



SUBCONTRACTING CALL FOR TENDERS NO. 016/CHK/2026

BTSF EARTHWORKS CONTRACT

1. PURPOSE

This call for tenders is part of the Mutoshi mining project initiated by CHEMAF SA. Qualified and experienced contractors are invited to submit bids for the execution of excavation, hauling, embankment construction, compaction, grading, and associated civil earthworks for the **Basic Tailings Storage Facility (BTSF)** at the Mutoshi Copper & Cobalt Project.

Only contractors with proven experience in large-scale mining earthworks, TSF construction, dam embankment development, and operation of heavy earthmoving equipment are encouraged to participate.

2. PROJECT DETAILS

- **Project:** Basic Tailings Storage Facility (BTSF)
- **Estimated Quantity:** Approximately **1,000,000 BCM (±15%)**
- **Haul Distance:** Maximum 1.5 km
- **Place of execution:** Mutoshi, Kolwezi, Lualaba Province in the Democratic Republic of the Congo
- **Contract Duration:** Three (3) calendar months from the date of Contract Agreement

3. NATURE OF MATERIAL

The excavation generally consists of:

- Soft free-dig lateritic soil



- Soft overburden
- Weathered rock
- Minor unsuitable materials

No drilling or blasting is anticipated under this contract unless otherwise instructed by CHEMAF.

4. SCOPE OF WORK

The Contractor shall supply all necessary manpower, supervision, equipment, consumables, maintenance facilities, tools, fuel handling arrangements (if applicable), and all resources required to complete the works.

The scope includes, but is not limited to, the following:

4.1. Site Preparation

- Mobilization of equipment and manpower;
- Site establishment;
- Survey coordination with CHEMAF survey team;
- Construction and maintenance of temporary access roads where required;
- Installation of safety signage and barricades.

4.2. Topsoil Stripping

- Strip topsoil to the thickness instructed by the Engineer;
- Segregate topsoil from other materials;
- Transport and stockpile topsoil at designated locations;
- Maintain topsoil stockpiles in stable condition.

4.3. Excavation

Excavate all materials as directed by the Engineer, including:

- Suitable lateritic material;
- Unsuitable material;
- Soft soils;



- Weathered rock.

The Contractor shall ensure proper separation of suitable and unsuitable materials throughout excavation.

4.4. Material Handling

Suitable Laterite

- Excavate and transport suitable laterite;
- Stockpile at designated stockpile areas;
- Reload when instructed;
- Transport laterite for embankment construction and ATSF development.

Unsuitable Material

- Excavate;
- Load;
- Transport;
- Dispose at approved waste dump locations.

The Contractor shall maintain all dump areas in safe and stable condition.

4.5. Embankment Construction

Construct TSF embankments in accordance with approved drawings and Engineer's instructions, including:

- Layer-by-layer placement;
- Moisture conditioning;
- Water sprinkling;
- Compaction;
- Formation of designed slopes;
- Construction to required dimensions and elevations.



4.6. Compaction Works

Carry out compaction using suitable rollers to achieve the specified field density.

The Contractor shall:

- Supply all required compactors;
- Maintain optimum moisture content;
- Cooperate with CHEMAF QA/QC personnel for field density testing;
- Rework any failed areas at no additional cost.

4.7. Water Sprinkling

Provide adequate water tankers for:

- Moisture conditioning;
- Dust suppression.;
- Compaction requirements;
- Haul road maintenance.

4.8. Haul Road Maintenance

Maintain all haul roads throughout the contract period by providing:

- Motor graders;
- Water tankers;
- Wheel loaders where necessary;
- Road maintenance crew.

Roads shall remain safe and trafficable at all times.

4.9. Surface Trimming

Carry out final trimming of:

- TSF floor;
- Embankment slopes;



- Drainage formations;
- HDPE liner foundation surfaces.

All trimming shall comply with approved drawings and required tolerances.

4.10. Drainage Preparation

Prepare foundations and profiles for:

- Drainage pipe installation;
- Toe drains;
- Collection drains;
- HDPE liner installation.

All works shall conform to engineering drawings.

4.11. Dewatering

Provide sufficient dewatering pumps and accessories to maintain dry working conditions throughout the construction period.

4.12. Stockpile Management

Maintain all:

- Laterite stockpiles;
- Waste dumps;
- Topsoil stockpiles.

Stockpiles shall be stable, properly drained, and maintained in accordance with Engineer's instructions.

