

# Mansfield Local Plan

Sustainability Appraisal

Addendum

December 2018

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## **1** Introduction

- 1.1.1 Sustainability appraisal (SA) is a mechanism for considering and communicating the likely effects of a draft plan, and reasonable alternatives; with a view to avoiding and mitigating negative effects and maximising the positives before the Plan is finalised.
- 1.1.2 This document is an addendum to the Sustainability Appraisal Report (August 2018). It has been prepared to address the following factor:
  - To ensure that distance measurements relating to sustainable transport are consistent for each of the site options.
- 1.1.3 These changes are purely to amend factual information, and have no significant effect upon the conclusions set out in the SA Report.
- 1.1.4 The addendum is structured as follows:
  - Section 2: A summary of site appraisal changes that have been made
  - Section 3: An updated site appraisal summary table to reflect the changes made
  - Section 4: The updated Site Option Proformas

### **2** Changes to the site assessments

- 2.1.1 Following consultation on the Publication Draft Local Plan and the Sustainability Appraisal Report, a number of minor changes have been made to the site assessment outcomes.
- 2.1.2 During the final verification process of the key evidence, it was noted that the appraisal methodology for one site assessment criteria (SA11 To make efficient use of the existing transport infrastructure) had not been applied consistently.
- 2.1.3 For SA Objective 11, the site assessment framework sets out criteria and a methodology for measuring the distance from sites to the nearest bus stops, train stations and district centres. This criteria only applies to the housing site options.
- 2.1.4 The framework states that the distances should be measured from the centre of sites. However, for some sites the assessment measures from potential access points around the edge of the sites. This has resulted in a difference in the appraisal outcomes for certain sites.
- 2.1.5 To ensure consistency, the distances and resulting appraisal outcomes (i.e. red, amber light green or dark green score) have been amended so that every site is appraised by calculating distances from the centre of sites (as set out in the established site assessment framework).
- 2.1.6 The findings set out in an updated site summary table (**Table 2**) and refreshed proformas for each of the appropriate site options.
- 2.1.7 As demonstrated in **Table 1** a number of changes to the outcomes for SA 11a have been made as follows:
  - Fourteen sites have been amended from dark green to light green
  - One site has been amended from light green to dark green
  - Nine sites have been amended from light green to amber
  - One site has been amended from amber to light green
  - One site has been amended from dark green to red
  - Two sites have been amended from amber to red
  - For fifty one sites, the sustainability outcome has remained the same, despite the distance measurements being different.
  - Two sites have been amended from dark green to amber

Table 1: Changes to the measurements for site Criteria SA11

| Aecom<br>ref | SA Report<br>Distance<br>from bus<br>stop | SA Report<br>Distance<br>from local<br>or district<br>centre | SA Report<br>Appraisal<br>outcome | Corrected<br>distance to<br>nearest bus<br>stop/train (m) | Measured distance to local or<br>district centre (nearest edge on<br>the ground walking route) | Adjustment<br>to outcome<br>required? | Adjusted outcome             |
|--------------|---|--|-----------------------------------|---|--|---------------------------------------|------------------------------|
| 2            | 238                                       | 418  |                                   | 335   | within 1.3km of Market Warsop centre (605m)  | No                                    | same                         |
| 3            | 42  | not<br>reported  |                                   | 230   | within 1.3km of Market Warsop<br>centre (1111 m)   | Yes                                   | Change to light green        |
| 4            | 13  | not<br>reported  |                                   | 53  | NOT within 1.3km of Market<br>Warsop (1522)  | No                                    | same                         |
| 5            | 404                                       | 549  |                                   | 626   | within 1.3km of Market Warsop centre (832 m)   | No                                    | same                         |
| 6            | 355                                       | 557  |                                   | 618   | within 1.3km of Market Warsop centre (822 m)   | No                                    | same                         |
| 7            | 12  | not<br>reported  |                                   | 110   | NOT within 1.3km of Market<br>Warsop (1,680)   | No                                    | same                         |
| 8            | 199                                       | not<br>reported  |                                   | 313   | NOT within 1.3km of Market<br>Warsop (1,930)   | Yes                                   | Amend outcome to light green |
| 9            | 32  | not<br>reported  |                                   | 54  | NOT within 1.3km of Market<br>Warsop (1,390)   | No                                    | Same                         |
| 19           | 7   | Centre of<br>site under<br>400m away.                        |                                   | 254   | NOT within 1.3 of Mansfield<br>Town centre or other district<br>centre.                        | Yes                                   | Amend outcome to light green |

| Aecom<br>ref | SA Report<br>Distance<br>from bus<br>stop                                      | SA Report<br>Distance<br>from local<br>or district<br>centre | SA Report<br>Appraisal<br>outcome | Corrected<br>distance to<br>nearest bus<br>stop/train (m) | Measured distance to local or<br>district centre (nearest edge on<br>the ground walking route)            | Adjustment<br>to outcome<br>required? | Adjusted outcome             |
|--------------|--|--|-----------------------------------|---|---|---------------------------------------|------------------------------|
| 20           | 241  | more than<br>1.3 km  |                                   | 368   | More than 1.3 km from<br>Mansfield District town centre<br>or other district centre                       | No                                    | Same                         |
| 21           | 81   | 46m from<br>Mansfield<br>Woodhouse<br>District<br>Centre     |                                   | within 300m<br>of train station<br>and bus stop           | Less than 1.3km from Mansfield<br>Woodhouse town centre<br>(235m)   | Yes                                   | Amend outcome to light green |
| 22           | 16   | not<br>reported  |                                   | 96  | Over 2km from Mansfield<br>District town centre or local<br>centre  | No                                    | same                         |
| 23           | 66   | 827m from<br>Mansfield<br>Town<br>Centre                     |                                   | 390   | Less than 1.3 km to Mansfield<br>District Centre (958m)   | No                                    | Same                         |
| 24           | 352  | 1085m from<br>Mansfield<br>Woodhouse<br>District<br>Centre.  |                                   | 420   | Less than 1.3 from Mansfield<br>Woodhouse district centre<br>(1,120m)                                     | Yes                                   | Amend to light green         |
| 25           | 7m from<br>bus stop<br>(Clipstone<br>Road East)<br>from likely<br>site access. | More than<br>1.3km to<br>any centre                          |                                   | 180<br>(Coronation<br>Drive nearest<br>stop)              | More than 1.3 km to mansfield<br>Town Centre and more than<br>1.3km to Mansfield Woodhouse<br>town centre | No                                    | same                         |

| Aecom<br>ref | SA Report<br>Distance<br>from bus<br>stop              | SA Report<br>Distance<br>from local<br>or district<br>centre | SA Report<br>Appraisal<br>outcome | Corrected<br>distance to<br>nearest bus<br>stop/train (m) | Measured distance to local or<br>district centre (nearest edge on<br>the ground walking route) | Adjustment<br>to outcome<br>required? | Adjusted outcome     |
|--------------|--|--|-----------------------------------|---|--|---------------------------------------|----------------------|
| 26           | 204  | More than<br>1.3km from<br>any centre                        |                                   | 246 (Abbott<br>Rd nearest<br>stop)                        | NOT within 1.3 of Mansfield<br>Town centre or other district<br>centre.                        | No                                    | same                 |
| 27           | 8  | 876m from<br>Mansfield<br>Town<br>Centre                     |                                   | 209   | Within 1.3km of Mansfield<br>Town centre   | No                                    | same                 |
| 28           | 223  | More than<br>1.3km to<br>any centre                          |                                   | 145   | NOT within 1.3km of Mansfield<br>Town Centre or other centre.                                  | Yes                                   | Dark green           |
| 29           | 205 (bus),<br>933 (train)                              | 376m from<br>Mansfield<br>Town<br>Centre                     |                                   | 420 (outside<br>Magistrates<br>Rosemarry St)              | Within 1.3km of Mansfield<br>Town centre   | No                                    | Same                 |
| 30           | 367  | 622m from<br>Mansfield<br>Town<br>Centre                     |                                   | 478<br>(Woodhosue<br>Rd A60)                              | Within 1.3km of Mansfield<br>Town centre   | No                                    | same                 |
| 31           | 7  | More than<br>1.3km to<br>any centre                          |                                   | 270 (Old<br>Newark Rd)                                    | More than 1.3 km to Mansfield<br>Town Centre or other centre                                   | Yes                                   | Amend to light green |
| 32           | 85m from<br>bus stop,<br>947m from<br>train<br>station | 1168m from<br>Mansfield<br>Woodhouse<br>District<br>Centre   |                                   | 180   | Within 1.3 km of Mansfield<br>Woodhouse district centre  | No                                    | Same                 |

|       |             | SA Report   |           |                 |                                  |            |                      |
|-------|-------------|-------------|-----------|-----------------|----------------------------------|------------|----------------------|
|       | SA Report   | Distance    |           | Corrected       |                                  |            |                      |
|       | Distance    | from local  | SA Report | distance to     | Measured distance to local or    | Adjustment |                      |
| Aecom | from bus    | or district | Appraisal | nearest bus     | district centre (nearest edge on | to outcome |                      |
| ref   | stop        | centre      | outcome   | stop/train (m)  | the ground walking route)        | required?  | Adjusted outcome     |
|       | 200m from   | 720m from   |           |                 |                                  |            |                      |
|       | bus stop,   | Mansfield   |           |                 |                                  |            |                      |
|       | 498m from   | Woodhouse   |           |                 |                                  |            |                      |
|       | train       | District    |           |                 | Within 1.3 km of Mansfield       |            |                      |
| 33    | station     | Centre      |           | 393             | Woodhouse district centre        | Yes        | Amend to light green |
|       |             |             |           | 170 (Old Mill   |                                  |            |                      |
|       |             | More than   |           | Lane in         |                                  |            |                      |
|       |             | 1.3km from  |           | southwest       | More than 1.3km from any         |            |                      |
| 34    | 17          | any centre  |           | corner fo site) | centre                           | No         | Same                 |
|       |             | 1094m from  |           |                 |                                  |            |                      |
|       |             | Mansfield   |           |                 |                                  |            |                      |
|       |             | Woodhouse   |           |                 | More than 1.3km from any         |            |                      |
|       |             | District    |           | 435 (Holly Rd / | centre (1,573 from Mansfield     |            |                      |
| 35    | 345         | Centre      |           | Fitzwilliam Dr) | Woodhouse centre)                | Yes        | Amend to amber       |
|       |             |             |           | 530 m train     |                                  |            |                      |
|       |             | 327m from   |           | station, 556    |                                  |            |                      |
|       |             | Mansfield   |           | (bus) on        |                                  |            |                      |
|       | 337 (bus),  | Town        |           | Stockwell       | Within 1.3km of Mansfield        |            |                      |
| 36    | 445 (train) | Centre      |           | gate)           | Town centre                      | No         | Same                 |
|       |             | More than   |           |                 |                                  |            |                      |
|       |             | 1.3km from  |           | 304 (Denvor     | More than 1.3km from any         |            |                      |
| 37    | 359         | any centre  |           | Drive)          | centre                           | No         | Same                 |
|       |             | More than   |           |                 |                                  |            |                      |
|       |             | 1.3km to    |           |                 |                                  |            |                      |
| 38    | 352         | any centre  |           |                 | More than 1.3km to any centre    | No         | Same                 |
|       |             | not         |           | 400 (Leeming    | More than 2km from Mansfield     |            |                      |
| 39    | 206         | reported    |           | Lane North)     | Woodhouse centre                 | No         | Same                 |

| Aecom | SA Report<br>Distance<br>from bus | SA Report<br>Distance<br>from local<br>or district | SA Report<br>Appraisal | Corrected<br>distance to<br>nearest bus | Measured distance to local or<br>district centre (nearest edge on | Adjustment<br>to outcome |                  |
|-------|-----------------------------------|--|------------------------|---|---|--------------------------|------------------|
| ref   | stop                              | centre   | outcome                | stop/train (m)                          | the ground walking route)   | required?                | Adjusted outcome |
|       |                                   | 1069m from   |                        |   |   |                          |                  |
|       |                                   | Mansfield  |                        |   |   |                          |                  |
|       |                                   | Woodhouse  |                        |   | More than 1.3km of Mansfield                                      |                          |                  |
|       | 222                               | District   |                        | 570 (Old Mill                           | Woodhouse (approx. 1.9km  |                          |                  |
| 40    | 320m                              | Centre   |                        | Lane)                                   | from centre of site)  | Yes                      | Amend to amber   |
|       |                                   |  |                        |   | Not within 1.3 km of Mansfield                                    |                          |                  |
|       |                                   | not  |                        |   | Town Centre or other district                                     |                          |                  |
| 41    | 37                                | reported   |                        | 130                                     | centre  | No                       | Same             |
|       |                                   | 0  |                        |   |   |                          |                  |
|       |                                   | Over 1.3km   |                        |   | Netwithin 1.2 luns of Monofield                                   |                          |                  |
|       |                                   | to Mansfield<br>Town                               |                        |   | Not within 1.3 km of Mansfield<br>Town Centre or other district   |                          |                  |
| 42    | 320                               | Centre   |                        | 365                                     | centre (1,766m)   | No                       | Same             |
| 42    | 520                               | Centre   |                        | Over 1km                                |   | NO                       | Same             |
|       |                                   |  |                        | (New Mill                               |   |                          |                  |
|       |                                   | 1.3km to   |                        | Lane, for both                          |   |                          |                  |
|       |                                   | Mansfield  |                        | bus stops on                            |   |                          |                  |
|       |                                   | Woodhouse  |                        | Holly Rd and                            |   |                          |                  |
|       |                                   | District   |                        | near Clipstone                          | Over 2km from a district centre                                   |                          |                  |
| 43    | 96                                | Centre.  |                        | Rd W)                                   | (measured from centre of site)                                    | Yes                      | Amend to red.    |
|       |                                   | More than  |                        |   |   |                          |                  |
|       |                                   | 1.3km from   |                        |   | More than 1.3km from any  |                          |                  |
| 44    | 8                                 | any centre   |                        | 130                                     | centre  | No                       | same             |
|       |                                   | More than  |                        | 449 (north on                           | More than 1.3km (on the   |                          |                  |
|       |                                   | 1.3km from   |                        | Sheepbridge                             | ground route) to Mansfield  |                          |                  |
| 45    | 330                               | any centre   |                        | Lane)                                   | Town Centre   | Yes                      | Amend to amber   |

|       |             | SA Report             |           |                              |                                  |            |                      |
|-------|-------------|-----------------------|-----------|------------------------------|----------------------------------|------------|----------------------|
|       | SA Report   | Distance              |           | Corrected                    |                                  |            |                      |
|       | Distance    | from local            | SA Report | distance to                  | Measured distance to local or    | Adjustment |                      |
| Aecom | from bus    | or district           | Appraisal | nearest bus                  | district centre (nearest edge on | to outcome |                      |
| ref   | stop        | centre                | outcome   | stop/train (m)               | the ground walking route)        | required?  | Adjusted outcome     |
|       |             | 835m from             |           |                              |                                  |            |                      |
|       |             | Mansfield             |           |                              |                                  |            |                      |
|       |             | Town                  |           |                              | Within 1.3 km of Mansfield       |            |                      |
| 46    | 18          | Centre                |           | 413                          | Town centre                      | No         | Same                 |
|       |             | 82m from              |           |                              |                                  |            |                      |
|       |             | Mansfield             |           |                              |                                  |            |                      |
|       |             | Woodhouse             |           |                              |                                  |            |                      |
|       |             | District              |           | 1.50                         | Within 1.3 km of Mansfield       |            |                      |
| 47    | 119         | Centre                |           | 168m                         | Woodhouse Town Centre            | No         | Same                 |
|       |             |                       |           | 297                          |                                  |            |                      |
|       |             | 938 from              |           | (Gordondale                  |                                  |            |                      |
|       | 168 (bus),  | 938 from<br>Mansfield |           | Rd, access<br>from Highfield | Within 1.3 km of Mansfield       |            |                      |
| 48    | 968 (train) | town centre           |           | Close)                       | town centre                      | No         | Same                 |
| 40    | 908 (train) | not within            |           |                              |                                  | NO         | Same                 |
|       |             | 1.3km of              |           |                              |                                  |            |                      |
|       |             | Mansfield             |           |                              |                                  |            |                      |
|       |             | Town                  |           |                              |                                  |            |                      |
|       |             | Centre or a           |           |                              |                                  |            |                      |
|       |             | District              |           | 313 (Somersall               | Approximately 1.6 km from        |            |                      |
| 49    | 506         | Centre                |           | Street)                      | Mansfield Town Centre            | Yes        | Amend to light green |
|       |             | More than             |           |                              |                                  |            |                      |
|       |             | 1.3 km from           |           | 388 (Denvor                  | More than 1.3 km from any        |            |                      |
| 50    | 187         | any centre            |           | Drive)                       | centre                           | Yes        | Amend to light green |
|       |             | 1057m from            |           |                              |                                  |            |                      |
|       |             | Mansfield             |           |                              |                                  |            |                      |
| _     |             | Town                  |           | 297 (bus stop                | Within 1.3 km of Mansfield       |            |                      |
| 51    | 191         | Centre                |           | Sutton Rd)                   | town centre                      | No         | Same                 |

| Aecom | SA Report<br>Distance<br>from bus | SA Report<br>Distance<br>from local<br>or district | SA Report<br>Appraisal | Corrected<br>distance to<br>nearest bus | Measured distance to local or<br>district centre (nearest edge on | Adjustment<br>to outcome |                  |
|-------|-----------------------------------|--|------------------------|---|---|--------------------------|------------------|
| ref   | stop                              | centre   | outcome                | stop/train (m)                          | the ground walking route)   | required?                | Adjusted outcome |
|       |                                   | 1273m from   |                        |   |   |                          |                  |
|       |                                   | Mansfield  |                        |   | Mana than 1.2 km from any   |                          |                  |
| 50    | 41                                | Town   |                        | 170                                     | More than 1.3 km from any   | No                       | Sama             |
| 52    | 41                                | Centre<br>More than                                |                        | 173                                     | centre  | No                       | Same             |
|       |                                   | 1.3km from   |                        | 572 (Southwell                          |   |                          |                  |
|       |                                   | Mansfield  |                        | Rd East, access                         |   |                          |                  |
|       |                                   | District   |                        | from                                    |   |                          |                  |
|       |                                   | Town   |                        | Blidworth                               | More than 1.3km from  |                          |                  |
| 53    | 219                               | Centre   |                        | Lane)                                   | Mansfield District Town Centre                                    | Yes                      | Amend to amber   |
|       | 59m from                          | Centre   |                        | 201107                                  |   |                          |                  |
|       | bus stop,                         | 872m from  |                        |   |   |                          |                  |
|       | 119m from                         | Mansfield  |                        |   |   |                          |                  |
|       | train                             | Town   |                        | 350 (Sutton                             | Within 1.3 km of Mansfield  |                          |                  |
| 54    | station                           | Centre   |                        | Rd)                                     | town centre   | No                       | Same             |
|       | 161m from                         |  |                        |   |   |                          |                  |
|       | bus stop,                         | 529m from  |                        |   |   |                          |                  |
|       | 1092m                             | Mansfield  |                        |   |   |                          |                  |
|       | from train                        | Town   |                        |   | Within 1.3 km of Mansfield  |                          |                  |
| 55    | station                           | Centre   |                        | 188                                     | town centre   | No                       | Same             |
|       |                                   | More than  |                        |   |   |                          |                  |
|       |                                   | 1.3km to   |                        | 115(Stuart                              | More than 1.3km from  |                          |                  |
| 56    | 9                                 | any centre   |                        | Ave)                                    | Mansfield District Town Centre                                    | No                       | Same             |
|       |                                   | More than  |                        |   |   |                          |                  |
|       |                                   | 1.3km to   |                        | 570 (Skegby                             |   |                          |                  |
| 57    | 79                                | any centre   |                        | Lane)                                   | More than 1.3km to any centre                                     | Yes                      | Amend to amber   |

|       |           | SA Report   |           |                             |                                  |            |                      |
|-------|-----------|-------------|-----------|-----------------------------|----------------------------------|------------|----------------------|
|       | SA Report | Distance    |           | Corrected                   |                                  |            |                      |
|       | Distance  | from local  | SA Report | distance to                 | Measured distance to local or    | Adjustment |                      |
| Aecom | from bus  | or district | Appraisal | nearest bus                 | district centre (nearest edge on | to outcome |                      |
| ref   | stop      | centre      | outcome   | stop/train (m)              | the ground walking route)        | required?  | Adjusted outcome     |
|       | -         | More than   |           |                             |                                  | -          |                      |
|       |           | 1.3km to    |           |                             |                                  |            |                      |
| 58    | 84        | any centre  |           | 179                         | More than 1.3km to any centre    | No         | Same                 |
|       |           | More than   |           |                             |                                  |            |                      |
|       |           | 1.3km to    |           |                             |                                  |            |                      |
| 59    | 46        | any centre  |           | 116                         | More than 1.3km to any centre    | No         | Same                 |
|       | 293m from |             |           |                             |                                  |            |                      |
|       | bus stop, | 465m from   |           |                             |                                  |            |                      |
|       | 997m from | Mansfield   |           |                             |                                  |            |                      |
|       | train     | Town        |           |                             | Within 1.3 km of Mansfield       |            |                      |
| 60    | station   | Centre      |           | 237                         | town centre                      | No         | Same                 |
|       |           |             |           | 450                         |                                  |            |                      |
|       |           |             |           | (measured<br>from centre of |                                  |            |                      |
|       |           |             |           | site along                  |                                  |            |                      |
|       |           |             |           | A617 to bus                 |                                  |            |                      |
|       |           |             |           | stop on                     |                                  |            |                      |
|       |           | More than   |           | Chesterfield                |                                  |            |                      |
|       |           | 1.3km to    |           | Rd nr. Woburn               |                                  |            |                      |
| 61    | 129       | any centre  |           | Rd)                         | More than 1.3km to any centre    | Yes        | Amend to amber       |
|       |           | More than   |           |                             |                                  |            |                      |
|       |           | 1.3km to    |           | 212 (Peel                   |                                  |            |                      |
| 62    | 139       | any centre  |           | Crescent)                   | More than 1.3km to any centre    | Yes        | Amend to light green |
|       | 795m from | More than   |           |                             |                                  |            |                      |
|       | bus stop  | 1.3km from  |           | 855 (A60 nr                 |                                  |            |                      |
|       | (from     | Mansfield   |           | junction with               |                                  |            |                      |
|       | centre of | Centre or a |           | Berry Hill                  |                                  |            |                      |
| 63    | site).    | district    |           | Lane)                       | More than 1.3km to any centre    | Yes        | Amend to red         |

|       |               | SA Report   |           |                |                                  |            |                  |
|-------|---------------|-------------|-----------|----------------|----------------------------------|------------|------------------|
|       | SA Report     | Distance    |           | Corrected      |                                  |            |                  |
|       | Distance      | from local  | SA Report | distance to    | Measured distance to local or    | Adjustment |                  |
| Aecom | from bus      | or district | Appraisal | nearest bus    | district centre (nearest edge on | to outcome |                  |
| ref   | stop          | centre      | outcome   | stop/train (m) | the ground walking route)        | required?  | Adjusted outcome |
|       |               | centre      |           |                |                                  |            |                  |
|       |               |             |           |                |                                  |            |                  |
|       |               |             |           |                |                                  |            |                  |
|       |               | Within      |           |                |                                  |            |                  |
|       |               | 400m from   |           |                |                                  |            |                  |
|       |               | Mansfield   |           |                |                                  |            |                  |
|       | Not           | Town        |           |                | Within 1.3km of Mansfield        |            |                  |
| 64    | measured      | Centre.     |           | 220            | Town Centre                      | No         | Same             |
|       | centre of     |             |           |                |                                  |            |                  |
|       | the site is   |             |           |                |                                  |            |                  |
|       | within        | More than   |           |                |                                  |            |                  |
|       | 600m from     | 1.3km from  |           |                |                                  |            |                  |
|       | bus stops.    | Mansfield   |           |                |                                  |            |                  |
|       | 200m from     | Centre or a |           | 247 (various   | More than 1.3km from             |            |                  |
|       | likely access | district    |           | bus stop along | Mansfield Centre or a district   |            |                  |
| 65    | points.       | centre      |           | Jubilee Way)   | centre                           | No         | Same             |
|       | Much of       |             |           |                |                                  |            |                  |
|       | the site is   |             |           |                |                                  |            |                  |
|       | within        |             |           |                |                                  |            |                  |
|       | 800m of a     |             |           |                |                                  |            |                  |
|       | bus stop,     |             |           |                |                                  |            |                  |
|       | with parts    |             |           |                |                                  |            |                  |
|       | of the site   |             |           |                |                                  |            |                  |
|       | that are      |             |           |                |                                  |            |                  |
|       | close to      |             |           |                |                                  |            |                  |
|       | potential     |             |           |                | More than 1.3km from             |            |                  |
|       | access        | not         |           |                | Mansfield Centre or a district   |            |                  |
| 66    | points        | reported    |           | 535            | centre                           | Yes        | Amend to amber   |

| Aecom<br>ref | SA Report<br>Distance<br>from bus<br>stop | SA Report<br>Distance<br>from local<br>or district<br>centre | SA Report<br>Appraisal<br>outcome | Corrected<br>distance to<br>nearest bus<br>stop/train (m) | Measured distance to local or<br>district centre (nearest edge on<br>the ground walking route) | Adjustment<br>to outcome<br>required? | Adjusted outcome |
|--------------|---|--|-----------------------------------|---|--|---------------------------------------|------------------|
|              | falling                                   |  |                                   |   |  |                                       |                  |
|              | within                                    |  |                                   |   |  |                                       |                  |
|              | 200m of a                                 |  |                                   |   |  |                                       |                  |
|              | bus stop.                                 |  |                                   |   |  |                                       |                  |
|              |   |  |                                   |   |  |                                       |                  |
|              |   |  |                                   |   |  |                                       |                  |
|              |   |  |                                   |   |  |                                       |                  |
|              |   |  |                                   |   |  |                                       |                  |
|              |   |  |                                   |   |  |                                       |                  |
|              | Site access                               |  |                                   |   |  |                                       |                  |
|              | is 13m from                               |  |                                   |   |  |                                       |                  |
|              | the nearest                               |  |                                   |   |  |                                       |                  |
|              | bus stop.                                 |  |                                   |   |  |                                       |                  |
|              | Centre of                                 |  |                                   |   |  |                                       |                  |
|              | site is                                   |  |                                   |   |  |                                       |                  |
|              | within                                    |  |                                   |   |  |                                       |                  |
|              | 480m.                                     |  |                                   |   |  |                                       |                  |
|              | Further                                   |  |                                   |   |  |                                       |                  |
|              | parts of site                             |  |                                   |   | More than 1.3km from   |                                       |                  |
|              | are within                                | not  |                                   | EZO (OLA MILL   |  |                                       |                  |
| 670          | 600m of a                                 | not  |                                   | 570 (Old Mill   | Mansfield Woodhosue district   | Yes                                   | Amond to ambor   |
| 67a          | bus stop.                                 | reported   |                                   | Lane)   | district centre  | 165                                   | Amend to amber   |

|       |               | SA Report   |           |                |                                  |            |                  |
|-------|---------------|-------------|-----------|----------------|----------------------------------|------------|------------------|
|       | SA Report     | Distance    |           | Corrected      |                                  |            |                  |
|       | Distance      | from local  | SA Report | distance to    | Measured distance to local or    | Adjustment |                  |
| Aecom | from bus      | or district | Appraisal | nearest bus    | district centre (nearest edge on | to outcome |                  |
| ref   | stop          | centre      | outcome   | stop/train (m) | the ground walking route)        | required?  | Adjusted outcome |
|       | Site access   |             |           |                |                                  |            |                  |
|       | is 20m from   |             |           |                |                                  |            |                  |
|       | the nearest   |             |           |                |                                  |            |                  |
|       | bus stop at   |             |           |                |                                  |            |                  |
|       | the closest   |             |           |                |                                  |            |                  |
|       | point.        |             |           |                |                                  |            |                  |
|       | Centre of     |             |           |                |                                  |            |                  |
|       | site is       |             |           |                |                                  |            |                  |
|       | within        |             |           |                |                                  |            |                  |
|       | 480m.         |             |           |                |                                  |            |                  |
|       | Further       |             |           |                |                                  |            |                  |
|       | parts         |             |           |                |                                  |            |                  |
|       | of site are   |             |           |                |                                  |            |                  |
|       | within        |             |           |                | More than 1.3km from             |            |                  |
|       | 600m of a     | not         |           | 570 (Old Mill  | Mansfield Woodhosue district     |            |                  |
| 67b   | · · ·         | reported    |           | Lane)          | district centre                  | Yes        | Amend to amber   |
|       | site access   |             |           |                |                                  |            |                  |
|       | is 13m from   |             |           |                |                                  |            |                  |
|       | the nearest   |             |           |                |                                  |            |                  |
|       | bus stop.     |             |           |                |                                  |            |                  |
|       | Centre of     |             |           |                |                                  |            |                  |
|       | this          |             |           |                |                                  |            |                  |
|       | grouping of   |             |           |                |                                  |            |                  |
|       | sites is      |             |           |                |                                  |            |                  |
|       | within        |             |           |                |                                  |            |                  |
|       | 480m.         |             |           |                | More than 1.3km from             |            |                  |
|       | Further       | not         |           |                | Mansfield Woodhouse district     |            |                  |
| 68    | parts of this | reported    |           | 450 (Holly Rd) | district centre                  | Yes        | Amend to amber   |

|       |              | SA Report   |           |                |                                  |            |                  |
|-------|--------------|-------------|-----------|----------------|----------------------------------|------------|------------------|
|       | SA Report    | Distance    |           | Corrected      |                                  |            |                  |
|       | Distance     | from local  | SA Report | distance to    | Measured distance to local or    | Adjustment |                  |
| Aecom | from bus     | or district | Appraisal | nearest bus    | district centre (nearest edge on | to outcome |                  |
| ref   | stop         | centre      | outcome   | stop/train (m) | the ground walking route)        | required?  | Adjusted outcome |
|       | grouping of  |             |           |                |                                  |            |                  |
|       | sites are    |             |           |                |                                  |            |                  |
|       | within       |             |           |                |                                  |            |                  |
|       | 600m of a    |             |           |                |                                  |            |                  |
|       | bus stop.    |             |           |                |                                  |            |                  |
|       |              |             |           |                |                                  |            |                  |
|       | The closest  |             |           |                |                                  |            |                  |
|       | point of     |             |           |                |                                  |            |                  |
|       | access is    |             |           |                |                                  |            |                  |
|       | 187m from    |             |           |                |                                  |            |                  |
|       | nearest bus  |             |           |                |                                  |            |                  |
|       | stop. From   |             |           |                |                                  |            |                  |
|       | the centre   |             |           |                |                                  |            |                  |
|       | of the site  |             |           |                |                                  |            |                  |
|       | parcels at   |             |           |                |                                  |            |                  |
|       | either side  |             |           |                |                                  |            |                  |
|       | of           |             |           |                |                                  |            |                  |
|       | Peafield     |             |           |                |                                  |            |                  |
|       | Lane,        |             |           |                |                                  |            |                  |
|       | access is    |             |           |                |                                  |            |                  |
|       | within 400-  |             |           |                |                                  |            |                  |
|       | 600m,        |             |           |                |                                  |            |                  |
|       | whilst some  |             |           |                |                                  |            |                  |
|       | of the       |             |           |                |                                  |            |                  |
|       | furthest     |             |           | 552 (Peafield  | More than 1.3km from             |            |                  |
|       | parts of the | not         |           | Lane nr to     | Mansfield Woodhosue district     |            |                  |
| 69    | site are     | reported    |           | Litton Rd)     | district centre                  | Yes        | Amend to amber   |

| <b>A</b>     | SA Report<br>Distance<br>from bus | SA Report<br>Distance<br>from local          | SA Report            | Corrected<br>distance to<br>nearest bus | Measured distance to local or                              | Adjustment           |                      |
|--------------|-----------------------------------|--|----------------------|---|--|----------------------|----------------------|
| Aecom<br>ref | stop                              | or district<br>centre                        | Appraisal<br>outcome | stop/train (m)                          | district centre (nearest edge on the ground walking route) | to outcome required? | Adjusted outcome     |
|              | within<br>800m.                   |  |                      |   |  |                      |                      |
|              |                                   | More than<br>1.3km from<br>Mansfield<br>Town |                      |   | More than 1.3km from<br>Mansfield Woodhouse district       |                      |                      |
| 70           | 97                                | Centre                                       |                      | 270                                     | centre   | Yes                  | Amend to light green |
|              |                                   | 586m from<br>Mansfield                       |                      |   |  |                      |                      |
| 74           | 101                               | Town   |                      | 105                                     | Within 1.3km of Mansfield                                  | Nia                  | Comp                 |
| 71           | 101                               | Centre<br>Site is                            |                      | 165                                     | Town Centre  | No                   | Same                 |
|              |                                   | located                                      |                      |   |  |                      |                      |
|              |                                   | within                                       |                      | Site is located                         |  |                      |                      |
|              |                                   | Mansfield                                    |                      | within                                  |  |                      |                      |
|              |                                   | Town   |                      | Mansfield                               | Site is located within Mansfield                           |                      |                      |
| 72           | 125                               | Centre                                       |                      | Town Centre                             | Town Centre  | No                   | Same                 |
|              |                                   | More than<br>1.3km from<br>Mansfield         |                      |   | Over 2km from Mansfield                                    |                      |                      |
|              |                                   | Town   |                      | 950(Denvor                              | Woodhouse and Mansfield                                    |                      |                      |
| 73           | 453                               | Centre                                       |                      | Drive)                                  | Town centres   | Yes                  | Amend to red.        |
|              |                                   | More than<br>1.3km from<br>Mansfield         |                      |   |  |                      |                      |
|              |                                   | Town   |                      |   | More than 1.3km from                                       |                      |                      |
| 74           | 96                                | Centre                                       |                      | 186                                     | Mansfield Town Centre                                      | No                   | Same                 |

| Aecom<br>ref | SA Report<br>Distance<br>from bus<br>stop | SA Report<br>Distance<br>from local<br>or district<br>centre | SA Report<br>Appraisal<br>outcome | Corrected<br>distance to<br>nearest bus<br>stop/train (m) | Measured distance to local or<br>district centre (nearest edge on<br>the ground walking route) | Adjustment<br>to outcome<br>required? | Adjusted outcome     |
|--------------|---|--|-----------------------------------|---|--|---------------------------------------|----------------------|
|              |   | More than  |                                   |   |  |                                       |                      |
|              |   | 1.3km from<br>Mansfield                                      |                                   |   |  |                                       |                      |
|              |   | Town   |                                   |   | More than 1.3km from   |                                       |                      |
| 75           | 37  | Centre   |                                   | 180   | Mansfield Town Centre  | No                                    | Same                 |
|              |   | More than  |                                   |   |  |                                       |                      |
|              |   | 1.3km from   |                                   |   |  |                                       |                      |
|              |   | Mansfield  |                                   |   |  |                                       |                      |
|              | Adj to bus                                | Town   |                                   |   | More than 1.3km from   |                                       |                      |
| 76           | stop                                      | Centre   |                                   | 268   | Mansfield Town Centre  | Yes                                   | Amend to light green |
|              |   | More than  |                                   |   |  |                                       |                      |
|              |   | 1.3km from   |                                   |   |  |                                       |                      |
|              |   | Mansfield  |                                   |   |  |                                       |                      |
|              |   | Town   |                                   | Directly adj. to  | More than 1.3 km to Market   |                                       |                      |
| 77           | 18  | Centre   |                                   | bus stop  | Warsop District centre   | No                                    | Same                 |

|       |              | SA Report   |           |                |                                  |            |                      |
|-------|--------------|-------------|-----------|----------------|----------------------------------|------------|----------------------|
|       | SA Report    | Distance    |           | Corrected      |                                  |            |                      |
|       | Distance     | from local  | SA Report | distance to    | Measured distance to local or    | Adjustment |                      |
| Aecom | from bus     | or district | Appraisal | nearest bus    | district centre (nearest edge on | to outcome |                      |
| ref   | stop         | centre      | outcome   | stop/train (m) | the ground walking route)        | required?  | Adjusted outcome     |
|       | The          |             |           |                |                                  |            |                      |
|       | northern     |             |           |                |                                  |            |                      |
|       | part of the  |             |           |                |                                  |            |                      |
|       | site is      |             |           |                |                                  |            |                      |
|       | located      |             |           |                |                                  |            |                      |
|       | 200m from    |             |           |                |                                  |            |                      |
|       | a bus stop,  |             |           |                |                                  |            |                      |
|       | 498m from    |             |           |                |                                  |            |                      |
|       | the train    |             |           |                |                                  |            |                      |
|       | station and  |             |           |                |                                  |            |                      |
|       | 720m from    |             |           |                |                                  |            |                      |
|       | Mansfield    |             |           |                |                                  |            |                      |
|       | Woodhouse    |             |           |                |                                  |            |                      |
|       | District     |             |           |                |                                  |            |                      |
|       | Centre. The  |             |           |                |                                  |            |                      |
|       | southern     |             |           |                |                                  |            |                      |
|       | part of the  |             |           |                |                                  |            |                      |
|       | site is 168m |             |           |                |                                  |            |                      |
|       | from a bus   |             |           |                | Within 1.3 km walk of            |            |                      |
|       | stop, 968m   | 938m from   |           | 468 (bus stop  | Mansfield Woodhouse but          |            |                      |
|       | from the     | Mansfield   |           | on Debdale     | slightly further than 1.3km      |            |                      |
|       | train        | Town        |           | Lane near The  | walking route to Mansfield       |            |                      |
| 90    | station      | Centre.     |           | Maltings       | town centre                      | Yes        | Amend to light Green |
|       |              | Mansfield   |           |                |                                  |            |                      |
|       | site is      | Town        |           |                |                                  |            |                      |
|       | within       | Centre is   |           |                |                                  |            |                      |
|       | 200m of a    | more than   |           | 223 (Clipstone | Mansfield Town Centre is more    |            |                      |
| 91    | bus stop.    | 1.3km away, |           | Road East)     | than 1.3km away,                 | Yes        | Amend to light green |

