

KENYA RURAL ROADS AUTHORITY

(NYAMIRA REGION)

SPOT IMPROVEMENTOF

ROAD NUMBER; (C863)

ROAD NAME; NYAMUSI - URP NYAOBE - CHABERA ROAD

TENDER NUMBER; KeRRA/11/NYR/39/10% RMLF/2-47-074/18|19

BID DOCUMENT FOR SPOT IMPROVEMENT

- > INVITATION FOR TENDERS
- > INSTRUCTIONS TO BIDDERS
- QUALIFICATION CRITERIA
- CONDITIONS OF CONTRACT
- > APPENDIX TO FORM OF AGREEMENT
- > STANDARD FORMS
- > SPECIFICATIONS, DRAWINGS AND BILLS OF QUANTITIES

JANUARY 2019

The Engineer

REGIONAL MANAGER, KENYA RURAL ROADS AUTHORITY, P.O. BOX 27–40500, NYAMIRA.

The Engineer

REGIONAL MANAGER, KENYA RURAL ROADS AUTHORITY, P.O. BOX 27-40500, NYAMIRA.

STANDARD TENDER DOCUMENT FOR PROCUREMENT OF WORKS

> SPOT IMPROVEMENTWORKS

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SECTION I: INVITATION FOR TENDERS

Tender reference No. KeRRA/11/NYR/39/10% RMLF/2-47-073/18|19

Tender Name spot improvement of Bomabacho – Nyamusi Road

- 1.1 The Kenya Rural Roads Authority invites sealed tenders for spot improvement of Bomabacho NyamusiRoad.
- 1.2 Interested eligible candidates may obtain further information and inspect tender documents (and additional copies) from the KeRRA website www.kerra.go.ke orat the **procurement office- KeRRANyamira** during normal working hours.
- A complete set of tender documents can be downloaded by interested candidates from the KeRRA website www.kerra.go.ke free of charge or upon payment of a non-refundable fees of ksh 1000 to Kenya Rural Roads AuthorityPrices quoted should be net inclusive of all taxes, must be in Kenya shillings and shall remain valid for 120 days from the closing date of tender.
- 1.4 Completed tender documents are to be enclosed in plain sealed envelopes marked with Tender name and reference number and deposited in the Tender Box at Nyamira Regional Office or to be addressed to The Regional Manager, Kenya Rural Roads Authority P. O Box 27-40500 Nyamira so as to be received on or before (as per the tender notice).
- 1.6 Tenders will be opened immediately thereafter in the presence of theCandidates or their representatives who choose to attend at **Nyamira Regional Office**

For (Accounting Officer/Procuring Entity)

SECTION II: INSTRUCTIONS TO TENDERERS

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INSTRUCTIONS TO TENDERERS

1. General

- 1.1 The Employer as defined in the Appendix to Conditions of Contract invites tenders for Works Contract as described in the tender documents. The successful Tenderer will be expected to complete the Works by the Intended Completion Date specified in the said Appendix.
- 1.2 Tenderers shall include the following information and documents with their tenders, unless otherwise stated:
 - (a) copies of certificates of registration, and principal place of business;
 - (b) experience in works of a similar nature and size
 - (c) major items of construction equipment owned;
 - (d) qualifications and experience of key site management and technical personnel proposed for the Contract;
 - (e) reports on the financial standing of the Tenderer, such as profit and loss statements and auditor's reports;
 - (f) Authority to seek references from the Tenderer's bankers
 - (g) Registration with National Construction Authority for the applicable class valid at the time of submission
 - (h) Certificate of Incorporation
 - (i) VAT Registration Certificate
 - (i) Valid current Tax compliance certificate
 - (k) PIN registration certificate
 - (I) current litigation information
 - (m) Bidders MUST serialize all the pages of the Bid submitted
 - (n) Must attach valid Certificate of registration of Youth, Women or disability (AGPO) for tenders reserved for this category as per tender notice
- 1.3 The Tenderer shall bear all costs associated with the preparation and submission of his tender, and the Employer will in no case be responsible or liable for those costs.
- 1.4 The Tenderer, at the Tenderer's own responsibility and risk, is encouraged to visit and examine the Site of the Works and its surroundings, and obtain all information that may be necessary for preparing the tender and entering into a contract for construction of the Works. The costs of visiting the Site shall be at the Tenderer's own expense.
- 1.5 The procurement entity's employees, committee members, board members and their relative (spouse and children) are not eligible to participate in the tender.
- 1.6 The price to be charged for the tender document shall not exceed

Kshs.1,000/=

- 1.7 The procuring entity shall allow the tenderer to view the tender document free of charge before purchase.
- 1.8. The estimated budget for these works is Shillings (Kshs 2,000,000.00)

2. Tender Documents

- 2.1 The complete set of tender documents comprises the documents listed here below and any addenda issued in accordance with clause 2.4 herebelow:-
 - (a) These instructions to Tenderers
 - (b) Form of Tender
 - (c) Conditions of Contract and Appendix to Form of Agreement
 - (d) Specifications
 - (e) Drawings
 - (f) Bills of Quantities
 - (g) Other materials required to be filled and submitted in accordance with these Instructions and Conditions
- 2.2 The Tenderer shall examine all instructions, forms and specifications in the tender documents. Failure to furnish all information required by the tender documents may result in rejection of his tender.
- 2.3 A prospective Tenderer making inquiries of the tendering documents may notify the Employer in writing or by cable, telex or facsimile at the address indicated in the letter of invitation to tender. The Employer will respond to any request for clarification received earlier than seven [7] days prior to the deadline for submission of tenders. Copies of the Employer's response will be forwarded to all persons issued with tendering documents, including a description of the inquiry, but without identifying its source.
- 2.4 Before the deadline for submission of tenders, the Employer may modify the tendering documents by issuing addenda. Any addendum thus issued shall be part of the tendering documents and shall be communicated in writing or by cable, telex or facsimile to all Tenderers. Prospective Tenderers shall acknowledge receipt of each addendum in writing to the Employer.
- 2.5 To give prospective Tenderers reasonable time in which to take an addendum into account in preparing their tenders, the Employer shall extend, as necessary, the deadline for submission of tenders in accordance with clause 4.2 herebelow.

3. Preparation of Tenders

- 3.1 All documents relating to the tender and any correspondence shall be in English Language.
- 3.2 The tender submitted by the Tenderer shall comprise the following:-

- (a) The Tender;
- (b) Tender Security;
- (c) Initialed Priced Bill of Quantities for lump-sum Contracts
- (d) Any other materials required to be completed and submitted by Tenderers.
- 3.3 The Tenderer shall fill in rates and prices for all items of the Works described in the Bill of Quantities. Items for which no rate or price is entered by the Tenderer will not be paid for when executed and shall be deemed covered by the other rates and prices in the Bill of Quantities. All duties, taxes and other levies payable by the Contractor under the Contract, as of 30 days prior to the deadline for submission of tenders, shall be included in the tender price submitted by the Tenderer.
- 3.4 The rates and prices quoted by the Tenderer shall not be subject to any adjustment during the performance of the Contract.
- 3.5 The unit rates and prices shall be in Kenya Shillings.
- 3.6 Tenders shall remain valid for a period of One Twenty (120) days from the date of submission. However in exceptional circumstances, the Employer may request that the Tenderers extend the period of validity for a specified additional period. The request and the Tenderers' responses shall be made in writing.
- 3.7 The Tenderer shall prepare **one original** of the documents comprising the tender documents as described in these Instructions to Tenderers.
- 3.8 The original shall be typed or written in indelible ink and shall be signed by a person or persons duly authorized to sign on behalf of the Tenderer. All pages of the tender where alterations or additions have been made shall be initialed by the person or persons signing the tender.
- 3.9 Clarification of tenders shall be requested by the tenderer to be received by the procuring entity not later than 7 days prior to the deadline for submission of tenders.
- 3.10 The procuring entity shall reply to any clarifications sought by the tenderer within **7 days** of receiving the request to enable the tenderer to make timely submission of its tender.

4. Submission of Tenders

- 4.1 The tender duly filled and sealed in an envelope shall;-
- (a) be addressed to the Employer at the address provided in the invitation to tender;
- [b] bear the name and identification number of the Contract as defined in the invitation to tender; and
- [c] provide a warning not to open before the specified time and date for tender opening.
- 4.2 Tenders shall be delivered to the Employer at the address specified above not later than the time and date specified in the invitation to tender.
- 4.3 The tenderer shall not submit any alternative offers unless they are specifically required in the tender documents.
 - Only one tender may be submitted by each tenderer. Any tenderer who fails to comply with this requirement will be disqualified.
- 4.4 Any tender received after the deadline for opening tenders will be returned to the tenderer un-opened.
- 4.5 The Employer may extend the deadline for submission of tenders by issuing an amendment in accordance with sub-clause 2.5 in which case all rights and obligations of the Employer and the Tenderers previously subject to the original deadline will then be subject to the new deadline.

5. Tender Opening and Evaluation

- 5.1 The tenders will be opened in the presence of the Tenderers' representatives who choose to attend at the time and in the place specified in the invitation to tender.
- 5.2 The Tenderers' names, the total amount of each tender and such other details as may be considered appropriate, will be announced at the opening by the Employer. Minutes of the tender opening, including the information disclosed to those present will also be prepared by the Employer.
- 5.3 Information relating to the examination, clarification, evaluation and comparison of tenders and recommendations for the award of the Contract shall not be disclosed to Tenderers or any other persons not officially concerned with such process until the award to the successful Tenderer has been announced. Any effort by a Tenderer to

- influence the Employer's officials, processing of tenders or award decisions may result in the rejection of his tender.
- 5.4 Tenders determined to be substantially responsive will be checked for any arithmetic errors. Errors will be corrected as follows:
 - (a) where there is a discrepancy between the amount in figures and the amount in words, the amount in words will prevail; and
 - (b) where there is a discrepancy between the unit rate and the line item total resulting from multiplying the unit rate by the quantity, the unit rate as quoted will prevail, unless in the opinion of the Employer's representative, there is an obvious typographical error, in which case the adjustment will be made to the entry containing that error.
 - (c) In the event of a discrepancy between the tender amount as stated in the Form of Tender and the corrected tender figure in the main summary of the Bill of Quantities/Quotation, the amount as stated in the Form of Tender shall prevail.
 - (d) The Error Correction Factor shall be computed by expressing the difference between the tender amount and the corrected tender sum as a percentage of the Corrected Builder's Work (i.e. corrected tender sum less P.C. and Provisional Sums).
 - (e) The Error Correction Factor shall be applied to all Builder's Work (as a rebate or addition as the case may be) for the purposes of valuations for Interim Certificates and valuation of variations.
 - (f) The amount stated in the tender will be adjusted in accordance with the above procedure for the correction of errors and with concurrence of the Tenderer, shall be considered as binding upon the Tenderer. If the Tenderer does not accept the corrected amount, the tender may be rejected and the Tender Security forfeited.
- 5.5 The tender evaluation committee shall evaluate the tender within 30 days of the validity period from the date of opening the tender.
- 5.6 Contract price variations shall not be allowed for contracts not exceeding one year (12 months)
- 5.7 Where contract price variation is allowed, the valuation shall not exceed 25% of the original contract price.
- 5.8 Price variation requests shall be processed by the procuring entity within 30 days of receiving the request.

- 5.9 To assist in the examination, evaluation, and comparison of tenders, the Employer at his discretion, may request [in writing] any Tenderer for clarification of the tender, including breakdowns of unit rates. The request for clarification and the response shall be in writing or by cable, telex or facsimile but no change in the tender price or substance of the tender shall be sought, offered or permitted.
- 5.10 The Tenderer shall not influence the Employer on any matter relating to his tender from the time of the tender opening to the time the Contract is awarded. Any effort by the Tenderer to influence the Employer or his employees in his decision on tender evaluation, tender comparison or Contract award may result in the rejection of the tender.

6. Award of Contract

- 6.1 The award of the Contract will be made to the Tenderer who has offered the lowest evaluated tender price.
- 6.2 Notwithstanding the provisions of clause 6.1 above, the Employer reserves the right to accept or reject any tender and to cancel the tendering process and reject all tenders at any time prior to the award of Contract without thereby incurring any liability to the affected Tenderer or Tenderers or any obligation to inform the affected Tenderer or Tenderers of the grounds for the action.
- 6.3 The Tenderer whose tender has been accepted will be notified of the award prior to expiration of the tender validity period in writing or by cable, telex or facsimile. This notification (hereinafter and in all Contract documents called the "Letter of Acceptance") will state the sum [hereinafter and in all Contract documents called the "Contract Price" which the Employer will pay the Contractor in consideration of the execution, completion, and maintenance of the Works by the Contractor as prescribed by the Contract. The contract shall be formed on the parties signing the contract. At the same time the other tenderers shall be informed that their tenders have not been successful.
- 6.4 The Contract Agreement will incorporate all agreements between the Employer and the successful Tenderer. It will be signed by the Employer and sent to the successful Tenderer, within 30 days following the notification of award. Within 21 days of receipt, the successful Tenderer will sign the Agreement and return it to the Employer.

- 6.5 Within 21 days after receipt of the Letter of Acceptance, the successful Tenderer shall deliver to the Employer a Performance Security amount stipulated in the Appendix to Conditions of Contract.
- 6.6 The parties to the contract shall have it signed within 30 days from the date of notification of contract award unless there is an administrative review request.
- 6.7 The procuring entity may at any time terminate procurement proceedings before contract award and shall not be liable to any person for the termination.
- 6.8 The procuring entity shall give prompt notice of the termination to the tenderers and on request give its reasons for termination within 14 days of receiving the request from any tenderer.

7. Corrupt and fraudulent practices

- 7.1 The procuring entity requires that the tenderer observes the highest standard of ethics during the procurement process and execution of the contract. A tenderer shall sign a declaration that he has not and will not be involved in corrupt and fraudulent practices.
- 7.2 The procuring entity will reject a tender if it determines that the tenderer recommended for award has engaged in corrupt and fraudulent practices in competing for the contract in question.
- 7.3 Further a tenderer who is found to have indulged in corrupt and fraudulent practices risks being debarred from participating in public procurement in Kenya.

SECTION III: QUALIFICATION CRITERIA

| Qualification Criteria | | ComplianceRequirements | Documentation | |
|------------------------|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|----------------------------------|
| No. | Subject | Requirement | Single Entity | Submission Requirements |
| 1. Eli | 1. Eligibility | | | |
| 1.1 | Eligibility | Nationality in accordance with confidential business Questionnaire in the standard forms | Must meet requirement | Refer to standard form section 7 |
| 1.4 | Incorporation & Registration | Pursuant to sub clause 1.2 the following shall be provided; - Certified Copy of Certificate of incorporation certified by commissioner of oath to show that the applicant is a registered company and legally authorised to do business in Kenya - Proof of registration with the National Construction Authority Category NCA 8 and above for road works(to be verified online) - Proof of PIN/VAT Registration - Valid Tax Compliance Certificate(to be verified online) - Pretender site visit certificate | Must meet requirement | Refer to standard form section 7 |

| Qualification Criteria | | ComplianceRequirements | Documentation | |
|------------------------|--------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|----------------------------------|
| No. | Subject | Requirement | Single Entity | Submission Requirements |
| 2.1 | History of Non- Performing Contracts | Non-performance of a contract did not occur within the last three (3) years prior to the deadline for application submission based on all information on fully settled disputes or litigation. A fully settled dispute or litigation is one that has been resolved in accordance with the Dispute Resolution Mechanism under the respective contract, and where all appeal instances available to the applicant have been exhausted. | Must meet requirement by itself or as party to past | |
| 2.2 | Pending Litigation | All pending litigation shall in total not represent more than fifty percent (50%)] of the Applicant's net worth and shall be treated as resolved against the Applicant. | Must meet requirement by itself or as party to past | Refer to standard form section 7 |
| 3.1 | Financial Performance | Submission of audited balance sheets to the Employer, for the last three [3] years to demonstrate: (a) capacity to have a cash flow amount of min KShs500,000.00 equivalent working capital | Not applicable | Refer to standard form section 7 |
| 3.2 | Average Annual Construction Turnover | Minimum average annual construction turnover of KShs1 Million[One million] calculated as total certified payments received for contracts in progress or completed, within the last three [(3)] years | Proof of bank account in tenderers name | Refer to standard form section 7 |

| Qualification Criteria | | ComplianceRequirements | Documentation | |
|------------------------|----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------------|
| No. | Subject | Requirement | Single Entity | Submission Requirements |
| 4.1 | General Construction Experience | Experience under construction contracts in the role of contractor, subcontractor, or management contractor for at least the last 5 years prior to the applications submission deadline | Must meet requirement | Refer to standard form section 7 |
| 4.2(a) | Specific Construction Experience | Participation as contractor, management contractor or subcontractor, in at least One (1) contracts within the last five (5) years, a value of at least KShs. 1 Million (One Million), that have been successfully and substantially completed and that are similar to the proposed works. The similarity shall be based on the physical size, complexity, methods/technology or other characteristics as described in Scope of Works | Must meet requirements | Refer to standard form section 7 |
| 4.2(b) | | b) For the above or other contracts executed during the period stipulated in 4.2(a) above, a minimum construction experience in at least one (1) of: - Routine maintenance - Spot improvement & rehabilitation works. | Must meet requirements | Refer to standard form section 7 |
| 4.3 | Work Methodology | Submission of a brief work methodology in sufficient detail to demonstrate the adequacy of the bidder's proposals to meet the technical specifications and the completion time | must demonstrate understanding of the scope of works and other general requirements | Refer to standard form section 7 |

