From: Alvan Kingston <Alvan.Kingston@wyreforestdc.gov.uk>

Sent: 14 October 2021 10:37
To: Aldridge, Steven

Cc: Allen, Paul (Wyre Forest); Paul Round

Subject: RE: Ancient Woodland Adjacent to Lea Castle site, Wolverley, Worcs

Follow Up Flag: Follow up **Flag Status:** Flagged

Morning Steve

My understanding is that the woodland in question is not proposed for removal, but it was the buffer zone, if it was an ancient woodland, that allows the quarry works closer to the woodland edge? Although not the same as the proposed 100m buffer from the woodland trust, I would be looking for a buffer 15 x the DBH of the edge trees.

I'm happy to make a TPO on this woodland if there is any prospect for it being clear felled.

There is still the outstanding issues with the TPOed trees on the site. I'm not in agreement with their response for T22. Once they get started, the site foreman will be on at us to allow it to be removed. It's just not a realistic workable solution. I've also not had any responses to my other concerns, especially the proximity of the extraction by T23.

The argument that new trees will be planted as mitigation, just doesn't hold water, especially for large parkland and veteran trees. The amenity and ecosystem services large mature and veteran trees provide cannot be replaced by new whip and standard planting. Not to mention the fact that large numbers of new trees don't make it beyond a few years of life.

I'm still therefore not supportive of the proposals in their current design.

Best wishes Alvan

Alvan Kingston BSc. MArborA Arboricultural Officer (Planning) Wyre Forest District Council 01562 732548

Wyre Forest House, Finepoint Way, Kidderminster, Worcestershire, DY11 7WF

Alvan.Kingston@wyreforestdc.gov.uk

Please note my workdays are Tuesday, Wednesday, and Friday 9:30am until 2:30pm and Thursday 7:30am until 4pm.

Have you seen our free online magazine for residents, WyredIn? Sign-up to receive it.

Keep up to date with the latest news, jobs and events

✓ Visit the Wyre Forest District Council <u>website</u>

Find Wyre Forest District Council on Facebook Follow Wyre Forest District Council on Twitter

From: Paul Round <Paul.Round@wyreforestdc.gov.uk>

Sent: 12 October 2021 09:21

To: Alvan Kingston < Alvan. Kingston@wyreforestdc.gov.uk>

Cc: Paul Allen <Paul.Allen@wyreforestdc.gov.uk>; 'Aldridge, Steven' <SAldridge@worcestershire.gov.uk>

Subject: FW: Ancient Woodland Adjacent to Lea Castle site, Wolverley, Worcs

Importance: High

Alvan,

See below – are you able to help with any info. There is some push back from the Agent. Happy for you to respond to Steve Aldridge direct.

Paul;

Paul Round PGDipTP MRTPI
Development Manager
Wyre Forest District Council
01562 732516 / 07872 423016
Wyre Forest House, Finepoint Way, Kidderminster, Worcestershire, DY11 7WF
Paul.Round@wyreforestdc.gov.uk



Please don't print this email unless you need to.

From: Aldridge, Steven <SAldridge@worcestershire.gov.uk>

Sent: 12 October 2021 07:58

To: Paul Allen < <u>Paul.Allen@wyreforestdc.gov.uk</u>> **Cc:** Paul Round < Paul.Round@wyreforestdc.gov.uk>

Subject: External Email: FW: Ancient Woodland Adjacent to Lea Castle site, Wolverley, Worcs

Importance: High

This email originated from outside of the organisation

STOP: Were you expecting this email? Does it look genuine?
THINK: Before you CLICK on any links or OPEN any attachments.

Hi Paul,

With regard to Lea Castle Farm Quarry (Ref: 19/000053/CM). A new Planning Agent – Bob Williams of Alder Mill has taken over from Robin Smithyman of Kedd Limited as the agent for the Lea Castle Farm Quarry application. Further to comments from the Woodland Trust, County Ecologist and County Landscape Officer and my consultation email to you (see attached) regarding the potential Ancient Woodland at the site. The new agent has looked into this matter and has provided the response below and attached. In view, of this I would

be most grateful for your comments on this further information, as soon as possible, ideally by **22 October 2021**. If this is not possible, please let me know.

Please note I have also consulted the County Ecologist, County Landscape Officer, Natural England and Woodland Trust.

