



ZiJin

ROSEBEL GOLD MINES N.V.
罗斯贝尔金矿有限公司

Background Information

ZIJIN – Rosebel Gold Mines is located in the district of Brokopondo, in northeastern Suriname. The Rosebel property lies approximately 85 kilometres south of the capital city, Paramaribo. The mining concession covers an area of approximately 170 square kilometres and is bordered by the Suriname River to the east, the Saramacca River to the west, and the Brokopondo Reservoir to the south.

As part of the ongoing optimization and modernization of the mine site infrastructure, ZIJIN – Rosebel Gold Mines continues to invest in the upgrade of critical operational facilities to improve efficiency, safety, and long-term reliability. The maintenance floor area plays a key role in supporting daily operations, including heavy equipment servicing, inspections, and repairs.

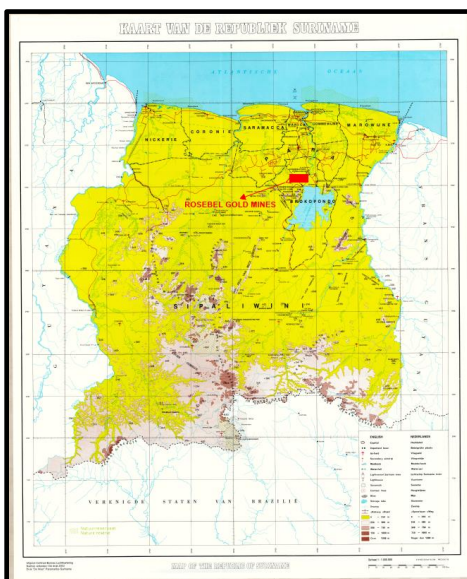
Over time, sections of the existing maintenance floor have experienced structural deterioration and operational limitations due to continuous heavy loading and prolonged use. In addition, the current layout and capacity no longer fully meet the evolving operational requirements of the site.

To address these challenges, a partial reconstruction and expansion of the maintenance floor area are required. The work will focus on enhancing the structural integrity of the floor, increasing its load-bearing capacity, and optimizing the layout to support current and future maintenance activities. This includes the installation of reinforced concrete sections, embedded rail systems, and improved joint performance to ensure durability under demanding operating conditions.

This project forms part of a broader strategy to improve operational efficiency, reduce maintenance downtime, and ensure that the facility complies with internal standards and industry best practices.

Location

The work under this contract will be performed at ZIJIN – Rosebel Gold Mines, located in the district of Brokopondo, Suriname.



**ZiJin****ROSEBEL GOLD MINES N.V.**
罗斯贝尔金矿有限公司**Scope of Work: Maintenance Wash Bay Rehabilitation Project.**

PROJECT NO. RGM-IS-2026-06-08		DATE SUBMITTED
Maintenance Wash Bay Rehabilitation Project		00/00/2026 (dd/mm/yyyy)
PROJECT OBJECTIVES		
The objective of this project is to rehabilitate and upgrade two existing maintenance wash bays. Wash Bay 1 shall be fully rehabilitated through the demolition and reconstruction of the existing reinforced concrete floor, subgrade improvement by means of engineered fill placement, refurbishment and repainting of the existing steel structure, and complete renovation of the existing container workplace. Wash Bay 2 shall be upgraded through the reconstruction and improvement of the existing reinforced concrete floor to provide a durable and structurally sound surface suitable for operational requirements. Upon completion, both wash bays shall provide safe, durable, structurally sound, and operationally efficient facilities capable of supporting the washing and maintenance of heavy mining equipment and shall be ready for final inspection and handover.		
GENERAL REQUIREMENTS		
➤ All works shall be carried out in accordance with: • This Statement of Work (SOW). • The Bill of Quantities (BOQ). • Applicable building codes, standards, and safety regulations. The Contractor shall: • Provide all labor, materials, tools, equipment, and supervision required for proper execution. • Ensure all materials are new, of high quality, and fit for purpose. • Always maintain safe working conditions. Mandatory Submissions (Pre-Construction): • Job Hazard Analysis (JHA). • Construction schedule / Gantt Chart. • Cost breakdown. • Method Statement. • Site organization chart. • Insurance documentation. • Quality Assurance / Quality Control plan. Safety Requirements: • Mandatory use of Personal Protective Equipment (PPE) • Install warning and safety signage. • Maintain organized work areas. • Prevent unauthorized site access.		

- Conduct toolbox meetings.
- Provide fire extinguishers and first aid kits.
- Implement proper waste management.
- Control dust and noise pollution.

