



LEGEND

- Planning application boundary
- 2 m contour
- Public Footpaths

Proposed restoration elements

- Native woodland
- Native hedgerows/field boundaries & hedgerow trees
- Open water
- Reed beds
- Species rich meadow grassland
- Heathland/acid grassland/scrub mosaic
- Potential permissive rights of way
- Surface water drainage ditches

The approved Restoration Masterplan (Crestwood Environmental Ltd drawing no. CE-CQ1058-DW03) is proposed to be amended to reflect the extension of mineral extraction to maintain and enhance existing features at the Site and add value to the existing conservation and restoration work being carried out.

The restoration detailing on this drawing shows the various habitats and land uses proposed, together with the proposed restoration landform. A combination of species rich meadow use, open water and nature conservation form the primary land uses for the restored site. The restoration scheme retains 34 ha of BMV agricultural land at a minimum of grade 3a.

The restoration takes account of the typical character of the locality with the proposed restoration area consisting of lowland acid grassland/heathland mosaic with transitional areas between wet and dry areas, retained shallows and wet scrapes, areas of woodland and hedgerow planting, species-rich meadows, species rich grassland for grazing and harvesting use and open water forming a characteristic mere with shallows and other marginal wet areas for reed growth. Full details of the restoration proposals are set out in the accompanying Restoration Strategy document.

The restoration composition is set out below;

Restoration Type	Ha	Lm
Open Water	35.81	
Reedbed	2.12	
Mosaic of marginal vegetation in shallows	1.15	
Existing woodland	9.55	
Species Rich Grassland	34.29	
Native woodland	13.00	
Native hedgerows		3553
Drainage ditches		1866
Acid grassland	6.38	
Heathland	6.38	
Scrub	2.25	
Footpath corridors, hard surfaces & other marginal areas	1.09	
Total	112.02	

INFORMATION

0 100 200 300 400 500 metres

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CLIENT

TARMAC
A CRH COMPANY

ESP
Chartered Surveyors
Chartered Landscape Architects
Environmental Consultants
Health and Safety Consultants

The Creative Industries ESP
Glaisher Drive
Wolverhampton
WV10 9TG
Tel: 01902 771311

PROJECT

Crown Farm Quarry

TITLE

**Figure 6.13
Restoration Proposals**

SCALE DRAWN BY DATE

1:5000@A2 RD/KB Sept 2022

DRAWING NUMBER REV

C20_LAN_052 A 30 11 22