Kind regards

Steve

Steven Aldridge

Team Manager – Development Management Worcestershire County Council County Hall, Spetchley Road, Worcester, WR5 2NP

Tel: 01905 843510 **Mob:** 07985334367

Email: saldridge@worcestershire.gov.uk



From: Bob Williams <aldermill@btconnect.com>

Sent: 11 October 2021 20:32

To: Aldridge, Steven < SAldridge@worcestershire.gov.uk>

Subject: Ancient Woodland Adjacent to Lea Castle site, Wolverley, Worcs

Importance: High

Hi Steve

As I advised, I have asked one of my colleagues to look into the ancient woodland issue and his findings are below.

If your colleagues are still of the opinion that the woodland is ancient, perhaps they will send their proof of this to us so that we can look at the issues again.

Regards Bob

Robert Williams



Planning & Design Consultants Sheepy Road, ATHERSTONE Warwickshire CV9 3AH Tel: (01827) 716 666

Email: aldermill@btconnect.com

From: Mark Singlehurst Sent: 11 October 2021 19:19 To: Bob Williams <aldermill@btconnect.com>

Subject: Ancient Woodland Adjacent to Lea Castle site, Wolverley, Worcs

Importance: High

Hello Bob,

I have now looked into the Ancient Woodland question at Lea Castle, Wolverley, in some detail and this is an account of my findings.

First of all, the sites identified on the Worcestershire Habitat Inventory and Ancient Woodland Catalogue as "Ancient Semi-Natural Woodland" (ASNW) are as follows:

- WOLVERLEY LODGE (87023) is the name given to the woodland that curves around the west and northern edges of the proposed quarry's "Phase 1", immediately to the east of which used to be the Lea Castle mansion and its formal grounds.
- WOLVERLEY CARR (87026) is the woodland occupying the land between the two arms of the Staffs. & Worcs. Canal, to the north-west of the site, which is actually shown as marsh, not woodland on the 1881 Ordnance Survey 25" map!
- RESERVOIR WOOD (87024) is a rectangular block of woodland to the north-east of the site, above Wolverley Lodge. The northern part of this block is shown as rough grassland, with a few scattered trees, on the 1881 map. This one is only mentioned in Cody Levine's 7/10/2021 email to Steven Aldridge, and not in any of the earlier consultation responses.

To be formally classed as 'ancient', the woodland in question must have existed before 1600 and continuously since then, as in the definition you sent to me the other day. To prove this needs a combination of documentary and map evidence and also the presence of several ancient woodland indicator plants, such as wild service tree, bluebells, primroses and herb paris. Just the presence of indicator species is not enough, by itself, to prove the wood existed prior to 1600 – some documentary evidence is needed as well.

According to the Desk-Based Archaeological Assessment previously prepared for this site, the earliest known map covering this area in detail is the 1838 Wolverley tithe map, the relevant extract from which is attached. Unfortunately, this map shows the plot boundaries and reference numbers, but does not clearly distinguish between woodland and grassland. Faint, blue-grey outlines indicate which land was either woodland or pasture, with yellow outlines indicating arable fields, but that's as far as it goes. All earlier mapping was not at a large enough scale to show such natural features as woodland or field/plot boundaries.

The first map to clearly show the extent of the woodland was the 1881 25" Ordnance Survey; the relevant extract is the second attachment here. The names used above appear to be modern; none of this woodland is named on any OS map of any date that I have seen. As

mentioned above, the Wolverley Lodge woodland existed by that date and part of Reservoir Wood, but Wolverley Carr was just marshland! That was still the case on the 1938 OS map, so the current woodland there can scarcely be called 'ancient'!

Similarly, Axborough Wood, at some distance to the east and on the edge of Wolverley parish, is classed as ancient semi-natural woodland in the county inventory and elsewhere (such as the 'Kidderminster North Green Infrastructure Concept Statement'), yet the Victoria County History of Worcestershire states that Axborough Wood was first planted after the Enclosure of the parish fields in 1775 – so, again, that fails to qualify as ancient woodland (ASNW) by the 'pre-1600' criterion.

Since the mapping evidence is not of much help, I looked at the general history of Wolverley and Cookley: it appears that Burgred, King of Mercia, granted a charter in AD 866 which allowed pasture for 70 pigs in the wooded common known as 'Wulfferdinleh' [= Wolverley, Worcs.] and the gathering of timber for building purposes and as firewood. Wolverley was then one of the most wooded parts of England, although the regular practice of large-scale coppicing and compartmented wood pasture were already in existence at that time. An incidental side effect of the coppicing activity was the establishment of woodland flowers such as primroses and violets.

At the time of the Domesday Book (1086), Wolverley had no woodland available for pannage (i.e., grazing pigs), but after the Manor of Wem was created, the Lord's tenants were granted various rights, including pannage, in the Lord's 'North Wood'. The settlement of Wolverley may have involved the clearance of the western margin of North Wood, which was mentioned in 1304. North Wood is believed to have lain on the eastern boundary of Wolverley.

The account of Wolverley in the Victoria County History of Worcestershire (VHCW) states that there was some 372 acres of woodland in the parish. Some of this was ancient, i.e. Birch Wood, Bodenham Wood and Cookley Wood (made up of Spring and Solcum Coppices). The draft version of the Wolverley Conservation Area Character Appraisal also calls Middle Wood "semi-ancient", although where this is I have not been able to ascertain. Birch and Bodenham Woods are near the parish's western boundary and Cookley Wood is some distance away to the north-west, with Solcum Coppice lying to the south of Blakeshall Common and Spring Coppice being in the north-west corner of the parish.

Wolverley lay within the Forest of Kinver for a while after 1066, but was outside the boundaries of the Forest as recorded in 1300. No mention was made in the VCHW of the woodland to the immediate north and west of Lea Castle. The Lea Castle mansion was built around 1809 and it seems that some plantations were created at that time as part of its parkland landscaping. A drawing of 1814 already shows the house surrounded by woodland (= third attachment).

According to the archives of the *Worcester Journal*, the Lea Castle Estate included commercial woodland grown for timber by February 1818, which grew near the Staffs. & Worcs. Canal and was mostly fir and elm, with some sycamore, poplar and small numbers of other species. This does not, therefore, sound like ASNW. The *Morning Chronicle* for 27/11/1819 included a sale advertisement for the Lea Castle Estate, referring to a total size of over 1,300 acres and the inclusion of ornamental plantations and woodland. *"The property is finely wooded and the plantations are in a very thriving state."* This suggests recently planted trees rather than pre-existing ancient woodland.

Finally, the plant known as *Cephalanthera grandiflora* (the white helleborine, a non-native species) was recorded in Lea Castle Woods before 1867 by Scott (the author of a history of Stourbridge) and at Knight's Walks, Wolverley in 1789, by Dr Stokes. That this was an introduced species again seems to suggest that the woods at Lea Castle may have been created to beautify the mansion rather than already being there before it was built, though that cannot be proven.

In summary, the Habitat Inventory would appear to be a rather unreliable source as to what is truly ancient woodland, in the sense defined by Natural England and the Woodland Trust. I suspect that the Council's ecologists lack the necessary map or documentary evidence to prove that the woodland around the former Lea Castle really did exist before 1600, so it would be interesting to know what evidence they think they have for drawing that conclusion. Whilst it is clear that extensive woodland did exist in this area by the 9th century, we cannot now be sure of its exact location and extent, since Wolverley is quite a large parish and includes more than one settlement. Nor can we be sure that all the existing woodland is ancient; in fact, some of it clearly isn't, such as the area now called 'Wolverley Carr'.

I think we should therefore challenge the assumption that the woodland at Wolverley Lodge, Wolverley Carr (especially) and Reservoir Wood is ancient semi-natural woodland, unless the Council can produce any convincing and conclusive evidence that such is the case (which I rather doubt). The woodland may still have significant ecological value, but that is not the same thing as being 'ancient'.

same thing as being 'ancient'.		
Hope that helps.		

Regards,

Mark Singlehurst

These details do not constitute an electronic signature. Wyre Forest District Council does not accept service of documents by email. This communication and any attachment may contain confidential and privileged information. If the email has been sent to you in error you may not disclose its content to anyone else or copy or forward it in any form. Please notify the sender about this error and delete this email. No employee or agent is authorised to conclude any binding agreement on behalf of Wyre Forest District Council with another party by email.

Disclaime

Although this email and attachments have been scanned for viruses and malware, Wyre Forest District Council accepts no liability for any loss or damage arising from the receipt or use of this communication.

Monitoring of Email

Wyre Forest District Council may monitor traffic data and the content of email for lawful business purposes.