



**General**

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

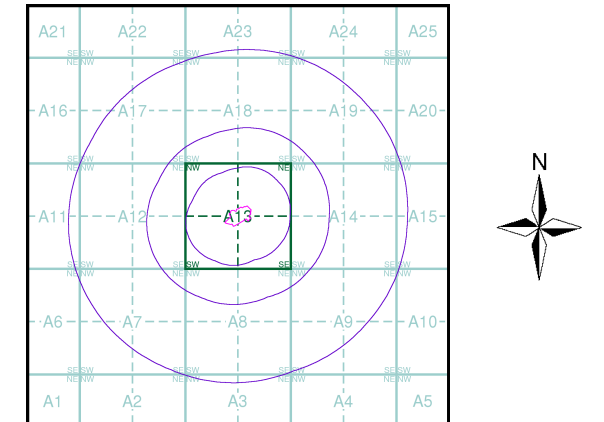
**Detailed River Network Data**

- Primary River
- Secondary River
- Tertiary River
- Canal
- Canal Tunnel
- Undefined River
- Lake/Reservoir
- Offline Drainage Feature
- Extended Culvert (greater than 50m)
- Underground River (inferred)
- Underground River (local knowledge)
- Downstream of High Water Mark
- Downstream of Seaward Extension
- Not assigned River feature

**Contours (height in metres)**

- Standard Contour 105
- Master Contour 100
- Spot Height \*167.3
- MLW Mean Low Water
- MHW Mean High Water

**EANRW Detailed River Network Map - Slice A**



**Order Details**

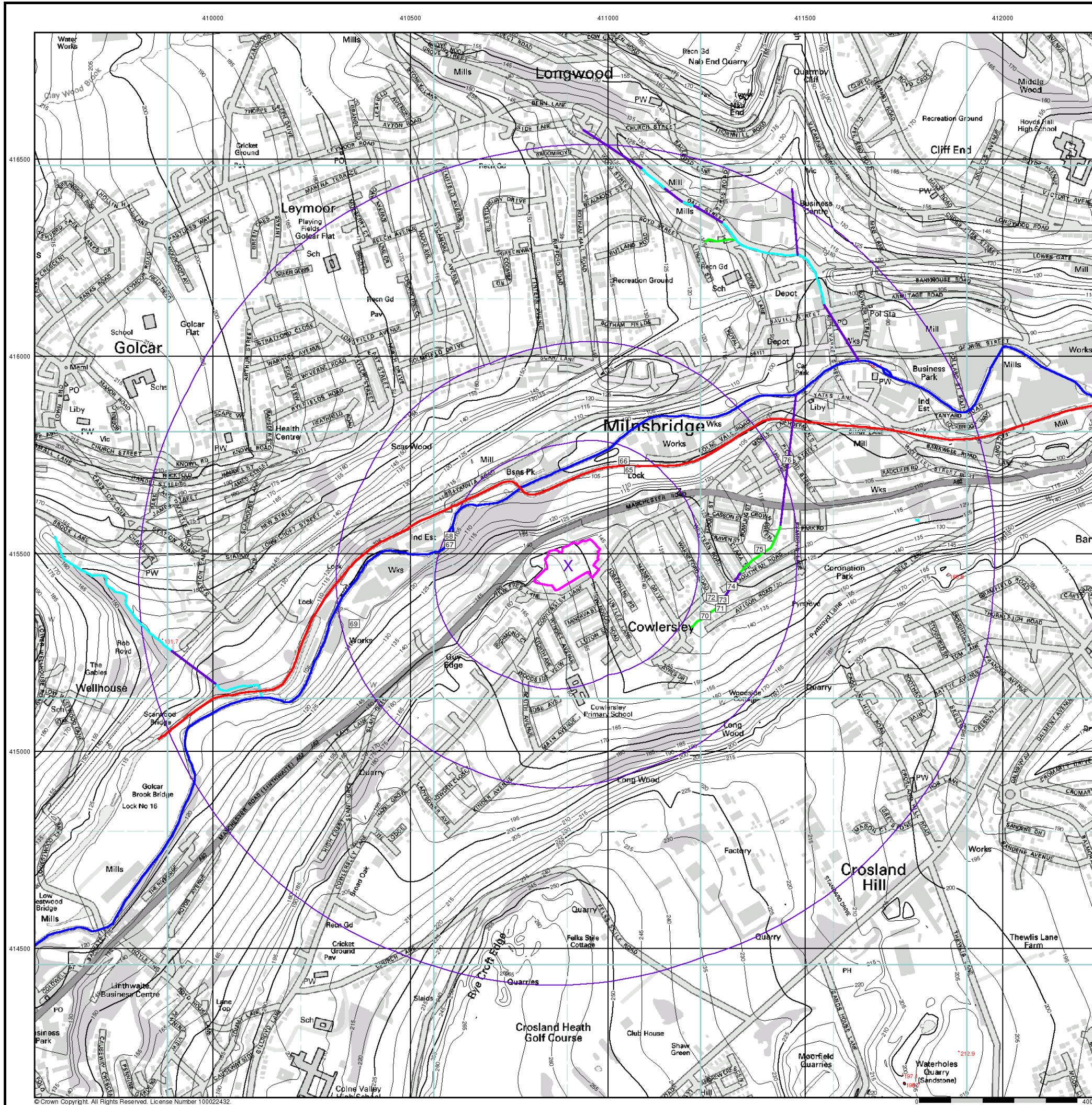
Order Number: 72526992\_1\_1  
 Customer Ref: MOY/02  
 National Grid Reference: 410900, 415470  
 Slice: A  
 Site Area (Ha): 1.23  
 Search Buffer (m): 1000

**Site Details**

Land at, Cowlersley Lane, Linthwaite, HUDDERSFIELD



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**General**

- Specified Site
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**Risk of Flooding from Surface Water**

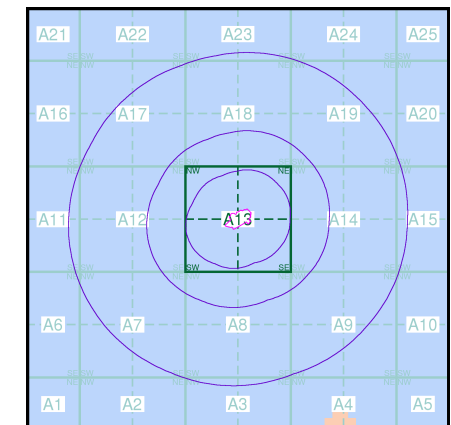
- High - 30 Year Return
- Medium - 100 Year Return
- Low - 1000 Year Return

**Suitability**

See the suitability map below

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

**EANRW Suitability Map - Slice A**



**Order Details**

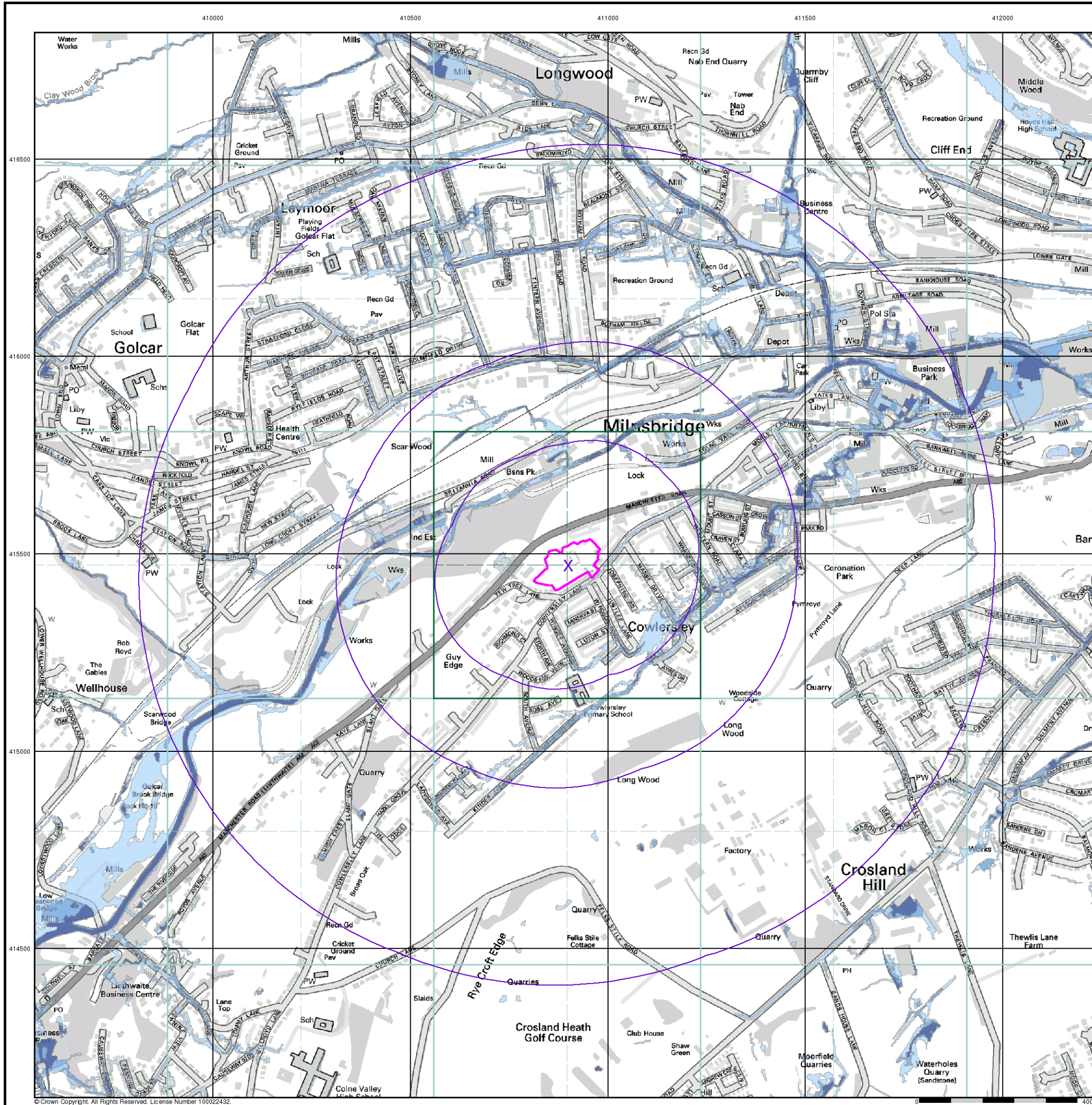
Order Number: 72526992\_1\_1  
 Customer Ref: MOY/02  
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## Groundwater Vulnerability

### General

- Specified Site
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- Bearing Reference Point
- Slice
- Map ID

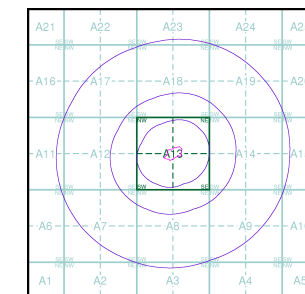
### Agency and Hydrological

#### Geological Classes

- Major Aquifer (Highly Permeable)**
  - High (H) 1, 2, 3, U
  - Intermediate (I) 1, 2
  - Low
- Minor Aquifer (Variably Permeable)**
  - High (H) 1, 2, 3, U
  - Intermediate (I) 1, 2
  - Low
- Non Aquifer (Negligibly Permeable)**
  -
- Water or Sea**
  -
- Drift Deposit**
  -

#### Soil Classes

### Site Sensitivity Context Map - Slice A



### Order Details

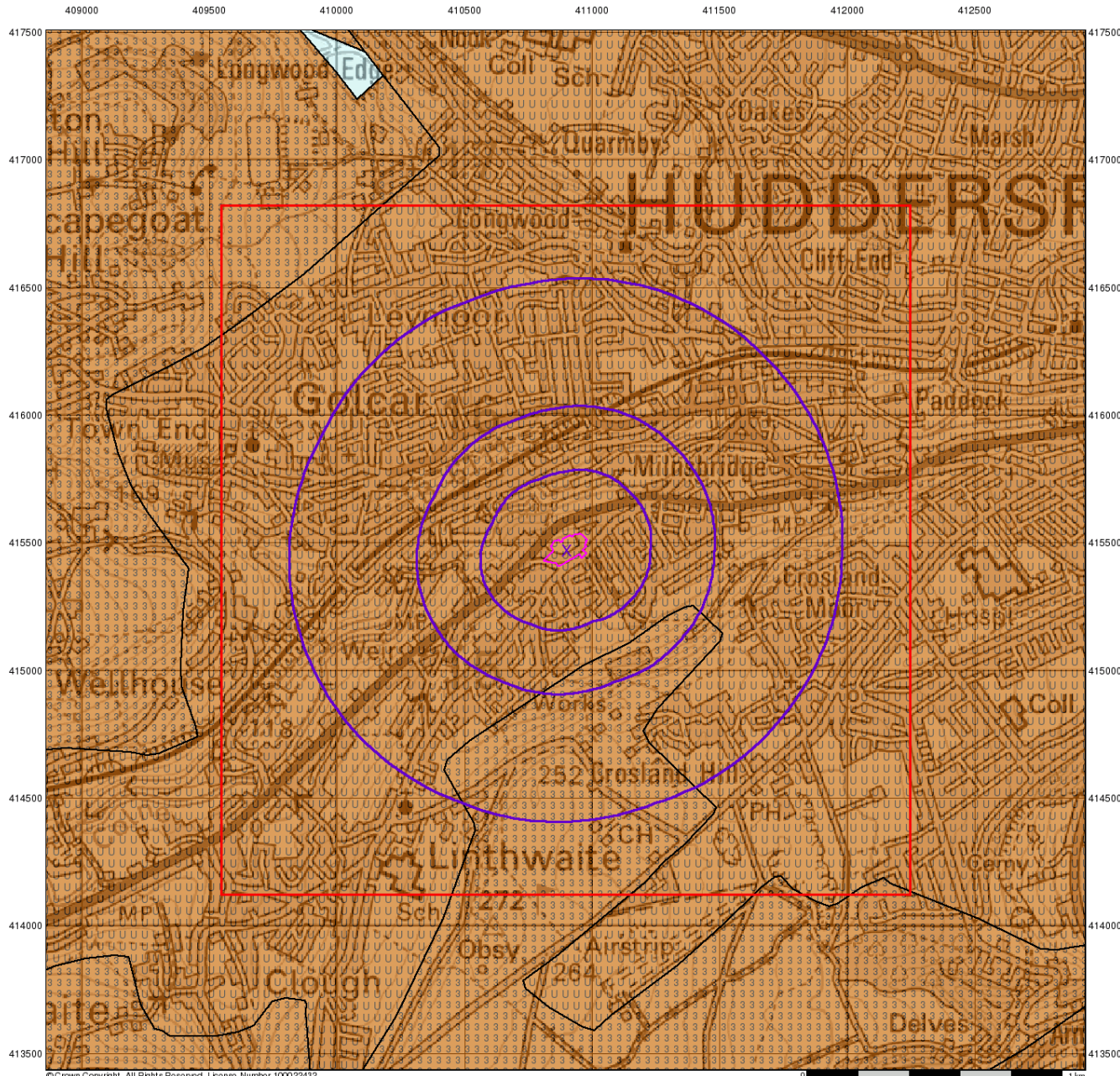
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 National Grid Reference: 410900, 415470  
 Slice: A  
 Site Area (Ha): 1.23  
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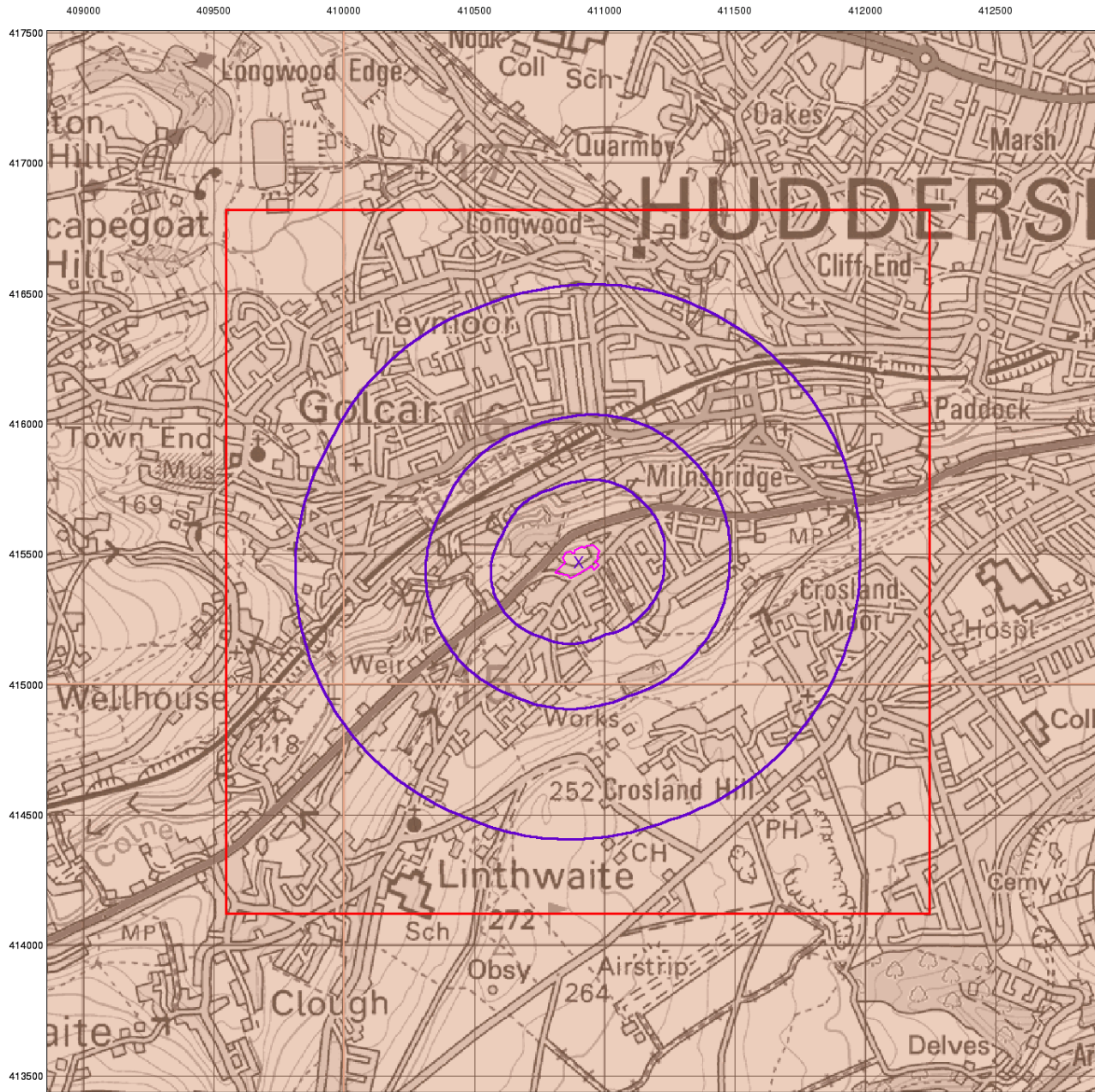
### Site Details

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## Bedrock Aquifer Designation

### General

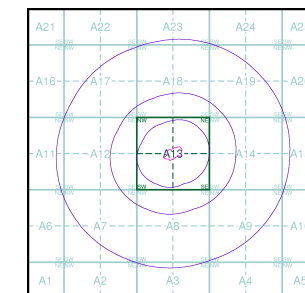
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

### Agency and Hydrological

#### Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown

### Site Sensitivity Context Map - Slice A



### Order Details

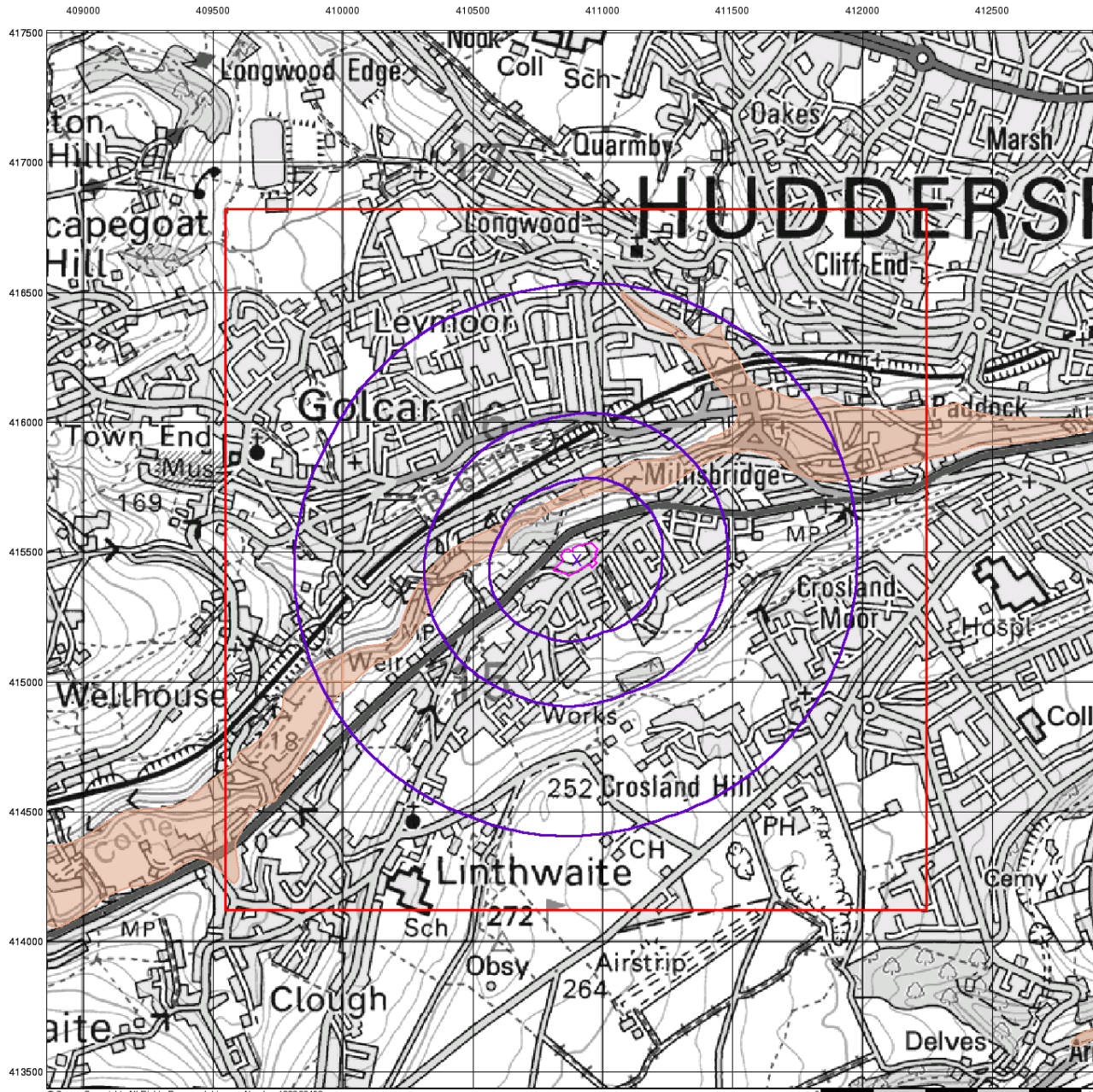
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 Customer Ref: MOY/02  
 National Grid Reference: 410900, 415470  
 Slice: A  
 Site Area (Ha): 1.23  
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### Site Details

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## Superficial Aquifer Designation

### General

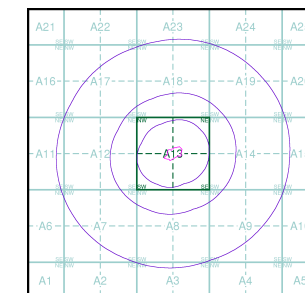
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

### Agency and Hydrological

#### Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown

### Site Sensitivity Context Map - Slice A



### Order Details

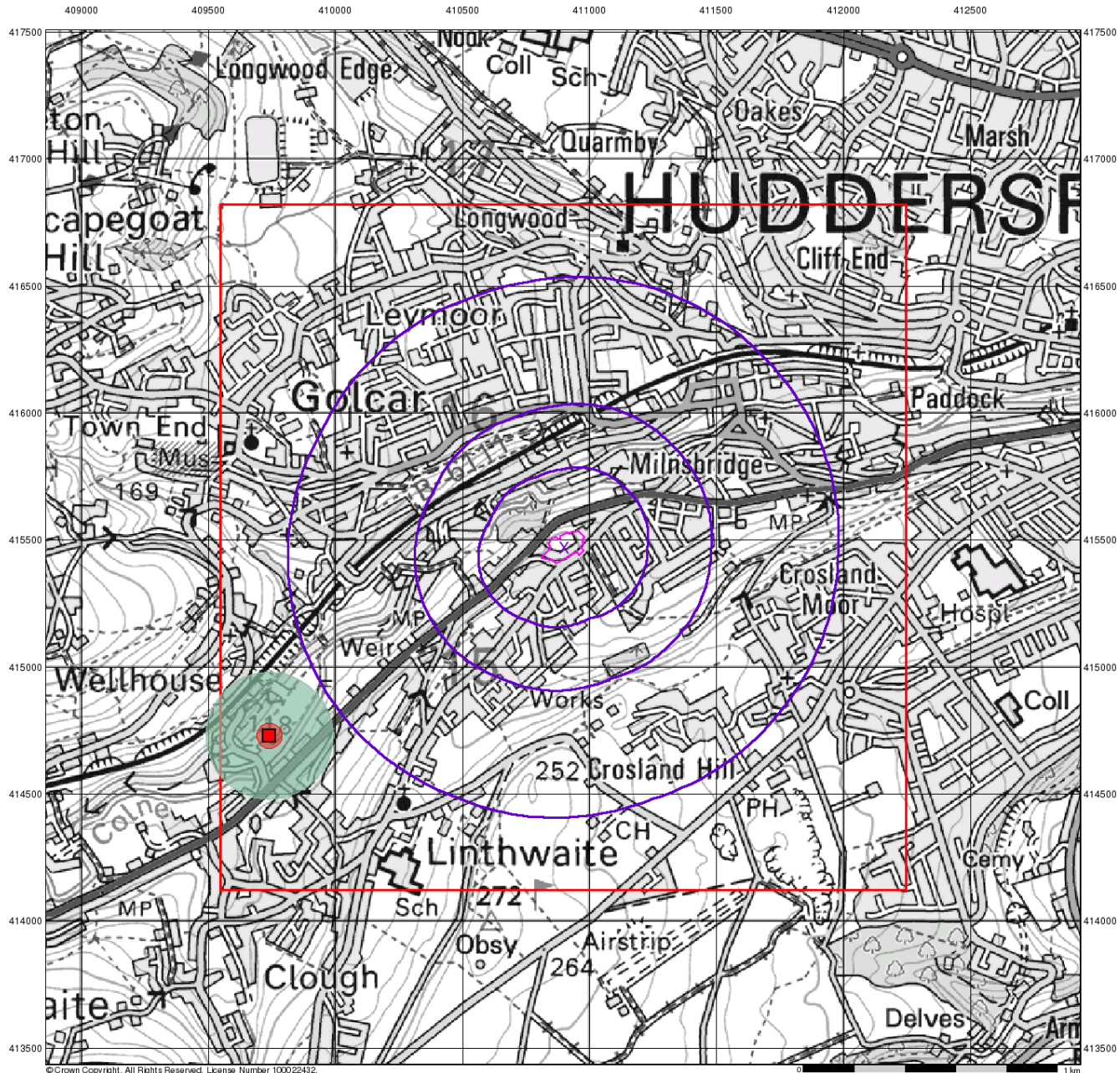
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 National Grid Reference: 410900, 415470  
 Slice: A  
 Site Area (Ha): 1.23  
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### Site Details

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### Source Protection Zones

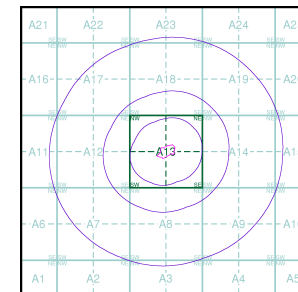
#### General

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

#### Agency and Hydrological

- Inner zone (Zone 1)
- Inner zone - subsurface activity only (Zone 1c)
- Outer zone (Zone 2)
- Outer zone - subsurface activity only (Zone 2c)
- Total catchment (Zone 3)
- Total catchment - subsurface activity only (Zone 3c)
- Special interest (Zone 4)
- Source Protection Zone Borehole

### Site Sensitivity Context Map - Slice A



#### Order Details

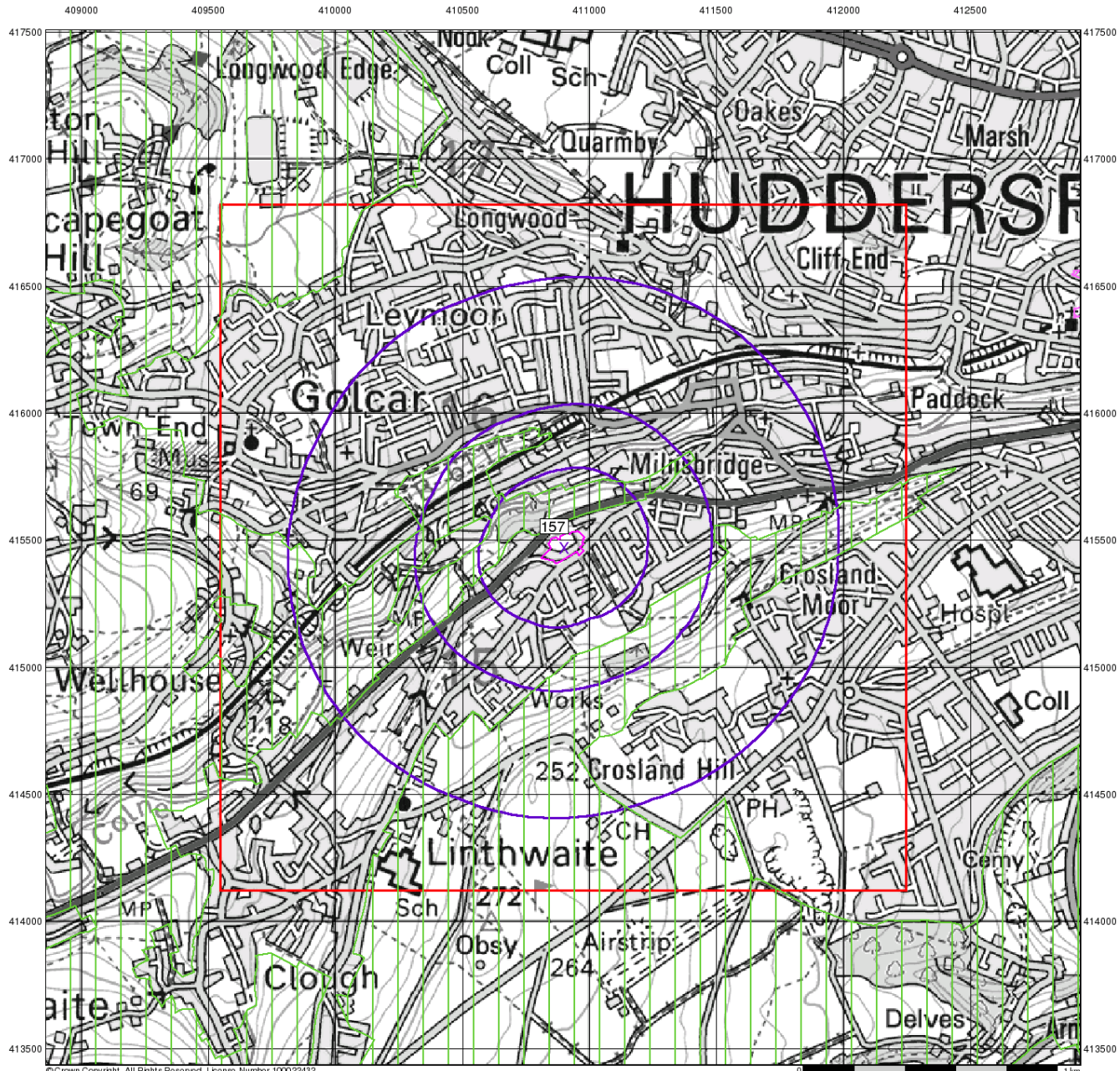
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### Sensitive Land Uses

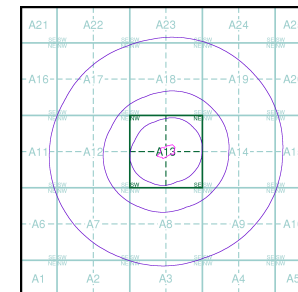
#### General

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

#### Sensitive Land Uses

- Area of Adopted Green Belt
- Area of Unadopted Green Belt
- Area of Outstanding Natural Beauty
- Environmentally Sensitive Area
- Forest Park
- Local Nature Reserve
- Marine Nature Reserve
- National Nature Reserve
- National Park
- Nitrate Sensitive Area
- Nitrate Vulnerable Zone
- Ramsar Site
- Site of Special Scientific Interest
- Special Area of Conservation
- Special Protection Area

#### Site Sensitivity Context Map - Slice A



#### Order Details

Order Number: 72526992\_1\_1  
 Customer Ref: MOY/02  
 National Grid Reference: 410900, 415470  
 Slice: A  
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#### Site Details

Land at, Cowersley Lane, Linthwaite, HUDDERSFIELD



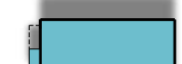


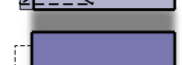



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 Web: www.envirocheck.co.uk

**APPENDIX E**

**INDICATIVE PROPOSED SITE LAYOUT**

**KEY TO HOUSE TYPES**

-  SINGLE GARAGE
-  TYPE A1 - 2 BED SEMI-DETACHED HOUSE 6No.  
4No affordable,  
2No for sale
-  TYPE B1 - 3 BED SEMI-DETACHED HOUSE 30No.  
3No. affordable,  
27No for sale
-  TYPE C1 - 4 BED SEMI-DETACHED HOUSE 2No. for sale
-  TYPE C2 - 4 BED SEMI-DETACHED HOUSE 2No. for sale
-  TYPE C3 - 4 BED SEMI-DETACHED HOUSE 2No. for sale
-  TYPE C4 - 4 BED SEMI-DETACHED HOUSE (DINING OPEN TO REAR) 1No. for sale

43No. units in total  
6No affordable  
37No. for sale

- REV: C [DATE: 6.11.15] [DRAWN: GJ] [CHECKED: GJ]  
PARKING TO No's 62 & 64 AMENDED. SINGLE GARAGES ADDED TO VARIOUS PLOTS.
- REV: B [DATE: 30.10.15] [DRAWN: GJ] [CHECKED: GJ]  
BOUNDARY CORRECTED TO PLOT 6 - PARKING RECONFIGURED AND VEHICLE ACCESS SHOWN TO No. 60.
- REV: A [DATE: 28.10.15] [DRAWN: GJ] [CHECKED: GJ]  
LAYOUT AMENDED FOLLOWING CLIENT AND ENGINEER'S COMMENTS

REVISIONS  
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**Mark Oliver Homes**

Residential Development  
**Cowlersley Lane**  
Cowlersley, Huddersfield.

Proposed Site Plan

Drawn: GJ      Scale: 1:500@A2  
Date: 21.10.15      Checked:

**brewsterbye architects**

5 NORTH HILL ROAD  
HEADINGLEY  
LEEDS  
LS6 2EN

telephone  
0113 2754000  
facsimile  
0113 2844250  
e-mail  
info@brewsterbye.co.uk

Dwg No: 486/01(01)002 C



**DRAFT - FOR COMMENT**

## **APPENDIX F**

### **TRIAL PIT AND BOREHOLE LOCATION PLANS AND LOGS**