Step 1. Project Deliverables

TASK NO.	DESCRIPTION
1	Existing Wash Bay 1 floor demolished and removed.
2	Excavation completed to required design depth for Wash Bay 1.
3	Engineered fill installed and compacted for Wash Bay 1.
4	New reinforced concrete floor constructed for Wash Bay 1.
5	Existing reinforced concrete floor upgraded/reconstructed for Wash Bay 2.
6	Joint sealing and load transfer systems completed.
7	Concrete testing completed and approved for both wash bays.
8	Container workplace fully renovated.
9	Existing steel structure refurbished and repainted (Wash Bay 1).
10	Container workplace fully renovated (Wash Bay 1).
11	Final clean-up, inspection, and project handover completed.

Step 2. List of project Tasks

Work breakdown structure (WBS) attached	NO	X	YES
Provide link if applicable.			

TASK NO.	DESCRIPTION	FOR DELIVERABLE NO. ... ENTER TASK #
1	Mobilization: ➤ Mobilize all personnel, equipment, tools, supervision, and materials required for the project. ➤ Establish work areas and safety controls. ➤ Conduct site inspections and verify dimensions prior to commencement. ➤ Submit a detailed work schedule and execution methodology.	

2	Wash Bay 1 – Demolition and Removal: Saw-cut the perimeter of the wash bay floor. ➤ Demolish and remove the entire existing concrete slab (200 m²). ➤ Remove existing reinforcement and unsuitable materials. ➤ Load, transport, and dispose of demolition debris at approved disposal locations. ➤ Protect adjacent facilities during demolition activities.	
3	Wash Bay 1 – Excavation: ➤ Excavate the wash bay area to the required depth (=750mm) to accommodate the engineered fill and new concrete slab. ➤ Remove unsuitable subgrade materials, loose soils, organic matter, and debris. ➤ Maintain stable excavation conditions. ➤ Keep the excavation free from standing water before fill placement.	
4	Wash Bay 1 – Engineered Fill Placement ➤ Place approximately 500 mm of engineered fill supplied by RGM. ➤ Place fill in maximum 250 mm loose lifts. ➤ Compact each lift using a compaction equipment. ➤ Compact the engineered fill to a minimum of 95% Modified Proctor Density and perform field density testing to verify compliance.	
5	Formwork Installation (Both Wash Bays): ➤ Supply and install all required formwork. ➤ Provide adequate bracing and support. ➤ Verify alignment, elevations, and dimensions prior to concrete placement.	
6	Wash Bay 1 – Blinding Layer (Werkvloer) for the Maintenance concrete wash bay Floor): ➤ Prepare the compacted engineered fill surface. ➤ Supply and place a 50 mm thick blinding layer. ➤ Ensure a clean, stable, and level surface for reinforcement installation. ➤ Protect the blinding layer from damage during subsequent activities.	
7	Reinforcement Installation of the Maintenance Floor: ➤ Bottom reinforcement: Ø20 - 200mm reinforcing bars. ➤ Top reinforcement: Ø20 - 200 mm reinforcing bars. ➤ Reinforcement support chairs: Ø12 mm reinforcing bars. ➤ Maintain required concrete cover (=5cm). ➤ Ensure reinforcement is securely tied and supported.	

**Concrete Floor Construction:**

Construct a new reinforced concrete wash bay floor having the following requirements:

Wash Bay 1 – Concrete Floor Dimensions

- Length: 20 m
- Width: 10 m

Concrete Placement:

- Supply and place C35/45 concrete.
- Construct a reinforced concrete slab with a thickness of 250 mm.
- Place concrete continuously to avoid cold joints.
- Vibrate concrete using mechanical vibrators.
- Finish surfaces to produce a smooth and durable maintenance floor suitable for heavy equipment operations.

Wash Bay 2 – Concrete Floor Dimensions

- Length: 20 m
- Width: 11 m

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Upgrade and reconstruct the existing concrete floor:

- Remove deteriorated concrete sections where required.
- **Install reinforcement.**
- Place new C35/45 concrete.
- Restore floor levels and structural integrity.
- Provide a heavy-duty industrial finish suitable for mining equipment operations.

Concrete Testing:

- Slump testing for each concrete delivery or batch.
- Preparation and testing of concrete cylinders or cubes for compressive strength verification.
- Compressive strength testing at 7 days.
- Compressive strength testing at 28 days.
- Reporting of all test results, including sampling locations, test dates, and achieved strengths.

All concrete testing reports and quality control documentation shall be submitted to RGM infrastructure Services Department for review and acceptance.

9	Embedded Rail Installation: ➤ Supply and install embedded rails. ➤ Ensure proper spacing (=30cm center-to-center), alignment, and elevation. ➤ Secure rails to prevent movement during concrete placement. ➤ Verify rail elevations prior to concrete pouring. ➤ Ensure rails remain flush with the finished floor surface.	
11	Joint and Load Transfer System: ➤ Install dowel bars at all construction joints. ➤ Provide load transfer across joints to prevent differential settlement. ➤ Provide edge protection and joint detailing to minimize spalling. ➤ Seal all joints with approved flexible sealant after curing.	
12	Wash Bay 1 - Refurbishment of Existing Steel Structure: The existing wash bay steel structure shall remain in service and be refurbished. ➤ Inspect the steel structure for corrosion and damage. ➤ Remove rust, loose paint, dirt, and contaminants by mechanical cleaning. ➤ Repair minor defects where required. ➤ Apply primer and protective coating system. ➤ Repaint the complete steel structure in the existing yellow color. ➤ Deliver a uniform and durable finish suitable for industrial environments.	
13	Wash Bay 1 - Renovation of Existing Container Workplace: ➤ The existing container workplace shall be completely renovated. ➤ Repair damaged wall, ceiling, and floor finishes. ➤ Repair or replace damaged doors, windows, locks, and hardware. ➤ Repair electrical installations, lighting fixtures, switches, and outlets. ➤ Repair plumbing fixtures where required. ➤ Prepare and repaint all interior and exterior surfaces. ➤ Replace damaged insulation and finishing materials. ➤ Clean and restore the container workplace to a fully functional condition.	
14	Final Inspection and Handover ➤ Remove all temporary works. ➤ Clean the work area. ➤ Submit all quality documentation. ➤ Submit concrete test reports. ➤ Submit as-built survey information. ➤ Participate in the final inspection with all required stakeholders.	



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Step 3. Out of Scope

This project will NOT accomplish or include the following:	➤ Removal and/or relocation of existing underground utilities where required. ➤ Installation and/or upgrading of drainage systems to ensure proper water management.
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Step 4. Project outcomes

NO.	OUTCOMES
1	Fully reconstructed Wash Bay 1 reinforced concrete floor.
2	Stable foundation consisting of 500 mm compacted engineered fill beneath Wash Bay 1.
3	Upgraded and structurally improved Wash Bay 2 concrete floor.
4	Heavy-duty reinforced concrete surfaces suitable for mining equipment operations.
5	Refurbished and repainted steel structure.
6	Fully renovated container workplace.
7	Safe, operational, and serviceable wash bay facilities ready for handover.

Step 5. Project Constraints

PROJECT START DATE	00/00/2026 (dd/mm/yyyy)
LAUNCH / GO-LIVE DATE	00/00/2026
PROJECT END DATE	00/00/2026 (dd/mm/yyyy)
LIST ANY HARD DEADLINE(S)	
LIST OTHER DATES / DESCRIPTIONS OF KEY MILESTONES	2 months from Start date to complete
FACILITIES TO BE PROVIDED BY RGM	• Access to work site • On site utilities (power & water) • Slab design drawing. • Gravel for engineering fill of the sub layer. • Food and Lodging.
FACILITIES TO BE PROVIDED BY CONTRACTOR	• Site inspection. • Insurance. • All required material for construction. • Cost breakdown and Gantt chart. • Project supervision. • Survey during construction. • All Personal Protective Equipment. • Transportation • Fuel for equipment and light vehicle.
QUALITY OR PERFORMANCE CONSTRAINTS	• The Contracting Company will be measured against safety, quality, cost and people-based metrics. • Weekly performed progress will be monitored RGM Infrastructure Services. • The contractor will report to RGM Infrastructure Services. • Any tasks or modifications not specified in the scope of work must receive approval from the infrastructure team before proceeding. • Safety meetings and JHA's are required.
EQUIPMENT / PERSONNEL CONSTRAINTS	• No equipment nor personnel of the contractor should be used for other projects during the construction. • All equipment and personnel must meet the necessary safety and performance requirement. • All specialized work shall be completed by a qualified worker.



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REGULATORY CONSTRAINTS

- The project must follow safety regulations, including worker protective equipment.
- This scope of work forms the basis of the agreement between the client and the contractor. Any changes or deviations from this scope must be documented and mutually agreed upon.



Existing condition of the maintenance wash bay 1



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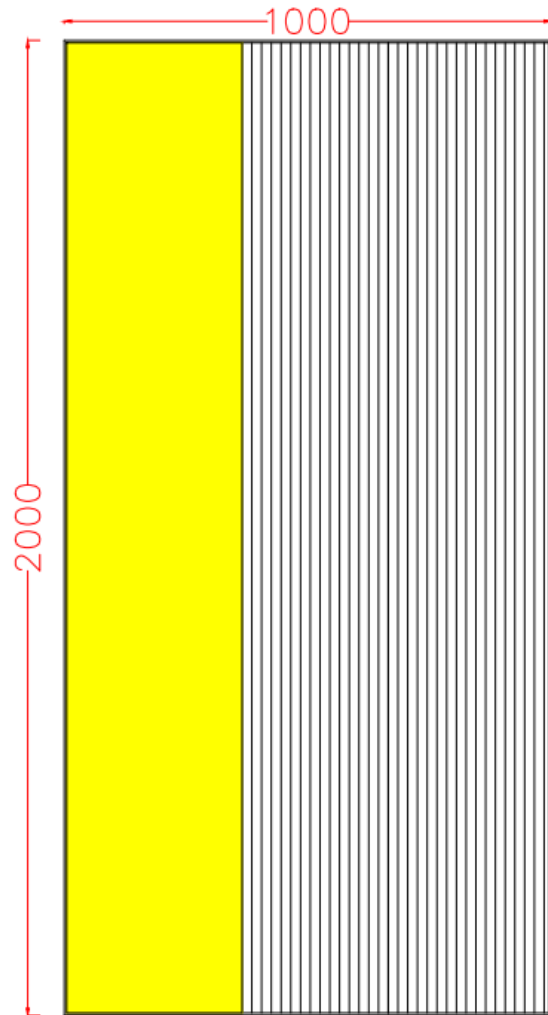


Existing condition of the maintenance wash bay 2



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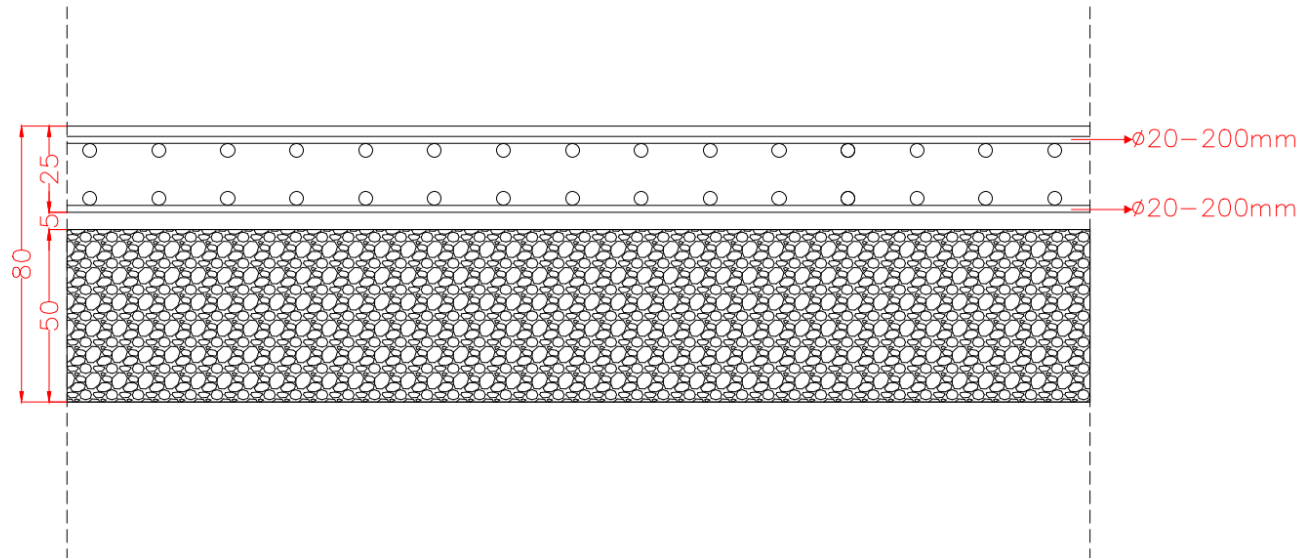


Concrete maintenance wash bay floor 1



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Detail concrete maintenance wash bay floor 1

Prepared by:

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