

- Legend**
- Proposed Tower Location
 - Proposed Line Route
 - Proposed Line Route NI
 - 1km from the Proposed Development
 - 5km from the Proposed Development
 - County Boundary

B Landscape Unit



Issue	Date	Description	By	Check
C	FEB 2015	Update following design review	M.S.	J.S.
B	MAY 2014	Ref to NI amended	M.S.	D.B.
A	JAN 2014	Issued	M.S.	D.B.

Client: **EIRGRID**

Project: **NORTH-SOUTH 400 KV INTERCONNECTION DEVELOPMENT**

Title: **CAVAN MONAGHAN STUDY AREA LANDSCAPE CHARACTER AREAS**

Scale @ A3: **1:150,000 DRAFT**

Prepared by: M.Skiba
Checked: D.Black
Date: February 2015

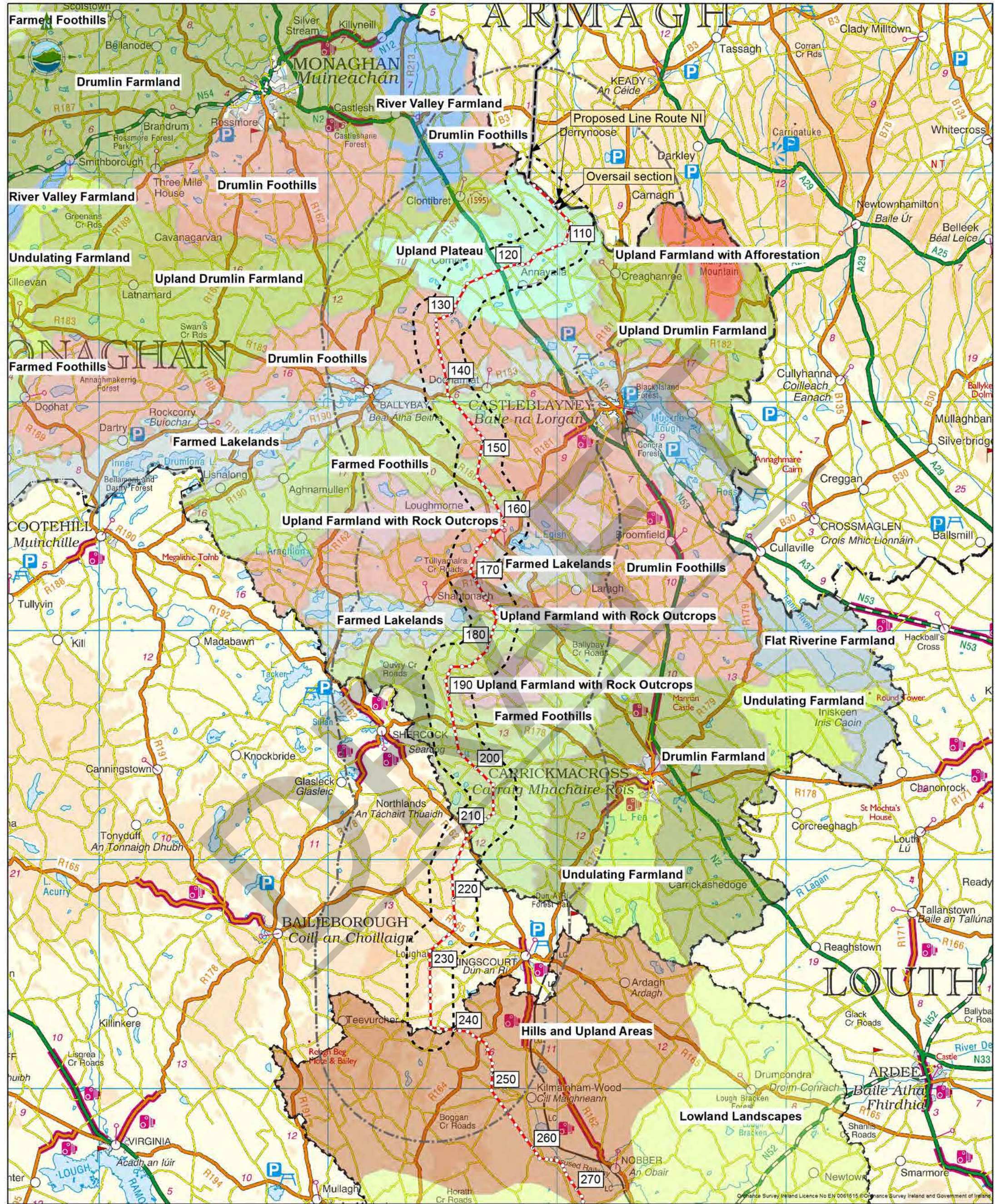
Project Director: Deirdre Black

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Issue: **C**

6244 **FIGURE 11.1 (CMSA)**



- Legend**
- Proposed Tower Location
 - Proposed Line Route
 - - - Proposed Line Route NI
 - 1km from the Proposed Development
 - 5km from the Proposed Development
 - County Boundary



Issue	Date	Description	By	CHKD
C	FEB 2015	Update following design review	M.S.	J.S.
B	MAY 2014	Ref to NI amended	M.S.	D.B.
A	JAN 2014	Issued	M.S.	D.B.

Client:

Project: NORTH-SOUTH 400 KV INTERCONNECTION DEVELOPMENT

Title: CAVAN MONAGHAN STUDY AREA LANDSCAPE CHARACTER TYPES

Scale @ A3: 1:150,000 **DRAFT**

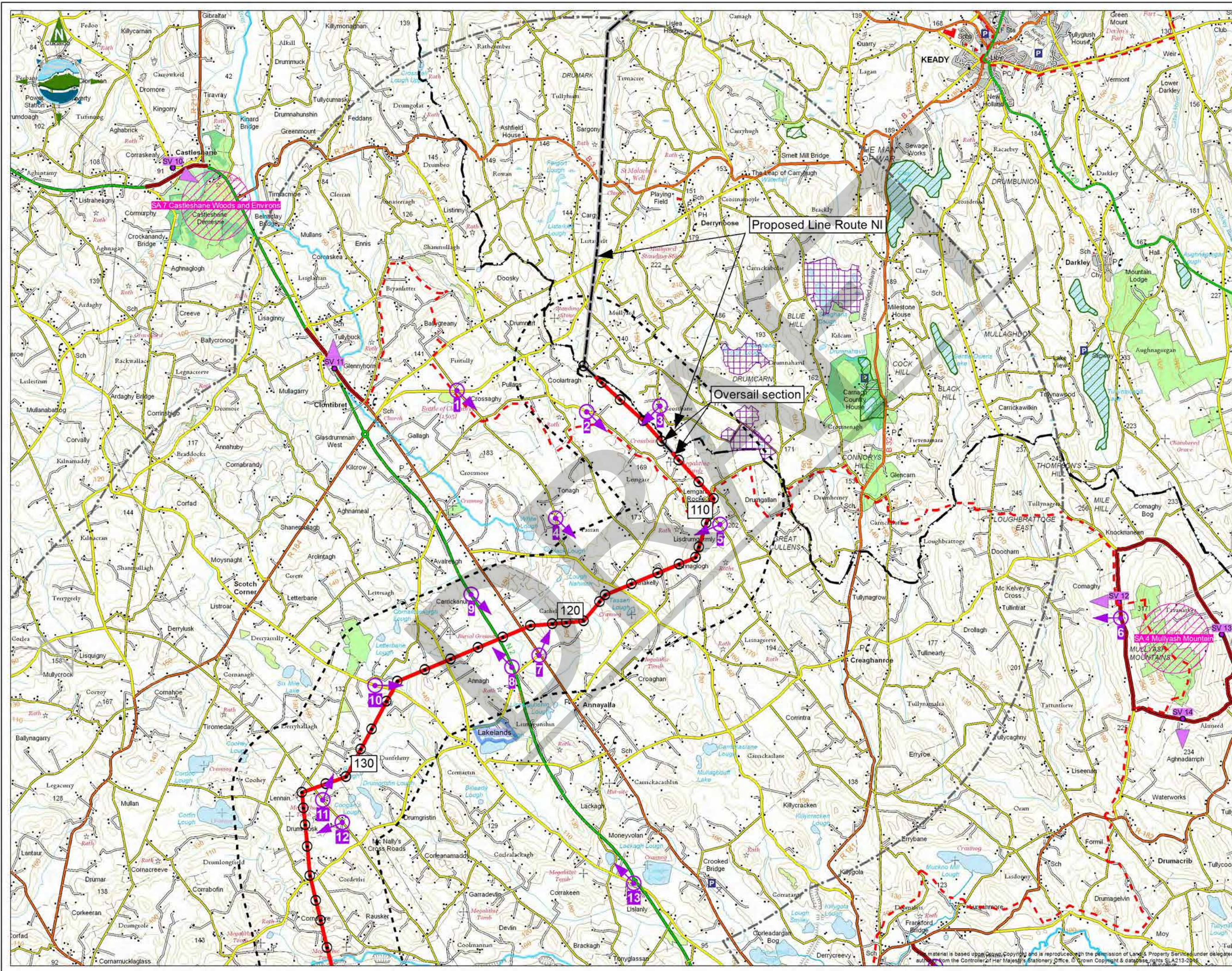
Prepared by: M. Skiba
Checked: D. Black
Date: February 2015

Project Director: Deirdre Black

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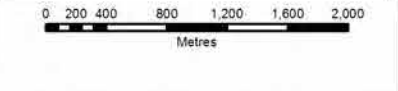
Issue: C

6244 FIGURE 11.2 (CMSA)



Legend

- Proposed Tower Location
- Proposed Line Route
- Proposed Line Route NI
- Photomontage Location
- 1km from the Proposed Development
- 5km from the Proposed Development
- County Boundary
- Direction of Scenic View
- Views from Scenic Routes (Monaghan County Development Plan 2013-2019)
- Area of Secondary Amenity Value (Monaghan County Development Plan 2013 - 2019)
- Area of Special Scientific Interest (ASSI)
- Site of Local Nature Conservation Importance (SLNCI)
- Designed Historic Gardens - Main Features Substantially Present (NIAH)
- Walking Routes
- Rivers
- Lakes



D	FEB 2015	Update following design review	M.S.	J.S.
C	NOV 2014	OSM license amended	M.S.	D.B.
B	MAY 2014	Ref to NI amended	M.S.	D.B.
A	JAN 2014	Issued	M.S.	D.B.
Issue	Date	Description	By	Chkd

Client:

Project:

NORTH-SOUTH 400 kV INTERCONNECTION DEVELOPMENT

Title:

CAVAN MONAGHAN STUDY AREA LANDSCAPE CONSTRAINTS AND PHOTOMONTAGE LOCATIONS SHEET 1 OF 4

Scale @ A3: 1:50,000 **DRAFT**

Prepared by: M.Skiba Checked: D.Black Date: February 2015

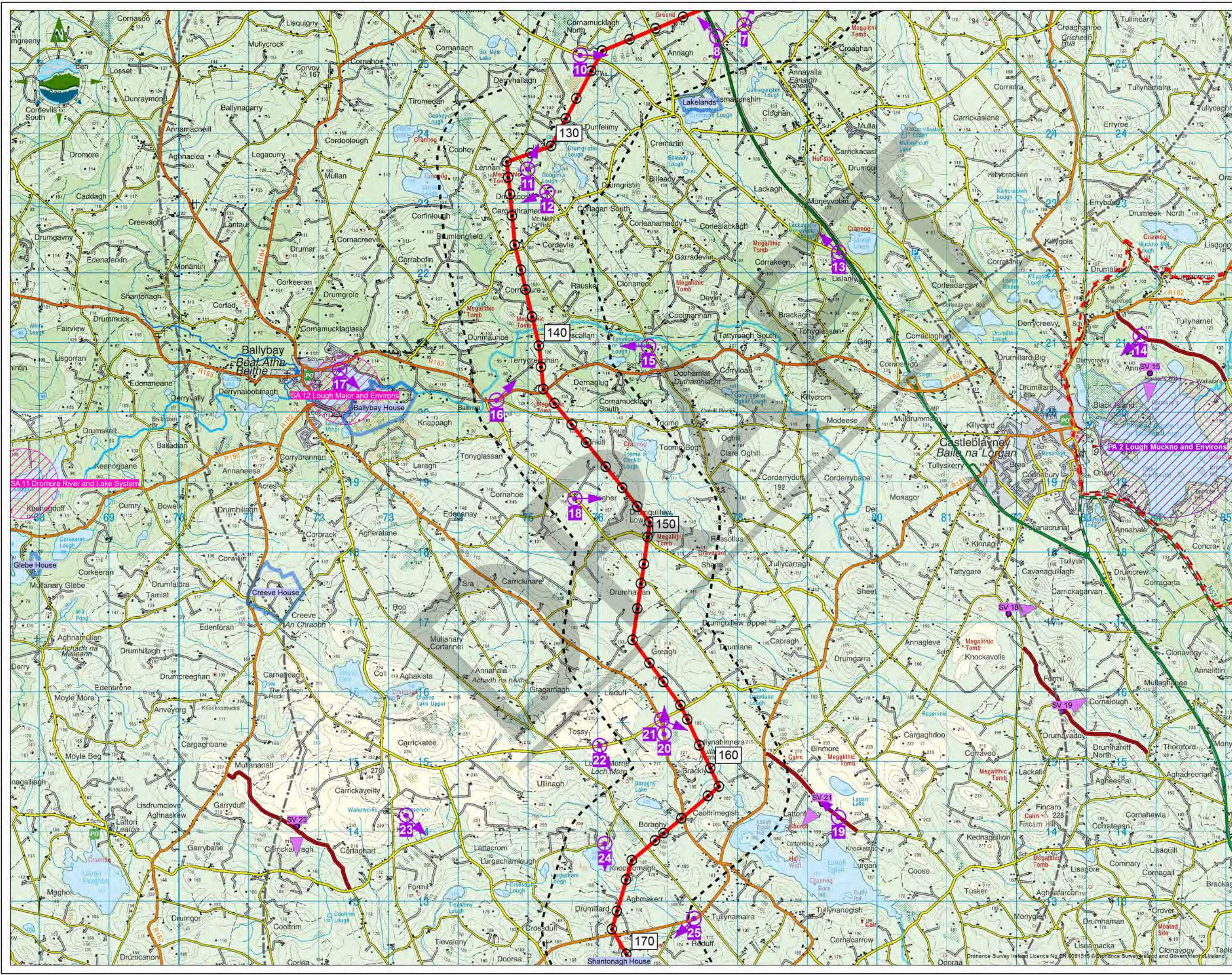
Project Director: Deirdre Black

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Issue: **D**

6244 **FIGURE 11.3 (CMSA)**

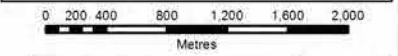
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Legend

- Proposed Tower Location
- Proposed Line Route
- Photomontage Location
- 1km from the Proposed Development
- 5km from the Proposed Development

- SV 12 Direction of Scenic View
- Views from Scenic Routes (Monaghan County Development Plan 2013-2019)
- Area of Primary Amenity Value (Monaghan County Development Plan 2013 - 2019)
- Area of Secondary Amenity Value (Monaghan County Development Plan 2013 - 2019)
- Designed Historic Gardens - Main Features Substantially Present (NIAH)
- Walking Routes
- Rivers
- Lakes



Issue	Date	Description	By	Chkd
B	FEB 2015	Update following design review	M.S.	J.S.
A	JAN 2014	Issued	M.S.	D.B.

Client:

Project:

NORTH-SOUTH 400 kV
INTERCONNECTION DEVELOPMENT

Title:

CAVAN MONAGHAN STUDY AREA
LANDSCAPE CONSTRAINTS
AND PHOTOMONTAGE LOCATIONS
SHEET 2 OF 4

Scale @ A3: 1:50,000 **DRAFT**

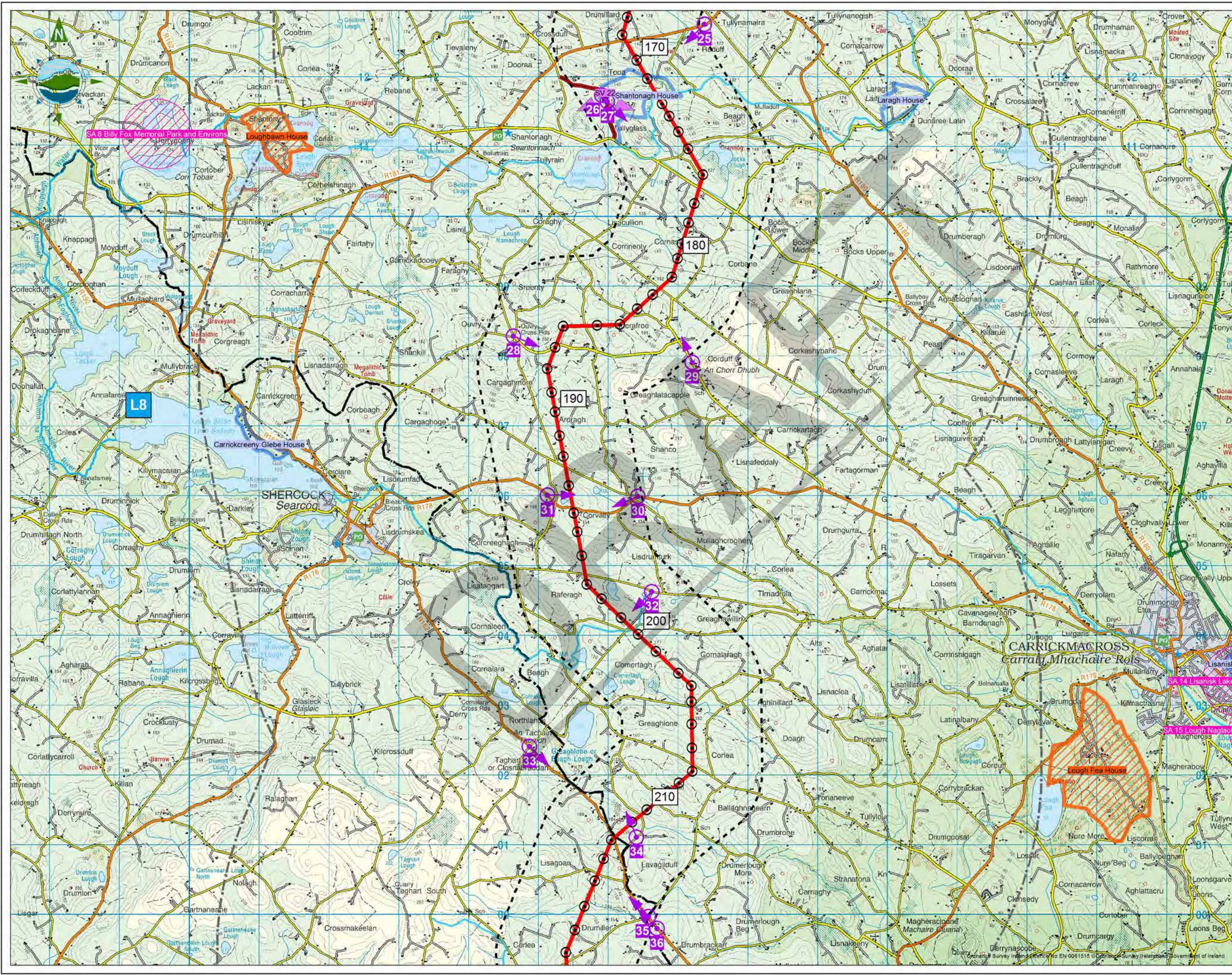
Prepared by: M.Skiba Checked: D.Black Date: February 2015

Project Director: Deirdre Black

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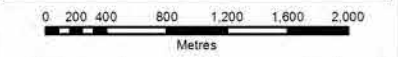
Issue: **B**

