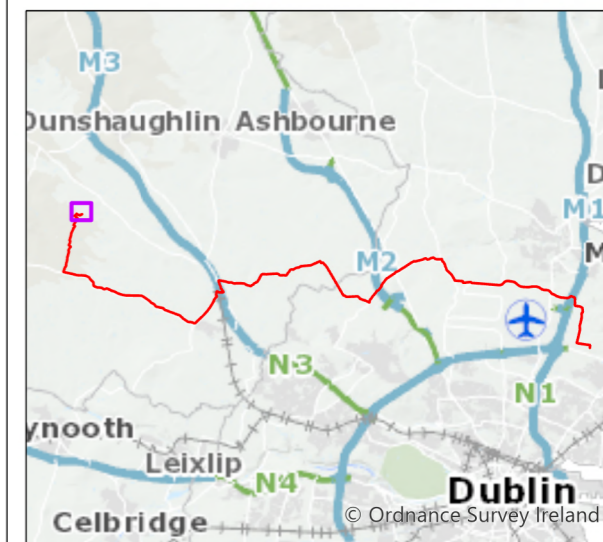


Figure 18.2

Legend

- Chainage
 - - - Proposed Cable Route
 - ▭ Planning Application Boundary (PAB)
 - ▨ Temporary Construction Compound
 - ▭ Substation Footprint
 - - - Study Area (30m Buffer)
 - ▭ Root Protection Area (Minimum)
- Tree canopy shaded by height
- < 5m
 - 5 - 10m
 - 10 - 15m



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Project
Figure 18.2 - Trees by Height Weighting (Sheet 1 of 47)

Drawing Status: **FINAL**

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OSI Sheet No.

Jacobs No. 3321084AJ

Drawing No. **321084AJ-JAC-ZZ-XX-DR-G-0649**

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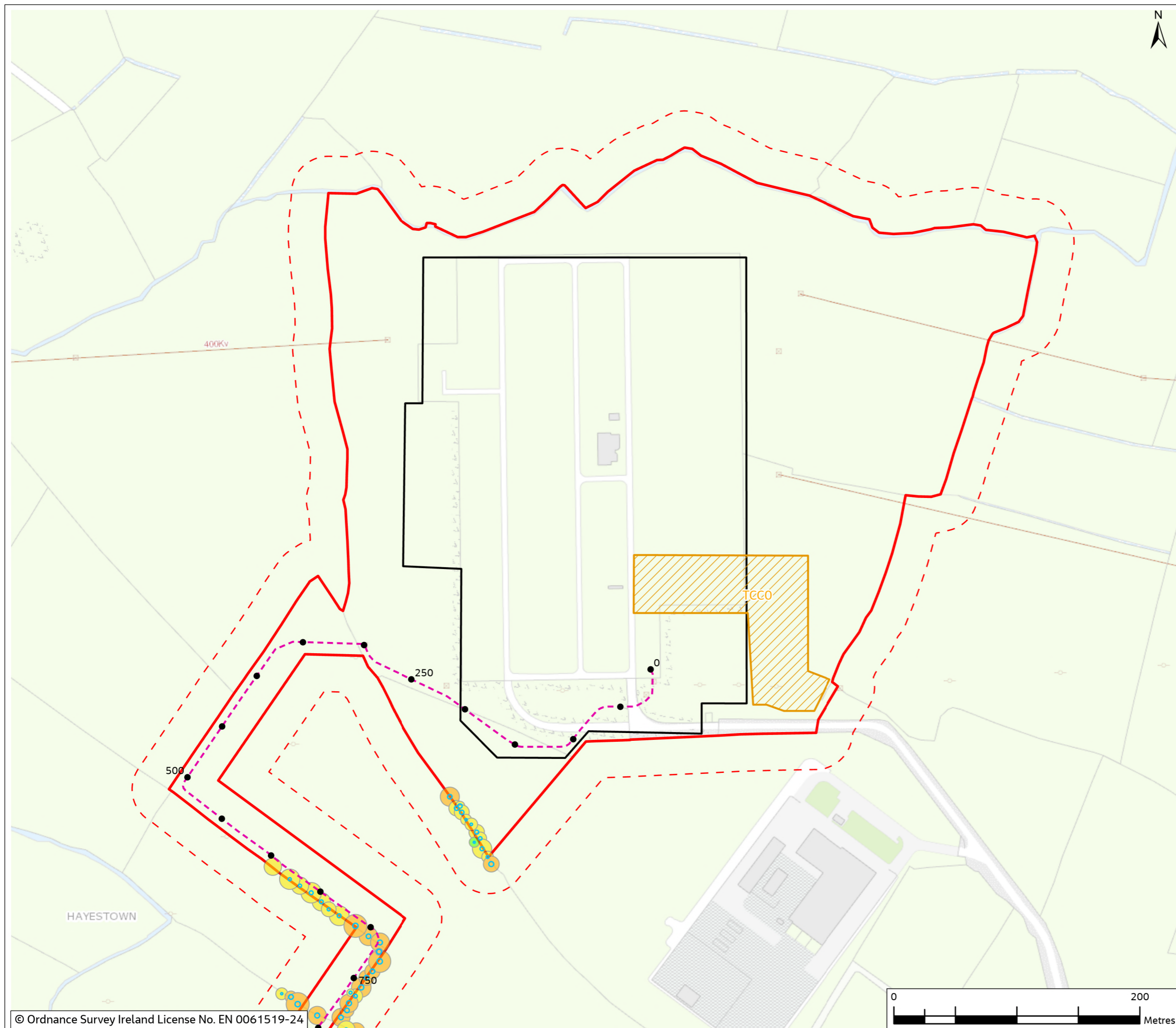
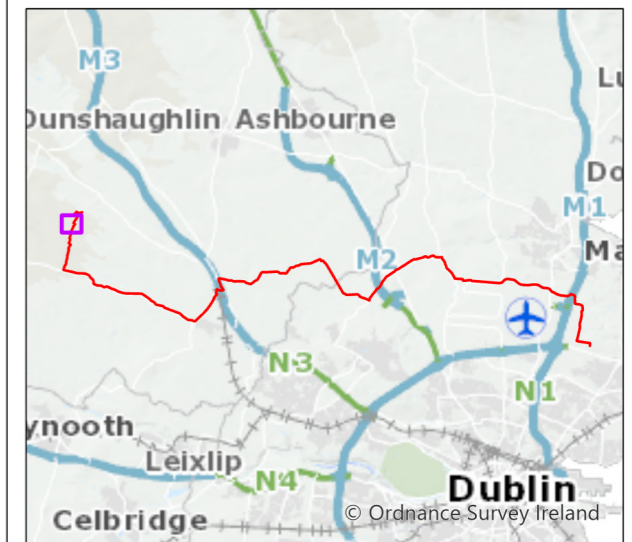
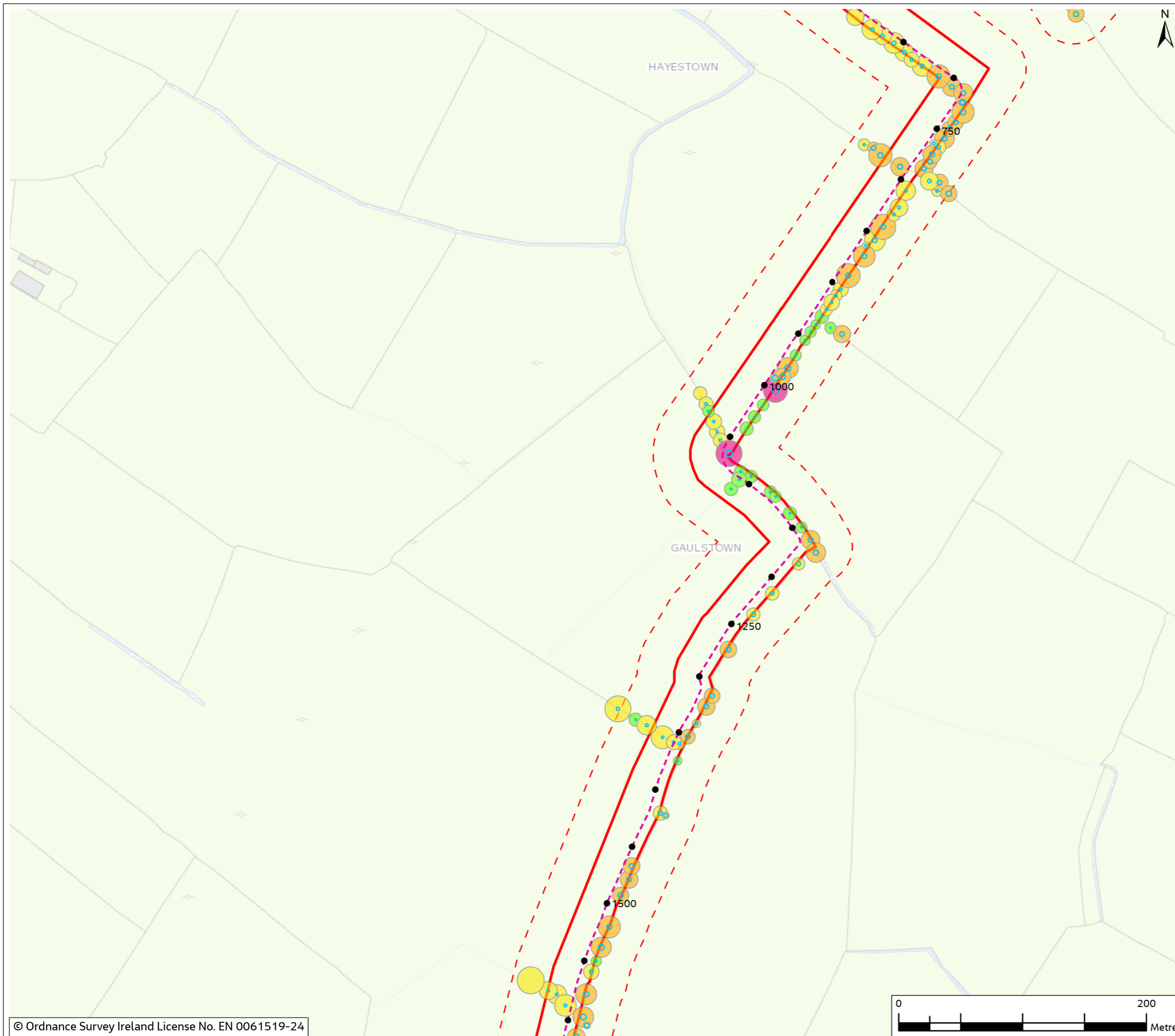


Figure 18.2

Legend

- Chainage
 - - - Proposed Cable Route
 - ▭ Planning Application Boundary (PAB)
 - - - Study Area (30m Buffer)
 - ▭ Root Protection Area (Minimum)
- Tree canopy shaded by height
- < 5m
 - 5 - 10m
 - 10 - 15m
 - 15 - 20m



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Client


Project
 East Meath - North Dublin Grid Upgrade

Drawing Title
 Figure 18.2 - Trees by Height Weighting
 (Sheet 2 of 47)

Drawing Status
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Scale @ A3
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OSI Sheet No.
 Jacobs No. 3321084AJ

Drawing No.
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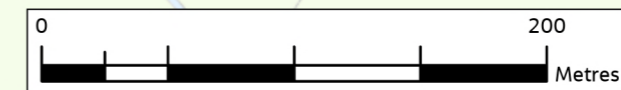
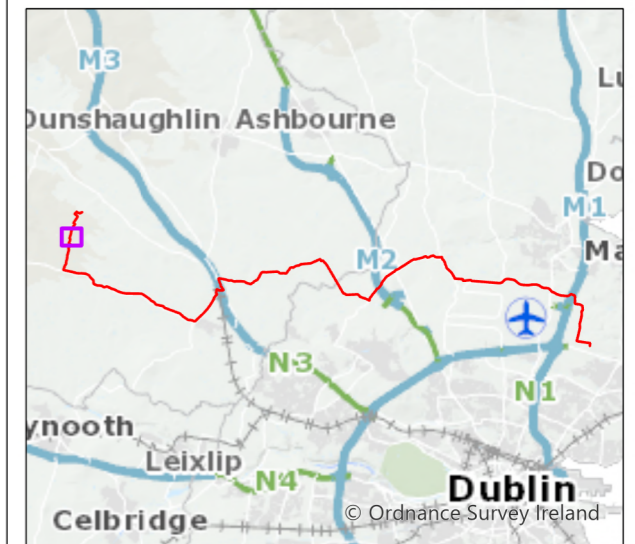


Figure 18.2

Legend

- Chainage
 - - - Proposed Cable Route
 - ▭ Planning Application Boundary (PAB)
 - - - Study Area (30m Buffer)
 - ▭ Root Protection Area (Minimum)
- Tree canopy shaded by height
- < 5m
 - 5 - 10m
 - 10 - 15m



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Jacobs



Project
East Meath - North Dublin Grid Upgrade

Drawing Title
**Figure 18.2 - Trees by Height Weighting
(Sheet 3 of 47)**

Drawing Status
FINAL

Scale @ A3
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OSI Sheet No.
Jacobs No. 3321084AJ

Drawing No.
321084AJ-JAC-ZZ-XX-DR-G-0651

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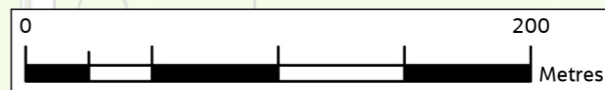
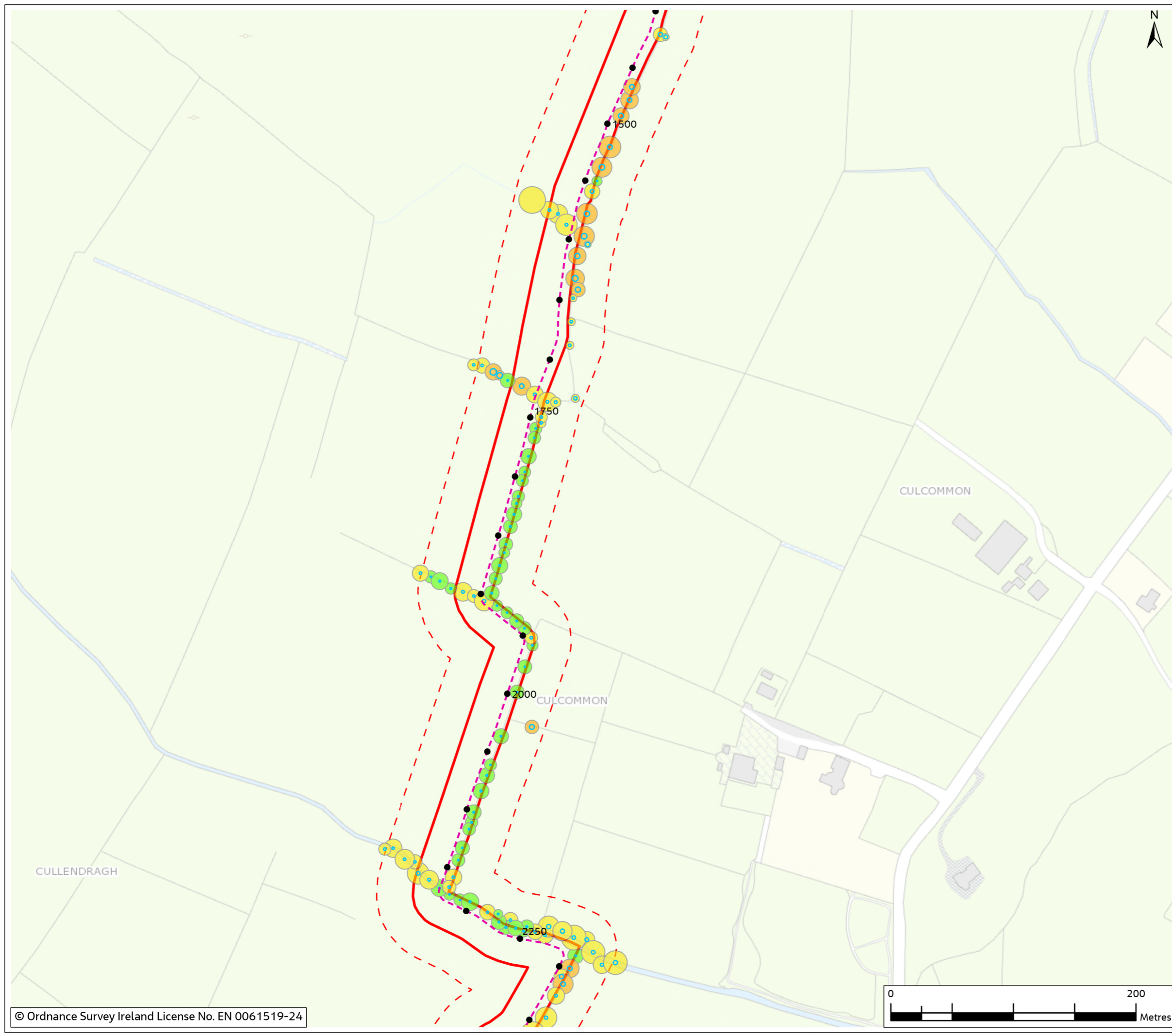
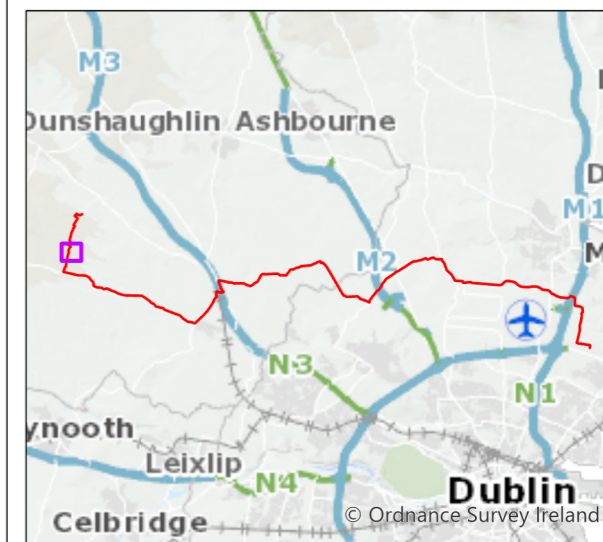
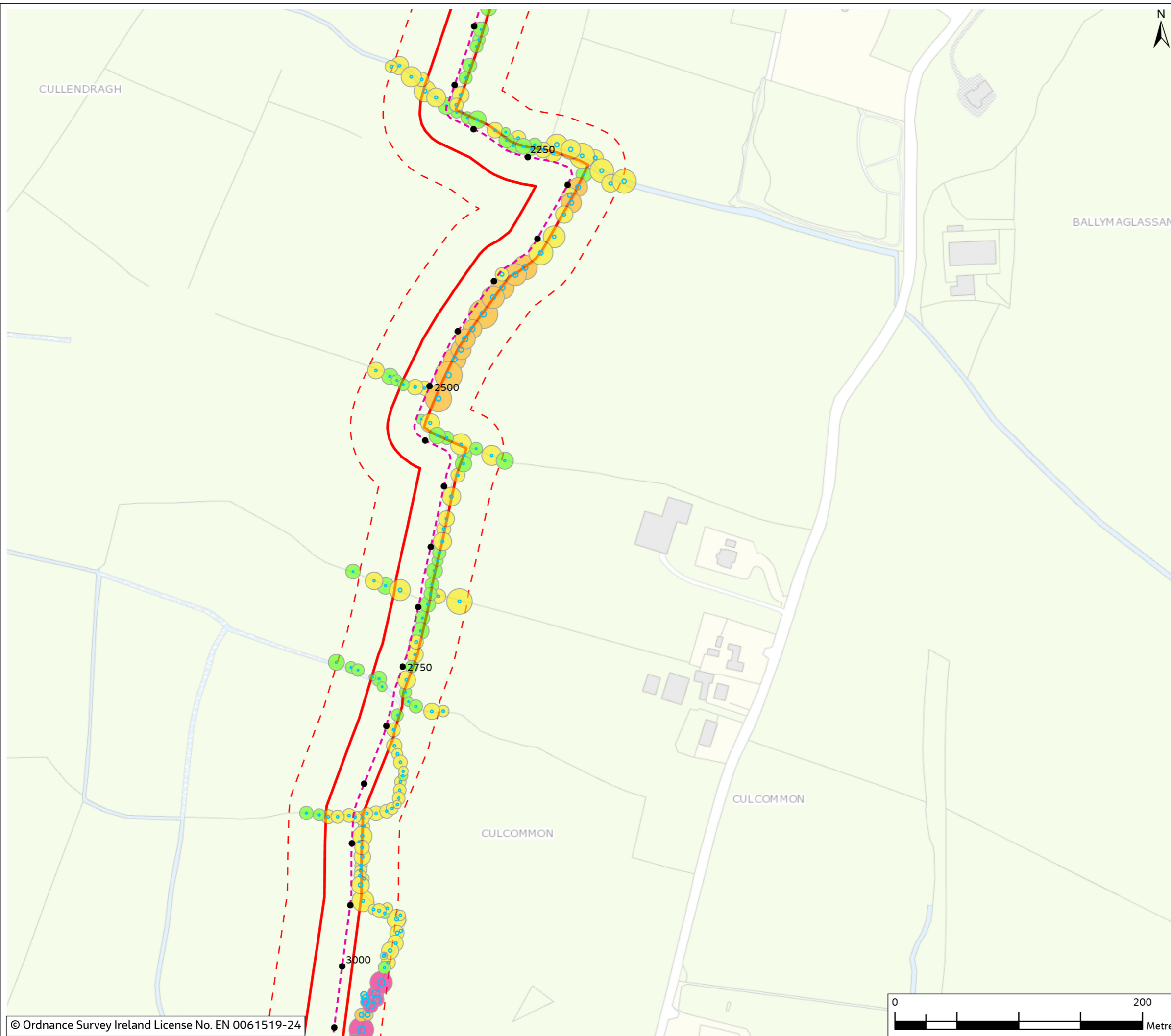


Figure 18.2

Legend

- Chainage
 - - - Proposed Cable Route
 - ▭ Planning Application Boundary (PAB)
 - - - Study Area (30m Buffer)
 - ▭ Root Protection Area (Minimum)
- Tree canopy shaded by height
- < 5m
 - 5 - 10m
 - 10 - 15m
 - 15 - 20m



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Project
Figure 18.2 - Trees by Height Weighting (Sheet 4 of 47)

Drawing Status: FINAL

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OSI Sheet No.
Jacobs No. 3321084AJ

Drawing No. 321084AJ-JAC-ZZ-XX-DR-G-0652

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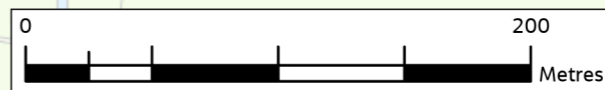


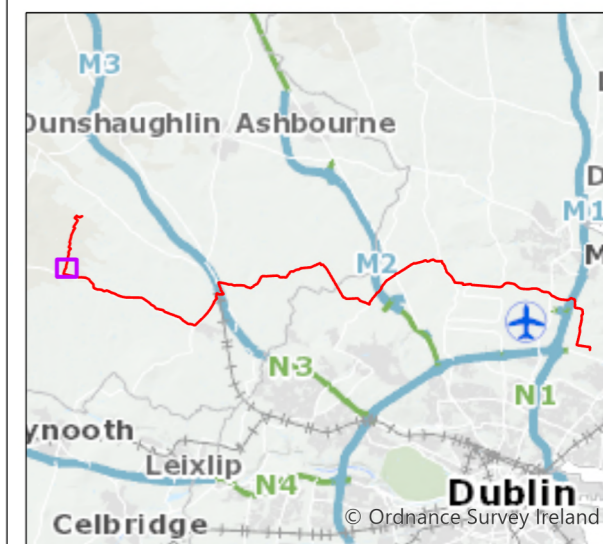
Figure 18.2

Legend

- Chainage
- - - Proposed Cable Route
- ▭ Planning Application Boundary (PAB)
- ▨ Temporary Construction Compound
- - - Study Area (30m Buffer)
- ⊠ Temporary Passing Bay
- Root Protection Area (Minimum)

Tree canopy shaded by height

- < 5m
- 5 - 10m
- 10 - 15m
- 15 - 20m
- > 20m



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Project

East Meath - North Dublin Grid Upgrade

Drawing Title

Figure 18.2 - Trees by Height Weighting
(Sheet 5 of 47)

Drawing Status

FINAL

Scale @ A3

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OSI Sheet No.

Jacobs No. 3321084AJ

Drawing No.

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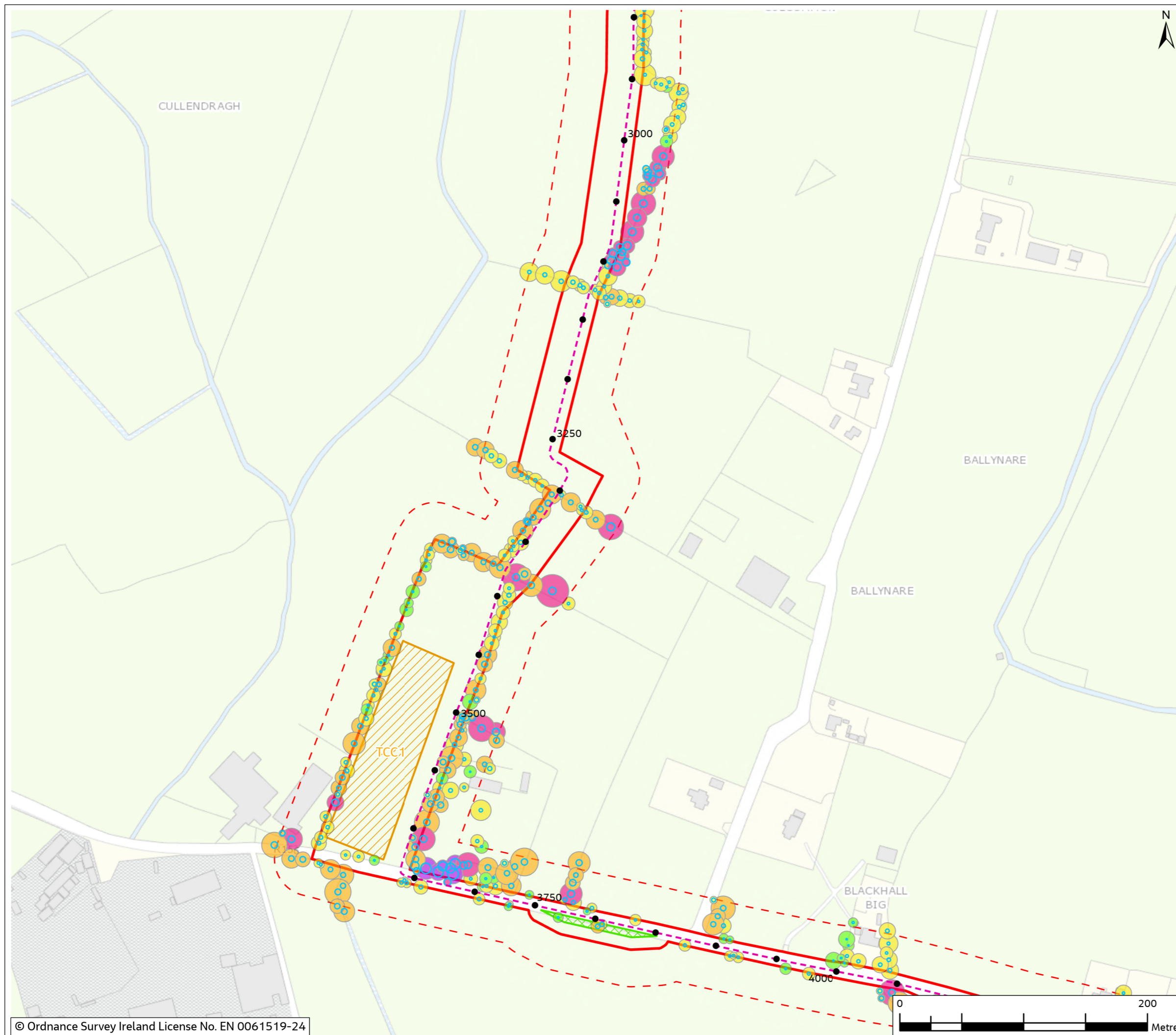
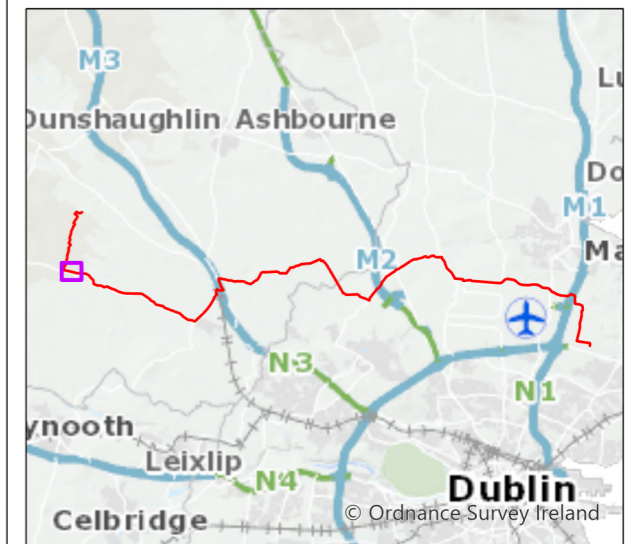


Figure 18.2

Legend

- Chainage
 - - - Proposed Cable Route
 - ▭ Planning Application Boundary (PAB)
 - ▨ Temporary Construction Compound
 - - - Study Area (30m Buffer)
 - ⊠ Temporary Passing Bay
 - Root Protection Area (Minimum)
- Tree canopy shaded by height
- < 5m
 - 5 - 10m
 - 10 - 15m
 - 15 - 20m
 - > 20m



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Drawing Title
Figure 18.2 - Trees by Height Weighting (Sheet 6 of 47)

