8.13.2 Heritage Assets Summary Table

	· · · ·	-
Survival	The zone appears to have seen little disturbance and the few known heritage assets survive well.	3
Potential	There are limited known heritage assets within the zone, however, the landscape has not been significantly disturbed and the current lack of knowledge is probably due to the lack of investigation rather than poor preservation.	2
Documentation	HER data.	1
Diversity	There are a few heritage assets which survive as earthworks. They relate to industry and probable agricultural activity.	2
Group Association	There are a few heritage assets and the railway/tramways are associated by the fact that they were both constructed to serve the local collieries.	2
Amenity Value	Current knowledge gives limited potential for the historic environment to play a significant role in creating a definable and promotable identity although the railways/tramways could be incorporated into a wider strategy for promoting the heritage of coal working within the District.	1
Sensitivity to change (to housing expansion & infrastructure for CCDC)	Medium to large scale development is unlikely to have a significant impact upon the historic environment of the zone. However, there remains the potential for unknown archaeological remains to be present within the zone – particularly as it has not been significantly impacted by either development or agriculture.	1
Overall Score		

8.13.3 Statement of Significance

The known heritage assets, the earthwork remains of the railways and the possible ridge and furrow from steam ploughing are of local/regional importance. The historic landscape character retains its overall form of planned enclosure, despite the apparently recent encroachment of rough grassland and scrub. There is the potential for currently unknown archaeological remains to be located within the zone preserved due to the lack of impact from either development or farming.

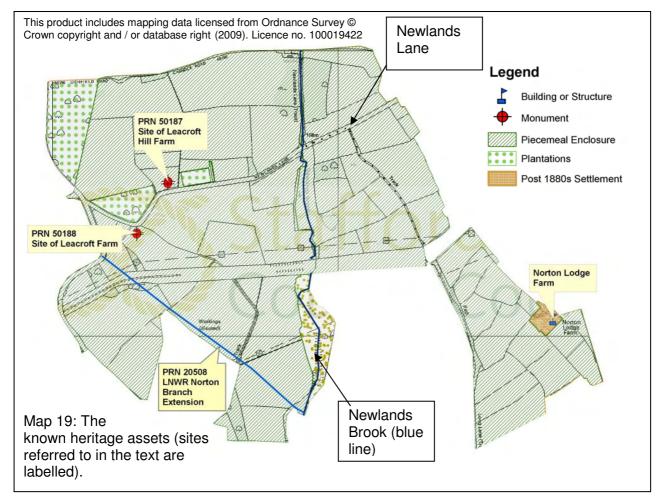
The moderate score suggests that development would have an impact upon the historic environment. Consequently, should development be planned within the zone there would be a need to address the following issues at an early stage in the process:

- The impact upon and mitigation strategies for the historic landscape character of the zone. Any development in this area would need to consider design strategies for retaining or reflecting the local distinctiveness of the zone.
- The retention of the railway and tramway as features within the landscape.
- A strategy for assessing the potential impacts upon archaeological features, both known and unknown, and any consequent mitigation identified.

8.14 CHECZ 14 – Newlands Lane, Cannock

8.14.1 Summary on the historic environment

The zone is dominated by fields of piecemeal enclosure, which had been enclosed in the late medieval/post medieval period from a landscape of arable open fields. The open fields had probably been farmed by the inhabitants of Leacroft which was first recorded in the 14th century⁸⁵. By the early 19th century it was a settlement of scattered cottages and farmsteads (see also CHECZ 15). The sites of two farmsteads, shown on map 19, lie within the zone, Leacroft Hill Farm and Leacroft Farm⁸⁶. The former was noted in the 1950s as retaining a 17th century house within its plan and it is possible that its development is associated with the origins of the piecemeal enclosure. Both of the farmsteads have been identified as having had a regular courtyard plan form, suggesting that they were either first constructed or rebuilt in the late 18th or 19th century. However, both had been demolished by circa 1980.



A further farmstead, Norton Lodge, lies to the east although much altered during the 20th century. It too has a regular courtyard plan form.

⁸⁵ Horowitz 2005: 355

⁸⁶ Staffordshire HER: PRNs 50187 and 50188

The piecemeal enclosure survives in better condition to the east of the Newlands Brook. The fields to the west have seen greater field boundary loss, although the overall pattern is largely still legible. A few areas of plantation woodland have also been established to the west of the brook during the second half of the 20th century. The other area of woodland, to the south of the zone, dates to the 19th century.

The line of the Norton Branch Extension of the London and North Western Railway (LNWR) crossed the zone on an approximate north west-south east alignment, but this is no longer legible within the landscape.

A track has been constructed across the southern portion of the zone, on an eastwest alignment, during the late 20th century which cuts across the historic field pattern.

Survival	The zone has seen moderate disturbance through agricultural practices.	2
Potential	There are limited known heritage assets, other than the site of the farmsteads and the former railway. However, this may partially be due to a current lack of knowledge rather than poor preservation. There is the potential for below ground archaeological deposits to survive associated with the farmsteads.	2
Documentation	HER data	1
Diversity	There are a few known heritage assets which are of different dates.	2
Group Association	It is likely that there was some form of historic and geographic association between the two farmsteads and with the surrounding piecemeal enclosure. However, this association has been eroded by the demolition of the farmsteads.	1
Amenity Value	The historic environment does not lend itself to display or visitor attraction.	1
Sensitivity to change (to housing expansion & infrastructure for CCDC)	Medium to large scale development is likely to have a moderate impact upon the historic environment particularly upon the legiblity of the surviving historic landscape character of piecemeal enclosure. There is also the potential for below ground archaeological remains to survive associated with the farmsteads.	2
Overall Score		Low/moderate

8.14.2 Heritage Assets Summary Table

8.14.3 Statement of Significance

The historic landscape character is dominated by post medieval piecemeal enclosure which continues to be largely legible within the landscape. Although the farmsteads, which were potentially created as part of the process of enclosure, have been demolished there remains the potential for below ground archaeological deposits to survive which could help to illuminate the history of this area. There is the potential for currently unknown archaeological remains to be located within the zone preserved due to the lack of impact from either development or farming.

Part of the zone forms part of the Kingswood Lakeside Employment Park development.

The low/moderate score suggests that development may have at least a marginal impact upon the historic environment. Consequently there would be a need to address the following issues at an early stage in the development process:

- The impact upon and mitigation strategies for the historic landscape character of the zone. Any development in this area would need to consider design strategies for retaining or reflecting the local distinctiveness of the zone.
- A strategy for assessing the potential impacts upon archaeological features, both known and unknown, and any consequent mitigation identified. Such archaeological considerations include, but are not limited to, activities associated with the sites of the historic farmsteads.

8.15 CHECZ 15 – East of Cannock

8.15.1 Summary on the historic environment

The zone is dominated by evidence of former extractive industries and associated refuse operations, as well as by modern industrial estates and a golf driving range. These activities have completely altered the landscape and little of the historic character survives.

Industrial activities within the zone had their origins in the 19th century when the Cannock and Leacroft Colliery was established in the 1870s to the north east of the zone (see map 20)⁸⁷. The colliery was linked by a tramway to the Norton Branch of the London and North Western Railway (LNWR)⁸⁸, the line of which lay approximately 300m to the north east. The earthwork remains of the LNWR survive to the south east of the zone. Another tramway left the southern end of the colliery and linked it to the Cannock Extension of the Wyrley and Essington Canal⁸⁹. A further coal pit existed approximately 500m to the south of the Leacroft Colliery, but this was had been closed by the 1880s⁹⁰.

The other 19th century industry, which lay on the western boundary of the zone, was a small brick and tile works. This had ceased operating by the turn of the 20th century.

Leacroft Colliery had been established just to the north of Leacroft Old Hall. The buildings at the hall were being used as offices by the colliery company in the 1950s; however, the hall had been demolished by the 1980s⁹¹. One of the associated building ranges, probably the stable block, was identified as being of 17th century date and it is possible that the site had earlier origins as land was being held within the Leacroft area from at least the 14th century⁹². The sites of a number of properties have been identified from the Cannock Parish tithe map (1845) which had probably comprised part of the scattered settlement of Leacroft (see also CHECZ 14)⁹³. The surviving Old Hall Lane and Norton Lane once formed part of the network of lanes which linked the scattered farmsteads and cottages of Leacroft.

The line of Watling Street (the A5) a Roman road which within Staffordshire links the Roman forts/settlements of *Letocetum* (Wall) and *Pennocrucium* (south of Penkridge)⁹⁴ crosses the south west corner of the zone.

⁸⁷ Staffordshire HER: PRN 20520

⁸⁸ Staffordshire HER: PRN 20508

⁸⁹ Staffordshire HER: PRN 02225

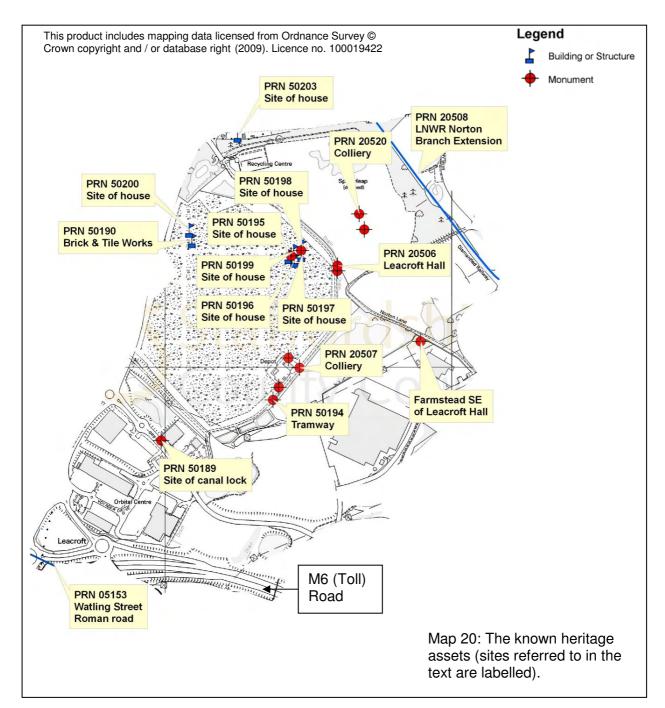
⁹⁰ Staffordshire HER: PRN 20507

⁹¹ Staffordshire HER: PRN 20506

⁹² Greenslade 1959a: 55-56

⁹³ Staffordshire HER: PRNs 50195, 50196, 50197, 50197, 50198, 50199, 50200 and 50203

⁹⁴ Staffordshire HER: PRN 05153



8.15.2 Heritage Assets Summary Table

Survival	The zone has been extensively disturbed by industrial and waste disposal activities during the 20 th century. Certain heritage assets, notably the historic lanes and part of the railway line, survive.	1
Potential	The potential for surviving heritage assets has been significantly reduced by the recent excavation activities. However, potential may survive in those areas which have not currently been impacted.	1

Documentation	HER data & one historic source.	1
Diversity	There are a number of known heritage	1
	assets, although most of these have been	
	impacted by excavation activities.	
Group Association	The historic associations, particularly relating	1
	to the former settlement of Leacroft, have	
	mostly been impacted by excavation	
	activities.	
Amenity Value	The historic environment of the zone does not	1
	lend itself to display or visitor attraction.	
Sensitivity to change (to	The historic environment of the zone could	1
housing expansion &	accommodate medium to large scale	
infrastructure for CCDC)	development; although the surviving lanes	
	and railway may suffer adverse effects.	
Overall Score		Low

8.15.3 Statement of Significance

The historic landscape character has been significantly impacted excavation and waste disposal activities during the late 20th and early 21st century. The lanes and part of the LNWR survive as landscape features and other currently unknown heritage assets may survive in those areas away from the works.

Part of the zone forms part of the Kingswood Lakeside Employment Park development.

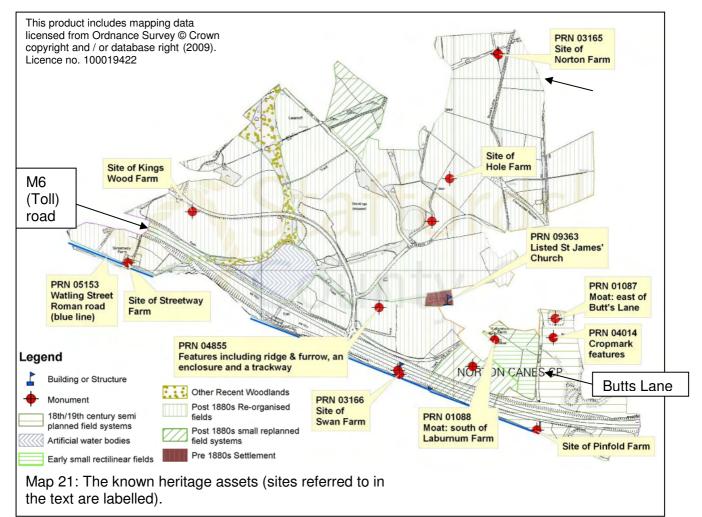
The low score suggests that development would not have a significant impact upon the historic environment of the zone. Should development be planned within the zone there would be a need to address the following issues at an early stage in the process:

- The retention of the historic lanes and the line of the railway within the landscape.
- The potential for further surviving archaeological features can be decided upon a site-by-site basis and where deemed appropriate an archaeological condition will be attached to any resulting planning permission.

8.16 CHECZ 16 – South and west of Norton Canes

8.16.1 Summary on the historic environment

The zone is dominated by agricultural land, much of which appears to have had its origins in the medieval period as open fields and was associated with Norton Canes. An area of possible ridge and furrow, associated with medieval arable agriculture, has been identified to the east of the village⁹⁵. Norton Canes was recorded in Domesday Book (1086) as belonging to the bishop's manor of Lichfield, but is described as 'waste'. This description does not preclude some form of settlement, but does suggest that arable agriculture was not being practised during the mid-late 11th century. However, it is likely that Norton Canes lay within Cannock Forest and may therefore have been one of the areas assarted by the bishop of Lichfield during the 12th century⁹⁶, which may suggest that the open field landscape may also date from this period.



The open fields were enclosed piecemeal, probably during the post medieval period. However, the historic landscape character has been eroded during the 20th century through the removal of field boundaries as indicated on map 21. Further 20th century impacts within the zone have included the demolition of six historic farmsteads. A

⁹⁵ Staffordshire HER: PRN 04855

⁹⁶ Greenslade 1967: 342

number of these farmsteads may have been associated with the enclosure of the open fields in the post medieval period.

The historic road pattern largely survives, although the construction of the M6 (Toll) to the south of the zone during the early 21st century has resulted in the building of a further road. The historic landscape character survives to a greater degree to the south of Norton Canes, although this too has been impacted by the construction of the M6 (Toll). However, the motorway is not the first transport line to cross the historic landscape. The Cannock Extension of the Wyrley and Essington Canal was built in the late 1850s and crossed through the centre of the zone, although its route is no longer legible within the landscape. Just to the north of the canal branch lies the former line of the Norton Branch of the London & North Western Railway (LNWR), also constructed in the 1850s. The portion of the line closest to the village is still legible within the landscape, but the remainder has been incorporated into the modern field pattern.

To the south of Norton Canes there are two moated sites, the larger of which survives as a cropmark to the east of Butts Lane; the other survives as an earthwork to the south of Laburnum Farm⁹⁷ (cf. map 21). These features generally date to the 12th and 13th centuries, although their functions appear to differ in relation to the context of their location⁹⁸. The history of Norton Canes is currently obscure and it may never have formed a separate manor and therefore it is uncertain whether these moats represent the site of manor houses or homesteads. Nor is it known whether they were contemporary or one replaced the other. St James' Church, a Grade II Listed building, lies approximately 180m to the north west of the core of the village⁹⁹. Its precise origins are unknown but it has been suggested it may have 13th century origins. However, the extant building was extensively rebuilt during the late 18th century.

Other archaeological features, identified as cropmarks on aerial photographs, are located to the south of the larger of the two moats, but it is unknown whether there is a relationship between these sites¹⁰⁰. Further cropmarks, including an enclosure and droveway of possible prehistoric or Roman origin, lie to the east of Norton Canes (along with the ridge and furrow mentioned above)¹⁰¹. There is otherwise little known evidence for prehistoric or Roman activity within the zone. The exception is the line of Watling Street (the A5), a Roman road which within Staffordshire links the Roman forts/settlements of *Letocetum* (Wall) and *Pennocrucium* (south of Penkridge)¹⁰² and is aligned east-west across the southern border of the zone. The impact of the road upon the surrounding area during the Roman period is unknown, but it may have attracted a degree of settlement within its immediate hinterland.

⁹⁷ Staffordshire HER: PRN 01087 and PRN 01088

⁹⁸ Roberts & Wrathmell 2002: 58

⁹⁹ Staffordshire HER: PRN 09363

¹⁰⁰ Staffordshire HER: PRN 04014

¹⁰¹ Staffordshire HER: PRN 04855

¹⁰² Staffordshire HER: PRN 05153

8.16.2 Heritage Assets Summary Table

a i i		
Survival	The zone has been moderately disturbed by	2
	agricultural practices and several heritage	
	assets are known to survive.	
Potential	The current evidence of surviving heritage	2
	assets, includes the moats, cropmarks and	
	settlement sites. The presence of the Roman	
	road raises the potential for unknown heritage	
	assets to survive within the zone.	
Documentation	HER data; a number of archaeological	2
	surveys associated with the M6 (Toll).	_
Diversity	There are a range of heritage assets of	2
	different date, from the possible	-
	prehistoric/Roman cropmarks to the line of	
	the 19 th century railway. Some of these	
	features survive as cropmarks, earthworks	
	with one surviving historic building (Grade II	
	Listed).	
Group Association	The moated sites are associated with the	2
	adjacent settlement, whose origins are	-
	medieval, as is the church. There are	
	potential associations between the line of the	
	Roman road and some of the cropmark	
	features.	
Amenity Value	The historic environment does not currently	1
	lend itself to display or visitor attraction.	'
Sensitivity to change (to	Medium to large scale development is likely	2
housing expansion &	to have at least a moderate impact upon the	
infrastructure for CCDC)	historic environment in terms of the individual	
	heritage assets noted above.	
Overall Score		Moderate

8.16.3 Statement of Significance

The historic landscape character has been significantly impacted by 20th century agricultural improvements and the loss of the canal and railway lines within the landscape. To the south of the zone the construction of the M6 (Toll) and associated road have also contributed to the alteration of the historic landscape character. However, the known heritage assets, which include cropmarks of possible prehistoric/Roman date; medieval moats and a short section of the railway, are all of local/regional importance. St James' Church has been identified as being of national importance with its Grade II Listed status. There is also the potential for further unknown archaeological deposits to survive across the landscape this includes the sites of the historic farmsteads, which may have had post medieval or earlier origins.

Part of the zone forms part of the Kingswood Lakeside Employment Park development.

The moderate score reflects the potential impacts of development upon the individual heritage assets across the zone. Consequently, should development be

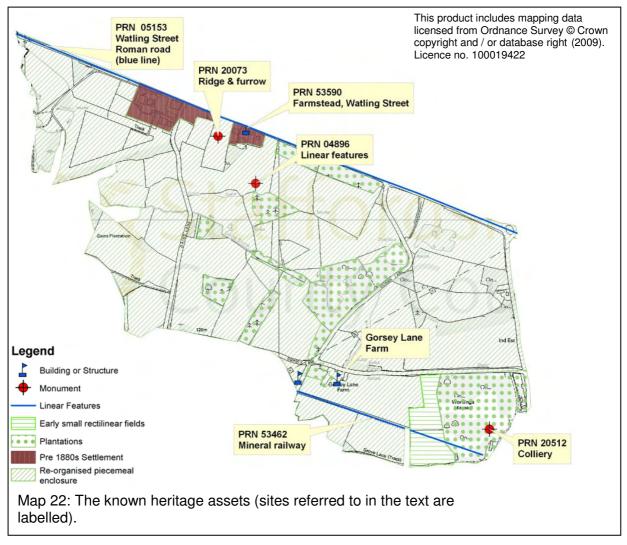
planned within the zone there would be a need to address the following issues at an early stage in the process:

- The retention of the historic lanes and the short section of railway within the landscape.
- Early consultation with CCDC's Conservation Officer regarding potentials for impacts upon the Grade II Listed church and its setting.
- A strategy for assessing the potential impacts upon archaeological features, both known and unknown, and any consequent mitigation identified. Such archaeological considerations include, but are not limited to, activities associated with settlement across the zone (the moats and farmstead sites) as well as the cropmark features.

CHECZ 17 – South of Norton Canes

8.17.1 Summary on the historic environment

The zone lies between the historic settlements of Norton Canes, to the north, Little Wyrley, to the south, and Great Wyrley, to the east. The historic landscape character appears to have had its origins in the medieval period as open fields, which were probably farmed by the inhabitants of the one or more of the three neighbouring settlements. Further evidence of the presence of open fields has been revealed on aerial photographs as ridge and furrow earthworks, just to the south of the A5¹⁰³ (cf. map 22). As discussed in CHECZ 16 it is possible that these settlements were established by the Bishop of Lichfield during the 12th century as assarts within Cannock Forest.



The open fields were probably enclosed, through a process of piecemeal enclosure, during the post medieval period. There are two surviving historic farmsteads within the zone. One lies on Watling Street which was formerly associated with the Fleur de Lys public house, although the latter has since been re-developed. It exhibits a regular courtyard plan form and may have been established from the late 18th

¹⁰³ Staffordshire HER: PRN 20073

century onwards. The other farmstead, Gorse Lane Farm, lies within the southern portion. It has a loose courtyard plan form and has probably developed incrementally and may have originally been established in the post medieval period to farm the piecemeal enclosure. However, there has been an aggregation of this historic field pattern during the 20th century. The resulting Re-organised piecemeal enclosure retains some of the earlier pattern which is particularly evident in the surviving mature hedgerows. To the north of the zone several linear features were identified on aerial photographs as being former field boundaries, probably relating to this aggregation process during the 20th century¹⁰⁴. Areas of plantation have also been established within the zone during the second half of the 20th century.

The field pattern was cut by a mineral railway during the last two decades of the 19th century which was constructed to link two of the coal pits belonging to the Brownhills Colliery Company¹⁰⁵. The earlier of these two colliery sites lies within the south east corner of the zone and was opened in 1869. It continued operating until the mid 20th century¹⁰⁶. The second colliery lies beyond the zone, but was opened in the late 19th century.

The line of Watling Street (the A5), a Roman road which within Staffordshire links the Roman forts/settlements of *Letocetum* (Wall) and *Pennocrucium* (south of Penkridge)¹⁰⁷ and is aligned east-west across the southern border of the zone. The impact of the road upon the surrounding area during the Roman period is currently unknown, but it may have attracted a degree of settlement within its immediate hinterland.

8.17.2 Heritage Assets Summary 7	Table
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Survival	The zone has seen moderate disturbance through agricultural practices and several heritage assets are known to survive as noted above.	2
Potential	There are few known sites of below ground archaeology within the zone. This is probably due to a lack of investigation rather than poor preservation across the majority of the zone. The presence of the Roman road raises the potential for unknown heritage assets to survive within the zone.	2
Documentation	HER data	1

¹⁰⁴ Staffordshire HER: PRN 04896

¹⁰⁵ Staffordshire HER: PRN 53462

¹⁰⁶ Staffordshire HER: PRN 20512

¹⁰⁷ Staffordshire HER: PRN 05153

Diversity	There are a number of heritage assets of different character and date from the historic farmsteads to the cropmarks and the ridge & furrow earthworks.	2
Group Association	It is likely that the farmsteads are associated with the former piecemeal enclosure, particularly Gorse Lane Farm. However, the historic landscape character has undergone change during the 20 th century, although historic field boundaries clearly survive.	1
Amenity Value	The historic environment does not currently lend itself to display or visitor attraction.	1
Sensitivity to change (to housing expansion & infrastructure for CCDC)	Medium to large scale development is likely to have a moderate impact upon the historic environment. It will impact upon the historic farmsteads, field boundaries, lanes and the line of the tramway in particular.	2
Overall Score		Low/moderate

8.17.3 Statement of Significance

The historic landscape character has been impacted by 20th century agricultural improvements and woodland plantation. However, several historic field boundaries survive which contribute to some survival of the historic landscape character. Several heritage assets also contribute to the historic landscape character; the line of the tramway, the historic lanes and the farmsteads. These heritage assets are of local/regional importance.

The low/moderate score suggests that development may have at least a marginal impact upon the historic environment. Consequently there would be a need to address the following issues at an early stage in the development process:

- The retention and enhancement of the surviving historic farmsteads.
- The impact upon and mitigation strategies for the surviving elements of the historic landscape character of the zone. Any development in this area would need to consider design strategies for retaining or reflecting the local distinctiveness of the zone.
- The retention of the historic lanes and historic field boundaries which are still legible within the landscape.
- The retention of the line of the tramway associated with significant local industry.
- The potential for further surviving archaeological features can be decided upon a site-by-site basis and where deemed appropriate an archaeological condition will be attached to any resulting planning permission.

CHECZ 18 – Industrial estates, east of Norton Canes

8.18.1 Summary on the historic environment

The historic landscape character of the zone is dominated by 20th century industrial development and road infrastructure associated with the (Toll) Road. The extent of the industrial nature of the landscape is depicted on map 23 and has its origins in the 19th century when two collieries, Conduit Colliery No. 3 and Norton Green Colliery, were established. The Conduit Colliery No. 3 was opened in 1858 and continued in production until 1962¹⁰⁸. Norton Green Colliery, later known as Conduit Colliery No. 4, was sunk in 1874 and closed in 1933¹⁰⁹. The collieries of Cannock Chase, including the two within the zone, were all linked to the canal system and to the branch line railways by tramways. Several tramways crossed the zone, as did the Norton Branch line and the Five Ways Branch line of the London & North Western Railway (LNWR)¹¹⁰. These features have not survived into the modern landscape. The Cannock Extension of the Wyrley & Essington Canal was constructed in late 1850s and it crosses this zone on a north- south alignment¹¹¹. Parts of the route of the canal survive as a tree-lined feature within the zone. However, the M6 (Toll) cuts across it and Conduit Road has been constructed along part of the northern section.

A small section of Watling Street (the A5), a Roman road which within Staffordshire links the Roman forts/settlements of *Letocetum* (Wall) and *Pennocrucium* (south of Penkridge), crosses the south of the zone on an east-west alignment¹¹².

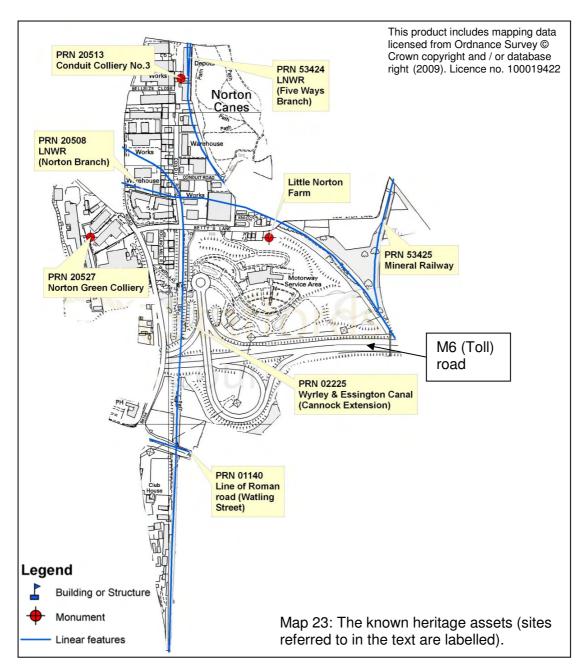
¹⁰⁸ Staffordshire HER: PRN 20513

¹⁰⁹ Staffordshire HER: PRN 20527

¹¹⁰ Staffordshire HER: PRNs 53424, 53425, 20508 and 20510

¹¹¹ Staffordshire HER: PRN 02225

¹¹² Staffordshire HER: PRN 05153



8.18.2 Heritage Assets Summary Table

Survival	The zone has been extensively disturbed by development. However, there is still the potential for survival of some heritage assets in some areas. Of particular importance is the surviving line of the Cannock Extension of the Wyrley & Essington Canal.	1
Potential	The potential for surviving heritage assets has been reduced by industrial development in the 20 th century and earlier coal mining. However, there may the potential for surviving archaeological deposits in certain areas, particularly associated with the line of Watling Street. These decisions regarding this potential can be made on a site-by-site basis.	1
Documentation	HER data	1
Diversity	The known heritage assets generally relate to 19 th century industrial activity.	1
Group Association	The former lines of communication linking the collieries within, and beyond, the zone are all clearly associated.	2
Amenity Value	The historic environment does not lend itself to display or visitor attraction.	1
Sensitivity to change (to housing expansion & infrastructure for CCDC)	The historic environment of the zone could accommodate further medium to large-scale development; although there may exist the potential for unknown heritage assets to survive in certain areas.	1
Overall Score		Low

8.18.3 Statement of Significance

The historic landscape character has been impacted by 20th century industrial development, which replaced the two 19th century collieries and the tramways which linked them. None of these features, including the lines of the two branch railways, survive within the modern landscape. However, part of the Cannock Extension of the Wyrley & Essington Canal survives and is of local/regional importance.

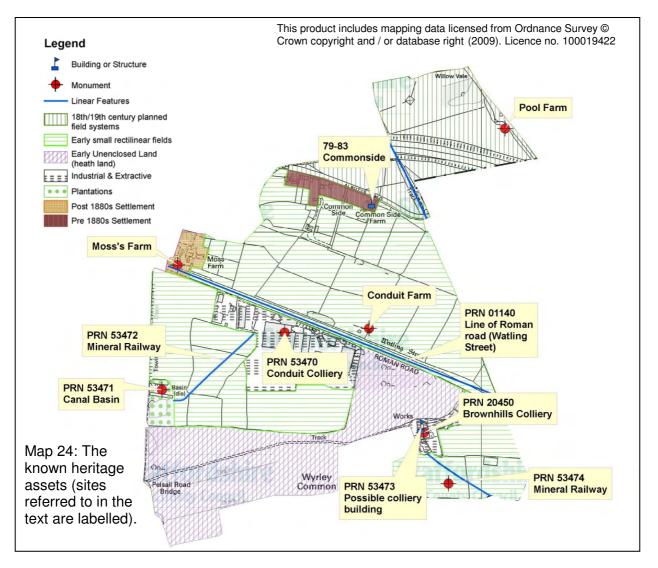
The low score suggests that development is unlikely to have an impact upon the historic environment. However, there would be a need to address the following issues at an early stage in the development process:

- The retention of the surviving line of the Cannock Extension of the Wyrley & Essington Canal as a landscape feature.
- The potential for further surviving archaeological features can be decided upon a site-by-site basis and where deemed appropriate an archaeological condition will be attached to any resulting planning permission.

CHECZ 19 –Commonside & Wyrley Common

8.19.1 Summary on the historic environment

The historic landscape character is dominated by post medieval field systems exhibiting a rectilinear form (rectilinear and planned on map 24), which were probably enclosed out of the remains of Cannock Forest. Many of the field boundaries are mature attesting to their stability through time and very few have been removed in the period since the late 19th century. Four historic farmsteads worked the landscape to the north of Watling Street (A5), although only one, Commonside Farm, survives in its original form (Moss Farm on Watling Street has been mostly re-built during the 20th century). The farmsteads were all small suggesting subsistence farming, perhaps supplemented by an additional income possibly from mining. The origins of the farmsteads are unknown, but are likely to have been closely related to the enclosure of this landscape.



The heathland shown on map 24, to the south of Watling Street, indicates that this area formed the remains of Wyrley Common until the second half of the 20th century when at some date it was converted to arable production. However, the boundaries of the Common, as they are shown on historic mapping, including Yates' map of

Staffordshire (1775) is still legible within the landscape with no boundaries having been either added or removed.

It is the landscape to the south of Watling Street which saw the greatest change during the 19th century when two collieries were established, Conduit Colliery (Pit nos. 1, 2 & 3) and Brownhills Colliery (Cathedral Pit)¹¹³. Watling Street Business Park, constructed in the late 20th century, stands upon the site of the former. However, the small works which stands on the site of the Cathedral Pit probably retains one of the 19th century buildings associated with the colliery¹¹⁴. Two mineral railways were constructed to serve the collieries with the Cathedral Pit being connected to the Norton Branch of the London & North Western Railway¹¹⁵. The line of this mineral railway appears to survive as an earthwork and as such is still legible within the landscape. The Conduit Colliery was connected by mineral railway to the Cannock Extension of the Wyrley & Essington Canal, which had also been constructed in the mid 19th century. Two canal basins survive on the Cannock Extension Canal through which the mineral railway connected to the canal¹¹⁶. The line of the mineral railway is visible as a cropmark upon aerial photographs.

Little is currently known about prehistoric or Roman activity within the zone, although the line of Watling Street Roman road crosses it on an east-west alignment¹¹⁷. Its presence raises the possibility that evidence for such activity could survive within the zone.

Survival	The zone has seen moderate disturbance by agricultural practices. However, there are well surviving historic field patterns although three of the four farmsteads have been lost or re-built. There are also survivals relating to the former coal mining within the zone, notably the former colliery building, mineral railways and canal basins.	2
Potential	There has been little work been carried out upon the potential for below ground archaeology to survive. However, the presence of the Roman Road within the zone raises the potential for evidence of prehistoric and Roman activity within its immediate hinterland. This is enhanced by the fact that there has been little overall disturbance within the zone. There is also the potential for below ground archaeology to survive at the sites of the historic farmsteads, which could provide further evidence for the evolution of the wider landscape during the post medieval/industrial periods.	2

8.19.2 Heritage Assets Summary Table

¹¹³ Staffordshire HER: PRN 53470 and PRN 20450

¹¹⁴ Staffordshire HER: PRN 53473

¹¹⁵ Staffordshire HER: PRN 53474

¹¹⁶ Staffordshire HER: PRN 53472

¹¹⁷ Staffordshire HER: PRN 01140

Documentation	HER data.	1
Diversity	There are a wide range of heritage assets within the zone from the cropmark and earthwork remains of the mineral railways; the historic buildings (farmstead and former colliery building); the well surviving field patterns. These heritage assets are not of a single period but contribute to the development of this landscape from the post medieval period onwards.	3
Group Association	The historic farmsteads (both surviving and lost) are probably closely associated with the enclosure of this landscape. There are also close associations between the former colliery building and the earthwork remains of the mineral railway.	3
Amenity Value	The historic environment could help to define a sense of place where by the former colliery building and the line of the mineral railway in particular could be promoted as examples of the importance of the coal industry to the wider District. There is the potential to provide public amenity within the bounds of the former Wyrley Common (which includes the Plantation Woodland to the south of the zone).	2
Sensitivity to change (to housing expansion & infrastructure for CCDC)	The zones historic environment is highly sensitive to medium to large scale development particularly in terms of the surviving historic field pattern, including the legible outline of the former Wyrley Common. The site of Cathedral Pit, including the surviving colliery building and mineral railway, are also sensitive to development.	3
Overall Score		Moderate/high

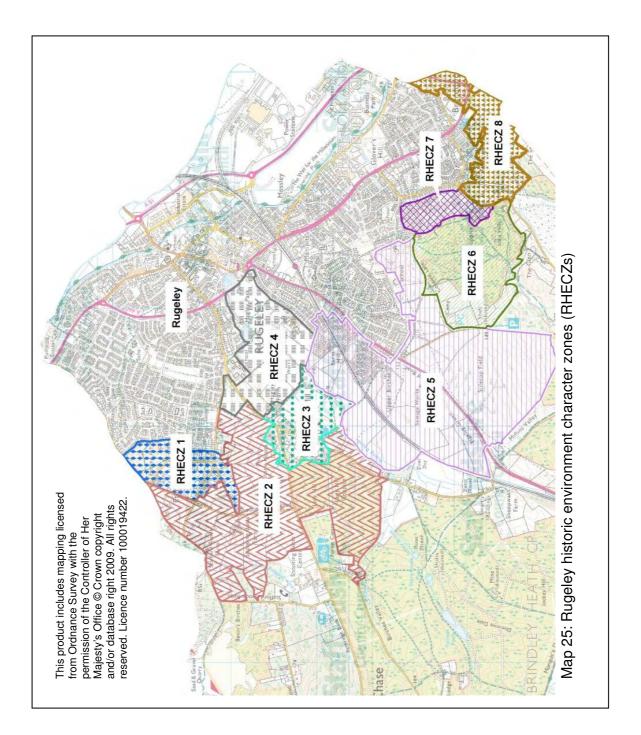
8.19.3 Statement of Significance

The historic landscape character of post medieval field systems survive well as does one of the four historic farmsteads whose origins are likely to be of a similar period. Also surviving within the zone are features relating to 19th century coal mining including two canal basins on the Wyrley & Essington Canal and the lines of two short mineral railways. A surviving building upon the site of the Cathedral Pit was extant in the late 19th century when the colliery was still active. The line of Watling Street also cross the zone and raises the potential for below ground archaeological deposits to survive associated with human activity in this area in the late prehistoric and Roman periods. The heritage assets within the zone are all of local/regional importance.

The moderate/high score suggests that development would have a considerable impact upon the historic environment. Consequently, should development be planned within the zone there would be a need to address the following issues at an early stage in the process:

- The impact upon and mitigation strategies for the historic landscape character of the zone. Any development in this area would need to consider design strategies for retaining or reflecting the local distinctiveness of the zone.
- The impact upon and mitigation strategies for the surviving historic buildings/structures; including the canal basins.
- The retention of the outline of Wyrley Common which is still legible within the historic landscape character.
- The retention of the lines of the mineral railways associated with the significant local industry.
- A strategy for assessing the potential impacts upon archaeological features, both known and unknown, and any consequent mitigation identified. Such archaeological considerations include, but are not limited to, the locations of the lost historic farmsteads whose origins are probably closely associated with the origins of this enclosed landscape in the post medieval period and prehistoric/Iron Age activity.

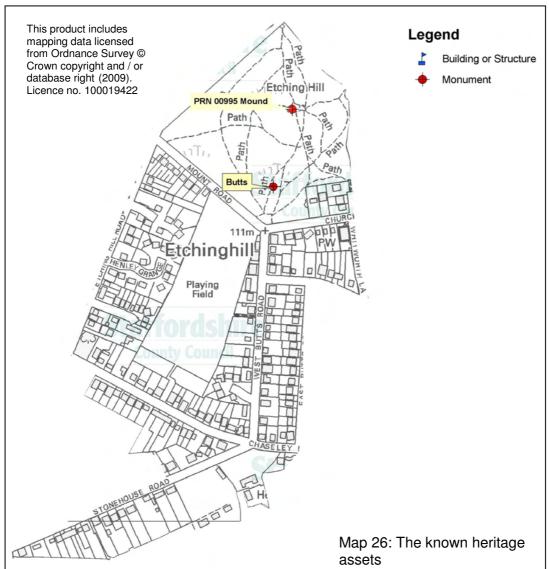
9. Rugeley project area



9.1 RHECZ 1 – Etchinghill & Rugeley suburban growth

9.1.1 Summary on the historic environment

The zone is dominated by late 20th century housing and an associated playing field. Etchinghill itself survives as an area of unenclosed land dotted with trees representing the remnants of a heath which once dominated this zone. Map 26 shows the known heritage assets within the zone including a mound which was once thought to be a Bronze Age mound, but is probably geological in origin¹¹⁸. Horse racing was taking place by 1834, although 17th century documents refer to 'foot-racing' over a three mile course at Etching Hill¹¹⁹. By the late 19th century a rifle range had been established within the zone and the butts may survive as an earthwork upon Etchinghill.



The zone lies within the Cannock Chase AONB.

¹¹⁸ Staffordshire HER: PRN 00995

¹¹⁹ Greenslade 1959b: 152

9.1.2 Heritage Assets Summary Table

Survival	The zone has been extensively disturbed by development with the exception of Etchinghill.	1
Potential	The potential for surviving heritage assets has been reduced in the areas of the housing. However, there is greater potential upon Etchinghill itself where unknown below ground archaeology or earthworks could survive. The remains of the butts survive as an earthwork.	2
Documentation	HER data	1
Diversity	There are very few known heritage assets.	1
Group Association	The only known heritage assets are the earthwork rifle butts and the mound, which is likely to be geological rather than archaeological.	1
Amenity Value	Etchinghill is an area of publicly accessible land.	2
Sensitivity to change (to housing expansion & infrastructure for CCDC)	Large or medium scale development is unlikely to have an impact upon the historic environment of the zone.	1
Overall Score		Low

9.1.3 Statement of Significance

Few known heritage assets have been identified within the zone and the historic landscape character has largely been impacted by late 20th century development. The remains of the butts survive on Etchinghill which is of at least local importance.

The low score suggests that development is unlikely to have a significant impact upon the historic environment. However, there would be a need to address the following issues at an early stage in the development process:

- The impact upon the remains of the shooting butts.
- The potential for further surviving archaeological features can be decided upon a site-by-site basis and where deemed appropriate an archaeological condition will be attached to any resulting planning permission.

9.2 RHECZ 2 – Shooting Butts Road & Lady Hill Coppice

9.2.1 Summary on the historic environment

The zone had probably been dominated by heathland from at least the medieval period. There is some evidence for prehistoric activity within the zone which comprises two burnt mounds of probable Bronze Age date which were found along the Stafford Brook and shown on map 27¹²⁰. The function of these features has been widely debated, but their presence does not necessarily confirm that there was settlement within the immediate vicinity.

The heathland was enclosed following the passing of an Act of Parliament in 1885 and the resultant field system was laid out by surveyors creating the surviving planned enclosure which is typified by its straight field boundaries, to the north east of the zone as shown on map 27. The road system also appears to have been altered at this period and a linear cropmark shown on an aerial photograph to the east of the zone has been identified as part of a pre-1885 road¹²¹. A comparison of the first edition 1" OS map (1830s) with the first edition 6" OS map (1880s) suggests that other roads have also been lost or moved.

Two historic farmsteads survive within the zone, Shooting Butts Farm and Stafford Brook Farm. The former exhibits a regular courtyard plan form and probably dates to the 19th century¹²². Stafford Brook Farm has a loose courtyard plan, which may have developed incrementally over a long period of time. Both of the farms are marked on the first edition 1" OS map (1830s) and suggest that some form of enclosure had taken place prior to the passing of the Act in 1885.

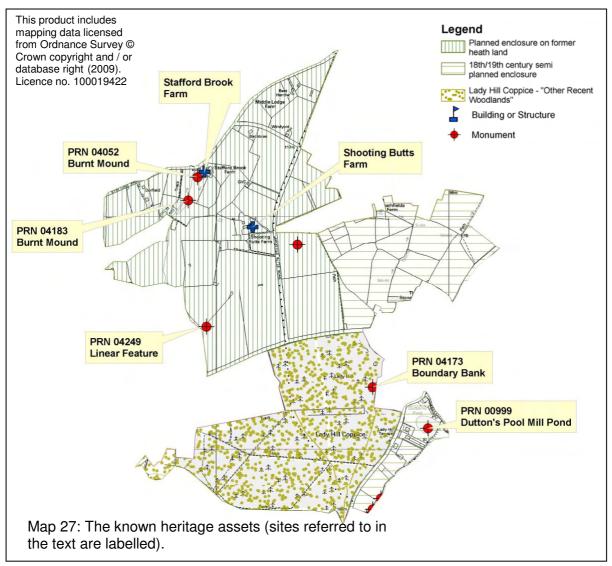
Lady Hill Coppice, the extent of which is shown on map 27, has its origins in at least the late 18th century and is marked on 19th century maps as 'New Coppice'. It is possible that it was established to provide fuel to Cannock Wood forge, which existed by the late 17th century¹²³. The site of the forge lies further to the south, beyond the zone, on the Rising Brook. The coppice now comprises conifer plantation planted in the post war period, however, there is the potential for wood banks to survive relating to the earlier woodland management. One low earthwork bank has been identified lying on the eastern edge of the coppice, which has been tentatively suggested may represent the remains of a late 13th century deer park pale¹²⁴.

¹²⁰ Staffordshire HER: PRN 04183 and PRN 04052. Burnt mound: A mound of fire-cracked stones, normally accompanied by a trough or pit which may have been lined with wood, stone or clay. (Scope note reproduced from the Thesaurus of Monument Types by kind permission of English Heritage. 2009 English Heritage) ¹²¹ Staffordshire HER: PRN 04249

¹²² Lake 2009: 19

¹²³ Staffordshire HER: PRN 01003

¹²⁴ Staffordshire HER: PRN 04173



Dutton's Pool survives to the south east of the zone and was probably constructed as a mill pond to power the slitting mill to the east of Slitting Mill hamlet and may have its origins in the early 17^{th} century (see RHECZ 3)¹²⁵.

The zone lies within the Cannock Chase AONB.

9.2.2 Heritage Assets Summary Table

Survival	There has been little impact within the zone and only a few field boundaries have been removed. The 2000 aerial photographs suggest that most of the landscape is farmed as pasture.	3
Potential	The zone had formed heathland until at least the late 18 th century and there is therefore the potential for unknown archaeological deposits to survive, although there has currently been little archaeological or historic investigation.	2

¹²⁵ Staffordshire HER: PRN 00999

Documentation	HER data and results of the survey on the burnt mounds.	2
Diversity	There are a range of heritage assets including earthworks, cropmarks and the surviving historic field pattern and farmsteads.	2
Group Association	It is not clear to what extent the farmsteads are associated with the surviving field system.	1
Amenity Value	The historic environment does not lend itself to display or visitor attraction.	1
Sensitivity to change (to housing expansion & infrastructure for CCDC)	The historic field pattern is well preserved and the two farmsteads retain historic buildings. Consequently medium to large scale development is likely to have a significant impact upon the legibility of the historic landscape character in particular.	3
Overall Score		Moderate

9.2.3 Statement of Significance

The heritage assets identified within the zone are of at least local/regional significance and includes the surviving historic landscape character typified by the 18th/19th century planned enclosure, the extant mill pond and the historic buildings. There is the potential for archaeological remains to survive within Lady Hill Coppice relating to previous management regimes. The coppice is likely to have been associated with the post medieval iron working industry which existed within the wider area (see in particular RHECZ 3). There is also the potential for currently unknown prehistoric sites to survive as below ground archaeological deposits.

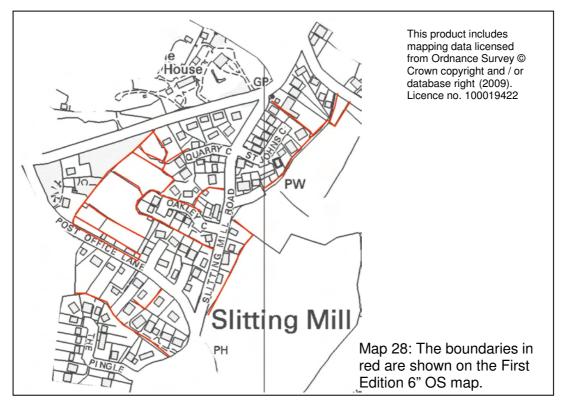
The moderate score suggests that development would have an impact upon the historic environment. Consequently, should development be planned within the zone there would be a need to address the following issues at an early stage in the process:

- The impact upon and mitigation strategies for the historic landscape character of the zone. Any development in this area would need to consider design strategies for retaining or reflecting the local distinctiveness of the zone.
- The impact upon and mitigation strategies for the surviving historic farmsteads.
- A strategy for assessing the potential impacts upon archaeological features, both known and unknown, and any consequent mitigation identified.

9.3 Rugeley HECZ 3 – Slitting Mill

9.3.1 Summary on the historic environment

The origins of the small settlement of Slitting Mill, shown on map 28, are currently obscure, although it is likely to have originated as a squatter settlement possibly as early as the late 16th/17th century. It is mostly dominated by late 20th century houses, but several earlier properties survive scattered along the lanes. The boundaries of the earlier squatter enclosures have also largely been retained and respected by the modern development, as depicted on map 28. Other than the cul-de-sacs serving a number of houses, the street pattern also survives intact. Further squatter enclosures between Post Office Lane and Penkridge Bank. The surviving early irregular enclosure, which dominates the remainder of the zone, may also have its origins as encroachment onto heathland possibly dating from the 16th or 17th century when the iron industry intensified on Cannock Chase.

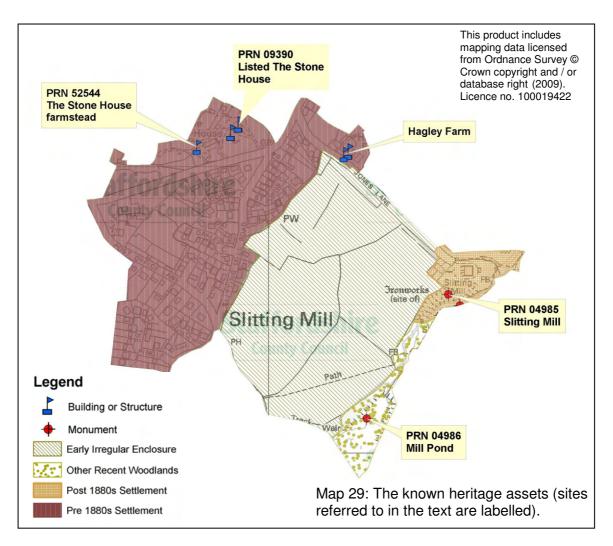


Map 29 shows the largest of the surviving historic buildings, Stone House, to the north of the zone; it been designated as a Grade II Listed building. The earliest phases of the property have been identified as being of 16th/17th century date, but it was greatly altered circa 1800¹²⁶. It is associated with a dispersed plan farmstead which probably developed incrementally¹²⁷. The property is believed to have been the home of some of the local iron masters, but at what point is unclear¹²⁸.

¹²⁶ Staffordshire HER: PRN09390

¹²⁷ Staffordshire HER: PRN52544

¹²⁸ Francis & Staffordshire Industrial Archaeology Society 1984



Just over 550m to the south east of Stone House lies the probable site of an early 17th century slitting mill¹²⁹. This is believed to be the earliest slitting mill in the Midlands and was probably built circa 1622 by Thomas Chetwynd (see above for wider history of iron working within Cannock Chase District). By the late 19th century the site was occupied by a disused rolling mill, which was demolished in 1921. The extant pumping station was constructed in 1932¹³⁰. However, the outlines of the mill pond and mill leats survive as earthworks and there is also the potential for below ground deposits to survive in the area of the pumping station. Downstream of the pumping station there are further earthworks associated with a second mill pond which fed the slitting mill¹³¹.

A further historic farmstead, Hagley Farm, lies to the north of the zone which has been identified as having a loose courtyard and probably also developed incrementally over a period of time.

Slitting Mill hamlet lies within the Cannock Chase AONB.

¹²⁹ Staffordshire HER: PRN 04985

¹³⁰ Chambers 1980: 4

¹³¹ Staffordshire HER: PRN 04986

9.3.2 Heritage Assets Summary Table

Survival	The historic settlement around Slitting Mill has seen development, although the form of the Squatter Enclosure is still legible and historic buildings also survive. In the remainder of the zone there has been little disturbance and earthworks survive associated with the post medieval iron working site.	2
Potential	The current evidence suggests that archaeological earthworks survive associated with the post medieval iron working site and there is the potential for associated below- ground deposits to survive in this area. Within the settlement there may be the potential for archaeological deposits to survive associated with early squatter settlement. There is also potential for further Bronze Age burnt mounds to survive alongside Rising Brook (two were found along here in 1989 – see Rugeley HECZ 4 below).	3
Documentation	HER data and historic research on the post medieval iron working site.	2
Diversity	There are a range of historic environment assets (HEAs) within the zone. These include historic buildings, historic landscape character (including the fossilised squatter enclosure at Slitting Mill) as well as earthworks. The evolution of the settlement and former industrial has occurred over a number of centuries, but these features are likely to have origins of a similar period (circa 17 th century).	3
Group Association	The HEAs within the zone all of which are likely to have originated circa 17 th century as part of the development of the iron working industry and associated squatter enclosures.	3

Amenity Value Sensitivity to change (to housing expansion & infrastructure for CCDC)	The historic environment could play a key role in the sense of place for the zone and for the Rugeley area more generally. The settlement and the iron working site are associated from the 17 th century through to the later 19 th century at least. The surviving earthworks could be promoted to tell the story of iron working around Rugeley. Some heritage interpretation has been carried out adjacent to the pumping station as part of the Chase Heritage Cycle Trail. The zone is highly sensitive to medium/large scale development. The surviving historic landscape character, in the form of early irregular enclosure, but also the fossilised squatter enclosure boundaries within the settlement and surviving historic buildings. The relationship between the surviving earthworks along the Rising Brook relating to the ironworks and the settlement would also be eroded by development.	3 3
Overall Score		High

9.3.3 Statement of Significance

Stone House has been identified as being of national importance with its Grade II listed status and the remaining known heritage assets are of at least local/regional significance. These include the remains of what may well be the earliest slitting mill in the Midlands. The historic landscape character has post medieval origins and is comprised of a well preserved historic field system and the small settlement of Slitting Mill. The latter has surviving elements which identify its origins as a squatter settlement. There is the potential for archaeological remains to survive across the zone relating to the development of the iron working industry and associated settlement in the post medieval period, but also for prehistoric remains particularly associated with the Rising Brook.

Medium to large-scale development would clearly have a detrimental impact upon the legibility and stability of the historic environment of the zone. The following identify particular vulnerabilities and opportunities:

- The historic landscape character of the zone could be retained and enhanced. This would include the surviving historic property boundaries and the street pattern within Slitting Mill.
- The retention and enhancement of the historic buildings.
- The stability of above and below ground archaeological features, both known and unknown.

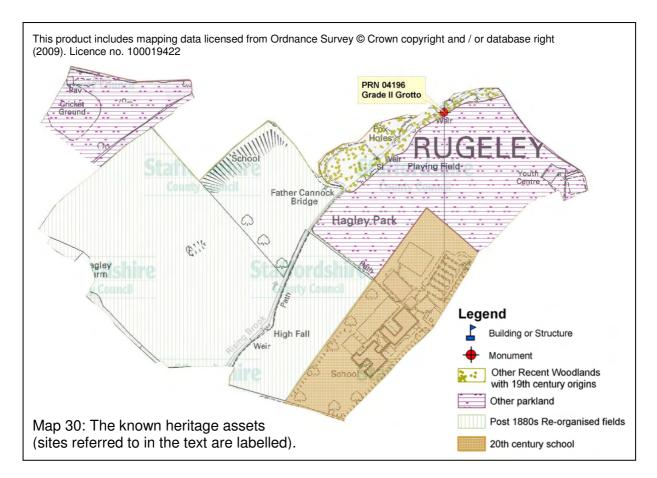
• How the surviving aspects of the early iron working site could be promoted to contribute to an understanding of the importance of the local area in the development of this industry during the 16th/17th century.

9.4 Rugeley HECZ 4 – Hagley Park

9.4.1 Summary on the historic environment

Map 30 shows the extent of a former landscape park which had been associated with Hagley Hall¹³². The hall, which stood just to the north of the grotto (beyond the zone) was demolished sometime after 1963¹³³, but is believed to have had 17th century origins. The landscape park existed by the late 18th century when the owner improved the grounds and planted shrubberies¹³⁴. The remainder of the landscape park has mostly been converted to agricultural usage. The historic character of the landscape park has been eroded during the 20th century when a school was built upon the western portion. The remainder of the park has since been converted to agricultural use. However, the extant woodland and fishpond known as Fox Holes was present by at least the late 19th century. Within this woodland there is a Grade II Listed underground grotto of late 18th century date, which has been carved into the sandstone cliff¹³⁵.

Other features may survive including the weir on Rising Brook which is shown on the first edition 6" OS map (1880s) and the footbridges. Two 18th century outbuildings, which lay within the parkland, have been demolished since the early 1960s¹³⁶.



¹³² Staffordshire HER: PRN 01881

¹³³ Hunting Surveys Ltd 1963: Run 21 no. 6450 (the house is shown on this AP)

¹³⁴ Staffordshire HER: PRN 40126; Greenslade 1959b: 156

¹³⁵ Staffordshire HER: PRN 04196

¹³⁶ Hunting Surveys Ltd 1963: Run 21 no. 6450 (both sets of outbuildings are shown on the AP)

There are opportunities to restore or recreate the landscape park, which would provide a valuable public amenity.

9.4.2 Heritage Assets Summary Table

Diversity Group Association	There are a range of HEAs including the grotto, woodland and fish pond. The above mentioned features are	2
Amenity Value	associated with the historic landscape park. There is the potential to restore or recreate historic parkland features to provide a public amenity.	2
Sensitivity to change (to housing expansion & infrastructure for CCDC)	Medium to large scale development would have at least a moderate impact upon those surviving landscape park features.	2
Overall Score		Moderate

9.4.3 Statement of Significance

The heritage assets identified within the zone are of at least local/regional significance, although the Grade II Listed grotto has been designated as being of national importance. The overall historic landscape character has been impacted by 20th century changes including development and agricultural intensification. There has been a lack of investigation into the historic environment of the zone and it is possible that currently unknown archaeological remains are present.

The moderate score suggests that development would impact upon aspects of the historic environment, but within this zone there are opportunities to enhance the historic landscape character and the associated parkland structures. However, should further development be planned within the zone it is recommended that the following issues be addressed at an early stage in the process:

- The impact upon and mitigation strategies for the surviving parkland features.
- Early consultation with CCDC's Conservation Officer concerning impacts upon the Listed grotto.
- The potential for further surviving archaeological features can be decided upon a site-by-site basis and where deemed appropriate an archaeological condition will be attached to any resulting planning permission.

9.5 Rugeley HECZ 5 – Stilecop Field and environs

9.5.1 Summary on the historic environment

Map 31 reveals that the overall historic landscape of the zone has been impacted by change implemented in the 20th and early 21st centuries. Housing development completed since 2000 now dominates the northern part of the zone. This area had formed part of the wider field system at the heart of which lay the historic farmstead of Lower Birches. The farmstead had at least 19th century origins¹³⁷.

The field system to the west of the Hednesford Road has seen considerable field boundary removal during the second half of the 20th century. These fields appear to have originated in the 18th/19th century as planned enclosure which has obscured the earlier history. The field pattern was cut by the construction of the London & North Western Railway (LNWR) during the 19th century. One historic farmstead, Upper Birches Farm, survives on this side of Hednesford Road. It has been identified as having a regular courtyard plan. Nationally these farmstead plans are seen to date from the late 18th century and are associated with the agricultural improvements which began at this period¹³⁸. It is likely that the farmstead was planned or replanned at a similar period to the planned enclosure. A number of outfarms were also identified within this field system, but they have since been demolished.

Stilecop Field, to the east of Hednesford Road is likely to have formed heath land until the late 19th century when an Act of Parliament was passed to enclose this landscape. However, Stilecop Field does not appear to have ever been formerly enclosed; the extant field boundaries to the north of the field are probably late 20th century in origin. One account suggests that the land was owned by a colliery company by the end of the 19th century, but there is no cartographic evidence that mining ever occurred here, although the land is depicted as being "rough ground"¹³⁹. During the Second World War a prisoner of war camp was erected on the field known as Flaxley Camp¹⁴⁰. The site of the camp is largely covered by trees and aerial photographs (taken circa 2000) suggest that several of the huts bases survive and others may be present under the trees.

To the east of Ravenhill the historic landscape character appears to be in the process of returning to common land with scrub and rough grassland dominating. This area had formed part of Brereton Heath at the end of the 18th century¹⁴¹. By the early 19th century squatter enclosures were being made upon the heath by people probably attracted to the area by the industrial opportunities particularly the small scale coal workings¹⁴². At the time of the First Edition 6" OS map (1880s) the squatter enclosures encompassed the entire area of Brereton Heath although no properties were then present. However, by the early 20th century these small enclosures had been removed and larger fields dominated suggesting they were

¹³⁷ Staffordshire HER: PRN 51078

¹³⁸ Lake 2009: 19

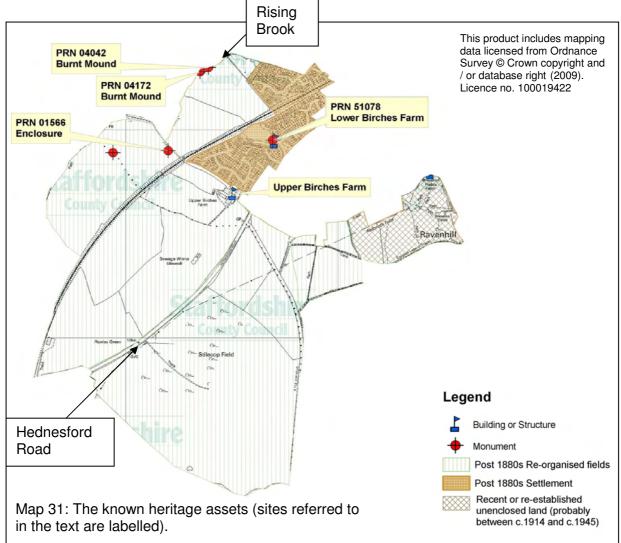
¹³⁹ Compare the second to fourth edition 6" OS maps

¹⁴⁰ Staffordshire HER: PRN 20002

¹⁴¹ WSL 112/57/41 plan of the boundaries of the Manors of Hansacre & Armitage and of Brereton 1796.

¹⁴² Staffordshire HER: PRN 20536

being exploited as part of a larger agricultural concern. Associated with the early 19th century industrial expansion is the line of the Haye plateway which was built to serve the Brereton coal pits which lay to the south of Chetwynd Coppice (see RHECZ 6).



An undated enclosure, shown on map 31, was identified on aerial photographs taken in 1963¹⁴³. The enclosure pre dates the railway (which was constructed in the mid 19th century) and therefore could suggest human activity within the zone from the prehistoric period onwards. Further evidence for activity during the Bronze Age lies along the Rising Brook to the north east of the zone where two burnt mounds were identified during a field survey¹⁴⁴. A Neolithic/Bronze Age stone axe head was discovered, possibly to the west of the Hednesford Road, although this probably represents casual loss and does not add significantly to our understanding of the exploitation of this landscape during the prehistoric period.

The majority of the zone lies within the Cannock Chase AONB with the exception of the 21st century housing development.

¹⁴³ Staffordshire HER: PRN 01566

¹⁴⁴ Staffordshire HER: PRNs 04042 and 04172. Burnt mound: A mound of fire-cracked stones, normally accompanied by a trough or pit which may have been lined with wood, stone or clay.

9.5.2 Heritage Assets Summary Table

Survival Potential	The zone has been impacted by agricultural processes during the 20 th century, although it has been established that heritage assets do survive within Stilecop Field. There are otherwise limited known heritage assets, although the current lack of knowledge is probably the result of lack of investigation rather than poor preservation. There is the potential for further archaeological deposits to survive as	2 2
	suggested by the presence of the enclosure and burnt mounds.	
Documentation	HER data	1
Diversity	There are a range of heritage assets including the cropmark enclosure; the structural and earthwork remains of the prisoner of war camp and the surviving historic buildings at Upper Birches Farm.	2
Group Association	The surviving farmstead (Upper Birches) was probably planned or re-planned as part of the wider improvements to the landscape typified by the contemporary planned enclosure. However, the field system has been impacted by field boundary removal during the 20 th century.	1
Amenity Value	The prisoner of war camp could be promoted to help define a sense of place within the landscape.	2
Sensitivity to change (to housing expansion & infrastructure for CCDC)	The zone could accommodate medium to large scale development in terms of the impact upon the historic landscape character. However, specific HEAs may suffer adverse effects and mitigation strategies may be required.	1
Overall Score		Low/moderate

9.5.3 Statement of Significance

The heritage assets identified within the zone are of at least local/regional significance, although the historic landscape character has been impacted by 20th century changes including development and agricultural intensification. There is the potential for archaeological remains to survive particularly to the west Hednesford Road. The remains of the Prisoner of War camp are potentially of national importance, although the extent of its survival is currently unknown.

The low/moderate score suggests that development may have at least a marginal impact upon the historic environment. Consequently there would be a need to address the following issues at an early stage in the development process:

- Early consultation with SCC's Cultural Heritage Team to discuss strategies for assessing the condition and survival of the Prisoner of War Camp.
- The retention of the surviving historic buildings within the farmstead.
- A strategy for assessing the potential impacts upon archaeological features, both known and unknown, and any consequent mitigation identified.

9.6 Rugeley HECZ 6 – Chetwynd's Coppice

9.6.1 Summary

The historic landscape character of the zone is dominated by Chetwynd's Coppice a large area of woodland which was probably re-planted during the 20th century. However, woodland has been present here since at least the late 18th century and the name may imply a link to the Chetwynd family who were operating a forge in the manor of Rugeley by 1555. This is probably the same family who rented most of the ironworks on Cannock Chase, from Lord Paget, during the 17th century¹⁴⁵. Timber from 'Chetwin' recorded in a Paget accounts document may have come from the area of Chetwynd's Coppice¹⁴⁶. Earthwork banks have been recorded within and around the coppice, which probably relate to previous woodland management practices¹⁴⁷. It is possible that further earthwork features survive within the woodland.

Map 32 shows a field system 'Planned clearance' in the north east of the zone and it is likely that this area had once formed part of the coppice. It was probably cleared of trees during the post medieval period. The cemetery located in this portion of the zone dates to the 20th century.

To the far east of the zone Brereton Colliery was in operation from the late 18th century. The main concentration of mine shafts, as shown on map 32, was located to the south east and the remains are under woodland¹⁴⁸. To the north east stood the Coppice Pit colliery which opened in 1848 with associated buildings, but closed during the first decade of the 20th century¹⁴⁹. A new coal pit appears to have been sunk during the early 20th century on the western edge of the zone, which is currently the site of a car park and picnic area¹⁵⁰.

The zone lies within Cannock Chase AONB.

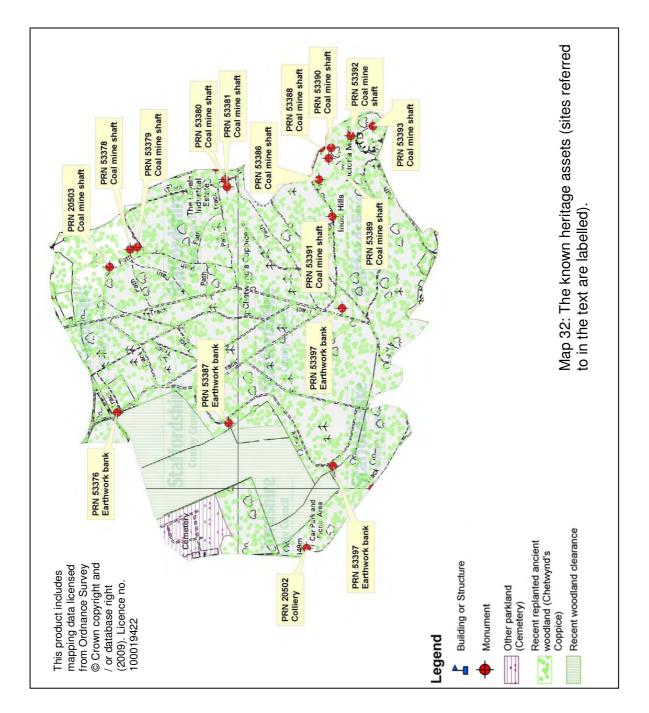
¹⁴⁵ Johnson 1967: 109; King 1999: 59

¹⁴⁶ Welch 2000:68, Table 2 (p.37) and Fig. 3 (p.45)

¹⁴⁷ Staffordshire HER: PRNs 53387 and 53376 ¹⁴⁸ Staffordshire HER: PRNs 53380, 53381, 53386, 53388 to 53393

¹⁴⁹ Staffordshire HER: PRNs 20503, 53378 and 53379

¹⁵⁰ Staffordshire HER: PRN 20502



9.6.2 Heritage Assets Summary Table

Survival	The zone has seen at least moderate disturbance from 20 th century forestry.	2
Potential	The mining features and earthwork banks within the zone survive. However, there has been little investigation in terms of the potential for features of different periods or forms. There is the potential for further earthworks and potentially below ground features to survive.	2

Documentation	HER data, mining survey and earthworks survey.	2
Diversity	There are features of different character in the form of earthworks and below ground features relating to mining. These features are probably of different date.	2
Group Association	The known heritage assets are unlikely to be closely associated although they probably relate to different periods of industrial activity within the zone.	1
Amenity Value	The historic environment does not currently lend itself to display or visitor attraction. However, there is already public access to parts of the zone and interpretation on the history of mining could be made available at the car park and picnic area.	1
Sensitivity to change (to housing expansion & infrastructure for CCDC)	The character of the zone has been impacted by forestry plantation although the form of the woodland appears to be little changed from the 19 th century. Development would potentially impact upon the known heritage assets.	2
Overall Score		Low/moderate

9.6.3 Statement of Significance

The heritage assets identified within the zone are of at least local/regional significance, although the historic landscape character has been impacted by 20th century forestry plantation. The overall outline of Chetwynd's Coppice survives and the earthwork banks probably relate to previous management regimes which could date back to at least the late 16th century. There is further potential for archaeological remains to survive, both above and below ground, particularly associated with historic industrial activities.

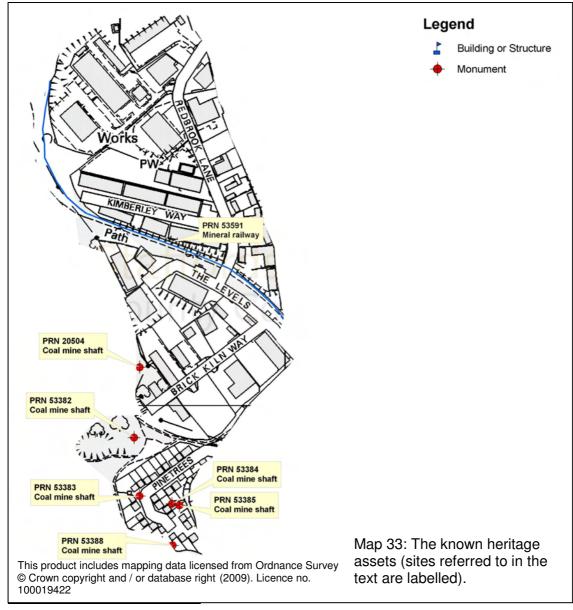
The low/moderate score suggests that development may have at least a marginal impact upon the historic environment. Consequently there would be a need to address the following issues at an early stage in the development process:

- The impact upon and mitigation strategies for the surviving earthwork banks and the potential for further earthworks to survive.
- A strategy for assessing the potential impacts upon archaeological features, both known and unknown, and any consequent mitigation identified.

9.7 Rugeley HECZ 7 – Industrial estates, Brereton

9.7.1 Summary

The historic landscape character of this zone is dominated by late 20th century industrial estates. The Levels Industrial Estate and the early 21st century housing, to the south of the zone, were constructed upon the site of Brereton Colliery. The earliest shafts, marked on map 33, had probably been sunk in the late 18th century and it was worked throughout the 19th century, but had been abandoned by the early 1920s¹⁵¹. The south western corner of the zone has not been re-developed since the colliery was abandoned and it is possible that above and below ground archaeology associated with the 19th century coal mining activity survive. The line of the Brereton Colliery mineral railway crossed the northern half the zone on an approximate north east-south west alignment. The railway was constructed probably constructed after 1877; it is no longer in use but survives within the zone as an earthwork and forms part of the Brereton & Ravenhill Way (a footpath/cycleway).



¹⁵¹ Staffordshire HER: PRN 20498, 53382 to 53385 & 53388

The railway was constructed across a field system which probably had its origins in the $18^{th}/19^{th}$ century as planned enclosure.

9.7.2 Heritage Assets Summary Table

Survival	The zone has been extensively disturbed by development during the 20 th century.	1
Potential	The potential for surviving heritage assets has been reduced by development. However, there is the potential for features, particularly the remains of pit shafts, to survive to the south.	2
Documentation	HER data; mine shaft survey	2
Diversity	There are a limited range of known heritage assets. The line of the colliery railway is the most readily legible within the zone.	1
Group Association	The remains of the colliery, where there are surviving elements, is clearly associated with the surviving line of the railway.	2
Amenity Value	The historic environment does not lend itself to display or visitor attraction.	1
Sensitivity to change (to housing expansion & infrastructure for CCDC)	Re-development of the zone is unlikely to have a significant impact upon the historic environment. However, it is recommended that the line of the colliery railway be preserved.	1
Overall Score		Low

9.7.3 Statement of Significance

The line of the colliery railway and any surviving mining features to the south of the zone are of local/regional significance. The current historic landscape character is dominated by late 20th century industrial development. There is the potential for further mining features to survive in the south western corner of the zone.

The low score suggests that development would not have a significant impact upon the historic environment. However, there would be a need to address the following issues at an early stage in the development process:

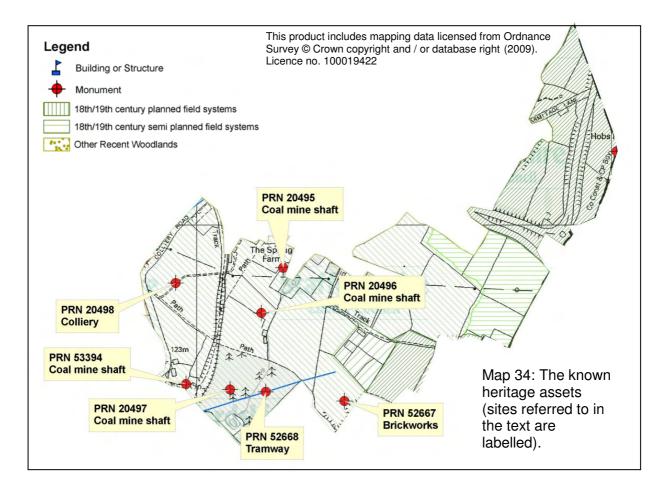
- A strategy for assessing the potential impacts upon archaeological features, both known and unknown, and any consequent mitigation identified. These considerations include, but are not limited to, the potential for surviving activity associated with the coal mining industry.
- The retention of the line of the Brereton Colliery railway.

9.8 Rugeley HECZ 8 – South of Brereton

9.8.1 Summary

The zone is dominated by field systems which probably have post medieval origins. Those to the north and south east, marked as piecemeal enclosure on map 34, had probably formed part of an open field during the medieval period. These open fields are likely to have been farmed by the inhabitants of Brereton. This settlement was first recorded in the late 13th century¹⁵². It is possible that the paddocks and closes to the south also originated as part of an open field system, but further research would be required to assess its origins.

The known heritage assets are concentrated to the south of the zone and relate to industrial activities which probably had their origins in the 19th century. These include a number of mine shafts which had been abandoned by the late 19th century, which may survive as earthwork or below ground structures¹⁵³. A brickworks and quarry had been established to the south west of the zone by the late 19th century, but this had ceased operation by the mid 20th century¹⁵⁴. The brick works was serviced by a tramway, the line of which may survive as a cropmark or earthwork¹⁵⁵.



¹⁵² Horowitz 2005: 146

¹⁵³ Staffordshire HER: PRNs 20495, 20496, 20497 and MST 17160

¹⁵⁴ Staffordshire HER: PRN 52667

¹⁵⁵ Staffordshire HER: PRN 52668

The western boundary borders the Cannock Chase AONB.

Survival	The zone has probably seen moderate disturbance by agricultural practices, although the historic field pattern survives well particularly to the east of the zone.	2
Potential	There are surviving heritage assets in the form of the historic field pattern as well as the probable remains of 19 th century industrial activity. The earlier history of the zone is unknown due probably to a lack of investigation rather than poor preservation.	2
Documentation	HER data, mine shaft survey	2
Diversity	The assets within the zone range from the surviving historic landscape character and the potential for the industrial heritage assets to survive.	2
Group Association	There are few heritage assets which are closely associated within the zone. However, the field system is associated with the origins of Brereton as a medieval settlement.	2
Amenity Value	The historic environment does not lend itself to display or visitor attraction.	1
Sensitivity to change (to housing expansion & infrastructure for CCDC)	Development is likely to have a moderate impact upon the historic environment, particularly upon the legibility of the field systems.	2
Overall Score		Moderate

9.8.3 Statement of Significance

The HEAs identified within the zone are of at least local/regional significance. The historic landscape character is dominated by historic field patterns, which mostly survive. There is the potential for the survival of the industrial features, particularly the line of the tramway and the mine shafts.

The low/moderate score suggests that development would have some impact upon the historic environment. Consequently there would be a need to address the following issues at an early stage in the development process:

- The impact upon and mitigation strategies for the potential for the industrial features to survive as earthworks.
- The impact upon and mitigation strategies for the historic landscape character of the zone. Any development in this area would need to consider design strategies for retaining or reflecting the local distinctiveness of the zone.
- A strategy for assessing the potential impacts upon archaeological features, both known and unknown, and any consequent mitigation identified.

10. Contacts

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English Heritage:

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** A summary version of Staffordshire HER sites can be viewed online at <u>http://www.heritagegateway.org.uk/gateway/</u> or for more detailed information contact the Cultural Heritage Team directly.

11. Glossary

Anglo-Saxon	Period dating between 410 AD and 1065 AD
Assart	A piece of forest land converted into arable *
Barbed & tanged arrowhead	A triangular arrowhead retouched to form a central tang and lateral barbs. The sides may be straight or concave. *
Bloomery	A charcoal fired shaft furnace used for the direct reduction of iron ore to produce wrought iron*
Bronze Age	Period dating between 2350 BC to 701 BC
Burnt mound	A mound of fire-cracked stones, normally accompanied by a trough or pit which may have been lined with wood, stone or clay.* The function of these features has been debated.
Capital messuage	The principle dwelling house with outbuildings and attached land.
Coppice	A managed small wood or thicket of underwood grown to be periodically cut to encourage new growth providing smaller timber. *
Cropmark	Monument visible as a mark in standing crops, parchmarks or soilmarks, but where no subsurface deposits have been proven eg by excavation or other ground disturbance *
Earthwork	Monument existing as an upstanding earthwork, ditch or artificial watercourse, or as a low stone built feature *
Flake (flint)	A flake of stone struck from the core where the length is less than twice the width. *
Нау	Division or enclosure within a medieval forest
Heritage Asset	A place or asset which is assigned cultural value ¹⁵⁶ . This includes, but is not limited to, historic buildings, archaeological remains, monuments, parks and gardens, historic battlefields etc.
Inter-war period	The period between the end of the First World War (1918) and the beginning of the Second World War (1939).
Iron Age	Period dating between 800 BC to 42 AD
Staffordshire HER	Staffordshire Historic Environment Record (held by Staffordshire County Council)
Lodge	A small building, often inhabited by a

¹⁵⁶ English Heritage 2009: 36

	gatekeeper, gamekeeper or similar *
Mesolithic	Period dating between 10,000 BC to
	4,001 BC
Messuage	A dwelling-house with outbuildings and
Moodago	land assigned to its use*
Moat	A wide ditch surrounding a building,
	usually filled with water *
Neolithic	Period dating between 4,000 BC to 2,351
	BC
Open Field	An area of arable land with common
	rights after harvest or while fallow.
	Usually without internal divisions
	(hedges, walls or fences).*
Outfarm	Farm buildings detached from the main
	steading where processes such as the
	processing and storage of crops; the
	housing of animals and the production of
	manure; or tasks such as milking were
	performed (Lake & Edwards 2008:30)
Palaeolithic	Period dating between 500,000 BC to
	10,001 BC
Piecemeal Enclosure	Piecemeal enclosure can be defined as
	those fields created out of the medieval
	open fields by means of informal, verbal
	agreements between farmers who
	wished to consolidate their holdings.
	Within Staffordshire this process appears
	to have been well under way by the late
	medieval period, and was probably
	largely enclosed by the 16 th century.
	These areas have field patterns
	comprised of small irregular or rectilinear
	fields. At least two boundaries will have
	's-curve' or 'dog-leg' morphology,
	suggesting that that they follow the boundaries of former medieval field
	strips.
Planned Enclosure	These areas are characterised by either
	small or large fields that share very
	straight boundaries, giving them a
	geometric, planned appearance. Laid
	out by surveyors, these field patterns
	result from late enclosure during the 18 th
	and 19 th centuries. This historic
	landscape character type, therefore,
	includes commons that were enclosed by
	Act of Parliament.
Ridge and furrow	A series of long, raised ridges separated
	by ditches used to prepare the ground for
	arable cultivation. This was a technique,
	characteristic of the medieval period.*
Roman	Period dating between 43 AD to 409 AD
Scraper (flint tool)	A flake or blade with retouch along one
	or more edges.*
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Slitting Mill	A mill with machinery used to cut slabs of metal into rods, or thin sections, for use in nail making or wire drawing*
VCH	Victoria County History for Staffordshire – copies located within the Staffordshire HER
Warren	An area used for the breeding and rearing of rabbits *
Warrener	The keeper of the Warren
WSL	William Salt Library, Stafford
Wood bank	An earthen bank indicating the limit of a wood or coppice.*

* Scope note reproduced from the Thesaurus of Monument Types by kind permission of English Heritage. © 2009 English Heritage

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Aerial Photographs

Hunting Surveys Ltd. 1963. Black & white vertical aerial photographs of Staffordshire.

Mapping

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Appendix 1: The scoring of Historic Environment Character Zones (adapted from Essex County Council)

Essex County Council based scoring upon the system used by the English Heritage Monuments Protection Programme (MPP). The system was adapted to consider broader landscapes.

They used the following seven criteria:

- Diversity of historic environment assets
- Survival
- Documentation
- Group Value Association
- Potential
- Sensitivity to change
- Amenity Value

Each of the criteria has been scored for each of the zones with a rating of 1, 2 and 3, with 1 being the lowest.

Survival

This relates to the state of completeness of the range of HEAs within the character zone. The zone may be relatively well preserved or it may have been disturbed by particular land-use/development and/or erosion. Even where such factors have adversely affected assets within a zone there may be potential for well preserved but deeply buried deposits.

1 = Zone extensively disturbed by for instance quarrying or development. The likelihood is that whilst many of the assets have been disturbed or destroyed there is the potential for survival in some areas or of some types of asset.

2 = Zone has moderate disturbance, but there are few known assets, or where there are many known assets but there has been some adverse effects from, for instance, development, quarrying or ploughing.

3 = Zone contains little disturbance and known assets which are well preserved.

Potential

The potential is assessed with reference to the expected average circumstances within the zone. The score considers the nature of the HEAs based on current evidence and indicates the likelihood of further assets being present.

1 = The potential for surviving HEAs within the zone has been significantly reduced e.g. by quarrying or development

2 = There are limited known HEAs however the landscape has not been significantly disturbed and current lack of knowledge is probably the result of lack of investigation rather than poor preservation

3 = Current evidence and little disturbance indicates that a range of high quality assets probably survive within the zone or there is a high potential for deeply stratified deposits to survive.

Documentation

The level of documentation for a zone reflects the extent of investigations that have taken place. HER data includes grey literature, find spots, the Domesday survey and broad brush county wide surveys, such as that on the Historic Farmsteads. Other surveys are separated out as having only been undertaken in certain parts of the county or within certain landscape types.

1 = Little or no documentation

2 = A range of documentation including field work, historical documentation, aerial photography

3 = A wide range of documentation

Diversity of historic environment assets

This indicates the range of HEAs within the zone, which may be chronologically diverse. A zone with many would score highly.

1 = Very few known assets or many assets of a limited range of categories

- 2 = Contains a range of assets of different date and character
- 3 = Contains a wide range of assets both in character and date.

Group Value Association

Two forms of association are considered either HEAs of a similar nature or HEAs of a similar date.

- 1 = Contains few HEAs of a similar date or nature
- 2 = Contains a limited range of HEAs which are related or of a similar date

3 = Contains a range of HEAs which are related such as settlements with well preserved field systems.

Amenity Value

Relates to the actual and/or potential amenity value of the historic environment of the zone and this is indicated in the description box. If there are specific elements which

would warrant enhancement these are also indicated in the description box. The score may relate to uniqueness, historical associations, key landmarks, good access, and interest for visitors and educational value etc.

1 = The historic environment does not lend itself to display or visitor attraction. Current knowledge gives limited potential for the historic environment to play a significant role in creating a definable and promotable identity to the area.

2 = The historic environment could or does help to define a sense of place for the area. There may be specific elements which are, or could be, promoted such as woodlands, castles etc.

3 = The historic environment plays or could play a key role in the zones sense of place for the local people and visitors. Contains assets which, are or could be, promoted for the benefit of local people and visitors.

Sensitivity to Change

Each HEZ is assessed with regard to the sensitivity of the area to medium to large scale development; specifically housing expansion. The score is an indication of the vulnerability of the HEAs within the zone to this type of change. A lack of sensitivity should not be taken as an indication that no historic environment mitigation would be required to accommodate development.

1 = The historic environment of the zone could accommodate medium to large scale development; however, specific HEAs may suffer adverse effects.

2 = Medium to large scale development is likely to have a moderate impact on the historic environment character of the zone.

3 = The zones historic environment is highly sensitive to medium to large scale development.

Overall value

The overall values will be assigned as follows:

Overall value	
7 to 9	Low
10 to 12	Low/moderate
13 to 15	Moderate
16 to 18	Moderate/high
19 to 21	High