6244 FIGURE 11.4 (CMSA)



Legend

- Proposed Tower Location
- Proposed Line Route
- Photomontage Location
- 1km from the Proposed Development
- 5km from the Proposed Development
- County Boundary
- Direction of Scenic View
- Views from Scenic Routes (Monaghan County Development Plan 2013-2019)
- Area of Secondary Amenity Value (Monaghan County Development Plan 2013 - 2019)
- Lakeside Amenity Areas (Cavan County Development Plan 2014-2020)
- Designed Historic Gardens - No Loss of Integrity (NIAH)
- Designed Historic Gardens - Main Features Substantially Present (NIAH)
- Walking Routes
- Rivers
- Lakes



C	FEB 2015	Update following design review	M.S.	J.S.
B	DEC 2014	Issued	M.S.	D.B.
A	JAN 2014	Issued	M.S.	D.B.
Issue	Date	Description	By	Chkd

Client:

Project: **NORTH-SOUTH 400 kV INTERCONNECTION DEVELOPMENT**

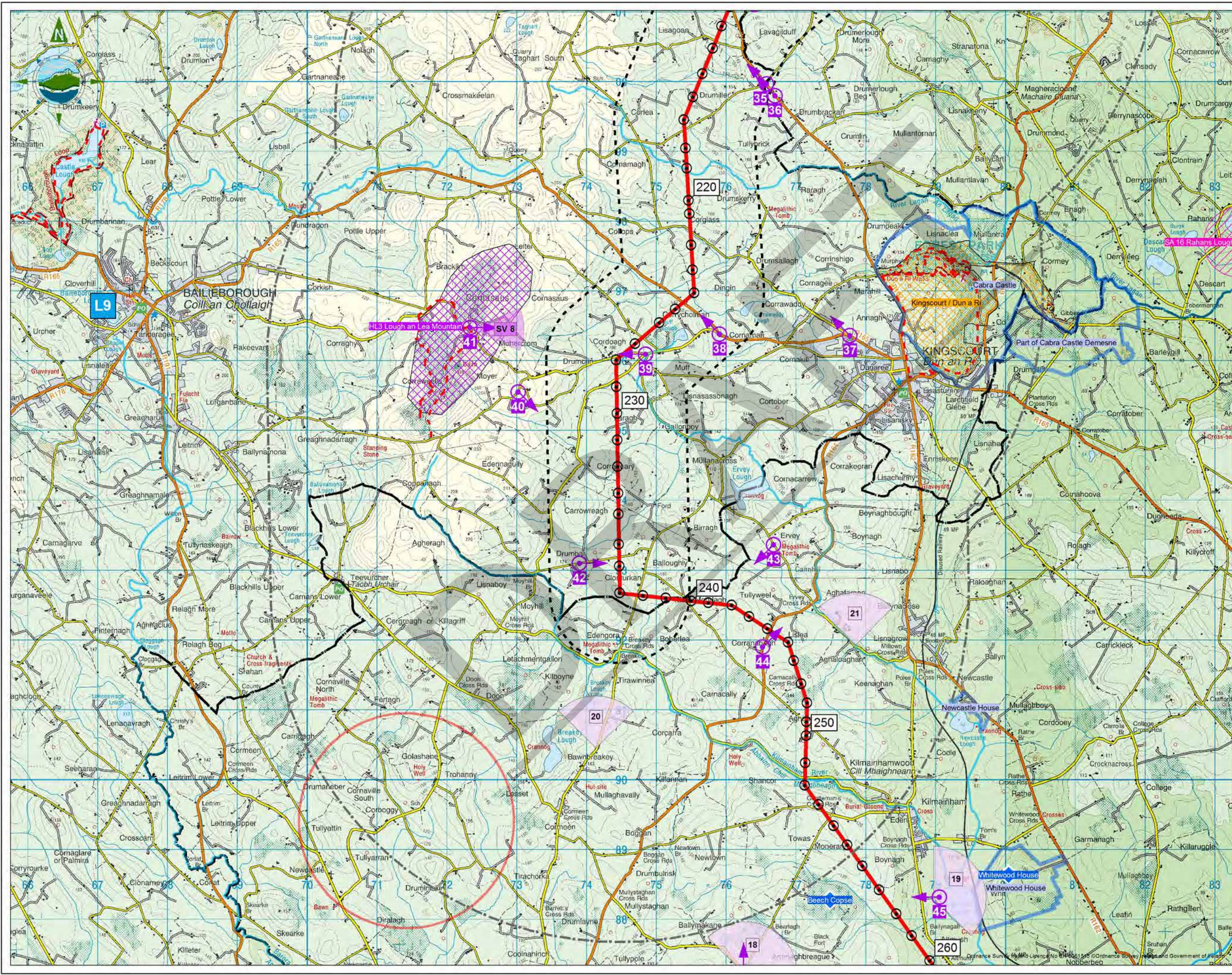
Title: **CAVAN MONAGHAN STUDY AREA LANDSCAPE CONSTRAINTS AND PHOTOMONTAGE LOCATIONS SHEET 3 OF 4**

Scale @ A3: 1:50,000 **DRAFT**

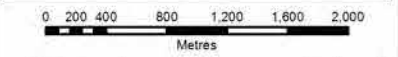
Prepared by: M.Skiba Checked: D.Black Date: February 2015
 Project Director: Deirdre Black

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Issue: **C**
 6244 FIGURE 11.5 (CMSA)



- Legend**
- Proposed Tower Location
 - Proposed Line Route
 - Photomontage Location
 - 1km from the Proposed Development
 - 5km from the Proposed Development
 - County Boundary
 - Area of Secondary Amenity Value (Monaghan County Development Plan 2013-2019)
 - Scenic Viewing Point (Cavan County Development Plan 2014-2020)
 - L8 Lakeside Amenity Areas (Cavan County Development Plan 2014-2020)
 - High Landscape Value Area (Cavan County Development Plan 2014-2020)
 - Area of Special Landscape Interest (Cavan County Development Plan 2014-2020)
 - Protected Views & Prospects (Meath County Development Plan 2013-2019)
 - Meath Landmarks (Meath Landscape Character Assessment)
 - Potential Tourist Attractions (Meath Landscape Character Assessment)
 - Designed Historic Gardens - Main Features Substantially Present (NIAH)
 - Walking Routes
 - Rivers
 - Lakes



Issue	Date	Description	By	Chkd
C	FEB 2015	Update following design review	M.S.	J.S.
B	DEC 2014	Issued	M.S.	D.B.
A	JAN 2014	Issued	M.S.	D.B.



