



READVERTISEMENT

Merti Integrated Development Programme (MID-P) is announcing an open **TENDER FOR ELECTRO-MECHANICAL INSTALLATION, PIPELINE EXTENSION AND ELECTRIC FENCING WORK FOR DIMA ADHO FARM**

1) ABOUT THIS TENDER PROCESS

About MID-P

Merti Integrated Development Programme (MID-P) began as a Community-Based Organization in 2000 and was registered with NGO Coordination Board in 2003 as a National Non-Governmental Organization (NGO). MID-P envisions an Empowered, Just, Equitable and Resilient society in Northern Kenya.

Invitation to tender

MID-P is implementing a Resilient Approaches in Natural Rangelands Ecosystem (RANGE) program that enhances environmental sustainability and resilience in Isiolo County as a Local Implementing Partner. RANGE is a five-year initiative (2024–2028) funded by the Embassy of the Kingdom of the Netherlands (EKN). It is implemented by a consortium comprising Mercy Corps, Frontier Counties Development Council (FCDC), and the Faculty of Geo-Information Science and Earth Observation (ITC), University of Twente.

This initiative aims to support the establishment and operationalization of the Dima Adho 5-acre farm contribute to community resilience through sustainable farming. The program seeks to improve livestock productivity and strengthen livelihoods by increasing the availability of quality fodder while promoting sustainable land use and environmental conservation practices.

To support implementation of the farm activities, MID-P intends to undertake infrastructure development works necessary for effective establishment and operation of the farm. The proposed works include installation of electro-mechanical systems, construction of water distribution structures, pipeline extension, and installation of electric fencing to secure the farm and support efficient farm management.

Procurement Process

Open tender procedure

Purchaser

Merti Integrated Development Programme

P.O BOX 687-60300

Isiolo,

Kenya

Terms of contract: One-time service

Terms of contract

One Off Contract

Submission of Quotations

Deadline: Quotations must be submitted before 10th August, 2026 by 5:00pm EAT (Eastern Africa Time)

Submission: All interested bidders are invited to submit their bid in electronic form only, to the email address midpprocurement@midpkenya.org with the subject line: **TENDER FOR ELECTRO-MECHANICAL INSTALLATION, PIPELINE EXTENSION AND ELECTRIC FENCING WORK FOR DIMA ADHO FARM- READVERTISEMENT** on or before **10th August 2026, 5:00 PM EAT**. All documents shall be **encrypted** PDF documents. The password for the documents shall be shared in a separate e-mail a day after submission deadline. If bidders fail to submit a password, their offer will not be considered.

Accepted currencies of the quotations: All prices shall be quoted in KES

Accepted languages of the offers: English.

Questions?

In case of any need for clarification, please write to midpprocurement@midpkenya.org

2) TECHNICAL SPECIFICATIONS/TERMS OF REFERENCE

A) Scope of work

The scope of works for the Dima Adho Farm (5 Acres) involves the electric fencing, supply, installation, construction, testing, and commissioning of farm infrastructure required to support sustainable fodder production and farm operations. The contractor shall provide labor, materials, equipment, transport, and supervision necessary for implementation of the works as outlined in the BoQ.

The works shall include:

- Preliminaries and Mobilization: Site mobilization, setting out, transportation of materials and equipment, temporary site facilities, and safety compliance measures.
- Electro-Mechanical Works: Supply, installation, testing, and commissioning of pumping systems, motors, control panels, electrical connections, and associated accessories.
- Division Boxes: Construction and installation of water division boxes, valves, and fittings for water distribution and flow control.
- Pipeline Extension: Excavation, laying, connection, and testing of pipeline extensions to improve water conveyance to the farm production areas.
- Electric Fencing: Supply and installation of an electric fence for 5-acre farm, including posts, wires, energizers, gates, and associated accessories for farm protection and controlled access.

The contractor shall complete all work in accordance with approved technical specifications and hand over a fully functional system ready for operation.

Kindly download all tender advert and BOQ annexes from www.midpkenya.org

Alternative offers will not be accepted.

MID-P reserves the right to award the contract based on the first and non-negotiated quotation.

