



### **INVITATION TO TENDER**

Morupule Coal Mine (MCM) is a mining company established in 1973 to mine and unlock true value of coal for all stakeholders. The MCM business is at the heart of a prosperous future for Botswana with coal production contributing significantly to the economic development of Botswana. The Mine is owned by the Minerals Development Company Botswana (MDCB) a mining investment entity of the Government of Botswana. Morupule Coal Mine is located 7 km northwest of the urbanised village of Palapye (the fastest growing centre outside the capital city of Gaborone), along the Serowe-Palapye national highway (A14). The company's vision is 'To be a partner of choice in the global coal transition'.

MCM invites well established, experienced 100% Citizen owned Engineering companies for:

# Supply, Install and Integrate Belt Alignment Switch to the Existing Belt Control System – (MOR-APR-2024-ENQ-001)

Morupule Coal Mine's mining operation uses conveyor belts to transport coal from underground sections to the surface plant for processing. the mining operations are separated into two parts, inbye consisting of only the sectional belts and outbye consisting of trunk belts. outbye belts are run by variable speed drives which are plc controlled integrated to the belts control system (elt) while inbye belts are locally controlled by the belts control system. As MCM strives for zero harm, it is noted that these belts do not have belt misalignment switches, and this poses the below risks.

### **Details of SoW/ Specifications**

- ROS-2E-1-4-NPT Belt Misalignment Switch.
- ROS-4E-2-4-NPT Belt Misalignment Switch.
- Flame Retardant cable from Belt Misalignment Switches to the Belt Control Panel.

### Labour

- Fabrication of Belt Misalignment brackets
- Installation of Belt Misalignment Switches, wiring and integration to Belt
- Control System (ELT).
- Supply detailed drawings, manuals, and commissioning.

## To Participate in this tender, bidders are not necessarily required to be registered in Morupule Coal Mine Supplier Database.

**Tender documents** will be shared with the Tenderer upon receiving proof of payment of a non-refundable fee of **BWP250.00 each** only on or before **08 April 2024.** 

Payments may be made in cash or by Electronic Funds Transfer to:

Account Name: Morupule Coal Mine; Bank Name: Stanbic Bank; Account Nº: 9060001295360 Branch: Fairgrounds Swift Code: SBICBWGX. REF: "Your Company Name"- "Tender No.. (MOR-APR-2024-ENQ-001)

#### Site Visit

The site visit shall take place on **09 April 2024 at 08:30hours**. It is a pre-requisite that bidders attend a site visit to familiarize themselves with the site, the scope of the services and the environmental conditions under which the services are to be performed. Representatives attending the site visit are required to arrange their own transport, accommodation and protective clothing, i.e. hard hat, steel-toed boots, reflective vest, ear plugs, dust mask, trousers and long-sleeved shirts).

#### Submission:

Tenderers are required to submit **one original and an Electronic Copy (USB or Compact Disks)** of the tender to:

The Tender Box Morupule Coal Mine Security Office Along Palapye/Serowe Road (A14) Palapye, Botswana

Tenders are to be submitted in sealed envelopes marked:

### Supply, Install and Integrate Belt Alignment Switch to the Existing Belt Control System at Morupule Coal Mine, Palapye, Tender MOR-APR-2024-ENQ-001.

The closing date for the receipt of tender submissions shall be **19 April 2024 at 12:00 noon**. Tenders received after the closing date and time will not be considered.

Telegraphic, telephonic, telex, facsimile or emailed submissions other than the one stated above will not be considered. Morupule Coal Mine reserves the right to reject or accept any submission and does not bind itself to accept the lowest or any portion of any tender. Acceptance thereof is not binding on the company until confirmed through official notification. The services pertaining to this tender shall be run under Morupule Coal Mine General Conditions of Service, details of which are in the tender documents. Enquiries relating to this tender must be addressed to: **The Contracts Manager**, at e-mail: <a href="mailto:mtema@mcm.co.bw">mtema@mcm.co.bw</a> & copy <a href="mailto:bwamakoko@mcm.co.bw">bwamakoko@mcm.co.bw</a>, <a href="mailto:tele1343">Tel: 494 1343</a> or <a href="mailto:494 1352">494 1352</a>.