Project:
**NORTH-SOUTH 400 kV
 INTERCONNECTION DEVELOPMENT**

Title:
**CAVAN MONAGHAN STUDY AREA
 LANDSCAPE CONSTRAINTS
 AND PHOTOMONTAGE LOCATIONS
 SHEET 4 OF 4**

Scale @ A3: **1:50,000 DRAFT**

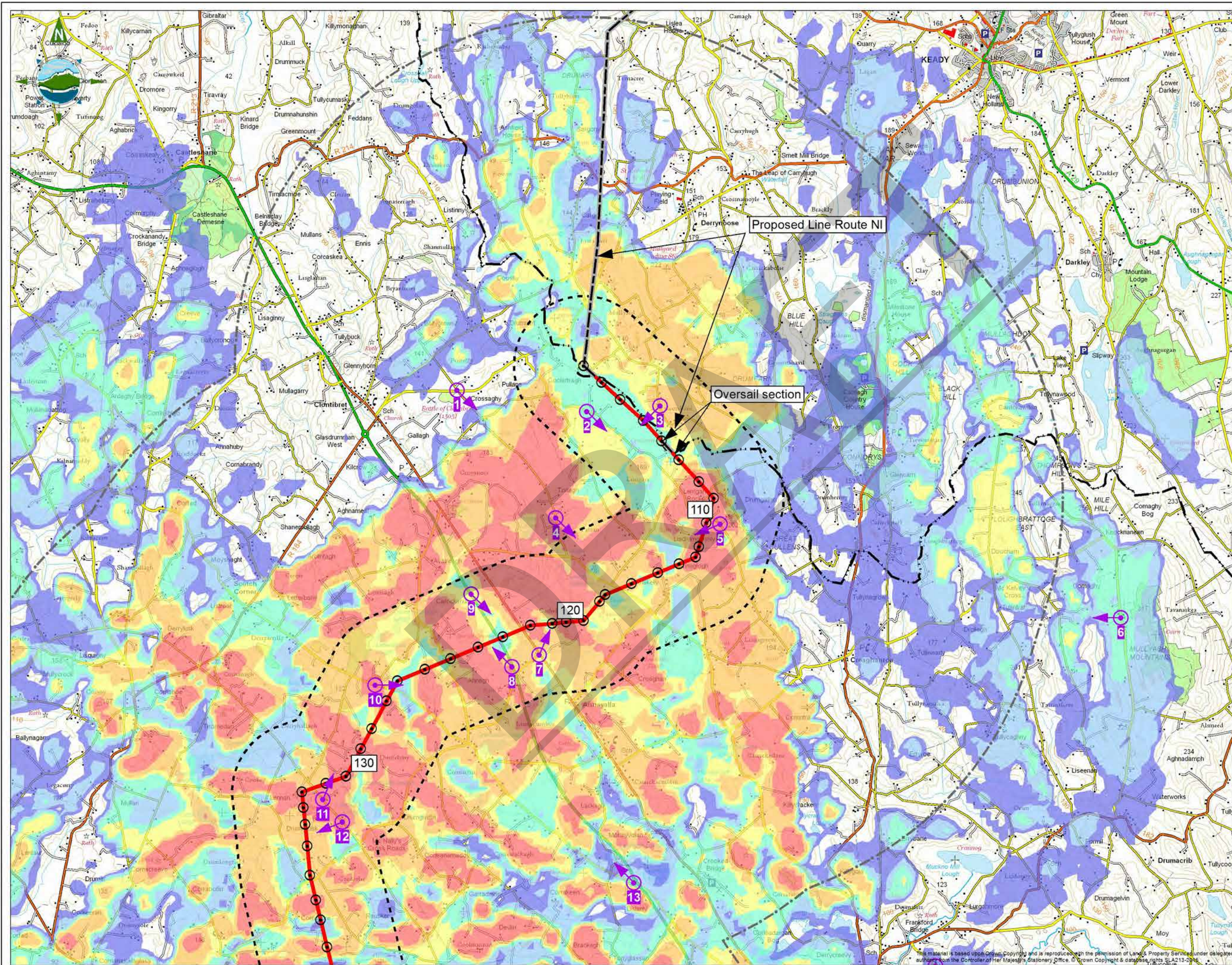
Prepared by: M.Skiba Checked: D.Black Date: February 2014

Project Director: Deirdre Black

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Issue:
C

6244 **FIGURE 11.6 (CMSA)**



- Legend**
- Proposed Tower Location
 - Proposed Line Route
 - Proposed Line Route NI
 - Photomontage Location
 - 1km from the Proposed Development
 - 5km from the Proposed Development
 - County Boundary

Zone of Theoretical Visibility Mapping

This mapping indicates areas from which the proposed development is *theoretically* visible. It is important to note that the mapping does not indicate areas from which the proposed development *will* be visible. The ZTV mapping should therefore be used in conjunction with photomontages in order to ascertain the difference between *theoretical* and *actual* visibility. This ZTV has been prepared based on an observer's height of 1.6m.

- 1-5 Structures Theoretically Visible
- 6-10 Structures Theoretically Visible
- 11-15 Structures Theoretically Visible
- 16-20 Structures Theoretically Visible
- 21-30 Structures Theoretically Visible
- 31+ Structures Theoretically Visible



D	FEB 2015	Update following design review	M.S.	J.S.
C	NOV 2014	OSM license amended	M.S.	D.B.
B	MAY 2014	Ref to NI amended	M.S.	D.B.
A	JAN 2014	Issued	M.S.	D.B.
Issue	Date	Description	By	Chkd

Client:

Project:

NORTH-SOUTH 400 kV
INTERCONNECTION DEVELOPMENT

Title:

CAVAN MONAGHAN STUDY AREA
ZONE OF THEORETICAL VISIBILITY
AND PHOTOMONTAGE LOCATIONS
SHEET 1 OF 4

Scale @ A3: 1:50,000 **DRAFT**

Prepared by: M.Skiba Checked: D.Black Date: February 2015

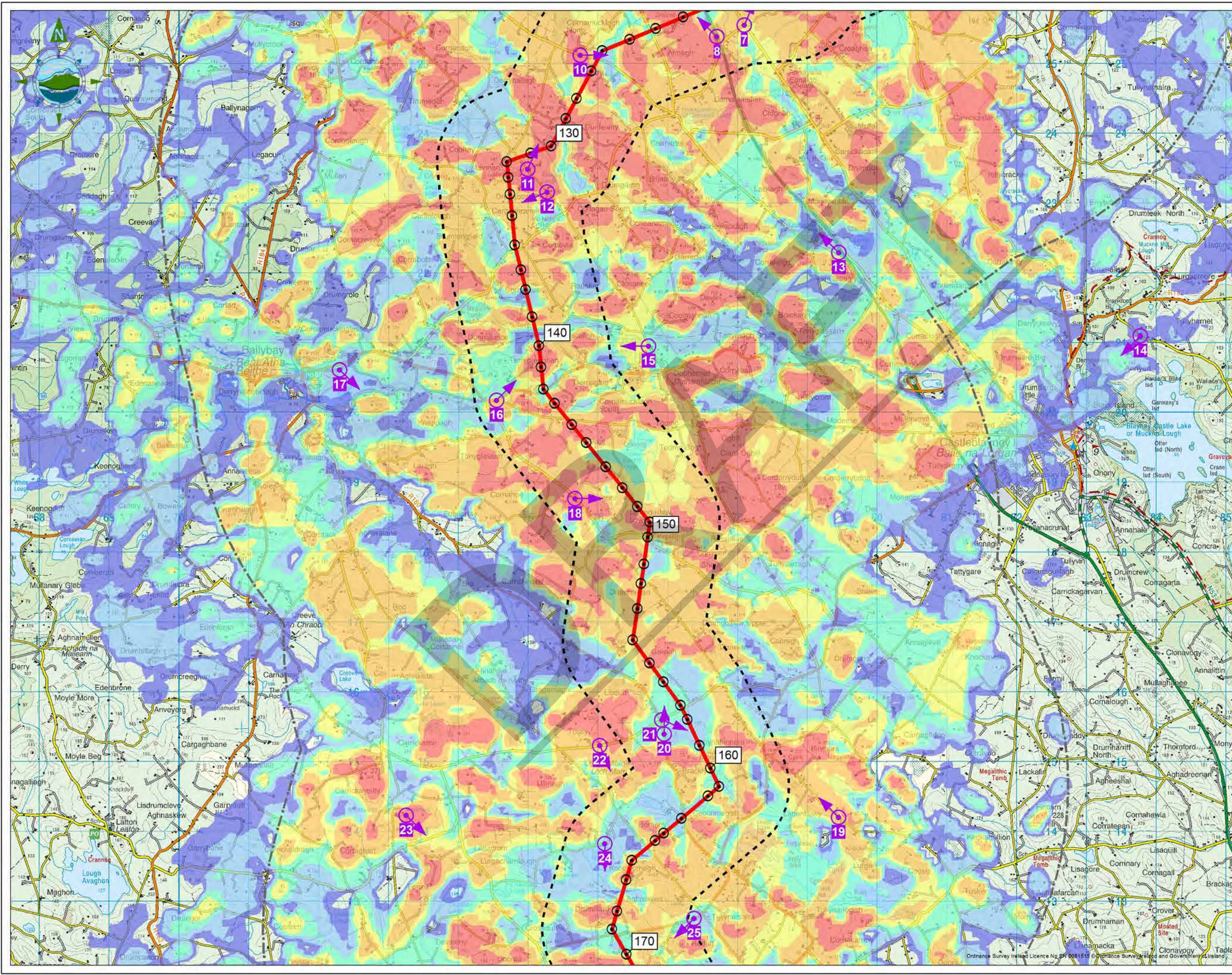
Project Director: Deirdre Black

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Issue: **D**

6244 FIGURE 11.7 (CMSA)

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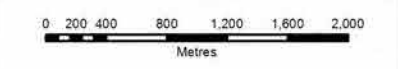
Legend

- Proposed Tower Location
- Proposed Line Route
- Photomontage Location
- 1km from the Proposed Development
- 5km from the Proposed Development

Zone of Theoretical Visibility Mapping

This mapping indicates areas from which the proposed development is *theoretically* visible. It is important to note that the mapping does not indicate areas from which the proposed development *will* be visible. The ZTV mapping should therefore be used in conjunction with photomontages in order to ascertain the difference between *theoretical* and *actual* visibility. This ZTV has been prepared based on an observer's height of 1.6m.

- 1-5 Structures Theoretically Visible
- 6-10 Structures Theoretically Visible
- 11-15 Structures Theoretically Visible
- 16-20 Structures Theoretically Visible
- 21-30 Structures Theoretically Visible
- 31+ Structures Theoretically Visible



Issue	Date	Description	By	Chkd
B	FEB 2015	Update following design review	M.S.	J.S.
A	JAN 2014	Issued	M.S.	D.B.

Client:

Project:

NORTH-SOUTH 400 kV
INTERCONNECTION DEVELOPMENT

Title:

CAVAN MONAGHAN STUDY AREA
ZONE OF THEORETICAL VISIBILITY
AND PHOTOMONTAGE LOCATIONS
SHEET 2 OF 4

Scale @ A3: 1:50,000 **DRAFT**

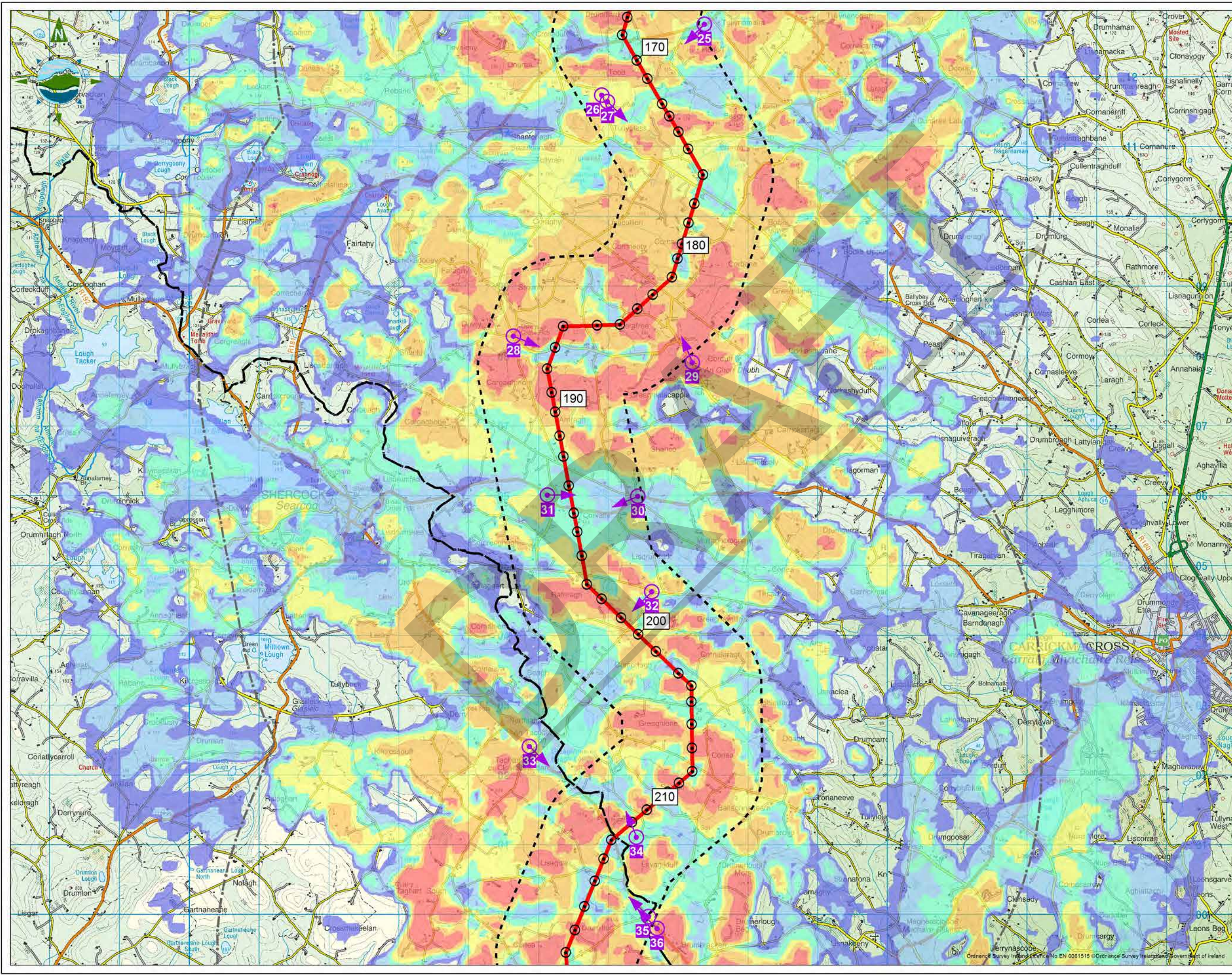
Prepared by: M.Skiba Checked: D.Black Date: February 2015

Project Director: Deirdre Black

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Issue: **B**

6244 FIGURE 11.8 (CMSA)



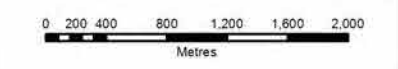
Legend

- Proposed Tower Location
- Proposed Line Route
- Photomontage Location
- 1km from the Proposed Development
- 5km from the Proposed Development
- County Boundary

Zone of Theoretical Visibility Mapping

This mapping indicates areas from which the proposed development is *theoretically* visible. It is important to note that the mapping does not indicate areas from which the proposed development *will* be visible. The ZTV mapping should therefore be used in conjunction with photomontages in order to ascertain the difference between *theoretical* and *actual* visibility. This ZTV has been prepared based on an observer's height of 1.6m.

- 1-5 Structures Theoretically Visible
- 6-10 Structures Theoretically Visible
- 11-15 Structures Theoretically Visible
- 16-20 Structures Theoretically Visible
- 21-30 Structures Theoretically Visible
- 31+ Structures Theoretically Visible



B	FEB 2015	Update following design review	M.S.	J.S.
A	JAN 2014	Issued	M.S.	D.B.
Issue	Date	Description	By	Chkd

Client:

Project:
NORTH-SOUTH 400 kV
INTERCONNECTION DEVELOPMENT

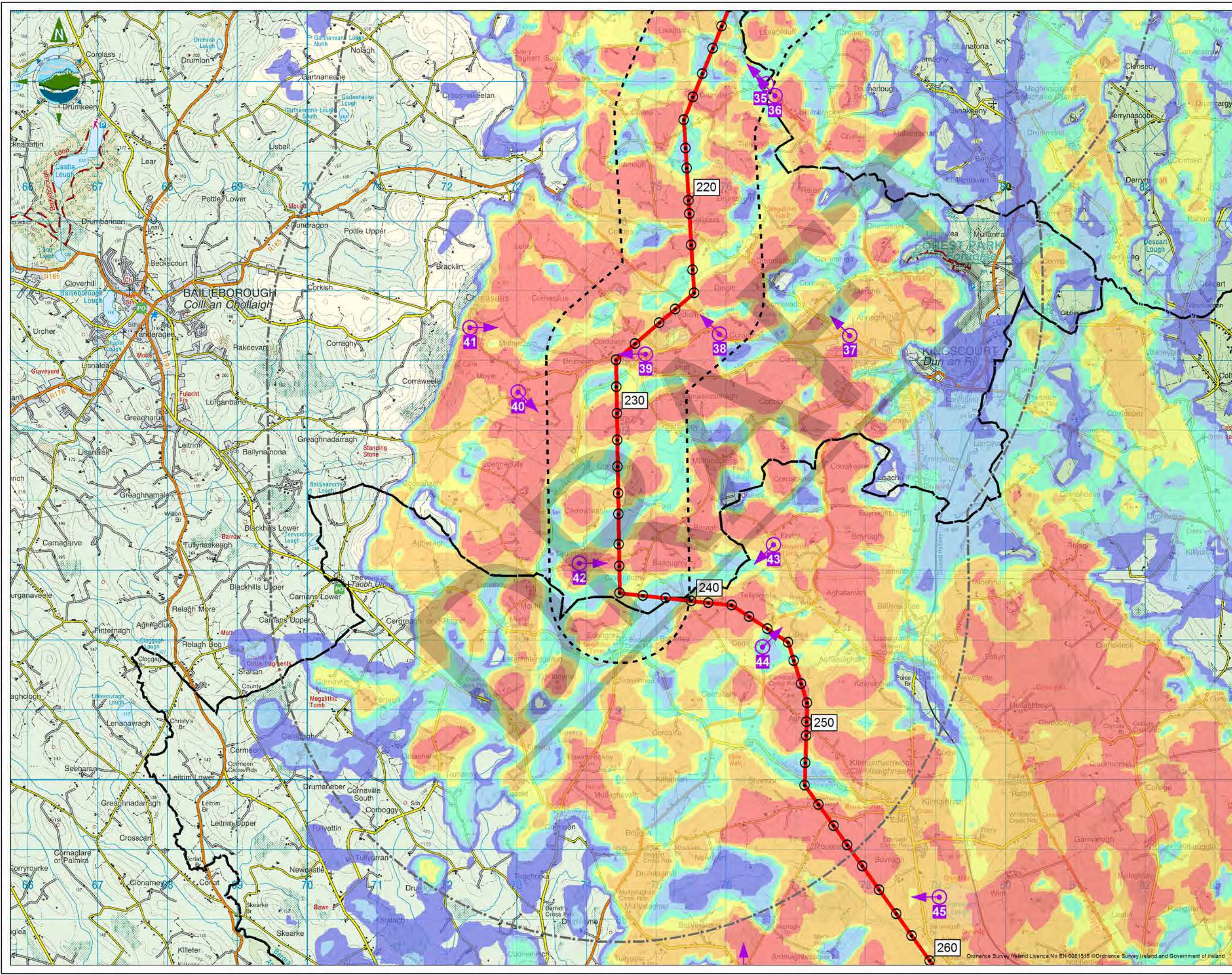
Title:
CAVAN MONAGHAN STUDY AREA
ZONE OF THEORETICAL VISIBILITY
AND PHOTOMONTAGE LOCATIONS
SHEET 3 OF 4

Scale @ A3: 1:50,000 **DRAFT**

Prepared by: M.Skiba
Checked: D.Black
Date: February 2015
Project Director: Deirdre Black

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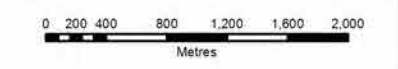
Legend

- Proposed Tower Location
- Proposed Line Route
- Photomontage Location
- 1km from the Proposed Development
- 5km from the Proposed Development
- County Boundary

Zone of Theoretical Visibility Mapping

This mapping indicates areas from which the proposed development is *theoretically* visible. It is important to note that the mapping does not indicate areas from which the proposed development *will* be visible. The ZTV mapping should therefore be used in conjunction with photomontages in order to ascertain the difference between *theoretical* and *actual* visibility. This ZTV has been prepared based on an observer's height of 1.6m.

