

# African Development Bank

## Standard Bidding Document

# Goods

(One-Envelope Bidding Process)

## Republic of Uganda

### Uganda Railways Corporation

## Procurement of Goods

# OPEN COMPETITIVE BIDDING (INTERNATIONAL)

**Subject of  
Procurement:**

Supply, Delivery, Commissioning of Assorted Railway Track Maintenance Equipment including Training of Maintenance & Operations Personnel;

**LOT ONE**

Automated Ballast Tamping Machine. Spares and Training of Maintenance & Operation Personnel

**LOT TWO**

Rail Road Excavator. Spares and Training of Maintenance & Operation Personnel

**LOT THREE**

Rail Inspection Trolley. Spares and Training of Maintenance & Operation Personnel

**LOT FOUR**

Rail Maintenance Light Equipment. Spares and Training of Maintenance & Operation Personnel

**LOT FIVE**

Assorted Track Maintenance Tools

**Procurement Reference  
Number:**

URC/AfDB/ Goods/2024-25/0020

**Date of Issue:**

24<sup>th</sup> February, 2026



AFRICAN DEVELOPMENT BANK GROUP  
GROUPE DE LA BANQUE AFRICAINE  
DE DEVELOPPEMENT

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## Foreword

This Standard Bidding Document (SBD) for Goods has been prepared by the African Development Bank Group (AfDB). This SBD derives from the Master bidding document for the procurement of Goods, prepared by the participating Multilateral Development Banks and International Financing Institutions.

This SBD has been updated to reflect the African Development Bank's Procurement Framework as amended from time to time. This SBD is applicable to the procurement of Goods funded by AfDB financed projects whose Financing Agreement makes reference to the Procurement Framework.

## Preface

This Standard Bidding Document (SBD) for Goods has been prepared for use in contracts financed by the African Development Bank Group (AfDB). This SBD is to be used for the procurement of goods through Open Competitive Bidding (International) (OCBI) or Limited Competitive Bidding (LCB) methods, using one (1) envelope bidding process in projects that are financed in whole, or in part, by the AfDB "the Bank".

This SBD provides a wide range of Bid Evaluation Criteria or factors other than the quoted prices enabling the Purchaser to specify criteria as appropriate based on the type, nature, value, time for completion, contractual conditions, complexity, risk, and market conditions of Goods and Related Services to be procured and objectives and outcomes to be achieved. Criteria other than 'Price' (which may consider Life-Cycle-Cost, when appropriate), may include 'Quality' to compare and assess the degree to which Goods and Related services meet or exceed the technical and other requirements, 'Risk' and its mitigation measures, and when permitted 'Sustainability' to address social, economic and environmental aspects, 'Innovation' to assess innovation in the design and/or delivery of Goods and Related Services, etc. Only such criteria as appropriate for each procurement will be specified.

The Bank's procurement policy supports Borrowers in obtaining optimal value for money, to achieve this objective, selecting the appropriate approach that would be the best "fit for purpose" is critical. Depending upon the nature, type, value, complexity and outcome to be achieved, procurement may adopt price alone as a factor for selection e.g. for very small value and simple procurement, or other relevant factors besides price can be considered to determine the evaluated cost of a bid for large value and complex procurement. The Bank recommends that as far as practical minimum pass-fail, and monetarily quantifiable criteria shall be adopted in the determination of the lowest evaluated bid and for evaluation of the qualification of Bidders to determine their technical capability and financial resources to perform the contract.

This SBD is based on application of only the pass-fail and monetarily quantifiable criteria for procurement of goods. The Bank's SBD based on a 2-Envelope procedure is also available for use when appropriate as per the guidance provided therein.

The Bank's Procurement Framework stipulates that bidders may send copies of their communications with the Borrowers to the Bank or write to the Bank directly when, Borrowers do not respond promptly, any questions on any issues regarding the implementation of Bank funded projects, or when the communication is a complaint against the Borrower. In this regard, if a bidder wishes to protest against a decision made by a Borrower or the Bank with regards to the procurement process or wishes to inform the Bank that the Bank's procurement rules and/or provisions of the bidding documents have not been complied with, an email can be sent to the following address:

Email: [procurementcomplaints@afdb.org](mailto:procurementcomplaints@afdb.org)

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To obtain further information on procurement under African Development Bank-funded projects or for question regarding the use of this SBD, contact:

**Fiduciary Services & Inspection Department (SNFI)**

African Development Bank ([www.afdb.org](http://www.afdb.org))

Headquarters – Abidjan (Côte d'Ivoire)

5 Avenue Joseph Anoma

01 B.P. 1387, Abidjan 01

Côte d'Ivoire

Tel.: +225 – 27 20 26 39 00

E-mail: [procurementpolicy@afdb.org](mailto:procurementpolicy@afdb.org)

# Standard Bidding Document

## Summary

### Specific Procurement Notice – Invitation for Bids (IFB)

The template attached is the Specific Procurement Notice for Invitation for Bids, one-envelope Bidding process. This is the template to be used by the Borrower.

### SBD for Procurement of Goods (One-Envelope Bidding Process)

#### Part 1 – Bidding Procedures

##### Section I - Instructions to Bidders (ITB)

This Section provides information to help Bidders prepare their Bids. It is based on a one-envelope Bidding process. Information is also provided on the submission, opening, and evaluation of Bids and on the award of Contracts. Section I contains provisions that are to be used without modification.

##### Section II - Bid Data Sheet (BDS)

This Section includes provisions that are specific to each procurement and that supplement Section I, Instructions to Bidders.

##### Section III - Evaluation and Qualification Criteria

This Section specifies the criteria for evaluation of Bids and qualification of Bidders to perform the contract to determine the successful Bidder or Bidders that are substantially responsive to the bidding document and whose Bid (s) offer the lowest evaluated cost to the Purchaser. Only such criteria will be specified as determined appropriate for each procurement.

##### Section IV - Bidding Forms

This Section includes the forms for the Bid submission, Price Schedules, Bid Security, and the Manufacturer's Authorization to be completed and submitted by the Bidder as part of its Bid.

##### Section V - Eligible Countries

This Section contains information regarding eligible countries.

##### Section VI - Fraud and Corruption

This section includes the fraud and corruption provisions which apply to this Bidding process.

## Part 2 – Supply Requirements

### Section VII - Schedule of Requirements

This Section includes the List of Goods and Related Services, the Delivery and Completion Schedules, the Technical Specifications and the Drawings that describe the Goods and Related Services to be procured.

## Part 3 – Conditions of Contract and Contract Forms

### Section VIII - General Conditions of Contract (GCC)

This Section includes the general clauses to be applied in all contracts. **The text of the clauses in this Section shall not be modified.**

### Section IX - Special Conditions of Contract (SCC)

This Section consists of Contract Data and Specific Provisions which contains clauses specific to each contract. The contents of this Section modify or supplement, but not over-write, the General Conditions and shall be prepared by the Purchaser.

### Section X - Contract Forms

This Section contains the Letter of Acceptance, Contract Agreement and other relevant forms.



Government of Uganda



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Uganda Railways Corporation

## SPECIFIC PROCUREMENT NOTICE

### Invitation for Bids [IFB]

#### Goods

#### (One-Envelope Bidding Process)

<b>IFB Number:</b>	URC/AfDB/Goods/2024-25/0020
<b>Purchaser:</b>	Uganda Railways Corporation
<b>Project:</b>	EAC Railway Rehabilitation Support Project
<b>Contract title:</b>	Supply, Delivery, Commissioning of Assorted Railway Track Maintenance Equipment including Training of Personnel.
<b>Country:</b>	Uganda
<b>Loan No:</b>	2100150043402
<b>Procurement Method:</b>	Open Competitive Bidding (International)
<b>OCBI No:</b>	URC/AfDB/Goods/2024-25/0020
<b>Issued on:</b>	24 <sup>th</sup> February, 2026

- The Government of Uganda, represented by Uganda Railways Corporation (URC) has received financing from the African Development Fund (ADF) hereinafter called the Bank toward the cost of the EAC Railway Rehabilitation Support Project- Refurbishment of the Kampala - Malaba Railway Line, and intends to apply part of the proceeds toward payments under the contract<sup>1</sup> for supply, Delivery, Commissioning of Assorted Railway Track Maintenance Equipment<sup>2</sup> including training for personnel. For this contract, the Borrower shall process the payments using the Direct Payment disbursement method, as defined in the Bank's Disbursement Guidelines and procedures for Investment Project Financing, except for those payments, which the contract provides to be made through letter of credit.

<sup>1</sup> Substitute "contracts" where Bids are called concurrently for multiple contracts. Add a new para. 3 and renumber paras 3 - 8 as follows: "Bidders may Bid for one or more Items, Lots or Packages, as applicable and, as further defined in the bidding document. Bidders wishing to offer discounts in case they are awarded more than one Items, Lots or Packages as applicable will be allowed to do so, provided those discounts are included in the Letter of Bid."

<sup>2</sup> Insert if applicable: "This contract will be jointly financed by [insert name of co-financing agency]. Bidding process will be governed by the Bank's [Procurement Framework](#) (modify if governing procurement process of co-financing agency will apply)."

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2. The Uganda Railways Corporation now invites sealed Bids from eligible Bidders for the Supply of Assorted Railway Track Maintenance Equipment in various quantities to be delivered at URC Kampala 'DPF' Yard in Kampala – Uganda.
3. Bidding will be conducted through the Open Competitive Bidding (International), (OCBI) method as specified in the Bank's Procurement Policy for Bank Funded Group Operations, October 2015, and is open to all eligible bidders as defined in the Procurement Framework.
4. Interested eligible Bidders may obtain further information from Uganda Railways Corporation, and inspect the bidding document during office hours from 8.00 a.m. to 5.00 p.m. local time Mondays to Fridays except public holidays at the address given below:

Head Procurement & Disposal Officer, Room 9,  
First Floor, Headquarters Building,  
Plot 57, Nasser Road,  
P.O. Box 7150, Kampala, Uganda and  
E-mail: [afdbproc@urc.go.ug](mailto:afdbproc@urc.go.ug)

5. The bidding document in English may be purchased by interested eligible Bidders upon the submission of a written application to the address below and upon payment of a nonrefundable fee<sup>3</sup> of UGX 300,000 (Uganda Shillings Three Hundred Thousand Only) or its equivalent in United States Dollars. The method of payment shall be direct deposit to the bank account and obtain a receipt from Finance Officer at Room No. 5, 1<sup>st</sup> Floor, URC Headquarters Building, Nasser Road, Kampala or directly to UGX Account in STANBIC BANK UGANDA LIMITED, Account No. 9030014700918 or our USD Account in STANBIC BANK UGANDA LIMITED, Account No. 9030014700985, in the name of Uganda Railways Corporation. The document will be delivered by hand to the address in paragraph 4 above. Evidence of Payment will be sent to the Procurement and Disposal Unit at the address indicated in paragraph 4 above for issuance of the bidding document.
6. Bids must be delivered to the address below on or before 10<sup>th</sup> April, 2026 at 11:00am. Electronic Bidding will NOT be permitted. Late Bids will be rejected. Bids will be publicly opened in the presence of the Bidders' designated representatives and anyone who chooses to attend at the address below
7. All Bids must be accompanied by a bid security of;  
  
**Lot One**, UGX 300,000,000 (Uganda Shillings Three Hundred Million) in the form of an unconditional Bank guarantee.  
**Lot Two**, UGX 100,000,000 (Uganda Shillings One Hundred Million) in the form of an unconditional Bank guarantee.

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<sup>3</sup> The fee chargeable should only be nominal to defray reproduction and mailing costs.



**Lot Three**, UGX 100,000,000 (Uganda Shillings One Hundred Million) in the form of an unconditional Bank guarantee.

**Lot Four**, UGX 50,000,000 (Uganda Shillings Fifty Million) in the form of an unconditional Bank guarantee.

**Lot Five**, UGX 20,000,000 (Uganda Shillings Twenty Million) in the form of an unconditional Bank guarantee.

8. Attention is drawn to the Procurement Framework requiring the Borrower to disclose information on the successful bidder's beneficial ownership, as part of the Contract Award Notice, using the Beneficial Ownership Disclosure Form as included in the bidding document."
9. The address referred to above is:

Head Procurement & Disposal Officer, Room 9,  
First Floor, Headquarters Building,  
Plot 57, Nasser Road,  
P.O. Box 7150, Kampala, Uganda and  
E-mail: [afdbproc@urc.go.ug](mailto:afdbproc@urc.go.ug)





# Standard Bidding Document (One-Envelope Bidding Process)

## Procurement of:

Supply, Delivery & Commissioning of Assorted Railway Track Maintenance  
Equipment including Training for Maintenance and Operation Personnel

OCBI No: URC/AfDB/Goods/2024-25/0020  
Project: EAC Railway Rehabilitation Support Project – Refurbishment  
of the Kampala – Malaba Railway Line  
Purchaser: Uganda Railways Corporation  
Country: Uganda  
Issued on: 24<sup>th</sup> February, 2026

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# Standard Bidding Document

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## Part 1: Bidding Procedures

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# Section I - Instructions to Bidders

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## Section I. Instructions to Bidders

### General

#### 1. Scope of Bid

- 1.1 In connection with the Specific Procurement Notice, Invitation for Bids (IFB), specified in the **Bid Data Sheet (BDS)**, 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 items, lots or combination of lots (packages) of this IFB 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. Source of Funds

- 2.1 The Borrower or Recipient (hereinafter called "Borrower") **specified in the BDS** has applied for or received financing (hereinafter called "funds") from the Specific Financing Institution named in the BDS (hereinafter called "the Bank") in an amount **specified in the BDS**, toward the project named **in the BDS**. The Borrower intends to apply a portion of the funds to eligible payments under the contract for which this bidding document is issued.
- 2.2 Payment by the Bank will be made only at the request of the Borrower and upon approval by the Bank in accordance with the terms and conditions of the Loan (or other financing) Agreement. The Loan (or other financing) Agreement prohibits a withdrawal from the Loan account for the purpose of any payment to persons or entities, or for any import of goods, if such payment or import is prohibited by decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations. No party other than the Borrower shall derive any rights from the Loan (or other financing) Agreement or have any claim to the proceeds of the Loan (or other financing).
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### 3. Fraud and Corruption

- 3.1 The Bank requires compliance with the Bank's Integrity Framework comprising the African Development Bank Group's Sanctions Procedures, the Bank's Whistleblowing and Complaints Policy, the Bank's Procurement Policy under the Procurement Framework and any other applicable Policies and Procedures including their updates regarding corrupt and fraudulent practices as set forth in Section VI, Fraud and Corruption.
- 3.2 In further pursuance of this policy, Bidders shall permit and shall cause their agents (where declared or not), subcontractors, sub consultants, service providers, suppliers, and their personnel, to permit the Bank to inspect all accounts, records and other documents relating to any, prequalification process, bid submission, and contract performance (in the case of award), and to have them audited by auditors appointed by the Bank.

### 4. Eligible Bidders

- 4.1 A Bidder may be a firm that is a private entity, a state-owned enterprise or institution subject to ITB 4.6, or any combination of such entities in the form of a joint venture, consortium, or association (JVCA) hereinafter called 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, consortium, or association (JV): a) Unless otherwise **specified in the BDS**, all members shall be jointly and severally liable for the execution of the entire Contract in accordance with the Contract terms; b) 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; c) The maximum number of members proposed in a JV shall not exceed the number **specified in the BDS**, or the number derived from the percentage specified under ITB 4.1 (d), whichever is smaller unless both are equal, in which case anyone shall apply; and d) Participation by value of the contract as share of each of the JV partner (member) shall not be less than the percentage **specified in the BDS**. In case of any inconsistency between ITB 4.1 c) and ITB 4.1 d) that both cannot be applied simultaneously, the latter shall prevail.
- 4.2 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:
  - (a) directly or indirectly controls, is controlled by or is under common control with another Bidder; or
  - (b) receives or has received any direct or indirect subsidy from another Bidder; or

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- (c) has the same legal representative as another Bidder; or
  - (d) 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
  - (e) or any of its affiliates participated as a consultant in the preparation of the design or technical specifications of the goods, or works if any, that are the subject of the Bid; or
  - (f) or any of its affiliates has been hired (or is proposed to be hired) by the Purchaser or Borrower for the Contract implementation; or
  - (g) 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 ITB 2.1 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
  - (h) 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.
- 4.3 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.
- 4.4 A Bidder and all parties constituting the Bidder including any subcontractors or suppliers shall have the nationality of an eligible country of the Bank in accordance with the Bank's Procurement Policy for the Bank Group Funded Operation described under the Bank's Procurement Framework, and as listed in Section V, Eligible Countries subject to the restrictions pursuant to ITB 4.8. 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.
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- 4.5 A Bidder that has been sanctioned by the Bank, pursuant to the Bank's Integrity Framework and in accordance with its prevailing sanctions policies and procedures as set forth in the Bank's Integrity Framework as described in Section VI paragraph 2.2 d, shall be ineligible to be prequalified for, bid 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.
- 4.6 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.
- 4.7 A Bidder shall not be under suspension from Bidding by the Purchaser as the result of the operation of a Bid-Securing Declaration.
- 4.8 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.
- 4.9 A Bidder shall provide such documentary evidence of eligibility satisfactory to the Purchaser, as the Purchaser shall reasonably request.
- 4.10 In case a prequalification process has been conducted prior to the bidding process, this bidding is open only to prequalified Bidders.
- 4.11 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.

## 5. Eligible Goods and Related Services

- 5.1 All the Goods and Related Services to be supplied under the Contract and financed by the Bank shall have their country of origin in an eligible country of the Bank in accordance with the Bank's Procurement Policy for Bank Group Funded Operations described under the Bank's Procurement Framework, and as listed in Section V, Eligible Countries.
- 5.2 For purposes of this ITB, the term "goods" includes commodities, raw material, machinery, equipment, and industrial plants; and "related services" includes services such as insurance, installation, training, and initial maintenance.
- 5.3 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.
- 5.4 The nationality of the firm that produces, assembles, distributes, or sells the Goods shall not determine their origin.

## Contents of the Bidding Document

### 6. Sections of Bidding Document

- 6.1 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 8.

#### 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
- 

### PART 3 Contract

- Section VIII - General Conditions of Contract (GCC)
  - Section IX - Special Conditions of Contract (SCC)
  - Section X - Contract Forms
- 6.2 The Specific Procurement Notice, Invitation for Bids (IFB), issued by the Purchaser is not part of this bidding document.
- 6.3 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.
- 6.4 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.

### 7. Clarification of Bidding Document

- 7.1 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 6.3, 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 8 and ITB 22.2.

### 8. Amendment of Bidding Document

- 8.1 At any time prior to the deadline for submission of Bids, the Purchaser may amend the bidding document by issuing addenda.
- 8.2 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 6.3. The Purchaser shall also promptly publish the addendum on the Purchaser's web page in accordance with ITB 7.1.
- 8.3 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 22.2.



## Preparation of Bids


### 9. Cost of Bidding

- 9.1 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.

### 10. Language of Bid

- 10.1 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.

### 11. Documents Comprising the Bid

- 11.1 The Bid shall comprise the following including all forms specified under Section IV, duly completed by the Bidder:
- (a) **Letter of Bid** prepared in accordance with ITB 12;
  - (b) **Price Schedules:** completed in accordance with ITB 12 and ITB 14;
  - (c) **Bid Security or Bid-Securing Declaration**, in accordance with ITB 19.1;
  - (d) **Technical Bid-Base Bid;**
  - (e) **Commercial Terms and Conditions**
  - (f) **Alternative Technical Bid:** if permissible, in accordance with ITB 13;
  - (g) **Authorization:** written confirmation authorizing the signatory of the Bid to commit the Bidder, in accordance with ITB 20.3;
  - (h) **Qualifications:** documentary evidence in accordance with ITB 17 establishing the Bidder's qualifications to perform the Contract if its Bid is accepted;
  - (i) **Bidder's Eligibility:** documentary evidence in accordance with ITB 17 establishing the Bidder's eligibility to bid;
  - (j) **Eligibility of Goods and Related Services:** documentary evidence in accordance with ITB 16, establishing the eligibility of the Goods and Related Services to be supplied by the Bidder;
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- (k) **Conformity:** documentary evidence in accordance with ITB 16 and ITB 31, and in support of above sub-paragraphs (d) and (e) of ITB 11.1 as necessary to establish that the Goods and Related Services, and Terms and Conditions of the Bid conform to requirements and provisions of the bidding document;
- (l) **Manufacture's Authorization** in accordance with ITB 17.2 (a); and
- (m) any other document required in the BDS.

11.2 In addition to the requirements under ITB 11.1, 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.

11.3 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.

## 12. Letter of Bid and Price Schedules

12.1. 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 20.3. All blank spaces shall be filled in with the information requested.

## 13. Alternative Bids

13.1. Unless otherwise specified in the BDS, alternative Bids shall not be considered.

## 14. Bid Prices and Discounts

14.1 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.

14.2 All lots (contracts) and items must be listed and priced separately in the Price Schedules.

14.3 The price to be quoted in the Letter of Bid in accordance with ITB 12.1 shall be the total price of the Bid, excluding any discounts offered.

14.4 The Bidder shall quote any discounts and indicate the methodology for their application in the Letter of Bid, in accordance with ITB 12.1, ITB 14.6 and 14.7.

14.5 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 basis shall be treated as nonresponsive and shall be rejected, pursuant to ITB 30. However, if in accordance with the BDS, prices quoted by the Bidder shall be subject to

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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.

- 14.6 In accordance with ITB 1.1, Bids are being invited for individual items, individual lots (contracts) or for any combination of lots (packages) as specified in BDS. Unless otherwise **specified in the BDS**, prices quoted shall correspond to 100% of the quantity for each individual item (of bids invited for individual items), 100 % of the items specified for each lot and to 100% of the quantities specified for each item of a lot (of bids invited for individual lots and combination of lots). Bidders wishing to offer discounts for the award of more than one individual item (of bids invited for individual items), for award of more than one lot (of bids invited for individual lots or combination of lots) shall specify in their Bid the price reductions, as applicable, to each item, to each individual lot, and to the combination of lots (package), as applicable or alternatively, to individual Contracts within the package provided in all cases how discounts will be applied to individual items is made clear. Discounts shall be submitted in accordance with ITB 14.4 and 14.6 with due regards to consequences of unclear or ambiguous discounts as per ITB 14.7 provided the Bids for all lots (contracts) are opened at the same time.
- 14.7 Discounts offered shall be clear and without any vagueness or ambiguity as no clarification shall be requested or permitted on this account after Bid submission. The Purchaser's decision on discounts will be based on the contents of the Bid itself, without recourse to any extrinsic evidence. If in the Purchaser's opinion, which will be final, a discount offered in the bid: (i) is seriously unclear, ambiguous or vaguely presented to such extent that it cannot be either interpreted or applied with reasonable accuracy, the Bid shall be rejected; (ii) has a minor discrepancy or unclarity which could be interpreted reasonably, the Purchaser in this case may decide to apply the discount as it deems reasonable and appropriate resulting in the lowest evaluated cost to the Purchaser. If the Bidder does not accept the Purchaser's decision based on any of the above, the Bid shall be rejected.
- 14.8 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**.
- 14.9 Prices shall be quoted as specified in each Price Schedule included in Section IV, Bidding Forms as mentioned under (a), (b), (c) and (d) below. For a specific item of Goods only one Price Schedule shall be used as per applicable classification of that item i.e. whether the item is manufactured and offered within the Purchaser's country or to be imported pursuant to the award of contract or previously imported. No changes in the offered Price Schedule or classification shall be permitted after bid opening. Failure to follow these instructions may result in rejection of bids. 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 e.g. instead of taking delivery at the final destination, the delivery may be taken at ex-works or at the destination. Similarly, if bids have been invited on CIP destination price in addition to other terms e.g. FOB or FCA, etc. then at the Purchaser's option, the award may be made on such other terms instead of CIP Price although comparison and evaluation of bids shall still be based on CIP final destination prices. In quoting prices, the Bidder shall be free to use transportation through carriers registered in any eligible country, in accordance with Bank's Procurement Framework and as listed in Section V, Eligible Countries. Similarly, the Bidder may obtain insurance services from any eligible country in accordance with Bank Procurement Framework and as listed in Section V, Eligible Countries. BDS indicates if the "Final Destination" (project site) is different from the "Destination" and their addresses. Prices shall be entered in Price Schedules accordingly and 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.** If "final destination" is the same as "destination" then CIP price under columns 6 and 7 of the Price Schedule form applicable for Goods to be imported shall be quoted for named place of final destination;
  - (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.** If named place of "final destination" is the same as "destination" then cost under (b) (ii) shall not be indicated under column 8 of the Price Schedule form applicable for Goods to be imported and will state "Not Applicable". But instead, CIP final destination price quoted as per (b) (i) above shall include such costs;


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- (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).

## 15. Currencies of Bid and Payment

- 15.1 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.**
- 15.2 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.

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

- 16.1 To establish the eligibility of the Goods and Related Services in accordance with ITB 5, Bidders shall complete the country of origin declarations in the Price Schedule Forms, included in Section IV, Bidding Forms.
  - 16.2 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
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that the Goods conform to the technical specifications and standards specified in Section VII, Schedule of Requirements.

- 16.3 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.
- 16.4 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.
- 16.5 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.

#### 17. Documents Establishing the Eligibility and Qualifications of the Bidder


- 17.1 To establish Bidder's eligibility in accordance with ITB 4, Bidders shall complete the Letter of Bid, included in Section IV, Bidding Forms.
- 17.2 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
  - (c) that the Bidder meets each of the qualification criterion specified in Section III, Evaluation and Qualification Criteria.



## 18. Period of Validity of Bids

- 18.1. Bids shall remain valid for the Bid Validity period **specified in the BDS**. The Bid Validity period starts from the date fixed for the Bid submission deadline (as prescribed by the Purchaser in accordance with ITB 22.1). A Bid valid for a shorter period shall be rejected by the Purchaser as nonresponsive.
- 18.2. In exceptional circumstances, prior to the expiration of the Bid validity period, 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 19, 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 18.3.
- 18.3. 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** to reflect any increase in the cost of inputs over the period starting from the date immediately after expiry of 56 days until the date of award;
  - (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.

## 19. Bid Security

- 19.1. The Bidder shall furnish as part of its Bid, either a Bid-Securing Declaration or a Bid Security amount, as **specified in the BDS**, in original form and, in the case of a Bid Security amount, in the amount and currency **specified in the BDS**.
- 19.2. A Bid Securing Declaration shall use the form included in Section IV, Bidding Forms.
- 19.3. If a Bid Security amount is specified pursuant to ITB 19.1, 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 non-bank 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**,
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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 validity period of the Bid, or beyond any period of extension if requested under ITB 18.2.


- 19.4. If a Bid Security in amount or Bid-Securing Declaration is specified pursuant to ITB 19.1, any Bid not accompanied by a substantially responsive Bid Security in amount or Bid-Securing Declaration, whichever is required shall be rejected by the Purchaser as non-responsive.
- 19.5. If a Bid Security is specified pursuant to ITB 19.1, 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 46.
- 19.6. 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.
- 19.7. The Bid Security amount may be forfeited:
  - (a) if a Bidder withdraws its Bid during the period of Bid validity specified by the Bidder in the Letter of Bid, or any extension thereto provided by the Bidder; or
  - (b) if the successful Bidder fails to:
    - (i) sign the Contract in accordance with ITB 45; or
    - (ii) furnish a Performance Security in accordance with ITB 46.
- 19.8. The Bid Security amount 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 amount or Bid-Securing Declaration shall be in the names of all future members as named in the letter of intent referred to in ITB 4.1 and ITB 11.2.
- 19.9. If a Bid Securing Declaration is required in the BDS, pursuant to ITB 19.1, 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 extension thereto provided by the Bidder; or
- (b) if the successful Bidder fails to: sign the Contract in accordance with ITB 45; or furnish a performance security in accordance with ITB 46;

the Borrower may execute the Bid-Securing Declaration, as provided for in the BDS, and declare the Bidder ineligible to be awarded a contract by the Purchaser for a period of time as stated in the BDS.

## 20. Format and Signing of Bid

- 20.1 The Bidder shall prepare one original of the documents comprising the Bid as described in ITB 11 and clearly mark it "ORIGINAL." Alternative Bids, if permitted in accordance with ITB 13, 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.
  - 20.2 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.
  - 20.3 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.
  - 20.4 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.
  - 20.5 Any inter-lineation, erasures, or overwriting shall be valid only if they are signed or initialed by the person signing the Bid.
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## Submission and Opening of Bids

### 21. Sealing and Marking of Bids

21.1. 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:

- (a) in an envelope marked "ORIGINAL", all documents comprising the Bid, as described in ITB 11; and
- (b) in an envelope marked "COPIES", all required copies of the Bid; and,
- (c) if alternative Bids are permitted in accordance with ITB 13, 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.

21.2. 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 22.1;
- (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.

### 22. Deadline for Submission of Bids

22.1. 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**.

22.2. The Purchaser may, at its discretion, extend the deadline for the submission of Bids by amending the bidding document in accordance with ITB 8, 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.

### 23. Late Bids

23.1. The Purchaser shall not consider any Bid that arrives after the deadline for submission of Bids, in accordance with ITB 22. Any Bid received by the Purchaser



after the deadline for submission of Bids shall be declared late, rejected, and returned unopened to the Bidder.

#### 24. Withdrawal, Substitution, and Modification of Bids

24.1. 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 ITB 20.3, (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 20 and 21 (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 22.

24.2. Bids requested to be withdrawn in accordance with ITB 24.1 shall be returned unopened to the Bidders.

24.3. 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.

#### 25. Bid Opening

25.1. Except as in the cases specified in ITB 23 and ITB 24.2, 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 22.1, shall be as **specified in the BDS**.

25.2. 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.

25.3. 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

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permitted unless the corresponding substitution notice contains a valid authorization to request the substitution and is read out at Bid opening.

- 25.4. 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.
- 25.5. 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 item, and/or per lot (contract) as 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.
- 25.6. 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.
- 25.7. The Purchaser shall neither discuss the merits of any Bid nor reject any Bid (except for late Bids, in accordance with ITB 23.1).
- 25.8. 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 item, and/or per lot (contract) as 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.
- 25.9. 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.



## Evaluation and Comparison of Bids


### 26. Confidentiality

- 26.1 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 40.
- 26.2 Any effort by a Bidder to influence the Purchaser in the evaluation or contract award decisions may result in the rejection of its Bid.
- 26.3 Notwithstanding ITB 26.2, 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.

### 27. Preliminary Examination of Bids

- 27.1 Prior to the detailed evaluation, pursuant to ITB 35, the Purchaser will conduct preliminary examination of all bids that have been received by the deadline for bid submission and opened at public bid opening as the first step towards determination of their substantial responsiveness to the bidding document. The Purchaser's determination of a bid's responsiveness is to be based on the contents of the bid itself, as defined in ITB 11 without recourse to extrinsic evidence.
- 27.2 The Purchaser will verify and examine bids to determine whether they are complete, properly signed to bind the bidder, meet eligibility requirements of bidders, goods and services, bidders have no conflict of interest and have provided required bid validity, bid security or bid securing declaration, as required and other essential documents to complete the evaluation, and whether the bids are generally in order. Subject to ITB 28, Bids failing to meet the above requirements shall be rejected and not retained for further review.

### 28. Clarification of Bids

- 28.1 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 32
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28.2 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.

### 29. Deviations, Reservations, and Omissions

29.1 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.

### 30. Determination of Responsiveness

30.1 Following rejection of Bids if any, pursuant to ITB 27 and ITB 28, as the next step, the remaining Bids will be further reviewed in detail to determine their substantial responsiveness. The Purchaser's determination of a Bid's responsiveness is to be based on the contents of the Bid itself, as defined in ITB 11.

30.2 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.

30.3 The Purchaser shall examine the technical aspects of the Bid in accordance with ITB 16 and ITB 17, ITB 30, ITB 31, the BDS if applicable, and Section III Evaluation and Qualification Criteria in particular, to confirm that all requirements of Section VII, Schedule of Requirements and technical specifications have been met without any material deviation or reservation, or omission. To this end, in consideration of materiality of any deviations, reservations or omissions, Bids failing to meet the mandatory technical requirements or minimum pass-fail technical criteria or failing to substantially meet any other technical requirements of the bidding document will be rejected.

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- 30.4 The Purchaser shall similarly examine the commercial aspects of the bids including any deviations, other than technical specifications, submitted in response to the provisions of the bidding document, to determine if they conform to the terms and conditions of the draft contract and other documents included in the bidding document without any material deviation, reservation or omission, and establishment of materiality in such aspects will similarly risk rejection of the Bids.
- 30.5 If a Bid is not substantially responsive to the requirements of the bidding document, it shall be rejected by the Purchaser and not subsequently be made responsive by correction of the material deviation, reservation, or omission. All other bids determined substantially responsive will be retained for further evaluation.

### 31. Nonconformities, Errors and Omissions

- 31.1 Provided that a Bid is substantially responsive, the Purchaser may waive any nonconformities in the Bid.
- 31.2 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.
- 31.3 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, and costs associated, if any, with non-material deviations, reservations and omissions to the requirements of the bidding documents in the manner specified in the BDS.

### 32. Correction of Arithmetical Errors

- 32.1 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.

32.2 Bidders shall be requested to accept correction of arithmetical errors. Failure to accept the correction in accordance with ITB 32.1, shall result in the rejection of the Bid.

### 33. Conversion to Single Currency

33.1 For evaluation and comparison purposes, the currency(ies) of the Bid shall be converted in a single currency as specified in the BDS.

### 34. Margin of Preference

34.1 Unless otherwise specified in the BDS, no margin of domestic or regional preference shall apply. If a margin of preference applies, the application methodology shall be as specified in Section III, Evaluation and Qualification Criteria, and in accordance with the provisions stipulated in the Bank's Procurement Framework.

### 35. Evaluation of Bids

35.1 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 successful Bid or Bids which has/have been determined to:

- (a) be substantially responsive to the bidding document;
- (b) offer the lowest evaluated total cost to the Purchaser for all items to be procured based on either a single Contract or all multiple Contracts combined, as the case may be, in accordance with the ITB 14.6 inviting bid prices and discounts, and provisions made in the Bidding Document for evaluation of bids and award of contract (s); and
- (c) be offered by Bidder or Bidders that substantially meet the qualification criteria applicable for Contract or Contracts for which they are selected.

35.2 To evaluate a Bid, the Purchaser shall consider the following factors with respect to the Base Bid and Alternative Bid (s) (if the latter is permitted in the BDS), in accordance with the criteria and methodology described in Section III— Evaluation and Qualification Criteria:

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- (a) evaluation will be done for Items or Lots (contracts) or combination of Lots (Packages), as **specified in the BDS**; and the Bid Price as quoted in accordance with ITB 14;
- (b) price adjustment for correction of arithmetic errors in accordance with ITB 32.1;
- (c) price adjustment due to discounts offered in accordance with ITB 12.1, ITB 14.4, ITB 14.6 and ITB 14.7;
- (d) converting the amount resulting from applying (a) to (c) above, if relevant, to a single currency in accordance with ITB 33;
- (e) price adjustment due to quantifiable nonmaterial nonconformities in accordance with ITB 31.3;
- (f) the additional evaluation factors **specified in the BDS** if any, and Section III, Evaluation and Qualification Criteria; and
- (g) price adjustment due to application of Margin of Preference, if applicable, as per ITB 34, BDS and Section III, Evaluation and Qualification Criteria.

35.3 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 taken into account in Bid evaluation.

35.4. 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.

35.5 The Purchaser's evaluation of a Bid will exclude and not take into account:

- (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; and
- (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.

35.6 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 14. 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 35.2(f).

### 36. Comparison of Bids

36.1 The Purchaser shall compare the evaluated costs of all substantially responsive Bids established in accordance with ITB 35.2 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 goods to be imported and prices for delivery to final destination for goods already imported less the custom duties and other import taxes already paid or to be paid on such goods (need to be supported with documentary evidence) and EXW prices, plus cost of inland transportation and insurance to place of final destination, for goods manufactured within the Borrower's country, together with prices for any required installation, training, commissioning and other services as per price schedules included in Section IV. The evaluation of prices shall not take into account custom duties and other taxes levied on imported goods (to be imported or already imported) and sales and similar taxes levied in connection with the sale or delivery of goods.

### 37. Qualification of the Bidder

- 37.1 The Purchaser shall determine, to its satisfaction, whether the eligible Bidder or Bidders that is/are selected for Items, Lots, Packages and/or their combinations as having submitted the lowest evaluated cost and substantially responsive Bid (s) substantially meet the respective minimum qualifying criteria specified in Section III, Evaluation and Qualification Criteria. To this end, the Purchaser will determine for which Items, Lots and Packages, and their combinations, as the case may be, for which Bidder submitted bid, it substantially meets the respective minimum qualification criteria.
- 37.2 The determination shall be based upon an examination of the documentary evidence of the Bidder's qualifications submitted by the Bidder, pursuant to ITB 17. 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.
- 37.3 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 or Bidders who offered the substantially responsive Bid (s) with the next lowest evaluated cost to make a similar determination of that Bidder's qualifications to perform satisfactorily.
- 37.4 The Purchaser reserves the right to waive minor deviations from the qualification criteria if they do not materially affect the technical capability and financial resources of the Bidder to perform the Contract or combination of Contracts.

### 38. Purchaser's Right to Accept Any Bid, and to Reject Any or All Bids

38.1 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.

### 39. Standstill Period

39.1 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 44. The Standstill Period starts 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.

### 40. Notification of Intention to Award

40.1 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.

## Award of Contract

### 41. Award Criteria

41.1 Subject to ITB 38 and consistent with determination of successful Bid or Bids as per ITB 35, and unless otherwise specified in the BDS:

- i) For evaluation based on individual items as per ITB 1.1, 14.6 and 35.2 (a)

The Purchaser shall award the Contract or Contracts to the Selected Bidder or Bidders that have offered bids substantially responsive to the Bidding

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Document and have been determined successful for one or more items, evaluated bid prices of which shall result in the lowest evaluated cost to the Purchaser for all items combined provided further that the selected Bidder or Bidders substantially meet the required qualifying criteria for item or items for which they are successful.

- ii) For evaluation based on Lots or Packages as per ITB 1.1, 14.6 and 35.2 (a) Same as i) above except replace "item" or "items" wherever appearing with "Lot" and "Lots", or "Package" and Packages" as the case may be.

#### 42. Purchaser's Right to Vary Quantities at Time of Award

- 42.1 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.

#### 43. Notification of Award

- 43.1 Prior to the expiration of the Bid Validity Period and upon expiry of the Standstill Period, specified in ITB 39.1 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").
- 43.2 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

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- (f) successful Bidder's Beneficial Ownership Disclosure Form, if specified in BDS ITB 45.1.
- 43.3 The Contract Award Notice shall be published on the Purchaser's website with free access if available, or in at least one newspaper of national circulation in the Purchaser's Country, or in the official gazette. The Purchaser shall also publish the contract award notice on the Bank's website and in UNDB online.
- 43.4 Until a formal Contract is prepared and executed, the Letter of Acceptance shall constitute a binding Contract.

#### 44. Debriefing by the Purchaser

- 44.1 On receipt of the Purchaser's Notification of Intention to Award referred to in ITB 40.1, 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.
- 44.2 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
- 44.3 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.
- 44.4 Debriefings of unsuccessful Bidders may be done in writing or verbally. The Bidders shall bear their own costs of attending such a debriefing meeting.

#### 45. Signing of Contract

- 45.1 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.

- 45.2 The successful Bidder shall sign, date and return to the Purchaser, the Contract Agreement within twenty-eight (28) days of its receipt.
- 45.3 Notwithstanding ITB 45.2 above, in case signing of the 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 Contract Agreement has not been prevented by any lack of diligence on the part of the Bidder in completing any 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.

#### 46. Performance Security

- 46.1 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.
- 46.2 Failure of the successful Bidder to submit the above-mentioned 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 or Bidders offering the next Lowest Evaluated Cost to the Purchaser as per the bid Evaluation and award criteria.

#### 47. Procurement Related Complaint

- 47.1 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 the ITB.

*[Where an e-procurement system is used, modify the relevant parts of the BDS accordingly to reflect the e-procurement process.]*

*[Instructions for completing the Bid Data Sheet are provided, as needed, in the notes in italics mentioned for the relevant ITB, these should be deleted by the Borrower after completing the required information and before issuing the bidding document]*

ITB Reference	A. General
ITB 1.1	<p>The reference number of the Invitation for Bids (IFB) is: <b>URC/AfDB/Goods/2024-25/0020</b></p> <p>The Purchaser is: <b>Uganda Railways Corporation</b></p> <p>The name of the IFB is: <b>Open Competitive Bidding (International)</b></p> <p>The number and identification of items, lots or combination of lots (packages) comprising this IFB is: individual lot: -</p> <p>Supply, Delivery, Commissioning of Assorted Railway Track Maintenance Equipment including Training of Maintenance &amp; Operations Personnel;</p> <p><b>Lot 1: Automated Ballast Tamping Machine.</b></p> <p><b>Lot 2: Rail Road Excavator.</b></p> <p><b>Lot 3: Rail Inspection Trolley.</b></p> <p><b>Lot 4: Rail Maintenance Light Equipment.</b></p> <p><b>Lot 5: Assorted Track Maintenance Tools</b></p>
ITB 1.2(a)	Not Applicable.
ITB 2.1	<p>The Borrower is: <b>The Government of the Republic of Uganda, Represented by Uganda Railways Corporation.</b></p> <p>Loan or Financing Agreement amount: <b>USD 301 Million</b></p> <p>The Specific Bank financing institution is: <b>African Development Fund (ADF).</b></p> <p>The name of the Project is: <b>The EAC Railway Rehabilitation Support Project – Refurbishment of the Kampala – Malaba Railway Line.</b></p>

ITB 4.1 (a)	i) The firms in a Joint Venture, Consortium or Association (JV) shall be jointly and severally liable.
ITB 4.1 (c)	Maximum number of members in the Joint Venture, Consortium or Association (JV) shall be: 3
ITB 4.1 (d)	Minimum share of a member of Joint Venture, Consortium or Association (JV) in the contract shall not be less than 30% percent of the total value of the contract.
ITB 4.5	A list of debarred firms and individuals is available on the Bank's external website: <a href="https://www.afdb.org/en/projects-operations/debarment-and-sanctions-procedures">https://www.afdb.org/en/projects-operations/debarment-and-sanctions-procedures</a>
<b>B. Contents of Bidding Document</b>	
ITB 7.1	<p>For <u>Clarification of Bid purposes</u> only, the Purchaser's address is:</p> <p style="padding-left: 40px;">Head Procurement &amp; Disposal Officer, Room 9, First Floor, Headquarters Building, Plot 57, Nasser Road, P.O. Box 7150, Kampala, Uganda and E-mail: <a href="mailto:afdbproc@urc.go.ug">afdbproc@urc.go.ug</a></p> <p>Requests for clarification should be received by the Purchaser no later than: 14 days</p> <p>Web page: <a href="http://www.urc.go.ug">www.urc.go.ug</a></p>
<b>C. Preparation of Bids</b>	
ITB 10.1	<p>The language of the Bid is: English.</p> <p>All correspondence exchange shall be in the English language.</p> <p>Language for translation of supporting documents and printed literature is English.</p>
ITB 11.1 (m)	<p>The Bidder shall submit the following additional documents in its Bid:</p> <p style="padding-left: 40px;">a) Reports certified by a recognized accounting/audit firm as per the country requirement. The bidder shall submit with its bid particulars of its financial capability. In this respect, it shall submit certified copies of audited annual accounts for the previous (3)</p>

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	<p>years 2022, 2023 and 2024. The accounts shall clearly show the following:</p> <ul style="list-style-type: none"> <li>i. Turnover;</li> <li>ii. Total and current liabilities;</li> <li>iii. Total revenue; and</li> <li>iv. Profit before and after taxes.</li> </ul> <p>b) Bidder's precise delivery schedule for the Supplies</p> <p>c) Bidder's company profile stating - among other things, the corporate structure and details of the shareholders.</p> <p>d) Bidder's Compliance Sheet based on the statements of requirements and the Bidder's offer - clearly showing areas of compliance and non-compliance to the statements of requirements.</p> <p>e) List of similar contracts/supplies executed in the last ten (10) years with a description of the supplies and related services, the client's name and address, contract sum and dates of execution. Bidders shall attach documentary evidence of three (3) contracts executed, each in excess of USD 1,000,000 or USD 200,000 for those bidding for Lot 5 only.</p> <p>f) Photocopies of academic testimonials/transcripts and signed CVs of at least two recommended technical personnel who will be providing the training and aftersales service support whenever required.</p> <p>g) A Letter by either the manufacturer of the locomotives and major components confirming availability of spare parts for the Locomotives to be supplied, including the source, contact details i.e. address, contact person, telephone and email</p> <p>h) A letter confirming availability of aftersales support (staff) to provide technical support whenever required by the Procurement &amp; Disposal Entity (PDE). Bidders shall indicate in their letter, the time when the technical staff shall be readily available to offer support (when called upon) in order to minimise down time on the part of the PDE.</p>
ITB 13.1	Alternative Bids <b>shall not</b> be considered.
ITB 14.5	The prices quoted by the Bidder <b>shall not</b> be subject to adjustment during the performance of the Contract.
ITB 14.6	Bids are invited for 5 No. individual lot(s): Bidders have the option to bid for one or more lots. Bids shall be evaluated, and contract(s) awarded lot-wise taking into account discounts offered for combination of lots.

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	Prices quoted shall correspond to 100 % of the items specified for each lot.
ITB 14.8	The Incoterms edition is: 2020
ITB 14.9 (b)(i)	Place of destination: Uganda Railways Corporation Kampala DPF Yard, Kampala - Uganda
ITB 14.9 (a)(iii), (b)(ii) and (c)(v)	Final Destination (Project Site): Uganda Railways Corporation Kampala DPF Yard – Kampala - Uganda
ITB 15.1	The Bidder is 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 16.4	Period of time the Goods are expected to be functioning (for the purpose of spare parts): 25 Years.
ITB 17.2 (a)	Manufacturer's authorization is: Required.
ITB 17.2 (b)	Representation by an Agent for after sales service is: Required.
ITB 18.1	The Bid validity period shall be 120 calendar days.
ITB 18.3 (a)	The Bid price shall be adjusted by the following factor(s): Not Applicable
ITB 19.1	<p>A Bid Security amount shall be required.</p> <p>A Bid Securing Declaration shall NOT be required.</p> <p>The amount and currency of the Bid Security shall be as follows;</p> <p>Lot 1: UGX 300,000,000 (Uganda Shillings Three Hundred Million) in the form of an unconditional bank guarantee.</p> <p>Lot 2: UGX 100,000,000 (Uganda Shillings One Hundred Million) in the form of an unconditional bank guarantee.</p> <p>Lot 3: UGX 100,000,000 (Uganda Shillings One Hundred Million) in the form of an unconditional bank guarantee.</p> <p>Lot 4: UGX 50,000,000 (Uganda Shillings Fifty Million) in the form of an unconditional bank guarantee.</p> <p>Lot 5: UGX 20,000,000 (Uganda Shillings Twenty Million) in the form of an unconditional bank guarantee.</p>

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	<p>The currency of the bid security shall be <b>Uganda shillings (UGX)</b></p> <p>The Bid Security shall be in form of an unconditional Bank Guarantee using the format given in the bidding document, issued by a reputable Bank regulated by the Bank of Uganda. Bidders who use Banks domiciled outside the Employer's Country must secure along with the bid security, a declaration from a Bank domiciled and registered in Uganda categorically stating that the Ugandan domiciled Bank will unconditionally and on first demand, honor the Bid security on behalf of the Issuing Bank, upon receipt of the Beneficiary's complying demand, supported by the Beneficiary's statement, whether in the demand itself or a separate signed document accompanying or identifying the demand, stating that the Applicant is in breach of its obligation(s) under the bid conditions stated in the bid security</p>
ITB 19.3 (d)	Other types of acceptable securities: <b>None</b>
ITB 19.9	Not Applicable.
ITB 20.1	In addition to the original of the Bid, the number of copies is: <b>3 copies</b>
ITB 20.3	The written confirmation of authorization to sign on behalf of the Bidder shall consist of: <b>A notarized Power of Attorney.</b>
<b>D. Submission and Opening of Bids</b>	
ITB 22.1	<p>For Bid submission purposes only, the Purchaser's address is:</p> <p>Attention: <b>Head Procurement &amp; Disposal Unit</b></p> <p>Street Address: <b>First Floor, Headquarters Building, Plot 57, Nasser Road,</b></p> <p>Floor/ Room number: <b>First Floor, Room 9, Headquarters Building</b></p> <p>City: <b>Kampala</b></p> <p>ZIP/Postal Code:</p> <p>Country: <b>Uganda</b></p> <p>The deadline for Bid submission is:</p> <p>Date: <b>10<sup>th</sup> April, 2026</b></p> <p>Time: <b>11:00am local time</b></p> <p>Bidders shall <b>NOT</b> have the option of submitting their Bids electronically.</p>

	The electronic Bidding submission procedures shall be: <b>Not Applicable</b>
ITB 25.1	<p>The Bid opening shall take place at:</p> <p>Street Address: Plot 57, Nasser Road,  Floor/ Room number: First Floor, Room 10, Headquarters Building  City: Kampala  ZIP/Postal Code:  Country: Uganda  Date: 10<sup>th</sup> April, 2026  Time: 11:30am local time</p> <p>The electronic Bid opening procedures shall be: <b>Not Applicable</b></p>
ITB 25.6	The Letter of Bid and Price Schedules shall be initialed by 3 representatives of the Purchaser conducting Bid opening. A representative of the user department, the Procurement and Disposal Unit and the Internal Audit section shall initial on the key pages of the bid.
<b>E. Evaluation and Comparison of Bids</b>	
ITB 31.3	The adjustments with respect to a missing or non-conforming item or component, and costs associated, if any, with non-material deviations, reservations or omissions to the requirements of the bidding document shall be based on the <b>highest</b> price of the item or component and cost, if any, of non-material deviations, reservations or omissions as quoted in or derived from other substantially responsive Bids unless any other specific evaluation criteria has been provided elsewhere in the bidding document for such adjustments in which case the latter shall be applied. If the price or cost of any of the above cannot be derived from the price or cost of other substantially responsive Bids, the Purchaser shall use its best estimate based on its own judgment, past experience or market search, as considered appropriate.
ITB 33.1	<p>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: <b>Uganda Shillings (UGX)</b>.</p> <p>The source of exchange rate shall be: <b>Central Bank of Uganda</b></p>

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	The date for the exchange rate shall be: <b>The deadline for submission of bids.</b>
ITB 34.1	A margin of domestic preference <b>shall not apply.</b> A margin of regional preference <b>shall not apply</b>
ITB 35.2(a)	Evaluation shall be done for each of the 5 Individual Lots under Supply, Delivery, Commissioning of Assorted Railway Track Maintenance Equipment & Tools including Training of Personnel Note: Bids will be evaluated, and a contract awarded for each of the Lots, taking into account all unconditional discounts, if any. A contract will be awarded to the Bidder offering the lowest evaluated cost to the Purchaser. If the 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 highest 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 35.6	The adjustments shall be determined using the following criteria, from amongst those set out in Section III, Evaluation and Qualification Criteria: <b>Not applicable</b>
<b>F. Award of Contract</b>	
ITB 42	The maximum percentage by which quantities may be increased is: <b>10%.</b> The maximum percentage by which quantities may be decreased is: <b>20%.</b>
ITB 45.1	The successful Bidder shall submit the Beneficial Ownership Disclosure Form.
ITB 47.1	The procedures for making a Procurement-related Complaint are detailed in the <a href="#">Part B</a> of the Operations Procurement Manual under the Procurement Framework of the African Development Bank. If a Bidder wishes to make a Procurement-related Complaint, the Bidder shall submit its complaint following these procedures to the

	<p>Purchaser, in writing (by the quickest means available, such as by email in accordance with the following:</p> <p>For the attention: <b>Benon M Kajuna</b> Title/position: <b>Managing Director</b> Purchaser: <b>Uganda Railways Corporation</b> Email address: <b>b.kajuna@urc.go.ug</b></p> <p>In summary, a Procurement-related Complaint may challenge any of the following:</p> <ol style="list-style-type: none"><li>1. the terms of the Bidding Documents;</li><li>2. the purchaser's decision to exclude a bidder from the procurement process prior to the award of contract; and</li><li>3. the Purchaser's decision to award the contract.</li></ol> <p>The Bank's Procurement Framework stipulates that bidders may send copies of their communications with the Borrowers to the Bank or write to the Bank directly when, Borrowers do not respond promptly, any questions on any issues regarding the implementation of Bank funded projects, or when the communication is a complaint against the Borrower. In this regard, if a bidder wishes to protest against a decision made by a Borrower or the Bank with regards to the procurement process or wishes to inform the Bank that the Bank's procurement rules and/or provisions of the bidding documents have not been complied with, an email can be sent to the following address:</p> <p>Email: <a href="mailto:procurementcomplaints@afdb.org">procurementcomplaints@afdb.org</a></p>
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## 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. Wherever a Bidder is required to state a monetary amount, Bidders should indicate the USD equivalent using the rate of exchange determined as follows:

- For annual turnover or financial data required for each year - Exchange rate prevailing on the last day of the respective calendar year (in which the amounts for that year is to be converted) was originally established.
- Value of single contract - Exchange rate prevailing on the date of the contract.

Exchange rates shall be taken from the publicly available source identified in the ITB 33.1. Any error in determining the exchange rates in the Bid may be corrected by the Purchaser.

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## I. Margin of Preference (ITB 34)

Preference for Domestically Manufactured Goods: Not Applicable

Preference for Regionally Manufactured Goods: Not Applicable

## II. Successful Bid or Bids

The Purchaser shall apply the criteria and methodologies listed in this Section to evaluate Bids and determine the successful Bid or Bids which has/have been determined to:

- (a) be substantially responsive to the bidding document;
- (b) offer the lowest evaluated total cost to the Purchaser for all items to be procured based on either a single Contract or all multiple Contracts combined, as the case may be, in accordance with the ITB 14.6 inviting bid prices and discounts, and provisions made in the Bidding Document for evaluation of bids and award of contract (s); and
- (c) be offered by Bidder or Bidders that substantially meet the qualification criteria applicable for Contract or Contracts for which they are selected.

### 1. Evaluation: Technical Bid and Commercial Conditions (ITB 30.3 and ITB 30.4)

**1.1 Evaluation of Technical Bid (Reference ITB 16 and ITB 30.3):** The Purchaser shall evaluate the Technical Bid to determine compliance with the Purchaser's requirements under Section VII 'Schedule of Requirement' and whether the Bids are substantially responsive to the Technical Specifications and other Requirements. [Bidder shall provide form (s) titled "Technical Bid-Base Bid" as per Section IV]

**1.2 Evaluation of Commercial Terms and Conditions of the Bid (Reference ITB 30.4):** The Purchaser shall determine whether the Bids are substantially responsive to the Commercial and Contractual Terms and Conditions. [Bidder shall provide form titled "Commercial Terms and Conditions" as per Section IV]

The bidder shall provide history of railway track maintenance equipment and tools manufacturing/ supply experience for the last ten (10) years, giving details of names of their clients, contacts, and prices of contract.

The bidder shall give a written consent for the buyer to contact the previous clients for additional information on the manufacturing/ supply experience mentioned above.



## 2. Evaluation (ITB 35.6)

### 2.1. Evaluation Criteria (Other Factors) (ITB 35.6)

The Purchaser's evaluation of a Bid may take into account, in addition to the Bid Price quoted in accordance with ITB 14.9, one or more of the following factors as specified in ITB 35.2(f) and in BDS referring to ITB 35.6, using the following criteria and methodologies.

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

The Goods specified in the List of Goods are required to be delivered within the acceptable time range (after the earliest and before the final date, both dates inclusive) specified in Section VII, Schedule of Requirements. No credit will be given to deliveries before the earliest date, and Bids offering delivery after the final date shall be treated as nonresponsive.

(b) **Deviation in payment schedule.**

Bidders shall state their Bid price for the payment schedule outlined in the Special Conditions of Contract (SCC). Bids shall be evaluated on the basis of this base price. Bidders are, however, permitted to state an alternative payment schedule and indicate the reduction in Bid price they wish to offer for such alternative payment schedule. The Purchaser may consider the alternative payment schedule and the reduced Bid price offered by the Bidder selected on the basis of the base price for the payment schedule outlined in the SCC.

(c) **Cost of major replacement components, mandatory spare parts, and service.**

Bidder shall provide along with its Bid, the list of recommended spare parts for Goods offered indicating for each item of spare part the recommended quantity and unit, and total CIP final destination prices required during the initial period of operation specified in the BDS 16.4. The cost of such spare parts will be taken into account for bid evaluation. The Bidder, if successful, undertakes to supply free of cost to the Purchaser any item and quantity not included in the above list which as per Purchaser's determination would be required during the above period of operation specified in BDS 16.4

(d) **Life Cycle Costs (LCC): Not Applicable.**

(f) **Performance and productivity of the equipment: Not Applicable**

(g) **Specific additional criteria: Not Applicable.**

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## 2.2. Evaluation of Multiple Contracts (ITB 35.4): Not Applicable

## 2.3. Alternative Bids (ITB 13.1): Not Applicable

## 3. Qualification of Bidders (ITB 37)

### 3.1 Qualification Criteria (ITB 37.1)

After determining the substantially responsive Bid which offers the lowest-evaluated cost in accordance with ITB 35, 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. The minimum qualification requirements for multiple contracts will be the sum of the minimum requirements for respective individual contracts, unless otherwise specified.

(I) If the Bidder is a manufacturer:

(i) Financial Capability:

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

- a. The audited balance sheets for the last five years namely years 2020,2021,2022, 2023 and 2024 or, if not required by the laws of the Bidder's country, other financial or Bank statements acceptable to the Purchaser), shall be submitted demonstrating the current soundness of the Bidder's financial position and availability of adequate financial resources to perform the contract. In case of JV, each member of the JV shall furnish its own financial statement as required above. Refer to Form FIN – 3.1 to provide the required information.
- b. For Bid evaluation to be performed as per ITB 1.1, ITB 14.6, 14.7 and ITB 35.2 (a): The Bidder shall demonstrate the minimum average annual financial turnover of;

Lot No.	Equipment	Turnover
Lot 1:	Automated Ballast Tamping Machine	USD 4,000,000
Lot 2:	Rail Road Excavator	USD 3,000,000
Lot 3:	Rail Inspection Trolley	USD 2,000,000
Lot 4:	Rail Maintenance Light Equipment	USD 2,000,000
Lot 5:	Assorted Track Maintenance Tools	USD 1,000,000

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as certified payments received by the Bidder since Jan. 2019 for contracts in progress and completed for all Goods manufactured and supplied divided by 5 number of years and part thereof elapsed since Jan. 2019.

In case the Bidder is a JV, average annual turnover of all members to the JV shall be added to determine the turnover of the Bidder. Refer to Form FIN—3.2 to provide the required information.

- c. Cash Flow Capacity: The Bidder must demonstrate access to, or availability of, financial resources such as liquid assets, unencumbered real assets, lines of credit, and other financial means, other than any contractual advance payments, sufficient to meet cash flow requirement, that may arise during the execution of the contract:

(i) the following cash-flow requirement:

Lot No.	Equipment	Turnover
Lot 1:	Automated Ballast Tamping Machine	USD 1,000,000
Lot 2:	Rail Road Excavator	USD 500,000
Lot 3:	Rail Inspection Trolley	USD 500,000
Lot 4:	Rail Maintenance Light Equipment	USD 300,000
Lot 5:	Assorted Track Maintenance Tools	USD 50,000

(ii) Experience and Technical Capacity

The Bidder shall furnish documentary evidence to demonstrate that it meets the following experience requirement(s). In case the Bidder is a JV, experience and demonstrated technical capacity of only the JV shall be taken into account and not of individual members nor their individual experience/capacity will be aggregated. Wherever the words "Similar Goods" have been used it includes upgrades, latest and improved versions or models of similar specifications and technology. Refer to Form Exp-1 to provide the required information.

- a) To demonstrate successful completion of similar supply contracts, the Bidder shall provide a at least three (3) contracts of similar goods, each in excess of the amounts indicated in the table below executed in the last ten (10) years with a description of the supplies and related services, the client's name and address, contract sum and dates of execution.

Lot No.	Equipment	Supply Contracts of similar goods
Lot 1:	Automated Ballast Tamping Machine	USD 2,000,000
Lot 2:	Rail Road Excavator	USD 1,000,000
Lot 3:	Rail Inspection Trolley	USD 1,000,000
Lot 4:	Rail Maintenance Light Equipment	USD 500,000
Lot 5:	Assorted Track Maintenance Tools	USD 100,000

b) The Bidder shall furnish documentary evidence to demonstrate successful completion of at least three (3) contracts of similar Goods since Jan 1, 2014 involving amounts indicated above for supply of at least 80% of the required quantity of each item.

(iii) Documentary Evidence of Usage of Goods (When appropriate)

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

**See Vol.2: Statement of Requirements under Section VII – Schedule of Requirements.**

The Bidder shall furnish documentary evidence satisfactory to the Purchaser to demonstrate that similar Goods as offered in the Bid have been in successful use or operation since January, 01, 2014.

If the Bidder is a JV, the evidence of demonstrated usage of Goods supplied in the past shall be in the name of the JV. Refer to Form Exp-1 to provide the required information.

The recommendation letters from the supplier's clients shall be in reference to three (3) contracts of amounts as indicated in table below carried out in the last ten (10) years for supply of similar goods.

Additionally, the recommendation letters shall clearly testify that the supplied Locomotives met the supply requirements and performed satisfactorily to the expectations of the client(s).

(II) If the 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 3 (three) contracts of similar goods in the past since Jan. 1 2014.

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If the Bidder is a JV, past performance contracts shall be in the name of the JV. Refer to Form Exp-1 to provide the required information.

(i) Financial Capability:

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

- a. The audited balance sheets for the last five years namely years 2020,2021,2022, 2023 and 2024 or, if not required by the laws of the Bidder's country, other financial or Bank statements acceptable to the Purchaser), shall be submitted demonstrating the current soundness of the Bidder's financial position and availability of adequate financial resources to perform the contract. In case of JV, each member of the JV shall furnish its own financial statement as required above. Refer to Form FIN – 3.1 to provide the required information.
- b. For Bid evaluation to be performed as per ITB 1.1, ITB 14.6, 14.7 and ITB 35.2 (a): The Bidder shall demonstrate the minimum average annual financial turnover of;

Lot No.	Equipment	Turnover
Lot 1:	Automated Ballast Tamping Machine	USD 4,000,000
Lot 2:	Rail Road Excavator	USD 3,000,000
Lot 3:	Rail Inspection Trolley	USD 2,000,000
Lot 4:	Rail Maintenance Light Equipment	USD 2,000,000
Lot 5:	Assorted Track Maintenance Tools	USD 1,000,000

as certified payments received by the Bidder since Jan. 2019 for contracts in progress and completed for all Goods manufactured and supplied divided by 5 number of years and part thereof elapsed since Jan. 2019.

In case the Bidder is a JV, average annual turnover of all members to the JV shall be added to determine the turnover of the Bidder. Refer to Form FIN—3.2 to provide the required information.

