COUNTY GOVERNMENT OF MERU

DEPARTMENT OF TRANSPORT
AND
INFRASTRUCTURE

KRB COFFEE CESS FUND

TENDER NO: CGM/ONT/218/2016-2017

ROUTINE MMEINTENANCE OF ROADS
IN IMENTI CENTRAL SUBCOUNTY

Summary of Instructions to the Tenderers

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**Post qualification Requirements**

**Financial Capacity**

1. Authority to seek references from the tenderer’s bankers
2. Past two years Audited Financial Reports of the tenderer
3. Current one year Bank statement.

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**AGREEMENT**

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INVITATION FOR TENDERS

1.1 The **County Government of Meru** invites sealed tenders for the **spot improvement** and **Routine maintenance** of the abovementioned roads respectively.

1.2 Interested eligible candidates may obtain further information and inspect tender documents at **MERU COUNTY HEADQUATERS, ROOM 118, MERU COUNTY GOVERNORS OFFICES, BOX 120 MERU** during normal working hours.
1.3 A complete set of tender documents may be obtained by interested candidates free of charge.

1.4 Tender surety security in the amount of 2% of the tendered sum is required as detailed in the instructions to bidders.

1.4 Prices quoted should be net inclusive of all taxes, must be in Kenya shillings and shall remain valid for 90 days from the closing date of tender.

1.5 Completed tender documents are to be enclosed in plain sealed envelopes marked with Tender name and reference number and deposited in the Tender Box at MERU COUNTY GOVERNORS OFFICES, GROUND FLOOR or to be addressed to MERU COUNTY GOVERNMENT BOX 120 MERU so as to be received on or before 12.00 hours on..........................................................

1.6 Tenders will be opened immediately thereafter in the presence of the candidates or their representatives who choose to attend.

................................................................. (Signed)

FORM OF TENDER

TO: CHIEF OFFICER, DEPARTMENT OF TRANSPORT AND INFRASTRUCTURE COUNTY GOVERNMENT OF MERU........................................[Date]

Name of Contract: ROUTINE MEINTENANCE OF ROADS IN IMENTI CENTRAL SUBCOUNTY
Dear Sir,

1. In accordance with the Conditions of Contract, Specifications, Drawings and Bills of Quantities/Schedule of Rates 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.

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_______________________________________

AGREEMENT

BETWEEN

THE COUNTY GOVERNMENT OF MERU

AND

---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

This Contract is made this____________________day of_____________________20_____.

between the COUNTY GOVERNMENT OF MERU of P.O. Box 120 – 60200, MERU (Hereinafter called the
Employer) acting through his representative CHIEF OFFICER, DEPARTMENT OF TRANSPORT AND INFRASTRUCTURE, P.O. Box 120, MERU of the one part and also of………………………………….. (Hereinafter referred to as “the Contractor”) of the other part.

Whereas the Employer is desirous of improving and maintaining the roads as described below,

Name of the project: ROUTINE MAINTENANCE OF ROADS IN IMENTI CENTRAL SUBCOUNTY

County : Meru.
Constituency: IMENTI CENTRAL
Ward : VARIOUS

and has accepted the Offer of the Contractor to execute improvement and maintenance works as defined hereinafter, AND Whereas the Contractor represented to the Employer that he has the required capacity and ability, and has agreed to execute the Works on the Terms and Conditions set forth in this Contract, for the Tender Sum of Kshs

...................................................(words)
...................................................(figures)

NOW THEREFORE the Parties hereto agree as follows:

Article 1: GENERAL PROVISIONS

1.1. The documents forming the Contract are to be taken as mutually explanatory. If ambiguity or discrepancy is found in the documents the Employer shall issue necessary instructions to the Contractor.

The language of the Contract shall be English. The law of the Contract is the Republic of Kenya.

Article 2: OBLIGATIONS OF THE EMPLOYER

The Employer shall provide the Site and right of access thereto at the date of Commencement.

The Employer shall ensure that the Contractor’s claims for payment are settled timeously.

The Employer shall inspect the Contractor’s work regularly.

No approval or consent or absence of comment by the Employer shall affect the Contractor’s obligations.

Article 3: EMPLOYER’S REPRESENTATIVE

The County Government of Meru will have overall responsibility for the Contract, and will be represented by the Department of transport and Infrastructure for the day-to-day management of the Contract.

The Chief Officer shall appoint and provide a Road Supervisor by the name of………………………………….. Who shall from time to time assign work to the Contractor. The Engineer shall notify the Contractor in writing of any change in the Road Supervisor.

