovia, Including Hydrographic, Bathymetric, Cadastral and Topographic Surveys
ITB 3.1	Invitation for Tenders is open to all those eligible suppliers who have: Qualification Requirements include: a. Valid Business Registration Certificate indicating a business classification or code relevant to the required services. b. Valid Tax Clearance Certificate. c. Evidence of registration in the Public Procurement and Concessions Commission (PPCC) Vendor Registry. d. Successful completion of at least five (5) hydrographic surveys of commercial ports, harbours, navigation channels, or similar marine infrastructure within the last ten (10) years. e. Successful completion of at least three (3) projects involving multibeam echo sounding. f. Successful completion of at least five (5) cadastral and topographic surveys of large industrial, transportation, or public infrastructure facilities. g. Demonstrated experience in GIS database development and geospatial data management. h. Evidence of ownership of, or reliable access to, the equipment specified in Section 12.3 of the Terms of Reference (TOR). i. Compliance with all other qualification requirements specified in the Terms of Reference (TOR).

	j. All experience claimed shall be supported by documentary evidence, including copies of contracts, completion certificates, client references, or other acceptable evidence demonstrating successful completion of the assignments.
ITB 7.1	Purchaser's Name: National Port Authority (NPA) Address: Freeport of Monrovia, Bushrod Island Telephone or telex : +231778368488 Email Address: obrown@npa.gov.lr
ITB 8.1	Purchaser can modify Bidding documents before the deadline for submission of bids by issuing Addenda.
ITB 9.1	Language of the Bid: English.

TENDER PRICE AND CURRENCY	
ITB 12.1	The price quoted shall be: To be determined.
(i)	The prices shall include all duties, taxes and other levies where applicable.
ITB 12.1	The Prices for inland transportation Not applicable
(ii)	The prices for insurance : The prices for other local cost:.....
ITB 12.1	The price of other incidental services: Not applicable
(iii)	(a)L\$ OR Us\$..... (b) L\$ OR Us\$..... (c) L\$ OR Us\$..... Total CIP to <i>[name of final destination]</i> L\$ OR Us\$.....
ITB 12.4	The prices shall be fixed for the duration of the contract.
ITB 13.1	The prices shall be quoted in United States Dollars (USD)
PREPARATION AND SUBMISSION OF TENDERS	
ITB 14.3	Qualification requirements.
(c)	i) The offered goods/equipment shall be latest and in current production for minimum of 2 years. If the offered model is new, the manufacturer must have experience in producing the similar model for a minimum of 2 years. ii) The Tender shall furnish a list of users who had purchased same/similar goods/equipment in last 2 years., and number of equipment sold to them. They will be used as references to check the performance of the offered model, if necessary.

	iii) Compliance with variation from the departmental requirement of the technical specification shall be duly filled in the offered specification column of the Technical Specification. iv) Separate Tender shall be submITBed for each package. No Tender will be considered if the offered quantity is different from that specified in the Technical Specification. v) An agent can submit Tenders on behalf of more than one manufacturer but separate complete Tenders including Bid Security shall be submITBed for each manufacturer. vi) If an Agent submits Tenders on behalf of more than one Manufacturer, unless each such Tender is accompanied by a separate Tender Form for each Tender, and a Bid Security, when required, for each Tender, and authorization from the respective Manufacturer, all such Tenders will be rejected as non-responsive. vii) Other qualifications.
ITB 15.3 (b)	Spare parts required for <i>Not applicable.</i>
ITB 16.1	Amount of Bid Security: Five Thousand United States Dollars (\$5,000.00 USD) in the form of bank guarantee or Manager's Check
ITB 17.1	Tender Validity Period: Ninety (90) days.
ITB 18.1	Number of copies: Not applicable. Submission via PPCC Electronic procurement system.
ITB 19.2 (a)	address for Tender submission: Bids shall be submitted via the electronic government procurement system(eGP).
ITB 19.2 (b)	IFB title and number: Comprehensive Land Resurvey of the Port of Monrovia, Including Hydrographic, Bathymetric, Cadastral and Topographic Surveys IFB N0. NPA/SBA/NCB/003/2026
ITB 20.1	Deadline for Bid submission: Date : July 28, 2026 Time : 4:00 P.M

ITB	Deadline for Bid Modification and Withdrawal:
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22.1	Date: July 27, 2026 Time: 4:00 p.m Place: Electronic government procurement system(eGP)
ITB 23.1	Bid Opening: Date: July 28, 2026 Time: 5:00 P.M Place: Electronic government procurement system(eGP)
TENDER EVALUATION	
ITB 28.4	Criteria for Tender evaluation shall be on the bases of : (i) Bid Price (ii) Delivery requirement as per Schedule of Requirements, (iii) Scope of Services /technical specification of vehicles offered. (iv) Basic qhalific requirements and terms and conditions.
ITB 28.5 (a)	Delivery schedule: Relevant parameters of delivery: (i) As required by the National Port Authority with a minimum of two days prior notice.
ITB 28.5 (c)	Cost of spare parts : Not applicable .

ITB 28.5 (f)	Specific additional criteria are : Not applicable . (i) (ii) (iii)
ITB 28.5 Alternative	No alternative bids shall be accepted.
ITB 29.1	A margin of preference shall be given up to 15% highr cost than the lowest evaluated Tender. Not applicable
CONTRACT AWARD	
ITB 33.1	Percentage for quantity increase or decrease: Not applicable.

ITB 35.1	Notification of Award shall be sent to the successful Bidder/firmat any time prior to expiration of Bid Validity.
ITB 37.1	Bidder shall deliver a Performance Security in the amount as specified in the Notification of Award and in the form of Bank Guarantee within 14 days of the receipt of Notification of Award.

Section III. General Conditions of Contract

1. Definitions

- 1.1 In this contract, the following terms shall be interpreted as indicated:
- a. “The Contract” means the agreement entered into between the Purchaser and the Supplier, as recorded in the Contract Form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein;
 - b. “The Contract Price” means the price payable to the Supplier under the contract for the full and proper performance of its contractual obligation;
 - c. “The Goods” means equipment, machinery, related Accessories, spare-parts and/or other materials which the Supplier is required to supply to the Purchaser under the contract;
 - d. “The Services” means services ancillary to the supply of the goods such as transportation and insurance and any other incidental services, such as installation, commissioning, the operational and maintenance training of the supplied equipment and other such obligations of the supplier covered under the Contract.
 - e. “The Purchaser” means the Procurement Entity of the Republic of Liberia purchasing the goods.
 - f. “The Supplier” means the individual or organization supplying the goods and services under this contract.
 - g. “The Purchaser’s Country” is Liberia.
 - h. “The Delivery Site” where applicable, means the place or places where supply of goods to deliver and performance of services to be complete.
 - i. “Day” means calendar day.
 - j. “Public funds” include:
 - (i) funds from government budget, Metropolitan Assembly budgets, Municipal Assembly budgets

or District Assembly budgets;

- (ii) funds from government Foundations;
- (iii) funds from government Trust Funds;
- (iv) funds from domestic loans and foreign loans taken or guaranteed by government;
- (v) funds from state foreign aid;
- (vi) revenue received from the economic activity of state or local government agencies or other legal persons in public law financed from the Government budget, Metropolitan Assembly budgets, District Assembly budgets or Government foundations;

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| 2. Application | 2.1 | These General Conditions shall apply to the extent that they are not superseded by provisions in other parts of the contract. |
| 3. Country of Origin | 3.1 | All goods and services supplied under the contract shall have their origin in Liberia or in eligible countries as specified in Special Condition of Contract. |
| | 3.2 | For purposes of this clause “origin” means the place where the goods are mined, grown, produced or manufactured, or from which the Services are supplied. Goods are produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially recognized new product results that is substantially different in basic characteristics or in purpose or utility from its components. |
| | 3.3 | The origin of Goods and Services is distinct from the nationality of the Supplier. |
| 4. Standards | 4.1 | The Goods supplied under this Contract shall conform to the standards mentioned in the Technical Specifications, and, when no applicable standard is mentioned, to the authoritative standards appropriate to the Goods’ country of origin, such standards shall be the latest issued by the concerned institution. |
| | 4.2 | Wherever reference is made in the Technical Specifications to specific standards and codes to be met by the goods and |

materials to be furnished or tested, the provisions of the latest current edition or revision of the relevant shall apply, unless otherwise expressly stated in the Contract. Where such standards and codes are national or relate to a particular country or region, other authoritative standards that ensure substantial equivalence to the standards and codes specified will be acceptable.

5. Use of Contract Documents and Information

- 5.1 The Supplier shall not, without the Purchaser's prior written consent, disclose the Contract, or any provision thereof, or any specification, plan, drawing, pattern, sample, or information furnished by or on behalf of the Purchaser in connection therewith, to any person other than a person employed by the Supplier in the performance of the Contract. Disclosure to any such employed person shall be made in confidence and shall extend only so far as may be necessary for purposes of such performance.
- 5.2 The Supplier shall not, without the Purchaser's prior written consent, make use of any document or information enumerated in sub-clause 5.1 except for purposes of performing the Contract.
- 5.3 Any document, other than the Contract itself, enumerated in subclause 5.1 shall remain the property of the Purchaser and shall be returned (all copies) to the Purchaser on completion of the Supplier's performance under the Contract if so required by the Purchaser.

6. Patent Rights

- 6.1 The Supplier shall indemnify the Purchaser against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the Goods or any part thereof in the Purchaser's country.

