

Local Development Plan Employment Land Discussion Paper

Appendix A

Analysis of the
Regional Econometric Model (REM)
of Forecast Employment Sector Growth
(May 2013)

LOCAL DEVELOPMENT PLAN
EMPLOYMENT LAND DISCUSSION PAPER

CDC Analysis of the Regional Econometric Model (May 2013)

Industry Name	Land requirement (hectares)	Floorspace requirement (m2)	Plot ratio	Floorspace per job	Actual employment change 15 yrs: 2012-2026	Output (£ million change)
Agriculture, Forestry & Fishing	0	0	N/A	N/A	814	19
Business Services	2.25	7,881	3,500 m2 per hectare	19	415	40
Construction	0	0	N/A	N/A	405	77
Hotels & Catering	0	0	N/A	N/A	305	22
Health	0	0	N/A	N/A	253	26
Retailing	0	0	N/A	N/A	210	28
Wholesaling	1.80	8,113	4,500 m2 per hectare	50	162	34
Education	0	0	N/A	N/A	147	6
Banking & Insurance	0.70	1,989	3,500 m2 per hectare	19	105	73
Transport	0.41	1,223	3,000 m2 per hectare	80	15	7
Oil & Gas Extraction	0	0	N/A		0	0
Fuel Refining	0	0	N/A	N/A	0	0
Transport Equipment	0	0	N/A		-2	1
Chemicals	0	0	N/A		-2	0
Other Financial & Business Services	0	0	N/A		-5	3
Gas, Electricity & Water	0	0	N/A		-5	-1
Communications	0	0	N/A		-5	2
Minerals	0	0	N/A	N/A	-8	1
Electrical/Optical Equipment	0	0	N/A		-19	-1
Wood & Wood Products	0	0	N/A		-27	0
Public Admin & Defence	0	0	N/A		-39	0
Other Services	0	0	N/A		-41	15
Paper, Printing & Publishing	0	0	N/A		-44	1
NEC Other Manufacturing	0	0	N/A		-51	5
Other Mining	0	0	N/A		-57	-3
Rubber & Plastics	0	0	N/A		-88	-1
Food, Drink & Tobacco	0	0	N/A		-105	1
Textiles & Clothing	0	0	N/A		-159	-4
Machinery & Equipment	0	0	N/A		-198	4
Metals	0	0	N/A		-199	-2
TOTAL	5.16	hectares				

Local Development Plan

Employment Land Discussion Paper

Appendix B

Economic profiles of sub-areas of Craven
(outside the Yorkshire Dales National Park)

SUB-AREA ECONOMIC CHARACTERISTICS

South Sub Area Economic Characteristics

<u>Strengths</u> A flourishing market town centre. Stable and diverse local economy. High quality local education provision. Relatively low reliance on public sector employment and high levels of self-employment. High proportion of businesses in identified growth sectors (Experian / BBC Local Growth Research 2012). High quality local natural and built environment is a draw for businesses and people to locate in the area. Strong employment growth A buoyant local light industrial market. Strong financial services.	<u>Opportunities</u> Growth of Craven College. Tourism economy growth. Proximity and efficient transport connectivity with the Leeds-Bradford economy. A young and growing population in adjoining Bradford District. Elderly care / healthcare sector growth. Lower cost housing areas in nearby areas of Bradford and Pendle Districts.
<u>Weaknesses</u> Limited choice of location and types of sites. Land along the A629 and Airedale railway line corridor is in the Aire Valley floodplain. Low wage economy. High cost of local housing. Environmental sensitivity to large scale industrial development. A substantial backlog of un met affordable housing need.	<u>Threats</u> Reliance on financial services sector and Skipton Building Society. High levels of commuting into and out of the District subject vulnerable to rising travel costs. Declining population of working age even taking into account rising labour market participation amongst older age groups. Employment development is unviable on unserviced land. Skipton town centre has very limited capacity to expand and accommodate new businesses. Relatively low population growth is a limitation to signalling to investors that this is a growth area.

Mid Sub Area Economic Characteristics

<u>Strengths</u> Stable local economy and market town centre. Relatively low reliance on public sector employment. High level of self-employment. The mid is more self-contained than the North and South sub areas with less commuting to jobs outside the District. A more stable younger population than the North and South Sub Areas. Significant employment in retail, wholesale and distribution.	<u>Opportunities</u> Tourism economy growth. Elderly care / healthcare sector growth. High quality local natural and built environment is a draw for businesses and people to locate in the area. Good rail connectivity. Location for higher value businesses. Development of very high speed broadband.
<u>Weaknesses</u> Low wage economy with a large disparity between housing costs and incomes. High cost of local housing and other higher living costs associated with a very rural area. Environmental sensitivity to large scale industrial development. Significant distance from higher growth urban centre.	<u>Threats</u> High levels of commuting into and out of the District subject vulnerable to rising travel costs. Outmigration of younger working age population to outside the local labour market. Employment development is unviable on unserviced land. Rising fuel costs pressuring people to live closer to where they work. Reliance on a small number of manufacturing companies.

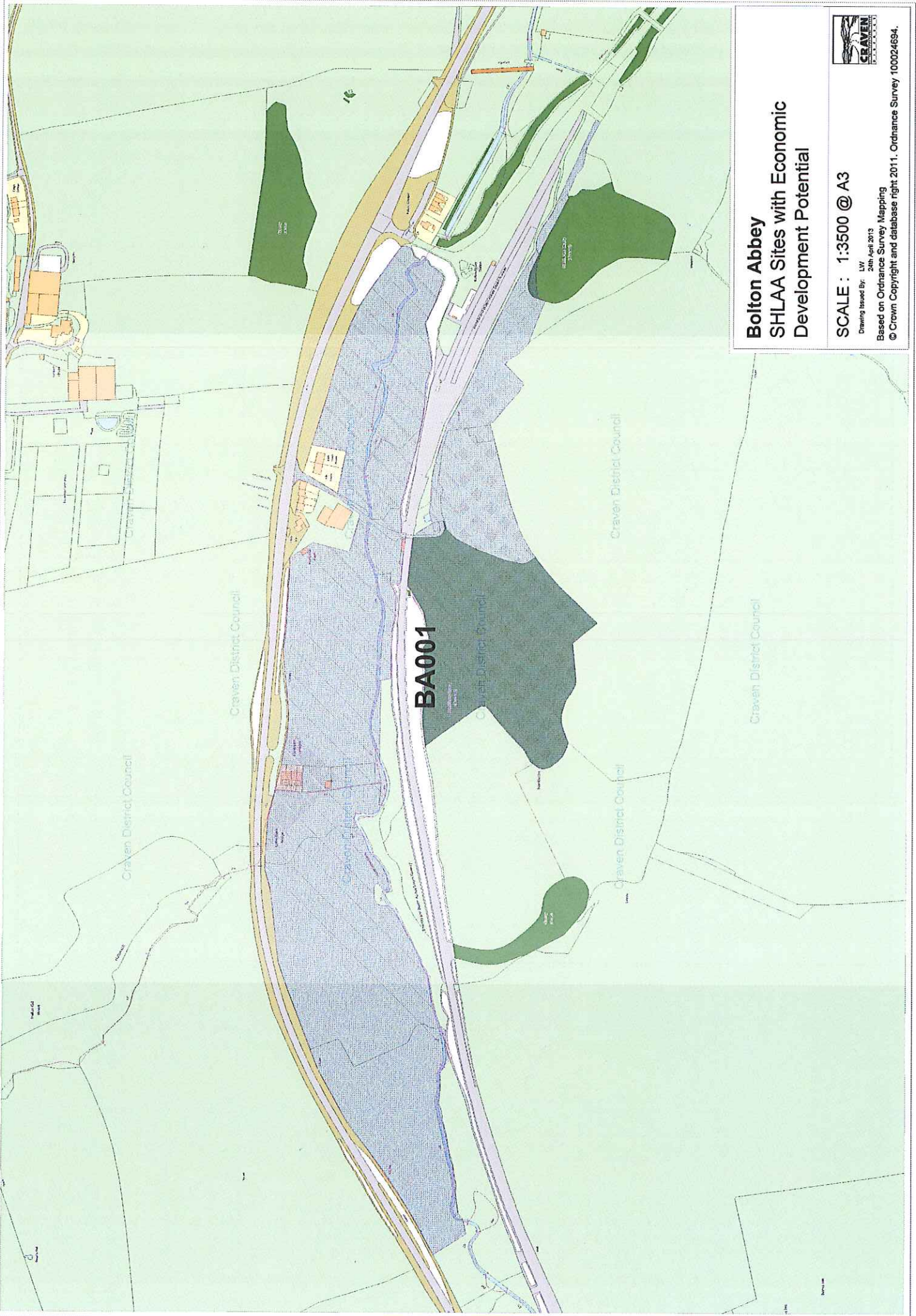
North Sub Area Economic Characteristics

<u>Strengths</u> Relatively low reliance on public sector employment. High levels of self-employment. High quality local natural and built environment is a draw for businesses and people to locate in the area. Stable local economy and market town centre.	<u>Opportunities</u> Tourism economy growth. Proximity of the University City of Lancaster. A young and growing population in adjoining Bradford District. Elderly care / healthcare sector growth. Ingleton is on the A road network with access to the M6.
<u>Weaknesses</u> Limited choice of location and types of sites leading to low levels of demand for new employment land.. Low wage economy. High cost of local housing. Environmental sensitivity to large scale industrial development. There is a lack of evidence of demand for land and premises in any settlements in the sub area. Poor road links to Bentham. Infrequency of public transport for commuting.	<u>Threats</u> High levels of commuting into and out of the District subject vulnerable to rising travel costs. Declining population of working age even taking into account rising labour market participation amongst older age groups. Employment development is unviable on unserviced land. Relatively low population growth is a limitation to signalling to investors that this is a growth area. Over reliance on a small number of manufacturing companies.

Local Development Plan Employment Land Discussion Paper

Appendix C

Available land in Craven District Council's 2012 Strategic Housing Land Availability Assessment Update with "strategic economic development potential."

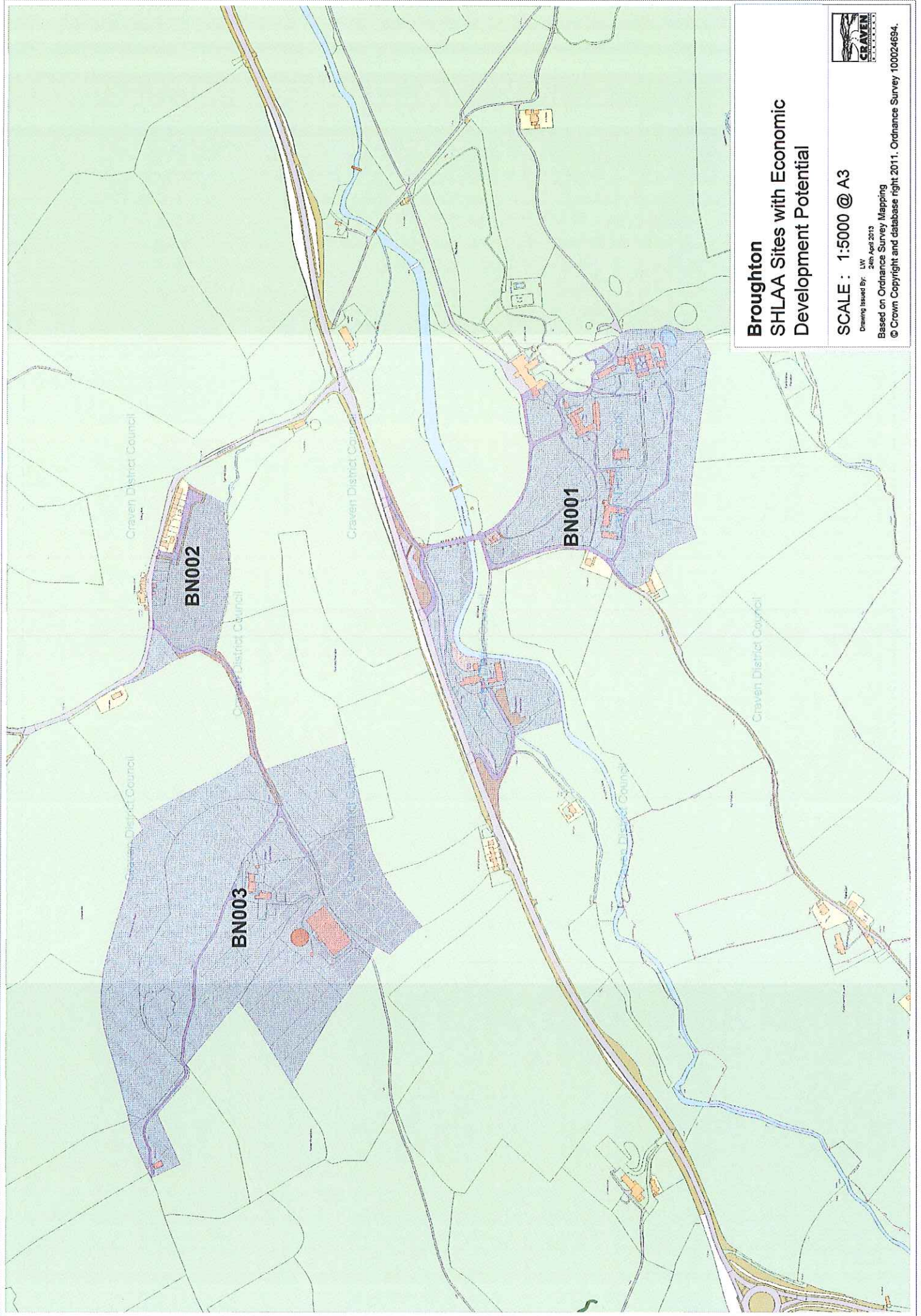


Bolton Abbey
SHLAA Sites with Economic
Development Potential

SCALE : 1:3500 @ A3

Drawing Issued By: LW
28th April 2013
Based on Ordnance Survey Mapping
© Crown Copyright and database right 2011. Ordnance Survey 100024694.





Broughton
SHLAA Sites with Economic
Development Potential

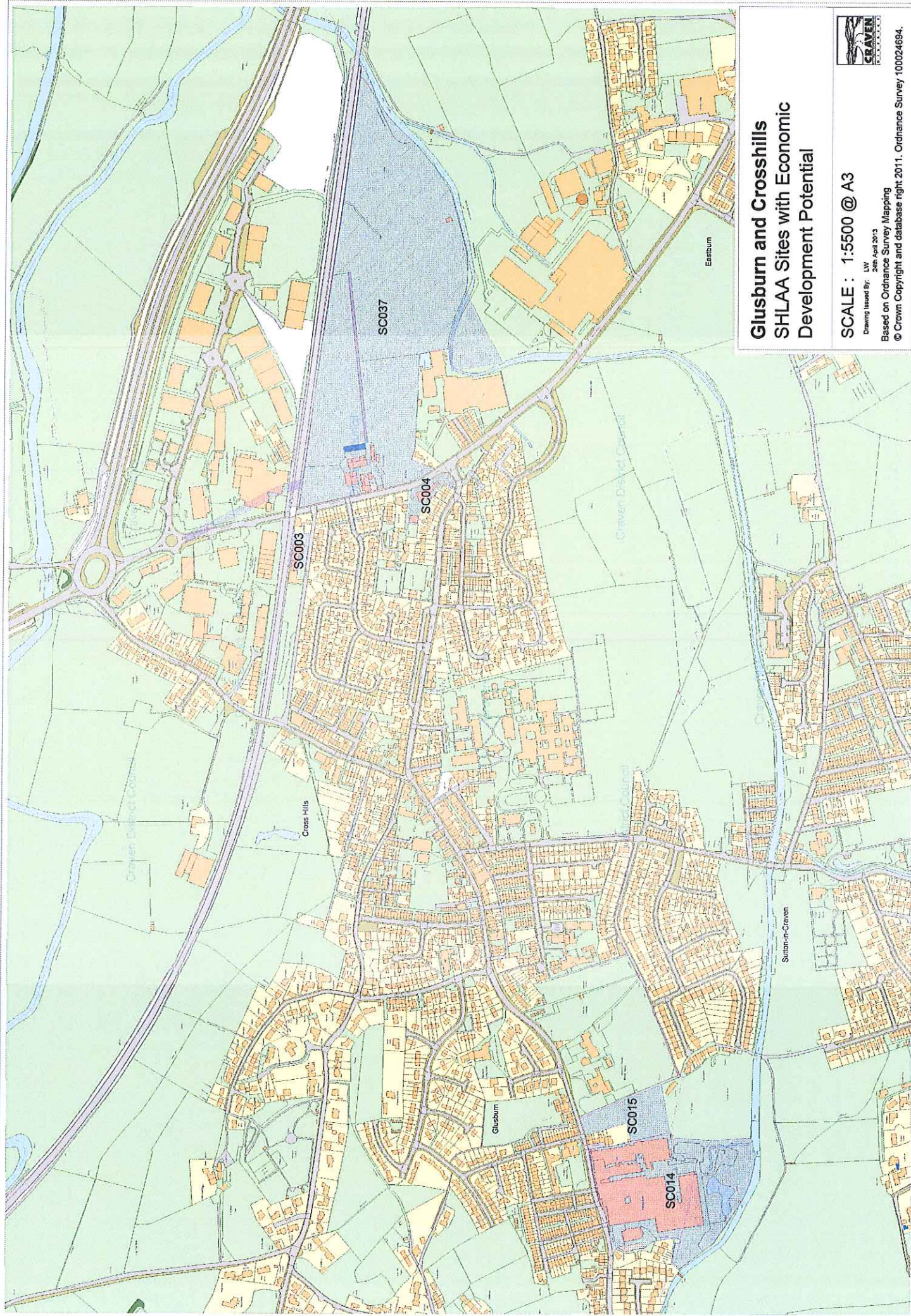
SCALE : 1:5000 @ A3

Drawing issued by: LW 24th April 2013

Based on Ordnance Survey Mapping

© Crown Copyright and database right 2011. Ordnance Survey 100024694.





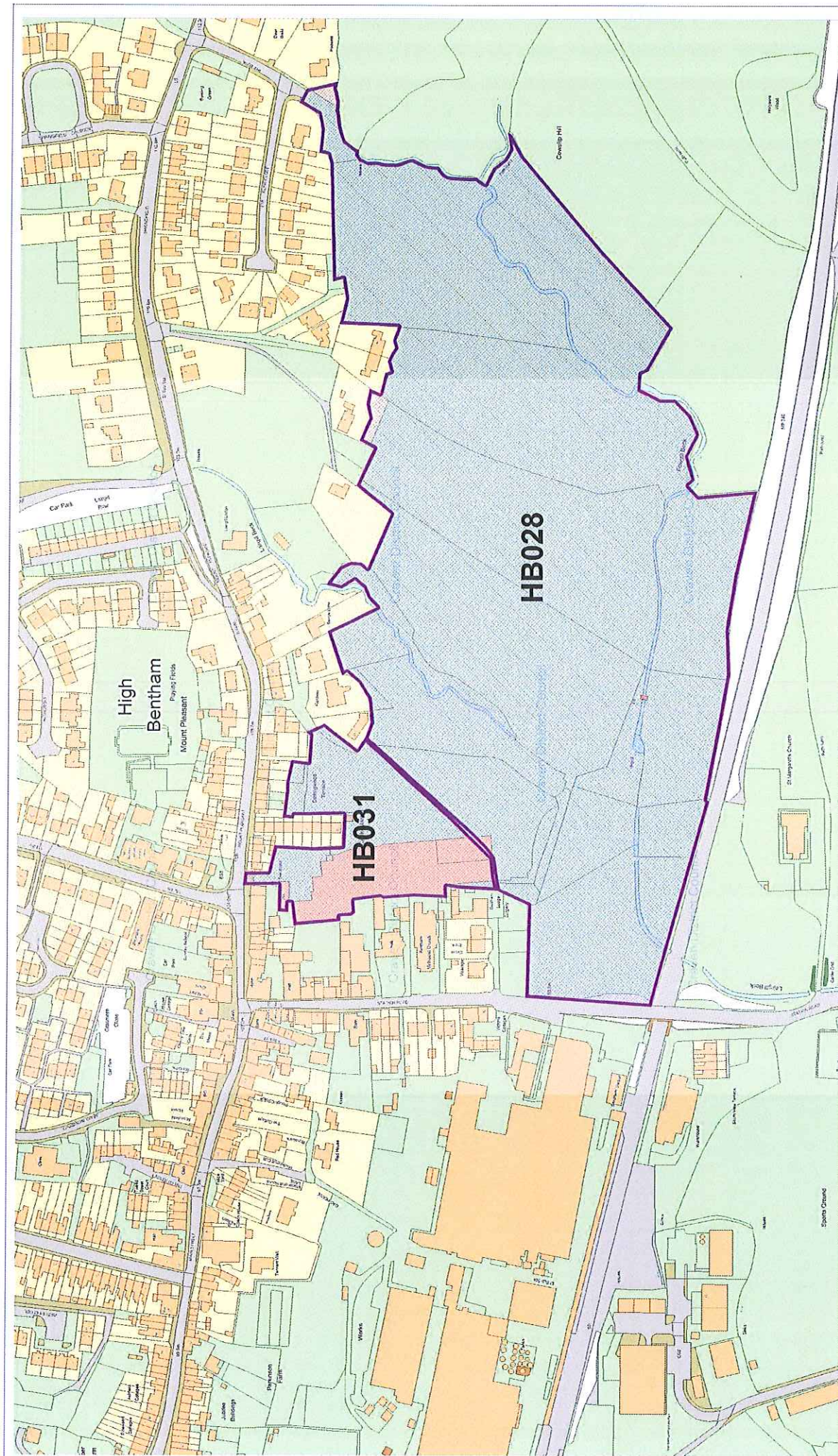
Glusburn and Crosshills SHLAA Sites with Economic Development Potential

SCALE : 1:5500 @ A3

Drawing issued By: LW
24th April 2013

Based on Ordnance Survey Mapping
© Crown Copyright and database right 2011. Ordnance Survey 100024694.





High Bentham

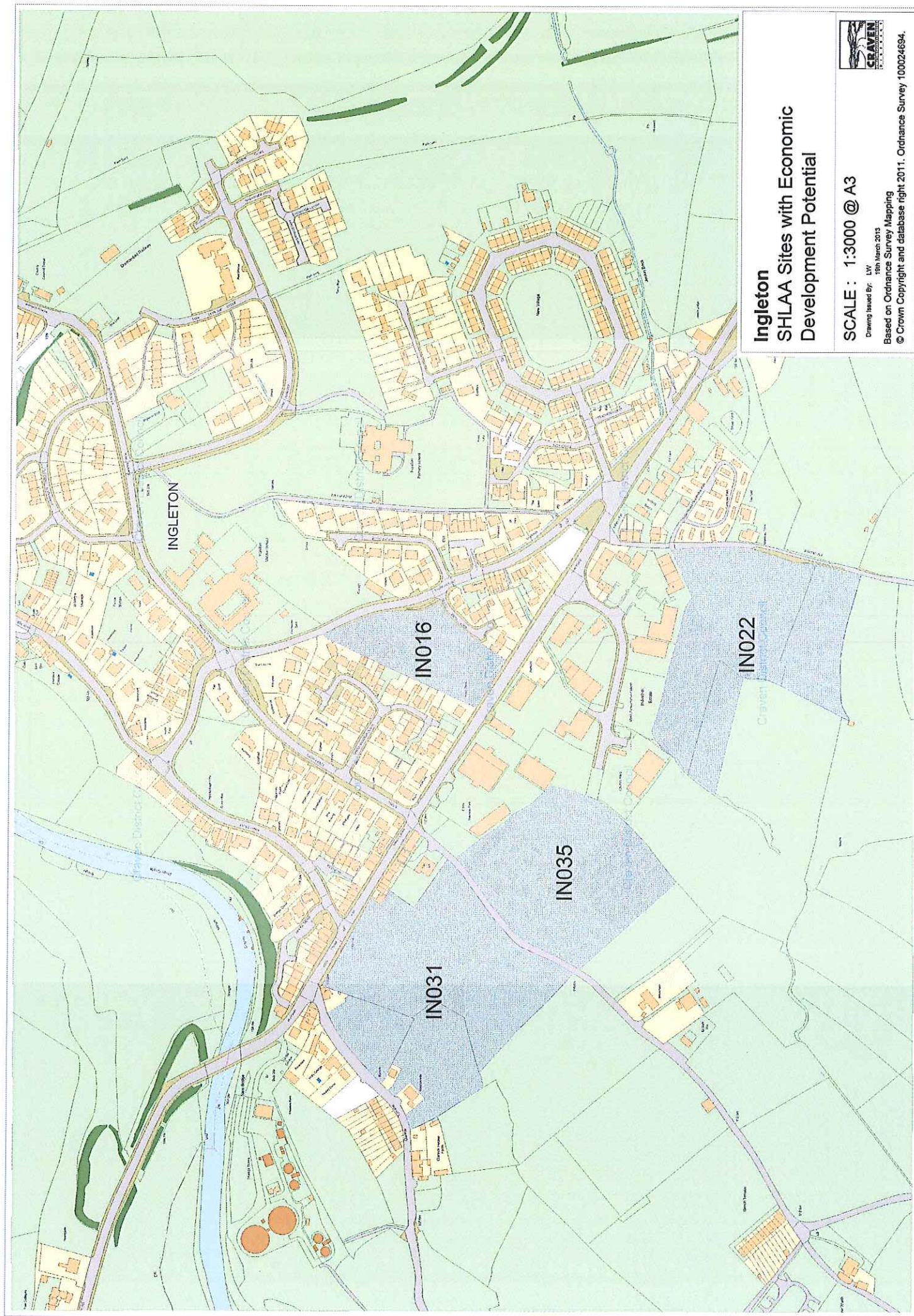
SHLAA sites with economic development potential

Based on Ordnance Survey Mapping

© Crown Copyright and database right 2011. Ordnance Survey 100024694.

SCALE : 1:3500 @A4

Drawing Issued By: D.S
28th May 2013



Ingleton
SHLAA Sites with Economic
Development Potential

SCALE : 1:3000 @ A3

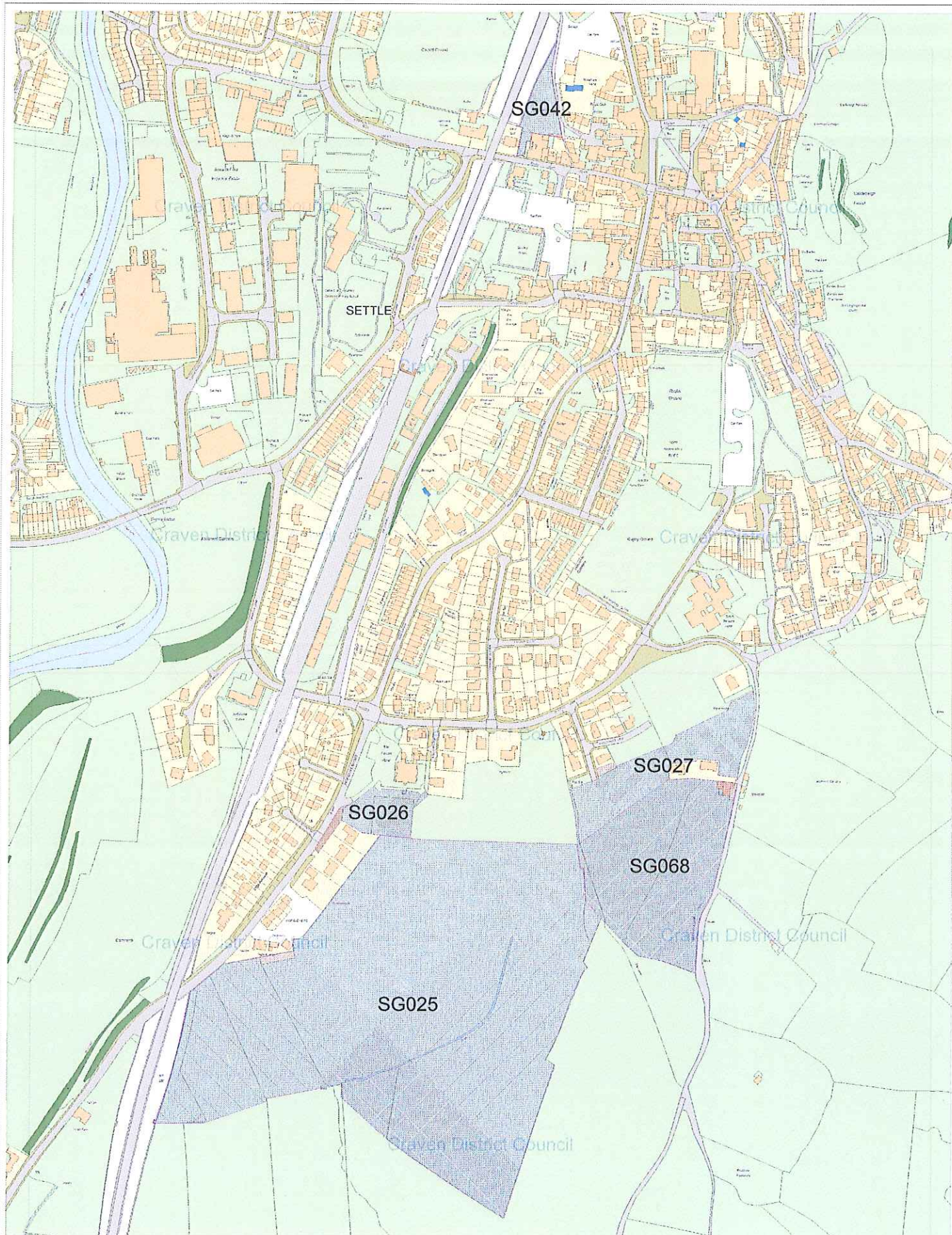
Drawing issued by: LW

10th March 2015

Based on Ordnance Survey Mapping

© Crown Copyright and database right 2011. Ordnance Survey 100024694.





Settle

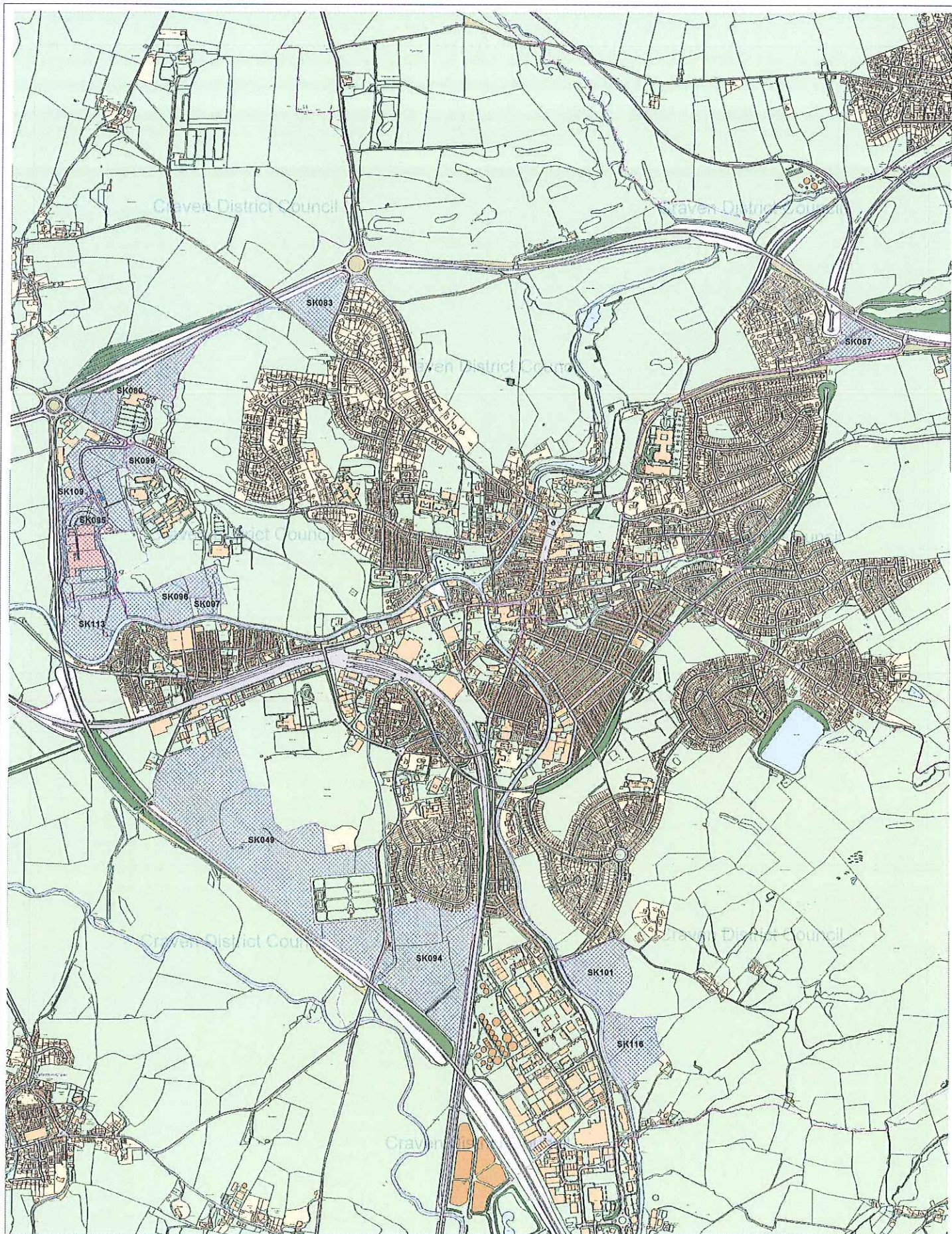
SHLAA Sites with Economic Development Potential

SCALE : 1:3500 @ A3

Based on Ordnance Survey Mapping

© Crown Copyright and database right 2011. Ordnance Survey 100024694.

Drawing Issued By: LW
12th April 2013



Skipton

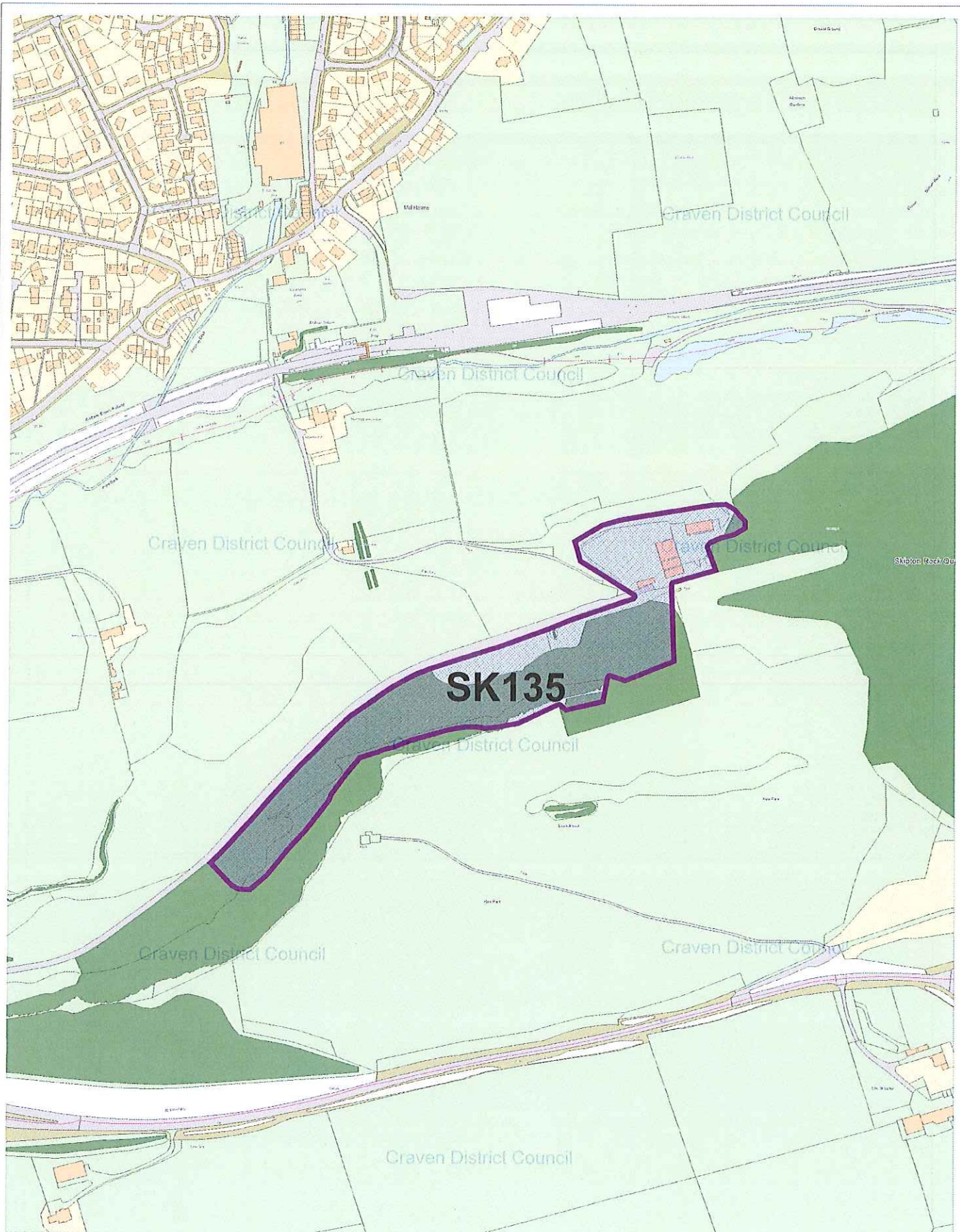
SHLAA Sites with Economic Development Potential

SCALE : 1:12000 @ A3

Based on Ordnance Survey Mapping

© Crown Copyright and database right 2011. Ordnance Survey 100024694.

Drawing issued By: LW
24th April 2013



Sites with economic development potential

Sipton Rock Quarry

SCALE : 1:5000

Based on Ordnance Survey Mapping

© Crown Copyright and database right 2011. Ordnance Survey 100024694.

Drawing Issued By: D.S.
28th May 2013

Local Development Plan

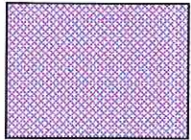
Employment Land Discussion Paper

Appendix D

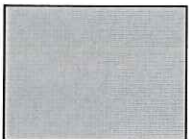
Available land in Craven District Council's Strategic
Housing Land Availability Assessment (2012)

SHLAA Maps - Key

Application of Site Checklist Part One: Broad Checks



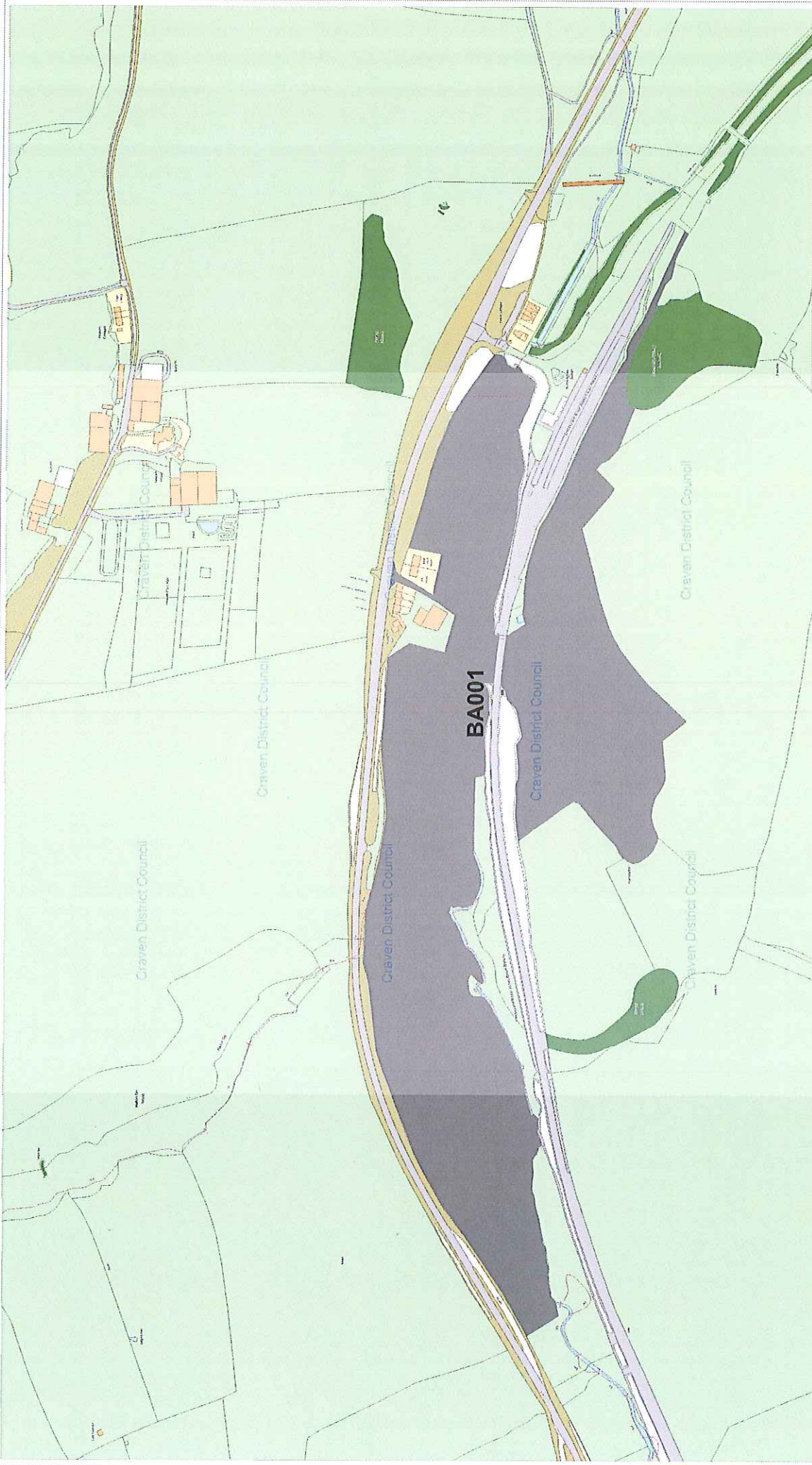
Site has passed Part One and is ready for Part Two: Detailed Checks



Site has not passed Part One - Development of the land would not follow the emerging spatial strategy



Site has not passed Part One - According to best available information, land is at the highest risk of flooding (Flood Zone 3b: "functional floodplain")



SHLAA Sites
Bolton Abbey
Application of Part 1 Checks

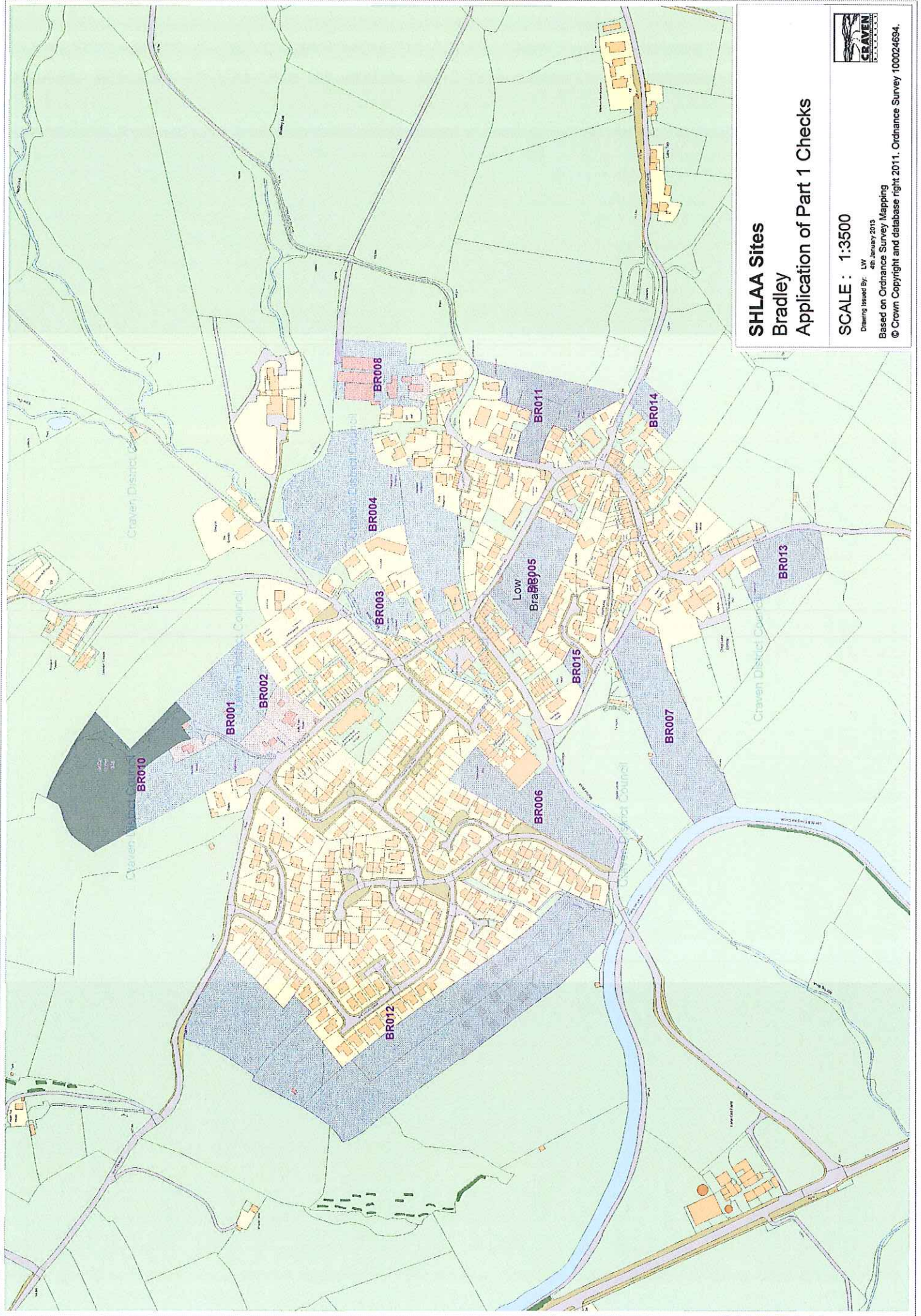
SCALE : 1:4000 @ A3

Drawing Issued By: LW
8th January 2013

Based on Ordnance Survey Mapping

© Crown Copyright and database right 2011. Ordnance Survey 100024694.





SHLAA Sites
Bradley
Application of Part 1 Checks

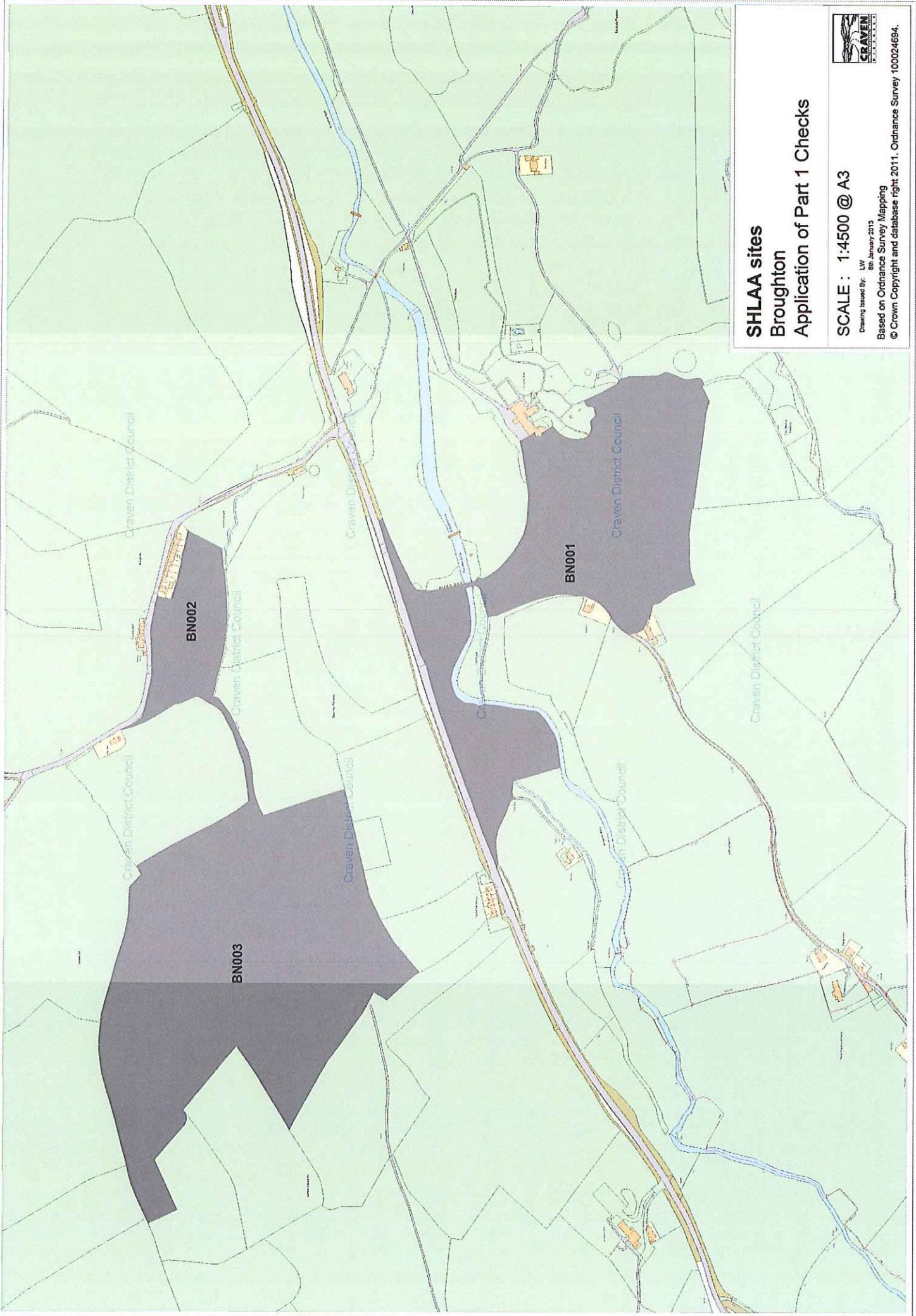
SCALE : 1:3500

Drawing issued by: LW
4th January 2013

Based on Ordnance Survey Mapping

© Crown Copyright and database right 2011. Ordnance Survey 100024694.





SHLAA sites
Broughton
Application of Part 1 Checks

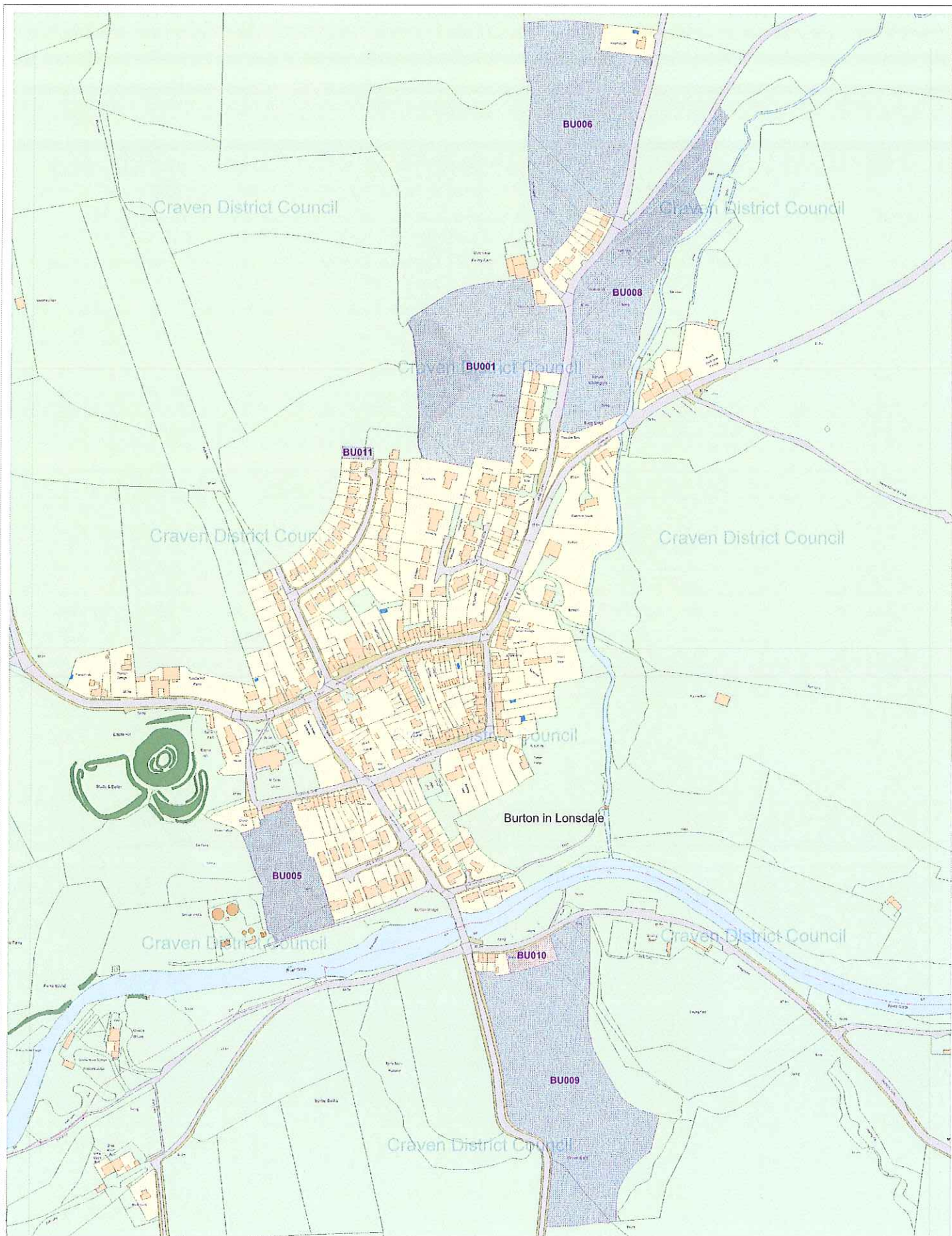
SCALE : 1:4500 @ A3

Drawing issued By: LW 8th January 2013

Based on Ordnance Survey Mapping

© Crown Copyright and database right 2011. Ordnance Survey 100024694.





SHLAA Sites, Burton-in-Lonsdale

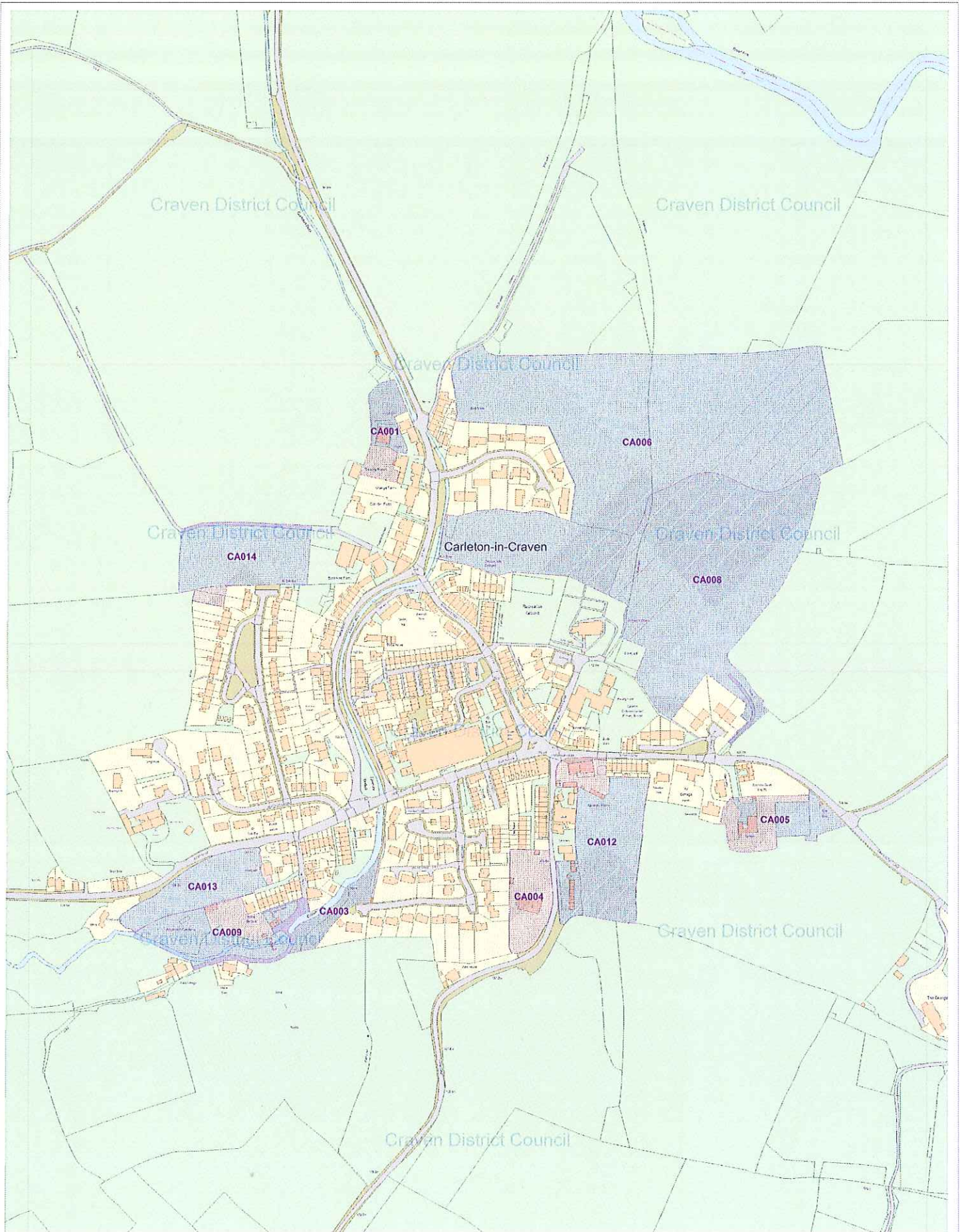
Application of Part 1 Checks

SCALE : 1:3500 @ A3

Based on Ordnance Survey Mapping

© Crown Copyright and database right 2011. Ordnance Survey 100024694.

Drawing Issued By: LW
2nd January 2013



SHLAA Sites, Carleton

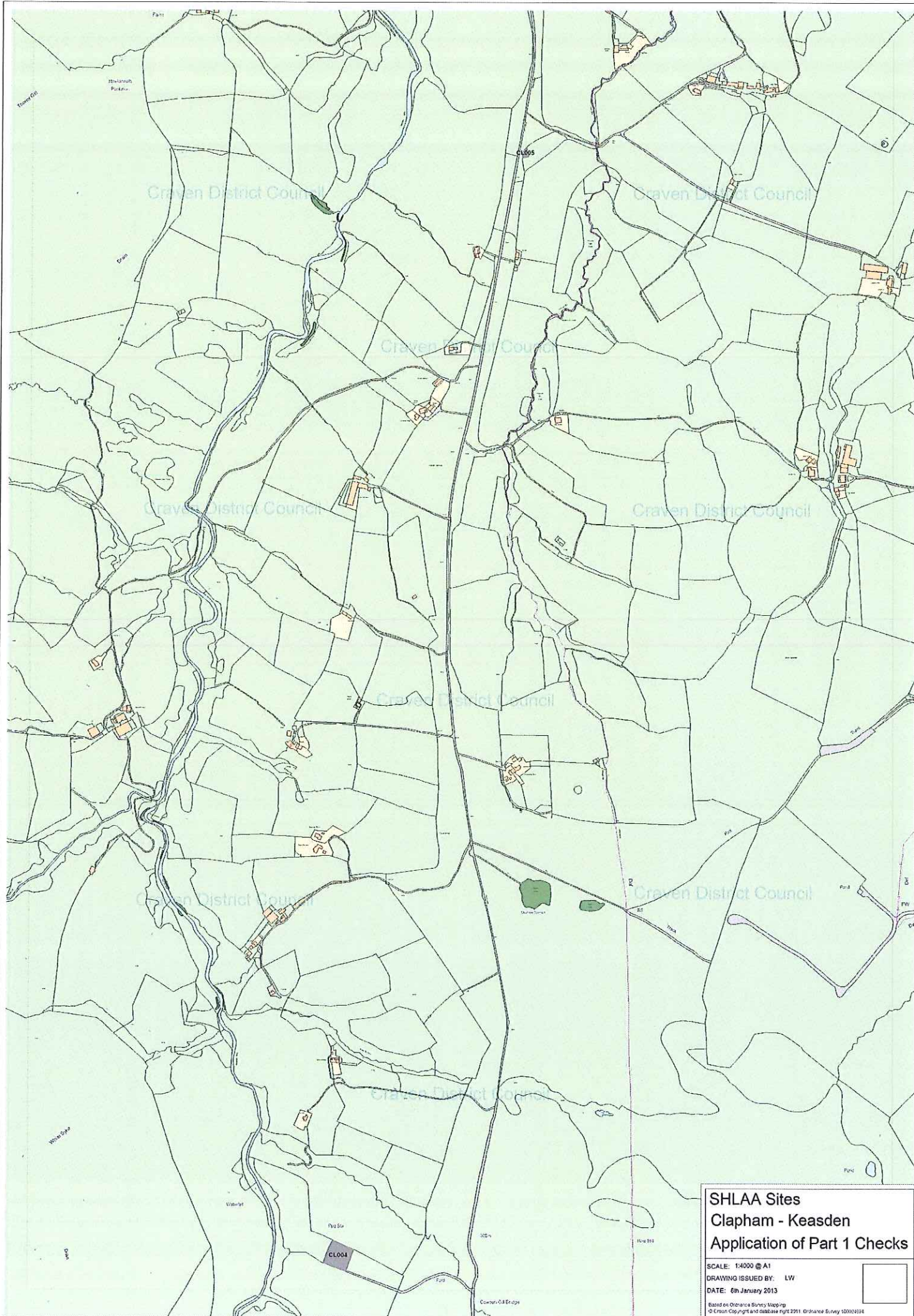
Application of Part 1 Checks

SCALE : 1:3500 @ A3

Based on Ordnance Survey Mapping

© Crown Copyright and database right 2011. Ordnance Survey 100024694.

Drawing Issued By: LW
2nd January 2013



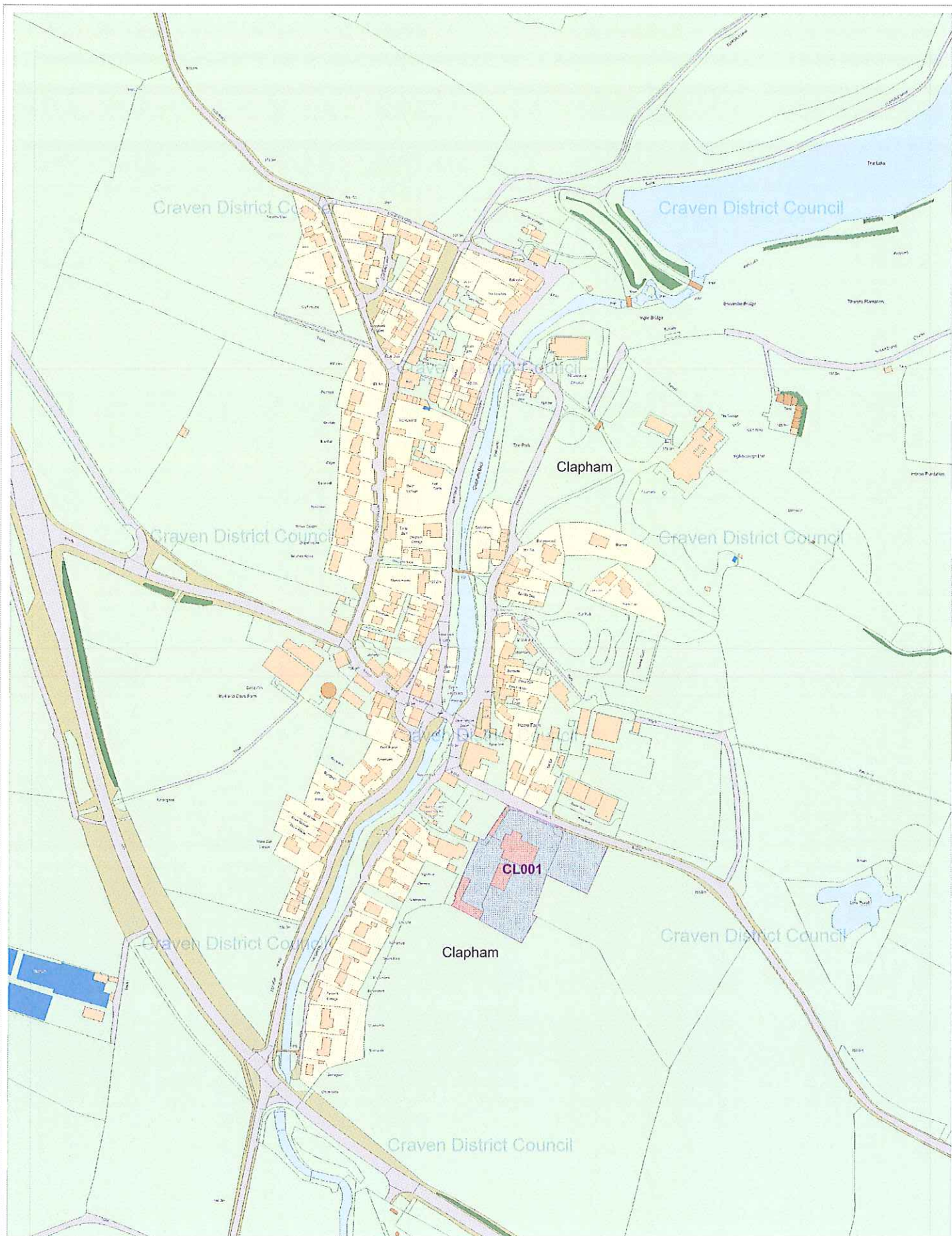
SHLAA Sites
Clapham - Keasden
Application of Part 1 Checks

SCALE: 1:4000 @ A1

DRAWING ISSUED BY: LW

DATE: 6th January 2013

Based on Ordnance Survey Mapping
© Crown Copyright and database right 2011. Ordnance Survey 100024084



SHLAA Sites, Clapham Village

Application of Part 1 Checks

SCALE : 1:3000 @ A3

Based on Ordnance Survey Mapping

© Crown Copyright and database right 2011. Ordnance Survey 100024694.

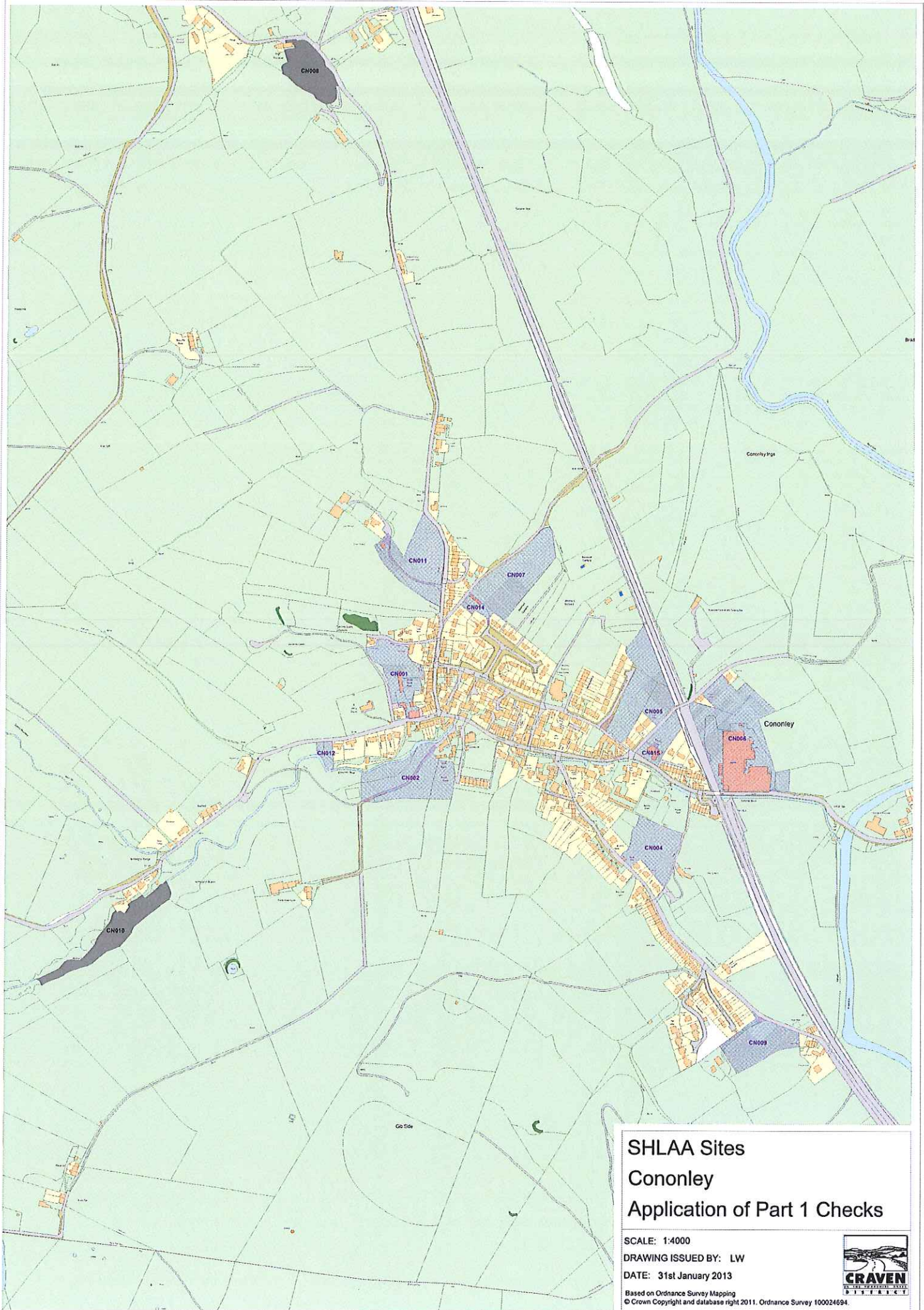
Drawing Issued By: LW
2nd January 2013



SHLAA Sites
Coniston Cold - Bell Busk
Application of Part 1 Checks

SCALE : 1:2000 @ A3
Drawing issued By: LW
8th January 2013
Based on Ordnance Survey Mapping
© Crown Copyright and database right 2011. Ordnance Survey 100024694.



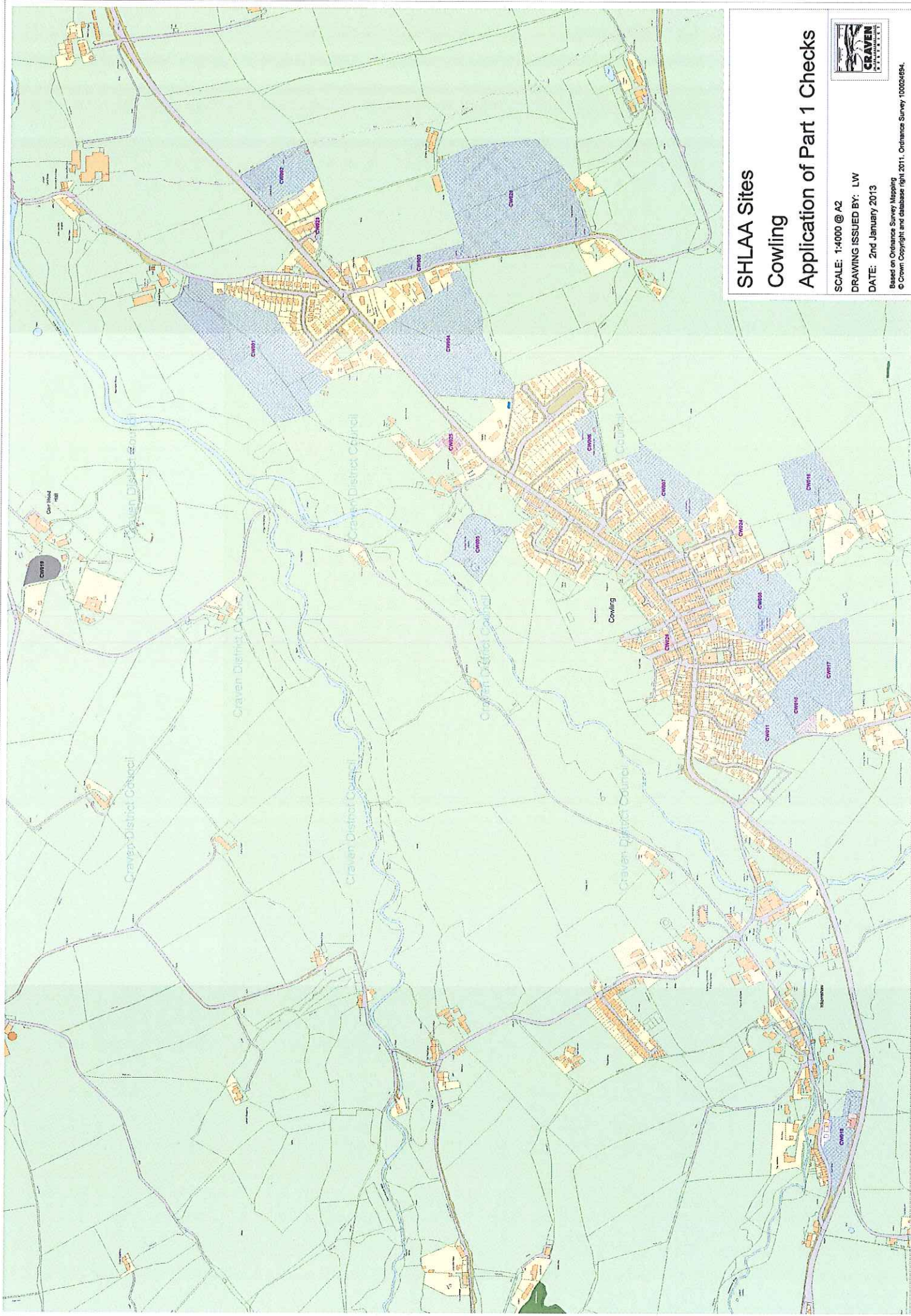


**SHLAA Sites
Cononley
Application of Part 1 Checks**

SCALE: 1:4000
DRAWING ISSUED BY: LW
DATE: 31st January 2013

Based on Ordnance Survey Mapping
© Crown Copyright and database right 2011. Ordnance Survey 100024694.





SHLAA Sites Cowling Application of Part 1 Checks

SCALE: 1:4000 @ A2
DRAWING ISSUED BY: LW
DATE: 2nd January 2013
Based on Ordnance Survey Mapping
© Crown Copyright and database right 2011. Ordnance Survey 10004694.



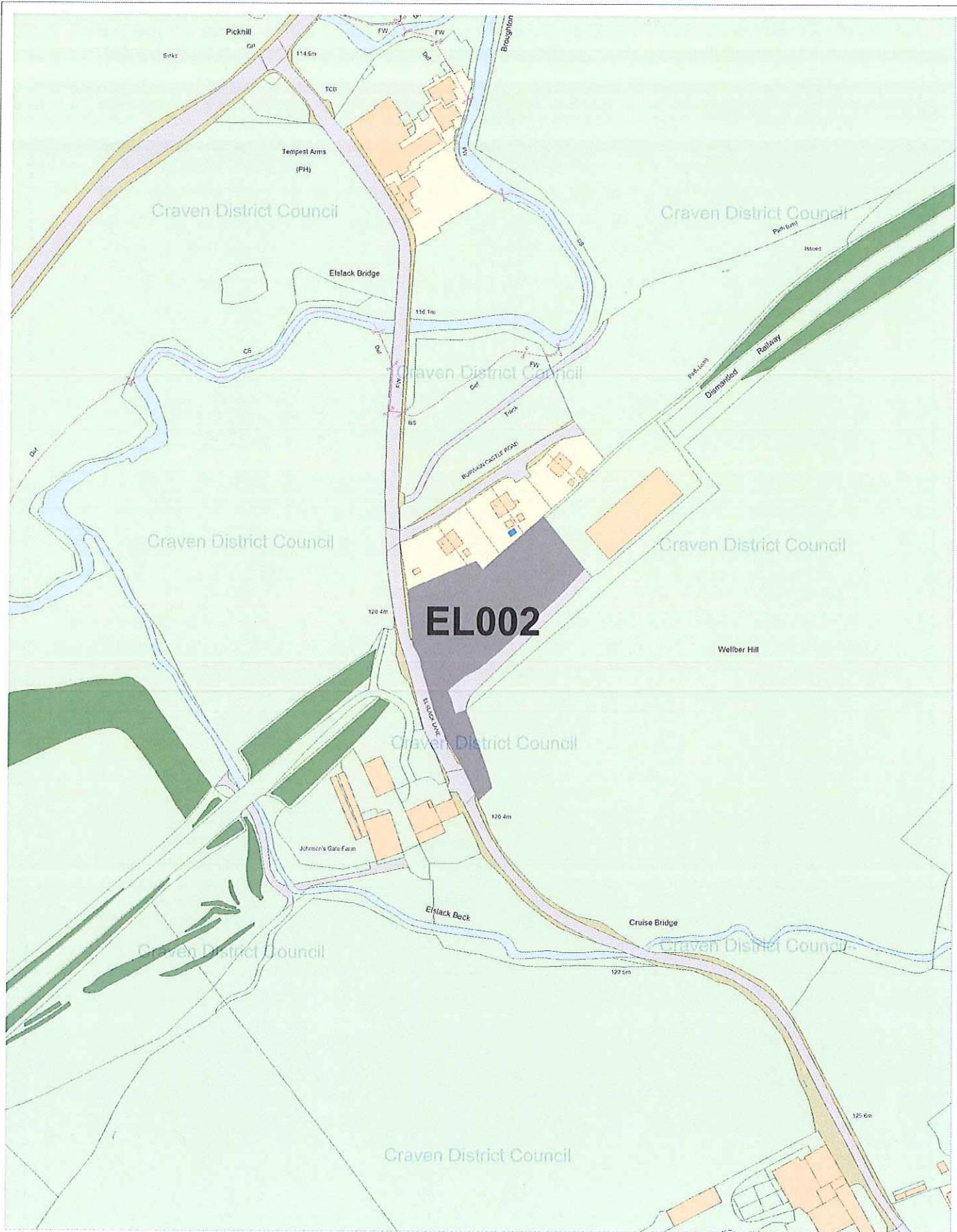


SHLAA Sites
Draughton
Application of Part 1 Checks

SCALE : 1:4000 @ A3

Drawing Issued By: LW
8th January 2013
Based on Ordnance Survey Mapping
© Crown Copyright and database right 2011. Ordnance Survey 100024694.





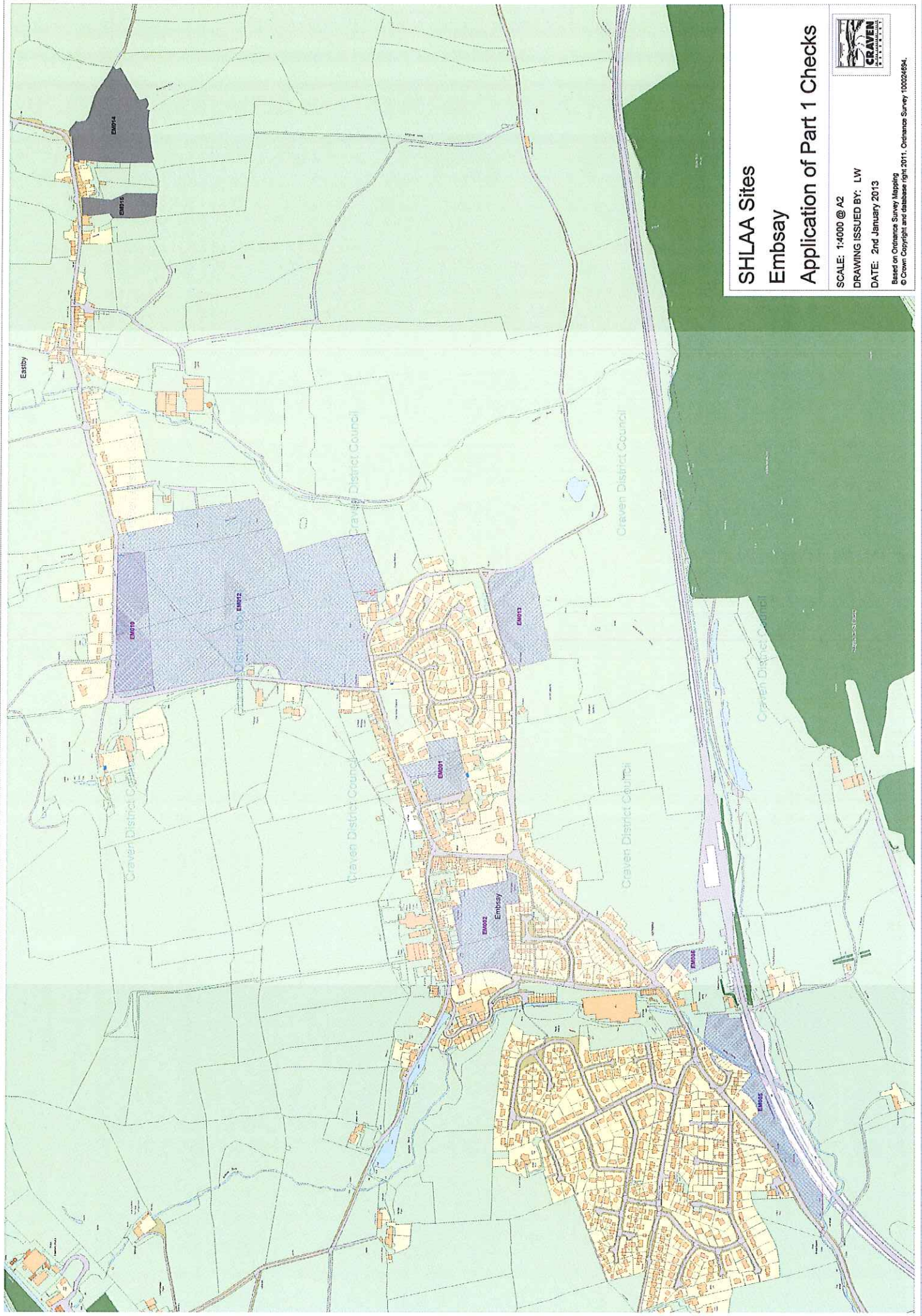
SHLAA Sites, Elslack

Application of Part 1 Checks

SCALE : 1:2500 @ A4

Based on Ordnance Survey Mapping
 © Crown Copyright and database right 2011. Ordnance Survey 100024694.

Drawing Issued By: LW
 8th January 2013



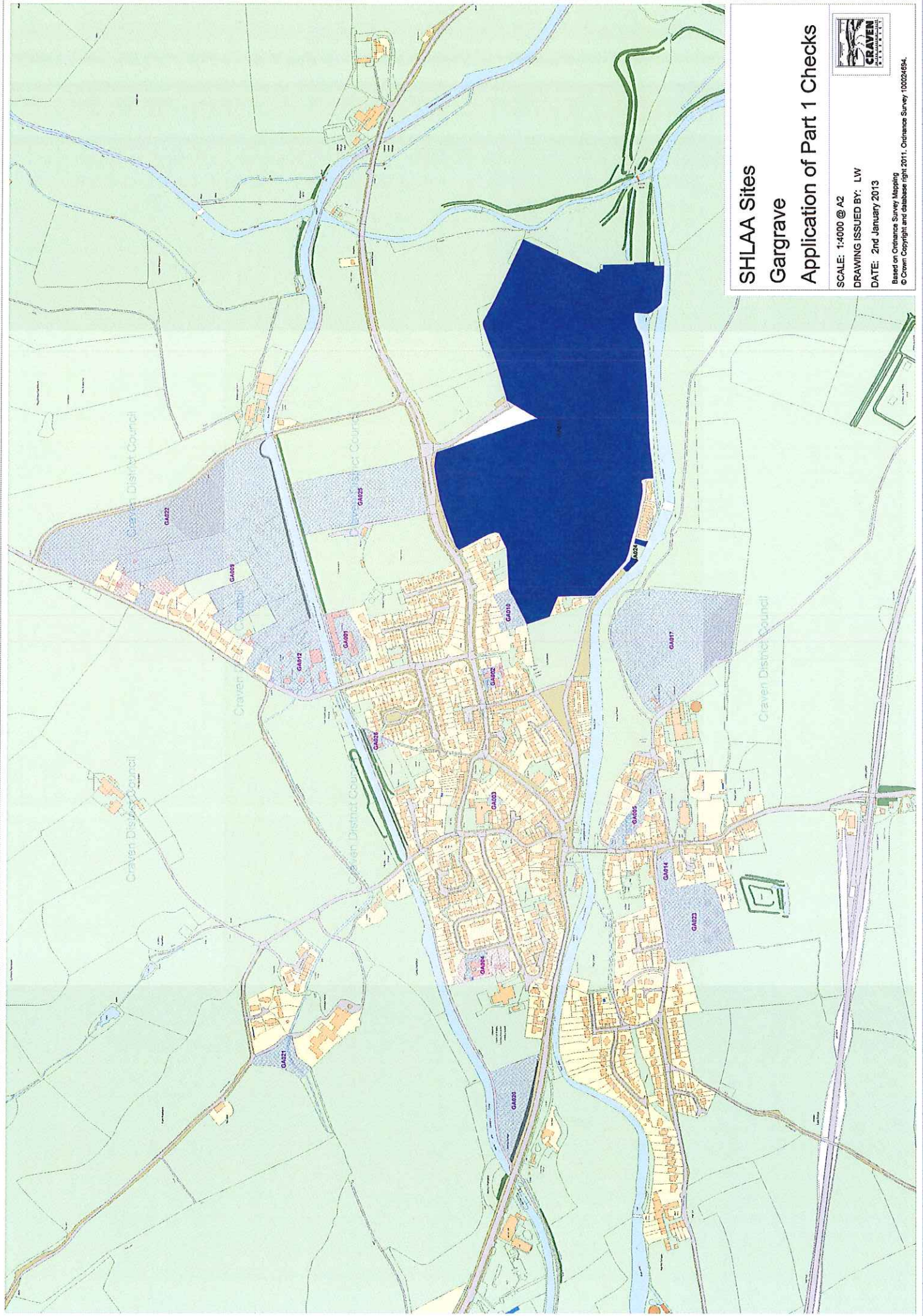
SHLAA Sites Embsay

Application of Part 1 Checks

SCALE: 1:4000 @ A2
DRAWING ISSUED BY: LW
DATE: 2nd January 2013



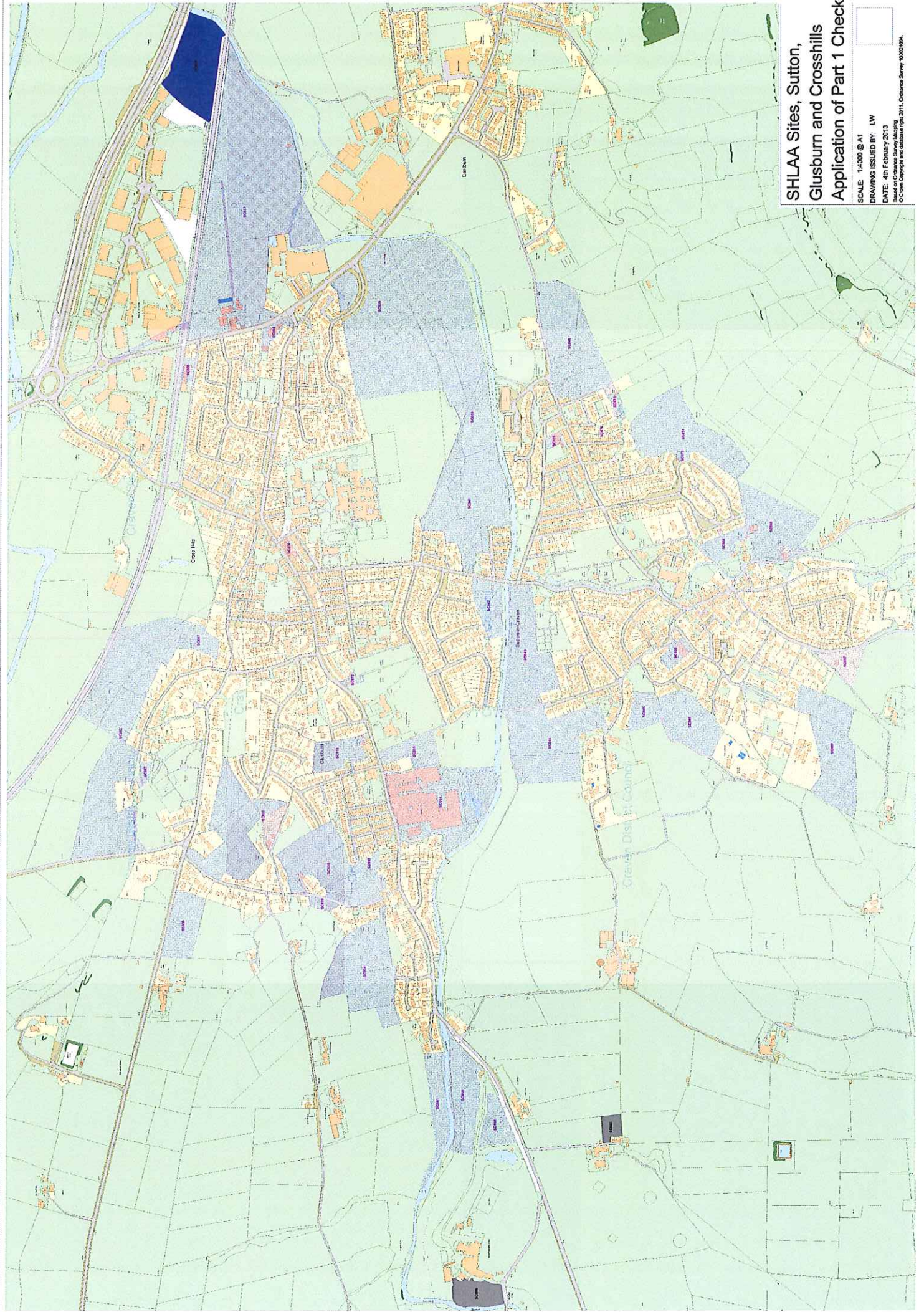
Based on Ordnance Survey Mapping
© Crown Copyright and database right 2011. Ordnance Survey 100024694.



SHLAA Sites Gargrave Application of Part 1 Checks

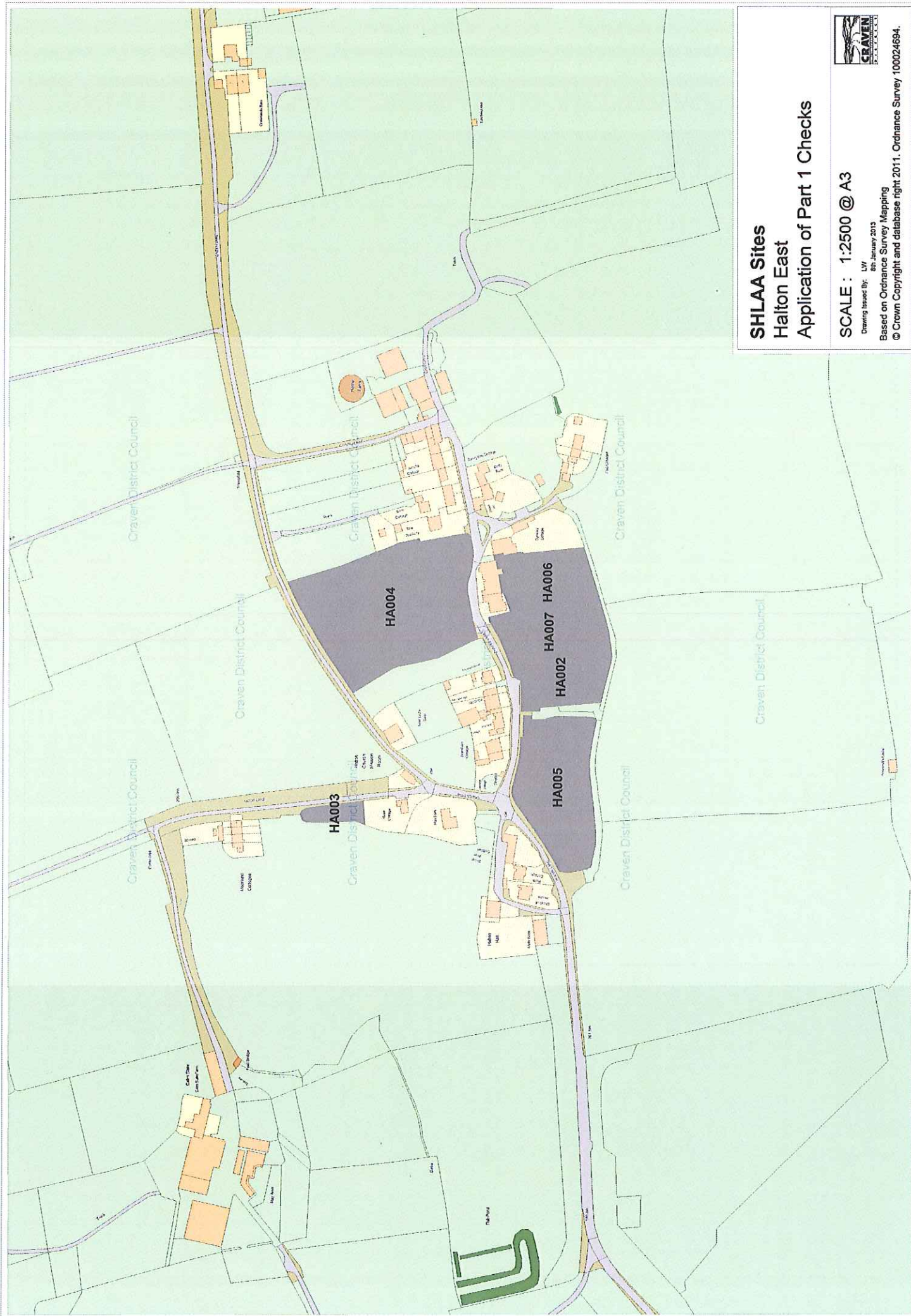
SCALE: 1:4000 @ A2
DRAWING ISSUED BY: LW
DATE: 2nd January 2013
Based on Ordnance Survey Mapping
© Crown Copyright and database right 2011. Ordnance Survey 100024694.





**SHLAA Sites, Sutton,
Glusburn and Crosshills
Application of Part 1 Checks**

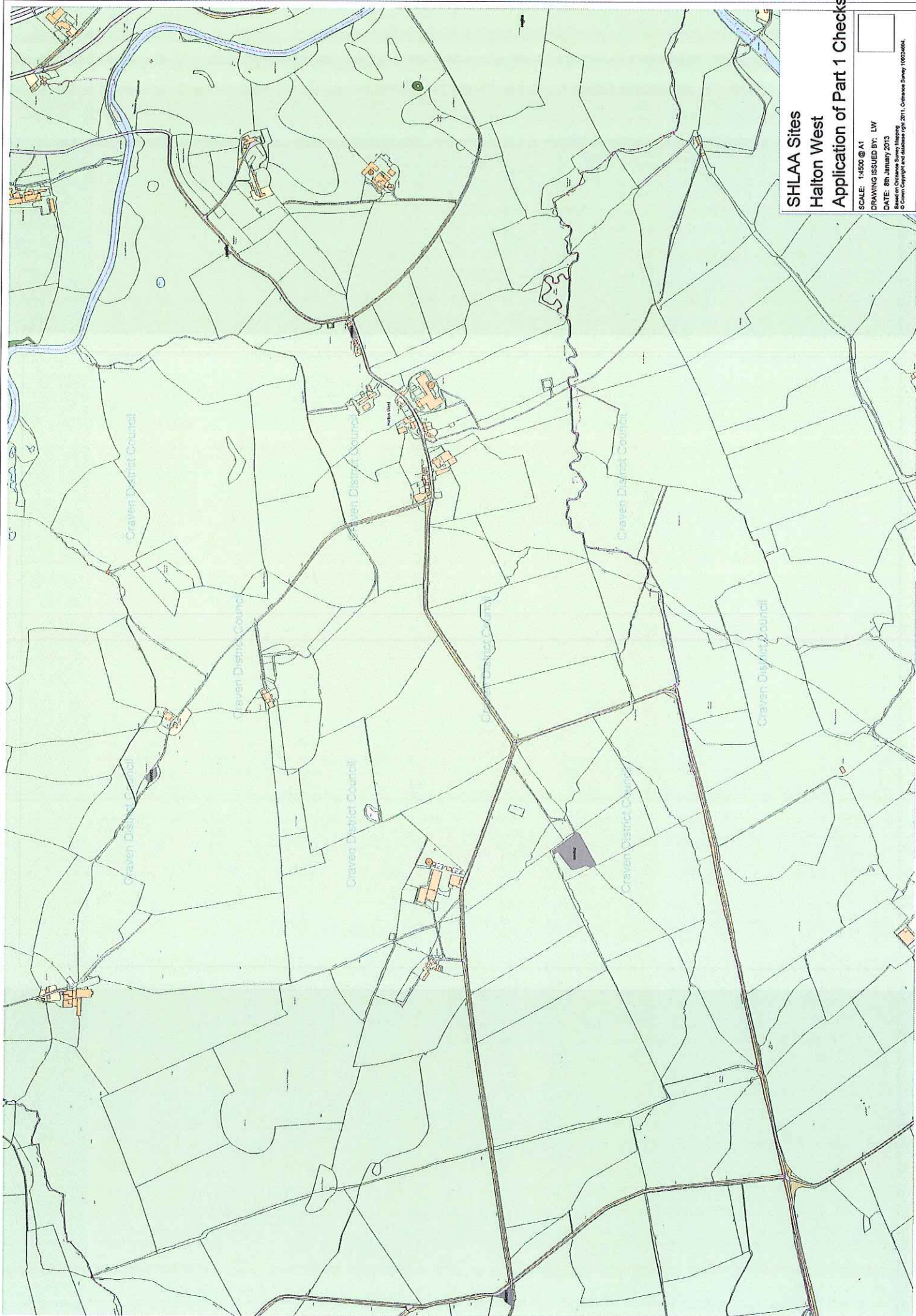
SCALE: 1:4000 @ A1
DRAWING ISSUED BY: LW
DATE: 4th February 2013
Based on Ordnance Survey Mapping
© Crown Copyright and database right 2011. Ordnance Survey 100044964.



SHLAA Sites
Halton East
Application of Part 1 Checks

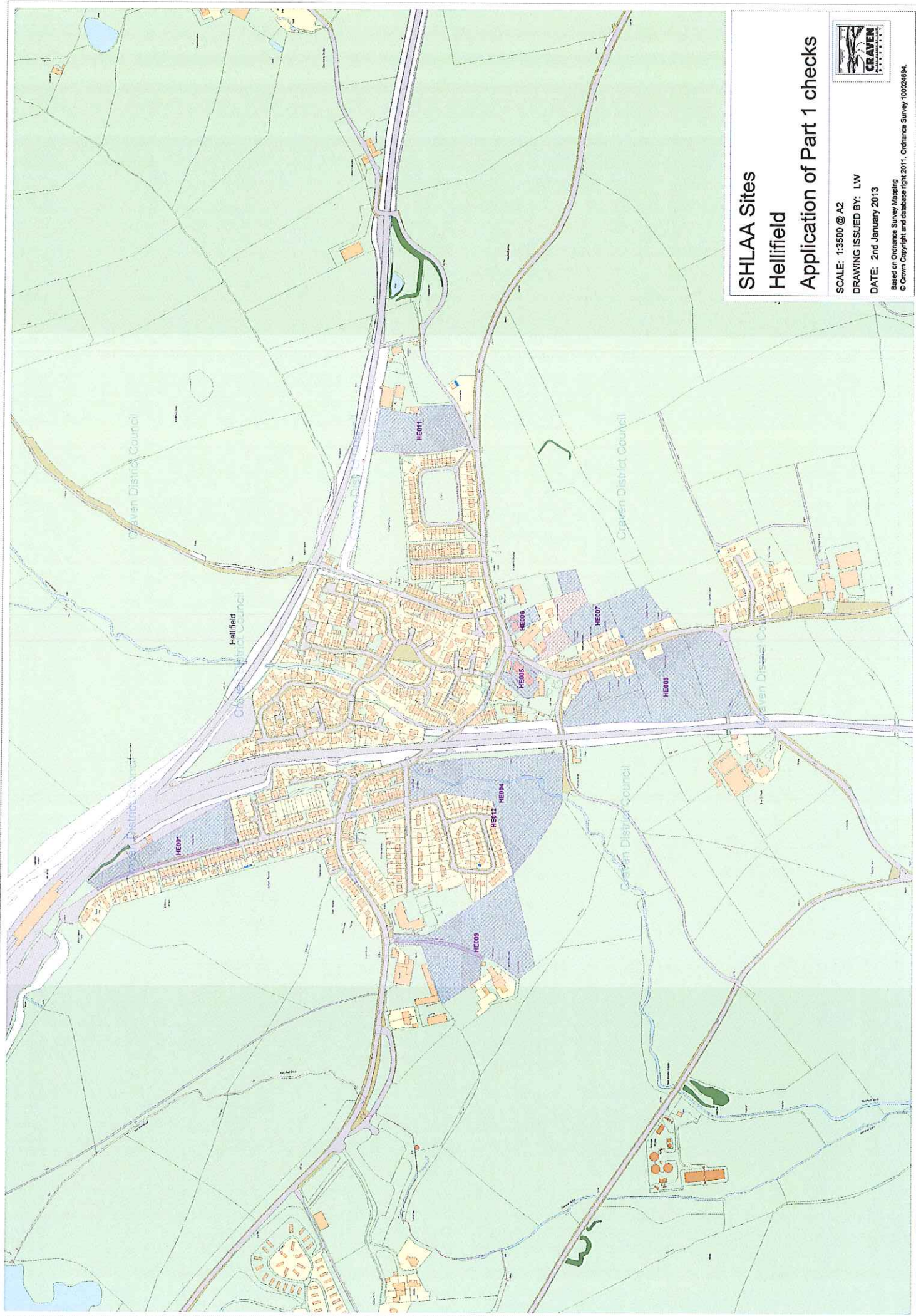
SCALE : 1:2500 @ A3
Drawing Issued By: LW
8th January 2013
Based on Ordnance Survey Mapping
© Crown Copyright and database right 2011. Ordnance Survey 100024694.





SHLAA Sites
Halton West
Application of Part 1 Checks

SCALE: 1:450 @ A1
DRAWING ISSUED BY: LW
DATE: 8th January 2013
Based on Ordnance Survey Mapping
© Crown Copyright and database right 2011. Ordnance Survey 100024064.

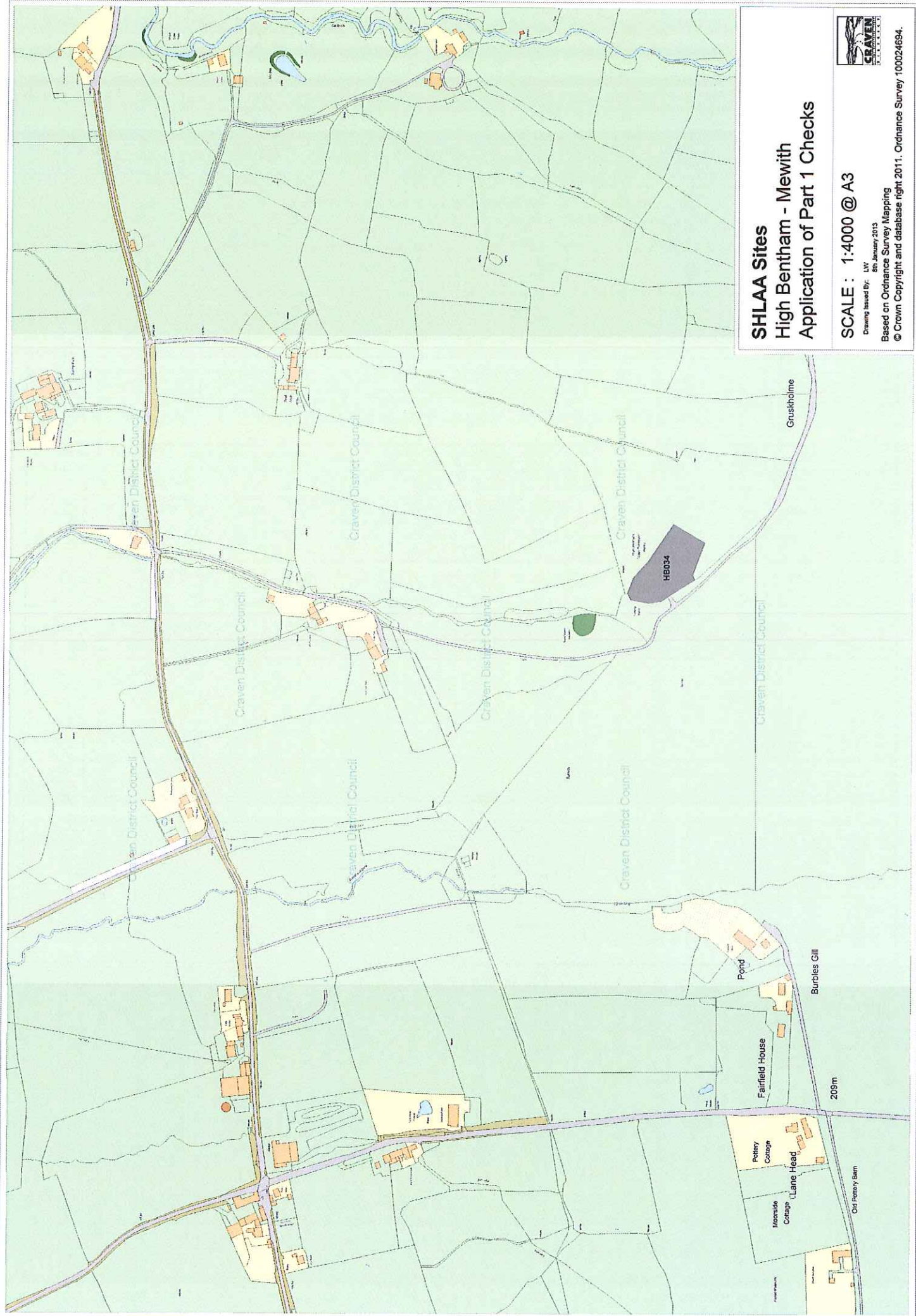


SHLAA Sites Hellfield Application of Part 1 checks

SCALE: 1:3500 @ A2
DRAWING ISSUED BY: LW
DATE: 2nd January 2013



Based on Ordnance Survey Mapping
© Crown Copyright and database right 2011. Ordnance Survey 100024694.



SHLAA Sites
High Bentham - Mewith
Application of Part 1 Checks

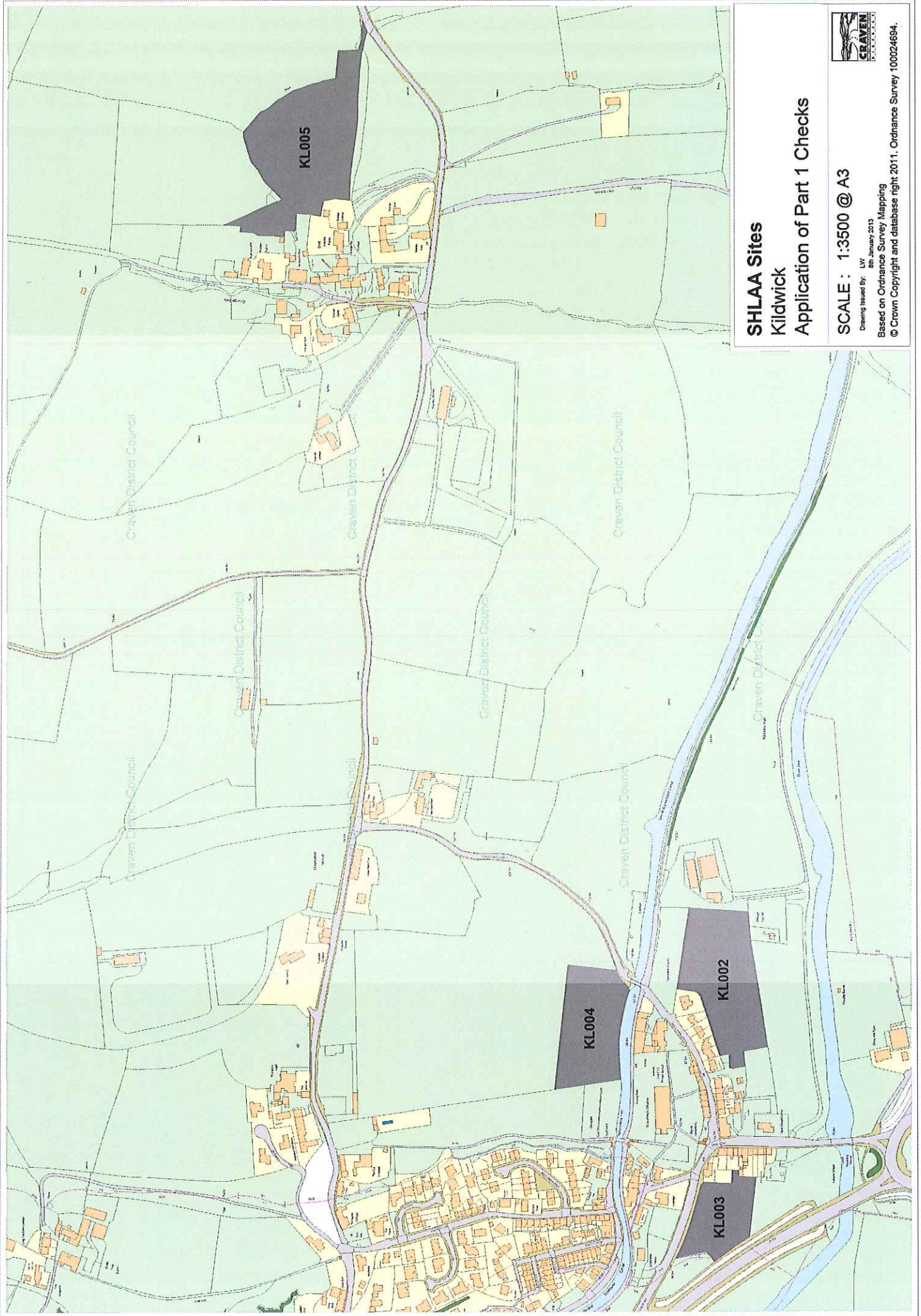
SCALE : 1:4000 @ A3

Drawing issued by: LW
20 January 2013

Based on Ordnance Survey Mapping

© Crown Copyright and database right 2011. Ordnance Survey 100024694.





SHLAA Sites
Kildwick
Application of Part 1 Checks

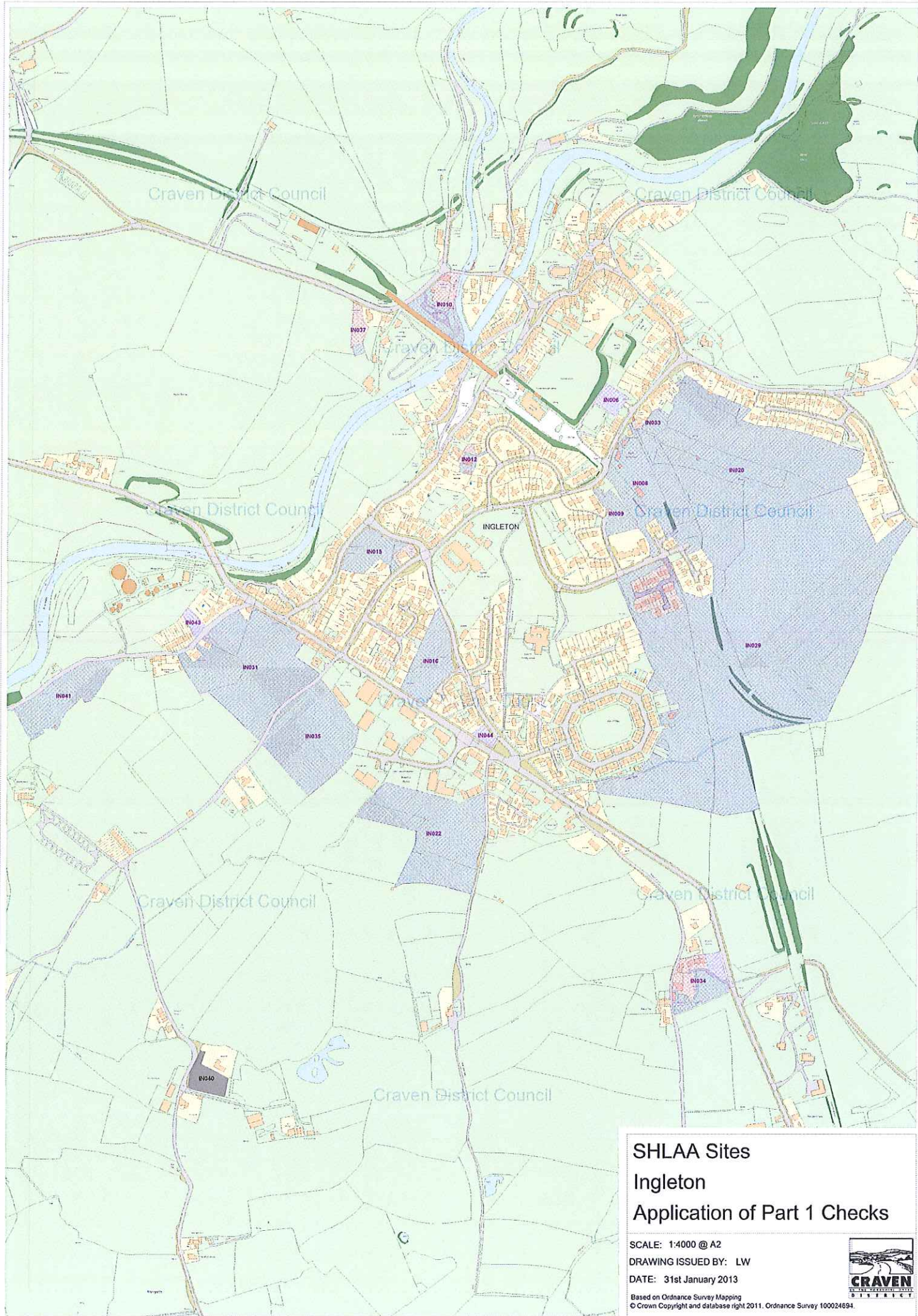
SCALE : 1:3500 @ A3

Drawing issued by: LW
28 January 2013

Based on Ordnance Survey Mapping

© Crown Copyright and database right 2011. Ordnance Survey 100024694.



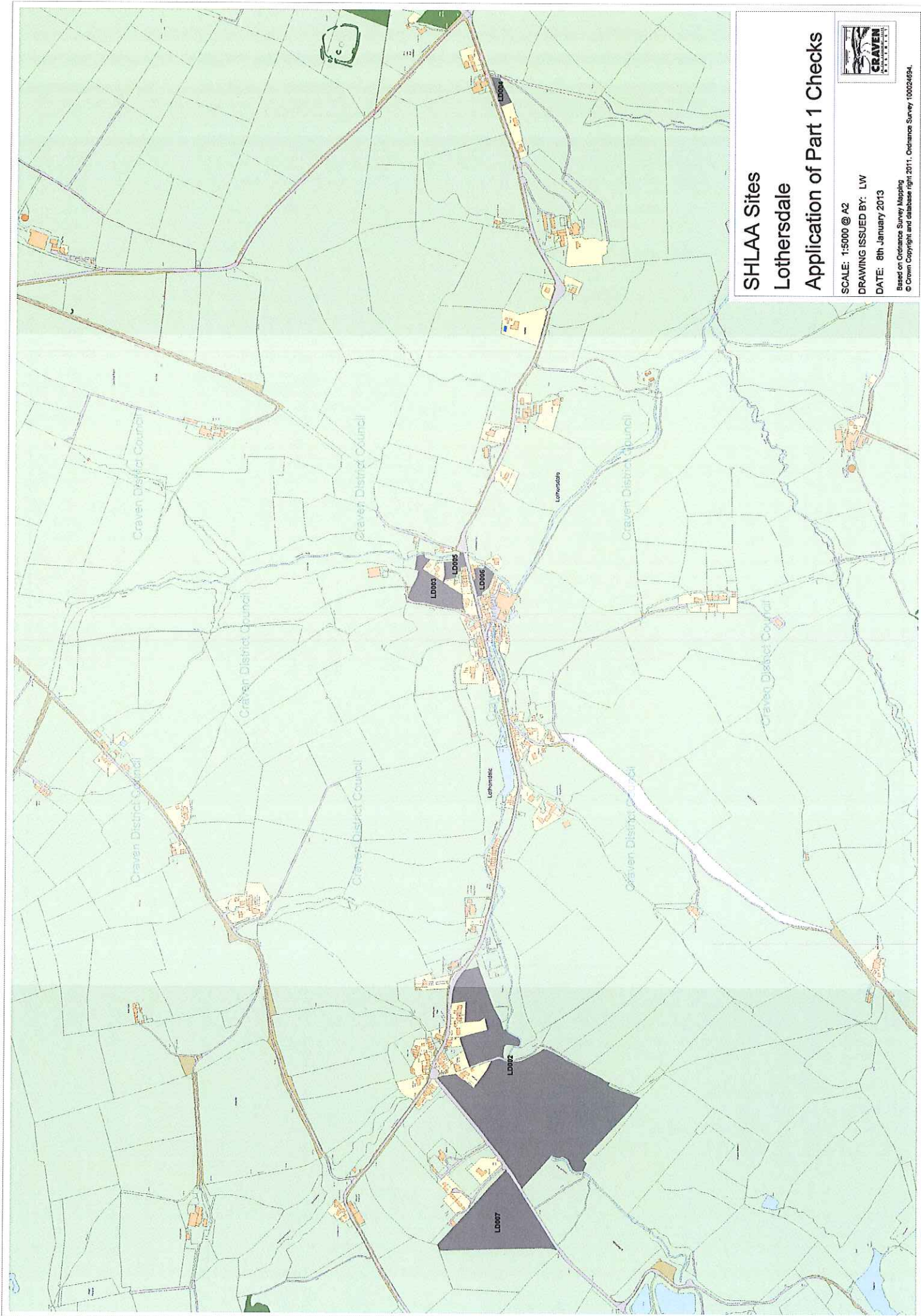


SHLAA Sites
Ingleton
Application of Part 1 Checks

SCALE: 1:4000 @ A2
DRAWING ISSUED BY: LW
DATE: 31st January 2013

Based on Ordnance Survey Mapping
© Crown Copyright and database right 2011. Ordnance Survey 100024694.



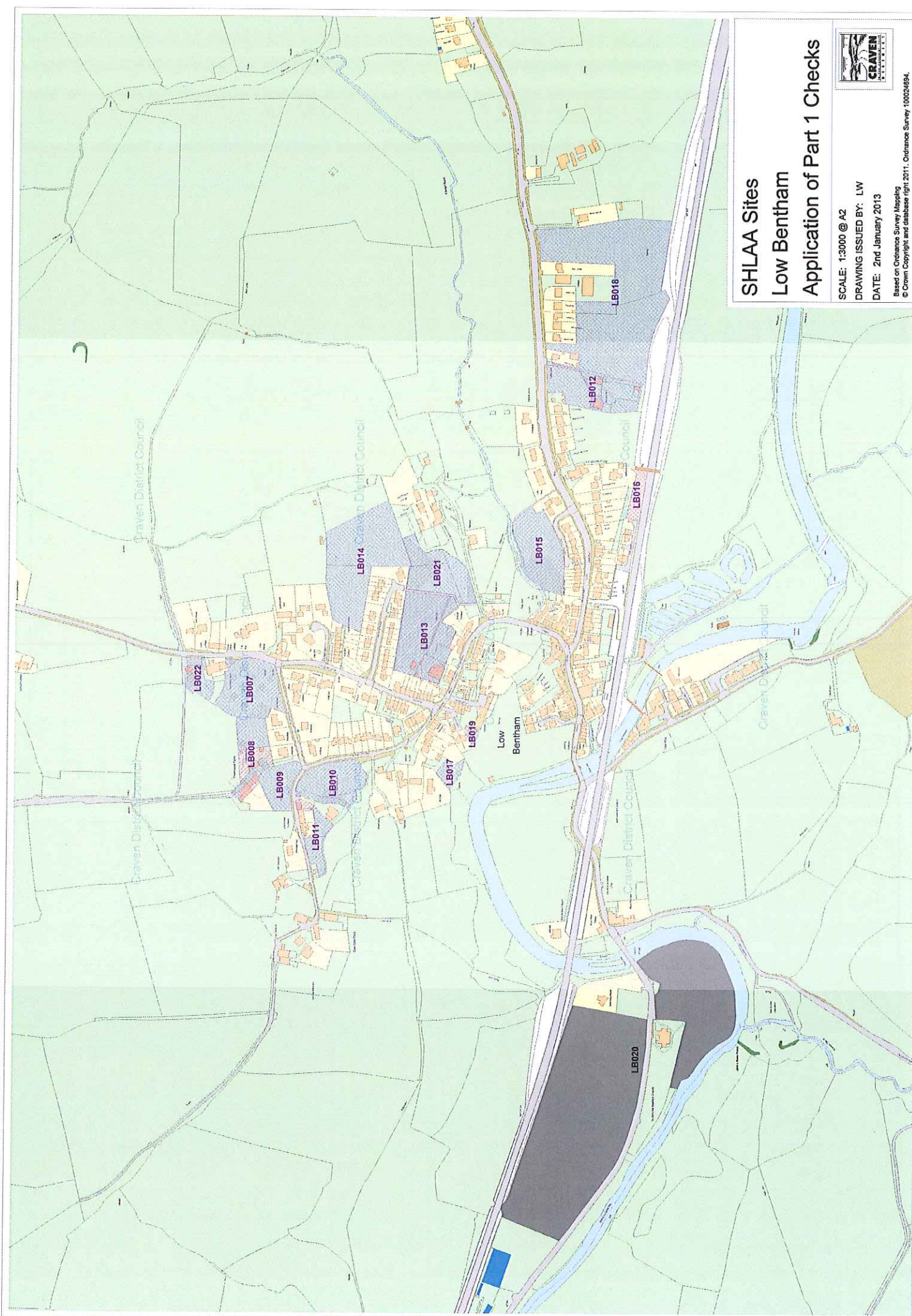


SHLAA Sites
Lothersdale
Application of Part 1 Checks

SCALE: 1:5000 @ A2
DRAWING ISSUED BY: LW
DATE: 8th January 2013



Based on Ordnance Survey Mapping
© Crown Copyright and database right 2011. Ordnance Survey 100024694.



SHLAA Sites Low Bentham Application of Part 1 Checks

SCALE: 1:3000 @ A2

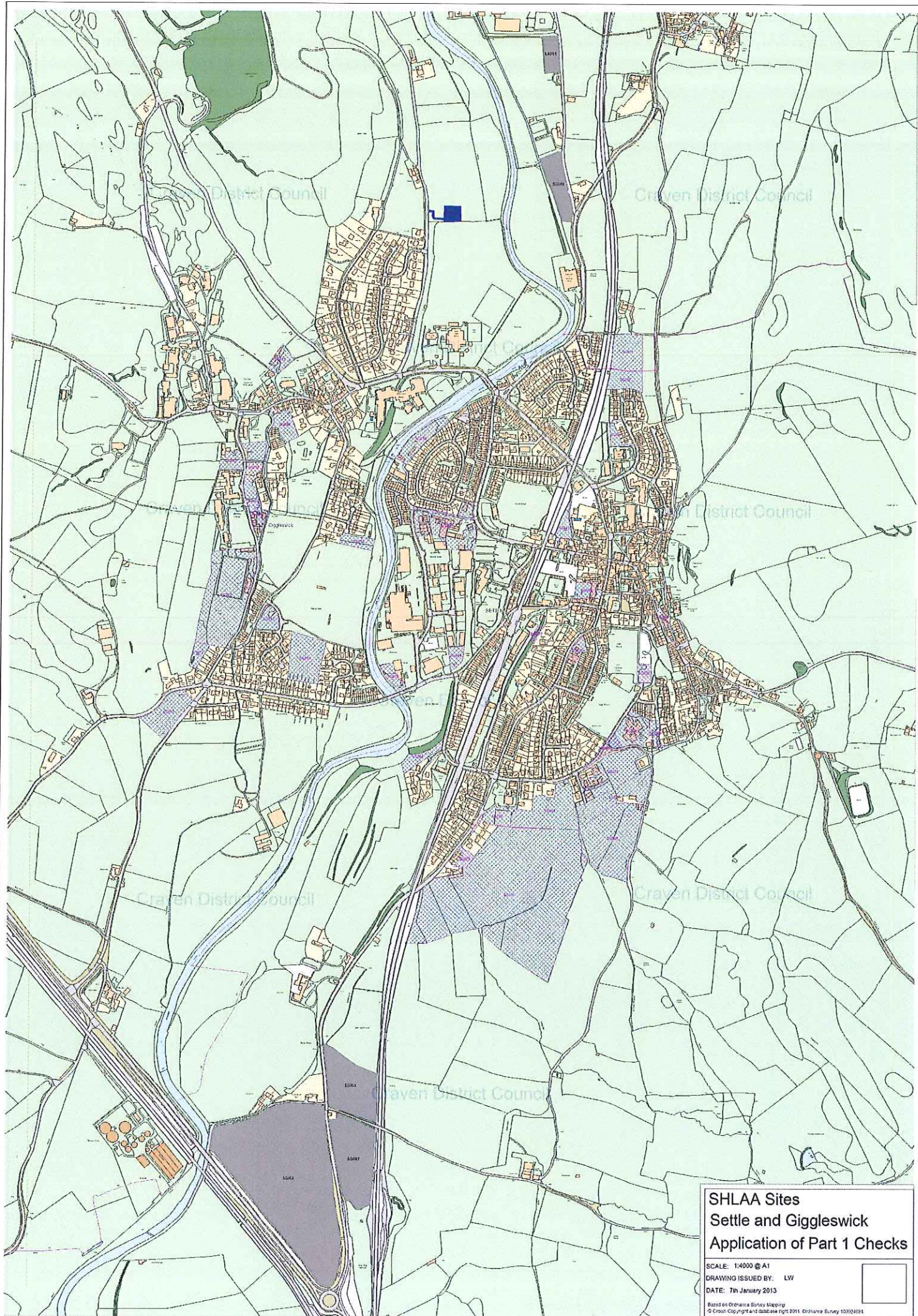
DRAWING ISSUED BY: LW

DATE: 2nd January 2013

Based on Ordnance Survey Mapping

© Crown Copyright and database right 2011. Ordnance Survey 100024694.

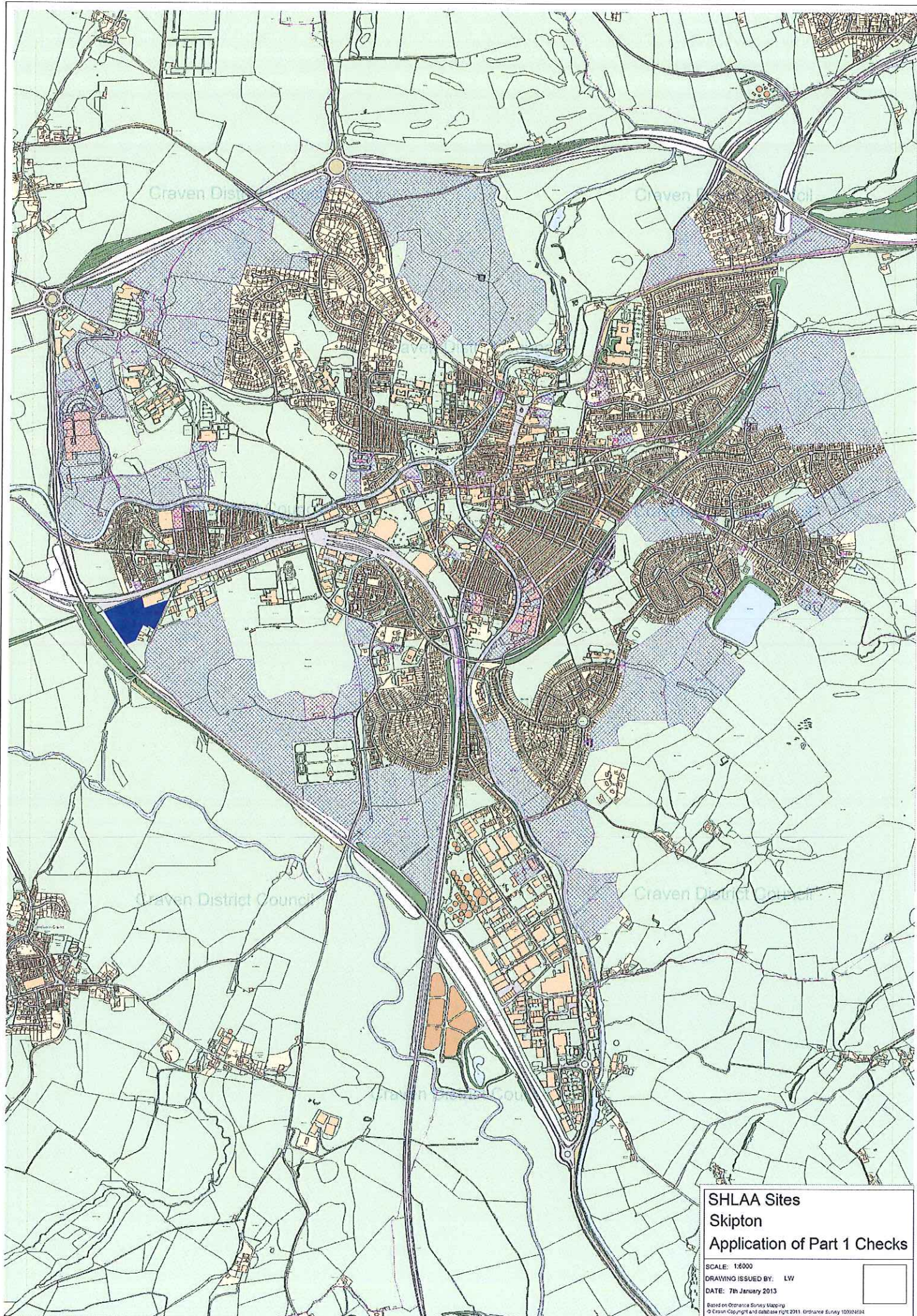




**SHLAA Sites
Settle and Giggleswick
Application of Part 1 Checks**

SCALE: 1:4000 @ A1
DRAWING ISSUED BY: LW
DATE: 7th January 2013

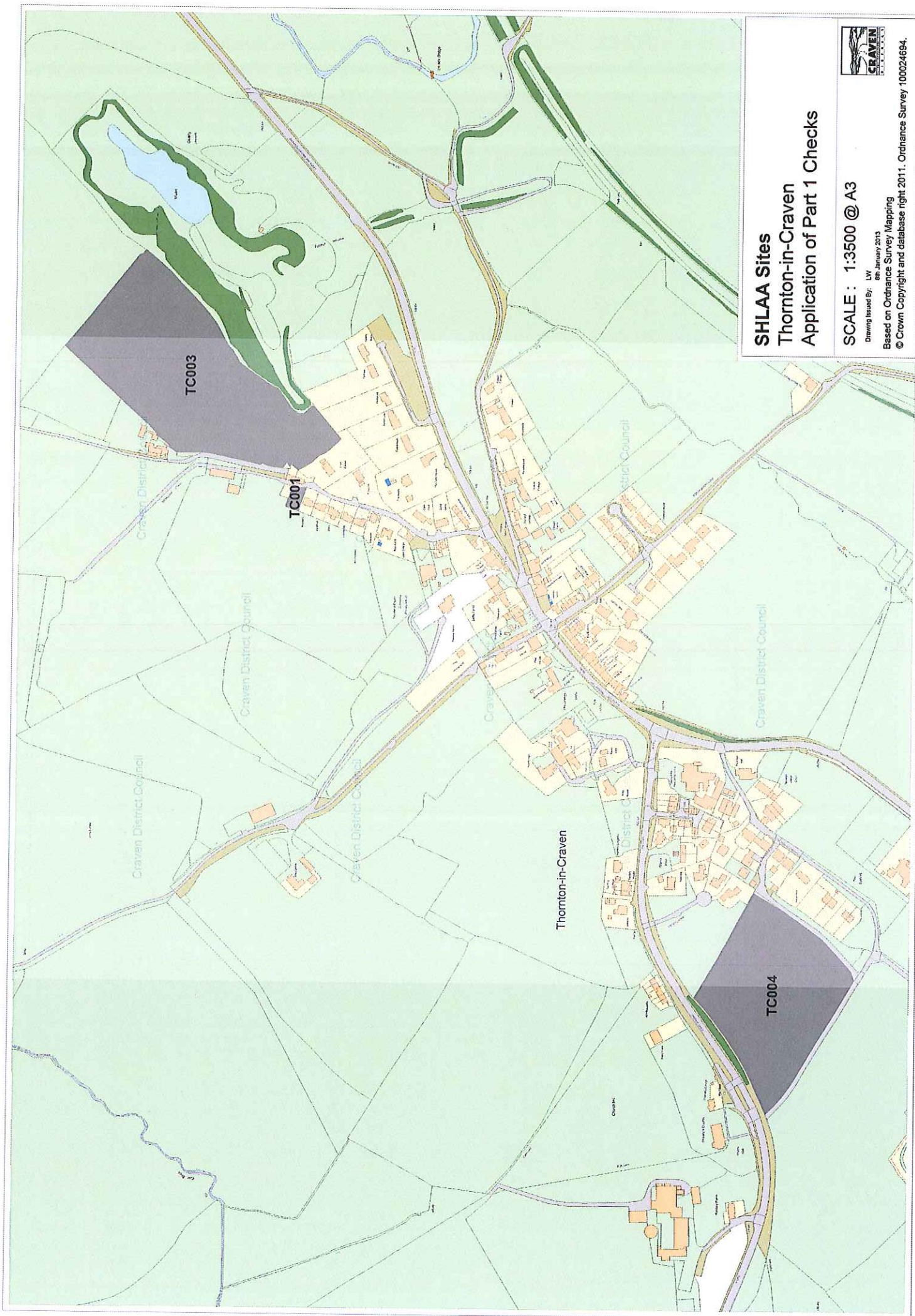
Based on Ordnance Survey Mapping
© Crown Copyright and database right 2011, Ordnance Survey 10004091



SHLAA Sites
Skipton
Application of Part 1 Checks

SCALE: 1:6000
DRAWING ISSUED BY: LW
DATE: 7th January 2013

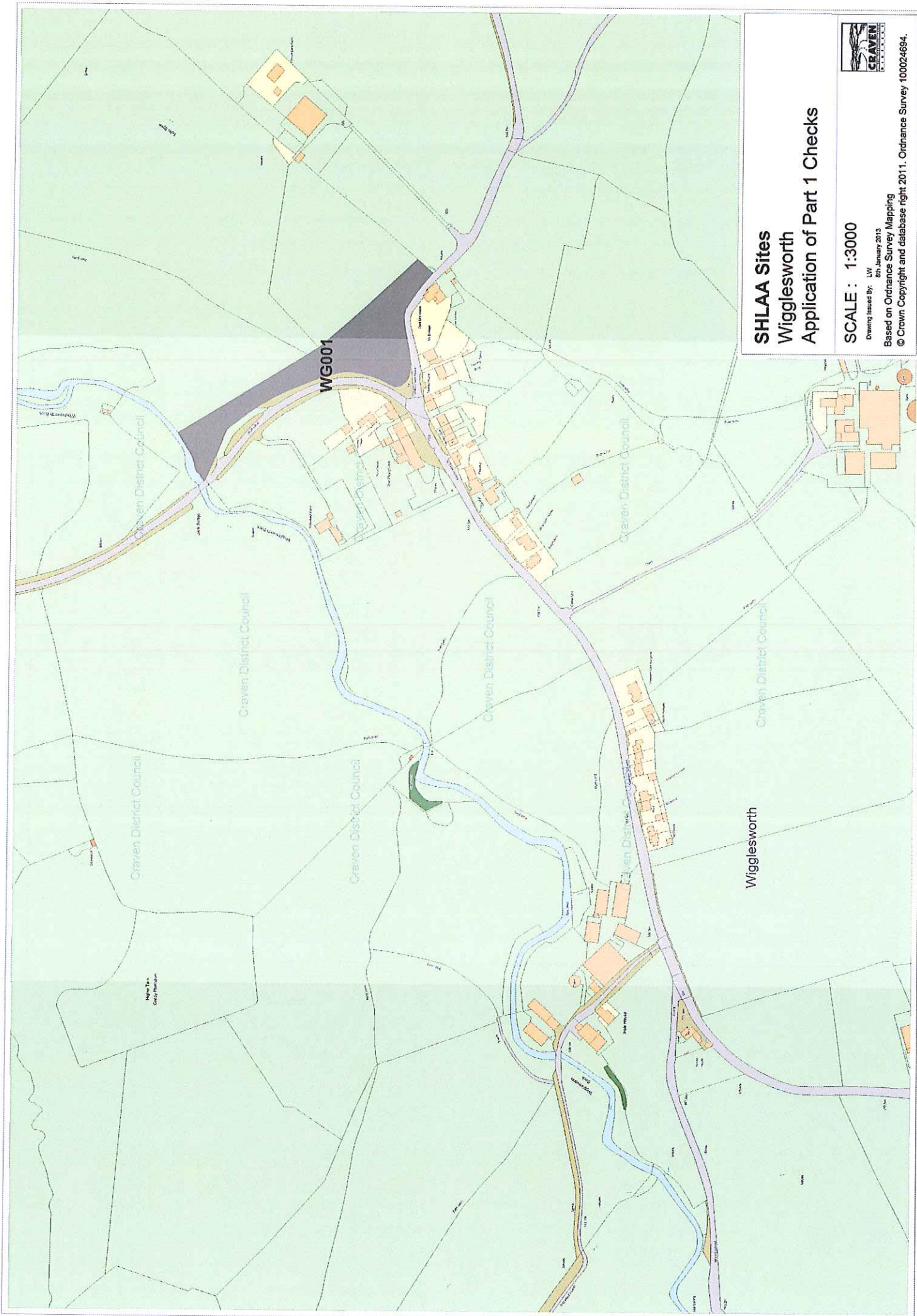
Based on Ordnance Survey Mapping
© Crown Copyright and database right 2011. Ordnance Survey 100024092



SHLAA Sites
Thornton-in-Craven
Application of Part 1 Checks

SCALE : 1:3500 @ A3
Drawing issued By: LW
8th January 2013
Based on Ordnance Survey Mapping
© Crown Copyright and database right 2011. Ordnance Survey 100024694.





SHLAA Sites
Wigglesworth
Application of Part 1 Checks

SCALE : 1:3000

Drawing issued By: LW 8th January 2013
Based on Ordnance Survey Mapping
© Crown Copyright and database right 2011. Ordnance Survey 100024694.





SHLAA Sites
Tosside
Application of Part 1 Checks

SCALE : 1:2000 @ A3

Drawing issued By: LW 8th January 2013

Based on Ordnance Survey Mapping

© Crown Copyright and database right 2011. Ordnance Survey 100024694.