- 1-5 Structures Theoretically Visible
- 6-10 Structures Theoretically Visible
- 11-15 Structures Theoretically Visible
- 16-20 Structures Theoretically Visible
- 21-30 Structures Theoretically Visible
- 31+ Structures Theoretically Visible



Issue	Date	Description	By	Chkd
B	FEB 2015	Update following design review	M.S.	J.S.
A	JAN 2014	Issued	M.S.	D.B.

Client:

Project:

NORTH-SOUTH 400 kV
INTERCONNECTION DEVELOPMENT

Title:

CAVAN MONAGHAN STUDY AREA
ZONE OF THEORETICAL VISIBILITY
AND PHOTOMONTAGE LOCATIONS
SHEET 4 OF 4

Scale @ A3: 1:50,000 **DRAFT**

Prepared by: M.Skiba Checked: D.Black Date: February 2015

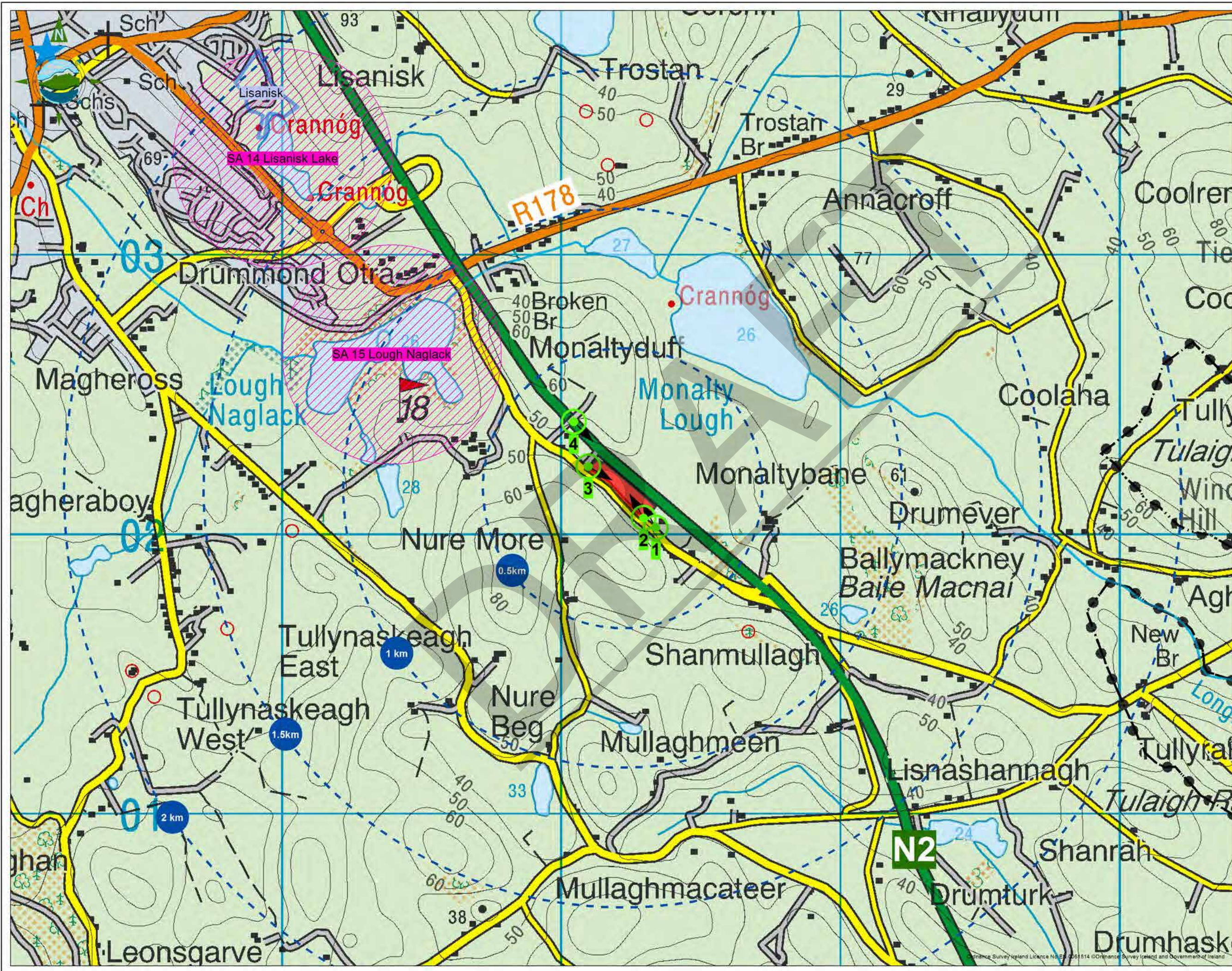
Project Director: Deirdre Black

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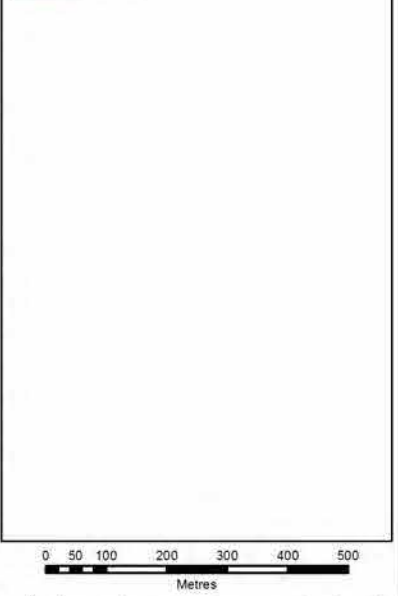
Issue: **B**

6244 FIGURE 11.10 (CMSA)

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- Legend**
- Proposed Temporary Storage Compound
 - Distance from the centre of the site
 - County Boundary
 - 2 View Point Photo Location
 - Area of Secondary Amenity Value (Monaghan County Development Plan 2013 - 2019)
 - Designed Historic Gardens - Main Features Substantially Present (NIAH)
 - Rivers
 - Lakes



Client:

Project: NORTH-SOUTH 400 kV INTERCONNECTION DEVELOPMENT

Title: PROPOSED CONSTRUCTION MATERIAL STORAGE YARD - LANDSCAPE CONSTRAINTS & PHOTO LOCATIONS

Scale @ A3: 1:12,500 **DRAFT**

Prepared by: M.Skiba Checked: D.Black Date: January 2014

Project Director: Deirdre Black

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6244 FIGURE 11.11 (CMSA) Issue: A