3.3. The Chief Officer shall provide the Contractor with an initial Work plan against which the Contractor shall carry out the Works. The Chief Officer shall be entitled to vary the Work plan according to circumstances and to issue instructions to the Contractor accordingly.

Article 4: CONTRACTOR’S OBLIGATIONS

The Contractor shall carry out the Works described in Annex 1 and the Work Plan Annex 3 properly and in accordance with the Contract. The Contractor shall provide all supervision, labour and tools which may be required.
The Contractor shall submit to the Employer for consent the name and particulars of the person authorized to receive instructions on behalf of the Contractor.

The Contractor shall comply with all instructions given by the Employer in respect of the Works.

The Contractor shall not subcontract any part of the Works without the consent of the Employer.

The Contractor shall, in the implementation of this contract, use labour based methods whenever possible.

The Contractor shall recruit labour for the Works from the local communities and shall take particular note of the Government policy on the recruitment of women and youth. The target for each group shall be 30% of the labour force, which the Contractor shall take all possible measures to attain.

The Contractor shall comply with the Kenya Labour Laws in respect of the rights, working conditions, and wages for the labour force. The task rates set for labour shall be approved by the Engineer.

In the event of the failure of the Contractor to pay the labour the Employer shall be entitled to pay directly and to deduct the appropriate amount, plus a 10% administrative charge, from any monies due to the Contractor under the Contract.

The Contractor shall maintain records of time worked and remuneration paid to his/her employees and shall avail these records to the Employer for inspection when so requested.

The Contractor shall set fair and manageable task rates to each labourer, in consultations with the Employer.

**Article 5: DESIGN BY CONTRACTOR**

The Contractor shall not be responsible for any Works design.

**Article 6: EMPLOYER’S RISKS**

6.1 Any failure by the Employer and any delay or disruption caused by any Variation are the relevant Employer’s Risks.

**Article 7: TIME FOR COMPLETION**

The Contractor shall commence the Works on the Commencement Date and shall proceed expeditiously and without delay and shall complete the Works within the Time for Completion, given as Four (4) months.

7.2 The Contractor shall be entitled to an extension of the Time for Completion where delay is caused by an action, or failure of action of the Employer and/or any other unforeseen circumstance. All such extension of time must be requested by the contractor timeously and approved by the Employer.

**Article 8: TAKING OVER**

8.1 The Contractor may notify the Employer when the Works are considered to be complete.

The Employer shall notify the Contractor when he considers that the Contractor has completed the Works and stating the date accordingly. Alternatively the Employer may notify the Contractor that the Works, although not fully complete, are ready for taking over, stating the date accordingly. The Contractor shall promptly complete any outstanding work.
Article 9: REMEDYING DEFECTS

9.1. The Employer may, within one month after the Completion date in 8.2, notify the Contractor of any defects. The Contractor shall remedy at no cost to the Employer any defects due to the Contractor’s workmanship not being in accordance with the Contract.

Article 10 VARIATIONS AND CLAIMS

The Employer may instruct Variations

The Employer shall value the Variations using appropriate rates within the Contract or by a lump sum price agreed between the Parties, or by new rates which the Engineer considers appropriate.

Article 11: CONTRACT PRICE AND PAYMENT

At not less than monthly intervals, the Contractor shall measure the Works in accordance with the Bill of Quantities and shall submit a statement to the Road Supervisor. No Payment shall be made for Mobilisation and Establishment of the Site. The Road Supervisor shall certify on the statement to the Engineer that the Works have been completed satisfactorily.

The Employer shall pay the Contractor, upon the Engineer’s approval of the Contractor’s statement, within 30 days of the date of the certification of the statement. If the Employer disagrees with any part of the Contractor’s statement, he shall specify his reasons for disagreement when making payment. The Employer shall not be bound by any sum previously considered by him to be due to the Contractor.

Article 12: DEFAULT

The Employer shall give notice to the Contractor where he considers the Contractor to be in default of the Contract. If the Contractor fails to remedy the default within a stated period the Employer may give notice of the termination of the Contract.

After termination the Contractor shall be entitled to payment of any unpaid balance of the value of the Works executed.

Article 13: RISK AND RESPONSIBILITY

The Contractor shall take responsibility for the care of the Works from the Commencement Date to the date of Take Over.

Article 14: INSURANCES

The Contractor, prior to commencing the Works, shall effect Third Party and Workers Compensation Insurances and provide evidence to the Employer that the required policies are in force.

Article 15: RESOLUTION OF DISPUTES

The Parties shall use their best efforts to settle amicably all disputes arising out of or in connection with the Contract.
Any dispute not resolved under 15.1 shall be referred to a single Arbitrator nominated by ……………………….
in whose Area the Contract is located in accordance with, and subject to the provision of the Arbitration Act of Kenya or any Statutory Modification thereof.

**Article 16  CONDITIONS OF CONTRACT**

It is understood that these Conditions of Contract follow the FIDIC Short Form of Contract which shall be referred to for any necessary clarification.

It is hereby understood that the Annexes to the Contract shall be read together with the Contract and shall form an integral part of it.

In witness whereof of the duly authorised representatives of the Parties hereto have signed this Contract the day and the year first written at ……………………….Kenya.

---------------------------------------------  ------------------------------------------
For and on behalf of the
Government of kenya
County government of Meru Contractor
Department of roads and Infrastructure

Witness  Witness

**EXTENT OF WORKS**

The works to be executed under this Contract comprise the following:- Grading and gravelling.

**BILL 01:  PRELIMINARY AND GENERAL ITEMS**

Scope:

This bill comprises those items that are required at the Commencement and Completion of the Works or that are Provisional Items applicable for the duration of the Works.
01-50- 001  Mobilization and Establishment of the Site

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 – Immodium, Diados, 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.

Work Method: NA

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.

Work Method: NA

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.

Work Method: NA

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.

BILL 10: GRADING AND GRAVELLING Scope:

Grading covers the work of reinstating 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.

Grading can either be done by labour (Manual Reshaping) or by Machine (Motorized grading or towed grading).

Manual reshaping is preferable where there is sufficient labour. For existing roads with side drains light manual reshaping should be used as defined in 10-50-004. Heavy manual reshaping should be used for roads that have deteriorated to such an extent that the drains and carriageway need to be re-instated. Heavy Manual Reshaping is defined under Bill 5 – Earth Works.

Light grading is carried out on good and fair roads as a maintenance activity while heavy grading is for reestablishing a road in poor or very poor condition.

Gravelling consists of the excavation; loading, hauling, dumping, spreading and compacting using approved equipment 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. Table 10.1: Requirement for Gravel Wearing Course
For "Quarry Waste" gravel stones of maximum dimension 80mm may be permitted.

The Engineer shall approve quarries and the extent of their exploitation. The possible 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. The Contractor is deemed to have included in his rates for the provision of the gravel material.

**10-50-001: Heavy Grading without watering and compaction.**

Heavy grading without watering and compaction shall only be done when there is sufficient moisture in the material and the material can be compacted by traffic.

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 first 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 graded 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.

No grading shall be carried out in dry conditions.

The Contractor shall use **Equipment** to carry out this item.

**Work Method:** MB

**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 \( \pm 1\% \)

Measurement Unit: \( \text{m}^2 \)

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.

**10-50-002: Heavy Grading with watering and compaction.**

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 first 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.

In order to achieve the desired compaction water shall be added in an even manner without transverse or longitudinal flow.

The Contractor shall use **Equipment** to carry out this item.

**Work Method:** MB

**Quality Control**

• The width of the carriageway shall be checked at every 50m intervals and have a tolerance of \( \pm 50\text{mm} \) or \( -20\text{mm} \).
• The camber shall be checked with a camber board at 25m intervals and shall have a tolerance of \( \pm 1\% \).
• Longitudinal levels shall be checked with a straight edge of minimum 2.7 m length. Maximum tolerance of \( \pm 10\text{mm} \).
• Compaction shall show no movement of material under the roller, minimum of 6 passes.
• Compaction test standard shall be 95% MDD (AASHTO T99)

Measurement Unit: \( \text{m}^2 \)

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

Light grading shall only be done when there is sufficient moisture in the material. 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.

The Contractor shall use Equipment to carry out this item.

Work Method: MB

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%

• Longitudinal levels shall be checked with a straight edge of minimum 2.7 m length. Maximum tolerance of ±10 mm.

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.

10-50- 004: Light Manual Reshaping (Grub edge, fill gullies and Reshape carriageway)

This activity involves trimming the edge of the carriageway, grubbing grass from the carriageway filling gullies and ruts on the carriageway and reshaping of the camber of the road to the original standard and shape. No grass shall be grubbed from the shoulders, but it shall be cut to a maximum height of 50mm.

For earth roads materials from the side drains may be used to reshape the carriageway and fill gullies. Where additional suitable material is required to reinstate the camber to the required shape, this material shall be obtained from approved sources nearest to the final deposition area.