7. Performance Security

- 7.1 Within fourteen (14) days after the Supplier's receipt of notification of award of the contract, the successful Bidder shall furnish performance security to the Purchaser in the amount specified in the Special Conditions of Contract and in the form specified in Section VII.
- 7.2 The proceeds of the performance security shall be payable to the Purchaser as compensation for any loss resulting from the Supplier's failure to complete its obligations under the Contract.

7.3 The performance security shall be denominated in the currency of the contract or in a freely convertible currency acceptable to the Purchaser and shall be in the form of an unconditional bank guarantee issued by a bank in Liberia acceptable to the Purchaser and in the form provided in the Tender Documents or another form acceptable to the Purchaser.

7.4 The performance security will be discharged by the Purchaser and returned to the Supplier not later than 28 days after expiring of one year of warranty period following the date of issue of certificate of final acceptance of equipment after installation and commissioning of equipment at the final destination.

8. Inspections and Tests

8.1 The Purchaser or its Representative shall, at no extra cost, have the right to inspect and/or to test the goods to confirm their conformity to the Contract. The Special Conditions of Contract and/or the Technical Specifications shall specify what inspections and tests the Purchaser requires and where they are to be conducted. The Purchaser shall notify the Supplier in writing of the identity of any representatives retained for these purposes within 21 days after award of the Contract.

8.2 The inspections and tests may be conducted on the premises of the Supplier or its sub-Supplier(s), at point of delivery, and/or at the Goods' final destination. If conducted on the premises of the Supplier or its sub-Suppliers(s), all reasonable facilities and assistance, including access to drawings and production data, shall be furnished to the inspectors at no charge to the Purchaser.

8.3 Should any inspected or tested Goods fail to conform to the Specifications, the Purchaser may reject the Goods, and the Supplier shall either replace the rejected Goods or make alterations necessary to meet specification requirements free of cost to the Purchaser.

8.4 The Purchaser's right to inspect, test and, where necessary, reject the goods after the goods' arrival in the Purchaser's country shall in no way be limited or waived by reason of the goods having previously been inspected, tested and passed by the Purchaser or its Representative prior to the goods'

shipment from the country of origin.⁵

- 8.5 Nothing in GCC Clause 8 shall in any way release the Supplier from any warranty or other obligations under this Contract.
- 8.6 A Certificate of Acceptance shall be issued by the Purchaser after necessary inspection and tests of the Goods supplied as specified in SCC.
- 9. **Packing**
 - 9.1 The Supplier shall provide such packing of the Goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in the Contract. The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit, and open storage. Packing case size and weights shall take into consideration, where appropriate, the remoteness of the Goods' final destination and the absence of heavy handling facilities at all points in transit.
 - 9.2 The packing, marking and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the Contract, including additional requirements, if any, as Specified in the Special Conditions of Contract (SCC), and in any subsequent instructions issued by the Purchaser.
- 10. **Delivery and Transfer of Risk**
 - 10.1 Delivery of the goods shall be made by the Supplier in accordance with the terms specified by the Purchaser in its Schedule of Requirements. The details of shipping and/or other documents to be furnished by the supplier are specified in the Special Conditions of Contract.
 - 10.2 For purposes of the Contract, "FOB," "C&F," "CIF," "CIP", "EXW" and other trade terms used to describe the obligations of the parties shall have the meanings assigned to them by the current edition of the International Rules for the

⁵ *It is intended that the Purchaser generally inspects the goods also on arrival at discharge port(s), and where a fresh independent inspection is for any reason considered necessary, the Supplier should be immediately notified and associated with the inspection which should be completed on a priority basis.*

Interpretation of the Trade Terms (INCOTERMS)⁶ published by the International Chamber of Commerce (ICC), Paris.

10.3 Documents to be submitted by the Supplier are specified in Special Condition of Contract.

11. Insurance

11.1 The goods supplied under the Contract shall be fully insured in a freely convertible currency against loss or damage incidental to manufacture or acquisition, transportation, storage and delivery in the manner specified in the Special Conditions of Contract. Such insurance shall be arranged and paid for by the supplier.

11.2 Where delivery of the goods is required by the Purchaser on a CIF, CIP basis, the Supplier shall arrange and pay for marine insurance, naming the Purchaser as the beneficiary. Where delivery is on an FOB or C&F basis, marine insurance shall be the responsibility of the Purchaser.

12. Transportation

12.1 Where the Supplier is required under the Contract to deliver the goods FOB, transport of the goods, up to and including the point of putting the goods on board the vessel at the specified port of loading, shall be arranged and paid for by the Supplier, and the cost thereof shall be included in the Contract Price.

12.2 Where the Supplier is required under the Contract to deliver the goods C&F, CIP or CIF or to a specified destination within the Kingdom of Nepal, transport of the goods to the port of discharge or such other point in the country of destination including insurance and storage, as shall be specified in the Contract shall be arranged and paid for by the Supplier, and the related cost thereof shall be included in the Contract Price.

12.3 Where the Supplier is required to effect delivery under any other terms, the Supplier shall be required to meet all transport and storage expenses until delivery.

12.4 In all of the above cases, transportation of the goods after delivery shall be the responsibility of the Purchaser.

⁶ Where terms not defined in INCOTERMS are used in the Tender Documents, Purchaser should define the same, spelling out the costs to be borne by the Supplier and to be included in its Tender price.

- 12.5 Where the Supplier is required under the Contract to deliver the goods CIF or CIP or C&F, no further restriction shall be placed on the choice of the ocean carrier. Where the Supplier is required under the Contract (i) to deliver the goods FOB, and (ii) to arrange on behalf and at the expense of the Purchaser for ocean transportation on specified conference vessels or on national flag carriers of the Purchaser's country, the Supplier may arrange for such transportation on alternative carriers if the specified conference vessels or national flag carriers are not available to transport the goods within the time period(s) specified in the Contract.

13. Incidental Services

- 13.1 The Supplier may be required to provide any or all of the following services, including additional services, if any, specified in SCC:
- a. performance or supervision of on-site assembly and/or startup of the supplied Goods;
 - b. furnishing of tools required for assembly and/or maintenance of the supplied Goods;
 - c. furnishing of a detailed operations and maintenance manual for each, appropriate unit of the supplied Goods;
 - d. performance or supervision or maintenance and/or repair of the supplied Goods, for a period of time agreed by the parties, provided that this service shall not relieve the Supplier of any warranty obligations under this Contract; and
 - e. training of the Purchaser's personnel, at the Supplier's plant and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied Goods.

14. Spare Parts

- 14.1 As specified in SCC, the Supplier may be required to provide any or all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the Supplier:
- a. such spare parts as the Purchaser may elect to purchase from the Supplier, provided that this election shall not relieve the Supplier of any warranty obligations under the Contract;
and

- b. in the event of termination of production of the spare parts:
 - i. advance notification to the Purchaser of the pending termination, in sufficient time to permit the Purchaser to procure needed requirements; and
 - ii. following such termination, furnishing at no cost to the Purchaser, the blueprints, drawings, and specifications of the spare parts, if requested.

15. Warranty

- 15.1 The Supplier warrants that the Goods supplied under the Contract are new, unused, of the most recent or current models, and that they incorporate all recent improvements in design and materials unless provided otherwise in the Contract. The Supplier further warrants that all Goods supplied under this Contract shall have no defect, arising from design, materials, or workmanship (except when the design and/or materials is required by the Purchaser's specifications) or from any act or omission of the Supplier, that may develop under normal use of the supplied Goods in the conditions prevailing in the country of final destination.
- 15.2 The warranty shall remain valid for (12) months after the goods, or any portion thereof as the case may be, have been delivered to the final destination indicated in the Contract and installed and commissioned to the satisfaction of the Purchaser.
- 15.3 The Purchaser shall promptly notify the Supplier in writing of any claims arising under this warranty.
- 15.4 Upon receipt of such notice, the Supplier shall, within the period as specified in SCC and with all reasonable speed, repair or replace the defective Goods or parts thereof, without costs to the Purchaser other than, where applicable, the cost of inland delivery of the repaired or replaced Goods or parts from EXW or to the final destination.
- 15.5 If the Supplier, having been notified, fails to take remedial action within forty-two (42) days from date of receipt of notice, the Purchaser may proceed to take such action as may be necessary, at the Supplier's risk and expense and without prejudice to any other rights which the Purchaser may have

against the Supplier under the Contract.

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| 16. Payment | <p>16.1 The method and conditions of payment to be made to the Supplier under the Contract shall be specified in the Special Conditions of Contract.</p> <p>16.2 The Supplier's request(s) for payment shall be made to the Purchaser in writing, accompanied by an invoice describing, as appropriate, the Goods delivered and Services performed, and by documents submitted pursuant to GCC Clause 10, and upon fulfilment of other obligations stipulated in the Contract.</p> <p>16.3 Payments shall be made promptly by the Purchaser, but in no case later than twenty eight (28) days after submission of an invoice or claim by the Supplier.</p> |
| 17. Prices | <p>17.1 Prices charged by the Supplier for goods and services delivered and services performed under the Contract shall not vary from the prices quoted by the Supplier in its Tender, with the exception of any price adjustments authorised in Special Conditions of Contract or in the Purchaser's request for Tender validity extension, as the case may be.</p> |
| 18. Change Orders | <p>18.1 The Purchaser may at any time, by a written order given to the Supplier pursuant to GCC Clause 31, make changes within the general scope of the Contract in any one or more of the following:</p> <ul style="list-style-type: none"> a. drawings, designs, or specifications, where Goods to be furnished under the Contract are to be specifically manufactured for the Purchaser; b. the method of shipment or packing; c. the place of delivery; and/or d. the Services to be provided by the Supplier. <p>18.2 If any such change causes an increase or decrease in the cost of, or the time required for, the Supplier's performance of any provisions under the Contract, an equitable adjustment may be made in the Contract Price or delivery schedule, or both, and the Contract may accordingly be amended. Any claims by the Supplier for adjustment under this clause must</p> |

be asserted within twenty eight (28) days from the date of the Supplier's receipt of the Purchaser's change order.

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| 19. Contract Amendments | 19.1 | Subject to GCC Clause 18, no variation in or modification of the terms of the Contract shall be made, except by written amendment signed by the parties. |
| 20. Assignment | 20.1 | The Supplier shall not assign, in whole or in part, its obligations to perform under the Contract, except with the Purchaser's prior written consent. |
| 21. Subcontracts | 21.1 | The Supplier shall notify the Purchaser in writing of all subcontracts awarded under this Contract if not already specified in the Tender. Such notification, in the original Tender or later, shall not relieve the Supplier from any liability or obligation under the Contract. |
| | 21.2 | Subcontracts must comply with the provisions of GCC Clause 3. |
| 22. Delays in the Supplier's Performance | 22.1 | Delivery of the goods and performance of services shall be made by the Supplier in accordance with the time schedule specified by the Purchaser in the Schedule of Requirements. |
| | 22.2 | Except as provided under GCC clause 25, an unexcused delay by the Supplier in the performance of its delivery obligations shall render the Supplier liable to any or all of the following sanctions: forfeiture of its performance security, imposition of liquidated damages, and/or termination of the Contract for default. |
| | 22.3 | If at any time during performance of the Contract, the Supplier or its sub-supplier(s) should encounter conditions impeding timely delivery of the goods and performance of Services, the Supplier shall promptly notify the Purchaser in writing of the fact of the delay, its likely duration and its cause(s). As soon as practicable after receipt of the Supplier's notice, the Purchaser shall evaluate the situation and may, at its discretion, extend the Supplier's time for performance, with or without liquidated damages, in which case, the extension shall be ratified by the parties by amendment of the Contract. |

23. Liquidated Damages

23.1 Subject to GCC Clause 25, if the Supplier fails to deliver any or all of the goods or to perform within the time period(s) specified in the Contract, the Purchaser shall, without prejudice to its other remedies under the Contract, deduct from the Contract Price, as liquidated damages, a sum equivalent to (0.5%) of the contract price of the delayed goods for each week of delay until actual delivery, up to a maximum deduction of (10%) percent of the delayed goods Contract Price. Once the maximum is reached, the Purchaser may consider termination of the Contract pursuant to GCC Clause 24.

24. Termination for Default

24.1 The Purchaser may, without prejudice to any other remedy for breach of Contract, by written notice of default sent to the Supplier, terminate the Contract in whole or in part:

- a. if the Supplier fails to deliver any or all of the goods within the time period(s) specified in the Contract, or any extension thereof granted by the Purchaser pursuant to GCC Clause 22; or
- b. if the Supplier fails to perform any other obligation(s) under the Contract.

24.2 In the event the Purchaser terminates the Contract in whole or in part, pursuant to GCC para. 24.1 and 24.3 below, the Purchaser may procure, upon such terms and in such manner as it deems appropriate, goods or services similar to those undelivered, and the Supplier shall be liable to the Purchaser for any excess costs for such similar goods or services. However, the Supplier shall continue performance of the Contract to the extent not terminated.

24.3 Termination for Corrupt or Fraudulent Practices

The Purchaser may, without prejudice to any other remedy for breach of Contract, by written notice of default sent to the Supplier, terminate the Contract in whole or in part if the Supplier, in the judgement of the Purchaser has engaged in corrupt or fraudulent practices in competing for or in executing the contract.

For the purpose of this clause:

“corrupt practice” means the offering, giving,

receiving or soliciting of any thing of value to influence the action of a public official in the procurement process or in contract execution; and

“fraudulent practice” means a misrepresentation of facts in order to influence a procurement process or the execution of a contract, and includes collusive practice among Tenders (prior to or after Tender submission) designed to establish Tender prices at artificial non-competitive levels and to deprive the benefits of free and open competition;

- 25. Force Majeure**
- 25.1 For purposes of this Contract, “Force Majeure” means an event beyond the control of the parties to the Contract and not involving either party’s fault or negligence and not foreseeable.
- 25.2 If, at any time during the existence of the Contract, either party is unable to perform in whole or part any obligation under this Contract because of such events which include, but are not restricted to, acts of God, acts of Government in its sovereign capacity, war, revolutions, hostility, civil commotions, strikes, fires, floods, epidemics, quarantine restrictions, freight embargoes, explosions, then the date of fulfillment of Contract shall be postponed during the period when such circumstances are operative.
- 25.3 The party which is unable to perform its obligations under the present Contract shall, within fourteen (14) days of occurrence of the Force Majeure event, inform the other party with suitable documentary evidence. Non-availability of raw materials from regular sources shall not be an excuse for the Supplier for not performing its obligations under this clause.
- 25.4 Any waiver/extension of time in respect of the delivery/acceptance of any instalment or part of the goods shall not be deemed to be a waiver/extension of time in respect of the remaining deliveries.
- 25.5 If such inability to perform continues for a period of more than three (3) months, each party shall have the right to be released from further performance of the Contract, in which case, neither party shall have the right to claim damages from the other. All prior performance shall be subject to Contract

terms.

- 25.6 Notwithstanding the provisions of GCC Clauses 22, 23, and 24, the Supplier shall not be liable for forfeiture of its performance security, liquidated damages or termination for default if and to the extent that its delay in performance or other failure to perform its obligations under the Contract is the result of Force Majeure.
- 25.7 If a Force Majeure situation arises, the Supplier shall promptly notify the Purchaser in writing of such condition and the cause thereof. Unless otherwise directed by the Purchaser in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.
- 26. Termination for Insolvency**
- 26.1 The Purchaser may at any time terminate the Contract by giving wrITBen notice to the Supplier, without compensation to the Supplier, if the Supplier becomes bankrupt or otherwise insolvent, provided that such termination will not prejudice or affect any right of action or remedy which has accrued or will accrue thereafter to the Purchaser.
- 27. Termination for Convenience**
- 27.1 The Purchaser, by wrITBen notice sent to the Supplier, may terminate the Contract, in whole or in part, at any time for its convenience. The notice of termination shall specify that termination is for the Purchaser's convenience, the extent to which performance of the Supplier under the Contract is terminated, and the date upon which such termination becomes effective.
- 27.2 The Goods that are complete and ready for shipment within twenty eight (28) days after the Supplier's receipt of notice of termination shall be accepted by the Purchaser at the Contract terms and prices. For the remaining Goods, the Purchaser may elect:
- a. to have any portion completed and delivered at the Contract terms and prices; and/or
 - b. to cancel the remainder and pay to the Supplier an agreed amount for partially completed Goods and Services and for materials and parts previously procured by the Suppliers.

- | | |
|-----------------------------------|--|
| 28. Resolution of Disputes | <p>28.1 The Purchaser and the Supplier shall make every effort to resolve amicably by direct informal negotiation any disagreement or dispute arising between them under or in connection with the Contract.</p> <p>28.2 If, after twenty eight (28) days from the commencement of such informal negotiations, the Purchaser and the Supplier have been unable to resolve amicably a Contract dispute, either party may require that the dispute be referred for resolution to the formal mechanisms specified in the Special Conditions of Contract. These mechanisms may include, but are not restricted to, conciliation mediated by a third party, adjudication in an agreed national or international forum, and/or national and international arbitration.</p> |
| 29. Governing Language | <p>29.1 The Contract shall be written in the language as specified in SCC. Subject to GCC Clause 30, the version of the Contract written in English language shall govern its interpretation. All correspondence and other documents pertaining to the Contract which are exchanged by the parties shall be written in the English language.</p> |
| 30. Applicable Law | <p>30.1 The Contract shall be interpreted in accordance with the laws of Liberia unless otherwise specified in the Special Conditions of Contract.</p> |
| 31. Notices | <p>31.1 Any notice given by one party to the other pursuant to the Contract shall be sent to the other party in writing or by facsimile and confirmed in writing to the other party's address specified for that purpose in the Special Conditions of Contract.</p> <p>31.2 A notice shall be effective when delivered or on the notice's effective date, whichever is later.</p> |
| 32. Taxes and Duties | <p>32.1 A Supplier shall be entirely responsible for all taxes, duties, license fees, etc., incurred until delivery of the contracted Goods to the final destination.</p> |

Section IV. Special Conditions of Contract

The following Special Conditions of Contract shall supplement the General Conditions of Contract. Whenever there is a conflict, the provisions herein shall prevail over those in General Conditions of Contract. The corresponding clause number in the General Conditions is indicated in parentheses. Where sample provisions are furnished, they are only illustrative of the provisions that the Purchaser should draft specifically for each procurement.

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|--|-----|---|
| 1. Definitions
(GCC Clause 1) | 1.1 | a. The Purchaser is: National Port Authority

b. The Supplier is to be determined .

c. The Delivery site is: National Port Authority offices or as specified in purchase order agreement. |
| 2. Country of Origin
(GCC Clause 3) | 2.1 | Any country of the World.
<i>[Otherwise specify restrictions as applicable]</i> |
| 3. Performance Security
(GCC Clause 7) | 3.1 | The performance security will be as follows:
i. The amount of performance security as a percentage of the contract price, shall be ____ percent of the Tender Price in the currency of the Tender price.
<i>[Five (5) to ten (10) percent of the Contract Price would be reasonable; it should not exceed ten (10) percent in any case. The following provisions should be used in the case of Goods having warranty obligation.]</i> |
| | 3.2 | The validity of Performance Security shall be one (1) year after the final installation and commissioning of the Goods and the issue of final acceptance certificate to the Suppliers. After delivery and acceptance of the Goods, the performance security shall be reduced to two (2) percent of the Contract Price to cover the Supplier's Warranty obligations in accordance with Clause GCC 15.2. The supplier shall promptly extend the validity suitably to cover agreed extension of the warranty period of the supplied goods. |
| 4. Inspection and Tests
(GCC Clause 8) | 4.1 | Inspection and tests prior to shipment of goods at final acceptance are as follows:

a. The time limit for inspection and tests and the issuance of Certificate of acceptance and/or rejection should be no later |

than..... days of the completion of inspection and tests.

[Specify the time limit for inspection and tests and the issuance of Certificate of acceptance and/or rejection in no later than 28-56 days [as applicable] of the completion of inspection and tests.]

b.
[Specify such other criteria for inspection and tests, if necessary]

5. Packing (GCC Clause 9)

5.1 Additional requirement for packing and marking as per GCC Clause 9.2 are as follows:

a.

b.

c.

d.

e.

[Specify additional requirements for packing, marking and so on, if necessary.]

6. Delivery and Documents (GCC Clause 10)

6.1 For Goods Supplied from abroad:

a. Upon shipment, the Supplier shall notify the Purchaser and the Insurance Company by facsimile the full details of the shipment, including contract number, description of Goods, quantity, the vessel, (or the flight number), the bill of lading number and date, port of loading, date of shipment, port of discharge, etc. The Supplier shall mail the following documents to the Purchaser, with a copy to the Insurance Company:

i. Copies of the Supplier's invoice showing Good's description, quantity, unit price and total amount;

ii. Original and *[insert number as required]* copies of the negotiable, clean on board, bill of lading (Consignment note) marked "freight prepaid" and *[insert number as required]* copies of non-negotiable bill of lading (Consignment note);

- iii. Copies of the packing list identifying contents of each package;
- iv. Insurance Certificate;
- v. Manufacturer's or Supplier's Warranty Certificate;
- vi. Inspection Certificate, issued by the nominated inspection agency, and the supplier's factory inspection report; and
- vii. Certificate of origin, certified/verified by the manufacturing company in case of Goods manufactured locally.

[Other similar documents should be listed, depending upon the Incoterm retained or irrelevant document can be deleted.]

6.2 The documents as per clause 6.1 shall be received by the Purchaser at least one week before arrival of Goods at the port or place of arrival and, if not received, the Supplier will be responsible for any consequent expenses.

6.3 For Goods within Nepal: Upon delivery of the goods to the transporter, the Supplier shall notify the Purchaser and mail the following documents to the Purchaser:

- i. Copies of the Supplier's invoice showing Goods' description, quantity, unit price and total amount;
- ii. Delivery note, transport receipt, railway receipt;
- iii. Manufacturer's or Supplier's Warranty Certificate;
- iv. Inspection Certificate issued by the nominated inspection agency, and the Supplier's factory inspection report; and
- v. Certificate of origin.

6.4 The documents as per sub-clause 6.3 shall be received by the Purchaser before arrival of the goods and, if not received, the Supplier will be responsible for any consequent expenses.

7. Insurance (GCC Clause 11)

7.1 The insurance shall be in an amount equal to 110 percent of the CIP value of the Goods from "Warehouse" to "Warehouse" on "All Risks" basis, including War Risks and Strikes.

8. Incidental Services
(GCC Clause 13)

- 8.1 Incidental services to be provided are:
- i. Installation and commissioning of equipment;
 - ii. Operational and maintenance training of equipment.
 - iii.[insert any other additional requirement].
[Selected services covered under GCC Clause 13 and/or other should be specified with the desired features. The price quoted in the Tender price or agreed with the selected Supplier shall be included in the Contract Price. If no incidental services are required state "not applicable"]

9. Spare Parts
(GCC Clause 14)

- 9.1 Additional spare parts requirements are:
- a. Supplier shall carry sufficient inventories to assure exstock supply of consumable spare parts for the Goods;
 - b. Other spare parts and components shall be supplied as promptly as possible, but in any case within six (6) months of placing the order and opening the letter of credit.
 - c. *[specify other additional requirements.]*

10. Warranty
(GCC Clause 15)

- 10.1 In partial modification of the provisions, the warranty period shall be hour *[as applicable and if necessary]* of operation or 12-36 *[as applicable]* months from date of acceptance of the Goods or 12-36 *[as applicable]* months from the date of delivery, whichever occurs earlier *[Insert appropriate hrs/mths as per Technical Specification or Schedule of Requirements or as per the nature of the Goods]*. The Supplier shall, in addition, comply with the performance and/or consumption guarantees specified under the Contract. If, for reasons attributable to the Supplier, these guarantees are not attained in whole or in part, the Supplier shall, at its discretion, either:
- a. make such changes, modification, and/or additions to the Goods or any part thereof as may be necessary in order to attain the contractual guarantees specified in the contract at its own cost and expense and to carry out further performance tests in accordance with SCC 4.1 or
 - b. Pay liquidated damages to the Purchaser with respect to the failure to meet the contractual guarantees. The rate of

these liquidated damages shall be (0.1 to 0.5%) per week.
[The rate should be higher than the adjustment rate used in the Tender evaluation under ITB 28.5 (f) or (g).]

10.2 The period for correction of defects in the warranty period is: 50% time of the delivery schedule of the particular goods.

10.3 [specify other suitable conditions for warranty, if necessary].

11. Payment (GCC Clause 16)

11.1 Payment for Goods and Services supplied shall be made in United States Dollars, as follows;

- i. Advance Payment: Forty (40) percent of the Contract Price shall be paid within twenty eight (28) days of signing of the Contract against a simple receipt and a bank guarantee for the equivalent amount and in the form provided in the Tender documents or another form acceptable to the Purchaser.
- ii. On Delivery: Forty (40) percent of the Contract Price shall be paid on receipt of the Goods and upon submission of the documents specified in GCC Clause 10.
- iii. On Acceptance: The remaining twenty (20) percent of the Contract Price shall be paid to the Contractor within twenty eight (28) after the date of the acceptance certificate for the respective delivery issued by the Purchaser.

12. Prices (GCC Clause 17)

12.1 Tender Prices may be adjusted only in the case of Tender validity extension requested by the Purchaser.
[To be inserted only if price is subject to adjustment under GCC Clause 17.1)

12.2 Purchaser shall not entertain Contract Price variation due to the effect of any notice of notification of exchange rate variation of any convertible currency.

13. Liquidated Damages (GCC Clause 23)

13.1 Applicable rate for the Liquidated damages is : 0.1% to 0.5% per day.
[Applicable as per the nature of the Goods. Applicable rate shall not exceed one-half (0.5) percent per day, and the

maximum shall not exceed ten (10) percent of the delayed good's Contract Price.]

**14. Resolution of
Disputes
(GCC Clause 28)**

- 14.1 The dispute resolution mechanism to be applied pursuant to clause 28.2 of the General Conditions of Contract shall be as follow:
- a. in the case of a dispute between the Purchaser and a Supplier which is a national of Liberia, the dispute shall be referred to adjudication/arbitration; and
 - b. in the case of dispute between the Purchaser and the Foreign Supplier, the dispute shall be settled by arbitration in accordance with the provisions of the United Nations Commission on International Trade Law (UNCITRAL) Arbitration Rules.

**15. Governing
Language
(GCC Clause 29)**

- 15.1 The governing Language shall be English.

**16. Notices
(GCC Clause 31)**

- 16.1 For the notice purposes Purchaser and Supplier's address shall be as follows:

Purchaser's address for notice purposes:

National Port Authority

Freeport of Monrovia, Bushrod Island

Supplier's address for notice purposes:

To be determined.

Section V. Schedule of Requirements

Schedule of Requirements

No.	Service	Destination
1.	Mobilize personnel, vessels, survey equipment, and support resources; prepare and submit an Inception Report covering methodology, implementation schedule, quality assurance, health and safety, environmental protection, risk management, and communication procedures.	National Port Authority Headquarters, Free Port of Monrovia
2.	Establish and verify horizontal and vertical geodetic control, permanent benchmarks, coordinate systems, and the relationship between Chart Datum and land vertical datum for all survey activities.	
3.	Conduct hydrographic and bathymetric surveys of the entrance channel, navigation channels, turning basin, anchorage areas, berths, petroleum jetty, fishing harbour, LMC Pier, mooring areas, and other operational waters, including multibeam bathymetry, side scan sonar, tidal observations, sound velocity measurements, and hazard identification.	
4.	Undertake a comprehensive cadastral survey to verify and map property boundaries, leasehold parcels, easements, rights-of-way, utility corridors, access roads, reserved lands, and permanent survey monuments, including preparation of certified cadastral plans where required.	
5.	Carry out detailed topographic surveys of all operational land areas, including buildings, roads, container yards, drainage systems, utilities, shoreline features, and other infrastructure using conventional surveying methods, UAV mapping, and terrestrial laser scanning where appropriate.	
6.	Process, validate, and integrate all survey data into a comprehensive GIS database; develop Digital Terrain Models (DTM), Digital Elevation Models (DEM), bathymetric surfaces, cadastral mapping, infrastructure layers, and geospatial datasets compatible with the Employer's GIS environment.	
7.	Assess dredging requirements and navigational conditions by evaluating existing seabed levels, estimating dredging quantities, identifying sediment accumulation and navigation hazards, assessing channel and turning basin capacity, and preparing supporting plans, profiles, cross sections, and recommendations.	
8.	Submit all required reports, survey drawings, GIS databases, digital datasets, certified plans, and final deliverables in both hard copy and electronic formats in accordance with the Contract requirements.	