Drawing Status
FINAL

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Jacobs No. **3321084AJ**

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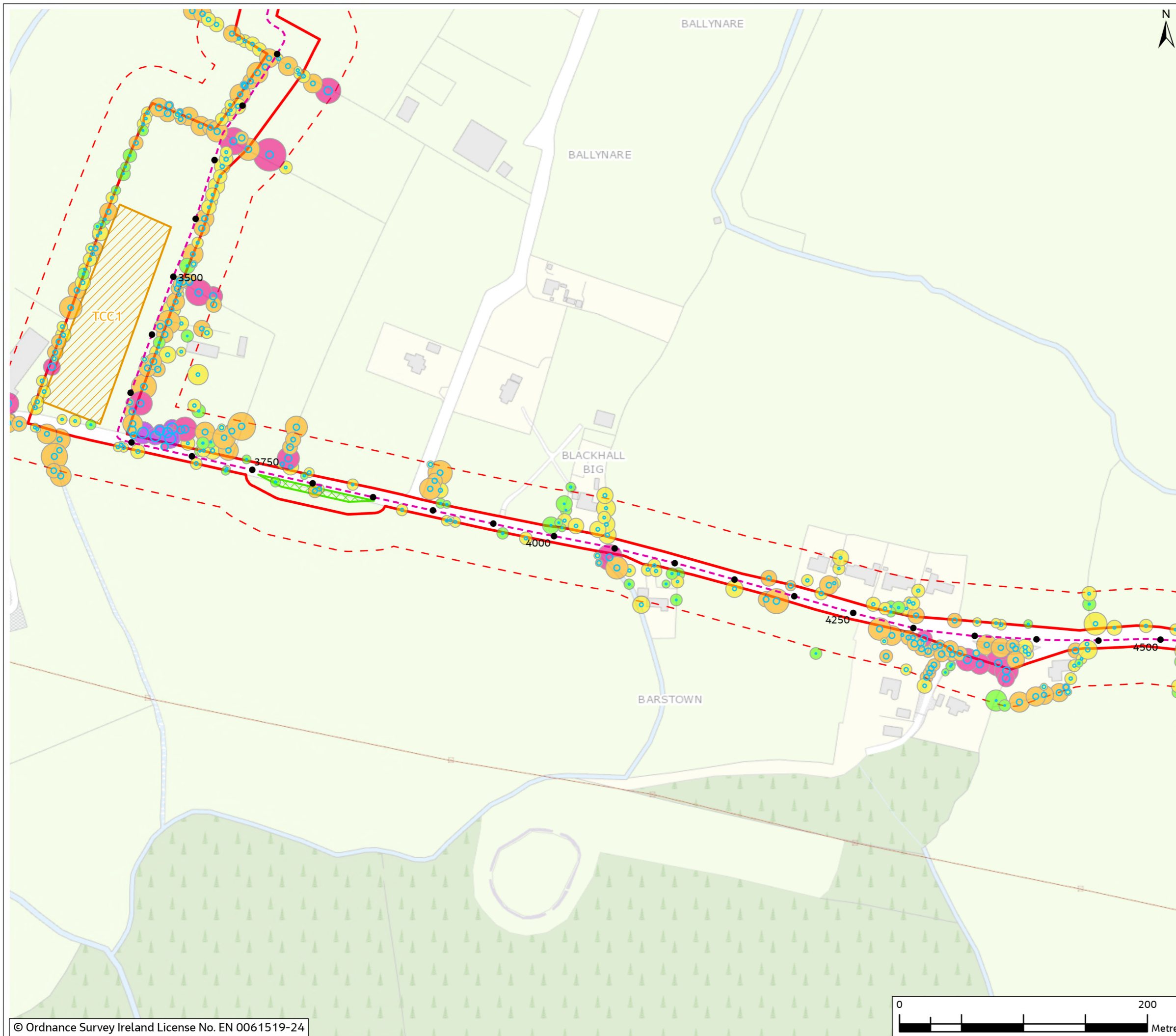
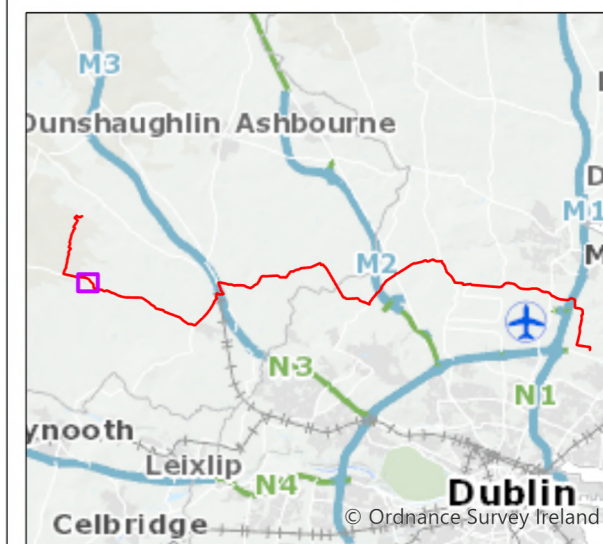


Figure 18.2

Legend

- Chainage
 - - - Proposed Cable Route
 - ▭ Planning Application Boundary (PAB)
 - - - Study Area (30m Buffer)
 - ▭ Root Protection Area (Minimum)
- Tree canopy shaded by height
- < 5m
 - 5 - 10m
 - 10 - 15m
 - 15 - 20m
 - > 20m



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Figure 18.2 - Trees by Height Weighting (Sheet 7 of 47)

Drawing Status: **FINAL**

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Jacobs No. 3321084AJ

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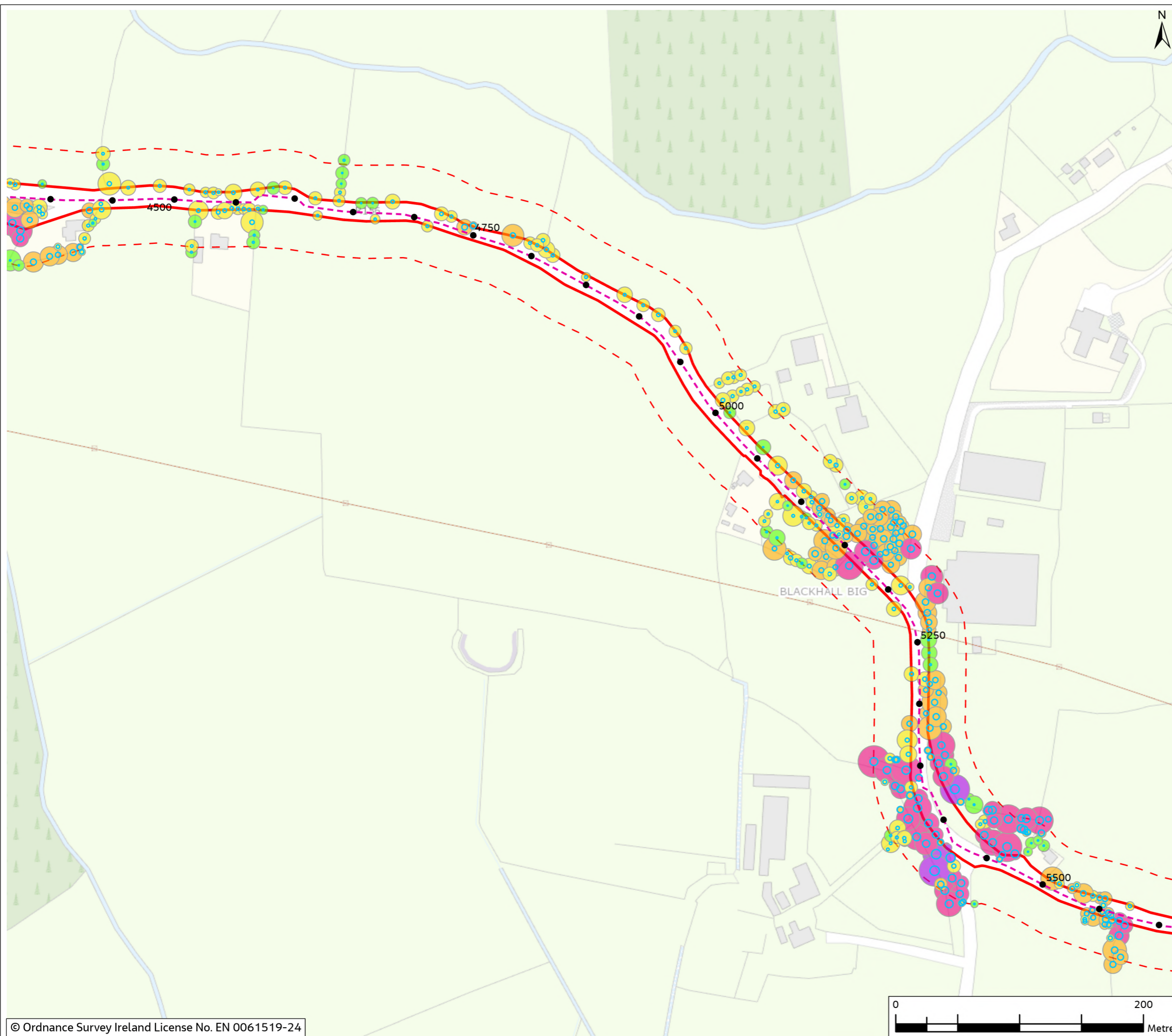
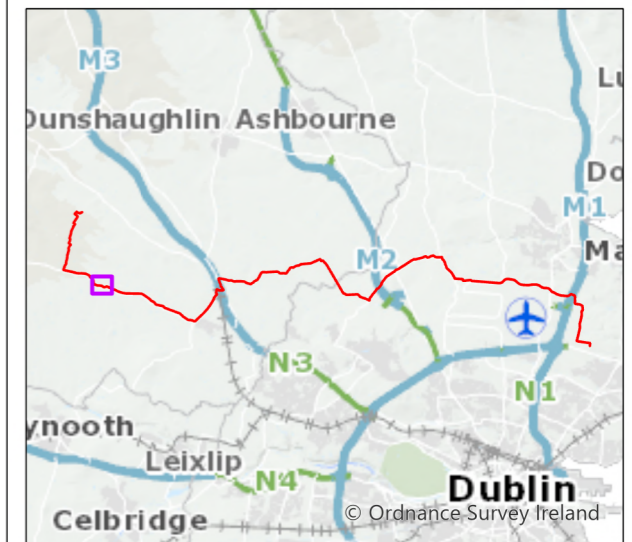


Figure 18.2

Legend

- Chainage
 - - - Proposed Cable Route
 - ▭ Planning Application Boundary (PAB)
 - - - Study Area (30m Buffer)
 - ▭ Root Protection Area (Minimum)
- Tree canopy shaded by height
- < 5m
 - 5 - 10m
 - 10 - 15m
 - 15 - 20m
 - > 20m



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Drawing Title
Figure 18.2 - Trees by Height Weighting (Sheet 8 of 47)

Drawing Status
FINAL

Scale @ A3
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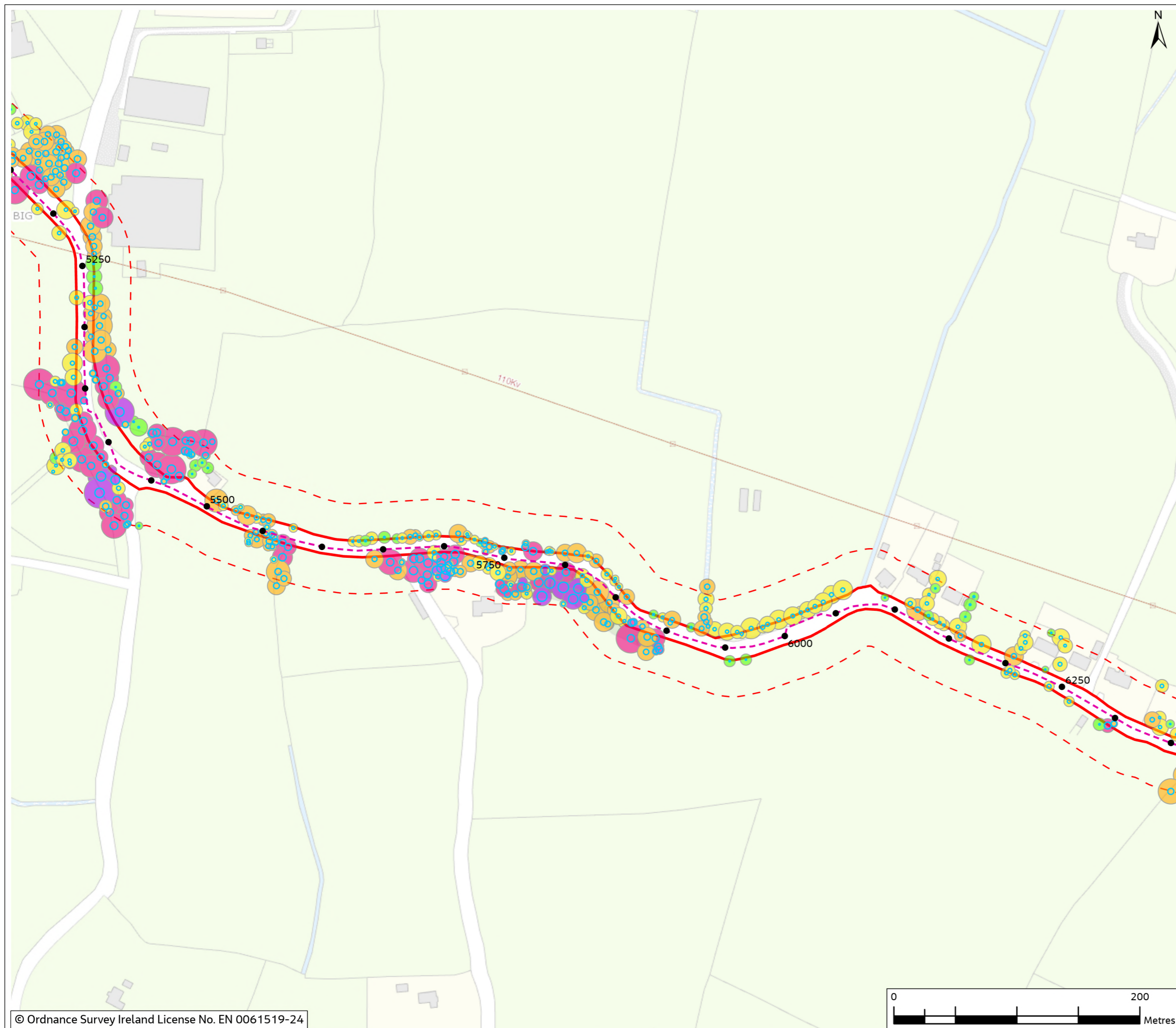
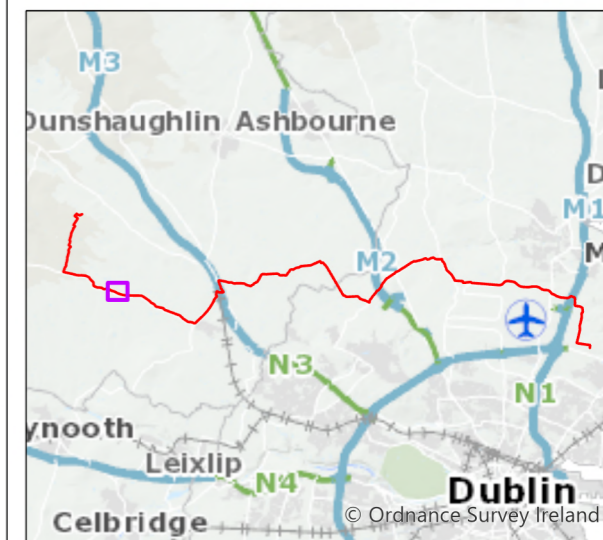
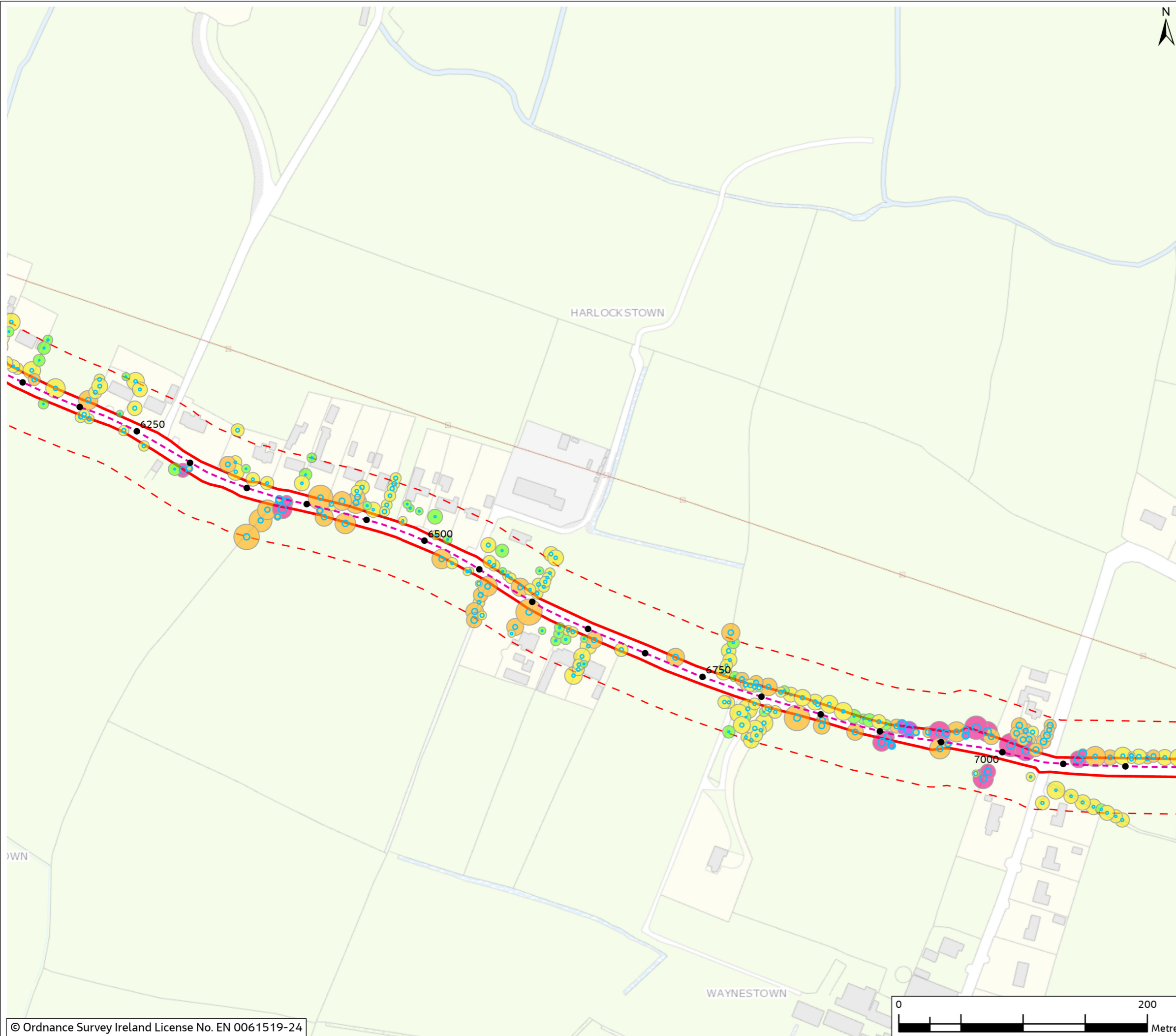


Figure 18.2

Legend

- Chainage
 - - - Proposed Cable Route
 - ▭ Planning Application Boundary (PAB)
 - - - Study Area (30m Buffer)
 - ▭ Root Protection Area (Minimum)
- Tree canopy shaded by height
- < 5m
 - 5 - 10m
 - 10 - 15m
 - 15 - 20m
 - > 20m



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Drawing Title
 Figure 18.2 - Trees by Height Weighting
 (Sheet 9 of 47)

Drawing Status
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Jacobs No.
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Drawing No.
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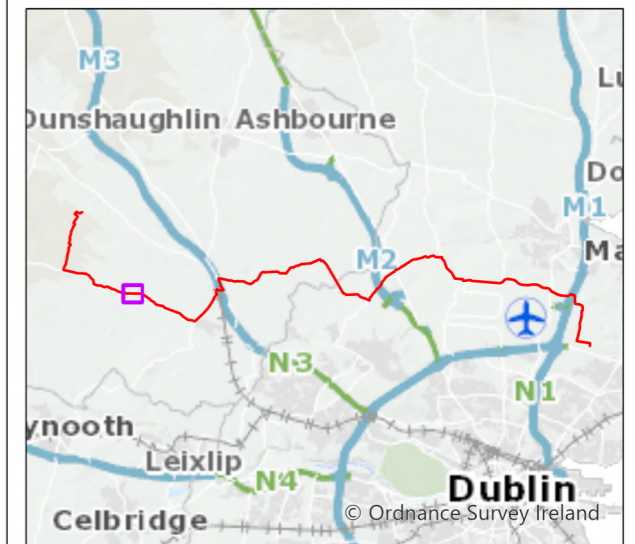
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Figure 18.2

Legend

- Chainage
 - - - Proposed Cable Route
 - ▭ Planning Application Boundary (PAB)
 - - - Study Area (30m Buffer)
 - ▨ Temporary Passing Bay
 - ▭ Root Protection Area (Minimum)
- Tree canopy shaded by height
- < 5m
 - 5 - 10m
 - 10 - 15m
 - 15 - 20m



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Drawing Title
Figure 18.2 - Trees by Height Weighting (Sheet 10 of 47)

Drawing Status
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OSI Sheet No.

Jacobs No. 3321084AJ

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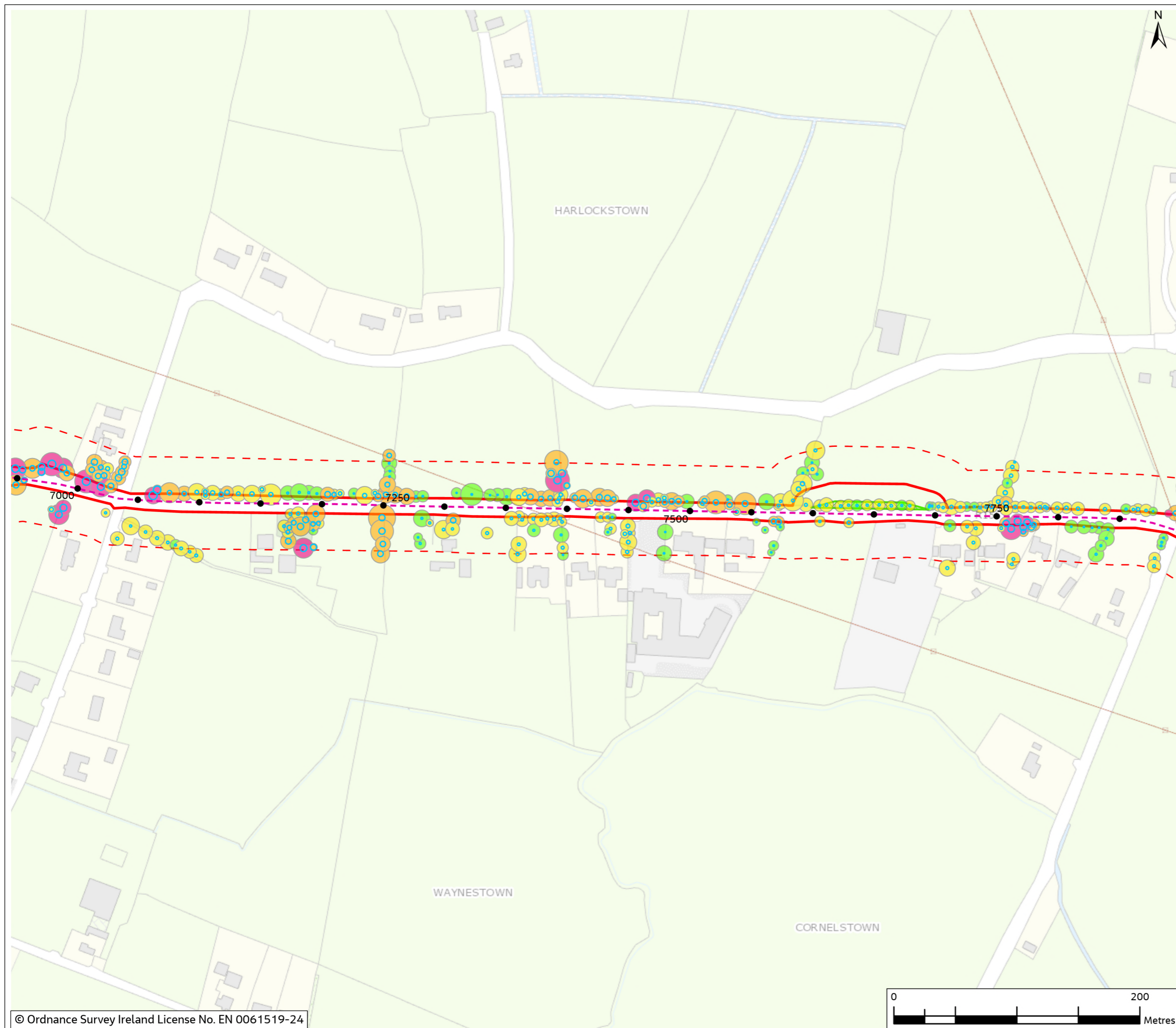
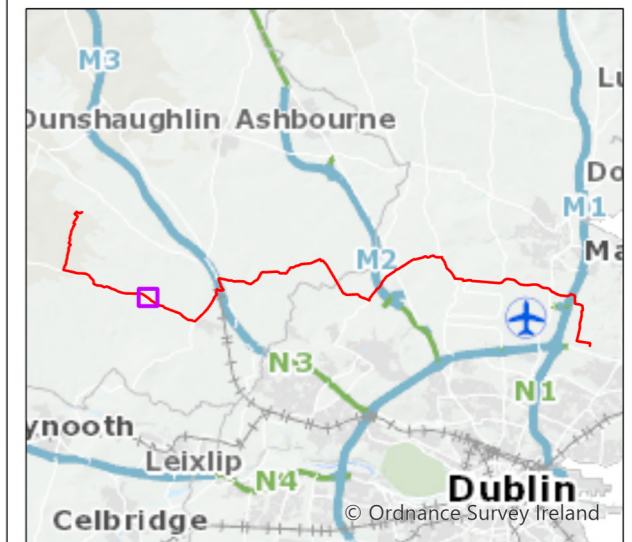


Figure 18.2

Legend

- Chainage
 - - - Proposed Cable Route
 - ▭ Planning Application Boundary (PAB)
 - - - Study Area (30m Buffer)
 - ▭ Temporary Passing Bay
 - ▭ Root Protection Area (Minimum)
- Tree canopy shaded by height
- < 5m
 - 5 - 10m
 - 10 - 15m
 - 15 - 20m
 - > 20m



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Client
East Meath - North Dublin Grid Upgrade

Project
East Meath - North Dublin Grid Upgrade

Drawing Title
Figure 18.2 - Trees by Height Weighting (Sheet 11 of 47)

Drawing Status
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Scale @ A3
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OSI Sheet No.
Jacobs No. 3321084AJ

Drawing No.
321084AJ-JAC-ZZ-XX-DR-G-0659

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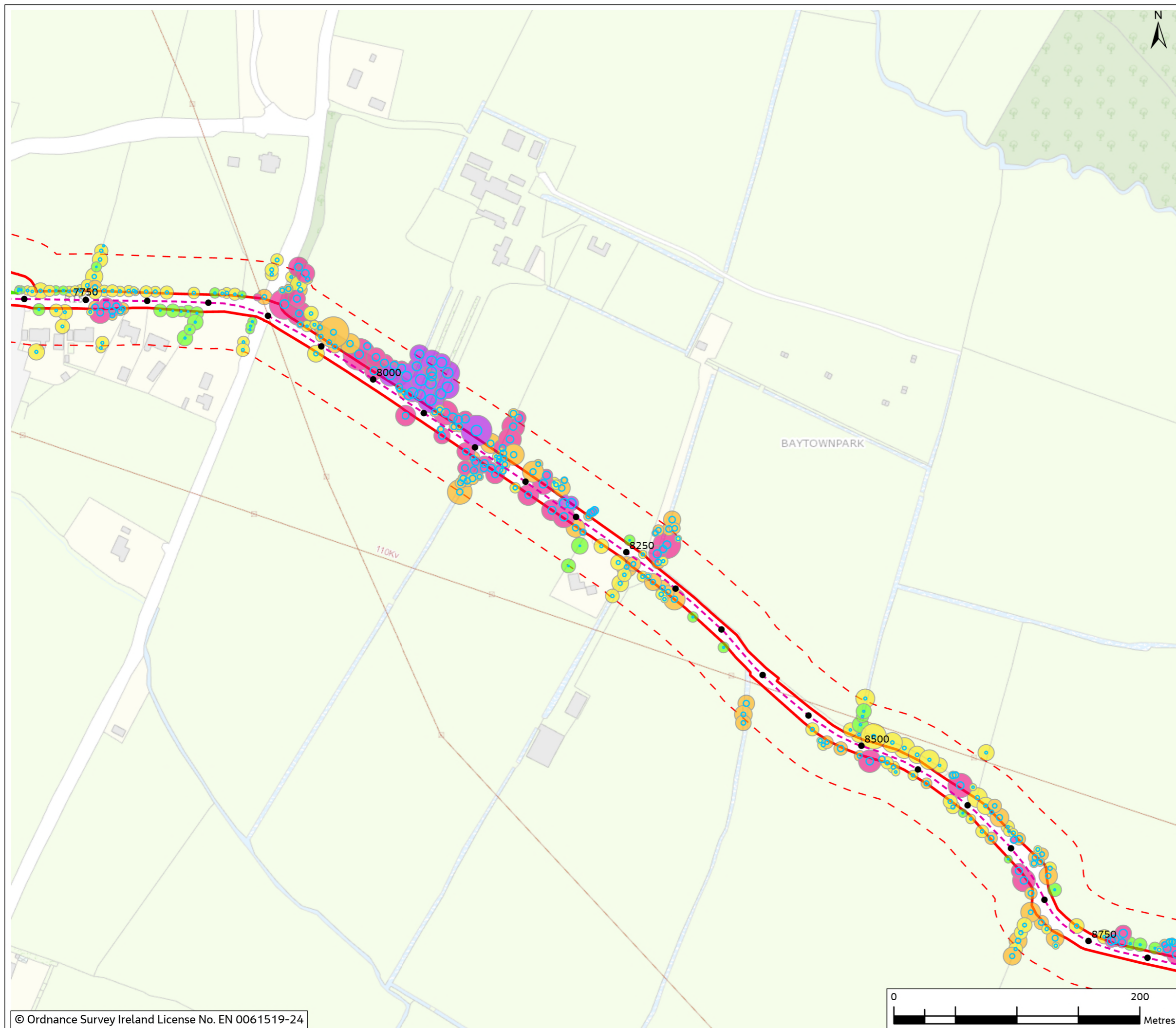
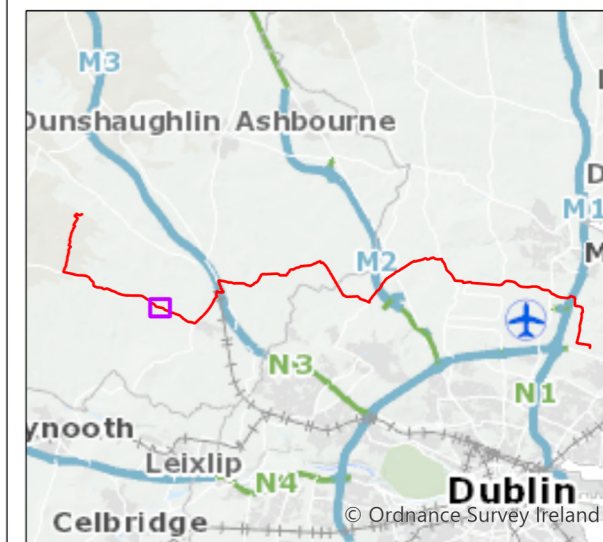


Figure 18.2

Legend

- Chainage
 - - - Proposed Cable Route
 - ▭ Planning Application Boundary (PAB)
 - - - Study Area (30m Buffer)
 - ▭ Root Protection Area (Minimum)
- Tree canopy shaded by height
- < 5m
 - 5 - 10m
 - 10 - 15m
 - 15 - 20m



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East Meath - North Dublin Grid Upgrade

Drawing Title
Figure 18.2 - Trees by Height Weighting (Sheet 12 of 47)

Drawing Status
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Scale @ A3
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OSI Sheet No.

