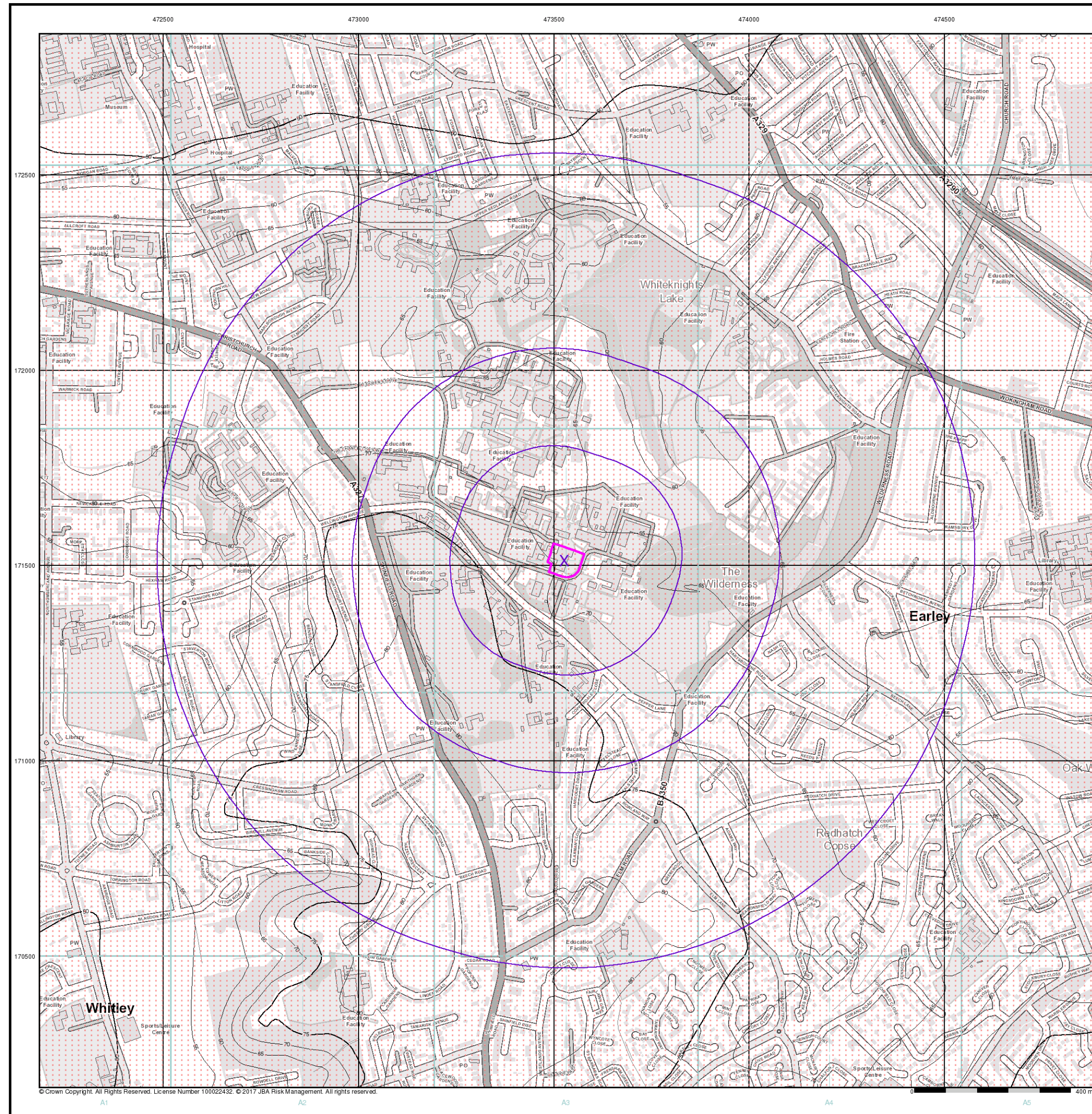




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JBA Canal Failure Map (1:10,000)

General

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

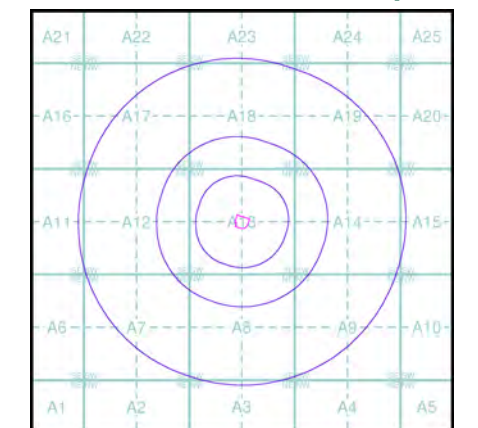
Flood Data

- Canal Failure
- Coverage

Contours (height in metres)

