Springwell Solar Farm

ES Volume 2: Figures

Chapter 3: Proposed Development Description

APFP Regulation 5(2)(a)

Planning Act 2008

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

EN010149/APP/6.2.2

Deadline 1

June 2025

Springwell Energyfarm Ltd

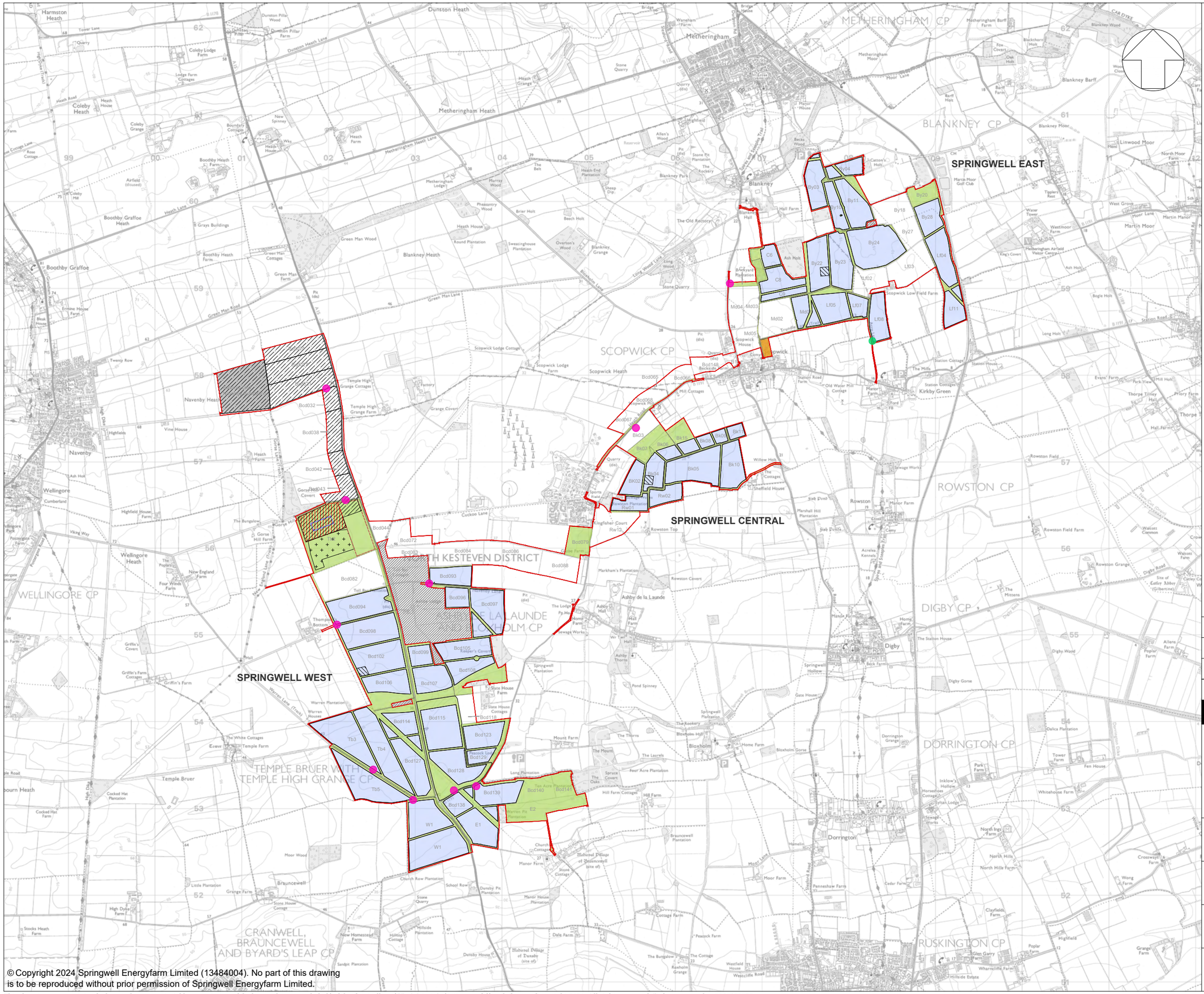
ES Volume 2: Figures

Chapter 3: Proposed Development Description

Drawing number	Revision number	Drawing title	Scale	Reason for revision
Figure 3.1	02	Zonal Masterplan	A3	Drawing correction to show shading for 'Proposed area for Solar PV Development' on plan.
Figure 3.2A-F	01	Height Parameters	A3	No change made
Figure 3.3A	02	Green Infrastructure Parameters	A3	Drawing correction to show shading for ‘Grassland under Solar PV modules’ on plan. Additional hedgerow removal in Bcd068 (2m) and Bcd128 (2m) to facilitate crossing point for proposed Public Right of Way. Proposed Public Right of Way extended in Bcd128. Proposed permissive path extended in Bcd139 to facilitate circular walking loop.
Figure 3.3B	02	Green Infrastructure Parameters	A3	Drawing correction to show shading for ‘Grassland under Solar PV modules’ on plan.
Figure 3.3C	02	Green Infrastructure Parameters	A3	Drawing correction to show shading for ‘Grassland under Solar PV modules’ on plan. Additional section of hedgerow removed (2m) in Bcd068 to facilitate crossing point for proposed Public Right of Way.
Figure 3.3D	02	Green Infrastructure Parameters	A3	Drawing correction to show shading for ‘Grassland under Solar PV modules’ on plan.
Figure 3.3E	02	Green Infrastructure Parameters	A3	Drawing correction to show shading for ‘Grassland under Solar PV modules’ on plan. Proposed Public Right of Way extended in Bcd128.

Drawing number	Revision number	Drawing title	Scale	Reason for revision
				Additional section of hedgerow removed (2m) in Bcd128 to facilitate crossing point for proposed Public Right of Way. Proposed permissive path extended in Bcd139 to facilitate a circular walking loop.
Figure 3.3F	02	Green Infrastructure Parameters	A3	Drawing correction to show shading for 'Grassland under Solar PV modules' on plan.
Figure 3.4A-F	01	Indicative Construction and Operational Access	A3	No change made
Figure 3.5	01	Indicative Solar PV and String Inverter Cross Sections	A3	No change made
Figure 3.6	01	Indicative ITS Cross Section and Elevation	A3	No change made
Figure 3.7	01	Indicative Substation Layout	A3	No change made
Figure 3.8	01	Indicative Cable Trench Section	A3	No change made
Figure 3.9	01	Indicative Cable Crossings	A3	No change made
Figure 3.10	01	Location of Primary and Secondary Construction Compounds	A3	No change made
Figure 3.11A	02	Vegetation Removal Parameters	A3	Additional hedgerow removal in Bcd068 (2m) and Bcd128 (2m) to facilitate crossing point for proposed Public Right of Way.

Drawing number	Revision number	Drawing title	Scale	Reason for revision
Figure 3.11B	01	Vegetation Removal Parameters	A3	No change made
Figure 3.11C	02	Vegetation Removal Parameters	A3	Area of Vegetation to be removed box added. Reference R49 (2m) in Bcd068.
Figure 3.11D	01	Vegetation Removal Parameters	A3	No change made
Figure 3.11E	02	Vegetation Removal Parameters	A3	Area of Vegetation to be removed box added. Reference R50 (2m) in Bcd128.
Figure 3.11F	01	Vegetation Removal Parameters	A3	No change made
Figure 3.12	01	Typical Security Details	A3	No change made
Figure 3.13	01	Indicative Drainage Cross Sections	A3	No change made
Figure 3.14	01	Indicative Location of Internal Access Tracks	A3	No change made
Figure 3.15	01	Indicative Watercourse and Ditch Crossing Locations	A3	No change made



KEY:

- Order Limits
- Areas outside the Order Limits
- Proposed area for Solar PV development
- Proposed siting zone for Satellite Collector Compounds
- Proposed siting zone for BESS
- Proposed siting zone for Grid Connection Corridor
- Proposed siting zone for Springwell Substation and Main Collector Compound
- Proposed siting zone for Springwell Substation transformers
- Proposed siting zone for Earth Bund
- Indicative site access location
- Indicative secondary access location (emergency)
- Proposed area for green infrastructure
- Proposed area for community growing

NOTES:

1. Ordnance Survey (OS) 1:25,000 scale data adopted as the drawing base map.
2. The location of features shown are indicative only. Exact locations to be confirmed on site.
3. Additional features may be present on site that have not been identified on the OS data.
4. The parameter plans are drawn to OS MasterMap data. In some locations OS MasterMap data differs from the OS 1:25,000 data which results in parameters not aligning with the line work shown on the base map.
5. The following components are not shown on the parameter plans: cable route corridors, utility connections, boundary fencing and CCTV, inverter and transformers and switchgear compounds, internal access tracks, drainage, construction access and compounds, and offsets to underground utilities.

App	Date	Description	Drn	Chk	App
02	JUN 2025	DEADLINE 1	LDA	LDA	EDF
01	NOV 2024	DCO SUBMISSION	LDA	LDA	EDF

Springwell Solar Farm

DOCUMENT:
ENVIRONMENTAL STATEMENT
VOLUME 2: FIGURES
REGULATION 5(2)(a)

TITLE:
FIGURE 3.1
ZONAL MASTERPLAN

PIN REFERENCE NUMBER:
EN010149/APP/6.2

SCALE : 1:40,000 @ A3
0 — 2.5km

REV: 02

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KEY:

- Order Limits
- Areas outside the Order Limits
- Proposed siting zone for Grid Connection Corridor

Maximum height above existing ground level (meters)

- Proposed development up to 3m
- Proposed development up to 3.5m
- Proposed siting zone for elements up to 6m (Satellite Collector Compound)
- Proposed siting zone for elements up to 6m (BESS)
- Proposed siting zone for Earth Bund up to 5m

Maximum height above finished ground level (meters)

- Proposed siting zone for elements up to 12m (Springwell Substation and Main Collector Compound)
- Proposed siting zone for Springwell Substation transformers up to 12m

NOTES:

1. Ordnance Survey (OS) MasterMap data adopted as the drawing base map.
2. The location of features shown are indicative only. Exact locations to be confirmed on site.
3. Additional features may be present on site that have not been identified on the OS data.
4. The parameter plans are drawn to OS MasterMap data.
5. Development up to 3m and 3.5m high would typically comprise Solar PV modules.
6. The finished ground level for Springwell Substation (including the Substation Transformers) is assumed to be 50m Above Ordnance Datum (AOD).
7. Proposed crest height of Earth Bund between 3m and 5m above existing ground level.
8. The following components are not shown on the parameter plans: cable route corridors, utility connections, boundary fencing and CCTV, inverter and transformers and switchgear compounds, internal access tracks, drainage, construction access and compounds, and offsets to underground utilities.
9. Green infrastructure is not shown on the heights parameter plans.

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01	NOV 2024	DCO SUBMISSION	LDA	LDA	EDF

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DOCUMENT:
ENVIRONMENTAL STATEMENT
VOLUME 2: FIGURES
REGULATION 5(2)(a)

TITLE:
FIGURE 3.2A
HEIGHT PARAMETERS
KEY PLAN

PINS REFERENCE NUMBER:
EN010149/APP/6.2

SCALE : 1:40,000 @ A3
0 2.5km

REV: 01

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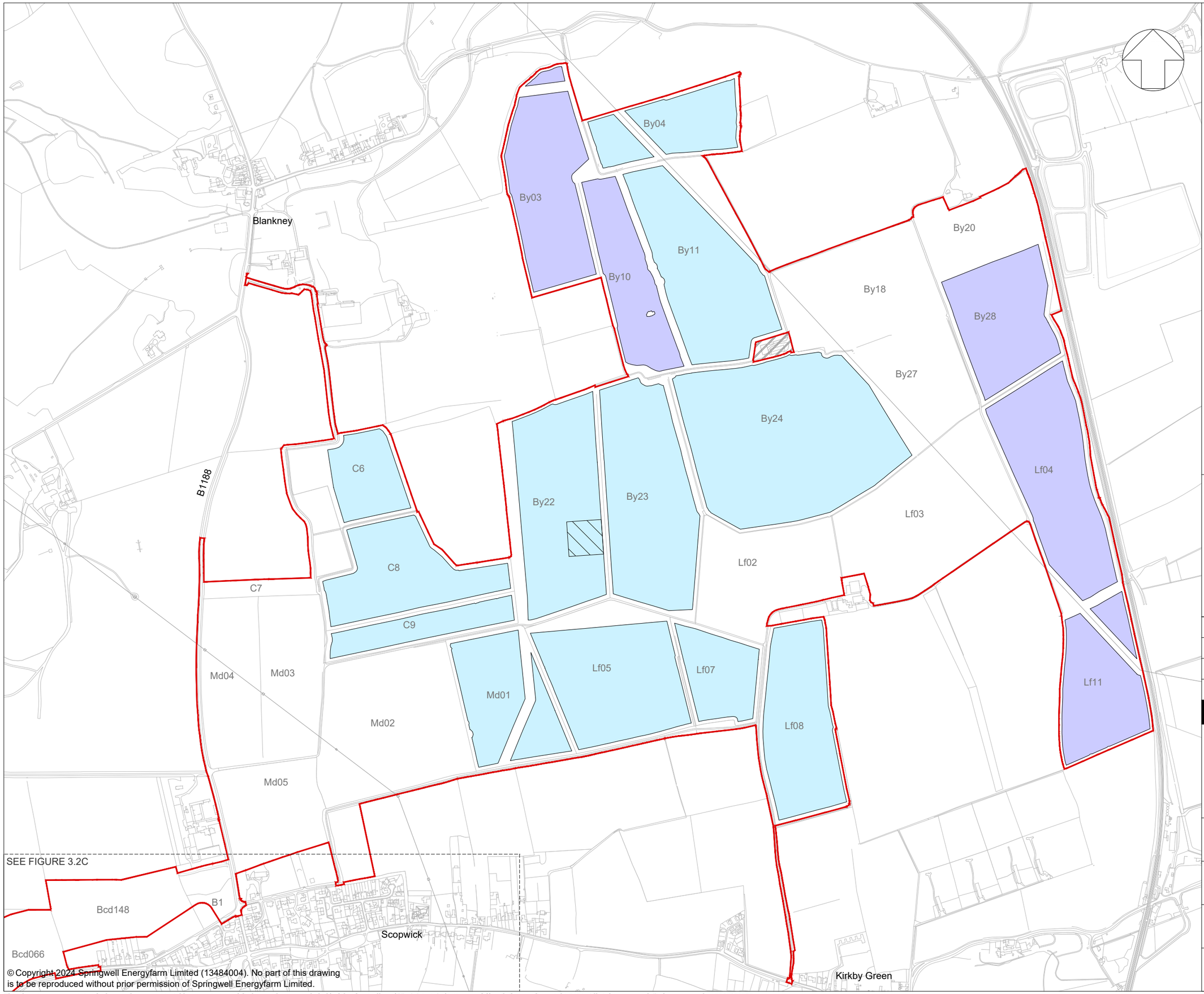

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KEY:

- Order Limits
- Areas outside the Order Limits

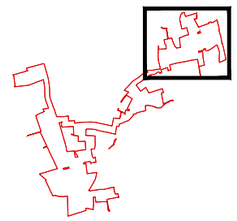
Maximum height above existing ground level (meters)

- Proposed development up to 3m
- Proposed development up to 3.5m
- Proposed siting zone for elements up to 6m (Satellite Collector Compound)

NOTES:

1. Refer to Figure 3.2A for drawing notes.

KEY PLAN:



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App	Date	Description	Drn	Chk	App

Springwell Solar Farm

DOCUMENT:
ENVIRONMENTAL STATEMENT
VOLUME 2: FIGURES
REGULATION 5(2)(a)

TITLE:
FIGURE 3.2B
HEIGHT PARAMETERS
SPRINGWELL EAST

PINS REFERENCE NUMBER:
EN010149/APP/6.2

SCALE : 1:10,000 @ A3
0 500m

REV: 01

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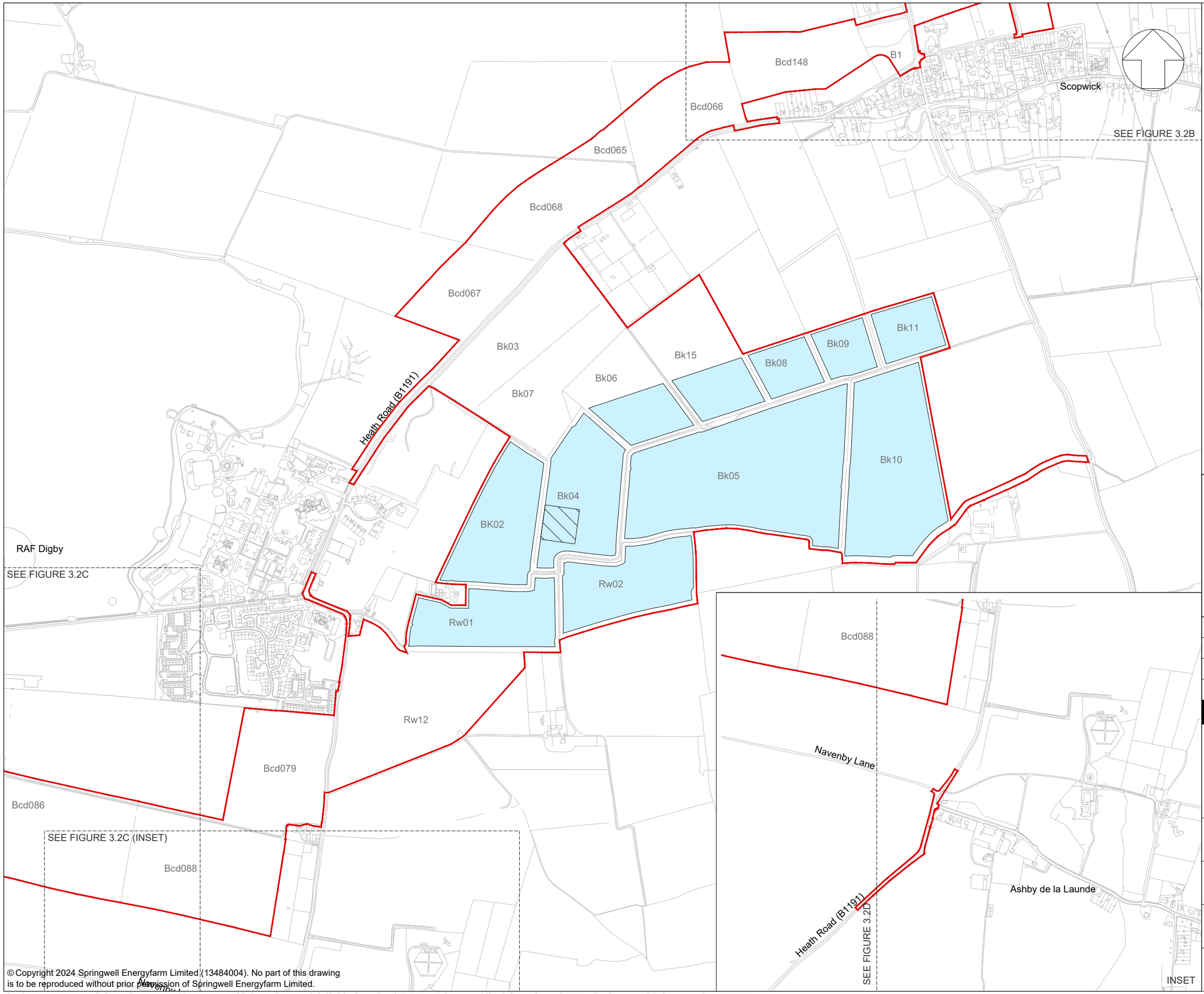


KEY:

Order Limits

Areas outside the Order Limits

Maximum height above existing ground level (meters)

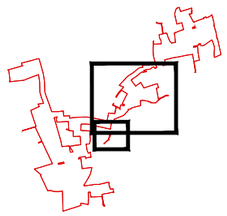
Proposed development up to 3m

Proposed siting zone for elements up to 6m (Satellite Collector Compound)

NOTES:

1. Refer to Figure 3.2A for drawing notes.

KEY PLAN:



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DOCUMENT:

ENVIRONMENTAL STATEMENT
VOLUME 2: FIGURES
REGULATION 5(2)(a)

TITLE:

FIGURE 3.2C
HEIGHT PARAMETERS
SRPINGWELL CENTRAL

PINS REFERENCE NUMBER:

EN010149/APP/6.2

SCALE : 1:10,000 @ A3

0 500m

REV: 01

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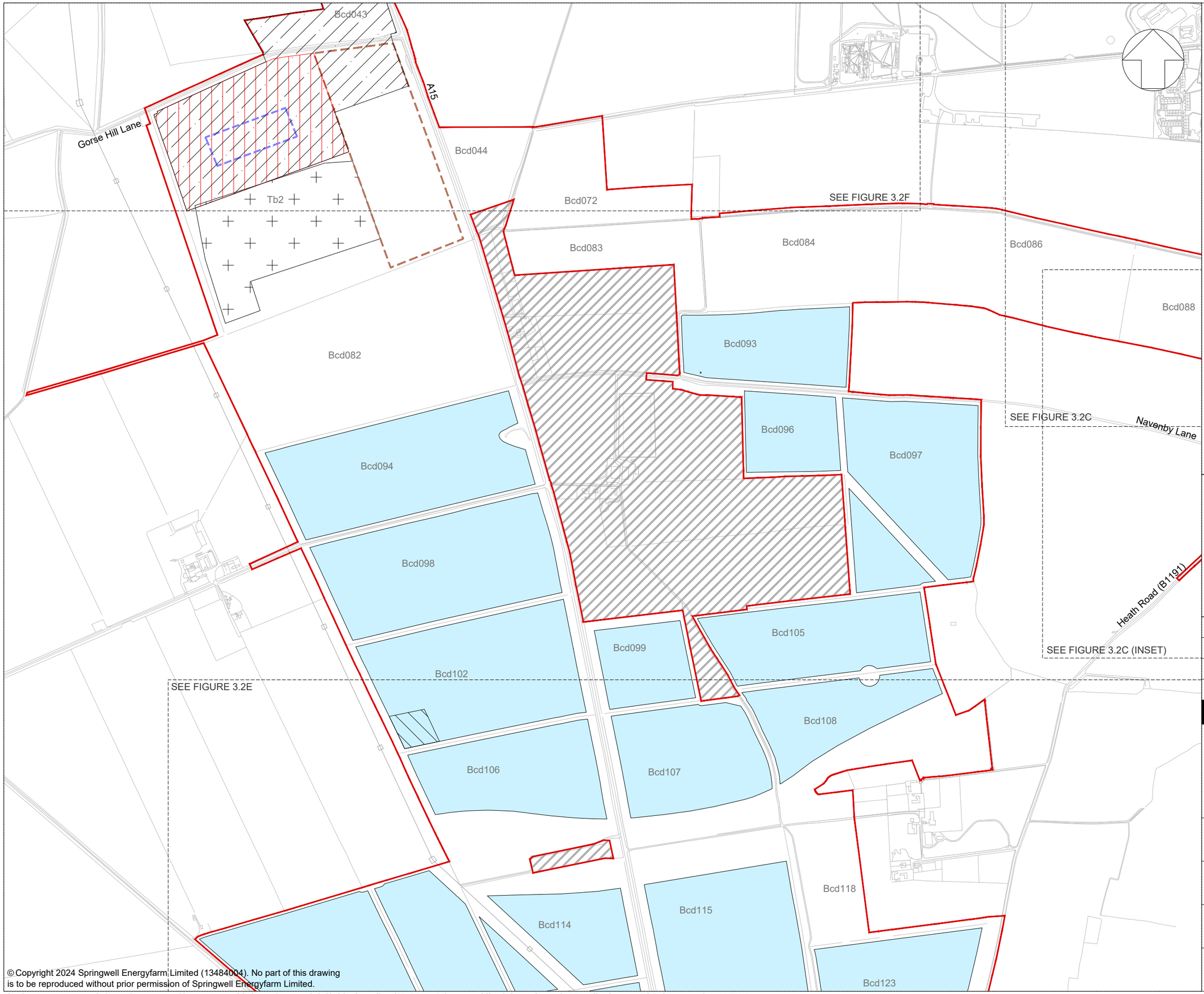


KEY:

- Order Limits
- Areas outside the Order Limits
- Proposed siting zone for Grid Connection Corridor

Maximum height above existing ground level (meters)

- Proposed development up to 3m
- Proposed siting zone for elements up to 6m (Satellite Collector Compound)
- Prposed siting zone for elements up to 6m (BESS)
- Proposed siting zone for Earth Bund up to 5m

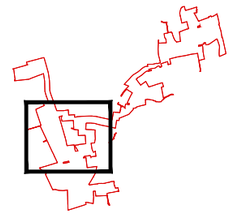
Maximum height above finished ground level (meters)

- Proposed siting zone for elements up to 12m (Springwell Substation and Main Collector Compound)
- Proposed siting zone for Springwell Substation transformers up to 12m

NOTES:

1. Refer to Figure 3.2A for drawing notes.

KEY PLAN:



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REGULATION 5(2)(a)

TITLE:
FIGURE 3.2D
HEIGHT PARAMETERS
SPRINGWELL WEST A

PINS REFERENCE NUMBER:
EN010149/APP/6.2

SCALE : 1:10,000 @ A3
0 500m

REV: 01

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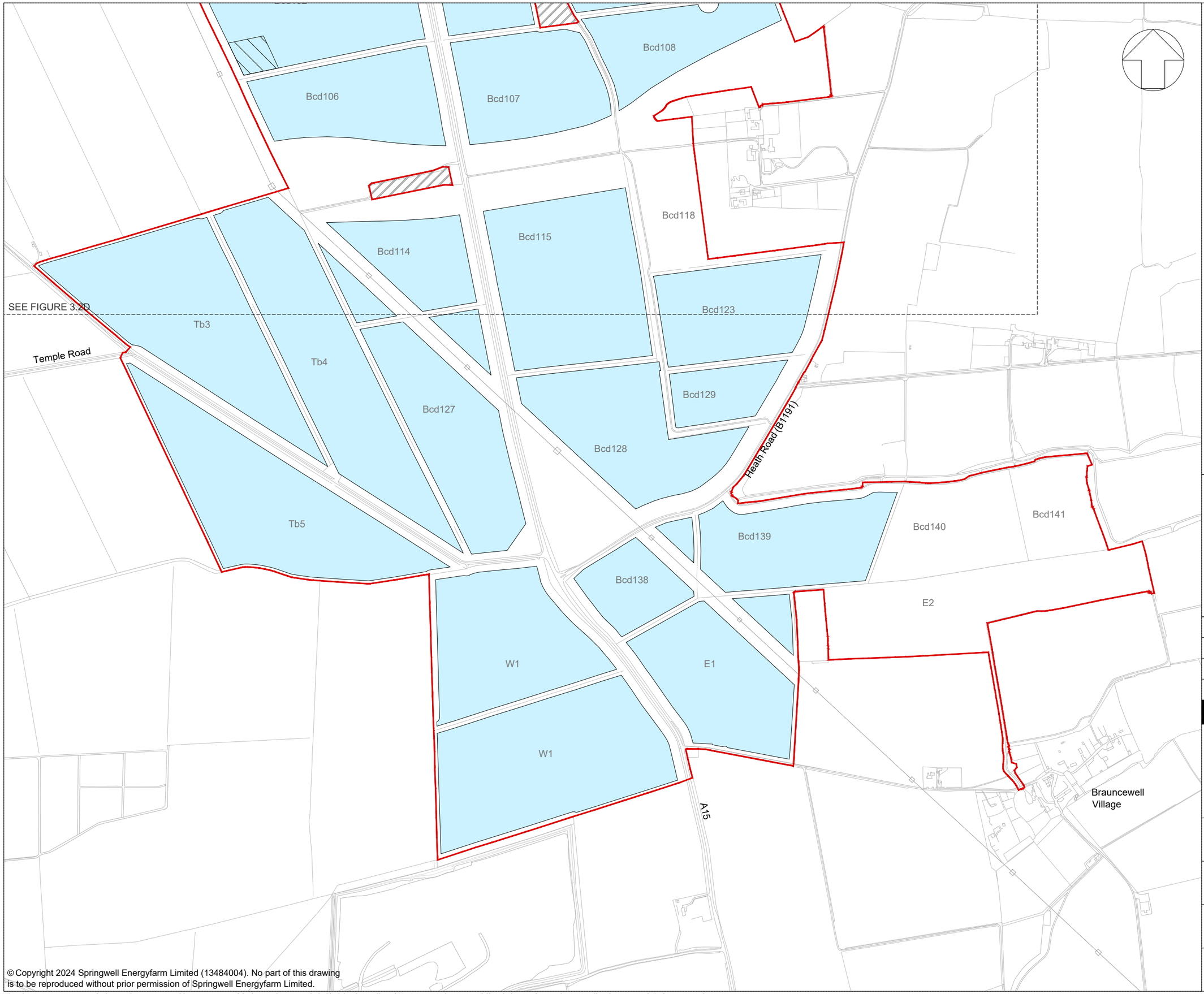

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KEY:

- Order Limits
- Areas outside the Order Limits

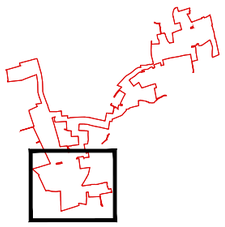
Maximum height above existing ground level (meters)

- Proposed development up to 3m
- Proposed siting zone for elements up to 6m (Satellite Collector Compound)

NOTES:

1. Refer to Figure 3.2A for drawing notes.

KEY PLAN:



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DOCUMENT:

ENVIRONMENTAL STATEMENT
VOLUME 2: FIGURES
REGULATION 5(2)(a)

TITLE:

FIGURE 3.2E
HEIGHT PARAMETERS
SPRINGWELL WEST B

PINS REFERENCE NUMBER:

EN010149/APP/6.2

SCALE : 1:10,000 @ A3

0 500m

REV: 01

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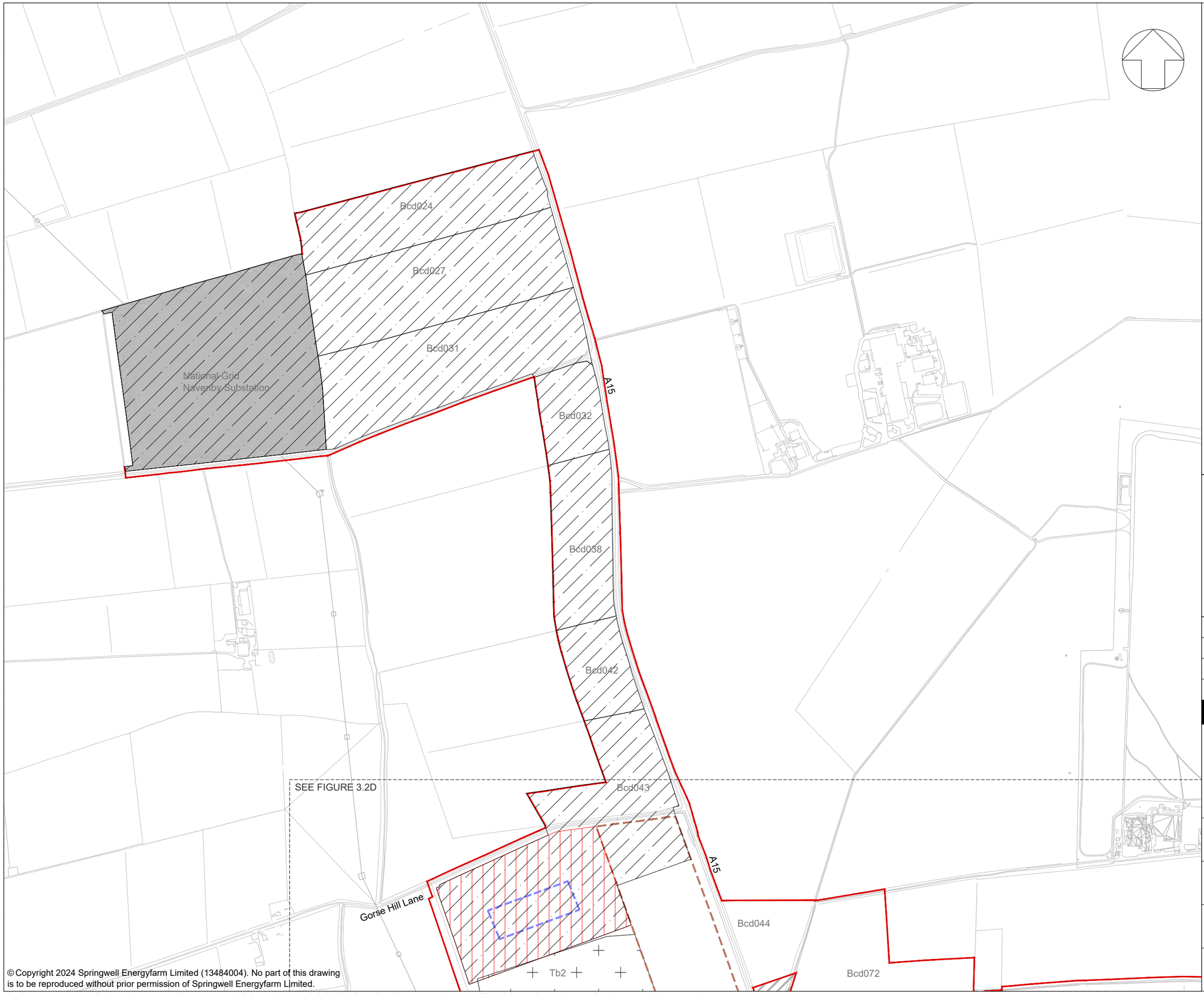

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KEY:

- Order Limits
- Areas outside the Order Limits
- Proposed siting zone for Grid Connection Corridor

Maximum height above existing ground level (meters)

- Prposed siting zone for elements up to 6m (BESS)
- Proposed siting zone for Earth Bund up to 5m

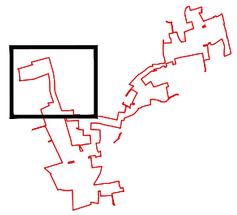
Maximum height above finished ground level (meters)

- Proposed siting zone for elements up to 12m (Springwell Substation and Main Collector Compound)
- Proposed siting zone for Springwell Substation transformers up to 12m

NOTES:

1. Refer to Figure 3.2A for drawing notes.

KEY PLAN:



App	Date	Description	Drn	Chk	App
01	NOV 2024	DCO SUBMISSION	LDA	LDA	EDF

Springwell Solar Farm

DOCUMENT:
ENVIRONMENTAL STATEMENT
VOLUME 2: FIGURES
REGULATION 5(2)(a)

TITLE:
FIGURE 3.2F
HEIGHT PARAMETERS
SPRINGWELL WEST C

PINS REFERENCE NUMBER:
EN010149/APP/6.2

SCALE : 1:10,000 @ A3
0 500m

REV: 01

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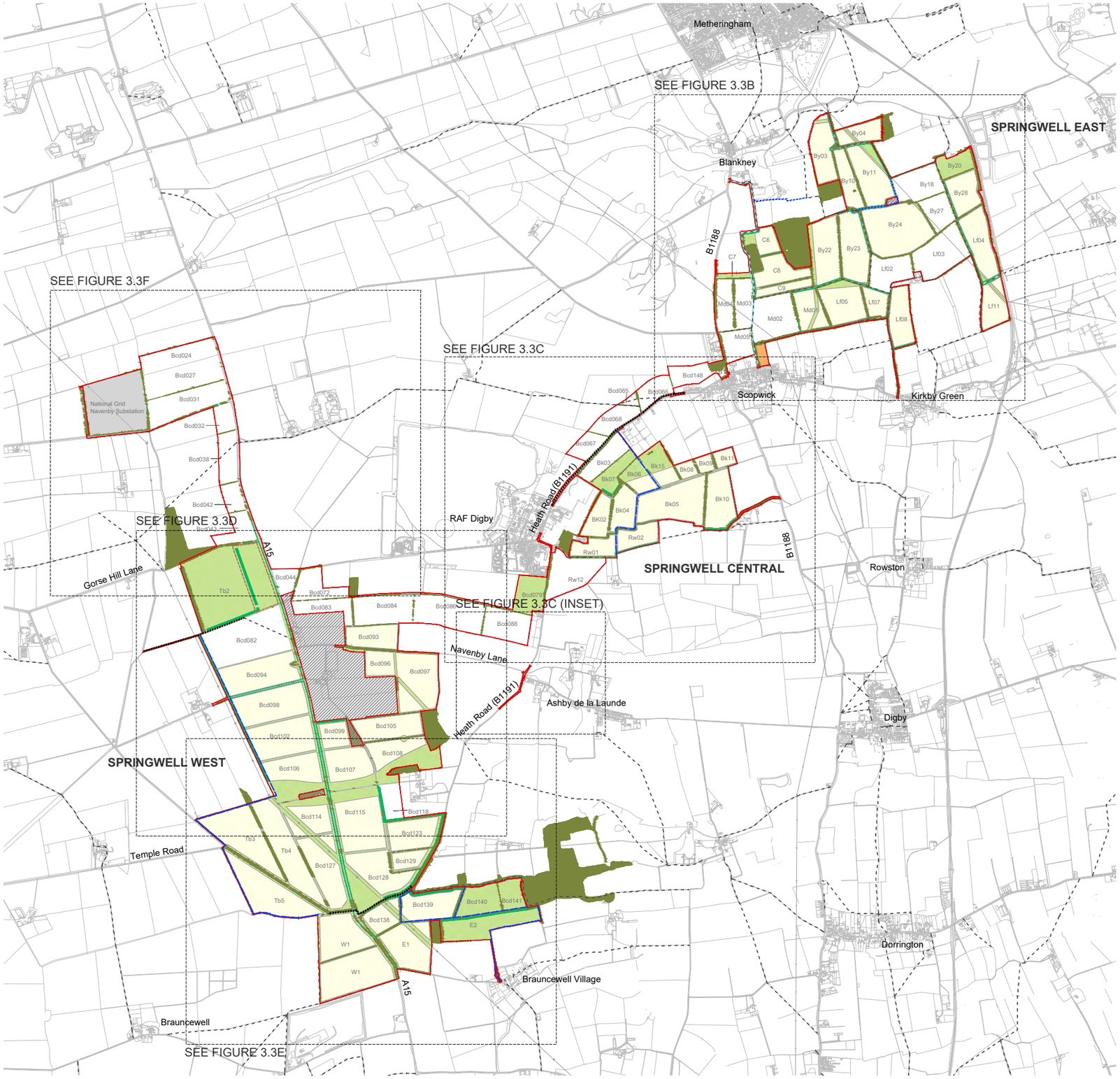

KEY:

- Order Limits
- Areas outside the Order Limits

Existing landscape features

- Existing vegetation (Trees and hedgerows)

Proposed green infrastructure

- Grassland open fields and margins with wildflower
- Grassland under Solar PV modules
- Community growing area
- Strategic planting (Hedgerow)
- Strategic planting (Tree belt)
- Siting zone for Earth Bund

Existing routes

- Existing Public Right of Way
- Existing permissive footpath

Indicative proposed routes

- Proposed Public Right of Way
- Proposed enhancement to Public Right of Way
- Proposed permissive footpath

NOTES:

1. Ordnance Survey (OS) MasterMap data adopted as the drawing base map.
2. The location of features shown are indicative only. Exact locations to be confirmed on site.
3. Additional features may be present on site that have not been identified on the OS data.
4. The parameter plans are drawn to OS MasterMap data.
6. The following components are not shown on the parameter plans: cable route corridors, utility connections, boundary fencing and CCTV, inverter and transformers and switchgear compounds, internal access tracks, drainage, construction access and compounds, and offsets to underground utilities.

