

# PLR PROJECTS ZAMBIA LIMITED

Ferro Alloy Manufacturing Plant — Pensulo Village, Serenje, Central Province

---

## TENDER DECLARATION

Date: 10th January 2026 Reference No.: PLR/RM/2026/001

---

### SUPPLY OF RAW MATERIALS — MANGANESE ORE & COAL

*PLR Projects Zambia Limited invites bids from reputable and registered suppliers for the supply of raw materials essential to ferro alloy production at its plant in Pensulo Village, Serenje, Central Province, Zambia.*

#### Scope of Supply

---

The successful supplier shall be required to provide the following:

- Supply and delivery of high-grade manganese ore with minimum manganese content of 35% Mn.
- Supply and delivery of metallurgical coal and/or coke suitable for use as a reductant in electric arc furnace ferro alloy smelting operations.
- Supply of quartz/quartzite with minimum SiO<sub>2</sub> content of 95%, suitable for silico manganese production.
- Supply of dolomite and limestone flux materials as required for furnace operations.
- Supplier must be capable of delivering raw materials in bulk quantities on a scheduled basis aligned to plant production requirements.
- All materials must comply with the chemical and physical specifications provided by PLR Projects Zambia Limited.
- Preference will be given to suppliers with proven experience in supplying raw materials to ferro alloy, steel, or mining processing operations.

#### Minimum Requirements

---

Interested companies must submit the following:

- Valid PACRA Registration Certificate
- Valid ZRA Tax Clearance Certificate
- Valid NAPSA Compliance Certificate
- Company profile with proven experience in supply of mining or metallurgical raw materials
- Material test certificates and chemical analysis reports for proposed raw materials
- Evidence of mining licence or supply agreements with licensed mines (where applicable)
- Proof of supply capacity and logistics capability for bulk material delivery to Serenje
- Evidence of previous supply contracts to processing or manufacturing operations

---

# TENDER DECLARATION

Date: 10th January 2026

Reference No.: PLR/SP/2026/002

---

## SUPPLY OF SPARE PARTS — PLANT, EQUIPMENT & MACHINERY

*PLR Projects Zambia Limited invites bids from reputable and registered suppliers for the provision of spare parts for plant equipment and heavy machinery at its ferro alloy plant in Pensulo Village, Serenje, Zambia.*

### Scope of Supply

---

The successful supplier shall be required to provide the following:

- Supply and delivery of genuine spare parts for electric arc furnace (EAF) components including electrodes, electrode holders, contact clamps, and furnace shell components.
- Supply of spare parts for heavy plant and machinery including tippers, loaders, excavators, crushers, conveyors, and other related equipment.
- Supply of engine components, hydraulic systems, transmission parts, braking systems, filters, electrical components, tyres, and undercarriage parts.
- Supply of electrical spare parts including transformers, switchgear components, motors, drives, cables, and control panel components.
- Supply of mechanical components including bearings, seals, gearboxes, couplings, pumps, fans, and conveyor belt components.
- Supply of refractory materials including furnace lining bricks, castables, and ramming masses for electric arc furnace maintenance.
- Provision of both fast-moving and critical spare parts required for continuous plant operations.
- Timely delivery of spare parts to the plant site at Pensulo Village, Serenje, to avoid operational downtime.
- Warranty or guarantee on all supplied spare parts where applicable.
- Compliance with applicable standards for industrial and heavy equipment parts in Zambia.
- Preference will be given to suppliers with experience in mining, smelting, or ferro alloy plant operations.

