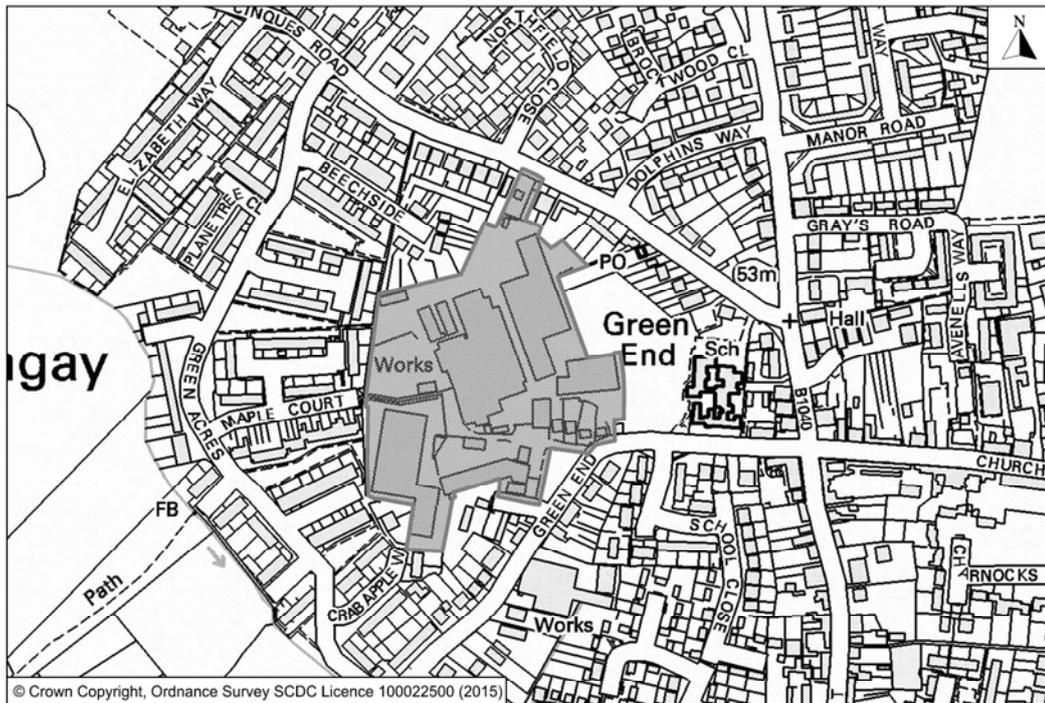


Site Information	
Development Sequence	Minor Rural Centre
Site reference number(s): SC117	
Consultation Reference numbers: 33 (I&O 2012)	
Site name/address: Green End Industrial Estate, Green End, Gamlingay	

Map:



Site description:

An industrial site with a number of large commercial buildings, with open storage areas, and staff and commercial vehicle parking. A small number of residential properties are located on the site close to the main entrance and to Cinques Road. Bounded by residential on three sides and the grounds of a primary school to the east. The site extends to Cinques Road at its northernmost point.

Current use(s): Industrial Estate.

Proposed use(s): Up to 140 dwellings with employment, community facilities and public open space

Site size (ha): South Cambridgeshire: 4.09 ha.

Potential residential capacity: 92 dwellings (30 dph)

LAND			
PDL	Would development make use of previously developed land?		GREEN = Entirely on PDL
Agricultural Land	Would development lead to the loss of the		GREEN = Neutral. Development would not affect grade 1 and 2 land.

	best and most versatile agricultural land?		
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.
POLLUTION			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact. Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		DARK GREEN = Would remove existing significant source of pollution. This site has a history of noisy activities related to industrial / commercial uses. Residential development would have a positive impact and would result in significant improvements in the local noise climate and the living environment of existing residential premises; Development would remove existing use that creates nuisance, resulting in significant benefits.
Contamination	Is there possible contamination on the site?		AMBER = Site partially within or adjacent to an area with a history of contamination, or capable of remediation appropriate to proposed development (potential to achieve benefits subject to appropriate mitigation) Potential for minor benefits through remediation of minor contamination. Existing commercial / industrial use, requires assessment.
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process, e.g. as part of Sustainable Drainage Systems (Suds).
BIODIVERSITY			
Designated Sites	Will it conserve protected species and protect sites designated for nature		GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts.

	conservation interest, and geodiversity? (Including International and locally designated sites)		No impact on protected sites and species (or impacts could be mitigated).
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation. Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		GREEN = Site does not contain or adjoin any protected trees
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation. Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		GREEN = No impact (generally compatible, or capable of being made compatible with local landscape character, or provide minor improvements) Neutral impact (generally compatible, or capable of being made compatible with local landscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
Townscape	Will it maintain and enhance the diversity and distinctiveness of		GREEN = No impact (generally compatible, or capable of being made compatible with local townscape character, or provide minor improvements).

	townscape character, including through appropriate design and scale of development?		The site is primarily occupied by a wide variety of commercial buildings of no townscape merit. Redevelopment has the potential to improve vehicular and pedestrian permeability, and improve the townscape in this part of the village.
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		GREEN = Site does not contain or adjoin such buildings, sites or features, and there is no impact to the setting Minor positive to Neutral impact on historic assets (existing features retained, or appropriate mitigation possible). Archaeological potential will require further information but the assumption for a neutral impact is that it is likely appropriate mitigation can be achieved through the development process. Potential for enhancement of former industrial site subject to entrance treatment and views on axis along street.
CLIMATE CHANGE			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site within at flood risk?		GREEN = Flood Zone 1 / low risk Flood Zone 1 and no drainage issues that cannot be appropriately addressed
HUMAN HEALTH AND WELL BEING			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite Neutral impact (existing features retained or appropriate mitigation).
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		GREEN = <1km or onsite provision 0.8km ACF from centre of the site to The Butts Recreation Ground, Gamlingay.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		AMBER =4 00 - 800m 642m ACF from centre of the site to The Butts Recreation Ground, Gamlingay.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies		AMBER = No Impact No effect on pitch or plot provision.

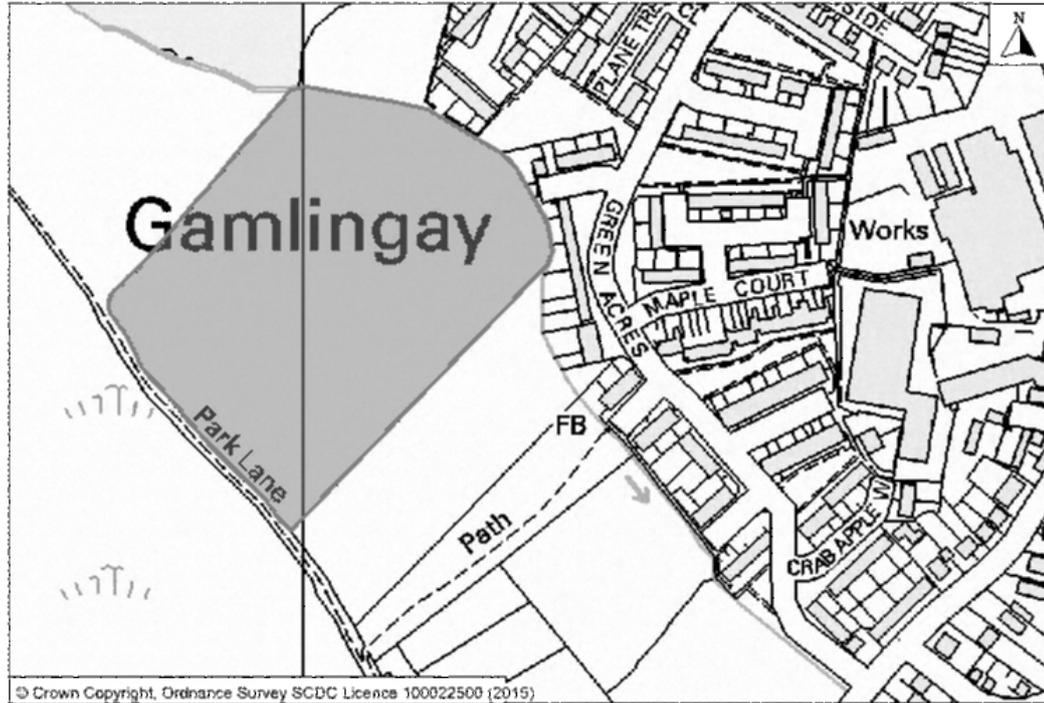
	and Travellers and Travelling Showpeople?		
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		G = <400m 284m ACF from the centre of the site to a cross road location which illustrates a main cluster of services and facilities within the village.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R =>800m
Distance: GP Service	How far is the nearest health centre or GP service?		A = 400 - 800m 650m ACF from centre of site to Medical Centre, Gamlingay.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed). No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		GREEN = Good scope for integration with existing communities / of sufficient scale to create a new community.
ECONOMY			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.
Shopping	Will it protect the shopping		GREEN = No effect or would support the vitality and viability of existing centres.

	hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		RED = >3km 8.1km ACF from centre of site to South Cambridgeshire 008A (Cambourne Business Park)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development Development would have no effect on employment land or premises.
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		GREEN = Existing infrastructure likely to be sufficient. Minor Utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The WWTW is operating close to capacity and the sewerage network is at capacity and both will require mitigation.
Education Capacity	Is there sufficient education capacity?		GREEN= Non-residential development / surplus school places. Insufficient spare school capacity but potential for improvement to meet needs. Adjoins Primary School. Potential exists for part of the site to be used to enable any necessary expansion of the school.
Distance: Primary School	How far is the nearest primary school?		G = <400m 204m ACF from centre of site to Gamlingay County First School.
Distance: Secondary School	How far is the nearest secondary school?		G = Within 1km (or site large enough to provide new) 0.7km ACF from centre of site to Gamlingay Village College.
TRANSPORT			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High		RED = Service does not meet the

	Quality Public Transport (at edge of site)?		requirements of a high quality public transport (HQPT)
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		AMBER = Score 10-14 from 4 criteria below Total score of 14.
Distance: bus stop / rail station			GG = Within 400m (6) 218m ACF from the centre of the site to the nearest bus stop.
Frequency of Public Transport			RR= Less than hourly service (0)
Public transport journey time to City Centre			G = 21 to 30 minutes (4) 30 Minutes from Gamlingay to St. Neots.
Distance for cycling to City Centre			G = 5km to 10km (4) 6.87km ACF from the centre of the site to Sandy Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m 6,720m ACF from centre of the site to Sandy Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		GREEN = No capacity / access constraints identified that cannot be fully mitigated. No capacity constraints identified, safe access can be achieved.
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts The Highway Authority will require new development to provide or contribute to the provision of infrastructure to encourage more sustainable transport links both on and off site. Provision or contribution from this site would result in minor improvement to public transport, walking or cycling facilities.

Site Information	
Development Sequence	Minor Rural Centre
Site reference number(s): SC168	
Consultation Reference numbers:	
Site name/address: Land off Green Acres, Gamlingay (land west of 65 & 67 Greenacres, Gamlingay)	

Map:



Site description: Large arable field to the north west of the village, bounded by hedges with a number of trees embedded in the hedgerows. Adjoins residential to the east.

Current use(s): Agriculture

Proposed use(s): Housing development for 120 dwellings

Site size (ha): South Cambridgeshire: 4.64 ha

Potential residential capacity: 104 dwellings (30 dph)

LAND			
PDL	Would development make use of previously developed land?		RED = Not on PDL
Agricultural Land	Would development lead to the loss of the best and most versatile agricultural land?		GREEN = Neutral. Development would not affect grade 1 and 2 land.

Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.
POLLUTION			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact. Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		GREEN = No adverse effects or capable of full mitigation.
Contamination	Is there possible contamination on the site?		AMBER = Site partially within or adjacent to an area with a history of contamination, or capable of remediation appropriate to proposed development (potential to achieve benefits subject to appropriate mitigation). There is a small area of filled land just north of this site. Potential for minor benefits through remediation of minor contamination.
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation. Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process, e.g. as part of Sustainable Drainage Systems (Suds).
BIODIVERSITY			
Designated Sites	Will it conserve protected species and protect sites designated for nature conservation interest, and geodiversity? (Including		GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts.

	International and locally designated sites)		
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		<p>AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation</p> <p>Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.</p>
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		GREEN = Site does not contain or adjoin any protected trees
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		<p>AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation</p> <p>Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.</p>
LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		<p>AMBER = negative impact on landscape character, incapable of mitigation.</p> <p>Minor Negative Impact (Development conflicts with landscape character, minor negative impacts incapable of mitigation). Development of this site would have an adverse impact on landscape setting by reducing the transitional area of small fields, hedgerows and trees and by the introduction of a promontory of built development into the countryside. The upper floors of houses would be visible above retained hedgerows to the detriment of the rural character of the area.</p>
Townscape	Will it maintain and enhance the diversity and distinctiveness of		GREEN = No impact (generally compatible, or capable of being made compatible with local townscape character, or provide minor improvements)

	townscape character, including through appropriate design and scale of development?		Neutral impact (generally compatible, or capable of being made compatible with local townscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		<p>RED = Site contains, is adjacent to, or within the setting of such sites, buildings and features, with potential for significant negative impacts incapable of appropriate mitigation.</p> <p>Part within CA. Major adverse effect due to loss of historic farm buildings (Heritage Assets) identified as positive buildings in CA Appraisal. Adverse effect on setting of CA by obscuring views from footpaths and from N & NE of site. Major adverse effect on settings of LBs along Church End including farmstead by obscuring views from footpaths and countryside to N and NE of site.</p>
CLIMATE CHANGE			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site within at flood risk?		<p>GREEN = Flood Zone 1 / low risk</p> <p>Flood Zone 1 and no drainage issues that cannot be appropriately addressed.</p>
HUMAN HEALTH AND WELL BEING			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		<p>AMBER = 1-3km</p> <p>1.1km ACF from centre of the site to The Butts Recreation Ground, Gamlingay.</p>
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		<p>RED = >800m</p> <p>995m ACF from centre of the site to The Butts Recreation Ground, Gamlingay.</p>
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies		<p>AMBER = No Impact</p> <p>No effect on pitch or plot provision.</p>

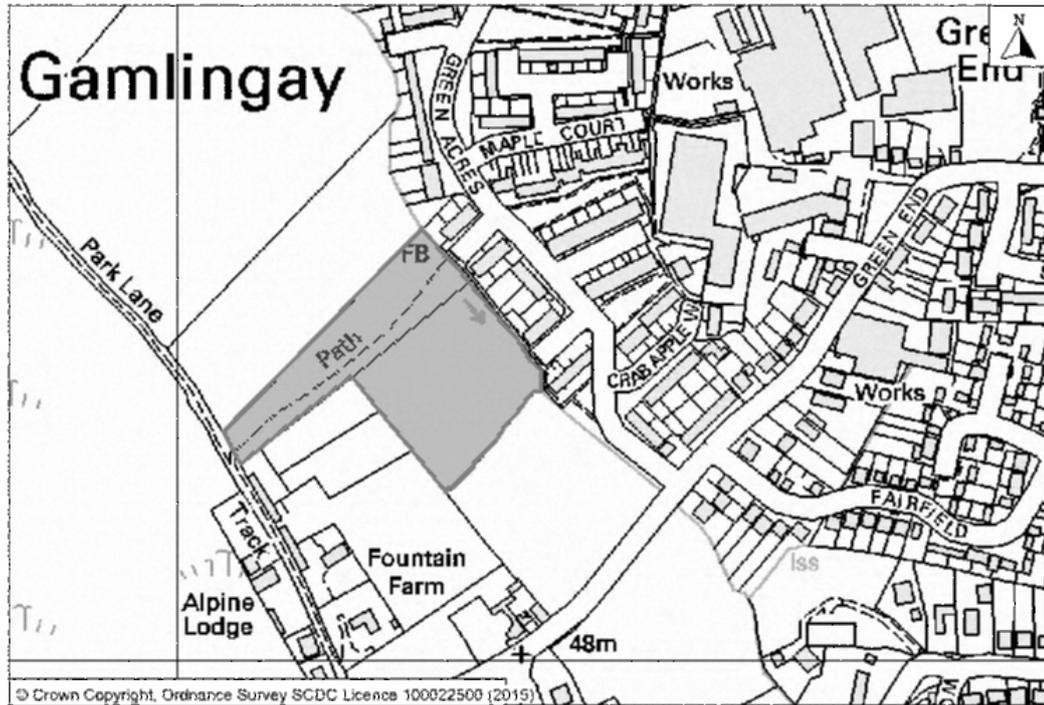
	and Travellers and Travelling Showpeople?		
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		A = 400 - 800m 699m ACF from the centre of the site to a cross road location which illustrates a main cluster of services and facilities within the village.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R =>800m
Distance: GP Service	How far is the nearest health centre or GP service?		R =>800m 975m ACF from centre of site to Medical Centre, Gamlingay.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed). No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		RED = Limited scope for integration with existing communities / isolated and/or separated by non-residential land uses Site is poorly related to the existing built-up area.
ECONOMY			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.
Shopping	Will it protect the		GREEN = No effect or would support the

	shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		vitality and viability of existing centres. Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		RED = >3km 8.4km ACF from centre of site to South Cambridgeshire 008A (Cambourne Business Park)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		GREEN = Existing infrastructure likely to be sufficient Minor Utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The WWTW is operating close to capacity and the sewerage network is at capacity and both will require mitigation
Education Capacity	Is there sufficient education capacity?		GREEN= Non-residential development / surplus school places Insufficient spare school capacity but potential for improvement to meet needs.
Distance: Primary School	How far is the nearest primary school?		A = 400 - 800m 629m ACF from centre of site to Gamlingay County First School.
Distance: Secondary School	How far is the nearest secondary school?		A = 1 to 3 km 1.1km ACF from centre of site to Gamlingay Village College.
TRANSPORT			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge of site)?		RED = Service does not meet the requirements of a high quality public transport (HQPT)

Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		AMBER = Score 10-14 from 4 criteria below Total score of 14.
Distance: bus stop / rail station			GG = Within 400m (6) 225m ACF from the centre of the site to the nearest bus stop.
Frequency of Public Transport			RR= Less than hourly service (0)
Public transport journey time to City Centre			G = 21 to 30 minutes (4) 30 Minutes from Gamlingay to St. Neots.
Distance for cycling to City Centre			G = 5km to 10km (4) 6.47km ACF from the centre of the site to Sandy Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m 6,345m ACF from centre of the site to Sandy Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		AMBER = Insufficient capacity / access. Negative effects capable of appropriate mitigation. Minor negative effects incapable of mitigation. Access to the site is through a small gap onto Greenacres and it is uncertain that this access link to the public highway is suitable to serve the number of units that are being proposed. Insufficient capacity or access constraints that cannot be adequately mitigated.
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts No impact to public transport, walking or cycling facilities

Site Information	
Development Sequence	Minor Rural Centre
Site reference number(s): SC170	
Consultation Reference numbers:	
Site name/address: Land off Green Acres, Gamlingay (land west of 1, 11, 27 & 35 Greenacres, Gamlingay)	

Map:



Site description: A field bounded by hedges with scattered trees on the field and in the hedgerows, located to the south west of the village. Adjoins residential to the north east from which it is separated by a stream. Bounded by heath to the south.

Current use(s): Agriculture

Proposed use(s): Housing development for 48 dwellings

Site size (ha): South Cambridgeshire: 1.88 ha.

Potential residential capacity: 38 dwellings (30 dph net)

LAND			
PDL	Would development make use of previously developed land?		RED = Not on PDL
Agricultural Land	Would development lead to the loss of the best and most versatile		GREEN = Neutral. Development would not affect grade 1 and 2 land.

	agricultural land?		
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.
POLLUTION			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact. Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		GREEN = No adverse effects or capable of full mitigation
Contamination	Is there possible contamination on the site?		GREEN = Site not within or adjacent to an area with a history of contamination
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process, e.g. as part of Sustainable Drainage Systems (Suds).
BIODIVERSITY			
Designated Sites	Will it conserve protected species and protect sites designated for nature conservation interest, and geodiversity? (Including International and locally designated sites)		GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts.
Biodiversity	Would development reduce habitat		AMBER = Development would have a negative impact on existing features or network links but capable of appropriate

	fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		mitigation. Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		GREEN = Site does not contain or adjoin any protected trees
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		AMBER = negative impact on landscape character, incapable of mitigation. Minor Negative Impact (Development conflicts with landscape character, minor negative impacts incapable of mitigation). Development of this site would have an adverse impact on the landscape setting of Gamlingay by reducing the transitional area of small fields, hedgerows and trees and by the introduction of a promontory of built development into the countryside. The upper floors of houses would be visible above retained hedgerows to the detriment of the rural character of the area.
Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		AMBER = negative impact on townscape character, incapable of mitigation. Minor Negative Impact (development conflicts with townscape character, minor negative impacts incapable of mitigation). Adverse effect on separation of hamlets of Dennis Green and Green End.

Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		GREEN = Site does not contain or adjoin such buildings, sites or features, and there is no impact to the setting Neutral impact (existing features retained, or appropriate mitigation possible). Archaeological potential will require further information but the assumption for a neutral impact is that it is likely appropriate mitigation can be achieved through the development process. Adverse effect on setting and separation of LB 1 Dennis Green (GdII) and its rural backdrop.
CLIMATE CHANGE			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site at flood risk?		GREEN = Flood Zone 1 / low risk Flood Zone 1 and no drainage issues that cannot be appropriately addressed
HUMAN HEALTH AND WELL BEING			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		GREEN = <1km or onsite provision 0.9km ACF from centre of the site to The Butts Recreation Ground, Gamlingay.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		RED = >800m 804m ACF from centre of the site to The Butts Recreation Ground, Gamlingay.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		A = 400 - 800m 558m ACF from the centre of the site to a cross road location which illustrates a main cluster of services and facilities within the village.

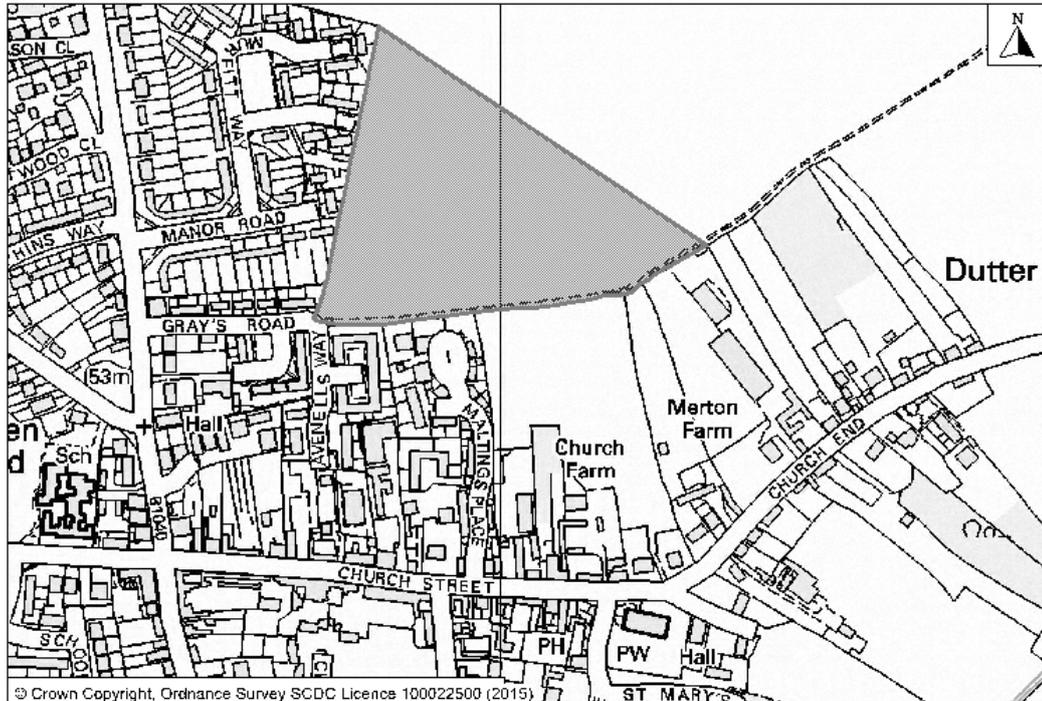
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		A = 400 - 800m 775m ACF from centre of site to Medical Centre, Gamlingay.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed). No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		RED = Limited scope for integration with existing communities / isolated and/or separated by non-residential land uses Site is poorly related to the existing built-up area.
ECONOMY			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		GREEN = No effect or would support the vitality and viability of existing centres. Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main		RED = >3km

	employment centre?		8.4km ACF from centre of site to South Cambridgeshire 008A (Cambourne Business Park)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development.
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		GREEN = Existing infrastructure likely to be sufficient Minor Utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The WWTW is operating close to capacity and the sewerage network is at capacity and both will require mitigation
Education Capacity	Is there sufficient education capacity?		GREEN= Non-residential development / surplus school places. Insufficient spare school capacity but potential for improvement to meet needs.
Distance: Primary School	How far is the nearest primary school?		A = 400 - 800m 513m ACF from centre of site to Gamlingay County First School.
Distance: Secondary School	How far is the nearest secondary school?		G = Within 1km (or site large enough to provide new) 0.9km ACF from centre of site to Gamlingay Village College.
TRANSPORT			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge of site)?		RED = Service does not meet the requirements of a high quality public transport (HQPT)
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the		AMBER = Score 10-14 from 4 criteria below Total score of 14.

	four criteria below.		
Distance: bus stop / rail station			GG = Within 400m (6) 132m ACF from the centre of the site to the nearest bus stop (28 service).
Frequency of Public Transport			RR= Less than hourly service (0)
Public transport journey time to City Centre			G = 21 to 30 minutes (4) 30 Minutes from Gamlingay to St. Neots.
Distance for cycling to City Centre			G = 5km to 10km (4) 6.54km ACF from the centre of the site to Sandy Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m 6,386m ACF from centre of the site to Sandy Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		GREEN = No capacity / access constraints identified that cannot be fully mitigated. No capacity constraints identified, safe access can be achieved.
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts The Highway Authority will require new development to provide or contribute to the provision of infrastructure to encourage more sustainable transport links both on and off site. Provision or contribution from this site would result in minor improvement to public transport, walking or cycling facilities.

Site Information	
Development Sequence	Minor Rural Centre
Site reference number(s): SC171	
Consultation Reference numbers: 32 (I&O 2012)	
Site name/address: Land off Grays Road, Gamlingay	

Map:



Site description: Part of a very large arable field to the north west of the village. Adjoins residential to the west and south west. Bounded by hedges containing a small number of trees. Adjoins site 172.

Current use(s): Agriculture

Proposed use(s): Housing development for 130 dwellings

Site size (ha): South Cambridgeshire: 4.32 ha.

Potential residential capacity: 47 dwellings (30 dph net)

(reflects the reduced site area to address landscape and townscape impacts, revised gross area 2.1 ha. included in issues and options report 2012)

LAND			
PDL	Would development make use of previously developed land?		RED = Not on PDL
Agricultural Land	Would development lead to the loss of the best and most		GREEN = Neutral. Development would not affect grade 1 and 2 land. Development would not affect best and

	versatile agricultural land?		most versatile agricultural land (Grades 1 and 2). Small part to south east corner grade 1.
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.
POLLUTION			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact. Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		GREEN = No adverse effects or capable of full mitigation Development compatible with neighbouring uses.
Contamination	Is there possible contamination on the site?		GREEN = Site not within or adjacent to an area with a history of contamination.
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation. Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process, e.g. as part of Sustainable Drainage Systems (Suds).
BIODIVERSITY			
Designated Sites	Will it conserve protected species and protect sites designated for nature conservation interest, and geodiversity? (Including International and locally designated sites)		GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts. No impact on protected sites and species (or impacts could be mitigated).
Biodiversity	Would		AMBER = Development would have a

	development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		negative impact on existing features or network links but capable of appropriate mitigation Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		GREEN = Site does not contain or adjoin any protected trees TPO to south of the site on house gardens.
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation. Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		GREEN = No impact (generally compatible, or capable of being made compatible with local landscape character, or provide minor improvements) Development of a smaller site (the western section of the site) would have a Minor Positive Impact (Development would relate to local landscape character and offer opportunities for landscape enhancement) Development of the whole site would have a material effect upon the landscape setting of Gamlingay by introducing development to the rear of the historic linear development along Church End. However a smaller site (the western section) would leave the landscape setting viewed from the east essentially unchanged despite the intrusion into open countryside. When viewed from the north, it would however be unacceptable to continue the harsh exposed village edge by developing the whole site. Scope exists to provide for a new soft green edge to the

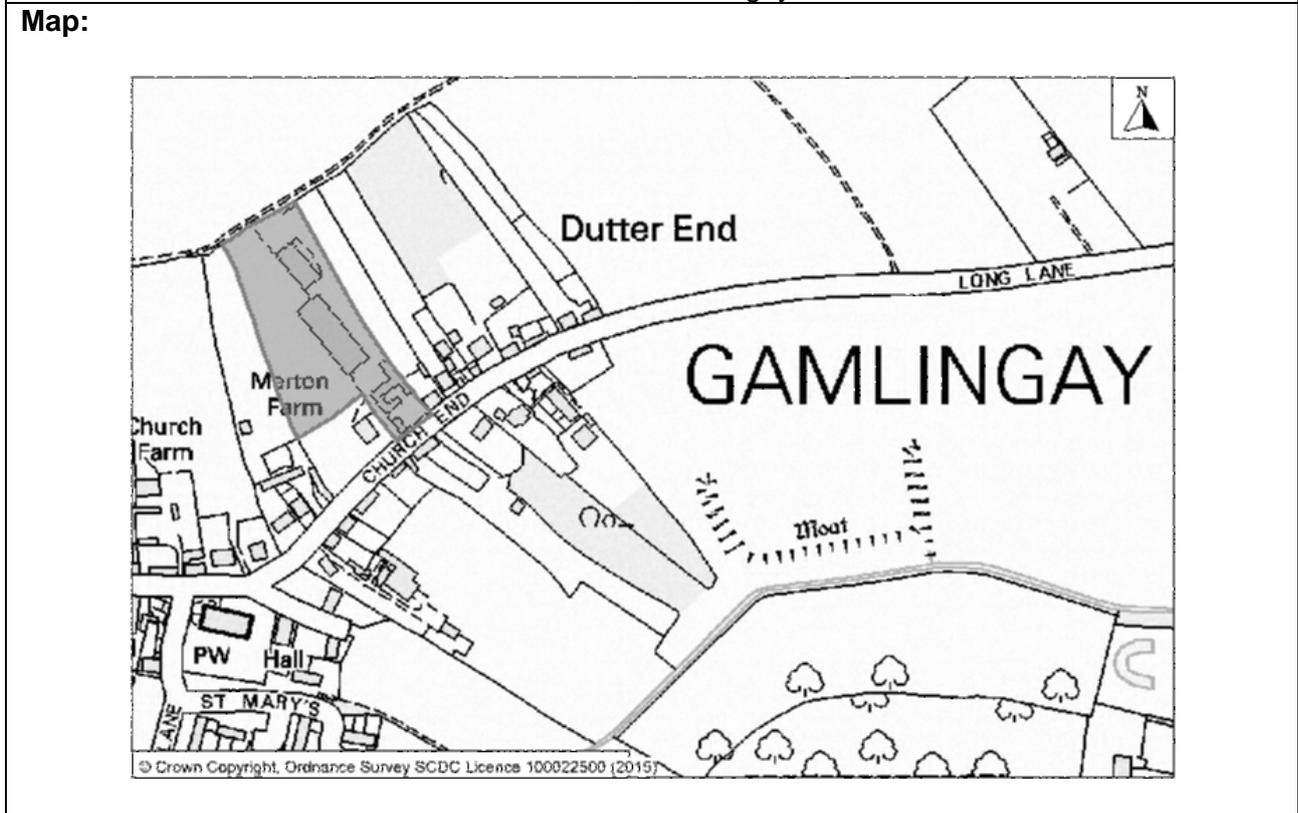
			village, which would be characteristic of the historic village and which would have a beneficial impact on the landscape setting. (Assessment updated to reflect the SHLAA, August 2013 assessment, no change to the score)
Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		GREEN = No impact (generally compatible, or capable of being made compatible with local townscape character, or provide minor improvements) Neutral impact (generally compatible, or capable of being made compatible with local townscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		GREEN = Site does not contain or adjoin such buildings, sites or features, and there is no impact to the setting Neutral impact (existing features retained, or appropriate mitigation possible). Archaeological potential will require further information but the assumption for a neutral impact is that it is likely appropriate mitigation can be achieved through the development process. Adverse effect on setting and separation of LB 1 Dennis Green (Grade II) and its rural backdrop.
CLIMATE CHANGE			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site within at flood risk?		GREEN = Flood Zone 1 / low risk Flood Zone 1 and no drainage issues that cannot be appropriately addressed.
HUMAN HEALTH AND WELL BEING			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		GREEN = <1km or onsite provision 0.7km ACF from centre of the site to The Butts Recreation Ground, Gamlingay.