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- c. Cash Flow Capacity: The Bidder must demonstrate access to, or availability of, financial resources such as liquid assets, unencumbered real assets, lines of credit, and other financial means, other than any contractual advance payments, sufficient to meet cash flow requirement, that may arise during the execution of the contract:

(i) the following cash-flow requirement:

Lot No.	Equipment	Turnover
Lot 1:	Automated Ballast Tamping Machine	USD 1,000,000
Lot 2:	Rail Road Excavator	USD 500,000
Lot 3:	Rail Inspection Trolley	USD 500,000
Lot 4:	Rail Maintenance Light Equipment	USD 300,000
Lot 5:	Assorted Track Maintenance Tools	USD 50,000

(ii) Experience and Technical Capacity

The Bidder shall furnish documentary evidence to demonstrate that it meets the following experience requirement(s). In case the Bidder is a JV, experience and demonstrated technical capacity of only the JV shall be taken into account and not of individual members nor their individual experience/capacity will be aggregated. Wherever the words "Similar Goods" have been used it includes upgrades, latest and improved versions or models of similar specifications and technology. Refer to Form Exp-1 to provide the required information.

a) To demonstrate successful completion of similar supply contracts, the Bidder shall provide a at least three (3) contracts of similar goods, each in excess of the amounts indicated in the table below executed in the last ten (10) years with a description of the supplies and related services, the client's name and address, contract sum and dates of execution.

Lot No.	Equipment	Supply Contracts of similar goods
Lot 1:	Automated Ballast Tamping Machine	USD 2,000,000
Lot 2:	Rail Road Excavator	USD 1,000,000
Lot 3:	Rail Inspection Trolley	USD 1,000,000
Lot 4:	Rail Maintenance Light Equipment	USD 500,000
Lot 5:	Assorted Track Maintenance Tools	USD 100,000

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b) The Bidder shall furnish documentary evidence to demonstrate successful completion of at least three (3) contracts of similar Goods since Jan 1, 2014 involving amounts indicated above for supply of at least 80% of the required quantity of each item.

(iii) Documentary Evidence of Usage of Goods (When appropriate)

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

**See Vol.2: Statement of Requirements under Section VII – Schedule of Requirements.**

The Bidder shall furnish documentary evidence satisfactory to the Purchaser to demonstrate that similar Goods as offered in the Bid have been in successful use or operation since January, 01, 2014.

If the Bidder is a JV, the evidence of demonstrated usage of Goods supplied in the past shall be in the name of the JV. Refer to Form Exp-1 to provide the required information.

The recommendation letters from the supplier's clients shall be in reference to three (3) contracts of amounts as indicated in table below carried out in the last ten (10) years for supply of similar goods.

Additionally, the recommendation letters shall clearly testify that the supplied Locomotives met the supply requirements and performed satisfactorily to the expectations of the client(s).

(III) History of non-performing contracts:

Bidder including manufacturer, if the Bidder is not a manufacturer, and each members of JV in case the Bidder is a JV, shall demonstrate that Non-performance of a contract did not occur as a result of the default of the Bidder, manufacturer or the member of JV as the case may be, since 1<sup>st</sup> January (specify year). The required information shall be furnished as per form CON-2.

(IV) Pending Litigation:

Financial position and prospective long-term profitability of the Single Bidder, and in the case the Bidder is a JV, of each member of the JV, shall remain sound according to criteria established with respect to Financial Capability under paragraph I (i) above assuming that all pending litigation

will be resolved against the Bidder. Bidder shall provide information on pending litigations as per Form CON-2.

(V) Litigation History:

There shall be no consistent history of court/arbitral award decisions against the Bidder<sup>4</sup> since 1<sup>st</sup> January [*insert year*]. All parties to the contract shall furnish the information as per Form CON-2.

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<sup>4</sup> The Bidder shall provide accurate information on the related Form (CON-2) about any litigation or arbitration resulting from contracts completed or ongoing under its execution since Jan. 1----(year). A consistent history of awards against the Bidder or any member of a JV may result in rejection of the bid.

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## Section IV - Bidding Forms

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## Letter of Bid

**Date of this Bid submission:** *[insert date (as day, month and year) of Bid submission]*

**OCBI / LCB No.:** *[insert number of bidding process as per procurement plan]*

**Invitation for Bid No.:** *[insert same IFB No. as advertised]*

**Alternative No.:** *[insert identification No if this is a Bid for an alternative]*

**To:** *[insert complete name of Purchaser]*

- (a) **No reservations:** We have examined and have no reservations to the bidding document, including Addenda issued in accordance with Instructions to Bidders (ITB 8);
- (b) **Eligibility-of Bidder:** We including any subcontractors or suppliers for any part of the Contract, have nationalities from eligible countries and meet the eligibility requirements and have no conflict of interest in accordance with ITB 4;
- (c) **Eligibility of Goods and Related Services:** We meet the eligibility requirements for Goods and Related Services in accordance with ITB 5;
- (d) **Bid-Securing Declaration:** We have not been suspended nor declared ineligible by the Purchaser based on execution of a Bid-Securing Declaration in the Purchaser's Country in accordance with ITB 4.7;
- (e) **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];*
- (f) **Bid Price:** The total price of our Bid, excluding any discounts offered in paragraph (g) below is:

Option 1: Procurement of one or several Items--Item-wise:

- (a) Total bid price of each item in words and figures, indicating item number and total amounts of respective currencies in which bid prices for that item have been submitted and payment requested;
- (b) Grand Total Bid Price of all Bid items in respective currencies. Use the following format.

Item No.	Total Price of each item in quoted currency (ies) in words and figure
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*SS*

1; 2; etc.	
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Grand Total Bid Price of all Bid Items: Currency A-----; Currency B-----  
--, etc.in words and figures

Or

Option 2: Procurement of items in one or several Lots---Lot-wise- each lot containing one or more items:

(a) Total bid price of each lot in words and figures, indicating lot number and total amounts of respective currencies in which bid prices for that lot have been submitted and payment requested:

(b) Grand Total Bid Price of all Bid lots in respective currencies. Use the following format.

Lot No.	Total Price of each lot in quoted currency (ies) in words and figure
1; 2; etc.	

Grand Total Bid Price of all Bid lots: Currency A-----; Currency B-----, etc.  
in words and figures

Or

Option 3: Procurement of itmes in one or several Packages—each package containing one more lots:

(a) Total bid price of each lot of the package and total bid price of each package in words and figures, indicating lot numbers and corresponding package number and total amounts of respective currencies in which bid prices for each package have been submitted and payment requested:

(b) Grand Total Bid Price of all Bid packages in respective currencies. Use the following format.

Package No	Lot No	Total Price of each lot in quoted currency(ies) in words and figures
1	Lot 1	
	Lot 2, etc.	

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Total Price of Package 1=Total Price of Lots 1, 2, etc.=		
Package No	Lot No	Total Price of each lot in quoted currency(ies) in words and figures
2	1	
	Lot 2, etc.	
Total Price of Package 2=Total Price of Lots 1, 2, etc.=		

Grand Total Bid Price of all Bid packages: Currency A-----; Currency B-----  
--etc.-in words and figures.

- (g) **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 of each item, and in case of multiple lots or multiple packages, net price of each item, each lot and each package as applicable, after application of discounts is shown below: *[Specify in detail the method that shall be used to apply the discounts and ensure clarity, unambiguity, etc. in accordance with ITB 14.7];*
- (h) **Bid Validity Period:** Our Bid shall be valid for the period specified in BDS 18.1 (as amended, if applicable) from the date fixed for the Bid submission deadline specified in BDS 22.1 (as amended, if applicable), and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
- (i) **Performance Security:** If our Bid is accepted, we commit to obtain a performance security in accordance with the bidding document;
- (j) **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 4.3, other than alternative Bids submitted in accordance with ITB 13;
- (k) **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 Bank or a debarment imposed by the Bank in accordance with the Agreement for Mutual Enforcement of Debarment Decisions between the Bank and other development banks. Further,

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we are not ineligible under the Purchaser's Country laws or official regulations or pursuant to a decision of the United Nations Security Council;

(l) **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 4.6];*

(m) **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.")*

- (n) **Binding Contract:** We understand that this Bid, together with your written acceptance thereof included in your Letter of Acceptance, shall constitute a binding contract between us, until a formal contract is prepared and executed;
- (o) **Purchaser Not Bound to Accept:** We understand that you are not bound to accept the lowest evaluated cost Bid, or any other Bid that you may receive; and
- (p) **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]*

- \* In the case of the Bid submitted by a Joint Venture specify the name of the Joint Venture (JV) as Bidder or names of all members (partners) of JV and sign on behalf of the JV and not on behalf of only one member that has been given power of attorney.
- \*\* Person signing the Bid shall have the power of attorney given by the Bidder. If the Bidder is a JV the power of attorney shall be given by the JV or by all members of the JV. The power of attorney shall be attached with the Bid Schedules.



## Price Schedule Forms

*[The Bidder shall fill in these Price Schedule Forms for the Base-Bid 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. For Alternative Bid, if permitted, use same set of Price Schedules by identifying and differentiating them as Alternative Price Schedule from the Base-Bid]*

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

		Date: _____ OCBI / LCB No: _____ Alternative No: _____ Page N° _____ of _____						
		(Group C Bids, goods to be imported) Currencies in accordance with ITB 15						
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] as specified in BDS in accordance with ITB 14.9(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 as specified in BDS in accordance with ITB 14.9 (b) (ii)	Total Price per Line item (Col. 7+8)
[insert number of the item]	[insert name of Good]	[insert country of origin of the Good]	[insert quoted Delivery Date]	[insert number of units to be supplied and name of the physical unit]	[insert unit price CIP per unit]	[insert total CIP price per line item]	[This column is not applicable if destination as per column 6 under ITB 14.9 (b) (i) and final destination as per ITB 14.9 (b) (ii) is the same]	[insert total price of the line item]
<b>Refer to Vol.2: Statement of Requirements under Section VII – Schedule of Requirements for each lot.</b>								
								Total Price

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

<b>Price Schedule: Goods Manufactured Outside the Purchaser's Country, already imported*</b>											
			Date: _____ OCB / LCB No: _____ Alternative No: _____ Page N° _____ of _____								
(Group C Bids, Goods already imported) Currencies in accordance with ITB 15											
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 14.9(c)(i)	Custom Duties and Import Taxes paid per unit in accordance with ITB 14.9(c)(ii), [to be supported by documents]**	Unit Price net of custom duties and import taxes, in accordance with ITB 14.9 (c) (iii) (Col. 6 minus Col.7)	Price per line item net of Custom Duties and Import Taxes paid, in accordance with ITB 14.9(c)(i) (Col. 5x8)	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 14.9 (c)(v)	Sales and other taxes payable per item if Contract is awarded (in accordance with ITB 14.9(c)(iv)	Total Price per line item (Col. 9+10)
	[insert name of Goods]	[insert country of origin of the Good]	[insert quoted Delivery Date]	[insert number of units to be supplied and name of the physical unit]	[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]

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

\* [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.]

\*\* i) No Supporting documents for customs duties and import taxes already paid or to be paid shall be accepted unless such documents establish beyond any reasonable doubt the actual amounts of customs duties and import taxes actually paid by the Bidder for each item for which the Bid is submitted and amount shown in the documents tally with the amounts indicated in the price schedule under column 7 of the Bid. Similarly, for amount yet to be paid, the Bidder shall provide documents from concerned governmental authorities indicating amounts of such duties and taxes to be paid for each item of the Bid. A Bid submitted with supporting documents not in conformance with the above requirement shall be rejected. To this end any falsified information on payment of such duties and taxes or falsification of document in support to derive unjustified benefit shall be treated seriously in accordance with Bank's Integrity Framework and as per Section VI -Fraud and Corruption;

ii) If the Bidder is unable to submit supporting evidence for past or future payment of customs duties and import taxes in accordance with requirements under i) above, for justified reasons, such Bid may not be rejected unless the Bidder does not accept the following procedure for the purpose of comparison and evaluation of its bid which disallows the benefit that would have otherwise accrued to the Bidder for payment of customs duties and taxes in comparison of bids had it not failed to submit the supporting documents. Accordingly, for the purpose of evaluation, the amount of customs duties and import taxes whether indicated under column 7 of the price schedule or not will be treated as "0" "Zero" and the price per line item under column 9 will be calculated as: [5x6] and total price per line item under column 12 will be calculated as: [5x 6 + 10]. If the Bidder is successful on this basis it will be selected for award and contract amount will be = [5x6+ 10+11]. If the Bidder does not accept the above approach for evaluation, the Bid shall be rejected.

\*\*\* [Total contract amount will be [7+11+12] [In case of Bid at (ii) above all calculations shall be based on value of 7 as "0" "Zero"]

### Price Schedule: Goods Manufactured in the Purchaser's Country

Purchaser's Country _____			(Group A and B Bids) Currencies in accordance with ITB 15							Date: _____ OCBI / LCB No: _____ Alternative No: _____ Page N° _____ of _____	
1 Line Item N°	2 Description of Goods	3 Delivery Date as defined by Incoterms	4 Quantity and physical unit	5 Unit price EXW	6 Total EXW price per line item (Col. 4x5)	7 Price per line item for inland transportation and other services required in the Purchaser's Country to convey the Goods to their final destination	8 Cost of local labor, raw materials and components from with origin in the Purchaser's Country % of Col. 5	9 Sales and other taxes payable per line item if Contract is awarded (in accordance with ITB 14.9(a)(ii))	10 Total Price per line item (Col. 6+7)		
	[insert name of Good]	[insert quoted Delivery Date]	[insert number of units to be supplied and name of the physical unit]	[insert EXW unit price]	[insert total EXW price per line item]	[insert the corresponding price per line item]	[insert cost of local labor, raw material and components from within the Purchase's country as a % of the EXW price per line item]	[insert sales and other taxes payable per line item if Contract is awarded]	[insert total price per item]		
<b>Total Price</b>											
Name of Bidder [insert complete name of Bidder] Signature of Bidder [signature of person signing the Bid] Date [insert date]											

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### Price and Completion Schedule - Related Services

		Currencies in accordance with ITB 15					Date: _____ OCBI / LCB No: _____ Alternative No: _____ Page N° _____ of _____	
1 Service N°	2 Description of Services (excludes inland transportation and other services required in the Purchaser's Country to convey the goods to their final destination) <i>[insert name of Services]</i>	3 Country of Origin <i>[insert country of origin of the Services]</i>	4 Delivery Date at place of Final destination <i>[insert delivery date at place of final destination per Service]</i>	5 Quantity and physical unit <i>[insert number of units to be supplied and name of the physical unit]</i>	6 Unit price <i>[insert unit price per item]</i>	7 Total Price per Service (Col. 5*6 or estimate) <i>[insert total price per item]</i>		
<b>Refer to Vol.2: Statement of Requirements under Section VII – Schedule of Requirements for each lot.</b>								
<b>Total Bid Price</b>								
Name of Bidder <i>[insert complete name of Bidder]</i> Signature of Bidder <i>[signature of person signing the Bid]</i> Date <i>[insert date]</i>								

## Bidder Information Form -Form ELI-1.1

*[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]*

OCBI / LCB 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 <i>[insert Bidder's legal name]</i>
2. In case of JV, legal name of each member: <i>[insert legal name of each member in JV]</i>
3. Bidder's actual or intended country of registration: <i>[insert actual or intended country of registration]</i>
4. Bidder's year of registration: <i>[insert Bidder's year of registration]</i>
5. Bidder's Address in country of registration: <i>[insert Bidder's legal address in country of registration]</i>
6. Bidder's Authorized Representative Information Name: <i>[insert Authorized Representative's name]</i> Address: <i>[insert Authorized Representative's Address]</i> Telephone/Fax numbers: <i>[insert Authorized Representative's telephone/fax numbers]</i> Email Address: <i>[insert Authorized Representative's email address]</i>
7. Attached are copies of original documents of <i>[check the box(es) of the attached original documents]</i> <input type="checkbox"/> Articles of Incorporation (or equivalent documents of constitution or association), and/or documents of registration of the legal entity named above, in accordance with ITB 4.4. <input type="checkbox"/> In case of JV, letter of intent to form JV or JV agreement, in accordance with ITB 4.1. <input type="checkbox"/> In case of state-owned enterprise or institution, in accordance with ITB 4.6 documents establishing: <ul style="list-style-type: none"> <li>• Legal and financial autonomy</li> <li>• Operation under commercial law</li> <li>• Establishing that the Bidder is not under the supervision of the Purchaser</li> </ul>

8. Included are the organizational chart, a list of Board of Directors, and the beneficial ownership. *[If required under BDS ITB 45.1, the successful Bidder shall provide additional information on beneficial ownership, using the Beneficial Ownership Disclosure Form.]*

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## Bidder's JV Members Information Form-Form ELI-1.2

*[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]*

OCBI / LCB 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: <i>[insert Bidder's legal name]</i>
2. Bidder's JV Member's name: <i>[insert JV's Member legal name]</i>
3. Bidder's JV Member's country of registration: <i>[insert JV's Member country of registration]</i>
4. Bidder's JV Member's year of registration: <i>[insert JV's Member year of registration]</i>
5. Bidder's JV Member's legal address in country of registration: <i>[insert JV's Member legal address in country of registration]</i>
6. Bidder's JV Member's authorized representative information Name: <i>[insert name of JV's Member authorized representative]</i> Address: <i>[insert address of JV's Member authorized representative]</i> Telephone/Fax numbers: <i>[insert telephone/fax numbers of JV's Member authorized representative]</i> Email Address: <i>[insert email address of JV's Member authorized representative]</i>
7. Attached are copies of original documents of <i>[check the box(es) of the attached original documents]</i> <input type="checkbox"/> Articles of Incorporation (or equivalent documents of constitution or association), and/or registration documents of the legal entity named above, in accordance with ITB 4.4. <input type="checkbox"/> 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 4.6.

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8. Included are the organizational chart, a list of Board of Directors, and the beneficial ownership. *[If required under BDS ITB 45.1, the successful Bidder shall provide additional information on beneficial ownership for each JV member using the Beneficial Ownership Disclosure Form.]*

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## Technical Bid-Base Bid

*[Note for information of Bidder: Bidder shall demonstrate compliance with the Purchaser's requirements and Technical Specifications as described in Section VII of the Bidding Documents. Any departures or deviations from the required Technical Specifications shall be highlighted and if there are none, full compliance shall be confirmed.]*

*The Bidder shall provide complete information and documentation of technical standards, codes, designs and specifications, of Goods and Related Services offered along with Model number or any other identification number of the manufacturer wherever applicable and in accordance with all requirements mentioned in ITB 16. Bidding document may stipulate a Table, Form, or Template to present Technical designs, specification, characteristics, functional or other guaranteed parameters, the Bidder shall invariably use the same without any changes and ensure that all requested details and supporting documents are provided. Lack or omission or non-confirmation of substantial details, information and documentation for major or essential technical requirements/features may result in rejection of the Bid.*

*If the details of specifications for the offered Goods in the written text of the Bid differ from the details provided in the supporting literature, drawings or other parts of the document, all such discrepancies shall be explained to the satisfaction of the Purchaser failing which the Purchaser, may reject the Bid, or if deemed appropriate, may consider the information in the written text of the Bid to be valid ignoring details in other parts of the Bid. Failure of the Bidder to confirm this will result in rejection of the Bid.*

*Bid shall establish conformity with the Purchaser's Specifications and requirements as specified in the Bidding Document along with all supporting documents mentioned in ITB 16. 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.*

*Any deviations in the technical standards, codes, designs or specifications or other requirements from those stated in the Bidding Documents shall be explained indicating their impact on the performance requirements, characteristics or parameters of the Goods and Related Services required. To this end, for any such deviations to be acceptable, Bid shall establish substantial responsiveness to the required technical specifications by explaining and documenting for the offered*

*Goods, and Related Services equivalency with or improvement to the required technical standards, codes, designs and Specifications.*

*Any Major deviation from the Purchaser's requirements shall be the cause for rejection of the Bid. Any deviation which in the Bidder's opinion is considered minor, the Bidder shall provide evidence to this effect including evidence of any monetary implications caused by such deviation. The Purchaser's evaluation shall be independent of Bidder's opinion on such matters and shall be final]*

*ds*

## Technical Bid-Alternative Bid

(If permitted in the Bidding Document)

*[Note for information of Bidder: Text under Appendix A applicable for the Base Bid is also applicable for Alternative Bid. In addition, the Bidder shall explain and establish to the satisfaction of the Purchaser how the specification under the Alternative bid is equal or better than the Purchaser's required Specifications and that offered in the Base Bid when Alternative Bid is permitted only with the Base Bid]*

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## Commercial Terms and Conditions

*[Bidder shall specify any deviations to the provisions of the Bidding Document (other than Technical Specifications) in particular those specified in Part 3 of the Bidding document including General and Special Conditions of Contract. If "None" it shall be confirmed accordingly]*

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## Historical Contract Non-Performance--Pending Litigation-- Litigation History Form CON-2

Bidder's Legal Name: \_\_\_\_\_ Date: \_\_\_\_\_

JV Member's Legal Name: \_\_\_\_\_

OCBI / LCB No.: \_\_\_\_\_

Page \_\_\_\_\_ of \_\_\_\_\_ pages

**Non-Performing Contracts in accordance with Section III, Evaluation Criteria**

- Contract non-performance did not occur during the stipulated period, in accordance with Section III, Evaluation Criteria
- Contract non-performance during the stipulated period, in accordance with Section III, Evaluation Criteria. List all Non-performed contracts since date specified in the Section III.

Year	Non-performed portion of contract	Contract Identification	Total Contract Amount (current value, currency, exchange rate and US\$ equivalent)
<i>[insert year]</i>	<i>[insert amount and percentage]</i>	Contract Identification: <i>[indicate complete contract name/number, and any other identification]</i> Name of Purchaser: <i>[insert full name]</i> Address of Purchaser: <i>[insert street/city/country]</i> Reason(s) for non-performance: <i>[indicate main reason(s)]</i>	<i>[insert amount]</i>

**Pending Litigation, in accordance with Section III, Evaluation Criteria**

- No pending litigation in accordance Section III, Evaluation Criteria
- Pending litigation in accordance with Section III, Evaluation Criteria, as indicated below. List all pending litigation contracts.



Year	Brief reasons for litigation	Contract Identification	Total Contract Amount (current value, US\$ equivalent)
_____	_____	Contract Identification: Name of Purchaser: Address of Purchaser: Matter in dispute: Amount in dispute	_____
_____	_____	Contract Identification: Name of Purchaser: Address of Purchaser: Matter in dispute: Amount in dispute:	_____
<b>Form CON-2 Continued</b>			
Litigation History in accordance with Section III—List all contracts since the date specified in Section III indicating:			
Year	Brief reasons for litigation	Contract Identification Contract Identification: Name of Purchaser: Address of Purchaser: Matter in dispute: Amount in dispute Court or Arbitral award decision:	Total Contract Amount (current value, US\$ equivalent)

*df*

## Financial Situation

### Form FIN – 3.1

**Historical Financial Performance**

Bidder's Legal Name: \_\_\_\_\_ Date: \_\_\_\_\_

JV Member's Legal Name: \_\_\_\_\_ OCBI / LCB No.: \_\_\_\_\_

Page \_\_\_\_\_ of \_\_\_\_\_ pages

To be completed by the Bidder and, if JV, by each member

Financial information in US\$ equivalent	Historic information for previous ____ ( ) years (US\$ equivalent in 000s)						
	Year 1	Year 2	Year 3	Year ...	Year n	Avg.	Avg. Ratio
<b>Information from Balance Sheet</b>							
Total Assets (TA)							
Total Liabilities (TL)							
Net Worth (NW)							
Current Assets (CA)							
Current Liabilities (CL)							
<b>Information from Income Statement</b>							
Total Revenue (TR)							
Profits Before Taxes (PBT)							

Attached are copies of financial statements (balance sheets, including all related notes, and income statements) for the years required above complying with the following conditions:

- (a) Must reflect the financial situation of the Bidder or partner to a JVCA, and not sister or parent companies;
- (b) Historic financial statements must be audited by a certified accountant;

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- (c) Historic financial statements must be complete, including all notes to the financial statements;
- (d) Historic financial statements must correspond to accounting periods already completed and audited (no statements for partial periods shall be requested or accepted).

*ds*

## Average Annual Turnover

### Form FIN – 3.2

Bidder's Legal Name: \_\_\_\_\_ Date: \_\_\_\_\_

JV Member Legal Name: \_\_\_\_\_ OCBI / LCB No.: \_\_\_\_\_

Page \_\_\_\_\_ of \_\_\_\_\_ pages

To be completed by the Bidder and, if JV, by each member

Annual turnover data		
Year	Amount and Currency	US\$ equivalent
	_____	_____
	_____	_____
	_____	_____
	_____	_____
	_____	_____
	_____	_____
*Average Annual Turnover	_____	_____

\*Average annual turnover calculated as total certified payments received for supply in progress or completed, divided by the number of years as per Section III, Evaluation Criteria.

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## Experience—Form Exp-1

Bidder's Legal Name: \_\_\_\_\_  
 Manufacturer's Legal name: \_\_\_\_\_ Date: \_\_\_\_\_  
 JV's Legal Name: \_\_\_\_\_ OCBI / LCB No.: \_\_\_\_\_  
 Page \_\_\_\_\_ of \_\_\_\_\_ pages

If Bidder is JV specify only those contracts that were performed by the same JV

Complete all information requested below that are required to assess Bidder's qualifications as per post qualification criteria specified under Section III

To be completed by Bidder, Bidder and Manufacturer if Bidder is not the Manufacturer, and by JV if JV is the Bidder

Similar Contract Number: ___ of ___ required.	Information	
Contract Identification	_____	
Award date	_____	
Completion date	_____	
Role in Contract	_____	
Total contract amount	_____	US\$ _____
Purchaser's Name:	_____	
Address:	_____	
Telephone/fax number:	_____	
E-mail:	_____	
Description of Goods	_____	
Quantity of Goods supplied under this contract	_____	
Quantity of Goods supplied under all other contracts since the date indicated in Section III-Provide similar separate details as for this contract for all such other contracts	_____	

*LS*

Similar Contract Number: ___ of ___ required.	Information
Form Exp-1 continued	
First date of manufacturing similar goods as offered in the bid	
Period of Successful use/operation – Number of Years	
Installed manufacturing capacity— Number of units per month of item (s) specified in section III	
Demonstrated proven capacity to supply since the date and for Item (s) specified in Section III	

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## Form of Bid Security

### (Bank Guarantee)

*[The bank shall fill in this Bank Guarantee Form in accordance with the instructions indicated.]*

*[Guarantor letterhead or SWIFT identifier code]*

**Beneficiary:** *[Purchaser to insert its name and address]*

**IFB No.:** *[Purchaser to insert same IFB No as advertised]*

**Alternative No.:** *[Insert identification No if this is a Bid for an alternative]*

**OCBI / LCB No.:** *[Purchaser to insert same OCBI number as in procurement plan]*

**Date:** *[Insert date of issue]*

**Bid Guarantee No.:** *[Insert guarantee reference number]*

**Guarantor:** *[Insert name and address of place of issue, unless indicated in the letterhead]*

We have been informed that \_\_\_\_\_ *[insert name of the Bidder, which in the case of a joint venture shall be the name of the joint venture (whether legally constituted or prospective) or the names of all members thereof]* (hereinafter called "the Applicant") has submitted or will submit to the Beneficiary its Bid (hereinafter called "the Bid") for the execution of \_\_\_\_\_ under Invitation for Bids No. \_\_\_\_\_ ("the IFB") and Open Competitive Bidding (International) No. .... (" the OCBI").

Furthermore, we understand that, according to the Beneficiary's conditions, Bids must be supported by a Bid guarantee.

At the request of the Applicant to issue this guarantee, we, as Guarantor, hereby irrevocably undertake to pay the Beneficiary any sum or sums not exceeding in total an amount of \_\_\_\_\_ (\_\_\_\_\_) upon receipt by us of the Beneficiary's complying demand, supported by the Beneficiary's statement, whether in the demand itself or a separate signed document accompanying or identifying the demand, stating that either the Applicant:

- (a) has withdrawn its Bid during the period of Bid validity set forth in the Applicant's Letter of Bid ("the Bid Validity Period"), or any extension thereto provided by the Applicant; or
- (b) having been notified of the acceptance of its Bid by the Beneficiary during the Bid Validity Period or any extension thereto provided by the Applicant, (i) has failed to sign the contract agreement, or (ii) has failed to furnish the

*ds*

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 end of the Bid Validity Period.

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.

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*[Signature(s)]*

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

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## Form of Bid Security (Bid Bond)

Date: *[date (as day, month and year)]*

IFB No. ....

OCBI / LCB No.: *[number as in procurement plan]*.

Alternative No.: *[insert identification No if this is a Bid for an alternative]*

*[The Surety shall fill in this Bid Bond Form in accordance with the instructions indicated.]*

BOND NO. \_\_\_\_\_

BY THIS BOND *[name of Bidder]* as Principal (hereinafter called "the Principal"), and *[name, legal title, and address of surety]*, authorized to transact business in *[name of country of Purchaser]*, as Surety (hereinafter called "the Surety"), are held and firmly bound unto *[name of Purchaser]* as Oblige (hereinafter called "the Purchaser") in the sum of *[amount of Bond]*<sup>5</sup> *[amount in words]*, for the payment of which sum, well and truly to be made, we, the said Principal and Surety, bind ourselves, our successors and assigns, jointly and severally, firmly by these presents.

WHEREAS the Principal has submitted or will submit a written Bid to the Purchaser dated the \_\_\_ day of \_\_\_\_\_, 20\_\_\_, for the supply of *[name of Contract]* (hereinafter called the "Bid").

NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION is such that if the Principal:

- (a) has withdrawn its Bid during the period of Bid validity set forth in the Principal's Letter of Bid ("the Bid Validity Period"), or any extension thereto provided by the Principal; or
- (b) having been notified of the acceptance of its Bid by the Purchaser during the Bid Validity Period or any extension thereto provided by the Principal; (i) failed to execute the Contract agreement; or (ii) has failed to furnish the Performance Security, in accordance with the Instructions to Bidders ("ITB") of the Purchaser's bidding document.

then the Surety undertakes to immediately pay to the Purchaser up to the above amount upon receipt of the Purchaser's first written demand, without the Purchaser having to substantiate its demand, provided that in its demand the Purchaser shall state that the demand arises from the occurrence of any of the above events, specifying which event(s) has occurred.

<sup>5</sup> The amount of the Bond shall be denominated in the currency of the Purchaser's Country or the equivalent amount in a freely convertible currency.

The Surety hereby agrees that its obligation will remain in full force and effect up to and including the date 28 days after the date of expiration of the Bid Validity Period set forth in the Principal's Letter of Bid or any extension thereto provided by the Principal.

IN TESTIMONY WHEREOF, the Principal and the Surety have caused these presents to be executed in their respective names this \_\_\_ day of \_\_\_\_\_ 20\_\_.

Principal: \_\_\_\_\_ Surety: \_\_\_\_\_

Corporate Seal (where appropriate)

\_\_\_\_\_  
*(Signature)*  
*(Printed name and title)*

\_\_\_\_\_  
*(Signature)*  
*(Printed name and title)*



## Form of Bid-Securing Declaration

*[The Bidder shall fill in this Form in accordance with the instructions indicated.]*

Date: *[date (as day, month and year)]*

OCBI / LCB No.: *[number as in procurement plan]*

Alternative No.: *[insert identification No if this is a Bid for an alternative]*

To: *[complete name of Purchaser]*

We, the undersigned, declare that:

We understand that, according to your conditions, Bids must be supported by a Bid-Securing Declaration.

We accept that we will automatically be suspended from being eligible for bidding in any contract with the Purchaser for the period of time of *[insert number of months or years consistent with BDS 19.9]*, if we are in breach of our obligation(s) under the Bid conditions, because we:

- (a) have withdrawn our Bid during the period of Bid validity specified in the Letter of Bid or any extension thereto provided by us; or
- (b) having been notified of the acceptance of our Bid by the Purchaser during the period of Bid validity, (i) fail or refuse to sign the Contract; or (ii) fail or refuse to furnish the Performance Security, if required, in accordance with the ITB.

The start date of suspension shall be the first date we perform any of the actions mentioned in paragraphs (a) and (b) above. We understand this Bid Securing Declaration shall expire if we are not the successful Bidder, upon the earlier of (i) our receipt of your notification to us of the name of the successful Bidder; or (ii) twenty-eight days after the expiration of our Bid.

Name of the Bidder\* \_\_\_\_\_

Name of the person duly authorized to sign the Bid on behalf of the Bidder\*\*  
\_\_\_\_\_

Title of the person signing the Bid \_\_\_\_\_

Signature of the person named above \_\_\_\_\_

*ds*

Date signed \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_

\*: In the case of the Bid submitted by joint venture specify the name of the Joint Venture as Bidder

\*\*: Person signing the Bid shall have the power of attorney given by the Bidder attached to the Bid

*[Note: In case of a Joint Venture, the Bid-Securing Declaration must be in the name of all members to the Joint Venture that submits the Bid.]*

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## 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]*  
OCBI / LCB No.: *[insert number as in procurement plan]*  
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.

Signed: *[insert signature(s) of authorized representative(s) of the Manufacturer]*

Name: *[insert complete name(s) of authorized representative(s) of the Manufacturer]*

Title: *[insert title]*

Dated on \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ *[insert date of signing]*



## Section V - Eligible Countries

### Eligibility for the Provision of Goods, Works and Services in Bank Group Financed Procurement

#### A. Provisions under Section 5 "Eligibility" of the Procurement Policy for Bank Group Funded Operations and Chapter A2 of the Operations Procurement Manual under Procurement Framework of the African Development Bank

1. The African Development Fund (ADF) permits firms and individuals from all countries to offer goods, works and services for ADF funded projects.

However, the proceeds of any Financing undertaken in the operations of the African Development Bank (ADB) and the Nigeria Trust Fund (NTF) shall be used for procurement of goods and works, including the related services, provided by bidders from Eligible<sup>6</sup> Countries.<sup>7</sup> Any conditions for participation shall be limited to those that are essential to ensure the firm's capability to fulfill the contract in question. In the case of ADB and NTF, bidders from non-Member Countries offering goods, works and related services (including transportation and insurance) are not eligible even if they offer these from Eligible Member Countries. Any waiver to this rule will be in accordance with the Articles 17(1) (d) of the Agreement Establishing the African Development Bank and 4.1 of the Agreement Establishing the Nigeria Trust Fund.

#### B. Rules and Procedures for Procurement of Goods and Works

##### Overview

1. The eligibility criteria for participation in the supply of goods, works and related services, to be procured through the ADB and NTF Financing, derive from the requirements of the Agreement Establishing the African Development Bank, Article 17.1.d, and the Agreement Establishing the Nigeria Trust Fund, Article 4.1. The foregoing requirements basically prescribe two types of eligibility criteria:
  - (a) The eligibility of the bidder;
  - (b) The eligibility of the goods, works and related services.

<sup>6</sup> Refer to Bank Framework for additional information on Eligibility.

<sup>7</sup> "Eligible Countries" shall mean: (a) in the case of the African Development Bank (ADB) and the Nigeria Trust Fund, the Member Countries of the ADB; and (b) in the case of the African Development Fund (ADF), any country.

### Eligibility of the Bidder Under the ADB & NTF Financing

2. The eligibility of the bidder shall be based on nationality, in accordance with the following rules:
  - (a) Natural Persons: A natural person is eligible if he or she is a national of a Member Country of the ADB. Where a person has more than one nationality, such a person shall be eligible if the nationality indicated in his or her bid is that of a Member Country of the ADB.
  - (b) Corporations: A corporation is eligible if it satisfies the following criteria:
    - i) it is incorporated in a country that is a Member of the ADB;
    - ii) it is a national of a country that is a Member of the ADB, as determined by the law of its place of incorporation;
    - iii) it has its principal place of business in a country that is a Member of the ADB.
  - (c) Joint Ventures and Associations: An unincorporated joint venture, partnership, or association, shall be eligible if more than 50% of the value of its works and/or services is executed by its members satisfying the eligibility requirements for individuals or corporations.

### Eligibility of the Goods, Works and Related Services

3. In order to be eligible, the goods to be procured must have been mined, grown, or produced, in the form in which they are purchased, in an Eligible Member Country.
4. For works contracts, which may include civil works, plant construction, or turnkey contracts, the contractor must satisfy the nationality criteria of eligibility, either as a natural person, or corporation, or joint venture and association. Labour, equipment, and materials needed for carrying out the works contract, shall be supplied from Eligible Member Countries.
5. For contracts, which have been awarded on the basis of Cost, Insurance and Freight (CIF), or Carriage and Insurance Paid (CIP), bidders shall be free to arrange for ocean and other transportation, and the related insurance, from any Eligible Member Country. On the other hand, where goods are shipped on FOB basis, and the Bank has agreed to finance transportation and insurance separately, which are arranged by the purchaser, under a separate contract, the Bank shall be satisfied that the services are supplied from Eligible Member Countries.

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## List of Eligible Countries

6. List of Eligible countries can be found in African Development Bank's website:

[Eligible Countries](#)

## Ineligible Countries in reference to ITB 4.8 and ITB 5.1

7. In reference to ITB 4.8 and ITB 5.1, for the information of the Bidders, at the present time firms, goods and services from the following countries are excluded from this Bidding process:

Under ITB 4.8(a) and ITB 5.1: None.

Under ITB 4.8(b) and ITB 5.1: None.

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## Section VI - Fraud and Corruption

(Section VI shall not be modified)

### 1. Purpose

1.1 The Bank's Integrity Framework and this annex apply with respect to procurement under Bank Investment Project Financing operations.

### 2. Requirements

2.1 The Bank requires that Borrowers (including beneficiaries of Bank financing); bidders (applicants), consultants, contractors and suppliers; any sub-contractors, sub-consultants, service providers or suppliers; any agents (whether declared or not); and any of their personnel, observe the highest standard of ethics during the procurement process, selection and contract execution of Bank-financed contracts, and refrain from Fraud and Corruption<sup>1</sup>.

2.2 To this end, the Bank:

- a. Defines, for the purposes of this provision, the terms set forth below as follows:
  - i. "corrupt practice" is the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence improperly the actions of another party<sup>2</sup>;
  - ii. "fraudulent practice" is any act or omission, including misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party<sup>3</sup> to obtain financial or other benefit or to avoid an obligation;
  - iii. "collusive practice" is an arrangement between two or more parties designed to achieve an improper purpose, including to influence improperly the actions of another party;
  - iv. "coercive practice" is impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party;

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<sup>1</sup> In this context, any action to influence the procurement process or contract execution for undue advantage is improper.

<sup>2</sup> For the purpose of this sub-paragraph, "another party" refers to a public official acting in relation to the procurement process or contract execution, including Bank staff and employees of other organizations taking or reviewing procurement decisions.

<sup>3</sup> For the purpose of this sub-paragraph, "party" refers to a public official, including Bank staff and employees of other organizations taking or reviewing procurement decisions.; the terms "benefit" and "obligation" relate to the procurement process or contract execution; and the "act or omission" is intended to influence the procurement process or contract execution."

- v. "obstructive practice" is:
- (a) deliberately destroying, falsifying, altering, or concealing of evidence material to the investigation or making false statements to investigators in order to materially impede a Bank investigation into allegations of a corrupt, fraudulent, coercive, or collusive practice; and/or threatening, harassing, or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation; or
  - (b) acts intended to materially impede the exercise of the Bank's inspection and audit rights provided for under paragraph 2.2 e. below.
- b. Rejects a proposal for award if the Bank determines that the firm or individual recommended for award, any of its personnel, or its agents, or its sub-consultants, sub-contractors, service providers, suppliers and/ or their employees, has, directly or indirectly, engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices in competing for the contract in question;
- c. In addition to the legal remedies set out in the relevant Legal Agreement, may take other appropriate actions, including declaring misprocurement, if the Bank determines at any time that representatives of the Borrower or of a recipient of any part of the proceeds of the loan engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices during the procurement process, selection and/or execution of the contract in question, without the Borrower having taken timely and appropriate action satisfactory to the Bank to address such practices when they occur, including by failing to inform the Bank in a timely manner at the time they knew of the practices;
- d. Pursuant to the Bank's Integrity Framework, and in accordance with the Bank's prevailing sanctions policies and procedures, may sanction a firm or individual, either indefinitely or for a stated period of time, including by publicly declaring such firm or individual ineligible (i) to be awarded or otherwise benefit from a Bank-financed contract,



- financially or in any other manner;<sup>4</sup> (ii) to be a nominated<sup>5</sup> sub-contractor, consultant, manufacturer or supplier, or service provider of an otherwise eligible firm being awarded a Bank-financed contract; and (iii) to receive the proceeds of any loan made by the Bank or otherwise to participate further in the preparation or implementation of any Bank-financed project;
- e. Requires that a clause be included in bidding documents and in contracts financed by a Bank loan, requiring (i) bidders (applicants), consultants, contractors, and suppliers, and their sub-contractors, sub-consultants, service providers, suppliers, agents personnel, permit the Bank to inspect<sup>6</sup> all accounts, records and other documents relating to the procurement process, selection and/or contract execution, and to have them audited by auditors appointed by the Bank.

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<sup>4</sup> For the avoidance of doubt, a sanctioned party's ineligibility to be awarded a contract shall include, without limitation, (i) applying for pre-qualification, expressing interest in a consultancy, and bidding, either directly or as a nominated sub-contractor, nominated consultant, nominated manufacturer or supplier, or nominated service provider, in respect of such contract, and (ii) entering into an addendum or amendment introducing a material modification to any existing contract.

<sup>5</sup> A nominated sub-contractor, nominated consultant, nominated manufacturer or supplier, or nominated service provider (different names are used depending on the particular bidding document) is one which has been: (i) included by the bidder in its pre-qualification application or bid because it brings specific and critical experience and know-how that allow the bidder to meet the qualification requirements for the particular bid; or (ii) appointed by the Borrower.

<sup>6</sup> Inspections in this context usually are investigative (i.e., forensic) in nature. They involve fact-finding activities undertaken by the Bank or persons appointed by the Bank to address specific matters related to investigations/audits, such as evaluating the veracity of an allegation of possible Fraud and Corruption, through the appropriate mechanisms. Such activity includes but is not limited to: accessing and examining a firm's or individual's financial records and information, and making copies thereof as relevant; accessing and examining any other documents, data and information (whether in hard copy or electronic format) deemed relevant for the investigation/audit, and making copies thereof as relevant; interviewing staff and other relevant individuals; performing physical inspections and site visits; and obtaining third party verification of information.

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## Part 2 – Supply Requirements

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## Section VII - Schedule of Requirements

### LOT ONE

## Automated Ballast Tamping Machine. Spares and Training of Maintenance & Operation Personnel

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## 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 42.1.

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 Purchaser’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						
<i>[The Purchaser shall fill in this table, with the exception of the column "Bidder's offered Delivery date" to be filled by the Bidder]</i>						
Line Item N°	Description of Goods	Quantity	Physical unit	Final Destination (Project Site) as specified in BDS	Delivery (as per Incoterms) Date	
					Earliest Delivery Date	Bidder's offered Delivery date [to be provided by the Bidder]
1.	Diesel powered Automated Ballast Tamping Machine	1	Nos.	Kampala "DPF" yard	180 Calendar Days	730 Calendar Days

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2. List of Related Services and Completion Schedule					
Service	Description of Service	Quantity <sup>1</sup>	Physical Unit	Place where Services shall be performed	Final Completion Date(s) of Services
1.	Supply of critical maintenance spare parts including a set of tines to cover the period of two (2) years after warranty. The value shall be 1% of the Automated Ballast Tamping Machine purchase price (CIP)	Assortment	Item	Kampala "DPF" yard	
2.	Provision of sufficient training to 15 Personnel (Operators and Maintenance staff)	Supplier to state required period	Item	Kampala "DPF" yard	

### 3. TECHNICAL SPECIFICATIONS

#### Detailed Technical Specifications and Standards

#### Technical Specifications for one Brand New Diesel Automated Ballast Tamping Machine

##### PART I

##### A) GENERAL SPECIFICATIONS:

- i) Name: Automated Ballast Tamping Machine.
- ii) Application: The Automated Ballast Tamping Machine shall be a plain line tamper designed to run on meter gauge (1000mm) track.
- iii) The Automated Ballast Tamping Machine shall have 16 tamping tines (2 No. tines per vibrator) with the capacity to tamp One (1) concrete, wooden or steel sleeper for plain line tamping at any given time. The tines shall be replaceable and of high strength steel and durable for wear life. The surface of the pin should be machined for improved durability. It shall also be compatible working with; 80lb/yd and 54Kg/m rail profile track.
- iv) The Automated Ballast Tamping Machine drive system shall have a propulsion system consisting of a fixed displacement hydraulic motor driving a two-speed gearbox mounted directly to the rear axle. A separate hydraulic motor shall drive the front axle.
- v) The Automated Ballast Tamping Machine hydraulic system shall consist of three separate systems, each dedicated to: jacking/lining, work head, and travel.
- vi) The Automated Ballast Tamping Machine work head system shall consist of four independent pairs of tamping units. Each pair of tamping units may be separately controlled and any combination of the four tamping pairs may be inserted into the ballast.
- vii) The Automated Ballast Tamping Machine shall be fitted with a track geometry recording feature that is fully integrated with an automated tamping control system capable of measuring and recording existing track geometry with location reference during a measuring run in advance of working. The on board computer algorithms shall automatically calculate the target input for tamping, lining and levelling actions based on the measured run data or manual input of required track geometry (for which it shall be fitted with a user interface).
- viii) The Automated Ballast Tamping Machine shall have the capability to automatically carry out clamping, jacking/lifting, tamping and lining of the railway track based on input data.



- ix) The Automated Ballast Tamping Machine shall have a feature with an ability to find sleepers in flooded or contaminated ballast while providing the operator with a graphical representation of the sleeper location. This feature shall also allow for automated adjustments for unevenly spaced and slewed sleepers.
- x) Year of Manufacture: Brand new, current model and current year at the time of supply
- xi) The material of tines shall be high strength steel and durable for wear life. The surface of pin should be shot-peened or machined for improved durability
- xii) Supplier shall design and manufacture the vehicle according to the international railway application standards of track machineries in material, safety, performance and functionality.

**B) SCOPE:**

The Supplier shall deliver, test and commission the Automated Ballast Tamping Machine as well as provide adequate training to operators and maintenance staff.

Additionally, the supplier shall provide the spare parts and any other items stipulated in this tender document by Uganda Railways Corporation (URC).

**C) WORKING CONDITIONS:**

The Automated Ballast Tamping Machine shall be designed to meet the following physical conditions:

- Axle - Load to be 18 metric tons (Maximum).
- Weight in working order – 32 Tons (Maximum)
- Track gauge to be 1000 mm (Meter gauge).
- Height over top of rail and overall width of the tamping shall be in line with the URC structure loading gauge attached.
- Minimum working Gradient 2%
- Minimum radius in working mode to be 150 meters
- Bidder shall specify the maximum traveling speed (Self-propelled and towed, kph)
- Each of 8 No. Tamping units shall consist of a hydraulic driver vibrator running at a vibrating frequency of 75 HZ (Minimum)
- 3-point light reference lining system
- Shall have MCA DA (Strengthened) coupler system for recovery in the event of failure
- Maximum lift: 152 mm
- Maximum Super Elevation: 152 mm

- Maximum lining offset: 203 mm
- Fuel Tank capacity to be 600 liters. (Minimum)
- Hydraulic Tank Capacity to be 600 liters. (Minimum)
- Hydraulic system: Gear Driven Piston Pumps
- Brakes: Hydro-dynamic, plus 4 wheel fail safe air brakes
- Should be equipped with hydraulic damping system for suspension
- Compliant with Ugandan fuel emission standard (Tier 2)
- Air conditioned, sound dampened (79 dbA Maximum) driver cabin (2-person seated minimum).
- URC standard for ballast grading shall be provided

**D) CLIMATIC CONDITIONS:**

- The Automated Ballast Tamping Machine shall be operated in tropical climate conditions with dry dusty, hot, extreme humid atmosphere, sometimes with heavy rains having:
  - Minimum temperature => 10 ° C
  - Maximum temperature => 40 ° C
  - Altitude above sea level => Above 1000 m
  - Relative Humidity varying from a minimum of 15% to 100% Maximum.

**E) UNITS OF WEIGHTS AND MEASURES:**

All technical documentations and drawings supplied by the supplier must adapt to metric units of weight and measures.

The above requirement may be waived in the case of proprietary components manufactured in other units.

**F) WRITTEN LANGUAGE:**

All technical documentations, drawings, name plate of Automated Ballast Tamping Machine and any identification marks must be written in English.

**PART II: MECHANICAL POWER AND AUXILIARY EQUIPMENT**

**1.0. DIESEL ENGINE:**

- The Diesel Engine output power rating should be at least 300 HP (Minimum).
- The Diesel engine shall drive a 24-V DC, 140-amp alternator and liquid-cooled air compressor mounted directly to the engine.
- All fuel, lubricants, oils and the likewise used in the diesel engine must be clearly stated with specifications.
- The diesel engine shall comply with the requirements of Ugandan fuel emission standards.

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### CONTROL SYSTEM

- The control system shall be programmable logic controlled (PLCs) with human machine interface.
- The control system shall be equipped with Human-Machine interfaces (HMI)
- The control system shall be equipped with sensors and transducers to provide real-time data on machine performance including tamping force, vibration frequency and propulsion speed.
- The control system shall be control the lifting and lowering operations
- The control system shall be record the performance data of data logging to better performance and analysis and optimization.
- The control system shall follow the EN13861 standard.

### ELECTRICAL SYSTEM

The electrical system of the ballast tamping machine should conform with applicable EN standards or equivalent.


### 2.0 SAFETY AND SECURITY DEVICES:

The following safety devices shall be provided:

- Removable key or any other device for operations to prevent unauthorized starting of the Trolley
- Any other devices the contractor may propose which are considered to be desirable.
- Emergency stop button is required to allow operator to quickly stop the machine in case of an emergency.
- Fire detection system (optional).
- Fire extinguisher and first aid box shall be required in case of emergency.

### 3.0 DRIVER CABIN AND GAUGES AND INDICATORS:

The following instruments and indicators shall be provided in the driver cabin.

- The driver cabin shall be fitted with a human-machine interface (HMI) in form of a computer screen and multi-function joysticks or equivalent for display of information (track parameters, engine, machine functions), data input and manual control of the lifting, lining and tamping actions respectively. Indicators within the HMI shall include; track geometry gauge, ballast depth, tamping pressure, hydraulic pressure, diagnostics display screen (Warning light for tamping, warning light for hydraulic, Warning light for electrical system).
  - Cabin should be designed with good visibility of driver with ergonomic layout
  - The cabin glasses shall be laminated glass.
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- Others indicators include; Engine tachometer and hour meter, Hydraulic oil pressure manometer, Air pressure gauge, Speedometer, Engine RPM gauge, Fuel level gauge, Parking brake indicator.

#### 4.0 ILLUMINATION DEVICE:

The Automated Ballast Tamping Machine shall be equipped with head lights and lamps with enough illumination shall be installed in the driver's cab.

The lamps outside of the Automated Ballast Tamping Machine shall be moisture-proof as well as waterproof and have good seal performance.

#### 5.0 PAINTING:

- The Automated Ballast Tamping Machine shall be supplied fully painted in finish colors according to URC Specifications.
- Exterior painting of Automated Ballast Tamping Machine shall be coats of anti-corrosive paint and finish paint.

#### 6.0 CAR BODY

- The supplier shall design the tamping machine robustly by using high tensile steel material.

## 4. INSPECTION AND TESTING

The supplier shall arrange joint pre-production inspection with four (4) URC staff prior to commencement of production.

The supplier shall also arrange a pre-shipment testing and inspection for the Automated Ballast Tamping Machine to be attended by four (4) URC staff to ensure the conformance of the supplies with the statements of requirements prior to shipment.

Testing and Inspection of the Automated Ballast Tamping Machine shall be done jointly by URC and supplier representatives at the place of manufacture for conformity with specifications. The costs for arranging all the tests, inspections shall be met by the supplier.

- Test of the tamping machine operation including ballast compaction, tamping head movement and vibration control shall be done in the URC network.
- Test of the tamping machine performance including speed, acceleration and braking should be performed in the URC network.

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## 5. COMMISSIONING

The Automated Ballast Tamping Machine shall be put into service jointly by the supplier's and URC staff.

- The Automated Ballast Tamping Machine shall be subjected to performance tests for the purpose of demonstrating the characteristics of the Automated Ballast Tamping Machine according to specifications.
- The performance test has to be conducted in URC networks.
- Thereafter hand over certificates shall be signed by the supplier and URC.

## 6. WARRANTY

The supplier shall provide a two (2) year warranty for the Automated Ballast Tamping Machine under this contract. If during such period any defects in design, material or workmanship shall manifest themselves or if proper working of the excavator shall in any way deteriorate under normal operating and maintenance procedures, it shall be the responsibility of the supplier to make good of the shortcomings at own cost.

The supplier shall deliver alongside the Automated Ballast Tamping Machine, all necessary special tools and equipment for its maintenance.

The supplier must guarantee that spare parts for this machine will be available for at least 15 years.

## 7. MAINTENANCE: SPARE PARTS

The supplier shall submit a list of spare parts as part of his bid including descriptions, specifications and quantities recommended to cover normal maintenance for 24 months of service for the Automated Ballast Tamping Machine supplied after warranty period.

## 8. INSTRUCTION BOOKS AND SPARE PARTS LIST

The following technical documents shall be supplied to URC upon delivery of the Automated Ballast Tamping Machine:

- Five (5) copies of spare parts catalogue including all proprietary items.
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- Five (5) copies of Maintenance Instruction (M.I.) books for workshops, depots and technical office.
- Five (5) copies of operating handbooks giving full operating instructions suitable for Automated Ballast Tamping Machine operators.

## 9. TRAINING OF PERSONNEL

Automated Ballast Tamping Machine Drivers / operators and maintenance staff will receive the relevant knowledge to perform their duties to enable the Automated Ballast Tamping Machine to be reliable.

Training shall be offered in the following areas:

- Automated Ballast Tamping Machine layout and systems.
- Engine maintenance and engine control systems.
- Operation and maintenance.
- fault finding / trouble shooting.
- Measurement of track geometry using the tamping machine
- Automatic geometry corrections using the tamping machine
- Data retrieval
- Trouble shooting of the measurement system and computer system

The Supplier shall furnish information in respect of the mentioned areas of training and provide indications of its experience and ability to undertake such training connected to the supplied equipment the Supplier shall provide recommended course duration and course content to the URC before the arrival of the equipment.



**Terms of Reference (TOR) for**  
**Training of URC Maintenance personnel and automatic Tamping Machine**  
**Drivers/operators**

**A) Objective(s):**

The Automated Ballast Tamping Machine supplier shall offer adequate training to Uganda Railways Corporation (URC) Automated Ballast Tamping Machine Drivers / operators in order to ensure that URC Staff (Maintenance staff and Drivers / operators) receive the relevant knowledge to perform their duties efficiently and effectively.

**B) Background:**

The Uganda Railways Corporation (URC) received financing from the African Development Bank towards the cost of the East Africa Community Railway Rehabilitation Support Project; Kampala-Malaba Meter Gauge Railway Line and URC intends to apply part of the proceeds toward payments under the contract of Supply & commissioning of one Automated Ballast Tamping Machine and Training of Maintenance & Operation personnel. In order to ensure that URC obtains the best possible benefits from the procurement of the new equipment, the supplier of the Automated Ballast Tamping Machine shall conduct sufficient training of URC Automated Ballast Tamping Machine Maintenance staff and Drivers / operators.

**C) Scope of work and expected output / deliverables:**

- I. The supplier shall design for the Maintenance Staff the training course outline (including the content and duration) in all the relevant Mechanical, Electrical & Electronics aspects of the Equipment supplied.
- II. The supplier shall design for tamping machine Drivers/operators the training course outline (including the content and duration) in all the relevant operational / Driving aspects of the tamping machine supplied.
- III. The supplier shall conduct both theoretical and practical sessions for the Maintenance staff and Drivers / operators.
- IV. The supplier shall conduct appropriate evaluations / assessments on the training participants and rate them accordingly.
- V. The supplier shall provide to Chief Civil Engineer weekly reports on the progress of the training.
- VI. The supplier shall compile a final overall report on the training.
- VII. Much as URC shall provide the training areas/ rooms, the supplier shall be responsible for the provision of all the requisite training scholastic items and materials for the entire training.

Additionally, the supplier shall be responsible for provision of meals to the training participants. The cost for travel, inland transport, accommodation and meals for the trainers shall be met by the supplier.

**D) Final Deliverables:**

The supplier shall submit to the Chief Civil Engineer the final comprehensive report on all the aspects and activities of the training conducted.

The supplier shall submit to the Chief Civil Engineer the overall evaluation and assessment of all the training participants.

**E) Time Frame and Deadline:**

The supplier shall be at liberty to design the most appropriate training time frame. However, the completion of the training shall be before the final handover of the equipment.

**F) Location of the Training:**

Kampala DPF yard shall be taken as the central Location of the training but supplier shall be free to suggest to Chief Civil Engineer, for his approval, any other area on URC network where training shall be conducted.

**G) Number of participants for the training:**

The supplier shall provide training to maximum of ten (10) URC Maintenance personnel and a maximum of five (5) URC Drivers/operators.

**H) Qualifications and Competence of the Trainers:**

The supplier shall furnish in the bid document the Curriculum Vitae of all the trainers clearly indicating their academic qualifications, trainings and experiences.

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**Section VII - Schedule of Requirements**  
**LOT TWO**  
**Rail Road Excavator. Spares and Training of**  
**Maintenance & Operation Personnel**

**Contents**

1. List of Goods and Delivery Schedule
2. List of Related Services and Completion Schedule
3. Technical Specifications
4. Inspections and Tests
5. Painting
6. Commissioning
7. Warantee
8. Maintenance
9. Instructions Book

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1. List of Goods and Delivery Schedule							
<i>[The Purchaser shall fill in this table, with the exception of the column "Bidder's offered Delivery date" to be filled by the Bidder]</i>							
Line Item N°	Description of Goods	Quantity	Physical unit	Final Destination (Project Site) as specified in BDS	Delivery (as per Incoterms) Date		
					Earliest Delivery Date	Latest Delivery Date	Bidder's offered Delivery date [to be provided by the Bidder]
1.	Rail Road Excavator	1	No.	Kampala "DPF" yard	120 Calendar Days	365 Calendar Days	
2.	Coupler/Adapter Accessory compatible with accessories items 3-6 below.	1	No.	Kampala "DPF" yard	120 Calendar Days	365 Calendar Days	
3.	Rail Chain Beam Accessory (Min. UIC 60 rail lifting capacity)	1	No.	Kampala "DPF" yard	120 Calendar Days	365 Calendar Days	
4.	Back hoe Bucket Accessory (Min. 0.3l. min)	1	No.	Kampala "DPF" yard	120 Calendar Days	365 Calendar Days	
5.	Front Bucket Accessory (Min. 0.5l. min)	1	No.	Kampala "DPF" yard	120 Calendar Days	365 Calendar Days	



6.	Sleeper Chain Beam Accessory (Min. 4 Sleeper)	1	No.	Kampala "DPF" yard	120 Calendar Days	365 Calendar Days	
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2. List of Related Services and Completion Schedule						
Service	Description of Service	Quantity <sup>1</sup>	Physical Unit	Place where Services shall be performed	Final Completion Date(s) of Services	
1.	Supply of critical maintenance spare parts to cover the period of two (2) years after warranty. The value shall be 1% of the Rail Road Excavator purchase price (CIP)	Assortment	Item	Kampala "DPF" yard		
2.	Provision of sufficient training to 15 Personnel (Operators and Maintenance staff)	Supplier to state required period	Item	Kampala "DPF" yard		



### 3. TECHNICAL SPECIFICATIONS

#### Detailed Technical Specifications and Standards

##### Technical Specifications for one Brand New Diesel Rail Road Excavator

#### PART I

##### A) GENERAL SPECIFICATIONS:

- xiii) Name: Rail Road Excavator.
- xiv) Application: The Rail Road Excavator shall be designed to run on meter gauge (1000mm) track
- xv) The Rail Road Excavator shall consist of 2 No. motorized and steering axles with single tires
- xvi) The Rail Road excavator shall have a capacity to operate at 90 degrees on both rail & road.
- xvii) The Rail Road Excavator shall have an automated lifting control system using joy stick device with the capability to safely handle railway track materials including; lifting concrete sleepers, lifting rails and performing earthworks & drainage works.
- xviii) Should be able to operate both on rail track and on road
- xix) Year of Manufacture: Brand new, current model and current year at the time of supply

##### B) SCOPE:

The Supplier shall deliver, test and commission the Rail Road Excavator as well as provide adequate training to operators and maintenance staff.

Additionally, the supplier shall provide the spare parts and any other items stipulated in this tender document by Uganda Railways Corporation (URC).

##### C) WORKING CONDITIONS:

The excavator shall be designed to meet the following physical conditions:

- o Axle - Load to be 13 metric tons (Maximum).
- o Weight in working order: 21 metric tons (Maximum)
- o Track gauge: 1000 mm (Meter gauge).
- o Track cant: 76 mm (Maximum)
- o Minimum radius in working mode to be 74 meters on rail and minimum steering radius on road 4.2 meters.
- o Minimum Ruling Gradient 2.5%
- o Running speed; Maximum of 30 Kph on rail and 40 Kph on road
- o Hydrostatic Transmission

- Railway Transmission: Drum/Tire Friction
- Climatic conditions:
- Lifting arm: Hydraulically operated Triple Articulated or double boom with extension
- Symmetrical chassis and centered turret
- Boom reach: Minimum 6.5 meters and 7.2 meters with extension
- Minimum Lifting capacity at 0 degrees: 5100 Kg on rail and 3950 Kg on road
- Minimum Lifting capacity at 90 degrees: 1100 Kg on rail and 3200 Kg on road
- Lifting or propping device shall be provided
- Fuel Tank capacity to be 250 liters. (Minimum)
- Compliant with Ugandan fuel emission standard
- Air-conditioned driver cabin (2-person minimum)
- Hi-Rail System: The excavator should be equipped with a hi-rail system that allows it to travel on railroads.

#### D) CLIMATIC CONDITIONS:

- The Rail Road Excavator shall be operated in tropical climate conditions with dry dusty, hot, extreme humid atmosphere, sometimes with heavy rains having:
  - Minimum temperature => 10 ° C
  - Maximum temperature => 40 ° C
  - Maximum Altitude above sea level => 2,785 m
  - Relative Humidity varying from a minimum of 15% to 100% Maximum.

#### E) UNITS OF WEIGHTS AND MEASURES:

All technical documentations and drawings supplied by the supplier must adapt to metric units of weight and measures.

The above requirement may be waived in the case of proprietary components manufactured in other units.

#### F) WRITTEN LANGUAGE:

All technical documentations, drawings, name plate of Rail Road Excavator and any identification marks must be written in English.

## PART II: MECHANICAL POWER AND AUXILIARY EQUIPMENT

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### 1.1. DIESEL ENGINE:

- The Diesel Engine output power rating should be at least 170 HP (Minimum).
- The Diesel Engine displacement shall be atleast 4700 liters.
- All fuel, lubricants, oils and the likewise used in the diesel engine must be clearly stated with specifications.
- The diesel engine shall comply with the requirements of Ugandan fuel emission standard
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### 1.2. TRANSMISSION SYSTEM

The transmission system of a railroad excavator is responsible for transmitting power from the engine to the wheels or track enabling the machine to move.

### 1.3. ELECTRICAL SYSTEM

The electrical system of the rail road excavator should conform with applicable EN standards or equivalent.

## 2. DRIVER 'S CABIN

- Air-conditioned driver cabin for 2-person minimum shall be provided.
- Cabin should be designed with good visibility of driver with ergonomic layout
- The cabin glasses shall be laminated glass.
- The cabin shall be equipped with emergency stop system that can be activated in case of an emergency.
- At least two (2) Fire extinguishers and first aid boxes each shall be provided within the cabin

## 2.0 SAFETY DEVICES

The following safety devices/features shall be provided:

- Removable key or any other device for operations to prevent unauthorized starting of the Excavator
- Roll over protection system (ROPS)
- Falling Object Protective Structure (FOPS)
- Lift and load moment limitation indicator features
- Any other devices the contractor may propose which are considered to be desirable.
- Warning light, hazard light and emergency light is necessary for safety issues.
- First aid box
- Fire detection of fire extinguisher are required in case of emergency.

### 3.0 DRIVER CABIN AND GAUGES AND INDICATORS:

The following instruments and indicators shall be provided in the driver cabin.

- The driver cabin shall be fitted with a human-machine interface (HMI) in form of a computer screen and multi-function joysticks or equivalent for display of information (engine, machine functions) and manual control of the excavation function. Indicators within the HMI shall include; hydraulic pressure, diagnostics display screen (Warning light for excavation, Warning light for hydraulic, Warning light for electrical system).
- Others indicators include; Engine tachometer and hour meter, Hydraulic oil pressure manometer, Air pressure gauge, Speedometer, Engine RPM gauge, Fuel level gauge, Parking brake indicator.

### 4.0 ILLUMINATION DEVICE:

- The Rail Road Excavator shall be equipped with head lights and lamps with enough illumination shall be installed in the driver's cab.
- The lamps outside of the Rail Road Excavator shall be moisture-proof as well as waterproof and have good seal performance.
- Taillight, spotlight and floodlighting are necessary for working in the nighttime.

### 5.0 PAINTING:

- The Rail Road Excavator shall be supplied fully painted in finish colors according to URC Specifications.
- Exterior painting of the Rail Road Excavator shall be coats of anti-corrosive paint and finish paint.

### 6.0 STRUCTURE AN CARBODY

- The supplier shall design the tamping machine robustly by using high tensile steel martial.

## 4. INSPECTION AND TESTING

The supplier shall arrange joint pre-production inspection with four (4) URC staff prior to commencement of production.

The supplier shall also arrange a pre-shipment testing and inspection for the Rail Road Excavator to be attended by four (4) URC staff to ensure the conformance of the supplies with the statements of requirements prior to shipment.

Testing and Inspection of the Rail Road Excavator shall be done jointly by URC and supplier representatives at the place of manufacture for conformity with



specifications. The costs for arranging all the tests, inspections shall be met by the supplier.

The excavator should be performance-tested to ensure that it meets all the requirements specified in this document.

## 5. COMMISSIONING

The Rail Road Excavator shall be put into service jointly by the supplier's and URC staff.

- The Rail Road Excavator shall be subjected to performance tests for the purpose of demonstrating the characteristics of the Rail Road Excavator according to specifications.
- The performance test has to be conducted in URC networks.
- Thereafter hand over certificates shall be signed by the supplier and URC.

## 6. WARRANTY

The supplier shall provide a two (2) year warranty for the Rail Road Excavator under this contract. If during such period any defects in design, material or workmanship shall manifest themselves or if proper working of the excavator shall in any way deteriorate under normal operating and maintenance procedures, it shall be the responsibility of the supplier to make good of the shortcomings at own cost.

The supplier shall deliver alongside the Rail Road Excavator, all necessary special tools and equipment for its maintenance.

The supplier shall guarantee that spare parts for this machine will be available for at least 15 years.

## 7. MAINTENANCE: SPARE PARTS

The supplier shall submit a list of spare parts as part of his bid including descriptions, specifications and quantities recommended to cover normal maintenance for 24 months of service for the Rail Road Excavator supplied after warranty period.

## 8. INSTRUCTION BOOKS AND SPARE PARTS LIST

The following technical documents shall be supplied to URC upon delivery of the Rail Road Excavator:

- Five (5) Hard copies of spare parts catalogue including all proprietary items.
- The manufacturer should provide a comprehensive parts catalog
- Five (5) Hard copies of Maintenance Instruction (M.I.) books for workshops, depots and technical office.
- Five (5) Hard copies of operating handbooks giving full operating instructions suitable for excavator operators.

## 9. TRAINING OF PERSONNEL

### A. Background

In order to ensure that URC obtains the best possible benefits from the procurement of the new equipment, the supplier of the Rail Road Excavator shall conduct sufficient training of URC Rail Road Excavator Maintenance staff and Drivers / operators.

Rail Road Excavator Drivers / operators and maintenance staff shall receive the relevant knowledge to perform their duties from the supplier to enable the Rail Road Excavator to be reliable.

Training shall be offered in the following areas:

- Rail Road Excavator layout and systems (Hydraulic, Electrical and Transmission).
- Engine maintenance and engine control systems.
- Operation.
- Fault finding / trouble shooting.
- Digging device, Lifting Jack, Hi-Rail System and Swing Mechanism

The Supplier shall furnish information in respect of the mentioned areas of training and provide indications of its experience and ability to undertake such training connected to the supplied Rail Road Excavator. The Supplier shall provide recommended course duration and course content to URC before the arrival of the Rail Road Excavator.

The cost for travel, inland transport, accommodation and meals for the trainers and training materials shall be met by the supplier.

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**Terms of Reference (TOR) for  
Training of URC Maintenance personnel and**

**Rail Road Excavator Drivers/operators**

**I) Objective(s):**

The Rail Road Excavator supplier shall offer adequate training to Uganda Railways Corporation (URC) Rail Road Excavator drivers / operators in order to ensure that URC Staff (Maintenance staff and drivers / operators) receive the relevant knowledge to perform their duties efficiently and effectively.

**J) Background:**

The Uganda Railways Corporation (URC) received financing from the African Development Bank towards the cost of the East Africa Community Railway Rehabilitation Support Project; Kampala-Malaba Meter Gauge Railway Line and URC intends to apply part of the proceeds toward payments under the contract of Supply & commissioning of one Rail Road Excavator and Training of Maintenance & Operation personnel. In order to ensure that URC obtains the best possible benefits from the procurement of the new equipment, the supplier of the Rail Road Excavator shall conduct sufficient training of URC Rail Road Excavator Maintenance staff and Drivers / operators.

**B) Scope of work and expected output / deliverables:**

- VIII. The supplier shall design for the Maintenance Staff the training course outline (including the content and duration) in all the relevant Mechanical, Electrical & Electronics aspects of the Equipment supplied.
- IX. The supplier shall design for the Rail Road Excavator drivers/operators the training course outline (including the content and duration) in all the relevant operational / Driving aspects of the Rail Road Excavator supplied.
- X. The supplier shall conduct both theoretical and practical sessions for the Maintenance staff and Drivers / operators.
- XI. The supplier shall conduct appropriate evaluations / assessments on the training participants and rate them accordingly.
- XII. The supplier shall provide to URC weekly reports on the progress of the training.
- XIII. The supplier shall compile a final overall report on the training.
- XIV. Much as URC shall provide the training areas/ rooms, the supplier shall be responsible for the provision of all the requisite training scholastic items and materials for the entire training.  
Additionally, the supplier shall be responsible for provision of meals to the training participants. The cost for travel, inland transport, accommodation and meals for the trainers shall be met by the supplier.

**K) Final Deliverables:**

The supplier shall submit to the URC the final comprehensive report on all the aspects and activities of the training conducted.

The supplier shall submit to the URC the overall evaluation and assessment of all the training participants.

**L) Time Frame and Deadline:**

The supplier shall be at liberty to design the most appropriate training time frame. However, the completion of the training shall be before the final handover of the equipment.

**M) Location of the Training:**

Kampala DPF shall be taken as the central Location of the training but supplier shall be free to suggest to URC, for his approval, any other area on URC network where training shall be conducted.

**N) Number of participants for the training:**

The supplier shall provide training to maximum of ten (10) URC Maintenance personnel and a maximum of five (5) URC Drivers/operators.

**O) Qualifications and Competence of the Trainers:**

The supplier shall furnish in the bid document the Curriculum Vitae of all the trainers clearly indicating their academic qualifications, trainings and experiences.



**Section VII - Schedule of Requirements**  
**LOT THREE**  
**Rail Inspection Trolley. Spares and Training of**  
**Maintenance & Operation Personnel**

**Contents**

- 1.List of Goods and Delivery Schedule
- 2.List of Related Services and Completion Schedule
- 3.Technical Specifications
- 4.Inspections and Tests
- 5.Painting
- 6.Commissioning
- 7.Warranty
- 8.Maintenance
- 9.Instructions Book



1. List of Goods and Delivery Schedule							
<i>[The Purchaser shall fill in this table, with the exception of the column "Bidder's offered Delivery date" to be filled by the Bidder]</i>							
Line Item N°	Description of Goods	Quantity	Physical unit	Final Destination (Project Site) as specified in BDS	Delivery (as per Incoterms) Date		Bidder's offered Delivery date [to be provided by the Bidder]
					Earliest Delivery Date	Latest Delivery Date	
1.	Diesel powered Rail Track Inspection Trolley	1	Nos.	Kampala "DPF" yard	180 Calendar Days	545 Calendar Days	



2. List of Related Services and Completion Schedule					
Service	Description of Service	Quantity <sup>1</sup>	Physical Unit	Place where Services shall be performed	Final Completion Date(s) of Services
1.	Supply of critical maintenance spare parts to cover the period of two (2) years after warranty. The value shall be 1% of the Rail Track Inspection Trolley purchase price (CIP)	Assortment	Item	Kampala "DPF" yard	
2.	Provision of sufficient training to 15 Personnel (Operators and Maintenance staff)	Supplier to state required period	Item	Kampala "DPF" yard	

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### 3. Technical Specifications

#### Detailed Technical Specifications and Standards

##### Technical Specifications for one Brand New Rail Track Inspection Trolley

#### PART I

##### A) GENERAL SPECIFICATIONS:

- xx) Name: Rail Track Inspection Trolley
- xxi) Application: The Rail Track Inspection Trolley shall be designed to run on meter gauge (1000mm) track.
- xxii) The Rail Track Inspection Trolley shall be designed to transport staff to undertake railway track inspection with a cabin able to comfortably accommodate a minimum of 9 No. people including driver. It shall be fitted with non-slip floor material while the seating arrangement shall be customizable to URC requirement.
- xxiii) The Rail Track Inspection Trolley cabin shall be fully enclosed with windows offering clear visibility on all sides and on the track.
- xxiv) The Rail Track Inspection Trolley cabin shall have a front and rear control panel for bi-directional travel without any drop in performance (Alternatively, provision for On-spot change of direction with rotating device and lifting jack). The control panel shall consist of ergonomically designed handles for reverse, throttle and clutch controls.
- xxv) The control panel shall include all instruments for the driver to control and monitor the trolley's functionality including; engine, braking, transmission, horn, wipers and lighting
- xxvi) The Rail Track Inspection Trolley shall consist of a two-axle structure with running gear, body frame, power transmission and brake system.
- xxvii) The Rail Track Inspection Trolley drive system shall consist of a clutch, transmission, propeller shaft and reverse transfer case (four axle structure equipped with differential to drive the front and rear axle gear boxes respectively).
- xxviii) The Rail Track Inspection Trolley brake system shall consist of; air pipeline system (air compressor, main air cylinder, check valve, safety valve, oil and water separator, air brake, air horn) brake rigging and hand brake.
- xxix) According to safety issues in railway network, Rail Track Inspection Trolley shall be equipped with a railway brake system including Indirect operating air brake, Direct brake, Parking brake and Emergency brake. the braking system is in compliance with the EN 14033-1 standard.

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- xxx) The Rail Track Inspection Trolley Electrical system shall have a DC 24V power supply system including engine starting motor, two lead-acid starting batteries to power front and rear upper headlights, front and rear lower running lights, signal lights, instruments and control devices, etc. Both ends of the car shall also be fitted with external power sockets.
- ~~xxx(i)~~ The Rail Track Inspection Trolley cabin shall be fitted with an Air Conditioning system.
- xxxii) The Rail Track Inspection Trolley windscreens shall be made of laminated glass and fitted with windscreen wipers with washers at the front and rear sides.
- xxxiii) The Rail Track Inspection Trolley shall be fitted with a door on either side with handle bars and steps conveniently placed for easy access.
- xxxiv) At least two (2) Fire extinguishers and first aid kits shall be provided within the cabin.
- xxxv) Rail Track Inspection Trolley shall be equipped with proper coupling system (MCA DA) compatible with other railed vehicles, which operated in the URC railway networks in towing and emergency modes.
- xxxvi) Year of Manufacture: Brand new, current model and current year at the time of supply


#### **B) SCOPE:**

The Supplier shall deliver, test and commission the Rail Track Inspection Trolley as well as provide adequate training to operators and maintenance staff.

Additionally, the supplier shall provide the spare parts and any other items stipulated in this tender document by Uganda Railways Corporation (URC).

#### **C) WORKING CONDITIONS:**

The Trolley shall be designed to meet the following physical conditions:

- Axle - Load to be 13 metric tons (Maximum).
  - Axle arrangement – Bo-Bo
  - Wheel base – 5000mm (Minimum)
  - Bidder to specify the wheel diameter in mm
  - Track gauge to be 1000 mm (Meter gauge).
  - Minimum Ruling Gradient 2.5%
  - Minimum curve radius in working mode to be 150 meters
  - Minimum curve radius in depot 75 meters
  - Fuel Tank capacity to be 300 liters (Minimum)
  - Running speed; Maximum of 80 Kph
  - Diesel engine shall be compliant with Ugandan emission standard
- 

- Air conditioned cabin. (The Air Conditioning system shall be designed for 9 people).
- Supplier shall specify towing performance.

**D) CLIMATIC CONDITIONS:**

- The Rail Track Inspection Trolley Rail Track Inspection Trolley shall be operated in tropical climate conditions with dry dusty, hot, extreme humid atmosphere, sometimes with heavy rains having:
  - Minimum temperature => 10 ° C
  - Maximum temperature => 40 ° C
  - Maximum Altitude above sea level => 2,785 m
  - Relative Humidity varying from a minimum of 15% to 100% Maximum.
  -

**D) UNITS OF WEIGHTS AND MEASURES:**

All technical documentations and drawings supplied by the supplier must adapt to metric units of weight and measures.

The above requirement may be waived in the case of proprietary components manufactured in other units.

**E) WRITTEN LANGUAGE:**

All technical documentations, drawings, name plate of Trolley and any identification marks must be written in English.

**PART II: MECHANICAL POWER AND AUXILIARY EQUIPMENT****1.4. DIESEL ENGINE:**

- The Diesel Engine output power rating should be at least 290 HP (Minimum).
- All fuel, lubricants, oils and the likewise used in the diesel engine must be clearly stated with trademarks.
- The diesel engine shall be water cooled with an engine displacement of 14 liters (Maximum).
- The diesel engine shall comply with the requirements of Ugandan emission standards.

**TRANSMISSION**

- The Rail Track Inspection Trolley shall have hydraulic transmission
- A transmission with 4 or 5 -speed is requested.

**BRAKE SYSTEM AND COMPRESSOR**


- The Rail Track Inspection Trolley brake system shall consist of; air pipeline system (air compressor, main air cylinder, check valve, safety valve, oil and water separator, air brake, air horn) brake rigging and hand brake.
- The brake system of the car consists of an air brake system and a unit brake.
- The vehicle is equipped with one-unit brake per wheel, two of which have a parking brake function
- A reliable Compressed air supply system shall be provided to purify and reserve compressed air to supply various pneumatic equipment and air brake on the car.
- According to safety issues in railway network, Rail Track Inspection Trolley shall be equipped with a railway brake system including Indirect operating air brake, Direct brake, Parking brake and Emergency brake.
- The braking system is in compliance with the EN 14033-1 standard.

### CABIN AND INTERIOR DESIGN AND FITTINGS

- Cabin should be designed with good visibility of driver with ergonomic layout.
- The cabin glasses shall be laminated glass.
- The Rail Track Inspection Trolley shall be equipped with pneumatic window wiper
- The type of driver and passengers' seats shall be durable against temperature, fire and wear.
- The seat should be equipped with seat belts
- The floor adopts multi-layer structure and is sprayed with sound-absorbing damping glue; the surface is pasted with flame retardant and wear-resistant floor leather
- The inspection car is equipped with a driver's seat that can adjust the front and rear, the high and low position and the tilt Angle of the backrest.
- The Rail Track Inspection Trolley is equipped with a passenger seats to meet 9 people.
- First aid box shall be provided in the cabin

### 3.0 DRIVER CABIN AND GAUGES AND INDICATORS:

The following instruments and indicators shall be provided in the driver cabin.

- The driver cabin shall be fitted with a human-machine interface (HMI) in form of a computer screen and multi-function joysticks or equivalent for display of information (engine, machine functions). Indicators within the HMI shall include; hydraulic pressure, diagnostics display screen.
  - Others indicators include; Engine tachometer and hour meter, Hydraulic oil pressure manometer, Air pressure gauge, Speedometer, Engine RPM gauge, Fuel level gauge, Parking brake indicator.
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## 2.0 SAFETY AND SECURITY DEVICES

The following safety devices shall be provided:

- Removable key or any other device for operations to prevent unauthorized starting of the Trolley
- Any other devices the contractor may propose which are considered to be desirable.
- Warning light, hazard light and emergency light is necessary for safety issues.
- First aid box
- Fire detection of fire extinguisher are required in case of emergency.
- Auxiliary maintenance toolbox including required tools, wrench, screwdriver, others.

## 3.0 ILLUMINATION DEVICE:

The Rail Track Inspection Trolley shall be equipped with upper and lower head lights at both ends while ample illumination shall be installed in the cabin.

The lamps outside of the Rail Inspection Trolley shall be moisture-proof as well as waterproof and have good seal performance.

The illumination should be equipped with head light and fog lamp to better visibility in tunnel and foggy weather.

## CARBODY

- Car body shall be designed and provided based on the international standard which shall be indicated in the bid.
- FEM analysis shall be performed for the car body.
- The material of car body shall be considered high strength steel
- Welding shall be complied relevant railway standards
- Jacking point and lifting point shall be considered in the Rail Track Inspection Trolley

## 4.0 PAINTING:

- The Rail Inspection Trolley shall be supplied fully painted in finish colors according to URC Specifications.
- Exterior painting of Rail Inspection Trolley shall be coats of anti-corrosive paint and finish paint. Both ends of the Rail Inspection Trolley shall be painted with light reflecting color for safety.

## STANDARDS

The railed vehicle should pass all relevant international standards for safety and performance including following standards

- 14033- Railway applications - Track - Rail bound construction and maintenance machines - Part 1: Technical requirements for running
- EN 15746-2:2020 Railway applications. Track. Road-rail machines and associated equipment General safety requirements.

#### 4. INSPECTION AND TESTING

The supplier shall arrange joint pre-production inspection with four (4) URC staff prior to commencement of production.

The supplier shall also arrange a pre-shipment testing and inspection for the Rail Track Inspection Trolley to be attended by URC (4) staff to ensure the conformance of the supplies with the statements of requirements prior to shipment.

Testing and Inspection of the Rail Track Inspection Trolley shall be done jointly by URC and supplier representatives at the place of manufacture for conformity with specifications. The costs for arranging all the tests, inspections shall be met by the supplier.


#### 5. COMMISSIONING

The Rail Track Inspection Trolley shall be put into service jointly by the supplier's and URC staff.

- The Rail Track Inspection Trolley shall be subjected to performance tests for the purpose of demonstrating the characteristics of the Rail Track Inspection Trolley according to specifications.
- The performance test has to be conducted in URC networks.
- Thereafter hand over certificates shall be signed by the supplier and URC.

#### 6. WARRANTY

The supplier shall provide a two (2) year warranty for the Rail Track Inspection Trolley under this contract. If during such period any defects in design, material or workmanship shall manifest themselves or if proper working of the Rail Track Inspection Trolley shall in any way deteriorate under normal operating and maintenance procedures, it shall be the responsibility of the supplier to make good of the shortcomings at own cost.



The supplier shall deliver alongside the Rail Track Inspection Trolley, all necessary special tools and equipment for its maintenance.

The supplier shall guarantee that spare parts for this machine will be available for at least 15 years.

## 7. MAINTENANCE: SPARE PARTS

The supplier shall submit a list of spare parts as part of his bid including descriptions, specifications and quantities recommended to cover normal maintenance for 24 months of service for the Rail Track Inspection Trolley supplied after warranty period.

## 8. INSTRUCTION BOOKS AND SPARE PARTS LIST

The following technical documents shall be supplied to URC upon delivery of the Rail Track Inspection Trolley:

- Five (5) copies of spare parts catalogue including all proprietary items.
- Five (5) copies of Maintenance Instruction (M.I.) books for workshops, depots and technical office.
- Five (5) copies of operating handbooks giving full operating instructions suitable for Rail Track Inspection Trolley operators.

## 9. TRAINING OF PERSONNEL

### A. Background

In order to ensure that URC obtains the best possible benefits from the procurement of the new equipment, the supplier of the Rail Track Inspection Trolley shall conduct sufficient training of URC Rail Track Inspection Trolley Maintenance staff and Drivers / operators.

The Rail Track Inspection Trolley supplier shall offer adequate training to Uganda Railways Corporation (URC) Rail Track Inspection Trolley drivers / operators in order to ensure that URC Staff (Maintenance staff and drivers / operators) receive the relevant knowledge to perform their duties efficiently and effectively.

Rail Track Inspection Trolley operators and maintenance staff shall receive the relevant knowledge to perform their duties from the supplier to enable the Rail Track Inspection Trolley Training shall be offered in the following areas:

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- Rail Track Inspection Trolley layout and systems (Hydraulic, Electrical & Transmission).
- Engine maintenance and engine control systems.
- Operation.
- Fault finding / trouble shooting.

The Supplier shall furnish information in respect of the mentioned areas of training and provide indications of its experience and ability to undertake such training connected to the supplied Rail Track Inspection Trolley. The Supplier shall provide recommended course duration and course content to the URC before the arrival of the Rail Track Inspection Trolley.


The cost for travel, inland transport, accommodation and meals for the trainers and training materials shall be met by the supplier.

#### **B. Scope of work and expected output / deliverables:**

- XV. The supplier shall design for the Maintenance Staff the training course outline (including the content and duration) in all the relevant Mechanical, Electrical & Electronics aspects of the Equipment supplied.
- XVI. The supplier shall design for the Rail Track Inspection Trolley drivers/operators the training course outline (including the content and duration) in all the relevant operational / Driving aspects of the Rail Track Inspection Trolley supplied.
- XVII. The supplier shall conduct both theoretical and practical sessions for the Maintenance staff and Drivers / operators.
- XVIII. The supplier shall conduct appropriate evaluations / assessments on the training participants and rate them accordingly.
- XIX. The supplier shall provide to Chief Civil Engineer weekly reports on the progress of the training.
- XX. The supplier shall compile a final overall report on the training.
- XXI. Much as URC shall provide the training areas/ rooms, the supplier shall be responsible for the provision of all the requisite training scholastic items and materials for the entire training.
- Additionally, the supplier shall be responsible for provision of meals to the training participants. The cost for travel, inland transport, accommodation and meals for the trainers shall be met by the supplier.

#### **C. Final Deliverables:**

The supplier shall submit to the Chief Civil Engineer the final comprehensive report on all the aspects and activities of the training conducted.



The supplier shall submit to the Chief Civil Engineer the overall evaluation and assessment of all the training participants.

**D. Time Frame and Deadline:**

The supplier shall be at liberty to design the most appropriate training time frame. However, the completion of the training shall be before the final handover of the equipment.

**E. Location of the Training:**

Kampala DPF shall be taken as the central Location of the training but supplier shall be free to suggest to Chief Civil Engineer, for his approval, any other area on URC network where training shall be conducted.

**F. Number of participants for the training:**

The supplier shall provide training to maximum of ten (10) URC Maintenance personnel and a maximum of five (5) URC Drivers/operators.

**G. Qualifications and Competence of the Trainers:**

The supplier shall furnish in the bid document the Curriculum Vitae of all the trainers clearly indicating their academic qualifications, trainings and experiences.

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## Section VII - Schedule of Requirements

### LOT FOUR

## Rail Maintenance Light Equipment. Spares and Training of Maintenance & Operation Personnel

### Contents

1. List of Goods and Delivery Schedule
2. List of Related Services and Completion Schedule
3. Technical Specifications
4. Inspections and Tests
5. Painting
6. Commissioning
7. Warranty
8. Maintenance
9. Instructions Book



1. List of Goods and Delivery Schedule							
<i>[The Purchaser shall fill in this table, with the exception of the column "Bidder's offered Delivery date" to be filled by the Bidder]</i>							
Line Item N°	Description of Goods	Quantity	Physical unit	Final Destination (Project Site) as specified in BDS	Delivery (as per Incoterms) Date		
					Earliest Delivery Date	Latest Delivery Date	Bidder's offered Delivery date [to be provided by the Bidder]
1.	Portable Ballast tamping set	5	Sets	Kampala "DPF" yard	120 Calendar Days	180 Calendar Days	
2.	Rail Cutting Equipment each supplied with 12 No. rail saw HSS blades (400mm x 30mm x 1.5mm) with 4 teeth per cm	5	No.	Kampala "DPF" yard	120 Calendar Days	180 Calendar Days	

3.	Rail Profile Grinding Equipment each supplied with 12 No. zirconium composite profile grindstone (150mm nominal diameter)	2	No.	Kampala "DPF" yard	120 Calendar Days	180 Calendar Days
4.	Rail Drilling Equipment each supplied with 16 No. Helical drill bits (HSS), Morse taper No. 3 shank – 226 mm long, as per breakdown below; 4 No. of 29mm, 4 No. of 26mm, 4 No. of 24mm & 4 No. of 28mm	5	No.	Kampala "DPF" yard	120 Calendar Days	180 Calendar Days
5.	Rail Bending Equipment	2	No.	Kampala "DPF" yard	120 Calendar Days	180 Calendar Days
6.	Rail Lifting Jacks	10	No.	Kampala "DPF" yard	120 Calendar Days	180 Calendar Days

7.	Combined Impact Power Wrench each supplied with 16 No. sockets (fully machined of nickel chrome steel alloy, case hardened and tempered with pin fixing device) for bolts with hexagonal nuts as per breakdown below; 4 No. of 38mm, 4 No. of 32mm, 4 No. of 36mm, 4 No. of 32mm	2	No.	Kampala "DPF" yard	120 Calendar Days	180 Calendar Days	
8.	Material Trolley	10	No.	Kampala "DPF" yard	120 Calendar Days	180 Calendar Days	
9.	Rail Track Geometry Measuring Trolley	5	No.	Kampala "DPF" yard	120 Calendar Days	180 Calendar Days	

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2. List of Related Services and Completion Schedule					
Service	Description of Service	Quantity <sup>1</sup>	Physical Unit	Place where Services shall be performed	Final Completion Date(s) of Services
1.	<p>Supply of critical maintenance spare parts for each of the following; portable ballast tamping set, cutting, drilling, grinding and bending equipments, combined impact power wrench to cover a period of two (2) years.</p> <p>The value of these maintenance spare parts shall be 1% of the individual item purchase price (CIP)</p> <p>Attendant standard tool kits shall also be supplied for each of the equipment above.</p>	Assortment	Item	Kampala "DPF" yard	

### 3. Technical Specifications

#### Detailed Technical Specifications and Standards

##### Technical Specifications for Assorted Light Track Maintenance Equipment

###### A) GENERAL SPECIFICATIONS:

###### (A1) PORTABLE BALLAST TAMPING SET

- xxxvii) Name: Portable Ballast Tamping set
- xxxviii) Application: The Portable Ballast Tamping set shall be used to perform ballast tamping manually on the existing meter gauge (1000mm) track under either wooden, steel or concrete sleepers. The device ensures ballast is properly secured and compacted for safe and efficient railways operations, reduce the labor time and costs, reduce the costly maintenance and help prevent ballast-related issues.
- xxxix) The Portable Ballast Tamping set shall consist of a power unit, a portable electrical box, a cable reel (minimum 50-meter length) and 4 No. complete insulated tampers each including a 3-phase electric motor driving an eccentric wheel for vibration of the tamping blade (12% manganese alloy steel tip) at 50Hz/3000 rpm, height adjustable handle with double vibration damping, electric cable (minimum 10-meter length) with plug and an individual 'dead man' switch.
- xl) The power unit shall be wheel barrow mounted with a handle, have a 4 stroke diesel engine with atleast a 5.2 Kw power rating, 2 electrical outlets (3 phase; 5 KVA, 400 V, 5.8 A and single phase; 3.7 kW, 230 V), a self-regulating asynchronous alternator, circuit breaker and direct transmission from the alternator to the engine.
- xli) The portable electrical box shall be equipped with 4 No. switch relays to ensure that the tampers are powered as soon as each switch is activated
- xl ii) Year of Manufacture: not earlier than Year 2025
- xl iii) Portable Ballast Tamping machine should be adjustable to allow for precise adjustment of ballast depth and compaction
- xl iv) Portable Ballast Tamping machine should be lightweight and compact to making it easy to transport and use on-site
- xl v) Portable Ballast Tamping machine should be built with robust materials to withstand harsh railway environment
- (x) Portable Ballast Tamping machine should be easy to operate with simple and intuitive controls for efficient use.
- (xi) Spare parts should be available for period of at least 15 years.



**(A2) RAIL CUTTING EQUIPMENT**

- i) Name: Rail Cutting Equipment
- ii) Application: The Rail Cutting Equipment shall be used to cut all the assorted rail profiles (UIC 54, BS 80R, 80O, 75R, 60O, 60R, 50O, 50N, 45N etc.) during the course of maintenance on the existing meter gauge (1000mm) track.
- iii) The Rail Cutting Equipment shall be homogenously assembled and consist of a mixed vice for the different rail profiles, a single robust locking screw for setting up and removal of the equipment from the rail, a 4 stroke petrol air cooled engine (atleast 2.4 kW/3.2 Hp power rating), one blade carrier bow on rigid mounting, one motor reducer with a centrifugal clutch, a hydraulically controlled blade lifting device with automatic locking in several positions allowing for raising of blade on return stroke, pressure adjustments on blade and one cooling water tank.
- iv) The rail cutting equipment minimum cutting frequency shall be atleast 135 strokes per minute with a maximum cutting time of 8 minutes.
- v) The rail cutting equipment shall allow for micrometric adjustment of lateral positioning of the bow by means of a knurled nut for accurate cuts.
- vi) The rail cutting equipment shall be supplied along with a standard tool kit.
- vii) Year of Manufacture: not earlier than Year 2024.
- viii) Rail Cutting Equipment should be portable and lightweight design.
- ix) Rail Cutting Equipment should be equipped with guarding to ensure the equipment has adequate guarding to prevent injury.
- x) Rail Cutting Equipment should be equipped with protective covers to prevent debris from flying out.
- xi) Rail Cutting Equipment should be equipped with emergency stops to prevent accident and injury in case of failure during emergency condition.
- xii) Rail Cutting Equipment should be easy operate with simple and intuitive controls for efficient use.
- xiii) Rail Cutting Equipment should be easy to maintain. .
- xiv) Rail Cutting Equipment should be designed to transmit minimum noise and vibrations to the operator.
- xv) Spare parts should be available for period of at least 15 years.




**(A3) RAIL PROFILE GRINDING MACHINE**

- i) Name: Rail Profile Grinding Machine
- ii) Application: The Rail Profile Grinding Machine shall be used to grind rail head, rail welds and the side of the rail head in one continuous operation and by a single operator on the existing meter gauge (1000mm) track for the different rail profiles.
- iii) The Rail Profile Grinding assembly shall be mounted on a sturdy mono block frame fitted with 2 No. support rollers and 2 No. guide rollers enabling the machine to be inclined on the rail up to 90 degrees.
- iv) The Rail Profile Grinding Machine shall have an inclinable operating arm with a vibrations dampening system. It shall also have a one-hand wheel for continuous and accurate adjustment of grinding depth.
- v) The Rail Profile Grinding Machine shall be fitted with a turnaround kick stand to facilitate rotation of the machine by a single operator without lifting it.
- vi) The Rail Profile Grinding Machine shall be fitted with a Grindstone holder plate for a 150mm nominal diameter grindstone. It shall also be fitted with a grindstone cover with spark deflector for operator safety.
- vii) The Rail Grinding Machine shall have an air cooled 4 stroke petrol engine (atleast 6.3 kW power rating)
- viii) The rotating speed of the grindstone shaft be at least 3000rpm
- ix) Year of Manufacture: not earlier than Year 2024
- x) Rail Profile Grinding Machine should be equipped with operator protection to ensure the machine has adequate guarding to prevent injury.
- xi) Rail Profile Grinding Machine should be equipped with emergency stops to prevent accident and injury in case of failure during emergency condition.
- xii) Rail Profile Grinding Machine should be equipped with dust collection to ensure the machine has an effective dust collection system.
- xiii) xi) Rail Profile Grinding Machine should be designed properly to transmitted minimum noise and vibrations to the operator.
- xiv) Rail Profile Grinding Machine should be easy to operate with simple and intuitive controls for efficient use.
- xv) Rail Profile Grinding Machine should be easy to maintain
- xvi) Spare parts should be available for period of at least 15 years.

**(A4) RAIL DRILLING MACHINE**

- i) Name: Rail Drilling Machine
- ii) Application: The Rail Drilling Machine shall be used to drill any rail profile either on track or in the workshop for the existing meter gauge (1000mm) track during track maintenance.
- iii) The Rail Drilling Machine shall be height adjustable and equipped with a 4 stroke petrol engine (atleast 4.8 kW/6.5 Hp power rating), drill bit 3 speed automatic feeding system with a safety device (kill switch), universal fastening vice for clamping on any rail profile, a lubricating device with flexible hose and lubricating tank (atleast 5-liter capacity)
- iv) The maximum drilling diameter shall be 40mm with a maximum drilling stroke of 175mm and spindle constant rotation speed of atleast 150 rpm
- v) Year of Manufacture: not earlier than Year 2024
- vi) Rail Drilling Machine should be equipped with adequate guarding to prevent injury.
- vii) Rail Drilling Machine should be equipped with dust collection to ensure the machine has an effective dust collection system.
- viii) Rail Drilling Machine should be equipped with emergency stops to prevent accident and injury in case of failure during emergency condition.
- ix) Rail Drilling Machine should be designed to transmitted minimum noise and vibrations to the operator.
- x) Rail Drilling Machine should be easy to operate with simple and intuitive controls for efficient use.
- xi) Rail Drilling Machine should be lightweight and compact making it easy to transport and use on-site
- xii) xi) Rail Drilling Machine should be easy to maintain
- xiii) Spare parts should be available for period of at least 15 years.

**(A5) RAIL BENDING MACHINE**

- i) Name: Rail Bending Machine
  - ii) Application: The Rail Bending Machine shall be used to horizontally bend and straighten all the assorted rail profiles (UIC 54, BS 80R, 80O, 75R, 60O, 60R, 50O, 50N, 45N etc.) in both directions and in the horizontal plane (single curves and reverse curves) during the course of maintenance on the existing meter gauge (1000mm) track.
  - iii) The Rail Bending Machine consists of a double sturdy triangular frame made of high tensile steel, one angle of which is fitted with a counter plate swiveling around a removable spindle.
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- iv) The Rail Bending Machine shall be fitted with 2 single action hydraulic rams with a maximum stroke of 110mm and bending moment of 150kNm set on each end of the frame opposite the counter plate driven by a 2-speed hydraulic hand pump mounted on the machine frame.
- v) The Rail Bending Machine shall be fitted with 3 No. lifting hooks which may also be used as moving handles.
- vi) The Rail Bending Machine shall have a maximum bending power of 60 Tons and working pressure of 470 bar
- vii) Minimum bending radius shall be offered by supplier
- viii) Year of Manufacture: not earlier than Year 2024
- ix) Rail Bending Machine should be easy to maintain
- x) Rail Bending Machine should be lightweight and compact making it easy to transport and use on-site
- xi) Rail Bending Machine should be easy to operate with simple and intuitive controls for efficient use.
- xii) Rail Bending Machine should be equipped with emergency stops to prevent accident and injury in case of failure during emergency condition.
- xiii) xii) Rail Bending Machine should be able to adjust and control the bending angle precisely in correct shape.
- xiv) Spare parts should be available for period of at least 15 years.

***(A6) RAIL LIFTING JACKS***

- i) Name: Rail Lifting Jacks
- ii) Application: The Rail Lifting Jack shall be used to vertically lift all the assorted rail profiles (UIC 54, BS 80R, 80O, 75R, 60O, 60R, 50O, 50N, 45N etc.) during the course of maintenance on the existing meter gauge (1000mm) track.
- iii) The Rail Lifting Jack shall be homogenously assembled with a double gear and foldable safety crank.
- iv) The Rail Lifting Jack shall have a minimum lifting capacity of 5 Tons with a lifting stroke of atleast 320mm (minimum 3mm stroke per crank turn)
- v) Year of Manufacture: not earlier than Year 2024
- vi) Rail Lifting Jacks should be easy to maintain
- vii) Rail Lifting Jacks should be lightweight and compact making it easy to transport and use on-site
- viii) Rail Lifting Jacks should be easy to operate with simple and intuitive controls for efficient use.

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- ix) Rail Lifting Jacks should be equipped with emergency stops to prevent accident and injury in case of failure during emergency condition.
- x) Spare parts should be available for period of at least 15 years.

***(A7) RAIL MOUNTED COMBINED IMPACT WRENCH***


- i) Name: Rail Mounted Combined Impact Wrench
- ii) Application: The Rail Mounted Combined Impact Wrench shall be used to fasten and remove fish bolts, clip bolts and coach screws during the course of maintenance on the existing meter gauge (1000mm) track.
- iii) The Rail Mounted Combined Impact Wrench shall consist of; a 4 stroke petrol engine (at least 8.6 Hp/6.3 kW power rating fitted with a minimum of 5 liter capacity fuel tank), heavy duty pivoting/swiveling head with 3 No. drives (1 No. Vertical and 2 No. Horizontal) for fastening clip bolts and fish bolts interchangeably, traversing trolley with 4 No. wheels to ease movement of the machine along the track, 1 No. gear reversal lever to switch from fastening and unfastening, 1 No. torque limiter with a graduated dial, 1 No. conical clutch for progressive transmission to required power and 3 No. ball fixing devices for sockets.
- iv) The Rail Mounted Combined Impact Wrench shall have 2 No. rotation speeds during fastening operation controlled through a manual level.
- v) The Rail Mounted Combined Impact Wrench shall have a socket rotation speed of 70-195rpm and a maximum torque when fastening of 100 daN.m
- vi) Year of Manufacture: not earlier than Year 2024
- vii) Quick switching from coach screw to fish bolts position and vice versa can be achieved
- viii) Rail Mounted Combined Impact Wrench should be easy to maintain
- ix) Rail Mounted Combined Impact Wrench should be lightweight and compact making it easy to transport and use on-site
- x) Rail Mounted Combined Impact Wrench should be easy to operate with simple and intuitive controls for efficient use.
- xi) Rail Mounted Combined Impact Wrench should be equipped with emergency stops to prevent accident and injury in case of failure during emergency condition.
- xii) Rail Mounted Combined Impact Wrench should be capable to adjust and control the bending angle precisely in correct shape.
- xiii) Spare parts should be available for period of at least 15 years.



***(A7) MATERIAL TROLLEY***

- i) Name: Material Trolley
- ii) Application: The Material Trolley shall be used to transport small equipment and tools between work sites during the course of maintenance on the existing meter gauge (1000mm) track.
- iii) The Material Trolley shall consist of; an aluminum frame with a lath floor or equivalent, 4 No. wheels with a minimum carrying capacity of 1 Ton.
- iv) The Material Trolley shall have minimum floor dimensions of 600 x 1700mm
- v) Year of Manufacture: not earlier than Year 2024
- vi) Material Trolley should be equipped with double hand brake.
- vii) Material trolleys shall be built for durability and reliability in demanding conditions with corrosion and wear resistance specially in internal plates and a long service life
- viii) Material of handrails shall be stainless steel
- ix) Supplier shall provide work umbrellas for material trolleys
- x) Supplier shall use the durable steel wheels with suitable resistance against wear.

***(A8) RAIL TRACK GEOMETRY MEASURING TROLLEY***

- i) Name: Rail Track Geometry Measuring Trolley
  - ii) Application: The Rail Track Geometry Measuring Trolley shall be used to measure and record track geometry parameters including track gauge, distance, cant, cross levels and twist (in metric units) while being pushed by a single operator at walking speed. It shall be GPS enabled for location and position coordinate reference.
  - iii) The track geometry data collected shall be displayed numerically and/or graphically in real time via a hand held electronic display tablet. Display tablet shall be heavy duty industrial outdoor work tablet with capability of waterproofness, sunlight readable.
  - iv) The Rail Track Geometry Measuring Trolley shall allow for input of measurement tolerances to enable accurate flagging 'out of tolerance' recordings on track and in real time.
  - v) The Rail Track Geometry Measuring Trolley shall have an audible alarm in the event of an out of tolerance measurement.
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- vi) It shall be supplied along with a compatible PDA for digital display, recording and transfer of measured data including blue tooth connectivity. It shall also be supplied with the attendant carry bag.
- vii) The recorded data shall be transferable in a compatible format (Excel or Word) to a computer via USB or wirelessly.
- viii) Measured and recorded shall include; track gauge, distance, cant, track twist and cross levels for the existing meter gauge (1000mm) track.
- ix) Accuracy tolerances for the measured track parameters shall be  $\pm 1\text{mm}$
- x) It shall have the capability of recording the measured data with distance reference.
- xi) The Rail Track Geometry Measuring Trolley shall have a max. weight of 25 Kg.
- xii) Year of Manufacture: not earlier than Year 2024
- xiii) Rail Track Geometry Measuring Trolley should be easy to maintain
- xiv) Rail Track Geometry Measuring Trolley should be lightweight and compact making it easy to transport and use on-site
- xv) Rail Track Geometry Measuring Trolley should be easy to operate with simple and intuitive controls for efficient use.
- xvi) Spare parts should be available for period of at least 15 years.
- xvii) Rail Track Geometry Measuring Trolley shall have data acquisition system to collect and store data with atleast 4GB memory storages.
- xviii) The trolley shall be powered by battery or an external power source. Battery duration to be minimum 8 hours.

#### B) SCOPE:

- i. The Supplier shall deliver, test and commission the equipment as well as provide adequate training to operators during commissioning.
- ii. The supplier shall supply the consumables (drill bits, grindstone, saw blades), ancillary parts (sockets), maintenance spares, tool kits as specified for operation and maintenance of the equipment.
- iii. The supplier shall avail the maintenance manuals, operation manuals and spare parts catalogue document upon delivery and acceptance of the equipment.

#### C) UNITS OF WEIGHTS AND MEASURES:

All technical documentations and drawings supplied by the supplier must adapt to metric units of weight and measures.

The above requirement may be waived in the case of proprietary components manufactured in other units.

**D) WRITTEN LANGUAGE:**

All technical documentations, drawings, name plates of the equipment and any identification marks must be written in English.

**E) INSPECTION AND TESTING**

The supplier shall arrange a pre-shipment testing and inspection of all equipment to be attended by URC representatives (2 No.) at the manufacturer's facility to ensure the conformance of the supplies with the statements of requirements prior to shipment and delivery.

The supplier shall meet all the costs for the pre-shipment inspection/testing (including The costs for arranging all the tests, inspections shall be met by the supplier.

**F) COMMISSIONING:**

The equipment shall be put into service jointly by the supplier's and URC staff.

- The equipment shall be subjected to acceptance performance tests for the purpose of quality assurance according to specifications.
- The acceptance performance tests shall be conducted within the URC networks.
- Thereafter hand over certificates shall be signed by the supplier and URC nominated representative.

**G) WARANTEE:**

The supplier shall guarantee proper working of each equipment supplied under this contract for a period extending to 24 months. If during such period any defects in design, material or workmanship shall manifest themselves or if proper working of the equipment shall in any way deteriorate under normal operating and maintenance procedures, it shall be the responsibility of the supplier to make good of the shortcomings at own cost.

**H) MAINTENANCE: SPARE PARTS:****i. Spare Parts**

A nominal amount of critical spares (value equivalent to 1% of the individual equipment costs) for each of the specified equipment shall be included in the bid submitted.



The supplier shall provide this list of critical spare parts which are expected to be required for trouble free operation and maintenance of the equipment for a period of two (2) years after the warranty period, indicating their description, part number, equivalent international part number, quantity and price.

Supplier shall guarantee the spare parts will available for period of at least 15 years.

**ii. Instruction Books and Spare Parts List**

The following technical documents shall be supplied to URC for each of the equipment upon their delivery:

- Three (3) copies of spare parts catalogue including all proprietary items.
- Three (3) copies of operating manuals/handbooks.

Relevant software or portable application (\*.apk or \*.exe) for upgrading the program in the future, if applicable



# Section VII - Schedule of Requirements

## LOT FIVE

### Assorted Track Maintenance Tools

#### Contents

- 1.List of Goods and Delivery Schedule
- 2.List of Related Services and Completion Schedule
- 3.Technical Specifications
- 4.Inspections and Tests
- 5.Painting
- 6.Commissioning
- 7.Warranty
- 8.Maintenance
- 9.Instructions Book

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1. List of Goods and Delivery Schedule							
<i>[The Purchaser shall fill in this table, with the exception of the column "Bidder's offered Delivery date" to be filled by the Bidder]</i>							
Line Item N°	Description of Goods	Quantity	Physical unit	Final Destination (Project Site) as specified in BDS	Delivery (as per Incoterms) Date		
					Earliest Delivery Date	Latest Delivery Date	Bidder's offered Delivery date [to be provided by the Bidder]
1.	Combination Gauge	14	No.	Kampala "DPF" yard	90 Calendar Days	180 Calendar Days	
2.	Rail Turner	30	No.	Kampala "DPF" yard	90 Calendar Days	180 Calendar Days	
3.	Rail Tongs	50	No.	Kampala "DPF" yard	90 Calendar Days	180 Calendar Days	
4.	Slewing Bars	75	No.	Kampala "DPF" yard	90 Calendar Days	180 Calendar Days	

5.	Tamping Picks with Handles	75	No.	Kampala "DPF" yard	90 Calendar Days	180 Calendar Days	
6.	Ballast Forks with Handles	75	No.	Kampala "DPF" yard	90 Calendar Days	180 Calendar Days	
7.	Sledge Hammer with Handles	30	No.	Kampala "DPF" yard	90 Calendar Days	180 Calendar Days	
8.	Socket T-Wrench for clip bolts with hexagonal nuts as per breakdown below; 10 No. of 38mm, 10 No. of 32mm and 10 No. of 36mm (across flats)	30	No.	Kampala "DPF" yard	90 Calendar Days	180 Calendar Days	
9.	Fish Bolt Wrench as per breakdown below; 15 No. of 38mm and 15 No. of 32mm (across flats)	30	No.	Kampala "DPF" yard	90 Calendar Days	180 Calendar Days	



### 3. Technical Specifications

#### Detailed Technical Specifications and Standards

#### Technical Specifications for Assorted Track Maintenance Tools

##### B) GENERAL SPECIFICATIONS:

##### *COMBINATION GAUGE*

- xlvi) Name: Track Combination Gauge
- xlvii) Application: The Track Combination Gauge shall be used to measure railway track parameters for turnout/switch measurements (in metric units) including; track gauge, twist, cross levels, flange way clearance, switch blade opening, check rail gauge, guard rail face gauge for the existing meter gauge (1000mm) track.
- xlviii) The Track Combination Gauge shall be supplied along with a compatible PDA for digital display, recording and transfer of measured data including blue tooth connectivity. It shall also be supplied with the attendant carry bag.
- xliv) The Track Combination Gauge shall have the capability of recording the measured data with GPS localization.
- l) The Track Combination Gauge shall be light weight with an aluminum frame, water proof and easy to use with a clear and intuitive user interface for all weather measurements.
- li) The Track Combination Gauge shall have a max. weight of 3 Kg.

##### *RAIL TURNER*

- xvi) Name: Rail Turner
- xvii) Application: The Rail Turner shall be used to turn rails for easy handling with a manual clamping tool for all the assorted rail profiles (UIC 54, BS 80R, 80O, 75R, 60O, 60R, 50O, 50N, 45N etc.) during the course of maintenance on the existing meter gauge (1000mm) track.
- xviii) The Rail Turner shall be used for flat bottomed rails.
- xix) The Rail Turner shall be homogenously cast and consist of ends made from high tensile forged steel.
- xx) It shall have a max. length of 1.4 m and max. weight of 7 Kg.

##### *RAIL TONGS*

- i) Name: Rail Tongs
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- ii) Application: The Rail Tongs shall be used to carry/lift rails (2-person) for easy handling of all the assorted rail profiles (UIC 54, BS 80R, 80O, 75R, 60O, 60R, 50O, 50N, 45N etc.) during the course of maintenance on the existing meter gauge (1000mm) track.
- iii) The Rail Tongs shall be used for flat bottomed rails.
- iv) The Rail Tongs shall be made from homogenously cast forged steel.
- v) It shall have a max. weight of 8 Kg.

#### ***SLEWING BARS***

- i) Name: Slewing Bar with point and ball ends
- ii) Application: The Slewing Bar shall be used to slew the railway track during the course of maintenance on the existing meter gauge (1000mm) track.
- iii) The Slewing Bar shall be made from carbon steel with hardened points and ends.
- iv) It shall have a max. length of 1.8 m and max. weight of 14 Kg.

#### ***TAMPING PICK WITH HANDLE***

- i) Name: Tamping Pick with handle
- ii) Application: The Tamping Pick with a beater and pick ends shall be used for ballast tamping/packing during the course of maintenance on the existing meter gauge (1000mm) track.
- iii) The Tamping Pick shall have an oval eye (64 × 40 mm) and shall be supplied with an Ashwood pickaxe handle of 1 m length and 0.9 Kg.
- iv) The Beater and Pick shall have a max. length of 0.56m and max. weight of 3 Kg.

#### ***BALLAST FORK WITH HANDLE***

- i) Name: Ballast Fork with handle
- ii) Application: The Ballast Fork shall be used for ballast dressing during the course of maintenance on the existing meter gauge (1000mm) track.
- iii) The Ballast Fork shall be made from steel with 9 hardened prongs
- iv) The Ballast Fork shall be of socket type have a round eye (40 mm dia.)
- v) The Ballast Fork shall be supplied with a curved Ashwood handle of 1.35 m length and 0.7 Kg.
- vi) The Ballast Fork shall have a max. weight of 1.8 Kg.

#### ***SLEDGE HAMMER WITH HANDLE***

- i) Name: Sledge hammer with handle
- 

- ii) Application: The sledge hammer shall be used for driving railway track material components (rails and fasteners) on track, fixing of installation of banner flags and other ancillary structures during the course of maintenance on the existing meter gauge (1000mm) track.
- iii) The Sledge hammer shall be made from special carbon steel alloy with a double head
- iv) The Sledge hammer shall have an oval eye
- v) The Sledge hammer shall be supplied with a straight hickory handle of 1 m length
- vi) The Sledge hammer shall have a max. weight of 5 Kg.

#### ***SOCKET T-WRENCH***

- i) Name: Socket T-Wrench
- ii) Application: The Socket T-Wrench shall be used for coach screw and clip bolt tightening and untightening during the course of maintenance on the existing meter gauge (1000mm) track.
- iii) The Socket T-Wrench shall be made from carbon steel with hardened heads
- iv) The Socket T-Wrench shall have a T handle length of 0.6m and a height of 0.7m
- v) The Socket T-Wrench shall have a max. weight of 5 Kg.

#### ***SINGLE END FISH BOLT-WRENCH***

- i) Name: Single End Fish Bolt Wrench
- ii) Application: The Fish Bolt Wrench shall be used for fish bolts (with hexagonal nuts) tightening and untightening during the course of maintenance on the existing meter gauge (1000mm) track.
- iii) The Fish Bolt Wrench shall be made from carbon steel with hardened heads
- iv) The Fish Bolt Wrench shall have a length of 0.6m
- v) The Fish Bolt Wrench shall have a max. weight of 2 Kg.

#### **B) SCOPE:**

- iv. The Supplier shall deliver the tools to designated delivery site for acceptance checks.

#### **C) UNITS OF WEIGHTS AND MEASURES:**

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All technical documentations and drawings supplied by the supplier must adapt to metric units of weight and measures.

The above requirement may be waived in the case of proprietary components manufactured in other units.

**D) WRITTEN LANGUAGE:**

All technical documentations, drawings, name plates of the equipment and any identification marks must be written in English.

**E) INSPECTION AND TESTING**

The supplier shall arrange acceptance checks attended by URC representatives at the designated delivery site to ensure the conformance of the supplies with the statements of requirements prior upon delivery.

**G) WARANTEE:**

The supplier shall guarantee proper working of each equipment supplied under this contract for a period extending to 24 months. If during such period any defects in design, material or workmanship shall manifest themselves or if proper working of the equipment shall in any way deteriorate under normal operating and maintenance procedures, it shall be the responsibility of the supplier to make good of the shortcomings at own cost.

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**Part 3 – Contract**

# Section VIII - General Conditions of Contract

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## Section VIII - General Conditions of Contract

1. Definitions
- 1.1 The following words and expressions shall have the meanings hereby assigned to them:
- (a) "Bank" means the financing institution named in the Special Conditions of Contract (SCC).
  - (b) "Borrower" means the entity named as the Borrower in the SCC.
  - (c) "Contract" means the Contract Agreement entered into between the Purchaser and the Supplier, together with the Contract Documents referred to therein, including all attachments, appendices, and all documents incorporated by reference therein.
  - (d) "Contract Documents" means the documents listed in the Contract Agreement, including any amendments thereto.
  - (e) "Contract Price" means the price payable to the Supplier as specified in the Contract Agreement, subject to such additions and adjustments thereto or deductions therefrom, as may be made pursuant to the Contract.
  - (f) "Letter of Bid" means the document entitled letter of bid, which was completed by the Supplier and includes the signed offer to the Purchaser for the Goods.
  - (g) "Specification" means the document entitled specification, as included in the Contract, and any additions and modifications to the specification in accordance with the Contract. Such document specifies the Goods.
  - (h) "Drawings" means the drawings of the Goods, as included in the Contract, and any additional and modified drawings issued by (or on behalf of) the Purchaser in accordance with the Contract.
  - (i) "Schedules" means the document(s) entitled schedules, completed by the Supplier and submitted



with the Letter of Bid, as included in the Contract. Such document may include the Bill of Quantities, data, lists, and schedules of rates and/or prices.

- (j) "Bid" means the Letter of Bid and all other documents which the Supplier submitted with the Letter of Bid, as included in the Contract.
  - (k) "Day" means calendar day.
  - (l) "Completion" means the fulfillment of the Related Services by the Supplier in accordance with the terms and conditions set forth in the Contract.
  - (m) "GCC" means the General Conditions of Contract.
  - (n) "Goods" means all of the commodities, raw material, machinery and equipment, and/or other materials that the Supplier is required to supply to the Purchaser under the Contract.
  - (o) "Purchaser's Country" is the country specified in the **Special Conditions of Contract (SCC)**.
  - (p) "Purchaser" means the entity purchasing the Goods and Related Services, as **specified in the SCC**.
  - (q) "Related Services" means the services incidental to the supply of the goods, such as insurance, installation, training and initial maintenance and other such obligations of the Supplier under the Contract.
  - (r) "SCC" means the Special Conditions of Contract.
  - (s) "Subcontractor" means any person, private or government entity, or a combination of the above, to whom any part of the Goods to be supplied or execution of any part of the Related Services is subcontracted by the Supplier.
  - (t) "Supplier" means the person, private or government entity, or a combination of the above, whose Bid to perform the Contract has been accepted by the Purchaser and is named as such in the Contract Agreement.
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- (c) provisions including the word “agree”, “agreed” or “agreement” requires the agreement to be recorded in writing;
- (d) “written” or “in writing” means hand-written, type-written, printed or electronically made, and resulting in a permanent record;
- (e) the word “tender” is synonymous with bid and “tenderer” with “bidder” and the words “tender documents” with “bidding documents”;
- (f) The marginal words and other headings shall not be taken into consideration in the interpretation of these Conditions.

#### 4.2 Incoterms

- (a) Unless inconsistent with any provision of the Contract, the meaning of any trade term and the rights and obligations of parties thereunder shall be as prescribed by Incoterms **specified in the SCC**.
- (b) The terms EXW, CIP, FCA, CFR and other similar terms, when used, shall be governed by the rules prescribed in the current edition of Incoterms specified in the SCC and published by the International Chamber of Commerce in Paris, France.

#### 4.3 Entire Agreement

The Contract constitutes the entire agreement between the Purchaser and the Supplier and supersedes all communications, negotiations and agreements (whether written or oral) of the parties with respect thereto made prior to the date of Contract.

#### 4.4 Amendment

No amendment or other variation of the Contract shall be valid unless it is in writing, is dated, expressly refers to the Contract, and is signed by a duly authorized representative of each party thereto.

#### 4.5 Nonwaiver

- (a) Subject to GCC Sub-Clause 4.5(b) below, no relaxation, forbearance, delay, or indulgence by either



party in enforcing any of the terms and conditions of the Contract or the granting of time by either party to the other shall prejudice, affect, or restrict the rights of that party under the Contract, neither shall any waiver by either party of any breach of Contract operate as waiver of any subsequent or continuing breach of Contract.

- (b) Any waiver of a party's rights, powers, or remedies under the Contract must be in writing, dated, and signed by an authorized representative of the party granting such waiver, and must specify the right and the extent to which it is being waived.


#### 4.6 Severability

If any provision or condition of the Contract is prohibited or rendered invalid or unenforceable, such prohibition, invalidity or unenforceability shall not affect the validity or enforceability of any other provisions and conditions of the Contract.

### 5. Language


- 5.1 The Contract as well as all correspondence and documents relating to the Contract exchanged by the Supplier and the Purchaser, shall be written in the language specified in the SCC. Supporting documents and printed literature that are part of the Contract may be in another language provided they are accompanied by an accurate translation of the relevant passages in the language specified, in which case, for purposes of interpretation of the Contract, this translation shall govern.
- 5.2 The Supplier shall bear all costs of translation to the governing language and all risks of the accuracy of such translation, for documents provided by the Supplier.

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- 6. Joint Venture, Consortium or Association, Subcontractors**
- 6.1 Unless otherwise specified in SCC, if the Supplier is a joint venture, consortium, or association (JV), all of the parties shall be jointly and severally liable to the Purchaser for the fulfillment of the provisions of the Contract and shall designate one party to act as a leader with authority to bind the joint venture, consortium, or association. The composition or the constitution of the joint venture, consortium, or association shall not be altered without the prior consent of the Purchaser. Any limit on the maximum number of members in the Joint Venture, Consortium or Association shall be as specified in SCC. Minimum Share of a Member of the JV shall be as specified in SCC.
- 7. Eligibility**
- 7.1 The Supplier and its Subcontractors shall have the nationality of an eligible country of the Bank in accordance with the Bank's Procurement Policy for the Bank Group Funded Operation described under the Bank's Procurement Framework, and as listed in Section V, Eligible Countries under Appendix 2 to General Conditions. A Supplier or Subcontractor shall be deemed to have the nationality of a country if it is a citizen or constituted, incorporated, or registered, and operates in conformity with the provisions of the laws of that country.
- 7.2 All Goods and Related Services to be supplied under the Contract and financed by the Bank shall have their origin in Eligible Countries of the Bank in accordance with the Bank's Procurement Policy for the Bank Group Funded Operation described under the Bank's Procurement Framework, and as listed in Section V, Eligible Countries. For the purpose of this Clause, origin means the country where the goods have been grown, mined, 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.
- 8. Notices**
- 8.1 Any notice given by one party to the other pursuant to the Contract shall be in writing to the address specified in the SCC. The term "in writing" means communicated in written form with proof of receipt.
- 8.2 A notice shall be effective when delivered or on the notice's effective date, whichever is later.
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- 9. Governing Law**
- 9.1 The Contract shall be governed by and interpreted in accordance with the laws of the Purchaser's Country, unless otherwise specified in the SCC.
- 9.2 Throughout the execution of the Contract, the Supplier shall comply with the import of goods and services prohibitions in the Purchaser's Country when
- (a) as a matter of law or official regulations, the Borrower's country prohibits commercial relations with that country; or
- 9.2 (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 from that country or any payments to any country, person, or entity in that country.
- 10. Settlement of Disputes**
- 10.1 The Purchaser and the Supplier shall make every effort to resolve amicably by direct informal negotiation any disagreement or dispute arising between them under or in connection with the Contract.
- 10.2 If, after twenty-eight (28) days, the parties have failed to resolve their dispute or difference by such mutual consultation, then either the Purchaser or the Supplier may give notice to the other party of its intention to commence arbitration, as hereinafter provided, as to the matter in dispute, and no arbitration in respect of this matter may be commenced unless such notice is given. Any dispute or difference in respect of which a notice of intention to commence arbitration has been given in accordance with this Clause shall be finally settled by arbitration. Arbitration may be commenced prior to or after delivery of the Goods under the Contract. Arbitration proceedings shall be conducted in accordance with the rules of procedure specified in the SCC.
- 10.3 Notwithstanding any reference to arbitration herein,
- (a) the parties shall continue to perform their respective obligations under the Contract unless they otherwise agree; and
- (b) the Purchaser shall pay the Supplier any monies due the Supplier.



- 11. Inspections and Audit by the Bank**
- 11.1 The Supplier shall keep, and shall make all reasonable efforts to cause its Subcontractors to keep, accurate and systematic accounts and records in respect of the Goods in such form and details as will clearly identify relevant time changes and costs.
- 11.2 Pursuant to paragraph 2.2 e. of Appendix 1 to the General Conditions the Supplier shall permit and shall cause its subcontractors and subconsultants to permit, the Bank and/or persons appointed by the Bank to inspect the Site and/or the accounts and records relating to the procurement process, selection and/or contract execution, and to have such accounts and records audited by auditors appointed by the Bank if requested by the Bank. The Supplier's and its Subcontractors' and subconsultants' attention is drawn to Sub-Clause 3.1 which provides, inter alia, that acts intended to materially impede the exercise of the Bank's inspection and audit rights constitute a prohibited practice subject to contract termination (as well as to a determination of ineligibility pursuant to the Bank's prevailing sanctions procedures).
- 12. Scope of Supply**
- 12.1 The Goods and Related Services to be supplied shall be as specified in the Schedule of Requirements.
- 13. Delivery and Documents**
- 13.1 Subject to GCC Sub-Clause 33.1, the Delivery of the Goods and Completion of the Related Services shall be in accordance with the Delivery and Completion Schedule specified in the Schedule of Requirements. The details of shipping and other documents to be furnished by the Supplier are specified in the SCC.
- 14. Supplier's Responsibilities**
- 14.1 The Supplier shall supply all the Goods and Related Services included in the Scope of Supply in accordance with GCC Clause 12, and the Delivery and Completion Schedule, as per GCC Clause 13.
- 15. Contract Price**
- 15.1 Prices charged by the Supplier for the Goods supplied and the Related Services performed under the Contract shall not vary from the prices quoted by the Supplier in its Bid, with the exception of any price adjustments authorized in the SCC.
- 16. Terms of Payment**
- 16.1 The Contract Price, including any Advance Payments, if applicable, shall be paid as specified in the SCC.
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16.2 The Supplier's request for payment shall be made to the Purchaser in writing, accompanied by invoices describing, as appropriate, the Goods delivered and Related Services performed, and by the documents submitted pursuant to GCC Clause 13 and upon fulfillment of all other obligations stipulated in the Contract.

16.3 Payments shall be made promptly by the Purchaser, but in no case later than sixty (60) days after submission of an invoice or request for payment by the Supplier, and after the Purchaser has accepted it.

