

COUNTY GOVERNMENT OF KWALE COUNTY DEPARTMENT OF ENVIRONMENT & NATURAL RESOURCES

COUNTY HEADQUATERS BUILDING P.O BOX 4-80403, KWALE

TENDER REFERENCE NUMBER: 1370486/2023/2024

TENDER NAME & DESCRIPTION: CONSTRUCTION OF ENERGY CENTRES AT MKONGANI & MANDA POLYTECHNICS AND ROOFING OF UKUNDA VTC & KINANGO VTC

Issued by: Procurement Unit,

Approved by: Accounting Officer, Environment & Natural Resources P.O BOX 4-80403, KWALE

REQUEST FOR QUOTATIONS (RFQ)

To: INTRESTED ELIGIBLE BIDDER

From:

ACCOUNTING OFFICER, COUNTY DEPARTMENT OF ENVIRONMENT & NATURAL RESPURCES, P.O BOX 4-80403, KWALE

CONSTRUCTION OF ENERGY CENTRES (MKONGANI & MANDA POLYTECHNICS) AND ROOFING OF ENERGY CENTRES (UKUNDA VTC & KINANGO VTC)

RFQ NUMBER 1370486/2023/2024

- 1. The County Government of Kwale through the County Department of Environment & Natural Resources invites you to submit quotations for the *works above* indicated in detail in "Table A. Schedule of Requirements and Specifications". The quotation shall follow the instructions and documents in this RFQ document and shall be in English Language. Tenderers may obtain further information during office hours 0900 to 1500 hours at the address given below.
- 2. Quotations shall be submitted in accordance with the instruction in Part 1: Quotation Procedures and in a sealed envelope clearly indicating name and address of tenderer, the quotation name and title and must reach the Procuring Entity at the address indicated below not later than *date and time]*. Quotations be submitted via www.supplier.treasury.go.ke
 Late quotations shall not be accepted.
- 3. Enquiries regarding this quotation may be addressed to the Chief Officer, Environment & Natural Resources. Any resulting contract shall be subject to the terms and conditions detailed in Part 3: Contract.
- 4. Please inform by email or express mail the undersigned within ______(Specify the number of days) of receipt of this RFQ if you will not be submitting a quotation.

Address for Submission of Quotations.

- 1) County Department of Environment & Natural Resources
- 2) Chief Officer, P.O BOX 4-80403, KWALE.
- 3) 3rd Floor, County Headquarters Building

Yours sincerely,

NEEMA S.SUYA
CHIEF OFFICER
ENVIRONMENT & NATURAL RESOURCES

PART 1: INSTRUCTIONS TO TENDERERS

- 1. **Tenderers are advised to read carefully** these instructions and the Conditions of Contract in Part 3: Contract, before preparing the quotation. The standard forms in this RFQ may be photocopied for completion but the Tenderer is responsible for their accurate reproduction. The <u>term Tenderer</u> shall mean the firm or person invited to submit a quotation. The <u>term Quotation</u> herein shall mean the quotation submitted as usually understood in public procurement.
- 2. **Validity of Quotations**: The quotation will be held valid for 42 days from the date of submission.
- 3. **The Quotation shall consist of** completed Tables A, B and C and the Form of Quotation all indicated in Part 2 of this Request for Quotations, and documents to evidence Eligibility and Conformity to Technical Specifications.
- 4. **Sealing and Marking of Quotations**: Quotations in one "one original" should be sealed in a single envelope, clearly marked with the **Quotation Reference Number** in the RFQ, the Tenderer's name and the name of the Procuring Entity. Envelopes should be sealed in such a manner that opening and resealing cannot be achieved undetected.
- 5. **Submission of Quotations:** Quotations, and any alternatives if allowed as per Item 11 below, should be submitted to the address below, on or before the date and time indicated in sub-item 4 below. Late quotations will be rejected.

Address for Submission of Quotations.

1)	County Department of Environment & Natural Resources	
2)	Neema SUYA,Chief Officer	
3)	3 rd Floor County Headquarters	
4)	Date of Submission (deadline): 29 th November 2023).	
	Time of Submission (deadline):	(Kenya time).

- 6. **Opening of Quotations**: Quotations will be opened immediately after the closing date and time specified in item 5 (4) above, by at least three appointed officials of the Procuring Entity.
- 7. **Tenderer Eligibility:** Tenderer must submit Documentary evidence to show His/her eligibility to be awarded a contract to cover each of the following: (i) valid trading license (ii) certificate of registration, and (iii) valid tax compliance certificate. (iv) AGPO Certificate (where applicable). The Tenderer shall also complete attached forms to confirm eligibility and non-existence of a conflict of interest in relation to this procurement requirement by signing the attached Forms.
- 8. **Invitation not transferable**: This invitation is not transferable to other firms or individuals not so invited.
- 9. **Goods Eligibility:** Tenderer must submit as evidence documents to show the country of origin of any goods to be supplied or incorporated in the work or services
- 10. **Technical Specifications:** Documentary evidence to show that the goods meet the technical specifications.
- 11. **Alternative Quotations:** Tenderers **are permitted/not permitted** (select one) to submit alternative quotations for goods/alternative technical solutions for specified parts of the Works or Services (select one). Only the alternatives, if any, of the Tenderer with the winning quotation conforming to the basic technical requirements shall be considered by the Procuring Entity.
- 12. **Currency:** Quotations shall be priced in Kenya Shillings. Quotations in other currencies will be rejected if not allowed.

The Procuring Entity shall allow/not allow quotations in foreign currency (procuring Entity to select one).

- 13. **Evaluation of Quotations**: The evaluation of quotations will be conducted using the procedure set out below:
 - i) Preliminary examination to determine Tenderer eligibility: (i) valid trading license (ii) certificate of registration, and (iii) tax compliance certificate (iv) valid AGPOCertificate (where applicable)
 - ii) Technical examination to determine goods eligibility, compliance with technical specifications and commercial responsiveness. Quotations failing this stage will be rejected and not considered in next stage.
 - iii) Financial comparison of quotations to determine the lowest evaluated quotation. In case foreign currency is allowed, for comparison purposes only, foreign currency quotations will be converted to Kenya shillings using the exchange rates published by the Central Bank of Kenya on the day of submission of quotations.
- 14. **Lowest Evaluated Quotation:** The <u>lowest evaluated</u> quotation shall be recommended for award of contract.
- 15. **Award of contract:** Award of contract shall be by placement of a Letter of Acceptance or Local Purchase Order in accordance with Part 3: Contract. The currency of award and payment shall be currency in which the quotation was submitted. Unsuccessful tenderers who responded will be notified of the accepted quotation, indicating the name and the amount of the accepted quotation
- 16. **Right to Reject**: The Procuring Entity reserves the right to accept or reject any quotation or to cancel the quotation process and reject all quotations at any time prior to contract award.

QUOTATION AND QUALIFICATION DOCUMENTS

<u>Instructions to Tenderer</u>. Tenderer must complete and submit as part of the Form of quotation.

- (i) SCHEDULE OF REQUIREMENTS TABLE
- (ii) FORM FOR DISCLOSURE OF INTEREST
- (iii) CERTIFICATE OF INDEPENDENT QUOTATION DETERMINATION
- (iv) SELF-DECLARATION FORM
- (v) FOREIGN TENDERER 40% RULE (where provided)

FORM OF QUOTATION [To be completed by Tenderer]

Q	Quotation Addressed to (Procuring Entity)			
D	Date of Quotation			
Q	Quotation Reference Number:			
S	Subject of Quotation			
1.	. We have examined and have no reservations to th content and intent.	e Request for Quotation	document, and understand	l its full
2.	In compliance with your request for quotations of	ated	, referenced above, we c	offer to
	In compliance with your request for quotations of specify one of scover and conform to our pricing listed in the attact of Kenya Shillings	hed in Table B. Quotatio (in words)	n Submission TABLE at a	total price
	OR in Foreign Currency (<i>if allowed</i>), Currency	amount	(in words)	
3.	. We confirm that we are eligible to participate in pu Part 1: INSTRUCTIONS TO TENDERERS.	blic procurement and me	et the eligibility criteria sp	pecified in
4.	We also confirm that the	(goods to be supplied/wo E OF REQUIREMENT EDULE OF REQUIREM	orks to be constructed/serv STABLE below and in contents of this RFQ Docum	vices to be onformity nent.
5.	. We undertake to adhere by the Code of Ethical Co available from(specify website resulting contract.			
5.	We confirm that the prices quoted are fixed and firm contract and will not be subject to revision or variation		lidity period and performa	nce of the
7.	The validity period of our quotation is: deadline (number to be same as in the instructions t	days from the o Tenderers).	e time and date of the subr	mission
8.	We confirm we are not submitting any other Quota any other Quotation as a Joint Venture member or as		irm, and we are not partici	pating in

- 9. We, along with any of our subcontractors, suppliers, Engineer, manufacturers, or service providers for any part of the contract, are not subject to, and not controlled by any entity or individual that is subject to a temporary suspension or a debarment imposed by the Public Procurement Regulatory Authority or any other entity of the Government of Kenya, or any international organization.
- 10. We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf engages in any type of Fraud and Corruption.
- 11. We hereby certify and confirm that the Quotation is genuine, non-collusive and made with the intention of accepting the contract if awarded. To this effect we have signed the "Certificate of Independent Quotation Determination" attached below.
- 12. We, the Tenderer, have completed fully and signed the **FORM FOR DISCLOSURE OF INTEREST** interest of the firm in the Procuring Entity, attached below.

The Delivery/Completion period offered is:	days from date of acceptance of Quotation. The		
warranty period offered is weeks.			
Quotation Authorized by:			
Name and designation			
Signature:			

i) SCHEDULE OF REQUIREMENTS TABLE

(Procuring Entity will complete the list of items to be same as those on Part 2 Table A. Schedule of Requirements and Technical Specifications and tenderer should complete columns D and E).

A	В	C	D	E
Item	Description of	Quantity	Unit price	Total Price in Ksh
	Goods/works/services			
	(Procuring Entity to select one)			
1	Construction of Energy Centres at	2No.		
	Mkongani & Manda Polytechnics			
2	Roofing of Ukunda & Kinango	2No.		
	Vocational Training Centres			
	(VTCs)			
3				
ETC.				
TOTA	TOTAL PRICE IN KeS.			

Signature:	
And seal/Stamp	
Name:	
Position:	
Authorised for and on behalf of (specify name of tenderer)	
Date	

)	FORM FOR DISCLOSURE OF INTEREST	_]	Interest of the Firm in the Procuring Entit	V.
)	FORM FOR DISCLOSURE OF INTEREST		Interest of the Firm in th	e Procuring Entit

i)	Are there any person/persons in (Name of Procuring	Entity) who	has/have an i	interest or
	relationship in this firm? Yes/No				

If yes, provide details as follows.

	Names of Person	Designation in the Procuring Entity	Interest or Relationship with Tenderer
1			
2			
3			

ii) Conflict of interest disclosure

	Type of Conflict	Disclosure YES OR NO	If YES provide details of the relationship with Tenderer
1	Tenderer is directly or indirectly controls, is controlled by or is under common control with another tenderer.		
2	Tenderer receives or has received any direct or indirect subsidy from another tenderer.		
3	Tenderer has the same legal representative as another tenderer		
4	Quotation has a relationship with another tenderer, directly or through common third parties, that puts it in a position to influence the quotation of another tenderer, or influence the decisions of the Procuring Entity regarding this quotation process.		
5	Any of the Tenderer's affiliates participated as a consultant in the preparation of the design or technical specifications of the works that are the subject of the quotation.		
6	Tenderer would be providing goods, works, non-consulting services or consulting services during implementation of the contract specified in this Quotation Document.		
7	Tenderer has a close business or family relationship with a professional staff of the Procuring Entity who are directly or indirectly involved in the preparation of the Quotation document or specifications of the Contract, and/or the Quotation evaluation process of such contract.		
8	Tenderer has a close business or family relationship with a professional staff of the Procuring Entity who would be involved in the implementation or supervision of the Contract.		
9	Has the conflict stemming from such relationship stated in item 7 and 8 above been resolved in a manner acceptable to the Procuring Entity throughout the quotation process and execution of the Contract?		

iii) CertificationOn behalf of the Tenderer, I certify that the information given above is complete, current and accurate as at the date of submission.

