

| | | | |
|--|---|--|--------------------------------|
| Site Location | Projection : British National Grid Produced by BMT Production date : 24/10/2024 | Dataset : Provided by London Borough of Enfield on 06/2023 Background : OSM 24/10/2024 | Figure: SA7.5 - (01) |
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| | | | |
|--|---|---|---|
| Address | Coppice Wood Lodge, 10 Grove Road, Southgate | Flood Zones 2016 (Ha) | FZ 2: None, FZ 3: None |
| Postcode | N11 1LX | Flood Zones 2023 (Ha) | FZ 2: None, FZ 3: None, FZ 3b: None |
| Ward | New Southgate | Fluvial Flooding (1 in 100 year + 17% CC) (Ha) | 0 (0%) |
| Proposed development | Housing and Mixed Use | Surface Water Flooding (1 in 100 year) (Ha) | 0 (0%) |
| Area (Ha) | 0.39 | Pluvial Flooding (1 in 100 year + 17% CC) (Ha) | 0 (0%) |
| Watercourses | Not within 200m of watercourse | Risk of Flooding from Reservoirs (Wet Day) (Ha) | High Risk: None, Not High Risk: None |
| Areas Benefitting from Flood Defences (Ha) | 0 (0%) | Risk of Flooding from Reservoirs (Fluvial) (Ha) | None |
| Groundwater Susceptibility (Ha) | <25%: 0.39 (100%) | Risk of Flooding from Reservoirs (Dry Day) (Ha) | None |
| Minor and Major Resource Coverage (Ha) | Major: 0 (0%), Minor: 0 (0%) | Historic Flooding (Ha) | 0 (0%) |
| Resource Classifications | No Value Provided | Overtopping Locations | No overtopping has occurred within site |
| Flood Risk Area (Ha) | 0.39 (100%) | Flood Defences | No defences within site |
| Risk of Flooding from Rivers and Sea (Ha) | High: None, Medium: None, Low: None, Very Low: None | Flood Alert and Warning (Ha) | Alert : 0 (0%), Warning: 0 (0%) |

Comments: This site is proposed for residential and mixed-use development. The site has planning approval under the references 20/03448/FUL and 19/03406/FUL.

LEGEND

□ Sites

| | | |
|--|---|--|
| <ul style="list-style-type: none"> 300 IGNEOUS ROCKS 310 ACID TO INTERMEDIATE PLUTONIC ROCKS 311 GRANITE 313 DIORITE 340 ACID TO INTERMEDIATE VOLCANIC ROCKS 341 RHYOLITE 320 BASIC PLUTONIC ROCKS 321 GABBRO 350 BASIC TO ULTRABASIC VOLCANIC ROCKS 351 BASALT 343 ANDESITE 370 PYROCLASTIC ROCKS 371 TUFF | <ul style="list-style-type: none"> 400 METAMORPHIC ROCKS 410 WEAKLY METAMORPHIC ROCKS 420 ACID REGIONAL METAMORPHIC ROCKS 423 MICHA SCHIST 424 GNEISS 430 BASIC REGIONAL METAMORPHIC ROCKS 431 GREENSCHIST 440 ULTRABASIC REGIONAL METAMORPHIC ROCKS 441 SERPENTINITE 450 CALCAREOUS REGIONAL METAMORPHIC ROCKS 470 TECTONIC BRECCIA | <ul style="list-style-type: none"> 100 CLASTIC SEDIMENTARY ROCKS 110 120 SANDSTONE AND CONGLOMERATE 110 PSEPHITE OR RUDITE 111 CONGLOMERATE 120 PSAMMITE OR ARENITE 121 SANDSTONE 1212 FERRUGINOUS SANDSTONE 123 GREYWACKE 130 PELITE, ARGILLITE OR LUTITE (MUDROCKS) 131 CLAYSTONE/MUDSTONE 132 SILTSTONE |
| <ul style="list-style-type: none"> 510 RESIDUAL DEPOSITS 560 RESIDUAL 570 RESIDUAL 571 CLAY WITH 580 SLOPE 582 | <ul style="list-style-type: none"> 200 SEDIMENTARY ROCKS (CHEMICAL OR BIOGENIC) 211 100 LIMESTONE AND CLASTIC ROCKS 211 LIMESTONE 212 DOLOSTONE 215 CHALK 221 EVAPORITES (GYPSUM) | <ul style="list-style-type: none"> 500 UNCONSOLIDATED MARINE/FLUVIAL 510 MARINE AND ESTUARINE SANDS 512 QUATERNARY MARINE/ESTUARINE SAND 521 PREQUATERNARY MARINE/ESTUARINE CLAY/SILT 522 QUATERNARY MARINE/ESTUARINE CLAY/SILT 530 FLUVIAL SANDS AND GRAVELS 531 RIVER TERRACE SAND/GRAVEL 530 540 FLUVIAL CLAYS, SILTS SANDS AND GRAVEL 541 RIVER CLAY AND SILT 542 RIVER LOAM 543 OVERBANK DEPOSITS 550 LAKE DEPOSITS |
| <ul style="list-style-type: none"> 600 UNCONSOLIDATED GLACIAL DEPOSITS 610 MORAINIC DEPOSITS 611 GLACIAL TILL 620 GLACIOFLUVIAL DEPOSITS 621 OUTWASH SAND 630 GLACIOLACUSTRINE DEPOSIT | <ul style="list-style-type: none"> 700 LOESS 711 LOAM LOESS 712 SAND LOESS 720 EOLIAN SAND | <ul style="list-style-type: none"> 800 ORGANIC 810 PEAT 820 SLIME AND 830 COAL |

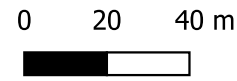
Soil Classification

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024



Dataset : Downloaded by BMT
 from UK Soil in 2023
 Background : OSM 24/10/2024

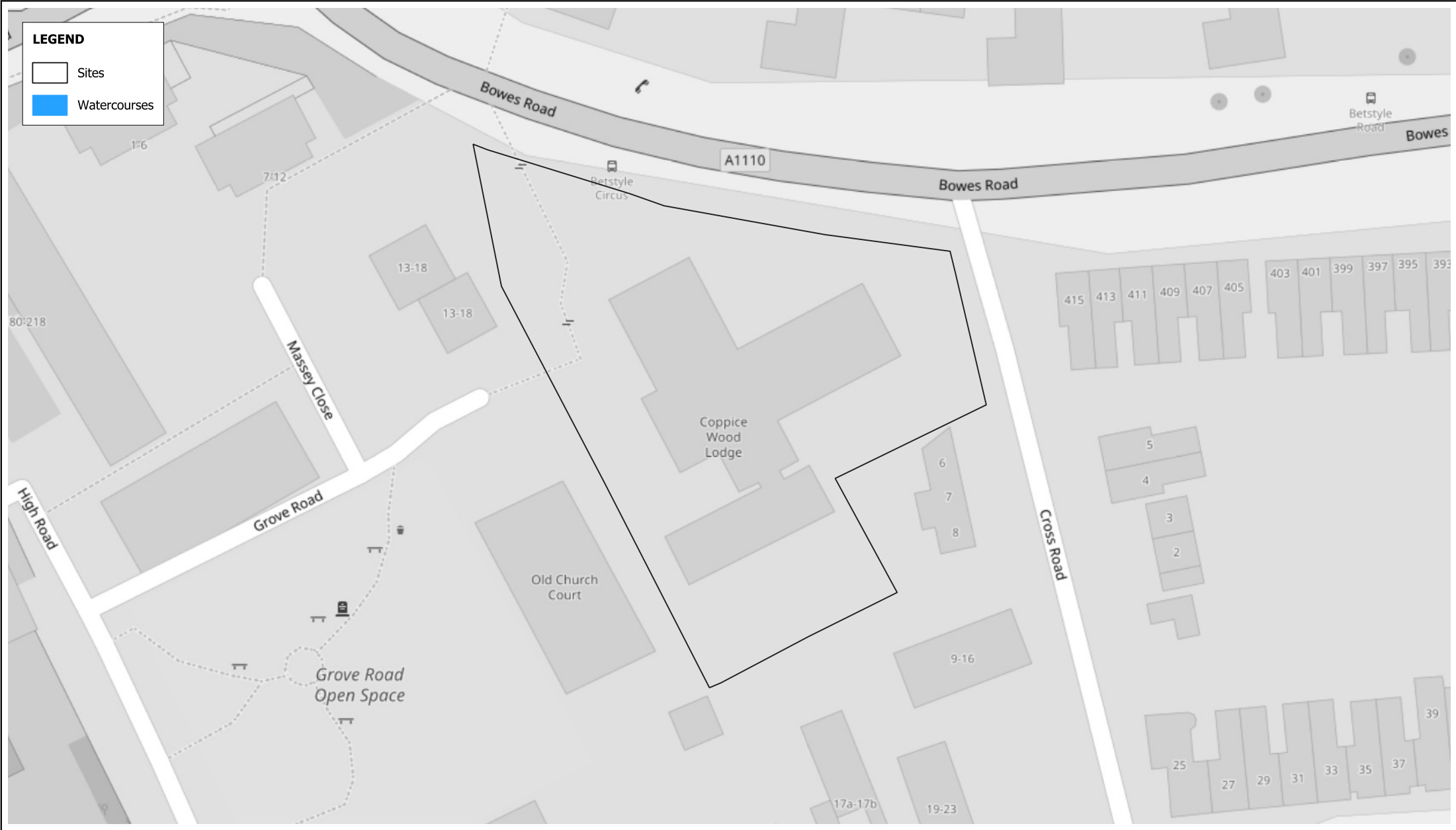
Figure:
SA7.5 - (02)

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LEGEND

-  Sites
-  Watercourses



Main Watercourses


Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : Provided by
 London Borough of Enfield on 05/2016
 Background : OSM 24/10/2024


Figure:
SA7.5 - (03)

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

0 10 20 m


LEGEND

 Sites

Groundwater Flooding

-  Limited potential for groundwater flooding to occur
-  Potential for groundwater flooding of property situated below ground level
-  Potential for groundwater flooding to occur at surface



Groundwater Flooding

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : BGS dataset received by BMT on 06/2023
 Background : OSM 24/10/2024

Figure:
SA7.5 - (04)

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0 10 20 m







LEGEND

 Sites
 Groundwater Susceptibility
 ≥ 75%
 ≥ 50% < 75%
 ≥ 25% < 50%
 < 25%


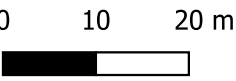
Groundwater Susceptibility

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : EA dataset provided by
 London Borough of Enfield on 02/2016
 Background : OSM 24/10/2024

Figure:
SA7.5 - (05)

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LEGEND

- Sites
- Groundwater Resources
- Major
- Minor

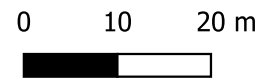
Groundwater Resources

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : EA dataset provided by
 London Borough of Enfield on 02/2016
 Background : OSM 24/10/2024

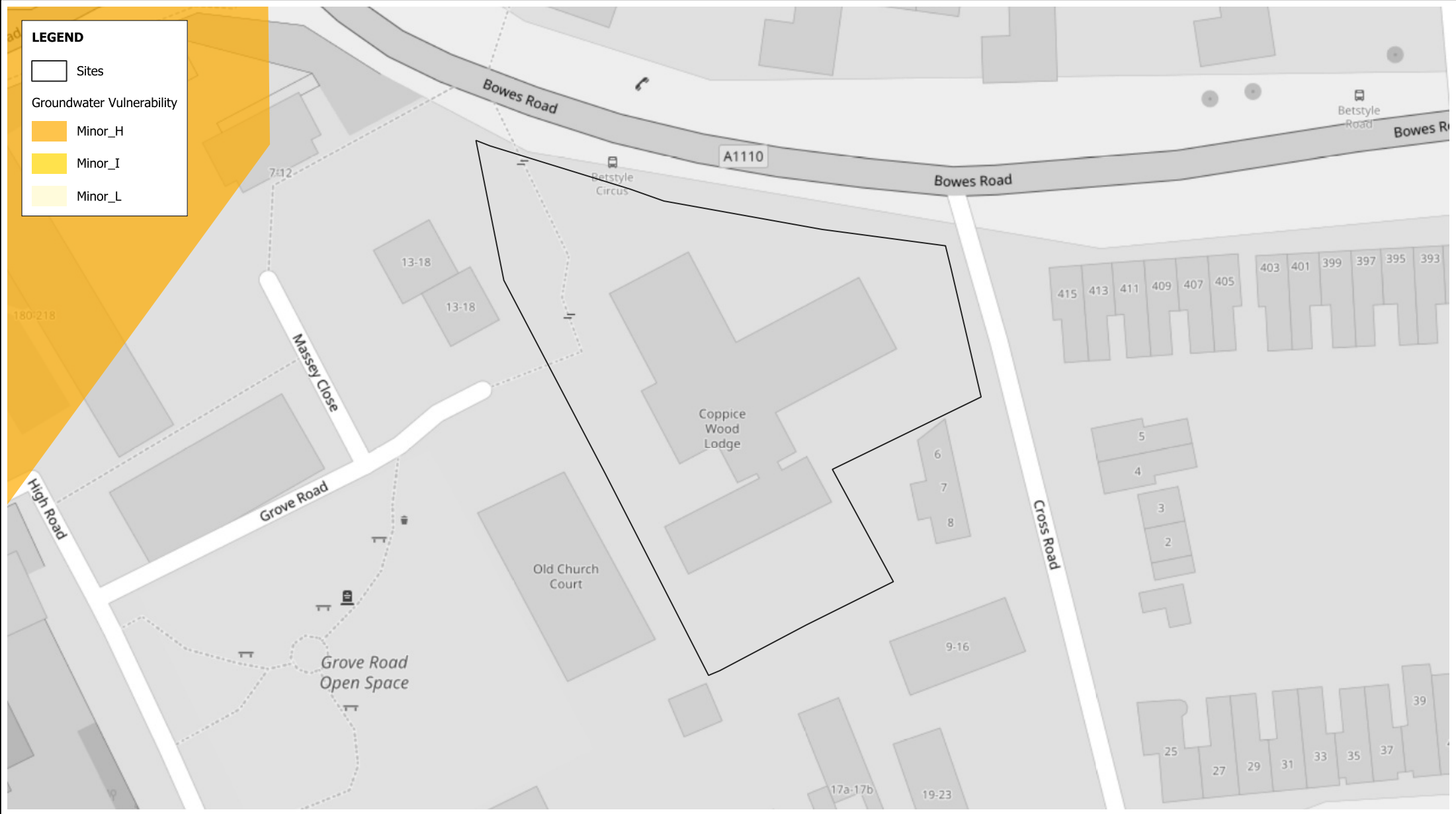
Figure:
SA7.5 - (06)

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LEGEND

- Sites
- Groundwater Vulnerability
 - Minor_H
 - Minor_I
 - Minor_L



Groundwater Vulnerability

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : EA dataset provided by
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 Background : OSM 24/10/2024

Figure:
SA7.5 - (07)

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Risk from Rivers and Sea

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024





Dataset : EA dataset provided by London Borough of Enfield on 02/2016
 Background : OSM 24/10/2024

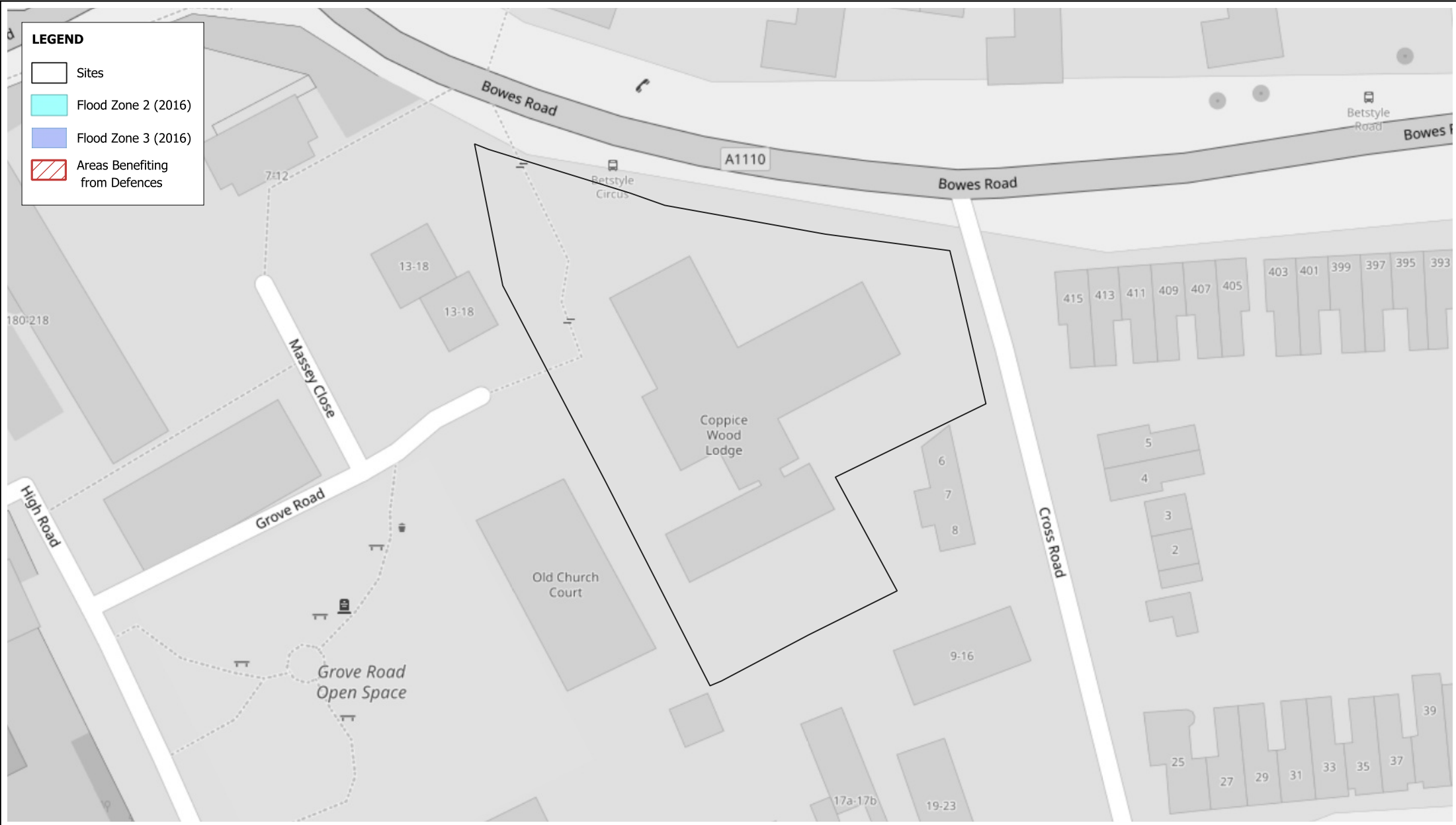
Figure:
SA7.5 - (08)

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LEGEND

-  Sites
-  Flood Zone 2 (2016)
-  Flood Zone 3 (2016)
-  Areas Benefiting from Defences



Flood Zones (provided 2016)

Projection : British National Grid
Produced by BMT
Production date : 24/10/2024

Dataset : EA datasets provided by
London Borough of Enfield on 02/2016
Background : OSM 24/10/2024

Figure:

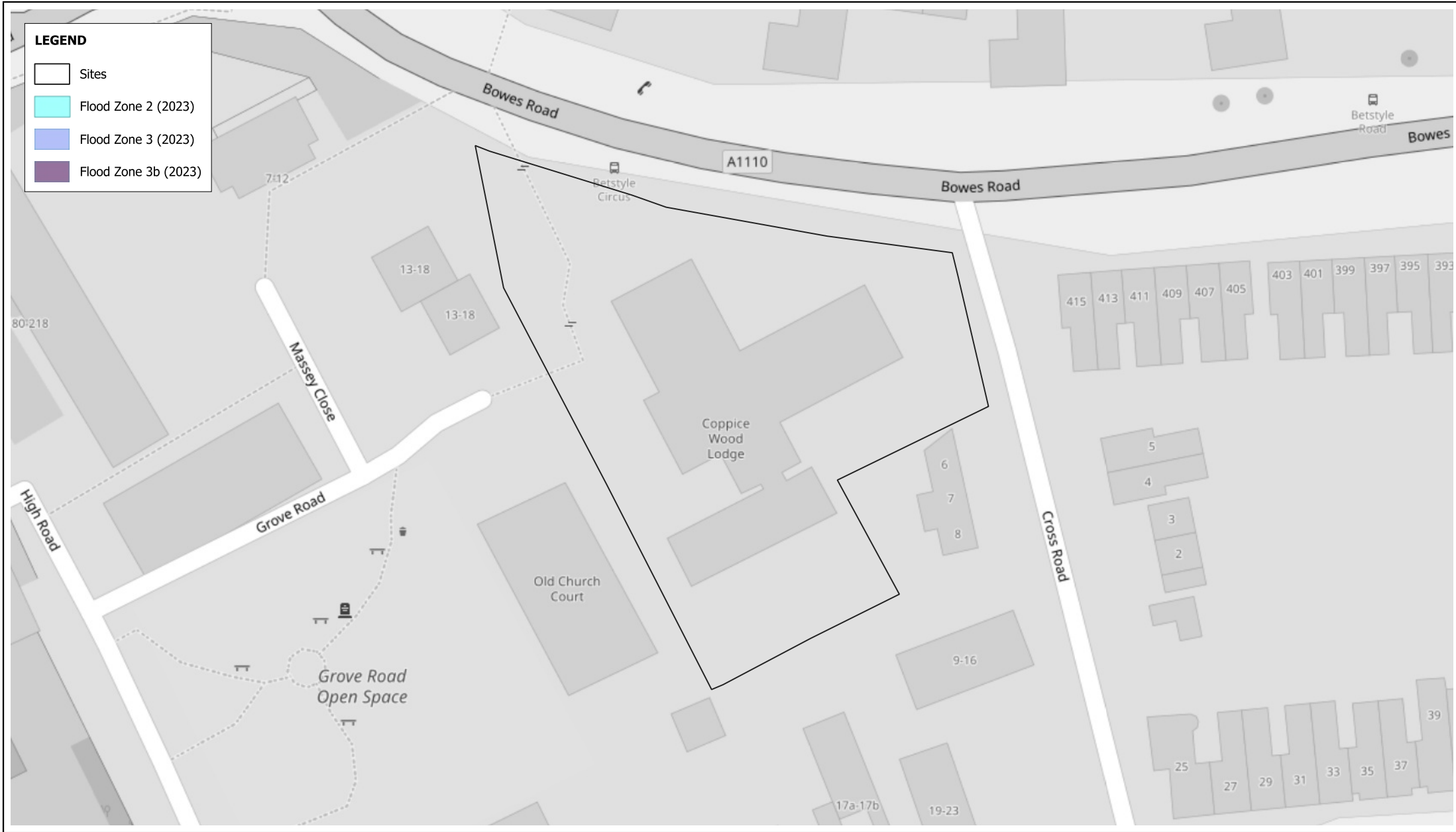
SA7.5 - (09)

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0 10 20 m





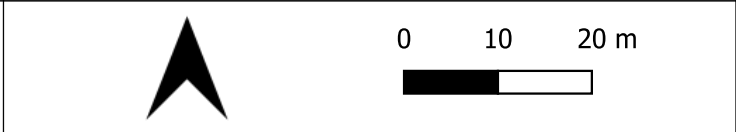
Flood Zones (provided 2023)

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024





Dataset : EA datasets provided by
 London Borough of Enfield on 05/2023
 Background : OSM 24/10/2024

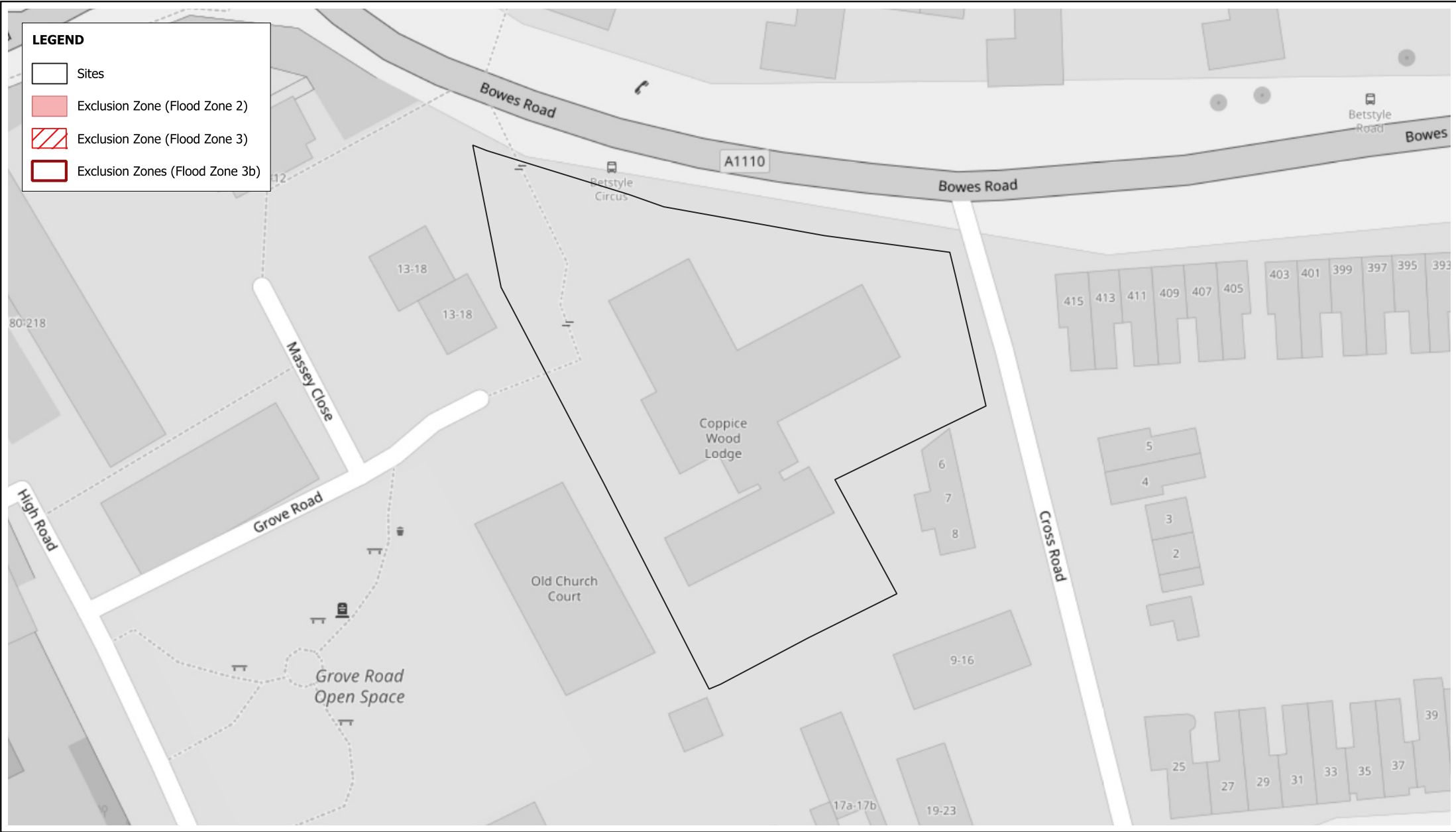
Figure:
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LEGEND

-  Sites
-  Exclusion Zone (Flood Zone 2)
-  Exclusion Zone (Flood Zone 3)
-  Exclusion Zones (Flood Zone 3b)




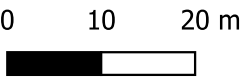
Exclusion Zones

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024



Dataset : EA datasets provided by London Borough of Enfield on 05/2023
 Background : OSM 24/10/2024

