

Site ID: LPR71 - Land off Murphy Drive and Chestnut Drive

OSNGR: SK 44004 08839

Area: 7.34 ha

Current land use: Greenfield

Proposed Development Details:

Flood Zone Coverage

FZ3b : 17%

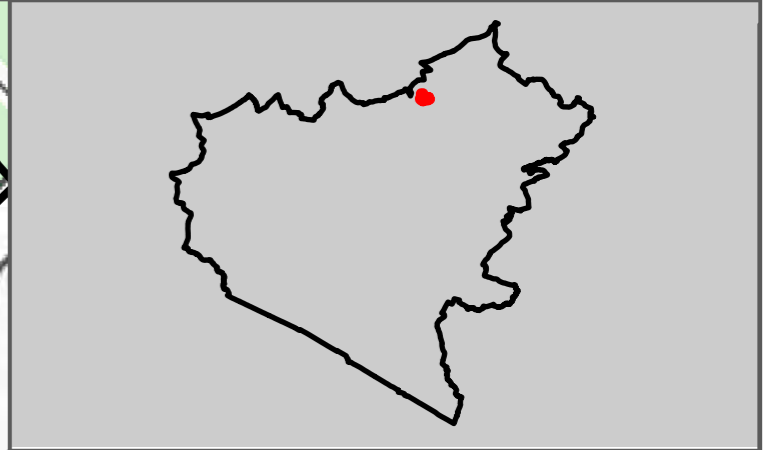
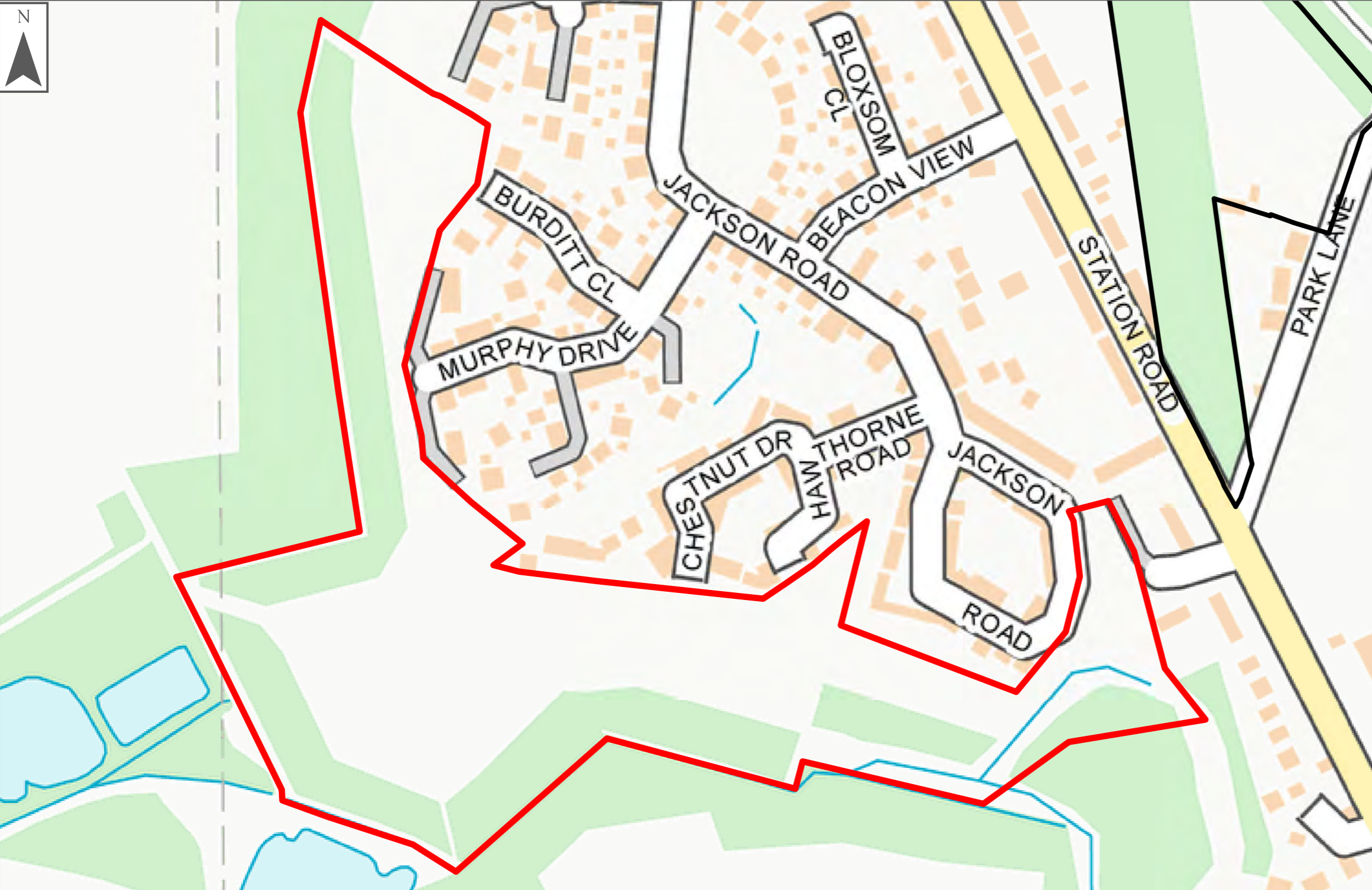
FZ3a: 24%

FZ2:27%

FZ1: 73%

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

LEGEND

Flood Risk

Flood Zones	Surface Water Extent
Flood Zone 3b	RoFfSW 30-year Extent
Indicative FZ3b	RoFfSW 100-year Extent
Flood Zone 3a	RoFfSW 1000-year Extent
Flood Zone 2	
100-year fluvial event	100-year surface water event
Depth (m)	RoFfSW Depth (m)
0 - 0.15	0.00 - 0.15
0.15 - 0.3	0.15 - 0.30
0.3 - 0.6	0.30 - 0.60
0.6 - 0.9	0.60 - 0.90
0.9 - 1.2	0.90 - 1.20
>1.20 symbol"/> >1.20	> 1.20 symbol"/> > 1.20
Hazard rating	RoFfSW Hazard rating
Very low hazard	Very low hazard
Danger for some	Danger for some
Danger for most	Danger for most
Danger for all	Danger for all
Velocity (m/s)	RoFfSW Velocity (m/s)
0.00 - 0.25	0.00 - 0.25
0.25 - 0.50	0.25 - 0.50
0.50 - 1.00	0.50 - 1.00
1.00 - 2.00	1.00 - 2.00
>2.00 symbol"/> >2.00	> 2.00 symbol"/> > 2.00

0 0.0475 0.095 0.19 km

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LEGEND

Authority Information	Watercourses	Other	Susceptibility to Groundwater Flooding	Climate Change
Council Boundary	Main Rivers	Historic Landfill	>= 75%	Climate Change Central
Level 2 Sites	Detailed River Network	Flood Warning and Flood Alert Areas	>= 50% <75%	Climate Change Higher Central
Preferred SHELAA sites	Defences	Flood Warning Area	>= 25% <50%	Climate Change Upper End
	Embankment	Flood Alert	< 25%	Indicative Climate Change Extent