## **Environmental Management Plan (EMP) For:**

PROPOSED SMALL SCALE MINING ACTIVITIES ON MINING CLAIMS (MCs) NO. 73874-73877 and 74217-74222 LOCATED NORTH EAST OF KHORIXAS, KUNENE REGION.

Version: Draft

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### 1. INTRODUCTION

#### 1.1 Project Background

Klaudius Hoaeb (The Proponent) has applied to the Ministry of Industries, Mines and Energy (MIME) for the proposed small-scale mining activities on Mining Claims (MCs) No. 73874-73877 and 74217-74222. However, the approval and granting of these MCs is subject to an Environmental Clearance Certificate (ECC) from the Ministry of Environment and Tourism (MET). MCs 73874-73877 cover a total surface area of 64.3152 hectares (Ha) while MCs 74217-74222 cover a total surface area of 94.855 as shown in (Figure 1).

The MCs overlie Khorixas townlands and a small portion of Fransfontein, located about 3 Km north east of Khorixas in the Kunene region as shown in (Figure 2). The target commodities on MCs 73874-73877 and 74217-74222 are **Base & Rare Metals** (applied for), **Industrial Minerals** (applied for), **Precious Metals** (applied for) and **Semi-Precious Stones** 

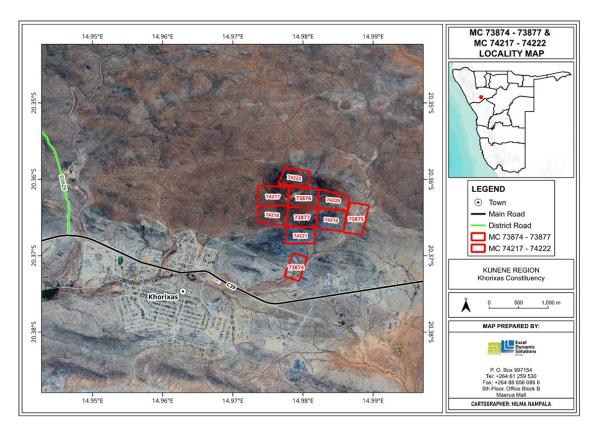


Figure 1: Location of MCs 73874-73877 and 74217-74222

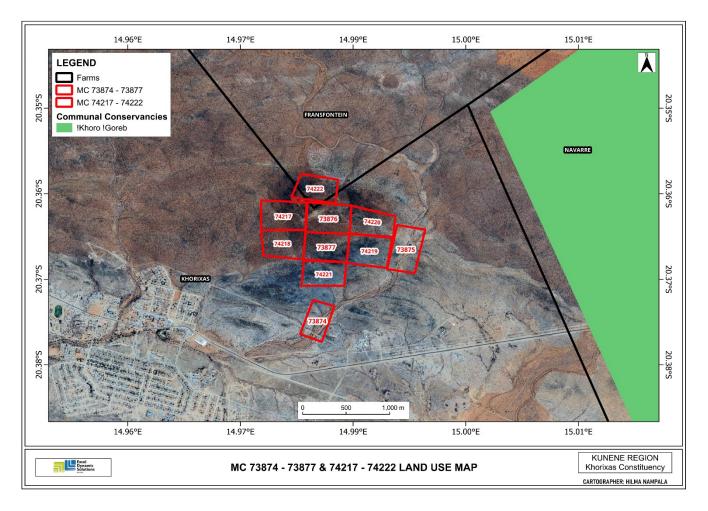


Figure 2: Land Use Map of MCs No. 73874-73877 and 74217-74222

In terms of Section 27 (1) of the Environmental Management Act (EMA) (Act No. 7 of 2007) and in line with Sections 32-37 of the EMA, the proposed prospecting and mining activities on MCs 73874-73877 and 74217-74222 form part of the listed activities that may not be conducted without an EIA undertaken and an ECC granted. The relevant listed activities as per EIA regulations are:

- 3.1 The construction of facilities for any process or activities which requires a license, right of other forms of authorization, and the renewal of a license, right or other form of authorization, in terms of the Minerals (Prospecting and Mining Act, 1992).
- 3.2 other forms of mining or extraction of any natural resources whether regulated by law or not.
- 3.3 Resource extraction, manipulation, conservation and related activities.

This document has been prepared as a legal requirement of Section 8 of the EMA (Act No. 7 of 2007). The compilation of this EMP is one of the outputs required of the Environmental Consultant by The Proponent. It is required of the Environmental Consultant to comply with the EMA and provide for the following:

- Prepare a detailed Environmental Management Plan to be used as a guideline to monitor compliance to the recommendations stipulated in the EIA, and to assist in managing and monitoring activities throughout the proposed mining project on the MCs.
- The Environmental Consultant must clarify in the EMP, the roles and responsibilities of the Proponent, the contractors, and any other identified stakeholders.

## 1.2 Aim of the Draft Environmental Management (EMP)

Regulation 8(j) of the EIA Regulations (2012) requires that a draft Environmental Management Plan (EMP) shall be included as part of the Environmental Assessment (EA). A 'Management Plan' is defined as:

"...a plan that describes how activities that may have significant environments effects on the environment are to be mitigated, controlled and monitored."

An EMP is one of the most important outputs of the EA process. It synthesizes all the proposed management & mitigation and monitoring actions, set to a timeline and with specific assigned responsibilities. Additionally, it provides a link between the impacts identified in the EA process

and the required mitigation measures. It is important to note that an EMP is a statutory document and a person who contravenes the provisions of this EMP may face imprisonment and/or a fine. This EMP is a living document and can be amended to adapt to addressing project changes and/or environmental conditions and feedback from compliance monitoring.

The purpose of this document is, therefore, to guide environmental management throughout the different phases of the proposed mining activities, namely: planning, prospecting & mining, and decommissioning & rehabilitation.

- Planning phase This is the stage of the proposed project during which the Proponent
  prepares all administrative and technical requirements needed for the actual works on the
  site. The planning phase includes obtaining of the necessary permits and authorizations
  from relevant national and local stakeholders, and facilitating the recruitment and
  procurement processes, in preparation for the mining activities.
- Prospecting and Mining phase This is the phase where the Proponent carries out
  prospecting and mining activities for the target commodities, and undertakes related
  activities on site. It is also the phase during which maintenance of the area, equipment
  and machinery is done by The Proponent.
- Decommissioning and Rehabilitation This is the phase during which the mining activities on the MCs cease. The decommissioning of mining operations may be considered due to poor mining results or a decline in the commodity market price. Before the decommissioning phase, The Proponent will need to put site rehabilitation measures in place.

**Environmental Monitoring Requirements:** To support and ensure that the proposed mitigation measures are achieving the desired results, a monitoring plan must be implemented alongside the mitigation plan.

This EMP is for use by The Proponent, employees and/or contractors, to provide management measures to be undertaken during mining, to address the environmental impacts identified in the scoping report and ensure that the impacts on the environment are avoided, or limited if they cannot be avoided completely.

## 1.3 Appointed Environmental Assessment Practitioner

To fulfill the requirements of the EMA and its 2012 EIA Regulations, The Proponent appointed Excel Dynamic Solutions (Pty) Ltd (EDS), an independent environmental consultant to conduct

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the required EA process on their (Proponent's) behalf. This draft EMP will be submitted as part of an application for the proposed mining method on the MCs to the Environmental Commissioner at the Department of Environmental Affairs and Forestry (DEAF), Ministry of Environment, and Tourism (MET).

# 2. LEGAL OBLIGATIONS GOVERNING THE PROPOSED ACTIVITIES

The content of the EMP must meet the requirements of Section 8 (j) of the EIA Regulations, and the EMP must address the potential environmental impacts of the prospecting and mining activities on the environment throughout the project life cycle. It must also include a system for assessment of the effectiveness of monitoring and management arrangements after project implementation.

The Proponent, therefore, has the responsibility to ensure that the mining activities as well as the EA process conform to the principles of the EMA, and must ensure that employees act in accordance with such principles. Table 1 below lists the requirements of an EMP as stipulated by Section 8(e) of the EIA Regulations, primarily on specific approvals and permits that may be required for the activities required of the MCs.

Table 1: Applicable legal requirements and permits to the activities of the MCs

Legislation/Policy/ Guideline	Relevant Provisions	Implications for this project	
Environmental Management Act	Requires that projects with	The EMA and its regulations should inform	
EMA (No 7 of 2007)	significant environmental	and guide this EA process.	
	impacts are subject to an environmental assessment process (Section 27).  Details principles which are to guide all EIAs.	Should the ECC be issued to the Proponent, it should be renewed every 3 years, counting from the date of issue.  Contact details at the Department of Environmental Affairs and Forestry (DEAF),	
Environmental Impact	Details requirements for public	Ministry of Environment and Tourism	
Assessment (EIA) Regulations	consultation within a given	(MET), Office of the <b>Environmental</b>	
GN 28-30 (GG 4878)	environmental assessment	Commissioner	
	process (GN 30 S21).	Tel: +264 61 284 2701	
	Details the requirements for		
	what should be included in a		
	Scoping Report (GN 30 S8) and		
	an Assessment Report (GN 30		
	S15).		

Legislation/Policy/ Guideline	Relevant Provisions	Implications for this project
Minerals (Prospecting and Mining) Act (No. 33 of 1992)	Section 48 (3): To enable the Minister to consider any application referred to in section 47 the Minister may (b) require the person concerned by notice in writing to (i) carry out or cause to be carried out such environmental impact studies as may be specified in the notice.  Section 54(2): details provisions pertaining to the decommissioning	The Proponent should ensure that all necessary permits/authorization for these MCs are obtained from the Ministry of Industries, Mines and Energy (MIME).  Contact details at the MIME (Mining Commissioner)  Tel: +264 61 284 8167
	abandonment of a mine.  Under this Act (Section 51 (1a)), holder of a mineral license cannot exercise any rights on a private land until the holder has entered into an agreement with the owner regarding payment of compensation.	The Proponent should timely enter into and sign access and land use agreement (consent) with the respective affected land owners.
Water Act 54 of 1956: Ministry of Agriculture, Water and Land Reform (MAWLR)	Prohibits the pollution of water and implements the principle that a person disposing of effluent or waste has a duly of care to prevent pollution (S3 (k)).  Provides for control and protection of groundwater (S66 (1), (d (ii)).  Liability of clean-up costs after closure/abandonment of an activity (S3 (I)). (I)).	

Legislation/Policy/ Guideline	Relevant Provisions	Implications for this project
Water Resources Management Act (No 11 of 2013): Ministry of Agriculture, Water and Land Reform (MAWLR)	Ensure that the water resources of Namibia are managed, developed, used, conserved and protected in a manner consistent with, or conducive to, the fundamental principles set out in Section 66 - protection of aquifers, Subsection 1 (d) (iii) provide for preventing the contamination of the aquifer and water pollution control (S68).	These permits include Borehole Drilling Permits, Groundwater Abstraction & Use Permits, and when required, the Wastewater / Effluent Discharge Permits).  Division: Water Policy and Water Law Administration Division  Tel: +264 61 208 7158  Water and Environment Division  Tel: +264 61 208 7167
Petroleum Products and Energy Act (No. 13 of 1990) Regulations (2001)	Regulation 3(2)(b) states that "No person shall possess or store any fuel except under authority of a license or a certificate, excluding a person who possesses or stores such fuel in a quantity of 600 litres or less in any container kept at a place outside a local authority area"	The Proponent should obtain the necessary authorisation form the MIME for the storage of fuel on-site.  Ministry of Industries, Mines and Energy: Director – Petroleum Affairs  Tel: +264 61 284 8291
Forestry Act 12 of 2001, Amended Act 13 of 2005	Prohibits the removal of any vegetation within 100 m from a watercourse (Forestry Act S22 (1)). The Act prohibits the removal of and transport of various protected plant species.	Should there be protected plant species, which are known to occur within the project site, these are required to be removed and a permit should be obtained from the nearest Forestry office (Ministry of Environment and Tourism (MET)) prior to removing them.  Director of Forestry Division  Tel: +264 61 208 7320

Legislation/Policy/ Guideline	Relevant Provisions	Implications for this project
National Heritage Act No. 76 of	Calls for the protection and	Should any archaeological material, such as
1969	conservation of heritage	bones, old weapons/equipment etc. be
	resources and artefacts.	found on the MCs site, work should stop
		immediately, and the National Heritage
		Council of Namibia must be informed as
		soon as possible. The Heritage Council will
		then decide to clear the area or decide to
		conserve the site or material.
		Contact Details at National Heritage
		Council of Namibia
		National Heritage Council of Namibia
		Tel: (061) 301 903

#### 2.1 EMP Limitations

This EMP has been drafted with the acknowledgment of the following limitations:

- This EMP has been drafted based on the Environmental Assessment (EA) conducted for targeted prospecting and mining activities of Base & Rare Metals (applied for), Industrial Minerals (applied for), Precious Metals (applied for) and Semi-Precious Stones on MCs 73874-73877 and 74217-74222.
- The mitigation measures recommended in this EMP document are based on the risks/impacts identified in the ESA, based on the project description as provided by the Proponent, site investigation and public input. Should the scope of the proposed project change, the risks/impacts will have to be reassessed and mitigation measures provided accordingly.

