## **BIDDING DOCUMENT**

For

# **Supply & Delivery of Aircraft Rescue and Fire Fighting Equipment**

July 8, 2021

Regional Airports Company Limited

## **Table of Contents**

PART 1 – Bidding Procedures	
Section I - Instructions to Bidders	
Section II - Bid Data Sheet (BDS)	
Section III - Evaluation and Qualification Criteria	
Section IV - Bidding Forms	
Section V - Eligible Countries	
PART 2 – Supply Requirements	63
Section VII - Schedule of Requirements	65

## **PART 1 – Bidding Procedures**

## **Section I - Instructions to Bidders**

### **Contents**

A. (	General	7
1.	Scope of Bid	7
2.	Fraud and Corruption	
3.	Eligible Bidders	
4.	Eligible Goods and Related Services	
В. С	Contents of Request for Bids Document	11
5.	Sections of Bidding Document	11
6.	Clarification of Bidding Document	
7.	Amendment of Bidding Document	
C. P	reparation of Bids	12
8.	Cost of Bidding	12
9.	Language of Bid	
10.	Documents Comprising the Bid	
11.	Letter of Bid and Price Schedules	
12.	Alternative Bids	13
13.	Bid Prices and Discounts	13
14.	Currencies of Bid and Payment	16
15.	Documents Establishing the Eligibility and Conformity of the Goods and Rela	
	Services	
16.	Documents Establishing the Eligibility and Qualifications of the Bidder	
17.	Period of Validity of Bids	
18.	Bid Security	
19.	Format and Signing of Bid	20
D. S	ubmission and Opening of Bids	
20.	Sealing and Marking of Bids	
21.	Deadline for Submission of Bids	
22.	Late Bids	
23.	Withdrawal, Substitution, and Modification of Bids	21
24.	Bid Opening	22
E. E	valuation and Comparison of Bids	23
25.	Confidentiality	23
26.	Clarification of Bids	
27.	Deviations, Reservations, and Omissions	24
28.	Determination of Responsiveness	24
29.	Nonconformities, Errors and Omissions.	

30.	Correction of Arithmetical Errors	26
31.	Conversion to Single Currency	
32.	Margin of Preference	
33.	Evaluation of Bids	
34.	Comparison of Bids	28
35.	Abnormally Low Bids	
36.	Qualification of the Bidder	
37.	Purchaser's Right to Accept Any Bid, and to Reject Any or All Bids	29
38.	Standstill Period	
39.	Notification of Intention to Award	
F. Av	ward of Contract	30
40.	Award Criteria	30
41.	Purchaser's Right to Vary Quantities at Time of Award	
42.	Notification of Award	
43.	Debriefing by the Purchaser	31
44.	Signing of Contract	
45.	Performance Security	
46.	Procurement Related Complaint	

#### **Section I. Instructions to Bidders**

#### A. General

#### 1. Scope of Bid

- 1.1 The Purchaser, as specified **in the BDS**, issues this bidding document for the supply of Goods and, if applicable, any Related Services incidental thereto, as specified in Section VII, Schedule of Requirements. The name, identification and number of lots (contracts) are **specified in the BDS**.
- 1.2 Throughout this bidding document:
  - (a) the term "in writing" means communicated in written form (e.g. by mail, e-mail, fax, including if **specified** in the BDS, distributed or received through the electronic-procurement system used by the Purchaser) with proof of receipt;
  - (b) if the context so requires, "singular" means "plural" and vice versa; and
  - (c) "Day" means calendar day, unless otherwise specified as "Business Day". A Business Day is any day that is an official working day of the Borrower. It excludes the Borrower's official public holidays.

## 2. Fraud and Corruption

- **RACL** 2.1 staff. well requires that as bidders/suppliers/contractors, observe the highest standard of ethics during the procurement and execution of works. In pursuance of this policy, RACL defines "corrupt practice" as the offering, giving, receiving, or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution; and "fraudulent practice" as misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of RACL, and includes collusive practice among bidders (prior to or after bid submission) designed to establish bid prices at artificial noncompetitive levels and to deprive RACL of the benefits of free and open competition.
- 2.2 RACL 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.
- 2.3 Will declare a firm ineligible, either indefinitely or for a stated period of time, to be awarded a contract (from RACL)

- if it at any time determines that the firm has engaged in corrupt or fraudulent practices in competing for, or in executing, a RACL contract.
- 2.4 Furthermore, bidders shall be aware that, if in the judgment of RACL the Contractor has engaged in corrupt or fraudulent practices, in competing for or in executing the Contract, then RACL may, after having given 14 days' notice to the Contractor, terminate the Contractor's employment under the Contract and expel him from the Site (if any).
- 3.1 A Bidder may be a firm that is a private entity, a state-owned enterprise or institution subject to ITB 3.6, or any combination of such entities in the form of a joint venture (JV) under an existing agreement or with the intent to enter into such an agreement supported by a letter of intent. In the case of a joint venture, all members shall be jointly and severally liable for the execution of the entire Contract in accordance with the Contract terms. The JV shall nominate a Representative who shall have the authority to conduct all business for and on behalf of any and all the members of the JV during the Bidding process and, in the event the JV is awarded the Contract, during contract execution. Unless specified in the BDS, there is no
  - 3.2 A Bidder shall not have a conflict of interest. Any Bidder found to have a conflict of interest shall be disqualified. A Bidder may be considered to have a conflict of interest for the purpose of this Bidding process, if the Bidder:

limit on the number of members in a JV.

- (1) directly or indirectly controls, is controlled by or is under common control with another Bidder; or
- (2) receives or has received any direct or indirect subsidy from another Bidder; or
- (3) has the same legal representative as another Bidder; or
- (4) has a relationship with another Bidder, directly or through common third parties, that puts it in a position to influence the Bid of another Bidder, or influence the decisions of the Purchaser regarding this Bidding process; or
- or any of its affiliates participated as a consultant in the preparation of the design or technical specifications of the works that are the subject of the Bid; or
- (6) or any of its affiliates has been hired (or is proposed to be hired) by the Purchaser or Borrower for the Contract implementation; or

- (7) would be providing goods, works, or non-consulting services resulting from or directly related to consulting services for the preparation or implementation of the project specified in the BDS that it provided or were provided by any affiliate that directly or indirectly controls, is controlled by, or is under common control with that firm; or
- (8) has a close business or family relationship with a professional staff of the Borrower (or of the project implementing agency, or of a recipient of a part of the loan) who: (i) are directly or indirectly involved in the preparation of the bidding document or specifications of the Contract, and/or the Bid evaluation process of such Contract; or (ii) would be involved in the implementation or supervision of such Contract unless the conflict stemming from such relationship has been resolved in a manner acceptable to the Bank throughout the Bidding process and execution of the Contract.
- 3.3 A firm that is a Bidder (either individually or as a JV member) shall not participate in more than one Bid, except for permitted alternative Bids. This includes participation as a subcontractor. Such participation shall result in the disqualification of all Bids in which the firm is involved. A firm that is not a Bidder or a JV member, may participate as a subcontractor in more than one Bid.
- 3.4 A Bidder may have the nationality of any country, subject to the restrictions pursuant to ITB 3.8. A Bidder shall be deemed to have the nationality of a country if the Bidder is constituted, incorporated or registered in and operates in conformity with the provisions of the laws of that country, as evidenced by its articles of incorporation (or equivalent documents of constitution or association) and its registration documents, as the case may be. This criterion also shall apply to the determination of the nationality of proposed subcontractors or subconsultants for any part of the Contract including related Services.
- 3.5 A Bidder that has been sanctioned by the Bank, pursuant to the Bank's Anti-Corruption Guidelines, in accordance with its prevailing sanctions policies and procedures as set forth in the WBG's Sanctions Framework as described in Section VI paragraph 2.2 d., shall be ineligible to be prequalified for, initially selected for, bid for, propose for, or be awarded a Bank-financed contract or benefit from a Bank-financed contract, financially or otherwise, during such period of time as the Bank shall have determined. The list of debarred firms and individuals is available at the electronic address specified in the BDS.

- 3.6 Bidders that are state-owned enterprises or institutions in the Purchaser's Country may be eligible to compete and be awarded a Contract(s) only if they can establish, in a manner acceptable to the Bank, that they (i) are legally and financially autonomous (ii) operate under commercial law, and (iii) are not under supervision of the Purchaser.
- 3.7 A Bidder shall not be under suspension from Bidding by the Purchaser as the result of the operation of a Bid–Securing Declaration or Proposal-Securing Declaration.
- 3.8 Firms and individuals may be ineligible if so indicated in Section V and (a) as a matter of law or official regulations, the Borrower's country prohibits commercial relations with that country, provided that the Bank is satisfied that such exclusion does not preclude effective competition for the supply of goods or the contracting of works or services required; or (b) by an act of compliance with a decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations, the Borrower's country prohibits any import of goods or contracting of works or services from that country, or any payments to any country, person, or entity in that country.
- 3.9 A Bidder shall provide such documentary evidence of eligibility satisfactory to the Purchaser, as the Purchaser shall reasonably request.
- 3.10 A firm that is under a sanction of debarment by the Borrower from being awarded a contract is eligible to participate in this procurement, unless the Bank, at the Borrower's request, is satisfied that the debarment;
  - (a) relates to fraud or corruption; and
  - (b) followed a judicial or administrative proceeding that afforded the firm adequate due process.
- 4. Eligible Goods and Related Services
- 4.1 All the Goods and Related Services to be supplied under the Contract may have their origin in any country in accordance with Section V, Eligible Countries.
- 4.2 For purposes of this ITB, the term "goods" includes commodities, raw material, machinery, equipment, and industrial plants; and "related services" include services such as insurance, installation, training, and initial maintenance.
- 4.3 The term "origin" means the country where the goods have been mined, grown, cultivated, produced, manufactured or processed; or, through manufacture, processing, or assembly,

another commercially recognized article results that differs substantially in its basic characteristics from its components.

#### **B.** Contents of Request for Bids Document

# 5. Sections of Bidding Document

5.1 The bidding document consist of Parts 1, 2, and 3, which include all the sections indicated below, and should be read in conjunction with any Addenda issued in accordance with ITB 7.

#### **PART 1 Bidding Procedures**

- Section I Instructions to Bidders (ITB)
- Section II Bidding Data Sheet (BDS)
- Section III Evaluation and Qualification Criteria
- Section IV Bidding Forms
- Section V Eligible Countries
- Section VI Fraud and Corruption

#### **PART 2 Supply Requirements**

- Section VII Schedule of Requirements
- 5.2 Unless obtained directly from the Purchaser, the Purchaser is not responsible for the completeness of the document, responses to requests for clarification, the Minutes of the pre-Bid meeting (if any), or Addenda to the bidding document in accordance with ITB 8. In case of any contradiction, documents obtained directly from the Purchaser shall prevail.
- 5.3 The Bidder is expected to examine all instructions, forms, terms, and specifications in the bidding document and to furnish with its Bid all information or documentation as is required by the bidding document.

# 6. Clarification of Bidding Document

A Bidder requiring any clarification of the bidding document shall contact the Purchaser in writing at the Purchaser's address specified in the BDS. The Purchaser will respond in writing to any request for clarification, provided that such request is received prior to the deadline for submission of Bids within a period specified in the BDS. The Purchaser shall forward copies of its response to all Bidders who have acquired the bidding document in accordance with ITB 5.3, including a description of the inquiry but without identifying its source. If so specified in the BDS, the Purchaser shall also promptly publish its response at the web page identified in

the BDS. Should the clarification result in changes to the essential elements of the bidding document, the Purchaser shall amend the bidding document following the procedure under ITB 7 and ITB 21.2.

# 7. Amendment of Bidding Document

- 7.1 At any time prior to the deadline for submission of Bids, the Purchaser may amend the bidding document by issuing addenda.
- 7.2 Any addendum issued shall be part of the bidding document and shall be communicated in writing to all who have obtained the bidding document from the Purchaser in accordance with ITB 5.3. The Purchaser shall also promptly publish the addendum on the Purchaser's web page in accordance with ITB 6.1.
- 7.3 To give prospective Bidders reasonable time in which to take an addendum into account in preparing their Bids, the Purchaser may, at its discretion, extend the deadline for the submission of Bids, pursuant to ITB 21.2.

#### C. Preparation of Bids

#### **8. Cost of Bidding** 8.1

- The Bidder shall bear all costs associated with the preparation and submission of its Bid, and the Purchaser shall not be responsible or liable for those costs, regardless of the conduct or outcome of the Bidding process.
- 9. Language of Bid 9.1
- The Bid, as well as all correspondence and documents relating to the Bid exchanged by the Bidder and the Purchaser, shall be written in the language specified in the BDS. Supporting documents and printed literature that are part of the Bid may be in another language provided they are accompanied by an accurate translation of the relevant passages into the language specified in the BDS, in which case, for purposes of interpretation of the Bid, such translation shall govern.

# 10. Documents Comprising the Bid

- 10.1 The Bid shall comprise the following:
  - (a) Letter of Bid prepared in accordance with ITB 11;
  - (b) **Price Schedules**: completed in accordance with ITB 11 and ITB 13;
  - (c) **Bid Security** or **Bid-Securing Declaration**, in accordance with ITB 18.1;

- (d) **Alternative Bid**: if permissible, in accordance with ITB 12;
- (e) **Authorization**: written confirmation authorizing the signatory of the Bid to commit the Bidder, in accordance with ITB 19.3;
- (f) **Qualifications**: documentary evidence in accordance with ITB 16 establishing the Bidder's qualifications to perform the Contract if its Bid is accepted;
- (g) **Bidder's Eligibility**: documentary evidence in accordance with ITB 16 establishing the Bidder's eligibility to bid;
- (h) Eligibility of Goods and Related Services: documentary evidence in accordance with ITB 15, establishing the eligibility of the Goods and Related Services to be supplied by the Bidder;
- (i) Conformity: documentary evidence in accordance with ITB 15 and 29, that the Goods and Related Services conform to the bidding document; and
- (i) any other document required in the BDS.
- 10.2 In addition to the requirements under ITB 10.1, Bids submitted by a JV shall include a copy of the Joint Venture Agreement entered into by all members. Alternatively, a letter of intent to execute a Joint Venture Agreement in the event of a successful Bid shall be signed by all members and submitted with the Bid, together with a copy of the proposed Agreement.
- 10.3 The Bidder shall furnish in the Letter of Bid information on commissions and gratuities, if any, paid or to be paid to agents or any other party relating to this Bid.

## 11. Letter of Bid and Price Schedules

- 11.1 The Letter of Bid and Price Schedules shall be prepared using the relevant forms furnished in Section IV, Bidding Forms. The forms must be completed without any alterations to the text, and no substitutes shall be accepted except as provided under ITB 19.3. All blank spaces shall be filled in with the information requested.
- **12. Alternative Bids** 12.1 Unless otherwise specified in the BDS, alternative Bids shall not be considered.
- 13. Bid Prices and Discounts
- 13.1 The prices and discounts quoted by the Bidder in the Letter of Bid and in the Price Schedules shall conform to the requirements specified below.

- 13.2 All lots (contracts) and items must be listed and priced separately in the Price Schedules.
- 13.3 The price to be quoted in the Letter of Bid in accordance with ITB 11.1 shall be the total price of the Bid, excluding any discounts offered.
- 13.4 The Bidder shall quote any discounts and indicate the methodology for their application in the Letter of Bid, in accordance with ITB 11.1.
- 13.5 Prices quoted by the Bidder shall be fixed during the Bidder's performance of the Contract and not subject to variation on any account, unless otherwise specified in the BDS. A Bid submitted with an adjustable price quotation shall be treated as nonresponsive and shall be rejected, pursuant to ITB 28. However, if in accordance with the BDS, prices quoted by the Bidder shall be subject to adjustment during the performance of the Contract, a Bid submitted with a fixed price quotation shall not be rejected, but the price adjustment shall be treated as zero.
- 13.6 If so specified in ITB 1.1, Bids are being invited for individual lots (contracts) or for any combination of lots (packages). Unless otherwise specified in the BDS, prices quoted shall correspond to 100 % of the items specified for each lot and to 100% of the quantities specified for each item of a lot. Bidders wishing to offer discounts for the award of more than one Contract shall specify in their Bid the price reductions applicable to each package, or alternatively, to individual Contracts within the package. Discounts shall be submitted in accordance with ITB 13.4 provided the Bids for all lots (contracts) are opened at the same time.
- 13.7 The terms EXW, CIP, and other similar terms shall be governed by the rules prescribed in the current edition of Incoterms, published by the International Chamber of Commerce, as specified in the BDS.
- 13.8 Prices shall be quoted as specified in each Price Schedule included in Section IV, Bidding Forms. The disaggregation of price components is required solely for the purpose of facilitating the comparison of Bids by the Purchaser. This shall not in any way limit the Purchaser's right to contract on any of the terms offered. In quoting prices, the Bidder shall be free to use transportation through carriers registered in any eligible country, in accordance with Section V, Eligible Countries. Similarly, the Bidder may obtain insurance services from any eligible country in accordance with

Section V, Eligible Countries. Prices shall be entered in the following manner:

- (a) For Goods manufactured in the Purchaser's Country:
  - (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 duties and sales and other taxes already paid or payable on the components and raw material used in the manufacture or assembly of the Goods;
  - (ii) any Purchaser's Country sales tax and other taxes which will be payable on the Goods if the Contract is awarded to the Bidder; and
  - (iii) the price for inland transportation, insurance, and other local services required to convey the Goods to their final destination (Project Site) specified in the BDS.
- (b) For Goods manufactured outside the Purchaser's Country, to be imported:
  - (i) the price of the Goods, quoted CIP named place of destination, in the Purchaser's Country, as specified in the BDS;
  - (ii) the price for inland transportation, insurance, and other local services required to convey the Goods from the named place of destination to their final destination (Project Site) specified in the BDS;
- (c) For Goods manufactured outside the Purchaser's Country, already imported:
  - (i) the price of the Goods, including the original import value of the Goods; plus any mark-up (or rebate); plus any other related local cost, and custom duties and other import taxes already paid or to be paid on the Goods already imported;
  - (ii) the custom duties and other import taxes already paid (need to be supported with documentary evidence) or to be paid on the Goods already imported;
  - (iii) the price of the Goods, obtained as the difference between (i) and (ii) above;
  - (iv) any Purchaser's Country sales and other taxes which will be payable on the Goods if the Contract is awarded to the Bidder; and

- (v) the price for inland transportation, insurance, and other local services required to convey the Goods to their final destination (Project Site) specified in the BDS.
- (d) for Related Services, other than inland transportation and other services required to convey the Goods to their final destination, whenever such Related Services are specified in the Schedule of Requirements, the price of each item comprising the Related Services (inclusive of any applicable taxes).

# 14. Currencies of Bid and Payment

- 14.1 The currency(ies) of the Bid and the currency(ies) of payments shall be the same. The Bidder shall quote in the currency of the Purchaser's Country the portion of the Bid price that corresponds to expenditures incurred in the currency of the Purchaser's Country, unless otherwise specified in the BDS.
- 14.2 The Bidder may express the Bid price in any currency. If the Bidder wishes to be paid in a combination of amounts in different currencies, it may quote its price accordingly but shall use no more than three foreign currencies in addition to the currency of the Purchaser's Country.

# 15. Documents Establishing the Eligibility and Conformity of the Goods and Related Services

- 15.1 To establish the eligibility of the Goods and Related Services in accordance with ITB 4, Bidders shall complete the country of origin declarations in the Price Schedule Forms, included in Section IV, Bidding Forms.
- 15.2 To establish the conformity of the Goods and Related Services to the bidding document, the Bidder shall furnish as part of its Bid the documentary evidence that the Goods conform to the technical specifications and standards specified in Section VII, Schedule of Requirements.
- 15.3 The documentary evidence may be in the form of literature, drawings or data, and shall consist of a detailed item by item description of the essential technical and performance characteristics of the Goods and Related Services, demonstrating substantial responsiveness of the Goods and Related Services to the technical specification, and if applicable, a statement of deviations and exceptions to the provisions of the Section VII, Schedule of Requirements.
- 15.4 The Bidder shall also furnish 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 during the period **specified in the**

**BDS** following commencement of the use of the goods by the Purchaser.

- 15.5 Standards for workmanship, process, material, and equipment, as well as references to brand names or catalogue numbers specified by the Purchaser in the Schedule of Requirements, are intended to be descriptive only and not restrictive. The Bidder may offer other standards of quality, brand names, and/or catalogue numbers, provided that it demonstrates, to the Purchaser's satisfaction, that the substitutions ensure substantial equivalence or are superior to those specified in the Section VII, Schedule of Requirements.
- 16. Documents
  Establishing the
  Eligibility and
  Qualifications of
  the Bidder
- 16.1 To establish Bidder's eligibility in accordance with ITB 3, Bidders shall complete the Letter of Bid, included in Section IV, Bidding Forms.
- 16.2 The documentary evidence of the Bidder's qualifications to perform the Contract if its Bid is accepted shall establish to the Purchaser's satisfaction:
  - (a) that, if required **in the BDS**, a Bidder that does not manufacture or produce the Goods it offers to supply shall submit the Manufacturer's Authorization using the form included in Section IV, Bidding Forms to demonstrate that it has been duly authorized by the manufacturer or producer of the Goods to supply these Goods in the Purchaser's Country;
  - (b) that, if required in the BDS, in case of a Bidder not doing business within the Purchaser's Country, the Bidder is or will be (if awarded the Contract) represented by an Agent in the country equipped and able to carry out the Supplier's maintenance, repair and spare parts-stocking obligations prescribed in the Conditions of Contract and/or Technical Specifications; and
  - i. that the Bidder meets each of the qualification criterion specified in Section III, Evaluation and Qualification Criteria.
- 17. Period of Validity of Bids
- 17.1 Bids shall remain valid until the date **specified in the BDS** or any extended date if amended by the Purchaser in accordance with ITP 7. A Bid that is not valid until the date **specified in the BDS**, or any extended date if amended by the Purchaser in accordance with ITP 7, shall be rejected by the Purchaser as nonresponsive.

- 17.2 In exceptional circumstances, prior to the expiry of the Bid validity, the Purchaser may request Bidders to extend the period of validity of their Bids. The request and the responses shall be made in writing. If a Bid Security is requested in accordance with ITB 18, it shall also be extended for a corresponding period. A Bidder may refuse the request without forfeiting its Bid Security. A Bidder granting the request shall not be required or permitted to modify its Bid, except as provided in ITB 17.3.
- 17.3 If the award is delayed by a period exceeding fifty-six (56) days beyond the expiry of the initial Bid validity period, the Contract price shall be determined as follows:
  - (a) in the case of fixed price contracts, the Contract price shall be the Bid price adjusted by the factor specified in the BDS;
  - (b) in the case of adjustable price contracts, no adjustment shall be made;
  - (c) in any case, bid evaluation shall be based on the Bid price without taking into consideration the applicable correction from those indicated above.

#### 18. Bid Security

- 18.1 The Bidder shall furnish as part of its Bid, either a Bid-Securing Declaration or a Bid Security, as specified in the BDS, in original form and, in the case of a Bid Security, in the amount and currency specified in the BDS.
- 18.2 A Bid Securing Declaration shall use the form included in Section IV, Bidding Forms.
- 18.3 If a Bid Security is specified pursuant to ITB 18.1, the Bid Security shall be a demand guarantee in any of the following forms at the Bidder's option:
  - (a) an unconditional guarantee issued by a bank or nonbank financial institution (such as an insurance, bonding or surety company);
  - (b) an irrevocable letter of credit;
  - (c) a cashier's or certified check; or
  - (d) another security specified in the BDS,

from a reputable source, and an eligible country. If an unconditional guarantee is issued by a non-bank financial institution located outside the Purchaser's Country, the issuing non-bank financial institution shall have a correspondent financial institution located in the Purchaser's Country to make it enforceable unless the Purchaser has agreed in writing, prior

- to Bid submission, that a correspondent financial institution is not required. In the case of a bank guarantee, the Bid Security shall be submitted either using the Bid Security Form included in Section IV, Bidding Forms, or in another substantially similar format approved by the Purchaser prior to Bid submission. The Bid Security shall be valid for twenty-eight (28) days beyond the original date of expiry of the Bid validity, or beyond any extended date if requested under ITB 17.2.
- 18.4 If a Bid Security is specified pursuant to ITB 18.1, any Bid not accompanied by a substantially responsive Bid Security shall be rejected by the Purchaser as non-responsive.
- 18.5 If a Bid Security is specified pursuant to ITB 18.1, the Bid Security of unsuccessful Bidders shall be returned as promptly as possible upon the successful Bidder's signing the Contract and furnishing the Performance Security pursuant to ITB 45.
- 18.6 The Bid Security of the successful Bidder shall be returned as promptly as possible once the successful Bidder has signed the Contract and furnished the required Performance Security.
- 18.7 The Bid Security may be forfeited:
  - (a) if a Bidder withdraws its Bid prior to the expiry date of Bid validity specified by the Bidder on the Letter of Bid or any extended date provided by the Bidder; or
  - (b) if the successful Bidder fails to:
    - (i) sign the Contract in accordance with ITB 44; or
    - (ii) furnish a Performance Security in accordance with ITB 45.
- 18.8 The Bid Security or Bid- Securing Declaration of a JV must be in the name of the JV that submits the Bid. If the JV has not been legally constituted into a legally enforceable JV at the time of Bidding, the Bid Security or Bid-Securing Declaration shall be in the names of all future members as named in the letter of intent referred to in ITB 3.1 and ITB 10.2.
- 18.9 If a Bid Security is not required **in the BDS**, pursuant to ITB 18.1, and
  - (a) if a Bidder withdraws its Bid during the period of Bid validity specified by the Bidder on the Letter of Bid, or any extended date provided by the Bidder; or

(b) if the successful Bidder fails to: sign the Contract in accordance with ITB 44; or furnish a performance security in accordance with ITB 45;

the Borrower may, if provided for **in the BDS**, declare the Bidder ineligible to be awarded a contract by the Purchaser for a period of time as stated **in the BDS**.

#### 19. Format and Signing of Bid

- 19.1 The Bidder shall prepare one original of the documents comprising the Bid as described in ITB 10 and clearly mark it "ORIGINAL." Alternative Bids, if permitted in accordance with ITB 12, shall be clearly marked "ALTERNATIVE." In addition, the Bidder shall submit copies of the Bid, in the number **specified in the BDS** and clearly mark them "COPY." In the event of any discrepancy between the original and the copies, the original shall prevail.
  - 19.2 Bidders shall mark as "CONFIDENTIAL" information in their Bids which is confidential to their business. This may include proprietary information, trade secrets, or commercial or financially sensitive information.
- 19.3 The original and all copies of the Bid shall be typed or written in indelible ink and shall be signed by a person duly authorized to sign on behalf of the Bidder. This authorization shall consist of a written confirmation as specified in the BDS and shall be attached to the Bid. The name and position held by each person signing the authorization must be typed or printed below the signature. All pages of the Bid where entries or amendments have been made shall be signed or initialed by the person signing the Bid.
- 19.4 In case the Bidder is a JV, the Bid shall be signed by an authorized representative of the JV on behalf of the JV, and so as to be legally binding on all the members as evidenced by a power of attorney signed by their legally authorized representatives.
- 19.5 Any inter-lineation, erasures, or overwriting shall be valid only if they are signed or initialed by the person signing the Bid.

