

**REQUEST FOR QUOTATION (RFQ)
FOR THE INSTALLATION OF SURVEILLANCE SYSTEM
(CCTV)
AT MAAMBA ENERGY LIMITED (MEL) – MAAMBA SITE**

DATE: 12.01.2026

1. INTRODUCTION

Maamba Energy Limited (MEL) intends to engage a qualified and experienced vendor for the supply, installation, testing, commissioning, and handover of a comprehensive CCTV surveillance system at various operational locations within the Maamba site.

The installation of critical surveillance infrastructure is intended to enhance security, monitor operational activities, deter potential threats, and provide reliable evidence for investigations where necessary. The vendor shall provide a complete solution including site assessment, system design, procurement of equipment, installation, testing, documentation, training, and handover.

2. OBJECTIVE

The objective of this RFQ is to invite competent vendors to submit quotations and technical proposals for the design and implementation of a comprehensive CCTV surveillance system at designated MEL locations.

The successful vendor shall ensure that all identified locations are covered with high-quality surveillance equipment and associated accessories in accordance with MEL IT and Security Department requirements.

3. SCOPE OF WORK

The scope of work shall include, but not be limited to, the following:

3.1 Site Survey

The vendor shall conduct a detailed site survey to assess layout, security vulnerabilities, entry/exit points, blind spots, and existing infrastructure compatibility.

The survey shall cover:

- Izuma A and B Pits
- Transformers
- Gate One

- Thermal Power Plant (TPP) and Service Building
- Airstrip
- Magazine
- Kanzinze Pit
- Kanzinze Pit Office
- Weigh Bridge

3.2 Equipment Specifications

The vendor shall recommend and supply suitable surveillance equipment based on site requirements and MEL guidelines.

The proposal shall include cameras, NVRs, monitoring stations, storage systems, poles, switches, cables, radios, power supplies, and accessories.

4. INSTALLATION REQUIREMENTS

Installation shall include delivery and inspection of materials, equipment installation as per manufacturer standards, coordination with MEL departments, testing, commissioning, and integration with existing systems where applicable.

5. QUALITY ASSURANCE AND QUALITY CONTROL

The vendor shall implement QA/QC procedures including equipment verification, workmanship inspection, functional testing, recording verification, network testing, and compliance with MEL IT and security standards.

6. PROJECT TIMELINE

- Site Survey: Within 4 days from commencement
- Installation Completion: Within 60 days from mobilization
- Testing and Run Period: 2 weeks
- Final Handover: Upon successful testing

7. VENDOR RESPONSIBILITIES

The vendor shall provide qualified personnel, supply all materials, comply with site safety requirements, supervise execution, rectify defects, and provide warranty support.

8. DOCUMENTATION REQUIREMENTS

The vendor shall provide survey reports, layout drawings, datasheets, cable routing diagrams, test reports, warranty certificates, manuals, and as-built drawings.

9. TRAINING AND HANDOVER

The vendor shall conduct operational training, demonstrate functionality, provide access credentials, and complete formal handover after successful testing.

10. KEY PERFORMANCE INDICATORS (KPIs)

- Image clarity and surveillance coverage
- System uptime and detection accuracy
- Timely project completion
- Improvement in security monitoring

11. REPORTING REQUIREMENTS

The vendor shall submit weekly progress reports detailing completed works, ongoing activities, challenges encountered, and planned activities.

12. COMMERCIAL REQUIREMENTS

The quotation shall include detailed pricing, taxes, delivery timelines, warranty details, payment terms, and after-sales support.

13. WARRANTY REQUIREMENTS

The vendor shall provide warranty coverage details, response times, spare parts availability, and preventive maintenance recommendations.

14. SUBMISSION REQUIREMENTS

Interested vendors shall submit:

- Company Profile
- Technical Proposal
- Commercial Proposal
- Execution Plan
- Relevant Experience
- Delivery Schedule
- Warranty Details
- Compliance Documents

15. EVALUATION CRITERIA

Evaluation shall be based on technical compliance, vendor experience, equipment quality, delivery schedule, warranty support, and commercial competitiveness.

Estimated Camera Quantities

Location	Description	Estimated Quantity	Remarks
Thermal Power Plant	Cameras	44	Subject to vendor verification
Main Gate	Cameras	09	Subject to vendor verification
Weigh Bridge	Cameras	02	Subject to vendor verification
Pit 1 and 2	Cameras	04	Subject to vendor verification
Kanzinze Pit Office	Cameras	09	Subject to vendor verification
Magazine	Cameras	05	Subject to vendor verification
Transformers	Cameras	12	Subject to vendor verification
Airstrip	Cameras	02	Subject to vendor verification
Total		87	

ACKNOWLEDGEMENT

CLIENT	VENDOR
Company: Address: Representative: Tel: Signature: Date:	Company: Address: Representative: Tel: Signature: Date: