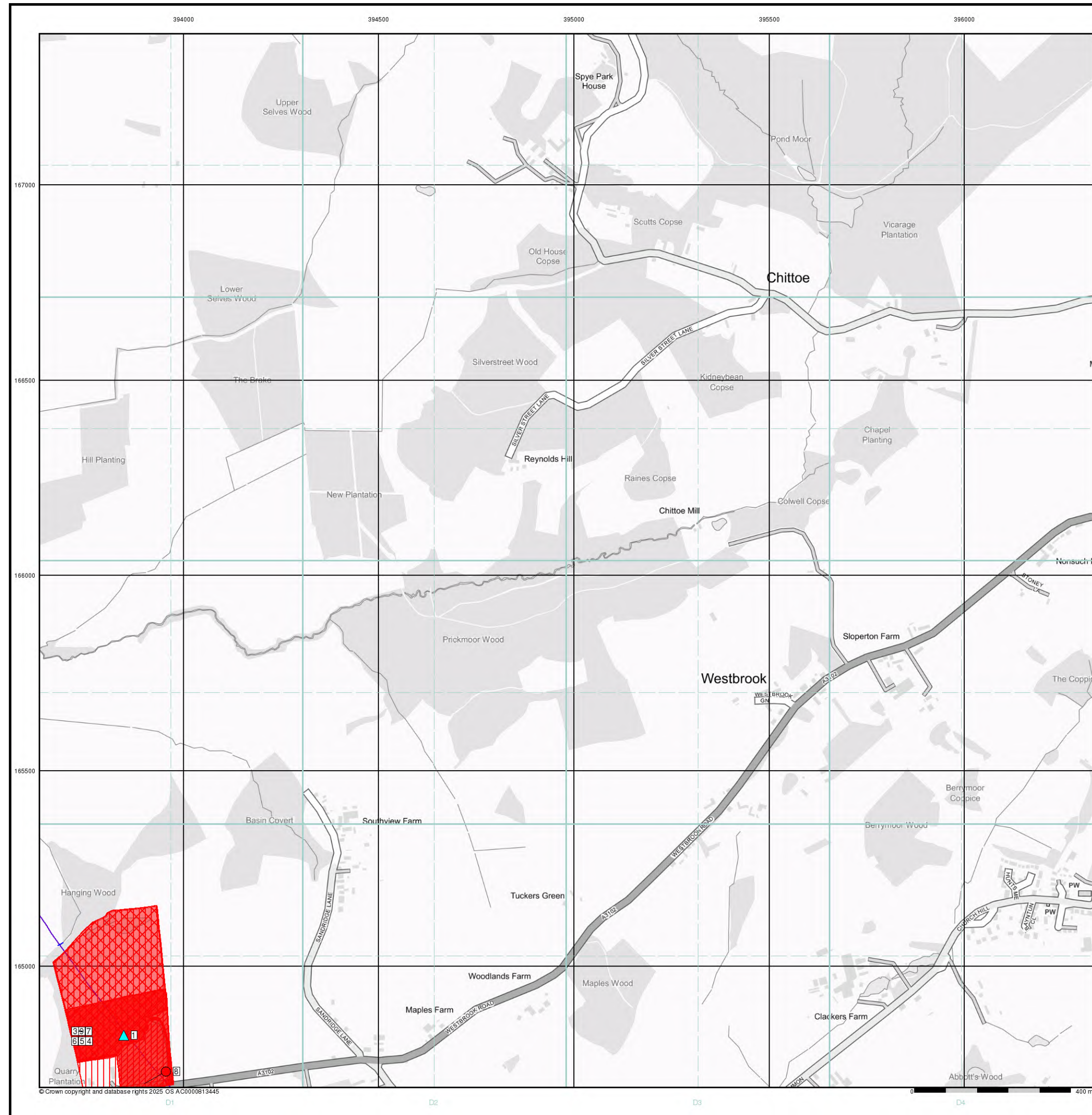
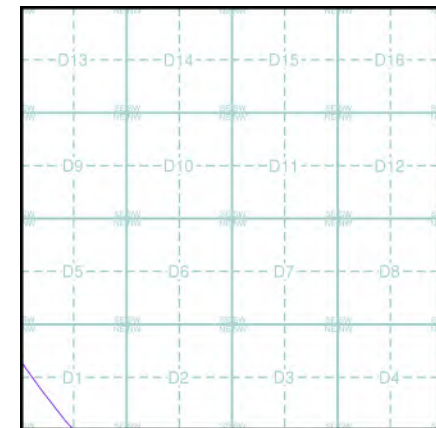




- General**
- Specified Site
  - Specified Buffer(s)
  - Bearing Reference Point
  - Map ID
  - Several of Type at Location
- Agency and Hydrological**
- Contaminated Land Register Entry or Notice (Location)
  - Contaminated Land Register Entry or Notice
  - Discharge Consent
  - Enforcement or Prohibition Notice
  - Integrated Pollution Control
  - Integrated Pollution Prevention Control
  - Local Authority Integrated Pollution Prevention and Control
  - Local Authority Pollution Prevention and Control Enforcement
  - Local Authority Pollution Prevention and Control Enforcement
  - Pollution Incident to Controlled Waters
  - Historical Prosecutions
  - Prosecutions
  - Registered Radioactive Substance
  - River Network or Water Feature
  - Substantiated Pollution Incident Register
  - Water Abstraction
  - Water Industry Act Referral
- Waste**
- BGS Recorded Landfill Site (Location)
  - BGS Recorded Landfill Site
  - EA Historic Landfill (Buffered Point)
  - EA Historic Landfill (Polygon)
  - Integrated Pollution Control Registered Waste Site
  - Licensed Waste Management Facility (Landfill Boundary)
  - Licensed Waste Management Facility (Location)
  - Local Authority Recorded Landfill Site (Location)
  - Local Authority Recorded Landfill Site
  - Potentially Infilled Land (Non-water)
  - Potentially Infilled Land (Non-water)
  - Potentially Infilled Land (Non-water)
  - Potentially Infilled Land (Water)
  - Potentially Infilled Land (Water)
  - Potentially Infilled Land (Water)
  - Registered Landfill Site
  - Registered Landfill Site (Location)
  - Registered Landfill Site (Point Buffered to 100m)
  - Registered Landfill Site (Point Buffered to 250m)
  - Registered Waste Transfer Site (Location)
  - Registered Waste Transfer Site
  - Registered Waste Treatment or Disposal Site (Location)
  - Registered Waste Treatment or Disposal Site
- Hazardous Substances**
- COMAH Site
  - Explosive Site
  - NIHHS Site
  - Planning Hazardous Substance Consent
  - Planning Hazardous Substance Enforcement
- Geological**
- BGS Recorded Mineral Site

### Site Sensitivity Map - Slice D



### Order Details

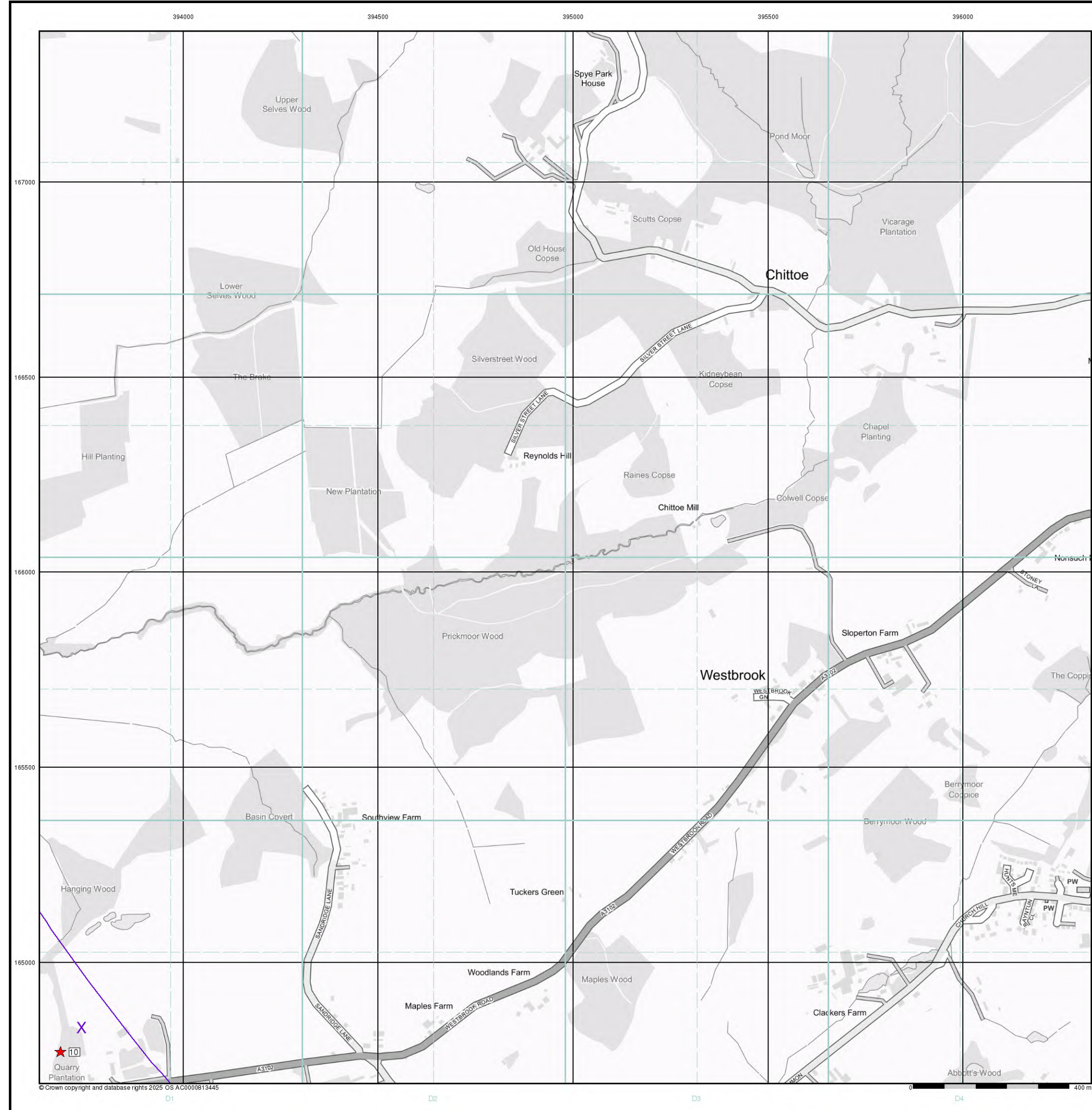
Order Number: 376962185\_1\_1  
Customer Ref: BRD4599  
National Grid Reference: 393740, 164830  
Slice: D  
Site Area (Ha): 30.8  
Search Buffer (m): 1000

### Site Details

Blackmore Farm, Sandridge Common, MELKSHAM, SN12 7QS



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Industrial Land Use Map

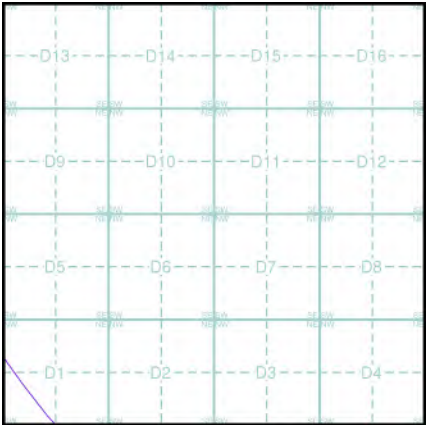
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Industrial Land Use

- Contemporary Trade Directory Entry
- Fuel Station Entry
- Points of Interest - Commercial Services
- Points of Interest - Education and Health
- Points of Interest - Manufacturing and Production
- Points of Interest - Public Infrastructure
- Points of Interest - Recreational and Environmental
- Underground Electrical Cables

Industrial Land Use Map - Slice D



Order Details

Order Number: 376962185\_1\_1  
Customer Ref: BRD4599  
National Grid Reference: 393740, 164830  
Slice: D  
Site Area (Ha): 30.8  
Search Buffer (m): 1000

Site Details

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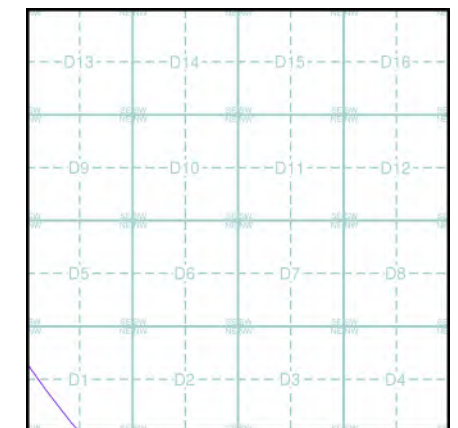
### General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

### Agency and Hydrological (Flood)

- Extreme Flooding from Rivers or Sea without Defences (Zone 2)
- Flooding from Rivers or Sea without Defences (Zone 3)
- Area Benefiting from Flood Defence
- Flood Water Storage Areas
- Flood Defence

### Flood Map - Slice D



### Order Details

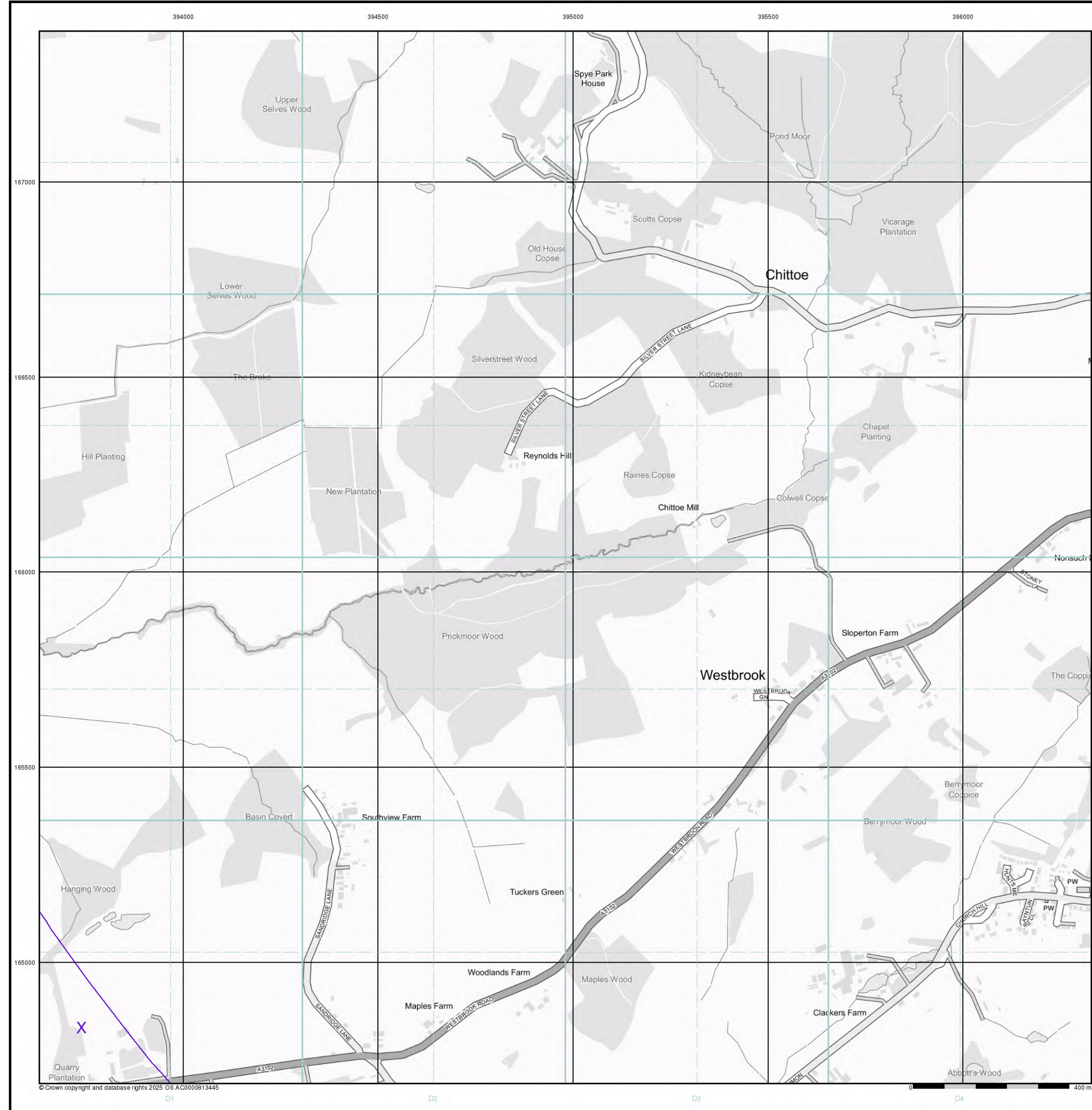
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Customer Ref: BRD4599  
National Grid Reference: 393740, 164830  
Slice: D  
Site Area (Ha): 30.8  
Search Buffer (m): 1000

### Site Details

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General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location

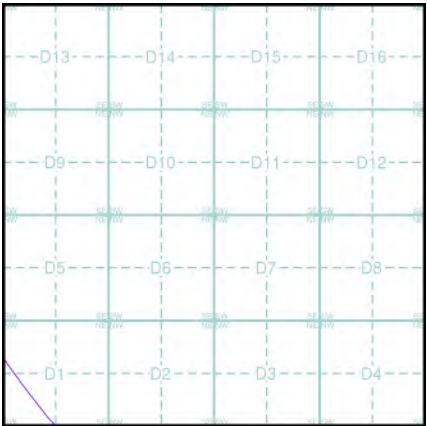
Agency and Hydrological (Boreholes)

- BGS Borehole Depth 0 - 10m
- BGS Borehole Depth 10 - 30m
- BGS Borehole Depth 30m +
- Confidential
- Other

For Borehole information please refer to the Borehole .csv file which accompanied this slice.

A copy of the BGS Borehole Ordering Form is available to download from the Support section of [www.envirocheck.co.uk](http://www.envirocheck.co.uk).

Borehole Map - Slice D



Order Details

Order Number: 376962185\_1\_1  
Customer Ref: BRD4599  
National Grid Reference: 393740, 164830  
Slice: D  
Site Area (Ha): 30.8  
Search Buffer (m): 1000

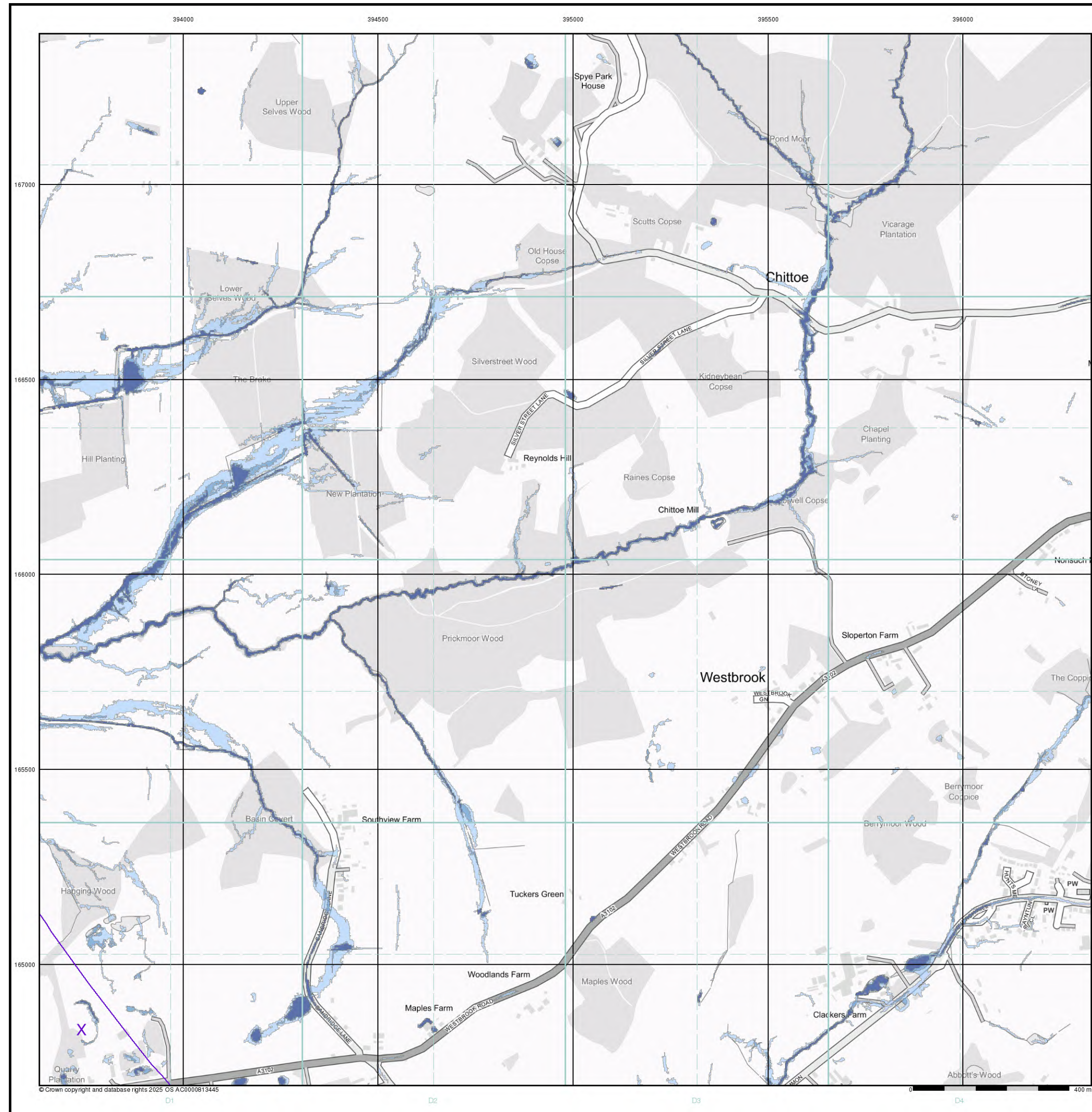
Site Details

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**General**

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

**Risk of Flooding from Surface Water**

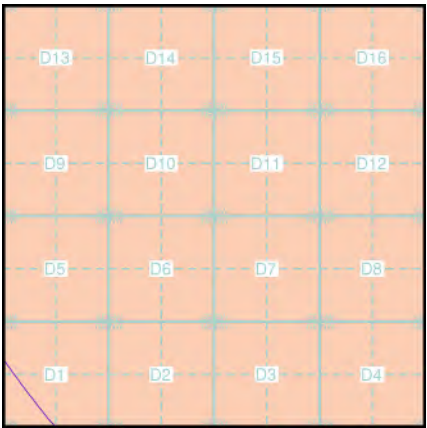
- High - 30 Year Return
- Medium - 100 Year Return
- Low - 1000 Year Return

**Suitability**

See the suitability map below

- National to county
- County to town
- Town to street
- Street to parcels of land
- Property

**EA/NRW Suitability Map - Slice D**



**Order Details**

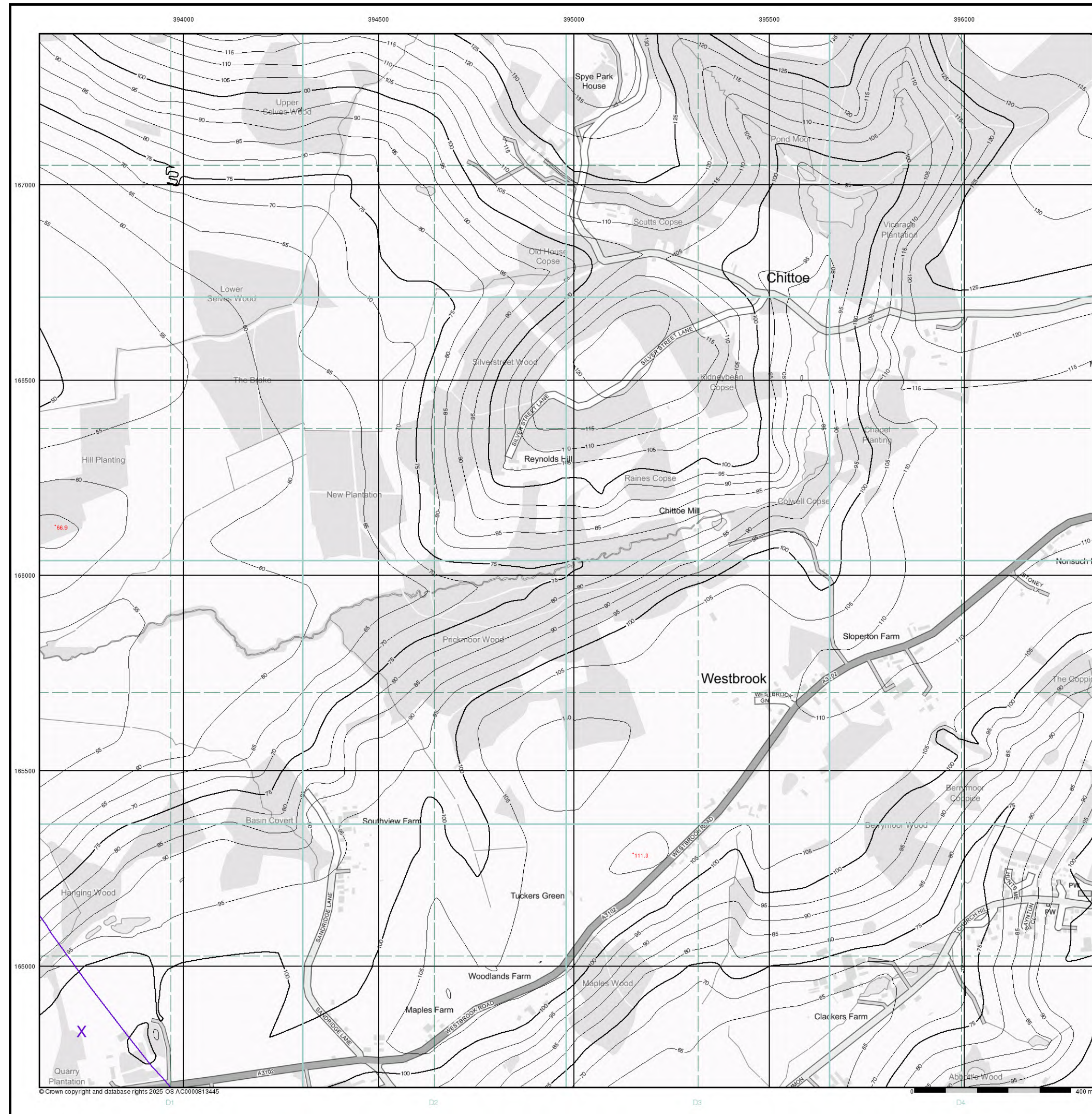
Order Number: 376962185\_1\_1  
Customer Ref: BRD4599  
National Grid Reference: 393740, 164830  
Slice: D  
Site Area (Ha): 30.8  
Search Buffer (m): 1000

**Site Details**

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## WFD Surface Waters Map

### General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

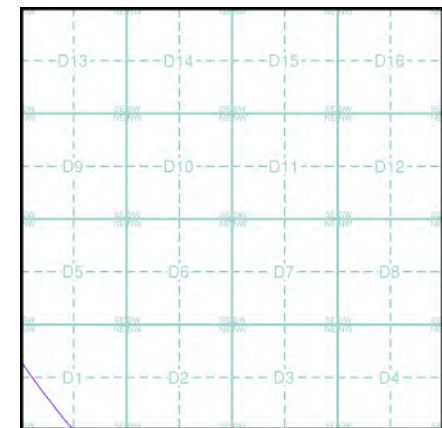
### Water Framework Directive - Surface Water Quality

- High
- Good
- Moderate
- Poor
- Bad

### Contours (height in meters)

- Standard Contour
- Master Contour
- Spot Height
- Mean Low Water
- Mean High Water

### WFD Surface Waters Map - Slice D



### Order Details

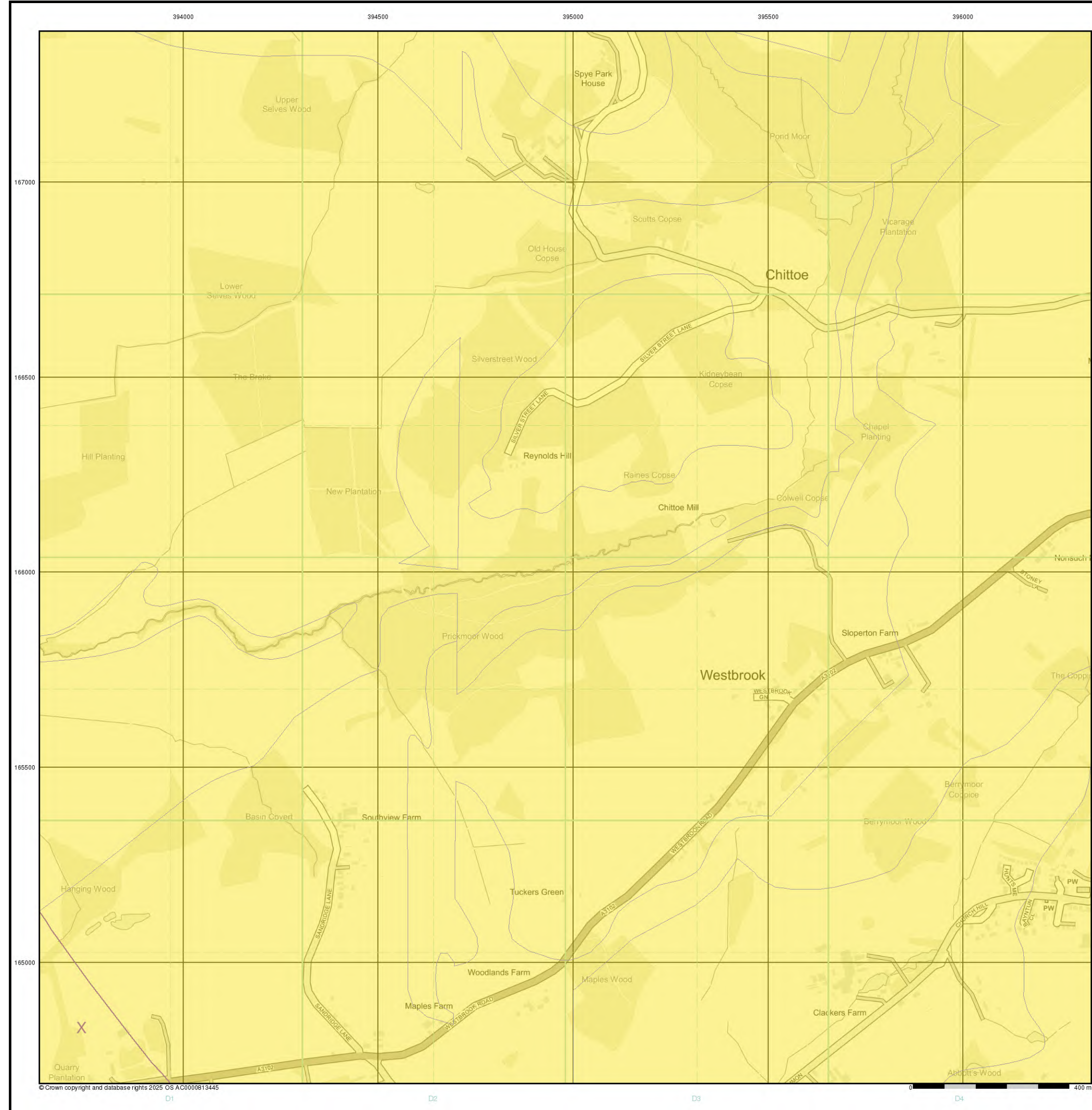
Order Number: 376962185\_1\_1  
Customer Ref: BRD4599  
National Grid Reference: 393740, 164830  
Slice: D  
Site Area (Ha): 30.8  
Search Buffer (m): 1000

### Site Details

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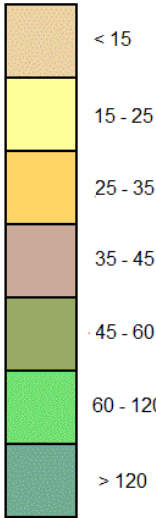


General

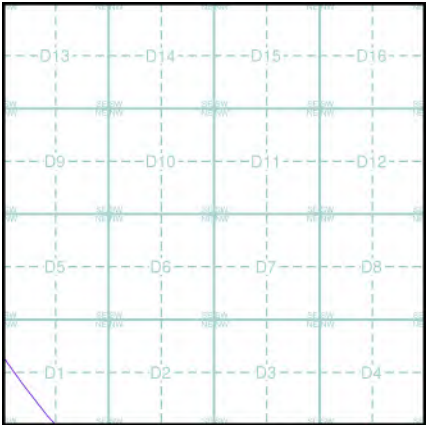
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg



Estimated Soil Chemistry Arsenic - Slice D



Order Details

Order Details: 376962185\_1\_1  
Customer Ref: BRD4599  
National Grid Reference: 393740, 164830  
Slice: D  
Site Area (Ha): 30.8  
Search Buffer (m): 1000

Site Details

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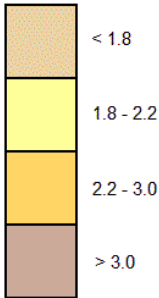


General

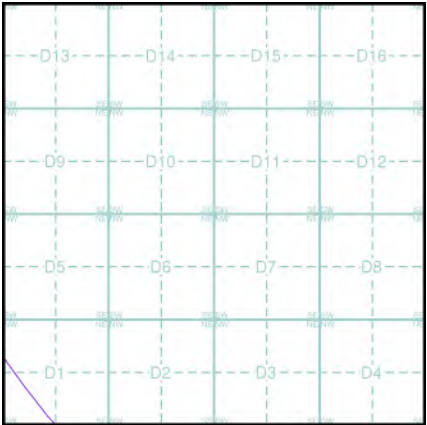
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg



Estimated Soil Chemistry Cadmium - Slice D



Order Details

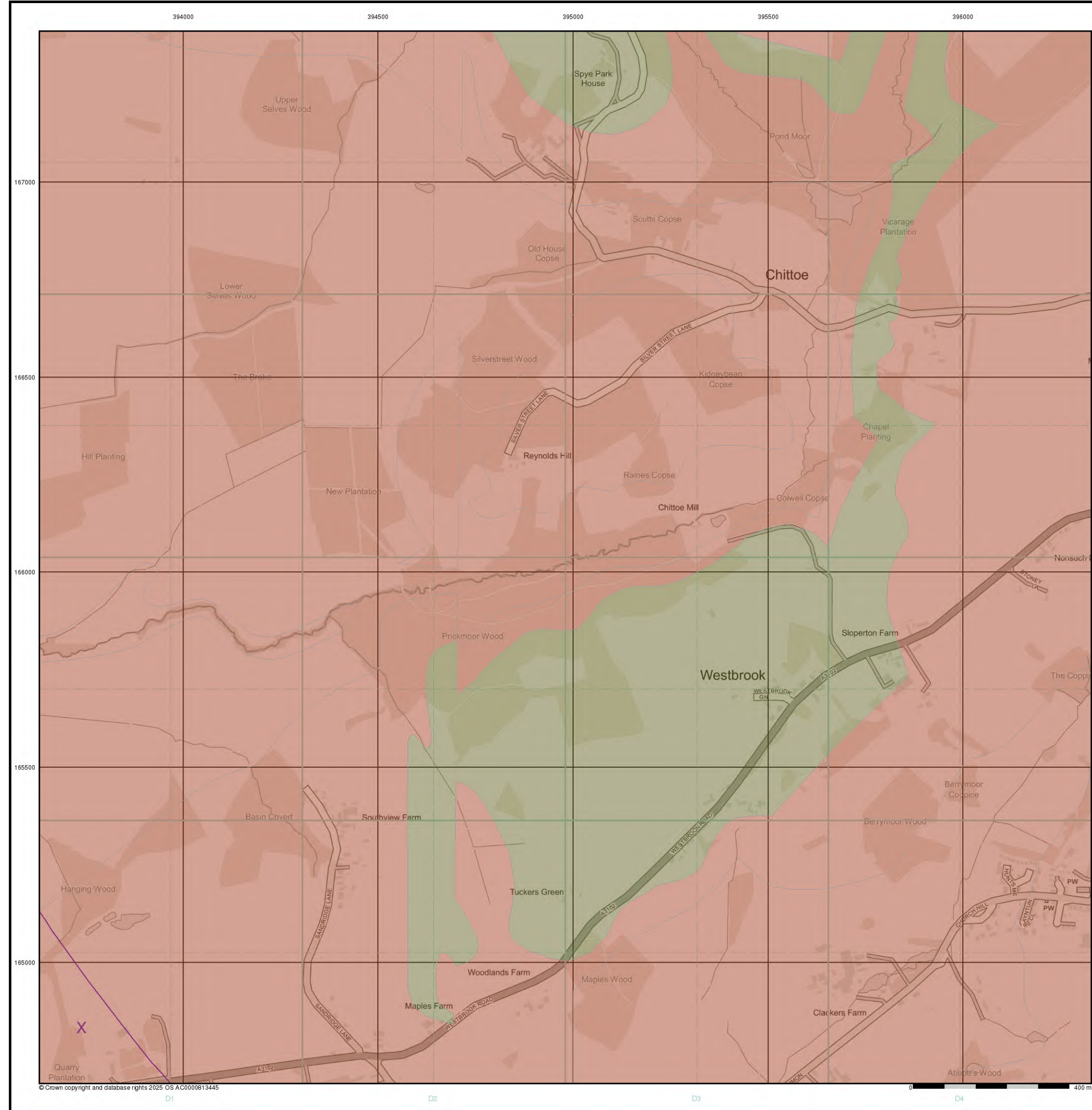
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National Grid Reference: 393740, 164830  
Slice: D  
Site Area (Ha): 30.8  
Search Buffer (m): 1000

Site Details

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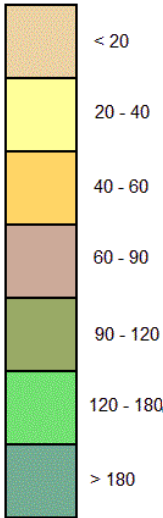


General

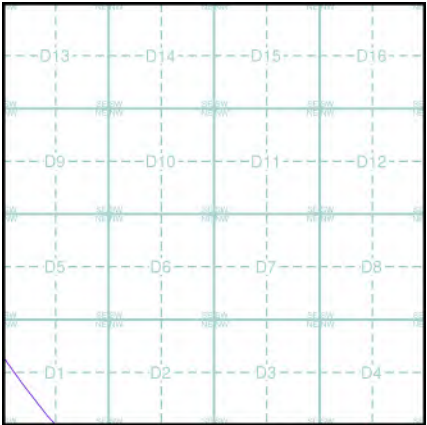
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg



Estimated Soil Chemistry Chromium - Slice D



Order Details

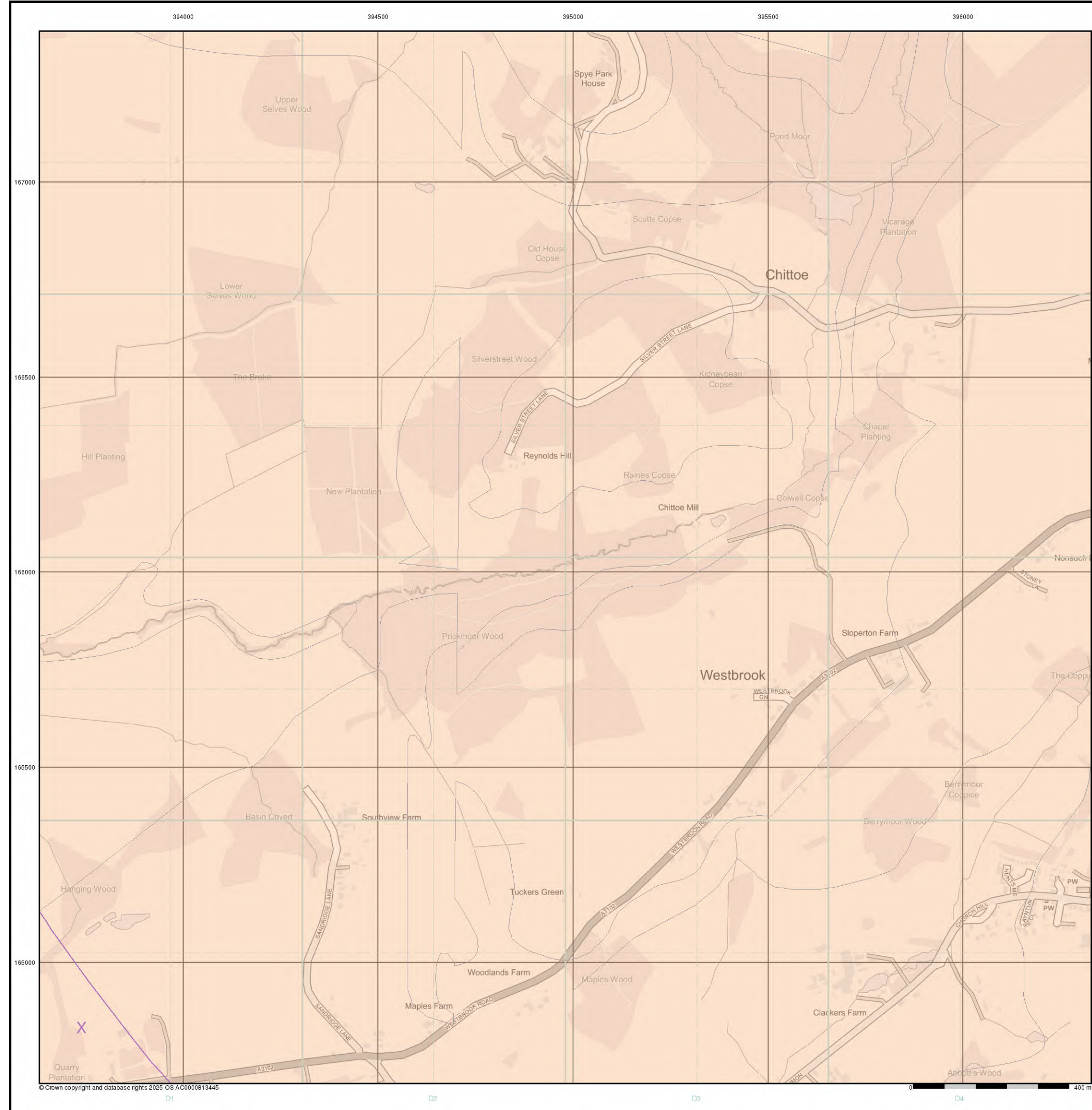
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Customer Ref: BRD4599  
National Grid Reference: 393740, 164830  
Slice: D  
Site Area (Ha): 30.8  
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Site Details

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General

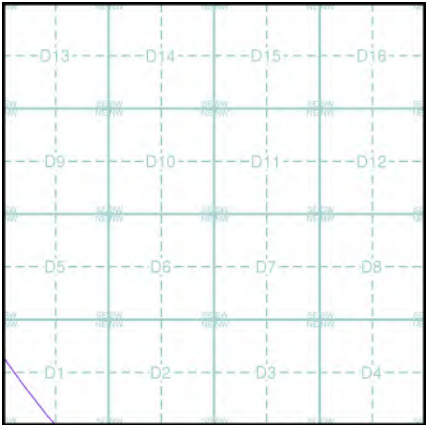
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

Estimated Soil Chemistry Lead

Lead Concentrations mg/kg



Estimated Soil Chemistry Lead - Slice D



Order Details

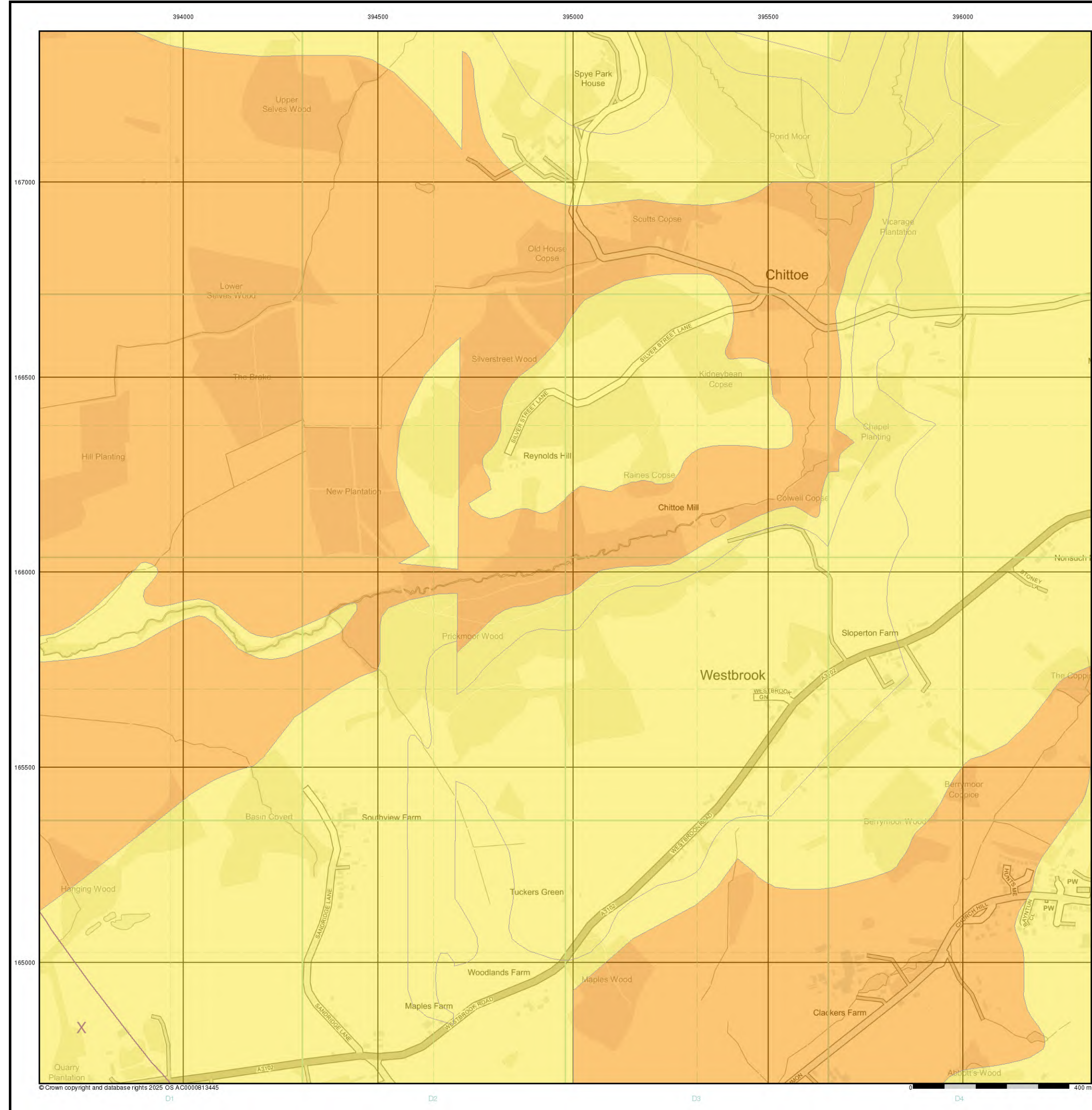
Order Details: 376962185\_1\_1  
Customer Ref: BRD4599  
National Grid Reference: 393740, 164830  
Slice: D  
Site Area (Ha): 30.8  
Search Buffer (m): 1000