For gravel roads the gravel shall be obtained from the stacks placed at intervals along the road for this purpose if applicable.

The fill material shall be watered, mixed and compacted using suitable tampers to a finished level 25mm above the surrounding road surface.
This activity shall be carried out before and after the rains, or as directed by the Engineer.

The Contractor shall apply Labour methods to carry out this item.

Work Method: LB

Quality Control

- The width of the carriageway including the shoulders shall be checked at 100m intervals with tolerance of +50mm or -20mm
- The camber shall be checked using camber board at 50m intervals and shall have a tolerance of ± 1%
- The quality of fill material shall be approved by the Engineer
- The minimum compaction to be applied to fill areas shall be such that no rammer imprint on the surface shall be seen.

Measurement Unit: m²

The measurement shall be the area of carriageway shaped.

Payment

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

10-60-001: Provide Gravel Wearing Course (Excavation, Free haul, spreading and Compaction of Gravel)

Excavation of Gravel

Gravel shall be excavated from quarries approved by the Engineer, and the Contractor shall inform the Engineer if the quality/availability of the gravel changes during the course of excavation.

Stones and boulders with one dimension greater than 80mm shall be removed from the excavated gravel and deposited outside the quarry at locations approved by the Engineer. Such stones and boulders may be reused in other parts of Works with the approval of the Engineer.

Excavation and loading shall normally be by labour unless, at the request of the Contractor, the Engineer allows the use of equipment.

The Contractor shall use Labour and/or Equipment to carry out this work, as directed by the Engineer.

Work Method: LB or MB

Quality Control:

- Oversize stones and boulders shall not be loaded for haulage to the road.
- Areas containing deleterious material shall not be excavated.

Free haul, spreading and Compaction of Gravel

Free haul involves the transportation of gravel material for the first 1.5 km from the quarry. The Contractor shall spread and compact gravel material, in a manner to ensure a uniform thickness of the layer across the full width of the carriageway and shaped to the specified camber. Spreading also includes the removal
of any oversized stones or boulders, which cannot be broken down to the required size, to spoil dumps. Gravel shall be spread within 24 hours of off-loading.

Compaction of the gravel material shall be carried out from the carriageway edges to the centerline by overlapping passes of the compaction equipment. The number of passes shall be as directed by the Engineer dependent upon the equipment used and the material being compacted. Unless otherwise instructed the moisture content of the material shall be within ±2% of optimum.

Where additional moisture is required water shall be applied in an even manner and the rate of application shall be such that no transverse or longitudinal flows occur.

The Engineer may instruct the Contractor to carry out density tests on the compacted material to ensure that an acceptable standard has been achieved.

The Contractor shall use Equipment for haulage and Labour for spreading unless the Engineer instructs otherwise.

Work Method: **LB-MB**

Quality Control:
- The gravel surface width shall be checked at 100m intervals and shall have a tolerance of ±50mm.
- Trial holes shall be dug as directed by the Engineer to check the gravel thickness and shall have a tolerance of ±5mm/-0mm.
- The camber shall be checked at 50m intervals and the maximum tolerance shall be ±1%.
- The longitudinal profile shall be checked after the compaction of each load to ensure a smooth surface with no corrugations or depressions, tolerance of ±10mm.
- Compaction shall show no movement of material under the roller, minimum of 6 passes.
- Compaction test standard shall be 95% MDD (AASHTO T180)

Measurement Unit: **m³**

The measurement shall be the volume of compacted gravel surfacing measured net according to the Drawings and shall include the excavation and the 1.5km ‘free’ haul distance.

Payment

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

**10-60-002: Haulage (Overhaul beyond 1.5km)**

The Contractor shall haul by appropriate equipment and off-load on the road as directed by the Engineer. Where the quantity delivered in any load falls short of the equipment capacity, off-loading shall only be permitted after the agreed spacing is adjusted accordingly.

No vehicle with a capacity of greater than 10 tonnes shall be permitted to off-load gravel directly on the prepared formation unless approved by the Engineer. Any greater loads shall be dumped in stockpiles off-road and transported to the formation areas by appropriate means.

Where loads supplied are found to contain material other than from the approved quarry and are of unacceptable quality, the Contractor shall remove them from site at the Contractor's expense.

The Contractor shall use **Equipment** to carry out this Item.
Work Method: MB

Quality Control:

- No haulage equipment shall be used until its capacity has been ascertained by the Engineer.
- The quality of gravel dumped on the road shall be according to the Specifications.
- The quantity of material delivered in each load shall be checked before dumping is allowed.
- The distance between the stacks shall be checked to ensure the required compacted thickness will be achieved.

