Lowdham Parish

- **5.151** Within Lowdham Parish, 14 sites have been through the full Assessment process, including 1 site which is in Caythorpe Parish but is adjacent to Lowdham settlement. 12 sites are not considered suitable for development and have not progressed through the Achievability or Availability stages.
- 5.152 2 sites may be considered suitable for development and could provide for approximately 165 dwelling units. For development of these sites to be considered suitable, changes to Planning Policy would need to be considered and implemented through the Local Development Framework. It should be noted that no decisions on changes to Planning Policy have yet been made and the inclusion of sites within this category should not be taken as an indication that changes will be made.
- **5.153** The following sites within the parish of Lowdham have been submitted to the Local Planning Authority, or have been identified through the Planning Officer led Desktop search exercise, and have been fully assessed:

Sites not Considered Suitable:

- 08 0036
- 08_0039
- 08_0171
- 08_0207
- 08_0214
- 08_0215
- 08_0280
- 08_0376
- 08_0406
- 08_0540
- 08_0628
- 08 0629

Sites which May be Considered Suitable:

- 08 0539
- 08_0693
- **5.154** The following site has also been submitted, but is under the size threshold of 0.25 ha (paragraph 12 of the Nottingham Outer Strategic Housing Land Availability Assessment Methodology (July 2008) refers) and a full Assessment has therefore not been undertaken:
 - 08 0268 Land at The Leys, Epperstone Road
- **5.155** However, the information provided will be used in developing the new detailed planning policies for this area.

Site Ref: Lowdham Grange Road, Lowdham

08 0036 Area(ha): 1.40 Parish: LOWDHAM Proposed Yield:

Suitability Conculsion

The site is not suitable

Availability Conclusions:

Availability Comments:

Information Supplied: Site available within 5 years.

Achievability Conclusion: Achievability Comments:

Overall Draft Conclusion:

The site is some distance from many essential facilities and services. The site lies within the Green Belt. Possible highways mitigation works may be required. Not suitable due to level of separation from existing settlement.

Overall Final Conclusion:

The site is some distance from many essential facilities and services. The site lies within the Green Belt. Possible highways mitigation works may be required. Not suitable due to level of separation from existing settlement.

Character Land Use Location The site is not suitable

Location: Seperated from urban/village boundary

PDL/Greenfield: Greenfield

Other: FS8-11 Green Belt;

Area Character: Countryside

Area Greenfield: 1.4

Setting: Green Belt

Area PDL:

Current Use: Agriculture

Proposed Use:

Policy The site may be suitable

AllocatedSite: Green Belt Site within Greenwood

Community Forest. Outside village

envelope.

Conflicting Issues Yes Green Belt

Access to Services The site is not suitable

Within 800m or 10 mins walking Within 30 mins travel by public transport

Primary school: No No Secondary school: No Yes Bus stop: Retail Area: **GP/ Health** No Cash No Further Education: No Hospital: No Centre: Machine/PO: Supermarket: No **Employment:** Yes

Store of Local Importance:

Proximity to Over 1km from a town centre **Proximity** Over 1km from a major public transport

Town centre: Southwell Town Centre 11682m Transport Node: node

GreenSpaceStandards: Within 800m of publicly accessible green space

GreenSpaceStrategy Comments: 519m

Physical Constraints The site may be suitable

Highway Engineers Comments: Site is located on a private road has no pedestrian facility and is not of a standard

that could be adopted by the Highway Authority without extensive works being

carried out between the site and Lambley Rd.

Topography Yes Steep incline

Constraints: to north

Access to Utilities? Yes

Contaminated Land?: No

Contamination Category: C-Potentially contaminative usage is yet to be

identified at the site or surrounding areas

Agricultural Land Quality: Grade 3 (Good-moderate)

Neighbour Issues: None

Site Apparatus: None

Site within a flood In Floodzone 1

Identified in SFRA: No zon

zone?:

Site Ref: Lowdham Grange Road, Lowdham

Parish: LOWDHAM Area(ha): 1.40 **Proposed Yield:** 08 0036

SFRA Comments:

Impact on Landscape Biodiversity The site is suitable

Impact on views: No Natural Features: No

Impact on existing Nο Listed Bldg / Local Interest Bldg: No

Recreational Use:

Tree Preservation Order: No ProtectedSpecies/ No Conservation Area: No

Habitats:

The site is not suitable **Suitability Conclusion:**

Availability and Achievability

Availability Conclusions:

Achievability Conclusion:

Availability Comments: Information Supplied: Site available within 5 years.

Achievabilty Comments:

Ownership Constraints No ownership constraints 0-5 Ownership Comments:

years

Legal Issues: No **Legal Comments:**

Timescale: No other constraints 0-5 years Availability Other Issues: No other constraints 0-5 years

Viability Comments:

Additional Comments: Adjecent to SHLAA site 08_0628. PC Comments: The Parish suffered badly in the flooding of June 2007 highlighting many issues relating to sewerage and surface water drainage infrastructure in the Parish. The Environment Agency and Severn Trent are currently undertaking a modelling exercise into this issue the results of which should be taken into account when considering any future development in the Parish. The PC feel that any development is likely to further increase the risk to property in vulnerable area withought major infrastructure improvements. Increased surface water run off to Cocker Beck, access onto Lambley Road and remoteness from village infrastructure are raised by the PC. Finally any major development would put pressure on the entire village infrastructure (particularly schools, healthcare and utilities). The central village area also already suffers from congestion.







08_0036 - Lowdham Grange Road, Lowdham, Lowdham

Date: 09/03/2010 1:2,500

Scale:

Site Ref: Land off Caythorpe Road

08 0039 Area(ha): 1.23 Parish: LOWDHAM Proposed Yield:

Suitability Conculsion

The site is not suitable

Availability Conclusions:

Availability Comments:

Information Supplied: Site available within 5 years.

Achievability Conclusion: Achievability Comments:

Overall Draft Conclusion:

Potential contamination issues at the site would need to be investigated and mitigated if necessary. Potential flooding issues. Further information would need to be provided to justify development in this location. Any possible development would need to mitigate against any detrimental impact of being adjacent to the Railway along the northern boundary of the site. If the Green Belt Boundary designation is changed through the Development Plan process, this site could be considered suitable isubject to appropriate mitigation works. The site is both Available and Achievable.

Overall Final Conclusion:

Potential contamination issues at the site would need to be investigated and mitigated if necessary. Potential flooding issues. Flooding issues in this location, in conjunction with other considerations, make this site unsuitable for development.

Character Land Use Location The site may be suitable

Location: Village (outside but adjoining Boundary) PDL/Greenfield: Greenfield

Area Character: Residential Area Greenfield: 1.23

Setting: Green Belt Inside MLA Area PDL:

Current Use: Vacant Land Proposed Use:

Policy The site may be suitable

AllocatedSite: Green Belt Over railway lines from

Lowdham

Conflicting Issues Yes Green Belt.

Other: FS8-11 Green Belt; NE8 Mature Landscape Area

Access to Services The site is suitable

Within 800m or 10 mins walking Within 30 mins travel by public transport

Yes Yes Primary school: No Secondary school: Yes Bus stop: Retail Area: **GP/ Health** No Cash Yes Further Education: Yes No Hospital: Machine/PO: Centre: Supermarket: Yes **Employment:** Yes

Store of Local Importance:

Proximity to Over 1km from a town centre **Proximity** Within 1km of a major public transport

Town centre: Southwell Town Centre 9169m Transport Node: node

GreenSpaceStandards: Within 800m of publicly accessible green space

GreenSpaceStrategy Comments: 419m

Physical Constraints The site is not suitable

Highway Engineers Comments: Visibility and on site highway layout to be provided to standard. Traffic

Assessment required. Access would need to be directly off Caythorpe Rd and

provide for adequate visibility and pedestrian links.

Constraints: Contamination Category: A-Potentially contaminative usage has been

identified at the site

Site Ref: Land off Caythorpe Road

08 0039 Area(ha): 1.23 Parish: LOWDHAM Proposed Yield:

Agricultural Land Quality: Grade 3 (Good-moderate)

Neighbour Issues: Railway adjacent northern

boundary

Identified in SFRA: No

Site Apparatus: none

Site within a flood

zone?:

Adjacent zone 2 Access within Zone 2. Further evidence provided of flooding of site, impacting on adjacent

properties, as part of

consultation

SFRA Comments:

Impact on Landscape Biodiversity The site is suitable

Impact on views: No Natural Features: No

Impact on existing

Recreational Use:

ProtectedSpecies/ No

Habitats:

No

Listed Bldg / Local Interest Bldg: No

Tree Preservation Order: No

Conservation Area: No

Suitability Conclusion: The site is not suitable

Availability and Achievability

Availability Conclusions:

Achievability Conclusion:

Availability Comments: Information Supplied: Site available within 5 years.

Achievabilty Comments:

Ownership Constraints No ownership constraints 0-5 Ownership Comments:

years

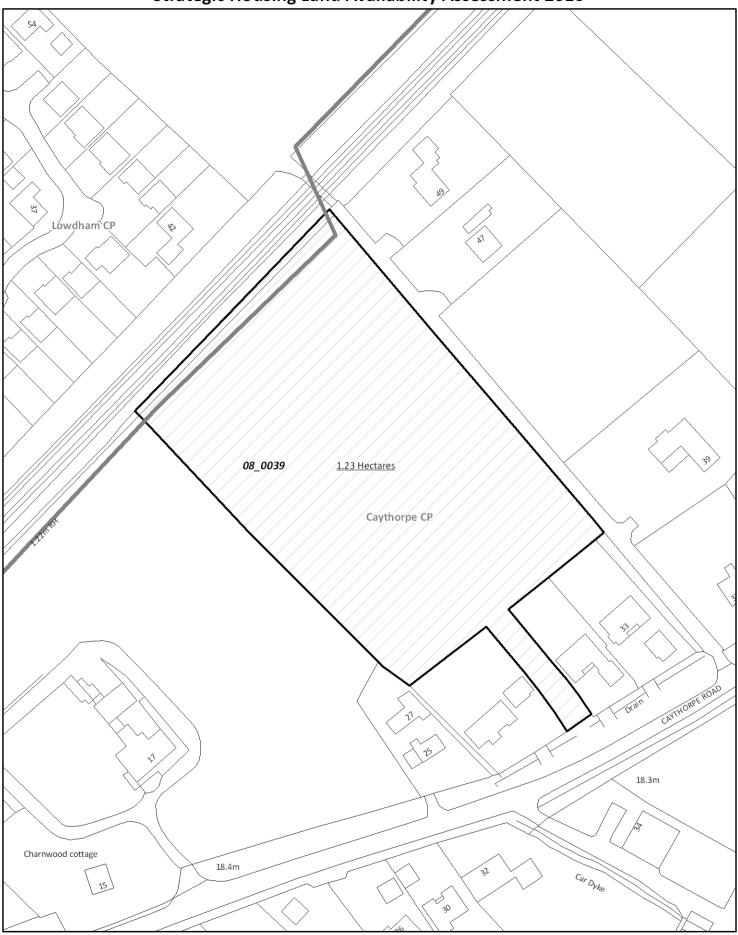
Legal Issues: No Legal Comments:

Timescale: No other constraints 0-5 years Availability Other Issues: No other constraints 0-5 years

Viability Comments:

Additional Comments: Part in Caythorpe Parish. Caythorpe PC comment this is the only site suitable for any

development within Caythorpe.







Date: 09/03/2010 1:1,250 Scale:

Site Ref: Land off Church Lane

08 0171 Area(ha): 6.77 Parish: LOWDHAM Proposed Yield:

Suitability Conculsion

The site is not suitable

Availability Conclusions:

Availability Comments:

Information Supplied: A developer has shown interest in this site. Available within

all the timescales specified on the Site Submission Form.

