

Existing hedgerows maintained up to a maximum of 3.0m high and infill planted where necessary to fill gaps. Species to match existing hedgerows. Allow for occasional selected specimens within hedgerow to mature into trees to tie in with existing hedgerows and tree planting around the application site boundary.

Field 2

Field 1

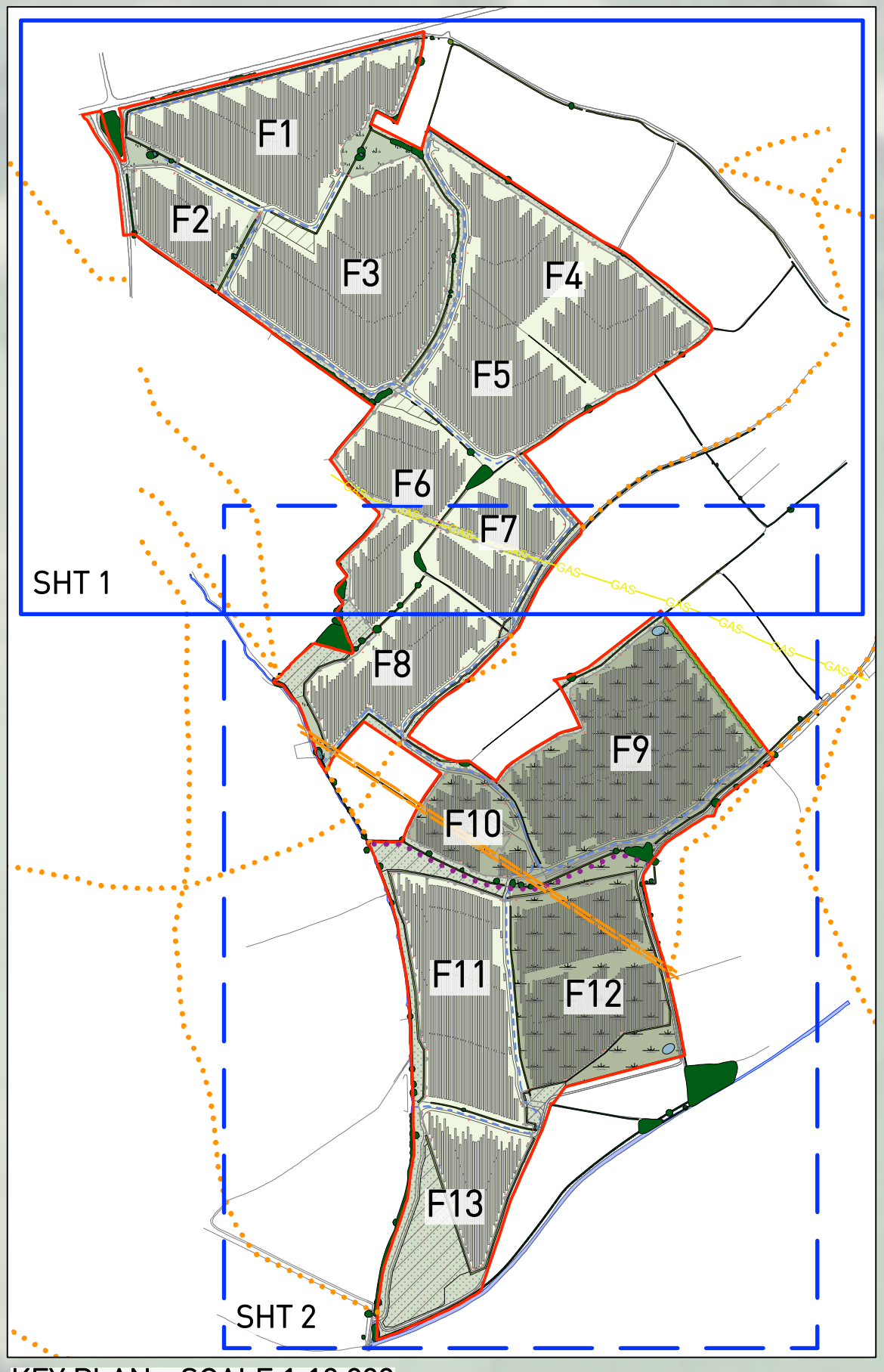
Field 3

Field 4

Field 5

Field 6

Field 7



KEY PLAN - SCALE 1:10,000

- KEY**
- CONSTRAINTS**
- Site Boundary
 - Land Ownership Boundary
 - Existing Overhead Power Lines
 - Existing Gas Line
 - Public Right of Way
 - Permissive footpath linking PRoW
 - Existing vegetation retained as existing
- HARD LANDSCAPE PROPOSALS**
- Security Fence
 - Temporary Compound
 - Solar Panel Modules
 - Access Road
 - Existing Access Road
 - Inverter
 - Spare Containers
 - Customer Switchgear
- SOFT LANDSCAPE PROPOSALS**
- Swales
 - Existing hedgerows to be removed
 - Existing hedgerow retained and infill planted where necessary - maintained at max height of 3.0m
 - Proposed New Hedgerow Planting - Maintained at max height of 3.0m
 - Proposed Native Tree Buffer Planting
 - Proposed Orchard Tree Planting - 12-14, Heavy Standards, 350-425cm high, RB
 - Proposed Native Tree Planting - 12-14, Heavy Standards, 350-425cm high, RB
 - Grazing Seed Mix to Panel Compounds
 - Meadow Seed Mix to Field Margins
 - Tussocky Grass Mix
 - Grassland adjacent to Muston Meadows SSSI / NNR
 - Suitable Skylark Nesting Areas
- ECOLOGICAL ENHANCEMENT PROPOSALS**
- Public Right of Way to be set within Green Lane
 - Bird Boxes
 - Bat Boxes
 - Barn Owl Boxes
 - Hibernaculas
 - Log Piles
 - Heritage Interpretation Boards
 - Information Boards
 - Insect Hotels
 - Education Areas
 - Picnic Areas
 - Community Orchard
 - Beehives
 - Existing and proposed ponds/wet scrapes

Existing hedgerows maintained up to a maximum of 3.0m high and infill planted where necessary to fill gaps. Species to match existing hedgerows. Allow for occasional selected specimens within hedgerow to mature into trees to tie in with existing hedgerows and tree planting around the application site boundary.

Field 2

Field 1

Field 3

Field 4

Field 5

Field 6

Field 7

Existing hedgerows maintained up to a maximum of 3.0m high and infill planted where necessary to fill gaps. Species to match existing hedgerows. Allow for occasional selected specimens within hedgerow to mature into trees to tie in with existing hedgerows and tree planting around the application site boundary.

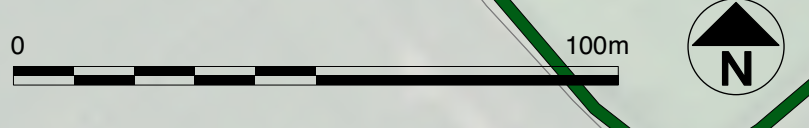
Existing hedgerows maintained up to a maximum of 3.0m high and infill planted where necessary to fill gaps. Species to match existing hedgerows. Allow for occasional selected specimens within hedgerow to mature into trees to tie in with existing hedgerows and tree planting around the application site boundary.

Proposed new hedgerow. Species to match existing hedgerows. Height to be maintained at maximum 3.0m.

Revisions:
 First Issue: 29/01/2024
 A - 10/02/2024 (BD) Minor amends to red and blue lines
 B - 20/02/2024 (BD) Minor amends to clients comments
 C - 29/02/2024 (BD) Information board added to Belvoir castle key view location; education area and picnic area location amended on Field 13 southern boundary

Amended Scheme Site Layout & Landscape Strategy (North)
Belvoir Estate Solar Farm

Client: JBM Solar Projects Ltd
 DRWG No: P19-2022_24 SHT: 1 of 2 REV: C
 Drawn by: IBD Approved by: IBD
 Date: 29/02/2024
 Scale: 1:1250 @ A0



Existing hedgerows maintained up to a maximum of 3.0m high and infill planted where necessary to fill gaps. Species to match existing hedgerows. Allow for occasional selected specimens within hedgerow to mature into trees to tie in with existing hedgerows and tree planting around the application site boundary.

Creation of a new 'Green Lane' to accommodate existing footpath

Existing hedgerows maintained up to a maximum of 3.0m high and infill planted where necessary to fill gaps. Species to match existing hedgerows. Allow for occasional selected specimens within hedgerow to mature into trees to tie in with existing hedgerows and tree planting around the application site boundary.

Existing hedgerows maintained up to a maximum of 3.0m high and infill planted where necessary to fill gaps. Species to match existing hedgerows. Allow for occasional selected specimens within hedgerow to mature into trees to tie in with existing hedgerows and tree planting around the application site boundary.

Existing field access retained for use of farmer only

Creation of a new 'Green Lane' to accommodate existing footpath

Proposed pockets of native tree planting

Proposed pond / wet scrape

Proposed 10m wide native tree planting buffer

Grassland adjacent to Muston Meadows SSSI / NNR Complementary species diverse grassland habitat

Existing hedgerows maintained up to a maximum of 3.0m high and infill planted where necessary to fill gaps. Species to match existing hedgerows. Allow for occasional selected specimens within hedgerow to mature into trees to tie in with existing hedgerows and tree planting along the southern side of the byway.

Creation of a new 'Green Lane' to accommodate existing footpath

Existing hedgerows maintained up to a maximum of 3.0m high and infill planted where necessary to fill gaps. Species to match existing hedgerows. Allow for occasional selected specimens within hedgerow to mature into trees to tie in with existing hedgerows around the application site boundary.

Proposed new hedgerow. Species to match existing hedgerows. Height to be maintained at maximum 3.0m.

KEY

CONSTRAINTS

- Site Boundary
- Land Ownership Boundary
- Existing Overhead Power Lines
- Existing Gas Line
- Public Right of Way
- Permissive footpath linking PRoW
- Existing vegetation retained as existing

HARD LANDSCAPE PROPOSALS

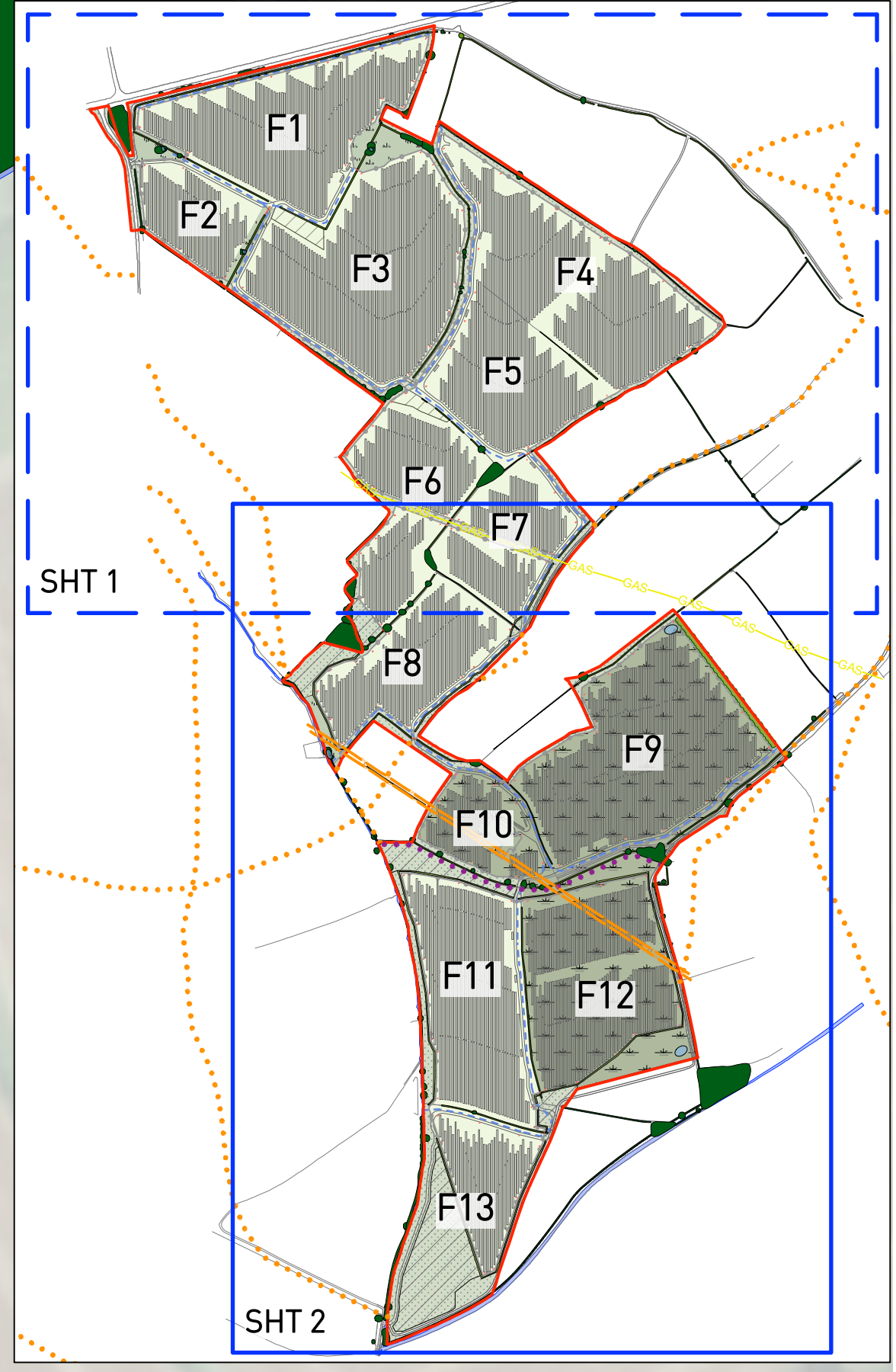
- Security Fence
- Temporary Compound
- Solar Panel Modules
- Access Road
- Existing Access Road
- Inverter
- Spare Containers
- Customer Switchgear

SOFT LANDSCAPE PROPOSALS

- Swales
- Existing hedgerows to be removed
- Existing hedgerow retained and infill planted where necessary - maintained at max height of 3.0m. Infill species to match existing. To be confirmed following receipt of detailed tree survey.
- Proposed New Hedgerow Planting - Maintained at max height of 3.0m. Species to match existing hedgerows on site. BR Transplant stock, 60-80cm high
- Proposed Native Tree Buffer Planting
- Proposed Orchard Tree Planting - 12-14, Heavy Standards, 350-425cm high, RB. Proposed species to be confirmed
- Proposed Native Tree Planting - 12-14, Heavy Standards, 350-425cm high, RB. Proposed species to be confirmed
- Grazing Seed Mix to Panel Compounds - e.g. Emorsgate E026 - Standard Old Fashioned Grazing Mixture or similar sown at 4g/m²
- Meadow Seed Mix to Field Margins - e.g. Emorsgate EM2 Standard General Purpose Meadow Mixture or similar sown at 4g/m²
- Tussocky Grass Mix - e.g. Emorsgate E026 - Standard Old Fashioned Grazing Mixture or similar sown at 4g/m²
- Grassland adjacent to Muston Meadows SSSI / NNR - Complementary species diverse grassland habitat
- Suitable Skylark Nesting Areas

ECOLOGICAL ENHANCEMENT PROPOSALS

- Public Right of Way to be set within Green Lane
- Moat / grass path / hard surface (where existing) set within willowher grassland corridor, generally 6m+ width
- Bird Boxes
- Bat Boxes
- Barn Owl Boxes
- Hibernaculus
- Log Piles
- Heritage Interpretation Boards
- Information Boards
- Insect Hotels
- Education Areas
- Picnic Areas
- Community Orchard
- Beehives
- Existing and proposed ponds/wet scrapes



KEY PLAN - SCALE 1:10,000

Revisions:

First Issue - 29/01/2024

A - 09/02/2024 [IBD] Minor amendments to red and blue lines

B - 20/02/2024 [IBD] Minor amendments to clients comments

C - 29/02/2024 [IBD] Information board added to Belvoir castle key view location; education area and picnic area location amended on Field 13 southern boundary

Amended Scheme Site Layout & Landscape Strategy (South)

Belvoir Estate Solar Farm

Client: JBM Solar Projects Ltd

DRWG No: P19-2022_24 SHT: 2 of 2 REV: C

Drawn by: IBD Approved by: IBD

Date: 29/02/2024

Scale: 1:1250 @ A0