Measurement Unit: m³km (Overhaul)

The Contractor shall allow in the rates for item 10-60-001 for a ‘free’ haul distance of 1.5km. The ‘overhaul’ shall be the distance, greater than 1.5km, to the centre point of the section where the gravel is being dumped and processed, measured along the shortest route as determined by the Engineer.

The measurement of overhaul shall be the product of the volume of the gravel hauled and the distance to the centre point as indicated above.

Payment

The unit rate shall include full compensation for labour, tools, equipment, and incidental costs necessary to carry out the work.

10-60-004 Gravel Patching (Excavation, Free haul, Spreading and Compaction of Gravel)

Excavation of Gravel

Gravel shall be excavated from quarries approved by the Engineer, and the Contractor shall inform the Engineer if the quality/availability of the gravel changes during the course of excavation. Stones and boulders with one dimension greater than 80mm shall be removed from the excavated gravel and deposited outside the quarry at locations approved by the Engineer. Such stones and boulders may be reused in other parts of Works with the approval of the Engineer.

Excavation and loading shall normally be by labour unless, at the request of the Contractor, the Engineer allows the use of equipment.

The Contractor shall use Labour and/or Equipment to carry out this work, as directed by the Engineer.

Work Method: LB or MB

Quality Control:

- Oversize stones and boulders shall not be loaded for haulage to the road.
- Areas containing deleterious material shall not be excavated.

Free haul, preparation, spreading and Compaction of Gravel

Free haul involves the transportation of gravel material for the first 1.5 km from the quarry. The Contractor shall prepare the area to be patched by removing excessive water and loose material. The contractor shall then dump, spread and compact gravel material, in a manner to ensure a uniform thickness of the layer across the full width of the carriageway and shaped to the specified camber. Spreading also includes the removal of any oversized stones or boulders, which cannot be broken down to the required size, to spoil dumps. Gravel shall be spread within 24 hours of off-loading.
Compaction of the gravel material shall be carried by overlapping passes of the compaction equipment. The number of passes shall be as directed by the Engineer dependent upon the equipment used and the material being compacted. Unless otherwise instructed the moisture content of the material shall be within ± 2% of optimum

Where additional moisture is required water shall be applied in an even manner and the rate of application shall be such that no transverse or longitudinal flows occur.

The Engineer may instruct the Contractor to carry out density tests on the compacted material to ensure that an acceptable standard has been achieved.

The Contractor shall use Equipment for haulage and Labour for spreading unless the Engineer instructs otherwise.

Work Method: LB-MB

Quality Control:

• The gravel surface width shall be checked at 100m intervals and shall have a tolerance of ±50mm
• Trial holes shall be dug as directed by the Engineer to check the gravel thickness and shall have a tolerance of ± 5mm / - 20mm
• The camber shall be checked at 50m intervals and the maximum tolerance shall be ±1 %
• The longitudinal profile shall be checked after the compaction of each load to ensure a smooth surface with no corrugations or depressions, tolerance of ±10mm.
• Compaction shall show no movement of material under the roller, minimum of 6 passes.
• Compaction test standard shall be 95% MDD (AASHTO T180)

Measurement Unit: m³
The measurement shall be the volume of compacted gravel surfacing measured net according to the Drawings and shall include the excavation and the 1.5km 'free' haul distance

Payment

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

10-70-001: Site clearance of borrow area.

This activity should be done in accordance with Bill 4, sub clauses 4.01 to 4.05 in the Standard Specifications for Roads and Bridges 1986.

10-70-002: Removal of Overburden

The Contractor shall remove overburden from quarries and borrow pits, which includes excavation, 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.

The Contractor shall use Labour to carry out this item unless the Engineer instructs otherwise.

Work Method: LB or MB
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: \( m^3 \)

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.

10-70-003: Restoration of Quarries and Borrow Pits

The Contractor shall level the ground, return the topsoil from the stockpiles, and uniformly spread the material over the full excavation area. Adequate drainage provisions shall be made to protect the excavation areas, and where necessary appropriate protection measures shall be taken to avoid erosion of the spread topsoil layer. Grass and trees shall be replanted as directed by the Engineer.

The Contractor shall use Labour and/or Equipment to carry out this item as agreed by the Engineer.

Work Method: LB, LM-MB

Quality Control

The Engineer shall check that the required measurements have been satisfactorily taken.

Measurement and Payment: Provisional Sum

Payment shall be made on a Dayworks basis for the labour and equipment as directed by the Engineer.

FIGURE C.1 - CROSS SECTION A (MINOR STANDARD CROSS-SECTION)
FIGURE C.2 - CROSS SECTION B (REDUCED CROSS-SECTION)
BILL 25: HIV/AIDS AWARENESS AND PREVENTION CAMPAIGN

This BILL sets out the Contractor’s obligations with regard to on-site HIV / AIDS awareness campaign and preventive measures that are to be instituted.

25-50-001 HIV / AIDS Awareness and Prevention Campaign

The Contractor shall institute an HIV / AIDS awareness and prevention campaign amongst his workers for the duration of the Contract. The awareness campaigns shall be carried out in consultation and guidance of Ministry of Public Health or Local service providers approved by the Ministry of Public Health.

The Contractor shall display AIDS awareness posters in all buildings frequented by workers employed on the Contract, where such buildings fall under the control of the Contractor.
In addition at least two of the Contractors vehicles regularly used on site shall display HIV / AIDS awareness posters. The posters shall be printed on gloss paper and shall be at least A1 size on buildings and A3 size or other approved size on vehicles.

Aids awareness shall also be included in the orientation process of all workers employed on the Contract.

As part of the campaign the Contractor will be required to make condoms available to his workers.

Payment:

The contractor shall include costs for carrying out AIDS awareness and prevetion campaign in his rates.

25-50-003 Baraza's for Cross-cutting Issues

The Contractor shall arrange and conduct meetings and/or training sessions for workers and staff on cross-cutting issues, including Community Participation, Environmental Mitigation, Gender Rights, HIV/AIDS, Workers Rights at times and locations directed by the Engineer.

PREAMBLE TO BILLS OF QUANTITIES

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.

The prices and rates to be inserted in the Bill 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.

Each item in the B/Q contains only a brief description of the proposed work. Fuller details and directions 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.
The Quantities set forth in the Bill of Quantities are estimated and representing substantially the work to be carried out. There is no guarantee to the Contractor that he will be required to carry out all the quantities 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 work actually done in fulfilment of his obligation under the Contract.

ROUTINE MAINTENANCE OF ROADS IN
IMENTI CENTRAL SUBCOUNTY
### Bill of Quantities

**Bill No. 1**

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Description</th>
<th>Units</th>
<th>Quantity</th>
<th>Unit Bid Rate(Ksh)</th>
<th>Amount KSh</th>
<th>Technology</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>General: Office administration</td>
<td></td>
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<td></td>
<td>and overheads/Preliminaries</td>
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</tr>
<tr>
<td>01-60--001</td>
<td>Allow a 5% of the contract sum for the Engineers and/or his representatives’ supervisory allowance</td>
<td>item</td>
<td>0.86</td>
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</tbody>
</table>

**Total Carried Forward to Summary:**

**Road name:**
- Kaugu’s shop - kaguma coffee factory
- Kaugu factory head office and kaguma factory access roads
- Mariene factory - magati road
- Kirigara factory - magati road
- Kioru market - gatauga road
- Kwaa jacobu - mugambone factory
- Kirigara girls - mururine factory
- Gakungugu factory road
- Muchogomone factory access roads
- Nkatune factory access road
- Jctn Kirirwa main road - karindine factory
- Kinjo market - Kinjo day sec - Mck kinjo - kithigachu jctn
- MCK kianthumbi - riiji factory
- Kijijone factory - Kinjo market
- kathangene fcs factory gate - kieni road
- main road - njoe fcs factory - Kaongo market road
- Kamaindi coffee factory access roads

<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></td>
<td>Provide, place, and spread, natural gravel to a specified thickness or as</td>
<td>M³</td>
<td>966</td>
<td></td>
<td></td>
<td>MB</td>
</tr>
<tr>
<td>10-60-003</td>
<td>directed by the engineer.</td>
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</tbody>
</table>

**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/preliminaries</td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>GRADING AND GRAVELING</td>
<td></td>
</tr>
</tbody>
</table>

**Sub Total**

16% VAT INCLUSIVE  -

**Total**

Carried to page on the form of Tender
**STANDARD FORMS**

(i) Form of Invitation for Tenders  
(ii) Letter of Acceptance  
(iii) Form of Tender Security  
(iv) Performance Bank Guarantee  
(v) Bank Guarantee for Advance Payment  
(vi) Tender Questionnaire  
(vii) Confidential Business Questionnaire  
(viii) Adjudicator’s Agreement
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

LETTER OF ACCEPTANCE

[letterhead paper of the Employer]
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 Ksh. __________________________
(amount in figures)
(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:

FORM OF TENDER SECURITY

WHEREAS ………………………………………..(hereinafter called “the Tenderer”) has submitted a Tender
dated ………………………… for the Rehabilitation/Spot Improvement of
………………………………………………………………………
………………………………………………………………………
(name of Contract)

KNOW ALL PEOPLE by these presents that WE ………………………
having our registered office at
……………………………………..(hereinafter called “the Bank”), are bound unto ……………………………(hereinafter
called “the Employer”) in the sum of Kshs.……………………… for which payment well and truly to
be made to the said Employer, the Bank binds itself, its successors and assigns by these presents sealed
with the Common Seal of the said Bank this ……………. Day of
…………20…………

THE CONDITIONS of this obligation are:

1. If after Tender opening the Tenderer withdraws his Tender during the period of Tender validity
specified in the Instructions to Tenderers

Or

2. If the Tenderer, having been notified of the acceptance of his Tender by the Employer during the
Period of Tender validity:

(a) fails or refuses to execute the Form of Agreement in accordance with the Instructions to
Tenderers, if required; or
(b) fails or refuses to furnish the Performance Security, in accordance with the Instructions to Tenderers;

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

This guarantee will remain in force up to and including thirty (30) days after the Period of Tender validity, and any demand in respect thereof should reach the Bank not later than the said date.

[signature of the Bank]

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 __________________
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: ____________________________________________________________________
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 ………………………………………………………………………
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 an original and one copy 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 (a) – Sole Proprietor**

Your name in full............................................. Age..................

Nationality........................................... Country of Origin...........

Citizenship details ..........................................................

**Part 2 (b) – Partnership**

Give details of partners as follows:

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

**Part 2 (c) – Limited Company**

Give details of directors as follows:

<table>
<thead>
<tr>
<th>Name in full</th>
<th>Nationality</th>
<th>Citizenship Details</th>
<th>Shares</th>
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1.1 **KEY PERSONNEL**
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<tr>
<th>DESIGNATION</th>
<th>NAME</th>
<th>NATIONALITY</th>
<th>SUMMARY OF QUALIFICATIONS AND EXPERIENCE</th>
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<td>6</td>
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</tbody>
</table>

I certify that the above information is correct.

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

1.1.2  SCHEDULE OF COMPLETED WORKS CARRIED OUT BY THE TENDERER
<table>
<thead>
<tr>
<th>DESCRIPTION OF WORKS</th>
<th>NAME OF CLIENT</th>
<th>TOTAL VALUE OF WORKS (KSHS)</th>
<th>CONTRACT PERIOD (YEAR)</th>
<th>YEAR COMPLETED</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
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<td>2</td>
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<td>7</td>
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</tbody>
</table>

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

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

*Value in Kshs using Central Bank of Kenya mean exchange rate at a reference date 30 days before date of tender opening.

1.1.3  SCHEDULE OF ONGOING PROJECTS
<table>
<thead>
<tr>
<th>SCHEDULE OF EQUIPMENTS</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>DESCRIPTION OF WORK</th>
<th>NAME OF CLIENT</th>
<th>CONTRACT PERIOD</th>
<th>DATE OF COMMENCEMENT</th>
<th>DATE OF COMPLETION</th>
<th>TOTAL VALUE OF WORKS (KSHS.)</th>
<th>PERCENTAGE COMPLETED TO DATE</th>
</tr>
</thead>
<tbody>
<tr>
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</tbody>
</table>

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

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

SCHEDULE OF EQUIPMENTS
Major items of Contractor’s Equipment proposed for carrying out the Works. List all information requested below.

<table>
<thead>
<tr>
<th>Item of Equipment</th>
<th>Description, Make and age (years)</th>
<th>Condition (new, good, poor) and number available</th>
<th>Owned, leased (from whom?), or to be purchased (from whom?)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>2</td>
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<tr>
<td>5</td>
<td></td>
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</tr>
</tbody>
</table>

I certify that the above information is correct.