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Drawing No. 321084AJ-JAC-ZZ-XX-DR-G-0660

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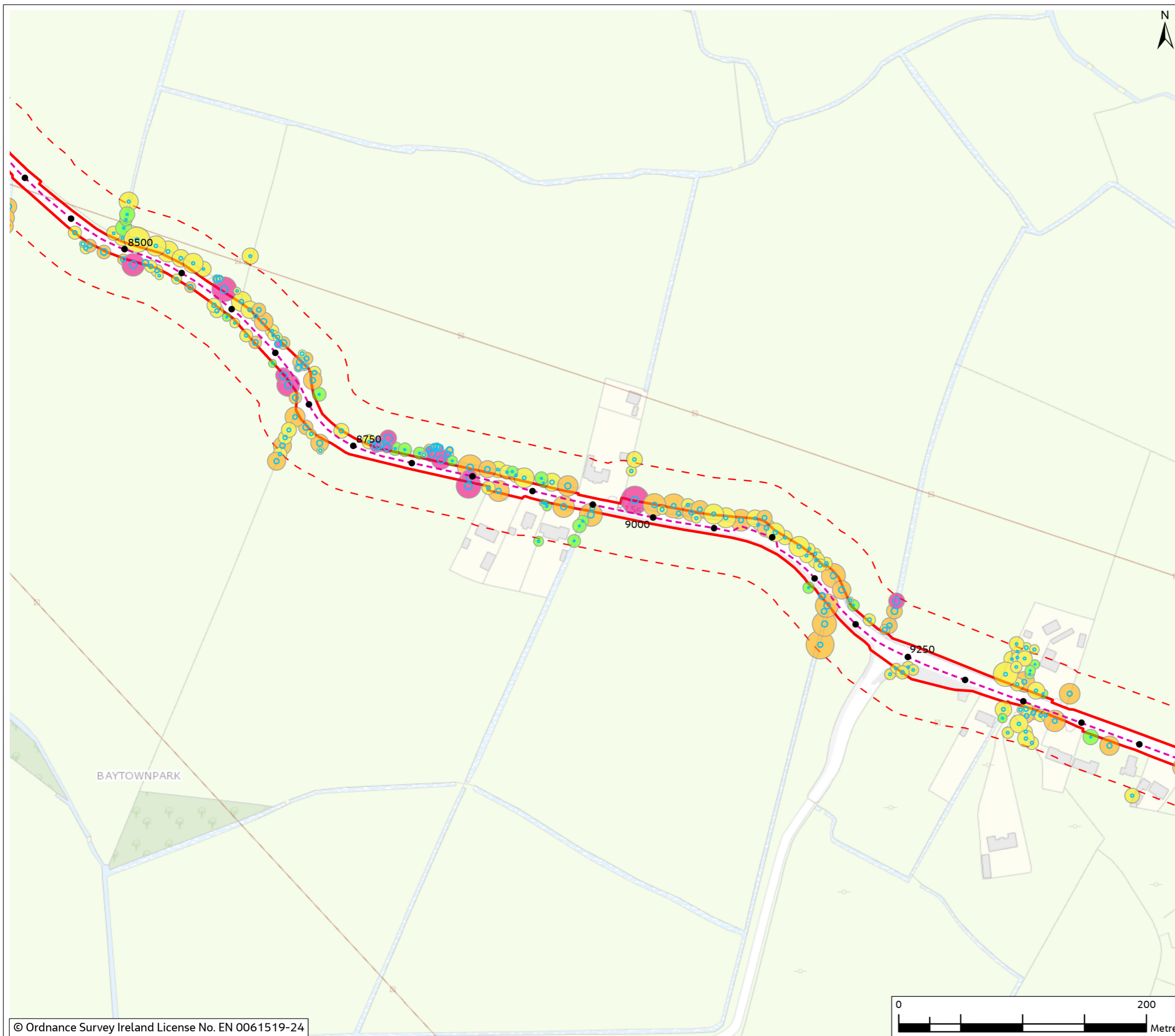
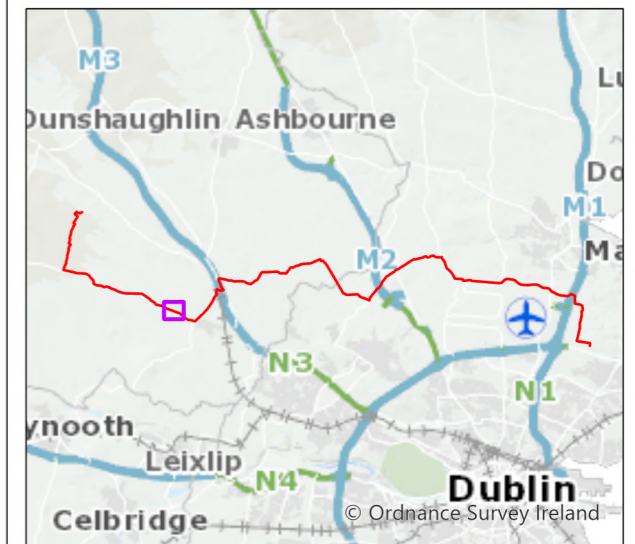


Figure 18.2

Legend

- Chainage
 - - - Proposed Cable Route
 - ▭ Planning Application Boundary (PAB)
 - - - Study Area (30m Buffer)
 - ▭ Root Protection Area (Minimum)
- Tree canopy shaded by height
- < 5m
 - 5 - 10m
 - 10 - 15m
 - 15 - 20m



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Client
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Drawing Title
Figure 18.2 - Trees by Height Weighting (Sheet 13 of 47)

Drawing Status
FINAL

Scale @ A3
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OSI Sheet No.

Jacobs No. **3321084AJ**

Drawing No. **321084AJ-JAC-ZZ-XX-DR-G-0661**

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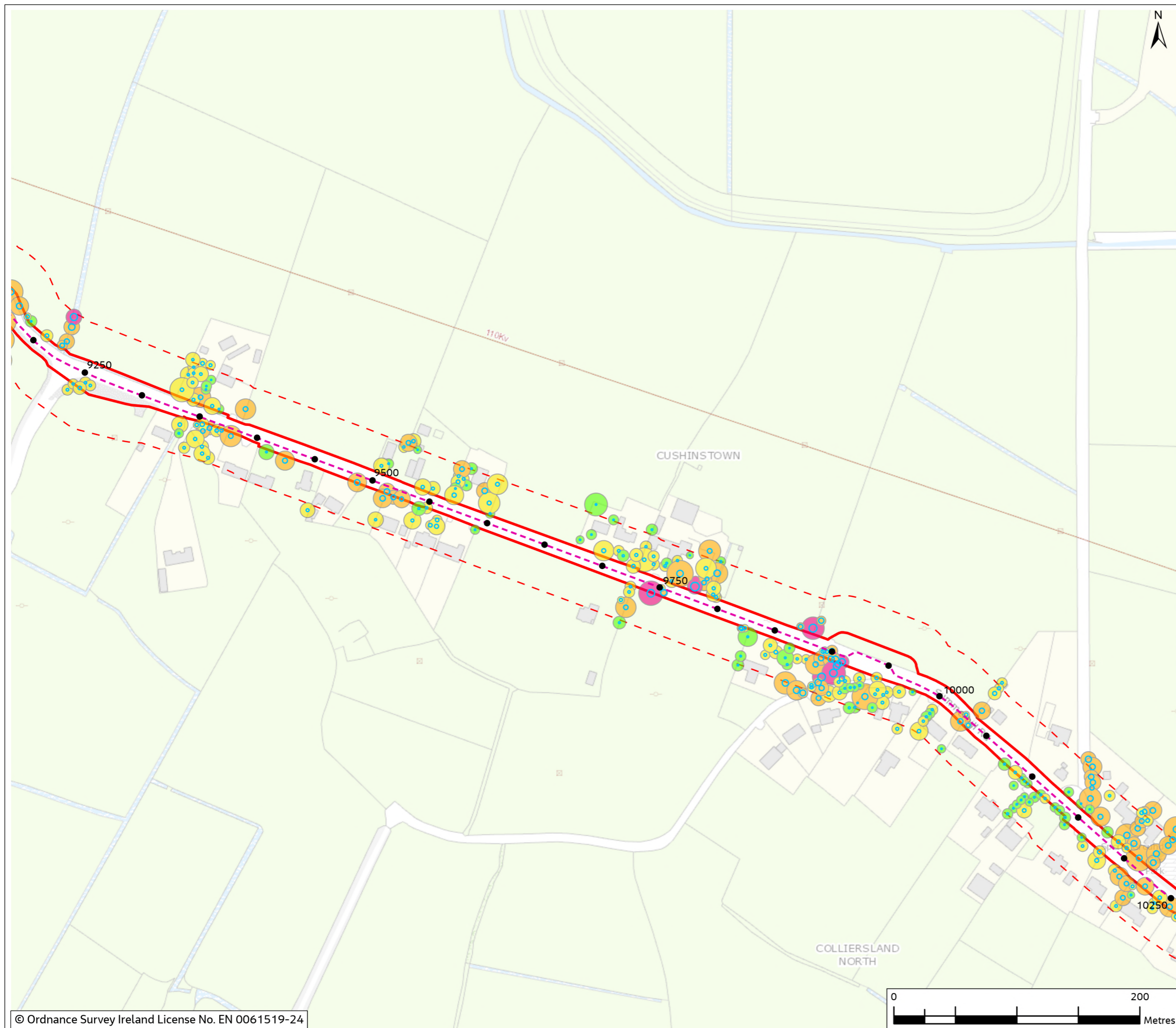
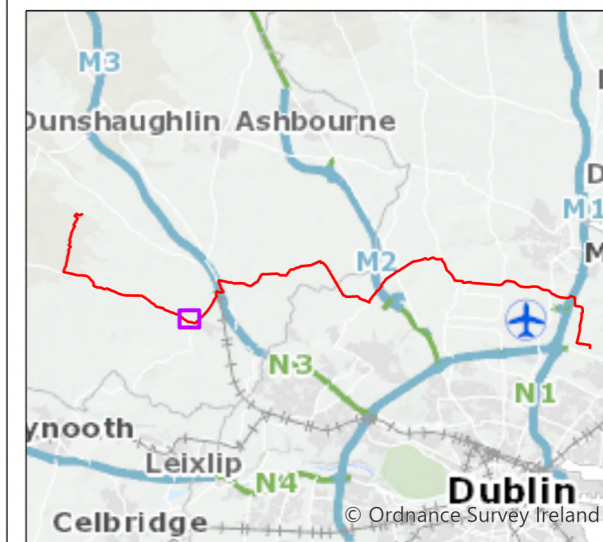


Figure 18.2

Legend

- Chainage
 - - - Proposed Cable Route
 - ▭ Planning Application Boundary (PAB)
 - ▨ Temporary Construction Compound
 - - - Study Area (30m Buffer)
 - ▭ Root Protection Area (Minimum)
- Tree canopy shaded by height
- < 5m
 - 5 - 10m
 - 10 - 15m
 - 15 - 20m
 - > 20m



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Client
Project
East Meath - North Dublin Grid Upgrade

Drawing Title
Figure 18.2 - Trees by Height Weighting (Sheet 14 of 47)

Drawing Status
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Scale @ A3
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OSI Sheet No.
Jacobs No. 3321084AJ

Drawing No.
321084AJ-JAC-ZZ-XX-DR-G-0662

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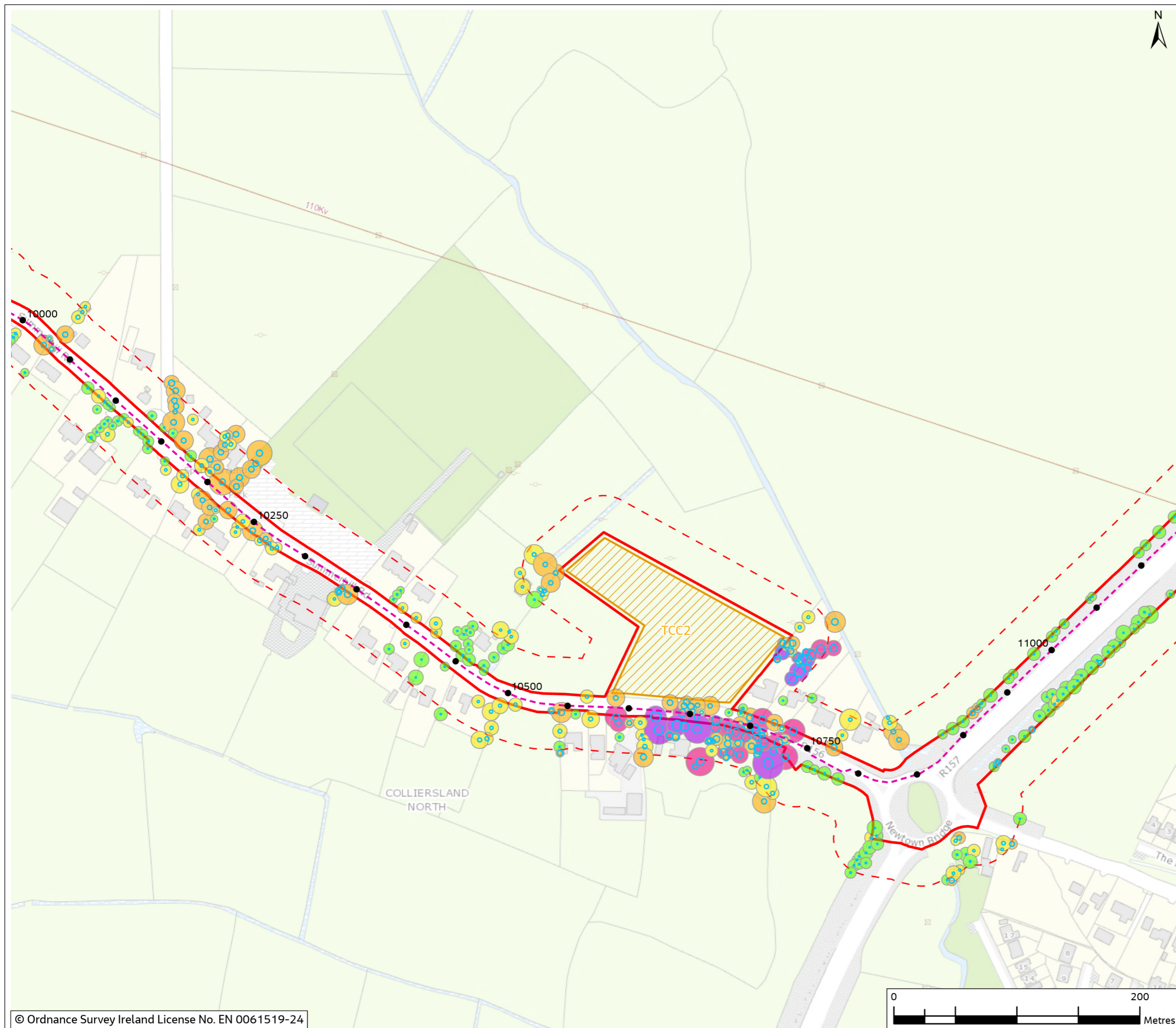


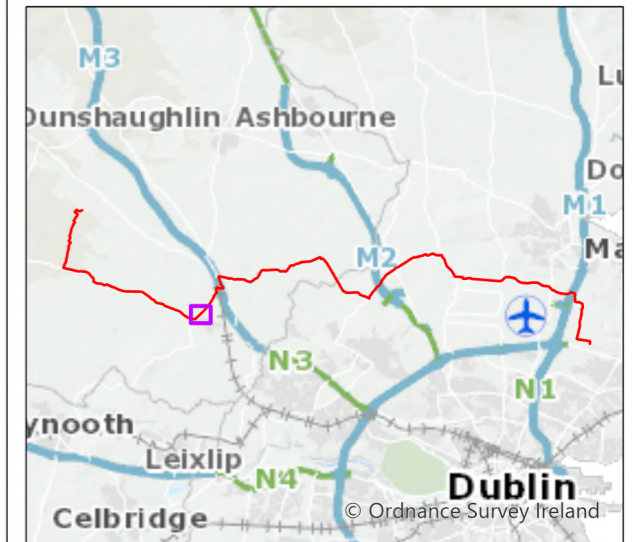
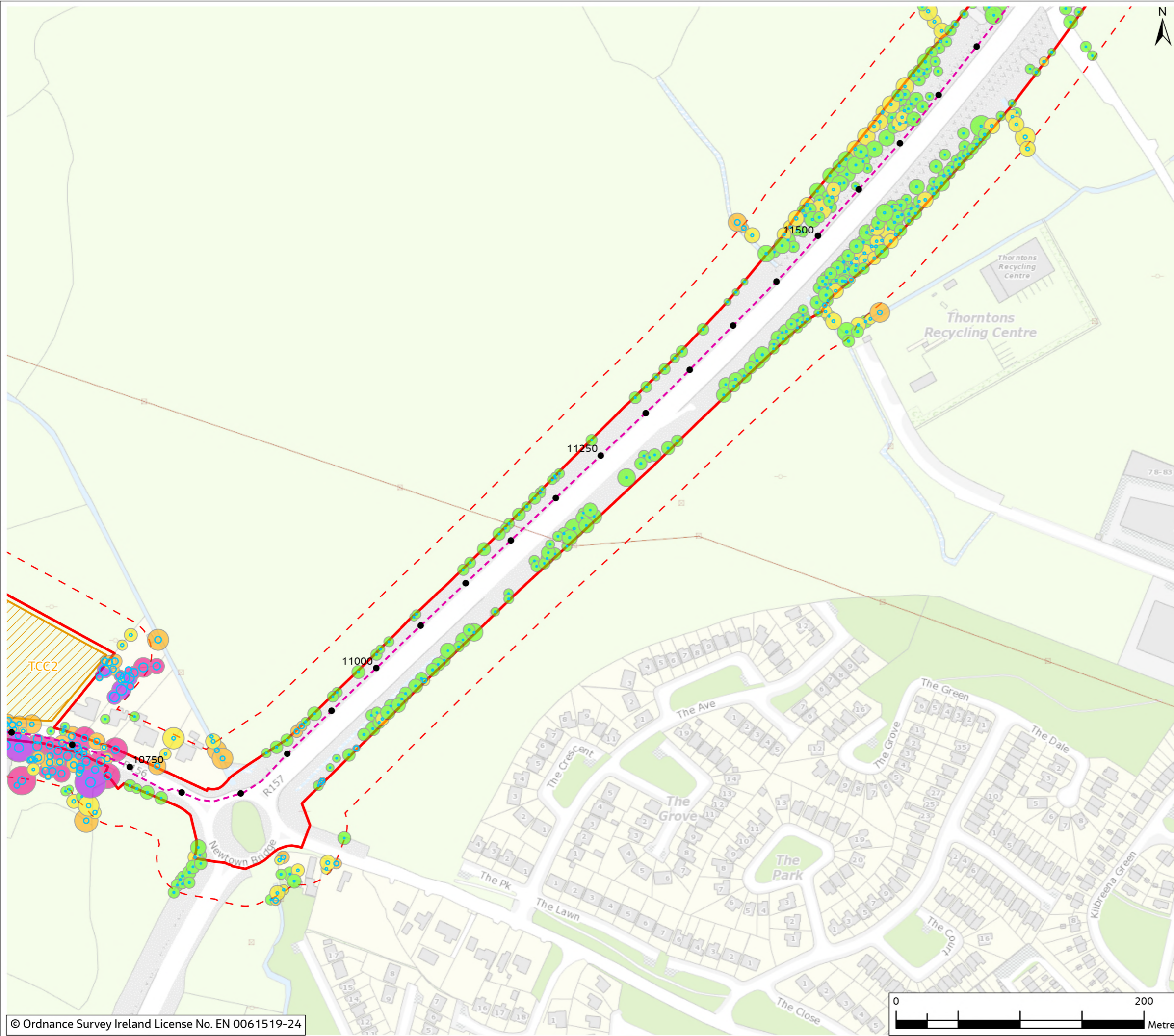
Figure 18.2

Legend

- Chainage
- - - Proposed Cable Route
- ▭ Planning Application Boundary (PAB)
- ▨ Temporary Construction Compound
- - - Study Area (30m Buffer)
- ▭ Root Protection Area (Minimum)

Tree canopy shaded by height

- < 5m
- 5 - 10m
- 10 - 15m
- 15 - 20m
- > 20m



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Drawing Title
Figure 18.2 - Trees by Height Weighting (Sheet 15 of 47)

Drawing Status
FINAL

Scale @ A3
1:3,000 **DO NOT SCALE**

OSI Sheet No.

Jacobs No. **8321084AJ**

Drawing No. **321084AJ-JAC-ZZ-XX-DR-G-0663**

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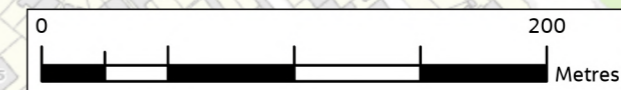
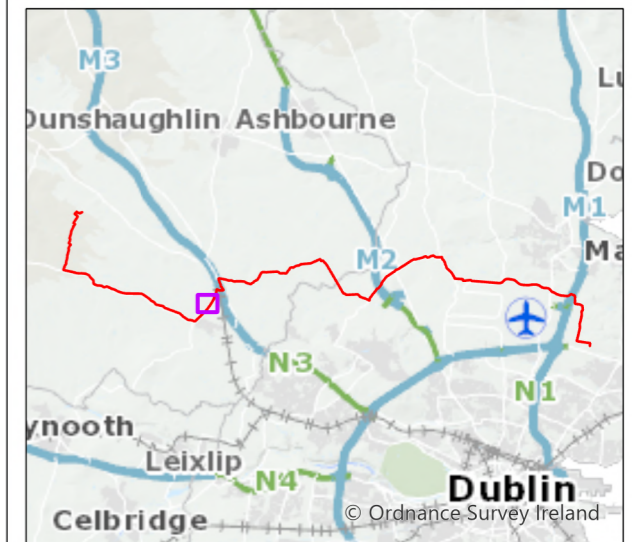
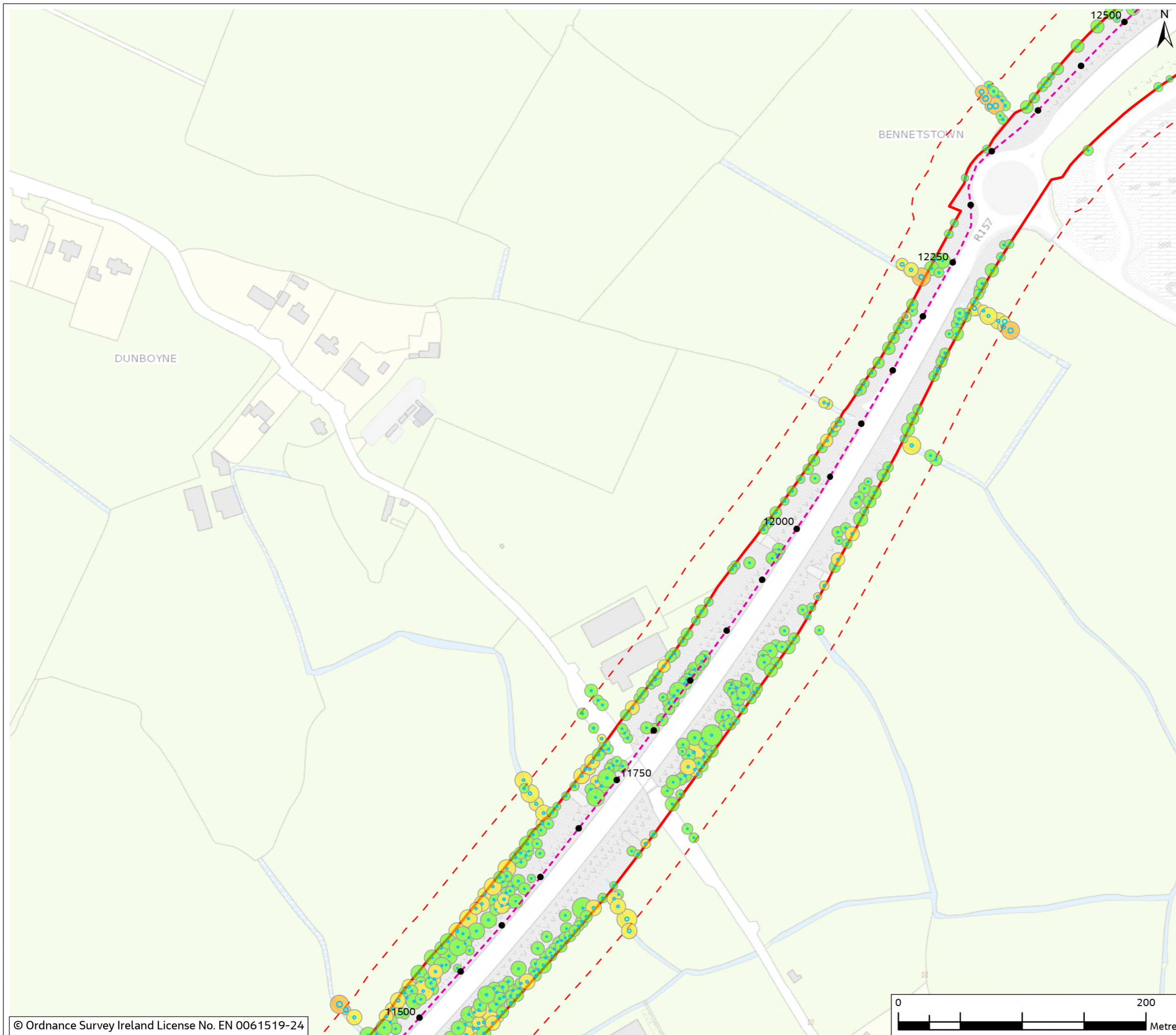


Figure 18.2

Legend

- Chainage
 - - - Proposed Cable Route
 - ▭ Planning Application Boundary (PAB)
 - - - Study Area (30m Buffer)
 - ▭ Root Protection Area (Minimum)
- Tree canopy shaded by height
- < 5m
 - 5 - 10m
 - 10 - 15m



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Jacobs



Project
East Meath - North Dublin Grid Upgrade

Drawing Title
Figure 18.2 - Trees by Height Weighting
(Sheet 16 of 47)

Drawing Status
FINAL

Scale @ A3
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OSI Sheet No.

Jacobs No.
3321084AJ

Drawing No.
321084AJ-JAC-ZZ-XX-DR-G-0664

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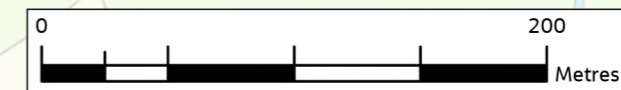


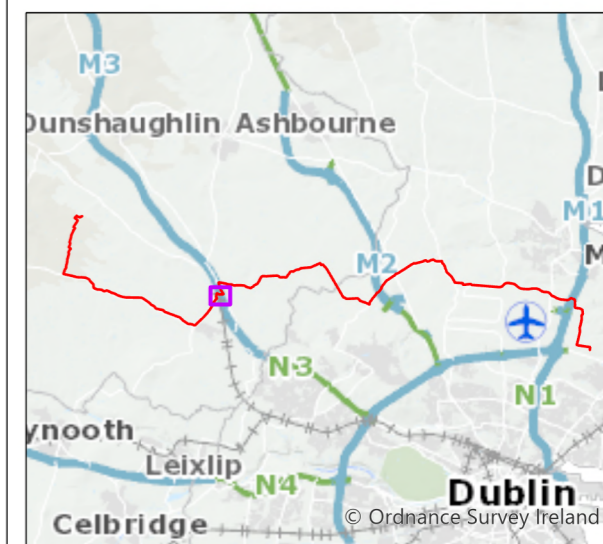
Figure 18.2

Legend

- Chainage
- - - Proposed Cable Route
- ▭ Planning Application Boundary (PAB)
- ▨ HDD Compound
- - - Study Area (30m Buffer)
- ▭ Root Protection Area (Minimum)

Tree canopy shaded by height

- < 5m
- 5 - 10m
- 10 - 15m
- 15 - 20m
- > 20m



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Client
East Meath - North Dublin Grid Upgrade

Project
Figure 18.2 - Trees by Height Weighting (Sheet 17 of 47)

Drawing Status
FINAL

Scale @ A3
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OSI Sheet No.
Jacobs No. 3321084AJ

Drawing No.
321084AJ-JAC-ZZ-XX-DR-G-0665

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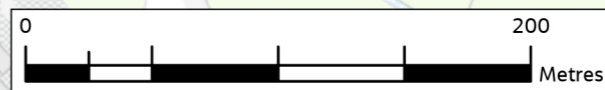
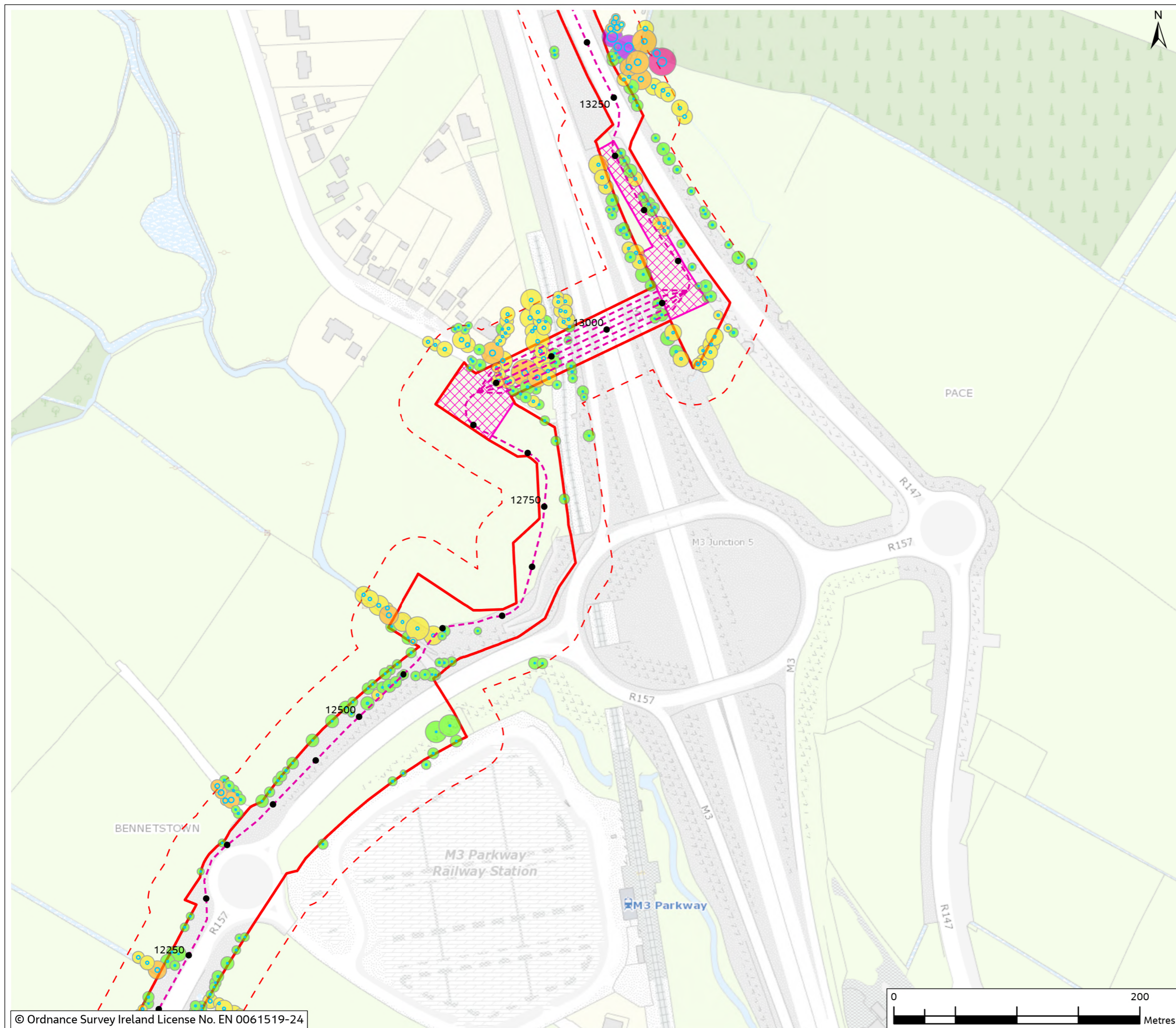
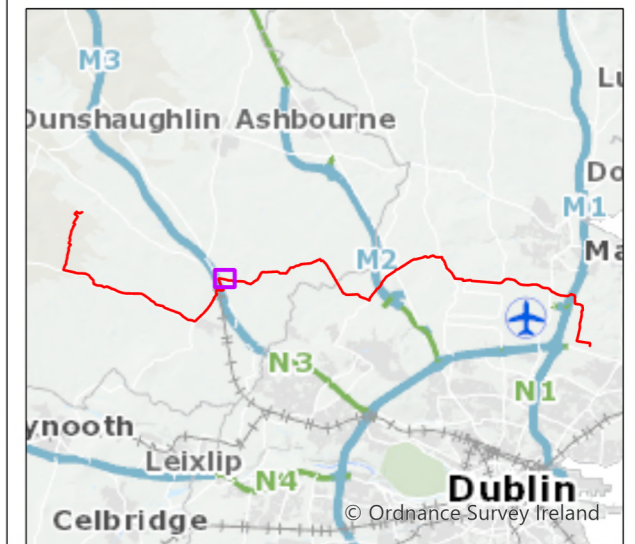


Figure 18.2

Legend

- Chainage
 - - - Proposed Cable Route
 - ▭ Planning Application Boundary (PAB)
 - ⊠ HDD Compound
 - - - Study Area (30m Buffer)
 - ▭ Root Protection Area (Minimum)
- Tree canopy shaded by height
- < 5m
 - 5 - 10m
 - 10 - 15m
 - 15 - 20m
 - > 20m



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Project
Figure 18.2 - Trees by Height Weighting (Sheet 18 of 47)

Drawing Status
FINAL

Scale @ A3
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OSI Sheet No.