Suomission.	
Full Name	
Title or Designation	
)
(Signature)	(Date)

iv) CERTIFICATE OF INDEPENDENT QUOTATION DETERMINATION

I, the	und	ersigned, in submitting the accompanying Letter of quotation to the			
		[Name and number of quotation] in response to the request for tenders made by:			
that l	corti	[Name of Tenderer] do hereby make the following statements by to be true and complete in every respect:			
Icert	ify, o	h behalf of[Name of Tenderer] that:			
1.	I have read and I understand the contents of this Certificate;				
2.	I understand that the Tenderer will be disqualified if this Certificate is found not to be true and complete in every respect;				
3.		the authorized representative of the Tenderer with authority to sign this Certificate, and to submit the tation on behalf of the Tenderer;			
4.		the purposes of this Certificate and the quotation, I understand that the word "competitor" shall include any vidual or organization, other than the Tenderer, whether or not affiliated with the Tenderer, who:			
	a)	has been requested to submit a quotation in response to this request for quotations;			
	b)	could potentially submit a quotation in response to this request for quotations based on their qualifications, abilities or experience;			
5.	The	Tenderer discloses that [check one of the following, as applicable]:			
	a)	The Tenderer has arrived at the quotation independently from, and without consultation, communication, agreement or arrangement with, any competitor;			
	b)	the Tenderer has entered into consultations, communications, agreements or arrangements with one or more competitors regarding this request for quotations, and the Tenderer discloses, in the attached document(s), complete details thereof, including the names of the competitors and the nature of, and reasons for, such consultations, communications, agreements or arrangements;			
6.		articular, without limiting the generality of paragraphs (5)(a) or (5)(b) above, there has been no consultation, amunication, agreement or arrangement with any competitor regarding:			
	a)	prices;			
	b)	methods, factors or formulas used to calculate prices;			
	c)	the intention or decision to submit, or not to submit, a quotation; or			
	d)	the submission of a quotation which does not meet the specifications of the request for quotations; except as specifically disclosed pursuant to paragraph (5) (b) above;			
7.	In addition, there has been no consultation, communication, agreement or arrangement with any competitor regarding the quality, quantity, specifications or delivery particulars of the works or services to which this request for tenders relates, except as specifically authorized by the procuring authority or as specifically disclosed pursuant to paragraph (5)(b) above;				
8.	the terms of the quotation have not been, and will not be, knowingly disclosed by the Tenderer, directly indirectly, to any competitor, prior to the date and time of the official quotation opening, or of the awarding of the Contract, whichever comes first, unless otherwise required by law or as specifically disclosed pursuant paragraph (5)(b) above.				
	Nar	ne			
	Titl	e			
		e			
	[Na	me, title and signature of authorized agent of Tenderer and Date]			

v) SELF-DECLARATION FORM

We, t	he Ter	nderer	(insert name) submitting our Ouotation in respect of Ouotation
No		fe	or (insert auotation
Title	Desci	ription) for	(insert name) submitting our Quotation in respect of Quotation or(insert quotation(insert Name of Procuring Entity)
DEC	CLAR	EE AS FOLLOWS:	
comr	non coiders, a	control with us, and any sub-	city or individual that directly or indirectly controls, is controlled by or is under contractors, suppliers, project managers, consultants, manufacturers, service her party involved or to be involved for any part of the processes of procurement we quotation:
a)			e in any corrupt or fraudulent practices in the processes of procurement and bove quotation as defined and/or described in the following:
	i) ii)	the RFQ for the above Quota Kenya's Public Procurement	and Asset Disposal Act, 2015) and its attendant Regulations;
	iii)	Kenya's Anti-Corruption and	d Economic Crimes Act, 2013; and
	iv)	any such other Acts or Regul	ations of Government of Kenya;
b)			v inducement to any member of the board, management, staff and/or employees (name of the procuring entity);
c)		e not engaged/will not engage ject quotation;	e in any collusive or corrosive practice with other tenderers participating in the
d)	have Ken		arred by any entity from participation in public procurement proceedings of
	That	t, what is deponed to herein a	above is true to the best of our knowledge, information and belief.
Nam	e of tl	the Tenderer:	Insert complete name of tenderer signing the quotation]
		he person duly authorized to name of person duly authorized	o sign the quotation on behalf of the Tenderer:
Title	of the	e person signing the Quota	tion:[Insert complete title of the person signing the quotation]
	ature n abo		e:[Insert signature of person whose name and capacity are

vi) FOREIGN TENDERER 40% RULE

(not to be included in the RFQ for supply of goods, supply and installation of plant and equipment, insurance, purchase of property, and other RFQ where this rule may not be practical).