Achievability Conclusion:

Achievabilty Comments:

Overall Draft Conclusion:

Potential contamination issues at the site would need to be investigated and mitigated if necessary. Not suitable due to environmental constraints, development of this site would have a detrimental impact on the wider landscape in this location. Possible highway constraints in this location. Not presently suitable due to level of separation from existing settlement.

Overall Final Conclusion:

Potential contamination issues at the site would need to be investigated and mitigated if necessary. Not suitable due to environmental constraints, development of this site would have a detrimental impact on the wider landscape in this location. Possible highway constraints in this location. Not presently suitable due to level of separation from existing settlement.

Character Land Use Location The site is not suitable

Location: Seperated from urban/village boundary PDL/Greenfield: Greenfield

Area Character: Countryside Area Greenfield: 6.77

Setting: Green Belt Area PDL:

Current Use: Agriculture Proposed Use:

Policy The site is not suitable

AllocatedSite: Green Belt Other: FS8-FS11 Green Belt, NE23- Greenwood

Community Forest

Conflicting Issues Yes Green Belt

Access to Services The site may be suitable

Within 800m or 10 mins walking Within 30 mins travel by public transport

Primary school: Yes Bus stop: Yes Secondary school: Yes Retail Area: Yes **GP/ Health** No Cash No Further Education: Yes No Hospital: Machine/PO: Centre: Supermarket: **Employment:** Nο Yes

Store of Local Importance:

Proximity to Over 1km from a town centre **Proximity** Over 1km from a major public transport

Town centre: Southwell Town Centre 10839m Transport Node: node

GreenSpaceStandards: Within 400m of publicly accessible green space

GreenSpaceStrategy Comments: 114m

Physical Constraints The site may be suitable

Highway Engineers Comments: Visability and on site highway layout required to standard. Off site highway works

and a Traffic Assessment required. The southernmost part of the site may abut the public highway. However, Church Lane is not of a standard that could support the traffic that could be generated by a site of this size. Would likely require

extensive off site highway works to facilitate access.

Topography Yes Steep incline

Constraints: to North

Access to Utilities? Yes Contaminated Land?: Yes

Contamination Category: A-Potentially contaminative usage has been

Site Ref: Land off Church Lane

Parish: LOWDHAM Area(ha): 6.77 **Proposed Yield:** 08 0171

identified at the site

Natural Features: Yes Trees on site

Listed Bldg / Local Interest Bldg: No

Site Apparatus: None

Agricultural Land Quality: Grade 3 (Good-moderate)

Neighbour Issues:

Identified in SFRA: No

SFRA Comments:

None Site within a flood

zone?:

In Floodzone 1

Impact on Landscape Biodiversity The site is not suitable

Impact on views: Yes Severe adverse – Potential

development could result in effects that are at variance with the landform, scale

and pattern of the landscape.

Impact on existing Yes Footpath crosses the site. Recreational Use:

Lowdham FP29/Lowdham

FP12/Lowdham FP12/Lowdham FP13

Tree Preservation Order: No

ProtectedSpecies/ No Conservation Area: Yes Habitats:

The site is not suitable **Suitability Conclusion:**

Availability and Achievability

Availability Conclusions:

Achievability Conclusion:

Availability Comments: Information Supplied: A developer has shown interest in this site. Available within

all the timescales specified on the Site Submission Form.

Achievabilty Comments:

Ownership Constraints owner constraints 6-10 years

currently held under an agricultural tenancy

agreement

Ownership Comments: currently held under an

agricultural tenancy agreement

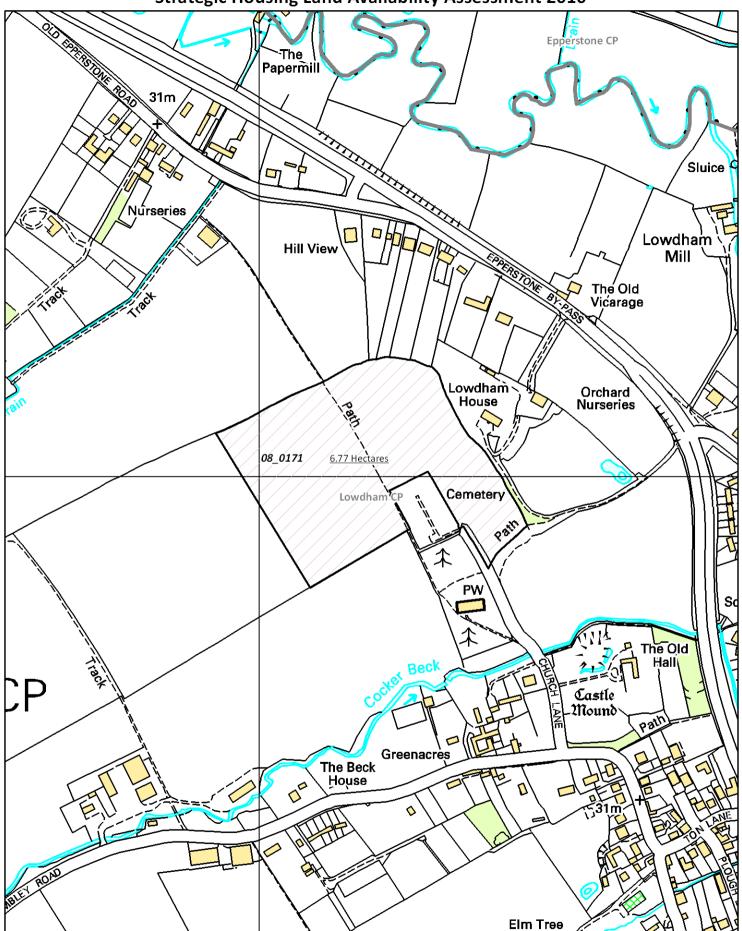
Legal Issues: No **Legal Comments:**

Timescale: No other constraints 0-5 years Availability Other Issues: No other constraints 0-5 years

Viability Comments:

Additional Comments: Residential or Employment uses proposed. Abuts SHLAA sites 08 207 and 08 0376.

The impact of this site on the setting of the Grade I listed St Mary's Church and Grade II* The Old Hall to the south will need to be carefully considered in terms of whether it can be developed, particularly given the relatively undeveloped nature of this part of Lowdham. (EH) PC Comments: The Parish suffered badly in the flooding of June 2007 highlighting many issues relating to sewerage and surface water drainage infrastructure in the Parish. The Environment Agency and Severn Trent are currently undertaking a modelling exercise into this issue the results of which should be taken into account when considering any future development in the Parish. The PC feel that any development is likely to further increase the risk to property in vulnerable area withought major infrastructure improvements. Would result in increased run off to Cocker Beck, access is along narrow lane with poor access onto Lambley Road. There is very limited access to all utilities with a very high cost for provision. The site is also close to Conservation Area and site of amenity value. There is a footpath which crosses site and the topography is very hilly. Finally any major development would put pressure on the entire village infrastructure (particularly schools, healthcare and utilities). The central village area also already suffers from congestion.







08_0171 - Land Off Church Lane, Lowdham Date: 09/03/2010 Scale: 1:5,000 Site Ref: Land at Old Epperstone Road

08 0207 Area(ha): 3.04 Parish: LOWDHAM Proposed Yield:

Suitability Conculsion

The site is not suitable

Availability Conclusions:

Availability Comments:

Information provided: Site available within 5 years.

Achievability Conclusion: Achievability Comments:

Overall Draft Conclusion:

Possible highway constraints in this location. Not presently suitable due to

level of separation from existing settlement.

Overall Final Conclusion:

Possible highway constraints in this location. Not presently suitable due to

level of separation from existing settlement.

Character Land Use Location The site is not suitable

Location: Seperated from urban/village boundary PDL/Greenfield: Greenfield

Area Character: Countryside Area Greenfield: 3.04

Setting: Green Belt Area PDL:

Current Use: Agriculture Proposed Use:

Policy The site is not suitable

AllocatedSite: Green Belt Other: FS8-11 Nottinghamshire Green Belt, PU4-

Aquifer Protection Zone, Greenwood

Community Forest

Conflicting Issues Yes Green Belt

Access to Services The site is not suitable

Within 800m or 10 mins walking Within 30 mins travel by public transport

Primary school: No Yes Secondary school: Yes Yes Bus stop: Retail Area: **GP/ Health** No Cash Yes Further Education: Yes No Hospital: Machine/PO: Centre: Supermarket: **Employment:** Yes Nο

Store of Local Importance:

Proximity to Over 1km from a town centre Proximity Over 1km from a major public transport

Town centre: Southwell Town Centre 10157m Transport Node: node

GreenSpaceStandards: Within 800m of publicly accessible green space

GreenSpaceStrategy Comments: 421m

Physical Constraints The site may be suitable

Highway Engineers Comments: Visibility and on site highway layout to be provided to standard. Traffic

Assessment required. Adequate access could be achieved onto Old Epperstone Rd at some point on the site frontage. However, the site is divorced from the main village of Lowdham by the Lowdham Bypass thus requiring pedestrians to cross

this busy and fast road. Not an ideal site for intensive development.

Topography Yes Inclines to Access to Utilities? Yes Contaminated Land?: No

Constraints: South

Contamination Category: C-Potentially contaminative usage is yet to be

identified at the site or surrounding areas

Agricultural Land Quality: Grade 3 (Good-moderate)
Site Apparatus: Telephone wire running through

Neighbour Issues: None centre of site -North to South

Land at Old Epperstone Road Site Ref:

Parish: LOWDHAM **Proposed Yield:** Area(ha): 3.04 08 0207

In Floodzone 1 Site within a flood Identified in SFRA: No

zone?:

SFRA Comments:

Impact on Landscape Biodiversity The site may be suitable

Impact on views: Yes Moderate adverse – Potential Natural Features: No

development could be out of scale or at odds with the local pattern of the

landscape and landform.

Impact on existing Yes However footpath runs **Recreational Use:** along boundary. Lowdham

FP12

Listed Bldg / Local Interest Bldg: No

Tree Preservation Order: No ProtectedSpecies/ No

Conservation Area: No Habitats:

Suitability Conclusion: The site is not suitable

Availability and Achievability

Availability Conclusions:

Achievability Conclusion:

Availability Comments: Information provided: Site available within 5 years.

Achievabilty Comments:

Ownership Constraints No ownership constraints 0-5 **Ownership Comments:**

years

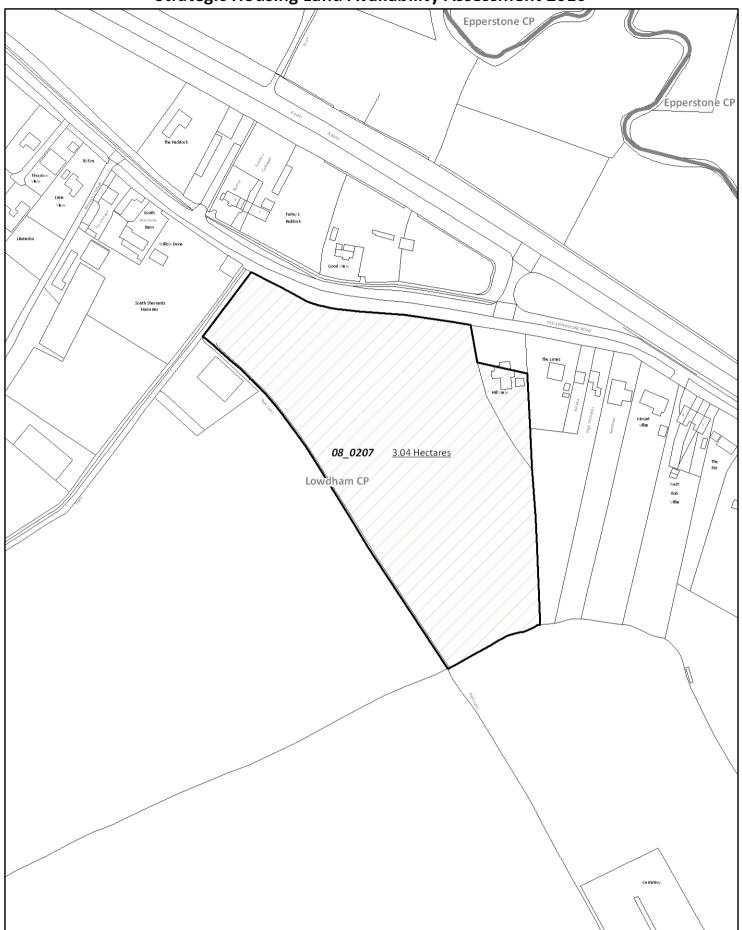
Legal Issues: No **Legal Comments:**

Timescale: No other constraints 0-5 years Availability Other Issues: No other constraints 0-5 years

Viability Comments:

Additional Comments: Adjacent to SHLAA site 08_0171 Agricultural workers dwelling permitted on site (91861097)

permission for bungalow followed this.







08_0207 - Land At Old Epperstone Road, Lowdham

Date: 09/03/2010 Scale: 1:2,500 Site Ref: Land off Southwell Road

08 0214 Area(ha): 8.71 Parish: LOWDHAM Proposed Yield:

Suitability Conculsion

The site is not suitable

Availability Conclusions:

Availability Comments:

Information Supplied: In answer to the question concerning number/type of dwellings, the respondent states: Up to 150 dwellings. Available within 5 years.

Achievability Conclusion: Achievability Comments:

Overall Draft Conclusion:

Potential contamination issues at the site would need to be investigated and mitigated if necessary. Site lies within Environment Agency Flood Zone 3

where residential development should be resisted.

Overall Final Conclusion:

The site area has been amended as a result of the consultation response. Potential contamination issues at the site would need to be investigated and mitigated if necessary. Site lies within Environment Agency Flood Zone 3 where residential development should be resisted. A new site 08_0693 has been created to assess the remainder of the site.

Character Land Use Location The site may be suitable

Location: Village (outside but adjoining Boundary) PDL/Greenfield: Greenfield

Area Character: MixedVillage, Countryside, Motor

Garage (Dealership)

Area Greenfield:

8.71

Setting: Green Belt Area PDL:

Current Use: Agriculture Proposed Use:

Policy The site may be suitable

AllocatedSite: Green Belt Other: FS8-11 Nottinghamshire Green Belt, Ne8 -

Mature Landscape Area

Conflicting Issues Yes Green Belt

Access to Services The site is suitable

Within 800m or 10 mins walking Within 30 mins travel by public transport

Yes Secondary school: Yes Yes Primary school: No Bus stop: Retail Area: **GP/ Health** No Yes Further Education: Yes No Cash Hospital: Centre: Machine/PO: Supermarket: **Employment:** Yes Yes

Store of Local Importance:

Proximity to Over 1km from a town centre **Proximity** Within 1km of a major public transport

Town centre: Southwell Town Centre 8811m Transport Node: node

GreenSpaceStandards: Within 400m of publicly accessible green space

GreenSpaceStrategy Comments: 311m

Physical Constraints The site is not suitable

Highway Engineers Comments: Visibility and on site highway layout to be provided to standard. Off site highway

works required. Traffic assessment required. Large site with long frontage to Southwell Rd where an adequate access may be achievable. It is likely that off site

highway works would be required to improve pedestrian links to Lowdham.

Topography No Flat land

Constraints:

Access to Utilities? Yes Contaminated Land?: Yes

Contamination Category: A-Potentially contaminative usage has been

identified at the site

Site Ref: Land off Southwell Road

Parish: LOWDHAM Area(ha): 8.71 **Proposed Yield:** 08 0214

Agricultural Land Quality: Grade 3 (Good-moderate)

Multiple telephone wires running Site Apparatus:

Neighbour Issues: None across the site.

Site within a flood Identified in SFRA: Yes zone?:

In zone 3 and Zone 2- all but the northern segment of site.

SFRA Comments: Site would be suitable in flood risk terms subject to steering development away from flood zone 3

Impact on Landscape Biodiversity The site may be suitable

Impact on views: Yes Minor adverse – Potential

Natural Features: Yes Trees within site

development may not quite fit into the landform and scale of the landscape.

Impact on existing **Recreational Use:**

Yes Lowdham BW6 Listed Bldg / Local Interest Bldg: No

Tree Preservation Order: Yes

Conservation Area: No

ProtectedSpecies/ No Habitats:

Suitability Conclusion: The site is not suitable

Availability and Achievability

Availability Conclusions:

Achievability Conclusion:

Availability Comments: Information Supplied: In answer to the question concerning number/type of

dwellings, the respondent states: Up to 150 dwellings. Available within 5 years.

Achievabilty Comments:

Ownership Constraints No ownership constraints 0-5 Ownership Comments:

years

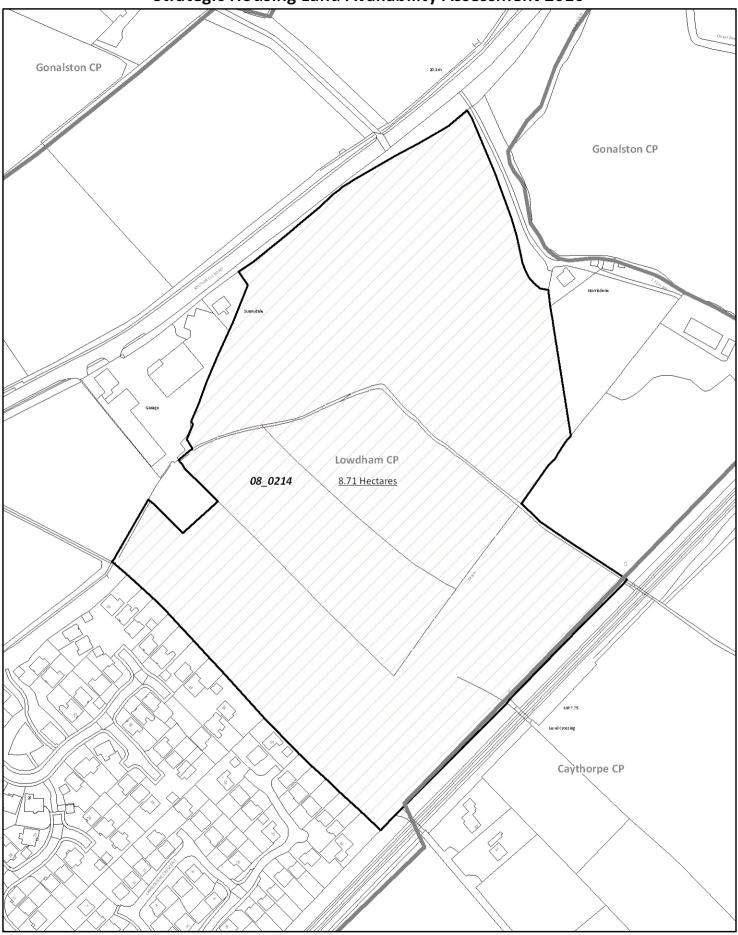
Legal Issues: No **Legal Comments:**

Timescale: No other constraints 0-5 years Availability Other Issues: No other constraints 0-5 years

Viability Comments:

Additional Comments: Submission puts forward site for scheme comprising residential, landscaping and open space aspects.

> PC Comments: The Parish suffered badly in the flooding of June 2007 highlighting many issues relating to sewerage and surface water drainage infrastructure in the Parish. The Environment Agency and Severn Trent are currently undertaking a modelling exercise into this issue the results of which should be taken into account when considering any future development in the Parish. The PC feel that any development is likely to further increase the risk to property in vulnerable area without major infrastructure improvements. The PC further comments that a bridleway also crosses site and land subject to flooding and run off would increase risks in this area (Old Tannery Drive etc). Would also have problems RE access onto 612. Finally any major development would put pressure on the entire village infrastructure (particularly schools, healthcare and utilities). The central village area also already suffers from congestion.







08_0214 - Land Off Southwell Road, Lowdham

Date: 09/03/2010 1:2,500 Scale:

Site Ref: Land off Barker/Ridge Hill

08 0215 Area(ha): 10.78 Parish: LOWDHAM Proposed Yield:

Suitability Conculsion

The site is not suitable

Availability Conclusions:

Availability Comments:

Information Supplied: In answer to the question concerning number/type of dwellings, the respondent states: Up to 250 dwellings. Available within 5 years.

Achievability Conclusion: Achievability Comments:

Overall Draft Conclusion:

Potential contamination issues at the site would need to be investigated and mitigated if necessary. Any possible development would need to mitigate against any detrimental impact on the Site of Interest for Nature Conservation adjacent to the site. Not suitable due to environmental constraints, development of this site would have a detrimental impact on the wider landscape in this location. Possible highway constraints in this location, in

conjunction with other considerations, make this site unsuitable for

development.

Overall Final Conclusion:

Potential contamination issues at the site would need to be investigated and mitigated if necessary. Any possible development would need to mitigate against any detrimental impact on the Site of Interest for Nature Conservation adjacent to the site. Not suitable due to environmental constraints, development of this site would have a detrimental impact on the wider landscape in this location. Possible highway constraints in this location, in conjunction with other considerations, make this site unsuitable for

development.

Character Land Use Location The site may be suitable

Location: Village (outside but adjoining Boundary) PDL/Greenfield: Greenfield

Area Character: MixedVillage/Countryside Area Greenfield: 10.78

Setting: Green Belt Area PDL:

Current Use: Agriculture Proposed Use:

Policy The site may be suitable

AllocatedSite: Green Belt Other: FS8-11 Nottinghamshire Green Belt, NE8-

Mature Landscape Area

Conflicting Issues Yes Green Belt

Access to Services The site is suitable

Within 800m or 10 mins walking Within 30 mins travel by public transport

Primary school: Yes Yes Secondary school: Yes Yes Bus stop: Retail Area: **GP/ Health** Yes Yes Further Education: Yes No Cash Hospital: Machine/PO: Centre: Supermarket: Yes **Employment:** Yes

Store of Local Importance:

Proximity to Over 1km from a town centre Proximity Over 1km from a major public transport

Town centre: Southwell Town Centre 9123m Transport Node: node

GreenSpaceStandards: Within 800m of publicly accessible green space

GreenSpaceStrategy Comments: 518m

Physical Constraints The site is not suitable

Highway Engineers Comments: Large site with only one point of access to the adopted highway(Barker Hill).

In view of this the means of access is inadequate for the size of the site.

Site Ref: Land off Barker/Ridge Hill

Parish: LOWDHAM Area(ha): 10.78 **Proposed Yield:** 08 0215

Topography Yes Steep slopes Access to Utilities? Yes Contaminated Land?: Yes

Constraints: in places

A-Potentially contaminative usage has been **Contamination Category:**

identified at the site

Agricultural Land Quality: Grade 3 (Good-moderate) **Site Apparatus:** Pylons cross site North to South

Neighbour Issues: None In Floodzone 1 Site within a flood

Identified in SFRA: Yes zone?:

SFRA Comments: Zone1- Suitable for all types of development

Impact on Landscape Biodiversity The site is not suitable

Impact on views: Yes Severe adverse – Potential Natural Features: Yes Trees on site

> development could result in effects that are at variance with the landform, scale and pattern of the landscape. The north and eastern slopes of Barker Hill are not suitable for development.

Impact on existing Yes Foothpaths cross site. Listed Bldg / Local Interest Bldg: No Lowdham FP8/Lowdham FP9 Recreational Use:

Tree Preservation Order: No

ProtectedSpecies/ Yes Abuts SINC in Eastern Conservation Area: No

Habitats: corner. 2/519 - Lowdham Pasture

The site is not suitable **Suitability Conclusion:**

Availability and Achievability

Availability Conclusions:

Achievability Conclusion:

Availability Comments: Information Supplied: In answer to the question concerning number/type of

dwellings, the respondent states: Up to 250 dwellings. Available within 5 years.

Achievabilty Comments:

Ownership Constraints No ownership constraints 0-5 Ownership Comments:

years

Legal Issues: No **Legal Comments:**

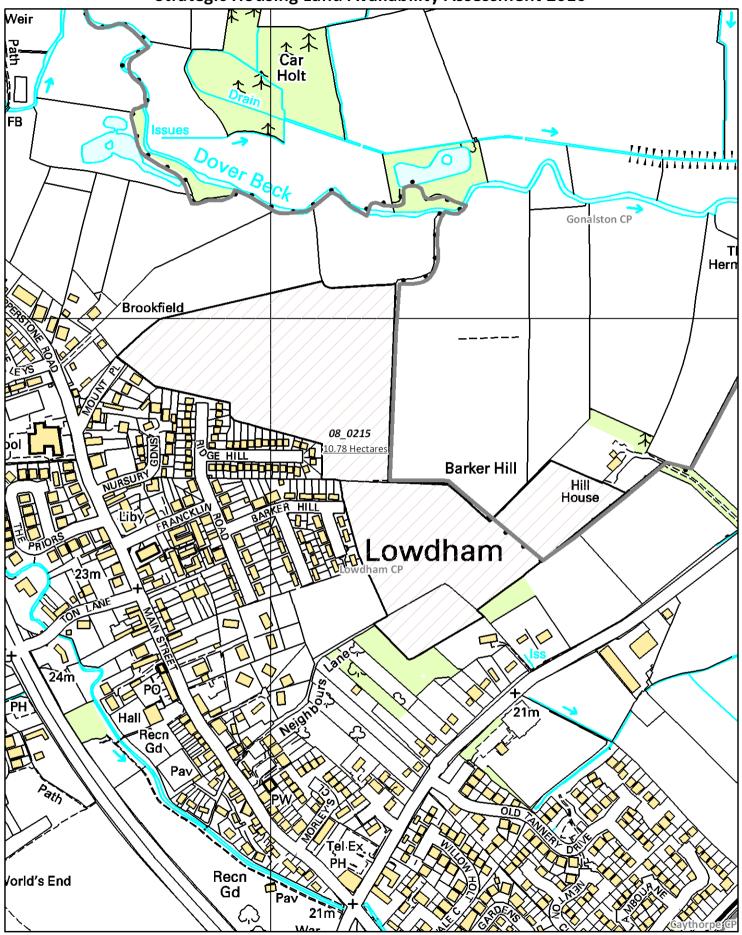
Timescale: No other constraints 0-5 years Availability Other Issues: No other constraints 0-5 years

Viability Comments:

Additional Comments: Housing, landscaping and open space aspects to scheme proposed.

Abuts SHLAA Site 08_0280, 08_0539 and 08_0540.

PC Comments: The Parish suffered badly in the flooding of June 2007 highlighting many issues relating to sewerage and surface water drainage infrastructure in the Parish. The Environment Agency and Severn Trent are currently undertaking a modelling exercise into this issue the results of which should be taken into account when considering any future development in the Parish. The PC feel that any development is likely to further increase the risk to property in vulnerable area withought major infrastructure improvements. Surface water run-off into already over-loaded system and Dover Beck is pointed to. Considerable traffic increase would make access difficult. Public footpaths also cross site. Parts of the site also have a topography that would make development difficult. Finally any major development would put pressure on the entire village infrastructure (particularly schools. healthcare and utilities). The central village area also already suffers from congestion. Also in Gonalston parish.







08_0215 - Land Off Barker/Ridge Hill, Lowdham Date: 09/03/2010 Scale: 1:5,000 Site Ref: Land at Barker Hill

08 0280 Area(ha): 0.91 Parish: LOWDHAM Proposed Yield:

Suitability Conculsion

The site is not suitable

Availability Conclusions:

Availability Comments:

Information Supplied: Available within 5 years.

Achievability Conclusion: Achievability Comments:

Overall Draft Conclusion:

Possible highway constraints in this location, in conjunction with other

considerations, make this site unsuitable for development.

Overall Final Conclusion:

Possible highway constraints in this location, in conjunction with other

considerations, make this site unsuitable for development.

Character Land Use Location The site may be suitable

Location: Village (outside but adjoining Boundary)

PDL/Greenfield: Greenfield

Area Character: CountrysideVillage

Area Greenfield: 0.91

Setting: Green Belt

Area PDL:

Current Use: Agriculture

Proposed Use:

Policy The site may be suitable

AllocatedSite: Green Belt

Other: FS8-11 Nottinghamshire Green Belt, NE8

Mature Landscape Area

Conflicting Issues Yes Green Belt

Access to Services The site is suitable

Within 800m or 10 mins walking

Within 30 mins travel by public transport

Primary school: Yes Bus stop: Yes GP/ Health Yes Cash Yes

Secondary school: Yes Retail Area: Yes Further Education: Yes Hospital: No

Centre: Machine/PO:

Supermarket: Yes Employment: Yes

Store of Local Importance:

Proximity to Over 1km from a town centre

Town centre: Southwell Town Centre 9213m

Proximity Within 1km of a major public transport

Transport Node: node

GreenSpaceStandards: Within 400m of publicly accessible green space

GreenSpaceStrategy Comments: 323m

Physical Constraints The site is not suitable

Highway Engineers Comments: Comments amended in response to consultation reply: Single point of access

limits the total number of dwellings which can be served. This limit has already

been reached. Not suitable in highway terms.

Topography No Slopes **Constraints:** upwards to east

Access to Utilities? Yes Contaminated Land?: No

Contamination Category: C-Potentially contaminative usage is yet to be

identified at the site or surrounding areas

Agricultural Land Quality: Grade 3 (Good-moderate)

Site Apparatus: None

Neighbour Issues: None

Site within a flood In Floodzone 1

Identified in SFRA: Yes

zone?:

SFRA Comments: Flood Zone 1 suitable for all types of development

Impact on Landscape Biodiversity The site is suitable

Site Ref: Land at Barker Hill

Parish: LOWDHAM Area(ha): 0.91 **Proposed Yield:** 08 0280

Impact on views: Yes Neutral - Potential development

should complement the scale, landform

and pattern of the landscape.

Impact on existing Yes Footpath runs along Recreational Use:

southern boundary. Lowdham

FP8

Tree Preservation Order: No ProtectedSpecies/ No

Conservation Area: No.

Listed Bldg / Local Interest Bldg: No

Ownership Comments: Land is privately owned and let

on short term agricultural lease

Natural Features: No

Suitability Conclusion: The site is not suitable

Availability and Achievability

Availability Conclusions:

Habitats:

Achievability Conclusion:

Availability Comments: Information Supplied: Available within 5 years.

Achievabilty Comments:

Ownership Constraints No ownership constraints 0-5

years Land is privately owned

and let on short term agricultural lease

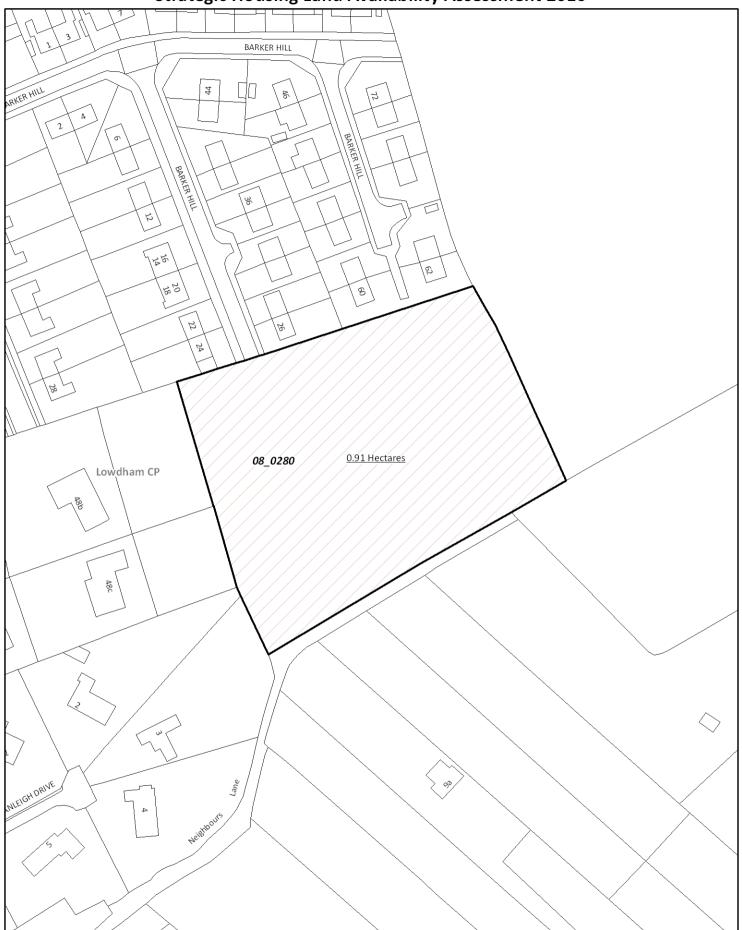
Legal Issues: No **Legal Comments:**

Timescale: No other constraints 0-5 years Availability Other Issues: No other constraints 0-5 years

Viability Comments:

Additional Comments: Adjacent to SHLAA Site 08_0215.

The Parish suffered badly in the flooding of June 2007 highlighting many issues relating to sewerage and surface water drainage infrastructure in the Parish. The Environment Agency and Severn Trent are currently undertaking a modelling exercise into this issue the results of which should be taken into account when considering any future development in the Parish. The PC feel that any development is likely to further increase the risk to property in vulnerable area withought major infrastructure improvements. PC further comments that development would result in increased surface water run off into already overloaded system. Measure infrastructure costs. Would be considerable traffic increases. Public footpath cross site. Finally any major development would put pressure on the entire village infrastructure (particularly schools, healthcare and utilities). The central village area also already suffers from congestion.







08_0280 - Land At Barker Hill, Lowdham Date: 09/03/2010 Scale: 1:1,250 Site Ref: Lowdham House, Epperstone Road

08 0376 Area(ha): 1.00 Parish: LOWDHAM Proposed Yield:

Suitability Conculsion

The site is not suitable

Availability Conclusions:

Availability Comments:

Information Supplied: Developer has already invested in the site. Available within

all timescales.

Achievability Conclusion:

Achievabilty Comments:

Overall Draft Conclusion:

Not presently suitable due to level of separation from existing settlement. Not suitable due to environmental constraints, development of this site would

have a detrimental impact on the wider landscape in this location. Possible

highway constraints in this location, in conjunction with other considerations, make this site unsuitable for development.

Overall Final Conclusion:

Not presently suitable due to level of separation from existing settlement. Not suitable due to environmental constraints, development of this site would

have a detrimental impact on the wider landscape in this location. Possible

highway constraints in this location, in conjunction with other considerations, make this site unsuitable for development.

Character Land Use Location The site is not suitable

Location: Seperated from urban/village boundary PDL/Greenfield: Combination

Area Character: Countryside Area Greenfield:

Setting: Green Belt Area PDL:

Current Use: Countryside Proposed Use:

Policy The site is not suitable

AllocatedSite: Green Belt Other: FS8-11 Nottinghamshire Green Belt, NE23

Greenwood Community Forest

Conflicting Issues Yes Nottinghamshire Green Belt

Access to Services The site is suitable

Within 800m or 10 mins walking Within 30 mins travel by public transport

Primary school: Yes Bus stop: Yes Secondary school: Yes Retail Area: Yes **GP/ Health** No Cash No Further Education: Yes No Hospital: Machine/PO: Centre: Supermarket: **Employment:** Yes Yes

Store of Local Importance:

Proximity to Over 1km from a town centre **Proximity** Over 1km from a major public transport

Town centre: Southwell Town Centre 10640m Transport Node: node

GreenSpaceStandards: Within 400m of publicly accessible green space

GreenSpaceStrategy Comments: 194m

Physical Constraints The site is not suitable

Highway Engineers Comments: Comments amended in response to consultation reply: Although the access may

be appropriate for a single dwelling, it would be inappropriate to service the

potential development which could be accommodated on this site.

Topography Yes Slopes to

Constraints: south

Access to Utilities? Yes Contaminated Land?: No

Contamination Category: C-Potentially contaminative usage is yet to be

identified at the site or surrounding areas

Site Ref: Lowdham House, Epperstone Road

Area(ha): 1.00 Parish: LOWDHAM **Proposed Yield:** 08 0376

Agricultural Land Quality: Grade 3 (Good-moderate)

Site Apparatus: None

Neighbour Issues: None

In Floodzone 1 Site within a flood

Identified in SFRA: No

zone?:

SFRA Comments:

Impact on Landscape Biodiversity The site is not suitable

Impact on views: Yes Severe adverse - Potential Natural Features: No

> development could result in effects that are at variance with the landform, scale

and pattern of the landscape.

Impact on existing

Listed Bldg / Local Interest Bldg: No

Recreational Use: Tree Preservation Order: No

Conservation Area: No

ProtectedSpecies/ No

Habitats:

The site is not suitable **Suitability Conclusion:**

Availability and Achievability

Availability Conclusions:

Achievability Conclusion:

Availability Comments: Information Supplied: Developer has already invested in the site. Available within

all timescales.

Achievabilty Comments:

Ownership Constraints No ownership constraints 0-5 **Ownership Comments:**

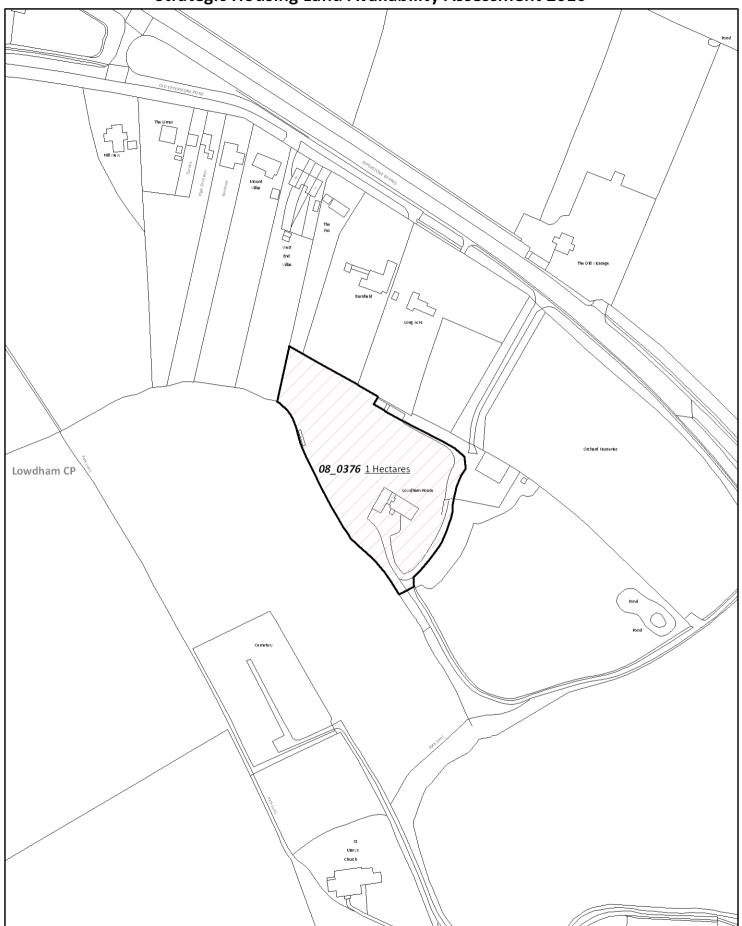
vears

Legal Issues: No **Legal Comments:**

Timescale: No other constraints 0-5 years Availability Other Issues: No other constraints 0-5 years

Viability Comments:

Additional Comments: Parish Council: The Parish suffered badly in the flooding of June 2007 highlighting many issues relating to sewerage and surface water drainage infrastructure in the Parish. The Environment Agency and Severn Trent are currently undertaking a modelling exercise into this issue the results of which should be taken into account when considering any future development in the Parish. The PC feel that any development is likely to further increase the risk to property in vulnerable area withought major infrastructure improvements. The PC further comment that access problems onto the A6097 due to limited sight lines to south. Site's on hill overlooking village, would affect visual amenity. Finally any major development would put pressure on the entire village infrastructure (particularly schools, healthcare and utilities). The central village area also already suffers from congestion.







08_0376 - Lowdham House, Epperston Road, Lowdham Date: 09/03/2010 Scale: 1:2,500

Greenacres, Lambley Road Site Ref:

Parish: LOWDHAM Area(ha): 1.29 **Proposed Yield:** 08 0406

Suitability Conculsion

The site is not suitable

Availability Conclusions:

Availability Comments:

Information Supplied: Available within 5 years.

Achievability Conclusion: Achievabilty Comments:

Overall Draft Conclusion:

Potential flooding issues. Further information would need to be provided to justify development in this location. Not presently suitable due to level of

separation from existing settlement.

Overall Final Conclusion:

Potential flooding issues. Further information would need to be provided to justify development in this location. Not presently suitable due to level of

separation from existing settlement.

Character Land Use Location The site is not suitable

Location: Seperated from urban/village boundary PDL/Greenfield: Greenfield

Area Character: Countryside Area Greenfield: 1.29

Setting: Countryside Area PDL:

Current Use: grazing, paddock, stablesOther **Proposed Use:**

Policy The site is not suitable

AllocatedSite: Green Belt Other: FS8-11 Greenbelt, NE23 Greenwood

Community Forest

Conflicting Issues Yes Green Belt

The site is suitable **Access to Services**

Within 800m or 10 mins walking Within 30 mins travel by public transport

Primary school: Yes Bus stop: Yes **Secondary school:** Yes Retail Area: Yes **GP/ Health** No Further Education: Yes Cash Nο No **Hospital:** Centre: Machine/PO: Supermarket: **Employment:** Yes Yes

Store of Local Importance:

Proximity to Over 1km from a town centre Over 1km from a major public transport **Proximity**

Southwell Town Centre 10611m Town centre: Transport Node: node

GreenSpaceStandards: Within 400m of publicly accessible green space

GreenSpaceStrategy Comments: 281m

Physical Constraints The site may be suitable

Highway Engineers Comments: Visbility and on site Highway Layout to be provided to standard. Insufficient

information to give advice. Off site highway works and Traffic Statement required. No pedestrian facility to the northern side of Lambley Ln. Visibility may be an

issue from the site. Needs further investigation

Topography No Slopes gently

Access to Utilities? Yes Constraints: to north

Contaminated Land?: No

Contamination Category: C-Potentially contaminative usage is yet to be

identified at the site or surrounding areas

Site Apparatus: Security light on pole, stabling on site

Agricultural Land Quality: Grade 3 (Good-moderate)

Neighbour Issues: None

Site within a flood Adjacent zone 3 Approx Identified in SFRA: No 30% within Flood zone 2 and zone?:

Site Ref: Greenacres, Lambley Road

Parish: LOWDHAM Area(ha): 1.29 **Proposed Yield:** 08 0406

3

SFRA Comments:

Habitats:

Impact on Landscape Biodiversity The site is suitable

Impact on views: No Natural Features: Yes Mature trees to north and

Lambley Dumble (watercourse)

No Impact on existing Listed Bldg / Local Interest Bldg: No

Recreational Use: Tree Preservation Order: No

ProtectedSpecies/ No Conservation Area: No

The site is not suitable **Suitability Conclusion:**

Availability and Achievability

Availability Conclusions:

Achievability Conclusion:

Availability Comments: Information Supplied: Available within 5 years.

Achievabilty Comments:

Ownership Constraints No ownership constraints 0-5 Ownership Comments:

vears

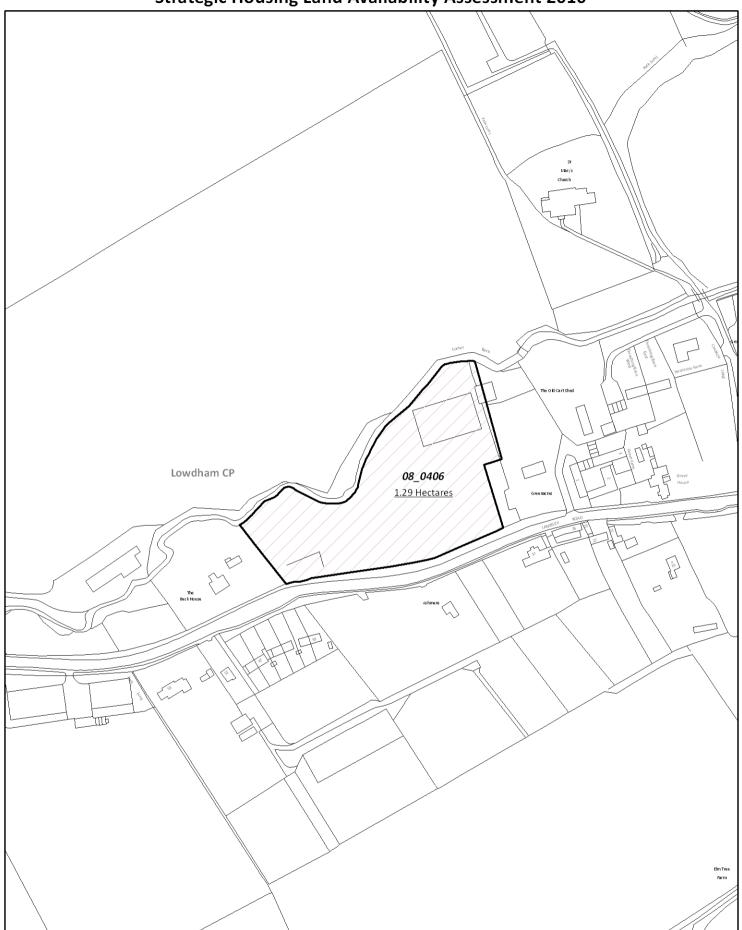
Legal Issues: No **Legal Comments:**

Timescale: No other constraints 0-5 years Availability Other Issues: No other constraints 0-5 years

Viability Comments:

Additional Comments: Menage fenced off within western area of site

Site specific Parish Council Comments: Increased surface water run off to Cocker Beck (see also general comments), access to Lambley Road is poor (increased traffic), remoteness from village infrastructure (school, health centre, shops etc). General Parish Council Comments: The Parsih suffered badly in the floods of June 2007 and this has highlighted many issues relating to the sewerage and surface water drainage infrastructure in the Parish. The Environment Agency and Severn Trent Water have been engaged in a modeling exercise to understand the causes of the problem and possible solutions. The results of this study are now available and their implications should be taken into account when considering any development in the Parish Area. The Parish Council feel that any development will increase the risk to property in vulnerable areas without major infrastructure improvements and this applies to most if not all sites identified. In addition any major development will put pressure on the entire village infrastructure, in particular the school and health centres as well as the utilities and such aspects as parking where the village central area already suffers from congestion. Although S106 monies arising from any major site may be used to address these matters they musty be taken into account in the overall planning process.







08_0406 - Greenacres, Lambley Road, Lowdham Date: 09/03/2010 Scale: 1:2,500 Site Ref: North of Epperstone Road

08 0539 Area(ha): 7.28 Parish: LOWDHAM Proposed Yield: 150

Suitability Conculsion The site may be suitable

Availability Conclusions: The site could be available in 5 - 10 years time

Availability Comments:

Achievability Conclusion: The site is economically viable/acheivable for housing

Achievabilty Comments: Viable - Assessed at 29.4 DPH to give 150 units (numbers limited by highways

constraints) 30% on-site POS, no POS commuted sum. Number of dwellings 150.

Overall Draft Conclusion: Potential contamination issues at the

Potential contamination issues at the site would need to be investigated and mitigated if necessary. Possible highway constraints in this location, in conjunction with other considerations, make this site unsuitable for

development.

Overall Final Conclusion:

Potential contamination issues at the site would need to be investigated and mitigated if necessary. Possible highway constraints in this location, in conjunction with other considerations, make this site unsuitable for development. Any possible development would need to mitigate against any detrimental impact on the Site of Interest for Nature Conservation adjacent to the site. If the Green Belt Boundary designation is changed through the Development Plan process, this site could be considered suitable subject to appropriate mitigation works. The site is Achievable and it is considered that it could be developed within 5 - 10 years.

Character Land Use Location The site may be suitable

Location: Village (outside but adjoining Boundary) PDL/Greenfield: Greenfield

Area Character: MixedCountryside/Residential Area Greenfield: 0.28

Setting: Green Belt Area PDL: 7

Current Use: Vacant Land Proposed Use:

Policy The site may be suitable

AllocatedSite: Green Belt Other: FS8-FS11 Nottinghamshire Greenbelt, NE8 -

Mature Landscape Areas

Yes

Employment:

Yes

Conflicting Issues Yes Greenbelt

Access to Services The site is suitable

Within 800m or 10 mins walking Within 30 mins travel by public transport

Primary school: Yes Bus stop: Yes Secondary school: Yes Retail Area: Yes GP/ Health Yes Cash Yes Further Education: Yes Hospital: No Centre: Machine/PO:

Store of Local Importance:

Proximity to Over 1km from a town centre **Proximity** Over 1km from a major public transport

Town centre: Southwell Town Centre 10234m Transport Node: node

GreenSpaceStandards: Within 400m of publicly accessible green space

GreenSpaceStrategy Comments: 208m

Physical Constraints The site may be suitable

Highway Engineers Comments: Comments amended in response to consultation reply: The potential access

proposed in the response would be unsuitable due to the proximity of the A6097/Epperstone Road Junction. The access through Brookfield may be acceptable but development would be limited to 50 properties off a single access or 150 if an alternative or emergency access could be provided. A Transport

Supermarket:

Site Ref: North of Epperstone Road

08 0539 Area(ha): 7.28 Parish: LOWDHAM Proposed Yield: 150

Assessment would be required.

Topography No Access to Utilities? Yes Contaminated Land?: Yes

Constraints: Contamination Category: A-Potentially contaminative usage has been

identified at the site

Agricultural Land Quality: Grade 3 (Good-moderate)

Site Apparatus: Overhead power lines

Neighbour Issues: None Site within a flood In zone 2 Approx 10% in

Identified in SFRA: No zone?: Zone 2

SFRA Comments:

Impact on Landscape Biodiversity The site may be suitable

Impact on views: No Natural Features: Yes Trees, hedgerows on

boundary

owners have come forward

Impact on existing No Listed Bldg / Local Interest Bldg: No Recreational Use:

ProtectedSpecies/ Yes Abuts Sinc 2/679 - Ivy

Tree Preservation Order: No

Habitats: Cottage Pastures. Indirect Conservation Area: No

Suitability Conclusion: The site may be suitable

impacts might occur.

Availability and Achievability

Availability Conclusions: The site could be available in 5 - 10 years time

Achievability Conclusion: The site is economically viable/acheivable for housing

Availability Comments:

Achievabilty Comments: Viable - Assessed at 29.4 DPH to give 150 units (numbers limited by highways

constraints) 30% on-site POS, no POS commuted sum. Number of dwellings 150.

Ownership Constraints owner constraints 6-10 years Ownership Comments: Land in multiple ownership. Nt all

Land in multiple ownership.

Nt all owners have come

forward

Legal Issues: Legal Comments:

Timescale: Availability Other Issues:

Viability Comments: Viable - Assessed at 29.4 DPH to give 150 units (numbers limited by highways constraints)

30% on-site POS, no POS commuted sum. Number of dwellings 150.

Additional Comments: Also in Gonalston Parish. Highway concerns - contact with owner of land to south which

should have been included in 08_0539 has indicated that access could be made via

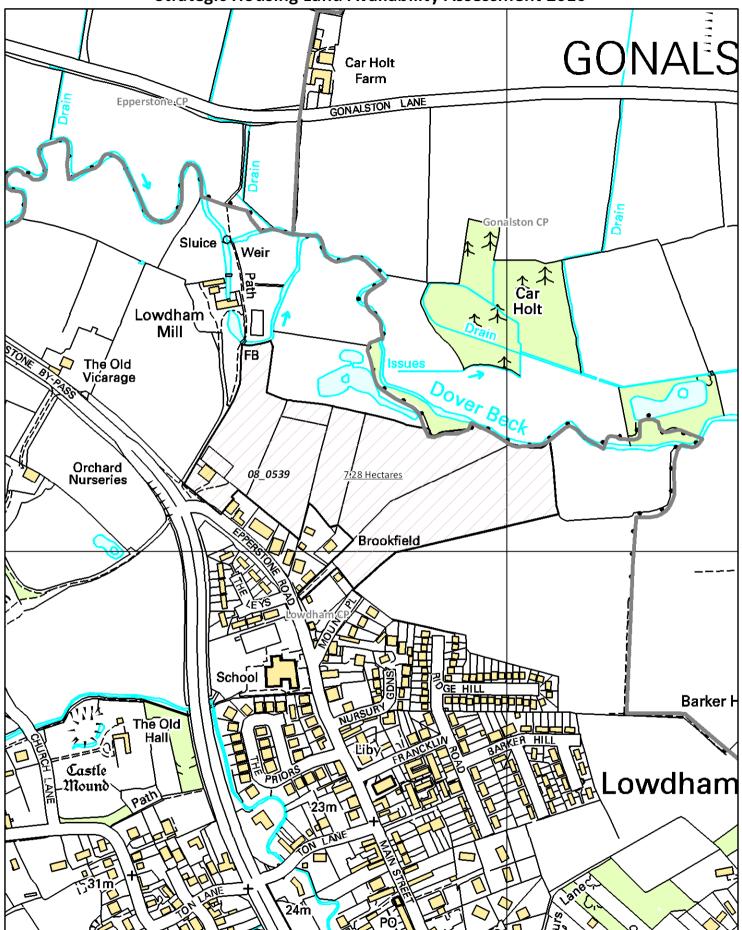
Brooklands.

Site Specific PC Comments: Increased surface water run off to Dover Beck, access is potentially into a busy / dangerous junction area with A6097 but this site is possibly the one with the least technical issues in the village. General Parish Council Comments: The Parsih suffered badly in the floos of June 2007 and this has highlighted many issues relating to the sewerage and surface water drainage infrastructure in the Parish. The Environment Agency and Severn Trent Water have been engaged in a modeling exercise to understand the causes of the problem and possible solutions. The results of this study are now available and their implications should be taken into account when considering any development in the Parish Area. The Parish Council feel that any development will increase the risk to property in vulnerable areas without major infrastructure improvements and this applies to most if not all sites identified. In addition any major development will put pressure on the entire village infrastructure, in particukar the school and health centres as well as the utilities and such aspects as parking where the village central area already suffers from congestion. Although

Site Ref: North of Epperstone Road

08_0539 Area(ha): 7.28 Parish: LOWDHAM Proposed Yield: 150

S106 monies arising from any major site may be used to address these matters they musty be taken into account in the overall planning process.







08_0539 - North Of Epperstone Road, Lowdham Date: 09/03/2010 Scale: 1:5,000 Site Ref: Southwell Road

Parish: LOWDHAM Area(ha): 3.23 **Proposed Yield:** 08 0540

Suitability Conculsion

The site is not suitable

Availability Conclusions: Availability Comments: Achievability Conclusion: Achievabilty Comments:

Overall Draft Conclusion:

Potential contamination issues in the locality would need to be investigated and mitigated if necessary. Possible off site highways mitigation works may be required. Not suitable due to environmental constraints - approximately 60% of the site is a Site of Interest for Nature Conservation. Not presently suitable due to level of separation from existing settlement.

Overall Final Conclusion:

Potential contamination issues in the locality would need to be investigated and mitigated if necessary. Possible off site highways mitigation works may be required. Not suitable due to environmental constraints - approximately 60% of the site is a Site of Interest for Nature Conservation. Not presently suitable due to level of separation from existing settlement.

Character Land Use Location The site is not suitable

Location: Seperated from urban/village boundary PDL/Greenfield: Greenfield

Area Character: Countryside Area Greenfield: 3.23

Setting: Green Belt Area PDL:

Current Use: Countryside **Proposed Use:**

The site is not suitable **Policy**

AllocatedSite: Green Belt Other: FS8-FS11 Nottinghamshire Greenbelt, NE8 -

Mature Landscape Areas

Conflicting Issues Yes Greenbelt

Access to Services The site is suitable

Within 800m or 10 mins walking Within 30 mins travel by public transport

Primary school: No Yes Secondary school: Yes Bus stop: Retail Area: Yes **GP/ Health** Yes Cash Yes Further Education: Yes No Hospital: Machine/PO: Centre: Supermarket: **Employment:** Yes Yes

Store of Local Importance:

Over 1km from a town centre Within 1km of a major public transport Proximity to **Proximity**

Southwell Town Centre 8752m Town centre: Transport Node: node

GreenSpaceStandards: Within 400m of publicly accessible green space

GreenSpaceStrategy Comments: 346m

Physical Constraints The site may be suitable

Highway Engineers Comments: Visability and on site highway layout to be required to standard. Off site highway

works and Traffic Assessment required. Adequate visibility may be achievable for

access to this site. Off site highway works are likely in order to facilitate access. Access to Utilities? Unknown Contaminated Land?: Maybe

Topography Yes Slopes Constraints: steeply to north

west

Contamination Category: B-Potentially contaminative usage has been

identified in close proximity to the site

Site Ref: Southwell Road

Parish: LOWDHAM Area(ha): 3.23 **Proposed Yield:** 08 0540

Agricultural Land Quality: Grade 3 (Good-moderate)

Neighbour Issues: Fuel station opposite site,

possible issues

Site Apparatus: Overhead power lines

In Floodzone 1

Site within a flood zone?:

Identified in SFRA: No

SFRA Comments:

Impact on Landscape Biodiversity The site is not suitable

Impact on views: Yes Due to steep slope

Impact on existing **Recreational Use:**

Yes Lowdham FP8

Habitats:

ProtectedSpecies/ Yes Substantially conincides with Sinc 2/519 - Lowdham

Pasture. Direct impacts can

be expected.

Natural Features: Yes Hedges and trees

Listed Bldg / Local Interest Bldg: No

Tree Preservation Order: No Conservation Area: No

The site is not suitable **Suitability Conclusion:**

Availability and Achievability

Availability Conclusions:

Achievability Conclusion:

Availability Comments:

Achievabilty Comments:

Ownership Constraints owner constraints 11-15 years Ownership Comments:

Legal Issues: **Legal Comments:**

Timescale: **Availability Other Issues:**

Viability Comments:

Additional Comments: Also in Gonalston Parish.

Adjacent to SHLAA site 08 0215.

Site Specific PC Comments: Topography very sloping, potential increased off A612 to Carr Dyke via Harrison's Garage, which flooded in 2007. Access to A612 outside speed control zone potentially dangerous unless 30 mph zone extended. General Parish Council Comments: The Parsih suffered badly in the floos of June 2007 and this has highlighted many issues relating to the sewerage and surface water drainage infrastructure in the Parish. The Environment Agency and Severn Trent Water have been engaged in a modeling exercise to understand the causes of the problem and possible solutions. The results of this study are now available and their implications should be taken into account when considering any development in the Parish Area. The Parish Council feel that any development will increase the risk to property in vulnerable areas without major infrastructure improvements and this applies to most if not all sites identified. In addition any major development will put pressure on the entire village infrastructure, in particular the school and health centres as well as the utilities and such aspects as parking where the village central area already suffers from congestion. Although S106 monies arising from any major site may be used to address these matters they musty be taken into account in the overall planning process.







08_0540 - Southwell Road, Lowdham Date: 09/03/2010 Scale: 1:2,500 Site Ref: 18 Long Meadow

08 0628 Area(ha): 0.80 Parish: LOWDHAM Proposed Yield:

Suitability Conculsion

The site is not suitable

Availability Conclusions: Availability Comments: Achievability Conclusion:

Achievability Comments:

Overall Draft Conclusion:

Not presently suitable due to level of separation from existing settlement.

Overall Final Conclusion:

Not presently suitable due to level of separation from existing settlement.

Character Land Use Location The site is not suitable

Location: Seperated from urban/village boundary PDL/Greenfield: Greenfield

Area Character: MixedResidential/Countryside Area Greenfield: 0.8

Setting: Green Belt Area PDL:

Current Use: OrchardCountryside Proposed Use:

Policy The site is not suitable

AllocatedSite: Green Belt Other: FS8-FS11 Nottinghamshire Greenbelt, NE1 -

Development in the Countryside, NE23 -

Greenwood Community Forest

Conflicting Issues Yes Green Belt

Access to Services The site is not suitable

Within 800m or 10 mins walking Within 30 mins travel by public transport

Secondary school: No Yes Primary school: No No Bus stop: Retail Area: **GP/ Health** No Cash No Further Education: No No **Hospital:** Centre: Machine/PO: Supermarket: **Employment:** Yes No

Store of Local Importance:

Proximity to Over 1km from a town centre **Proximity** Over 1km from a major public transport

Town centre: Southwell Town Centre 11818m Transport Node: node

GreenSpaceStandards: Within 400m of publicly accessible green space

GreenSpaceStrategy Comments: 389m

Physical Constraints The site may be suitable

Highway Engineers Comments: This site is located on a private estate road that does not fall under the jurisdiction

of the Highway Authority.

Topography Yes Land slopes Access to Utilities? Unknown Contaminated Land?: No

Constraints: from north to south quite steeply.

Contamination Category: C-Potentially contaminative usage is yet to be

identified at the site or surrounding areas

Agricultural Land Quality: Grade 3 (Good-moderate)

Site Apparatus: Telegraph pole to the north

Neighbour Issues: None

Site within a flood In Floodzone 1

Identified in SFRA: No zone?:

SFRA Comments:

Impact on Landscape Biodiversity The site may be suitable

Site Ref: 18 Long Meadow

Parish: LOWDHAM Area(ha): 0.80 **Proposed Yield:** 08 0628

Natural Features: Yes Trees and mature tree on Impact on views: No

northern boundary

Impact on existing

Recreational Use:

Nο

ProtectedSpecies/ No English Nature -

Habitats:

possibly. Good wildlife habitat

within the site.

Listed Bldg / Local Interest Bldg: No

Tree Preservation Order: No

Conservation Area: No

The site is not suitable **Suitability Conclusion:**

Availability and Achievability

Availability Conclusions:

Achievability Conclusion:

Availability Comments:

Achievabilty Comments:

Ownership Constraints Ownership Comments:

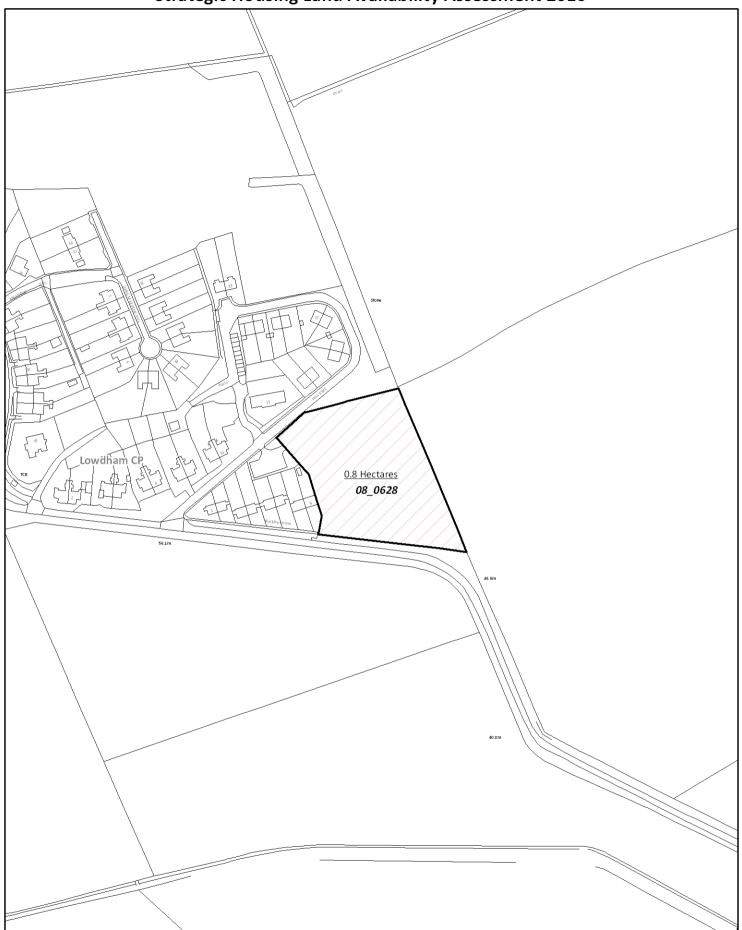
Legal Issues: **Legal Comments:**

Timescale: **Availability Other Issues:**

Viability Comments:

Additional Comments: Site Specific PC Comments: Long Meadow - Limited infrastructure in this area and distance from village facilities, potential increased run off from Cocker Beck if this and previously identified area (08 0036). Increaseed traffic using poor access point from Lowdham Grange onto Lambley Lane. General Parish Council Comments: The Parish suffered badly in the floos of June 2007 and this has highlighted many issues relating to the sewerage and surface water drainage infrastructure in the Parish. The Environment Agency and Severn Trent Water have been engaged in a modeling exercise to understand the causes of the problem and possible solutions. The results of this study are now available and their implications should be taken into account when considering any development in the Parish Area. The Parish Council feel that any development will increase the risk to property in vulnerable areas without major infrastructure improvements and this applies to most if not all sites identified. In addition any major development will put pressure on the entire village infrastructure, in particukar the school and health centres as well as the utilities and such aspects as parking where the village central area already suffers from congestion. Although S106 monies arising from any major site may be used to address these matters they musty be taken into account in the overall planning process.

Adjoins SHLAA site 08 0036.







08_0628 - 18 Long Meadow, Lowdham Date: 09/03/2010 Scale: 1:2,500 Site Ref: Land off Charter Mews

Parish: LOWDHAM Area(ha): 0.38 **Proposed Yield:** 08 0629

Suitability Conculsion

The site is not suitable

Availability Conclusions: Availability Comments:

Achievability Conclusion:

Achievabilty Comments:

Overall Draft Conclusion:

Potential contamination issues at the site would need to be investigated and mitigated if necessary. Possible highway constraints in this location, in conjunction with other considerations, make this site unsuitable for development.

Overall Final Conclusion:

Potential contamination issues at the site would need to be investigated and mitigated if necessary. Possible highway constraints in this location, in conjunction with other considerations, make this site unsuitable for development.

Character Land Use Location The site may be suitable

Location: Village (outside but adjoining Boundary) PDL/Greenfield: Greenfield

Area Character: MixedResidential/Countryside 0.38 Area Greenfield:

Area PDL: Setting: Green Belt

Current Use: Wooded area/plantationCountryside **Proposed Use:**

Policy The site may be suitable

AllocatedSite: Green Belt Other: FS8-FS11 Nottinghamshire Greenbelt, NE1 -

Development in the Countryside,

Conflicting Issues Yes Green Belt

Access to Services The site is suitable

Within 800m or 10 mins walking Within 30 mins travel by public transport

Primary school: Yes Bus stop: Yes Secondary school: Yes Yes Retail Area: Yes **GP/ Health** Cash Yes Further Education: Yes Hospital: No Centre: Machine/PO: Supermarket: Yes **Employment:** Yes

Store of Local Importance:

Over 1km from a town centre Within 1km of a major public transport **Proximity to Proximity**

Southwell Town Centre 9311m Town centre: Transport Node: node

GreenSpaceStandards: Within 400m of publicly accessible green space

GreenSpaceStrategy Comments: 144m

Physical Constraints The site is not suitable

Highway Engineers Comments: Comments amended in response to consultation reply: The means of access

shown as part of the representation would be unsuitable due to its restricted width and lack of pedestrian facility and could not therefore be adopted or support 30

dwellings.

Topography No. Access to Utilities? Unknown Contaminated Land?: Yes

Constraints: Contamination Category: A-Potentially contaminative usage has been

identified at the site

Site Ref: Land off Charter Mews

Parish: LOWDHAM Area(ha): 0.38 **Proposed Yield:** 08 0629

Agricultural Land Quality: Grade 3 (Good-moderate)

Neighbour Issues: None

Identified in SFRA: No

Site Apparatus: None

Site within a flood

In Floodzone 1

zone?:

SFRA Comments:

Impact on Landscape Biodiversity The site may be suitable

Impact on views: No Natural Features: Yes 2 mature ash trees

No Footpath on northern Impact on existing

Recreational Use: boundary

Tree Preservation Order: No

Conservation Area: No

Listed Bldg / Local Interest Bldg: No

ProtectedSpecies/ Yes English Nature – Yes Habitats: possible impacts upon

protected species.

The site is not suitable **Suitability Conclusion:**

Availability and Achievability

Availability Conclusions:

Achievability Conclusion:

Availability Comments:

Achievabilty Comments:

Ownership Constraints Ownership Comments:

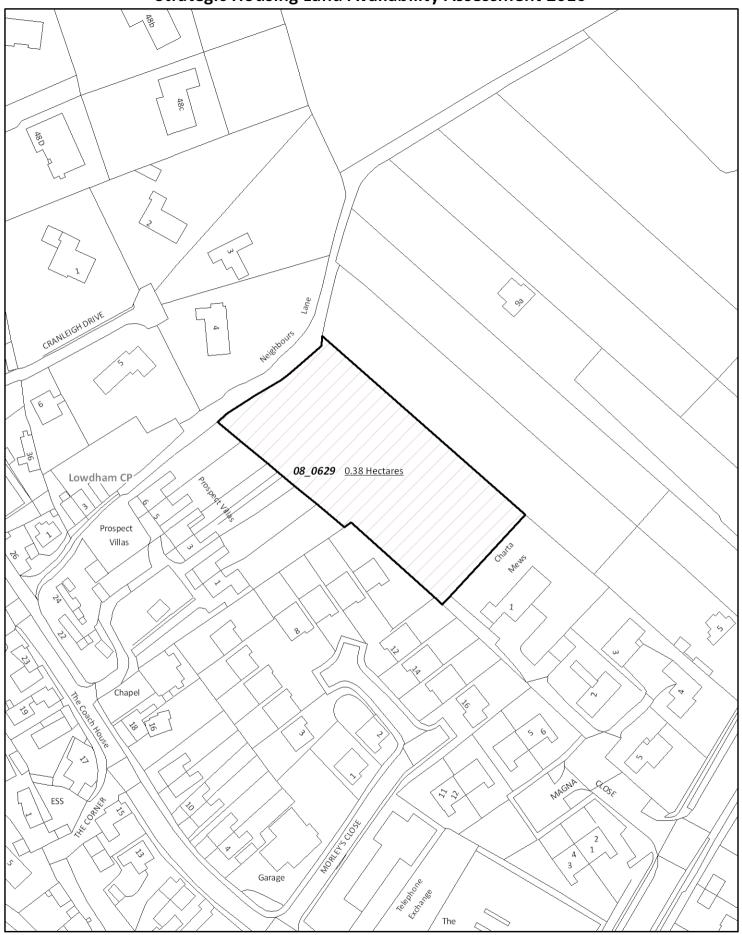
Legal Issues: **Legal Comments:**

Timescale: **Availability Other Issues:**

Viability Comments:

Additional Comments: Site Specific PC Comments: Off Charter Mews - Surface drainage issues into poor village main sewers, access difficulties via Neighbours Lane. General Parish Council Comments: The Parish suffered badly in the floos of June 2007 and this has highlighted many issues relating to the sewerage and surface water drainage infrastructure in the Parish. The Environment Agency and Severn Trent Water have been engaged in a modeling exercise to understand the causes of the problem and possible solutions. The results of this study are now available and their implications should be taken into account when considering any development in the Parish Area. The Parish Council feel that any development will increase the risk to property in vulnerable areas without major infrastructure improvements and this applies to most if not all sites identified.