#### 3. EMP IMPLEMENTATION, ROLES AND RESPONSIBILITIES

The Proponent is ultimately responsible for the implementation of the EMP. However, the Proponent may delegate this responsibility at any time, as they deem necessary during the project phases. The roles and responsibilities of all delegates/parties involved in the effective implementation of this EMP are set out in Table 2 below:

Table 2: The persons and institutions responsible for the Implementation of the Draft EMP

Role (Person and or Institution)	Responsibilities
(The Proponent)	-Managing the implementation of this EMP and updating and maintaining it when necessary.
	-Management and monitoring of individuals and/ or equipment on-site in terms of compliance with this EMP and issuing fines for contravening EMP provisions.
Exploration/Mining Manager	This individual will be responsible to ensure that the mining activities of the project are completed on time. The Manager's duties and responsibilities will include:
	-Ensure that relevant commitments contained in the EMP Action Plans are adhered to.
	-Ensure relevant staff is trained in procedures entailed in their duties.
	-Maintain records of all relevant environmental documentation for the project.
	-Reviewing the EMP annually and amending the document when necessary.
	-Issuing fines to individuals who may be in breach of the EMP provision and if necessary, removing such individuals from the site.
	-Cooperate with all relevant interested and affected parties/stakeholders.
	-Development and management of schedules for daily activities
Environmental Control Officer (ECO) or Safety, Health & Environmental (SHE) Officer	The Proponent may assign the responsibility of ensuring EMP compliance throughout the project life cycle to a designated member of staff or external qualified and experienced person, referred to in this EMP as the Environmental Control Officer (ECO). The ECO will have the following responsibilities:
	-Management and facilitation of communication between the Proponent, PR and Interested and Affected Parties (I&APs) regarding this EMP.

Role (Person and or Institution)	Responsibilities
	-Conducting site inspections of all areas with respect to the implementation of this EMP (monitor and audit the implementation of the EMP).
	-Advising the Proponent or Mining/Site Manager on the removal of person(s) and/or equipment not complying with the provisions of this EMP.
	-Making recommendations to the PR with respect to the issuing of fines for contraventions of the EMP.
	-Undertaking an annual review of the EMP and recommending additions and/or changes to this document.
Public Relations Officer (PRO)	The PRO will be responsible for the following tasks:
	-Liaising between the affected landowners, communities and the Proponent.
	-Ensure effective communication with stakeholders, local communities,
	traditional authorities, media (if necessary) and the public.
	-Organising and overseeing public relations activities, Managing public relations issues.
	-Preparing and submitting public relations reports, if required.
	-Collaborating with personnel and maintaining project-related open communication among personnel.
Other responsibilities include	A. Operator: exercise due caution if archaeological remains are found
Archaeology: Chance Finds	B. Site Manager and ECO: secure site and advise management
Procedure (CFP) Implementation	timeously
Roles	C. Archaeologist: inspect, identify, advise management, and recover remains.

# 4. ENVIRONMENTAL MANAGEMENT & MITIGATION MEASURES

#### 4.1 Management of Key Potential Adverse Environmental Impacts

From the assessment conducted, the following key potential negative impacts have been identified as:

- Potential disturbance of grazing land areas,
- Physical land / soil disturbance
- Impact on local biodiversity (fauna and flora) and habitat disturbance and potential illegal wildlife hunting (poaching) in the area.
- Potential impact on water resources and soils particularly due to pollution,
- Air quality issue: potential dust generated from the project.
- Potential occupational health and safety risks
- Vehicular traffic safety and impact on services infrastructure such as local roads
- Vibrations and noise associated with drilling activities may be a nuisance to locals
- Environmental pollution (solid waste and wastewater)
- Archaeological and heritage resources impact
- Potential social nuisance and conflicts.

## 4.2 Aim of the Environmental Management Plan Actions

The aim of the management actions of the EMP is to avoid the above-listed potential negative impacts, where possible. Where impacts cannot be avoided, measures are provided to reduce the significance of these impacts.

Management actions recommended for the potential impacts rated in the ESA carried out for the prospecting and mining activities were based on the following project stages (phases):

- Planning, Prospecting and Mining (and site maintenance) phases (Table 3)
- Monitoring (below
- Table 4)
- Decommissioning and Rehabilitation

The responsible person(s) should assess these actions in detail and acknowledge their commitment to the specific management actions detailed in the phases given under the following subsections.

## 4.3 Planning, Prospecting and Mining Phase Management Action Plans (Mitigation Plan)

The management action plans recommended for this phase are presented in **Table 3** below.

Table 3: Management and mitigation action plans for the planning and mining phases

Aspect	Impact	Management and Mitigation Measure(s)	Key Performance Indicator (KPI)	Implementation Responsibility	Resources	Timeline
		Pl	LANNING PHASE			
EMP implementation and training	Lack of EMP awareness and implications thereof	-A Comprehensive Health and Safety Plan for the project activities should be compiled. This will include all the necessary health, safety, and environmental considerations applicable to respective works on sites.	-All required Plans and systems are compiled and in place.  and Environmental Control Officer (ECO) is appointed	Proponent	EMP implementation Plans and Systems	Pre-mining works
		An EMP non-compliance penalty system should be implemented on site.  The Proponent should appoint an				
		ECO to be responsible for managing the EMP implementation and monitoring.				
Authorizations	Lack of Agreements, Permits/ Licenses	-All the required agreements and licenses or permits should be applied for and signed, respectively, before commencement of work on the MCs or as required.  -The permits, agreements referred to herein include: land access and	-Applicable permits and licenses to obtained from relevant authorities and kept on site for records keeping and future inspections.	Proponent	Proponent  Respective authorities and services provider(s)	Prior to mining works
		land use agreements, compensation agreements (if	-Agreements/permits signed and obtained			