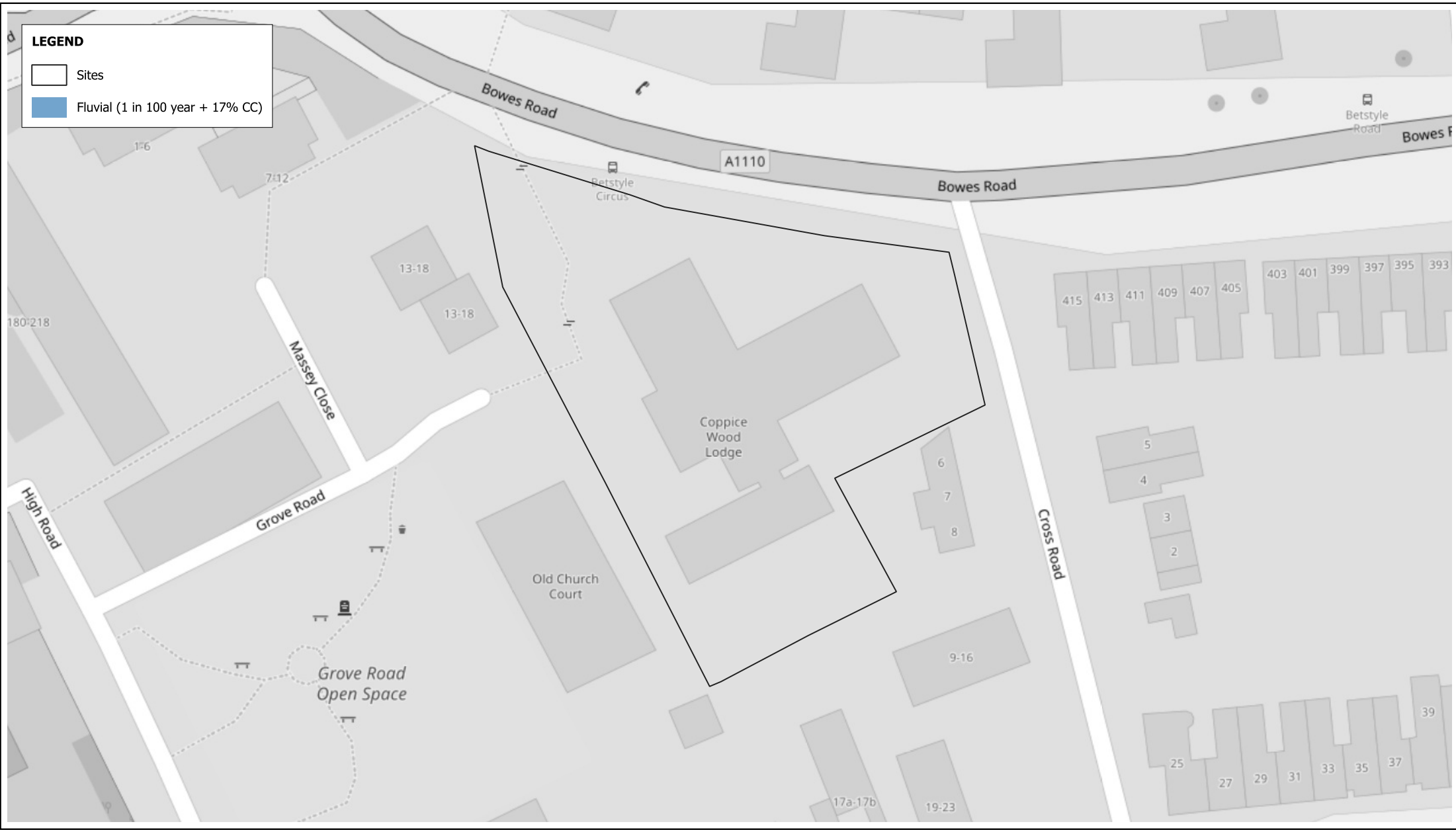
Figure:
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LEGEND

-  Sites
-  Fluvial (1 in 100 year + 17% CC)



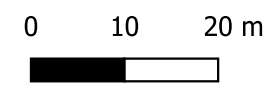
Fluvial Flooding (1 in 100 year + 17% CC)

Projection : British National Grid
Produced by BMT
Production date : 24/10/2024



Dataset : Provided by
London Borough of Enfield on 05/2023
Background : OSM 24/10/2024

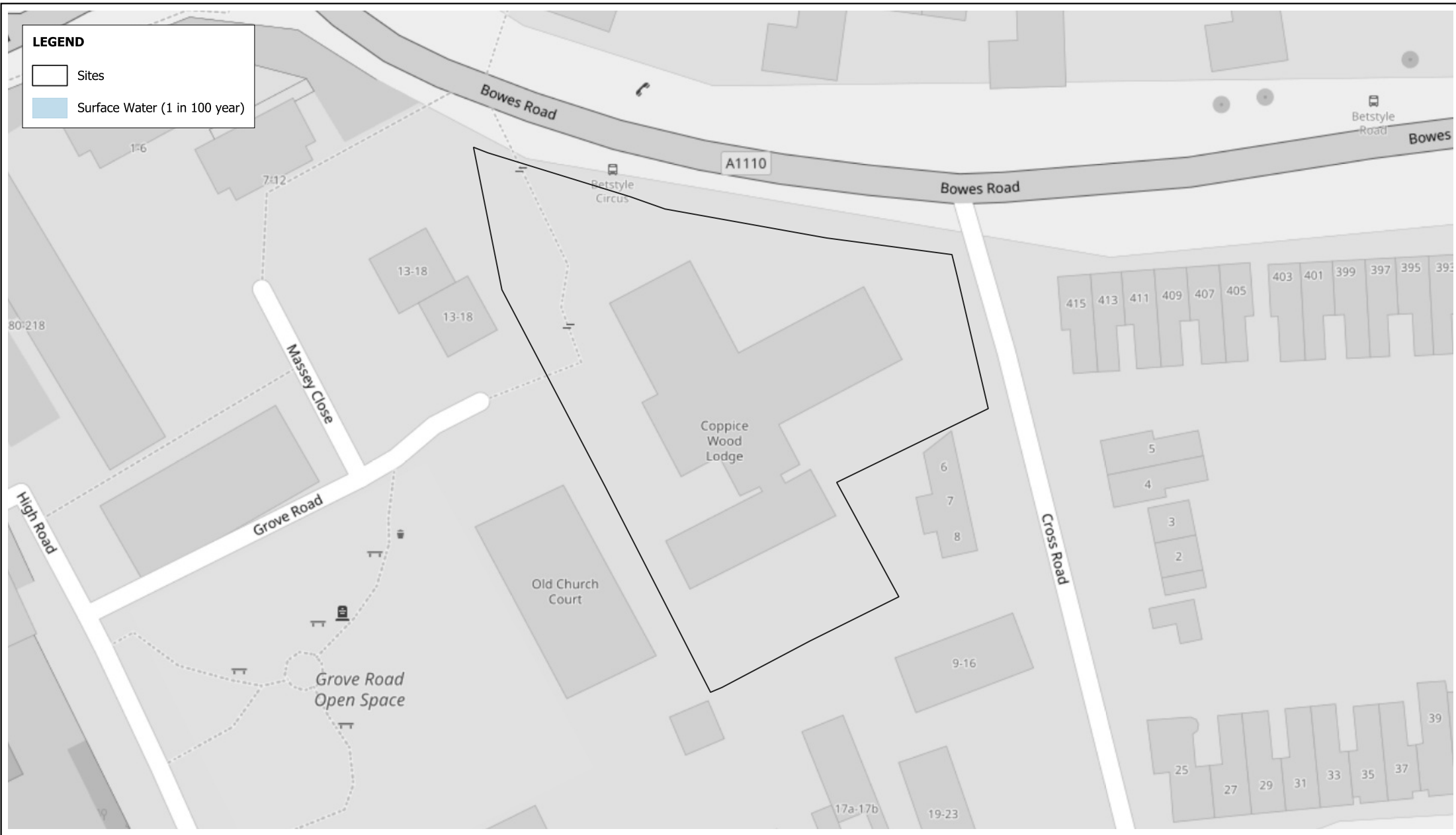
Figure:
SA7.5 - (12)

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LEGEND

-  Sites
-  Surface Water (1 in 100 year)



Surface Water Flooding (1 in 100 year)

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : Provided by
 London Borough of Enfield on 05/2023
 Background : OSM 24/10/2024

Figure:
SA7.5 - (13)

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Surface Water Flooding (1 in 100 year + 17% CC)

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : Provided by
 London Borough of Enfield on 05/2023
 Background : OSM 24/10/2024

Figure:
SA7.5 - (14)

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Risk of Flooding from Reservoirs (Dry Day)

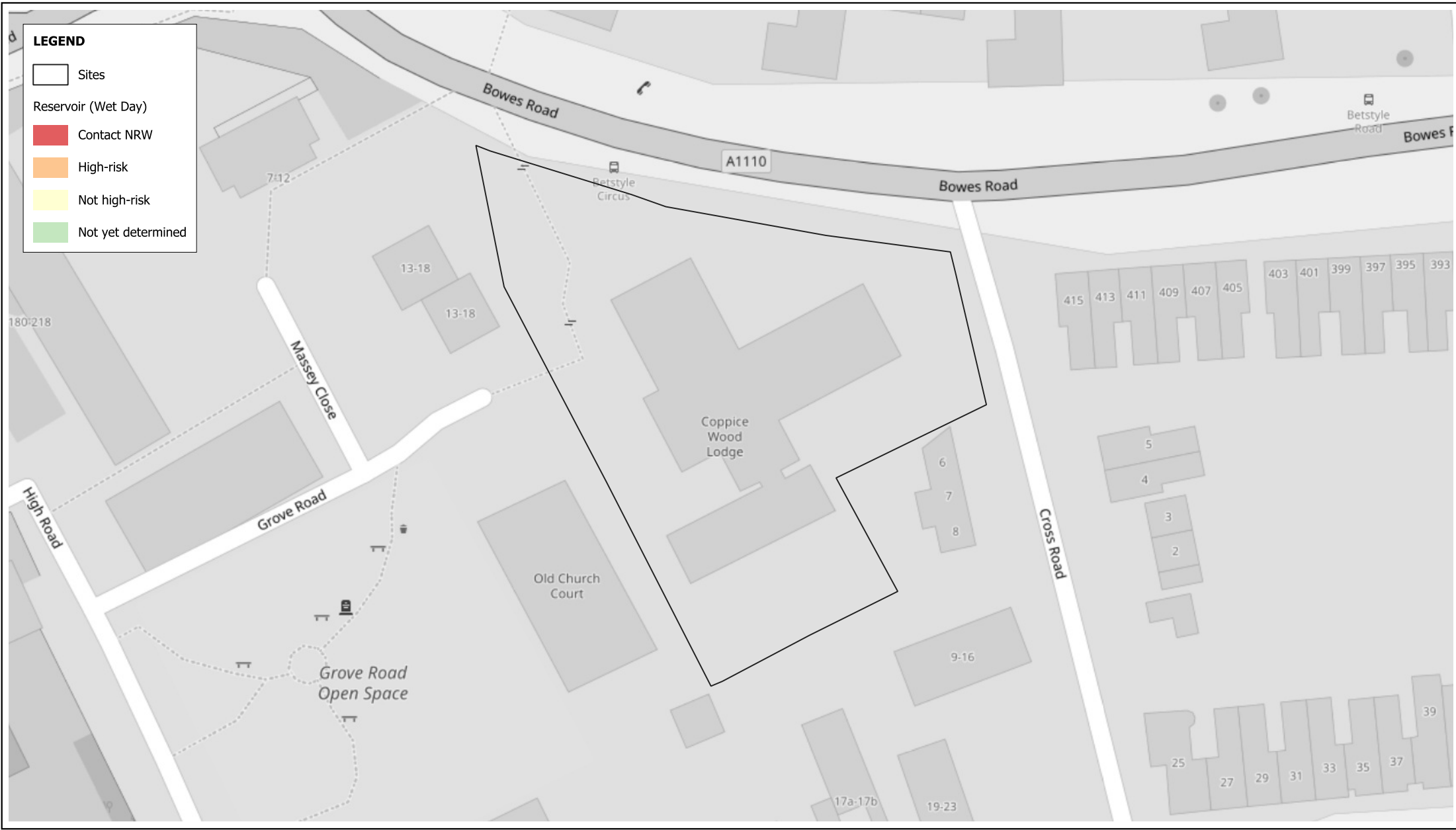
Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : EA dataset from 05/2023
 Background : OSM 24/10/2024

Figure:
SA7.5 - (15)

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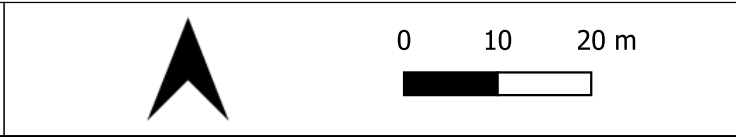
Risk of Flooding from Reservoirs (Wet Day)

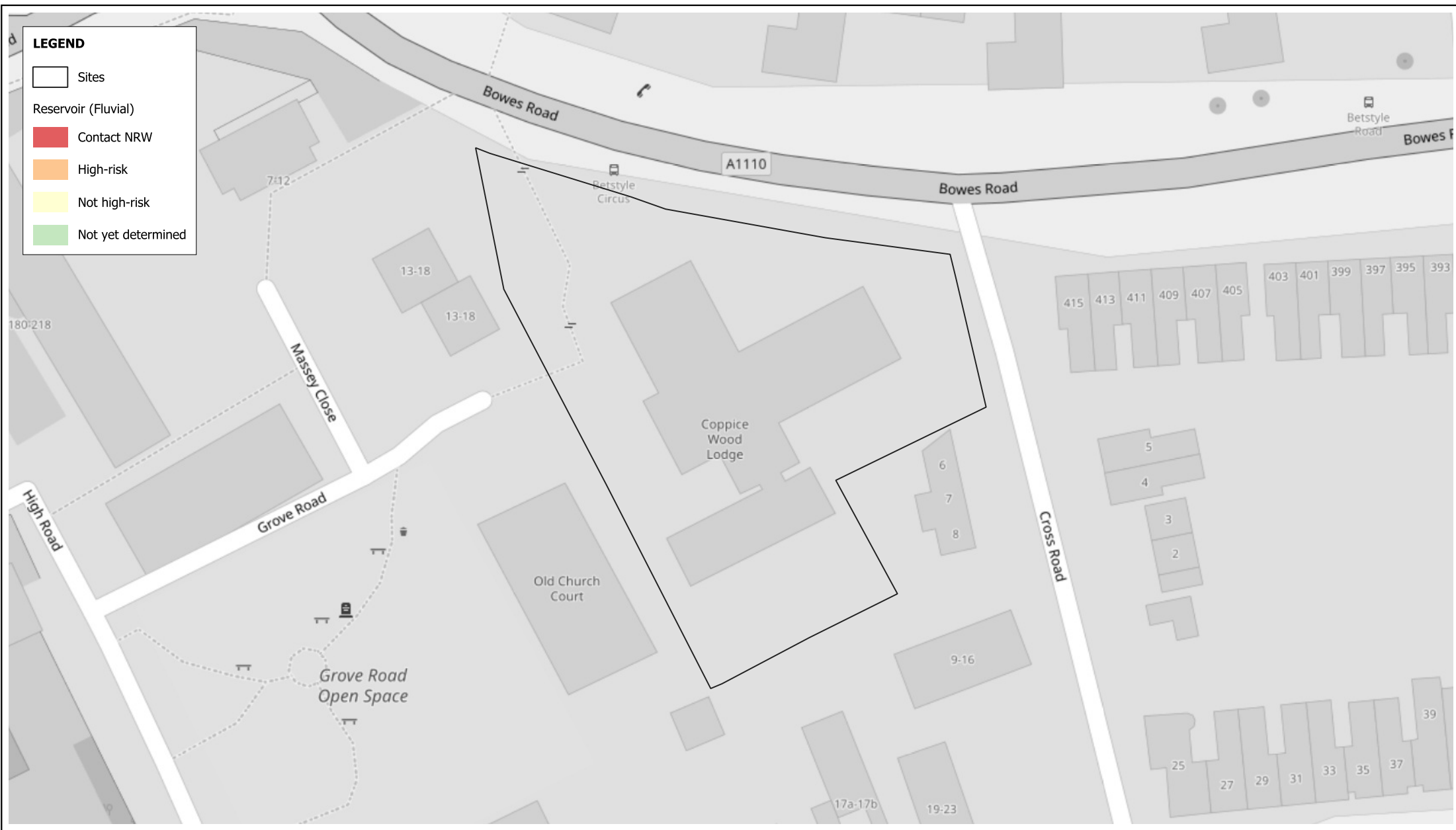
Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : EA dataset from 05/2023
 Background : OSM 24/10/2024

Figure:
SA7.5 - (16)

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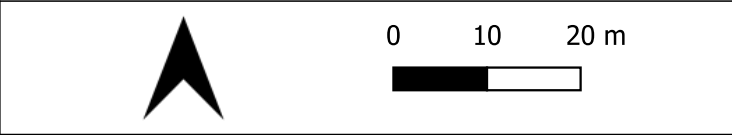
Risk of Flooding from Reservoirs (Fluvial)

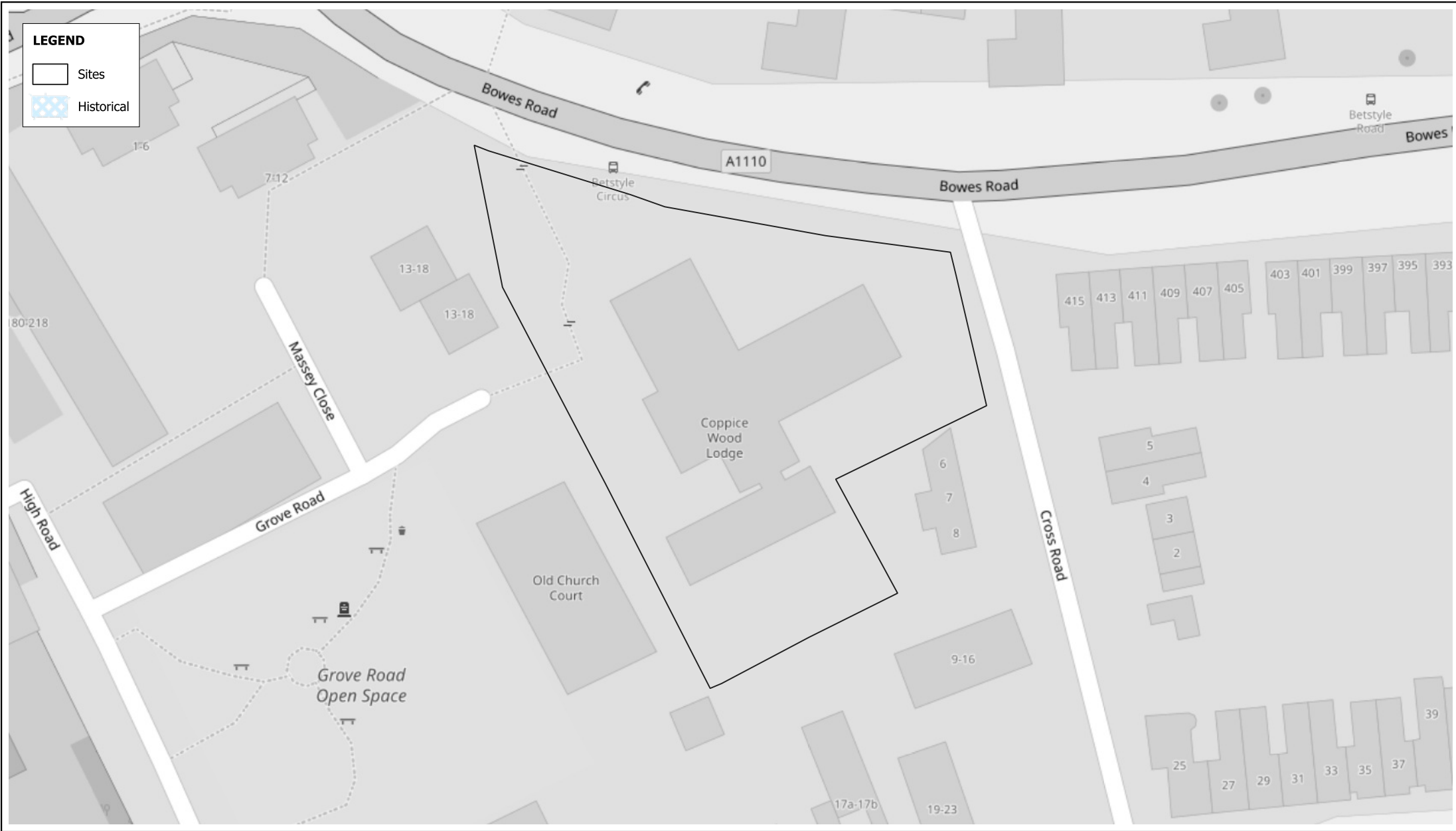
Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : EA dataset from 05/2023
 Background : OSM 24/10/2024

Figure:
SA7.5 - (17)

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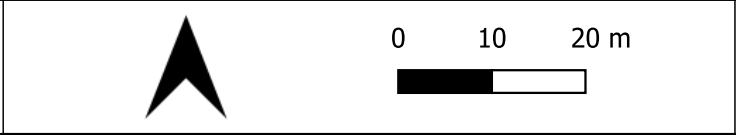
Historic Flood Areas

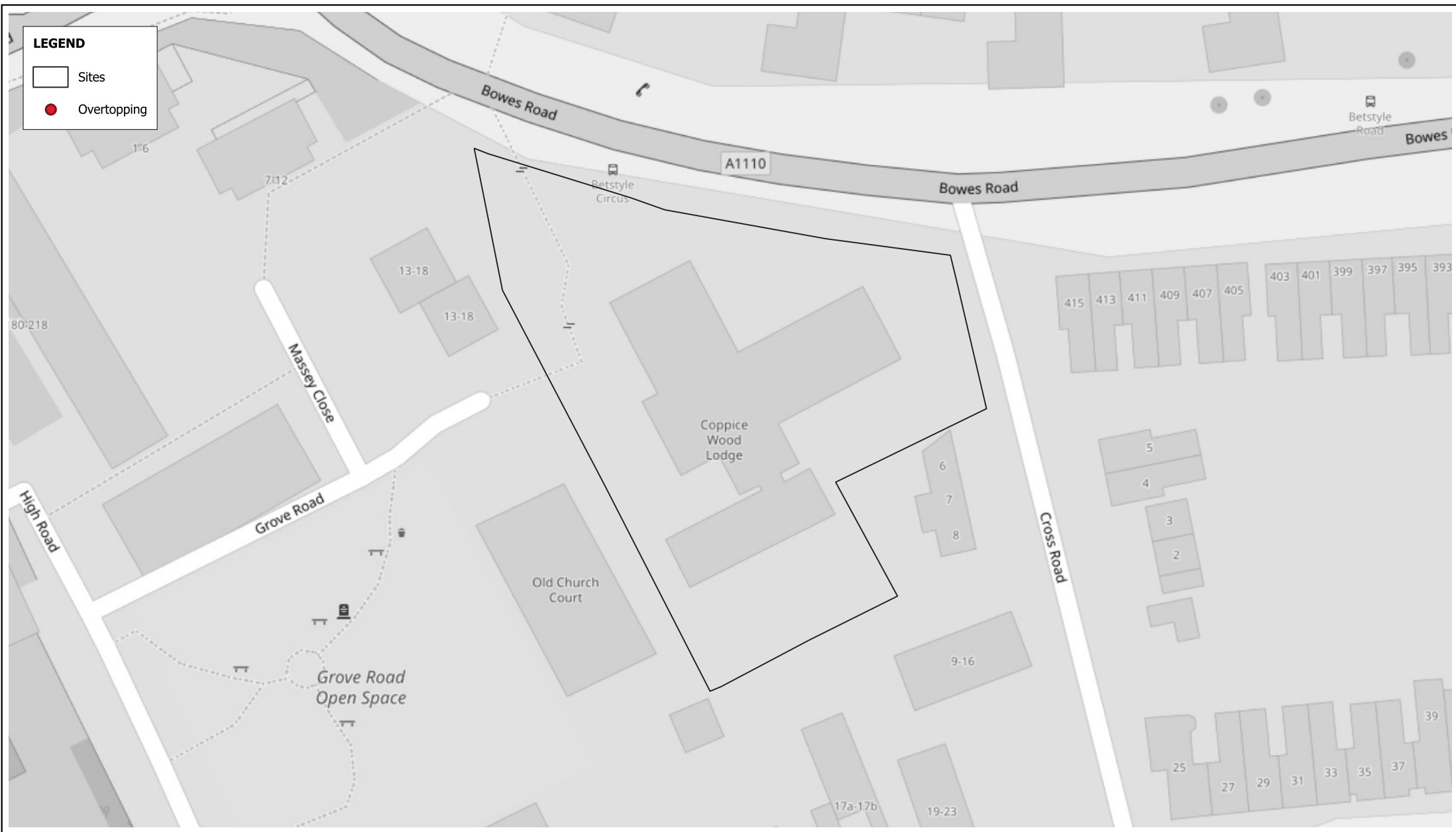
Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : EA dataset provided by
 London Borough of Enfield on 02/2016
 Background : OSM 24/10/2024

Figure:
SA7.5 - (18)

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Overtopping (Canals and other artificial bodies)

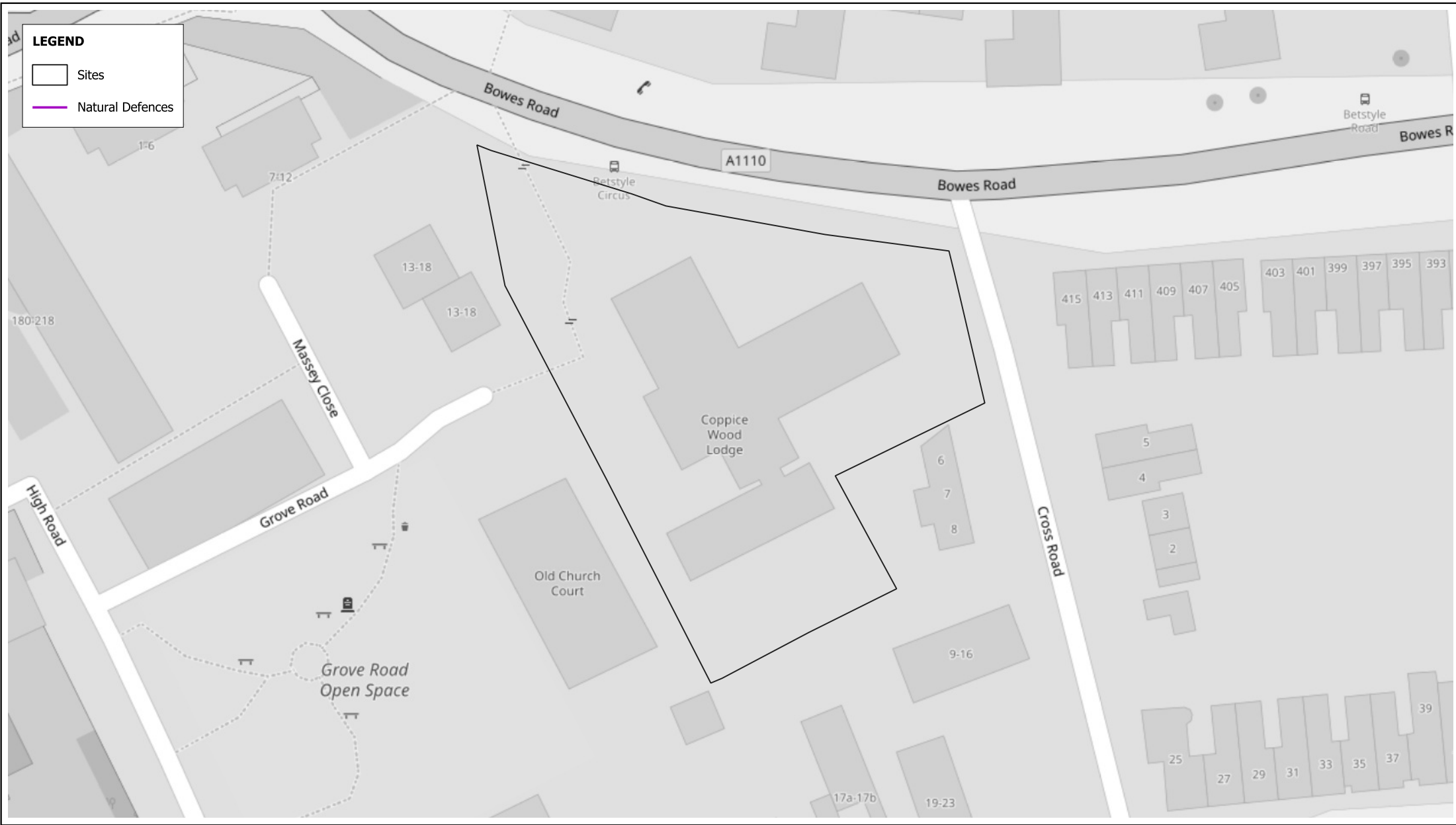
Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : Canal River Trust dataset
 from 05/2023
 Background : OSM 24/10/2024

Figure:
SA7.5 - (19)

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Natural Defences

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : EA dataset provided by
 London Borough of Enfield on 02/2016
 Background : OSM 24/10/2024

Figure:
SA7.5 - (20)

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LEGEND

- Sites
- Flood Warning
- Flood Alert

Flood Alert and Flood Warning Areas

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : EA datasets provided by London Borough of Enfield in 2015/2016
 Background : OSM 24/10/2024

Figure:
SA7.5 - (21)

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



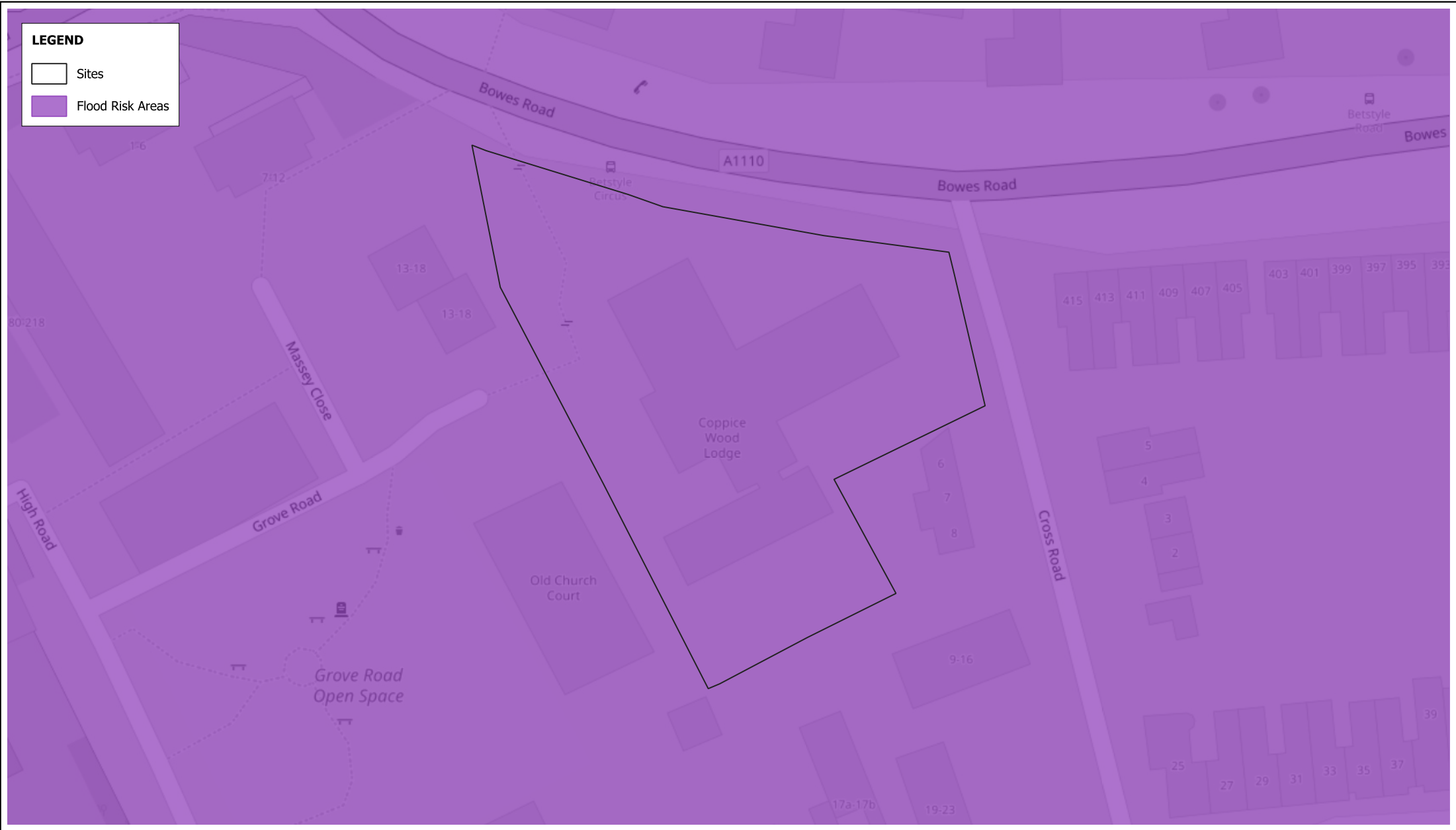
0 10 20 m





LEGEND

-  Sites
-  Flood Risk Areas



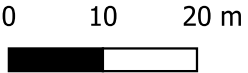
Flood Risk Areas

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

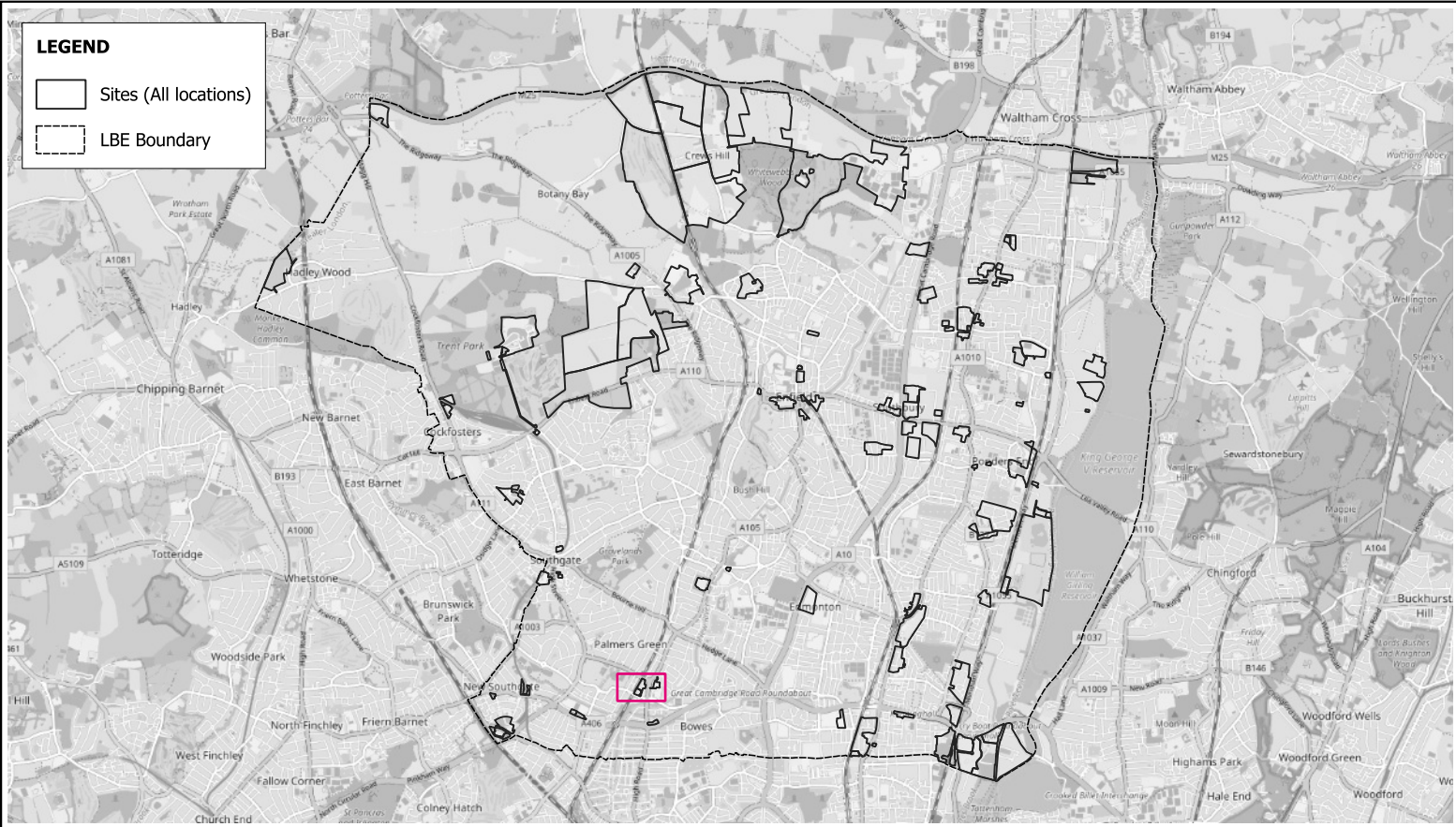
Dataset : EA dataset provided by London Borough of Enfield in 2016
 Background : OSM 24/10/2024

Figure:
SA7.5 - (22)

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| | | | |
|--|---|--|--------------------------------|
| Site Location | Projection : British National Grid Produced by BMT Production date : 24/10/2024 | Dataset : Provided by London Borough of Enfield on 06/2023 Background : OSM 24/10/2024 | Figure: SA8.1 - (01) |
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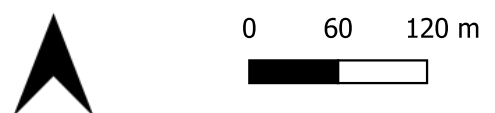

| | | | |
|--|---|---|---|
| Address | Morrison's. 19 Alderman's Hill, Palmers Green. | Flood Zones 2016 (Ha) | FZ 2: None, FZ 3: None |
| Postcode | N13 4EU | Flood Zones 2023 (Ha) | FZ 2: None, FZ 3: None, FZ 3b: None |
| Ward | Palmers Green | Fluvial Flooding (1 in 100 year + 17% CC) (Ha) | 0 (0%) |
| Proposed development | Housing and Mixed Use | Surface Water Flooding (1 in 100 year) (Ha) | 0.03 (2%) |
| Area (Ha) | 1.25 | Pluvial Flooding (1 in 100 year + 17% CC) (Ha) | 0.09 (7%) |
| Watercourses | Not within 200m of watercourse | Risk of Flooding from Reservoirs (Wet Day) (Ha) | High Risk: None, Not High Risk: None |
| Areas Benefitting from Flood Defences (Ha) | 0 (0%) | Risk of Flooding from Reservoirs (Fluvial) (Ha) | None |
| Groundwater Susceptibility (Ha) | ≥ 50 < 75%: 1.25 (100%) | Risk of Flooding from Reservoirs (Dry Day) (Ha) | None |
| Minor and Major Resource Coverage (Ha) | Major: 0 (0%), Minor: 1.25 (100%) | Historic Flooding (Ha) | 0 (0%) |
| Resource Classifications | Minor H | Overtopping Locations | No overtopping has occurred within site |
| Flood Risk Area (Ha) | 1.25 (100%) | Flood Defences | No defences within site |
| Risk of Flooding from Rivers and Sea (Ha) | High: None, Medium: None, Low: None, Very Low: None | Flood Alert and Warning (Ha) | Alert : 0 (0%), Warning: 0 (0%) |

Comments: This site is proposed for residential and mixed-use development.

LEGEND

□ Sites

| | | |
|--|---|--|
| <ul style="list-style-type: none"> 300 IGNEOUS ROCKS 310 ACID TO INTERMEDIATE PLUTONIC ROCKS 311 GRANITE 313 DIORITE 340 ACID TO INTERMEDIATE VOLCANIC ROCKS 341 RHYOLITE 320 BASIC PLUTONIC ROCKS 321 GABBRO 350 BASIC TO ULTRABASIC VOLCANIC ROCKS 351 BASALT 343 ANDESITE 370 PYROCLASTIC ROCKS 371 TUFF | <ul style="list-style-type: none"> 400 METAMORPHIC ROCKS 410 WEAKLY METAMORPHIC ROCKS 420 ACID REGIONAL METAMORPHIC ROCKS 423 MICHA SCHIST 424 GNEISS 430 BASIC REGIONAL METAMORPHIC ROCKS 431 GREENSCHIST 440 ULTRABASIC REGIONAL METAMORPHIC ROCKS 441 SERPENTINITE 450 CALCAREOUS REGIONAL METAMORPHIC ROCKS 470 TECTONIC BRECCIA | <ul style="list-style-type: none"> 100 CLASTIC SEDIMENTARY ROCKS 110 120 SANDSTONE AND CONGLOMERATE 110 PSEPHITE OR RUDITE 111 CONGLOMERATE 120 P SAMMITE OR ARENITE 121 SANDSTONE 1212 FERRUGINOUS SANDSTONE 123 GREYWACKE 130 PELITE, ARGILLITE OR LUTITE (MUDROCKS) 131 CLAYSTONE/MUDSTONE 132 SILTSTONE |
| <ul style="list-style-type: none"> 510 RESIDUAL DEPOSITS 560 RESIDUAL 570 RESIDUAL 5711 CLAY WITH 580 SLOPE 582 | <ul style="list-style-type: none"> 200 SEDIMENTARY ROCKS (CHEMICAL OR BIOGENIC) 211 100 LIMESTONE AND CLASTIC ROCKS 211 LIMESTONE 212 DOLOSTONE 215 CHALK 221 EVAPORITES (GYPSUM) | <ul style="list-style-type: none"> 500 UNCONSOLIDATED MARINE/FLUVIAL 510 MARINE AND ESTUARINE SANDS 512 QUATERNARY MARINE/ESTUARINE SAND 521 PREQUATERNARY MARINE/ESTUARINE CLAY/SILT 522 QUATERNARY MARINE/ESTUARINE CLAY/SILT 530 FLUVIAL SANDS AND GRAVELS 531 RIVER TERRACE SAND/GRAVEL 530 540 FLUVIAL CLAYS, SILTS SANDS AND GRAVEL 541 RIVER CLAY AND SILT 542 RIVER LOAM 543 OVERBANK DEPOSITS 550 LAKE DEPOSITS |
| <ul style="list-style-type: none"> 600 UNCONSOLIDATED GLACIAL DEPOSITS 610 MORAINIC DEPOSITS 611 GLACIAL TILL 620 GLACIOFLUVIAL DEPOSITS 621 OUTWASH SAND 630 GLACIOLACUSTRINE DEPOSIT | <ul style="list-style-type: none"> 700 LOESS 711 LOAM LOESS 712 SAND LOESS 720 EOLIAN SAND | <ul style="list-style-type: none"> 800 ORGANIC 810 PEAT 820 SLIME AND 830 COAL |

| | | | |
|---|--|---|---|
| <p>Soil Classification</p> <p>BMT endeavours to ensure that the information provided in this map is correct at the time of publication. BMT does not warrant, guarantee or make representations regarding the currency and accuracy of information contained in this map. Map contains OS OpenData © Crown copyright and database right 2024. This data is licensed under the Open Government License 3.0.</p> | <p>Projection : British National Grid Produced by BMT Production date : 24/10/2024</p> | <p>Dataset : Downloaded by BMT from UK Soil in 2023 Background : OSM 24/10/2024</p> | <p>Figure: SA8.1 - (02)</p>   |
|---|--|---|---|

LEGEND

-  Sites
-  Watercourses



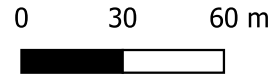
Main Watercourses

Projection : British National Grid
Produced by BMT
Production date : 24/10/2024

Dataset : Provided by
London Borough of Enfield on 05/2016
Background : OSM 24/10/2024

Figure: **SA8.1 - (03)**




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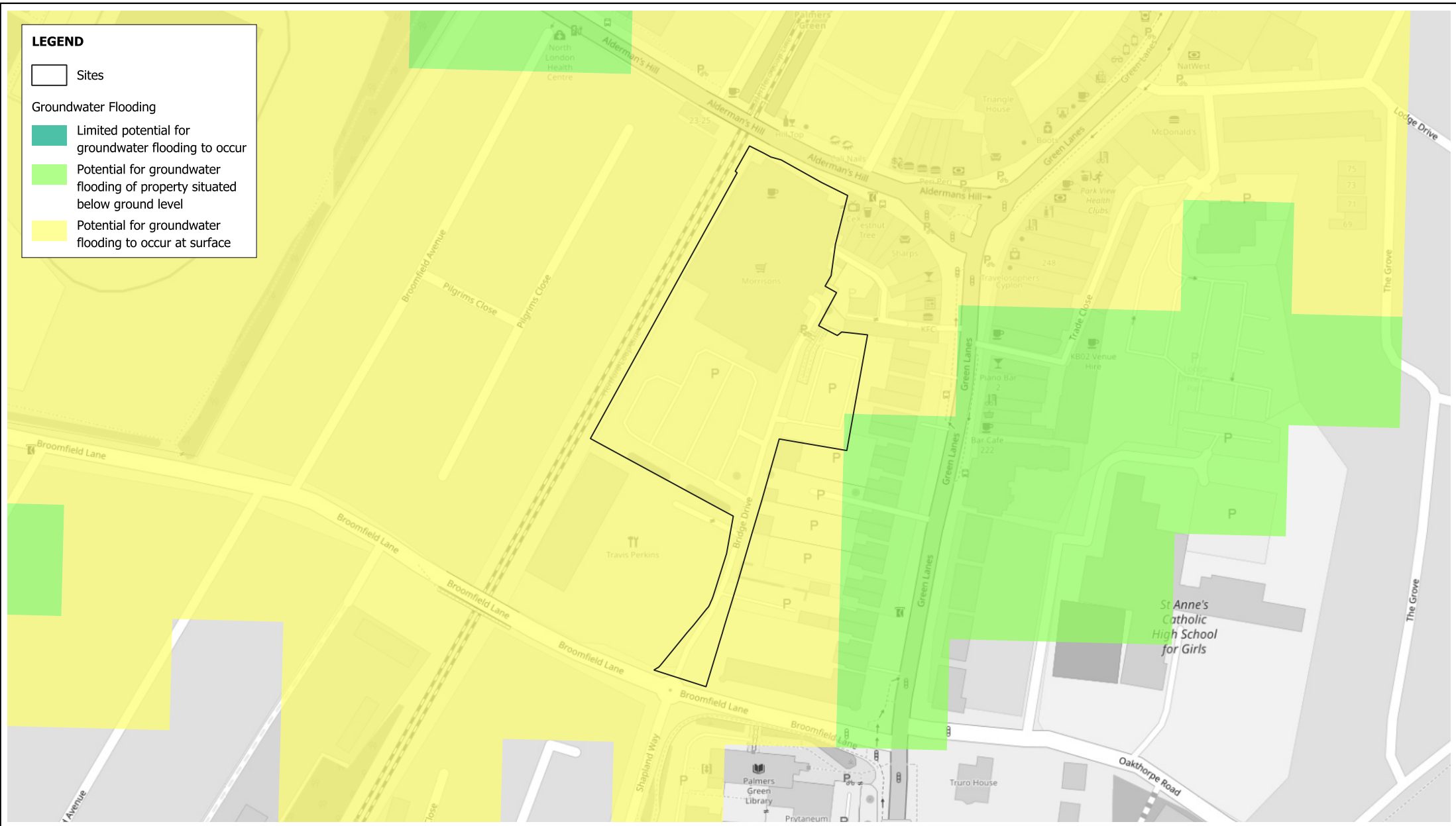


LEGEND

□ Sites

Groundwater Flooding

-  Limited potential for groundwater flooding to occur
-  Potential for groundwater flooding of property situated below ground level
-  Potential for groundwater flooding to occur at surface



Groundwater Flooding

Projection : British National Grid
Produced by BMT
Production date : 24/10/2024

Dataset : BGS dataset received by BMT on 06/2023
Background : OSM 24/10/2024


Figure:
SA8.1 - (04)

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LEGEND

 Sites

Groundwater Susceptibility

-  ≥ 75%
-  ≥ 50% < 75%
-  ≥ 25% < 50%
-  < 25%

Groundwater Susceptibility

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : EA dataset provided by
 London Borough of Enfield on 02/2016
 Background : OSM 24/10/2024

Figure:
SA8.1 - (05)

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0

30
60 m



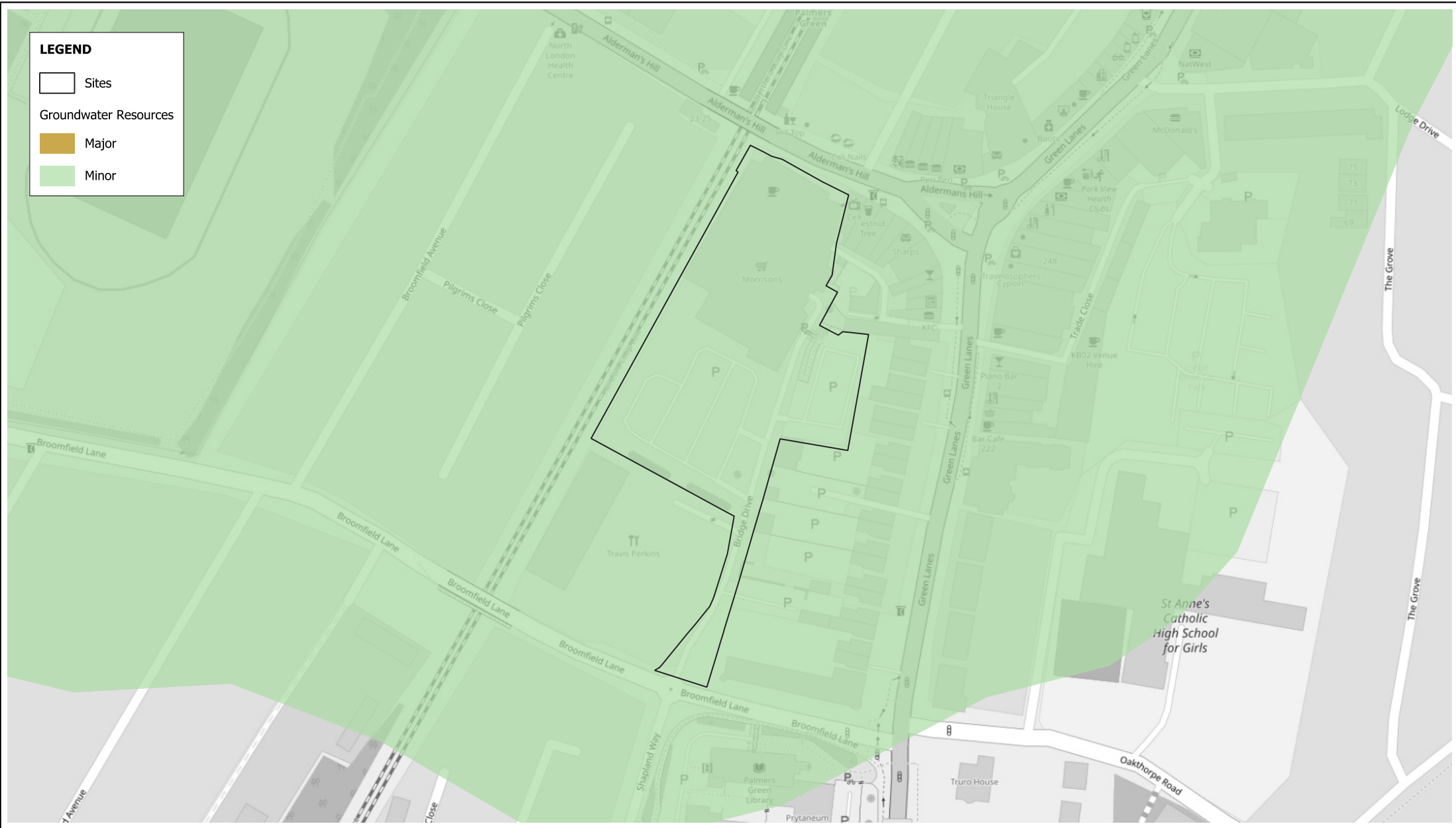
LEGEND

□ Sites

Groundwater Resources

■ Major

■ Minor



Groundwater Resources

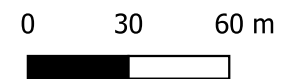
Projection : British National Grid
Produced by BMT
Production date : 24/10/2024

Dataset : EA dataset provided by
London Borough of Enfield on 02/2016
Background : OSM 24/10/2024





Figure:

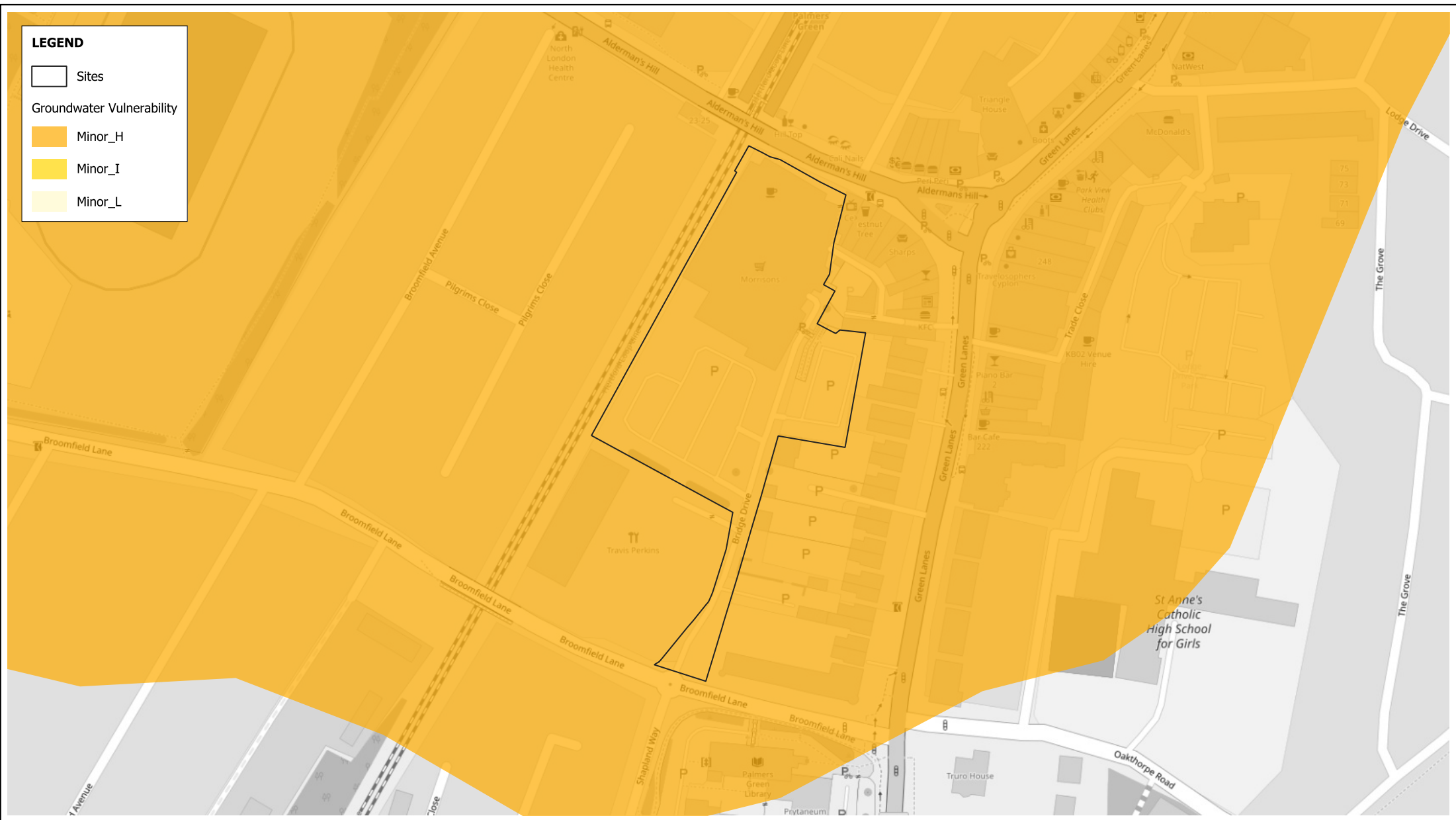
SA8.1 - (06)

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LEGEND

-  Sites
- Groundwater Vulnerability
 -  Minor_H
 -  Minor_I
 -  Minor_L



Groundwater Vulnerability

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : EA dataset provided by London Borough of Enfield on 02/2016
 Background : OSM 24/10/2024

Figure:
SA8.1 - (07)

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Risk from Rivers and Sea

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024





Dataset : EA dataset provided by London Borough of Enfield on 02/2016
 Background : OSM 24/10/2024

Figure:
SA8.1 - (08)

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LEGEND

-  Sites
-  Flood Zone 2 (2016)
-  Flood Zone 3 (2016)
-  Areas Benefiting from Defences



Flood Zones (provided 2016)

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024


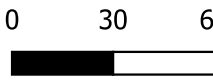

Dataset : EA datasets provided by London Borough of Enfield on 02/2016
 Background : OSM 24/10/2024

Figure: **SA8.1 - (09)**





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| | | | |
|--|--|---|---|
| <p>Flood Zones (provided 2023)</p> | <p>Projection : British National Grid Produced by BMT Production date : 24/10/2024</p> | <p>Dataset : EA datasets provided by London Borough of Enfield on 05/2023 Background : OSM 24/10/2024</p> | <p>Figure: SA8.1 - (10)</p> |
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LEGEND

-  Sites
-  Exclusion Zone (Flood Zone 2)
-  Exclusion Zone (Flood Zone 3)
-  Exclusion Zones (Flood Zone 3b)



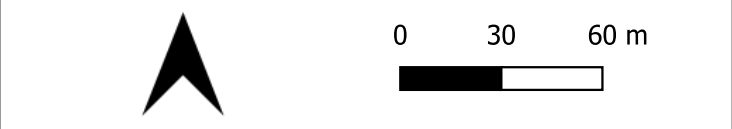
Exclusion Zones

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : EA datasets provided by
 London Borough of Enfield on 05/2023
 Background : OSM 24/10/2024

Figure:
SA8.1 - (11)

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LEGEND

- Sites
- Fluvial (1 in 100 year + 17% CC)



Fluvial Flooding (1 in 100 year + 17% CC)

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024



Dataset : Provided by London Borough of Enfield on 05/2023
 Background : OSM 24/10/2024

Figure:
SA8.1 - (12)

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LEGEND

-  Sites
-  Surface Water (1 in 100 year)



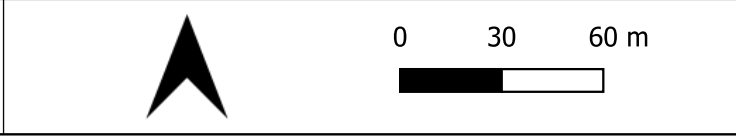
Surface Water Flooding (1 in 100 year)

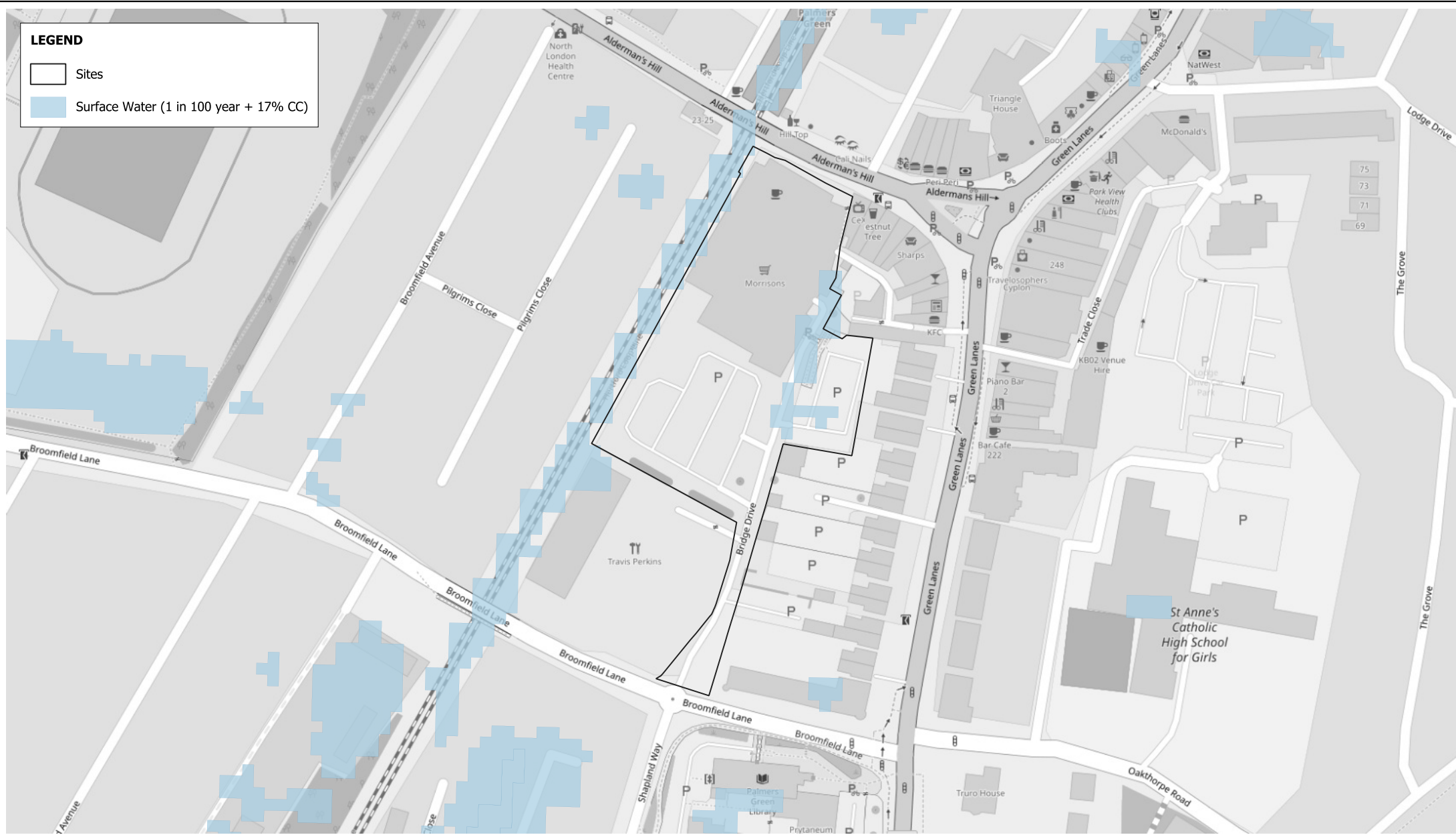
Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : Provided by
 London Borough of Enfield on 05/2023
 Background : OSM 24/10/2024

Figure:
SA8.1 - (13)

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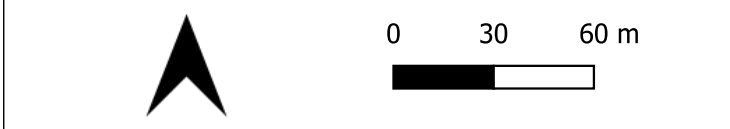


| | | | |
|--|--|---|---|
| <p>Surface Water Flooding (1 in 100 year + 17% CC)</p> | <p>Projection : British National Grid Produced by BMT Production date : 24/10/2024</p> | <p>Dataset : Provided by London Borough of Enfield on 05/2023 Background : OSM 24/10/2024</p> | <p>Figure: SA8.1 - (14)</p> |
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



| | | | |
|--|--|---|---|
| <p>Risk of Flooding from Reservoirs (Dry Day)</p> | <p>Projection : British National Grid Produced by BMT Production date : 24/10/2024</p> | <p>Dataset : EA dataset from 05/2023 Background : OSM 24/10/2024</p> | <p>Figure: SA8.1 - (15)</p> |
|--|--|---|---|

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LEGEND

-  Sites
- Reservoir (Wet Day)**
-  Contact NRW
-  High-risk
-  Not high-risk
-  Not yet determined



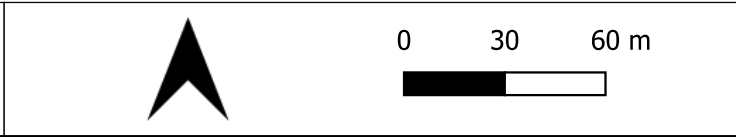
Risk of Flooding from Reservoirs (Wet Day)

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024






Dataset : EA dataset from 05/2023
 Background : OSM 24/10/2024

Figure:
SA8.1 - (16)

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LEGEND

-  Sites
- Reservoir (Fluvial)**
-  Contact NRW
-  High-risk
-  Not high-risk
-  Not yet determined




Risk of Flooding from Reservoirs (Fluvial)

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024


Dataset : EA dataset from 05/2023
 Background : OSM 24/10/2024

Figure:
SA8.1 - (17)

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0 30 60 m







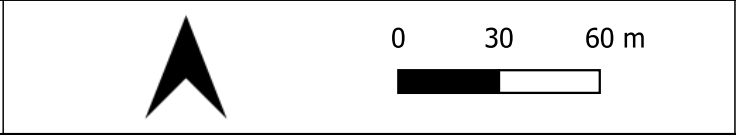
Historic Flood Areas

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : EA dataset provided by London Borough of Enfield on 02/2016
 Background : OSM 24/10/2024

Figure: **SA8.1 - (18)**

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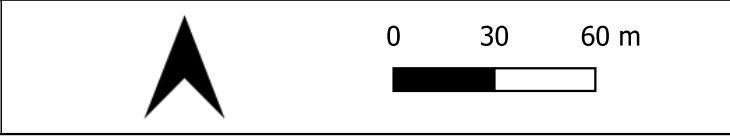
Overtopping (Canals and other artificial bodies)

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : Canal River Trust dataset
 from 05/2023
 Background : OSM 24/10/2024

Figure: **SA8.1 - (19)**

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LEGEND

- Sites
- Natural Defences



Natural Defences

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : EA dataset provided by London Borough of Enfield on 02/2016
 Background : OSM 24/10/2024

Figure:
SA8.1 - (20)

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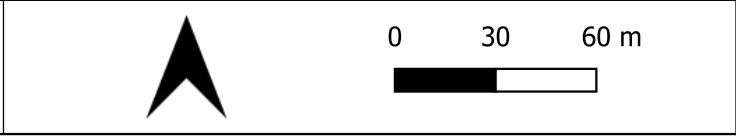
Flood Alert and Flood Warning Areas

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : EA datasets provided by London Borough of Enfield in 2015/2016
 Background : OSM 24/10/2024

Figure:
SA8.1 - (21)

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LEGEND

- Sites
- Flood Risk Areas



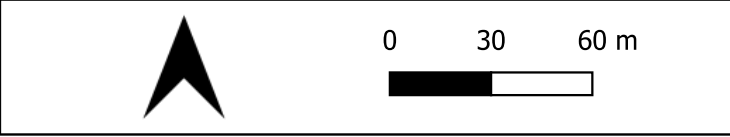
Flood Risk Areas

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

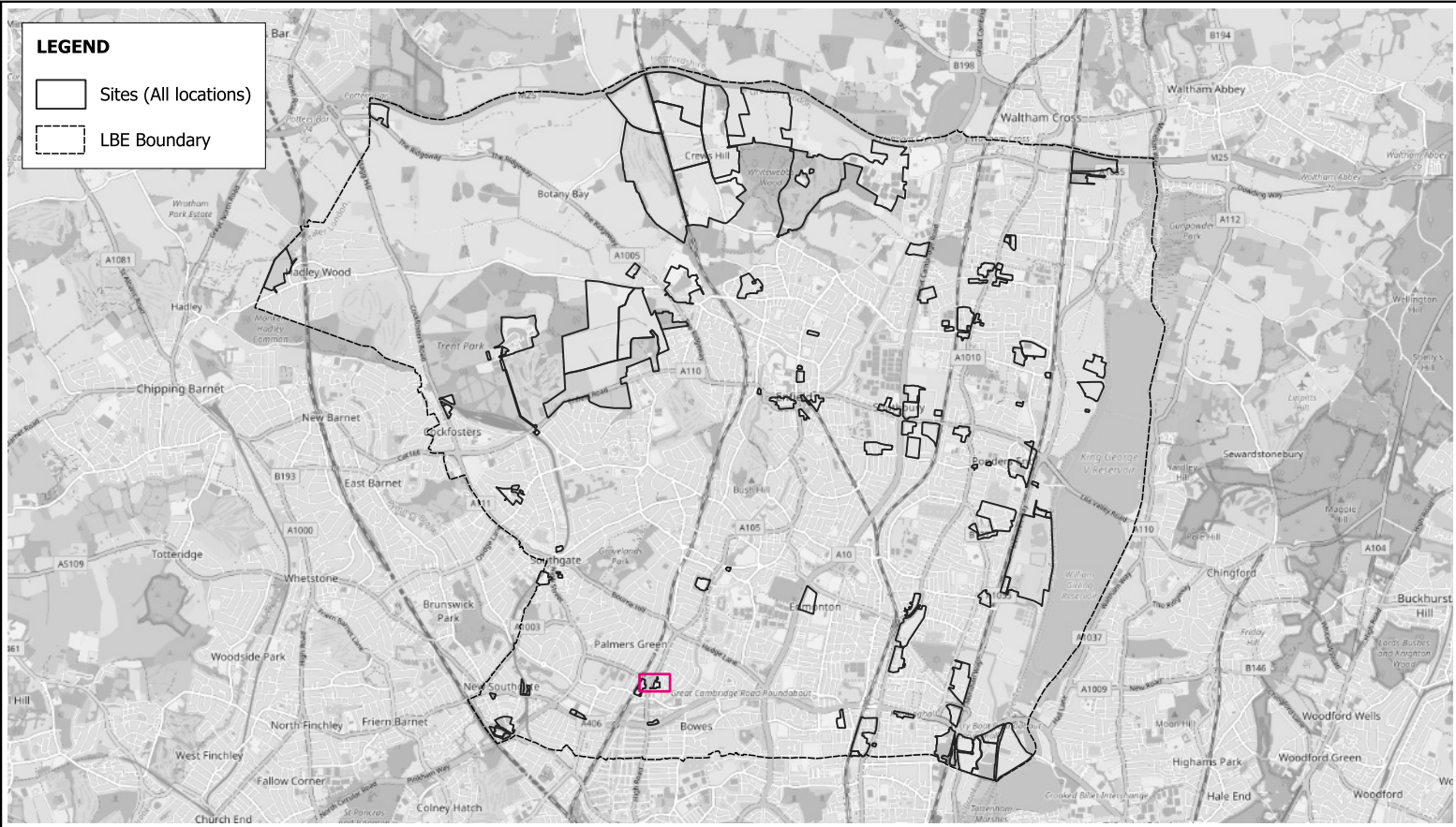
Dataset : EA dataset provided by London Borough of Enfield in 2016
 Background : OSM 24/10/2024

Figure:
SA8.1 - (22)

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SA8.2



| | | | |
|----------------------|---|--|--------------------------------|
| Site Location | Projection : British National Grid Produced by BMT Production date : 24/10/2024 | Dataset : Provided by London Borough of Enfield on 06/2023 Background : OSM 24/10/2024 | Figure: SA8.2 - (01) |
| | <p>BMT endeavours to ensure that the information provided in this map is correct at the time of publication. BMT does not warrant, guarantee or make representations regarding the currency and accuracy of information contained in this map. Map contains OS OpenData © Crown copyright and database right 2024. This data is licensed under the Open Government License 3.0.</p> | | |

| | | | |
|--|---|---|---|
| Address | Lodge Drive Car Park Palmers Green including depot | Flood Zones 2016 (Ha) | FZ 2: None, FZ 3: None |
| Postcode | N13 5LB | Flood Zones 2023 (Ha) | FZ 2: None, FZ 3: None, FZ 3b: None |
| Ward | Palmers Green | Fluvial Flooding (1 in 100 year + 17% CC) (Ha) | 0 (0%) |
| Proposed development | Housing and Mixed Use | Surface Water Flooding (1 in 100 year) (Ha) | 0 (0%) |
| Area (Ha) | 0.73 | Pluvial Flooding (1 in 100 year + 17% CC) (Ha) | 0 (0%) |
| Watercourses | Not within 200m of watercourse | Risk of Flooding from Reservoirs (Wet Day) (Ha) | High Risk: None, Not High Risk: None |
| Areas Benefitting from Flood Defences (Ha) | 0 (0%) | Risk of Flooding from Reservoirs (Fluvial) (Ha) | None |
| Groundwater Susceptibility (Ha) | ≥ 50 < 75%: 0.73 (100%) | Risk of Flooding from Reservoirs (Dry Day) (Ha) | None |
| Minor and Major Resource Coverage (Ha) | Major: 0 (0%), Minor: 0.73 (100%) | Historic Flooding (Ha) | 0 (0%) |
| Resource Classifications | Minor H | Overtopping Locations | No overtopping has occurred within site |
| Flood Risk Area (Ha) | 0.73 (100%) | Flood Defences | No defences within site |
| Risk of Flooding from Rivers and Sea (Ha) | High: None, Medium: None, Low: None, Very Low: None | Flood Alert and Warning (Ha) | Alert : 0 (0%), Warning: 0 (0%) |

Comments: This site is proposed for residential and mixed-use development.

LEGEND

□ Sites

| | | |
|---|--|--|
| <p>300 IGNEOUS ROCKS</p> <ul style="list-style-type: none"> 310 ACID TO INTERMEDIATE PLUTONIC ROCKS 311 GRANITE 313 DIORITE 340 ACID TO INTERMEDIATE VOLCANIC ROCKS 341 RHYOLITE 320 BASIC PLUTONIC ROCKS 321 GABBRO 350 BASIC TO ULTRABASIC VOLCANIC ROCKS 351 BASALT 343 ANDESITE 370 PYROCLASTIC ROCKS 371 TUFF | <p>400 METAMORPHIC ROCKS</p> <ul style="list-style-type: none"> 410 WEAKLY METAMORPHIC ROCKS 420 ACID REGIONAL METAMORPHIC ROCKS 423 MICHA SCHIST 424 GNEISS 430 BASIC REGIONAL METAMORPHIC ROCKS 431 GREENSCHIST 440 ULTRABASIC REGIONAL METAMORPHIC ROCKS 441 SERPENTINITE 450 CALCAREOUS REGIONAL METAMORPHIC ROCKS 470 TECTONIC BRECCIA | <p>100 CLASTIC SEDIMENTARY ROCKS</p> <ul style="list-style-type: none"> 110 SANDSTONE AND CONGLOMERATE 111 CONGLOMERATE 120 P SANDMITE OR ARENITE 121 SANDSTONE 1212 FERRUGINOUS SANDSTONE 123 GREYWACK 130 PELITE, ARGILLITE OR LUTITE (MUDROCKS) 131 CLAYSTONE/MUDSTONE 132 SILTSTONE |
| <p>510 RESIDUAL DEPOSITS</p> <ul style="list-style-type: none"> 560 RESIDUAL 570 RESIDUAL 571 CLAY WITH 580 SLOPE 582 | <p>200 SEDIMENTARY ROCKS (CHEMICAL OR BIOGENIC)</p> <ul style="list-style-type: none"> 211, 100 LIMESTONE AND CLASTIC ROCKS 211 LIMESTONE 212 DOLOSTONE 215 CHALK 221 EVAPORITES (GYPSUM) | <p>500 UNCONSOLIDATED MARINE/FLUVIAL</p> <ul style="list-style-type: none"> 510 MARINE AND ESTUARINE SANDS 512 QUATERNARY MARINE/ESTUARINE SAND 521 PREQUATERNARY MARINE/ESTUARINE CLAY/SILT 522 QUATERNARY MARINE/ESTUARINE CLAY/SILT 530 FLUVIAL SANDS AND GRAVELS 531 RIVER TERRACE SAND/GRAVEL 530, 540 FLUVIAL CLAYS, SILTS SANDS AND GRAVEL 541 RIVER CLAY AND SILT 542 RIVER LOAM 543 OVERBANK DEPOSITS 550 LAKE DEPOSITS |
| <p>600 UNCONSOLIDATED GLACIAL DEPOSITS</p> <ul style="list-style-type: none"> 610 MORAINIC DEPOSITS 611 GLACIAL TILL 620 GLACIOFLUVIAL DEPOSITS 621 OUTWASH SAND 630 GLACIOLACUSTRINE DEPOSIT | <p>700 LOESS</p> <ul style="list-style-type: none"> 711 LOAM LOESS 712 SAND LOESS 720 EOLIAN SAND | <p>800 ORGANIC</p> <ul style="list-style-type: none"> 810 PEAT 820 SLIME AND 830 COAL |

Soil Classification

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : Downloaded by BMT
 from UK Soil in 2023
 Background : OSM 24/10/2024

Figure:

SA8.2 - (02)

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LEGEND

-  Sites
-  Watercourses



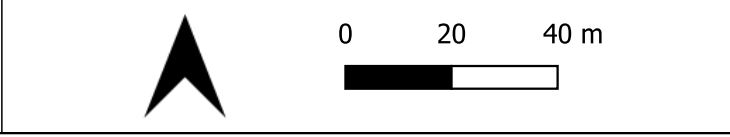
Main Watercourses

Projection : British National Grid
Produced by BMT
Production date : 24/10/2024


Dataset : Provided by
London Borough of Enfield on 05/2016
Background : OSM 24/10/2024

Figure: **SA8.2 - (03)**




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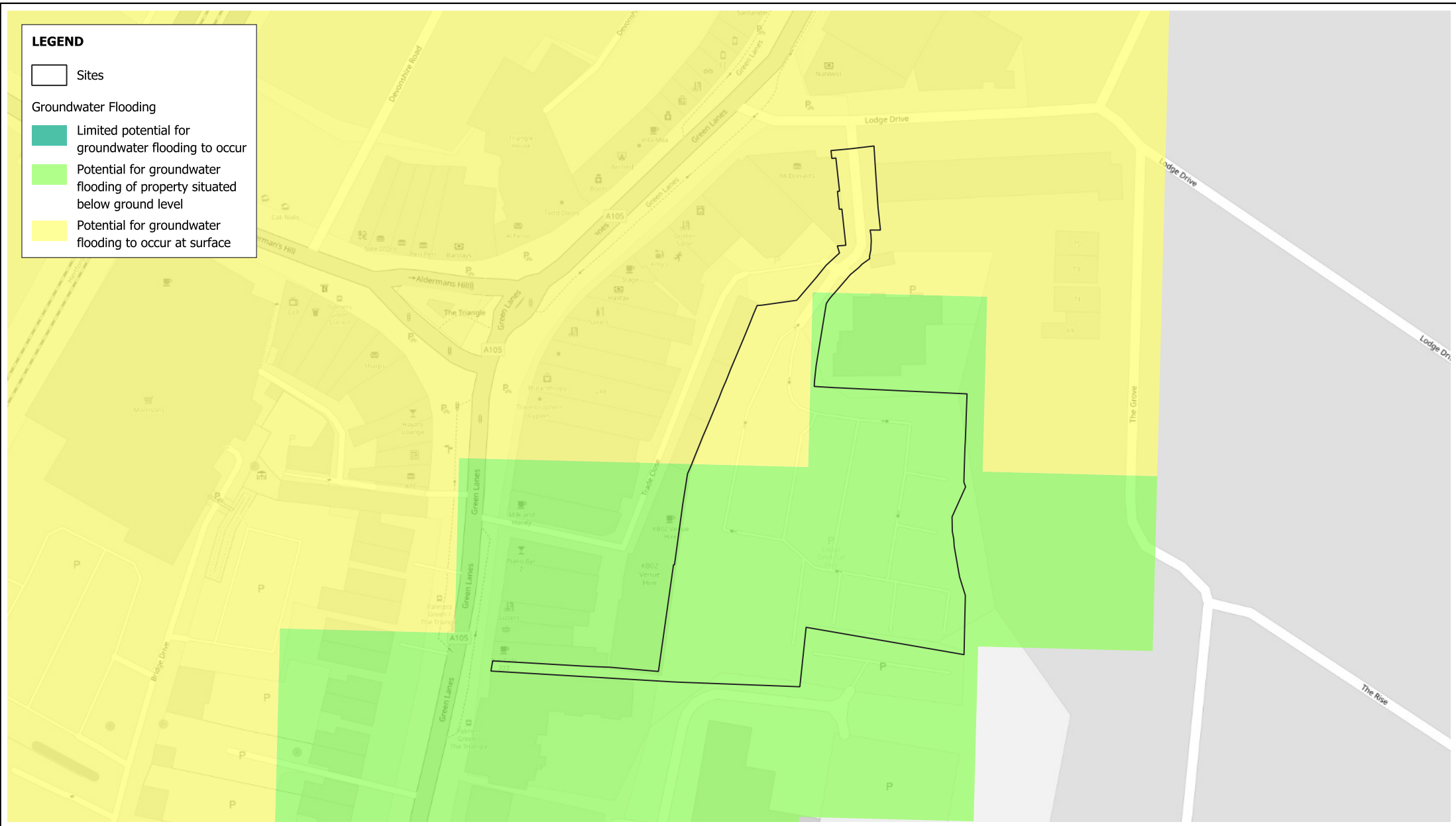


LEGEND

 Sites

Groundwater Flooding

-  Limited potential for groundwater flooding to occur
-  Potential for groundwater flooding of property situated below ground level
-  Potential for groundwater flooding to occur at surface



Groundwater Flooding

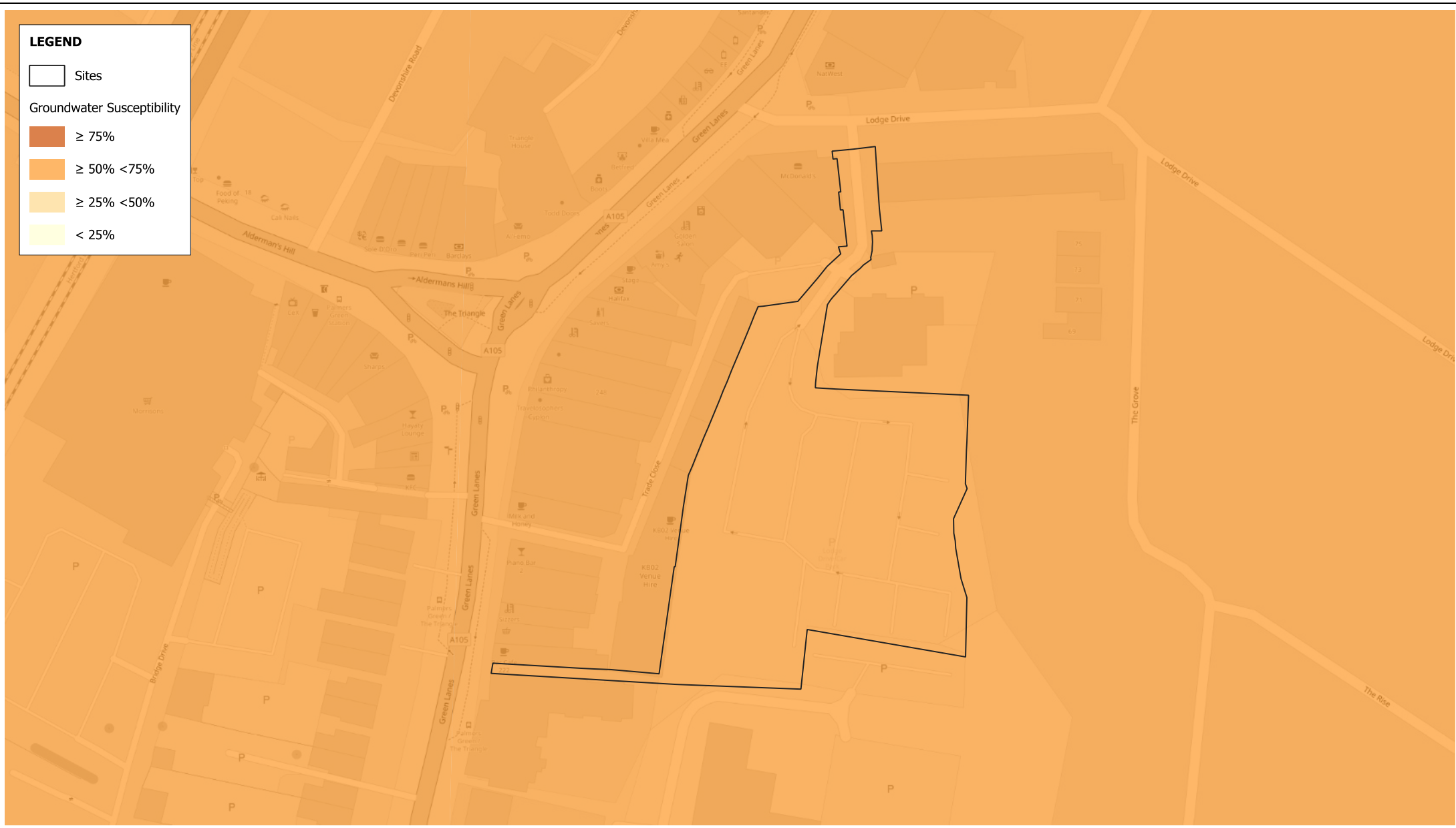
Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : BGS dataset received by BMT on 06/2023
 Background : OSM 24/10/2024

Figure:
SA8.2 - (04)

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Groundwater Susceptibility

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : EA dataset provided by
 London Borough of Enfield on 02/2016
 Background : OSM 24/10/2024

Figure:
SA8.2 - (05)

