

Site ID: AS445 - Land south of Desford Road

OSNGR: SK 45466 03544

Area: 16.05 ha

Current land use: Greenfield

Proposed Development Details:

Flood Zone Coverage

FZ3b : 9%

FZ3a: 10%

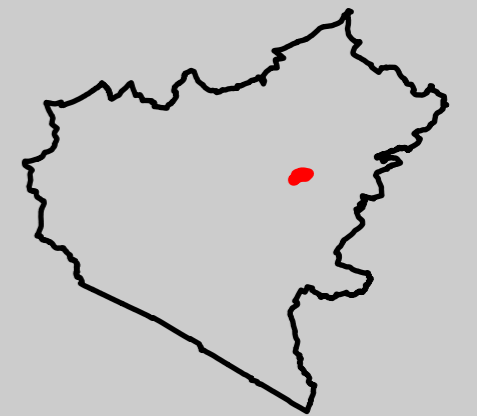
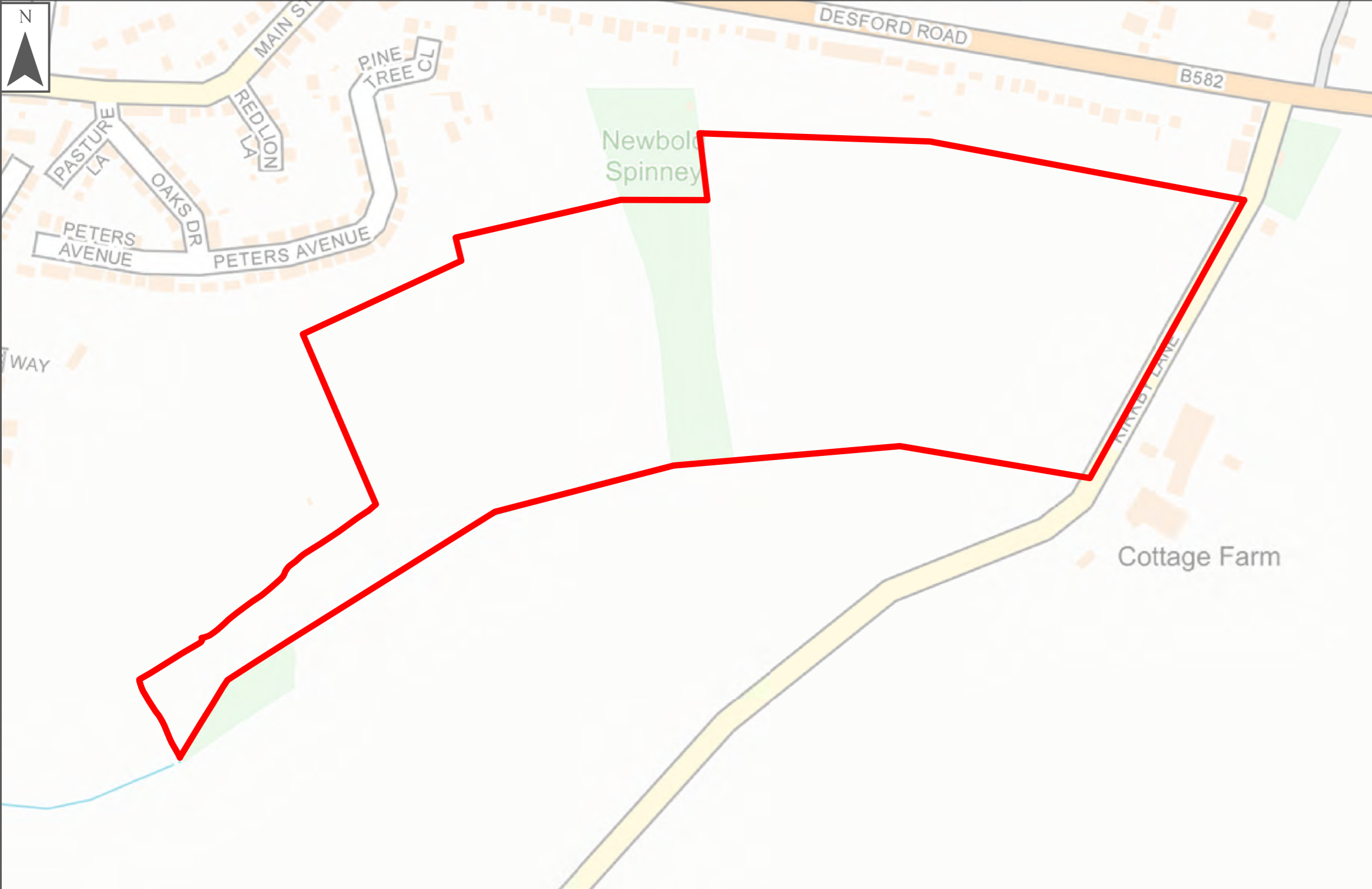
FZ2:12%

FZ1: 88%

Residential

APPENDIX A LEVEL 2 GEOPDF MAPPING

HINCKLEY AND BOSWORTH BOROUGH COUNCIL LEVEL 2 STRATEGIC FLOOD RISK ASSESSMENT



Please refer to Main Report and Site Summary Table for further information on the datasets

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Flood Risk

Flood Zones

- Flood Zone 3b
- Indicative FZ3b
- Flood Zone 3a
- Flood Zone 2

Surface Water Extent

- RoFfSW 30-year Extent
- RoFfSW 100-year Extent
- RoFfSW 1000-year Extent

100-year fluvial event

Depth (m)

- 0 - 0.15
- 0.15 - 0.3
- 0.3 - 0.6
- 0.6 - 0.9
- 0.9 - 1.2
- >1.20

100-year surface water event

RoFfSW Depth (m)

- 0.00 - 0.15
- 0.15 - 0.30
- 0.30 - 0.60
- 0.60 - 0.90
- 0.90 - 1.20
- > 1.20

Hazard rating

- Very low hazard
- Danger for some
- Danger for most
- Danger for all

RoFfSW Hazard rating

- Very low hazard
- Danger for some
- Danger for most
- Danger for all

Velocity (m/s)

- 0.00 - 0.25
- 0.25 - 0.50
- 0.50 - 1.00
- 1.00 - 2.00
- >2.00

RoFfSW Velocity (m/s)

- 0.00 - 0.25
- 0.25 - 0.50
- 0.50 - 1.00
- 1.00 - 2.00
- > 2.00

0 0.05 0.1 0.2 km

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LEGEND

<p>Authority Information</p> <ul style="list-style-type: none"> Council Boundary Level 2 Sites Preferred SHELAA sites 	<p>Watercourses</p> <ul style="list-style-type: none"> Main Rivers Detailed River Network <p>Defences</p> <ul style="list-style-type: none"> Embankment 	<p>Other</p> <ul style="list-style-type: none"> Historic Landfill <p>Flood Warning and Flood Alert Areas</p> <ul style="list-style-type: none"> Flood Warning Area Flood Alert 	<p>Susceptibility to Groundwater Flooding</p> <ul style="list-style-type: none"> >= 75% >= 50% <75% >= 25% <50% < 25% 	<p>Climate Change</p> <ul style="list-style-type: none"> Climate Change Central Climate Change Higher Central Climate Change Upper End Indicative Climate Change Extent
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