Aspect	Impact	Management and Mitigation Measure(s)	Key Performance Indicator (KPI)	Implementation Responsibility	Resources	Timeline
		necessary), rehabilitation commitment agreements, and petroleum storage permits (if necessary).	from on time, min. 2 months prior to plan commencement date of works.			
Communication between the Proponent and other neighboring land users and custodians	Lack of communication (proper liaison) between other land users and Proponent with regards to land use	-The Proponent may appoint a Public Relation Officer (PRO)/representative to liaise with the land users.  -A clear communication procedure/plan which should include a grievance mechanism.	A PRO is appointed  -Ongoing stakeholder's' Engagement & Consultation throughout the project cycles, when and as required.  PRO contact details to be provided to the affected landowners	Proponent	PRO Complaint's logbook	PRO appointment (Prior to project activities) and their responsibilities throughout the project activities
Employment	Creation of employment opportunities	-Preference for employment of general and semi-skilled workers should be prioritized towards local residents Employment of non-residents, especially should be justified, -Equal opportunity should be provided for both men and women, when and where possible.	-Number of locals employed for mining activities	Proponent in collaboration with the Mining/ Site Manager (if necessary)	Record of employees	Pre-project activities and when necessary, throughout

Aspect	Impact	Management and Mitigation Measure(s)	Key Performance Indicator (KPI)	Implementation Responsibility	Resources	Timeline
Specialized procurement of services	Contractors and services	-The Proponent should use locally derived services where practically possible	Number of hired contractors.	Proponent  Site/ Mining Manager	Record of hired or contracted companies or services providers	Pre-project activities and when necessary, throughout
		PROSPEC*	TING AND MINING PHAS	E		
EMP implementation and training	Lack of EMP awareness and implications thereof	-EMP trainings should be provided to all new workers on site.  -All site personnel should be aware of necessary health, safety, and environmental considerations applicable to their respective work.  -The implementation of this EMP should be monitored.  The site should be inspected, and a compliance audit done throughout the project cycle.  An EMP non-compliance penalty system should be implemented on site.	Compliance monitoring conducted bi-annually and should be recorded.	ECO	Bi-annual reports  Records of EMP training conducted.	Throughout the mining phase and as required
Communication between the Proponent and other neighbouring	Lack of communication (proper liaison) between community and	-The PRO/project representative contact details must be shared with all affected parties prior to undertaking activities, for easy	-PRO is part of the project personnel.	PRO	Complaint's logbook  PRO contact details to be provided to the affected land users.	Throughout the mining activities

Aspect	Impact	Management and Mitigation Measure(s)	Key Performance Indicator (KPI)	Implementation Responsibility	Resources	Timeline
land users and custodians	Proponent with regards to land use	communication during mining activities.  -The Proponent should compile a clear communication procedure / plan which should include a grievance and response mechanism.	-Ongoing affected parties' Engagement & Consultation throughout the project cycles, when and as required  -Community grievances addressed to their satisfaction		Records of consultation  Land access agreement conditions	
Grazing land	Loss of grazing areas	-Any unnecessary removal or destruction of grazing land, due to mining activities should be avoided.  -Vegetation found on the site, but not in the targeted mining areas should not be removed but left to preserve biodiversity and grazing land.  -Workers should refrain from driving off-road and creating unnecessary tracks that may contribute to soil erosion and loss of grazing land.  -Environmental awareness on the importance of the preservation of grazing land for local livestock	-Less access tracks  -No complaints from stakeholders regarding significant land/vegetation clearing	Proponent / Mining Manager	Grievance logbook	Throughout the phases

Aspect In	mpact	Management and Mitigation Measure(s)	Key Performance Indicator (KPI)	Implementation Responsibility	Resources	Timeline
Resources Use al (v	Over- abstraction water demand and availability)	-The Proponent should be wateruse conscious and consider voluntary water use reduction by sticking to their proposed threshold volumes or less when possible.  -The Proponent should aim to use water efficiently, recycle and reuse where necessary and possible.  -Water used to cool off operational equipment may be captured and used for the cleaning of project equipment, if possible.  -Water conservation awareness and saving measures training should be provided to all the project workers to promote water conservation  -An efficient water recycling system that decreases water usage at mining sites  -Diverting water filled with impurities away from water bodies to fend off contamination  -A practical water treatment process for groundwater, process	Water supply agreements  Proof/ recording/ quantification of water saving efforts.  Water supplier  -Water permits  -inspection of water storage tanks on site	Proponent  Mining Manager	Water supplying agreements  Proponent	Once off supply agreement  Throughout the mining phase

Aspect	Impact	Management and Mitigation Measure(s)	Key Performance Indicator (KPI)	Implementation Responsibility	Resources	Timeline
		water, and any other form of water used in mining activities  A water management system that runs during mining and long after the completion of all mining activities				
Soils	Physical soil/land disturbance and loss of topsoil	-Overburden should be handled efficiently during operations to avoid erosion when subjected to erosional processes.  -Stockpiled topsoil and drill materials should be used to backfill the excavated and disturbed site areas/spots.  -Soils that are not within the intended and targeted footprints of the site should be left undisturbed and soil conservation implemented as far as possible.  -Project vehicles and machinery should stick to access roads provided for the project operations, and avoid unnecessary creation of further tracks on site, resulting in soil compaction.  -The project footprint area should not be cleared entirely, and the vehicles and equipment must	No proliferation of informal vehicle tracks.  No new erosion gullies.	ECO	Proponent  All personnel  Complaint's logbook	Throughout the mining phase

Aspect	Impact	Management and Mitigation Measure(s)	Key Performance Indicator (KPI)	Implementation Responsibility	Resources	Timeline
		have designated sites for parking/storage in order to avoid soil disturbance  -Sites of operations must be rehabilitated after completion of works onsite.				
Soils and water resources	Soils and water resources pollution	-Oil and wastewater spill control preventive measures should be in place on site to management soil contamination, preventing and minimizing the contamination from reaching water bodies.  -All project employees should be sensitized to the impacts of soil pollution and advised to follow appropriate fuel delivery and handling procedures.  -The Proponent should develop and prepare countermeasures to contain, clean up, and mitigate the effects of oil spills. This includes keeping spill response procedures and a well-stocked cache of easily accessible supplies.  -Ensure employees receive basic Spill Prevention, Control, and Countermeasure (SPCC) training and mentor new workers as they get hired.	No complaints of pollutants on the soils and eventually in the water due to mining activities  No visible oil spills on the ground or pollution spots.  -Waste containers provided at mining work sites and campsites	ECO	Complaint's logbook  Non-permeable material to cover the ground surface at areas where hydrocarbons and potential pollutants are utilized.	Throughout mining phase