Section VI. Terms of Reference/NPA Requirements

NATIONAL PORT AUTHORITY

FREEPORT OF MONROVIA

Republic of Liberia

TERMS OF REFERENCE

Terms of Reference for the Comprehensive Land Resurvey of the Port of Monrovia, Including Cadastral, Topographic, Hydrographic and Bathymetric Surveys and Integrated GIS Development

Category: Non-Consultancy Services

Issued by: National Port Authority (NPA)

1. Introduction

The National Port Authority (NPA) intends to undertake a comprehensive geospatial resurvey of the Port of Monrovia to establish an accurate and up-to-date geospatial database of its marine and terrestrial assets. The assignment comprises an integrated hydrographic, bathymetric, cadastral and topographic survey of the Port of Monrovia, together with the development of a unified Geographic Information System (GIS) database.

The assignment is classified as Non-Consultancy Services because its primary output consists of measurable survey data, maps, plans and geospatial datasets produced in accordance with defined technical standards, rather than advisory or intellectual services.

The hydrographic and land surveys shall be executed under one contract using a common geodetic reference framework to ensure seamless integration of all spatial information into a single GIS platform. The procurement shall be conducted in accordance with the Public Procurement and Concessions Act of the Republic of Liberia and the regulations and guidelines of the Public Procurement and Concessions Commission (PPCC).

2. Background

The Port of Monrovia is Liberia's principal seaport and handles the overwhelming majority of the country's international trade. The port accommodates containerized cargo, bulk cargo, petroleum products, fishing vessels and other commercial maritime activities that are critical to the national economy.

Over time, sedimentation, shoreline changes, infrastructure expansion, leasehold developments and operational modifications have significantly altered both the marine and terrestrial environments within the port. Existing survey information no longer adequately reflects current conditions for navigation, engineering design, dredging operations, land administration or infrastructure planning.

To support efficient port operations and future development, the NPA requires a comprehensive resurvey of the port waters and land estate to establish accurate and reliable geospatial information for operational, engineering and asset management purposes.

The survey outputs will support, among others: safe navigation and marine operations; dredging planning and channel maintenance; engineering design and infrastructure development; land administration and lease management; asset inventory and management; environmental monitoring; port security planning; and the development of an integrated enterprise GIS.

3. Indicative Extent of the Assignment

The Port of Monrovia occupies Bushrod Island and comprises an artificial harbour basin of approximately 300 hectares of protected water enclosed by two breakwaters, together with the associated land estate, operational facilities and leased areas. The principal berthing structure is a marginal wharf of approximately 600 metres, supplemented by finger piers (LMC, NIOC and BMC), an oil terminal and a fishing harbour.

These figures are indicative only and are provided to assist bidders in understanding the general scale of the assignment. The full extent of the navigable waters, land estate, parcels, structures and infrastructure to be surveyed shall be confirmed by the Service Provider during the geodetic control and inception phase.

Bidders are required to attend a mandatory pre-bid site inspection of the Port of Monrovia, at which the Employer will make available existing records and facilitate familiarization with the site. By submitting a bid, the bidder confirms that it has satisfied itself as to the nature and extent of the works and has priced accordingly. No claim for additional payment arising from a bidder's failure to inform itself of the site conditions shall be entertained.

4. Objectives of the Assignment

The overall objective is to produce an accurate, integrated and standards-compliant geospatial representation of the Port of Monrovia covering both marine and land areas. Specifically, the Service Provider shall:

1. Conduct a comprehensive hydrographic and bathymetric survey of all navigable waters within the Port of Monrovia.
2. Undertake a complete cadastral survey of the entire NPA land estate, including verification of property boundaries and leasehold parcels.
3. Carry out a detailed topographic survey of all port infrastructure and operational facilities.
4. Establish or verify a unified geodetic control network for both marine and land surveys, including a surveyed connection between the land and hydrographic vertical datums.
5. Develop an integrated GIS database containing all spatial datasets generated under the assignment.
6. Identify navigation hazards, sediment accumulation and areas requiring maintenance dredging.

7. Verify existing boundary monuments and identify encroachments, unauthorized occupations and boundary conflicts.
8. Produce survey datasets and mapping products suitable for engineering design, port planning, land administration and future asset management.

5. Scope of Services

The Service Provider shall undertake all activities necessary to complete the assignment in accordance with recognized international standards.

5.1 Mobilization and Project Planning

The Service Provider shall mobilize all personnel, vessels, survey equipment and support resources required for the assignment. Prior to commencement of field activities, the Service Provider shall prepare an Inception Report describing: survey methodology; implementation schedule; work programme; quality assurance procedures; health and safety measures; environmental protection measures; risk management plan; and communication and reporting arrangements. No field activities shall commence until the Inception Report has been reviewed and accepted by the Employer.

5.2 Geodetic Control Survey

The Service Provider shall establish or verify primary and secondary survey control necessary for the execution of both marine and terrestrial surveys. The control network shall include horizontal control stations, permanent benchmarks, vertical control, coordinate verification, control diagrams and a coordinate register. All survey activities shall reference a common coordinate system, and the Service Provider shall establish and document the surveyed relationship between Chart Datum and the land vertical datum to ensure marine and land datasets integrate.

5.3 Hydrographic and Bathymetric Survey

The Service Provider shall undertake a full hydrographic survey of all navigable waters within the Port of Monrovia, including the entrance channel, navigation channels, turning basin, anchorage areas, container terminal berths, general cargo berths, petroleum jetty, fishing harbour, LMC Pier, mooring areas and any additional operational waters identified by the Employer.

The hydrographic survey shall include multibeam bathymetric survey; single beam verification where required; side scan sonar survey for seabed feature detection; tidal observations; sound velocity measurements; vessel positioning using RTK GNSS or equivalent; motion compensation; and acquisition of all data necessary to produce an accurate digital seabed model. The Service Provider shall identify shoals, underwater obstructions, wrecks, debris, scour around marine structures, sediment accumulation and other navigation hazards affecting port operations.

5.4 Cadastral Survey

The Service Provider shall undertake a comprehensive cadastral survey of the entire NPA land estate, including verification and mapping of property boundaries, leasehold parcels, easements, rights-of-way, utility corridors, access roads, reserved lands and permanent survey monuments. Where discrepancies are identified, the Service Provider shall document the nature

of the conflict and recommend appropriate corrective measures. All cadastral plans intended for legal or registration purposes shall be certified by a surveyor licensed to practice in the Republic of Liberia.

5.5 Topographic Survey

The Service Provider shall conduct a detailed topographic survey covering all operational areas of the Port, including but not limited to administration buildings, warehouses, workshops, roads, parking areas, container yards, open storage areas, drainage systems, bridges, culverts, fences, gates, utility infrastructure, electrical installations, water supply systems, sewerage systems, telecommunications infrastructure, fuel installations, lighting systems, shoreline features and all other permanent physical features within the project area. Where appropriate, UAV-based aerial mapping and terrestrial laser scanning may be used to improve survey efficiency and data accuracy.

5.6 Data Processing, GIS Integration and Analysis

The Service Provider shall process, validate and integrate all survey data into a single geospatial database using internationally recognized hydrographic, surveying and GIS software. The Service Provider shall process and quality-check all data; produce a Digital Terrain Model and Digital Elevation Model, where applicable, representing both the seabed and terrestrial environment; and develop an integrated GIS database containing survey control points, bathymetric surfaces, cadastral parcels, lease boundaries, buildings and infrastructure, roads and drainage systems, utilities, shoreline features and other relevant layers. All datasets shall be referenced to the approved coordinate system and be compatible with the Employer's existing GIS environment.

5.7 Dredging Assessment and Navigation Analysis

Using the bathymetric results, the Service Provider shall assess the navigational condition of the port and identify areas requiring maintenance or capital dredging. The assessment shall include comparison of existing seabed levels with design depths provided by the Employer; estimation of dredging quantities; identification of sediment accumulation areas and navigation constraints; assessment of channel widths and turning basin capacity; identification of underwater obstructions and hazards; and recommendations for maintaining safe navigational depths. It shall be supported by appropriate plans, profiles, cross-sections and computational outputs.

6. Technical Standards and Acceptance Tolerances

All services shall be performed in accordance with internationally recognized standards and accepted professional practice. The tolerances below are the basis of acceptance and payment.

6.1 Hydrographic Survey

- International Hydrographic Organization (IHO) S-44, Edition 6, Special Order as the minimum for berths, navigation channels and critical operational areas, unless otherwise approved by the Employer. Berth pockets with minimal under-keel clearance shall meet Exclusive Order where specified by the Employer.

- Total Horizontal Uncertainty and Total Vertical Uncertainty within the limits of the applicable order; 100% seafloor coverage in designated areas; and full feature detection to the applicable order.
- IMO recommendations and SOLAS requirements applicable to hydrographic surveying.

6.2 Geodetic Framework

All surveys shall reference: Horizontal Datum WGS84; Projection UTM Zone 29 North; horizontal control tied to Liberia's National Geodetic Control Network; Land Vertical Datum Mean Sea Level; and Hydrographic Vertical Datum Chart Datum (Lowest Astronomical Tide) or other datum approved by the Employer.

6.3 Land Survey

The cadastral and topographic surveys shall comply with applicable Liberian surveying regulations and recognized international geomatics standards. Minimum accuracies shall be: cadastral corner positional accuracy within plus or minus 0.05 m to 0.10 m; topographic detail accuracy within plus or minus 0.15 m; and contour interval of 0.5 m, reduced to 0.25 m in flat operational areas. All outputs shall be GIS-compatible and of an accuracy sufficient for engineering design, land administration and GIS applications.