> In addition any major development will put pressure on the entire village infrastructure, in particukar the school and health centres as well as the utilities and such aspects as parking where the village central area already suffers from congestion. Although S106 monies arising from any major site may be used to address these matters they musty be taken into account in the overall planning process.







08_0629 - Land Off Charter Mews, Lowdham Date: 09/03/2010 Scale: 1:1,250 Site Ref: Land off Southwell Road

08 0693 Area(ha): 0.94 Parish: LOWDHAM Proposed Yield: 15

Suitability Conculsion The site may be suitable

Availability Conclusions: The site could be available in 5 - 10 years time

Availability Comments: Information Supplied: Available within 5 years.

Achievability Conclusion: The site is economically viable/acheivable for housing

Achievabilty Comments: Viable - Assessed at 30dph with a 47% site reduction for the non developable area

(6% POS accommodated within 47%) and POS commuted sum. Number of

dwellings 15

Overall Draft Conclusion:

This site has been created as a result of the the consultation response. The site was originally a small part of site 08_0214.

Overall Final Conclusion:

Potential contamination issues at the site would need to be investigated and mitigated if necessary. Potential flooding issues, further information would need to be provided to justify development in this location. Part of the site lies within Environment Agency Flood Zone 3 where residential development should be resisted. Although part of the site could not be developed, if the Green Belt Boundary designation is changed through the Development Plan process, part of this site could be considered suitable subject to appropriate mitigation works. The site is Achievable and it is considered that it could be developed within 5 - 10 years.

Character Land Use Location The site may be suitable

Location: Village (outside but adjoining Boundary) PDL/Greenfield: Greenfield

Area Character: MixedVillage, Motor Garage Area Greenfield: 0.94

(Dealership), Coutryside,

Setting: Green Belt Village Area PDL:

Current Use: Agriculture Proposed Use:

Policy The site may be suitable

AllocatedSite: Green Belt Other: FS8-11 Nottinghamshire Green Belt, NE8 -

Mature Landscape Area

Conflicting Issues Yes Green Belt

Access to Services The site is suitable

Within 800m or 10 mins walking Within 30 mins travel by public transport

Primary school: No Bus stop: Yes **Secondary school:** Yes Retail Area: Yes **GP/ Health** Yes Cash Yes Further Education: Yes No **Hospital:** Machine/PO: Centre: Supermarket: **Employment:** Yes Yes

Store of Local Importance:

Proximity to Over 1km from a town centre Proximity Within 1km of a major public transport

Town centre: Southwell Town Centre 8611m Transport Node: node

GreenSpaceStandards: Within 400m of publicly accessible green space

GreenSpaceStrategy Comments: 111m

Physical Constraints The site may be suitable

Highway Engineers Comments: Careful consideration of the access position would be required due to the

horizontal alignment of the road. A Transportation Assessment would be required.

Topography No Flat land

Constraints:

Access to Utilities? Yes Contaminated Land?: Yes

Contamination Category: A-Potentially contaminative usage has been

Site Ref: Land off Southwell Road

Parish: LOWDHAM Area(ha): 0.94 **Proposed Yield:** 15 08 0693

identified at the site

Agricultural Land Quality: Grade 3 (Good-moderate)

Neighbour Issues:

Identified in SFRA: Yes

Site Apparatus:

Site within a flood

zone?:

In zone 3 45% of site to south east in flood zone 3;

55% in Zone 2

SFRA Comments: Site would be suitable in flood risk terms subject to steering development away from flood zone 3

Impact on Landscape Biodiversity The site is suitable

Impact on views: No Natural Features: No

Impact on existing **Recreational Use:**

Yes Lowdham BW6

Listed Bldg / Local Interest Bldg: No

Tree Preservation Order: Yes

Conservation Area: No

ProtectedSpecies/ No

Habitats:

Suitability Conclusion: The site may be suitable

Availability and Achievability

Availability Conclusions: The site could be available in 5 - 10 years time

Achievability Conclusion: The site is economically viable/acheivable for housing

Availability Comments: Information Supplied: Available within 5 years.

Achievabilty Comments: Viable - Assessed at 30dph with a 47% site reduction for the non developable area

(6% POS accommodated within 47%) and POS commuted sum. Number of

dwellings 15

Ownership Constraints No ownership constraints 0-5 Ownership Comments:

years

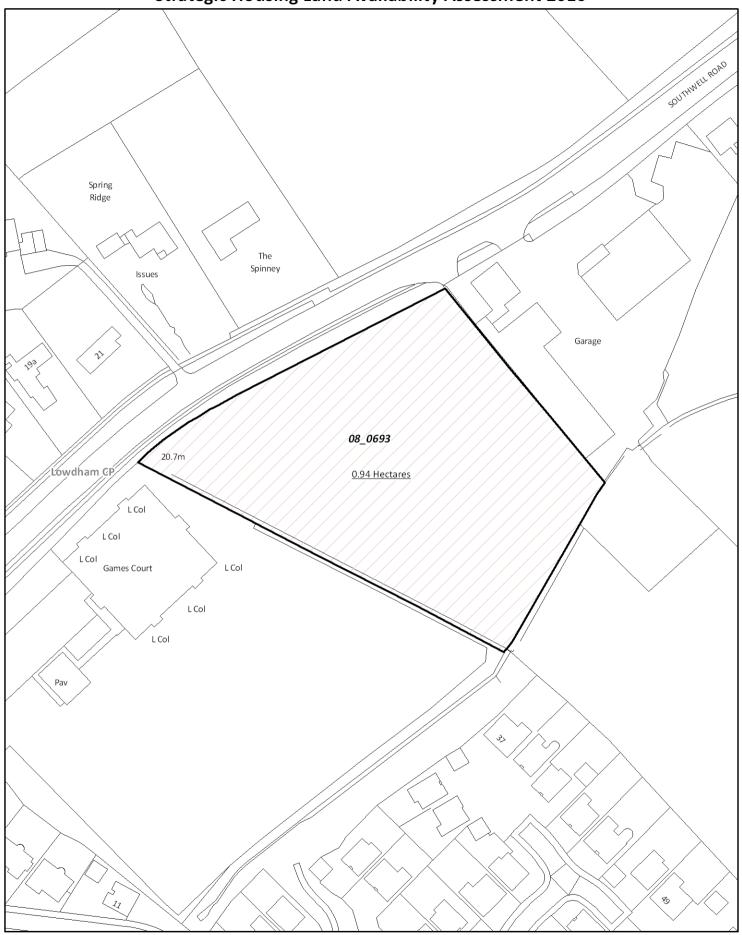
Legal Issues: No **Legal Comments:**

Timescale: No other constraints 0-5 years Availability Other Issues: No other constraints 0-5 years

Viability Comments: Viable - Assessed at 30dph with a 47% site reduction for the non developable area (6% POS

accommodated within 47%) and POS commuted sum. Number of dwellings 15

Additional Comments: PC Comments: The Parish suffered badly in the flooding of June 2007 highlighting many issues relating to sewerage and surface water drainage infrastructure in the Parish. The Environment Agency and Severn Trent are currently undertaking a modelling exercise into this issue the results of which should be taken into account when considering any future development in the Parish. The PC feel that any development is likely to further increase the risk to property in vulnerable area without major infrastructure improvements. The PC further comments that a bridleway also crosses site and land subject to flooding and run off would increase risks in this area (Old Tannery Drive etc). Would also have problems RE access onto 612. Finally any major development would put pressure on the entire village infrastructure (particularly schools, healthcare and utilities). The central village area also already suffers from congestion.



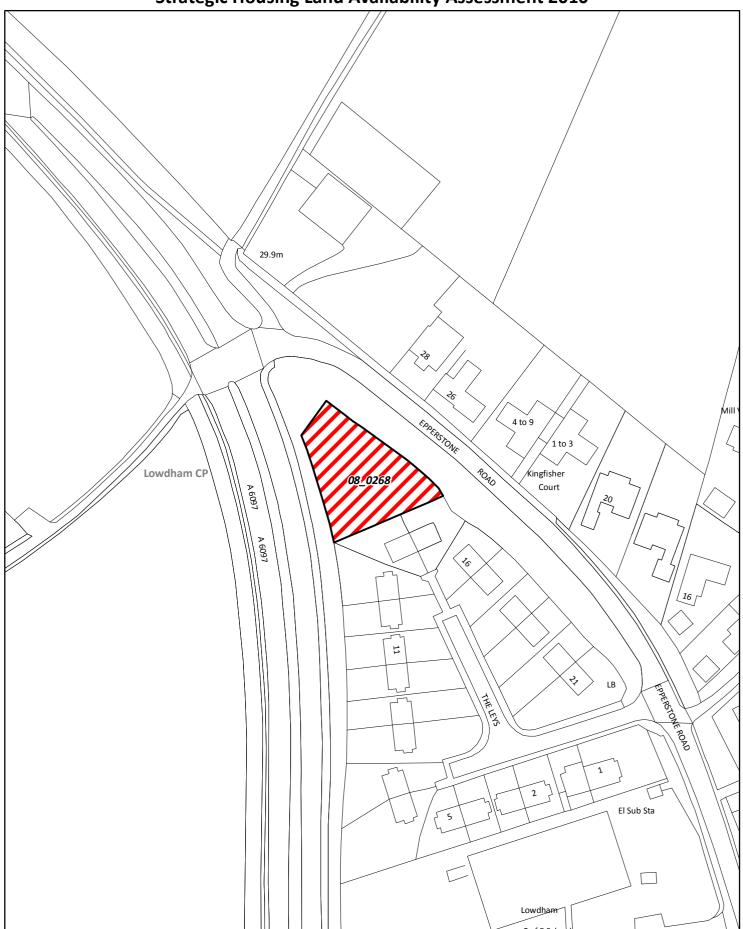




08_0693 - Land Off Southwell Road, Lowdham Date: 09/03/2010 Scale: 1:1,250

LOWDHAM – SITES NOT FULLY ASSESSED/REMOVED FROM THE STUDY

Ref	Address	Parish	Reason Why Not Fully Assessed/Removed from the Study
08_0268	Land at The Leys Epperstone Road	Lowdham	Site below 0.25ha. Not included in study.







08_0268 - Land at The Leys, Epperstone Road, Lowdham

Date: 13/05/2010 Scale: 1:1,250