COUNTY GOVERNMENT OF MERU

DEPARTMENT OF ROADS, TRANSPORT AND ENERGY
(WARDFUND)

TENDER NUMBER: CGM/ONT/075/2018/2019

ROAD NAME: GRADING WORKS IN IGOJI EAST WARD

BID DOCUMENT

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

NOV. 2018

The Engineer
CHIEF OFFICER
ROADS, TRANSPORT AND ENERGY
COUNTY GOVERNMENT OF MERU
P.O. BOX 120 - 60200, MERU.

The Employer
THE GOVERNOR,
COUNTY GOVERNMENT OF MERU
P.O. BOX 120 - 60200, MERU.
STANDARD TENDER DOCUMENT
FOR

- ALLOCATION BY WARDFUND
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<td>ERROR! BOOKMARK NOT DEFINED.</td>
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<td>ERROR! BOOKMARK NOT DEFINED.</td>
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</tbody>
</table>
SECTION I: INVITATION FOR TENDERS

INVITATION TO TENDER NOTICE

COUNTY GOVERNMENT OF MERU
ROADS, TRANSPORT AND ENERGY
P.O. Box 120-60200 Meru

(WARDFUND VOTE FY2018/2019)

The County Government of Meru (Roads, Transport and Energy Department) is a Government established under the Kenya Constitution 2010 and County Government Acts 2012 with the responsibility for management, development, rehabilitation, and maintenance of county roads. The Department wishes to invite quotations from competent eligible pre-qualified firms for Road Works as listed in the table below.

<table>
<thead>
<tr>
<th>SUB COUNTY- IMENTI SOUTH</th>
<th>NCA</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Tender No</td>
<td>CGM/ONT/075/2018/2019</td>
</tr>
<tr>
<td>Tender Name:</td>
<td>GRADING WORKS</td>
</tr>
<tr>
<td>Citizen</td>
<td>7 and above</td>
</tr>
</tbody>
</table>

A complete set of Tender documents and more detailed information may be downloaded free of charge from the County Government of Meru tender portal website: [www.meru county.go.ke](http://www.meru county.go.ke) as from 28th of November 2018 and thereafter register the documents with the procurement offices before dropping in the tender box at the County Headquarters Ground Floor.

There will be Mandatory pretender site visit as per schedule below:

<table>
<thead>
<tr>
<th>Road</th>
<th>Date and time</th>
<th>Venue</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lurama - Keria and Kathigiri - Makuthi</td>
<td>7th Dec, 2018 at 2.00 pm</td>
<td>Kieni kia Ndenge</td>
</tr>
</tbody>
</table>
MANDATORY REQUIREMENTS

1. Certified Copy of certificates of incorporation.
2. Bid security BID - 2% of the estimated budget from a bank and must be valid for 120days`
3. Eligibility - Copy of National ID or passport for all Directors
4. Certified Copy of valid Tax compliance certificate
5. Certified license with National Construction Authority (NCA 7 and above)
6. Certificate of registration in target group issued by the national treasury (for the special groups only)
7. Proof of financial soundness: financial statements.
8. Proof of attending mandatory pre-tender site visit for the works.
9. Properly and dully filled tender securing declaration forms; stamped and/or sealed; signed with some authorized to do so, (for the special groups only)
10. All documents must be bound for each bid submitted. All forms filled appropriately
11. Litigation history
12. Meet eligibility criteria on: Preliminary, Technical and Financial as per the tender document and instruction to bidders

Bidders must ensure that their completed tender documents are enclosed in plain sealed envelopes marked with Tender name and reference number and deposited in the Tender Box situated at the County Headquarters ground floor opposite Huduma Centre Meru addressed to:

The County Secretary
County Government of Meru,
County Headquarter Office,
P.O. Box 120-60200, MERU

To be received on or before the date provided below. Opening will take place immediately thereafter. Bidders or their representatives wishing to witness the opening may attend.

<table>
<thead>
<tr>
<th>Sub county</th>
<th>Date and closing time &amp; opening</th>
<th>Venue</th>
</tr>
</thead>
<tbody>
<tr>
<td>Imenti North</td>
<td>19th Dec 2018 at 10.30am</td>
<td>County Headquarter Office</td>
</tr>
</tbody>
</table>

CHIEF OFFICER
ROADS AND TRANSPORT
## 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) All documents must be bound for each bid submitted. All forms filled appropriately

(b) Copies of certificates of registration, and principal place of business;
(c) Total monetary value of construction work performed for each of the last three years;
(d) Experience in works of a similar nature and size for each of the last five years, and clients who may be contacted for further information on these contracts;
(e) Major items of construction equipment owned;
(f) Qualifications and experience of key site management and technical personnel proposed for the Contract;
(g) Reports on the financial standing of the Tenderer, such as profit and loss statements and auditor’s reports for the last three years;
(h) Authority to seek references from the Tenderer’s bankers.
(i) Registration with National Construction Authority for the applicable class valid at the date of tender of submission
(j) Certificate of Incorporation
(k) Valid current Tax compliance certificate
(l) PIN registration certificate
(m) Current litigation information
(n) Bid security- 2% of the estimated budget from a bank and must be valid for 120 days
(o) Eligibility - Copy of National ID or passport for all Directors

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 and their relative (spouse and children) are not eligible to participate in the tender.

1.6 The estimated budget for these works is Nine hundred and seventy thousands, shillings only (Kshs 970,000.00)
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 here below:

- (a) The instructions to Tenderers
- (b) Form of Tender
- (c) Conditions of Contract and Appendix to Form of Agreement
- (d) Standard Specifications
- (e) Special Specifications
- (f) Drawings
- (g) Bills of Quantities
- (h) 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 inquiry 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 here below.

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) 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 authorised 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 including any modification and number of pages submitted, 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 not be checked for errors and shall not be affected by:

(a) Minor deviation that does not materially depart from the requirements set out in the tender document.

(b) Errors or oversight that can be corrected without affecting the substance of the tender

(c) The tender sum as submitted and read out during the tender opening shall be absolute and final and shall not be the subject of correction, adjustment or amendment in any way by any person or entity.

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 **most responsive evaluated tender**.

