

## Attachment-2-5-3-Technical Knowledge or Qualifications

### 1 Technical Knowledge

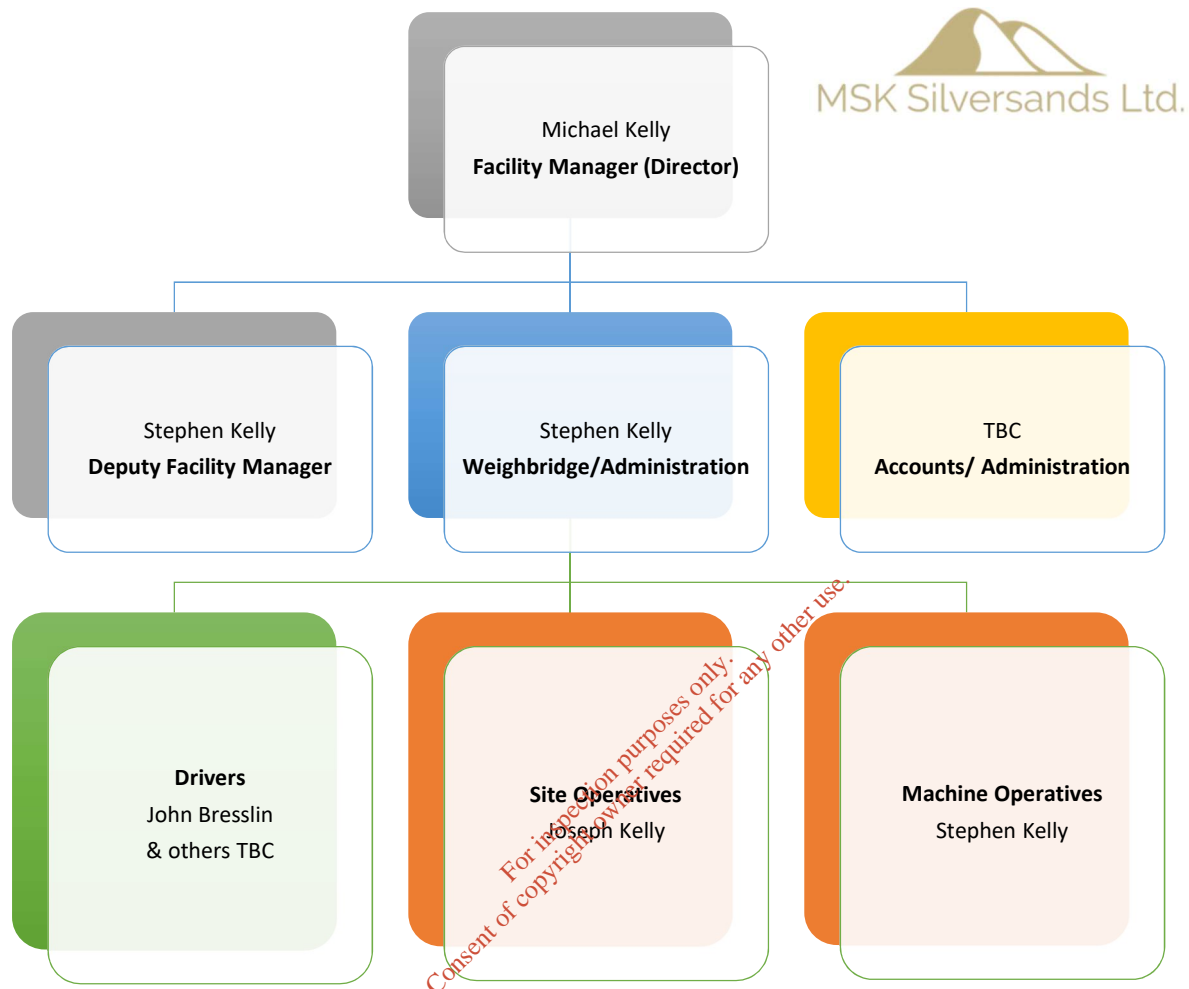
The existing quarry at Ballinarooaun has been operated and managed as a family run business by the Kelly family since the 1940's. Quarry extractions were intensified in 2005 and again in 2009 on grant of planning permission for the quarry. The Kelly family have been trading as MSK Silversands Ltd (the organisation) since 2005. It is widely accepted that a person is deemed competent based on appropriate education, training or experience. With over 14 years experience in the extractive waste industry, MSK Silversands senior management are considered to be competent.

An environmental training programme is set out within the Environmental Management System for the facility to ensure that all persons performing tasks for the facility that have potential to cause a significant environmental impact are competent in their role and have completed all relevant training to their role. MSK Silversands has contracted Environmental Consultants Enviroguide Consulting to provide specialist guidance on environmental aspects, assist in the management of environmental impacts associated with proposed activities including environmental reporting and maintenance of the Environmental Management System for the facility. The Management Structure and associated roles and responsibilities for the proposed facility are documented in Section 2 below.

The organisation has previous experience within the waste industry operating a permitted waste facility for the acceptance of clean soil and stone (Wexford County Council, Waste Permit Reference No: WFP-WX-17-0126-01 at Shelmaliers GAA Club, Galbally, (ED Ardavan) Polregan, Castlebridge, Wexford). MSK Silversands Ltd. also hold a waste collection permit (National Waste Collection Permit Office Reference: NWCPO-18-12033-01) for soil and stone (List of Waste (LoW Code 17 05 04).

Based on the above, it is considered that MSK Silversands Ltd. hold the relevant technical expertise to effectively carry out extractive and waste recovery activities at their facility at Ballinarooaun quarry in a manner that that shall be protective of the environment.

## 2 Management & Reporting Structure – MSK Silversands Ltd., 2019



### Responsibilities

All staff have a responsibility to ensure good environmental practices are maintained at the facility at all times and to ensure that compliance is maintained with the Conditions of Planning Permission for the facility planning permission for the facility (An Bord Pleanála Decision Ref: ABP-301615-18). A summary of the responsibilities are outlined below.

## Facility Manager Deputy Facility Manager

- Ensure that the facility is managed in compliance with conditions of the planning permission for the facility (An Bord Pleanála Decision Ref: ABP-301615-18).
- Ensure that all of the sites critical equipment required for processing of sand products and waste are operational.
- Ensure monitoring is undertaken in accordance with planning conditions and those proposed within the monitoring programme.
- Ensure that all monitoring results are in compliance with ELV's set within the planning conditions.
- Report all incidents and emergencies to Wexford County Council.
- Liaise with the Wexford County Council regarding site compliance. Accompany and assist Wexford County Council on site inspections.
- Manage and investigate any complaints received at the facility.
- Carry out routine nuisance control inspections.
- Complete all reporting as required by the planning conditions.
- Any other compliance requirements as they arise.

## Weighbridge / Administration

- Ensure that all waste is correctly weighted into and out of the facility.
- Ensure that all sand products are correctly weighed out of the facility.
- Maintain all waste load records detailing vehicle registration, haulier name, waste type, LoW code, description of waste, source or destination of waste, gross weight, tare weight and net weight.
- Inspect all incoming wasteloads for potential evidence of physical contamination and refuse entry to site where physical contamination identified.
- Provide weighbridge reports at the request of the Facility Manager or Deputy Facility Manager.

## Accounts / Administration

- Ensure all wastes entering the site are invoiced correctly.
- Ensure all invoices for wastes dispatched from the facility match the on-site weighbridge records prior to payment.

## Drivers

- Ensure that all wastes are inspected prior to collection.
- Ensure that only wastes acceptable at the facility are collected.
- Transport of all waste so as not to cause any environmental pollution.
- Transport of all sand products so as not to cause any environmental pollution e.g dust.
- Ensure that all exported products are recorded on the facility weighbridge.
- Ensure that all wastes are recorded on the facility weighbridge.
- Ensure that all wastes are tipped in the correct waste inspection area.

## Site Operatives

- Ensure that all waste is inspected upon entry to the facility. Only acceptable waste will be accepted at the facility. Any non-acceptable waste will be rejected or quarantined as per the waste acceptance procedure.
- Comply and implement abatement procedures proposed to minimise dust and noise emissions and for pollution prevention.
- Ensure that the facility is maintained in clean and tidy condition, free from spillages and debris.
- Ensure that wastes are processed in a timely and efficient manner.
- Raise any potential non-compliances, incidents, near misses or breakdown of equipment to the Facility Manager without delay.
- Assist the drivers with the tipping of waste at the unloading areas of the facility.