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

JBA Canal Failure Flood Map - Slice A



Order Details

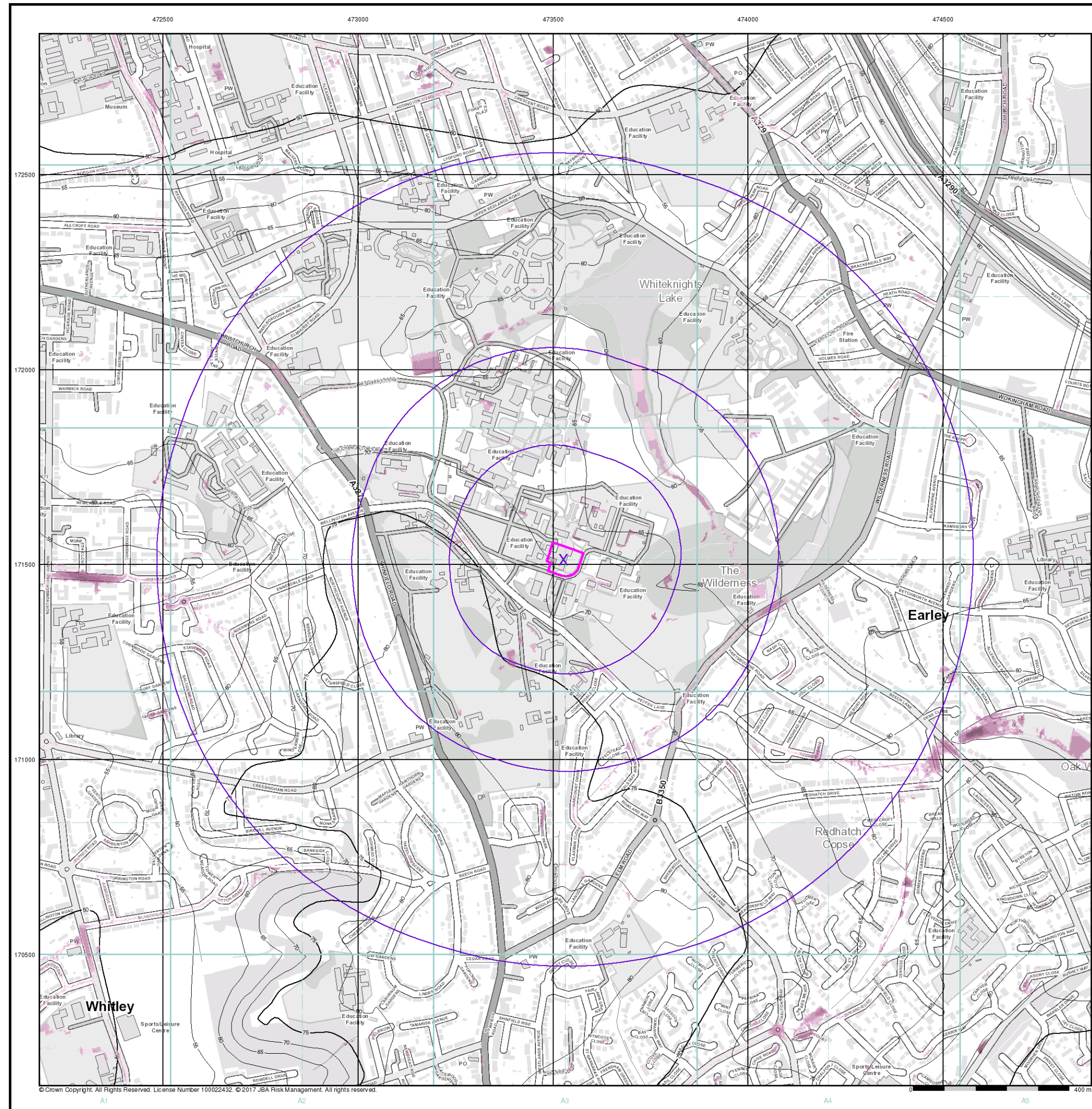
Order Number: 115805868_1_1
Customer Ref: 60441574/M001.003
National Grid Reference: 473530, 171510
Slice: A
Site Area (Ha): 0.56
Search Buffer (m): 1000

Site Details

Life Sciences Building, University of Reading, Shinfield Road,
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EA/NRW 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)

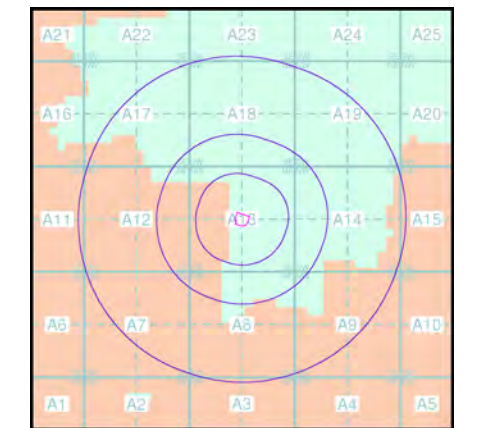
- Standard Contour
- Master Contour
- Spot Height
- MLW Mean Low Water
- MHW Mean High Water

Suitability

See the suitability map below

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

EA/NRW Suitability Map - Slice A



Order Details

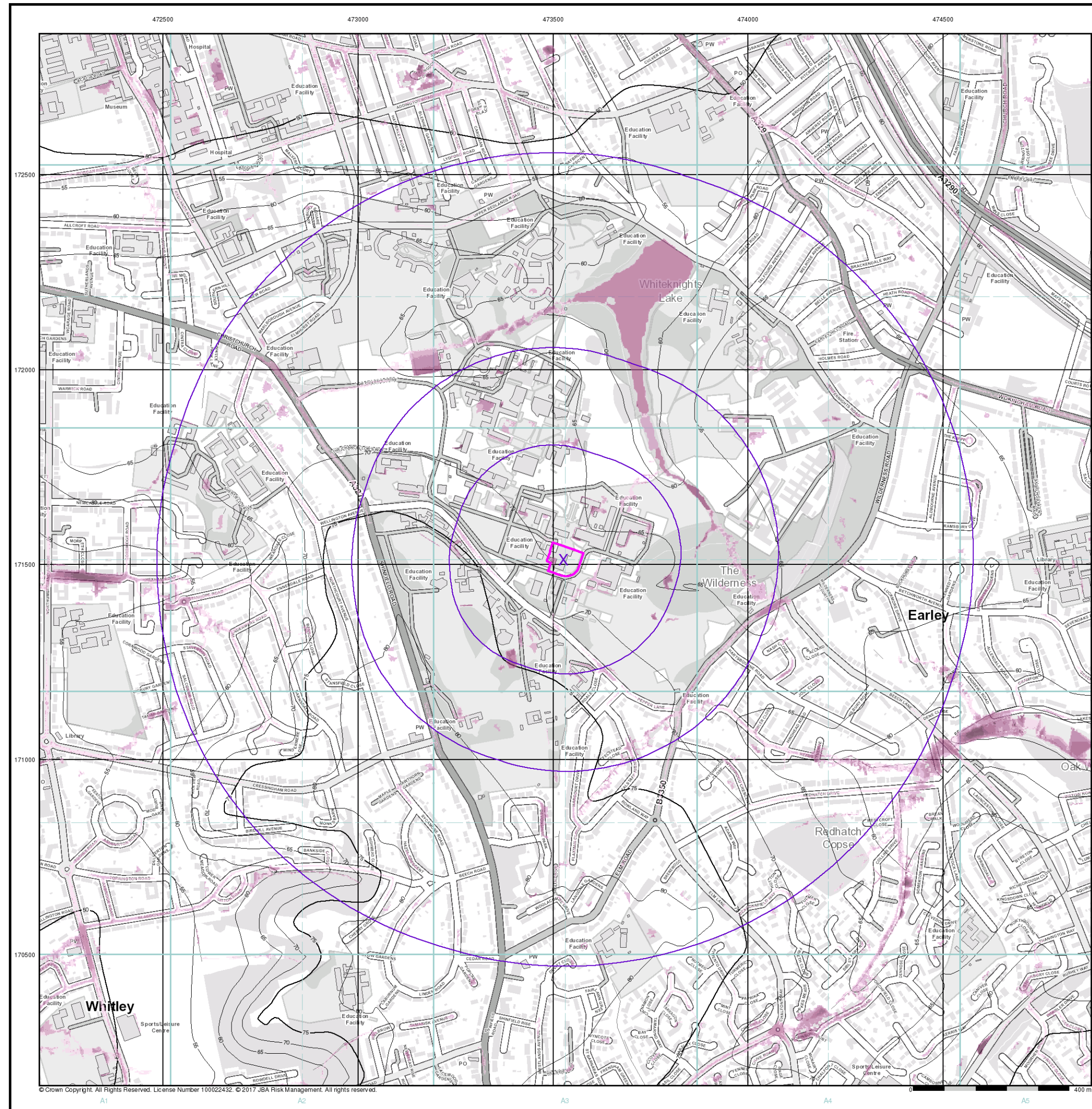
Order Number: 115805868_1_1
Customer Ref: 60441574/M001.003
National Grid Reference: 473530, 171510
Slice: A
Site Area (Ha): 0.56
Search Buffer (m): 1000

Site Details

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EA/NRW Surface Water 100 Year Return Depth Map

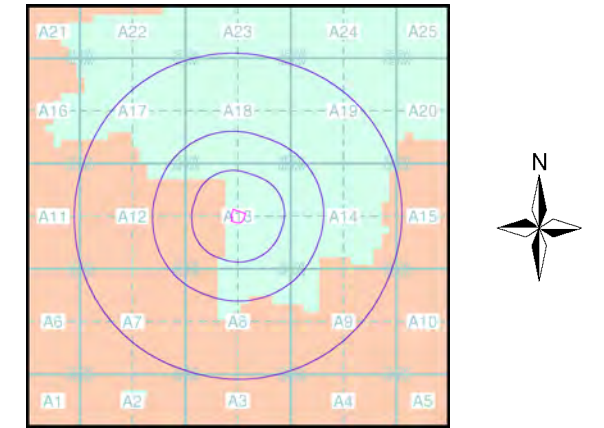
General
Specified Site Specified Buffer(s) Bearing Reference Point

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 105 100 95
Master Contour 100 95
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

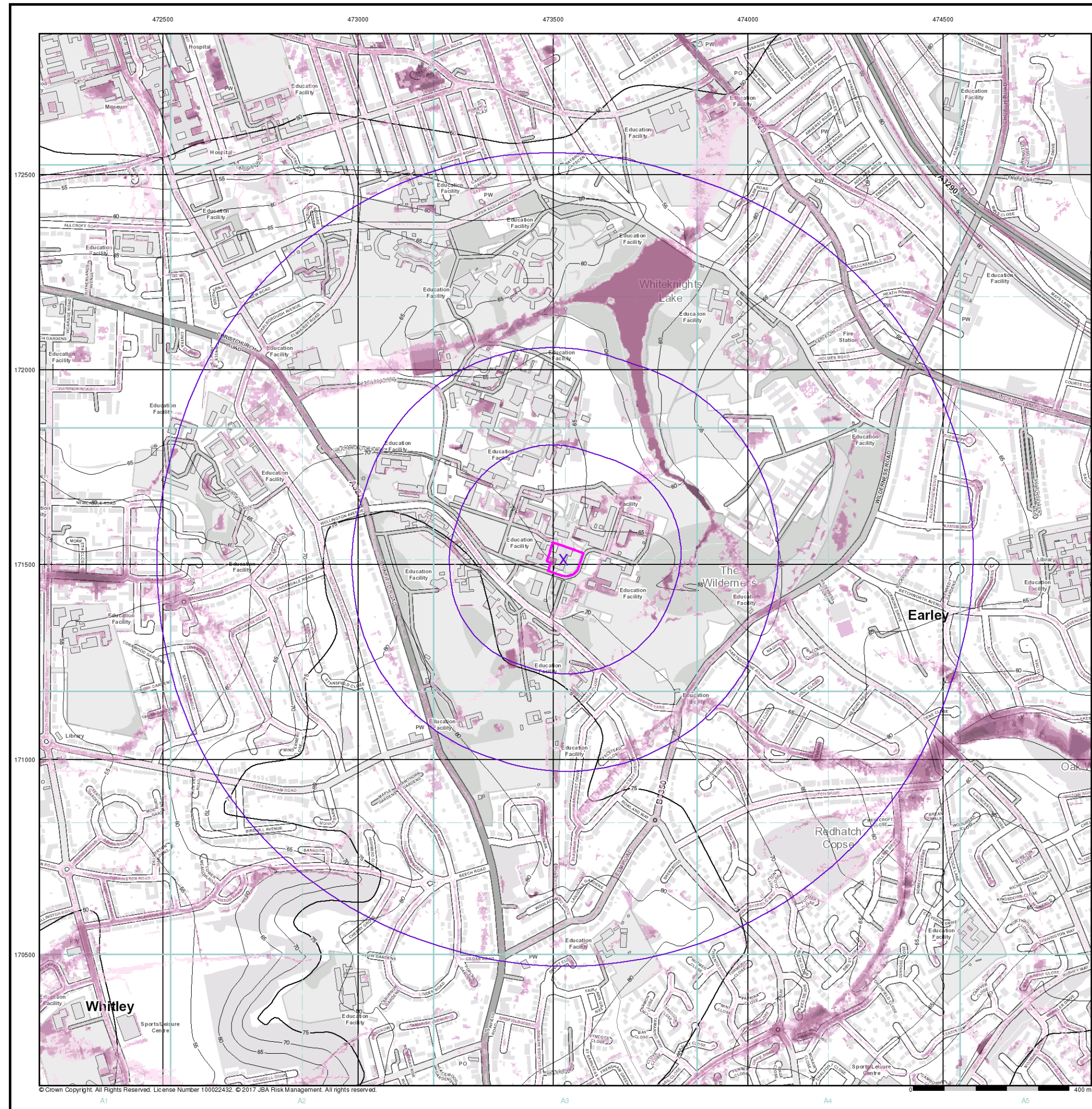
EA/NRW Suitability Map - Slice A



Order Details
Order Number: 115805868_1_1
Customer Ref: 60441574/M001.003
National Grid Reference: 473530, 171510
Slice: A
Site Area (Ha): 0.56
Search Buffer (m): 1000

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EA/NRW Surface Water 1000 Year Return Depth Map (1:10,000)

General
Specified Site Specified Buffer(s) X 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 105 100 95