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 “Notification of award”) 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. 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

<table>
<thead>
<tr>
<th>Criteria</th>
<th>Major</th>
</tr>
</thead>
<tbody>
<tr>
<td>1  ELIGIBILITY - Copy of National ID or passport for all Directors</td>
<td></td>
</tr>
<tr>
<td>2  BID SECURITY -2% of the estimated budget from a bank and Must be valid for 120 days</td>
<td></td>
</tr>
<tr>
<td>3  All documents must be bound for each bid submitted</td>
<td></td>
</tr>
<tr>
<td>4  Proof of attending pre-tender site visit for the works.</td>
<td></td>
</tr>
<tr>
<td>5  Proof of registration</td>
<td></td>
</tr>
<tr>
<td>6  Certified Copy of certificates of incorporation.</td>
<td></td>
</tr>
<tr>
<td>7  Certified Certificate of registration with National Construction Authority (NCA 7 and above)</td>
<td></td>
</tr>
<tr>
<td>8  Certified Copy of valid Tax compliance certificate</td>
<td></td>
</tr>
<tr>
<td>9  Certificate of registration in target group issued by the national treasury</td>
<td></td>
</tr>
<tr>
<td>10 Properly and dully filled Form of Tender; stamped and/or sealed; signed with some authorized to do so.</td>
<td></td>
</tr>
<tr>
<td>11 Properly and dully filled bill of quantities; stamped and/or sealed; signed with some authorized to do so.</td>
<td></td>
</tr>
<tr>
<td>12 Properly and dully filled tender securing declaration forms; stamped and/or sealed; signed with some authorized to do so.</td>
<td></td>
</tr>
</tbody>
</table>
## TECHNICAL EVALUATION

### (A) Legal Capacity (must be registered company (partnership, sole etc.))

<table>
<thead>
<tr>
<th>Legal Capacity</th>
<th>Max Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. History of Non-Performing Contracts</td>
<td>1.00</td>
</tr>
<tr>
<td>2. Pending Litigation</td>
<td>1.00</td>
</tr>
<tr>
<td><strong>TOTAL (Legal Capacity)</strong></td>
<td><strong>2.00</strong></td>
</tr>
</tbody>
</table>

### (B) Financial performance

<table>
<thead>
<tr>
<th>Financial performances</th>
<th>Description</th>
<th>Max Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>Submission of audited financial statements for the last three [3] years to demonstrate:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(a) the current soundness of the applicants financial position and its prospective long term profitability, for the three years</td>
<td></td>
<td>6.00</td>
</tr>
<tr>
<td>(b) capacity to have a cash flow amount of min Kshs one million equivalent working capital for the three years</td>
<td></td>
<td>6.00</td>
</tr>
<tr>
<td>(c) Minimum average annual construction turnover of Kshs one million, calculated as total certified payments received for contracts in progress or completed, within the last 3 years for the three years</td>
<td></td>
<td>8.00</td>
</tr>
<tr>
<td><strong>TOTAL (Financial performance)</strong></td>
<td><strong>20.00</strong></td>
<td></td>
</tr>
</tbody>
</table>

### (C) Construction experience

<table>
<thead>
<tr>
<th>Criteria</th>
<th>Description</th>
<th>Max Score</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Construction experience</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(A) General Construction Experience</td>
<td>Experience under construction contracts in the role of contractor, subcontractor, or management contractor for at least the last 3 year prior to the applications submission deadline</td>
<td>15.00</td>
</tr>
<tr>
<td>(B) Specific Construction Experience</td>
<td>Participation as contractor, management contractor or subcontractor, in at least three (3) contracts within the last two (2) years, each with a value of at least KShs. 1,000,000, 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</td>
<td>25.00</td>
</tr>
<tr>
<td>(C) Work methodology</td>
<td>Methodology for implementing of works</td>
<td>4.00</td>
</tr>
<tr>
<td><strong>TOTAL (construction experience)</strong></td>
<td><strong>44.00</strong></td>
<td></td>
</tr>
</tbody>
</table>
(D) Equipment Holding

<table>
<thead>
<tr>
<th>Equipment holding</th>
<th>Minimum number of Equipment</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>The bidder must indicate the minimum the core plant and equipment considered by the company to be necessary for undertaking the project together with proof of ownership</td>
</tr>
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</table>

TOTAL (Equipment holding Requirements) 10.00

(E) Current Commitments

<table>
<thead>
<tr>
<th>Criteria</th>
<th>Description</th>
<th>Max Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>On-going contracts</td>
<td>The total value of current works on the on-going contracts must not exceed KShs. 500,000.</td>
<td>1.00</td>
</tr>
</tbody>
</table>

TOTAL (current commitment) 1.00

(F) Key personnel

| (i) Headquarter staff: Directors, accountants, procurement, admin, etc; | 5.00 |
| (ii) Site agent                                                       | 5.00 |
| (iii) Foreman                                                         | 5.00 |
| (iv) Surveyor                                                        | 5.00 |

TOTAL (key personnel) 20.00

(G) Other statutory declaration requirements and commitments

<table>
<thead>
<tr>
<th>Declarations</th>
<th>Max Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>(i) Fraud &amp; corruption declaration</td>
<td>1.00</td>
</tr>
<tr>
<td>(ii) Environmental and social commitments</td>
<td>1.00</td>
</tr>
<tr>
<td>(iii) Debarment declaration</td>
<td>1.00</td>
</tr>
</tbody>
</table>

TOTAL (other statutory declaration requirements and commitments) 3.00

GRAND TOTAL (Totals for; A, B, C, D, E, F & G) 100.00
# SECTION IV: CONDITIONS OF CONTRACT

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<td>21. SETTLEMENT OF DISPUTES</td>
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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 County 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;

The form of bid dated……………………………

(1) Agreement,
(2) Letter of Acceptance,
(3) Contractor’s Tender,
(4) Conditions of Contract, FIDIC I and II
(5) Standard Specifications,
(6) Special specifications
(7) Drawings,
(8) 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 Any thing 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 reason of any exceptionally adverse weather conditions, or

(b) 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

(c) reason of the Employer’s Representative’s instructions issued under these Conditions, or