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DOCUMENT:
ENVIRONMENTAL STATEMENT
VOLUME 2: FIGURES
REGULATION 5(2)(a)

TITLE:
FIGURE 3.3A
GREEN INFRASTRUCTURE PARAMETERS
KEY PLAN

PINS REFERENCE NUMBER:
EN010149/APP/6.2

SCALE : 1:40,000 @ A3
0 2.5km

REV: 02

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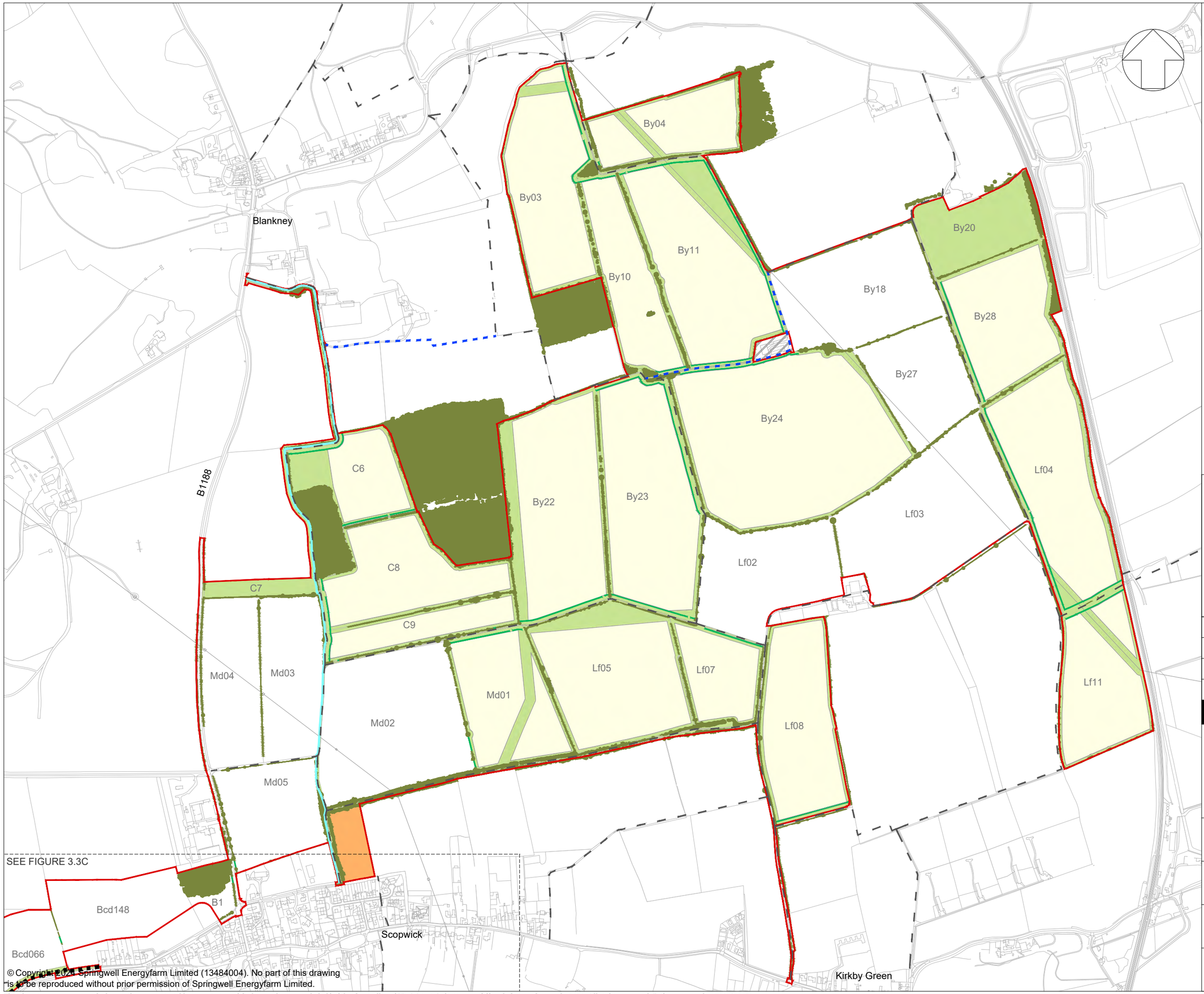

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KEY:

- Order Limits
- Areas outside the Order Limits

Existing landscape features

- Existing vegetation (Trees and hedgerows)

Proposed green infrastructure

- Grassland open fields and margins with wildflower
- Grassland under Solar PV modules
- Community growing area
- Strategic planting (Hedgerow)

Existing routes

- Existing Public Right of Way
- Existing permissive footpath

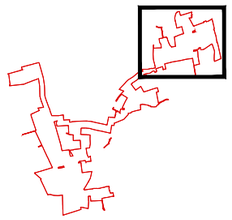
Indicative proposed routes

- Proposed Public Right of Way
- Proposed enhancement to Public Right of Way

NOTES:

1. Refer to Figure 3.3A for drawing notes.

KEY PLAN:



App	Date	Description	Drn	Chk	App
02	JUN 2025	DEADLINE 1	LDA	LDA	EDF
01	NOV 2024	DCO SUBMISSION	LDA	LDA	EDF

Springwell Solar Farm

DOCUMENT:

ENVIRONMENTAL STATEMENT
VOLUME 2: FIGURES
REGULATION 5(2)(a)

TITLE:

FIGURE 3.3B
GREEN INFRASTRUCTURE PARAMETERS
SPRINGWELL EAST

PINS REFERENCE NUMBER:

EN010149/APP/6.2

SCALE : 1:10,000 @ A3

0 500m

REV: 02

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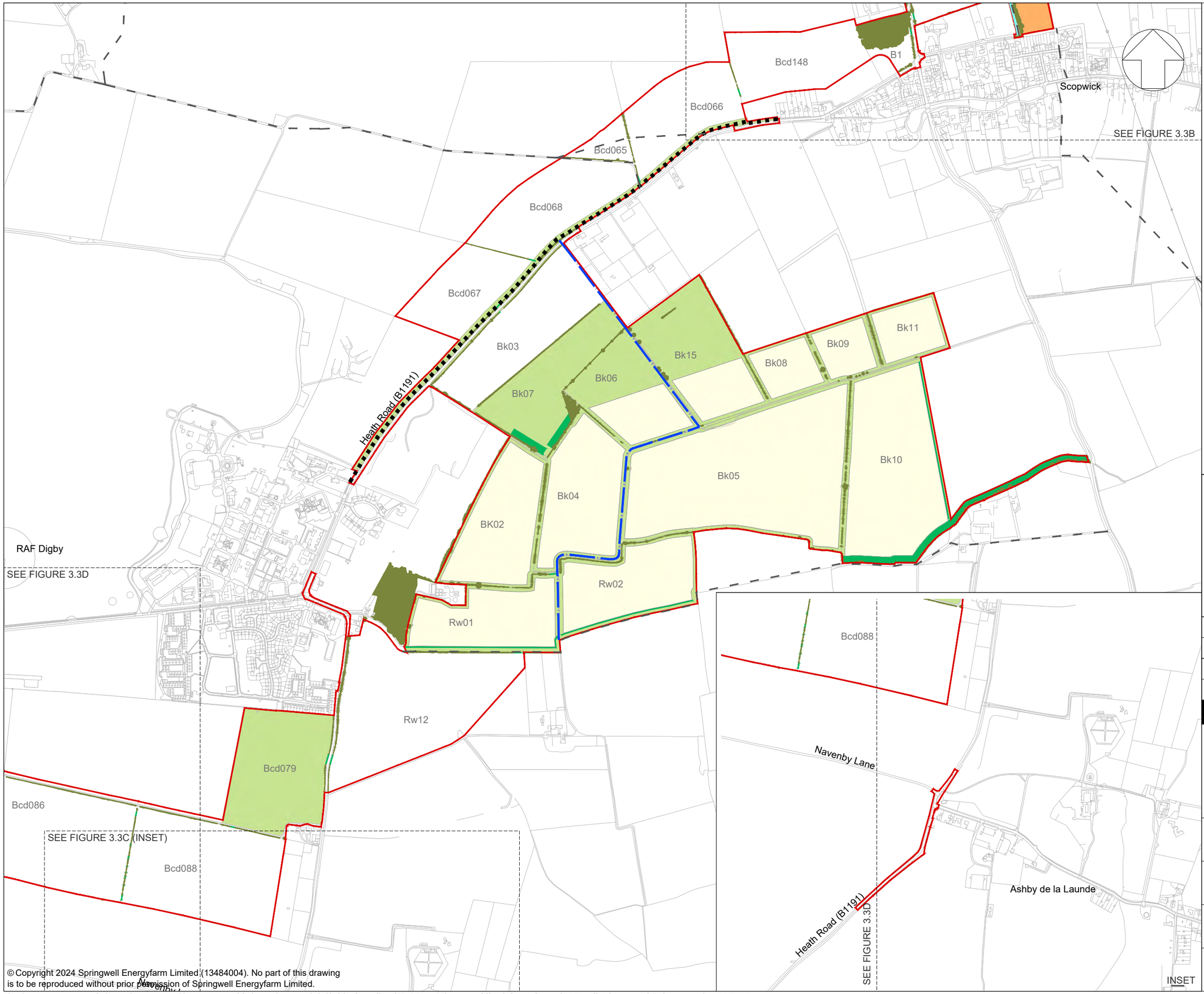

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KEY:

- Order Limits
- Areas outside the Order Limits

Existing landscape features

- Existing vegetation (Trees and hedgerows)

Proposed green infrastructure

- Grassland open fields and margins with wildflower
- Grassland under Solar PV modules
- Community growing area
- Strategic planting (Hedgerow)
- Strategic planting (Tree belt)

Existing routes

- Existing Public Right of Way

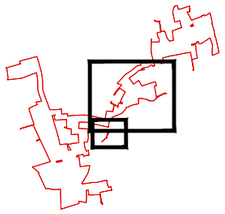
Indicative proposed routes

- Proposed Public Right of Way
- Proposed enhancement to Public Right of Way
- Proposed permissive footpath

NOTES:

1. Refer to Figure 3.3A for drawing notes.

KEY PLAN:



App	Date	Description	Drn	Chk	App
02	JUN 2025	DEADLINE 1	LDA	LDA	EDF
01	NOV 2024	DCO SUBMISSION	LDA	LDA	EDF

Springwell Solar Farm

DOCUMENT:
ENVIRONMENTAL STATEMENT
VOLUME 2: FIGURES
REGULATION 5(2)(a)

TITLE:
FIGURE 3.3C
GREEN INFRASTRUCTURE PARAMETERS
SRPINGWELL CENTRAL

PINS REFERENCE NUMBER:
EN010149/APP/6.2

SCALE : 1:10,000 @ A3
0 500m

REV: 02

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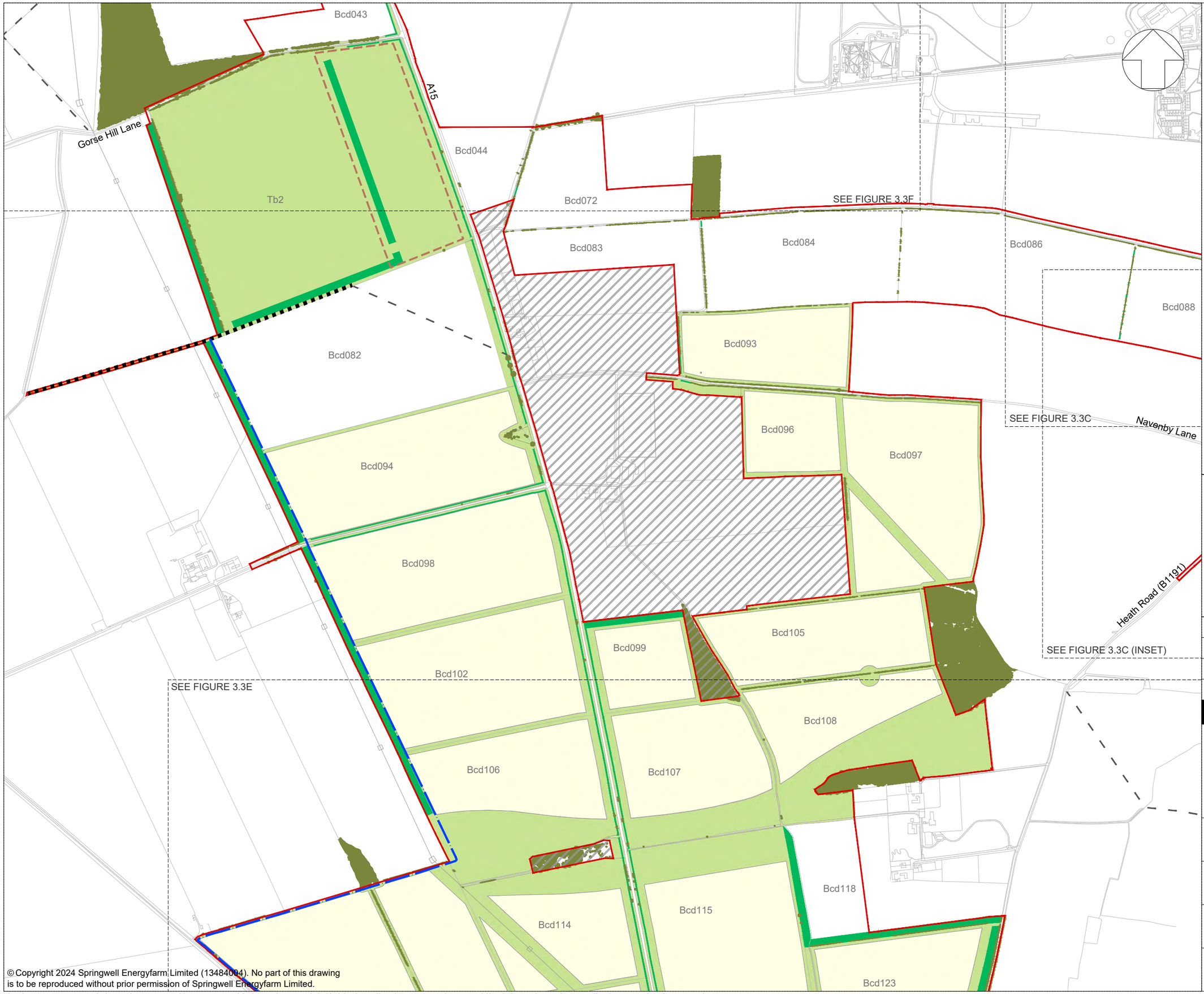

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KEY:

- Order Limits
- Areas outside the Order Limits

Existing landscape features

- Existing vegetation (Trees and hedgerows)

Proposed green infrastructure

- Grassland open fields and margins with wildflower
- Grassland under Solar PV modules
- Strategic planting (Hedgerow)
- Strategic planting (Tree belt)
- Siting zone for Earth Bund

Existing routes

- Existing Public Right of Way

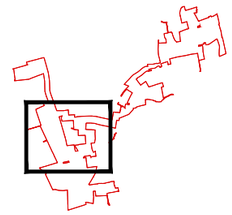
Indicative proposed routes

- Proposed Public Right of Way
- Proposed permissive footpath

NOTES:

1. Refer to Figure 3.3A for drawing notes.

KEY PLAN:



App	Date	Description	Drn	Chk	App
02	JUN 2025	DEADLINE 1	LDA	LDA	EDF
01	NOV 2024	DCO SUBMISSION	LDA	LDA	EDF

Springwell Solar Farm

DOCUMENT:
ENVIRONMENTAL STATEMENT
VOLUME 2: FIGURES
REGULATION 5(2)(a)

TITLE:
FIGURE 3.3D
GREEN INFRASTRUCTURE PARAMETERS
SPRINGWELL WEST A

PINS REFERENCE NUMBER:
EN010149/APP/6.2

SCALE : 1:10,000 @ A3
0 500m

REV: 02

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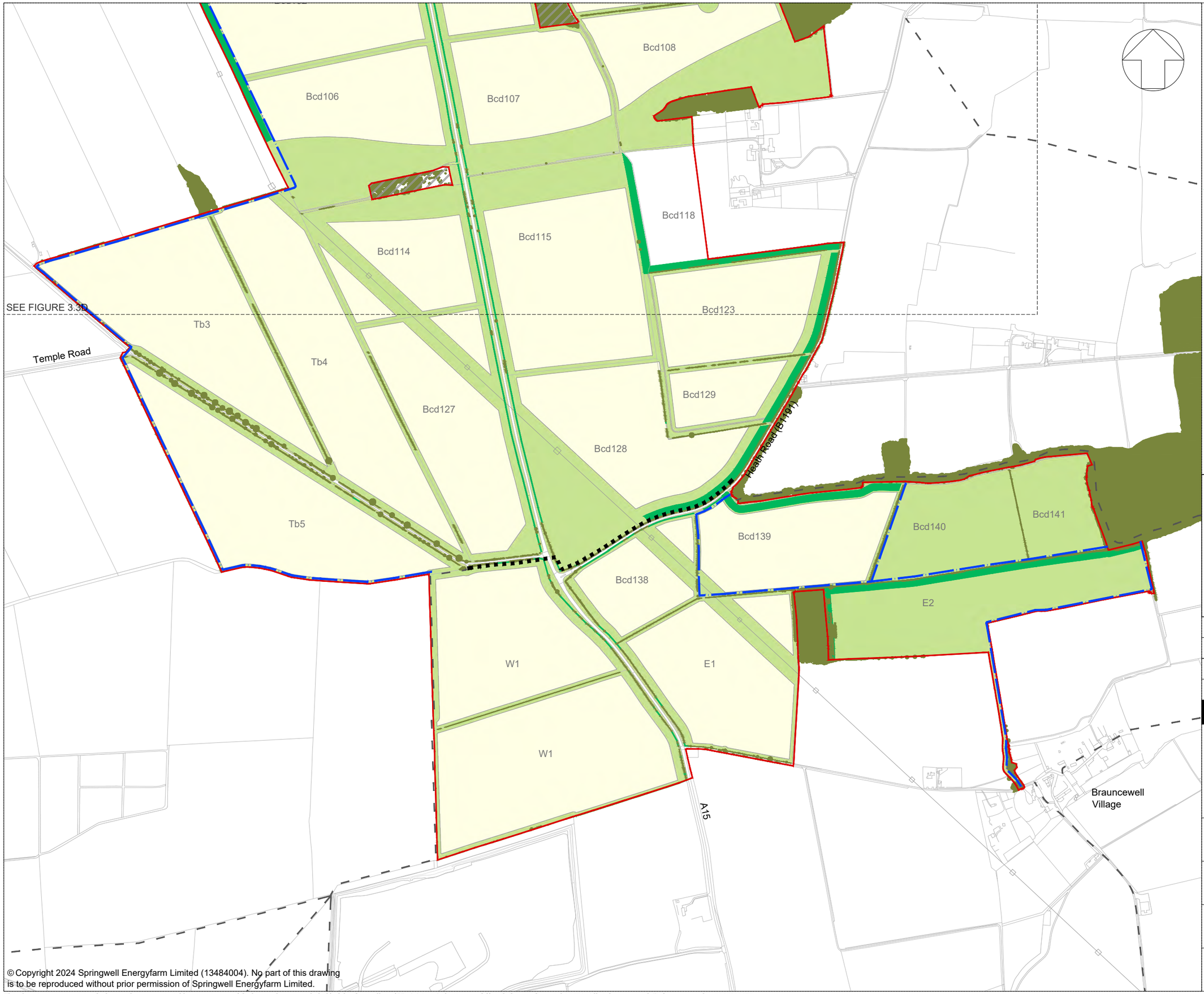

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KEY:

- Order Limits
- Areas outside the Order Limits

Existing landscape features

- Existing vegetation (Trees and hedgerows)

Proposed green infrastructure

- Grassland open fields and margins with wildflower
- Grassland under Solar PV modules
- Strategic planting (Hedgerow)
- Strategic planting (Tree belt)

Existing routes

- Existing Public Right of Way

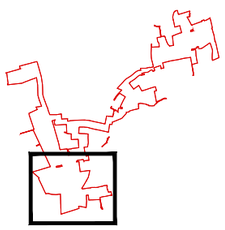
Indicative proposed routes

- Proposed Public Right of Way
- Proposed permissive footpath

NOTES:

1. Refer to Figure 3.3A for drawing notes.

KEY PLAN:



App	Date	Description	Drn	Chk	App
02	JUN 2025	DEADLINE 1	LDA	LDA	EDF
01	NOV 2024	DCO SUBMISSION	LDA	LDA	EDF

Springwell Solar Farm

DOCUMENT:
ENVIRONMENTAL STATEMENT
VOLUME 2: FIGURES
REGULATION 5(2)(a)

TITLE:
FIGURE 3.3E
GREEN INFRASTRUCTURE PARAMETERS
SPRINGWELL WEST B

PINS REFERENCE NUMBER:
EN010149/APP/6.2

SCALE : 1:10,000 @ A3
0 500m

REV: 02

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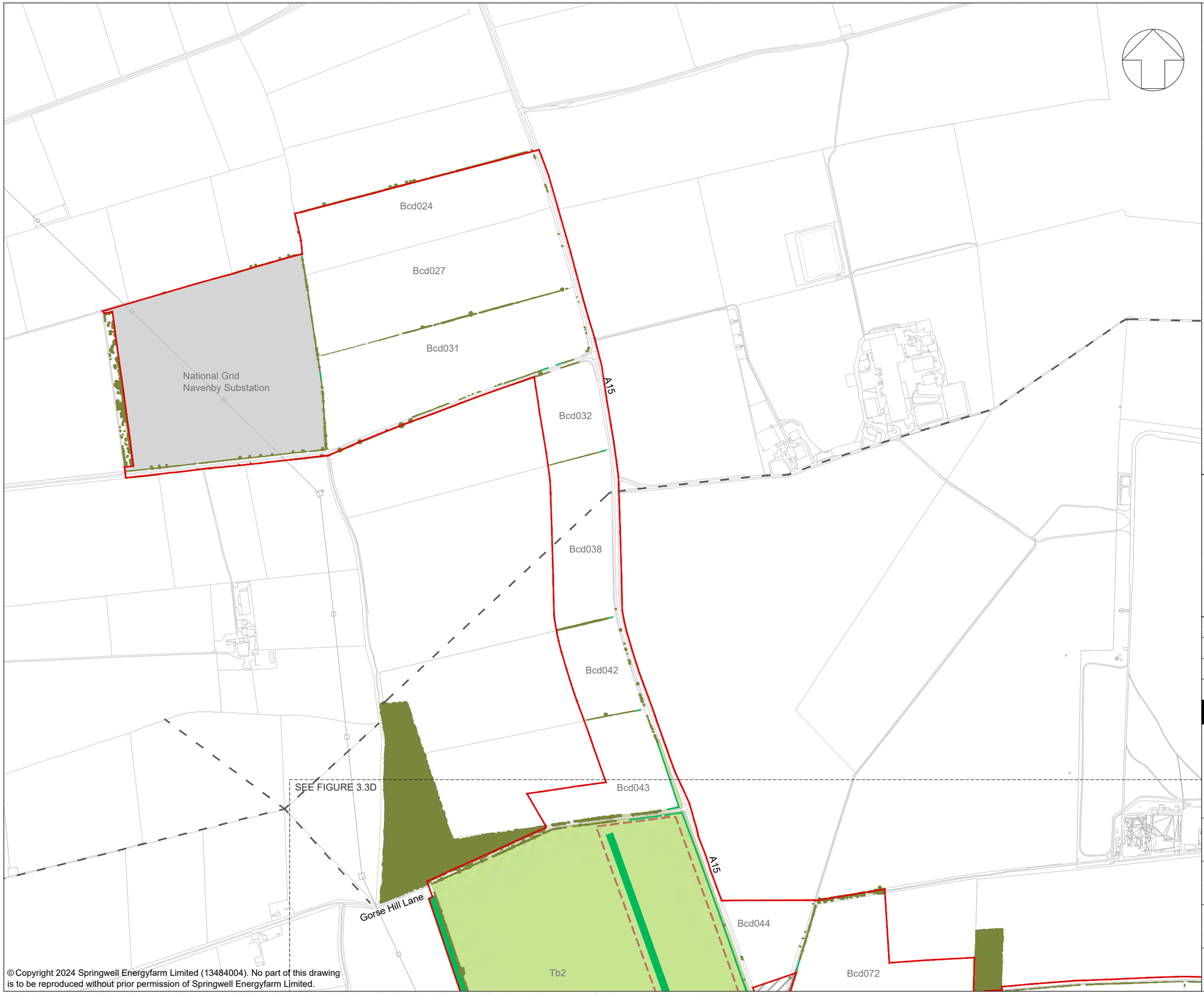

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KEY:

- Order Limits
- Areas outside the Order Limits

Existing landscape features

- Existing vegetation (Trees and hedgerows)

Proposed green infrastructure

- Grassland open fields and margins with wildflower
- Strategic planting (Hedgerow)
- Strategic planting (Tree belt)
- Siting zone for Earth Bund

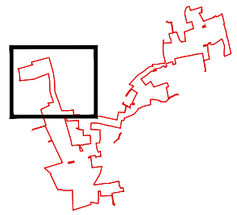
Existing routes

- Existing Public Right of Way

NOTES:

1. Refer to Figure 3.3A for drawing notes.

KEY PLAN:



App	Date	Description	Drn	Chk	App
02	JUN 2025	DEADLINE 1	LDA	LDA	EDF
01	NOV 2024	DCO SUBMISSION	LDA	LDA	EDF

Springwell Solar Farm

DOCUMENT:
ENVIRONMENTAL STATEMENT
VOLUME 2: FIGURES
REGULATION 5(2)(a)

TITLE:
FIGURE 3.3F
GREEN INFRASTRUCTURE PARAMETERS
SPRINGWELL WEST C

PINS REFERENCE NUMBER:
EN010149/APP/6.2

SCALE : 1:10,000 @ A3
0 500m

REV: 02

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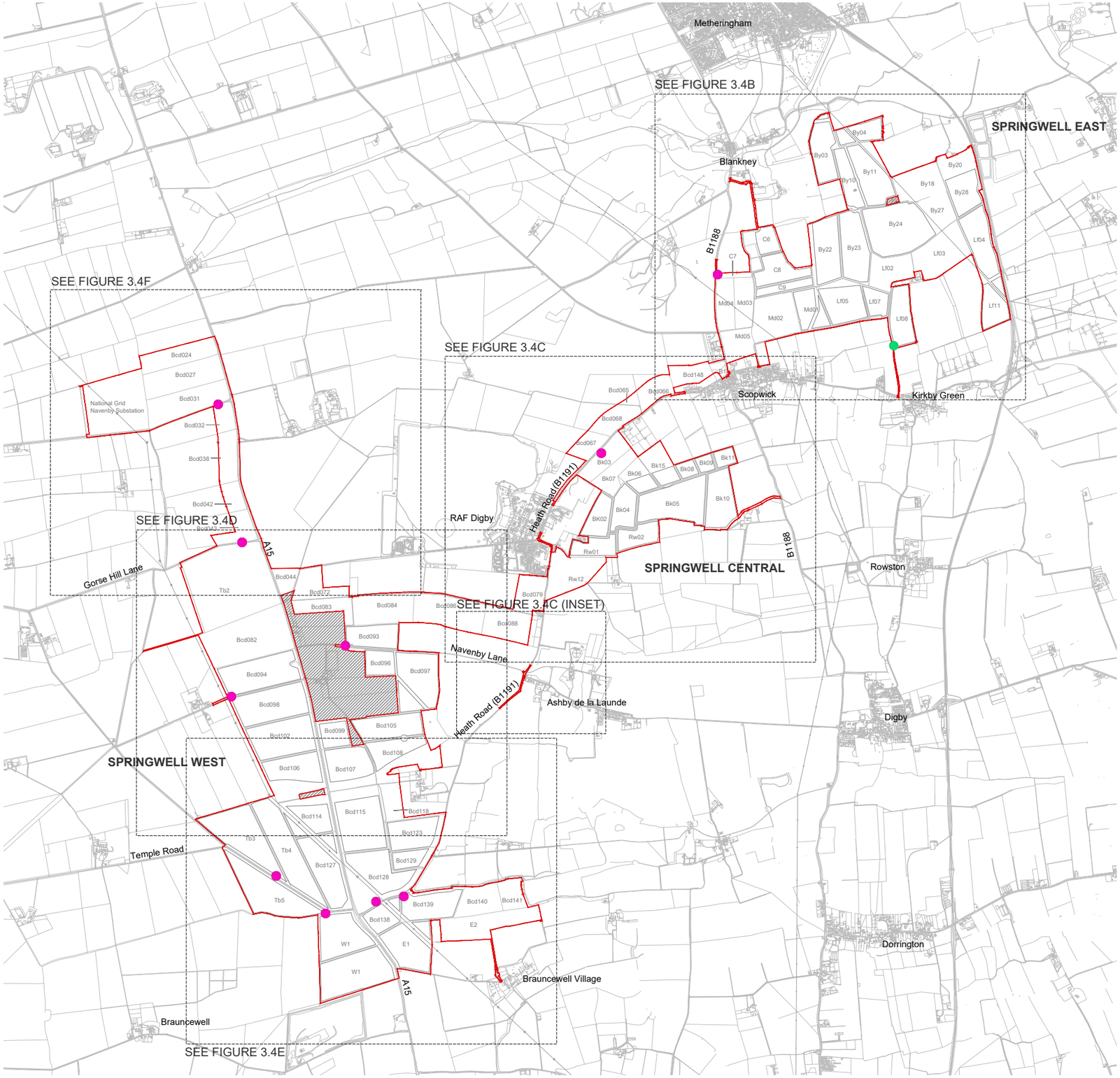

KEY:

Order Limits

Areas outside the Order Limits

Indicative construction and operational access

Proposed site access location

Proposed secondary access location (emergency)

NOTES:

1. Ordnance Survey (OS) MasterMap data adopted as the drawing base map.
2. The location of features shown are indicative only. Exact locations to be confirmed on site.
4. Additional features may be present on site that have not been identified on the OS data.
5. The parameter plans are drawn to OS MasterMap data.
6. Proposed site access locations are required for both construction and operational use.

App	Date	Description	Drn	Chk	App
01	NOV 2024	DCO SUBMISSION	LDA	LDA	EDF

Springwell Solar Farm

DOCUMENT:
ENVIRONMENTAL STATEMENT
VOLUME 2: FIGURES
REGULATION 5(2)(a)

TITLE:
FIGURE 3.4A
INDICATIVE CONSTRUCTION & OPERATIONAL ACCESS KEY PLAN

PINS REFERENCE NUMBER:
EN010149/APP/6.2

SCALE : 1:40,000 @ A3
0 2.5km

REV: 01

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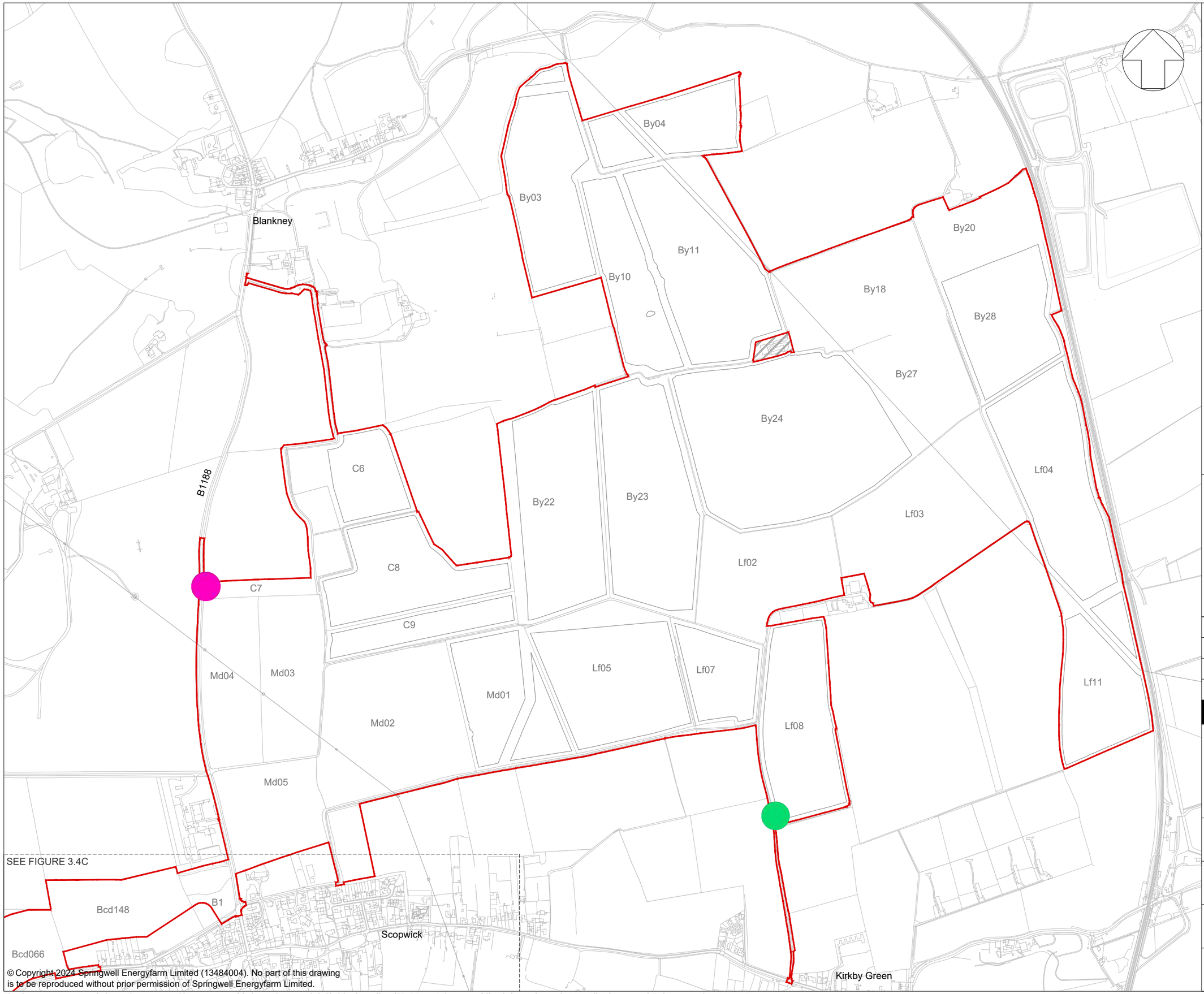

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KEY:

Order Limits

Areas outside the Order Limits

Indicative construction and operational access

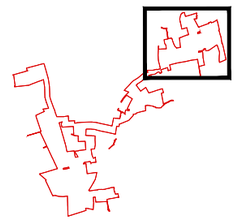
Proposed site access location

Proposed secondary access location (emergency)

NOTES:

1. Refer to Figure 3.4A for drawing notes.

KEY PLAN:



App	Date	Description	Drn	Chk	App
01	NOV 2024	DCO SUBMISSION	LDA	LDA	EDF

Springwell Solar Farm

DOCUMENT:

ENVIRONMENTAL STATEMENT
VOLUME 2: FIGURES
REGULATION 5(2)(a)

TITLE:

FIGURE 3.4B
INDICATIVE CONSTRUCTION & OPERATIONAL ACCESS
SPRINGWELL EAST

PINS REFERENCE NUMBER:

EN010149/APP/6.2

SCALE : 1:40,000 @ A3

0 500m

REV: 01

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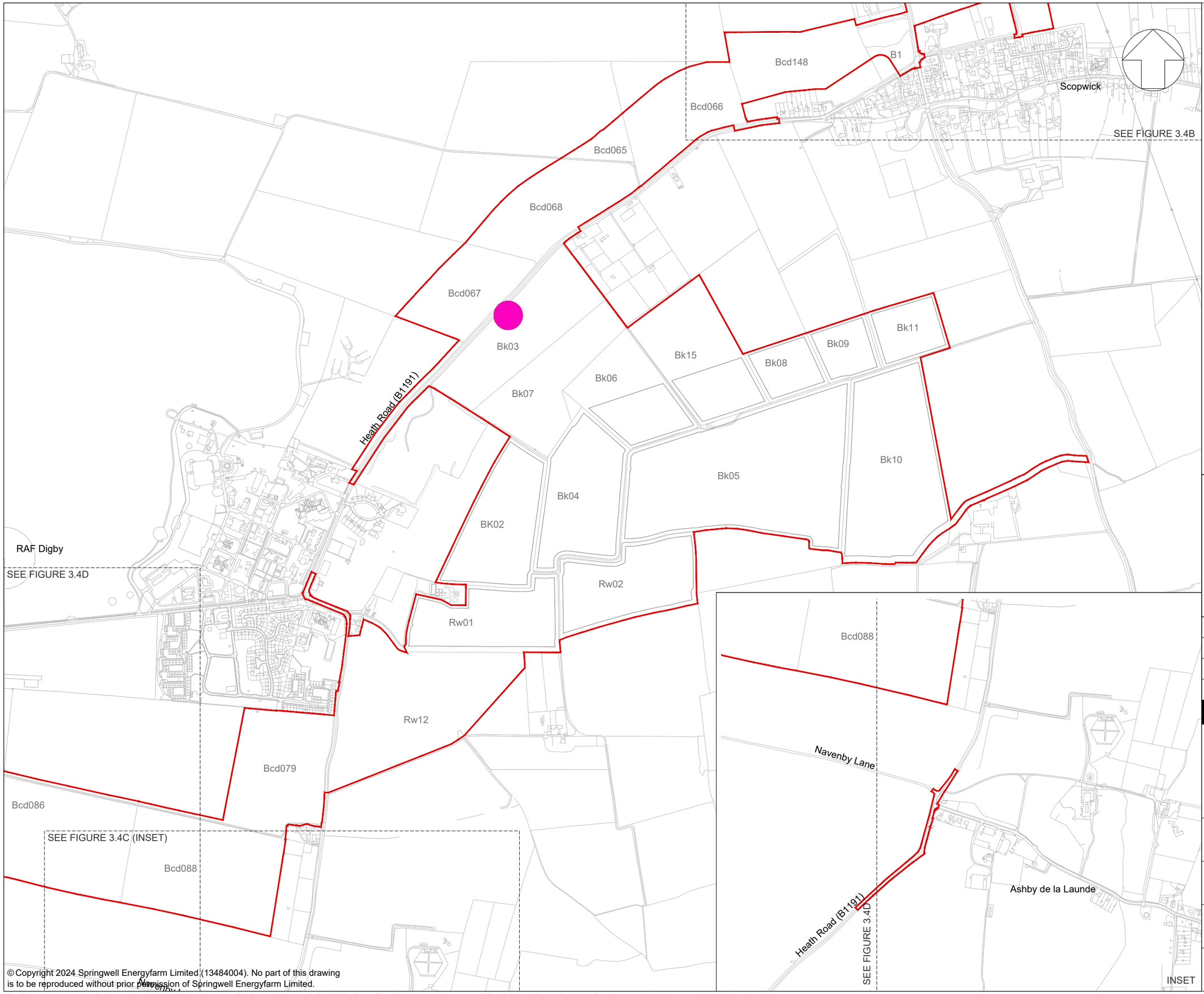

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KEY:

Order Limits

Areas outside the Order Limits

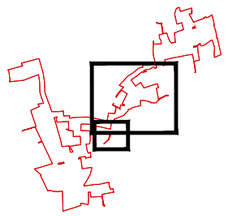
Indicative construction and operational access

Proposed site access location

NOTES:

1. Refer to Figure 3.4A for drawing notes.

KEY PLAN:



App	Date	Description	Drn	Chk	App
01	NOV 2024	DCO SUBMISSION	LDA	LDA	EDF

Springwell Solar Farm

DOCUMENT:

ENVIRONMENTAL STATEMENT
VOLUME 2: FIGURES
REGULATION 5(2)(a)

TITLE:

FIGURE 3.4C
INDICATIVE CONSTRUCTION & OPERATIONAL ACCESS
SRPINGWELL CENTRAL

PINS REFERENCE NUMBER:

EN010149/APP/6.2

SCALE : 1:40,000 @ A3

0 500m

REV: 01

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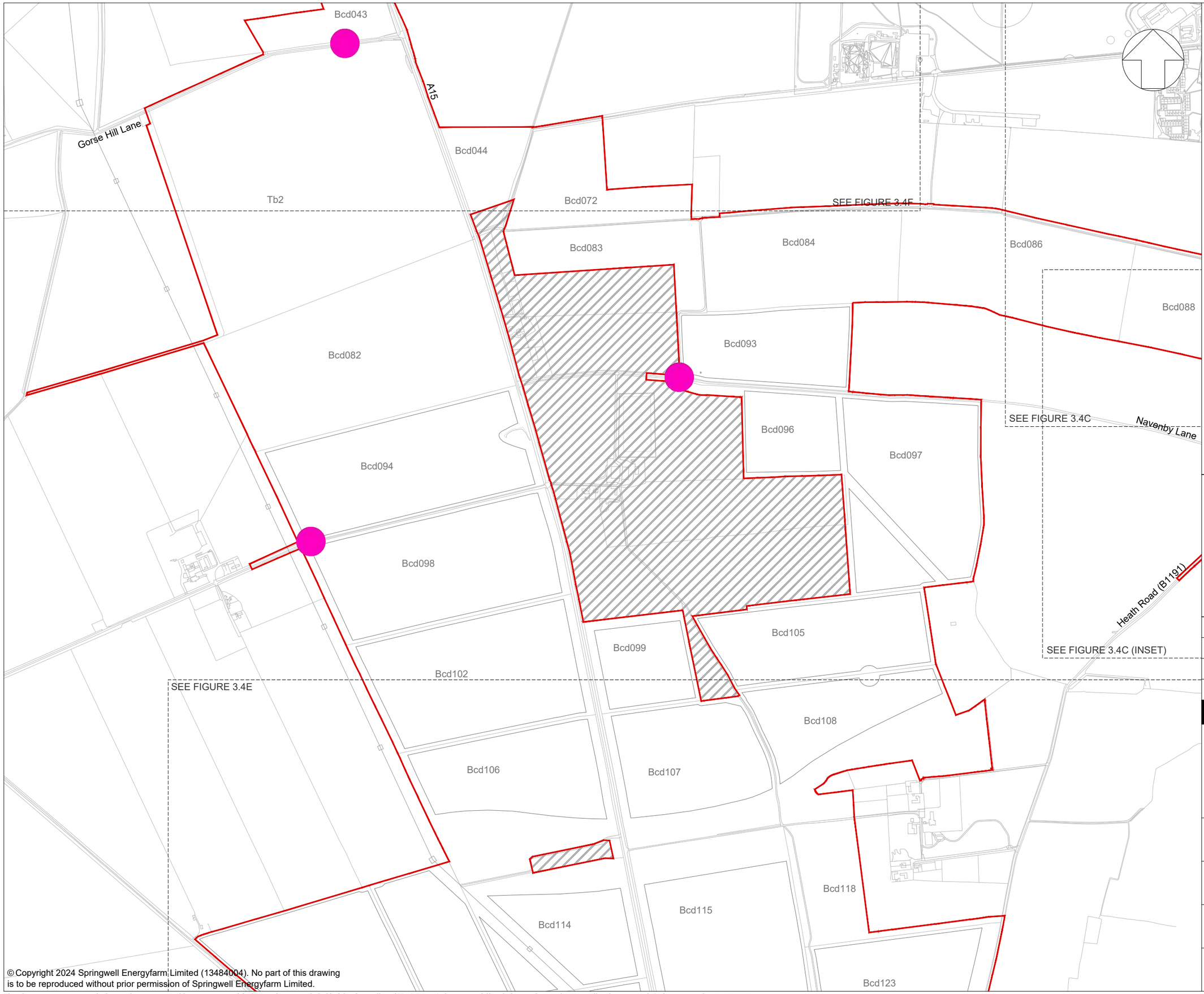


KEY:

Order Limits

Areas outside the Order Limits

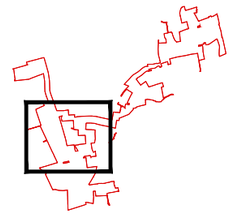
Indicative construction and operational access

Proposed site access location

NOTES:

1. Refer to Figure 3.4A for drawing notes.

KEY PLAN:



01	NOV 2024	DCO SUBMISSION	LDA	LDA	EDF
App	Date	Description	Drn	Chk	App

Springwell Solar Farm

DOCUMENT:

ENVIRONMENTAL STATEMENT
VOLUME 2: FIGURES
REGULATION 5(2)(a)

TITLE:

FIGURE 3.4D
INDICATIVE CONSTRUCTION & OPERATIONAL ACCESS
SPRINGWELL WEST A

PINS REFERENCE NUMBER:

EN010149/APP/6.2

SCALE : 1:40,000 @ A3

0 500m

REV: 01

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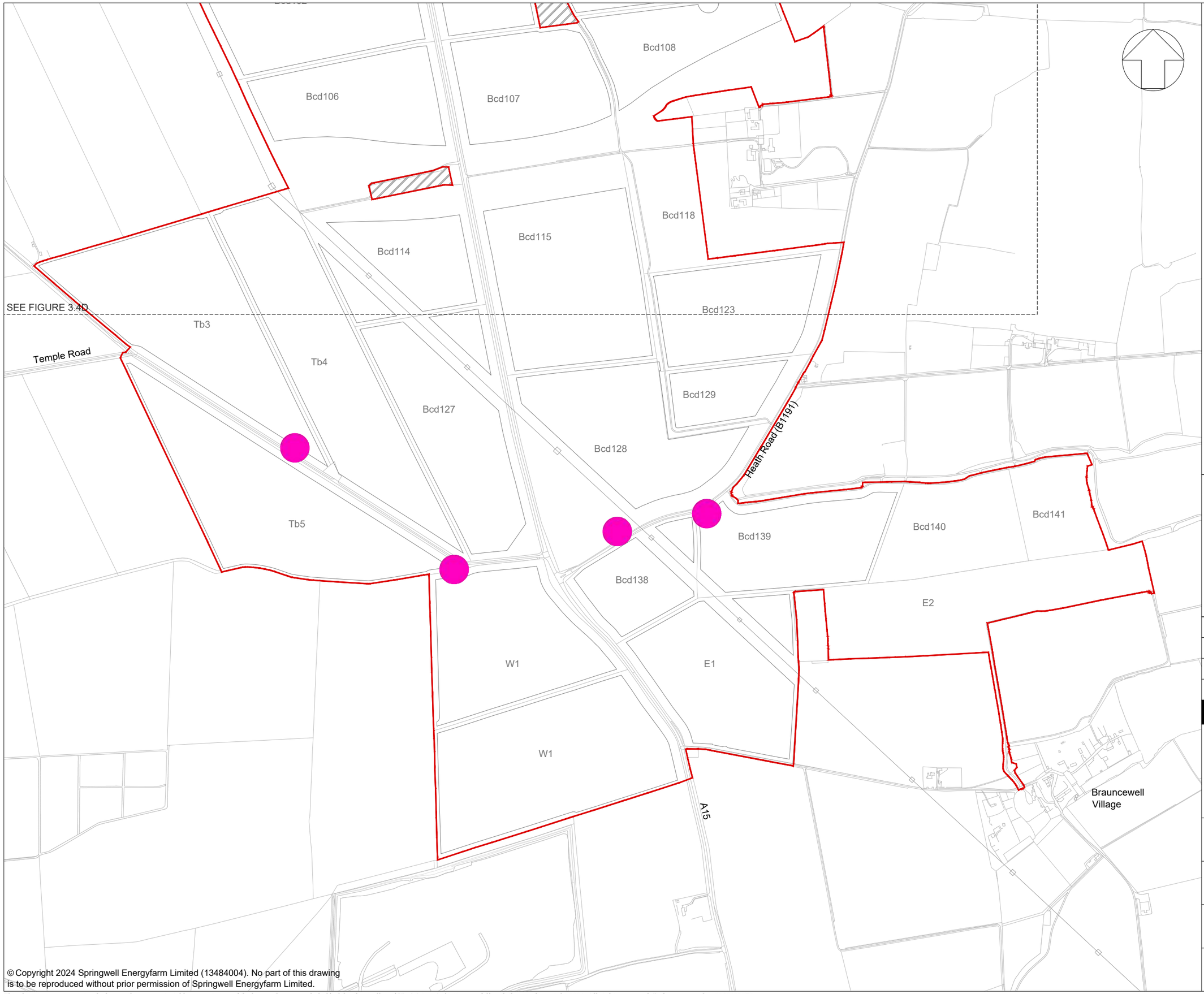

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KEY:

Order Limits

Areas outside the Order Limits

Indicative construction and operational access

Proposed site access location

NOTES:

1. Refer to Figure 3.4A for drawing notes.

KEY PLAN:

App	Date	Description	Drn	Chk	App
01	NOV 2024	DCO SUBMISSION	LDA	LDA	EDF

Springwell Solar Farm

DOCUMENT:

ENVIRONMENTAL STATEMENT
VOLUME 2: FIGURES
REGULATION 5(2)(a)

TITLE:

FIGURE 3.4E
INDICATIVE CONSTRUCTION & OPERATIONAL ACCESS
SPRINGWELL WEST B

PINS REFERENCE NUMBER:

EN010149/APP/6.2

SCALE : 1:40,000 @ A3

0 500m

REV: 01

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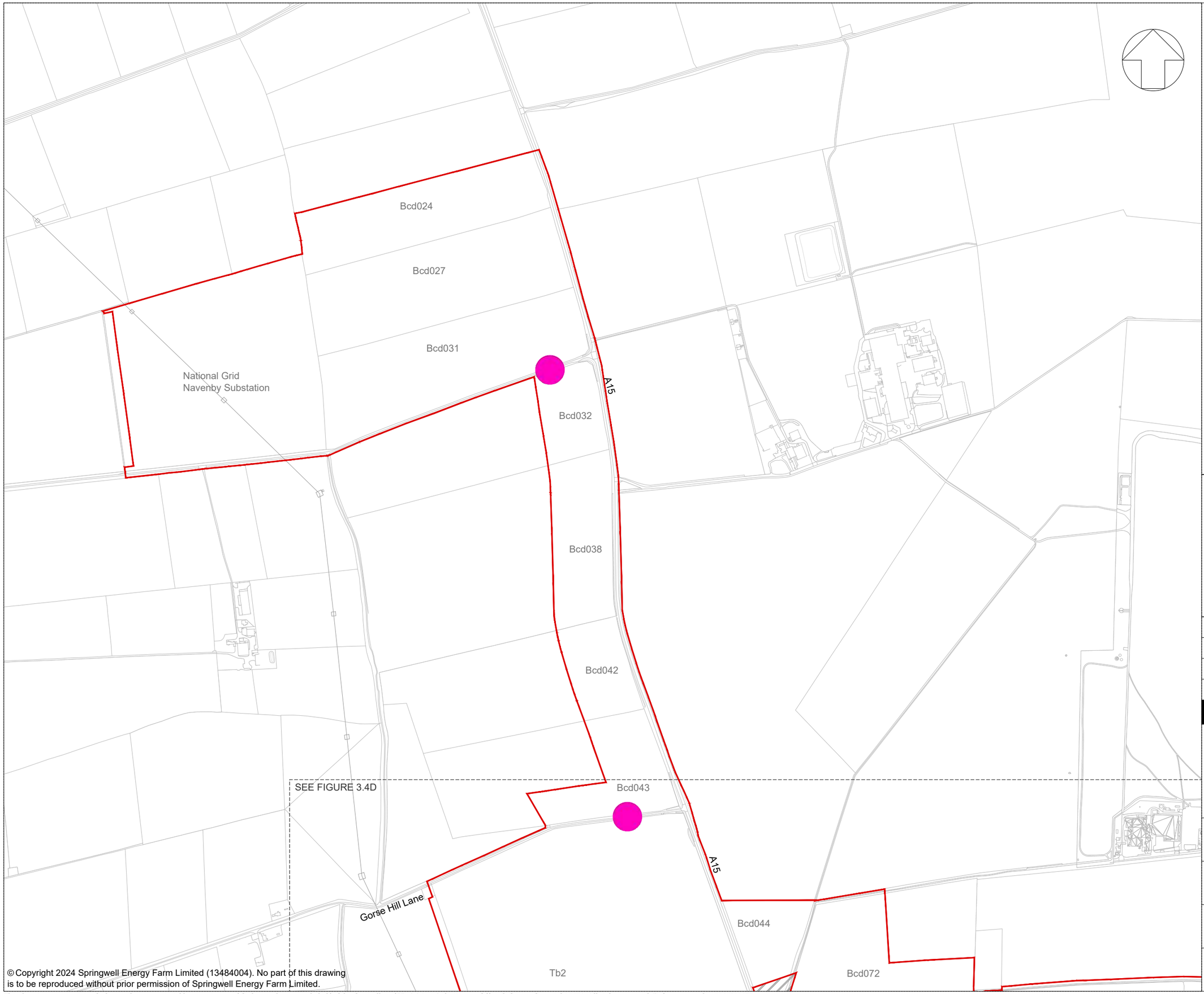

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KEY:

Order Limits

Areas outside the Order Limits

Indicative construction and operational access

Proposed site access location

NOTES:

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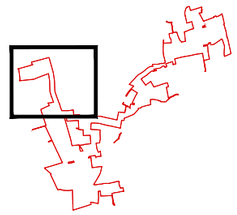
KEY PLAN:



App	Date	Description	Drn	Chk	App
01	NOV 2024	DCO SUBMISSION	LDA	LDA	EDF

Springwell Solar Farm

DOCUMENT:

ENVIRONMENTAL STATEMENT
VOLUME 2: FIGURES
REGULATION 5(2)(a)

TITLE:

FIGURE 3.4F
INDICATIVE CONSTRUCTION & OPERATIONAL ACCESS
SPRINGWELL WEST C

PINS REFERENCE NUMBER:

EN010149/APP/6.2

SCALE : 1:40,000 @ A3

0 500m

REV: 01

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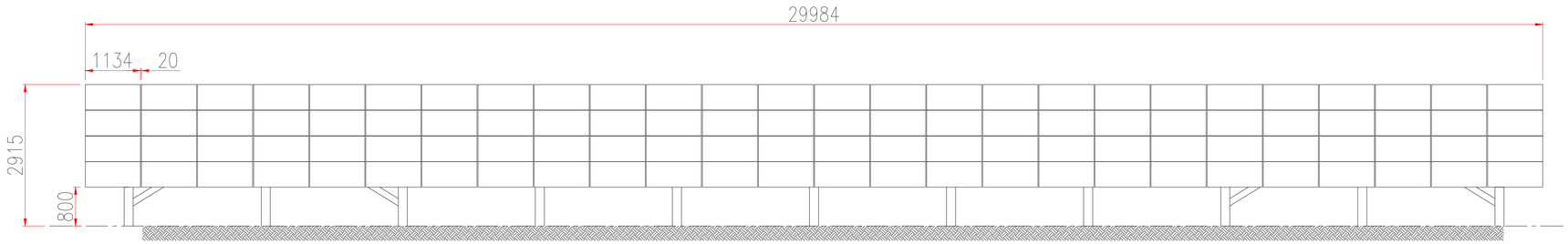
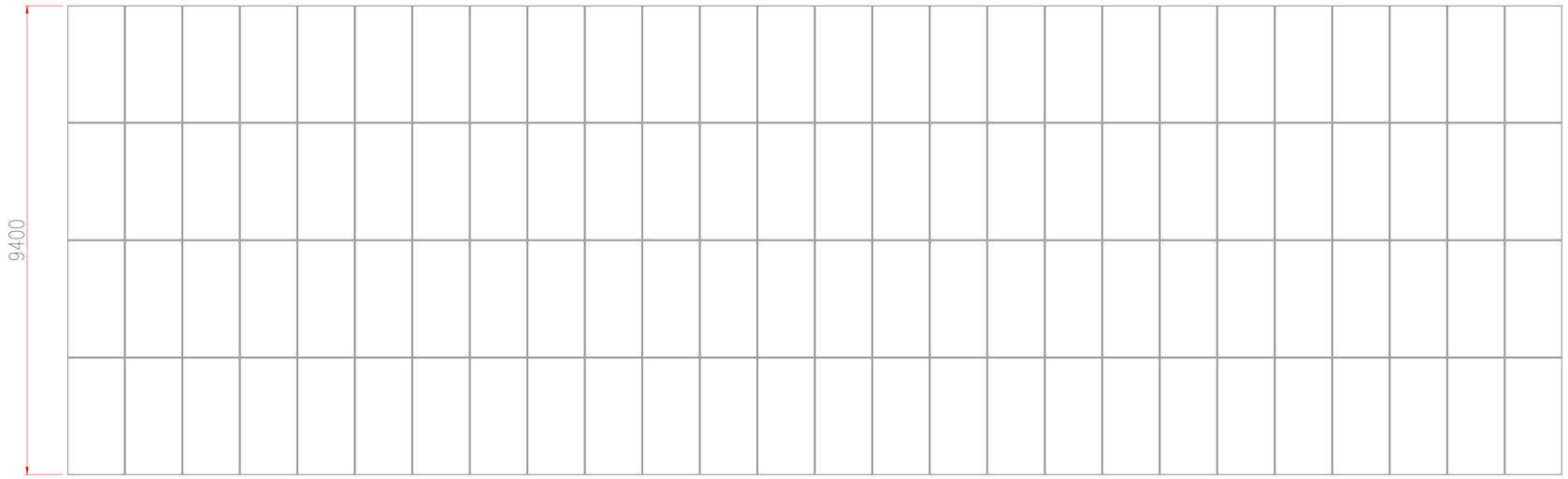
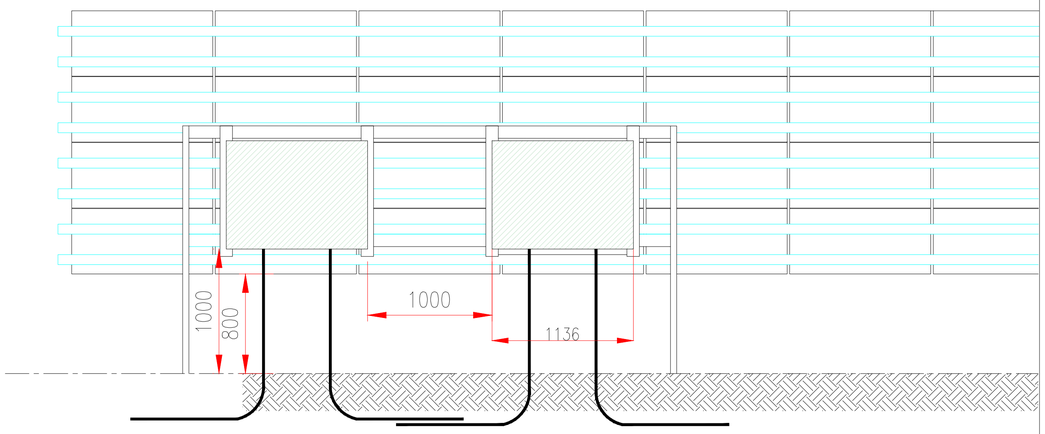
Indicative PV Table Arrangement

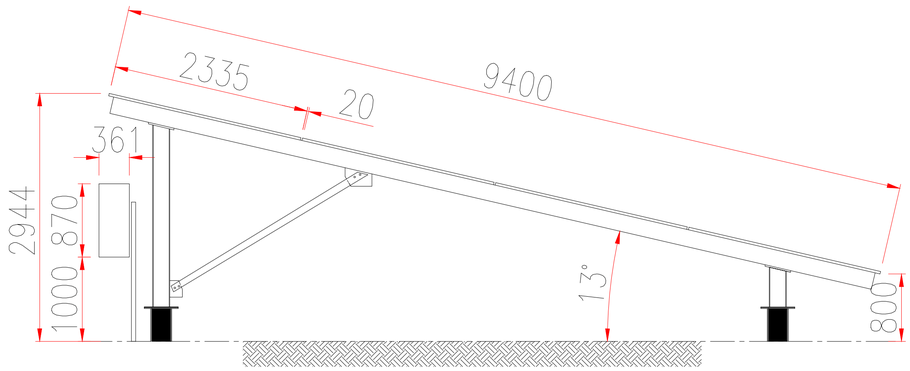




Indicative String Inverter Arrangement



Indicative PV table and String Inverter Cross Section



NOTES:

- MAXIMUM HEIGHT OF THE PV TABLES SHALL COMPLY WILL PLANNING PERMISSION.
- INDICATIVE 3M INTER-ROW SPACING
- DIMENSIONS ARE IN MILLIMETER U.N.O.
- ANY DISCREPANCY IN SCALE IS FOUND ON THIS DRAWING, WRITTEN DIMENSIONS GOVERN.
- DRAWING IS FOR PLANNING PURPOSES ONLY AND NOT FOR CONSTRUCTION.
- THE EPC CONTRACTORS IS RESPONSIBLR FOR VERIFYING ALL SITE AND SETTING OUT DIMENSIONS BEFORE COMMENCING WORK.
- PRECAUTIONARY MEASURES BEFORE PV FOUNDATION INSTALLATION SUCH AS GRADING, COMPACTIING AND IMPROVING THE SOIL DUE TO SITE CONDITIONS, TO BE ASSESSED AND CARRIED OUT DURING CONSTRUCTION.

REVISION	01
DATE	NOV 2024
DESCRIPTION	DCO SUBMISSION
DRAWN	WSP
CHECKED	WSP
APPROVED	EDF
DOCUMENT	ENVIRONMENTAL STATEMENT VOLUME 2: FIGURES REGULATION 5(2)(a)
TITLE	FIGURE 3.5 INDICATIVE SOLAR PV AND STRING INVERTER CROSS SECTIONS
PINS REFERENCE	EN10149/APP/6.2

Springwell Solar Farm

DATE: NOV 2024

SCALE: NTS

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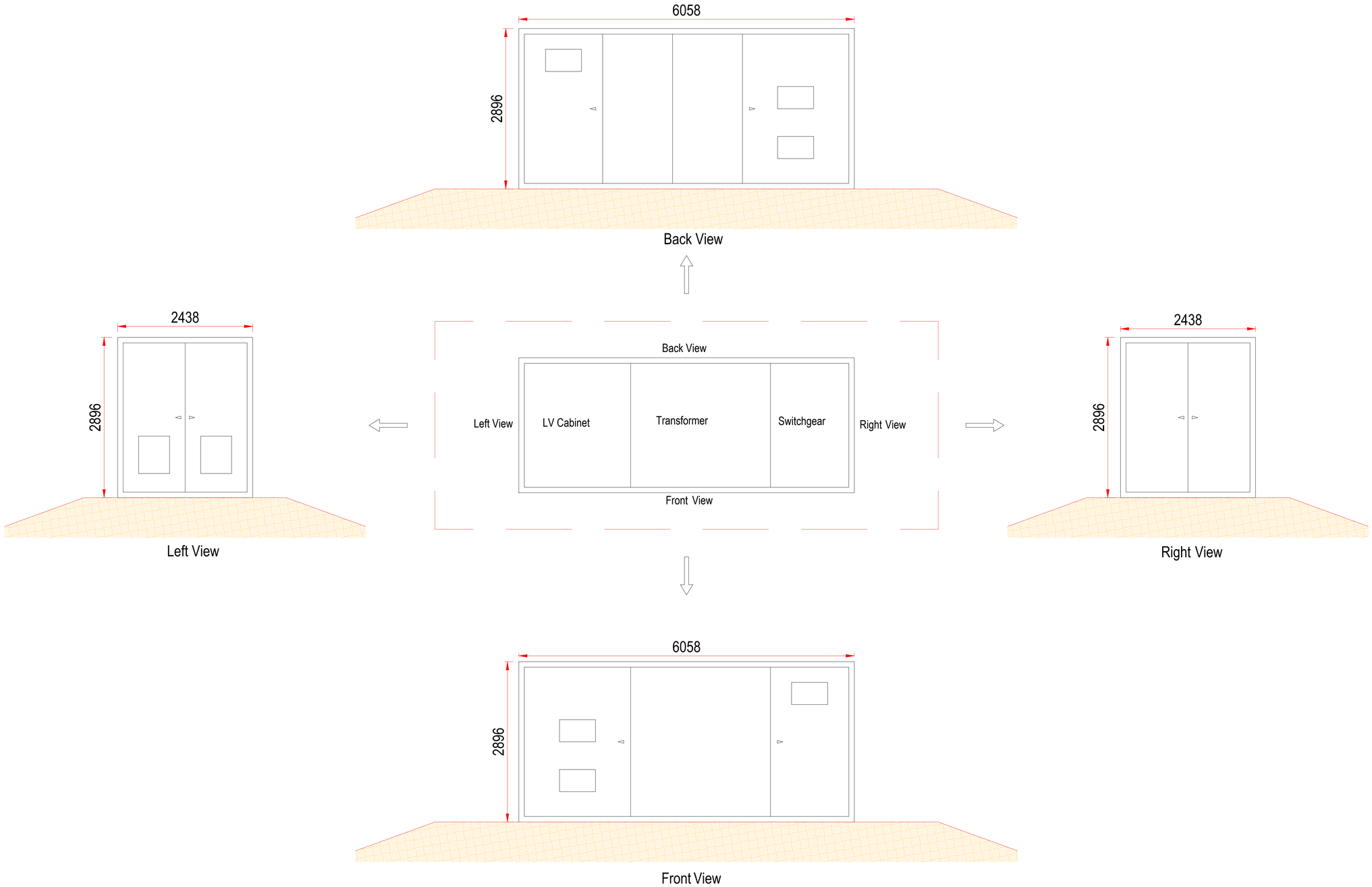
Typical Inverter Transformer Station (ITS) Elevation



NOTES:

- DIMENSIONS ARE IN MILLIMETER U.N.O.
- ANY DISCREPANCY IN SCALE IS FOUND ON THIS DRAWING, WRITTEN DIMENSIONS GOVERN.
- DRAWING IS FOR PLANNING PURPOSES ONLY AND NOT FOR CONSTRUCTION.
- THE EPC CONTRACTORS IS RESPONSIBLR FOR VERIFYING ALL SITE AND SETTING OUT DIMENSIONS BEFORE COMMENCING WORK.

REVISION	01
DATE	NOV 2024
DESCRIPTION	DCO SUBMISSION
DRAWN	WSP
CHECKED	WSP
APPROVED	EDF
DOCUMENT	ENVIRONMENTAL STATEMENT VOLUME 2: FIGURES REGULATION 5(2)(a)
TITLE	FIGURE 3.6 INDICATIVE ITS CROSS-SECTION AND ELEVATION
PINS REFERENCE	EN10149/APP/6.2

Springwell Solar Farm

DATE: NOV 2024

SCALE: NTS

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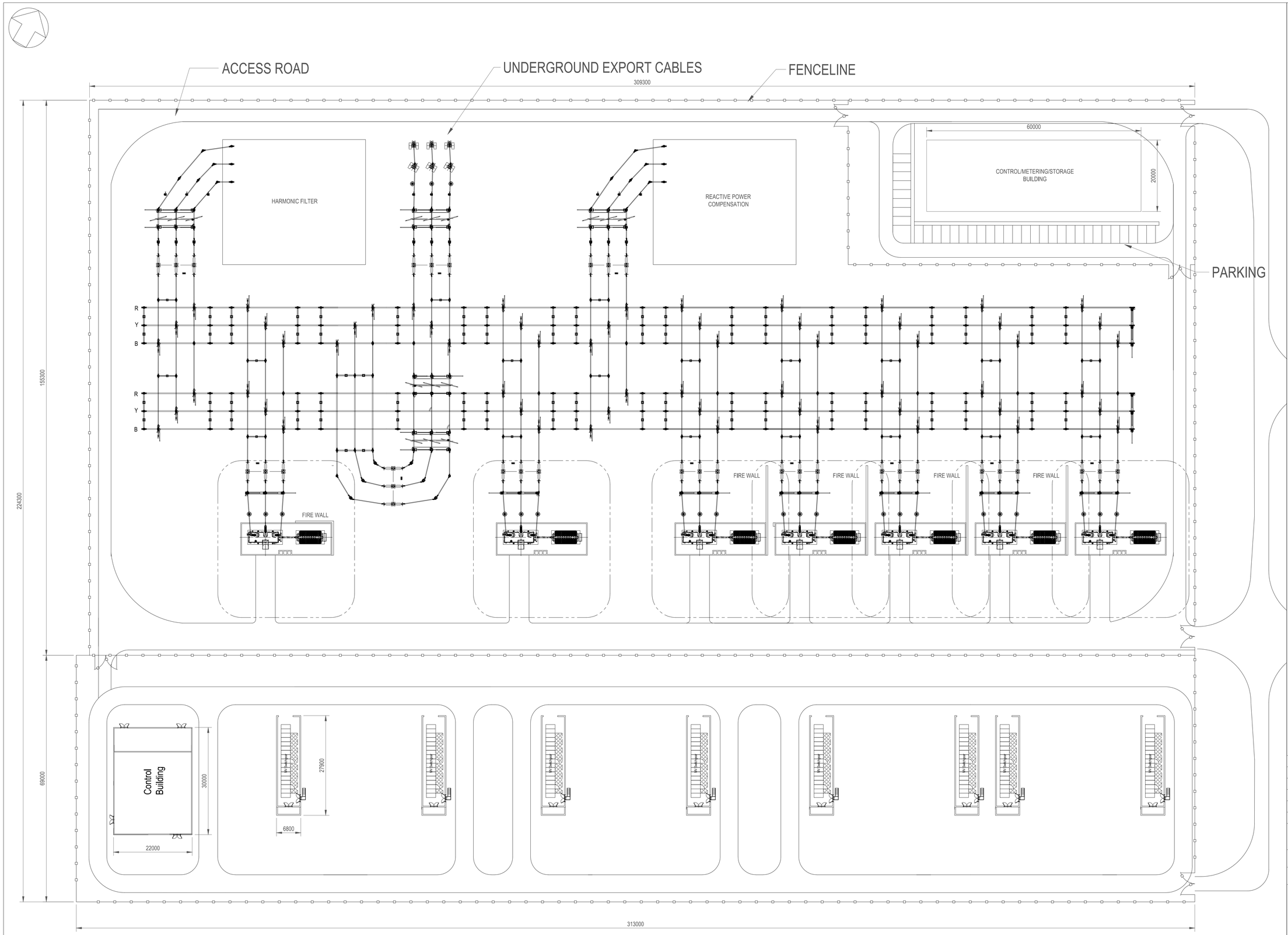

NOTES:

1. ALL MEASUREMENTS IN MM UNLESS OTHERWISE STATED.
2. THIS LAYOUT IS FOR DEVELOPMENT PURPOSES ONLY.
3. SYSTEMS STUDIES REQUIRED TO CONFIRM RATINGS OF EQUIPMENT AND REACTIVE POWER COMPENSATION REQUIREMENT.
4. TRANSFORMER TURRET CT'S HAVE BEEN ASSUMED IN THIS ARRANGEMENT.

REVISION	01
DATE	NOV 2024
DESCRIPTION	DCO SUBMISSION
DRAWN	WSP
CHECKED	WSP
APPROVED	EDF
DOCUMENT	ENVIRONMENTAL STATEMENT VOLUME 2: FIGURES REGULATION 5(2)(a)
TITLE	FIGURE 3.7 INDICATIVE SUBSTATION LAYOUT
PINS REFERENCE	EN10149/APP/6.2

Springwell Solar Farm

DATE: 06/02/2024

SCALE: 1:500

SCALE BAR: 0 10 20 30 40

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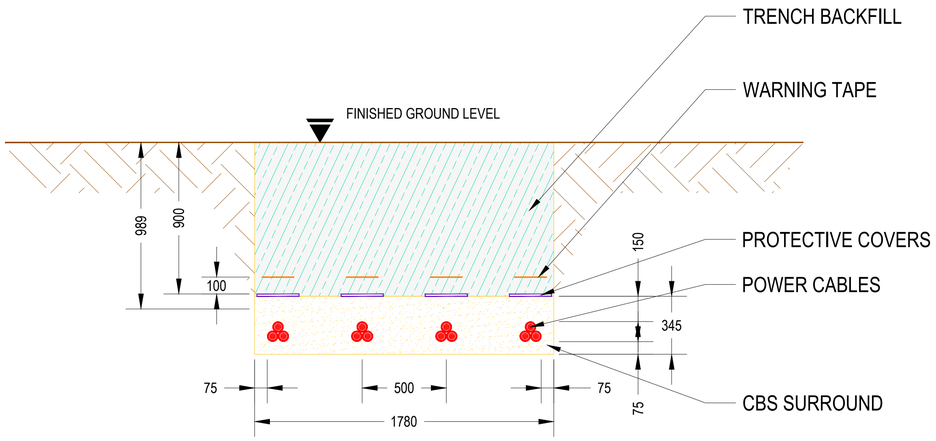
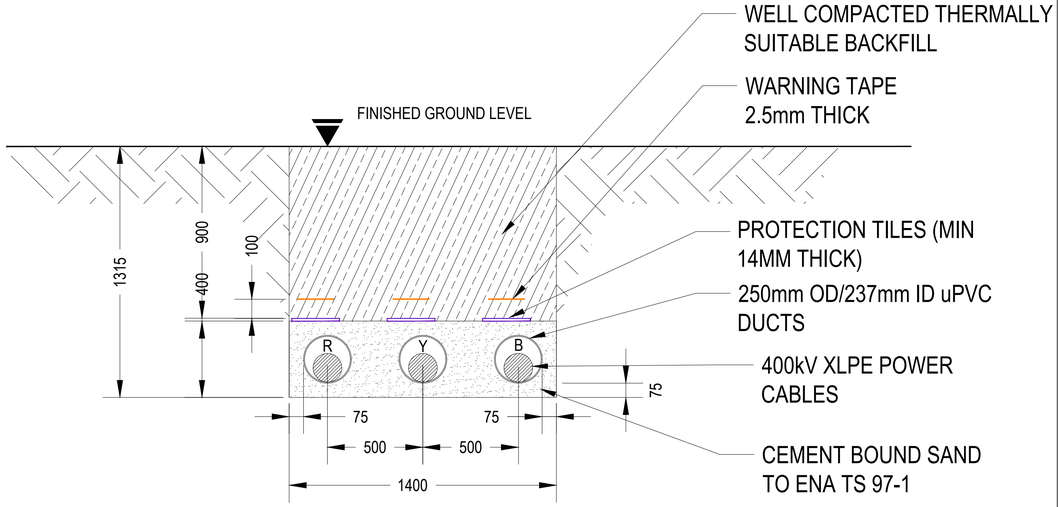
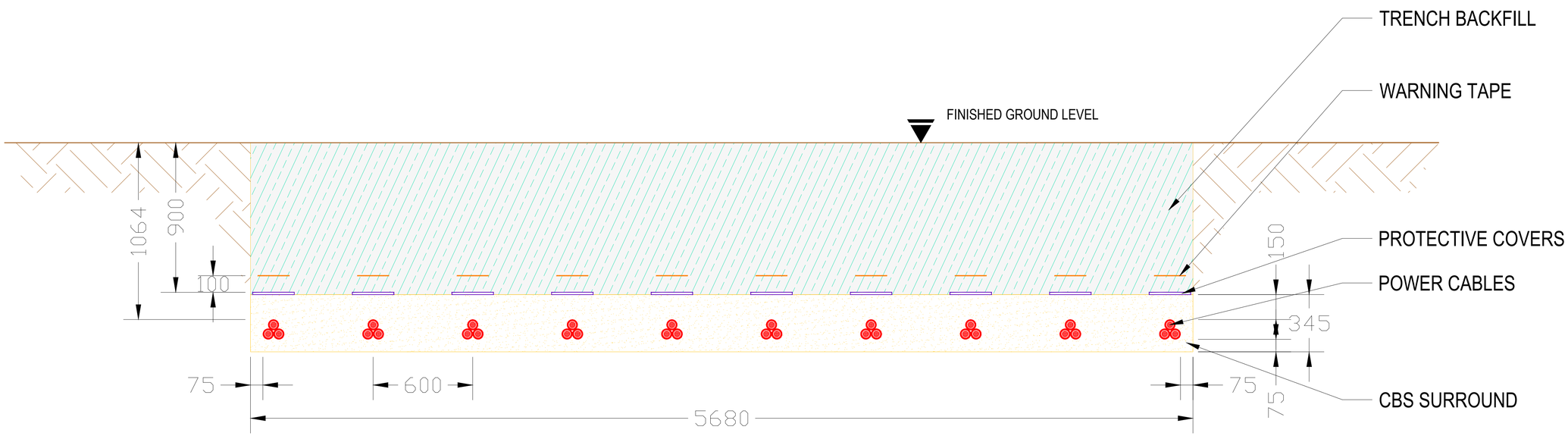


Typical 33 kV Cable Trench Cross-section
(Example for 4 circuits, dimensions will vary)



Typical 400 kV Cable Trench Cross-section
(Example for single circuit)



Typical 33 kV Cable Trench Cross-section
(Example for 10 circuits, dimensions will vary)

NOTES:
- THE DRAWING IS ISSUED FOR THE PLANNING PURPOSE ONLY NOT FOR CONSTITUTION.
- DIMENSIONS ARE IN MILLIMETER .
- ANY DISCREPANCY IN SCALE IS FOUND ON THIS DRAWING, WRITTEN DIMENSIONS GOVERN.
- DRAWING IS FOR PLANNING PURPOSES ONLY AND NOT FOR CONSTRUCTION.

REVISION	01
DATE	NOV 2024
DESCRIPTION	DCO SUBMISSION
DRAWN	WSP
CHECKED	WSP
APPROVED	EDF
DOCUMENT	ENVIRONMENTAL STATEMENT VOLUME 2: FIGURES REGULATION 5(2)(a)
TITLE	FIGURE 3.8 INDICATIVE CABLE TRENCH SECTIONS
PINS REFERENCE	EN10149/APP/6.2

Springwell Solar Farm

DATE: NOV 2024

SCALE: NTS

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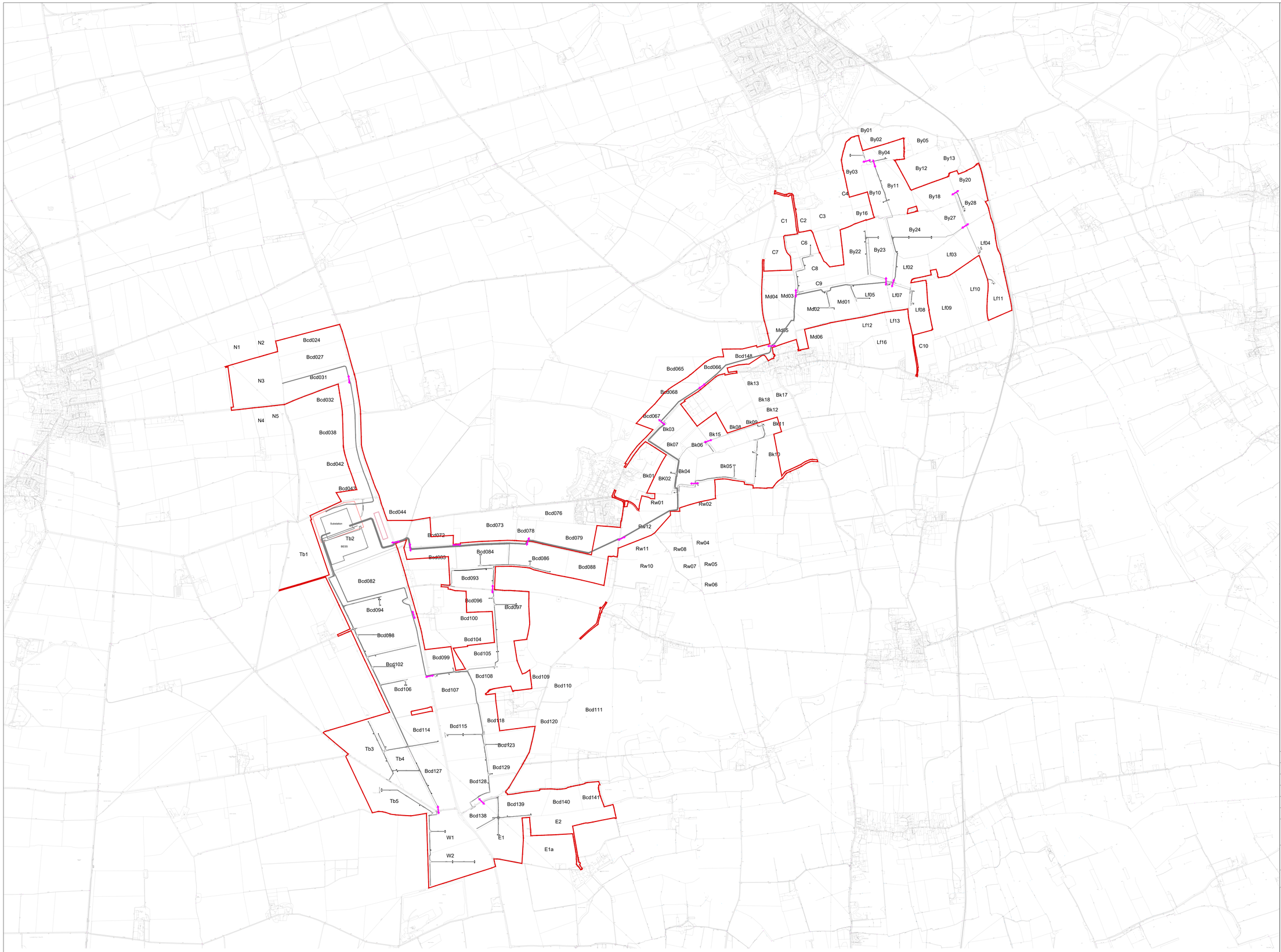

LEGEND

- Order Limits
- Solar PV Site
- Indicative Cable Crossing Locations of public roads and rights of way
- Cable Route

NOTES:

- DRAWING IS FOR PLANNING PURPOSES ONLY AND NOT FOR CONSTRUCTION.

REVISION	01
DATE	NOV 2024
DESCRIPTION	DCO SUBMISSION
DRAWN	WSP
CHECKED	WSP
APPROVED	EDF
DOCUMENT	ENVIRONMENTAL STATEMENT VOLUME 2: FIGURES REGULATION 5(2)(a)
TITLE	FIGURE 3.9 INDICATIVE CABLE CROSSINGS
PINS REFERENCE	EN10149/APP/6.2

Springwell Solar Farm

DATE: NOV 2024

SCALE: NTS

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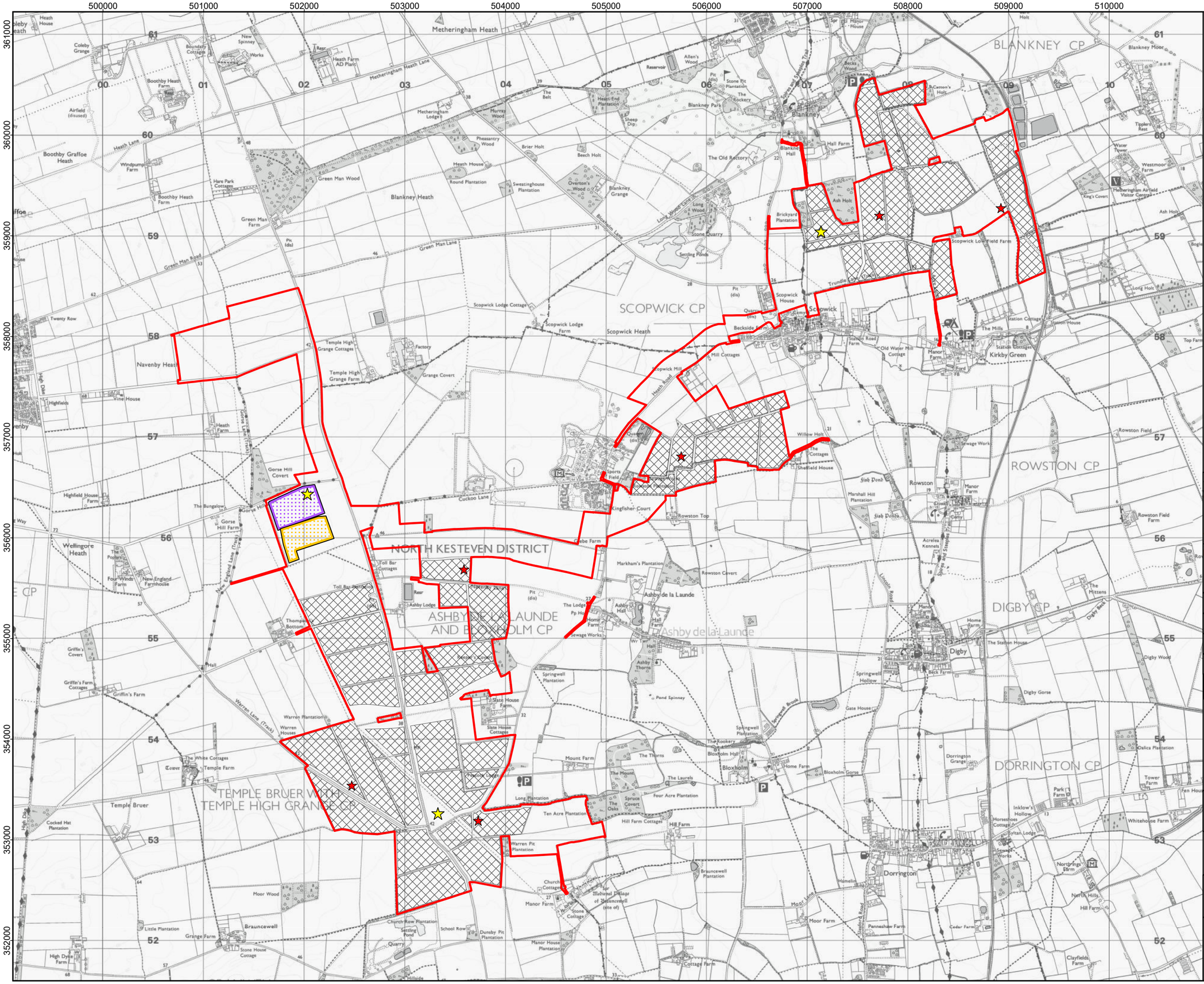
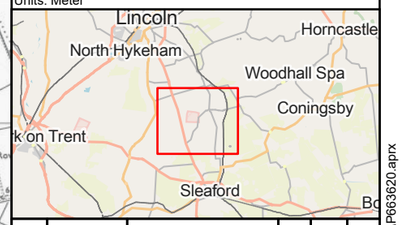


LEGEND:

- Order Limits
- Indicative Construction Compounds
  - Primary
  - Secondary
- BESS
- Project Substation
- Solar PV development

NOTES:

Coordinate System: British National Grid
Projection: Transverse Mercator
Datum: OSGB 1936
Units: Meter



Rev	Date	Description	Drn	Chk	App
01	Nov 2024	DCO Submission	RSK	RSK	EDF

Springwell Solar Farm

DOCUMENT: ENVIRONMENTAL STATEMENT
VOLUME 2: FIGURES
REGULATION 5(2)(a)

TITLE:
FIGURE 3.10: LOCATION OF PRIMARY AND SECONDARY CONSTRUCTION COMPOUNDS

PINS REFERENCE NUMBER:
EN010149/APP/6.2

0 0.5 1
Kilometers
Scale: 1:35,000 @ A3

REV 01

Path: https://rskgroup.sharepoint.com\RSK Group\RSK Environment GIS Projects - 663620 - Springwell Solar Farm\P663620.aprx

