

# UNITED REPUBLIC OF TANZANIA MINISTRY OF NATURAL RESOURCES AND TOURISM TANZANIA FOREST SERVICES (TFS) AGENCY



#### CONTRACT NO. AE-068/2021-2022/HQ/TCRP/W/03

#### **BETWEEN**

TANZANIA FOREST SERVICES AGENCY
P. O. Box 40832,
Dar es Salaam, Tanzania

AND

M/S BR & ASSOCIATES CONTRACTORS LIMITED P.O BOX 176, Songea.

REHABILITATION OF ACCESS ROAD AND NATURE TRAILS AT MATOGORO FOREST NATURE RESERVE.

In

This Contract, made the day of January, 2022 between Tanzania Forest Services Agency, P.O BOX 40832, Dar-es-Salaam (hereinafter called "the Employer") and M/S BR & ASSOCIATES CONTRACTORS LIMITED , P.O BOX 176, SONGEA (hereinafter called "the Contractor") of the other part.

Whereas the Employer is desirous that the Contractor execute Rehabilitation of Access road and Nature trails at Matogoro Forest Nature Reserve for contract no. AE-068/2021-2022/HQ/TCRP/W/03 (hereinafter called "the Works") and the Employer has accepted the Tender by the Contractor for the execution and completion of such works and the remedying of any defects therein in the sum of Tanzania shillings 325,526,600 (Three Hundred Twenty Five Million five Hundred Twenty Six Thousand Six Hundred Only) (hereinafter called "Contract Price") VAT Inclusive.

Now this Agreement witnesseth as follows:

- In this Contract, words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to, and they shall be deemed to form and be read and construed as part of this Agreement.
  - Form of Contract: a.
  - b. the Letter of Acceptance;
  - Tender Submission Form C.
  - the Special Conditions of Contract (SCC) d.
  - the General Conditions of Contract (GCC) e.
  - f. Bill of Quantities
  - g. Specifications
  - **Drawings** h.
  - Other documents as specified in SCC clause 3.
- 2. In consideration of the payments to be made by the Employer to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Employer to execute and complete the Works and remedy any defects therein in conformity in all respects with the provisions of the Contract.
- 3. the Employer hereby covenants to pay the Contractor in consideration of the execution and completion of the Works and the remedying of defects wherein the Contract Price of Tanzania shillings 325,526,600 (Three Hundred Twenty Five Million five Hundred Twenty Six Thousand Six Hundred Only) VAT Inclusive payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

In Witness whereof the parties thereto have caused this Agreement to be executed the day and year first before written.

| SIGNED by the said CONSERVATION COMMISSIONER for and on behalf of the Employer.   |
|---|
| Name: POP. DOSSANTOS SILATO   |
| Signature: Marin -  |
| Occupation: CONSTRUATION CAMMISSION FOR   |
| Date: OST JANUAY WORK CHIEF EXECUTIVE In the Presence of TANZANIA FOREST SERVICES (TFS) AGENCY  |
| Name: DAVID MUNGONGO  |
| Signature: |
| Designation: WANAGER, LEGAL SERVICES  |
| SIGNED by the said for and on behalf of the 'Contractor'.  Name: Doscor Mbda  Signature: Songer  Occupation: 57/ January 2022  Date:  |
| In the Presence of  |
| Name: JANE JAMES MBEYA  Signature: TECHNICIAN   |
| Date: 05th, JANUARY, 2022   |
| Date  |

m

# LETTER OF ACCEPTANCE





## UNITED REPUBLIC OF TANZANIA MINISTRY OF NATURAL RESOURCES AND TOURISM TANZANIA FOREST SERVICES AGENCY



Address : "TFS"

P.O. BOX. 40832

Tel No

: (+255) (022) 2928154

DAR ES SALAAM

Fax No

: (+255) (022) 2928151

E-mail

: mpingo@tfs.go.tz

In reply please quote: Ref. No. AB.77/127/01

4th January, 2022

Director.

M/S BR & ASSOCIATES CONTRACTORS LIMITED

P.O BOX 176. SONGEA.

**REF: LETTER OF ACCEPTANCE** 

This is to notify you that your tender dated 28th December, 2021 for execution of the Rehabilitation of Access road and Nature trails at Matogoro Forest Nature Reserve for Tender No. AE-068/2021-2022/HQ/TCRP/W/03 as given in the Special Conditions of Contract] for the Contract Price of the equivalent of Tanzania shillings 325,526,600 (Three Hundred Twenty Five Million five Hundred Twenty Six Thousand Six Hundred Only) VAT Inclusive as corrected and modified in accordance with the Instructions to Tenderers is hereby accepted by us.

We hereby confirming National Construction Council (NCC) Tanzania to be the appointing authority, to appoint the Adjudicator in case of any arisen disputes in accordance with ITT 43.1.

You are hereby instructed to proceed with the execution of the said works in accordance with the Contract documents.

Please return the contract dully signed,

Prof. Dos Santos Silavo **CONSERVATION COMMISSIONER** 

CC: Chief Executive Officer,

The Controller & Audit General.

Public Procurement Regulatory Authority,

P.O. Box 9080.

P.O. Box 2865,

DAR ES SALAAM.

DODOMA.

Internal Audit General.

Attorney General, P.O. Box 630

P.O Box 9111.

DODOMA.

CC

DAR ES SALAAM.

# TENDER SUBMISSION FORM

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### TENDER SUBMISSION FORM

28th December, 2021

To: TANZANIA FOREST SERVICES AGENCY P.O.BOX 40832, DAR-ES-SALAAM

| We offer to execute the REHABILITAT NATURE TRAILS IN MATOGORO NATUR   | TION OF ACCESS ROAD AND<br>E FOREST RESERVE. |
|---|--|
| Tender No: AE-068/2021-2022/HQ/TCRP/\ in accordance with the Conditions of Contract acc for the Contract Price of | companying this Tender                       |
| for the Contract Price of 12s 325, 526, 600/= numbers], Three Hundred twenty five returning - six Thousand six    | million Five Hundred                         |
| twenty - six Thousand'six   |  |
| Shillings.  | [amount in words] in Tanzanian               |

We also offer to complete the said works within a period of Three (3) month that includes mobilization period.

This quotation and your written acceptance of it shall constitute a binding Contract between us. We understand that you are not bound to accept the lowest or any quotation you receive.

We agree to abide by this Quotation for the Validity Period specified in ITT 7, and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

We are not participating in more than one Quotation in this process, other than alternative offers in accordance with the Quotation Documents.

We declares that our quoted price did not involve agreement with other tenderers for the purpose of tender suppression.

We hereby confirm that this quotation complies with the conditions required by the invitation for quotations.

SECTION V: SPECIAL CONDITIONS OF CONTRACT

## Special Conditions of Contract (SCC)

The following Special Conditions of Contract shall supplement the General Conditions of Contract. Whenever there is a conflict, the provisions herein shall prevail over those in the General Conditions of Contract. Except where otherwise indicated, all Special Conditions of Contract should be filled in by the Employer prior to issuance of the Tendering Documents. Schedules and reports to be provided by Employer should be annexed.

| SCC<br>Clause | GCC<br>Clause | Description  |
|---------------|---------------|--|
|               |               | A. General   |
| 1             | 1.1           | The Employer is Conservation Commissioner, Tanzania Forest Services Agency (TFS) P. O. Box 40832, DAR ES SALAAM.                                   |
|               |               | The Adjudicator is National Construction Council   |
|               |               | The Defects Liability Period is 180 days.  |
|               |               | The Project Manager is: Chief Executive Tanzania Rural and Urban Roads Agency (TARURA), P. O. Box 11042, DODOMA.                                   |
|               |               | The Works consist of Rehabilitation of Access Road and Nature Trails in Matogoro Nature Forest Reserve   |
|               |               | The <b>Start Date</b> shall be 14 days after submission of acceptable performance bond and upon receipt of order to commence from project manager. |
|               |               | The <b>Intended Completion Date</b> for the whole of the Works shall be Three (3) months from commencement date.                                   |
|               |               | The Site is located at Amani Forest Matogoro in Ruvuma Region  |
| 2.            | 2.2           | Sectional completion is not specified  |
| 3.            | 2.3(10)       | List other documents that form part of the contract if any:  a) Minutes of Pre-contract negotiation meeting if any                                 |



|     |      | b) Power of attorney c) Technical Personnel d) Work program e) Integrity   |  |  |
|-----|------|--|--|--|
| 4.  | 4.1  | The language of the Contract documents is <i>English</i> .  The law that applies to the Contract is the Laws of Tanzania.                    |  |  |
| 5   | 8.1  | Address for communication Employer's Conservation Commissioner, Tanzania Forest Services Agency (TFS) P. O. Box 40832, DAR ES SALAAM         |  |  |
|     |      | Contractor's Director  Br and Associates Contractors Limited P.O BOX 176 SONGEA  |  |  |
| 6.  | 12.1 | Include the Schedule of Other Contractors, if any.  Not Applicable   |  |  |
| 7.  | 13.1 | Include the Schedule of Key Personnel.  1. Site Agent 2. Site Technician 3. Site Foreman   |  |  |
| 8.  | 17.1 | The minimum insurance covers shall be:   |  |  |
|     |      | (a) loss of or damage to the Works, Plant, and Materials <i>Tzs. 2,000,000.00;</i>   |  |  |
|     |      | (b) loss of or damage to Equipment Tzs. 2,000,000.00;  |  |  |
|     |      | (c) loss of or damage to property (except the Works, Plant, Materials, and Equipment) in connection with the Contract Tzs. 3,000,000.00; and |  |  |
|     |      | (d) personal injury or death Tzs. 5,000,000.00.  |  |  |
| 9.  | 18.1 | Site Investigation Reports available to the Tenderer are: Not Applicable   |  |  |
|     | 25.1 | Unless otherwise state tax payment status: to be paid by the Contractor  |  |  |
| 10. | 26.4 | The other measures include:  a. Minimizing the number of migrant workers employed on the project and household in the site camp              |  |  |
|     |      | b. Providing access to voluntary counseling and testing (VCT)  |  |  |
|     |      | c. Providing psychological support and health care   |  |  |

|                    |                 | including prevention and treatment of opportunistic infections for workers infected and affected, as well as their families  |  |
|--------------------|-----------------|--|--|
|                    |                 | d. Providing condoms (male and female) to workers  |  |
| 11.                | 28.1            | The Site Possession Date shall be Within fourteen calendar days after submission of acceptable Performance Security.   |  |
| 12.                | 32.2            | If either Party is dissatisfied with the Adjudicator's decision may, refer the dispute for arbitration within thirty (30) Calendar days  |  |
| 13                 | 31.1            | Appointing Authority for the Adjudicator: National Construction Council (NCC) Tanzania   |  |
| 14.                | 32.3            | Arbitration will take place at <i>Dar es Salaam</i> in accordance with rules and regulations published by <b>National Construction</b> Council (NCC) Tanzania using the rules and regulations of Institute of Arbitrators Tanzania |  |
| 15.                | 35.1            | Security of the site shall be the contractor's onuses  |  |
|                    | B. Time Control |  |  |
| 16.                | 36.1            | The Contractor shall Submit a Programme for the Works within fourteen (14) days of delivery of the Letter of Acceptance.   |  |
| 17.                | 36.2            | The period between Programme updates is thirty (30) calendar.  |  |
| 18.                | 36.2            | The amount to be withheld by the Project Manager in the case the contractor does not submit an updated programme is: Tanzanian Shillings One Million (TZS 1,000,000.00) only   |  |
| C. Quality Control |                 |  |  |
| 19.                | 44.1            | The Defects Liability Period is One hundred eighty (180) calendar days   |  |
| L.                 |                 | D. Cost Control  |  |
| 20                 | 52.7            | Minimum Amount of Interim Payment Certificate will be Ten (10) percent of Contract Price   |  |
| 21                 | 54.1            | The currency of payment shall be Tanzania Shillings (TZS)  |  |
|                    | 34.1            | The currency of payment shall be ranzania shillings (125)  |  |

| 22. | 57   | The contract is not subject to price adjustment  |
|-----|------|--|
| 23. | 58.1 | The amount of retention is <b>Ten</b> ( <b>10</b> ) <b>percent</b> of value of works of Interim Payment Certificate. |
|     |      | Limit of retention will be Ten (10) percent of Contract Price.   |

| ·        |          |  |
|----------|----------|--|
| 24.      | 59.1     | The amount of liquidated damages per day is 0.1% of the contract price per day.  |
|          |          | The maximum amount of liquidated damages is 10% of the final Contract Price  |
| 25.      | 60.1     | The bonus for early completion is Not Applicable   |
| 26. 61.1 |          | The amount of advance payment shall be 15 per cent of the contract sum payable after Submission of acceptable unconditional Advance Payment bank guarantee   |
|          |          | Monthly Recovery of Advance Payment: 20 percent of amount of Interim Payment Certificate.  |
| 27.      | 62.1     | The Performance Security shall be the minimum amounts equivalent to <b>Ten (10) Percent</b> of the Contract Price for performance bond or 10 percent for <b>Bank Guarantee</b> .  The performance security shall be submitted within <b>fourteen days (14) working days after signing the contract</b> |
| 28       | 66.1     | Contractor shall handover the site and the works to the Employer within Seven (7) calendar days after the Project Manager issuing the Certificate of Completion  |
|          |          | E. Discharge of the Contract   |
| 29.      | 68.1     | As built drawings shall be supplied by the contractor by. Not Applicable  Operating manual shall be supplied by the contractor by Not Applicable   |
| 30.      | 68.2     | The amount to be withheld by the Project Manager in the case the contractor does not submit as built drawings is: Not Applicable  The amount to be withheld by the Project Manager in the case the contractor does not submit operating manual is: Not Applicable                                      |
| 31.      | 69.2 (i) | Number of days for which the maximum amount of liquidated  |
|          |          | , individuos   |

|     |      | damages can be paid is 100 Days  |
|-----|------|--|
| 32. | 70.1 | The percentage to apply to the value of the work not completed, representing the Employer's additional cost for completing the Works, is 5 percent |



# GENERAL CONDITION OF CONTRACT (GCC)



#### A. General

#### 1. Definition

The following words and expressions shall have the meanings hereby assigned to them:.

The **Adjudicator** is the person appointed by the appointing Authority specified in the Special Conditions of Contract (SCC), to resolve contractual disputes in the first instance, and as provided for in GCC 31 and 32 hereunder.

The Arbitrator is the person appointed to resolve contractual disputes, and as provided for in GCC 32 hereunder.

Bill of Quantities means the priced and completed Bill of Quantities forming part of the Tender.

Compensation Events are those events provided for in GCC 55.

The Completion Date is the date of completion of the Works as certified by the Project Manager, in accordance with GCC 21.1

The Commencement Date is the date when the Contractor shall commence execution of the Works as specified in the Notice of Contract Commencement. The Commencement Date may be revised by the Project Manager in consultation with the employer by issuing an extension of time.

The Contract is the Contract entered between the Employer and the Contractor to execute, complete, and maintain the Works. It consists of the documents listed in GCC 2.3 below.

The Contractor is a person whether natural or legal 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 and thereafter as adjusted in accordance with the provisions of the Contract.



Days are calendar days; Months are calendar months.

Dayworks are varied work inputs subject to payment on a time basis for the Contractor's employees and Equipment, in addition to payments for associated Materials and Plant.

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

The Defects Liability Certificate is the certificate issued by Project Manager upon correction of defects by the Contractor.

The **Defects Liability Period** is the period named in the **SCC** and calculated from the Completion Date.

Drawings means the drawings of the works, as included in the contract and any additional or modified drawings issued by (or on behalf of) the Employer in accordance with the contract.

Effective Contract date is the date shown in the notice of Contract Commencement issued by the Employer upon fulfillment of the conditions precedent stipulated in Clause 3 of the GCC.

The Employer is the person named as employer in the SCC and the legal successors in title to this person.

**Equipment** is the Contractor's machinery and vehicles brought to the Site to execute the Works.

Force Majeure means an unforeseeable event which is beyond reasonable control of either Party and which makes a Party's performance of its obligations under the Contract impossible or so impractical as to be considered impossible under the circumstances.

For the purposes of this Contract, "Force Majeure" means an event which is beyond the reasonable control of a Party, is not foreseeable, is unavoidable, and its origin is not due to negligence or lack of care on the part of a Party, and which makes a Party's performance of its obligations hereunder impossible or so impractical as reasonably to be considered impossible in the circumstances; and includes, but is



not limited to, war, riots, civil disorder, earthquake, fire, explosion, storm, flood, epidemics, or other adverse weather conditions, strikes, lockouts or other industrial action (except where such strikes, lockouts or other industrial action are within the power of the Party invoking Force Majeure to prevent), confiscation.

The Intended Completion Date is the date on which it is intended that the Contractor shall complete the Works. The Intended Completion Date is specified in the SCC. The Intended Completion Date may be revised only by the Project Manager by issuing an extension of time or an acceleration order.

Materials are all supplies, including consumables, used by the Contractor for execution of the Works.

Plant is any integral part of the Works that shall have a mechanical, electrical, chemical, or biological function.

The Project Manager is the person named in the SCC (or any other competent person appointed by the Employer and notified to the Contractor, to act in replacement of the Project Manager) who is responsible for supervising the execution of the Works and administering the Contract.

The **Site** is the area where works are to be executed as specified in the **SCC**.

Site Investigation Reports are factual and interpretative reports about the surface and subsurface conditions at the Site that were included in the Tendering documents as indicated in the SCC.

**Specification** means the Specification of the Works included in the Contract and any modification or addition made or approved by the Project Manager.

The **Start Date** is given in the SCC. It is the latest date when the Contractor shall commence execution of the Works. It does not necessarily coincide with any of the Site Possession Dates.

A Subcontractor is a person whether natural or legal 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 that are needed for construction or installation of the Works.

A Variation is an instruction given by the Project Manager in consultation with the Employer, that varies the Works.

The **Works** are what the Contract requires the Contractor to construct, install, and turn over to the Employer, as defined in the **SCC**.



| 2. Interpretation | 2.1 | In interpreting these Conditions of Contract headings and marginal notes are used for convenience only and shall not affect their interpretations unless specifically stated; references to singular include the plural and vice versa; and masculine include the feminine. Words have their ordinary meaning under the language of the Contract unless specifically defined. |
|-------------------|-----|---|
|                   | 2.2 | If sectional completion is specified in the SCC, references in the Conditions of Contract to the Works, the Completion Date, and the Intended Completion Date apply to any Section of the Works (other than references to the Completion Date and Intended Completion Date for the whole of the Works).   |
|                   | 2.3 | The documents forming the Contract shall be interpreted in the following order of priority:   |
|                   |     | (1) Form of Agreement,  |
|                   |     | (2) Special Conditions of Contract,   |
|                   |     | (3) General Conditions of Contract,   |
|                   |     | (4) Letter of Acceptance,   |
|                   |     | (5) Certificate of Contract Commencement,   |
|                   |     | (6) Specifications,   |
|                   |     | (7) Drawings,   |
|                   |     | (8) Bill of Quantities,   |
|                   |     | (9) Contractor's Tender, and  |
|                   |     | (10) Any other document listed in the Special Conditions of Contract as forming part of the Contract.   |



| 3. Conditions Precedent   | 3.1 Having signed the Contract, it shall come into effect on the date on which the following conditions have been satisfied:-  |
|---------------------------|--|
|                           | a) Submission of performance Security in the form specified in the SCC; and  |
|                           | b) Furnishing of Unconditional Advance<br>Payment Guarantee.   |
|                           | 3.2 If the Conditions precedent stipulated on GCC 3.1 is not met by the date specified in the SCC this contract shall not come into effect;  |
|                           | 3.3 If the Employer is satisfied that each of the conditions precedent in this contract has been satisfied (except to the extent waved by him, but subject to such conditions as he shall impose in respect of such waiver)he shall promptly issue to the contractor a certificate of Contract commencement, which shall confirm the start date. |
| 4. Language and<br>Law    | 4.1 The language of the Contract and the law governing the Contract are stated in the SCC.   |
| 5. Confidentiality        | 5.1 The Service Providers, their Subcontractors, and the Personnel of either of them shall not disclose any proprietary or confidential information relating to the Project, the Services, this Contract, or the Employer's business or operations without the prior written consent of the Employer.  |
| 6. Project Manager's role | 6.1 Except where otherwise specifically stated, the Project Manager will supervise execution of the contract between the Employer and the Contractor. The Project Manager shall have no authority to amend the contract.   |
| 7. Delegation             | 7.1 The Project Manager may upon prior consent of the employer and after notifying the contractor, delegate any of his duties and responsibilities to other people except to the Adjudicator, and may cancel any delegation after notifying the Contractor.  |



| 8. Communications                 | 8.1 Communications between the Parties to the Contract shall be effective only when in writing whether in hard or electronic form that provides record of the content of the communication. A notice shall be effective only when it is delivered at the address specified in the SCC.   |
|-----------------------------------|--|
| 9. Subcontracting                 | 9.1 The Contractor may subcontract with the approval of the Project Manager, subject to consultation with the Employer. Subcontracting shall not alter the Contractor's obligations.   |
| 10. Assignment                    | 10.1 The Contractor shall not assign, transfer, pledge or make other disposition of this Contract or any part thereof, or any of the Contractor's rights, claims or obligations under this Contract except with the prior written consent of the Employer.   |
| 11. Liability of Joint<br>Venture | 11.1 If the Contractor constitutes a joint venture, consortium or other unincorporated grouping of two or more persons:  |
|                                   | (a) These persons shall be jointly and severally liable to the Employer for the performance of the Contract;   |
|                                   | (b) These person shall notify the Employer of<br>their leader who shall have the authority to<br>bind the Contractor and each of these<br>persons; and   |
|                                   | (c) The Contractor shall not alter its composition or legal status without the prior consent of the Employer.  |
| 12. Other Contractors             | 12.1 The Contractor shall cooperate and share the Site with other contractors, public authorities, utilities, and the Employer between the dates given in the Schedule of Other Contractors, as referred to in the SCC. The Contractor shall also provide facilities and services for them as described in the Schedule. The Employer may modify the Schedule of Other Contractors, and shall notify the Contractor of any such modification |



| 13. Personnel                            | <ul> <li>13.1 The Contractor shall employ the key personnel named in the Schedule of Key Personnel, as referred to in the SCC, to carry out the functions stated in the Schedule or other personnel approved by the Project Manager. The Project Manager will approve any proposed replacement of key personnel only if their relevant qualifications and abilities are substantially equal to or better than those of the personnel listed in the Schedule.</li> <li>13.2 If the Project Manager asks the Contractor to remove a person who is a member of the Contractor's staff or work force, stating the reasons for, the Contractor shall ensure that the person leaves the Site within seven days and has no further connection with the work in the Contract.</li> </ul> |
|--|--|
| 14. Employer's and<br>Contractor's Risks | 14.1 The Employer carries the risks which this Contract states are Employer's risks, and the Contractor carries the risks which this Contract states are Contractor's risks.   |



| 15. Employer's Risks   | 15.1 From the Start Date until the Defects Correction<br>Certificate has been issued, the following are<br>Employer's risks:  |
|------------------------|---|
|                        | (a) The risk of personal injury, death, or loss of or damage to property (excluding the Works, Plant, Materials, and Equipment), which are due to   |
|                        | (i) use or occupation of the Site for the purpose of the Works, which is the unavoidable result of the Works or   |
|                        | (ii) negligence, breach of statutory duty, or interference with any legal right by the Employer or by any person employed by or contracted to him except the Contractor.  |
|                        | (b) The risk of damage to the Works, Plant,<br>Materials, and Equipment to the extent that it<br>is due to a fault of the Employer or in the<br>Employer's design,  |
|                        | 15.2 From the Completion Date until the Defects Correction Certificate has been issued, the risk of loss of or damage to the Works, Plant, and Materials is an Employer's risk except loss or damage due to  (i) a Defect which existed on the Completion Date,                                 |
|                        | (ii) an event occurring before the Completion<br>Date, which was not itself an Employer's<br>risk, or   |
|                        | (ii) the activities of the Contractor on the Site after<br>the Completion Date.   |
| 16. Contractor's Risks | 16.1 From the Starting Date until the Defects Correction Certificate has been issued, the risks of personal injury, death, and loss of or damage to property (including, without limitation, the Works, Plant, Materials, and Equipment) which are not Employer's risks are Contractor's risks. |



| 17. Insurance                                | <ul> <li>17.1 The Contractor shall provide, in the joint names of the Employer and the Contractor, insurance cover from the Start Date to the end of the Defects Liability Period, in the amounts and deductibles stated in the SCC for the following events which are due to the Contractor's risks:</li> <li>(a) loss of or damage to the Works, Plant, and Materials;</li> <li>(b) loss of or damage to Equipment;</li> </ul> |
|--|--|
|  | (c) loss of or damage to property (except the Works, Plant, Materials, and Equipment) in connection with the Contract; and   |
|  | (d) personal injury or death.  |
|  | 17.2 Policies and certificates for insurance shall be delivered by the Contractor to the Project Manager for the Project Manager's approval before the Start Date. All such insurance shall provide for compensation to be payable in the types and proportions of currencies required to rectify the loss or damage incurred.   |
|  | 17.3 If the Contractor does not provide any of the policies and certificates required, the Employer may effect the insurance which the Contractor should have provided and recover the premiums the Employer has paid from payments otherwise due to the Contractor or, if no payment is due, the payment of the premiums shall be a debt due.   |
|  | 17.4 Alterations to the terms of insurance shall not be made without the approval of the Project Manager.  |
|  | 17.5 Both parties shall comply with any conditions of the insurance policies.  |
| 18. Site Investigation<br>Reports            | 18.1 The Contractor shall, in executing the contract, rely on Site Investigation Reports referred to in the SCC and any supplemented information available to the Contractor.  |
| 19. Queries about Implementation of Contract | 19.1 The Project Manager will clarify queries on all contractual matters.  |



| 20. Contractor to execute the Works                | 1 The Contractor shall execute as in accordance with the Terms Contract.   |  |
|--|--|--|
| 21. Commencement<br>and Completion<br>of the Works | The Contractor may comment<br>Works on the Start Date and<br>Works in accordance with the<br>submitted by the Contractor, a<br>approval of the Project Man-<br>them by the Intended Completi | shall carry out the Works Programme as updated with the ager, and complete |
| 22. Approval by the<br>Project Manager             | The Contractor shall submit Drawings showing the propose to the Project Manager, who is they comply with the Specificat  | d Temporary Works<br>to approve them if                                    |
|  | 2 The Contractor shall be respondent Temporary Works.  | nsible for design of   |
|  | The Project Manager's approve Contractor's responsibility for Temporary Works.   |  |
|  | The Contractor shall obtain parties to the design of the where required.   |  |
|  | All Drawings prepared by the execution of the temporary or are subject to prior approval by before their use.  | permanent Works,   |
| 23. Protection of the Environment                  | The Contractor shall take all protect the environment and t nuisance to people and prop pollution, noise and other resul   | o limit damage and erty resulting from                                     |
|  | 2 The Contractor shall ensure the discharges and effluent from he exceed limits prescribed in releases.  | is activities shall not  |



| 24.1 The Contractor shall comply with all the relevant labour laws applicable in the Country, including laws relating to workers employment, working hours, health, safety, welfare, immigration and shall allow them all their legal rights.  |
|--|
| 24.2 The Contractor shall require his employees to obey all applicable laws, including those concerning safety at work.  |
| 25.1 The Contractor, Sub-contractors and Personnel shall pay such taxes, duties, fees and other impositions as may be levied under the Laws of Tanzania unless otherwise stated in the SCC.  |
| 26.1 The Contractor shall at all times take all reasonable precautions to maintain the health and safety of his personnel and the public as per the governing occupational, health and safety laws.  |
| 26.2 The Contractor shall ensure that first aid facilities are available at all times at the site and that suitable arrangements are made for all necessary welfare and hygiene requirements and for the prevention of epidemics.  |
| 26.3 The Contractor shall notify the Employer details of any accident as soon as practicable after its occurrence. The Contractor shall maintain records and make reports concerning health, safety, and welfare of persons, and damage to the property, as the Employer may reasonably require. |
| 26.4 The Contractor shall conduct an HIV-Aids awareness programme, and shall take other such measures as specified in the SCC to reduce the risk of transfer of HIV virus between and among Contractor personnel, the Employers Staff and the surrounding community.                             |
|  |

| 27 | Discoveries                          | 27.1 Anything of historical or other interest or of significant value unexpectedly discovered on, in, or under the land at the Site shall be the property of the Employer. The Contractor shall notify the Project Manager of such discoveries and carry out the Project Manager's instructions for dealing with them.   |
|----|--------------------------------------|--|
| 28 | Possession of the<br>Site            | 28.1 The Employer may give possession of whole or parts of the Site to the Contractor as stated in the SCC. If possession is not given by the date stated in the SCC, the Employer will be deemed to have delayed the start of the relevant activities, and this may be a Compensation Event.  |
| 29 | Access to the Site                   | 29.1 The Contractor shall allow the Project Manager and any person authorized by the Project Manager 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.   |
| 30 | Instructions, Inspections and Audits | <ul> <li>30.1 The contractor shall comply with instructions given by the Project Manager in writing on any matter related to the contract which comply with the applicable laws where the Site is located.</li> <li>30.2 The Contractor shall permit the Government of the United Republic of Tanzania to inspect the Contractor's accounts and records relating to the</li> </ul>   |
|    |                                      | performance of the Contractor and to have them audited by auditors appointed by the Government of the United Republic of Tanzania, if so required by the Government of the United Republic of Tanzania   |
| 31 | Disputes<br>Resolution               | 31.1 In the event of any dispute arising out of this contract, either party shall issue a notice of dispute to settle the dispute amicably. The parties hereto shall, within twenty eight (28) days from the notice date, use their best efforts to settle the dispute amicably through mutual consultations and negotiation. Any unsolved dispute may be referred by either party to an adjudicator nominated by the appointing Authority specified in SCC. |



| 32 Procedure for disputes | <ul> <li>32.1 After the dispute has been referred to the adjudicator, within 30 days, or within such other period as may be proposed by the Parties, the Adjudicator shall give its decision. The rendered decision shall be binding to the Parties.</li> <li>32.2 If either Party is dissatisfied with the Adjudicator's decision may, within days specified in the SCC refer the dispute for arbitration. If either party within the period mentioned in the SCC has not referred the matter for arbitration the decision shall become final and binding to the Parties.</li> </ul> |
|---------------------------|---|
|                           | 32.3 The arbitration shall be conducted in accordance with the arbitration procedure published by the institution named and in the place shown in the SCC.  |



| 33 Fees and Costs of Adjudicator  34 Replacement of | 33.1 The rate of the Adjudicator's fee and administrative costs of adjudication shall be borne equally by the Parties. The rates and costs shall be in accordance with the rules of the Appointing Authority. In conducting adjudication to its finality each party shall bear its incurred costs and expenses.   |
|---|---|
| Adjudicator   | 34.1 Should the Adjudicator resign or die, or should the Employer and the Contractor agree that the Adjudicator is not functioning in accordance with the provisions of the Contract; a new Adjudicator will be appointed by the Appointing Authority.  |
| 35 Security of the Site                             | <ul> <li>35.1 Unless otherwise stated in the SCC,</li> <li>(a) the Contractor shall be responsible for keeping unauthorised persons off the site, and</li> <li>(b) authorised persons shall be limited to the Contractor's and Employer's personnel, and to any other personnel and other Contractor notified to the Contractor by the Project Manager or Employer.</li> </ul>  |
|   | B. Time Control   |
| 36 Programme  | 36.1 Within the time stated in the SCC, the Contractor shall submit to the Project Manager for approval of a Work Programme showing the method(s), arrangements, order, and timing for all the activities of the Works.   |
|   | 36.2 The Contractor shall submit to the Project Manager for approval an updated Works Program at intervals not longer than the period stated in the SCC. If the Contractor does not submit an updated Works Program within this period, the Project Manager may withhold the amount stated in the SCC from the next payment certificate and continue to withhold this amount until the next payment after the date on which the overdue Program has been submitted. |



|  | 36.3 An update of the Works Program shall be a program showing the actual progress achieved on each activity and the effect of the progress achieved on the timing of the remaining work, including any changes to the sequence of the activities.   |
|--|--|
|  | 36.4 The Project Manager's approval of the Programme shall not alter the Contractor's obligations. The Contractor may revise the Programme and submit it to the Project Manager again at any time. A revised Programme shall show the effect of Variations and Compensation Events   |
| 37 Extension of the Intended Completion Date | 37.1 The Employer may extend the Intended Completion Date if a Compensation Event occurs or a Variation is issued which makes it impossible for Completion to be achieved by the Intended Completion Date without the Contractor taking steps to accelerate the remaining work, which would cause the Contractor to incur additional cost. |
|  | 37.2 The Employer shall, within twenty one (21) days of receipt of application for extension of the Intended Completion Date by the Contractor, decide whether or not to grant the extension. The application by the Contractor shall be granted only when supported by full information of a compensation event(s) or variation.          |
|  | 37.3 In the event the Contractor has not issued an early warning notice of a delay or has failed to cooperate in dealing with a delay, such a delay or failure may be a ground for not granting the extension of the Intended Completion Date  |



| 38 Acceleration                                |  |
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|  | 38.1 When the Employer wants the Contractor to finish the works before the Intended Completion Date the Project Manager will obtain priced proposal for achieving the necessary acceleration from the Contractor. If the Employer accepts the said proposals, the Intended Completion Date will be adjusted accordingly and confirmed by both the Employer and the Contractor.           |
|  | 38.2 In the event that the Contractor's priced proposals for an acceleration of the Works are accepted by the Employer, they shall be incorporated in the Contract Price and treated as a Variation.   |
| 39 Delays Ordered<br>by the Project<br>Manager | 39.1 The Project Manager may instruct the Contractor to delay the start or progress of any activity within the Works   |
|  | 39.2 During such suspension, the Contractor shall protect, store and secure such part or the Works against any deterioration, loss or damage.  39.3 The Project Manager may also notify the cause for the suspension.  |
| 40 Management<br>Meetings                      | for the suspension.  40.1 Either the Project Manager or the Contractor may require the other to attend a management meeting. The business of a management meeting shall be to review the plans for remaining work and to deal with matters raised in accordance with the early warning procedure.  |
|  | 40.2 The Project Manager shall record the business of management meetings and provide copies of the record to those attending the meeting and to the Employer. The responsibility of the parties for actions to be taken shall be decided by the Project Manager either at the management meeting or after the management meeting and stated in writing to all who attended the meeting. |



| 41 | Early Warning<br>Notice | 41.1 The Contractor shall warn the Project Manager at the earliest opportunity of specific likely future event(s) or circumstance(s) that may adversely  |
|----|-------------------------|--|
|    |                         | affect the quality of the Works, increase the Contract Price or delay the execution of the Works. Upon receipt of the said Notice, the Project Manager may require the Contractor to provide an estimate of the expected effect of the future event(s) or circumstance(s) on the Contract Price and Intended Completion Date or Completion Date as the case may be. The estimate shall be provided by the Contractor as soon as reasonably possible. |
|    |                         | 41.2 The Contractor shall cooperate with the Project Manager in making and considering proposals for how the effect of such an event(s) or circumstance(s) can be avoided or reduced by anyone involved in the Works and in carrying out any resulting Instruction of the Project Manager.   |
|    |                         | C. Quality Control   |



| 42 Identifying Defects  43 Tests              | <ul> <li>42.1 The Project Manager shall check the Contractor's work and notify the Contractor of any Defects that are found. Such checking shall not affect the Contractor's responsibilities.</li> <li>42.2 The Project Manager may instruct the Contractor to search for a Defect and to uncover and test any work that the Project Manager considers may have a Defect.</li> </ul>  |
|---|--|
|   | 43.1 The Project Manager may instruct the Contractor to carry out a test not specified in the Specification to check whether any work has a Defect and in the event the test shows that it does, the Contractor shall pay for the test and any samples thereof. If there is no Defect, the test shall be a Compensation Event.   |
| 44 Correction of Defects                      | <ul> <li>44.1 The Project Manager shall give notice to the Contractor of any Defects before the end of the Defects Liability Period stated in the SCC, which begins from the Completion date.</li> <li>44.2 Every time notice of a Defect is given, the Contractor shall correct the notified Defects within the period of time specified in the Project Manager's notice.</li> <li>44.3 If the Contractor has not corrected a defect within the time specified in the Employer's notice, a penalty for lack of performance will be paid by the Contractor. The amount to be paid will be calculated as a percentage of the cost of having the defect correct, assessed as described in GCC 46.1.</li> </ul> |
| 15 Extension of<br>Defect Liability<br>Period | 45.1 The Defects Liability Period may be extended by the Project Manager for as long as Defects remain to be corrected.  |
| 6 Uncorrected Defects                         | 46.1 In the event the Contractor has not corrected a Defect(s) within the time specified in the Project Manager's notice, the Project Manager will assess the cost of having the Defect corrected, including any other related cost(s) and the Contractor will pay the said cost.  |



|                              | D. Cost Control   |
|------------------------------|---|
| 47 Bill of Quantities        | <ul> <li>47.1 The Bill of Quantities shall contain items for the construction, installation, testing, and commissioning work to be done by the Contractor.</li> <li>47.2 The Bill of Quantities is used to calculate the Contract Price. The Contractor shall be paid for the quantity of the work done at the rate in the Bill of Quantities for each item.</li> </ul> |
| 48 Changes in the Quantities | 48.1 If the final quantity of the work done differs from the quantity in the Bill of Quantities for the particular item by more than 25 percent, provided the change exceeds 1 percent of the Initial Contract Price, the Project Manager shall adjust the rate to allow for the change.  |
|                              | 48.2 The Project Manager shall not adjust rates from changes in quantities if thereby the Initial Contract Price is exceeded by more than 15 percent, except with the prior approval of the Employer.   |
|                              | 48.3 If requested by the Project Manager, the Contractor shall provide the Project Manager with a detailed cost breakdown of any rate in the Bill of Quantities.  |
| 49 Variations                | 49.1 All Variations shall be included in updated Work Programmes produced by the Contractor.  |