(d) 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

(e) 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 begins at Completion, and is defined in the Appendix to Form of Tender
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 re-measurement 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 and the final payment will be made 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 after 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 BID

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

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<th>AMOUNT</th>
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<td>Bid Security</td>
<td></td>
<td>2% (Unconditional bank guarantee only)</td>
</tr>
<tr>
<td>Instructions in Writing</td>
<td>2.5</td>
<td>Execution of works under site instructions from Resident Engineer to commence within three (3) days</td>
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<td>Amount of Performance Security (Unconditional Bank Guarantee)</td>
<td>10.1</td>
<td>2 per cent of Tender Sum in the form of Unconditional Bank Guarantee</td>
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<tr>
<td>Program to be submitted</td>
<td>14.1</td>
<td>Immediately after issuance of Order to Commence</td>
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<tr>
<td>Cash flow estimate to be submitted</td>
<td>14.3</td>
<td>Immediately after issuance of Order to Commence</td>
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<tr>
<td>Period for commencement, from Engineer’s order to commence</td>
<td>41.1</td>
<td>14 days</td>
</tr>
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<td>Contract period</td>
<td>43.1</td>
<td>Six (6) months</td>
</tr>
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<td>Amount of liquidated damages</td>
<td>47.1</td>
<td>0.05% of Contract Sum per day</td>
</tr>
<tr>
<td>Limit of liquidated damages</td>
<td>47.1</td>
<td>5% of Contract Sum</td>
</tr>
<tr>
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<td>49.1</td>
<td>(0) months</td>
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<td>Percentage of Retention</td>
<td>60.3</td>
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<td>60.3</td>
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<td>Valuation of Works</td>
<td>56.1</td>
<td>As per the actual measurements</td>
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<td>60.10</td>
<td>42 days</td>
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<td>67.3</td>
<td>The Chartered Institute of Arbitrators (Kenya)</td>
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<td>The Employers address is: Chief Officer Roads and Transport P.O. Box 120-60200 Meru</td>
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Signature of Tenderer……………………………………………… Date ……………………
SECTION VI: STANDARD FORMS

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FORM OF INVITATION FOR TENDERS

[Date]

To: _____________________________________ [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 Tenderers to submit a Tender for the execution and completion of the Works.

A complete set of Tender documents may be purchased from

_________________________________________________ [Mailing address, cable/telex/facsimile numbers].

Upon payment of a non-refundable fee of Kshs____________________

All Tenders shall be accompanied by ............... number of copies of the same and a Tender Security in the form and amount of Kshs............ and shall be delivered to:

_________________________________________________ [Address and location]

at or before _______________________(time and date). Tenders will be opened immediately thereafter, in the presence of those Tenderers' representatives who choose to attend.

Please confirm receipt of this letter and your intention to Tender in writing.

Yours faithfully,

_____________________________________ Authorised Signature

_____________________________________ Name and Title
FORM OF TENDER

TO: ___________________________________________ [Name of Employer] ___________ [Date]

____________________________________________ ________ [Name of Contract]

Dear 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. 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.

4. 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 of _______ 20___

   Signature __________________ in 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: ____________________________________________

[Name 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. __________________________ [amount in figures][Kenya

Shillings______________________________(amount in words) ] in accordance with the Instructions
to Tenderers is hereby accepted.

You are hereby instructed to proceed with the execution of the said Works in accordance with the

Contract documents.

Authorized Signature ____________________________________________________________

Name and Title of Signatory ______________________________________________________

Attachment :

30
Tender-Securing Declaration Form (FOR SPECIAL GROUPS)
[The Bidder shall complete in this Form in accordance with the instructions indicated]

Date: [insert date (as day………………., month and……………2018) of Bid Submission]

Tender No.[……………………………………………………………]

To: [………………………………insert complete name of Employer]

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]starting on [insert date], 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 by us in the Bidding Data Sheet; 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 execute the Contract, if required, or
    (ii) Fail or refuse to furnish the Performance Security, in accordance with the ITT.

• We understand that this Bid Securing Declaration shall expire if we are not the successful Bidder, upon the earlier of
  (I) our receipt of a copy of your notification of the name of the successful Bidder; or
  (ii) twenty-eight days after the expiration of our Tender.

• We understand that if we are a Joint Venture, the Bid Securing Declaration must be in the name of the Joint Venture that submits the bid, and the Joint Venture has not been legally constituted at the time of bidding, the Bid Securing Declaration shall be in the names of all future partners as named in the letter of intent.

Signed: [………………………………………………………………insert signature of person whose name and capacity are shown] in the capacity of […………………………………………………..insert legal capacity of person signing the Bid Securing Declaration]

Name: [………………………………………………………………insert complete name of person signing the Bid Securing Declaration]

Duly authorized to sign the bid for and on behalf of: [insert complete name of Bidder]

Dated on ...................... day of .................................... [Insert date of signing]
PERFORMANCE BANK GUARANTEE

To: _________________________ (Name of Employer) __________ (Date)

___________________________ (Address of Employer)

Dear Sir,

WHEREAS ______________________ (hereinafter called “the Contractor”) has undertaken, in pursuance of Contract No. _____________ dated _____ ______ to execute _______________ (hereinafter called “the Works”);

AND WHEREAS it has been stipulated by you in the said Contract that the Contractor shall furnish you with a Bank Guarantee by a recognised bank for the sum specified therein as security for compliance with his obligations in accordance with the Contract;

AND WHEREAS we have agreed to give the Contractor such a Bank Guarantee:

NOW THEREFORE we hereby affirm that we are the Guarantor and responsible to you, on behalf of the Contractor, up to a total of Kshs. ____________ ____ (amount of Guarantee in figures) Kenya Shillings__________________________________________  (amount of Guarantee in words), and we undertake to pay you, upon your first written demand and without cavil or argument, any sum or sums within the limits of Kenya Shillings ______________ ___________ (amount of Guarantee in words) as aforesaid without your needing to prove or to show grounds or reasons for your demand for the sum specified therein.

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

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

This Guarantee shall be valid until the date of issue of the Employer’s notice under Sub-Clause 8.2 (Taking-Over Notice), of the Conditions of Contract.

SIGNATURE AND SEAL OF THE GUARANTOR ______________________

Name of Bank ________________________________

Address ________________________________

Date ________________________________
BANK GUARANTEE FOR ADVANCE PAYMENT

To: ________________________ [Name of Employer] (Date)

________________________ [Address of Employer]

Gentlemen,

Ref: ______________________________________________ [name of Contract]

In accordance with the provisions of the Conditions of Contract of the above-mentioned Contract,

We, _____________________________________________[name and Address of Contractor] (hereinafter called “the Contractor”) shall furnish you with a Bank guarantee by a recognised Bank for the sum specified therein as a security for compliance with his obligations in accordance with the Contract in an amount of Kshs._____________[amount of Guarantee in figures] Kenya Shillings_____________________________________[amount of Guarantee in words].

We, the ______________[bank or financial institution], as instructed by the Contractor, agree unconditionally and irrevocably to guarantee as primary obligator and not as Surety merely, the payment to ___________________________[name of Employer] on his first demand without whatsoever right of objection on our part and without his first claim to the Contractor, in the amount not exceeding Kshs________________________[amount of Guarantee in figures] Kenya Shillings_________________________________________________[amount of Guarantee in words].

We further agree that no change or addition to or other modification of the terms of the Contract or of the Works to be performed thereunder or of any of the Contract documents which may be made between ___________________________[name of Employer] and the Contractor, shall in any way release us from any liability under this Guarantee, and we hereby waive notice of any such change, addition or modification.

This Guarantee shall remain valid and in full effect from the date of the Advance Payment under the Contract until _____________________________(name of Employer) receives full payment of the same amount from the Contract.

Yours faithfully,

Signature and Seal _____________________________________________

Name of the Bank or financial institution _____________________________________________

Address _____________________________________________

Date _____________________________________________

Witness: Name: _____________________________________________

Address: _____________________________________________

Signature: _____________________________________________

Date: _____________________________________________
FORM OF AGREEMENT

THIS AGREEMENT is made on the ............day of ..... 2018 between the County Government of Meru, of P.O. BOX 120 -60200, Meru, 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; FIDIC 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.

SIGNED AND DELIVERED

By the said **Employer**: ........................................................................................................

Signature: .............................................................................................................................

Designation

(Chief Officer, Roads, Transport and Energy)
(For and on 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. Full name of Tenderer;
   …………………………………………………………………………………………………

2. Full address of Tenderer to which Tender correspondence is to be sent (unless an agent has been appointed below);
   …………………………………………………………………………………………………

3. Telephone number (s) of Tenderer;
   …………………………………………………………………………………………………

4. Facsimile of Tenderer;
   …………………………………………………………………………………………………

5. Name of Tenderer’s representative to be contacted on matters of the Tender during the Tender period;
   …………………………………………………………………………………………………

6. Details of Tenderer’s nominated agent (if any) to receive Tender notices (name, address, telephone, telefax);
   …………………………………………………………………………………………………

   …………………………………………………………………………………………………

_______________________
Signature of Tenderer

Make copy and deliver to:_____________________(Name of Employer) (The Tenderer shall leave one copy at the time of purchase of the Tender documents)
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/Town.........................................................

Plot No.................................................. Street/Road ........................................

Postal Address...................................... Tel No............................................

Nature of Business......................................................................................................

Current Trade Licensee No............... Expiring date.................................

Maximum value of business which you can handle at any time: Kshs ..............

Name of your Bankers................................................................................................

Branch........................................................................................................................

Part 2 (b) – Partnership

Give details of partners as follows:

Name in full  Nationality  Citizenship Details  Shares
1..........................................................................................................................
2..........................................................................................................................
3..........................................................................................................................

Part 2(c) – Registered Company:

Private or public........................................................................................................

State the nominal and issued capital of the Company-

Nominal Kshs........................................................................................................

Issued Kshs............................................................................................................
Give details of all directors as follows:

<table>
<thead>
<tr>
<th>Name in full</th>
<th>Nationality</th>
<th>Citizenship Details*</th>
<th>Shares</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Part 2(d) – Interest in the Firm:

Is there any person / persons in .......... ........ (Name of Employer) who has interest in this firm? Yes/No.................. (Delete as necessary)

I certify that the information given above is correct.

.............................................. .............................................. ..............................................
(Title)                                (Signature)                                (Date)

* Attach proof of citizenship
## SCHEDULE OF LABOUR: - BASIC RATES

*(Reference: Clause 4 of Conditions of Particular Application)*

<table>
<thead>
<tr>
<th>LABOUR CATEGORY</th>
<th>UNIT (MONTH/SHIFT/HOUR)</th>
<th>RATES</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

This 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 on Lurama – Keria and Kathigiri - Makuthi

held on .................................................. day of.........................20.............

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

<table>
<thead>
<tr>
<th>DESIGNATION</th>
<th>NAME</th>
<th>NATIONALITY</th>
<th>SUMMARY OF QUALIFICATIONS AND EXPERIENCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Headquarters:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. Managing Director</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>etc.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Site Office:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. Site Supervisor</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Equipment Details</th>
<th>Minimum Number Required</th>
<th>No of Equipment Owned by the Bidder</th>
<th>No. of equipment to be hired</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Grader</td>
<td>1</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

The Bidder must attach certified copies of log books or lease agreement of the following

I certify that the above information is correct.

…………………………  ……………………  ………………..
(Title)   (Signature)   (Date)
### SCHEDULE OF COMPLETED CIVIL WORKS CARRIED OUT IN THE PREVIOUS YEARS

<table>
<thead>
<tr>
<th>DESCRIPTION OF WORKS AND CLIENT</th>
<th>TOTAL VALUE OF WORKS (KSHS)</th>
<th>CONTRACT PERIOD (YEARS)</th>
<th>YEAR COMPLETED</th>
</tr>
</thead>
</table>

I certify that the above Civil Works were successfully carried out and completed by ourselves.

…………………………  …………………………  ………………  
(Title)          (Signature)    (Date)

44
# SCHEDULE OF ONGOING PROJECTS

<table>
<thead>
<tr>
<th>DESCRIPTION OF WORK AND CLIENT</th>
<th>CONTRACT PERIOD</th>
<th>DATE OF COMMENCEMENT</th>
<th>DATE OF COMPLETION</th>
<th>TOTAL VALUE OF WORKS (KSHS.)</th>
<th>% COMPLETE TO DATE</th>
</tr>
</thead>
</table>

I certify that the above Civil Works are being carried out by ourselves and that the above information is correct.

………………………………………………………………

(Title) (Signature) (Date)
OTHER SUPPLEMENTARY INFORMATION

1. Financial reports for the last three years, balance sheets, profit and loss statements, auditors’ reports etc. List them below and attach copies.

………………………………………………………………………
………………………………………………………………………
………………………………………………………………………

2. Evidence of access to financial resources to meet the qualification requirements. Cash in hand, lines of credit etc. List below and attach copies of supporting documents

………………………………………………………………………
………………………………………………………………………
………………………………………………………………………

3. Name, address, telephone, telex, fax numbers of the Tenderer’s Bankers who may provide reference if contacted by the Employer.

………………………………………………………………………
………………………………………………………………………
………………………………………………………………………

4. Information on current litigation in which the Tenderer is involved.

<table>
<thead>
<tr>
<th>OTHER PARTY (IES)</th>
<th>CAUSE OF DISPUTE</th>
<th>AMOUNT INVOLVED (KSHS)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

I certify that the above information is correct.

………………………………………………………………………
Title         Signature   Date

46
ADJUDICATOR’S AGREEMENT

Identification of Project:

......................................................................................................................................................
(the “Project”)

Name and address of the Employer:

......................................................................................................................................................
(the “Employer”)

Name and address of the Contractor:

......................................................................................................................................................
(the “Contractor”)

Name and address of the Adjudicator:

......................................................................................................................................................
(the “Adjudicator”)

Whereas the Employer and the Contractor have entered into a Contract ("the Contract") for the execution of the Project and wish to appoint the Adjudicator to act as adjudicator in accordance 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 ................................................................. per calendar month(where applicable)

   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. The Adjudicator agrees to act as Adjudicator in accordance with the Rules and has disclosed to the Parties any previous or existing relationship with the Parties or others concerned with the Project.

4. This Agreement shall be governed by the laws of……………………………

5. The Language of this Agreement shall be ………………………………………

SIGNED BY ……………………………………………………………
For and on behalf of the Employer in the presence of
Witness ……………………………………………………………
Name ……………………………………………………………
Address ……………………………………………………………
Date ……………………………………………………………

SIGNED BY ……………………………………………………………
For and on behalf of the Contractor in the presence of
Witness ……………………………………………………………
Name ……………………………………………………………
Address ……………………………………………………………
Date ……………………………………………………………

SIGNED BY ……………………………………………………………
For and on behalf of the Adjudicator in the presence of
Witness ……………………………………………………………
Name ……………………………………………………………
Address ……………………………………………………………
Date ……………………………………………………………
FRAUD & CORRUPTION

1 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 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]
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 NO……………….OF…………….20………

BETWEEN

…………………………………………….APPLICANT

AND

…………………………………………….RESPONDENT (Procuring Entity)

Request for review of the decision of the…………… (Name of the Procuring Entity) of ………………dated the…day of ………….20……….in the matter of Tender No………….of ……………20…

REQUEST FOR REVIEW

I/We……………………………,the above named Applicant(s), of address: Physical address…………….Fax No……Tel. No……..Email ……………, hereby request the Public Procurement Administrative Review Board to review the whole/part of the above mentioned decision on the following grounds , namely:-

1. etc.

By this memorandum, the Applicant requests the Board for an order/orders that: -

1. etc

SIGNED ……………….(Applicant)

Dated on…………….day 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 ______

To ____________________________

_________________________________

_________________________________

The tenderer i.e. (Name and address)____________________________________

_________________________________ declare the following:

a) Has not been debarred from participating in public procurement.

b) Has not been involved in and will not be involved in corrupt and fraudulent
   practices regarding public procurement.

_____________  _______________  _________
Title               Signature            Date

(To be signed by authorized representative and officially stamped)
# Supervision Check List (1/2)

<table>
<thead>
<tr>
<th>Item</th>
<th>Check Point</th>
<th>Before</th>
<th>During execution</th>
<th>after</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Execution system in general</td>
<td>1.1 Works Execution Programme (including its revised version if any) is submitted before the date specified in contract document</td>
<td>☐ ☐ ☐ ☐</td>
<td>☐ ☐ ☐ ☐</td>
<td>☐ ☐ ☐ ☐</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1.2 Works Execution Programme properly reflects the given specifications and site conditions</td>
<td>☐ ☐ ☐ ☐</td>
<td>☐ ☐ ☐ ☐</td>
<td>☐ ☐ ☐ ☐</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1.3 Execution procedures are in accordance with Works Execution Programme</td>
<td>☐ ☐ ☐ ☐</td>
<td>☐ ☐ ☐ ☐</td>
<td>☐ ☐ ☐ ☐</td>
<td></td>
</tr>
<tr>
<td>2 Equipment holding</td>
<td>2.1 All equipment used is properly mobilized in accordance with Works Execution Programme</td>
<td>☐ ☐ ☐ ☐</td>
<td>☐ ☐ ☐ ☐</td>
<td>☐ ☐ ☐ ☐</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2.2 All equipment used is well maintained during the execution of works</td>
<td>☐ ☐ ☐ ☐</td>
<td>☐ ☐ ☐ ☐</td>
<td>☐ ☐ ☐ ☐</td>
<td></td>
</tr>
<tr>
<td>3 Contractor's in-house staff</td>
<td>3.1 Qualified technical staff of contractor are properly assigned as specified in Works Execution Programme</td>
<td>☐ ☐ ☐ ☐</td>
<td>☐ ☐ ☐ ☐</td>
<td>☐ ☐ ☐ ☐</td>
<td></td>
</tr>
<tr>
<td></td>
<td>3.2 Contractor's in-house key staff understand work process and schedule properly</td>
<td>☐ ☐ ☐ ☐</td>
<td>☐ ☐ ☐ ☐</td>
<td>☐ ☐ ☐ ☐</td>
<td></td>
</tr>
<tr>
<td></td>
<td>3.3 Contractor's in-house staff give technical guidance and direction to workers and operators properly and timely</td>
<td>☐ ☐ ☐ ☐</td>
<td>☐ ☐ ☐ ☐</td>
<td>☐ ☐ ☐ ☐</td>
<td></td>
</tr>
<tr>
<td></td>
<td>3.4 Communications with authority in writing is properly and timely</td>
<td>☐ ☐ ☐ ☐</td>
<td>☐ ☐ ☐ ☐</td>
<td>☐ ☐ ☐ ☐</td>
<td></td>
</tr>
<tr>
<td>4 Personnel employment</td>
<td>4.1 Workers and operators are deployed in accordance with Works Execution Programme</td>
<td>☐ ☐ ☐ ☐</td>
<td>☐ ☐ ☐ ☐</td>
<td>☐ ☐ ☐ ☐</td>
<td></td>
</tr>
<tr>
<td></td>
<td>4.2 Wage payment is properly made on time</td>
<td>☐ ☐ ☐ ☐</td>
<td>☐ ☐ ☐ ☐</td>
<td>☐ ☐ ☐ ☐</td>
<td></td>
</tr>
<tr>
<td>5 Site base facilities</td>
<td>5.1 Office and stockyard are prepared in accordance with Works Execution Programme</td>
<td>☐ ☐ ☐ ☐</td>
<td>☐ ☐ ☐ ☐</td>
<td>☐ ☐ ☐ ☐</td>
<td></td>
</tr>
<tr>
<td></td>
<td>5.2 Site is well maintained during the work execution and cleared on completion</td>
<td>☐ ☐ ☐ ☐</td>
<td>☐ ☐ ☐ ☐</td>
<td>☐ ☐ ☐ ☐</td>
<td></td>
</tr>
<tr>
<td></td>
<td>5.3 Material stored on site is properly managed during the work execution</td>
<td>☐ ☐ ☐ ☐</td>
<td>☐ ☐ ☐ ☐</td>
<td>☐ ☐ ☐ ☐</td>
<td></td>
</tr>
<tr>
<td>6 Quality and quantity management</td>
<td>6.1 Material testing, structural examination, and measurements are properly and routinely conducted based on specifications and Works Execution Programme</td>
<td>☐ ☐ ☐ ☐</td>
<td>☐ ☐ ☐ ☐</td>
<td>☐ ☐ ☐ ☐</td>
<td></td>
</tr>
</tbody>
</table>

**Filling Example**: ✓ Check point is satisfactory ■ Check point is unsatisfactory N/A Not applicable
## Supervision Check List (2/2)

1. This check list is for Resident Engineer to check contractor's work execution progress.
2. Put the date of checking in (day/month), mark as indicated in filling Example, and state remarks.
3. Put this check list in the Monthly Progress Report.

<table>
<thead>
<tr>
<th>Item</th>
<th>Check Point</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>Quality and quantity management</td>
</tr>
<tr>
<td></td>
<td>6.2 Results of material testing, structural examination and measurements are within the specifications.</td>
</tr>
<tr>
<td></td>
<td>6.3 Results of material testing, structural examination, and measurements are properly compiled as reports for confirmation.</td>
</tr>
<tr>
<td>7</td>
<td>Work scheduling</td>
</tr>
<tr>
<td></td>
<td>7.1 Understanding of critical path and its reflection on scheduling are proper</td>
</tr>
<tr>
<td></td>
<td>7.2 Actual proceedings are periodically compared to the planned schedule described in Works Execution Programme</td>
</tr>
<tr>
<td></td>
<td>7.3 Changes caused by site conditions are properly handled to keep Works on schedule</td>
</tr>
<tr>
<td></td>
<td>7.4 All works are completed within the contract term or within the extended term as allowed</td>
</tr>
<tr>
<td>8</td>
<td>Work safety management</td>
</tr>
<tr>
<td></td>
<td>8.1 No accident occurs to workers, operators, or third parties.</td>
</tr>
<tr>
<td></td>
<td>8.2 Safety of workers and operators is considered</td>
</tr>
<tr>
<td></td>
<td>8.3 Accident prevention efforts for third parties are proper</td>
</tr>
<tr>
<td></td>
<td>8.4 Traffic and site safety devices are properly installed and managed</td>
</tr>
<tr>
<td></td>
<td>8.5 Temporary facilities (e.g. scaffolding) are constantly checked</td>
</tr>
<tr>
<td>9</td>
<td>Environmental and social management</td>
</tr>
<tr>
<td></td>
<td>9.1 Environmental and social mitigation efforts (e.g. against noise, vibration, emission, and dust) are conducted</td>
</tr>
<tr>
<td></td>
<td>9.2 Waste material from site is properly disposed</td>
</tr>
<tr>
<td></td>
<td>9.3 Damage to existing roads, works and services is avoided or are repaired when it occurs</td>
</tr>
<tr>
<td></td>
<td>9.4 Transportation by vehicles is properly done with no overloading, and neither material falling, leakage, nor spillage.</td>
</tr>
</tbody>
</table>

**Example:** ✓ Check point is satisfactory  ■ Check point is unsatisfactory  N/A Not applicable
SECTION VIII: SPECIFICATIONS, DRAWINGS AND BILLS OF QUANTITIES

I. SPECIFICATIONS

1.0 PROJECT DESCRIPTION.

PROJECT LOCATION

Lurama – Keria and Kathigiri - Makuthi
is located In ImentiSouth Sub County

SCOPE OF WORKS

The works specified under the contract includes all general and auxiliary works and work of any nature that is deemed to be necessary for the due and satisfactory construction, completion and maintenance of the part of 5 km long road and within the road reserve
The major items of work included in the contract are

- Publicity Sign Boards
- Heavy grading without watering or compaction as instructed by the Engineer
1.0 PROJECT SPECIFICATIONS.

Contents:

SECTION 01: PRELIMINARY AND GENERAL ITEMS

01-60-005: Publicity Sign Boards

SECTION 10: GRADING AND GRAVELLING

10-50-001: Heavy grading without watering or compaction as instructed by the Engineer
The Contractor shall provide all equipment, tools, materials, temporary offices, stores and housing required to carry out the Works.

The Contractor shall ensure that all possible means of protection are given to the labour force at all times. Such protection shall include provision of high visibility clothing or vests, goggles and masks for workers in potentially dangerous locations or dealing with potentially harmful materials. The Contractor shall also maintain first aid kits with a minimum of the following items:-

- Non Stick wound dressing
- Selection of plaster/band aids
- Crepe bandages
- Gauze and cotton wool
- Antiseptic solution (washing wounds)
- Antiseptic cream – Betadine, Burnol
- Pain killers Panadol, Disprin
- Anti diarrhoea – Imodium, Diadis, Charcoal
- Anti histamine – Piriton, Triludan
- Anti nausea – Stemetil
- Eye ointment
- Oral re-hydration sachets
- Surgical gloves

Measurement and Payment: NA

01-60- 001 Contract Supervision

Provisional sum available for the Engineer for expenses incurred for supervising the contract such as allowances, casual wages and transportation within the project area.

Measurement and Payment:

Provisional Sum: Payable by the Contractor to the Engineer through certification as directed by the Engineer. No mark up is included in this item.

Work Method: NA

01-60- 002 Clearance on Completion

On Completion of the Works, all temporary housing, equipment, signs and tools shall be removed from the site, and the site left in good order to the satisfaction of the Engineer.

Measurement and Payment

The Lump Sum payment will be made upon approval by the Engineer that the Clearance has been satisfactorily carried out.
01-60-003  Insurance

The Contractor shall provide Insurance in accordance with the Conditions of Contract as indicated in the Appendix to form of tender for Rehabilitation and Improvement Contracts and Clause 14.1 for small works conditions of contract.

Measurement and Payment

Lump Sum payment for this item will be made upon the production of satisfactory evidence by the Contractor that Insurances have been affected.

01-60-004  Quality Control Tests

The Engineer may instruct the Contractor during the progress of the Works to carry out quality control tests to check materials and standards of workmanship, against the Specifications.

Where such tests indicate defective standards the Engineer shall instruct the Contractor to rectify the defects to the Engineer’s satisfaction and at the Contractor’s expense.

The Engineer shall include a Provisional Sum for this item to be expended only as and when the Contractor is instructed to carry out tests at approved material testing laboratories.

Measurement and Payment

Reimbursable item based on actual costs incurred by the contractor including sampling, transportation and testing.

01-60-005  Publicity Sign Boards

The Contractor shall provide Sign Boards as specified on the Drawings or as directed by the Engineer. The Sign Boards shall be placed at the beginning and end of the road or road bill covered by this Contract.

Sign Boards shall be maintained for the duration of the Works, and removed on completion.

Quality Control
The Engineer shall check that Sign Boards have been erected in accordance with Drawings and Specifications.

Measurement: Number

The unit of measurement shall be number of Sign Boards erected

Payment

The unit rate shall be the full compensation for labour, tools, materials and incidental costs required for carrying out the work.

Work Method: N

01-60-006 Drinking Water

The Contractor shall provide safe drinking water on site for workers at a reasonable distance from all work locations, for the duration of the Works.

Quality Control

The Engineer shall check regularly that adequate supplies of water are available throughout the Site.

Measurement and Payment

A Lump Sum shall be paid on a Monthly basis upon the approval of the Engineer that adequate supplies have been provided.

Work Method: LB

01-60-007 Provision of site sanitation facilities

The Contractor shall provide sanitation facilities on site for workers at a reasonable distance from all work locations, for the duration of the Works. This can be in the form of shallow pit latrines that are appropriately covered. All shallow pit latrines shall be filled in after the end of use.

SECTION 10: GRADING AND GRAVELLING

Scope:

Grading covers the work of the reinstating of the road carriageway to the correct camber by removing the high points and filling gullies, corrugations, and wheel ruts to restore a smooth running surface. Gravelling consists of the excavation, loading, hauling, dumping and spreading of gravel wearing course material on the formation of the road carriageway. Gravel shall include lateritic gravel, quartzitic gravel, calcareous gravel, decomposed rock, soft stone coral rag, clayey sand and crushed rock.
The material may be obtained from quarries, borrow pits or excavation in cuttings as directed by the Engineer. Gravel material shall conform to the requirement given in Table 10.1

Table 10.1: Requirement for Gravel Wearing Course

<table>
<thead>
<tr>
<th>GRADE REQUIREMENTS</th>
<th>PLASTICITY INDEX REQUIREMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sieve (mm)</td>
<td>% by Weight Passing</td>
</tr>
<tr>
<td>40</td>
<td>100</td>
</tr>
<tr>
<td>28</td>
<td>95 - 100</td>
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<tr>
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</tr>
<tr>
<td>0.425</td>
<td>14 - 50</td>
</tr>
<tr>
<td>0.075</td>
<td>10 - 40</td>
</tr>
</tbody>
</table>

For “Quarry Waste” gravel stones of maximum dimension 80mm may be permitted.

The Engineer shall approve quarries and the extent of their exploitation. The quarries shall be shown to the Contractor prior to commencement of the Works. The Contractor shall be responsible for the acquisition of the quarry rights and shall conduct respective negotiations with landowners and affected communities.

Alternative sources of gravel material whose quality can be shown to be in compliance with the specification requirements may be used, with the approval of the Engineer and at no extra cost to the Employer. The Contractor is deemed to have included in his rates for the provision of the gravel material.

10-50-004 Spreading of gravel

i) Labour method

ii) Equipment method
This activity involves spreading gravel material, shaping to ensure uniform thickness of the layer across the full width of the road and to the specified camber. Spreading also includes, removing any oversized stones or boulders which can be broken down to required, size, spoil dump.

Where water needs to be added, it shall be applied in an even manner and the rate of application shall be such that no transverse or longitudinal flows occur. Unless otherwise instructed by the Engineer, the moisture content shall be within the range of +/- 2% of the optimum moisture content.

**Work Method**

The contractor shall use labour or equipment to carry out this item work.

**Quality control**

The gravel surface width shall be checked at every 100m interval using tape measure and shall have tolerance of +/- 50mm

Trial holes at every 100m shall be used to check the gravel surface thickness and shall have a tolerance of +5mm/-0mm

The camber cross fall shall be checked at every 50m and the maximum tolerances shall be +/- 1%

The longitudinal profile shall be checked with every load to ensure a smooth surface with no corrugations or depressions.

