

Filename: P:\UKBLF\IE\Projects\45457\IBL NS Interconnector\GIS\2019 GIS Updates\02_Maps\Fig. 7.1 Interconnector_Ecological_Constraints_Without_Badgers_Update_20190702.mxd

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 www.aecom.com

Project Title:
 TYRONE TO CAVAN
 INTERCONNECTOR
Client:



LEGEND

- Site Specific Layers**
- Proposed 400kV OHL Centreline
 - Proposed 400kV OHL Outer Conductor
 - Existing 275kV Overhead Line
 - Substation Redline Boundary
 - Associated Works Planning Application Boundary
 - Access Track Proposed Stone
 - Proposed Temporary Access Track
 - Proposed Stringing Position
 - Stringing Position Corridor
 - Temporary Guarding Location
 - Proposed Tower Working Area (35 x 35m or 1225sq m)
 - Low Voltage To Be Undergrounded
 - Substation Base
- Invasive Species**
- ⊕ Salmonberry
- Bat**
- Buildings Surveyed For Emergence / Re-Entry

Note: Badger datasets are not shown on this figure due to confidentiality.

AECOM Internal Project No:
 60320996

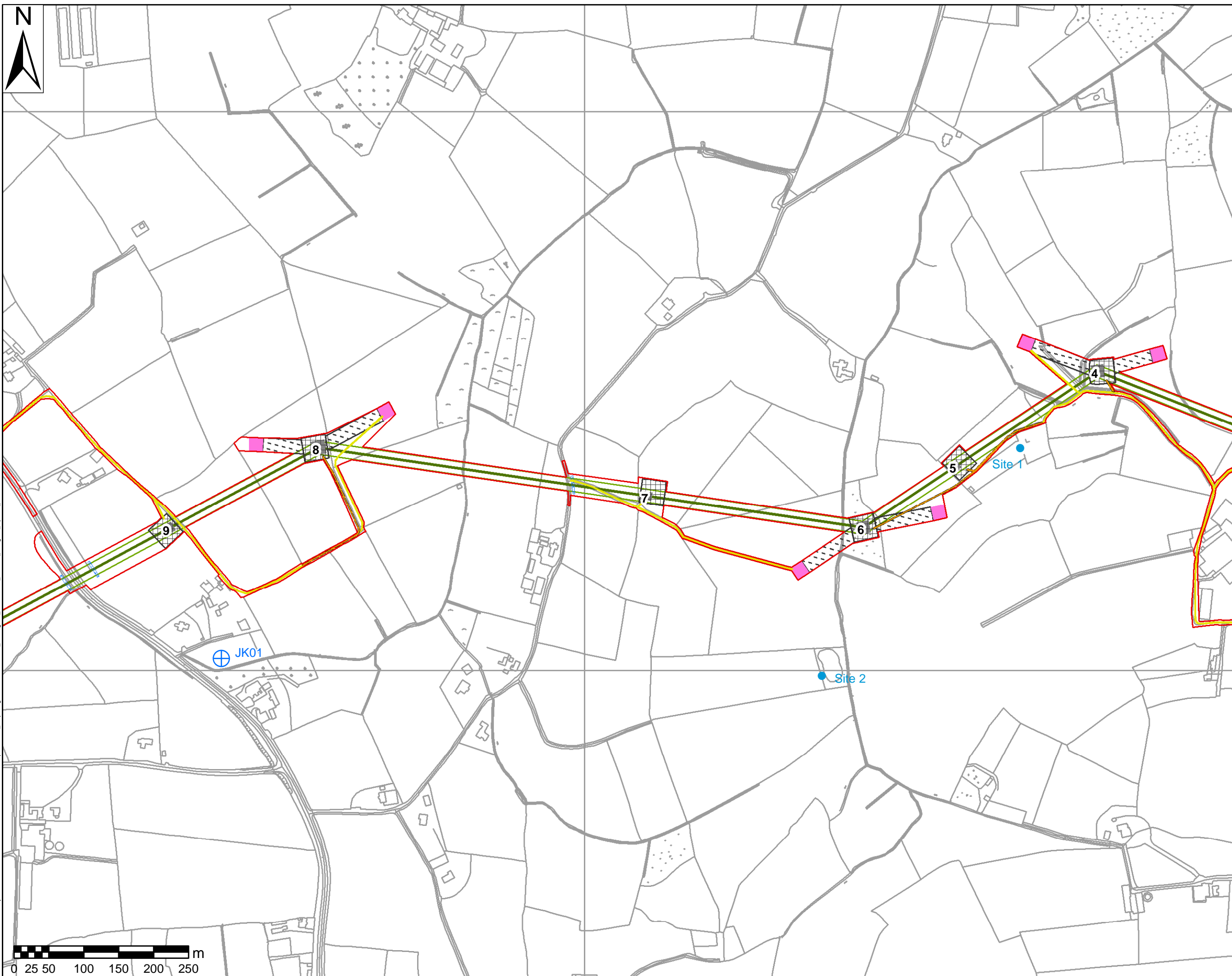
Drawing Title:

7.1. ECOLOGICAL CONSTRAINTS

Scale at A3: 1:5,000

Drawing No:
 60320996/2019/ECO/7.1_1

Drawn: Chk'd: App'd: Date:
 SW JJ EB 02/07/19



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Project Title:
**TYRONE TO CAVAN
INTERCONNECTOR**



LEGEND

- Site Specific Layers**
- Proposed 400kV OHL Centreline
 - Proposed 400kV OHL Outer Conductor
 - Associated Works Planning Application Boundary
 - Access Track Proposed Stone
 - Proposed Temporary Access Track
 - Proposed Stringing Position
 - Stringing Position Corridor
 - Temporary Guarding Location
 - Proposed Tower Working Area (35 x 35m or 1225sq m)
- Newt**
- Newt Locations
- Invasive Species**
- Japanese Knotweed

Note: Badger datasets are not shown on this figure due to confidentiality.

AECOM Internal Project No:
60320996

Drawing Title:
**7.1. ECOLOGICAL
CONSTRAINTS**

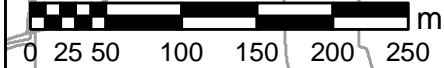
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Drawing No:
60320996/2019/ECO/7.1_2

Drawn: Chk'd: App'd: Date:
SW JJ EB 28/06/19

Filename: P:\UK\BLF-IE\Projects\45457\IBL NS Interconnector\GIS\2019 GIS Updates\02_Maps\Fig. 7.1 Interconnector_Ecological_Constraints_Without_Badgers_Update_20190628.mxd

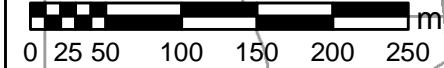
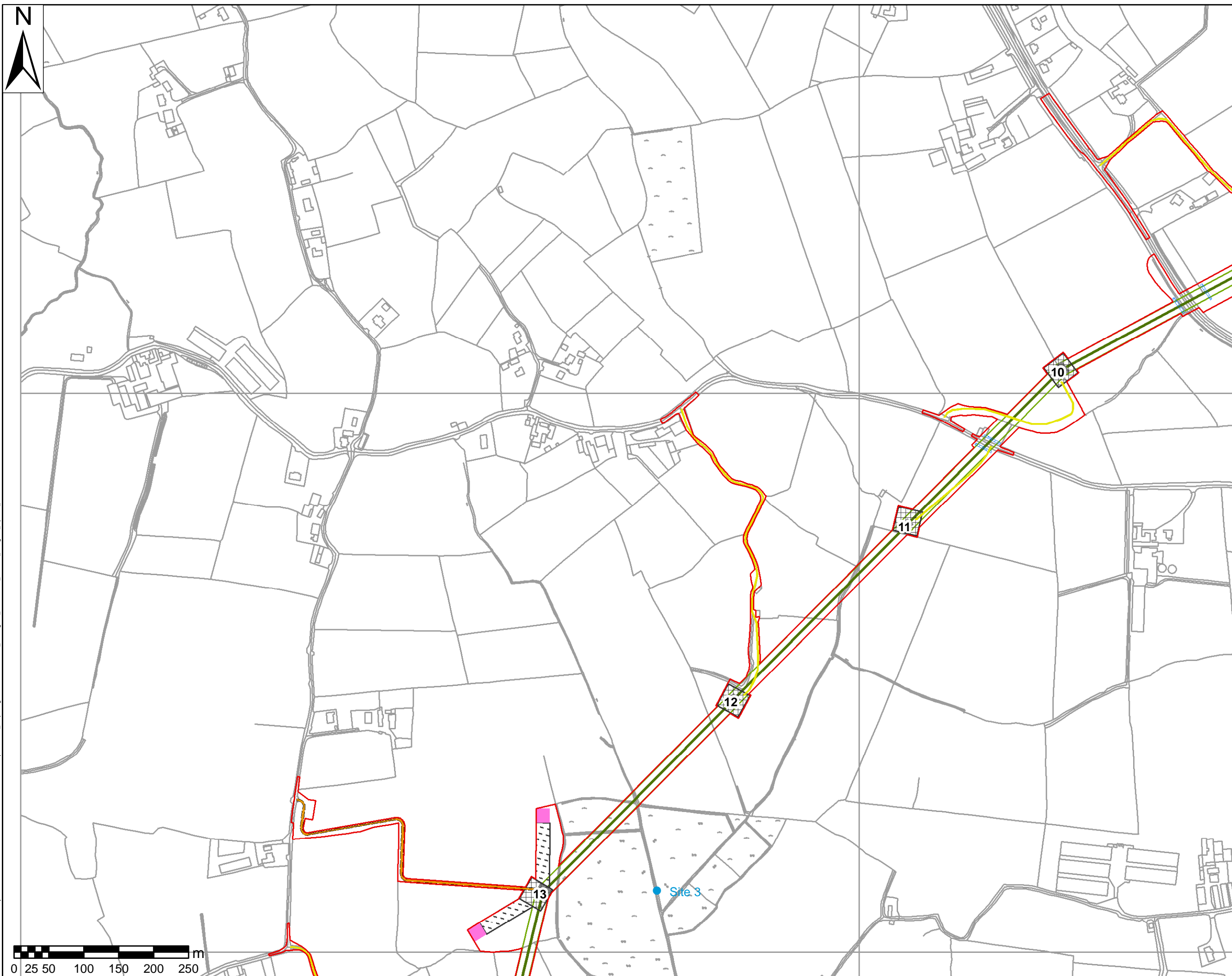
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LEGEND

- Site Specific Layers**
- Proposed 400kV OHL Centreline
 - Proposed 400kV OHL Outer Conductor
 - Associated Works Planning Application Boundary
 - Access Track Proposed Stone
 - Proposed Temporary Access Track
 - Proposed Stringing Position
 - Stringing Position Corridor
 - Temporary Guarding Location
 - Proposed Tower Working Area (35 x 35m or 1225sq m)
- Newt**
- Newt Locations



Note: Badger datasets are not shown on this figure due to confidentiality.

AECOM Internal Project No:
60320996

Drawing Title:

**7.1. ECOLOGICAL
CONSTRAINTS**

Scale at A3: 1:5,000

Drawing No:
60320996/2019/ECO/7.1_3

Drawn: Chk'd: App'd: Date:
SW JJ EB 28/06/19

Filename: P:\UK\BFL-IE\Projects\45457\IBLE NS Interconnector\GIS\2019 GIS Updates\02_Maps\Fig. 7.1 Interconnector_Ecological_Constraints_Without_Badgers_Update_20190628.mxd

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Project Title:

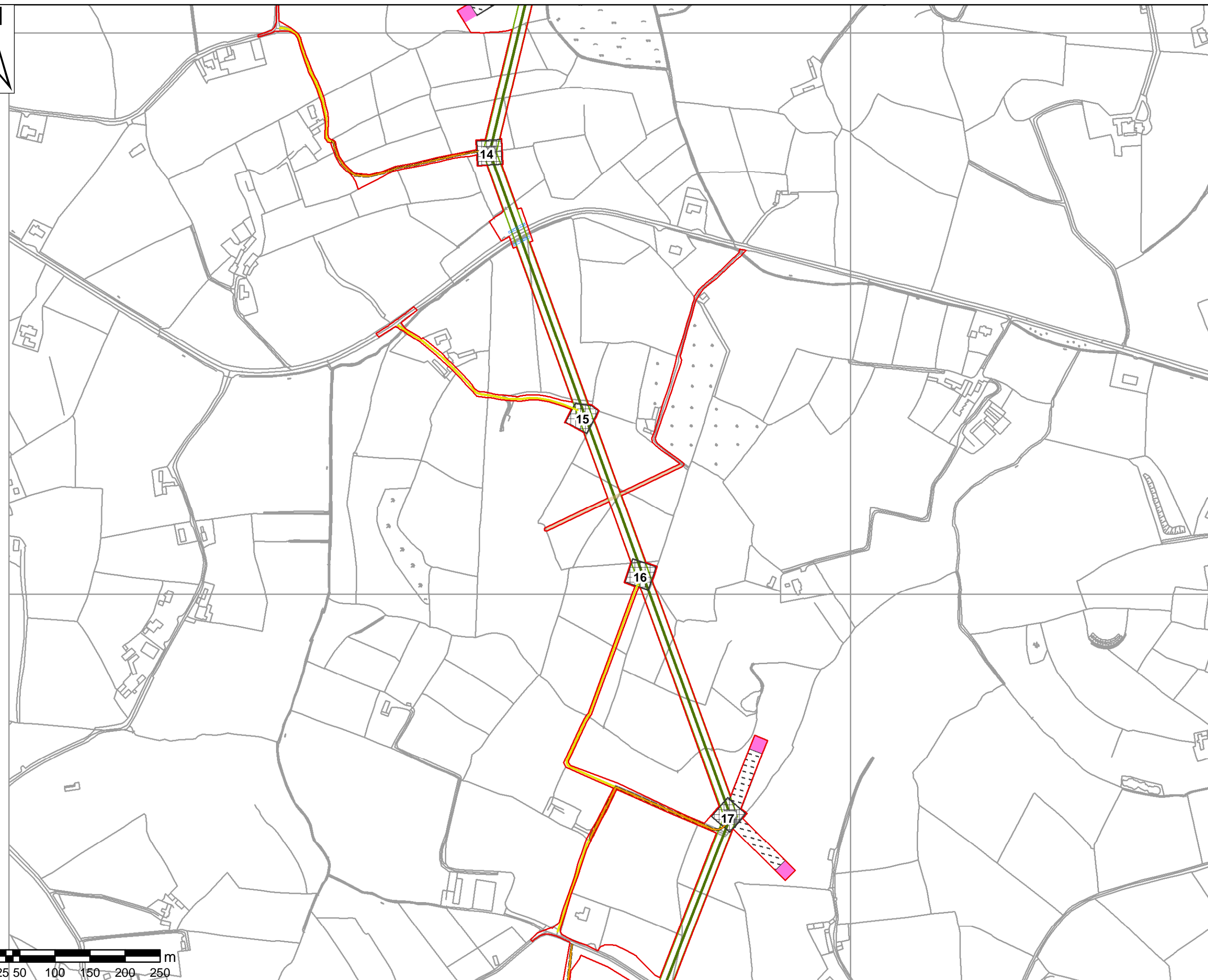
**TYRONE TO CAVAN
INTERCONNECTOR**

Client:



LEGEND

- Site Specific Layers**
-  Proposed 400kV OHL Centrelines
 -  Proposed 400kV OHL Outer Conductors
 -  Associated Works Planning Application Boundary
 -  Access Track Proposed Stone
 -  Proposed Temporary Access Track
 -  Proposed Stringing Position
 -  Stringing Position Corridor
 -  Temporary Guarding Location
 -  Proposed Tower Working Area (35 x 35m or 1225sq m)
 -  Low Voltage To Be Undergrounded



Note: Badger datasets are not shown on this figure due to confidentiality.

AECOM Internal Project No:
60320996

Drawing Title:
7.1. ECOLOGICAL CONSTRAINTS

Scale at A3: 1:5,000

Drawing No:
60320996/2019/ECO/7.1_4

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SW JJ EB 28/06/19

Filename: P:\UK\BLF-IE\Projects\45457_IBLE_NS Interconnector\GIS\2019 GIS Updates\02_Maps\Fig. 7.1 Interconnector_Ecological_Constraints_Without_Badgers_Update_20190628.mxd

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Project Title:

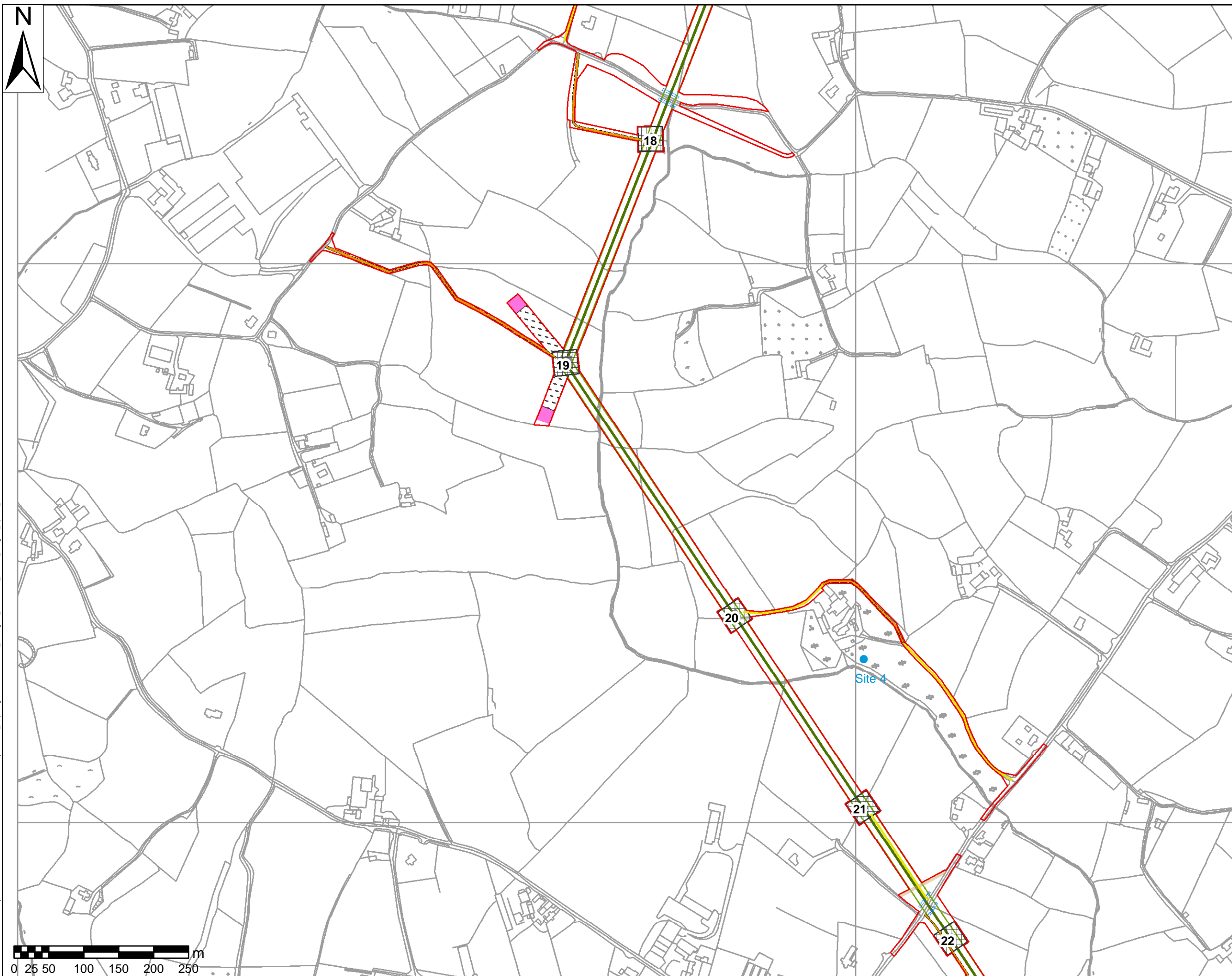
**TYRONE TO CAVAN
INTERCONNECTOR**

Client:

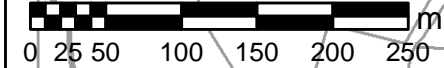


LEGEND

- Site Specific Layers**
- Proposed 400kV OHL Centreline
 - Proposed 400kV OHL Outer Conductor
 - Associated Works Planning Application Boundary
 - Access Track Proposed Stone
 - Proposed Temporary Access Track
 - Proposed Stringing Position
 - Stringing Position Corridor
 - Temporary Guarding Location
 - Proposed Tower Working Area (35 x 35m or 1225sq m)
 - Low Voltage To Be Undergrounded
- Newt**
- Newt Locations



Filename: P:\UKBLF\IE\Projects\45457\BLE NS Interconnector\GIS\2019 GIS Updates\02_Maps\Fig. 7.1 Interconnector_Ecological_Constraints_Without_Badgers_Update_20190628.mxd



Note: Badger datasets are not shown on this figure due to confidentiality.

AECOM Internal Project No:
60320996

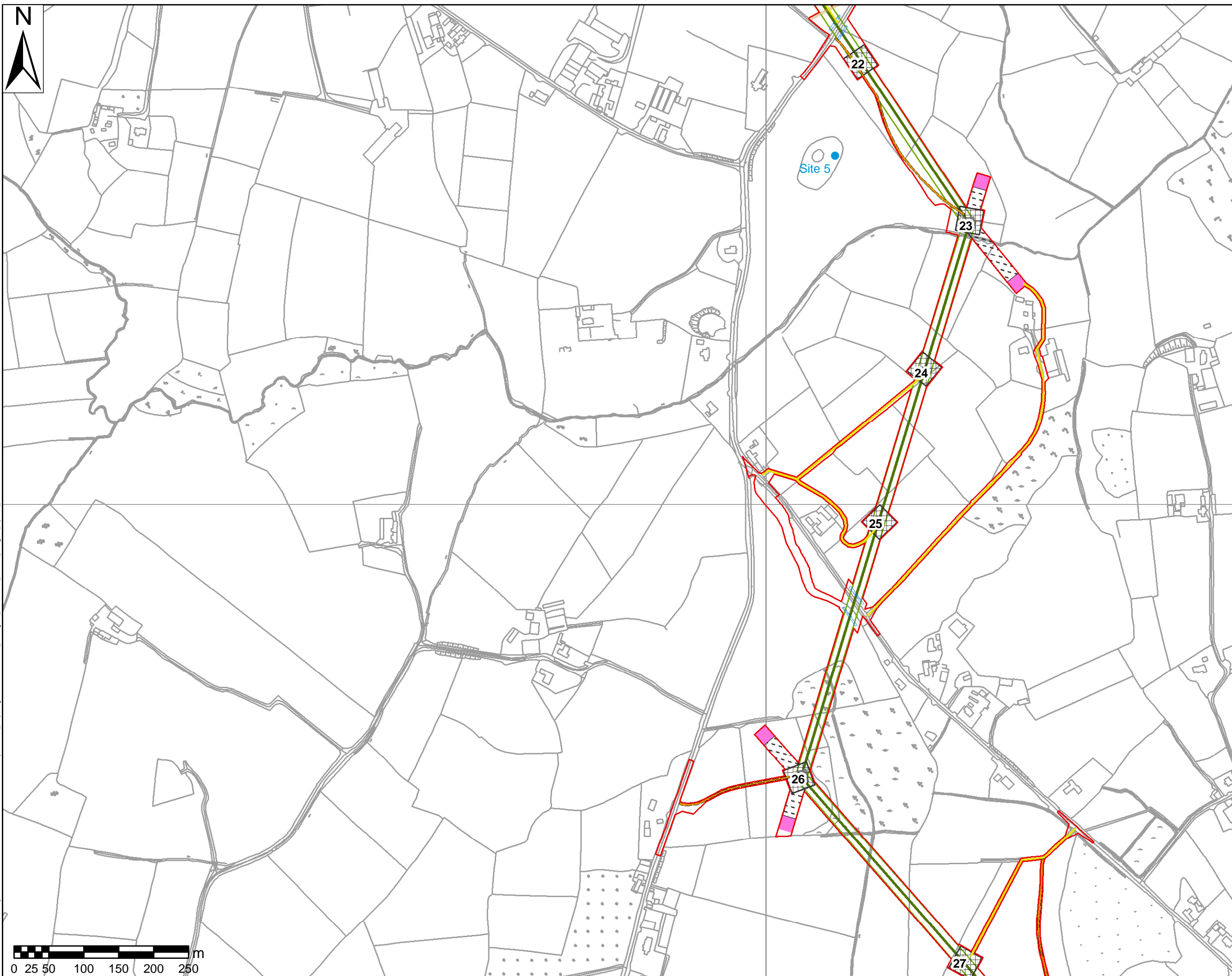
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**7.1. ECOLOGICAL
CONSTRAINTS**

Scale at A3: 1:5,000

Drawing No:
60320996/2019/ECO/7.1_5

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Project Title:

**TYRONE TO CAVAN
INTERCONNECTOR**

Client:



LEGEND

- Site Specific Layers**
- Proposed 400kV OHL Centreline
 - Proposed 400kV OHL Outer Conductor
 - Associated Works Planning Application Boundary
 - Access Track Proposed Stone
 - Proposed Temporary Access Track
 - Proposed Stringing Position
 - Stringing Position Corridor
 - Temporary Guarding Location
 - Proposed Tower Working Area (35 x 35m or 1225sq m)
 - Low Voltage To Be Undergrounded
- Newt**
- Newt Locations

Note: Badger datasets are not shown on this figure due to confidentiality.

AECOM Internal Project No:

60320996

Drawing Title:

**7.1. ECOLOGICAL
CONSTRAINTS**

Scale at A3: 1:5,000

Drawing No:

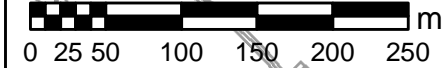
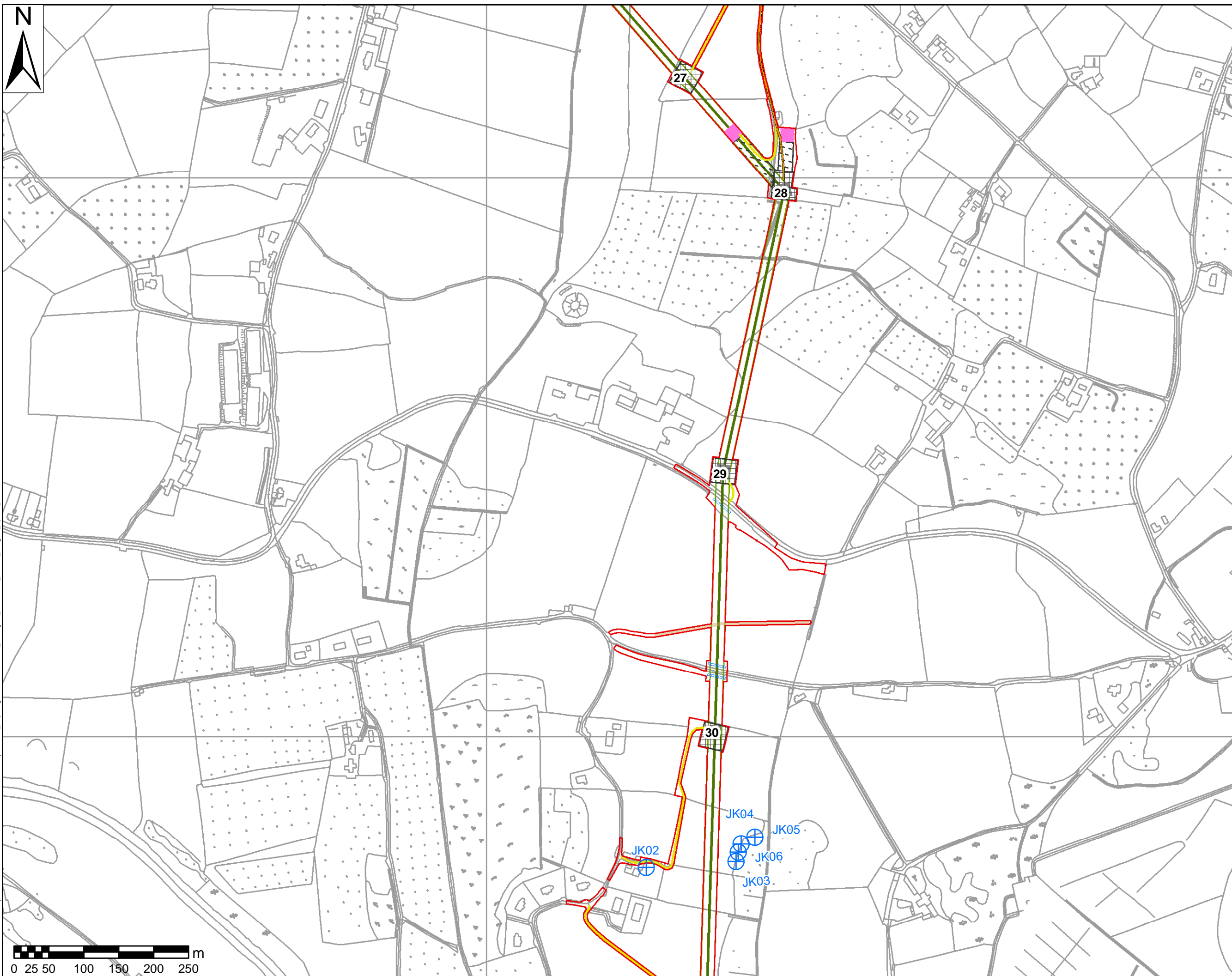
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SW JJ EB 28/06/19

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Project Title:

TYRONE TO CAVAN INTERCONNECTOR

Client:



LEGEND

- Site Specific Layers**
- Proposed 400kV OHL Centreline
 - Proposed 400kV OHL Outer Conductor
 - Associated Works Planning Application Boundary
 - Access Track Proposed Stone
 - Proposed Temporary Access Track
 - Proposed Stringing Position
 - Stringing Position Corridor
 - Temporary Guarding Location
 - Proposed Tower Working Area (35 x 35m or 1225sq m)
 - Low Voltage To Be Undergrounded
- Invasive Species**
- Japanese Knotweed

Note: Badger datasets are not shown on this figure due to confidentiality.

AECOM Internal Project No:
60320996

Drawing Title:

7.1. ECOLOGICAL CONSTRAINTS

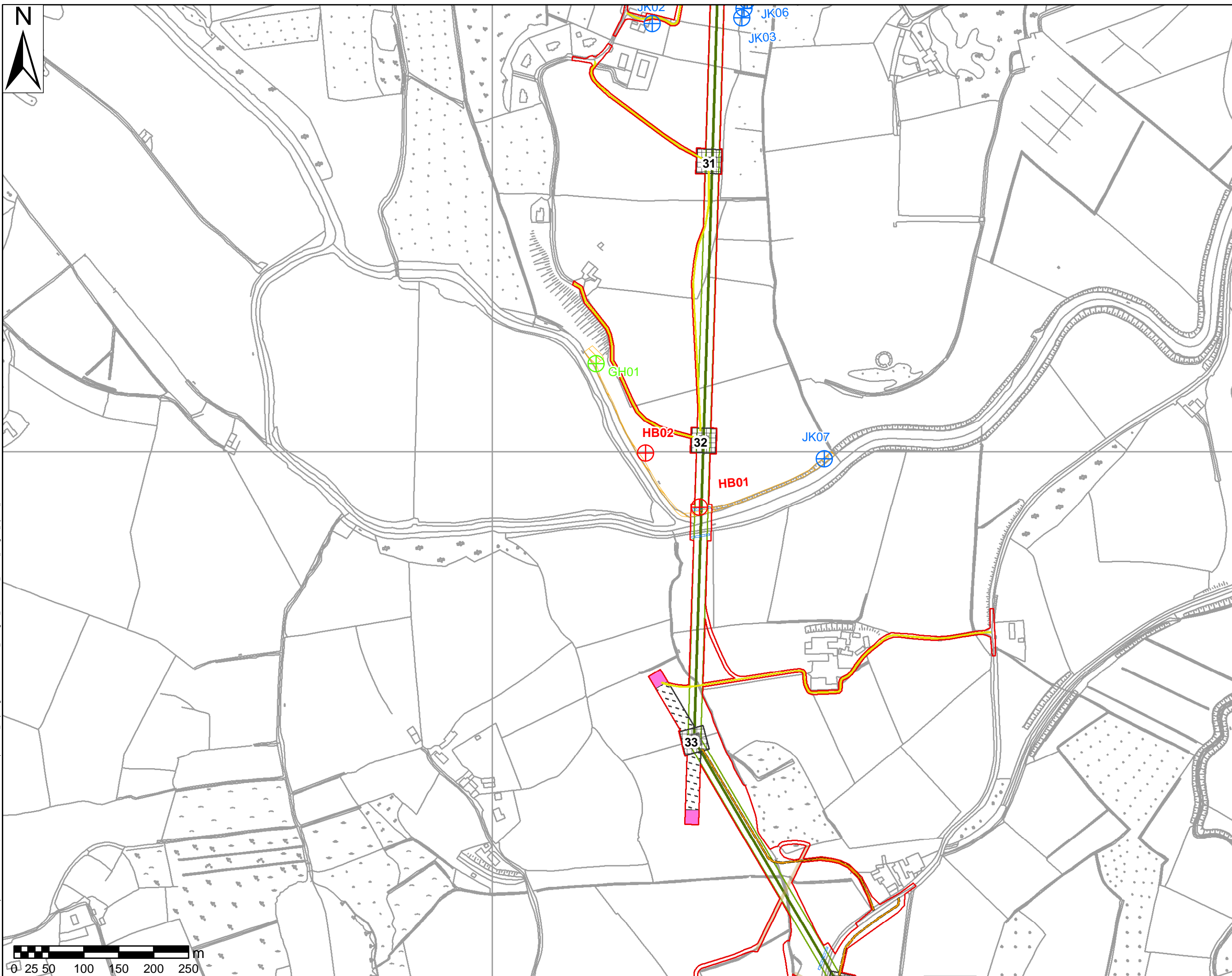
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Drawing No:
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SW JJ EB 28/06/19

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LEGEND

- Site Specific Layers**
- Proposed 400kV OHL Centreline
 - Proposed 400kV OHL Outer Conductor
 - Associated Works Planning Application Boundary
 - Access Track Proposed Stone
 - Proposed Temporary Access Track
 - Proposed Stringing Position
 - Stringing Position Corridor
 - Temporary Guarding Location
 - Proposed Tower Working Area (35 x 35m or 1225sq m)
 - Low Voltage To Be Underground
- Invasive Species**
- ⊕ Giant Hogweed
 - ⊕ Himalayan Balsam
 - ⊕ Japanese Knotweed
 - Stand of Giant Hogweed, Himalayan Balsam and Japanese Knotweed

Note: Badger datasets are not shown on this figure due to confidentiality.

AECOM Internal Project No:
 60320996

Drawing Title:
 7.1. ECOLOGICAL CONSTRAINTS

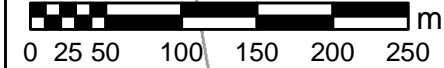
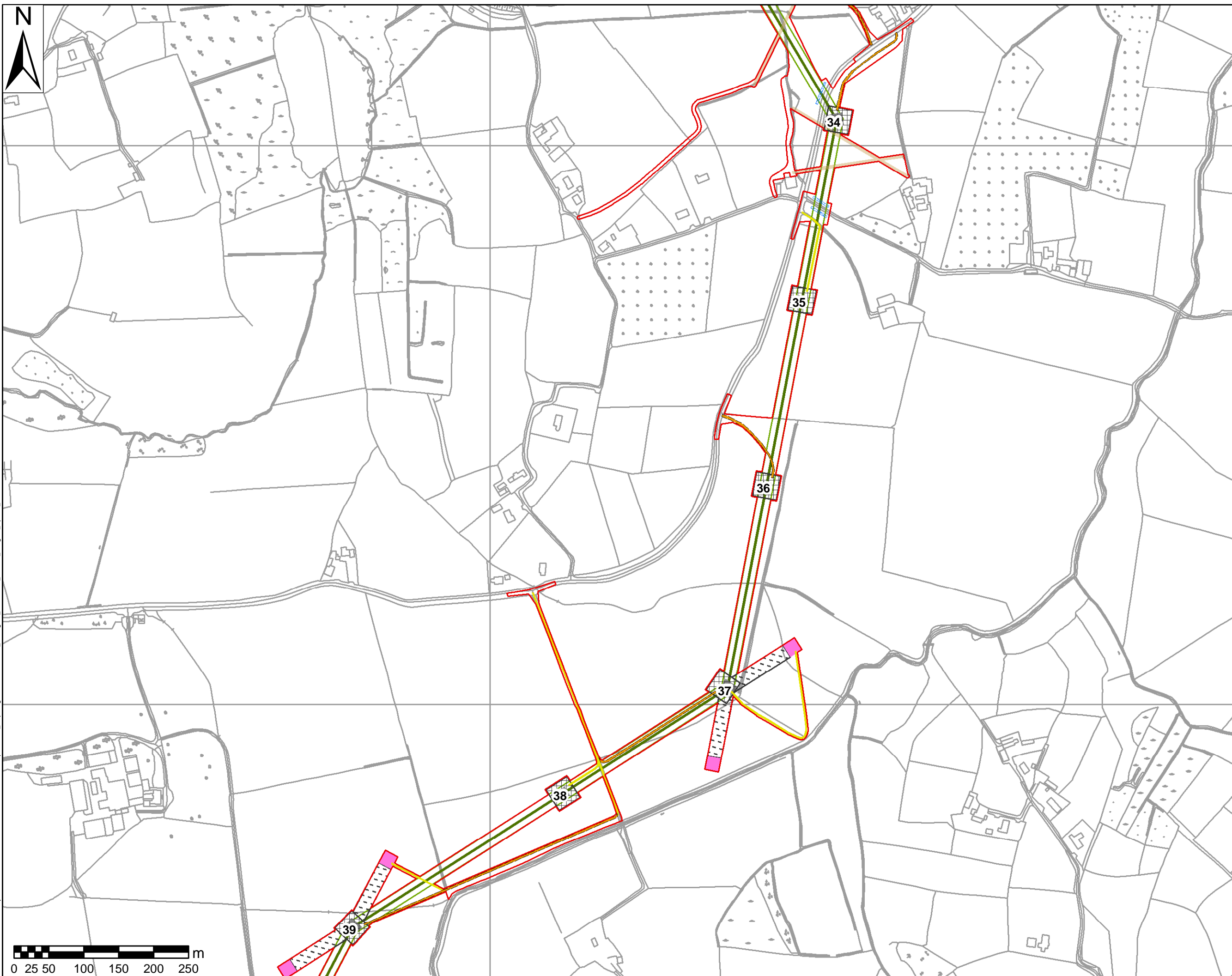
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Drawing No:
 60320996/2019/ECO/7.1_8

Drawn: Chk'd: App'd: Date:
 SW JJ EB 28/06/19

Filename: P:\UK\BLF\IE\Projects\45457\IBL NS Interconnector\GIS\2019 GIS Updates\02_Maps\Fig. 7.1 Interconnector_Ecological_Constraints_Without_Badgers_Update_20190628.mxd

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Project Title:
 TYRONE TO CAVAN
 INTERCONNECTOR
Client:



LEGEND

- Site Specific Layers**
- Proposed 400kV OHL Centreline
 - Proposed 400kV OHL Outer Conductor
 - Associated Works Planning Application Boundary
 - Access Track Proposed Stone Track
 - Proposed Temporary Access Track
 - Proposed Stringing Position
 - Stringing Position Corridor
 - Temporary Guarding Location
 - Proposed Tower Working Area (35 x 35m or 1225sq m)
 - Low Voltage To Be Undergrounded

Note: Badger datasets are not shown on this figure due to confidentiality.

AECOM Internal Project No:
 60320996

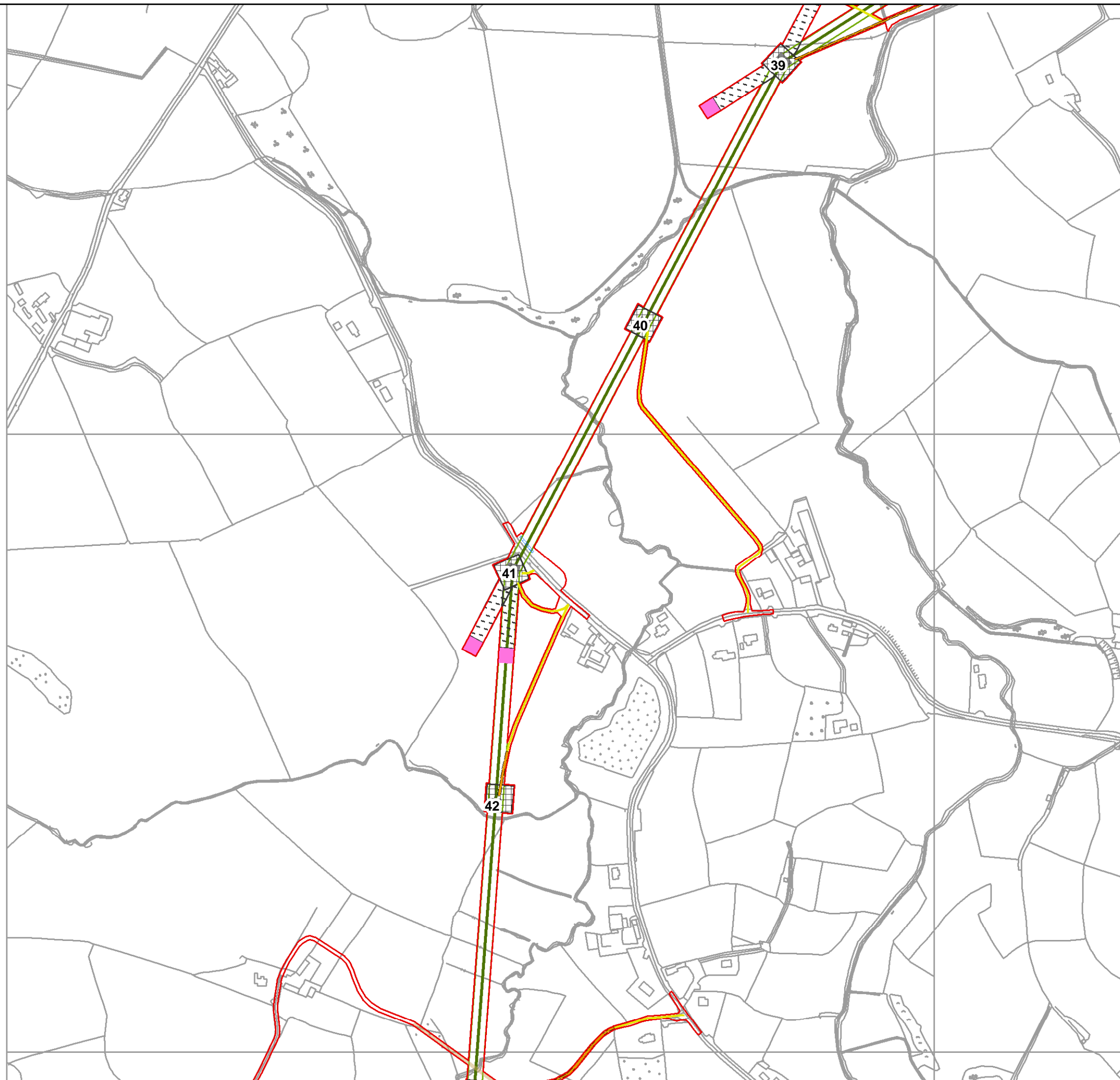
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 7.1. ECOLOGICAL CONSTRAINTS
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Project Title:
TYRONE TO CAVAN
INTERCONNECTOR

Client:



LEGEND

- Site Specific Layers**
- Proposed 400kV OHL Centreline
 - Proposed 400kV OHL Outer Conductor
 - Associated Works Planning Application Boundary
 - Access Track Proposed Stone
 - Proposed Temporary Access Track
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 - Stringing Position Corridor
 - Temporary Guarding Location
 - Proposed Tower Working Area (35 x 35m or 1225sq m)
 - Low Voltage To Be Undergrounded

Note: Badger datasets are not shown on this figure due to confidentiality.

AECOM Internal Project No:
60320996

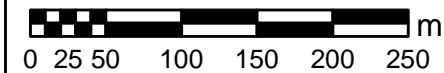
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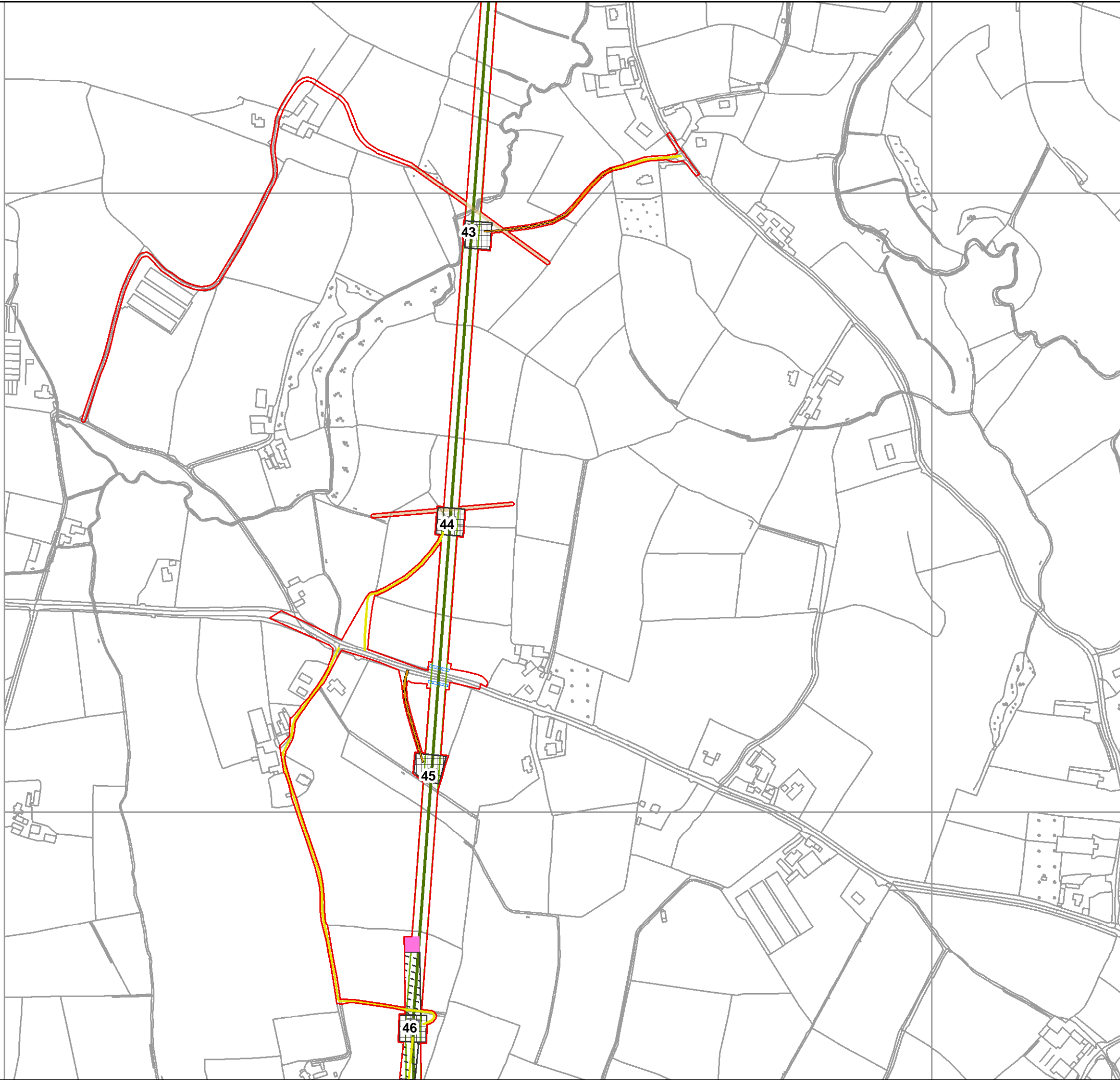
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Project Title:
TYRONE TO CAVAN
INTERCONNECTOR
Client:



LEGEND

- Site Specific Layers**
- Proposed 400kV OHL Centreline
 - Proposed 400kV OHL Outer Conductor
 - Associated Works Planning Application Boundary
 - Access Track Proposed Stone
 - Proposed Temporary Access Track
 - Proposed Stringing Position
 - Stringing Position Corridor
 - Temporary Guarding Location
 - Proposed Tower Working Area (35 x 35m or 1225sq m)
 - Low Voltage To Be Underground

Note: Badger datasets are not shown on this figure due to confidentiality.

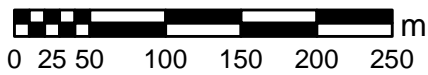
AECOM Internal Project No:
60320996

Drawing Title:
7.1. ECOLOGICAL CONSTRAINTS

Scale at A3: 1:5,000

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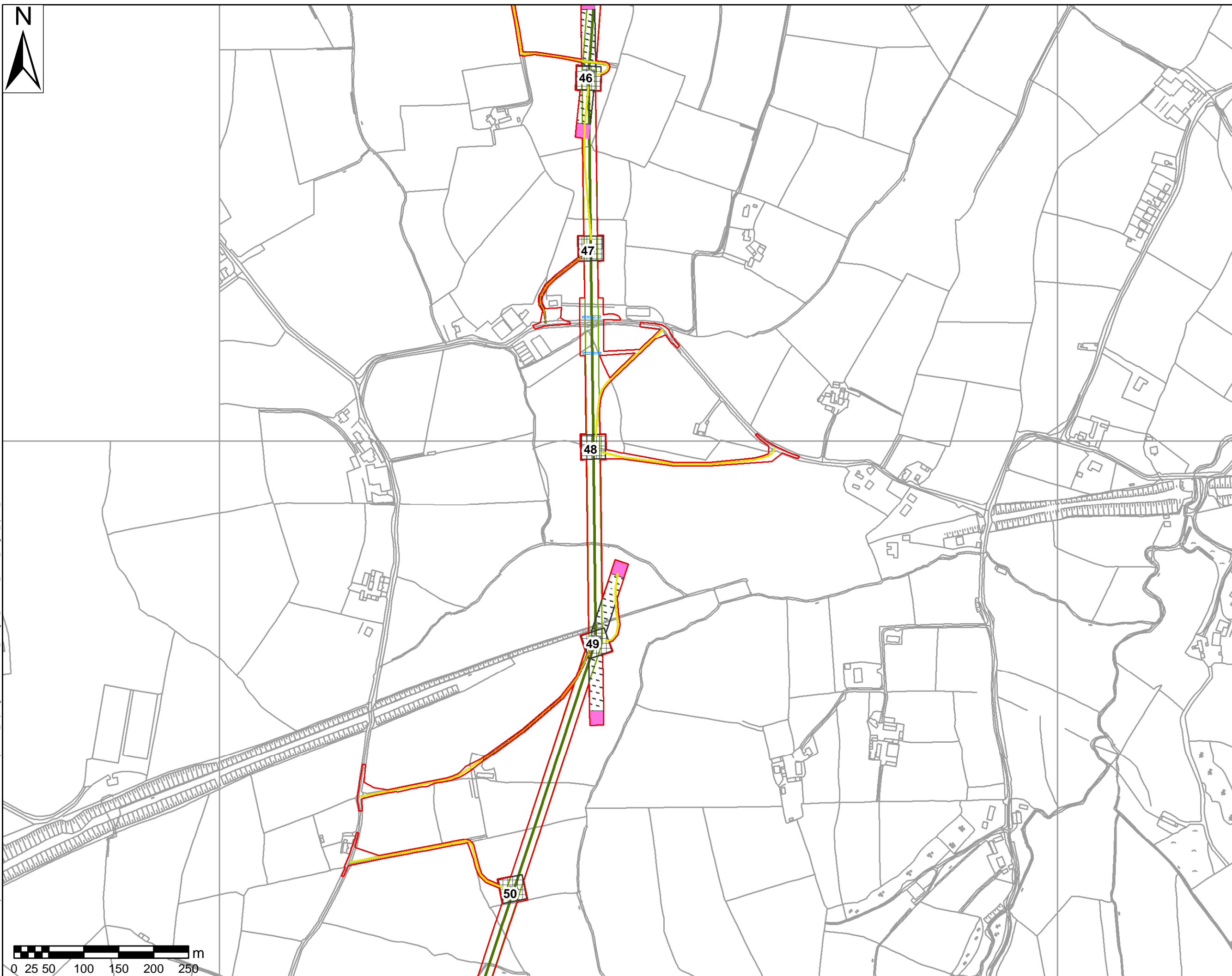
Tel (028) 9060 7200 Fax (028) 9060 7399
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Project Title:
TYRONE TO CAVAN
INTERCONNECTOR

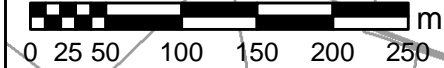


LEGEND

- Site Specific Layers**
- Proposed 400kV OHL Centreline
 - Proposed 400kV OHL Outer Conductor
 - Associated Works Planning Application Boundary
 - Access Track Proposed Stone
 - Proposed Temporary Access Track
 - Proposed Stringing Position
 - Stringing Position Corridor
 - Temporary Guarding Location
 - Proposed Tower Working Area (35 x 35m or 1225sq m)



Filename: P:\UK\BFL-IE\Projects\45457\BLE NS Interconnector\GIS\2019 GIS Updates\02_Maps\Fig. 7.1 Interconnector_Ecological_Constraints_Without_Badgers_Update_20190628.mxd



Note: Badger datasets are not shown on this figure due to confidentiality.

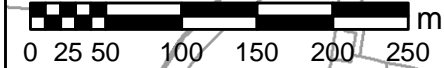
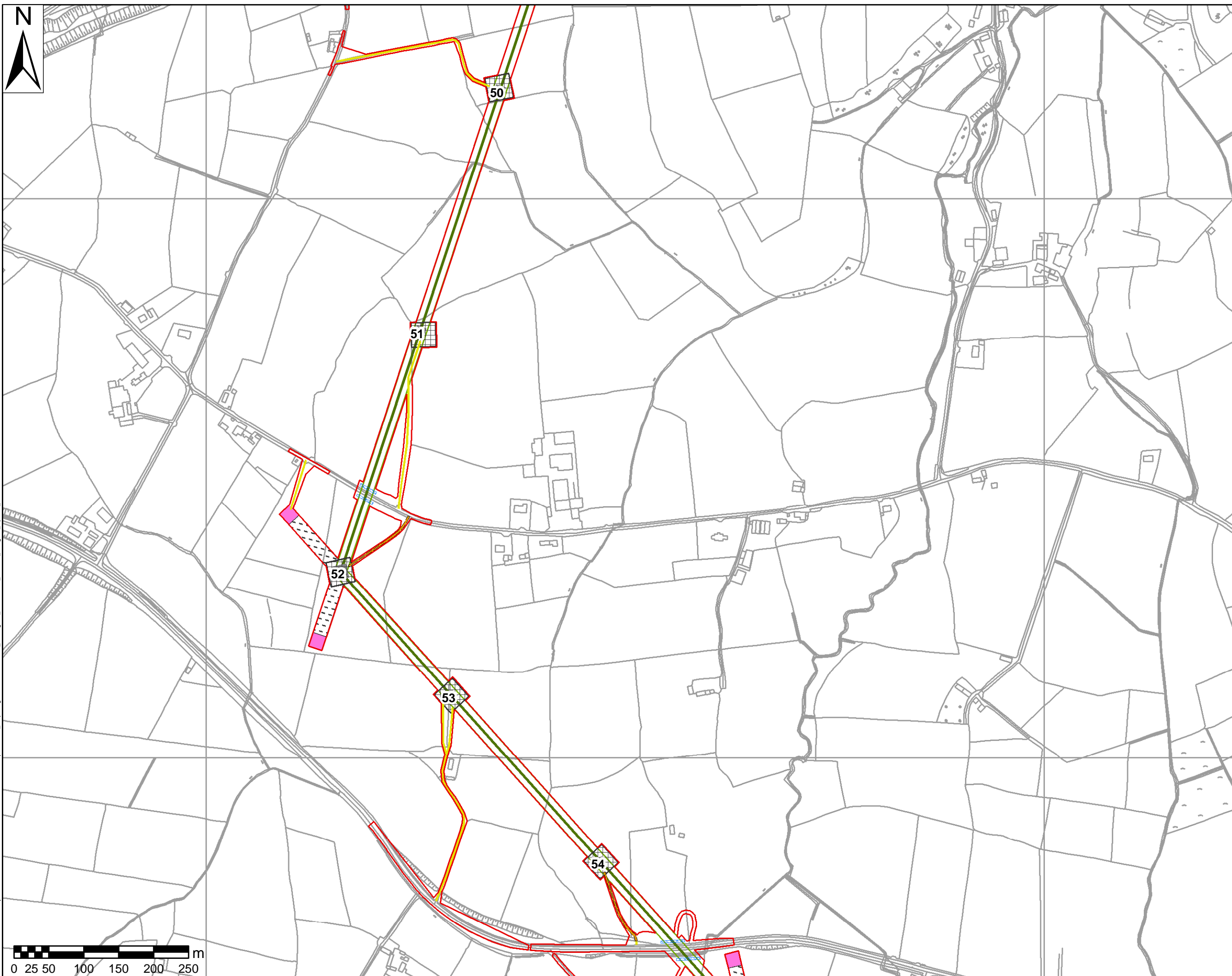
AECOM Internal Project No:
60320996

Drawing Title:
7.1. ECOLOGICAL CONSTRAINTS

Scale at A3: 1:5,000

Drawing No:
60320996/2019/ECO/7.1_12

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SW JJ EB 28/06/19



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Project Title:

**TYRONE TO CAVAN
INTERCONNECTOR**

Client:



LEGEND

- Site Specific Layers**
- Proposed 400kV OHL Centreline
 - Proposed 400kV OHL Outer Conductor
 - Associated Works Planning Application Boundary
 - Access Track Proposed Stone
 - Proposed Temporary Access Track
 - Proposed Stringing Position
 - Stringing Position Corridor
 - Temporary Guarding Location
 - Proposed Tower Working Area (35 x 35m or 1225sq m)

Note: Badger datasets are not shown on this figure due to confidentiality.

AECOM Internal Project No:
60320996

Drawing Title:

7.1. ECOLOGICAL CONSTRAINTS

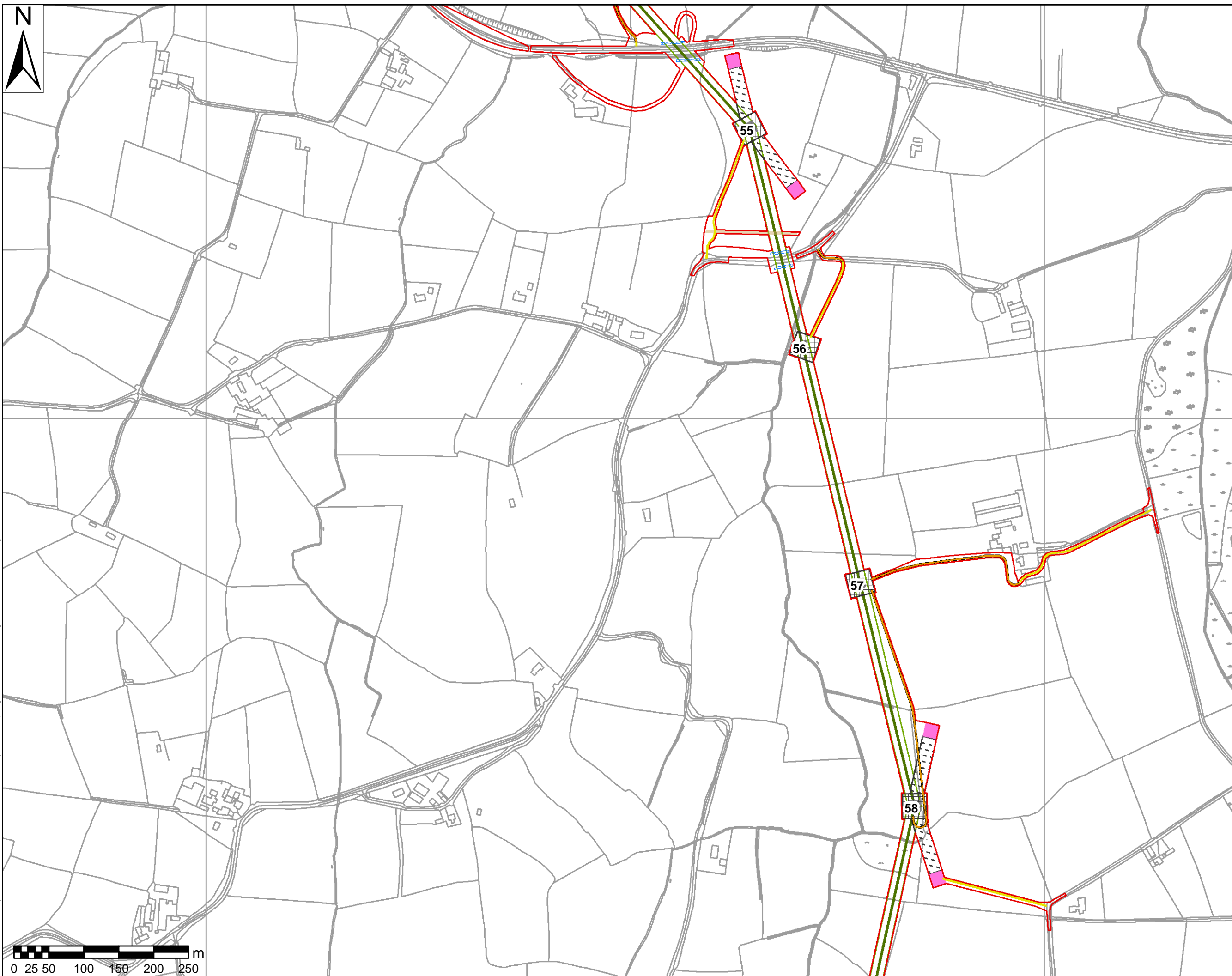
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Drawing No:
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LEGEND

- Site Specific Layers**
- Proposed 400kV OHL Centreline
 - Proposed 400kV OHL Outer Conductor
 - Associated Works Planning Application Boundary
 - Access Track Proposed Stone
 - Proposed Temporary Access Track
 - Proposed Stringing Position
 - Stringing Position Corridor
 - Temporary Guarding Location
 - Proposed Tower Working Area (35 x 35m or 1225sq m)
 - Low Voltage To Be Undergrounded

Note: Badger datasets are not shown on this figure due to confidentiality.

AECOM Internal Project No:
60320996

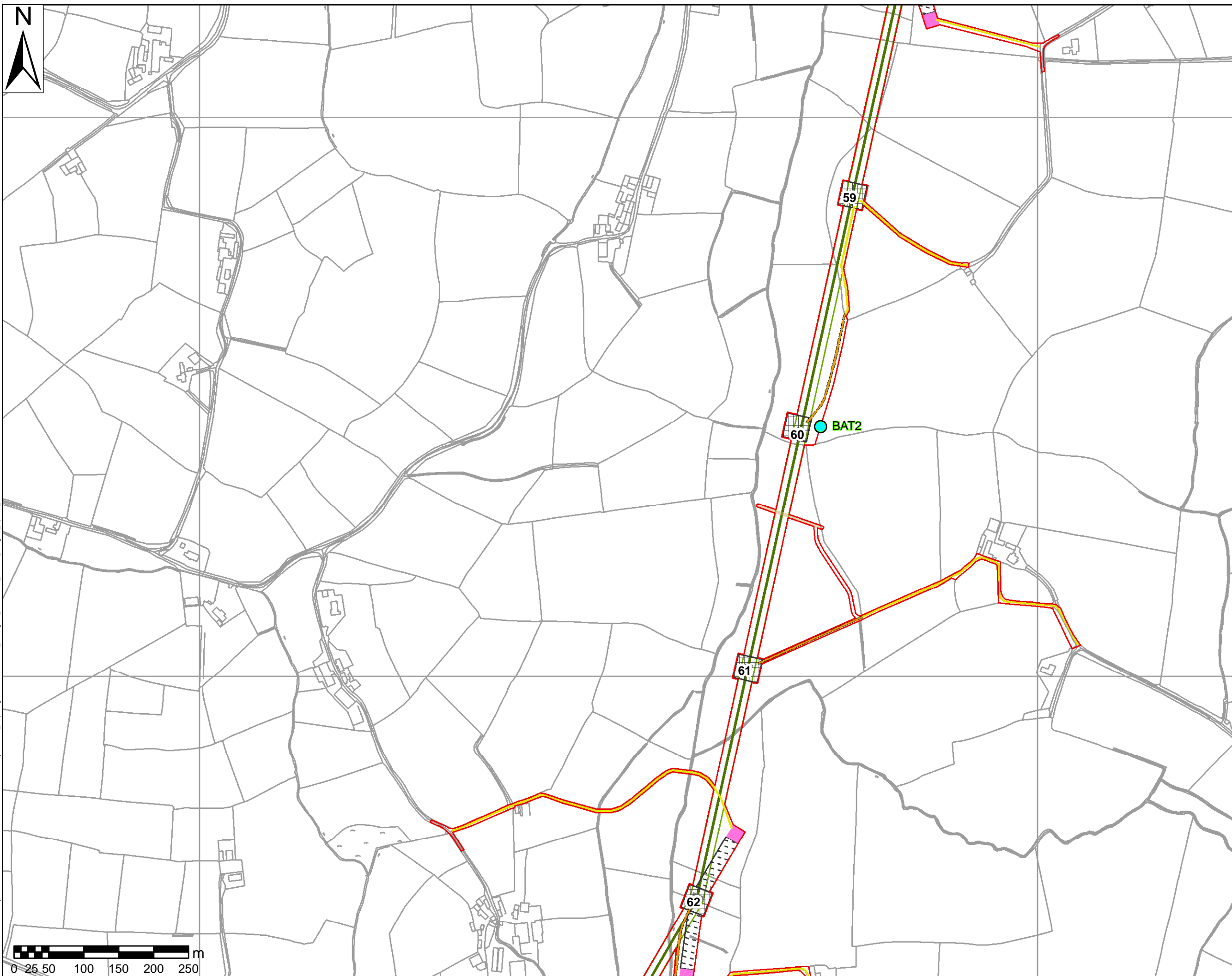
Drawing Title:
7.1. ECOLOGICAL CONSTRAINTS

Scale at A3: 1:5,000
Drawing No:
60320996/2019/ECO/7.1_14

Drawn: Chk'd: App'd: Date:
SW JJ EB 28/06/19

Filename: P:\UKBLF\IE\Projects\45457\IBL NS Interconnector\GIS\2019 GIS Updates\02_Maps\Fig. 7.1 Interconnector_Ecological_Constraints_Without_Badgers_Update_20190628.mxd

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LEGEND

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-  Proposed 400kV OHL Centreline
 -  Proposed 400kV OHL Outer Conductor
 -  Associated Works Planning Application Boundary
 -  Access Track Proposed Stone
 -  Proposed Temporary Access Track
 -  Proposed Stringing Position
 -  Stringing Position Corridor
 -  Proposed Tower Working Area (35 x 35m or 1225sq m)
 -  Low Voltage To Be Undergrounded
- Bat**
-  Tree Surveyed For Bat Roost Potential

Note: Badger datasets are not shown on this figure due to confidentiality.

AECOM Internal Project No:
60320996

Drawing Title:

7.1. ECOLOGICAL CONSTRAINTS

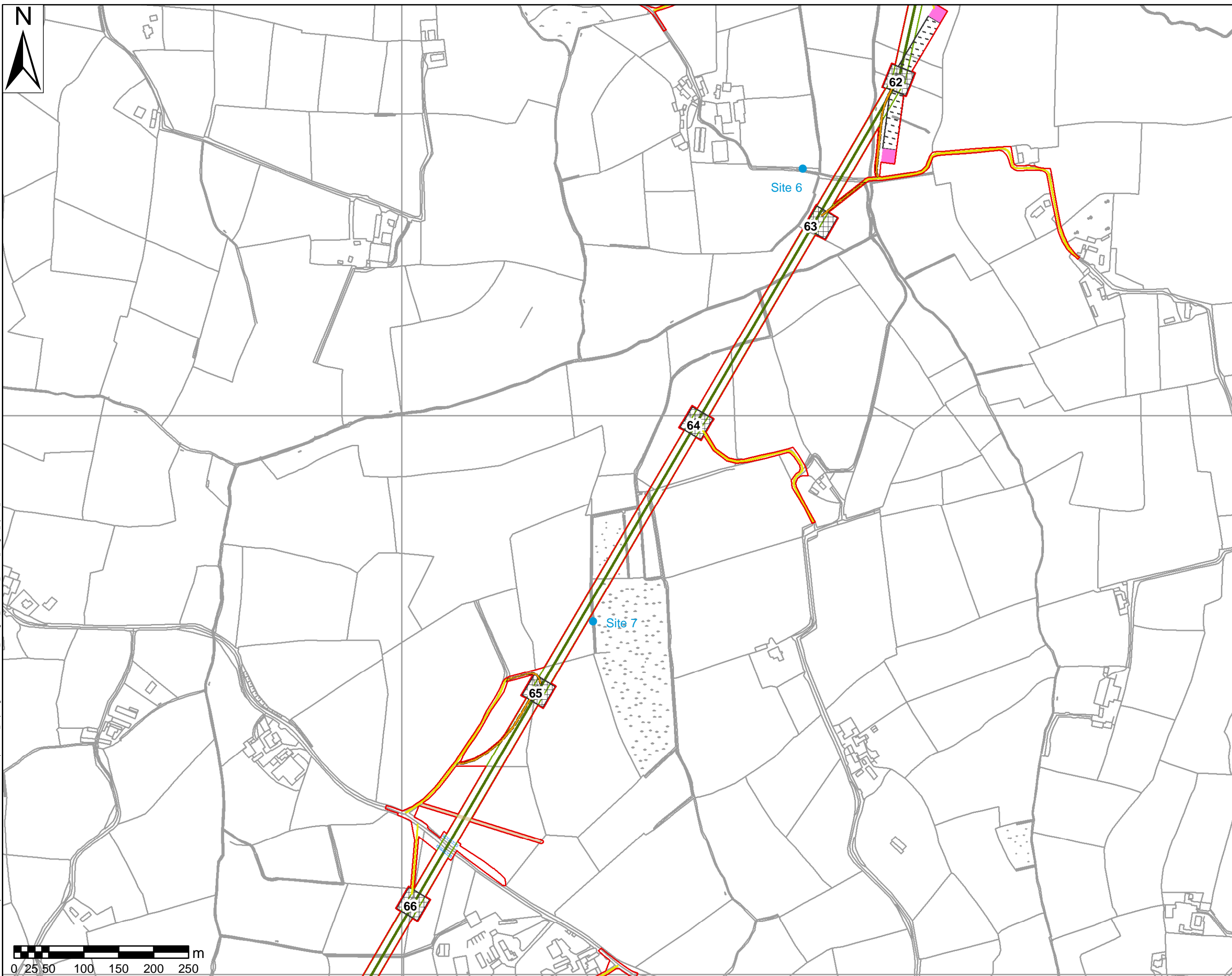
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Drawing No:
60320996/2019/ECO/7.1_15

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SW JJ EB 28/06/19

Filename: P:\UKBLF-IE\Projects\45457\BLE NS Interconnector\GIS\2019 GIS Updates\02_Maps\Fig. 7.1 Interconnector_Ecological_Constraints_Without_Badgers_Update_20190628.mxd

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Project Title:

**TYRONE TO CAVAN
INTERCONNECTOR**

Client:



LEGEND

- Site Specific Layers**
- Proposed 400kV OHL Centreline
 - Proposed 400kV OHL Outer Conductor
 - Associated Works Planning Application Boundary
 - Access Track Proposed Stone
 - Proposed Temporary Access Track
 - Proposed Stringing Position
 - Stringing Position Corridor
 - Temporary Guarding Location
 - Proposed Tower Working Area (35 x 35m or 1225sq m)
 - Low Voltage To Be Undergrounded
- Newt**
- Newt Locations

Note: Badger datasets are not shown on this figure due to confidentiality.

AECOM Internal Project No:

60320996

Drawing Title:

**7.1. ECOLOGICAL
CONSTRAINTS**

Scale at A3: 1:5,000

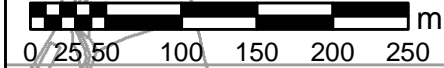
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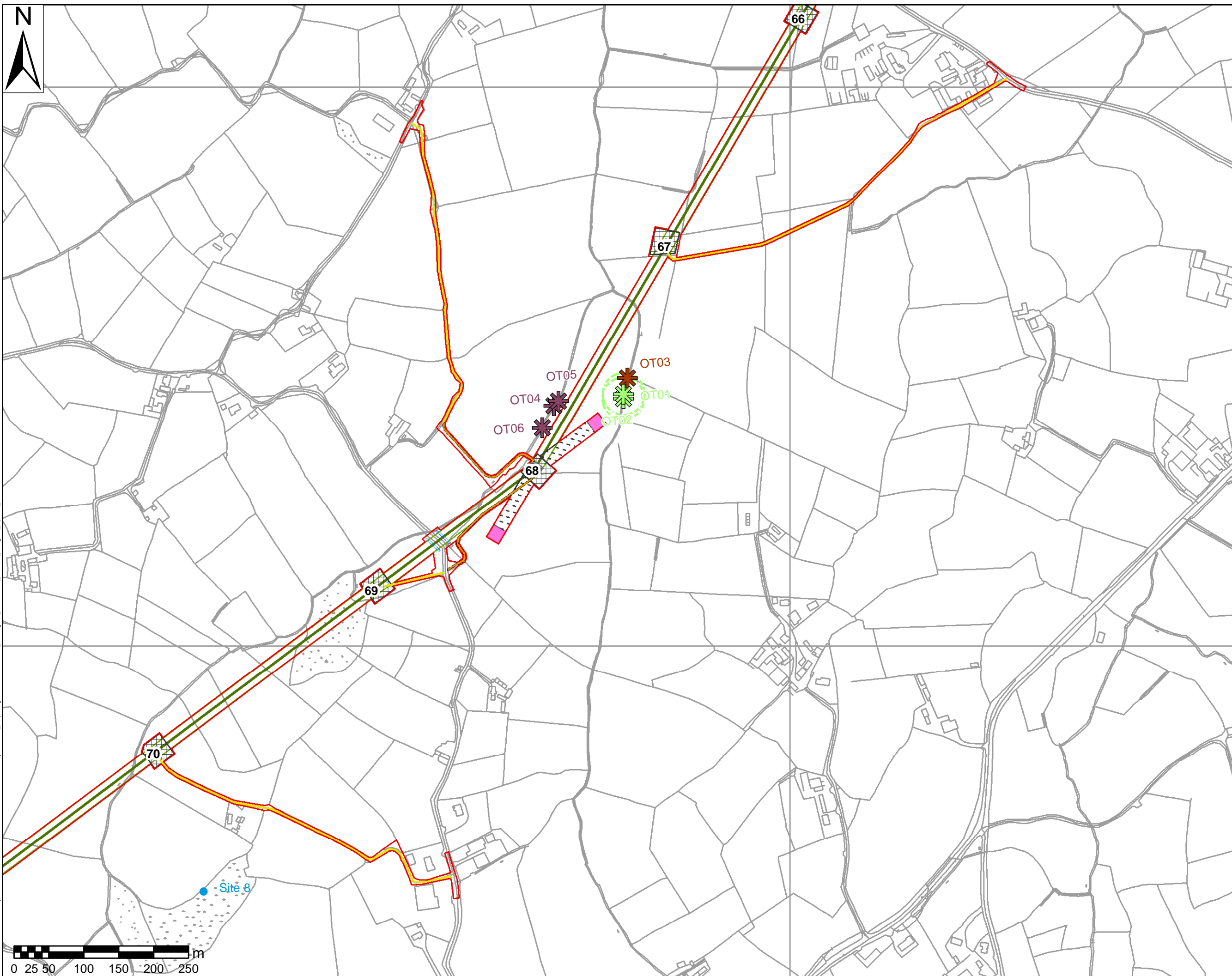
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SW JJ EB 28/06/19

Filename: P:\UKBLF\IE\Projects\45457\IBL NS Interconnector\GIS\2019 GIS Updates\02_Maps\Fig. 7.1 Interconnector_Ecological_Constraints_Without_Badgers_Update_20190628.mxd





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Project Title:
TYRONE TO CAVAN INTERCONNECTOR
Client:



LEGEND

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 - Proposed Tower Working Area (35 x 35m or 1225sq m)
- Newt**
- Newt Locations
- Otter**
- ✱ Potential Holt
 - ✱ Slide
 - ✱ Spraint
 - Potential Holt (30m Buffer)

Note: Badger datasets are not shown on this figure due to confidentiality.

AECOM Internal Project No:
 60320996

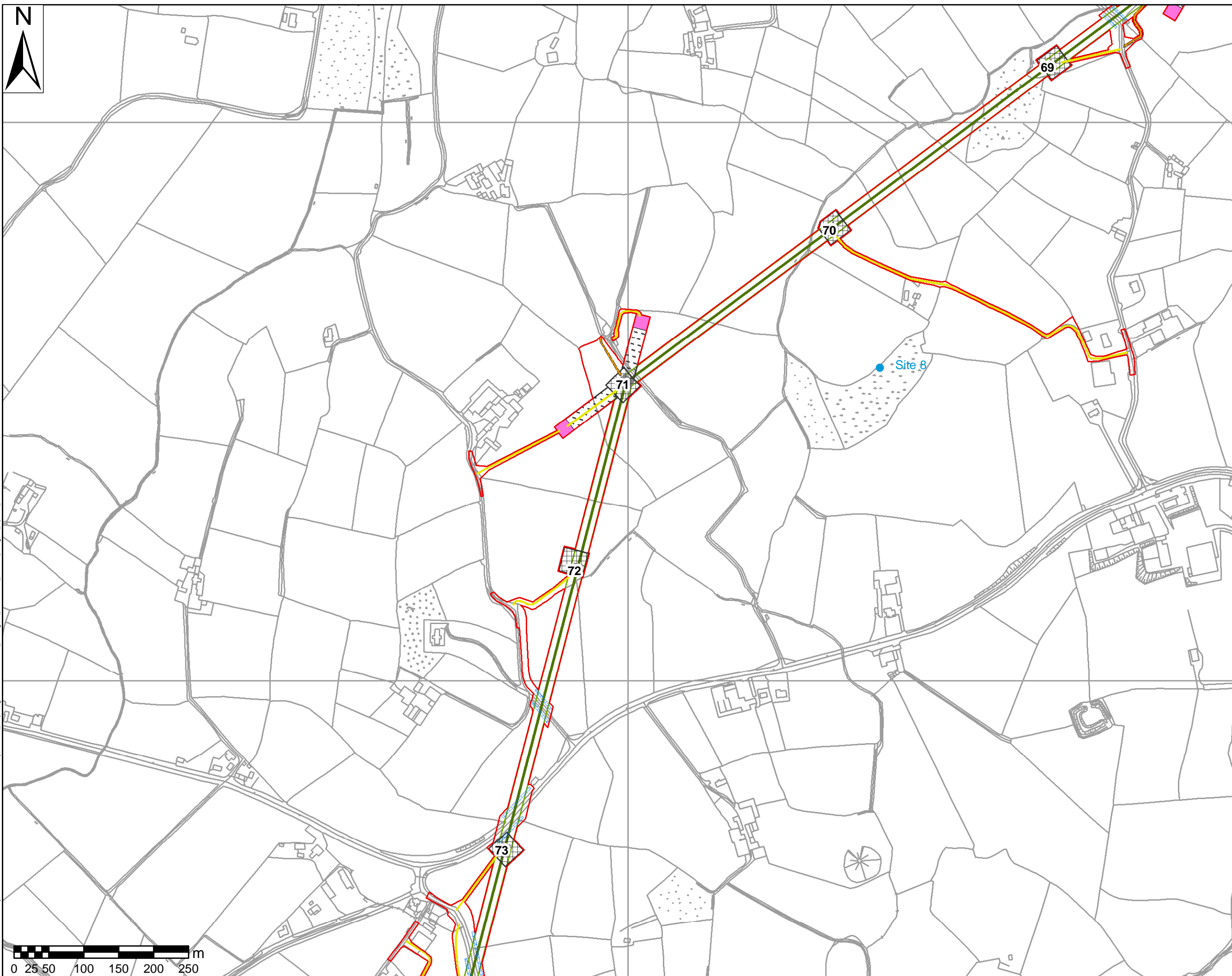
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7.1. ECOLOGICAL CONSTRAINTS

Scale at A3: 1:5,000

Drawing No:
 60320996/2019/ECO/7.1_17

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**TYRONE TO CAVAN
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- Newt**
- Newt Locations

Note: Badger datasets are not shown on this figure due to confidentiality.

AECOM Internal Project No:
60320996

Drawing Title:

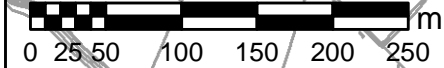
**7.1. ECOLOGICAL
CONSTRAINTS**

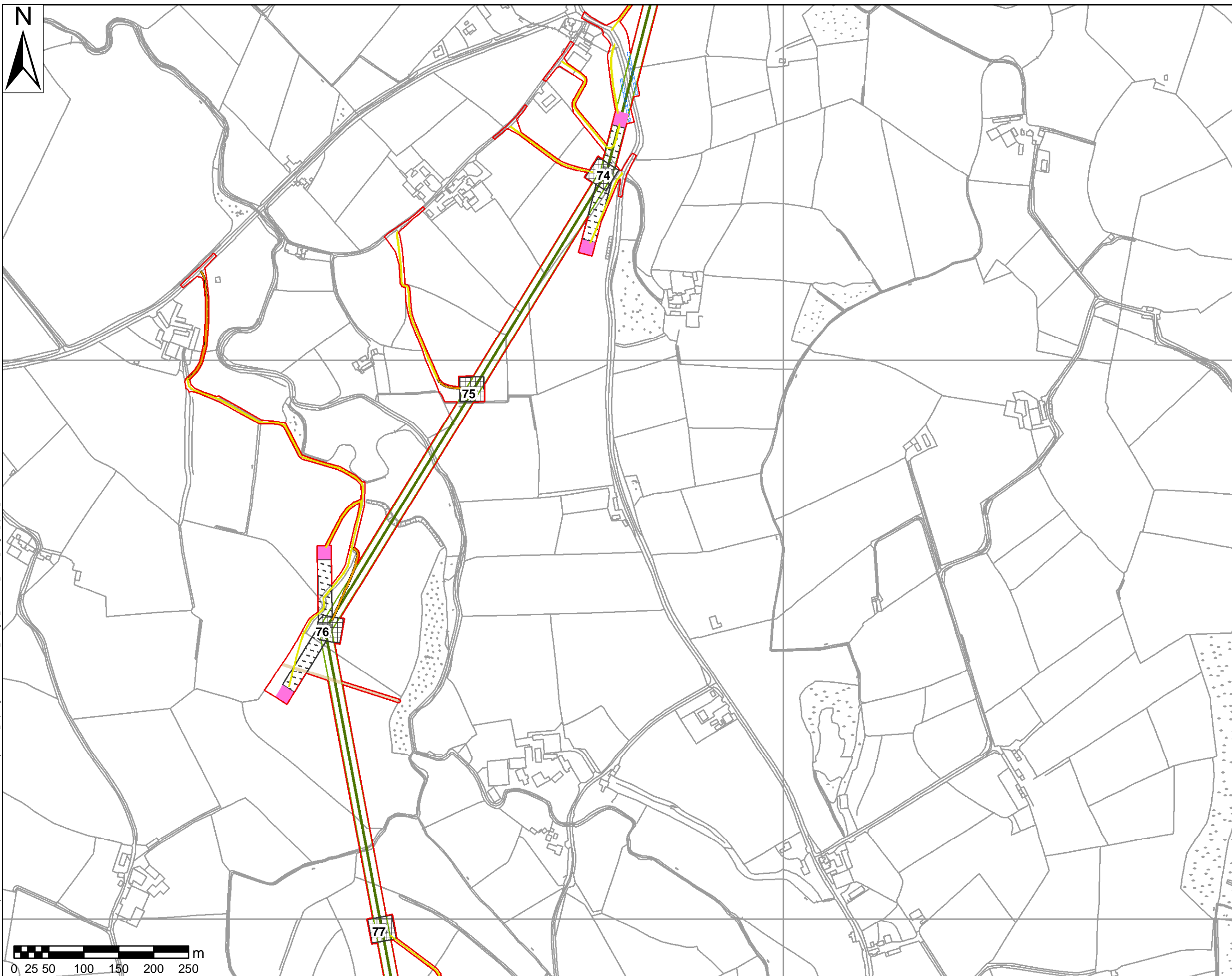
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SW JJ EB 28/06/19

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AECOM Internal Project No:

60320996

Drawing Title:

**7.1. ECOLOGICAL
CONSTRAINTS**

Scale at A3: 1:5,000

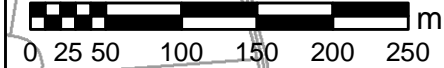
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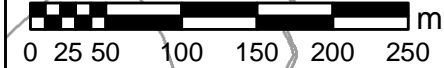
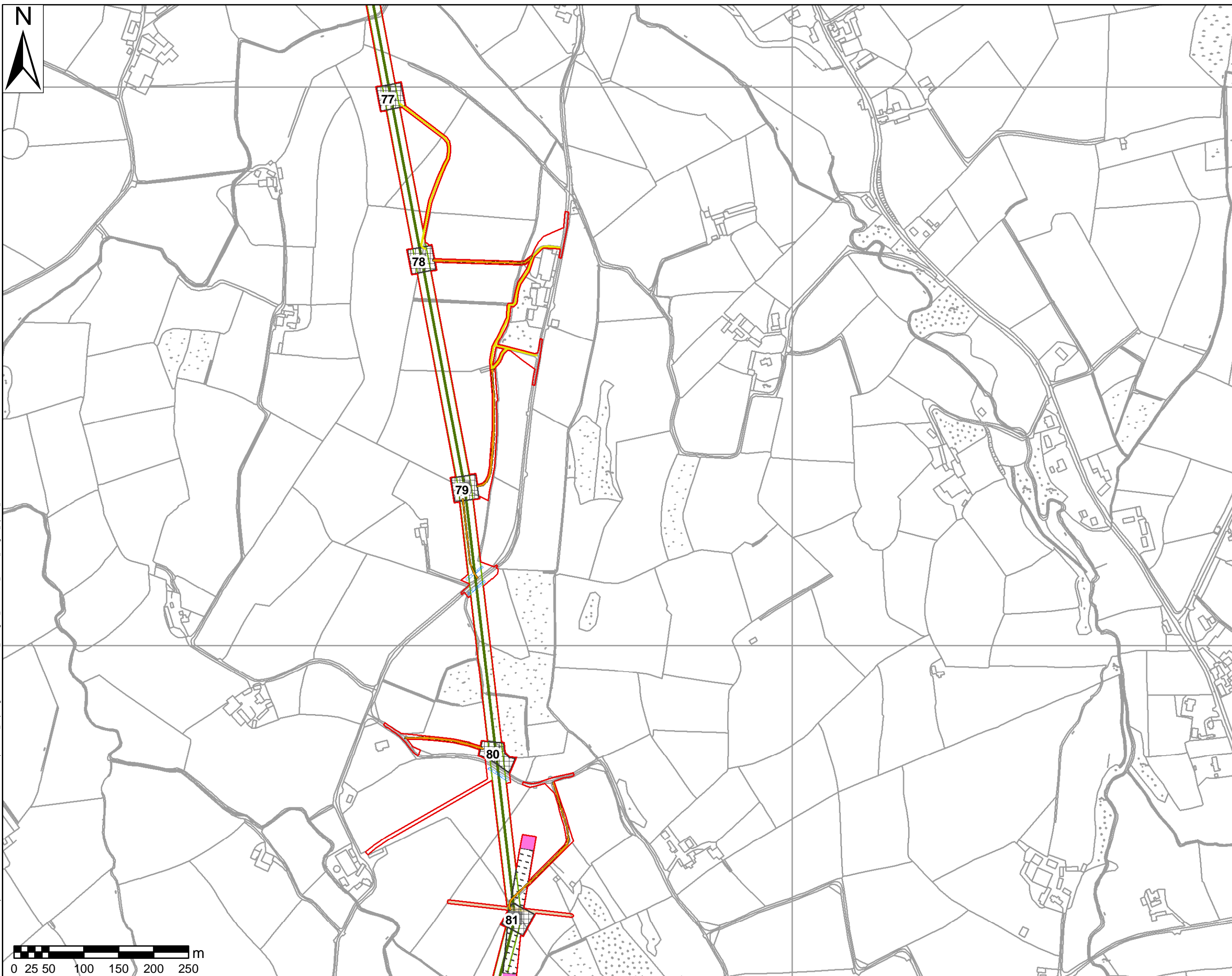
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SW JJ EB 28/06/19

Filename: P:\UK\BLF-IE\Projects\45457\IBL E NS Interconnector\GIS\2019 GIS Updates\02_Maps\Fig. 7.1 Interconnector_Ecological_Constraints_Without_Badgers_Update_20190628.mxd





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AECOM Internal Project No:
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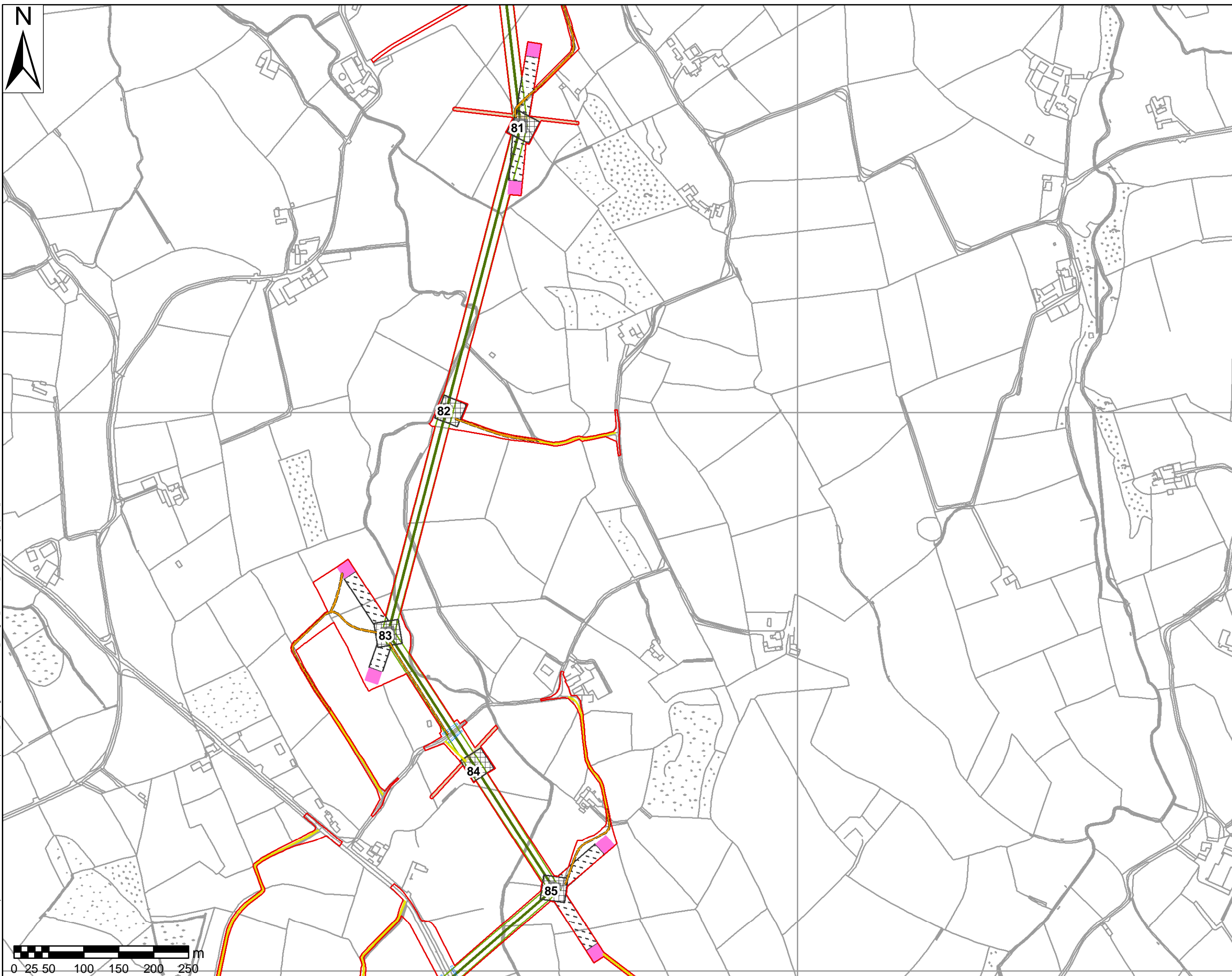
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**7.1. ECOLOGICAL
CONSTRAINTS**

Scale at A3: 1:5,000
Drawing No:
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AECOM Internal Project No:

60320996

Drawing Title:

**7.1. ECOLOGICAL
CONSTRAINTS**

Scale at A3: 1:5,000

Drawing No:

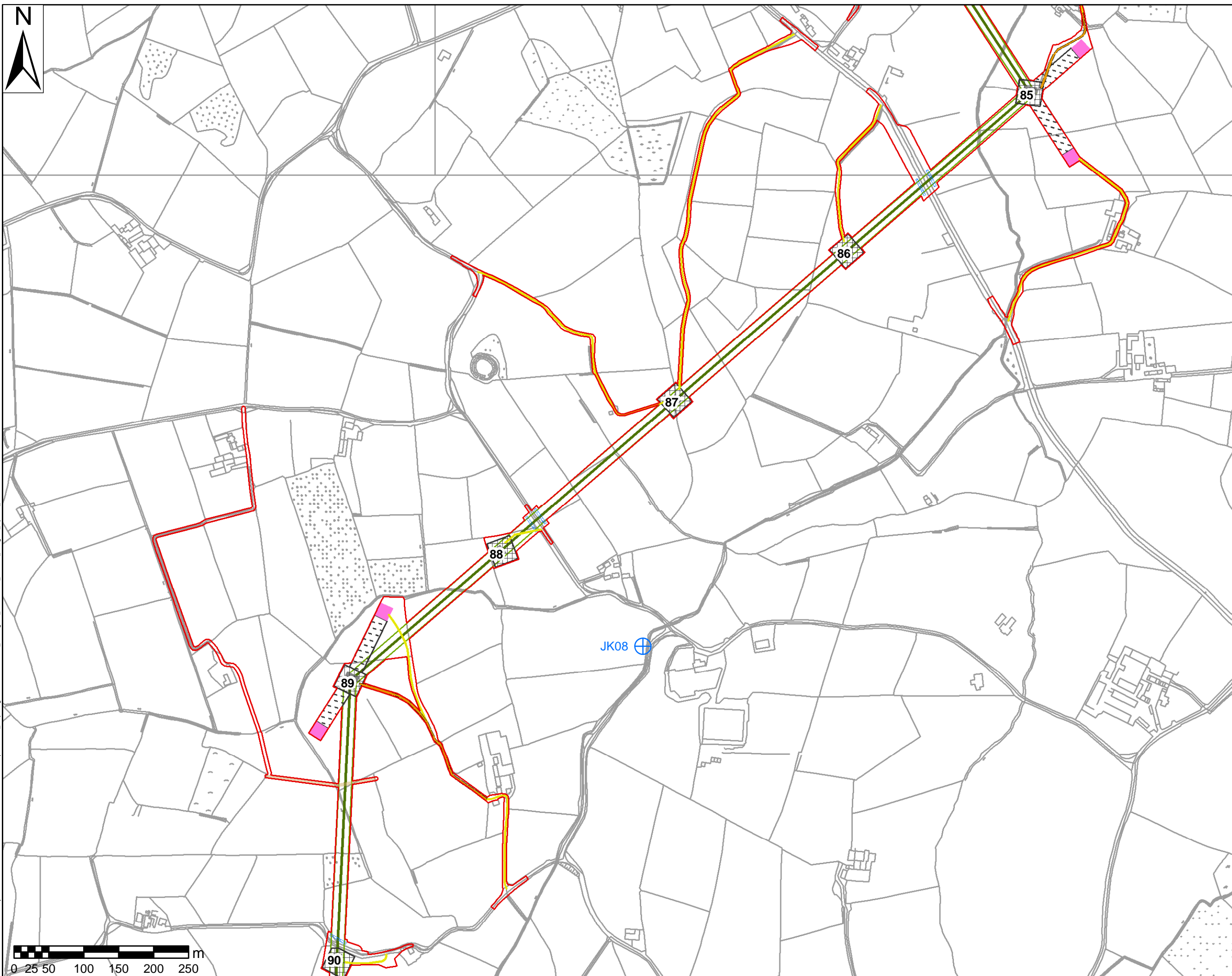
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 - Low Voltage To Be Undergrounded
- Invasive Species**
- Japanese Knotweed

Note: Badger datasets are not shown on this figure due to confidentiality.

AECOM Internal Project No:
60320996

Drawing Title:

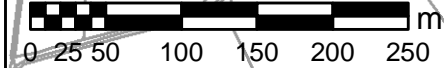
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CONSTRAINTS**

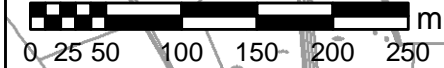
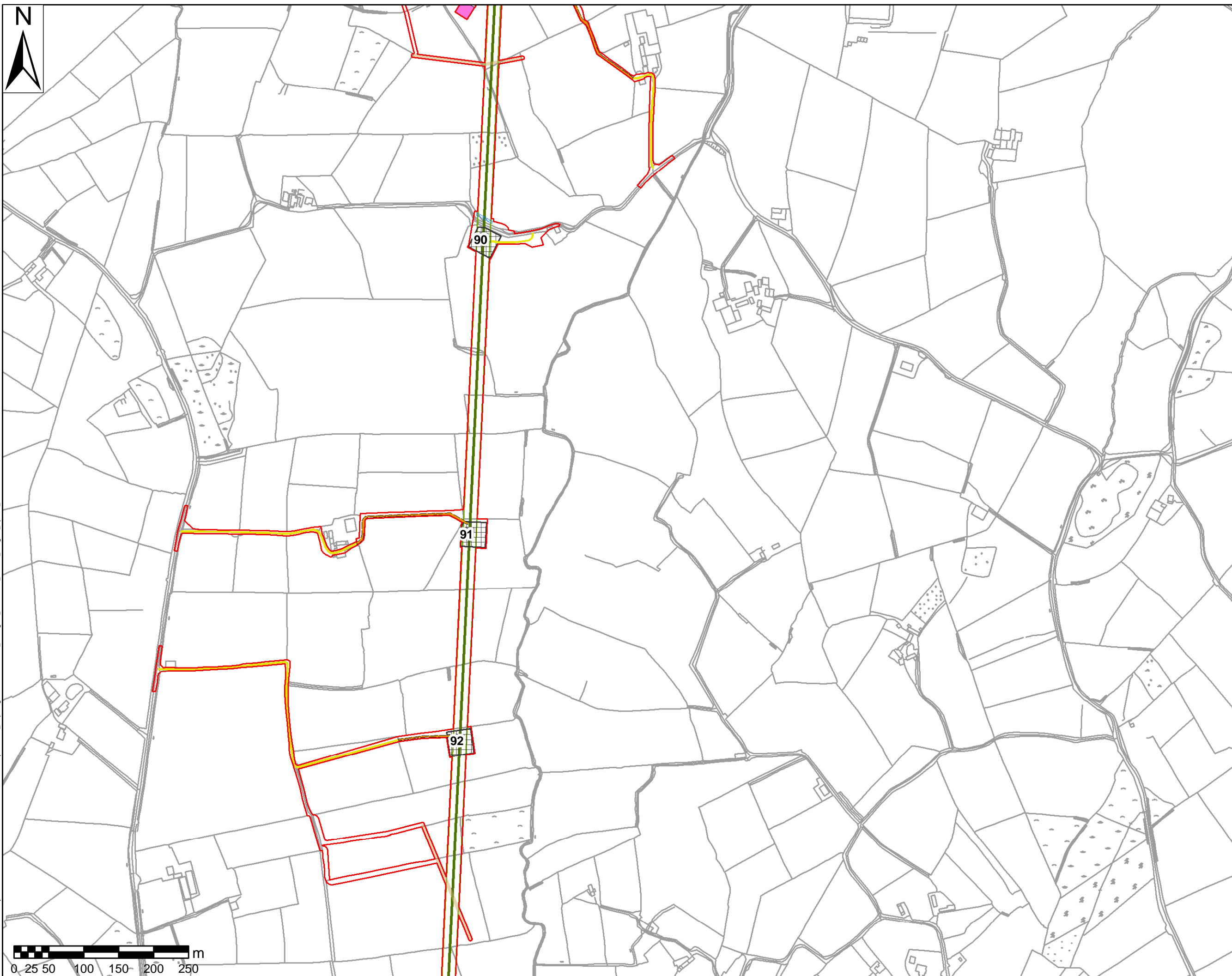
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SW JJ EB 28/06/19

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Project Title:
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LEGEND

Site Specific Layers

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AECOM Internal Project No:
 60320996

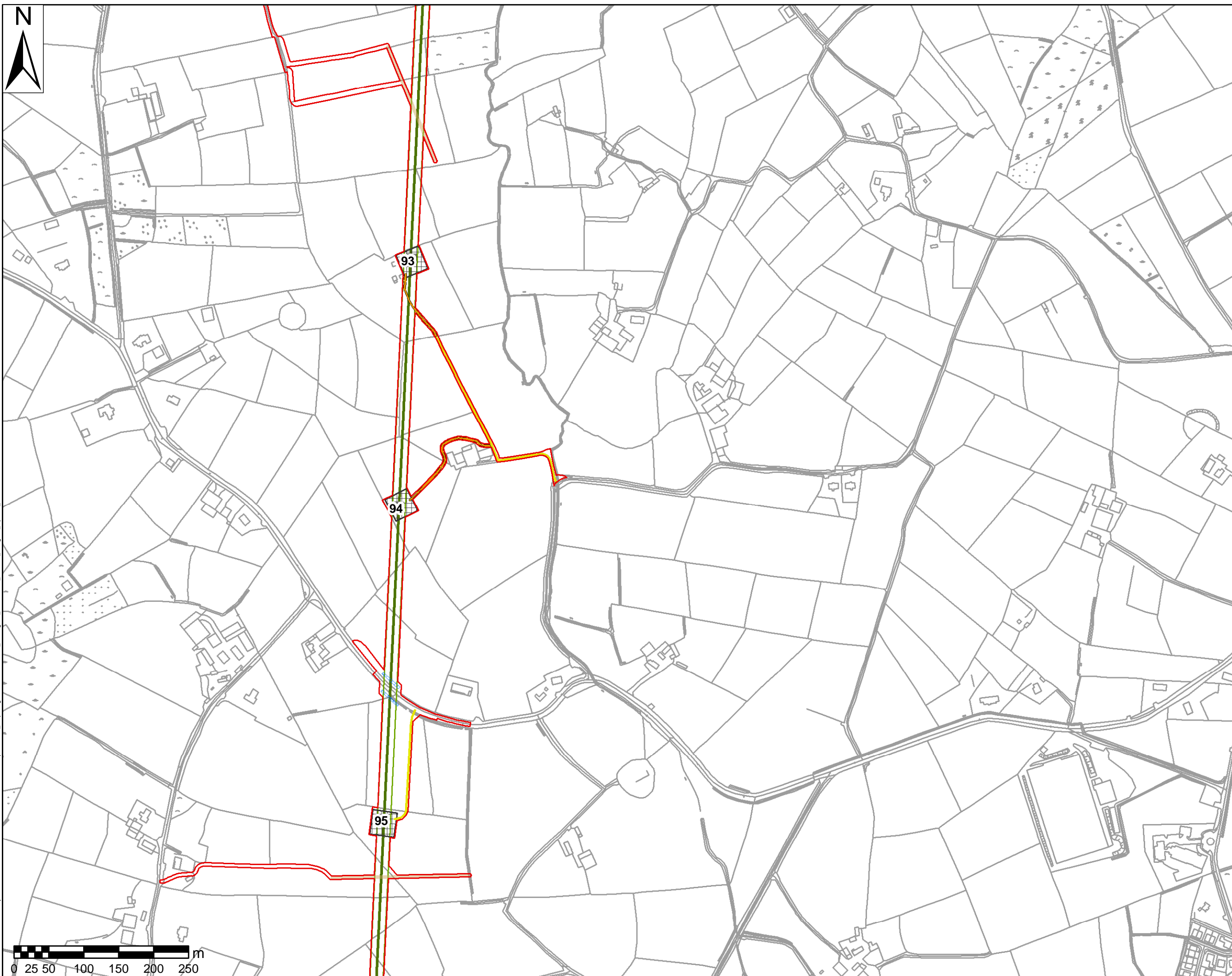
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 7.1. ECOLOGICAL CONSTRAINTS

Scale at A3: 1:5,000
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Project Title:

**TYRONE TO CAVAN
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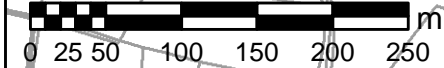
**7.1. ECOLOGICAL
CONSTRAINTS**

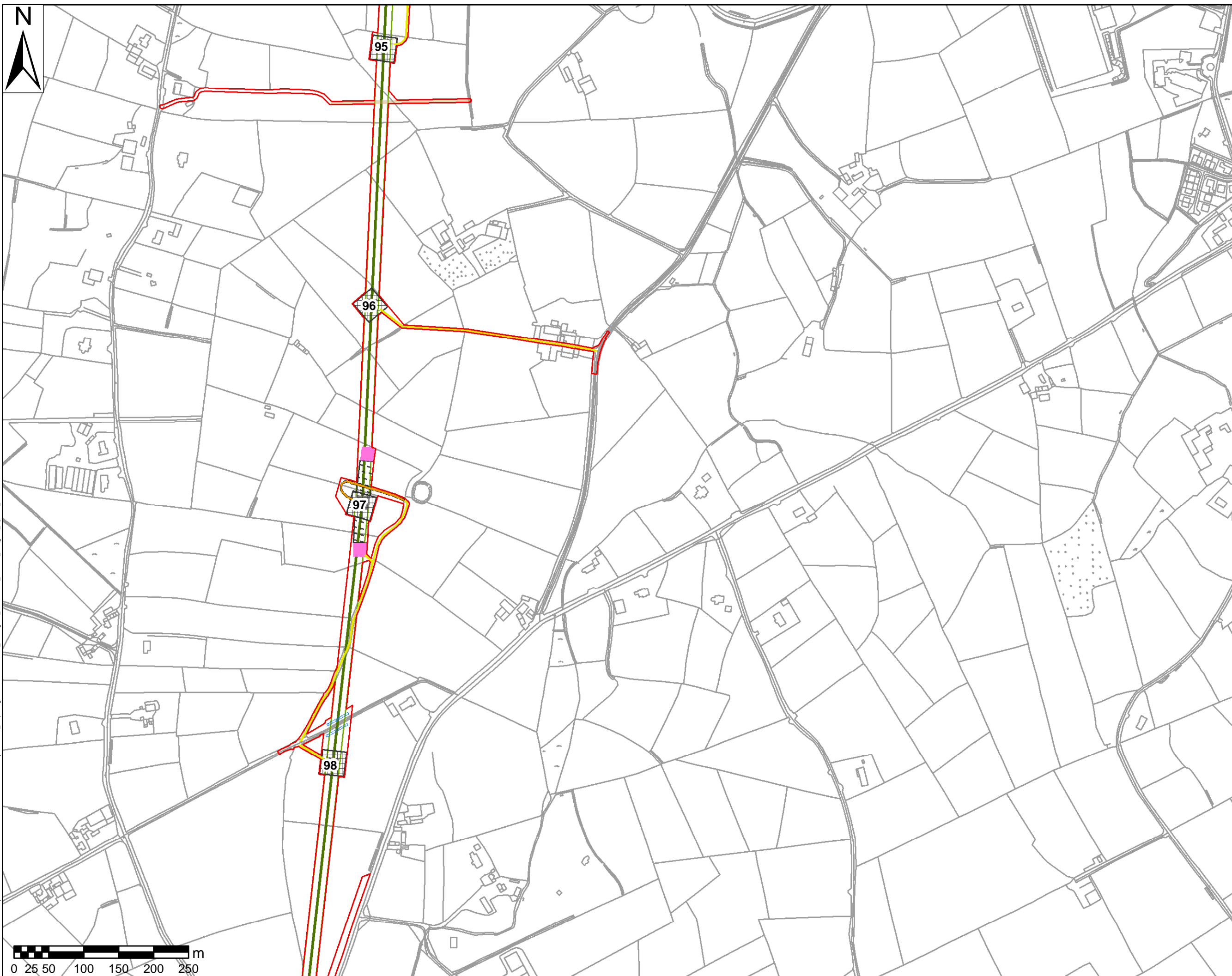
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LEGEND

- Site Specific Layers**
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AECOM Internal Project No:
60320996

Drawing Title:

**7.1. ECOLOGICAL
CONSTRAINTS**

Scale at A3: 1:5,000

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60320996/2019/ECO/7.1_25

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60320996

Drawing Title:
**7.1. ECOLOGICAL
CONSTRAINTS**

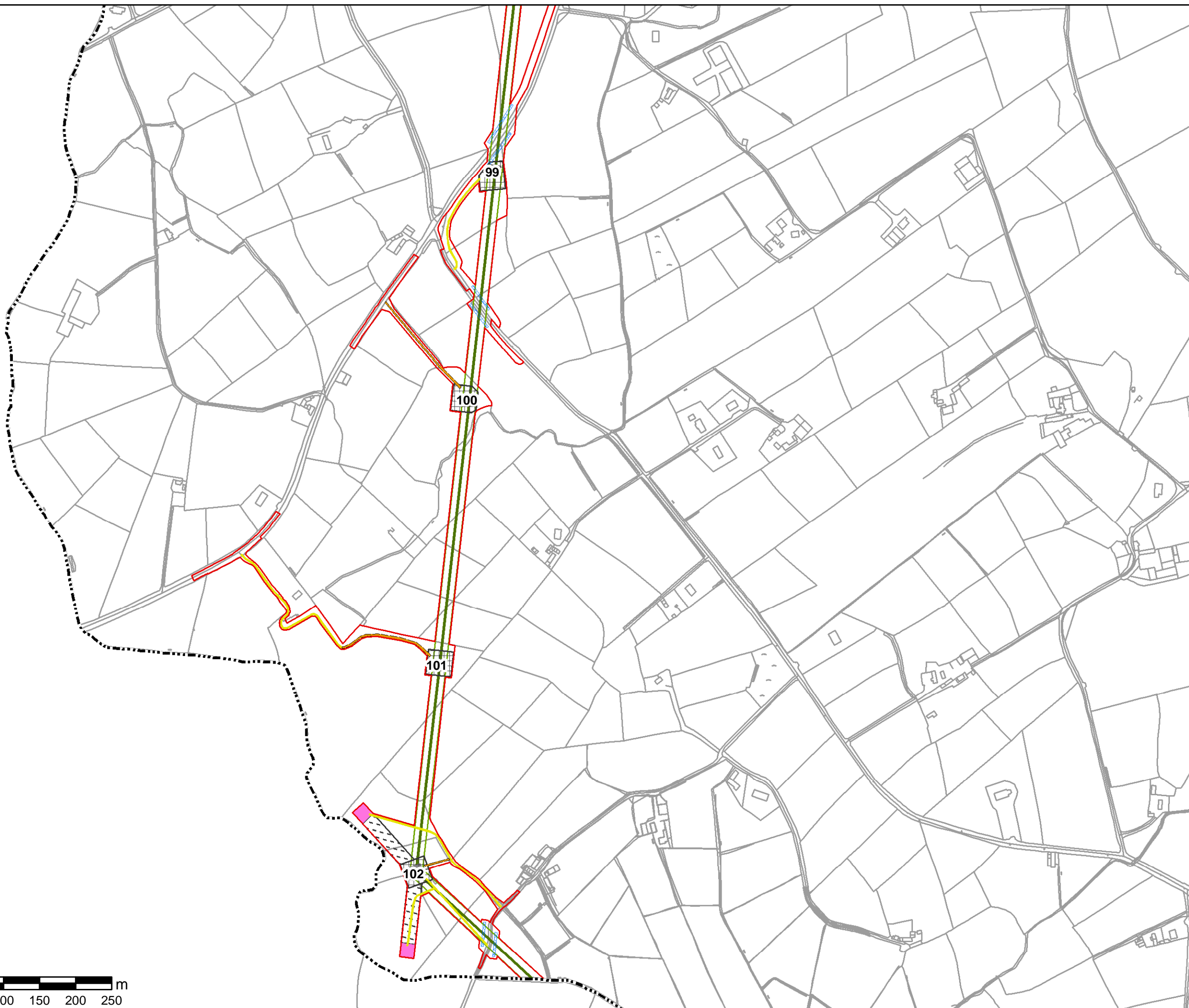
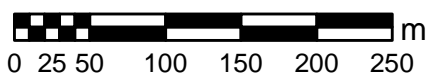
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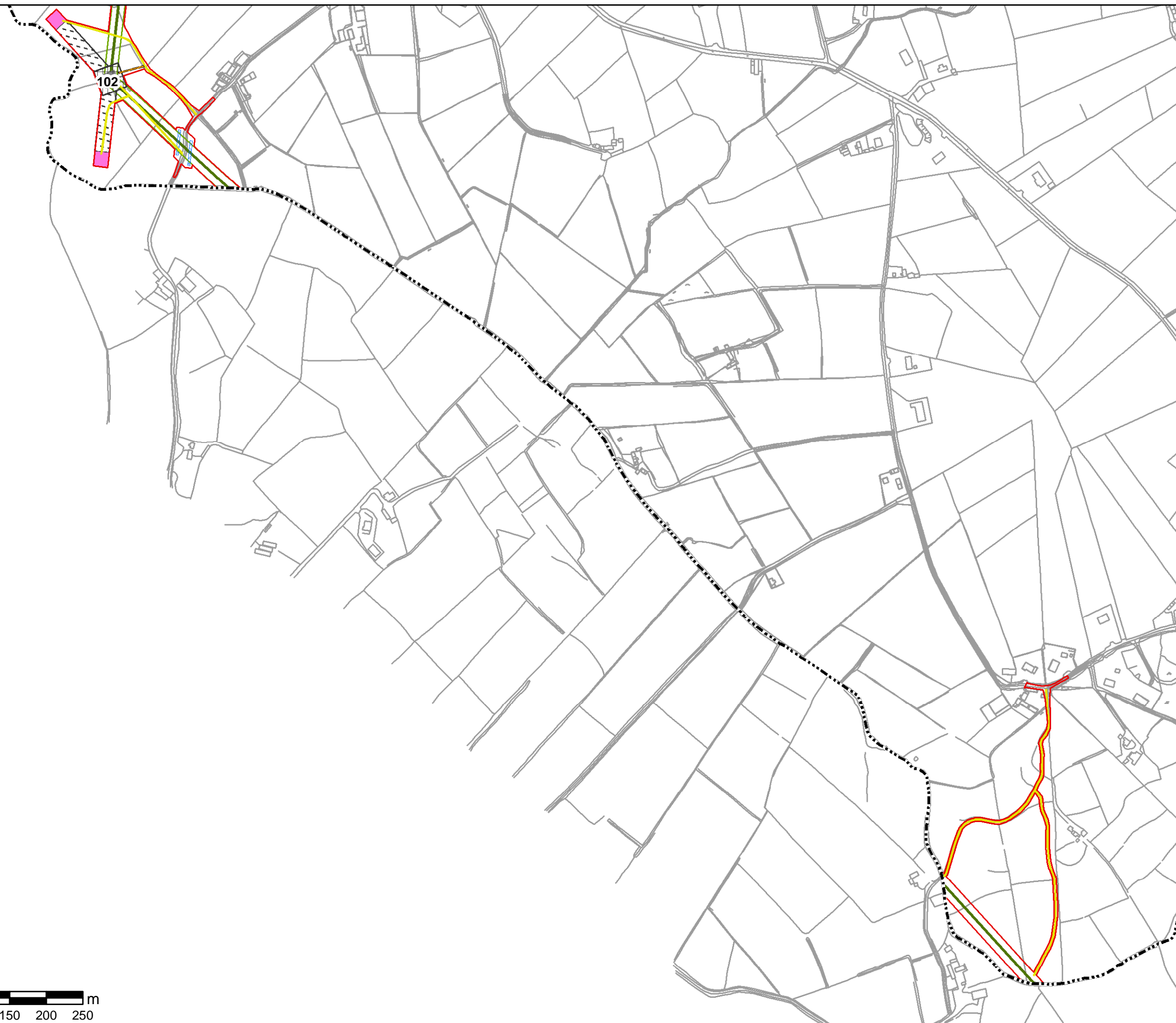
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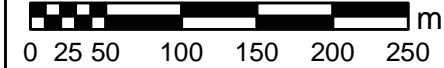
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7.1. ECOLOGICAL
CONSTRAINTS

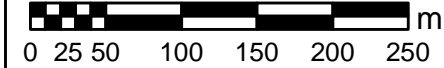
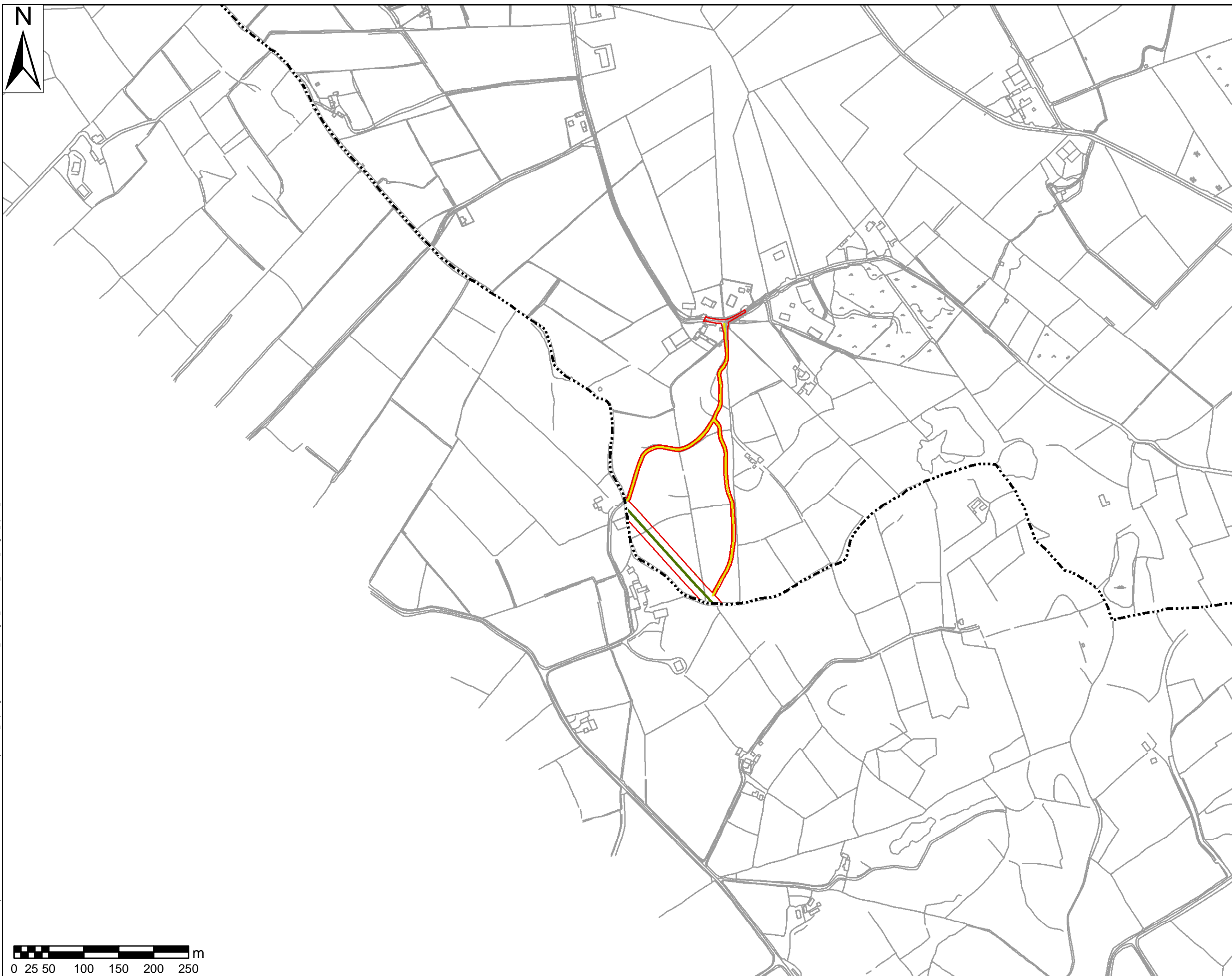
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AECOM Internal Project No:

60320996

Drawing Title:

**7.1. ECOLOGICAL
CONSTRAINTS**

Scale at A3: 1:5,000

Drawing No:

60320996/2019/ECO/7.1_28

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