

# **A1 in Northumberland: Morpeth to Ellingham**

**Scheme Number: TR010059**

## **LV.2 Trees to be Removed and Replaced at Coronation Avenue WQ LV.1.8**

AFPP Regulation Rule 8(1)(b)

Planning Act 2008

Infrastructure Planning (Prescribed Forms and Procedure)

Regulations 2009

Infrastructure Planning

Planning Act 2008

**The Infrastructure Planning  
(Applications: Prescribed Forms  
and Procedure) Regulations 2009**

**The A1 in Northumberland: Morpeth to  
Ellingham**

Development Consent Order 20[xx]

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**Trees to be Removed and Replaced at Coronation Avenue  
WQ LV.1.8**

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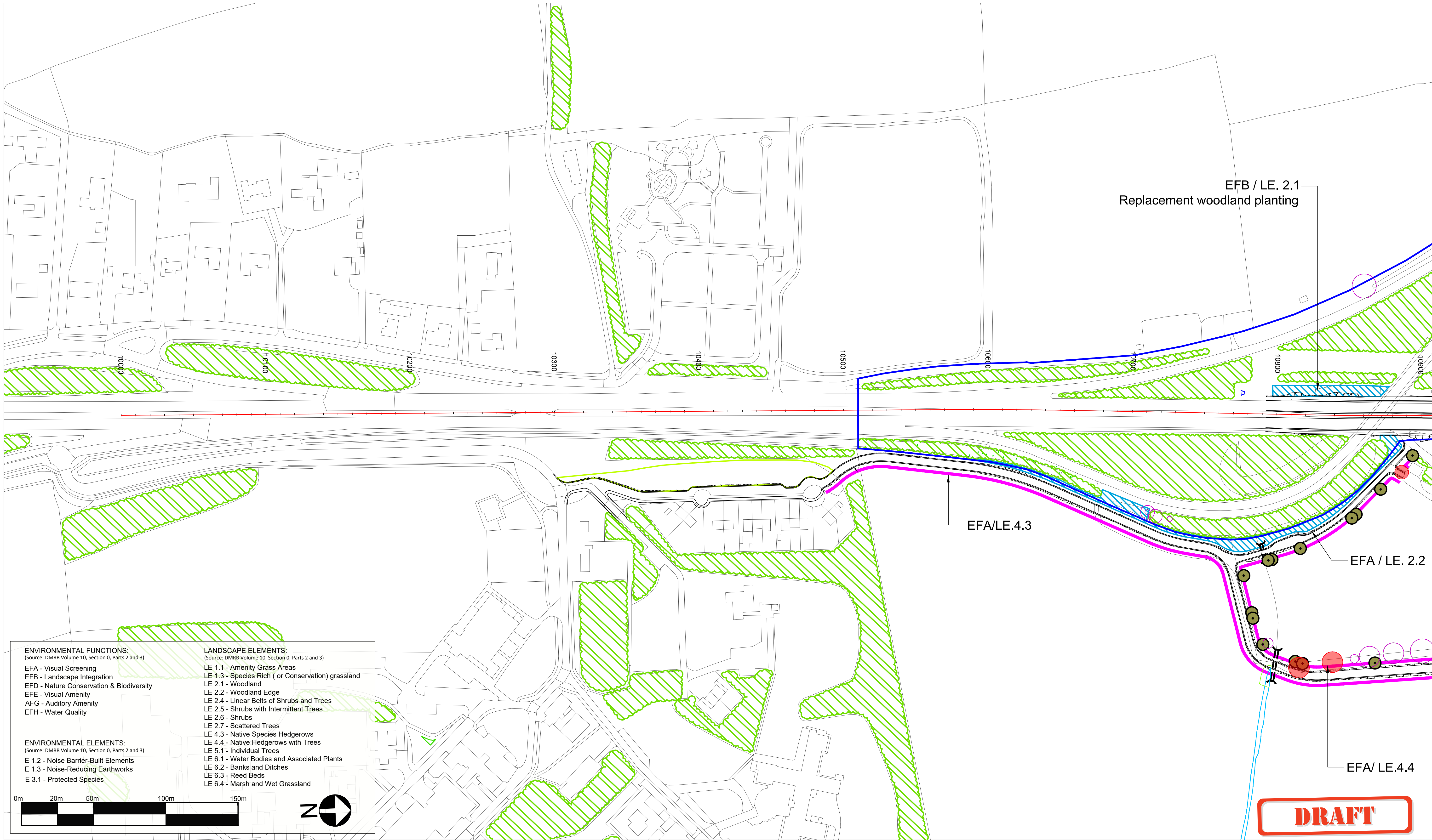
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|-----------------------------------------------|---------------------------------------------------------------------------|
| <b>Regulation Reference:</b>                  | APFP Regulation Rule 8(1)(b)                                              |
| <b>Planning Inspectorate Scheme Reference</b> | TR010059                                                                  |
| <b>Application Document Reference</b>         | TR010059/7.8.13                                                           |
| <b>Author:</b>                                | A1 in Northumberland: Morpeth to Ellingham Project Team, Highways England |

| <b>Version</b> | <b>Date</b>  | <b>Status of Version</b> |
|----------------|--------------|--------------------------|
| Rev 0          | January 2021 | Deadline 1               |



DO NOT SCALE

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Millimetres



**ENVIRONMENTAL FUNCTIONS:**  
(Source: DMRB Volume 10, Section 0, Parts 2 and 3)

- EFA - Visual Screening
- EFB - Landscape Integration
- EFD - Nature Conservation & Biodiversity
- EFE - Visual Amenity
- AFG - Auditory Amenity
- EFH - Water Quality

**ENVIRONMENTAL ELEMENTS:**  
(Source: DMRB Volume 10, Section 0, Parts 2 and 3)

- E 1.2 - Noise Barrier-Built Elements
- E 1.3 - Noise-Reducing Earthworks
- E 3.1 - Protected Species

**LANDSCAPE ELEMENTS:**  
(Source: DMRB Volume 10, Section 0, Parts 2 and 3)

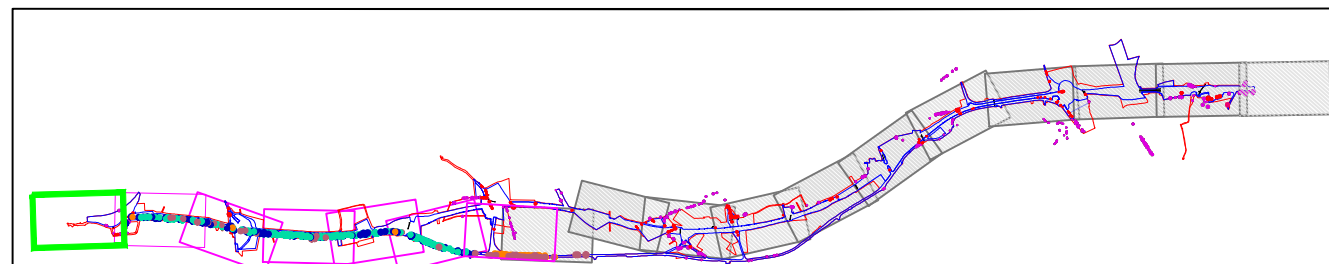
- LE 1.1 - Amenity Grass Areas
- LE 1.3 - Species Rich ( or Conservation) grassland
- LE 2.1 - Woodland
- LE 2.2 - Woodland Edge
- LE 2.4 - Linear Belts of Shrubs and Trees
- LE 2.5 - Shrubs with Intermittent Trees
- LE 2.6 - Shrubs
- LE 2.7 - Scattered Trees
- LE 4.3 - Native Species Hedgerows
- LE 4.4 - Native Hedgerows with Trees
- LE 5.1 - Individual Trees
- LE 6.1 - Water Bodies and Associated Plants
- LE 6.2 - Banks and Ditches
- LE 6.3 - Reed Beds
- LE 6.4 - Marsh and Wet Grassland

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- Existing habitats to be retained
- Existing hedgerow to be retained
- Proposed woodland
- Tree to be removed
- Coronation Avenue Trees to be Retained
- RPAs of existing trees to be retained
- Proposed hedgerow - essential mitigation
- Proposed hedgerow - non-essential mitigation
- Proposed 'Coronation Avenue' trees
- Proposed individual trees
- Existing running water
- Existing waterbodies
- 2m Proposed Fence
- Proposed Temporary Boundary
- DCO Order Limits

**Coronation Avenue - Existing Tree Species**

- Beech
- Lime
- Horse chestnut
- Other



| Rev. | Date     | Description                | By | Eng' Chk | Disc' Chk | App'd |
|------|----------|----------------------------|----|----------|-----------|-------|
| 2    | 11.01.21 | Updates following comments | SL | AW       | KS        | KS    |
| 1    | 25.11.20 | First Issue                | SL | AW       | KS        | KS    |

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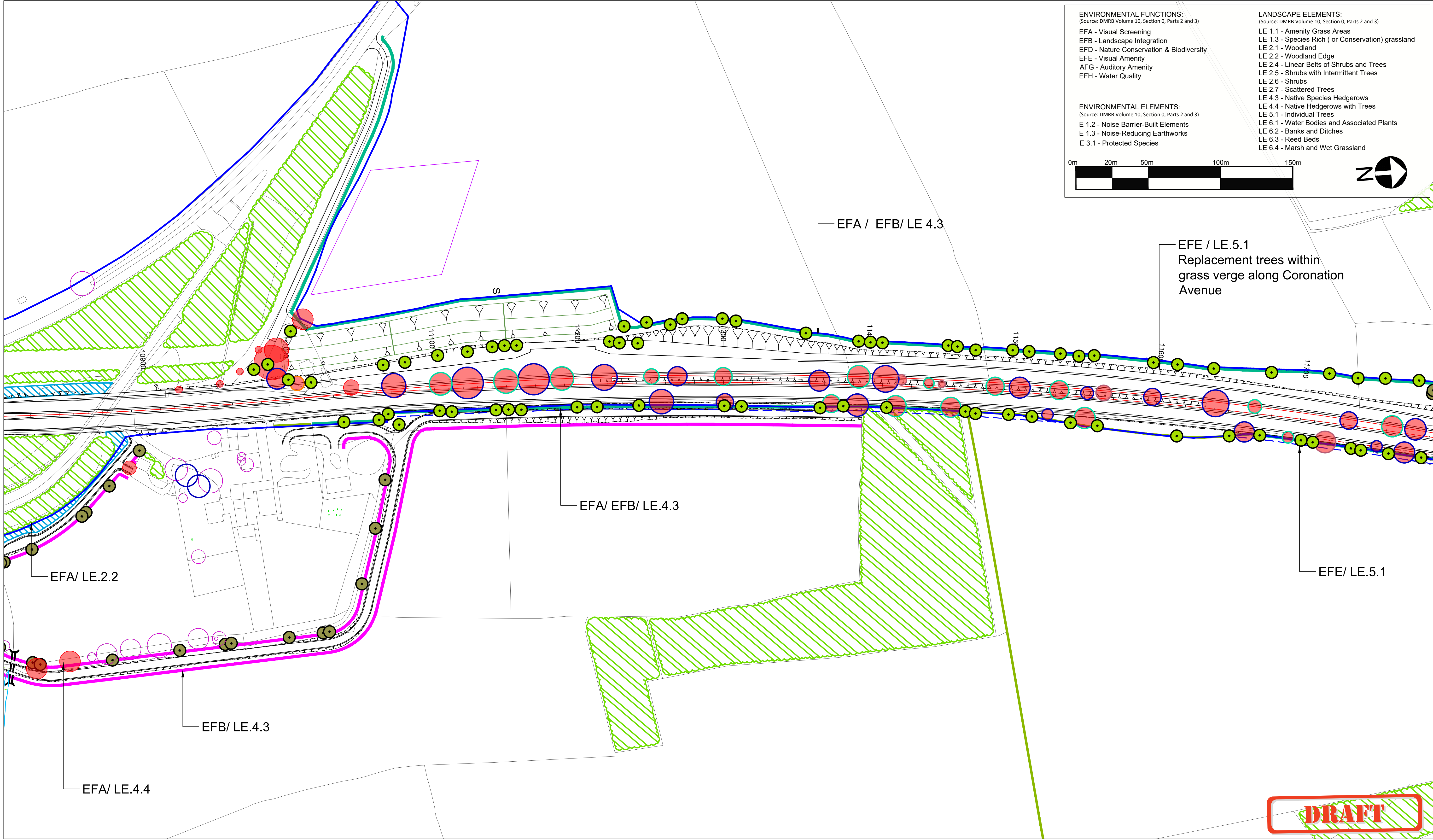
highways  
england

|                |                                                 |               |          |            |          |
|----------------|-------------------------------------------------|---------------|----------|------------|----------|
| Project Title  | A1 IN NORTHUMBERLAND<br>MORPETH TO FELTON       |               |          |            |          |
| Drawing Title  | Figure 7.12 - Coronation Avenue<br>SHEET 1 OF 7 |               |          |            |          |
| Scale          | 1:1250                                          | Drawn         | SL       | Eng. Check | AW       |
| Original Size  | A1                                              | Date          | 25.11.20 | Date       | 25.11.20 |
| Drawing Number | HE551459                                        | Originator    | WSP      | Volume     | ES       |
| Section        |                                                 | Type          |          | Role       |          |
| Revision       | P02                                             | PW Stage Code |          |            |          |