#### D. Submission and Opening of Bids

## 20. Sealing and Marking of Bids

- 20.1 The Bidder shall deliver the Bid in a single, sealed envelope (one-envelope Bidding process). Within the single envelope the Bidder shall place the following separate, sealed envelopes:
  - (1) in an envelope marked "ORIGINAL", all documents comprising the Bid, as described in ITB 10; and

- (2) in an envelope marked "COPIES", all required copies of the Bid; and,
- (3) if alternative Bids are permitted in accordance with ITB 12, and if relevant:
  - i. in an envelope marked "ORIGINAL -ALTERNATIVE", the alternative Bid; and
  - ii. in the envelope marked "COPIES ALTERNATIVE BID" all required copies of the alternative Bid.
- 20.2 The inner and outer envelopes, shall:
  - (a) bear the name and address of the Bidder;
  - (b) be addressed to the Purchaser in accordance with ITB 21.1;
  - (c) bear the specific identification of this Bidding process indicated in ITB 1.1; and
  - (d) bear a warning not to open before the time and date for Bid opening.
- 21.3 If all envelopes are not sealed and marked as required, the Purchaser will assume no responsibility for the misplacement or premature opening of the Bid.

#### 21. Deadline for Submission of Bids

- 21.1 Bids must be received by the Purchaser at the address and no later than the date and time specified **in the BDS**. When so specified **in the BDS**, Bidders shall have the option of submitting their Bids electronically. Bidders submitting Bids electronically shall follow the electronic Bid submission procedures specified **in the BDS**.
- 21.2 The Purchaser may, at its discretion, extend the deadline for the submission of Bids by amending the bidding document in accordance with ITB 7, in which case all rights and obligations of the Purchaser and Bidders previously subject to the deadline shall thereafter be subject to the deadline as extended.

#### 22. Late Bids

22.1 The Purchaser shall not consider any Bid that arrives after the deadline for submission of Bids, in accordance with ITB 21. Any Bid received by the Purchaser after the deadline for submission of Bids shall be declared late, rejected, and returned unopened to the Bidder.

## 23. Withdrawal, Substitution, and

23.1 A Bidder may withdraw, substitute, or modify its Bid after it has been submitted by sending a written notice, duly signed by an authorized representative, and shall include a copy of the authorization (the power of attorney) in accordance with

## Modification of Bids

ITB 19.3, (except that withdrawal notices do not require copies). The corresponding substitution or modification of the Bid must accompany the respective written notice. All notices must be:

- (a) prepared and submitted in accordance with ITB 19 and 20 (except that withdrawal notices do not require copies), and in addition, the respective envelopes shall be clearly marked "WITHDRAWAL," "SUBSTITUTION," or "MODIFICATION;" and
- (b) received by the Purchaser prior to the deadline prescribed for submission of Bids, in accordance with ITB 21.
- 23.2 Bids requested to be withdrawn in accordance with ITB 23.1 shall be returned unopened to the Bidders.
- 23.3 No Bid may be withdrawn, substituted, or modified in the interval between the deadline for submission of Bids and the expiration of the period of Bid validity specified by the Bidder on the Letter of Bid or any extension thereof.

#### 24. Bid Opening

- 24.1 Except as in the cases specified in ITB 22 and ITB 23.2, the Purchaser shall, at the Bid opening, publicly open and read out all Bids received by the deadline at the date, time and place specified in the BDS in the presence of Bidders' designated representatives and anyone who chooses to attend Any specific electronic Bid opening procedures required if electronic bidding is permitted in accordance with ITB 21.1, shall be as specified in the BDS.
- 24.2 First, envelopes marked "WITHDRAWAL" shall be opened and read out and the envelope with the corresponding Bid shall not be opened, but returned to the Bidder. If the withdrawal envelope does not contain a copy of the "power of attorney" confirming the signature as a person duly authorized to sign on behalf of the Bidder, the corresponding Bid will be opened. No Bid withdrawal shall be permitted unless the corresponding withdrawal notice contains a valid authorization to request the withdrawal and is read out at Bid opening.
- 24.3 Next, envelopes marked "SUBSTITUTION" shall be opened and read out and exchanged with the corresponding Bid being substituted, and the substituted Bid shall not be opened, but returned to the Bidder. No Bid substitution shall be permitted unless the corresponding substitution notice

- contains a valid authorization to request the substitution and is read out at Bid opening.
- 24.4 Next, envelopes marked "MODIFICATION" shall be opened and read out with the corresponding Bid. No Bid modification shall be permitted unless the corresponding modification notice contains a valid authorization to request the modification and is read out at Bid opening.
- 24.5 Next, all remaining envelopes shall be opened one at a time, reading out: the name of the Bidder and whether there is a modification; the total Bid Prices, per lot (contract) if applicable, including any discounts and alternative Bids; the presence or absence of a Bid Security, if required; and any other details as the Purchaser may consider appropriate.
- 24.6 Only Bids, alternative Bids and discounts that are opened and read out at Bid opening shall be considered further in the evaluation. The Letter of Bid and the Price Schedules are to be initialed by representatives of the Purchaser attending Bid opening in the manner specified in the BDS.
- 24.7 The Purchaser shall neither discuss the merits of any Bid nor reject any Bid (except for late Bids, in accordance with ITB 22.1).
- 24.8 The Purchaser shall prepare a record of the Bid opening that shall include, as a minimum:
  - (a) the name of the Bidder and whether there is a withdrawal, substitution, or modification;
  - (b) the Bid Price, per lot (contract) if applicable, including any discounts;
  - (c) any alternative Bids;
  - (d) the presence or absence of a Bid Security or Bid-Securing Declaration, if one was required.
- 24.9 The Bidders' representatives who are present shall be requested to sign the record. The omission of a Bidder's signature on the record shall not invalidate the contents and effect of the record. A copy of the record shall be distributed to all Bidders.

#### E. Evaluation and Comparison of Bids

25. Confidentiality

25.1 Information relating to the evaluation of Bids and recommendation of contract award, shall not be disclosed to Bidders or any other persons not officially concerned with the Bidding process until the information on Intention

- to Award the Contract is transmitted to all Bidders in accordance with ITB 39.
- 25.2 Any effort by a Bidder to influence the Purchaser in the evaluation or contract award decisions may result in the rejection of its Bid.
- Notwithstanding ITB 25.2, from the time of Bid opening to the time of Contract Award, if any Bidder wishes to contact the Purchaser on any matter related to the Bidding process, it should do so in writing.

#### 26. Clarification of **Bids**

- 26.1 To assist in the examination, evaluation, comparison of the Bids, and qualification of the Bidders, the Purchaser may, at its discretion, ask any Bidder for a clarification of its Bid. Any clarification submitted by a Bidder in respect to its Bid and that is not in response to a request by the Purchaser shall not be considered. The Purchaser's request for clarification and the response shall be in writing. No change, including any voluntary increase or decrease, in the prices or substance of the Bid shall be sought, offered, or permitted, except to confirm the correction of arithmetic errors discovered by the Purchaser in the Evaluation of the Bids, in accordance with ITB 30.
- 26.2 If a Bidder does not provide clarifications of its Bid by the date and time set in the Purchaser's request for clarification, its Bid may be rejected.

#### 27. Deviations, Reservations, and Omissions

- 27.1 During the evaluation of Bids, the following definitions apply:
  - (a) "Deviation" is a departure from the requirements specified in the bidding document;
  - (b) "Reservation" is the setting of limiting conditions or withholding from complete acceptance of the requirements specified in the bidding document; and
  - (c) "Omission" is the failure to submit part or all of the information or documentation required in the bidding document.

## Responsiveness

- **28.** Determination of 28.1 The Purchaser's determination of a Bid's responsiveness is to be based on the contents of the Bid itself, as defined in ITB 10.
  - 28.2 A substantially responsive Bid is one that meets the requirements of the bidding document without material deviation, reservation, or omission. A material deviation, reservation, or omission is one that:

- (a) if accepted, would:
  - (i) affect in any substantial way the scope, quality, or performance of the Goods and Related Services specified in the Contract; or
  - (ii) limit in any substantial way, inconsistent with the bidding document, the Purchaser's rights or the Bidder's obligations under the Contract; or
- (b) if rectified, would unfairly affect the competitive position of other Bidders presenting substantially responsive Bids.
- 28.3 The Purchaser shall examine the technical aspects of the Bid submitted in accordance with ITB 15 and ITB 16, in particular, to confirm that all requirements of Section VII, Schedule of Requirements have been met without any material deviation or reservation, or omission.
- 28.4 If a Bid is not substantially responsive to the requirements of bidding document, it shall be rejected by the Purchaser and may not subsequently be made responsive by correction of the material deviation, reservation, or omission.

#### 29. Nonconformities, 29.1 Errors and Omissions

- 29.1 Provided that a Bid is substantially responsive, the Purchaser may waive any nonconformities in the Bid.
- 29.2 Provided that a Bid is substantially responsive, the Purchaser may request that the Bidder submit the necessary information or documentation, within a reasonable period of time, to rectify nonmaterial nonconformities or omissions in the Bid related to documentation requirements. Such omission shall not be related to any aspect of the price of the Bid. Failure of the Bidder to comply with the request may result in the rejection of its Bid.
- 29.3 Provided that a Bid is substantially responsive, the Purchaser shall rectify quantifiable nonmaterial nonconformities related to the Bid Price. To this effect, the Bid Price shall be adjusted, for comparison purposes only, to reflect the price of a missing or non-conforming item or component, by adding the average price of the item or component quoted by substantially responsive Bidders. If the price of the item or component cannot be derived from the price of other substantially responsive Bids, the Purchaser shall use its best estimate.

# 30. Correction of Arithmetical Errors

- 30.1 Provided that the Bid is substantially responsive, the Purchaser shall correct arithmetical errors on the following basis:
  - (a) if there is a discrepancy between the unit price and the line item total that is obtained by multiplying the unit price by the quantity, the unit price shall prevail and the line item total shall be corrected, unless in the opinion of the Purchaser there is an obvious misplacement of the decimal point in the unit price, in which case the line item total as quoted shall govern and the unit price shall be corrected;
  - (b) if there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected; and
  - (c) if there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject to (a) and (b) above.
- 30.2 Bidders shall be requested to accept correction of arithmetical errors. Failure to accept the correction in accordance with ITB 31.1, shall result in the rejection of the Bid.

## 31. Conversion to Single Currency

- 31.1 For evaluation and comparison purposes, the currency(ies) of the Bid shall be converted in a single currency as specified in the BDS.
- 32. Margin of Preference
- 32.1 Unless otherwise specified in the BDS, a margin of preference shall not apply.

## 33. Evaluation of Bids

- 33.1 The Purchaser shall use the criteria and methodologies listed in this ITB and Section III, Evaluation and Qualification criteria. No other evaluation criteria or methodologies shall be permitted. By applying the criteria and methodologies, the Purchaser shall determine the Most Advantageous Bid. This is the Bid of the Bidder that meets the qualification criteria and whose Bid has been determined to be:
  - (a) substantially responsive to the bidding document; and
  - (b) the lowest evaluated cost.
- 33.2 To evaluate a Bid, the Purchaser shall consider the following:
  - (a) evaluation will be done for Items or Lots (contracts), as specified **in the BDS**; and the Bid Price as quoted in accordance with ITB 13;

- (b) price adjustment for correction of arithmetic errors in accordance with ITB 30.1;
- (c) price adjustment due to discounts offered in accordance with ITB 13.4;
- (d) converting the amount resulting from applying (a) to (c) above, if relevant, to a single currency in accordance with ITB 31;
- (e) price adjustment due to quantifiable nonmaterial nonconformities in accordance with ITB 29.3; and
- (f) the additional evaluation factors are specified in Section III, Evaluation and Qualification Criteria.
- 3.3 The estimated effect of the price adjustment provisions of the Conditions of Contract, applied over the period of execution of the Contract, shall not be considered in Bid evaluation.
- 33.4 If this bidding document allows Bidders to quote separate prices for different lots (contracts), the methodology to determine the lowest evaluated cost of the lot (contract) combinations, including any discounts offered in the Letter of Bid, is specified in Section III, Evaluation and Qualification Criteria.
- 33.5 The Purchaser's evaluation of a Bid will exclude and not consider:
  - (a) in the case of Goods manufactured in the Purchaser's Country, sales and other similar taxes, which will be payable on the goods if a contract is awarded to the Bidder;
  - (b) in the case of Goods manufactured outside the Purchaser's Country, already imported or to be imported, customs duties and other import taxes levied on the imported Good, sales and other similar taxes, which will be payable on the Goods if the contract is awarded to the Bidder:
  - (c) any allowance for price adjustment during the period of execution of the contract, if provided in the Bid.
- 33.6 The Purchaser's evaluation of a Bid may require the consideration of other factors, in addition to the Bid Price quoted in accordance with ITB 13. These factors may be related to the characteristics, performance, and terms and conditions of purchase of the Goods and Related Services. The effect of the factors selected, if any, shall be expressed in monetary terms to facilitate comparison of Bids, unless otherwise specified in the BDS from amongst those set out in Section III, Evaluation and Qualification Criteria. The criteria

and methodologies to be used shall be as specified in ITB 33.2(f).

#### 34. Comparison of **Bids**

34.1 The Purchaser shall compare the evaluated costs of all substantially responsive Bids established in accordance with ITB 33.2 to determine the Bid that has the lowest evaluated cost. The comparison shall be on the basis of CIP (place of final destination) prices for imported goods and EXW prices, plus cost of inland transportation and insurance to place of destination, for goods manufactured within the Borrower's country, together with prices for any required installation, training, commissioning and other services. The evaluation of prices shall not consider custom duties and other taxes levied on imported goods quoted CIP and sales and similar taxes levied in connection with the sale or delivery of goods.