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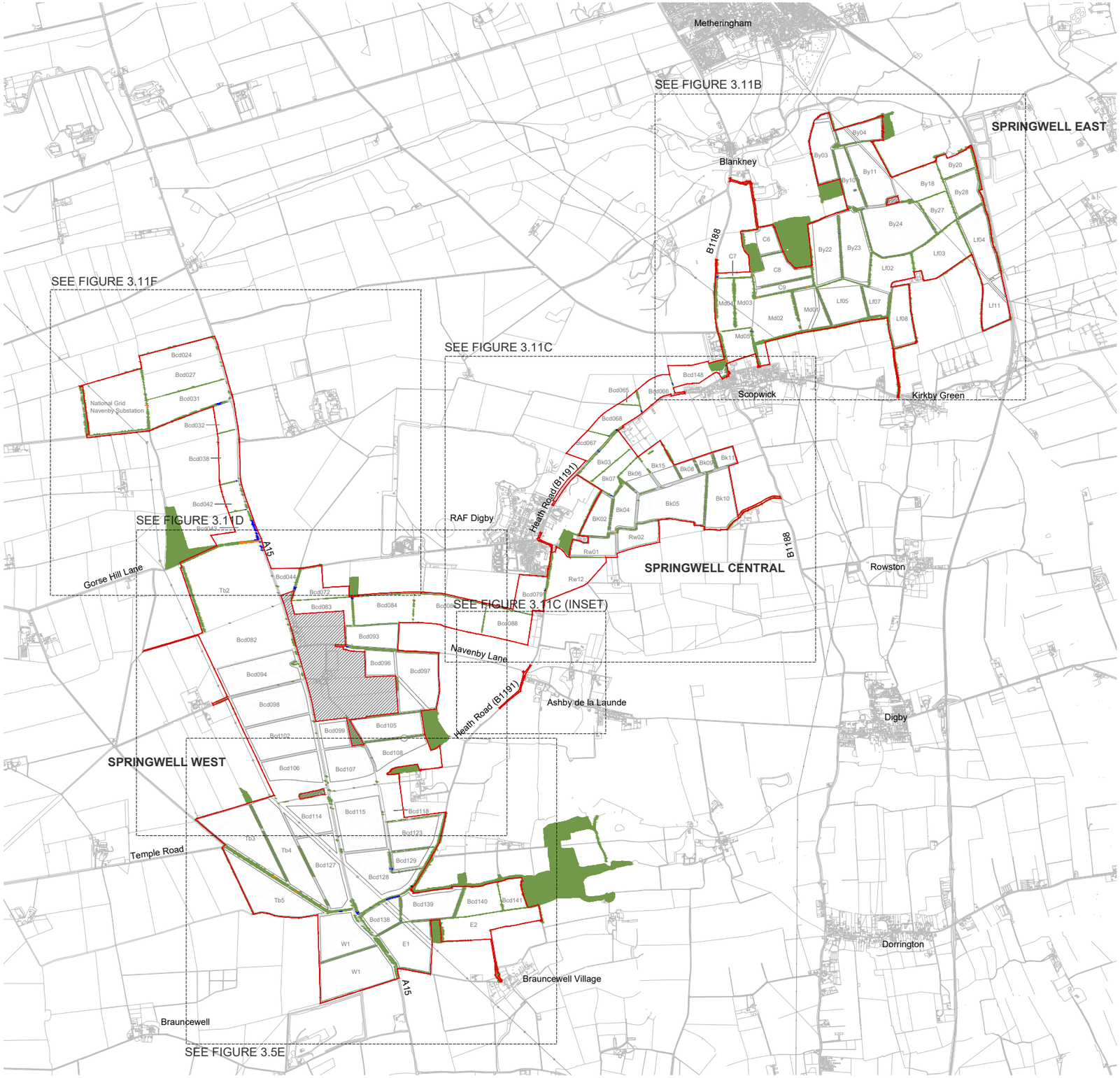

KEY:

- Order Limits
- Areas outside the Order Limits
- Existing vegetation (Trees and hedgerows)
- Trees and hedgerows to be removed
- Important hedgerows to be removed

NOTES:

1. Ordnance Survey (OS) MasterMap data adopted as the drawing base map.
2. The location of features shown are indicative only. Exact locations to be confirmed on site.
3. Additional features may be present on site that have not been identified on the OS data.
4. The location of existing vegetation is based on topographical survey data. The accuracy of the topographical survey differs from the OS data which results in the existing vegetation not aligning with the line work shown on the base map.
5. The location of vegetation to be removed assumes the maximum extent that may be required for the construction of highway works, internal access tracks and cable routes. Wherever practicable, these works are aligned to existing tracks, crossing and / or gaps in hedgerows to reduce the extent of vegetation removal.
6. Vegetation Removal Parameters is prepared for the purposes of schedule 12 to the DCO and provisions within the oLEMP.
7. The Vegetation Removal Parameters should be read in conjunction with Schedule 12 (Hedgerows to be removed) of the draft Development Consent Order.

App	Date	Description	Drn	Chk	App
02	JUN 2025	DEADLINE 1	LDA	LDA	EDF
01	NOV 2024	DCO SUBMISSION	LDA	LDA	EDF

Springwell Solar Farm

DOCUMENT:
ENVIRONMENTAL STATEMENT
VOLUME 2: FIGURES
REGULATION 5(2)(a) & 5(2)(l)(ii)

TITLE:
FIGURE 3.11A
VEGETATION REMOVAL PARAMETERS
KEY PLAN

PINS REFERENCE NUMBER:
EN010149/APP/6.2

SCALE : 1:40,000 @ A3
0 2.5km

REV: 02

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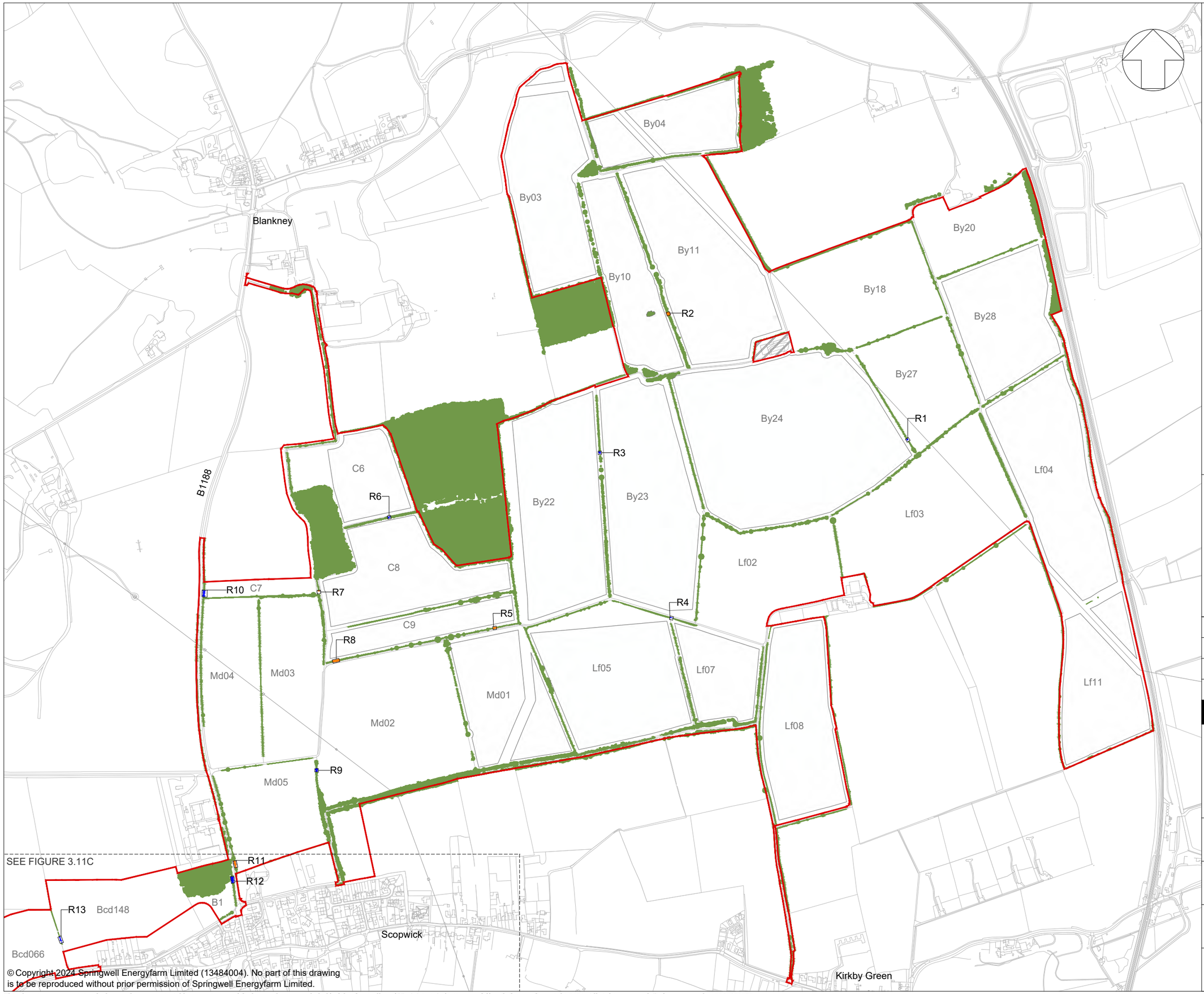

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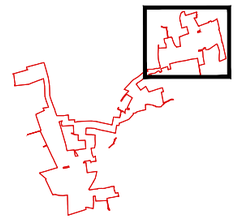
KEY:

- Order Limits
- Areas outside the Order Limits
- Existing vegetation (Trees and hedgerows)
- RXX Area of vegetation to be removed
- Trees and hedgerows to be removed
- Important hedgerows to be removed

NOTES:

1. Refer to Figure 3.11A for drawing notes.

KEY PLAN:



App	Date	Description	Drn	Chk	App
01	NOV 2024	DCO SUBMISSION	LDA	LDA	EDF

Springwell Solar Farm

DOCUMENT:

ENVIRONMENTAL STATEMENT
VOLUME 2: FIGURES
REGULATION 5(2)(a) & 5(2)(l)(ii)

TITLE:

FIGURE 3.11B
VEGETATION REMOVAL PARAMETERS
SPRINGWELL EAST

PINS REFERENCE NUMBER:

EN010149/APP/6.2

SCALE : 1:40,000 @ A3

0 500m

REV: 01

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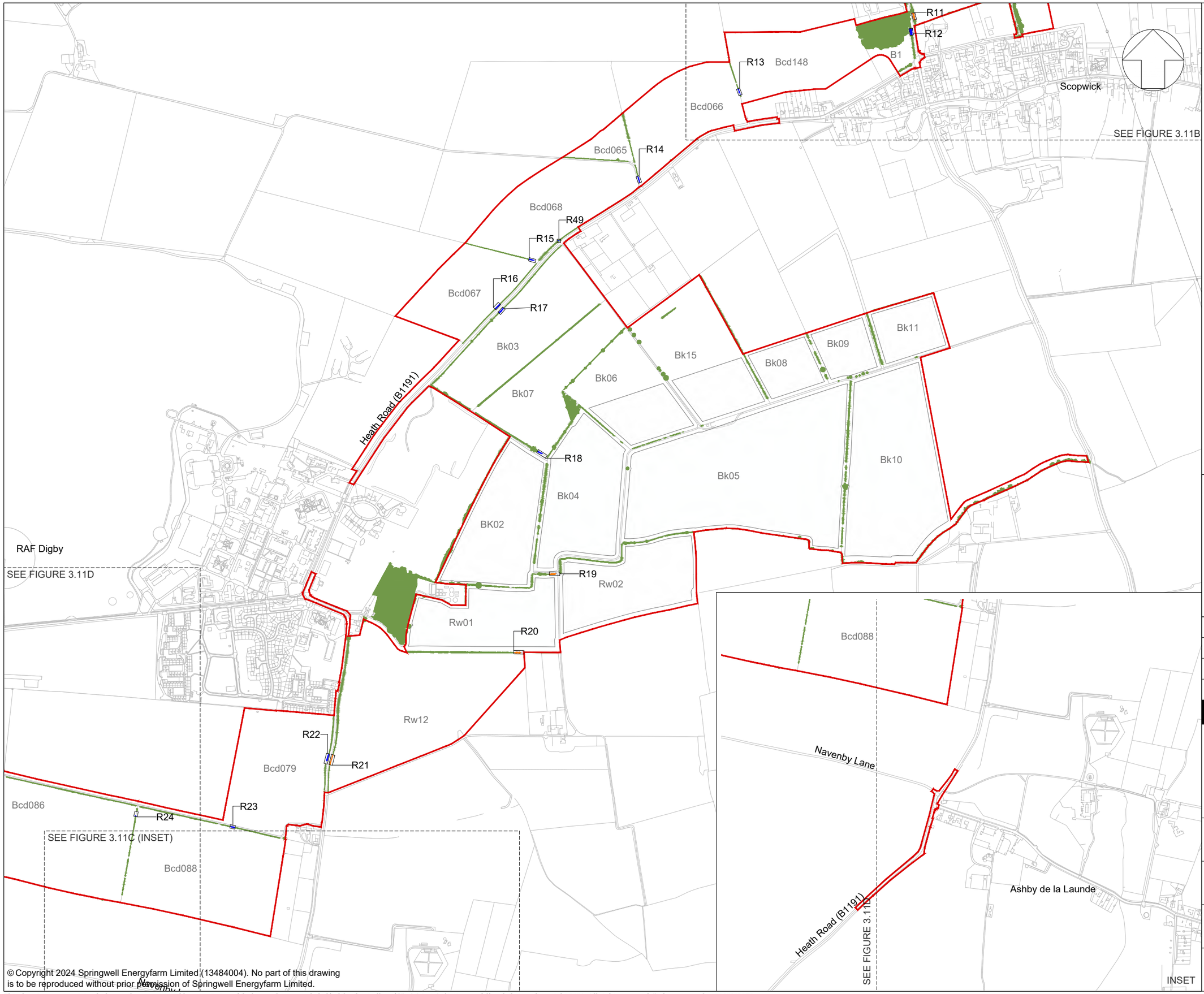

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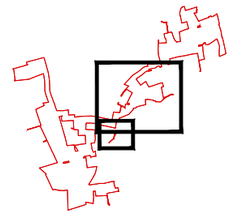
KEY:

- Order Limits
- Areas outside the Order Limits
- Existing vegetation (Trees and hedgerows)
- Area of vegetation to be removed
- Trees and hedgerows to be removed
- Important hedgerows to be removed

NOTES:

1. Refer to Figure 3.11A for drawing notes.

KEY PLAN:



App	Date	Description	Drn	Chk	App
02	JUN 2025	DEADLINE 1	LDA	LDA	EDF
01	NOV 2024	DCO SUBMISSION	LDA	LDA	EDF

Springwell Solar Farm

DOCUMENT:
ENVIRONMENTAL STATEMENT
VOLUME 2: FIGURES
REGULATION 5(2)(a) & 5(2)(l)(ii)

TITLE:
FIGURE 3.11C
VEGETATION REMOVAL PARAMETERS
SRPINGWELL CENTRAL

PINS REFERENCE NUMBER:
EN010149/APP/6.2

SCALE : 1:40,000 @ A3
0 500m

REV: 02

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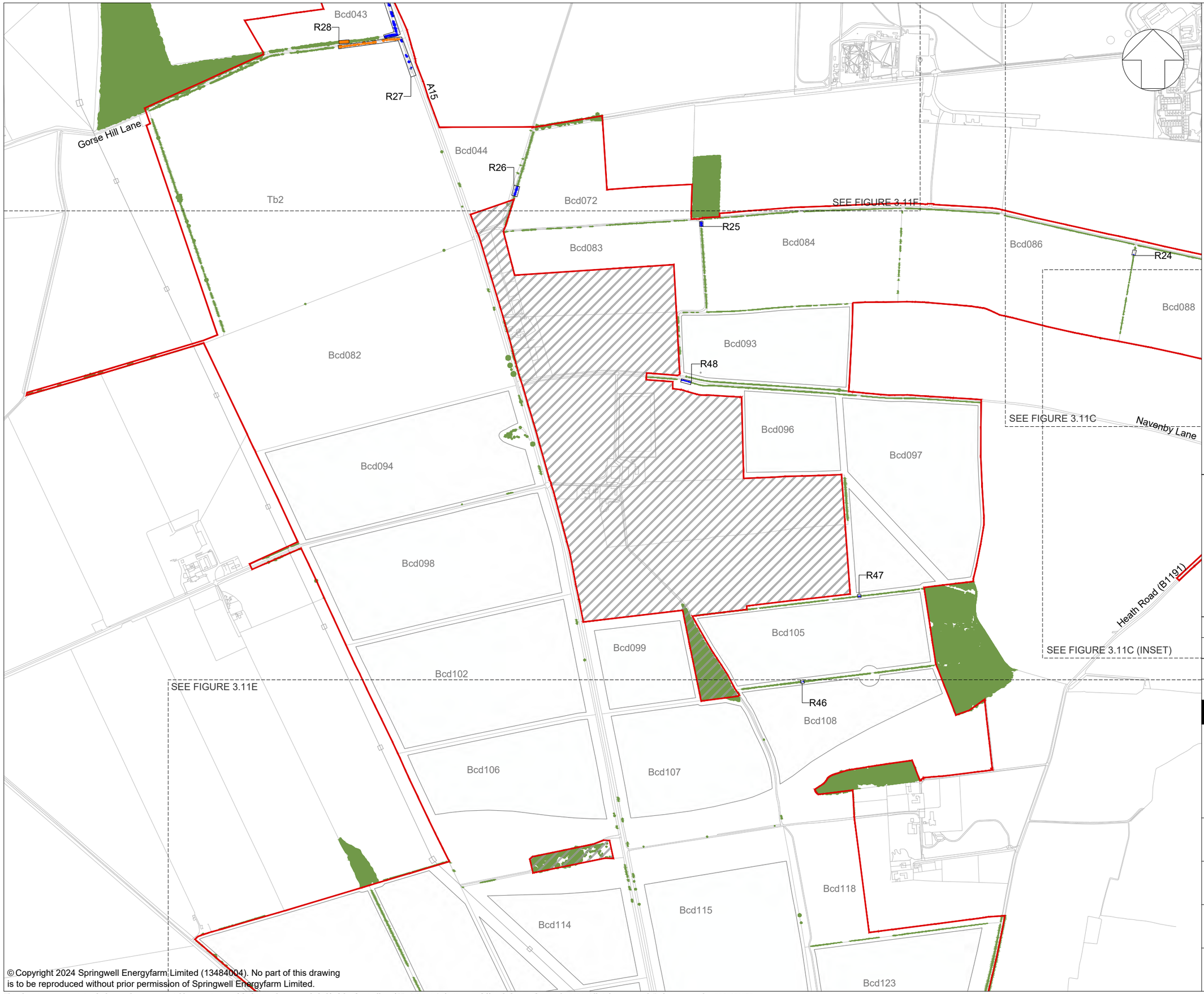

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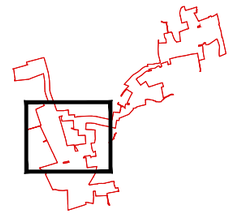
KEY:

- Order Limits
- Areas outside the Order Limits
- Existing vegetation (Trees and hedgerows)
- RXX Area of vegetation to be removed
- Trees and hedgerows to be removed
- Important hedgerows to be removed

NOTES:

1. Refer to Figure 3.11A for drawing notes.

KEY PLAN:



App	Date	Description	Drn	Chk	App
01	NOV 2024	DCO SUBMISSION	LDA	LDA	EDF

Springwell Solar Farm

DOCUMENT:
ENVIRONMENTAL STATEMENT
VOLUME 2: FIGURES
REGULATION 5(2)(a) & 5(2)(l)(ii)