| 50 Payments for Variations | 50.1 The Contractor shall provide the Project Manage with a quotation for carrying out the Variation when requested to do so by the Project Manager The Project Manager shall assess the quotation which shall be given within seven days of the request or within any longer period stated by the Project Manager and before the Variation is ordered.  |
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|                            | 50.2 If the work in the Variation corresponds with an item description in the Bill of Quantities and if, in the opinion of the Project Manager, the quantity of work is above the limit stated in Sub-Clause 48.1 or the timing of its execution do not cause the cost per unit of quantity to change, the rate in the Bill of Quantities shall be used to calculate the value of the Variation. If the cost per unit of quantity changes, or if the nature or timing 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. |
|                            | 50.3 If the Contractor's quotation is unreasonable, the Project Manager may order the Variation and make a change to the Contract Price, which shall be based on the Project Manager's own forecast of the effects of the Variation on the Contractor's costs.   |
|                            | 50.4 If the Project Manager decides that the urgency of varying the work would prevent a quotation being given and considered without delaying the work, no quotation shall be given and the Variation shall be treated as a Compensation Event.   |
|                            | 50.5 The Contractor shall not be entitled to additional payment for costs that could have been avoided by giving early warning Notice.   |
| 51 Cash Flow<br>Forecasts  | 51.1 When the Works Programme is updated, the Contractor shall provide the Project Manager with an updated cash flow forecast. The cash flow forecast shall include different currencies, as defined in the Contract, converted as necessary using the Contract exchange rates.  |



| 52 Payment<br>Certificates | 52.1 The Contractor shall submit to the Project Manage monthly statements of the estimated value of the work executed less the cumulative amount certified previously.   |
|----------------------------|--|
|                            | 52.2 The Project Manager shall check the Contractor's monthly statement and certify the amount to be paid to the Contractor within twenty eight (28 days of receipt of the certificate from the contractor.    |
|                            | 52.3 The value of work executed shall be determined by the Project Manager.  |
|                            | 52.4 The value of work executed shall comprise the value of the quantities of the items in the Bill of Quantities completed.   |
|                            | 52.5 The value of work executed shall include the valuation of Variations and Compensation Events.   |
|                            | 52.6 The Project Manager may exclude any item certified in a previous certificate or reduce the proportion of any item previously certified in any certificate in the light of later information.              |
|                            | 52.7 The Project Manager shall not be bound to certify any payment, if the net amount, after all retentions and deductions would be less than minimum amount of Interim Payment Certificate stated in the SCC. |



| 53 Payments   | <ul> <li>53.1 Payments shall be adjusted for deductions for advance payments and retention. The Employer shall pay the Contractor the amounts certified by the Project Manager within 28 days of the date of each certificate. If the Employer makes a late payment, the Contractor shall be paid interest on the late payment in the next payment. Interest shall be calculated from the date by which the payment should have been made up to the date when the late payment is made at the prevailing rate of interest issued by the Bank of Tanzania on the date of Contract signature for each of the currencies in which payments are made.</li> <li>53.2 If an amount certified is increased in a later certificate or as a result of an award by the Adjudicator or an Arbitrator, the Contractor shall be paid interest upon the delayed payment as set out in this clause. Interest shall be calculated from the date upon which the increased amount would have been certified in the absence of dispute.</li> <li>53.3 Unless otherwise stated, all payments and deductions will be paid or charged in the proportions of currencies comprising the Contract Price.</li> <li>53.4 Items of the Works for which no rate or price has been entered in will not be paid for by the Employer and shall be deemed covered by other rates and prices in the Contract.</li> </ul> |
|---------------|--|
| 54 Currencies | <ul> <li>54.1 The currency of payment shall be stated in the SCC.</li> <li>54.2 Where payments are to be made in currencies other than the Tanzania Shillings, the exchange rates to be used for calculating such amounts shall be the Bank of Tanzania exchange rate prevailing on the date of contract signature</li> </ul>  |

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| 5 Compensation<br>Events | 55.1 The following shall be Compensation Events:  |
|--------------------------|---|
| Events                   | (a) The Employer does not give access to a part of the Site by the Site Possession Date as per GCC 28.1.  |
|                          | (b) The Employer modifies the Schedule of Other<br>Contractors in a way that affects the work of the<br>Contractor under the Contract.  |
|                          | (c) The Project Manager orders a delay or does not issue Drawings, Specifications, or instructions required for execution of the Works on time.   |
|                          | (d) The Project Manager instructs the Contractor to uncover or to carry out additional tests upon work, which is then found to have no Defects.   |
|                          | (e) The Project Manager unreasonably does not approve a subcontract to be let.  |
|                          | (f) Ground conditions are substantially more adverse than could reasonably have been assumed before issuance of the Letter of Acceptance from the information issued to tenderers (including the Site Investigation Reports), from information available publicly and from a visual inspection of the Site. |
|                          | (g) The Project Manager gives an instruction for dealing with an unforeseen condition, caused by the Employer, or additional work required for safety or other reasons.   |
|                          | (h) Other contractors, public authorities, utilities, or the Employer does not work within the dates and other constraints stated in the Contract, and they cause delay or extra cost to the Contractor.  |
|                          | (i) The advance payment is delayed.   |
|                          | (j) The effects on the Contractor of any of the Employer's Risks.   |
|                          | (k) The Project Manager unreasonably delays issuing a Certificate of Completion.  |
|                          | (I) Other Compensation Events described in the  |

Contract or determined by the Project

Manager shall apply.

|                                     | 55.2 If a Compensation Event would cause additional cost or would prevent the work being completed before the Intended Completion Date, the Contract Price shall be increased and/or the Intended Completion Date shall be extended. The Project Manager shall, upon consultation with Employer, decide whether and by how much the Contract Price shall be increased and whether and by how much the Intended Completion Date shall be extended.                    |
|-------------------------------------|--|
|                                     | 55.3 As soon as information demonstrating the effect of each Compensation Event upon the Contractor's forecast cost has been provided by the Contractor, it shall be assessed by the Project Manager, if agreed by the Employer, the Contract Price may be adjusted accordingly. If the Contractor's forecast is deemed unreasonable, the Project Manager in consultation with Employer shall adjust the Contract Price based on the Project Manager's own forecast. |
|                                     | 55.4 The Contractor shall not be entitled to compensation to the extent that the Employer's interests are adversely affected by the Contractor's not having given early warning or not having cooperated with the Project Manager.   |
| 56 Effect of Changes<br>in Tax Laws | 56.1 The Project Manager shall adjust the Contract Price if taxes, duties, and other levies are changed between the date 28 days before the submission of tenders for the Contract and the date of the last Completion certificate. The adjustment shall be the change in the amount of tax payable by the Contractor, provided such changes are not already reflected in the Contract Price or are a result of GCC 50.  |
|                                     | 56.2 In the event that the Laws Governing Taxes, Duties and other levies have changed between the signature date and the last completion certificate thereby affecting the Contract Price, the Employer and the Contractor, shall mutually adjust the contract price accordingly.  |

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| 57 Price Adjustment | 57.1 If applicable and stated in SCC, the amounts payable to the Contractor, pursuant to GCC 53.1 may be adjusted in respect of the rise or fall in the cost of labor, Contractor's Equipment, Plant, materials, and other inputs to the Works, by applying to such amounts the formulae prescribed in this clause.                |
|---------------------|--|
|                     | 57.2 To the extent that full compensation for any rise in costs to the Contractor is not covered by the provisions of this or other clauses in the Contract, the unit rates and prices included in the Contract shall be deemed to include amounts to cover the contingency of such other rise of costs.                           |
|                     | 57.3 The adjustment to be applied to amount payable to the Contractor as certified in Payment Certificates shall be determined formulae for each of the currencies in which the Contract Price is payable. No adjustment is to be applied to work valued on the basis of Cost or current prices. The formulae shall be as follows; |
|                     | $Pn = a + b \frac{Ln - Lo}{Lo} + c \frac{Mn - Mo}{Mo} + d \frac{En - Eo}{Eo} + etc.$   |
|                     | Pn is a price adjustment factor to be applied to the amount in each specific currency for the payment of the work carried out in the subject month, where such variations and daywork are not otherwise subject to adjustment;   |

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a is a constant, specified in the Appendix to Tender, representing the nonadjustable portion in contractual payments;

b, c, d, etc., are weightings or coefficients representing the estimated proportion of each cost element (labor, materials, equipment usage, etc.) in the Works or sections thereof, net of Provisional Sums, as specified in the Appendix to Tender; the sum of a, b, c, d, etc., shall be one;

Ln, Mn, En, etc., are the current cost indices or reference prices of the cost elements in the specific currency of origin for month "n," determined pursuant to Sub-Clause 57.5, applicable to each cost element; and

Lo, Mo, Eo, etc., are the base cost indices or reference prices corresponding to the above cost elements at the date specified in Sub-Clause 57.5

The value of net work done, certified by the Project Manager, in any monthly Interim or Final Certificate as payable by the Employer to the Contractor before deduction of any retention money shall be increased or decreased by an amount of 'F'.



| where;  The effective value Pc of work done which is to be subjected to increase or decrease shall be the difference between:  (i) the amount which, in the opinion of the Project Manager, is due to the Contractor under Clause 45 (before deduction of retention money and before deducting sums previously   |
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| paid on account) less:  any amount for payment or repayment of any advance payment;  any amount for materials on site (if any);  any amounts for nominated sub-contractors (if any)  any amounts for any other items based on actual cost or current prices; or  any sums for increase or decreases in the Contract Price paid under this Sub-Clause   |
| (ii) the amount calculated in accordance with (i) above of this Sub-clause and included in the last preceding statement.  57.4 The sources of indices shall be those listed in the   |
| Appendix to Tender, as approved by the Engineer. Indices shall be appropriate for their purpose and shall relate to the Contractor's proposed source of supply of inputs on the basis of which his Contract Price and expected foreign currency requirements shall have been computed. As the proposed basis for price adjustment, the Contractor shall have submitted with his tender the tabulation of Weightings and Source of Indices in the Appendix to Tender, which shall be subject to approval by the Engineer. |

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| 57.5 The base cost indices or prices shall prevailing on the day 28 days prior to the last for submission of tenders. Current indices shall be those prevailing on the day 28 day the last day of the period to which a Interim Payment Certificate is related. If at the current indices are not available, prindices as determined by the Engineer will subject to subsequent correction of the paid to the Contractor when the current become available.                            | atest date<br>or prices<br>s prior to<br>particular<br>any time<br>rovisional<br>be used, |
|--|---|
| 57.6 If the Contractor fails to complete the Worldhelm the time for completion prescribed und 21.1 adjustment of prices thereafter until of completion of the Works shall be made either the indices or prices relating prescribed time for completion, or the indices or prices, whichever is more favourable to the Employer, provided that if an extension is granted pursuant to GCC 37.1 the provision shall apply only to adjustment after the expiry of such extension of time. | the date de using to the current brable to n of time above                                |
| 57.7 The weightings for each of the factors of co-<br>in the <b>Appendix to Tender</b> shall be adjust<br>the opinion of the Engineer, they have<br>rendered unreasonable, unbalanced<br>inapplicable as a result of varied or ad-<br>work already executed or instructed unda<br><b>49</b> or for any other reason.   | red if, in<br>ve been<br>l, or  |



| 58 Retention | 58.1 The Employer shall retain from each payment due to the Contractor the proportion stated in the SCC. The total amount of retention shall not exceed the amount specified in the SCC.   |
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|              | 58.2 On completion of the whole of the Works, half the total amount retained shall be repaid to the Contractor and the other half when the Defects Liability Period has passed and the Project Manager has certified that all Defects notified by the Project Manager to the Contractor before the end of this period have been corrected. |
|              | 58.3 On completion of the whole Works, the Contractor may substitute retention money with an "on demand" or unconditional Bank guarantee.  |

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| 59 Liquidated Damages | <ul> <li>59.1 The Contractor shall pay liquidated damages to the Employer at the rate per day stated in the SCC for each day that the Completion Date is later than the Intended Completion Date. The total amount of liquidated damages shall not exceed the maximum amount of performance security specified in the SCC. The Employer may deduct liquidated damages from payments due to the Contractor. Payment of liquidated damages shall not affect the Contractor's liabilities.</li> <li>59.2 If the Intended Completion Date is extended after liquidated damages have been paid, the Project Manager shall correct any overpayment of liquidated damages by the Contractor by adjusting the next payment certificate. The Contractor shall be paid interest on the overpayment, calculated from the date of payment to the date of repayment, at the rates specified in GCC 53.1</li> <li>59.3 Where the Project Manager, after assessment of work progress, upon satisfaction that the Contractor will not complete the works within the contract period, may issue a notice to the Contractor requiring the payment of liquidated damages pursuant to GCC 59.1</li> <li>59.4 If the Contractor has not corrected a defects within the time specified in the Employer's notice, the Employer will assess the cost of having the defect corrected, the Contractor will pay this amount, and a</li> </ul> |
|-----------------------|--|
|                       | penalty for lack of performance calculated as described in GCC 46.1  |
| 60 Bonus              | 60.1 The Contractor shall be paid a Bonus calculated at the rate per calendar day stated in the SCC for each day (less any days for which the Contractor is paid for acceleration) that the Completion is earlier than the Intended Completion Date. The Project Manager shall certify that the Works are complete, although they may not be due to be complete.   |



| 61 Advance Payment           | 61.1 The Employer shall make advance payment to the Contractor of the amounts stated in the SCC by the date stated in the SCC, against provision by the Contractor of an Unconditional Bank Guarantee in a form and by a bank acceptable to the Employer in amounts and currencies equal to the advance payment. The Guarantee shall remain effective until the advance payment has been repaid, but the amount of the Guarantee shall be progressively reduced by the amounts repaid by the Contractor. Interest will not be charged on the advance payment.  |
|------------------------------|--|
|                              | 61.2 The Contractor is to use the advance payment only to pay for Equipment, Plant, Materials, and mobilization expenses required specifically for execution of the Contract. The Contractor shall demonstrate that advance payment has been used in this way by supplying copies of invoices or other documents to the Project Manager.   |
|                              | 61.3 The advance payment shall be repaid by deducting proportionate amounts from payments otherwise due to the Contractor, following the schedule of completed percentages of the Works on a payment basis. No account shall be taken of the advance payment or its repayment in assessing valuations of work done, Variations, price adjustments, Compensation Events, Bonuses, or Liquidated Damages.  |
| 62 Performance<br>Securities | 62.1 The Performance Security shall be provided to the Employer no later than the date specified in the Letter of Acceptance and shall be issued in an amount stated in the SCC and form and by a bank or surety acceptable to the Employer, and denominated in the types and proportions of the currencies in which the Contract Price is payable. The Performance Security shall be valid until a date 28 days from the date of issue of the Certificate of Completion in the case of a Bank Guarantee, and until one year from the date of issue of the Completion Certificate in the case of a Performance Bond. |



|                    | 62.2 Where circumstances necessitate the amendment of the contract after signature, and such amendment is effected, the Employer shall require the Contractor to provide additional Performance Security to cover for any cumulative increase of more than ten percent of the Initial Contract Price. |
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| 63 Dayworks        | 63.1 If applicable, the Dayworks rates in the Contractor's Tender shall be used for small additional amounts of work only when the Project Manager has given written instructions in advance for additional work to be paid for in that way.  |
|                    | 63.2 All work to be paid for as Dayworks shall be recorded by the Contractor on forms approved by the Project Manager. Each completed form shall be verified and signed by the Project Manager within two days of the work being done.  |
|                    | 63.3 The Contractor shall be paid for Dayworks subject to obtaining signed Dayworks forms.  |
| 64 Cost of Repairs | 64.1 Loss or damage to the Works or Materials to be incorporated in the Works between the Start Date and the end of the Defects Correction periods shall be remedied by the Contractor at the Contractor's cost if the loss or damage arises from the Contractor's acts or omissions.                 |
|                    | E. Discharge of the Contract  |



| 65 Completion                              | 65.1 The Contractor 1 II  |
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| Certificate                                | 65.1 The Contractor shall request the Project Manager to issue a certificate of Completion of the Works, and the Project Manager will so issue upon satisfaction that the work is completed.  |
| 66 Site Hand Over                          | 66.1 When the Certificate of Completion is issued by the Project Manager, the Contractor shall handover the site and the works to the Employer within time specified in the SCC   |
| 67 Final Account                           | 67.1 Upon the expiry of the defect liability period, the Contractor shall supply the Project Manager with a detailed account of the total amount that the Contractor considers payable under the Contract. The Project Manager shall, within fifty six (56) days, verify the account and, upon satisfaction, certify any final payment due to the Contractor and thereafter issue a defect liability certificate. |
|  | 67.2 In the event the Project Manager is not satisfied with the Account submitted by the Contractor pursuant to sub-Clause 67.1, shall within 56 days issue a schedule of correction. If the final account remains unsatisfactory after it has been resubmitted, the Project Manager shall, upon consultation with the Employer, decide on the amount payable to the Contractor and issue a payment certificate.  |
| 68 Operating and<br>Maintenance<br>Manuals | 68.1 The Contractor shall supply to the Employer the "as built" Drawings and/or operating and maintenance manuals and any other related documents by the handover period stipulated in the SCC pursuant to GCC 66   |
|  | 68.2 If the Contractor does not supply the Drawings and/or manuals stated in GCC 68.1 by the dates specified pursuant to clause 66 of the GCC, or they do not receive the Project Manager's approval, the Project Manager shall withhold the amount stated in the SCC from payments due to the Contractor.  |
| 69 Termination                             | 69.1 The Employer or the Contractor may terminate the Contract if the other party causes a fundamental breach of the Contract.  |



- 69.2 Fundamental breaches of Contract shall include, but shall not be limited to, the following:
  - (a) the Contractor stops work for 28 days when no stoppage of work is shown on the current Works Programme and the stoppage has not been authorized by the Project Manager;
  - (b) the Project Manager instructs the Contractor in writing to delay the Works progress, and the instruction is not withdrawn in writing within 28 days
  - (c) contractor's failure to submit performance security within the time stipulated in the SCC;
  - (d) the Employer or the Contractor is declared bankrupt or goes into liquidation other than for a reconstruction or amalgamation;
  - (e) a payment certified by the Project
     Manager is not paid by the Employer to
     the Contractor after 84 days from the date
     of the Project Manager's certificate;
  - (f) Failure of the Contractor to correct the defect after lapse of time specified in the notice to correct defects issued by the Project Manager.;
  - (g) where the Contractor fails to furnish and maintain the required Site Security pursuant to GCC 35; and
  - (h) The contractor does not maintain security which is required; and
  - (i) the Contractor has delayed the completion of the Works by the number of days for which the maximum amount of liquidated damages can be paid, as defined in the SCC.
  - if the Employer determines, based on the reasonable evidence, that the Contractor has engaged in corrupt, coercive, collusive,



obstructive or fraudulent practices in competing for or in executing the Contract.

For the purpose of this paragraph:

"corrupt practice means the offering, giving receiving or soliciting of anything of value to influence the action of a public officer in the procurement process or contract execution;

"coercive practice" means impairing or harming, or threatening to impair or harm directly or indirectly, any party or the property of the party for the purpose of influencing improperly the action or that party in connection with public procurement or in furtherance of corrupt practice or fraudulent practice;

collusive practices" means impairing or harming, or threatening to impair or harm directly or indirectly, any part or the property of the Party for the purpose of influencing improperly the action or a part or in connection with public procurement or government contracting or in furtherance of a corrupt practice or a Fraudulent Practice

"fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Employer and includes collusive practices among tenderers, prior to or after submission designed to establish tender prices at artificial

non-competitive levels and to deprive the employer of the benefits of free and open competition;

"obstructive practice" means acts intended to materially impede access to required information in exercising a duty under this Contract;

69.3 When either party to the Contract gives notice of a Fundamental breach of Contract to the other Party for a cause other than those listed under Sub-Clause 69.2 above, the Project Manager shall decide whether the said breach is



|                                | fundamental or not.  69.4 Notwithstanding the above, the Employer may terminate the Contract for convenience.  69.5 If the Contract is terminated, the Contractor shall stop work immediately, make the Site safe and secure, and leave the Site as soon as reasonably possible.  |
|--------------------------------|---|
| 70 Payment upon<br>Termination | 70.1 If the Contract is terminated because of a fundamental breach of Contract by the Contractor, the Project Manager shall issue a certificate for the value of the work done and Materials ordered less advance payments received up to the date of the issue of the certificate and less the percentage to apply to the value of the work not completed as specified in the SCC. Additional Liquidated Damages shall not apply. If the total amount due to the Employer exceeds any payment due to the Contractor, the difference shall be a debt payable to the Employer. |
|                                | 70.2 If the Contract is terminated for the Employer's convenience or because of a fundamental breach of Contract by the Employer, the Project Manager shall issue a certificate for the value of the work done, Materials ordered, the reasonable cost of removal of Equipment, repatriation of the Contractor's personnel employed solely on the Works, and the Contractor's costs of protecting and securing the Works, and less advance payments received up to the date of the certificate.   |



| 71 Property                |   |
|----------------------------|---|
|                            | 71.1 All Materials on the Site, Plant, Equipment, Temporary Works, and Works shall be deemed to be the property of the Employer if the contract is terminated for fundamental breach by the Contractor,   |
| 72 Suspension of Financing | 72.1 In the event that the source of financing is suspended to the Employer, from which part of the payments to the Contractor are being made:  |
|                            | (a) The Employer shall notify the Contractor of<br>such suspension within seven (7) days of<br>having received the financing agency's<br>suspension notice.   |
|                            | (b) After the Notice has been issued and within fourteen (14) days, the Parties shall mutually agree on the future events of the Contract   |
| 73 Force Majeure           | 73.1 Neither Party shall have any liability or be deemed to be in breach of the Contract for any delay or other failure in performance of its obligations under the Contract, if such delay or failure is a result of an event of Force Majeure.  |
|                            | 73.2 For purpose of this clause, "Force Majeure" means an event which is beyond the reasonable control of a Party, is not foreseeable, is unavoidable, and its origin is not due to negligence or lack of care on the part of a Party, and which makes a Party's performance of its obligations hereunder impossible or so impractical as reasonably to be considered impossible in the circumstances, and includes, but is not limited to, war, riots, civil disorder, earthquake, fire, explosion, storm, flood, epidemics, or other adverse weather conditions, strikes, lockouts or other industrial action (except where such strikes, lockouts or other industrial action are within the power of the Party invoking Force Majeure to prevent |
|                            | 73.3 If a Party (hereinafter referred to as "the Affected Party") is or will be prevented from performing its substantial obligation under the contract by Force Majeure, it shall give a Notice to the other Party giving full particulars of the event and circumstance of Force Majeure and the reasons for the event of Force Majeure preventing the Affected Party from, or delay the Affected Party   |



|                             | from performing its obligations under the Contract. The Notice shall be given within fourteen days after the Affected Party becomes aware, or should have become aware, of the relevant event or circumstances constituting Force Majeure;  73.4 The Affected Party shall use reasonable efforts to mitigate the effects of the event of Force Majeure and shall endeavour to minimise any delay in the performance of the contract as a result of Force Majeure;  73.5 The Affected Party shall give Notice to the other Party when it ceases to be affected by the Force Majeure; and  73.6 Upon completion of the event of Force Majeure and issuance Notice pursuant to GCC 73.3 the Affected Party must, as soon as reasonably practicable recommends the performance of its obligations under the contract. Where the Affected Party is the Contractor, the Contractor must provide a revised Work Program rescheduling the Works to minimise the effect of the prevention or delay caused by the event of Force Majeure. |
|-----------------------------|---|
| 74 Release from Performance | 74.1 In the event the Affected Party have used all reasonable efforts to mitigate the effect of the event of force Majeure and minimize any delay in the performance of the contract as result of force Majeure, but the effect of force Majeure still subsist, the Project Manager upon written consent of the employer shall certify that the Contract has been frustrated.  Upon certification by the Project Manager pursuant to GCC 74.1 the Contractor shall make the site safe and stop work as quickly as possible after receiving the certificate and shall be paid for all Works carried out.   |

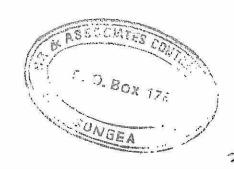


## BILL OF QUANTITIES

gm

## BILL OF QUANTITIES FOR PERIODIC MAINTENANCE OF SONGEA - TFS CHEMCHEM 9KM

| S/N    | DESCRIPTION OF WORKS  | UNIT           | STD       | QTY   | RATE  | AMOUNT          |
|--------|---|----------------|-----------|-------|---|-----------------|
| 1.0    | PART I- PRELIMINARIES AND GENERAL COST                            |                |           |       | IVAILE  | AMOUNT          |
| 1.03   | Site establishment /Removal                                       | LS             | 1.06      | 1     | 590,000   | 500 and         |
| 1.04   | Traffic/Road diversion  | LS             | 1.08      |       | 270,000   | 590,0001=       |
| 1.05   | Excavations and laboratory  | PS             | 1.09      | 1     | 590,000   | 590,0001=       |
| 1.06   | Mobilization /Demobilization of plants & Equipments               | LS             | 1.07      | 1     | SAME   SAME | 590,0001        |
| 1.07   | Provision of information pannel (Project Signs Board)             | No             | 1.09      | 1     | 472,000   | 472,0001:       |
|        | SUB-TOTAL -1  |                | - 1       |       | 112,000   | 2 242 000       |
|        | PART II - ROAD WORKS  |                |           |       |   | R, R 1 R, UCG = |
| 2.0    | Site clearance  | m2             |           | 4,500 | 590   | 2 655 0001=     |
| 2.04   | Cut or borrow to fill including haul up to 10km                   | M <sup>3</sup> | 2.05      | 200.0 | 11,800  | 2,360,0001=     |
| 2.09   | Tree Removal  | M <sup>2</sup> | 3.3       | 10    | 118,000   | 1.180,0001=     |
| 2.13n  | Supply and fix chain link fence strengthened line of wire (2.5mm) | Roll           |           | 6     | 141 600   | 849,6001-       |
|        | Ditto three line of based wire                                    | Roll           |           | 13    | 141,600   | 1,840,80d=      |
| 2.21a  | New Road Signs  | No.            | 2.23a     | 4     | 342, 200  | 1.368.8001=     |
|        | SUB -TOTAL -2   | 100 2 B        |           |       |   | 10 254 2001     |
|        | PART III - DRAINAGE WORKS   |                |           |       | K   |                 |
| 3.01a  | Rock Excavation   | M <sup>3</sup> | 3.02b     | 10    | 118 800   | 1180,0001=      |
| 3.01c  | Excavate Catch water drains                                       | М              | 8.1.3     |       |   | -               |
| 3.03d  | Concrete pipe culvert 900mmmQ                                     | М              | 3.03d     |       |   |                 |
| 3.08   | Strip Concrete reinforced by BRC (C20)                            | M <sup>3</sup> | 3.04      | 150   | 531,000   | 79 650 OME      |
| 3.09   | Hardcore bed for drift  | M <sup>3</sup> |           |       |   | -               |
| 3.11   | Stone masonry   | M <sup>3</sup> | 3.10      |       |   | (a)             |
|        | SUB TOTAL 3   | Sec.           |           | 122   |   | 20, 230 and=    |
| 4 4/4/ | GRAND TOTAL 1+2+3   |                | CHICAGO I |       | CONTRACTOR AND ADDRESS OF   | 93/326/200/=    |



## BILL OF QUANTITIES FOR PERIODIC MAINTENANCE OF SONGEA - TFS MATOGORO 9KM

|   |                   | BILL OF QUANTITIES FOR PERIODIC MAINTENAN             | CE OF          | 30110             | ,_,  | alaments. | Tp  | ATE(INCL   | AMOUNT          |
|---|-------------------|---|----------------|-------------------|------|-----------|-----|------------|-----------------|
| ÆT.                                     | CAND OF THE PARTY | DESCRIPTION OF WORKS                                  | UNIT           | ST                |      | QTY       |     | VAT)       | (INCL VAT       |
|   | is õs             |   |                |                   |      |           |     |            | /               |
| 0                                       | PAR               | T I- PRELIMINARIES AND GENERAL COST                   | LS             | 1.0               | 06   | 1         | ١,  | 180,000    | 1, 150,0001     |
|   | Site              | establishment /Removal                                | LS             | 1.                | 08   | 1         | 1   | 80,000     | 1,150,0001=     |
| 1.04                                    | Traf              | fic/Road diversion                                    | PS             | 1                 | .09  | 1         |     |            | 1,180,0001=     |
| 1.05                                    | TF                |   |                | +                 | -    |           |     | Seesale 16 | - /             |
| 1.06                                    |                   | bilization /Demobilization of plants & Equipments     | LS             | 1                 | .07  | 1         | F   |            | 5,900,0001      |
|   | 1                 | ovision of information pannel (Project Signs Board)   | No             | 1                 | .09  | 1         |     | 590,000    | 10,030,000=     |
| 1.07                                    |                   |   | 24             |                   |      |           |     | <u> </u>   |                 |
| ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) | SU                | B -TOTAL -1<br>RT II - ROAD WORKS                     | m2             | +                 |      | 36,0      | 000 | 236        | 8,496,0001=     |
| 2.0                                     | Sit               | e clearance   | M              |                   | 2.05 | 100       |     | 11 800     | 11.800,000=     |
| 2.0                                     | 4 CI              | ut or borrow to fill including haul up to 10km        | +-             |                   |      | 5         |     |            | 7 (100 000)     |
| 2.09                                    | +                 | ree Removal   | M <sup>2</sup> | -+                | 2.04 |           | 000 | 2,950      | 1/              |
| 2.05                                    | -                 | eavy Reshaping  |                | ^                 |      | -         | 375 |            | 71,685,000      |
| 2.13                                    | n C               | Gravell materials G25 including haul up to 10km       | _              | A <sup>3</sup>    | 2.9  |           | 12  | 21,240     | 00000000        |
| 2.10                                    | +                 | New Road Signs  | 1              | lo.               | 2.23 | a l       |     | 330,40     | 128,395,800     |
| 2.2                                     |                   | SUB -TOTAL -2   | 500            | September 1       |      |           |     |            |                 |
|   |                   | PART III - DRAINAGE WORKS                             | -              | M                 | 3.02 | 2b 1      | 000 | 1,416      |                 |
| 3.0                                     | 11a               | Excavate for mitre drains                             | -              | M                 | 8.1  | .3        | 500 | 2, 360     | 1,180,0001=     |
| 3.0                                     | )1c               | Excavate Catch water drains                           | -+-            | M                 | 3.0  | 3d        | 55  | 342, 20    | 00 18,821,000=- |
| 3.0                                     | )3d               | Concrete pipe culvert 900mmmQ                         |                | M <sup>3</sup>    | 3    | .04       | 60  | 472,01     | 00 28,320, and  |
| -                                       | 3.08              | Conrete drift reinforced by BRC. (C20) and sotne masc | onry           | NAMES OF          | +-   |           | 11  | 141.60     |                 |
| 3                                       | .09               | Hardcore bed for drift                                |                | $\frac{M^3}{M^3}$ | -3   | 3.10      | 240 | 100        | n 42,480,0001=  |
| -                                       | 3.11              | Stone masonry   | 3356           | IVI               | W.   |           |     | (4) N      | 93,774600       |
| 574                                     |                   | SUB TOTAL 3 GRAND TOTAL 1+2+3                         |                |                   |      |           |     |            | 325, 526,       |

GRAND TOTAL (1+2)

325,526,600/=



### **SPECIFICATIONS**

Standard Specifications shall be the "Standard Specifications for Maintenance Works 2010" prepared by TANROADS Tanzania.

The Standard Specifications are subjected to the variation and additions set out in the Special Specifications.

A copy of the Standard Specification for Maintenance Works 2010 can be obtained from:

TANROADS, P.O. Box 11364, Dar Es salaam, Tanzania

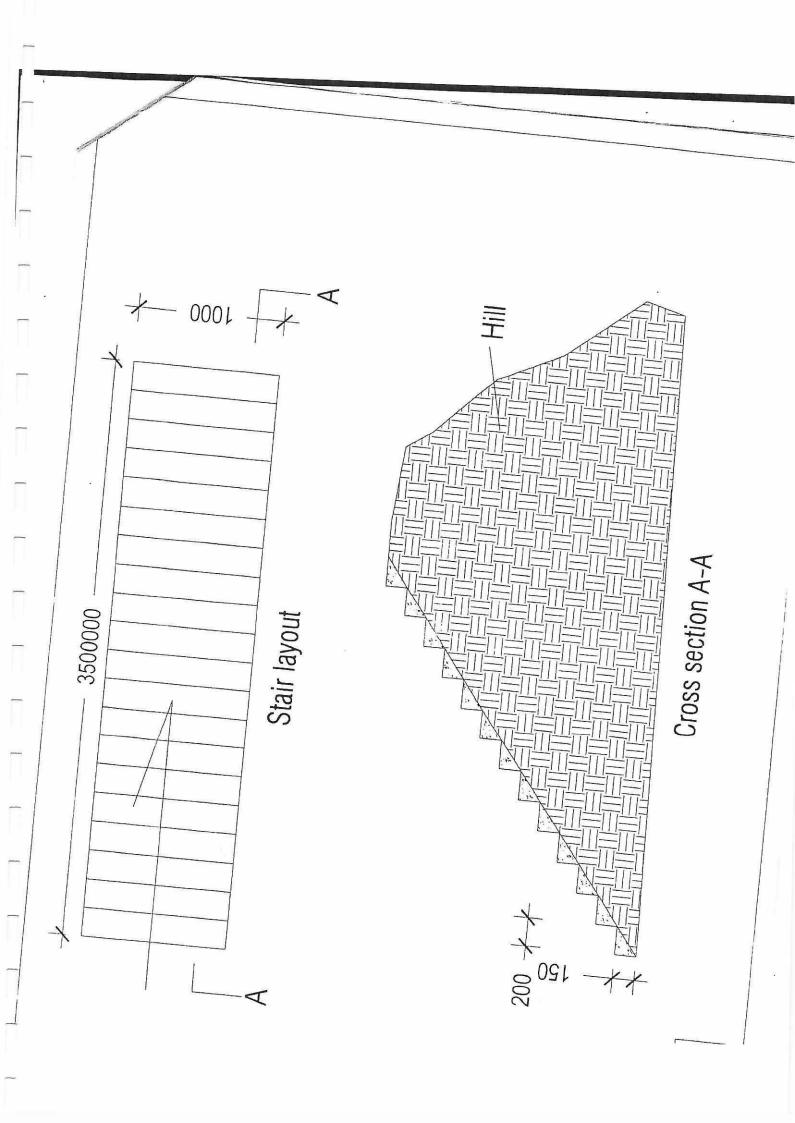
Telephone: +255-22-2666122/ 2666088

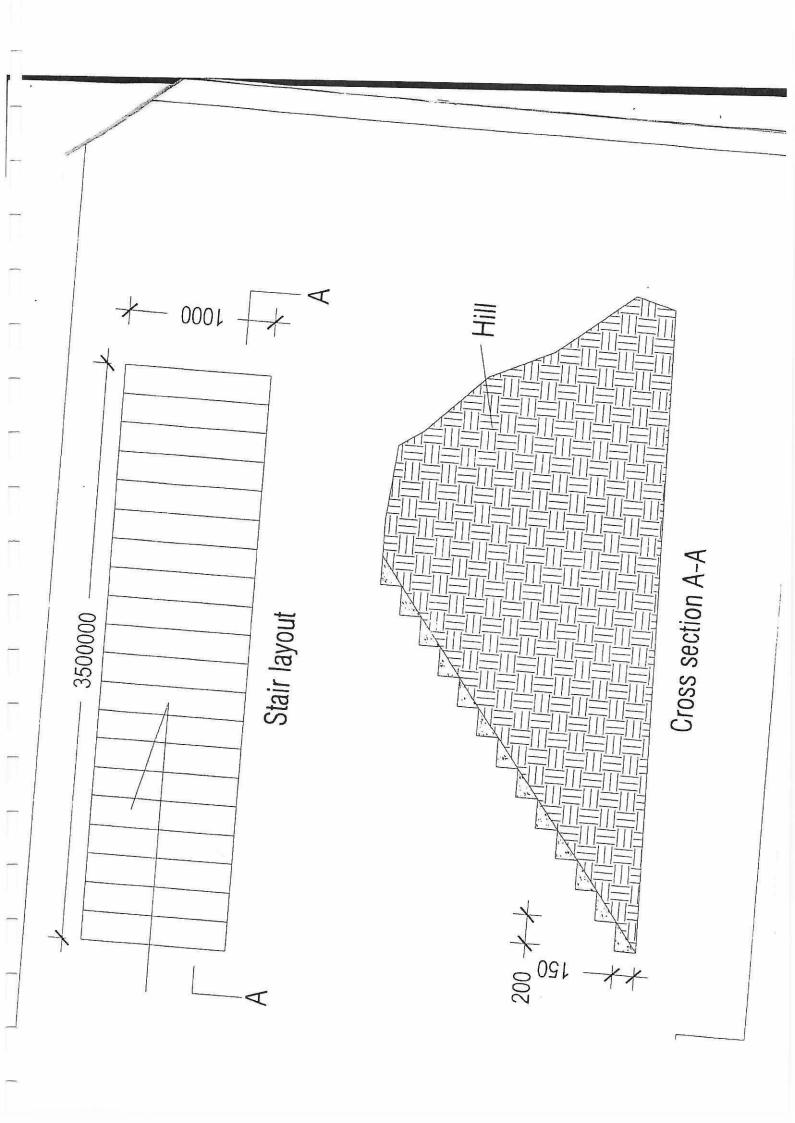
Facsimile: +255-22-2666088 E-mail: tanroadshq@tanroads.go.tz

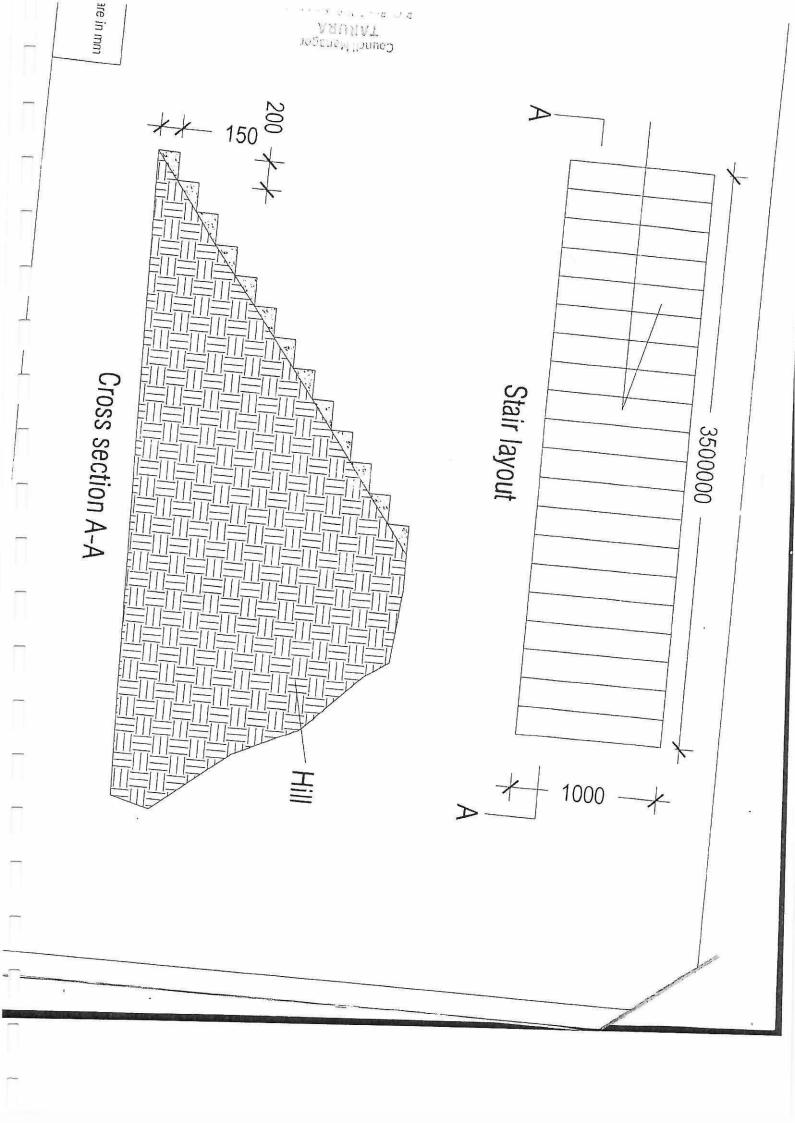
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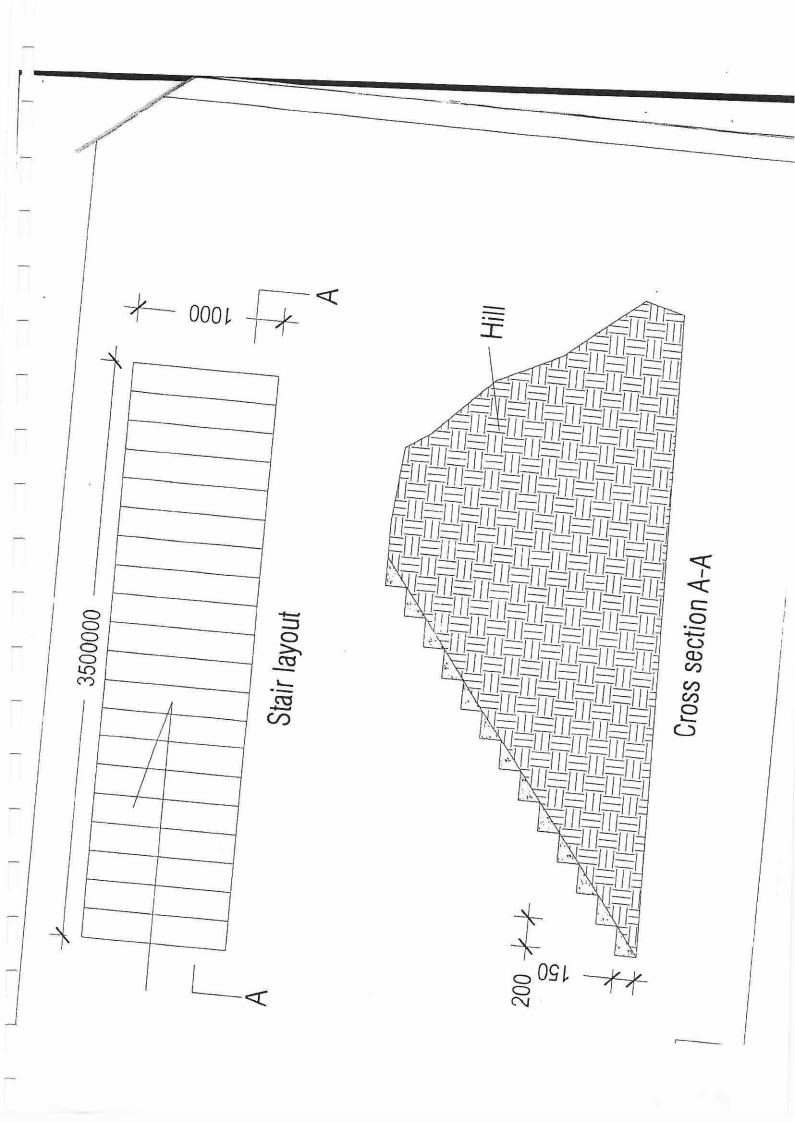
### **DRAWINGS**











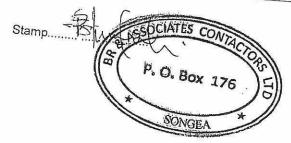
## WORK PLAN OF WORKS

Jm



# REVISED WORK SCHEDULE

|    | ACTIVITIES  |                         | DIIDATIA       |   |
|----|---|-------------------------|----------------|---|
| 1  |   | *                       | DURATION IN M  | ONTHS                                   |
|    | Preliminaries & General  → Mobilization of Equipments  → Site Clearance | 1                       | 2              | 3                                       |
| 2  | Heavy Reshaping   |                         |                |   |
| 3  | Cut and Borrow to fill  | ELICENCE SE SE SE SE SE | ###            |   |
|    | Gravelling  |                         |                |   |
|    | Orainage works  | 图 4 三、4 四               |                |   |
|    | ree removal   | ALCOHOLD NO.            | and the second |   |
|    | tone masonry  |                         |                | 200 00000000000000000000000000000000000 |
|    | ardcore bed for drift   |                         |                |   |
| Co | oncrete pipe culverts   |                         |                |   |
|    | nding Over  |                         | A SESSION      |   |
| De | mobilization  |                         |                |   |
|    |   |                         |                |   |



## POWER OF ATTORNEY

Du

## 3. Standard Power of Attorney

## TO ALL IT MAY CONCERN

THAT BY THIS POWER OF ATTORNEY given on the 27th Decdember, 2021. WE the undersigned BR & Associates Contractors Ltd of P. O BOX 176 Songea-Ruvuma, by virtue of authority conferred to us by the Board Resolution No BR& AE-068/2021-2022/HQ/TCRP/W/03/002 of 26th day of December 2021, do hereby ordain nominate and appoint Mr. James J. Mbeya of P.O BOX 176 Songea- Ruvuma to be our true lawful Attorney and Agent, with full power and authority, for us and in our names, and for our accounts and benefits, to do any, or all of the following acts, in the execution of tender No. AE-068/2021-2022/HQ/TCRP/W/03 that is to say;

To act for the company and do any other thing or things incidental for Tender No. AE-068/2021-2022/HQ/TCRP/W/03 of: REHABILITATION OF ACCESS ROAD AND NATURE TRAILS IN MATOGORO NATURE FOREST RESERVE.

for the Tanzania Forest Service(TFS);

**AND** provided always that this Power of Attorney shall not revoke or in any manner affect any future power of attorney given to any other person or persons for such other power or powers shall remain and be of the same force and affect as if this deed has not been executed.

**AND** we hereby undertake to ratify everything, which our Attorney or any substitute or substitutes or agent or agents appointed by him under this power on his behalf herein before contained shall do or purport to do in virtue of this Power of Attorney.

**SEALED** with the common seal of the said **BR & Associates Contractors Ltd** and delivered in the presence of us this **27**<sup>th</sup>day of **January, 2022** 

IN WITNESS whereof we have signed this deed on this 04th day of December 2021 at Ruvuma Region for and on behalf of BR & Associates Contractors Ltd

DONOR

O. BOX 175

SEALED and DELIVERED by the Common Seal of Baltazar Mzeewaukweli This 27<sup>th</sup> December, 2021

**BEFORE ME:** 

COMMISSIONER FOR OATHS

## Acknowledgement

I Mr. James J. Mbeya doth hereby acknowledge and accept to be Attorney of the said BR & Associates Contractors Ltd under the terms and conditions contained in this POWER OF ATTORNEY and I promise to perform and discharge my duties as the lawfully appointed Attorney faithfully and honestly.

SIGNED AND DELIVERED by the said Mr. James J. Mbeya Identified to me by HELMINA PALIERZAR The latter known to me personally This 27th November 2021,

. O. BOX 175

DONEE

**BEFORE ME:** 

COMMISSIONER FOR OATHS



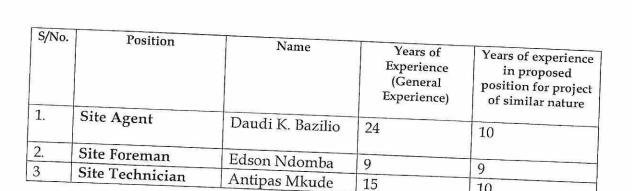
## TECHNICAL PERSONNEL

M



## **BR & ASSOCIATES CONTRACTORS LT**

P.O.Box 176 Songea Tel: 025-2600499/0754673706/0712730790/0754 673706



Bymlali.



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## CURICULUM VITAE (CV)

### PART A: PERSONL BIODATA

NAME:

DAUDI KANJA BAZILIO

SEX:

MALE

MARITAL STATUS:

MARRIED

NATIONALTY:

TANZANIA

PLACE OF BIRTH:

SUMBAWANGA

QUALIFICATION:

ENGINEER

CONTACT ADDRESS:

P. O. BOX. 481,

SONGEA.

### PART II. EDUCATION.

September 2002 - May 2005: DAR - ES SALAAM INSTITUTE OF TECHNOLOGY (DIT)

Awarded advanced Diploma in Engineering (Civil

Engineering)

July 1998 - May 2000:

KRERUU COLLEGE OF NATIONAL EDUCATION (KCNE)

Awarded Diploma in Technical Education (DTE)

In Civil Engineering

July 1993 - November 1996: MBEYA TECHNICIAN COLLEGE

Awarded Full Technician Certificate, FTC (CIVIL ENG.)

January 1989 - November 992: IFUNDA TECHNICAL SECONDARY SCHOOL

Awarded Certificate of Secondary Education

Examination (CSEE)

### PART III: EXPERIENCE:

#### (A) EXPERIENCE AT PRACTICAL TRAINING (PT) (FTC)

#### JANUARY 2005 - APRIL 2005: PRACTICAL TRAINING O. 1

FIRM: Ministry & Work in association with JAPAN International Co - operation Agency (JICA).

PROJECT:

Construction of Kyanda Bridge along Tunduma – Sumbawanga Road.

January 1995 - APRIL 1995: PRACTICAL TRAING II

FIRM:

Mwinga General enterprises LTD

PROJECT:

Construction of sisters Chapel at Mother house Compound

Sumbawanga Diocese.

## PRACTICAL TRAINING (ADVANCED DIPLOMA)

June 2003 - September 2003: PRACTCAL TRAINING I

FIRM:

Sheladia Associate IC (USA) in association with M - CONSULT LTD

PROJECT:

Construction of 10 Bridges TUNDUMA – SUMBAWAGA ROAD

June 2004 - September 2004: PRACTICAL TRAINING II

FIRM:

LUKOLO COMPANY LTD

PROJECT: Construction of new four Border Stations In Rukwa Region (Kasesya, Mozi,

kasanga and Kipili)

## (B) WORING EXPERIENCE.

### January 1997 – September 1997:

FIRM:

MWIGA GENERAL ENTERPRISES LTD

PROJECT: Construction of twenty six DIVISIONAL Extension Officer's

Quarters in Southern Highland Zone under IFAD / SHERFSP

Project.

POSITON: Project Technical supervisor.

### December 2000 - December 2001:

FIRM:

MWIGA GENERAL ETERPRISES LTD

PROJECT: Rehabilitation of Mpanda Town - Shanwe – Igagala Road

13.5km under US AID Sponsorship. (New construction of

the Road

POSITION: Project Technical Supervisor

May 2001 - July 2002:

FIRM:

LUKOLO COMPANY LTD

PROJECT: Construction of Earth embankment dam at Msiro Village,

Kondoa District.

POSITION: Project Technical Supervisor.

### May 2006 - May 2007

FIRM:

KMM ENTREPRENEURS 2006 LTD

PROJECT: Pilot Project for Management and Maintenance of Roads (PMMR)

Rukwa South which was in form of Design and build system. The project

Was financed by World Bank. (10 years project)

POSITION: Roads Manager at design stage and Head of Self Assessment Unit

(SAU) at implementation stage.

May 2007 - Nov. 2009: BUNDA DISTRICT COUNCIL

POSITION: Roads Engineer responsible for planning, designing, supervising roads

within Bunda District Council.

May 2009 - JULY. 2011: TUNDURU DISTRICT COUNCIL

POSITION: District Engineer responsible for planning, designing, supervising roads within Tunduru District Council.

May 2012 - MARCH. 213: MBINGA DISTRICT COUNCIL

POSITION: Roads Engineer responsible for planning, designing, supervising roads

within Mbinga District Councill

May 2013 - Nov. 215: SONGES DISTRICT COUNCIL

POSITION: District Engineer responsible for planning, designing, supervising roads within Songea District Council.

May 2015 - Feb. 2016: ILEMELAMUNICIPAL COUNCIL.

POSITION: Municipal Engineer responsible for planning, designing, supervising roads within Ilemela District Council.

#### May 2017 - May 2020

FIRM:

KMM ENTREPRENEURS 2006 LTD

PROJECT: Pilot Project for Management and Maintenance of Roads (PMMR)

Katavi Region which was in form of Design and build system.

POSITION: Roads Manager.

2020 TO DATE: BR&ASSUCIATE CONTRACTORS LTD.

POSITION: Material Engineer.

1.Periodic Maintenance Works along Songea – Lukumburu Road (Package 1).

Contract No: AE/001/2020-21/RV/W/16/16

2.Routine and Periodic Maintenance Works along Songea – Mbinga – Mbamba Bay Road. Contract No: AE/001/2020-21/RV/W/13/13

#### REFEFEES:

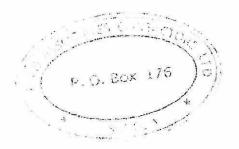
- 1. Eng. Ezekiel E.M.S. Kunyaranyara City Engineer, Mwanza City Council (0784 544594)
- Gasper J. Mwembezi Director of Planning and Policy Ministry of Community Development and Gender.
- 3. Eng. Peter Skalumba Planning Division TANROADS Head Quarters DSM.
- 4. Eng. Husein Mativila Planning Division Ministry of Works Dar Es Salaam.

#### COMPUTER KWNOWLADGE;

- Microsoft Excel
- Microsoft Ward
- Power point
- Auto Card
- Microsoft Projects
- DROMAS
- Internet

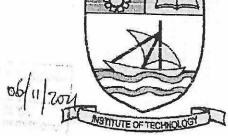
I declare that Information given above is true to my best of knowledge.

| SIGNATURE ADDITION       |  |
|--------------------------|--|
| DATE: C.S. November 2021 |  |



# Dar es salaam Institute of Technology OARES SALAAN OARES





# LEAVING CERTIFICATE

This is to Certify that

**DAUDI BAZILIO (ADM. NO. 0201022148)** 

Has followed an

### ADVANCED DIPLOMA IN BUILDING AND CIVIL ENGINEERING

Course of Study at Dar es Salaam Institute of Technology for a period of Three Years (2002 — 2005)

Director of Studies Principal

### CURRICULUM VITAE.

### BIOGRAPHICAL DATA:

Name

: Antipas A.T. Mkude

Address

: P.O.BOX 11331, Dar Es Salaam

Birth

: June, 1960 Tanzanian

Nationality

Marilal status: Married with four Children's

#### **EDUCATION**

1968 - 1974 ··· Primary Education STD [-VII] : Secondary Education at Tanga Technical with Certificate of Secondary

1979 - 1981 : Water Resource's Institute with Full Technician Certificate (FTC) in

### WORKING EXPERIENCE

Ag: 81 - June. 96: Working with Water Department office at Mbeya Region as Acting..... Working with Hard District Water Engineer.

Jul' 96 - May, 05: Working with Water Department office at Sumbawanga Town Council as Assistant District Engineer.

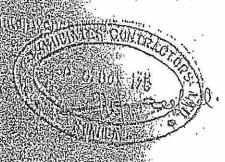
Nov' 05 - Todate:.. Joined M/S BR & ASSOCIATES CONTRACTORS LTD as a

### DUTIES AND RESPONSIBILITIES AS A TECHNICAL DIRECTOR

> Writing reports, supervising the implementation of projects and advising to management and deal with all Technical matters of the

### AMONG PROJECTS SUPERVISED

- > Sport improvement of Suluti Changena land
- > Construction of Liyuni irrigation project (Vannavela Area).
- > Periodic maintenance of Maposcon-1970 and Tonus
- > Spot maintenance works along I new a multiple



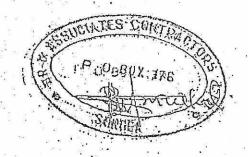
cerbon toug.

- Repair of De's Residential house Namtumbo District
- Renovations of offices for materials laboratory Tanroads Ruvuma.
- Rehabilitation of Kitanda Londo road
- > Rehabilitation and Maintenance works along Tunduru-Nalasi Road (lingusenguse Nalasi Section) (COMPLITED ON APRIL 2011)
- P. Rehabilitation of Mbinga-Mkumbi-Pilikano Ngima-Litembo roads(Pilikano-Litembo Roads) (JULY2012)
- Periodic Maintenance along Mgazini-Mhepai and construction of Box Culvert (2x4) along Muungano zomba – Lugagala Roads (COPLITED
- Routine and Recurrent Maintenance works Along Namtumbo-Likuyu-Lumecha-Kitanda and Mletele-Matintila Roads and Spot Improvement Works Along Namtumbo Likuyu Roads (COMPLITED ON JUNE

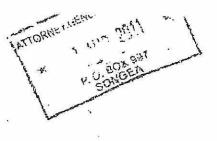
LANGUAGE Kiswahili English

Written Good Good

Spoken Good Very Good







## NATIONAL TECHNICAL EXAMINATIONS

# FULL TECHNICIAN CERTIFICATE

[H

### WATER RESOURCES ENGINEERING

Der 14/09/2004

| This is to certify that ANTIPAS A.T. MKUDE   | lndex No        | 05/705                                  |
|--|-----------------|---|
| OF THE WATER RESOURCESINSTITUTE DAR ES SALAAM  |                 | y respectively.                         |
| sat for the above Examination which was held in . MAY,   | 1981            |   |
| and was awarded this certificate in recognition for having   | ng seccossfully | / commeted (                            |
| prescribed programme.  |                 |   |
| Certified frue copy of the Original Sign: Copy o | ಗಾಶಿತ್          |   |
| Chairman   | CONTRACERCIO    | ين كال                                  |
|  | 00X · 175       | 107<br>1 100<br>10 10<br>10 10<br>10 10 |
|  | NIEN            | m                                       |
|  |                 | - Andrea December 1970 a                |

### 1. PERSONAL DETAILS:

Full name:

Edson Ndomba

Date of birth:

12 - Agust 1973

Nationality:

Tanzanian

Gender:

Male

Marital status:

Married

Language:

English & Swahili

Address:

P.o Box 176 Songea

E-mail:

mtimba11@gmail.com

#### 2.0 EDUCATION QUALIFICATION

| Year      | Institution   |
|-----------|---|
| 1993-2006 | Darc salaam Technical College, Full Teccnician Corse<br>(FTC) CIVIL WORKS |
| 1989-1992 | Certificate od O'level Secondary Education-Same<br>Secondary School       |

#### 3.0 WORKING EXPERIENCE

3.1 Contractor: BR & ASSOCIATES CONTRACTORS LTD

Position:

Company Engineer/ Site Agent

Duration:

April 2012 - to date

Duties:

- Supervision of various projects

 Coordination and liaison with the clients for making sure the projects are executed as per contract

Preparation of BoQs

- Preparation of progress reports

Projects:

-Routine Structure, Spot and Periodic Maintenance Along Lugarawa-Kayao-Mangalanyene-Lugalawa-Madiluu-Lusitu-Mundindi-Mafarasi Roads.

- Routine Maintenance of Peramiho-Litisha-Liganga and Construction of Two Bridge Decks at Peramiho-Litisha-Liganga Road

Works Along NamtumboLikuyu Roads.

Routine, Periodicmaintenance And Spotimprovement Worksalong Songea-Mbingambamba Bay Andperamiho Jct-Peramiho Hospital Roads.

-Periodic Maintenance Work Along Namakungwa-Kalulu Road(21km) And Namakungwa(Milonde) Selous National Park Road(35km) And Bridge Repair Along Ligunga-Kindamba Road

3.2 Contractor: Roseka contractors LTD

Position:

Site Agent

Duration:

August 1993 – December 1995

Duties:

Supervision of works and liaison with the clients for making sure the

project is executed as per contract

Preparațion of progress report

Project:

Construction 30M span Ruvuma in Mbinga District Council

3.3 Contractor:

Asim Contractors Ltd

Position:

site agent

Duration:

Septembe 1996- August 2006

Project

Completion of DC's residence in Mbinga DC

#### 4.0 REFEREES

Mr. James Mbeya

Managing Director

Jambela Limited

P.O Box 648

Songea

Eng. Manfred Willa

TANROADS Ruvuma

P. O. Box 176 SONGER



## National Technical Examinations Full Technician Certificate

ON CIVIL ENGINEERING

This is to certify that NOOMBA: EDSON

# 06/24

Index No. U001-0325
of DAR ES SALAAM TECHNICAL: COLLEGE
sat for the above Examination which was held in November 1975
and was awarded this certificate
after attaining the following performance:-

Subject

MATHEMATICS

SOIL MECHANICS LE FOUNDATIONS C (PASS)

ROUTE DESIGN LE ROAD CONSTR: D (PASS)

STRUCTURAL DESIGN & DETAILING D (PASS)

REINFORCED & CONCIL CONSTRUCTION C (PASS)

BUILDING CONSTRUCTION C (PASS)

2 Mily Lufun

Chairman 14MAR 1997

: Date ..

Executive Secretary

FIC No 006825

### INTEGRITY

Der

# UNDERTAKING BY SERVICE PROVIDER ON ANTI – BRIBERY POLICY / CODE OF CONDUCT AND COMPLIANCE PROGRAMME

This company BR& ASSOCIATES CONTRACTORS LTD places importance on competitive tendering taking place on a

basis that is free, fair, competitive and not open to abuse. It is pleased to confirm that it will not offer or facilitate, directly or indirectly, any improper inducement or reward to any public officer their relations or business associates, in connection with its tender, or in the subsequent performance of the contract if it is successful.

This company has an Anti-Bribery Policy/ Code of Conduct and a Compliance Program which includes all reasonable steps necessary to assure that the No-bribery commitment given in this statement will be complied with by its managers and employees as well as by all third parties working with this company on the public sector projects or contract including agents, consultants, consortium partners, sub- contractors and suppliers. Copies of our Anti- Bribery Policy/Code Conduct and Compliance Program are attached.

Mr. Baltazar Mzeewaukweli Managing Director

(Name of the Authorized Person)

Signature

27 December 2021

Date

P. O. Box 176

SONGEA

Company stamp

### OTHER DOCUMENTS AS SPECIFIED IN SCC CLAUSE 3.

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