## **Bids**

- 35. Abnormally Low 35.1 An Abnormally Low Bid is one where the Bid price, in combination with other constituent elements of the Bid, appears unreasonably low to the extent that the Bid price raises material concerns with the Purchaser as to the capability of the Bidder to perform the Contract for the offered Bid price.
  - 35.2 In the event of identification of a potentially Abnormally Low Bid, the Purchaser shall seek written clarification from the Bidder, including a detailed price analyses of its Bid price in relation to the subject matter of the contract, scope, delivery schedule, allocation of risks and responsibilities and any other requirements of the bidding document.
  - 35.3 After evaluation of the price analyses, in the event that the Purchaser determines that the Bidder has failed to demonstrate its capability to perform the contract for the offered Bid price, the Purchaser shall reject the Bid.

#### 36. Qualification of the Bidder

- 36.1 The Purchaser shall determine, to its satisfaction, whether the eligible Bidder that is selected as having submitted the lowest evaluated cost and substantially responsive Bid, meets the qualifying criteria specified in Section III, Evaluation and **Qualification Criteria.**
- 36.2 The determination shall be based upon an examination of the documentary evidence of the Bidder's qualifications submitted by the Bidder, pursuant to ITB 18. The determination shall not take into consideration the qualifications of other firms such as the Bidder's subsidiaries, parent entities, affiliates, subcontractors (other than

- specialized subcontractors if permitted in the bidding document), or any other firm(s) different from the Bidder.
- 36.3 An affirmative determination shall be a prerequisite for award of the Contract to the Bidder. A negative determination shall result in disqualification of the Bid, in which event the Purchaser shall proceed to the Bidder who offers a substantially responsive Bid with the next lowest evaluated cost to make a similar determination of that Bidder's qualifications to perform satisfactorily.
- 37. Purchaser's
  Right to Accept
  Any Bid, and to
  Reject Any or
  All Bids
- 37.1 The Purchaser reserves the right to accept or reject any Bid, and to annul the Bidding process and reject all Bids at any time prior to Contract Award, without thereby incurring any liability to Bidders. In case of annulment, all Bids submitted and specifically, bid securities, shall be promptly returned to the Bidders.
- 38. Standstill Period
- 38.1 The Contract shall not be awarded earlier than the expiry of the Standstill Period. The Standstill Period shall be ten (10) Business Days unless extended in accordance with ITB 43. The Standstill Period commences the day after the date the Purchaser has transmitted to each Bidder the Notification of Intention to Award the Contract. Where only one Bid is submitted, or if this contract is in response to an emergency situation recognized by the Bank, the Standstill Period shall not apply.
- 39. Notification of Intention to Award
- 39.1 The Purchaser shall send to each Bidder the Notification of Intention to Award the Contract to the successful Bidder. The Notification of Intention to Award shall contain, at a minimum, the following information:
  - (a) the name and address of the Bidder submitting the successful Bid;
  - (b) the Contract price of the successful Bid;
  - (c) the names of all Bidders who submitted Bids, and their Bid prices as readout, and as evaluated;
  - (d) a statement of the reason(s) the Bid (of the unsuccessful Bidder to whom the notification is addressed) was unsuccessful, unless the price information in c) above already reveals the reason;
  - (e) the expiry date of the Standstill Period;
  - (f) instructions on how to request a debriefing and/or submit a complaint during the standstill period.

#### F. Award of Contract

#### 40. Award Criteria

- 40.1 Subject to ITB 37, the Purchaser shall award the Contract to the Bidder offering the Most Advantageous Bid. The Most Advantageous Bid is the Bid of the Bidder that meets the qualification criteria and whose Bid has been determined to be:
  - (a) substantially responsive to the bidding document; and
  - (b) the lowest evaluated cost.
- 41. Purchaser's
  Right to Vary
  Quantities at
  Time of Award
- 41.1 At the time the Contract is awarded, the Purchaser reserves the right to increase or decrease the quantity of Goods and Related Services originally specified in Section VII, Schedule of Requirements, provided this does not exceed the percentages specified in the BDS, and without any change in the unit prices or other terms and conditions of the Bid and the bidding document.

## 42. Notification of Award

- 42.1 Prior to the date of expiry of the Bid validity and upon expiry of the Standstill Period, specified in ITB 38.1 or any extension thereof, and upon satisfactorily addressing any complaint that has been filed within the Standstill Period, the Purchaser shall notify the successful Bidder, in writing, that its Bid has been accepted. The notification of award (hereinafter and in the Contract Forms called the "Letter of Acceptance") shall specify the sum that the Purchaser will pay the Supplier in consideration of the execution of the Contract (hereinafter and in the Conditions of Contract and Contract Forms called "the Contract Price").
- 42.2 Within ten (10) Business Days after the date of transmission of the Letter of Acceptance, the Purchaser shall publish the Contract Award Notice which shall contain, at a minimum, the following information:
  - (a) name and address of the Purchaser;
  - (b) name and reference number of the contract being awarded, and the selection method used;
  - (c) names of all Bidders that submitted Bids, and their Bid prices as read out at Bid opening, and as evaluated;
  - (d) names of all Bidders whose Bids were rejected either as nonresponsive or as not meeting qualification criteria, or were not evaluated, with the reasons therefor:

- (e) the name of the successful Bidder, the final total contract price, the contract duration and a summary of its scope; and
- (f) successful Bidder's Beneficial Ownership Disclosure Form, if specified in BDS ITB 44.1.

## 43. Debriefing by the Purchaser

- 43.1 On receipt of the Purchaser's Notification of Intention to Award referred to in ITB 39.1, an unsuccessful Bidder has three (3) Business Days to make a written request to the Purchaser for a debriefing. The Purchaser shall provide a debriefing to all unsuccessful Bidders whose request is received within this deadline.
- 43.2 Where a request for debriefing is received within the deadline, the Purchaser shall provide a debriefing within five (5) Business Days, unless the Purchaser decides, for justifiable reasons, to provide the debriefing outside this timeframe. In that case, the standstill period shall automatically be extended until five (5) Business Days after such debriefing is provided. If more than one debriefing is so delayed, the standstill period shall not end earlier than five (5) Business Days after the last debriefing takes place. The Purchaser shall promptly inform, by the quickest means available, all Bidders of the extended standstill period
- 43.3 Where a request for debriefing is received by the Purchaser later than the three (3)-Business Day deadline, the Purchaser should provide the debriefing as soon as practicable, and normally no later than fifteen (15) Business Days from the date of publication of Public Notice of Award of contract. Requests for debriefing received outside the three (3)-day deadline shall not lead to extension of the standstill period.
- 43.4 Debriefings of unsuccessful Bidders may be done in writing or verbally. The Bidders shall bear their own costs of attending such a debriefing meeting.

## 44. Signing of Contract

44.1 The Purchaser shall send to the successful Bidder the Letter of Acceptance including the Contract Agreement, and, if specified in the BDS, a request to submit the Beneficial Ownership Disclosure Form providing additional information on its beneficial ownership. The Beneficial Ownership Disclosure Form, if so requested, shall be submitted within eight (8) Business Days of receiving this request.

- 44.2 The successful Bidder shall sign, date and return to the Purchaser, the Contract Agreement within twenty-eight (28) days of its receipt.
- Notwithstanding ITB 44.2 above, in case signing of the 44.3 Contract Agreement is prevented by any export restrictions attributable to the Purchaser, to the country of the Purchaser, or to the use of the products/goods, systems or services to be supplied, where such export restrictions arise from trade regulations from a country supplying those products/goods, systems or services, the Bidder shall not be bound by its Bid, always provided however, that the Bidder can demonstrate to the satisfaction of the Purchaser and of the Bank that signing of the Contact Agreement has not been prevented by any lack of diligence on the part of the Bidder in completing formalities, including applying for permits, authorizations and licenses necessary for the export of the products/goods, systems or services under the terms of the Contract.

## 45. Performance Security

- 45.1 Within twenty-eight (28) days of the receipt of Letter of Acceptance from the Purchaser, the successful Bidder, if required, shall furnish the Performance Security in accordance with the GCC 18, using for that purpose the Performance Security Form included in Section X, Contract Forms, or another Form acceptable to the Purchaser. If the Performance Security furnished by the successful Bidder is in the form of a bond, it shall be issued by a bonding or insurance company that has been determined by the successful Bidder to be acceptable to the Purchaser. A foreign institution providing a bond shall have a correspondent financial institution located in the Purchaser's Country, unless the Purchaser has agreed in writing that a correspondent financial institution is not required.
- 45.2 Failure of the successful Bidder to submit the abovementioned Performance Security or sign the Contract shall constitute sufficient grounds for the annulment of the award and forfeiture of the Bid Security. In that event the Purchaser may award the Contract to the Bidder offering the next Most Advantageous Bid.

# 46. Procurement Related Complaint

46.1 The procedures for making a Procurement-related Complaint are as specified in the BDS.

## Section II - Bid Data Sheet (BDS)

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

ITB Reference	A. General	
ITB 1.1	The reference number of the Request for Bids (RFB) is:	
	The Purchaser is: Regional Airports Company Limited	
	The name of the RFB is: Supply and Delivery of Aircraft Rescue and Firefighting Equipment for Regional Airports Company Limited	
	The number and identification of lots (contracts) comprising this RFB is:	
	Lot 1: Fire Fighting Protective Clothing	
	Lot 2: Ancillary Tools	
	Lot 3: Equipments	
	Lot 4: Medical Aid	
ITB 1.2(a)	The term "in writing" means communicated in written form (e.g. by letter, mail, e-mail, fax)	
ITB 3.1	Maximum number of members in the Joint Venture (JV) shall be: NA	
	B. Contents of Bidding Document	
ITB 6.1	For <u>Clarification of Bid purposes</u> only, the Purchaser's address is:  Abdulla Mizan General Manager - Procurement Pagional Airports Company Limited	
	Regional Airports Company Limited Male', Maldives,	
	e-mail: <u>tender@airports.mv</u>	
	Requests for clarification should be received by the Purchaser no later than: 20th July, 2021 before 14:00 hrs.	
	C. Preparation of Bids	
ITB 9.1	The language of the Bid is: <i>English</i>	
ITB 10.1 (j)	The Bidder shall submit the following additional documents in its Bid:	
	(a) Certificate of incorporation of the bidder or/and Manufacturer	

	(b) Manufacturer's authorization for local Agents representing foreign Bidders	
	(c) Registration details of Local Bidders and Agents including Certificates and major shareholder's information of non-public companies and business establishments	
	(d) List of essential spare parts that would likely be required, in the routine operations and maintenance of the equipment in the next five years.	
	(e) Schedule of works detailing major manufacturing milestones	
	(f) Confirmation of origin of goods specified in the Price Schedule shall be confirmed by Certificate of Origin at the time of shipment	
	(g) Disclosures of any negative instances that may have resulted unfavorable action against the bidder during the last five years	
	(h) Power of Attorney to confirm authorization of the signatory of the Bid to commit the Bidder, in accordance with ITT Clause 20.2.	
	(i) Business Registration Certificate.	
	(j) GST Registration Certificate.	
	(k) Product Broacher including all the information (Spec of the proposed product) required in the specification.	
	International foreign companies who are already engaged in any work in Maldives, or have re-registered their entity in the Maldives, or have incorporated a company in Maldives shall be eligible to pay local taxes under tax regulations of the Maldives. For more information please visit: https://www.mira.gov.mv/	
ITB 12.1	Alternative Bids <i>shall not be</i> considered.	
ITB 13.5	The prices quoted by the Bidder <b>shall not</b> be subject to adjustment during the performance of the Contract.	
ITB 13.6	Prices quoted for each lot (contract) shall correspond at least <b>to</b> 100 percent of the items specified for each lot (contract).	
	Prices quoted for each item of a lot shall correspond at least to <b>100</b> percent of the quantities specified for this item of a lot.	
ITB 13.8 (b)(i)	Place of destination: CIP, Destination to be informed later (will be with in Greater Male' area)	
ITB 13.8 (a)(iii),	Final Destination (Project Site): To be informed when goods are ready to be delivered.	

(b)(ii) and (c)(v)	
ITB 14.1	The Bidder <b>is</b> required to quote in the currency of the Purchaser's Country the portion of the Bid price that corresponds to expenditures incurred in that currency.
ITB 15.4	Period of time the Goods are expected to be functioning (for the purpose of spare parts): <i>Five Year</i>
ITB 16.2 (a)	Manufacturer's authorization is: Required
ITB 16.2 (b)	After sales service: Refer to Section VII- Technical Specifications
ITB 17.1	The Bid validity period shall be 120 days.
ITB 17.3 (a)	The Bid price shall be adjusted by the following factor(s): Not Applicable
ITB 18.1	A <i>Bid Security shall be</i> required.  The amount and currency of the Bid Security shall be;  Lot 1: Fire Fighting Protective Clothing USD 1200  Lot 2: Ancillary Tools USD 500  Lot 3: Equipments USD 2000  Lot 4: Medical Aid USD 300
ITB 18.3 (d)	Other types of acceptable securities: <i>None</i>
ITB 18.9	Not Applicable
ITB 19.1	In addition to the original of the Bid, the number of copies is: One Original (01), One Hard copy (01) and One soft copy (01)
ITB 19.3	The written confirmation of authorization to sign on behalf of the Bidder shall consist of: <i>Power of Attorney</i>
	D. Submission and Opening of Bids
ITB 21.1	For <u>Bid submission purposes</u> only, the Purchaser's address is:  *Regional Airports Company Limited 7th Floor H. Suez, Male', Maldives, Tel: (960) 3306969  The deadline for Bid submission is:  Date: July 22, 2021

	Time: 1100 hrs
	Bidders <i>shall not</i> have the option of submitting their Bids electronically.
ITB 24.1	The Bid opening shall take place at:  Regional Airports Company Limited 7th Floor H. Suez, Male', Maldives,  Tel: (960) 3306969  Date: July 22st, 2021  Time: 1100 hrs
ITB 24.6	The Letter of Bid and Price Schedules shall be initialed by 1 representatives of the Purchaser conducting Bid opening. Each Bid shall be initialed by all representatives and shall be numbered, any modification to the unit or total price shall be initialed by the Representative of the Purchaser, etc.]
	E. Evaluation and Comparison of Bids
ITB 29.3	The adjustment shall be based on the <i>average</i> price of the item or component as quoted in other substantially responsive Bids. If the price of the item or component cannot be derived from the price of other substantially responsive Bids, the Purchaser shall use its best estimate.
ITB 31.1	The currency that shall be used for Bid evaluation and comparison purposes to convert at the selling exchange rate all Bid prices expressed in various currencies into a single currency is: United States Dollars  The source of exchange rate shall be: Maldives Monetary Authority  The date for the exchange rate shall be: 7 days prior to bid submission
ITB 32.1	A margin of domestic preference shall not apply.
ITB 33.2(a)	Evaluation will be done as one whole bid. If a Price Schedule shows items listed but not priced, their prices shall be assumed to be included in the prices of other items. An item not listed in the Price Schedule shall be assumed to be not included in the bid, and provided that the bid is substantially responsive, the average price of the item quoted by substantially responsive bidders will be added to the bid price and the equivalent total cost of the bid so determined will be used for price comparison.
ITB 33.6	The adjustments shall be determined using the following criteria, from amongst those set out in Section III, Evaluation and Qualification Criteria: [refer to Section III, Evaluation and Qualification Criteria]  (a) Deviation in Delivery schedule: NO  (b) Deviation in payment schedule: NO

	1				
	(c)	the cost of major replacement component, mandatory spare parts, and service: <i>NO</i>			
	(d) the availability in the Purchaser's Country of spare parts and services for the equipment offered in the Bid: YES (In case manufactured outside the purchaser's country, the winn should arrange with a local service provider for after sales				
	(e)	Life cycle costs: the costs during the life of the goods or equipment: $NO$			
	<b>(f)</b>	the performance and productivity of the equipment offered: $NO$			
	(g)	Compliance to Technical Requirements: The Technical Requirements specified in Section VII- Specification will be evaluated on a pass/fail (compliance basis)			
ITB 38.1 Standstill Period	transn	tandstill Period is <b>10</b> Business Days from the date the Employer has nitted to all Bidders that submitted Bids, the Notification of its ion to Award the Contract to the successful Bidder.			
		F. Award of Contract			
ITB 41	The m	naximum percentage by which quantities may be increased is: 10 percent			
	The m	naximum percentage by which quantities may be decreased is: 10 percent			
ITB 44. 1		uccessful Bidder is not required to submit the Beneficial Ownership osure Form.			
ITB 46.1	should	Bidder wishes to make a Procurement-related Complaint, the Bidder d submit its complaint following these procedures, in writing (by the est means available, that is either by email or fax), to:			
	Fo	or the attention: Abdulla Mizan			
	Ti	tle/position: General Manager - Pocurement			
	Purchaser: Regional Airports Company Limited				
	Eı	mail address: tender@airprots.mv			
	In sur	mmary, a Procurement-related Complaint may challenge any of the ving:			
	1.	the terms of the Bidding Documents; and			
	2.	the Purchaser's decision to award the contract.			

# Section III - Evaluation and Qualification Criteria

This Section contains the criteria that the Purchaser shall use to evaluate a Bid and qualify the Bidders. No other factors, methods or criteria shall be used other than specified in this bidding document.

[The Purchaser shall select the criteria deemed appropriate for the procurement process, insert the appropriate wording using the samples below or other acceptable wording, and delete the text in italics]

### **Contents**

2. Evaluation (ITB 33)	40
3. Qualification (ITB 36)	4

### 2. Evaluation (ITB 33)

#### 2.1. Evaluation Criteria (ITB 33.6)

The Purchaser's evaluation of a Bid may consider, in addition to the Bid Price quoted in accordance with ITB 14.8, one or more of the following factors as specified in ITB 34.2(f) and in BDS referring to ITB 34.6, using the following criteria and methodologies.

(a) Delivery schedule. (As per Incoterms specified in the BDS)

NOT APPLICABLE

(b) Deviation in payment schedule. [insert one of the following]

NOT APPLICABLE

(c) Cost of major replacement components, mandatory spare parts, and service. [insert one of the following]

NOT APPLICABLE

(d) Availability in the Purchaser's Country of spare parts and after sales services for equipment offered in the Bid.

NOT APPLICABLE

(e) Life Cycle Costs

NOT APPLICABLE

(f) Performance and productivity of the equipment: [insert one of the following]

NOT APPLICABLE

(g) Specific additional criteria

The Technical Requirements specified in Section VII- Specification will be evaluated on a pass/fail (compliance basis)

### 2.2. Multiple Contracts (ITB 33.4)

If in accordance with ITB 1.1, Bids are invited for individual lots or for any combination of lots, the contract will be awarded to the Bidder or Bidders offering a substantially responsive Bid(s) and the lowest evaluated cost to the Purchaser for combined lots, after considering all possible combination of lots, subject to the selected Bidder(s) meeting the required qualification criteria (this Section III, Sub-Section ITB 37 Qualification Requirements) for a lot or combination of lots as the case may be.

In determining Bidder or Bidders that offer the total lowest evaluated cost to the Purchaser for combined lots, the Purchaser shall apply the following steps in sequence:

(a) evaluate individual lots to determine the substantially responsive Bids and corresponding evaluated costs;

- (b) for each lot, rank the substantially responsive Bids starting from the lowest evaluated cost for the lot;
- (c) apply to the evaluated costs listed in b) above, any applicable discounts/price reductions offered by a Bidder (s) for the award of multiple contracts based on the discounts and the methodology for their application offered by the respective Bidder; and
- (d) determine contract award on the basis of the combination of lots that offer the total lowest evaluated cost to the Purchaser.

### 2.3. Alternative Bids (ITB 12.1)

NOT APPLICABLE

### 3. Qualification (ITB 36)

#### 3.1 Qualification Criteria (ITB 36.1)

After determining the substantially responsive Bid which offers the lowest-evaluated cost in accordance with ITB 34, and, if applicable, the assessment of any Abnormally Low Bid (in accordance with ITB 36) the Purchaser shall carry out the post-qualification of the Bidder in accordance with ITB 37, using only the requirements specified. Requirements not included in the text below shall not be used in the evaluation of the Bidder's qualifications.

#### Lot 1

- (a) If the Bidder is a manufacturer:
- (i) Financial Capability

The Bidder shall furnish documentary evidence that it meets the following financial requirement(s):

The Bidder shall furnish documentary evidence that it has an average annual Sales turnover of at least MVR 1 Million or equivalent, in each of the last three years to qualify for the award of the contract.

(ii) Experience and Technical Capacity

- (1) During the last five (5) years the bidder must have successfully completed the supply of at least three (3) contracts greater than MVR 500,000.00 each.
- (2) The bidder shall furnish data to support that it has the financial and production capacity to perform the contract and complete the supplies within the stipulated delivery period. In the case of the bidder not being the manufacturer, this requirement applies to the manufacturer.

- (3) Further, bidder should be in continuous business of supplying, and after sale services of products similar to that specified in this bidding document during the **last** Five (5) years prior to bid opening. (Legal status, place of registration and principal place of business of the company or firm or partnership, etc.)
- (4) The documentary evidence of the bidder's eligibility to bid shall establish to the Purchaser's satisfaction that the bidder, at the time of submission of its bid, is from an eligible country as defined under ITB Clause

### (iii) Documentary Evidence

The Bidder shall furnish documentary evidence to demonstrate that the Goods it offers meet the following usage requirement:

Bidders shall furnish documentary evidence (Client's certificate) in support of the satisfactory services of the goods as specified above.

#### (b) If Bidder is not a manufacturer:

If a Bidder is not a manufacturer, but is offering the Goods on behalf of the Manufacturer under Manufacturer's Authorization Form (Section IV, Bidding Forms), the Manufacturer shall demonstrate the above qualifications (i), (ii), (iii) and the Bidder shall demonstrate that it has successfully completed at least 5 contracts with value not less than MVR 500,000 of similar goods such as firefighting equipment etc. in the past 5 years.

#### Lot 2

- (a) If the Bidder is a manufacturer:
- (i) Financial Capability

The Bidder shall furnish documentary evidence that it meets the following financial requirement(s):

The Bidder shall furnish documentary evidence that it has an average annual Sales turnover of at least MVR 1 million or equivalent, in each of the last three years to qualify for the award of the contract.

### (ii) Experience and Technical Capacity

- (1) During the last five (5) years the bidder must have successfully completed the supply of at least three (3) contracts greater than MVR 500,000.00 each.
- (2) The bidder shall furnish data to support that it has the financial and production capacity to perform the contract and complete the supplies within the stipulated delivery period. In the case of the bidder not being the manufacturer, this requirement applies to the manufacturer.
- (3) Further, bidder should be in continuous business of supplying, and after sale services of products similar to that specified in this bidding document during the

last Five (5) years prior to bid opening. (Legal status, place of registration and principal place of business of the company or firm or partnership, etc.)

(4) The documentary evidence of the bidder's eligibility to bid shall establish to the Purchaser's satisfaction that the bidder, at the time of submission of its bid, is from an eligible country as defined under ITB Clause

### (iii) Documentary Evidence

The Bidder shall furnish documentary evidence to demonstrate that the Goods it offers meet the following usage requirement:

Bidders shall furnish documentary evidence (Client's certificate) in support of the satisfactory services of the goods as specified above.

### (b) If Bidder is not a manufacturer:

If a Bidder is not a manufacturer, but is offering the Goods on behalf of the Manufacturer under Manufacturer's Authorization Form (Section IV, Bidding Forms), the Manufacturer shall demonstrate the above qualifications (i), (ii), (iii) and the Bidder shall demonstrate that it has successfully completed at least 2 contracts with value not less than MVR 200,000 of similar goods such as firefighting equipment etc. in the past 5 years.

#### Lot 3

- (a) If the Bidder is a manufacturer:
- (i) Financial Capability

The Bidder shall furnish documentary evidence that it meets the following financial requirement(s):

The Bidder shall furnish documentary evidence that it has an average annual Sales turnover of at least MVR 1 million or equivalent, in each of the last three years to qualify for the award of the contract.

#### (ii) Experience and Technical Capacity

- (1) During the last five (5) years the bidder must have successfully completed the supply of at least three (3) contracts greater than MVR 500,000.00 each.
- (2) The bidder shall furnish data to support that it has the financial and production capacity to perform the contract and complete the supplies within the stipulated delivery period. In the case of the bidder not being the manufacturer, this requirement applies to the manufacturer.
- (3) Further, bidder should be in continuous business of supplying, and after sale services of products similar to that specified in this bidding document during the

last Five (5) years prior to bid opening. (Legal status, place of registration and principal place of business of the company or firm or partnership, etc.)

(4) The documentary evidence of the bidder's eligibility to bid shall establish to the Purchaser's satisfaction that the bidder, at the time of submission of its bid, is from an eligible country as defined under ITB Clause

### (iii) Documentary Evidence

The Bidder shall furnish documentary evidence to demonstrate that the Goods it offers meet the following usage requirement:

Bidders shall furnish documentary evidence (Client's certificate) in support of the satisfactory services of the goods as specified above.

(b) If Bidder is not a manufacturer:

If a Bidder is not a manufacturer, but is offering the Goods on behalf of the Manufacturer under Manufacturer's Authorization Form (Section IV, Bidding Forms), the Manufacturer shall demonstrate the above qualifications (i), (ii), (iii) and the Bidder shall demonstrate that it has successfully completed at least 2 contracts with value not less than MVR 200,000 of similar goods such as firefighting equipment etc. in the past 5 years.

#### Lot 4

- (a) If the Bidder is a manufacturer:
- (i) Financial Capability

The Bidder shall furnish documentary evidence that it meets the following financial requirement(s):

The Bidder shall furnish documentary evidence that it has an average annual Sales turnover of at least MVR 250,000 or equivalent, in each of the last three years to qualify for the award of the contract.

(ii) Experience and Technical Capacity

- (1) During the last five (5) years the bidder must have successfully completed the supply of at least three (3) contracts greater than MVR 200,000 each.
- (2) The bidder shall furnish data to support that it has the financial and production capacity to perform the contract and complete the supplies within the stipulated **delivery period**. In the case of the bidder not being the manufacturer, this requirement applies to the manufacturer.

- (3) Further, bidder should be in continuous business of supplying, and after sale services of products similar to that specified in this bidding document during the last Five (5) years prior to bid opening. (Legal status, place of registration and principal place of business of the company or firm or partnership, etc.)
- (4) The documentary evidence of the bidder's eligibility to bid shall establish to the Purchaser's satisfaction that the bidder, at the time of submission of its bid, is from an eligible country as defined under ITB Clause

### (iii) Documentary Evidence

The Bidder shall furnish documentary evidence to demonstrate that the Goods it offers meet the following usage requirement:

Bidders shall furnish documentary evidence (Client's certificate) in support of the satisfactory services of the goods as specified above.

### (b) If Bidder is not a manufacturer:

If a Bidder is not a manufacturer, but is offering the Goods on behalf of the Manufacturer under Manufacturer's Authorization Form (Section IV, Bidding Forms), the Manufacturer shall demonstrate the above qualifications (i), (ii), (iii) and the Bidder shall demonstrate that it has successfully completed at least 2 contracts with value not less than **MVR 200,000** of similar goods such as firefighting equipment etc. in the past 5 years.

# **Section IV - Bidding Forms**

### **Table of Forms**

Bidder Information Form	51
Bidder's JV Members Information Form	52
Price Schedule: Goods Manufactured Outside the Purchaser's Country, to be Imported	54
Price Schedule: Goods Manufactured Outside the Purchaser's Country, already imported*	55
Form of Bid Security	57
Manufacturer's Authorization	59

### Letter of Bid

INSTRUCTIONS TO BIDDERS: DELETE THIS BOX ONCE YOU HAVE COMPLETED THE DOCUMENT

The Bidder must prepare this Letter of Bid on stationery with its letterhead clearly showing the Bidder's complete name and business address.