5. Equipment Holding

| Qualification Criteria | | ComplianceRequirements | Documentation | |
|------------------------|-----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|----------------------------------|
| No. | Subject | Requirement | Single Entity | Submission Requirements |
| 5.1 | Minimum number of Equipment | The bidder must indicate and provide proof of ownership or leasing of at least two (2) different core plant/equipment necessary for undertaking the project to completion within the completion time | Must meet requirement | Refer to standard form section 7 |
| 6. Cı | urrent Commitm | ent | | |
| 6.1 | On-going contracts | The total value of current works on the on-going contracts must not exceed Kshs.5 million. | Must meet requirements | Refer to standard form section 7 |
| 7. Si | te Staff | | | |
| | | The site staff shall posses minimum levels set below; | | |
| 1 | Site Agent | Qualification = xxxxxxxx Experience = xxxxxxxx Experience = xxxxxx | Not Applicable | |
| 2 | Dep. Site Agent/ Site Engineer | Qualification =xxxxxxxx General Experience = xx yrs Specific Experience = xx Yrs | Not Applicable | |
| 3 | Senior Foreman | Qualification = xxxxxxx General Experience = xxxxYrs Specific Experience = xxxxYrs | Not Applicable | |

| Quali | Qualification Criteria | | ComplianceRequirements | Documentation |
|-------|------------------------|-----------------------------------------------------------------------------------|------------------------|-------------------------|
| No. | Subject | Requirement | Single Entity | Submission Requirements |
| 4 | Site Surveyor | Qualification = xxxxxx General Experience = xxxxx Specific Experience = xxx Yrs | Not Applicable | |
| 5 | Foremen (5 N0.) | Qualification = xxxxx General Experience = xxx yrs Specific Experience = xx Yrs | Not Applicable | |
| | | Qualification = xxxxx General Experience = xx yrs Specific Experience = xx Yrs | Not Applicable | |

SECTION IV A CONDITIONS OF CONTRACT PART I:

(GENERAL CONDITIONS OF CONTRACT)

PART I: GENERAL CONDITIONS OF CONTRACT

The General Conditions of Contract are the FIDIC Short Form of Contract, First Edition, 1999, published by the International Federation of Consulting Engineers (FIDIC).

The General Conditions of Contract are linked with the Conditions of Particular Application, referred to as Part II, by the consecutive numbering of the Clauses, so that Part I and II together comprise the Conditions governing the rights and obligations of the Parties. In case of any inconsistency between the Conditions contained in Part I and those in Part II, the Conditions contained in Part II shall prevail.

The Tenderer is deemed to have read and fully complied with the General Conditions of Contract.

Copies of the FIDIC Short Form of Contract can be obtained from:

FIDIC Secretariat, P. O. Box 86, CH-1000 Lausanne 12, SWITZERLAND

Fax: 41 21 653 54 32
Telephone: 41 21 654 44 11
E-mail: fidic@pobox.com

SECTION IV B

CONDITIONS OF CONTRACT PART II:

(GENERAL CONDITIONS OF PARTICULAR APPLICATION)

SECTION IVB: CONDITIONS OF CONTRACT

PART II: CONDITIONS OF PARTICULAR APPLICATION

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CONDITIONS OF CONTRACT

1. Definitions

1.1 In this Contract, except where context otherwise requires, the following terms shall be interpreted as indicated;

"Bills of Quantities" means the priced and completed Bill of Quantities forming part of the tender[where applicable].

"Schedule of Rates" means the priced Schedule of Rates forming part of the tender [where applicable].

"The Completion Date" means the date of completion of the Works as certified by the Employer's Representative.

"The Contract" means the agreement entered into by the Employer and the Contractor as recorded in the Agreement Form and signed by the parties.

"The Contractor" refers to the person or corporate body whose tender to carry out the Works has been accepted by the Employer.

"The Contractor's Tender" is the completed tendering document submitted by the Contractor to the Employer.

"The Contract Price" is the price stated in the Letter of Acceptance.

"Days" are calendar days; "Months" are calendar months.

"A Defect" is any part of the Works not completed in accordance with the Contract.

"The Defects Liability Certificate" is the certificate issued by Employer's Representative upon correction of defects by the Contractor.

"The Defects Liability Period" is the period named in the Appendix to Conditions of Contract and calculated from the Completion Date.

"Drawings" include calculations and other information provided or approved by the Employer's Representative for the execution of the Contract.

"Employer" Includes Central or Local Government administration, Universities, Public Institutions and Corporations and is the party who employs the Contractor to carry out the Works.

"Equipment" is the Contractor's machinery and vehicles brought temporarily to the Site for the execution of the Works.

"Site" means the place or places where the permanent Works are to be carried out including workshops where the same is being prepared.

"Materials" are all supplies, including consumables, used by the Contractor for incorporation in the Works.

"Employer's Representative" is the person appointed by the Employer and notified to the Contractor for the purpose of supervision of the Works.

"Specification" means the Specification of the Works included in the Contract.

"Start Date" is the date when the Contractor shall commence execution of the Works.

"A Subcontractor" is a person or corporate body who has a Contract with the Contractor to carry out a part of the Work in the Contract, which includes Work on the Site.

"Temporary works" are works designed, constructed, installed, and removed by the Contractor which are needed for construction or installation of the Works.

"A Variation" is an instruction given by the Employer's Representative which varies the Works.

"The Works" are what the Contract requires the Contractor to construct, install, and turnover to the Employer.

2. Contract Documents

- 2.1 The following documents shall constitute the Contract documents and shall be interpreted in the following order of priority;
 - (1) Agreement,
 - (2) Letter of Acceptance,
 - (3) Contractor's Tender,
 - (4) Conditions of Contract,
 - (5) Specifications,
 - (6) Drawings,
 - (7) Bills of Quantities

3. Employer's Representative's Decisions

3.1 Except where otherwise specifically stated, the Employer's Representative will decide contractual matters between the Employer and the Contractor in the role representing the Employer.

4. Works, Language and Law of Contract

- 4.1 The Contractor shall construct and install the Works in accordance with the Contract documents. The Works may commence on the Start Date and shall be carried out in accordance with the Program submitted by the Contractor, as updated with the approval of the Employer's Representative, and complete them by the Intended Completion Date.
- 4.2 The ruling language of the Contract shall be English language and the law governing the Contract shall be the law of the Republic of Kenya.

5. Safety, Temporary works and Discoveries

- 5.1 The Contractor shall be responsible for design of temporary works and shall obtain approval of third parties to the design of the temporary works where required.
- 5.2 The Contractor shall be responsible for the safety of all activities on the Site.
- 5.3 Anything of historical or other interest or significant value unexpectedly discovered on the Site shall be the property of the Employer. The Contractor shall notify the Employer's Representative of such discoveries and carry out the Employer's Representative's instructions for dealing with them.

6 Work Program and Sub-contracting

- 6.1 Within seven days after site possession date, the Contractor shall submit to the Employer's Representative for approval a program showing the general methods, arrangements, order and timing for all the activities in the Works.
- 6.2 The Contractor may sub-contract the Works (but only to a maximum of 25 percent of the Contract Price) with the approval of the Employer's Representative. However, he shall not assign the Contract without the approval of the Employer in writing. Sub-contracting shall not alter the Contractor's obligations.

7 The site

- 7.1 The Employer shall give possession of all parts of the Site to the Contractor.
- 7.2 The Contractor shall allow the Employer's Representative and any other person authorized by the Employer's Representative, access to the Site and to any place where work in connection with the Contract is being carried out or is intended to be carried out.

8 Instructions

8.1 The Contractor shall carry out all instructions of the Employer's Representative which are in accordance with the Contract.

9 Extension of Completion Date

- 9.1 The Employer's Representative shall extend the Completion Date if an occurrence arises which makes it impossible for completion to be achieved by the Intended Completion Date. The Employer's Representative shall decide whether and by how much to extend the Completion Date.
- 9.2 For the purposes of this clause, the following occurrences shall be valid for consideration;

Delay by:-(a) force majeure, or

- (b) reason of any exceptionally adverse weather conditions, or
- (c) reason of civil commotion, strike or lockout affecting any of the trades employed upon the Works or any of the trades engaged in the preparation, manufacture or transportation of any of the goods or materials required for the Works, or
- (d) reason of the Employer's Representative's instructions issued under these Conditions, or
- (e) reason of the contractor not having received in due time necessary instructions, drawings, details or levels from the Employer's Representative for which he specifically applied in writing on a date which having regard to the date for Completion stated in the appendix to these Conditions or to any extension of time then fixed under this clause was neither unreasonably distant from nor unreasonably close to the date on which it was necessary for him to receive the same, or
- (f) delay on the part of artists, tradesmen or others engaged by the Employer in executing work not forming part of this Contract, or

- (g) reason of delay by statutory or other services providers or similar bodies engaged directly by the Employer, or
- (h) reason of opening up for inspection of any Work covered up or of the testing or any of the Work, materials or goods in accordance with these conditions unless the inspection or test showed that the Work, materials or goods were not in accordance with this Contract, or
- (i) reason of delay in appointing a replacement Employer's Representative, or
- (j) reason of delay caused by the late supply of goods or materials or in executing Work for which the Employer or his agents are contractually obliged to supply or to execute as the case may be, or
- (k) delay in receiving possession of or access to the Site.

10 Management Meetings

- 10.1 A Contract management meeting shall be held regularly and attended by the Employer's Representative and the Contractor. Its business shall be to review the plans for the remaining Work. The Employer's Representative shall record the business of management meetings and provide copies of the record to those attending the meeting and the Employer. The responsibility of the parties for actions to be taken shall be decided by the Employer's Representative either at the management meeting or after the management meeting and stated in writing to all who attend the meeting.
- 10.2 Communication between parties shall be effective only when in writing.

