



Phase 1 - Working & Restoration

Phase 1
Operations to include:

- A short section of conveyor tunnel will be installed beneath FP ref. 62 6(B) to transport "as dug" mineral from the Western Area of the Site to the plant site.
- FP62 4(B) will be temporarily diverted, running parallel and ~120m south of its current route. Public and private access will be maintained at all times.
- Soils will be stripped from Phase 1 and used to create soil storage / attenuation Bunds 7 to 11. Bunds to be seeded and maintained. Straw bales to also be used to help screen a mineral holding area before it is placed in a field hopper and conveyed beneath the access track / FP62 6(B) to the plant site.
- Mineral conveyed to the plant site will be processed and transported off site to point of sale.
- During Phase 1, imported restoration material will be placed and utilised to help progressively restore extracted land. Initially in the northern area of Phase 1. Land restored to final formation levels will receive soils stripped directly from the southern area of Phase 1 and from Phase 2.
- Restored land will be seeded and/or planted in accordance with the Concept Restoration Scheme land uses. All restored land will be placed in aftercare and managed by the operator and landowner for 5 years under the monitoring of Worcestershire County Council and other statutory bodies and a proposed quarry Liaison Group. Post 5 years, the land will be managed by the landowner, under a long term management contract.

LEGEND

- Application Boundary
- Existing Woodland, Trees & Scrub
- Existing Hedgerows/Hedgerow Trees
- Existing Public Rights of Way
- Existing Buildings/Structures/Roads and Tracks
- Plant Site
- Existing Contours Meters above Ordnance Datum
- Proposed Contours Meters above Ordnance Datum
- Base of Extraction (m aOD)
- Silt and Fresh Water Lagoons
- Agricultural land within the planning application boundary
- Phase 1 Boundary
- Proposed Soil Storage & Screening Bunds
- Operational / Working Area
- Completed Restoration
- Proposed Woodland / Tree Planting
- Temporarily Diverted Section of Public Rights of Way
- Proposed Public Rights of Way

Planning Application Drawing No. 9A



PROJECT:
Lea Castle Farm

TITLE:
Phase 1 - Working & Restoration

REF NO:
KD.LCF.004A

DATE: **July 2021** SCALE: **1:5,000 @ A3**

STATUS:
FINAL

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