Jacobs No. **3321084AJ**

Drawing No. **321084AJ-JAC-ZZ-XX-DR-G-0666**

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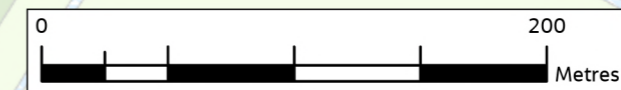
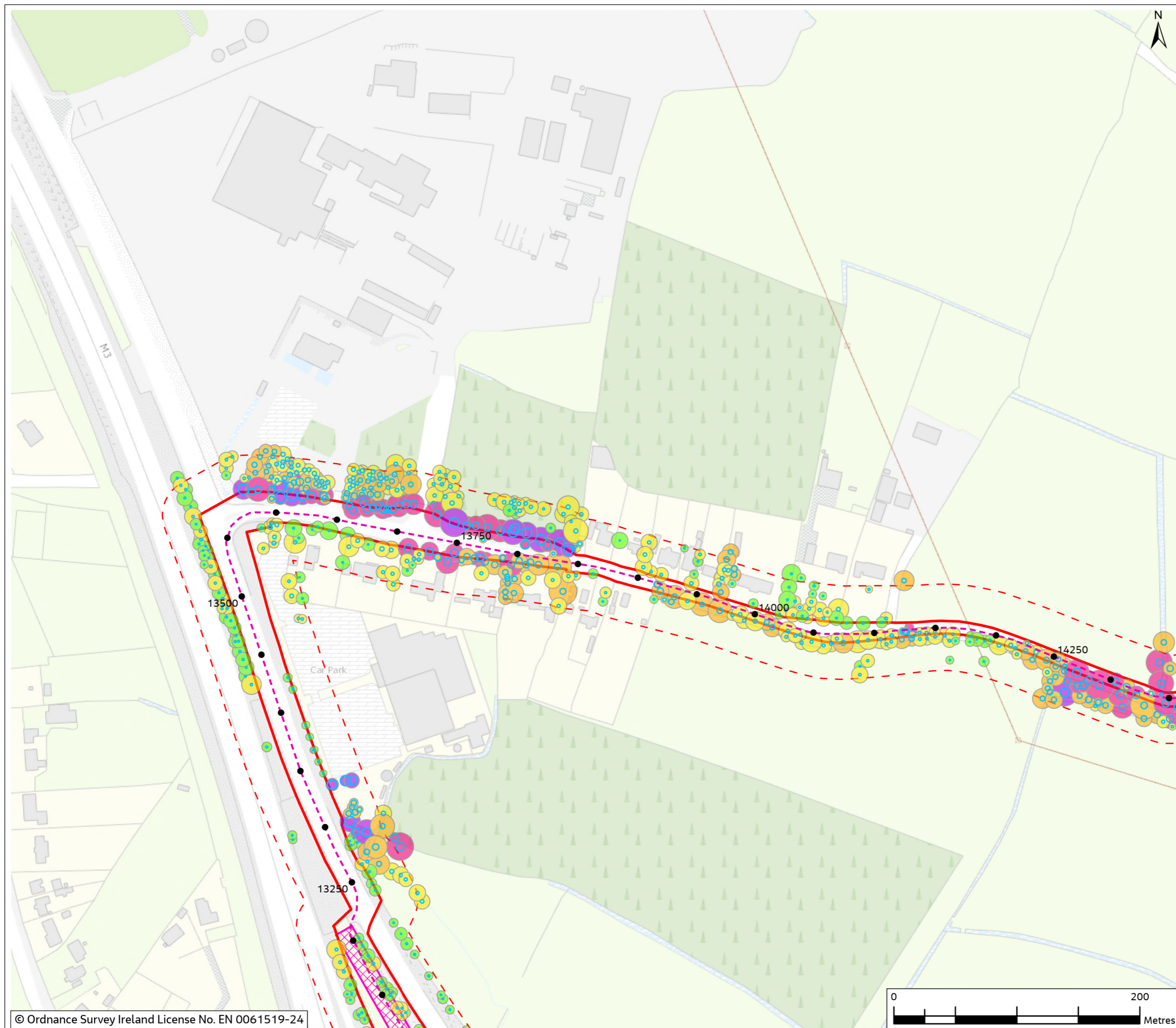
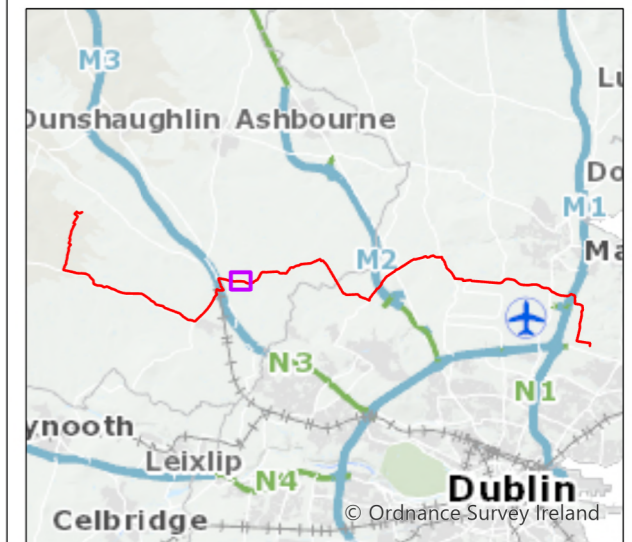


Figure 18.2

Legend

- Chainage
 - - - Proposed Cable Route
 - ▭ Planning Application Boundary (PAB)
 - - - Study Area (30m Buffer)
 - ▭ Root Protection Area (Minimum)
- Tree canopy shaded by height
- < 5m
 - 5 - 10m
 - 10 - 15m
 - 15 - 20m
 - > 20m



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Project
Figure 18.2 - Trees by Height Weighting (Sheet 19 of 47)

Drawing Status
FINAL

Scale @ A3
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OSI Sheet No.

Jacobs No. 3321084AJ

Drawing No. 321084AJ-JAC-ZZ-XX-DR-G-0667

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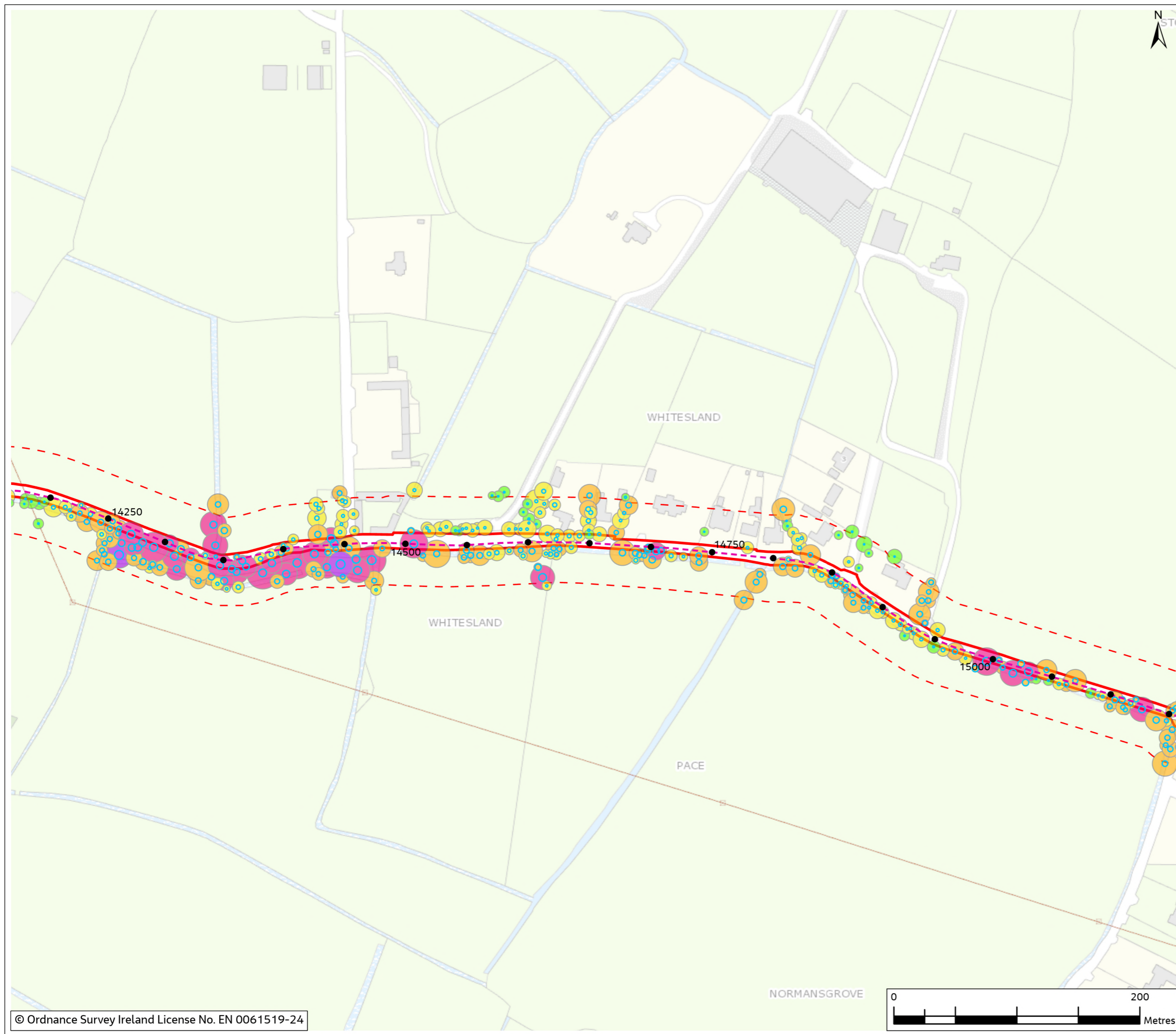
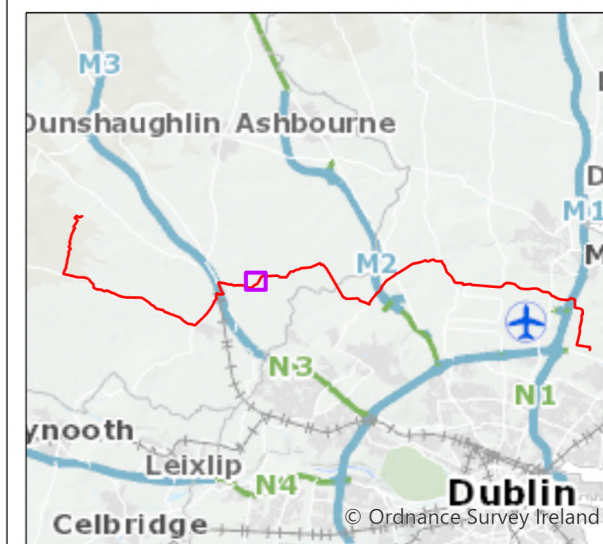


Figure 18.2

Legend

- Chainage
 - - - Proposed Cable Route
 - ▭ Planning Application Boundary (PAB)
 - - - Study Area (30m Buffer)
 - ▭ Root Protection Area (Minimum)
- Tree canopy shaded by height
- < 5m
 - 5 - 10m
 - 10 - 15m
 - 15 - 20m
 - > 20m



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Drawing Title
Figure 18.2 - Trees by Height Weighting (Sheet 20 of 47)

Drawing Status
FINAL

Scale @ A3
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OSI Sheet No.
Jacobs No. 3321084AJ

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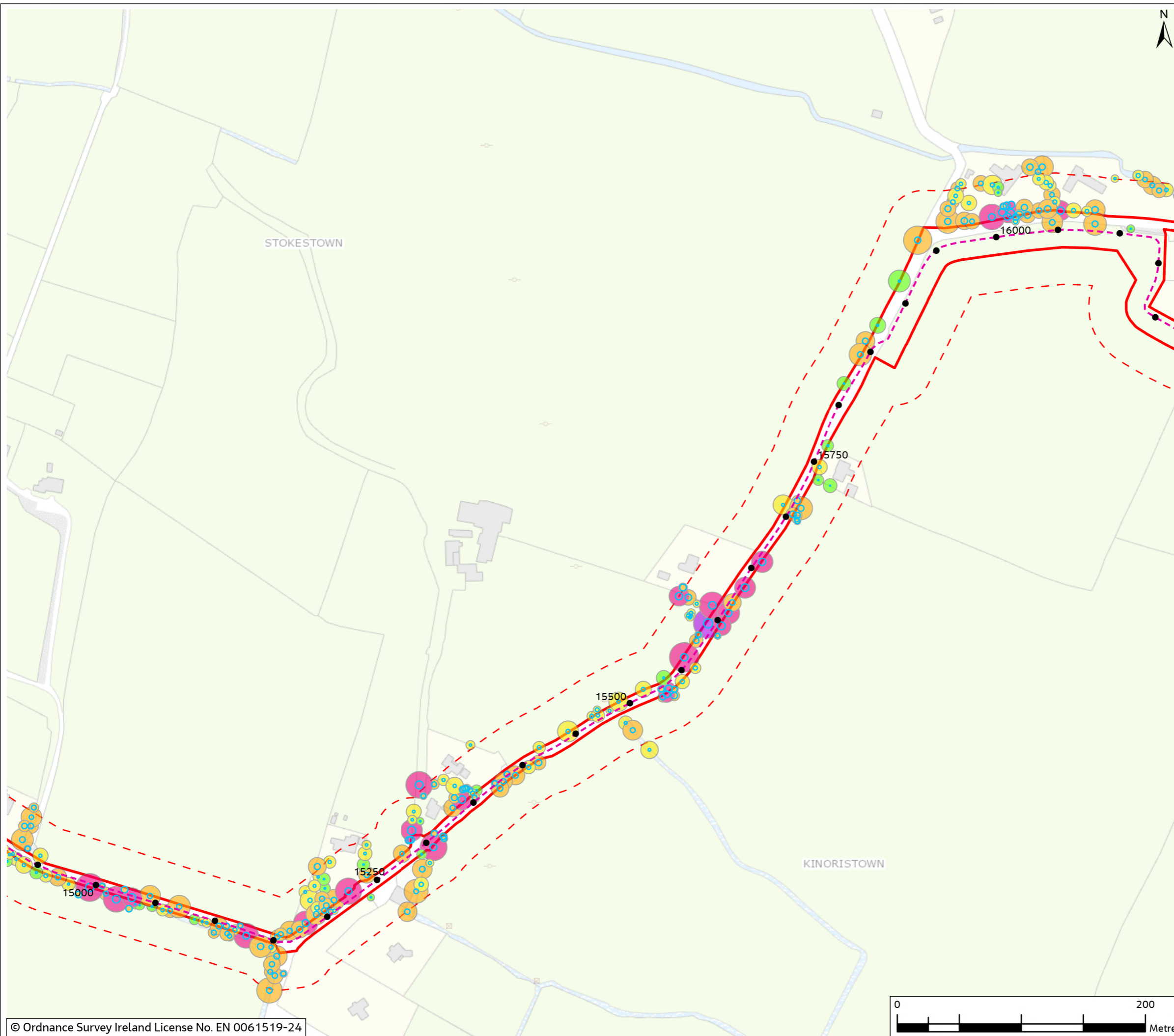
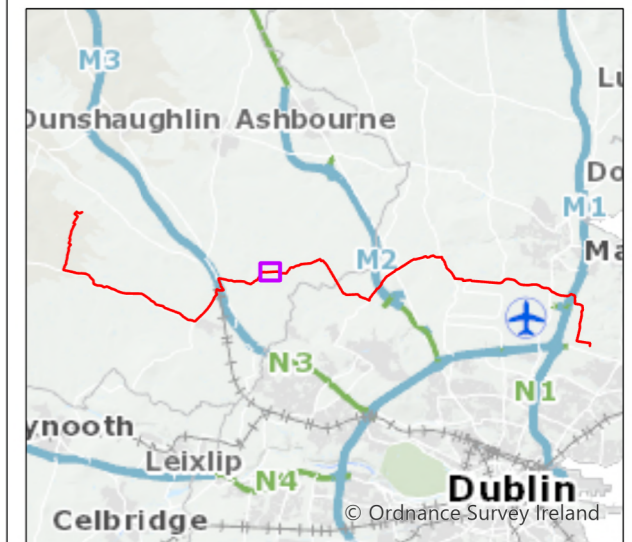
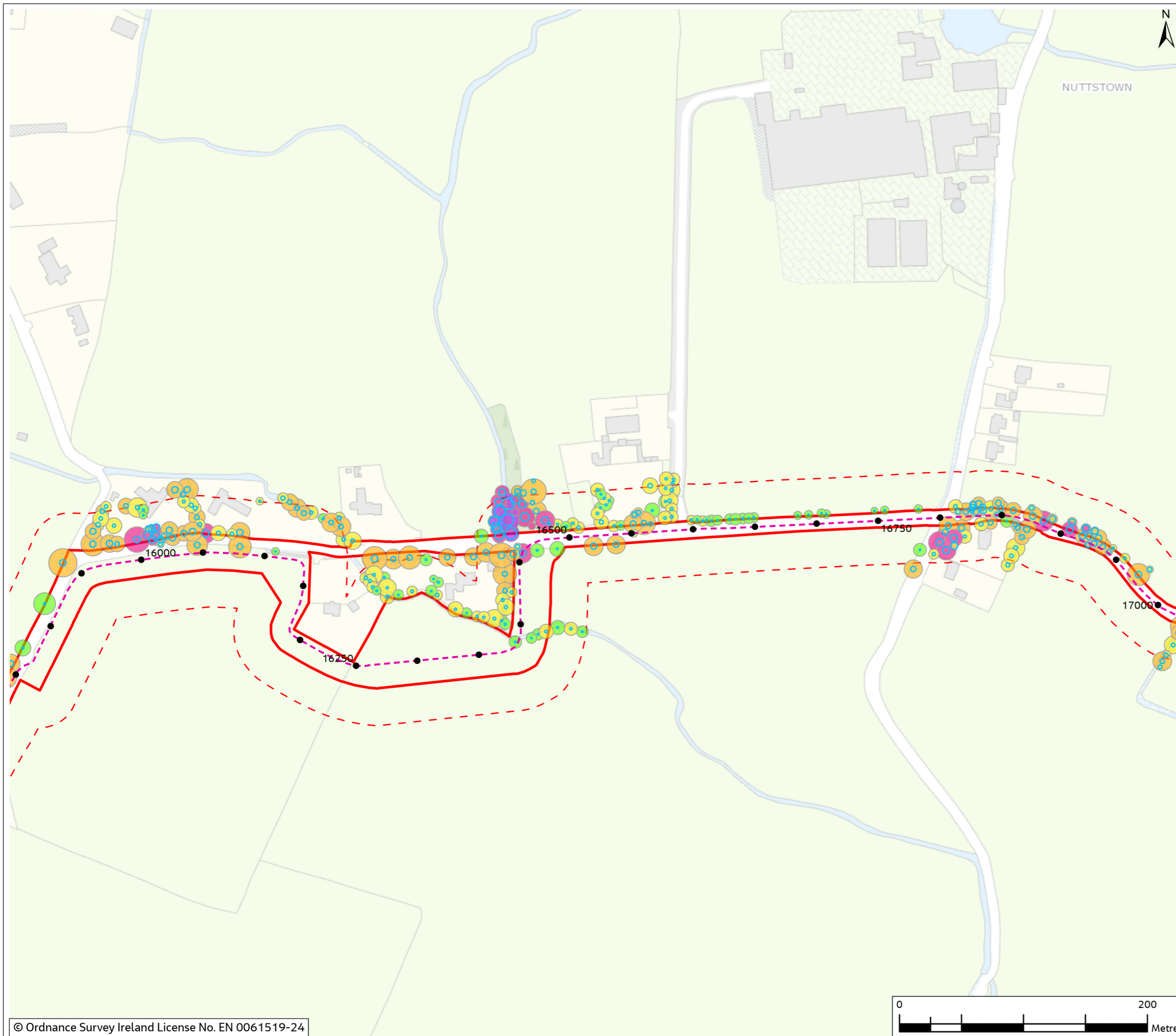


Figure 18.2

Legend

- Chainage
 - - - Proposed Cable Route
 - ▭ Planning Application Boundary (PAB)
 - - - Study Area (30m Buffer)
 - ▭ Root Protection Area (Minimum)
- Tree canopy shaded by height
- < 5m
 - 5 - 10m
 - 10 - 15m
 - 15 - 20m
 - > 20m



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Project
Figure 18.2 - Trees by Height Weighting (Sheet 21 of 47)

Drawing Status
FINAL

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OSI Sheet No.

Jacobs No. 3321084AJ

Drawing No. 321084AJ-JAC-ZZ-XX-DR-G-0669

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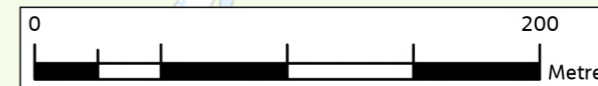
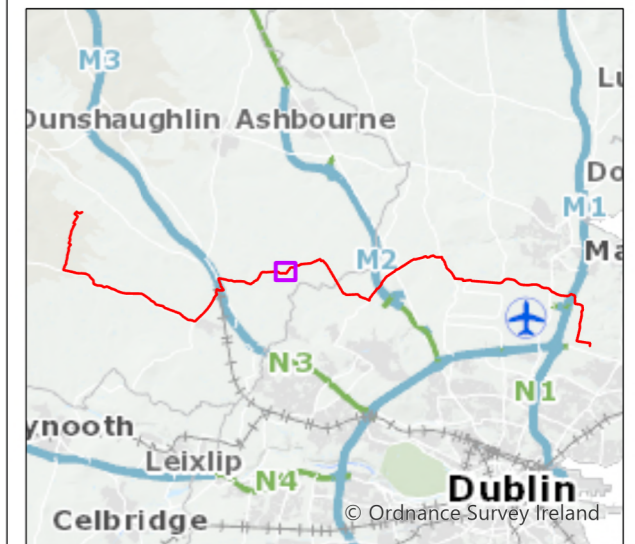


Figure 18.2

Legend

- Chainage
 - - - Proposed Cable Route
 - ▭ Planning Application Boundary (PAB)
 - - - Study Area (30m Buffer)
 - ▭ Root Protection Area (Minimum)
- Tree canopy shaded by height
- < 5m
 - 5 - 10m
 - 10 - 15m
 - 15 - 20m



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Drawing Title
Figure 18.2 - Trees by Height Weighting (Sheet 22 of 47)

Drawing Status
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Scale @ A3
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OSI Sheet No.
Jacobs No. **3321084AJ**

Drawing No.
321084AJ-JAC-ZZ-XX-DR-G-0670

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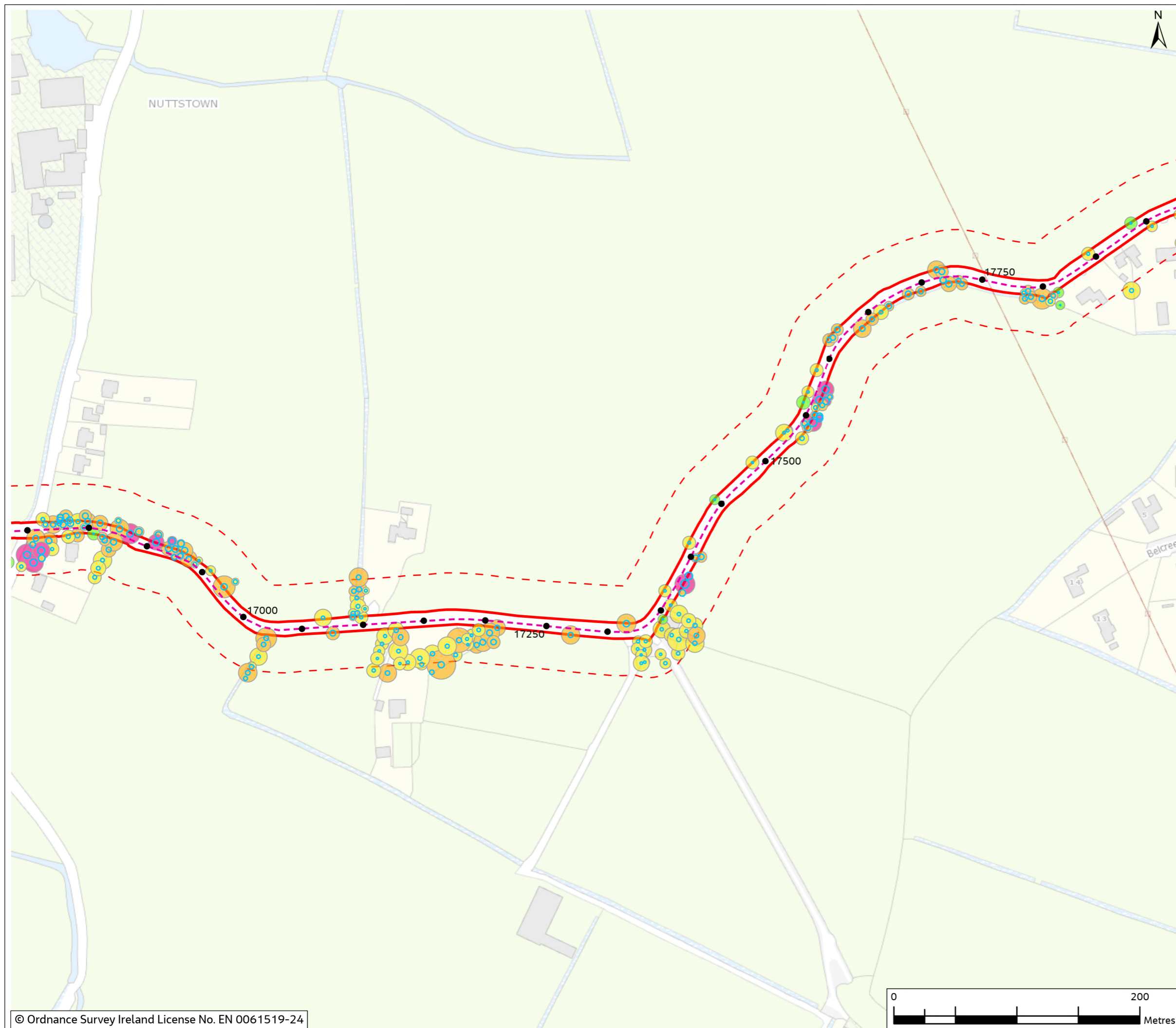
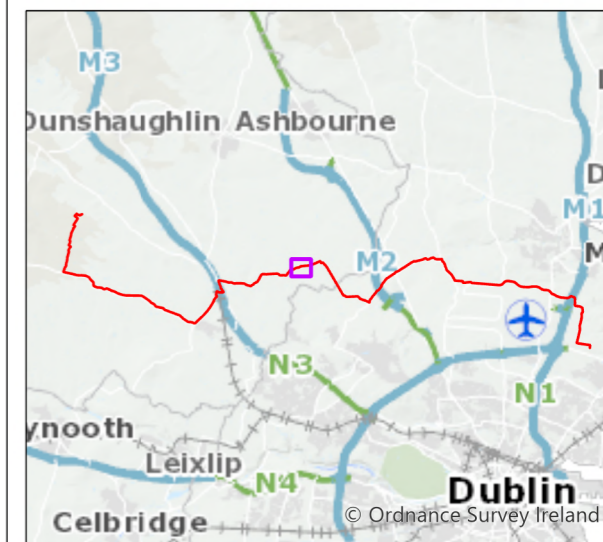
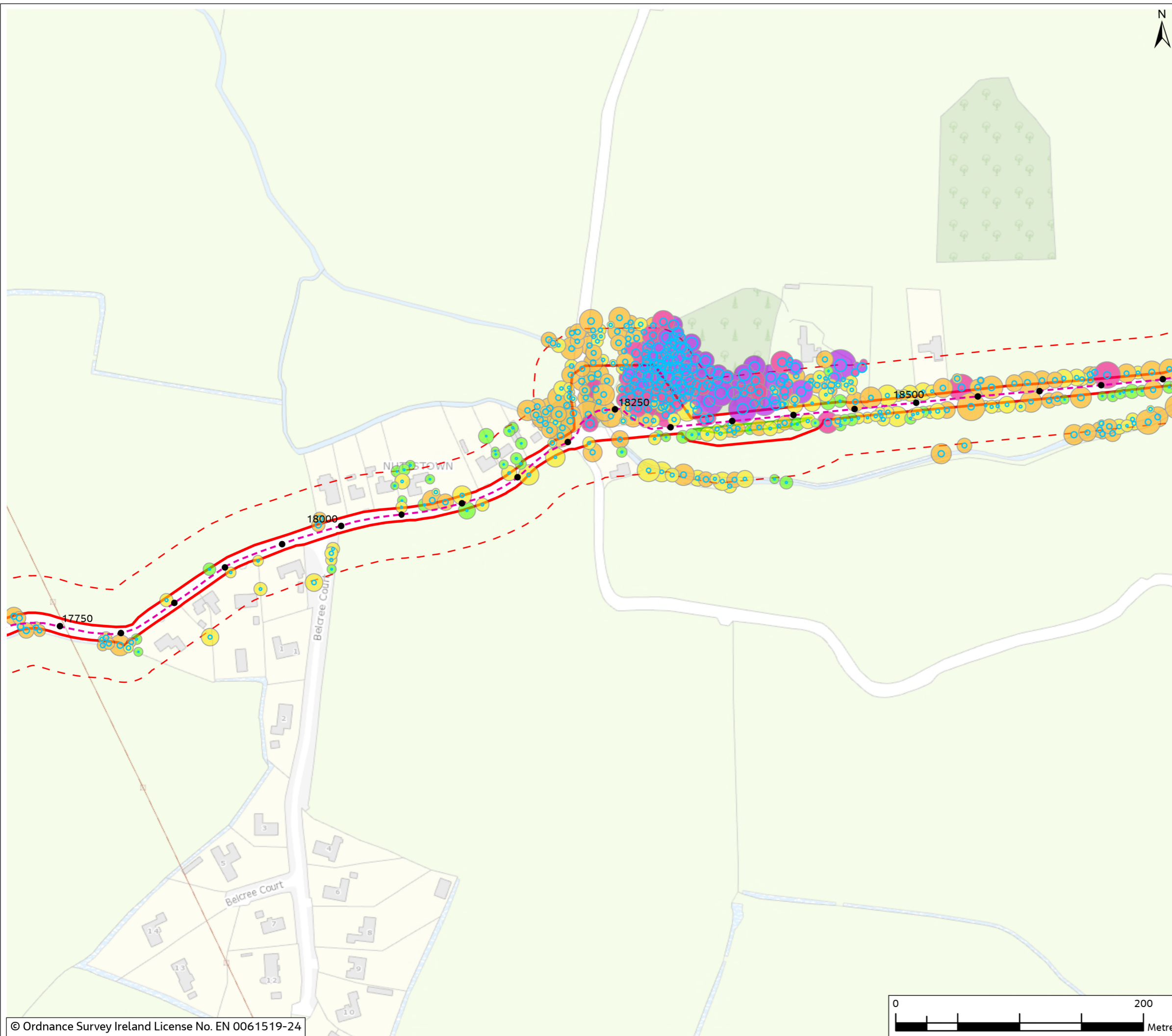


Figure 18.2

Legend

- Chainage
 - - - Proposed Cable Route
 - ▭ Planning Application Boundary (PAB)
 - - - Study Area (30m Buffer)
 - ▭ Temporary Passing Bay
 - ▭ Root Protection Area (Minimum)
- Tree canopy shaded by height
- < 5m
 - 5 - 10m
 - 10 - 15m
 - 15 - 20m
 - > 20m



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Project
Figure 18.2 - Trees by Height Weighting (Sheet 23 of 47)

Drawing Status: **FINAL**

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OSI Sheet No.

Jacobs No. 3321084AJ

Drawing No. 321084AJ-JAC-ZZ-XX-DR-G-0671

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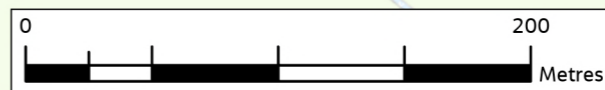
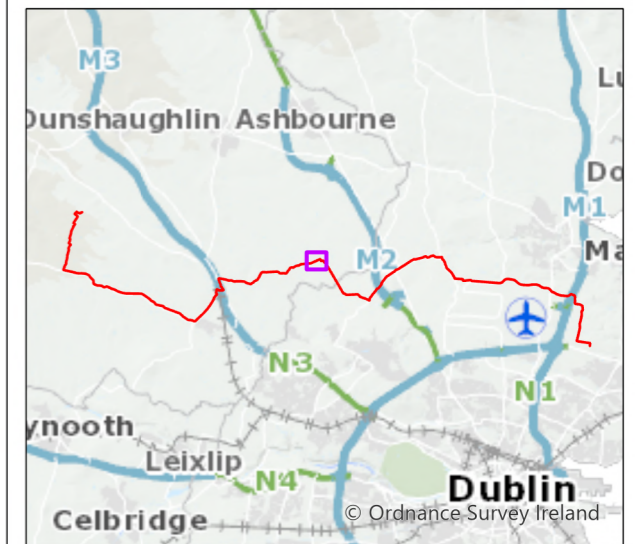


Figure 18.2

Legend

- Chainage
 - - - Proposed Cable Route
 - ▭ Planning Application Boundary (PAB)
 - - - Study Area (30m Buffer)
 - ▭ Temporary Passing Bay
 - ▭ Root Protection Area (Minimum)
- Tree canopy shaded by height
- < 5m
 - 5 - 10m
 - 10 - 15m
 - 15 - 20m
 - > 20m



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Drawing Title
Figure 18.2 - Trees by Height Weighting (Sheet 24 of 47)

Drawing Status
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Scale @ A3
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OSI Sheet No.
Jacobs No. 3321084AJ

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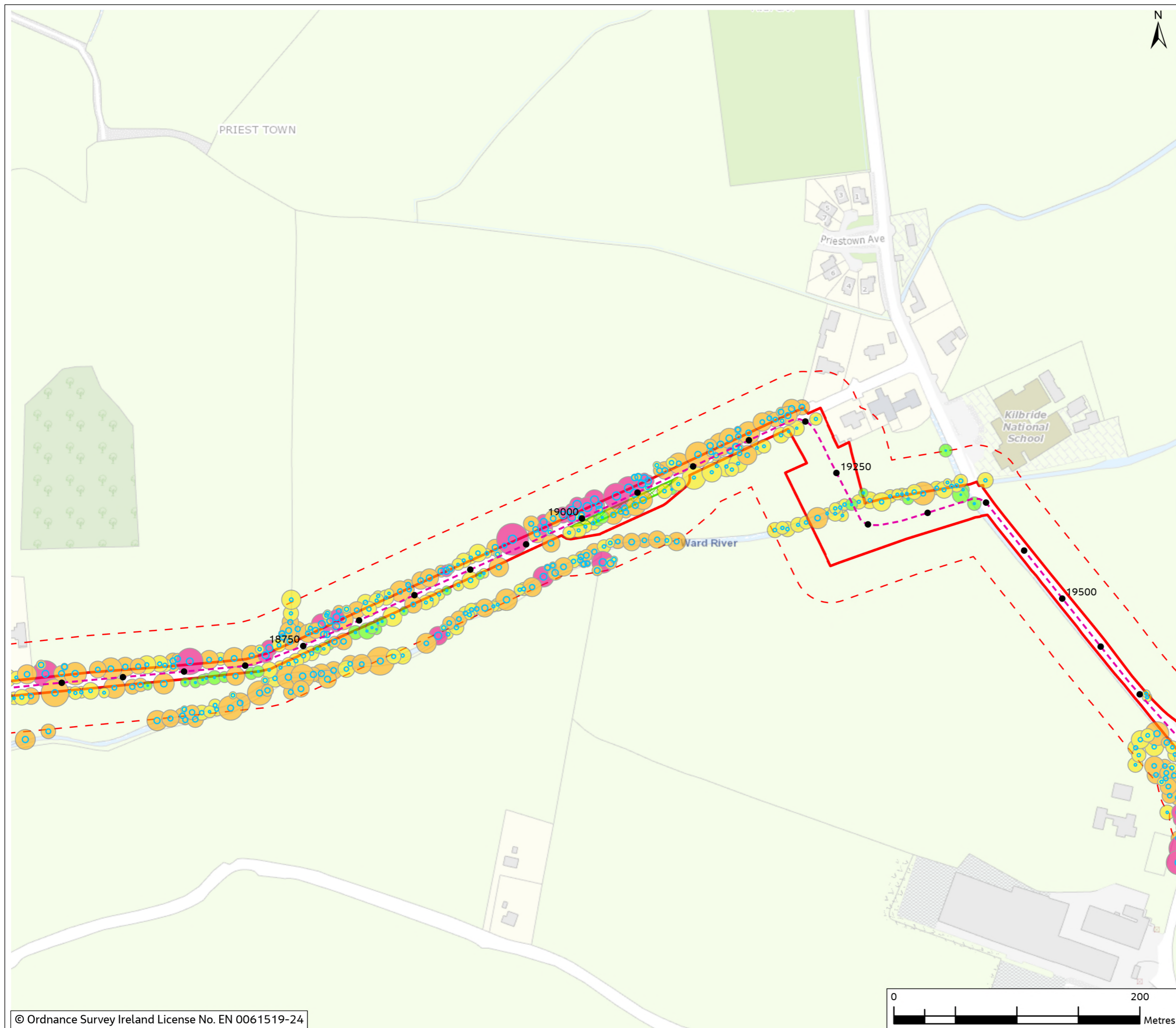
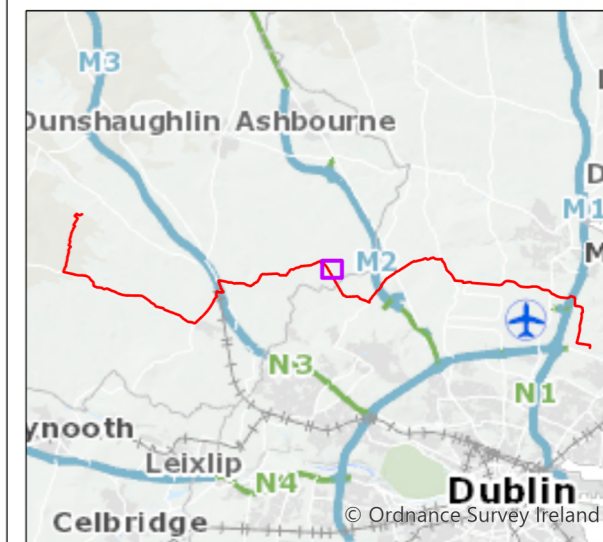
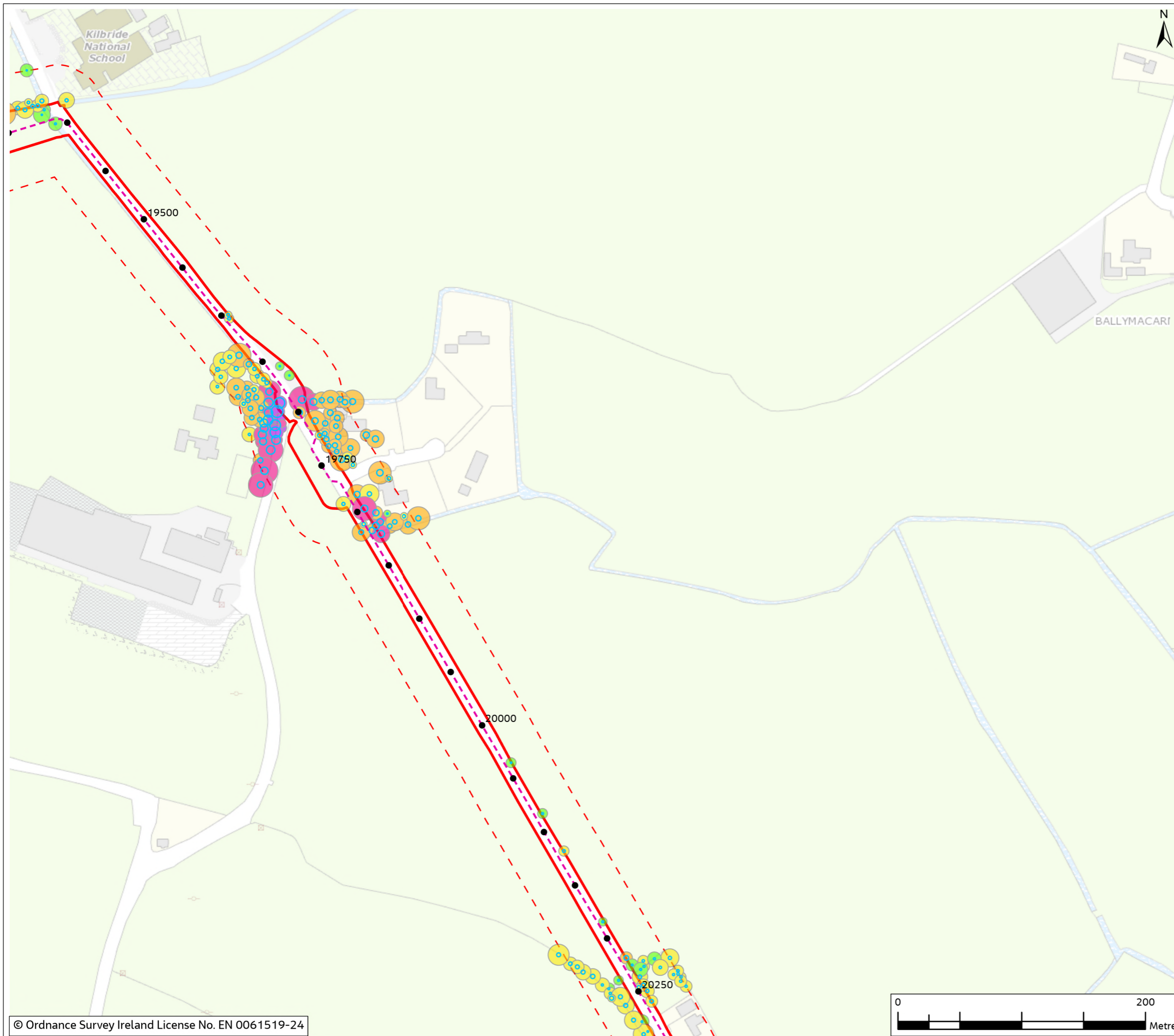


Figure 18.2

Legend

- Chainage
 - - - Proposed Cable Route
 - ▭ Planning Application Boundary (PAB)
 - - - Study Area (30m Buffer)
 - ▭ Root Protection Area (Minimum)
- Tree canopy shaded by height
- < 5m
 - 5 - 10m
 - 10 - 15m
 - 15 - 20m
 - > 20m



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Project
 East Meath - North Dublin Grid Upgrade

Drawing Title
 Figure 18.2 - Trees by Height Weighting
 (Sheet 25 of 47)

Drawing Status
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Scale @ A3
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Jacobs No.
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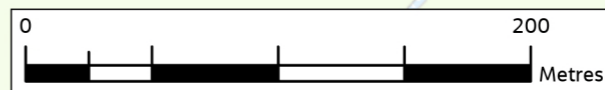
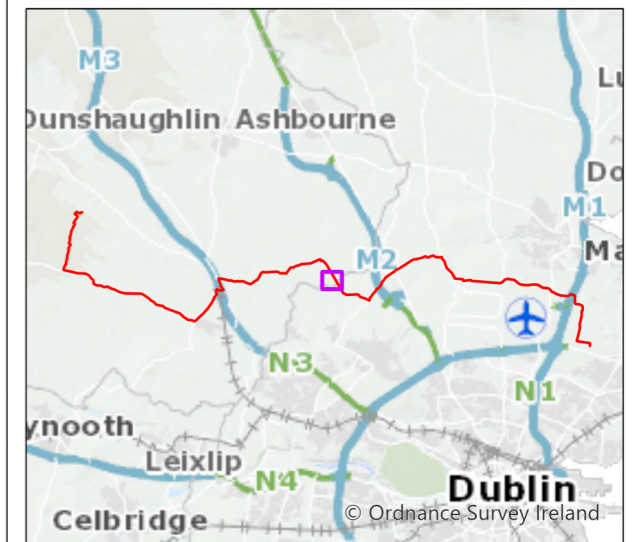
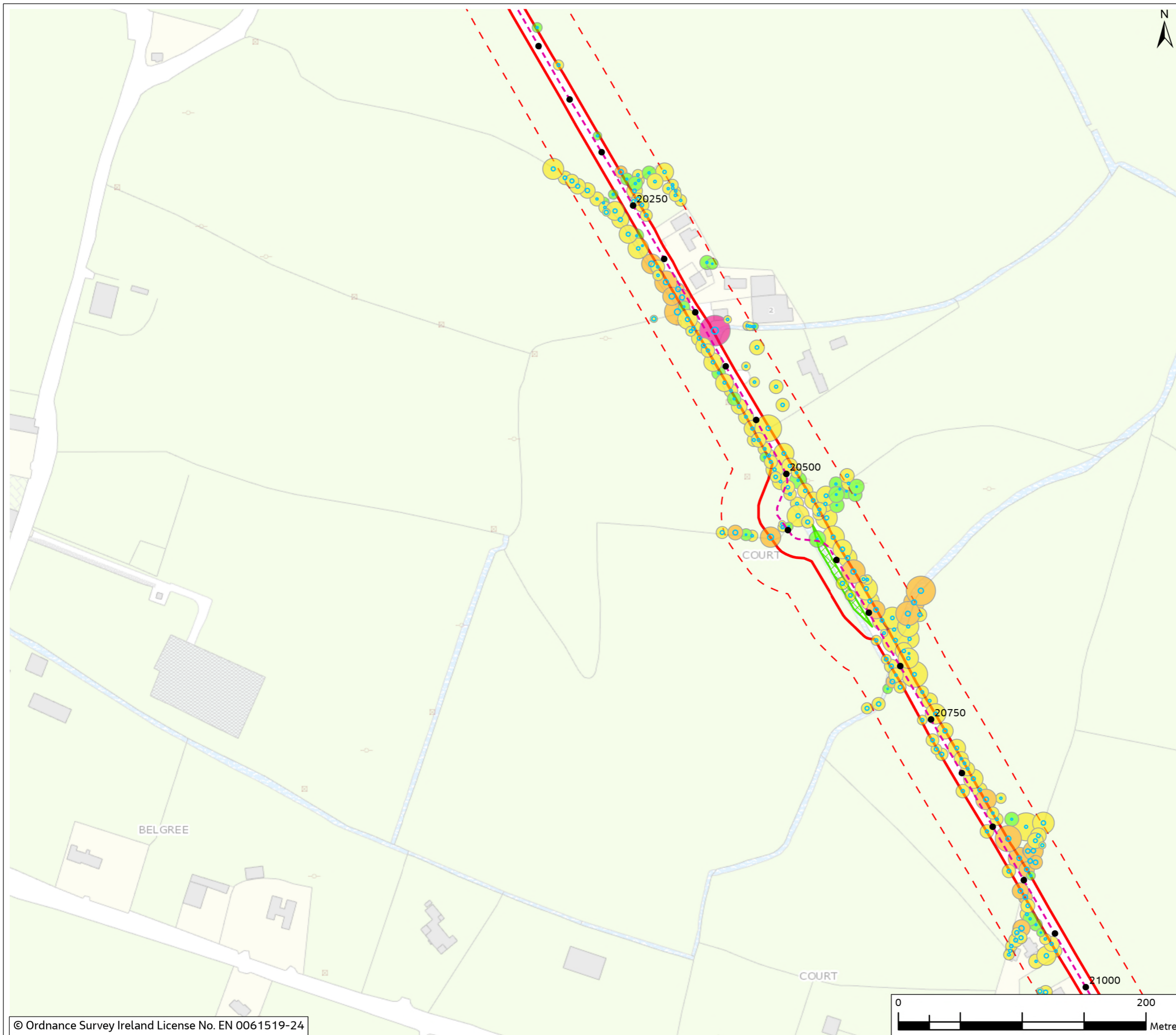


Figure 18.2

Legend

- Chainage
 - - - Proposed Cable Route
 - ▭ Planning Application Boundary (PAB)
 - - - Study Area (30m Buffer)
 - ▭ Temporary Passing Bay
 - ▭ Root Protection Area (Minimum)
- Tree canopy shaded by height
- < 5m
 - 5 - 10m
 - 10 - 15m
 - 15 - 20m



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East Meath - North Dublin Grid Upgrade

Drawing Title

Figure 18.2 - Trees by Height Weighting
(Sheet 26 of 47)

Drawing Status

FINAL

Scale @ A3

1:3,000

DO NOT SCALE

OSI Sheet No.

Jacobs No. 3321084AJ

Drawing No.

321084AJ-JAC-ZZ-XX-DR-G-0674

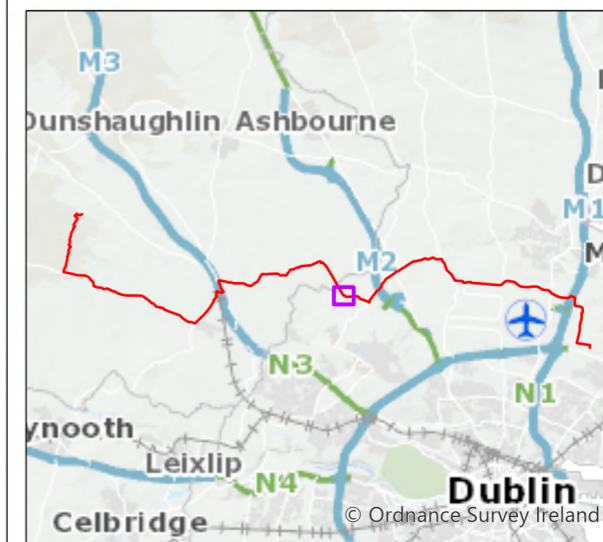
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Figure 18.2

Legend

- Chainage
 - - - Proposed Cable Route
 - ▭ Planning Application Boundary (PAB)
 - ▨ Temporary Construction Compound
 - - - Study Area (30m Buffer)
 - ▭ Root Protection Area (Minimum)
- Tree canopy shaded by height
- < 5m
 - 5 - 10m
 - 10 - 15m
 - 15 - 20m



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Project
Figure 18.2 - Trees by Height Weighting (Sheet 27 of 47)

Drawing Status: **FINAL**

Scale @ A3: 1:3,000 DO NOT SCALE

OSI Sheet No.
Jacobs No.: 3321084AJ

Drawing No.: **321084AJ-JAC-ZZ-XX-DR-G-0675**

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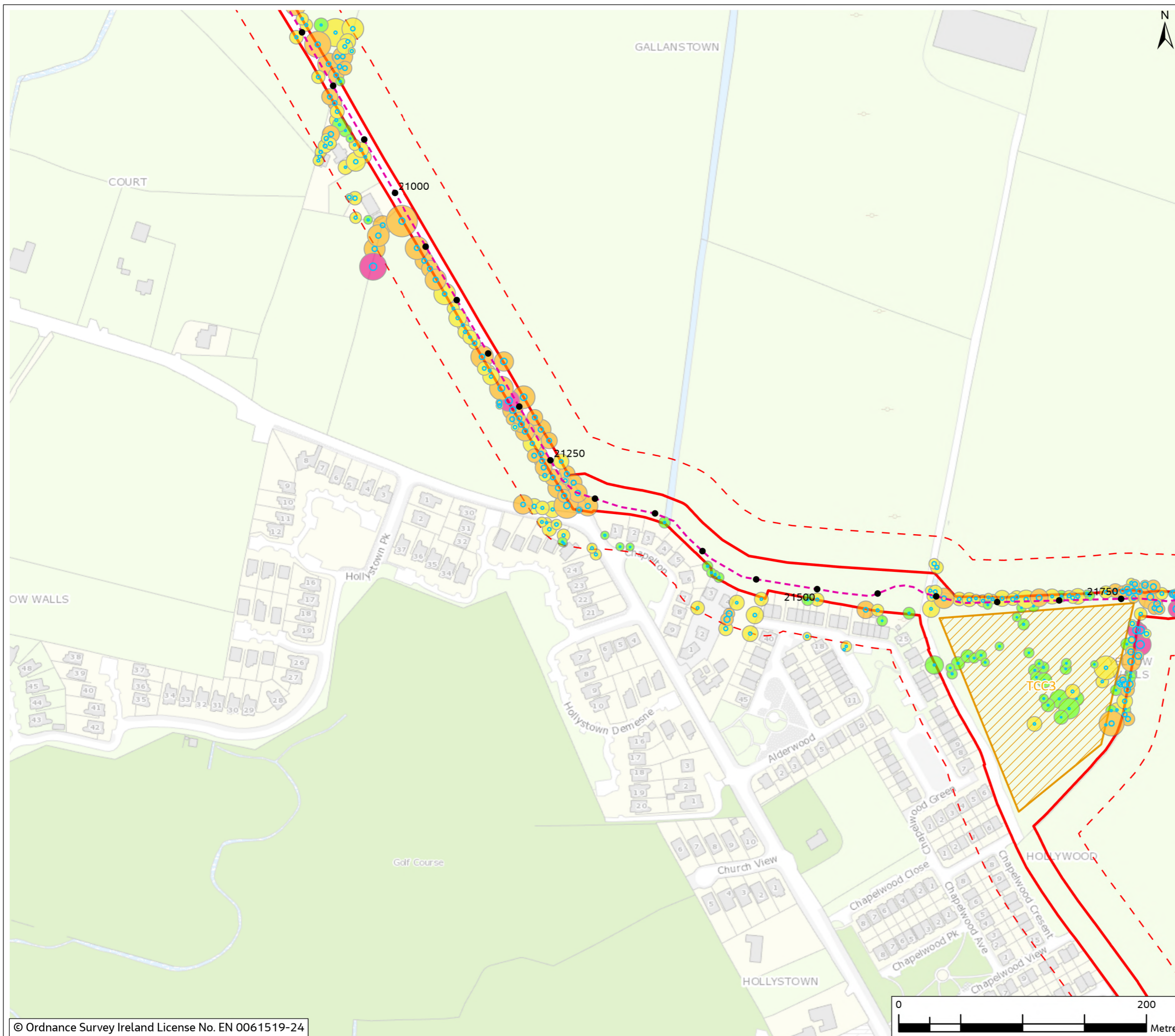
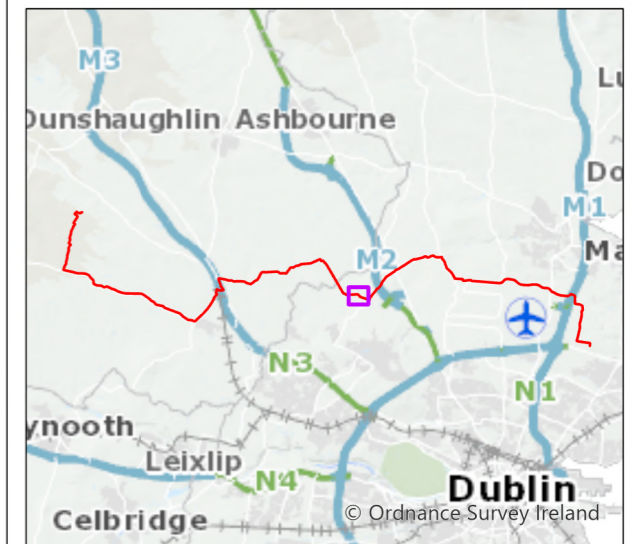


Figure 18.2

Legend

- Chainage
 - - - Proposed Cable Route
 - ▭ Planning Application Boundary (PAB)
 - ▨ Temporary Construction Compound
 - - - Study Area (30m Buffer)
 - ▭ Root Protection Area (Minimum)
- Tree canopy shaded by height
- < 5m
 - 5 - 10m
 - 10 - 15m
 - 15 - 20m
 - > 20m



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Client
Project
East Meath - North Dublin Grid Upgrade

Drawing Title
Figure 18.2 - Trees by Height Weighting (Sheet 28 of 47)

Drawing Status
FINAL

Scale @ A3
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OSI Sheet No.

Jacobs No. 3321084AJ

Drawing No. 321084AJ-JAC-ZZ-XX-DR-G-0676

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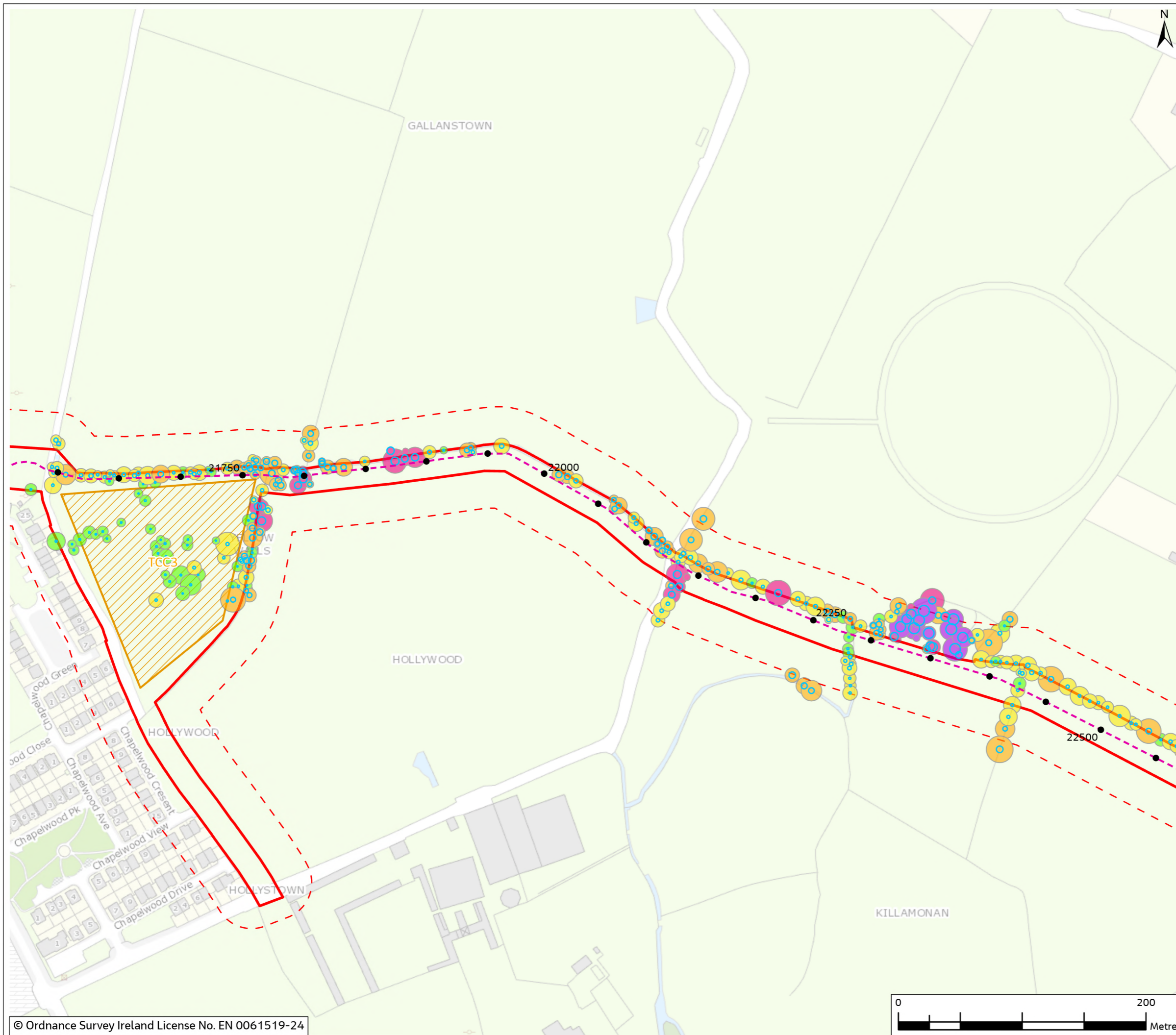


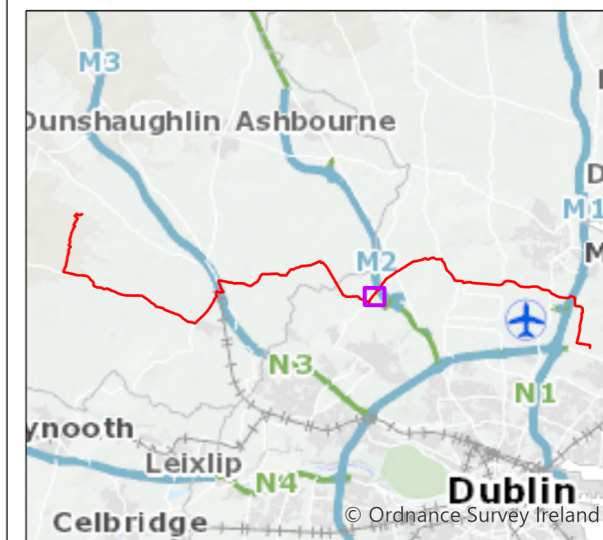
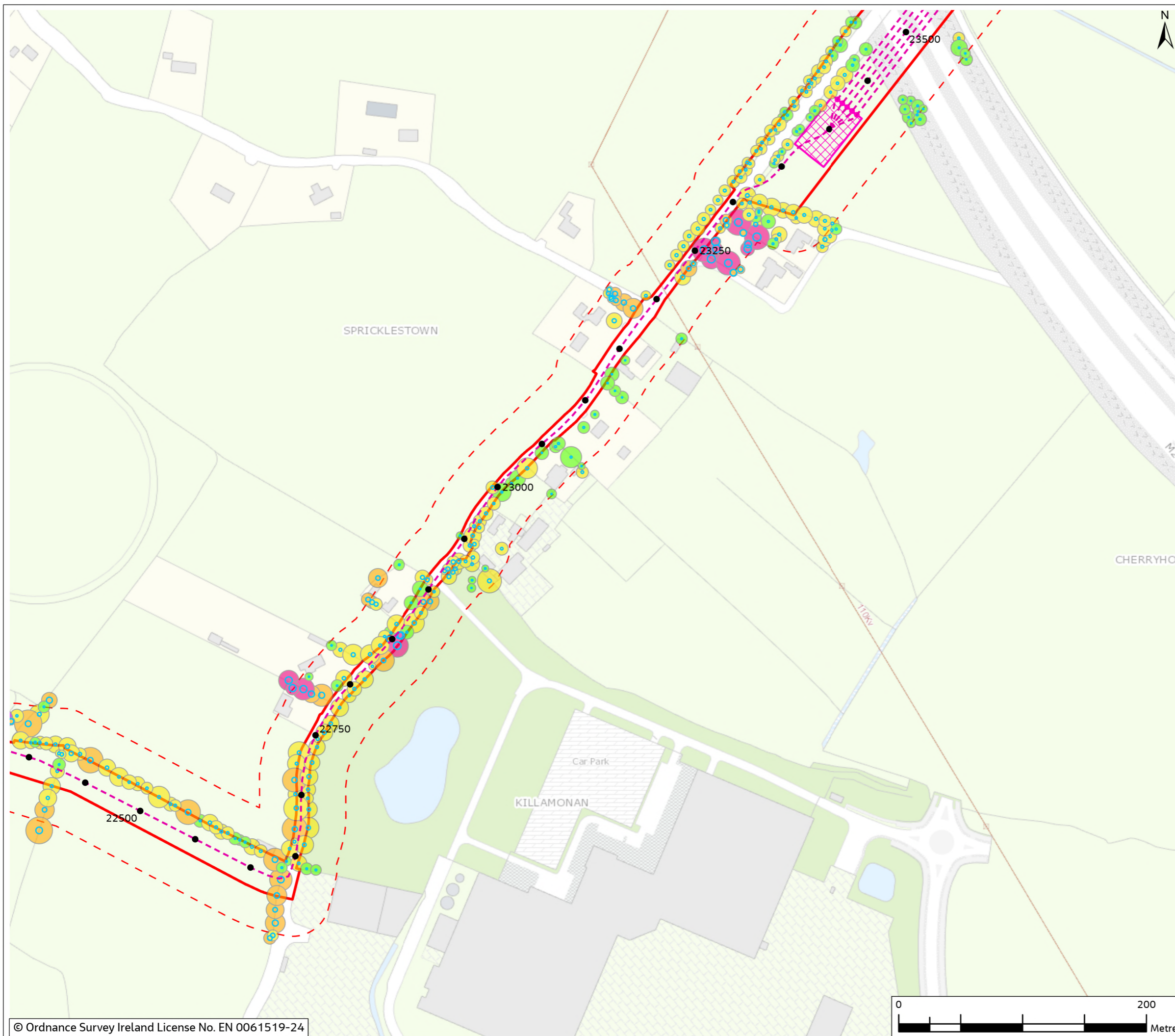
Figure 18.2

Legend

- Chainage
- - - Proposed Cable Route
- ▭ Planning Application Boundary (PAB)
- ▭ HDD Compound
- - - Study Area (30m Buffer)
- ▭ Root Protection Area (Minimum)

Tree canopy shaded by height

- < 5m
- 5 - 10m
- 10 - 15m
- 15 - 20m
- > 20m



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 East Meath - North Dublin Grid Upgrade

Drawing Title
 Figure 18.2 - Trees by Height Weighting
 (Sheet 29 of 47)

Drawing Status
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OSI Sheet No.
 Jacobs No. 3321084AJ

Drawing No.
 321084AJ-JAC-ZZ-XX-DR-G-0677

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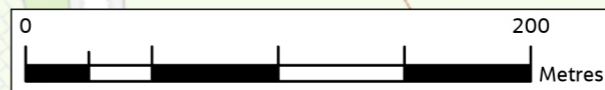
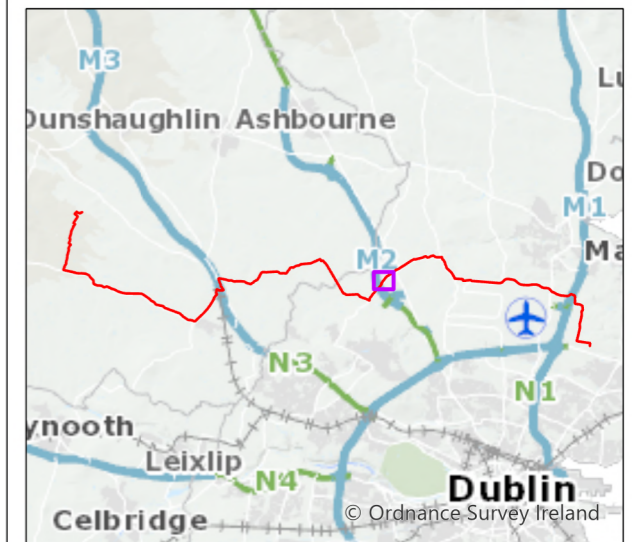


Figure 18.2

Legend

- Chainage
 - - - Proposed Cable Route
 - ▭ Planning Application Boundary (PAB)
 - ▭ HDD Compound
 - - - Study Area (30m Buffer)
 - ▭ Root Protection Area (Minimum)
- Tree canopy shaded by height
- < 5m
 - 5 - 10m
 - 10 - 15m
 - 15 - 20m
 - > 20m



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Jacobs

Client


Project
 East Meath - North Dublin Grid Upgrade

Drawing Title
 Figure 18.2 - Trees by Height Weighting
 (Sheet 30 of 47)

Drawing Status
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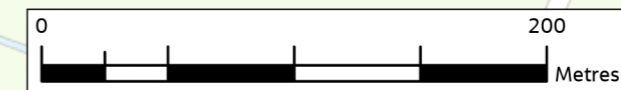
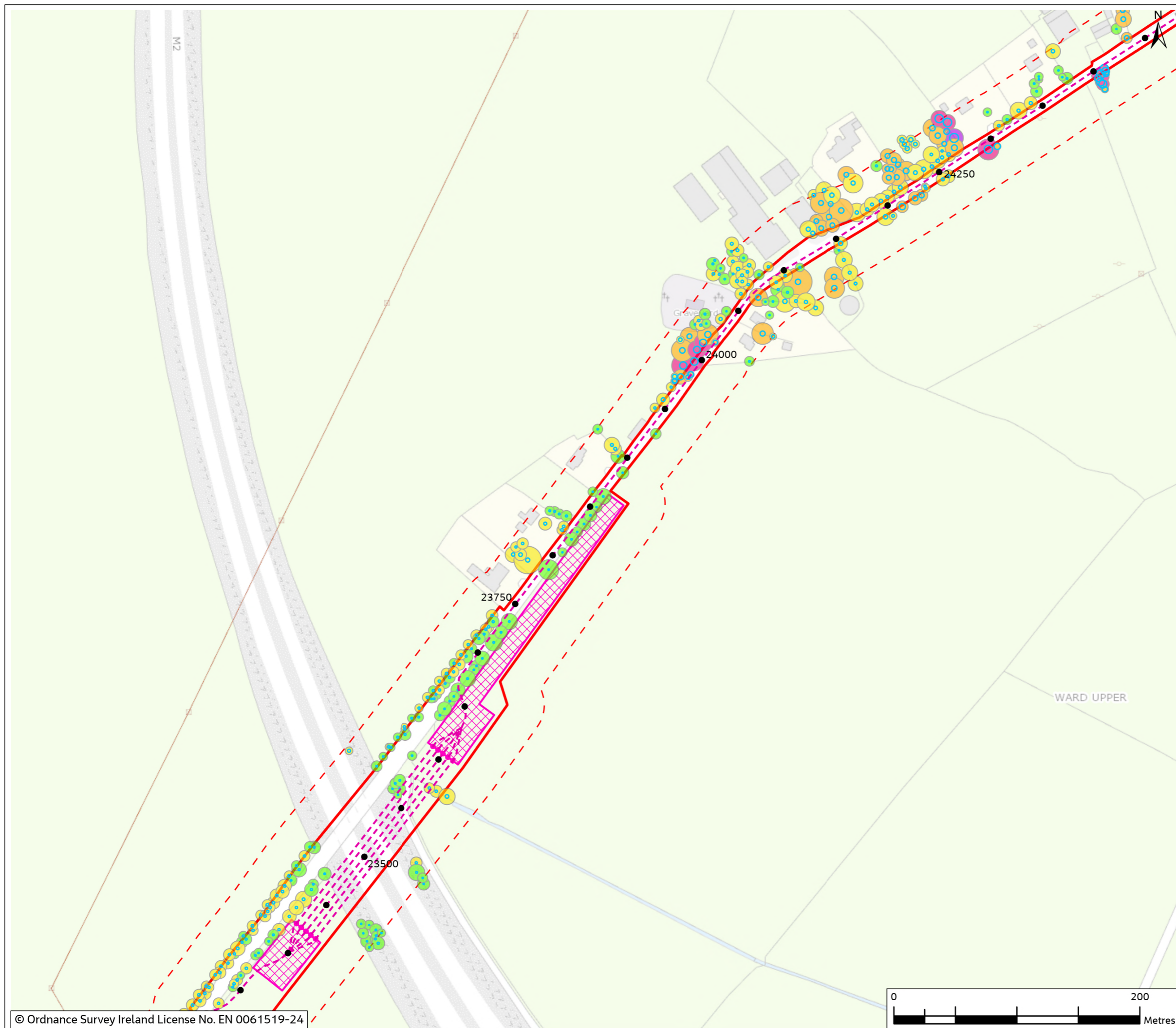
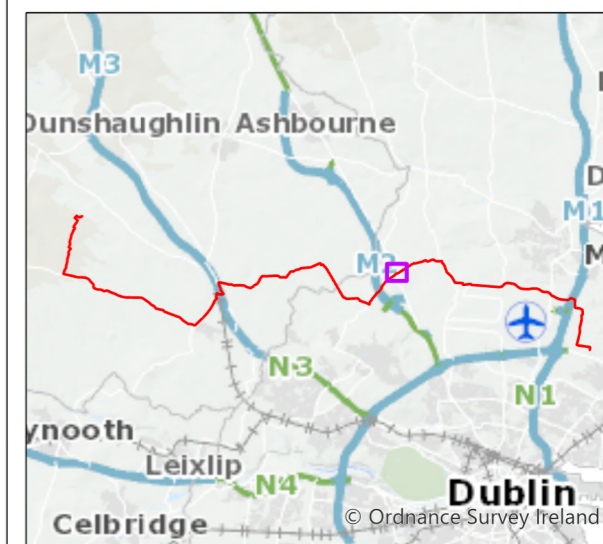


Figure 18.2

Legend

- Chainage
 - - - Proposed Cable Route
 - ▭ Planning Application Boundary (PAB)
 - - - Study Area (30m Buffer)
 - ▭ Temporary Passing Bay
 - ▭ Root Protection Area (Minimum)
- Tree canopy shaded by height
- < 5m
 - 5 - 10m
 - 10 - 15m
 - 15 - 20m
 - > 20m



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Drawing Title

Figure 18.2 - Trees by Height Weighting
(Sheet 31 of 47)

Drawing Status

FINAL

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Drawing No.

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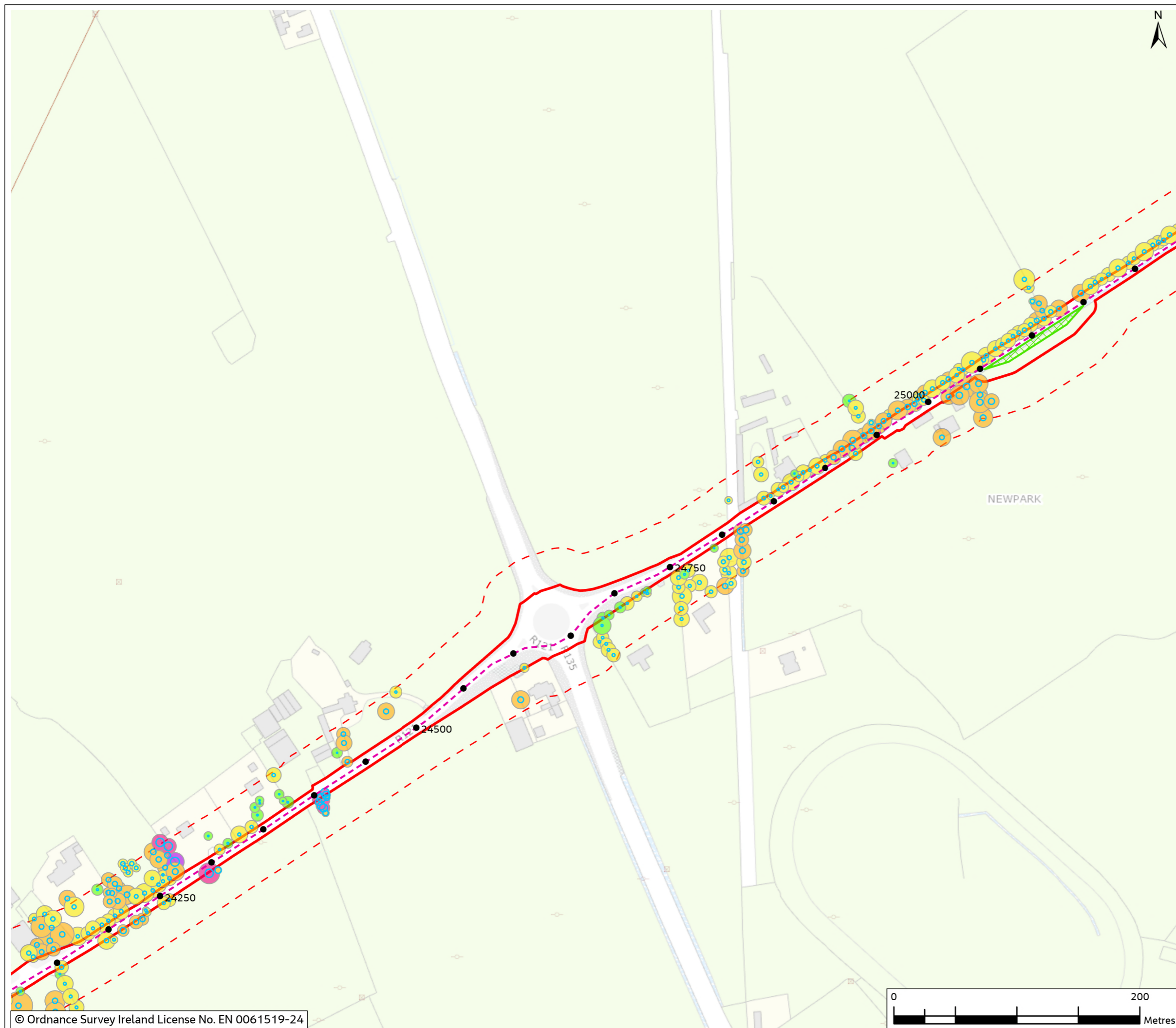
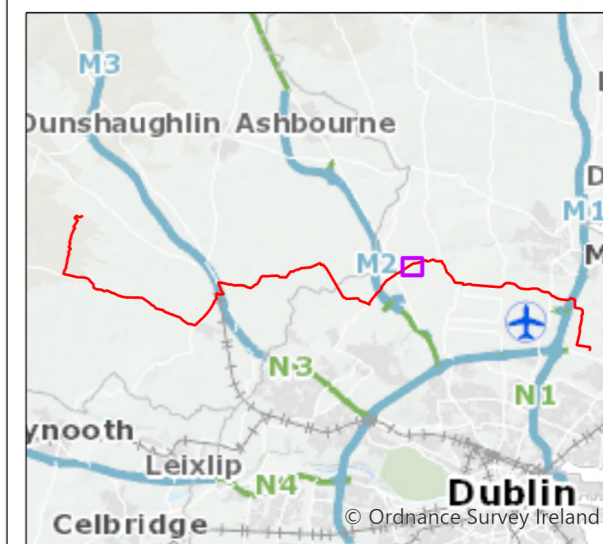
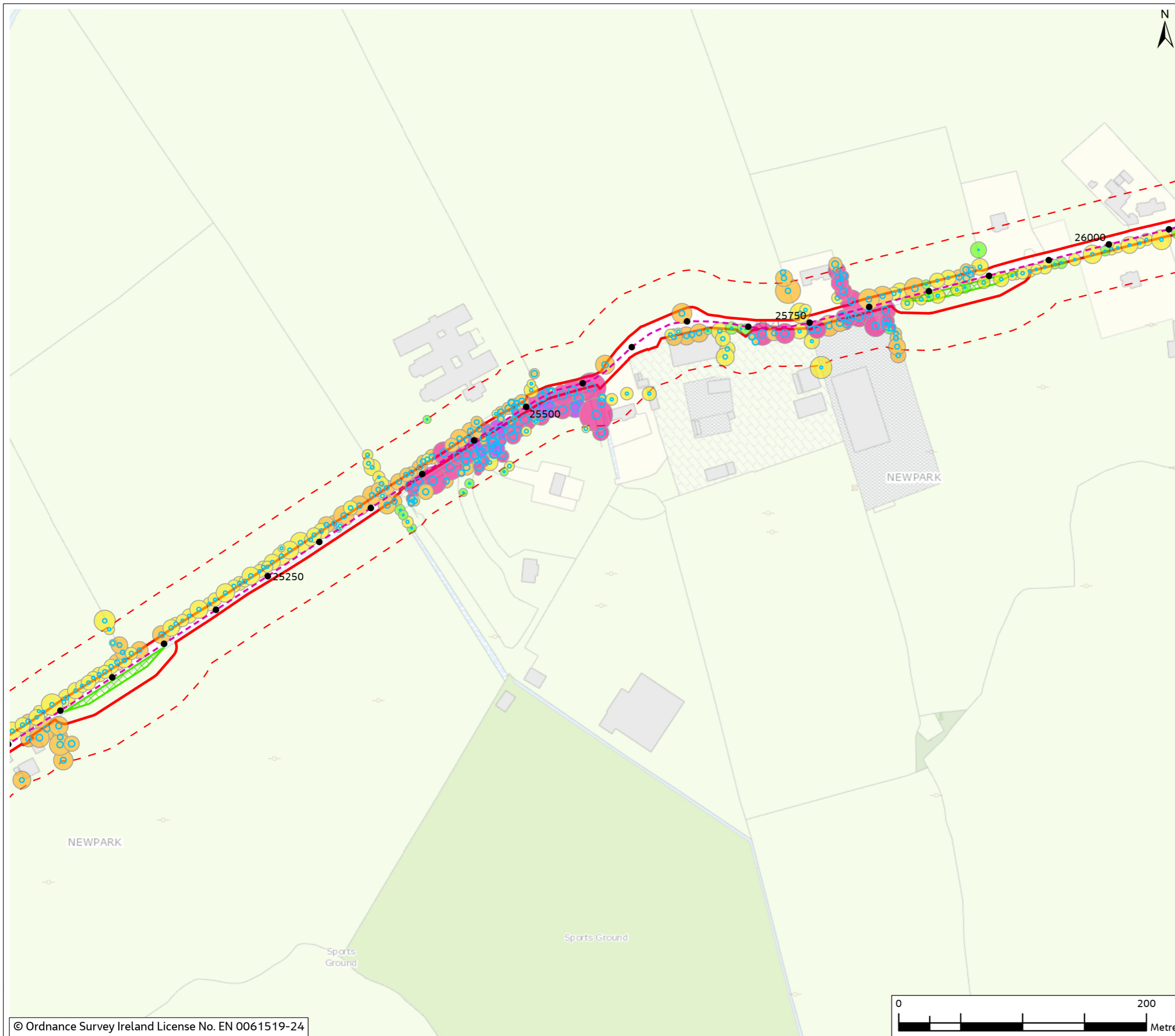


Figure 18.2

Legend

- Chainage
 - - - Proposed Cable Route
 - ▭ Planning Application Boundary (PAB)
 - - - Study Area (30m Buffer)
 - ▭ Temporary Passing Bay
 - ▭ Root Protection Area (Minimum)
- Tree canopy shaded by height
- < 5m
 - 5 - 10m
 - 10 - 15m
 - 15 - 20m
 - > 20m



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Figure 18.2 - Trees by Height Weighting (Sheet 32 of 47)

Drawing Status
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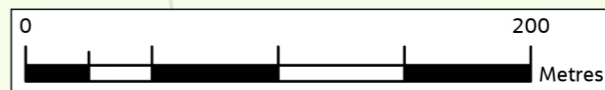
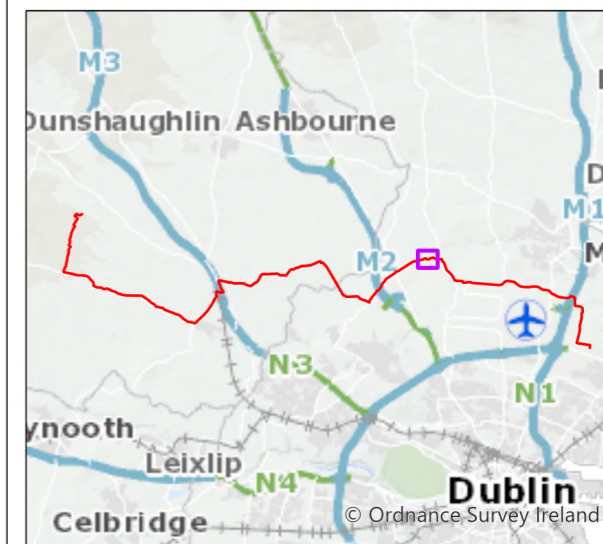


Figure 18.2

Legend

- Chainage
 - - - Proposed Cable Route
 - ▭ Planning Application Boundary (PAB)
 - ▨ Temporary Construction Compound
 - - - Study Area (30m Buffer)
 - ⊠ Temporary Passing Bay
 - ▭ Root Protection Area (Minimum)
- Tree canopy shaded by height
- < 5m
 - 5 - 10m
 - 10 - 15m
 - 15 - 20m
 - > 20m



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Project
Figure 18.2 - Trees by Height Weighting (Sheet 33 of 47)

Drawing Status
FINAL

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Jacobs No. **3321084AJ**

Drawing No. **321084AJ-JAC-ZZ-XX-DR-G-0681**

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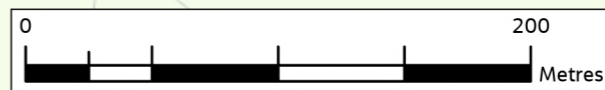
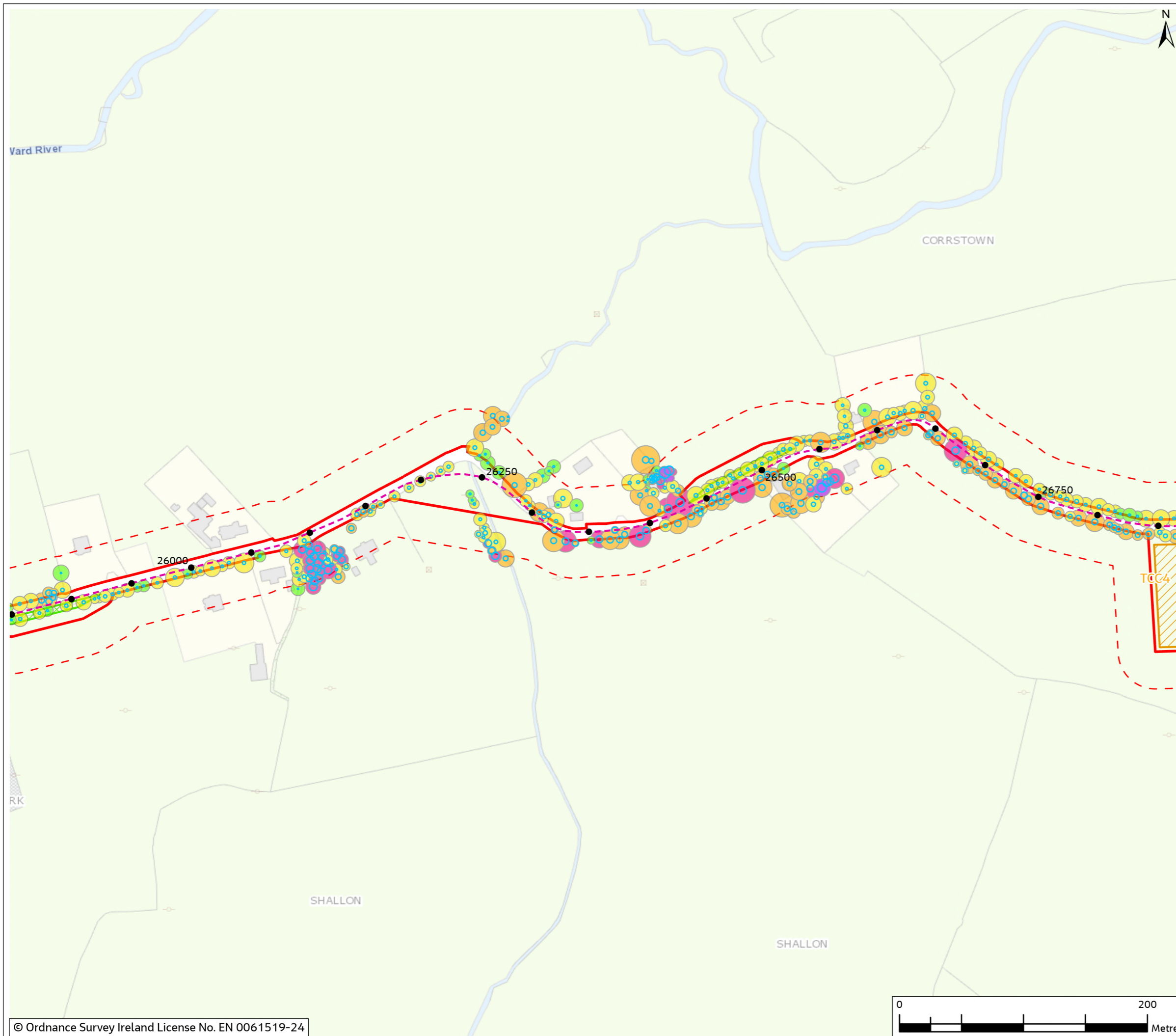
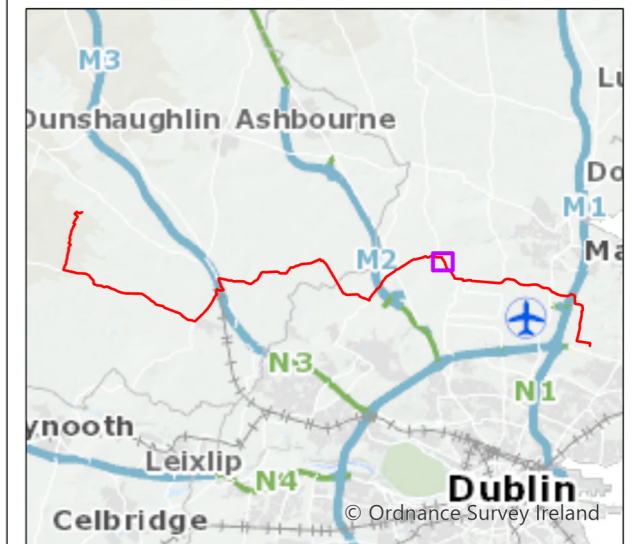
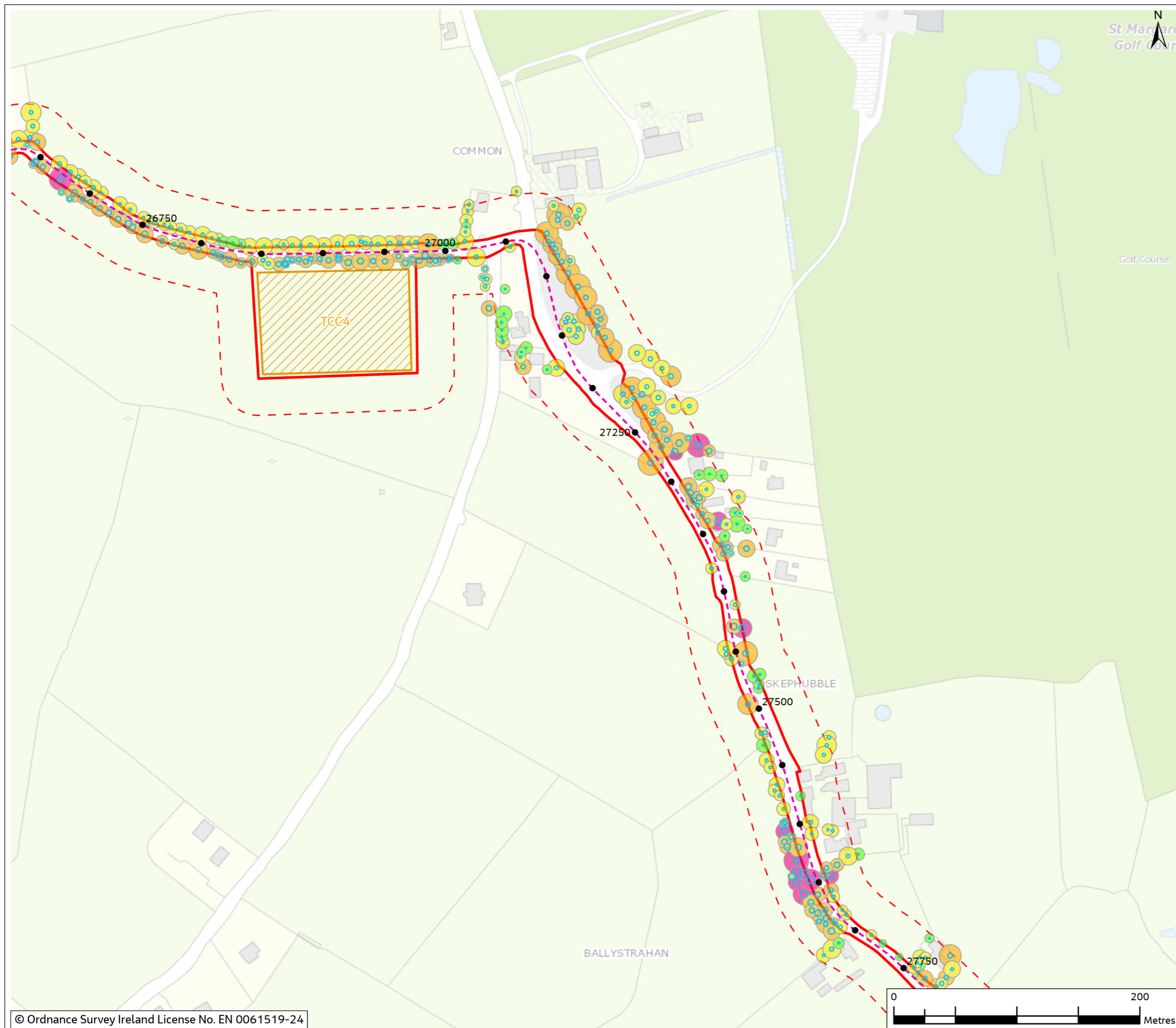


Figure 18.2

Legend

- Chainage
 - - - Proposed Cable Route
 - ▭ Planning Application Boundary (PAB)
 - ▨ Temporary Construction Compound
 - - - Study Area (30m Buffer)
 - ▭ Root Protection Area (Minimum)
- Tree canopy shaded by height
- < 5m
 - 5 - 10m
 - 10 - 15m
 - 15 - 20m



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Drawing Title
Figure 18.2 - Trees by Height Weighting (Sheet 34 of 47)

Drawing Status
FINAL

Scale @ A3
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Jacobs No. 3321084AJ

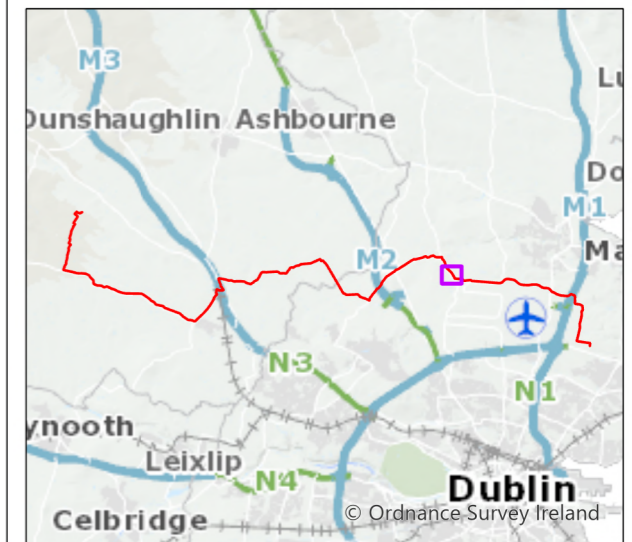
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Figure 18.2

Legend

- Chainage
 - - - Proposed Cable Route
 - ▭ Planning Application Boundary (PAB)
 - - - Study Area (30m Buffer)
 - ▭ Root Protection Area (Minimum)
- Tree canopy shaded by height
- < 5m
 - 5 - 10m
 - 10 - 15m
 - 15 - 20m
 - > 20m



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Drawing Title
Figure 18.2 - Trees by Height Weighting
(Sheet 35 of 47)

Drawing Status
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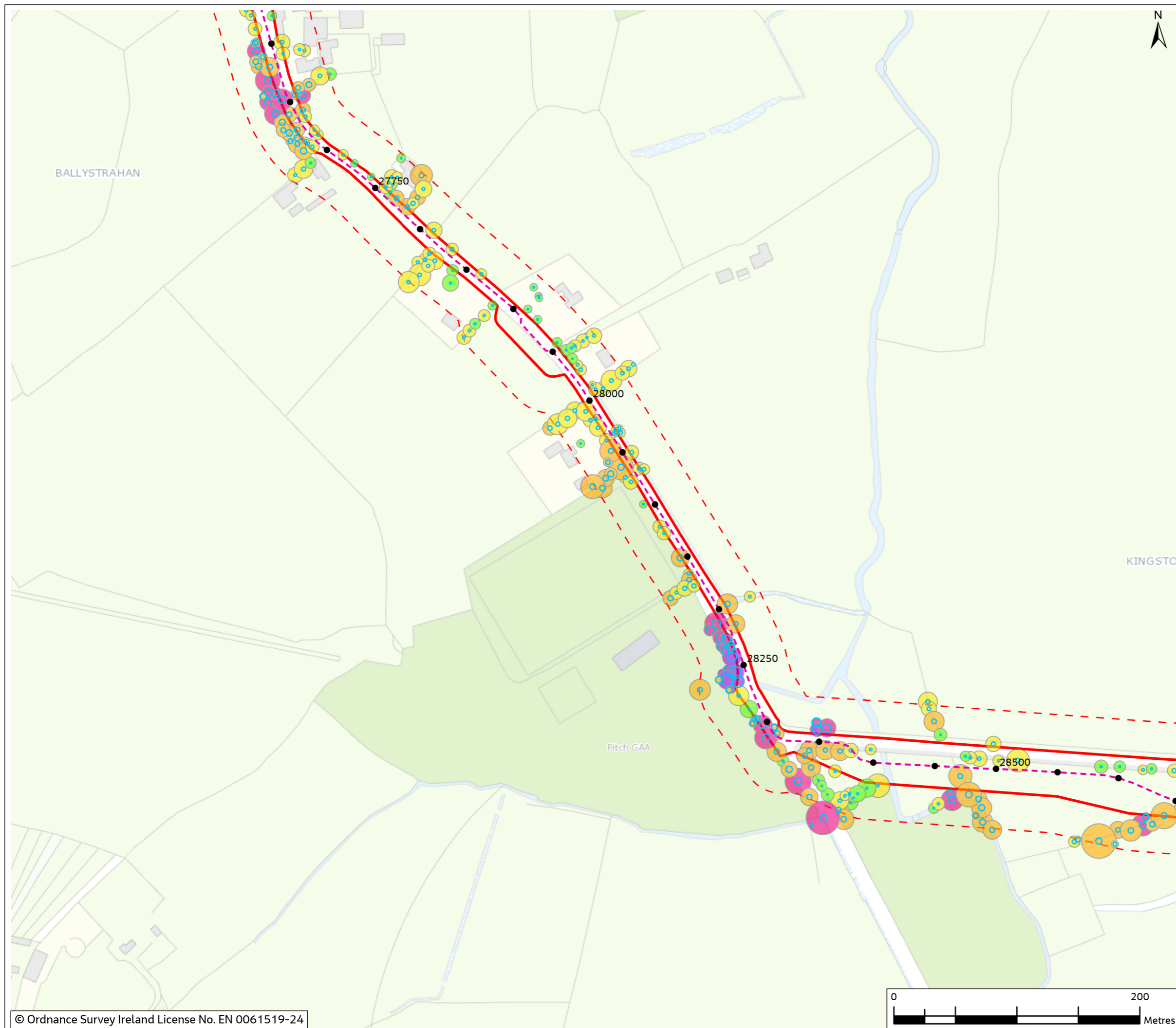
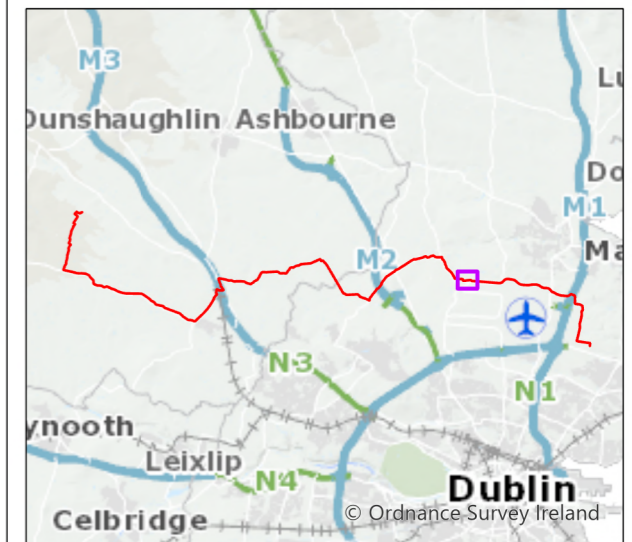
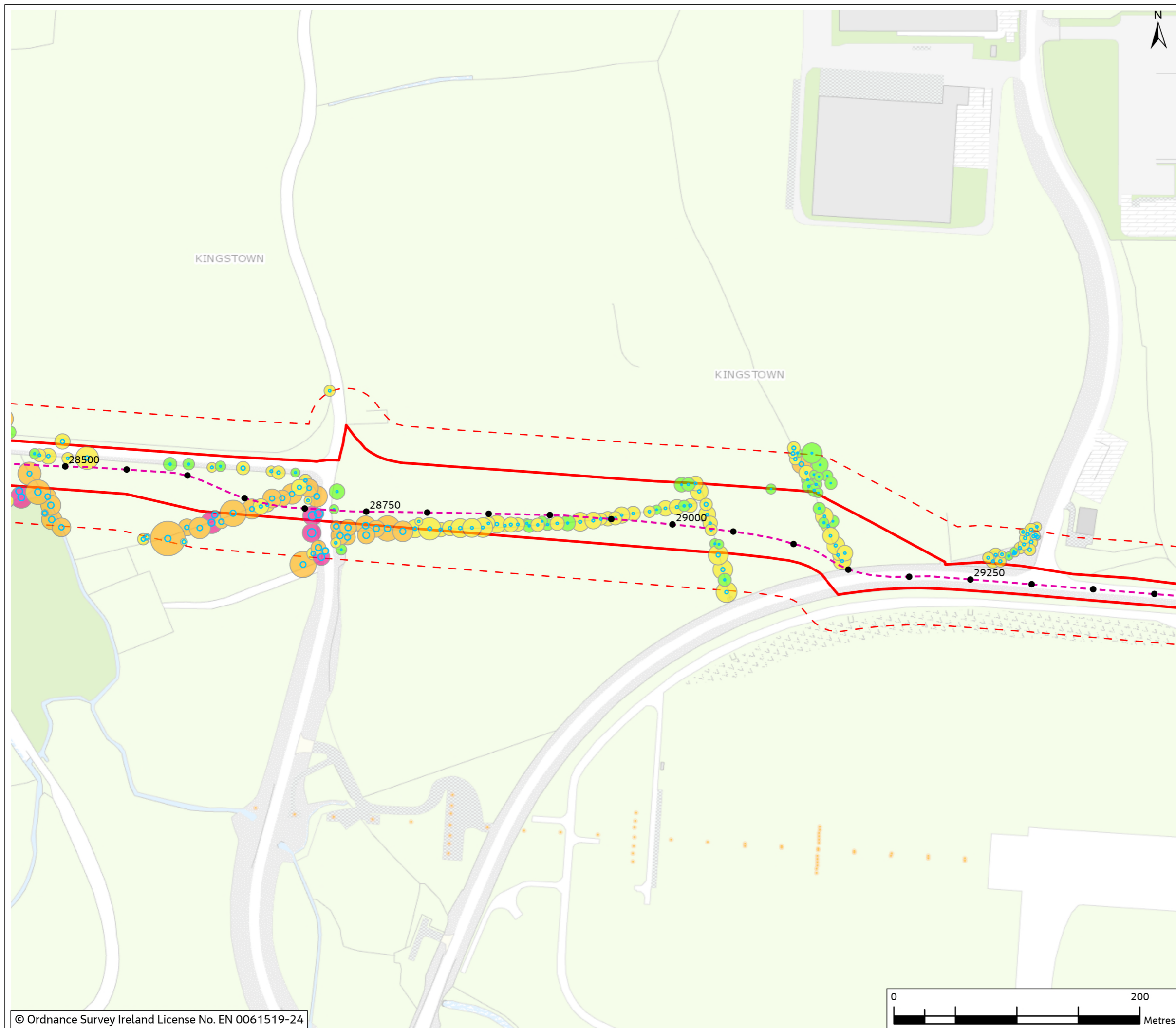


Figure 18.2

Legend

- Chainage
 - - - Proposed Cable Route
 - ▭ Planning Application Boundary (PAB)
 - - - Study Area (30m Buffer)
 - ▭ Root Protection Area (Minimum)
- Tree canopy shaded by height
- < 5m
 - 5 - 10m
 - 10 - 15m
 - 15 - 20m



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Drawing Title
 Figure 18.2 - Trees by Height Weighting
 (Sheet 36 of 47)

Drawing Status
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Jacobs No.
 3321084AJ

Drawing No.
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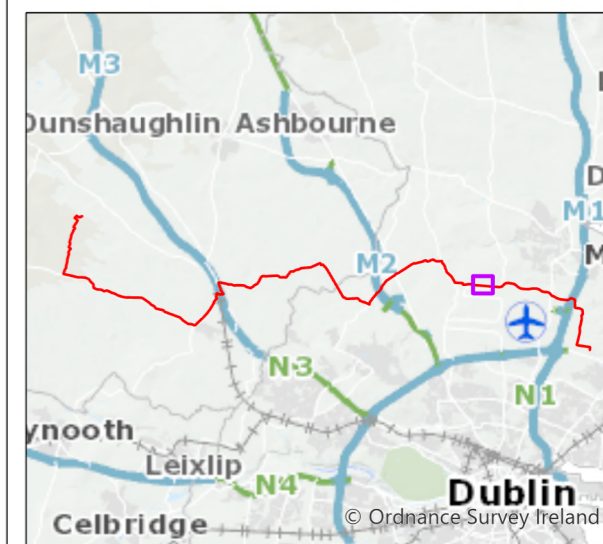
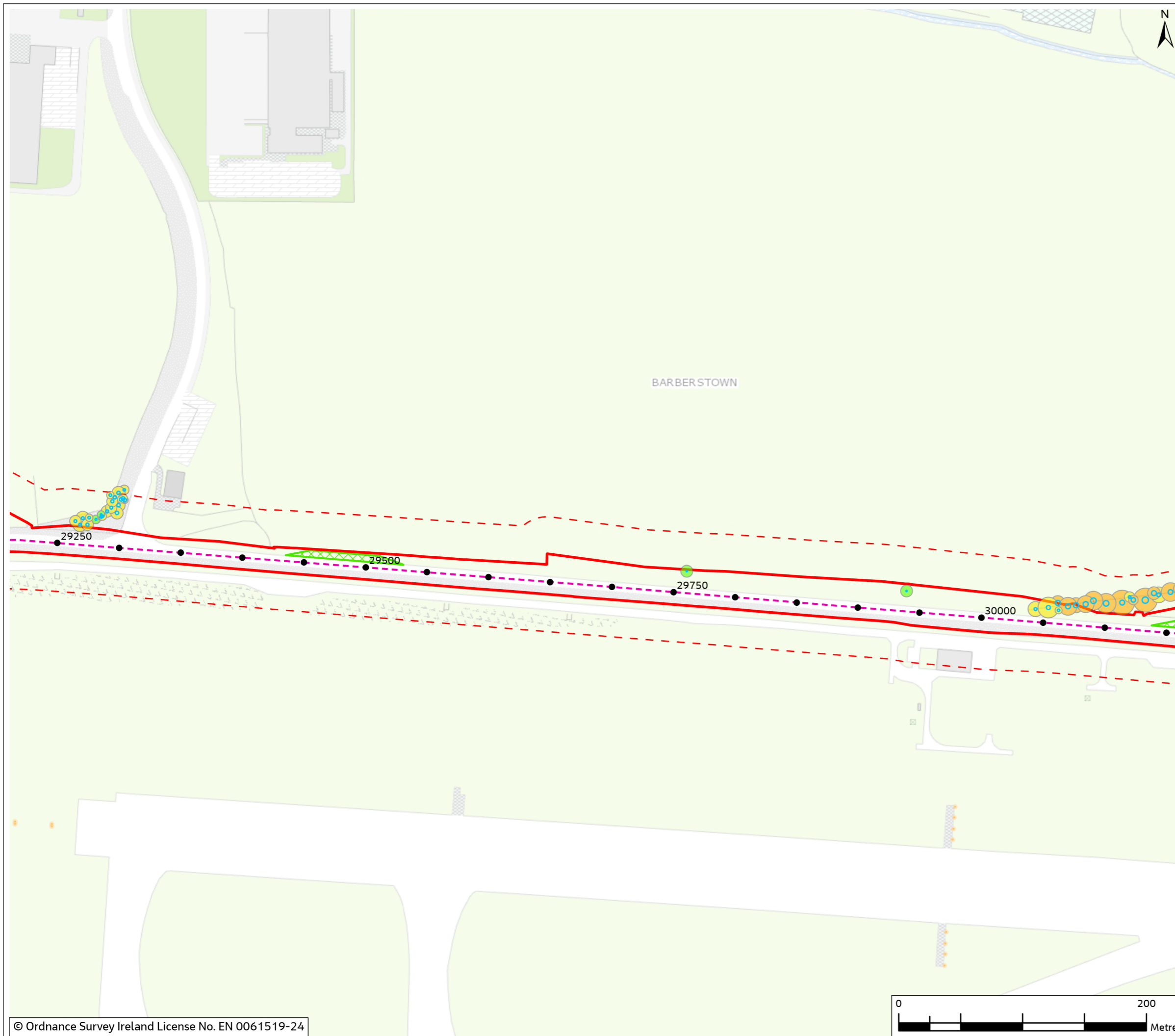
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Figure 18.2

Legend

- Chainage
 - - - Proposed Cable Route
 - ▭ Planning Application Boundary (PAB)
 - - - Study Area (30m Buffer)
 - ▭ Temporary Passing Bay
 - ▭ Root Protection Area (Minimum)
- Tree canopy shaded by height
- < 5m
 - 5 - 10m
 - 10 - 15m



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Drawing Title
 Figure 18.2 - Trees by Height Weighting
 (Sheet 37 of 47)

Drawing Status
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Jacobs No.
 3321084AJ

Drawing No.
 321084AJ-JAC-ZZ-XX-DR-G-0685

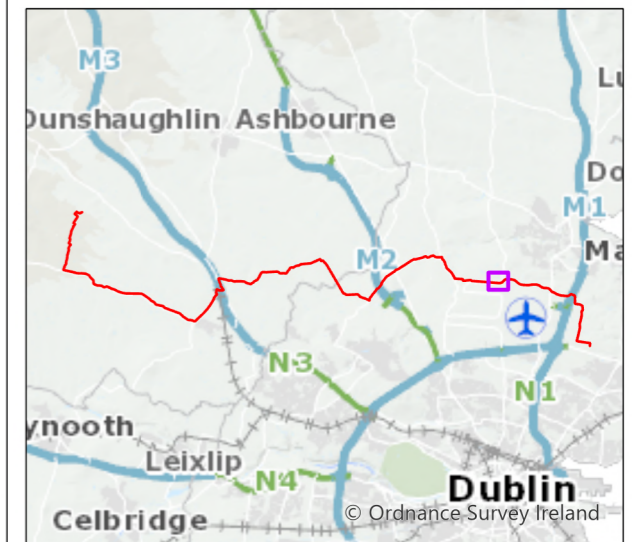
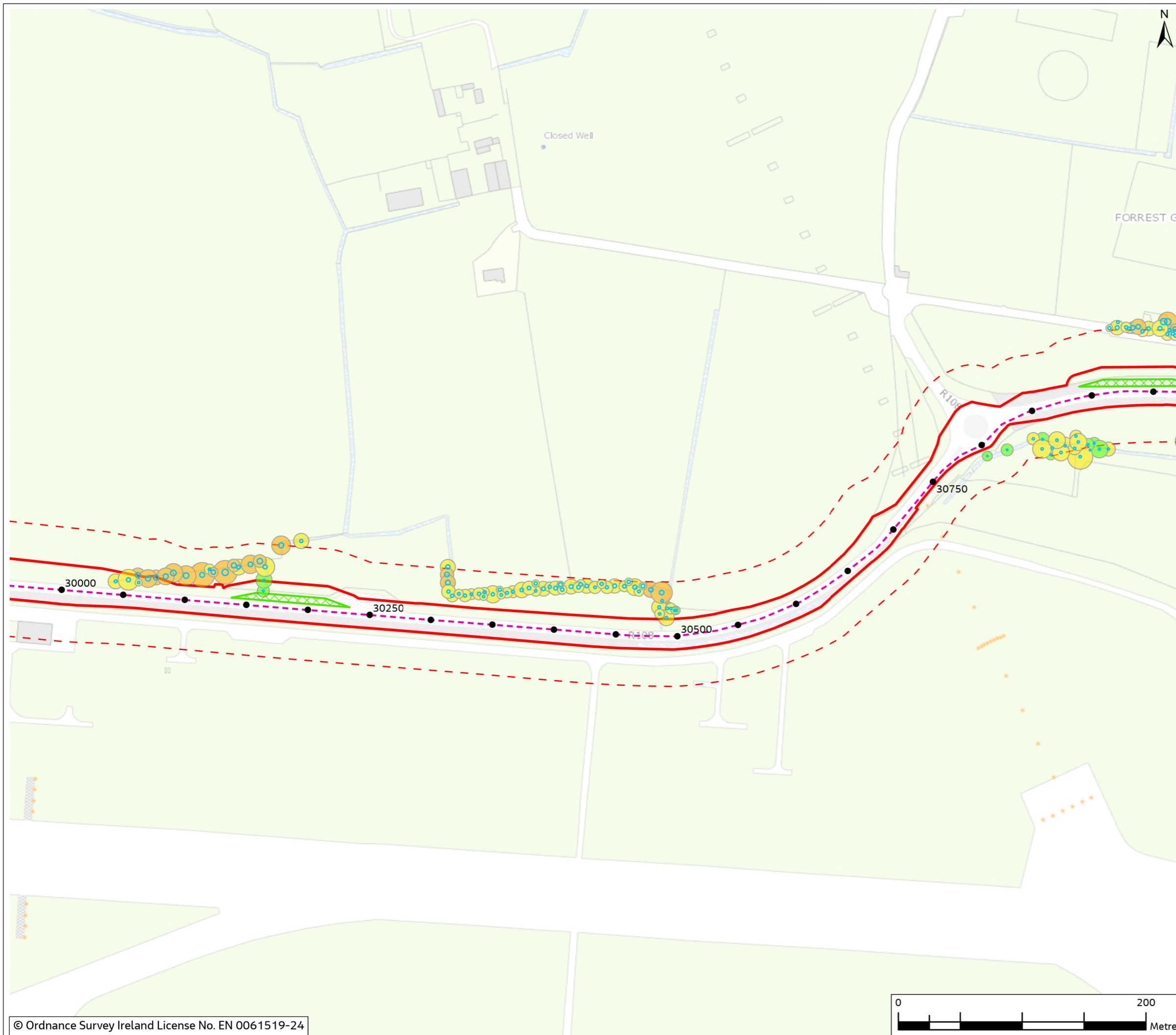
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Figure 18.2

Legend

- Chainage
 - - - Proposed Cable Route
 - ▭ Planning Application Boundary (PAB)
 - - - Study Area (30m Buffer)
 - ▭ Temporary Passing Bay
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East Meath - North Dublin Grid Upgrade

Drawing Title

Figure 18.2 - Trees by Height Weighting
(Sheet 38 of 47)

Drawing Status

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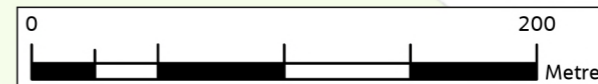
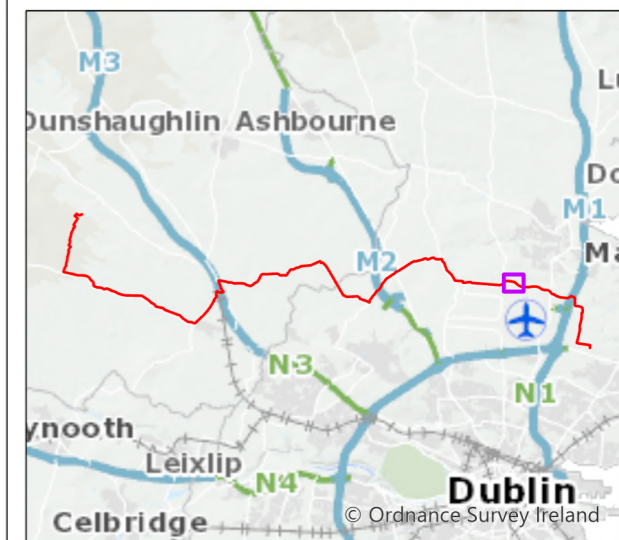
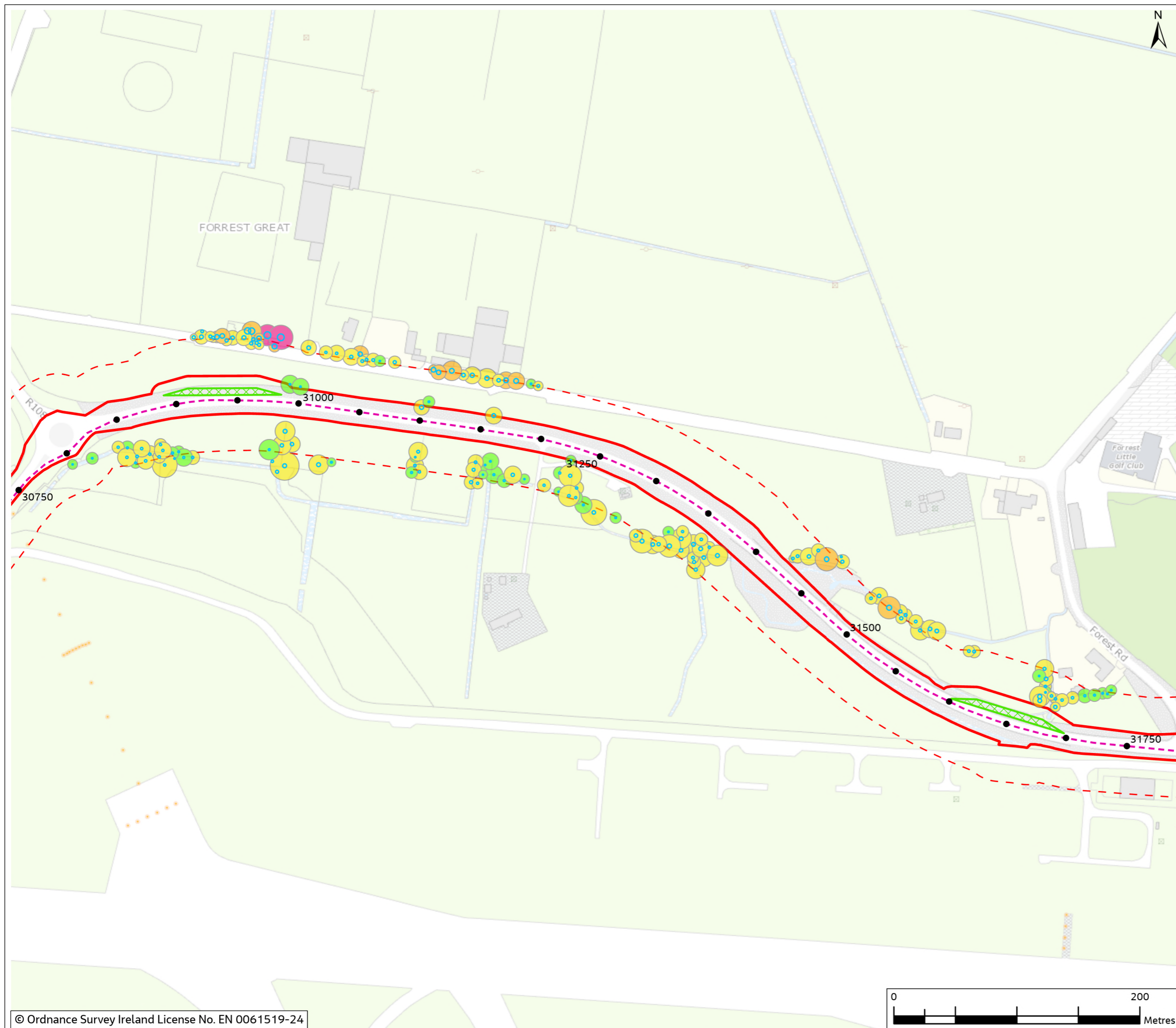


Figure 18.2

Legend

- Chainage
 - - - Proposed Cable Route
 - ▭ Planning Application Boundary (PAB)
 - - - Study Area (30m Buffer)
 - ▭ Temporary Passing Bay
 - ▭ Root Protection Area (Minimum)
- Tree canopy shaded by height
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 - 5 - 10m
 - 10 - 15m
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Drawing Title
Figure 18.2 - Trees by Height Weighting (Sheet 39 of 47)

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Jacobs No. 3321084AJ

Drawing No. 321084AJ-JAC-ZZ-XX-DR-G-0687

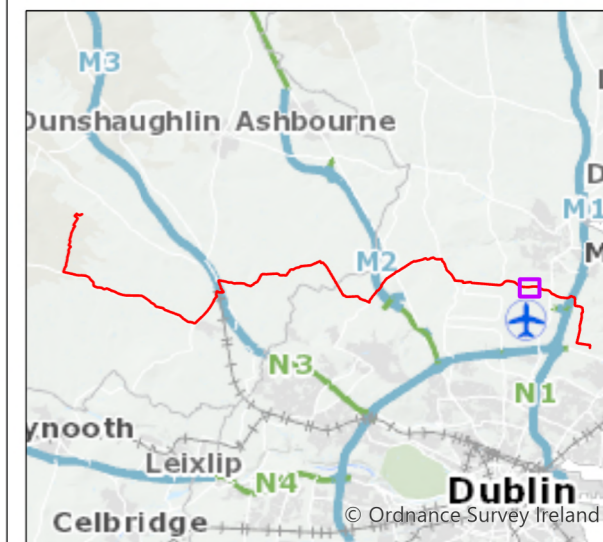
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Figure 18.2

Legend

- Chainage
 - - - Proposed Cable Route
 - ▭ Planning Application Boundary (PAB)
 - - - Study Area (30m Buffer)
 - ▭ Temporary Passing Bay
 - ▭ Root Protection Area (Minimum)
- Tree canopy shaded by height
- < 5m
 - 5 - 10m
 - 10 - 15m
 - 15 - 20m
 - > 20m



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Drawing Title

**Figure 18.2 - Trees by Height Weighting
(Sheet 40 of 47)**

Drawing Status

FINAL

Scale @ A3

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Jacobs No.

3321084AJ

Drawing No.

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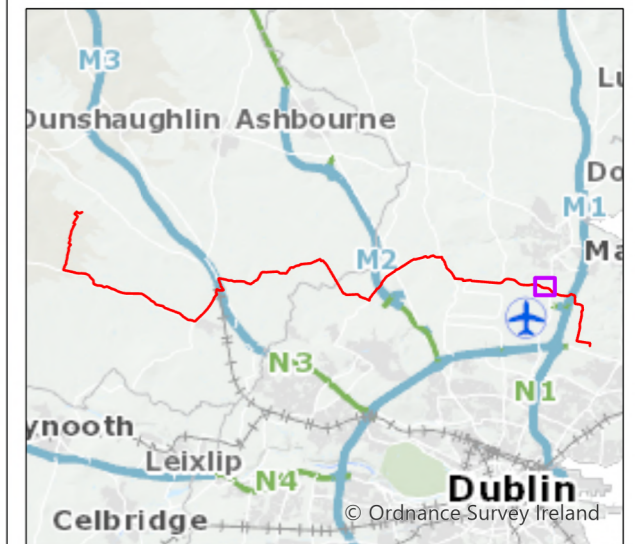
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Figure 18.2

Legend

- Chainage
 - - - Proposed Cable Route
 - ▭ Planning Application Boundary (PAB)
 - - - Study Area (30m Buffer)
 - ▭ Temporary Passing Bay
 - ▭ Root Protection Area (Minimum)
- Tree canopy shaded by height
- < 5m
 - 5 - 10m
 - 10 - 15m
 - 15 - 20m
 - > 20m



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Drawing Title
Figure 18.2 - Trees by Height Weighting (Sheet 41 of 47)

Drawing Status
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Scale @ A3
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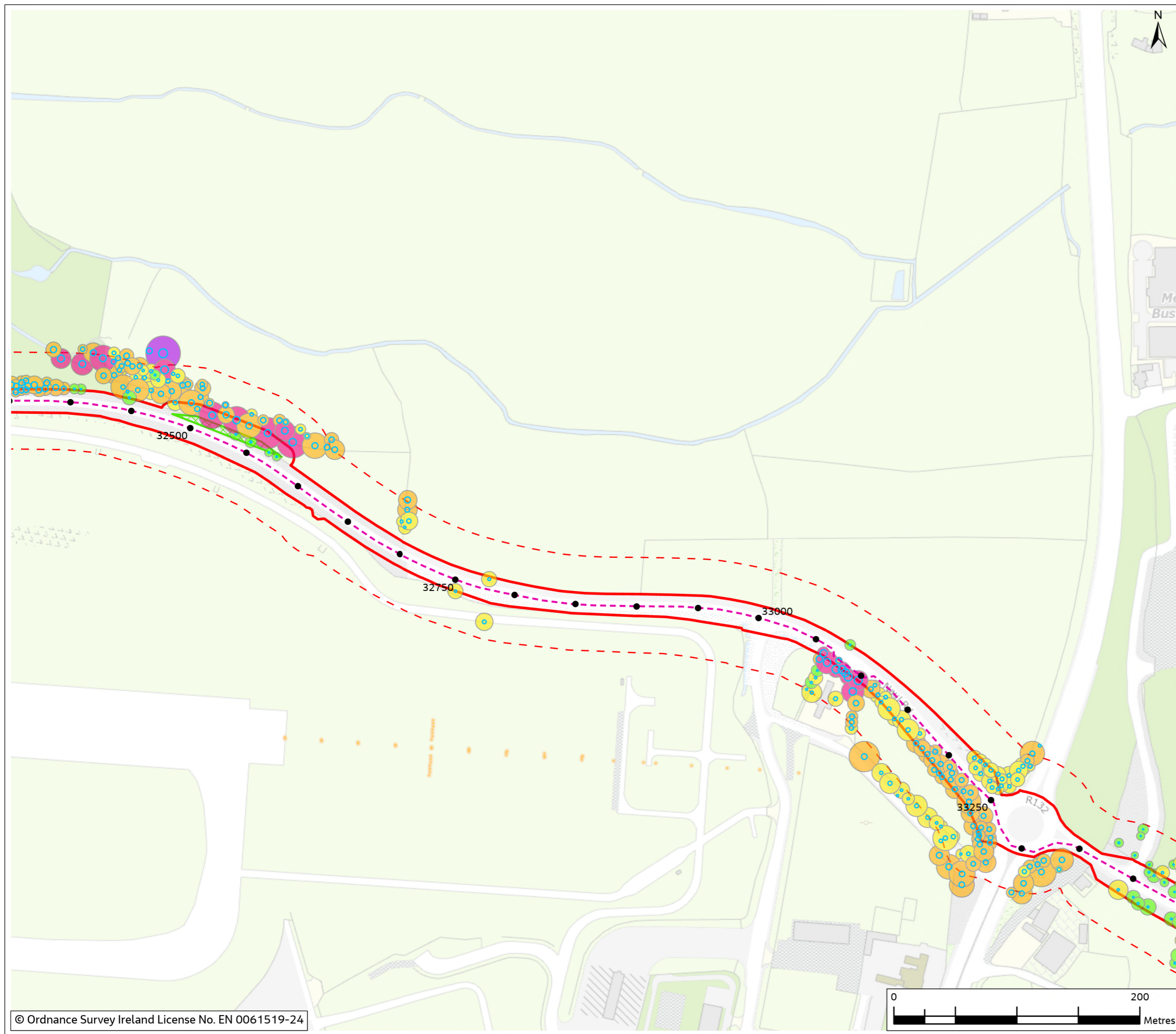
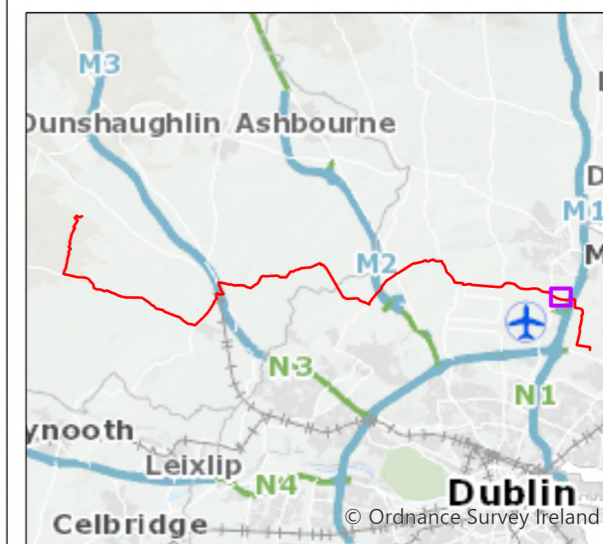


Figure 18.2

Legend

- Chainage
 - - - Proposed Cable Route
 - ▭ Planning Application Boundary (PAB)
 - ⊠ HDD Compound
 - - - Study Area (30m Buffer)
 - ⊠ Temporary Passing Bay
 - ▭ Root Protection Area (Minimum)
- Tree canopy shaded by height
- < 5m
 - 5 - 10m
 - 10 - 15m
 - 15 - 20m
 - > 20m



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Client
Project
East Meath - North Dublin Grid Upgrade

Drawing Title
**Figure 18.2 - Trees by Height Weighting
(Sheet 42 of 47)**

Drawing Status
FINAL

Scale @ A3
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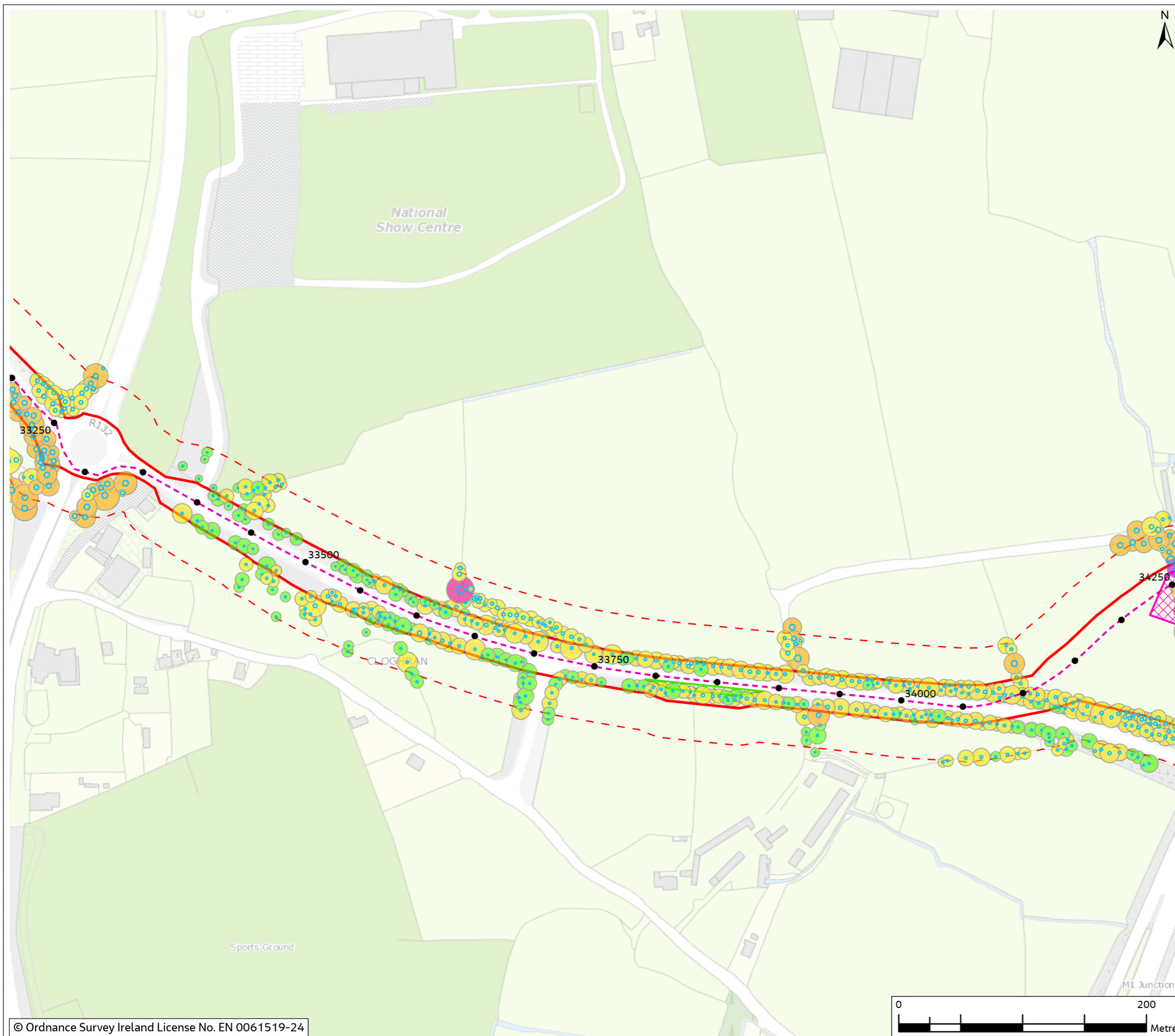
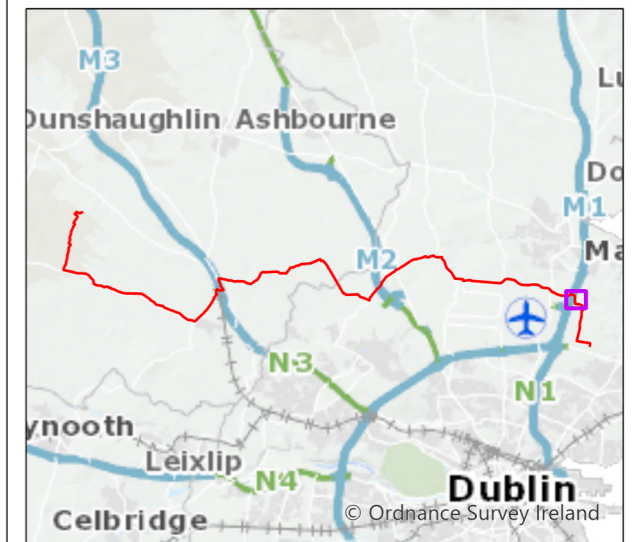


Figure 18.2

Legend

- Chainage
 - - - Proposed Cable Route
 - ▭ Planning Application Boundary (PAB)
 - ▨ HDD Compound
 - ▨ Temporary Construction Compound
 - - - Study Area (30m Buffer)
 - ▭ Root Protection Area (Minimum)
- Tree canopy shaded by height
- < 5m
 - 5 - 10m
 - 10 - 15m
 - 15 - 20m
 - > 20m



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Project
Figure 18.2 - Trees by Height Weighting (Sheet 43 of 47)

Drawing Status
FINAL

Scale @ A3
1:3,000 DO NOT SCALE

OSI Sheet No.
Jacobs No. 3321084AJ

Drawing No.
321084AJ-JAC-ZZ-XX-DR-G-0691

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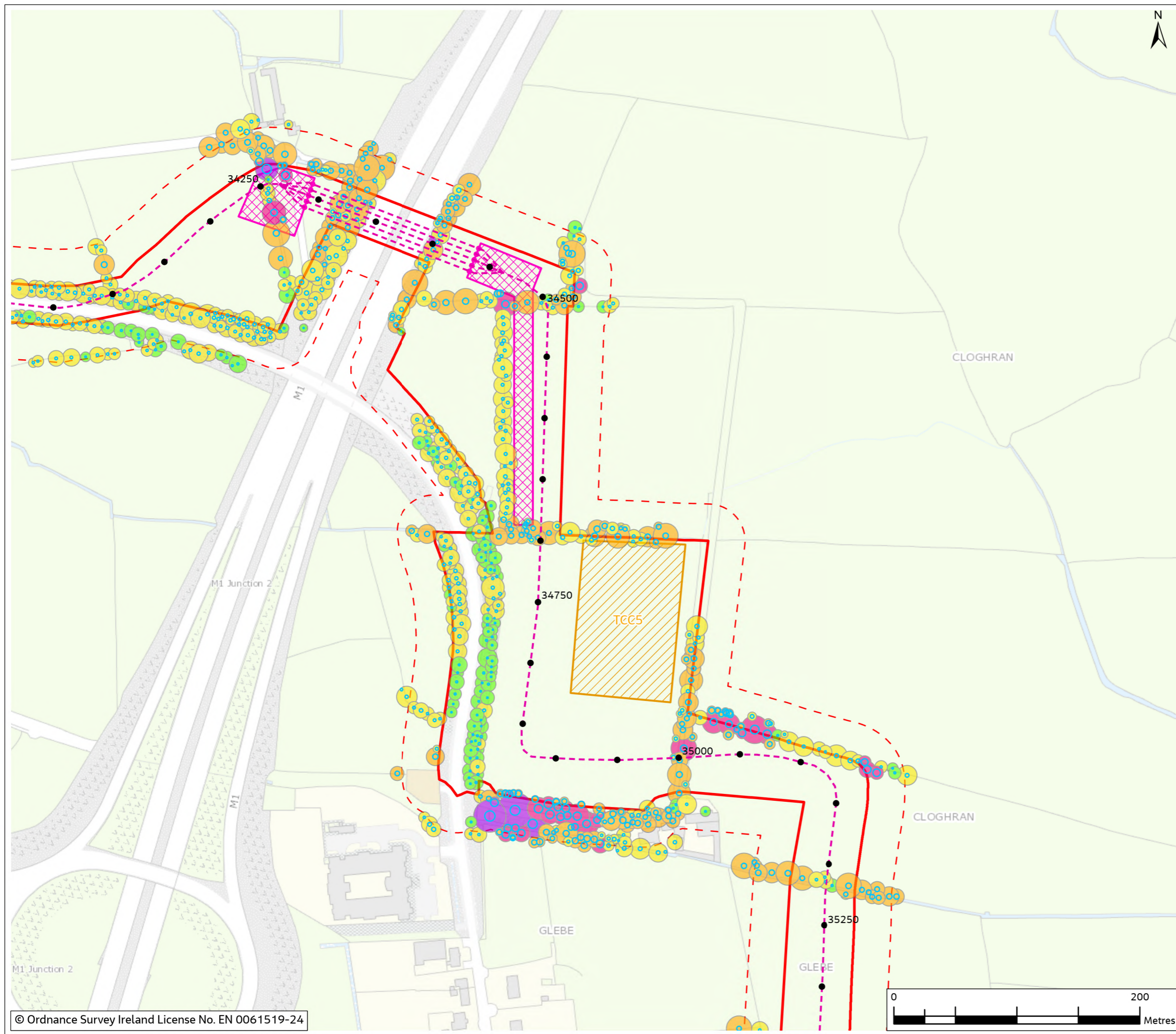
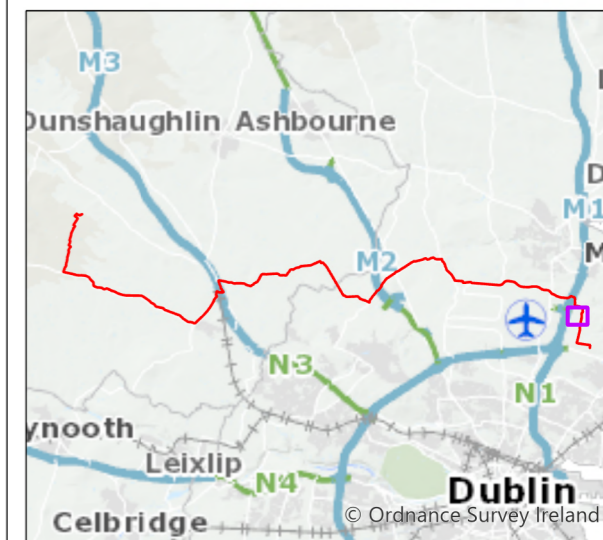
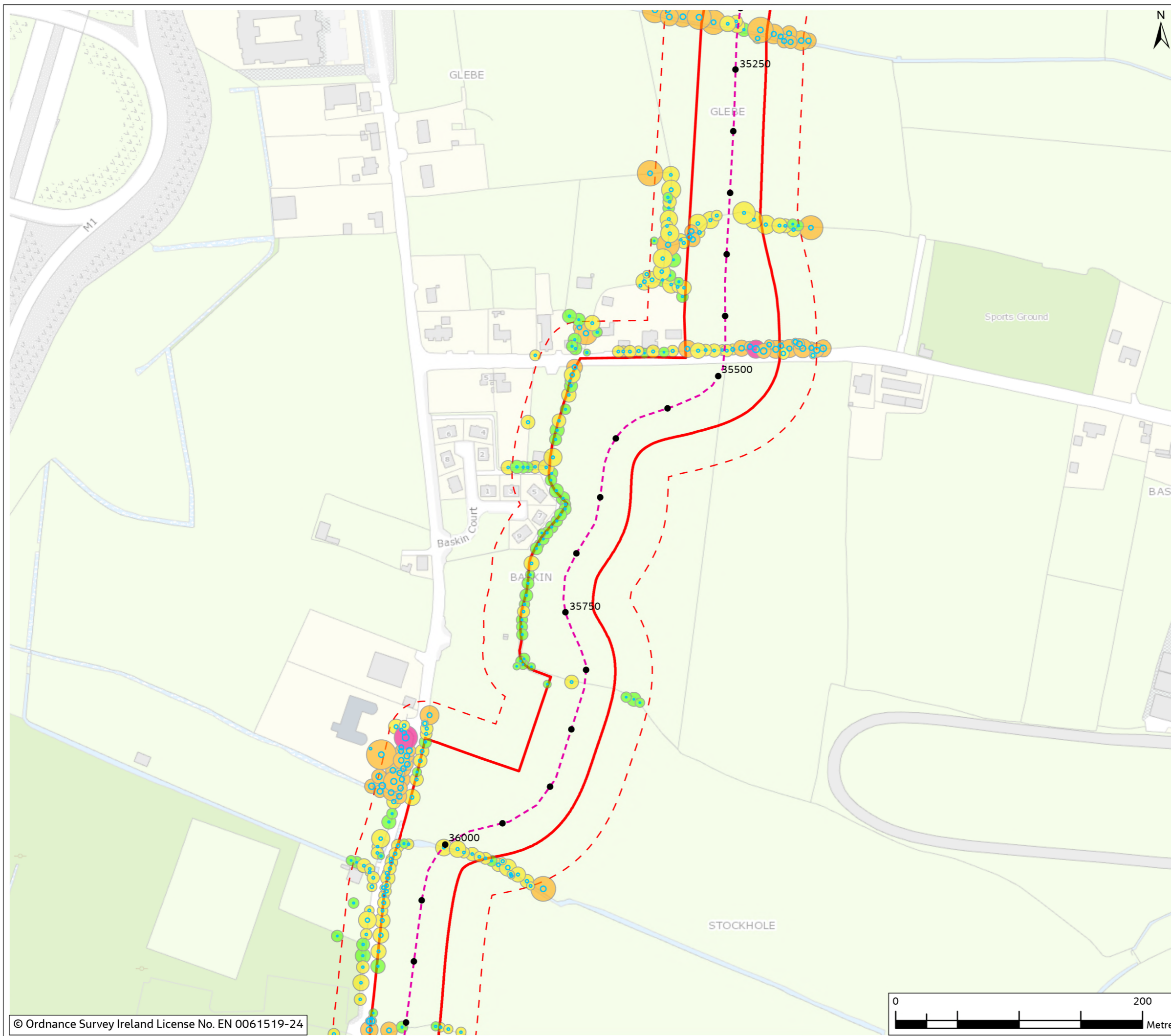


Figure 18.2

Legend

- Chainage
 - - - Proposed Cable Route
 - ▭ Planning Application Boundary (PAB)
 - - - Study Area (30m Buffer)
 - ▭ Root Protection Area (Minimum)
- Tree canopy shaded by height
- < 5m
 - 5 - 10m
 - 10 - 15m
 - 15 - 20m



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Client
EirGrid

Project
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Drawing Title
Figure 18.2 - Trees by Height Weighting
(Sheet 44 of 47)

Drawing Status
FINAL

Scale @ A3
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OSI Sheet No.

Jacobs No. 3321084AJ

Drawing No. 321084AJ-JAC-ZZ-XX-DR-G-0692

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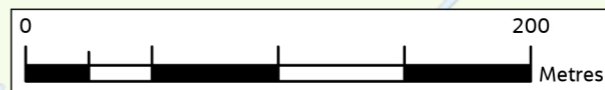
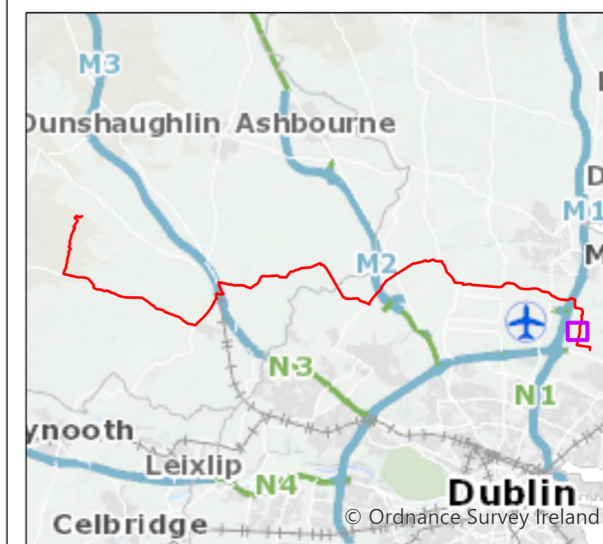


Figure 18.2

Legend

- Chainage
 - - - Proposed Cable Route
 - ▭ Planning Application Boundary (PAB)
 - - - Study Area (30m Buffer)
 - ▭ Root Protection Area (Minimum)
- Tree canopy shaded by height
- < 5m
 - 5 - 10m
 - 10 - 15m
 - 15 - 20m



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Project
Figure 18.2 - Trees by Height Weighting (Sheet 45 of 47)

Drawing Status: FINAL

Scale @ A3: 1:3,000 DO NOT SCALE

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Jacobs No. 3321084AJ

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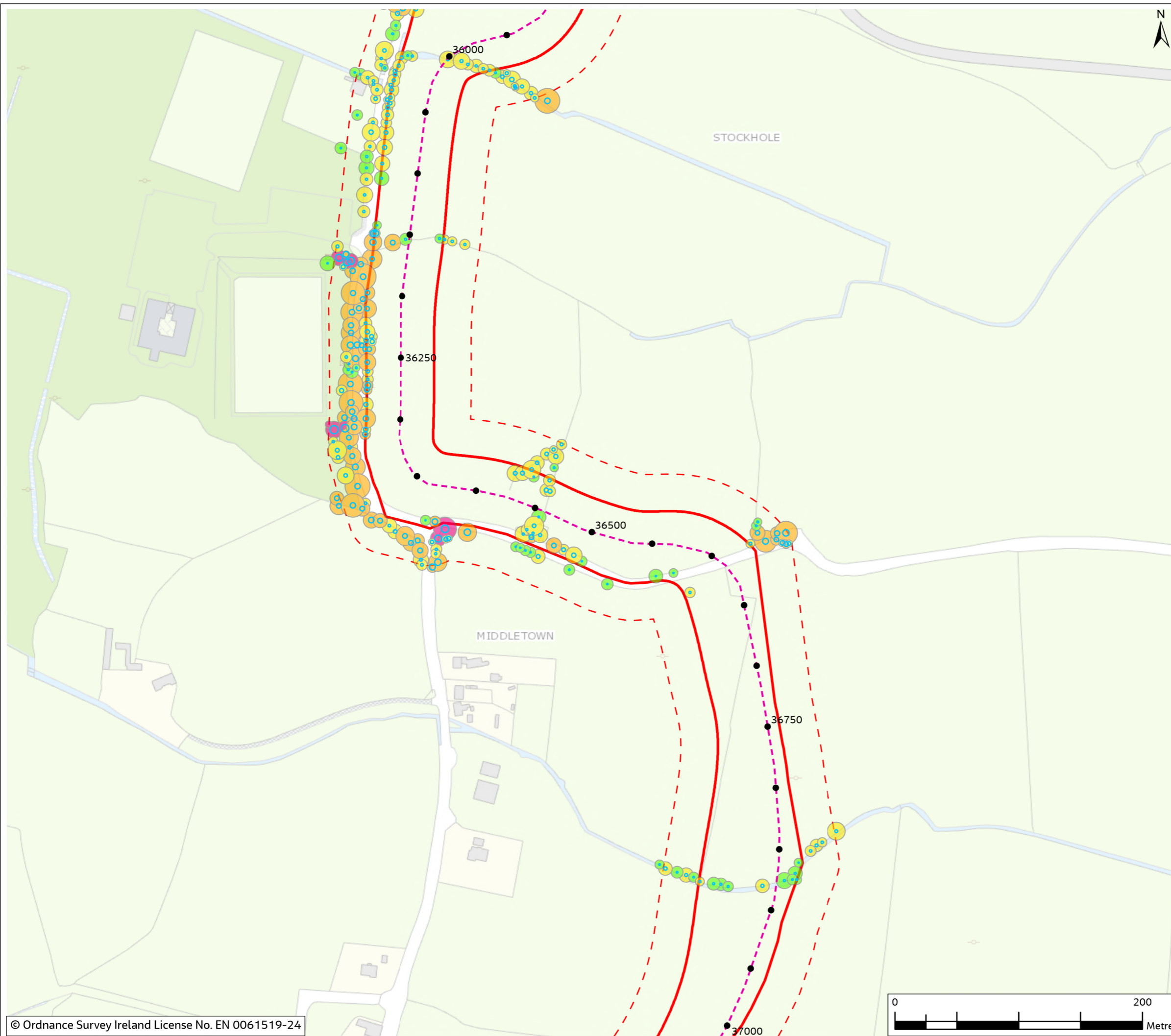
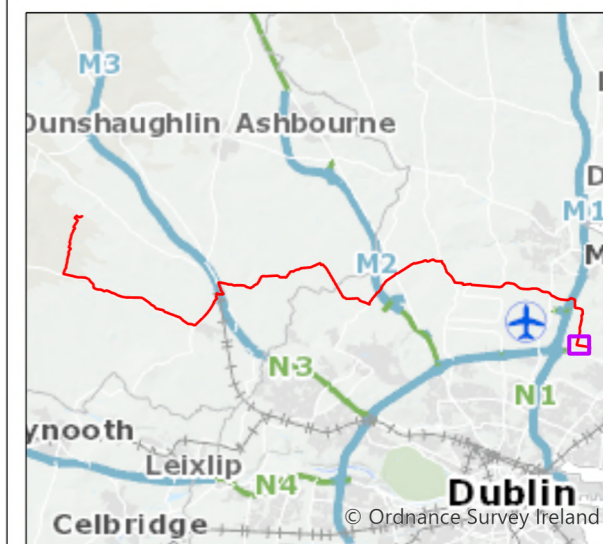


Figure 18.2

Legend

- Chainage
 - - - Proposed Cable Route
 - ▭ Planning Application Boundary (PAB)
 - ▨ Temporary Construction Compound
 - ▭ Substation Footprint
 - - - Study Area (30m Buffer)
 - ▭ Root Protection Area (Minimum)
- Tree canopy shaded by height
- < 5m
 - 5 - 10m
 - 10 - 15m



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Project
Figure 18.2 - Trees by Height Weighting (Sheet 46 of 47)

Drawing Status
FINAL

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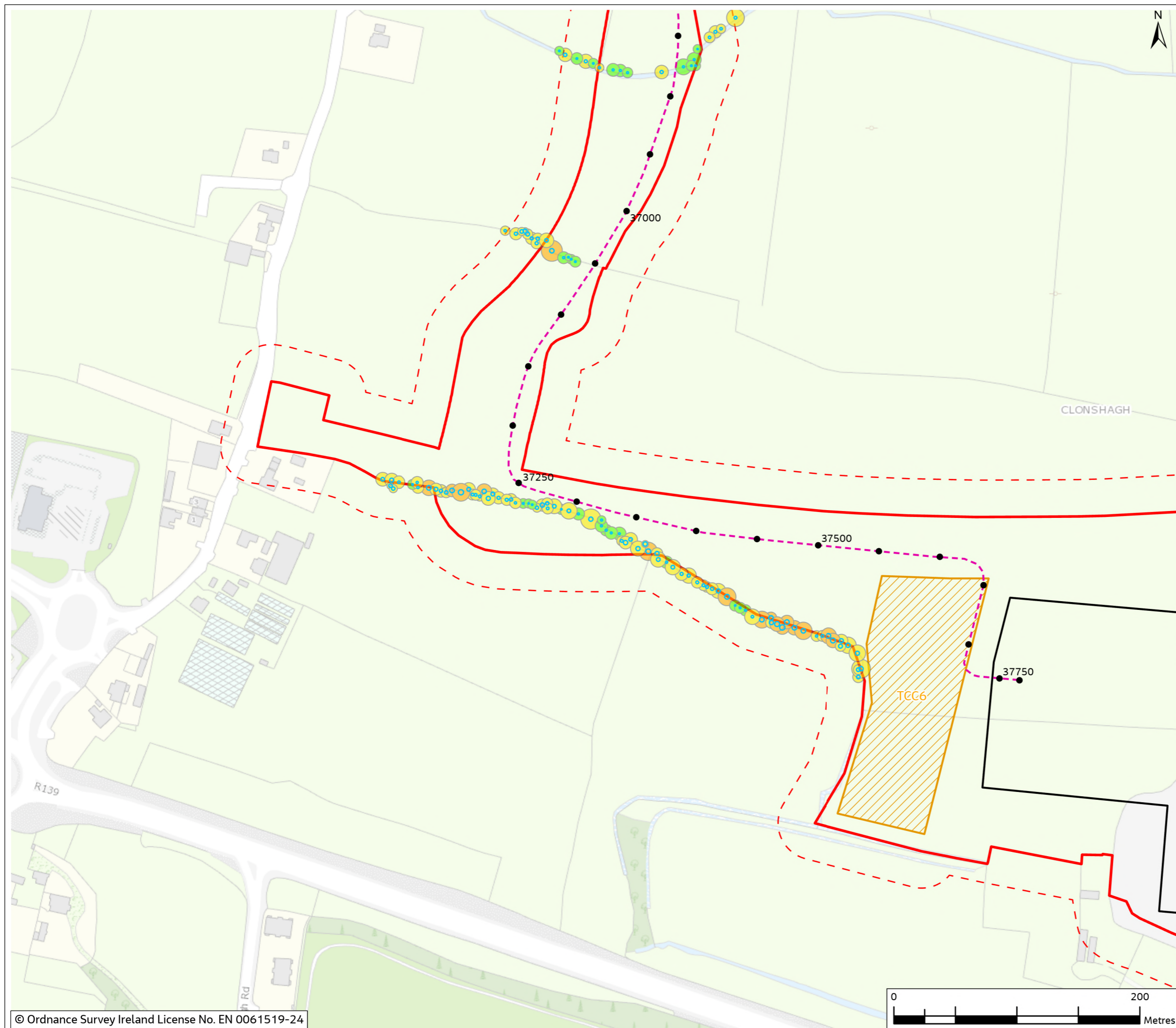
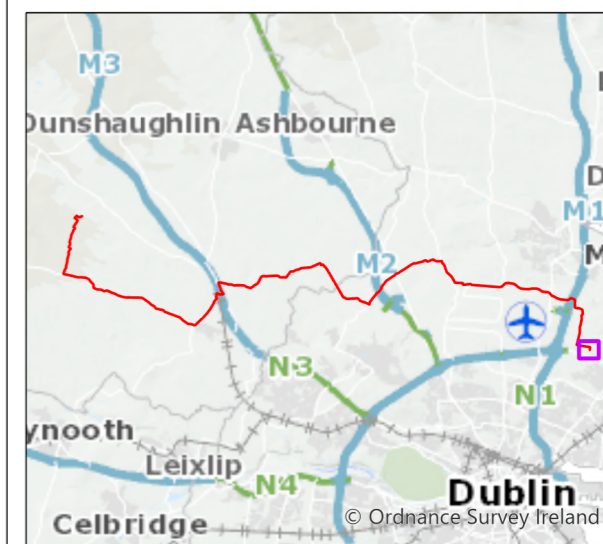


Figure 18.2

Legend

- Chainage
 - - - Proposed Cable Route
 - ▭ Planning Application Boundary (PAB)
 - ▨ Temporary Construction Compound
 - ▭ Substation Footprint
 - - - Study Area (30m Buffer)
 - ▭ Root Protection Area (Minimum)
- Tree canopy shaded by height
- < 5m
 - 5 - 10m
 - 10 - 15m



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Project
Figure 18.2 - Trees by Height Weighting (Sheet 47 of 47)

Drawing Status
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