11 Defects

- 11.1 The Employer's Representative shall inspect the Contractor's work and notify the Contractor of any defects that are found. Such inspection shall not affect the Contractor's responsibilities. The Employer's Representative may instruct the Contractor to search for a defect and to uncover and test any Work that the Employer's Representative considers may have a defect. Should the defect be found, the cost of uncovering and making good shall be borne by the Contractor. However if there is no defect found, the cost of uncovering and making good shall be treated as a variation and added to the Contract Price.
- 11.2 The Employer's Representative shall give notice to the Contractor of any defects before the end of the Defects Liability Period, which beginsat Completion, and is defined in the Appendix to Form of Agreement.

11.3 Every time notice of a defect is given, the Contractor shall correct the notified defect within the length of time specified by the Employer's Representative's notice. If the Contractor has not corrected a defect within the time specified in the Employer's Representative's notice, the Employer's Representative will assess the cost of having the defect corrected by other parties and such cost shall be treated as a variation and be deducted from the Contract Price.

12 Bills of Quantities

- 12.1 The Bills of Quantities shall contain items for the construction, installation, testing and commissioning of the Work to be done by the Contractor. The Contractor will be paid for the quantity of the Work done at the rates in the Bills of Quantities for each item. Items against which no rate is entered by the Tenderer will not be paid for when executed and shall be deemed covered by the rates for other items in the Bills of Quantities.
- 12.2 Where Bills of Quantities do not form part of the Contract, the Contract Price shall be a lump sum (which shall be deemed to have been based on the rates in the Schedule of Rates forming part of the tender) and shall be subject to remeasurement after each stage.

13 Variations

- 13.1 The Contractor shall provide the Employer's Representative with a quotation for carrying out the variations when requested to do so. The Employer's Representative shall assess the quotation and shall obtain the necessary authority from the Employer before the variation is ordered.
- 13.2 If the Work in the variation corresponds with an item description in the Bill of Quantities, the rate in the Bill of Quantities shall be used to calculate the value of the variation. If the nature of the Work in the variation does not correspond with items in the Bill of Quantities, the quotation by the Contractor shall be in the form of new rates for the relevant items of Work.
- 13.3 If the Contractor's quotation is unreasonable, the Employer's Representative may order the variation and make a change to the Contract Price, which shall be based on the Employer's Representative's own forecast of the effects of the variation on the Contractor's costs.

14 Payment Certificates and Final Account

14.1 The Contractor shall be paid after each of the following stages of Work listed here below (subject to re-measurement by the Employer's Representative of the Work done in each stage before payment is made). In case of lump-sum Contracts, the valuation for each stage shall be based on the quantities so obtained in the re-measurement and the rates in the Bill of Quantities.

| (i) | Advance payment | (percent of Contract Price, |
|-------|--------------------------------|----------------------------------|
| | [after Contract execution] | to be inserted by the Employer). |
| (ii) | First stage (define stage) | |
| (iii) | Second stage (define stage) | |
| (iv) | Third stage (define stage) | |
| (v) | After defects liability period | |

- 14.2 Upon deciding that Works included in a particular stage are complete, the Contractor shall submit to the Employer's Representative his application for payment. The Employer's Representative shall check, adjust if necessary and certify the amount to be paid to the Contractor within 21 days of receipt of the Contractor's application .The Employer shall pay the Contractor the amounts so certified within 30 days of the date of issue of each Interim Certificate.
- 14.3 The Contractor shall supply the Employer's Representative with a detailed final account of the total amount that the Contractor considers payable under the Contract before the end of the Defects Liability Period. The Employer's Representative shall issue a Defect Liability Certificate and certify any final payment that is due to the Contractor within 30 days of receiving the Contractor's account if it is correct and complete. If it is not, the Employer's Representative shall issue within 21 days a schedule that states the scope of the corrections or additions that are necessary. If the final account is still unsatisfactory after it has been resubmitted, the Employer's Representative shall decide on the amount payable to the Contractor and issue a Final Payment Certificate. The Employer shall pay the Contractor the amount so certified within 60 days of the issue of the Final Payment Certificate.
- 14.4 If the period laid down for payment to the Contractor upon each of the Employer's Representative's Certificate by the Employer has been exceeded, the Contractor shall be entitled to claim simple interest calculated pro-rata on the basis of the number of days delayed at the

Central Bank of Kenya's average base lending rate prevailing on the first day the payment becomes overdue. The Contractor will be required to notify the Employer within 15 days of receipt of delayed payments of his intentions to claim interest.

15. Insurance

15.1 The Contractor shall be responsible for and shall take out appropriate cover against, among other risks, personal injury; loss of or damage to the Works, materials and plant; and loss of or damage to property.

16. Liquidated Damages

16.1 The Contractor shall pay liquidated damages to the Employer at the rate 0.001 per cent of the Contract price per day for each day that the actual Completion Date is later than the Intended Completion Date except in the case of any of the occurrences listed under clause 9.2. The Employer may deduct liquidated damages from payments due to the Contractor. Payment of liquidated damages shall not affect the Contractor's liabilities.

17. Completion and Taking Over

17.1 Upon deciding that the Work is complete the Contractor shall request the Employer's Representative to issue a Certificate of Completion of the Works, upon deciding that the Work is completed.

The Employer shall take over the Site and the Works within seven days of the Employer's Representative issuing a Certificate of Completion.

18. Termination

- 18.1 The Employer or the Contractor may terminate the Contract if the other party causes a fundamental breach of the Contract. These fundamental breaches of Contract shall include, but shall not be limited to, the following:
 - (a) the Contractor stops Work for 30 days continuously without reasonable cause or authority from the Employer's Representative;
 - (b) the Contractor is declared bankrupt or goes into liquidation other than for a reconstruction or amalgamation;
 - (c) a payment certified by the Employer's Representative is not paid by the Employer to the Contractor within 30 days after the expiry of the payment periods stated in sub clauses 14.2 and 14.3 hereinabove.

- (d) the Employer's Representative gives notice that failure to correct a particular defect is a fundamental breach of Contract and the Contractor fails to correct it within a reasonable period of time.
- 18.2 If the Contract is terminated, the Contractor shall stop Work immediately, and leave the Site as soon as reasonably possible. The Employer's Representative shall immediately thereafter arrange for a meeting for the purpose of taking record of the Works executed and materials, goods, equipment and temporary buildings on Site.

19. Payment Upon Termination

- 19.1 The Employer may employ and pay other persons to carry out and complete the Works and to rectify any defects and may enter upon the Works and use all materials on Site, plant, equipment and temporary works.
- 19.2 The Contractor shall, during the execution or after the completion of the Works under this clause, remove from the Site as and when required within such reasonable time as the Employer's Representative may in writing specify, any temporary buildings, plant, machinery, appliances, goods or materials belonging to him, and in default thereof, the Employer may (without being responsible for any loss or damage) remove and sell any such property of the Contractor, holding the proceeds less all costs incurred to the credit of the Contractor.
- 19.3 Until after completion of the Works under this clause, the Employer shall not be bound by any other provision of this Contract to make any payment to the Contractor, but upon such completion as aforesaid and the verification within a reasonable time of the accounts therefor the Employer's Representative shall certify the amount of expenses properly incurred by the Employer and, if such amount added to the money paid to the Contractor before such determination exceeds the total amount which would have been payable on due completion in accordance with this Contract, the difference shall be a debt payable to the Employer by the Contractor; and if the said amount added to the said money be less than the said total amount, the difference shall be a debt payable by the Employer to the Contractor.

20. Corrupt Gifts and Payments of Commission

- 20.1 The Contractor shall not;
 - (a) Offer or give or agree to give to any person in the service of the Employer any gifts or consideration of any kind as an inducement or reward for doing or forbearing to do or for having done or forborne to do any act in relation to the obtaining or execution of this or any other contract with the Employer or for

- showing or forbearing to show favour or disfavour to any person in relation to this or any other contract with the Employer.
- (b) Any breach of this Condition by the Contractor or by anyone employed by him or acting on his behalf (whether with or without the knowledge of the Contractor) shall be an offence under the Laws of Kenya.

21. Settlement of Disputes

21.1 Any dispute arising out of the Contract which cannot be amicably settled between the parties shall be referred by either party to the arbitration and final decision of a person to be agreed between the parties. Failing agreement to concur in the appointment of an Arbitrator, the Arbitrator shall be appointed by the chairman of the Chartered Institute of Arbitrators, Kenya branch, on the request of the applying party.