Note: All italicized text is to help Bidders in preparing this form.

### **Date of this Bid submission:**

Announcement No.:

To: Abdulla Mizan
Regional Airports Company Limited

- (a) **No reservations:** We have examined and have no reservations to the bidding document, including Addenda issued in accordance with Instructions to Bidders (ITB 7);
- (b) **Eligibility**: We meet the eligibility requirements and have no conflict of interest in accordance with ITB 3;
- (c) **Bid/Proposal-Securing Declaration**: We have not been suspended nor declared ineligible by the Purchaser based on execution of a Bid/Proposal Securing Declaration in the Purchaser's Country in accordance with ITB 3.7;
- (d) **Conformity:** We offer to supply in conformity with the bidding document and in accordance with the Delivery Schedules specified in the Schedule of Requirements the following Goods: [insert a brief description of the Goods and Related Services];
- (e) **Bid Price**: The total price of our Bid, excluding any discounts offered in item (f) below is:

Lot No.	Description	Bidding Price In (MVR)	GST 6%	Total Bidding Price In (MVR)
Lot 1	Fire Fighting Protective Clothing			
Lot 2	Ancillary Tools			
Lot 3	Equipments			
Lot 4	Medical Aid			

- (f) **Discounts**: The discounts offered and the methodology for their application are:
  - (i) The discounts offered are: [Specify in detail each discount offered.]
  - (ii) The exact method of calculations to determine the net price after application of discounts is shown below: [Specify in detail the method that shall be used to apply the discounts];
- (g) **Bid Validity Period**: Our Bid shall be valid for the period specified in BDS 17.1 (as amended, if applicable) from the date fixed for the Bid submission deadline specified in BDS 21.1 (as amended, if applicable), and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
- (h) **Performance Security**: If our Bid is accepted, we commit to obtain a performance security in accordance with the bidding document;
- (i) One Bid per Bidder: We are not submitting any other Bid(s) as an individual Bidder, and we are not participating in any other Bid(s) as a Joint Venture member, or as a subcontractor, and meet the requirements of ITB 3.3, other than alternative Bids submitted in accordance with ITB 12;
- (j) Suspension and Debarment: We, along with any of our subcontractors, suppliers, consultants, manufacturers, or service providers for any part of the contract, are not subject to, and not controlled by any entity or individual that is subject to, a temporary suspension or a debarment imposed by the Government of Maldives Further, we are not ineligible under the Purchaser's Country laws or official regulations or pursuant to a decision of the United Nations Security Council;
- (k) **State-owned enterprise or institution**: [select the appropriate option and delete the other] [We are not a state-owned enterprise or institution] / [We are a state-owned enterprise or institution but meet the requirements of ITB 3.6];
- (1) Commissions, gratuities, fees: We have paid, or will pay the following commissions, gratuities, or fees with respect to the Bidding process or execution of the Contract: [insert complete name of each Recipient, its full address, the reason for which each commission or gratuity was paid and the amount and currency of each such commission or gratuity]

Name of Recipient	Address	Reason	Amount

(If none has been paid or is to be paid, indicate "none.")

(m) **Purchaser Not Bound to Accept**: We understand that you are not bound to accept the lowest evaluated cost Bid, the Most Advantageous Bid or any other Bid that you may receive; and

(n) **Fraud and Corruption**: We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf engages in any type of Fraud and Corruption.

Name of the Bidder: \*[insert complete name of the Bidder]

Name of the person duly authorized to sign the Bid on behalf of the Bidder: \*\*[insert complete name of person duly authorized to sign the Bid]

**Title of the person signing the Bid**: [insert complete title of the person signing the Bid]

**Signature of the person named above**: [insert signature of person whose name and capacity are shown above]

**Date signed** [insert date of signing] **day of** [insert month], [insert year]

<sup>\*:</sup> In the case of the Bid submitted by a Joint Venture specify the name of the Joint Venture as Bidder.

<sup>\*\*:</sup> Person signing the Bid shall have the power of attorney given by the Bidder. The power of attorney shall be attached with the Bid Schedules.

### **Bidder Information Form**

[The Bidder shall fill in this Form in accordance with the instructions indicated below. No alterations to its format shall be permitted and no substitutions shall be accepted.]

Date: [insert date (as day, month and year) of Bid submission]
Announcement No.: [insert number of RFB process]
Alternative No.: [insert identification No if this is a Bid for an alternative]

	Page	of	pages
1. Bidder's Name [insert Bidder's legal name]			
2. In case of JV, legal name of each member: [insert le	egal name of eac	ch member in .	ĪV]
3. Bidder's actual or intended country of registration: registration]	[insert actual or	r intended cour	ntry of
4. Bidder's year of registration: [insert Bidder's year of	of registration]		
5. Bidder's Address in country of registration: [insert registration]	Bidder's legal a	ddress in coun	etry of
6. Bidder's Authorized Representative Information			
Name: [insert Authorized Representative's name]			
Address: [insert Authorized Representative's Addres	ss]		
Telephone/Fax numbers: [insert Authorized Represe	entative's telepho	one/fax numbe	rs]
Email Address: [insert Authorized Representative's	email address]		
7. Attached are copies of original documents of <i>[ original documents]</i>	check the box(ex	s) of the attach	ed
Articles of Incorporation (or equivalent document documents of registration of the legal entity name			/ *
☐ In case of JV, letter of intent to form JV or JV ag	greement, in acc	ordance with I	TB 3.1.
☐ In case of state-owned enterprise or institution, it establishing:	n accordance wi	th ITB 3.6 doc	cuments
<ul> <li>Legal and financial autonomy</li> <li>Operation under commercial law</li> <li>Establishing that the Bidder is not under the su</li> </ul>	pervision of the	Purchaser	
8. Included are the organizational chart, a list of I ownership. [If required under BDS ITB 44.1, the s information on beneficial ownership, using the Ber	uccessful Bidder	r shall provide	additional

### **Bidder's JV Members Information Form**

[The Bidder shall fill in this Form in accordance with the instructions indicated below. The following table shall be filled in for the Bidder and for each member of a Joint Venture].  Date: [insert date (as day, month and year) of Bid submission]  Announcement No.: [insert number of Bidding process]  Alternative No.: [insert identification No if this is a Bid for an alternative]
Page of pages
1. Bidder's Name: [insert Bidder's legal name]
2. Bidder's JV Member's name: [insert JV's Member legal name]
3. Bidder's JV Member's country of registration: [insert JV's Member country of registration]
4. Bidder's JV Member's year of registration: [insert JV's Member year of registration]
5. Bidder's JV Member's legal address in country of registration: [insert JV's Member legal address in country of registration]
6. Bidder's JV Member's authorized representative information
Name: [insert name of JV's Member authorized representative]
Address: [insert address of JV's Member authorized representative]
Telephone/Fax numbers: [insert telephone/fax numbers of JV's Member authorized representative]
Email Address: [insert email address of JV's Member authorized representative]
7. Attached are copies of original documents of [check the box(es) of the attached original documents]
Articles of Incorporation (or equivalent documents of constitution or association), and/or registration documents of the legal entity named above, in accordance with ITB 3.4.
In case of a state-owned enterprise or institution, documents establishing legal and financial autonomy, operation in accordance with commercial law, and that they are not under the supervision of the Purchaser, in accordance with ITB 3.6.
8. Included are the organizational chart, a list of Board of Directors, and the beneficial ownership. [If required under BDS ITB 44.1, the successful Bidder shall provide additional information on beneficial ownership for each JV member using the Beneficial Ownership Disclosure Form.]

### **Price Schedule Forms**

[The Bidder shall fill in these Price Schedule Forms in accordance with the instructions indicated. The list of line items in column 1 of the **Price Schedules** shall coincide with the List of Goods and Related Services specified by the Purchaser in the Schedule of Requirements.]

Section IV – Bidding Forms 54

### Price Schedule: Goods Manufactured Outside the Purchaser's Country, to be Imported

(Group C Bids, goods to be imported)  Currencies in accordance with ITB 14				,	Date: Announcement No: Alternative No: of of			
1	2	3	4	5	6	7	8	9
Line Item N°	Description of Goods	Country of Origin	Delivery Date as defined by Incoterms	Quantity and physical unit	Unit price CIP [insert place of destination] in accordance with ITB 13.8(b)(i)	CIP Price per line item (Col. 5x6)	Price per line item for inland transportation and other services required in the Purchaser's Country to convey the Goods to their final destination specified in BDS	Total Price per Line item (Col. 7+8)
LOT 1	Fire Fighting Protective Clothing	[insert country of origin of the Good]	[insert quoted Delivery Date]	01 Nos	[insert unit price CIP per unit]	[insert total CIP price per line item]	[insert the corresponding price per line item]	[insert total price of the line item]
LOT 2	Ancillary Tools	Fire Fighting Protective Clothing	[insert country of origin of the Good]	[insert quoted Delivery Date]	01 Nos	[insert unit price CIP per unit]	[insert total CIP price per line item]	[insert the corresponding price per line item]
LOT 3	Equipments	Fire Fighting Protective Clothing	[insert country of origin of the Good]	[insert quoted Delivery Date]	01 Nos	[insert unit price CIP per unit]	[insert total CIP price per line item]	[insert the corresponding price per line item]
LOT 4	Medical Aid	Fire Fighting Protective Clothing	[insert country of origin of the Good]	[insert quoted Delivery Date]	01 Nos	[insert unit price CIP per unit]	[insert total CIP price per line item]	[insert the corresponding price per line item]
							Total Price	

Name of Bidder [insert complete name of Bidder] Signature of Bidder [signature of person signing the Bid] Date [Insert Date]

Section IV – Bidding Forms

### **Price Schedule: Goods Manufactured Outside the Purchaser's Country, already imported\***

	(Group C Bids, Goods already imported)  Currencies in accordance with ITB 14  Date:  Announcement No:  Alternative No:  Page N° of										
1	2	3	4	5	6	7	8	9	10	11	12
Line Item N°	Description of Goods	Country of Origin	Delivery Date as defined by Incoterms	Quantity and physical unit	Unit price including Custom Duties and Import Taxes paid, in accordance with ITB 13.8(c)(i)	Custom Duties and Import Taxes paid per unit in accordance with ITB 13.8(c)(ii), [to be supported by documents]	Unit Price net of custom duties and import taxes, in accordance with ITB 13.8 (c) (iii) (Col. 6 minus Col.7)	Price per line item net of Custom Duties and Import Taxes paid, in accordance with ITB 13.8(c)(i) (Col. 5×8)	Price per line item for inland transportation and other services required in the Purchaser's Country to convey the goods to their final destination, as specified in BDS in accordance with ITB 13.8 (c)(v)	Sales and other taxes paid or payable per item if Contract is awarded (in accordance with ITB 13.8(c)(iv)	Total Price per line item (Col. 9+10)
LOT 1	Fire Fighting Protective Clothing	[insert country of origin of the Good]	[insert quoted Delivery Date]		[insert unit price per unit]	[insert custom duties and taxes paid per unit]	[insert unit price net of custom duties and import taxes]	[ insert price per line item net of custom duties and import taxes]	[insert price per line item for inland transportation and other services required in the Purchaser's Country]	[insert sales and other taxes payable per item if Contract is awarded]	[insert total price per line item]
LOT 2	Ancillary Tools	[insert country of origin of the Good]	[insert quoted Delivery Date]		[insert unit price per unit]	[insert custom duties and taxes paid per unit]	[insert unit price net of custom duties and import taxes]	[ insert price per line item net of custom duties and import taxes]	[insert price per line item for inland transportation and other services required in the Purchaser's Country]	[insert sales and other taxes payable per item if Contract is awarded]	[insert total price per line item]

Section IV – Bidding Forms 56

LOT 3	Equipments	[insert country of origin of the Good]	[insert quoted Delivery Date]	[insert unit price per unit]	[insert custom duties and taxes paid per unit]	[insert unit price net of custom duties and import taxes]	line item net of custom duties	[insert price per line item for inland transportation and other services required in the Purchaser's Country]	[insert sales and other taxes payable per item if Contract is awarded]	[insert total price per line item]
LOT 4	Medical Aid	[insert country of origin of the Good]	[insert quoted Delivery Date]	[insert unit price per unit]	[insert custom duties and taxes paid per unit]	[insert unit price net of custom duties and import taxes]	[ insert price per line item net of custom duties and import taxes]	[insert price per line item for inland transportation and other services required in the Purchaser's Country]	[insert sales and other taxes payable per item if Contract is awarded]	[insert total price per line item]
									Total Bid Price	

Name of Bidder [insert complete name of Bidder] Signature of Bidder [signature of person signing the Bid] Date [insert date]

<sup>\* [</sup>For previously imported Goods, the quoted price shall be distinguishable from the original import value of these Goods declared to customs and shall include any rebate or mark-up of the local agent or representative and all local costs except import duties and taxes, which have been and/or have to be paid by the Purchaser. For clarity the Bidders are asked to quote the price including import duties, and additionally to provide the import duties and the price net of import duties which is the difference of those values.]

