















Stanninghall Quarry

Phase 9
 Within this phase all remaining mineral is to be extracted, processed and temporarily stored and removed from site to point of sale.
 On the cessation of mineral processing all quarry fixed plant and mobile plant machinery and equipment is to be decommissioned and removed from site.
 The remaining areas of disturbed ground will then be fully restored. This will involve regrading to achieve restoration formation levels onto which soil profiles will be placed to achieve final landform and topographical levels. Tree, shrub, species rich grassland / meadow and agricultural land will then be planted and seeded.
 Restored land will be placed within a 5 Year Aftercare Programme and managed with all other land within the Site.



Legend

-  Planning Application Boundary
-  Existing Woodland & Hedgerows
-  Surrounding Agricultural Land
-  Surrounding Buildings & Roads
-  Contours (2m Intervals) & Spot Heights
-  Quarry Operational Land & Direction of Working
-  Limit of Remaining Permitted Extraction
-  Water Management Lagoons
-  Advanced Hedgerow, Tree and Shrub Planting
-  Restoration within this Phase
-  Undisturbed Agricultural Land within the Application Boundary
-  Soils & Overburden Storage Bunds (mixture of grass seeded & planted)
-  Proposed Woodland & Hedgerows
-  Proposed Agricultural Land

Materials Audit - within this Phase

Material	Quantity
Topsoil (~0.35m)	12,000m ³
Upper Subsoil (~0.3m)	12,000m ³
Lower Subsoil / Overburden (variable)	29,200m ³
Subtotal	53,300m³
Silt / Waste	25,900m ³
Mineral	454,000 ST
Approximate Number of Years of Phase	1.5 Years



Site Name: Stanninghall Quarry - Proposed Extension

Drawing Name: Phase 9
FINAL

Drawn By: RGD/RJS
 Scale @ A3: 1:5,000
 Date: October 2020
 Drawing Number: KD.SH.D.014

