Bromley Farm Quarry, Upper Cumberworth

Access Management Plan

July 2025

Project number: 2074

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Quality Management

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1.0 Proposed Development and Site Access

1.1 The proposals relate to an extension of Bromley Farm Quarry, Upper Cumberworth. The current site is exhausted of mineral reserves; however, additional land adjacent to the existing site is proposed to be quarried. As part of the development, improvements will be made to the existing access road, along with the creation of a new site access.

1.2 This Access Management Plan has been prepared in response to Condition 22 of the draft planning conditions received from the Council. The report outlines how vehicles will access the site, including parking and loading arrangements, and explains how access will be maintained to visitors, and emergency services.

1.3 Access to the site will be taken from the existing arrangement off the A635 Barnsley Road. HGVs and construction traffic can approach from either the northwest or southeast via the A635. After turning off the A635 onto the unnamed access road, vehicles will travel north towards the proposed site access. The access road will be widened in places as part of the works. HGV's will be directed by temporary signage and will enter via new access proposals on the west side of the unnamed access road.

1.4 Upon exiting the site, vehicles will turn right onto the unnamed access road and proceed south to the A635 Barnsley Road junction. From there, they will either:

- Turn northwest towards the A629 for access to Huddersfield and Sheffield, and the wider strategic road network; or

- Turn southeast along the A635 towards the M1 motorway and Barnsley town centre.

All vehicle movements will follow the designated delivery route shown in Appendix B (Drawing 2074 AMP 02 – Designated Delivery Route & Signage).

1.5 The access design accommodates delivery vehicles up to 10.0m rigid trucks. A banksman will be present during all vehicle movements within the site to assist with manoeuvring. Larger vehicles may be allowed on an ad-hoc basis,

subject to prior approval from site management. Swept path analysis is provided in Appendix A.

1.6 All personnel, subcontractors, and suppliers will be briefed on the approved traffic route. This route must be adhered to at all times. No alternative access will be used unless agreed in advance with site management.

1.7 The internal layout will provide for designated operative and visitor parking, materials storage, a site office, and wheel washing facilities. The compound will be securely fenced and monitored to ensure safety and security. Details are shown in Appendix A (Drawing 2074 AMP 01 – Site Plan).

1.8 Local businesses and properties will be provided with the site manager's contact details. Signage along the access road and at the A635 junction will also display contact information for raising concerns.

Parking & Trip Generation

1.9 The site will have approximately 5 personnel on site. Most are expected to arrive in individual vehicles or shared vans. The site will provide parking for:

- 4 vehicles for site operatives.

This allows for some degree of car sharing or van pooling, but ensures there is sufficient capacity if most staff members arrive individually.

1.10 All contractor parking will be accommodated within the site boundary, and no parking will occur on surrounding public roads. Parking arrangements will be managed on-site by the site supervisor to ensure efficient use of space and prevent congestion or obstruction.

1.11 In addition to staff, it has been advised that 4 vehicles are expected to visit the site during peak times. These typically include:

- Material deliveries (HGVs and rigid lorries)
- Subcontractor vans
- Plant and equipment deliveries

These visits will be managed and staggered where possible to avoid conflict with staff arrival/departure times and to maintain clear access routes within and around the site.

1.12 A delivery management system will be implemented, including:

- Booking-in system for HGVs
- On-site turning provision for larger vehicles
- Banksman supervision for reversing and manoeuvring
- No waiting policy on the public highway

1.13 To accommodate contractors and visitors, 4 contractor parking bays have been provided as well as 2 HGV bays should they be required. In busy phases there is scope to increase parking on site should it be needed. Full parking details can be seen in Appendix A (Drawing 2074 AMP 01 Site Plan).

2.0 Traffic Management and Control

2.1 Temporary traffic signage will be erected in the form of "WORKS TRAFFIC" directional signs and "CAUTION WORKS TRAFFIC" warning signs to alert other road users. The locations and diagram numbers for the proposed signage can be seen at Appendix B.





2.2 The signage scheme and associated traffic controls will be in place before the start of works and maintained throughout the construction period. All signs will be removed promptly at the end of the works.

2.3 All traffic marshals and operatives involved in traffic control will be appropriately trained and experienced. Safety procedures and guidance will be strictly followed throughout the construction phase.

2.4 To minimise disruption, HGV movements will be limited to between 07:00 and 18:00 hours Monday to Friday, between 07:30 and 13:00 Saturdays, with no activities associated to the proposals on Sunday. Deliveries will be scheduled to avoid peak traffic times when possible. Vehicle arrivals outside these hours will not be permitted unless previously agreed. A banksman will supervise all HGVs navigating within the site.

2.5 Construction and operatives' vehicles will not be permitted to wait or park on the unnamed access road or surrounding highway. All vehicles must use the designated on-site areas.

2.6 All suppliers and contractors will be informed of approved delivery times and routes. Deliveries will be coordinated by on-site staff to ensure safe unloading and efficient site operations.

2.7 To prevent mud or debris from being tracked onto the highway, wheel washing facilities will be installed within the site boundary. If debris is deposited on the access road or A635, a road sweeper will be deployed as required. The wheel wash location is shown at Appendix A.

2.8 Dust suppression methods including vehicle wheel damping and use of water sprays will be implemented to minimise emissions during dry weather or intensive construction phases. Additional measures include using dust sheets to contain airborne particles within specific work areas and skip covers to prevent dust dispersion in windy conditions.

Appendix A

Construction Site Plan

N

Large rigid truck tracking

Parking area for visitors/contractors

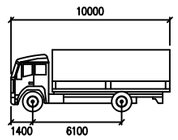
Parking area for site operatives

HGV parking area for visitors/contractors

Compound for store of plant and materials used throughout the construction phase

Site cabin

Wheel wash location (Jet wash or similar)



LRIGID

	mm
Width	: 2500
Track	: 2500
Lock to Lock Time	: 6.0
Steering Angle	: 37.6

General Notes

- This drawing should not be scaled for setting out purposes.
- This drawing shows the provisional design only and is subject to Local Authority approval.
- This drawing is based upon a topographical / ordnance survey provided by others.

PARAGON HIGHWAYS

PROJECT TITLE
BROMLEY FARM QUARRY, UPPER CUMBERWORTH

DRAWING TITLE
CONSTRUCTION SITE PLAN

DRAWING NUMBER

ORIGINATOR	PROJECT	VOL.	TYPE	ROLE	NUMBER
PRGN -	2074 -	HGN -	DR -	CH -	AMP 01

CLIENT
SILKSTONE ENVIROMENTAL LTD

SCALE	SIZE	DRAWN	CHECKED	AUTHORISED	DATE
1:500	A3	JJH	LJO	LJO	JULY 25

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Appendix B

Designated Delivery Route & Signage

N

Church

Allotment Gardens

HOLLYBANK AVENUE

Rectory

Path (um)

Quarry

Pond

Track

CAUTION
SITE
TRAFFIC
Diag 511v

BM 234.28m

228.3m

WORKS
TRAFFIC
DIAG 7305

Greenwood Farm

Path (um)

Greenwood House

WORKS
TRAFFIC
DIAG 7305

A635 BARNSLEY ROAD

Turpin Hill Well

Turpin Hill

BM 219.56m

217.3m

Issues

Sinks

Path (um)

Pump House

Park Dike

Issues

Path (um)

BARNSLEY ROAD

BM 210.62m

208.5m

Issues

General Notes

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ROUTING KEY

ROUTE TO BE USED BY HGV'S & DELIVERIES

ROUTE NOT TO BE USED BY HGV'S & DELIVERIES

PARAGON HIGHWAYS

PROJECT TITLE
BROMLEY FARM QUARRY, UPPER CUMBERWORTH

DRAWING TITLE
DESIGNATED DELIVERY ROUTE

DRAWING NUMBER

ORIGINATOR	PROJECT	VOL.	TYPE	ROLE	NUMBER
PRGN -	2074 -	HGN -	DR -	CH -	AMP 02

CLIENT
SILKSTONE ENVIROMENTAL LTD

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