### Form of Bid Security

### (Bank Guarantee)

[The bank shall fill in this Bank Guarantee Form in accordance with the instructions

indica	ited.]
[Guar	rantor letterhead or SWIFT identifier code]
Benef	iciary: [Purchaser to insert its name and address]
Anno	uncement No.: [Purchaser to insert reference number for the Request for Bids]
Alter	native No.: [Insert identification No if this is a Bid for an alternative]
Date:	[Insert date of issue]
BID (	GUARANTEE No.: [Insert guarantee reference number]
Guar	antor: [Insert name and address of place of issue, unless indicated in the letterhead]
ventur	ave been informed that [insert name of the Bidder, which in the case of a joint re shall be the name of the joint venture (whether legally constituted or prospective) or times of all members thereof] (hereinafter called "the Applicant") has submitted or will to the Beneficiary its Bid (hereinafter called "the Bid") for the execution of under announcement No ("the RFB").
	ermore, we understand that, according to the Beneficiary's conditions, Bids must be rted by a Bid guarantee.
Benef ( Benef	e request of the Applicant, we, as Guarantor, hereby irrevocably undertake to pay the ficiary any sum or sums not exceeding in total an amount of) upon receipt by us of the Beneficiary's complying demand, supported by the ficiary's statement, whether in the demand itself or a separate signed document apanying or identifying the demand, stating that either the Applicant:
` '	has withdrawn its Bid prior to the Bid validity expiry date set forth in the Applicant's Letter of Bid, or any extended date provided by the Applicant; or
	having been notified of the acceptance of its Bid by the Beneficiary prior to the expiry date of the Bid validity or any extension thereof provided by the Applicant has failed to: (i) sign the contract agreement, or (ii) furnish the performance security, in accordance with the Instructions to Bidders ("ITB") of the Beneficiary's bidding document.

This guarantee will expire: (a) if the Applicant is the successful Bidder, upon our receipt of copies of the Contract agreement signed by the Applicant and the performance security issued to the Beneficiary in relation to such Contract agreement; or (b) if the Applicant is not the successful Bidder, upon the earlier of (i) our receipt of a copy of the Beneficiary's notification to the Applicant of the results of the Bidding process; or (ii) twenty-eight days after the expiry date of the Bid validity.

Consequently, any demand for payment under this guarantee must be received by us at the office indicated above on or before that date.

This guarantee is subject to the Uniform Rules for Demand Guarantees (URDG) 2010 Revision, ICC Publication No. 758.

[Signature(s)]

Note: All italicized text is for use in preparing this form and shall be deleted from the final product.

### Manufacturer's Authorization

[The Bidder shall require the Manufacturer to fill in this Form in accordance with the instructions indicated. This letter of authorization should be on the letterhead of the Manufacturer and should be signed by a person with the proper authority to sign documents that are binding on the Manufacturer. The Bidder shall include it in its Bid, if so indicated in the **BDS**.]

Date: [insert date (as day, month and year) of Bid submission]
Announcement No.: [insert number of RFB process]
Alternative No.: [insert identification No if this is a Bid for an alternative]

To: [insert complete name of Purchaser]

#### **WHEREAS**

We [insert complete name of Manufacturer], who are official manufacturers of [insert type of goods manufactured], having factories at [insert full address of Manufacturer's factories], do hereby authorize [insert complete name of Bidder] to submit a Bid the purpose of which is to provide the following Goods, manufactured by us [insert name and or brief description of the Goods], and to subsequently negotiate and sign the Contract.

We hereby extend our full guarantee and warranty in accordance with Clause 28 of the General Conditions of Contract, with respect to the Goods offered by the above firm.

We confirm that we do not engage or employ forced labor or persons subject to trafficking or child labor, in accordance with Clause 14 of the General Conditions of Contract.

Signed: [insert s	ignature(s) of authorized r	epresentative(s) of the Manufacti	urer]
Name: [insert co	mplete name(s) of authori	zed representative(s) of the Mani	ıfacturer]
Title: [insert title	<i>?]</i>		
Dated on	day of	, [insert dat	e of signing

## **Section V - Eligible Countries**

### Eligibility for the Provision of Goods, Works and Non Consulting Services

In reference to ITB 3.8 and ITB 4.1, for the information of the Bidders, at the present time firms, goods and services from the following countries are excluded from this Bidding process:

None

# **PART 2 – Supply Requirements**

# **Section VII - Schedule of Requirements**

### **Contents**

1. List of Goods and Delivery Schedule	Error! Bookmark not defined.
2. List of Related Services and Completion Schedule	Error! Bookmark not defined.
3. Technical Specifications	83
4. Drawings	90
5. Inspections and Tests	Error! Bookmark not defined.

### Notes for Preparing the Schedule of Requirements

The Schedule of Requirements shall be included in the bidding document by the Purchaser, and shall cover, at a minimum, a description of the goods and services to be supplied and the delivery schedule.

The objective of the Schedule of Requirements is to provide sufficient information to enable Bidders to prepare their Bids efficiently and accurately, in particular, the Price Schedule, for which a form is provided in Section IV. In addition, the Schedule of Requirements, together with the Price Schedule, should serve as a basis in the event of quantity variation at the time of award of contract pursuant to ITB 41.1.

The date or period for delivery should be carefully specified, taking into account (a) the implications of delivery terms stipulated in the Instructions to Bidders pursuant to the *Incoterms* rules (i.e., EXW, or CIP, FOB, FCA terms—that "delivery" takes place when goods are delivered **to the carriers**), and (b) the date prescribed herein from which the Bidder's delivery obligations start (i.e., notice of award, contract signature, opening or confirmation of the letter of credit).

### 1. List of Goods and Delivery Schedule

[The Purchaser shall fill in this table, with the exception of the column "Bidder's offered Delivery date" to be filled by the Bidder]

<b>Lot 1:</b>	Fire Fighting	<b>Protective</b>	Clothing

				Delivery (as per Incoterms) Date			
Line Item N°	Description of Goods	Quantity	Final Destination (Project Site) as specified in BDS	Earliest Delivery Date	Latest Delivery Date	Bidder's offered Delivery date [to be provided by the Bidder]	
1	Firefighter Jacket (black- blue/red recommendation only)	S-10 M-31 L-10	To be informed when goods are ready to be delivered	15 days	30 days		
2	Firefighter trouser (matching jacket main color)	S-10 M-31 L-10	To be informed when goods are ready to be delivered	15 days	30 days		
3	Firefighter trouser (matching jacket main color)	S-10 M-31 L-10	To be informed when goods are ready to be delivered	15 days	30 days		
4	Firefighter helmet	S-10 M-31 L-10	To be informed when goods are ready to be delivered	15 days	30 days		
5	Crash boot	S-10 M-31 L-10	To be informed when goods are ready to be delivered	15 days	30 days		
6	Firefighter gloves	S-10	To be informed	15 days	30 days		

		M-31 L-10	when goods are ready to be delivered			
7	Firefighters flash hood	S-10 M-31 L-10	To be informed when goods are ready to be delivered	15 days	30 days	
8	Firefighter jacket	6 Nos (M) 6 Nos (S)	To be informed when goods are ready to be delivered	15 days	30 days	
9	Firefighter trouser with suspender straps and fasteners	6 Nos (M) 6 Nos (S)	To be informed when goods are ready to be delivered	15 days	30 days	
10	Firefighter Helmet (with aluminum helmet cover, ear and neck protector shroud)	6 Nos (M) 6 Nos (S)	To be informed when goods are ready to be delivered	15 days	30 days	
11	Firefighter Gloves (Aluminum)	6 Nos (M) 6 Nos (S)	To be informed when goods are ready to be delivered	15 days	30 days	
12	Coverall for Firefighters	45 - S 196 - M 45 - L	To be informed when goods are ready to be delivered	15 days	30 days	
13	Safety shoes	96	To be informed	15 days	30 days	

	when goods		
	are ready to		
	be delivered		

	Lot 2: Ancillary tools								
				Delivery (as per Incoterms) Date					
Line Item N°	Description of Goods	Quantity	Final Destination (Project Site) as specified in BDS	Earliest Delivery Date	Latest Delivery Date	Bidder's offered Delivery date [to be provided by the Bidder]			
1	Prying tool (hooligan, Biel type)	5	To be informed when goods are ready to be delivered	15 days	40 days				
2	Crowbar 95 cm	3	To be informed when goods are ready to be delivered	15 days	40 days				
3	Crowbar 1.65 m	5	To be informed when goods are ready to be delivered	15 days	40 days				
4	Axe, rescue large non-wedge type	3	To be informed when goods are ready to be delivered	15 days	40 days				
5	Axe, rescue small non-wedge or aircraft type	7	To be informed when goods are ready to be delivered	15 days	40 days				

6	Cutter bolt 61 cm	3	To be informed when goods are ready to be delivered	15 days	40 days	
7	Hammer 1.8 kg – lump or club type	4	To be informed when goods are ready to be delivered	15 days	40 days	
8	Chisel cold 2.5 cm	3	To be informed when goods are ready to be delivered	15 days	40 days	
9	Rescue Hydraulic Spreader, Cutter complete Hydraulic Gen OR Battery powered firefighting hydraulic rescue tool with cutters, spreaders, (or combination tool), ram and power unit, hoses and Mounting Hardware	5	To be informed when goods are ready to be delivered	15 days	40 days	
10	Powered rescue saw complete with minimum 406 mm diameter	9	To be informed when goods are ready to be delivered	15 days	40 days	

11		8	To be			
11	Powered rescue saw	O	informed			
	complete with minimum 406		when goods	15 days	40 days	
	mm diameter 4 spare blades		are ready to	15 aays	70 aays	
	min diameter 4 spare blades		be delivered			
12	+	4	To be			
12		4	informed			
	Foam branch		- C	15 dana	10 dana	
	Foam branch		when goods	15 days	40 days	
			are ready to be delivered			
1.2	+	4	To be			
13		4				
	Carrey hyanahaa		informed	15 1	10 1	
	Spray branches		when goods	15 days	40 days	
			are ready to			
1.4		<i>T.C.</i>	be delivered			
14		56	To be			
	Full faced respirators		informed	15 1	40.1	
	complete with filters		when goods	15 days	40 days	
			are ready to be delivered			
1.7			To be			
15		6				
	Extension ladder		informed	15 1	40.1	
	Extension ladder		when goods	15 days	40 days	
			are ready to			
1.6			be delivered			
16		6	To be			
	Consula and a second and a second		informed	15 1	40.1	
	General Purpose Ladder		when goods	15 days	40 days	
			are ready to			
1.7			be delivered			
17		6	To be			
	Discolat fine assisting		informed	15 1	40.1	
	Blanket fire resisting		when goods	15 days	40 days	
			are ready to			
			be delivered			

18	Rope line rescue 45 m	5	To be informed when goods are ready to	15 days	40 days	
19	Rope line general use 30 m	5	be delivered  To be  informed  when goods  are ready to  be delivered	15 days	40 days	
20	Rope line pocket 6 m (One Per Operational Firefighter)	54	To be informed when goods are ready to be delivered	15 days	40 days	
21	Hand-held flashlight (intrinsically safe)	8	To be informed when goods are ready to be delivered	15 days	40 days	
22	Shovel overhaul	4	To be informed when goods are ready to be delivered	15 days	40 days	
23	Hammer, claw 0.6 kg	5	To be informed when goods are ready to be delivered	15 days	40 days	
24	Cutters, cable 1.6 cm	4	To be informed when goods are ready to be delivered	15 days	40 days	

25	Socket set	5	To be			
23	Socket set	3	informed			
			when goods	15 days	40 days	
			are ready to	15 days	70 uuys	
			be delivered			
26	II1 1 1 1	(0	To be			
26	Hacksaw, heavy duty	60				
	spare blades		informed	15 1	10 1	
			when goods	15 days	40 days	
			are ready to			
			be delivered			
27	Hacksaw	6	To be			
			informed			
			when goods	15 days	40 days	
			are ready to			
			be delivered			
28	Wrecking bar 30 cm	6	To be			
			informed			
			when goods	15 days	40 days	
			are ready to			
			be delivered			
29	Screwdriver set – slotted	3	To be			
	and Phillips heads		informed			
	una i minps neuas		when goods	15 days	40 days	
			are ready to	,		
			be delivered			
30	Pliers, insulated	6	To be			
	Tirets, insulated	Ü	informed			
			when goods	15 days	40 days	
			are ready to	10 000,5	10 days	
			be delivered			
31	Combination 20 cm	5	To be			
31	Combination 20 cm	)	informed			
			when goods	15 days	40 days	
				15 uuys	40 uuys	
			are ready to be delivered			
			pe aetivered			

32	Side cutting 20 cm	6	To be informed			
			when goods	15 days	40 days	
			are ready to	13 days	70 uuys	
			be delivered			
33	Slip joint – multi-grip 25	6	To be			
	cm	O	informed			
	CIII		when goods	15 days	40 days	
			are ready to	,		
			be delivered			
34	Seat belt/harness cutting	6	To be			
	tool		informed			
			when goods	15 days	40 days	
			are ready to			
			be delivered			
35	Wrench, adjustable 30 cm	6	To be			
			informed			
			when goods	15 days	40 days	
			are ready to			
			be delivered			
36	Spanners, combination 10	6	To be			
	mm – 21 mm		informed		40.1	
			when goods	15 days	40 days	
			are ready to			
27			be delivered			
37	Chocks and wedges –	5	To be			
	various sizes		informed	15 1	40.1	
			when goods	15 days	40 days	
			are ready to be delivered			
38	Tomoulin lightyysight	5	To be			
30	Tarpaulin – lightweight	3	informed			
			when goods	15 days	40 days	
			are ready to	15 uuys	70 aays	
			be delivered			
			De delivered		1	

39	Collecting breeching	18	To be			
			informed			
			when goods	15 days	40 days	
			are ready to			
			be delivered			
40	Dividing Breeching	18	To be			
			informed			
			when goods	15 days	40 days	
			are ready to	·	·	
			be delivered			

	Lot 3: Equipments									
				Deli	ivery (as per Incote	rms) Date				
Line Item N°	Description of Goods	Quantity	Final Destination (Project Site) as specified in BDS	Earliest Delivery Date	Latest Delivery Date	Bidder's offered Delivery date [to be provided by the Bidder]				
1	Delivery hoses 30 m lengths x 1 ½ inches and 2 ½ inches diameters couplings	31	To be informed when goods are ready to be delivered	20 days	40 days					
2	Delivery hoses 30 m lengths x 1 ½ inches diameter and 2 ½ inches couplings	39	To be informed when goods are ready to be delivered	20 days	40 days					
3	Portable fire extinguishers CO2 3kg	5	To be informed when goods are ready to be delivered	20 days	40 days					
4	Portable fire extinguishers DCP 9 kg	3	To be informed when goods are ready to be delivered	20 days	40 days					
5	Breathing apparatus (BA) set complete with facemask and air cylinder	36	To be informed when goods are ready to be delivered	20 days	40 days					