Distance: Play Facilities	How far is the nearest play space for children and teenagers?		AMBER = 400 - 800m 641m ACF from centre of the site to The Butts Recreation Ground, Gamlingay.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		A = 400 - 800m 424m ACF from the centre of the site to a cross road location which illustrates a main cluster of services and facilities within the village.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R =>800m
Distance: GP Service	How far is the nearest health centre or GP service?		A = 400 - 800m 718m ACF from centre of site to Medical Centre, Gamlingay.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed). No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible. No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		AMBER = Adequate scope for integration with existing communities
ECONOMY			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in Abbey Ward and		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.

	Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		GREEN = No effect or would support the vitality and viability of existing centres. Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		RED = >3km 7.6km ACF from centre of site to South Cambridgeshire 008A (Cambourne Business Park)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development.
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		GREEN = Existing infrastructure likely to be sufficient. Minor Utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The WWTW is operating close to capacity and the sewerage network is at capacity and both will require mitigation
Education Capacity	Is there sufficient education capacity?		GREEN= Non-residential development / surplus school places. Insufficient spare school capacity but potential for improvement to meet needs.
Distance: Primary School	How far is the nearest primary school?		A = 400 - 800m 427m ACF from centre of site to Gamlingay County First School.
Distance: Secondary School	How far is the nearest secondary school?		G = Within 1km (or site large enough to provide new) 0.6km ACF from centre of site to Gamlingay Village College.
TRANSPORT			
Cycle Routes	What type of cycle		RED = No cycling provision or a cycle lane

	routes are accessible near to the site?		less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge of site)?		RED = Service does not meet the requirements of a high quality public transport (HQPT)
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		AMBER = Score 10-14 from 4 criteria below Total score of 14.
Distance: bus stop / rail station			GG = Within 400m (6) 310m ACF from the centre of the site to the nearest bus stop.
Frequency of Public Transport			RR= Less than hourly service (0)
Public transport journey time to City Centre			G = 21 to 30 minutes (4) 30 Minutes from Gamlingay to St. Neots.
Distance for cycling to City Centre			G = 5km to 10km (4) 7.47km ACF from the centre of the site to Sandy Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m 7,316m ACF from centre of the site to Sandy Station
Access	Will it provide safe access to the highway network, where there is available capacity?		GREEN = No capacity / access constraints identified that cannot be fully mitigated. No capacity constraints identified, safe access can be achieved.
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts The Highway Authority will require new development to provide or contribute to the provision of infrastructure to encourage more sustainable transport links both on and off site. Provision or contribution from this site would result in minor improvement to public transport, walking or cycling facilities.

Site Information	
Development Sequence	Minor Rural Centre
Site reference number(s): SC172	
Consultation Reference numbers:	
Site name/address: Land rear of Merton Farm, Gamlingay	



Site description: The site is largely occupied by large modern agricultural buildings to the rear, a range of brick buildings to the front and is otherwise grassed. Adjoins residential running along Church End and adjacent open areas. Adjoins site 171.
Current use(s): Agricultural buildings and yard
Proposed use(s): Housing development for 36 dwellings
Site size (ha): South Cambridgeshire: 1.24 ha.
Potential residential capacity: 25 dwellings (30 dph net)

LAND			
PDL	Would development make use of previously developed land?		RED = Not on PDL
Agricultural Land	Would development lead to the loss of the best and most versatile agricultural land?		AMBER = Minor loss of grade 1 and 2 land Minor loss of best and most versatile agricultural land (Grades 1 and 2)

Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.
POLLUTION			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact. Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		GREEN = No adverse effects or capable of full mitigation.
Contamination	Is there possible contamination on the site?		AMBER = Site partially within or adjacent to an area with a history of contamination, or capable of remediation appropriate to proposed development (potential to achieve benefits subject to appropriate mitigation) Potential for minor benefits through remediation of minor contamination. Current land use appears to be of commercial/industrial and therefore would require investigation.
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation. Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process, e.g. as part of Sustainable Drainage Systems (Suds).
BIODIVERSITY			
Designated Sites	Will it conserve protected species and protect sites designated for nature conservation interest, and geodiversity?		GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts.

	(Including International and locally designated sites)		
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		<p>AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation.</p> <p>Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.</p>
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		GREEN = Site does not contain or adjoin any protected trees
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		<p>AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation.</p> <p>Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.</p>
LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		<p>GREEN = No impact (generally compatible, or capable of being made compatible with local landscape character, or provide minor improvements)</p> <p>Neutral impact (generally compatible, or capable of being made compatible with local landscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process. The site is located within an area of enclosed fields, and long back gardens along Church Street, Church End and Dutter End which form a soft green area of transition between the open arable fields to the north and the village.</p>
Townscape	Will it maintain and		AMBER = negative impact on townscape

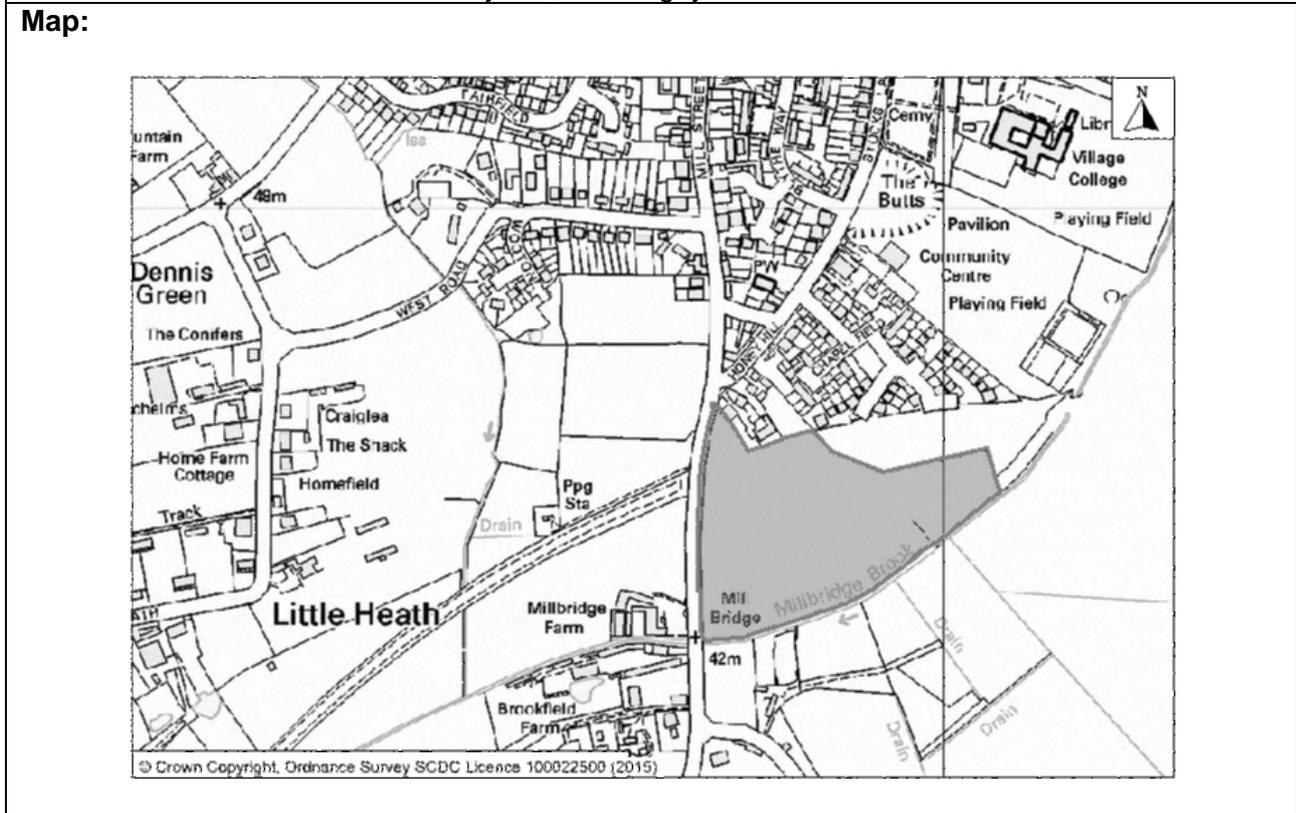
	enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		character, incapable of mitigation. Minor Negative Impact (development conflicts with townscape character, minor negative impacts incapable of mitigation). Development of this site would have an adverse impact upon the townscape of Gamlingay through the introduction of backland residential development which would be contrary to the character of this part of the village.
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		RED = Site contains, is adjacent to, or within the setting of such sites, buildings and features, with potential for significant negative impacts incapable of appropriate mitigation Part within CA. Major adverse effect due to loss of historic farmbuildings (Heritage Assets) identified as positive buildings in CA Appraisal. Adverse effect on setting of CA by obscuring views from footpaths and from N & NE of site. Major adverse effect on settings of LBs along Church End including farmstead by obscuring views from footpaths and countryside to N and NE of site.
CLIMATE CHANGE			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site at flood risk?		GREEN = Flood Zone 1 / low risk Flood Zone 1 and no drainage issues that cannot be appropriately addressed.
HUMAN HEALTH AND WELL BEING			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		GREEN = <1km or onsite provision 0.6km ACF from centre of the site to The Butts Recreation Ground, Gamlingay.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		AMBER = 400 - 800m 566m ACF from centre of the site to The Butts Recreation Ground, Gamlingay.

Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		A = 400 - 800m 512m ACF from the centre of the site to a cross road location which illustrates a main cluster of services and facilities within the village.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		A = 400 - 800m 654m ACF from centre of site to Medical Centre, Gamlingay.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed). No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible. No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		RED = Limited scope for integration with existing communities / isolated and/or separated by non-residential land uses Site is poorly related to the existing built-up area, and would constitute backland development in an area characterised by linear development..
ECONOMY			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges?		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.

	Would allocation result in development in deprived wards of Cambridge?		
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		<p>GREEN = No effect or would support the vitality and viability of existing centres.</p> <p>Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.</p>
Employment - Accessibility	How far is the nearest main employment centre?		<p>RED = >3km</p> <p>7.6km ACF from centre of site to South Cambridgeshire 008A (Cambourne Business Park)</p>
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		<p>G = No loss of employment land / allocation is for employment development</p> <p>Development would have no effect on employment land or premises.</p>
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		<p>GREEN = Existing infrastructure likely to be sufficient.</p> <p>Minor Utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The WWTW is operating close to capacity and the sewerage network is at capacity and both will require mitigation.</p>
Education Capacity	Is there sufficient education capacity?		<p>GREEN= Non-residential development / surplus school places.</p> <p>Insufficient spare school capacity but potential for improvement to meet needs.</p>
Distance: Primary School	How far is the nearest primary school?		<p>A = 400 - 800m</p> <p>557m ACF from centre of site to Gamlingay County First School.</p>
Distance: Secondary School	How far is the nearest secondary school?		<p>G = Within 1km (or site large enough to provide new)</p> <p>0.4km ACF from centre of site to Gamlingay Village College.</p>

TRANSPORT			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge of site)?		RED = Service does not meet the requirements of a high quality public transport (HQPT)
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		AMBER = Score 10-14 from 4 criteria. Total score of 12.
Distance: bus stop / rail station			G = Within 600m (4) 457m ACF from the centre of the site to the nearest bus stop.
Frequency of Public Transport			RR= Less than hourly service (0)
Public transport journey time to City Centre			G = 21 to 30 minutes (4) 30 Minutes from Gamlingay to St. Neots.
Distance for cycling to City Centre			G = 5km to 10km (4) 7.59km ACF from the centre of the site to Sandy Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m 7,417m ACF from centre of the site to Sandy Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		GREEN = No capacity / access constraints identified that cannot be fully mitigated
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts The Highway Authority will require new development to provide or contribute to the provision of infrastructure to encourage more sustainable transport links both on and off site. Provision or contribution from this site would result in minor improvement to public transport, walking or cycling facilities.

Site Information	
Development Sequence	Minor Rural Centre
Site reference number(s): SC173	
Consultation Reference numbers:	
Site name/address: Land off Honey Hill, Gamlingay	



Site description: Large arable field generally bounded by hedges, with fencing to Potton Road, with some scattered trees. Located on the southern edge of the village. Residential to the north. The site slopes down towards Millbrook on its southern edge.
Current use(s): Agriculture
Proposed use(s): Housing development for 131 dwellings
Site size (ha): South Cambridgeshire: 4.51 ha.
Potential residential capacity: 101 dwellings (30 dph net)

LAND			
PDL	Would development make use of previously developed land?		RED = Not on PDL
Agricultural Land	Would development lead to the loss of the best and most versatile agricultural land?		GREEN = Neutral. Development would not affect grade 1 and 2 land.

Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area. Site within an area designated in the Minerals and Waste LDF but development would not have a negative impact.
POLLUTION			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact. Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		GREEN = No adverse effects or capable of full mitigation Development compatible with neighbouring uses.
Contamination	Is there possible contamination on the site?		AMBER = Site partially within or adjacent to an area with a history of contamination, or capable of remediation appropriate to proposed development (potential to achieve benefits subject to appropriate mitigation) This site was previously a licensed landfill site. Potential for major benefits through remediation of significant contamination
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process, e.g. as part of Sustainable Drainage Systems (Suds).
BIODIVERSITY			
Designated Sites	Will it conserve protected species and protect sites designated for nature conservation interest, and		GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts.

	geodiversity? (Including International and locally designated sites)		
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		<p>AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation.</p> <p>Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.</p>
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		GREEN = Site does not contain or adjoin any protected trees
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		<p>AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation</p> <p>Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.</p>
LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		<p>RED = Significant negative impact on landscape character, no satisfactory mitigation measures possible.</p> <p>Significant Negative Impact (Development conflicts with landscape character, with significant negative impacts incapable of mitigation) - Development of this site would have an adverse impact on the landscape setting of Gamlingay by bringing the village down from the ridge into open countryside so increasing its visibility from the south and by detracting from the landscape and townscape value of the Listed Building at 61 Mill Street aka 6 Honey Hill which looks to the south down Mill Lane.</p>
Townscape	Will it maintain and		RED = Significant negative impact on

	enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		<p>townscape character, no satisfactory mitigation measures possible.</p> <p>Development of this site would have an adverse impact on the landscape setting of Gamlingay by bringing the village down from the ridge into open countryside so increasing its visibility from the south and by detracting from the landscape and townscape value of the Listed Building at 61 Mill Street aka 6 Honey Hill which looks to the south down Mill Lane.</p>
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		<p>RED = Site contains, is adjacent to, or within the setting of such sites, buildings and features, with potential for significant negative impacts incapable of appropriate mitigation</p> <p>Significant Negative Impact (Development conflicts with townscape character, with significant negative impacts incapable of mitigation). Northern edge of site adjoins Conservation Area. Adverse effect as prominent on approach to CA and village and on meadow valley edge. Adverse effect due to loss of significant open countryside separating Mill Street village core from hamlet at Mill Hill. A Grade II Listed Building lies 50 metres to the north of the site on Mill Street/Honey Hill which is a distinctive landmark on the village edge, adverse effect due to loss of rural context and slope of land.</p>
CLIMATE CHANGE			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site at flood risk?		<p>AMBER = Flood Zone 2 / medium risk</p> <p>Part of site adjoining Millbridge Brook is within Flood Zone 3 (or other form of flood risk incapable of appropriate mitigation). Remainder of site in zones 1 and 2.</p>
HUMAN HEALTH AND WELL BEING			
Open Space	Will it increase the quantity and quality of publically accessible open space?		<p>GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite</p> <p>Neutral impact (existing features retained or</p>

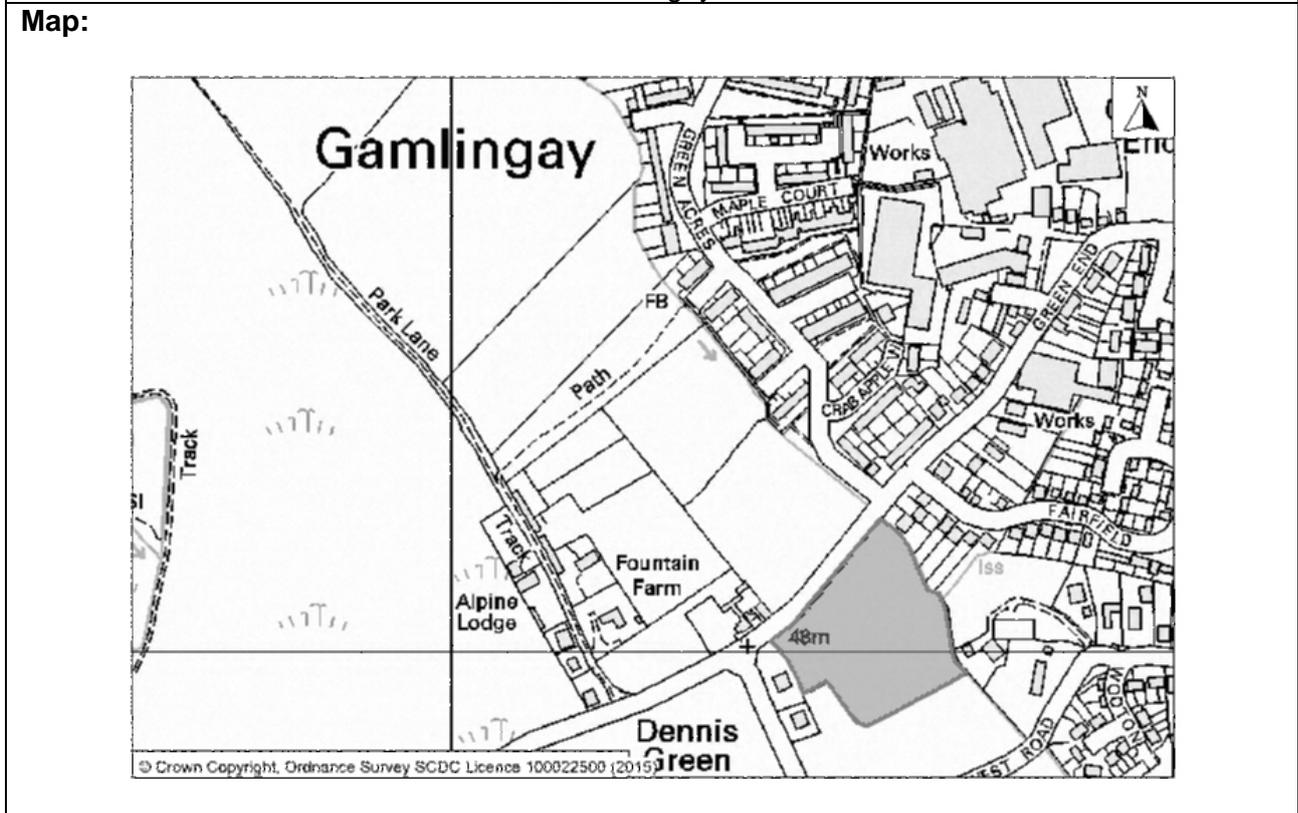
			appropriate mitigation).
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		GREEN = <1km or onsite provision 0.3km ACF from centre of the site to The Butts Recreation Ground, Gamlingay.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		GREEN = <400m or onsite provision 355m ACF from centre of the site to The Butts Recreation Ground, Gamlingay.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		A = 400 - 800m 686m ACF from the centre of the site to a cross road location which illustrates a main cluster of services and facilities within the village.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		G = <400m 276m ACF from centre of site to Medical Centre, Gamlingay.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed). No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible. No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		RED = Limited scope for integration with existing communities / isolated and/or separated by non-residential land uses Site is poorly related to the existing built-up area.
ECONOMY			

Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		GREEN = No effect or would support the vitality and viability of existing centres. Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		RED = >3km 8.5km ACF from centre of site to South Cambridgeshire 008A (Cambourne Business Park)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		GREEN = Existing infrastructure likely to be sufficient. Minor Utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The WWTW is operating close to capacity and the sewerage network is at capacity and both will require mitigation.
Education Capacity	Is there sufficient education capacity?		GREEN= Non-residential development / surplus school places. Insufficient spare school capacity but potential for improvement to meet needs.
Distance: Primary School	How far is the nearest primary school?		A = 400 - 800m 775m ACF from centre of site to Gamlingay County First School.
Distance:	How far is the		G = Within 1km (or site large enough to

Secondary School	nearest secondary school?		provide new) 0.5km ACF from centre of site to Gamlingay Village College.
TRANSPORT			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge of site)?		RED = Service does not meet the requirements of a high quality public transport (HQPT)
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		AMBER = Score 10-14 from 4 criteria Total score of 11.
Distance: bus stop / rail station			A = Within 800m (3) 693m ACF from the centre of the site to the nearest bus stop.
Frequency of Public Transport			RR= Less than hourly service (0)
Public transport journey time to City Centre			G = 21 to 30 minutes (4) 30 Minutes from Gamlingay to St. Neots.
Distance for cycling to City Centre			G = 5km to 10km (4) 6.96km ACF from the centre of the site to Sandy Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m 6,734m ACF from centre of the site to Sandy Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		GREEN = No capacity / access constraints identified that cannot be fully mitigated
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts The Highway Authority will require new development to provide or contribute to the provision of infrastructure to encourage more sustainable transport links both on and off site. Provision or contribution from

			this site would result in minor improvement to public transport, walking or cycling facilities.
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Site Information	
Development Sequence	Minor Rural Centre
Site reference number(s): SC174	
Consultation Reference numbers:	
Site name/address: Land off Green End, Gamlingay	



Site description: A field bounded by robust hedges on the south western edge of the village. Some scattered trees on the field boundary and on the field itself. Adjoins residential to the north east (the main part of the village), and also to the west where there are also a small number of cottages fronting onto West Road.
Current use(s): Grazing
Proposed use(s): Housing development
Site size (ha): South Cambridgeshire: 1.52 ha.
Potential residential capacity: 31 dwellings (30 dph net)

LAND			
PDL	Would development make use of previously developed land?		RED = Not on PDL
Agricultural Land	Would development lead to the loss of the best and most versatile		GREEN = Neutral. Development would not affect grade 1 and 2 land.

	agricultural land?		
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.
POLLUTION			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact. Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		GREEN = No adverse effects or capable of full mitigation
Contamination	Is there possible contamination on the site?		AMBER = Site partially within or adjacent to an area with a history of contamination, or capable of remediation appropriate to proposed development (potential to achieve benefits subject to appropriate mitigation) This site was previously a licensed landfill site. Potential for major benefits through remediation of significant contamination
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process, e.g. as part of Sustainable Drainage Systems (Suds).
BIODIVERSITY			
Designated Sites	Will it conserve protected species and protect sites designated for nature conservation interest, and geodiversity? (Including		GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts.

	International and locally designated sites)		
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		<p>AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation.</p> <p>Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.</p>
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		GREEN = Site does not contain or adjoin any protected trees
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		<p>AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation</p> <p>Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.</p>
LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		<p>AMBER = negative impact on landscape character, incapable of mitigation.</p> <p>Minor Negative Impact (Development conflicts with landscape character, minor negative impacts incapable of mitigation). Development of this site would have an adverse impact on the landscape setting by reducing the transitional area of small fields, hedgerows and trees and by the creation of a promontory of built development into the countryside. The upper floors of houses would be visible above retained hedgerows to the detriment of the rural character of the area.</p>
Townscape	Will it maintain and enhance the diversity and distinctiveness of		<p>AMBER = negative impact on townscape character, incapable of mitigation.</p> <p>Minor Negative Impact (development</p>

	townscape character, including through appropriate design and scale of development?		conflicts with townscape character, minor negative impacts incapable of mitigation) - Development of this site would have an adverse impact on the townscape by the loss of separation between the hamlets of Dennis Green and Green End.
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		RED = Site contains, is adjacent to, or within the setting of such sites, buildings and features, with potential for significant negative impacts incapable of appropriate mitigation Significant Negative Impact on historic Assets (incapable of satisfactory mitigation). Adjoining cottage at 1 Dennis Green Listed Grade II. Adverse effect due to loss of significant open countryside and separation between hamlet of Dennis Green from Green End. Major adverse effect on setting, with loss of rural context and green backdrop. Loss of former village green (Dennis Green).
CLIMATE CHANGE			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site at flood risk?		GREEN = Flood Zone 1 / low risk Flood Zone 1 and no drainage issues that cannot be appropriately addressed
HUMAN HEALTH AND WELL BEING			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		GREEN = <1km or onsite provision 0.7km ACF from centre of the site to The Butts Recreation Ground, Gamlingay.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		AMBER = 400 - 800m 598m ACF from centre of the site to The Butts Recreation Ground, Gamlingay.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and		AMBER = No Impact No effect on pitch or plot provision.

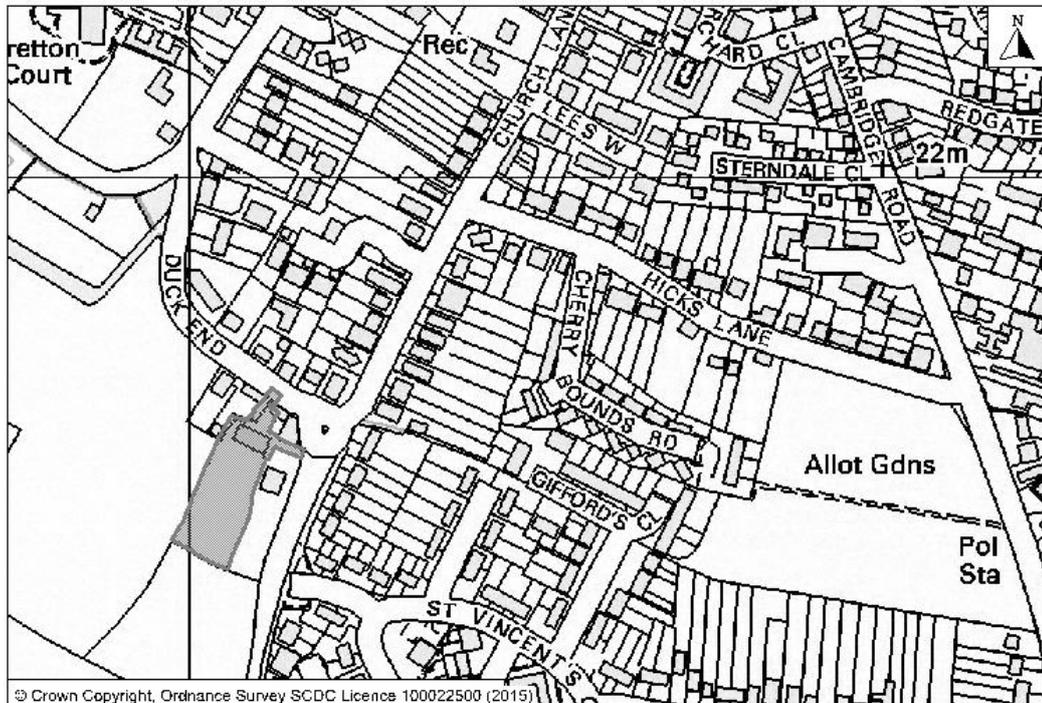
	Travelling Showpeople?		
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		A = 400 - 800m 477m ACF from the centre of the site to a cross road location which illustrates a main cluster of services and facilities within the village.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		A = 400 - 800m 551m ACF from centre of site to Medical Centre, Gamlingay.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed). No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		RED = Limited scope for integration with existing communities / isolated and/or separated by non-residential land uses Site is poorly related to the existing built-up area.
ECONOMY			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.
Shopping	Will it protect the shopping		GREEN = No effect or would support the vitality and viability of existing centres

	hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		
Employment - Accessibility	How far is the nearest main employment centre?		RED = >3km 8.5km ACF from centre of site to South Cambridgeshire 008A (Cambourne Business Park)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		GREEN = Existing infrastructure likely to be sufficient Minor Utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The WWTW is operating close to capacity and the sewerage network is at capacity and both will require mitigation
Education Capacity	Is there sufficient education capacity?		GREEN= Non-residential development / surplus school places Insufficient spare school capacity but potential for improvement to meet needs.
Distance: Primary School	How far is the nearest primary school?		A = 400 - 800m 482m ACF from centre of site to Gamlingay County First School.
Distance: Secondary School	How far is the nearest secondary school?		G = Within 1km (or site large enough to provide new) 0.7km ACF from centre of site to Gamlingay Village College.
TRANSPORT			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge		RED = Service does not meet the requirements of a high quality public transport (HQPT)

	of site)?		
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		AMBER = Score 10-14 from 4 criteria below Total score of 14.
Distance: bus stop / rail station			GG = Within 400m (6) 155m ACF from the centre of the site to the nearest bus stop.
Frequency of Public Transport			RR= Less than hourly service (0)
Public transport journey time to City Centre			G = 21 to 30 minutes (4) 30 Minutes from Gamlingay to St. Neots.
Distance for cycling to City Centre			G = 5km to 10km (4) 6.62km ACF from the centre of the site to Sandy Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m 6,440m ACF from centre of the site to Sandy Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		GREEN = No capacity / access constraints identified that cannot be fully mitigated
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts

Site Information	
Development Sequence	Minor Rural Centre
Site reference number(s): SC 018	
Consultation Reference numbers:	
Site name/address: Town End, Duck End, Girton	

Map:



Site description: This small site is situated part within and part on the edge of Girton, to the south of Duck End on the western edge of the village. Residential properties adjoin the site along the northern frontage to Duck End and Woody Green to the east. The site is part residential, comprising a house with long rear garden, with pastureland beyond. The site is well screened all sides to surrounding residential properties and countryside with dense mature hedgerow.

Note: the site is adjacent to site 203 to the west.

Current use(s): Agricultural

Proposed use(s): 10+ dwellings

Site size (ha): South Cambridgeshire: 0.37 ha.

Potential residential capacity: 8 dwellings (30 dph)

LAND			
PDL	Would development make use of previously developed land?		RED = Not on PDL The site includes one residential property.

Agricultural Land	Would development lead to the loss of the best and most versatile agricultural land?		GREEN = Neutral. Development would not affect grade 1 and 2 land.
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.
POLLUTION			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact. Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		RED = Within or adjacent to an AQMA, M11 or A14 The site is within the AQMA. 396m ACF from edge of site to A14. 511m ACF from edge of site to M11.
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		GREEN = No adverse effects or capable of full mitigation Development compatible with neighbouring uses. Some potential for traffic noise from A14, but should be possible to mitigate. The site is to the east of the A14 and prevailing winds from the south west.
Contamination	Is there possible contamination on the site?		GREEN = Site not within or adjacent to an area with a history of contamination. Development not on land likely to be contaminated.
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process, e.g. as part of Sustainable Drainage Systems (Suds).
BIODIVERSITY			
Designated Sites	Will it conserve protected species and protect sites designated for		GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as

	nature conservation interest, and geodiversity? (Including International and locally designated sites)		greenspace. No or negligible impacts. No impact on protected sites and species (or impacts could be mitigated).
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation. Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		GREEN = Site does not contain or adjoin any protected trees
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		GREEN = No impact (generally compatible, or capable of being made compatible with local landscape character, or provide minor improvements) Neutral impact (generally compatible, or capable of being made compatible with local landscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process. The site is characterised as being within an area of enclosed arable fields and mature hedgerows, which provide a soft village

			edge and transition to open arable farmland. Small fields and well defined hedgerows form a transition and buffer between the village and Huntingdon Road.
Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		RED = Significant negative impact on townscape character, no satisfactory mitigation measures possible. Significant Negative Impact (Development conflicts with townscape character, with significant negative impacts incapable of mitigation) - Significant adverse impact on Green Belt purposes and functions - will erode the buffer that currently exists between the edge of the village and Huntingdon Road, small scale and intimate character of Duck End.
Green Belt	What effect would the development of this site have on Green Belt purposes?		RED = Significant negative impact on Greenbelt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		RED = Site contains, is adjacent to, or within the setting of such sites, buildings and features, with potential for significant negative impacts incapable of appropriate mitigation Significant Negative Impact on historic Assets (incapable of satisfactory mitigation) - Access between two Grade II cottages in need of upgrade. Archaeological potential will require further information but it is likely appropriate mitigation can be achieved through the development process
CLIMATE CHANGE			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site at flood risk?		GREEN = Flood Zone 1 / low risk Flood Zone 1 and no drainage issues that cannot be appropriately addressed.
HUMAN HEALTH AND WELL BEING			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		GREEN = <1km or onsite provision 0.8km ACF from centre of the site to Girton Recreation Ground.

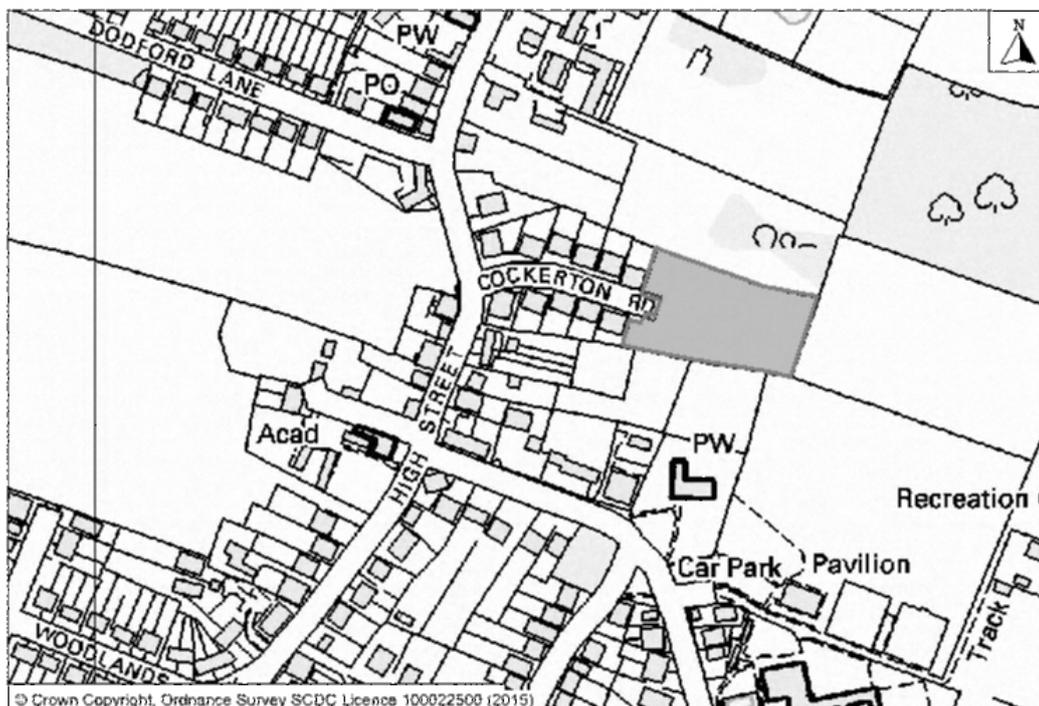
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		AMBER = 400 - 800m 445m ACF from centre of the site to land west of Weavers Field, Girton.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		A = 400 - 800m 604m from the centre of the site to the village hall (Cotton Hall), central to the other services and facilities within the village.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		A = 400 - 800m 516m ACF from centre of site to The Surgery, Girton.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed). No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible. No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		RED = Limited scope for integration with existing communities / isolated and/or separated by non-residential land uses Site is poorly related to the existing built-up area.
ECONOMY			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in Abbey Ward and		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.

	Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		GREEN = No effect or would support the vitality and viability of existing centres. Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		AMBER = 1-3km 1.7km ACF from centre of site to South Cambridgeshire 006D (Histon, including Vision Park)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development Development would have no effect on employment land or premises.
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		AMBER = Significant upgrades likely to be required, constraints capable of appropriate mitigation Minor Utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The WWTW is operating close to capacity and the sewerage network is at capacity and both will require mitigation.
Education Capacity	Is there sufficient education capacity?		AMBER = School capacity not sufficient, constraints can be appropriately mitigated School capacity not sufficient, but significant issues can be adequately addressed.
Distance: Primary School	How far is the nearest primary school?		A = 400 - 800m 578m ACF from centre of site to Girton Glebe Primary School.
Distance: Secondary School	How far is the nearest secondary school?		A = 1 to 3 km 2.8km ACF from centre of site to Impington Village College.
TRANSPORT			
Cycle Routes	What type of cycle		RED = No cycling provision or a cycle lane

	routes are accessible near to the site?		less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge of site)?		AMBER = service meets requirements of high quality public transport in most but not all instances
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		DARK GREEN = Score 19-25 Total score of 20.
Distance: bus stop / rail station			G = Within 600m (4) 4,61m ACF from the centre of the site to the nearest bus stop.
Frequency of Public Transport			G = 20 minute frequency (4)
Public transport journey time to City Centre			GG = 20 minutes or less (6) 16 minutes from Girton to Cambridge.
Distance for cycling to City Centre			GG = Up to 5km (6) 4.40km ACF from the centre of the site to Cambridge Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m 6,156m ACF from centre of the site to Cambridge Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		AMBER = Insufficient capacity / access. Negative effects capable of appropriate mitigation. The Highway Authority has concerns in relationship to the provision of suitable inter vehicle visibility splay for this site. Access can only be achieved between two Listed Buildings.
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts

Site Information	
Development Sequence	Minor Rural centre
Site reference number(s): SC143	
Consultation Reference numbers: 40 (I&O 2012)	
Site name/address: Land at Cockerton Road, Girton	

Map:



Site description: This small site is situated east of Cockerton Road on the north eastern side of Girton. The site adjoins a residential cul-de-sac off the High Street and is surrounded on the northern and eastern sides by semi-enclosed countryside. To the south are residential gardens, the village church with graveyard, and school playing fields lie further to the south east. The site is a small paddock, open to the adjoining residential development, but enclosed on its outer edges by dense hedgerow.

Current use(s): Paddock

Proposed use(s): Approximately 10 dwellings

Site size (ha): South Cambridgeshire: 0.63 ha.

Potential residential capacity: 13 dwellings (30 dph)

LAND			
PDL	Would development make use of previously developed land?		RED = Not on PDL
Agricultural Land	Would development lead to the loss of the		AMBER = Minor loss of grade 1 and 2 land Minor loss of best and most versatile

	best and most versatile agricultural land?		agricultural land (Grades 1 and 2) - small site but all Grade 2
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area. Site within an area designated in the Minerals and Waste LDF but development would not have a negative impact
POLLUTION			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact. Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		AMBER = <1,000m of an AQMA, M11 or A14 540m ACF from edge of site to AQMA. 965m ACF from edge of site to A14.
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		GREEN = No adverse effects or capable of full mitigation Development compatible with neighbouring uses. Some potential for traffic noise from A14, but should be possible to mitigate.
Contamination	Is there possible contamination on the site?		AMBER = Site partially within or adjacent to an area with a history of contamination, or capable of remediation appropriate to proposed development (potential to achieve benefits subject to appropriate mitigation). Site contains an area of filled land. Potential for minor benefits through remediation of minor contamination
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation Development unlikely to affect water quality. Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process, e.g. as part of Sustainable Drainage Systems (Suds).
BIODIVERSITY			
Designated Sites	Will it conserve protected species		GREEN = Does not contain, is not adjacent to designated for nature conservation or

	and protect sites designated for nature conservation interest, and geodiversity? (Including International and locally designated sites)		recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts. No impact on protected sites and species (or impacts could be mitigated).
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		GREEN = Site does not contain or adjoin any protected trees Group of protected trees lie approximately 115m to the west.
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		AMBER = negative impact on landscape character, incapable of mitigation. Minor Negative Impact (Development conflicts with landscape character, minor negative impacts incapable of mitigation) - The site is characterised as an area of enclosed arable fields and paddocks with mature hedgerows providing a soft transitional edge to the village. There is currently a clear edge to the village at the end of Cockerton Road. The site has a rural

			character and provides an important part of the setting of the historic core of the village.
Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		AMBER = negative impact on townscape character, incapable of mitigation. Minor Negative Impact (development conflicts with townscape character, minor negative impacts incapable of mitigation) - The site is characterised as an area of enclosed arable fields and paddocks with mature hedgerows providing a soft transitional edge to the village. There is currently a clear edge to the village at the end of Cockerton Road. The site has a rural character and provides an important part of the setting of the historic core of the village.
Green Belt	What effect would the development of this site have on Green Belt purposes?		AMBER = negative impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		RED = Site contains, is adjacent to, or within the setting of such sites, buildings and features, with potential for significant negative impacts incapable of appropriate mitigation Significant Negative Impact on historic Assets (incapable of satisfactory mitigation) - The site forms part of the setting of the historic core, including the setting of a Grade II* and two Grade II Listed Buildings. Archaeological potential will require further information but it is likely appropriate mitigation can be achieved through the development process.
CLIMATE CHANGE			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site within at flood risk?		GREEN = Flood Zone 1 / low risk Flood Zone 1 and no drainage issues that cannot be appropriately addressed
HUMAN HEALTH AND WELL BEING			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite Neutral impact (existing features retained or appropriate mitigation).
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		GREEN = <1km or onsite provision 0.2km ACF from centre of the site to Girton

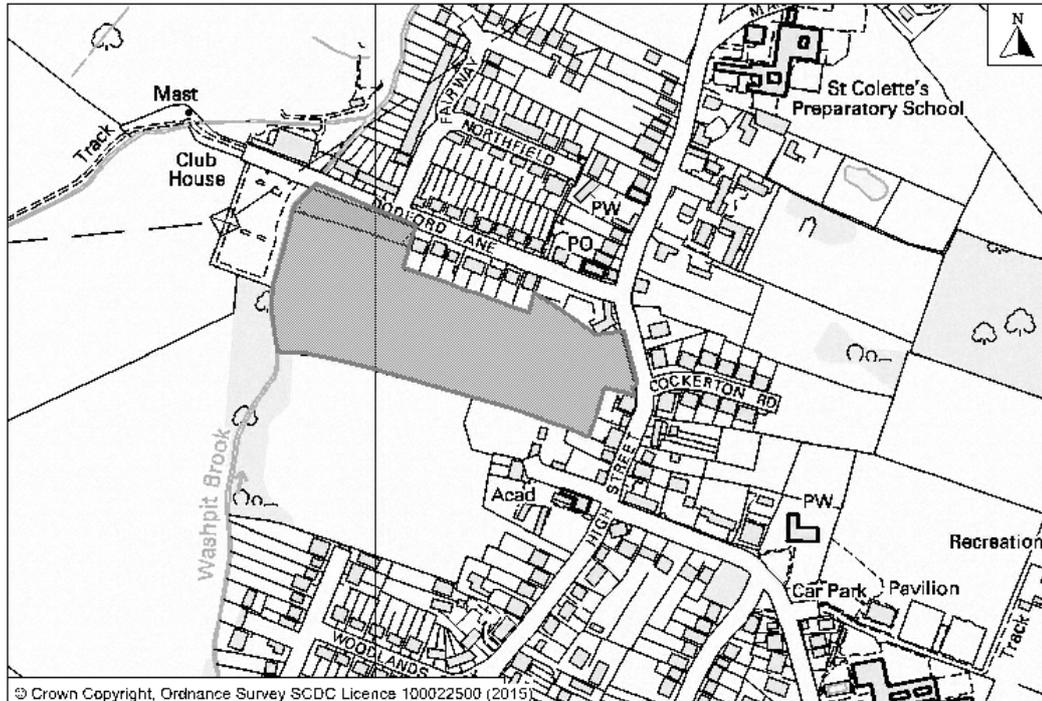
			Recreation Ground.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		GREEN = <400m 150m ACF from centre of the site to Girton Recreation Ground.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		G = <400m 143m from the centre of the site to the village hall (Cotton Hall), central to the other services and facilities within the village.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R =>800m
Distance: GP Service	How far is the nearest health centre or GP service?		R =>800m 846m ACF from centre of site to The Surgery, Girton.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed). No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible. No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		AMBER = Adequate scope for integration with existing communities
ECONOMY			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in Abbey Ward and		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.

	Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		GREEN = No effect or would support the vitality and viability of existing centres. Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		AMBER = 1-3km 1.0km ACF from centre of site to South Cambridgeshire 006D (Histon, including Vision Park)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development Development would have no effect on employment land or premises.
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		GREEN = Existing infrastructure likely to be sufficient. Minor Utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The WWTW is operating close to capacity and the sewerage network is at capacity and both will require mitigation.
Education Capacity	Is there sufficient education capacity?		AMBER = School capacity not sufficient, constraints can be appropriately mitigated School capacity not sufficient, but significant issues be adequately addressed
Distance: Primary School	How far is the nearest primary school?		G = <400m 267m ACF from centre of site to Girton Glebe Primary School.
Distance: Secondary School	How far is the nearest secondary school?		A = 1 to 3 km 2.2km ACF from centre of site to Impington Village College.
TRANSPORT			
Cycle Routes	What type of cycle routes are		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of

	accessible near to the site?		traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge of site)?		AMBER = service meets requirements of high quality public transport in most but not all instances
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		DARK GREEN = Score 19-25 Total score of 22.
Distance: bus stop / rail station			GG = Within 400m (6) 152m ACF from the centre of the site to the nearest bus stop.
Frequency of Public Transport			G = 20 minute frequency (4)
Public transport journey time to City Centre			GG = 20 minutes or less (6) 16 minutes from Girton to Cambridge.
Distance for cycling to City Centre			GG = Up to 5km (6) 4.70km ACF from the centre of the site to Cambridge Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m 6,417m ACF from centre of the site to Cambridge Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		GREEN = No capacity / access constraints identified that cannot be fully mitigated
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts The Highway Authority will require new development to provide or contribute to the provision of infrastructure to encourage more sustainable transport links both on and off site. Provision or contribution from this site would result in minor improvement to public transport, walking or cycling facilities.

Site Information	
Development Sequence	Minor Rural Centre
Site reference number(s): SC144	
Consultation Reference numbers:	
Site name/address: Land at Dodford Lane, High Street, Girton	

Map:



Site description: This large site is situated south of Dodford Lane and west of the High Street on the north western side of Girton. Residential properties and a public house adjoin most of the northern edge of the site, with further residential properties to the south. The eastern boundary is open to the High Street, with a low level metal fence. To the west lies Washpit Brook, defined with an area of vegetation separating the site from a car park for the golf club and larger, less enclosed agricultural land. The site is a large agricultural field, well screened on all boundaries with dense mature hedgerow.

Current use(s): Agricultural

Proposed use(s): Approximately 50 dwellings

Site size (ha): South Cambridgeshire: 3.50 ha.

Potential residential capacity: 2 dwellings (30 dph)

LAND			
PDL	Would development make use of previously developed land?		RED = Not on PDL
Agricultural Land	Would development lead		GREEN = Neutral. Development would not affect grade 1 and 2 land.

	to the loss of the best and most versatile agricultural land?		Development would not affect best and most versatile agricultural land (Grades 1 and 2). Previous attempts to gain planning permission for residential development were refused as MAFF objected to loss of valuable agricultural land - site within 'urban' definition so no grading.
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.
POLLUTION			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact. Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		AMBER = <1,000m of an AQMA, M11 or A14 457m ACF from edge of site to AQMA. 991m ACF from edge of site to A14.
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		AMBER = Adverse impacts capable of adequate mitigation Development compatible with some neighbouring uses. Site adjacent to a public house with licence for live and recorded music - would need to mitigate with buffer zone since likely to have moderate to major to significant noise issues since only short distance separation. Also site is to east of A14 and prevailing wind from south west - can mitigate noise from road. Some minor to moderate additional road traffic noise generation impact on existing residential due to development related car movements but dependent on location of site entrance. Girton Golf Club and associated parking is to west of site and any floodlighting could cause light nuisance.
Contamination	Is there possible contamination on the site?		GREEN = Site not within or adjacent to an area with a history of contamination
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation Development unlikely to affect water quality. Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the

			development process, e.g. as part of Sustainable Drainage Systems (Suds).
BIODIVERSITY			
Designated Sites	Will it conserve protected species and protect sites designated for nature conservation interest, and geodiversity? (Including International and locally designated sites)		GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts. No impact on protected sites and species (or impacts could be mitigated). Group of protected trees lies approximately 15m on the opposite side of the High Street.
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		GREEN = Site does not contain or adjoin any protected trees Group of protected trees lies approximately 15m on the opposite side of the High Street
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		RED = Significant negative impact on landscape character, no satisfactory mitigation measures possible. Significant Negative Impact (Development conflicts with landscape character, with significant negative impacts incapable of

			mitigation) - it is important to retain the rural character and openness of the frontage to High Street and longer distance views across agricultural land to the west. Important Countryside Frontage – along the High Street frontage on the eastern edge of the site.
Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		<p>RED = Significant negative impact on townscape character, no satisfactory mitigation measures possible.</p> <p>Significant Negative Impact (Development conflicts with townscape character, with significant negative impacts incapable of mitigation) - Part of the setting of the historic core, it provides a countryside break in the street scene emphasising rural character, which should be protected. Protected Village Amenity Area approximately 35m to the north. Promoter indicates that the site would be developed so as to maintain the ICF along the High St. Retaining the rural character and openness of the frontage to High Street and longer distance views across agricultural land to the west, whilst achieving a development that is well related to existing development within the village may be difficult to achieve.</p>
Green Belt	What effect would the development of this site have on Green Belt purposes?		RED = Significant negative impact on Greenbelt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		<p>RED = Site contains, is adjacent to, or within the setting of such sites, buildings and features, with potential for significant negative impacts incapable of appropriate mitigation</p> <p>Significant Negative Impact on historic Assets (incapable of satisfactory mitigation) - site forms an important part of the setting for two Grade II Listed Buildings and for the High Street, where it forms a particularly attractive incursion of countryside into the village. Important countryside frontage on the High Street. Development would have a detrimental impact on the rural character of this historic part of the village.</p> <p>Archaeological potential will require further information but it is likely appropriate mitigation can be achieved through the development process.</p>

CLIMATE CHANGE			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site at flood risk?		GREEN = Flood Zone 1 / low risk Flood Zone 1 and no drainage issues that cannot be appropriately addressed. However approximately 1/3 of western edge of the site is within Flood Zones 2 and 3.
HUMAN HEALTH AND WELL BEING			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite. Neutral impact (existing features retained or appropriate mitigation).
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		GREEN = <1km or onsite provision 0.6km ACF from centre of the site to Girton Recreation Ground.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		AMBER = 400 - 800m 429m ACF from centre of the site to Girton Recreation Ground.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		G = <400m 341m from the centre of the site to the village hall (Cotton Hall), central to the other services and facilities within the village.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		R = >800m 1,019m ACF from centre of site to The Surgery, Girton.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed). No facilities lost, and no new facilities proposed directly as a result of the development.

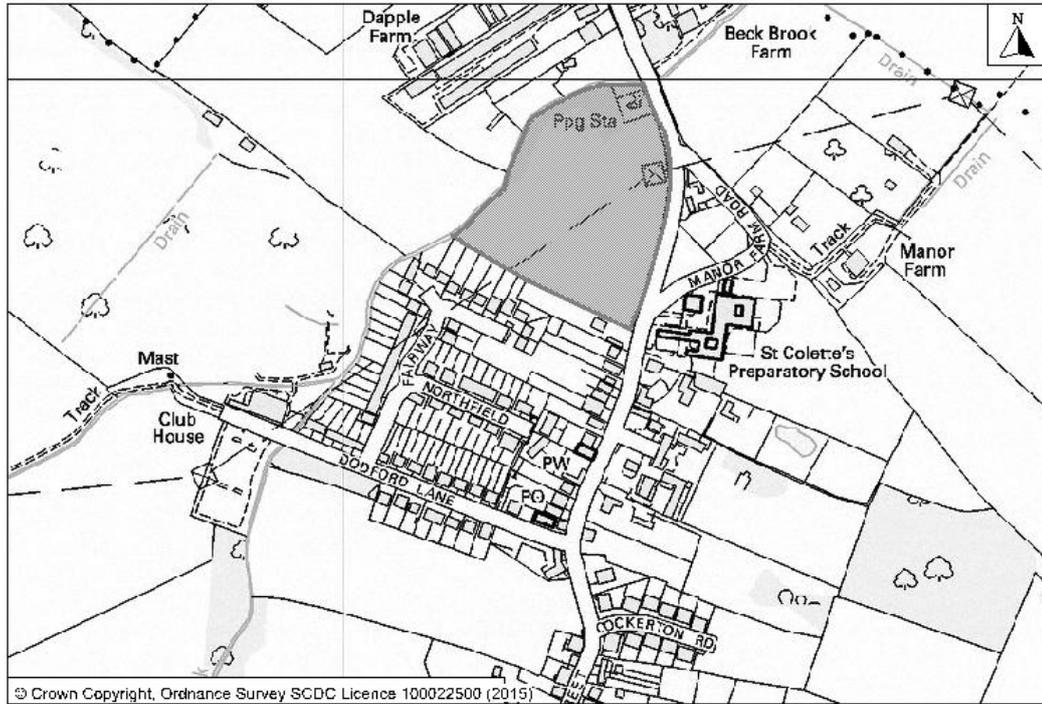
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible. No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		AMBER = Adequate scope for integration with existing communities
ECONOMY			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		GREEN = No effect or would support the vitality and viability of existing centres. Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		AMBER = 1-3km 1.3km ACF from centre of the site to South Cambridgeshire 006D (Histon, including Vision Park)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development.
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		GREEN = Existing infrastructure likely to be sufficient. Minor Utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites

			within the zone were to be developed. The WWTW is operating close to capacity and the sewerage network is at capacity and both will require mitigation.
Education Capacity	Is there sufficient education capacity?		AMBER = School capacity not sufficient, constraints can be appropriately mitigated School capacity not sufficient, but significant issues be adequately addressed
Distance: Primary School	How far is the nearest primary school?		A = 400 - 800m 527m ACF from centre of site to Girton Glebe Primary School.
Distance: Secondary School	How far is the nearest secondary school?		A = 1 to 3 km 2.6km ACF from centre of site to Impington Village College.
TRANSPORT			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge of site)?		AMBER = service meets requirements of high quality public transport in most but not all instances
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		DARK GREEN = Score 19-25 Total score of 22.
Distance: bus stop / rail station			GG = Within 400m (6) 193m ACF from the centre of the site to the nearest bus stop.
Frequency of Public Transport			G = 20 minute frequency (4)
Public transport journey time to City Centre			GG = 20 minutes or less (6) 16 minutes from Girton to Cambridge.
Distance for cycling to City Centre			GG = Up to 5km (6) 4.95km ACF from the centre of the site to Cambridge Market.
Distance: Railway Station	How far is the site from an existing or proposed train		R = >800m 6,683m ACF from centre of the site to

	station?		Cambridge Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		GREEN = No capacity / access constraints identified that cannot be fully mitigated
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts The Highway Authority will require new development to provide or contribute to the provision of infrastructure to encourage more sustainable transport links both on and off site. Provision or contribution from this site would result in minor improvement to public transport, walking or cycling facilities. .

Site Information	
Development Sequence	Minor Rural Centre
Site reference number(s): SC 177	
Consultation Reference numbers:	
Site name/address: Land off Oakington Road, Girton	

Map:



Site description: This large site is situated to the south and east of Beck Brook, west of Oakington Road on the northern side of Girton. It adjoins residential properties to the south. Farm and commercial units lie in a complex to the north. Isolated residential properties and a further farm lie to the east, together with St Colette's Preparatory School and Gretton Special Needs School. A golf course lies beyond Beck Brook to the west. The site is a large agricultural field, well screened on all boundaries with dense mature hedgerow. There is a pumping station in the northernmost part of the site.

Current use(s): Hay field

Proposed use(s): 50+ dwellings with public open space

Site size (ha): South Cambridgeshire: 3.12 ha.

Potential residential capacity: 47 dwellings (30 dph)

LAND			
PDL	Would development make use of previously developed land?		RED = Not on PDL
Agricultural Land	Would development lead		GREEN = Neutral. Development would not affect grade 1 and 2 land.

	to the loss of the best and most versatile agricultural land?		
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.
POLLUTION			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact. Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		AMBER = <1,000m of an AQMA, M11 or A14 804m ACF from edge of site to AQMA.
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		GREEN = No adverse effects or capable of full mitigation. Development compatible with neighbouring uses. Some potential for traffic noise from A14, but should be possible to mitigate. Possible noise and malodour from Dapple and Manor Farm as proposals would be closer than existing residential, but no history of complaints.
Contamination	Is there possible contamination on the site?		GREEN = Site not within or adjacent to an area with a history of contamination.
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process, e.g. as part of Sustainable Drainage Systems (Suds).
BIODIVERSITY			
Designated Sites	Will it conserve protected species and protect sites designated for nature conservation interest, and geodiversity? (Including International and locally designated		GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts. No impact on protected sites and species (or impacts could be mitigated).

	sites)		
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		<p>AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation.</p> <p>Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.</p>
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		GREEN = Site does not contain or adjoin any protected trees
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		<p>AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation.</p> <p>Provision of open space as part of the development. Potential to link to bridleway to north and footpath to east.</p>
LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		<p>AMBER = negative impact on landscape character, incapable of mitigation.</p> <p>Minor Negative Impact (Development conflicts with landscape character, minor negative impacts incapable of mitigation) - Site currently forms an area of rural separation between the edge of the village and a complex of farm and commercial uses to the north, and creates a soft edge and visually interesting entrance to the village from the north. The approach to the northern edge of Girton is concealed by tall hedgerows bordering the road, therefore with careful design it may be possible to mitigate the impact on the landscape.</p>
Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through appropriate design		<p>AMBER = negative impact on townscape character, incapable of mitigation.</p> <p>Site currently forms an area of rural separation between the edge of the village and a complex of farm and commercial uses to the north, and creates a soft edge and visually interesting entrance to the village</p>

	and scale of development?		from the north. (UPDATE to reflect impact identified in SHLAA)
Green Belt	What effect would the development of this site have on Green Belt purposes?		AMBER = negative impact on Greenbelt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		GREEN = Site does not contain or adjoin such buildings, sites or features, and there is no impact to the setting Neutral impact (existing features retained, or appropriate mitigation possible). Archaeological potential will require further information but the assumption for a neutral impact is that it is likely appropriate mitigation can be achieved through the development process. Grade II Listed Building to south east. Archaeological potential.
CLIMATE CHANGE			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site at flood risk?		AMBER = Flood Zone 2 / medium risk Flood Zone 2, drainage issues capable of being appropriately addressed. 1/2 site in Flood Zones 2 and 3.
HUMAN HEALTH AND WELL BEING			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		GREEN = <1km or onsite provision 0.6km ACF from centre of the site to Girton Recreation Ground.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		AMBER = 400 - 800m 610m ACF from centre of the site to Girton Recreation Ground.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact No effect on pitch or plot provision.
Distance: District or	How far is the site from the nearest		A = 400 - 800m

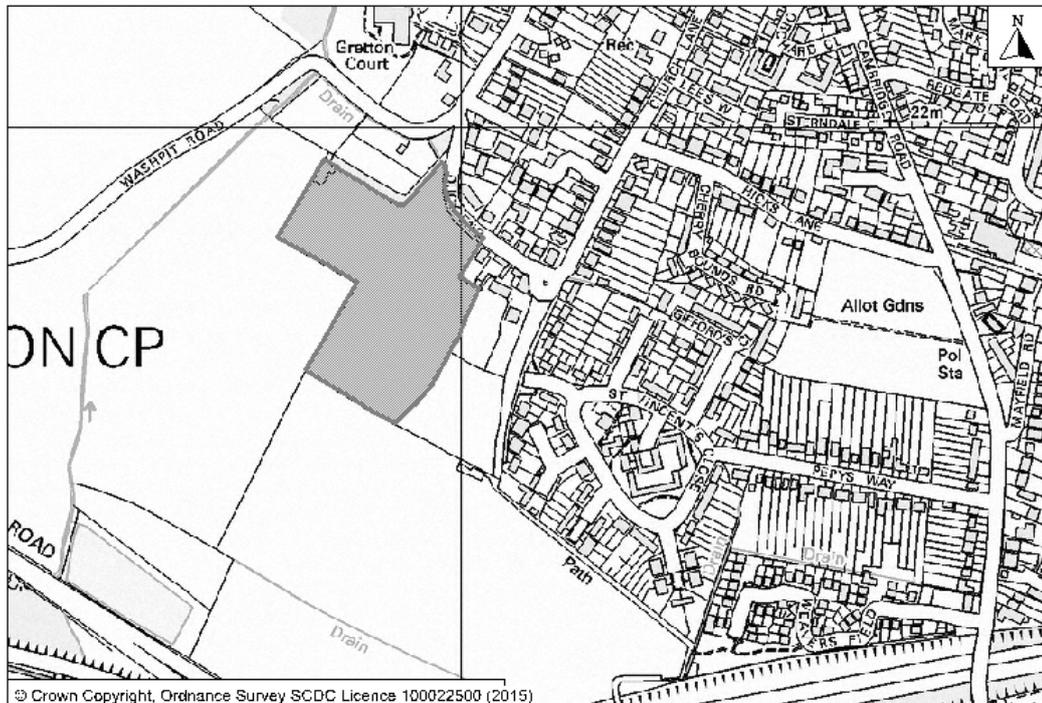
Local Centre	District or Local centre?		560m from the centre of the site to the village hall (Cotton Hall), central to the other services and facilities within the village.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		R = >800m 1,300m ACF from centre of site to The Surgery, Girton.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed). No facilities lost, and no new facilities proposed directly as a result of the development. Provision of open space as part of the development, but on northern edge of built area with limited accessibility.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement /appropriate mitigation possible. No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		AMBER = Adequate scope for integration with existing communities
ECONOMY			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		GREEN = No effect or would support the vitality and viability of existing centres. Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.

Employment - Accessibility	How far is the nearest main employment centre?		AMBER = 1-3km 1.0km ACF from centre of site to South Cambridgeshire 006D (Histon, including Vision Park)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development.
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		GREEN = Existing infrastructure likely to be sufficient. Minor Utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The WWTW is operating close to capacity and the sewerage network is at capacity and both will require mitigation.
Education Capacity	Is there sufficient education capacity?		AMBER = School capacity not sufficient, constraints can be appropriately mitigated School capacity not sufficient, but significant issues can be adequately addressed.
Distance: Primary School	How far is the nearest primary school?		A = 400 - 800m 729m ACF from centre of site to Girton Glebe Primary School.
Distance: Secondary School	How far is the nearest secondary school?		A = 1 to 3 km 2.3km ACF from centre of site to Impington Village College.
TRANSPORT			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge of site)?		AMBER = service meets requirements of high quality public transport in most but not all instances
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport,		DARK GREEN = Score 19-25 Total score of 20.

	and cycling. Scores determined by the four criteria below.		
Distance: bus stop / rail station			GG = Within 400m (6) 126m ACF from the centre of the site to the nearest bus stop.
Frequency of Public Transport			G = 20 minute frequency (4)
Public transport journey time to City Centre			GG = 20 minutes or less (6) 16 minutes from Girton to Cambridge.
Distance for cycling to City Centre			G = 5km to 10km (4) 5.16km ACF from the centre of the site to Cambridge Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m 6,865m ACF from centre of the site to Cambridge Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		GREEN = No capacity / access constraints identified that cannot be fully mitigated
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts

Site Information	
Development Sequence	Minor Rural Centre
Site reference number(s): SC 203	
Consultation Reference numbers:	
Site name/address: Land off Duck End, Girton	

Map:



Site description: This large site is situated to the south of Duck End on the western edge of Girton. Residential properties adjoin the north eastern edge of the site fronting onto Duck End. The site is surrounded on all other sides by semi-enclosed agricultural land. The site is a large agricultural field, well screened on all sides to surrounding residential properties and countryside with dense mature hedgerow.

Note: the site is adjacent to site 18 to the east.

Current use(s): Agricultural

Proposed use(s): 100 dwellings with retail and public open space

Site size (ha): South Cambridgeshire: 3.41 ha.

Potential residential capacity: 51 dwellings (30 dph)

LAND			
PDL	Would development make use of previously developed land?		RED = Not on PDL
Agricultural Land	Would development lead		GREEN = Neutral. Development would not affect grade 1 and 2 land.

	to the loss of the best and most versatile agricultural land?		
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.
POLLUTION			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact. Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		RED = Within or adjacent to an AQMA, M11 or A14 The majority of the site is within the AQMA. 329m ACF from edge of site to A14. 430m ACF from edge of site to M11.
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		GREEN = No adverse effects or capable of full mitigation Development compatible with neighbouring uses. Some potential for traffic noise from A14, but should be possible to mitigate. The site is to the east of the A14 and prevailing winds from the south west.
Contamination	Is there possible contamination on the site?		GREEN = Site not within or adjacent to an area with a history of contamination.
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process, e.g. as part of Sustainable Drainage Systems (Suds).
BIODIVERSITY			
Designated Sites	Will it conserve protected species and protect sites designated for nature conservation interest, and geodiversity?		GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts. No impact on protected sites and species (or impacts could be mitigated).

	(Including International and locally designated sites)		
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		<p>AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation.</p> <p>Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.</p>
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		GREEN = Site does not contain or adjoin any protected trees
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		<p>AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation</p> <p>Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.</p>
LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		<p>RED = Significant negative impact on landscape character, no satisfactory mitigation measures possible.</p> <p>Significant Negative Impact (Development conflicts with landscape character, with significant negative impacts incapable of mitigation) - The site is characterised as being within an area of enclosed arable fields and mature hedgerows, which provide a soft village edge and transition to open arable farmland. Development of the scale proposed will be harmful to the small scale, intimate and rural character of Duck End, and will erode the buffer that currently exists between the edge of the village and Huntingdon Road, and therefore the purposes and functions of the Green Belt.</p>

Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		<p>RED = Significant negative impact on townscape character, no satisfactory mitigation measures possible.</p> <p>Significant Negative Impact (Development conflicts with townscape character, with significant negative impacts incapable of mitigation) - Significant adverse impact on Green Belt purposes and functions - will erode the buffer that currently exists between the edge of the village and Huntingdon Road, small scale and intimate character of Duck End. Adjacent to a historically sensitive part of the village and will impact on the setting of several Listed Buildings.</p>
Green Belt	What effect would the development of this site have on Green Belt purposes?		RED = Significant negative impact on Greenbelt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		<p>RED = Site contains, is adjacent to, or within the setting of such sites, buildings and features, with potential for significant negative impacts incapable of appropriate mitigation</p> <p>Significant Negative Impact on historic Assets (incapable of satisfactory mitigation) - Impact on setting of several Grade II Listed Buildings in Duck End. Archaeological potential will require further information but it is likely appropriate mitigation can be achieved through the development process</p>
CLIMATE CHANGE			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site at flood risk?		<p>GREEN = Flood Zone 1 / low risk</p> <p>Flood Zone 1 and no drainage issues that cannot be appropriately addressed. A very small part of the site is within the flood zones 2 and 3, but this would not affect development of the site.</p>
HUMAN HEALTH AND WELL BEING			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite
Distance: Outdoor Sport	How far is the nearest outdoor		GREEN = <1km or onsite provision

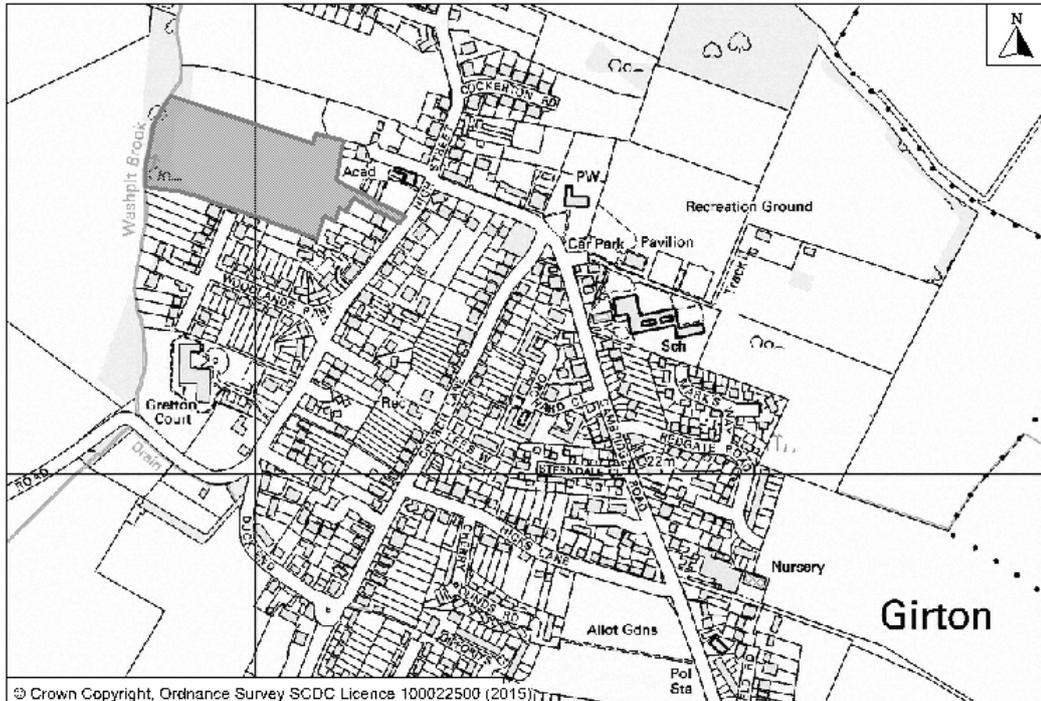
Facilities	sports facilities?		0.9km ACF from centre of the site to Girton Recreation Ground.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		AMBER = 400 - 800m 524m ACF from centre of the site to land west of Weavers Field, Girton.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		A = 400 - 800m 640m from the centre of the site to the village hall (Cotton Hall), central to the other services and facilities within the village.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		A = 400 - 800m 612m ACF from centre of site to The Surgery, Girton.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed). No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible. No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		AMBER = Adequate scope for integration with existing communities
ECONOMY			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.

	particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		GREEN = No effect or would support the vitality and viability of existing centres. Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		AMBER = 1-3km 1.7km ACF from centre of site to South Cambridgeshire 006D (Histon, including Vision Park)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development Development would have no effect on employment land or premises.
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		AMBER = Significant upgrades likely to be required, constraints capable of appropriate mitigation Minor Utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The WWTW is operating close to capacity and the sewerage network is at capacity and both will require mitigation.
Education Capacity	Is there sufficient education capacity?		AMBER = School capacity not sufficient, constraints can be appropriately mitigated School capacity not sufficient, but significant issues can be adequately addressed.
Distance: Primary School	How far is the nearest primary school?		A = 400 - 800m 640m ACF from centre of site to Girton Glebe Primary School.
Distance: Secondary School	How far is the nearest secondary school?		A = 1 to 3 km 2.9km ACF from centre of site to Impington Village College.

TRANSPORT			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge of site)?		AMBER = service meets requirements of high quality public transport in most but not all instances
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		DARK GREEN = Score 19-25 Total score of 20.
Distance: bus stop / rail station			G = Within 600m (4) 550m ACF from the centre of the site to the nearest bus stop.
Frequency of Public Transport			G = 20 minute frequency (4)
Public transport journey time to City Centre			GG = 20 minutes or less (6) 16 minutes from Girton to Cambridge.
Distance for cycling to City Centre			GG = Up to 5km (6) 4.48km ACF from the centre of the site to Cambridge Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m 6,236m ACF from centre of the site to Cambridge Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		AMBER = Insufficient capacity / access. Negative effects capable of appropriate mitigation. Minor negative effects incapable of mitigation. Access constraints - The Highway Authority has concerns with regards to the intensification of Wash Pit Road.
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts

Site Information	
Development Sequence	Minor Rural Settlement
Site reference number(s): SC 240	
Consultation Reference numbers:	
Site name/address: Land at Littleton House, High Street, Girton	

Map:



Site description: This large site is situated to the west of High Street on the north western side of Girton. Residential properties adjoin the south and eastern edge of the site. The Cambridge Academy of English lies to the north, on the High Street frontage, beyond which is further residential properties. To the west lies Washpit Brook defined with an area of dense mature vegetation, separating the site from larger, less enclosed agricultural land. The site is a large agricultural field, well screened on all boundaries with dense mature hedgerow, except to the adjoining strip of land immediately to the north.

Current use(s): Agricultural

Proposed use(s): Approximately 80 dwellings

Site size (ha): South Cambridgeshire: 2.58 ha.

Potential residential capacity: 50 dwellings (30 dph)

LAND			
PDL	Would development make use of previously developed land?		RED = Not on PDL
Agricultural Land	Would development lead		GREEN = Neutral. Development would not affect grade 1 and 2 land.

	to the loss of the best and most versatile agricultural land?		
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.
POLLUTION			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact. Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		AMBER = <1,000m of an AQMA, M11 or A14 293m ACF from edge of site to AQMA 847m ACF from edge of site to A14. 944m ACF from edge of site to M11.
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		GREEN = No adverse effects or capable of full mitigation Development compatible with neighbouring uses. Some potential for traffic noise from A14, but should be possible to mitigate.
Contamination	Is there possible contamination on the site?		AMBER = Site partially within or adjacent to an area with a history of contamination, or capable of remediation appropriate to proposed development (potential to achieve benefits subject to appropriate mitigation). Potential for minor benefits through remediation of minor contamination - Sewage filter beds on site
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process, e.g. as part of Sustainable Drainage Systems (Suds).
BIODIVERSITY			
Designated Sites	Will it conserve protected species		GREEN = Does not contain, is not adjacent to designated for nature conservation or

	and protect sites designated for nature conservation interest, and geodiversity? (Including International and locally designated sites)		<p>recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts.</p> <p>No impact on protected sites and species (or impacts could be mitigated). There are a protected Yew and Plane tree in the grounds of 65 High Street, adjacent to the proposed access to the site.</p>
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		<p>AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation</p> <p>Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.</p>
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		<p>AMBER = Any adverse impact on protected trees capable of appropriate mitigation</p> <p>There are protected trees in the grounds of 65 High Street, adjacent to the proposed access to the site.</p>
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		<p>AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation</p> <p>Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.</p>
LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		<p>RED = Significant negative impact on landscape character, no satisfactory mitigation measures possible.</p> <p>Significant Negative Impact (Development conflicts with landscape character, with significant negative impacts incapable of mitigation) - The site is characterised as being within an area of enclosed farmland with views of the village set within well treed, rising ground creating a visibly interesting edge. Washpit Brook, together</p>

			with substantial woodland and enclosed fields form an enclosed edge. Part of the setting of the historic core, it provides a countryside break in the street scene emphasising rural character, which should be protected.
Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		RED = Significant negative impact on townscape character, no satisfactory mitigation measures possible. Significant Negative Impact (Development conflicts with townscape character, with significant negative impacts incapable of mitigation) - The site can be seen from High Street, where it forms a particularly attractive incursion of countryside into the village. Removal of the hedgerow to accommodate a widened formal access would have a detrimental impact on the rural character of this historic part of the village and the setting of the adjacent Listed Building. Part of the setting of the historic core, it provides a countryside break in the street scene emphasising rural character, which should be protected.
Green Belt	What effect would the development of this site have on Green Belt purposes?		RED = Significant negative impact on Greenbelt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		RED = Site contains, is adjacent to, or within the setting of such sites, buildings and features, with potential for significant negative impacts incapable of appropriate mitigation. Significant Negative Impact on historic Assets (incapable of satisfactory mitigation) - Adverse impact on setting of the adjacent Grade II Listed Building and setting of historic core of village, which it would not be possible to mitigate. Archaeological potential will require further information but it is likely appropriate mitigation can be achieved through the development process.
CLIMATE CHANGE			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site at flood risk?		GREEN = Flood Zone 1 / low risk Flood Zone 1 and no drainage issues that cannot be appropriately addressed. A part of the western edge of the site is within

			Flood Zones 2 and 3.
HUMAN HEALTH AND WELL BEING			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite Neutral impact (existing features retained or appropriate mitigation).
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		GREEN = <1km or onsite provision 0.6km ACF from centre of the site to Girton Recreation Ground.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		AMBER = 400 - 800m 407m ACF from centre of the site to Girton Recreation Ground.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		G = <400m 318m from the centre of the site to the village hall (Cotton Hall), central to the other services and facilities within the village.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		R = >800m 906m ACF from centre of site to The Surgery, Girton.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed). No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible. No facilities lost, and no new facilities proposed directly as a result of the development.
Integration	How well would the		AMBER = Adequate scope for integration

with Existing Communities	development on the site integrate with existing communities?		with existing communities
ECONOMY			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		GREEN = No effect or would support the vitality and viability of existing centres. Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		AMBER = 1-3km 1.4km ACF from centre of site to South Cambridgeshire 006D (Histon, including Vision Park)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		GREEN = Existing infrastructure likely to be sufficient. Minor Utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The WWTW is operating close to capacity and the sewerage network is at capacity and both will require mitigation.
Education Capacity	Is there sufficient education capacity?		AMBER = School capacity not sufficient, constraints can be appropriately mitigated School capacity not sufficient, but significant issues can be adequately

			addressed.
Distance: Primary School	How far is the nearest primary school?		A = 400 - 800m 480m ACF from centre of site to Girton Glebe Primary School.
Distance: Secondary School	How far is the nearest secondary school?		A = 1 to 3 km 2.6km ACF from centre of site to Impington Village College.
TRANSPORT			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge of site)?		AMBER = service meets requirements of high quality public transport in most but not all instances
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		DARK GREEN = Score 19-25 Total score of 22.
Distance: bus stop / rail station			GG = Within 400m (6) 230m ACF from the centre of the site to the nearest bus stop.
Frequency of Public Transport			G = 20 minute frequency (4)
Public transport journey time to City Centre			GG = 20 minutes or less (6) 16 minutes from Girton to Cambridge.
Distance for cycling to City Centre			GG = Up to 5km (6) 4.85km ACF from the centre of the site to Cambridge Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m 6,589m ACF from centre of the site to Cambridge Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		AMBER = Insufficient capacity / access. Negative effects capable of appropriate mitigation. Minor negative effects incapable of mitigation. Access constraints - The Highway Authority has concerns in

			relationship to the provision of suitable inter vehicle visibility splay for this site. The access link to the public highway is unsuitable to serve the number of units that are being proposed.
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts

Site Information	
Development Sequence	Minor Rural Centre
Site reference number(s): SC015	
Consultation Reference numbers:	
Site name/address: 1 Horseheath Road, Linton	

Map:



Site description: The site is located within the built up area of Linton at the start of Horseheath Road as it extends eastwards through the village.

The site is to the north of Horseheath Road with a hedge forming the boundary with the road. To the west the site adjoins the Linton library and community centre with its associated car parking.

The site to the north and east is adjacent to residential properties - to the north nos. 24 and 33 Parsonsage Way which are part of a new housing development and to the east no 3 Horseheath Road, which is a large property built in the 1960s, set in grounds.

The site consists of a large house – Borley House - with a garden surrounding it. A driveway provides access to the road.

Current use(s): House and Garden

Proposed use(s): 10-11 houses and flats with associated play area

Site size (ha): South Cambridgeshire: 0.28 ha.

Potential residential capacity: 6 dwellings (30 dph)

LAND	
PDL	Would RED = Not on PDL

	development make use of previously developed land?		
Agricultural Land	Would development lead to the loss of the best and most versatile agricultural land?		GREEN = Neutral. Development would not affect grade 1 and 2 land.
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.
POLLUTION			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact. Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		AMBER = Adverse impacts capable of adequate mitigation Development compatible with neighbouring uses. Some minor additional road traffic noise generation impact on existing residential due to development related car movements but dependent on location of site entrance. Should be possible to mitigate.
Contamination	Is there possible contamination on the site?		GREEN = Site not within or adjacent to an area with a history of contamination Development not on land likely to be contaminated. Site is adjacent to former industrial / commercial land. Requires assessment. Can be conditioned
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation Development unlikely to affect water quality. The site within Groundwater Source Protection Zone 2 which does not rule out development but may influence land use or require pollution control measures. Assumptions for a neutral impact are that appropriate standards and pollution control

			measures will be achieved through the development process and will mitigate any impact on groundwater, e.g. as part of Sustainable Drainage Systems (Suds).
BIODIVERSITY			
Designated Sites	Will it conserve protected species and protect sites designated for nature conservation interest, and geodiversity? (Including International and locally designated sites)		GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		AMBER = Any adverse impact on protected trees capable of appropriate mitigation There is a TPO within the site in the southeast corner of the site. Additionally there is a protected beech tree in the plot of land to the rear of 33 and 24 Parsonage Way which is close to the north east corner boundary of the site.
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE			
Landscape	Will it maintain and enhance the		GREEN = No impact (generally compatible, or capable of being made compatible with

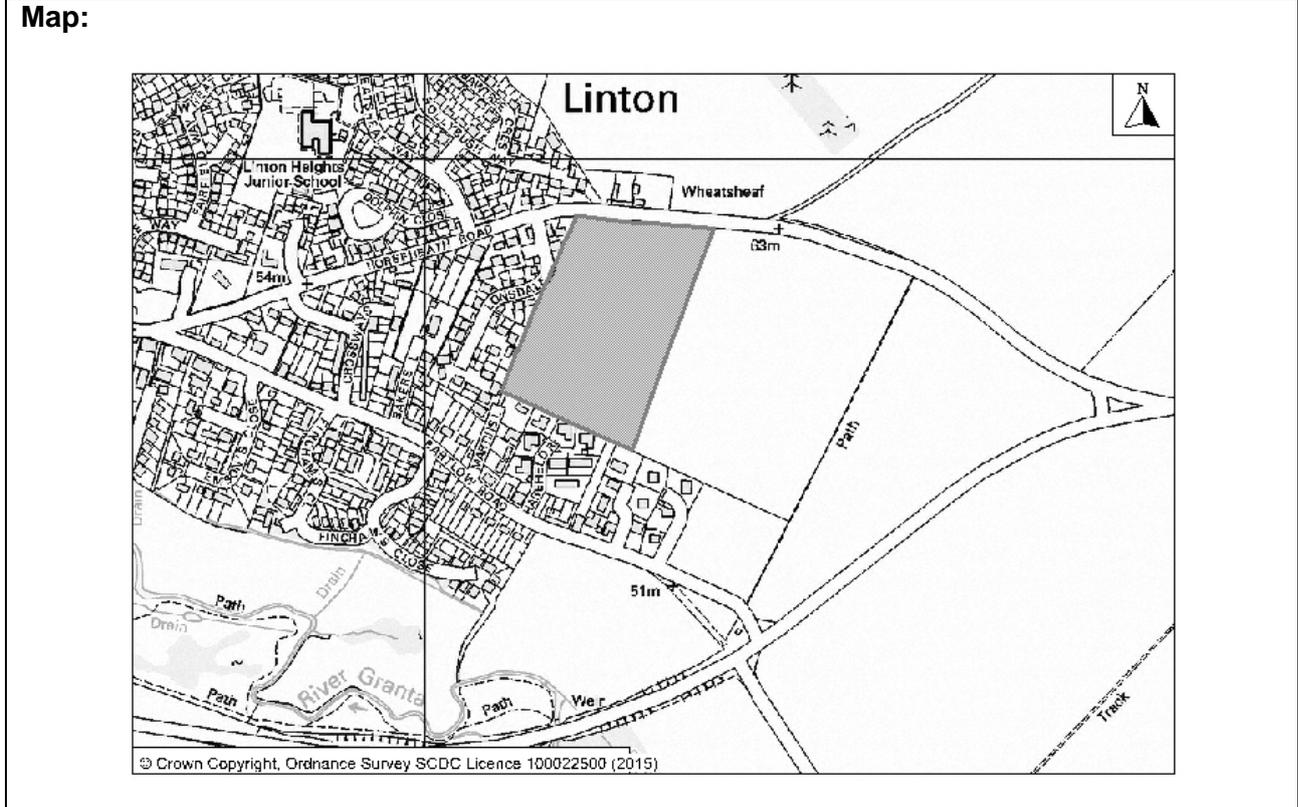
	diversity and distinctiveness of landscape character?		local landscape character, or provide minor improvements) Neutral impact (generally compatible, or capable of being made compatible with local landscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		AMBER = negative impact on townscape character, incapable of mitigation. Minor Negative Impact (development conflicts with townscape character, minor negative impacts incapable of mitigation) - an adverse effect on the townscape of Linton by intensifying the residential use of the site with the resultant reduction in the current garden setting with a single property.
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		AMBER = Site contains, is adjacent to, or within the setting of such sites, buildings and features, with potential for negative impacts capable of appropriate mitigation Minor Negative Impact on historic Assets (incapable of satisfactory mitigation) – Adverse effect due to prominence of site and loss of significant open green space, trees and hedged frontage on approach and in foreground of views of listed buildings. Archaeological potential will require further information but the assumption for a neutral impact is that it is likely appropriate mitigation can be achieved through the development process.
CLIMATE CHANGE			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site at flood risk?		GREEN = Flood Zone 1 / low risk. Flood Zone 1 and no drainage issues that cannot be appropriately addressed
HUMAN HEALTH AND WELL BEING			
Open Space	Will it increase the quantity and quality of publically accessible open		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite

	space?		Neutral impact (existing features retained or appropriate mitigation).
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		GREEN = <1km or onsite provision 1.0km ACF from centre of the site to Linton Recreation Ground.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		RED = >800m 1,051m ACF from centre of the site to Linton Recreation Ground.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		G = <400m 368m ACF to the High Street - location chosen as representation of central point of these services and facilities.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		A = 400 - 800m 467m ACF from centre of site to Linton Health Centre.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed). No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible. No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		GREEN = Good scope for integration with existing communities / of sufficient scale to create a new community.
ECONOMY			
Deprivation	Does it address		AMBER = Not within or adjacent to the 40%

(Cambridge)	pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		GREEN = No effect or would support the vitality and viability of existing centres. Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		RED = >3km 4.6km ACF from centre of site to South Cambridgeshire 017C (Granta Park)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		GREEN = Existing infrastructure likely to be sufficient. Minor Utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The sewage network is approaching capacity.
Education Capacity	Is there sufficient education capacity?		AMBER = School capacity not sufficient, constraints can be appropriately mitigated School capacity not sufficient, but significant issues can be adequately addressed
Distance: Primary School	How far is the nearest primary school?		G = <400m 207m ACF from centre of site to Linton Heights Junior School.
Distance: Secondary School	How far is the nearest secondary school?		A = 1 to 3 km 1.1km ACF from centre of site to Linton Village College.

TRANSPORT			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge of site)?		RED = Service does not meet the requirements of a high quality public transport (HQPT)
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		GREEN = Score 15-19 from 4 criteria below Total score of 16.
Distance: bus stop / rail station			GG = Within 400m (6) 160m ACF from the centre of the site to the nearest bus stop.
Frequency of Public Transport			A = 30 minute frequency (3) 30 Minute Service.
Public transport journey time to City Centre			A = 31 to 40 minutes (3) 31 Minutes from Linton to Cambridge.
Distance for cycling to City Centre			G = 5km to 10km (4) 8.81km ACF from the centre of the site to Saffron Walden Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m 8,335m ACF from centre of the site to Whittlesford Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		GREEN = No capacity / access constraints identified that cannot be fully mitigated
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts The Highway Authority will require new development to provide or contribute to the provision of infrastructure to encourage more sustainable transport links both on and off site. Provision or contribution from this site would result in minor improvement to public transport, walking or cycling facilities.

Site Information	
Development Sequence	Minor Rural Centre
Site reference number(s): SC032	
Consultation Reference numbers:	
Site name/address: Land to south of Horseheath Road, Linton (land south of Wheatsheaf, Horseheath Road, Linton)	



Site description: The site is located on the eastern edge of Linton south of Horseheath Road. Hedges enclose the site to the north and east. Residential properties are to the west and south. The site is an arable field.
It is adjoining Site 199, across the road from Site 103 and part of a larger Site 120.
Current use(s): Agricultural
Proposed use(s): 160 dwellings
Site size (ha): South Cambridgeshire: 3.96 ha.
Potential residential capacity: 89 dwellings (30 dph)

LAND			
PDL	Would development make use of previously developed land?		RED = Not on PDL
Agricultural Land	Would development lead to the loss of the		GREEN = Neutral. Development would not affect grade 1 and 2 land.

	best and most versatile agricultural land?		
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.
POLLUTION			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact. Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		AMBER = Adverse impacts capable of adequate mitigation Development compatible with neighbouring uses. Some minor to moderate additional road traffic noise generation impact on existing residential due to development related car movements but dependent on location of site entrance. Likely to be traffic noise from A1307 since it adjacent to the southern boundary of the site. The impact of existing noise on any future residential in this area is a material consideration in terms of health and well-being and providing a high quality living environment. Should be possible to mitigate.
Contamination	Is there possible contamination on the site?		GREEN = Site not within or adjacent to an area with a history of contamination.
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation Development unlikely to affect water quality. The site within Groundwater Source Protection Zone 2 which does not rule out development but may influence land use or require pollution control measures. Assumptions for a neutral impact are that appropriate standards and pollution control measures will achieved through the development process and will mitigate any impact on groundwater, e.g. as part of Sustainable Drainage Systems (Suds).
BIODIVERSITY			
Designated Sites	Will it conserve protected species		GREEN = Does not contain, is not adjacent to designated for nature conservation or

	and protect sites designated for nature conservation interest, and geodiversity? (Including International and locally designated sites)		recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		<p>AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation.</p> <p>Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.</p>
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		GREEN = Site does not contain or adjoin any protected trees
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		<p>AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation</p> <p>Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.</p>
LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		<p>RED = Significant negative impact on landscape character, no satisfactory mitigation measures possible.</p> <p>Significant Negative Impact (Development conflicts with landscape character, with significant negative impacts incapable of mitigation). The site is part of the open undulating farmland that extends eastwards from the village that is an important part of the landscape setting of Linton.</p>
Townscape	Will it maintain and		GREEN = No impact (generally compatible,

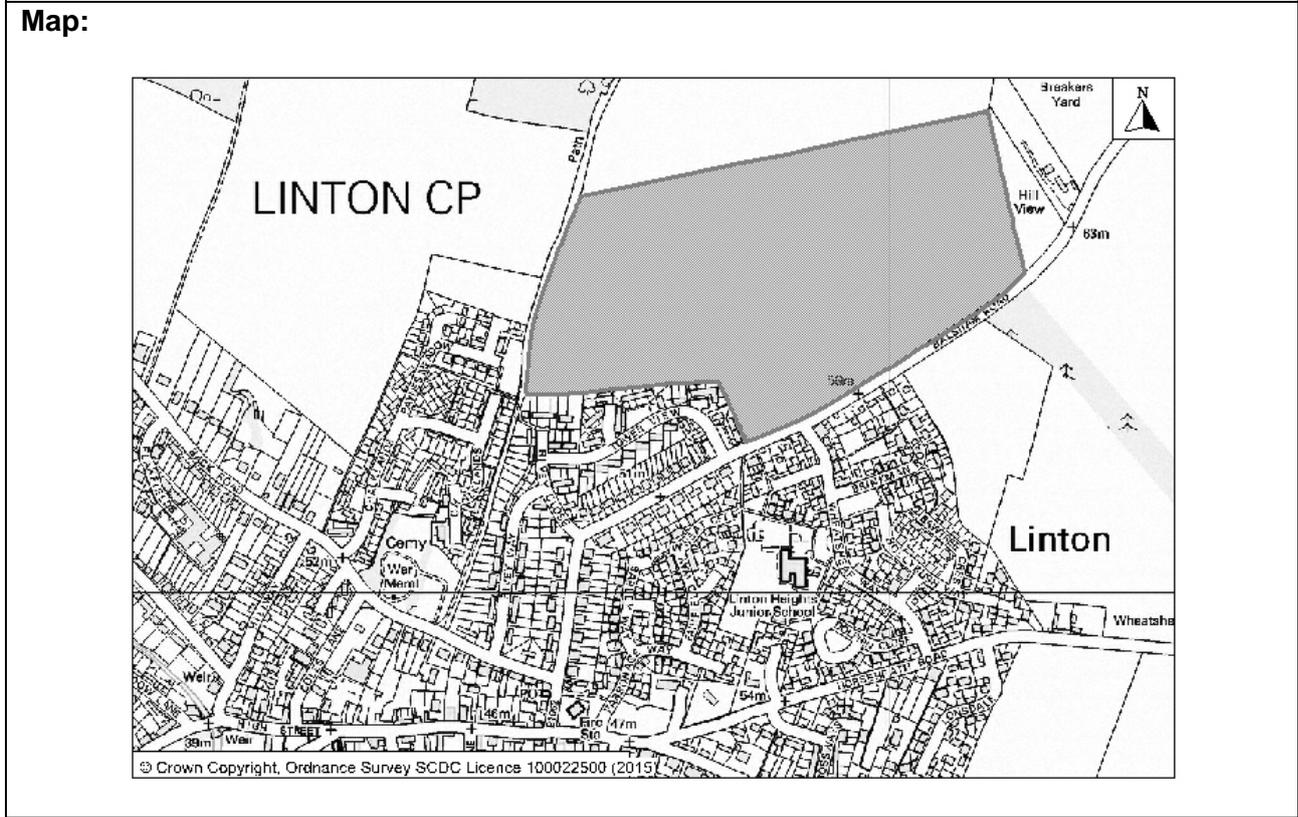
	enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		or capable of being made compatible with local townscape character, or provide minor improvements) Neutral impact (generally compatible, or capable of being made compatible with local townscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		GREEN = Site does not contain or adjoin such buildings, sites or features, and there is no impact to the setting Neutral impact (existing features retained, or appropriate mitigation possible). Prominent site on approach to modern part of village. Archaeological potential will require further information but the assumption for a neutral impact is that it is likely appropriate mitigation can be achieved through the development process.
CLIMATE CHANGE			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site at flood risk?		GREEN = Flood Zone 1 / low risk Flood Zone 1 and no drainage issues that cannot be appropriately addressed
HUMAN HEALTH AND WELL BEING			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		AMBER = 1-3km 1.5km ACF from centre of the site to Linton Recreation Ground.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		RED = >800m 1,449m ACF from centre of the site to Sawston Recreation Ground.
Gypsy & Traveller	Will it provide for the accommodation		AMBER = No Impact No effect on pitch or plot provision.

	needs of Gypsies and Travellers and Travelling Showpeople?		
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		R = >800m 813m ACF to the High Street - location chosen as representation of central point of these services and facilities.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		R = >800m 916m ACF from centre of site to Sawston Medical Centre.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed). No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible. No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		GREEN = Good scope for integration with existing communities / of sufficient scale to create a new community.
ECONOMY			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.
Shopping	Will it protect the shopping		GREEN = No effect or would support the vitality and viability of existing centres.

	hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		RED = >3km 4.9km ACF from centre of site to South Cambridgeshire 017C (Granta Park)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		AMBER = Significant upgrades likely to be required, constraints capable of appropriate mitigation Major utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The sewage network is approaching capacity. The demand for electricity from the development is likely to trigger local 11,000 volt reinforcement. As the proposed site is for more than 150 dwellings this may require greater system reinforcement to gas supply.
Education Capacity	Is there sufficient education capacity?		AMBER = School capacity not sufficient, constraints can be appropriately mitigated School capacity not sufficient, but significant issues can be adequately addressed
Distance: Primary School	How far is the nearest primary school?		A = 400 - 800m 405m ACF from centre of site to Linton Heights Junior School
Distance: Secondary School	How far is the nearest secondary school?		A = 1 to 3 km 1.5km ACF from centre of site to Linton Village College.
TRANSPORT			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.

HQPT	Is there High Quality Public Transport (at edge of site)?		RED = Service does not meet the requirements of a high quality public transport (HQPT)
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		GREEN = Score 15-19 from 4 criteria below Total score of 16.
Distance: bus stop / rail station			GG = Within 400m (6) 272m ACF from the centre of the site to the nearest bus stop (13/A/B/X13).
Frequency of Public Transport			A = 30 minute frequency (3) 30 Minute Service.
Public transport journey time to City Centre			A = 31 to 40 minutes (3) 31 Minutes from Linton to Cambridge.
Distance for cycling to City Centre			G = 5km to 10km (4) 8.91km ACF from the centre of the site to Saffron Walden Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m 8,782m ACF from centre of the site to Whittlesford Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		RED = Insufficient capacity/ access. Negative effects incapable of appropriate mitigation. UPDATE: Score changed from Green to Red to reflect Highways Authority's concerns with regards to the accident record of the A1307.
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts

Site Information	
Development Sequence	Minor Rural Centre
Site reference number(s): SC101	
Consultation Reference numbers:	
Site name/address: Land to the east of Linton (to the north of Tower View and Balsham Road), Linton	



Site description: The site is on the northern edge of Linton village on land that rises up northward from Balsham Road towards Rivey Hill. Residential properties are located on the south side of the road. Hedgerows form the boundaries to the site to the west, north and east. Part of the southern boundary of the site adjoins the rear of residential properties in Tower View. To the east of the site is a breakers yard, which is separated from the site by a narrow strip of land. Beyond the western boundary is an affordable housing scheme built as an exception site. A bridleway follows this western boundary from Linton northwards.

The site itself consists of an arable field.

Part of the site forms a larger SHLAA site – Site 120. Site 198 is separated from the site by the Balsham Road.

Current use(s): Agricultural

Proposed use(s): Approximately 235-350 dwellings with public open space

Site size (ha): South Cambridgeshire: 18.16 ha.

Potential residential capacity: 272 dwellings (30 dph)

LAND	
PDL	Would RED = Not on PDL

	development make use of previously developed land?		
Agricultural Land	Would development lead to the loss of the best and most versatile agricultural land?		GREEN = Neutral. Development would not affect grade 1 and 2 land.
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.
POLLUTION			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact. Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		AMBER = Adverse impacts capable of adequate mitigation To the East of site approximately 50m away is a Scrapyard at Hill View, Balsham Road. Therefore those parts of the site closest to this will create significant negative impacts which are incapable of mitigation. However this is a large site and mitigation would be possible on the majority of the site.
Contamination	Is there possible contamination on the site?		AMBER = Site partially within or adjacent to an area with a history of contamination, or capable of remediation appropriate to proposed development (potential to achieve benefits subject to appropriate mitigation) This site is adjacent to a scrapyard and there appears to be some overspill close to the site boundary that may have contaminated land. Unlikely to be an issue but should more evidence come to light could be conditioned. Potential for minor benefits through remediation of minor contamination.
Water	Will it protect and where possible		GREEN = No impact / Capable of full mitigation

	enhance the quality of the water environment?		Development unlikely to affect water quality. The site within Groundwater Source Protection Zone 2 which does not rule out development but may influence land use or require pollution control measures. Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process and will mitigate any impact on groundwater, e.g. as part of Sustainable Drainage Systems (Suds).
BIODIVERSITY			
Designated Sites	Will it conserve protected species and protect sites designated for nature conservation interest, and geodiversity? (Including International and locally designated sites)		GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		GREEN = Site does not contain or adjoin any protected trees
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation

			measures would be achieved through the development process.
LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		<p>RED = Significant negative impact on landscape character, no satisfactory mitigation measures possible.</p> <p>Significant Negative Impact (Development conflicts with landscape character, with significant negative impacts incapable of mitigation) - the site is prominently located on the slopes of Rivey Hill that is an important part of the landscape setting of Linton.</p>
Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		<p>GREEN = No impact (generally compatible, or capable of being made compatible with local townscape character, or provide minor improvements)</p> <p>Neutral impact (generally compatible, or capable of being made compatible with local townscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process. Limited development along southern edge of site could result in opportunity to improve existing harsh edge to village.</p>
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		<p>AMBER = Site contains, is adjacent to, or within the setting of such sites, buildings and features, with potential for negative impacts capable of appropriate mitigation</p> <p>Minor Negative Impact on historic Assets (incapable of satisfactory mitigation). Development of site would impact on views from historic centre and ones across the village thereby affecting setting of Conservation Area and numerous listed buildings. Site on prominent slopes of Rivey Hill as backdrop to list buildings. Archaeological potential will require further information but the assumption for a neutral impact is that it is likely appropriate mitigation can be achieved through the development process.</p>
CLIMATE CHANGE			
Renewables	Will it support the		AMBER = Standard requirements for

	use of renewable energy resources?		renewables would apply
Flood Risk	Is site at flood risk?		GREEN = Flood Zone 1 / low risk Flood Zone 1 and no drainage issues that cannot be appropriately addressed
HUMAN HEALTH AND WELL BEING			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		AMBER = 1-3km 1.1km ACF from centre of the site to Linton Recreation Ground.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		RED = >800m 1,209m ACF from centre of the site to Linton Recreation Ground.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		R = >800m 770m ACF to the High Street - location chosen as representation of central point of these services and facilities.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		A = 400 - 800m 781m ACF from centre of site to Linton Health Centre.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed). No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement /appropriate mitigation possible.

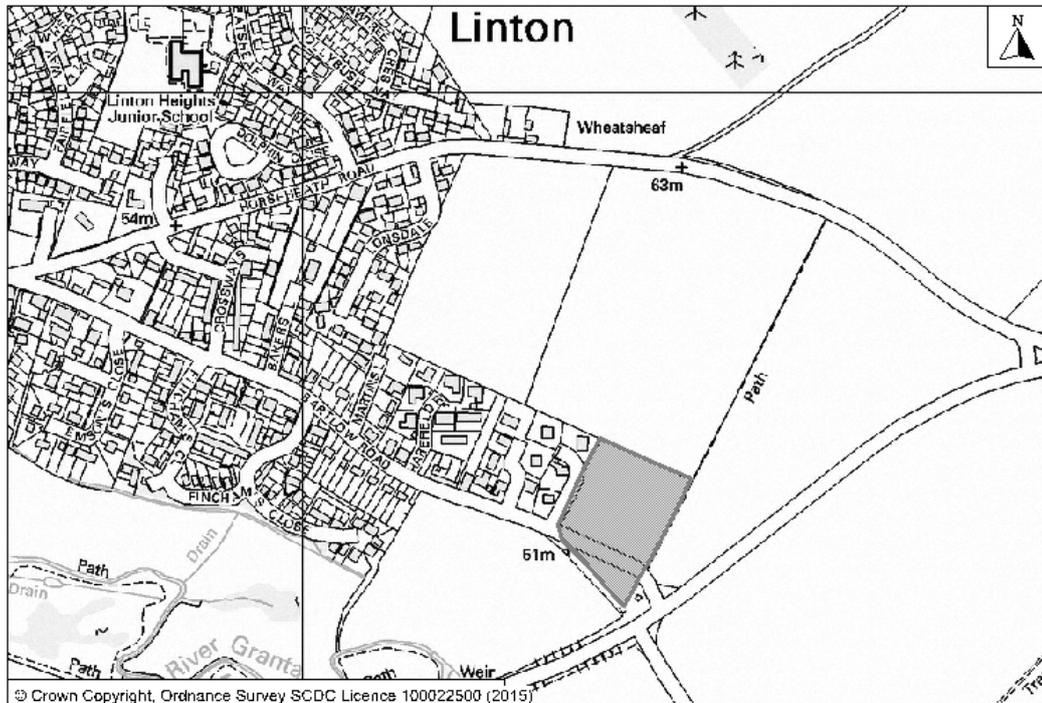
			No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		RED = Limited scope for integration with existing communities / isolated and/or separated by non-residential land uses Limited scope to integrate a much smaller part of the site, closest to the road frontage.
ECONOMY			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		GREEN = No effect or would support the vitality and viability of existing centres. Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		RED = >3km 4.3km ACF from centre of site to South Cambridgeshire 017C (Granta Park)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development Development would have no effect on employment land or premises.
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		AMBER = Significant upgrades likely to be required, constraints capable of appropriate mitigation Major utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The demand for electricity from the development is likely to trigger local 11,000 volt reinforcement. As the proposed site is for

			more than 150 dwellings this may require greater system reinforcement to gas supply. The sewage network is approaching capacity.
Education Capacity	Is there sufficient education capacity?		AMBER = School capacity not sufficient, constraints can be appropriately mitigated School capacity not sufficient, but significant issues be adequately addressed
Distance: Primary School	How far is the nearest primary school?		A = 400 - 800m 404m ACF from centre of site to Linton Heights Junior School
Distance: Secondary School	How far is the nearest secondary school?		A = 1 to 3 km 1.3km ACF from centre of site to Linton Village College.
TRANSPORT			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge of site)?		RED = Service does not meet the requirements of a high quality public transport (HQPT)
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		AMBER = Score 10-14 from 4 criteria below Total score of 13.
Distance: bus stop / rail station			A = Within 800m (3) 668m ACF from the centre of the site to the nearest bus stop.
Frequency of Public Transport			A = 30 minute frequency (3)
Public transport journey time to City Centre			A = 31 to 40 minutes (3) 31 Minutes from Linton to Cambridge.
Distance for cycling to City Centre			G = 5km to 10km (4) 9.39km ACF from the centre of the site to Saffron Walden Market.
Distance: Railway Station	How far is the site from an existing or proposed train		R = >800m 8,433m ACF from centre of the site to

	station?		Whittlesford Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		<p>RED = Insufficient capacity/ access. Negative effects incapable of appropriate mitigation.</p> <p>Insufficient capacity or access constraints that cannot be adequately mitigated. Highway Authority has severe concerns with regards to the accident record of the A1307 and therefore before the proposed scheme comes forward a detailed analysis of access points onto the A1307 will need to be completed.</p>
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts

Site Information	
Development Sequence	Minor Rural Centre
Site reference number(s): SC102	
Consultation Reference numbers:	
Site name/address: Land to the east of Linton (Bartlow Road), Linton	

Map:



Site description: The site is on the eastern edge of Linton either side of the Bartlow Road – with the majority of the site being to the north of the road. It is located very close to the junction with the A1307.

The part to the north of the road is a flat arable field with hedges on all four sides. A residential cul-de-sac comprising of bungalows is to the west.

The section south of the road is an area of scrubland created when the Bartlow Road was re-aligned. There is a well-established hedge forming the southern boundary, which has the original road adjacent to it.

It is adjoining Site 199 and Site 104, and is part of a larger Site 120.

Current use(s): Agricultural

Proposed use(s): Approximately 235-350 dwellings with public open space (Combined total for two submitted sites – Site 101)

Site size (ha): South Cambridgeshire: 1.42 ha.

Potential residential capacity: 29 dwellings (30 dph)

LAND	
PDL	Would development make RED = Not on PDL

	use of previously developed land?		
Agricultural Land	Would development lead to the loss of the best and most versatile agricultural land?		GREEN = Neutral. Development would not affect grade 1 and 2 land.
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.
POLLUTION			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact. Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		AMBER = Adverse impacts capable of adequate mitigation Development compatible with neighbouring uses. Some minor to moderate additional road traffic noise generation impact on existing residential due to development related car movements but dependent on location of site entrance. Likely to be traffic noise from A1307 since it is so close to site. The impact of existing noise on any future residential in this area is a material consideration in terms of health and well-being and providing a high quality living environment. Should be possible to mitigate.
Contamination	Is there possible contamination on the site?		GREEN = Site not within or adjacent to an area with a history of contamination.
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation Development unlikely to affect water quality. The site within Groundwater Source Protection Zone 2 which does not rule out development but may influence land use or require pollution control measures. Assumptions for a neutral impact are that appropriate standards and pollution control

			measures will be achieved through the development process and will mitigate any impact on groundwater, e.g. as part of Sustainable Drainage Systems (Suds).
BIODIVERSITY			
Designated Sites	Will it conserve protected species and protect sites designated for nature conservation interest, and geodiversity? (Including International and locally designated sites)		GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts.
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		GREEN = Site does not contain or adjoin any protected trees
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape		AMBER = negative impact on landscape character, incapable of mitigation. Minor Negative Impact (Development conflicts with landscape character, minor

	character?		negative impacts incapable of mitigation) - Development of this site would have an adverse effect on the landscape setting of Linton because the field is part of the open countryside setting of the village and would impact one of the rural approaches to the village.
Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		GREEN = No impact (generally compatible, or capable of being made compatible with local townscape character, or provide minor improvements) Neutral impact (generally compatible, or capable of being made compatible with local townscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		RED = Site contains, is adjacent to, or within the setting of such sites, buildings and features, with potential for significant negative impacts incapable of appropriate mitigation Significant Negative Impact on historic assets (incapable of satisfactory mitigation) - Adverse effect on setting of Conservation Area due to the prominence of the site across the valley and on approach to Linton. Major adverse effect on countryside setting of Barham Hall (Grade II*). Archaeological potential will require further information but the assumption for a neutral impact is that it is likely appropriate mitigation can be achieved through the development process.
CLIMATE CHANGE			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site at flood risk?		GREEN = Flood Zone 1 / low risk Flood Zone 1 and no drainage issues that cannot be appropriately addressed.
HUMAN HEALTH AND WELL BEING			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite

Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		AMBER = 1-3km 1.7km ACF from centre of the site to Linton Recreation Ground.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		RED = >800m 1,692m ACF from centre of the site to Linton Recreation Ground.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		R = >800m 992m ACF to the High Street - location chosen as representation of central point of these services and facilities.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		R = >800m 1,108m ACF from centre of site to Linton Health Centre.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed). No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		AMBER = Adequate scope for integration with existing communities
ECONOMY			
Deprivation (Cambridge)	Does it address pockets of income and employment		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of

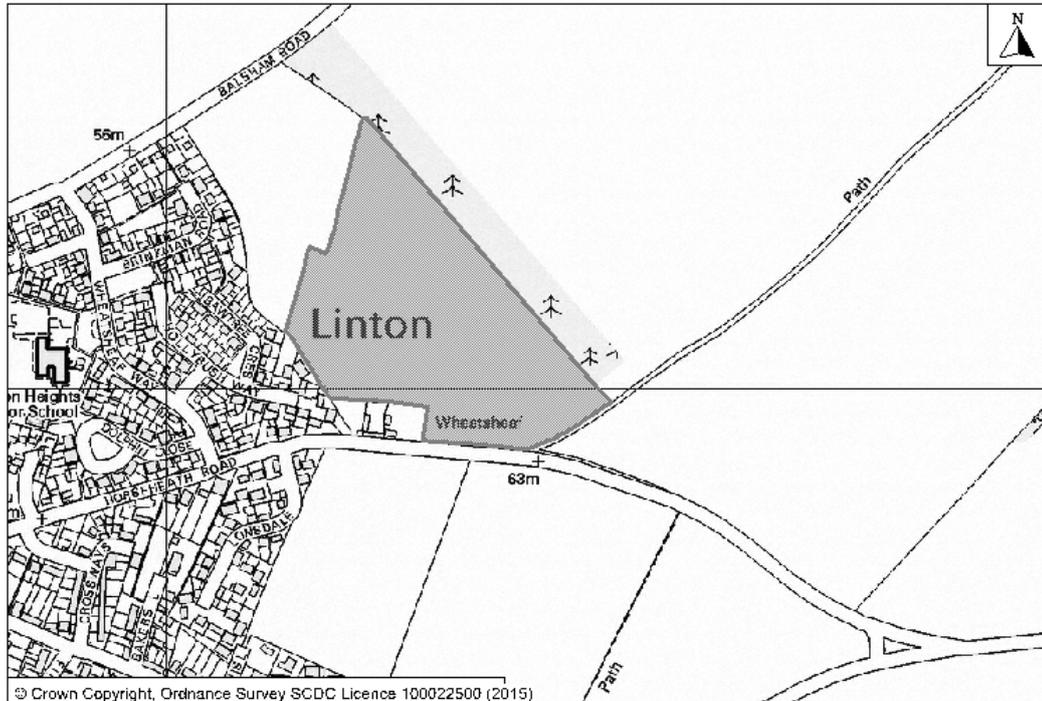
	deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		Multiple Deprivation 2010.
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		GREEN = No effect or would support the vitality and viability of existing centres. Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		RED = >3km 5.2km ACF from centre of site to South Cambridgeshire 017C (Granta Park)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		AMBER = Significant upgrades likely to be required, constraints capable of appropriate mitigation Major utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The sewage network is approaching capacity. The demand for electricity from the development is likely to trigger local 11,000 volt reinforcement.
Education Capacity	Is there sufficient education capacity?		AMBER = School capacity not sufficient, constraints can be appropriately mitigated School capacity not sufficient, but significant issues can be adequately addressed
Distance: Primary School	How far is the nearest primary school?		A = 400 - 800m 683m ACF from centre of site to Linton Heights Junior School
Distance: Secondary	How far is the nearest secondary		A = 1 to 3 km

School	school?		1.7km ACF from centre of site to Linton Village College.
TRANSPORT			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge of site)?		RED = Service does not meet the requirements of a high quality public transport (HQPT)
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		GREEN = Score 15-19 from 4 criteria below Total score of 16.
Distance: bus stop / rail station			GG = Within 400m (6) 64m ACF from the centre of the site to the nearest bus stop.
Frequency of Public Transport			A = 30 minute frequency (3)
Public transport journey time to City Centre			A = 31 to 40 minutes (3) 31 Minutes from Linton to Cambridge.
Distance for cycling to City Centre			G = 5km to 10km (4) 8.72km ACF from the centre of the site to Saffron Walden Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m 8,936m ACF from centre of the site to Whittlesford Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		RED = Insufficient capacity/ access. Negative effects incapable of appropriate mitigation. Insufficient capacity or access constraints that cannot be adequately mitigated. Highway Authority has severe concerns with regards to the accident record of the A1307 and therefore before the proposed scheme comes forward a detailed analysis of access points onto the A1307 will need to be completed.
Non-Car Facilities	Will it make the transport network		AMBER = No impacts

	safer for public transport, walking or cycling facilities?		
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Site Information	
Development Sequence	Minor Rural Centre
Site reference number(s): SC103	
Consultation Reference numbers:	
Site name/address: Land to the east of Linton (land north of Horseheath Road), Linton	

Map:



Site description: The site is on the eastern edge of Linton on land to the north of Horseheath Road. There are two detached properties to the west of the site on Horseheath Road and the boundary of the site is to the rear of these. Houses in Bawtree Crescent form the western edge of the site.

The site is a large arable field that rises up from the road towards a hedgerow and belt of trees on the horizon. A hedge forms part of the north west boundary of the site and adjoins Site 198. The extended eastern boundary is formed by a belt of trees. A bridleway follows part of the south-eastern boundary leading from Horseheath Road.

The site is part of a larger SHLAA site – Site 120. It is adjacent to site 198 to the north; and sites 32 and 199 on the opposite side of Horseheath Road.

Current use(s): Agricultural
Proposed use(s): Approximately 80-130 dwellings with public open space
Site size (ha): South Cambridgeshire: 6.53 ha.
Potential residential capacity: 147 dwellings (30 dph)

LAND	
PDL	Would RED = Not on PDL

	development make use of previously developed land?		
Agricultural Land	Would development lead to the loss of the best and most versatile agricultural land?		GREEN = Neutral. Development would not affect grade 1 and 2 land.
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.
POLLUTION			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact. Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		AMBER = Adverse impacts capable of adequate mitigation Development compatible with neighbouring uses. Some minor to moderate additional road traffic noise generation impact on existing residential due to development related car movements but dependent on location of site entrance
Contamination	Is there possible contamination on the site?		GREEN = Site not within or adjacent to an area with a history of contamination
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation Development unlikely to affect water quality. The site within Groundwater Source Protection Zone 2 which does not rule out development but may influence land use or require pollution control measures. Assumptions for a neutral impact are that appropriate standards and pollution control measures will achieved through the development process and will mitigate any impact on groundwater, e.g. as part of

			Sustainable Drainage Systems (Suds).
BIODIVERSITY			
Designated Sites	Will it conserve protected species and protect sites designated for nature conservation interest, and geodiversity? (Including International and locally designated sites)		GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		GREEN = Site does not contain or adjoin any protected trees
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		RED = Significant negative impact on landscape character, no satisfactory mitigation measures possible. Significant Negative Impact (Development conflicts with landscape character, with significant negative impacts incapable of mitigation) - the site is prominently located

			part of the rolling countryside looking towards Rivey Hill that is an important part of the landscape setting of Linton.
Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		GREEN = No impact (generally compatible, or capable of being made compatible with local townscape character, or provide minor improvements) Neutral impact (generally compatible, or capable of being made compatible with local townscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		RED = Site contains, is adjacent to, or within the setting of such sites, buildings and features, with potential for significant negative impacts incapable of appropriate mitigation. 'Significant Negative Impact on historic Assets (incapable of satisfactory mitigation) - Development is likely to interrupt the views from the historic centre of the village towards the slopes of Rivey Hill and the Water Tower which is grade II listed. Adverse effect on setting of Conservation Area and of numerous listed buildings due to the prominence of the site on slopes of Rivey Hill, in views in vista along High Street and as backdrop to listed buildings. Archaeological potential will require further information but the assumption for a neutral impact is that it is likely appropriate mitigation can be achieved through the development process.
CLIMATE CHANGE			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site at flood risk?		GREEN = Flood Zone 1 / low risk. Flood Zone 1 and no drainage issues that cannot be appropriately addressed
HUMAN HEALTH AND WELL BEING			
Open Space	Will it increase the quantity and quality of publically accessible open		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite

	space?		
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		AMBER = 1-3km 1.5km ACF from centre of the site to Linton Recreation Ground.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		RED = >800m 1,559m ACF from centre of the site to Linton Recreation Ground.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		R = >800m 930m ACF to the High Street - location chosen as representation of central point of these services and facilities.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		R = >800m 1,007m ACF from centre of site to Linton Health Centre.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed). No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible. No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		RED = Limited scope for integration with existing communities / isolated and/or separated by non-residential land uses Site is poorly related to the existing built-up area.
ECONOMY			
Deprivation	Does it address		AMBER = Not within or adjacent to the 40%

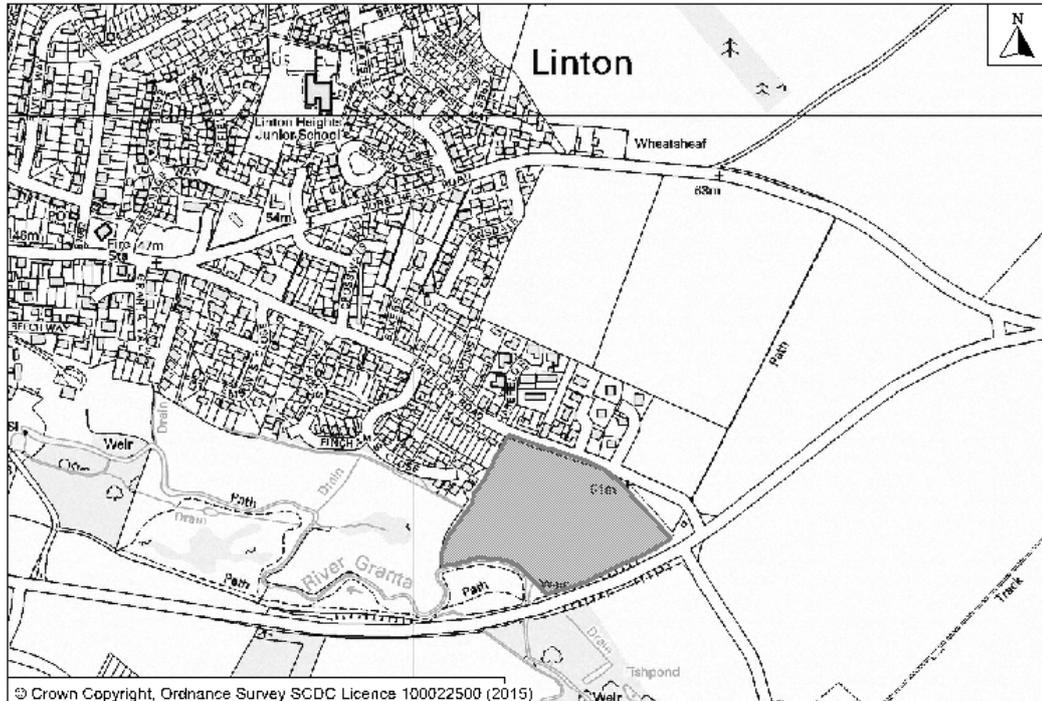
(Cambridge)	pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		GREEN = No effect or would support the vitality and viability of existing centres. Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		RED = >3km 4.8km ACF from centre of site to South Cambridgeshire 017C (Granta Park)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		AMBER = Significant upgrades likely to be required, constraints capable of appropriate mitigation Minor Utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The sewage network is approaching capacity. The demand for electricity from the development is likely to trigger local 11,000 volt reinforcement.
Education Capacity	Is there sufficient education capacity?		AMBER = School capacity not sufficient, constraints can be appropriately mitigated School capacity not sufficient, but significant issues can be adequately addressed.
Distance: Primary School	How far is the nearest primary school?		A = 400 - 800m 416m ACF from centre of site to Linton Heights Junior School

Distance: Secondary School	How far is the nearest secondary school?		A = 1 to 3 km 1.6km ACF from centre of site to Linton Village College.
TRANSPORT			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge of site)?		RED = Service does not meet the requirements of a high quality public transport (HQPT)
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		AMBER = Score 10-14 from 4 criteria below Total score of 14.
Distance: bus stop / rail station			G = Within 600m (4) 525m ACF from the centre of the site to the nearest bus stop.
Frequency of Public Transport			A = 30 minute frequency (3)
Public transport journey time to City Centre			A = 31 to 40 minutes (3) 31 Minutes from Linton to Cambridge.
Distance for cycling to City Centre			G = 5km to 10km (4) 9.22km ACF from the centre of the site to Saffron Walden Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m 8,850m ACF from centre of the site to Whittlesford Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		RED = Insufficient capacity/ access. Negative effects incapable of appropriate mitigation. Insufficient capacity or access constraints that cannot be adequately mitigated. Highway Authority has severe concerns with regards to the accident record of the A1307 and therefore before the proposed scheme comes forward a detailed analysis of access points onto the A1307 will need to be completed.

Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts
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Site Information	
Development Sequence	Minor Rural Centre
Site reference number(s): SC104	
Consultation Reference numbers:	
Site name/address: Land to the east of Linton – South of Bartlow Road.	

Map:



Site description: The site is on the eastern edge of Linton to the south of Bartlow Road. The A1307 is the boundary to the south-east. The eastern edge of the site is separated from the Bartlow Road by a triangle of scrubland created when the road junction with the A1307 was realigned. Houses in Fincham Close are along part of the western boundary. The southwestern section of the site is within the River Granta floodplain. The river follows the southern edge of the site.

The site is an arable field sloping down into the valley of the river towards the A1307.

The site is adjacent to Site 102 and part of a larger site 120.

Current use(s): Agricultural

Proposed use(s): Approximately 45-70 dwellings with open space

Site size (ha): South Cambridgeshire: 3.68ha.

Potential residential capacity: 83 dwellings (30 dph)

LAND	
PDL	Would development make use of previously RED = Not on PDL

	developed land?		
Agricultural Land	Would development lead to the loss of the best and most versatile agricultural land?		GREEN = Neutral. Development would not affect grade 1 and 2 land.
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area. Site within an area designated in the Minerals and Waste LDF but development would not have a negative impact - a quarter of the south eastern part of the site is within a minerals safeguarding area for sand and gravel.
POLLUTION			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		AMBER = Adverse impacts capable of adequate mitigation Development compatible with neighbouring uses. Some minor to moderate additional road traffic noise generation impact on existing residential due to development related car movements but dependent on location of site entrance. Likely to be traffic noise from A1307 since it adjacent to the southern boundary of the site. The impact of existing noise on any future residential in this area is a material consideration in terms of health and well-being and providing a high quality living environment. Should be possible to mitigate.
Contamination	Is there possible contamination on the site?		GREEN = Site not within or adjacent to an area with a history of contamination
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation Development unlikely to affect water quality. The site within Groundwater Source Protection Zone 2 which does not rule out

			<p>development but may influence land use or require pollution control measures.</p> <p>Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process and will mitigate any impact on groundwater, e.g. as part of Sustainable Drainage Systems (Suds).</p>
BIODIVERSITY			
Designated Sites	Will it conserve protected species and protect sites designated for nature conservation interest, and geodiversity? (Including International and locally designated sites)		<p>GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts</p>
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		<p>AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation</p> <p>Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.</p>
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		<p>GREEN = Site does not contain or adjoin any protected trees</p>
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		<p>AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation</p> <p>Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.</p>
LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE			

Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		<p>RED = Significant negative impact on landscape character, no satisfactory mitigation measures possible.</p> <p>Development of this site would have a significant adverse effect on the landscape setting of Linton because the site is located in a prominent position on an exposed edge visible in the wider countryside. (Update to reflect significant impact identified in SHLAA)</p>
Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		<p>GREEN = No impact (generally compatible, or capable of being made compatible with local townscape character, or provide minor improvements)</p> <p>Neutral impact (generally compatible, or capable of being made compatible with local townscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.</p>
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		<p>RED = Site contains, is adjacent to, or within the setting of such sites, buildings and features, with potential for significant negative impacts incapable of appropriate mitigation</p> <p>'Significant Negative Impact on historic assets (incapable of satisfactory mitigation) - Adverse effect on setting of Conservation Area due to the prominence of the site across the valley and on approach to Linton. Major adverse effect on countryside setting of Barham Hall (Grade II*). Archaeological potential will require further information but the assumption for a neutral impact is that it is likely appropriate mitigation can be achieved through the development process.</p>
CLIMATE CHANGE			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site at flood risk?		<p>GREEN = Flood Zone 1 / low risk</p> <p>Majority of site Flood Zone 1. However slightly less than a quarter of southwestern part of the site is within Flood Zone 2 -</p>

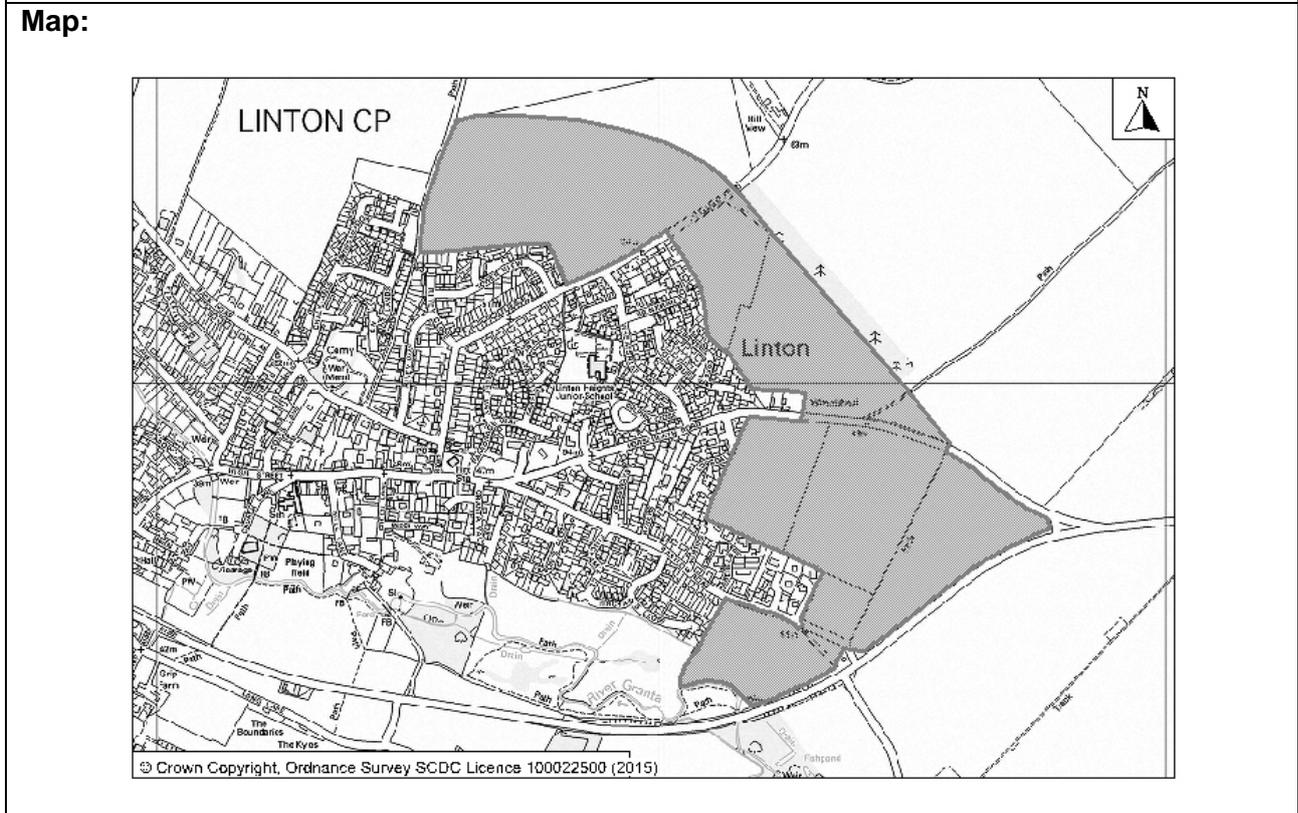
			drainage issues capable of being appropriately addressed
HUMAN HEALTH AND WELL BEING			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		AMBER = 1-3km 1.5km ACF from centre of the site to Linton Recreation Ground.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		RED = >800m 1,568m ACF from centre of the site to Linton Recreation Ground.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		R = >800m 870m ACF to the High Street - location chosen as representation of central point of these services and facilities.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		R = >800m 991m ACF from centre of site to Linton Health Centre.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed). No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible No facilities lost, and no new facilities proposed directly as a result of the development.
Integration	How well would the		AMBER = Adequate scope for integration

with Existing Communities	development on the site integrate with existing communities?		with existing communities Scope to integrate part of the site nearest the existing built-up area.
ECONOMY			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		GREEN = No effect or would support the vitality and viability of existing centres. Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		RED = >3km 5.1km ACF from centre of site to South Cambridgeshire 017C (Granta Park)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		AMBER = Significant upgrades likely to be required, constraints capable of appropriate mitigation Major utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The sewage network is approaching capacity. The demand for electricity from the development is likely to trigger local 11,000 volt reinforcement.
Education Capacity	Is there sufficient education capacity?		AMBER = School capacity not sufficient, constraints can be appropriately mitigated. School capacity not sufficient, but

			significant issues can be adequately addressed
Distance: Primary School	How far is the nearest primary school?		A = 400 - 800m 646m ACF from centre of site to Linton Heights Junior School
Distance: Secondary School	How far is the nearest secondary school?		A = 1 to 3 km 1.6km ACF from centre of site to Linton Village College.
TRANSPORT			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge of site)?		RED = Service does not meet the requirements of a high quality public transport (HQPT)
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		GREEN = Score 15-19 from 4 criteria below Total score of 16.
Distance: bus stop / rail station			GG = Within 400m (6) 93m ACF from the centre of the site to the nearest bus stop.
Frequency of Public Transport			A = 30 minute frequency (3)
Public transport journey time to City Centre			A = 31 to 40 minutes (3) 31 Minutes from Linton to Cambridge.
Distance for cycling to City Centre			G = 5km to 10km (4) 8.60km ACF from the centre of the site to Saffron Walden Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m 8,786m ACF from centre of the site to Whittlesford Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		RED = Insufficient capacity/ access. Negative effects incapable of appropriate mitigation. Insufficient capacity or access constraints that cannot be adequately mitigated.

			Highway Authority has severe concerns with regards to the accident record of the A1307 and therefore before the proposed scheme comes forward a detailed analysis of access points onto the A1307 will need to be completed.
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts

Site Information	
Development Sequence	Minor Rural Centre
Site reference number(s): SC 120	
Consultation Reference numbers:	
Site name/address: Land to the east of Linton	



Site description: The site is on the north and eastern edge of Linton and is made up of eight arable fields that wrap around the built edge of the village

- North of Balsham Road – an extensive field that slopes up from the road towards Rivey Hill. No hedge along this boundary. Housing is along the western boundary. The northern extent of the site does not follow a field boundary.
- South of Balsham Road / North of Horseheath Road – two fields on undulating slopes between these two approach roads to Linton. A belt of trees forms the eastern boundary. Housing is on the western boundary
- South of Horseheath Road – two fields with housing to the west and south. Enclosed by hedges.
- Adjacent to A1307 – a field east of the main road, south of Horseheath Road.
- Bartlow Road – a field north of the road with housing to the west. Hedges enclosing whole site
- Bartlow Road – a field south of the road sloping down to the A1307. Part of site within River Granta flood zone.

The site is a combination of Sites 101 (part), 198,103, 32,199, 102 and 104.

Current use(s): Agriculture

Proposed use(s): Residential and open space

Site size (ha): South Cambridgeshire: 46.05 ha.

Potential residential capacity: 691 dwellings (30 dph)

LAND			
PDL	Would development make use of previously developed land?		RED = Not on PDL
Agricultural Land	Would development lead to the loss of the best and most versatile agricultural land?		GREEN = Neutral. Development would not affect grade 1 and 2 land.
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area. Site within an area designated in the Minerals and Waste LDF but development would not have a negative impact. Only a very small area is within a minerals safeguarding area for sand and gravel.
POLLUTION			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		AMBER = Adverse impacts capable of adequate mitigation Development compatible with neighbouring uses. Some minor to moderate additional road traffic noise generation impact on existing residential due to development related car movements but dependent on location of site entrance. Some parts of this very large site are close to the A1307 so likely to be affected by traffic noise The impact of existing noise on any future residential in this area is a material consideration in terms of health and well-being and providing a high quality living environment. Should be possible to mitigate.
Contamination	Is there possible contamination on		GREEN = Site not within or adjacent to an area with a history of contamination

	the site?		
Water	Will it protect and where possible enhance the quality of the water environment?		<p>GREEN = No impact / Capable of full mitigation</p> <p>Development unlikely to affect water quality. The site within Groundwater Source Protection Zone 2 which does not rule out development but may influence land use or require pollution control measures. Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process and will mitigate any impact on groundwater, e.g. as part of Sustainable Drainage Systems (Suds).</p>
BIODIVERSITY			
Designated Sites	Will it conserve protected species and protect sites designated for nature conservation interest, and geodiversity? (Including International and locally designated sites)		<p>GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts</p>
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		<p>AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation</p> <p>Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.</p>
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		<p>GREEN = Site does not contain or adjoin any protected trees</p>
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to		<p>AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation</p> <p>Neutral impact (existing features retained,</p>

	green infrastructure?		or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		RED = Significant negative impact on landscape character, no satisfactory mitigation measures possible. Significant Negative Impact (Development conflicts with landscape character, with significant negative impacts incapable of mitigation). This is a very large site and the fields that make up this site are all on the edge of the village - many in locations where development would have significant impacts on the views from the historic centre and long views across the village.
Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		GREEN = No impact (generally compatible, or capable of being made compatible with local townscape character, or provide minor improvements) Neutral impact (generally compatible, or capable of being made compatible with local townscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process. Some limited development along some edge of site could result in opportunity to improve existing harsh edge to village.
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		RED = Site contains, is adjacent to, or within the setting of such sites, buildings and features, with potential for significant negative impacts incapable of appropriate mitigation Development of site would impact on views from historic centre and ones across the village thereby affecting setting of Conservation Area and numerous listed buildings. Archaeological potential will require further information but the assumption for a neutral impact is that it is likely appropriate mitigation can be achieved through the development process.

			(Update to reflect significant impact identified in SHLAA)
CLIMATE CHANGE			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site at flood risk?		GREEN = Flood Zone 1 / low risk Vast majority of very large site is in Flood Zone 1 with small part within Flood zone 2 however no drainage issues that cannot be appropriately addressed.
HUMAN HEALTH AND WELL BEING			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		GREEN = <1km or onsite provision Assume onsite provision as site of over 200 dwellings, which would be required to deliver on site facilities to meet policy. 1.6km ACF from centre of the site to Linton Recreation Ground.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		GREEN = <400m or onsite provision Assume onsite provision as site of over 200 dwellings, which would be required to deliver on site facilities to meet policy. 1,608m ACF from centre of the site to Linton Recreation Ground.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		R = >800m 954m ACF to the High Street - location chosen as representation of central point of these services and facilities.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		R = >800m 1,041m ACF from centre of site to Linton Health Centre.

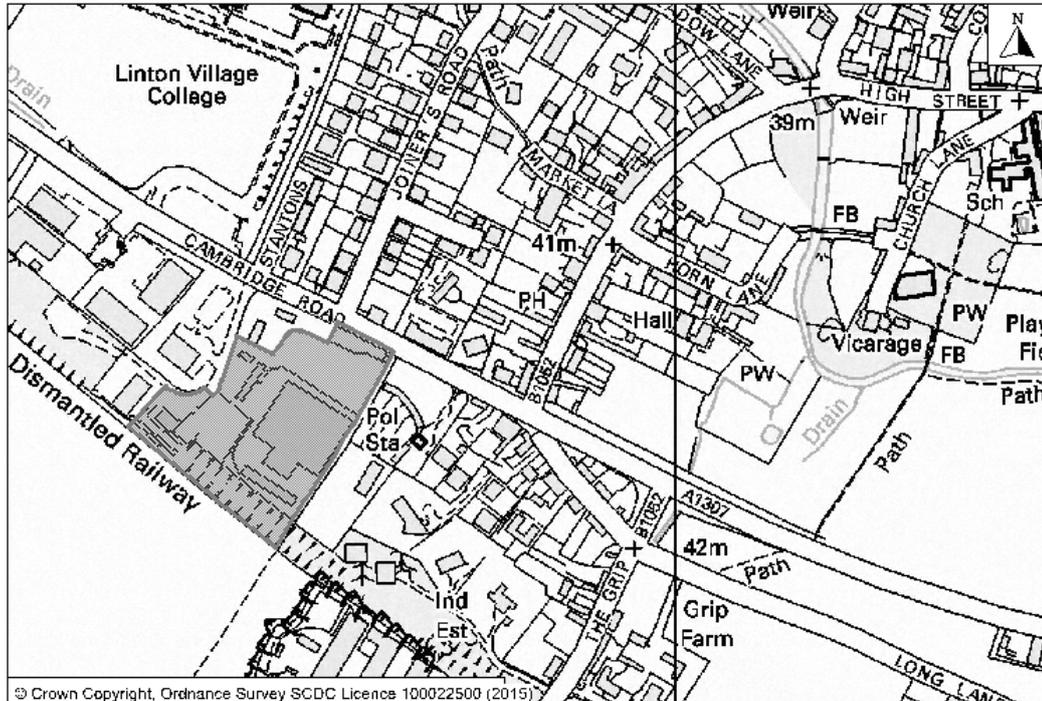
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		<p>AMBER = No impact on facilities (or satisfactory mitigation proposed).</p> <p>No facilities lost, and no new facilities proposed directly as a result of the development.</p>
Community Facilities	Will it encourage and enable engagement in community activities?		<p>GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible</p> <p>No facilities lost, and no new facilities proposed directly as a result of the development.</p>
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		<p>RED = Limited scope for integration with existing communities / isolated and/or separated by non-residential land uses</p> <p>The extensive scale of the site is out of proportion to the existing settlement and difficult to integrate.</p>
ECONOMY			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		<p>AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.</p>
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		<p>GREEN = No effect or would support the vitality and viability of existing centres.</p> <p>Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.</p>
Employment - Accessibility	How far is the nearest main employment centre?		<p>RED = >3km</p> <p>4.9km ACF from centre of site to South Cambridgeshire 017C (Granta Park)</p>
Employment - Land	Would development result in the loss of employment land, or deliver new		<p>G = No loss of employment land / allocation is for employment development</p>

	employment land?		
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		<p>AMBER = Significant upgrades likely to be required, constraints capable of appropriate mitigation</p> <p>Major utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The demand for electricity from the development is likely to trigger local 11,000 volt reinforcement. As the proposed site is for more than 150 dwellings this may require greater system reinforcement to gas supply. The sewage network is approaching capacity.</p>
Education Capacity	Is there sufficient education capacity?		<p>AMBER = School capacity not sufficient, constraints can be appropriately mitigated</p> <p>School capacity not sufficient, but significant issues be adequately addressed</p>
Distance: Primary School	How far is the nearest primary school?		<p>A = 400 - 800m</p> <p>461m ACF from centre of site to Linton Heights Junior School</p>
Distance: Secondary School	How far is the nearest secondary school?		<p>A = 1 to 3 km</p> <p>1.7km ACF from centre of site to Linton Village College.</p>
TRANSPORT			
Cycle Routes	What type of cycle routes are accessible near to the site?		<p>RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.</p>
HQPT	Is there High Quality Public Transport (at edge of site)?		<p>RED = Service does not meet the requirements of a high quality public transport (HQPT)</p>
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		<p>AMBER = Score 10-14 from 4 criteria below</p> <p>Total score of 14.</p>
Distance: bus stop / rail station			<p>G = Within 600m (4)</p> <p>473m ACF from the centre of the site to the</p>

			nearest bus stop.
Frequency of Public Transport			A = 30 minute frequency (3)
Public transport journey time to City Centre			A = 31 to 40 minutes (3) 31 Minutes from Linton to Cambridge.
Distance for cycling to City Centre			G = 5km to 10km (4) 9.14km ACF from the centre of the site to Saffron Walden Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m 8,901m ACF from centre of the site to Whittlesford Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		RED = Insufficient capacity / access. Negative effects incapable of appropriate mitigation. Insufficient capacity or access constraints that cannot be adequately mitigated. Highway Authority has severe concerns with regards to the accident record of the A1307 and therefore before the proposed scheme comes forward a detailed analysis of access points onto the A1307 will need to be completed.
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts

Site Information	
Development Sequence	Minor Rural Centre
Site reference number(s): SC152	
Consultation Reference numbers: 29 (I&O 2012)	
Site name/address: Land east of Station Road.	

Map:



Site description: The site is located south of the A1307 on the southern edge of Linton. The northern boundary wraps around Woodville Cottage. The site is east of Station Road and includes within it the old station building which is next to the disused Sawston to Haverhill railway line.

There are a number of commercial properties on the site. The largest is a warehouse that occupies a third of the site – this is in use as a book distribution centre. South of the warehouse adjacent to the railway line is a long building, which is in use.

West of the warehouse are three single storey buildings – one vacant and two in commercial use.

Current use(s): Employment and vacant land

Proposed use(s): Housing – approximately 50 dwellings.

Site size (ha): South Cambridgeshire: 1.78 ha.

Potential residential capacity: 36 dwellings (30 dph)

LAND			
PDL	Would development make use of previously		GREEN = Entirely on PDL Whole previously developed land.

	developed land?		
Agricultural Land	Would development lead to the loss of the best and most versatile agricultural land?		GREEN = Neutral. Development would not affect grade 1 and 2 land.
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.
POLLUTION			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact. Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		RED = Significant adverse impacts incapable of appropriate mitigation Will create significant negative impacts to, or as a result of, the development, incapable of adequate mitigation. There is an industrial type estate to the West and noise is material considerations in terms of health and well-being and providing a high quality living environment. Environmental Health currently object to this site and before any consideration is given to allocating this site for residential development it is recommended that these noise and odour constraints are thoroughly investigated and duly considered / addressed including consideration of mitigation by undertaking odour and noise impact / risk assessments in accordance with PPG 24 Planning and Noise and associated guidance.
Contamination	Is there possible contamination on the site?		AMBER = Site partially within or adjacent to an area with a history of contamination, or capable of remediation appropriate to proposed development (potential to achieve benefits subject to appropriate mitigation) This site has an old railway line running through it and also an area of previous industrial/commercial land and therefore

			may have contaminated land. Potential for minor benefits through remediation of minor contamination
Water	Will it protect and where possible enhance the quality of the water environment?		<p>GREEN = No impact / Capable of full mitigation</p> <p>Development unlikely to affect water quality. The majority of the site within Groundwater Source Protection Zone 3 which does not rule out development but may influence land use or require pollution control measures. Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process and will mitigate any impact on groundwater, e.g. as part of Sustainable Drainage Systems (Suds).</p>
BIODIVERSITY			
Designated Sites	Will it conserve protected species and protect sites designated for nature conservation interest, and geodiversity? (Including International and locally designated sites)		GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts.
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		<p>AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation</p> <p>Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.</p>
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		<p>AMBER = Any adverse impact on protected trees capable of appropriate mitigation</p> <p>Nine lime trees are listed along the western side of the site adjoining Station Road.</p>
Green Infrastructure	Will it improve access to wildlife and green spaces,		AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation

	through delivery of and access to green infrastructure?		Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		AMBER = negative impact on landscape character, incapable of mitigation. Neutral impact (generally compatible, or capable of being made compatible with local landscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process. Development of site could provide an opportunity for improved landscaping of site.
Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		AMBER = negative impact on townscape character, incapable of mitigation. Minor Negative Impact (development conflicts with townscape character, minor negative impacts incapable of mitigation) - Could provide opportunity to improve setting of adjoining listed building.
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		AMBER = Site contains, is adjacent to, or within the setting of such sites, buildings and features, with potential for negative impacts capable of appropriate mitigation Minor Negative Impact on historic Assets (incapable of satisfactory mitigation) – important part of the setting of a Listed buildings adjoining the site. Archaeological potential will require further information but the assumption for a neutral impact is that it is likely appropriate mitigation can be achieved through the development process.
CLIMATE CHANGE			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site at flood risk?		GREEN = Flood Zone 1 / low risk

			Flood Zone 1 and no drainage issues that cannot be appropriately addressed
HUMAN HEALTH AND WELL BEING			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite Neutral impact (existing features retained or appropriate mitigation).
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		GREEN = <1km or onsite provision 0.5km ACF from centre of the site to Linton Recreation Ground.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		AMBER = 400 - 800m 474m ACF from centre of the site to Linton Recreation Ground.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		A = 400 - 800m 762m ACF to the High Street - location chosen as representation of central point of these services and facilities.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		A = 400 - 800m 703m ACF from centre of site to Linton Health Centre.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed). No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible. No facilities lost, and no new facilities proposed directly as a result of the development.

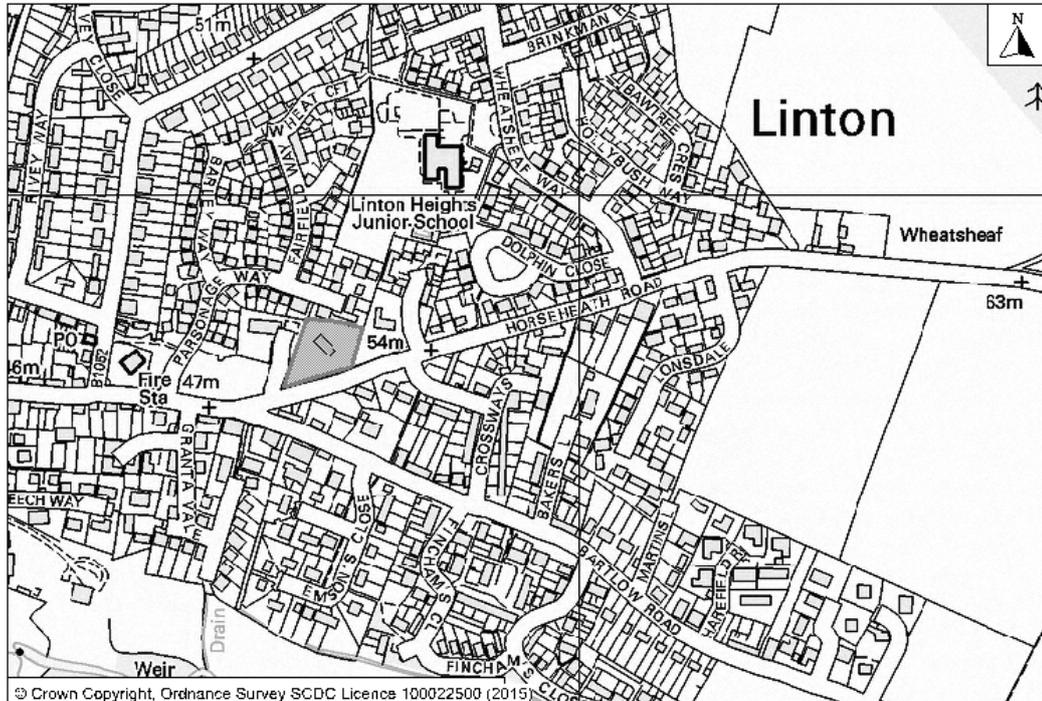
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		<p>RED = Limited scope for integration with existing communities / isolated and/or separated by non-residential land uses</p> <p>Site separated from the village facilities and services by the busy A1307.</p>
ECONOMY			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		<p>AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.</p>
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		<p>GREEN = No effect or would support the vitality and viability of existing centres.</p> <p>Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.</p>
Employment - Accessibility	How far is the nearest main employment centre?		<p>RED = >3km</p> <p>4.1km ACF from centre of site to South Cambridgeshire 017C (Granta Park)</p>
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		<p>R = Significant loss of employment land and job opportunities not mitigated by alternative allocation in the area (> 50%)</p> <p>Development would have significant negative effect on employment opportunities, as a result of the loss of existing employment land. There are currently a number of employment uses on the site - a large warehouse occupies a third of the site and is in use. Of the three further large buildings two are in use and one vacant.</p>
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		<p>GREEN = Existing infrastructure likely to be sufficient</p> <p>Minor Utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The</p>

			sewage network is approaching capacity.
Education Capacity	Is there sufficient education capacity?		AMBER = School capacity not sufficient, constraints can be appropriately mitigated School capacity not sufficient, but significant issues can be adequately addressed.
Distance: Primary School	How far is the nearest primary school?		A = 400 - 800m 608m ACF from centre of site to Linton Infants School.
Distance: Secondary School	How far is the nearest secondary school?		G = Within 1km (or site large enough to provide new) 0.4km ACF from centre of site to Linton Village College.
TRANSPORT			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge of site)?		RED = Service does not meet the requirements of a high quality public transport (HQPT)
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		GREEN = Score 15-19 from 4 criteria below Total score of 16.
Distance: bus stop / rail station			GG = Within 400m (6) 127m ACF from the centre of the site to the nearest bus stop.
Frequency of Public Transport			A = 30 minute frequency (3)
Public transport journey time to City Centre			A = 31 to 40 minutes (3) 31 Minutes from Linton to Cambridge.
Distance for cycling to City Centre			G = 5km to 10km (4) 8.23km ACF from the centre of the site to Saffron Walden Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m 7,277m ACF from centre of the site to Whittlesford Station.
Access	Will it provide safe		GREEN = No capacity / access constraints

	access to the highway network, where there is available capacity?		identified that cannot be fully mitigated.
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts

Site Information	
Development Sequence	Minor Rural Centre
Site reference number(s): SC015	
Consultation Reference numbers:	
Site name/address: 1 Horseheath Road, Linton	

Map:



Site description: The site is located within the built up area of Linton at the start of Horseheath Road as it extends eastwards through the village.

The site is to the north of Horseheath Road with a hedge forming the boundary with the road. To the west the site adjoins the Linton library and community centre with its associated car parking.

The site to the north and east is adjacent to residential properties - to the north nos. 24 and 33 Parsonsage Way which are part of a new housing development and to the east no 3 Horseheath Road, which is a large property built in the 1960s, set in grounds.

The site consists of a large house – Borley House - with a garden surrounding it. A driveway provides access to the road.

Current use(s): House and Garden

Proposed use(s): 10-11 houses and flats with associated play area

Site size (ha): South Cambridgeshire: 0.28 ha.

Potential residential capacity: 6 dwellings (30 dph)

LAND	
PDL	Would RED = Not on PDL

	development make use of previously developed land?		
Agricultural Land	Would development lead to the loss of the best and most versatile agricultural land?		GREEN = Neutral. Development would not affect grade 1 and 2 land.
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.
POLLUTION			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact. Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		AMBER = Adverse impacts capable of adequate mitigation Development compatible with neighbouring uses. Some minor additional road traffic noise generation impact on existing residential due to development related car movements but dependent on location of site entrance. Should be possible to mitigate.
Contamination	Is there possible contamination on the site?		GREEN = Site not within or adjacent to an area with a history of contamination Development not on land likely to be contaminated. Site is adjacent to former industrial / commercial land. Requires assessment. Can be conditioned
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation Development unlikely to affect water quality. The site within Groundwater Source Protection Zone 2 which does not rule out development but may influence land use or require pollution control measures. Assumptions for a neutral impact are that appropriate standards and pollution control

			measures will be achieved through the development process and will mitigate any impact on groundwater, e.g. as part of Sustainable Drainage Systems (Suds).
BIODIVERSITY			
Designated Sites	Will it conserve protected species and protect sites designated for nature conservation interest, and geodiversity? (Including International and locally designated sites)		GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		AMBER = Any adverse impact on protected trees capable of appropriate mitigation There is a TPO within the site in the southeast corner of the site. Additionally there is a protected beech tree in the plot of land to the rear of 33 and 24 Parsonage Way which is close to the north east corner boundary of the site.
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE			
Landscape	Will it maintain and enhance the		GREEN = No impact (generally compatible, or capable of being made compatible with

	diversity and distinctiveness of landscape character?		local landscape character, or provide minor improvements) Neutral impact (generally compatible, or capable of being made compatible with local landscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		AMBER = negative impact on townscape character, incapable of mitigation. Minor Negative Impact (development conflicts with townscape character, minor negative impacts incapable of mitigation) - an adverse effect on the townscape of Linton by intensifying the residential use of the site with the resultant reduction in the current garden setting with a single property.
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		AMBER = Site contains, is adjacent to, or within the setting of such sites, buildings and features, with potential for negative impacts capable of appropriate mitigation Minor Negative Impact on historic Assets (incapable of satisfactory mitigation) – Adverse effect due to prominence of site and loss of significant open green space, trees and hedged frontage on approach and in foreground of views of listed buildings. Archaeological potential will require further information but the assumption for a neutral impact is that it is likely appropriate mitigation can be achieved through the development process.
CLIMATE CHANGE			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site at flood risk?		GREEN = Flood Zone 1 / low risk. Flood Zone 1 and no drainage issues that cannot be appropriately addressed
HUMAN HEALTH AND WELL BEING			
Open Space	Will it increase the quantity and quality of publically accessible open		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite

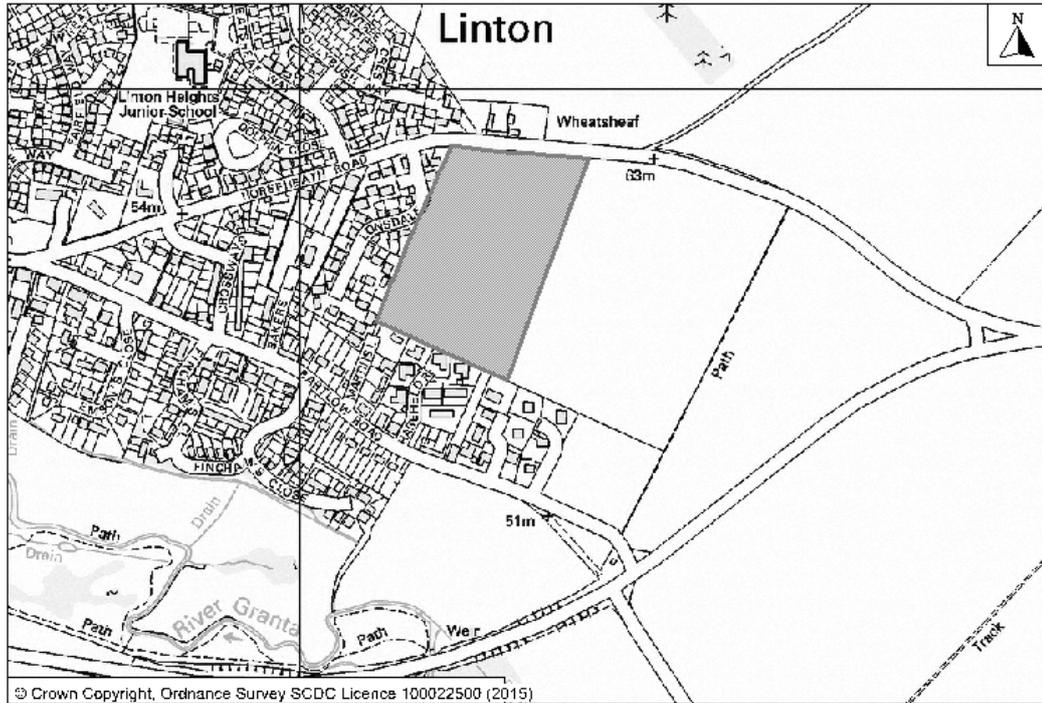
	space?		Neutral impact (existing features retained or appropriate mitigation).
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		GREEN = <1km or onsite provision 1.0km ACF from centre of the site to Linton Recreation Ground.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		RED = >800m 1,051m ACF from centre of the site to Linton Recreation Ground.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		G = <400m 368m ACF to the High Street - location chosen as representation of central point of these services and facilities.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		A = 400 - 800m 467m ACF from centre of site to Linton Health Centre.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed). No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible. No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		GREEN = Good scope for integration with existing communities / of sufficient scale to create a new community.
ECONOMY			
Deprivation	Does it address		AMBER = Not within or adjacent to the 40%

(Cambridge)	pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		GREEN = No effect or would support the vitality and viability of existing centres. Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		RED = >3km 4.6km ACF from centre of site to South Cambridgeshire 017C (Granta Park)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		GREEN = Existing infrastructure likely to be sufficient. Minor Utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The sewage network is approaching capacity.
Education Capacity	Is there sufficient education capacity?		AMBER = School capacity not sufficient, constraints can be appropriately mitigated School capacity not sufficient, but significant issues can be adequately addressed
Distance: Primary School	How far is the nearest primary school?		G = <400m 207m ACF from centre of site to Linton Heights Junior School.
Distance: Secondary School	How far is the nearest secondary school?		A = 1 to 3 km 1.1km ACF from centre of site to Linton Village College.

TRANSPORT			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge of site)?		RED = Service does not meet the requirements of a high quality public transport (HQPT)
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		GREEN = Score 15-19 from 4 criteria below Total score of 16.
Distance: bus stop / rail station			GG = Within 400m (6) 160m ACF from the centre of the site to the nearest bus stop.
Frequency of Public Transport			A = 30 minute frequency (3) 30 Minute Service.
Public transport journey time to City Centre			A = 31 to 40 minutes (3) 31 Minutes from Linton to Cambridge.
Distance for cycling to City Centre			G = 5km to 10km (4) 8.81km ACF from the centre of the site to Saffron Walden Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m 8,335m ACF from centre of the site to Whittlesford Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		GREEN = No capacity / access constraints identified that cannot be fully mitigated
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts The Highway Authority will require new development to provide or contribute to the provision of infrastructure to encourage more sustainable transport links both on and off site. Provision or contribution from this site would result in minor improvement to public transport, walking or cycling facilities.

Site Information	
Development Sequence	Minor Rural Centre
Site reference number(s): SC032	
Consultation Reference numbers:	
Site name/address: Land to south of Horseheath Road, Linton (land south of Wheatsheaf, Horseheath Road, Linton)	

Map:



Site description: The site is located on the eastern edge of Linton south of Horseheath Road. Hedges enclose the site to the north and east. Residential properties are to the west and south. The site is an arable field.

It is adjoining Site 199, across the road from Site 103 and part of a larger Site 120.

Current use(s): Agricultural

Proposed use(s): 160 dwellings

Site size (ha): South Cambridgeshire: 3.96 ha.

Potential residential capacity: 89 dwellings (30 dph)

LAND			
PDL	Would development make use of previously developed land?		RED = Not on PDL
Agricultural Land	Would development lead to the loss of the		GREEN = Neutral. Development would not affect grade 1 and 2 land.

	best and most versatile agricultural land?		
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.
POLLUTION			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact. Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		AMBER = Adverse impacts capable of adequate mitigation Development compatible with neighbouring uses. Some minor to moderate additional road traffic noise generation impact on existing residential due to development related car movements but dependent on location of site entrance. Likely to be traffic noise from A1307 since it adjacent to the southern boundary of the site. The impact of existing noise on any future residential in this area is a material consideration in terms of health and well-being and providing a high quality living environment. Should be possible to mitigate.
Contamination	Is there possible contamination on the site?		GREEN = Site not within or adjacent to an area with a history of contamination.
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation Development unlikely to affect water quality. The site within Groundwater Source Protection Zone 2 which does not rule out development but may influence land use or require pollution control measures. Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process and will mitigate any impact on groundwater, e.g. as part of Sustainable Drainage Systems (Suds).
BIODIVERSITY			
Designated Sites	Will it conserve protected species		GREEN = Does not contain, is not adjacent to designated for nature conservation or

	and protect sites designated for nature conservation interest, and geodiversity? (Including International and locally designated sites)		recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation. Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		GREEN = Site does not contain or adjoin any protected trees
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		RED = Significant negative impact on landscape character, no satisfactory mitigation measures possible. Significant Negative Impact (Development conflicts with landscape character, with significant negative impacts incapable of mitigation). The site is part of the open undulating farmland that extends eastwards from the village that is an important part of the landscape setting of Linton.
Townscape	Will it maintain and		GREEN = No impact (generally compatible,

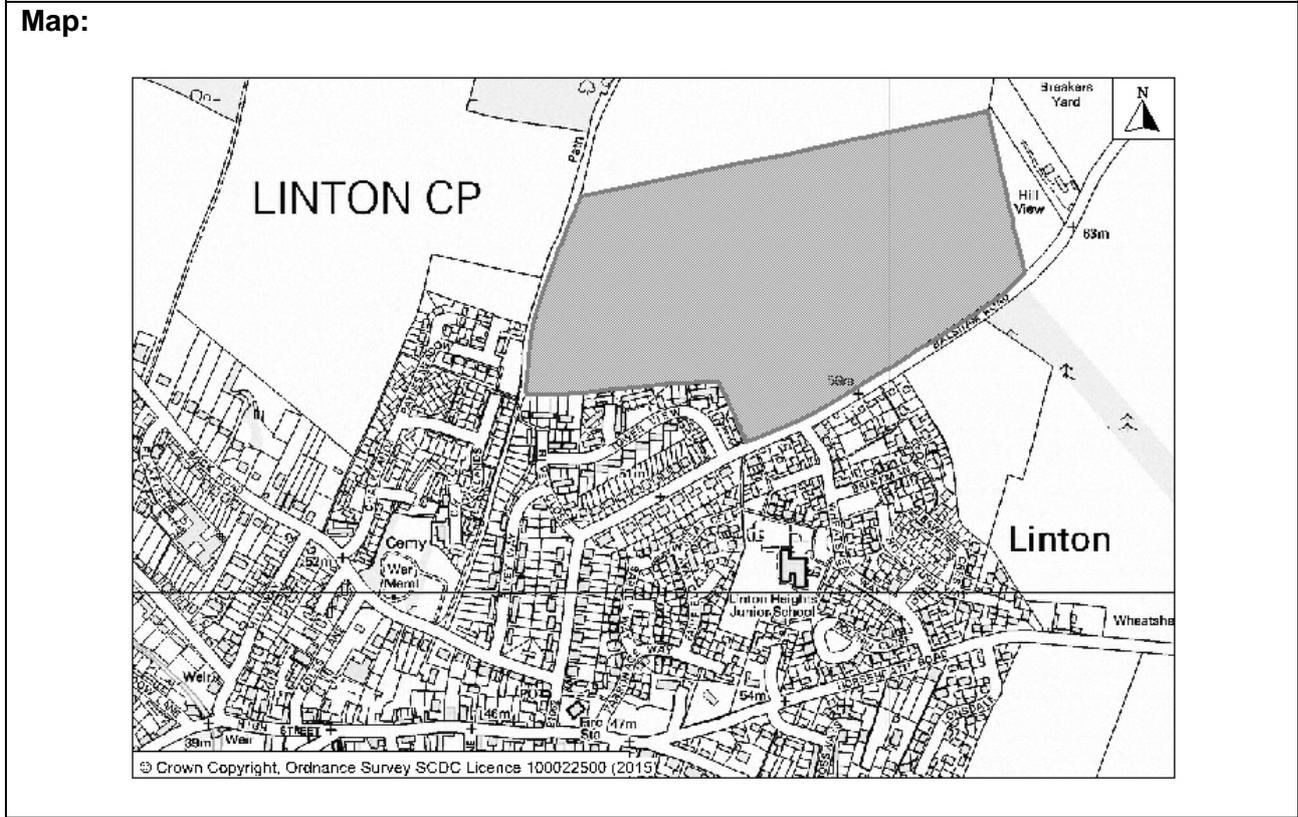
	enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		or capable of being made compatible with local townscape character, or provide minor improvements) Neutral impact (generally compatible, or capable of being made compatible with local townscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		GREEN = Site does not contain or adjoin such buildings, sites or features, and there is no impact to the setting Neutral impact (existing features retained, or appropriate mitigation possible). Prominent site on approach to modern part of village. Archaeological potential will require further information but the assumption for a neutral impact is that it is likely appropriate mitigation can be achieved through the development process.
CLIMATE CHANGE			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site at flood risk?		GREEN = Flood Zone 1 / low risk Flood Zone 1 and no drainage issues that cannot be appropriately addressed
HUMAN HEALTH AND WELL BEING			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		AMBER = 1-3km 1.5km ACF from centre of the site to Linton Recreation Ground.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		RED = >800m 1,449m ACF from centre of the site to Sawston Recreation Ground.
Gypsy & Traveller	Will it provide for the accommodation		AMBER = No Impact No effect on pitch or plot provision.

	needs of Gypsies and Travellers and Travelling Showpeople?		
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		R = >800m 813m ACF to the High Street - location chosen as representation of central point of these services and facilities.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		R = >800m 916m ACF from centre of site to Sawston Medical Centre.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed). No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible. No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		GREEN = Good scope for integration with existing communities / of sufficient scale to create a new community.
ECONOMY			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.
Shopping	Will it protect the shopping		GREEN = No effect or would support the vitality and viability of existing centres.

	hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		RED = >3km 4.9km ACF from centre of site to South Cambridgeshire 017C (Granta Park)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		AMBER = Significant upgrades likely to be required, constraints capable of appropriate mitigation Major utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The sewage network is approaching capacity. The demand for electricity from the development is likely to trigger local 11,000 volt reinforcement. As the proposed site is for more than 150 dwellings this may require greater system reinforcement to gas supply.
Education Capacity	Is there sufficient education capacity?		AMBER = School capacity not sufficient, constraints can be appropriately mitigated School capacity not sufficient, but significant issues can be adequately addressed
Distance: Primary School	How far is the nearest primary school?		A = 400 - 800m 405m ACF from centre of site to Linton Heights Junior School
Distance: Secondary School	How far is the nearest secondary school?		A = 1 to 3 km 1.5km ACF from centre of site to Linton Village College.
TRANSPORT			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.

HQPT	Is there High Quality Public Transport (at edge of site)?		RED = Service does not meet the requirements of a high quality public transport (HQPT)
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		GREEN = Score 15-19 from 4 criteria below Total score of 16.
Distance: bus stop / rail station			GG = Within 400m (6) 272m ACF from the centre of the site to the nearest bus stop (13/A/B/X13).
Frequency of Public Transport			A = 30 minute frequency (3) 30 Minute Service.
Public transport journey time to City Centre			A = 31 to 40 minutes (3) 31 Minutes from Linton to Cambridge.
Distance for cycling to City Centre			G = 5km to 10km (4) 8.91km ACF from the centre of the site to Saffron Walden Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m 8,782m ACF from centre of the site to Whittlesford Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		RED = Insufficient capacity/ access. Negative effects incapable of appropriate mitigation. UPDATE: Score changed from Green to Red to reflect Highways Authority's concerns with regards to the accident record of the A1307.
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts

Site Information	
Development Sequence	Minor Rural Centre
Site reference number(s): SC101	
Consultation Reference numbers:	
Site name/address: Land to the east of Linton (to the north of Tower View and Balsham Road), Linton	



Site description: The site is on the northern edge of Linton village on land that rises up northward from Balsham Road towards Rivey Hill. Residential properties are located on the south side of the road. Hedgerows form the boundaries to the site to the west, north and east. Part of the southern boundary of the site adjoins the rear of residential properties in Tower View. To the east of the site is a breakers yard, which is separated from the site by a narrow strip of land. Beyond the western boundary is an affordable housing scheme built as an exception site. A bridleway follows this western boundary from Linton northwards.

The site itself consists of an arable field.

Part of the site forms a larger SHLAA site – Site 120. Site 198 is separated from the site by the Balsham Road.

Current use(s): Agricultural

Proposed use(s): Approximately 235-350 dwellings with public open space

Site size (ha): South Cambridgeshire: 18.16 ha.

Potential residential capacity: 272 dwellings (30 dph)

LAND	
PDL	Would RED = Not on PDL

	development make use of previously developed land?		
Agricultural Land	Would development lead to the loss of the best and most versatile agricultural land?		GREEN = Neutral. Development would not affect grade 1 and 2 land.
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.
POLLUTION			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact. Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		AMBER = Adverse impacts capable of adequate mitigation To the East of site approximately 50m away is a Scrapyard at Hill View, Balsham Road. Therefore those parts of the site closest to this will create significant negative impacts which are incapable of mitigation. However this is a large site and mitigation would be possible on the majority of the site.
Contamination	Is there possible contamination on the site?		AMBER = Site partially within or adjacent to an area with a history of contamination, or capable of remediation appropriate to proposed development (potential to achieve benefits subject to appropriate mitigation) This site is adjacent to a scrapyard and there appears to be some overspill close to the site boundary that may have contaminated land. Unlikely to be an issue but should more evidence come to light could be conditioned. Potential for minor benefits through remediation of minor contamination.
Water	Will it protect and where possible		GREEN = No impact / Capable of full mitigation

	enhance the quality of the water environment?		Development unlikely to affect water quality. The site within Groundwater Source Protection Zone 2 which does not rule out development but may influence land use or require pollution control measures. Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process and will mitigate any impact on groundwater, e.g. as part of Sustainable Drainage Systems (Suds).
BIODIVERSITY			
Designated Sites	Will it conserve protected species and protect sites designated for nature conservation interest, and geodiversity? (Including International and locally designated sites)		GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		GREEN = Site does not contain or adjoin any protected trees
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation

			measures would be achieved through the development process.
LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		<p>RED = Significant negative impact on landscape character, no satisfactory mitigation measures possible.</p> <p>Significant Negative Impact (Development conflicts with landscape character, with significant negative impacts incapable of mitigation) - the site is prominently located on the slopes of Rivey Hill that is an important part of the landscape setting of Linton.</p>
Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		<p>GREEN = No impact (generally compatible, or capable of being made compatible with local townscape character, or provide minor improvements)</p> <p>Neutral impact (generally compatible, or capable of being made compatible with local townscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process. Limited development along southern edge of site could result in opportunity to improve existing harsh edge to village.</p>
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		<p>AMBER = Site contains, is adjacent to, or within the setting of such sites, buildings and features, with potential for negative impacts capable of appropriate mitigation</p> <p>Minor Negative Impact on historic Assets (incapable of satisfactory mitigation). Development of site would impact on views from historic centre and ones across the village thereby affecting setting of Conservation Area and numerous listed buildings. Site on prominent slopes of Rivey Hill as backdrop to list buildings. Archaeological potential will require further information but the assumption for a neutral impact is that it is likely appropriate mitigation can be achieved through the development process.</p>
CLIMATE CHANGE			
Renewables	Will it support the		AMBER = Standard requirements for

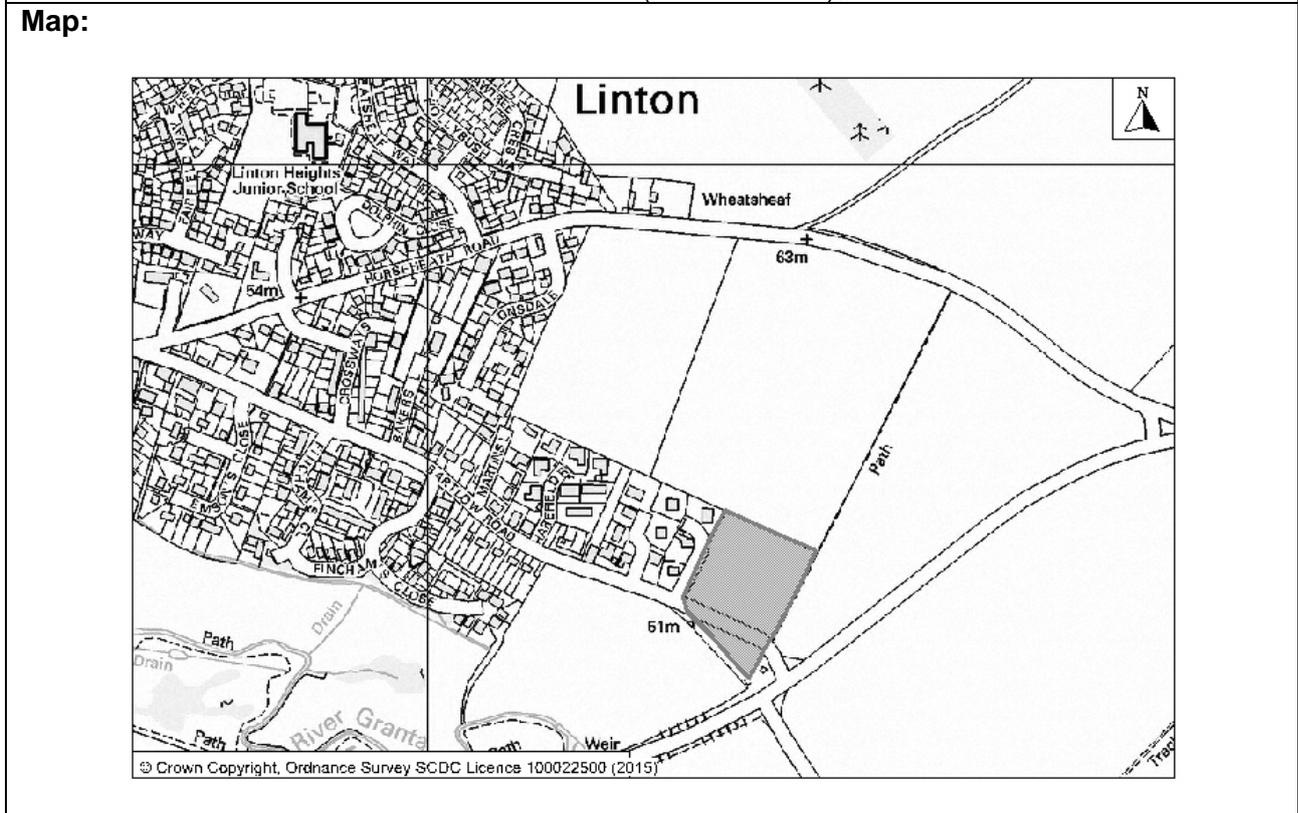
	use of renewable energy resources?		renewables would apply
Flood Risk	Is site at flood risk?		GREEN = Flood Zone 1 / low risk Flood Zone 1 and no drainage issues that cannot be appropriately addressed
HUMAN HEALTH AND WELL BEING			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		AMBER = 1-3km 1.1km ACF from centre of the site to Linton Recreation Ground.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		RED = >800m 1,209m ACF from centre of the site to Linton Recreation Ground.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		R = >800m 770m ACF to the High Street - location chosen as representation of central point of these services and facilities.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		A = 400 - 800m 781m ACF from centre of site to Linton Health Centre.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed). No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement /appropriate mitigation possible.

			No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		RED = Limited scope for integration with existing communities / isolated and/or separated by non-residential land uses Limited scope to integrate a much smaller part of the site, closest to the road frontage.
ECONOMY			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		GREEN = No effect or would support the vitality and viability of existing centres. Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		RED = >3km 4.3km ACF from centre of site to South Cambridgeshire 017C (Granta Park)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development Development would have no effect on employment land or premises.
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		AMBER = Significant upgrades likely to be required, constraints capable of appropriate mitigation Major utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The demand for electricity from the development is likely to trigger local 11,000 volt reinforcement. As the proposed site is for

			more than 150 dwellings this may require greater system reinforcement to gas supply. The sewage network is approaching capacity.
Education Capacity	Is there sufficient education capacity?		AMBER = School capacity not sufficient, constraints can be appropriately mitigated School capacity not sufficient, but significant issues be adequately addressed
Distance: Primary School	How far is the nearest primary school?		A = 400 - 800m 404m ACF from centre of site to Linton Heights Junior School
Distance: Secondary School	How far is the nearest secondary school?		A = 1 to 3 km 1.3km ACF from centre of site to Linton Village College.
TRANSPORT			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge of site)?		RED = Service does not meet the requirements of a high quality public transport (HQPT)
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		AMBER = Score 10-14 from 4 criteria below Total score of 13.
Distance: bus stop / rail station			A = Within 800m (3) 668m ACF from the centre of the site to the nearest bus stop.
Frequency of Public Transport			A = 30 minute frequency (3)
Public transport journey time to City Centre			A = 31 to 40 minutes (3) 31 Minutes from Linton to Cambridge.
Distance for cycling to City Centre			G = 5km to 10km (4) 9.39km ACF from the centre of the site to Saffron Walden Market.
Distance: Railway Station	How far is the site from an existing or proposed train		R = >800m 8,433m ACF from centre of the site to

	station?		Whittlesford Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		<p>RED = Insufficient capacity/ access. Negative effects incapable of appropriate mitigation.</p> <p>Insufficient capacity or access constraints that cannot be adequately mitigated. Highway Authority has severe concerns with regards to the accident record of the A1307 and therefore before the proposed scheme comes forward a detailed analysis of access points onto the A1307 will need to be completed.</p>
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts

Site Information	
Development Sequence	Minor Rural Centre
Site reference number(s): SC102	
Consultation Reference numbers:	
Site name/address: Land to the east of Linton (Bartlow Road), Linton	



Site description: The site is on the eastern edge of Linton either side of the Bartlow Road – with the majority of the site being to the north of the road. It is located very close to the junction with the A1307.

The part to the north of the road is a flat arable field with hedges on all four sides. A residential cul-de-sac comprising of bungalows is to the west.

The section south of the road is an area of scrubland created when the Bartlow Road was re-aligned. There is a well-established hedge forming the southern boundary, which has the original road adjacent to it.

It is adjoining Site 199 and Site 104, and is part of a larger Site 120.

Current use(s): Agricultural

Proposed use(s): Approximately 235-350 dwellings with public open space (Combined total for two submitted sites – Site 101)

Site size (ha): South Cambridgeshire: 1.42 ha.

Potential residential capacity: 29 dwellings (30 dph)

LAND	
PDL	Would development make RED = Not on PDL

	use of previously developed land?		
Agricultural Land	Would development lead to the loss of the best and most versatile agricultural land?		GREEN = Neutral. Development would not affect grade 1 and 2 land.
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.
POLLUTION			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact. Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		AMBER = Adverse impacts capable of adequate mitigation Development compatible with neighbouring uses. Some minor to moderate additional road traffic noise generation impact on existing residential due to development related car movements but dependent on location of site entrance. Likely to be traffic noise from A1307 since it is so close to site. The impact of existing noise on any future residential in this area is a material consideration in terms of health and well-being and providing a high quality living environment. Should be possible to mitigate.
Contamination	Is there possible contamination on the site?		GREEN = Site not within or adjacent to an area with a history of contamination.
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation Development unlikely to affect water quality. The site within Groundwater Source Protection Zone 2 which does not rule out development but may influence land use or require pollution control measures. Assumptions for a neutral impact are that appropriate standards and pollution control

			measures will be achieved through the development process and will mitigate any impact on groundwater, e.g. as part of Sustainable Drainage Systems (Suds).
BIODIVERSITY			
Designated Sites	Will it conserve protected species and protect sites designated for nature conservation interest, and geodiversity? (Including International and locally designated sites)		GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts.
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		GREEN = Site does not contain or adjoin any protected trees
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape		AMBER = negative impact on landscape character, incapable of mitigation. Minor Negative Impact (Development conflicts with landscape character, minor

	character?		negative impacts incapable of mitigation) - Development of this site would have an adverse effect on the landscape setting of Linton because the field is part of the open countryside setting of the village and would impact one of the rural approaches to the village.
Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		GREEN = No impact (generally compatible, or capable of being made compatible with local townscape character, or provide minor improvements) Neutral impact (generally compatible, or capable of being made compatible with local townscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		RED = Site contains, is adjacent to, or within the setting of such sites, buildings and features, with potential for significant negative impacts incapable of appropriate mitigation Significant Negative Impact on historic assets (incapable of satisfactory mitigation) - Adverse effect on setting of Conservation Area due to the prominence of the site across the valley and on approach to Linton. Major adverse effect on countryside setting of Barham Hall (Grade II*). Archaeological potential will require further information but the assumption for a neutral impact is that it is likely appropriate mitigation can be achieved through the development process.
CLIMATE CHANGE			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site at flood risk?		GREEN = Flood Zone 1 / low risk Flood Zone 1 and no drainage issues that cannot be appropriately addressed.
HUMAN HEALTH AND WELL BEING			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite

Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		AMBER = 1-3km 1.7km ACF from centre of the site to Linton Recreation Ground.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		RED = >800m 1,692m ACF from centre of the site to Linton Recreation Ground.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		R = >800m 992m ACF to the High Street - location chosen as representation of central point of these services and facilities.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		R = >800m 1,108m ACF from centre of site to Linton Health Centre.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed). No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		AMBER = Adequate scope for integration with existing communities
ECONOMY			
Deprivation (Cambridge)	Does it address pockets of income and employment		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of

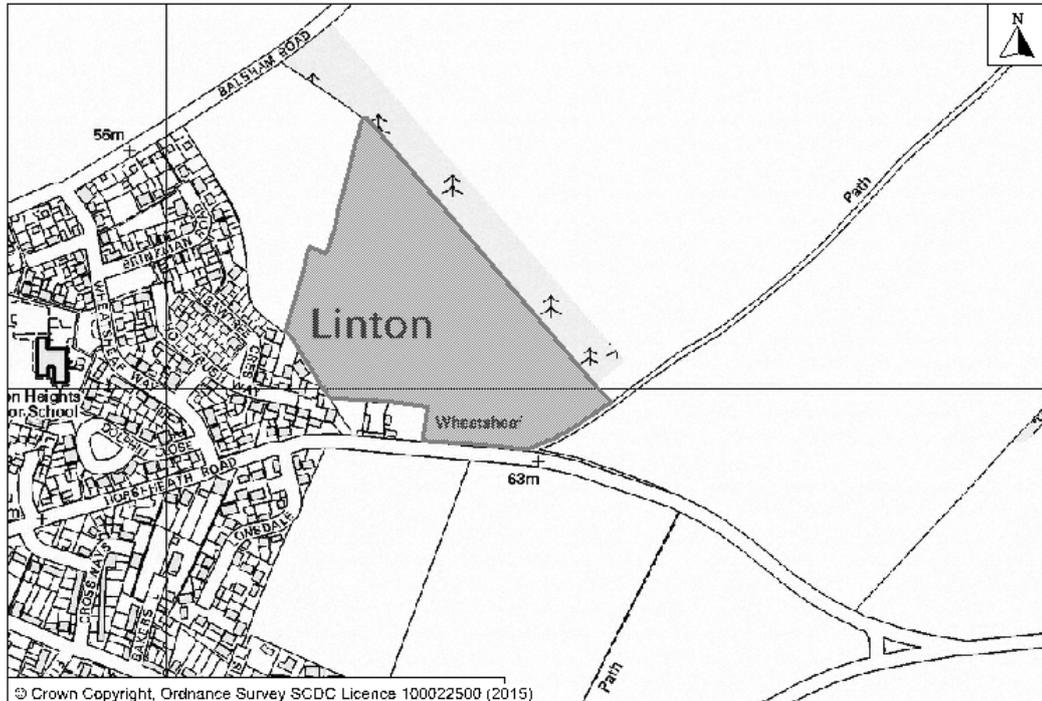
	deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		Multiple Deprivation 2010.
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		GREEN = No effect or would support the vitality and viability of existing centres. Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		RED = >3km 5.2km ACF from centre of site to South Cambridgeshire 017C (Granta Park)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		AMBER = Significant upgrades likely to be required, constraints capable of appropriate mitigation Major utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The sewage network is approaching capacity. The demand for electricity from the development is likely to trigger local 11,000 volt reinforcement.
Education Capacity	Is there sufficient education capacity?		AMBER = School capacity not sufficient, constraints can be appropriately mitigated School capacity not sufficient, but significant issues can be adequately addressed
Distance: Primary School	How far is the nearest primary school?		A = 400 - 800m 683m ACF from centre of site to Linton Heights Junior School
Distance: Secondary	How far is the nearest secondary		A = 1 to 3 km

School	school?		1.7km ACF from centre of site to Linton Village College.
TRANSPORT			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge of site)?		RED = Service does not meet the requirements of a high quality public transport (HQPT)
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		GREEN = Score 15-19 from 4 criteria below Total score of 16.
Distance: bus stop / rail station			GG = Within 400m (6) 64m ACF from the centre of the site to the nearest bus stop.
Frequency of Public Transport			A = 30 minute frequency (3)
Public transport journey time to City Centre			A = 31 to 40 minutes (3) 31 Minutes from Linton to Cambridge.
Distance for cycling to City Centre			G = 5km to 10km (4) 8.72km ACF from the centre of the site to Saffron Walden Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m 8,936m ACF from centre of the site to Whittlesford Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		RED = Insufficient capacity/ access. Negative effects incapable of appropriate mitigation. Insufficient capacity or access constraints that cannot be adequately mitigated. Highway Authority has severe concerns with regards to the accident record of the A1307 and therefore before the proposed scheme comes forward a detailed analysis of access points onto the A1307 will need to be completed.
Non-Car Facilities	Will it make the transport network		AMBER = No impacts

	safer for public transport, walking or cycling facilities?		
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Site Information	
Development Sequence	Minor Rural Centre
Site reference number(s): SC103	
Consultation Reference numbers:	
Site name/address: Land to the east of Linton (land north of Horseheath Road), Linton	

Map:



Site description: The site is on the eastern edge of Linton on land to the north of Horseheath Road. There are two detached properties to the west of the site on Horseheath Road and the boundary of the site is to the rear of these. Houses in Bawtree Crescent form the western edge of the site.

The site is a large arable field that rises up from the road towards a hedgerow and belt of trees on the horizon. A hedge forms part of the north west boundary of the site and adjoins Site 198. The extended eastern boundary is formed by a belt of trees. A bridleway follows part of the south-eastern boundary leading from Horseheath Road.

The site is part of a larger SHLAA site – Site 120. It is adjacent to site 198 to the north; and sites 32 and 199 on the opposite side of Horseheath Road.

Current use(s): Agricultural

Proposed use(s): Approximately 80-130 dwellings with public open space

Site size (ha): South Cambridgeshire: 6.53 ha.

Potential residential capacity: 147 dwellings (30 dph)

LAND	
PDL	Would RED = Not on PDL

	development make use of previously developed land?		
Agricultural Land	Would development lead to the loss of the best and most versatile agricultural land?		GREEN = Neutral. Development would not affect grade 1 and 2 land.
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.
POLLUTION			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact. Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		AMBER = Adverse impacts capable of adequate mitigation Development compatible with neighbouring uses. Some minor to moderate additional road traffic noise generation impact on existing residential due to development related car movements but dependent on location of site entrance
Contamination	Is there possible contamination on the site?		GREEN = Site not within or adjacent to an area with a history of contamination
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation Development unlikely to affect water quality. The site within Groundwater Source Protection Zone 2 which does not rule out development but may influence land use or require pollution control measures. Assumptions for a neutral impact are that appropriate standards and pollution control measures will achieved through the development process and will mitigate any impact on groundwater, e.g. as part of

			Sustainable Drainage Systems (Suds).
BIODIVERSITY			
Designated Sites	Will it conserve protected species and protect sites designated for nature conservation interest, and geodiversity? (Including International and locally designated sites)		GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		GREEN = Site does not contain or adjoin any protected trees
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		RED = Significant negative impact on landscape character, no satisfactory mitigation measures possible. Significant Negative Impact (Development conflicts with landscape character, with significant negative impacts incapable of mitigation) - the site is prominently located

			part of the rolling countryside looking towards Rivey Hill that is an important part of the landscape setting of Linton.
Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		GREEN = No impact (generally compatible, or capable of being made compatible with local townscape character, or provide minor improvements) Neutral impact (generally compatible, or capable of being made compatible with local townscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		RED = Site contains, is adjacent to, or within the setting of such sites, buildings and features, with potential for significant negative impacts incapable of appropriate mitigation. 'Significant Negative Impact on historic Assets (incapable of satisfactory mitigation) - Development is likely to interrupt the views from the historic centre of the village towards the slopes of Rivey Hill and the Water Tower which is grade II listed. Adverse effect on setting of Conservation Area and of numerous listed buildings due to the prominence of the site on slopes of Rivey Hill, in views in vista along High Street and as backdrop to listed buildings. Archaeological potential will require further information but the assumption for a neutral impact is that it is likely appropriate mitigation can be achieved through the development process.
CLIMATE CHANGE			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site at flood risk?		GREEN = Flood Zone 1 / low risk. Flood Zone 1 and no drainage issues that cannot be appropriately addressed
HUMAN HEALTH AND WELL BEING			
Open Space	Will it increase the quantity and quality of publically accessible open		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite

	space?		
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		AMBER = 1-3km 1.5km ACF from centre of the site to Linton Recreation Ground.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		RED = >800m 1,559m ACF from centre of the site to Linton Recreation Ground.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		R = >800m 930m ACF to the High Street - location chosen as representation of central point of these services and facilities.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		R = >800m 1,007m ACF from centre of site to Linton Health Centre.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed). No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible. No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		RED = Limited scope for integration with existing communities / isolated and/or separated by non-residential land uses Site is poorly related to the existing built-up area.
ECONOMY			
Deprivation	Does it address		AMBER = Not within or adjacent to the 40%

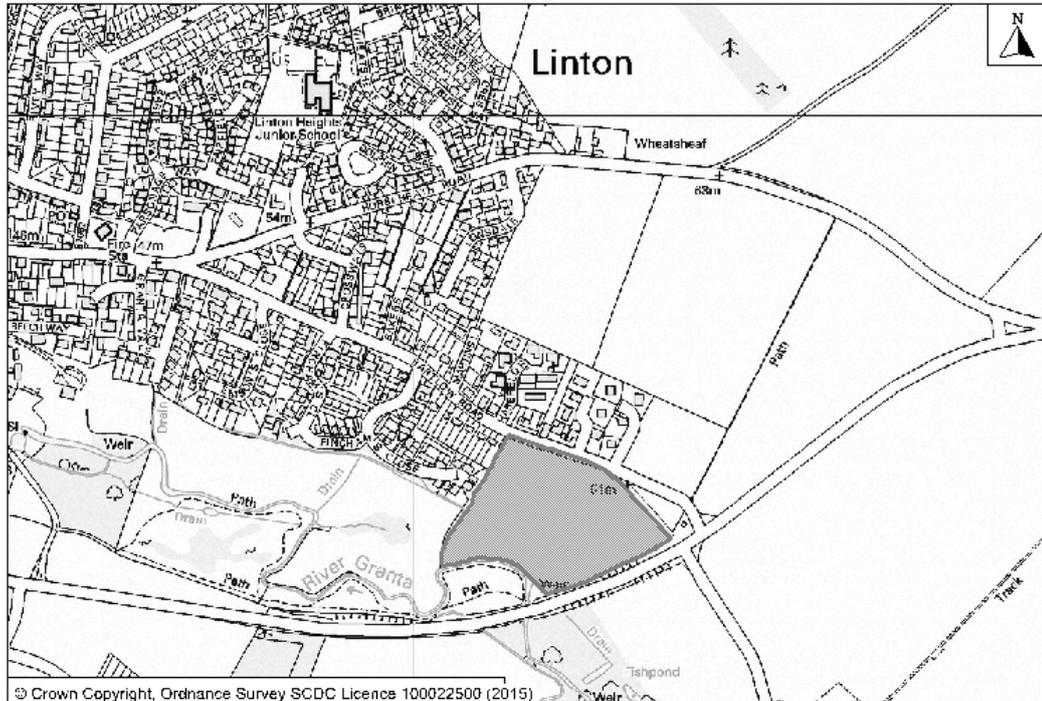
(Cambridge)	pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		GREEN = No effect or would support the vitality and viability of existing centres. Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		RED = >3km 4.8km ACF from centre of site to South Cambridgeshire 017C (Granta Park)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		AMBER = Significant upgrades likely to be required, constraints capable of appropriate mitigation Minor Utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The sewage network is approaching capacity. The demand for electricity from the development is likely to trigger local 11,000 volt reinforcement.
Education Capacity	Is there sufficient education capacity?		AMBER = School capacity not sufficient, constraints can be appropriately mitigated School capacity not sufficient, but significant issues can be adequately addressed.
Distance: Primary School	How far is the nearest primary school?		A = 400 - 800m 416m ACF from centre of site to Linton Heights Junior School

Distance: Secondary School	How far is the nearest secondary school?		A = 1 to 3 km 1.6km ACF from centre of site to Linton Village College.
TRANSPORT			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge of site)?		RED = Service does not meet the requirements of a high quality public transport (HQPT)
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		AMBER = Score 10-14 from 4 criteria below Total score of 14.
Distance: bus stop / rail station			G = Within 600m (4) 525m ACF from the centre of the site to the nearest bus stop.
Frequency of Public Transport			A = 30 minute frequency (3)
Public transport journey time to City Centre			A = 31 to 40 minutes (3) 31 Minutes from Linton to Cambridge.
Distance for cycling to City Centre			G = 5km to 10km (4) 9.22km ACF from the centre of the site to Saffron Walden Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m 8,850m ACF from centre of the site to Whittlesford Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		RED = Insufficient capacity/ access. Negative effects incapable of appropriate mitigation. Insufficient capacity or access constraints that cannot be adequately mitigated. Highway Authority has severe concerns with regards to the accident record of the A1307 and therefore before the proposed scheme comes forward a detailed analysis of access points onto the A1307 will need to be completed.

Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts
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Site Information	
Development Sequence	Minor Rural Centre
Site reference number(s): SC104	
Consultation Reference numbers:	
Site name/address: Land to the east of Linton – South of Bartlow Road.	

Map:



Site description: The site is on the eastern edge of Linton to the south of Bartlow Road. The A1307 is the boundary to the south-east. The eastern edge of the site is separated from the Bartlow Road by a triangle of scrubland created when the road junction with the A1307 was realigned. Houses in Fincham Close are along part of the western boundary. The southwestern section of the site is within the River Granta floodplain. The river follows the southern edge of the site.

The site is an arable field sloping down into the valley of the river towards the A1307.

The site is adjacent to Site 102 and part of a larger site 120.

Current use(s): Agricultural

Proposed use(s): Approximately 45-70 dwellings with open space

Site size (ha): South Cambridgeshire: 3.68ha.

Potential residential capacity: 83 dwellings (30 dph)

LAND	
PDL	Would development make use of previously RED = Not on PDL

	developed land?		
Agricultural Land	Would development lead to the loss of the best and most versatile agricultural land?		GREEN = Neutral. Development would not affect grade 1 and 2 land.
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area. Site within an area designated in the Minerals and Waste LDF but development would not have a negative impact - a quarter of the south eastern part of the site is within a minerals safeguarding area for sand and gravel.
POLLUTION			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		AMBER = Adverse impacts capable of adequate mitigation Development compatible with neighbouring uses. Some minor to moderate additional road traffic noise generation impact on existing residential due to development related car movements but dependent on location of site entrance. Likely to be traffic noise from A1307 since it adjacent to the southern boundary of the site. The impact of existing noise on any future residential in this area is a material consideration in terms of health and well-being and providing a high quality living environment. Should be possible to mitigate.
Contamination	Is there possible contamination on the site?		GREEN = Site not within or adjacent to an area with a history of contamination
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation Development unlikely to affect water quality. The site within Groundwater Source Protection Zone 2 which does not rule out

			<p>development but may influence land use or require pollution control measures.</p> <p>Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process and will mitigate any impact on groundwater, e.g. as part of Sustainable Drainage Systems (Suds).</p>
BIODIVERSITY			
Designated Sites	Will it conserve protected species and protect sites designated for nature conservation interest, and geodiversity? (Including International and locally designated sites)		<p>GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts</p>
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		<p>AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation</p> <p>Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.</p>
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		<p>GREEN = Site does not contain or adjoin any protected trees</p>
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		<p>AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation</p> <p>Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.</p>
LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE			

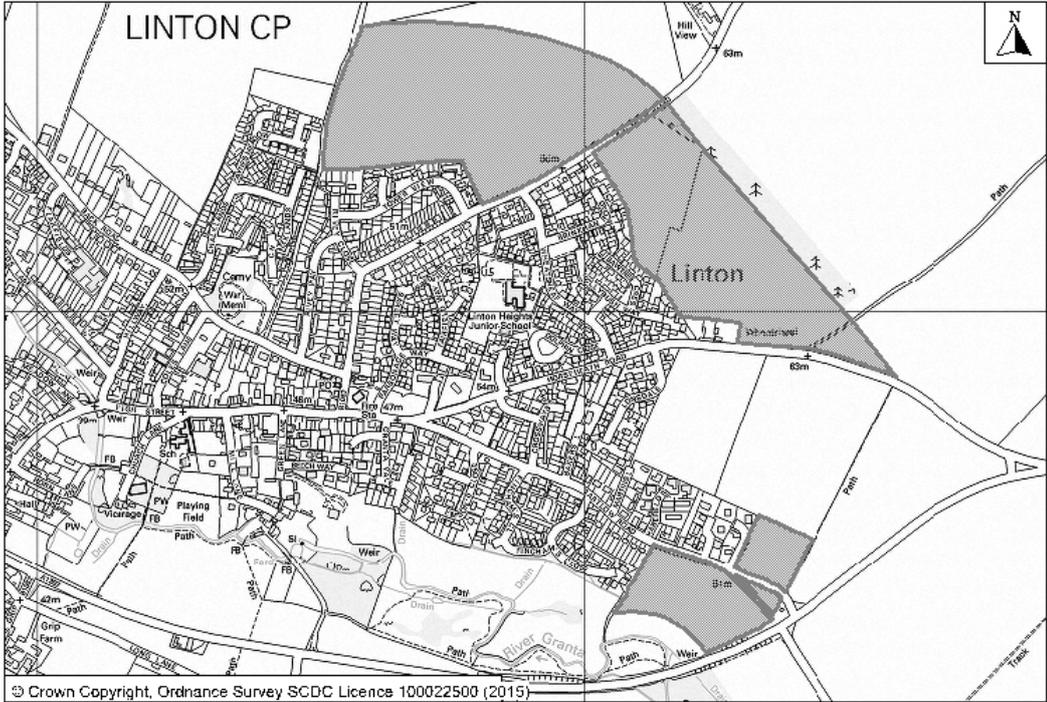
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		<p>AMBER = negative impact on landscape character, incapable of mitigation.</p> <p>Minor Negative Impact (Development conflicts with landscape character, minor negative impacts incapable of mitigation) - Development of this site would have an adverse effect on the landscape setting of Linton because the site is located in a prominent position on an exposed edge visible in the wider countryside.</p>
Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		<p>GREEN = No impact (generally compatible, or capable of being made compatible with local townscape character, or provide minor improvements)</p> <p>Neutral impact (generally compatible, or capable of being made compatible with local townscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.</p>
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		<p>RED = Site contains, is adjacent to, or within the setting of such sites, buildings and features, with potential for significant negative impacts incapable of appropriate mitigation</p> <p>'Significant Negative Impact on historic assets (incapable of satisfactory mitigation) - Adverse effect on setting of Conservation Area due to the prominence of the site across the valley and on approach to Linton. Major adverse effect on countryside setting of Barham Hall (Grade II*). Archaeological potential will require further information but the assumption for a neutral impact is that it is likely appropriate mitigation can be achieved through the development process.</p>
CLIMATE CHANGE			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site at flood risk?		<p>GREEN = Flood Zone 1 / low risk</p> <p>Majority of site Flood Zone 1. However slightly less than a quarter of southwestern part of the site is within Flood Zone 2 - drainage issues capable of being</p>

			appropriately addressed
HUMAN HEALTH AND WELL BEING			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		AMBER = 1-3km 1.5km ACF from centre of the site to Linton Recreation Ground.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		RED = >800m 1,568m ACF from centre of the site to Linton Recreation Ground.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		R = >800m 870m ACF to the High Street - location chosen as representation of central point of these services and facilities.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		R = >800m 991m ACF from centre of site to Linton Health Centre.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed). No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing	How well would the development on		AMBER = Adequate scope for integration with existing communities

Communities	the site integrate with existing communities?		Scope to integrate part of the site nearest the existing built-up area.
ECONOMY			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		GREEN = No effect or would support the vitality and viability of existing centres. Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		RED = >3km 5.1km ACF from centre of site to South Cambridgeshire 017C (Granta Park)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		AMBER = Significant upgrades likely to be required, constraints capable of appropriate mitigation Major utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The sewage network is approaching capacity. The demand for electricity from the development is likely to trigger local 11,000 volt reinforcement.
Education Capacity	Is there sufficient education capacity?		AMBER = School capacity not sufficient, constraints can be appropriately mitigated. School capacity not sufficient, but significant issues can be adequately

			addressed
Distance: Primary School	How far is the nearest primary school?		A = 400 - 800m 646m ACF from centre of site to Linton Heights Junior School
Distance: Secondary School	How far is the nearest secondary school?		A = 1 to 3 km 1.6km ACF from centre of site to Linton Village College.
TRANSPORT			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge of site)?		RED = Service does not meet the requirements of a high quality public transport (HQPT)
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		GREEN = Score 15-19 from 4 criteria below Total score of 16.
Distance: bus stop / rail station			GG = Within 400m (6) 93m ACF from the centre of the site to the nearest bus stop.
Frequency of Public Transport			A = 30 minute frequency (3)
Public transport journey time to City Centre			A = 31 to 40 minutes (3) 31 Minutes from Linton to Cambridge.
Distance for cycling to City Centre			G = 5km to 10km (4) 8.60km ACF from the centre of the site to Saffron Walden Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m 8,786m ACF from centre of the site to Whittlesford Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		RED = Insufficient capacity/ access. Negative effects incapable of appropriate mitigation. Insufficient capacity or access constraints that cannot be adequately mitigated. Highway Authority has severe concerns with

			regards to the accident record of the A1307 and therefore before the proposed scheme comes forward a detailed analysis of access points onto the A1307 will need to be completed.
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts

Site Information	
Development Sequence	Minor Rural Centre
Site reference number(s): SC318	
Consultation Reference numbers:	
Site name/address: Land to the east of Linton	
Map:	
	
<p>Site description: The site is on the north and eastern edge of Linton and is made up of a number of arable fields that wrap around the built edge of the village:</p> <ul style="list-style-type: none"> • North of Balsham Road – an extensive field that slopes up from the road towards Rivey Hill. No hedge along this boundary. Housing is along the western boundary. The northern extent of the site does not follow a field boundary. • South of Balsham Road / North of Horseheath Road – two fields on undulating slopes between these two approach roads to Linton. A belt of trees forms the eastern boundary. Housing is on the western boundary • Bartlow Road – a field north of the road with housing to the west. Hedges enclosing whole site • Bartlow Road – a field south of the road sloping down to the A1307. Part of site within River Granta flood zone. <p>Note: Previously submitted as part of larger SHLAA site 120.</p>	
Current use(s): Agriculture	
Proposed use(s): Residential and open space	
Site size (ha): South Cambridgeshire: 27.95 ha.	
Potential residential capacity: 420 dwellings (30 dph)	

LAND			
PDL	Would development make use of previously developed land?		RED = Not on PDL
Agricultural Land	Would development lead to the loss of the best and most versatile agricultural land?		GREEN = Neutral. Development would not affect grade 1 and 2 land.
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area. Site within an area designated in the Minerals and Waste LDF but development would not have a negative impact. Only a very small area is within a minerals safeguarding area for sand and gravel.
POLLUTION			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact. Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		AMBER = Adverse impacts capable of adequate mitigation Development compatible with neighbouring uses. Some minor to moderate additional road traffic noise generation impact on existing residential due to development related car movements but dependent on location of site entrance. Some parts of this very large site are close to the A1307 so likely to be affected by traffic noise. The impact of existing noise on any future residential in this area is a material consideration in terms of health and well-being and providing a high quality living environment. Should be possible to mitigate.
Contamination	Is there possible contamination on the site?		GREEN = Site not within or adjacent to an area with a history of contamination
Water	Will it protect and where possible		GREEN = No impact / Capable of full mitigation

	enhance the quality of the water environment?		Development unlikely to affect water quality. The site within Groundwater Source Protection Zone 2 which does not rule out development but may influence land use or require pollution control measures. Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process and will mitigate any impact on groundwater, e.g. as part of Sustainable Drainage Systems (Suds).
BIODIVERSITY			
Designated Sites	Will it conserve protected species and protect sites designated for nature conservation interest, and geodiversity? (Including International and locally designated sites)		GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		GREEN = Site does not contain or adjoin any protected trees
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation

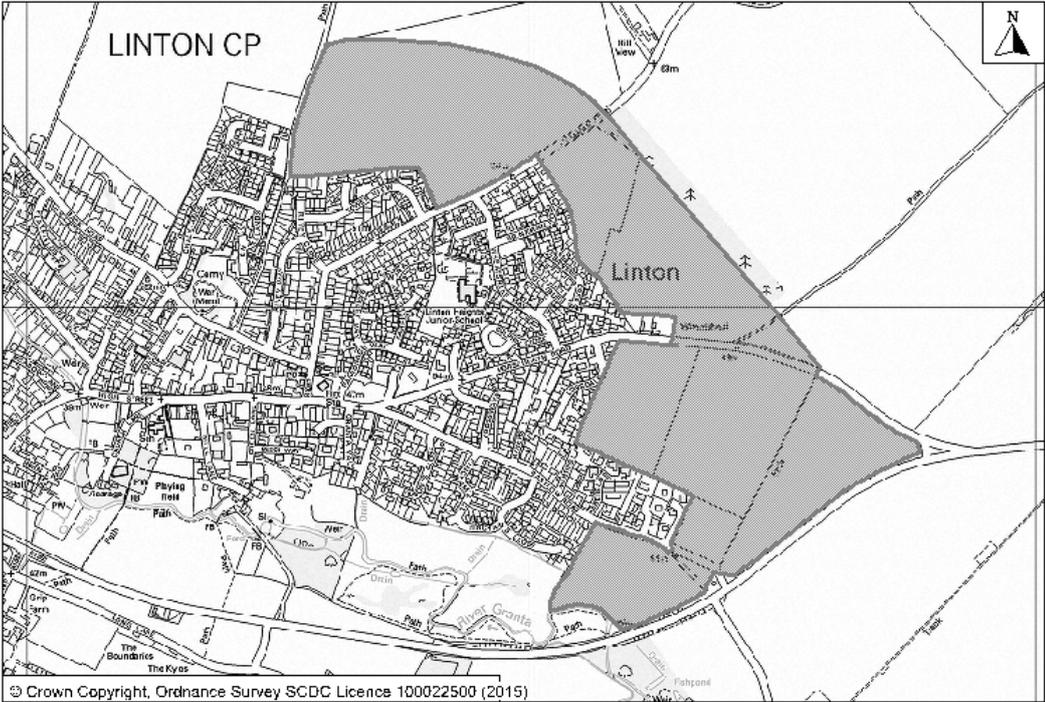
			measures would be achieved through the development process.
LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		<p>RED = Significant negative impact on landscape character, no satisfactory mitigation measures possible.</p> <p>Significant Negative Impact (Development conflicts with landscape character, with significant negative impacts incapable of mitigation). This is a very large site and the fields that make up this site are all on the edge of the village - many in locations where development would have significant impacts on the views from the historic centre and long views across the village.</p>
Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		<p>GREEN = No impact (generally compatible, or capable of being made compatible with local townscape character, or provide minor improvements)</p> <p>Neutral impact (generally compatible, or capable of being made compatible with local townscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process. Some limited development along some edge of site could result in opportunity to improve existing harsh edge to village.</p>
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		<p>RED = Site contains, is adjacent to, or within the setting of such sites, buildings and features, with potential for significant negative impacts incapable of appropriate mitigation</p> <p>Development of site would impact on views from historic centre and ones across the village thereby affecting setting of Conservation Area and numerous listed buildings. Archaeological potential will require further information but the assumption for a neutral impact is that it is likely appropriate mitigation can be achieved through the development process. (Update to reflect significant impact identified in SHLAA)</p>
CLIMATE CHANGE			
Renewables	Will it support the		AMBER = Standard requirements for

	use of renewable energy resources?		renewables would apply
Flood Risk	Is site at flood risk?		GREEN = Flood Zone 1 / low risk Majority of very large site is in Flood Zone 1 with a very small part within Flood Zones 2 and 3 however no drainage issues that cannot be appropriately addressed.
HUMAN HEALTH AND WELL BEING			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite Assume onsite provision as site of over 200 dwellings, which would be required to deliver on site facilities to meet policy. 1.6km ACF from centre of the site to Linton Recreation Ground.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		GREEN = <1km or onsite provision Assume onsite provision as site of over 200 dwellings, which would be required to deliver on site facilities to meet policy. 1,673m ACF from centre of the site to Linton Recreation Ground.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		R = >800m 867m from nearest centre ACF (Linton, High Street) UPDATE: text amended to correct reference to Linton High Street rather than Cottenham High Street)
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP		R = >800m 1,101m ACF from centre of site to Linton

	service?		Health Centre.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed). No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		RED = Limited scope for integration with existing communities / isolated and/or separated by non-residential land uses The large scale of the site is difficult to integrate without significant impacts.
ECONOMY			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		GREEN = No effect or would support the vitality and viability of existing centres. Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		RED = >3km 5.0km ACF from centre of site to South Cambridgeshire 017C (Granta Park)
Employment - Land	Would development result in the loss of employment land, or deliver new		G = No loss of employment land / allocation is for employment development

	employment land?		
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		<p>AMBER = Significant upgrades likely to be required, constraints capable of appropriate mitigation</p> <p>Major utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The demand for electricity from the development is likely to trigger local 11,000 volt reinforcement. As the proposed site is for more than 150 dwellings this may require greater system reinforcement to gas supply. The sewage network is approaching capacity.</p>
Education Capacity	Is there sufficient education capacity?		<p>AMBER = School capacity not sufficient, constraints can be appropriately mitigated</p> <p>School capacity not sufficient, but significant issues be adequately addressed</p>
Distance: Primary School	How far is the nearest primary school?		<p>A = 400 - 800m</p> <p>530m ACF from centre of site to Linton Heights Junior School.</p>
Distance: Secondary School	How far is the nearest secondary school?		<p>A = 1 to 3 km</p> <p>1.7km ACF from centre of site to Linton Village College.</p>
TRANSPORT			
Cycle Routes	What type of cycle routes are accessible near to the site?		<p>RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.</p>
HQPT	Is there High Quality Public Transport (at edge of site)?		<p>RED = Service does not meet the requirements of a high quality public transport (HQPT)</p>
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		<p>AMBER = Score 10-14 from 4 criteria below</p> <p>Total Score of 14</p>
Distance: bus stop / rail station			<p>G = Within 600m (4)</p> <p>UPDATE: score changed from Amber to</p>

			Green 470m to nearest bus stop ACF (Linton, Bartlow Road) (Updated text to correct)
Frequency of Public Transport			A = 30 minute frequency (3) 30 minute service UPDATE: score changed from 20 minute to 30 minute frequency
Public transport journey time to City Centre			A = 31 to 40 minutes (3) 40 Minutes (Linton, Bartlow Road to Cambridge, Emmanuel Street) UPDATE: to correct text, but no change to score.
Distance for cycling to City Centre			G = 5km to 10km (4) 9.17km ACF to Saffron Walden UPDATE: text changed from Cambridge to Saffron Walden as the nearest market town, but no change to score
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m 8,966m ACF from centre of the site to Whittlesford Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		RED = Insufficient capacity/ access. Negative effects incapable of appropriate mitigation. Insufficient capacity or access constraints that cannot be adequately mitigated. Highway Authority has severe concerns with regards to the accident record of the A1307 and therefore before the proposed scheme comes forward a detailed analysis of access points onto the A1307 will need to be completed.
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts

Site Information	
Development Sequence	Minor Rural Centre
Site reference number(s): SC 120	
Consultation Reference numbers:	
Site name/address: Land to the east of Linton	
Map:	
	
<p>Site description: The site is on the north and eastern edge of Linton and is made up of eight arable fields that wrap around the built edge of the village</p> <ul style="list-style-type: none"> • North of Balsham Road – an extensive field that slopes up from the road towards Rivey Hill. No hedge along this boundary. Housing is along the western boundary. The northern extent of the site does not follow a field boundary. • South of Balsham Road / North of Horseheath Road – two fields on undulating slopes between these two approach roads to Linton. A belt of trees forms the eastern boundary. Housing is on the western boundary • South of Horseheath Road – two fields with housing to the west and south. Enclosed by hedges. • Adjacent to A1307 – a field east of the main road, south of Horseheath Road. • Bartlow Road – a field north of the road with housing to the west. Hedges enclosing whole site • Bartlow Road – a field south of the road sloping down to the A1307. Part of site within River Granta flood zone. <p>The site is a combination of Sites 101 (part), 198,103, 32,199, 102 and 104.</p>	
Current use(s): Agriculture	
Proposed use(s): Residential and open space	
Site size (ha): South Cambridgeshire: 46.05 ha.	

Potential residential capacity: 691 dwellings (30 dph)

LAND			
PDL	Would development make use of previously developed land?		RED = Not on PDL
Agricultural Land	Would development lead to the loss of the best and most versatile agricultural land?		GREEN = Neutral. Development would not affect grade 1 and 2 land.
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area. Site within an area designated in the Minerals and Waste LDF but development would not have a negative impact. Only a very small area is within a minerals safeguarding area for sand and gravel.
POLLUTION			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		AMBER = Adverse impacts capable of adequate mitigation Development compatible with neighbouring uses. Some minor to moderate additional road traffic noise generation impact on existing residential due to development related car movements but dependent on location of site entrance. Some parts of this very large site are close to the A1307 so likely to be affected by traffic noise The impact of existing noise on any future residential in this area is a material consideration in terms of health and well-being and providing a high quality living environment. Should be possible to mitigate.
Contamination	Is there possible contamination on		GREEN = Site not within or adjacent to an area with a history of contamination

	the site?		
Water	Will it protect and where possible enhance the quality of the water environment?		<p>GREEN = No impact / Capable of full mitigation</p> <p>Development unlikely to affect water quality. The site within Groundwater Source Protection Zone 2 which does not rule out development but may influence land use or require pollution control measures. Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process and will mitigate any impact on groundwater, e.g. as part of Sustainable Drainage Systems (Suds).</p>
BIODIVERSITY			
Designated Sites	Will it conserve protected species and protect sites designated for nature conservation interest, and geodiversity? (Including International and locally designated sites)		<p>GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts</p>
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		<p>AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation</p> <p>Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.</p>
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		<p>GREEN = Site does not contain or adjoin any protected trees</p>
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to		<p>AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation</p> <p>Neutral impact (existing features retained,</p>

	green infrastructure?		or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		RED = Significant negative impact on landscape character, no satisfactory mitigation measures possible. Significant Negative Impact (Development conflicts with landscape character, with significant negative impacts incapable of mitigation). This is a very large site and the fields that make up this site are all on the edge of the village - many in locations where development would have significant impacts on the views from the historic centre and long views across the village.
Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		GREEN = No impact (generally compatible, or capable of being made compatible with local townscape character, or provide minor improvements) Neutral impact (generally compatible, or capable of being made compatible with local townscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process. Some limited development along some edge of site could result in opportunity to improve existing harsh edge to village.
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		AMBER = Site contains, is adjacent to, or within the setting of such sites, buildings and features, with potential for negative impacts capable of appropriate mitigation Minor Negative Impact on historic Assets (incapable of satisfactory mitigation). Development of site would impact on views from historic centre and ones across the village thereby affecting setting of Conservation Area and numerous listed buildings. Archaeological potential will require further information but the assumption for a neutral impact is that it is likely appropriate mitigation can be

			achieved through the development process.
CLIMATE CHANGE			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site at flood risk?		GREEN = Flood Zone 1 / low risk Vast majority of very large site is in Flood Zone 1 with small part within Flood zone 2 however no drainage issues that cannot be appropriately addressed.
HUMAN HEALTH AND WELL BEING			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		GREEN = <1km or onsite provision Assume onsite provision as site of over 200 dwellings, which would be required to deliver on site facilities to meet policy. 1.6km ACF from centre of the site to Linton Recreation Ground.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		GREEN = <400m or onsite provision Assume onsite provision as site of over 200 dwellings, which would be required to deliver on site facilities to meet policy. 1,608m ACF from centre of the site to Linton Recreation Ground.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		R = >800m 954m ACF to the High Street - location chosen as representation of central point of these services and facilities.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		R = >800m 1,041m ACF from centre of site to Linton Health Centre.
Key Local	Will it improve		AMBER = No impact on facilities (or

Facilities	quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		satisfactory mitigation proposed). No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		RED = Limited scope for integration with existing communities / isolated and/or separated by non-residential land uses The extensive scale of the site is out of proportion to the existing settlement and difficult to integrate.
ECONOMY			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		GREEN = No effect or would support the vitality and viability of existing centres. Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		RED = >3km 4.9km ACF from centre of site to South Cambridgeshire 017C (Granta Park)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development

Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		<p>AMBER = Significant upgrades likely to be required, constraints capable of appropriate mitigation</p> <p>Major utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The demand for electricity from the development is likely to trigger local 11,000 volt reinforcement. As the proposed site is for more than 150 dwellings this may require greater system reinforcement to gas supply. The sewage network is approaching capacity.</p>
Education Capacity	Is there sufficient education capacity?		<p>AMBER = School capacity not sufficient, constraints can be appropriately mitigated</p> <p>School capacity not sufficient, but significant issues be adequately addressed</p>
Distance: Primary School	How far is the nearest primary school?		<p>A = 400 - 800m</p> <p>461m ACF from centre of site to Linton Heights Junior School</p>
Distance: Secondary School	How far is the nearest secondary school?		<p>A = 1 to 3 km</p> <p>1.7km ACF from centre of site to Linton Village College.</p>
TRANSPORT			
Cycle Routes	What type of cycle routes are accessible near to the site?		<p>RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.</p>
HQPT	Is there High Quality Public Transport (at edge of site)?		<p>RED = Service does not meet the requirements of a high quality public transport (HQPT)</p>
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		<p>AMBER = Score 10-14 from 4 criteria below</p> <p>Total score of 14.</p>
Distance: bus stop / rail station			<p>G = Within 600m (4)</p> <p>473m ACF from the centre of the site to the nearest bus stop.</p>

Frequency of Public Transport			A = 30 minute frequency (3)
Public transport journey time to City Centre			A = 31 to 40 minutes (3) 31 Minutes from Linton to Cambridge.
Distance for cycling to City Centre			G = 5km to 10km (4) 9.14km ACF from the centre of the site to Saffron Walden Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m 8,901m ACF from centre of the site to Whittlesford Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		RED = Insufficient capacity / access. Negative effects incapable of appropriate mitigation. Insufficient capacity or access constraints that cannot be adequately mitigated. Highway Authority has severe concerns with regards to the accident record of the A1307 and therefore before the proposed scheme comes forward a detailed analysis of access points onto the A1307 will need to be completed.
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts