

Brentwood Borough Council

SA of Brentwood Borough Council Local Development Framework: Gypsy & Traveller DPD (Sites)

Interim Sustainability Appraisal Report
For Consultation - June 2008



Prepared for:

Revision Schedule

Brentwood Gypsy & Traveller Issues and Options Stage 2 Interim SA Report – Suggested Site Options

June 2008

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Non Technical Summary

Introduction

This report documents the Sustainability Appraisal (SA) of the sites contained within the Brentwood Borough Local Development Framework Gypsy & Traveller Development Plan Document (DPD): Issues and Options Stage 2: Suggested Site Options. The Gypsy & Traveller DPD is being produced as part of Brentwood Borough Council's ('The Council') emerging Local Development Framework (LDF). This report provides supplemental information on the sustainability of sites suggested in response to the earlier Issues and Options consultation in August/September 2007.

Gypsies & Travellers in Brentwood

In January 2008, there were 29 authorised privately owned caravans and 37 unauthorised caravans (36 of which are on Gypsy & Traveller owned land and one is not on land owned by Gypsies & Travellers). The following provides a short background to the Gypsies & Traveller community in Brentwood:

- An increase in number of caravans in Brentwood Borough from 2005 to 2008;
- Brentwood has a higher proportion of unauthorised sites than the county, region or nation as a whole;
- In 2004, 44.7% of 16year olds in the 36 Gypsy & Traveller households surveyed in the Fordham Survey¹ had special educational needs;
- 30% of the survey respondents² were in employment in 2004, of those in employment the main sectors were construction and entertainment;
- 27.8% of survey respondents³ had a long-term illness or disability, which is above the UK population's national average; and
- At present, all existing authorised and unauthorised sites within Brentwood are within the Green Belt⁴.

Gypsy & Traveller Issues and Options Paper

As part of their LDF, Brentwood Borough Council is preparing a DPD which aims to address the accommodation needs of the Gypsies and Travellers in the Borough. Brentwood Borough Council is responding to guidance in Office of the Deputy Prime Minister (ODPM) (now

¹ Fordham's Survey of Brentwood Resident Gypsies & Travellers (2004)

² Source: Ibid

³ Source: Ibid

⁴ Ibid

Communities and Local Government (CLG)) Circular 1/2006, which highlights the need for sufficient land to be allocated for Gypsy and Traveller accommodation needs.

The East of England Regional Spatial Strategy (RSS) will set out the number of pitches required to be provided in Brentwood Borough and other local authority areas across the region. The DPD should incorporate this requirement through setting out specific policies, proposals and sites that will meet the accommodation needs of Gypsies and Travellers in Brentwood. The RSS is currently under review and as such, the requirements for pitch provision in Brentwood are not finalised. As a result, the Gypsy and Traveller Issues & Options document reflects the current status of the RSS review. However, once the review is complete, the DPD will be updated accordingly.

The previous Gypsy & Traveller DPD Issues & Options included a number of strategic options which were issued for consultation in order to ensure that stakeholders are engaged from the earliest possible time. In addition, the Options are required to be subject to a SA to integrate sustainability into decision-making at the beginning of the plan making process. These options were subject to an SA in August 2007.

As part of the responses to the earlier consultation a number of suggested possible sites or locations for permanent residential Gypsy and Traveller sites were put forward. These sites have been made available for public comment and subject to a SA as set out in this report.

Summary of appraisal findings

Of the 18 sites suggested to the Council, the SA process has marked eight as questionable for consideration as a preferred option. It is important to remember that whilst the SA has 'flagged' these sites this does not necessarily exclude them from being taken forward by the Council as more detailed studies and design may go some way to mitigating for possible predicted impacts. The sites that have been flagged are:

- Site 3 – Land at Navestock Side (proximity to services and facilities; proximity to SSSI);
- Site 4 - Land at Curtis Mill Lane (proximity to infrastructure; proximity to SSSI; proximity to services and facilities);
- Site 5 – Land off Chivers Land and the Clapgate Estate (proximity to SSSI; proximity to services and facilities);
- Site 11 – Land at Swallows Cross (flood risk; proximity to services and facilities; proximity to site of local nature conservation importance);
- Site 12 – Land to the north of the A127 (proximity to a SSSI; proximity to services and facilities)
- Site 15 – Land at A12/M25 junction (flood risk; AQMA; proximity to site of local nature conservation importance);

- Site 17 – Hutton Country Park (flood risk; proximity to services and facilities; proximity to site of local nature conservation importance); and
- Site 18 – Land at Lower Road Mountnessing (flood risk; proximity to services and facilities).

The main issues with the suggested sites are flood risk; nature conservation impacts and proximity to services and facilities (as shown by both the LoD Barriers to Housing and Services index and also the analysis of proximity to certain services and facilities).

1 Introduction

- 1.1.1 This report documents the Sustainability Appraisal (SA) of the sites contained within the Brentwood Borough Local Development Framework Gypsy & Traveller Development Plan Document (DPD): Issues and Options Stage 2: Suggested Site Options. The Gypsy & Traveller DPD is being produced as part of Brentwood Borough Council's ('The Council') emerging Local Development Framework (LDF). The SA of the DPD is required under Section 19 (5) of the Planning and Compulsory Purchase Act 2004 (PCPA). The need for the appraisal of sites at this stage resulted from the advice given by the Government Office for the East of England (GOEE). This report provides supplemental information on the sustainability of sites suggested in response to the earlier Issues and Options consultation in August/September 2007.
- 1.1.2 The Government's approach is to combine SEA and SA into a single, unified assessment process which appraises the effects of a plan or policy on environmental, economic and social characteristics of an area. In October 2005, the Government published guidance on undertaking combined SEA / SA's of LDFs (hereafter known as 'the Guidance')⁵.
- 1.1.3 The SEA Directive, the Environmental Assessment of Plans and Programmes Regulations (2004) and the PCPA set out statutory processes that must be followed. The SEA Directive requirements checklist (Table 1) has been used to ensure the requirements of these documents are met.

Table 1: SEA Checklist

Environmental Report requirements ⁶	Section of this report
(a) an outline of the contents, main objectives of the plan or programme and relationship with other relevant plans and programmes;	Scoping Report Section 2.2 of ISAR (Policy)
(b) the relevant aspects of the current state of the environment and the likely evolution thereof without implementation of the plan or programme;	Scoping Report & Section 4.2 and Appendix III of ISAR (Policy)
(c) the environmental characteristics of areas likely to be significantly affected;	Chapter 4 and Appendix II of (ISAR Policy)
(d) any existing environmental problems which are relevant to the plan or programme including, in particular, those relating to any areas of a particular environmental importance, such as areas designated pursuant to Directives 79/409/EEC (The Birds Directive) and 92/43/EEC (The Habitats Directive);	Scoping Report & Sections 2.2, 4.2 and Appendix II of ISAR (Policy)
(e) the environmental protection objectives, established at international, Community or Member State level, which are relevant	Table 2.4 and Appendix I of the ISAR (Policy)

⁵ DCLG (2005) Sustainability Appraisal of Regional Spatial Strategies and Local Development Documents accessible via: <http://communities.gov.uk/index.asp?id=1161341>. See also: DCLG (2005) A Practical Guide to the Strategic Environmental Assessment Directive accessible via:

http://www.communities.gov.uk/pub/290/APracticalGuidetotheStrategicEnvironmentalAssessmentDirective_id1143290.pdf

⁶ As listed in Annex I of the SEA Directive (Directive 2001/42/EC on the assessment of the effects of certain plans and programmes on the environment)

to the plan or programme and the way those objectives and any environmental considerations have been taken into account during its preparation;	
(f) the likely significant effects on the environment, including on issues such as biodiversity, population, human health, fauna, flora, soil, water, air, climatic factors, material assets, cultural heritage including architectural and archaeological heritage, landscape and the interrelationship between the above factors;	Chapter 3 and Appendix III
(g) the measures envisaged to prevent, reduce and as fully as possible offset any significant adverse effects on the environment of implementing the plan or programme;	Chapter 3
(h) an outline of the reasons for selecting the alternatives dealt with, and a description of how the assessment was undertaken including any difficulties (such as technical deficiencies or lack of know-how) encountered in compiling the required information;	Chapter 2, Chapter 3 and Appendix III
(i) a description of the measures envisaged concerning monitoring in accordance with Article 10;	Forthcoming
(j) a non-technical summary of the information provided under the above headings.	Included at the beginning of this report.

1.2 Gypsies & Travellers in Brentwood

1.2.1 In January 2008, there were 29 authorised privately owned caravans and 37 unauthorised caravans (36 of which are on Gypsy & Traveller owned land and one is not on land owned by Gypsies & Travellers). The following provides a short background to the Gypsies & Traveller community in Brentwood:

- An increase in number of caravans in Brentwood Borough from 2005 to 2008;
- Brentwood has a higher proportion of unauthorised sites than the county, region or nation as a whole;
- In 2004, 44.7% of 16year olds in the 36 Gypsy & Traveller households surveyed in the Fordham Survey⁷ had special educational needs;
- 30% of the survey respondents⁸ were in employment in 2004, of those in employment the main sectors were construction and entertainment;
- 27.8% of survey respondents⁹ had a long-term illness or disability, which is above the UK population's national average; and
- At present, all existing authorised and unauthorised sites within Brentwood are within the Green Belt¹⁰.

⁷ Fordham's Survey of Brentwood Resident Gypsies & Travellers (2004)

⁸ Source: Ibid

⁹ Source: Ibid

¹⁰ Ibid

1.3 Gypsy & Traveller Issues and Options Paper

- 1.3.1 As part of their LDF, Brentwood Borough Council is preparing a DPD which aims to address the accommodation needs of the Gypsies and Travellers in the Borough. Brentwood Borough Council is responding to guidance in Office of the Deputy Prime Minister (ODPM) (now Communities and Local Government (CLG)) Circular 1/2006, which highlights the need for sufficient land to be allocated for Gypsy and Traveller accommodation needs.
- 1.3.2 The East of England Regional Spatial Strategy (RSS) will set out the number of pitches required to be provided in Brentwood Borough and other local authority areas across the region. The DPD should incorporate this requirement through setting out specific policies, proposals and sites that will meet the accommodation needs of Gypsies and Travellers in Brentwood. The RSS is currently under review and as such, the requirements for pitch provision in Brentwood are not finalised. As a result, the Gypsy and Traveller Issues & Options document reflects the current status of the RSS review. However, once the review is complete, the DPD will be updated accordingly.
- 1.3.3 The previous Gypsy & Traveller DPD Issues & Options included a number of strategic options which were issued for consultation in order to ensure that stakeholders are engaged from the earliest possible time. In addition, the Options are required to be subject to a SA to integrate sustainability into decision-making at the beginning of the plan making process. These options were subject to an SA in August 2007.
- 1.3.4 As part of the responses to the earlier consultation a number of suggested possible sites or locations for permanent residential Gypsy and Traveller sites were put forward. These sites have been made available for public comment and subject to a SA as set out in this report.

1.4 The SA process

1.4.1 The Guidance divides the SA process into five stages, Stages A to E. Figure 1 below shows what each stage involves and how these relate to each stage of the plan-making process:

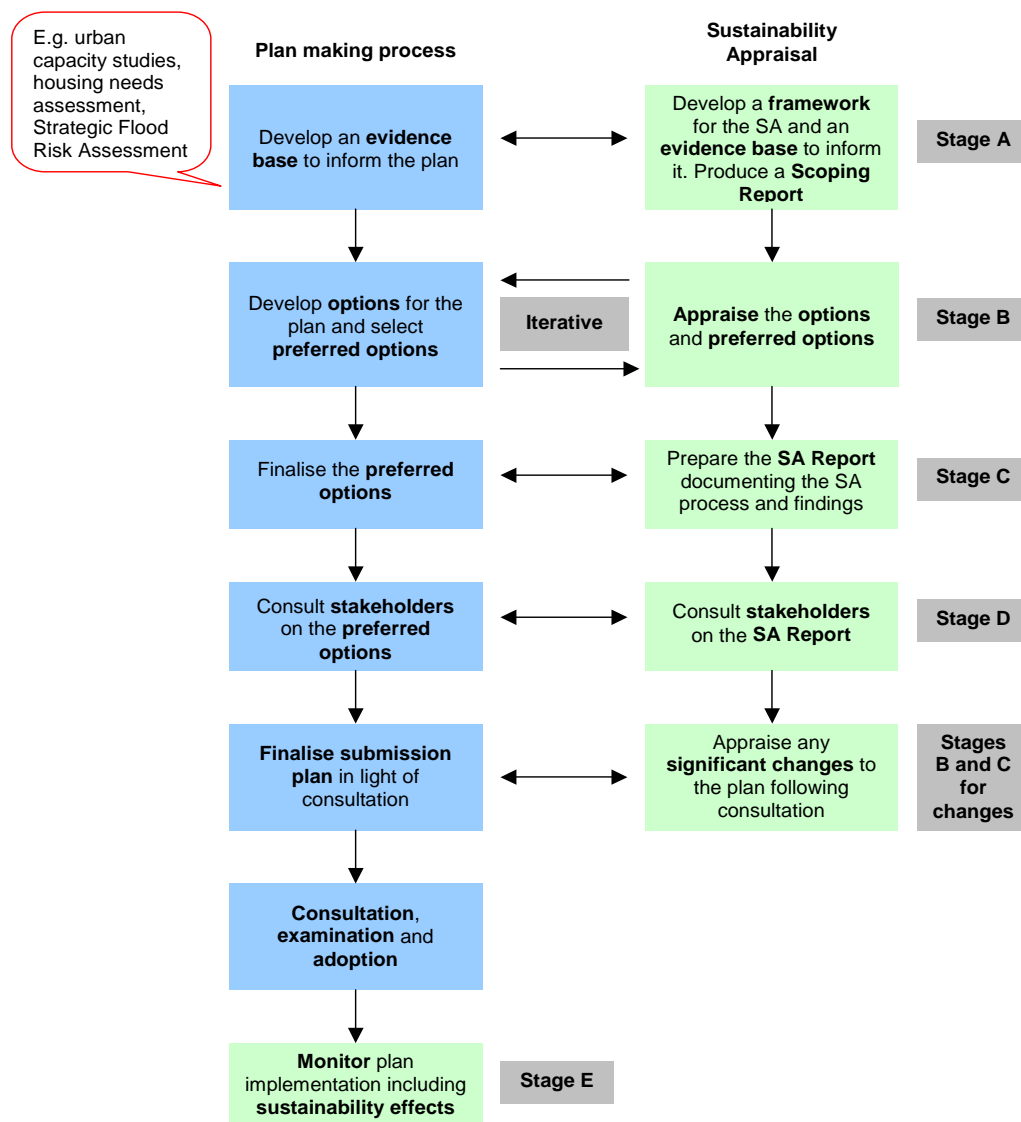


Figure 1: the SA process

- 1.4.2 The first stage of the SA process, Stage A, involved evidence gathering and setting the scope for subsequent appraisal. This was documented in the Scoping Report, which was subject to a statutory 5-week consultation and was subsequently updated and finalised in July 2007. The Scoping Report can be accessed via: <http://www.brentwood-council.gov.uk/>.
- 1.4.3 The next stage of the SA process is Stage B, which involves the appraisal of the plan.
- 1.4.4 The Guidance states that, “the options need to be compared with each other and with the current social, environmental and economic characteristics of the area which is subject to the DPD and the likely future situation without a DPD. In doing so they need to be tested against the SA framework”. The need to consider and appraise options also stems from the requirements of the SEA Directive and Environmental Assessment of Plans Regulations 2004:

Under the SEA Directive, plan and programme proponents should ensure that:

“reasonable alternatives taking into account the objectives and the geographical scope of the plan or programme, are identified, described and evaluated” (Article 5(1)) and the Environmental Report should include “an outline of the reasons for selecting the alternatives dealt with” (Annex I(h)).

Similarly, the Environmental Assessment of Plans Regulations 2004 requires:

“The report [to] identify, describe and evaluate the likely significant effects on the environment of reasonable alternatives taking into account the geographical scope of the plan or programme”

Article 12 (2b)

- 1.4.5 Options can be described as the range of rational choices open to plan-makers for delivering the plan objectives. In line with the Guidance this report considers the term “options” to be synonymous with the term “alternatives”. For this report, instead of policy options, site options have been considered.
- 1.4.6 It should be noted that it is not the role of the SA to determine which of the sites from a given set should be chosen as the basis for moving forward; SA simply provides decision-makers with information to help inform their decision.
- 1.4.7 The next stage of the plan making process will involve the selection of the preferred sites based on the consultation responses and SA findings. The preferred sites will then be subject to an appraisal and the findings documented in the SA Report (Stage C).
- 1.4.8 There is no statutory requirement to document this first part of the appraisal process, appraisal of options, but best practice dictates a report be produced. This helps ensure sustainability considerations are included into the development of the DPD from the earliest possible time.

2 Assessment Methodology

2.1 Site Assessment Methodology

- 2.1.1 Once the Council had provided the information on the sites, two processes were undertaken. Firstly, the site information was inputted into a Geographical Information System (GIS) which included an array of baseline data sourced from the Scoping Report and from the Council. Scott Wilson then developed a proforma that would provide the format for the GIS information to be illustrated. The GIS included a series of scoring criteria developed in conjunction with the Council. These criteria are provided in Table 2 below. A map showing the proximity of sites to key constraints can be found in Appendix I.

Table 2: Site assessment scoring criteria

SA Objective / Topic	Question	Background	Scoring
Sieve One			
Flood Risk	Is the site partially or wholly within the Environment Agency's Flood Zone 2 or 3?	<p>A floodplain is the area that would naturally be affected by flooding if a river rises above its banks, or high tides and stormy seas cause flooding in coastal areas.</p> <p>There are two different kinds of area shown on the Flood Map. They can be described as follows:</p> <p>Flood Zone 2 indicates the additional extent of an extreme flood from rivers or the sea. These outlying areas are likely to be affected by a major flood, with up to a 0.1% (1 in 1000) chance of occurring each year.</p> <p>Flood zone 3 illustrates the area that could be affected by flooding, either from rivers or the sea, if there were no flood defences. This area could be flooded:</p> <p>from the sea by a flood that has a 0.5% (1 in 200) or greater chance of happening each year or from a river by a flood that has a 1% (1 in 100) or greater chance of happening each year.</p> <p>If the development is in Flood Zone 1, it is viewed by the Environment Agency that it is outside the extent of the extreme flood. Generally this means that the chance of flooding each year from rivers or the sea is low (0.1% (1 in 1000) or less).</p>	Yes / Partially / No
Nature Conservation (International)	Is the site within or in proximity to and / or likely to impact on internationally designated sites (Special Protection Areas, Special Areas of	Under the Habitats Regulations, where a land use plan (a) is likely to have a significant effect on a European site in Great Britain or a European offshore marine site (either alone or in combination with other plans or projects), and (b) is not directly connected with or necessary to the management of the site, the plan-making authority for that plan shall, before the plan is	Yes / Partially / No

	Conservation, RAMSAR Sites)? A figure of 5km has been used as a buffer for sites near the European Sites to 'flag' issues.	given effect, make an appropriate assessment of the implications for the site in view of that site's conservation objectives. Furthermore, in the light of the conclusions of the assessment, and subject to regulation 85C (considerations of overriding public interest), the plan-making authority shall give effect to the land use plan only after having ascertained that it will not adversely affect the integrity of the European site or the European offshore marine site (as the case may be).	
Nature Conservation (National)	Is the site within or in proximity to a Site(s) of Special Scientific Interest (SSSI)? For the purposes of completing the proforma, proximity will be taken to mean that the site is within 2km of a SSSI.	According to PPS9, where a proposed development on land within or outside a SSSI is likely to have an adverse effect on an SSSI (either individually or in combination with other developments), planning permission should not normally be granted.	Yes / Partially / No
Sieve Two			
Nature Conservation (Local)	Is the site in proximity to areas designated to be of local nature conservation importance? Proximity will be taken to mean that a site is within 1 km of a LoWS.	SNCl's have been allocated in the Local Plan as having Local Conservation value. These are to be replaced in the emerging LDF with more recent information on Local Wildlife Sites (LoWS).	Yes / Partially / No
Listed Buildings	Is the site adjacent to or does it contain any listed buildings?	A listed building is one which is included on a statutory list as compiled by the Secretary of State for the Environment as a building of "special architectural or historic interest" and includes objects or structures attached to the building. These statutory lists are constantly under revision. Listed buildings are divided into three grades: Grade I - there are relatively few Grade I status buildings representing exceptional interest and quality. Grade II* - are particularly interesting buildings of more special interest than Grade II; Manor houses and some churches are often included in this category. Grade II - the majority of listed buildings fall into this grade because of their recognised architectural and historic interest.	Yes / Partially / No
Agricultural Land Classification (ALC)	Is the site located on the best and most versatile agricultural land?	According to PPS7, the presence of best and most versatile agricultural land (defined as land in grades 1, 2 and 3a of the Agricultural Land Classification) should be taken into account alongside other sustainability considerations when determining planning applications. Where	1 / 2 / 3a

		significant development of agricultural land is unavoidable, local planning authorities should seek to use areas of poorer quality land (grades 3b, 4 and 5) in preference to that of a higher quality, except where this would be inconsistent with other sustainability considerations.	
Air Quality Management Area (AQMA)	Is the site located within or partially within a AQMA?	Local authorities are required to designate AQMAs where air quality exceeds certain air quality objectives for designated substances.	Yes / partially / no
Objective(s) 12, 15 / Proximity – General Practitioner	How far is the site from the nearest GP?	Agreed in consultation with the Council.	Over 5km / Under 5km / Less than 1km
Objective(s) 11, 12 / Proximity – Primary School	How far is the site from the nearest Primary School?	Agreed in consultation with the Council.	Over 5km / Under 5km / Less than 1km
Objective(s) 11, 12 / Proximity – Secondary School	How far is the site from the nearest Secondary School?	Agreed in consultation with the Council.	Over 5km / Under 5km / Less than 1km
Town Centres	How far is the site from the nearest Town Centre?	Agreed in consultation with the Council.	Over 5km / Under 5km / Less than 1km
Employment Area	How far is the site from the nearest Employment area?	Agreed in consultation with the Council.	Over 5km / Under 5km / Less than 1km
Index of deprivation – income	Does the site contain Super Output Areas (SOAs) that rank in the bottom 10% in England?	Agreed in consultation with the Council.	Yes / Partially / No
Index of deprivation – Crime		Agreed in consultation with the Council.	Yes / Partially / No
Index of deprivation – Education		Agreed in consultation with the Council.	Yes / Partially / No
Index of deprivation – Employment		Agreed in consultation with the Council.	Yes / Partially / No
Index of deprivation – Barriers to Housing		Agreed in consultation with the Council.	Yes / Partially / No
Index of deprivation – Living Environment		Agreed in consultation with the Council.	Yes / Partially / No
Index of deprivation – Health Deprivation and Disability		Agreed in consultation with the Council.	Yes / Partially / No
Index of multiple deprivation		Agreed in consultation with the Council.	Yes / Partially / No

2.1.2 Once the proformas were complete an analysis was undertaken to assess those sites that were at the highest risk from the sieve one sites. A commentary on their key issues was provided to highlight the implications for the sites being taken forward. A map has been produced to highlight the sites put forward and their proximity to key constraints.

The assessment findings can be found in Section 3, and the map and proformas can be found in full in the appendices to the report.

2.2 Difficulties encountered

- 2.2.1 There are also many assumptions inherent in the appraisal of the site suggestions. Although the locational criteria were developed in consultation with Brentwood Council, and aim to account of the sustainability objectives developed at the Scoping Stage, it is still not possible to account for all potential effects just by considering proximity to what is a relatively narrow range of geographical criteria. There are a range of other geographical criteria that could add much to an appraisal of site options. In particular, it would be useful to consider more criteria that are able to highlight locational opportunities, as opposed to constraints. However, the geographical information is not available for any further such criteria in a form that would allow it to be entered into a GIS and used as part of an appraisal of sites across Brentwood.
- 2.2.2 Furthermore, it is important to consider that sites will not come forward in isolation, but instead will come forward with associated infrastructure including community infrastructure and green infrastructure. In this sense it is clear that the future baseline will be very different to the current baseline, and so there is considerable uncertainty surrounding the prediction of effects just taking account of a 'snapshot' of the current baseline. Having said this, it is fair to assume that if a site performs well under current conditions then it will perform equally as well or better under a future scenario with delivery of more infrastructure.

3 Assessment Findings

- 3.1.1 The key issues identified for each site by the criteria based assessment are described below. The exact performance of each site against each of the locational criteria is set out in a series of completed proformas, which can be found in Appendix III. Figures 2 and 3 provide information on the locations and issues facing the suggested possible sites in Brentwood. Figure 2 illustrates those sites that have issues in the first sieve; Figure 3 illustrates those sites that face issues in the second sieve. Note that in some cases indicative areas, rather than specific sites, have been suggested by the Council.
- 3.1.2 Within the current Local Area Agreement (LAA) there is a National Indicator (NI) 197 which details the performance targets set by central government for improving local biodiversity. The measure of this is the proportion of Local Wildlife Sites (LoWS) where positive conservation management (PCM) has been or is being implemented. Permitting development that would directly impact on LoWS will negatively affect Brentwood Borough Council's performance against NI 197, which could in turn lead to negative budgetary implications.
- 3.1.3 Several sites perform poorly against Indices of Deprivation (IoD) for Barriers to Housing and services. However, there is some uncertainty in using this index as a site assessment criteria as whilst access to services (this index takes account of access to a GP surgery, post office and primary school) is important for Gypsies and Travellers, barriers to housing are not, as Gypsies and Travellers are not directly affected by access to or affordability of bricks and mortar housing. Therefore, this index may not affect the travelling community unless it is in regard to those who require settled accommodation.

3.2 Site 1 - Land off Stock Lane

- 3.2.1 There are no issues arising out of the SA for this site.

3.3 Site 2 – Land off Roman Road

- 3.3.1 This site is located within an AQMA ¹¹. This means that certain air quality objectives are not being met. This may lead to negative impacts on human health if pitches are located here, although this is dependant on the nature of the air pollution.
- 3.3.2 Secondly, the site is performing poorly against the IoD for Barriers to Housing and Services, although this may not affect the travelling community unless it is in regard to those who require settled accommodation. This site has also been found to have some

¹¹ Further air quality monitoring is indicating that this area may achieve the air quality objectives now. Monitoring is continuing to be undertaken and the status of this AQMA is likely to be reconsidered in the future.

potential issues in terms of access to a town centre, employment and services more generally.

3.4 Site 3 – Land at Navestock Side

- 3.4.1 This site is within 2km of a SSSI (Curtismill Green), which has been designated because of features that will be particularly at risk if the location of a Gypsy and Traveller site increases the dumping of waste, particularly garden waste, or increases off-road vehicle use. The site is currently in the early stages of a restoration plan and is experiencing problems with both of these illegal activities. There are areas of the site that are easy and quick to reach from the suggested site.
- 3.4.2 This site is performing poorly against the IoD for Barriers to Housing and Services, although this may not affect the travelling community unless it is in regard to those who require settled accommodation.
- 3.4.3 This site would seem not to have ready access to much infrastructure that would contribute to a healthy, sustainable environment including secondary schools, town centres and employment areas. It is unlikely that the development of this site will induce those aspects of development.
- 3.4.4 On the basis of the SA this site is questionable as a preferred option.

3.5 Site 4 - Land at Curtis Mill Lane

- 3.5.1 This suggested site adjoins Curtismill Green SSSI which was designated because of features that will be particularly at risk if the location of a site increases the dumping of waste, particularly garden waste, or off-road vehicle use. There are currently problems with both of these issues on-site, so increased pressure could jeopardise the current restoration programme that is underway.
- 3.5.2 This site is performing poorly against the IoD for Barriers to Housing and Services, although this may not affect the travelling community unless it is in regard to those who require settled accommodation. This site would seem not to have ready access to much infrastructure that would contribute to a healthy, sustainable environment including secondary schools, town centres and employment areas. It is unlikely that the development of this site will induce those aspects of development.
- 3.5.3 On the basis of the SA this site is questionable as a preferred option.

3.6 Site 5 – Land off Chivers Lane and the Clapgate Estate

- 3.6.1 This site is within 2km of a good quality Ancient Semi-Natural Woodland SSSI (The Coppice). The site includes a population of Common Bluebell, a native species protected at a European level, which could be susceptible to dumping of waste,

particularly garden waste, and increased recreational pressure. With this in mind, the activities on the site and the sensitivity of the SSSI will need to be considered if this site is taken forward, particularly disposal of waste.

- 3.6.2 This site is performing poorly against the IoD for Barriers to Housing and Services, although this may not affect the travelling community unless it is in regard to those who require settled accommodation. This site would seem not to have ready access to much infrastructure that would contribute to a healthy, sustainable environment including secondary schools and town centres. It is unlikely that the development of this site will induce those aspects of development.
- 3.6.3 On the basis of the SA this site is questionable as a preferred option.

3.7 Site 6 – William Hunter Way Car Park

- 3.7.1 This site is within 2km of a SSSI (Thorndon Park). However, the geographical barriers presented by both the high street and residential areas greatly reduce the likelihood of a Gypsy and Traveller site at this location negatively impacting upon the SSSI.

3.8 Site 7 – Chep Site A127

- 3.8.1 This site is within 2km of a SSSI, but in practical terms the road layout and the distance between the suggested site and the SSSI (Thorndon Park) means that there is unlikely to be any potential for increased pressure on the SSSI.
- 3.8.2 This site is performing poorly against the IoD for Barriers to Housing and Services, although this may not affect the travelling community unless it is in regard to those who require settled accommodation. This site has also been found to have some potential issues in terms of access to a town centre, primary school, secondary school and doctor's surgery.

3.9 Site 8 – Former Holly Trees School Playing Field

- 3.9.1 This site is within 2km of a SSSI, but in practical terms geographical barriers between the suggested site and the SSSI (Thorndon Park) means that there is unlikely to be any potential for increased pressure on the SSSI.

3.10 Site 9 – Former A12 Work Site

- 3.10.1 This site is performing poorly against the IoD for Barriers to Housing and Services, although this may not affect the travelling community unless it is in regard to those who require settled accommodation. This site has also been found to have some potential issues in terms of access to a town centre, secondary school, doctor's surgery and employment area.

3.11 Site 10 – Land off Wenlocks Lane

- 3.11.1 This area is just on the edge of the indicative flood zone. The size of the area being considered leaves plenty of room for a site to be located well away from the indicative flood zone, in order to minimise flood risk. There is also Grade 2 agricultural land within the site area. This site has also been found to have some potential issues in terms of access to a town centre, primary school, secondary school, doctor's surgery and employment area.

3.12 Site 11 – Land at Swallows Cross

- 3.12.1 This area is located either side of a watercourse and as a result a significant part is at risk of flooding. This is of particular concern given the ability of the transient community to adapt to flooding and climate change. The nature of pitches and the non-static caravans and other non-permanent structures means that in the event of a flood they will be more vulnerable. Additionally, flood adaptation methods such as the location of plug sockets, the elevation of the ground level and associated egress would not necessarily be applicable for these types of development.
- 3.12.2 The area contains one area of local nature conservation importance and is adjacent to another, which may result in significant negative impacts, particularly from waste disposal, but conversely, may have positive effects on human health through increased access to open spaces and wildlife.
- 3.12.3 Additionally, a listed building is located in the village adjacent to the area under consideration, but the area is large enough to ensure that any site could be located away from the village.
- 3.12.4 This site is performing poorly against the IoD for Barriers to Housing and Services, although this may not affect the travelling community unless it is in regard to those who require settled accommodation. This site has also been found to be a long distance (greater than 10km) from a town centre and has some potential issues in terms of access to a primary school, secondary school and doctor's surgery.
- 3.12.5 On the basis of the SA this site is questionable as a preferred option.

3.13 Site 12 – Land to the North of the A127

- 3.13.1 This area is in close proximity to parts of the Thorndon Park SSSI complex. The connections between the suggested area and the SSSI are strong, and the features for which the SSSI is designated (parkland and woodland) contain species that are vulnerable to increased pressure from dumping of garden waste and off-road vehicle use.

- 3.13.2 There is a listed building located within the area and another adjacent to the area (but on the opposite side of a main road). These heritage features will be important considerations, but do not automatically rule out this area as being potentially unsuitable.
- 3.13.3 This site is performing poorly against the IoD for Barriers to Housing and Services, although this may not affect the travelling community unless it is in regard to those who require settled accommodation. This site has also been found to be a long distance (greater than 10km) from a town centre and also has some potential issues in terms of access to a primary school, secondary school and doctor's surgery and employment area.
- 3.13.4 On the basis of the SA this site is questionable as a preferred option.

3.14 Site 13 – Land at Thoby Priory

- 3.14.1 This area encompasses a small village, which includes one listed building and there is also a Scheduled Ancient Monument within the area. There is also Grade 2 agricultural land within this area.
- 3.14.2 This site is performing poorly against the IoD for Barriers to Housing and Services, although this may not affect the travelling community unless it is in regard to those who require settled accommodation. This site has also been found to have some potential issues in terms of access to a town centre, secondary school, doctor's surgery and employment area.

3.15 Site 14 – Land adjacent to existing tourist caravan site

- 3.15.1 This area is within 2km of a woodland SSSI (the Coppice), but the distance between the sites, and the buffer provided by the residential area means that any negative impacts, such as increased dumping, are less likely to significantly impact on the SSSI.
- 3.15.2 This site is performing poorly against the IoD for Barriers to Housing and Services, although this may not affect the travelling community unless it is in regard to those who require settled accommodation. This site has also been found to have some potential issues in terms of access to a town centre, secondary school, doctor's surgery and employment area.

3.16 Site 15 – Land at A12/M25 junction

- 3.16.1 This area is located either side of a watercourse and as a result a significant part is at risk of flooding. This is of particular concern given the ability of the transient community to adapt to flooding and climate change. The nature of pitches and the non-static caravans and other non-permanent structures means that in the event of a flood they

will be more vulnerable. Additionally, flood adaptation methods such as the location of plug sockets, the elevation of the ground level and associated egress would not necessarily be applicable for these types of development.

- 3.16.2 This area is partly located within an AQMA. This means that certain air quality objectives are not being met. This may lead to negative impacts on human health if pitches are located here, although this is dependant on the nature of the air pollution. Note also that the location of the site in close proximity to a major transport route (M25) may have repercussions in terms of noise and safety impacts.
- 3.16.3 The area contains part of an area of local nature conservation importance, which may result in negative impacts on the park, particularly from waste disposal, but conversely, may have positive effects on human health through increased access to open spaces and wildlife.
- 3.16.4 This site has also been found to have some potential issues in terms of access to a town centre, secondary school, doctor's surgery and employment area.
- 3.16.5 On the basis of the SA this site is questionable as a preferred option.

3.17 Site 16 – Civic amenity site Coxtie Green Road

- 3.17.1 The area contains part of an area of local nature conservation importance, which may result in negative impacts on the park, particularly from waste disposal, but conversely, may have positive effects on human health through increased access to open spaces and wildlife. The area has also been found to have some potential issues in terms of access to a town centre, secondary school, doctor's surgery and employment area.

3.18 Site 17 – Hutton Country Park

- 3.18.1 This area is located either side of a watercourse and as a result a significant part is at risk of flooding. This is of particular concern given the ability of the transient community to adapt to flooding and climate change. The nature of pitches and the non-static caravans and other non-permanent structures means that in the event of a flood they will be more vulnerable. Additionally, flood adaptation methods such as the location of plug sockets, the elevation of the ground level and associated egress would not necessarily be applicable for these types of development.
- 3.18.2 Hutton Country Park is a Local Nature Reserve, and so there is clearly potential for negative impacts on the park, particularly from waste disposal. Conversely, there could be positive effects on human health amongst the Gypsy and Traveller population through increased access to open spaces and wildlife.
- 3.18.3 This site is performing poorly against the IoD for Barriers to Housing and Services, although this may not affect the travelling community unless it is in regard to those who

require settled accommodation. This site has also been found to have some potential issues in terms of access to a town centre, secondary school, doctor's surgery and employment area.

3.18.4 On the basis of the SA this site is questionable as a preferred option.

3.19 Site 18 – Land at Lower Road Mountnessing

3.19.1 A large part of this area, if not the entire area is at risk of flooding. This is of particular concern given the ability of the transient community to adapt to flooding and climate change. The nature of pitches and the non-static caravans and other non-permanent structures means that in the event of a flood they will be more vulnerable. Additionally, flood adaptation methods such as the location of plug sockets, the elevation of the ground level and associated egress would not necessarily be applicable for these types of development.

3.19.2 This site is performing poorly against the IoD for Barriers to Housing and Services, although this may not affect the travelling community unless it is in regard to those who require settled accommodation. This site has also been found to have some potential issues in terms of access to a town centre, secondary school and doctor's surgery.

3.19.3 On the basis of the SA this site is questionable as a preferred option.

4 Conclusions

- 4.1.1 Of the 18 sites suggested to the Council, the SA process has marked eight as questionable for consideration as a preferred option. It is important to remember that whilst the SA has 'flagged' these sites this does not necessarily exclude them from being taken forward by the Council as more detailed studies and design may go some way to mitigating for possible predicted impacts. The sites that have been flagged are:
- Site 3 – Land at Navestock Side (proximity to services and facilities; proximity to SSSI);
 - Site 4 - Land at Curtis Mill Lane (proximity to infrastructure; proximity to SSSI; proximity to services and facilities);
 - Site 5 – Land off Chivers Land and the Clapgate Estate (proximity to SSSI; proximity to services and facilities);
 - Site 11 – Land at Swallows Cross (flood risk; proximity to services and facilities; proximity to site of local nature conservation importance);
 - Site 12 – Land to the north of the A127 (proximity to a SSSI; proximity to services and facilities)
 - Site 15 – Land at A12/M25 junction (flood risk; AQMA; proximity to site of local nature conservation importance);
 - Site 17 – Hutton Country Park (flood risk; proximity to services and facilities; proximity to site of local nature conservation importance); and
 - Site 18 – Land at Lower Road Mountnessing (flood risk; proximity to services and facilities).
- 4.1.2 The main issues with the suggested sites are flood risk; nature conservation impacts and proximity to services and facilities (as shown by both the IoD Barriers to Housing and Services index and also the analysis of proximity to certain services and facilities). Significant impacts are likely where a site is in close proximity to SSSIs or LoWS.
- 4.1.3 It is difficult at this stage to envisage what mitigation could be proposed to address these impacts. S106 agreements and other planning tools would seem unlikely to be successful as the magnitude of the developments would not be at the level that would generate the funds to provide the infrastructure required and the nature of the development is such that traditional flood risk adaptations may not be suitable.
- 4.1.4 The assessment that was undertaken does not take into account the proximity of sites to non-Brentwood locations, most notably schools, town centres and employment areas. So where sites 3 and 4 have "red" scores, this is mostly due to them being located on the Western edge of the borough, and it could be they are within the distance criteria of

other borough's amenities. However, whilst this might be the case, it is not within Brentwood's scope to control the accessibility of those facilities (in terms of closing them down or similar) and therefore cannot guarantee their availability. Therefore the assessment has concentrated on those sites and facilities that are within the control of the Council.

4.2 Cumulative Effects

- 4.2.1 The cumulative effects of the site assessments centre on the future provision of pitches within the borough. If all the sites recommended as questionable for consideration as preferred options were not progressed, this reduces the number of sites by nearly 50%. However, the likely level of additional pitch provision required in the Borough would not necessitate this number of sites to be identified.

Appendix I - Constraints Map

NOTES

- Proposed Gypsy and Traveller Sites
- GP Surgeries
- Listed Buildings
- Primary Schools
- Secondary Schools
- Town Centres
- Scheduled Ancient Monuments
- Local Nature Designations
- Sites of Special Scientific Interest
- Air Quality Management Areas
- Flood Zone 3
- Flood Zone 2
- Employment Areas
- Borough Boundary

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Brentwood Borough Council DBRE102, 2008

Revision Details

By

Date

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Gypsy and
Traveller Study

Drawing Title

Constraints

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Date

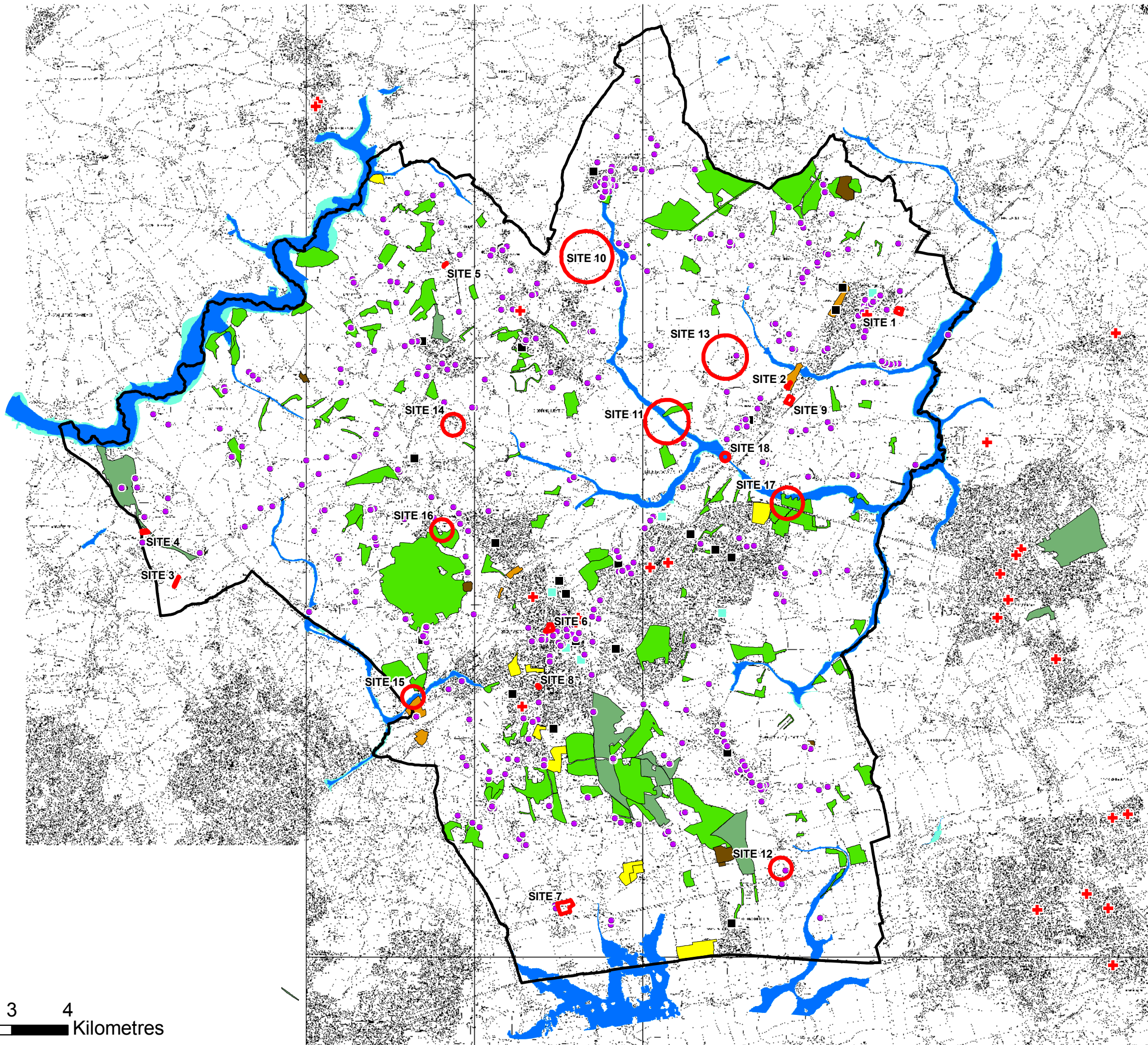
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Appendix II - SA Objectives & Key Questions

Objective:	Key Prompt Questions ¹² :
1. Deliver sustainable use of land	<ul style="list-style-type: none"> • Development on Green Belt Land and green wedges will not be permitted other than as allowed for in PPG2. • Ensure a minimum of 60% of new development is on previously developed land • Remediate contaminated land, taking potential biodiversity into consideration • Develop land with the least environmental/amenity value whilst ensuring Green Belt objectives are maintained. • Reduce vacant buildings and derelict land • Minimise risk of flooding taking into account climate change and the fact that some infrastructure, such as water and sewerage, may need to occur in flood risk areas • Ensure new development does not cause additional flood risk (including away from flood risk areas due to inadequate drainage infrastructure) • Create an attractive environment in built up areas • Create a high level of design • Reduce vulnerability to climate change • Protect and enhance green spaces
2. Protect and enhance the natural environment	<ul style="list-style-type: none"> • Ensure internationally designated sites (e.g. SACs and SPAs) are protected and an appropriate assessment is carried out where necessary • Ensure nationally designated sites are protected and enhanced taking into account climate change • Ensure regionally and locally designated sites are protected and enhanced taking into account climate change • Protect and enhance semi-natural habitats • Improve the status of SSSIs • Work towards meeting Essex BAP objectives for protection of key species and habitats identified • Promote restoration and creation of natural habitats • Protect & enhance existing landscape features such as woodlands, trees, hedgerows and ponds • Maintain biodiversity

¹² See section 5.2.3 for further information.

Objective:	Key Prompt Questions ¹² :
	<ul style="list-style-type: none"> • Protect and enhance soil resources • Minimise use of chemicals in agriculture • Improve water quality in rivers and groundwater supplies • Minimise risk of contamination • Reduce sources of pollution including those from chemicals, sound and light • Achieve good air quality particularly in urban areas • Development on Green Belt land will not be permitted other than as allowed for in PPG2. • Protect and enhance tranquility
3. Protect and enhance the rural environment ensuring the countryside and multifunctional open spaces are accessible to all.	<ul style="list-style-type: none"> • Encourage the reuse of rural buildings making sure any protected species associated with them are protected • Encourage access to, and enjoyment of the countryside • Minimise the impact of noise on the rural environment • Minimise impacts of roads and traffic on the rural environment • Promote farm diversification appropriate to the environment and ecological settings • Deliver better rural infrastructure • Improve ease of travel in rural areas • Minimise light pollution and maximize tranquility • Retain Green Belt land • Create, enhance and maintain accessible multifunctional green spaces.
4. Protect and enhance the built and historic environment and landscapes in the Borough	<ul style="list-style-type: none"> • Protect and enhance the historic landscape character • Resist visual intrusion from new development • Minimise noise pollution • Protect open views • Minimise the impacts of new development and road schemes on sensitive landscapes • Encourage the restoration of historic buildings classified as at risk • Protect and enhance the historic integrity of the Borough • Protect the historic settlement pattern • Protect and enhance designated and undesignated historic sites and areas of significance

Objective:	Key Prompt Questions ¹² :
5. Reduce greenhouse gas emissions and adverse effects of climate change	<ul style="list-style-type: none"> • Conserve and enhance local diversity and distinctiveness • Reduce consumption of electricity and gas • Increase use of renewable energy schemes • Encourage use of energy saving measures • Increase number of new developments meeting the Code for Sustainable Homes Standards • Reduce use of the car and road freight transport
6. Deliver more sustainable location and travel patterns	<ul style="list-style-type: none"> • Reduce the need to travel • Increase walking, cycling and using the bus and train • Reduce use of the car • Create an integrated public transport network • Reduce traffic congestion • Increase road safety • Reduce road freight movements • Reduce the need for air travel • Locate new development in locations that reduce the need for travel, are as close as possible to existing community and services infrastructure and public transport links.
7. Reduce waste	<ul style="list-style-type: none"> • Reduce waste produced • Maximise reuse of waste • Maximise recycling rates • Maximise composting rates • Minimise waste sent to landfill • Maximise opportunities for local management of waste in order to minimise export of waste to areas outside Brentwood
8. Use natural resources (including water, fossil fuels, land and minerals) efficiently	<ul style="list-style-type: none"> • Minimise demand for raw materials • Encourage water use efficiency and water saving measures • Encourage sustainable farming practices • Use materials from sustainable sources • Encourage consumption of local produce and establishment of farmers markets • Ensure new development is coordinated with the infrastructure it demands,

Objective:	Key Prompt Questions ¹² :
	<p>taking into account the capacity of existing infrastructure and need for any necessary upgrades or improvements prior to development being completed.</p>
<p>9. Ensure affordable high quality housing is available to all</p>	<ul style="list-style-type: none"> • Maximise number of affordable housing completions in both urban and rural areas • Reduce homelessness • Increase number of dwellings meeting the Decent Homes Standard • Provide affordable housing for key workers • Achieve the minimum housing requirement set out in the East of England Spatial Strategy (RSS)
<p>10. Maintain a strong, stable, prosperous and sustainable local economy</p>	<ul style="list-style-type: none"> • Generate new jobs for people in the Borough • Encourage inward investment • Diversify the local economy and increase resilience to external shocks • Support and encourage the growth of rural business • Ensure everyone can afford a good standard of living • Provide a satisfying job or occupation for everyone • Increase innovation and new business start-ups • Improve infrastructure provision • Reduce out-commuting • Help to improve people's skills • Provide opportunities for learning and training • Provide high quality business premises in sustainable locations
<p>11. Ensure access to education and skills training in the Borough for all current and future residents</p>	<ul style="list-style-type: none"> • Improve transport links and reduce use of the car on the 'school run' • Encourage the provision of more locally based education services and facilities • Ensure sufficient education facilities are provided to support new development • Ensure all groups have access to education • Maintain high level of educational achievement
<p>12. Share access to services and benefits of prosperity fairly and help to create communities where people feel safe and that they belong</p>	<ul style="list-style-type: none"> • Ensure sufficient healthcare, social and community facilities are provided to support new development • Encourage the provision of more locally based services and facilities

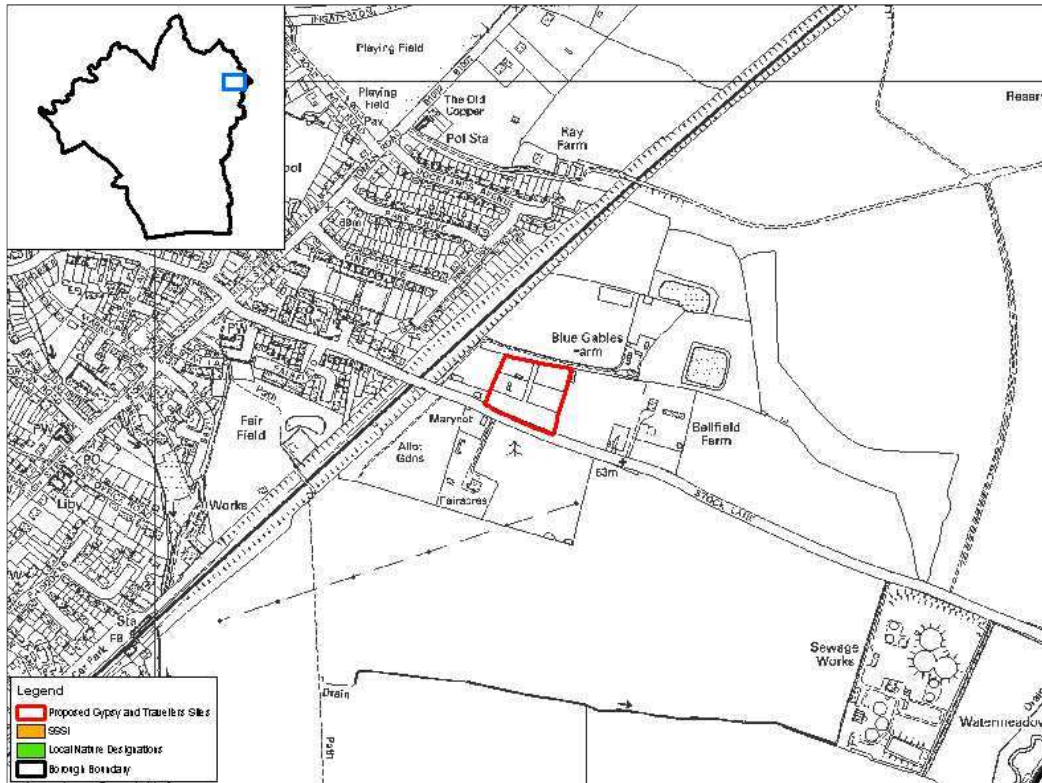
Objective:	Key Prompt Questions ¹² :
	<ul style="list-style-type: none"> • Increase access to leisure and recreation facilities • Ensure all groups of the community have access to facilities • Reduce health, social and economic inequality • Reduce crime rates and the fear of crime • Help deprived areas • Maintain village services • Promote healthy lifestyles • Help develop ethnic/cultural mutual understanding • Support community involvement, development of the voluntary sector and development of social enterprises • Help people with disabilities to access services and facilities more easily • Reduce discrimination
13. Improve health and reduce health and welfare inequalities	<ul style="list-style-type: none"> • Reduce numbers of road casualties • Increase the number of ill-ness free years • Improve access to health care for all existing and new residents in the Borough • Encourage people to adopt healthier lifestyles, for example through access to open space and leisure and recreation facilities
14. Revitalise town centres and promote a return to sustainable urban living	<ul style="list-style-type: none"> • Enhance the vitality and viability of existing town centres through encouraging more shops and services (in a manner which respects the historic character and existing townscape) and more people to live there • Encourage the feeling of community spirit • Increase access to open space • Reduce noise pollution • Promote high quality design of buildings and public space
15. Ensure the needs of Gypsy & Traveller groups are met	<ul style="list-style-type: none"> • Provide for an appropriate level of authorised Gypsy and Traveller sites in the Borough • Ensure flexibility to provide fixed accommodation for people wishing to settle • Extensive and inclusive consultation of all Gypsy and Travellers • Ensure sites should be considerably located, not alongside noisy roads, landfill sites or railway lines • Provide sites to meet the needs of Gypsies and Travellers for different types, tenures and affordability • Ensure Gypsies & Travellers have access to healthcare and education

Appendix III - Site Proformas

Brentwood Gypsy and Traveller Sites Proforma

Site Reference: Site 1

Site Location Plan:



Constraint Analysis:

	Constraint Notes	Colour Code
First Tier Constraints		
<i>Flood Risk</i>	The site is within Flood Zone 1	
<i>Natura 2000 / Ramsar</i>	The site is over 5km of a Natura 2000/Ramsar Site	
<i>SSSI</i>	The site is over 2km from a SSSI	

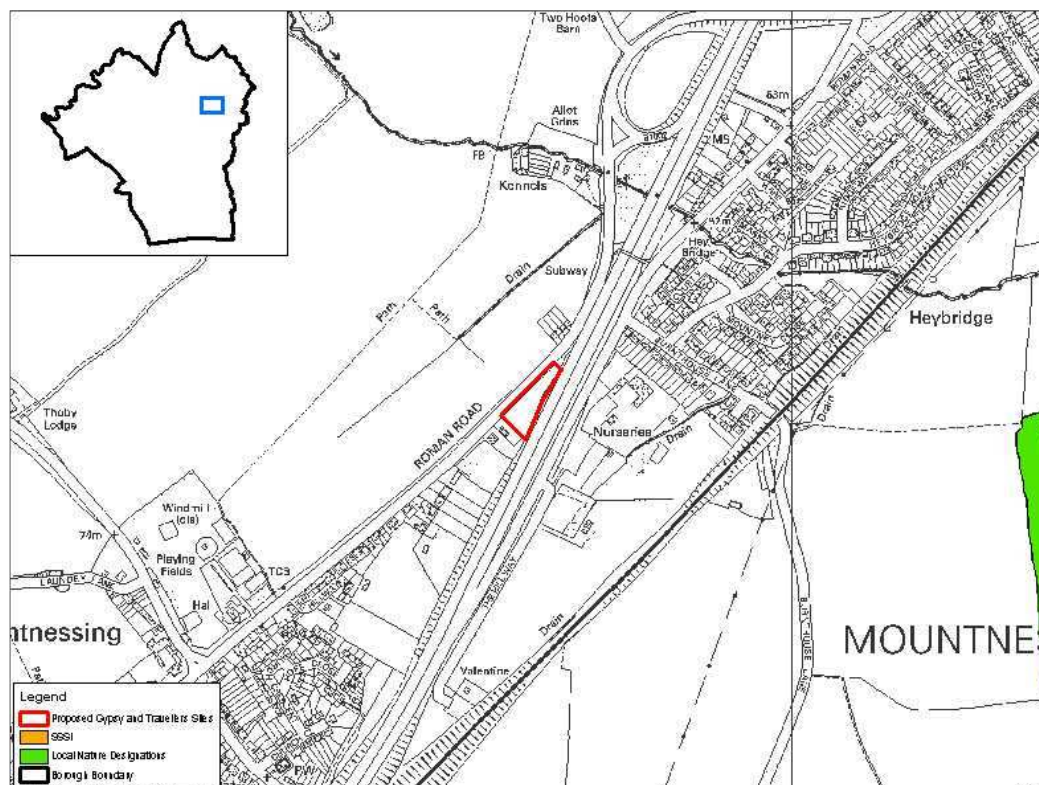
Second Tier Constraints		
<i>Local Nature Designation</i>	The site is not within or adjacent to Local Nature Designation	
<i>Scheduled Ancient Monuments</i>	The site does not contain a Scheduled Ancient Monument	
<i>Listed buildings</i>	The site is not within or adjacent to Listed buildings	
<i>Agricultural Land Classification</i>	The site is not on Grade 1 or 2 Agricultural Land	
<i>Air Quality Management Area</i>	The site does not contain an AQMA	
<i>GP Surgeries</i>	The nearest doctor's surgery is within 1km	
<i>Primary School</i>	The nearest primary school is within 5km	
<i>Secondary School</i>	The nearest secondary school is within 1km	
<i>Town Centres</i>	The site is within 1km of a Town Centre	
<i>Employment Area</i>	The site is within 1km of an Employment Area	
<i>Index of deprivation – income</i>	The site's IoD score is 74.1% and not within the lower	

	10%	
<i>Index of deprivation – Crime</i>	The site's IoD score is 61.2% and not within the lower 10%	
<i>Index of deprivation – Education</i>	The site's IoD score is 76.6% and not within the lower 10%	
<i>Index of deprivation – Employment</i>	The site's IoD score is 77.7% and not within the lower 10%	
<i>Index of deprivation – Barriers to Housing</i>	The site's IoD score is 77.1% and not within the lower 10%	
<i>Index of deprivation – Living Environment</i>	The site's IoD score is 77.0% and not within the lower 10%	
<i>Index of deprivation – Health Deprivation and Disability</i>	The site's IoD score is 93.5% and not within the lower 10%	
<i>Index of multiple deprivation</i>	The site's IMD score is 88.8% and not within the lower 10%	

Brentwood Gypsy and Traveller Sites Proforma

Site Reference: Site 2

Site Location Plan:



Constraint Analysis:

	Constraint Notes	Colour Code
First Tier Constraints		
<i>Flood Risk</i>	The site is within Flood Zone 1	
<i>Natura 2000 / Ramsar</i>	The site is over 5km of a Natura 2000/Ramsar Site	
<i>SSSI</i>	The site is over 2km from a SSSI	

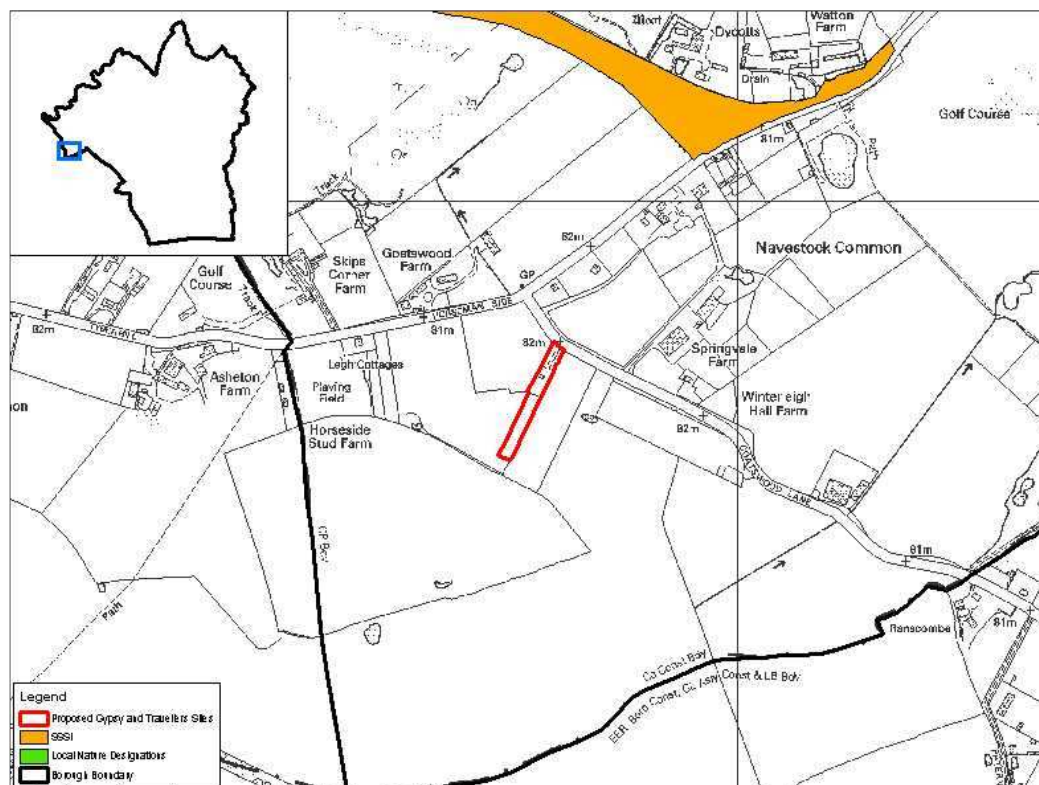
Second Tier Constraints		
<i>Local Nature Designation</i>	The site is not within or adjacent to Local Nature Designation	
<i>Scheduled Ancient Monuments</i>	The site does not contain a Scheduled Ancient Monument	
<i>Listed buildings</i>	The site is not within or adjacent to Listed buildings	
<i>Agricultural Land Classification</i>	The site is not on Grade 1 or 2 Agricultural Land	
<i>Air Quality Management Area</i>	The site does contain an AQMA	
<i>GP Surgeries</i>	The nearest doctor's surgery is within 5km	
<i>Primary School</i>	The nearest primary school is within 1km	
<i>Secondary School</i>	The nearest secondary school is within 5km	
<i>Town Centres</i>	The site is within 5km of a Town Centre	
<i>Employment Area</i>	The site is within 5km of an Employment Area	

<i>Index of deprivation – income</i>	The site's loD score is 56.7% and not within the lower 10%	
<i>Index of deprivation – Crime</i>	The site's loD score is 68.0% and not within the lower 10%	
<i>Index of deprivation – Education</i>	The site's loD score is 52.4% and not within the lower 10%	
<i>Index of deprivation – Employment</i>	The site's loD score is 77.0% and not within the lower 10%	
<i>Index of deprivation – Barriers to Housing</i>	The site's loD score is 3.8% and is within the lower 10%	
<i>Index of deprivation – Living Environment</i>	The site's loD score is 58.7% and not within the lower 10%	
<i>Index of deprivation – Health Deprivation and Disability</i>	The site's loD score is 87.3% and not within the lower 10%	
<i>Index of multiple deprivation</i>	The site's IMD score is 56.2% and not within the lower 10%	

Brentwood Gypsy and Traveller Sites Proforma

Site Reference: Site 3

Site Location Plan:



Constraint Analysis:

	Constraint Notes	Colour Code
First Tier Constraints		
<i>Flood Risk</i>	The site is within Flood Zone 1	
<i>Natura 2000 / Ramsar</i>	The site is over 5km of a Natura 2000/Ramsar Site	
<i>SSSI</i>	The site is within 2km of a SSSI	

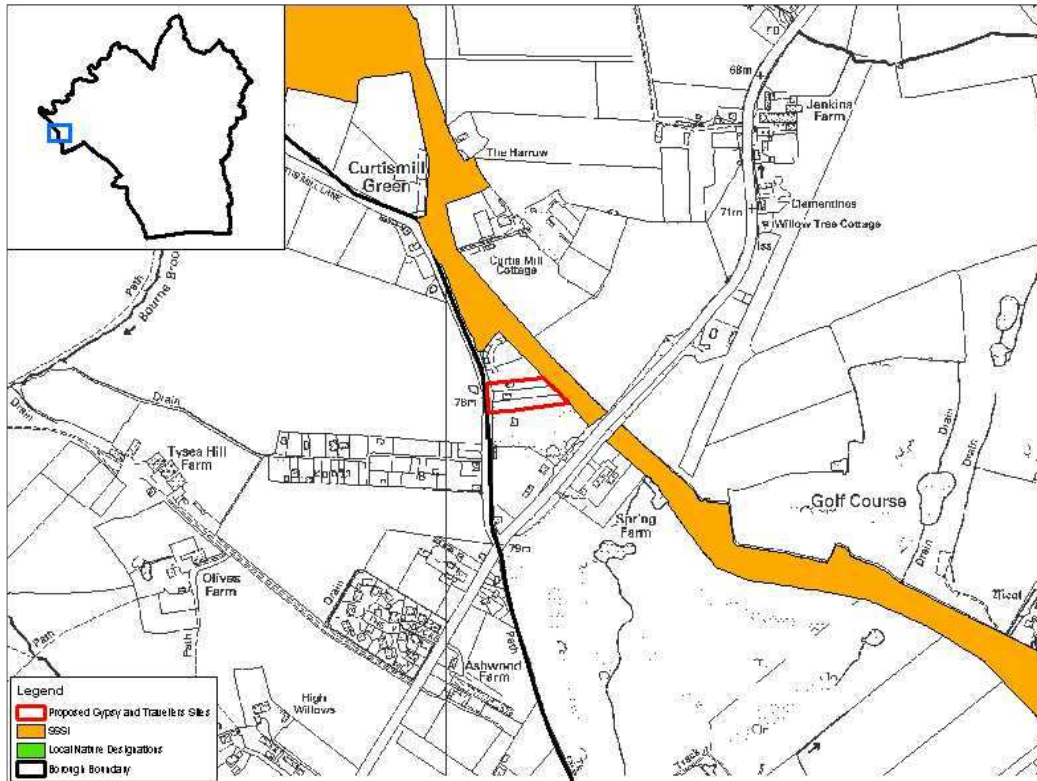
Second Tier Constraints		
<i>Local Nature Designation</i>	The site is not within or adjacent to Local Nature Designation	
<i>Scheduled Ancient Monuments</i>	The site does not contain a Scheduled Ancient Monument	
<i>Listed buildings</i>	The site is not within or adjacent to Listed buildings	
<i>Agricultural Land Classification</i>	The site is not on Grade 1 or 2 Agricultural Land	
<i>Air Quality Management Area</i>	The site does not contain an AQMA	
<i>GP Surgeries</i>	The nearest doctor's surgery is within 10km	
<i>Primary School</i>	The nearest primary school is within 1km	
<i>Secondary School</i>	The nearest secondary school is within 10km	
<i>Town Centres</i>	The site is within 10km of a Town Centre	
<i>Employment Area</i>	The site is within 10km of an Employment Area	

<i>Index of deprivation – income</i>	The site's loD score is 69.6% and not within the lower 10%	
<i>Index of deprivation – Crime</i>	The site's loD score is 64.4% and not within the lower 10%	
<i>Index of deprivation – Education</i>	The site's loD score is 63.3% and not within the lower 10%	
<i>Index of deprivation – Employment</i>	The site's loD score is 89.4% and not within the lower 10%	
<i>Index of deprivation – Barriers to Housing</i>	The site's loD score is 8.0% and is within the lower 10%	
<i>Index of deprivation – Living Environment</i>	The site's loD score is 65.5% and not within the lower 10%	
<i>Index of deprivation – Health Deprivation and Disability</i>	The site's loD score is 84.4% and not within the lower 10%	
<i>Index of multiple deprivation</i>	The site's IMD score is 68.4% and not within the lower 10%	

Brentwood Gypsy and Traveller Sites Proforma

Site Reference: Site 4

Site Location Plan:



Constraint Analysis:

	Constraint Notes	Colour Code
First Tier Constraints		
<i>Flood Risk</i>	The site is within Flood Zone 1	Green
<i>Natura 2000 / Ramsar</i>	The site is over 5km of a Natura 2000/Ramsar Site	Green
<i>SSSI</i>	The site is within 2km of a SSSI	Red

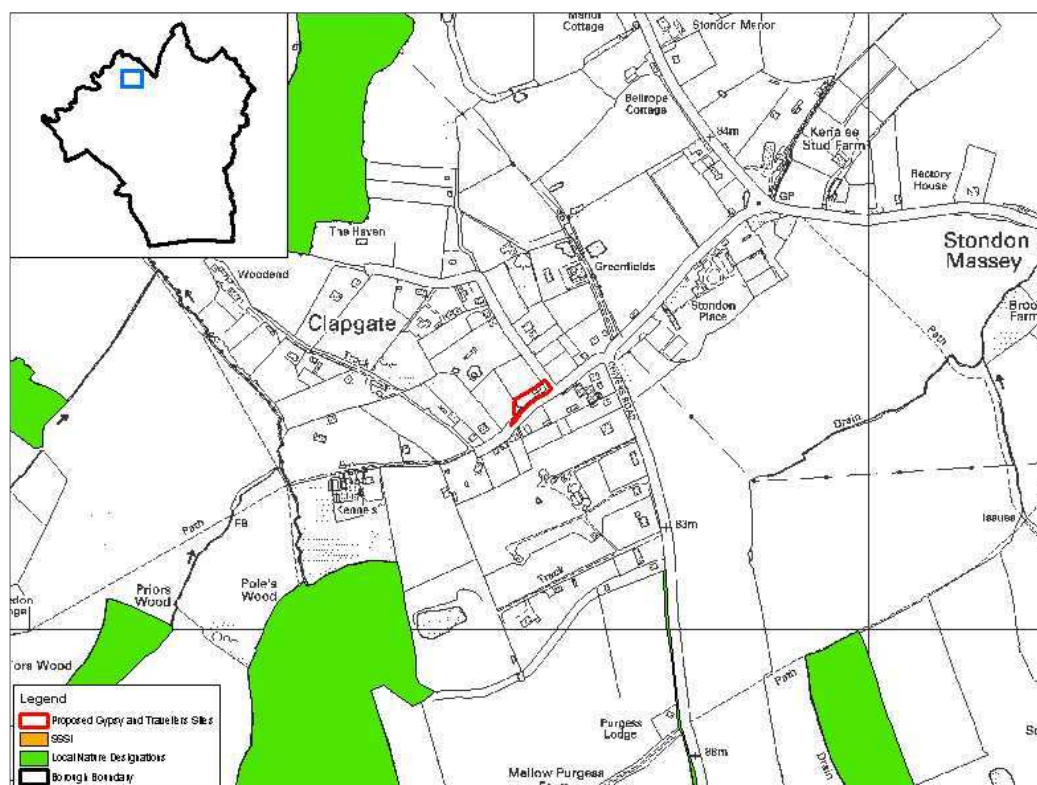
Second Tier Constraints		
<i>Local Nature Designation</i>	The site is not within or adjacent to Local Nature Designation	Green
<i>Scheduled Ancient Monuments</i>	The site does not contain a Scheduled Ancient Monument	Green
<i>Listed buildings</i>	The site is not within or adjacent to Listed buildings	Green
<i>Agricultural Land Classification</i>	The site is not on Grade 1 or 2 Agricultural Land	Green
<i>Air Quality Management Area</i>	The site does not contain an AQMA	Green
<i>GP Surgeries</i>	The nearest doctor's surgery is within 10km	Red
<i>Primary School</i>	The nearest primary school is within 1km	Green
<i>Secondary School</i>	The nearest secondary school is within 10km	Red
<i>Town Centres</i>	The site is within 10km of a Town Centre	Red
<i>Employment Area</i>	The site is within 10km of an Employment Area	Red

<i>Index of deprivation – income</i>	The site's loD score is 69.6% and not within the lower 10%	
<i>Index of deprivation – Crime</i>	The site's loD score is 64.4% and not within the lower 10%	
<i>Index of deprivation – Education</i>	The site's loD score is 63.3% and not within the lower 10%	
<i>Index of deprivation – Employment</i>	The site's loD score is 89.4% and not within the lower 10%	
<i>Index of deprivation – Barriers to Housing</i>	The site's loD score is 8.0% and is within the lower 10%	
<i>Index of deprivation – Living Environment</i>	The site's loD score is 65.5% and not within the lower 10%	
<i>Index of deprivation – Health Deprivation and Disability</i>	The site's loD score is 84.4% and not within the lower 10%	
<i>Index of multiple deprivation</i>	The site's IMD score is 68.4% and not within the lower 10%	

Brentwood Gypsy and Traveller Sites Proforma

Site Reference: Site 5

Site Location Plan:



Constraint Analysis:

	Constraint Notes	Colour Code
First Tier Constraints		
<i>Flood Risk</i>	The site is within Flood Zone 1	Green
<i>Natura 2000 / Ramsar</i>	The site is over 5km of a Natura 2000/Ramsar Site	Green
<i>SSSI</i>	The site is within 2km of a SSSI	Red

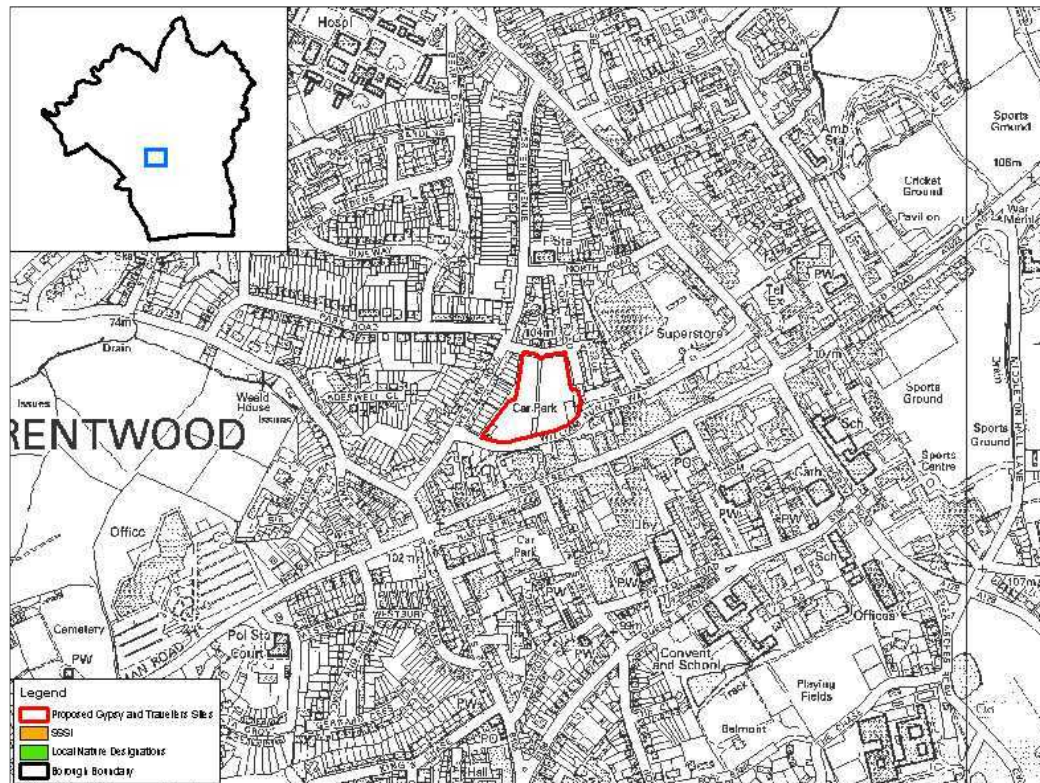
Second Tier Constraints		
<i>Local Nature Designation</i>	The site is not within or adjacent to Local Nature Designation	Green
<i>Scheduled Ancient Monuments</i>	The site does not contain a Scheduled Ancient Monument	Green
<i>Listed buildings</i>	The site is not within or adjacent to Listed buildings	Green
<i>Agricultural Land Classification</i>	The site is not on Grade 1 or 2 Agricultural Land	Green
<i>Air Quality Management Area</i>	The site does not contain an AQMA	Green
<i>GP Surgeries</i>	The nearest doctor's surgery is within 5km	Orange
<i>Primary School</i>	The nearest primary school is within 1km	Green
<i>Secondary School</i>	The nearest secondary school is within 10km	Red
<i>Town Centres</i>	The site is within 10km of a Town Centre	Red
<i>Employment Area</i>	The site is within 5km of an Employment Area	Orange

<i>Index of deprivation – income</i>	The site's loD score is 48.4% and not within the lower 10%	
<i>Index of deprivation – Crime</i>	The site's loD score is 61.3% and not within the lower 10%	
<i>Index of deprivation – Education</i>	The site's loD score is 56.5% and not within the lower 10%	
<i>Index of deprivation – Employment</i>	The site's loD score is 63.3% and not within the lower 10%	
<i>Index of deprivation – Barriers to Housing</i>	The site's loD score is 7.8% and is within the lower 10%	
<i>Index of deprivation – Living Environment</i>	The site's loD score is 74.3% and not within the lower 10%	
<i>Index of deprivation – Health Deprivation and Disability</i>	The site's loD score is 79.0% and not within the lower 10%	
<i>Index of multiple deprivation</i>	The site's IMD score is 55.2% and not within the lower 10%	

Brentwood Gypsy and Traveller Sites Proforma

Site Reference: Site 6

Site Location Plan:



Constraint Analysis:

	Constraint Notes	Colour Code
First Tier Constraints		
<i>Flood Risk</i>	The site is within Flood Zone 1	
<i>Natura 2000 / Ramsar</i>	The site is over 5km of a Natura 2000/Ramsar Site	
<i>SSSI</i>	The site is within 2km of a SSSI	

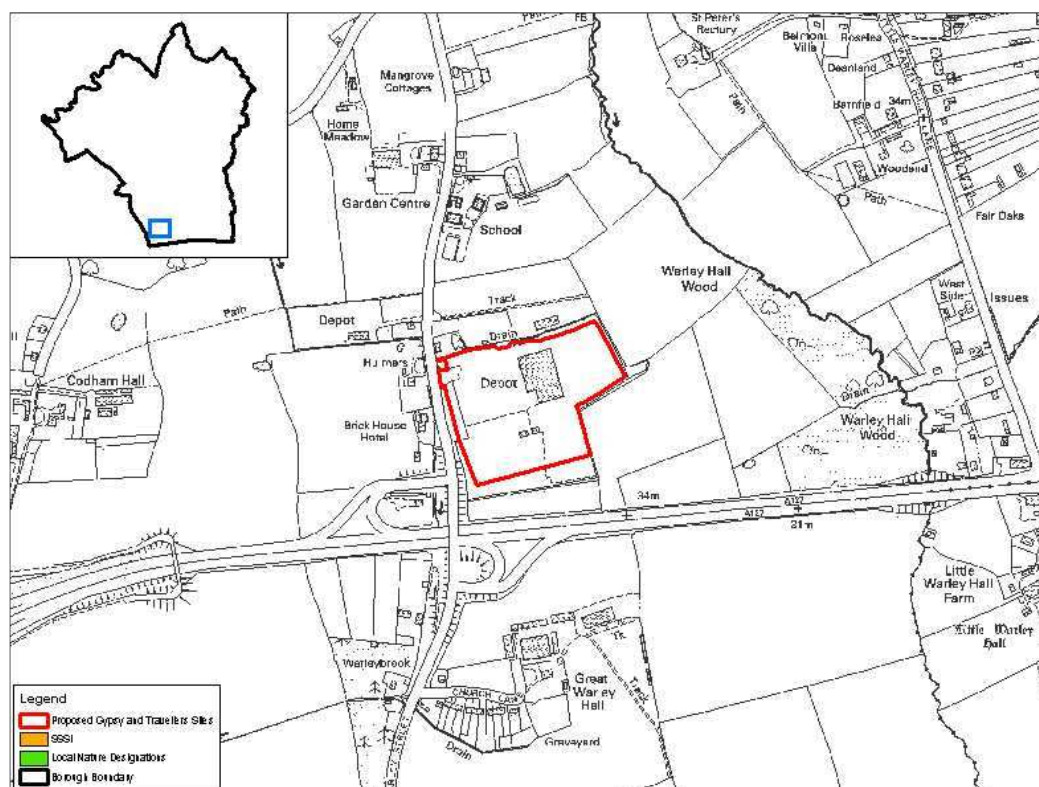
Second Tier Constraints		
<i>Local Nature Designation</i>	The site is not within or adjacent to Local Nature Designation	
<i>Scheduled Ancient Monuments</i>	The site does not contain a Scheduled Ancient Monument	
<i>Listed buildings</i>	The site is not within or adjacent to Listed buildings	
<i>Agricultural Land Classification</i>	The site is not on Grade 1 or 2 Agricultural Land	
<i>Air Quality Management Area</i>	The site does not contain an AQMA	
<i>GP Surgeries</i>	The nearest doctor's surgery is within 1km	
<i>Primary School</i>	The nearest primary school is within 1km	
<i>Secondary School</i>	The nearest secondary school is within 1km	
<i>Town Centres</i>	The site is within 1km of a Town Centre	
<i>Employment Area</i>	The site is within 1km of an Employment Area	

<i>Index of deprivation – income</i>	The site's loD score is 74.7% and not within the lower 10%	
<i>Index of deprivation – Crime</i>	The site's loD score is 60.3% and not within the lower 10%	
<i>Index of deprivation – Education</i>	The site's loD score is 87.8% and not within the lower 10%	
<i>Index of deprivation – Employment</i>	The site's loD score is 91.0% and not within the lower 10%	
<i>Index of deprivation – Barriers to Housing</i>	The site's loD score is 87.1% and not within the lower 10%	
<i>Index of deprivation – Living Environment</i>	The site's loD score is 47.4% and not within the lower 10%	
<i>Index of deprivation – Health Deprivation and Disability</i>	The site's loD score is 98.4% and not within the lower 10%	
<i>Index of multiple deprivation</i>	The site's IMD score is 91.0% and not within the lower 10%	

Brentwood Gypsy and Traveller Sites Proforma

Site Reference: Site 7

Site Location Plan:



Constraint Analysis:

	Constraint Notes	Colour Code
First Tier Constraints		
<i>Flood Risk</i>	The site is within Flood Zone 1	
<i>Natura 2000 / Ramsar</i>	The site is over 5km of a Natura 2000/Ramsar Site	
<i>SSSI</i>	The site is within 2km of a SSSI	

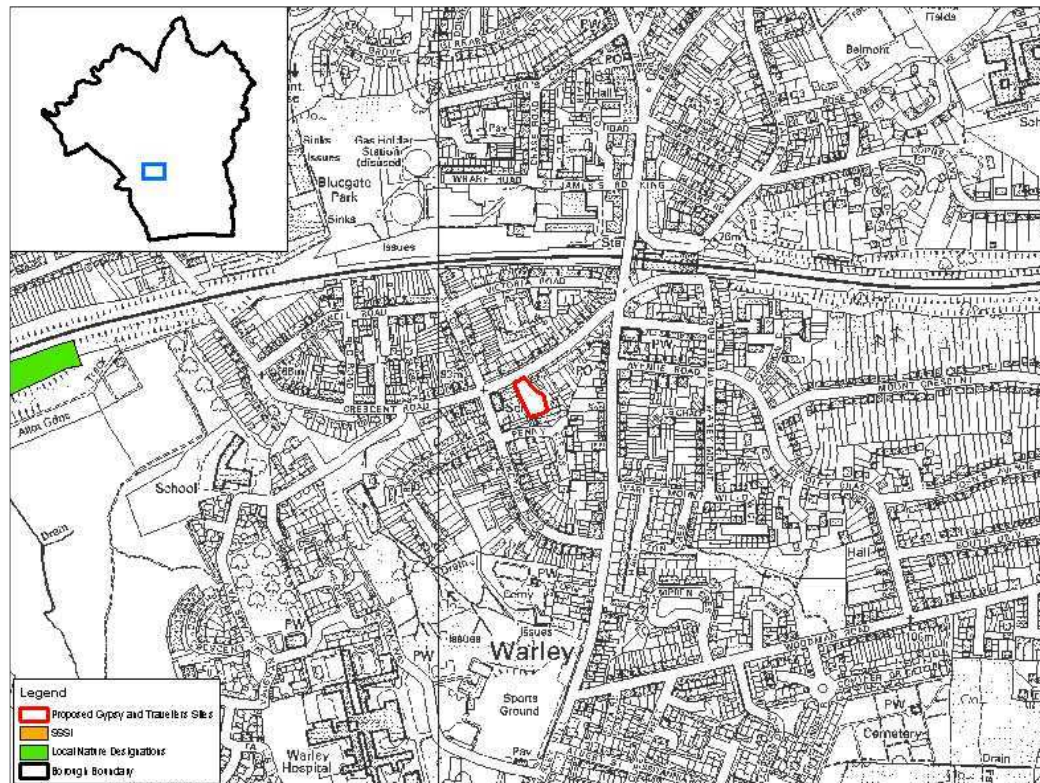
Second Tier Constraints		
<i>Local Nature Designation</i>	The site is not within or adjacent to Local Nature Designation	
<i>Scheduled Ancient Monuments</i>	The site does not contain a Scheduled Ancient Monument	
<i>Listed buildings</i>	The site is not within or adjacent to Listed buildings	
<i>Agricultural Land Classification</i>	The site is not on Grade 1 or 2 Agricultural Land	
<i>Air Quality Management Area</i>	The site does not contain an AQMA	
<i>GP Surgeries</i>	The nearest doctor's surgery is within 5km	
<i>Primary School</i>	The nearest primary school is within 5km	
<i>Secondary School</i>	The nearest secondary school is within 5km	
<i>Town Centres</i>	The site is within 5km of a Town Centre	
<i>Employment Area</i>	The site is within 1km of an Employment Area	
<i>Index of deprivation – income</i>	The site's IoD score is 72.4% and not within the lower	

	10%	
<i>Index of deprivation – Crime</i>	The site's IoD score is 58.0% and not within the lower 10%	
<i>Index of deprivation – Education</i>	The site's IoD score is 72.3% and not within the lower 10%	
<i>Index of deprivation – Employment</i>	The site's IoD score is 53.6% and not within the lower 10%	
<i>Index of deprivation – Barriers to Housing</i>	The site's IoD score is 5.1% and is within the lower 10%	
<i>Index of deprivation – Living Environment</i>	The site's IoD score is 62.8% and not within the lower 10%	
<i>Index of deprivation – Health Deprivation and Disability</i>	The site's IoD score is 64.0% and not within the lower 10%	
<i>Index of multiple deprivation</i>	The site's IMD score is 55.8% and not within the lower 10%	

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Site Reference: Site 8

Site Location Plan:



Constraint Analysis:

	Constraint Notes	Colour Code
First Tier Constraints		
<i>Flood Risk</i>	The site is within Flood Zone 1	
<i>Natura 2000 / Ramsar</i>	The site is over 5km of a Natura 2000/Ramsar Site	
<i>SSSI</i>	The site is within 2km of a SSSI	

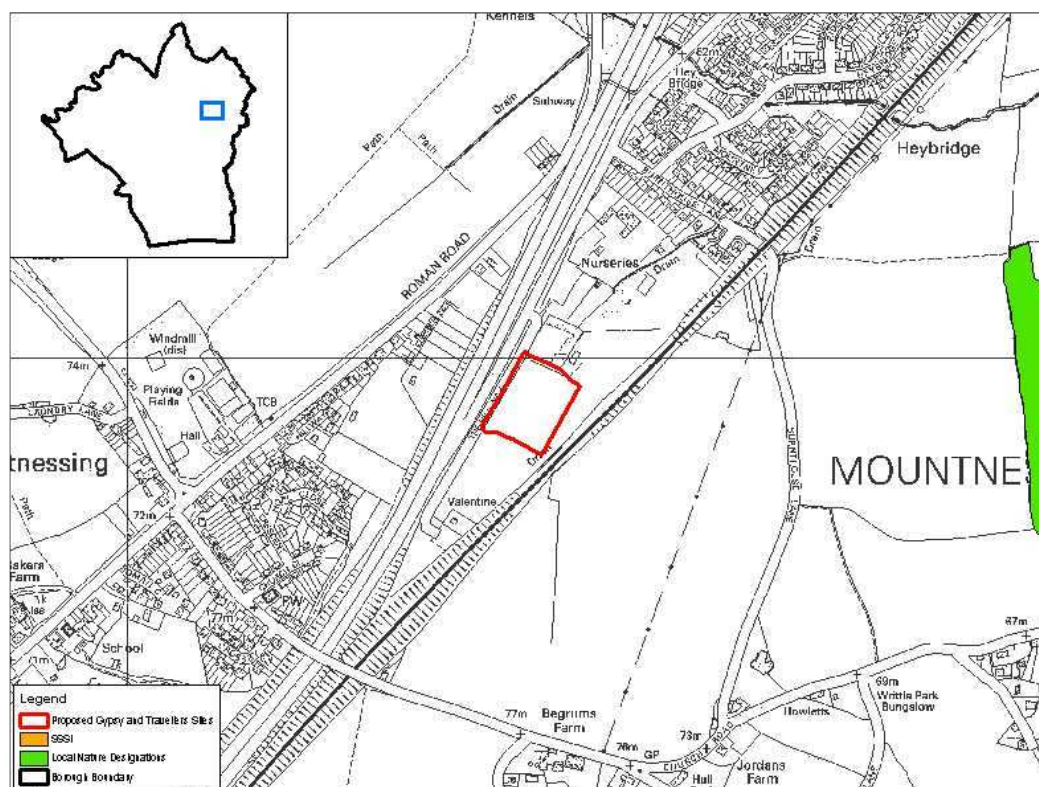
Second Tier Constraints		
<i>Local Nature Designation</i>	The site is not within or adjacent to Local Nature Designation	
<i>Scheduled Ancient Monuments</i>	The site does not contain a Scheduled Ancient Monument	
<i>Listed buildings</i>	The site is not within or adjacent to Listed buildings	
<i>Agricultural Land Classification</i>	The site is not on Grade 1 or 2 Agricultural Land	
<i>Air Quality Management Area</i>	The site does not contain an AQMA	
<i>GP Surgeries</i>	The nearest doctor's surgery is within 1km	
<i>Primary School</i>	The nearest primary school is within 1km	
<i>Secondary School</i>	The nearest secondary school is within 1km	
<i>Town Centres</i>	The site is within 1km of a Town Centre	
<i>Employment Area</i>	The site is within 1km of an Employment Area	

<i>Index of deprivation – income</i>	The site's loD score is 40.9% and not within the lower 10%	
<i>Index of deprivation – Crime</i>	The site's loD score is 63.5% and not within the lower 10%	
<i>Index of deprivation – Education</i>	The site's loD score is 68.7% and not within the lower 10%	
<i>Index of deprivation – Employment</i>	The site's loD score is 51.7% and not within the lower 10%	
<i>Index of deprivation – Barriers to Housing</i>	The site's loD score is 71.1% and not within the lower 10%	
<i>Index of deprivation – Living Environment</i>	The site's loD score is 67.7% and not within the lower 10%	
<i>Index of deprivation – Health Deprivation and Disability</i>	The site's loD score is 61.8% and not within the lower 10%	
<i>Index of multiple deprivation</i>	The site's IMD score is 63.9% and not within the lower 10%	

Brentwood Gypsy and Traveller Sites Proforma

Site Reference: Site 9

Site Location Plan:



Constraint Analysis:

	Constraint Notes	Colour Code
First Tier Constraints		
<i>Flood Risk</i>	The site is within Flood Zone 1	
<i>Natura 2000 / Ramsar</i>	The site is over 5km of a Natura 2000/Ramsar Site	
<i>SSSI</i>	The site is over 2km from a SSSI	

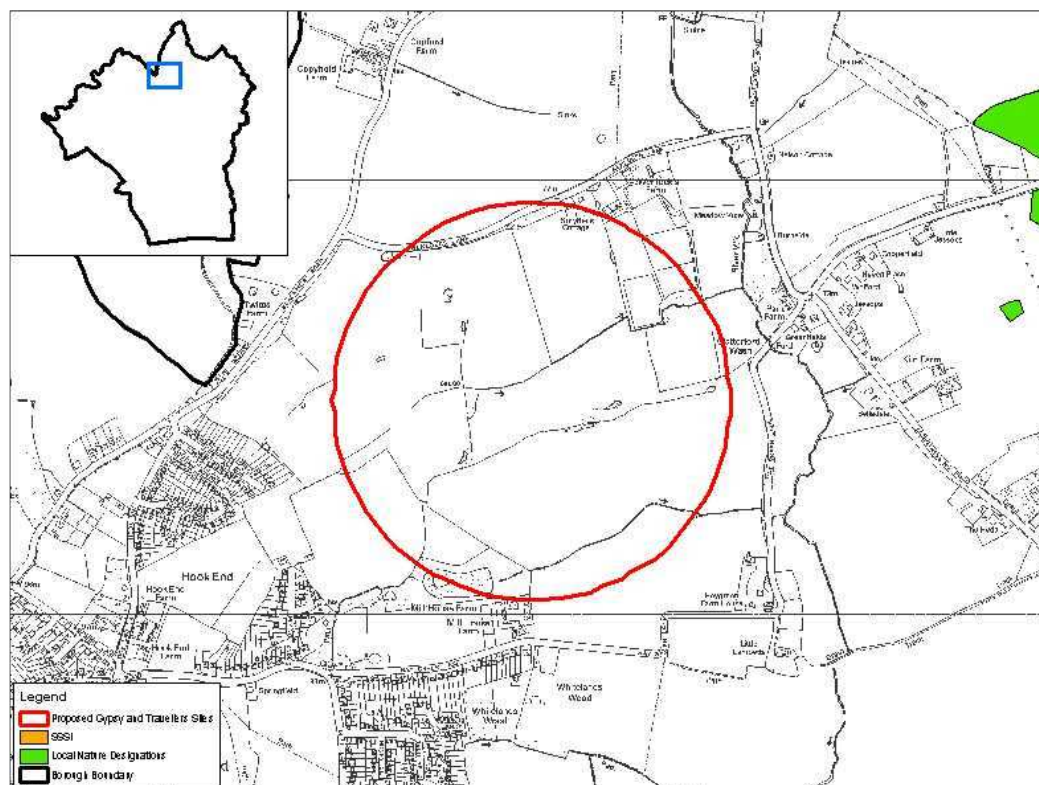
Second Tier Constraints		
<i>Local Nature Designation</i>	The site is not within or adjacent to Local Nature Designation	
<i>Scheduled Ancient Monuments</i>	The site does not contain a Scheduled Ancient Monument	
<i>Listed buildings</i>	The site is not within or adjacent to Listed buildings	
<i>Agricultural Land Classification</i>	The site is not on Grade 1 or 2 Agricultural Land	
<i>Air Quality Management Area</i>	The site does not contain an AQMA	
<i>GP Surgeries</i>	The nearest doctor's surgery is within 5km	
<i>Primary School</i>	The nearest primary school is within 1km	
<i>Secondary School</i>	The nearest secondary school is within 5km	
<i>Town Centres</i>	The site is within 5km of a Town Centre	
<i>Employment Area</i>	The site is within 5km of an Employment Area	
<i>Index of deprivation – income</i>	The site's IoD score is 56.7% and not within the lower	

	10%	
<i>Index of deprivation – Crime</i>	The site's IoD score is 68.0% and not within the lower 10%	
<i>Index of deprivation – Education</i>	The site's IoD score is 52.4% and not within the lower 10%	
<i>Index of deprivation – Employment</i>	The site's IoD score is 77.0% and not within the lower 10%	
<i>Index of deprivation – Barriers to Housing</i>	The site's IoD score is 3.8% and is within the lower 10%	
<i>Index of deprivation – Living Environment</i>	The site's IoD score is 58.7% and not within the lower 10%	
<i>Index of deprivation – Health Deprivation and Disability</i>	The site's IoD score is 87.3% and not within the lower 10%	
<i>Index of multiple deprivation</i>	The site's IMD score is 56.2% and not within the lower 10%	

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Site Reference: Site 10

Site Location Plan:



Constraint Analysis:

	Constraint Notes	Colour Code
First Tier Constraints		
<i>Flood Risk</i>	The site is within Flood Zone 2 and 3	
<i>Natura 2000 / Ramsar</i>	The site is over 5km of a Natura 2000/Ramsar Site	
<i>SSSI</i>	The site is not within 2km of a SSSI	

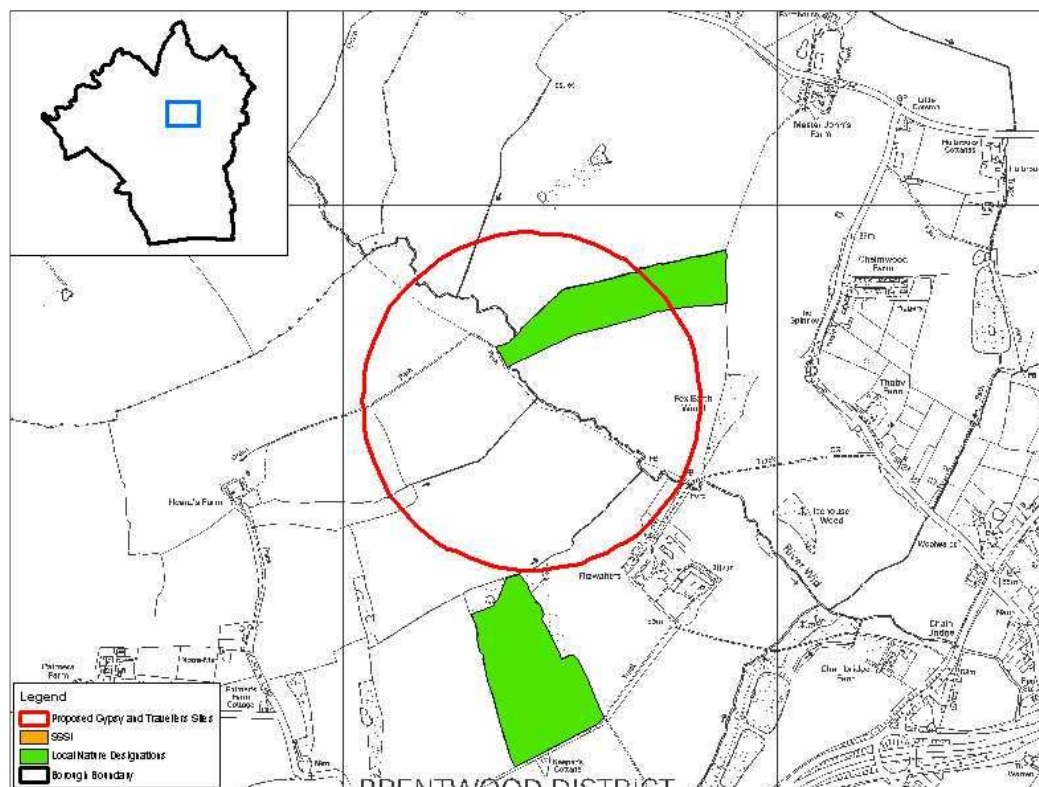
Second Tier Constraints		
<i>Local Nature Designation</i>	The site is not within or adjacent to Local Nature Designation	
<i>Scheduled Ancient Monuments</i>	The site does not contain a Scheduled Ancient Monument	
<i>Listed buildings</i>	The site is not within or adjacent to Listed buildings	
<i>Agricultural Land Classification</i>	The site is on Grade 2 Agricultural Land	
<i>Air Quality Management Area</i>	The site does not contain an AQMA	
<i>GP Surgeries</i>	The nearest doctor's surgery is within 5km	
<i>Primary School</i>	The nearest primary school is within 5km	
<i>Secondary School</i>	The nearest secondary school is within 5km	
<i>Town Centres</i>	The site is within 5km of a Town Centre	
<i>Employment Area</i>	The site is within 5km of an Employment Area	
<i>Index of deprivation – income</i>	The site's IoD score is 69.1% and not within the lower	

	10%	
<i>Index of deprivation – Crime</i>	The site's loD score is 66.7% and not within the lower 10%	
<i>Index of deprivation – Education</i>	The site's loD score is 70.9% and not within the lower 10%	
<i>Index of deprivation – Employment</i>	The site's loD score is 74.9% and not within the lower 10%	
<i>Index of deprivation – Barriers to Housing</i>	The site's loD score is 50.5% and not within the lower 10%	
<i>Index of deprivation – Living Environment</i>	The site's loD score is 78.8% and not within the lower 10%	
<i>Index of deprivation – Health Deprivation and Disability</i>	The site's loD score is 90.7% and not within the lower 10%	
<i>Index of multiple deprivation</i>	The site's IMD score is 88% and not within the lower 10%	

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Site Reference: Site 11

Site Location Plan:



Constraint Analysis:

	Constraint Notes	Colour Code
First Tier Constraints		
<i>Flood Risk</i>	The site is within Flood Zone 2 and 3	
<i>Natura 2000 / Ramsar</i>	The site is over 5km of a Natura 2000/Ramsar Site	
<i>SSSI</i>	The site is not within 2km of a SSSI	

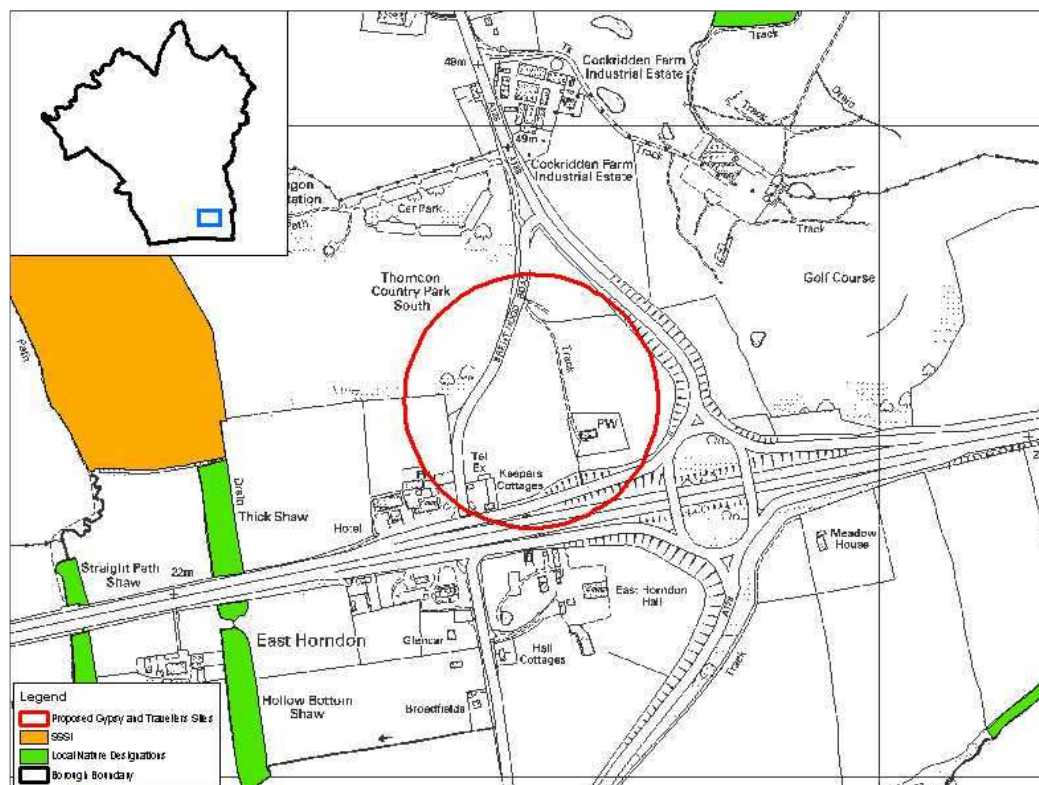
Second Tier Constraints		
<i>Local Nature Designation</i>	The site is within or adjacent to Local Nature Designation	
<i>Scheduled Ancient Monuments</i>	The site does not contain a Scheduled Ancient Monument	
<i>Listed buildings</i>	The site is within or adjacent to Listed buildings	
<i>Agricultural Land Classification</i>	The site is not on Grade 1 or 2 Agricultural Land	
<i>Air Quality Management Area</i>	The site does not contain an AQMA	
<i>GP Surgeries</i>	The nearest doctor's surgery is within 5km	
<i>Primary School</i>	The nearest primary school is within 5km	
<i>Secondary School</i>	The nearest secondary school is within 5km	
<i>Town Centres</i>	The site is within 10km of a Town Centre	
<i>Employment Area</i>	The site is within 1km of an Employment Area	
<i>Index of deprivation – income</i>	The site's IoD score is 56.6% and not within the lower 10%	

<i>Index of deprivation – Crime</i>	The site's IoD score is 66.3% and not within the lower 10%	
<i>Index of deprivation – Education</i>	The site's IoD score is 52.4% and not within the lower 10%	
<i>Index of deprivation – Employment</i>	The site's IoD score is 77.0% and not within the lower 10%	
<i>Index of deprivation – Barriers to Housing</i>	The site's IoD score is 3.8% and is within the lower 10%	
<i>Index of deprivation – Living Environment</i>	The site's IoD score is 58.7% and not within the lower 10%	
<i>Index of deprivation – Health Deprivation and Disability</i>	The site's IoD score is 87.3% and not within the lower 10%	
<i>Index of multiple deprivation</i>	The site's IMD score is 56.2% and not within the lower 10%	

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Site Reference: Site 12

Site Location Plan:



Constraint Analysis:

	Constraint Notes	Colour Code
First Tier Constraints		
<i>Flood Risk</i>	The site is within Flood Zone 1	
<i>Natura 2000 / Ramsar</i>	The site is over 5km of a Natura 2000/Ramsar Site	
<i>SSSI</i>	The site is within 2km of a SSSI	

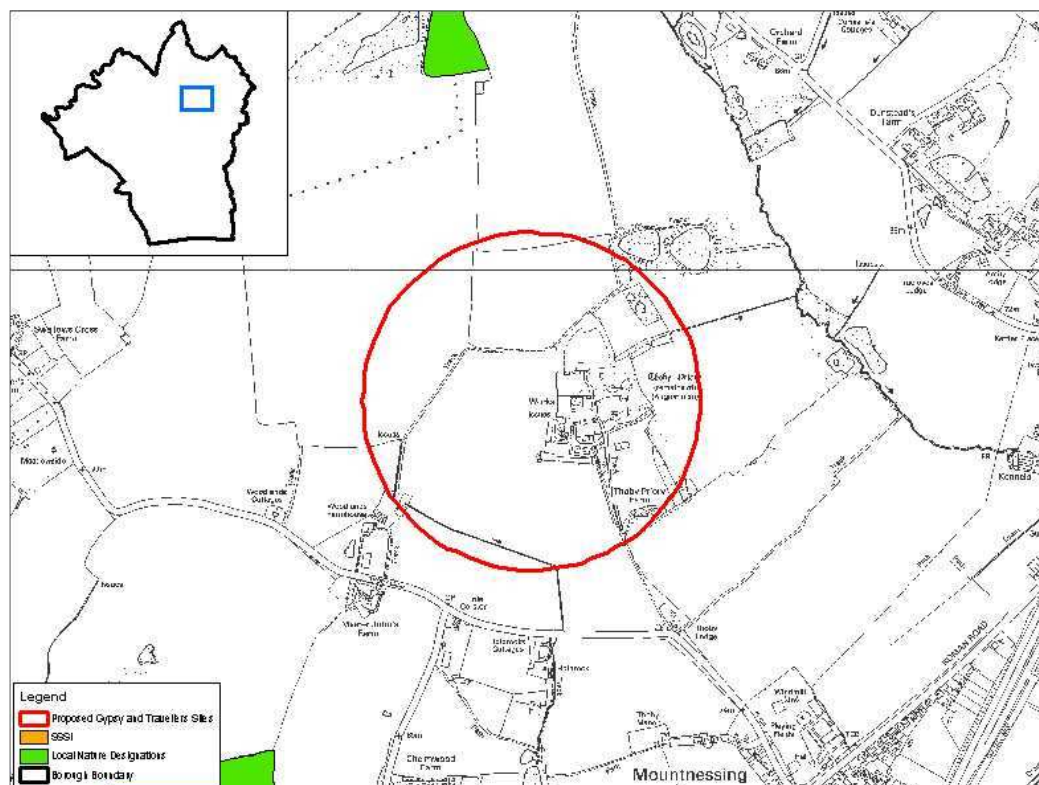
Second Tier Constraints		
<i>Local Nature Designation</i>	The site is not within or adjacent to Local Nature Designation	
<i>Scheduled Ancient Monuments</i>	The site does not contain a Scheduled Ancient Monument	
<i>Listed buildings</i>	The site is within or adjacent to Listed buildings	
<i>Agricultural Land Classification</i>	The site is not on Grade 1 or 2 Agricultural Land	
<i>Air Quality Management Area</i>	The site does not contain an AQMA	
<i>GP Surgeries</i>	The nearest doctor's surgery is within 5km	
<i>Primary School</i>	The nearest primary school is within 5km	
<i>Secondary School</i>	The nearest secondary school is within 5km	
<i>Town Centres</i>	The site is within 10km of a Town Centre	
<i>Employment Area</i>	The site is within 5km of an Employment Area	

<i>Index of deprivation – income</i>	The site's loD score is 77.5% and not within the lower 10%	
<i>Index of deprivation – Crime</i>	The site's loD score is 56.5% and not within the lower 10%	
<i>Index of deprivation – Education</i>	The site's loD score is 50.5% and not within the lower 10%	
<i>Index of deprivation – Employment</i>	The site's loD score is 70.1% and not within the lower 10%	
<i>Index of deprivation – Barriers to Housing</i>	The site's loD score is 3.3% and is within the lower 10%	
<i>Index of deprivation – Living Environment</i>	The site's loD score is 60.8% and not within the lower 10%	
<i>Index of deprivation – Health Deprivation and Disability</i>	The site's loD score is 86.4% and not within the lower 10%	
<i>Index of multiple deprivation</i>	The site's IMD score is 57.5% and not within the lower 10%	

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Site Reference: Site 13

Site Location Plan:



Constraint Analysis:

	Constraint Notes	Colour Code
First Tier Constraints		
<i>Flood Risk</i>	The site is within Flood Zone 1	
<i>Natura 2000 / Ramsar</i>	The site is over 5km of a Natura 2000/Ramsar Site	
<i>SSSI</i>	The site is over 2km from a SSSI	

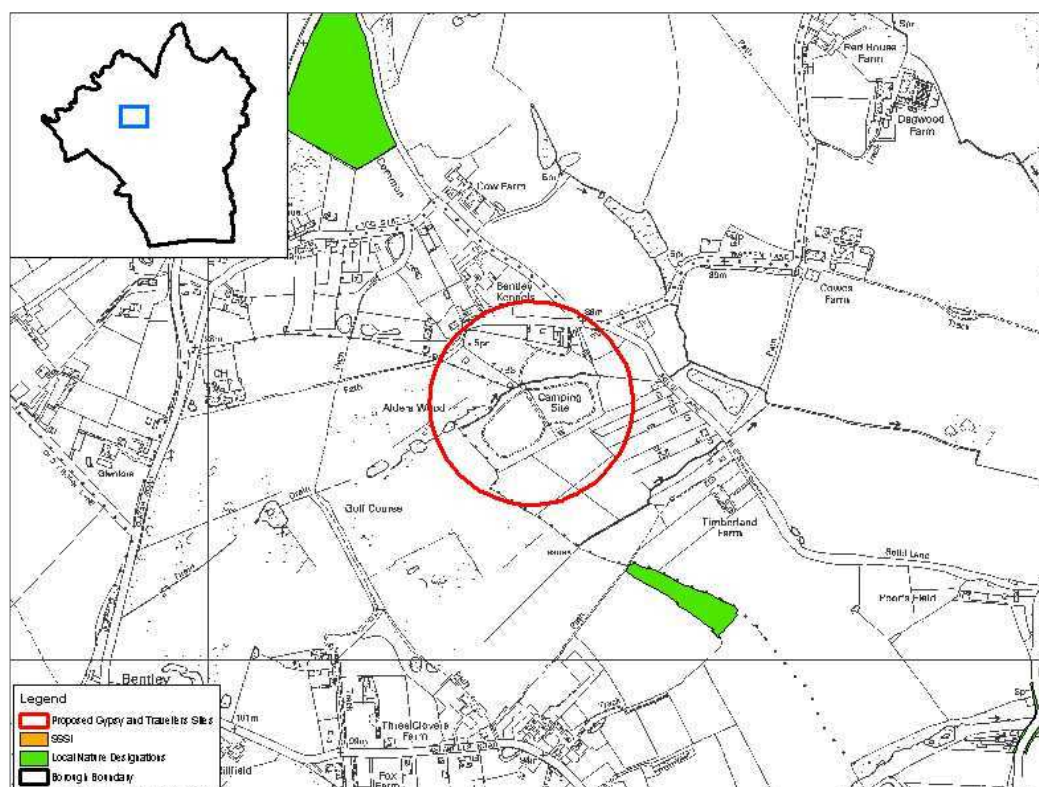
Second Tier Constraints		
<i>Local Nature Designation</i>	The site is not within or adjacent to Local Nature Designation	
<i>Scheduled Ancient Monuments</i>	The site does contain a Scheduled Ancient Monument	
<i>Listed buildings</i>	The site is within or adjacent to Listed buildings	
<i>Agricultural Land Classification</i>	The site is on Grade 2 Agricultural Land	
<i>Air Quality Management Area</i>	The site does not contain an AQMA	
<i>GP Surgeries</i>	The nearest doctor's surgery is within 5km	
<i>Primary School</i>	The nearest primary school is within 1km	
<i>Secondary School</i>	The nearest secondary school is within 5km	
<i>Town Centres</i>	The site is within 5km of a Town Centre	
<i>Employment Area</i>	The site is within 5km of an Employment Area	
<i>Index of deprivation – income</i>	The site's IoD score is 56.7% and not within the lower	

	10%	
<i>Index of deprivation – Crime</i>	The site's loD score is 68.0% and not within the lower 10%	
<i>Index of deprivation – Education</i>	The site's loD score is 52.4% and not within the lower 10%	
<i>Index of deprivation – Employment</i>	The site's loD score is 77.0% and not within the lower 10%	
<i>Index of deprivation – Barriers to Housing</i>	The site's loD score is 3.8% and is within the lower 10%	
<i>Index of deprivation – Living Environment</i>	The site's loD score is 58.7% and not within the lower 10%	
<i>Index of deprivation – Health Deprivation and Disability</i>	The site's loD score is 87.3% and not within the lower 10%	
<i>Index of multiple deprivation</i>	The site's IMD score is 56.2% and not within the lower 10%	

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Site Reference: Site 14

Site Location Plan:



Constraint Analysis:

	Constraint Notes	Colour Code
First Tier Constraints		
<i>Flood Risk</i>	The site is within Flood Zone 1	
<i>Natura 2000 / Ramsar</i>	The site is over 5km of a Natura 2000/Ramsar Site	
<i>SSSI</i>	The site is within 2km of a SSSI	

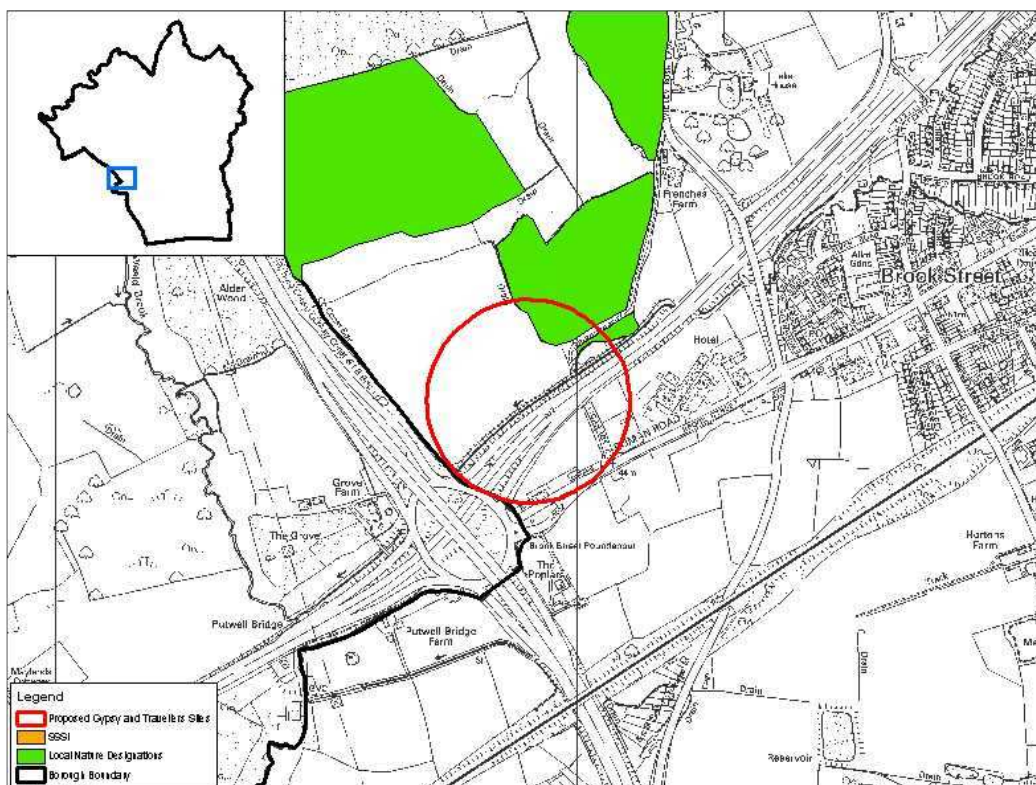
Second Tier Constraints		
<i>Local Nature Designation</i>	The site is not within or adjacent to Local Nature Designation	
<i>Scheduled Ancient Monuments</i>	The site does not contain a Scheduled Ancient Monument	
<i>Listed buildings</i>	The site is not within or adjacent to Listed buildings	
<i>Agricultural Land Classification</i>	The site is not on Grade 1 or 2 Agricultural Land	
<i>Air Quality Management Area</i>	The site does not contain an AQMA	
<i>GP Surgeries</i>	The nearest doctor's surgery is within 5km	
<i>Primary School</i>	The nearest primary school is within 1km	
<i>Secondary School</i>	The nearest secondary school is within 5km	
<i>Town Centres</i>	The site is within 5km of a Town Centre	
<i>Employment Area</i>	The site is within 5km of an Employment Area	
<i>Index of deprivation – income</i>	The site's IoD score is 60.8% and not within the lower	

	10%	
<i>Index of deprivation – Crime</i>	The site's loD score is 58.3% and not within the lower 10%	
<i>Index of deprivation – Education</i>	The site's loD score is 54.5% and not within the lower 10%	
<i>Index of deprivation – Employment</i>	The site's loD score is 63.6% and not within the lower 10%	
<i>Index of deprivation – Barriers to Housing</i>	The site's loD score is 17.4% and not within the lower 10%	
<i>Index of deprivation – Living Environment</i>	The site's loD score is 72.2% and not within the lower 10%	
<i>Index of deprivation – Health Deprivation and Disability</i>	The site's loD score is 86.5% and not within the lower 10%	
<i>Index of multiple deprivation</i>	The site's IMD score is 67.5% and not within the lower 10%	

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Site Reference: Site 15

Site Location Plan:



Constraint Analysis:

	Constraint Notes	Colour Code
First Tier Constraints		
<i>Flood Risk</i>	The site is within Flood Zone 2 and 3	
<i>Natura 2000 / Ramsar</i>	The site is over 5km of a Natura 2000/Ramsar Site	
<i>SSSI</i>	The site is not within 2km of a SSSI	

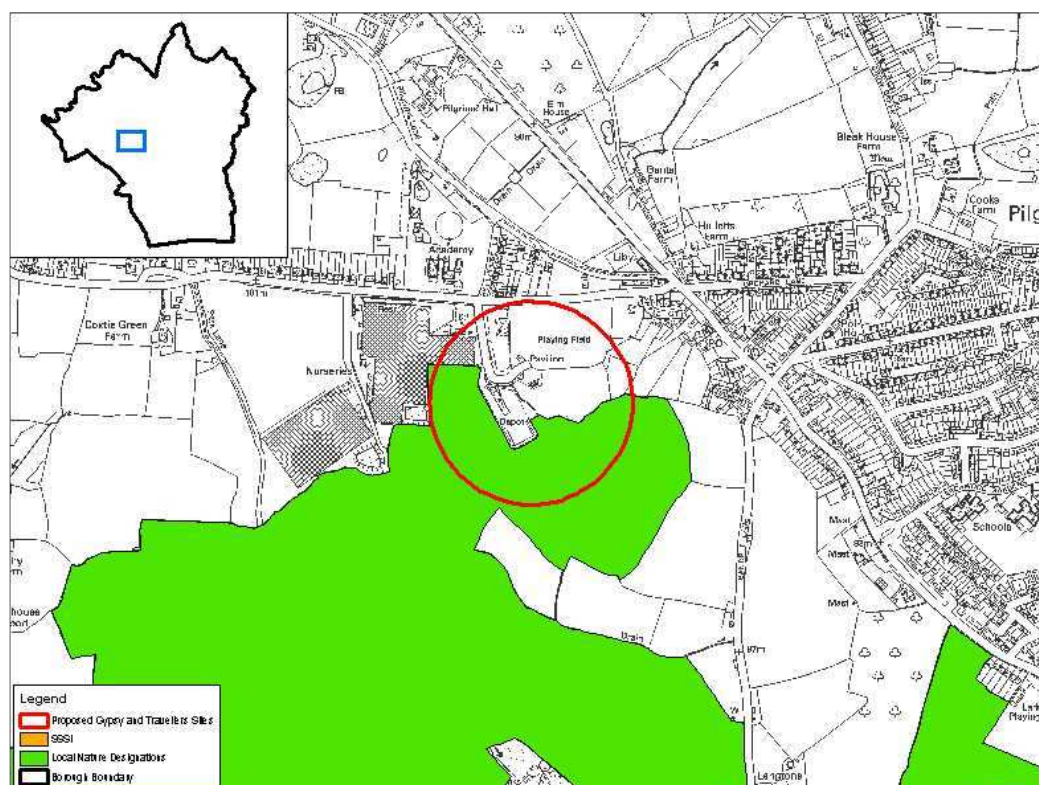
Second Tier Constraints		
<i>Local Nature Designation</i>	The site is within or adjacent to Local Nature Designation	
<i>Scheduled Ancient Monuments</i>	The site does not contain a Scheduled Ancient Monument	
<i>Listed buildings</i>	The site is not within or adjacent to Listed buildings	
<i>Agricultural Land Classification</i>	The site is not on Grade 1 or 2 Agricultural Land	
<i>Air Quality Management Area</i>	The site does contain an AQMA	
<i>GP Surgeries</i>	The nearest doctor's surgery is within 5km	
<i>Primary School</i>	The nearest primary school is within 1km	
<i>Secondary School</i>	The nearest secondary school is within 5km	
<i>Town Centres</i>	The site is within 5km of a Town Centre	
<i>Employment Area</i>	The site is within 5km of an Employment Area	
<i>Index of deprivation – income</i>	The site's IoD score is 93.2% and not within the lower 10%	

<i>Index of deprivation – Crime</i>	The site's IoD score is 63.3% and not within the lower 10%	
<i>Index of deprivation – Education</i>	The site's IoD score is 85.6% and not within the lower 10%	
<i>Index of deprivation – Employment</i>	The site's IoD score is 89.8% and not within the lower 10%	
<i>Index of deprivation – Barriers to Housing</i>	The site's IoD score is 23.2% and is not within the lower 10%	
<i>Index of deprivation – Living Environment</i>	The site's IoD score is 78.4% and not within the lower 10%	
<i>Index of deprivation – Health Deprivation and Disability</i>	The site's IoD score is 95.5% and not within the lower 10%	
<i>Index of multiple deprivation</i>	The site's IMD score is 88.6% and not within the lower 10%	

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Site Reference: Site 16

Site Location Plan:



Constraint Analysis:

	Constraint Notes	Colour Code
First Tier Constraints		
<i>Flood Risk</i>	The site is within Flood Zone 1	
<i>Natura 2000 / Ramsar</i>	The site is over 5km of a Natura 2000/Ramsar Site	
<i>SSSI</i>	The site is over 2km from a SSSI	

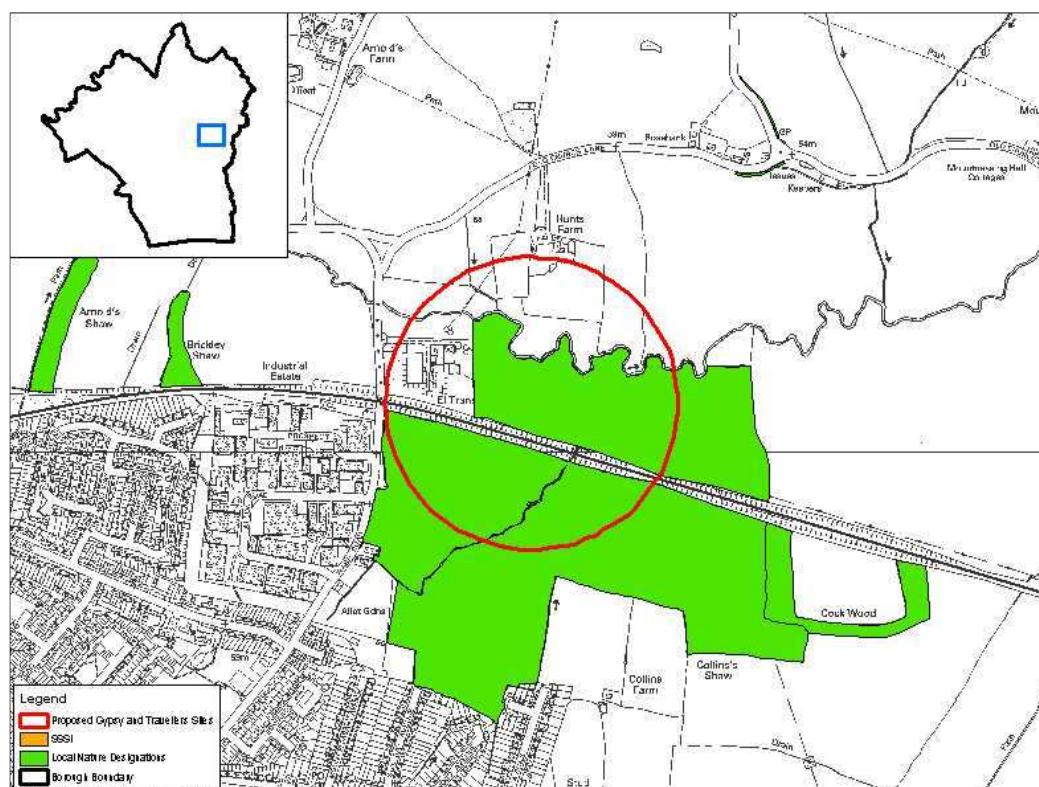
Second Tier Constraints		
<i>Local Nature Designation</i>	The site is within or adjacent to Local Nature Designation	
<i>Scheduled Ancient Monuments</i>	The site does not contain a Scheduled Ancient Monument	
<i>Listed buildings</i>	The site is not within or adjacent to Listed buildings	
<i>Agricultural Land Classification</i>	The site is not on Grade 1 or 2 Agricultural Land	
<i>Air Quality Management Area</i>	The site does not contain an AQMA	
<i>GP Surgeries</i>	The nearest doctor's surgery is within 1km	
<i>Primary School</i>	The nearest primary school is within 1km	
<i>Secondary School</i>	The nearest secondary school is within 5km	
<i>Town Centres</i>	The site is within 5km of a Town Centre	
<i>Employment Area</i>	The site is within 5km of an Employment Area	
<i>Index of deprivation – income</i>	The site's IoD score is 60.8% and not within the lower 10%	

<i>Index of deprivation – Crime</i>	The site's IoD score is 63.3% and not within the lower 10%	
<i>Index of deprivation – Education</i>	The site's IoD score is 54.5% and not within the lower 10%	
<i>Index of deprivation – Employment</i>	The site's IoD score is 63.6% and not within the lower 10%	
<i>Index of deprivation – Barriers to Housing</i>	The site's IoD score is 23.2% and is not within the lower 10%	
<i>Index of deprivation – Living Environment</i>	The site's IoD score is 72.2% and not within the lower 10%	
<i>Index of deprivation – Health Deprivation and Disability</i>	The site's IoD score is 86.5% and not within the lower 10%	
<i>Index of multiple deprivation</i>	The site's IMD score is 76.1% and not within the lower 10%	

Brentwood Gypsy and Traveller Sites Proforma

Site Reference: Site 17

Site Location Plan:



Constraint Analysis:

	Constraint Notes	Colour Code
First Tier Constraints		
<i>Flood Risk</i>	The site is within Flood Zone 2 and 3	
<i>Natura 2000 / Ramsar</i>	The site is over 5km of a Natura 2000/Ramsar Site	
<i>SSSI</i>	The site is not within 2km of a SSSI	

Second Tier Constraints		
<i>Local Nature Designation</i>	The site is within or adjacent to Local Nature Designation	
<i>Scheduled Ancient Monuments</i>	The site does not contain a Scheduled Ancient Monument	
<i>Listed buildings</i>	The site is not within or adjacent to Listed buildings	
<i>Agricultural Land Classification</i>	The site is not on Grade 1 or 2 Agricultural Land	
<i>Air Quality Management Area</i>	The site does not contain an AQMA	
<i>GP Surgeries</i>	The nearest doctor's surgery is within 5km	
<i>Primary School</i>	The nearest primary school is within 1km	
<i>Secondary School</i>	The nearest secondary school is within 5km	
<i>Town Centres</i>	The site is within 5km of a Town Centre	
<i>Employment Area</i>	The site is within 1km of an Employment Area	
<i>Index of deprivation – income</i>	The site's IoD score is 56.7% and not within the lower 10%	

<i>Index of deprivation – Crime</i>	The site's IoD score is 63.5% and not within the lower 10%	
<i>Index of deprivation – Education</i>	The site's IoD score is 52.4% and not within the lower 10%	
<i>Index of deprivation – Employment</i>	The site's IoD score is 77.0% and not within the lower 10%	
<i>Index of deprivation – Barriers to Housing</i>	The site's IoD score is 3.8% and is within the lower 10%	
<i>Index of deprivation – Living Environment</i>	The site's IoD score is 58.7% and not within the lower 10%	
<i>Index of deprivation – Health Deprivation and Disability</i>	The site's IoD score is 87.3% and not within the lower 10%	
<i>Index of multiple deprivation</i>	The site's IMD score is 56.2% and not within the lower 10%	

Brentwood Gypsy and Traveller Sites Proforma

Site Reference: Site 18

Site Location Plan:



Constraint Analysis:

	Constraint Notes	Colour Code
First Tier Constraints		
<i>Flood Risk</i>	The site is within Flood Zone 2 and 3	
<i>Natura 2000 / Ramsar</i>	The site is over 5km of a Natura 2000/Ramsar Site	
<i>SSSI</i>	The site is not within 2km of a SSSI	

Second Tier Constraints		
<i>Local Nature Designation</i>	The site is not within or adjacent to Local Nature Designation	
<i>Scheduled Ancient Monuments</i>	The site does not contain a Scheduled Ancient Monument	
<i>Listed buildings</i>	The site is not within or adjacent to Listed buildings	
<i>Agricultural Land Classification</i>	The site is not on Grade 1 or 2 Agricultural Land	
<i>Air Quality Management Area</i>	The site does not contain an AQMA	
<i>GP Surgeries</i>	The nearest doctor's surgery is within 5km	
<i>Primary School</i>	The nearest primary school is within 1km	
<i>Secondary School</i>	The nearest secondary school is within 5km	
<i>Town Centres</i>	The site is within 5km of a Town Centre	
<i>Employment Area</i>	The site is within 1km of an Employment Area	
<i>Index of deprivation – income</i>	The site's IoD score is 56.7% and not within the lower	

	10%	
<i>Index of deprivation – Crime</i>	The site's IoD score is 66.2% and not within the lower 10%	
<i>Index of deprivation – Education</i>	The site's IoD score is 52.4% and not within the lower 10%	
<i>Index of deprivation – Employment</i>	The site's IoD score is 77.0% and not within the lower 10%	
<i>Index of deprivation – Barriers to Housing</i>	The site's IoD score is 3.8% and is within the lower 10%	
<i>Index of deprivation – Living Environment</i>	The site's IoD score is 58.7% and not within the lower 10%	
<i>Index of deprivation – Health Deprivation and Disability</i>	The site's IoD score is 87.3% and not within the lower 10%	
<i>Index of multiple deprivation</i>	The site's IMD score is 56.2% and not within the lower 10%	