Site Details

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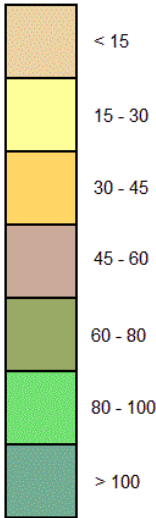


General

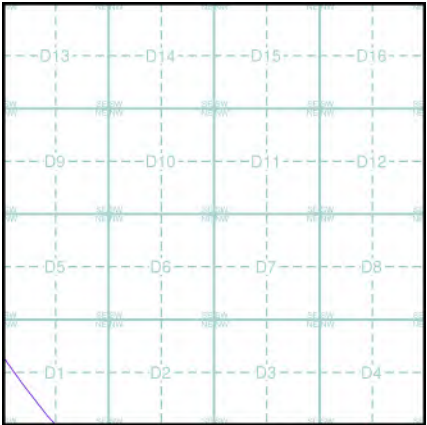
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg



Estimated Soil Chemistry Nickel - Slice D



Order Details

Order Details: 376962185\_1\_1  
Customer Ref: BRD4599  
National Grid Reference: 393740, 164830  
Slice: D  
Site Area (Ha): 30.8  
Search Buffer (m): 1000

Site Details

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## **APPENDIX 6**

**PA023602 — MELSKHAM****DOCUMENT DETAILS**

|                   |                            |                 |                   |
|-------------------|----------------------------|-----------------|-------------------|
| <b>Site name:</b> | Melskham                   | <b>Client:</b>  | BRD Environmental |
| <b>Reference:</b> | PA023602                   | <b>Contact:</b> | Lee Chippington   |
| <b>Date:</b>      | 10 <sup>th</sup> June 2025 |                 |                   |

**RECOMMENDATION**

While always prudent, a detailed desk study is not considered essential in this instance.

**SUMMARY OF FINDINGS**

|                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Military Activity</b> | No significant military activity affecting the Site has been identified.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>WWI Bombing</b>       | <p>Potential targets within approximately 5km of the Site:</p> <ul style="list-style-type: none"> <li>▪ Transport infrastructure and public utilities.</li> <li>▪ Chemical works.</li> </ul> <p>No readily available records have been found indicating that the Site was bombed.</p>                                                                                                                                                                                                                                                                                                                                             |
| <b>WWII Bombing</b>      | <p>The Site was located in Bradford &amp; Melksham Rural District (RD), which officially recorded 44No. High Explosive (HE) bombs, with a density of 1.6 bombs per 405 hectares (ha).</p> <p>Potential targets within approximately 5km of the Site:</p> <ul style="list-style-type: none"> <li>▪ Transport infrastructure and public utilities.</li> <li>▪ Engineering and metal works.</li> <li>▪ Royal Air Force (RAF) Melksham.</li> <li>▪ Military establishments and training areas.</li> <li>▪ Anti-invasion defences.</li> </ul> <p>No readily available records have been found indicating that the Site was bombed.</p> |
| <b>Bombing Decoys</b>    | 1No. located approximately 2.9km north of the Site.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |

**FURTHER INFORMATION**

These findings are based on a cursory review of readily available records; caution is advised if you plan to action work based on this PDSA.

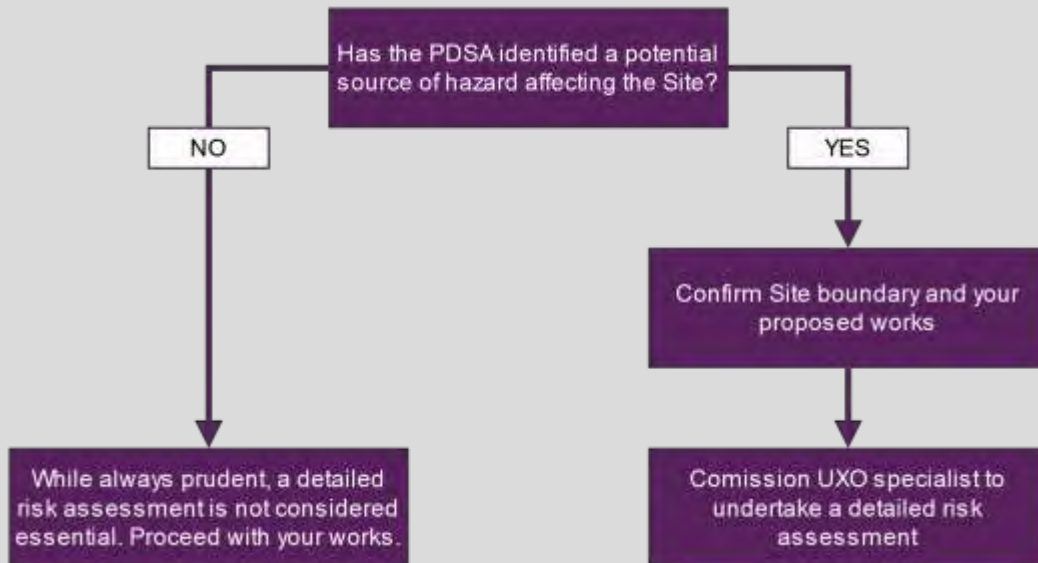
Where a potentially significant UXO hazard source has been identified on the Site, no further research has been undertaken. A detailed UXO desk study and risk assessment may identify other potential UXO hazard sources on the Site.

Visit [www.zeticauxo.com](http://www.zeticauxo.com) to learn more about Zetica's detailed UXO desk studies and other UXO services. Click [here](#) for more information about the most common UXO hazard sources in the UK.

If you have any further queries, please don't hesitate to contact us at [uxo@zetica.com](mailto:uxo@zetica.com) or 01993 886 682.

## NEXT STEPS

Follow the steps below to determine the appropriate course of action:



**Potential UXO hazard identified?** If the PDSA has identified a potential source of UXO hazard affecting your site, then a detailed UXO risk assessment is recommended.

**No obvious source of UXO hazard?** If the PDSA has not identified any obvious source of potential UXO, works can proceed.

It is good practice to raise awareness of the background UXO risk in the UK as part of a standard site induction. This will ensure that appropriate action is taken in the unlikely event that UXO is discovered.

**Don't skip a stage:** If you skip the detailed risk assessment stage, you could end up undertaking unnecessary work (e.g. trying to detect a UXO hazard that has already been removed).

Similarly, a detailed risk assessment might find that the UXO hazard is worse than expected and has a greater potential to cause harm, requiring a different mitigation approach than would otherwise be undertaken.