



LEGEND

- ROMP Boundary
- Land in Control of the Applicant
- Town and Country Planning (General Development) Order Part 17A Area
- Limit of Extraction - Phase 4
- Disturbed / Operational Land
- Quarry Buildings / Plant Site / Kilns / Offices
- Rail Sidings / Rail Line
- Tips / Stock
- Permitted North Eastern Tip Landform - Established
- Existing Contours / Spot Heights (mAOD)
- Bench Elevations (mAOD)
- Woodland Blocks
- Agricultural Grassland
- Playing Fields
- Public Rights of Way (PROW)
- New Section of PROW
- Mobile Plant (location vary on benches throughout the phase)
- Permanent Site Internal Restoration area - placement of waste rock
- Restoration: Species Rich Grassland

Phase 4: Extraction to c. 2072

- This phase illustrates the maximum quarry development whilst retaining the plant site and preserving the Rail Sidings.
- The final depth of extraction will widen in the northern and central area of the quarry, with faces and benches pushing southwards.
- De-watering will continue to allow dry mineral extraction under a water management system.
- Extracted rock will be transported to a mobile processing plant / stocking area where it will be either stocked, processed and / or directly transported off-site to point of sale, by either rail or HGV. Extracted rock will also be utilised to feed the kilns on site for the manufacture of lime products.
- The North Eastern Stocking Area will continue to be operated.
- All land within the Site will be managed and maintained.

Mineral Extraction within this Phase: 37,000,000 tonnes

Heatons

Planning Environment Design

PROJECT
Hindlow Quarry ROMP

DRAWING TITLE
FIGURE G Phase 4 Working Scheme

DATE May 2021	REFERENCE TAR-068-M_D.012
SCALE 1:10,000 @ A3 / 1:5,000 @ A1	
STATUS FINAL	

Heatons 9 The Square, Keyworth, Nottinghamshire NG12 5JT
t. 0115 937 5552 www.heatonplanning.co.uk
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