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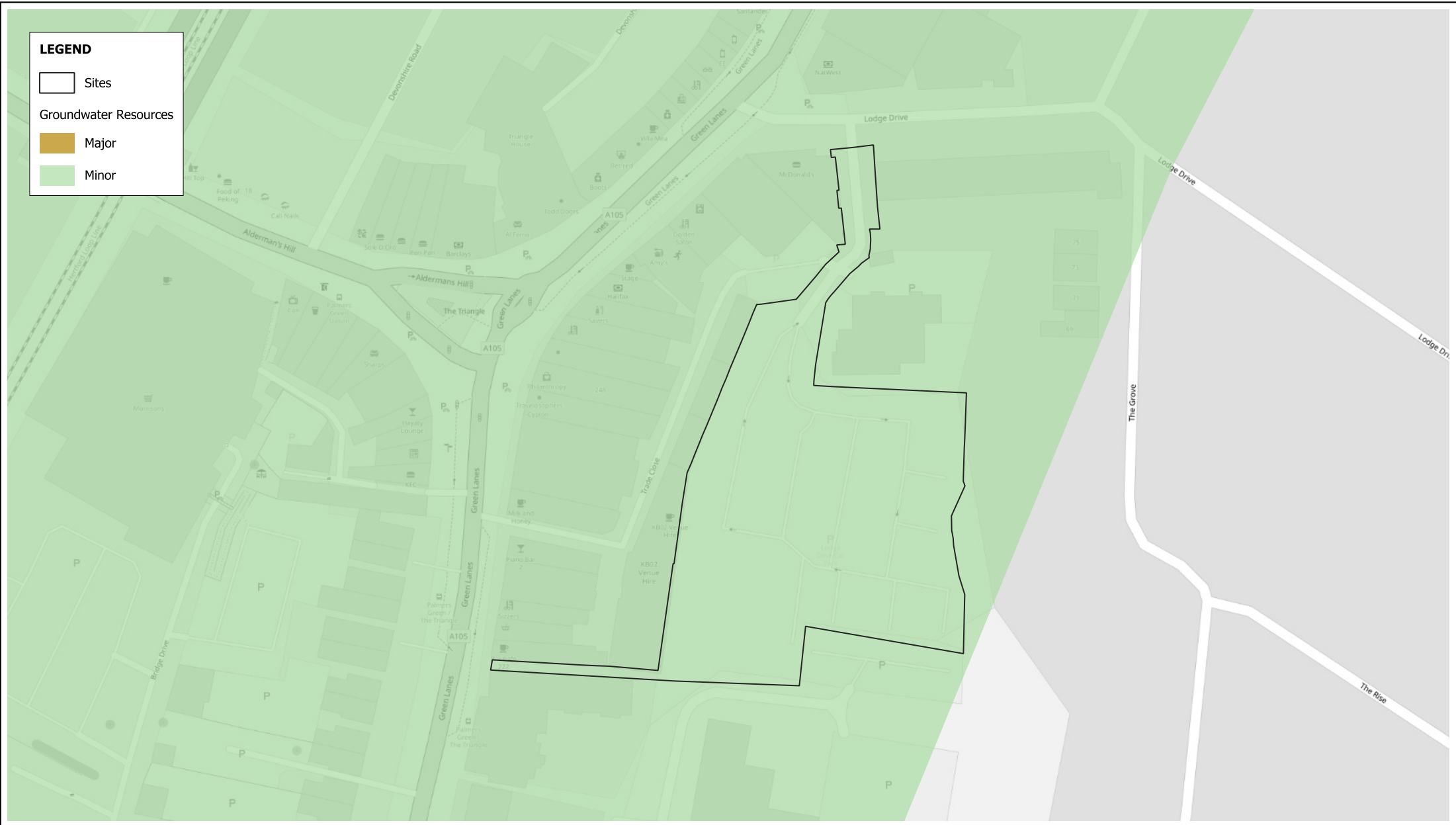
LEGEND

 Sites

Groundwater Resources

 Major

 Minor



Groundwater Resources

Projection : British National Grid
Produced by BMT
Production date : 24/10/2024

Dataset : EA dataset provided by
London Borough of Enfield on 02/2016
Background : OSM 24/10/2024





Figure:

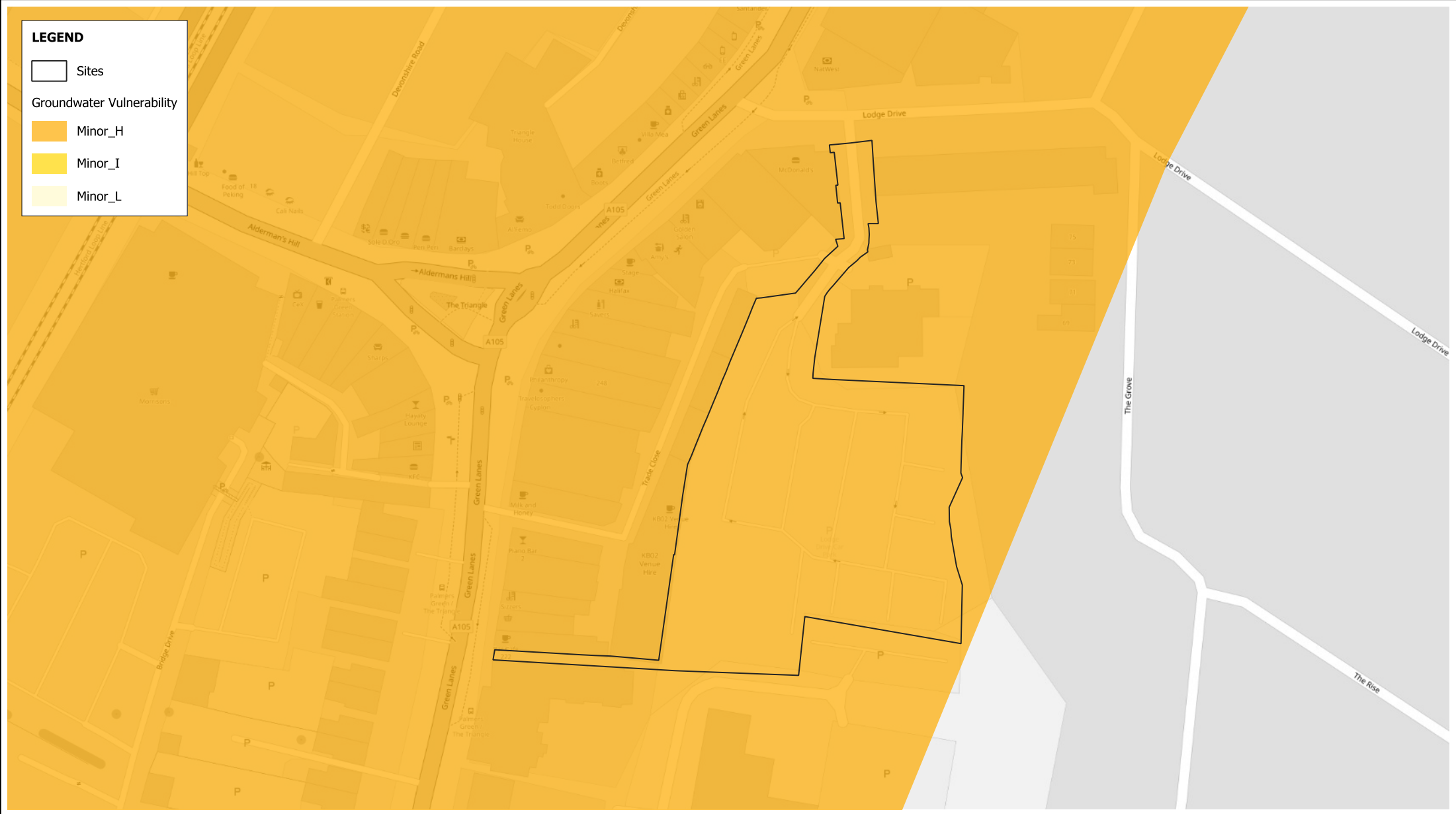
SA8.2 - (06)

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LEGEND

-  Sites
- Groundwater Vulnerability**
-  Minor_H
-  Minor_I
-  Minor_L



Groundwater Vulnerability

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024






Dataset : EA dataset provided by
 London Borough of Enfield on 02/2016
 Background : OSM 24/10/2024

Figure:
SA8.2 - (07)

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LEGEND

-  Sites
- Risk from Rivers and Sea**
-  High
-  Medium
-  Low
-  Very Low



Risk from Rivers and Sea

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024





Dataset : EA dataset provided by London Borough of Enfield on 02/2016
 Background : OSM 24/10/2024

Figure:
SA8.2 - (08)

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LEGEND

-  Sites
-  Flood Zone 2 (2016)
-  Flood Zone 3 (2016)
-  Areas Benefiting from Defences



Flood Zones (provided 2016)

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : EA datasets provided by London Borough of Enfield on 02/2016
 Background : OSM 24/10/2024

Figure:
SA8.2 - (09)

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LEGEND

- Sites
- Flood Zone 2 (2023)
- Flood Zone 3 (2023)
- Flood Zone 3b (2023)



Flood Zones (provided 2023)

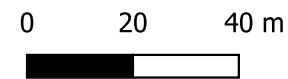
Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : EA datasets provided by
 London Borough of Enfield on 05/2023
 Background : OSM 24/10/2024





Figure:

SA8.2 - (10)

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LEGEND

-  Sites
-  Exclusion Zone (Flood Zone 2)
-  Exclusion Zone (Flood Zone 3)
-  Exclusion Zones (Flood Zone 3b)



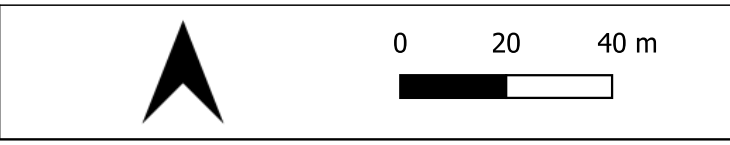
Exclusion Zones

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : EA datasets provided by
 London Borough of Enfield on 05/2023
 Background : OSM 24/10/2024

Figure:
SA8.2 - (11)

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LEGEND

- Sites
- Fluvial (1 in 100 year + 17% CC)



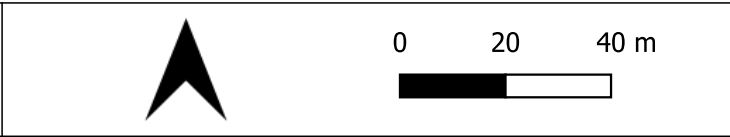
Fluvial Flooding (1 in 100 year + 17% CC)

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024



Dataset : Provided by
 London Borough of Enfield on 05/2023
 Background : OSM 24/10/2024

Figure:
SA8.2 - (12)

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LEGEND

-  Sites
-  Surface Water (1 in 100 year)



Surface Water Flooding (1 in 100 year)

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : Provided by
 London Borough of Enfield on 05/2023
 Background : OSM 24/10/2024

Figure:
SA8.2 - (13)

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Surface Water Flooding (1 in 100 year + 17% CC)

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : Provided by
 London Borough of Enfield on 05/2023
 Background : OSM 24/10/2024

Figure:
SA8.2 - (14)

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Risk of Flooding from Reservoirs (Dry Day)

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024






Dataset : EA dataset from 05/2023
 Background : OSM 24/10/2024

Figure:
SA8.2 - (15)

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LEGEND

-  Sites
- Reservoir (Wet Day)**
-  Contact NRW
-  High-risk
-  Not high-risk
-  Not yet determined



Risk of Flooding from Reservoirs (Wet Day)

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024






Dataset : EA dataset from 05/2023
 Background : OSM 24/10/2024

Figure:
SA8.2 - (16)

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LEGEND

-  Sites
- Reservoir (Fluvial)**
-  Contact NRW
-  High-risk
-  Not high-risk
-  Not yet determined



Risk of Flooding from Reservoirs (Fluvial)

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : EA dataset from 05/2023
 Background : OSM 24/10/2024

Figure:
SA8.2 - (17)

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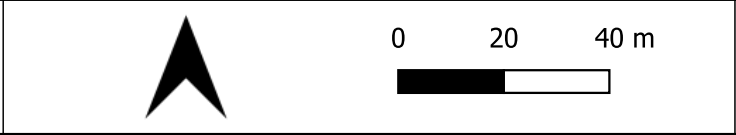
Historic Flood Areas

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024



Dataset : EA dataset provided by London Borough of Enfield on 02/2016
 Background : OSM 24/10/2024

Figure:
SA8.2 - (18)

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LEGEND

-  Sites
-  Overtopping



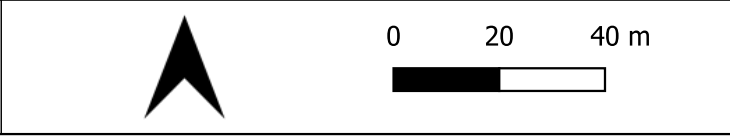
Overtopping (Canals and other artificial bodies)

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : Canal River Trust dataset
 from 05/2023
 Background : OSM 24/10/2024

Figure:
SA8.2 - (19)

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LEGEND

- Sites
- Natural Defences



Natural Defences

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : EA dataset provided by London Borough of Enfield on 02/2016
 Background : OSM 24/10/2024

Figure:
SA8.2 - (20)

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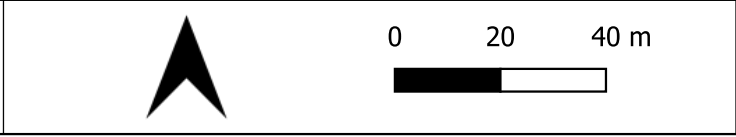
Flood Alert and Flood Warning Areas

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : EA datasets provided by London Borough of Enfield in 2015/2016
 Background : OSM 24/10/2024


Figure:
SA8.2 - (21)

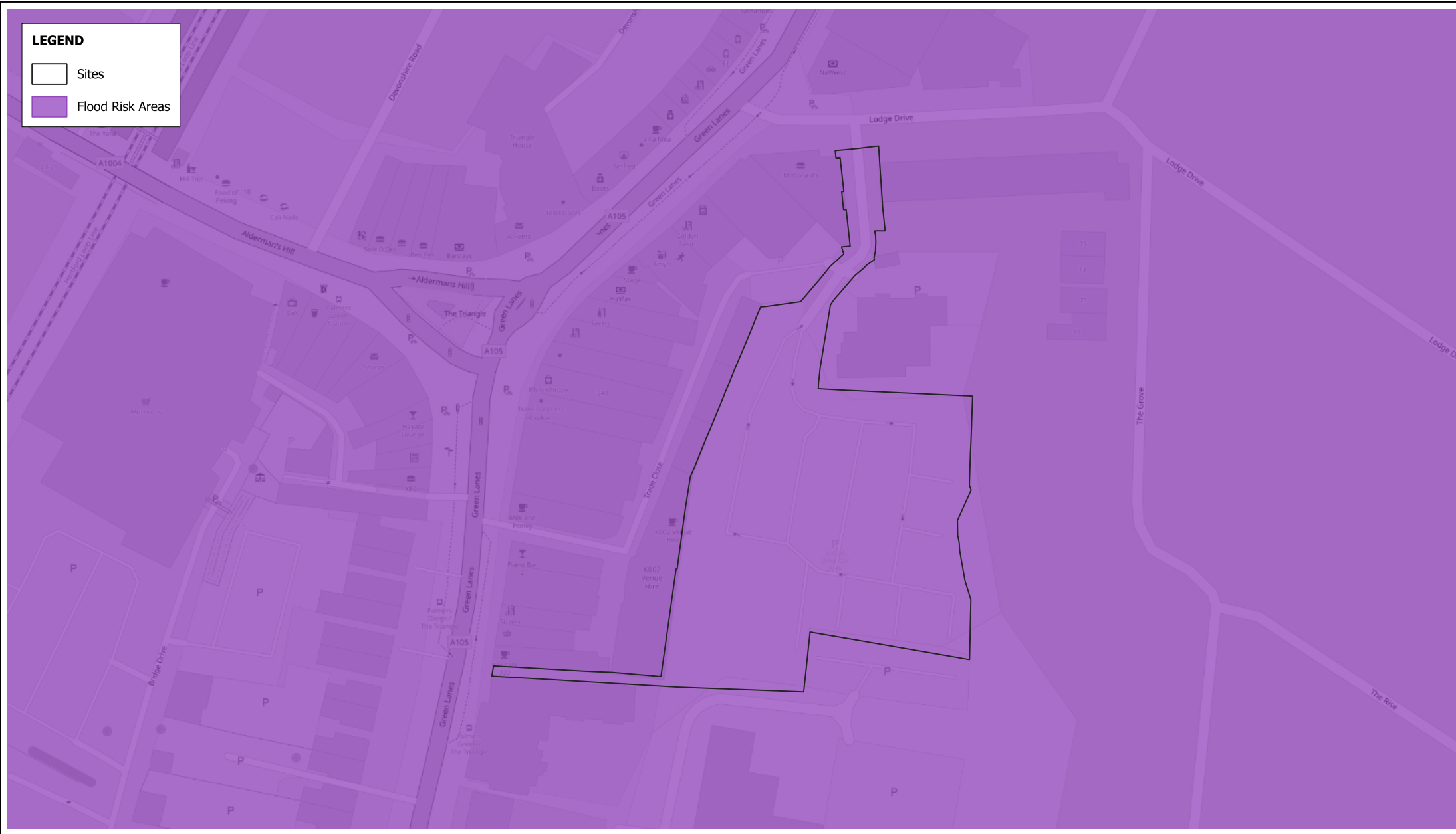
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LEGEND

 Sites

 Flood Risk Areas



Flood Risk Areas

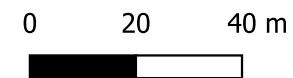
Projection : British National Grid
Produced by BMT
Production date : 24/10/2024

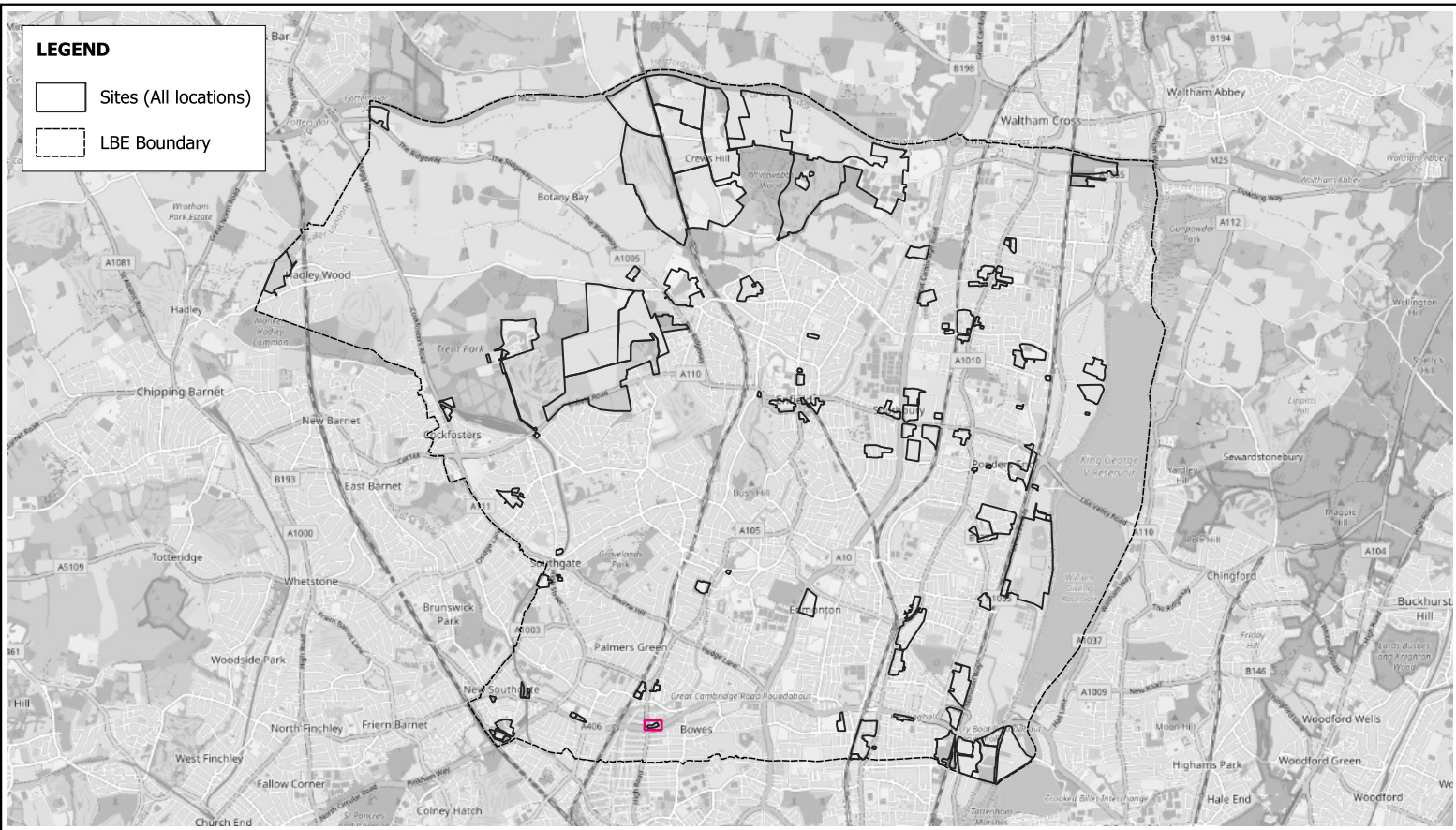
Dataset : EA dataset provided by
London Borough of Enfield in 2016
Background : OSM 24/10/2024

Figure:

SA8.2 - (22)

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| | | | |
|---|---|--|--------------------------------|
| Site Location | Projection : British National Grid Produced by BMT Production date : 24/10/2024 | Dataset : Provided by London Borough of Enfield on 06/2023 Background : OSM 24/10/2024 | Figure: SA8.3 - (01) |
| <p>BMT endeavours to ensure that the information provided in this map is correct at the time of publication. BMT does not warrant, guarantee or make representations regarding the currency and accuracy of information contained in this map. Map contains OS OpenData © Crown copyright and database right 2024. This data is licensed under the Open Government License 3.0.</p> | | 0 1 2 km | |

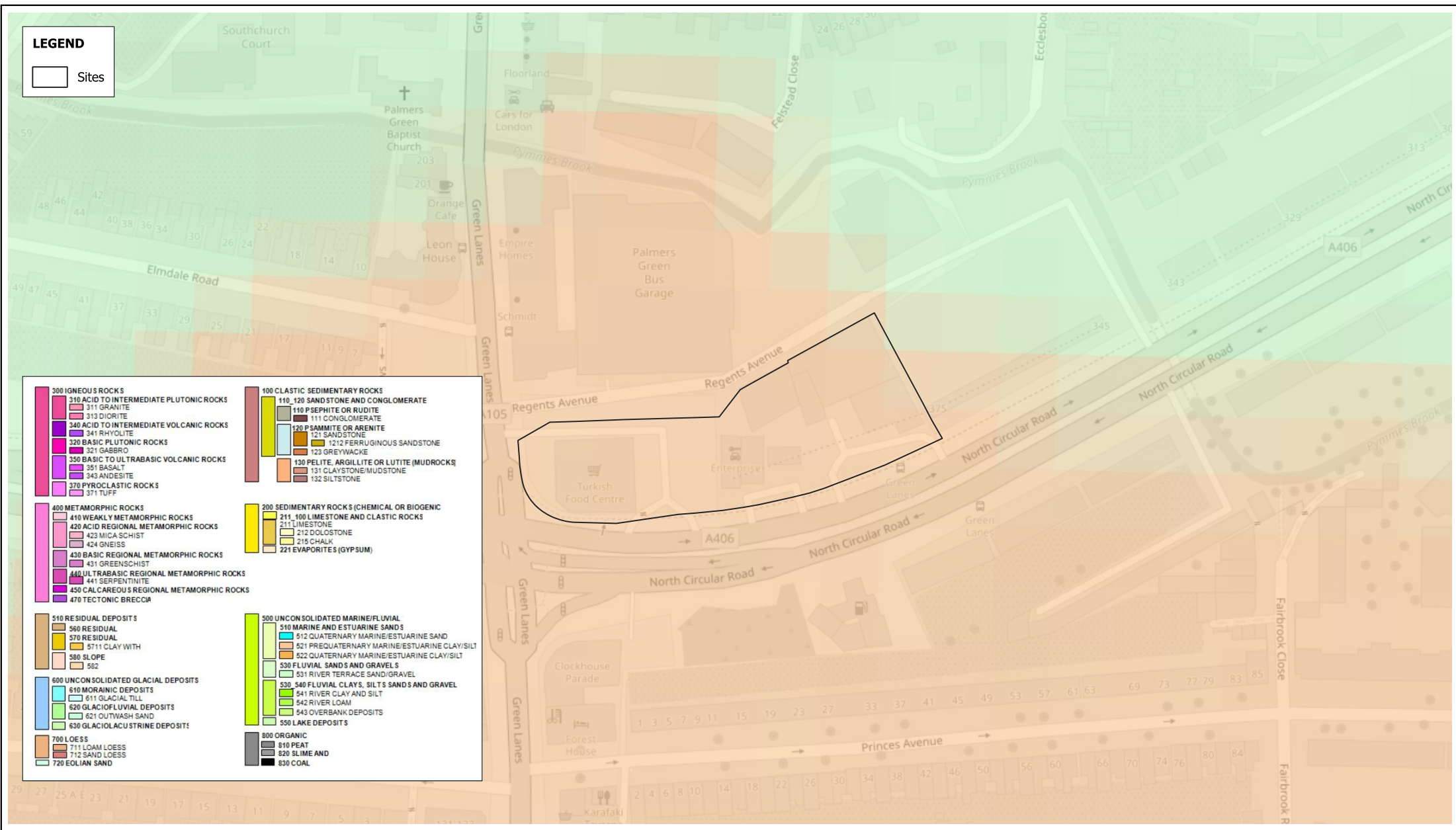
| | | | |
|--|---|---|---|
| Address | Montagu Ind Estate | Flood Zones 2016 (Ha) | FZ 2: 0.47 (80%) FZ 3: None |
| Postcode | N13 5UP | Flood Zones 2023 (Ha) | FZ 2: 0.47 (80%), FZ 3: None, FZ 3b: None |
| Ward | Palmers Green | Fluvial Flooding (1 in 100 year + 17% CC) (Ha) | 0 (0%) |
| Proposed development | Industrial Sites | Surface Water Flooding (1 in 100 year) (Ha) | 0.12 (20%) |
| Area (Ha) | 0.59 | Pluvial Flooding (1 in 100 year + 17% CC) (Ha) | 0.06 (11%) |
| Watercourses | Within 200m of watercourse | Risk of Flooding from Reservoirs (Wet Day) (Ha) | High Risk: None, Not High Risk: None |
| Areas Benefitting from Flood Defences (Ha) | 0 (0%) | Risk of Flooding from Reservoirs (Fluvial) (Ha) | None |
| Groundwater Susceptibility (Ha) | ≥ 50 < 75%: 0.59 (100%) | Risk of Flooding from Reservoirs (Dry Day) (Ha) | None |
| Minor and Major Resource Coverage (Ha) | Major: 0 (0%), Minor: 0.59 (100%) | Historic Flooding (Ha) | 0 (0%) |
| Resource Classifications | Minor H | Overtopping Locations | No overtopping has occurred within site |
| Flood Risk Area (Ha) | 0.59 (100%) | Flood Defences | No defences within site |
| Risk of Flooding from Rivers and Sea (Ha) | High: 0.01 (1%), Medium: 0.05 (8%), Low: 0.15 (25%), Very Low: None | Flood Alert and Warning (Ha) | Alert: 0.47 (81%), Warning: 0.45 (77%) |

Comments: This site is proposed for industrial use. Sections of the site that are within Flood Zone 2 are covered by exclusion zones and will only be used for water compatible development.

LEGEND

□ Sites

| | |
|---|--|
| <ul style="list-style-type: none"> 300 IGNEOUS ROCKS 310 ACID TO INTERMEDIATE PLUTONIC ROCKS 311 GRANITE 313 DIORITE 340 ACID TO INTERMEDIATE VOLCANIC ROCKS 341 RHYOLITE 320 BASIC PLUTONIC ROCKS 321 GABBRO 350 BASIC TO ULTRABASIC VOLCANIC ROCKS 351 BASALT 343 ANDESITE 370 PYROCLASTIC ROCKS 371 TUFF | <ul style="list-style-type: none"> 400 CLASTIC SEDIMENTARY ROCKS 110 120 SANDSTONE AND CONGLOMERATE 110 PSEPHITE OR RUDITE 111 CONGLOMERATE 120 PSAMMITE OR ARENITE 121 SANDSTONE 1212 FERRUGINOUS SANDSTONE 123 GREYWACKE 130 PELITE, ARGILLITE OR LUTITE (MUDROCKS) 131 CLAYSTONE/MUDSTONE 132 SILTSTONE |
| <ul style="list-style-type: none"> 400 METAMORPHIC ROCKS 410 WEAKLY METAMORPHIC ROCKS 420 ACID REGIONAL METAMORPHIC ROCKS 423 MICASCHIST 424 GNEISS 430 BASIC REGIONAL METAMORPHIC ROCKS 431 GREENSCHIST 440 ULTRABASIC REGIONAL METAMORPHIC ROCKS 441 SERPENTINITE 450 CALCAREOUS REGIONAL METAMORPHIC ROCKS 470 TECTONIC BRECCIA | <ul style="list-style-type: none"> 200 SEDIMENTARY ROCKS (CHEMICAL OR BIOGENIC) 211 100 LIMESTONE AND CLASTIC ROCKS 211 LIMESTONE 212 DOLOSTONE 215 CHALK 221 EVAPORITES (GYPSUM) |
| <ul style="list-style-type: none"> 510 RESIDUAL DEPOSITS 560 RESIDUAL 570 RESIDUAL 5711 CLAY WITH 580 SLOPE 582 | <ul style="list-style-type: none"> 500 UNCONSOLIDATED MARINE/FLUVIAL 510 MARINE AND ESTUARINE SANDS 512 QUATERNARY MARINE/ESTUARINE SAND 521 PREQUATERNARY MARINE/ESTUARINE CLAY/SILT 522 QUATERNARY MARINE/ESTUARINE CLAY/SILT 530 FLUVIAL SANDS AND GRAVELS 531 RIVER TERRACE SAND/GRAVEL 530 540 FLUVIAL CLAYS, SILTS SANDS AND GRAVEL 541 RIVER CLAY AND SILT 542 RIVER LOAM 543 OVERBANK DEPOSITS 550 LAKE DEPOSITS |
| <ul style="list-style-type: none"> 600 UNCONSOLIDATED GLACIAL DEPOSITS 610 MORAINIC DEPOSITS 611 GLACIAL TILL 620 GLACIOFLUVIAL DEPOSITS 621 OUTWASH SAND 630 GLACIOLACUSTRINE DEPOSIT | <ul style="list-style-type: none"> 800 ORGANIC 810 PEAT 820 SLIME AND 830 COAL |
| <ul style="list-style-type: none"> 700 LOESS 711 LOAM LOESS 712 SAND LOESS 720 EOLIAN SAND | |



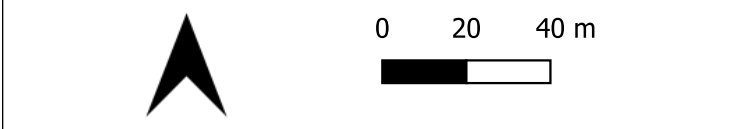
Soil Classification

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : Downloaded by BMT
 from UK Soil in 2023
 Background : OSM 24/10/2024

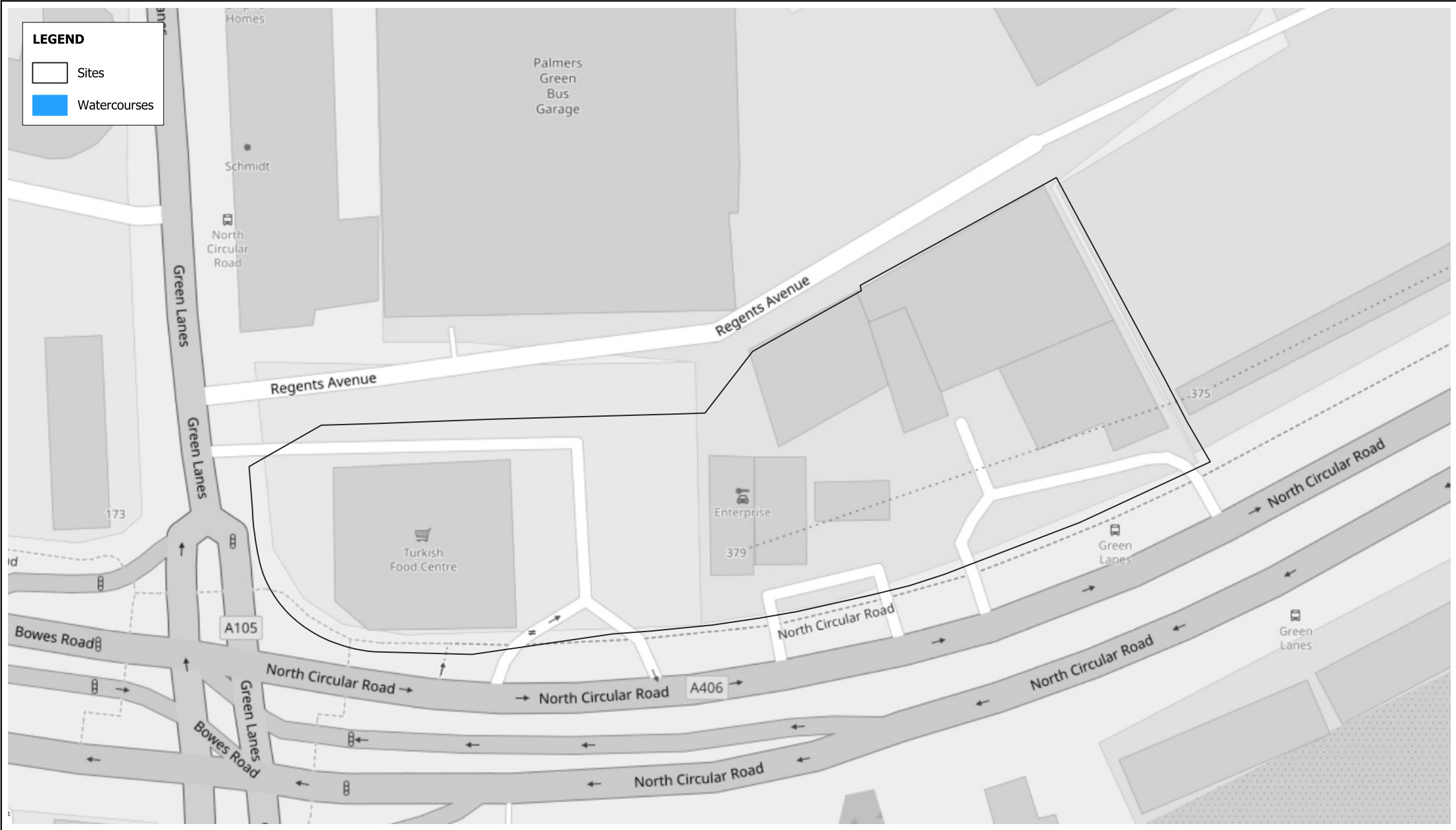
Figure:
SA8.3 - (02)

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LEGEND

- Sites
- Watercourses




Main Watercourses

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024


Dataset : Provided by
 London Borough of Enfield on 05/2016
 Background : OSM 24/10/2024

Figure: **SA8.3 - (03)**

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0 10 20 m






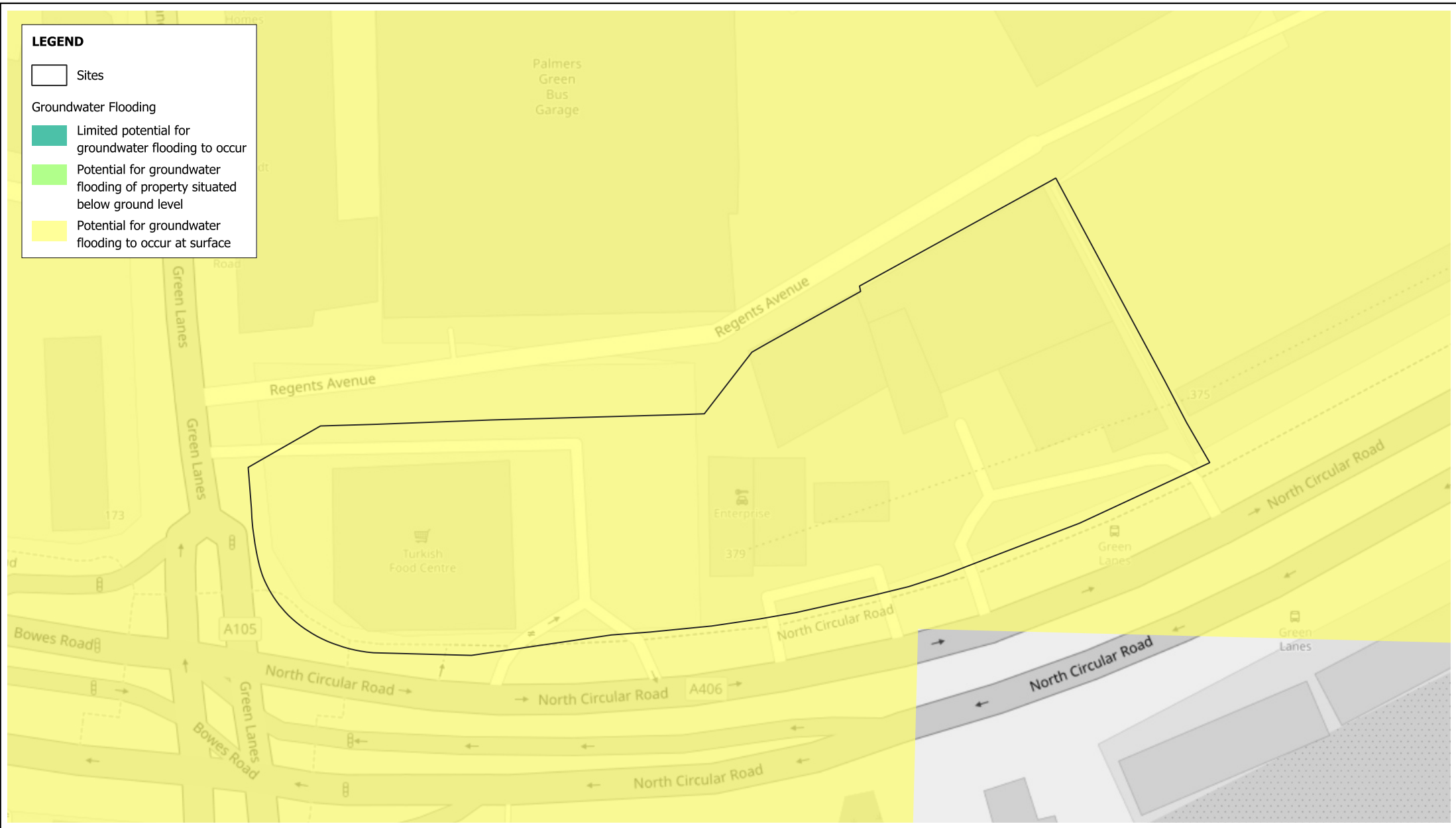


LEGEND

 Sites

Groundwater Flooding

-  Limited potential for groundwater flooding to occur
-  Potential for groundwater flooding of property situated below ground level
-  Potential for groundwater flooding to occur at surface



Groundwater Flooding

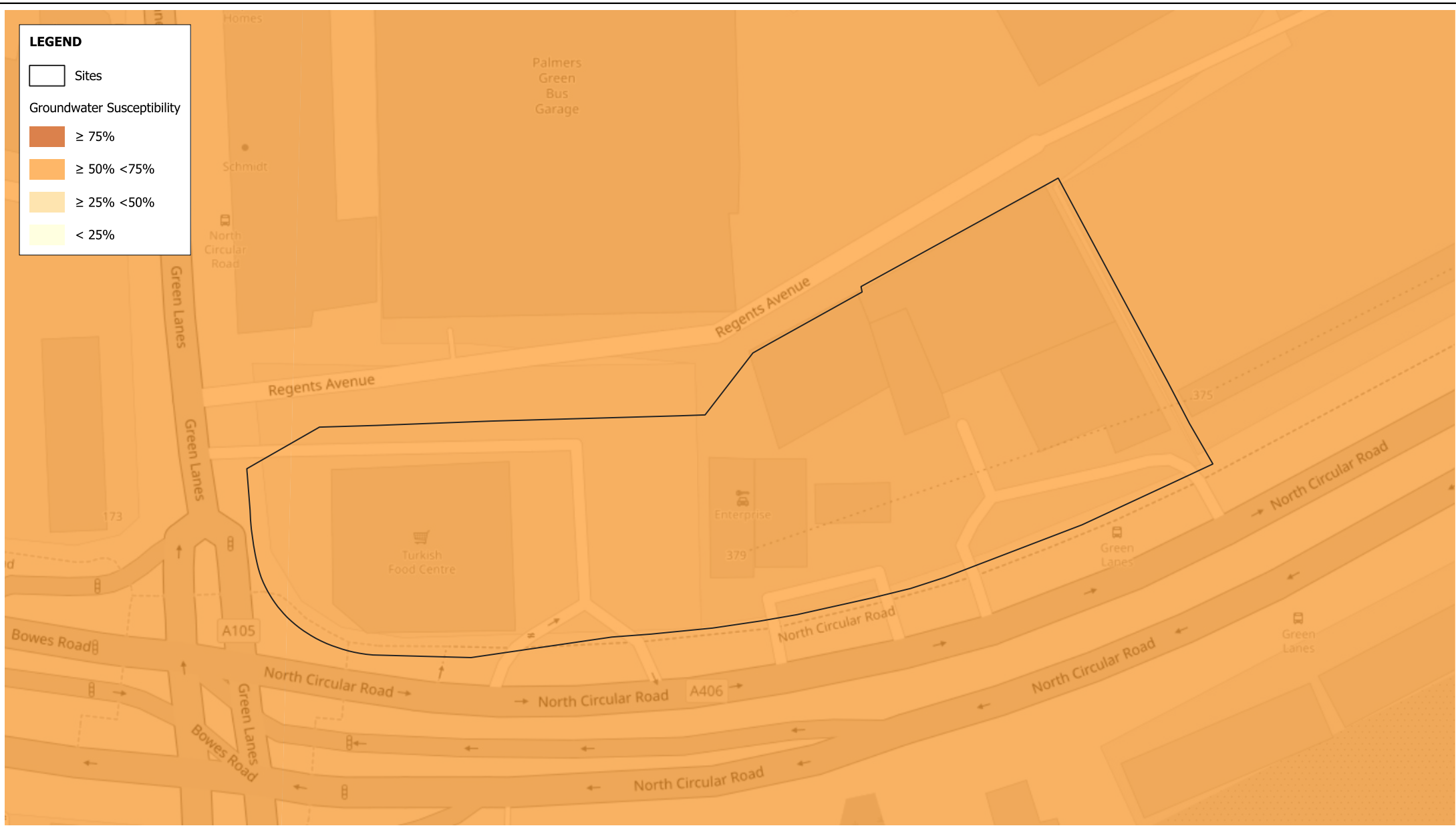
Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : BGS dataset received by BMT on 06/2023
 Background : OSM 24/10/2024

Figure:
SA8.3 - (04)

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Groundwater Susceptibility

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

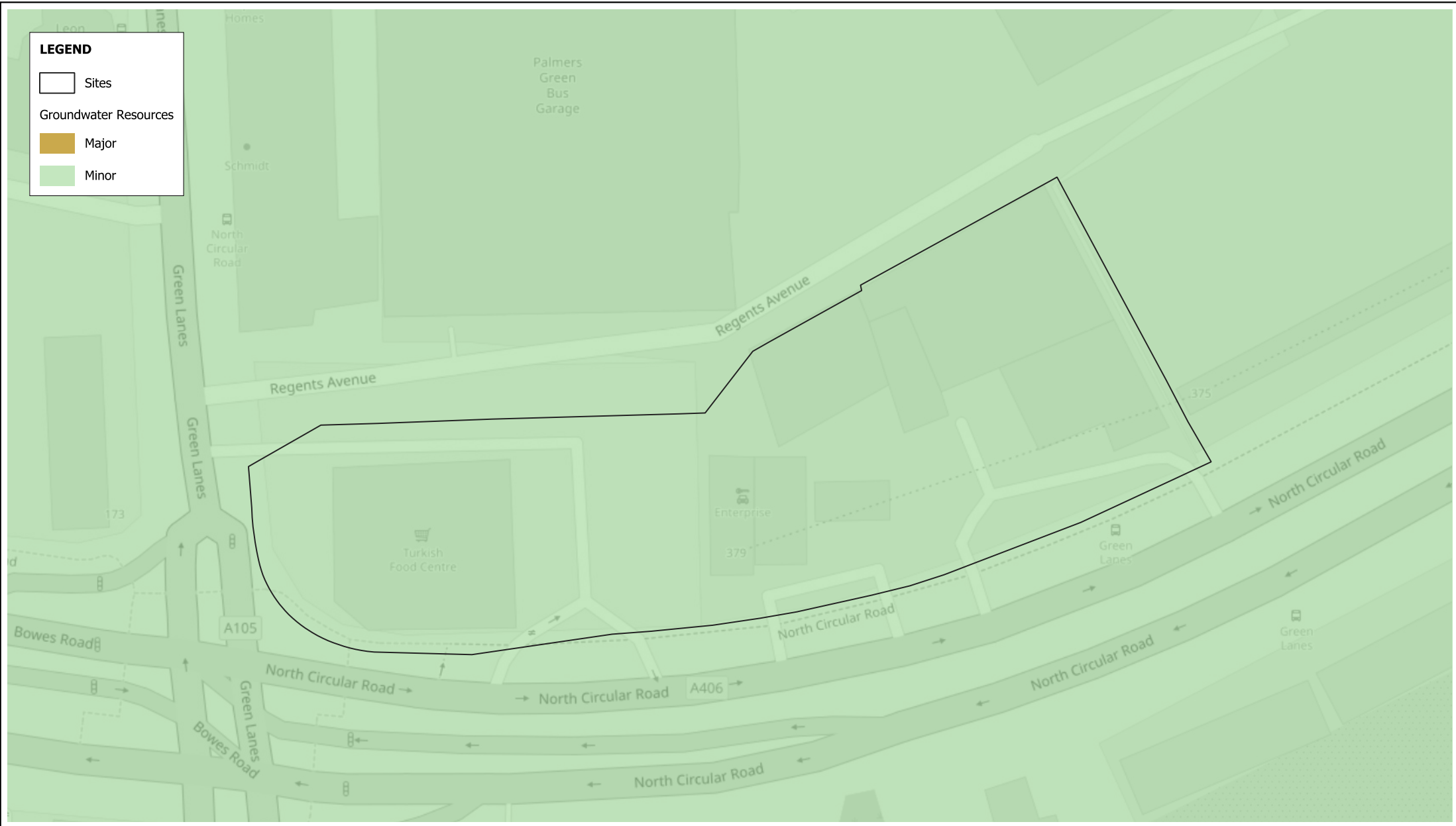
Dataset : EA dataset provided by
 London Borough of Enfield on 02/2016
 Background : OSM 24/10/2024

Figure:
SA8.3 - (05)

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0 10 20 m





Groundwater Resources

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024





Dataset : EA dataset provided by London Borough of Enfield on 02/2016
 Background : OSM 24/10/2024

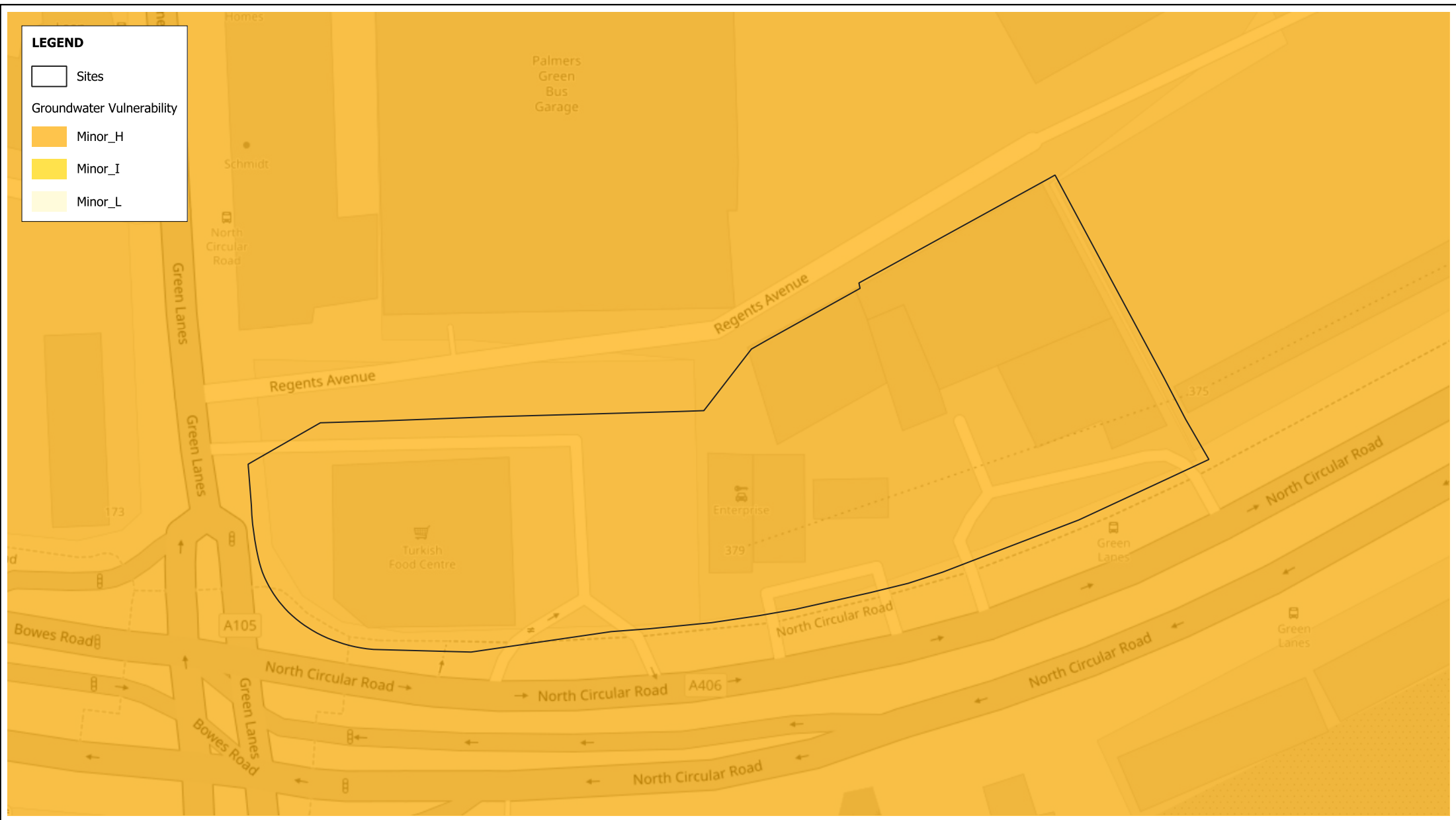
Figure:
SA8.3 - (06)

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LEGEND

-  Sites
- Groundwater Vulnerability
 -  Minor_H
 -  Minor_I
 -  Minor_L



Groundwater Vulnerability

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : EA dataset provided by London Borough of Enfield on 02/2016
 Background : OSM 24/10/2024

Figure:
SA8.3 - (07)

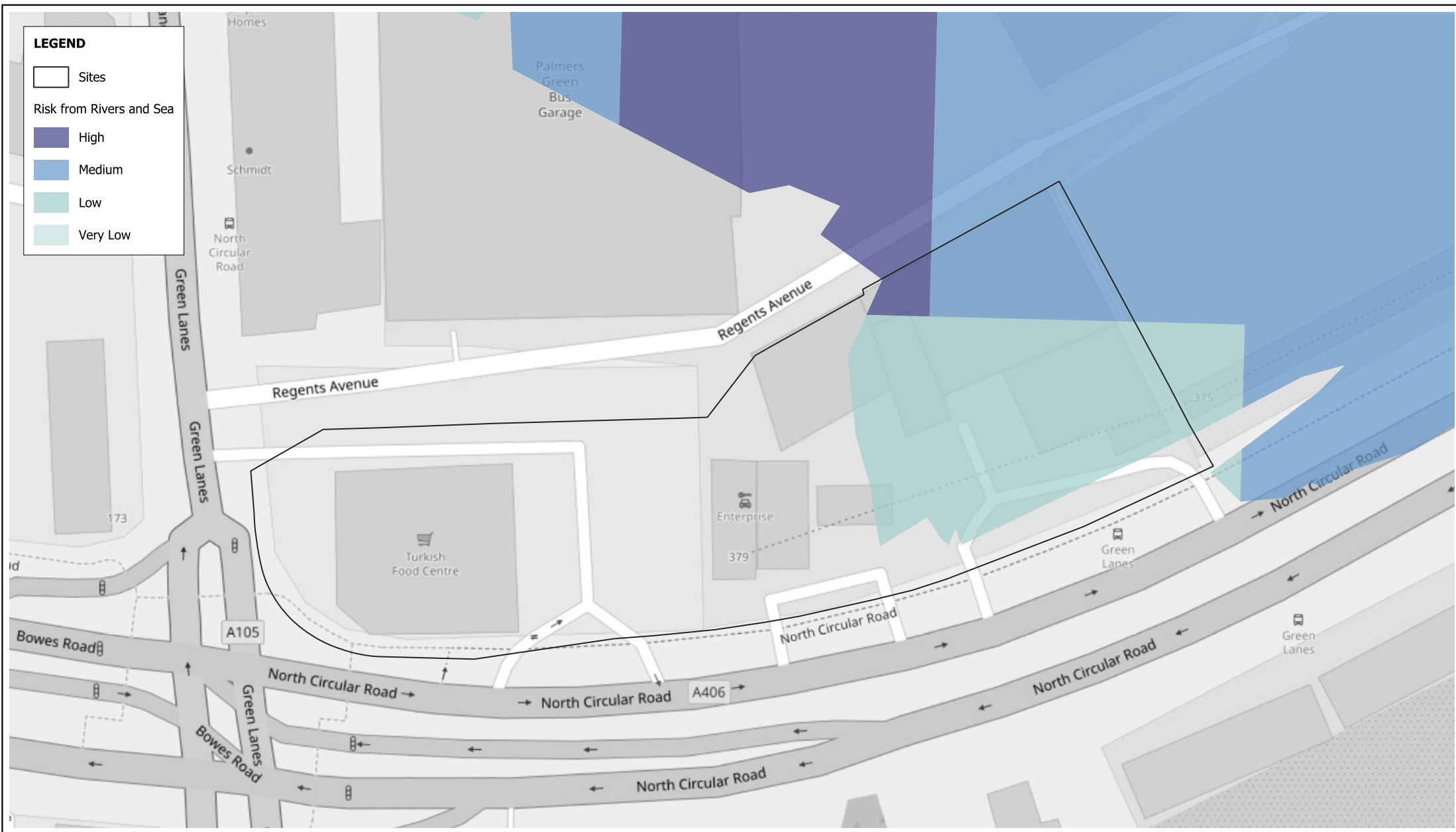
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0 10 20 m







LEGEND

□ Sites

Risk from Rivers and Sea

- High
- Medium
- Low
- Very Low

Risk from Rivers and Sea

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024





Dataset : EA dataset provided by London Borough of Enfield on 02/2016
 Background : OSM 24/10/2024

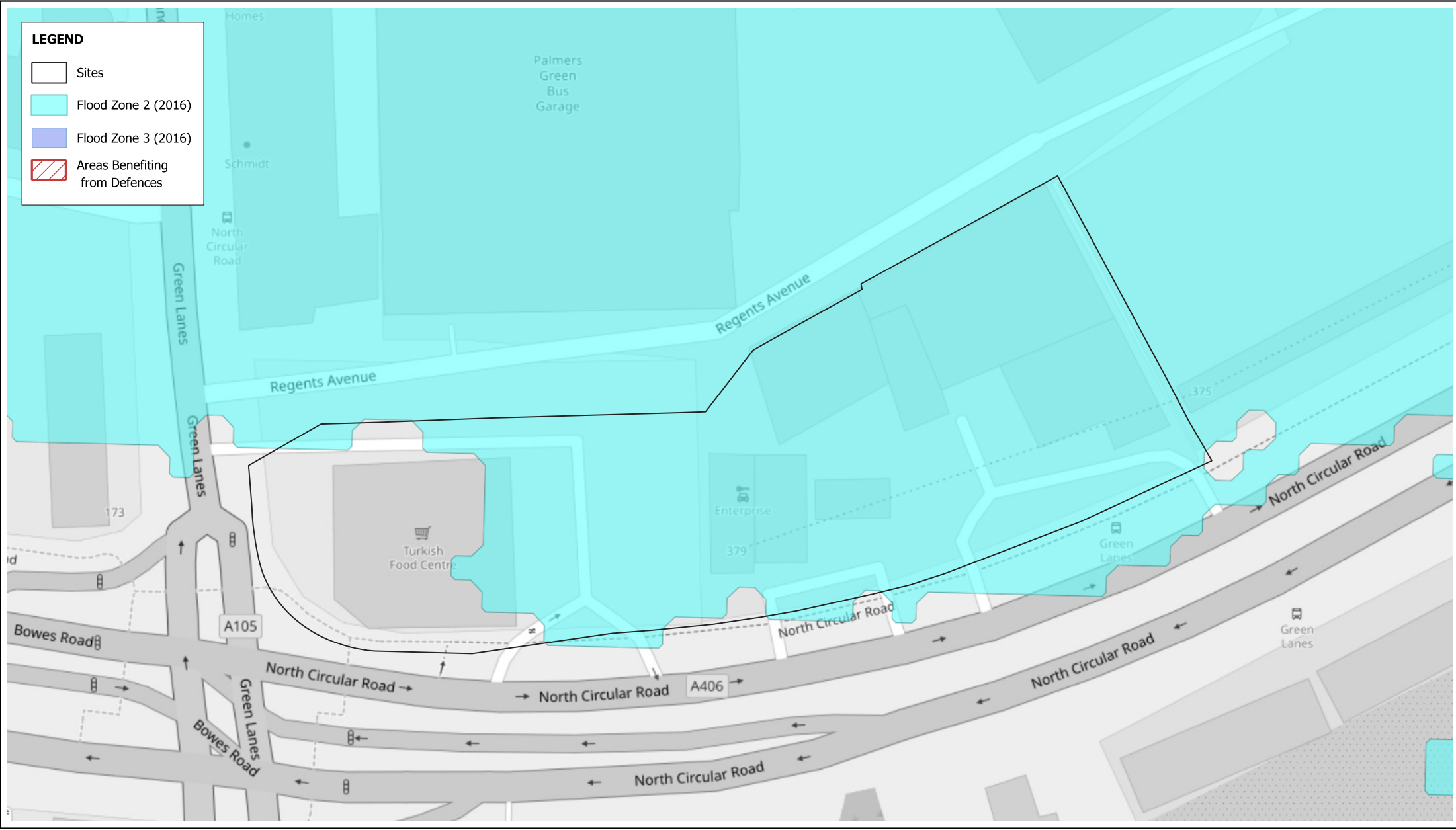
Figure:
SA8.3 - (08)

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LEGEND

-  Sites
-  Flood Zone 2 (2016)
-  Flood Zone 3 (2016)
-  Areas Benefiting from Defences



Flood Zones (provided 2016)

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : EA datasets provided by London Borough of Enfield on 02/2016
 Background : OSM 24/10/2024

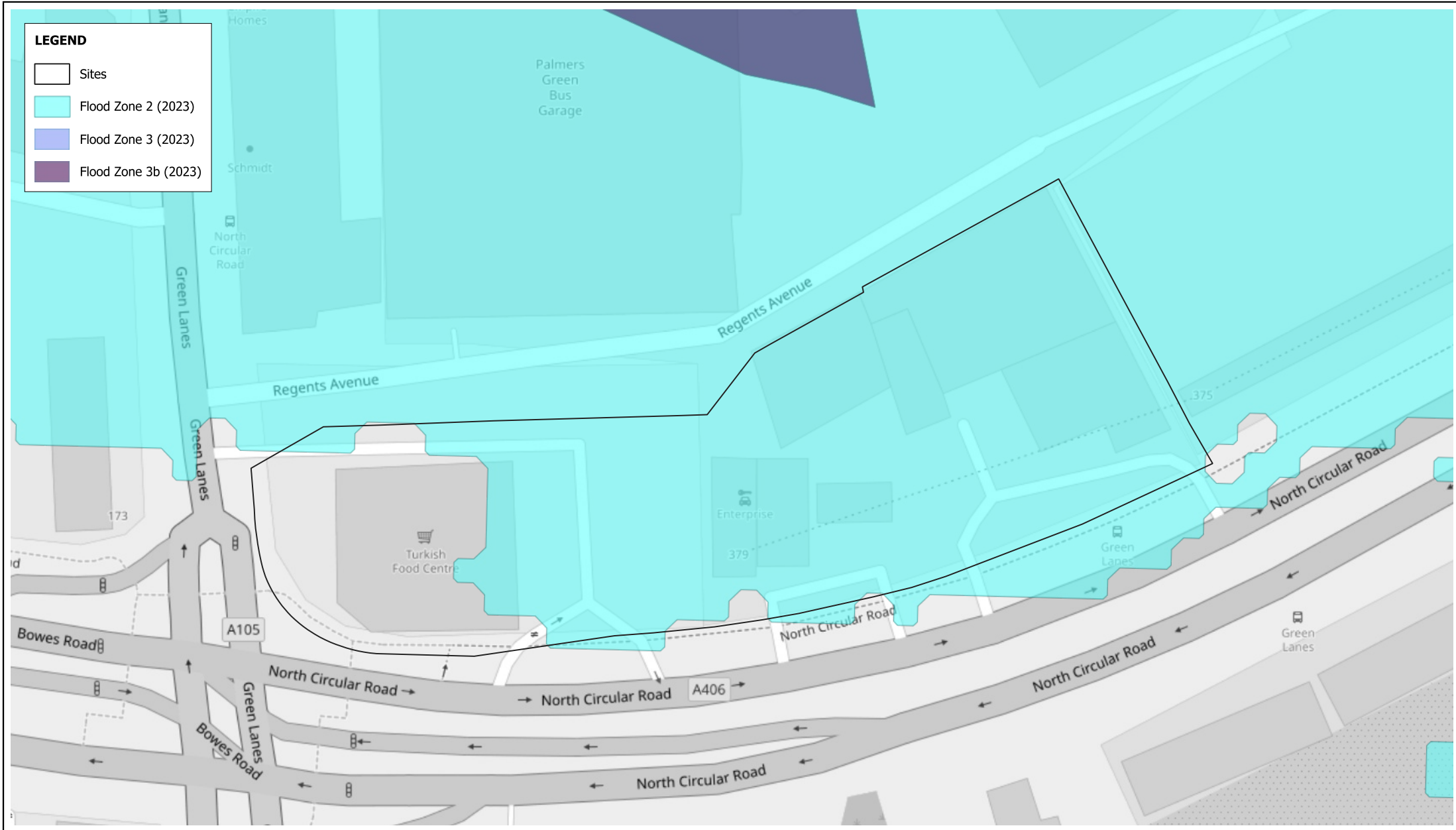
Figure:
SA8.3 - (09)

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0 10 20 m





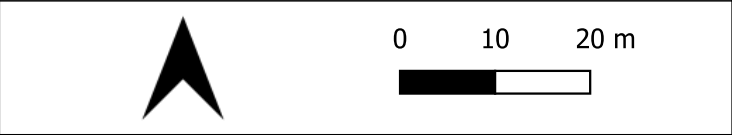
Flood Zones (provided 2023)

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024





Dataset : EA datasets provided by London Borough of Enfield on 05/2023
 Background : OSM 24/10/2024

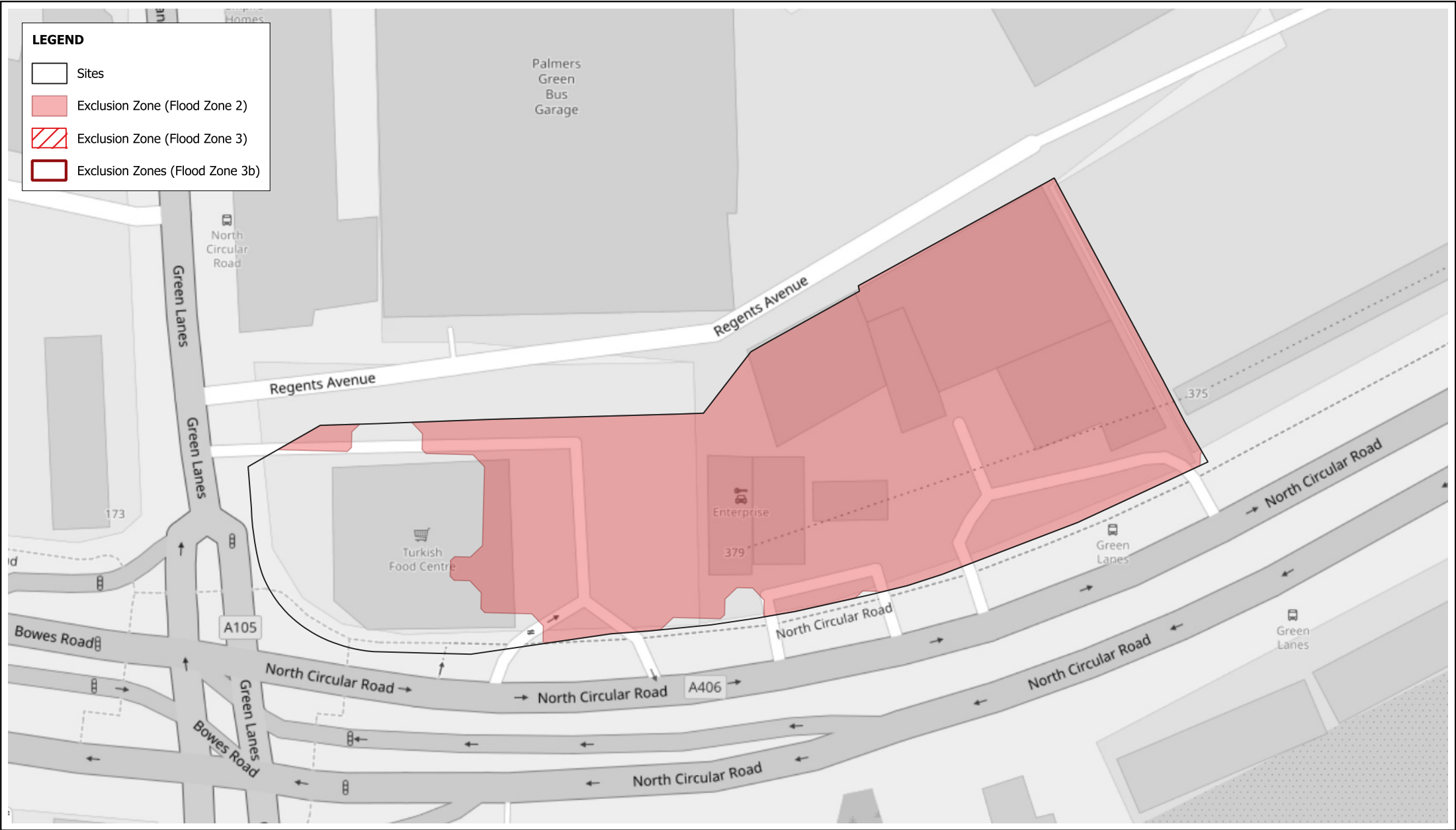
Figure:
SA8.3 - (10)

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LEGEND

-  Sites
-  Exclusion Zone (Flood Zone 2)
-  Exclusion Zone (Flood Zone 3)
-  Exclusion Zones (Flood Zone 3b)



Exclusion Zones

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : EA datasets provided by London Borough of Enfield on 05/2023
 Background : OSM 24/10/2024



Figure:
SA8.3 - (11)

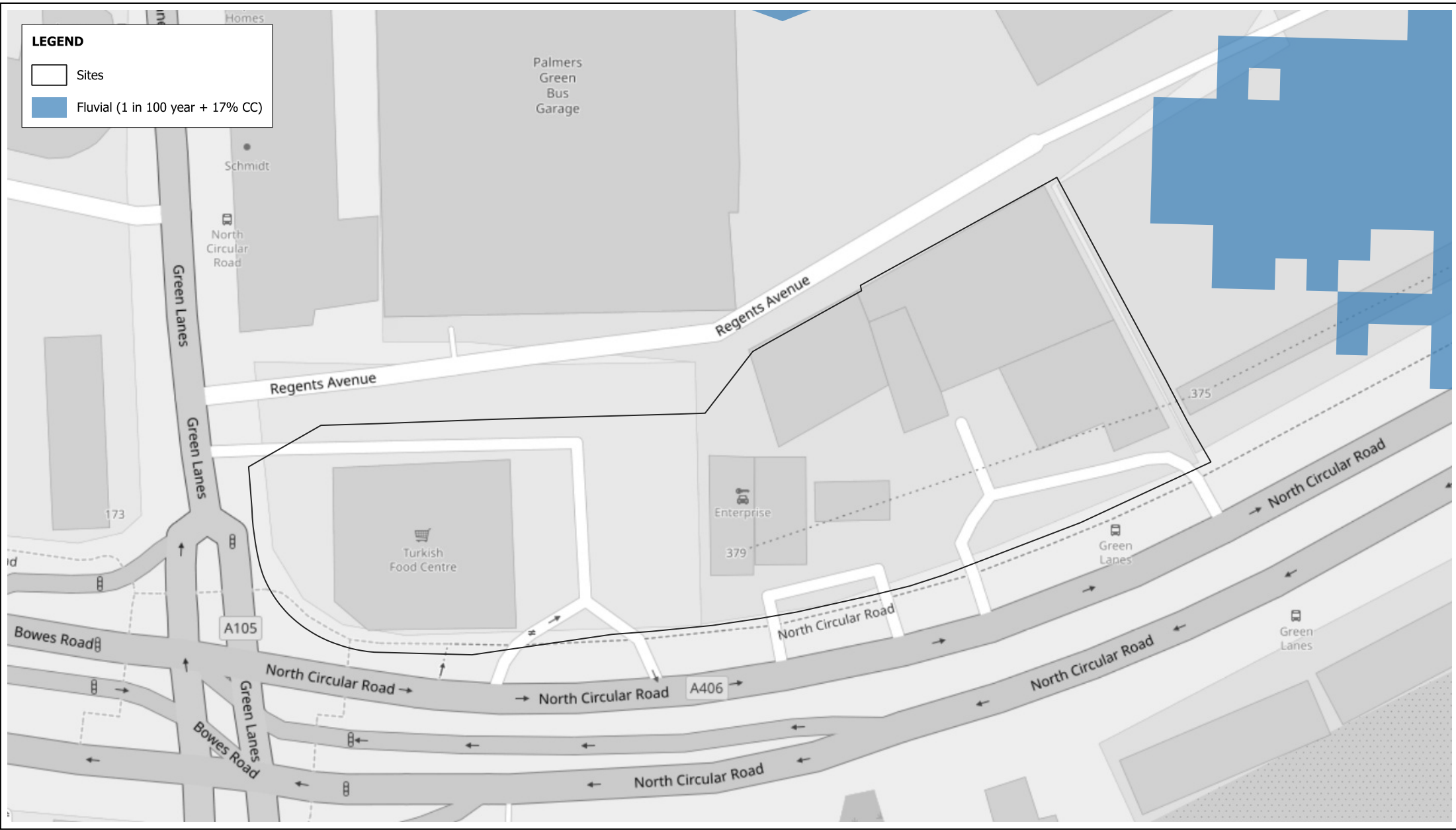
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LEGEND

-  Sites
-  Fluvial (1 in 100 year + 17% CC)




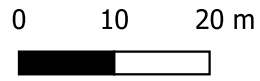
Fluvial Flooding (1 in 100 year + 17% CC)

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024



Dataset : Provided by
 London Borough of Enfield on 05/2023
 Background : OSM 24/10/2024

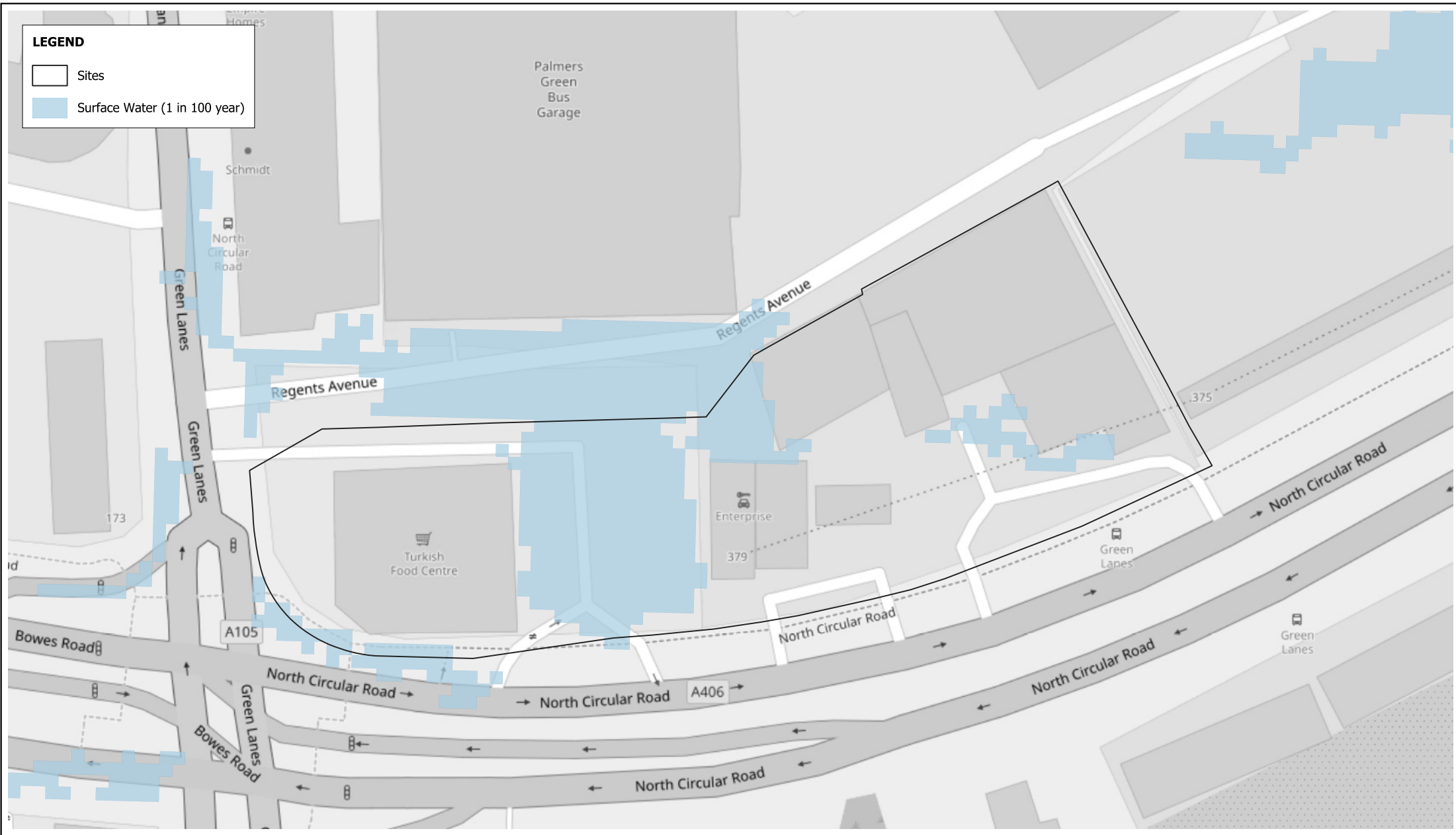
Figure:
SA8.3 - (12)

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LEGEND

-  Sites
-  Surface Water (1 in 100 year)




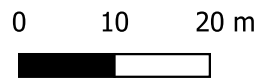
Surface Water Flooding (1 in 100 year)

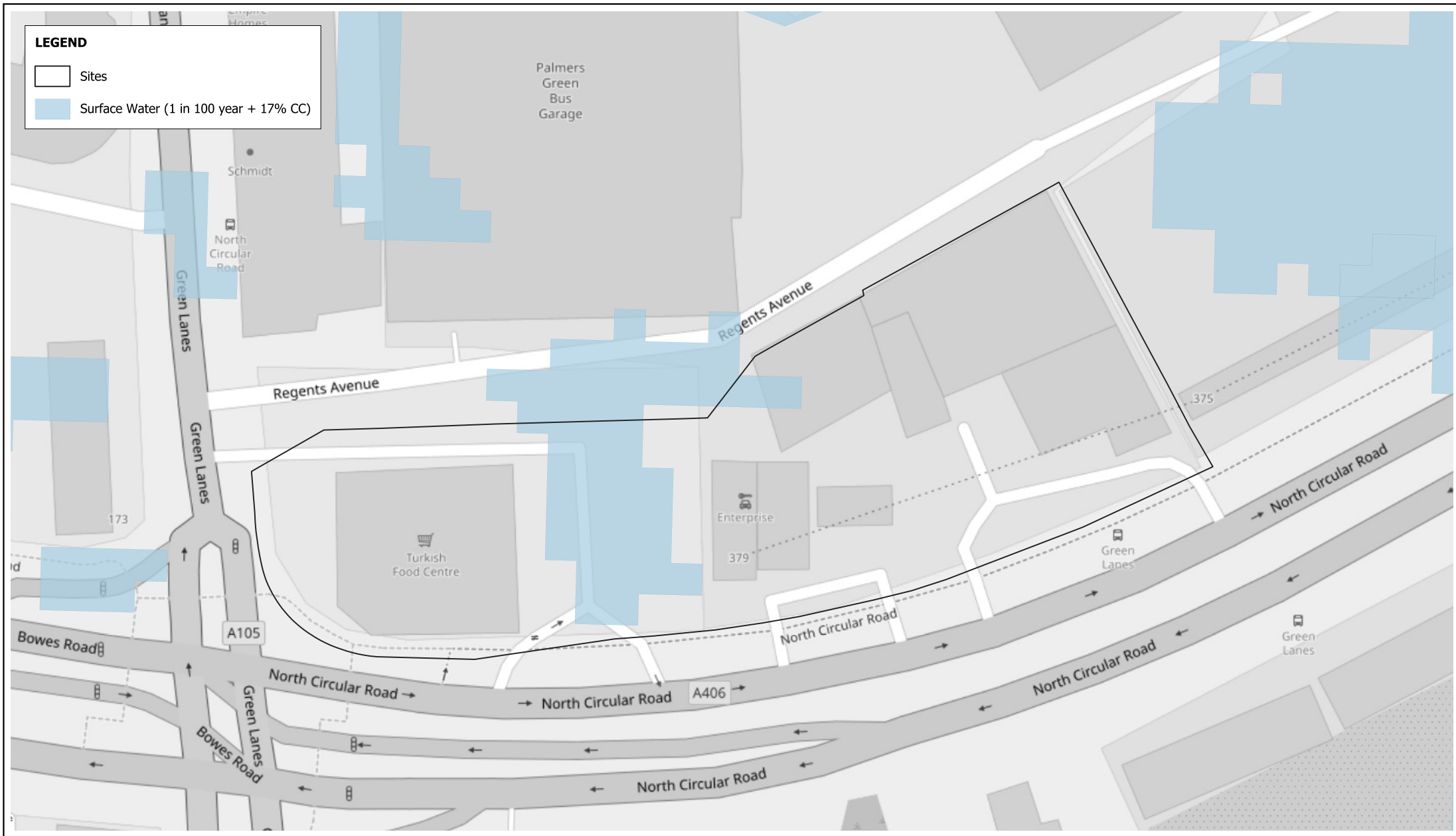
Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : Provided by London Borough of Enfield on 05/2023
 Background : OSM 24/10/2024

Figure: **SA8.3 - (13)**

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Surface Water Flooding (1 in 100 year + 17% CC)

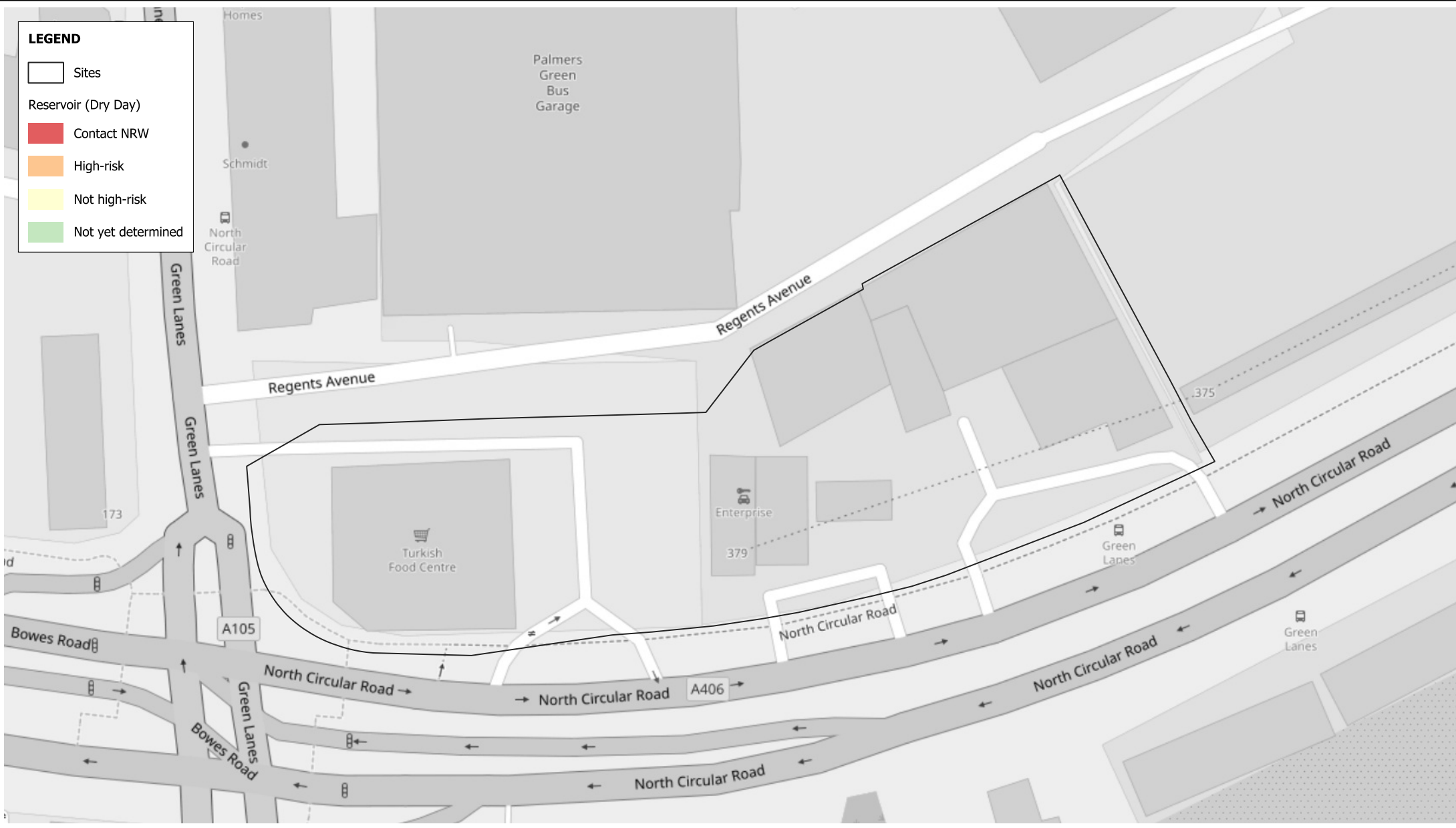
Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : Provided by
 London Borough of Enfield on 05/2023
 Background : OSM 24/10/2024

Figure:
SA8.3 - (14)

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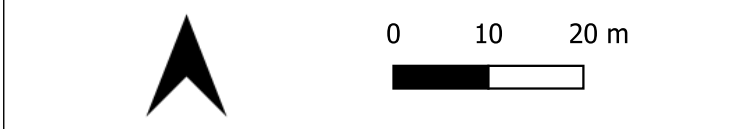
Risk of Flooding from Reservoirs (Dry Day)

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024






Dataset : EA dataset from 05/2023
 Background : OSM 24/10/2024

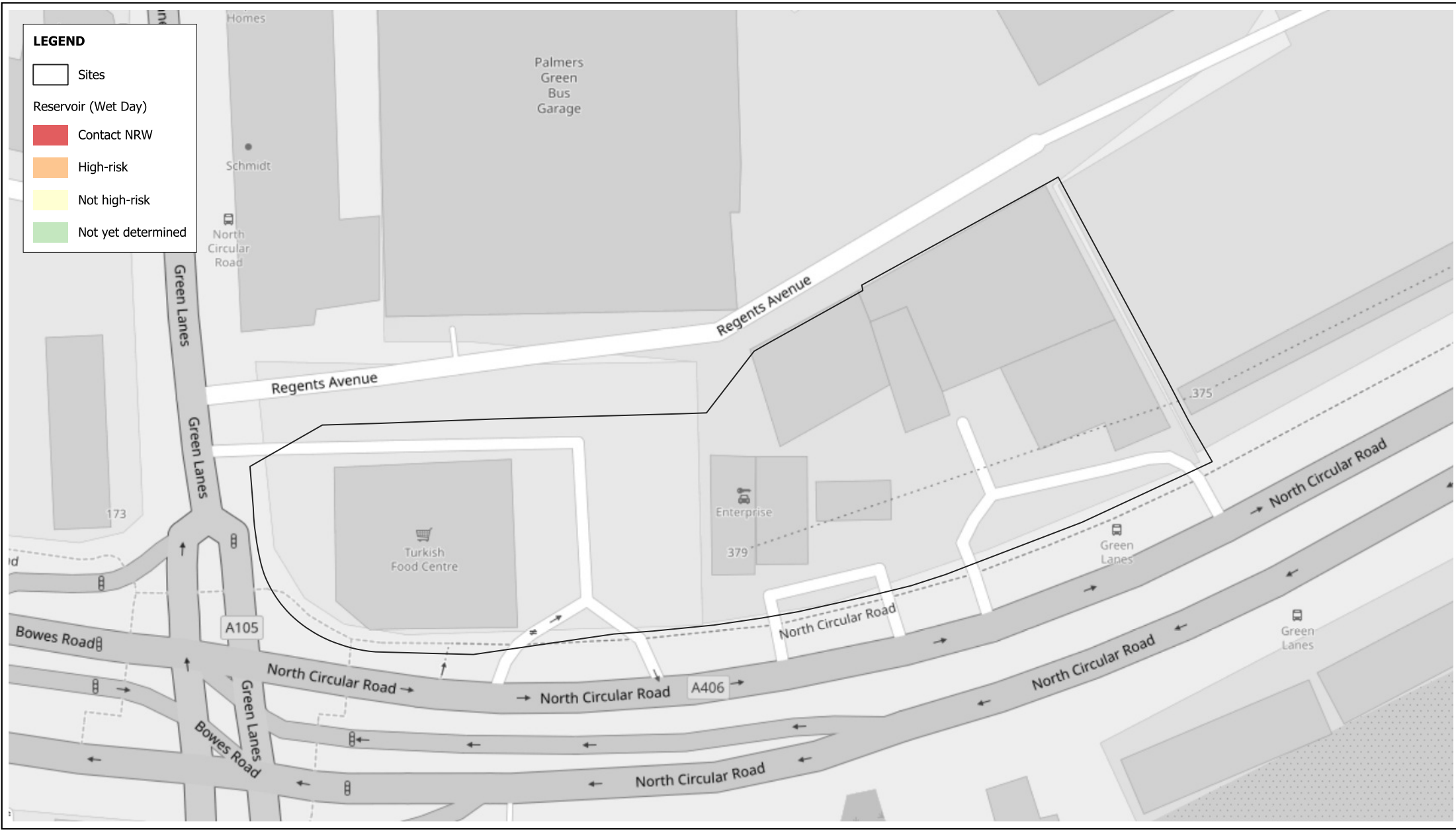
Figure:
SA8.3 - (15)

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LEGEND

-  Sites
- Reservoir (Wet Day)
 -  Contact NRW
 -  High-risk
 -  Not high-risk
 -  Not yet determined



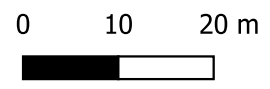
Risk of Flooding from Reservoirs (Wet Day)

Projection : British National Grid
Produced by BMT
Production date : 24/10/2024






Dataset : EA dataset from 05/2023
Background : OSM 24/10/2024

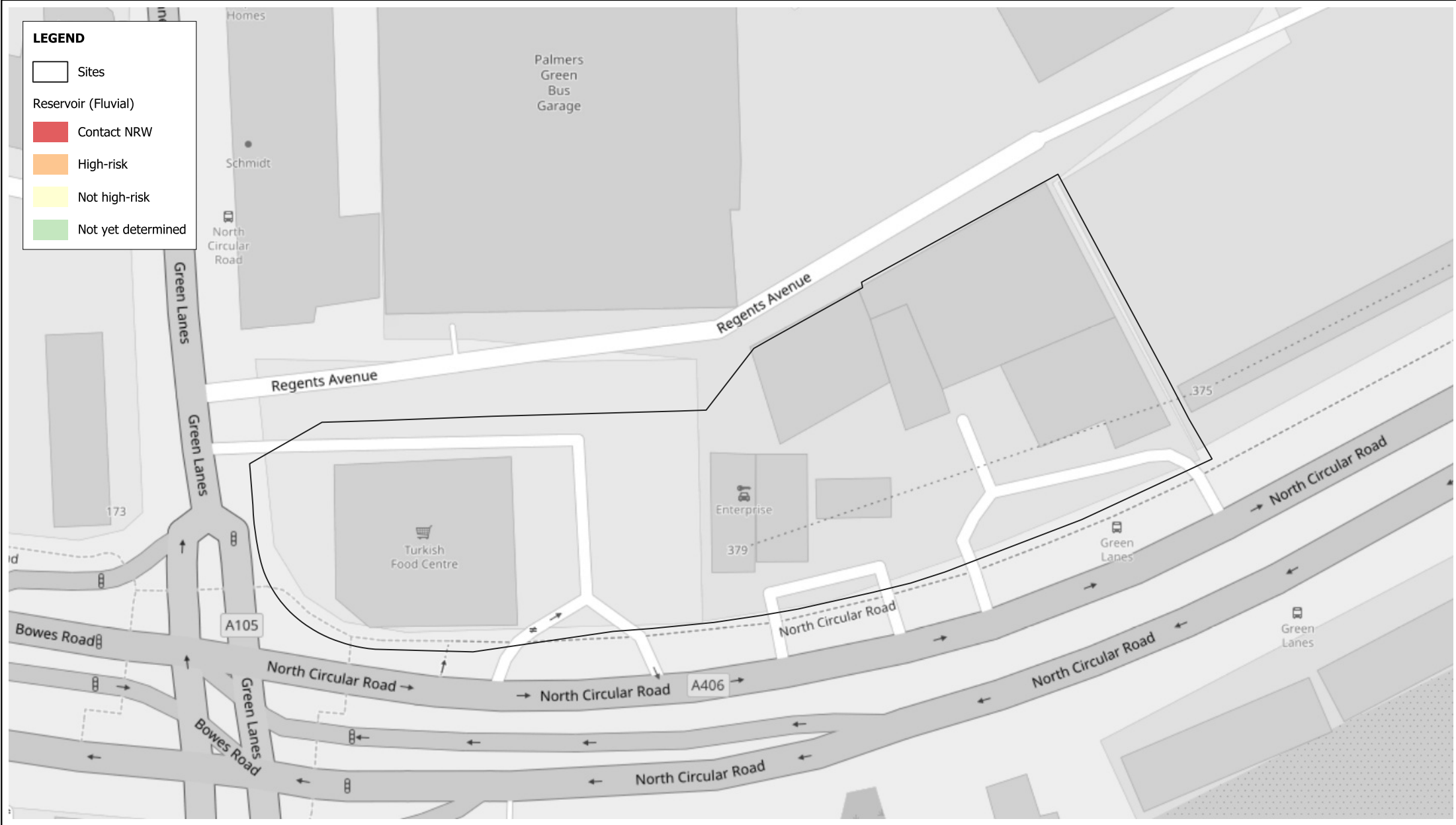
Figure:
SA8.3 - (16)

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LEGEND

-  Sites
- Reservoir (Fluvial)
 -  Contact NRW
 -  High-risk
 -  Not high-risk
 -  Not yet determined



Risk of Flooding from Reservoirs (Fluvial)

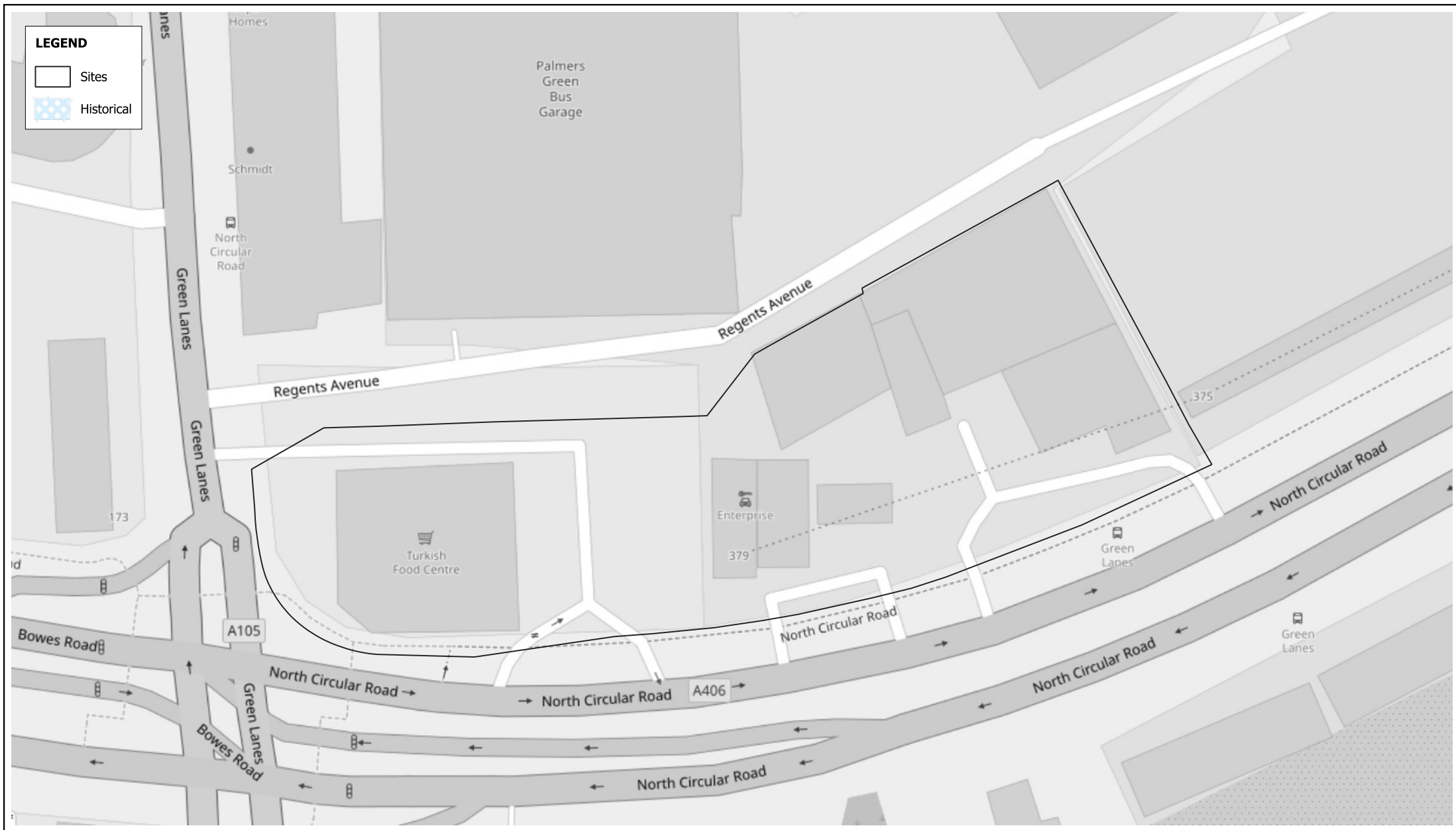
Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : EA dataset from 05/2023
 Background : OSM 24/10/2024

Figure:
SA8.3 - (17)

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Historic Flood Areas

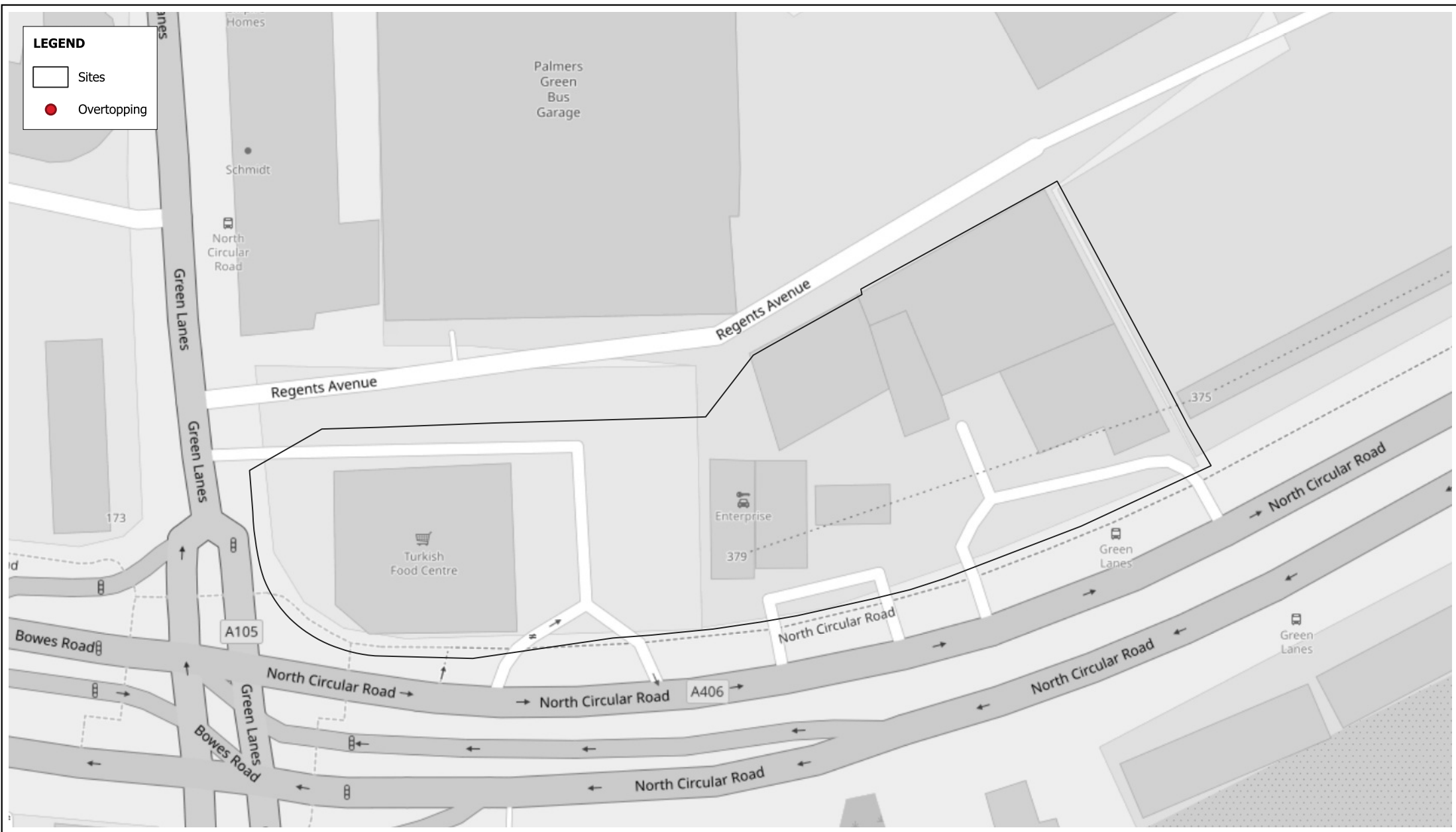
Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : EA dataset provided by London Borough of Enfield on 02/2016
 Background : OSM 24/10/2024

Figure:
SA8.3 - (18)

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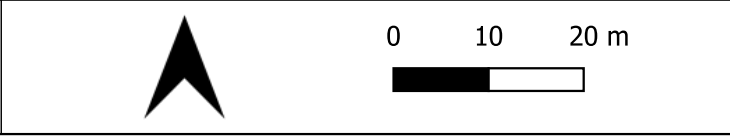
Overtopping (Canals and other artificial bodies)

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : Canal River Trust dataset
 from 05/2023
 Background : OSM 24/10/2024

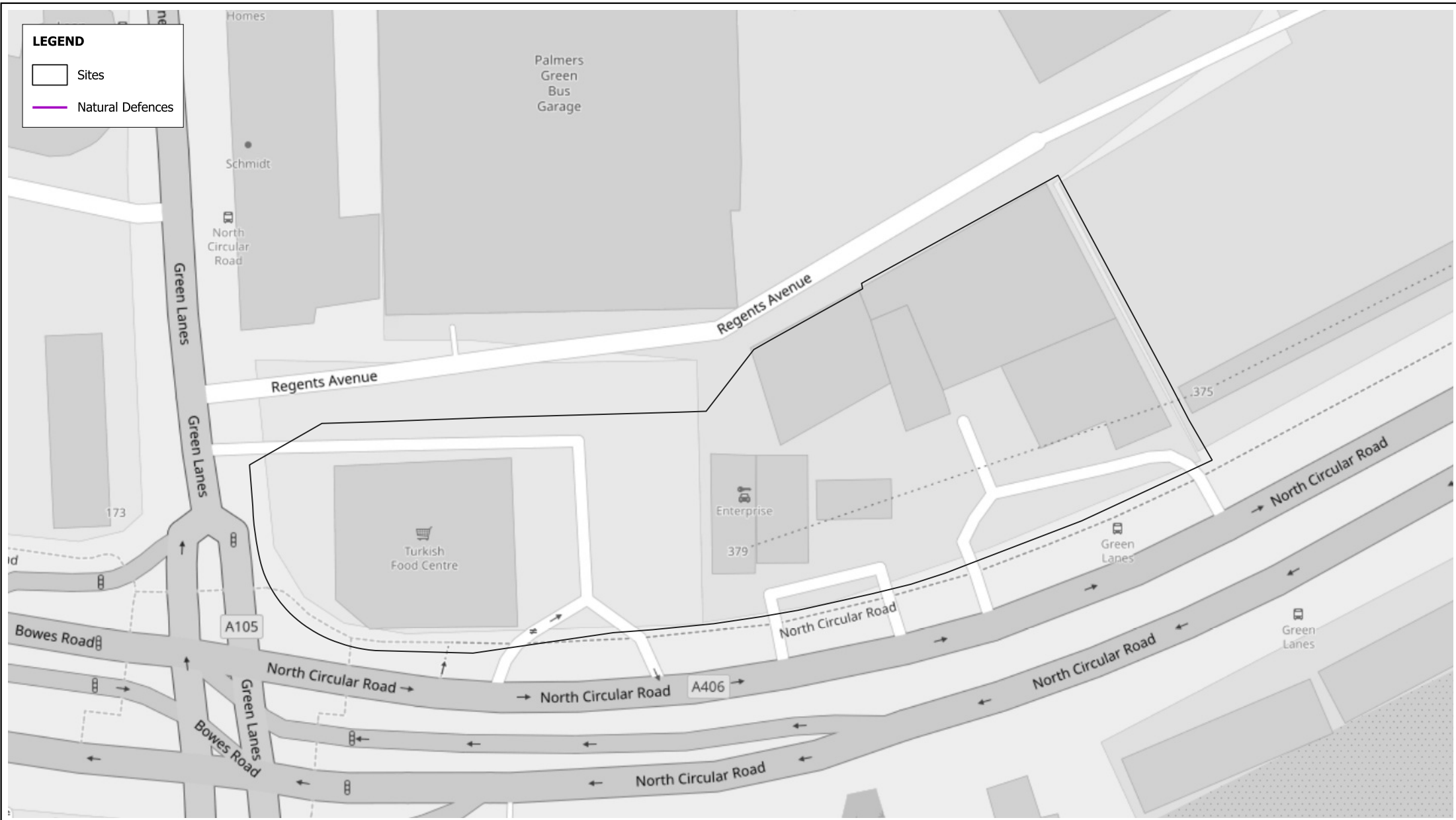
Figure:
SA8.3 - (19)

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LEGEND

- Sites
- Natural Defences



Natural Defences

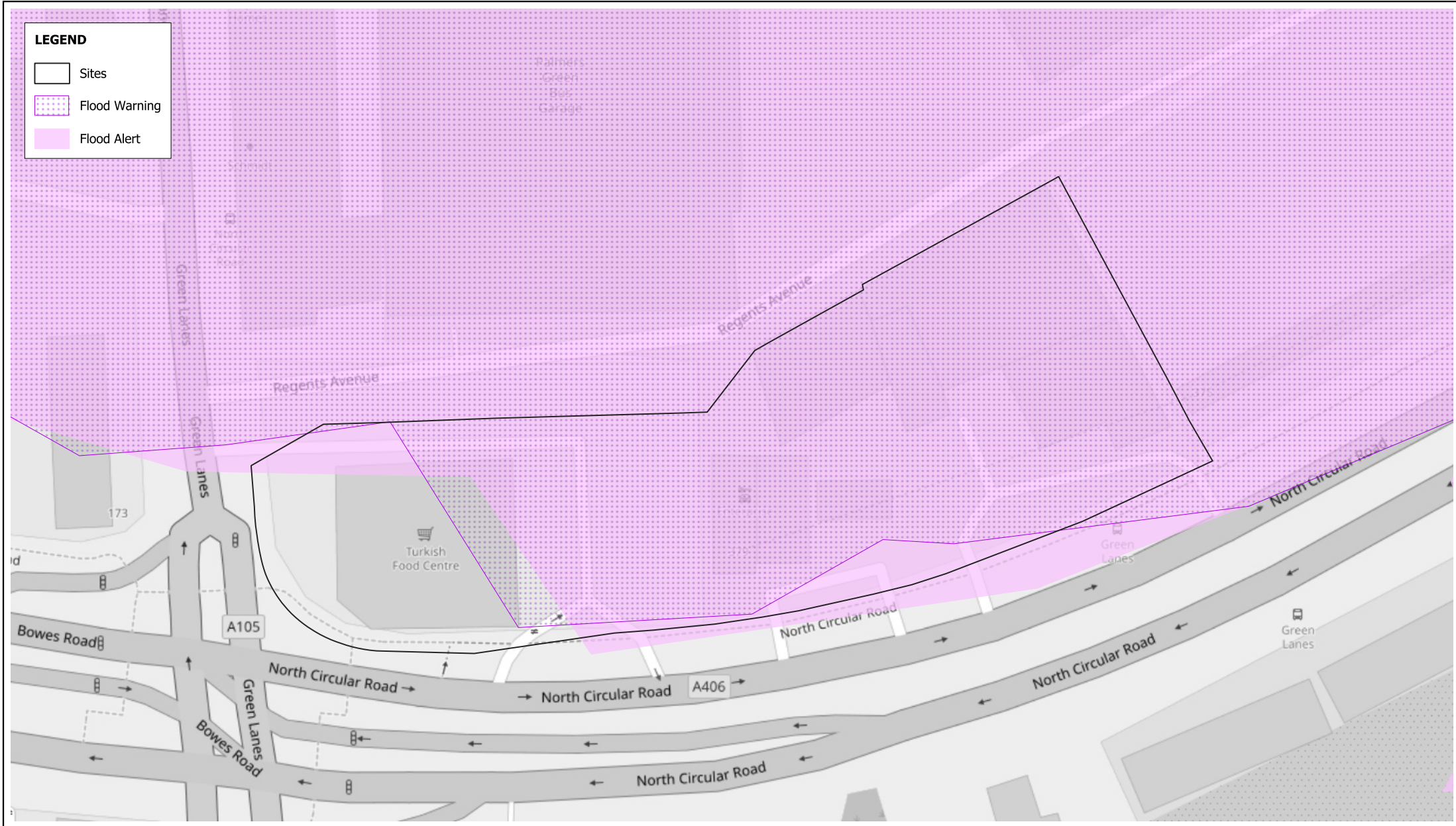
Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : EA dataset provided by London Borough of Enfield on 02/2016
 Background : OSM 24/10/2024

Figure:
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Flood Alert and Flood Warning Areas

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024



Dataset : EA datasets provided by London Borough of Enfield in 2015/2016
 Background : OSM 24/10/2024

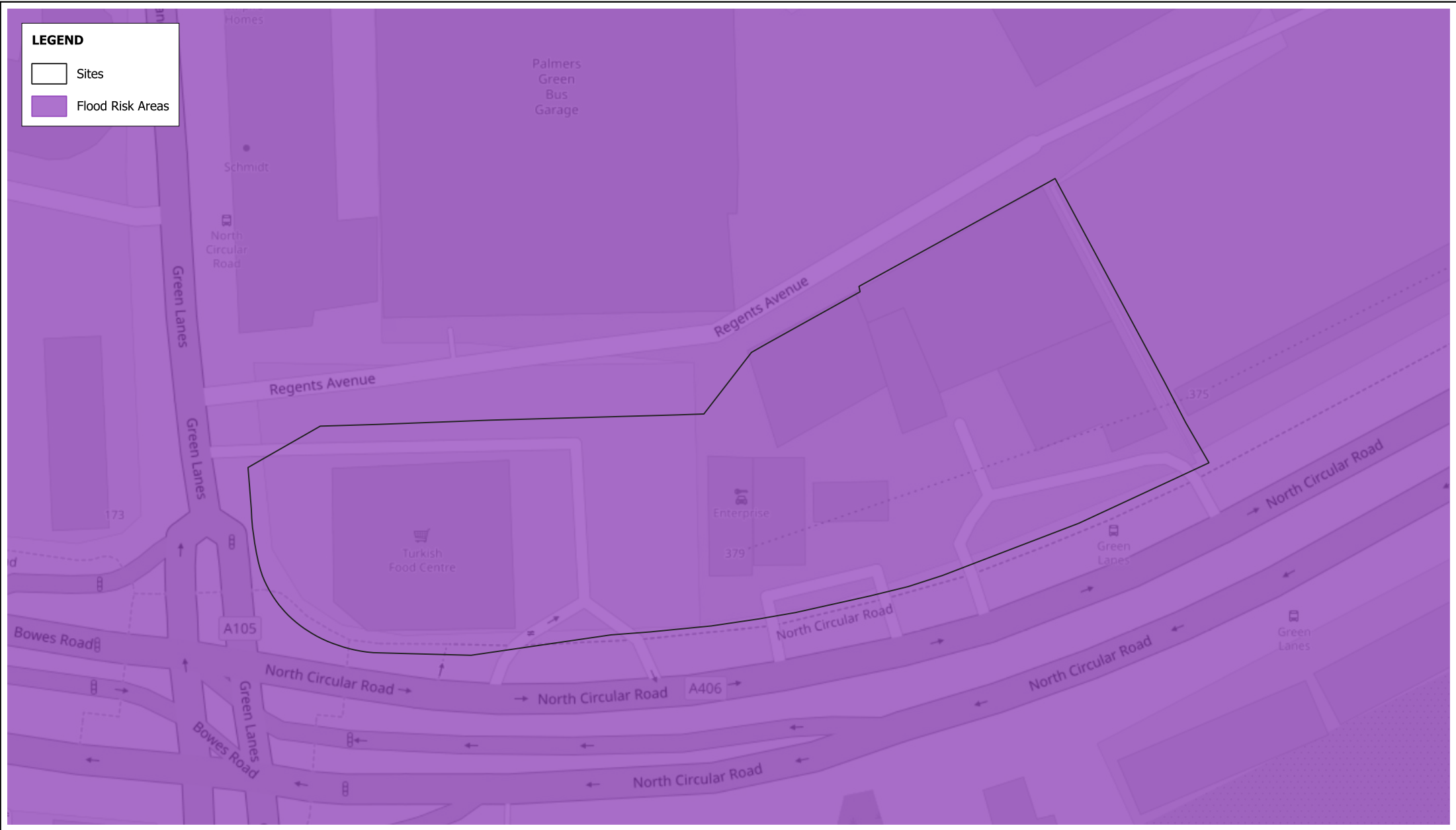
Figure:
SA8.3 - (21)

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LEGEND

-  Sites
-  Flood Risk Areas



Flood Risk Areas

Projection : British National Grid
 Produced by BMT
 Production date : 24/10/2024

Dataset : EA dataset provided by London Borough of Enfield in 2016
 Background : OSM 24/10/2024

Figure:
SA8.3 - (22)

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A north arrow pointing upwards and a scale bar showing 0, 10, and 20 meters.