4.13. Site Facilities

The Contractor shall establish and maintain:

- Site office;
- Equipment workshop;

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- Maintenance yard;
- Fuel storage (if approved);
- Spare parts storage;
- Parking yard;
- First-aid facilities;
- Sanitary facilities;
- Communication systems.

5. CONTRACTOR'S RESPONSIBILITIES

The Contractor shall:

- Supply heavy equipment's with maximum 5 years old, and it should be owned by the contractor;
- Rental machines not accepted;
- Provide experienced supervisors and operators;
- Supply qualified mechanics, electricians, welders, tyre fitters, and support personnel;
- Maintain equipment in good operating condition;
- Achieve the required production schedule;
- Comply with CHEMAF HSE requirements;
- Ensure housekeeping throughout the project;
- Provide daily, weekly, and monthly progress reports;
- Coordinate with CHEMAF engineers and surveyors;
- Execute works in accordance with approved drawings and specifications;
- Repair any damage caused by the Contractor.

6. MINIMUM EQUIPMENT REQUIREMENT

The bidder shall propose an adequate fleet capable of completing approximately 1,000,000 BCM within the contract duration. The proposed fleet should include, as a minimum:

- Hydraulic Excavators (50–90 ton class)
- Articulated or Rigid Dump Trucks
- Bulldozers



- Wheel Loaders
- Motor Graders
- Vibratory Soil Compactors
- Water Tankers
- Dewatering Pumps
- Service Trucks
- Fuel/Lubrication Trucks (if applicable)
- Mobile Welding Unit
- Lighting Towers for night operations (if required)

CHEMAF reserves the right to verify equipment ownership and availability before contract award.

7. QUALITY REQUIREMENTS

The Contractor shall ensure:

- Excavation to approved levels;
- Correct segregation of materials;
- Proper moisture conditioning;
- Compaction to specified density;
- Approved embankment geometry;
- Smooth final trimmed surfaces suitable for HDPE liner installation;
- Compliance with approved drawings and specifications.

8. HEALTH, SAFETY AND ENVIRONMENT

The Contractor shall comply with all CHEMAF HSE requirements, including:

- PPE compliance;
- Daily toolbox meetings;
- Safe equipment operation;
- Dust suppression;
- Spill prevention;
- Traffic management;
- Emergency preparedness;



- Environmental protection.

CHEMAF SA reserves the right to accept or reject any tender, wholly or partly, without assigning any reason and shall not be bound to accept the lowest-priced bid.

9. ELIGIBILITY REQUIREMENTS

In accordance with the Congolese legislation in force, only subcontractors who meet the following criteria are allowed to apply:

- Be a company with majority Congolese capital (in accordance with Law 17/001);
- Be registered and approved by the **ARSP**;
- Provide proof of legal existence and be in good standing with the tax and social administration (RCCM, Nat ID, Tax Number, Tax Receipt, CNSS Membership Certificate, Articles of Association, INPP Registration Certificate, Ministerial Order, Medical Agreement, etc.)

10. SUBMITTING THE FILE

The bidder shall submit:

- Company profile with ARSP license ;
- Similar project experience;
- Equipment list with ownership details;
- Organization chart;
- Construction methodology;
- Work programme (Primavera/MS Project preferred);
- HSE Plan;
- Quality Assurance Plan;
- Proposed manpower deployment;
- Commercial bid;
- Bid validity;
- Statutory registrations and tax documents.



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RCCM : CD/L' SHI/TRICOM/RCCM/13-B-0660
NIF : A0708211 J – Capital Social : équivalent en
Francs Congolais de 51.717.970 USD
Mine de L'Etoile , Chaussée de Kasenga,
Q. Kalukuluku, C/Annexe, Lubumbashi,
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Qualified contractors are invited to submit their technical and commercial proposals in accordance with the tender requirements. Detailed tender documents, including submission instructions and evaluation criteria will be provided for shortlisted bidders.

CHEMAF SA reserves the right to accept or reject any or all bids without assigning any reason.

Bids must be submitted before 30th, July 2026 at 6:30 p.m. at the following physical and / or soft addresses:

- Mutoshi Mine, Du 30 Juin Avenue, Mutoshi Quarter, Manika Commune, City of Kolwezi, Lualaba Province in the Democratic Republic of the Congo
- **E-mail:**

procurement@chemaf.com

contracts.mutoshi@chemaf.com

For CHEMAF SA,
Contracts Department

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