|              | SA Report<br>Distance | SA Report<br>Distance<br>from local | SA Report            | Corrected<br>distance to      | Measured distance to local or                              | Adjustment           |                              |
|--------------|-----------------------|-------------------------------------|----------------------|-------------------------------|--|----------------------|------------------------------|
| Aecom<br>ref | from bus<br>stop      | or district<br>centre               | Appraisal<br>outcome | nearest bus<br>stop/train (m) | district centre (nearest edge on the ground walking route) | to outcome required? | Adjusted outcome             |
|              | 300                   | Market                              | outcome              |                               |  | requireu:            |                              |
|              |                       | Warsop                              |                      |                               |  |                      |                              |
|              | bus stops             | District                            |                      |                               |  |                      |                              |
|              | are within            | Centre                              |                      |                               |  |                      |                              |
|              | 600m                  | within 600m                         |                      |                               |  |                      |                              |
|              | walking               | walking                             |                      | 539 (A60 nr                   | Within 1.3 km of Market                                    |                      |                              |
| 92           | distance.             | distance.                           |                      | Vale Ave)                     | Warsop District Centre                                     | No                   | Same                         |
|              | adjacent              |                                     |                      |                               |  |                      |                              |
|              | and within            |                                     |                      |                               |  |                      |                              |
|              | close                 |                                     |                      |                               |  |                      |                              |
|              | proximity             | More than                           |                      | 150                           |  |                      |                              |
|              | to several            | 1.3km from                          |                      | (Armstrong                    | More than 1.3km from any                                   |                      |                              |
| 94           | bus stops             | any centre                          |                      | Rd)                           | centre   | No                   | Same                         |
|              |                       | More than                           |                      |                               |  |                      |                              |
|              |                       | 1.3km from                          |                      |                               |  |                      |                              |
|              | adjacent to           | Mansfield                           |                      | 802m                          |  |                      | Amend reference to Market    |
| 05           | two sets of           | <u>Town</u>                         |                      | (Wellington                   | 704  | Maria                | Warsop District Centre and   |
| 95           | bus stops             | <u>Centre</u>                       |                      | Close)                        | 791 m  | Yes                  | amend outcome to light green |
|              | 390m from             |                                     |                      | 246m (Oxclose                 |  |                      |                              |
| 96           | bus stop.             |                                     |                      | Lane)                         | 3,011 m  | No                   | Same                         |
|              |                       | More than                           |                      |                               |  |                      |                              |
|              |                       | 1.3km from                          |                      |                               |  |                      |                              |
|              |                       | Mansfield                           |                      |                               | Mana then 1 Dime from any                                  |                      |                              |
| 07           | 450                   | Town                                |                      | (1)                           | More than 1.3km from any                                   | Ne                   | Amend reference to Market    |
| 97           | 450                   | Centre                              |                      | 652m (A60)                    | centre   | No                   | Warsop District Centre       |

| Aecom | SA Report<br>Distance<br>from bus | SA Report<br>Distance<br>from local<br>or district | SA Report<br>Appraisal | Corrected<br>distance to<br>nearest bus | Measured distance to local or district centre (nearest edge on | Adjustment<br>to outcome |                           |
|-------|-----------------------------------|--|------------------------|---|--|--------------------------|---------------------------|
| ref   | stop                              | centre   | outcome                | stop/train (m)                          | the ground walking route)                                      | required?                | Adjusted outcome          |
|       |                                   | More than  |                        |   |  |                          |                           |
|       |                                   | 1.3km from   |                        |   |  |                          |                           |
|       |                                   | Mansfield  |                        |   |  |                          |                           |
|       |                                   | Town   |                        |   | Warsop Town Centre is more                                     |                          | Amend reference to Market |
| 98    | 441                               | Centre   |                        |   | than 1.3km away,   | No                       | Warsop District Centre    |
|       | 290                               | More than  |                        |   |  |                          |                           |
|       | (assessed                         | 1.3km from   |                        |   |  |                          |                           |
|       | from the                          | Mansfield  |                        |   |  |                          |                           |
|       | centre of                         | Town   |                        |   | Warsop Town Centre is more                                     |                          | Amend reference to Market |
| 99    | the site).                        | Centre   |                        |   | than 1.3km away,   | No                       | Warsop District Centre    |
|       |                                   | More than  |                        |   |  |                          |                           |
|       | 823m from                         | 1.3km from   |                        |   |  |                          |                           |
|       | bus stop                          | Mansfield  |                        |   |  |                          |                           |
|       | (from                             | Centre or a  |                        |   |  |                          |                           |
|       | centre of                         | district   |                        |   | Warsop Town Centre is more                                     |                          |                           |
| 100   | site).                            | centre,  |                        |   | than 1.3km away,   | No                       | Same                      |
|       |                                   | More than  |                        |   |  |                          |                           |
|       | 692m from                         | 1.3km from   |                        |   |  |                          |                           |
|       | bus stop                          | Mansfield  |                        |   |  |                          |                           |
|       | (from                             | Centre or a  |                        |   | More than 1.3km from   |                          |                           |
|       | centre of                         | district   |                        |   | Mansfield Centre or a district                                 |                          |                           |
| 101   | site).                            | centre,  |                        |   | centre,  | No                       | Same                      |
|       |                                   | Within   |                        |   |  |                          |                           |
|       |                                   | 400m from  |                        |   |  |                          |                           |
|       |                                   | Mansfield  |                        |   |  |                          |                           |
|       |                                   | Town   |                        |   |  |                          |                           |
| 102   |                                   | Centre.  |                        |   |  | No                       | Same                      |

| Aecom<br>ref | SA Report<br>Distance<br>from bus<br>stop | SA Report<br>Distance<br>from local<br>or district<br>centre | SA Report<br>Appraisal<br>outcome | Corrected<br>distance to<br>nearest bus<br>stop/train (m) | Measured distance to local or<br>district centre (nearest edge on<br>the ground walking route) | Adjustment<br>to outcome<br>required? | Adjusted outcome |
|--------------|---|--|-----------------------------------|---|--|---------------------------------------|------------------|
|              | The site is                               |  |                                   |   |  |                                       |                  |
|              | 213m from                                 |  |                                   |   |  |                                       |                  |
|              | bus stop on                               |  |                                   |   |  |                                       |                  |
|              | Chesterfield                              |  |                                   |   |  |                                       |                  |
| 103          | Road N.                                   |  |                                   |   |  | No                                    | Same             |

|          |         |   | SA1. Housing | SA2. Health | SA3. Green Spaces and Culture | SA4. Community Safety | SA5. Social Capital | SA6. Biodiversity (A. Designated Sites) | SA6. Biodiversity (B. Enhancement) | SA7. Built and Natural Assets (A Heritage) | SA7. Built and Natural Assets (B. Landscape) | SA8. Natural Resources (A. Soil) | SA8. Natural Resources (B. Flooding) | SA8: Natural Resources (C. Ground water) | SA9. Waste | SA10. Energy | SA11. Transport (Sustainable modes) | SA11. Transport (B. Access to Schools) | SA12. Employment | SA13. Innovation | SA14. Business Land & Infrastructure |
|----------|---------|---|--------------|-------------|-------------------------------|-----------------------|---------------------|---|------------------------------------|--|--|----------------------------------|--------------------------------------|--|------------|--------------|-------------------------------------|--|------------------|------------------|--------------------------------------|
| AECOM ID | Site ID | Site Name                                       |              |             |                               |                       |                     |   |                                    |  |  |                                  |                                      |  |            |              |                                     |  |                  |                  |                                      |
| AECOM 2  | 100     | Land at the Rear of Cherry Paddocks             |              |             |                               |                       |                     |   |                                    |  |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 3  | 122     | Moorfield Farm                                  |              |             |                               |                       |                     |   |                                    |  |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 4  | 33      | Wood Lane (Miners Welfare)                      |              |             |                               |                       |                     |   |                                    |  |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 5  | 35      | Stonebridge Lane / Sookholme Lane               |              |             |                               |                       |                     |   |                                    |  |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 6  | 36      | Sookholme Lane / Sookholme Drive                |              |             |                               |                       |                     |   |                                    |  |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 7  | 45      | Land at Spion Kop                               |              |             |                               |                       |                     |   |                                    |  |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 8  | 51      | Land off Netherfield Lane                       |              |             |                               |                       |                     |   |                                    |  |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 9  | 57      | Land off Mansfield Road, Spion Kop              |              |             |                               |                       |                     |   |                                    |  |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 19 | 101     | Land south of Clipstone Road East               |              |             |                               |                       |                     |   |                                    |  |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 20 | 104     | Park Hall Farm                                  |              |             |                               |                       |                     |   |                                    |  |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 21 | 105     | Land at 7 Oxclose Lane                          |              |             |                               |                       |                     |   |                                    |  |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 22 | 11      | Bellamy Road Recreation Ground                  |              |             |                               |                       |                     |   |                                    |  |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 23 | 12      | Broomhill Lane Allotments (part)                |              |             |                               |                       |                     |   |                                    |  |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 24 | 14      | Land at Cox's Lane                              |              |             |                               |                       |                     |   |                                    |  |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 25 | 19      | Allotment site at Pump Hollow Road              |              |             |                               |                       |                     |   |                                    |  |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 26 | 20      | Land at Rosebrook Primary School                |              |             |                               |                       |                     |   |                                    |  |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 27 | 23      | Sandy Lane                                      |              |             |                               |                       |                     |   |                                    |  |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 28 | 24      | Sherwood Close                                  |              |             |                               |                       |                     |   |                                    |  |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 29 | 25      | Ladybrook Lane / Tuckers Lane                   |              |             |                               |                       |                     |   |                                    |  |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 30 | 26      | Land at Windmill Lane (former nursery)          |              |             |                               |                       |                     |   |                                    |  |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 31 | 27A     | Land at Redruth Drive                           |              |             |                               |                       |                     |   |                                    |  |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 32 | 28      | Debdale Lane/ Emerald Close                     |              |             |                               |                       |                     |   |                                    |  |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 33 | 29      | Sherwood Rise (adj. queen<br>Elizabeth Academy) |              |             |                               |                       |                     |   |                                    |  |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 34 | 30      | Land at New Mill Lane/ Stinting Lane            |              |             |                               |                       |                     |   |                                    |  |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 35 | 31      | Land at Mill Lane                               |              |             |                               |                       |                     |   |                                    |  |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 36 | 4       | Land astride Victoria Street                    |              |             |                               |                       |                     |   |                                    |  |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 37 | 48      | Small holding off Peafield Lane                 |              |             |                               |                       |                     |   |                                    |  |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 38 | 5       | Abbey Primary School                            |              |             |                               |                       |                     |   |                                    |  |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 39 | 50      | Land off Peafield Lane                          |              |             |                               |                       |                     |   |                                    |  |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 40 | 53      | Land at New Mill Lane                           |              |             |                               |                       |                     |   |                                    |  |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 41 | 54      | Former Evans Halshaw site                       |              |             |                               |                       |                     |   |                                    |  |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 42 | 55      | Tall Trees mobile homes New Mill                |              |             |                               |                       |                     |   |                                    |  |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |

|           |                              |   | Housing | lith | en Spaces and Culture | Community Safety | Social Capital | Biodiversity (A. Designated Sites) | SA6. Biodiversity (B. Enhancement) | t and Natural Assets (A Heritage) | SA7. Built and Natural Assets (B. Landscape) | SA8. Natural Resources (A. Soil) |       | SA8: Natural Resources (C. Ground water) | ste        | ergy         | Transport (Sustainable modes) | SA11. Transport (B. Access to Schools) | SA12. Employment | SA13. Innovation | siness Land & Infrastructure |
|-----------|------------------------------|---|---------|------|-----------------------|------------------|----------------|------------------------------------|------------------------------------|-----------------------------------|--|----------------------------------|-------|--|------------|--------------|-------------------------------|--|------------------|------------------|------------------------------|
|           |                              |   |         |      | 3. Green \$           | 4. Co            | 5. So          | 3. Bic                             | 3. Bic                             | 7. Bu                             | 7. Bu  | 8. Na                            | 8. Na | 8: Na                                    | SA9. Waste | SA10. Energy | 11. TI                        | 11. T                                  | 12. Ei           | 13. In           | 14. B                        |
|           |                              |   | SA1     | SA2. | SA3.                  | SA4.             | SA5.           | SA6.                               | SA6                                | SA7                               | SA7  | SAS                              | SA8   | SA8                                      | SAS        | SA1          | SA11.                         | SA1                                    | SA1              | SA1              | SA1                          |
| AECOM 43  | 56                           | Warren Farm, Land North of New Mill Road  |         |      |                       |                  |                |                                    |                                    |                                   |  |                                  |       |  |            | /            |                               |  |                  |                  |                              |
| AECOM 44  | 58                           | Fields Farm, Abbot Road   |         |      |                       |                  |                |                                    |                                    |                                   |  |                                  |       |  |            | /            |                               |  |                  |                  |                              |
| AECOM 45  | 59                           | Land to the Rear of High Oakham Hill  |         |      |                       |                  |                |                                    |                                    |                                   |  |                                  |       |  |            | /            |                               |  |                  |                  |                              |
| AECOM 46  | 6                            | Centenary Lane (phase 3)  |         |      |                       |                  |                |                                    |                                    |                                   |  |                                  |       |  |            | /            |                               |  |                  |                  |                              |
| AECOM 47  | 60                           | Land of Ley Lane  |         |      |                       |                  |                |                                    |                                    |                                   |  |                                  |       |  |            | /            |                               |  |                  |                  |                              |
| AECOM 48  | 64                           | Pheasant Hill and Highfield Close   |         |      |                       |                  |                |                                    |                                    |                                   |  |                                  |       |  |            | /            |                               |  |                  |                  |                              |
| AECOM 49  | 66                           | Harrop White Road Allotments  |         |      |                       |                  |                |                                    |                                    |                                   |  |                                  |       |  |            | /            |                               |  |                  |                  |                              |
| AECOM 50  | 67                           | Land at Peafield Lane   |         |      |                       |                  |                |                                    |                                    |                                   |  |                                  |       |  |            | /            |                               |  |                  |                  |                              |
| AECOM 51  | 68                           | Kirkland Avenue Industrial Park   |         |      |                       |                  |                |                                    |                                    |                                   |  |                                  |       |  |            | /            |                               |  |                  |                  |                              |
| AECOM 52  | 7                            | Former Ravensdale Middle School   |         |      |                       |                  |                |                                    |                                    |                                   |  |                                  |       |  |            | /            |                               |  |                  |                  |                              |
| AECOM 53  | 73                           | Three Thorn Hollow Farm   |         |      |                       |                  |                |                                    |                                    |                                   |  |                                  |       |  |            | /            |                               |  |                  |                  |                              |
| AECOM 54  | 75                           | Former Mansfield Hosiery Mill Car Park<br>& Electricity Board workshops and social                |         |      |                       |                  |                |                                    |                                    |                                   |  |                                  |       |  |            | /            |                               |  |                  |                  |                              |
| AECOM 55  | 79                           | Land off Rosemary Street  |         |      |                       |                  |                |                                    |                                    |                                   | _  | _                                |       |  |            | /            |                               |  |                  |                  |                              |
| AECOM 56  | 8                            | Former Sherwood Hall School   |         |      |                       |                  |                |                                    |                                    |                                   |  |                                  |       |  |            | /            |                               |  |                  |                  |                              |
| AECOM 57  | 89                           | Land off Skegby Lane  |         |      |                       |                  |                |                                    |                                    |                                   |  |                                  |       |  |            | /            |                               |  |                  |                  |                              |
| AECOM 58  | 91                           | Strip of land off Cauldwell Road (opposite<br>the College)<br>Land to the rear of 66-70 Clipstone |         |      |                       |                  |                |                                    |                                    |                                   |  |                                  |       |  |            | /            |                               |  |                  |                  |                              |
| AECOM 59  | 98                           | Road West   |         |      |                       |                  |                |                                    |                                    |                                   |  |                                  |       |  |            | /            |                               |  |                  |                  |                              |
| AECOM 60  | 99                           | 18 Burns Street   |         |      |                       |                  |                |                                    |                                    |                                   |  |                                  |       |  |            | /            |                               |  |                  |                  |                              |
| AECOM 61  | 52                           | Pleasley Hill Farm  |         |      |                       |                  |                |                                    |                                    |                                   |  |                                  |       |  |            | /            |                               |  |                  |                  |                              |
| AECOM 62  | 74C                          | Water Lane  |         |      |                       |                  |                |                                    |                                    |                                   |  |                                  |       |  |            | /            |                               |  |                  |                  |                              |
| AECOM 63  | 171                          | High Oakham Farm (West)   |         |      |                       |                  |                |                                    |                                    |                                   |  |                                  |       |  |            | /            |                               |  |                  |                  |                              |
| AECOM 64  | 1                            | Former Mansfield Brewery (Part B)   |         |      |                       |                  |                |                                    |                                    |                                   |  |                                  |       |  |            | /            |                               |  |                  |                  |                              |
| AECOM 65  | 76<br>52,                    | Land off Jubilee Way North/ Elmesley  |         |      |                       |                  |                |                                    |                                    |                                   |  |                                  |       |  |            | /            |                               |  |                  |                  |                              |
| AECOM 66  | 74c,<br>170                  | Pleasley Hill Farm  |         |      |                       |                  |                |                                    |                                    |                                   |  |                                  |       |  |            | /            |                               |  |                  |                  |                              |
| AECOM 67a | 30,31,<br>53, 55             | Land at New Mill Lane (a)   |         |      |                       |                  |                |                                    |                                    |                                   |  |                                  |       |  |            | /            |                               |  |                  |                  |                              |
| AECOM 67b | 30,31,53                     | Land at New Mill Lane (b)   |         |      |                       |                  |                |                                    |                                    |                                   |  |                                  |       |  |            | /            |                               |  |                  |                  |                              |
| AECOM 68  | 30, 31,<br>53, 55,<br>and 56 | Warren Farm   |         |      |                       |                  |                |                                    |                                    |                                   |  |                                  |       |  |            | /            |                               |  |                  |                  |                              |
| AECOM 69  | 48, 50<br>and 67             | Peafield Lane   |         |      |                       |                  |                |                                    |                                    |                                   |  |                                  |       |  |            | /            |                               |  |                  |                  |                              |

|           |         |   |              | 1           | 1                             |                       |                     |   |    |    |  |                                  |                                      |  |            |              |                                     |  |                  |                  |                                      |
|-----------|---------|---|--------------|-------------|-------------------------------|-----------------------|---------------------|---|----|----|--|----------------------------------|--------------------------------------|--|------------|--------------|-------------------------------------|--|------------------|------------------|--------------------------------------|
|           |         |   | SA1. Housing | SA2. Health | SA3. Green Spaces and Culture | SA4. Community Safety | SA5. Social Capital | SA6. Biodiversity (A. Designated Sites) |    |    | SA7. Built and Natural Assets (B. Landscape) | SA8. Natural Resources (A. Soil) | SA8. Natural Resources (B. Flooding) | SA8: Natural Resources (C. Ground water) | SA9. Waste | SA10. Energy | SA11. Transport (Sustainable modes) | SA11. Transport (B. Access to Schools) | SA12. Employment | SA13. Innovation | SA14. Business Land & Infrastructure |
| AECOM 70  | 46      | Land at Debdale Lane, site to the rear of<br>houses on Burlington |              | 0)          | 0)                            | 0)                    | 0)                  | 0)                                      | 0) | 0) | 0)   | 0)                               | 0)                                   | 0)                                       | 0)         | /            | 0)                                  | 0)                                     | 0)               | 0)               |                                      |
| AECOM 71  | 44      | Land off Baums Lane   |              |             |                               |                       |                     |   |    |    |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 72  | 165     | Ashmead Chambers  |              |             |                               |                       |                     |   |    |    |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 73  | 187     | Land forming part of Peafield Farm                                |              |             |                               |                       |                     |   |    |    |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 74  | 189     | Land at Holly Road  |              |             |                               |                       |                     |   |    |    |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 75  | 13      | Clipstone Road East / Crown Farm Way                              |              |             |                               |                       |                     |   |    |    |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 76  | 188     | Land forming part of Warren Farm                                  |              |             |                               |                       |                     |   |    |    |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 77  | 175     | Former Warsop Vale School   |              |             |                               |                       |                     |   |    |    |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 90  | 29, 64  | Sherwood Rise/ Highfield Close                                    |              |             |                               |                       |                     |   |    |    |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 91  | 101, 13 | Clipstone Road East   |              |             |                               |                       |                     |   |    |    |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 92  | 35, 36  | Stonebridge Lane / Sookholme Lane                                 |              |             |                               |                       |                     |   |    |    |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 94  | 15      | Abbott Road   |              |             |                               |                       |                     |   |    |    |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 95  | 34      | Sherwood Street / Oakfield Lane                                   |              |             |                               |                       |                     |   |    |    |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 96  | 170     | Land off Wharmby Avenue   |              |             |                               |                       |                     |   |    |    |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 97  | 205     | Land off Cuckney Hill   |              |             |                               |                       |                     |   |    |    |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 98  | 206     | Land North of Laurel Avenue                                       |              |             |                               |                       |                     |   |    |    |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 99  | 207     | Land North of Lime Crescent/Birch Street                          |              |             |                               |                       |                     |   |    |    |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 100 | 270     | High Oakham Farm (East)   |              |             |                               |                       |                     |   |    |    |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 101 | 171     | High Oakham Farm West   |              |             |                               |                       |                     |   |    |    |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 102 | 77      | Former Mansfield Brewery (part a)                                 |              |             |                               |                       |                     |   |    |    |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |
| AECOM 103 | 267     | Land off Balmoral Drive   |              |             |                               |                       |                     |   |    |    |  |                                  |                                      |  |            | /            |                                     |  |                  |                  |                                      |

- 2.1.8 It is important to note that the changes to the accessibility scores outlined in the tables above have not affected the overall conclusions of the SA.
- 2.1.9 The SA outcomes for accessibility have not altered dramatically for the majority of sites. Furthermore, the characteristics of the sites remain the same and they have been compared using a consistent methodology. Therefore, alternative site options perform relatively the same compared to one another irrespective of the approach to measurement (i.e. measuring from the centre of sites rather than site edges).

3 Updated Proformas

Site Name: Land at the Rear of Cherry Paddocks Site Reference: AECOM 2 HELAA Reference: 100 Potential Use: Housing Land Type: Greenfield Area: 0.7 ha Potential Number of Dwellings (if a housing site): 19

| SA Objective  | Likely Effects  | Appraisal<br>outcome |
|---|---|----------------------|
| SA1: HOUSING  | Positive effect as the site provides housing (Capacity to deliver 19 dwellings).  |                      |
| SA2: HEALTH   | 1009m to Riverbank Medical Centre.  |                      |
| SA3: GREEN SPACES &<br>CULTURE                          | Within 400m walking distance of greenspace (252m) and within 800m of a other recreational facilities (public rights of way, play space, bowls green and allotments).                                  |                      |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.   |                      |
| SA5: SOCIAL CAPITAL                                     | 4 community facilities within 800m.   |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | Site over 3km from SAC, but only 740m from ppSPA. Over 1m from SSSI with no potential issues identified by impact zones.<br>More than 817m from local wildlife sites. Potential for negative effects. |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | Falls within habitat opportunity area HAG.  |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)           | No significant effects.   |                      |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)          | Adjacent to (6m from) Sherwood Landscape Policy Zone (SH25 - Conserve and reinforce).   |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | Site is 100% Grade 3 agricultural land but only 0.7ha would be lost.  |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | Neutral impact as the site has no risk of fluvial flooding as site not within flood zones 2 and/or 3 and/or is outside areas identified as being at greater risk of surface water flooding;           |                      |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)             | Site falls wthin groundwater zone 2, but does not overlap with any areas of potential contamination   |                      |
| SA9: WASTE  | Development would result in the loss of a small greenfield site.  |                      |
| SA10: ENERGY  | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.   | N/A                  |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | 335m from bus stop and within 1.3km of Market Warsop centre (605m).   |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)              | Within 400 metres or less walking distance from a primary school (264m to Sherwood Junior School)   |                      |
| SA12: EMPLOYMENT  | Residential sites on land that was not previously used for employment purposes  |                      |
| SA13: INNOVATION  | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.  |                      |
| SA14: BUSINESS LAND & INFRA<br>STRUCTURE                | Within 731m of primary route network (A60 Church Street)  |                      |

| Summary - The site makes a positive contribution to housing and is within close proximity to the primary route network. The site has fairly    | y good access to facilities and services. |
|--|---|
| However, it has the potential for negative effects upon biodiversity, landscape and soil. Given the relatively small scale nature of the site, | , significant effects are considered      |
| unlikely. Conversely, enhancements to green infrastructure are also less likely to be secured.   |   |
|  |   |

Site Name: Moorfield Farm Site Reference: AECOM 3 HELAA Reference: 122 Potential Use: Housing Land Type: Mostly brownfield Area: 0.81 ha Potential Number of Dwellings (if a housing site): 17

| SA Objective  | Likely Effects   | Appraisal<br>outcome |
|---|--|----------------------|
| SA1: HOUSING  | Positive effect as the site provides housing (Capacity to deliver 17 dwellings).   |                      |
| SA2: HEALTH   | 52m to Shires Health Centre and 916m Riverbank Medical Centre.   |                      |
| SA3: GREEN SPACES &<br>CULTURE                          | Within 228m from publicly accessible greenspace and within 800m of five recreational facilities (walking and cycling trails, playing pitches, play area, leisure centre).  |                      |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.  |                      |
| SA5: SOCIAL CAPITAL                                     | 3 community facilities within 800m   |                      |
| SA6: BIODIVERSITY (A -<br>Designated sites)             | Site over 3km from SAC and 1.9km from possible potential SPA (ppSPA). More than 1km from SSSI and risk zones do not identify issues. However, the site is within 289m of a Local Nature Reserve (The Carrs). Potential for negative effects. |                      |
| SA6: BIODIVERSITY (B -<br>Enhancement)                  | Within 300m of CNG, and wetland opportunity area and within 300m of strategic green infrastructure network (but outside of designated sites).  |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)           | No significant effects.  |                      |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)          | Adjacent to Magnesian (ML25) and Sherwood (ML29) LPZ (within 100m, Conserve and Conserve and Reinforce).   |                      |
| SA8: NATURAL RESOURCES (A<br>- Soil)                    | Site is classified as 100% Grade 3 agricultural land but only 0.81ha would be lost. Land has also been built upon and<br>is currently a car park and business units, so resources already lost.  |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | Neutral impact as the site has a low no risk of fluvial flooding as site not within flood zones 2 and/or 3 and/or is<br>outside areas identified as being at greater risk of to surface water flooding;                                      |                      |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)             | Site falls wthin groundwater zone 2, but does not overlap with any areas of potential contamination  |                      |
| SA9: WASTE  | Brownfield site; encouraging the reuse of land.  |                      |
| SA10: ENERGY  | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.  | N/A                  |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | 230m from bus stop and within 1.3km of Market Warsop centre (1111m).   |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)              | Within 800m of a primary school (518m from Church Vale Primary School and Foundation Unit)   |                      |
| SA12: EMPLOYMENT  | Residential sites on land that was not previously used for employment purposes   |                      |
| SA13: INNOVATION  | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.   |                      |
| SA14: BUSINESS LAND & INFRA<br>STRUCTURE                | 8m from primary road route (A60 Church Road)   |                      |

Summary - The site makes a positive contribution to housing and is within very close proximity to the primary route network. The site has very good access to facilities and services. The majority of effects upon environmental and social factors are predicted to be neutral. Though potential negative effects on biodiversity are recorded, these are unlikely to be significant given the small scale nature of the site.

| SA Objective   | Likely Effects  | Appraisal<br>outcome |
|--|---|----------------------|
| SA1: HOUSING   | Positive effect as the site provides housing (Capacity to deliver 31 dwellings).  |                      |
| SA2: HEALTH  | 603m from Shires Health Centre and 1267m from Riverbank medical centre.   |                      |
| SA3: GREEN SPACES &<br>CULTURE                       | Development would result in the loss of a small portion of existing publicly accessible green space (including former bowls green). However, enhancements may be possible given size of green space and number of dwellings to be provided. Site within 800m of at least one recreational facility (walking and cycling trails, play area, sports pitches). |                      |
| SA4: COMMUNITY SAFETY                                | Neutral effect as the site is not within an area of high risk as a result of mining legacy.   |                      |
| SA5: SOCIAL CAPITAL                                  | 2 community facilities within 800m.   |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)          | Site over 4km from SAC and over 2km of ppSPA. More than 500m from SSSI with no potential issues identified by impact zones. However, the site is within 87m of ancient woodland and 74m of a local wildlife site (Colliers Spring). Potential for negative effects.   |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)               | Falls within MBW opportunity area and strategic green infrastructure (but outside of designated sites) CNG within 4m.   |                      |
| SA7: BUILT & NATURAL<br>ASSETS (A - Heritage)        | No significant effects. No immediate heritage assets close to the site, and the site is not likely to be visible from heritage assets in Church Warsop including the Grade 1 Church of St Peter and Paul.   |                      |
| SA7: BUILT & NATURAL<br>ASSETS (B - Landscape)       | Partially within LPZ Magnesian Limestone(ML 25 - Conserve and reinforce) and on edge of urban area.   |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                 | Although the site is classified as 100% Grade 3 agricultural land (according to GIS data), it is actually previously developed land. Therefore, no agricultural land would be affected.   |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)             | The site has a low risk of fluvial flooding (FZ1) but 2.01% surface water flooding 1 in 1000 layer.   |                      |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)          | Not within groundwater zones  |                      |
| SA9: WASTE   | Brownfield site; encouraging the use of land. No contamination thought likely.  |                      |
| SA10: ENERGY   | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.   | N/A                  |
| SA11: TRANSPORT (A -<br>Sustainable modes of travel) | 53m from bus stop but in excess of 1.3km of Market Warsop (1522m).  |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)           | Within 800m of a primary school (453m from Church Vale Primary School and Foundation Unit).   |                      |
| SA12: EMPLOYMENT                                     | Residential site on land that was not previously used for employment purposes   |                      |
| SA13: INNOVATION                                     | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.  |                      |
| SA14: BUSINESS LAND &<br>INFRA-STRUCTURE             | 797m from Primary Road Route (A60)  |                      |

Summary - The site makes a positive contribution to housing and is within close proximity to the primary route network. The site has very good access to public transport, and greenspace, and good access to schools, health centres and community facilities. However, there is potential for negative effects on landscape character, a loss of soil and an element of flood risk. Although the site is within close proximity to local wildlife sites, there may be potential for enhancement. A significant negative effect has been recorded due to the loss of publicly open space, but it should be possible to secure mitigation/enhancement.

| SA Objective  | Likely Effects   | Appraisal<br>outcome |
|---|--|----------------------|
| SA1: HOUSING  | Significant positive effect as the site provides housing (Capacity to deliver 200 dwellings).  |                      |
| SA2: HEALTH   | 998m from Riverbank Medical Centre.  |                      |
| SA3: GREEN SPACES &<br>CULTURE                          | Within at least 400m walking distance from publicly accessible greenspace (163m) and within at least one recreational facility within 800m (5 - walking trails, play provision, playing pitches). Also, due to the size of the site, there is further opportunity and need for creation of on-site open space including green corridors. |                      |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.  |                      |
| SA5: SOCIAL CAPITAL                                     | 7 community facilities within 800m   |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | Site over 4km from SAC and over 2km from ppSPA. However, the site falls in a SSSI impact risk zone suggesting that residential development of more than 50 dwellings is likely to have impacts . Site is also within 362m to Local Nature Reserve (The Carrs). Potential for significant negative effects.                               |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | Falls within CNG, wetland opportunity areas. Also adjacent to strategic green infrastructure (includes amenity space and public rights of way along Sookholme Lane). Given the larger scale size of the site, there may be opportunity to provide mitigation and even enhance biodiversity enhancements.                                 |                      |
| SA7: BUILT & NATURAL<br>ASSETS (A - Heritage)           | No negative effect identified, although located adjacent to areas of archaeological significance that will need to be investigated further.  |                      |
| SA7: BUILT & NATURAL<br>ASSETS (B - Landscape)          | On edge of urban area and falls within LPZ Magnesian (ML25 - Conserve and reinforce)   |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | 63.39% overlap with Grade 2 agricultural land 36.61% overlap with Grade 3 agricultural land.   |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | The site has no risk of fluvial flooding (FZ1) but 0.12% surface water flooding 1 in 100 layer and 0.55% surface water flooding 1 in 1000 layer. Also within area of low permeability (northwest corner).  |                      |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)             | Not within groundwater zones   |                      |
| SA9: WASTE  | Development of this site would result in the loss of the a greenfield site.  |                      |
| SA10: ENERGY  | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.  | N/A                  |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | 626m to a bus stop and within 1.3km of Market Warsop centre (832m).  |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)              | Within 1300m of a primary school (969m from Birklands Primary and Nursery School).   |                      |
| SA12: EMPLOYMENT  | Residential sites on land that was not previously used for employment purposes   |                      |
| SA13: INNOVATION  | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.   |                      |
| SA14: BUSINESS LAND &<br>INFRA-STRUCTURE                | 368m from Primary Road Route (A60)   |                      |

Summary - The site makes a very positive contribution to housing and is within very close proximity to the primary route network. The site has broadly good access to services and facilities. However, there is potential for negative effects on landscape character, a loss of agricultural land, and an element of flood risk. Potential for significant negative effects on biodiversity are identified too, but there ought to be opportunities for enhancement, especially given the large scale nature of the site.

#### Site Name: Sookholme Lane / Sookholme Drive Site Reference: AECOM 6 HELAA Reference: 36 Potential Use: Housing

Land Type: Greenfield Area: 7.27 ha Potential Number of Dwellings (if a housing site): 200

| SA Objective  | Likely Effects  | Appraisal<br>outcome |
|---|---|----------------------|
| SA1: HOUSING  | Significant positive effect as the site provides housing (Capacity to deliver 200 dwellings).   |                      |
| SA2: HEALTH   | 1110m from Riverbank Medical Centre.  |                      |
| SA3: GREEN SPACES &<br>CULTURE                          | 149m from publicly accessible greenspace and has 3 facilities within 800m (walking trails, play provision, playing<br>pitches)  |                      |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.   |                      |
| SA5: SOCIAL CAPITAL                                     | 5 community facilites within 800m   |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | Site over 4km from SAC and over 1.5km from ppSPA. However, the site is 4m from a SSSI, and falls in a SSSI impact risk zone suggesting that residential development of more than 50 dwellings is likely to have impacts. Potential for significant negative effects, but there may also be enhancement opportunities (see SA6). |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | Falls within CNG, HAG, Wetland opportunity areas. Also directly adjacent to strategic green infrastructure (includes amenity space, SSSI and public rights of way along Sookholme Lane).  |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)           | No negative effect identified, although located adjacent to areas of archaeological significance that will need to be investigated further.   |                      |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)          | On edge of urban area and falls within LPZ (ML25) Magnesian Limestone (Conserve and reinforce)  |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | Potential negative effects. 97.99% overlap of Grade 2 and 2.01% overlap of Grade 3 agricultural land - 7.27ha will be lost in total, of which 7.12 ha is Grade 2.   |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | The site has a medium risk of fluvial flooding (FZ2). Overlap with surface water flooding layer (risk of 1 in 1000). Site overlaps with area of low permeability (western edge).  |                      |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)             | Not within groundwater zones  |                      |
| SA9: WASTE  | Development of the site would result in the loss of a greenfield site   |                      |
| SA10: ENERGY  | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.   | N/A                  |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | 618m from bus stop and within 1.3km of Market Warsop centre (822m).   |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)              | Within 1300m of a primary school (1022m from Birklands Primary and Nursery School).   |                      |
| SA12: EMPLOYMENT  | Residential sites on land that was not previously used for employment purposes  |                      |
| SA13: INNOVATION  | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.  |                      |
| SA14: BUSINESS LAND & INFRA<br>STRUCTURE                | 318m from Primary Road Route (A60)  |                      |

Summary - The site makes a very positive contribution to housing and is within close proximity to the primary route network. The site has broadly good access to services and facilities. However, there is potential for negative effects on landscape character, a loss of agricultural land, and an element of flood risk, which ought to be possible to mitigate. Potential for significant negative effects on biodiversity are identified too, but there ought to be opportunities for enhancement, especially given the large scale nature of the site.

Land Type: Greenfield Area: 2.47 ha Potential Number of Dwellings (if a housing site): 85

| SA Objective  | Likely Effects   | Appraisal<br>outcome |
|---|--|----------------------|
| SA1: HOUSING  | Positive effect as the site provides housing (Expected delivery of 1-199 dwellings).   |                      |
| SA2: HEALTH   | 2148m from Riverbank Medical Centre.   |                      |
| SA3: GREEN SPACES &<br>CULTURE                          | 252m from publicly accessible greenspace (approved open space at Woodlands Way) and has at least one recreational facility within 800m (several different walking trails).   |                      |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.  |                      |
| SA5: SOCIAL CAPITAL                                     | No community facilities within 800m.   |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | Site over 4km from SAC, but within 1km of ppSPA. Over 900m from SSSI with impact zone suggesting no risks. Site over 400m from any local wildlife sites. Potential for negative effects.   |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | Falls within CNG and wetland opportunity areas. No overlap with strategic green infrastructure.  |                      |
| SA7: BUILT & NATURAL<br>ASSETS (A - Heritage)           | No significant effects.  |                      |
| SA7: BUILT & NATURAL<br>ASSETS (B - Landscape)          | Outside of the urban area and falls within LPZ (ML25) Magnesian Limestone (Conserve and reinforce)   |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | Potential negative effects. 87.26% overlap of Grade 3 and 12.74% overlap of Grade 2 . 2.47ha will be lost in total, of which the majority (2.15 ha) is Grade 3.  |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | Some of site (south west) has a medium risk of fluvial flooding (FZ2), 4.5% FZ3. Overlap with 1 in 30, 1 in 100 and 1 in 1000 surface water flood risk. Also, small portion within area of low permeability (southwestern edge); this overlaps with surface water flood risk area. |                      |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)             | Not within groundwater zones   |                      |
| SA9: WASTE  | Development of the site would result in the loss of a greenfield site  |                      |
| SA10: ENERGY  | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.  | N/A                  |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | 110m from bus stop but not within 1.3km of Market Warsop (1680m).  |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)              | More than 1.3km to primary school (2008m from Birklands Primary and Nursery School)  |                      |
| SA12: EMPLOYMENT  | Residential sites on land that was not previously used for employment purposes   |                      |
| SA13: INNOVATION  | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.   |                      |
| SA14: BUSINESS LAND &<br>INFRA-STRUCTURE                | 8m from Primary Road Route (A60)   |                      |

Summary - The site makes a positive contribution to housing and is within very close proximity to the primary route network. The site has good access to a bus stop, but is not well related to education, health or community facilities. There is potential for significant negative effects upon landscape character, and flood risk issues. There will also be a loss of agricultural land, and potential effects on biodiversity.

Site Name: Land off Netherfield Lane Site Reference: AECOM 8 HELAA Reference: 51 Potential Use: Housing Land Type: Greenfield Area: 4.95 ha Potential Number of Dwellings (if a housing site): 120

| SA Objective  | Likely Effects  | Appraisal<br>outcome |
|---|---|----------------------|
| SA1: HOUSING  | Positive effect as the site provides housing (Capacity to deliver 120 dwellings).   |                      |
| SA2: HEALTH   | 829m from Meden Medical Services.   |                      |
| SA3: GREEN SPACES &<br>CULTURE                          | 215m from publicly accessible greenspace and has at least one recreational facility within 800m (5 facilities; walking trails, LNR, playing fields). Though the site falls within the Strategic Green Infrastructure Network there would be no loss of recreational function. There are no PROW or other publicly accessible trails of strategic importance passing through site. |                      |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.   |                      |
| SA5: SOCIAL CAPITAL                                     | 2 community facilities within 800m  |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | Site more than 3km from SAC and more than 1.3km from ppSPA. More than 1km from SSSI and no potential issues<br>identified by impact zones. However, site is within 188m of a local wildlife site and local nature reserve (The<br>Bottoms LNR, Church Warsop). Potential for negative effects.  |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | Falls within strategic green infrastructure with the function of mainly maintaining a visual and character break<br>between settlements (see landscape character SA7 below). No overlap with opportunity areas. May offer potential<br>to improve habitat linkages (e.g. between restored colliery and towards The Bottoms LNR) and on-site green<br>corridors.                   |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)           | No significant effects.   |                      |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)          | Within LPZ (SH29) Sherwood (Conserve) but also adjacent to the existing urban edge.   |                      |
| SA8: NATURAL RESOURCES (A<br>- Soil)                    | Potential negative effects. 100% Grade 3 agricultural land - 4.95ha will be lost  |                      |
| SA8: NATURAL RESOURCES (B -<br>Flooding)                | Low risk of fluvial flooding (FZ1). Overlap with 1 in 1000 risk surface water flooding layer. Negative effect as the site<br>is located within an indicative area of concentrated run off   |                      |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)             | Site falls wthin groundwater zone 2, but does not overlap with any areas of potential contamination   |                      |
| SA9: WASTE  | Development of the site would result in the loss of a greenfield site   |                      |
| SA10: ENERGY  | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy<br>requirements and infrastructure assessments.  | N/A                  |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | 313m from bus stop and not within 1.3km of Market Warsop (1930m).   |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)              | Within 800m of a primary school (627m from Eastlands Junior School)   |                      |
| SA12: EMPLOYMENT  | Residential sites on land that was not previously used for employment purposes  |                      |
| SA13: INNOVATION  | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.  |                      |
| SA14: BUSINESS LAND & INFRA<br>STRUCTURE                | 821m from Primary Road Route (A60)  |                      |

Summary - The site makes a positive contribution to housing and is within close proximity to the primary route network. The site has good access to a broad range of services and facilities. However, there is potential for significant negative effects upon landscape character and there will be a loss of agricultural land and has potential for surface water flooding. Though the site is within close proximity to a local wildlife site, there is potential to enhance strategic green infrastructure.

| SA Objective   | Likely Effects   | Appraisal<br>outcome |
|--|--|----------------------|
| SA1: HOUSING   | Positive effect as the site provides housing (Capacity to deliver 8 dwellings).  |                      |
| SA2: HEALTH  | 1949m from Riverbank Medical Centre.   |                      |
| SA3: GREEN SPACES &<br>CULTURE                       | 118m from publicly accessible greenspace (amenity space at Spion Kop) and has at least one recreational facility within 800m (different walking trails).   |                      |
| SA4: COMMUNITY SAFETY                                | Neutral effect as the site is not within an area of high risk as a result of mining legacy.  |                      |
| SA5: SOCIAL CAPITAL                                  | No community facilities within 800m.   |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)          | More than 4km from SAC, but within 1km of ppSPA. Over 900m from SSSI with no potential issues identified by impact zones. More than 400m from local wildlife sites. Potential for negative effects.  |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)               | Falls within CNG and wetland opportunity areas, although due to size of site unlikely to support habitat creation. No overlap with strategic green infrastructure. Potential for biodiversity enhancement likely to smaller scale in nature. |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)        | No significant effects.  |                      |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)       | Within LPZ (ML25) Magnesian Limestone (Conserve and reinforce). Outside of but adjacent to existing village boundary.  |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                 | Classified as 55% of Grade 2 Agricultural land, 45% of Grade 3 Agricultural land.  |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)             | Low risk of fluvial flooding (FZ1). Overlap with 1 in 1000 risk surface water flooding layer. Negative effect as the site is located within an indicative area of concentrated run off   |                      |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)          | Not within groundwater zones   |                      |
| SA9: WASTE   | Loss of a small greenfield site.   |                      |
| SA10: ENERGY   | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy<br>requirements and infrastructure assessments.   | N/A                  |
| SA11: TRANSPORT (A -<br>Sustainable modes of travel) | 54m from bus stop but not within 1.3km of Market Warsop (1390m).   |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)           | More than 1.3km to primary school (1810m from Birklands Primary and Nursery School)  |                      |
| SA12: EMPLOYMENT                                     | Residential sites on land that was not previously used for employment purposes   |                      |
| SA13: INNOVATION                                     | The site has a neutral effect as it is less than 11 dwellings.   |                      |
| SA14: BUSINESS LAND & INFRA<br>STRUCTURE             | 9m from Primary Road Route (A60)   |                      |

Summary - The site makes a positive contribution to housing and is within very close proximity to the primary route network. The site has limited access to services and facilities, with a bus stop and greenspace close by, but poorer access to education, health and community facilities. There is also potential for negative effects upon landscape character and potential for surface water flooding. Mitigation measures ought to be possible to ensure that effects on landscape and flooding are minimal.

#### Site Name: Land south of Clipstone Road East Site Reference: AECOM 19 HELAA Reference: 101 Potential Use: Housing

### Land Type: Greenfield Area: 10.56 ha Potential Number of Dwellings (if a housing site): 313

| SA Objective  | Likely Effects   | Appraisal outcome |
|---|--|-------------------|
| SA1: HOUSING  | Significant positive effect as the site provides housing (Capacity to deliver 313 dwellings).  |                   |
| SA2: HEALTH   | 763m from Crown Medical Centre (with capacity).  |                   |
| SA3: GREEN SPACES &<br>CULTURE                          | 81m from publicly accessible greenspace (Spa Ponds) and is within at least one recreational facility within 800m ( 6 facilities including cycle and walking trails, and playing pitches). Also, due to the size of the site, there is further opportunity and need for creation of on-site open space including green corridors. |                   |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.  |                   |
| SA5: SOCIAL CAPITAL                                     | No community facilities within 800m  |                   |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | More than 5km from SAC, but only 8m of ppSPA. Over 898m from SSSI with no potential issues identified by impact zones. Site only 348m from local wildlife site (Mansfield Colliery Railway. Potential for significant negative effects.  |                   |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | Falls within wetland opportunity area and overlaps slightly with strategic green infrastructure (recreational significance). Site is sufficient in scale to potentially support enhancement.   |                   |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)           | No significant effects.  |                   |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)          | Within LPZ (SH08) Sherwood Sandstone (Restore and Create), although adjacent to urban area.  |                   |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | Potential negative effects. 100% Grade 3 agricultural land – 10.56ha will be lost  |                   |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | Significant negative effect. 0.86% overlap with FZ2 and 0.46% overlap with FZ3 within the bottom southern area of the site (near to Newlands Road). Surface water flood risk (1 in 30, 1 in 100 and 1 in 1000) diagonally across the middle of the site.   |                   |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)             | Not within groundwater zones   |                   |
| SA9: WASTE  | Development of the site would result in the loss of a greenfield site  |                   |
| SA10: ENERGY  | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.  | N/A               |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | 254m from bus stop but not within 1.3km of Mansfield Town centre or other district centre.   |                   |
| SA11: TRANSPORT<br>(B - Access to Schools)              | Within 1.3km to primary school (1071m from Holly Primary School)   |                   |
| SA12: EMPLOYMENT  | Residential sites on land that was not previously used for employment purposes   |                   |
| SA13: INNOVATION  | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.   |                   |
| SA14: BUSINESS LAND &<br>INFRA-STRUCTURE                | 1355m from Primary Road Route (A617)   |                   |

Summary - The site makes a very positive contribution to housing delivery. Accessibility is fairly good, with a bus stop close by, greenspace, medical centre and community facilities within walking distance. The site is within the possible potential SPA (ppSPA), which could generate significant negative effects. Conversely, there are potential opportunities to secure enhancements to green infrastructure, given the size and location of the development (e.g. creation of green corridors, SuDS and habitat creation).

Site Name: Park Hall Farm Site Reference: AECOM 20 HELAA Reference: 104 Potential Use: Housing Land Type: Greenfield Area: 1.07 ha Potential Number of Dwellings (if a housing site): 10

| SA Objective  | Likely Effects   | Appraisal<br>outcome |
|---|--|----------------------|
| SA1: HOUSING  | Positive effect as the site provides housing (Capacity to deliver 10 dwellings).   |                      |
| SA2: HEALTH   | 1737m from Oakwood Surgery.  |                      |
| SA3: GREEN SPACES &<br>CULTURE                          | 405m from publicly accessible greenspace (Manor Park) and has at least one recreational facility within 800m<br>(3 - play area, playing pitches and walking trails). No PROW or other publicly accessible trail of strategic<br>importance passing through site. The boundary of the site overlaps with strategic green infrastructure area. |                      |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.  |                      |
| SA5: SOCIAL CAPITAL                                     | 2 community facilities within 800m   |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | Site over 6.8km of SAC and 2km of ppSPA. Site over 1km from SSSI with no issues likely according to SSSI risk zones. Though site is within 330m of ancient woodland, it is very small scale and unlikely to have significant effects.  |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | Falls within CNG opportunity area, although due to size of site, it is unlikely to facilitate habitat creation.<br>Within strategic green infrastructure on the site's northwestern edge (existing hedgerow). Retention and<br>enhancement of hedgerow important for facilitating biodiversity enhancements.                                 |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)           | Although this is a locally designated heritage asset, conversion of heritage asset is feasible. No negative effect identified. As the building is currently derelict, reuse of the building could have a positive effect.  |                      |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)          | Located within LPZ (ML25) Magnesian Limestone (Conserve and reinforce), although located in the middle of approved development on the existing urban edge.   |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | Potential negative effects. 91.9% overlap with Grade 3 (0.98ha) and 8.1% (0.02ha) overlap with Grade 2 (1.07ha will be lost in total of Grade 2/3 land)  |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | Low risk of fluvial flooding (FZ1) but within area of increased surface water flooding (1 in 30, 1 in 100 and 1 in 1000 risk) and whole of site within an area of low permeability. A SUD scheme has been implemented nearby which ought to help reduce these risks.   |                      |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)             | Not within groundwater zones   |                      |
| SA9: WASTE  | Greenfield site.   |                      |
| SA10: ENERGY  | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.  | N/A                  |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | 368m from bus stop but more than 1.3 km from Mansfield District town centre or other district centre.  |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)              | Within 1.3km to primary school (839m from Northfield Primary School)   |                      |
| SA12: EMPLOYMENT  | Residential sites on land that was not previously used for employment purposes   |                      |
| SA13: INNOVATION  | Neutral effect. Only 10 homes, so site not required to provide financial contributions towards education provision.  |                      |
| SA14: BUSINESS LAND & INFRA-<br>STRUCTURE               | 1067m from Primary Road Route (A60)  |                      |

Summary - The site has fairly good access to services and facilities. Though potential negative effects upon biodiversity and landscape character are identified, these are potentially unlikely given that the site is very small scale, although ecological surveys would be needed to address site specific impacts. Conversely, the potential for enhancements are also likely to be limited, and the contribution to housing delivery is small. A currently derelict building could be re-used as part of development, which is a positive effect. Though the site is within an area of low permeability, and presents surface water flood risk, a nearby SUDs scheme should help to mitigate risks.

#### Site Name: Land at 7 Oxclose Lane Site Reference: AECOM 21 HELAA Reference: 105 Potential Use: Housing

Land Type: Brownfield Area: 0.45 ha Potential Number of Dwellings (if a housing site): 17

| SA Objective   | Likely Effects   | Appraisal<br>outcome |
|--|--|----------------------|
| SA1: HOUSING   | Positive effect as the site provides housing (Capacity to deliver 17 dwellings).   |                      |
| SA2: HEALTH  | 471m from Oakwood Surgery.   |                      |
| SA3: GREEN SPACES &<br>CULTURE                       | 201m from publicly accessible greenspace and has 6 recreational facilities within 800m (cycle trail, play provision, playing pitches).   |                      |
| SA4: COMMUNITY SAFETY                                | Neutral effect as the site is not within an area of high risk as a result of mining legacy.  |                      |
| SA5: SOCIAL CAPITAL                                  | 14 community facilities within 800m  |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)          | Over 7.9km from SAC and over 3km from ppSPA. Over 1km from SSSI and impact zones suggest no impacts likely.<br>Though the site is only 212m to Sherwood Colliery Local Wildlife Site. Development site is small scale and unlikely to have<br>significant effects. |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)               | 198m from strategic green infrastructure. No overlap with opportunity areas. Although due to size and density of site, it is<br>potentially unlikely that it will facilitate habitat creation or significant biodiversity enhancements.                            |                      |
| SA7: BUILT & NATURAL<br>ASSETS (A - Heritage)        | No significant effects predicted as no heritage assets are likley to be affected from development.   |                      |
| SA7: BUILT & NATURAL<br>ASSETS (B - Landscape)       | The site is within the urban area and has no impact upon Landscape Character   |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                 | No effects likely. 100% urban land.  |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)             | No negative impacts: The site has a low risk of fluvial flooding (FZ1) and/or is outside areas identified as being susceptible to surface water flooding;  |                      |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)          | Not within groundwater zones   |                      |
| SA9: WASTE   | The site would result in the development of a brownfield site without contamination issues.  |                      |
| SA10: ENERGY   | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy<br>requirements and infrastructure assessments.   | N/A                  |
| SA11: TRANSPORT (A -<br>Sustainable modes of travel) | Within 300m of a bus stop, train station and from Mansfield Woodhouse town centre (235m).  |                      |
| SA11: TRANSPORT (B -<br>Access to Schools)           | Within 400m of primary school (154m from Robin Hood Primary and Nursery School)  |                      |
| SA12: EMPLOYMENT                                     | Residential sites on land that was not previously used for employment purposes   |                      |
| SA13: INNOVATION                                     | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.   |                      |
| SA14: BUSINESS LAND &<br>INFRA-STRUCTURE             | 287m from Primary Road Route (A6075).  |                      |

Summary - The site makes a positive contribution to housing and is within very close proximity to the primary route network. The site has good access to services and facilities and is relatively unconstrained by environmental factors, though it is within 212m of a local wildlife site.

| SA Objective  | Likely Effects   | Appraisal outcome |
|---|--|-------------------|
| SA1: HOUSING  | Positive effect as the site provides housing (Capacity to deliver 64 dwellings).   |                   |
| SA2: HEALTH   | 1118m from Oak Tree Lane Health Centre.  |                   |
| SA3: GREEN SPACES &<br>CULTURE                      | Site is within 400m of open space and within 800m of at least one recreational facility (6 facilities - play provision, playing pitches, cycle routes). However, development would result in loss of publicly accessible greenspace, which is recorded as a potential significant negative effect. |                   |
| SA4: COMMUNITY SAFETY                               | Neutral effect as the site is not within an area of high risk as a result of mining legacy.  |                   |
| SA5: SOCIAL CAPITAL                                 | 9 community facilities within 800m.  |                   |
| SA6: BIODIVERSITY<br>(A - Designated sites)         | Site over 8km from SAC and over 538m from ppSPA. 916m from SSSI and impact zones suggest no impacts likely. Site is 180m to Local Wildlife Site (King George V playing fields). Potential for negative effects.  |                   |
| SA6: BIODIVERSITY<br>(B - Enhancement)              | 115m from strategic green infrastructure and falls within MBW opportunity area   |                   |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)       | No significant effects.  |                   |
| SA7: BUILT & NATURAL ASSETS<br>( B - Landscape)     | The site is within the urban area and has no impact upon Landscape Character   |                   |
| SA8: NATURAL RESOURCES<br>(A - Soil)                | No effects likely 100% Urban. Does not contain any agricultural land.  |                   |
| SA8: NATURAL RESOURCES<br>(B - Flooding)            | Low risk of fluvial flooding (FZ1) but low to high risk of surface water flooding (1 in 1000, 1 in 100 and 1 in 30).   |                   |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)         | Site falls wthin groundwater zone 2, but does not overlap with any areas of potential contamination  |                   |
| SA9: WASTE  | Development would result in the loss of a greenfield site.   |                   |
| SA10: ENERGY  | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy<br>requirements and infrastructure assessments.   | N/A               |
| SA11: TRANSPORT(A -<br>Sustainable modes of travel) | 96m from bus stop but over 2km from Mansfield District town centre or local centre.  |                   |
| SA11: TRANSPORT<br>(B - Access to Schools)          | Within 400m of primary school (247m from St Peter's Church of England (C of E) Primary School)   |                   |
| SA12: EMPLOYMENT                                    | Residential sites on land that was not previously used for employment purposes   |                   |
| SA13: INNOVATION                                    | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.   |                   |
| SA14: BUSINESS LAND & INFRA-<br>STRUCTURE           | 10m from Primary Road Route (A6117 Adams Way)  |                   |

Summary - The site makes a positive contribution to housing and is within very close proximity to the primary route network. The site has very good access to services and facilities and is relatively unconstrained by environmental factors. Flood risk will need to be assessed, mitigated and managed. The site would result in the loss of publicly accessible open space, which is recorded as negative. However, there may be potential to provide suitable open space enhancements on-site due to the size of the site.

### Site Name: Broomhill Lane Allotments (part) Site Reference: AECOM 23 HELAA Reference: 12 Potential Use: Housing

Land Type: Greenfield Area: 1.03 ha Potential Number of Dwellings (if a housing site): 35

| SA Objective  | Likely Effects   | Appraisal<br>outcome |
|---|--|----------------------|
| SA1: HOUSING  | Positive effect as the site provides housing (Capacity to deliver 35 dwellings).   |                      |
| SA2: HEALTH   | 763m from Rosemary Street Health Centre.   |                      |
| SA3: GREEN SPACES &<br>CULTURE                          | Within 400m from publicly accessible greenspace and has 6 recreational facilities within 800m (playing pitches, play provision, cycle routes, allottments).      |                      |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.  |                      |
| SA5: SOCIAL CAPITAL                                     | 4 community facilities within 800m. However, development of the site would result in the loss of open space (currently disused allotments).                      |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | Site over 9km from SAC and 3.7km from ppSPA. No potential impacts likely according to SSSI impact zones. Over 400m from<br>local wildlife sites.                 |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | 374m from strategic green infrastructure. Falls within CNG opportunity area.   |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)           | No significant effects.  |                      |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)          | The site is within the urban area and has no impact upon Landscape Character   |                      |
| SA8: NATURAL RESOURCES(A -<br>Soil)                     | No effects likely, 100% Urban, does not contain any agricultural land.   |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | Potential negative effects. Low risk of fluvial flooding (FZ1) but low risk of surface water flooding 1 in 1000.   |                      |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)             | Not within groundwater zones   |                      |
| SA9: WASTE  | Development of the site would result in the loss of the a greenfield site (disused allotments).  |                      |
| SA10: ENERGY  | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy<br>requirements and infrastructure assessments. | N/A                  |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | 390m from bus stop and less than 1.3km to Mansfield Town Centre (958m)   |                      |
| SA11: TRANSPORT (B - Access to Schools)                 | Within 800m of a primary school (549m from Ethel Wainwright Primary and Nursery School)  |                      |
| SA12: EMPLOYMENT  | Residential sites on land that was not previously used for employment purposes   |                      |
| SA13: INNOVATION  | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local<br>Education Authority.        |                      |
| SA14: BUSINESS LAND &<br>INFRASTRUCTURE                 | 177m from Primary Road Route (A617 Chesterfield Rd South)  |                      |

Summary - The site makes a positive contribution to housing and is within very close proximity to the primary route network. The site has very good access to services and facilities and despite the loss of a greenfield site (formerly used for allotments), is relatively unconstrained by environmental factors. Flood risk will need to be assessed and managed.

## Land Type: Greenfield Area: 0.74 ha Potential Number of Dwellings : 20

| SA Objective  | Likely Effects   | Appraisal outcome |
|---|--|-------------------|
| SA1: HOUSING  | Positive effect as the site provides housing (Capacity to deliver 20 dwellings).   |                   |
| SA2: HEALTH   | 1334m Oakwood Surgery.   |                   |
| SA3: GREEN SPACES &<br>CULTURE                          | Within less than 400m of nearby publicly accessible open space (The Green, Mansfield Woodhouse) and has at least one recreational facility within 800m (5 - play provision x 2, walking and cycling trails and allotments). However, development would result in loss of publicly accessible greenspace on part of the site. |                   |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.  |                   |
| SA5: SOCIAL CAPITAL                                     | 6 community facilities within 800m.  |                   |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | Site over 7.6km from SAC and over 2.7km from ppSPA. SSSI impact zones do not suggest a potential impact.<br>Although the site is 359m from Littlewood Lane Quarry Local Wildlife Site, it is small scale and effects are<br>unlikely to be significant.  |                   |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | Falls within CNG opportunity area and is 70m from strategic green infrastructure. Although due to size and density of site, it is potentially unlikely that it will facilitate habitat creation or significant biodiversity enhancements.  |                   |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)           | No significant effects.  |                   |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)          | Within the urban area but directly adjacent to LPZ (ML27) Magnesian Limestone (Conserve and Restore).  |                   |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | Site is classified as Grade 2 agricultural land. However, much of the site is recreational land.   |                   |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | Potential negative effects. Low risk of fluvial flooding (FZ1) but low to medium risk of surface water flooding<br>(1 in 1000 and 1 in 100).   |                   |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)             | Not within groundwater zones   |                   |
| SA9: WASTE  | Development of the site would result in the loss of a greenfield site.   |                   |
| SA10: ENERGY  | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.  | N/A               |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | 420m from bus stop and less than 1.3km from Mansfield Woodhouse District Centre (1,120m).  |                   |
| SA11: TRANSPORT<br>(B - Access to Schools)              | Within 400m of primary school (381m from Northfield Primary School).   |                   |
| SA12: EMPLOYMENT  | Residential sites on land that was not previously used for employment purposes   |                   |
| SA13: INNOVATION  | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.   |                   |
| SA14: BUSINESS LAND & INFRA-<br>STRUCTURE               | 1409m from Primary Road Route (A60)  |                   |

Summary - The site has broadly very good accessibility to services and facilities, with the exception of health facilities. Development would result in the loss of publicly accessible greenspace, with potential effects on landscape character. As a fairly small site, the amount of housing that would be provided is not significant. There is a fairly low risk of flooding.

# Site Name: Allotment site at Pump Hollow Road Site Reference: AECOM 25 HELAA Reference: 19 Potential Use: Housing

# Land Type: Greenfield Area: 1.92 ha Potential Number of Dwellings (if a housing site): 64

| SA Objective  | Likely Effects   | Appraisal<br>outcome |
|---|--|----------------------|
| SA1: HOUSING  | Positive effect as the site provides housing (Capacity to deliver 64 dwellings).   |                      |
| SA2: HEALTH   | 1862m from Oak Tree Lane Health Centre.  |                      |
| SA3: GREEN SPACES &<br>CULTURE                          | Nearest publicly accessible green space is within 460m walking distance. Also has at least one recreational facility within 800m (7 - playing pitches, 2 play provision, walking and cycling routes). However, the site is classified as strategic green infrastructure and a net loss would occur as a result of development. The site is located within the strategic GI network and includes PROW running along the northern edge that provides wider recreational linkage. The PROW could potentially be incorporated within the proposed development site as a local green corridor and also provide improvements through the creation of linkages to existing trails nearby. |                      |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.  |                      |
| SA5: SOCIAL CAPITAL                                     | 10 community facilities within 800m. However, development of site would result in the loss of land used for community activities (existing allotments).  |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | Site over 6.8km from SAC, but within 455m of ppSPA. Over 1.2km from SSSI with no potential issues identified by impact zones. Site is 756m from local wildlife site (Valeclose Plantation). Potential for negative effects.  |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | Falls within strategic green infrastructure. No overlap with opportunity areas.  |                      |
| SA7: BUILT & NATURAL<br>ASSETS (A - Heritage)           | Substantial harm predicted on non-designated heritage assets (Forest Town colliery village and Model housing at Forest Town colliery village).   |                      |
| SA7: BUILT & NATURAL<br>ASSETS ( B - Landscape)         | The site is within the urban area and has no impact upon Landscape Character   |                      |
| SA8: NATURAL RESOURCES (A<br>- Soil)                    | No effects likely. 100% Urban - does not contain any agricultural land. However, there would be a loss of allotments.  |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | Low risk of fluvial flooding (FZ1) but low to high risk of surface water flooding (1 in 1000, 1 in 100 and 1 in 30).   |                      |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)             | Not within groundwater zones   |                      |
| SA9: WASTE  | The development of the site would result in the loss of a greenfield site.   |                      |
| SA10: ENERGY  | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.  | N/A                  |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | 180m from bus stop but more than 1.3 km to Mansfield Town Centre and more than 1.3km to<br>Mansfield Woodhouse Town Centre.  |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)              | Within 400m of primary school (309m from Forest Town Primary and Nursery School).  |                      |
| SA12: EMPLOYMENT  | Residential sites on land that was not previously used for employment purposes   |                      |
| SA13: INNOVATION  | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.   |                      |
| SA14: BUSINESS LAND &<br>INFRA-STRUCTURE                | 9m from Primary Road Route (A6117 Pump Hollow Road)  |                      |

Summary - The site makes a positive contribution to housing and is within very close proximity to the primary route network. The site has broadly very good accessibility to services and facilities, with the exception of health facilities. However, the site is classified as strategic green infrastructure and a net loss would occur as a result of development. Flood risk will also need to be assessed, mitigated and managed. There will also be a loss of currently used allotments. Replacement facilities ought to be sought.

Site Name: Land at Rosebrook Primary School Site Reference: AECOM 26 HELAA Reference: 20 Potential Use: Housing Land Type: Greenfield Area: 5.1 ha Potential Number of Dwellings : 134

| SA Objective  | Likely Effects   | Appraisal<br>outcome |
|---|--|----------------------|
| SA1: HOUSING  | Positive effect as the site provides housing (Capacity to deliver 134 dwellings).  |                      |
| SA2: HEALTH   | 1296m from Bull Farm Surgery.  |                      |
| SA3: GREEN SPACES &<br>CULTURE                          | Within 400m of publicly accessible greenspace (Abbott Road Recreation Ground) and has at least one recreational facility within 800m (5 - playing pitches, public rights of way and play provision). Also, the large size of the site means on-site open space could be created. |                      |
| SA4: COMMUNITY SAFETY                                   | 0.14% overlap with potentially unstable land.  |                      |
| SA5: SOCIAL CAPITAL                                     | 2 community facilities within 800m.  |                      |
| SA6: BIODIVERSITY (A -<br>Designated sites)             | Over 10km to SAC and over 4km to ppSPA. SSSI impact zones suggest no potential impacts. More than 400m from local wildlife sites.  |                      |
| SA6: BIODIVERSITY (B -<br>Enhancement)                  | Falls within CNG and MBW opportunity areas. 886m from strategic green infrastructure   |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)           | No significant effects.  |                      |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)          | The site is within the urban area and has no impact upon Landscape Character   |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | Classified as 100% Urban - does not contain any agricultural land.   |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | Potential negative effects. Low risk of fluvial flooding (FZ1) and low risk of surface water flooding 1 in 1000.<br>But also located within area with low permeability soils which may increase risk of surface water flooding.  |                      |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)             | Not within groundwater zones   |                      |
| SA9: WASTE  | Development of the land would result in the loss of greenfield land (former educational land)  |                      |
| SA10: ENERGY  | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.  | n/a                  |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | 246m from bus stop but not within 1.3km of Mansfield Town centre or other district centre.   |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)              | Within 400m from nearest primary school (70m from Flying High Academy School).   |                      |
| SA12: EMPLOYMENT  | Residential sites on land that was not previously used for employment purposes   |                      |
| SA13: INNOVATION  | Development on former primary school site.   |                      |
| SA14: BUSINESS LAND & INFRA-<br>STRUCTURE               | 9m from Primary Road Route (A6075 Abbott Road)   |                      |

**Summary** - The site makes a positive contribution to housing and is within very close proximity to the primary route network. The site has broadly very good accessibility to services and facilities, with the exception of health facilities. Flood risk will need to be assessed, mitigated and managed and a very small area of potentially unstable land avoided.

### Site Name: Sandy Lane Site Reference: AECOM 27 HELAA Reference: 23 Potential Use: Housing

Land Type: Greenfield Area: 1.46 ha Potential Number of Dwellings (if a housing site): 63

| SA Objective   | Likely Effects  | Appraisal<br>outcome |
|--|---|----------------------|
| SA1: HOUSING   | Positive effect as the site provides housing (Capacity to deliver 63 dwellings).  |                      |
| SA2: HEALTH  | 19m from Sandy Lane Surgery.  |                      |
| SA3: GREEN SPACES & CULTURE                          | Within at least 400m walking distance from publicly accessible greenspace (185m - Jackson's Field) and has at least one recreational facility within 800m (x 7 play provision, x 3, allotments, leisure centre and cycle and walking routes). However, the site is within strategic green infrastructure areas and would result in a net loss. No PROW or other publicly accessible trail of strategic importance passing through site. Opportunity to contribute to the creation of local green corridor (additional recreational access linkage) along adjacent former mineral railway line to the north (linking Sandy Lane with Sherwood Close). And also link to local footpaths (non-definitive). |                      |
| SA4: COMMUNITY SAFETY                                | Neutral effect as the site is not within an area of high risk as a result of mining legacy.   |                      |
| SA5: SOCIAL CAPITAL                                  | 10 community facilities within 800m. However, there would be a loss of land formerly used for community activity (allotments).  |                      |
| SA6: BIODIVERSITY (A ·<br>Designated sites)          | More than 8km from SAC and more than 1.7km from ppSPA. SSSI Impact zones suggest no likely impacts. However, site is 358m from Local Nature Reserve (Ravensdale).   |                      |
| SA6: BIODIVERSITY (B -<br>Enhancement)               | Falls within HAG opportunity area and strategic green infrastructure  |                      |
| SA7: BUILT & NATURAL ASSETS (A -<br>Heritage)        | No significant effects.   |                      |
| SA7: BUILT & NATURAL ASSETS (B -<br>Landscape)       | The site is within the urban area and has no impact upon Landscape Character  |                      |
| SA8: NATURAL RESOURCES (A ·<br>Soil)                 | No effects likely. 100% Urban - does not contain any agricultural land.   |                      |
| SA8: NATURAL RESOURCES (B ·<br>Flooding)             | Potential negative effects. Low risk of fluvial flooding (FZ1) but low risk of surface water flooding 1 in 1000.  |                      |
| SA8: NATURAL RESOURCES (C ·<br>Groundwater)          | Not within groundwater zones  |                      |
| SA9: WASTE   | Development of the site would result in the loss of a greenfield site (former allotments).  |                      |
| SA10: ENERGY   | N/A - Generally all development will increase energy consumption. This impact is better addressed<br>through policy requirements and infrastructure assessments.  | N/A                  |
| SA11: TRANSPORT (A -<br>Sustainable modes of travel) | 209m from bus stop and within 1.3km of Mansfield Town Centre.   |                      |
| SA11: TRANSPORT (B -<br>Access to Schools)           | Within 800m from nearest primary school (431m from Asquith Primary and Nursery School)  |                      |
| SA12: EMPLOYMENT                                     | Residential sites on land that was not previously used for employment purposes  |                      |
| SA13: INNOVATION                                     | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.  |                      |
| SA14: BUSINESS LAND & INFRA-<br>STRUCTURE            | 659m from Primary Road Route  |                      |

Summary - The site makes a positive contribution to housing and is within close proximity to the primary route network. The site has broadly very good accessibility to services and facilities. There are no major environmental constraints, though flood risk will need to be assessed, mitigated and managed. There will also be a loss of greenfield land, formerly used for allotments.

Site Name: Sherwood Close Site Reference: AECOM 28 HELAA Reference: 24 Potential Use: Housing Land Type: Greenfield Area: 0.6 ha Potential Number of Dwellings (if a housing site): 32

| SA Objective   | Likely Effects  | Appraisal outcome |
|--|---|-------------------|
| SA1: HOUSING   | Positive effect as the site provides housing (Capacity to deliver 32 dwellings).  |                   |
| SA2: HEALTH  | 623m from Sandy Lane Surgery.   |                   |
| SA3: GREEN SPACES &<br>CULTURE                       | 221m from publicly accessible greenspace and has 7 facilities within 800m. However, site is within strategic green infratructure areas and would result in a net loss. No PROW or other publicly accessible trail of strategic importance passing through site. Opportunity to contribute to the creation of local green corridor (additional recreational access linkage) along adjacent former mineral railway running through the proposed development site (linking Sandy Lane with Sherwood Close). And also link to local footpaths (non-definitive). |                   |
| SA4: COMMUNITY SAFETY                                | Neutral effect as the site is not within an area of high risk as a result of mining legacy.   |                   |
| SA5: SOCIAL CAPITAL                                  | Within 800m, 6 community facilities are present. However, would result in the loss of greenspace formerly used as allotments.   |                   |
| SA6: BIODIVERSITY (A<br>- Designated sites)          | More than 7.9km to SAC and 1.6km to ppSPA (pSPA). SSSI impact zones suggest no impacts are likely.<br>However, the site is 221m from Local Nature Reserve (Ravensdale).   |                   |
| SA6: BIODIVERSITY (B -<br>Enhancement)               | Falls within a strategic green infrastructure area and a HAG opportunity area. Although due to size and density of site, it is potentially unlikely that it will facilitate habitat creation or significant on-site biodiversity enhancements.  |                   |
| SA7: BUILT & NATURAL<br>ASSETS (A - Heritage)        | No significant effects.   |                   |
| SA7: BUILT & NATURAL<br>ASSETS (B - Landscape)       | The site is within the urban area and has no impact upon Landscape Character.   |                   |
| SA8: NATURAL RESOURCES(A<br>Soil)                    | No effects likely. 100% Urban - does not contain any agricultural land.   |                   |
| SA8: NATURAL RESOURCES<br>(B - Flooding)             | No negative impacts: The site has a low risk of fluvial flooding (FZ1) and/or is outside areas identified as being susceptible to surface water flooding;   |                   |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)          | Not within groundwater zones  |                   |
| SA9: WASTE   | Development of the site would result in the loss of a greenfield site (former allotment).   |                   |
| SA10: ENERGY   | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.   | N/A               |
| SA11: TRANSPORT (A<br>- Sustainable modes of travel) | 145m of bus stop but not within 1.3km of Mansfield Town Centre or other centre.   |                   |
| SA11: TRANSPORT<br>(B - Access to Schools)           | 620m to Askwith Primary School and Nursery.   |                   |
| SA12: EMPLOYMENT                                     | Residential sites on land that was not previously used for employment purposes  |                   |
| SA13: INNOVATION                                     | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.  |                   |
| SA14: BUSINESS LAND &<br>INFRA-STRUCTURE             | 955m from Primary Road Route (A6191)  |                   |

Summary - The site makes a positive contribution to housing and is within close proximity to the primary route network. The site has broadly good accessibility to services and facilities. There are no major environmental constraints, but the small scale nature of the site could make enhancements (to biodiversity for example) difficult to secure on-site. There would also be a loss of greenspace formerly used as allotments.

| SA Objective   | Likely Effects  | Appraisal<br>outcome |
|--|---|----------------------|
| SA1: HOUSING   | Positive effect as the site provides housing (Capacity to deliver 33 dwellings).  |                      |
| SA2: HEALTH  | 464m from Rosemary Street Health Centre.  |                      |
| SA3: GREEN SPACES &<br>CULTURE                       | Less that 400m walking distance to publicly accessible greenspace (114m) and has at least one recreational facility within 800m (5 facilities - allotment, play provision, playing pitches, cycle lanes).   |                      |
| SA4: COMMUNITY SAFETY                                | Neutral effect as the site is not within an area of high risk as a result of mining legacy.   |                      |
| SA5: SOCIAL CAPITAL                                  | 9 community facilities within 800m.   |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)          | Over 9.4km to SAC, and 3.6km to ppSPA. SSSI impact zones suggest no likely impacts. Over 400m from local wildlife sites.  |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)               | Falls within CNG and MBW opportunity areas. 651m from strategic green infrastructure. Although due to size and density of site, it is potentially unlikely that it will facilitate habitat creation or significant on-site biodiversity enhancements. |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)        | No significant effects.   |                      |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)       | The site is within the urban area and has no impact upon Landscape Character  |                      |
| SA8: NATURAL RESOURCES(A<br>Soil)                    | No effects likely. 100% Urban - does not contain any agricultural land.   |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)             | Potential negative effects. Low risk of fluvial flooding (FZ1) but low to medium risk of surface water flooding (1 in 1000 and 1 in 100).   |                      |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)          | Not within groundwater zones  |                      |
| SA9: WASTE   | Development of the site would result in the loss of greenfield land (school playing fields).  |                      |
| SA10: ENERGY   | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.   | N/A                  |
| SA11: TRANSPORT (A -<br>Sustainable modes of travel) | 420m from bus stop and within 1.3km of Mansfield Town Centre  |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)           | Within 400m from nearest primary school (371m from St Philip Neri with St Bede Primary and Nursery)   |                      |
| SA12: EMPLOYMENT                                     | Residential sites on land that was not previously used for employment purposes  |                      |
| SA13: INNOVATION                                     | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.  |                      |
| SA14: BUSINESS LAND & INFRA<br>STRUCTURE             | 88m from Primary Road Route (A6009)   |                      |

Summary - The site makes a positive contribution to housing and is within very close proximity to the primary route network. The site has broadly very good accessibility to services and facilities. There are no major environmental constraints, and opportunities for green infrastructure enhancement (though these may be unlikely given the small scale of the site). Potential surface water flooding would need to be assessed, mitigated and managed.

Site Name: Land at Windmill Lane (former nursery) Site Reference: AECOM 30 HELAA Reference: 26 Potential Use: Housing Land Type: Greenfield Area: 1.27 ha Potential Number of Dwellings (if a housing site): 37

| SA Objective   | Likely Effects  | Appraisal<br>outcome |
|--|---|----------------------|
| SA1: HOUSING   | Positive effect as the site provides housing (Capacity to deliver 37 dwellings).  |                      |
| SA2: HEALTH  | 1059m Orchard Medical Centre.   |                      |
| SA3: GREEN SPACES & CULTURE                          | 18m from publicly accessible greenspace (Carr Bank Park) and has at least one other recreational facility within 800m (7<br>facilities- play provision x 2, cycle and walking trails, playing pitches x 3).                                   |                      |
| SA4: COMMUNITY SAFETY                                | Neutral effect as the site is not within an area of high risk as a result of mining legacy.   |                      |
| SA5: SOCIAL CAPITAL                                  | 6 community facilities within 800m.   |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)          | More than 8km from SAC and 3.6km to potential SPA. SSSI impact zones suggest no likely effects. Site more than 400m from local wildlife sites and local nature reserve.   |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)               | 4m from strategic green infrastructure. No overlap with opportunity areas. Although due to size and density of site, it is<br>potentially unlikely that it will facilitate habitat creation or significant on-site biodiversity enhancements. |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)        | Site within The Park Conservation Area but site currently derelict, so has potential to enhance if sensitively designed. No significant negative effect identified.   |                      |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)       | site within The Park Conservation Area but site currently derelict, so has potential to enhance if sensitively designed. No<br>negative effect identified.  |                      |
| SA8: NATURAL RESOURCES(A -<br>Soil)                  | No effects likely. 100% Urban - does not contain any agricultural land.   |                      |
| SA8: NATURAL RESOURCES (B -<br>Flooding)             | No negative impacts: The site has a low risk of fluvial flooding (FZ1) and/or is outside areas identified areas susceptible to surface water flooding.  |                      |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)          | Not within groundwater zones  |                      |
| SA9: WASTE   | Greenfield site (though several buildings present on site)  |                      |
| SA10: ENERGY   | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.   | n/a                  |
| SA11: TRANSPORT (A -<br>Sustainable modes of travel) | 478m from bus stop and within 1.3km of Mansfield Town Centre.   |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)           | More than 1.3km from nearest primary school (1301m from Newgate Lane Primary and Nursery School).   |                      |
| SA12: EMPLOYMENT                                     | Residential sites on land that was not previously used for employment purposes  |                      |
| SA13: INNOVATION                                     | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.  |                      |
| SA14: BUSINESS LAND & INFRA-<br>STRUCTURE            | 332m from Primary Road Route (A60)  |                      |

Summary - The site makes a positive contribution to housing and is within very close proximity to the primary route network. The site has mixed accessibility to services and facilities. It is located within 622m from Mansfield Town Centre and within close proximity to a bus stop and public greenspace. However, access to schools, and health facilities is not ideal. There are no environmental constraints identified.

| SA Objective   | Likely Effects  | Appraisal<br>outcome |
|--|---|----------------------|
| SA1: HOUSING   | Positive effect as the site provides housing (Capacity to deliver 99 dwellings).  |                      |
| SA2: HEALTH  | 1470m from Oak Tree Lane Health Centre.   |                      |
| SA3: GREEN SPACES &<br>CULTURE                       | Within 400m or less of publicly accessible greenspace (42m, small amenity space at Red Ruth Drive) and has<br>at least one recreational facility within 800m (Cycle and walking paths, play provision). Also, due to the size of<br>the site, there is further opportunity and need for creation of on-site open space including green corridors. |                      |
| SA4: COMMUNITY SAFETY                                | Neutral effect as the site is not within an area of high risk as a result of mining legacy.   |                      |
| SA5: SOCIAL CAPITAL                                  | 7 community facilities within 800m.   |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)          | Site over 8.9km from SAC and 392m from ppSPA. 879m from SSSI. Site is 377m from local wildlife site (Ratcher<br>Hill Cutting). Potential for negative effects.  |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)               | Falls within wetland opportunity area. 314m from strategic green infrastructure   |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)        | No significant effects.   |                      |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)       | Adjacent to the LPZ (SH11) Sherwood Sandstone Conserve and create. Adjacent to Mansfield urban area.  |                      |
| SA8: NATURAL RESOURCES(A -<br>Soil)                  | Potential negative effect. 72% overlap with Grade 3 (3.6ha) and 28% overlap with Urban  |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)             | Low risk of fluvial flooding (FZ1). Low to high risk of surface water flooding (1 in 30, 1 in 100 and 1 in 1000<br>risk). Site is located within an indicative area of concentrated run off   |                      |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)          | Not within groundwater zones  |                      |
| SA9: WASTE   | Development of the site would result in the loss of a greenfield site.  |                      |
| SA10: ENERGY   | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.   | N/A                  |
| SA11: TRANSPORT (A -<br>Sustainable modes of travel) | 270m from bus stop but more than 1.3km of Mansfield Town Centre or other centre.  |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)           | Within 800m from nearest primary school (531m from St Peter's Cofe Primary School).   |                      |
| SA12: EMPLOYMENT                                     | Residential sites on land that was not previously used for employment purposes  |                      |
| SA13: INNOVATION                                     | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.  |                      |
| SA14: BUSINESS LAND & INFRA-<br>STRUCTURE            | 295m from Primary Road Route (A6161 Southwell Road West)  |                      |

Summary - The site makes a positive contribution to housing and is within very close proximity to the primary route network. The site has broadly good / very good access to services and facilities. However, there is potential for negative effects upon landscape character, a loss of agricultural land and flood risk would need to be managed.

| SA Objective  | Likely Effects  | Appraisal<br>outcome |
|---|---|----------------------|
| SA1: HOUSING  | Positive effect as the site provides housing (Capacity to deliver 32 dwellings).  |                      |
| SA2: HEALTH   | 948m from Bull Farm Surgery.  |                      |
| SA3: GREEN SPACES &<br>CULTURE                          | Within 400m walking distance to nearest publicly accessible greenspace (Amenity Space Illion St and Burlington<br>Play Area) and has at least one recreation facility within 800m (6 facilities, play provision, walking and cycling<br>trails and playing pitches). However, there would be potential loss of a public right of way and green<br>infrastructure. |                      |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.   |                      |
| SA5: SOCIAL CAPITAL                                     | 4 community facilities within 800m.   |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | Over 9km to SAC and 4km to ppSPA. SSSI Impact Zones suggest no likely impacts. However, site is 26m to<br>Debdale Lane Grassland Local Wildlife Site.   |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | Falls within strategic green infrastructure. No overlap with opportunity areas.   |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)           | No significant effects predicted as no heritage assets are likely to be affected.   |                      |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)          | The site is within the urban area and has no impact upon Landscape Character.   |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | Potential negative effects. 88.76% overlap with Grade 2 agricultural land (0.85ha).   |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | Low risk of fluvial flooding FZ1 but low to high risk of surface water flooding (1 in 1000, 1 in 100 and 1 in 30).  |                      |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)             | Not within groundwater zones  |                      |
| SA9: WASTE  | Development of this site would result in the loss of greenfield site.   |                      |
| SA10: ENERGY  | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.   | N/A                  |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | 180m from bus stop and within 1.3km of Mansfield Woodhouse District Centre  |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)              | Within 1.3km from nearest primary school (1214m from Crescent Primary and Nursery School).  |                      |
| SA12: EMPLOYMENT  | Residential sites on land that was not previously used for employment purposes  |                      |
| SA13: INNOVATION  | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.  |                      |
| SA14: BUSINESS LAND & INFRA<br>STRUCTURE                | 8m from Primary Road Route (A6191 Chesterfield Rd)  |                      |

Summary - The site makes a positive contribution to housing and is within very close proximity to the primary route network. The site has very good access to greenspace, community facilities and public transport. Access to a school and health facilities is less positive. Though the site is within close proximity to a local wildlife site, it ought to be possible to mitigate potential effects given the small scale of the site. Surface water flooding will need to be assessed, mitigated and managed. There could be a loss of green infrastructure that has value as a recreational facility.

### Site Name: Sherwood Rise (adjacent Queen Elizabeth Academy) Site Reference: AECOM 33 HELAA Reference: 29 Potential Use: Housing

## Land Type: Greenfield Area: 5.82 ha Potential Number of Dwellings (if a housing site): 87

| SA Objective  | Likely Effects   | Appraisal<br>outcome |
|---|--|----------------------|
| SA1: HOUSING  | Positive effect as the site provides housing (Capacity to deliver 87 dwellings).   |                      |
| SA2: HEALTH   | 1062m from Oakwood Surgery.  |                      |
| SA3: GREEN SPACES &<br>CULTURE                          | Within 400m from publicly accessible greenspace (Debdale Open Space) and has at least one recreational faculty within 800m (5 facilities - play provision x 2, playing pitches x2, walking trails). However, there is potential loss of a public right of way / green infrastructure, hence a significant negative effect is recorded. |                      |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.  |                      |
| SA5: SOCIAL CAPITAL                                     | 1 community facility within 800m.  |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | Site over 8.5km from SAC and 3.4km from ppSPA. Over 2.1km from SSSI. However, site is adjacent to Debdale Lane<br>Grassland Local Wildlife Site. Potential for significant negative effects.   |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | Falls within CNG and MBW opportunity areas and strategic green infrastructure, thus there may be opportunity to mitigate impacts.  |                      |
| SA7: BUILT & NATURAL<br>ASSETS (A - Heritage)           | Development of the site is not predicted to have an effect on the setting of Debdale Hall but an indirect impact on the former landscaped grounds to the south of Debdale Lane is likely. Overall, no significant effects predicted.   |                      |
| SA7: BUILT & NATURAL<br>ASSETS (B - Landscape)          | Land within urban area (could have local amenity value) Located within Landscape Policy Zones (LPZ ML27) Magnesian<br>Limestone (Conserve and Restore), although adjacent to existing urban area.  |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | No effects likely. No agricultural land affected (former school playing field).  |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | No negative impacts: The site has a low risk of fluvial flooding (FZ1) and/or is outside areas identified as being susceptible to surface water flooding;  |                      |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)             | Not within groundwater zones   |                      |
| SA9: WASTE  | The development of the site would result in the loss of a greenfield site (former school playing field).   |                      |
| SA10: ENERGY  | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.  | N/A                  |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | 393m from bus stop and within 1.3km of Mansfield Woodhouse District Centre   |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)              | Within 1300m from nearest primary school (928m from Robin Hood Primary and Nursery School)   |                      |
| SA12: EMPLOYMENT  | Residential sites on land that was not previously used for employment purposes   |                      |
| SA13: INNOVATION  | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.   |                      |
| SA14: BUSINESS LAND &<br>INFRA-STRUCTURE                | 70m from Primary Road Route (A6191 Chesterfield Road)  |                      |

Summary - The site makes a positive contribution to housing and is within very close proximity to the primary route network. The site has mixed access to services, with public transport, a district centre, greenspace and community facilities within close proximity. Access to schools and health facilities is less favourable, but still within a reasonable distance. The site is adjacent to a Local Wildlife site, which presents the potential for negative effects. There is also potential for loss of publicly accessible green infrastructure. Conversely, there may be good opportunities for biodiversity enhancement and due to the size of the site, there is further opportunity and need for creation of on-site open space including green corridors. Potential effects on heritage assets have also been identified.

## Site Name: Land at Old Mill Lane / Stinting Lane Site Reference: AECOM 34 HELAA Reference: 30 Potential Use: Housing

# Land Type: Greenfield Area: 5.78 ha Potential Number of Dwellings (if a housing site): 86

| SA Objective  | Likely Effects   | Appraisal<br>outcome |
|---|--|----------------------|
| SA1: HOUSING  | Positive effect as the site provides housing (Capacity to deliver 86 dwellings).   |                      |
| SA2: HEALTH   | 1372m from Sandy Lane Surgery.   |                      |
| SA3: GREEN SPACES &<br>CULTURE                          | Within 400m walking distance to publicly accessible greenspace (36m, Maun Valley Local Nature Reserve)<br>and within 800m of a least one recreational facility (several walking and cycling trails, play provision x1).<br>However, the site is classified as strategic green infrastructure and a net loss would occur as a result of<br>development. The site also includes a PROW (Stinting Lane) running along the eastern edge that provides<br>wider recreational linkage. The PROW could be incorporated within the proposed development site as a local<br>green corridor and also provide improvements through the creation of linkages to PROW nearby. |                      |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.  |                      |
| SA5: SOCIAL CAPITAL                                     | No community facilities within 800m.   |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | Site over 6.8km to SAC and more than 1.6km to ppSPA. Over 2.5km to SSSI. However, site is only 45m to<br>Maun Valley Park and 130m from Maun Woodlands Local Wildlife Site. Potential for significant negative<br>effects.   |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | Falls within strategic green infrastructure. No overlap with opportunity areas.  |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)           | No significant effects. A low effect on non-designated heritage assets is predicted.   |                      |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)          | Within LPZ (SH12) Sherwood (Restore and Create) and adjacent to the existing urban area  |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | Potential negative effects. Loss of 5.78 ha of Grade 3 agricultural land (100% overlap)  |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | Significant negative effects. Low risk of fluvial flooding (FZ1) but low to high risk of surface water flooding (1<br>in 1000, 1 in 100 and 1 in 30).  |                      |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)             | Not within groundwater zones   |                      |
| SA9: WASTE  | Development of the site would result in the loss of greenfield site.   |                      |
| SA10: ENERGY  | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.  | N/A                  |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | 170m from bus stop but more than 1.3km from any centre.  |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)              | Within 800m from nearest primary school (578m from Heatherley Primary School)  |                      |
| SA12: EMPLOYMENT  | Residential sites on land that was not previously used for employment purposes   |                      |
| SA13: INNOVATION  | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.   |                      |
| SA14: BUSINESS LAND & INFRA-<br>STRUCTURE               | 6m from Primary Road Route (A617 Old Mill Lane)  |                      |

Summary - The site makes a positive contribution to housing and is within very close proximity to the primary route network. The site has broadly good access to services and facilities, with the exception of community facilities and health services. There are several environmental constraints with potential effects upon landscape character, agricultural land loss, recreational green infrastructure and flood risk. The site is close to several local wildlife sites but may also present opportunities for enhancement.

Site Name: Land at New Mill Lane Site Reference: AECOM 35 HELAA Reference: 31 Potential Use: Housing

| SA Objective   | Likely Effects   | Appraisal<br>outcome |
|--|--|----------------------|
| SA1: HOUSING   | Positive effect as the site provides housing (Capacity to deliver 100 dwellings).  |                      |
| SA2: HEALTH  | 1479m from Oakwood Surgery.  |                      |
| SA3: GREEN SPACES &<br>CULTURE                       | The Site is 93m of publicly accessible open space (Whinney Hill Woods) and has at least one recreational facility within 800m (cycling and walking trails). However, the site is classified as strategic green infrastructure and a net loss would occur as a result of development. The site also has a PROW (Stinting Lane) running along the eastern edge that provides wider recreational linkage. The PROW could be incorporated within the proposed development site as a local green corridor and also provide improvements through the creation of linkages to existing trails nearby. |                      |
| SA4: COMMUNITY SAFETY                                | Neutral effect as the site is not within an area of high risk as a result of mining legacy.  |                      |
| SA5: SOCIAL CAPITAL                                  | 2 community facilities within 800m.  |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)          | Site is over 6.4km from SAC and 1.4km from ppSPA . Over 2.8km from SSSI. However, site is 120m from Maun<br>Valley Park Local Nature Reserve (LNR) and has a 14% overlap with Maun Woodlands Local Wildlife Site (0.7<br>hectares). Potential for significant negative effects.  |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)               | Falls within strategic green infrastructure BUT 13.79% overlap with LWS. Falls within MBW and wetland opportunity areas.   |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)        | No significant effects. The site falls within close proximity to an area of archaeological significance. A low effect on non-designated heritage assets is predicted.  |                      |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)       | Within LPZ (SH12) Sherwood (Restore and Create) and adjacent to the existing urban area. Adjacent to LPZ (SH15) Sherwood (Conserve and Reinforce). Site- specific impacts will need to be assessed.  |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                 | Potential negative effects. Loss of 5.78 ha of Grade 3 agricultural land (100% overlap)  |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)             | Potential negative effects. The site has a medium risk of fluvial flooding (FZ2) and is in an area with a low risk of surface water flooding 0.01% 1 in 1000 layer. Although site located on raised area above the river valley.   |                      |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)          | Not within groundwater zones   |                      |
| SA9: WASTE   | Development of the site would result in the loss greenfield land.  |                      |
| SA10: ENERGY   | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.  | N/A                  |
| SA11: TRANSPORT (A -<br>Sustainable modes of travel) | 435m from bus stop and more than 1.3km of Mansfield Woodhouse District Centre (1,573m).  |                      |
| SA11: TRANSPORT (B -<br>Access to Schools)           | Within 800m from nearest primary school (597m from Peafield Lane Primary and Nursery School).  |                      |
| SA12: EMPLOYMENT                                     | Residential sites on land that was not previously used for employment purposes   |                      |
| SA13: INNOVATION                                     | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.   |                      |
| SA14: BUSINESS LAND &<br>INFRA-STRUCTURE             | 607m from Primary Road Route (A617 Old Mill Lane)  |                      |

Summary - The site makes a positive contribution to housing and is within close proximity to the primary route network. Access to services and facilities is broadly good, with the exception of health facilities. There are potential negative effects upon biodiversity as the site overlaps with local wildlife sites. The scale of the site ought to allow for these effects to be avoided though and potential enhancements achieved. A loss of soil and impacts upon landscape character may be unavoidable though and need to be assessed. Flood risk would need to be assessed, mitigated and managed.

Site Name: Land astride Victoria Street Site Reference: AECOM 36 HELAA Reference: 4 Potential Use: Housing

Land Type: Brownfield Area: 1.37 ha Potential Number of Dwellings (if a housing site): 63

| SA Objective   | Likely Effects  | Appraisal<br>outcome |
|--|---|----------------------|
| SA1: HOUSING   | Positive effect as the site provides housing (Capacity to deliver 63 dwellings).  |                      |
| SA2: HEALTH  | 545m from Mill View Surgery.  |                      |
| SA3: GREEN SPACES &<br>CULTURE                       | 411m (Moor Lane Park) from publicly accessible greenspace and is within 800m of at least one recreational facility (play provision x 1, walking and cycling trails).  |                      |
| SA4: COMMUNITY SAFETY                                | Neutral effect as the site is not within an area of high risk as a result of mining legacy.   |                      |
| SA5: SOCIAL CAPITAL                                  | 6 community facilities within 800m.   |                      |
| SA6: BIODIVERSITY (A -<br>Designated sites)          | Site is over 9km to SAC and over 2.7km to ppSPA. SSSI impact zones suggest no significant effects. Though the site is 328m to Quarry Lane Local Nature Reserve and 360m to River Maun LWS, the nature and scale of development is unlikely to have significant effects. |                      |
| SA6: BIODIVERSITY (B -<br>Enhancement)               | 327m from strategic infrastructure network and does not fall within habitat opportunity areas.  |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)        | No significant effects.   |                      |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)       | The site is within the urban area and has no impact upon Landscape Character.   |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                 | No effects likely. No agricultural land affected.   |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)             | Low risk of fluvial flooding (FZ1) but low to high risk of surface water flooding (1 in 1000, 1 in 100 and 1 in 30).  |                      |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)          | Not within groundwater zones  |                      |
| SA9: WASTE   | Brownfield site; encourages reuse of land. No known contamination.  |                      |
| SA10: ENERGY   | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.   | N/A                  |
| SA11: TRANSPORT (A -<br>Sustainable modes of travel) | 530m from bus stop but within 1.3km of Mansfield Town Centre  |                      |
| SA11: TRANSPORT (B - Access<br>to Schools)           | Within 800m from nearest primary school (596m from Sutton Road Primary and Nursery School).   |                      |
| SA12: EMPLOYMENT                                     | Residential sites on land that was not previously used for employment purposes  |                      |
| SA13: INNOVATION                                     | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.  |                      |
| SA14: BUSINESS LAND & INFRA-<br>STRUCTURE            | 267m from Primary Road Route (A38)  |                      |

Summary - The site makes a positive contribution to housing and is within very close proximity to the primary route network. Access to services and facilities is good. In the main, there are few environmental constraints, though flood risk will need to be assessed and managed. Although potential negative effects are recorded, these should be possible to mitigate. However, the opportunities for biodiversity and GI enhancement may be limited at this site.

| SA Objective  | Likely Effects  | Appraisal<br>outcome |
|---|---|----------------------|
| SA1: HOUSING  | Positive effect as the site provides housing (Capacity to deliver 58 dwellings).  |                      |
| SA2: HEALTH   | 2084m from Oakwood Surgery.   |                      |
| SA3: GREEN SPACES &<br>CULTURE                          | 556m from publicly accessible greenspace (Hornby Plantation Open Space) and has 4 recreational facilities<br>(walking trails, play provision x2, allotment x 1) within 800m   |                      |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.   |                      |
| SA5: SOCIAL CAPITAL                                     | 1 community facility within 800m.   |                      |
| SA6: BIODIVERSITY (A -<br>Designated sites)             | Site is over 5.7km from SAC, but 723m to ppSPA. However, the HRA suggests that parcel 48 is unlikely to be suitable for nightjar or woodlark nesting habitat. SSSI impact zones suggest no likely impacts. Site is over 400m from local wildlife sites. |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | 14m from strategic infrastructure network. No overlap with opportunity areas.   |                      |
| SA7: BUILT & NATURAL<br>ASSETS (A - Heritage)           | No significant effects.   |                      |
| SA7: BUILT & NATURAL<br>ASSETS (B - Landscape)          | Within LPZ (SH 25) Sherwood (Conserve and reinforce). Not immediately adjacent to the urban area.   |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | Potential negative effects. 100% overlap with Grade 3 (1.93 ha loss)  |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | No negative impacts: The site has a low risk of fluvial flooding (FZ1) and/or is outside areas identified as being susceptible to surface water flooding;   |                      |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)             | Not within groundwater zones  |                      |
| SA9: WASTE  | Development of the site would result in the loss of the greenfield land.  |                      |
| SA10: ENERGY  | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.   | N/A                  |
| SA11: TRANSPORT (A<br>- Sustainable modes of<br>travel) | 304m from bus stop and more than 1.3km from any centre.   |                      |
| SA11: TRANSPORT (B<br>- Access to Schools)              | Within 800m from nearest primary school (763m from Peafield Lane Primary and Nursery School).   |                      |
| SA12: EMPLOYMENT  | Residential sites on land that was not previously used for employment purposes  |                      |
| SA13: INNOVATION  | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.  |                      |
| SA14: BUSINESS LAND &<br>INFRA-STRUCTURE                | 10m from Primary Road Route (A60)   |                      |

**Summary** - The site makes a positive contribution to housing and is within very close proximity to the primary route network. Access to services and facilities is good, with the exception of health facilities. Though the site is within the possible potential SPA (ppSPA), enhancements to strategic GI may be possible (though on a small scale). However, the site could have significant effects on landscape character.

| SA Objective   | Likely Effects   | Appraisal<br>outcome |
|--|--|----------------------|
| SA1: HOUSING   | Positive effect as the site provides housing (Capacity to deliver 54 dwellings).   |                      |
| SA2: HEALTH  | 879m from Sandy Lane Surgery.  |                      |
| SA3: GREEN SPACES &<br>CULTURE                       | 86m from publicly accessible greenspace (green corridor south of Samworth Academy) and has 4 recreational facilities (walking and cycling trails, allotments x 2) within 800m. However, the site is classified as strategic green infrastructure and a net loss would occur as a result of development. No PROW or other publicly accessible trail of strategic importance passing through site. |                      |
| SA4: COMMUNITY SAFETY                                | 1.15% overlap with potentially unstable land.  |                      |
| SA5: SOCIAL CAPITAL                                  | 4 community facilities within 800m.  |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)          | Site is over 7.7km to SAC and over 1km from ppSPA. SSSI risk zones suggest no likely effects at the proposed scale of growth. However the site is 254m from Racecourse LWS. Potential for negative effects still exists, for example recreational pressure.  |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)               | Adjacent to the strategic infrastructure network (within 300m). No overlap with opportunity areas.   |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)        | No significant effects.  |                      |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)       | The site is within the urban area and has no impact upon Landscape Character   |                      |
| SA8: NATURAL RESOURCES (A<br>- Soil)                 | No effects likely. No agricultural land affected.  |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)             | Potential negative effects. Low risk of fluvial flooding (FZ1) but low risk of surface water flooding 1 in 1000.   |                      |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)          | Not within groundwater zones   |                      |
| SA9: WASTE   | Neutral effect. The development would be on a mixture of brownfield and greenfield (former school playing fields).   |                      |
| SA10: ENERGY   | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.  | N/A                  |
| SA11: TRANSPORT (A -<br>Sustainable modes of travel) | More than 1.3km to any centre, but only 352m from bus stop.  |                      |
| SA11: TRANSPORT (B -<br>Access to Schools)           | 730m to Askwith Primary School and Nursery.  |                      |
| SA12: EMPLOYMENT                                     | Residential sites on land that was not previously used for employment purposes   |                      |
| SA13: INNOVATION                                     | The development results in the loss of a vacant educational facility or site.  |                      |
| SA14: BUSINESS LAND & INFRA<br>STRUCTURE             | 989m from Primary Road Route (A6191)   |                      |

Summary - The site makes a positive contribution to housing and is within close proximity to the primary route network. Access to services and facilities is broadly good. However, the site could affect existing community facilities (a school).

| SA Objective   | Likely Effects  | Appraisal outcome |
|--|---|-------------------|
| SA1: HOUSING   | Significant positive effect as the site provides housing (Capacity to deliver 400 dwellings).   |                   |
| SA2: HEALTH  | 1966m from Oakwood Surgery.   |                   |
| SA3: GREEN SPACES &<br>CULTURE                       | 364m from publicly accessible greenspace (Hornby Plantation) and has 6 recreational facilities (playing pitches, play provision x3, walking trails) within 800m. Also, due to the size of the site, there is further opportunity and need for creation of on-site open space including green corridors. |                   |
| SA4: COMMUNITY SAFETY                                | 2.13% overlap with potentially unstable land.   |                   |
| SA5: SOCIAL CAPITAL                                  | 3 community facilities within 800m.   |                   |
| SA6: BIODIVERSITY<br>(A - Designated sites)          | Site is over 5.6km from SAC, but only 663m to ppSPA. Over 2.1km from SSSI and 522m from LWS (Maun Scrub and Grassland). Potential for negative effects.   |                   |
| SA6: BIODIVERSITY<br>(B - Enhancement)               | 12m from strategic infrastructure network. No overlap with opportunity areas.   |                   |
| SA7: BUILT & NATURAL<br>ASSETS (A - Heritage)        | No significant effects.   |                   |
| SA7: BUILT & NATURAL<br>ASSETS (B - Landscape)       | Within LPZ (SH25) Sherwood (Conserve and reinforce), and adjacent to the existing urban area.   |                   |
| SA8: NATURAL RESOURCES (A<br>- Soil)                 | Potential negative effects. 100% overlap with Grade 3 - 13.37ha will be lost  |                   |
| SA8: NATURAL RESOURCES(B<br>Flooding)                | Potential negative effects. Low risk of fluvial flooding (FZ1) but low risk of surface water flooding 1 in 1000.  |                   |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)          | Not within groundwater zones  |                   |
| SA9: WASTE   | Development of the site would result in the loss of greenfield land.  |                   |
| SA10: ENERGY   | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.   | N/A               |
| SA11: TRANSPORT (A -<br>Sustainable modes of travel) | 400m from bus stop but more than 1.3km to any centre.   |                   |
| SA11: TRANSPORT<br>(B - Access to Schools)           | Within 800m from nearest primary school (646m from Peafield Lane Primary and Nursery School).   |                   |
| SA12: EMPLOYMENT                                     | Residential sites on land that was not previously used for employment purposes  |                   |
| SA13: INNOVATION                                     | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.  |                   |
| SA14: BUSINESS LAND &<br>INFRA-STRUCTURE             | 5m from Primary Road Route (A60)  |                   |

**Summary** - The site makes a very positive contribution to housing and is within very close proximity to the primary route network. Access to services and facilities is mixed, with very good access to community facilities and greenspace, good access to public transport and schools, but less than ideal access to health facilities. The scale of the site ought to support substantial enhancements to facilities though. Due to the scale of the site, there would be a substantial loss of agricultural land, as well as potential negative effects upon landscape character. However, there should be opportunities for enhancement to strategic green infrastructure.

### Site Name: Land between Old Mill Lane & New Mill Lane Site Reference: AECOM 40 HELAA Reference: 53 Potential Use: Housing

# Land Type: Greenfield Area: 8.73 ha Potential Number of Dwellings (if a housing site): 230

| SA Objective   | Likely Effects  | Appraisal<br>outcome |
|--|---|----------------------|
| SA1: HOUSING   | Significant positive effect as the site provides housing (Capacity to deliver 230 dwellings).   |                      |
| SA2: HEALTH  | 1454m from Oakwood Surgery.   |                      |
| SA3: GREEN SPACES &<br>CULTURE                       | Within 300m of publicly accessible greenspace (Adjacent to Sandilands open space) and has at least one recreational facility within 800m (walking and cycling trails). Also, due to the size of the site, there is further opportunity and need for creation of on-site open space including green corridors. However, the site is located within the strategic GI network and includes a PROW (Stinting Lane) running along the eastern edge that provides wider recreational linkage. The PROW could be incorporated within the proposed development site as a local green corridor and also provide improvements through the creation of linkages to existing trails nearby. |                      |
| SA4: COMMUNITY SAFETY                                | Neutral effect as the site is not within an area of high risk as a result of mining legacy.   |                      |
| SA5: SOCIAL CAPITAL                                  | 2 community facilities within 800m.   |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)          | Site over 6.5km from SAC and 1.6km from ppSPA. Over 2.6km from SSSI. However, 14.8% of site overlaps with Maun Woodland Local Wildlife Site (1.29ha) and is adjacent to Maun Valley Local Nature Reserve. Potential for significant negative effects.   |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)               | Falls within strategic infrastructure network BUT 0.75% overlap with LNR and 14.8% overlap with LWS. Falls within MBW and wetland opportunity areas.  |                      |
| SA7: BUILT & NATURAL<br>ASSETS (A - Heritage)        | No significant negative effect identified on heritage assets. However, within close proximity to an area of archaeological significance. A low effect on non-designated heritage assets is predicted.   |                      |
| SA7: BUILT & NATURAL<br>ASSETS (B - Landscape)       | Majority of site within LPZ (SH12) Sherwood Sandstone (Create / Restore and Create). Marginally within LPZ (SH15)Sherwood (Conserve and reinforce). Adjacent to urban area.   |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                 | Potential negative effects. 100% overlap with Grade 3 agricultural land - 8.73ha will be lost   |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)             | The site has a medium and high risk of fluvial flooding (FZ2 and FZ3) and is in an area with a low to high risk of surface water flooding 1 in 30, 1 in 100 and 1 in 1000 layers  |                      |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)          | Not within groundwater zones  |                      |
| SA9: WASTE   | Development of the site would result in the loss of greenfield land.  |                      |
| SA10: ENERGY   | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.   | N/A                  |
| SA11: TRANSPORT (A -<br>Sustainable modes of travel) | 570m from bus stop and more than 1.3km of Mansfield Woodhouse District Centre   |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)           | 1.2km from Heatherly Primary School.  |                      |
| SA12: EMPLOYMENT                                     | Residential sites on land that was not previously used for employment purposes  |                      |
| SA13: INNOVATION                                     | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.  |                      |
| SA14: BUSINESS LAND &<br>INFRA-STRUCTURE             | 331m from Primary Road Route (A617 Old Mill Lane)   |                      |

Summary - The site makes a very positive contribution to housing and is within very close proximity to the primary route network. Access to services and facilities is broadly good, with the exception of health and education facilities. There could be significant negative effects on local wildlife site and local nature reserve, but it would be anticipated that direct loss of woodland would be avoided and enhancements sought. A loss of agricultural land would be unavoidable though. Effects on landscape character are mixed and would need to be assessed on a site specific level, especially on the Maun River Valley (SH15). The site is also at risk of flooding which would need to be assessed, mitigated and managed.

### Site Name: Former Evans Halshaw site Site Reference: AECOM 41 HELAA Reference: 54 Potential Use: Housing

Land Type: Brownfield Area: 1.92 ha Potential Number of Dwellings (if a housing site): 66

| SA Objective   | Likely Effects   | Appraisal<br>outcome |
|--|--|----------------------|
| SA1: HOUSING   | Positive effect as the site provides housing (Capacity to deliver 66 dwellings).   |                      |
| SA2: HEALTH  | 2108m from St Peter's Medical Practice.  |                      |
| SA3: GREEN SPACES &<br>CULTURE                       | 9m from publicly accessible greenspace (Johnson Drive Open Space) and has 4 recreational facilities (walking and<br>cycling trails) within 800m  |                      |
| SA4: COMMUNITY SAFETY                                | 6.18% overlap with potentially unstable land. Potential negative effects.  |                      |
| SA5: SOCIAL CAPITAL                                  | 5 community facilities within 800m.  |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)          | More than 10km from SAC and more than 1km from SPA. SSSI impact zones suggest no likely effects. Site is 48m to<br>Nottingham Road Cemetery LWS. Potential for significant negative effects. |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)               | Directly adjacent to the strategic infrastructure network and MBW opportunity area.  |                      |
| SA7: BUILT & NATURAL<br>ASSETS (A - Heritage)        | Site is near to Historic Park and Garden but no significant impacts likely. Also within a woodland TPO which the design will need to be sympathetic to.                                      |                      |
| SA7: BUILT & NATURAL<br>ASSETS (B - Landscape)       | The site is within the urban area and has no impact upon Landscape Character.  |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                 | No effects likely. No agricultural land affected.  |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)             | Low risk of fluvial flooding (FZ1) but low to medium risk of surface water flooding 1 in 1000 and 1 in 100.  |                      |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)          | Not within groundwater zones   |                      |
| SA9: WASTE   | Brownfield site; encourages reuse of land. Unknown if there are contamination issues.  |                      |
| SA10: ENERGY   | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.                                | N/A                  |
| SA11: TRANSPORT (A -<br>Sustainable modes of travel) | 130m from bus stop but now within 1.3km of Mansfield Town Centre or other district centre.   |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)           | Within 800m from nearest primary school (610m from High Oakham Primary School).  |                      |
| SA12: EMPLOYMENT                                     | Residential sites on land that was not previously used for employment purposes   |                      |
| SA13: INNOVATION                                     | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.                                       |                      |
| SA14: BUSINESS LAND &<br>INFRA-STRUCTURE             | 6m from Primary Road Route (A60)   |                      |

Summary - The site makes a positive contribution to housing and is within very close proximity to the primary route network. Access to services and facilities is broadly very good, with the exception of health facilities. Potential negative effects on local wildlife sites are highlighted, but the site is actually well placed to secure enhancements. Potentially unstable land will need to be assessed, and subsequently avoided /managed, as will the possibility of contamination.

Site Name: Tall Trees mobile homes Old Mill Lane Site Reference: AECOM 42 HELAA Reference: 55 Potential Use: Housing

| SA Objective  | Likely Effects   | Appraisal<br>outcome |
|---|--|----------------------|
| SA1: HOUSING  | Positive effect as the site provides housing (Capacity to deliver 100 dwellings).  |                      |
| SA2: HEALTH   | 1479m from Sandy Lane Surgery.   |                      |
| SA3: GREEN SPACES &<br>CULTURE                          | Within 400m walking distance of publicly accessible green space (Maun Valley LNR). Within 800m of at least one recreational facility (walking and cycling trails). However, the site is classified as strategic green infrastructure and a net loss would occur as a result of development. No PROW or other publicly accessible trail of strategic importance passing through site. Opportunity to contribute to the creation of local green corridor (additional recreational access linkage) connecting to Stinting Lane PROW/green corridor. |                      |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.  |                      |
| SA5: SOCIAL CAPITAL                                     | No community facilities within 800m.   |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | Site over 6.7km from SAC and over 1.8km from ppSPA. Over 2.6km from SSSI. However, site is only 27m to Maun<br>Valley Local Nature Reserve and is adjacent to Maun Woodlands LWS. Potential for significant negative effects.  |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | Falls within strategic infrastructure network and MBW and wetland opportunity areas.   |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)           | No significant negative effect identified on heritage assets. However, site is within close proximity to an area of<br>archaeological significance. A low effect on non-designated heritage assets is predicted.   |                      |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)          | Majority of site within LPZ (SH12) Sherwood Sandstone (Create / Restore and Create). Marginally within LPZ (SH15)Sherwood (Conserve and reinforce). Adjacent to urban area.  |                      |
| SA8: NATURAL RESOURCES (A<br>- Soil)                    | Potential negative effects. 100% overlap with Grade 3 - 3.8ha will be lost   |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | Potential negative effects. The site has a medium risk of fluvial flooding (FZ2) and is in an area with a low risk of surface water flooding 1 in 100 and 1 in 1000 layer. However, only a very small portion of the site is affected.   |                      |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)             | Not within groundwater zones   |                      |
| SA9: WASTE  | Development of the site would result in the loss of a greenfield site.   |                      |
| SA10: ENERGY  | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.  | N/A                  |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | 365m from bus stop but not within 1.3km of Mansfield Woodhouse district centre (1,766m).   |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)              | Within 1300m from nearest primary school (1120m Heatherley Primary).   |                      |
| SA12: EMPLOYMENT  | Residential sites on land that was not previously used for employment purposes   |                      |
| SA13: INNOVATION  | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.   |                      |
| SA14: BUSINESS LAND &<br>INFRA-STRUCTURE                | 204 m from Primary Road Route (A60 Old Mill Lane)  |                      |

Summary - The site makes a positive contribution to housing and is within very close proximity to the primary route network. Access to services and facilities is mixed, with a bus stop nearby, and very good access to greenspace. However, access to health, primary school and community facilities is poorer. Whilst potenntial significant negative effects are recorded against biodiversity (due to the presence of local wildlife sites), the site is actually well placed to secure enhancements. A loss of agricultural land would be unavoidable, but potential enhancements to landscape character could be secured. Though the site is categorised as having potential negative impacts in terms of flooding, this only relates to a very small part of the site and is unlikely to be an issue.

### Site Name: Warren Farm, Land North of New Mill Road Site Reference: AECOM 43 HELAA Reference: 56 Potential Use: Housing

Land Type: Greenfield Area: 92.33 ha Potential Number of Dwellings (if a housing site): 1000

| SA Objective  | Likely Effects  | Appraisal<br>outcome |
|---|---|----------------------|
| SA1: HOUSING  | Significant Positive effect as the site provides housing (Capacity to deliver 1000 dwellings).  |                      |
| SA2: HEALTH   | 1690m from Oakwood Surgery. NB. Site could potentially support new facilities.  |                      |
| SA3: GREEN SPACES &<br>CULTURE                          | Within 400m of publicly accessible greenspace (Larkhills Open Space), and at least one recreational facility within 800m (play provision x 1, allotment x 1, various walking and cycling trails). However, the site is located within the strategic GI network and includes PROW trails running throughout the site that currently provide wider recreational linkage. The PROWs could be incorporated within the proposed development site as green corridors and also provide improvements through the creation of linkages to existing trails rearby, including the Maun Valley Trail. |                      |
| SA4: COMMUNITY SAFETY                                   | 0.15% overlap with potentially unstable land. Effects unlikely.   |                      |
| SA5: SOCIAL CAPITAL                                     | No community facilities are within 800m when measured from the centre of the site (due mainly to its large size).<br>Measured from potential site access of New Mill Lane, there are allotments within 800m.  |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | Site over 5km from SAC, but only 403m from ppSPA. Over 1.7km from SSSI. Only 308m to Maun Valley Local Nature<br>Reserve and 4.8% of the site overlaps with Maun Scrub and Grassland LWS. Also immediately adjacent to Spa Ponds Local<br>Wildlife Site (LWS). Potential for significant negative effects, but it ought to be possible to avoid those areas that fall within<br>LWS or to achieve enhancements (see below).   |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | Falls within strategic infrastructure network BUT 4.77% overlap with LWS. Falls within MBW and wetland opportunity areas.   |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)           | Development of the site likely to result in the loss of the setting of a listed building and Scheduled Ancient Monument. The listed building is currently set within open countryside. Also within close proximity to area of archaeological significance.  |                      |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)          | Majority of the site within LPZ (SH12) Sherwood Sandstone (Create / Restore and Create). Partially within LPZ (SH15)<br>Sherwood (Conserve and reinforce).  |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | Significant negative effects likely. 90.52% overlap with Grade 3 agricultural land - 83.5ha will be lost  |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | Significant negative effect possible: Medium to high risk of fluvial flooding (FZ2 and FZ3). Overlap with 1 in 30, 1 in 100 and 1 in 1000 surface water flooding layers. Site is located within an indicative area of concentrated run-off  |                      |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)             | Not within groundwater zones  |                      |
| SA9: WASTE  | Development of the site would result in the loss of greenfield land.  |                      |
| SA10: ENERGY  | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.   | N/A                  |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | Over 1km from bus stop and over 2km from a district centre.   |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)              | Within 800m from nearest primary school (594m from Holly Primary School).   |                      |
| SA12: EMPLOYMENT  | Residential site on land that was not previously used for employment purposes.  |                      |
| SA13: INNOVATION  | The site is capable of providing a new educational facility.  |                      |
| SA14: BUSINESS LAND & INFRA<br>STRUCTURE                | 757m from Primary Road Route (A617 Old Mill Lane)   |                      |

Summary - The site makes a very positive contribution to housing and is within close proximity to the primary route network. Whilst access to health and community facilities is less positive, the scale of the site could support new facilities. However, there are numerous environmental constraints, including a significant loss of agricultural land, areas of flood risk, potential effects on landscape character and the presence of local wildlife sites. Conversely, the scale of this site should make it possible to mitigate potential negative effects and to secure enhancements to green infrastructure.

| SA Objective   | Likely Effects   | Appraisal outcome |
|--|--|-------------------|
| SA1: HOUSING   | Significant positive effect as the site provides housing (Capacity to deliver 200 dwellings).  |                   |
| SA2: HEALTH  | 2127m from Bull Farm Surgery.  |                   |
| SA3: GREEN SPACES &<br>CULTURE                       | 13m from publicly accessible greenspace (former cycle proficiency amenity space and Abbott Rd Recreation Ground)<br>and has 4 recreational facilities (play provision x1, walking and cycling trails, playing pitches x1), within 800m. Also,<br>due to the size of the site, there is further opportunity and need for creation of on-site open space including green<br>corridors. |                   |
| SA4: COMMUNITY SAFETY                                | Neutral effect as the site is not within an area of high risk as a result of mining legacy.  |                   |
| SA5: SOCIAL CAPITAL                                  | No community facilities within 800m walking distance.  |                   |
| SA6: BIODIVERSITY<br>(A - Designated sites)          | Site over 10km to SAC and over 3.7km to potential SPA. SSSI impact zones (Treversal Pastures) suggest potential effects for residential development over 100 dwellings. Over 400m to local wildlife sites.   |                   |
| SA6: BIODIVERSITY<br>(B - Enhancement)               | 1024m from strategic infrastructure network. Falls within CNG opportunity area.  |                   |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)        | No significant negative effects identified on heritage assets. However, within close proximity to area of archaeological significance.   |                   |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)       | Within LPZ (ML23) Magnesian (Conserve <del>).</del> Adjacent to the existing urban area.   |                   |
| SA8: NATURAL RESOURCES (A<br>- Soil)                 | Potential negative effects. 80.32% overlap with Grade 3 agricultural land (6.31 ha).   |                   |
| SA8: NATURAL RESOURCES<br>(B - Flooding)             | Low risk of fluvial flooding (FZ1) but low to high risk of surface water flooding (1 in 1000, 1 in 100 and 1 in 30). Also within area with low soil permeability.  |                   |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)          | Not within groundwater zones   |                   |
| SA9: WASTE   | Development of the site would result in the loss of the greenfield land.   |                   |
| SA10: ENERGY   | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.  | N/A               |
| SA11: TRANSPORT (A -<br>Sustainable modes of travel) | 130m from bus stop but more than 1.3km from any centre.  |                   |
| SA11: TRANSPORT<br>(B - Access to Schools)           | Within 800m from nearest primary school (635m from The New Rose Primary and Nursery School).   |                   |
| SA12: EMPLOYMENT                                     | Residential sites on land that was not previously used for employment purposes   |                   |
| SA13: INNOVATION                                     | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.   |                   |
| SA14: BUSINESS LAND & INFRA<br>STRUCTURE             | 18m from Primary Road Route (A6075 Abbott Road)  |                   |

Summary - The site makes a very positive contribution to housing and is within very close proximity to the primary route network. Access to facilities and services is mixed, with good access to a bus stop, greenspace and primary school, but poorer access to a GP and community facilities. There are potential effects upon biodiversity that would need to be assessed and managed, as would potential flood risk issues. The site could have negative effects on landscape character. A loss of agricultural land would be unavoidable.

Land Type: Greenfield Area: 2.37 ha Potential Number of Dwellings (if a housing site): 39

| SA Objective  | Likely Effects  | Appraisal<br>outcome |
|---|---|----------------------|
| SA1: HOUSING  | Positive effect as the site provides housing (Capacity to deliver 39 dwellings).  |                      |
| SA2: HEALTH   | 1658m from St Peter's Medical Practice.   |                      |
| SA3: GREEN SPACES & CULTURE                             | 36m from publicly accessible greenspace (Oakham Local Nature Reserve) and has at least one recreational facility (cycling<br>and walking trails) within 800m walking distance. However, the site is classified as strategic green infrastructure and a net<br>loss would occur as a result of development. No PROW or other publicly accessible trail of strategic importance passing<br>through site. Opportunity to create linkages to the Timberland Trail/PROW to the north of the proposed development site. |                      |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy. However, the site is within close proximity to Coal Authority High Risk Area.   |                      |
| SA5: SOCIAL CAPITAL                                     | 1 community facility within 800m.   |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | Site over 10km from SAC and 1.6km fro ppSPA. Over 3.2km from SSSI. However, site is 36m to Oakham Local Nature Reserve and 9m to Cauldwell Brook LWS. Though this is flagged as potentially negative there may be opportunities for enhancement (see below).  |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | Falls within strategic infrastructure network and wetland opportunity area.   |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)           | Site forms part of a wider area that holds significant archaelogical potential with possible medieval origins.  |                      |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)          | Within LPZ (SH11) Sherwood (Conserve and create). On edge of urban area.  |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | Potential negative effects. 8.23% overlap with Grade 3 agricultural land (0.2ha).   |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | Potential negative effects. Low risk of fluvial flooding (FZ1) but low risk of surface water flooding 1 in 1000.  |                      |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)             | Not within groundwater zones  |                      |
| SA9: WASTE  | Development of the site would result in the loss of the greenfield land.  |                      |
| SA10: ENERGY  | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.   | N/A                  |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | 449m from bus stop but more than 1.3km from any centre.   |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)              | Within 800m from nearest primary school (529m from High Oakham Primary School).   |                      |
| SA12: EMPLOYMENT  | Residential sites on land that was not previously used for employment purposes  |                      |
| SA13: INNOVATION  | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.  |                      |
| SA14: BUSINESS LAND &<br>INFRASTRUCTURE                 | 513m from Primary Road Route (A60)  |                      |

Summary - The site makes a positive contribution to housing and is within close proximity to the primary route network. Access to facilities and services is broadly good, with the exception of health facilities. Development could potentially affect landscape character and would lead to a loss of agricultural land. Though potential negative effects upon wildlife are highlighted, the site has potential to secure enhancements. Potential archeological effects are also likely which will need to be assessed.

### Site Name: Centenary Lane (phase 3) Site Reference: AECOM 46 HELAA Reference: 6 Potential Use: Housing

Land Type: Part brownfield / part greenfield Area: 2.42 ha Potential Number of Dwellings (if a housing site): 93

| SA Objective  | Likely Effects   | Appraisal outcome |
|---|--|-------------------|
| SA1: HOUSING  | Positive effect as the site provides housing (Capacity to deliver 93 dwellings).   |                   |
| SA2: HEALTH   | 771m from Rosemary Street Health Centre.   |                   |
| SA3: GREEN SPACES &<br>CULTURE                          | 108m from publicly accessible greenspace (Chesterfield Road Open Space) and has 7 recreational facilities (play provision x 1, walking and cycling trails, playing pitches x3, allotment x1) within 800m |                   |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.  |                   |
| SA5: SOCIAL CAPITAL                                     | 4 community facilities within 800m. However, part of the site was formerly used as allotments.   |                   |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | Site over 9km to SAC, and 3.8km from potential SPA. SSSI impact zones suggest that effect are unlikely and the site is over 400m from local wildlife sites.  |                   |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | 356m from strategic infrastructure network and does not fall within habitat opportunity areas.   |                   |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)           | No significant effects.  |                   |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)          | The site is within the urban area and has no impact upon Landscape Character   |                   |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | No effects likely. No agricultural land affected, although former allotment.   |                   |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | Low risk of fluvial flooding (FZ1) but low to high risk of surface water flooding 1 in 30, 1 in 100 and 1 in 1000.   |                   |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)             | Not within groundwater zones   |                   |
| SA9: WASTE  | Development of the site would result in the loss of greenfield land (part former allotment, part former housing area).   |                   |
| SA10: ENERGY  | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.  | N/A               |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | 413m from bus stop and within 1.3km of Mansfield Town Centre   |                   |
| SA11: TRANSPORT<br>(B - Access to Schools)              | Within 800m from nearest primary school (453m from Ethel Wainwright Primary and Nursery School)  |                   |
| SA12: EMPLOYMENT  | Residential sites on land that was not previously used for employment purposes   |                   |
| SA13: INNOVATION  | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.   |                   |
| SA14: BUSINESS LAND & INFRA<br>STRUCTURE                | 205m from Primary Road Route (A6191 Chesterfield Road South)   |                   |

Summary - The site makes a positive contribution to housing and is within very close proximity to the primary route network. Access to facilities and services is good, with strong links to Mansfield town centre. With the exception of potential surface water flood risk, there are no major environmental constraints.

| SA Objective  | Likely Effects   | Appraisal<br>outcome |
|---|--|----------------------|
| SA1: HOUSING  | Positive effect as the site provides housing (Capacity to deliver 15 dwellings).   |                      |
| SA2: HEALTH   | 577m from Oakwood Surgery.   |                      |
| SA3: GREEN SPACES &<br>CULTURE                          | Within 400m walking distance of publicly accessible greenspace (33m - Warsop Road Amenity Space) and has at least one recreational facility within 800m (playing pitches x 3, allotment x 1, play provision x2, and cycle and walking trails).   |                      |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.  |                      |
| SA5: SOCIAL CAPITAL                                     | 14 community facilities within 800m.   |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | Site over 7km from SAC and more than 2km from potential SPA. SSSI risk zones do not suggest likely impacts, and<br>the site is more than 400m from local wildlife sites.   |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | 190m from strategic infrastructure network. Falls within CNG and MBW opportunity areas, although the size of the site may limit significant opportunities for biodiversity enhancement gains.  |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)           | Within Conservation Area (Mansfield Woodhouse) but no significant negative effects identified. However, is within close proximity to area of archaeological significance. The scale and form of new development should be carefully considered to avoid a negative impact on the conservation area and the nearby listed building. |                      |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)          | The site is within the urban area and has no impact upon Landscape Character   |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | No effects likely. No agricultural land affected.  |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | Low risk of fluvial flooding (FZ1) but low to high risk of surface water flooding 1 in 30, 1 in 100 and 1 in 1000.   |                      |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)             | Not within groundwater zones   |                      |
| SA9: WASTE  | Development of the site would result in the loss of greenfield land.   |                      |
| SA10: ENERGY  | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.  | N/A                  |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | 168m from bus stop and within 1.3km of Mansfield Woodhouse District Centre   |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)              | Within 400m from nearest primary school (15m from Leas Park Junior School).  |                      |
| SA12: EMPLOYMENT  | Residential sites on land that was not previously used for employment purposes   |                      |
| SA13: INNOVATION  | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.   |                      |
| SA14: BUSINESS LAND &<br>INFRA-STRUCTURE                | 285m from Primary Road Route (A6075 Warsop Road)   |                      |

Summary - The site makes a positive contribution to housing and is within very close proximity to the primary route network. Access to facilities and services is very good, with strong links to Mansfield Woodhouse District centre. With the exception of potential surface water flood risk, there are no major environmental constraints. The site is also well placed for enhancements to biodiversity, but perhaps too small in scale to secure strategic improvements.

| SA Objective  | Likely Effects  | Appraisal<br>outcome |
|---|---|----------------------|
| SA1: HOUSING  | Positive effect as the site provides housing (Capacity to deliver 98 dwellings).  |                      |
| SA2: HEALTH   | 626m from Rosemary Street Health Centre.  |                      |
| SA3: GREEN SPACES &<br>CULTURE                          | Within 400m walking distance of existing publicly accessible greenspace (Birding Lane amenity space and others) and has at least one recreational facility within 800m (play provision x3, playing pitches x2, walking and cycling trails). However, the site is located within the strategic GI network and includes public trail extending from Pheasant Hill to Highfield Avenue that provides wider recreational linkage. This public trail could be incorporated within the proposed development site as a local green corridor and also provide improvements through the creation of linkages to nearby open space. |                      |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.   |                      |
| SA5: SOCIAL CAPITAL                                     | 3 community facilities within 800m.   |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | Site over 8.5km from SAC and over 3.3km from potential SPA. SSSI impact zones suggests no likely effects, however site is 208m from Debdale Lane Grassland LWS. Potential for negative effects.   |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | Falls within strategic infrastructure network and CNG and MBW opportunity areas.  |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)           | The development of this site would result in moderate harm to the setting of non-designated heritage assets (Queen Elizabeth Grammar School and cricket pavilion). Also within close proximity to area of archaeological significance and Mill Bank Cottage but a negligible effect is predicted on these.  |                      |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)          | LPZ (ML27) Magnesian Limestone(Conserve and restore). Located on the edge of existing urban settlement.   |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | No effects likely. No agricultural land affected.   |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | Low risk of fluvial flooding (FZ1) but low risk of surface water flooding 1 in 1000.  |                      |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)             | Not within groundwater zones  |                      |
| SA9: WASTE  | Development of the site would result in the loss of the a greenfield site (school playing field).   |                      |
| SA10: ENERGY  | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy<br>requirements and infrastructure assessments.  | N/A                  |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | 297 (Gordondale Rd, access from Highfield Close), 968m from train station and 938m from Mansfield Town Centre   |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)              | Within 800m from nearest primary school (587m from St Philip Neri and St Bede Primary and Nursery School).  |                      |
| SA12: EMPLOYMENT  | Residential sites on land that was not previously used for employment purposes  |                      |
| SA13: INNOVATION  | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.  |                      |
| SA14: BUSINESS LAND & INFRA<br>STRUCTURE                | 144m from Primary Road Route (A6191 Chesterfield Road South)  |                      |

Summary - The site makes a positive contribution to housing and is within very close proximity to the primary route network. Access to facilities and services is very good, with links to Mansfield Town Centre. Though a local wildlife site is fairly nearby, the site is well placed for enhancements to biodiversity. However, development could lead to negative effects on heritage assets and landscape character. Flood risk would also need to be assessed and managed.

| SA Objective   | Likely Effects  | Appraisal outcome |
|--|---|-------------------|
| SA1: HOUSING   | Positive effect as the site provides housing (Capacity to deliver 10 dwellings).  |                   |
| SA2: HEALTH  | 1532m from Rosemary Street Health Centre.   |                   |
| SA3: GREEN SPACES &<br>CULTURE                       | 87m from publicly accessible greenspace (Daveners Drive amenity space) and has 2 recreational facilities (playing pitches x1 and public rights of way) within 800m                    |                   |
| SA4: COMMUNITY SAFETY                                | Neutral effect as the site is not within an area of high risk as a result of mining legacy.   |                   |
| SA5: SOCIAL CAPITAL                                  | 1 community facility within 800m. However, there would be a loss of a community facility (existing allotments).   |                   |
| SA6: BIODIVERSITY<br>(A - Designated sites)          | Site over 10km from SAC, more than 3.8km from potential SPA. SSSI impact zones suggest no effects likely.<br>More than 400m from local wildlife sites.                                |                   |
| SA6: BIODIVERSITY<br>(B - Enhancement)               | 1018m from strategic infrastructure network. Falls within CNG opportunity area, although the size of the site may limit significant opportunities for biodiversity enhancement gains. |                   |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)        | No significant effects.   |                   |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)       | The site is within the urban area and has no impact upon Landscape Character.   |                   |
| SA8: NATURAL RESOURCES<br>(A - Soil)                 | No effects likely. No agricultural land affected.   |                   |
| SA8: NATURAL RESOURCES<br>(B - Flooding)             | No negative impacts: The site has a low risk of fluvial flooding (FZ1) and/or is outside areas identified as being susceptible to surface water flooding;                             |                   |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)          | Not within groundwater zones  |                   |
| SA9: WASTE   | Development of the site would result in the loss of the greenfield land.  |                   |
| SA10: ENERGY   | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.                         | N/A               |
| SA11: TRANSPORT (A -<br>Sustainable modes of travel) | 313m from a bus stop but not within 1.3km of Mansfield Town Centre.   |                   |
| SA11: TRANSPORT<br>(B - Access to Schools)           | Within 800m from nearest primary school (564m from The New Rose Primary and Nursery School).  |                   |
| SA12: EMPLOYMENT                                     | Residential sites on land that was not previously used for employment purposes.   |                   |
| SA13: INNOVATION                                     | Neutral effect. Only 10 homes (Unlikely to contribute significantly to new school facilities).  |                   |
| SA14: BUSINESS LAND &<br>INFRA-STRUCTURE             | 1.3km from Primary Road Route (A6075 Abbott Road).  |                   |

Summary - The site makes a small contribution to housing. Access to facilities and services is mixed, with good access to a primary school, community facilities and greenspace, but poorer access to health facilities, a bus stop and a district or town centre. The site has no identified environmental constraints, but would lead to the loss of greenfield land and a part of an existing allotment site.

Land Type: Greenfield Area: 11.15 ha Potential Number of Dwellings (if a housing site): 330

| SA Objective  | Likely Effects   | Appraisal<br>outcome |
|---|--|----------------------|
| SA1: HOUSING  | Significant positive effect as the site provides housing (Capacity to deliver 330 dwellings).  |                      |
| SA2: HEALTH   | 1911m from Oakwood Surgery.  |                      |
| SA3: GREEN SPACES & CULTURE                             | 17m from publicly accessible greenspace (Peafield Park) and has 5 recreational facilities (play provision x2, allotment x 1, walking trails) within 800m. However, the site is classified as strategic green infrastructure and a net loss would occur as a result of development. No PROW or other publicly accessible trail of strategic importance passing through site. Opportunity to create additional recreational access linkages with the PROW and open space (restored colliery) to the south of the development site. |                      |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.  |                      |
| SA5: SOCIAL CAPITAL                                     | 3 community facilities within 800m.  |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | Site over 5.6km from SAC, but is within 721m from ppSPA. Over 2.9km from SSSI. Site is only 51m from Maun Scrub and Grassland Local Wildlife Site (LWS).   |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | Falls within strategic infrastructure network and MBW opportunity area.  |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)           | No significant negative effects identified on heritage assets. However, site is within close proximity to area of<br>archaeological significance.  |                      |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)          | Within LPZ (SH25) Sherwood (Conserve and reinforce). On edge of existing urban settlement.   |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | Potential negative effects. 98.6% overlap with Grade 3 - 11 ha will be lost  |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | No negative impacts: The site has a low risk of fluvial flooding (FZ1) and/or is outside areas identified as being susceptible to surface water flooding;  |                      |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)             | Not within groundwater zones   |                      |
| SA9: WASTE  | Development of the site would result in the loss of the greenfield land.   |                      |
| SA10: ENERGY  | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.  | N/A                  |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | 388m from bus stop and more than 1.3 km from any centre.   |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)              | Within 800m from nearest primary school (412m from Peafield Lane Primary and Nursery School).  |                      |
| SA12: EMPLOYMENT  | Residential sites on land that was not previously used for employment purposes   |                      |
| SA13: INNOVATION  | The site is capable of providing a new educational facility.   |                      |
| SA14: BUSINESS LAND & INFRA-<br>STRUCTURE               | 18m from Primary Road Route (A60   |                      |

Summary - The site makes a very positive contribution to housing and is within very close proximity to the primary route network. Access to facilities and services is mixed, with very good access to a bus stop, community facilities and greenspace, but poorer access to health facilities. Though the site is within the potential SPA buffer zone, it is actually well placed to secure enhancements. However, a loss of agricultural land and negative effects on landscape character are unavoidable.

### Site Name: Kirkland Avenue Industrial Park Site Reference: AECOM 51 HELAA Reference: 68 Potential Use: Housing

| SA Objective  | Likely Effects  | Appraisal<br>outcome |
|---|---|----------------------|
| SA1: HOUSING  | Positive effect as the site provides housing (Capacity to deliver 20 dwellings).  |                      |
| SA2: HEALTH   | 1181m from Mill View Surgery.   |                      |
| SA3: GREEN SPACES &<br>CULTURE                          | 273m from publicly accessible greenspace (Ladybrook Place Park) and has 5 recreational facilities (play provision x4, cycle routes) within 800m.              |                      |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.   |                      |
| SA5: SOCIAL CAPITAL                                     | 3 community facilities within 800m.   |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | Site over 10km to SAC, and over 3km to possible potential SPA (ppSPA). SSSI impact zones suggest no likely effects. Over 400m from local wildlife sites.      |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | 310m from strategic infrastructure network and does not fall within habitat opportunity areas.  |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)           | No significant effects.   |                      |
| SA7: BUILT & NATURAL ASSETS<br>(Landscape)              | The site is within the urban area and has no impact upon Landscape Character  |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | No effects likely as site is brownfield land. No agricultural land affected.  |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | No negative impacts: The site has a low risk of fluvial flooding (FZ1) and/or is outside areas identified as being susceptible to surface water flooding;     |                      |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)             | Not within groundwater zones  |                      |
| SA9: WASTE  | Brownfield site; encourages reuse of land.  |                      |
| SA10: ENERGY  | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments. | N/A                  |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | 297m from bus stop and within 1.3km of Mansfield Town Centre  |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)              | Within 400m from nearest primary school (322m from Sutton Road Primary and Nursery).  |                      |
| SA12: EMPLOYMENT  | The site is on a currently occupied employment site.  |                      |
| SA13: INNOVATION  | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.        |                      |
| SA14: BUSINESS LAND & INFRA-<br>STRUCTURE               | 151m from Primary Road Route (A38)  |                      |

Summary - The site makes a small positive contribution to housing and is within very close proximity to the primary route network. However, the site is currently used for employment and its development for housing may result in the loss of employment and the future employment use of this suitable site. Access to facilities and services is good, with very good access to a bus stop, community facilities, greenspace and a primary school. No environmental constraints have been identified, though opportunities for enhancement may be limited due to size of site. Land Type: Part brownfield / part greenfield Area: 3.37 ha Potential Number of Dwellings (if a housing site): 100

| SA Objective  | Likely Effects   | Appraisal<br>outcome |
|---|--|----------------------|
| SA1: HOUSING  | Positive effect as the site provides housing (Capacity to deliver 100 dwellings).  |                      |
| SA2: HEALTH   | 690m from Sandy Lane Surgery.  |                      |
| SA3: GREEN SPACES &<br>CULTURE                          | 236m from publicly accessible greenspace (Ravensdale Local Nature Reserve) and has 5 recreational facilities (play provision x1, playing pitches x1, Maun Valley Leisure Centre, cycle and walking trails) within 800m. However, the site is classified as strategic green infrastructure itself and a net loss would occur as a result of development. No PROW or other publicly accessible trail of strategic importance passing through site. Opportunity to create additional recreational access linkages adjacent open space (Ravensdale LNR) to the north of the proposed development site. |                      |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.  |                      |
| SA5: SOCIAL CAPITAL                                     | 4 community facilities within 800m.  |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | Site over 7.5km from SAC and over 12km from ppSPA. Over 1.6km from SSSI. Adjacent to Ravensdale Local Nature Reserve (LNR) and local wildlife site (LWS), so potential for significant negative effects.   |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | Falls within strategic infrastructure network. Falls within HAG and MBW opportunity areas.   |                      |
| SA7: BUILT & NATURAL<br>ASSETS (A - Heritage)           | No significant effects.  |                      |
| SA7: BUILT & NATURAL<br>ASSETS (B - Landscape)          | The site is within the urban area and has no impact upon Landscape Character   |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | No effects likely. No agricultural land affected (former school and school playing fields).  |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | No negative impacts: The site has a low risk of fluvial flooding (FZ1) and/or is outside areas identified as being susceptible to surface water flooding;  |                      |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)             | Not within groundwater zones   |                      |
| SA9: WASTE  | Mixed site development of brownfield and greenfield land (former school and school playing fields). Neutral effect.  |                      |
| SA10: ENERGY  | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.  | N/A                  |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | 173m from bus stop but more than 1.3km from any centre.  |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)              | Within 800m from nearest primary school (693m from Abbey Primary School).  |                      |
| SA12: EMPLOYMENT  | Residential sites on land that was not previously used for employment purposes   |                      |
| SA13: INNOVATION  | The development results in the loss of a vacant educational facility or site   |                      |
| SA14: BUSINESS LAND &<br>INFRA-STRUCTURE                | 876m from Primary Road Route (A60)   |                      |

Summary - The site makes a positive contribution to housing and is within close proximity to the primary route network. Access to facilities and services is good, with very good access to a bus stop, community facilities and greenspace. Though the site is adjacent to a local nature reserve and local wildlife site, there may be opportunities for enhancement, provided that any negative effects are mitigated and improvements to green infrastructure secured. No other environmental constraints have been identified. Former education site on brownfield land.

#### Site Name: Three Thorn Hollow Farm Site Reference: AECOM 53 HELAA Reference: 73 Potential Use: Housing

Land Type: Greenfield Area: 7.14 ha Potential Number of Dwellings (if a housing site): 188

| SA Objective  | Likely Effects  | Appraisal<br>outcome |
|---|---|----------------------|
| SA1: HOUSING  | Positive effect as the site provides housing (Capacity to deliver 188 dwellings).   |                      |
| SA2: HEALTH   | 1884m from Rainworth Primary Care Centre.   |                      |
| SA3: GREEN SPACES &<br>CULTURE                          | 143m from publicly accessible greenspace (Mansfield Way green corridor) and has at least one recreational facility (cycle and walking trails) within 800m. Also, due to the size of the site, there is further opportunity and need for creation of on-site open space including green corridors. |                      |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.   |                      |
| SA5: SOCIAL CAPITAL                                     | No community facilities within 800m.  |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | Site over 8.7km from SAC, but within 531m of possible ppSPA and 70m to SSSI. 63m to Rainworth Lakes Local Wildlife Site and Rainworth Dismantled Railway LWS. Potential for significant negative effects.   |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | Directly adjacent to the strategic infrastructure network and falls within wetland opportunity area.  |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)           | The development of this site would result in the loss of the setting of the listed building and Scheduled Ancient<br>Monument. The listed building is currently set within open countryside. Potential for a high level of harm to the<br>setting of a non designated heritage asset.             |                      |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)          | Within LPZ (SH11) Sherwood (Conserve and create). Adjacent to existing urban settlement.  |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | Potential negative effects. 100% overlap with Grade 3 - 7.14ha will be lost   |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | Low risk of fluvial flooding (FZ1) but low to high risk of surface water flooding 1 in 30, 1 in 100 and 1 in 1000.  |                      |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)             | Site falls wthin groundwater zone 2, but does not overlap with any areas of potential contamination   |                      |
| SA9: WASTE  | Development of the site would result in the loss of greenfield land (arable land).  |                      |
| SA10: ENERGY  | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy<br>requirements and infrastructure assessments.  | N/A                  |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | 572m from bus stop and more than 1.3km from Mansfield District Town Centre.   |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)              | Within 800m from nearest primary school (676m from Heathlands Primary and Nursery).   |                      |
| SA12: EMPLOYMENT  | Residential sites on land that was not previously used for employment purposes  |                      |
| SA13: INNOVATION  | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.  |                      |
| SA14: BUSINESS LAND & INFRA<br>STRUCTURE                | 335m from Primary Road Route (A617 MARR)  |                      |

Summary - The site makes a positive contribution to housing and is within very close proximity to the primary route network. Access to facilities and services is mixed, with good access to a bus stop, primary school and greenspace, but poorer access to health and community facilities. Though the site is adjacent to Rainworth Lakes SSSI and a local wildlife site, there may be good opportunities for enhancement. However, development could adversely affect landscape character. There would also be a loss of agricultural land and potential issues with surface water flooding.

# Site Name: Former Mansfield Hosiery Mill Car Park & Electricity Board workshops & social club Site Reference: AECOM 54 HELAA Reference: 75 Potential Use: Housing

# Land Type: Brownfield Area: 0.97 ha Potential Number of Dwellings (if a housing site): 29

| SA Objective   | Likely Effects   | Appraisal<br>outcome |
|--|--|----------------------|
| SA1: HOUSING   | Positive effect as the site provides housing (Capacity to deliver 29 dwellings).   |                      |
| SA2: HEALTH  | 996m from Mill View Surgery.   |                      |
| SA3: GREEN SPACES &<br>CULTURE                       | 185m from publicly accessible greenspace (Ladybrook Place Park) and has 5 recreational facilities (play provision x4, cycle routes, allotments).                 |                      |
| SA4: COMMUNITY SAFETY                                | Neutral effect as the site is not within an area of high risk as a result of mining legacy.  |                      |
| SA5: SOCIAL CAPITAL                                  | 5 community facilities within 800m.  |                      |
| SA6: BIODIVERSITY (A<br>- Designated sites)          | More than 10km from SAC and 3km from potential SPA. SSSI impact zones do not suggest likely effects. More than 400m from local wildlife sites.                   |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)               | 348m from strategic infrastructure network.  |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)        | No significant effects.  |                      |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)       | The site is within the urban area and has no impact upon Landscape Character   |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                 | No effects likely. No agricultural land affected (existing brownfield land).   |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)             | Potential negative effects. Low risk of fluvial flooding (FZ1) but low risk of surface water flooding 1 in 1000.   |                      |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)          | Not within groundwater zones   |                      |
| SA9: WASTE   | Brownfield site; encourages the reuse of land.   |                      |
| SA10: ENERGY   | N/A - Generally all development will increase energy consumption. This impact is better addressed through<br>policy requirements and infrastructure assessments. | N/A                  |
| SA11: TRANSPORT (A -<br>Sustainable modes of travel) | 350m from bus stop and within 1.3km of Mansfield Town Centre   |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)           | Within 400m from nearest primary school (269m from Sutton Road Primary and Nursery School).  |                      |
| SA12: EMPLOYMENT                                     | The development of the site results in the loss of an employment site.   |                      |
| SA13: INNOVATION                                     | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.           |                      |
| SA14: BUSINESS LAND & INFRA-<br>STRUCTURE            | 150m from Primary Road Route (A38 Sutton Road)   |                      |

Summary - The site makes a positive contribution to housing and is within very close proximity to the primary route network. However, it would lead to a loss of employment land. Access to services and facilities is very good, with strong links to Mansfield Town Centre as well as local services within close walking distance. There are no major environmental constraints identified, but potential surface water flooding will need to be managed.

| SA Objective  | Likely Effects  | Appraisal<br>outcome |
|---|---|----------------------|
| SA1: HOUSING  | Positive effect as the site provides housing (Capacity to deliver 10 dwellings).  |                      |
| SA2: HEALTH   | 297m from Rosemary Street Health Centre.  |                      |
| SA3: GREEN SPACES &<br>CULTURE                          | 551m from publicly accessible greenspace (Chesterfield Road Open Space) and has 5 recreational facilities (play<br>provision x 1, playing pitches x3, walking and cycling trails) within 800m   |                      |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.   |                      |
| SA5: SOCIAL CAPITAL                                     | 8 community facilities within 800m. However, will result in the loss of land formerly used for community activities (allotments).   |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | Site over 9.2km from SAC and 3.6km from possible potential SPA (ppSPA). SSSI impact zones suggest no effects likely.<br>More than 400m from local wildlife sites.   |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | 449m from strategic infrastructure network. Falls within CNG opportunity area. Although due to size and density of<br>site, it is potentially unlikely that it will facilitate habitat creation or significant on-site biodiversity enhancements. |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)           | No significant effects.   |                      |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)          | The site is within the urban area and has no impact upon Landscape Character.   |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | Former allotments. No agricultural land affected.   |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | Low risk of fluvial flooding (FZ1) but low to high risk of surface water flooding (1 in 1000, 1 in 100 and 1 in 30).  |                      |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)             | Not within groundwater zones  |                      |
| SA9: WASTE  | Development of the site would result in the loss of greenfield land (former allotments)   |                      |
| SA10: ENERGY  | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.   | N/A                  |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | 188m from bus stop nd within 1.3km of Mansfield Town Centre   |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)              | Within 400m from nearest primary school (204m from St Philip Neri and St Bede Primary and Nursery School).  |                      |
| SA12: EMPLOYMENT  | Residential sites on land that was not previously used for employment purposes  |                      |
| SA13: INNOVATION  | Neutral effect. Only 10 homes. Unlikely to contribute significantly to new school facilities.   |                      |
| SA14: BUSINESS LAND & INFRA<br>STRUCTURE                | 87m from Primary Road Route (A60 Westfield Lane).   |                      |

Summary - The site makes a positive contribution to housing and is within very close proximity to the primary route network. Access to services and facilities is very good, with strong links to Mansfield Town Centre as well as local services within close walking distance. Though there is good access to community facilities, the site is on land formerly used as allotments. There are no major environmental constraints identified, but potential surface water flooding will need to be managed.

Site Name: Former Sherwood Hall School Site Reference: AECOM 56 HELAA Reference: 8 Potential Use: Housing Land Type: Part brownfield / part greenfield Area: 3.16 ha Potential Number of Dwellings (if a housing site): 94

| SA Objective   | Likely Effects   | Appraisal outcome |
|--|--|-------------------|
| SA1: HOUSING   | Positive effect as the site provides housing (Capacity to deliver 94 dwellings).   |                   |
| SA2: HEALTH  | 1465m from Sandy Lane Surgery.   |                   |
| SA3: GREEN SPACES &<br>CULTURE                       | Publicly accessible greenspace (green corridor south of Samworth Academy) and has 7 facilities within 800m. Also, due to the size of the site, there is further opportunity and need for creation of on-site open space including green corridors. However, the site is classified as strategic green infrastructure and a net loss would occur as a result of development. No PROW or other publicly accessible trail of strategic importance passing through site. Opportunity to create additional recreational access linkages adjacent Timberland Trail and former mineral railway line (existing green corridor) to the south and east of the proposed development site. |                   |
| SA4: COMMUNITY SAFETY                                | Neutral effect as the site is not within an area of high risk as a result of mining legacy.  |                   |
| SA5: SOCIAL CAPITAL                                  | 5 community facilities within 800m.  |                   |
| SA6: BIODIVERSITY<br>(A - Designated sites)          | Site over 7.2km from SAC (Birklands & Bilhaugh) but within 688m of possible potential SPA (ppSPA). SSSI risk zones suggest that residential development over 50 dwellings could have potential impacts (Strawberry Hill Heaths SSSI). The site is also 438m from Ravensdale LNR and 438m from Valeclose Plantation LWS.  |                   |
| SA6: BIODIVERSITY<br>(B - Enhancement)               | Directly adjacent to the strategic infrastructure network and HAG and MBW opportunity areas.   |                   |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)        | No significant effects.  |                   |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)       | The site is within the urban area and has no impact upon Landscape Character   |                   |
| SA8: NATURAL RESOURCES<br>(A - Soil)                 | No agricultural land affected (former school and playing fields)   |                   |
| SA8: NATURAL RESOURCES<br>(B - Flooding)             | Significant negative effects possible. Low risk of fluvial flooding (FZ1) but low to high risk of surface water flooding (1 in 1000, 1 in 100 and 1 in 30).  |                   |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)          | Not within groundwater zones   |                   |
| SA9: WASTE   | Development on a mixture of brownfield and greenfield land. Neutral effect.  |                   |
| SA10: ENERGY   | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.  | N/A               |
| SA11: TRANSPORT (A -<br>Sustainable modes of travel) | 115m from bus stop and more than 1.3km to any centre.  |                   |
| SA11: TRANSPORT (B - Access to Schools)              | Site is adjacent to new Abbey Road Primary School.   |                   |
| SA12: EMPLOYMENT                                     | Residential sites on land that was not previously used for employment purposes.  |                   |
| SA13: INNOVATION                                     | The development results in the loss of a vacant educational facility or site.  |                   |
| SA14: BUSINESS LAND & INFRA<br>STRUCTURE             | 268m from Primary Road Route (A6117).  |                   |

Summary - The site makes a positive contribution to housing and is within very close proximity to the primary route network. Access to services and facilities is broadly very good, with the exception of health facilities. Potential surface water flooding will need to be managed. Though the site is within the possible potential SPA (ppSPA) and could have effects on a SSSI, there may be opportunities for biodiversity enhancement.

Site Name: Land off Skegby Lane Site Reference: AECOM 57 HELAA Reference: 89 Potential Use: Housing Land Type: Greenfield Area: 12.55 ha Potential Number of Dwellings (if a housing site): 215

| SA Objective  | Likely Effects   | Appraisal<br>outcome |
|---|--|----------------------|
| SA1: HOUSING  | Positive effect as the site provides housing (Capacity to deliver 215 dwellings).  |                      |
| SA2: HEALTH   | 2225m from Mill View Surgery.  |                      |
| SA3: GREEN SPACES &<br>CULTURE                          | 3m from publicly accessible greenspace (Skegby Lane Millennium Green) and has 3 recreational facilities (play provision x1 and walking and cycle trails) within 800m. Also, due to the size of the site, there is further opportunity and need for creation of on-site open space including green corridors. |                      |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.  |                      |
| SA5: SOCIAL CAPITAL                                     | 2 community facilities within 800m.  |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | Site over 11km to SAC and over 3km to possible potential SPA (ppSPA). SSSI impact zones suggest no effects<br>likely. However, site is 277m to Kings Mill Reservoir LWS and 450m from Hermitage LNR. Potential for negative<br>effects.  |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | 263m from strategic infrastructure network and falls within CNG and wetland opportunity areas.   |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)           | No significant negative effects identified. However, within close proximity to area with potential archaeological significance.  |                      |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)          | Within LPZ (ML23) Magnesian Limestone (Conserve). Adjacent to existing urban area.   |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | Potential negative effects. 77.18% overlap with Grade 3 agricultural land and 22.59% overlap with Urban land -<br>9.6ha of agricultural land could be lost.  |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | Low risk of fluvial flooding (FZ1). Overlap with 1 in 30, 1 in 100 and 1 in 1000 surface water flooding layers. Site is located within an indicative area of concentrated run off and area of low soil permeability.   |                      |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)             | Not within groundwater zones   |                      |
| SA9: WASTE  | Development of the site would result in the loss of greenfield land.   |                      |
| SA10: ENERGY  | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.  | N/A                  |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | 570m from bus stop and more than 1.3km to any centre.  |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)              | Within 1300m from nearest primary school (809m from Intake farm Primary and Nursery School).   |                      |
| SA12: EMPLOYMENT  | Residential sites on land that was not previously used for employment purposes   |                      |
| SA13: INNOVATION  | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.   |                      |
| SA14: BUSINESS LAND &<br>INFRA-STRUCTURE                | 243m from Primary Road Route (A617 MARR)   |                      |

Summary - The site makes a very positive contribution to housing and is within very close proximity to the primary route network. Access to services and facilities is mixed, with very good access to a bus stop and greenspace, but poorer access to a health centre. Potential surface water flooding will need to be assessed, mitigated and managed. Though the site is within close proximity of a local wildlife site, it has potential for securing enhancements. However, a substantial loss of agricultural land would occur, and adverse effects on landscape character would be likely.

#### Site Name: Strip of land off Cauldwell Road (opposite the College) Site Reference: AECOM 58 HELAA Reference: 91 Potential Use: Housing

#### Land Type: Greenfield Area: 1.43 ha Potential Number of Dwellings (if a housing site): 42

| SA Objective   | Likely Effects   | Appraisal<br>outcome |
|--|--|----------------------|
| SA1: HOUSING   | Positive effect as the site provides housing (Capacity to deliver 42 dwellings).   |                      |
| SA2: HEALTH  | 2693m from St Peter's Medical Practice.  |                      |
| SA3: GREEN SPACES &<br>CULTURE                       | 167m from publicly accessible greenspace (Shining Cliff Plantation woodland) and has 2 recreational facilities (cycle and walking trails) within 800m.   |                      |
| SA4: COMMUNITY SAFETY                                | Neutral effect as the site is not within an area of high risk as a result of mining legacy.  |                      |
| SA5: SOCIAL CAPITAL                                  | 4 community facilities within 800m.  |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)          | Site over 10km from SAC, but 559m from possible potential SPA (ppSPA). Shining Path Plantation (part of Cauldwell Wood) is 200m to the west and would provide suitable habitat for nightjar and woodlark during the appropriate parts of the forestry cycle. There are therefore possible effects on the ppSPA that may need to be addressed. Over 2.8km from SSSI. 292m from Nottingham Road Cemetery local wildlife site (LWS), so potential for negative effects. |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)               | 165m from strategic infrastructure network and falls within HAG opportunity area.  |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)        | No significant effects.  |                      |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)       | Within LPZ (SH11) Sherwood (Conserve and create). Adjacent to existing urban settlement area.  |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                 | 100 % overlap with Grade 3 land; thus a loss of 2.14 ha.   |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)             | Low risk of fluvial flooding (FZ1) but low to high risk of surface water flooding (1 in 1000, 1 in 100 and 1 in 30).   |                      |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)          | Site falls wthin groundwater zone 2, but does not overlap with any areas of potential contamination  |                      |
| SA9: WASTE   | Development of the site would result in the loss of greenfield land (arable land).   |                      |
| SA10: ENERGY   | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy<br>requirements and infrastructure assessments.   | N/A                  |
| SA11: TRANSPORT (A -<br>Sustainable modes of travel) | 179m of bus stop and more than 1.3km from any centre.  |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)           | Within 1300m from nearest primary school (1194m from High Oakham Primary School).  |                      |
| SA12: EMPLOYMENT                                     | Residential sites on land that was not previously used for employment purposes.  |                      |
| SA13: INNOVATION                                     | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.   |                      |
| SA14: BUSINESS LAND & INFRA-<br>STRUCTURE            | 13m from Primary Road Route (A617 MARR).   |                      |

Summary - The site makes a positive contribution to housing and is within very close proximity to the primary route network. Access to services and facilities is mixed, with very good access to a bus stop, community facilities and greenspace, but poorer access to a health centre and primary school. Potential surface water flooding will need to be assessed, mitigated and managed. Though the site is within close proximity of a local wildlife site, it may have potential to secure enhancements. However, a loss of agricultural land would occur, and adverse effects on landscape character could occur.

# Site Name: Land to the rear of 66-70 Clipstone Road West Site Reference: AECOM 59 HELAA Reference: 98 Potential Use: Housing

# Land Type: Part brownfield / part greenfield Area: 0.42 ha Potential Number of Dwellings (if a housing site): 14

| SA Objective  | Likely Effects  | Appraisal outcome |
|---|---|-------------------|
| SA1: HOUSING  | Positive effect as the site provides housing (Capacity to deliver 14 dwellings).  |                   |
| SA2: HEALTH   | 2330m from Sandy Lane Surgery.  |                   |
| SA3: GREEN SPACES &<br>CULTURE                          | Adjacent to publicly accessible greenspace (Queensway Park) and has 6 recreational facilities (play provision x2,<br>playing pitches x2, walking and cycling trails) within 800m  |                   |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.   |                   |
| SA5: SOCIAL CAPITAL                                     | 7 community facilities within 800m.   |                   |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | Over 6km from SAC, but 392m from possible potential SPA (ppSPA), though effects not likely to be significant due to the small scale of site. SSSI impact zones suggest no likely effect. Over 400m from local wildlife sites. Potential for negative effects. |                   |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | Adjacent to strategic infrastructure network and does not fall within habitat opportunity areas.  |                   |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)           | No significant effects.   |                   |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)          | The site is within the urban area and has no impact upon Landscape Character  |                   |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | 6.48% overlap with land classified as Grade 3. However, this is not in use for agricultural land and is very small.   |                   |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | No negative impacts: The site has a low risk of fluvial flooding (FZ1) and/or is outside areas identified as being susceptible to surface water flooding;   |                   |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)             | Not within groundwater zones  |                   |
| SA9: WASTE  | Development of the site would result in the loss of greenfield land (garden land).  |                   |
| SA10: ENERGY  | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.   | N/A               |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | 116m from bus stop and more than 1.3km from any centre.   |                   |
| SA11: TRANSPORT<br>(B - Access to Schools)              | Within 400m from nearest primary school (325m from Holly Primary School).   |                   |
| SA12: EMPLOYMENT  | Residential sites on land that was not previously used for employment purposes  |                   |
| SA13: INNOVATION  | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.  |                   |
| SA14: BUSINESS LAND &<br>INFRA-STRUCTURE                | 665m from Primary Road Route (A6117)  |                   |

Summary - The site makes a positive contribution to housing and is within close proximity to the primary route network. Access to services and facilities is mixed, very good with the exception of a health centre. Effects from this site alone would be unlikely given its small scale. There are no other environmental constraints identified. Conversely, opportunities for enhancement are limited.

Site Name: 18 Burns Street Site Reference: AECOM 60 HELAA Reference: 99 Potential Use: Housing

| SA Objective  | Likely Effects   | Appraisal<br>outcome |
|---|--|----------------------|
| SA1: HOUSING  | Positive effect as the site provides housing (Capacity to deliver 21 dwellings).   |                      |
| SA2: HEALTH   | 553m from Rosemary Street Health Centre.   |                      |
| SA3: GREEN SPACES &<br>CULTURE                          | 220m from publicly accessible greenspace (incidental amenity space off Rosemary Street) and has 4 recreational facilities (play provision x1, playing pitches x1, allotments, cycle lanes) within 800m |                      |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.  |                      |
| SA5: SOCIAL CAPITAL                                     | 8 community facilities within 800m.  |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | Site over 9.4km from SAC and more than 3.5km to possible potential SPA (ppSPA).No wildlife sites within 400m. SSSI impact zones suggest no likely effects.   |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | 810m from strategic infrastructure network and does not fall within habitat opportunity areas.   |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)           | No significant effects.  |                      |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)          | The site is within the urban area and has no impact upon Landscape Character   |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | No effects likely. No agricultural land affected (brownfield land).  |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | No negative impacts: The site has a low risk of fluvial flooding (FZ1) and/or is outside areas identified as being susceptible to surface water flooding;  |                      |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)             | Not within groundwater zones   |                      |
| SA9: WASTE  | Brownfield land; encourages the reuse of land.   |                      |
| SA10: ENERGY  | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.  | N/A                  |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | 237m from bus stop and within 1.3km of Mansfield Town Centre.  |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)              | Within 800m from nearest primary school (460m from St Philip Neri and St Bede Primary and Nursery School).   |                      |
| SA12: EMPLOYMENT  | Residential sites on land that was not previously used for employment purposes.  |                      |
| SA13: INNOVATION  | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.   |                      |
| SA14: BUSINESS LAND & INFRA-<br>STRUCTURE               | 177m from Primary Road Route (A60)   |                      |

Summary - The site makes a positive contribution to housing and is within very close proximity to the primary route network. Access to services and facilities is broadly very good. There are no environmental constraints identified. Conversely, opportunities for enhancement are limited.

Land Type: Greenfield Area: 32.16 ha Potential Number of Dwellings (if a housing site): 660

| SA Objective   | Likely Effects  | Appraisal outcome |
|--|---|-------------------|
| SA1: HOUSING   | Significant positive effect as the site provides housing (Capacity to deliver 660 dwellings).   |                   |
| SA2: HEALTH  | 1114m from Pleasley Surgery.  |                   |
| SA3: GREEN SPACES &<br>CULTURE                       | Within 400m of publicly accessible greenspace (Teversal Ave amenity space and Woburn Rd play area) and has 7 recreational facilities (play provision x1 and various cycle and walking trails) within 800m. Also, due to the size of the site, there is further opportunity and need for creation of on-site open space including green corridors. |                   |
| SA4: COMMUNITY SAFETY                                | Neutral effect as the site is not within an area of high risk as a result of mining legacy.   |                   |
| SA5: SOCIAL CAPITAL                                  | 7 community facilities within 800m.   |                   |
| SA6: BIODIVERSITY<br>(A - Designated sites)          | Site over 10km from SAC and over 5km to possible potential SPA (ppSPA). SSSI impact zones suggest no likely effects.<br>However, site is 75m from Cotton Plantation Local Wildlife Site (LWS). Potential for negative effects.  |                   |
| SA6: BIODIVERSITY<br>(B - Enhancement)               | 10m from strategic infrastructure network and falls within CNG and wetland opportunity areas.   |                   |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)        | Site within area of archaeological significance and a high impact is predicted. Levels of harm are unknown at this stage due to the absence of detailed evaluation. Indicators suggest a high level of harm which can be mitigated through appropriate measures.  |                   |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)       | Site is within LPZ (ML23) Magnesian Limestone (Conserve). Large site with the majority adjacent to the existing urban area<br>(to east and north) whilst the western half not on the urban edge.  |                   |
| SA8: NATURAL RESOURCES<br>(A - Soil)                 | Significant negative effects. 66.41% overlap with Grade 2. 21.35ha of Grade 2 agricultural land could be lost   |                   |
| SA8: NATURAL RESOURCES<br>(B - Flooding)             | Low risk of fluvial flooding (FZ1). Overlap with 1 in 30, 1 in 100 and 1 in 1000 surface water flooding layers. Site is located within an indicative area of concentrated run off   |                   |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)          | Not within groundwater zones  |                   |
| SA9: WASTE   | Development of the site would result in the loss of greenfield land (Arable land).  |                   |
| SA10: ENERGY   | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.   | N/A               |
| SA11: TRANSPORT (A -<br>Sustainable modes of travel) | 450m from bus stop and more than 1.3km from any centre.   |                   |
| SA11: TRANSPORT (B - Access to Schools)              | Within 800m from nearest primary school (436m from Farmilo Primary and Nursery)   |                   |
| SA12: EMPLOYMENT                                     | Residential sites on land that was not previously used for employment purposes  |                   |
| SA13: INNOVATION                                     | Significant positive effect possible as the site would be large scale enough to support new facilities.   |                   |
| SA14: BUSINESS LAND & INFRA<br>STRUCTURE             | 15m from Primary Road Route (A617 MARR)   |                   |

Summary - The site makes a very positive contribution to housing and is within very close proximity to the primary route network. The site has broadly good access to services and facilities. Though the site is within close proximity to a local wildlife site, there is good potential to secure enhancements to green infrastructure / biodiversity. A substantial loss of grade 2 agricultural land would occur, and adverse effects on landscape character are possible. Surface water flood risk would need to be assessed mitigated and managed.

Site Name: Water Lane Site Reference: AECOM 62 HELAA Reference: 74C Potential Use: Housing Land Type: Greenfield Area: 5.84 ha Potential Number of Dwellings (if a housing site): 139

| SA Objective   | Likely Effects   | Appraisal<br>outcome |
|--|--|----------------------|
| SA1: HOUSING   | Positive effect as the site provides housing (Capacity to deliver 139 dwellings).  |                      |
| SA2: HEALTH  | 1005m from Bull Farm Surgery.  |                      |
| SA3: GREEN SPACES &<br>CULTURE                       | 446m from publicly accessible greenspace (incidental amenity space between Peel Street and Booth Crescent) and has<br>5 recreational facilities (play provision x2, playing pitches x1, walking and cycling trails) within 800m.                                 |                      |
| SA4: COMMUNITY SAFETY                                | Neutral effect as the site is not within an area of high risk as a result of mining legacy.  |                      |
| SA5: SOCIAL CAPITAL                                  | 2 community facilities within 800m.  |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)          | Over 10km from SAC and over 5km from possible potential SPA (ppSPA). SSSI impact zones suggest no significant effects. However, 294m from Cotton Plantation LWS. Potential for negative effects.   |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)               | 553m from strategic infrastructure network. Falls within CNG, MBW and wetland opportunity areas.   |                      |
| SA7: BUILT & NATURAL<br>ASSETS (A - Heritage)        | Site within area of archaeological significance and a high impact is predicted. Levels of harm are unknown at this stage due to the absence of detailed evaluation. Indicators suggest a high level of harm which can be mitigated through appropriate measures. |                      |
| SA7: BUILT & NATURAL<br>ASSETS (B - Landscape)       | Site is within LPZ (ML23) Magnesian Limestone (Conserve). Adjacent to the existing urban settlement.   |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                 | Potential negative effects. 100% Grade 2; loss of 5.84 ha.   |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)             | Significant negative effect: Low risk of fluvial flooding (FZ1). Overlap with 1 in 30, 1 in 100 and 1 in 1000 surface water flooding layers. Site is located within an indicative area of concentrated run off   |                      |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)          | Not within groundwater zones   |                      |
| SA9: WASTE   | Development of the site would result in the loss of greenfield land (arable land).   |                      |
| SA10: ENERGY   | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.  | N/A                  |
| SA11: TRANSPORT (A -<br>Sustainable modes of travel) | 212m from bus stop and more than 1.3km from any centre.  |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)           | Within 800m from nearest primary school (622m from Crescent Primary and Nursery School).   |                      |
| SA12: EMPLOYMENT                                     | Residential sites on land that was not previously used for employment purposes   |                      |
| SA13: INNOVATION                                     | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.   |                      |
| SA14: BUSINESS LAND &<br>INFRA-STRUCTURE             | 14m from Primary Road Route (A617 MARR)  |                      |

Summary - The site makes a positive contribution to housing and is within very close proximity to the primary route network. The site has broadly good access to services and facilities. Though the site is within close proximity to a local wildlife site, there is good potential to secure enhancements to green infrastructure / biodiversity. A loss of grade 2 agricultural land would occur, and adverse effects on landscape character are possible. Surface water flood risk would need to be assessed, mitigated and managed.

### Site Name: High Oakham Farm Original Site Reference: AECOM 63 HELAA Reference: 171 Potential Use: Housing

# Land Type: Greenfield Area: 17.16 Potential Number of Dwellings (if a housing site): 275

| SA Objective  | Likely Effects   | Appraisal outcome |
|---|--|-------------------|
| SA1: HOUSING  | Significant positive effect as the site provides housing (Capacity to deliver 275 dwellings).  |                   |
| SA2: HEALTH   | Negative effect possible as facilities are not within close walking distance (2231m from St Peters Medical Centre)   |                   |
| SA3: GREEN SPACES &<br>CULTURE                          | Adjacent to publicly accessible greenspace (Cauldwell wood and Shining Cliff Plantation) and has at least one facility within 800m (walking and cycling trails). However, the site is classified as strategic green infrastructure and a net loss would occur as a result of development. No PROW or other publicly accessible trail of strategic importance passing through site. |                   |
| SA4: COMMUNITY SAFETY                                   | 0.01% overlap with potentially unstable land. Effects unlikely.  |                   |
| SA5: SOCIAL CAPITAL                                     | Negative effect. The site is not within walking distance (800m) of any community facilities.   |                   |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | 197m to nearest local nature reserve (Northfield House Wood). Cauldwell Brook Local Wildlife Site runs through the site. Over 10km from nearest SAC. 1k from possible future SPA. 3.2km from nearest SSSI (Strawberry Hills Health)  |                   |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | 72% overlap with HAG opportunity area. 24% overlap with wetland opportunity area. 99% within strategic green infrastructure. Potentially significant positive effect, if enhancements are secured.   |                   |
| SA7: BUILT & NATURAL<br>ASSETS (A - Heritage)           | No significant effects.  |                   |
| SA7: BUILT & NATURAL<br>ASSETS (B - Landscape)          | Majority of site within LPZ (SH08) Sherwood Sandstone (Conserve and Create). Adjacent to the existing urban settlement.  |                   |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | Potential negative effects. The majority of the site (79.8%) is classified as Grade 3 agricultural land (13.7ha).  |                   |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | Low risk of fluvial flooding (100% of FZ1). Small overlap with 1 in 30 and 1 in 100 surface water flooding layers.<br>Larger overlap with 1 in 1000 surface water flooding layers.   |                   |
| SA8: NATURAL RESOURCES<br>(C- Groundwater)              | Not within groundwater zones.  |                   |
| SA9: WASTE  | Development of the site would result in the loss of greenfield land.   |                   |
| SA10: ENERGY  | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.  | N/A               |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | 855m from bus stop and more than 1.3km from Mansfield Centre or a district centre.   |                   |
| SA11: TRANSPORT<br>(B - Access to Schools)              | 750m (from centre of site) from nearest primary school (High Oakham Primary School).   |                   |
| SA12: EMPLOYMENT  | Residential sites on land that was not previously used for employment purposes   |                   |
| SA13: INNOVATION  | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.   |                   |
| SA14: BUSINESS LAND &<br>INFRA-STRUCTURE                | 617m from Primary Road Route (A60 Nottingham Road).  |                   |

Summary - Site will have a significant positive effect on housing delivery, and is relatively well located with regards to the strategic road network. Accessibility is mixed, with good access to a primary school and green space, but poorer access to sustainable modes of transport, community facilities and a health centre. Development would also involve the loss of Grade 3 agricultural land, have negative effects on landscape character, and could potential have significant effects on biodiversity due to the presence of a local wildlife site. There is a small amount of overlap with areas at risk of surface water flooding.

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| SA Objective  | Likely Effects  | Appraisal<br>outcome |
|---|---|----------------------|
| SA1: HOUSING  | Positive effect as the site provides housing.   |                      |
| SA2: HEALTH   | Positive effect as facilities are within close walking distance (630m from St Peters Medical Centre).   |                      |
| SA3: GREEN SPACES &<br>CULTURE                          | Site is within 400m of Titchfield Park, Timperland Trail and Fisher Lane Park. Site is also within 800m of multiple recreational facilities (Cycle Trail, Allottment, play space) |                      |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.   |                      |
| SA5: SOCIAL CAPITAL                                     | The site is within walking distance (800m) of more than three community facilities (places of worship, public halls, community service centres).                                  |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | More than 400m to nearest local wildlife site. More than 9000m from nearest SAC. More than 2.5km from potential SPA. SSSI impact zones suggest no likely effects.                 |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | 75m from strategic infrastructure network. No overlap with opportunity areas.   |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)           | No significant effects.   |                      |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)          | The site is within the urban area and has no impact upon Landscape Character  |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | No agricultural land affected.  |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | Low risk of fluvial flooding (100% in FZ1). No overlap with surface water flooding layers.  |                      |
| SA8: NATURAL RESOURCES<br>(C- Groundwater)              | 100% overlap with Groundwater Protection Zone 2.  |                      |
| SA9: WASTE  | Brownfield land; encourages the reuse of land.  |                      |
| SA10: ENERGY  | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.                     | N/A                  |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | 220m from bus stop and within 400m from Mansfield Town Centre.  |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)              | 295m (from centre of site) from nearest primary school (King Edward Primary School).  |                      |
| SA12: EMPLOYMENT  | Development on former employment site.  |                      |
| SA13: INNOVATION  | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.                            |                      |
| SA14: BUSINESS LAND & INFRA<br>STRUCTURE                | 324m from Primary Road Route (A6191 Nottingham Road).   |                      |

Summary: The site has very good access to services, facilities and public transport and is only constrained by the presence of a Groundwater protection zone

| SA Objective   | Likely Effects   | Appraisal outcome |
|--|--|-------------------|
| SA1: HOUSING   | Capacity to deliver 800 dwellings and would trigger the requirement for affordable housing.  |                   |
| SA2: HEALTH  | 673m from Oak Tree Lane Health Centre.   |                   |
| SA3: GREEN SPACES & CULTURE                          | Within 400m walking distance of publicly accessible greenspace (Oak Tree Heath Local Nature Reserve - 25m) and has 6 facilities (play provision x1, Oak Tree Leisure Centre, playing pitches x2, golf course, walking and cycling trails) within 800m. However, the majority of the site is classified as strategic green infrastructure and a net loss would occur as a result of development. No PROW or other publicly accessible trail of strategic importance passing through site. Opportunity to create additional recreational access linkages to existing cycle paths and strategic trails to the north of the site and create other new publicly accessible recreational linkages. |                   |
| SA4: COMMUNITY SAFETY                                | 0.07% overlap with potentially unstable land. Effects unlikely.  |                   |
| SA5: SOCIAL CAPITAL                                  | 10 community facilities within 800m.   |                   |
| SA6: BIODIVERSITY<br>(A - Designated sites)          | Site overlaps with Local Wildlife Site, possible potential SPA (ppSPA) and SSSI. Potential for significant negative effects.<br>Enhancement may be a possibility (see below)   |                   |
| SA6: BIODIVERSITY<br>(B - Enhancement)               | Falls within strategic infrastructure network BUT 16.66% overlap with LWS, 42.84% overlap with ppSPA and 16.05% overlap with SSSI, although the developable area will fall outside the SSSI and LWS. Falls within HAG, MBW and wetland opportunity areas.  |                   |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)        | No significant effects predicted as there are no likely effects on designated or non designated heritage assets.   |                   |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)       | Majority of site within LPZ (SH08) Sherwood Sandstone (Restore and Create). Adjacent to and partly within LPZ<br>Sherwood (Conserve). Adjacent to the existing urban settlement.   |                   |
| SA8: NATURAL RESOURCES<br>(A - Soil)                 | Although part of the site (18.25%) is classified as Grade 3 agricultural land, the site consists of a golf course, playing pitches and a restored colliery site. Therefore, effects on agricultural land would not occur.  |                   |
| SA8: NATURAL RESOURCES<br>(B - Flooding)             | Low risk of fluvial flooding (FZ1). Overlap with 1 in 30, 1 in 100 and 1 in 1000 surface water flooding layers. Site is located within an indicative area of concentrated run off  |                   |
| SA8: NATURAL RESOURCES<br>(C- Groundwater)           | Not within groundwater zones.  |                   |
| SA9: WASTE   | Development of the site would result in the loss of greenfield land.   |                   |
| SA10: ENERGY   | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.  | N/A               |
| SA11: TRANSPORT<br>(A - Sustainable modes of travel) | More than 1.3km from Mansfield Centre or a district centre. The site is 247m from various bus stops along Jubilee Way.   |                   |
| SA11: TRANSPORT<br>(B - Access to Schools)           | Though parts of the site are within 400m from the nearest primary school (Oak Tree Primary and Nursery), large parts of the site would be more than 800m away from the nearest existing primary school.  |                   |
| SA12: EMPLOYMENT                                     | Residential sites on land that was not previously used for employment purposes   |                   |
| SA13: INNOVATION                                     | Significant positive effect as the site would be likely to provide a new educational facility,   |                   |
| SA14: BUSINESS LAND & INFRA-<br>STRUCTURE            | 630m from Primary Road Route (A6117)   |                   |

Summary - The site makes a very good contribution to housing and is within close proximity to the primary route network. The site has very good access to services and facilities. Furthermore, given the very large nature of proposed development, it should be possible to secure new facilities such as a primary school, community facilities and greenspace. Significant negative effects on biodiversity are highlighted, which would need to be managed, though there may be opportunities to secure enhancements to green infrastructure / biodiversity. Adverse effects on landscape character are possible. Surface water flood risk would need to be assessed and managed.

### Site Name: Pleasley Hill Farm Site Reference: AECOM 66 HELAA Reference: 52,74b, 74c, 170 Potential Use: Housing

# Land Type: Greenfield Area: 42.66 ha Potential Number of Dwellings (if a housing site): 924

| SA Objective   | Likely Effects   | Appraisal<br>outcome |
|--|--|----------------------|
| SA1: HOUSING   | Capacity to deliver 924 dwellings and would trigger the requirement for affordable housing.  |                      |
| SA2: HEALTH  | 1005m from Bull Farm Surgery and 1115m from Pleasley Surgery.  |                      |
| SA3: GREEN SPACES &<br>CULTURE                       | Within 400m of nearby publicly accessible greenspace and has at least one recreational facility (allotments, cycle and waking trails, 2 play area) within 800m. Also, due to the size of the site, there is further opportunity and need for creation of on-site open space including green corridors.   |                      |
| SA4: COMMUNITY SAFETY                                | The majority of the site is not within an area of high risk as a result of mining legacy. However, Parcel 170 contains a small area of land identified as a potetial high risk area.   |                      |
| SA5: SOCIAL CAPITAL                                  | Significant positive effect. Within 800m, 9 community facilities are present   |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)          | SSSI impact zones suggest no significant effects. Over 10km from SAC and over 5km from possible potential SPA (ppSPA) which suggests no significant impacts. HRA identifies that all parcels appear to be arable land and thus unsuitable for nightjar or woodlark nesting habitat. Site within 75 m of Cotton Plantation Local Wildlife Site which may result in impacts. |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)               | 10m from strategic green infrastructure and overlaps with CNG and wetlands opportunity areas so has opportunity to facilitate enhancements.  |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)        | Site within area of archaeological significance and a high impact is possible. Levels of harm cannot be quantified at this stage due to the absence of detailed evaluation.  |                      |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)       | Entirely within LPZ ML23 Magnesian (Conserve) although on the edge of the existing urban settlement.   |                      |
| SA8: NATURAL RESOURCES(A<br>Soil)                    | Loss of over 20ha of Grade 2 and Grade 3 agricultural land   |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)             | No risk of fluvial flooding (outside flood Zones 2 and 3) but low to high risk of surface water flooding on some parts of the site (1 in 1000, 1 in 100 and 1 in 30) and overlaps within a indicative area of concentrated run off.  |                      |
| SA8: NATURAL RESOURCES<br>(C- Groundwater)           | Not within groundwater zones.  |                      |
| SA9: WASTE   | Loss of large greenfield site.   |                      |
| SA10: ENERGY   | N/A  | N/A                  |
| SA11: TRANSPORT (A -<br>Sustainable modes of travel) | 535m from a bus stop and more than 1.3km from Mansfield Centre or a district centre.   |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)           | Parts of the site are 436m from the nearest primary school (Farmilio Primary and Nursery). However, other parts of the site are only within 800m (either Farmilio Primary and Nursery or Cresent Primary and Nursery), and some parts are more than 1300m at the farthest distances from possible access points.   |                      |
| SA12: EMPLOYMENT                                     | Residential sites on land that was not previously used for employment purposes   |                      |
| SA13: INNOVATION                                     | Significant positive effect possible as the site could be large scale enough to support new facilities.  |                      |
| SA14: BUSINESS LAND &<br>INFRA-STRUCTURE             | 14m from Primary Route Network (A617).   |                      |

Summary - The site makes a very positive contribution to housing provision and is within very close proximity to the primary route network. Access to services and facilities is broadly good, and the scale of the site could support new / improved facilities. Though site is within close proximity to a local wildlife site, it is well placed to secure enhancements to green infrastructure / biodiversity. There would be a substantial loss of Grade 2/3 agricultural land, and potential effects on landscape character. Surface water flood risk would need to be assessed and managed. Part of the site falls within an area identified by the Coal Authority as a 'high risk area' as a result of mining legacy, and will therefore need to be explored prior to development.

Site Name: New Mill Lane A Site Reference: AECOM 67a HELAA Reference: 30,31,53,55 Potential Use: Housing Land Type: Greenfield Area: 23.63 ha Potential Number of Dwellings (if a housing site): 439

| SA Objective  | Likely Effects  | Appraisal<br>outcome |
|---|---|----------------------|
| SA1: HOUSING  | Capacity to deliver 439 dwellings and would trigger the requirement for affordable housing.   |                      |
| SA2: HEALTH   | 1372m from Sandy Lane Surgery.  |                      |
| SA3: GREEN SPACES & CULTURE                         | Within 400m walking distance of publicly accessible greenspace (e.g. Maun Valley LNR, Sandlands open space) and has at least one leisure facility within 800m (1 allotment, cycle and walking trails). Also, due to the size of the site, there is further opportunity and need for creation of on-site open space including green corridors. However, the majority of the site is classified as strategic GI network and includes a PROW (Stinting Lane) running along the eastern edge that provides wider recreational linkage. The PROW could be incorporated within the proposed development site as a local green corridor and also provide improvements through the creation of linkages to existing trails nearby, including the Maun Valley Way. |                      |
| SA4: COMMUNITY SAFETY                               | Neutral effect as the site is not within an area of high risk as a result of mining legacy.   |                      |
| SA5: SOCIAL CAPITAL                                 | Significant positive effect. Within 800m, 4 community facilities are present (this varies throughout the site)  |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)         | Overlaps with Maun Woodlands Local Wildlife Site (2 hectares). Adjacent to Maun Valley Local Nature Reserve.<br>Thus, may result in impacts on these 2 designated sites. According to the HRA most of the site is arable land.<br>Parcels 30, 31, 53 and 55 all appear to be rough grassland. They are thus not suitable for nightjar or woodlark<br>nesting habitat and effects upon the ppSPA are unlikely. The site is 5km from the Birklands and Bilhaugh SAC<br>and there is thus no site-specific impact pathway.   |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)              | Falls within strategic green infrastructure BUT falls with 8.57% of LWS and 0.28% LNR. Falls within MBW and wetland opportunity areas. Therefore, has opportunity to facilitate enhancements and will need to buffer potential impacts to designated sites.   |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)       | No significant negative effect identified on heritage assets. However, within close proximity to an area of archaeological significance. A minor effect on non-designated heritage assets is possible.  |                      |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)      | Within LPZ SH12 Sherwood Sandstone (Create / Restore and Create) although on edge of existing settlement.<br>Although within the countryside, development may allow an improvement to the Landscape Policy Zone.  |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                | 100% overlap with Grade 3 agricultural land. Potential loss of 23.63 ha   |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)            | Within area of fluvial flooding (FZ2) but also located above the floodplain on a raised cliff ; as such the risk of fluvial flooding may be low or none. Within low to high risk of surface water flooding (1 in 1000, 1 in 100 and 1 in 30). As this is within FZ 2, a precautionary approach is taken until assessed otherwise in consultation with the Environment Agency.   |                      |
| SA8: NATURAL RESOURCES<br>(C- Groundwater)          | Not within groundwater zones.   |                      |
| SA9: WASTE  | Loss of large greenfield site.  |                      |
| SA10: ENERGY  | N/A   | N/A                  |
| SA11: TRANSPORT(A -<br>Sustainable modes of travel) | 570m from the nearest bus stop and more than 1.3km from Mansfield Woodhouse district centre and any other centre.   |                      |
| SA11: TRANSPORT (B - Access to<br>Schools)          | The southern parts of the site are within 800m of the nearest primary school (Heatherley Primary School). The parcels of land to the north of this group of sites are farther away, but still within 1.3km.   |                      |
| SA12: EMPLOYMENT                                    | Residential sites on land that was not previously used for employment purposes  |                      |
| SA13: INNOVATION                                    | Significant positive effect possible as the site could be large scale enough to support new facilities.   |                      |
| SA14: BUSINESS LAND & INFRA-<br>STRUCTURE           | 6m from from Primary Route Network (A60) from site HELAA30. 755m from farthest site HELAA31.  |                      |

Summary - The site makes a very positive contribution to housing provision and is within close proximity to the primary route network. Access to services and facilities is broadly good, with the exception of health facilities. The scale of the site could support new / improved facilities. A small part of the site falls within a local wildlife site, but it is well placed to secure enhancements to green infrastructure / biodiversity and landscape character. However, there would be a substantial loss of Grade 2/3 agricultural land and flood risk would need to be assessed and managed.

Site Name: New Mill Lane B Site Reference: AECOM 67b HELAA Reference: 30,31,53 Potential Use: Housing Land Type: Greenfield Area: 19.88 ha Potential Number of Dwellings (if a housing site): 416

| SA Objective   | Likely Effects  | Appraisal<br>outcome |
|--|---|----------------------|
| SA1: HOUSING   | Capacity to deliver 416 dwellings and would trigger the requirement for affordable housing.   |                      |
| SA2: HEALTH  | 1372m from Sandy Lane Surgery from closest point. 1.48km from Oakwood Surgery is farthest distance.   |                      |
| SA3: GREEN SPACES & CULTURE                          | Within 400m walking distance of publicly accessible greenspace (e.g. Maun Valley LNR, Sandlands open space) and has at least one leisure facility within 800m (1 allotment, cycle and walking trails). Also, due to the size of the site, there is further opportunity and need for creation of on-site open space including green corridors. However, the majority of the site is classified as strategic GI network and includes a PROW (Stinting Lane) running along the eastern edge that provides wider recreational linkage. The PROW could be incorporated within the proposed development site as a local green corridor and also provide improvements through the creation of linkages to existing trails nearby, including the Maun Valley Way. |                      |
| SA4: COMMUNITY SAFETY                                | Neutral effect as the site is not within an area of high risk as a result of mining legacy.   |                      |
| SA5: SOCIAL CAPITAL                                  | Significant positive effect. Within 800m, 4 community facilities are present (this varies throughout the site).<br>Two facilities present for site HELAA 53, two facilities present for HELAA 31, none for HELAA 30.  |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)          | Overlaps with Maun Woodlands Local Wildlife Site (2 hectares). Adjacent to Maun Valley Local Nature Reserve.<br>Thus, may result in impacts on these 2 designated sites. According to the HRA most of the site is arable land.<br>Parcels 30, 31, 53 all appear to be rough grassland. They are thus not suitable for nightjar or woodlark nesting<br>habitat and effects upon the ppSPA are unlikely. The site is 5km from the Birklands and Bilhaugh SAC and<br>there is thus no site-specific impact pathway.  |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)               | Falls within strategic green infrastructure BUT 2ha overlap with Maun Woodlands Local Wildlife Site and 0.65ha overlap with Maun Valley Park (LNR). Falls within MBW and wetland opportunity areas. Therefore, has opportunity to facilitate enhancements and will need to buffer potential impacts to designated sites.  |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)        | No significant negative effect identified on heritage assets. However, within close proximity to an area of archaeological significance. A minor effect on non-designated heritage assets is possible.  |                      |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)       | Within LPZ SH12 Sherwood Sandstone (Create / Restore and Create) although on edge of existing settlement.<br>Although within the countryside, development may allow an improvement to the Landscape Policy Zone.  |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                 | 100% overlap with Grade 3 agricultural land. Potential loss of 19.88ha  |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)             | Within area of fluvial flooding (FZ2) but also located above the floodplain on a raised cliff; as such the risk of fluvial flooding may be low or none. Within low to high risk of surface water flooding (1 in 1000, 1 in 100 and 1 in 30). As this is within FZ 2, a precautionary approach is taken until assessed otherwise in consultation with the Environment Agency.  |                      |
| SA8: NATURAL RESOURCES<br>(C- Groundwater)           | Not within groundwater zones.   |                      |
| SA9: WASTE   | Loss of large greenfield site.  |                      |
| SA10: ENERGY   | N/A   | N/A                  |
| SA11: TRANSPORT (A -<br>Sustainable modes of travel) | 570m from the nearest bus stop and more than 1.3km from Mansfield Woodhouse district centre and any other centre.   |                      |
| SA11: TRANSPORT (B - Access to Schools)              | The southern parts of the site are within 800m of the nearest primary school (Heatherley Primary School). The parcels of land to the north of this group of sites are farther away, but still within 1.3km.   |                      |
| SA12: EMPLOYMENT                                     | Residential sites on land that was not previously used for employment purposes  |                      |
| SA13: INNOVATION                                     | Significant positive effect possible as the site could be large scale enough to support new facilities.   |                      |
| SA14: BUSINESS LAND & INFRA-<br>STRUCTURE            | 6m from from Primary Route Network (A60) from site HELAA30. 755m from farthest site HELAA31.  |                      |

Summary - The site makes a very positive contribution to housing provision and is within close proximity to the primary route network. Access to services and facilities is broadly good, with the exception of health facilities. The scale of the site could support new / improved facilities. A small part of the site falls within a local wildlife site, but it is well placed to secure enhancements to green infrastructure / biodiversity and landscape character. However, there would be a substantial loss of Grade 2/3 agricultural land and flood risk would need to be assessed and managed.

#### Site Name: Warren Farm Site Reference: AECOM 68 HELAA Reference: 30,31,53,55,56 Potential Use: Housing

Land Type: Greenfield Area: 115.96 ha Potential Number of Dwellings (if a housing site): 1558

| SA Objective   | Likely Effects   | Appraisal outcome |
|--|--|-------------------|
| SA1: HOUSING   | Capacity to deliver 1558 dwellings and would trigger the requirement for affordable housing.   |                   |
| SA2: HEALTH  | 1372m from Sandy Lane Surgery  |                   |
| SA3: GREEN SPACES & CULTURE                          | Within 400m walking distance of publicly accessible greenspace (e.g. Maun Valley LNR, Sandlands open space) and has at least one leisure facility within 800m (1 allotment, cycle and walking trails). Also, due to the size of the site, there is further opportunity and need for creation of on-site open space including green corridors. However, the majority of the site is classified as strategic green infrastructure and includes several PROW running throughout the site that provides wider recreational linkage. The PROWs could be incorporated within the proposed development site as green corridors and also provide improvements through the creation of linkages to existing trails nearby, including the Maun Valley Trail.   |                   |
| SA4: COMMUNITY SAFETY                                | 0.14% overlap with an area of high risk of land instability as identified by the Coal Authority. Effects unlikely due to small area of overlap.  |                   |
| SA5: SOCIAL CAPITAL                                  | Significant positive effect. Within 800m, 7 community facilities are present (this varies throughout the site)   |                   |
| SA6: BIODIVERSITY<br>(A - Designated sites)          | Overlaps with Maun Woodlands Local Wildlife Site (2 hectares). Adjacent to Maun Valley Local Nature Reserve.<br>Thus, may result in potential impacts on these 2 designated sites. According to the HRA most of the site is arable<br>land. Parcels 30, 31, 53 and 55 all appear to be rough grassland. They are thus not suitable for nightjar or woodlark<br>nesting habitat and effects upon the ppSPA are unlikely. The site is 5km from the Birklands and Bilhaugh SAC and<br>there is thus no site-specific impact pathway. Parcel 56 is 400m away from the ppSPA (Peafield Plantation). It is<br>possible that a buffer to this plantation may be needed if it is potentially suitable for nesting nightjar or woodlark,<br>but the size of the whole potential development site is such that a suitable buffer (for example, 200m width) could<br>potentially be included. |                   |
| SA6: BIODIVERSITY<br>(B - Enhancement)               | Falls within strategic green infrastructure BUT 0.06% of site falls within LNR and 5.54% LWS. Falls within MBW and wetland opportunity areas. Therefore, has opportunity to facilitate enhancements and will need to buffer potential impacts to designated sites.   |                   |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)        | Development of the site likely to result in the loss of a heritage asset and / or setting, Possible impact on listed<br>building and Scheduled Ancient Monument (site ref 56 only). The site is also adjacent to areas of archaeological<br>interest along the River Maun Valley.  |                   |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)       | Within LPZ SH12 Sherwood Sandstone (Create / Restore and Create) although on edge of existing settlement.<br>Although within the countryside, development may allow an improvement to the Landscape Policy Zone.   |                   |
| SA8: NATURAL RESOURCES<br>(A - Soil)                 | Overlap with Grade 3 agricultural land. Potential loss of over 100ha   |                   |
| SA8: NATURAL RESOURCES<br>(B - Flooding)             | Within area of fluvial flooding (FZ2 and FZ3). Low to high risk of surface water flooding (1 in 1000, 1 in 100 and 1 in 30) and overlaps within a indicative area of concentrated run off.   |                   |
| SA8: NATURAL RESOURCES<br>(C- Groundwater)           | Not within groundwater zones.  |                   |
| SA9: WASTE   | Loss of large greenfield site  |                   |
| SA10: ENERGY   | N/A  | N/A               |
| SA11: TRANSPORT (A -<br>Sustainable modes of travel) | There would likely be multiple points of access given the very large nature of the site. The centre of this grouping of sites is 450m from a bus stop. The site is also more than 1.3km from Mansfield Woodhouse centre or any other centre.   |                   |
| SA11: TRANSPORT<br>(B - Access to Schools)           | The southern parts of the site are within 800m of the nearest primary school (Heatherley Primary School). The<br>parcels of land to the north of this group of sites are farther away, but still within 800m-1.3km. The large site<br>(HELAA 56) is mostly within 800m-1300m from the nearest primary school (Holly Primary School).   |                   |
| SA12: EMPLOYMENT                                     | Residential sites on land that was not previously used for employment purposes   |                   |
| SA13: INNOVATION                                     | Significant positive effect possible as the site could be large scale enough to support new facilities.  |                   |
| SA14: BUSINESS LAND & INFRA-<br>STRUCTURE            | Parts of site within 1km, parts of site further than 1km from primary route network (A60).   |                   |

Summary - The site makes a very positive contribution to housing provision and parts of the site are within close proximity to the primary route network. Access to services and facilities is broadly very good, with the exception of schools (which is average) and health facilities (which is poorer). The scale of the site could support new / improved facilities though. A small part of the site falls within 2 local wildlife sites, but it is well placed to secure enhancements to green infrastructure / biodiversity and landscape character. However, there would be a substantial loss of Grade 2/3 agricultural land and potential impacts on heritage assets. Flood risk would also need to be assessed and managed.

Site Name: Peafield Lane Site Reference: AECOM 69 HELAA Reference: 48,50 67 Potential Use: Housing Land Type: Greenfield Area: 26.47 ha Potential Number of Dwellings (if a housing site): 788

| SA Objective   | Likely Effects   | Appraisal<br>outcome |
|--|--|----------------------|
| SA1: HOUSING   | Capacity to deliver 788 dwellings and would trigger the requirement for affordable housing.  |                      |
| SA2: HEALTH  | 1911m from Oakwood Surgery   |                      |
| SA3: GREEN SPACES &<br>CULTURE                         | 17m from nearest publicly accessible greenspace (Peafield Park) and has 5 leisure facilities within 800m (Manor Park Complex sport facilities, allotment, walking trails, and other open space). Also, due to the size of the site, there is further opportunity and need for creation of on-site open space including green corridors. However, part of the site is classified as strategic green infrastructure (HELAA 67) and a net loss would occur as a result of development. No PROW or other publicly accessible trail of strategic importance passing through site. Opportunity to create additional recreational access linkages with the PROW to the south of the development site. |                      |
| SA4: COMMUNITY SAFETY                                  | 0.28% overlap with an area of high risk of land instability as identified by the Coal Authority. Effects unlikely, but precautionary approach taken.   |                      |
| SA5: SOCIAL CAPITAL                                    | Significant positive effect. Within 800m, 7 community facilities are present (this varies throughout the site).  |                      |
| SA6: BIODIVERSITY (A -<br>Designated sites)            | 51m from Maun Scrub and Grassland local wildlife site (LWS) resulting in potential impacts on LWS. Within 663m from possible potential SPA (ppSPA) / sensitive bird habitat. However, the HRA states that parcels 50 and 67 are likely to be arable fields. Parcel 48 appears to be rough grassland. They are thus not suitable for nightjar or woodlark nesting habitat. The site is 5.7km from the Birklands and Bilhaugh SAC and there is thus no site-specific impact pathway.   |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)                 | Falls witin strategic green infrastructure and within MBW opportunity areas. Therefore, has opportunity to facilitate enhancements.  |                      |
| SA7: BUILT & NATURAL<br>ASSETS (A - Heritage)          | No significant negative effects upon heritage assets likely. However, adjacent to areas of archaelogical interest along the River Maun Valley.   |                      |
| SA7: BUILT & NATURAL<br>ASSETS (B - Landscape)         | Within LPZ SH25 Sherwood (Conserve and reinforce) on the edge of the existing urban settlement.  |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                   | Potential loss of 26 ha of grade 3 agricultural land   |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)               | No risk of fluvial flooding as falls outside FZ2 and/or 3 but low risk of surface water flooding 1 in 1000.  |                      |
| SA8: NATURAL RESOURCES<br>(C- Groundwater)             | Not within groundwater zones.  |                      |
| SA9: WASTE   | Loss of a large greenfield site.   |                      |
| SA10: ENERGY   | N/A  | N/A                  |
| SA11: TRANSPORT(A -<br>Sustainable modes of<br>travel) | From the centre of the site parcels the site is 552m from a bus stop and more than 1.3km from any centre.  |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)             | Some parts of the site are within 800m of the nearest primary school (Peafield Lane Primary and Nursery School). However, other parts of the site are farther away at almost 1.3km to the northern parts of the site. The majority of the site falls within 800m-1300m proximity.  |                      |
| SA12: EMPLOYMENT                                       | Residential sites on land that was not previously used for employment purposes   |                      |
| SA13: INNOVATION                                       | Significant positive effect possible as the site could be large scale enough to support new facilities.  |                      |
| SA14: BUSINESS LAND &<br>INFRA-STRUCTURE               | 5m from Primary Route Network (A6075).   |                      |

Summary - The site makes a very positive contribution to housing provision and is within very close proximity to the primary route network. Access to services and facilities is broadly very good, with the exception of health facilities and access to schools is better in the southern portion of this site but less so for the northern areas. The scale of the site could support new / improved facilities though. The site is adjacent to a local wildlife site and within the potential SPA. However, it is well placed to secure enhancements to green infrastructure / biodiversity. However, there would be a substantial loss of Grade 2/3 agricultural land and potential impacts on landscape character. Flood risk would also need to be assessed and managed.

Site Name: Land at Debdale Lane, site to the rear of houses on BurlingtonLand Type: GreenfieldSite Reference: AECOM 70Area: 5.97haHELAA Reference: 46Potential Number of Dwellings: 157Potential Use: HousingFormation of Dwellings: 157

| SA Objective  | Likely Effects  | Appraisal<br>outcome |
|---|---|----------------------|
| SA1: HOUSING  | Positive effect as the site provides housing (Capacity to deliver 157 dwellings).   |                      |
| SA2: HEALTH   | Site is within 712m of a GP (Bull Farm Surgery) but the closest with capacity is at a distance of 1528m (Oakwood Surgery).  |                      |
| SA3: GREEN SPACES &<br>CULTURE                          | Adjacent to a publicly accessible greenspace and has 4 types of recreational facilities within 800m (allottment, cycle trail, walking trail and sports piches/play area). However, the site is classified as strategic green infrastructure and a net loss would occur as a result of development. No PROW or other publicly accessible trail of strategic importance passing through site. Opportunity to create additional recreational access linkages with the PROW and open space (Oxclose Woods) to the north and east of the site, respectively. |                      |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.   |                      |
| SA5: SOCIAL CAPITAL                                     | 4 community facilities within 800m.   |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | Site over 8.5km from SAC and over 3.8km of ppSPA. SSSI impact zones do not suggest likely effects.<br>Site is more than 400m from ancient woodland, local nature reserves and geological sites but 71m<br>from the local wildlife site (Debdale Lane). Potential for negative effects.  |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | Falls within strategic green infrastructure network, CNG and MBW.   |                      |
| SA7: BUILT & NATURAL<br>ASSETS (A - Heritage)           | Located 300m from various Grade II listed buildings at Debdale Hall and close to areas of archaeological interest; potential for archaeological interest on site. Not included in the Heritage Impact Assessment. Site has potential to impact on setting of listed building; existing screening may help address this but an assessment would be required. An archaeological evaluation should be undertaken, as per advice for site ref 28.   |                      |
| SA7: BUILT & NATURAL<br>ASSETS (B - Landscape)          | Site is within LPZ (ML23) Magnesian Limestone (Conserve). Adjacent to the existing urban settlement.  |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | Negative effects. The majority of the site (97.2%) is classified as Grade 2 agricultural land (5.8ha).  |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | Low risk of fluvial flooding (100% of FZ1) and outside of areas identified as being susceptible to increased risk of surface water flooding (exception of 0.2% of the site within 1 in 1000 zone).  |                      |
| SA8: NATURAL RESOURCES<br>(C- Groundwater)              | Not within groundwater protection zones   |                      |
| SA9: WASTE  | Development of the site would result in the loss of greenfield land.  |                      |
| SA10: ENERGY  | Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.   | N/A                  |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | 270m from a bus stop and more than 1.3km from Mansfield Woodhouse district centre and any other centre.   |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)              | 1104m to the nearest primary school (Cresent Primary and Nursery).  |                      |
| SA12: EMPLOYMENT  | Residential development on undeveloped land.  |                      |
| SA13: INNOVATION  | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.  |                      |
| SA14: BUSINESS LAND &<br>INFRA-STRUCTURE                | 7m from Primary Road Route (Debdale Lane).  |                      |

Summary: This site will make a positive contribution to housing delivery. It is is located nearby transport links, education facilities and green infrastructures. However, development will result in the loss of a greenfield site which could affect landscape character and biodiversity. The site is also Grade 2 agricultural land.

# Land Type: Brownfield Area: 0.24ha Potential Number of Dwellings: 8

| SA Objective  | Likely Effects   | Appraisal<br>outcome |
|---|--|----------------------|
| SA1: HOUSING  | Positive effect as the site provides housing (Capacity to deliver 8 dwellings).  |                      |
| SA2: HEALTH   | Site is within 1000m of a GP (St Peter's Medical Practice) but the closest with capacity is at a distance of 1367m (Sandy Lane Surgery).   |                      |
| SA3: GREEN SPACES &<br>CULTURE                          | 256m from publicly accessible greenspace (Titchfield Park) and has 5 types of recreational facilities within 800m (allotment, cycle trail, walking trail, leisure facility and sports piches/play area).           |                      |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.  |                      |
| SA5: SOCIAL CAPITAL                                     | 9 community facilities within 800m.  |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | Site over 9.4km from the nearest SAC and over 2.5km of ppSPA. SSSI impact zones do not suggest likely effects. Site is within 400m of a local nature reserve (Quarry Lane) and a local wildlife site (River Maun). |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | 67m from strategic green infrastructure network.   |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)           | No significant effects.  |                      |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)          | The site is within the urban area and has no impact upon landscape character.  |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | No agricultural land affected.   |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | Low risk of fluvial flooding (100% of FZ1) but high risk of surface water flooding (22.55% of 1 in 30;<br>49% of 1 in 100; 76.2% of 1 in 1000).  |                      |
| SA8: NATURAL RESOURCES<br>(C- Groundwater)              | Most of the site is contaminated and is located in groundwater protection zone 2.  |                      |
| SA9: WASTE  | Brownfield land; encourages the reuse of contaminated land.  |                      |
| SA10: ENERGY  | Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.  | N/A                  |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | 165m from bus stop and within 1.3km of Mansfield Town Centre.  |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)              | 382m to the nearest primary school (King Edward Primary).  |                      |
| SA12: EMPLOYMENT  | Residential development on undeveloped land.   |                      |
| SA13: INNOVATION  | Neutral effect as site is small and thus unlikely to contribute significantly to new school facilities.  |                      |
| SA14: BUSINESS LAND & INFRA<br>STRUCTURE                | 222m from Primary Road Route (A6191 Nottingham Road).  |                      |

Summary: This site will make a positive contribution to housing. It is strategically located nearby a primary school, several community facilities, a public park and a primary road route. The site is at high risk of fluvial flooding and most of the site is contaminated. This will need to be assessed and mitigated.

# Land Type: Brownfield Area: 0.08ha Potential Number of Dwellings: 8

| SA Objective   | Likely Effects  | Appraisal<br>outcome |
|--|---|----------------------|
| SA1: HOUSING   | Positive effect as the site provides housing (Capacity to deliver 8 dwellings).   |                      |
| SA2: HEALTH  | Site is within 544m of a GP (Roundwood Surgery) but the closest with capacity is at a distance of 664m (Orchard Medical Practice).  |                      |
| SA3: GREEN SPACES &<br>CULTURE                       | 383m from publicly accessible greenspace (Old Meeting House Amenity Space) and has 4 types of recreational facilities within 800m (cycle trail, walking trail, leisure facility and sports piches/play area). |                      |
| SA4: COMMUNITY SAFETY                                | Neutral effect as the site is not within an area of high risk as a result of mining legacy.   |                      |
| SA5: SOCIAL CAPITAL                                  | 20 community facilities within 800m.  |                      |
| SA6: BIODIVERSITY (A -<br>Designated sites)          | Site over 10.7km from the nearest SAC and over 2km of ppSPA. SSSI impact zones do not suggest<br>likely effects. Site is within 400m from a geological site (Rock Valley).                                    |                      |
| SA6: BIODIVERSITY (B -<br>Enhancement)               | 251m from strategic green infrastructure network. Does not fall within any habitat opportunity areas.   |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)        | Site has planning permission for conversion (2016/0562/ST) – assume impact.   |                      |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)       | The site is within the urban area and has no impact upon landscape character.   |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                 | No agricultural land affected.  |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)             | Low risk of fluvial flooding (100% of FZ1) and surface water flooding (0.05% of 1 in 1000).   |                      |
| SA8: NATURAL RESOURCES<br>(C- Groundwater)           | Not within groundwater protection zones   |                      |
| SA9: WASTE   | Brownfield land; encourages the reuse of land.  |                      |
| SA10: ENERGY   | Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.   | N/A                  |
| SA11: TRANSPORT (A -<br>Sustainable modes of travel) | Site is located within Mansfield Town Centre and only 125m from bus stop.   |                      |
| SA11: TRANSPORT (B -<br>Access to Schools)           | 812m to the nearest primary school (Newgate Lane Primary and Nursery).  |                      |
| SA12: EMPLOYMENT                                     | Residential development on site that has potential to incorporate employment opportunities.   |                      |
| SA13: INNOVATION                                     | Neutral effect as site is small and thus unlikely to contribute significantly to new school facilities.   |                      |
| SA14: BUSINESS LAND & INFRA<br>STRUCTURE             | 180m from Primary Road Route (Chesterfield Road South).   |                      |

Summary: This site makes a small contribution to housing provision. Being located within Mansfield town centre, accessibility is good with health and community facilities, transport links and green spaces nearby. However, residential development on this site is likely to result in the loss of a site with potential to incorporate employment uses. The site is also within 400m of a local geological site.

Site Name: Land forming part of Peafield Farm Site Reference: AECOM 73 HELAA Reference: 187 Potential Use: Housing Land Type: Greenfield Area: 25.16ha Potential Number of Dwellings: 750

| SA Objective   | Likely Effects   | Appraisal<br>outcome |
|--|--|----------------------|
| SA1: HOUSING   | Significantly positive effect as the site provides housing (Capacity to deliver 750 dwellings).  |                      |
| SA2: HEALTH  | The closest GP with capacity is at a distance of 2192m (Oakwood Surgery).  |                      |
| SA3: GREEN SPACES &<br>CULTURE                       | 664m from publicly accessible greenspace (Marples Park) and has 2 types of recreational facilities<br>nearby (walking trail and sports piches/play area). However, the site is classified as strategic green<br>infrastructure and a net loss would occur as a result of development. The site also includes PROW<br>trails running within the northern and eastern boundary of the site and currently provide wider<br>recreational linkage. The PROW could be incorporated within the proposed development site as local<br>green corridors and also provide improvements through the creation of linkages to existing trails<br>nearby. |                      |
| SA4: COMMUNITY SAFETY                                | Neutral effect as the site is not within an area of high risk as a result of mining legacy.  |                      |
| SA5: SOCIAL CAPITAL                                  | 1 community facility within 800m.  |                      |
| SA6: BIODIVERSITY (A<br>- Designated sites)          | Site over 4.9km from the nearest SAC but only 175m of an Nightjar and Woodlark breeding habitats ppSPA. SSSI impact zones do not suggest likely effects. Site is also adjacent to a local nature reserve (Ravensdale) and local wildlife sites (Valeclose Plantation). Potential for negative effects.   |                      |
| SA6: BIODIVERSITY (B -<br>Enhancement)               | Falls within strategic green infrastructure network and MBW area.  |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)        | Not assessed in Heritage Impact Assessment. Warren Farm (Grade II listed building – 250m) and Beeston Lodge (Scheduled Monument – 100m) are located to the south across the River Maun; there is also a non-designated heritage asset (Peafield Farm) approx. 400m to the northeast of the site. Potential impact on settings of heritage assets; assessment required to establish if any harm and potential mitigation. Directly adjacent to River Maun where there is archaeological significance; an archaeological assessment should be undertaken.  |                      |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)       | Site is within LPZ Sherwood Sandstone (Conserve; Conserve and Create; Conserve and Reinforce;<br>Conserve and Restore). Edge of exsisting urban settlement.  |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                 | Negative effects likely. All of the site falls within agricultural land classified as Grade 3 (12.24ha).   |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)             | Low risk of fluvial flooding (100% of FZ1) and surface water flooding (0.22% of 1 in 30; 0.41% of 1 in 1000). The surface water flooding risk is neglible and could potentially be mediated through the development of the site.   |                      |
| SA8: NATURAL RESOURCES<br>(C- Groundwater)           | Not within groundwater protection zones  |                      |
| SA9: WASTE   | Development of the site would result in the loss of greenfield land.   |                      |
| SA10: ENERGY   | Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.  | N/A                  |
| SA11: TRANSPORT (A -<br>Sustainable modes of travel) | More than 1.3km from Mansfield Town Centre and 950m from bus stop.   |                      |
| SA11: TRANSPORT (B<br>- Access to Schools)           | 871m to the nearest primary school (Peafield Lane Primary and Nursery School).   |                      |
| SA12: EMPLOYMENT                                     | Residential sites on land that was not previously used for employment purposes   |                      |
| SA13: INNOVATION                                     | The site is capable of providing a new educational facility.   |                      |
| SA14: BUSINESS LAND &<br>INFRA-STRUCTURE             | 17m from Primary Road Route (Peafield Lane).   |                      |

Summary: This site could hame a significant contribution to housing need and is capable of providing a new educational facility. It is also located nearby green infrastructure and community faciliities. However, access to public transport, health facilities and education is not ideal. Development on this site will result in the loss of a greenfield site and Grade 3 agricultural land. This could lead to negative effects on designated habitats and the character of the landscape.

# Land Type: Greenfield Area: 0.46ha Potential Number of Dwellings: 16

| SA Objective  | Likely Effects  | Appraisal<br>outcome |
|---|---|----------------------|
| SA1: HOUSING  | Positive effect as the site provides housing (Capacity to deliver 16 dwellings).  |                      |
| SA2: HEALTH   | The closest GP with capacity is at a distance of 2591m (Sandy Lane Surgery).  |                      |
| SA3: GREEN SPACES &<br>CULTURE                          | 5m from publicly accessible greenspace (Lark Hill Open Space) and has 3 types of recreational facilities nearby (allotments, cycle trail and sports piches/play area).  |                      |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.   |                      |
| SA5: SOCIAL CAPITAL                                     | 6 community facilities within 800m.   |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | Site over 6.3km from the nearest SAC but only 847m of ppSPA (Nightjar and Woodlark breeding<br>habitats). SSSI impact zones do not suggest likely effects. Site is more than 400m from ancient<br>woodland, local nature reserves, local wildlife sites and geological sites. |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | 11m from strategic green infrastructure network.  |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)           | No designated or non-designated heritage assets within the site. Within approximately 280m to listed building (Kingsway Hall grade II) but dense housing in between site. No identified archaeological evidence on site or within general area.                               |                      |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)          | The site is within the urban area and has no impact upon landscape character.   |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | No agricultural land affected.  |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | Low risk of fluvial flooding (100% of FZ1) and surface water flooding (2% of 1 in 100; 17.24% of 1 in 1000).  |                      |
| SA8: NATURAL RESOURCES<br>(C- Groundwater)              | Not within groundwater protection zones   |                      |
| SA9: WASTE  | Development of the site would result in the loss of greenfield land.  |                      |
| SA10: ENERGY  | Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.   | N/A                  |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | More than 1.3km from Mansfield Town Centre, but only 186m from bus stop.  |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)              | 343m to the nearest primary school (Holly Primary).   |                      |
| SA12: EMPLOYMENT  | Residential sites on land that was not previously used for employment purposes  |                      |
| SA13: INNOVATION  | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.  |                      |
| SA14: BUSINESS LAND & INFRA<br>STRUCTURE                | 925m from Primary Road Route (Old Mill Lane).   |                      |

Summary: This site will make a small but positive contribution to housing delivery. It is located nearby several community facilities, green space and recreational facilities, with good access to public transport and a school. However, development on this site will result in the loss of a greenfield site.

# Land Type: Greenfield Area: 6.53ha Potential Number of Dwellings: 198

| SA Objective  | Likely Effects   | Appraisal<br>outcome |
|---|--|----------------------|
| SA1: HOUSING  | Positive effect as the site provides housing (Capacity to deliver 198 dwellings).  |                      |
| SA2: HEALTH   | The closest GP with capacity is at a distance of 1913m (Clipstone Health Centre).  |                      |
| SA3: GREEN SPACES &<br>CULTURE                          | 363m from publicly accessible greenspace (Vicars Water) and has 4 types of recreational facilities nearby (cycle trail, walking trail, leisure facility and sports piches/play area).  |                      |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.  |                      |
| SA5: SOCIAL CAPITAL                                     | 1 community facility within 800m.  |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | Site over 5.3km from the nearest SAC but only 8m of ppSPA (Nightjar and Woodlark breeding habitats). SSSI risk zones suggest that residential development over 50 dwellings could have potential impacts (Sherwood Forest Golf Course SSSI). Site is also within 400m of a local wildlife site (Mansfield Colliery Railway). Potential for significant negative effects. |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | Falls within strategic green infrastructure network and a wetlands opportunity area.   |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)           | No designated or non-designated heritage assets within or near to site. Nearest heritage assets include: locally significant historic park/garden (Clipstone Park) approx.500m to north. Heritage and archaeological impact considered as part of determining previous planning application (2014/0373/NT).  |                      |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)          | Site is within LPZ Sherwood Sandstone (Create; Restore and Create). Adjacent to the existing urban settlement.   |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | Potential negative effects. The majority of the site (51.3%) is classified as Grade 3 agricultural land (3.35ha).  |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | Low risk of fluvial flooding (100% of FZ1) and surface water flooding (0.73% of 1 in 1000).  |                      |
| SA8: NATURAL RESOURCES<br>(C- Groundwater)              | Not within groundwater protection zones  |                      |
| SA9: WASTE  | Development of the site would result in the loss of greenfield land.   |                      |
| SA10: ENERGY  | Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.  | N/A                  |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | More than 1.3km from Mansfield Town Centre, but only 180m from bus stop.   |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)              | 1027m to the nearest primary school (Newlands Junior).   |                      |
| SA12: EMPLOYMENT  | Residential development on land that was not previously used for employment purposes   |                      |
| SA13: INNOVATION  | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.   |                      |
| SA14: BUSINESS LAND & INFRA<br>STRUCTURE                | 1627m from Primary Road Route (A6117 Pump Hollow Road).  |                      |

Summary: The site makes a positive contribution to housing is located nearby public transport, green infrastructure and recreation. Access to a primary school and health facilities is less positive. Development on this site will also result in the loss of a greenfield site classified as Grade 3 agricultural land, and could have potentially significnat negative effects on the nearby ppSPA and SSSI.

Site Name: Land forming part of Warren Farm Site Reference: AECOM 76 HELAA Reference: 188 Potential Use: Housing Land Type: Greenfield Area: 12.24ha Potential Number of Dwellings: 370

| SA Objective  | Likely Effects   | Appraisal<br>outcome |
|---|--|----------------------|
| SA1: HOUSING  | Significantly positive effect as the site provides housing (Capacity to deliver 370 dwellings).  |                      |
| SA2: HEALTH   | The closest GP with capacity is at a distance of 2277m (Clipstone Health Centre).  |                      |
| SA3: GREEN SPACES &<br>CULTURE                          | Adjacent to publicly accessible greenspace (Spa Ponds) and has 4 types of recreational facilities<br>nearby (cycle trail, walking trail, leisure facility and sports piches/play area). However, the site is<br>classified as strategic green infrastructure and a net loss would occur as a result of development. No<br>PROW or other publicly accessible trail of strategic importance passing through site. Opportunity to<br>create additional recreational access linkages with the PROW to the east of the development site.  |                      |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.  |                      |
| SA5: SOCIAL CAPITAL                                     | No community facilities within 800m.   |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | Site over 4.9km from the nearest SAC but within 687m of ppSPA area (Nightjar and Woodlark breeding habitats). SSSI risk zones suggest that residential development over 50 dwellings could have potential impacts (Sherwood Forest Golf Course SSSI). Site is less than 400m from a local wildlife site. Potential for negative effects.   |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | Falls within strategic green infrastructure network and Wetland Opportunity area.  |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)           | Not assessed in the Heritage Impact Assessment. Site approx. 700m southeast of Warren Farm (Grade II listed Building). Beeston Lodge (Scheduled Monument) is located approx. 800m to the north. There may be the potential for harm to settings of these heritage assets. Also located directly to the west of historic park/garden of county importance (Clipstone Park). Impacts on heritage assets require further investigation to establish harm and mitigation. Existing archaeological interest to the north and east. The potential for archaeology on-site/nearby has also been identified by consultees; this would need to be investigated further. |                      |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)          | Site is within LPZ Sherwood Sandstone (Create; Restore and Create). Edge of exsisting urban settlement.  |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | Potential negative effects. All of the site falls within agricultural land classified as Grade 3 (12.24ha).  |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | Low risk of fluvial flooding (100% of FZ1) and surface water flooding.   |                      |
| SA8: NATURAL RESOURCES<br>(C- Groundwater)              | Not within groundwater protection zones  |                      |
| SA9: WASTE  | Development of the site would result in the loss of greenfield land.   |                      |
| SA10: ENERGY  | Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.  | N/A                  |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | More than 1.3km from Mansfield Town Centre and 268m from a bus stop.   |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)              | 915m to the nearest primary school (Holly Primary).  |                      |
| SA12: EMPLOYMENT  | Residential sites on land that was not previously used for employment purposes   |                      |
| SA13: INNOVATION  | Positive effect as the site is large enough to provide financial contributions towards education if this<br>is required by the Local Education Authority.  |                      |
| SA14: BUSINESS LAND &<br>INFRA-STRUCTURE                | 1339m from Primary Road Route (Old Mill Lane).   |                      |

Summary: This site has capacity to deliver a substantial amount of housing need and is located nearby public transport and recreational opportunities. However, proximity to schools, a GP and community facilities is not good and the site is located over 1km from the primary road network. Development on this site will also result in the loss of a greenfield site classified as Grade 3 agricultural land. This could have an adverse effect on the nearby Sherwood Forest Golf Course SSSI.

# Land Type: Brownfield Area: 0.32ha Potential Number of Dwellings: 10

| SA Objective  | Likely Effects   | Appraisal outcome |
|---|--|-------------------|
| SA1: HOUSING  | Positive effect as the site provides housing (Capacity to deliver 10 dwellings).   |                   |
| SA2: HEALTH   | Site is within 1984m of a GP (Shires Health Centre) but the closest with capacity is at a distance of 2274m (Riverbank Medical Centre).  |                   |
| SA3: GREEN SPACES &<br>CULTURE                          | Adjacent to publicly accessible greenspace (Warsop Vale Sports Grounds) and has 4 types of recreational facilities nearby (allotments, cycle trail, leisure facility and sports pitches/play area). However, the site is classified as strategic green infrastructure and a net loss would occur as a result of development. This will not result in a loss of the reacreational function of the GI. |                   |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.  |                   |
| SA5: SOCIAL CAPITAL                                     | 2 community facilities within 800m.  |                   |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | Site over 5.6km from the nearest SAC and over 2.4km of ppSPA. SSSI risk zones suggest that residential development over 50 dwellings could have potential impacts (Hills and Holes and Sookholme Brook SSSI) but capacity is only 10 dwellings. Site is within 400m of a local wildlife site (Warsop Vale Sports Ground) and geological site (Hills and Holes). Potential for negative effects.      |                   |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | 5m from strategic green infrastructure network.  |                   |
| SA7: BUILT & NATURAL<br>ASSETS (A - Heritage)           | No significant effects. Negligible harm predicted on a non-designated heritage asset (Warsop Vale<br>Colliery Village).  |                   |
| SA7: BUILT & NATURAL<br>ASSETS (B - Landscape)          | The site is within the urban area and has no impact upon landscape character.  |                   |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | No agricultural land affected.   |                   |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | Low risk of fluvial flooding (100% of FZ1) and outside of areas identified as being susceptible to increased risk of surface water flooding.   |                   |
| SA8: NATURAL RESOURCES<br>(C- Groundwater)              | Not within groundwater protection zones  |                   |
| SA9: WASTE  | Brownfield land; encourages the reuse of land.   |                   |
| SA10: ENERGY  | Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.  | N/A               |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | More than 1.3km from Mansfield Town Centre, but adjacent to a bus stop.  |                   |
| SA11: TRANSPORT<br>(B - Access to Schools)              | 1834m to the nearest primary school (Church Vale Primary and Foundation Unit).   |                   |
| SA12: EMPLOYMENT  | Residential development on land that was not previously used for employment purposes   |                   |
| SA13: INNOVATION  | Neutral effect as site is small and thus unlikely to contribute significantly to new school facilities.  |                   |
| SA14: BUSINESS LAND &<br>INFRA-STRUCTURE                | 1729m from Primary Road Route (Church Street).   |                   |

Summary: As an urban brownfield site, there are limited effects on landscape character and no loss of agricultural land, but proximity to a wildlife site could present potential negative effects (though very unlikely given the scale of growth involved). The site has good access to the town centre and public transport and is also well located with regards to green space and recretational/ community facilities. However, access to a GP or primary school on foot is less than ideal and the site is over 1.7km from the primary route netowork. As a small site contributions to education would be limited.

Land Type: Greenfield Area: 9.13 ha Potential Number of Dwellings (if a housing site): 185

| SA Objective  | Likely Effects  | Appraisal<br>outcome |
|---|---|----------------------|
| SA1: HOUSING  | Positive effect as the site provides housing (Capacity to deliver 185 dwellings).   |                      |
| SA2: HEALTH   | Neutral effect as the northern part of the site is 1,062m from Oakwood Surgery. The southern part of the site is 626m<br>from Rosemary Street Health Centre.  |                      |
| SA3: GREEN SPACES &<br>CULTURE                          | The northern part of the site is within 400m of a publicly accessible greenspace (Debdale Open Space) and has at least<br>one recreational faculty within 800m (5 facilities - play provision x 2, playing pitches x 2, walking trails). The southern part<br>of the site is within 400m walking distance of existing publicly accessible greenspace (Birding Lane amenity space and<br>others) and has at least one recreational facility within 800m (play provision x3, playing pitches x2, walking and cycling<br>trails). However, the site is located within the strategic GI network and includes public trail extending from Pheasant Hill<br>to Highfield Avenue that provides wider recreational linkage. This public trail could be incorporated within the proposed<br>development site as a local green corridor and also provide improvements through the creation of linkages to nearby<br>open space. However, there is potential loss of a public right of way / green infrastructure, hence a significant negative<br>effect is recorded. |                      |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.   |                      |
| SA5: SOCIAL CAPITAL                                     | There are 4nr community facilities within 800m of the site therefore a significant positive effect is recorded.   |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | The site is over 8.5km from SAC and over 3.3km from a potential SPA. The northern part of the site is over 2.1km from SSSI. However, site is adjacent to Debdale Lane Grassland Local Wildlife Site. Potential for significant negative effects.  |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | Falls within strategic green infrastructure network and CNG and MBW opportunity areas. There may be opportunity to mitigate impacts resulting in a positive effect.   |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)           | Development of the site is not predicted to have an effect on the setting of Debdale Hall but an indirect impact on the former landscaped grounds to the south of Debdale Lane is likely. The development of this site would result in moderate harm to the setting of non-designated heritage assets (Queen Elizabeth Grammar School and cricket pavilion). Also within close proximity to area of archaeological significance and Mill Bank Cottage but a negligible effect is predicted on these.  |                      |
| SA7: BUILT & NATURAL ASSETS<br>( B - Landscape)         | Land within urban area (could have local amenity value). Located within Landscape Policy Zones (LPZ ML27) Magnesian<br>Limestone (Conserve and Restore), although adjacent to existing urban area.  |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | No effects likely. No agricultural land affected (former school playing field).   |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | The norther part of the site has a low risk of fluvial flooding (FZ1) and/or is outside areas identified as being susceptible<br>to surface water flooding. The southern end also has a low risk of fluvial flooding but additionally a low risk of surface<br>water flooding (1 in 1000).  |                      |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)             | Not within groundwater zones  |                      |
| SA9: WASTE  | The development of the site would result in the loss of a greenfield site (former school playing field).  |                      |
| SA10: ENERGY  | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy<br>requirements and infrastructure assessments.  | N/A                  |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | The site is 468m from a bus stop and within 1.3 km walk of Mansfield Woodhouse but slightly further than 1.3km walking<br>route to Mansfield town centre.   |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)              | The southern end of the site is within 800m of a primary school (587m from St Philip Neri and St Bede Primary and<br>Nursery School) but the northern end is 1,300m from one (Robin Hood Primary and Nursery School). This distance is<br>considered to be within maximum reasonable walking distance so the effect is considered neutral.  |                      |
| SA12: EMPLOYMENT  | Residential sites on land that was not previously used for employment purposes  |                      |
| SA13: INNOVATION  | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.  |                      |
| SA14: BUSINESS LAND & INFRA<br>STRUCTURE                | The northern end of the site is 70m from Primary Road Route (A6191 Chesterfield Road) whilst the southern ens is 144m away. A significant positive effect is likely.  |                      |
|   |   |                      |

Summary - The site makes a positive contribution to housing and is within very close proximity to the primary route network. The site has mixed access to services, with public transport, a district centre, greenspace and community facilities within close proximity. Access to schools and health facilities is less favourable, but still within a reasonable distance. The site is adjacent to a Local Wildlife site, which presents the potential for negative effects, and is constrained by the presence of a groundwater protection zone. There is also potential for loss of publicly accessible green infrastructure. Conversely, there may be good opportunities for biodiversity enhancement and due to the size of the site, there is further opportunity and need for creation of on-site open space including green corridors. Potential effects on heritage assets have also been identified.

Site Name: Clipstone Road East Site Reference: AECOM 91 HELAA Reference: 101, 13 Potential Use: Housing Land Type: Greenfield Area: 17.09 ha Potential Number of Dwellings (if a housing site): 511

| SA Objective  | Likely Effects  | Appraisal<br>outcome |
|---|---|----------------------|
| SA1: HOUSING  | Significant positive effect as the site provides housing (Capacity to deliver 511 dwellings).   |                      |
| SA2: HEALTH   | Clipstone Health Centre is at a distance of 1,913m and has capacity but Crown Medical Centre is closer at 763m (with capacity). A positive effect is felt as there is a doctor's surgery within 800m walking distance although some parts of the site are less accessible.  |                      |
| SA3: GREEN SPACES &<br>CULTURE                          | Publicly accessible green space is within 400m with Spa Ponds at a distance of 81m and Vicars Water at a distance of 363m. The development site is within 800m of at least one recreational facility (including cycle and walking trails, a leisure facility and sports pitches/ play area). The size of the site provides opportunity and need for creation of on-<br>site open space including green corridors therefore there is likely to be a significant positive effect. |                      |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.   |                      |
| SA5: SOCIAL CAPITAL                                     | There is 1 community facility within 800m of the eastern side of the site but the western part does not have access to a community facility within 800m. A minor positive effect is likely to be felt albeit that one side of the site is better served than the other.   |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | The site is over 5km from the nearest SAC, but only 8m of ppSPA (Nightjar and Woodlark breeding habitats). SSSI risk zones suggest that residential development over 50 dwellings could have potential impacts (Sherwood Forest Golf Course SSSI). The site is within 400m of a local wildlife site (Mansfield Colliery Railway). Potential for significant negative effects.   |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | Falls within wetland opportunity area and overlaps slightly with strategic green infrastructure (recreational significance). Site is sufficient in scale to potentially support enhancement.  |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)           | No designated or non-designated heritage assets within or near to site. Nearest heritage assets include: locally<br>significant historic park/garden (Clipstone Park) approx.500m to north. Heritage and archaeological impact<br>considered as part of determining previous planning application (2014/0373/NT).   |                      |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)          | Site is within LPZ Sherwood Sandstone (Create; Restore and Create). Adjacent to the existing urban settlement.<br>Development of the site preserves a heritage asset and setting.   |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | Potential negative effects. The majority of the site (81.4% or 13.91 ha) is classified as Grade 3 agricultural land which will be lost).  |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | Significant negative effect. Low risk of fluvial flooding (100% of FZ1) and surface water flooding (0.73% of 1 in 1000) across the eastern part of the site. 0.86% overlap with FZ2 and 0.46% overlap with FZ3 within the bottom southern area of the western portion of the site (near to Newlands Road). Surface water flood risk (1 in 30, 1 in 100 and 1 in 1000) diagonally across the middle of this western portion.   |                      |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)             | Not within groundwater zones  |                      |
| SA9: WASTE  | Development of the site would result in the loss of a greenfield site   |                      |
| SA10: ENERGY  | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.   | N/A                  |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | Although Mansfield Town Centre is more than 1.3km away, the site is 223m of a bus stop (Clipstone Road East).   |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)              | Within 1.3km to primary school (Holly Primary School and Newlands Junior).  |                      |
| SA12: EMPLOYMENT  | Residential sites on land that was not previously used for employment purposes  |                      |
| SA13: INNOVATION  | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.  |                      |
| SA14: BUSINESS LAND & INFRA<br>STRUCTURE                | The Primary Road Route (A617 Pump Hollow Road) is more than 1km away from the site (1627m from the eastern portion and 1,355m from the western).  |                      |

Summary - The site makes a very positive contribution to housing delivery. Accessibility is fairly good, albeit biased towards one side of the site, with a bus stop close by, greenspace, medical centre and community facilities within walking distance. The site is within the possible potential SPA (ppSPA), which could generate significant negative effects. Conversely, there are potential opportunities to secure enhancements to green infrastructure, given the size and location of the development (e.g. creation of green corridors, SuDS and habitat creation). Access to a primary school and health facilities is less positive. Development on this site will also result in the loss of a greenfield site classified as Grade 3 agricultural land, and could have potentially significant negative effects on the nearby ppSPA and SSSI.

| SA Objective  | Likely Effects  | Appraisal<br>outcome |
|---|---|----------------------|
| SA1: HOUSING  | Significant positive effect as the site provides housing (Capacity to deliver 400 dwellings).   |                      |
| SA2: HEALTH   | Riverbank Medical Centre is less than 1,300m away.  |                      |
| SA3: GREEN SPACES &<br>CULTURE                          | Publicly accessible green space is available within 400m walking distance (approximately 150m away) and recreational facilities within 800m include walking trails, play provision and playing pitches. The size of the site provides further opportunity and need for creation of on-site open space including green corridors.  |                      |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.   |                      |
| SA5: SOCIAL CAPITAL                                     | 7 community facilities within 800m  |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | Site over 4km from SAC and over 2km from ppSPA. However, part of the site falls in a SSSI impact risk zone suggesting that residential development of more than 50 dwellings is likely to have impacts . Site is also within 362m to Local Nature Reserve (The Carrs). Potential for significant negative effects, but there may also be enhancement opportunities (see SA6). |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | Falls within CNG, HAG, wetland opportunity areas. Also adjacent to strategic green infrastructure (includes amenity space, SSSI and public rights of way along Sookholme Lane). Given the larger scale size of the site, there may be opportunity to provide mitigation and even enhance biodiversity enhancements.   |                      |
| SA7: BUILT & NATURAL<br>ASSETS (A - Heritage)           | No negative effect identified, although located adjacent to areas of archaeological significance that will need to be investigated further.   |                      |
| SA7: BUILT & NATURAL<br>ASSETS (B - Landscape)          | On edge of urban area and falls within LPZ Magnesian (ML25 - Conserve and reinforce)  |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | 78.8% overlap with Grade 2 agricultural land (12.83 ha) and 21.2% overlap with Grade 3 agricultural land (3.45 ha). Significant negative effects.   |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | The majority of the site has no risk of flooding (FZ1) but small portions have a medium risk of fluvial flooding (FZ2). Overlap with surface water flooding layer (risk of 1 in 1000 and 1 in 1000). Western edges of the site are within an area of low permeability.  |                      |
| SA8: NATURAL RESOURCES<br>(C - Groundwater)             | Not within groundwater zones  |                      |
| SA9: WASTE  | Development of this site would result in the loss of the a greenfield site.   |                      |
| SA10: ENERGY  | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.   | N/A                  |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | 539m from bus stop but within 1.3km of Market Warsop District Centre.   |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)              | Within 1300m of a primary school (Birklands Primary and Nursery School).  |                      |
| SA12: EMPLOYMENT  | Residential sites on land that was not previously used for employment purposes  |                      |
| SA13: INNOVATION  | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.  |                      |
| SA14: BUSINESS LAND &<br>INFRA-STRUCTURE                | Less than 400m from Primary Road Route (A60)  |                      |

Summary - The site makes a very positive contribution to housing and is within very close proximity to the primary route network. The site has broadly good access to services and facilities. However, there is potential for negative effects on landscape character, a loss of agricultural land, and an element of flood risk. Potential for significant negative effects on biodiversity are identified too, but there ought to be opportunities for enhancement, especially given the large scale nature of the site. The site makes a very positive contribution to housing and is within close proximity to the primary route network.

# Site Name: Fields Farm Land Type: Greenfield Site Reference: AECOM94 HELAA Reference: 15 Potential Use: Housing

# Area: 5.54ha Potential Number of Dwellings (if a housing site): 102

| SA Objective  | Likely Effects   | Appraisal<br>outcome |
|---|--|----------------------|
| SA1: HOUSING  | Positive effect as the site provides housing (Capacity to deliver 102 dwellings).  |                      |
| SA2: HEALTH   | The closest GP with capacity is at a distance of 2265m (Rosemary Street Health Centre).  |                      |
| SA3: GREEN SPACES &<br>CULTURE                          | The development of the site may result in the loss of open space and a recreational facility (Abbott Road Football Pitches).   |                      |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.  |                      |
| SA5: SOCIAL CAPITAL                                     | 1 community facility within 800m.  |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | Site over 10.6km from the nearest SAC (Birklands & Bilhaugh) and over 4000m of ppSPA (Nightjar<br>and Woodlark breeding habitats). SSSI impact zones do not suggest likely effects. Site is more than<br>400m from ancient woodland, local nature reserves, local wildlife sites and geological sites. |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | 1283m from strategic green infrastructure network but falls within CNG and MBW areas.  |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)           | No significant effects predicted as there are no heritage assets within close proximity to the site that would be negatively affected.   |                      |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)          | On edge of urban area and falls within LPZ Magnesian (Restore and Create)  |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | Potential negative effects. 47.64% overlap with Grade 3 agricultural land.   |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | Low risk of fluvial flooding (100% in FZ1) and surface water flooding (2.34% of 1 in 1000).  |                      |
| SA8: NATURAL RESOURCES<br>(C- Groundwater)              | Not within groundwater protection zones.   |                      |
| SA9: WASTE  | Development of the site would result in the loss of greenfield land.   |                      |
| SA10: ENERGY  | Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.  | N/A                  |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | More than 1.3km from any centre, but 150m from a bus stop.   |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)              | Within 800m from nearest primary school (The New Rose Primary and Nursery School).   |                      |
| SA12: EMPLOYMENT  | Residential sites on land that was not previously used for employment purposes.  |                      |
| SA13: INNOVATION  | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.   |                      |
| SA14: BUSINESS LAND & INFRA<br>STRUCTURE                | Adjacent to primary road route (A6075)   |                      |

**Summary:** This site will make a positive contribution to housing in a highly accessible location. The site further has good access to services and facilities and has potential to deliver biodiversity enhancements and financially contribute towards education, if this is required by the local education authority. However, the development of the site will result in the loss of the Abbott Road Football Pitches, having a significant negative effect on local recreational provision. Development will also result in the loss of a greenfield site and grade 3 agricultural land.

# Lane Land Type: Greenfield Area: 1.21ha Potential Number of Dwellings (if a housing site): 36

| SA Objective  | Likely Effects  | Appraisal outcome |
|---|---|-------------------|
| SA1: HOUSING  | Positive effect as the site provides housing (Capacity to deliver 36 dwellings).  |                   |
| SA2: HEALTH   | The closest GP with capacity is at a distance of 1170m (Riverbank Medical Centre).  |                   |
| SA3: GREEN SPACES &<br>CULTURE                          | The development of the site will result in the loss of open space (Oaklands).   |                   |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.   |                   |
| SA5: SOCIAL CAPITAL                                     | 4 community facility within 800m.   |                   |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | Site over 3.5km from the nearest SAC (Birklands & Bilhaugh) and over 4000m of ppSPA (Nightjar and Woodlark breeding habitats). SSSI impact zones do not suggest likely effects. Site is more than 400m from ancient woodland, local nature reserves, local wildlife sites and geological sites. |                   |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | 446m from strategic green infrastructure network.   |                   |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)           | No significant effects predicted as there are no heritage assets within close proximity to the site that would be negatively affected.  |                   |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)          | The site is within the urban area and has no impact upon landscape character.   |                   |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | Potential negative effects. 100 overlap with Grade 3 agricultural land.   |                   |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | Low risk of fluvial flooding (100% of FZ1) but high risk of surface water flooding (4.23% of 1 in 30; 16% of 1 in 100 and 48.54% of 1 in 1000).   |                   |
| SA8: NATURAL RESOURCES<br>(C- Groundwater)              | Not within groundwater protection zones.  |                   |
| SA9: WASTE  | Development of the site would result in the loss of greenfield land.  |                   |
| SA10: ENERGY  | Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.   | N/A               |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | 802m from bus stops but within 1.3km of Market Warsop District centre.  |                   |
| SA11: TRANSPORT<br>(B - Access to Schools)              | 400m from nearest primary school (Sherwood Junior).   |                   |
| SA12: EMPLOYMENT  | Residential sites on land that was not previously used for employment purposes.   |                   |
| SA13: INNOVATION  | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.  |                   |
| SA14: BUSINESS LAND & INFRA<br>STRUCTURE                | 990m from Primary Road Route (A60)  |                   |

**Summary:** This site will make a positive contribution to housing in a highly accessible location. The site broadly has good access to services and facilities including a primary school within a short walking distance. The site is also sufficiently large to financially contribute towards education, if this is required by the local education authority. However, the development of the site will result in the loss of open space and greenfield land. Furthermore, a large proportion of the site is within high risk of surface water flooding, although this can be effectively mitigated.

# Land Type: Greenfield Area: 3.81ha Potential Number of Dwellings (if a housing site): 125

| SA Objective  | Likely Effects  | Appraisal<br>outcome |
|---|---|----------------------|
| SA1: HOUSING  | Positive effect as the site provides housing (Capacity to deliver 125 dwellings).   |                      |
| SA2: HEALTH   | The closest GP with capacity is at a distance of 2682m (Rosemary Street Health Centre).   |                      |
| SA3: GREEN SPACES &<br>CULTURE                          | Site adjacent to Bull Farm Park green space and sports pitches. Site also adjacent to allotments.   |                      |
| SA4: COMMUNITY SAFETY                                   | 1.05% overlap with potentially unstable land. Effects unlikely.   |                      |
| SA5: SOCIAL CAPITAL                                     | 3 community facility within 800m.   |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | Site over 9.9km from the nearest SAC (Birklands & Bilhaugh) and over 4900m of ppSPA (Nightjar and Woodlark breeding habitats). SSSI impact zones do not suggest likely effects. Site is more than 400m from ancient woodland, local nature reserves, local wildlife sites and geological sites. |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | 228m from strategic green infrastructure network and within a CNG area.   |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)           | Adjacent to Pleasely Hill Farm site (HELAA Ref 52/AECOM61) where regionally important archaeology has been identified; an assessment will be required. No impact on listed buildings or conservation areas.   |                      |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)          | On edge of urban area and falls within LPZ Magnesian (Conserve)   |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | Potential negative effects. 29.06% overlap with Grade 2 agricultural land.  |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | Low risk of fluvial flooding (100% in FZ1) and surface water flooding (0.28% of 1 in 30 and 1.01% of 1 in 1000).  |                      |
| SA8: NATURAL RESOURCES<br>(C- Groundwater)              | Not within groundwater protection zones.  |                      |
| SA9: WASTE  | Development of the site would result in the loss of greenfield land.  |                      |
| SA10: ENERGY  | Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.   | N/A                  |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | 246m from bus stop and Mansfield Town Centre is more than 1.3km away.   |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)              | Within 800m from nearest primary school (Cresent Primary and Nursery).  |                      |
| SA12: EMPLOYMENT  | Residential sites on land that was not previously used for employment purposes.   |                      |
| SA13: INNOVATION  | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.  |                      |
| SA14: BUSINESS LAND & INFRA<br>STRUCTURE                | Less than 200m from Primary Road Route (A6191)  |                      |

Summary: This site will make a positive contribution to housing in a highly accessible location. The site broadly has good access to services and facilities including a nearby primary school. The site is also adjacent to green space, allotments and sports facilities. The site is sufficiently large to financially contribute towards education, if this is required by the local education authority. However, the development of the site will result in the loss of a greenfield site in an LPZ Magnesian (Conserve) area. Development will also result in the loss of some grade 2 agricultural land.

| SA Objective  | Likely Effects  | Appraisal<br>outcome |
|---|---|----------------------|
| SA1: HOUSING  | Positive effect as the site provides housing (Capacity to deliver 198 dwellings).   |                      |
| SA2: HEALTH   | The closest GP with capacity is at a distance of 1547m (Riverbank Medical Centre).  |                      |
| SA3: GREEN SPACES &<br>CULTURE                          | Site within 800m of publically accessible green / open space (War Memorial Adj The Carrs) and the Meden trail.  |                      |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.   |                      |
| SA5: SOCIAL CAPITAL                                     | 3 community facility within 800m.   |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | Site over 3.9km from the nearest SAC (Birklands & Bilhaugh) and over 2km of ppSPA (Nightjar and Woodlark breeding habitats). SSSI impact zones do not suggest likely effects. Site is more than 400m from ancient woodland, local nature reserves, local wildlife sites and geological sites.   |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | Falls within strategic green infrastructure network and a HAG area.   |                      |
| SA7: BUILT & NATURAL<br>ASSETS (A - Heritage)           | Not assessed as part of Heritage Impact Assessment. Considered jointly with 206 and 207. No designated or non-designated heritage assets within site. Church Warsop conservation area, historic settlement core and non-designated heritage assets located approximately 330 metres to south. Land rises away from Church Warsop to the site. Impact on Conservation Area and setting of listed buildings would require further investigation to establish harm and mitigation. No known areas of archaeological significance within or near to site. |                      |
| SA7: BUILT & NATURAL<br>ASSETS (B - Landscape)          | On edge of urban area and falls within LPZ Sherwood Sandstone (Conserve)  |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | Potential negative effects. 84.89% overlap with Grade 3 agricultural land.  |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | The site has a low risk of fluvial flooding (FZ1) and is outside areas identified as being susceptible to surface water flooding  |                      |
| SA8: NATURAL RESOURCES<br>(C- Groundwater)              | 100% overlap with Groundwater Protection Zone 2 and contaminated (1.68%) with landfill.   |                      |
| SA9: WASTE  | Development of the site would result in the loss of greenfield land.  |                      |
| SA10: ENERGY  | Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.   | N/A                  |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | More than 1.3km from any centre and 652m from bus stop.   |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)              | 1339m from Primary school (Church Vale Primary School). However, the delivery of Sites 206 and 207 will likely improve access from this site to the school.   |                      |
| SA12: EMPLOYMENT  | Residential sites on land that was not previously used for employment purposes.   |                      |
| SA13: INNOVATION  | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.  |                      |
| SA14: BUSINESS LAND &<br>INFRA-STRUCTURE                | Site adjacent to Primary Road Route (A60)   |                      |

Summary: This site will make a positive contribution to housing and is sufficiently large to financially contribute towards education, if this is required by the local education authority. The site is located nearby several community facilities and accessibile green space but this does not include the local GP and primary school which are both distant from the site. The development of the site will result in the loss of a greenfield site in an LPZ Sherwood Sandstone (Conserve) area. Development will also result in the loss of some grade 3 agricultural land. The site is also within a groundwater protection zone and a small proportion of it is considered to be contaminated with landfill. This could have significant negative environmental effects if not addressed.

| SA Objective  | Likely Effects  | Appraisal<br>outcome |
|---|---|----------------------|
| SA1: HOUSING  | Positive effect as the site provides housing (Capacity to deliver 153 dwellings).   |                      |
| SA2: HEALTH   | The closest GP with capacity is at a distance of 1499m (Riverbank Medical Centre).  |                      |
| SA3: GREEN SPACES &<br>CULTURE                          | Site is within 400m of strategic green infrastructure and 800m of Meden Trail.  |                      |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.   |                      |
| SA5: SOCIAL CAPITAL                                     | 5 community facility within 800m.   |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | Site over 4km from the nearest SAC (Birklands & Bilhaugh) and over 2km of ppSPA (Nightjar and<br>Woodlark breeding habitats). SSSI impact zones do not suggest likely effects. Site is more than 400m<br>from ancient woodland, local nature reserves, local wildlife sites and geological sites.   |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | Falls within strategic green infrastructure network.  |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)           | Not assessed as part of Heritage Impact Assessment. Considered jointly with 205 and 207. No designated or non-designated heritage assets within site. Church Warsop conservation area, historic settlement core and non-designated heritage assets located approximately 220 metres to south. Land rises away from Church Warsop to the site. Impact on Conservation Area and setting of listed buildings would require further investigation to establish harm and mitigation. No known areas of archaeological significance within or near to site. |                      |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)          | On edge of urban area and falls within LPZ Sherwood Sandstone (Conserve)  |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | Potential negative effects. 100% overlap with Grade 3 agricultural land.  |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | Low risk of fluvial flooding (100% of FZ1) but some risk of surface water flooding (1% of 1 in 100 and 5.44% of 1 in 1000).   |                      |
| SA8: NATURAL RESOURCES<br>(C- Groundwater)              | 100% overlap with Groundwater Protection Zone 2 and within close proximity (90m) of a contaminated site (landfill).   |                      |
| SA9: WASTE  | Development of the site would result in the loss of greenfield land.  |                      |
| SA10: ENERGY  | Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.   | N/A                  |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | More than 1.3km from Warsop Town Centre and 441m from bus stop.   |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)              | 1330m from Primary school (Church Vale Primary School). However, the delivery of Site 207 will likely improve access from this site to the school and possibly place most of the site within 400m.  |                      |
| SA12: EMPLOYMENT  | Residential sites on land that was not previously used for employment purposes.   |                      |
| SA13: INNOVATION  | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.  |                      |
| SA14: BUSINESS LAND & INFRA-<br>STRUCTURE               | 290m from Primary Road Route (A60)  |                      |

Summary: This site will make a positive contribution to housing and is sufficiently large to financially contribute towards education, if this is required by the local education authority. The site is located nearby several community facilities and strategic green infrastructure but this does not include the local GP and primary school which are both distant from the site. The development of the site will result in the loss of a greenfield site in an LPZ Sherwood Sandstone (Conserve) area. Development will also result in the loss of some grade 3 agricultural land. The site is also within a groundwater protection zone and nearby land considered to be contaminated with landfill. This could have negative environmental effects if not investigated and addressed. Site Name:Land North of Lime Crescent/Birch StreetLand Type: GreenfieldSite Reference: AECOM99Area:21.12haHELAA Reference: 207Potential Number of Dwellings (if a housing site):480Potential Use:HousingHousing

| SA Objective  | Likely Effects   | Appraisal<br>outcome |
|---|--|----------------------|
| SA1: HOUSING  | Significant positive effect as the site provides housing (Capacity to deliver 480 dwellings).  |                      |
| SA2: HEALTH   | The closest GP with capacity is at a distance of 1860m (Riverbank Medical Centre).   |                      |
| SA3: GREEN SPACES &<br>CULTURE                          | The site is 564m from the play area on Carter Lane / Wood Lane. The distance varies throughout the site and is greater from the east and west ends of the site. However, the site has potential to deliver on-site open space and a recreational facility.   |                      |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.  |                      |
| SA5: SOCIAL CAPITAL                                     | The site is within 800m of at least 1 community facility. This increases to 2 or 3 community facilities at some points of the site.  |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | Site over 4.2km from the nearest SAC (Birklands & Bilhaugh) and over 2.3m of ppSPA (Nightjar and Woodlark breeding habitats). SSSI impact zones do not suggest likely effects. Site is 286m from ancient woodland and 285m from local wildlife sites but over 400m from local nature reserves and geological sites.  |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | Some of the site falls within strategic green infrastructure network. The site is also within a HAG area.  |                      |
| SA7: BUILT & NATURAL ASSETS<br>(A - Heritage)           | Not assessed as part of Heritage Impact Assessment. Considered jointly with 205 and 206. No designated or non-designated heritage assets within site. Church Warsop conservation area, historic settlement core and non-designated heritage assets located approximately 360 metres to south east. Land rises away from Church Warsop to the site. Impact on Conservation Area and setting of listed buildings would require further investigation to establish harm and mitigation. No known areas of archaeological significance within or near to site. |                      |
| SA7: BUILT & NATURAL ASSETS<br>(B - Landscape)          | On edge of urban area and falls within LPZ Sherwood Sandstone (Conserve)   |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | Potential negative effects. 64.34% overlap with Grade 3 agricultural land.   |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | Low risk of fluvial flooding (100% of FZ1) but some risk of surface water flooding (0.24% of 1 in 30; 1% of 1 in 100 and 3.05% of 1 in 1000).  |                      |
| SA8: NATURAL RESOURCES<br>(C- Groundwater)              | Site within Groundwater Protection Zone 2 (31.89%) and contaminated (0.18%) with landfill.   |                      |
| SA9: WASTE  | Development of the site would result in the loss of greenfield land.   |                      |
| SA10: ENERGY  | Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.  | N/A                  |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | More than 1.3km from Warsop Town Centre and 290m from bus stop (assessed from the centre of the site). The west end of the site has shorter distances to bus stops compared to the east end of the site.   |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)              | Some of the site within 400m but most of the site is within 800m of primary school (Church Vale<br>Primary School).  |                      |
| SA12: EMPLOYMENT  | Residential sites on land that was not previously used for employment purposes.  |                      |
| SA13: INNOVATION  | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.   |                      |
| SA14: BUSINESS LAND & INFRA-<br>STRUCTURE               | Site mosty within 1-1.5km from Primary Road Route (A60)  |                      |

Summary: This site will make a positive contribution to housing and is sufficiently large to financially contribute towards education, if this is required by the local education authority. The site is broadly located nearby several community facilities, accessibile green space and strategic green infrastructure. The site is also within walking distance of the local primary school. The development of the site will result in the loss of a greenfield site in an LPZ Sherwood Sandstone (Conserve) area. Development will also result in the loss of some grade 3 agricultural land. Some fo the site is also within a groundwater protection zone and a small proportion of it is considered to be contaminated with landfill. This could have significant negative environmental effects if not addressed.

| SA Objective  | Likely Effects   | Appraisal<br>outcome |
|---|--|----------------------|
| SA1: HOUSING  | Significant positive effect as the site provides housing (Capacity to deliver 40 dwellings).   |                      |
| SA2: HEALTH   | Negative effect possible as facilities are not within close walking distance (over 2km from St Peters Medical Centre)  |                      |
| SA3: GREEN SPACES &<br>CULTURE                          | Adjacent to publicly accessible greenspace (Cauldwell wood and Shining Cliff Plantation) and has at least one facility within 800m (walking and cycling trails). However, the site is classified as strategic green infrastructure and a net loss would occur as a result of development. No PROW or other publicly accessible trail of strategic importance passing through site. |                      |
| SA4: COMMUNITY SAFETY                                   | 0.01% overlap with potentially unstable land. Effects unlikely.  |                      |
| SA5: SOCIAL CAPITAL                                     | The site is not within walking distance (800m) of one community facilities.  |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | 450m to nearest local nature reserve at closest point (Oakham). Cauldwell Brook Local Wildlife Site is roughly 250m west of the site and the Nottingham Road Cemetry LWS is roughly 165m east. Over 10km from nearest SAC. Roughly 1k from possible future SPA. 3.2km from nearest SSSI (Strawberry Hills Health).   |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | 91% overlap with HAG opportunity area. 100% within strategic green infrastructure. Potentially significant positive effect, if enhancements are secured.   |                      |
| SA7: BUILT & NATURAL<br>ASSETS (A - Heritage)           | No significant effects.  |                      |
| SA7: BUILT & NATURAL<br>ASSETS (B - Landscape)          | Site within LPZ (SH08) Sherwood Sandstone (Conserve and Create). Adjacent to the existing urban settlement.  |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | Potential negative effects. The majority of the site (64.3%) is classified as Grade 3 agricultural land (4.2ha).   |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | Low risk of fluvial flooding (100% of FZ1). Small area of high risk of surface water flooding.   |                      |
| SA8: NATURAL RESOURCES<br>(C- Groundwater)              | Not within groundwater zones.  |                      |
| SA9: WASTE  | Development of the site would result in the loss of greenfield land.   |                      |
| SA10: ENERGY  | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.  | N/A                  |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | More than 1.3km from Mansfield Centre or a district centre, 823m from bus stop (from centre of site).  |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)              | 798m (from centre of site) from nearest primary school (High Oakham Primary School).   |                      |
| SA12: EMPLOYMENT  | Residential sites on land that was not previously used for employment purposes   |                      |
| SA13: INNOVATION  | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.   |                      |
| SA14: BUSINESS LAND &<br>INFRA-STRUCTURE                | 585m from Primary Road Route (A60 Nottingham Road).  |                      |

Summary - Site will have a significant positive effect on housing delivery, and is relatively well located with regards to the strategic road network. Accessibility is mixed, with good access to a primary school and green space, but poorer access to sustainable modes of transport, community facilities and a health centre. Development would also involve the loss of Grade 3 agricultural land, have negative effects on landscape character, and could potential have significant effects on biodiversity due to the presence of a local wildlife site. There is a small amount of overlap with areas at risk of surface water flooding.

### Site Name: High Oakham Farm West Site Reference: AECOM 101 HELAA Reference: 171 Potential Use: Housing

# Land Type: Greenfield Area: 10.4ha Potential Number of Dwellings: 237

| SA Objective  | Likely Effects   | Appraisal outcome |
|---|--|-------------------|
| SA1: HOUSING  | Significant positive effect as the site provides housing (Capacity to deliver 237 dwellings).  |                   |
| SA2: HEALTH   | Negative effect possible as facilities are not within close walking distance (over 2km from St Peters Medical Centre)  |                   |
| SA3: GREEN SPACES &<br>CULTURE                          | Adjacent to publicly accessible greenspace (Cauldwell wood and Shining Cliff Plantation) and has at least one facility within 800m (walking and cycling trails). However, the site is classified as strategic green infrastructure and a net loss would occur as a result of development. No PROW or other publicly accessible trail of strategic importance passing through site. |                   |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.  |                   |
| SA5: SOCIAL CAPITAL                                     | Negative effect. The site is not within walking distance (800m) of any community facilities.   |                   |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | 197m to nearest local nature reserve at closest point (Oakham). Cauldwell Brook Local Wildlife Site runs along the perimeter of the site. Over 10km from nearest SAC. 1k from possible future SPA. 3.2km from nearest SSSI (Strawberry Hills Health).  |                   |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | 60% overlap with HAG opportunity area. 30% overlap with wetland opportunity area. Almost completely within strategic green infrastructure. Potentially significant positive effect, if enhancements are secured.   |                   |
| SA7: BUILT & NATURAL<br>ASSETS (A - Heritage)           | No significant effects.  |                   |
| SA7: BUILT & NATURAL<br>ASSETS (B - Landscape)          | Majority of site within LPZ (SH08) Sherwood Sandstone (Conserve and Create). Adjacent to the existing urban settlement.  |                   |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | Potential negative effects. The majority of the site (90%) is classified as Grade 3 agricultural land (9.36ha).  |                   |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | Low risk of fluvial flooding (100% of FZ1). Small overlap with 1 in 30 and 1 in 100 surface water flooding layers.<br>Larger overlap with 1 in 1000 surface water flooding layers.   |                   |
| SA8: NATURAL RESOURCES<br>(C- Groundwater)              | Not within groundwater zones.  |                   |
| SA9: WASTE  | Development of the site would result in the loss of greenfield land.   |                   |
| SA10: ENERGY  | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.  | N/A               |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | More than 1.3km from Mansfield Centre or a district centre, 692m from bus stop (from centre of site).  |                   |
| SA11: TRANSPORT<br>(B - Access to Schools)              | 802m (from centre of site) from nearest primary school (High Oakham Primary School).   |                   |
| SA12: EMPLOYMENT  | Residential sites on land that was not previously used for employment purposes   |                   |
| SA13: INNOVATION  | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.   |                   |
| SA14: BUSINESS LAND &<br>INFRA-STRUCTURE                | 617m from Primary Road Route (A60 Nottingham Road).  |                   |

Summary - Site will have a significant positive effect on housing delivery, and is relatively well located with regards to the strategic road network. Accessibility is mixed, with good access to a primary school and green space, but poorer access to sustainable modes of transport, community facilities and a health centre. Development would also involve the loss of Grade 3 agricultural land, have negative effects on landscape character, and could potential have significant effects on biodiversity due to the presence of a local wildlife site. There is a small amount of overlap with areas at risk of surface water flooding.

### Site Name: Former Mansfield Brewery (part a) Site Reference: AECOM 102 HELAA Reference: 77 Potential Use: Housing

### Land Type: Brownfield Area: 1.6ha Potential Number of Dwellings: 70

| SA Objective  | Likely Effects  | Appraisal<br>outcome |
|---|---|----------------------|
| SA1: HOUSING  | Positive effect as the site provides housing (Capacity to deliver 70 dwellings).  |                      |
| SA2: HEALTH   | Positive effect as facilities are within close walking distance (625m from St Peters Medical Centre).   |                      |
| SA3: GREEN SPACES &<br>CULTURE                          | Site is within 400m of Titchfield Park, Timperland Trail and Fisher Lane Park. Site is also within 800m of multiple recreational facilities (Cycle Trail, Allottment, play space)   |                      |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.   |                      |
| SA5: SOCIAL CAPITAL                                     | The site is within walking distance (800m) of more than three community facilities (places of worship, public halls, community service centres).  |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | More than 400m to nearest local wildlife site. More than 9000m from nearest SAC. More than 2.5km from potential SPA. SSSI impact zones suggest no likely effects.   |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | 19.5m from strategic infrastructure network. No overlap with opportunity areas.   |                      |
| SA7: BUILT & NATURAL<br>ASSETS (A - Heritage)           | No significant effects.   |                      |
| SA7: BUILT & NATURAL<br>ASSETS (B - Landscape)          | The site is within the urban area and has no impact upon Landscape Character.   |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | No agricultural land affected.  |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | The River Maun flows within close proximity to the west of the site. High risk of fluvial flooding (a small porportion of the site falls within FZ3 and around a third of the site is in FZ2). A small proportion of the site falls within high, medium and low surface water flood risk. |                      |
| SA8: NATURAL RESOURCES<br>(C- Groundwater)              | Site falls with Groundwater Protection Zone 3.  |                      |
| SA9: WASTE  | Brownfield land; encourages the reuse of land.  |                      |
| SA10: ENERGY  | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.   | N/A                  |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | Within 400m from Mansfield Town Centre.   |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)              | 320m (from centre of site) from nearest primary school (King Edward Primary School).  |                      |
| SA12: EMPLOYMENT  | Residential sites on land that was not previously used for employment purposes  |                      |
| SA13: INNOVATION  | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.  |                      |
| SA14: BUSINESS LAND &<br>INFRA-STRUCTURE                | 352m from Primary Road Route (A6191 Nottingham Road).   |                      |

Summary - The site will have a positive effect on housing delivery and is located within a walking distance of Mansfield town centre and associated services and facilities. The site further benefits from close proximity to a primary school, community facilities and transport links. The development of the site will encourage the reuse of brownfield land and has potential for biodiversity enhancements. However, a substantial amount of the site falls within flood zones 2 and 3 and suitable mitigation will need to be considered.

# Site Name: Land off Balmoral Drive Site Reference: AECOM 103 HELAA Reference: 267 Potential Use: Housing

### Land Type: Brownfield Area: 0.84ha Potential Number of Dwellings: 35

| SA Objective  | Likely Effects   | Appraisal<br>outcome |
|---|--|----------------------|
| SA1: HOUSING  | Positive effect as the site provides housing (Capacity to deliver 35 dwellings).   |                      |
| SA2: HEALTH   | Positive effect as facility is within very close walking distance (Bull Farm Surgery within 400m).   |                      |
| SA3: GREEN SPACES &<br>CULTURE                          | The site is adjacent to a green corridor and within 400m of publically accessible playing pitches and a community service centre.  |                      |
| SA4: COMMUNITY SAFETY                                   | Neutral effect as the site is not within an area of high risk as a result of mining legacy.  |                      |
| SA5: SOCIAL CAPITAL                                     | The site is within walking distance (800m) of more than three community facilities (including a church, post office, community centre).  |                      |
| SA6: BIODIVERSITY<br>(A - Designated sites)             | Site over 8.5km from SAC and over 3.5km of ppSPA. SSSI impact zones do not suggest likely effects. Site is more than 400m from ancient woodland, local nature reserves, geological sites and local wildlife sites. |                      |
| SA6: BIODIVERSITY<br>(B - Enhancement)                  | Site is adjacent to strategic green infrastructure network.  |                      |
| SA7: BUILT & NATURAL<br>ASSETS (A - Heritage)           | No significant effects.  |                      |
| SA7: BUILT & NATURAL<br>ASSETS (B - Landscape)          | The site is within the urban area and has no impact upon Landscape Character.  |                      |
| SA8: NATURAL RESOURCES<br>(A - Soil)                    | No agricultural land affected.   |                      |
| SA8: NATURAL RESOURCES<br>(B - Flooding)                | The site has a low risk of fluvial flooding (FZ1) and is outside areas identified as being susceptible to increased risk of surface water flooding.  |                      |
| SA8: NATURAL RESOURCES<br>(C- Groundwater)              | Not within groundwater protection zones.   |                      |
| SA9: WASTE  | Brownfield land; encourages the reuse of land.   |                      |
| SA10: ENERGY  | N/A - Generally all development will increase energy consumption. This impact is better addressed through policy requirements and infrastructure assessments.  | N/A                  |
| SA11: TRANSPORT<br>(A - Sustainable modes of<br>travel) | The site is 213m from bus stop on Chesterfield Road N.   |                      |
| SA11: TRANSPORT<br>(B - Access to Schools)              | Within 800m of primary school (Crescent Primary School).   |                      |
| SA12: EMPLOYMENT  | Residential development on vacant land.  |                      |
| SA13: INNOVATION  | Positive effect as the site is large enough to provide financial contributions towards education if this is required by the Local Education Authority.   |                      |
| SA14: BUSINESS LAND &<br>INFRA-STRUCTURE                | Site within 500m of primary road network (Chesterfield Road N).  |                      |

Summary - The development of the site will make a positive contribution to housing delivery on previously developed land. The site is within walking proximity to various services and facilities including schools, a medical centre and transport links. The site is also adjacent to strategic green infrastructure and within a short walk of publically accessible sports pitches.

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