

Murchie

Sand and Gravel Ltd.

Market Road

Brodict

Isle of Arran

KA27 8AU

Tel/Fax: 01770 303606 e mail: enquiries@murchiearran.com

Environmental Policy Statement

Murchie Sand & Gravel Ltd. Is an environmentally conscious Company and as such we acknowledge the potential environmental impact that our operations may have on the environment. we recognise that good environmental management must be an integral and fundamental part of our corporate business strategy.

Murchie Sand & Gravel Ltd. considers environmental issues when making decisions and when planning and developing its policies, programmes and projects.

We are committed to the prevention of pollution and continual improvement of our environmental performance.

As a Company we are committed to ensure that we:-

- Comply with all environmental legislation and other requirements, including codes of practice and guidance produced by regulatory bodies, where these relate to our environmental aspects.
- Provide all employees and subcontractors with the necessary resources, equipment, information, instruction, and training to fulfil the requirements of this policy, commensurate with their role.
- Have an environmental management system that complies with the requirements of BS EN ISO 14001:2004
- Strive to integrate environmental best practice into all of our business operations.
- Minimise waste to landfill by reducing our waste generation and by segregating and recycling waste where economically and operationally feasible.
- Co-ordinate business mileage by scheduling work to the nearest operators so as to maximise fuel efficiency.
- Use energy, water, materials, and other natural resources as efficiently as possible, given particular regard to the long term sustainability of consumable items.

This policy will be communicated to all employees, subcontractors and organisations working for us or on our behalf. Employees and other organisations are expected to co-operate and assist in the implementation of this policy, while ensuring that their own work, so far as is reasonably practicable, is carried out without risk to themselves, or to the environment.

This policy will be reviewed annually and where deemed necessary will be amended and re-issued .Previous versions of this policy will be archived and are available on request. This policy statement is brought to the attention of all employees by being displayed on site and being part of induction training.

Signed:

Donald Murchie- Director

March 22

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Construction Environmental Management Plan

Project

Whiting Bay Jetty

Scope:

To carry out repairs to damaged section of Whiting Bay Jetty.
This involves overlaying a capping layer of ready mix concrete on the worst section approx 20 metres in length.

Method:

The area to be repaired will be required to be cleaned of all loose material and vegetation.
A temporary timber shutter will be installed to retain the concrete envelope.
The work area around the site and for vehicle access will be kept to a minimum with no construction traffic outwith a designated area.
The concrete will be delivered by mixer truck to the nearest hard standing and will be transhipped into a small dumper for delivery to site.
The concrete will be placed by hand and finished off to the designated level.
On completion all timber shuttering will be removed off site and any disturbance in the surrounding area reinstated.

Machinery

The loose material and vegetation will be removed using a high powered water jet.
This pressure washer is powered by an agricultural tractor and has its own water supply
A small excavator will be used to clear sand from the face of the jetty to allow for installation of the shuttering.
A small dumper will transport materials to the site.

Materials

Timber
Concrete Bolts(fixings)
Props
Concrete

The concrete is BSI accredited by UKAS ser no. KM 735486