Aspect	Impact	Management and Mitigation Measure(s)	Key Performance Indicator (KPI)	Implementation Responsibility	Resources	Timeline
		-Project machines and equipment should be equipped with drip trays to contain possible oil spills when operated on site.				
		-Polluted soils must be removed immediately and put in a designate waste type container for later disposal.				
		-Drip trays must be readily available to ensure that accidental fuel spills along fuel storage facilities or fuel-consuming equipment are caught and cleaned up on time				
		-Heavily polluted soil must be collected and transported away from the site to an approved and appropriately classified hazardous waste treatment facility.				
		-Washing and servicing of equipment contaminated by hydrocarbons should take place at a dedicated area, where contaminants are prevented from contaminating soil or water resources.				
		-Sewage and ablution wastewater should be treated as according to				

Aspect	Impact	Management and Mitigation Measure(s)	Key Performance Indicator (KPI)	Implementation Responsibility	Resources	Timeline
		the portable toilet manufacturer instructions.				
Biodiversity	Loss of Fauna and Flora	Fauna:  -Poaching of wildlife on in conservancies and surrounding areas is strictly prohibited.  -Project workers should refrain from killing or snaring livestock that may be found on and around the site.  -Access roads (even existing ones) should be utilized appropriately in a manner that disturbs minimal land areas as possible, to minimize faunal habitat destruction.  -Any faunal breeding sites discovered on the site should not be disturbed.  -Environmental awareness on the importance of faunal preservation should be provided to the workers and contractors.  Flora:  -The Proponent should avoid unnecessary removal of vegetation	No disturbance to unmarked areas.  No complaints from locals regarding unauthorised vegetation removal or cutting down of trees.  No complaints of wildlife hunting by the project personnel.  No intentional disturbance and destruction of site vegetation and faunal species  Visible preservation of onsite vegetation	ECO	Barricading tape (to indicate working areas)  Complaint logbook	Throughout the mining phase

Aspect	Impact	Management and Mitigation Measure(s)	Key Performance Indicator (KPI)	Implementation Responsibility	Resources	Timeline
		-Vegetation found on the site, but not in the targeted mining areas should not be removed but left to preserve biodiversity on the site.				
		-Movement of vehicle and machinery should be restricted to existing roads and tracks to prevent unnecessary damage to vegetation.				
		-Design access roads appropriately in a manner that disturbs as little vegetation as possible.				
		-Vegetation clearing to be kept to a minimum. The vegetation of the site is largely low and open and therefore whole-sale vegetation clearing should only be applied where necessary and within the MCs 's footprint.				
		-Vegetation found on the site, but not in the targeted areas should not be removed but left to preserve biodiversity on the site.				
		-Environmental awareness on the importance of floral biodiversity preservation should be provided to the workers and contractors.				

Aspect	Impact	Management and Mitigation Measure(s)	Key Performance Indicator (KPI)	Implementation Responsibility	Resources	Timeline
Illegal hunting	Illegal hunting of wildlife	-No wildlife hunting is permitted.  -Site personnel should refrain from killing/poaching or intentionally disturbing wildlife, or any faunal species found on site and around the MCs site.  -The No tolerance to Poaching Policy should be developed and applicable to all site personnel.	-Incident reports of illegal hunting of wildlife by the Project workers -Contact details of the Anti-poaching Police Unit provided and visible onsite	ECO	Complaint's logbook  -Anti-poaching Police Unit -ECO	During site set up, and throughout mining phase
Land Use	Conflict between land uses and mining activities	-Mining activities should not in any way hinder the existing land uses within the MCs, but rather promote co-existence throughout the project operations while respecting other land users.  -The project workers and vehicles should be limited to the actual MCs active sites, and not unnecessarily wander or loiter around other parts of the site.  -The Proponent should ensure that their activities comply with the conditions set by the competent, regulatory, and affected authorities such that the proposed mining activities do not severely impact the different existing activities around the MCs.	Land access and use permits/authorizations.  Compliance with conditions set within operational permits by relevant and affected authorities.  Little to no complaints of significant interference from the neighboring land users	Proponent ECO	Proponent  Relevant authorities (MET, MIME, etc.)	Throughout the mining phase

Aspect	Impact	Management and Mitigation Measure(s)	Key Performance Indicator (KPI)	Implementation Responsibility	Resources	Timeline
Road use and safety	Increase in vehicular traffic flow	-Vehicles should be driven only on existing access roads and the temporary access roads created on site to facilitate operations; no new roads should be constructed, where possible.	No complaints from members of the public regarding vehicular traffic issues related to the project activities.	Proponent		Throughout mining phase  Site access permit (s) to be
		-The transportation of project materials, equipment and machinery should be kept at a minimum, to reduce pressure on local roads.  -Heavy truck loads should comply with the maximum allowed limit while transporting materials and	All personnel operating the project vehicles and machinery are appropriately licensed and possession of valid driving licenses.		Number of project vehicles on site  Names of drivers	applied for and obtained prior to commencement of mining works
		equipment/machinery on the public and access roads.  -Drivers of all project vehicles should be in possession of valid and appropriate driving licenses.	Demarcated areas for parking, offloading, and loading zones are on sites.		Frequency of water carting	
		Vehicle drivers should adhere to the road safety rules.  -Drivers should drive slowly (30km/hour or less), and be on the lookout for livestock, wildlife and pedestrians.	If required, site access road permits obtained, and requirements fulfilled.			
		-Project vehicles should be in a road worthy condition and serviced regularly to avoid	No creation of unnecessary tracks on site.			

Aspect	Impact	Management and Mitigation Measure(s)	Key Performance Indicator (KPI)	Implementation Responsibility	Resources	Timeline
		accidents because of mechanical faults of vehicles.				
Local services and infrastructure	Overuse and maintenance	-The heavy trucks transporting materials and services to site should be scheduled to travel minimally and at efficiently scheduled times to avoid daily travelling to site, unless on cases of emergencies.	-Visible efforts of maintaining access and community roads by the Proponent	Proponent Mining Manager	Road clearing machinery (bull dozers)	Throughout the mining phase, when necessary
		The heavy trucks transporting materials and services to site should be scheduled to travel at least twice or thrice a week to avoid daily travelling to site				
		-The Proponent should consider frequent maintenance of local roads on the site to ensure that the roads are in a good condition for other roads users.				
Occupational Health and safety	General health and safety associated with project activities in both phases	-As part of their induction, project workers should be provided with awareness training of the risks of mishandling equipment and materials on site, as well as health and safety risk associated with	Comprehensive health and safety plan for all mining activities compiled.	Proponent  Mining Manager	Occupational Health and Safety Personnel Health and Safety Trainings	Throughout the mining phase and trainings offered as and when required
		their respective jobs.  -When working on site, employees should be properly equipped with adequate personal protective		ECO	First aid kits	

Aspect	Impact	Management and Mitigation Measure(s)	Key Performance Indicator (KPI)	Implementation Responsibility	Resources	Timeline
		equipment (PPE) such as coveralls, gloves, safety boots, earplugs, dust masks, safety glasses, etc.			Trained worker to administer first aid	
		-Heavy vehicle, equipment and fuel storage site should be properly secured, and appropriate warning signage placed where visible.				
		-Drilled boreholes no longer in use or to be used later after being drilled should be properly marked for visibility and capped/closed off.				
		-Ensure that after completion of drilling, the mining drill cuttings are put back into the holes, and the holes filled and levelled.				
		-An emergency preparedness plan should be compiled, and all personnel appropriately trained.				
		-Workers should not be allowed to consume intoxicants prior to and during working hours, or allowed on site when under the influence, as this may lead to mishandling of equipment, resulting in injuries and other health and safety risks.				
		-The site is to be equipped with cautionary signs at any potential				

Aspect	Impact	Management and Mitigation Measure(s)	Key Performance Indicator (KPI)	Implementation Responsibility	Resources	Timeline
		danger or risk area identified on site.				
	Accidental fire outbreak	-Portable fire extinguishers should be provided on site.	No wildfires recorded (due to presence of workers)	Proponent	Fire extinguishers (1 per vehicle) and 1 per working site	Throughout mining phase
		-No open fires to be created by project personnel on site.		ECO		
		-Potential flammable areas and structures such as fuel storage tanks should be marked with clearly visible signage.				
Archaeology and heritage	Accidental disturbance and destruction of archaeological or heritage objects and sites	-A "No-Go-Area" should be put in place where there is evidence of archaeological site, historical, rock paintings, cave/rock shelter or past human dwellings. It can be a demarcation by fencing off or avoid the site completely by not working closely or near the known site.	-Preservation of all artefacts and objects that are discovered on and around project site -No-Go Areas avoided	Proponent	Salvage equipment  Archaeologist	As and when required, i.e., prior to site set up, and during mining
		-On-site personnel and contractor crews must be sensitized to exercise and recognize "chance finds heritage" in the course of their work.				
		-During the prospecting and mining works, it is important to take note and recognize any significant material being		ECO		

Aspect	Impact	Management and Mitigation Measure(s)	Key Performance Indicator (KPI)	Implementation Responsibility	Resources	Timeline
		unearthed and making the correct judgment on which actions should be taken (refer to CFP Appendix attached to the EMP).		Operator		
		-The footprint impact of the proposed prospecting and mining activities should be kept to minimal to limit the possibility of encountering chance finds within the MCs boundaries. The Proponent should keep a buffer of				
		50 meters on all the archaeological/cultural sites observed within the project site and broader area throughout their		Foreman Superintended	Flag tapes	
		stay (duration of their presence) in the area.			GPS (site marking)	
		-A landscape approach of the site management must consider culture and heritage features in the overall planning of mining infrastructures within and beyond the license boundaries.		Archaeologist		
		-The Proponent and Contractors should adhere to the provisions of Section 55 of the National Heritage Act in event significant heritage and culture features are discovered while conducting mining works.				

Aspect	Impact	Management and Mitigation Measure(s)	Key Performance Indicator (KPI)	Implementation Responsibility	Resources	Timeline
		-Subject to the recommendations herein made and the implementation of the mitigation measures and adoption of the project Archaeological Management Plan (AMP)/EMP should be complied.  -An archaeologist or Heritage specialist should be onsite to monitor all significant earth moving activities that may be implemented as part of the proposed project activities.  -During removal of topsoil and subsoil at mining sites, the sites should be monitored for				
		subsurface archaeological materials by a qualified Archaeologist.				
		-Show overall commitment and compliance by adapting "minimalistic or zero damage approach".				
		-In addition to these recommendations above, there should be a controlled movement of the contractor, mining crews, equipment, setting up of camps and everyone else involved in the prospecting and mining activities				

Aspect	Impact	Management and Mitigation Measure(s)	Key Performance Indicator (KPI)	Implementation Responsibility	Resources	Timeline
		to limit the proliferation of informal pathways, gully erosion and disturbance to surface and subsurface artefacts such as stone tools and other buried materials etc.				
Littering and waste management (general waste	Environmental Pollution	-Workers should be sensitized to dispose of waste in a responsible manner and not litter.	No visible litter around the project area	ECO	Waste storage containers	Throughout mining phase
and sanitation)		-After each daily works, the Proponent should ensure that there is no waste left on the site.	Provision of sufficient waste storage containers			
		-All domestic and general project waste produced daily should be contained until such that time it will be transported to designated waste sites in nearby town.	Waste management awareness		Waste disposal permits to municipalities	
		-No waste may be buried or burned on site or anywhere else.			Environmental, Health and Safety	
		-The mining site should be equipped with separate waste bins for hazardous and general/domestic waste.	Statements and Policy			
		-Sewage waste should be stored as per the available sanitation system supplied on site and regularly disposed of at the nearest treatment facility				

Aspect	Impact	Management and Mitigation Measure(s)	Key Performance Indicator (KPI)	Implementation Responsibility	Resources	Timeline
		-Oil spills should be taken care of by removing and treating soils affected by the spill.				
		-A penalty system for irresponsible disposal of waste on site and anywhere in the area should be implemented.				
		-Careful storage and handling of hydrocarbons on site is essential, therefore should be enforced.				
		-Potential contaminants such as hydrocarbons and wastewater should be contained on site and disposed of in accordance with municipal wastewater discharge standards so that they do not contaminate surrounding soils and eventually groundwater.				
		-An emergency plan should be available for major/minor spills at the site during mining (with consideration of air, groundwater, soil, and surface water) and during the transportation of the product(s) to the sites.				
	Wastewater generated by mining workers living on-site.	-Provision of toilet facilities for workers (mobile/portable chemical toilet if possible).	Adequate toilet and basic ablution facilities on site.	Proponent	Chemical toilets	Throughout mining phase

Aspect	Impact	Management and Mitigation Measure(s)	Key Performance Indicator (KPI)	Implementation Responsibility	Resources	Timeline
		-Emptying of chemical toilets according to the manufacturer's specifications.			Sewage removal operator	
					waste treatment agents/chemicals	
Air Quality	Dust generation	-Mining vehicles should not drive at a speed more than 30 km/h, to avoid dust generation around the area.	No complaints from the public about vehicle emissions and dust generation.	ECO	Complaint's logbook  Dust suppressant	Throughout mining phase
		-Dust control measures may be considered to suppress dust, in the event that there are local complaints of high levels of dust generation.	Visible efforts to curb dust		(Water)	
		-Dust masks, eye protective glasses and other respiratory personal protective equipment (PPE) such as face masks should be provided to the workers on site drilling areas, where they are exposed to dust.				
		-Excavating equipment should be regularly maintained to ensure drilling and excavation efficiency and so to reduce dust generation and harmful gaseous emissions.				

Aspect	Impact	Management and Mitigation Measure(s)	Key Performance Indicator (KPI)	Implementation Responsibility	Resources	Timeline
Noise	Nuisance	-Noise from project vehicles and equipment on the working sites of the MCs should be at acceptable levels.  -Mining hours should be restricted to between 08h00 and 17h00, or at the times agreed upon in writing between the Proponent and land owners, in order to avoid noise pollution and vibrations generated by mining equipment before or after hours, as agreed upon.  -When operating the drilling machinery onsite, workers should be equipped with personal protective equipment (PPE) such as earplugs to reduce exposure to noise.  -All drilling activity and noise-producing activity on site must be schedule and conducted with consideration for the tranquility of any nearby residents.	Complaints from land owners and neighbouring land users about excessive noise.	ECO	Complaint's logbook  Noise protective equipment for workers	Throughout mining phase
Social nuisance	Local properties disturbance and values	-The Proponent should inform their workers on the importance of respecting the stakeholder's properties by not trespassing or vandalising houses and fences, or	No complaints from community about property theft, disturbance, or intrusion	ECO	Grievance logbook  Land access agreement conditions	Throughout the mining phase

Aspect	Impact	Management and Mitigation Measure(s)	Key Performance Indicator (KPI)	Implementation Responsibility	Resources	Timeline
		snaring and killing livestock and wildlife.				
		-Any workers or site employees found guilty of intruding 'private property should face disciplinary or be dealt with as per their employer' (Proponent)'s code of employment conduct				
		-The project workers should be advised to respect the community and local's private property, values, and norms.				
		-No worker should be allowed to wander in private yards or fences without permission.				
		-Workers are not allowed to kill or in any way disturb local livestock and wildlife in the area.				
		No worker should, without permission, cut down or damage trees belonging to land owners				
		PROGRESSIVE REHABILI	TATION AND DECOMMIS	SIONING PHASE		
Rehabilitation	Disturbance and damaging of land	-All drilled boreholes and excavated pits related to the project activities should be capped and backfilled, respectively.	Capped boreholes and backfilled pits	Proponent	Excavators and other backfilling/demolishing machinery	Progressive rehabilitation done throughout the mining phase and complete

Aspect	Impact	Management and Mitigation Measure(s)	Key Performance Indicator (KPI)	Implementation Responsibility	Resources	Timeline
		-All waste generated and stored on site during mining activities should be disposed of at the respective nearest solid waste management sites.	No sign of waste or littering seen on site and around site areas.		Record of pits excavated, and boreholes drilled (if any)	decommission and rehabilitation done after completion of
	levelled soon after completion of works at sites.  Waste, and rem vehicles	waste, and removal of vehicles and equipment from site		Waste containers on sites  Photo records of backfilled sites	mining works.	
		practicable, to its original state.  -Explored areas on worksites should be progressively rehabilitated by d backfilling.  -Provision of both financial and	No stockpiled topsoil (topsoil is levelled after completion of each work)		Records of finances set aside for decommissioning activities	
		technical resources for progressive rehabilitation.	Campsite dismantled and materials taken away from site.  Visible signs of			
			stockpiled topsoil			

## **4.4 Monitoring Action Plans (Monitoring Plan)**

To support and ensure that the proposed mitigation measures are achieving the desired results, a monitoring plan must be implemented. The monitoring action plan recommended for proposed mining works are presented in below

#### Table 4 below

**Table 4: Monitoring Action Plan** 

Environmental Feature	Impact	Monitoring Actions	Implementation responsibility	Frequent	Threshold	Action if threshold is exceeded
Archaeology	Presence or	-To prevent destruction of artefacts and	ECO	Daily	Unearthing of	Cease all activities on
and Heritage	unearthing of	sites, the preservation of all artefacts	Archaeologist		archaeological or	site and wait for NHC
	archaeological	and sites that are discovered within the	7 ii on a oo logiot		cultural heritage	to inspect site and give
	or cultural	site boundary or around the project site			resources	further instructions /
	heritage	area should be effectively done.				actions
	resources	-Inspect records of findings.				
Soils	Loss of topsoil	-All measures should be considered to	ECO and	weekly	Proliferation of	Rehabilitation of
		present the loss of topsoil	Exploration/		new vehicle	affected areas
			Mining/Manager		tracks	
Monitoring	EMP non-	-The ECO or the Proponent/Contractor	ECO	Daily	Increase in	Daily safety talks,
	compliance	should monitor the implementation of			health, safety and	Remedy the
		this EMP to ensure compliance.			environmental	consequences
		The ECO(s) should inspect the site			damage	
		throughout the MINING period and after			incidence	
		completion.				
		Completion.				
Biodiversity	Loss of	-Comply with any marked no-go areas	ECO	Weekly	Vegetation	Rehabilitation of
	biodiversity	and avoid areas sensitive to any type of			clearance outside	affected areas to the
		disturbance.	Workers involved in		of marked areas.	satisfaction of the ECO
		Clear only footprint areas to maintain as	this phase			
		much of the remaining natural	and phase			

Environme Feature	ental	Impact	Monitoring Actions	Implementation responsibility	Frequent	Threshold	Action if threshold is exceeded
			vegetation on site and to prevent loss of				
			habitat (if so, advised by MET).				
Health	and	Health and	-Workers should be trained on how to	ECO	Daily/Weekly	Health and safety	Remedy the
Safety		safety of the	handle materials and equipment on site			incident	consequences
		workers	(if they do not already know how to) to				
			avoid injuries.				
			-Mining equipment and materials				
			transported to site should be securely	Worker Involved in			
			fastened to the vehicles (trucks and	this phase			
			cars). This is to ensure that the				
			materials and equipment do not fall off				
			the vehicles and cause injuries to				
			anyone while transporting them.				
			- All personnel are to be provided with				
			appropriate personal protective				
			equipment (PPE), always during mining				
			hours on site to prevent serious injuries				
			or loss of life.				
			-Workers should not be allowed to				
			consume intoxicants prior to and during				
			working hours, as this may lead to				
			mishandling of equipment, which may				
			result in injuries and other health and				
			safety risks.				