Master Contour 105 100 95

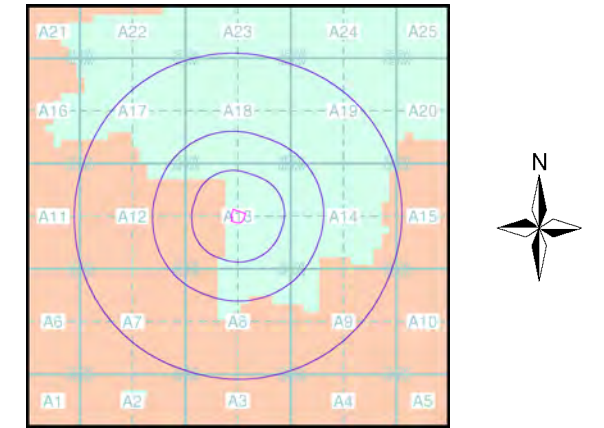
Spot Height *167.8

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	

EA/NRW Suitability Map - Slice A



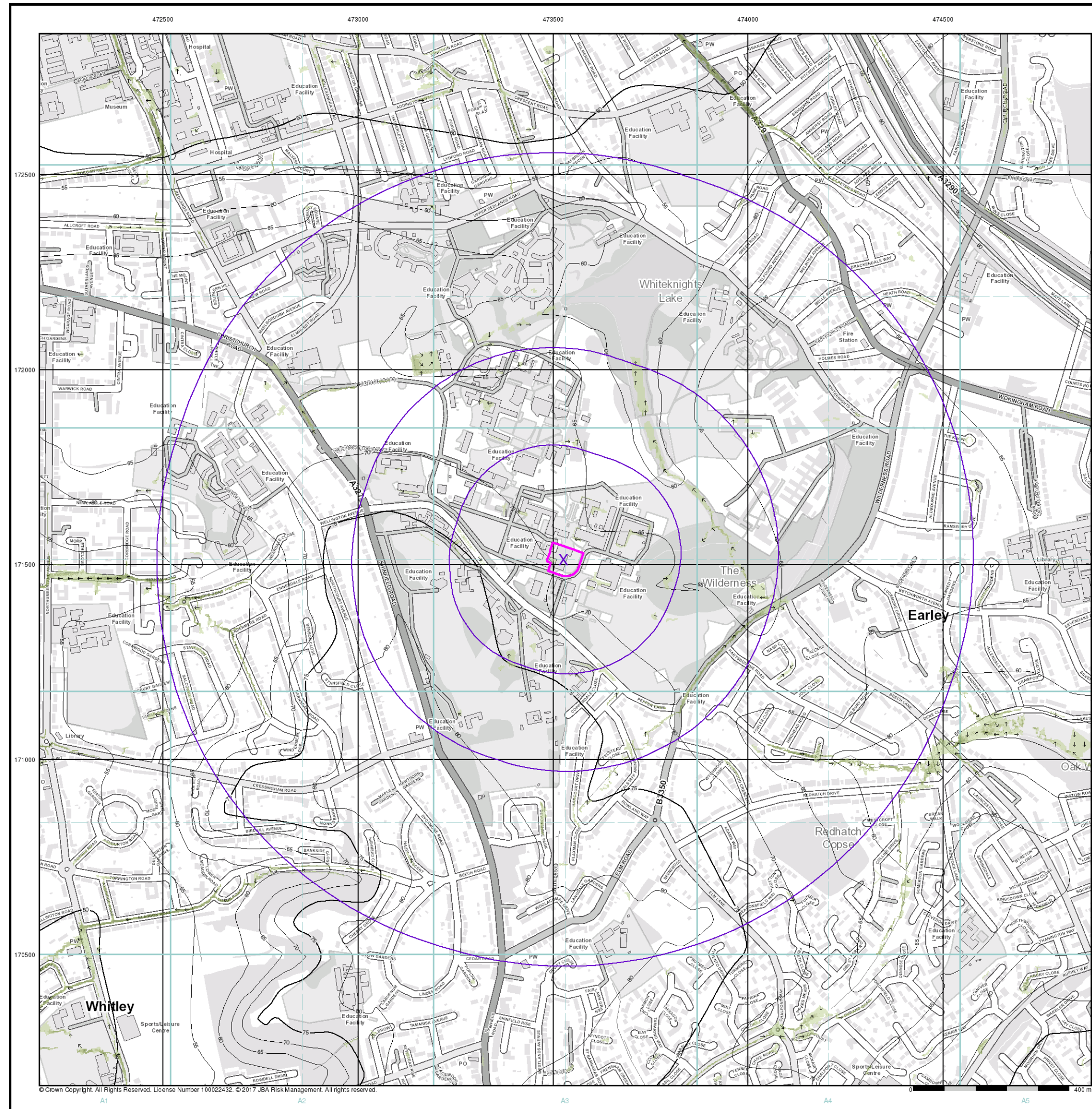
Order Details

Order Number: 115805868_1_1
Customer Ref: 60441574/M001.003
National Grid Reference: 473530, 171510
Slice: A
Site Area (Ha): 0.56
Search Buffer (m): 1000

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

General

Specified Site Specified Buffer(s) Bearing Reference Point

Surface Water Velocity and Direction

0.00 - 0.25m/s
0.25 - 0.50m/s
0.50 - 1.00m/s
1.00 - 2.00m/s
> 2.00m/s

Flow Direction at maximum velocity

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

EA/NRW Suitability Map - Slice A

Order Details

Order Number: 115805868_1_1
Customer Ref: 60441574/M001.003
National Grid Reference: 473530, 171510
Slice: A
Site Area (Ha): 0.56
Search Buffer (m): 1000

