

Eastleigh Borough Local Plan 2011-2036

Small / Medium Preferred Greenfield Sites -Development Capacity Assessment Addendum

NOVEMBER 2017



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1 INTRODUCTION

1.1 Preferred Greenfield sites were assessed within the July 17 Development Capacity Assessment (DCA). The sites shown in Table 1 below have since been put forward by the Council for assessment. These preferred greenfield sites are assessed within this document which forms an addendum to the July 17 DCA.

Table 1 - Preferred Greenfield Sites to be assessed further in the Development Capacity Assessment Addendum

Site Ref	SLAA Reference	Name	Parish
1a &1b	1-5-C	Land North of Knowle Hill, Eastleigh	Allbrook
42	3-33-C	Land north of Myrtle Cottage, Winchester Road	Botley
44	7-25-C	Land at Foxholes Farm, Firtree Lane	Fair Oak
45	9-12-C	Home Farm, St John's Road	Hedge End
46	9-25-C	The Coach House, Netley Firs Road	Hedge End
48	11-26-C	Land off The Drove	West End

1.2 The methodology (**Appendix A**) within the July 17 DCA is applied within the addendum for assessing further sites put forward.

2 UPDATE

2.1 Sites shown in Table 2 below which were assessed within the July 17 DCA with pending planning applications, are now approved or have a resolution to grant.

Table 2 - July 17 DCA Preferred Greenfield Sites with Approved PlanningApplications or Resolution to Grant

Site Ref	SLAA Reference	Site Name	Parish
4	7-11-C	East of Knowle Lane, Fair Oak	Fair Oak
15	9-26-C	North of Peewit Hill Close, Hedge End	Hedge End

2.2 Sites shown in Table 3 below which were assessed within the July 17 DCA with pending planning applications, have now been refused permission.

Table 3 - July 17 DCA Preferred Greenfield Sites with Approved PlanningApplications or Resolution to Grant

Site Ref	SLAA Reference	Site Name	Parish
40a	8-5-C	Land west of Satchell Lane	Hamble

2.3 Sites shown in Table 4 have planning permission or resolution to grant.

Table 4 - DCA Preferred Greenfield Sites with Approved Planning Applications or Resolution to Grant

Site Ref	SLAA Reference	Site Name	Parish
3	2-6-C	Church Road, Bishopstoke	Bishopstoke
4	7-11-C	East of Knowle Lane, Fair Oak	Fair Oak
12	17-C & 11- 18-C	North of Barbe Baker Avenue, West End	West End
15	9-26-C	North of Peewit Hill Close, Hedge End	Hedge End

2.4 Sites shown in Table 5 below which were assessed within the July 17 DCA now have pending planning applications.

Table 5 - July 17 DCA Preferred Greenfield Sites with Pending Planning Applications

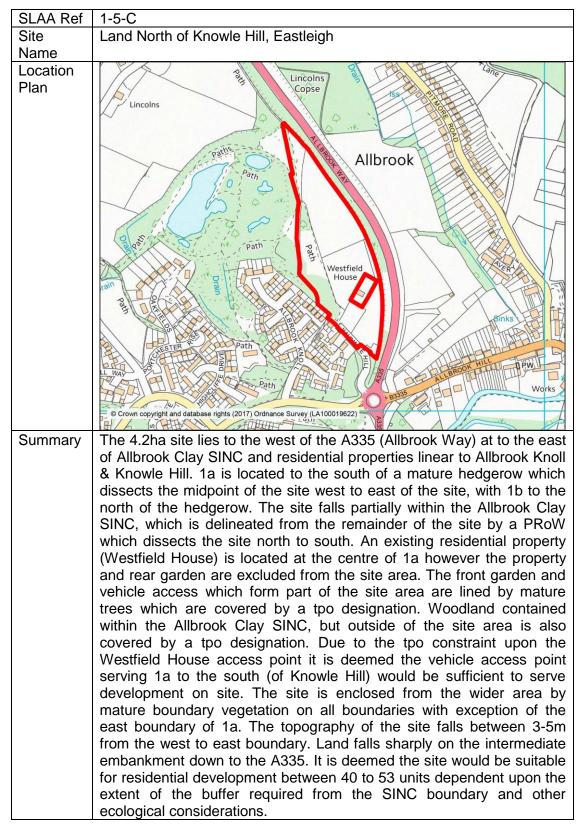
Site Ref	SLAA Reference	Site Name	Parish
26	3-35-C	Braxells Farm, Hedge End	Botley
29	4-11-C	Providence Hill and Oakhill, Bursledon	Bursledon
30	4-14-C	North of Providence Hill, Bursledon	Bursledon

Site Ref	SLAA Reference	Site Name	Parish
33	4-28-C	South east of Windmill Lane, Bursledon	Bursledon

- 2.5 None of the additional sites to be assessed within the addendum have pending or decided planning applications. Site 44 has a pending pre-application submission.
- 2.6 Site 20 has a pending EIA Scoping Opinion application for the Botley Bypass.
- 2.7 Individual Development Capacity Site Assessments for sites shown in Tables 2, 3 & 5 have been updated and included within **Appendix B**.

3 ASSESSMENT

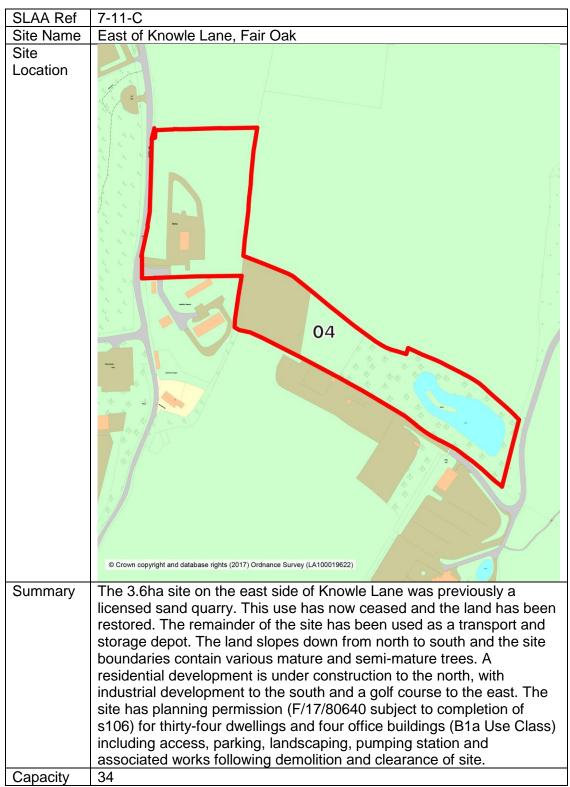
3.1 Assessment summaries including the site reference, slaa reference, site name and residential development capacity, are shown below for each preferred and Greenfield site. Further details of each preferred Greenfield site are shown in **Appendix B**.

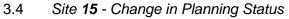


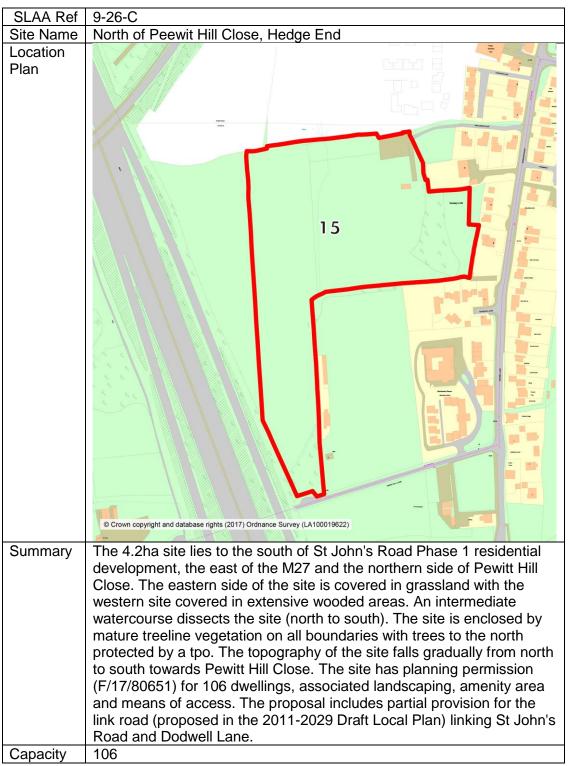
3.2 Site 1a & 1b - Revised Site Area

Capacity	40-53	

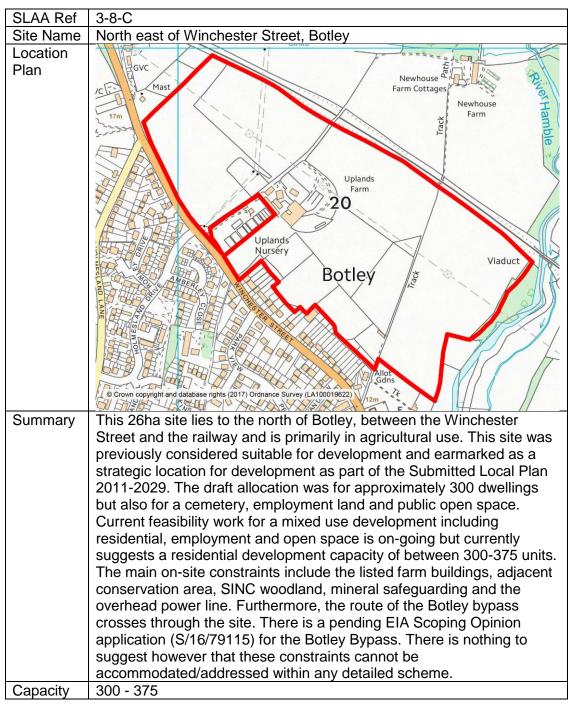
3.3 Site 4 - Change in Planning Status







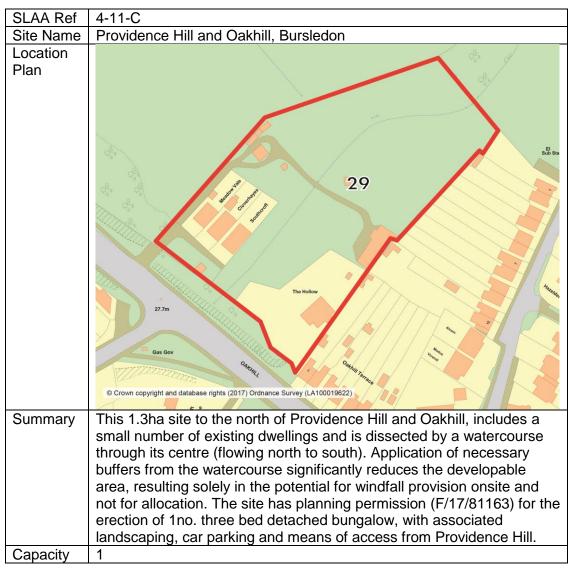
3.5 Site 20 - Change in Planning Status



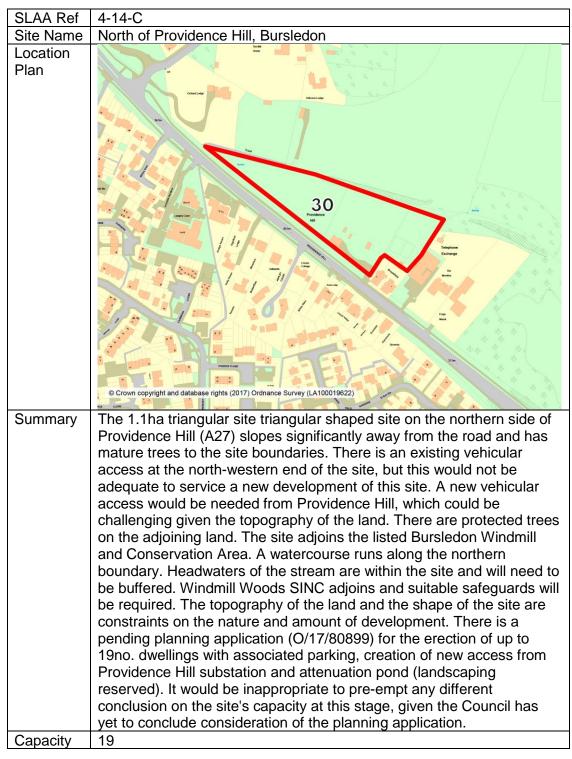
3.7 Site 26 - Change in Planning Status

SLAA Ref	3-35-C
Site Name	Braxells Farm, Hedge End
Location Plan	Braxelis Parm, Hedge End
Summary	The 0.8ha site is located to the east of the B3354 and currently accommodates business, general industry and storage and distribution uses, on western portion of the site area. The remainder of the site intermediate of the business uses and the B3354 is an area of grassland with minimal mature vegetation. There is a single residential dwelling to the north of the site and a small cluster of agricultural buildings/dwellings to the south and south east of the site. Farmland to the east has associated planning permission for 680 units and other works. Other than consideration of the possible contamination from the existing uses, the site is constraint free and deemed suitable to accommodate residential development. There is a pending planning application (F/17/80382) for the erection of 14 dwellings with associated access, parking and landscaping following demolition of existing buildings. It would be inappropriate to pre-empt any different conclusion on the site's capacity at this stage, given the Council has yet to conclude consideration of the planning application.

3.8 Site 29 - Change in Planning Status



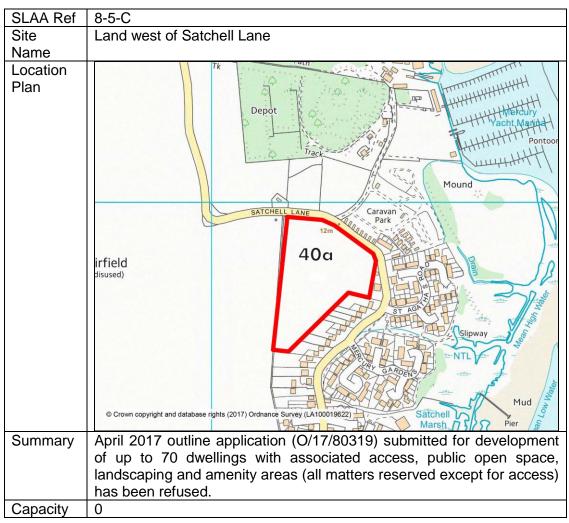
3.9 Site **30** - Change in Planning Status

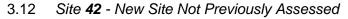


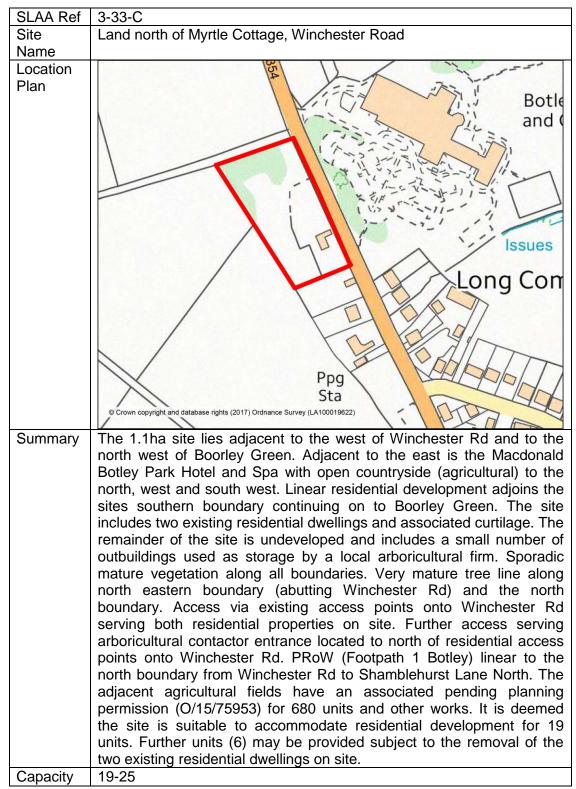
3.10 Site **33** - Change in Planning Status

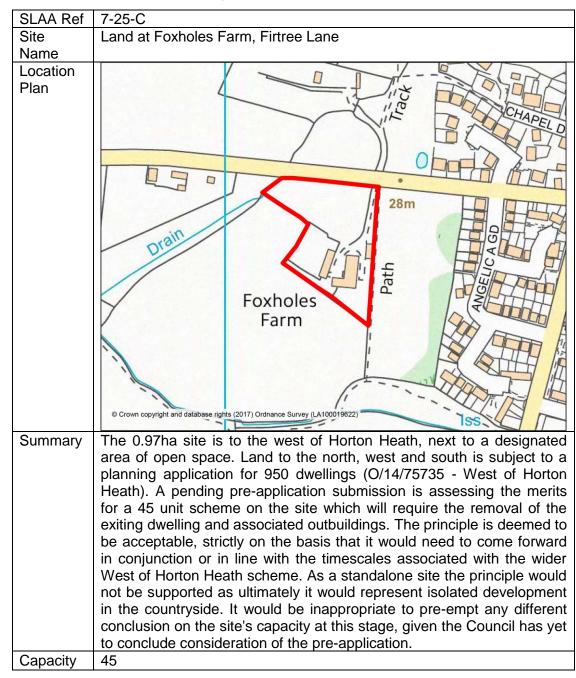
Site Name South east of Windmill Lane, Bursledon Location Plan Plan M27 33 33 Joint Comparison Joint Comparison Summary The 3.77ha site to the south east of Windmill Lane, is a potential housing allocation, probably in connection with adjoining sites. An outline application (O/16/78514) for up to 200 dwellings, including land to the east (which forms part of O/14/74322 for up to 62 dwellings) was withdrawn by the applicant. Prior to the application being withdrawn additional and new documentation requested by statutory consultees, including an air quality assessment and additional information of highways. Access to the site requires the use of the proposed internal access road serving O/14/74322 from Providence Hill. (All matters reserved except for access). The application includes land to the west with access through O/14/74322 to the south. It would be inappropriate to pre-empt any different		
Location Plan	SLAA Ref	4-28-C
Plan Image: Constraint of the source server (Allowing) Summary The 3.77ha site to the south east of Windmill Lane, is a potential housing allocation, probably in connection with adjoining sites. An outline application (O/16/78514) for up to 200 dwellings, including land to the east (which forms part of O/14/74322 for up to 62 dwellings) was withdrawn by the applicant. Prior to the application englices, including an air quality assessment and additional information of highways. Access to the site requires the use of the proposed internal access road serving O/14/74322 from Providence Hill. There is a pending planning application (O/17/81166) for a residential development of up to 200 dwellings, associated open space, landscaping, amenity areas and infrastructure means of access from Providence Hill. (All matters reserved except for access). The application includes land to the west with access through O/14/74322 to the south. It would be inappropriate to pre-empt any different		South east of Windmill Lane, Bursledon
housing allocation, probably in connection with adjoining sites. An outline application (O/16/78514) for up to 200 dwellings, including land to the east (which forms part of O/14/74322 for up to 62 dwellings) was withdrawn by the applicant. Prior to the application being withdrawn additional and new documentation requested by statutory consultees, including an air quality assessment and additional information of highways. Access to the site requires the use of the proposed internal access road serving O/14/74322 from Providence Hill. There is a pending planning application (O/17/81166) for a residential development of up to 200 dwellings, associated open space, landscaping, amenity areas and infrastructure means of access from Providence Hill. (All matters reserved except for access). The application includes land to the west with access through O/14/74322 to the south. It would be inappropriate to pre-empt any different		33 Trutor
yet to conclude consideration of the planning application.		housing allocation, probably in connection with adjoining sites. An outline application (O/16/78514) for up to 200 dwellings, including land to the east (which forms part of O/14/74322 for up to 62 dwellings) was withdrawn by the applicant. Prior to the application being withdrawn additional and new documentation requested by statutory consultees, including an air quality assessment and additional information of highways. Access to the site requires the use of the proposed internal access road serving O/14/74322 from Providence Hill. There is a pending planning application (O/17/81166) for a residential development of up to 200 dwellings, associated open space, landscaping, amenity areas and infrastructure means of access from Providence Hill. (All matters reserved except for access). The application includes land to the west with access through O/14/74322 to the south. It would be inappropriate to pre-empt any different conclusion on the site's capacity at this stage, given the Council has yet to conclude consideration of the planning application.

3.11 Site 40a - Change in Planning Status







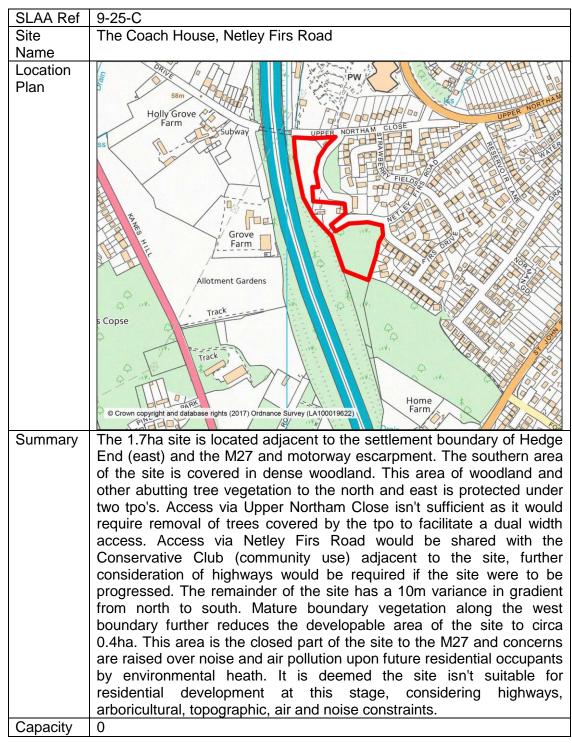


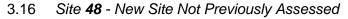
3.13 Site 44 - New Site Not Previously Assessed

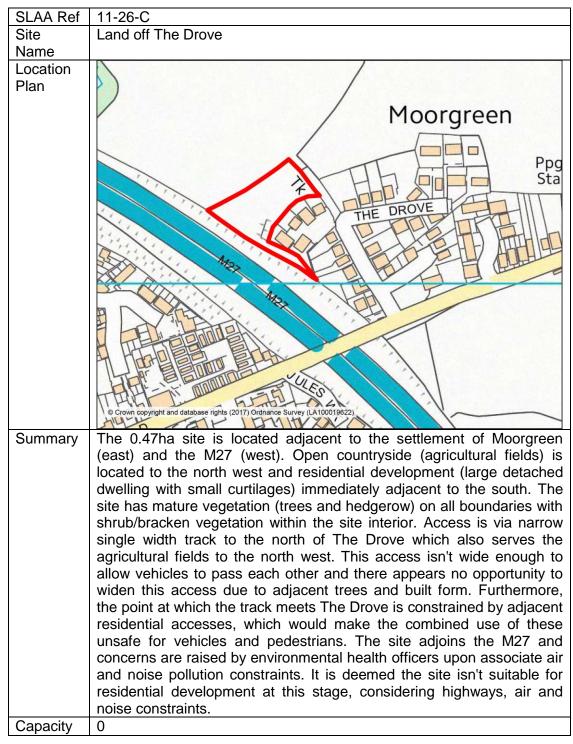


SLAA Ref	9-12-C
Site	Home Farm, St John's Road
Name	
Location Plan	Home Farm Drain Vectory full and database rights (2017) Ordnance Survey (LA100019622)
Summary	The 0.6ha site lies to the south west of Hedge End and north west of St Johns Road. The site is enclosed by mature woodland and tree line vegetation along its south west, west and north east boundaries. Woodland to the north east is covered by a tpo designation. Adjacent to the south east is a recently permitted development for 14 units and an industrial use (15/76447). Access to site would be required through 15/76447, which it appears to have been factored into the approved road layout. However, this potential access location has associated arboricultural constraint with a no dig driveway proposed to serve approved units (as mitigation to avoid damaging root protection areas). Further clarification is being sought from EBC Tree Officers as to whether vehicular access could be proposed at this location to serve residential development upon the site. The site is within close proximity to the M27 with EBC Environmental Heath Officers raising possible air and noise pollution constraints. Considering adjacent permission (15/76447) is seen in the same context and that development is located far closer to the M27 on the Foreman Homes St John's Road Phase 1 scheme (to the south), it is considered appropriate mitigation can be provided on site. It is deemed the site would be suitable for residential development for up to 15 units, subject to achieving a suitable access point and ensuring appropriate air and noise pollution mitigation
Capacity	15

3.15 Site **46** - New Site Not Previously Assessed







4 SUMMARY

4.1 A summary of the suitability of preferred Greenfield sites for potential allocation within the Eastleigh Borough Local Plan 2011-2036, to provide residential development and the associated residential development capacities are shown in Table 6, below.

 Table 6 - Assessment Summary

Ke	ey: Green = Site Suitable
	Amber = Site Suitable subject to further consideration
	Red = Site Unsuitable

Site Ref	SLAA Reference	Name	Capacity
3	2-6-C	Church Road, Bishopstoke	30
4	7-11-C	East of Knowle Lane, Fair Oak	34
7	7-21-C	West of Durley Road, Horton Heath	73
8	7-27-C	East of Allington Lane, Fair Oak	38
10	7-51-C	Lechlade, Horton Heath	13
12	11-17-C & 11- 18-C	North of Barbe Baker Avenue, West End	98
13	9-3-C	West of Woodhouse Lane, Hedge End	600-650
15	9-26-C	North of Peewit Hill Close, Hedge End	106
19		South of Maddoxford Lane, Boorley Green	30
20	3-8-C	North east of Winchester Street, Botley	300-375
21	3-12-C	East of Kings Copse Avenue, Hedge End	70
32	4-27-C	Heath House Farm, Hedge End	38-49
42	3-33-C	Land north of Myrtle Cottage, Winchester Road	19-25
		Total	1449

Site Ref	SLAA Reference	Name	Capacity
1a-1b	1-5-C	Land North of Knowle Hill, Eastleigh	40-53
2	1-4-C	East of Allbrook Way, Allbrook	95
26	3-35-C	Braxells Farm, Hedge End	14
30	4-14-C	North of Providence Hill, Bursledon	19
33	4-28-C	South east of Windmill Lane, Bursledon	200
44	7-25-C	Land at Foxholes Farm, Firtree Lane	45
45	9-12-C	Home Farm, St John's Road	15
		Total	428

TOTAL CAPACITY 1877

Site Ref	SLAA Reference	Name	Capacity
24	3-19-C	Broad Oak Garage, Botley	0
27	4-5-C	North of Blundell Lane, Bursledon	0
28	4-6-C	North of Bridge Road, Bursledon	4
29	4-11-C	Providence Hill and Oakhill, Bursledon	1
35c	10-16-C	South of Pound Road, Bursledon	0
39	8-11-C	North and south of Kings Avenue, Hamble	80
40a	8-5-C	Land west of Satchell Lane	0
40b	8-13-C	Land at Hamble Petroleum Storage Depot, Satchell Lane	0
40c	8-3-C	Mercury Yacht Marina (including caravan site and donkey field)	0
46	9-25-C	The Coach House, Netley Firs Road	0
48	11-26-C	Land off The Drove	0
		Total	85

- 4.2 The assessment finds of the 25 preferred Greenfield sites, 12 green (suitable), 4 amber (suitable subject to further consideration) and 9 red (not suitable).
- 4.3 It would be inappropriate to pre-empt any different conclusion on the capacity of Sites 26, 30 & 33 at this stage, given the Council has yet to conclude consideration of the associated planning application submissions. Hence these sites are listed as amber (suitable subject to further consideration).
- 4.4 The development capacity of Sites 2 cannot be firmed up until further assessments are completed. Hence this site is listed as amber (suitable subject to further consideration).
- 4.5 The assessment finds of the 6 additional Greenfield sites, 1 green (suitable), 3 amber (suitable subject to further consideration) and 2 red (not suitable).
- 4.6 It would be inappropriate to pre-empt any different conclusion on the capacity of Site 44 at this stage, given the Council has yet to conclude consideration of the associated pre-application submission. Hence these sites are listed as amber (suitable subject to further consideration).
- 4.7 Only sites categorised as be suitable and suitable subject to further considerations, should be considered for potential Greenfield housing site allocation within the Eastleigh Borough Local Plan 2011-2036. These sites yield a combined residential development capacity of **1,877 units**.
- 4.8 Sites 13, 20, 32 & 42 include a range of residential development capacity. If these sites are developed at the maximum range, then the combined residential development capacity will increase to **2,032 units** (an additional 155).

Appendix A July 2017 DCA Methodology

- 1.1 In accordance with the Strategic Land Availability Assessment (SLAA) May 2017 (paragraph 3.18 & 3.19 and table 3.3), the DCA utilises the research carried out by URBED `Tapping the Potential Best practice in assessing urban development capacity` for DETR in July 1999.
- 1.2 The URBED research provides a gross to net ratio site area development table (inset below), which identifies the net site area which can be developed for housing, with the remainder allocated for non-residential provisions (e.g. open space, road infrastructure etc.). The DCA applies the gross to net ratio, following a review of the on and off site considerations and constraints associated with each preferred Greenfield site.

Site Area	Ratio to Calculate Net Site Area
Upto to 0.39 hectares (ha)	100% gross to net ratio
0.4 - 0.99ha	90% gross to net ratio
1-1.49ha	80% gross to net ratio
1.5 - 1.99ha	75% gross to net ratio
2 - 3.99ha	65% gross to net ratio
5 - 5.99ha	60% gross to net ratio
6 - 7.99ha	55% gross to net ratio
8ha +	50% gross to net ratio

[Table 3.3 Net Site Area - Page 12 - Strategic Land Availability Assessment (SLAA) May 2017]

- 1.3 On and off site considerations and constraints were identified, as follows:
 - Review of the SLAA May 2017;
 - Review of other preliminary site assessment documentation;
 - Site Visits;
 - Liaison with Eastleigh Borough Officers; and
 - Liaison with external Statutory Consultees.
- 1.4 Prior to applying the Urbed `Tapping the Potential` ratio upon each site, appropriate deductions are made from the gross site area, in light of identified constraints & considerations.
- 1.5 An example would be:
 - 1. Gross Site Area = 8ha
 - 2. Ecological Buffer (2ha) = Deduction to 6ha.
 - 3. 10% Provision for Naturalised SUDS (0.6ha) = Deduction to 5.4ha
 - 4. Revised Gross Site Area = 5.4ha
- 1.6 With a revised gross site area (5.4ha), the gross to net % ratio outlined in Urbed `Tapping the Potential` table (above) is applied. In this instance 60% (3.24ha) of the revised gross site area can be developed for housing, with the remainder (40% / 2.16ha) for non-residential provision.
- 1.7 Once the developable area has been calculated, an appropriate density (density per hectare dph), is considered for the specific preferred Greenfield site.

- 1.8 Continuing on with the above example, an appropriate density for the site is deemed as 30dph. The density is then multiplied against the developable site area to calculate the `development capacity` for the site. In this instance it would be of 97 dwellings (3.24ha × 30dph).
- 1.9 In addition to identifying the development capacity of each preferred Greenfield site, the suitability of each preferred Greenfield site for potential allocation within the Eastleigh Borough Local Plan 2011-2036 was assessed. Sites were categorised as Suitable, Suitable Subject to Further Consideration and Unsuitable.

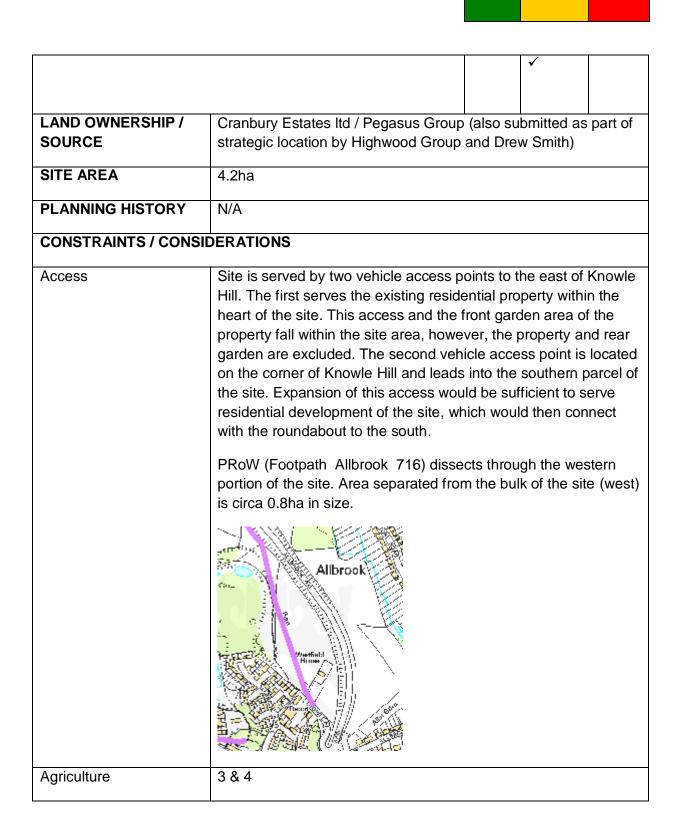
Appendix B

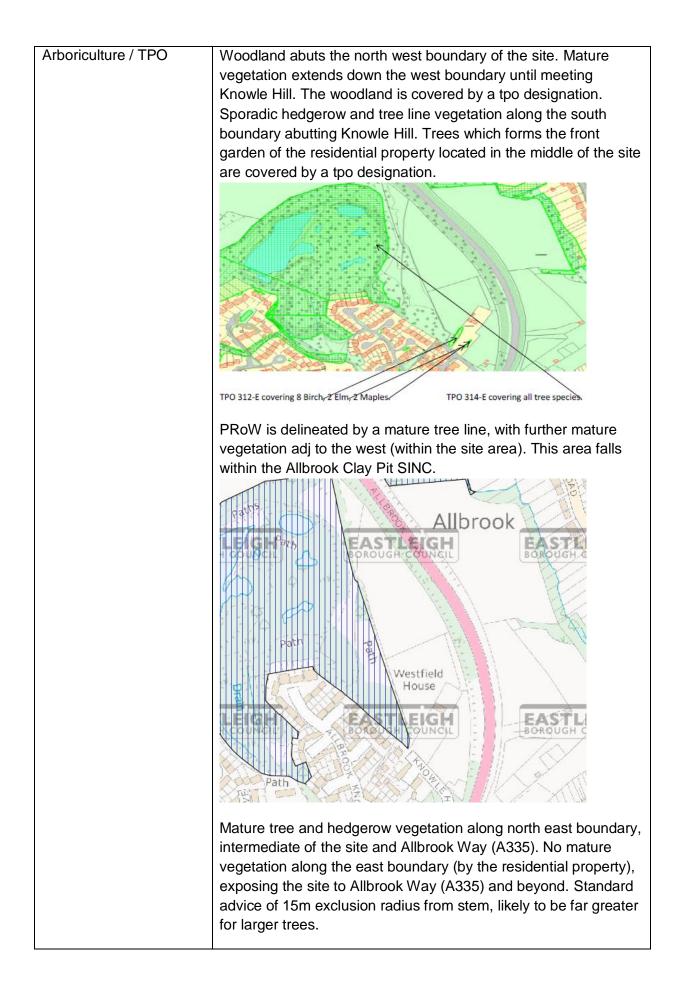
Individual Development Capacity Site Assessments Addendum

Site: 1a &1b

Name: Land North of Knowle Hill, Eastleigh

SLAA Reference: 1-5-C





Archaeology	There are no substantive archaeological sites currently recorded at this location, nor in the immediate vicinity. The line of the Roman road crosses the north west end of the site. In the absence of data the archaeological potential is hard to judge but is likely to be low and archaeological issues are very unlikely to be overriding or burdensome.
Ecology	 This site contains part of the Allbrook Clay Pits SINC (west of the PRoW which would need to be retained and protected within any development. Recommended buffers to prevent direct impacts to the SINC, will be informed by future detailed surveys, but are expected to be between 15m to 50m. Potential for bats to be present within the woodland. If these exist
	then appropriate buffers will be required. Any decision on the size of buffers needed will have to be informed by future detailed surveys.If the sites drain towards Pitmore gully SuDS with three naturalised forms of filtration will be required.
	The sites could drain into Pitmore gully and pollute the watercourse. The M3 runs along the north and west of the site.
Environmental Heath (Contamination, Noise & Air Quality)	EH Consultation response Land Contamination - Potential impact from adjacent landfill and former Allbrook Brickworks. Noise - Adversely impacted by traffic noise from A335 and M3, and as site is narrow reduced options to mitigate noise impact.
Flood Risk	N/A
Listed Building / Conservation	N/A
Minerals	Majority of the site is within soft sand, sharp sand and gravel mineral safeguarding areas (circa 4.1ha).
Pipeline	N/A
Planning Application	N/A
Topography	3-5m fall n gradient across the whole site from west to east.
Utilities	TBC
Other	TBC

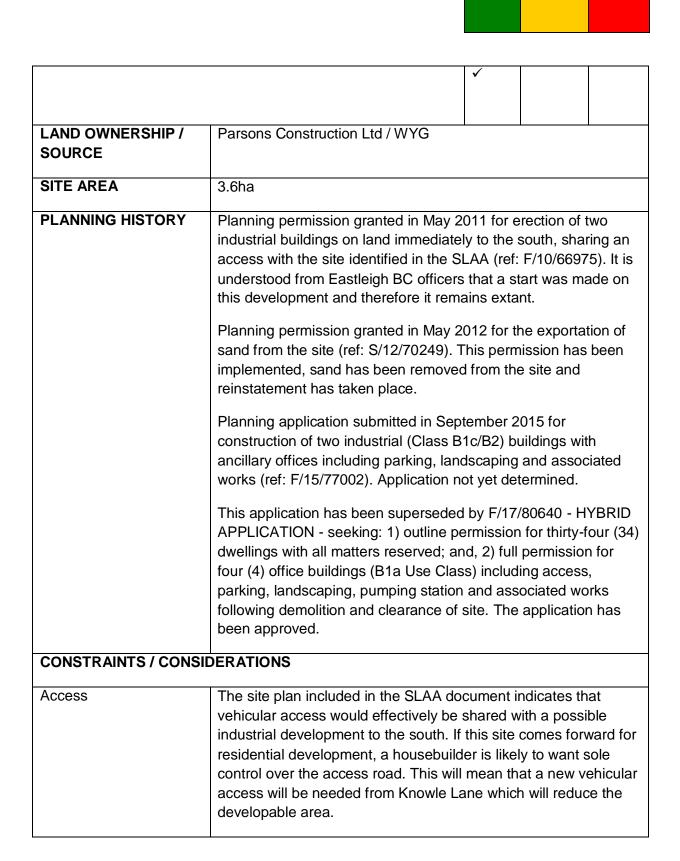
DEVELOPABILITY	Y - exact extent of the site which can be developed is subject to
	ecology surveys (SINC, Bats and other). Appropriate to apply a range between 15m and 50m.
DEVELOPABLE AREA	Gross Area: 4.2ha
	SINC Deduction: - Omission of area of the site within the SINC (west of the PRoW) = 0.82ha
	4.2ha - 0.82ha = 3.38ha
	SINC 15m (advised minimum) Buffer Deduction = 0.35ha
	3.38ha - 0.35ha = 3.03ha
	SUDS Deduction:
	 Reduction for SUDS provision (10%) = 0.303ha
	3.03ha - 0.303ha = 2.727ha
	Tapping the Potential:
	65% gross to net ratio (of 2.727ha)
	 Housing Area = 1.77255ha
	 Non-Housing Area = 0.95445ha
	SINC 50m (advised maximum) Buffer Deduction = 1.07ha
	3.38ha - 1.07ha = 2.31ha
	SUDS Doduction:
	SUDS Deduction:
	 Reduction for SUDS provision (10%) = 0.231ha
	2.31ha - 0.231ha = 2.079ha
	Tapping the Potential:

	 65% gross to net ratio (of 2.079ha) Housing Area = 1.35135ha Non-Housing Area = 0.72765ha
DENSITY	30dph
DEVELOPMENT CAPACITY	 15m buffer from SINC = 1.77ha x 30dph = 53.1 50m buffer from SINC = 1.35ha x 30dph = 40.5 Further capacity may be achieved if suds, open space etc. elements can be located within (whole or partially) the SINC buffer. SINC buffer may differ from one required for other ecological buffers (bats eyc). It is deduced this wouldn't exceed the maximum SINC buffer of 50m.
NOTES	
N/A	

Site: 4

Name: East of Knowle Lane, Fair Oak

SLAA Reference: 7-11-C



Agriculture	4
Arboriculture / TPO	There are trees to the north, east and west boundaries of the site which should not significantly constrain the development. Standard advice of 15m exclusion radius from stem, likely to be far greater for larger trees.
Archaeology	There are no archaeological sites currently recorded at this location, although a few archaeological remains have been found in the wider vicinity. A large parcel of land to the immediate north was subject to an archaeological survey which identified the location has having a low archaeological potential. Google earth also suggests some past disturbance to the site. This, and the relatively small scale of the allocation, suggests that archaeological issues are not likely to arise.
Ecology	The site is adjacent to Knowle Lane Open Space.
	Adjacent to the tributary of the Hamble naturalised SuDS are required.
	This site should restore the SINC damaged by the sand reclamation
Environmental Heath (Contamination, Noise & Air Quality)	Any development of this site will need to address the commercial noise impact from BskyB and other commercial uses in the vicinity. This can be addressed at the planning application stage through the inclusion of either a landscaped bund or intervening commercial development. However, this will reduce the residential capacity of the site.
	This is a brownfield site with possible infilling, adjacent to former landfills which are producing landfill bulk and trace gases. This issue can be addressed as part of a planning application submission.
Flood Risk	N/A
Listed Building / Conservation	N/A
Minerals	It is understood that planning permission ref: S/12/70249 has been implemented and sand reserves removed from the site so this no longer represents a constraint on development.
Pipeline	N/A
Planning Application	Approved hybrid planning application (F/17/80640) for thirty-four dwellings and four office buildings (B1a Use Class) including access, parking, landscaping, pumping station and associated

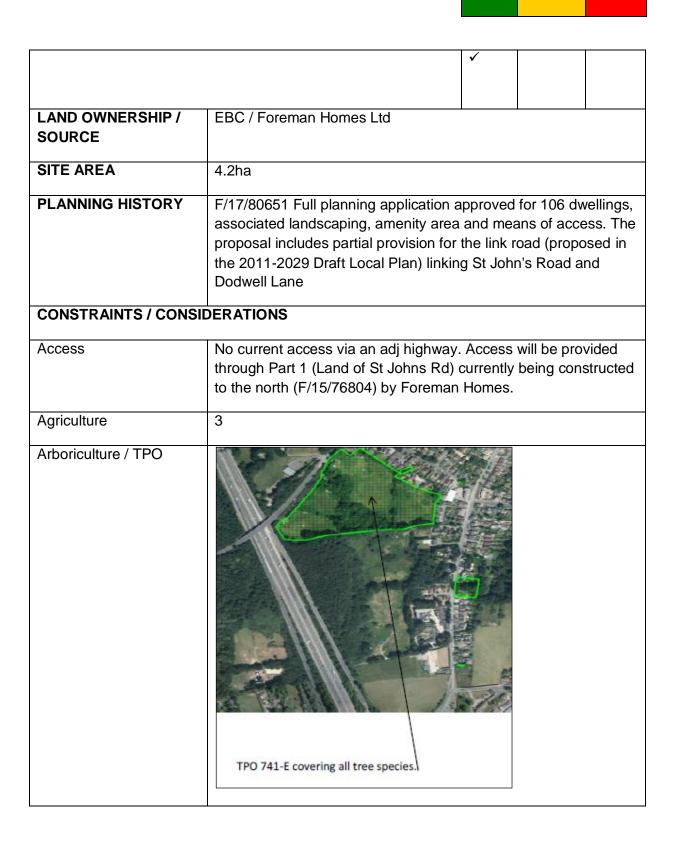
	works following demolition and clearance of site.	
Topography	Drop in levels from north to south.	
Utilities	TBC	
Other	N/A	
DEVELOPABILITY	Y	
DEVELOPABLE AREA	F/17/80640	
DENSITY	F/17/80640	
DEVELOPMENT CAPACITY	34 dwellings	
NOTES		
Former commercial site now cleared. Some mature trees to site boundaries. New access likely to be needed from Knowle Lane, unlikely to share access road with industrial estate. Drew Smith land to the north, housing development under construction - 'Carnaval Gardens'. Commercial use to the south - BskyB. Access to Knowle Lane Business Park adjoins to the		

south. Area of Public Open Space on opposite side of Knowle Lane.

Site: 15

Name: North of Peewit Hill Close, Hedge End

SLAA Reference: 9-26-C



Archaeology	Site enclosed by mature vegetation on all boundaries, with dense woodland within and linear to the west boundary. Trees to north are covered by a tpo. Standard advice of 15m exclusion radius from stem, likely to be far greater for larger trees. A large parcel of land to the immediate north, a small parcel of land to the east and an extensive area to south east were subject
	to an archaeological survey all the results of which identified the location has having a low archaeological potential. Given the scale some archaeological potential cannot be ruled out but archaeology is unlikely to prove overriding or burdensome, if it arises at all.
Ecology	Adders are known to use the site.
	The headwaters of Badnum Creek that feed a number of SINCs and ancient woodland gills have been severely compromised within Phase 1 of this development. It is imperative that development of the remaining land parcels conserves and buffers the headwaters that remain and the creek itself.
	Badnum creek runs straight into the Solent. A number of developments already drain into the creek. A 20m buffer along the top of the bank to be developed and naturalised SuDS with three forms of filtration should be required within the site policy to preserve water quality.
	The M27 PBL is present within the West of the site. This corridor should remain connected for biodiversity.
	There are headwaters, stream and woodland habitat and veteran trees within the site.
Environmental Heath (Contamination, Noise & Air Quality)	Noise – Road Traffic noise impact from M27 significant. Impact from through traffic on new feeder road. Separation between noise sensitive development and roads will be necessary.
	Air Quality – Impact from M27 significant. Separation between sensitive development and roads will be necessary. Careful consideration of traffic impacts generated by this development on adjacent road network
Flood Risk	N/A
Listed Building / Conservation	N/A
Minerals	Mineral resource buffer only. Safeguarded sites layer does not apply.

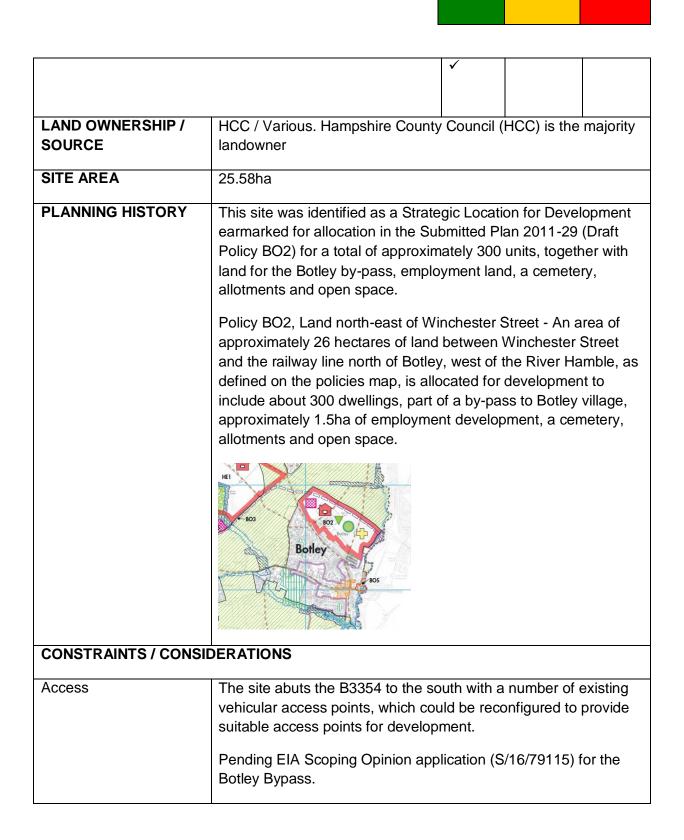
Pipeline	N/A
Planning Application	F/17/80651 Full planning application approved for 106 dwellings and partial provision of link road.
Topography	Land falls north to south.
Utilities	TBC
Other	N/A
DEVELOPABILITY	Y
DEVELOPABLE AREA	F/17/70651
DENSITY	F/17/70651
DEVELOPMENT CAPACITY	106
NOTES	

NOTES

Appears access would be via Part 1 onto St Johns Road (B3033). Peewitt Close is gated just beyond the care facility, preventing inspection from the south. Extensive mature boundary vegetation visible along the south boundary (both 9-26-C & 9-27-C), encloses the site from the surrounding area. At this point the noise disturbance from the M27 was clear, though may be dampened by the vegetation which encloses the site. No access via Waylands Place further to the north, which is a private residential drive with associated boundary screening preventing any clear views. Mature tree vegetation along the north boundary of the site, visible from the end of Waylands Place. Access into part 1 St Johns Road doesn't extend to the north boundary of the site (yet), with units being built out nearer to the site access. Rely therefore, on aerial imagery and case officer opinion.

Name: North east of Winchester Street, Botley

SLAA Reference: 3-8-C



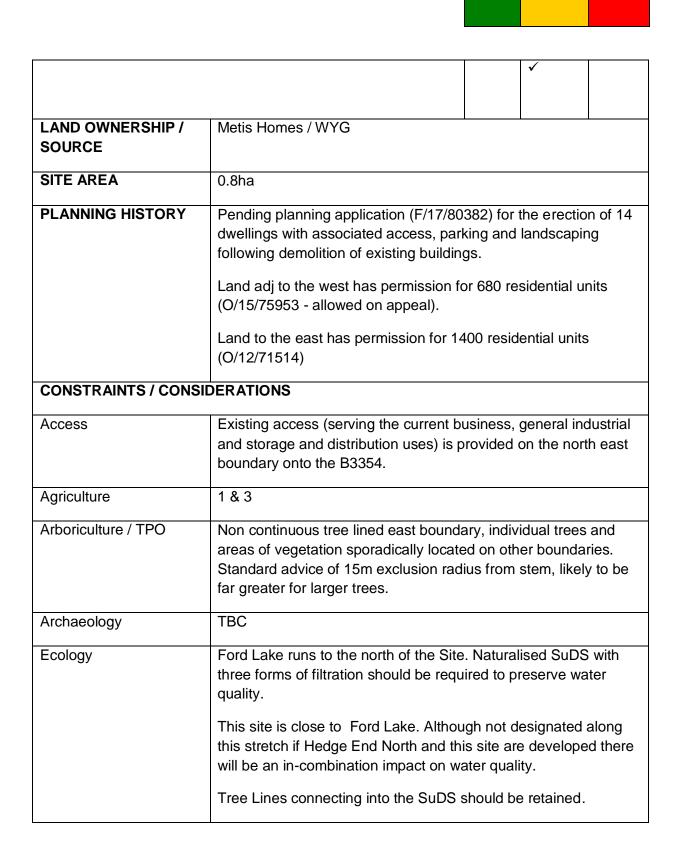
	A public footpath (PRoW) crosses the site from Winchester Street northwards.
Agriculture	1, 2 & 3
Arboriculture / TPO	There are no TPO trees within the site itself. The plan below shows tree protected within the adjacent Conservation Area.
	Botley/Winchester Road Conservation Area
Archaeology	The site has some known archaeological evidence within it and has archaeological potential and archaeological issues are a material consideration, but indications are that the archaeological potential is limited it is unlikely that archaeological issues will prove overriding or unduly burdensome. However the sites location on the immediate flank of the Hamble increases the archaeological potential particularly.
Ecology	 Botley Mill Woodland SINC is adjacent to the Eastern Boundary. Designated for its wet woodland it will require a 20m buffer. The River Hamble runs along the Eastern boundary. A 20m buffer and naturalised SuDS with three forms of filtration should be required within site policy to preserve water quality. The Railway PBL runs along the north of the site. This corridor should remain connected for biodiversity. Hedgerow with more mature standards on site.

Environmental Heath (Contamination, Noise & Air Quality)	Noise – Road Traffic noise impact from Winchester Street, line of Botley By Pass runs through this site which will have significant implications for any noise sensitive development proposed on this land. Separation between noise sensitive development and roads will
	be necessary. Noise impact from train noise arising from the railway Separation
	between noise sensitive development and railway required.
	Noise impacts from existing commercial uses.
	Need to consider noise impacts on neighbouring road network caused by site generated increases in traffic.
	Careful consideration of traffic impacts generated by this development on existing AQMA in Botley High Street, and on Botley Road though Horton Heath and Fair Oak as levels close to annual target level
Flood Risk	Flood Zone 1. North corner and small area towards the south of the site at risk from surface water flooding
Listed Building / Conservation	Uplands Farmhouse and a farm building to the north west of the farmhouse are both separately listed as Grade II listed buildings. Any development would need to retain sufficient space in order to respect their settings.
Minerals	The site lies within the Minerals and Waste consultation area (MWCA). HCC consultation states that there is a c10ha area of mineral resource to the south east of the site. Trial pit and borehole data from this area confirms presence of sand and gravel but also a presence of clay within the mineral and therefore agree that large scale extraction is unlikely. There may be some opportunities for localised small scale extraction or incidental recovery (though development works).
	Site lies adjacent to safeguarded Botley Rail Aggregates Terminal. Site may need buffers /mitigation measures to ensure that the Aggregates Terminal can continue to operate.
Pipeline	N/A
Planning Application	N/A
Topography	Undulating rising towards lane and western boundary.
Utilities	The site is transversed by a number of utilities. A 132kV power line crosses from east to west, a 33kVpower line that crosses from north to south.

	A 20" gas main
	10" oil pipe line
	30 " water main.
Other	N/A
DEVELOPABILITY	Υ
DEVELOPABLE AREA	See below
DENSITY	See below
DEVELOPMENT CAPACITY	This site was previously considered suitable for development and earmarked as a strategic location for development as part of the Submitted Local Plan 2011-2029. The draft allocation was for approximately 300 dwellings but also for a cemetery, employment land and public open space. Current feasibility work for a mixed use development including residential, employment and open space is on-going but currently suggests a residential development capacity of between 300-375 units.
NOTES	<u> </u>
N/A	

Name: Braxells Farm, Hedge End

SLAA Reference: 3-35-C



Environmental Heath	Noise and Aq impacts from Botley road, noise from Winchester
(Contamination, Noise &	road, snakemoor lane will constrain site.
Air Quality)	
Flood Risk	N/A
Listed Building /	N/A
Conservation	
Minerals	Not in the mineral resource or safeguarded sites layers. A
	piecemeal development borders the west of the site for SOS
	appeal allowed for 600 dwellings and there is also a piecemeal
	development is located to the east of the site. This has outline permission with reserved matters for 1400 dwellings.
Pipeline	TBC
Planning Application	Pending planning application (F/17/80382) for the erection of 14
	dwellings with associated access, parking and landscaping
	following demolition of existing buildings.
Topography	Flat
Utilities	TBC
Other	Existing uses - current business, general industrial and storage
	and distribution uses which occupy half of the site area would be
	lost.
DEVELOPABILITY	Y
DEVELOPABLE AREA	F/17/80382
DENSITY	F/17/80382
DEVELOPMENT	14
CAPACITY	
NOTES	1
N/A	

Name: Providence Hill and Oakhill, Bursledon

SLAA Reference: 4-11-C



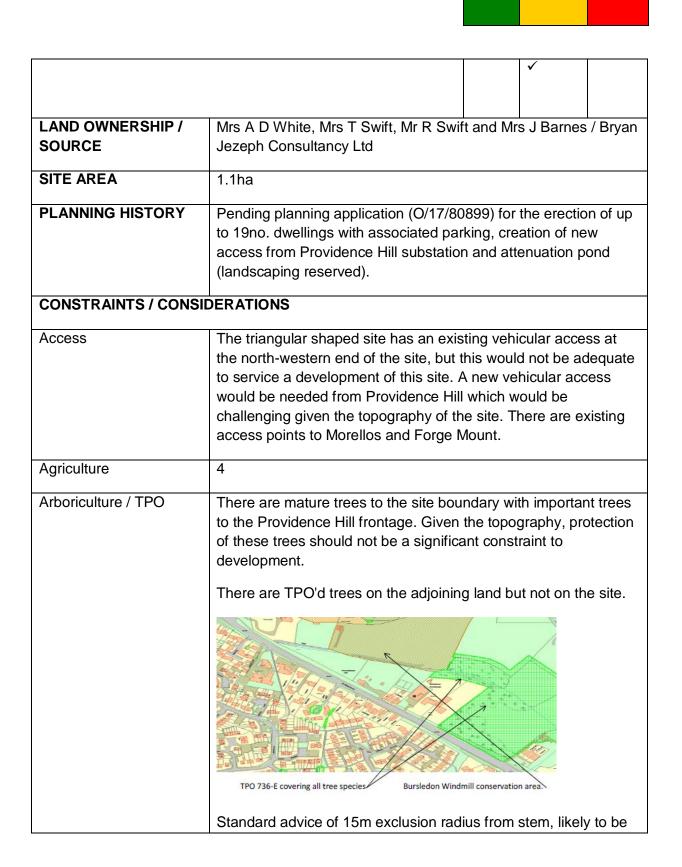
				\checkmark
LAND OWNERSHIP / SOURCE	Mr and Mrs Freeman / Foreman Homes			
SITE AREA	1.3 ha			
PLANNING HISTORY	Pending application (F/17/81163) for the erection of 1no. three bed detached bungalow, with associated landscaping, car parking and means of access from Providence Hill.			
CONSTRAINTS / CONSI	DERATIONS			
Access	There is an existing access off a private track leading from Oakhill.			
Agriculture	4			
Arboriculture / TPO	Heavily tree'd site. Standard advice of 15m exclusion radius from stem, likely to be far greater for larger trees.			
Archaeology	There are no archaeological sites curre location, and only a few archaeological in the wider vicinity. The scale of the a archaeological potential but a large arc adjacent land found little of archaeolog archaeological issues will prove burder	I remains Ilocation chaeolog gical mer	s have bee suggests jical survey it. It is unlil	en found some / on kely that
Ecology	Reptiles are known to be present throu Badnum Creek and an unnamed wate site. There are already 7 sites within the management process that abut and dr This will complete the urbanisation of E this site must buffer both streams by 2 SuDS with 3 forms of filtration. Incorporates the M27 PBL to the north remain connected for biodiversity Ther connecting into windmill Wood SINC w and buffered as on all other sites within	rcourse i ne develo ain into t Badnum Om and Om and . This co re are sig /hich sho	run through opment this water s creek. If se use natura prridor shou gnificant tre puld be reta	eystem. elected lised uld ee belts

	Due to the level of development within the area and the ecological sensitivities the level of buffering would be likely to exclude much development within this site.
Environmental Heath (Contamination, Noise & Air Quality)	Noise – Road Traffic noise impact from A27 and M27 significant.
	Separation between noise sensitive development and roads will be necessary.
	Land contamination –location may have been subject to fly tipping / dumping
	Air Quality – Careful consideration of traffic impacts generated by this development on existing AQMA at Hamble Lane.
Flood Risk	N/A
Listed Building / Conservation	N/A
Minerals	Not in the mineral resource or safeguarded sites layers Piecemeal development borders the north of the site – outline permission for 62 dwellings
Pipeline	N/A
Planning Application	Pending application (F/17/81163) for the erection of 1no. three bed detached bungalow, with associated landscaping, car parking and means of access from Providence Hill.
Topography	The site is on sloping land with a watercourse crossing it. This will make for higher build costs and is likely to result in a lower density form of development
Utilities	ТВС
Other	N/A
DEVELOPABILITY	Y
DEVELOPABLE AREA	F/17/81163
DENSITY	F/17/81163
DEVELOPMENT CAPACITY	1
NOTES	<u></u>
This is considered to be a	'marginal' housing site which would probably not be worth taking

This is considered to be a 'marginal' housing site which would probably not be worth taking forward were it not for the planning permission on the adjoining site and the allocation in the previous draft Local Plan.

Name: North of Providence Hill, Bursledon

SLAA Reference: 4-14-C

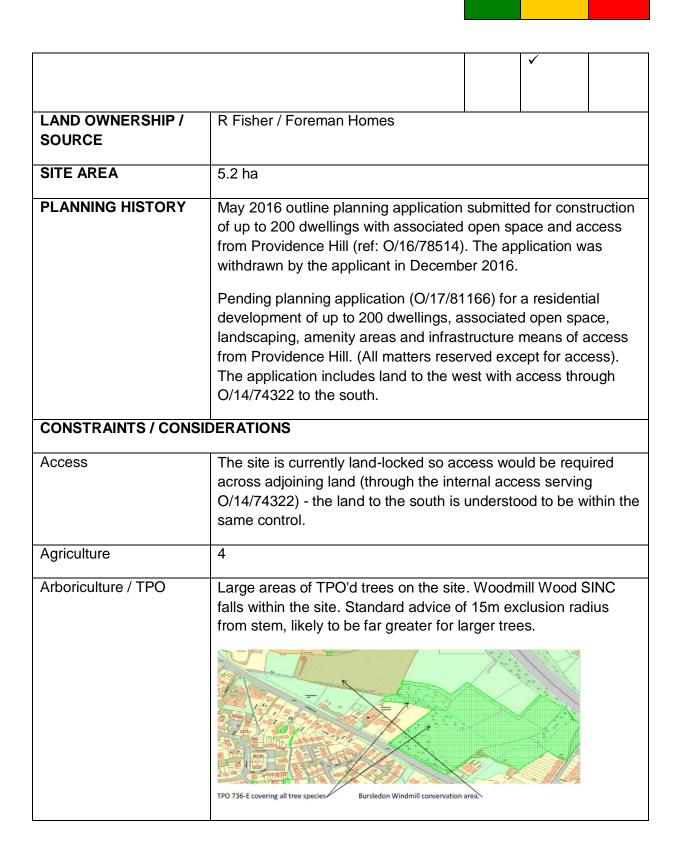


	far greater for larger trees.
Archaeology	There are no archaeological sites currently recorded at this location, and only a few archaeological remains have been found in the wider vicinity. Archaeological survey on adjacent land found little of archaeological merit although this was in part caused by damage to the land during the construction of the M27. It is unlikely that archaeological issues will prove burdensome, if they arise at all.
Ecology	Headwaters of the small unnamed stream are present along the southern boundary and within 4-14-C. These and the headwater stream would need to be buffered.
	A very small reptile population and foraging bats are known to use the site.
	An unnamed watercourse runs along the northern boundary. There are 7 sites within the development management process that abut and drain into this water system. Development of this site will urbanise this complex further. If selected this site must buffer the stream by 20m and use naturalised SuDS with 3 forms of filtration.
	Windmill woods SINC could be impacted by recreation from this and proposed and permitted sites.
	Much of the site is wooded and likely to be an important part of the network.
Environmental Heath	Noise – Road Traffic noise impact from A27 and M27 significant.
(Contamination, Noise & Air Quality)	Separation between noise sensitive development and roads will be necessary.
	Land contamination –adjacent to former landfill.
	Air Quality – Development site adjacent to A27 with elevated NO2, separation between sensitive development and roads will be necessary. Careful consideration of traffic impacts generated by this development on existing AQMA at Hamble Lane
Flood Risk	N/A
Listed Building / Conservation	The site is adjacent to the Bursledon Windmill Conservation Area.
Minerals	Mineral resource buffer only Site 31 (1.1 ha) of the site is also piecemeal development with an enquiry status. Piecemeal development located 0.05 miles from the southern edge of the site (outline permission for 62 dwellings). Piecemeal development very close to the west of the site (outline application

	for 200 dwellings). Piecemeal development close to the north east of the site (planning permission granted for 29 dwellings).
Pipeline	N/A
Planning Application	Pending planning application (O/17/80899) for the erection of up to 19no. dwellings with associated parking, creation of new access from Providence Hill substation and attenuation pond (landscaping reserved).
Topography	The triangular part of the site slopes significantly away from the road which will be a constraint on development. This will increase build costs and could result in a lower density form of development. The likelihood is that detached properties following contour lines will be proposed.
Utilities	TBC
Other	N/A
DEVELOPABILITY	Y
DEVELOPABLE AREA	O/17/80899
DENSITY	O/17/80899
DEVELOPMENT CAPACITY	19
NOTES	·
N/A	

Name: South east of Windmill Lane, Bursledon

SLAA Reference: 4-28-C



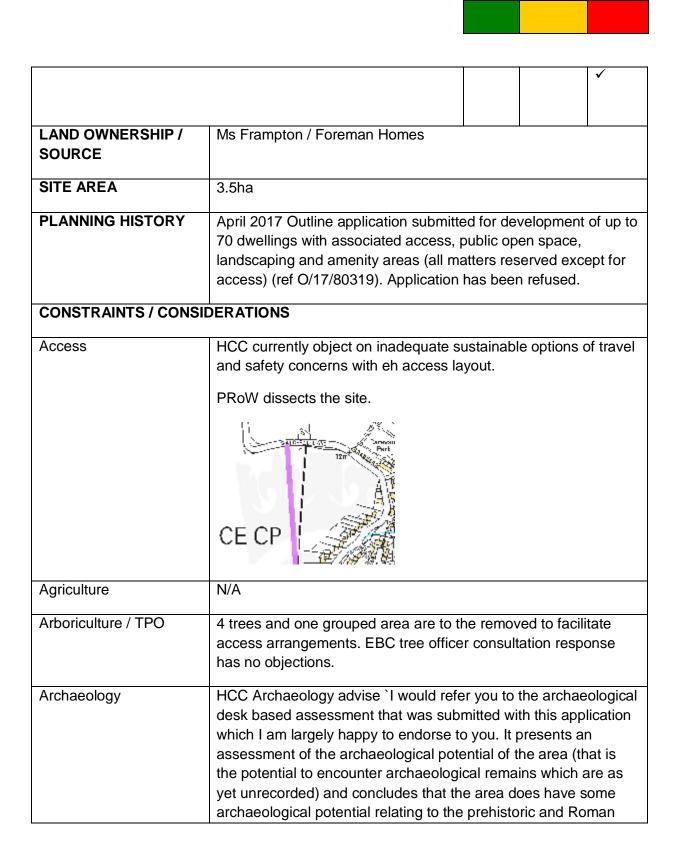
Archaeology	There are no archaeological sites currently recorded at this location, and only a few archaeological remains have been found in the wider vicinity. Archaeological survey on adjacent land found little of archaeological merit although this was in part caused by damage to the land during the construction of the M27. It is unlikely that archaeological issues will prove burdensome, if they arise at all.
Ecology	 Headwaters of the small unnamed stream are present within Windmill Woods and could be compromised by the current plans. Reptiles and foraging bats are known to use the site. The misery site has the highest reptile population in the area. This site incorporates Windmill wood SINC, small wet woodland. Proposals have buffered the site but connectivity has been severely compromised. Badnum Creek and an unnamed watercourse run through the site. There are 7 sites within the development management
	process that abut and drain into this water system. Development of this site will urbanise Badnum creek further. If selected this site must buffer both streams by 20m and use naturalised SuDS with 3 forms of filtration. As the species are slow worms this should be generally dry so at leas and additional 5% for SuDS. Windmill woods will be totally surrounded. The most recent proposals for land at Misery provide very little green infrastructure to enable species to move.
	Incorporates the M27 PBL to the north. This corridor should remain connected for biodiversity There are significant tree belts connecting into windmill Wood SINC which should be retained and buffered as on all other sites within the locality.
	The problem with this SINC is that the development of this site will mean that it is totally surrounded and species will not be able to move out of the woodland. Therefore not only do we need to look at a 20m buffer but also a significant corridor through. Also the site identified contains the reptile translocation site for the previous two developments this needs to come out of the boundary as it is now allocated for reptiles. The translocation area is the field that sweeps up to the north on the extreme west of the parcel of land. For windmill woods I then need a 20m buffer and a 2m wide corridor through the site to connect the translocation site to the woodland.
Environmental Heath (Contamination, Noise &	Noise – Road Traffic noise impact from M27 significant. Separation between noise sensitive development and roads will

Air Quality)	be necessary.
	Land contamination -partially on former landfill site.
	Air Quality – Air Quality – Impact from M27 significant, separation between sensitive development and roads will be necessary. Careful consideration of traffic impacts generated by this development on existing AQMA at Hamble Lane.
Flood Risk	N/A
Listed Building / Conservation	The site is adjacent to the Bursledon Windmill Conservation Area.
Minerals	ТВС
Pipeline	N/A
Planning Application	Pending planning application (O/17/81166) for a residential development of up to 200 dwellings, associated open space, landscaping, amenity areas and infrastructure means of access from Providence Hill. (All matters reserved except for access). Application is due to go to planning committee on 25th January 2018.
Topography	Steep slope northwest of site
Utilities	TBC
Other	N/A
DEVELOPABILITY	Y
DEVELOPABLE AREA	O/17/81166
DENSITY	O/17/81166
DEVELOPMENT CAPACITY	200
NOTES	
N/A	

Site: 40a

Name: Land west of Satchell Lane

SLAA Reference: 8-5-C



	periods. I would endorse this. The report suggests that these archaeological issues are unlikely to be overriding (para 4.7) and as such the Planning Statement suggests (para 2.49) that archaeological matters might be addressed through a suitably worded condition attached to any planning permission issued. I would agree. I recommend that an archaeological condition be attached to any planning permission issued to secure archaeological survey and recording to ensure that archaeological remains encountered will be recognised and recorded.`
Ecology	Comments in tandem with Sites 41b & 41c.
	This site is far too close the European Complex containing the Solent and Southampton Water SPA and Ramsar sites and the Solent Maritime SAC and associated SSSI. In fact part of the eastern boundary is within the European site. Large chunks of the site are locally designated or undesignated coastal habitats that are invariably going to be used by designated species and so would need to be classed as supporting habitats which the law states need to be treated as if they were protected under European law. The habitat with and adjacent to the site is saltmarsh which requires a fine balance of freshwater and saltwater inputs that would be destroyed by housing.
	Definitely it would destroy big chunks of supporting habitat and ruin the hydrology of the designated habitats not to mention scaring the birds off the adjacent SAC.
	Adjacent to Mallards Moor designated for its ancient coastal woodland and coastal estuarine habitat. Buffers could be used but they would need to be significant. Coastal woodland is extremely rare.
	As well as being likely to impact on the adjacent SINC the site incorporates Mercury Marina Saltmarsh SINC The hydrological processes required will be almost inevitably destroyed.
	Hydrologically and through increases in recreational disturbance.
	Will drain straight into the Solent. There will be no appropriate mitigation.
	Completely covered by the Hamble Estuary PBA.
	Saltmarsh, coastal woodland, other coastal habitats.
Environmental Heath	EH Consultation response
(Contamination, Noise & Air Quality)	Noise - The site is impacted by traffic noise predominantly from Satchell Lane and this has been assessed in the above report.

	 Overall, the measured levels show that the site is low risk in terms of this impact. I satisfied with the assessment in so far as it establishes that the site can in principle be developed for residential use along the lines suggested in the outline application. Air Quality - The report concludes that air quality objectives are unlikely to be exceeded on the site or be significantly deleteriously impacted at existing residential properties. However, it is expected that additional traffic flow through an Air Quality Management Area will result. As such, in accordance with usual practice, you should seek a contribution of £100 per dwelling. Contamination - 3 conditions
Flood Risk	N/A
Listed Building / Conservation	N/A
Minerals	Whole site within a proposed sand and gravel quarry safeguarded site; sharp sand and gravel mineral safeguarding area. HCC Minerals consultation response states it is not evident from this planning application and its supporting documents how the nearby safeguarded site has been considered and whether there are likely to be any significant impacts from any potential mineral extraction on to the proposed development and vice versa (required to comply with policy 16 of the Minerals and Waste Plan). Additional information has not been provided by the applicant.
Pipeline	CLH pipeline dissects eastern wedge of the site (north to south).
Planning Application	Outline application (O/17/80319) of up to 70 dwellings with

	associated access, public open space, landscaping and amenity areas (all matters reserved except for access) has been refused.
Topography	Moderate downward slope from west to east
Utilities	Southern water consultation response, for consideration
Other	N/A
DEVELOPABILITY	On the basis of the Council's recommendation for refusal the site is not deemed to be developable.
DEVELOPABLE AREA	O/17/80319
DENSITY	O/17/80319
DEVELOPMENT CAPACITY	0
NOTES	
N/A	

Name: Land north of Myrtle Cottage, Winchester Road

SLAA Reference: 3-33-C

	\checkmark
LAND OWNERSHIP /	Mr and Mrs Proudfoot (Apple Tree Cottage), Mrs G Loth (Oak
SOURCE	Tree Cottage and land to the north of the site / Bryan Jezeph
	Consultancy (Triangle Property Developments Ltd) and
	landowner
SITE AREA	1.0ha
SILANLA	1.01a
PLANNING HISTORY	N/A
CONSTRAINTS / CONSI	DERATIONS
Access	Access via existing access points onto Winchester Rd serving
	both residential properties on site. Further access serving
	arboricultural contactor entrance located to north of residential
	access points onto Winchester Rd.
	PRoW (Footpath 1 Botley) linear to the north boundary from
	Winchester Rd to Shamblehurst Lane North.
Agriculture	3b
Arboriculture / TPO	Sporadic mature vegetation along all boundaries. Very mature tree line along north eastern boundary (abutting Winchester Rd) and the north boundary. Clusters of mature vegetation within the site interior. Standard advice of 15m exclusion radius from stem, likely to be far greater for larger trees.

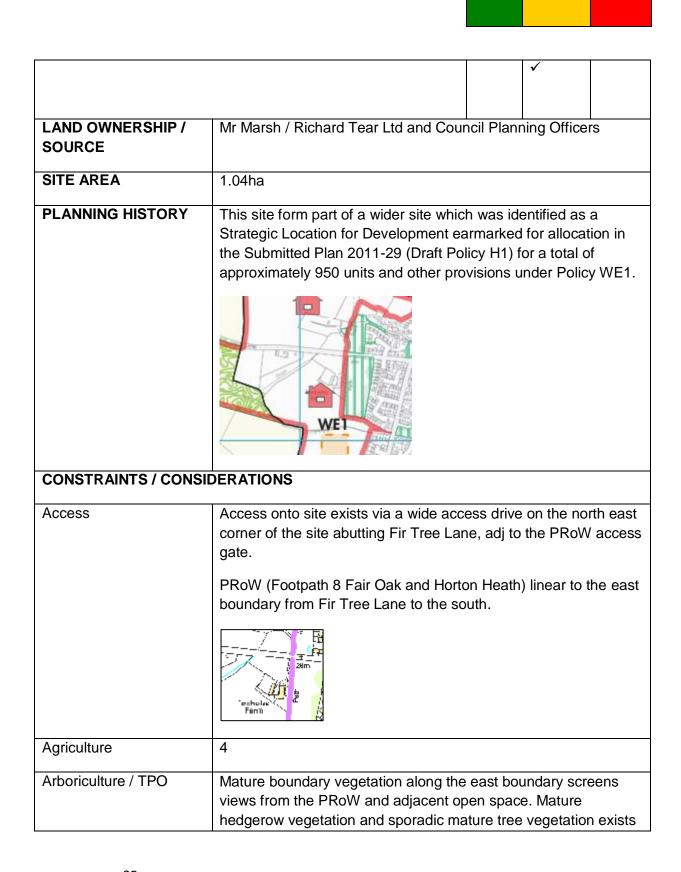
	No TPO trees within this site.
Archaeology	There are no archaeological sites currently recorded at this location, and despite extensive archaeological evaluation in the immediate vicinity little archaeological evidence recorded. The extensive archaeological survey of the neighbouring land does suggest that the site has a low archaeological potential and it seems very unlikely that any archaeological issues will arise
Ecology	Reptiles likely to be present including grass snake and slow worm. Roosting bats in building also likely to be present. Risk of dormouse in scrub and hedgerows. Hedgerow is present on the north and west boundaries of the site. Assumed these will be retained.
Environmental Heath (Contamination, Noise & Air Quality)	EH Consultation response Land Contamination - Potential impact from former uses of the land. Noise - Adversely impacted by traffic noise from B3354 Botley Road, future traffic growth should be considered when assessing noise impact, including proposed Botley By Pass – use of layout required to mitigate noise impact
Flood Risk Listed Building /	N/A N/A
Conservation	
Minerals	ТВС
Pipeline	TBC
Planning Application	Land to the west has planning permission for 680 units and other works (O/15/75953 & RM/17/81628). Land adjacent to the east has planning permission for 1400 units and other works (O/12/71514, R/15/77595 & R/16/79505).

Topography	Flat
Utilities	One low voltage electric pole
Other	Existing Uses - two detached residential properties abutting Winchester Rd. Outbuildings used for arboricultural storage. Consideration of possibly losing these residential units and outbuildings to enhance the layout of a residential scheme onsite.
DEVELOPABILITY	Y
DEVELOPABLE AREA	Gross Area: 1.0ha
	<i>Arboricultural Deduction</i> : N/A - believed root protection areas for very mature treeline (north eastern and eastern boundary) can be encompassed within housing (amenity/garden) or non-housing (open space/landscaping) area.
	Existing Use Deduction:
	• Exclusion of Residential (and outbuilding) Use = 0.2ha
	1.0ha - 0.2ha = 0.8ha
	SUDS Deduction:
	 Reduction for SUDS provision (10%) = 0.08ha
	0.08ha - 0.08ha = 0.72ha
	Tapping the Potential:
	90% gross to net ratio (of 0.72ha)
	 Housing Area = 0.648 ha Non-Housing Area = 0.072ha
	If the existing residential units and outbuilding were to be removed they may facilitate an enhanced layout of a residential scheme onsite. <i>Gross Area: 1.0</i> ha <i>SUDS Deduction:</i>

	 Reduction for SUDS provision (10%) = 0.1ha
	1.ha - 0.1ha = 0.9ha
	Tapping the Potential:
	90% gross to net ratio (of 0.9ha)
	 Housing Area = 0.81ha
	 Non-Housing Area = 0.09ha
DENSITY	30dph
DEVELOPMENT	0.648ha x 30dph = 19.44
CAPACITY	0.81ha x 30dph = 24.3
NOTES	
N/A	

Name: Land at Foxholes Farm, Firtree Lane

SLAA Reference: 7-25-C



	along other boundaries. The existing dwelling within the southern portion of the site is partially screened by intermediate vegetation from the northern portion of the site. Standard advice of 15m exclusion radius from stem, likely to be far greater for larger trees.
Archaeology	There are no substantive archaeological sites currently recorded at this location, nor in the immediate vicinity. The farm itself has buildings dating to the 17 th century which might have some heritage value, although they are unlisted. It seems very unlikely that any archaeological issues will arise
Ecology	Reptiles likely to be present, bats may roost in farm buildings. Development could impact on River Itchen SAC 1.6km to the west and ultimately the Solent N2K sites through site run off and reduction in freshwater inputs. Measures such as permeable surfacing and SUDS likely to be needed to ensure no adverse effects. Hedgerows present on boundaries. Quality of grassland unknown.
Environmental Heath (Contamination, Noise & Air Quality)	EH Consultation response Noise - Potential for part of site nearest Fir Tree Lane to be impacted by traffic noise, future traffic growth should be considered from adjacent planned development.
Flood Risk	N/A
Listed Building / Conservation	N/A
Minerals	TBC
Pipeline	TBC
Planning Application	Adjacent to the south, north and west is a pending application (O/14/75735) for 950 units. The site is subject to a pending pre- application for a 45 unit scheme. The principle is deemed acceptable, strictly on the basis that it would need to come forward in conjunction or in line with the timescales associated with the wider West of Horton Heath scheme. As a standalone

	site the principle would not be supported as ultimately it would represent isolated development in the countryside.
Topography	Slopes west.
Utilities	Overhead cables dissect the northern area of the site, west to east.
Other	Existing Uses - Single residential unit and number of large outbuildings within the southern portion of the site.
DEVELOPABILITY	Y
DEVELOPABLE AREA	N/A
DENSITY	The site will be adjacent to the local centre proposed within the West of Horton Heath scheme, therefore, able to accommodate a higher density.
DEVELOPMENT CAPACITY	45
NOTES	•
N/A	

Name: Home Farm, St John's Road

SLAA Reference: 9-12-C

LAND OWNERSHIP / SOURCE	Highways Agency, Richard Browning, Raymond Garner, Wayne Mitchell, Alfred Candy, Robery Candy, Helen Jones & Joan Owen / Luken Beck MDP Ltd on behalf of M and P Lipscombe
SITE AREA	SLAA advises 0.9ha. Our calculations advise 0.6ha.
PLANNING HISTORY	N/A
CONSTRAINTS / CONS	IDERATIONS
Access	There is no access to the site from St John's Road (B3033). Access would be required through the adjacent site to the south, associated with 15/76447. Appears road layout has been designed to offer a possible link into the site, but this section of access is very close to mature tree line along the west boundary.
Agriculture Arboriculture / TPO	3 & 4
Arbonculture / TPO	Site enclosed by mature woodland (Priority Habitat Inventory - Deciduous Woodland) on west, north and south boundaries. Tpo covers woodland to the east. No vegetation along the south boundary, abutting the 15/76447 site. Standard advice of 15m exclusion radius from stem, likely to be far greater for larger trees.

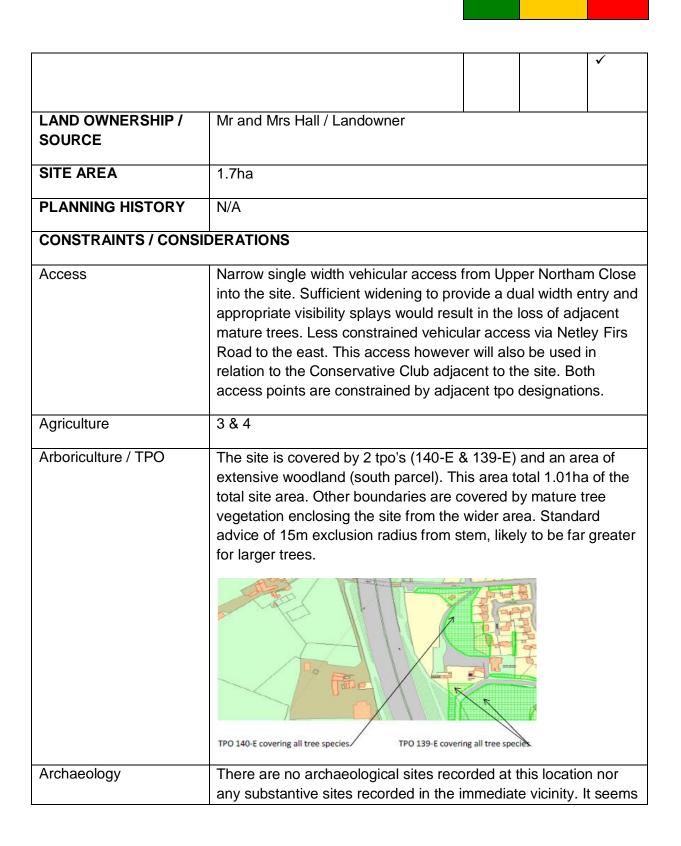
	TPO 140-E covering All tree species. 15/76447 includes a no-dig zone adjacent to the existing tree line. Area highlighted in blue (inset tree plan below) is for a no- dig driveway. Further clarification is being sought for EBC Tree Officers to ascertain if this location could be used to facilitate access into the site in light of the no dig constraint.
Archaeology	There are no archaeological sites recorded at this location nor any substantive sites recorded in the immediate vicinity (although extensive archaeological remains are known on Netley Common). It seems very unlikely that any archaeological issues will arise
Ecology	Pond present within 30m south of site. Impacts on great crested newts will need assessing if present however habitat on site likely to be of low value to GCN compared to surrounding woodland so mitigation likely to be possible. Potential for disturbance of bats using the woodland from lighting. North-west of site is adjacent to M27 corridor PBL. Not within a PBA. Risk of acid grassland present – as is present on adjacent site.
Environmental Heath (Contamination, Noise &	EH Consultation response Air Pollution - Close proximity to M27 will result in site partially or

	 wholly being above annual and potentially, hourly target levels for NO2. Development if implemented likely to lead to declaration of new AQMA. Residential should be discouraged as potential for non-compliance with hourly human health limit value for NO2. Land Contamination - Potential impact from former uses of the land. Noise - Significant adverse impact by traffic noise from M27. END¹ Important area ID 5560 on opposite side of M27 indicating very high noise levels present for road traffic noise. Site rises in height moving away from the M27 reducing the effectiveness of noise screening options.
Flood Risk	N/A
Listed Building / Conservation	N/A
	Majority of site within sharp sand and gravel mineral safeguarding area.
Pipeline	TBC
Planning Application	Permission for 14 units and an industrial (15/76447) granted on adjacent site to the south, intermediate of the site and St John's Road.
Topography	Site rises in height moving away from the M27.
Utilities	ТВС
Other	N/A
	Y - Whilst EBC Environmental Heath Officers have raised possible air and noise pollution constraints. It is considered appropriate mitigation may be provided due to the adjacent site being approved for residential development (15/76447), which is seen in the same context. Furthermore, Phase 1 St Johns Road (north of Site 15) has proposed development far closer to the M27 than would be on the site. The key to enabling development on site will be achieving a suitable vehicular access point. This may be achieved through the adjacent residential development (15/76447) however it would be upon surfacing which is a no dig driveway to preserve root protection areas. Further clarification is being sought from EBC Tree Officers as to whether vehicular access could be proposed at this location to serve residential
	development upon the site.

	<i>Arboricultural Deduction</i> : N/A - believed an appropriate buffer from the woodland (inc tpo) and other tree lined boundaries can be encompassed within housing (amenity/garden) or non-housing (open space/landscaping) areas.
	 SUDS Deduction: Reduction for SUDS provision (10%) = 0.0ha
	0.6ha - 0.06ha = 0.54ha
	Tapping the Potential:
	 90% gross to net ratio (of 0.54ha) Housing Area = 0.486ha Non-Housing Area = 0.054ha
DENSITY	30dph
DEVELOPMENT CAPACITY	0.486ha x 30dph = 15.8 Dependent upon further clarification from EBC Tree Officer and whether appropriate air & noise mitigation can be incorporated into the design.
NOTES	
N/A	

Name: The Coach House, Netley Firs Road

SLAA Reference: 9-25-C

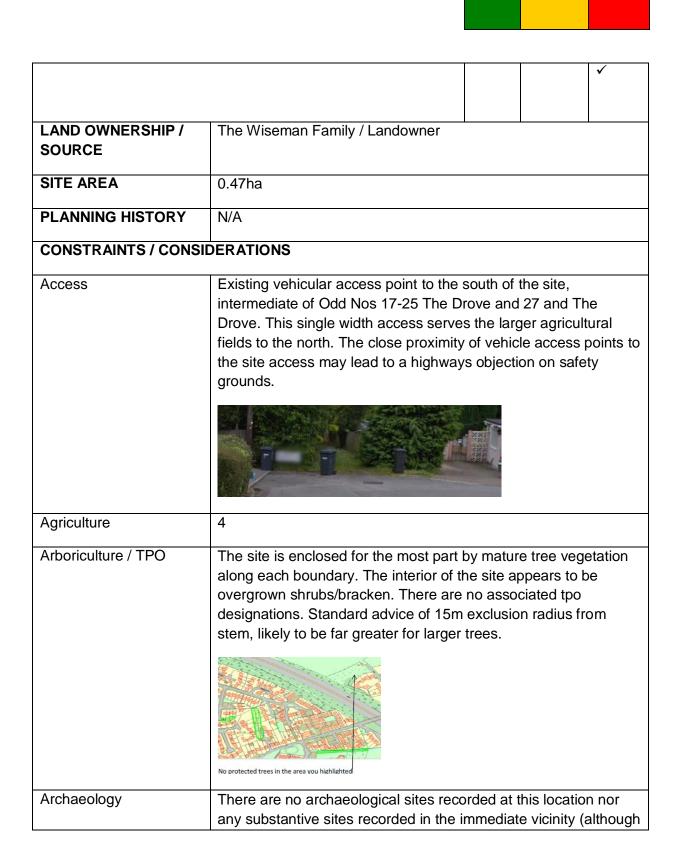


	very unlikely that any archaeological issues will arise
Ecology	 Bats may roost in the Coach House and farm buildings and mature trees. Reptiles may be present in grassland. Risk of dormouse presence. West of site is within the M27 corridor PBL. Not within a PBA. Direct impacts to lowland deciduous woodland to be avoided. Risk of species rich grassland remnant present.
Environmental Heath (Contamination, Noise & Air Quality)	EH Consultation response Air Pollution - Close proximity to M27 will result in site partially or wholly being above annual and potentially, hourly target levels for NO2. Development if implemented likely to lead to declaration of new AQMA. Residential should be discouraged as potential for non-compliance with hourly human health limit value for NO2. Land Contamination - Low potential for impact.
	Noise - Significant adverse impact by traffic noise from M27. Half of the site within END ¹ Important area ID 6208 for road traffic noise, indicating very high noise levels present. Site rises in height moving along and away from the M27 reducing the effectiveness of noise screening options.
Flood Risk	N/A
Listed Building / Conservation	N/A
Minerals	Sharp sand and gravel mineral safeguarding area in south.
Pipeline	TBC
Planning Application	N/A
Topography	Sharp rise of 20m from north to south. 10m rise from north to south from mature woodland on site to Upper Northam Close.
Utilities	Overhead electricity lines.
Other	2 existing buildings (including large detached dwelling and curtilage on site.
DEVELOPABILITY	N - Highways - Upper Northam Close access is unviable to serve development due to trees covered by a tpo which require removal to facilitate a dual width access, Netley Firs Road serves existing community use (Conservative Club) therefore there may be a conflict over vehicle movements, Arboriculture - clearance required to widen developable area of site, Topographic, Air &

	Noise Pollution constraints.	
DEVELOPABLE AREA	N/A	
DENSITY	N/A	
DEVELOPMENT CAPACITY	N/A	
NOTES		
N/A		

Name: Land off The Drove

SLAA Reference: 11-26-C



	extensive crohecological remains are known at Maargroop
	extensive archaeological remains are known at Moorgreen Hospital close by). It seems unlikely that any archaeological issues will arise
Ecology	Risk of dormice in scrub or use by reptiles. Risk of bats roosting in trees.
	M27 PBL is within the site.
	Lowland broadleaved woodland appears to be present along the site boundaries.
Environmental Heath	EH Consultation response
(Contamination, Noise & Air Quality)	Air Pollution - Close proximity to M27 will result in site partially or wholly being above annual and potentially, hourly target levels for NO2. Development if implemented likely to lead to declaration of new AQMA. Residential should be discouraged as potential for non-compliance with hourly human health limit value for NO2.
	Land Contamination - Low potential for impact.
	Noise - Significant adverse impact by traffic noise from M27. Site mostly within END ¹ Important area ID 12648 for road traffic noise, indicating very high noise levels present. Small site has limited options for screening noise from the M27.
Flood Risk	N/A
Listed Building / Conservation	N/A
Minerals	TBC
Pipeline	TBC
Planning Application	Site lies adjacent (north west) of a residential development (Z/27709/004/00) for the erection of five detached dwellings.
Topography	Flat
Utilities	ТВС
Other	N/A
DEVELOPABILITY	N - Site access from The Drove is associated with a track which provides access to the agricultural fields to the north west. This access is single lane without the opportunity to allow vehicles to pass each other. Furthermore, the entrance to this track is in very close proximity to accesses to adjacent residential properties (Odd Nos 17-25 The Drove and 27 and The Drove). It is considered this isn't suitable to provide access to serve

	residential development on site, nor can it be altered to do so. Further constraints of the air and noise pollution are apparent with environmental health offices advising against residential development at this location.	
DEVELOPABLE AREA	N/A	
DENSITY	N/A	
DEVELOPMENT CAPACITY	N/A	
NOTES		
N/A		