SECTION V: APPENDIX TO FORM OF AGREEMENT

This Appendix to Form of Agreement forms part of the Agreement.

| Item | Data |
|-----------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Time for Completion | Three (3)Months, |
| Priority of Documents | The documents forming the Contract shall be interpreted in the following order of priority: the Contract Agreement and Appendix to form of agreement the Letter of Acceptance the Form of Tender the Conditions of Contract, Part II - Conditions of Particular Application the Conditions of Contract, Part I - General Conditions of Contract the Specifications the Drawings, the Priced Bill of Quantities |
| Law of Contract | Laws of the Republic of Kenya |
| Language | English |
| Provision of Site | On Commencement Date |
| Name and Address of Employer | Director General Kenya Rural Roads Authority P.O. Box 48151-00100 Nairobi |
| Authorised Person | General Manager(Maintenance), Kenya Rural Roads Authority P.O. Box 48151-00100 (Nyamira Region) |
| Name and Address of the Engineer | Regional Manager, Kenya Rural Roads Authority P. O. Box 27 Code 40500,Nyamira (Nyamira Region) |
| Name and Address of Engineer's Representative | Constituency Roads Officer (Nyamira Region) |

| Item | Data |
|---------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|
| Penalty to the Contractor for Employer paying workers on his behalf | 10% of the amount paid to the workers. |
| Bid Security | None |
| Performance Security | |
| Amount | None |
| Form | Bank Guarantee |
| Requirements of Contractors Design | Not applicable |
| Programme ⇒ Time of Submission | Within 14 days of Commencement Date |
| ⇒ Form of Programme | Bar Chart |
| ⇒ Interval Updates | As requested by the Engineer |
| Liquidated Damages Amount payable due to failure to complete | 0.01% of Contract Price per Day to a limit of 1% of Contract Price. |
| Defects Liability period | None |
| Period of notifying defects | 7days calculated from the date stated in the notice under sub clause 8.2 |
| Percentage of Retention | 10% of interim certificate to a limit of 5% of the contract sum |
| Maximum Amount of Advance Payment | N/A |
| Form of Guarantee for Advance Payment | Bank Guarantee |
| Valuation of Works | Re-measurements with Bills of Quantities |
| Repayment Schedule for Advance Payment | N/A |
| Minimum Amount of Interim Payment | Contract Sum divided by Contract Period(Months) |
| Currency of Payment | Kenya Shilling |
| Rate of Interest | Simple Interest at a rate of 2% above mean Base Lending Rate as issued by the Central Bank of Kenya. |
| Insurance | Not Required |

| Item | | Data |
|---------------|-------------------------------------------------------------------|----------------------------------------------------------------------------------------|
| | | |
| Insurance | | Amount of Cover |
| ⇔ | The Works, materials plants & fees- Contractor's All risks | The Contract Price stated in the Agreement +15%+replacement cost of equipment on site. |
| ⇔ | Third party injury to persons and damage to property | Full replacement Cost |
| ⇔ | Workers compensation (WIBA- workers injury benefits policy) | As per work injury benefits act 2007 laws of Kenya |
| | | |
| Arbitration | | |
| \Rightarrow | Rules | CAP 49 of the Laws of Kenya |
| ⇒ | Appointing Authority | Chairman Chartered Institute of Arbitrators, Kenya Branch. |
| \Rightarrow | Place of Arbitration | Kenya Rural Roads Authority, Headquarters |

| Signature of Bidder | Date |
|---------------------|------|

SECTION VI: STANDARD FORMS

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| | | |

FORM OF INVITATION FOR TENDERS

| | [Date] |
|-----------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|
| То: | [Name of Contractor] |
| | [Address] |
| | |
| Dear Sirs: | |
| Reference: | [Contract Name] |
| You are qualified to tender for the above | Contract. |
| We hereby invite you and other qualified completion of the Works. | Tenderers to submit a Tender for the execution and |
| A complete set of Tender documents ma | ay be purchased from |
| [Mailing address | s, cable/telex/facsimile numbers]. |
| Upon payment of a non-refundable fee o | of Kshs |
| All Tenders shall be accompanied by Security in the form and amount of Kshs | number of copies of the same and a Tender and shall be delivered to: |
| [Address and lo | cation] |
| | _(time and date). Tenders will be opened immediately derers' representatives who choose to attend. |
| Please confirm receipt of this letter and y | our intention to Tender in writing. |
| Yours faithfully, | |
| | Authorised Signature |
| | Name and Title |

FORM OF TENDER

| ГО: | [Name of Employer)[Date] |
|----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | [Name of Contract] |
| Dea | r Sir, |
| 1. | In accordance with the Conditions of Contract, Specifications, Drawings and Bills of Quantities for the execution of the above Works, We, the undersigned offer to construct, install and complete such Works and remedy any defects therein for the sum of Kshs[Amount in figures]Kenya Shillings_ |
| | [Amount in words] |
| | |
| 2. | We undertake, if our Tender is accepted, to commence the Works on the commencement date and to complete the whole of the Works comprised in the Contract within the time stated in the Appendix. |
| 3. 4. | We agree to abide by this Tender until[Insert date], and it shall remain binding upon us and may be accepted at any time before that date. Unless and until a formal Agreement is prepared and executed this Tender together with your written acceptance thereof, shall constitute a binding Contract between us. |
| 4. | We understand that you are not bound to accept the lowest or any Tender you may receive. |
| | Dated this day of20 |
| | Signaturein the capacity of |
| | duly authorized to sign Tenders for and on behalf of[Name of Tenderer] of |
| | [Address of Tenderer] |
| | Witness: Name |
| | Address |
| | Signature |
| | Date |

LETTER OF AWARD

[Letterhead paper of the Employer]

| | [Date] |
|----------------------------------------------------|------------------------------------------------------|
| To: | |
| To:[Name of the Contractor] | |
| [Address of the Contractor] | |
| [Address of the Contractor] | |
| Dear Sir, | |
| This is to notify you that your Tender dated | |
| for the execution of | |
| [name of the Contract and identification number,as | given in the Tender documents] for the Contract |
| Price of Kshs[a | mount in figures][Kenya |
| Shillings(am | ount in words)] in accordance with the Instructions |
| to Tenderers is hereby accepted. | |
| | |
| You are hereby instructed to proceed with the exe | cution of the said Works in accordance with the |
| Contract documents. | |
| | |
| Authorized Signature | |
| 5 | |
| Name and Title of Signatory | |
| Traine and Thie of Orginatory | |
| A., 1 | |
| Attachment: | |

FORM OF TENDER SECURITY

| | | | (hereinafter called "the Tenderer") has so Rehabilitation/Spot Improvement of | ubmitted a |
|------------------------------|-----------------------------------------|-----------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|
| | | (Name of Contract) | | |
| called ' made t sealed | (h "the Emp to the sa with the | nereinafter called "the Bank"), a bloyer") in the sum of Kshs id Employer, the Bank binds its | WE having our register in the bound unto | ereinafter nd truly to be resents |
| 1. | If after | - | withdraws his Tender during the period of ers | Tender validity |
| 2. | | enderer, having been notified or riod of Tender validity: | of the acceptance of his Tender by the Em | ployer during |
| | (a) | fails or refuses to execute the to Tenderers, if required; or | e Form of Agreement in accordance with | the Instructions |
| | (b) | fails or refuses to furnish Instructions to Tenderers; | the Performance Security, in accorda | ance with the |
| | deman | d, without the Employer having aployer will note that the amour | r up to the above amount upon receipt of to substantiate his demand, provided that claimed by him is due to him, owing to pecifying the occurred condition or condition | t in his demand the occurrence |
| | _ | validity, and any demand in r | up to and including thirty (30) days after respect thereof should reach the Bank no | |
| | | [Date | [Signature of the Bank] | |
| | · | [Witness] | [Seal] | |

PERFORMANCE BANK GUARANTEE

| To: _ | (Name of Employer)(Date) |
|-----------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| _ | (Address of Employer) |
| Dear | Sir, |
| pursu | REAS(hereinafter called "the Contractor") has undertaken, in lance of Contract No dated to execute inafter called "the Works"); |
| with a | WHEREAS it has been stipulated by you in the said Contract that the Contractor shall furnish you a Bank Guarantee by a recognised bank for the sum specified therein as security for compliance his obligations in accordance with the Contract; |
| AND | WHEREAS we have agreed to give the Contractor such a Bank Guarantee: |
| the C Shillin under within afore: | THEREFORE we hereby affirm that we are the Guarantor and responsible to you, on behalf of Contractor, up to a total of Kshs (amount of Guarantee in figures) Kenya ngs (amount of Guarantee in words), and we rtake to pay you, upon your first written demand and without cavil or argument, any sum or sums in the limits of Kenya Shillings (amount of Guarantee in words) as said without your needing to prove or to show grounds or reasons for your demand for the sum fied therein. |
| | ereby waive the necessity of your demanding the said debt from the Contractor before presenting th the demand. |
| Work you a | urther agree that no change, addition or other modification of the terms of the Contract or of the s to be performed thereunder or of any of the Contract documents which may be made between and the Contractor shall in any way release us from any liability under this Guarantee, and we by waive notice of any change, addition, or modification. |
| | Guarantee shall be valid until the date of issue of the Employer's notice under Sub-Clause 8.2 ng-Over Notice), of the Conditions of Contract. |
| | SIGNATURE AND SEAL OF THE GUARANTOR |
| | Name of Bank |
| | Address |
| | Data |

BANK GUARANTEE FOR ADVANCE PAYMENT

| To: | (Date) | |
|----------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|
| | [Address of Employer] | |
| Gentlemen, | | |
| Ref: | [name of Contract] | |
| | with the provisions of the Conditions of Contract of the above-mentioned Con [name and Address of Contractor] (hereir | |
| | tractor") shall furnish you with a Bank guarantee by a recognised Bank for the | |
| specified the | as a security for compliance with his obligations in accordance with the Contract | in an |
| amount o | Kshs[amount of Guarantee in figurers] K | Cenya |
| Shillings | [amount of Guarantee in words]. | |
| payment to whatsoever exceeding We further a the Works to between release us finaddition or many contract units ame amour | [bank or financial institution], as instructed by the Contractor, a and irrevocably to guarantee as primary obligator and not as Surety merely [name of Employer] on his first demand witten to objection on our part and without his first claim to the Contractor, in the amount se [amount of Guarantee in figures]Kenya Shi [amount of Guarantee in words]. The ethat no change or addition to or other modification of the terms of the Contract e performed thereunder or of any of the Contract documents which may be represented the modern of Employer and the Contractor, shall in any any liability under this Guarantee, and we hereby waive notice of any such charaction. Shall remain valid and in full effect from the date of the Advance Payment under the Contract. | or, the ithout nt not illings or of made way ange, er the |
| J | | |
| Name of the | nk or financial institution | |
| Address | | |
| Date | | |
| Witness: | Name: | |
| | Address: | |
| | Signature: | |
| | Date: | |

FORM OF AGREEMENT

| THIS AGREEMENT is made on theday of 2015 between the Kenya Rural Roads Authority, of P.O. BOX 48151 - 00100, Nairobi, Kenya hereinafter called the "Employer "of the one part and |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| hereinafter called the "Contractor" of the other part. |
| WHEREAS the Employer is desirous that certain works should be executed, viz: |
| And has accepted a Bid by the Contractor to execute, complete and maintain such works NOW THIS AGREEMENT WITNESSETH as follows: |

In this agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.

The following documents shall be deemed to form and be read and construed as part of this Agreement, viz.:

The said BID dated ------

- Conditions of Contract; Parts I and II
- The Standard and Special Specifications;
- Priced Bill of Quantities:
- Letter of Acceptance;
- Form of Tender
- Drawings;
- Appendix to the Form of Agreement
- Schedule Of Supplementary Information
- Other Documents/Materials/Conditions agreed and documented.

All aforesaid documents are hereinafter referred to as "**The Contract**". In consideration of the payment to be made by the **Employer** to the **Contractor**, the Contractor covenants with the Employer to execute and complete the Works in conformity with the provisions of the Contract.

The Employer hereby covenants to pay the Contractor in consideration of the execution, completion and maintenance of the Works at the Contract Price or such other sum as may become payable under the Contract at the times and in the manner prescribed by the Contract.

IN WITNESS WHEREOF the parties hereto have caused their respective common seals to be hereto affixed (or have hereunto set their respective hands and seals) on the day and year first above written.

| By the said Employer: | |
|-------------------------|----------------------------------------------------------------------|
| | Signature: |
| | Region: |
| , - | ager,Kenya Rural Roads Authority) n behalf of the said Employer.) |
| In the presence of: | |
| | Signature |
| By the said Contractor: | |
| | Signature Designation: (For and on behalf of the said Contractor) |
| In the presence of : | |
| | Signature: |
| | Address: |

QUALIFICATION INFORMATION

TENDER QUESTIONNAIRE

| | Please fill in block letters. | |
|----|------------------------------------------------------------------------------------------|---------------------------|
| 1. | | |
| 2. | been appointed below); | sent (unless an agent has |
| 3. | Telephone number (s) of Tenderer; | |
| | | |
| 4. | Facsimile of Tenderer; | |
| 5. | Name of Tenderer's representative to be contacted on matters of th Tender period; | - |
| 6. | Details of Tenderer's nominated agent (if any) to receive Tender no telephone, telefax); | tices (name, address, |
| | | |
| | Signature | of Tenderer |
| | Make copy and deliver to:(Name of Empl | oyer) (The Tenderer |
| | shall leave one copy at the time of purchase of the Tender documer | nts) |

CONFIDENTIAL BUSINESS QUESTIONNAIRE

You are requested to give the particulars indicated in Part 1 and either Part 2 (a) or 2 (b) whichever applies to your type of business.

You are advised that it is a serious offence to give false information on this Form.

| Part 1 – General | | | | |
|-----------------------------------|-------------------|----------------|----------|---------|
| Business Name | | | | |
| Location of business premises; | Country/T | own | | |
| Plot No | Stree | t/Road | | |
| Postal Address | Tel 1 | ۱o | | |
| Nature of Business | | | | |
| Current Trade Licensee No | E | xpiring date | | |
| Maximum value of business wh | ich you can han | dle at any tim | e: Kshs | |
| Name of your Bankers | | | | |
| Branch | | | | |
| Part 2 (b) – Partnership | | | | |
| Give details of partners as follo | ows: | | | |
| Name in full Nationality | • | | Shares | |
| 2 | | | | |
| 3 | | | | |
| Part 2(c) – Registered Compa | any: | | | |
| Private or public | | | | |
| State the nominal and issued of | capital of the Co | mpany- | | |
| Nominal Kshs | | | | |
| Issued Kshs | | | | |
| Give details of all directors* as | follows: | | | |
| Name in full | .Nationality. | Citizenship I | Details* | Shares. |
| 1 | | | | |
| 2 | | | | |

| 3 | | | | | | |
|------------------------------------------|---------------------|------|---------|-------------|------|-------|
| 4 | | | | | | |
| | | | | | | |
| Part 2(d) – Interest in the Fire | m: | | | | | |
| Is there any person / person Yes/No(I | | | who has | interest in | this | firm? |
| I certify that the information gi | ven above is correc | t. | | | | |
| (Title) | (Signature) | (Dat | e) | | | |

^{*} Attach proof of citizenship * Attach Proof of Directorship

SCHEDULE OF LABOUR: - BASIC RATES

(Reference: Clause 4 of Conditions of Particular Application)

| LABOUR CATEGORY | UNIT (MONTH/SHIFT/HOUR) | RATES |
|--------------------|----------------------------|-------|
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

Categories to be generally in accordance with those used by the Kenya Building Construction and Engineering and Allied Trades Workers' Union.

| I certify that the above information is correct. | | | |
|--------------------------------------------------|-------------|--------|--|
| (Title) | (Signature) | (Date) | |

CERTIFICATE OF TENDERER'S VISIT TO SITE

| I his is to certify that |
|------------------------------------------------------------------------------------------------------|
| [Name/s] |
| Being the authorized representative/Agent of [Name of Tenderer] |
| |
| participated in the organized inspection visit of the site of the works for the (participated in the |
| organised inspection visit of the site of the work |
| (KM) |
| held on20 |
| Signed(Employer's Representative) |
| |

NOTE: This form is to be completed when the site visit is made

FORM OF WRITTEN POWER-OF-ATTORNEY

| The Tenderer consisting of a joint venture shall state here below the name and address of his |
|-------------------------------------------------------------------------------------------------|
| representative who is authorised to receive on his behalf correspondence in connection with the |
| Tender. |
| |
| |
| (Name of Tenderer's Representative in block letters) |
| |
| |
| |
| (Address of Tenderer's Representative) |
| |
| |
| |

(Signature of Tenderer's Representative)

KEY PERSONNEL

| DESIGNATION | NAME | NATIONALITY | SUMMARY OF |
|--------------------|------|-------------|--------------------|
| | | | QUALIFICATIONS AND |
| Headquarters: | | | EXPERIENCE |
| Managing Director | | | |
| 0 | | | |
| 2. | | | |
| 3. | | | |
| 4 | | | |
| 4. | | | |
| 5. | | | |
| etc. | | | |
| etc. | | | |
| Site Office: | | | |
| Site Supervisor | | | |
| 1. Site Supervisor | | | |
| 2. | | | |
| 3. | | | |
| J. | | | |
| 4. | | | |
| 5. | | | |
| | | | |
| 6 | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

| I certify that the above information is correct. | | | |
|--------------------------------------------------|-------------|--------|--|
| (Title) | (Signature) | (Date) | |

SCHEDULE OF THE PROPOSED APPROPRIATE EQUIPMENT.

Mandatory minimum number of equipment required by the Employer for the execution of the project that the bidder must make available for the Contract

| Item No. | Equipment Details | Minimum Number Required | No of Equipment Owned by the Bidder | No. of equipment to be hired |
|-------------|------------------------------------------------|-------------------------------|----------------------------------------------|------------------------------|
| 1 | Pedestrian Roller – Man walk behind | | | |
| 2 | Double drum vibrating pedestrian roller(3Tons) | | | |
| 3 | Self-propelled single drum vibrating (10Tons) | | | |
| 4 | Mobile concrete mixers | | | |
| 5 | Excavator/loader | | | |
| 6 | Concrete vibrators | | | |
| 7 | Tippers payload 7 – 10 tonnes | | | |
| 8 | Flatbed lorries | | | |
| 9 | Water tankers (10,000 litres capacity) | | | |
| | | | | |
| | | | | |

| The Bidde | er must attach certified cop | oies of log l | books or lease | agreement of the | e following |
|---------------|--------------------------------|---------------|----------------|------------------|-------------|
| I certify tha | at the above information is co | orrect. | | | |
| (Title) | (Signa | ture) | (D | rate) | |

SCHEDULE OF COMPLETED CIVIL WORKS CARRIED OUT IN THE PREVIOUS YEARS

| DESCRIPTION OF WORKS AND CLIENT | TOTAL VALUE OF WORKS (KSHS) | CONTRACT PERIOD (YEARS) | YEAR COMPLETED |
|------------------------------------|--------------------------------|-------------------------------|-------------------|
| | | | |
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| I certify that the above Civil Work | s were successfully carrie | d out and complete | ed by ourselves. |
|-------------------------------------|----------------------------|--------------------|------------------|
| (Title) | (Signature) | (Dat | |