### Minimum Requirements

---

Interested companies must submit the following:

- Valid PACRA Registration Certificate
- Valid ZRA Tax Clearance Certificate
- Valid NAPSA Compliance Certificate
- Company profile with proven experience in supply of industrial or heavy machinery spare parts
- Proof of dealership or authorisation for OEM spare parts where applicable
- Evidence of supply capacity and previous clients in mining, smelting, or industrial sectors
- Ability to maintain a local parts inventory for critical and fast-moving items
- Technical catalogue or product list for proposed spare parts categories

---

# TENDER DECLARATION

Date: 10th January 2026

Reference No.: PLR/FL/2026/003

---

## SUPPLY OF FUELS, LUBRICANTS & INDUSTRIAL CONSUMABLES

*PLR Projects Zambia Limited invites bids from reputable and registered suppliers for the supply of fuels, lubricants, and industrial consumables for its ferro alloy manufacturing plant in Pensulo Village, Serenje, Zambia.*

### Scope of Supply

---

The successful supplier shall be required to provide the following:

- Supply and delivery of diesel fuel (AGO) for plant equipment, generators, and heavy vehicles in bulk quantities on a scheduled or on-call basis.
- Supply of industrial lubricants including engine oils, gear oils, hydraulic oils, grease, and other lubricants suitable for heavy plant and furnace equipment.
- Supply of welding consumables including electrodes, welding wire, flux, and shielding gases.
- Supply of safety consumables including personal protective equipment (PPE) — hard hats, safety boots, gloves, goggles, ear protection, dust masks, and high-visibility vests.
- Supply of cleaning materials, detergents, and hygiene consumables for plant and welfare facilities.
- Supply of stationery, office consumables, printer cartridges, and general office supplies.
- All fuels and lubricants must meet the manufacturer specifications for the equipment in which they are to be used.
- Supplier must ensure consistent availability and reliable delivery to the plant site at Pensulo Village, Serenje.
- Preference will be given to suppliers with established supply chains capable of serving remote industrial locations in Zambia.

### Minimum Requirements

---

Interested companies must submit the following:

- Valid PACRA Registration Certificate
- Valid ZRA Tax Clearance Certificate
- Valid NAPSA Compliance Certificate
- Company profile with proven experience in supply of fuels, lubricants, or industrial consumables
- Valid Energy Regulation Board (ERB) licence for fuel supply (where applicable)
- Product data sheets and specifications for all proposed lubricants and consumables
- Evidence of previous supply contracts to mining, industrial, or manufacturing operations
- Proof of reliable delivery capability to Serenje District, Central Province

# TENDER DECLARATION

Date: 10th January 2026

Reference No.: PLR/SV/2026/004

---

## CIVIL WORKS, PLANT MAINTENANCE & SUPPORT SERVICES

*PLR Projects Zambia Limited invites bids from reputable and registered service providers for the provision of civil works, plant maintenance, and support services at its ferro alloy manufacturing plant in Pensulo Village, Serenje, Zambia.*

### Scope of Services

---

The successful contractor shall be required to provide the following:

#### A. Civil & Construction Works

- General civil and structural construction works within the plant premises.
- Construction and repair of industrial buildings, sheds, stores, and plant infrastructure.
- Concrete works including foundations, flooring, drains, and containment structures.
- All civil works must comply with National Council for Construction (NCC) standards.

#### B. Plant Maintenance Services

- Provision of mechanical maintenance services for electric arc furnaces, conveyors, crushers, fans, pumps, and associated plant equipment.
- Provision of electrical maintenance services including wiring, panel maintenance, motor rewinding, transformer maintenance, and instrumentation.
- Provision of refractory maintenance including furnace relining, patching, and inspection services.
- Scheduled and breakdown maintenance support to ensure maximum plant uptime and production continuity.

### Minimum Requirements

---

Interested companies must submit the following:

- Valid PACRA Registration Certificate
- Valid ZRA Tax Clearance Certificate
- Valid NAPSA Compliance Certificate
- National Council for Construction (NCC) Certificate for civil works component
- Company profile with proven experience in industrial plant maintenance or construction
- Evidence of qualified technical personnel (mechanical, electrical, civil engineers and artisans)
- Proof of previous contracts in mining, smelting, or industrial plant environments

### Submission of Bids

---

Interested bidders are invited to submit their sealed bids to:

#### The Procurement Department

PLR PROJECTS ZAMBIA LIMITED

Pensulo Village, Serenje, Central Province, Zambia

Email: [niranjanplrz@plrprojects.com](mailto:niranjanplrz@plrprojects.com)

**Closing date for submission: 31st January 2026**

---

*Only shortlisted companies will be contacted.*