Pursuant to the provisions in the Public Procurement and Disposal Act, 2015, a Foreign Tenderer must complete this form to demonstrate that the quotation fulfils this condition

ITEM	Description of Work Item	Describe location of Source	COST in K. shillings	Comments, if any
A	Local Labor			
1				
2				
3				
4				
5				
В	Sub contracts from Local source	S		
1				
2				
3				
5				
5				
С	Local materials			
1				
2				
3				
4				
5				
D	Use of Local Plant and Equipme	nt		
1				
2				
3				
2 3 4 5				
Е	Add any other items			
1				
2				
3				
4				
5				
6				
	TOTAL COST LOCAL CONTE		XXXXX	
	PERCENTAGE OF CONTRAC	T PRICE		

PART 2: SCHEDULE OF REQUIREMENTS

TABLE A. SCHEDULE OF REQUIREMENTS, TECHNICAL SPECIFICATIONS

Table A. SCHEDULE OF REQUIREMENTS AND TECHNICAL SPECIFICATIONS

[Procuring Entity to complete Columns a-d and Tenderer to complete Column Indicating YES or No and if NO indicate the specification of the offered item]

Item No	Description of Goods/works/services (Procuring Entity to select one) For Works attach drawings	Quantity	TECHNICAL SPECIFICATIONS (completed by Procuring Entity)	CONFORMITY WITH TECHNICAL SPECIFICATIONS (to be completed by Tenderer)
1	В	С	D	Е
2	Refer to BOQs Attached			
3				
4				
5				
6				
7				
8				
9				

<u>ATTACHMENTS</u>	(to b	e listed	below	and	supplied	by	Procuring	Entity)
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ETC.

TECHNICAL SPECIFICATIONS FOR WORKS/SERICES

(a) Bills of Quantities have been attached for your reference.

(c) **DRAWINGS**

Drawings have been attached for your reference

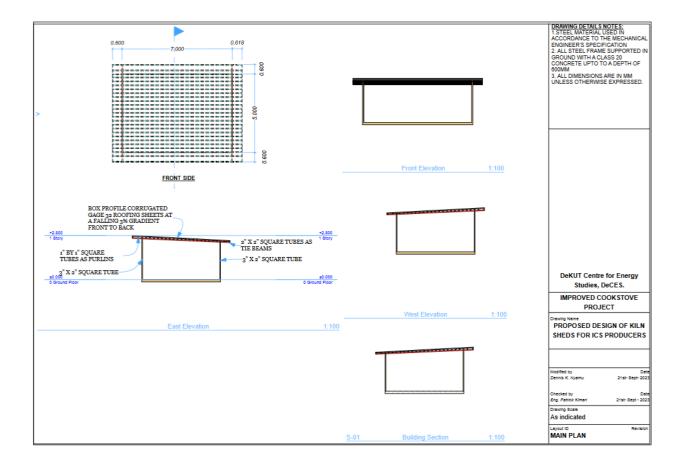


TABLE B. SCHEDULE OF REQUIREMENTS TABLE

(Procuring Entity will complete the list of items to be same as those on Table A. Schedule of Requirements and Technical Specifications and tenderer should complete columns c-e)

Item	Description of Goods/works/services	Quantity	Unit price	Total Price
	(Procuring Entity to select one)	-		
1	В	С	D	Е
2	CONSTRUCTION OF ENERGY	2NO.		
	CENTRES AT MKONGANI &			
	MANDA POLYTECHNICS			
3	ROOFING OF UKUNDA &	2NO		
	KINANGO VOCATIONAL			
	TRAINING CENTRES (VTC).			
		TOTAL PRICE	Ξ	

Signature: And seal/Stamp Name:	
Position:	
Authorised for and on behalf of (specify name of tenderer)	
Date	

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PART 3: CONTRACT

CONTRACT AGREEMENT

(1)	THIS CONTRACT AGREEMENT is made	(specify date).
Betwee	n	
[Insert	complete name of Procuring Entity], and having its principal place of	
Busine	ss at	
<i></i>		
_	address of Procuring Entity] and	
[Insert	name of Supplier, or contractor or service provider], and havin	g its principal place of business at
[Insert	address of Supplier, contractor or service provider].	
(2)	WHEREAS the Procuring Entity invited quotations for the Supply	of Goods/works/services (select one)
describ	ed in Table	B, i.e.
		[insert brief
descrip	tion of Goods, works and Services] and has accepted a Quotation	on by the Tenderer in the sum of
	v	nsert Contract Price in words and
figures	(hereinafter called "the Contract Price").	

- (3) NOW THIS AGREEMENT WITNESSED AS FOLLOWS:
- 1. This Contract Agreement includes the following documents:
- (a) Table A. SCHEDULE OF REQUIREMENTS AND TECHNICAL SPECIFICATIONS
- (b) Table B. QUOTATIONSUBMISSION TABLE
- (c) FORM OF QUOTATION
- (d) Conditions of Contract
- 2. In consideration of the payments to be made by the Procuring Entity to the *Supplier/contractor/service provider* as hereinafter mentioned, the *Supplier/contractor/service provider* hereby covenants with the Procuring Entity to provide the Goods/works/services and to remedy defects therein in conformity in all respects with the provisions of the Contract.
- 3. The Procuring Entity hereby covenants to pay the Supplier/Contractor/service provider (*select one*) in consideration of the provision of the Goods/works/services (*select one*) and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.
- (4) In WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with the laws of Kenya.

For and on behalf of the Procuring Entity

Signed: [insert signature]

in the capacity of [insert title or other appropriate designation]

in the presence of [insert identification of official witness]

For and on behalf of the Supplier/Contractor/Service Provider (select one)

Signed: [insert signature of authorized representative(s) of the Supplier] in the capacity of [insert title or other appropriate designation] in the presence of [insert identification of official witness]

CONDITIONS OF CONTRACT

1. Language

The Contract as well as all correspondence and documents relating to the Contract exchanged by the Supplier/Contractor/Service Provider (*select one*) Provider and the Procuring Entity, shall be written in the English Language.

2. Eligibility

The goods shall have the nationality of an eligible country. All Goods and Related Services to be supplied under the Contract shall have their origin in Eligible Countries.

3. Notices

Any notice given by one party to the other pursuant to the Contract shall be in writing.

4. Governing Law

The Contract shall be governed by and interpreted in accordance with the Laws of Kenya, unless otherwise specified hereunder.

5. Settlement of Disputes

The Procuring Entity and the Supplier/Contractor/Service (*select one*) shall make every effort to resolve amicably by direct informal negotiation any disagreement or dispute arising between them under or in connection with the Contract. If the parties have failed to resolve their dispute or difference by such mutual consultation, either the Procuring Entity or the Supplier/Contractor/Service (*select one*) may give notice to the other party of its intention to commence arbitration. The dispute shall be referred to adjudication or arbitration in accordance with the laws of Kenya.

6. Supplier/Contractor/Service Provider Responsibilities

The Supplier/Contractor/Service Provider (select one) shall supply all the Goods included in the Schedule of Requirements.

7. Contract Price

Prices charged by the Supplier/Contractor/Service Provider (*select one*) under the Contract shall not vary from the prices quoted by the Supplier/Contractor/Service Provider (*select one*) in its quotation.

8. Terms of Payment

The Contract Price shall be paid One hundred (100) percent of the Contract Price as follows (select one):

- (i) For Goods, price of goods received upon submission of a claim/invoice supported by the acceptance certificate issued by the Procuring Entity.
- (ii) For Works, upon valuation by the Contractor of the portion of the works completed, such valuation to be accepted by the Procuring Entity, payments up to final completion certificate.
- (iii) For Services, upon valuation by the Service Provider of the services completed, such valuation to be accepted by the Procuring Entity, payments up to final completion certificate

9. Inspections and Tests

The Supplier/Contractor/Service Provider (*select one*) shall at its own expense and at no cost to the Procuring Entity carry out all such tests and/or inspections of the Goods, works or Services to confirm their conformity to technical specifications.

10. Warranty

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

APPENDIX TO INSTRUCTIONS TO TENDERERS

	Statutory and General Requirements (Missing any of the following is automatic disqualification and your quote will not be considered to the next stage of evaluation)				
	Requirement Description	Responsive (Yes/No)			
1.Registration as a Company	1. Copy of a Valid Certificate of Incorporation or Business Registration and CR12 Certificate dated not earlier than June 30 th 2023.				
2.Tax Compliance	Copy of valid Tax Compliance Certificate				
3. Registration by National Construction Authority	Bidder MUST possess the registration certificate from National Construction Authority for Building Works and its corresponding Annual Contractors Practicing License.				
4. Women Access to Government procurement opportunities	Bidder must attach valid certificate from the National Treasury.				
5. Completeness of tender forms-dully filled tender document	The RFQ Document shall be dully filled, signed and stamped in the format provided.				
6. Trade License	Bidder MUST attach relevant and Valid Single Business Permit from the Kwale County Government.				
7. Bid Presentation.	Bidder MUST Scan the whole tender document and tender attachments in PDF Format with. All attachments MUST be legible sequential serialized				

TECHNICAL EVALUATION STAGE- MINSCORE 55/70

1	Key Personn	nel			
		Bidder's proposed personnel and their experience record ualification or CVs): Provide academic and professional cert		of or	
			Maximum Score	Awarded Score	Status of bidder's responsiveness
	Site Foreman	Site Foreman: Minimum Diploma in Civil Engineering20Marks Artisan 1 No. Manson5Marks.	20 Marks		
2	Equipment				
		Attach proof of ownership/lease agreement key equipment and tools relevant to the tender under consideration.			
	Equipmen t	 Transport Equipment: LORRY (10 Marks). List Any Key 5No.Field Equipment: (10Marks). 	20 Marks		
3	Similar wor	ks			<u> </u>
	Similar Works	Attach proof of 2NO.similar works done through LSO/Contract, Award notification Letter and Completion Certificate 1. 2No.Similar works in Similar magnitude (30Marks) 2. Similar works lesser magnitude (15Marks)	30Marks		

Bidder(s) who score pass the set minimum score shall proceed to commercial evaluation stage, and shall be ranked by combining the technical and financial scores.

The lowest evaluated bidder shall be recommended for award.

BILL OF QUANTITIES

MATERIAL	QUANTITY	SPECIFICATION	Unit rate	Amount
Fired clay bricks	500 large	9.5 X 5 X 4.5		
Polyethene sheet	10 meters	Heavy duty 2m width		
Ballast	5 tons	Hard stones that do		

		not absorb water	
River Sand	7 tons		
Clay soil (anthill soil)	10 tons		
Reinforcing rod	12 meters	½ diameter twisted	
		bar-Y16	
Binding wire	3 kg		
Welding mesh	8 meters	½ mesh	
Fire proof cement	1 bag		
Ordinary cement	5 bags		
Labour costs	Man-days	30%	
Contingency		5%	
Total			

Note: Cost of construction is for a single kiln, therefore quotation should be done for the proposed two kilns.

	MECHANICAL, & CIVIL MATERIAL AND FAN INSTALLATION.	S FOR TH	E ROC	OFING OF T	HE KILNS		
	Mechanical Material						
Item	Item description	Unit of	Qty	Unit rate	Amount		
		measure			(Ksh)		
1	Square Tube 3" by 3"	Pcs	6				
2	Square Tube 2" by 2"	Pcs	15				
3	Square Tube 1" by 1"	Pcs	5				
4	Angle Line 2" by 2 "	Pcs	2				
5	U channels 3" by 2"	Pcs	1				
6	Sheet Metal Mild Steel (1.5mm)	Pcs	1				
7	30 gauge Box Profile Metal Sheet (3mts)	Pcs	20				
8	32 gauge Box Profile Roof Ridges Caps	Pcs	4				
	(2mts)						
9	Roofing Screws (2.5")	Pkts	1				
10	Roofing Screws (1.5")	Pkts	1				
11	Roof Gutters (16 ft, 5mtrs)	Pcs	4				
12	Gutter Holder	Pcs	25				
13	Gutter Connections	Pcs	6				
14	Gutter Outlet	Pcs	4				
14	Gutter Outlet	Pcs	4				