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Existing habitats to be retained

RPA's of existing trees to be retained

Existing running water

Proposed Temporary Boundary

Beech

Horse chestnut

Existing hedgerow to be retained

Proposed hedgerow - essential mitigation

Existing waterbodies

DCO Order Limits

Lime

Other

Proposed woodland

Proposed hedgerow - non-essential mitigation

Tree to be removed

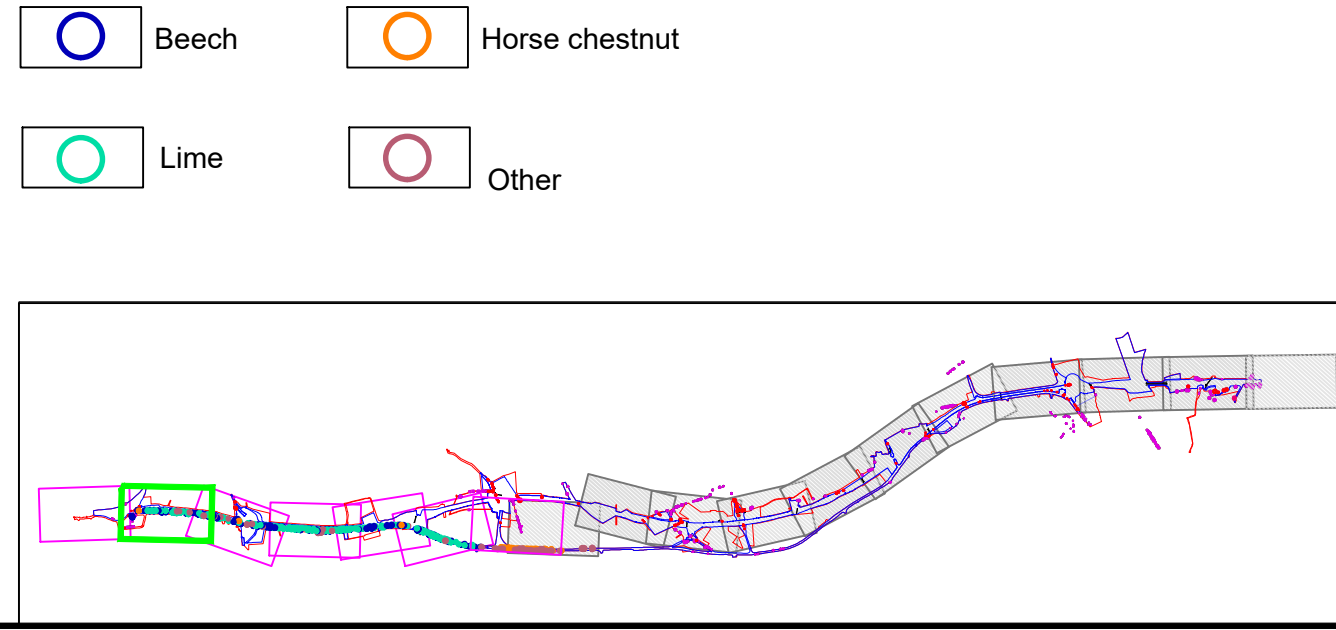
Proposed 'Coronation Avenue' trees

2m Proposed Fence

Coronation Avenue Trees to be Retained

Proposed individual trees

Coronation Avenue - Existing Tree Species



| Rev. | Date     | Description                | By | Eng' Chk | Disc' Chk | App'd |
|------|----------|----------------------------|----|----------|-----------|-------|
| 2    | 11.01.21 | Updates following comments | SL | AW       | KS        | KS    |
| 1    | 25.11.20 | First Issue                | SL | AW       | KS        | KS    |

WORK IN PROGRESS

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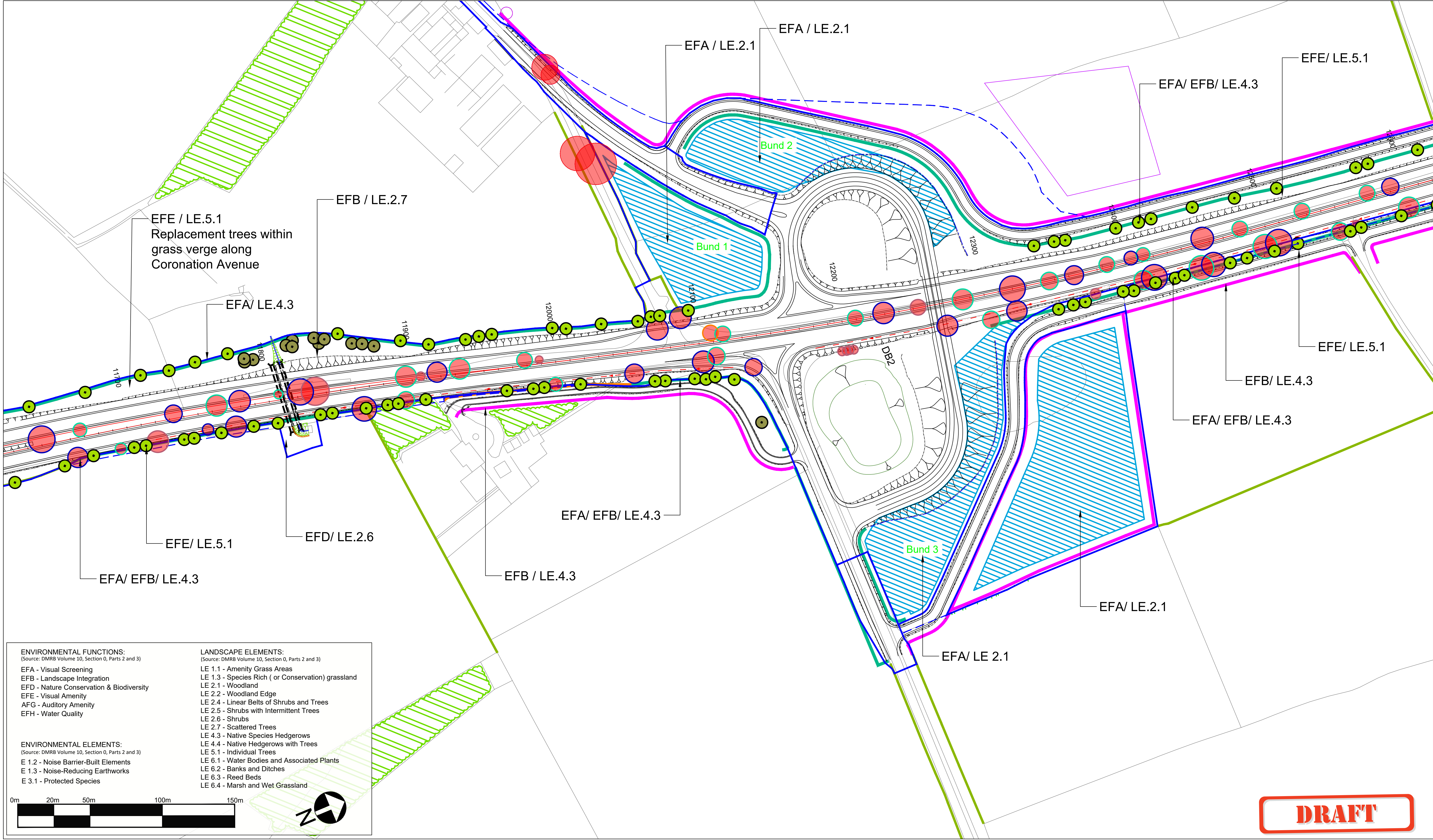
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|                |          |                                                 |          |            |          |
|----------------|----------|-------------------------------------------------|----------|------------|----------|
| Project Title  |          | A1 IN NORTHUMBERLAND<br>MORPETH TO FELTON       |          |            |          |
| Drawing Title  |          | Figure 7.12 - Coronation Avenue<br>SHEET 2 OF 7 |          |            |          |
| Scale          | 1:1250   | Drawn                                           | SL       | Eng. Check | AW       |
| Original Size  | A1       | Date                                            | 25.11.20 | Date       | 25.11.20 |
| Approved       | KS       | Authorised                                      | KS       | Volume     | ES       |
| Drawing Number | HE551459 | Project                                         | M2F      | Direction  | ES       |
| Revision       | P02      | PW Stage Code                                   |          |            |          |

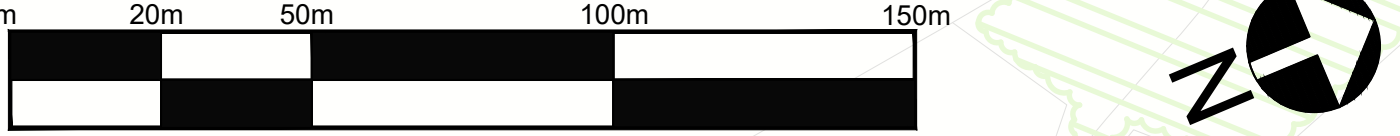


DO NOT SCALE

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0 10 100



- ENVIRONMENTAL FUNCTIONS:**  
(Source: DMRB Volume 10, Section 0, Parts 2 and 3)
- EFA - Visual Screening
  - EFB - Landscape Integration
  - EFD - Nature Conservation & Biodiversity
  - EFE - Visual Amenity
  - AFG - Auditory Amenity
  - EFH - Water Quality
- ENVIRONMENTAL ELEMENTS:**  
(Source: DMRB Volume 10, Section 0, Parts 2 and 3)
- E 1.2 - Noise Barrier-Built Elements
  - E 1.3 - Noise-Reducing Earthworks
  - E 3.1 - Protected Species
- LANDSCAPE ELEMENTS:**  
(Source: DMRB Volume 10, Section 0, Parts 2 and 3)
- LE 1.1 - Amenity Grass Areas
  - LE 1.3 - Species Rich ( or Conservation) grassland
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  - LE 6.2 - Banks and Ditches
  - LE 6.3 - Reed Beds
  - LE 6.4 - Marsh and Wet Grassland



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**Coronation Avenue - Existing Tree Species**

|                                        |                                              |                        |                             |       |                |
|----------------------------------------|----------------------------------------------|------------------------|-----------------------------|-------|----------------|
| Existing habitats to be retained       | RPA's of existing trees to be retained       | Existing running water | Proposed Temporary Boundary | Beech | Horse chestnut |
| Existing hedgerow to be retained       | Proposed hedgerow - essential mitigation     | Existing waterbodies   | DCO Order Limits            | Lime  | Other          |
| Proposed woodland                      | Proposed hedgerow - non-essential mitigation |                        | 2m Proposed Fence           |       |                |
| Tree to be removed                     | Proposed 'Coronation Avenue' trees           |                        |                             |       |                |
| Coronation Avenue Trees to be Retained | Proposed individual trees                    |                        |                             |       |                |

| Rev. | Date     | Description                | By | Eng' Chk | Disc' Chk | App'd |
|------|----------|----------------------------|----|----------|-----------|-------|
| 2    | 11.01.11 | Updates following comments | SL | AW       | KS        | KS    |
| 1    | 25.11.20 | First Issue                | SL | AW       | KS        | KS    |

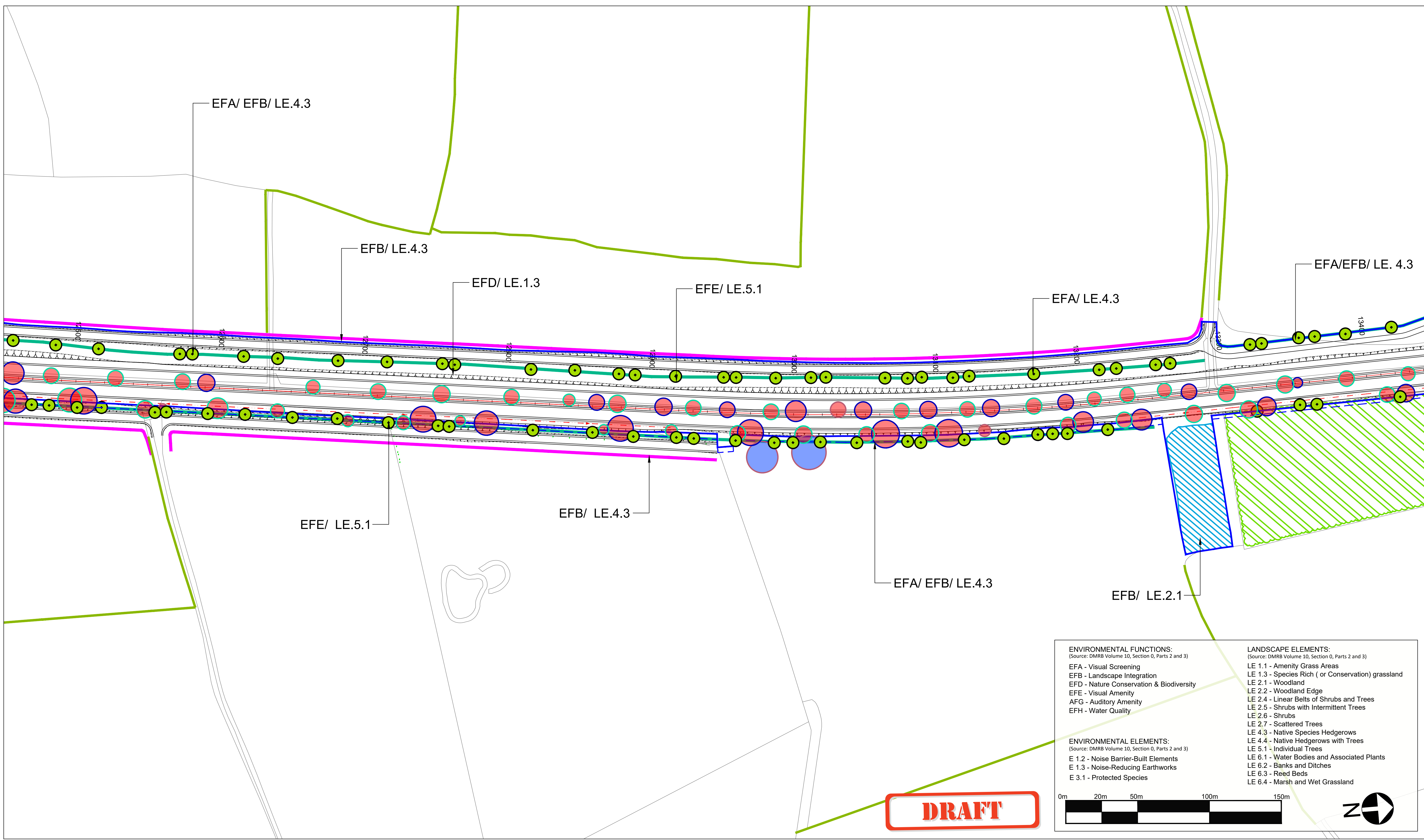
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|-----------------------------------------------------------------------------------|--|----------------------------------------------|------------|----------------------------------------|------------|
| Sustainability                                                                    |  | Status                                       |            | Project Title                          |            |
| WORK IN PROGRESS                                                                  |  | S0                                           |            | A1 IN NORTHUMBERLAND MORPETH TO FELTON |            |
| <br>Queen Street<br>Manchester<br>M2 5JB, UK<br>T+ 44 (0) 161 832 4542<br>wsp.com |  | Drawing Title                                |            |                                        |            |
|                                                                                   |  | Figure 7.12 - Coronation Avenue SHEET 3 OF 7 |            |                                        |            |
| Scale                                                                             |  | Drawn                                        | Eng. Check | Approved                               | Authorised |
| 1:1250                                                                            |  | SL                                           | AW         | KS                                     | KS         |
| Original Size                                                                     |  | Date                                         | Date       | Date                                   | Date       |
| A1                                                                                |  | 25.11.20                                     | 25.11.20   | 25.11.20                               | 25.11.20   |
| Drawing Number                                                                    |  | Originator                                   |            | Volume                                 |            |
| HE551459                                                                          |  | WSP                                          |            | ES                                     |            |
| Project                                                                           |  | M2F                                          |            | PW Stage Code                          |            |
| Section                                                                           |  | Type                                         | ID         | Direction                              | Role       |
|                                                                                   |  |                                              |            |                                        | Number     |

Revision  
P02



DO NOT SCALE

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0 10  
Millimetres



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**ENVIRONMENTAL FUNCTIONS:**  
(Source: DMRB Volume 10, Section 0, Parts 2 and 3)

EFA - Visual Screening  
EFB - Landscape Integration  
EFD - Nature Conservation & Biodiversity  
EFE - Visual Amenity  
AFG - Auditory Amenity  
EFH - Water Quality

**ENVIRONMENTAL ELEMENTS:**  
(Source: DMRB Volume 10, Section 0, Parts 2 and 3)

E 1.2 - Noise Barrier-Built Elements  
E 1.3 - Noise-Reducing Earthworks  
E 3.1 - Protected Species

**LANDSCAPE ELEMENTS:**  
(Source: DMRB Volume 10, Section 0, Parts 2 and 3)

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LE 6.2 - Banks and Ditches  
LE 6.3 - Reed Beds  
LE 6.4 - Marsh and Wet Grassland

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Existing habitats to be retained

Existing hedgerow to be retained

Proposed woodland

Tree to be removed

Coronation Avenue Trees to be Retained

RPAs of existing trees to be retained

Proposed hedgerow - essential mitigation

Proposed hedgerow - non-essential mitigation

Proposed 'Coronation Avenue' trees

Proposed individual trees

Existing running water

Existing waterbodies

2m Proposed Fence

Proposed Temporary Boundary

DCO Order Limits

Coronation Avenue - Existing Tree Species

Beech

Lime

Horse chestnut

Other

| Rev. | Date     | Description                | By | Eng' Chk | Disc' Chk | App'd |
|------|----------|----------------------------|----|----------|-----------|-------|
| 2    | 11.01.21 | Updates following comments | SL | AW       | KS        | KS    |
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Status: S0

Project Title: A1 IN NORTHUMBERLAND MORPETH TO FELTON

Drawing Title: Figure 7.12 - Coronation Avenue SHEET 4 OF 7

|                   |                |                |                |                |
|-------------------|----------------|----------------|----------------|----------------|
| Scale: 1:1250     | Drawn: SL      | Eng. Check: AW | Approved: KS   | Authorised: KS |
| Original Size: A1 | Date: 25.11.20 | Date: 25.11.20 | Date: 25.11.20 | Date: 25.11.20 |

Drawing Number: HE551459

Project: WSP

Section: | Type: | ID:

Originator: WSP

Volume: ES

M2F

Direction: | Type: | Role: | Number:

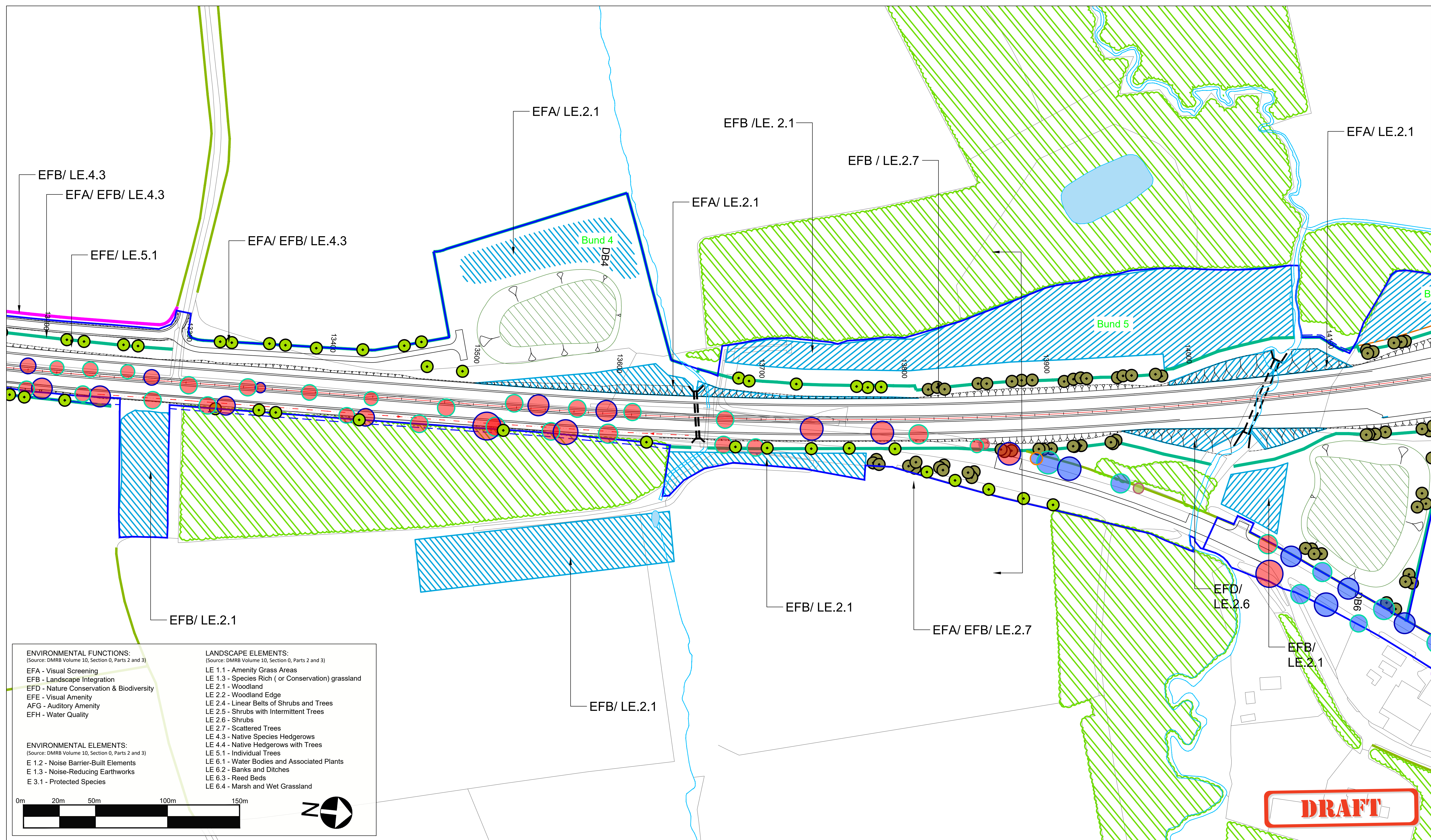
Revision: P02

PW Stage Code



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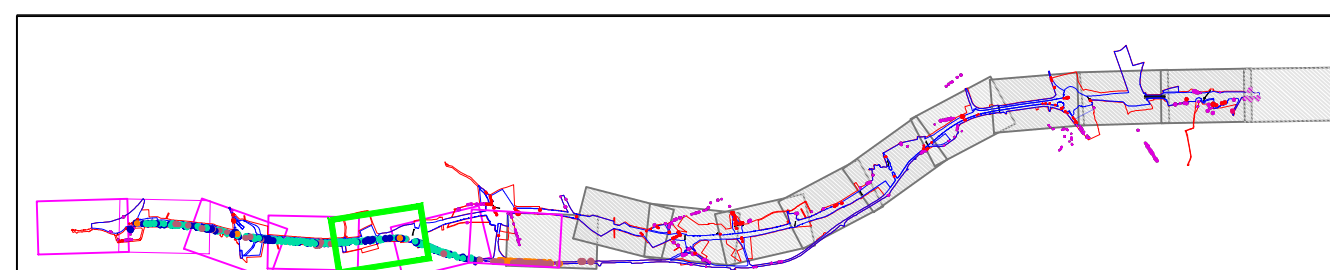


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- Existing waterbodies
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- 2m Proposed Fence
- Beech
- Lime
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- Other

Coronation Avenue - Existing Tree Species

- Beech
- Lime
- Horse chestnut
- Other



| Rev. | Date     | Description                | By | Eng' Chk | Disc' Chk | App'd |
|------|----------|----------------------------|----|----------|-----------|-------|
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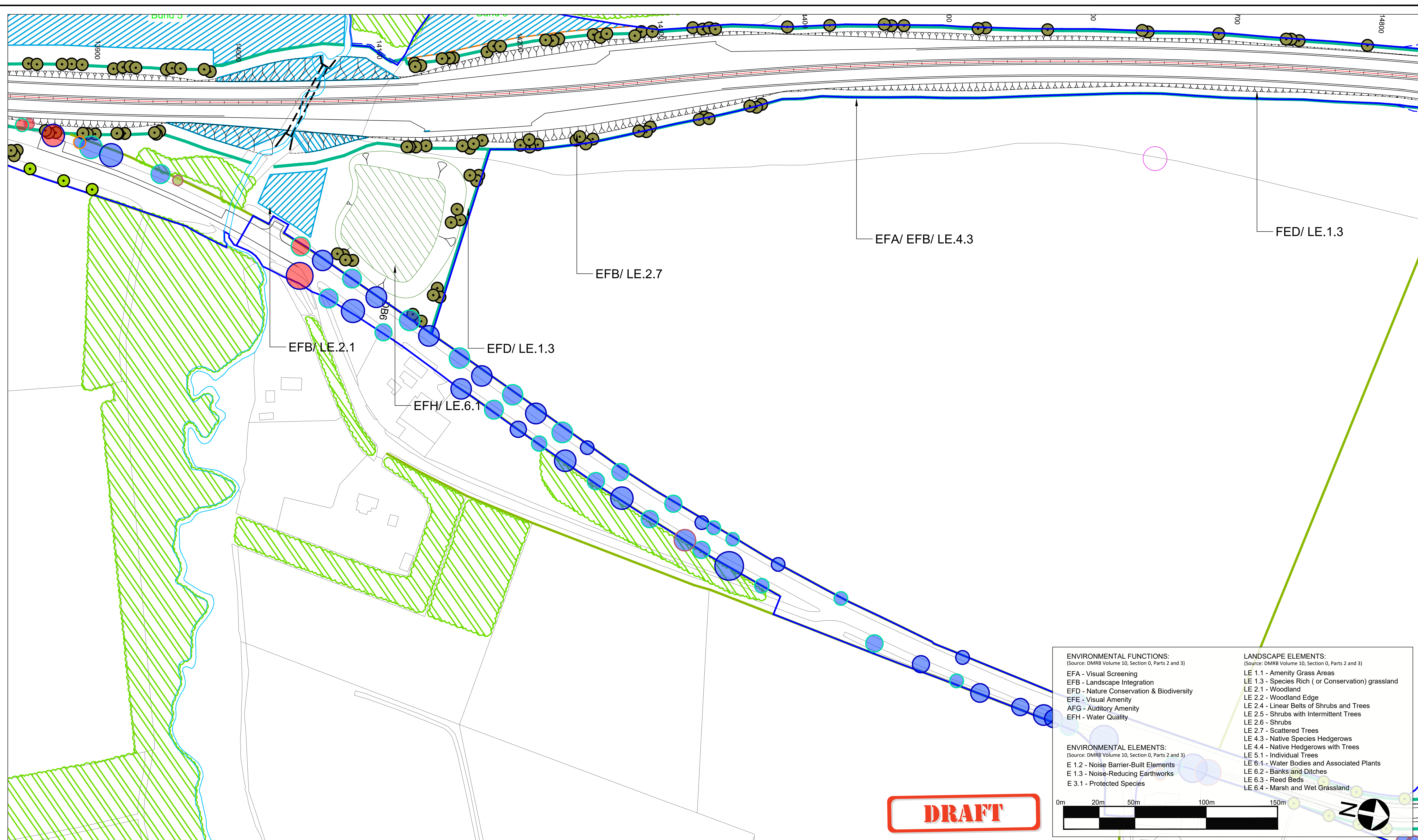
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|                |                                                 |               |          |            |          |
|----------------|-------------------------------------------------|---------------|----------|------------|----------|
| Project Title  | A1 IN NORTHUMBERLAND<br>MORPETH TO FELTON       |               |          |            |          |
| Drawing Title  | Figure 7.12 - Coronation Avenue<br>SHEET 5 OF 7 |               |          |            |          |
| Scale          | 1:1250                                          | Drawn         | SL       | Eng. Check | AW       |
| Original Size  | A1                                              | Date          | 25.11.20 | Date       | 25.11.20 |
| Drawing Number | HE551459                                        | Originator    | WSP      | Volume     | ES       |
| Section        |                                                 | Type          |          | Role       |          |
| Revision       | P02                                             | PW Stage Code |          |            |          |



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**ENVIRONMENTAL FUNCTIONS:**  
(Source: DMRB Volume 10, Section 0, Parts 2 and 3)

- EFA - Visual Screening
- EFB - Landscape Integration
- EFD - Nature Conservation & Biodiversity
- EFE - Visual Amenity
- AFG - Auditory Amenity
- EFH - Water Quality

**ENVIRONMENTAL ELEMENTS:**  
(Source: DMRB Volume 10, Section 0, Parts 2 and 3)

- E 1.2 - Noise Barrier-Built Elements
- E 1.3 - Noise-Reducing Earthworks
- E 3.1 - Protected Species

**LANDSCAPE ELEMENTS:**  
(Source: DMRB Volume 10, Section 0, Parts 2 and 3)

- LE 1.1 - Amenity Grass Areas
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- LE 6.2 - Banks and Ditches
- LE 6.3 - Reed Beds
- LE 6.4 - Marsh and Wet Grassland

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Existing habitats to be retained

Existing hedgerow to be retained

Proposed woodland

Tree to be removed

Coronation Avenue Trees to be Retained

RPAs of existing trees to be retained

Proposed hedgerow - essential mitigation

Proposed hedgerow - non-essential mitigation

Proposed 'Coronation Avenue' trees

Proposed individual trees

Existing running water

Existing waterbodies

Proposed Temporary Boundary

DCO Order Limits

2m Proposed Fence

**Coronation Avenue - Existing Tree Species**

- Beech
- Lime
- Horse chestnut
- Other

| Rev. | Date     | Description                | By | Eng' Chk | Disc' Chk | App'd |
|------|----------|----------------------------|----|----------|-----------|-------|
| 2    | 11.01.21 | Updates following comments | SL | AW       | KS        | KS    |
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Status: S0

Project Title: A1 IN NORTHUMBERLAND MORPETH TO FELTON

Drawing Title: Figure 7.12 - Coronation Avenue SHEET 6 OF 7

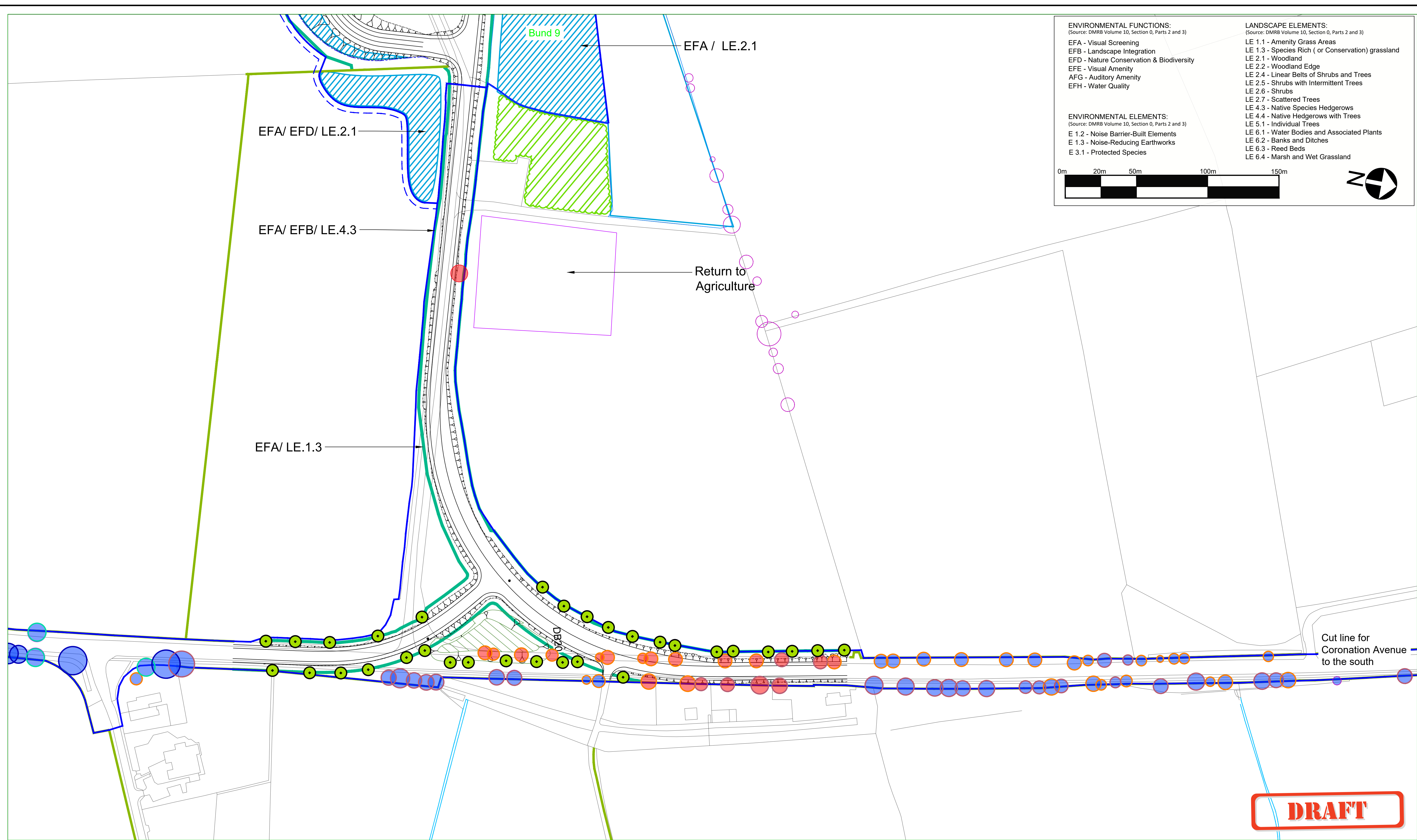
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| Original Size: A1 | Date: 25.11.20 | Date: 25.11.20 | Date: 25.11.20 | Date: 25.11.20 |

|                          |                                      |               |               |
|--------------------------|--------------------------------------|---------------|---------------|
| Drawing Number: HE551459 | Originator: WSP                      | Volume: ES    | Revision: P02 |
| Section:   Type:   ID:   | Direction:   Type:   Role:   Number: | PW Stage Code |               |



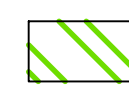
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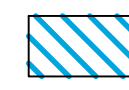


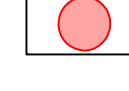
**DRAFT**

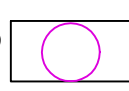
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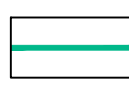
-  Existing habitats to be retained

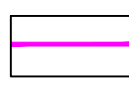
 Existing hedgerow to be retained

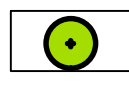
 Proposed woodland

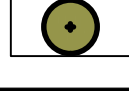
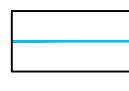
 Tree to be removed

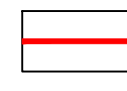
 Coronation Avenue Trees to be Retained
-  RPA's of existing trees to be retained

 Proposed hedgerow - essential mitigation

 Proposed hedgerow - non-essential mitigation

 Proposed 'Coronation Avenue' trees

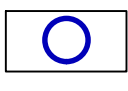
 Proposed individual trees
-  Existing running water

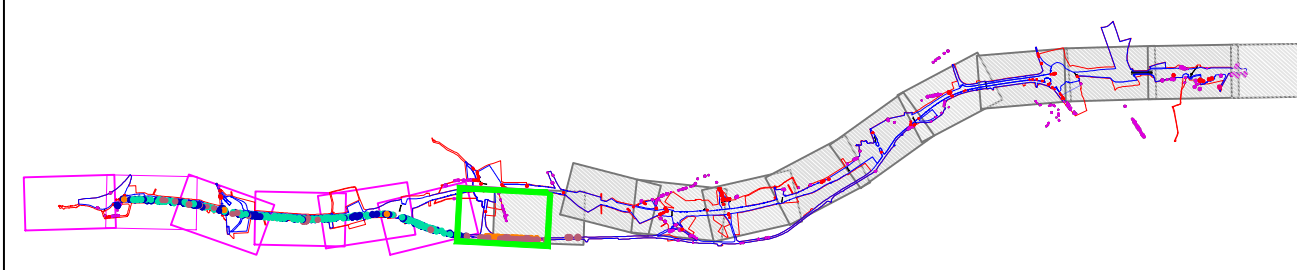
 Existing waterbodies
-  Proposed Temporary Boundary

 DCO Order Limits

 2m Proposed Fence

Coronation Avenue - Existing Tree Species

-  Beech
-  Horse chestnut
-  Lime
-  Other



| Rev. | Date     | Description                | By | Eng' Chk | Disc' Chk | App'd |
|------|----------|----------------------------|----|----------|-----------|-------|
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| Project Title  |        | A1 IN NORTHUMBERLAND<br>MORPETH TO FELTON       |          |               |          |
| Drawing Title  |        | Figure 7.12 - Coronation Avenue<br>SHEET 7 OF 7 |          |               |          |
| Scale          | 1:1250 | Drawn                                           | SL       | Eng. Check    | AW       |
| Original Size  | A1     | Date                                            | 25.11.20 | Date          | 25.11.20 |
| Drawing Number |        | Project                                         |          | Volume        |          |
| HE551459       |        | WSP                                             |          | ES            |          |
| Section        |        | Type                                            |          | ID            |          |
| M2F            |        | Direction                                       |          | Role          |          |
| Revision       |        | P02                                             |          | PW Stage Code |          |



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