........................................... ........................................... ...........................................
(Title) (Signature) (Date)
# TECHNICAL EVALUATION CRITERIA

## NAME OF THE CONTRACTOR

<table>
<thead>
<tr>
<th>REQUIREMENTS</th>
<th>MARKS</th>
<th>SCORE</th>
<th>REMARKS</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>1</strong> Mandatory Requirements</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. Certificate of incorporation</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2. Pin certificate</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3. Valid Tax compliance</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4. Certificate of registration from NCA</td>
<td>1</td>
<td></td>
<td><em>(All copies must be certified by a magistrate/commissioner of oaths)</em></td>
</tr>
<tr>
<td><strong>2</strong> Registration as a contractor with NCA</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. NCA 1 [building/roads]</td>
<td>8</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2. NCA 2 [building/roads]</td>
<td>7</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3. NCA 3 [building/roads]</td>
<td>6</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4. NCA 4 [building/roads]</td>
<td>5</td>
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<td></td>
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<tr>
<td>5. NCA 5 [building/roads]</td>
<td>4</td>
<td></td>
<td></td>
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<tr>
<td>6. NCA 6 [building/roads]</td>
<td>3</td>
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<tr>
<td>7. NCA 7 [building/roads]</td>
<td>2</td>
<td></td>
<td></td>
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<tr>
<td>8. NCA 8 [building/roads]</td>
<td>1</td>
<td></td>
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</tr>
<tr>
<td><strong>3</strong> Experience of the contractor</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>1. Years of practice</td>
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</tr>
<tr>
<td>a. 20 and above</td>
<td>5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>b. 15-19</td>
<td>4</td>
<td></td>
<td></td>
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<tr>
<td>c. 10-14</td>
<td>3</td>
<td></td>
<td></td>
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<tr>
<td>d. 5-9</td>
<td>2</td>
<td></td>
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<tr>
<td>e. Below 5</td>
<td>1</td>
<td></td>
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<tr>
<td><strong>4</strong> The value of your biggest project undertaken</td>
<td></td>
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</tr>
<tr>
<td>a) Less than Kshs 10 million</td>
<td>1</td>
<td></td>
<td></td>
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<tr>
<td>b) Kshs. 10 – 20 million</td>
<td>2</td>
<td></td>
<td></td>
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<tr>
<td>c) Kshs. 21-50 million</td>
<td>3</td>
<td></td>
<td></td>
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<tr>
<td>d) Kshs. 51-100 million</td>
<td>4</td>
<td></td>
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<tr>
<td>e) Over Kshs. 101 million</td>
<td>5</td>
<td></td>
<td><em>(Attach proof i.e copies of completion certificate, LPO or award letters.)</em></td>
</tr>
<tr>
<td><strong>5</strong> Provide audited financial records for last two years</td>
<td>2</td>
<td></td>
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</tr>
<tr>
<td><strong>6</strong> Company turnover for the last two years</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>a) Less than Kshs. 20 million</td>
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<tr>
<td>7</td>
<td><strong>Profitability of the company for the last two years</strong></td>
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<tr>
<td></td>
<td>a) Less than Kshs. 1 million profit</td>
<td>1</td>
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<tr>
<td></td>
<td>b) Kshs. 1-5 million profit</td>
<td>2</td>
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<tr>
<td></td>
<td>c) Kshs. 5-10 million profit</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td></td>
<td>d) Above ten million</td>
<td>4</td>
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<tr>
<td>8</td>
<td><strong>Provide certified copies of bank statements for the company</strong></td>
<td>2</td>
<td></td>
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<tr>
<td>9</td>
<td><strong>Have you been involved in any litigation [Yes/No]</strong></td>
<td>2</td>
<td></td>
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<tr>
<td></td>
<td>(Attach an affidavit)</td>
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<tr>
<td>10</td>
<td><strong>Details of company directors and their addresses.</strong></td>
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<tr>
<td></td>
<td>a) ...................................................................................</td>
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<td>b) ...................................................................................</td>
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<td>c) ...................................................................................</td>
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<td>d) ...................................................................................</td>
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<td></td>
<td>(Attach CR12 form from registrar of companies)</td>
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<tr>
<td>11</td>
<td><strong>CVs of key personnel</strong></td>
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<tr>
<td></td>
<td>Degree in the relevant field</td>
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<td>Diploma in the relevant field</td>
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<td></td>
<td>Craft certificate in the relevant field</td>
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<tr>
<td>12</td>
<td><strong>Certification</strong></td>
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<tr>
<td></td>
<td>I/we certify that the information provided herein is correct and legally binding.</td>
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<tr>
<td></td>
<td>Name...................................................................................</td>
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<td>Signature............................................................................</td>
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<td>Official stamp.....................................................................</td>
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</table>

**TOTAL SCORE**
Percentage score \([x]\) = \(\frac{\text{total score}}{100\%}\) 46

Pass mark = X 50%