16.4 The currencies in which payments shall be made to the Supplier under this Contract shall be those in which the Bid price is expressed.

16.5 In the event that the Purchaser fails to pay the Supplier any payment by its due date or within the period set forth in the SCC, the Purchaser shall pay to the Supplier interest on the amount of such delayed payment at the rate shown in the SCC, for the period of delay until payment has been made in full, whether before or after judgment or arbitration award.

#### 17. Taxes and Duties

17.1 For goods manufactured outside the Purchaser's Country, the Supplier shall be entirely responsible for all taxes, stamp duties, license fees, and other such levies imposed outside the Purchaser's Country.

17.2 For goods Manufactured within the Purchaser's Country, the Supplier shall be entirely responsible for all taxes, duties, license fees, etc., incurred until delivery of the contracted Goods to the Purchaser.

17.3 If any tax exemptions, reductions, allowances or privileges may be available to the Supplier in the Purchaser's Country, the Purchaser shall use its best efforts to enable the Supplier to benefit from any such tax savings to the maximum allowable extent.

#### 18. Performance Security

18.1 If required as specified in the SCC, the Supplier shall, within twenty-eight (28) days of the notification of contract award, provide a performance security for the performance of the Contract in the amount specified in the SCC.

18.2 The proceeds of the Performance Security shall be payable to the Purchaser as compensation for any loss resulting



from the Supplier's failure to complete its obligations under the Contract.

18.3 As specified in the SCC, the Performance Security, if required, shall be denominated in the currency(ies) of the Contract, or in a freely convertible currency acceptable to the Purchaser; and shall be in one of the format stipulated by the Purchaser in the SCC, or in another format acceptable to the Purchaser.

18.4 The Performance Security shall be discharged by the Purchaser and returned to the Supplier not later than twenty-eight (28) days following the date of Completion of the Supplier's performance obligations under the Contract, including any warranty obligations, unless specified otherwise in the SCC.

## 19. Copyright

19.1 The copyright in all drawings, documents, and other materials containing data and information furnished to the Purchaser by the Supplier herein shall remain vested in the Supplier, or, if they are furnished to the Purchaser directly or through the Supplier by any third party, including suppliers of materials, the copyright in such materials shall remain vested in such third party

## 20. Confidential Information

20.1 The Purchaser and the Supplier shall keep confidential and shall not, without the written consent of the other party hereto, divulge to any third party any documents, data, or other information furnished directly or indirectly by the other party hereto in connection with the Contract, whether such information has been furnished prior to, during or following completion or termination of the Contract. Notwithstanding the above, the Supplier may furnish to its Subcontractor such documents, data, and other information it receives from the Purchaser to the extent required for the Subcontractor to perform its work under the Contract, in which event the Supplier shall obtain from such Subcontractor an undertaking of confidentiality similar to that imposed on the Supplier under GCC Clause 20.

20.2 The Purchaser shall not use such documents, data, and other information received from the Supplier for any purposes unrelated to the contract. Similarly, the Supplier shall not use such documents, data, and other information

received from the Purchaser for any purpose other than the performance of the Contract.

20.3 The obligation of a party under GCC Sub-Clauses 20.1 and 20.2 above, however, shall not apply to information that:

- (a) the Purchaser or Supplier need to share with the Bank or other institutions participating in the financing of the Contract;
- (b) now or hereafter enters the public domain through no fault of that party;
- (c) can be proven to have been possessed by that party at the time of disclosure and which was not previously obtained, directly or indirectly, from the other party; or
- (d) otherwise lawfully becomes available to that party from a third party that has no obligation of confidentiality.

20.4 The above provisions of GCC Clause 20 shall not in any way modify any undertaking of confidentiality given by either of the parties hereto prior to the date of the Contract in respect of the Supply or any part thereof.

20.5 The provisions of GCC Clause 20 shall survive completion or termination, for whatever reason, of the Contract.

**21. Subcontracting** 21.1 The Supplier shall notify the Purchaser in writing of all subcontracts awarded under the Contract if not already specified in the Bid. Such notification, in the original Bid or later shall not relieve the Supplier from any of its obligations, duties, responsibilities, or liability under the Contract.

21.2 Subcontracts shall comply with the provisions of GCC Clauses 3 and 7.

**22. Specifications and Standards** 22.1 Technical Specifications and Drawings

- (a) The Goods and Related Services supplied under this Contract shall conform to the technical specifications and standards mentioned in Section VI, Schedule of Requirements and, when no applicable standard is mentioned, the standard shall be equivalent or



superior to the official standards whose application is appropriate to the Goods' country of origin.

- (b) The Supplier shall be entitled to disclaim responsibility for any design, data, drawing, specification or other document, or any modification thereof provided or designed by or on behalf of the Purchaser, by giving a notice of such disclaimer to the Purchaser.
- (c) Wherever references are made in the Contract to codes and standards in accordance with which it shall be executed, the edition or the revised version of such codes and standards shall be those specified in the Schedule of Requirements. During Contract execution, any changes in any such codes and standards shall be applied only after approval by the Purchaser and shall be treated in accordance with GCC Clause 33.

### 23. Packing and Documents

23.1 The Supplier shall provide such packing of the Goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in the Contract. During transit, the packing shall be sufficient to withstand, without limitation, rough handling and exposure to extreme temperatures, salt and precipitation, and open storage. Packing case size and weights shall take into consideration, where appropriate, the remoteness of the goods' final destination and the absence of heavy handling facilities at all points in transit.

23.2 The packing, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the Contract, including additional requirements, if any, specified in the SCC, and in any other instructions ordered by the Purchaser.

### 24. Insurance

24.1 Unless otherwise specified in the SCC, the Goods supplied under the Contract shall be fully insured—in a freely convertible currency from an eligible country—against loss or damage incidental to manufacture or acquisition, transportation, storage, and delivery, in accordance with

the applicable Incoterms or in the manner specified in the SCC.

**25. Transportation and Related Services**

25.1 Unless otherwise specified in the SCC, responsibility for arranging transportation of the Goods shall be in accordance with the specified Incoterms.

25.2 The Supplier may be required to provide any or all of the following services, including additional services, if any, specified in SCC:

- (a) performance or supervision of on-site assembly and/or start-up of the supplied Goods;
- (b) furnishing of tools required for assembly and/or maintenance of the supplied Goods;
- (c) furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied Goods;
- (d) performance or supervision or maintenance and/or repair of the supplied Goods, for a period of time agreed by the parties, provided that this service shall not relieve the Supplier of any warranty obligations under this Contract; and
- (e) training of the Purchaser's personnel, at the Supplier's plant and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied Goods.

25.3 Prices charged by the Supplier for related services, if not included in the Contract Price for the Goods, shall be agreed upon in advance by the parties and shall not exceed the prevailing rates charged to other parties by the Supplier for similar services

**26. Inspections and Tests**

26.1 The Supplier shall at its own expense and at no cost to the Purchaser carry out all such tests and/or inspections of the Goods and Related Services as are specified in the SCC.

26.2 The inspections and tests may be conducted on the premises of the Supplier or its Subcontractor, at point of delivery, and/or at the Goods' final destination, or in another place in the Purchaser's Country as specified in the SCC. Subject to GCC Sub-Clause 26.3, if conducted on the premises of the Supplier or its Subcontractor, all reasonable



facilities and assistance, including access to drawings and production data, shall be furnished to the inspectors at no charge to the Purchaser.

- 26.3 The Purchaser or its designated representative shall be entitled to attend the tests and/or inspections referred to in GCC Sub-Clause 26.2, provided that the Purchaser bear all of its own costs and expenses incurred in connection with such attendance including, but not limited to, all traveling and board and lodging expenses.
- 26.4 Whenever the Supplier is ready to carry out any such test and inspection, it shall give a reasonable advance notice, including the place and time, to the Purchaser. The Supplier shall obtain from any relevant third party or manufacturer any necessary permission or consent to enable the Purchaser or its designated representative to attend the test and/or inspection.
- 26.5 The Purchaser may require the Supplier to carry out any test and/or inspection not required by the Contract but deemed necessary to verify that the characteristics and performance of the Goods comply with the technical specifications codes and standards under the Contract, provided that the Supplier's reasonable costs and expenses incurred in the carrying out of such test and/or inspection shall be added to the Contract Price. Further, if such test and/or inspection impedes the progress of manufacturing and/or the Supplier's performance of its other obligations under the Contract, due allowance will be made in respect of the Delivery Dates and Completion Dates and the other obligations so affected.
- 26.6 The Supplier shall provide the Purchaser with a report of the results of any such test and/or inspection.
- 26.7 The Purchaser may reject any Goods or any part thereof that fail to pass any test and/or inspection or do not conform to the specifications. The Supplier shall either rectify or replace such rejected Goods or parts thereof or make alterations necessary to meet the specifications at no cost to the Purchaser, and shall repeat the test and/or inspection, at no cost to the Purchaser, upon giving a notice pursuant to GCC Sub-Clause 26.4.



26.8 The Supplier agrees that neither the execution of a test and/or inspection of the Goods or any part thereof, nor the attendance by the Purchaser or its representative, nor the issue of any report pursuant to GCC Sub-Clause 26.6, shall release the Supplier from any warranties or other obligations under the Contract.

**27. Liquidated Damages**

27.1 Except as provided under GCC Clause 32, if the Supplier fails to deliver any or all of the Goods by the Date(s) of delivery or perform the Related Services within the period specified in the Contract, the Purchaser may without prejudice to all its other remedies under the Contract, deduct from the Contract Price, as liquidated damages, a sum equivalent to the percentage specified in the SCC of the delivered price of the delayed Goods or unperformed Services for each week or part thereof of delay until actual delivery or performance, up to a maximum deduction of the percentage specified in those SCC. Once the maximum is reached, the Purchaser may terminate the Contract pursuant to GCC Clause 35.

**28. Warranty**

28.1 The Supplier warrants that all the Goods are new, unused, and of the most recent or current models, and that they incorporate all recent improvements in design and materials, unless provided otherwise in the Contract.

28.2 Subject to GCC Sub-Clause 22.1(b), the Supplier further warrants that the Goods shall be free from defects arising from any act or omission of the Supplier or arising from design, materials, and workmanship, under normal use in the conditions prevailing in the country of final destination.

28.3 Unless otherwise specified in the SCC, the warranty shall remain valid for twelve (12) months after the Goods, or any portion thereof as the case may be, have been delivered to and accepted at the final destination indicated in the SCC, or for eighteen (18) months after the date of shipment from the port or place of loading in the country of origin, whichever period concludes earlier.

28.4 The Purchaser shall give notice to the Supplier stating the nature of any such defects together with all available evidence thereof, promptly following the discovery thereof.

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The Purchaser shall afford all reasonable opportunity for the Supplier to inspect such defects.

28.5 Upon receipt of such notice, the Supplier shall, within the period specified in the SCC, expeditiously repair or replace the defective Goods or parts thereof, at no cost to the Purchaser.

28.6 If having been notified, the Supplier fails to remedy the defect within the period specified in the SCC, the Purchaser may proceed to take within a reasonable period such remedial action as may be necessary, at the Supplier's risk and expense and without prejudice to any other rights which the Purchaser may have against the Supplier under the Contract.

## 29. Patent Indemnity

29.1 The Supplier shall, subject to the Purchaser's compliance with GCC Sub-Clause 29.2, indemnify and hold harmless the Purchaser and its employees and officers from and against any and all suits, actions or administrative proceedings, claims, demands, losses, damages, costs, and expenses of any nature, including attorney's fees and expenses, which the Purchaser may suffer as a result of any infringement or alleged infringement of any patent, utility model, registered design, trademark, copyright, or other intellectual property right registered or otherwise existing at the date of the Contract by reason of:

- (a) the installation of the Goods by the Supplier or the use of the Goods in the country where the Site is located; and
- (b) the sale in any country of the products produced by the Goods.

Such indemnity shall not cover any use of the Goods or any part thereof other than for the purpose indicated by or to be reasonably inferred from the Contract, neither any infringement resulting from the use of the Goods or any part thereof, or any products produced thereby in association or combination with any other equipment, plant, or materials not supplied by the Supplier, pursuant to the Contract.

29.2 If any proceedings are brought or any claim is made against the Purchaser arising out of the matters referred to in GCC

Sub-Clause 29.1, the Purchaser shall promptly give the Supplier a notice thereof, and the Supplier may at its own expense and in the Purchaser's name conduct such proceedings or claim and any negotiations for the settlement of any such proceedings or claim.

29.3 If the Supplier fails to notify the Purchaser within twenty-eight (28) days after receipt of such notice that it intends to conduct any such proceedings or claim, then the Purchaser shall be free to conduct the same on its own behalf.

29.4 The Purchaser shall, at the Supplier's request, afford all available assistance to the Supplier in conducting such proceedings or claim, and shall be reimbursed by the Supplier for all reasonable expenses incurred in so doing.

29.5 The Purchaser shall indemnify and hold harmless the Supplier and its employees, officers, and Subcontractors from and against any and all suits, actions or administrative proceedings, claims, demands, losses, damages, costs, and expenses of any nature, including attorney's fees and expenses, which the Supplier may suffer as a result of any infringement or alleged infringement of any patent, utility model, registered design, trademark, copyright, or other intellectual property right registered or otherwise existing at the date of the Contract arising out of or in connection with any design, data, drawing, specification, or other documents or materials provided or designed by or on behalf of the Purchaser.

### 30. Limitation of Liability

30.1 Except in cases of criminal negligence or willful misconduct,

- (a) the Supplier shall not be liable to the Purchaser, whether in contract, tort, or otherwise, for any indirect or consequential loss or damage, loss of use, loss of production, or loss of profits or interest costs, provided that this exclusion shall not apply to any obligation of the Supplier to pay liquidated damages to the Purchaser and
- (b) the aggregate liability of the Supplier to the Purchaser, whether under the Contract, in tort or otherwise, shall not exceed the total Contract Price, provided that this limitation shall not apply to the cost of repairing or replacing defective equipment, or to

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any obligation of the supplier to indemnify the Purchaser with respect to patent infringement

- 31. Change in Laws and Regulations**
- 31.1 Unless otherwise specified in the Contract, if after the date of 28 days prior to date of Bid submission, any law, regulation, ordinance, order or bylaw having the force of law is enacted, promulgated, abrogated, or changed in the place of the Purchaser's Country where the Site is located (which shall be deemed to include any change in interpretation or application by the competent authorities) that subsequently affects the Delivery Date and/or the Contract Price, then such Delivery Date and/or Contract Price shall be correspondingly increased or decreased, to the extent that the Supplier has thereby been affected in the performance of any of its obligations under the Contract. Notwithstanding the foregoing, such additional or reduced cost shall not be separately paid or credited if the same has already been accounted for in the price adjustment provisions where applicable, in accordance with GCC Clause 15.
- 32. Force Majeure**
- 32.1 The Supplier shall not be liable for forfeiture of its Performance Security, liquidated damages, or termination for default if and to the extent that its delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.
- 32.2 For purposes of this Clause, "Force Majeure" means an event or situation beyond the control of the Supplier that is not foreseeable, is unavoidable, and its origin is not due to negligence or lack of care on the part of the Supplier. Such events may include, but not be limited to, acts of the Purchaser in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions, and freight embargoes.
- 32.3 If a Force Majeure situation arises, the Supplier shall promptly notify the Purchaser in writing of such condition and the cause thereof. Unless otherwise directed by the Purchaser in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.

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**33. Change Orders and Contract Amendments**

33.1 The Purchaser may at any time order the Supplier through notice in accordance GCC Clause 8, to make changes within the general scope of the Contract in any one or more of the following:

- (a) drawings, designs, or specifications, where Goods to be furnished under the Contract are to be specifically manufactured for the Purchaser;
- (b) the method of shipment or packing;
- (c) the place of delivery; and
- (d) the Related Services to be provided by the Supplier.

33.2 If any such change causes an increase or decrease in the cost of, or the time required for, the Supplier's performance of any provisions under the Contract, an equitable adjustment shall be made in the Contract Price or in the Delivery/Completion Schedule, or both, and the Contract shall accordingly be amended. Any claims by the Supplier for adjustment under this Clause must be asserted within twenty-eight (28) days from the date of the Supplier's receipt of the Purchaser's change order.

33.3 Prices to be charged by the Supplier for any Related Services that might be needed but which were not included in the Contract shall be agreed upon in advance by the parties and shall not exceed the prevailing rates charged to other parties by the Supplier for similar services.

33.4 Subject to the above, no variation in, or modification of, the terms of the Contract shall be made except by written agreement signed by the parties.

**34. Extensions of Time**

34.1 If at any time during performance of the Contract, the Supplier or its subcontractors should encounter conditions impeding timely delivery of the Goods or completion of Related Services pursuant to GCC Clause 13, the Supplier shall promptly notify the Purchaser in writing of the delay, its likely duration, and its cause. As soon as practicable after receipt of the Supplier's notice, the Purchaser shall evaluate the situation and may at its discretion extend the Supplier's time for performance, in which case the extension shall be ratified by the parties by amendment of the Contract.

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34.2 Except in case of Force Majeure, as provided under GCC Clause 32, a delay by the Supplier in the performance of its Delivery and Completion obligations shall render the Supplier liable to the imposition of liquidated damages pursuant to GCC Clause 26, unless an extension of time is agreed upon, pursuant to GCC Sub-Clause 34.1.

## 35. Termination

### 35.1 Termination for Default

- (a) The Purchaser, without prejudice to any other remedy for breach of Contract, by written notice of default sent to the Supplier, may terminate the Contract in whole or in part:
  - (i) if the Supplier fails to deliver any or all of the Goods within the period specified in the Contract, or within any extension thereof granted by the Purchaser pursuant to GCC Clause 34;
  - (ii) if the Supplier fails to perform any other obligation under the Contract; or
  - (iii) if the Supplier, in the judgment of the Purchaser has engaged in Fraud and Corruption, as defined in paragraph 2.2 a of the Appendix 1 to the GCC, in competing for or in executing the Contract.
- (b) In the event the Purchaser terminates the Contract in whole or in part, pursuant to GCC Clause 35.1(a), the Purchaser may procure, upon such terms and in such manner as it deems appropriate, Goods or Related Services similar to those undelivered or not performed, and the Supplier shall be liable to the Purchaser for any additional costs for such similar Goods or Related Services. However, the Supplier shall continue performance of the Contract to the extent not terminated.

### 35.2 Termination for Insolvency.

- (a) The Purchaser may at any time terminate the Contract by giving notice to the Supplier if the Supplier becomes bankrupt or otherwise insolvent. In such event, termination will be without compensation to the Supplier, provided that such



termination will not prejudice or affect any right of action or remedy that has accrued or will accrue thereafter to the Purchaser

### 35.3 Termination for Convenience.

- (a) The Purchaser, by notice sent to the Supplier, may terminate the Contract, in whole or in part, at any time for its convenience. The notice of termination shall specify that termination is for the Purchaser's convenience, the extent to which performance of the Supplier under the Contract is terminated, and the date upon which such termination becomes effective.
- (b) The Goods that are complete and ready for shipment within twenty-eight (28) days after the Supplier's receipt of notice of termination shall be accepted by the Purchaser at the Contract terms and prices. For the remaining Goods, the Purchaser may elect:
  - (i) to have any portion completed and delivered at the Contract terms and prices; and/or
  - (ii) to cancel the remainder and pay to the Supplier an agreed amount for partially completed Goods and Related Services and for materials and parts previously procured by the Supplier.

35.4 Anytime the contract is terminated for any reason indicated under clause 35, the advance payments made, if any, on the undelivered Goods and Related Services, if not already recovered from the Supplier shall become payable to the Purchaser which the Supplier shall pay to the Purchaser within 15 days from the date of receipt of notice of such termination failing which the amount will be recovered as demand by calling the advance payment Bank Guarantee provided under the contract.

### 36. Assignment

36.1 Neither the Purchaser nor the Supplier shall assign, in whole or in part, their obligations under this Contract, except with prior written consent of the other party.

### 37. Export Restriction

37.1 Notwithstanding any obligation under the Contract to complete all export formalities, any export restrictions attributable to the Purchaser, to the country of the

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Purchaser, or to the use of the products/goods, systems or services to be supplied, which arise from trade regulations from a country supplying those products/goods, systems or services, and which substantially impede the Supplier from meeting its obligations under the Contract, shall release the Supplier from the obligation to provide deliveries or services, always provided, however, that the Supplier can demonstrate to the satisfaction of the Purchaser and of the Bank that it has completed all formalities in a timely manner, including applying for permits, authorizations and licenses necessary for the export of the products/goods, systems or services under the terms of the Contract. Termination of the Contract on this basis shall be for the Purchaser's convenience pursuant to Sub-Clause 35.3.

## APPENDIX 1 TO GENERAL CONDITIONS

### Fraud and Corruption

*(Text in this Appendix shall not be modified)*

#### 1. Purpose

1.1 The Bank's Integrity Framework and this annex apply with respect to procurement under Bank Investment Project Financing operations.

#### 2. Requirements

2.1 The Bank requires that Borrowers (including beneficiaries of Bank financing); bidders (applicants), consultants, contractors and suppliers; any sub-contractors, sub-consultants, service providers or suppliers; any agents (whether declared or not); and any of their personnel, observe the highest standard of ethics during the procurement process, selection and contract execution of Bank-financed contracts, and refrain from Fraud and Corruption<sup>1</sup>.

2.2 To this end, the Bank:

- a. Defines, for the purposes of this provision, the terms set forth below as follows:
  - i. "corrupt practice" is the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence improperly the actions of another party<sup>2</sup>;
  - ii. "fraudulent practice" is any act or omission, including misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party<sup>3</sup> to obtain financial or other benefit or to avoid an obligation;
  - iii. "collusive practice" is an arrangement between two or more parties designed to achieve an improper purpose, including to influence improperly the actions of another party;
  - iv. "coercive practice" is impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party;
  - v. "obstructive practice" is:

<sup>1</sup> In this context, any action to influence the procurement process or contract execution for undue advantage is improper.

<sup>2</sup> For the purpose of this sub-paragraph, "another party" refers to a public official acting in relation to the procurement process or contract execution, including Bank staff and employees of other organizations taking or reviewing procurement decisions.

<sup>3</sup> For the purpose of this sub-paragraph, "party" refers to a public official, including Bank staff and employees of other organizations taking or reviewing procurement decisions.; the terms "benefit" and "obligation" relate to the procurement process or contract execution; and the "act or omission" is intended to influence the procurement process or contract execution."

- (a) deliberately destroying, falsifying, altering, or concealing of evidence material to the investigation or making false statements to investigators in order to materially impede a Bank investigation into allegations of a corrupt, fraudulent, coercive, or collusive practice; and/or threatening, harassing, or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation; or
  - (b) acts intended to materially impede the exercise of the Bank's inspection and audit rights provided for under paragraph 2.2 e. below.
- b. Rejects a proposal for award if the Bank determines that the firm or individual recommended for award, any of its personnel, or its agents, or its sub-consultants, sub-contractors, service providers, suppliers and/ or their employees, has, directly or indirectly, engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices in competing for the contract in question;
- c. In addition to the legal remedies set out in the relevant Legal Agreement, may take other appropriate actions, including declaring misprocurement, if the Bank determines at any time that representatives of the Borrower or of a recipient of any part of the proceeds of the loan engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices during the procurement process, selection and/or execution of the contract in question, without the Borrower having taken timely and appropriate action satisfactory to the Bank to address such practices when they occur, including by failing to inform the Bank in a timely manner at the time they knew of the practices;
- d. Pursuant to the Bank's Integrity Framework and in accordance with the Bank's prevailing sanctions policies and procedures, may sanction a firm or individual, either indefinitely or for a stated period of time, including by publicly declaring such firm or individual ineligible (i) to be awarded or otherwise benefit from a Bank-financed contract, financially or in any other manner;<sup>4</sup> (ii) to be a nominated<sup>5</sup> sub-contractor, consultant, manufacturer or supplier, or service provider of an otherwise eligible firm being awarded a Bank-financed contract; and (iii) to receive the proceeds

<sup>4</sup> For the avoidance of doubt, a sanctioned party's ineligibility to be awarded a contract shall include, without limitation, (i) applying for pre-qualification, expressing interest in a consultancy, and bidding, either directly or as a nominated sub-contractor, nominated consultant, nominated manufacturer or supplier, or nominated service provider, in respect of such contract, and (ii) entering into an addendum or amendment introducing a material modification to any existing contract.

<sup>5</sup> A nominated sub-contractor, nominated consultant, nominated manufacturer or supplier, or nominated service provider (different names are used depending on the particular bidding document) is one which has been: (i) included by the bidder in its pre-qualification application or bid because it brings specific and critical experience and know-how that allow the bidder to meet the qualification requirements for the particular bid; or (ii) appointed by the Borrower.

of any loan made by the Bank or otherwise to participate further in the preparation or implementation of any Bank-financed project;

- e. Requires that a clause be included in bidding documents and in contracts financed by a Bank loan, requiring (i) bidders (applicants), consultants, contractors, and suppliers, and their sub-contractors, sub-consultants, service providers, suppliers, agents personnel, permit the Bank to inspect<sup>6</sup> all accounts, records and other documents relating to the procurement process, selection and/or contract execution, and to have them audited by auditors appointed by the Bank.

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<sup>6</sup> Inspections in this context usually are investigative (i.e., forensic) in nature. They involve fact-finding activities undertaken by the Bank or persons appointed by the Bank to address specific matters related to investigations/audits, such as evaluating the veracity of an allegation of possible Fraud and Corruption, through the appropriate mechanisms. Such activity includes but is not limited to: accessing and examining a firm's or individual's financial records and information, and making copies thereof as relevant; accessing and examining any other documents, data and information (whether in hard copy or electronic format) deemed relevant for the investigation/audit, and making copies thereof as relevant; interviewing staff and other relevant individuals; performing physical inspections and site visits; and obtaining third party verification of information.



## APPENDIX 2 TO GENERAL CONDITIONS

### Eligible Countries

#### Eligibility for the Provision of Goods, Works and Services in Bank Group Financed Procurement

A. Provisions under Section 5 “Eligibility” of the Procurement Policy for Bank Group Funded Operations and Chapter A2 of the Operations Procurement Manual under Procurement Framework of the African Development Bank

1. The African Development Fund (ADF) permits firms and individuals from all countries to offer goods, works and services for ADF funded projects.

However, the proceeds of any Financing undertaken in the operations of the African Development Bank (ADB) and the Nigeria Trust Fund (NTF) shall be used for procurement of goods and works, including the related services, provided by bidders from Eligible<sup>7</sup> Countries.<sup>8</sup> Any conditions for participation shall be limited to those that are essential to ensure the firm’s capability to fulfill the contract in question. In the case of ADB and NTF, bidders from non-Member Countries offering goods, works and related services (including transportation and insurance) are not eligible even if they offer these from Eligible Member Countries. Any waiver to this rule will be in accordance with the Articles 17(1) (d) of the Agreement Establishing the African Development Bank and 4.1 of the Agreement Establishing the Nigeria Trust Fund.

B. Rules and Procedures for Procurement of Goods and Works

#### Overview

1. The eligibility criteria for participation in the supply of goods, works and related services, to be procured through the ADB and NTF Financing, derive from the requirements of the Agreement Establishing the African Development Bank, Article 17.1.d, and the Agreement Establishing the Nigeria Trust Fund, Article 4.1. The foregoing requirements basically prescribe two types of eligibility criteria:
  - i) The eligibility of the bidder;
  - ii) The eligibility of the goods, works and related services.

<sup>7</sup> Refer to Bank Framework for additional information on Eligibility.

<sup>8</sup> “Eligible Countries” shall mean: (a) in the case of the African Development Bank (ADB) and the Nigeria Trust Fund (NTF), the Member Countries of the ADB; and (b) in the case of the African Development Fund, any country.

### Eligibility of the Bidder Under the ADB & NTF Financing

2. The eligibility of the bidder shall be based on nationality, in accordance with the following rules:
  - (a) Natural Persons: A natural person is eligible if he or she is a national of a Member Country of the ADB. Where a person has more than one nationality, such a person shall be eligible if the nationality indicated in his or her bid is that of a Member Country of ADB.
  - (b) Corporations: A corporation is eligible if it satisfies the following criteria:
    - i) it is incorporated in a country that is a Member of the ADB;
    - ii) it is a national of a country that is a Member of the ADB, as determined by the law of its place of incorporation; and
    - iii) it has its principal place of business in a country that is a Member of the ADB.
  - (c) Joint Ventures and Associations: An unincorporated joint venture, partnership, or association, shall be eligible if more than 50% of the value of its works and/or services is executed by its members satisfying the eligibility requirements for individuals or corporations.

### Eligibility of the Goods, Works and Related Services

3. In order to be eligible, the goods to be procured must have been mined, grown, or produced, in the form in which they are purchased, in an Eligible Member Country.
4. For works contracts, which may include civil works, plant construction, or turnkey contracts, the contractor must satisfy the nationality criteria of eligibility, either as a natural person, or corporation, or joint venture and association. Labour, equipment, and materials needed for carrying out the works contract, shall be supplied from Eligible Member Countries.
5. For contracts, which have been awarded on the basis of Cost, Insurance and Freight (CIF), or Carriage and Insurance Paid (CIP), bidders shall be free to arrange for ocean and other transportation, and the related insurance, from any Eligible Member Country. On the other hand, where goods are shipped on FOB basis, and the Bank has agreed to finance transportation and insurance separately, which are arranged by the purchaser, under a separate contract, the Bank shall be satisfied that the services are supplied from Eligible Member Countries.

### List of Eligible Countries

6. List of Eligible countries can be found in African Development Bank's website:

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<https://www.afdb.org/en/about-us/corporate-information/members/>

### Ineligible Countries in reference to ITB 4.8 and ITB 5.1

7. In reference to ITB 4.8 and ITB 5.1, for the information of the Bidders, at the present time firms, goods and services from the following countries are excluded from this Bidding process:

Under ITB 4.8(a) and ITB 5.1: *[insert a list of the countries following approval by the Bank to apply the restriction or state "none"]*.

Under ITB 4.8(b) and ITB 5.1: *[insert a list of the countries following approval by the Bank to apply the restriction or state "none"]*



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## Section IX - Special Conditions of Contract

The following Special Conditions of Contract (SCC) shall supplement and / or amend the General Conditions of Contract (GCC). Whenever there is a conflict, the provisions herein shall prevail over those in the GCC.

*[The Purchaser shall select insert the appropriate wording using the samples below or other acceptable wording, and delete the text in italics]*

GCC 1.1 (a)	The Financing Institution is <b>African Development Bank (AfDB)</b> .
GCC 1.1 (b)	The Borrower is <b>Uganda Railways Corporation</b>
GCC 1.1(o)	The Purchaser's Country is: <b>Uganda</b> .
GCC 1.1(p)	The Purchaser is: <b>Uganda Railways Corporation</b>
GCC 1.1 (u)	The Project Site(s)/Final Destination(s) is: <b>Uganda Railways Corporation Kampala DPF Yard, Kampala – Uganda</b> .
GCC 4.2 (a)	<b>CIP URC Kampala DPF Yard, Kampala, Uganda</b>
GCC 4.2 (b)	The version edition of Incoterms shall be <b>Incoterm 2020</b>
GCC 5.1	The language shall be: <b>English</b> .
GCC 6.1	A minor member of the JV having participation in the JV of <b>30%</b> of the value of the is excluded from joint and several liability: <b>No</b>
GCC 6.1	Maximum numbers of members in the Joint Venture, Consortium or Association (JV) shall not exceed <b>Three (3)</b> .
GCC 6.1	Minimum share of a member of Joint Venture, Consortium or Association (JV) in the contract shall not be less than <b>30%</b> percent of the total value of the contract.