6	BA spare air cylinder	33	To be informed when goods are ready to be delivered	20 days	40 days	
7	BA spare facemask	40	To be informed when goods are ready to be delivered	20 days	40 days	
8	50 KG trolley Helethron Fire Extinguisher	12	To be informed when goods are ready to be delivered	20 days	40 days	
9	10,000 Liter Water Tank	6	To be informed when goods are ready to be delivered	20 days	40 days	
10	Breathing air compressor for BA Filling	4	To be informed when goods are ready to be delivered	20 days	40 days	
11	Portable Centrifugal Fire Pump	6	To be informed when goods are ready to be delivered	20 days	40 days	
12	Suction Hose	15	To be informed when goods are ready to be delivered	20 days	40 days	

13	Foam Testing Kit	6	To be informed when goods are ready to be delivered	20 days	40 days	
14	Firefighting Foam Filling Pump Electric	6	To be informed when goods are ready to be delivered	20 days	40 days	
15	Portable lighting – spot or flood (intrinsically safe) battery operated	5	To be informed when goods are ready to be delivered	20 days	40 days	

Lot 4: Medical aid									
				Deli	ivery (as per Incotei	rms) Date			
Line Item N°	Description of Goods	Quantity	Final Destination (Project Site) as specified in BDS	Earliest Delivery Date	Latest Delivery Date	Bidder's offered Delivery date [to be provided by the Bidder]			
1	Medical first-aid kit (Trauma Kit)	5	To be informed when goods are ready to be delivered	10 days	20 days				
2	Automated External Defibrillator (AED) (ZOLL)	6	To be informed when goods are ready to be delivered	10 days	20 days				
3	Automated External Defibrillator spare patch	24	To be informed when goods are ready to be delivered	10 days	20 days				
4	Oxygen Resuscitation Equipment (ORE)	5	To be informed when goods are ready to be delivered	10 days	20 days				
5	Stretcher (Folding)	80	To be informed when goods are ready to be delivered	10 days	20 days				

ĺ	6	Spine Board	12	To be			
				informed			
				when goods	10 days	20 days	
				are ready to			
				be delivered			

# 3. Technical Specifications

## **Detailed Technical Specifications and Standards**

LOT 1: Fire Fighting Protective Clothing

Item No	Name of Goods or Related Service	Technical Specifications and Standards
I	Firefighter Jacket (black-blue/red recommendation only)	Scope Components making up the Structural Firefighting Protective Clothing and Proximity Firefighting Protecting Clothing in this document include jacket, trouser, helmet gloves, boots and Firefighter hood as may be appropriate. All ensembles shall be compatible when assembled together.
2	Firefighter trouser (matching jacket main color)	In this specification, detail specification is not written, but required standards are prescribed that are to be followed by all bidders. Boots and hoods are not included in the proximity suit
3	Firefighter trouser (matching jacket main color)	Quantity and sizes are mentioned in the appropriate columns. Image is used, where appropriate, to further clarify the product items to the bidder.  All Protective ensembles offered by the bidders shall meet or exceed
4	Firefighter helmet	following requirement:
5	Crash boot	Standards All Protective Ensembles; Firefighter Jackets, Trousers, Helmet, boots, Clave and Fivefighter Hood shall most NEBA 1071. Standard on
6	Firefighter gloves	Glove and Firefighter Hood shall meet NFPA 1971, Standard on Protective Ensembles for Structural Firefighting and Proximity
7	Firefighters flash hood	Firefighting. Or applicable EN Standards for Structural Firefighting and Proximity Firefighting Ensembles. All bidders shall identify standards and relevant clause of the product offer.
8	Firefighter jacket	Certification
9	Firefighter trouser with suspender straps and fasteners	The bidder, the manufacturer, must certify that the garments proposed in its bid meet or exceed all requirements of NFPA 1971. The manufacturer must also list and label this product with Underwriters Laboratories Inc. (UL) or Safety Equipment Institute (SEI), as the third-party certification organization prescribed in NFPA 1971. All certification testing and test preconditioning must have been performed by an ISO 17025-certified laboratory. UL, SEI or a UL Authorized Client Test Data Program laboratory will fulfill this requirement. OR as per applicable EN Standards
10	Firefighter Helmet (with aluminum helmet cover, ear	

	and neck protector shroud)	Labelling Requirement Labels shall be permanently and integrally printed onto materials that meet all the requirements for labels of NFPA 1971. OR as per applicable
11	Firefighter Gloves (Aluminum)	EN Standards
12	Coverall for Firefighters	Shall be made with fire resistive material (Navy Blue)
13	Safety Shoes	

### LOT 2 : Ancillary Tools

Item No	Name of Goods or Related Service	Technical Specifications and Standards
1	Prying tool (hooligan, Biel type)	Suitable for ARFF operation/forcible entry
2	Crowbar 95 cm	Suitable for ARFF operation/forcible entry
3	Crowbar 1.65 m	Suitable for ARFF operation/forcible entry
4	Axe, rescue large non wedge type	Suitable for ARFF operation/forcible entry
5	Axe, rescue small non wedge or aircraft type	Suitable for ARFF operation/forcible entry
6	Cutter bolt 61 cm	Suitable for ARFF operation/forcible entry
7	Hammer 1.8 kg – lump or club type	Suitable for ARFF operation/forcible entry
8	Chisel cold 2.5 cm	Suitable for ARFF operation/forcible entry

l/m
g)
ale
unting

21	Hand-held flashlight (intrinsically safe)	Large snap-hook on one end allows for connection to substantial objects "
22	Shovel overhaul	"The kit comes standard with highly-reflective Search rope.  Large snap-hook on one end allows for connection to substantial objects while the small snap hook secures the rope to the bag.220' of Search Kit search rope
23	Hammer, claw 0.6 kg	
24	Cutters, cable 1.6 cm	
25	Socket set	
26	Hacksaw, heavy duty spare blades	
27	Hacksaw	
28	Wrecking bar 30 cm	
29	Screwdriver set – slotted and Phillips heads	
30	Pliers, insulated	
31	Combination 20 cm	
32	Side cutting 20 cm	
33	Slip joint – multi-grip 25 cm	
34	Seat belt/harness cutting tool	Suitable for Aircraft Seat belt
35	Wrench, adjustable 30 cm	
36	Spanners, combination 10 mm – 21 mm	
37	Chocks and wedges – various sizes	Kit shall contain: Kit Contents {I) carrying bag that accommodates following: (15)-1" x 3" Tapered Plugs {10}-2" x 4" Tapered Plugs (10)-3" x 8" Tapered Plugs (3)-5" x

		10" Tapered Plugs (5)-1" x 12" Wedges (5)-2" x 12" Wedges (5)-3" x 12" Wedges Mallet Drawstring Sack
38	Tarpaulin – lightweight	20x30, ft Red Color
39	collecting breeching	BS instantaneous 2 ½ inches
40	Dividing Breeching	BS instantaneous 2 ½ inches

### LOT 3: Equipments

Item No	Name of Goods or Related Service	Technical Specifications and Standards
1	Delivery hoses 30 m lengths x 1 ½ inches and 2 ½ inches diameters couplings	Made from high grade synthetic rubber. Red colored. Diameter: 1 ½ inches. Compliant with BS EN ISO 9001 quality management systems and is Kitemarked to BS 6391 Type 3.30m length. BS 336 Light alloy instantaneous coupling 2 ½ inches
2	Delivery hoses 30 m lengths x 1 ½ inches diameter and 2 ½ inches couplings	Made from high grade synthetic rubber. Red colored. Diameter: 1 ½ inches. Compliant with BS EN ISO 9001 quality management systems and is Kitemarked to BS 6391 Type 3. 30m length. BS 336 Light alloy instantaneous coupling 2 ½ inches
3	Portable fire extinguishers CO2 3kg	
4	Portable fire extinguishers DCP 9 kg	

5	Breathing apparatus (BA) set complete with facemask and air cylinder	Complete SCBA including 1 40-minute cylinder, 1 facemask, 1 PASS device, 1 back plate harness and hose assembly. complete assembly must meet current NFPA 1981 Standards latest edition. Or Equivalent. All cylinder's assemblies (Main Cylinder valve) must fully tighten and ready to use after filling and All cylinders must be hydraulic tested and shall provide test certificate for each cylinder. Full Product details shall pe provided
6	BA spare air cylinder	Must be same as the cylinder provided for SCBA Complete set and all certification required
7	BA spare facemask	Must be same as the BA Mask provided for SCBA Complete set and all certification required
8	50 KG trolley Helethron Fire Extinguisher	With applicator 10m
9	10,000 Liter Water Tank	Portable plastic water storage tank
10	Breathing air compressor for BA Filling	Minimum Specification High pressure breathing air compressor unit for production of breathing air, stationary, 3-stages, operating pressure set to 225 bar, FAD2 200 I/min 3 stage compressor blocks with Micronics type intake filter, low pressure oil lubrication, stainless steel intercoolers, aftercooler, inter-stage separators, interpressure safety valves. V-belt driven by electric 3 phase motor 4.0kW, 230/400V frequency S0Hz, resp. 400/690 V, 50Hz TRIPLEX filter-System with Triplex cartridge, Pressure maintaining valve and final pressure safety valve. Final product shall be ready to use without purchasing additional/optional parts/equipment.

11	Portable Centrifugal Fire Pump	Flowrate: minimum 600 LPM at 5-7 Bar Corrosion-resistant light alloy body and impeller cast from LM25 to BS1490 with TF heat treatment Inlet: 101.6mm (4") British Standard (to BS336) Round Thread male: Connection (with blank cap) !Suitable Priming system' K) utlet: Standard - twin manual globe tvalves, 2½" instantaneous female: couplings to BS336.
12	Suction Hose	4" x 3m British Standard (to BS336) Round Thread Female connection
13	Foam Testing Kit	Kit shall contain and be capable of: a step-by-step manual, together with worked examples. suitable case. Suitable for testing: Specific gravity; ¼ Drainage; Expansion ratio; Induction%. testing Produced Foams to International Standards NFPA 11 2002 (para.10.6.2 and 3) and BS 5306. Suitable for use with AFFF, FFFP and AR Foams
14	Firefighting Foam Filling Pump Electric	
15	Portable lighting – spot or flood (intrinsically safe) battery operated	Dimensions: 16"xll"xl2"  18 LEDs within wide pattern parabolic reflectors produce a smooth, high lumen flood pattern Five intensity levels correspond to desired run time  360° rotating head  High-impact, thermoplastic housing mounted in a virtually indestructible alloy steel frame IPX7 rated; waterproof to Im for 30 minutes  Lithium-ion batteries charge in 6 hours  Batteries should continue to charge while plugged into an AC or DC power source

### LOT 3: Medical Aid

Item No	Name of Goods or Related Service	Technical Specifications and Standards
1	Medical first-aid kit (Trauma Kit)	"The Kit Shall Contain:
		A backpack, Yellow Color that can accommodate following: Triangular bandage
		1"" Adhesive tape
		2 - 3"" Sterile conforming bandages 2 - 4"" Sterile conforming bandages 8 - 4""x4"" sterile pads
		2 - 5""x9"" Abdominal pads
		25 - I""x3"" Adhesive bandages
		3"" Elastic bandage
		Burn/blood stopper bandage
		CPR Life shield
		Plastic bite stick
		2 - 4""x4 Instant ice packs
		5""x9"" Instant ice packs
		8 - Antimicrobial hand wipes
		10 - Triple antibiotic ointments
		4 - Ammonia inhalants
		Thermal rescue blanket
		Window punch
		EMI splint
		Starlite flashlight
		First in rescue knife
		4 - Latex gloves
		Instrument Pack:4½"" splinter forceps, 5½"" bandage scissor, 5½"" St. Kelly forceps, deluxe shears, penlight, lifesaver seatbelt cutter "
2	Automated External Defibrillator (AED) (ZOLL)	

3	Automated External Defibrillator spare patch	
4	Oxygen Resuscitation Equipment (ORE)	"The kit Shall contain:
	(OKE)	1- carrying case, Red Color that can accommodate following:
		1 - Oxygen cylinder ""D"" tank
		1 - Regulator (left-handed, 0- 25LPM)
		1 - Bag valve resuscitator (adult) 1 - Sodium chloride irrigation 500ml
		1 - Airway kit lSphygmomanometer/stethoscop e set (adult)
		1 - Sphygmomanometer (pediatric) 1 - Utility scissors 51/2""
		1 - Penlight flashlight
		4 - Gloves
		1 - Pair goggles
		1 - Face mask - Earloop
		3 - Non-rebreather 02 masks
		(adult)
		2 - Non-rebreather 02 masks
		(pediatric)
		3 - Nasal cannula (adult)
		1- Oxygen tubing
		1 - Oral glucose tube
		2 - Multi-trauma dressing
		1 - Sterile burn sheet
		6 - Combine dressing 5""x 9""

		15 - Gauze pads 4""x 4""
		10 - Gauze pads 2""x 2""
		2 - Vaseline dressing 4""x 4""
		60 - Bandages assorted (3/4""x 3"", 1""x 3 5/8"" x 21/4"")
		6 - Roll gauze 3""
		6 - Roll gauze 4""
		1 - Tape l""xl0""yds. uncovered
		1 - Tape 2""xlO""yds. uncovered
		1 - Tape 3""x10""yds. uncovered
		3 - Triangle bandages
		2 - Biohazard bags 10 gal.
		3 - Instant cold packs 4""x 5""
		1 - Obstetrical kit
		1 - Foil baby bunting"
5	Stretcher (Folding)	Minimum 80 kg.
6	Spine Board	Complete with neck protection and straps