SCHEDULE OF ONGOING PROJECTS

| DESCRIPTION OF WORK AND CLIENT | CONTRACT PERIOD | DATE OF COMMEN- CEMENT | DATE OF COMPLETION | TOTAL VALUE OF WORKS (KSHS.) | % COMPLETE D TODATE |
|--------------------------------|--------------------|------------------------------|-----------------------|---------------------------------------|---------------------------|
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| I certify that the above Civil Worcorrect. | rks are being carried out by | ourselves and that the above information is |
|--------------------------------------------|------------------------------|---------------------------------------------|
| (Title) | (Signature) | (Date) |

OTHER SUPPLEMENTARY INFORMATION

| 1. | Financial reports | s for the last three years, bala | ance sheets, profit and loss | statements, |
|--------|-----------------------|-------------------------------------------------------------|------------------------------|-------------|
| | auditors' reports | etc. List them below and atta | ch copies. | |
| | | | | |
| 2. | | cess to financial resources to lines of credit etc. List be | • | - |
| | | | | |
| 3. | Name, address | , telephone, telex, fax numbere if contacted by the Employe | ers of the Tenderer's Banker | s who may |
| | | | | |
| 4. | Information on c | urrent litigation in which the Te | enderer is involved. | |
| OTHER | PARTY (IES) | CAUSE OF DISPUTE | AMOUNT INVOLVED (KSHS) | |
| l cert | ify that the above in | formation is correct. | | |
| Title | e | Signature | Date | |

ADJUDICATOR'S AGREEMENT

| lden | tification of Project: |
|----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| (the | "Project") |
| Nam | ne and address of the Employer: |
| (the | "Employer") |
| Nam | ne and address of the Contractor: |
| (the | "Contractor") |
| Nam | ne and address of the Adjudicator: |
| ` | "Adjudicator") Preas the Employer and the Contractor have entered into a Contract ("the Contract") |
| for t | the execution of the Project and wish to appoint the Adjudicator to act as adjudicator coordance with the Rules for Adjudication ["the Rules"]. |
| The | Employer, Contractor and Adjudicator agree as follows: |
| 1. | The Rules and dispute provisions of the Contract shall form part of this Agreement. |
| 2. | The Adjudicator shall be paid: |
| | A retainer fee of |
| | A daily fee of |
| | Expenses (including the cost of telephone calls, courier charges, faxes and telexes incurred in connection with his duties; all reasonable and necessary travel expenses, hotel accommodation and subsistence and other direct travel expenses). |

Receipts will be required for all expenses.

| 3. | disclosed | dicator agrees to act as Adjudicator in accordance with the Rules and has to the Parties any previous or existing relationship with the Parties or expected with the Project. |
|----|------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 4. | This Agre | eement shall be governed by the laws of |
| 5. | The Lang | guage of this Agreement shall be |
| | SIGNED | BY |
| | For and o | on behalf of the Employer in the presence of |
| | Witness Name Address Date | |
| | SIGNED | BY |
| | For and o | on behalf of the Contractor in the presence of |
| | Witness Name Address Date | |
| | SIGNED | BY |
| | For and o | on behalf of the Adjudicator in the presence of |
| | Witness Name Address Date | |
| | | |

FRAUD & CORRUPTION

- If the Employer determines that the Contractor has engaged in corrupt, fraudulent, collusive, coercive or obstructive practices, in competing for or in executing the Contract, then the Employer may, after giving 14 days notice to the Contractor, terminate the Contractor's employment under the Contract and expel him from the Site.
- 2 Should any employee of the Contractor be determined to have engaged in corrupt, fraudulent, collusive, coercive, or obstructive practice during the execution of the Works, then that employee shall be removed.
- 3 For the purposes of this Sub-Clause:
 - (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;
 - (ii) "fraudulent practice" is any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a 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.

4 The Contractor declares that:

a) They did not engage in any action to influence the Project implementation process to the detriment of the Employer, in particular no collusive practice took place nor will take place, and The bidding proceedings, contract award, and execution have not and will not be subject to any corrupt practice as defined in the United Nations Convention to combat corruption dated 31 October 2003.

| Dated this | day of20 |
|----------------------------|-----------------------------|
| | |
| Signature | in the capacity of |
| duly authorized to sign Te | nders for and on behalf of |
| | [Name of Tenderer] o |
| | [Address of Tenderer] |
| | [Seal or Stamp of Tenderer] |

ENVIRONMENTAL AND SOCIAL COMMITMENT

I have taken due note of the importance to comply with environmental and social standards and regulations. I, the undersigned, [......] acting as the duly authorized representative of [.....], With respect to the submission of a bid for [.......] in accordance with the invitation to tender No [.....], I undertake to comply, and ensure that our subcontractors, if any, comply with international environmental and labour standards consistent with applicable law and regulations in the country of implementation of the Project, including the fundamental conventions of the International Labour Organisation (ILO) and international environmental treaties In addition, I also undertake to adopt any environmental and social risk mitigation measures as defined in the environmental and social management plan or the notice of environmental and social impact issued by the Employer. Dated this _____ day of _____ 20____ Signature _____in the capacity of_____ duly authorized to sign Tenders for and on behalf of [Name of Tenderer] of _____[Address of Tenderer] _____[Seal or Stamp of Tenderer]

FORM RB 1

REPUBLIC OF KENYA

PUBLIC PROCUREMENT ADMINISTRATIVE REVIEW BOARD

| APPLICATION NOOF20 |
|--------------------------------------------------------------------------------------------------|
| BETWEEN |
| APPLICANT |
| AND |
| RESPONDENT (Procuring Entity) |
| Request for review of the decision of the (Name of the Procuring Entity) of |
| REQUEST FOR REVIEW |
| I/We,the above named Applicant(s), of address: Physical |
| addressFax NoTel. NoEmail, hereby request the Public |
| Procurement Administrative Review Board to review the whole/part of the above mentioned decision |
| on the following grounds , namely:- |
| 1. |
| 2. |
| etc. By this memorandum, the Applicant requests the Board for an order/orders that: - |
| 1. |
| 2. |
| etc |
| SIGNED(Applicant) |
| Dated onday of/20 |
| FOR OFFICIAL USE ONLY |
| Lodged with the Secretary Public Procurement Administrative Review Board on day of |
| 20 |
| SIGNED |
| Board Secretary |

DECLARATION FORM

| | | | Date |
|-----|--------------------|--------------------------------------------------------------------|------------------------------------------------------|
| | e tenderer i.e. (N | lame and address) | |
| | | | declare the following: |
| ŕ | Has not been in | ebarred from participating in not be inveloing public procurement. | public procurement. olved in corrupt and fraudulent |
| _ | Title | Signature | Date |
| (To | o be signed by au | uthorized representative and | officially stamped) |

| SECTION VII: | CONTRACT | OR'S EVALU | ATION C | HECKI IST |
|---------------------|----------|------------|---------|-----------|
| SECTION VII. | CUNIKACI | UR 3 EVALU | AIIUNU | HECKLIST |

Supervision Check List (1/2)

| | Project Title: | | | | | | | | | The Engineer's Representative (Project Enginee | | | 3 | |
|--------------------------------------|------------------------------------------------|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|------|-----------|-----------|-----------|-----------|------------------------------------------------------|-----------|-----------|-----------|-----------------------------------------------------------------------------------------------------------------------------------|
| 2. Fi | | (day/mor | neer to check contractor's work execution process. ath), mark as indicated in Filling Example, and state remarks. rogress Report. | | | | | | ļ | | roject l | 958 | | |
| before During execution after Remark | | | | | | | | | | Remarks | | | | |
| | Item | | Check Point | Date / | Date | Date / | Date / | Date / | Date / | Date / | Date / | Date / | Date / | Reason for unsatisfactory performance (Site diary No.) Corrective order by authority (Date) Excellent point to be specified |
| 1 | Execution system in general | 1-1 | Works Execution Programme (including its revised version if any) is submitted before the date specified in contract document | | | | | | | | | | | |
| | | 1-2 | Works Execution Programme properly reflects the given specifications and site conditions | | | | | | | | | | | |
| | | 1-3 | Execution procedures are in accordance with Works Execution Programme | | | | | | | | | | | |
| 2 | Equipment holding | 2-1 | All equipment used are properly mobilized in accordance with Works Execution Programme | | | | | | | | | | | |
| | | 2-2 | All equipment used is well maintained during the execution of works | | | | | | | П | | П | | |
| 3 | Contractor's in- house staff | 3-1 | Qualified technical staff of contractor are properly assigned as specified in Works Execution Programme | | | | | | | | | | | |
| | | 3-2 | Contractor's in-house key staff understand work process and schedule properly | | | | | | | | · 🔲 | | | |
| | | 3-3 | Contractor's in-house staff give technical guidance and direction to workers and operators properly and timely | | | | | | | | | | | |
| | | 3-4 | Communications with authority in writing is properly and timely | | | | | | | | | | | |
| 4 | Personnel employment | 4-1 | Workers and operators are deployed in accordance with Works Execution Programme | | | | | | | | | | | |
| | | 4-2 | Wage payment is properly made on time | | | | | | | | | | | |
| 5 | Site base facilities | 5-1 | Office and stockyard are prepared in accordance with Works Execution Programme | | | | | | | | | | | |
| | | 5-2 | Site is well maintained during the work execution and cleared on completion | | | | | | | | | | | |
| | | 5-3 | Material stored on site is properly managed during the work execution | | | | | | | | | | | |
| 6 | Quality and quantity management | 6-1 | Material testing, structural examination, and measurements are properly and routinely conducted based on specifications and Works Execution Programme | | | | | | þ | | | | | |
| | Filling Example: ✓ Check point is satisfactory | | | | | | | | | | | facto | ry | |