Gutter End Stop	Pcs	4		
	Pcs	4		
Down Pipe (13ft)	Pcs	2		
Sub-total				
Civil Materials				
Item description	Unit of	Qty	Unit rate	Amount
	measure			(Kshs.)
Fire Bricks (70% Alumina)	Psc	100		
Clay Bricks	Psc	350		
Refractory Cement 25kg (1750 degrees)	Bags	10		
Portland Cement	Bags	5		
River sand	Tonnes	2		
Ballast	Tonnes	1		
Quarry Stones	Ft	160		
Reinforcement bars D10	Psc	10		
Wire Mesh (Heavy Gauge)	Psc	2		
Black Polythene Paper	mtrs	10		
Sub-total				
Fan Material				•
Item description	Unit of	Qty	Unit rate	Amount
	measure			(Ksh)
Control Panel (Single phase)	Pcs	1		
Centrifugal fan	Pcs	1		
DC Cable 2.5mm	Roll	1		
DC Cable 6mm (Red & Black)	Mts	10		
Cable Lugs	Psc	10		
Temperature thermocouple (K type)	Psc	5		
High Temperature Thermocouple	Psc	1		
Controller (Data logger)				
Meser Cat 6 (305m) Ethernet cable	Mts	1		
Generator (Honda 6.5kva)	Psc	1		
Sub-total				
Consumables Materials				
	Elbow Down Pipe (13ft) Sub-total Civil Materials Item description Fire Bricks (70% Alumina) Clay Bricks Refractory Cement 25kg (1750 degrees) Portland Cement River sand Ballast Quarry Stones Reinforcement bars D10 Wire Mesh (Heavy Gauge) Black Polythene Paper Sub-total Fan Material Item description Control Panel (Single phase) Centrifugal fan DC Cable 2.5mm DC Cable 6mm (Red & Black) Cable Lugs Temperature thermocouple (K type) High Temperature Thermocouple Controller (Data logger) Meser Cat 6 (305m) Ethernet cable Generator (Honda 6.5kva) Sub-total	Elbow Pipe (13ft) Pes Town Pipe (13ft) Pes Sub-total Civil Materials Item description Unit of measure Fire Bricks (70% Alumina) Psc Clay Bricks Psc Refractory Cement 25kg (1750 degrees) Bags Portland Cement Bags River sand Tonnes Ballast Tonnes Quarry Stones Ft Reinforcement bars D10 Psc Wire Mesh (Heavy Gauge) Psc Black Polythene Paper mtrs Sub-total Fan Material Item description Unit of measure Control Panel (Single phase) Pcs Centrifugal fan Pcs DC Cable 2.5mm Roll DC Cable 6mm (Red & Black) Mts Cable Lugs Psc Temperature thermocouple (K type) Psc High Temperature Thermocouple Control (Data logger) Meser Cat 6 (305m) Ethernet cable Mts Generator (Honda 6.5kva) Psc Sub-total	Elbow Pes	Pes

Item	Item description	Unit of	Qty	Unit rate	Amount
		measure			(Ksh)
1	Welding rods 3.2mm	Pkt	1		
2	Cutting disc 9"	Psc	5		
3	Grinding disc 7"	Pkt	2		
4	Metal primmer 4Lts	No	1		
6	Turpentine 5ltrs	No	1		
7	Paint brush 4"	Pcs	2		
8	Paint brush 3"	No	2		
	Sub-total Sub-total				
	Safety Materials				
Item	Item description	Unit of	Qty	Unit rate	Amount
		measure			(Kshs.)
2	Welding Goggles	Psc	2		
3	Leather Welding Golves (Short)	Psc	2		
4	Clear Goggles	Psc	5		
5	Safety Grip gloves	Psc	5		
	Sub-total				
	TOTAL				
	Add labour 30%				
	Add contingencies 5%				
	GRAND TOTAL				