

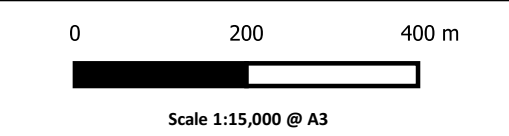


Chapter 5 Drawing 5.11 Breeding Ringed Plover within the Proposed Project Boundary



KEY

- Ringed plover territory centre
- 2018
- ★ 2019
- Spaceport design layout
- Infrastructure/building
- ▣ Fenced launch pad area
- Road
- Construction compound
- Temporary construction compound
- Track to wildlife hide
- Wildlife hide
- Launch pad
- - - Fence
- Proposed Project Site Boundary



Saxa Vord Spaceport
 Assessment of Environmental Effects

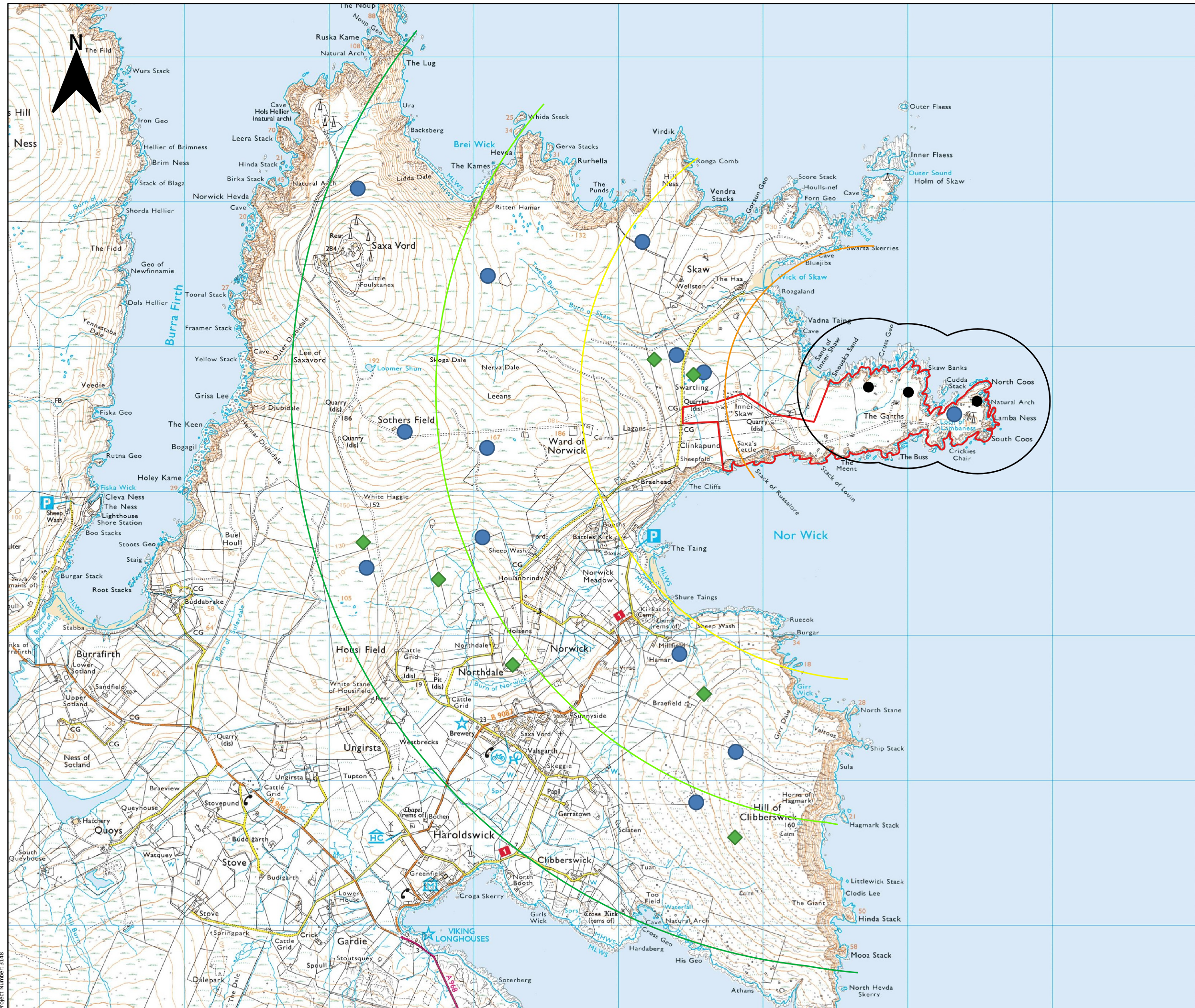
Drawing 5.11
Breeding ringed plover within the
Proposed Project Boundary

Date: 16/11/2021	Drawn by: K.M.	Checked by: P.C.	Version: Rev. 6
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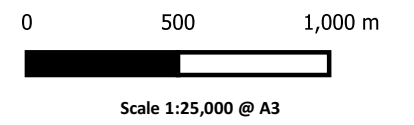
Project Number: 3148



Chapter 5 Drawing 5.12 Breeding Golden Plover within the Study Area



- KEY**
- ◆ Golden plover territory centre
 - 2018
 - 2019
 - Proposed Project Site Boundary
 - Launch pad
 - 0.5km buffer launch pads
 - 1km buffer launch pads
 - 2km buffer launch pads
 - 3km buffer launch pads
 - 4km buffer launch pads



Saxavord Spaceport
 Assessment of Environmental Effects
Drawing 5.12
Breeding golden plover within the Study Area

Date: 16/11/2021	Drawn by: K.M.	Checked by: P.C.	Version: Rev. 6
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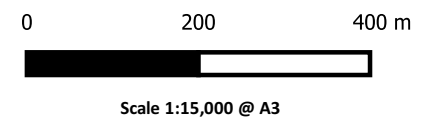
Project Number: 3148



Chapter 5 Drawing 5.13 Breeding Golden Plover within the Proposed Project Boundary



- KEY**
- Golden plover territory centre
 - ◆ 2018
 - 2019
 - Spaceport design layout
 - Infrastructure/building
 - ▣ Fenced launch pad area
 - Road
 - Construction compound
 - Temporary construction compound
 - Track to wildlife hide
 - Wildlife hide
 - Launch pad
 - - - Fence
 - Proposed Project Site Boundary



Saxa Vord Spaceport
Assessment of Environmental Effects

Drawing 5.13
Breeding golden plover within the
Proposed Project Boundary

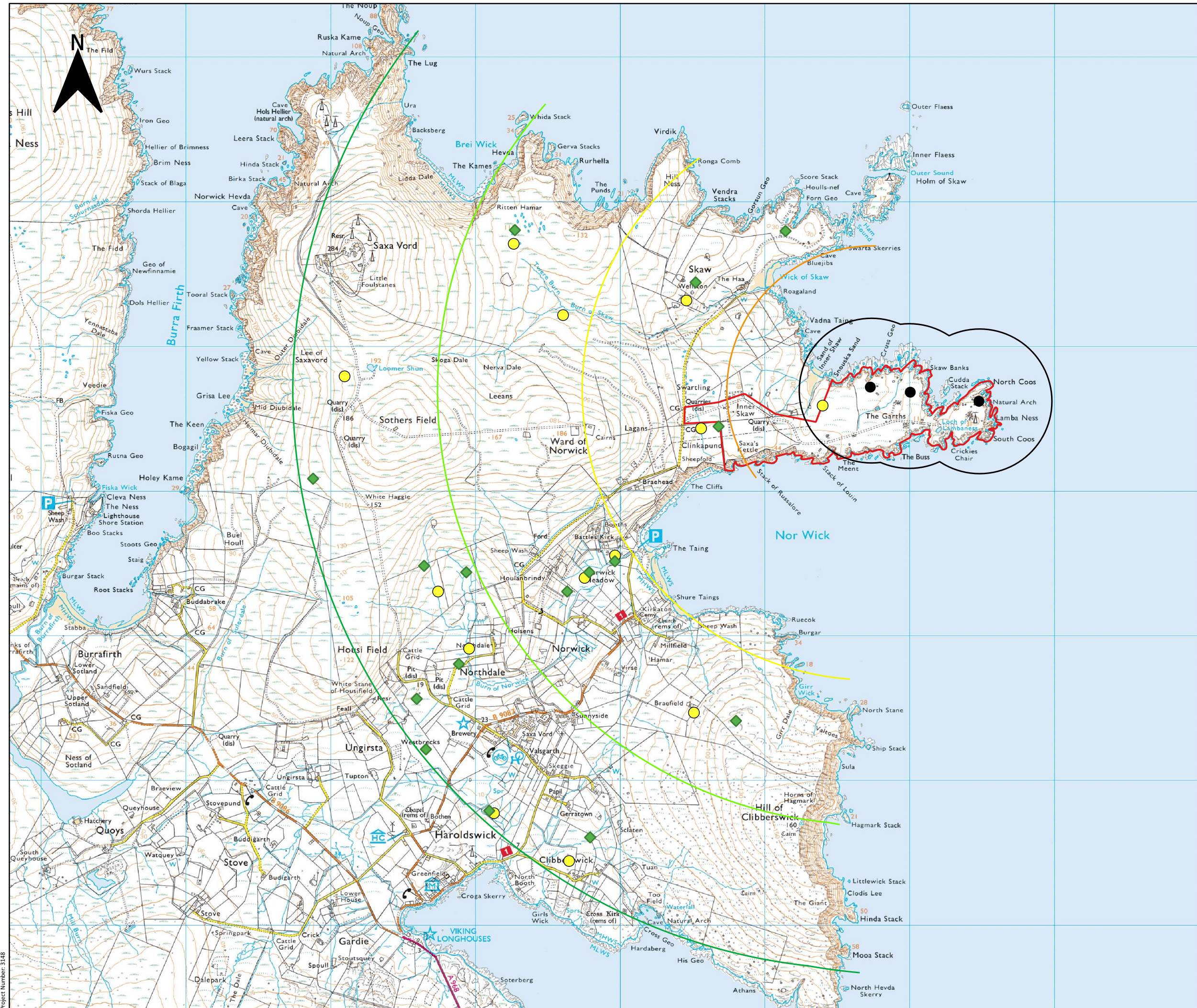
Date: 16/11/2021	Drawn by: K.M.	Checked by: P.C.	Version: Rev. 6
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Project Number: 3148



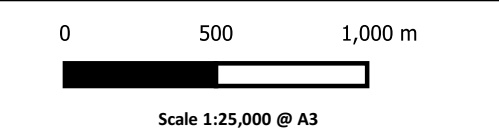
Chapter 5 Drawing 5.14 Breeding Curlew within the Study Area





KEY

- Curlew territory centre
- 2019
- ◆ 2018
- Proposed Project Site Boundary
- Launch pad
- 0.5km buffer launch pads
- 1km buffer launch pads
- 2km buffer launch pads
- 3km buffer launch pads
- 4km buffer launch pads



Saxavord Spaceport
 Assessment of Environmental Effects

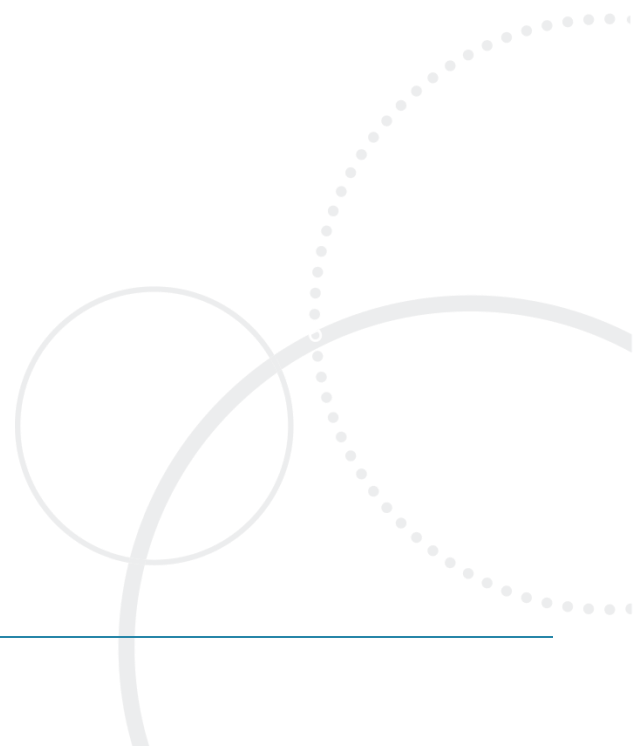
Drawing 5.14
Breeding curlew within the Study Area

Date: 16/11/2021	Drawn by: K.M.	Checked by: P.C.	Version: Rev. 6
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Project Number: 3148

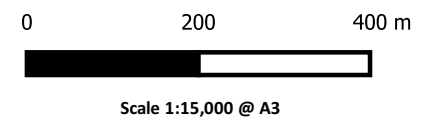


Chapter 5 Drawing 5.15 Breeding Curlew within the Proposed Project Boundary





- KEY**
- Curlew territory centre
 - 2019
 - ◆ 2018
 - Spaceport design layout
 - Infrastructure/building
 - ▣ Fenced launch pad area
 - Road
 - Construction compound
 - Temporary construction compound
 - Track to wildlife hide
 - Wildlife hide
 - Launch pad
 - - - Fence
 - Proposed Project Site Boundary



Saxa Vord Spaceport
 Assessment of Environmental Effects

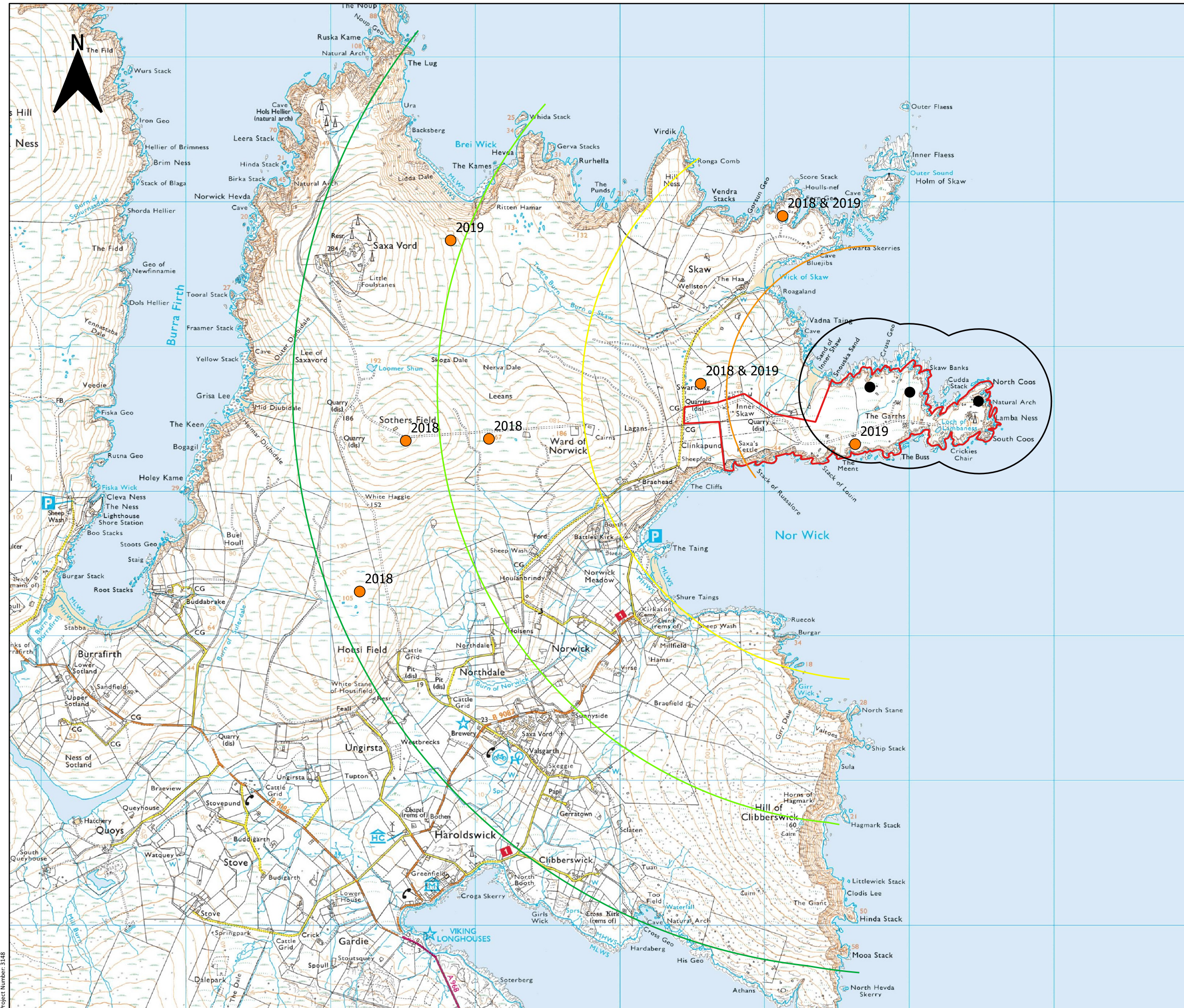
Drawing 5.15
Breeding curlew within the
Proposed Project Boundary

Date: 16/11/2021	Drawn by: K.M.	Checked by: P.C.	Version: Rev. 6
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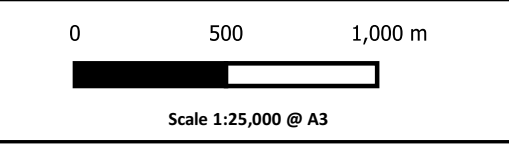
Project Number: 3148



Chapter 5 Drawing 5.16 Breeding Dunlin within the Study Area



- KEY**
- Dunlin territory centre
 - Proposed Project Site Boundary
 - Launch pad
 - 0.5km buffer launch pads
 - 1km buffer launch pads
 - 2km buffer launch pads
 - 3km buffer launch pads
 - 4km buffer launch pads



Saxa Vord Spaceport
 Assessment of Environmental Effects

Drawing 5.16
Breeding dunlin within the Study Area

Date: 16/11/2021	Drawn by: K.M.	Checked by: P.C.	Version: Rev. 6
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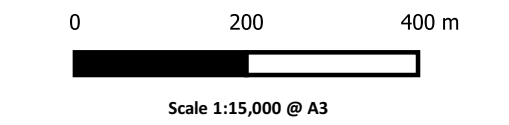
Project Number: 3148



Chapter 5 Drawing 5.17 Breeding Dunlin within the Proposed Project Boundary



- KEY**
- Dunlin territory centre
 - Spaceport design layout
 - Infrastructure/building
 - Fenced launch pad area
 - Road
 - Construction compound
 - Temporary construction compound
 - Track to wildlife hide
 - Wildlife hide
 - Launch pad
 - - - Fence
 - Proposed Project Site Boundary



Saxa Vord Spaceport
 Assessment of Environmental Effects

Drawing 5.17
Breeding dunlin within the
Proposed Project Boundary

Date: 16/11/2021	Drawn by: K.M.	Checked by: P.C.	Version: Rev. 6
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Project Number: 3148

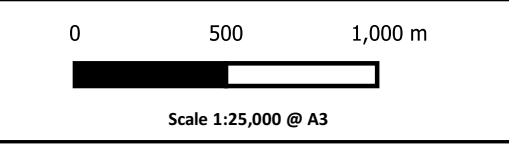


Chapter 5 Drawing 5.18 Breeding Arctic Tern





- KEY**
- Arctic tern nests
 - Proposed Project Site Boundary
 - Launch pad
 - 0.5km buffer launch pads
 - 1km buffer launch pads
 - 2km buffer launch pads
 - 3km buffer launch pads
 - 4km buffer launch pads



Saxavord Spaceport
 Assessment of Environmental Effects

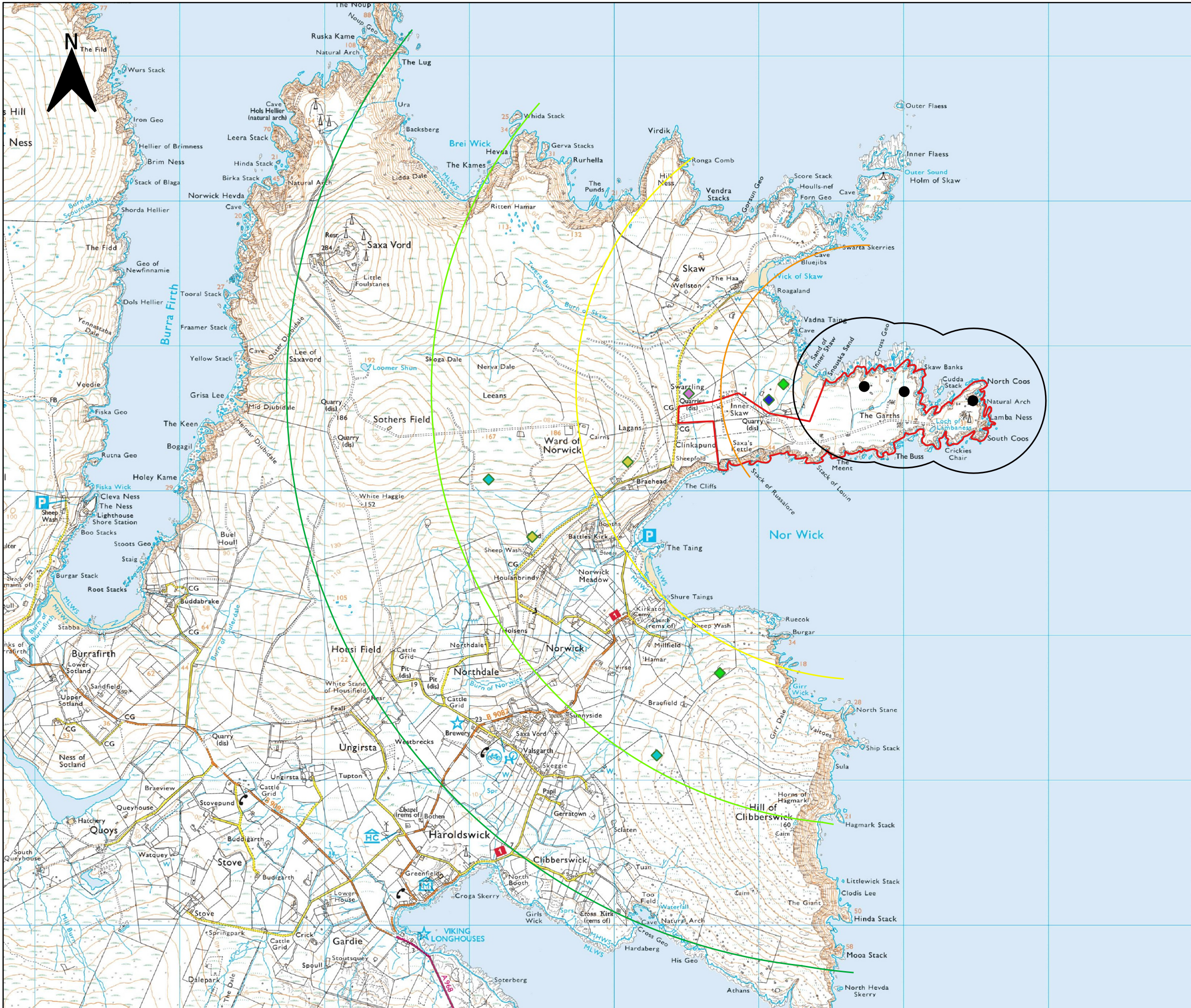
Drawing 5.18
Breeding arctic tern within the Study Area

Date: 16/11/2021	Drawn by: K.M.	Checked by: P.C.	Version: Rev. 6
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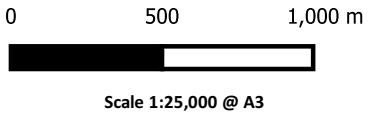
Project Number: 3148



Chapter 5 Drawing 5.19 Breeding Arctic Skua within Study Area



- KEY**
- Arctic skua territory centre
 - ◆ 1 pair 2018 and 19 2 pair 2020
 - ◆ 2018
 - ◆ 2018 & 2019
 - ◆ 2019
 - ◆ 2020
 - Proposed Project Site Boundary
 - Launch pad
 - 0.5km buffer launch pads
 - 1km buffer launch pads
 - 2km buffer launch pads
 - 3km buffer launch pads
 - 4km buffer launch pads



Saxavord Spaceport
 Assessment of Environmental Effects

Drawing 5.19
Breeding arctic skua within the Study Area

Date: 16/11/2021	Drawn by: K.M.	Checked by: P.C.	Version: Rev. 6
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Project Number: 3148



Chapter 5 Drawing 5.20 Breeding Arctic Skua within the Proposed Project Boundary



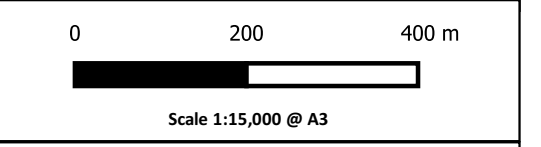
KEY

Arctic skua territory centre

- ◆ 1 pair 2018 and 19 2 pair 2020
- ◆ 2018
- ◆ 2018 & 2019
- ◆ 2019
- ◆ 2020

Spaceport design layout

- Infrastructure/building
- Fenced launch pad area
- Road
- Construction compound
- Temporary construction compound
- Track to wildlife hide
- Wildlife hide
- Launch pad
- Fence
- Proposed Project Site Boundary



Saxa Vord Spaceport
Assessment of Environmental Effects

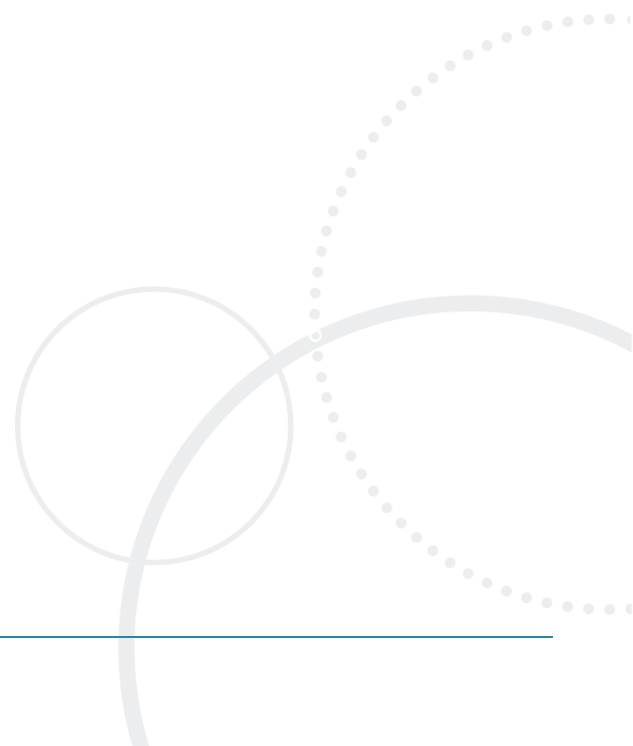
Drawing 5.20
Breeding arctic skua within the
Proposed Project Boundary

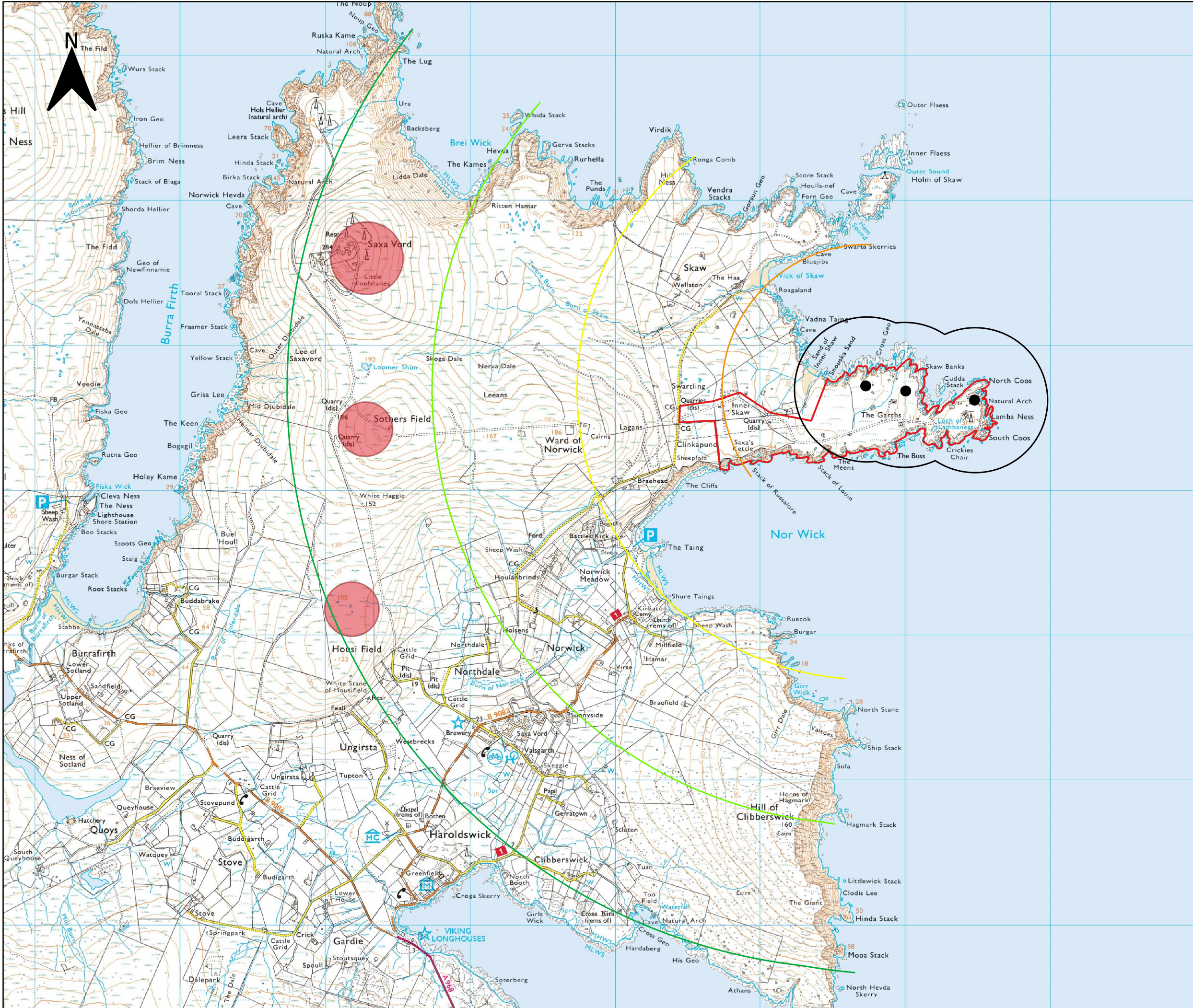
Date: 16/11/2021	Drawn by: K.M.	Checked by: P.C.	Version: Rev. 6
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Project Number: 3148

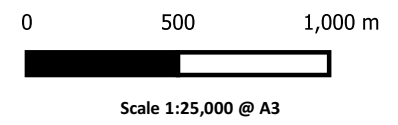


Chapter 5 Drawing 5.21 Breeding Great Skua





- KEY**
- Main great skua breeding areas
 - Proposed Project Site Boundary
 - Launch pad
 - 0.5km buffer launch pads
 - 1km buffer launch pads
 - 2km buffer launch pads
 - 3km buffer launch pads
 - 4km buffer launch pads



Saxa Vord Spaceport
Assessment of Environmental Effects

Drawing 5.21
Breeding great skua within the Study Area

Date: 16/11/2021	Drawn by: K.M.	Checked by: P.C.	Version: Rev. 7
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Project Number: 3148