Environmental Feature	Impact	Monitoring Actions	Implementation responsibility	Frequent	Threshold	Action if threshold is exceeded
Neighbouring	Disturbance	Mining works schedule should be	ECO	Weekly	A logged	Revision of site
land users to		limited to normal working hours,			complaint about	activities
the site		between 08h00 and 17h00, or to the			excessive noise	
		times agreed upon between proponent	etween proponent Mining Manager			
		and land owner. This is to ensure				
		generated noise does not become				
		nuisance to the neighbors.				
Waste	Environmental	-The site should be always kept tidy.	ECO	Daily	Visible litter	Clean-up of the
	Pollution	All domestic and general construction			around project	affected areas and
		waste produced daily should be			site	ensuring mining
		cleaned and contained daily to prevent			A logged	workers utilise waste
		environmental pollution.			complaint	containers provided.
		-Separate waste containers (bins) for				
		hazardous and domestic / general	All workers involved			
		waste must be provided on site to avoid	in this phase.			
		mixing of waste.	in this phase.			
Transport	Transportation	-Project workers must be transported in	ECO	Daily	A logged	
	of workers to	suitable passenger vehicles to and from			complaint about	
	and from site	site to ensure workers safety.			bad form of	
					transport affecting	
		-No off-road driving			occupational	
					safety and health	
					of workers	

Environmental Feature	Impact	Monitoring Actions	Implementation responsibility	Frequent	Threshold	Action if threshold is exceeded
Vehicular traffic	Increase in	-All drivers of the project vehicles	ECO	Weekly	A logged	Find alternative
safety	local traffic	should be in possession of valid and			complaint about	access roads for the
	flow.	appropriate driving licenses to operate			traffic increase or	team. Rehabilitation of
		such vehicles.			damage to roads	affected roads
		-Project vehicles must be in a road				
		worthy condition and serviced regularly				
		to avoid accidents because of				
		mechanical faults of vehicles.				
		-Vehicle drivers should not be allowed				
		to operate vehicles while under the				
		influence of alcohol.				
		-No heavy trucks or project related				
		vehicles should be parked on				
		biologically sensitive areas.				

## 5. Decommissioning and Rehabilitation

Successful rehabilitation requires careful consideration of the local ecological context, in combination with the rehabilitation goals. The most important steps in undertaking a successful rehabilitation are planning and environmental awareness (environmental education) on the importance of progressive rehabilitation (or post-activity rehabilitation,) and its importance to the environment. Furthermore, successful implementation of the planned rehabilitation will depend on a few factors - the rehabilitation program, characteristics of the site, nature of disturbance, rehabilitation methods, as well as resource availability.

#### Site Specific Rehabilitation Plan

To ensure that they do their best to rehabilitate the disturbed areas, the Proponent needs to:

- Utilize stockpiled subsoil and topsoil to back fill the excavated pits/trenches.
- Make financial provision that will be used for post-mining rehabilitation program.
- Backfill all pits and trenches.
- Level topsoil that was stockpiled for mining purposes.
- Remove project vehicles and equipment from the site and taken to designated parking facility off site.
- All project support structures such as ablution facilities (toilet and washroom system), and storage containers/tanks shall be demolished, and the waste taken to designated waste sites. The site areas on which these structures were set up will be rehabilitated to premining state.
- All accumulated waste (hazardous, solid, and general) up until the cessation of mining activities must be removed site and transported to designate off site waste management facilities.
- Re-vegetation of areas with species consistent with surrounding vegetation

ESA: MCs 73874-73877 and 74217-74222

Klaudius Hoaeb

**APPENDIX 1: CHANCE FINDS PROCEDURE (AFTER KINAHAN, 2020)** 

Areas of proposed development activity are subject to heritage survey and assessment at the

planning stage. These surveys are based on surface indications alone, and it is therefore possible

that sites or items of heritage significance will be found during development work. The procedure

set out here covers the reporting and management of such finds.

Scope: The "chance finds" procedure covers the actions to be taken from the discovery of a

heritage site or item to its investigation and assessment by a trained archaeologist or other

appropriately qualified person.

Compliance: The "chance finds" procedure is intended to ensure compliance with relevant

provisions of the National Heritage Act (27 of 2004), especially Section 55 (4): "a person who

discovers any archaeological .... Object .....must as soon as practicable report the discovery to

the Council". The procedure of reporting set out below must be observed so that heritage remains

reported to the NHC are correctly identified in the field.

Manager/Supervisor must report the finding to the following competent authorities:

National Heritage Council of Namibia (061 244 375 / Technical Office +264 61 301 903)

National Museum (061 276800),

National Forensic Laboratory (061 240461).

Archaeological material must NOT be touched. Tempering with the materials is an offence under

the heritage act and punishable upon conviction by the law.

Responsibility:

**Operator:** To exercise due caution if archaeological remains are found

**Foreman:** To secure site and advise management timeously

**Superintendent:** To determine safe working boundary and request inspection

**Archaeologist:** To inspect, identify, advice management, and recover remains

**Procedure:** 

Action by person identifying archaeological or heritage material:

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- a) If operating machinery or equipment stop work
- b) Identify the site with flag tape
- c) Determine GPS position if possible
- d) Report findings to foreman

#### Action by foreman

- a) Report findings, site location and actions taken to superintendent
- b) Cease any works in immediate vicinity

#### Action by superintendent

- a) Visit site and determine whether work can proceed without damage to findings
- b) Determine and mark exclusion boundary
- c) Site location and details to be added to project GIS for field confirmation by archaeologist

#### Action by Archaeologist

- a) Inspect site and confirm addition to project GIS
- b) Advise NHC and request written permission to remove findings from work area
- c) Recovery, packaging and labelling of findings for transfer to National Museum

#### In the event of discovering human remains

- a) Actions as above
- b) Field inspection by archaeologist to confirm that remains are human
- c) Advise and liaise with NHC and Police
- d) Recovery of remains and removal to National Museum or National Forensic Laboratory, as directed.