B) Eligibility criteria

Interested service providers must meet the following eligibility criteria to participate in this tender;

- Site Visit Certificate
- Legal registration proving that the bidder is authorised to do water and Electrical works and carry out business under the Kenyan law
- The bidder agrees to comply with MID-P Policies as detailed in Annex 1
- The bidder is not listed on any sanction lists or supplier blacklists

Mandatory Requirements

- Copy of valid Certificate of Incorporation/Registration
- Current Tax Compliance Certificate issued by the Kenya Revenue Authority
- Relevant experience, demonstrating a proven track record in Solarization, electrical fencing and water related works through at least 3 Certificate of Completions/Fulfilled Contracts/Purchase Orders (not older than 5years).
- Documents confirming the right to carry out the relevant activity (e.g. company registration, certificates, license, NCA 7 certification - Building Works. Water Works and Solar Works etc.).
- Self-declaration that the bidder has not been debarred from participating in Public Procurement in Kenya due to contravention of any part of Section 41 of The Public Procurement and Asset Disposal Act No 33 of 2015.
- Signed Supplier Declaration as detailed on Annex 1
- Resources and Facilities: Possess the necessary resources, equipment to facilitate delivery of materials and required service to completion stage, Valid Proof of Ownership and Valid Lease Agreements, etc.
- Site Visit Certificate issued by MID-P to interested bidders who participated in the site visit.

C) Time-frame

Activity	Date
Invitation to tender	30th July 2026
Site visit	5 th August 2026 from 9am – 11am

Bidder questions regarding the tender until	9th August 2026
Submission of quotations until: deadline	10 th August 2026, 5:00 PM EAT
Information about planned awarding	12 th August 2026
Award of Contract	10th August 2026
Binding period, day until which the quotations have to remain valid	30 days
Start of the project Implementation	17 th August 2026
End of project implementation	17 th September 2026

D) Application process

This is an open tender procedure. All interested bidders are requested to submit their bid in electronic form to the email address midpprocurement@midpkenya.org with the subject line: **TENDER FOR ELECTRO-MECHANICAL INSTALLATION, PIPELINE EXTENSION AND ELECTRIC FENCING WORK FOR DIMA ADHO FARM- READVERTISEMENT on or before 10th August 2026, 5:00 PM EAT.** All documents shall be encrypted PDF documents. The password for the documents shall be shared in a separate e-mail a day after submission deadline.

Bids received after deadline will not be considered. If offers are incomplete, bidders may be able to hand in missing documents within a deadline upon request by MID-P. MID-P reserves the right to extend the deadline for submission, if necessary.

E) Required documents

- Provide all documents needed to fulfil requirements under (B)
- Technical proposal (as per Terms of Reference above).
- Financial proposal, incl. payment terms in KES. (BOQ in annex download from www.midpkenya.org)
- Documents confirming the right to carry out the relevant activity (e.g. company registration, certificates, license, NCA 7 certification - Building Works. Water Works and Solar Works etc.).
- Information proving availability of qualified staff including Curriculum Vitae for senior managements staff including copies of Certificates of registration with Engineers board of Kenya
- Proof of ownership/lease of machineries required to facilitate the services needed for the works
- Signed supplier declaration form as per annex 1
- Certificate issued at the site for participating in the site visit
- At least three references for similar projects (not older than 5 years).
- Timeframe of the planned works with finishing date should not later than **17th September**

Additional information:

- The financial proposal/quotation shall contain all the prices for the individual services and items as well as the total price (with VAT being stated separately).
- All prices shall be quoted in KES.
- All of the side expenses (taxes, deliveries etc.) should be included into ultimate bid price. Any expenses exceeding bid price shall not be covered.
- Accepted languages of the offers: English.
- Please also state the reference number **TENDER FOR ELECTRO-MECHANICAL INSTALLATION, PIPELINE EXTENSION AND ELECTRIC FENCING WORK FOR DIMA ADHO FARM- READVERTISEMENT** in your cover letter
- The document scans provided must be legible and of good quality.
- The bidder is responsible for the accuracy of the information provided in the proposal.
- The bidder agrees that MID-P does not return materials submitted at any stage of the tender or cater for any cost incurred while preparing the bids and visiting the site to verify the needs.
- The contract will be set up by MID-P. A contract set up by bidders won't be accepted.
- Participation in the site visit is mandatory for participating in this tender process. If bidders cannot hand in the respective certificate with their bid, the offer will be excluded.