GCC 8.1	<p>For <u>notices</u>, the Purchaser's address shall be:</p> <p>Attention: Mr. Benon M Kajuna</p> <p>Street Address: Plot No. 57, Nasser Road</p> <p>Floor/ Room number: 2<sup>nd</sup> Floor, Headquarters Building</p> <p>City: Kampala</p> <p>ZIP Code: P.O Box 7150</p> <p>Country: Uganda</p> <p>Telephone:</p> <p>Facsimile number: Not Applicable</p> <p>Electronic mail address: b.kajuna@urc.go.ug</p>
GCC 9.1	The governing law shall be the law of: <b>The Republic of Uganda</b>
GCC 10.2	<p>The rules of procedure for arbitration proceedings pursuant to GCC Clause 10.2 shall be as follows:</p> <p>"Clause 10.2 (a) shall be retained in the case of a Contract with a foreign Supplier and clause 10.2 (b) shall be retained in the case of a Contract with a national of the Purchaser's Country."]</p> <p>(a) <b>Contract with foreign Supplier:</b></p> <p>GCC 10.2 (a)—Any dispute arising out of or in connection with this Contract, including any question regarding its existence, validity or termination shall be referred to and finally resolved by arbitration under the Rules of the London Court of International Arbitration, which rules are deemed to be incorporated by reference to this clause.</p> <p>(b) <i>Contracts with Supplier national of the Purchaser's Country:</i></p> <p>In the case of a dispute between the Purchaser and a Supplier who is a national of the Purchaser's Country, the dispute shall be referred to adjudication or arbitration in accordance with the laws of the Purchaser's Country.</p>
GCC 13.1	Details of Shipping and other Documents to be furnished by the Supplier are: <b>A Bill of lading, Commercial Invoice, packing list, certificate of origin, a railway consignment note, insurance certificate,</b>

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	<p>manufacturer or suppliers warranty, inspection certificate issued by a nominated inspection agency.</p> <p>The above documents shall be received by the Purchaser before arrival of the Goods and, if not received, the Supplier will be responsible for any consequent expenses.</p>
GCC 15.1	The prices charged for the Goods supplied and the related Services performed shall not be adjustable.
GCC 16.1	<p>GCC 16.1—The method and conditions of payment to be made to the Supplier under this Contract shall be as follows:</p> <p><b>Payment for Goods supplied from abroad:</b></p> <p>Payment of foreign currency portion shall be made in in the following manner:</p> <p>(i) <b>Advance Payment:</b> Twenty (20) percent of the Contract Price shall be paid within thirty (30) days of signing of the Contract, and upon submission of claim and an irrevocable bank guarantee for equivalent amount valid until the Goods are delivered and, in the form, provided in the bidding document. The advance payment bank guarantee shall therefore be in form of an unconditional Bank Guarantee, issued by a reputable Bank regulated by the Bank of Uganda. Bidders who use Banks domiciled outside the Employer's Country must secure along with the advance payment guarantee, a declaration from a Bank domiciled and registered in Uganda categorically stating that the Ugandan domiciled Bank will unconditionally and on first demand, honor the advance payment guarantee on behalf of the Issuing Bank, upon receipt of the Beneficiary's complying demand supported by the Beneficiary's statement, whether in the demand itself or a separate signed document accompanying or identifying the demand, stating that the Applicant is in breach of its obligation(s) stated in the advance payment guarantee</p> <p>(ii) <b>On Pre-shipment:</b> Thirty (30) percent of the Contract Price of the Goods shipped shall be paid upon submission of documents specified in GCC Clause 13.1.</p> <p>(iii) <b>On Delivery:</b> Thirty (30) percent of the Contract Price shall be paid upon delivery of the supplies / goods at URC Kampala DPF Yard, Kampala, Uganda.</p>

	<p>(iv) <b>On Commissioning and Acceptance:</b> Ten (10) percent of the Contract Price of Goods received shall be paid within thirty (30) days of receipt of the Goods upon submission of claim supported by the acceptance certificate issued by the Purchaser after testing and commissioning of the Railway Track Maintenance Equipment &amp; Tools and training of the maintenance and operations personnel.</p> <p>(v) <b>Retention money:</b> Ten (10) percentage of the Contract Price shall be retained and shall be paid upon expiry of the warranty period of the goods / supplies</p> <p>Payment of local currency portion shall be made in <b>Uganda Shillings</b> within thirty (30) days of presentation of claim supported by a certificate from the Purchaser declaring that the Goods have been delivered and that all other contracted Services have been performed.</p> <p><b>Payment for Goods and Services supplied from within the Purchaser's Country:</b></p> <p>Payment for Goods and Services supplied from within the Purchaser's Country shall be made in <b>Uganda Shillings</b>, as follows:</p> <p>(i) <b>Advance Payment:</b> Ten (10) percent of the Contract Price shall be paid within thirty (30) days of signing of the Contract against a simple receipt and an unconditional bank guarantee for the equivalent amount and in the form provided in the bidding document.</p> <p>(ii) <b>On Delivery:</b> Eighty (80) percent of the Contract Price shall be paid on receipt of the Goods and upon submission of the applicable documents specified in GCC Clause 13.</p> <p>(iii) <b>On Acceptance:</b> The remaining ten (10) percent of the Contract Price shall be paid to the Supplier within thirty (30) days after the date of the acceptance certificate for the respective delivery issued by the Purchaser.</p>
GCC 16.5	<p>The payment-delay period after which the Purchaser shall pay interest to the supplier shall be <b>60</b> days.</p> <p>The interest rate that shall be applied is: <b>Prevailing SOFR rate upon expiry of the 60 days.</b></p>
GCC 18.1	A Performance Security shall be required

	Performance Security shall be: <b>10 percent</b> of the Accepted Contract amount. The Performance security shall be denominated in the currencies of payment of the Contract, in accordance with their portions of the Contract Price.
GCC 18.3	<p>The Performance Security shall be in the form of an unconditional Bank Demand Guarantee, denominated in the currencies of payment of the Contract, in accordance with their portions of the Contract Price. The performance security shall be denominated in Uganda Shillings or its equivalent in United States Dollars.</p> <p>The Performance Security shall be issued by a reputable Bank regulated by the Bank of Uganda. Bidders who use Banks domiciled outside the Employer's Country must secure along with the Performance guarantee, a declaration from a Bank domiciled and registered in Uganda categorically stating that the Ugandan domiciled Bank will unconditionally and on first demand, honor the Performance guarantee on behalf of the Issuing Bank, upon receipt of the Beneficiary's complying demand supported by the Beneficiary's statement, whether in the demand itself or a separate signed document accompanying or identifying the demand, stating that the Applicant is in breach of its obligation(s) under the contract</p>
GCC 18.4	Discharge of the Performance Security shall take place: Within three (3) months from the date of delivery and acceptance of the supplies by the procuring entity.
GCC 23.2	The packing, marking and documentation within and outside the packages shall be: <b>As indicated in the Statement of requirements</b>
GCC 24.1	The insurance coverage shall be as specified in the Incoterms. The insurance cover shall be required. The insurance coverage for the supplier shall be insured 110% of the total contract value
GCC 25.1	Responsibility for transportation of the Goods shall be as specified in the Incoterms.
GCC 25.2	Related services to be provided are: The price quoted in the Bid price for training of purchaser's personnel or agreed with the selected Supplier shall be included in the Contract Price.

## GCC 26.1

The inspections and tests shall include:

- 1) Pre-production inspections for Lots: 1,2 & 3
- 2) Pre-shipment inspections and tests for Lots: 1,2 & 3
- 3) Visual and dimension checks for Lots: 4 & 5

Pre-production inspections shall be undertaken for confirmation of the production processes, inspection of sample products, review of sample product specifications and endorsement of the production drawings and specifications prior to commencement of mass production.

Pre-shipment inspections and tests shall be undertaken in accordance to the schedule below;

Item No.	Test Description	Ballast Tamping Machine	Rail Road Excavator	Inspection Trolley
1	Pre-Production Inspection	√	√	√
	Review and confirmation of production process			
	Inspection of sample products			
	Review of sample specifications			
	Endorsement of production drawings and specifications			
2	Pre-Shipment Inspection			
	Applicable standard and reference	EN 13848	EN 15746	EN 14033
	Documentation (manuals, drawings, schematics, load charts)	√	√	√
	Identification and marking	√	√	√
	Visual & structural inspection	√	√	√
	Rail guidance system tests		√	
	Rail travel and drive tests		√	√
	Braking system tests	√	√	√
	Stability & Load tests		√	
	Hydraulic system tests	√	√	√
	Electrical and control system tests	√	√	√
	Cabin, Operator safety and ergonomics	√	√	√
	Functional Attachment Tests		√	
	Integrated functional Trials	√	√	√
	Dimension and clearance checks	√	√	√
	Propulsion and power systems	√	√	√
	Geometry parameter capabilities	√		
	Geometry measurement accuracy	√		
	Calibration and zeroing tests	√		
	Lifting, lining and levelling capacity	√		
	Geometry data recording and output	√		
	Tamping unit performance	√		
	Software	√		
	Location	Manufacturer facility	Manufacturer facility	Manufacturer facility

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	The supplier shall arrange joint pre-production inspections with at most Eight (8) URC personnel prior to commencement of production.  Additionally, the supplier shall arrange a pre-shipment testing and inspections to be attended by at most Eight (8) URC personnel to ensure the conformance of the supplies with the statements of requirements prior to shipment.
GCC 26.2	The Inspections and tests shall be conducted at: the supplier's production / manufacturing facility / plant, URC Kampala DPF Yard, Kampala, Uganda and on URC railways network.
GCC 27.1	The liquidated damage shall be: 0.5% per week.
GCC 27.1	The maximum amount of liquidated damages shall be: 10% of the contract amount
GCC 28.3	The period of validity of the Warranty shall be: 365 days  For purposes of the Warranty, the place(s) of final destination(s) shall be:  URC Kampala DPF Yard, Kampala, Uganda.  During the warranty period, the supplier shall avail in the purchaser's country at least two (2) technical personnel upon request by the purchaser at the supplier's cost.
GCC 28.5, GCC 28.6	The period for repair or replacement shall be: 14 days.

### Attachment: Price Adjustment Formula

If in accordance with GCC 15.1, prices shall be adjustable, the following method shall be used to calculate the price adjustment:

- 15.1 Prices payable to the Supplier, as stated in the Contract, shall be subject to adjustment during performance of the Contract to reflect changes in the cost of labor and material components in accordance with the formula:

$$P_1 = P_0 \left[ a + \frac{bL_1}{L_0} + \frac{cM_1}{M_0} \right] - P_0$$

$$a+b+c = 1$$

in which:

- $P_1$  = adjustment amount.  
 $P_0$  = Contract Price (base price).  
 $a$  = fixed element representing profits and overheads included in the Contract Price and generally in the range of five (5) to fifteen (15) percent.  
 $b$  = estimated percentage of labor component in the Contract Price.  
 $c$  = estimated percentage of material component in the Contract Price.  
 $L_0, L_1$  = \*labor indices applicable to the appropriate industry in the country of origin on the base date and date for adjustment, respectively.  
 $M_0, M_1$  = \*material indices for the major raw material on the base date and date for adjustment, respectively, in the country of origin.

The Bidder shall indicate the source of the indices, and the source of exchange rate (if applicable) and the base date indices in its Bid.

The coefficients  $a$ ,  $b$ , and  $c$  as specified by the Purchaser are as follows:

$a = [\textit{insert value of coefficient}]$

$b = [\textit{insert value of coefficient}]$

$c = [\textit{insert value of coefficient}]$

Base date = thirty (30) days prior to the deadline for submission of the Bids.

Date of adjustment =  $[\textit{insert number of weeks}]$  weeks prior to date of shipment (representing the mid-point of the period of manufacture).

The above price adjustment formula shall be invoked by either party subject to the following further conditions:

- (a) No price adjustment shall be allowed beyond the original delivery dates. As a rule, no price adjustment shall be allowed for periods of delay for which the Supplier is entirely responsible. The Purchaser will, however, be entitled to any decrease in the prices of the Goods and Services subject to adjustment.
- (b) If the currency in which the Contract Price  $P_0$  is expressed is different from the currency of origin of the labor and material indices, a correction factor will be applied to avoid incorrect adjustments of the Contract Price. The correction factor shall be:  $Z_0 / Z_1$ , where,

*fn*

$Z_0$  = the number of units of currency of the origin of the indices which equal to one unit of the currency of the Contract Price  $P_0$  on the Base date, and

$Z_1$  = the number of units of currency of the origin of the indices which equal to one unit of the currency of the Contract Price  $P_0$  on the Date of Adjustment.

- (c) No price adjustment shall be payable on the portion of the Contract Price paid to the Supplier as advance payment.

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# Section X - Contract Forms

## Table of Forms

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## Notification of Intention to Award

*[This Notification of Intention to Award shall be sent to each Bidder that submitted a Bid.]*

*[Send this Notification to the Bidder's Authorized Representative named in the Bidder Information Form]*

For the attention of Bidder's Authorized Representative

Name: *[insert Authorized Representative's name]*

Address: *[insert Authorized Representative's Address]*

Telephone/Fax numbers: *[insert Authorized Representative's telephone/fax numbers]*

Email Address: *[insert Authorized Representative's email address]*

*[IMPORTANT: insert the date that this Notification is transmitted to Bidders. The Notification must be sent to all Bidders simultaneously. This means on the same date and as close to the same time as possible.]*

DATE OF TRANSMISSION: This Notification is sent by: *[email/fax]* on *[date]* (local time)

## Notification of Intention to Award

Purchaser: *[insert the name of the Purchaser]*

Project: *[insert name of project]*

Contract title: *[insert the name of the contract]*

Country: *[insert country where IFB is issued]*

Loan No. /Credit No. / Grant No.: *[insert reference number for loan/credit/grant]*

OCBI / LCB No.: *[insert OCBI reference number from Procurement Plan]*

This Notification of Intention to Award (Notification) notifies you of our decision to award the above contract. The transmission of this Notification begins the Standstill Period. During the Standstill Period you may:

- a) request a debriefing in relation to the evaluation of your Bid, and/or
- b) submit a Procurement-related Complaint in relation to the decision to award the contract.



### 1. The successful Bidder

Name:	[insert name of successful Bidder]
Address:	[insert address of the successful Bidder]
Contract price:	[insert contract price of the successful Bid]

### 2. Other Bidders *[INSTRUCTIONS: insert names of all Bidders that submitted a Bid. If the Bid's price was evaluated include the evaluated price as well as the Bid price as read out.]*

Name of Bidder	Bid price	Evaluated Bid price (if applicable)
[insert name]	[insert Bid price]	[insert evaluated price]
[insert name]	[insert Bid price]	[insert evaluated price]
[insert name]	[insert Bid price]	[insert evaluated price]
[insert name]	[insert Bid price]	[insert evaluated price]
[insert name]	[insert Bid price]	[insert evaluated price]

### 3. Reason/s why your Bid was unsuccessful

*[INSTRUCTIONS: State the reason/s why this Bidder's Bid was unsuccessful. Do NOT include: (a) a point by point comparison with another Bidder's Bid or (b) information that is marked confidential by the Bidder in its Bid.]*

### 4. How to request a debriefing

**DEADLINE:** The deadline to request a debriefing expires at midnight on [insert date] (local time).

You may request a debriefing in relation to the results of the evaluation of your Bid. If you decide to request a debriefing your written request must be made within three (3) Business Days of receipt of this Notification of Intention to Award.

Provide the contract name, reference number, name of the Bidder, contact details; and address the request for debriefing as follows:

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**Attention:** *[insert full name of person, if applicable]*

**Title/position:** *[insert title/position]*

**Agency:** *[insert name of Purchaser]*

**Email address:** *[insert email address]*

**Fax number:** *[insert fax number] delete if not used*

If your request for a debriefing is received within the 3 Business Days deadline, we will provide the debriefing within five (5) Business Days of receipt of your request. If we are unable to provide the debriefing within this period, the Standstill Period shall be extended by five (5) Business Days after the date that the debriefing is provided. If this happens, we will notify you and confirm the date that the extended Standstill Period will end.

The debriefing may be in writing, by phone, video conference call or in person. We shall promptly advise you in writing how the debriefing will take place and confirm the date and time.

If the deadline to request a debriefing has expired, you may still request a debriefing. In this case, we will provide the debriefing as soon as practicable, and normally no later than fifteen (15) Business Days from the date of publication of the Contract Award Notice.

## 5. How to make a complaint

**Period:** Procurement-related Complaint challenging the decision to award shall be submitted by midnight, *[insert date]* (local time).

Provide the contract name, reference number, name of the Bidder, contact details; and address the Procurement-related Complaint as follows:

**Attention:** *[insert full name of person, if applicable]*

**Title/position:** *[insert title/position]*

**Agency:** *[insert name of Purchaser]*

**Email address:** *[insert email address]*

**Fax number:** *[insert fax number] delete if not used*

At this point in the procurement process, you may submit a Procurement-related Complaint challenging the decision to award the contract. You do not need to have requested, or received, a debriefing before making this complaint. Your complaint must be submitted within the Standstill Period and received by us before the Standstill Period ends.

Further information:

For more information see the Bank's Procurement Framework

In summary, there are four essential requirements:

1. You must be an 'interested party'. In this case, that means a Bidder who submitted a Bid in this bidding process, and is the recipient of a Notification of Intention to Award.
2. The complaint can only challenge the decision to award the contract.
3. You must submit the complaint within the period stated above.
4. You must include, in your complaint, all of the information required by the Procurement Framework.

## 6. Standstill Period

**DEADLINE:** The Standstill Period is due to end at midnight on [*insert date*] (local time).

The Standstill Period lasts ten (10) Business Days after the date of transmission of this Notification of Intention to Award.

The Standstill Period may be extended as stated in Section 4 above.

If you have any questions regarding this Notification please do not hesitate to contact us.

On behalf of the Purchaser:

Signature: \_\_\_\_\_

Name: \_\_\_\_\_

Title/position: \_\_\_\_\_

Telephone: \_\_\_\_\_

Email: \_\_\_\_\_

## Beneficial Ownership Disclosure Form

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

*This Beneficial Ownership Disclosure Form ("Form") is to be completed by the successful Bidder. In case of joint venture, the Bidder must submit a separate Form for each member. The beneficial ownership information to be submitted in this Form shall be current as of the date of its submission.*

*For the purposes of this Form, a Beneficial Owner of a Bidder is any natural person who ultimately owns or controls the Bidder by meeting one or more of the following conditions:*

- directly or indirectly holding 25% or more of the shares*
- directly or indirectly holding 25% or more of the voting rights*
- directly or indirectly having the right to appoint a majority of the board of directors or equivalent governing body of the Bidder*

OCBI / LCB No.: *[insert number of bidding process.]*

Invitation for Bid No.: *[insert identification]*

To: *[insert complete name of Purchaser]*

In response to your request in the Letter of Acceptance dated *[insert date of letter of Acceptance]* to furnish additional information on beneficial ownership: *[select one option as applicable and delete the options that are not applicable]*

(i) we hereby provide the following beneficial ownership information.

### Details of beneficial ownership

Identity of Beneficial Owner	Directly or indirectly holding 25% or more of the shares (Yes / No)	Directly or indirectly holding 25 % or more of the Voting Rights (Yes / No)	Directly or indirectly having the right to appoint a majority of the board of the directors or an equivalent

*LS*

			governing body of the Bidder (Yes / No)
<i>[include full name (last, middle, first), nationality, country of residence]</i>			

OR

(ii) *We declare that there is no Beneficial Owner meeting one or more of the following conditions:*

- directly or indirectly holding 25% or more of the shares
- directly or indirectly holding 25% or more of the voting rights
- directly or indirectly having the right to appoint a majority of the board of directors or equivalent governing body of the Bidder

OR

(iii) *We declare that we are unable to identify any Beneficial Owner meeting one or more of the following conditions. [If this option is selected, the Bidder shall provide explanation on why it is unable to identify any Beneficial Owner]*

- directly or indirectly holding 25% or more of the shares
- directly or indirectly holding 25% or more of the voting rights
- directly or indirectly having the right to appoint a majority of the board of directors or equivalent governing body of the Bidder]"

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]

*AS*

- \* In the case of the Bid submitted by a Joint Venture specify the name of the Joint Venture as Bidder. In the event that the Bidder is a joint venture, each reference to "Bidder" in the Beneficial Ownership Disclosure Form (including this Introduction thereto) shall be read to refer to the joint venture member.
- \*\* 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.

*ds*

# Letter of Acceptance

*[use letterhead paper of the Purchaser]*

*[date]*

To: *[name and address of the Supplier]*

Subject: *Notification of Award Contract No. ....*

This is to notify you that your Bid dated *[insert date]* for execution of the *[insert name of the contract and identification number, as given in the SCC]* for the Accepted Contract Amount of *[insert amount in numbers and words and name of currency]*, as corrected and modified in accordance with the Instructions to Bidders is hereby accepted by our Agency.

You are requested to furnish (i) the Performance Security within 28 days in accordance with the Conditions of Contract, using for that purpose one of the Performance Security Forms and (ii) the additional information on beneficial ownership in accordance with BDS ITB 45.1 within eight (8) Business days using the Beneficial Ownership Disclosure Form, included in Section X, - Contract Forms, of the Bidding Document.

Authorized Signature:

\_\_\_\_\_

Name and Title of Signatory:

\_\_\_\_\_

Name of Agency:

\_\_\_\_\_

Attachment: Contract Agreement

## Contract Agreement

*[The successful Bidder shall fill in this form in accordance with the instructions indicated]*

THIS AGREEMENT made the *[insert: number]* day of *[insert: month]*, *[insert: year]*.

### BETWEEN

- (1) *[insert complete name of Purchaser]*, a *[insert description of type of legal entity, for example, an agency of the Ministry of .... of the Government of {insert name of Country of Purchaser}, or corporation incorporated under the laws of {insert name of Country of Purchaser}]* and having its principal place of business at *[insert address of Purchaser]* (hereinafter called "the Purchaser"), of the one part, and
- (2) *[insert name of Supplier]*, a corporation incorporated under the laws of *[insert: country of Supplier]* and having its principal place of business at *[insert: address of Supplier]* (hereinafter called "the Supplier"), of the other part:

WHEREAS the Purchaser invited Bids for certain Goods and ancillary services, viz., *[insert brief description of Goods and Services]* and has accepted a Bid by the Supplier for the supply of those Goods and Services

The Purchaser and the Supplier agree as follows:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Contract documents referred to.
2. The following documents shall be deemed to form and be read and construed as part of this Agreement. This Agreement shall prevail over all other contract documents.
  - (a) the Letter of Acceptance
  - (b) the Letter of Bid
  - (c) the Addenda Nos. \_\_\_\_ (if any)
  - (d) Special Conditions of Contract
  - (e) General Conditions of Contract
  - (f) the Specification (including Schedule of Requirements and Technical Specifications)
  - (g) the drawings

*ds*

- (h) the completed Schedules (including Price Schedules)
  - (i) any other document listed in GCC as forming part of the Contract
3. In consideration of the payments to be made by the Purchaser to the Supplier as specified in this Agreement, the Supplier hereby covenants with the Purchaser to provide the Goods and Services and to remedy defects therein in conformity in all respects with the provisions of the Contract.
4. The Purchaser hereby covenants to pay the Supplier in consideration of the provision of the Goods and Services and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with the laws of *[insert the name of the Contract governing law country]* on the day, month and year indicated above.

For and on behalf of the Purchaser

Signed: *[insert signature]* \_\_\_\_\_  
in the capacity of *[insert title or other appropriate designation]*  
In the presence of *[insert identification of official witness]*

For and on behalf of the Supplier

Signed: *[insert signature of authorized representative(s) of the Supplier]* \_\_\_\_\_  
in the capacity of *[insert title or other appropriate designation]*  
in the presence of *[insert identification of official witness]*



## Performance Security

### Option 1: (Bank Guarantee)

*[The bank, as requested by the successful Bidder, shall fill in this form in accordance with the instructions indicated]*

*[Guarantor letterhead or SWIFT identifier code]*

**Beneficiary:** *[insert name and Address of Purchaser]*

**Date:** *[Insert date of issue]*

**PERFORMANCE GUARANTEE No.:** *[Insert guarantee reference number]*

**Guarantor:** *[Insert name and address of place of issue, unless indicated in the letterhead]*

We have been informed that \_ *[insert name of Supplier, which in the case of a joint venture shall be the name of the joint venture]* (hereinafter called "the Applicant") has entered into Contract No. *[insert reference number of the contract]* dated *[insert date]* with the Beneficiary, for the supply of \_ *[insert name of contract and brief description of Goods and related Services]* (hereinafter called "the Contract").

Furthermore, we understand that, according to the conditions of the Contract, a performance guarantee is required.

At the request of the Applicant to issue this guarantee, we as Guarantor, hereby irrevocably undertake to pay the Beneficiary any sum or sums not exceeding in total an amount of *[insert amount in figures]* (\_\_\_\_\_) *[insert amount in words]*,<sup>1</sup> such sum being payable in the types and proportions of currencies in which the Contract Price is payable, upon receipt by us of the Beneficiary's complying demand supported by the Beneficiary's statement, whether in the demand itself or in a separate signed document accompanying or identifying the demand, stating that the Applicant is in breach of its obligation(s) under the Contract, without the Beneficiary needing to prove or to show grounds for your demand or the sum specified therein.

This guarantee shall expire, no later than the .... Day of ....., 2...<sup>2</sup>, and any demand for payment under it must be received by us at this office indicated above on or before that date.

<sup>1</sup> The Guarantor shall insert an amount representing the percentage of the Accepted Contract Amount specified in the Letter of Acceptance, and denominated either in the currency (ies) of the Contract or a freely convertible currency acceptable to the Beneficiary.

<sup>2</sup> Insert the date twenty-eight days after the expected completion date as described in GC Clause 18.4. The Purchaser should note that in the event of an extension of this date for completion of the Contract, the Purchaser would need

This guarantee is subject to the Uniform Rules for Demand Guarantees (URDG) 2010 Revision, ICC Publication No. 758, except that the supporting statement under Article 15(a) is hereby excluded.

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*[signature(s)]*

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

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to request an extension of this guarantee from the Guarantor. Such request must be in writing and must be made prior to the expiration date established in the guarantee. In preparing this guarantee, the Purchaser might consider adding the following text to the form, at the end of the penultimate paragraph: "The Guarantor agrees to a one-time extension of this guarantee for a period not to exceed [six months] [one year], in response to the Beneficiary's written request for such extension, such request to be presented to the Guarantor before the expiry of the guarantee."

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## Option 2: Performance Bond

By this Bond *[insert name of Principal]* as Principal (hereinafter called "the Supplier") and *[insert name of Surety]* as Surety (hereinafter called "the Surety"), are held and firmly bound unto *[insert name of Purchaser]* as Obligee (hereinafter called "the Purchaser") in the amount of *[insert amount in words and figures]* specified as the penal sum of this Bond, for the payment of which sum well and truly to be made in the types and proportions of currencies in which the Contract Price is payable, the Supplier and the Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS the Supplier has entered into a written Agreement with the Purchaser dated the \_\_ day of \_\_\_\_\_, 20 \_\_\_\_, for *[name of contract and brief description of Goods and related Services]* in accordance with the documents, plans, specifications, and amendments thereto, which to the extent herein provided for, are by reference made part hereof and are hereinafter referred to as the Contract.

NOW, THEREFORE, the Condition of this Obligation is such that, if the Supplier shall promptly and faithfully perform the said Contract (including any amendments thereto), then this obligation shall be null and void; otherwise, it shall remain in full force and effect. Whenever the Supplier shall be, and declared by the Purchaser to be, in default under the Contract, the Purchaser having performed the Purchaser's obligations thereunder, the Surety may promptly remedy the default, or shall promptly:

- (1) complete the Contract in accordance with its terms and conditions; or
- (2) obtain a Bid or Bids from qualified Bidders for submission to the Purchaser for completing the Contract in accordance with its terms and conditions, and upon determination by the Purchaser and the Surety of the lowest responsive Bidder, arrange for a Contract between such Bidder and Purchaser and make available as supply progresses (even though there should be a default or a succession of defaults under the Contract or Contracts of completion arranged under this paragraph) sufficient funds to pay the cost of completion less the Balance of the Contract Price; but not exceeding, including other costs and damages for which the Surety may be liable hereunder, the specified penal sum set forth in the first paragraph hereof. The term "Balance of the Contract Price," as used in this paragraph, shall mean the total amount payable by



Purchaser to Supplier under the Contract, less the amount properly paid by Purchaser to the Supplier; or

- (3) pay the Purchaser the amount required by Purchaser to complete the Contract in accordance with its terms and conditions up to a total not exceeding the specified penal sum of this Bond.

The Surety shall not be liable for a greater sum than the specified penal sum of this Bond.

Any suit under this Bond must be instituted before the expiration of one year from the date of completion of the contract.

No right of action shall accrue on this Bond to or for the use of any person or corporation other than the Purchaser named herein or the heirs, executors, administrators, successors, and assigns of the Purchaser.

In testimony whereof, the Supplier has hereunto set his hand and affixed his seal, and the Surety has caused these presents to be sealed with his corporate seal duly attested by the signature of his legal representative, this \_\_\_\_ day of \_\_\_\_ 20 \_\_\_\_.

SIGNED ON \_\_\_\_\_ on behalf of \_\_\_\_\_

By \_\_\_\_\_ in the capacity of \_\_\_\_\_

In the presence of \_\_\_\_\_

SIGNED ON \_\_\_\_\_ on behalf of \_\_\_\_\_

By \_\_\_\_\_ in the capacity of \_\_\_\_\_

In the presence of \_\_\_\_\_

## Advance Payment Security Demand Guarantee

*[Guarantor letterhead or SWIFT identifier code]*

**Beneficiary:** *[Insert name and Address of Purchaser]*

**Date:** *[Insert date of issue]*

**ADVANCE PAYMENT GUARANTEE No.:** *[Insert guarantee reference number]*

**Guarantor:** *[Insert name and address of place of issue, unless indicated in the letterhead]*

We have been informed that *[insert name of Supplier, which in the case of a joint venture shall be the name of the joint venture]* (hereinafter called "the Applicant") has entered into Contract No. *[insert reference number of the contract]* dated *[insert date]* with the Beneficiary, for the execution of *[insert name of contract and brief description of Goods and related Services]* (hereinafter called "the Contract").

Furthermore, we understand that, according to the conditions of the Contract, an advance payment in the sum *[insert amount in figures]* () *[insert amount in words]* is to be made against an advance payment guarantee.

At the request of the Applicant to issue this guarantee, we as Guarantor, hereby irrevocably undertake to pay the Beneficiary any sum or sums not exceeding in total an amount of *[insert amount in figures]* (\_\_\_\_) *[insert amount in words]*<sup>1</sup> upon receipt by us of the Beneficiary's complying demand supported by the Beneficiary's statement, whether in the demand itself or in a separate signed document accompanying or identifying the demand, stating either that the Applicant:

- (d) has used the advance payment for purposes other than toward delivery of Goods; or
- (e) has failed to repay the advance payment in accordance with the Contract conditions, specifying the amount which the Applicant has failed to repay.

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<sup>1</sup> The Guarantor shall insert an amount representing the amount of the advance payment and denominated either in the currency(ies) of the advance payment as specified in the Contract, or in a freely convertible currency acceptable to the Purchaser.



A demand under this guarantee may be presented as from the presentation to the Guarantor of a certificate from the Beneficiary's bank stating that the advance payment referred to above has been credited to the Applicant on its account number *[insert number]* at *[insert name and address of Applicant's bank]*.

The maximum amount of this guarantee shall be progressively reduced by the amount of the advance payment repaid by the Applicant as specified in copies of interim statements or payment certificates which shall be presented to us. This guarantee shall expire, at the latest, upon our receipt of a copy of the interim payment certificate indicating that ninety (90) percent of the Accepted Contract Amount, has been certified for payment, or on the *[insert day]* day of *[insert month]*, 2 *[insert year]*, whichever is earlier. Consequently, any demand for payment under this guarantee must be received by us at this office on or before that date.

This guarantee is subject to the Uniform Rules for Demand Guarantees (URDG) 2010 Revision, ICC Publication No.758, except that the supporting statement under Article 15(a) is hereby excluded.

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*[signature(s)]*

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

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