Notes

Elevations in metres to OS Datum
Irish Grid

Lands Owned/ Controlled by Applicant

Undulating Pasture/ Rough Grazing

Proposed Tree Mix:
Alnus Glutinosa; Betula pendula; Corylus avellana; Crataegus monogyna; Frainus excelsor; Quercus robur.

Proposed Hedge Mix:
Corylus avellana; Crataegus monogyna; Prunus spinosa; Quercus robar; Prunus avium; Ilex aquifolium; Sorbus aucuparia; Vibburnum opulus; Betula pubescens & Salix cinnerea ssp oleifolia.

Wetland:
Iris pseudacorus; Sagittaria sagittifolia; Hydrocharis morsus-ranae

Implementation:
Restoration and aftercare proposals shall be carried out in accordance with this drawing in the first available planting season following cessation of extraction.

Good practice associated with the ceasing of operations and site security will be followed. The operator should ensure that they have informed the HSE and local authority when operations cease at a site whether this is permanent or a temporary closure (for a period greater than 12 months). When the site becomes non-operational, appropriate steps will be taken to minimise the potential hazards on site e.g. removing dangerous chemicals and fuel, ensuring an adequate supply of lifebelts around water bodies, protecting existing structures, removing the temptation of scrap metal and ensuring faces and access to haul roads are blocked off

Establishment Schedule for Planting:
-All plant material shall be of good quality, free from fungal, bacterial, insect pest, infection or physical damage.
-Plants to be fitted with individual guards and supported by a softwood stake placed on the windward side of each plant. The guards will protect plants from rabbit/ hare damage.The size of guard and stake will be determined by the size and species of plant. The landscape contractor will advise on individual species requirements.

Aftercare Programme for Planting:
Following restoration, the site shall undergo aftercare management for a 5 year period

-Each winter replace failed plants to achieve >95% stocking by year five.
-A weed free base to be maintained for three years from planting.
-Each summer, strim or mow encroaching vegetation (if required).
-At each maintenance visit replace/ straighten/ remove defective guards/ stakes where required.
-At each maintenance visit all stakes and tree ties will be examined to ensure no damage to plant growth and adjusted if necessary. After initial three year period the stakes will be removed unless the plant is deemed to require continued support.
-Landscape maintenance plan reassessed each year in light of site development and further works such as thinning implemented where necessary.

The landscape contractor will be responsible for the appropriate establishment and maintenance of all landscape works.

No.	Revision	Drg by	Chk by

Drg by TB	Chk by OMC	App by LW

RJ Mitten & Sons

Rockfield Quarry
Lisnaskea, Co.Fermanagh

Restoration Plan

SixWest

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Scale 1:4000 (A3)	Date August 8th, 2023

Drawing No. MR230308-09

Revision