

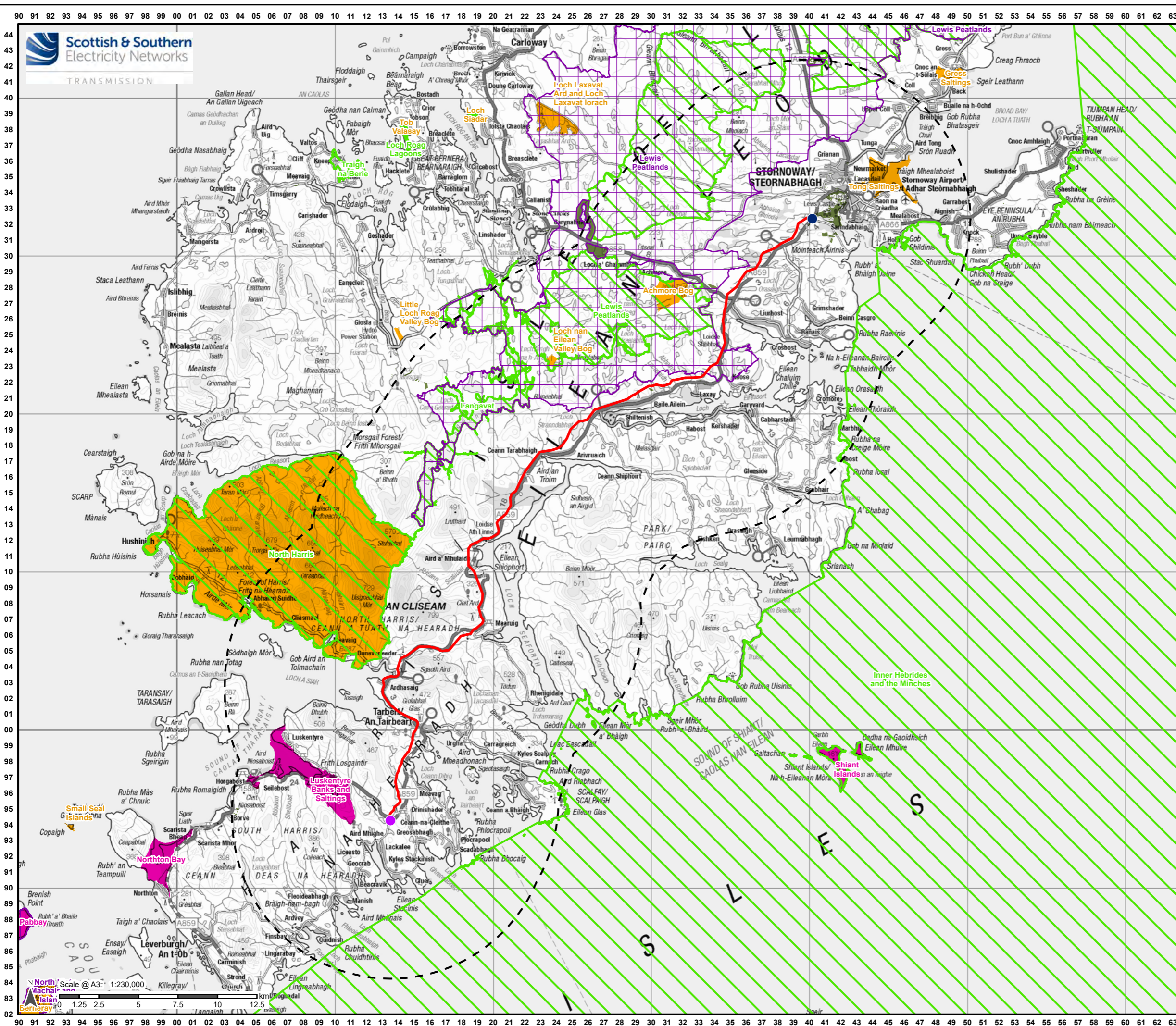
Figure 8.1: Ecology Constraints

Figure 8.2a-f: Phase 1 Habitats

Figure 8.3a-f: NVC

Legend

- Proposed Alignment
- Harris 132kV Grid Supply Point
- Stornoway Substation
- 10km Study Area
- RAMSAR
- SAC
- SSSI (Biological)
- SSSI (Mixed)
- Semi-Natural Woodland Inventory



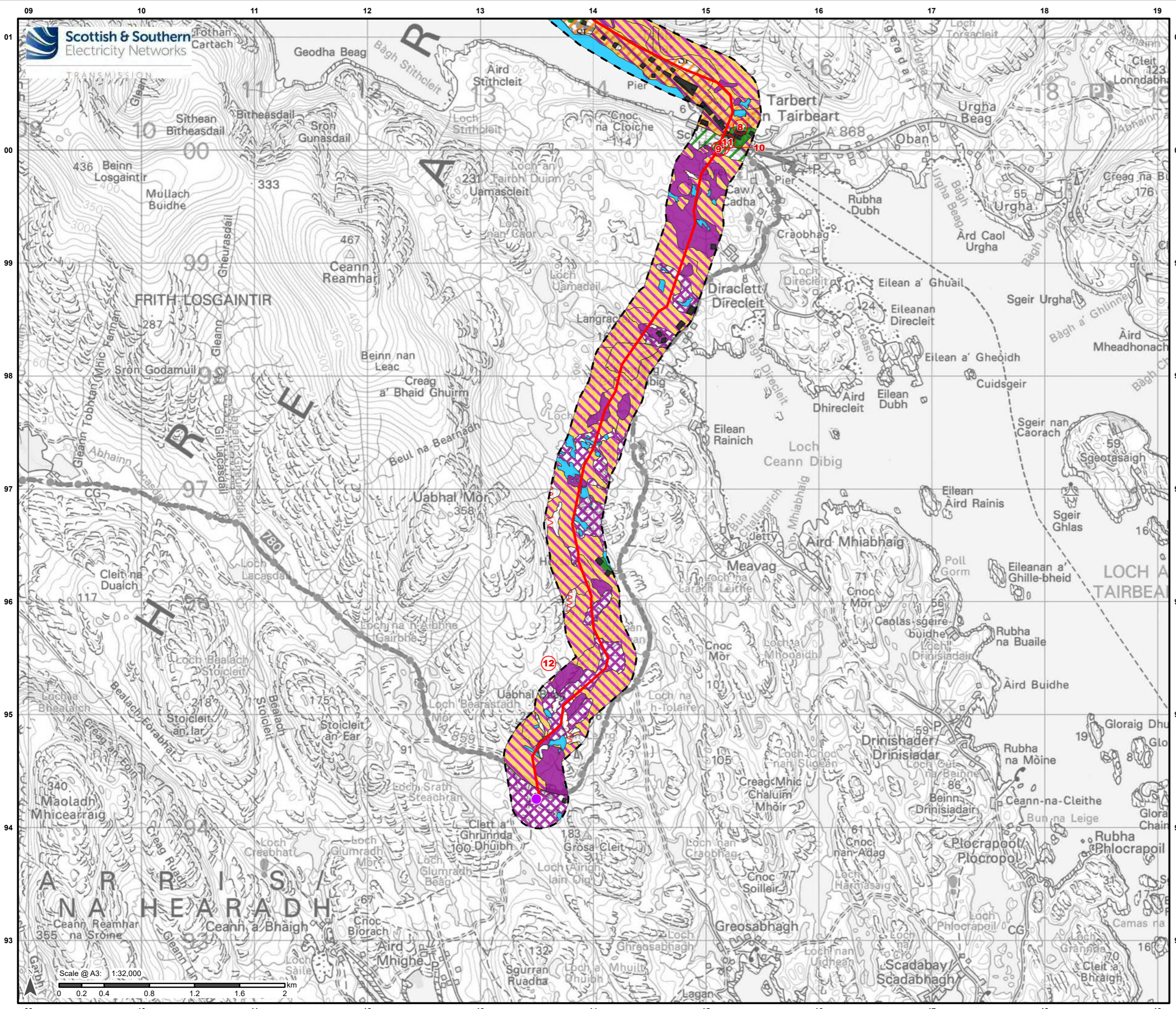
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Project No: LT0245
Project: Harris to Stornoway 132 kV OHL Replacement

Title: Figure 8.1: Ecology Constraints

Drawn by: AB Date: 01/08/2022

Drawing: R162_11469_001_Fig-8.1_EcologyConstraints_A

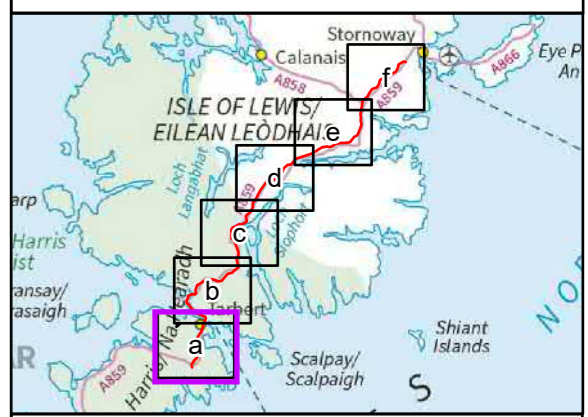


Legend

- Proposed Alignment
- Harris 132kV Grid Supply Point
- 250m Study Area
- 1 Target Note

Phase 1 Habitat

- A1.1.1 Broadleaved woodland - semi-natural
- A1.1.2 Broadleaved woodland - plantation
- A1.2.1 Coniferous woodland - semi-natural
- A1.3.1 Mixed woodland - semi-natural
- B1.2 Acid grassland - semi-improved
- D2 Wet dwarf shrub heath
- D6 Wet heath/acid grassland
- E1.6.1 Blanket sphagnum bog
- E1.7 Wet modified bog
- G1 Standing water
- I1.1.1 Inland cliff - acid/neutral
- J3.6 Buildings



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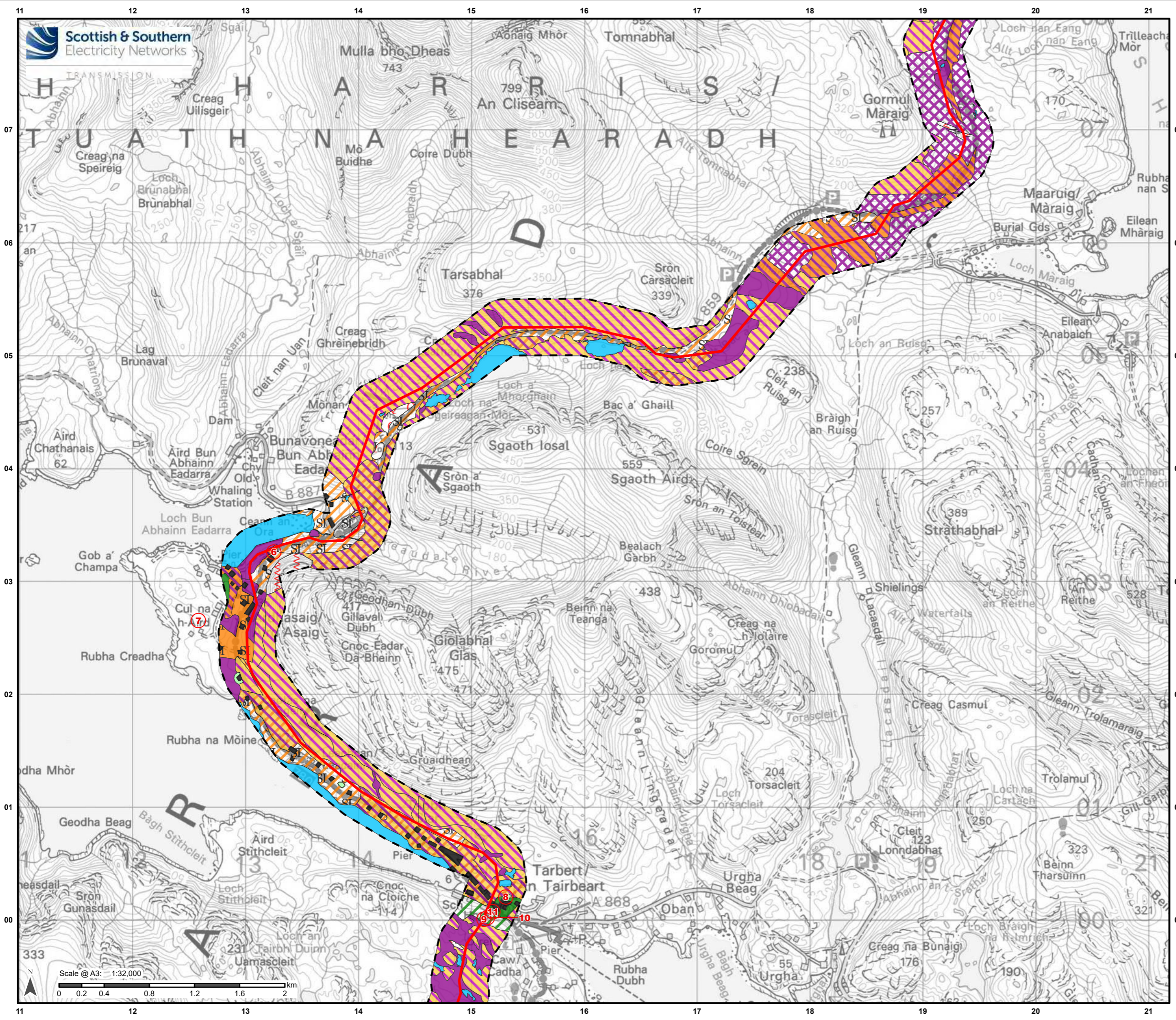
Project No: LT0245
Project: Harris to Stornoway 132 kV OHL Replacement

Title: Figure 8.2a: Phase 1 Habitats

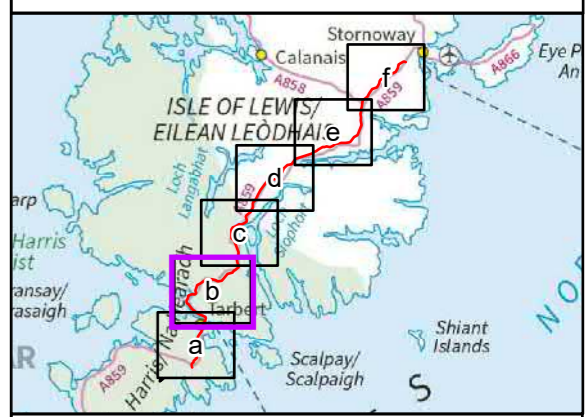
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Drawing: R162_11469_001_Fig8-2_Phase1Habitats_A





- Legend**
- Proposed Alignment
 - 250m Study Area
 - 1 Target Note
 - Phase 1 Habitat**
 - A1.1.1 Broadleaved woodland - semi-natural
 - A1.1.2 Broadleaved woodland - plantation
 - A1.2.1 Coniferous woodland - semi-natural
 - A1.3.1 Mixed woodland - semi-natural
 - B1.2 Acid grassland - semi-improved
 - B2.2 Neutral grassland - semi-improved
 - B5 Marsh/marshy grassland
 - B6 Poor semi-improved grassland
 - D2 Wet dwarf shrub heath
 - D6 Wet heath/acid grassland
 - E1.6.1 Blanket sphagnum bog
 - E1.7 Wet modified bog
 - G1 Standing water
 - I1.1.1 Inland cliff - acid/neutral
 - I2.1 Quarry
 - J3.6 Buildings



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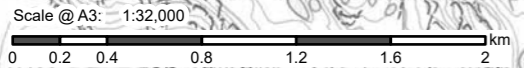
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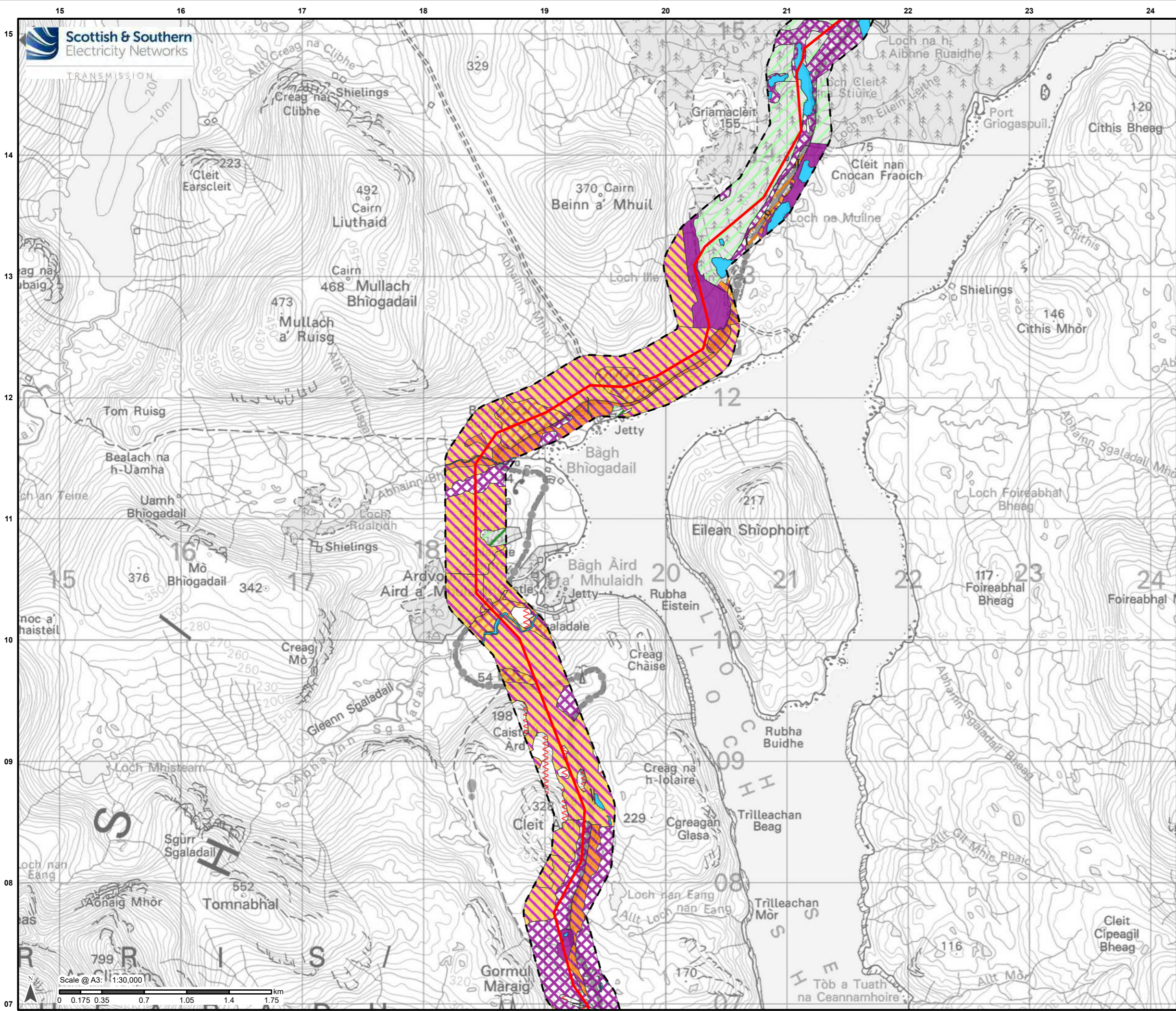
Project: Harris to Stornoway 132 kV OHL Replacement

Title: Figure 8.2b: Phase 1 Habitats

Drawn by: AB Date: 16/08/2022

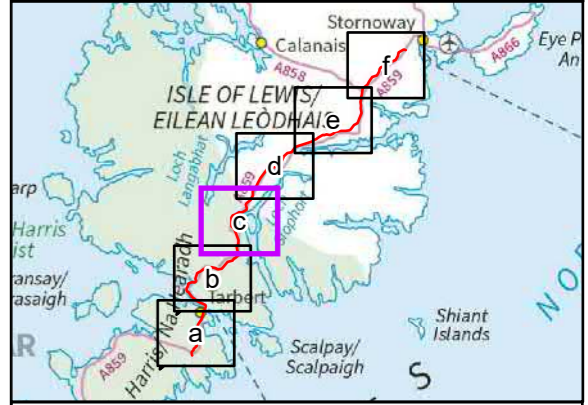
Drawing: R162_11469_001_Fig8-2_Phase1Habitats_A





Legend

- Proposed Alignment
- 250m Study Area
- Phase 1 Habitat**
- A1.2.2 Coniferous woodland - plantation
- A1.3.2 Mixed woodland - plantation
- B1.2 Acid grassland - semi-improved
- B5 Marsh/marshy grassland
- D2 Wet dwarf shrub heath
- D6 Wet heath/acid grassland
- E1.6.1 Blanket sphagnum bog
- E1.7 Wet modified bog
- G1 Standing water
- G2 Running water
- I1.1.1 Inland cliff - acid/neutral



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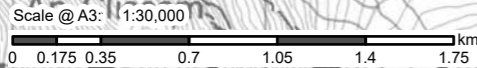
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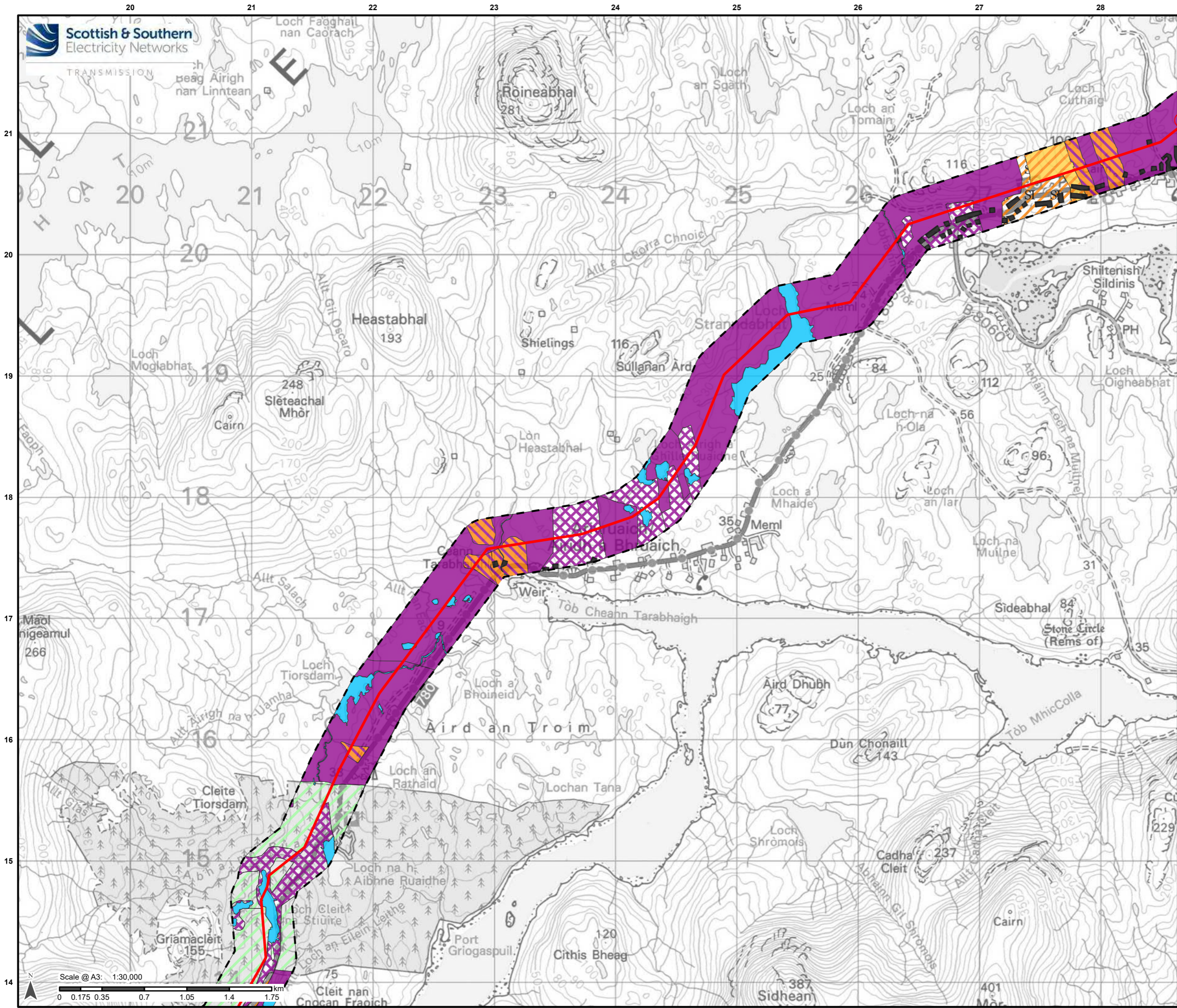
Project: Harris to Stornoway 132 kV OHL Replacement

Title: Figure 8.2c:
Phase 1 Habitats

Drawn by: AB Date: 16/08/2022

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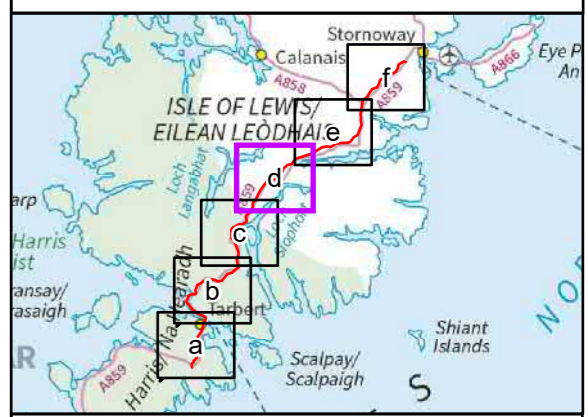


Legend

- Proposed Alignment
- 250m Study Area
- 1 Target Note

Phase 1 Habitat

- A1.2.2 Coniferous woodland - plantation
- B1.2 Acid grassland - semi-improved
- B5 Marsh/marshy grassland
- D5 Dry heath/acid grassland
- E1.6.1 Blanket sphagnum bog
- E1.7 Wet modified bog
- G1 Standing water
- J3.6 Buildings



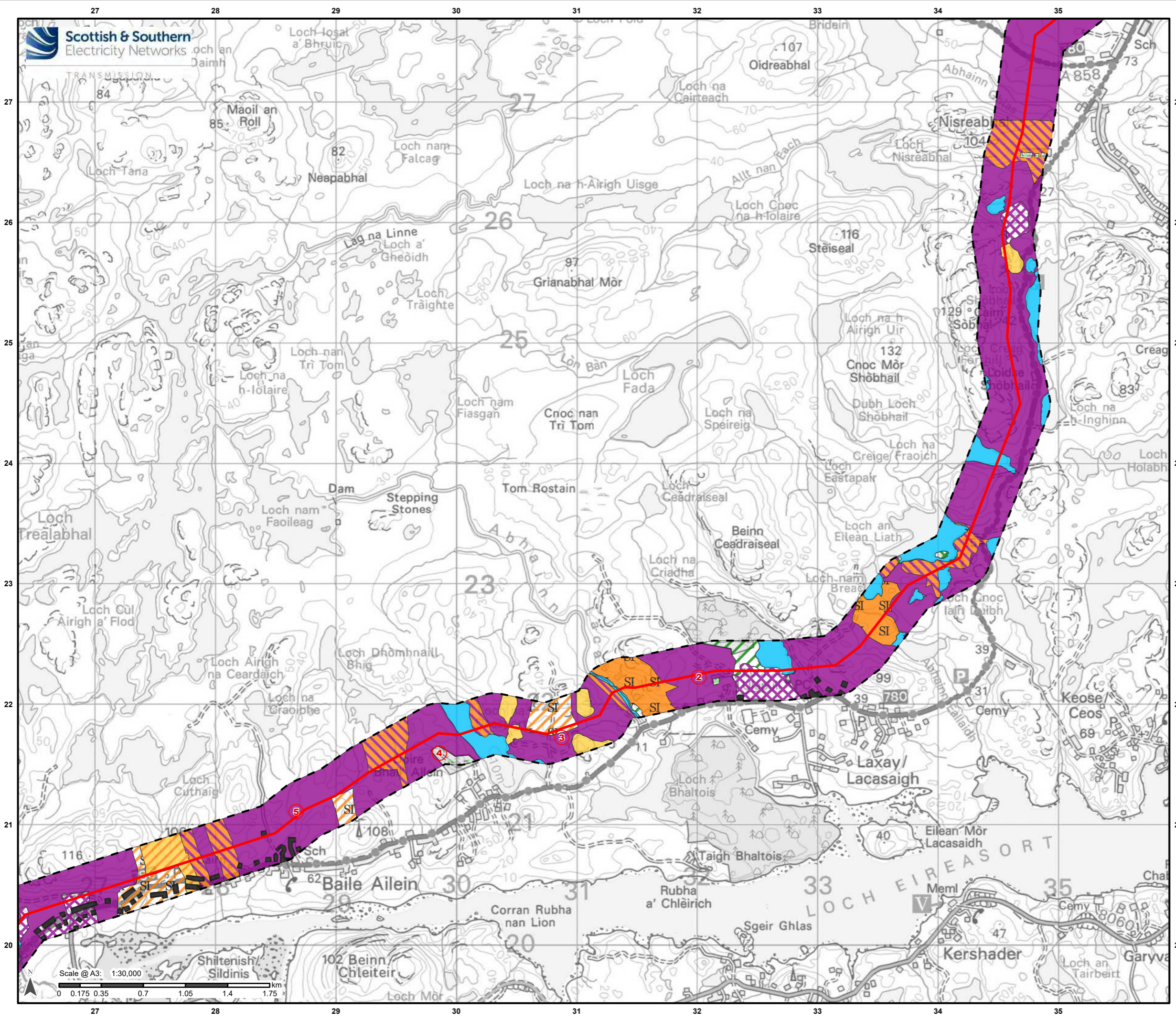
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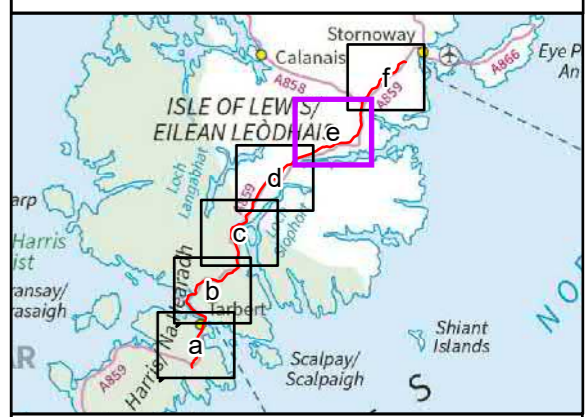
Title: Figure 8.2d:
Phase 1 Habitats

Drawn by: AB Date: 16/08/2022

Drawing: R162_11469_001_Fig8-2_Phase1Habitats_A



- Legend**
- Proposed Alignment
 - 250m Study Area
 - 1 Target Note
- Phase 1 Habitat**
- A1.1.2 Broadleaved woodland - plantation
 - A1.2.2 Coniferous woodland - plantation
 - A2.1 Scrub - dense/continuous
 - A4.2 Coniferous woodland - recently felled
 - B1.2 Acid grassland - semi-improved
 - B2.2 Neutral grassland - semi-improved
 - B5 Marsh/marshy grassland
 - D1.1 Dry dwarf shrub heath - acid
 - D5 Dry heath/acid grassland
 - E1.6.1 Blanket sphagnum bog
 - E1.7 Wet modified bog
 - G1 Standing water
 - G2 Running water
 - J3.6 Buildings



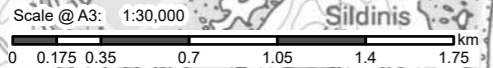
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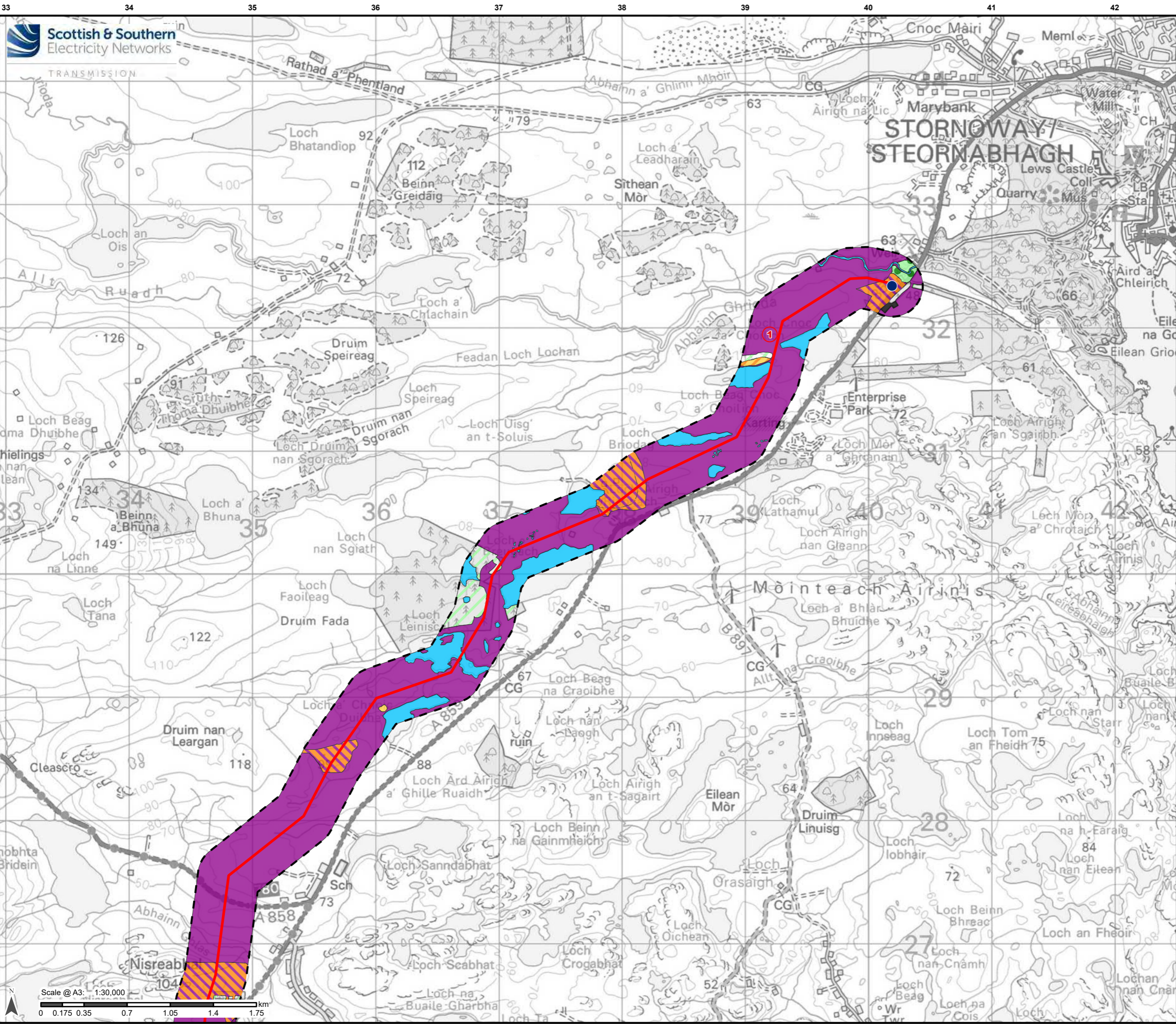
Project No: LT0245
Project: Harris to Stornoway 132 kV OHL Replacement

Title: Figure 8.2e: Phase 1 Habitats

Drawn by: AB Date: 16/08/2022

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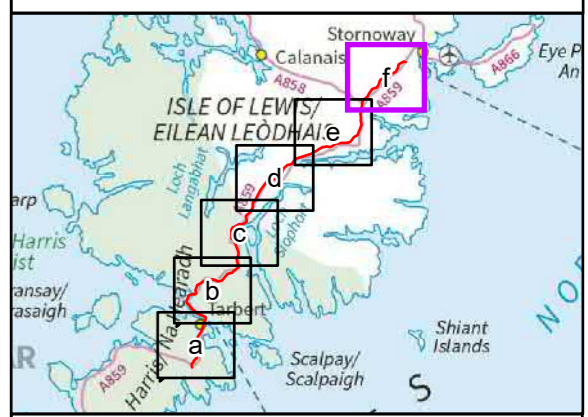


Legend

- Proposed Alignment
- Stornoway Substation
- 250m Study Area
- 1 Target Note

Phase 1 Habitat

- A1.2.2 Coniferous woodland - plantation
- A1.3.1 Mixed woodland - semi-natural
- B5 Marsh/marshy grassland
- D1.1 Dry dwarf shrub heath - acid
- D5 Dry heath/acid grassland
- E1.6.1 Blanket sphagnum bog
- G1 Standing water
- J3.6 Buildings



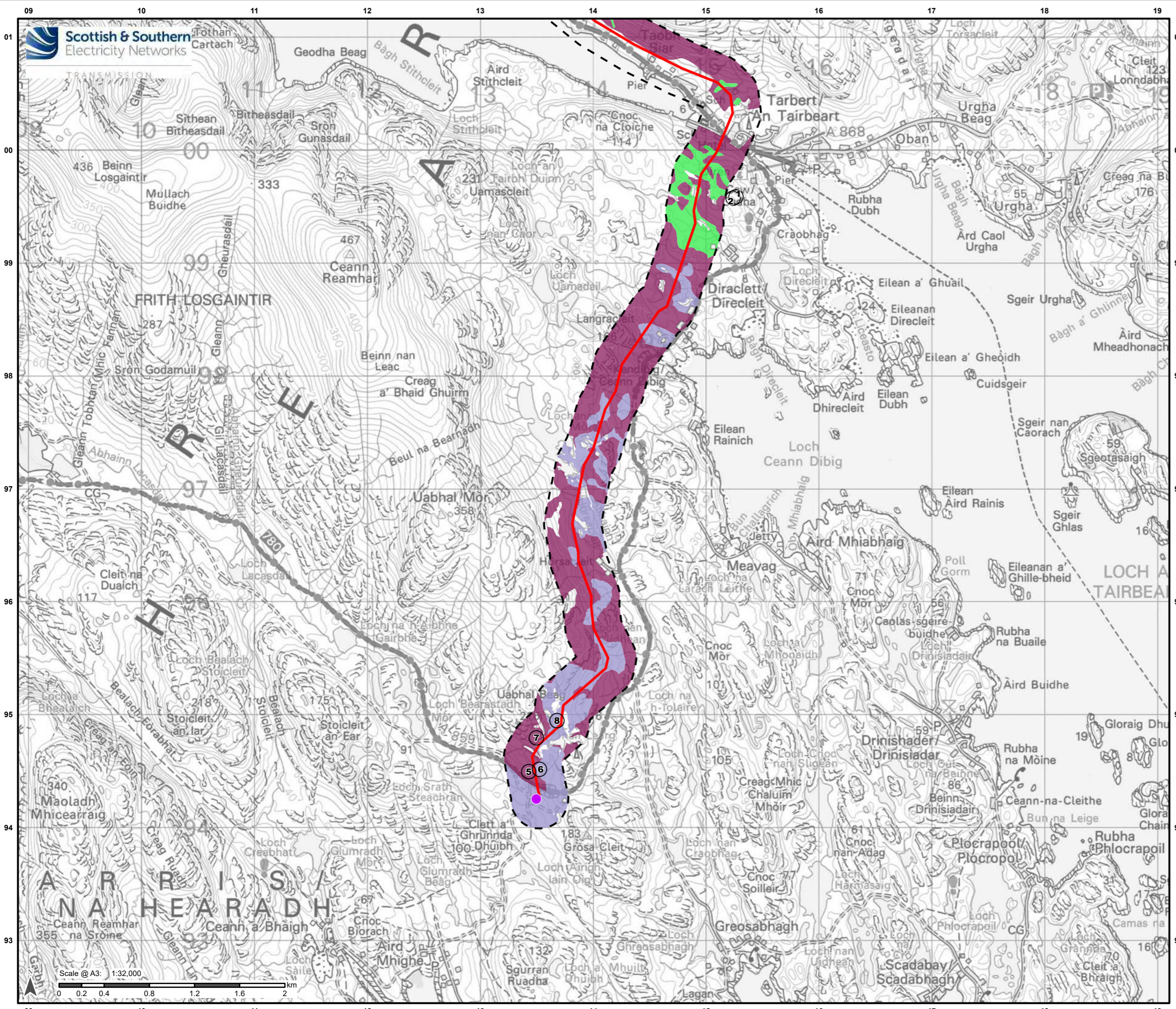
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Project: Harris to Stornoway 132 kV OHL Replacement

Title: Figure 8.2f: Phase 1 Habitats

Drawn by: AB Date: 16/08/2022

Drawing: R162_11469_001_Fig8-2_Phase1Habitats_A

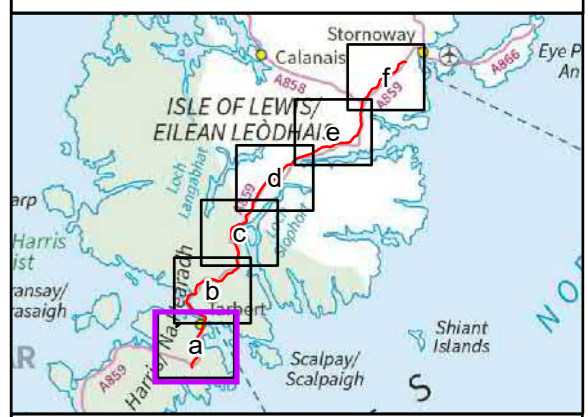


Legend

- Proposed Alignment
- Harris 132kV Grid Supply Point
- 250m Study Area
- ① NVC Survey Locations

NVC

- M15c
- M17
- M21



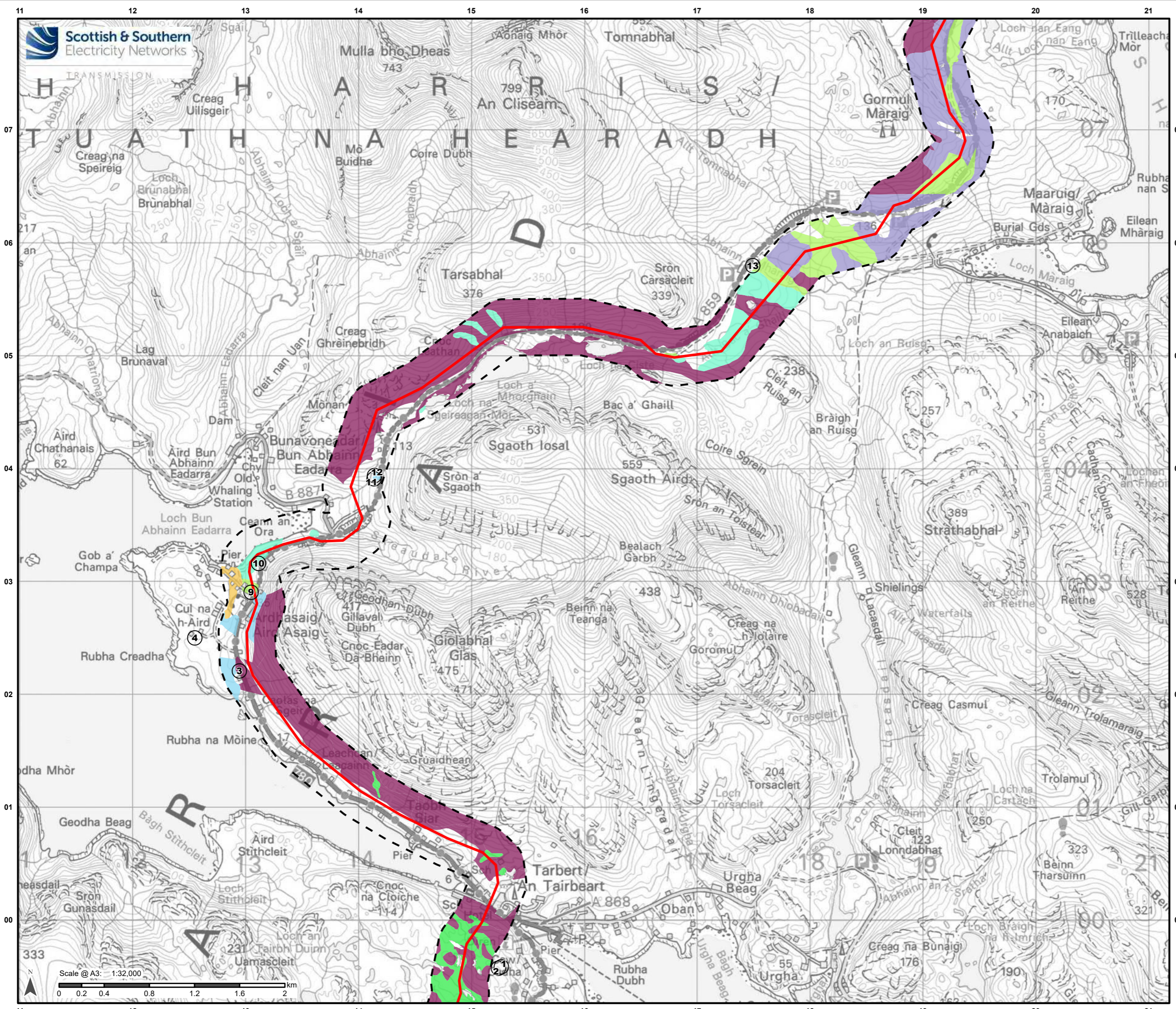
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Project No: LT0245
Project: Harris to Stornoway 132 kV OHL Replacement

Title: Figure 8.3a:
NVC

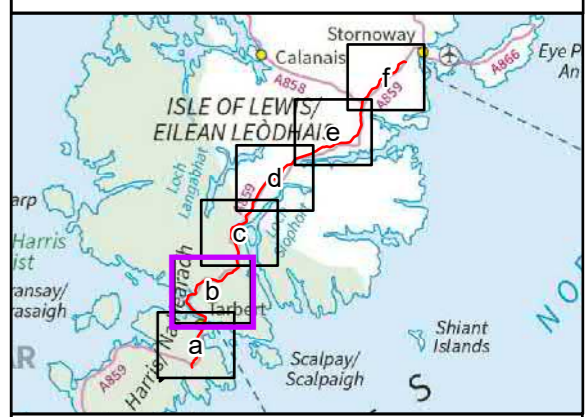
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Drawing: R162_11469_001_Fig8-3_NVC_A



- Legend**
- Proposed Alignment
 - 250m Study Area
 - ① NVC Survey Locations

- NVC**
- M15c
 - M17
 - M17a
 - M19a
 - M21
 - M25
 - MG10a



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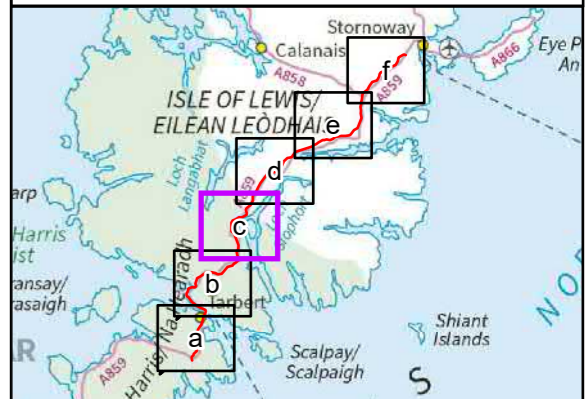
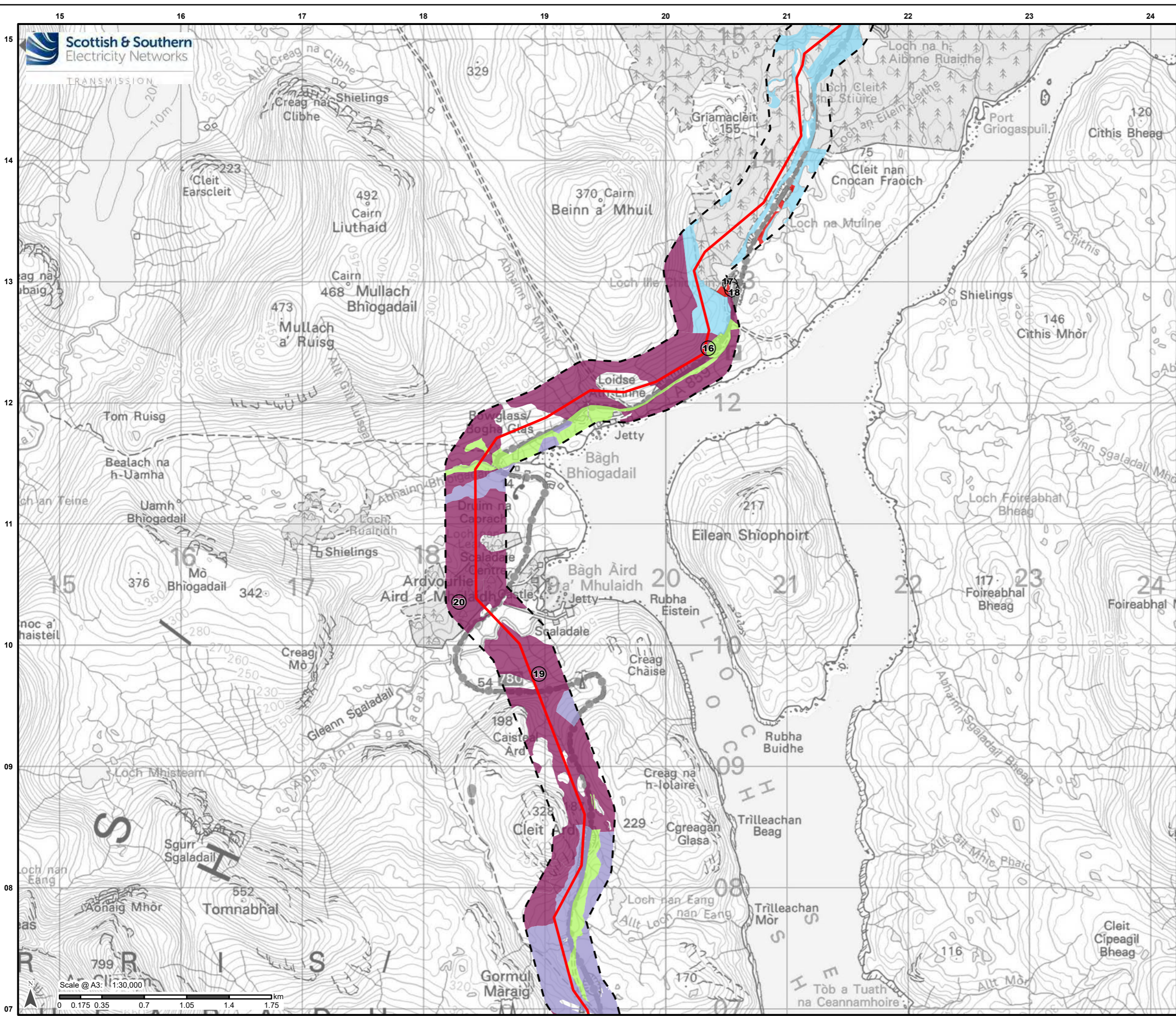
Title: Figure 8.3b:
NVC

Drawn by: AB Date: 16/08/2022

Drawing: R162_11469_001_Fig8-3_NVC_A

Legend

- Proposed Alignment
- 250m Study Area
- NVC Survey Locations
- NVC**
- M15c
- M17
- M17a
- M25
- U2



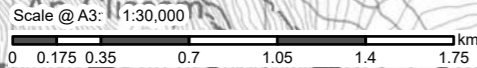
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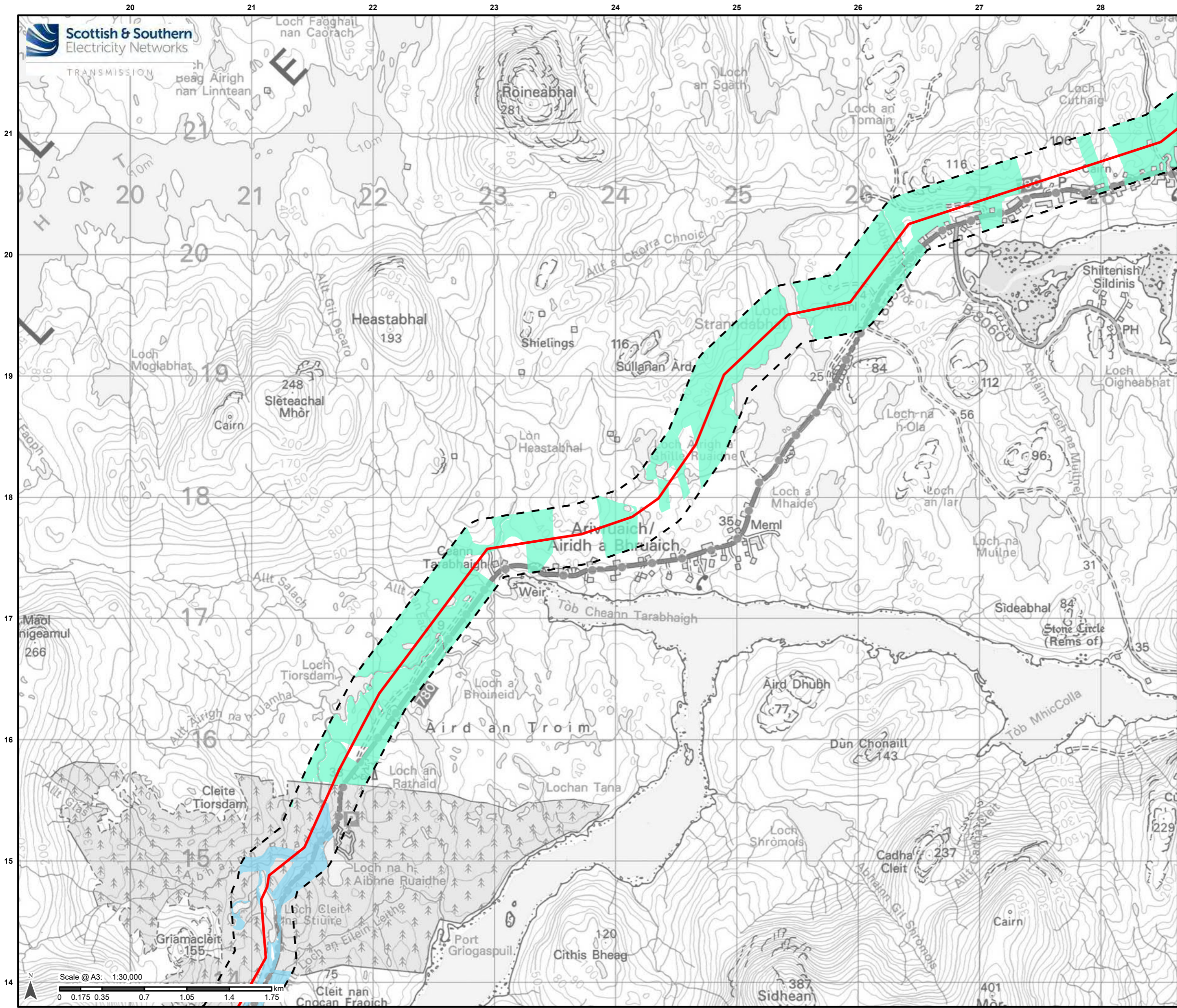
Project No: LT0245
Project: Harris to Stornoway 132 kV OHL Replacement

Title:
Figure 8.3c:
NVC

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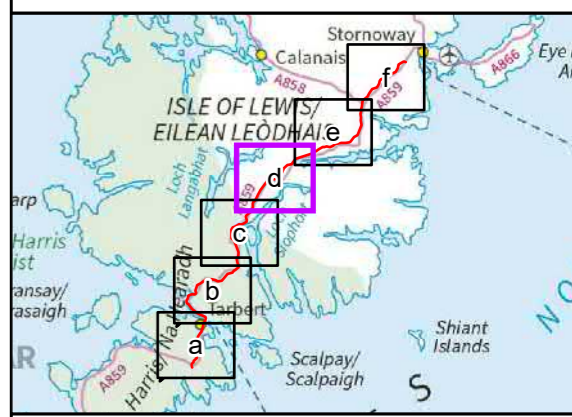
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Legend

- Proposed Alignment
- 250m Study Area
- NVC**
- M17a
- M19a
- U2



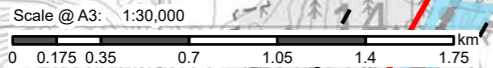
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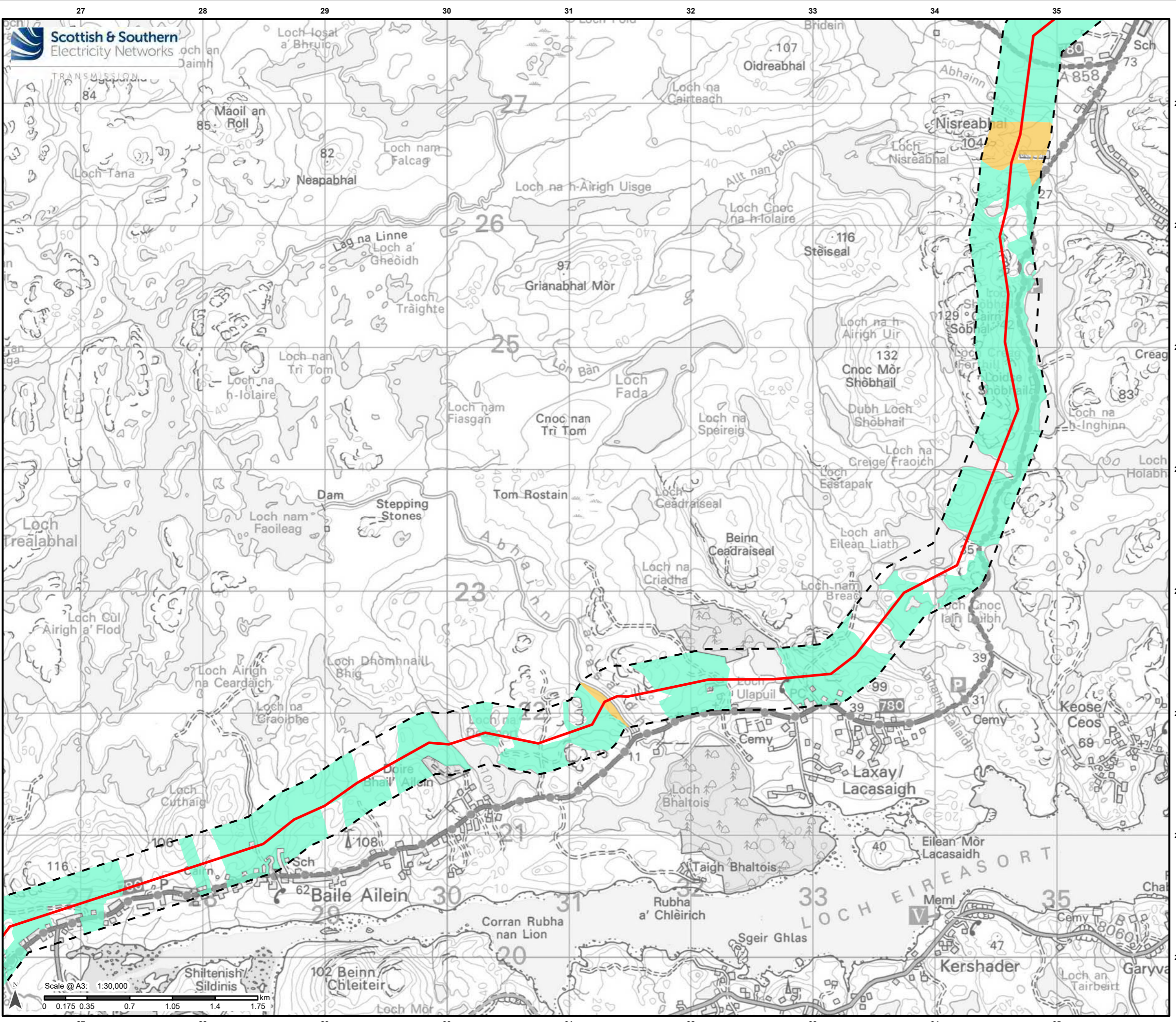
Project No: LT0245
Project: Harris to Stornoway 132 kV OHL Replacement

Title: Figure 8.3d:
NVC

Drawn by: AB Date: 16/08/2022

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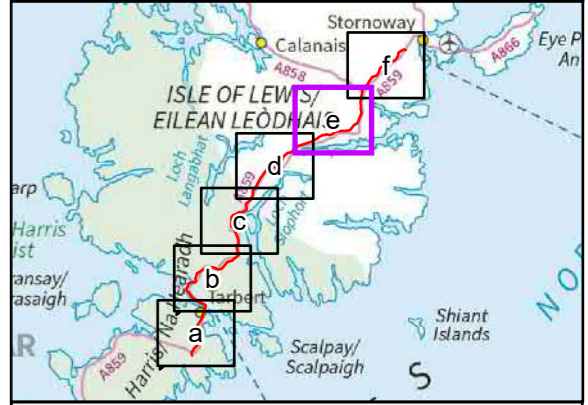
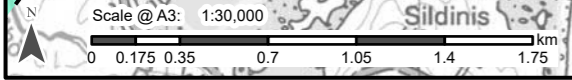




Scottish & Southern
Electricity Networks

Legend

- Proposed Alignment
- 250m Study Area
- NVC**
- M19a
- MG10a



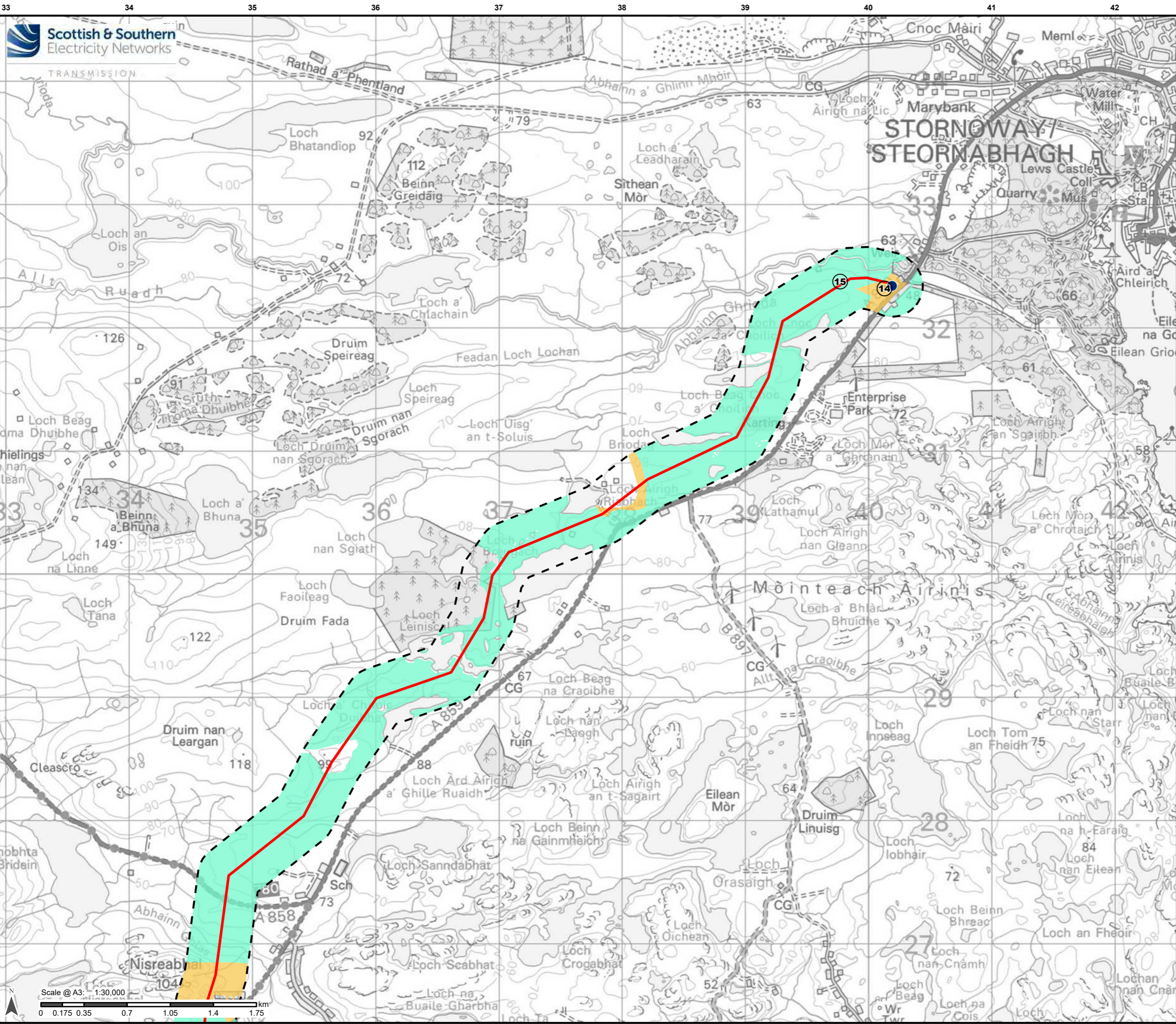
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Title: Figure 8.3e:
NVC

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Date: 16/08/2022

Drawing: R162_11469_001_Fig8-3_NVC_A

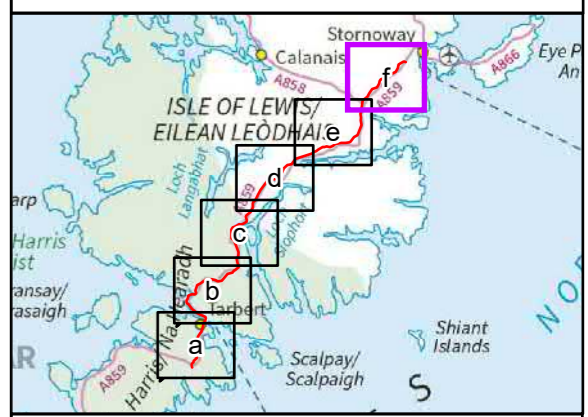


Legend

- Proposed Alignment
- Stornoway Substation
- 250m Study Area
- NVC Survey Locations

NVC

- M19a
- MG10a



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Title: Figure 8.3f:
NVC

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