**Measurement:**  $M^3$

The unit of measurement shall be the total volume in cubic metres of the gravel spread.

**Payment**

The unit rate shall be full compensation for labour, tools, material, equipment and any incidental costs required for carrying out the work.

**10-50-006 Carriageway Grading – Heavy Grading**

The Contractor shall scarify the existing carriageway surface, cutting high spots and moving materials to fill potholes, corrugations and wheel ruts and reshape the surface to the specified camber, using a Motor grader unless otherwise directed by the Engineer. All loose rocks, roots and grasses shall be removed and disposed of well clear of the drains.

Pegs 300 to 400mm long shall be placed at 20 m intervals to mark edge of the carriageway.

The material shall be bladed toward the centre of the road starting from both edges until the specified camber is achieved. Suitable material from the side drains may be used as additional material. Any further material needed to achieve the correct camber shall be from
an approved source. Compaction shall be carried out using appropriate equipment approved by the Engineer, from the carriageway edges to the centerline in overlapping passes.

No grading shall be carried out in dry conditions. Where additional moisture is required to achieve compaction it shall be added in an even manner without transverse or longitudinal flow.

Work Method

The Contractor shall use Equipment to carry out this item.

Quality Control

- The width of the carriageway shall be checked at every 50m intervals and have a tolerance of + 50mm or 20mm.
- The camber shall be checked with a camber board at 25m intervals and shall have a tolerance of +/- 1%

Measurement Unit: \( m^2 \)

The measurement shall be the area of carriageway graded, measured net according to the specified width and measured length graded.

Payment

The unit rate shall be the full compensation for labour, tools, equipment and incidental costs required for carrying out the work.

10-50-004 : Carriageway Grading - Light Grading

The Contractor shall grade the carriageway to control roughness and corrugations using either a Towed or a Motor grader. The width of the carriageway shall be as specified for the Road Class.

Pegs 200 to 300mm long shall be placed at 20 m intervals to mark edge of the carriageway

The material shall be bladed toward the centre of the road, starting from both edges, to the specified camber. Where instructed by the Engineer, suitable materials from the side drains may be used to fill potholes and gullies in the carriageway. Any further material needed to re-form the camber shall be from an approved source. Compaction shall be achieved using the wheels of the equipment, tracked evenly over the full surface, or by other approved means. No grading shall be carried out in dry conditions.

Work Method

The Contractor shall use Equipment to carry out this item.
Quality Control

- The width of the carriageway shall be checked at every 50m intervals and have a tolerance of +50mm or -20mm

- The camber shall be checked with a camber board at 25m intervals and shall have a tolerance of +/- 1%

Measurement Unit: m²

The measurement shall be the area of carriageway graded, measured net according to the specified width and measured length graded.

Payment

The unit rate shall be the full compensation for labour, tools, equipment and incidental costs required for carrying out the work.

10-80-004 Removal of Overburden - Labour
10-80-009 - Equipment

The Contractor shall remove overburden from quarries and borrow pits, which includes loading, hauling and stockpiling at approved locations. The thickness of the overburden layer to be removed shall be determined from trial pits dug on a 30 metre grid within the quarry area.

The overburden shall be deposited neatly for re-use to reinstate the quarry on completion of the Works, as directed by the Engineer.

Work Method:

The Contractor shall use Labour and appropriate Equipment to carry out this item.

Quality Control

- The location and manner of stock piling of the overburden for the reinstatement of the quarry shall be to the approval of the Engineer.

Measurement Unit: m³

The measurement shall be the volume of overburden removed as calculated from the cleared area and the mean depth indicated from the trial pits.

Payment

The unit rate shall include full compensation for labour, tools materials and equipment, haulage, stockpiling and incidental costs required for carrying out the work.
DRAWINGS
Notes:
1. All dimensions in metres
2. Traffic levels of > 200 veh day justify a carriageway width of 6.8m
3. Gravel thickness may be increased as directed by the Engineer
Notes:
1. All dimensions in meters
2. Gravel thickness may be increased as directed by the Engineer.
Notes
Location, direction and length of all
be determined by the Engineer
<table>
<thead>
<tr>
<th>Applied by the Engineer</th>
<th>Applied by the Engineer</th>
</tr>
</thead>
<tbody>
<tr>
<td>1200</td>
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Diagram: [Image of a diagram with various dimensions and annotations]
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.
BILL OF QUANTITIES

TENDER NUMBER: CGM/ONT/075/2018/2019
ROAD NAME: LURAMA - KERIA AND KATHIGIRI - MAKUTHI
<table>
<thead>
<tr>
<th>Item No.</th>
<th>Description</th>
<th>Units</th>
<th>Quantity</th>
<th>Unit Rate(Ksh)</th>
<th>Amount KSh</th>
<th>Technology</th>
</tr>
</thead>
<tbody>
<tr>
<td>01-80-016</td>
<td>Erect publicity signs board as directed by the engineer</td>
<td>No</td>
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<td>25,000</td>
<td>25,000.00</td>
<td>LB</td>
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**Total Carried Forward to Summary:** 25,000.00
### Bill of Quantities

**Bill No. 10**

**GRADING AND GRAVELLING.**

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Description</th>
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<th>Quantity</th>
<th>Unit Rate (Ksh)</th>
<th>Amount KSh</th>
</tr>
</thead>
<tbody>
<tr>
<td>10-50-001</td>
<td>Heavy grading without watering or compaction.</td>
<td>M&lt;sup&gt;2&lt;/sup&gt;</td>
<td>94,500.00</td>
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**Technology**: LB/MB

**Total Carried Forward to Summary:**
<table>
<thead>
<tr>
<th>Item No.</th>
<th>Description</th>
<th>Amount (KShs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>GENERAL OFFICE ADMINISTRATION AND OVERHEADS.</td>
<td>25,000.00</td>
</tr>
<tr>
<td>10</td>
<td>GRADING AND GRAVELLING.</td>
<td></td>
</tr>
</tbody>
</table>

16% V.A.T INCLUDED IN RATES

Carried to page on the form of Tender