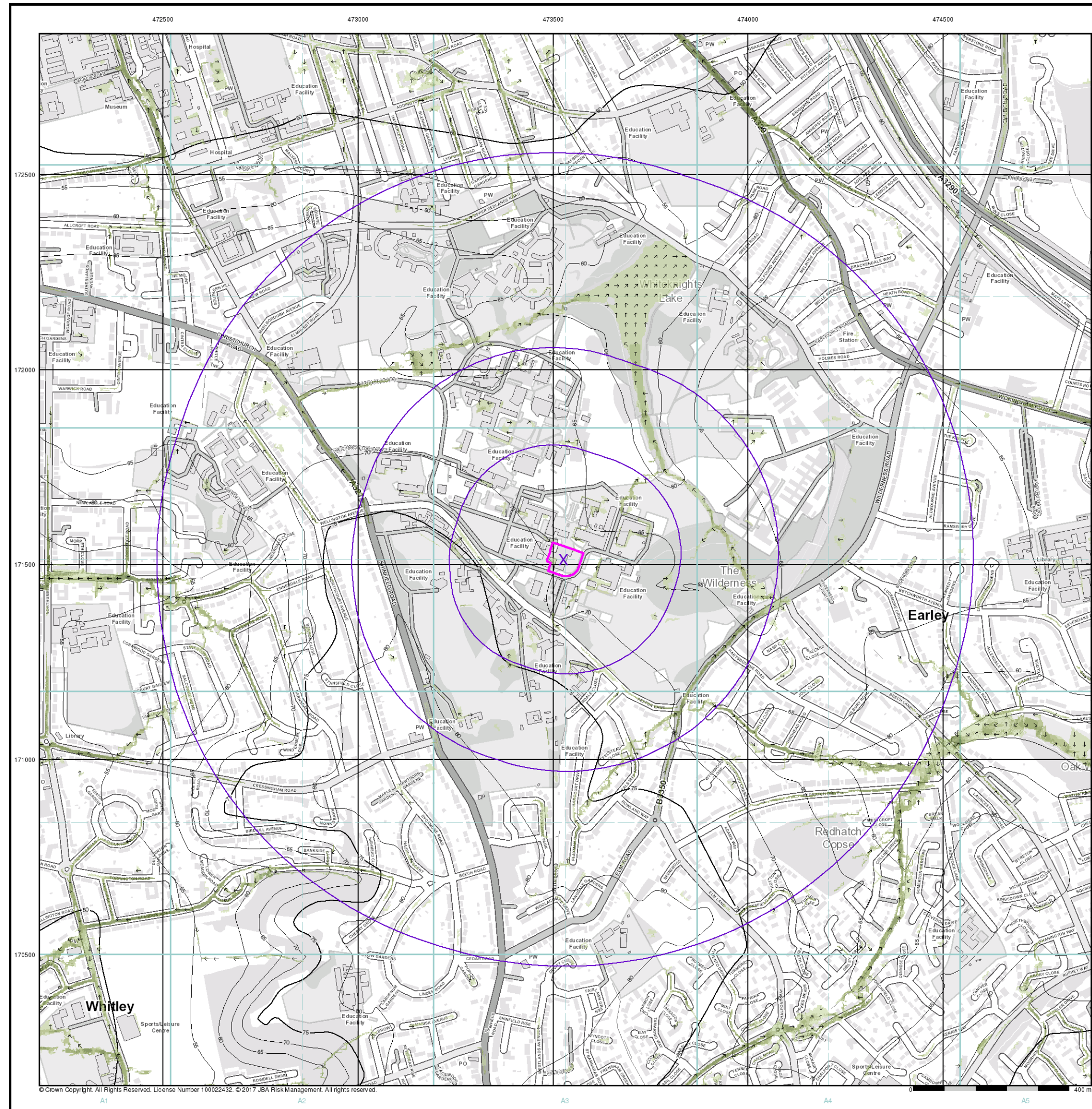
Site Details

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

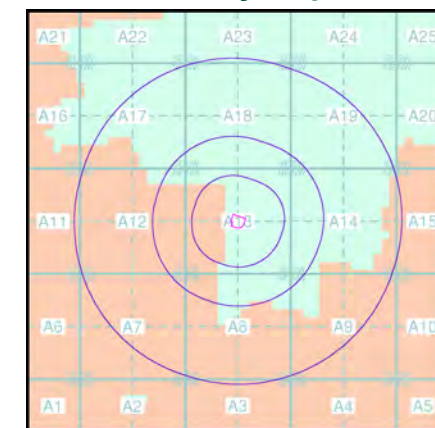
General
Specified Site Specified Buffer(s) Bearing Reference Point

Surface Water Velocity and Direction
0.00 - 0.25m/s
0.25 - 0.50m/s
0.50 - 1.00m/s
1.00 - 2.00m/s
> 2.00m/s
Flow Direction at maximum velocity

Contours (height in metres)
Standard Contour
Master Contour
Spot Height
MLW Mean Low Water
MHV Mean High Water

Suitability
See the suitability map below
National to county
County to town
Town to street
Street to parcels of land
Property

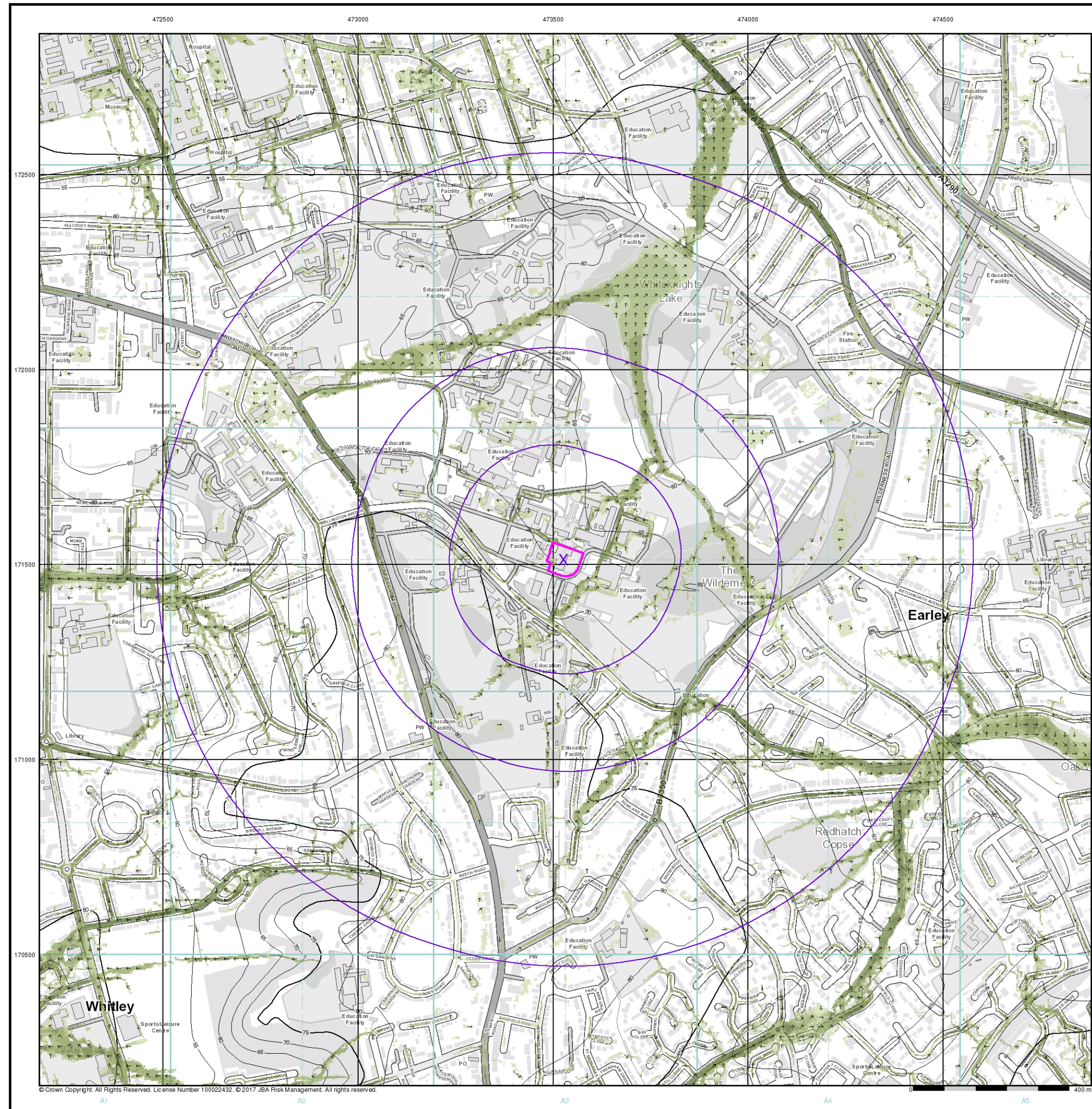
EA/NRW Suitability Map - Slice A



Order Details
Order Number: 115805868_1_1
Customer Ref: 60441574/M001.003
National Grid Reference: 473530, 171510
Slice: A
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EA/NRW Surface Water 1000 Year Return Velocity and Flow Direction Map (1:10,000)

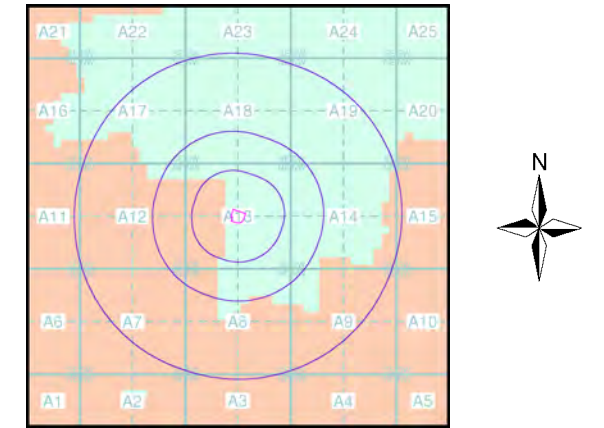
General
Specified Site Specified Buffer(s) Bearing Reference Point

Surface Water Velocity and Direction
0.00 - 0.25m/s
0.25 - 0.50m/s
0.50 - 1.00m/s
1.00 - 2.00m/s
> 2.00m/s
Flow Direction at maximum velocity

Contours (height in metres)
Standard Contour
Master Contour
Spot Height
MLW Mean Low Water
MHW Mean High Water
167.8

Suitability
See the suitability map below
National to county
County to town
Town to street
Street to parcels of land
Property

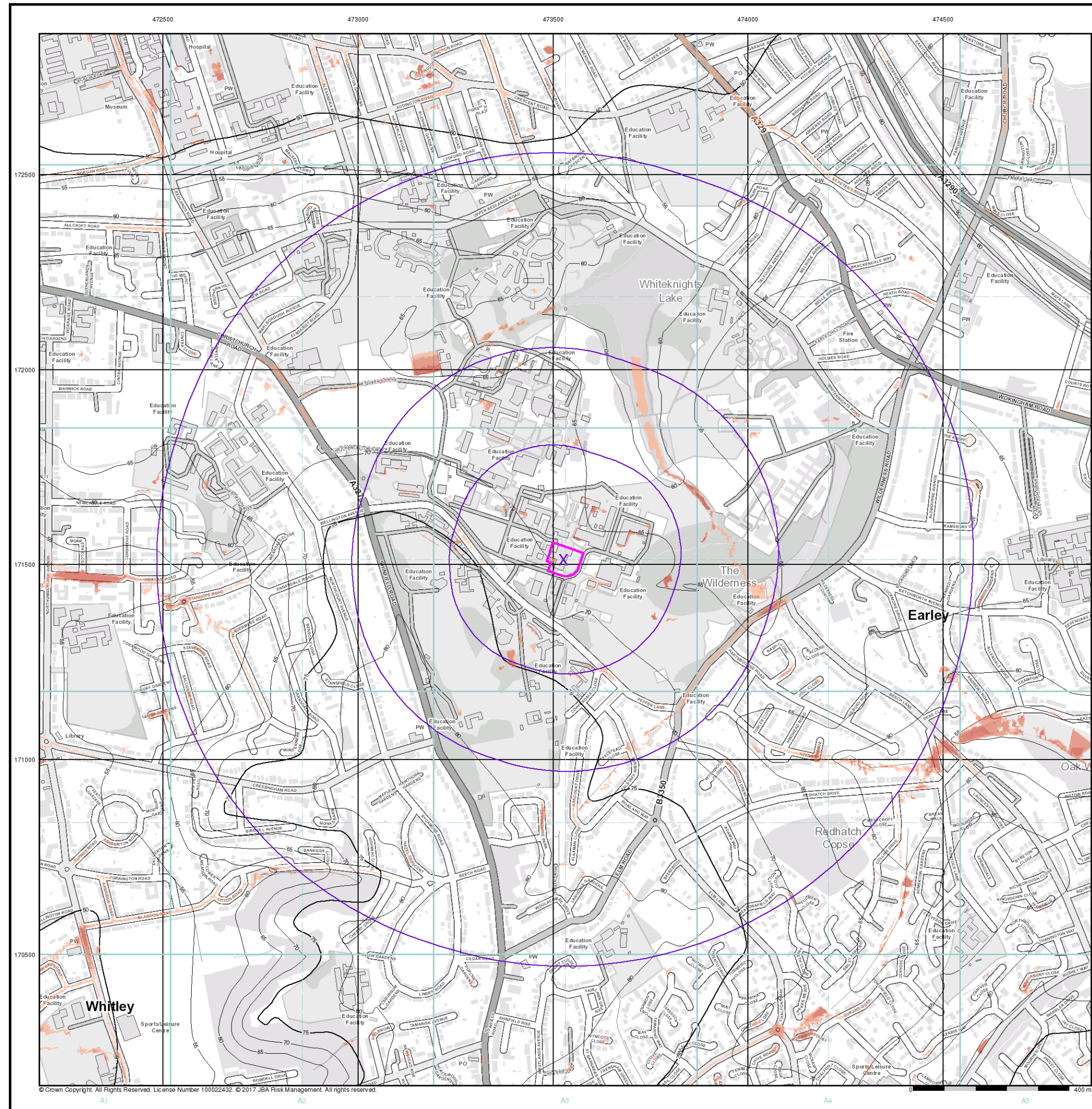
EA/NRW Suitability Map - Slice A



Order Details
Order Number: 115805868_1_1
Customer Ref: 60441574/M001.003
National Grid Reference: 473530, 171510
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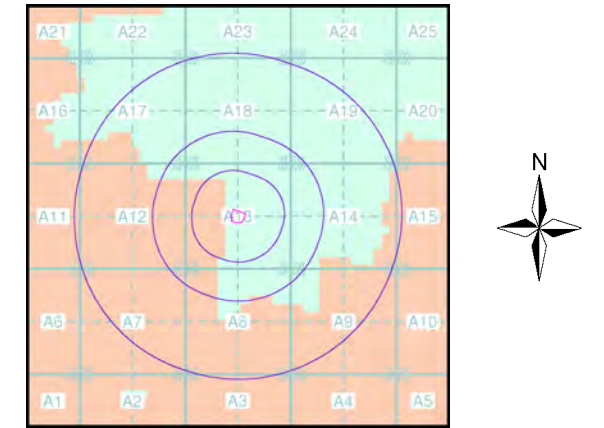
EA/NRW Surface Water 30 Year Return Hazard Rating Map (1:10,000)

- 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
- MLW — Mean Low Water
— MHW — Mean High Water
- *167.8

- 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 A



- Order Details**
- Order Number: 115805868_1_1
 - Customer Ref: 60441574/M001.003
 - National Grid Reference: 473530, 171510
 - Slice: A
 - Site Area (Ha): 0.56
 - Search Buffer (m): 1000

- Site Details**
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