






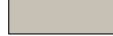








Sandy Lane Quarry

Stage 2 Operations

LEGEND

-  Application Site Boundary
-  Existing Vegetation (Trees & Hedgerows)
-  Buildings, Roads & Tracks
-  Water Bodies
-  Disturbed Ground - Mineral Operations
-  Natural Regeneration
-  2m Contours (m aOD) & Spot Levels
-  Landform / Buttress Created in Stage 1
-  Temporary Soil Screening / Noise Attenuation Bund (5m)
-  Temporary Soil Storage Bund(s)
-  Progressive Placement of Inert Restoration Materials
-  Direction of Placement of Inert Restoration Materials

**Materials Audit within this Phase:**

Progressive Restoration to establish Formation Levels	Imported Inert Materials: ~ 540,000m <sup>3</sup>
Soils either Directly Placed or Temporarily Stored	Imported Soils: ~ 1,000m <sup>3</sup>

- Stage 2 Operations**
1. On-Site sand which could be sterilised as a result of restoration works is to be extracted and removed from Site as "as dug" material.
  2. Concurrently, imported inert materials are to be placed within the unrestored void to achieve restoration formation levels. These materials to be placed progressively, in a north to south direction.
  3. During this stage, imported sandy / acidic soils will be either directly placed onto progressively restored land at restoration formation levels to complete and achieve a soil profile of 300mm, or, temporarily placed in soil storage bunds of up to 3m in height, within the southern area of the Site for use in achieving the final restoration soil profile.
  4. All restored land to be seeded with a Species Rich Acidic Grasslad mix and placed within a 5 Year Aftercare Management Scheme.

**Heatons**  
Planning Environment Design

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PROJECT  
**Sandy Lane Quarry**

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DRAWING TITLE  
**Stage 2 Operations**

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DATE April 2021	REFERENCE NRS-001-W.D.009
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	SCALE 1:2,500 @ A3
	STATUS <b>FINAL</b>

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