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BGS Flood Data (1:50,000)

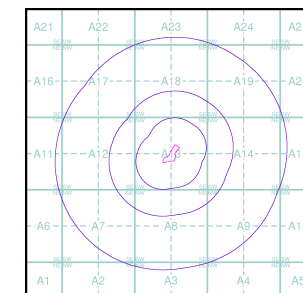
General

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

BGS Geological Indicators of Flooding

-  Coastal
-  Inland
-  Bodies of Water

BGS Flood Data Map - Slice A



Order Details

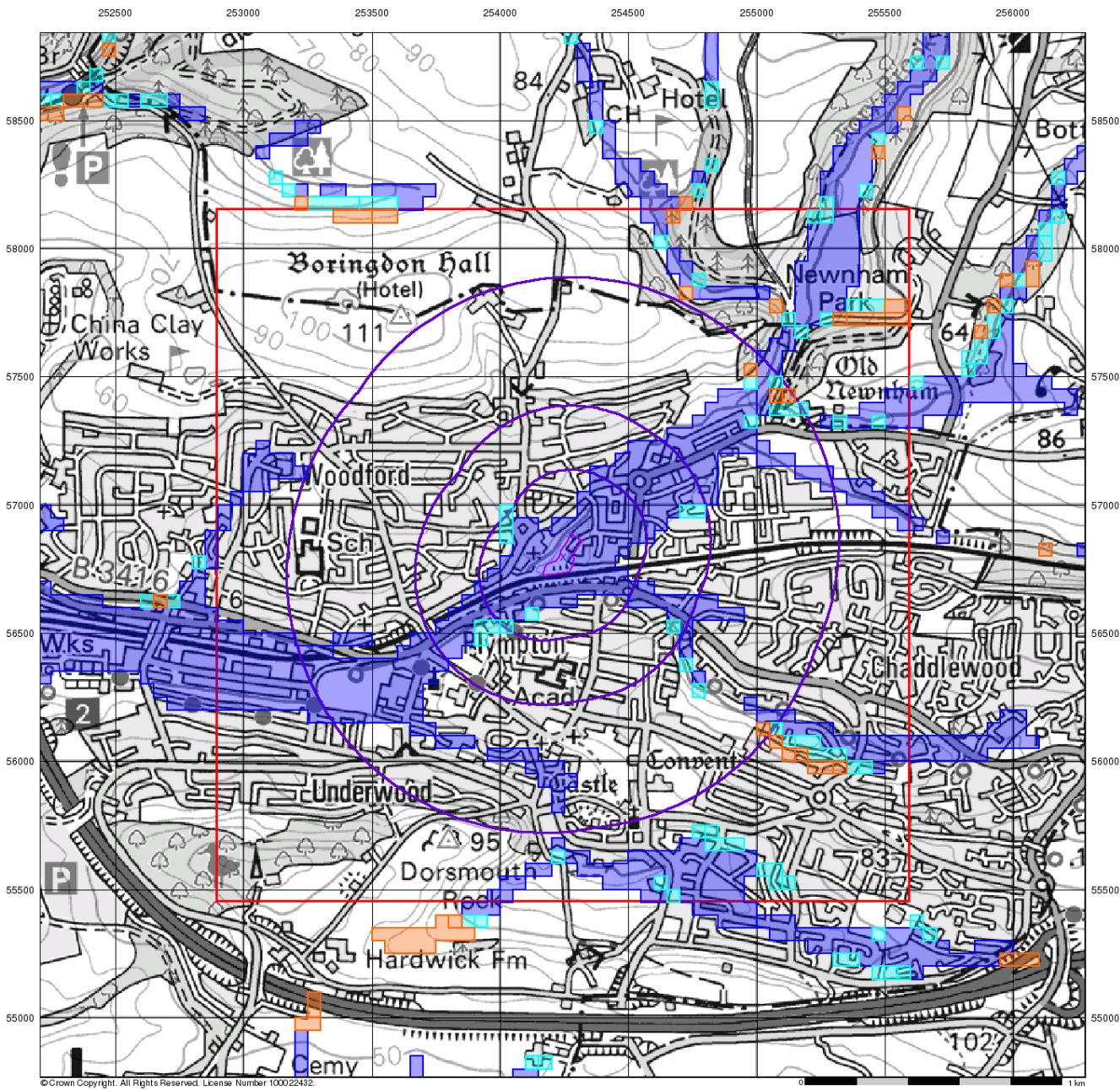
Order Number: 298312696_1_1
 Customer Ref: 01.010.03.01_Glanville
 National Grid Reference: 254250, 56800
 Slice: A
 Site Area (Ha): 1.03
 Search Buffer (m): 1000

Site Details

Galileo Depot, Galileo Close, Newnham Industrial Estate, Plympton, Devon, PL7 4JW

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BGS Flood Data (1:50,000)

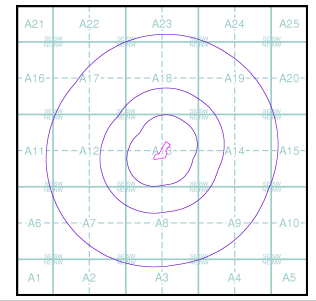
General

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

BGS Groundwater Flooding Susceptibility

- Potential for Groundwater Flooding to Occur at Surface
- Potential for Groundwater Flooding of Property Situated Below Ground Level
- Limited Potential for Groundwater Flooding to Occur

BGS Flood Data Map - Slice A



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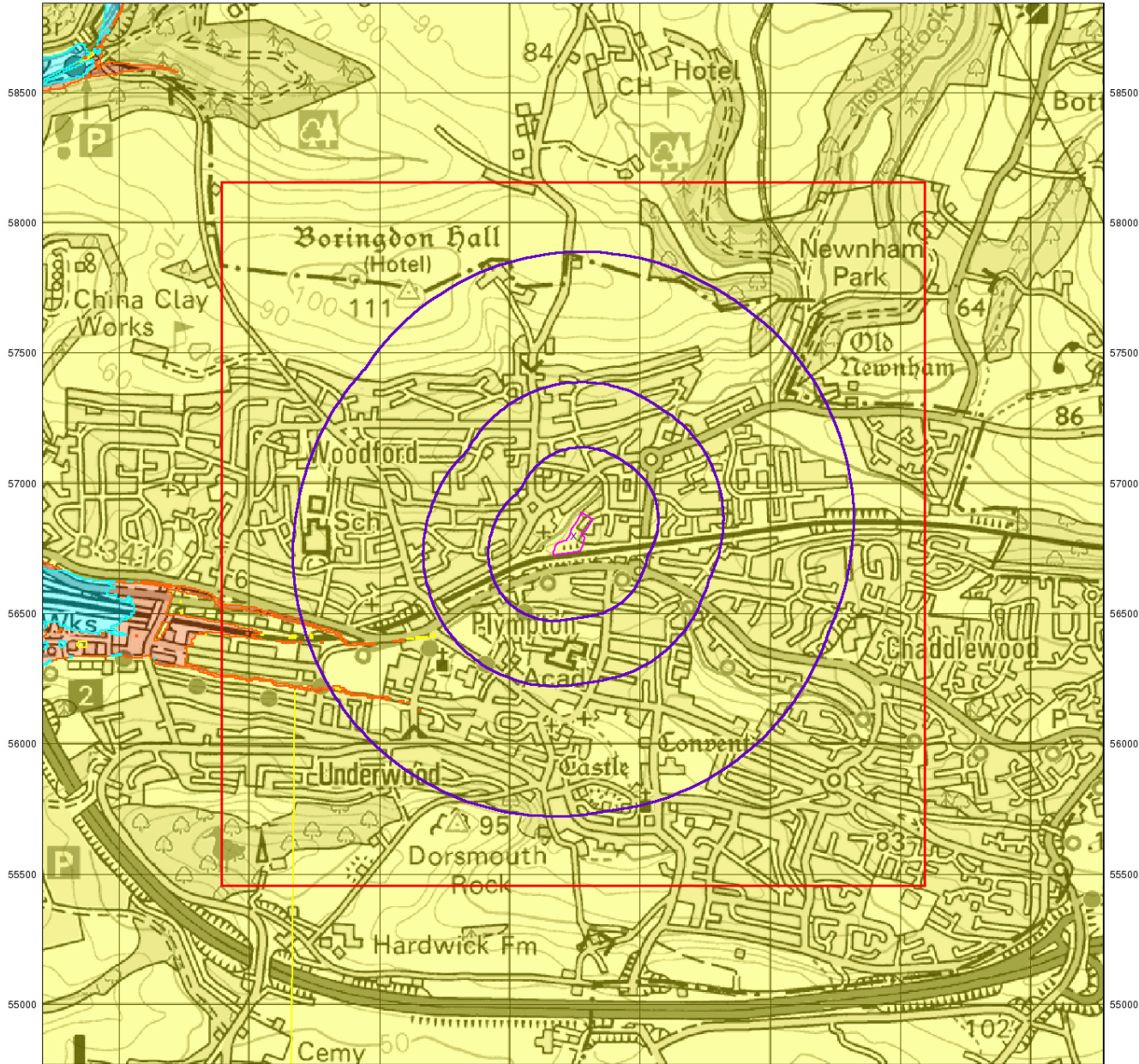
Site Details

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252500 253000 253500 254000 254500 255000 255500 256000



58500
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GeoSmart Information Groundwater Flood Map (1:50,000)

General

◊ Specified Site ◊ Specified Buffer(s) X Bearing Reference Point

□ Slice

GeoSmart Information Groundwater Flooding Risk

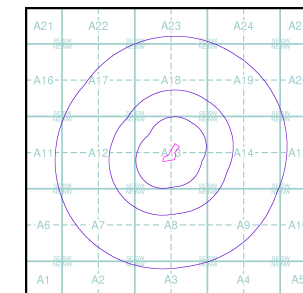
■ High Risk

■ Moderate Risk

■ Low Risk

■ Negligible Risk

GeoSmart Information Groundwater Flood Map - Slice A



Order Details

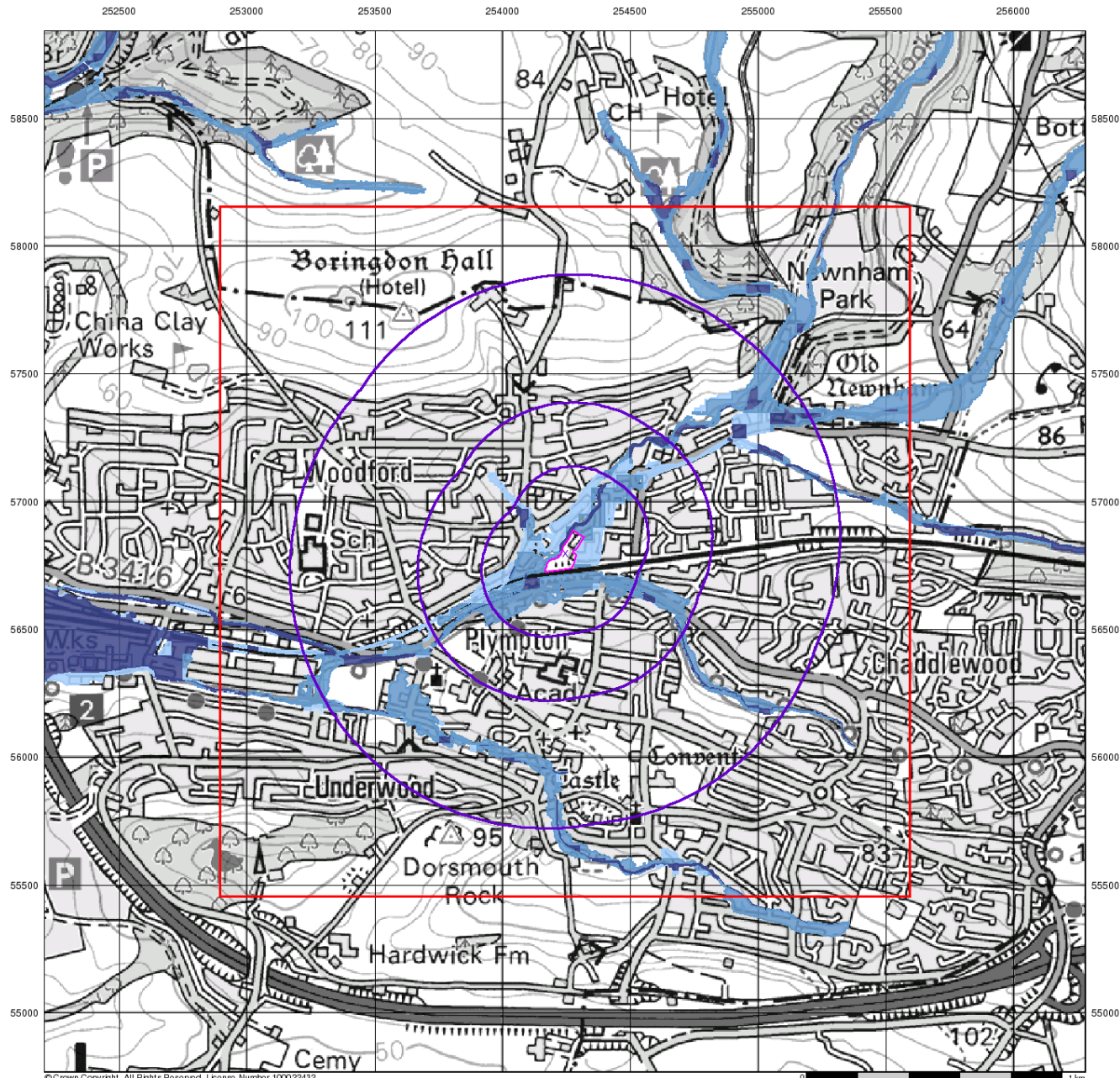
Order Number: 298312696_1_1
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EA/NRW RoFRS Data (1:50,000)

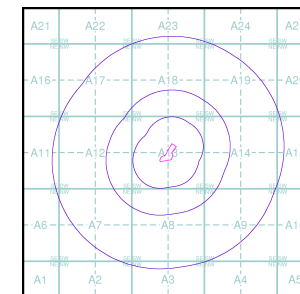
General

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

Risk of Flooding from Rivers and Sea (RoFRS)

- High Risk
- Medium Risk
- Low Risk
- Very Low Risk

EA/NRW RoFRS Data Map - Slice A



Order Details

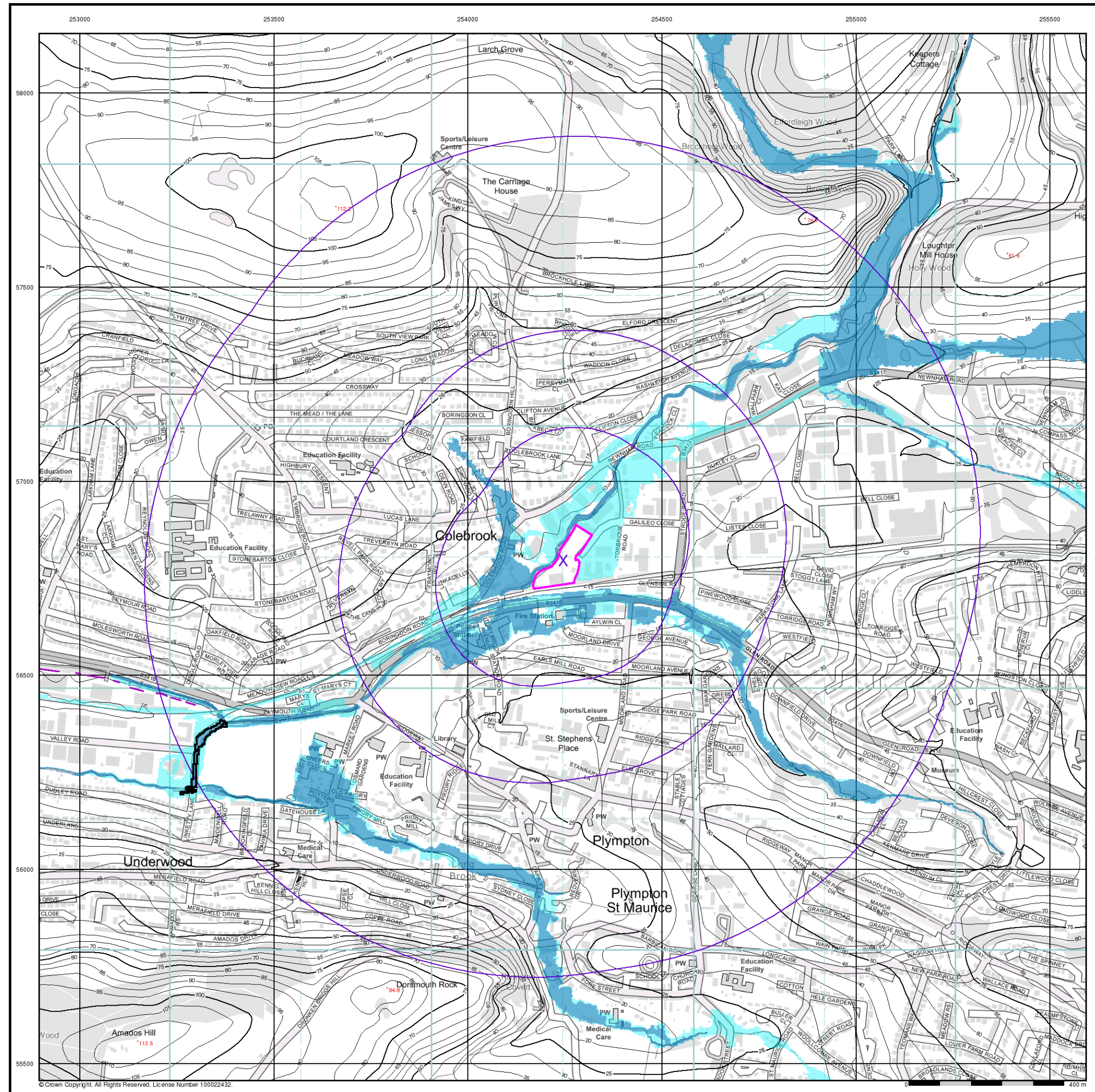
Order Number: 298312696_1_1
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EANRW Flood Data Map (1:10,000)

General

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

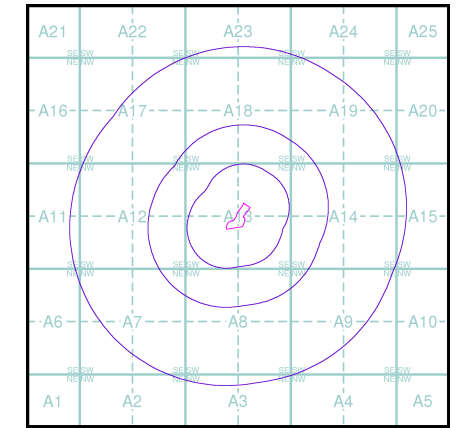
Flood Data

- 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

Contours (height in metres)

- Standard Contour: 105, 100, 95
- Master Contour: 105, 100, 95
- Spot Height: *167.8
- MLW: Mean Low Water
- MHW: Mean High Water

EANRW Flood Data Map - Slice A



Order Details

Order Number: 298312696_1_1
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JBA 75 Year Return Flood Map (Undefended) (1:10,000)

General

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

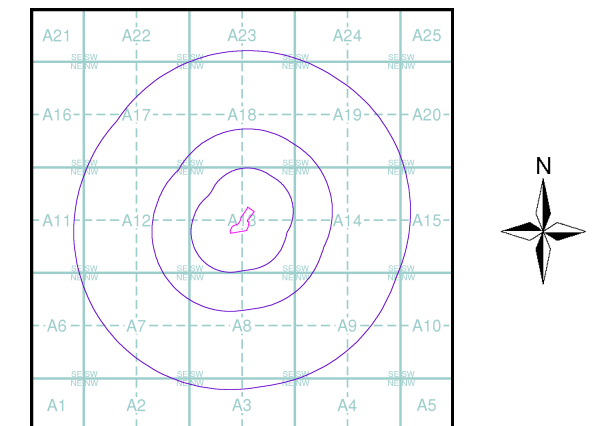
Modelled Flood Depth

Pluvial Depth	Fluvial Depth	Coastal Depth
0.1m	0.01m - 0.05m	0.01m - 0.05m
0.1m - 0.3m	0.05m - 0.1m	0.05m - 0.1m
0.3m - 1m	0.1m - 0.3m	0.1m - 0.3m
>1m	0.3m - 1m	0.3m - 1m
	>1m	>1m

Contours (height in metres)

- Standard Contour 105
- Master Contour 100
- Spot Height 167.8
- Mean Low Water
- Mean High Water

JBA 75 Year Return Flood Map (Undefended) - Slice A

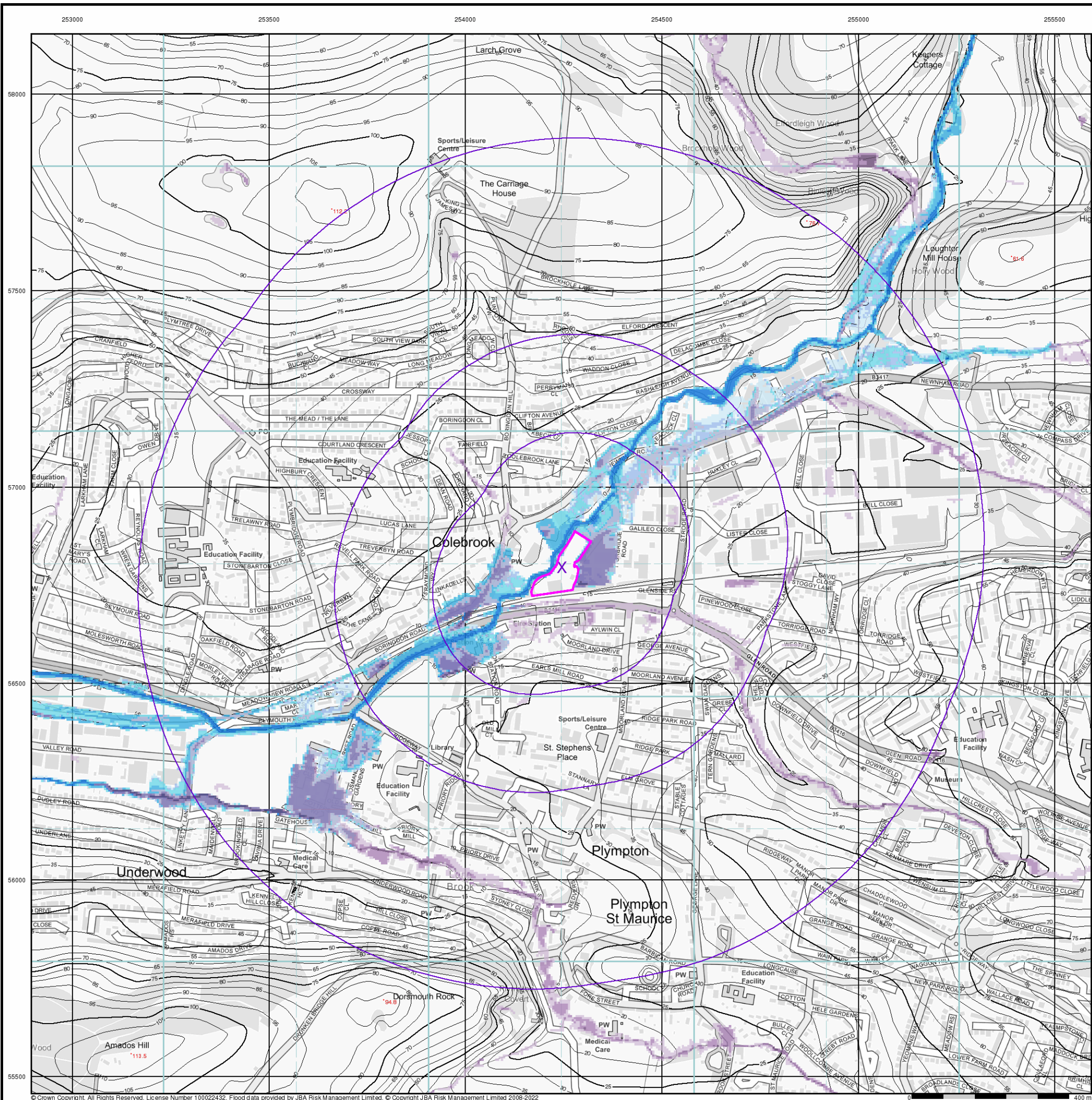


Order Details

Order Number: 298312696_1_1
 Customer Ref: 01.010.03.01_Glanville
 National Grid Reference: 254250, 56800
 Slice: A
 Site Area (Ha): 1.03
 Search Buffer (m): 1000

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JBA 100 Year Return Flood Map (Undefended) (1:10,000)

General

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

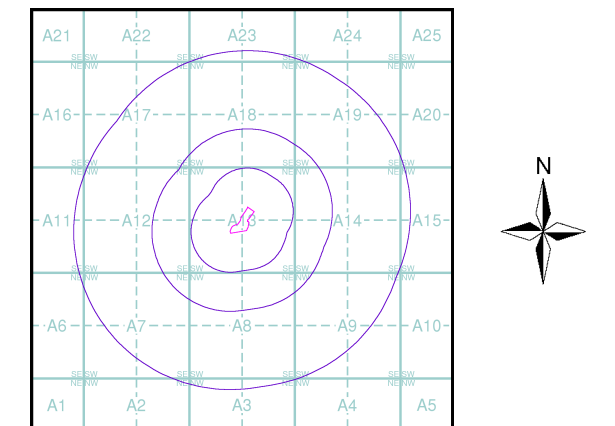
Modelled Flood Depth

Fluvial Depth	Coastal Depth
0.01m - 0.05m	0.01m - 0.05m
0.05m - 0.1m	0.05m - 0.1m
0.1m - 0.3m	0.1m - 0.3m
0.3m - 1m	0.3m - 1m
>1m	>1m

Contours (height in metres)

- Standard Contour -105 MLW Mean Low Water
- Master Contour -100 MHW Mean High Water
- Spot Height *167.8

JBA 100 Year Return Flood Map (Undefended) - Slice A

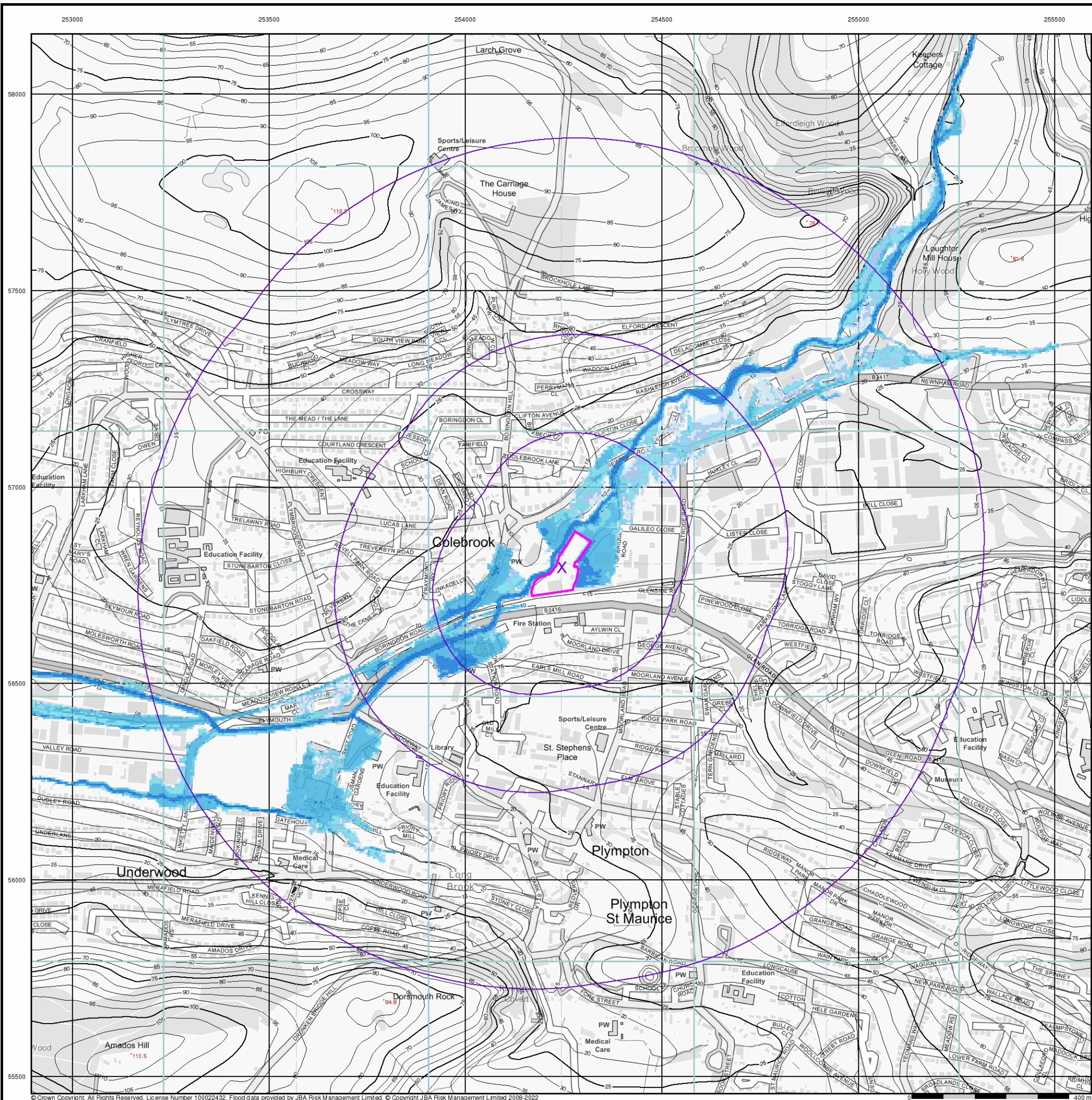


Order Details

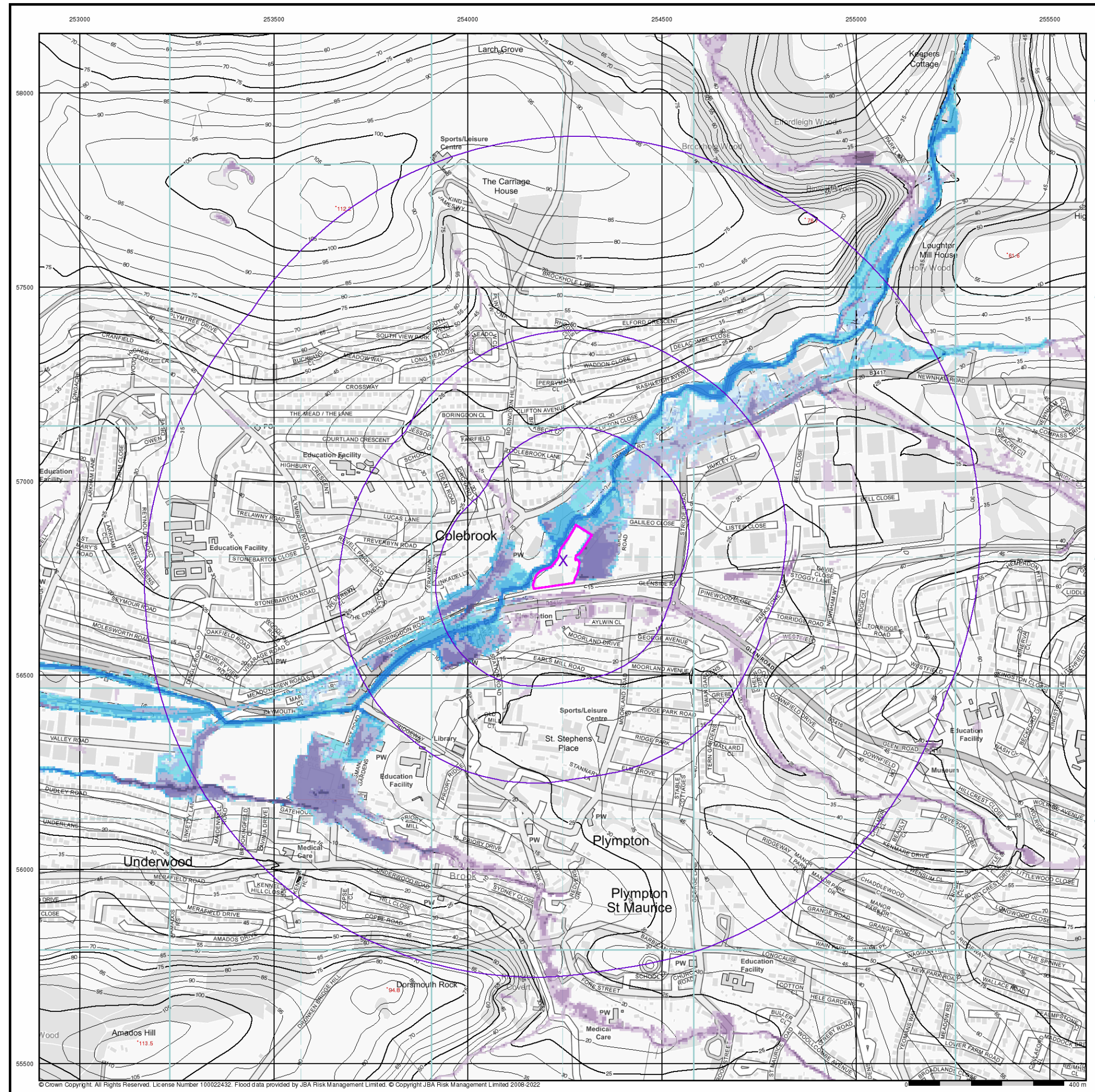
Order Number: 298312696_1_1
 Customer Ref: 01.010.03.01_Glanville
 National Grid Reference: 254250, 56800
 Slice: A
 Site Area (Ha): 1.03
 Search Buffer (m): 1000

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JBA 200 Year Return Flood Map (Unfunded) (1:10,000)

General

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

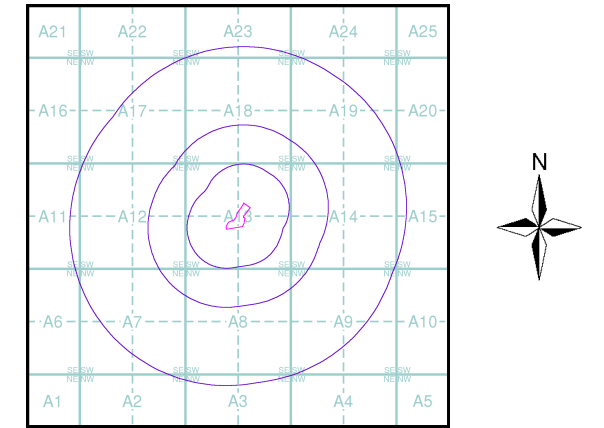
Modelled Flood Depth

Pluvial Depth	Fluvial Depth	Coastal Depth
0.1m	0.01m - 0.05m	0.01m - 0.05m
0.1m - 0.3m	0.05m - 0.1m	0.05m - 0.1m
0.3m - 1m	0.1m - 0.3m	0.1m - 0.3m
>1m	0.3m - 1m	0.3m - 1m
	>1m	>1m

Contours (height in metres)

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

JBA 200 Year Return Flood Map (Unfunded) - Slice A



Order Details

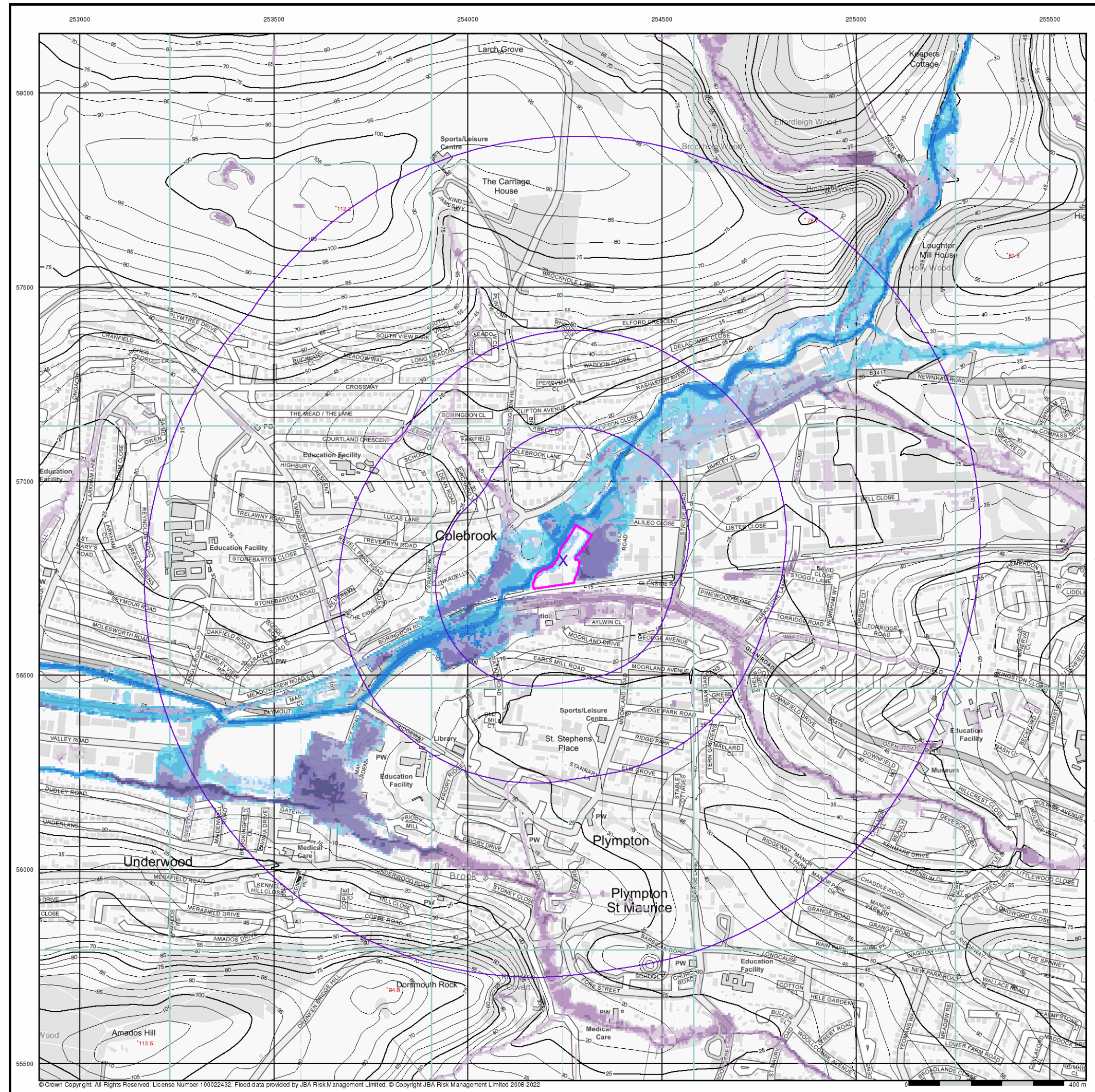
Order Number: 298312696_1_1
 Customer Ref: 01.010.03.01_Glanville
 National Grid Reference: 254250, 56800
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JBA 1000 Year Return Flood Map (Undefended) (1:10,000)

General

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

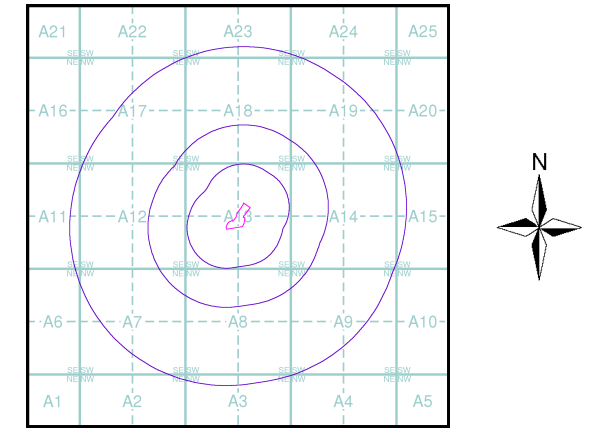
Modelled Flood Depth

Pluvial Depth	Fluvial Depth	Coastal Depth
0.1m	0.01m - 0.05m	0.01m - 0.05m
0.1m - 0.3m	0.05m - 0.1m	0.05m - 0.1m
0.3m - 1m	0.1m - 0.3m	0.1m - 0.3m
>1m	0.3m - 1m	0.3m - 1m
	>1m	>1m

Contours (height in metres)

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

JBA 1000 Year Return Flood Map (Undefended) - Slice A



Order Details

Order Number: 298312696_1_1
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JBA Canal Failure Map (1:10,000)

General

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

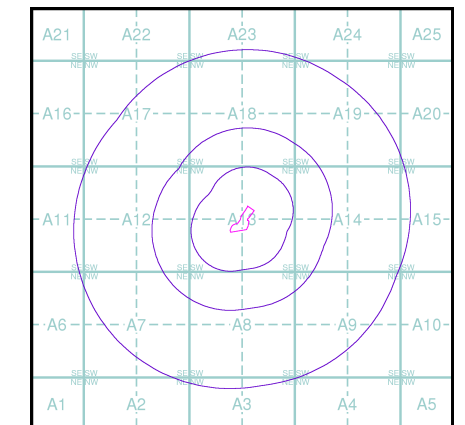
Flood Data

- Canal Failure
- Coverage

Contours (height in metres)

- Standard Contour -105 MLW Mean Low Water
- Master Contour -100 MHW Mean High Water
- Spot Height *167.8

JBA Canal Failure Flood Map - Slice A

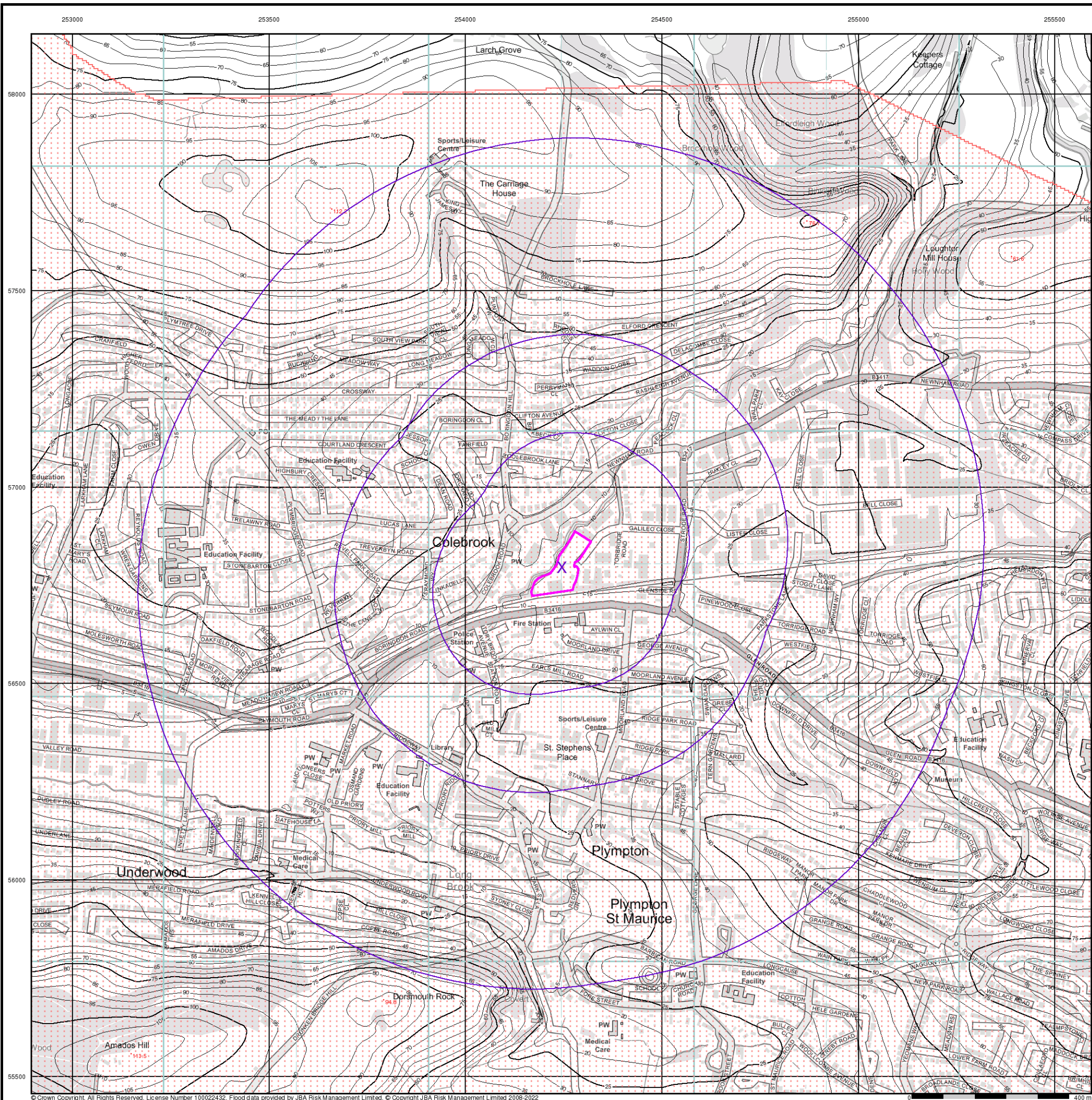


Order Details

Order Number: 298312696_1_1
 Customer Ref: 01.010.03.01_Glanville
 National Grid Reference: 254250, 56800
 Slice: A
 Site Area (Ha): 1.03
 Search Buffer (m): 1000

Site Details

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E/ANRW Surface Water 30 Year Return Depth Map (1:10,000)

General

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

Surface Water Depth

- 0 - 0.15m
- 0.15 - 0.30m
- 0.30 - 0.60m
- 0.60 - 0.90m
- 0.90 - 1.20m
- > 1.20m

Contours (height in metres)

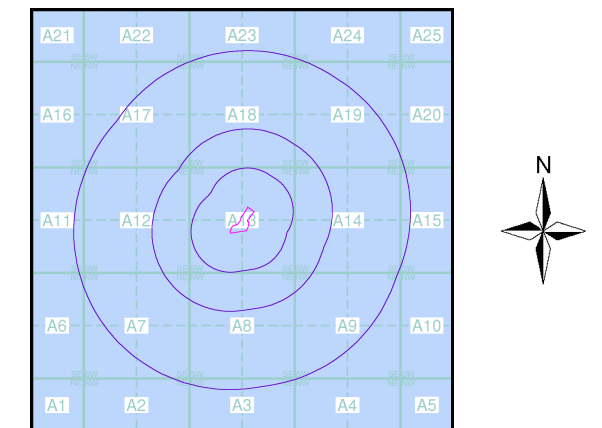
- Standard Contour
- Master Contour
- Spot Height: *167.8
- MLW - Mean Low Water
- MHW - Mean High Water

Suitability

See the suitability map below

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

E/ANRW Suitability Map - Slice A

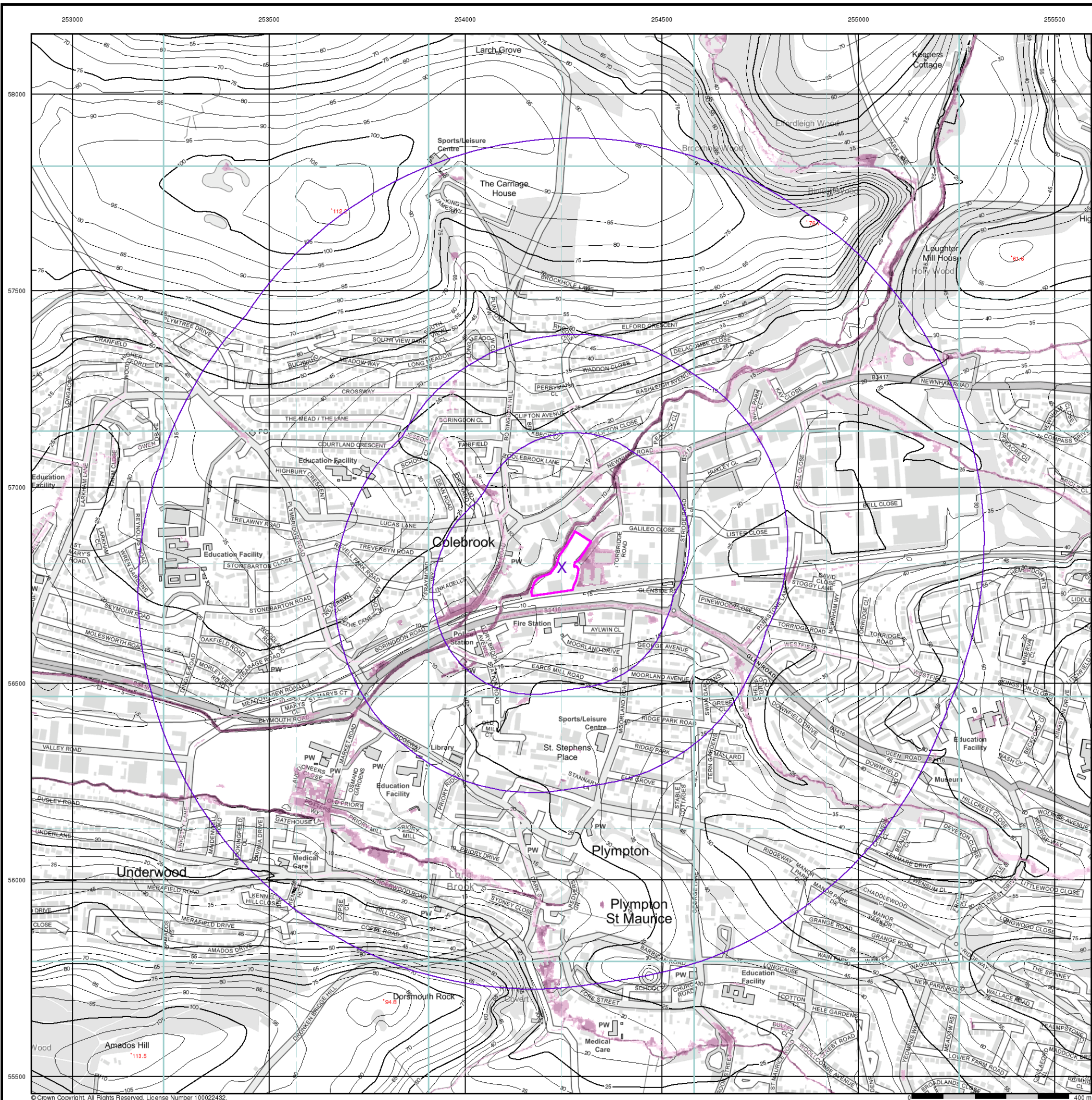


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 National Grid Reference: 254250, 56800
 Slice: A
 Site Area (Ha): 1.03
 Search Buffer (m): 1000

Site Details

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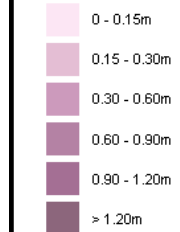


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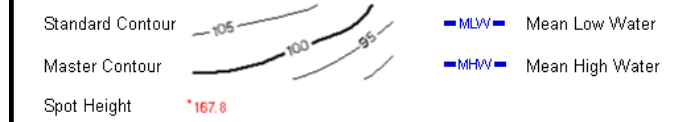
EANRW Surface Water 100 Year Return Depth Map

General
 Specified Site Specified Buffer(s) Bearing Reference Point

Surface Water Depth



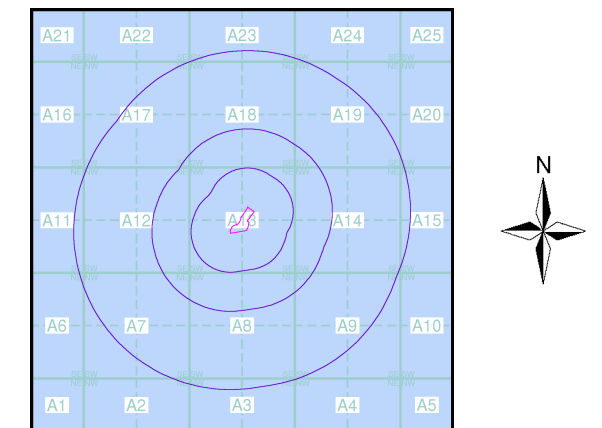
Contours (height in metres)



Suitability



EANRW Suitability Map - Slice A

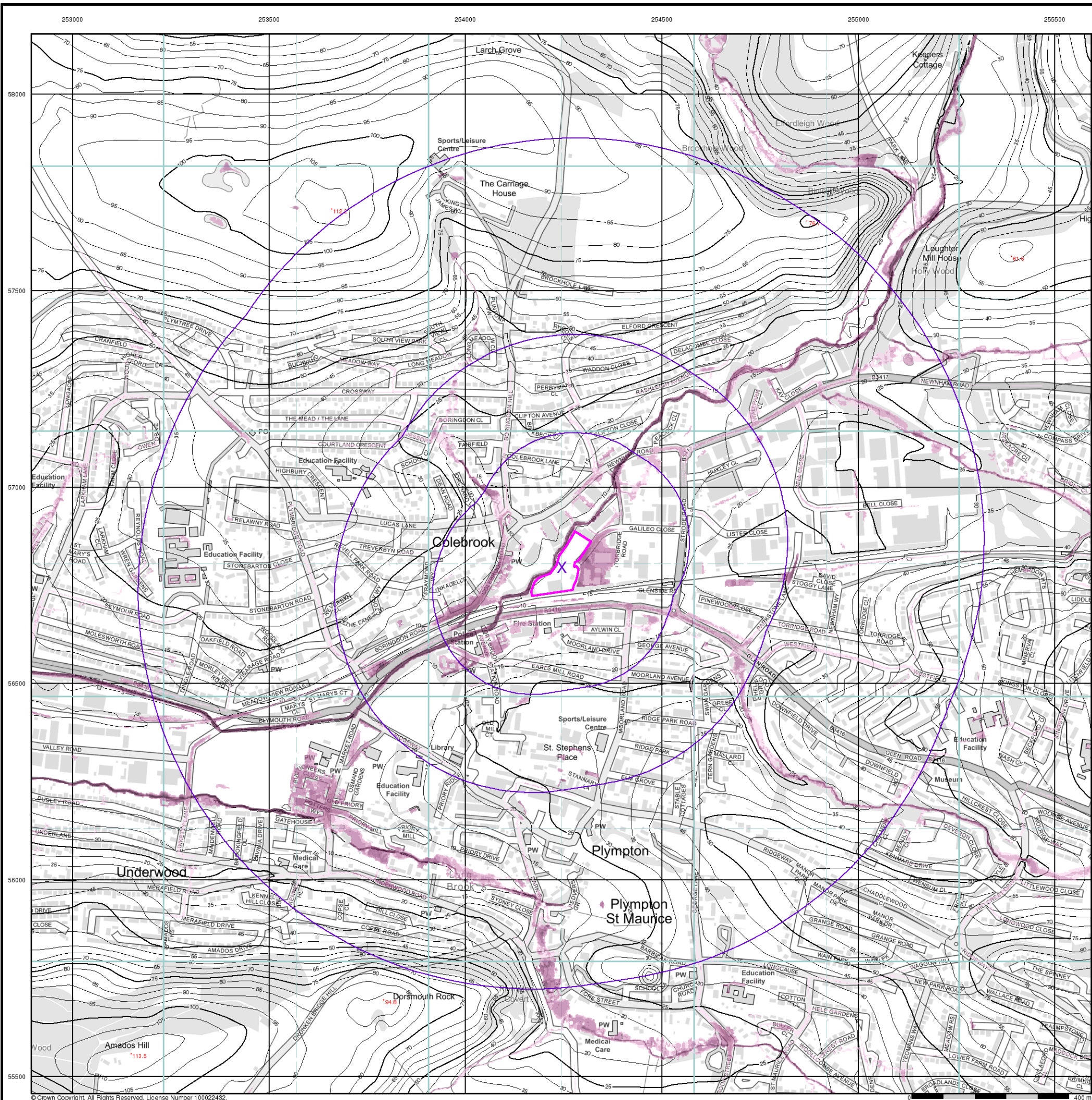


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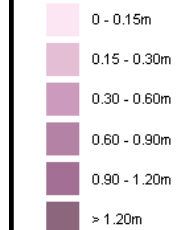


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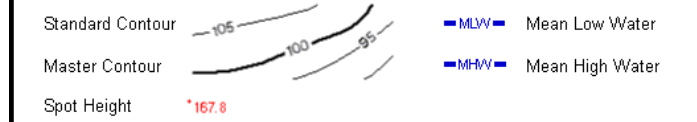
EANRW Surface Water 1000 Year Return Depth Map (1:10,000)

General
 Specified Site (Pink circle) Specified Buffer(s) (Purple circle) Bearing Reference Point (X)

Surface Water Depth



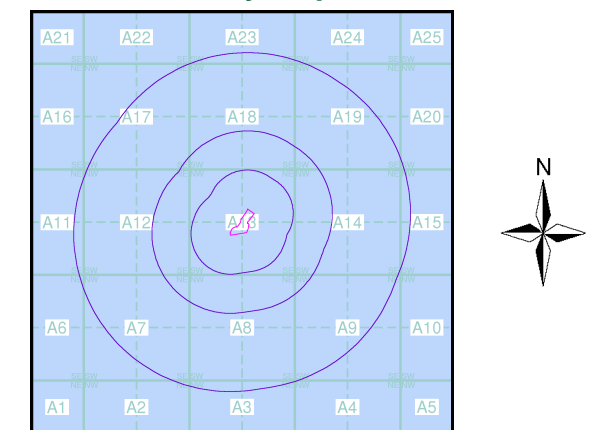
Contours (height in metres)



Suitability



EANRW Suitability Map - Slice A

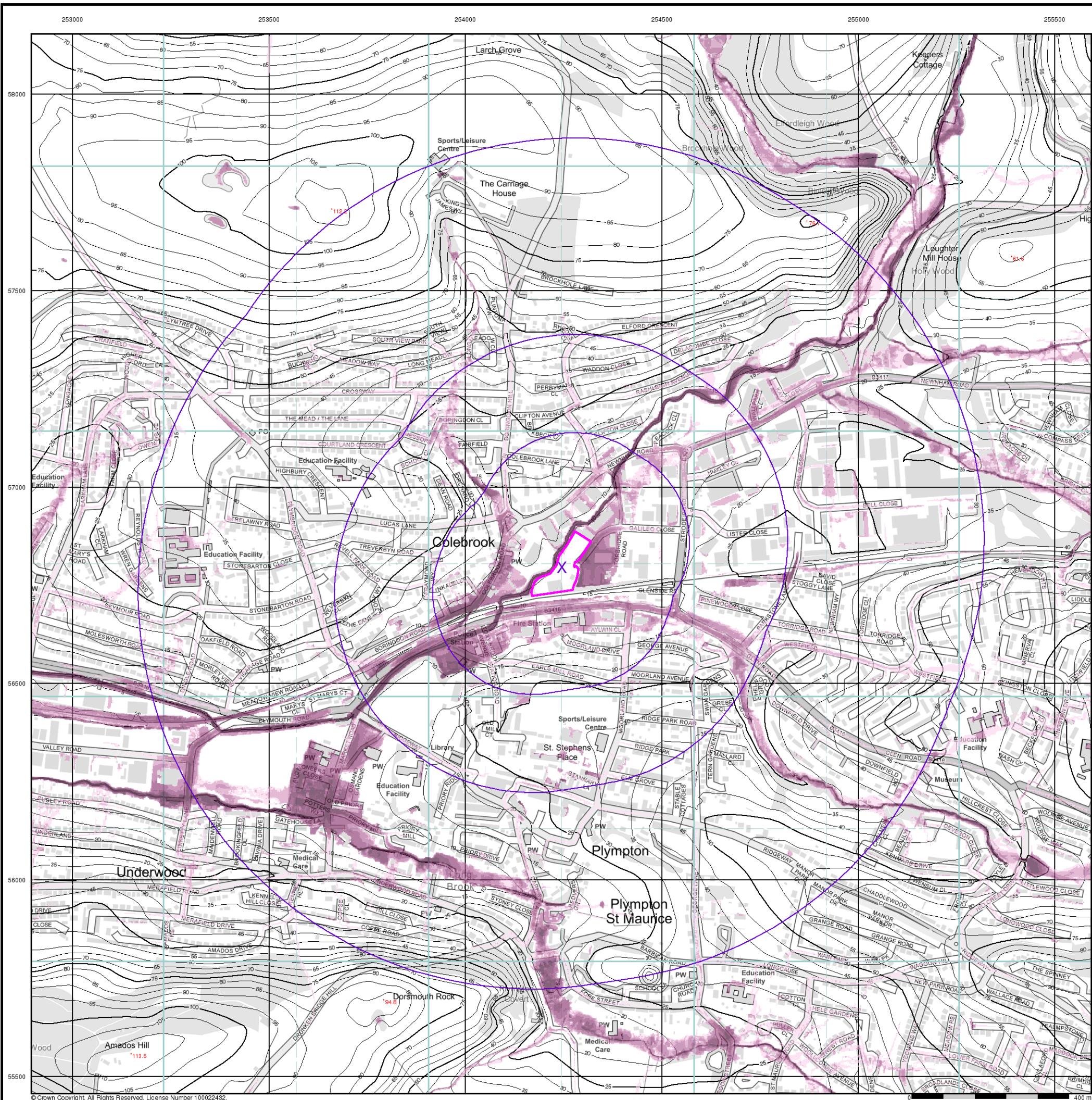


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EANRW Surface Water 30 Year Return Velocity and Flow Direction Map (1:10,000)

General
 Specified Site (pink X) Specified Buffer(s) (purple circle) Bearing Reference Point (X)

Surface Water Velocity and Direction

0.00 - 0.25m/s	Flow Direction at maximum velocity (arrow)
0.25 - 0.50m/s	
0.50 - 1.00m/s	
1.00 - 2.00m/s	
> 2.00m/s	

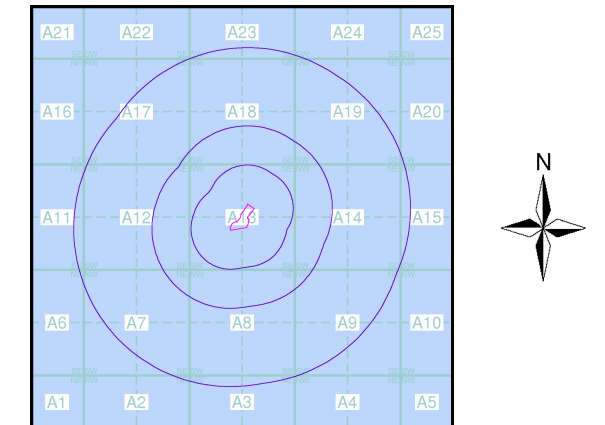
Contours (height in metres)

Standard Contour (105, 100, 95) — MLW — Mean Low Water
 Master Contour — MHW — Mean High Water
 Spot Height *167.8

Suitability
 See the suitability map below

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

EANRW Suitability Map - Slice A



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EANRW Surface Water 100 Year Return Velocity and Flow Direction Map (1:10,000)

General
 Specified Site (Pink X) Specified Buffer(s) (Purple Circle) Bearing Reference Point (Red X)

Surface Water Velocity and Direction

0.00 - 0.25m/s	↑ Flow Direction at maximum velocity
0.25 - 0.50m/s	
0.50 - 1.00m/s	
1.00 - 2.00m/s	
> 2.00m/s	

Contours (height in metres)

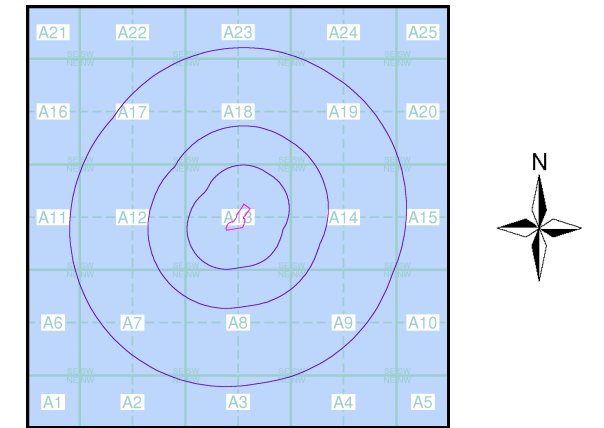
Standard Contour: 105, 100, 95
 Master Contour: 105, 100, 95
 Spot Height: *167.8

MLW Mean Low Water
 MHW Mean High Water

Suitability
 See the suitability map below

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

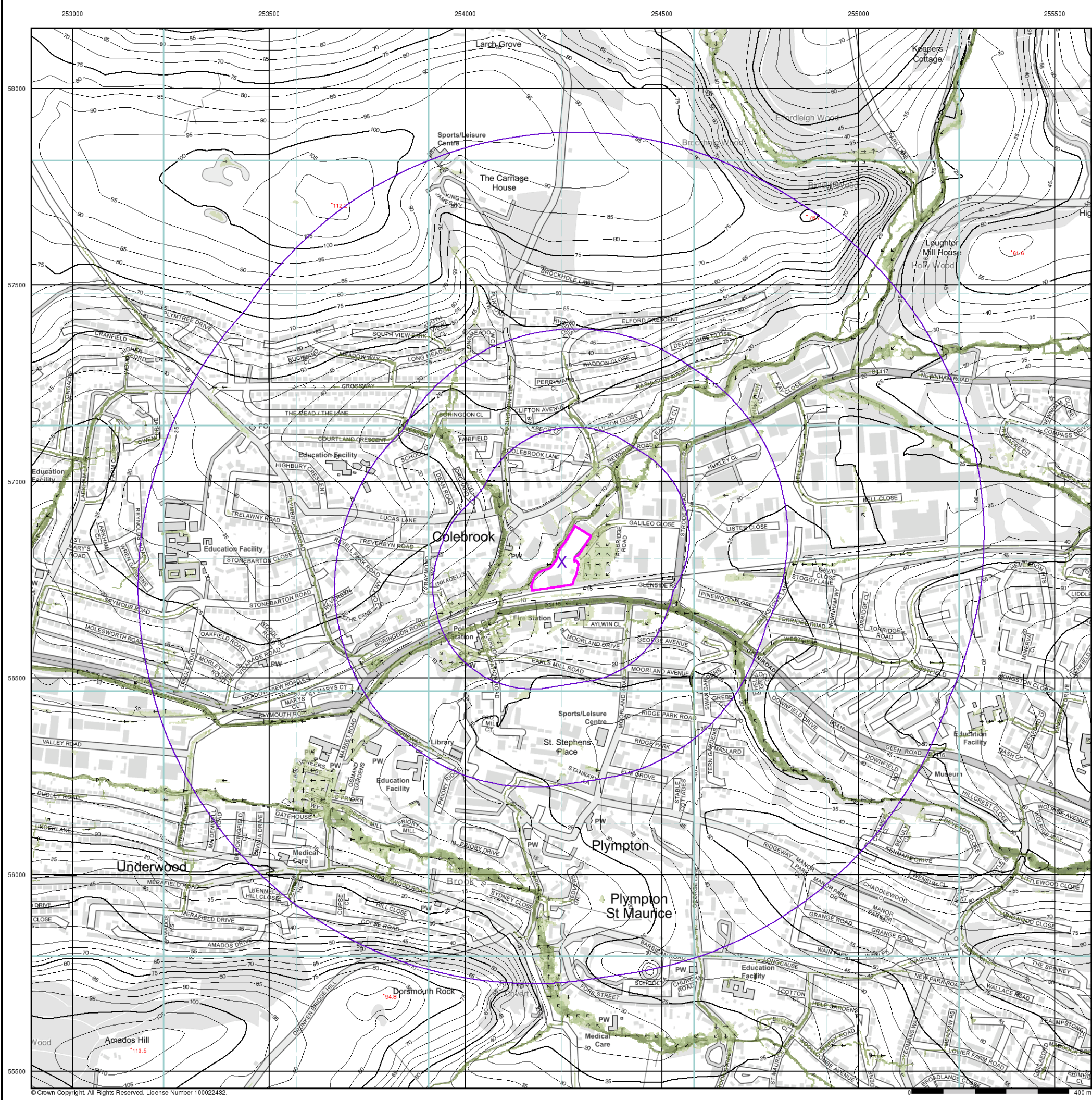
EANRW Suitability Map - Slice A



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EANRW Surface Water 1000 Year Return Velocity and Flow Direction Map (1:10,000)

General
 Specified Site (pink circle) Specified Buffer(s) (purple circles) Bearing Reference Point (X)

Surface Water Velocity and Direction

0.00 - 0.25m/s	↑ Flow Direction at maximum velocity
0.25 - 0.50m/s	
0.50 - 1.00m/s	
1.00 - 2.00m/s	
> 2.00m/s	

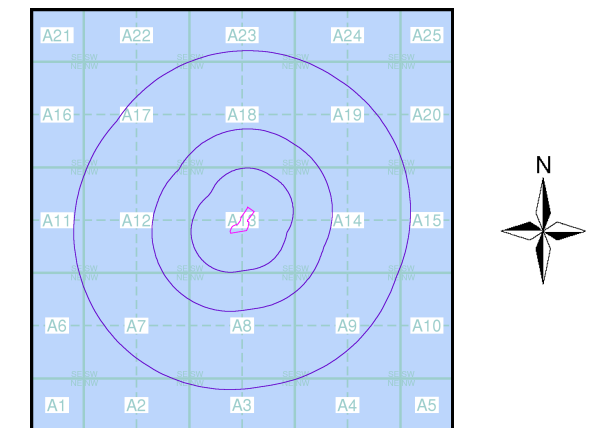
Contours (height in metres)

Standard Contour (105, 100, 95) — MLW — Mean Low Water
 Master Contour — MHW — Mean High Water
 Spot Height *167.8

Suitability
 See the suitability map below

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

EANRW Suitability Map - Slice A

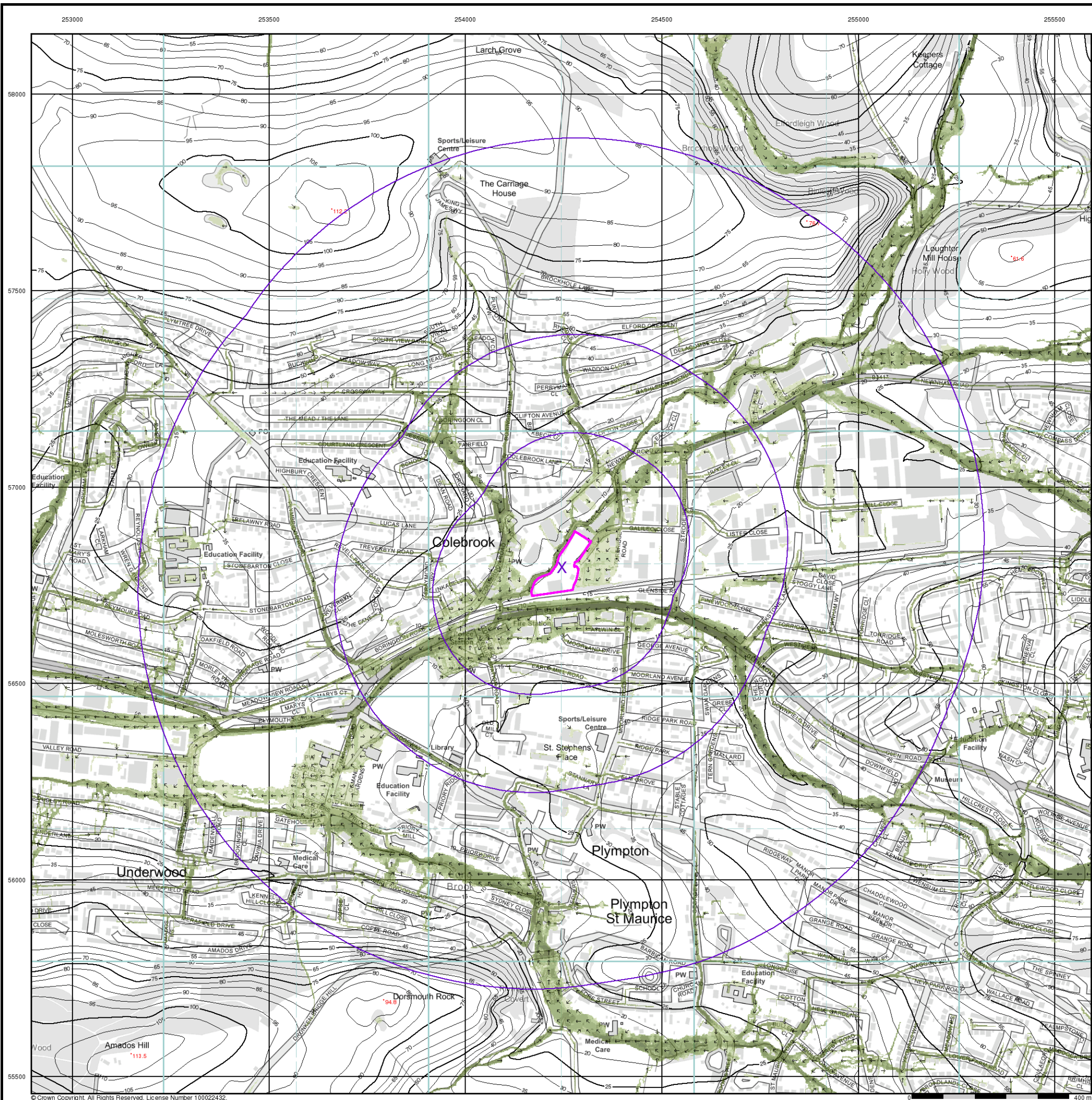


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EANRW Surface Water 30 Year Return Hazard Rating Map (1:10,000)

General
 Specified Site (pink dot) Specified Buffer(s) (purple line) Bearing Reference Point (X)

Surface Water Hazard Rating

- Low (0.5 – 0.75)
- Moderate (0.75 – 1.25)
- Significant (1.25 – 2.0)
- Extreme (>2.0)

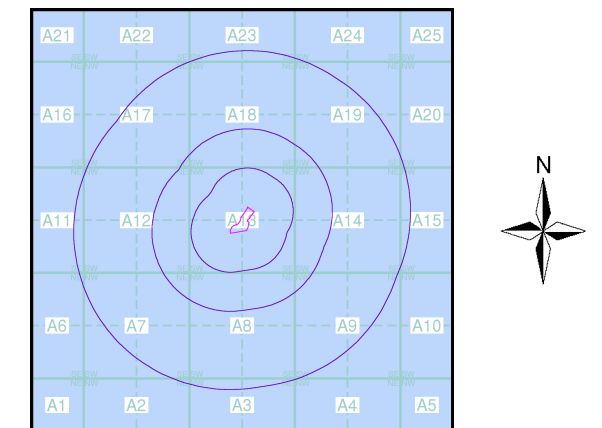
Contours (height in metres)

- Standard Contour (105, 100, 95)
- Master Contour (105, 100, 95)
- Spot Height (*167.8)
- MLW Mean Low Water (blue dashed line)
- MHW Mean High Water (blue dashed line)

Suitability

- See the suitability map below
- National to county (light green)
 - County to town (orange)
 - Town to street (blue)
 - Street to parcels of land (pink)
 - Property (yellow)

EANRW Suitability Map - Slice A

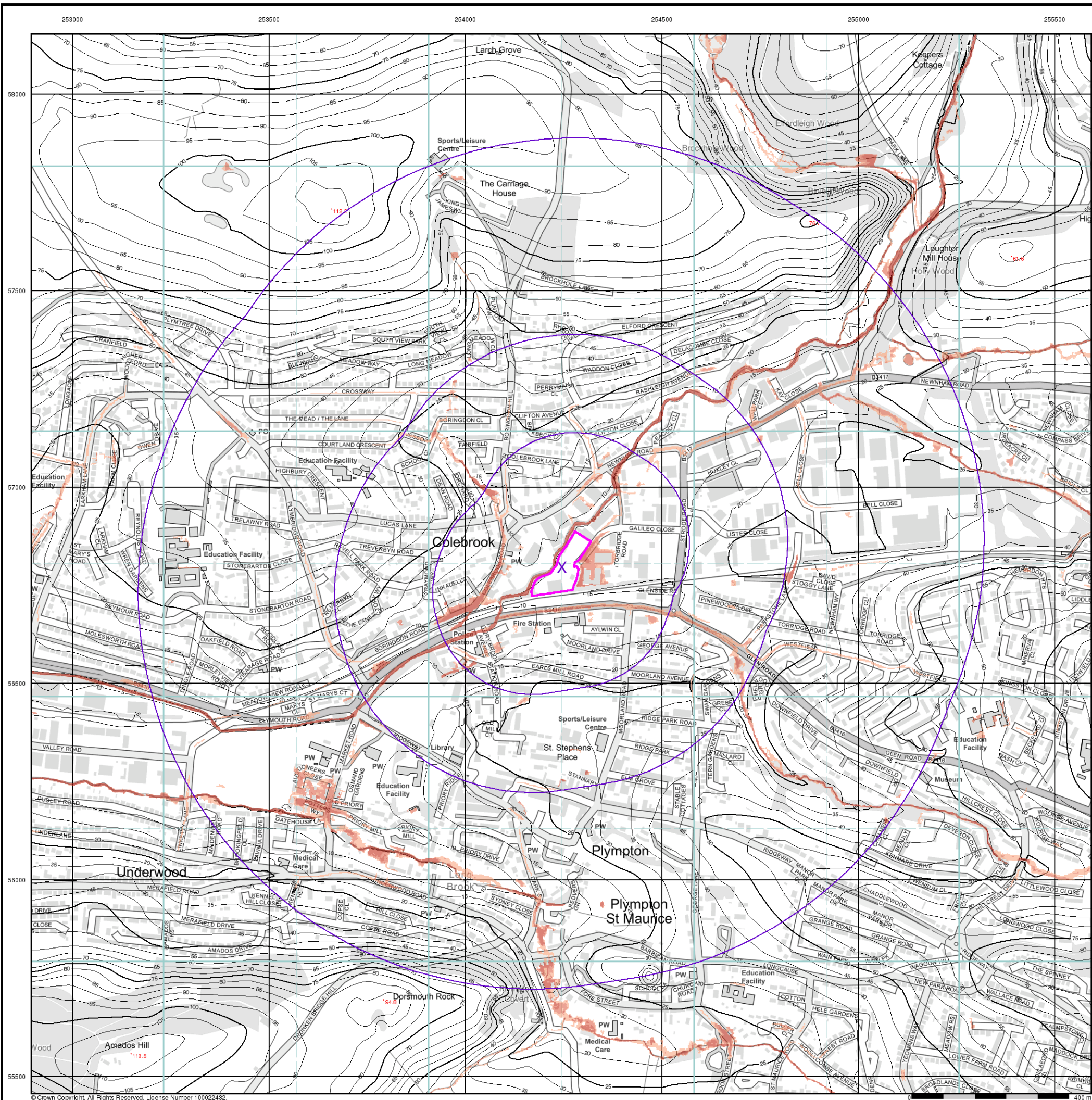


Order Details

Order Number: 298312696_1_1
 Customer Ref: 01.010.03.01_Glanville
 National Grid Reference: 254250, 56800
 Slice: A
 Site Area (Ha): 1.03
 Search Buffer (m): 1000

Site Details

Galileo Depot, Galileo Close, Newnham Industrial Estate, Plympton, Devon, PL7 4JW



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E/ANRW Surface Water 100 Year Return Hazard Rating Map (1:10,000)

General
 Specified Site (Pink circle) Specified Buffer(s) (Purple line) Bearing Reference Point (X)

Surface Water Hazard Rating

- Low (0.5 – 0.75)
- Moderate (0.75 – 1.25)
- Significant (1.25 – 2.0)
- Extreme (>2.0)

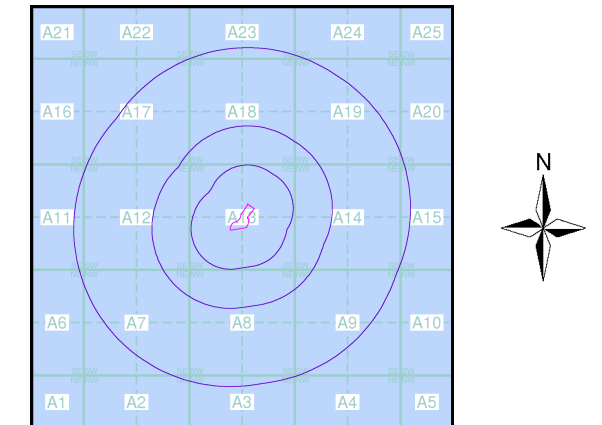
Contours (height in metres)

- Standard Contour (105, 100, 95)
- Master Contour (105, 100, 95)
- Spot Height (*167.8)
- MLW Mean Low Water (Blue dashed line)
- MHW Mean High Water (Blue solid line)

Suitability

- See the suitability map below
- National to county (Light green)
 - County to town (Orange)
 - Town to street (Blue)
 - Street to parcels of land (Pink)
 - Property (Yellow)

E/ANRW Suitability Map - Slice A

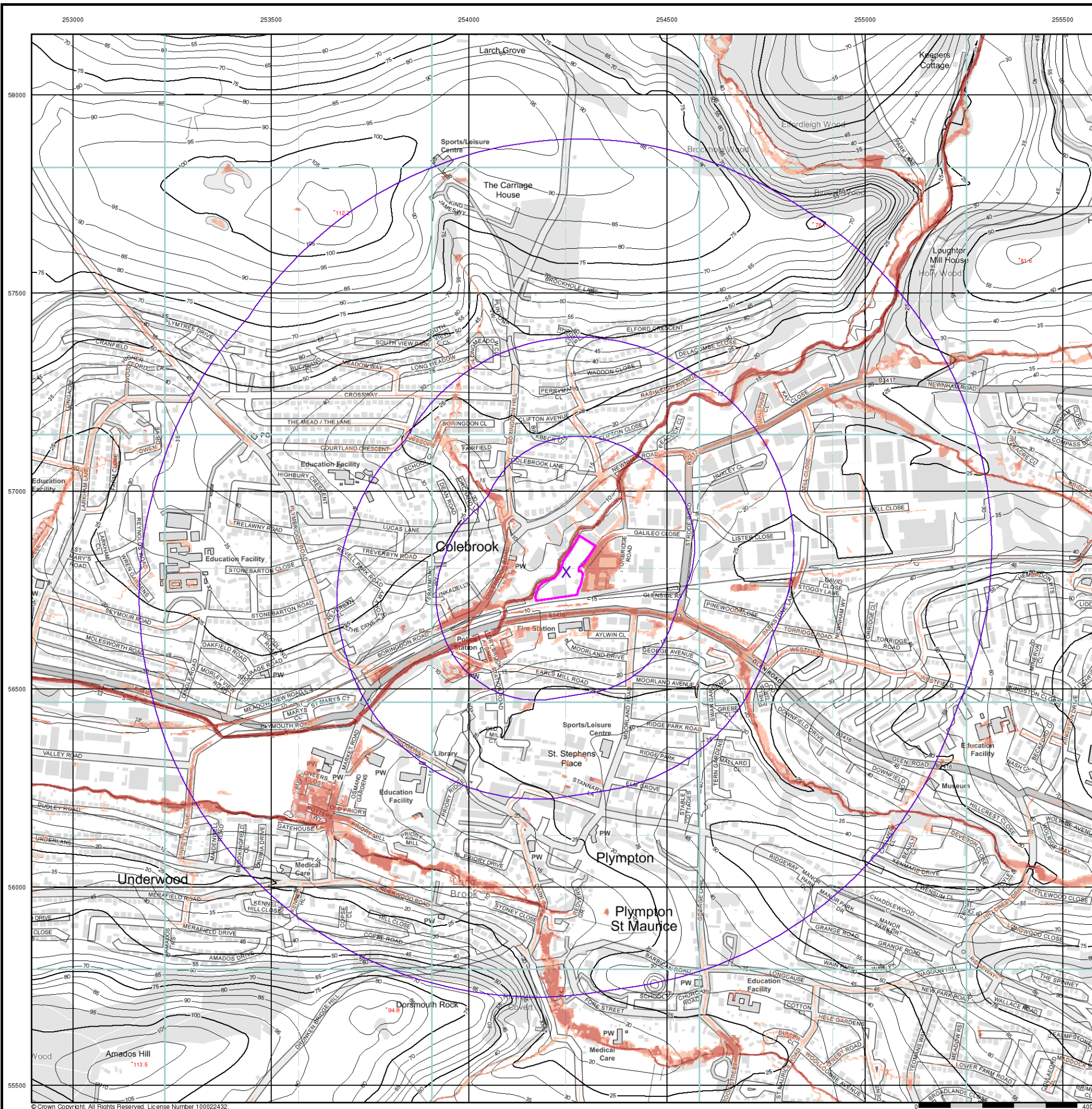


Order Details

Order Number: 298312696_1_1
 Customer Ref: 01.010.03.01_Glanville
 National Grid Reference: 254250, 56800
 Slice: A
 Site Area (Ha): 1.03
 Search Buffer (m): 1000

Site Details

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EANRW Surface Water 1000 Year Return Hazard Rating Map (1:10,000)

General
 Specified Site Specified Buffer(s) Bearing Reference Point

Surface Water Hazard Rating

- Low (0.5 – 0.75)
- Moderate (0.75 – 1.25)
- Significant (1.25 – 2.0)
- Extreme (>2.0)

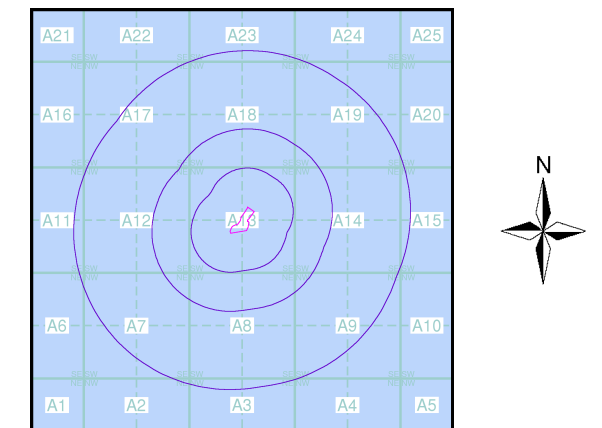
Contours (height in metres)

- Standard Contour
- Master Contour
- Spot Height *167.8
- MLW Mean Low Water
- MHW Mean High Water

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

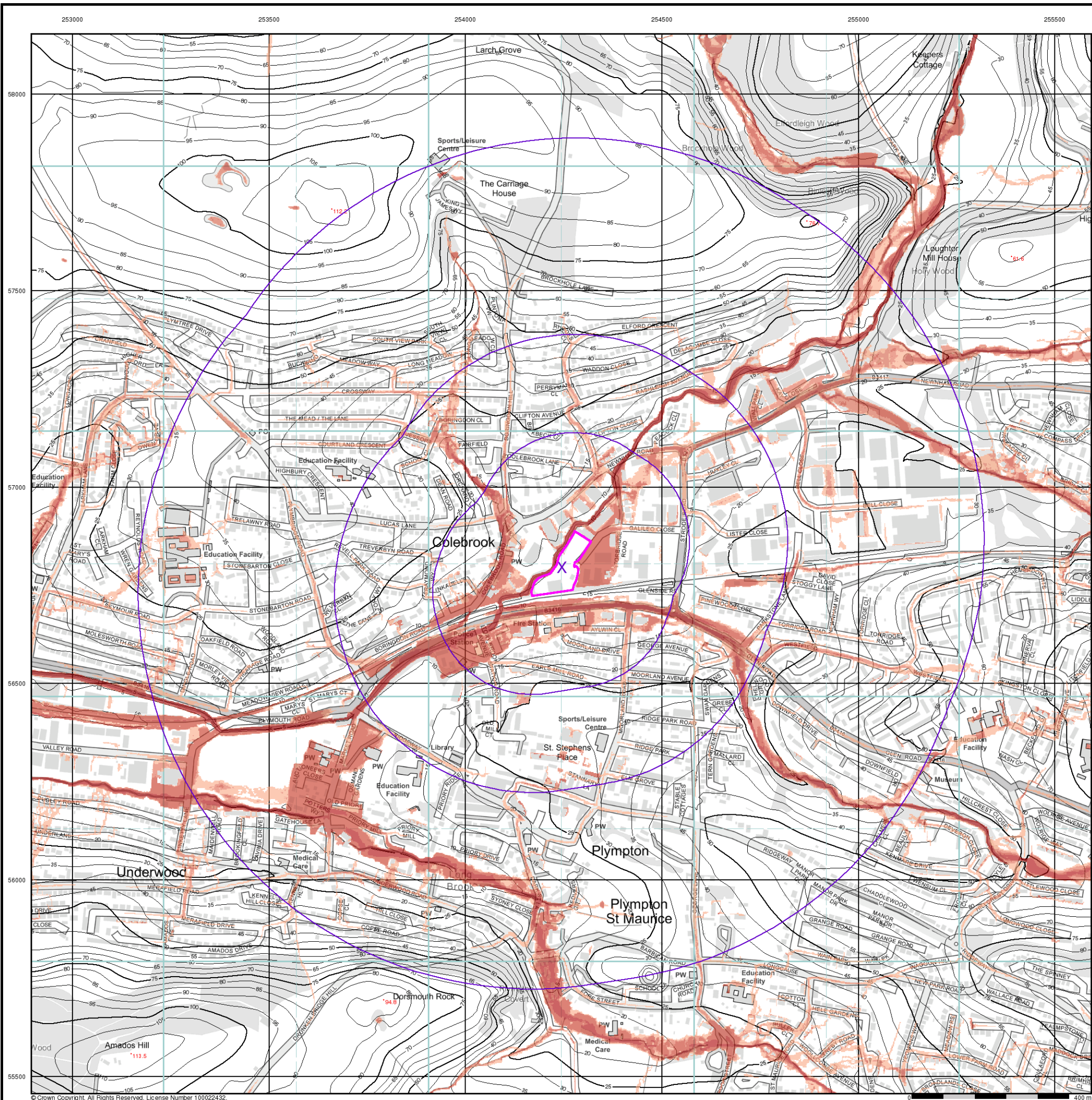


Order Details

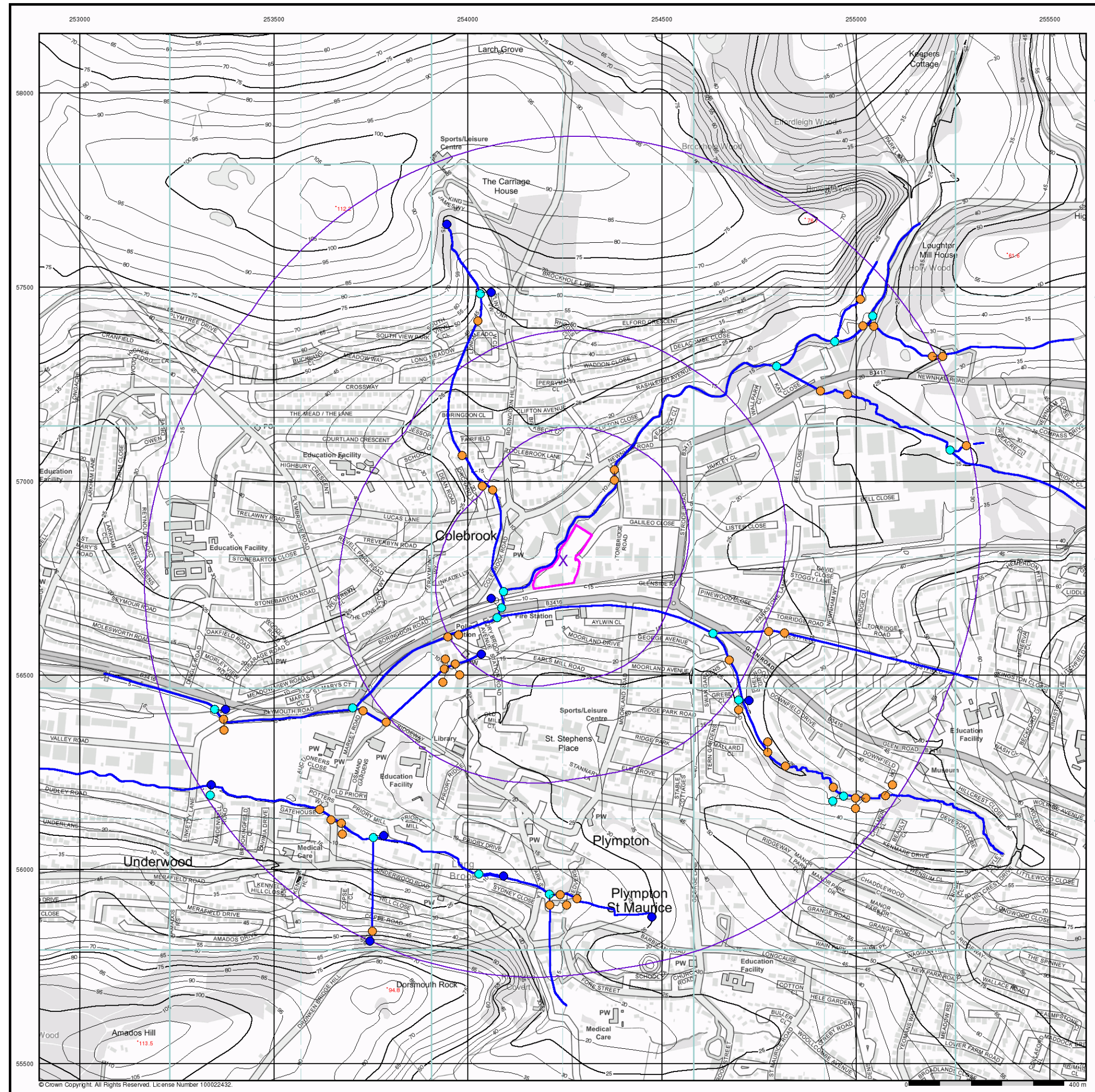
Order Number: 298312696_1_1
 Customer Ref: 01.010.03.01_Glanville
 National Grid Reference: 254250, 56800
 Slice: A
 Site Area (Ha): 1.03
 Search Buffer (m): 1000

Site Details

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● LANDMARK INFORMATION GROUP®

OS Water Network Lines Map (1:10,000)

General

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

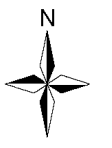
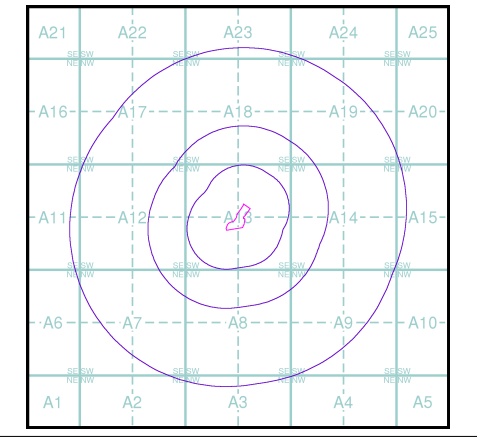
OS Water Network Data

- | | |
|----------------|---------------------------|
| — Canal | — Drain |
| — Reservoir | — Other |
| — Foreshore | — Lake |
| — Marsh | — Transfer |
| — Tidal River | — Lock Or Flight Of Locks |
| — Inland River | — Sea |
| ● Junction | ● Source |
| ● Outlet | ● Other |
| ● Pseudo | |

Contours (height in meters)

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

OS Water Network Map - Slice A



Order Details

Order Number: 298312696_1_1
 Customer Ref: 01.010.03.01_Glanville
 National Grid Reference: 254250, 56800
 Slice: A
 Site Area (Ha): 1.03
 Search Buffer (m): 1000

Site Details





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 Plympton, Devon, PL7 4JW

Landmark
 ● INFORMATION GROUP
















Tel: 0844 844 9952
 Fax: 0844 844 9951
 Web: www.envirocheck.co.uk

EANRW Historic Flood Map (1:10,000)

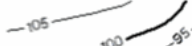




General

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

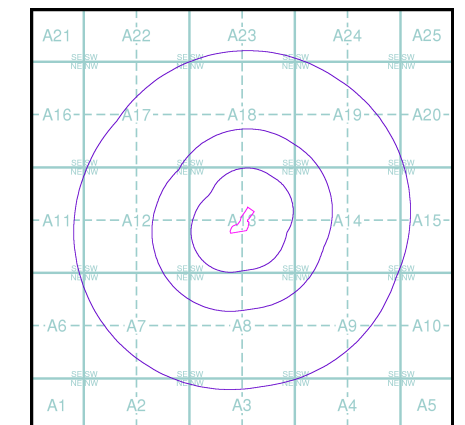
Historic Flood Events Data

- | | |
|--|---|
|  Channel Capacity Exceeded (no raised defences) |  Obstruction/Blockage - Culvert |
|  Channel Capacity Exceeded /Surface Water |  Obstruction/Blockage - Debris Screen |
|  Groundwater/High Water Table |  Operational Failure/Breach of Defence |
|  Local Drainage/Surface Water |  Other |
|  Mechanical Failure |  Overtopping of Defences |
|  Obstruction/Blockage - Bridge |  Surface Water |
|  Obstruction/Blockage - Channel |  Unknown |
|  Historical Flood Liabilities | |

Contours (height in metres)

- Standard Contour  105
- Master Contour  100
- Spot Height  *167.8
-  MLW - Mean Low Water
-  MHW - Mean High Water

EANRW Historic Flood Map - Slice A



Order Details

Order Number: 298312696_1_1
 Customer Ref: 01.010.03.01_Glanville
 National Grid Reference: 254250, 56800
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