Supervision Check List (2/2)

Signature

| | Project Title: | | | | | | | | | | | | | The Engineer's |
|---------|---------------------------|----------|---------------------------------------------------------------------------------------------------------------------------------|--------|------|------|------|------|--------|--------|--------|-------|--------|-----------------------------------------------------------------------------------------------------------------------------------|
| | Contractor: | | | | | | | | Ì | | | | | Representative (Project Engineer) |
| 2. Fill | | (day/mon | teer to check contractor's work execution process. th), mark as indicated in Filling Example, and state remarks. ogress Report. | | | | | | 2 | | | | | Resident Engineer |
| | | | | before | | | Dur | ing | xecu | ition | | | after | Remarks |
| | Item | | Check Point | Date | Date | Date | Date | Date | Date | Date / | Date / | Date | Date / | Reason for unsatisfactory performance (Site diary No.) Corrective order by authority (Date) Excellent point to be specified |
| | Quality and quantity | 6-2 | Results of material testing, structural examination and measurements are within the specifications. | | | | | | П | | | | | |
| | management | 6-3 | Results of material testing, structural examination, and measurements are properly compiled as reports for confirmation | | | | | | П | П | | | | |
| 7 | Work scheduling | 7-1 | Understanding of critical path and its reflection on scheduling are proper | | | | | | П | 口 | | | | |
| | | 7-2 | Actual proceedings are periodically compared to the planned schedule described in Works Execution Programme | | | | | | | | | | | |
| | | 7-3 | Changes caused by site conditions are properly handled to keep Works on schedule | | | | | | П | | | | | |
| | | 7-4 | All works are completed within the contract term or within the extended term as allowed | | | | | | | | | | | |
| 8 | Work safety management | 8-1 | No accident occurs to workers, operators, or third-parties. | Œ. | | | | | П | 口 | | 口 | | |
| | | 8-2 | Safety of workers and operators is considered | | | | | | | | | | | |
| | | 8-3 | Accident prevention efforts for third-parties are proper | | | | П | | П | П | | П | | |
| | | 8-4 | Traffic and site safety devices are properly installed and managed | | | | | | П | | | П | | |
| | | 8-5 | Temporary facilities (e.g. scaffolding) are constantly checked | | | | | | П | | | | | |
| 42.8 | Environmental and social | 9-1 | Environmental and social mitigation efforts (e.g. against noise, vibration, emission, and dust) are conducted | | | | | | | | | | | |
| | management | 9-2 | Waste material from site is properly disposed | | | | | | | | | П | | |
| | | 9-3 | Damage to existing roads, works and services is avoided or are repaired when it occurs | | | | | | П | П | | П | | |
| | | 9-4 | Transportation by vehicles is properly done with no overloading, and neither material falling, leakage, nor spillage. | | | | П | | П | 口 | П | П | | |
| | | | Filling Example: ✓ Check point is satisf | facto: | ry | - | Che | ck p | oint i | s un | satist | facto | ry | N/A Not applicable |

PREAMBLE TO BILLS OF QUANTITIES

- 1. The Bills of Quantities form part of the Contract Documents and are to be read in conjunction with the Instructions to Tenderers and these Documents.
- 2. The prices and rates to be inserted in the Bills of Quantities are to be the full, inclusive value of the work described under the several items including all costs and expenses which may be required in and for the execution of the work described and for the Contractor's overheads and profits. The rates shall be VAT exclusive but include all other taxes, levies and fees applicable. The rates shall be based on the Works being carried out in accordance with the R2000 Strategy of using optimum labour resources.
- 3. Each item in the Bills of Quantities contains only a brief description of the required work. Fuller details and descriptions of the work to be done, the materials to be used, the standards of workmanship, methods of measurement and payment are to be found in the various sections of the Specifications and on the Drawings.
- 4. The Quantities set out in the Bills of Quantities are estimated and represent substantially the work to be carried out. There is no guarantee that the Contractor will be required to carry out all the quantity of work indicated under any one particular item or group of items in the Bills of Quantities. The basis of payment shall be the Contractor's rates and the quantities of measured work done in fulfilment of the obligations under the Contract.

Work shall be carried out under Dayworks items only at the direction, and with the approval, of the Engineer. The Contractor shall enter rates in the Dayworks Schedule of Rates, which shall reflect the realistic costs, including overheads and profit, of each item. If, in the opinion of the Engineer, a rate is unreasonably high or low, the Contractor may be required to amend the rate to the satisfaction of the Engineer.

BILLS OF QUANTITIES

Road

Code C863 Section Name Nyamusi - URP Nyaobe - Chabera

Package: Nyamusi - URP Nyaobe - Chabera - KeRRA/11/NYR/39/10% RMLF/2-47-074/18|19

| Bill of | Quantities | | | | Page: 1 | |
|-----------|------------------------------------------------------------------------------------|-----------|----------|-----------------------|---------------|------------|
| Bill No.1 | General: Office administration and overheads/Preliminaries | | | | Project: | |
| Item No. | Description | Units | Quantity | Unit Bid Rate(Ksh) | Amount KSh | Technology |
| 01-80-016 | Provide and erect publicity signs as | NO. | 2 | | | LB-MB |
| 01-80-026 | directed by the Engineer Allow a prime cost sum for the REs miscellaneuos account | PC SUM | 110000 | | | LB-MB |
| 01-00-020 | Thiscellaneuos account | SOW | 110000 | | | ED-IVID |
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| | Total Carried Forward to Summary: | | | | | |

Road Code C863 Section Name Nyamusi - URP Nyaobe - Chabera

Package: Nyamusi - URP Nyaobe - Chabera - KeRRA/11/NYR/39/10% RMLF/2-47-074/18|19

| Bill of | Page: 2 | | | | | |
|-----------|-----------------------------------|----------------|----------|-----------------------|---------------|------------|
| Bill No.4 | SITE CLEARANCE | | | | Project: | |
| Item No. | Description | Units | Quantity | Unit Bid Rate(Ksh) | Amount KSh | Technology |
| 04-50-003 | Heavy Bush Clearing | M ² | 1237 | | | LB |
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| | Total Carried Forward to Summary: | | | | | |

Road

Code C863 Section Name Nyamusi - URP Nyaobe - Chabera

Package: Nyamusi - URP Nyaobe - Chabera - KeRRA/11/NYR/39/10% RMLF/2-47-074/18|19

| Bill of | Quantities | • | | | Page: 3 | |
|-----------|----------------------------------------------|--------|----------|-----------------------|---------------|-------------|
| Bill No.8 | CULVERT AND DRAINAGE WORKS | | | | Project: | |
| Item No. | Description | Units | Quantity | Unit Bid Rate(Ksh) | Amount KSh | Technology |
| itom ito: | Culvert Cleaning- Fully | Onics | Quantity | rato(rton) | IXOII | reconnected |
| 08-60-008 | Blocked - 600mm Culvert Installation 600 mm | MT | 96 | | | LB |
| 08-60-025 | with surround | METERS | 16 | | | LB |
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| | Total Commission | | | | | |
| | Total Carried Forward to Summary: | | | | | |

Road

Code C863 Section Name Nyamusi - URP Nyaobe - Chabera

Package: Nyamusi - URP Nyaobe - Chabera - KeRRA/11/NYR/39/10% RMLF/2-47-074/18|19

| Bill of | Quantities | | | | Page: 4 | |
|------------|---------------------------------------------------------------------------------------------------------------|----------------|----------|-----------------------|---------------|------------|
| Bill No.10 | GRADING AND GRAVELLING WORKS | | | | Project: | |
| Item No. | Description | Units | Quantity | Unit Bid Rate(Ksh) | Amount KSh | Technology |
| 10-50-002 | Heavy grading with watering and compaction instructed by the Engineer | M² | 42040 | | - | MB |
| 10-60-001 | Provide gravel wearing course- excavation,free haul, spread, water and compact gravel to specifications | M ³ | 463.4 | | | MB |
| 10-00-001 | compact graver to specifications | IVI | 403.4 | | | IVID |
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| | Total Carried Forward to Summary: | | | | | |

RoadCode C863

Structure:

Package: Nyamusi - URP Nyaobe - Chabera - KeRRA/11/NYR/39/10% RMLF/2-47-074/18|19

| Contractor | | <u> </u> |
|------------|------------------------------------------------------------|----------|
| Bill of | Quantities | Page: 1 |
| | | r ago. r |
| | Summary | Project: |
| | | Amount |
| Item No. | Description | (KShs) |
| 1 | General: Office administration and overheads/Preliminaries | |
| 4 | SITE CLEARANCE | |
| 8 | CULVERT AND DRAINAGE WORKS | |
| 10 | GRADING AND GRAVELLING WORKS | |
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