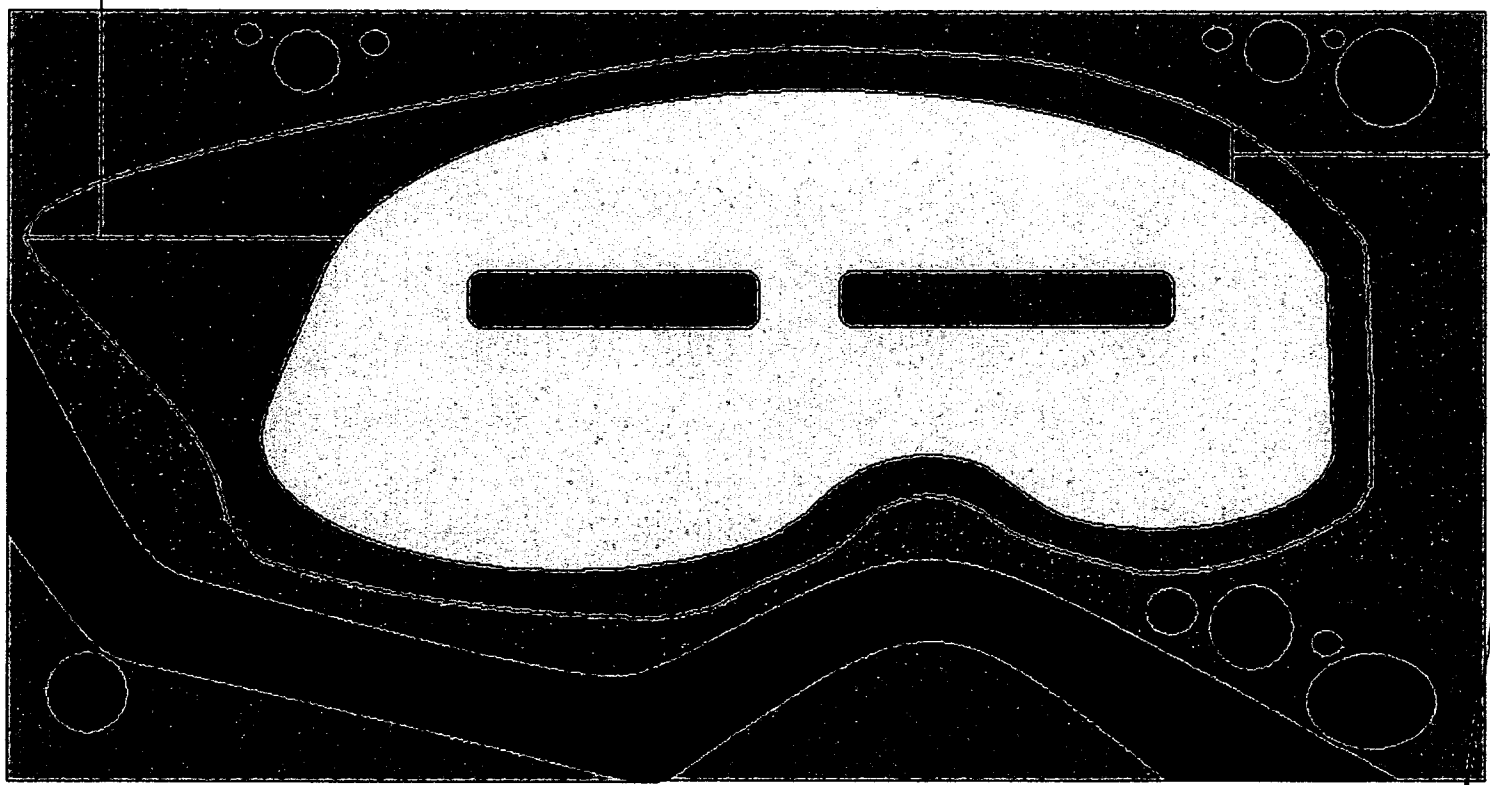
CALCOTT AND SONS

BUND 31 METRES

EXISTING LAKE 110 METRES LONG



BUND 4 METRES

TRACK

RIVER

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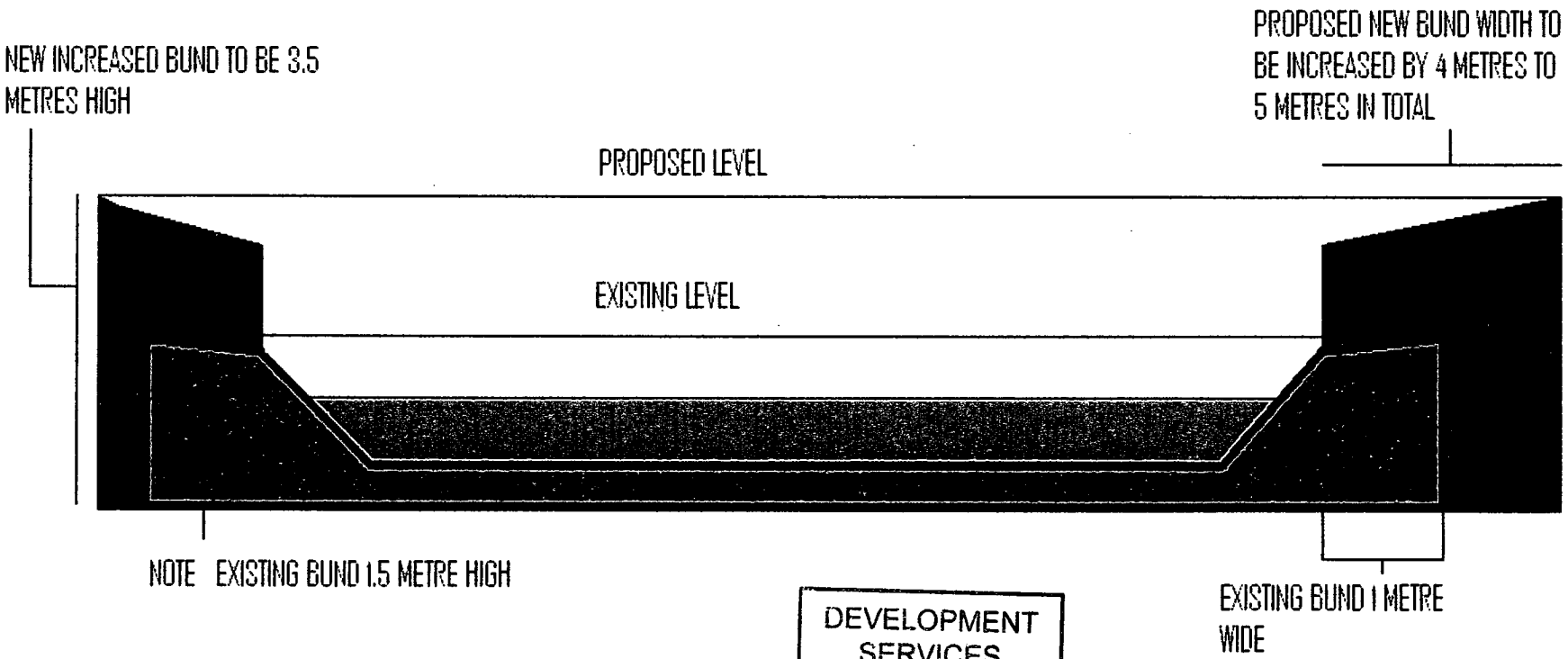

CALCOTT AND SONS
LANDSCAPING AND REINFORCING OF PERIMETER BUND TO EXISTING LAKE
PROPOSED SECTIONS
SECTIONS PRODUCED BY INFORMATION AS SUPPLIED BY CUENT

SCALE N.T.S.

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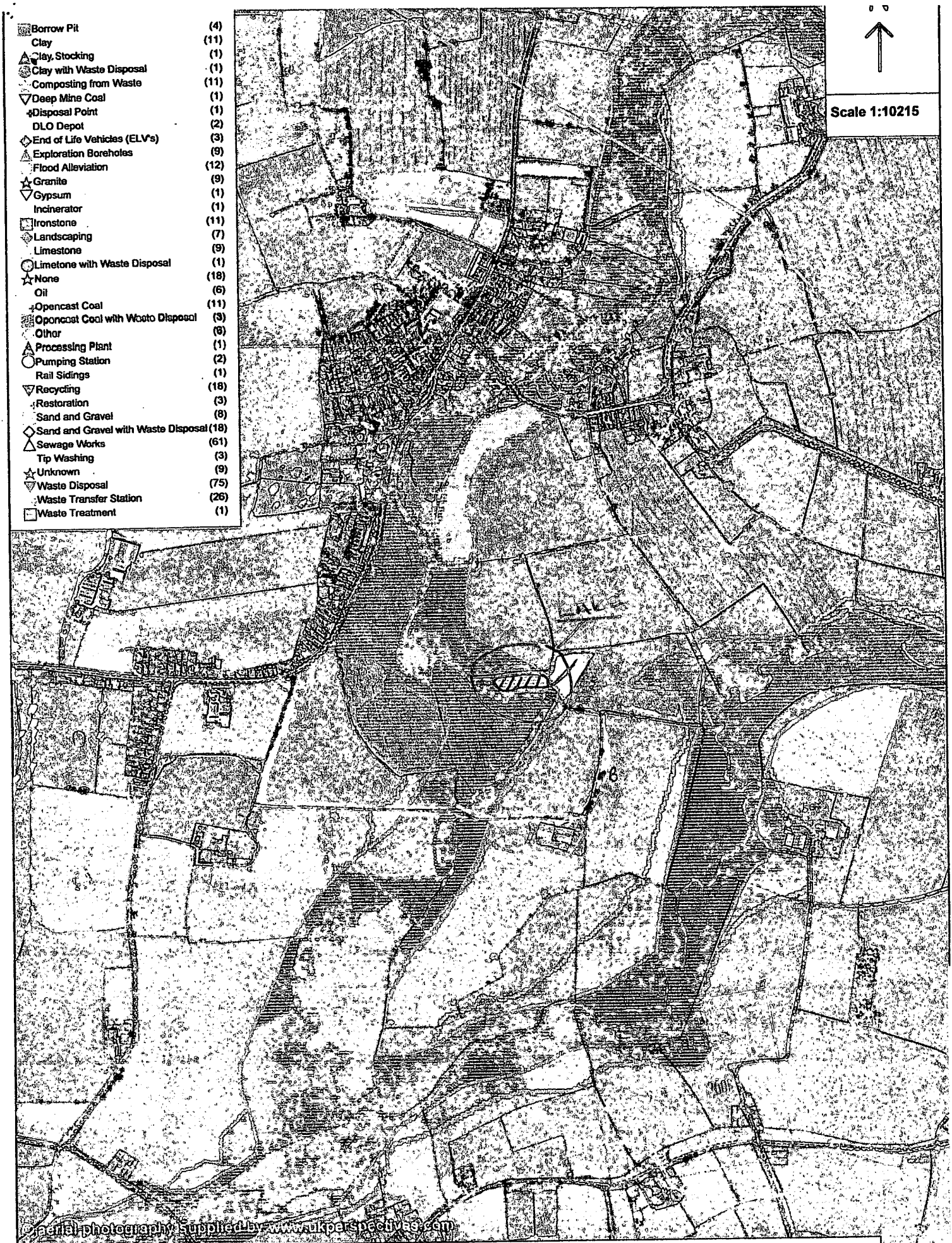

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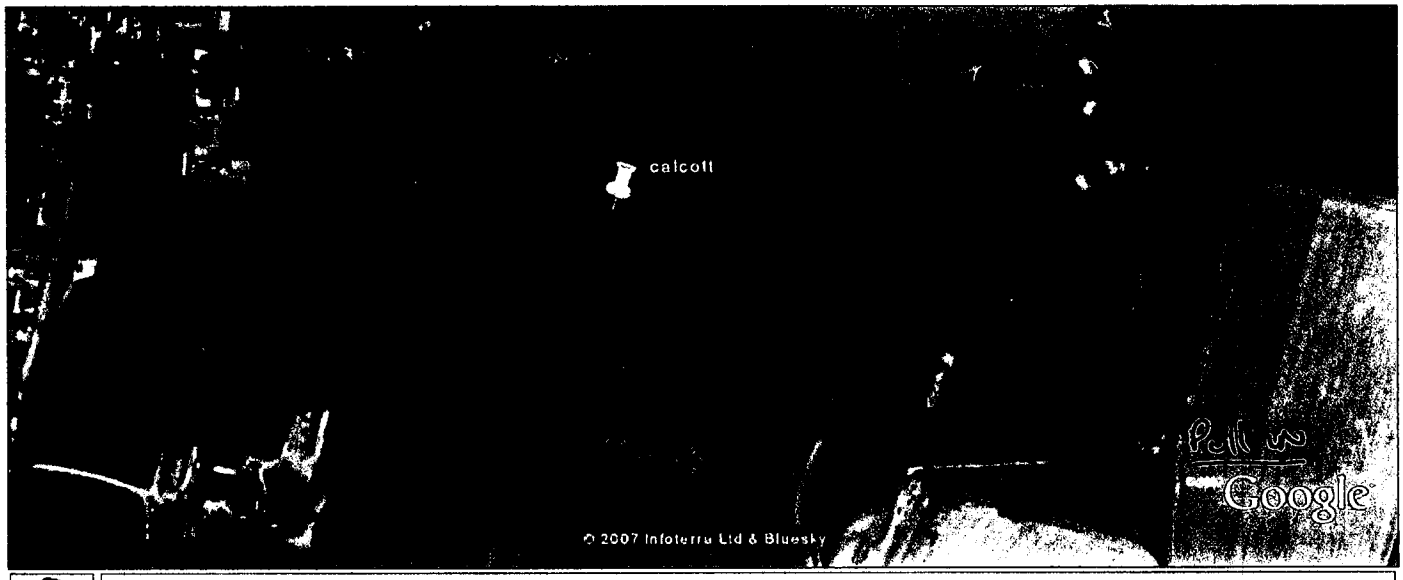

calcott

Simon Cheshire

Red line represents route lorries to take.
ENTRANCE will have safety signs placed 100yds each way. I've marked pulling for lorries to pass each other as above map aswell.

Thanx

Scott.

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SITE CYCLE U.K.

SITE CYCLE UK
11 LOSSIEMOUTH RD
HINCKLEY
LEICESTERSHIRE
LE10 OSA
TEL/FAX 01455 614035

DATE 31/10/2007

ATTENTION OF	Simon Cheshire
COMPANY NAME	Hinckley and Bosworth Borough Council
ADDRESS	Argents Mead Hinckley
POST CODE	LE10 1BZ
REFERENCE	**LANDSCAPING AND REINFORCING OF PERIMETER BUND AROUND LAKE**
LOCATION	**ELMS FARM SHEEPY MAGNA**

Dear Simon

Thankyou for attending the meeting at the above site with regards to the importation of inert soil and landscaping works.

I have included a route plan into the site as requested and cross section of the lake. The grey material visible from the ariel photographs was placed on the land by the environment agency several years ago and gives the appearance from above of existing lakes. The material is a mixture of silt and clay dredged up from the base of a large lake in the village

The site of the existing lake was dug out by the farmer from the naturally existing ground due to the heavy amount of water on the surface of the ground several years ago. In constructing the lake the farmer pulled off the existing topsoil and silt and used this material to construct the bunds in place at present. The bunds are failing due to their inability to retain water.

The plan of works if agreed, is to push existing bund soil back into the void and replace it with suitable clay. We then proceed to pull the existing bund soil back onto the clay so as to reduce amount of material needed for importation.

The length of time to complete the engineering works is dependant on sourcing the correct material from the construction industry. We would estimate it to take no longer than 18 months to complete the project.

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Yours Sincereley

Scott Bee

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SITE CYCLE UK
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HINCKLEY
LEICESTERSHIRE
LE10 OSA
TEL/FAX 01455 614035

DATE 31/10/2007

ATTENTION OF	Simon Cheshire
COMPANY NAME	Hinckley and Bosworth Borough Council
ADDRESS	Argents Mead Hinckley
POST CODE	LE10 1BZ
REFERENCE	**HEALTH AND SAFETY**
LOCATION	**ELMS FARM SHEEPY MAGNA**

Dear Simon

Regarding lorries entering the above site from Main Road Sheepy Magna. Notification signs would be placed 150 yards each direction on the main road indicating lorries turning. Temporary fencing will be placed on site to stop lorries deviating from agreed routes. Lorries will be slowed to 5 mph while travelling on site and instructed to stay below the speed limit set on the highway. **Any vehicle found to break these rules will be banned from site**.

Wash facility and toilet will be made available on site for employee use as well as the standard medical supplies.

All persons including employees, sub contractors and visitors will sign a visitor book and show the correct clothing, before permission will be granted to enter site.
The correct clothing will include high visibility jackets, boots and hard hats.

Signs will be placed on site giving information on hours of work, relevant contact numbers and description of works. If any more requirements are needed please contact me on 07736 269490.

Yours Sincereley

Scott Bee

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LE10 OSA
TEL/FAX 01455 614035

DATE 31/10/2007

ATTENTION OF	Simon Cheshire
COMPANY NAME	Hinckley and Bosworth Borough Council
ADDRESS	Argents Mead
	Hinckley
POST CODE	LE10 1BZ
REFERENCE	**QUALITY CONTROL**
LOCATION	**ELMS FARM SHEEPY MAGNA**

Dear Simon

Due to the location of the lake to the river, a strict control will be required, with regards to the quality of the material to be imported.

On receipt of approved plans an application will be made to the environment agency for inclusion of the above site onto the exempt activity register. The environment agency will be asked to supply a set of chemical values to which we can work. Working from these limits, we will source material for use in the engineering works. A file will be set up to document and record the chemical sweeps and sources of all materials imported onto the site, so as to remove any risk of contamination. **No material will be allowed to enter the site without full testing**.
This file will be made available at any point, if required, to the council and environment agency.

Most of the topsoil should be sourced from existing material on site, however should there be a short fall, the same will apply to importing topsoil as clay.

No timber, plastic, steel or general builders waste will be accepted onto the site.
No skip waste, topsoil or screened topsoil sourced from skip yards will be allowed on site.
No trees, bushes or green waste will be allowed on site.

Only clean inert soil, clay and topsoil will be required for the works.

Yours Sincereley

Scott Bee

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LE10 OSA
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DATE 31/10/2007

ATTENTION OF	Simon Cheshire
COMPANY NAME	Hinckley and Bosworth Borough Council
ADDRESS	Argents Mead Hinckley
POST CODE	LE10 1BZ
REFERENCE	**n/a**
DESCRIPTION	**DIMENSIONS**
LOCATION	**ELMS FARM RATCLIFFE LANE SHEEPY MAGNA ATHERSTONE**

Dear Sir/Madame

Please find included with this letter a copy of the proposed sections as requested.
The material to be used will be sourced preferably from one location, if quantity allows.
We will be looking for a new build development i.e. houses or wharehouse construction to source the material and ensure material is suitable for the works.

The amount of material required will be 326 loads i.e. 8.5m3 multiply by 326 = 2771m3
The existing lake dimensions are: LENGTH 110M WIDTH 26M HEIGHT 1.5M, BUND WIDTH 1M.

CALCULATIONS FOR QUANTITY REQUIRED

NEW BUNDS INCLUDING EXISTING DIMENSIONS : WIDTH 5M HEIGHT 3.5

110m x 4m x 2m x 2 = 1760m3 (LENGTHS).
26m x 31m x 1m = 806m3 (WIDTH 1)
26m x 4m x 2m = 208m3 (WIDTH 2)

No topsoil should be required for import as surplus material already available on site.

Yours Sincerely

Scott Bee

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LE10 OSA
TEL/FAX 01455 614035

DATE 31/10/2007

ATTENTION OF	Simon Cheshire
COMPANY NAME	Hinckley and Bosworth Borough Council
ADDRESS	Argents Mead
	Hinckley
POST CODE	LE10 1BZ
REFERENCE	**PLANT AND MACHINERY ON SITE**
LOCATION	**ELMS FARM SHEEPY MAGNA**

Dear Simon

The plant required to complete works on the above site, including landscape works and grass seeding are :

a) 360 EXCAVATOR TRACKED MACHINE

b) TRACTOR AND HARROW (**TO COMPLETE THE GRASS SEEDING**)

c) 8 WHEELER TIPPER LORRIES

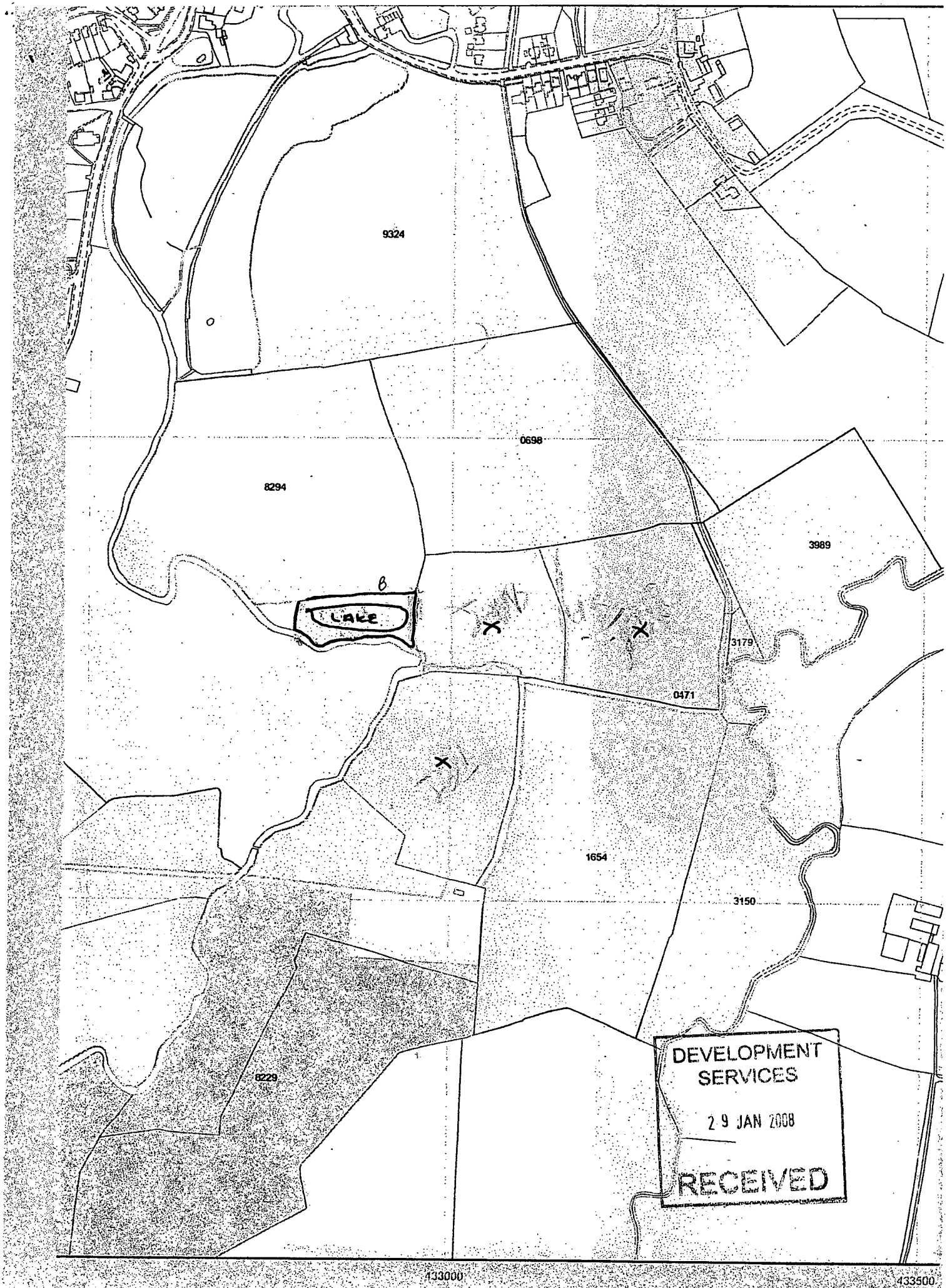
d) ROAD SWEEPER (**SHOULD NOT BE REQUIRED DUE TO THE LENGTH OF HAUL ROAD**)

No fuel will be stored on site due to risk of theft and vandalism.
Due to the location of the works to the river, we feel **no risk of contamination** the best way forward. The excavator will be tracked over to the farm and refueled at this location via a mobile double bunded tank.

The operator of the excavator will be fully qualified and required to produce all relevant certification prior to work commencement.

Yours Sincereley

Scott Bee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