

Stanninghall Quarry

The aim of the Restoration Scheme is to re-create an agricultural landscape with enhanced wildlife habitat with the potential for increased Biodiversity.

The local character of the landscape will be strengthened through native hedgerow and woodland planting. Wildlife buffer strips will help to protect and integrate agricultural production into the existing peripheral vegetation structure of the Site. Restored land gradients will be appropriate for agricultural production along with the replacement of soil profiles.

All land will be subject to a minimum 5 Year Aftercare Management Period, under the control of the applicant, before formally passing back to the landowner. Restored land will be monitored by the applicant, landowner and statutory bodies during this period to ensure accordance with the restoration land uses.

Concept Restoration



Legend

- Planning Application Boundary
- Proposed Native Woodland / Hedgerows
- Proposed Woodland Glades
- Proposed Agricultural Land
- Proposed Species Rich Grassland / Habitat
- Gradient slopes linking quaried land to peripheral land levels - average gradients 1in8, suitable for agricultural production and 1in3 for tree/shrub planting.
- Existing Undisturbed Land Levels (metres above Ordnance Datum)
- Proposed Restoration Levels (metres above Ordnance Datum)
- Section Location Lines

Restoration Landuse Areas:

Landuse	Area (Ha / lin m)
Agricultural Land	69.8 Ha
Woodland	24.5 Ha
Species Rich Grassland / Meadow Habitat	11.9 Ha
Hedgerows (with Hedgerow Trees)	1,462 lin n
Total Site Area	106.2 Ha



Site Name: Stanninghall Quarry - Proposed Northern Extension

Drawing Name: Concept Restoration

FINAL

Drawn By: RGD/RJS	Scale @ A3: 1:5,000
Date: September 2020	Drawing Number: KD.SH.D.015