7. Data Formats

All deliverables shall be provided in both hard copy and editable digital formats, in the following minimum formats unless otherwise approved by the Employer: raw multibeam data in industry-standard format (for example GSF, ALL or S7K); processed bathymetry; ENC-compatible files (S-57 or S-101); CAD drawings in AutoCAD DWG of a stated version; GIS data as an Esri File Geodatabase with accompanying shapefiles; Digital Terrain Model as ASCII grid or XYZ; raster products as GeoTIFF; metadata compliant with ISO 19115; and reports in PDF together with their editable source files.

8. Deliverables

The Service Provider shall submit the following, each accepted only when it meets the Section 6 tolerances, is complete and internally consistent, is in the prescribed format, and receives written acceptance by the Employer.

Inception Phase: Inception Report; Survey Methodology; Work Programme; Quality Assurance Plan; Health and Safety Plan.

Survey Phase: Geodetic Control Report; Coordinate Register; raw survey data; processed survey data; daily and weekly progress reports.

Draft Deliverables: Draft hydrographic charts; bathymetric contour plans; Digital Terrain Model; cadastral survey plans; topographic survey plans; utility mapping; GIS database; boundary verification report; navigation hazard assessment; dredging assessment report.

Final Deliverables: Final hydrographic survey report; final cadastral survey report; final topographic survey report; integrated GIS database; AutoCAD drawings; geospatial datasets;

survey metadata; digital copies of all maps and plans; Executive Summary; and Final Completion Report incorporating comments from the Employer.

All deliverables shall become the exclusive property of the NPA upon acceptance.

9. Implementation Schedule

The assignment shall be completed within one hundred and fifty (150) calendar days from the date of contract commencement.

Activity	Duration
Mobilization and Inception	15 Days
Establishment of Survey Control	15 Days
Hydrographic Survey	45 Days
Land Survey	45 Days
Data Processing and GIS Development	20 Days
Reporting and Final Submission	10 Days

Where practical, hydrographic and land survey activities may be undertaken concurrently with the prior approval of the Employer, providing schedule float within the overall 150-day period.

10. Performance Standards and Key Performance Indicators (KPIs)

Performance Indicator	Target / Standard	Verification Method
Hydrographic survey accuracy	IHO S-44 Ed. 6 Special Order (Exclusive Order for critical berth pockets)	QA report and cross-check line comparison
Seabed coverage	100% full-coverage bathymetry in designated areas	Coverage plots and data density checks
Cadastral corner accuracy	Within plus or minus 0.05 m to 0.10 m	Independent check measurements
Topographic detail accuracy	Within plus or minus 0.15 m	Field validation and spot checks
Geodetic control	Tied to national network; documented datum connection	Control report and coordinate register review
Deliverable completeness	100% of specified datasets and formats	Deliverable checklist and Employer review
Data integration	Seamless land and marine integration in a single GIS	GIS validation and acceptance testing
Reporting timeliness	Submitted within agreed timeframes	Submission records
HSE and security compliance	Zero major violations	Incident reports and site inspections

11. Health, Safety, Environmental and Security (HSE) Requirements

The Service Provider shall comply fully with Liberian laws, EPA regulations, NPA safety rules and ISPS Code requirements. All in-water operations shall be coordinated with the Harbour Master and conducted with appropriate marine safety measures and around vessel movements. All personnel accessing restricted areas shall obtain security clearance and comply with port badging requirements. Any accident, incident or suspected hazardous condition shall be reported to the Employer immediately. The Service Provider shall provide appropriate PPE, marine safety equipment and qualified safety supervision throughout.

12. Reporting and Supervision

- Inception Report submitted and accepted before field activities commence;
- Daily service and survey logs, signed by the Service Provider's supervisor and countersigned by the NPA representative;
- Weekly progress reports during the survey phase;
- Draft and final deliverable reports as specified in Section 8;
- Ad-hoc reports as required by the Employer.

The assignment shall be supervised by a Project Coordinator designated by Freeport of Monrovia Management, who shall coordinate access, certify progress and administer acceptance of deliverables.

13. Responsibilities of the Employer

The NPA shall: provide available survey records, charts, drawings and relevant background information; facilitate access to project sites and operational areas; coordinate access with port users, terminal operators, the Harbour Master and security personnel; designate a Project Coordinator for contract administration; review submitted deliverables within the agreed timeframes; and provide target dredging depths and other engineering information necessary for the assignment.

14. Responsibilities of the Service Provider

The Service Provider shall: provide all qualified personnel, vessels, survey equipment and logistics required; obtain all permits and approvals necessary for the execution of the services, where applicable; coordinate all in-water works with the Harbour Master and work around vessel movements and port operations; comply with all applicable occupational health, safety, security and environmental requirements of the NPA, including security clearance for personnel accessing restricted areas; protect all confidential information; maintain the insurances required under Section 18; coordinate closely with the Employer throughout; and ensure that all deliverables meet the specified quality standards before submission.

15. Qualification Requirements

Bidders shall demonstrate the technical capability, financial capacity, personnel and equipment necessary to execute the assignment. Bids may be submitted by a single firm or by a joint

venture or association of firms. Where a joint venture is proposed, the qualification requirements may be met collectively, and one member shall be nominated as lead with overall responsibility. The hydrographic or land survey component may be subcontracted to a specialist firm, provided the lead Service Provider remains fully responsible for delivery, and the subcontractor's qualifications are disclosed and evaluated.

15.1 Firm Experience

The Service Provider (or joint venture collectively) shall demonstrate successful completion of similar assignments within the last ten years, including: at least five hydrographic surveys of commercial ports, harbours, navigation channels or similar marine infrastructure; at least three projects involving multibeam echo sounding; at least five cadastral and topographic surveys of large industrial, transportation or public infrastructure facilities; and demonstrated experience in GIS database development and geospatial data management. Experience in dredging investigations or navigation channel assessments, and experience in West Africa, shall be an advantage. Documentary evidence, including client references, completion certificates or contracts, shall be provided.

15.2 Key Personnel

The Service Provider shall assign suitably qualified personnel throughout the assignment. The proposed team shall include, at a minimum:

Position	Minimum Qualification	Minimum Experience
Project Director	Degree in Surveying, Geomatics, Hydrography, Civil Engineering or related discipline	15 years
Chief Hydrographer	Category "A" Hydrographer or equivalent	10 years
Licensed Land Surveyor	Registered Professional Land Surveyor licensed in Liberia	10 years
Survey/Geomatics Engineer	Degree in Surveying or Geomatics	8 years
GIS Specialist	Degree in GIS, Geomatics or related discipline	7 years
Data Processing Specialist	Relevant professional qualification	5 years
CAD Technician	Relevant technical qualification	5 years
QA/QC Manager	Relevant engineering or surveying qualification	8 years
Health and Safety Officer	Recognized HSE certification	5 years

The Employer reserves the right to review and approve proposed key personnel prior to mobilization.

15.3 Equipment

The Service Provider shall demonstrate access to equipment appropriate for the assignment, including, where applicable: a survey vessel suitable for hydrographic operations; Multibeam Echo Sounder; Single Beam Echo Sounder; Side Scan Sonar; RTK GNSS receivers; Total Stations; Digital Levels; Motion Sensor; Sound Velocity Profiler; Tide Gauges; UAV for aerial mapping (where applicable); data collectors; hydrographic processing software; GIS software; and CAD software. Evidence of ownership or lease agreements shall be provided.

15.4 Financial Capacity

The Service Provider shall demonstrate adequate financial capacity through audited financial statements for the last three years and evidence of access to, or availability of, working capital sufficient for an assignment of this size, as specified in the bidding document.

16. Quality Assurance and Acceptance

The Service Provider shall implement an effective Quality Assurance and Quality Control system throughout the assignment. The Employer shall review all deliverables for compliance with this Terms of Reference. Deliverables shall be acceptable only where they comply with the specified technical standards; satisfy the required survey accuracies; are complete and internally consistent; are submitted in the prescribed formats; and receive written acceptance by the Employer. Where deficiencies are identified, the Service Provider shall, at no additional cost, revise and resubmit the affected deliverables within the period specified by the Employer.

Following final acceptance, a defects correction period of [insert, e.g. 6 months] shall apply, during which the Service Provider shall correct, at no cost, any errors or deficiencies in the delivered data or products that are subsequently identified by the Employer.

17. Priced Bid Structure

To enable comparison of bids and to support milestone payments, bidders shall present their prices broken down as a minimum into: mobilization and demobilization; geodetic control survey; hydrographic and bathymetric survey; cadastral survey; topographic survey; data processing and GIS development; dredging assessment and reporting; and any provisional or contingency sums specified in the bidding document. Prices shall be inclusive of all taxes, duties, accommodation and other costs unless otherwise stated in the bidding document.

18. Insurance and Securities

The Service Provider shall maintain, throughout the contract period, professional indemnity insurance, public liability insurance, and marine liability or protection and indemnity (P&I) insurance appropriate to in-water operations near active berths and the petroleum jetty, each in the minimum amounts specified in the bidding document. The Service Provider shall provide a Bid Security, an Advance Payment Guarantee prior to release of the advance, and a Performance Security in the form and amount specified in the bidding document.

19. Payment Milestones

Payments shall be made upon satisfactory completion and written acceptance of the corresponding deliverables, within thirty (30) days of certification, subject to applicable Liberian taxes and deductions.

Milestone	Payment
Contract signature and submission of Advance Payment Guarantee	10%
Approval of Inception Report and Geodetic Control Survey	15%
Completion and verification of field surveys	35%

Milestone	Payment
Acceptance of Draft Deliverables	20%
Acceptance of Final Deliverables and Completion Report	20%

20. Required Bid Documents

Bidders shall submit, at a minimum: Certificate of Incorporation or Business Registration; valid Tax Clearance Certificate; professional registration or licensing, including evidence of a Liberia-licensed surveyor for the cadastral component; audited financial statements for the last three years; evidence of similar assignments; curricula vitae of proposed key personnel; equipment ownership or lease documentation; joint venture or subcontracting agreements where applicable; Technical Bid; Priced Bid; Bid Security; and any other documents specified in the bidding document.

21. Evaluation Methodology

Bids shall be evaluated in accordance with the procedures set out in the Request for Bids.

(a) Preliminary Examination. The Employer shall verify completeness of the bid, eligibility of the bidder, validity of the bid security, compliance with mandatory submission requirements, and substantial responsiveness to the bidding document.

(b) Qualification Assessment (Pass/Fail). Only substantially responsive bids shall be assessed against the qualification requirements relating to firm experience, financial capacity, availability of key personnel, availability of equipment, proposed methodology and work programme, and compliance with the technical requirements of this Terms of Reference. A bidder shall satisfy all qualification requirements to be considered qualified.

(c) Financial Evaluation. Among bidders determined to be substantially responsive and qualified, the contract shall be awarded to the bidder submitting the lowest evaluated responsive bid, in accordance with the provisions of the bidding document.

22. Confidentiality and Ownership

All information, survey data, maps, drawings, digital datasets and reports produced under this assignment shall remain the exclusive property of the NPA. The Service Provider shall not disclose, reproduce or use any information obtained during execution of the contract for purposes unrelated to the assignment without the prior written consent of the Employer.

NATIONAL PORT AUTHORITY
FREEPORT OF MONROVIA
Republic of Liberia

EVALUATION CRITERIA FOR TECHNICAL PROPOSALS

Comprehensive Land Resurvey of the Port of Monrovia

The technical proposals will be evaluated on the basis of the following criteria, sub-criteria, and point system. The minimum technical score required to pass is 80 out of 100 points. Proposals scoring below the minimum technical score will be rejected and the corresponding financial proposals will not be opened.

1. Evaluation Criteria and Points

Ref	Criterion	Points
(i)	Specific experience of the Firm relevant to the assignment	10
(ii)	Adequacy of the proposed technical approach, methodology and work plan	40
(iii)	Qualifications and competence of the Key Professional Staff	50
Total		100

2. Criterion (i): Specific Experience of the Firm (10 Points)

Ref	Sub-criterion	Points
a)	Experience in hydrographic surveys of commercial ports, harbours or navigation channels	3
b)	Experience in multibeam echo sounding projects	2
c)	Experience in cadastral and topographic surveys of ports, industrial facilities or major infrastructure	3
d)	Experience in GIS database development and geospatial data management	1
e)	Experience in dredging investigations	1

Only projects supported by documentary evidence (contract, completion certificate or client reference) will be scored.

3. Criterion (ii): Technical Approach, Methodology and Work Plan (40 Points)

Ref	Sub-criterion	Points
a)	Technical approach and methodology	25

Ref	Sub-criterion	Points
b)	Work plan and implementation schedule	7
c)	Organization, staffing and mobilization arrangements	8
	Total	40

4. Criterion (iii): Key Professional Staff (50 Points)

Ref	Position	Points
a)	Team Leader / Project Director	12
b)	Chief Hydrographer (IHO Category "A")	14
c)	Licensed Land Surveyor (Liberia)	10
d)	GIS Specialist	7
e)	Survey / Geomatics Engineer	7
	Total	50

Each key expert will be evaluated on the basis of the following sub-criteria and weights:

Sub-criterion	Weight
General qualifications	40%
Adequacy for the assignment	60%
Total	100%

The Chief Hydrographer must hold a valid IHO Category "A" certification and the Land Surveyor must hold a current licence to practise in the Republic of Liberia. A proposal that does not include these credentials will be considered non-responsive. All curricula vitae must be signed and dated by the individual and accompanied by confirmation of availability for the assignment period.

5. Combined Evaluation

The technical and financial scores will be combined using the following weights:

Component	Weight
Technical proposal	80%
Financial proposal	20%

The contract will be awarded to the bidder obtaining the highest combined technical and financial score, in accordance with the provisions of the bidding document.

Section VII. Sample Forms

Bid Form and Price Schedules

Date: _____

IFT No: _____

To: *[name and address of Purchaser]*

Gentlemen and/or Ladies:

Having examined the Tender documents including Addenda Nos. *[insert numbers]*, the receipt of which is hereby duly acknowledged, we, the undersigned, offer to supply and deliver *[description of goods and services]* in conformity with the said Tender documents for the sum of GHC _____ *[total Tender amount in words and figures]* or such other sums as may be ascertained in accordance with the Schedule of Prices attached herewith and made part of this Tender.

We undertake, if our Tender is accepted, to deliver the goods and services in accordance with the delivery schedule specified in the Schedule of Requirements.

If our Tender is accepted, we will provide a Bank Guarantee acceptable to the Purchaser in a sum equivalent to _____ percent of the Contract Price for the due performance of the Contract, in the form prescribed by the Purchaser.

We agree to abide by this Tender for a period of *[insert number as specified in Tender validity period]* days from the date fixed for Deadline for Tender submission, and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

Commissions or gratuities, if any, paid or to be paid by us to agents relating to this Tender, and to contract execution if we are awarded the contract, are listed below:

Name and address of agent	Amount and Currency	Purpose of Commission or gratuity
_____	_____	_____
_____	_____	_____
_____	_____	_____

(if none, state “none”)

Until a formal Contract is prepared and executed, this Tender, together with your written acceptance thereof and your notification of award, shall constitute a binding Contract between us.

We understand that you are not bound to accept the lowest or any Tender you may receive.

We certify/confirm that we comply with the eligibility requirements as per ITB Clause 2 of the Tender documents.

Dated this _____ [dd] day of _____ [mm] month of 20 _____ [yy].

[signature]

[in the capacity of]

Duly authorized to sign Tender for and on behalf of _____

Price Schedule

Name of Bidder _____ IFT Number _____ Page _____ of _____

S.No	Description	Country of origin	Quantity	Unit Price EXW (specify place)	Total Price EXW	Total Price of Inland delivery to final destination	Total CIP site	Incidental Services and others	Total Tender Price	Remarks
1	2	3	4	In figure 5	6=(4x5)	7	8=(6+7)	9	10=(8+9)	11
Grand Total										

Total Tender Price (in words)

Signature of Bidder: _____

Note: 1. In case of discrepancy between unit price and total, the unit price shall prevail.

2. Bidder must have to accept the correction of arithmetic error pursuant to ITB Clause 26.2

Simplified Price Schedule

No.	Service	Price per line for the assignment
1.	Mobilize personnel, vessels, survey equipment, and support resources; prepare and submit an Inception Report covering methodology, implementation schedule, quality assurance, health and safety, environmental protection, risk management, and communication procedures.	
2.	Establish and verify horizontal and vertical geodetic control, permanent benchmarks, coordinate systems, and the relationship between Chart Datum and land vertical datum for all survey activities.	
3.	Conduct hydrographic and bathymetric surveys of the entrance channel, navigation channels, turning basin, anchorage areas, berths, petroleum jetty, fishing harbour, LMC Pier, mooring areas, and other operational waters, including multibeam bathymetry, side scan sonar, tidal observations, sound velocity measurements, and hazard identification.	
4.	Undertake a comprehensive cadastral survey to verify and map property boundaries, leasehold parcels, easements, rights-of-way, utility corridors, access roads, reserved lands, and permanent survey monuments, including preparation of certified cadastral plans where required.	
5.	Carry out detailed topographic surveys of all operational land areas, including buildings, roads, container yards, drainage systems, utilities, shoreline features, and other infrastructure using conventional surveying methods, UAV mapping, and terrestrial laser scanning where appropriate.	
6.	Process, validate, and integrate all survey data into a comprehensive GIS database; develop Digital Terrain Models (DTM), Digital Elevation Models (DEM), bathymetric surfaces, cadastral mapping, infrastructure layers, and geospatial datasets compatible with the Employer's GIS environment.	
7.	Assess dredging requirements and navigational conditions by evaluating existing seabed levels, estimating dredging quantities, identifying sediment accumulation and navigation hazards, assessing channel and turning basin capacity, and preparing supporting plans, profiles, cross sections, and recommendations.	
8.	Submit all required reports, survey drawings, GIS databases, digital datasets, certified plans, and final deliverables in both hard copy and electronic formats in accordance with the Contract requirements.	
	Total Assignment Cost	

2. Bid Security Form

Date:

To *[name and address of Purchaser]*

Whereas *[name of the Bidder]* (hereinafter called “the Bidder”) has submitted its Tender dated *[date of submission of Tender]* for the supply of *[name and/or description of the goods and services]* (hereinafter called “the Tender”).

KNOW ALL PEOPLE by these presents that We *[name of bank/insurance/bonding institutions]* of *[name of country]*, having our registered office at *[address of bank]* (hereinafter called “the Bank/insurance company/bonding company”), are bound unto *[name of Purchaser]* The Government of Liberia (hereinafter called “the Purchaser”) in the sum of *[amount]* for which payment well and truly to be made to the said Purchaser, the Bank/Insurance Company/Bonding Company binds itself, its successors, and assigns by these presents. Sealed with the Common Seal of the said Bank/Insurance Company/Bonding Company this _____ day of _____ *[mm]* 20____.

THE CONDITIONS of this obligation are:

1. If the Bidder

- (a) withdraws its Tender during the period of Tender validity specified by the Bidder on the Tender Form; or
- (b) does not accept the correction of errors in accordance with the Instructions to Bidders; or

2. If the Bidder, having been notified of the acceptance of its Tender by the Purchaser during the period of Tender validity:

- (a) fails or refuses to execute the Form of Agreement in accordance with the Instructions to Bidders, if required; or
- (b) fails or refuses to furnish the performance security, in accordance with the Instructions to Bidders;

We undertake to pay to the Purchaser up to the above amount upon receipt of its first written demand, without the Purchaser having to substantiate its demand, provided that in its demand the Purchaser will note that the amount claimed by him is due to him, owing to the occurrence of any of the two conditions, specifying the occurred condition or conditions.

This guarantee will remain in force up to and including twenty eight (28) days after the period of Tender validity or as it may be extended by the Purchaser, notice of which extension(s) to the Bank/Insurance Company/Bonding Company is hereby waved.

And any demand in respect thereof should reach the Bank/Insurance Company/Bonding Company not later than the above date.

[signature of the bank/insurance company/bonding company]

Seal of the issuing Bank/Insurance Company/Bonding Company:

Witness :

Signature:

Name :

Address :

3. Qualification Information

Notes on Form of qualification Information

The information to be filled in by Bidders in the following pages will be used for the purpose of post-qualification. This information will not be incorporated in the Contract. Please attach additional pages, if necessary.

1. For Individual Bidders or Individual Members of Joint Ventures.

1.1 Constitution or legal status of Bidder *[attach copy]*

Place of registration :

Principal place of business :

Power of attorney of signatory of Bidder : *[attach original]*

1.2 Total annual volume of supplies made in the last two years, in GHC:

19xx/20xx
 20xx/20xx
 20xx/20xx
 20xx/20xx

1.3 Supplies performed as prime Supplier on works of similar nature and volume over the last two years. The value should be indicated in the same currency used for Item 1.2 above. Also list details of supplies under way or commITBed, including expected completion date.

Procurement ID No.	Name of Purchaser	Type of goods	Agreement date	Delivery completion	Value of

1.4 Financial reports for the last two years : balance sheet, profit and loss statements, auditors' reports, etc. List them below and attach copies.

.....

.....

.....

.....

1.5 Names, addresses and telephone, telex, facsimile numbers and email addresses of banks that may provide references if contacted by the Purchaser.

.....

.....

.....

.....

1.6 Information on current litigation in which the Bidder is involved.

Other party(ies)	Cause of dispute	Amount involved

2. Additional Requirements

2.1 Bidders should provide any additional information required in the Bid Data Sheet.

.....

.....

.....

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.....

4. Notification of Award

[This letter should be in the form of letterhead paper of the Purchaser]

.....*[Date]*

To: *[name of the Supplier]*

..... *[address of the Supplier]*

Subject : Notification of Award

This is to notify you that your Tender dated for execution of the contract of *[name and identification number of the Tender]* in the amount..... *[amount in words]*, as corrected in accordance with the Instructions to Bidders is hereby accepted.

This Notification of Award will constitute the formation of Contract. However, until and unless you furnish the Performance Security of L\$ OR Us\$. *[amount of Performance Security in figures, i.e. 5% - 10% of the Successful Bidder's Tender Price]* and send it to us within fourteen (14) days of the receipt of this Notification of Award the Contract shall not be deemed as active. You are hereby instructed to proceed with the fulfilment of performance Security and Signing of Contract within fourteen (14) days of receipt of this letter. Failure to comply with the fulfilment of Performance Security and Signing of Contract within the time will constitute the failure of formation of contract and forfeiture of Bid Security. If you so required you may proceed with the processing of the Bank guarantee for the advance payment

You are hereby instructed to proceed with the necessary action for the execution of the said Procurement in accordance with the Tender and Contract documents.

Authorised Signature :

Name and Title of Signatory :

Name of Agency :

Address for correspondence :

5. Contract Form

THIS AGREEMENT made the _____ day of _____ [mm] 20____ between [name of Purchaser] of [country of Purchaser] (hereinafter called “the Purchaser”) of the one part and [name of Supplier] of [city and country of Supplier] (hereinafter called “the Supplier”) of the other part:

WHEREAS the Purchaser invited Tenders for certain goods and ancillary services, viz., [brief description of goods and services] and has accepted a Tender by the Supplier for the supply of those goods and services in the sum of [contract price in words and figures in USD] (hereinafter called “the Contract Price”).

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract referred to.
2. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz.:
 - (a) the Tender Form and the Price Schedule submITBed by the Bidder;
 - (b) the Schedule of Requirements;
 - (c) the Technical Specifications;
 - (d) the General Conditions of Contract;
 - (e) the Special Conditions of Contract;
 - (f) the Purchaser’s Notification of Award; and
 - (g) Contract Data Sheet (*to be used only when there are corrections to the original price schedule submITBed by rhe supplier*).
3. In consideration of the payments to be made by the Purchaser to the Supplier as hereinafter mentioned, the Supplier hereby covenants with the Purchaser to provide the goods and services and to remedy defects therein in conformity in all respects with the provisions of the Contract.
4. The Purchaser hereby covenants to pay the Supplier in consideration of the provision of the goods and services and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the contract at the times and in the manner prescribed by the Contract.

IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with their respective laws the day and year first above written.

On behalf of the Purchaser

Name:

Signature:

Designation:

Seal:

Date:

Witnessed By:

Name:

Signature:

Designation:

Date:

On behalf of the Supplier

Name:

Signature:

Designation:

Seal:

Date:

Witnessed by:

Name:

Signature:

Designation:

Date:

6. Manufacturer's Authorization Form

Date:

To: *[name of the Purchaser]*

WHEREAS *[name of the Manufacturer]* who are established and reputable manufacturers of *[name and/or description of the goods]* having factories at *[address of factory]*

I hereby authorise *[name and address of Agent]* to submit a Tender, and subsequently negotiate and sign the Contract with you against IFT No. *[reference of the Invitation to Tender]* for the above goods manufactured by us.

We hereby extend our full guarantee and warranty as per Clause 15 of the General Conditions of Contract for the goods offered for supply by the above firm against this Invitation for Tenders.

[signature for and on behalf of Manufacturer]

Note: This letter of authority should be on the letterhead of the Manufacturer and should be signed by a person competent and having the power of attorney to bind the Manufacturer. It should be included by the Bidder in its Tender.

7. Performance Security Form

Date:

To: [name of Purchaser]

[address of Purchaser]

WHEREAS *[name and address of Supplier]* (hereinafter called “the Supplier”) has undertaken, in pursuance of Contract No. *[reference number of the contract]* dated *[yy/mm/dd]* to supply *[description of goods and services]* (hereinafter called “the Contract”).

AND WHEREAS it has been stipulated by you in the said Contract that the Supplier shall furnish you with a bank guarantee by a reputable bank for the sum specified therein as security for compliance with the Supplier’s performance obligations in accordance with the Contract.

AND WHEREAS we have agreed to give the Supplier such a Bank guarantee:

NOW THEREFORE we hereby affirm that we are the Guarantors and responsible to you, on behalf of the Supplier, up to a total of *[amount of the guarantee in words and figures Liberian or United States Dollars]*, and we undertake to pay you, upon your first writBen demand such sum being payable in the types and proportions of currencies in which the contract price is payable, and without cavil or argument, any sum or sums within the limits of *[amount of guarantee in Liberia or United States Dollars]* as aforesaid, without your needing to prove or to show grounds or reasons for your demand for the sum specified therein.

We hereby waive the necessity of demanding the said debt from the Supplier before presenting us with the demand.

We further agree that no change or addition to or other modification of the terms of the Contract or of the Goods to be supplied thereunder or of any of the Contract documents which may be made between you and the Supplier shall in any way release us from liability under this Guarantee, and we hereby waive notice of any such change, addition or modification.

This Guarantee is valid until a date 28 day from the date of issue of the Certificate of Acceptance.

Signature and seal of the Guarantors

[name of bank]

[address]

[date]

Bank Guarantee Form for Advance Payment

Date:

To: [name of Purchaser]

[address of Purchaser]

[name of Contract]

Gentlemen and/or Ladies;

In accordance with the payment provision included in the Special Conditions of Contract, to provide for advance payment, *[name and address of Supplier]* (hereinafter called “the Supplier”) shall deposit with *[name of the Purchaser]*, The Government of Liberia (hereinafter called “the Purchaser”) a bank guarantee to guarantee his proper and faithful performance under the said Clause of the Contract in an amount of *[amount of guarantee in figures and words in Liberian or United States Dollars]*.

We, the *[name of the bank]*, as instructed by the Supplier, agree unconditionally and irrevocably to guarantee as primary obligator and not as surety merely, the payment to the Purchaser on his first demand without whatsoever right of objection on our part and without his first claim to the Supplier, in the amount not exceeding *[amount of guarantee in figures and words in Liberian or United States Dollars]*.

We further agree that no change or addition to or other modification of the terms of the supply of Goods to be performed thereunder or of any of the Contract documents which may be made between the Purchaser and the Supplier, shall in any way release us from any liability under this guarantee, and we hereby waive notice of any such change, addition, or modification.

This guarantee shall remain valid and in full effect from the date of the advance payment under the Contract until the Purchaser receives full repayment of the same amount from the Supplier.

Yours truly,

Signature and seal of the Bank

[name of Bank]

[address]

[date]