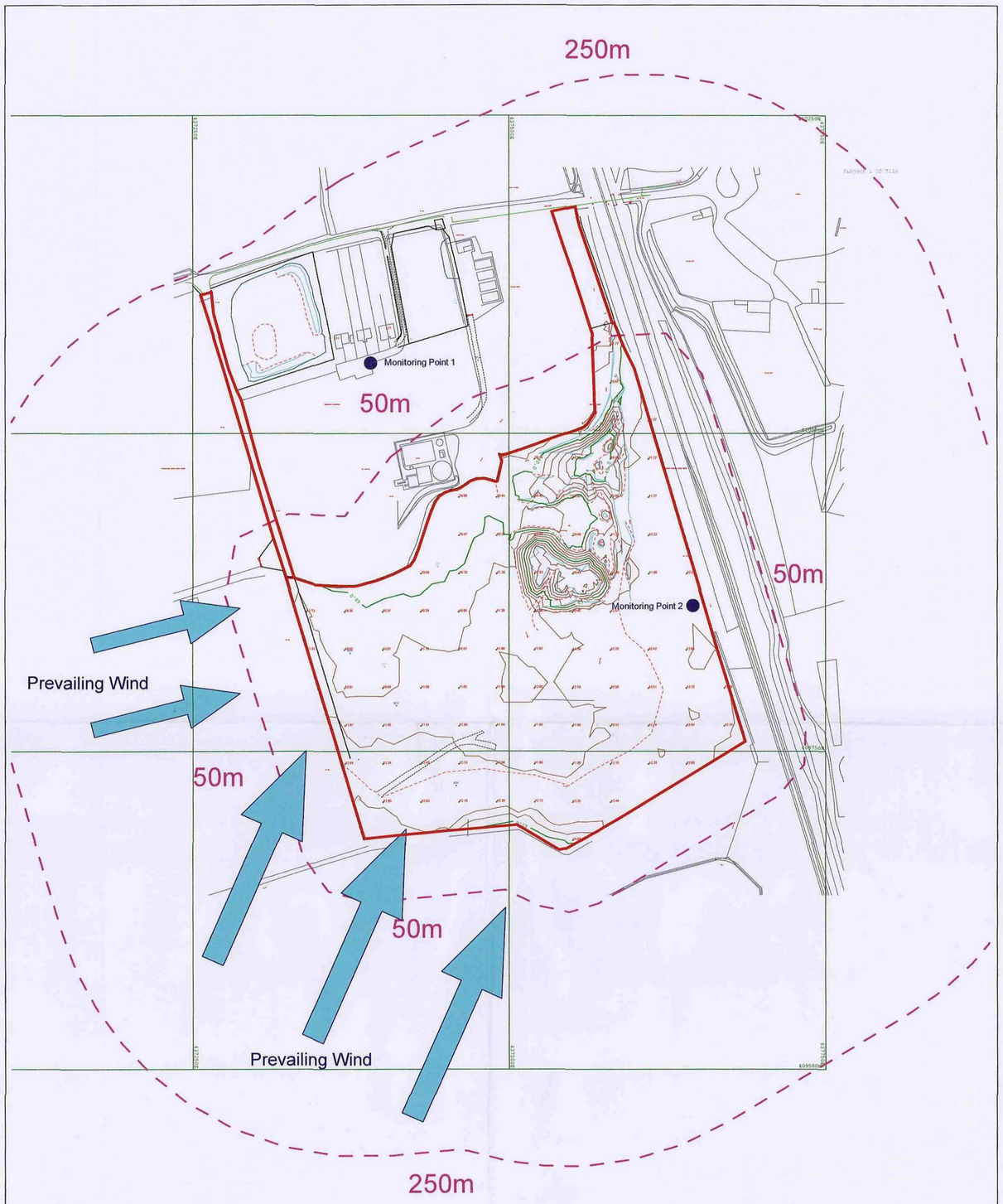


Legend:

- Planning Permissions Area
- Land Under Control of Applicant
- Top of Bank
- Top of Quarry face
- Bottom of Bank
- Road
- Track
- Verge
- Fence Type 1
- Fence Type 2
- Fence Type 3
- Gate
- River/Stream/Ditch/Pond
- Overhead Electricity Cable
- Building
- 1m Contour Interval
- Ordnance Survey Backcloth
- Borehole/Well/Pit
- Ordnance Survey Bench Mark
- Survey Control Station
- Electricity Pylon
- Telegraph Pole
- Lamp-post
- Man Hole
- Stop Tap (Gas/Water/Telecom)
- Water Level
- Tree (broadleaved)

Direction of Prevailing Winds

50m

Dust Zones

REVISIONS

Date	Description	By
//	#	#
//	#	#
//	#	#
//	#	#
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Client
Paul Thackray
Shotties Island
Shaw Lane
Carlton
Barnsley

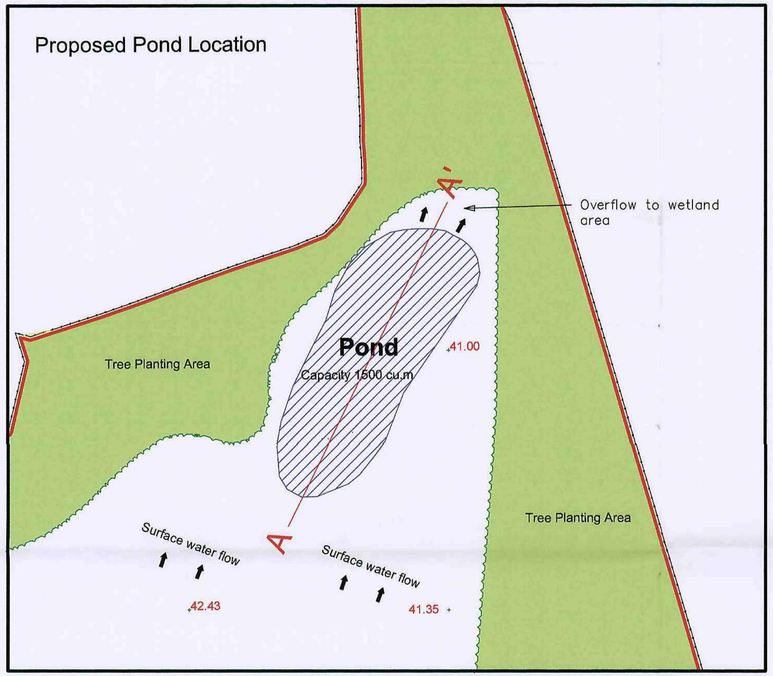
Job Title
Former Carlton Colliery

Project Title
Remediation Strategy

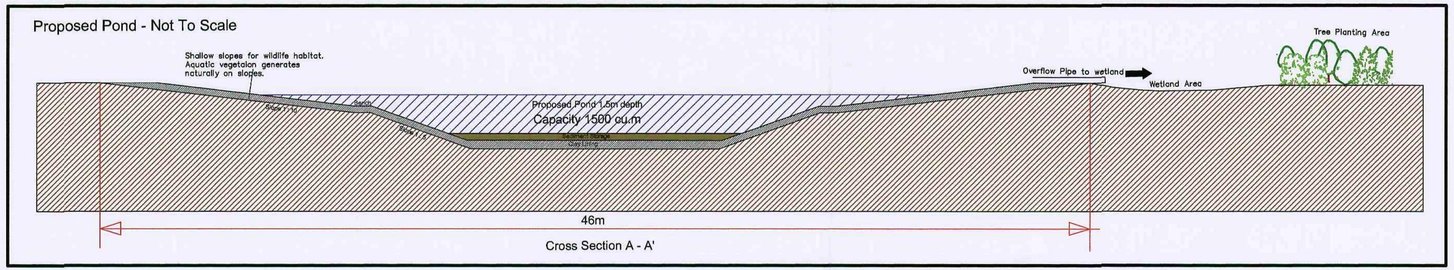
Scale	Date	Drawn by	Checked
1:2000	Nov 2008	PS	JC

Dwg. title
Dust Plan and Monitoring Positions

DWG No.	Job. no.	Rev.
DTS/CC/2008/DUST	01	00



A shallow water habitat will be created to maximise the potential for wildlife. This will be clay lined and will act as a surface water drainage pond and for silt collection.
A gently sloping edge of approximately 1:10 will be created which is beneficial for attracting aquatic plant growth and birds.
Planting of aquatic vegetation will be unnecessary as natural regeneration, although slower will usually provide a better result.
Silt will collect in the base of the pond and this will have the potential to develop into an excellent wildlife habitat.
The pond will be of sufficient capacity to accommodate surface water run-off feom the site but in periods of extreme rainfall, water will be piped towards a wetland/marshland area which will be naturally occurring and will drain off towards the tree planting areas.



REVISIONS

	Date	Description	By

Legend:

Planning Permissions Area
Land Under Control of Applicant
Top of Bank
Top of Quarry face
Bottom of Bank
Road
Track
Verge
Fence Type 1
Fence Type 2
Fence Type 3
Gate
River/Stream/Ditch/Pond
Overhead Electricity Cable
Building
1m Contour Interval
Ordnance Survey Bedrock
Borehole/Trial Pit
Ordnance Survey Bench Mark
Survey Control Station
Electricity Pylon
Telegraph Pole
Lamp post
Man Hole
Stop Tap (Gas/Water/Telecom)
Water Level
Tree (Imidentified)

N

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Client
DTS Environmental Ltd
Recycling Centre
Shaw Lane
Carlton
Barnsley S71 3HJ

Job Title
Former Carlton Colliery

Project Title
Remediation Statement

Scale	Date	Drawn by	Checked
1:500	Dec 2008	PS	

Dwg. title
Drainage Pond Details

DWG No.	Job. No.	Rev.
2007/1365	02	00

PLOT SIZE: A2, PLOT SCALE: 1:1*PRESCALE HERE



Legend:

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- Fence Type 2
- Fence Type 3
- Gate
- River/Stream/Ditch/Pond
- Overhead Electricity Cable
- Building
- 1m Contour Interval
- Ordnance Survey Backdrop

- SH — Borehole/Trial Pit
- BM — Ordnance Survey Bench Mark
- Survey Control Station
- Electricity Pylon
- TP — Telegraph Pole
- LP — Lamp-post
- MH — Man Hole
- ST — Stop Tap (Gas/Water/Telecom)
- WL — Water Level
- Tree (broadleaved)

REVISIONS

Date	Description	By
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Client
DTS Environmental Ltd
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Carlton
Barnsley

Job Title
Former Carlton Colliery

Project Title
Remediation Strategy

Scale	Date	Drawn by	Checked
1:1250	Nov 2008	PS	JC

Dwg. title
Site office and Parking Locations and Pass-bye positions

DWG No.	Job. no.	Rev.
2007/1365	01	00