



Key:

- Application Area
- Existing Woodland / Dense Scrub Vegetation
- Existing Quarry Areas
- Existing Contours
- Proposed Restoration contours
- Proposed woodland / Scrub
- Dry Heath / Acid grassland
- Wet/Humid Heath
- Attenuation Basin
- Ponds / Ephemeral Water Bodies
- Land under Applicant's Control

Notes:

Contours and Pools in Northern 'Heathland Restoration Area' are approximate, based on available data

All restored slopes to be hydreseeded to establish a grass sward initially to prevent surface erosion.

All proposed acid grassland / dry heath areas shall be subsequently managed by over seeding or strewing with heathland brashings to promote the regeneration of a heathland flora.

Proposed woodland / scrub areas shall be planted with trees and shrubs which shall comprise a mix selected from the following species:

- Betula pendula* (Birch)
- Carpinus betulus* (Hornbeam)
- Castanea sativa* (Sweet Chestnut)
- Corylus avellana* (Hazel)
- Crataegus monogyna* (Hawthorn)
- Ilex aquifolium* (Holly)
- Pinus sylvestris* (Scots Pine)
- Prunus avium* (Wild Cherry)
- Quercus robur* (Pedunculate Oak)
- Sorbus aucuparia* (Rowan)
- Tilia cordata* (Small Leaved Lime)

APPENDIX 4

rev: -	date: -	details: -
The Old Dairy Yarworth Cheltenham Gloucestershire GL54 3LQ tel: 01285 721072		
client: Raymond Brown Aggregates		
project: Binnegar Quarry Southern Extension Area B2		
title: Revised Restoration Scheme		
scale: 1:4000	date: 13/09/17	drawn by: WP
checked by: AW	size: A3	
Project ref: B17/RB/4	dwg no: B17/RB/4/14	rev: -

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