TITLE:
FIGURE 3.11D
VEGETATION REMOVAL PARAMETERS
SPRINGWELL WEST A

PINS REFERENCE NUMBER:
EN010149/APP/6.2

SCALE : 1:40,000 @ A3
0 500m

REV: 01

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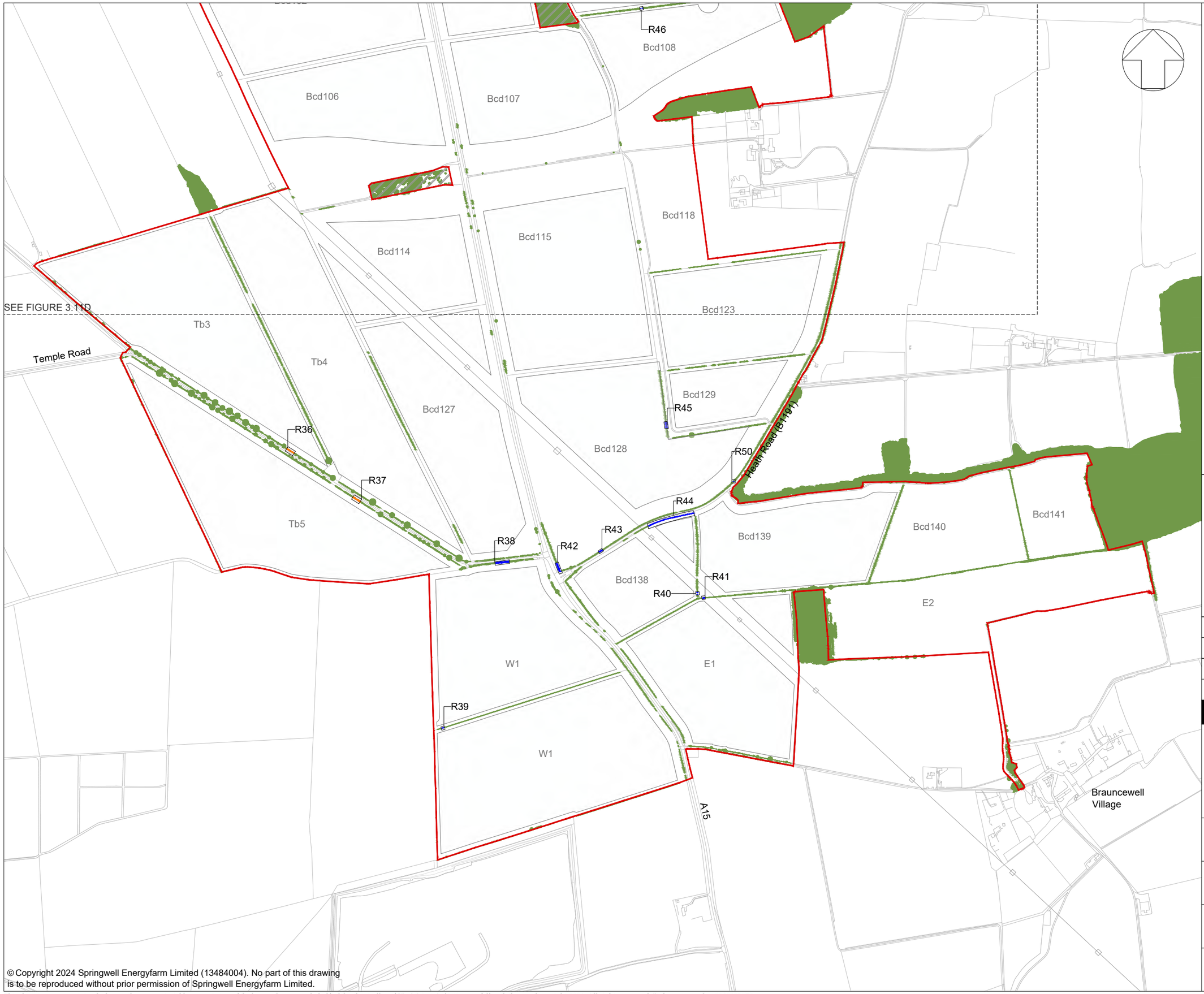

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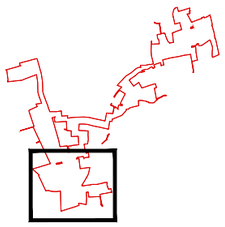
KEY:

- Order Limits
- Areas outside the Order Limits
- Existing vegetation (Trees and hedgerows)
- RXX — Area of vegetation to be removed
- Trees and hedgerows to be removed
- Important hedgerows to be removed

NOTES:

1. Refer to Figure 3.11A for drawing notes.

KEY PLAN:



App	Date	Description	Drn	Chk	App
02	JUN 2025	DEADLINE 1	LDA	LDA	EDF
01	NOV 2024	DCO SUBMISSION	LDA	LDA	EDF

Springwell Solar Farm

DOCUMENT:
ENVIRONMENTAL STATEMENT
VOLUME 2: FIGURES
REGULATION 5(2)(a) & 5(2)(l)(ii)

TITLE:
FIGURE 3.11E
VEGETATION REMOVAL PARAMETERS
SPRINGWELL WEST B

PINS REFERENCE NUMBER:
EN010149/APP/6.2

SCALE : 1:40,000 @ A3
0 — 500m

REV: 02

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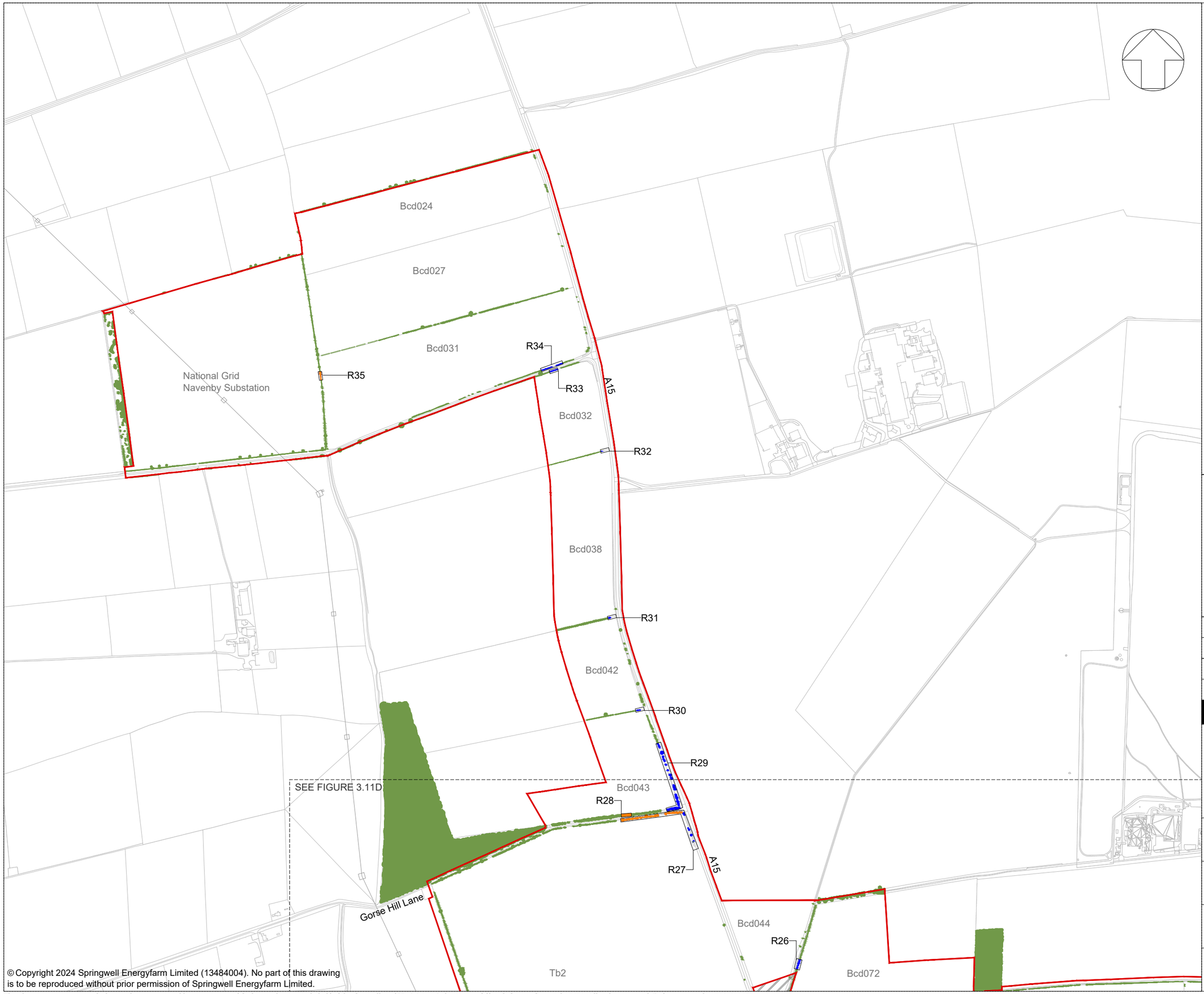

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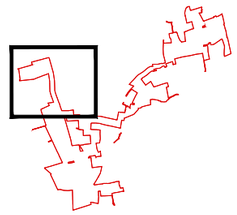
KEY:

- Order Limits
- Areas outside the Order Limits
- Existing vegetation (Trees and hedgerows)
- RXX — Area of vegetation to be removed
- Trees and hedgerows to be removed
- Important hedgerows to be removed

NOTES:

1. Refer to Figure 3.11A for drawing notes.

KEY PLAN:



App	Date	Description	Drn	Chk	App
01	NOV 2024	DCO SUBMISSION	LDA	LDA	EDF

Springwell Solar Farm

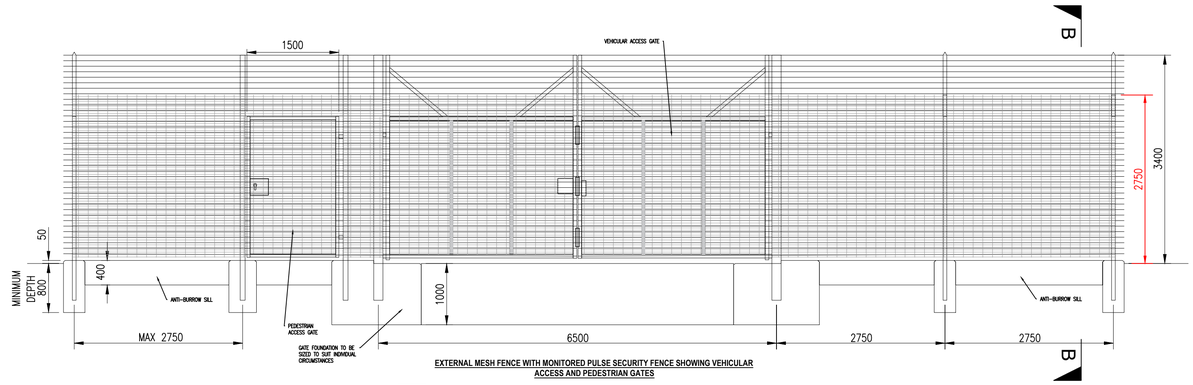
DOCUMENT:
ENVIRONMENTAL STATEMENT
VOLUME 2: FIGURES
REGULATION 5(2)(a) & 5(2)(l)(ii)

TITLE:
FIGURE 3.11F
VEGETATION REMOVAL Parameters
SPRINGWELL WEST C

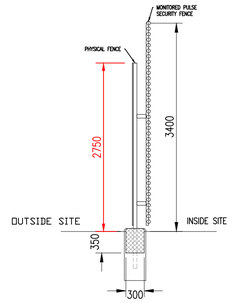
PINS REFERENCE NUMBER:
EN010149/APP/6.2

SCALE : 1:40,000 @ A3
0 500m

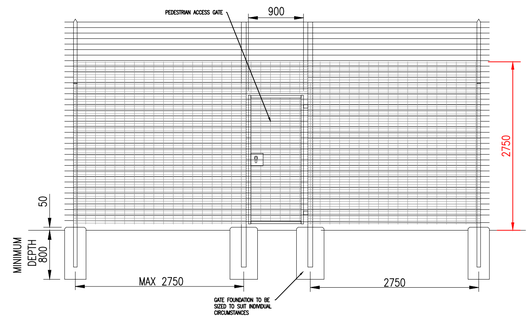
REV: 01



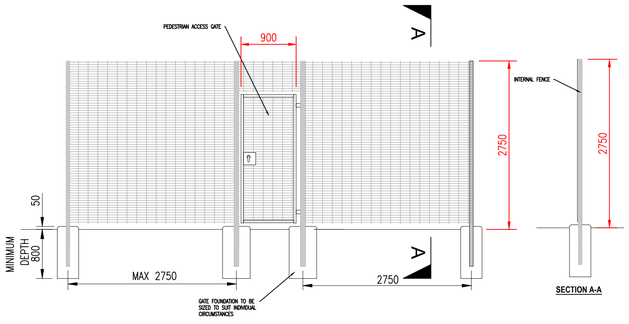
EXTERNAL MESH FENCE WITH MONITORED PULSE SECURITY FENCE SHOWING VEHICULAR ACCESS AND PEDESTRIAN GATES



SECTION B-B



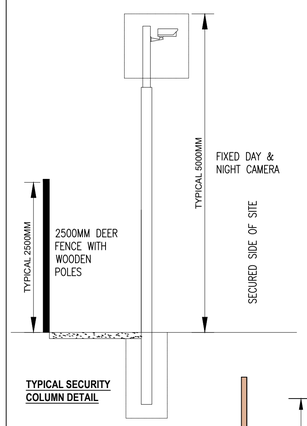
EXTERNAL MESH FENCE WITH MONITORED PULSE SECURITY FENCE SHOWING PEDESTRIAN GATES



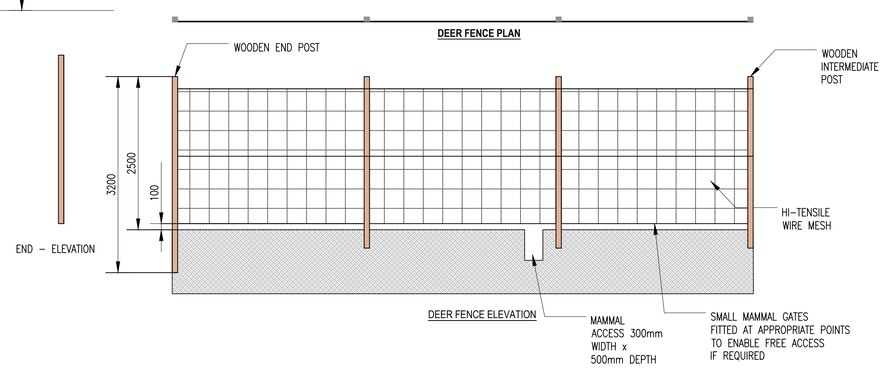
INTERNAL MESH FENCE AND GATE

SECTION A-A

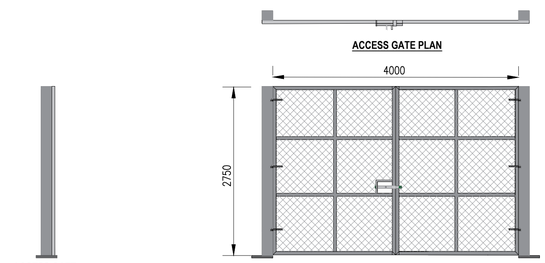
MESH FENCING WITH MONITORED PULSE FENCING LAYOUTS (SCALE 1:50)



TYPICAL SECURITY COLUMN DETAIL

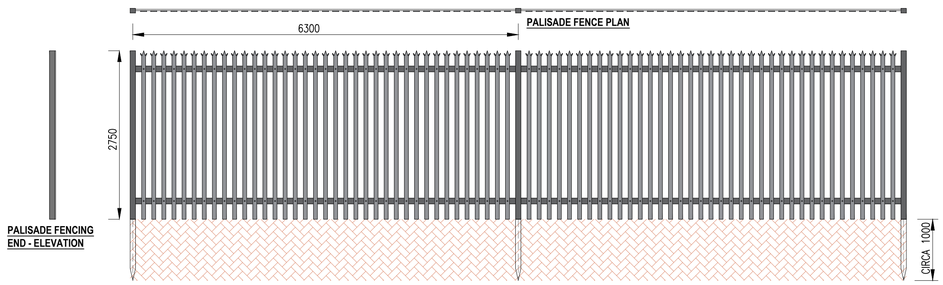


STANDARD DETAIL DEER FENCING AND CCTV (SCALE 1:50)



ACCESS GATE END- ELEVATION

ACCESS GATE ELEVATION



PALISADE FENCING END - ELEVATION

PALISADE FENCE ELEVATION

PALISADE FENCING AND ACCESS GATES (SCALE 1:50)

LEGEND:

REVISION	01
DATE	NOV 2024
DESCRIPTION	DCO SUBMISSION
DRAWN	WSP
CHECKED	WSP
APPROVED	EDF
DOCUMENT	ENVIRONMENTAL STATEMENT VOLUME 2: FIGURES REGULATION 5(2)(a)
TITLE	FIGURE 3.12 TYPICAL SECURITY DETAILS
PINS REFERENCE	EN10149/APP/6.2

Springwell Solar Farm

SCALE:
1:5000 @ A1

SCALE BAR:
0 250 500 m
SCALE 1:5000

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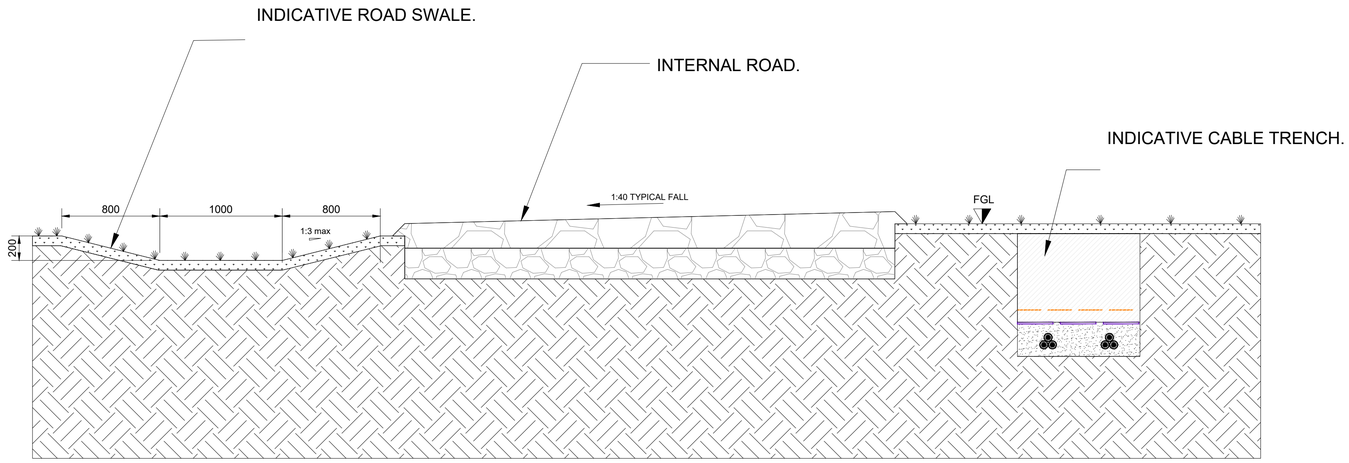
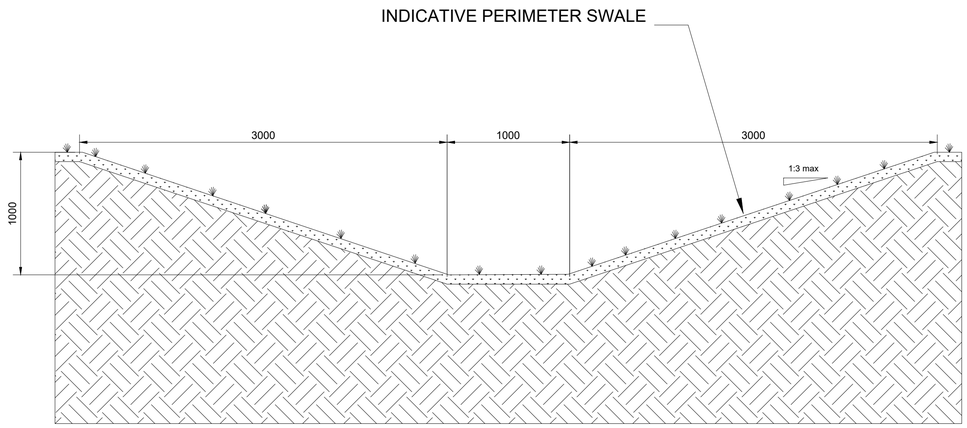


TYPICAL INTERNAL ROAD SWALE

SCALE 1:25



TYPICAL PERIMETER SWALE

SCALE 1:25

NOTES

1. FINAL DRAINAGE DESIGN WILL BE BASED ON ANALYSIS DURING THE DETAILED DESIGN STAGE OF THE PROJECT.
2. DIMENSIONS ARE IN MILLIMETRES U.N.O.
3. ANY DISCREPANCY IN SCALE IS FOUND ON THIS DRAWING, WRITTEN DIMENSIONS GOVERN.
4. DRAWING IS FOR PLANNING PURPOSES ONLY AND NOT FOR CONSTRUCTION.

LEGEND:

REVISION	01
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DOCUMENT	ENVIRONMENTAL STATEMENT VOLUME 2: FIGURES REGULATION 5(2)(a)
TITLE	FIGURE 3.13 INDICATIVE DRAINAGE CROSS SECTIONS
PINS REFERENCE	EN10149/APP/6.2

Springwell Solar Farm

SCALE:
1:5000 @ A1

SCALE BAR:
0 250 500 m
SCALE 1:5000

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LEGEND

- Order Limits
- Internal Roads
- Fence

NOTES:

- DRAWING IS FOR PLANNING PURPOSES ONLY AND NOT FOR CONSTRUCTION.
- Only new internal tracks shown. Existing internal roads not show on this drawing.

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APPROVED	EDF
DOCUMENT	ENVIRONMENTAL STATEMENT VOLUME 2: FIGURES REGULATION 5(2)(a)
TITLE	FIGURE 3.14 INDICATIVE LOCATION OF INTERNAL ACCESS TRACKS
PINS REFERENCE	EN10149/APP/6.2

Springwell Solar Farm

DATE: NOV 2024

SCALE: NTS

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LEGEND

- Order Limits
- Fence
- Location of internal tracks or cables crossing watercourse/ditches
- Internal Roads

NOTES:

- DRAWING IS FOR PLANNING PURPOSES ONLY AND NOT FOR CONSTRUCTION.
- Only new internal tracks shown. Existing internal roads not show on this drawing.

REVISION	01
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CHECKED	WSP
APPROVED	EDF
DOCUMENT	ENVIRONMENTAL STATEMENT VOLUME 2: FIGURES REGULATION 5(2)(a)
TITLE	FIGURE 3.15 INDICATIVE WATERCOURSE AND DITCH CROSSING LOCATIONS
PINS REFERENCE	EN10149/APP/6.2

Springwell Solar Farm

DATE: NOV 2024

SCALE: NTS

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