F) Evaluation of quotations and aware criteria

The contract will be awarded upon the evaluation of both price and technical proposal.

Award Criteria	
Step 1:	
Review of the mandatory documents	
Step 2:	
Price	50%
Proven prior experience	30%
Delivery time (Estimated period within which work will be completed)	20%

The price will be assessed according to the stated amount/quote including discounts.

G) Award

The winner of the tender process will be selected within 7 business days from the deadline, with the possibility of extending this period if necessary to clarify the information contained



in the proposals in writing.

Tender results will be communicated to all participants no later than 5 business days from the date of the decision by sending a notification to the bidders. The winner of the tender will be sent a corresponding email within 5 business days from the moment when such a winner is selected.

If MID-P extends the tender deadline, the bidding period shall likewise be extended by an equivalent duration, irrespective of the initial expiry date or time, unless otherwise stated.

Annex 1: Supplier Declaration¹

We, _____ (name of company) hereby declare that

1. We comply with our national law, assure that our business professionally reliable and we can fulfill our contractual obligations,
2. We are providing you with all the information required in connection with participation in a tender,
3. We are not involved in fraud, corruption and criminal activities,
4. We guarantee that products from approved suppliers,
5. We guarantee to maintain the cold chain for medical and food supplies, where appropriate,
6. We respect basic social rights and working conditions,
7. We avoid the connection with a party to a conflict,
8. We are not involved in the supply or transport of illicit arms and/or land-mines,
9. We are not involved in the unethical exploitation of natural resources, in particular sensitive commodities such as precious metals, stones and rare earths,
10. We avoid environmental damage,
11. We pay special attention to the protection of child rights and condemn child labor,
12. We avoid conflict of interests in all our business activities,
13. We support the local economy where possible,
14. We adhere to the MID-P code of conduct and additional safeguarding documents (e.g., sexual exploitation and abuse and child protection policy).

Annex 2: BoQ for Dima Adho farm fodder production farm and infrastructure works

Bill No.1 - Preliminaries & General Requirements					
ITEM	DESCRIPTION	UNIT	QUANTITY	Unit cost	Total
	Contractual Requirements				
1.1.1	Mobilize and demobilize the plant and equipment, including personnel to the site, including setting up camp.	sum	1		
1.1.2	Prepare a Health and Safety Plan and any costs associated with the implementation of the plan	sum	1		
1.1.3	Prepare and implement Environmental Monitoring and Management Plan	sum	1		
	Project Signboard	Item	1		
	Sub Total				

BILL 02: PIPELINE EXTENSION

ITEM	DESCRIPTION	UNIT	QTY	Unit cost	Total
	PIPELINE EXTENSION FROM THE SHALLOW WELL TO THE FARM				
	Trenching and Backfilling				
2.1.1	400mm wide and n.e 1m deep trench for installation of 63mm dia. HDPE pipes PN 10.Backfill trench using well selected excavated material	LM	100		
	Excavate for pipe trench				
	Laying and jointing of HDPE pipes.				
2.1.2	Purchase, supply, deliver to site, lay and joint 63mm HDPE PN 12.5 pipes in trench including making provisions for appurtenances and pipe fittings as per specifications. 12No. stand pipes across the farm	LM	100		
	Sub total				

BILL 03: SOLARIZATION
BILL 01: SUPPLY AND INSTALLATION OF SOLAR POWERED WATER PUMPING SYSTEM

Notes: The works involve supply, transport, and installation of system components for the solarization as per specified items and borehole data.

Item	Description	Unit	QTY	Unit cost	Total
3.1.1	Supply and deliver to site and install Surface Drainage pump, AMAREX N S 50-222/042ULG-190 Pump End with a capacity of 15m ³ /hr at TDH of 30m complete with 4.2 kW rated Motor.	Pc	1		
3.1.2	6MM*4 STD PVC Flat Submersible Drop Cable	LM	10		
3.1.3	Cable Joint (4-16mm) ST16	NO	1		
3.1.4	Londex STD Dual Core Cable	LM	20		
3.1.5	6mm* 4 Core U/G Cable	LM	10		
3.1.6	1.5mm*2 Core U/G Cable	LM	10		
3.1.7	Enclosure 500*500*350mm	NO	1		
3.1.8	4.5KW 3PH Sunverter	PC	1		
3.1.9	PV Disconnect Switch	PC	1		
3.2.0	10MM2*1 Solar PV Cable Black	LM	10		
3.2.1	10MM2*1 Solar PV Cable Red	LM	10		
3.2.2	Monocrystalline Solar Panels	Watt	5500		
3.2.3	Lightning arrestor	NO	1		
3.2.4	Copper Earth Cable 10mm	NO	10		
3.2.5	Earthrod C/W Clamp 5/8*4FT	NO	1		
3.2.6	3M High Mild steel Support, as shown in the drawings Structure for the system solar modules number to mount Panels	LS	1		
3.2.7	Installation sundry (installation tapes, cable ties, flexible conduits, screws, block board, cable trunking etc.)	LS	1		
3.2.8	Allow for design and installation of floating pontoon, complete with foot valves, flexible pipes and anchorage.	PS	1		
	Sub total				

BILL 04: DIVISION BOXES

Item	Description	Unit	QTY	Unit cost	Total
	Installation of 2 No. division boxes as guided by the ENGINEER				
4.1.0	Excavation in normal soil.	CM	4.00		
4.1.1	300mm Hardcore to form foundation base, spread level and compacted.	CM	1.20		
4.1.2	50mm Blinding on hardcore surface 1:3:6.	CM	0.20		
4.1.3	150MM mass concrete 1:2:4-20 to form division box slab.	CM	0.60		
4.1.4	200mm thick blocks in Mortor mix 1:4 for division box walls.	SM	16.00		
4.1.5	18mm thick plaster in mortar 1:3 for division box inside walling.	SM	15.00		
4.1.6	Provide and fix metal gates as guided by the RE on site				
4.1.7	Size 600mm x 600mm Complete with spindle handle with wheels	No	4.00		
4.1.8	Reinforce with BRC mesh A142.	No	4.00		
	Sub total				

Bill no.5: Electric fence

Item No	Description	Unit	Qty	Unit cost	Total
	All are provisional sum that will be expended as				

	instructed by Project Manager				
5.1.0	Fencing Materials				
5.1.1	Electric Fence Wire (Galvanized, 2.5mm) – 6 strands	m	3600		
5.1.2	Fence Posts (treated wooden posts every 2.5m)	pcs	245		
5.1.3	Intermediate Insulators (for 6 wires per post)	pcs	1470		
5.1.4	Corner/End Strain Insulators	pcs	40		
5.1.5	Tensioners/Strainers	pcs	30		
5.1.6	Gate Section (with insulated handle and tension spring)	set	1		
5.1.7	Excavation of holes	No.	285		
5.1.8	Concrete for posts anchoring	CM	8.90625		
5.1.9	Allow for fabrication of m3 wide steel gate as directed by the Engineer	Item	1		
5.0.2	Energizer System				
5.2.1	Solar Energizer (for 3-4 km range, with battery)	pcs	1		
5.2.2	12V Deep Cycle Battery (100Ah)	pcs	1		
5.2.3	Solar Panels 50W–100W (with charge controller)	set	1		
5.2.4	Earth Stakes (Galvanized Rods)	pcs	6		
5.3.0	Installation and Accessories				
5.3.1	Fence Warning Signs (every 10m as per safety standards)	pcs	50		
5.3.2	Wiring & Connectors (battery and energizer connection)				
	Sub total				

Summary

Bill No	Description	Total Cost	Remarks
1.	Preliminaries and Mobilization		
2.	Electro-mechanical works		
3.	Division Boxes		
4.	Pipeline Extension		
5	Electric fencing		
	Total		

Prepared by:

Name: _____

Designation: _____

ID: _____

Phone number: _____

Date: _____

Stamp: