

# SCOPE OF SERVICES

## 1. Background Information

ZIJIN - Rosebel Gold Mines is located in district Brokopondo, in north-eastern Suriname. The Rosebel property lies approximately 85 kilometres south of the capital city of Paramaribo. The mining concession covers 170 square kilometres, with the Suriname River to the east, the Saramacca River to the west and the Brokopondo reservoir to the south.

This document presents the scope of works for renovation of the D-Buildings at Camp David. This consists of removal of the old floor and construction of concrete floors instead.

## Location

Location for the base of the contract will be at ZIJIN - Rosebel Gold Mines.



## 2. Scope of Services

The purpose of this document is to define the scope of work for the tasks to be accomplished to replace the floors in all 6 wings of the D-Block at Camp David.

## **WORK INCLUDED**

The planned work includes, but is not limited to the following:

- Work area preparation.
- Take out all furniture with care and place back, after placement of vinyl tiles
- Removal of the old floor from bedrooms, bathrooms and washrooms.
- Remove shower pans & toilets and reinstall when the floor is fixed.
- Backfill and compaction of foundation. Thickness is approximately 15 cm. Fill material will be provided by RGM.
- Pour Concrete Slab (floor):
  - Install liner 0.06mm
  - Place reinforcement mesh  $\varnothing$  6mm
  - c = 30mm
  - Concrete Quality B20
- Supply and the installation of vinyl tiles

## **Other inclusions and requirements**

- The contractor is responsible for providing all material, machinery and manpower required for the completion of the aforementioned works.
- The Contractor is responsible for providing and maintaining machinery and tools required for the scope of work.
- The Contractor is required to provide Field supervision and to report man-hours.

## **Equipment required, as a minimum, to the complete scope of work:**

- TBD by the contractor.

## **Site Schedule**

The Contractor will develop and submit with their proposal, a detailed work schedule identifying the sequence of activities to be performed and an overall completion date not later than Dec. 15<sup>th</sup>, 2023. The schedule will indicate whether the work will be performed solely on day shift or on day shift and night shift. If night shift work is required in order to meet the planned completion date, the Contractor will provide the necessary equipment required to facilitate night work (eg. Light plants).

The schedule will also identify manpower requirements to complete the work.

## **Manpower, transportation and accommodation**

- Manpower shall include operators, mechanics, safety officers and related service personnel.
- Transportation to and from Saramacca will be provided by the contractor.

### **Site cleaning**

Once the work is completed, any excess materials that will no longer be used, as well as waste and debris, shall be removed and the surfaces restored to their original condition as before the work began. All debris will be handled according to guidance of RGM Capital Projects - Construction Superintendent.

## **QUALITY REQUIREMENTS**

### **Quality Assurance (QA)**

The Contractor will ensure that the Quality of work performed complies with the requirements and standard approved by the Client or the Client's representative.

### **Quality Control (QC)**

All work will be completed in a manner consistent with accepted standards of professional practice. In accordance with RGM Capital Projects - Construction Superintendent or designate. All deliverables will be reviewed by a Senior Engineer or a Practice Leader.

### **Acceptance Criteria**

Project will be deemed complete by RGM Capital Projects once the final survey report has been issued to the client, and approved. Survey report will be under Client (RGM)

### **Responsible department**

Personnel provided will be under responsibility of RGM Capital Projects department. Direct supervision will be under Capital Projects - Construction Superintendent.

## **WORK EXCLUDED**

- N/A

## **HEALTH & SAFETY**

Below are requirements that contractors working at Rosebel Gold Mines must adhere to.

- Contractor will abide by all applicable Rosebel policies, most notably the Occupational Health, Safety & Environment Policy and Procedures (including any measures related to COVID-19 prevention).
- Contractor will abide by Surinamese laws and regulations.
- Contractor will comply with public roads traffic regulations and have proper signage of work area.
- Police clearance should be provided for all contractor's working on site.
- Medical screening from HCCO - Human Capital Care Outsourcing should be provided for all contractor's working on site.
- Proof of SOR insurance (original name list from the insurance company).
- All contractors will receive the RGM site induction.
- Valid defensive driving license for driving on site.

## **ENVIRONMENT MANAGEMENT**

The work must be carried out in respect of the protection of the environment and all laws for the preservation relating to it.

The Owner considers and requires the Contractor to consider the protection of the environment as being essential. The Contractor shall ensure that the work performance takes place responsibly for the environment. Continually use appropriate working methods to ensure that the environmental responsibilities of the Owner are met.

The Contractor will be responsible for ensuring that all of his employees and subcontractors have been well informed and abide by regulations, procedures and practices.

The Contractor must immediately report any environmental incident to the site person in charge as referred in the Special Conditions and/or at the kick-off meeting. Investigations and environmental incident reports will be produced in collaboration with the site environment Manager and in accordance with his instructions.

The Owner reserves the right to suspend the works immediately in the event where he considers a potential environmental risk may occur until situation is corrected and without additional cost to the Owner.

The Special Conditions could mention further site specifics on environment.

**Intended start date & period of implementation.**

The intended start date is **August 2023, at the earliest date possible for mobilization.**

**Facilities to be provided by RGM.**

N/A

**Other materials to be provided by the Contractor.**

Contractor shall provide personnel with:

- Personal Protective Equipment (PPE).
- Personal Security boots.
- Security vest with reflective vest, hard hat, safety glasses, etc..

**CONCLUSION NOTES**

RGM request this document is reviewed and any questions submitted to RGM immediately. Once clarifications on any areas of the scope are understood, unit rates should be applied to the bill of quantities section for understanding total contract cost.

It should be understood that the volumes/distances are provided to the best of RGM knowledge at the time of collating this document. There may be a need for reducing/increasing materials and volumes and therefore the “extra over e/o” rate should be applied at the end of each section, so RGM is able to understand if the rates will increase/decrease with quantities.

**SUPPORTING DOCUMENT:**

- **Appendix A: Camp expansion layout**