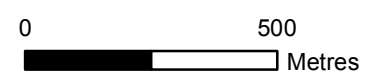


Key

- Proposed Tower Position
- Proposed OHL Alignment
- Existing Track (Upgrades Required - Very Poor Condition)
- Proposed Retained Access Track
- Proposed Access – Temporary
- - - Existing OHL
- Borrow Pit Search Area

Initial Risk

- High
- Moderate
- Low
- Negligible
- No Peat

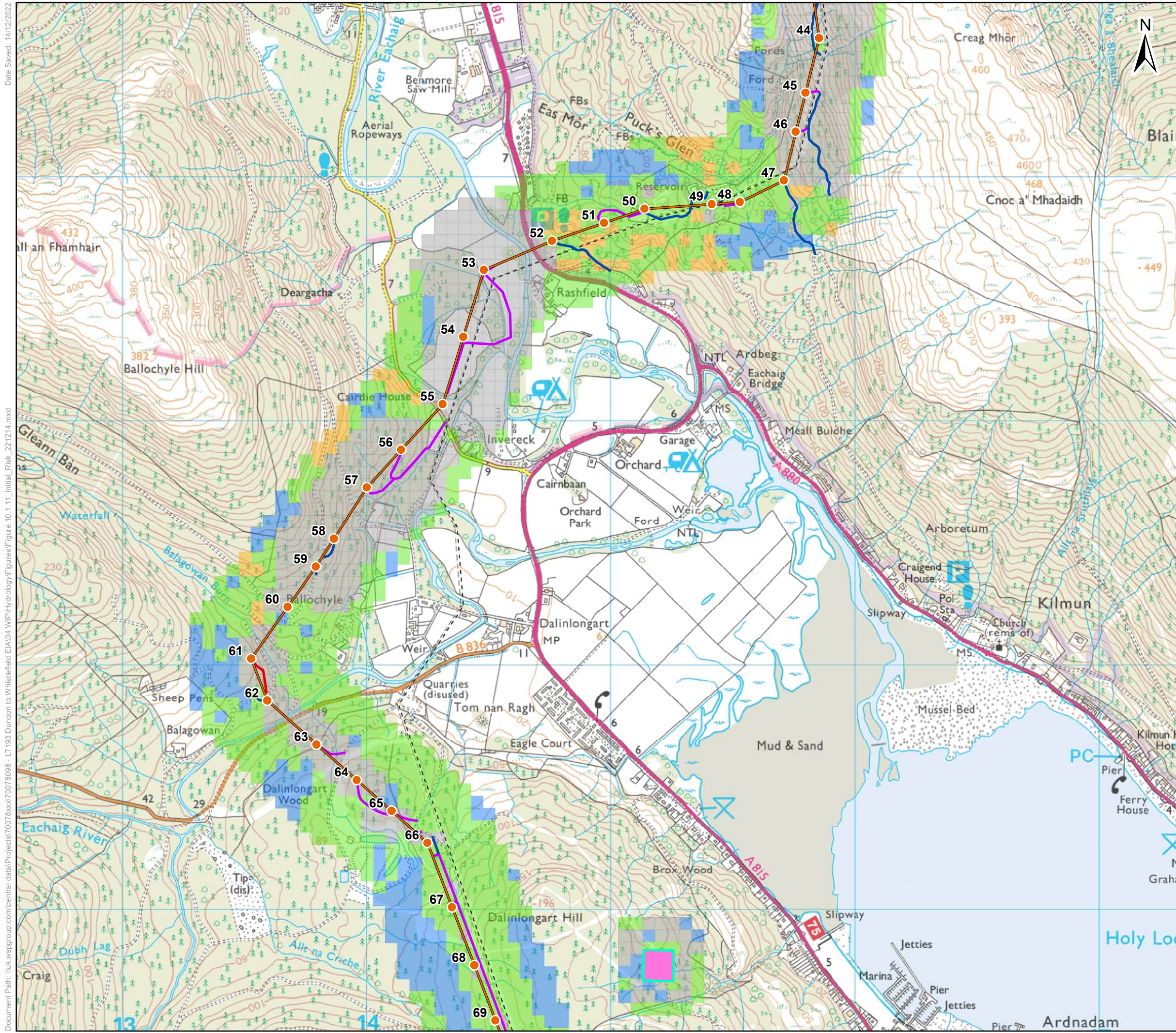


Client: Scottish & Southern Electricity Networks
TRANSMISSION

Project: Dunoon to Loch Long 132kV OHL Rebuild

Title: Figure 10.1.11: Initial Risk Sheet 2 of 4

Date: 14/12/2022 Scale: 15,000 @ A3
 Drawn: MIG Checked: SB Approved: SM

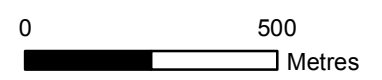


Key

- Proposed Tower Position
- Proposed OHL Alignment
- Existing Track (Upgrades Required - Very Poor Condition)
- Proposed Retained Access Track
- Proposed Access – Temporary
- - - Existing OHL
- Borrow Pit Search Area

Initial Risk

- High
- Moderate
- Low
- Negligible
- No Peat

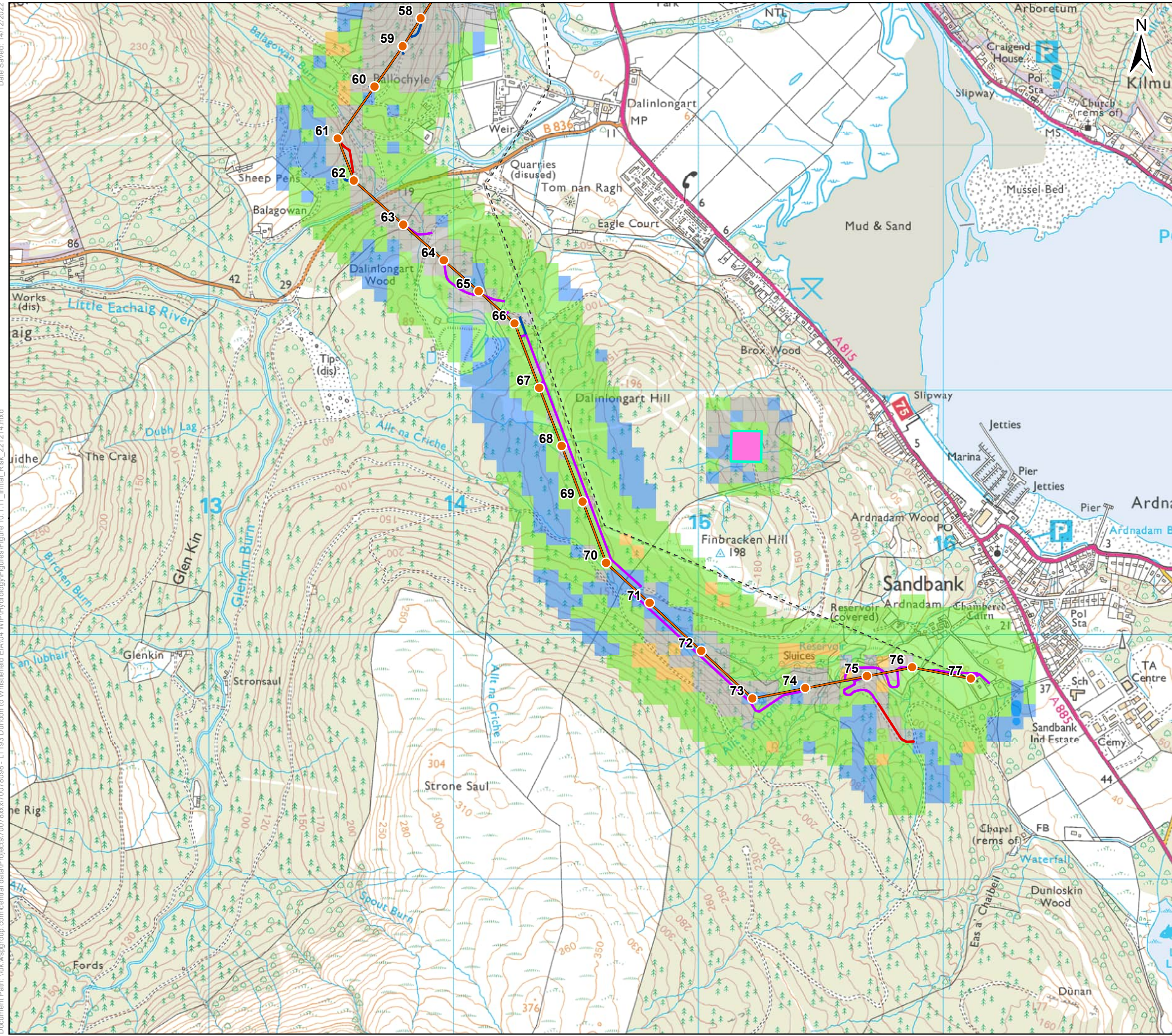


Client: TRANSMISSION

Project: Dunoon to Loch Long 132kV OHL Rebuild

Title: Figure 10.1.11: Initial Risk Sheet 3 of 4

Date: 14/12/2022 Scale: 15,000 @ A3
 Drawn: MIG Checked: SB Approved: SM

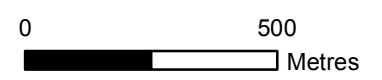


Key

- Proposed Tower Position
- Proposed OHL Alignment
- Existing Track (Upgrades Required - Very Poor Condition)
- Proposed Retained Access Track
- Proposed Access - Temporary
- Existing OHL
- Borrow Pit Search Area

Initial Risk

- High
- Moderate
- Low
- Negligible
- No Peat

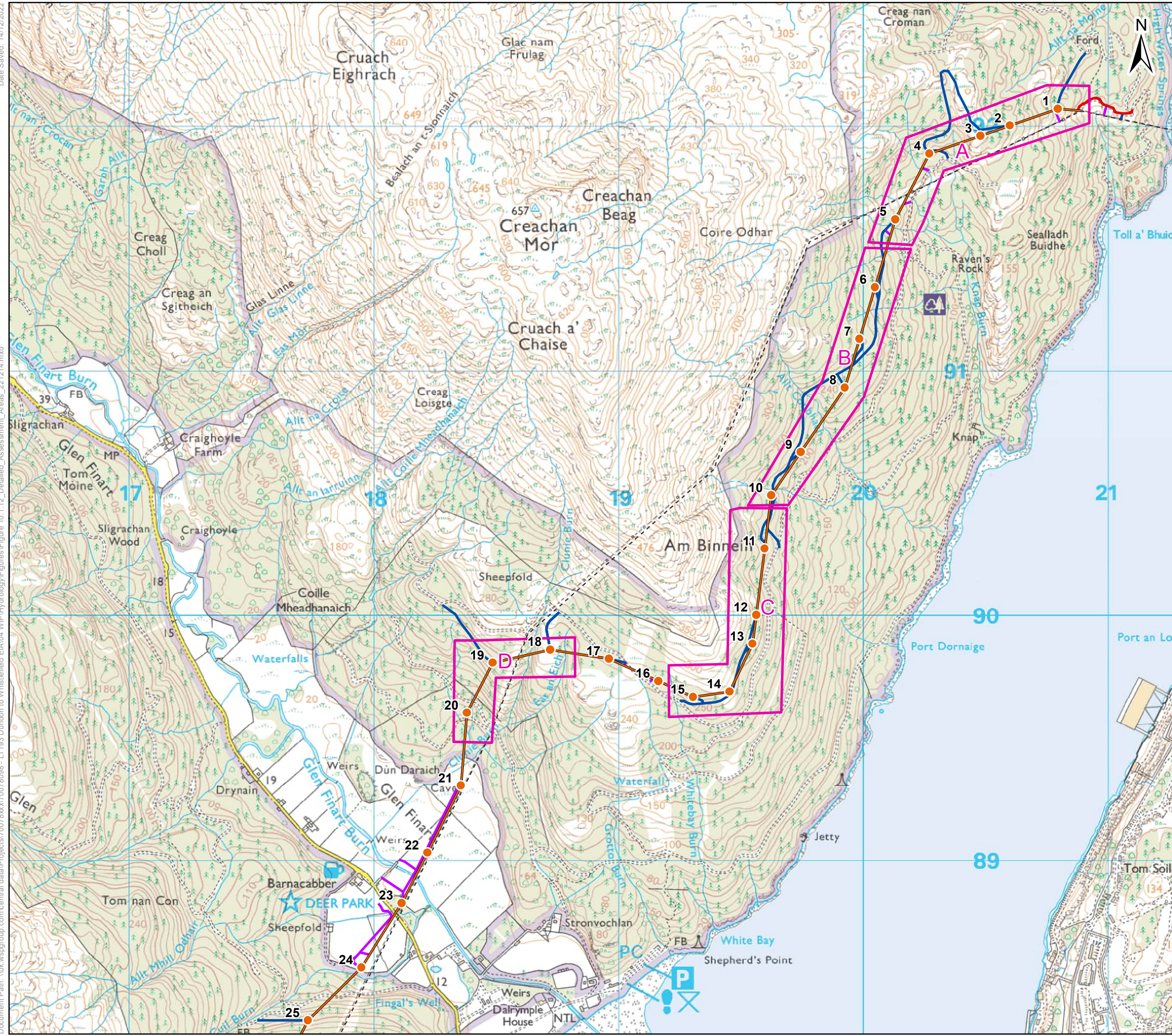


Client: **Scottish & Southern Electricity Networks**
TRANSMISSION

Project: **Dunoon to Loch Long 132kV OHL Rebuild**

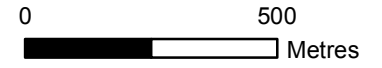
Title: **Figure 10.1.11: Initial Risk Sheet 4 of 4**

Date: 14/12/2022 Scale: 15,000 @ A3
 Drawn: MIG Checked: SB Approved: SM



Key

- Proposed Tower Positions
- Proposed OHL Alignment
- Existing Track (Upgrades Required - Very Poor Condition)
- Proposed Retained Access Track
- Proposed Access – Temporary
- - - Existing OHL
- █ Borrow Pit Search Areas
- █ Detailed Assessment Areas

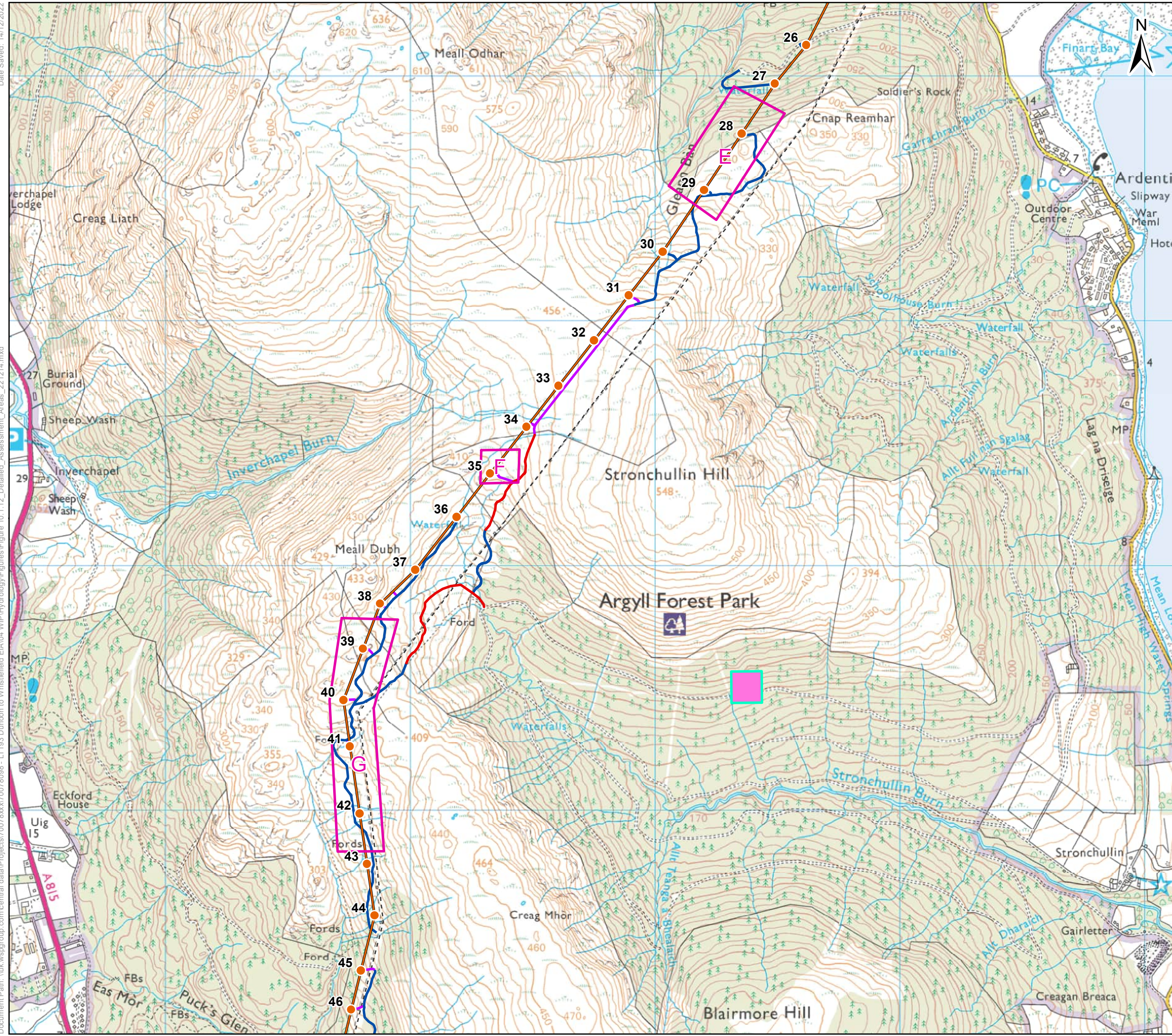


Client:  **Scottish & Southern Electricity Networks**
TRANSMISSION

Project: **Dunoon to Loch Long 132kV OHL Rebuild**

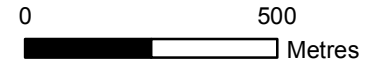
Title: **Figure 10.1.12: Detailed Assessment Areas Sheet 1 of 4**

Date: 14/12/2022 Scale: 15,000 @ A3
 Drawn: MIG Checked: SB Approved: SM



Key

- Proposed Tower Positions
- Proposed OHL Alignment
- Existing Track (Upgrades Required - Very Poor Condition)
- Proposed Retained Access Track
- Proposed Access – Temporary
- - - Existing OHL
- Borrow Pit Search Areas
- Detailed Assessment Areas

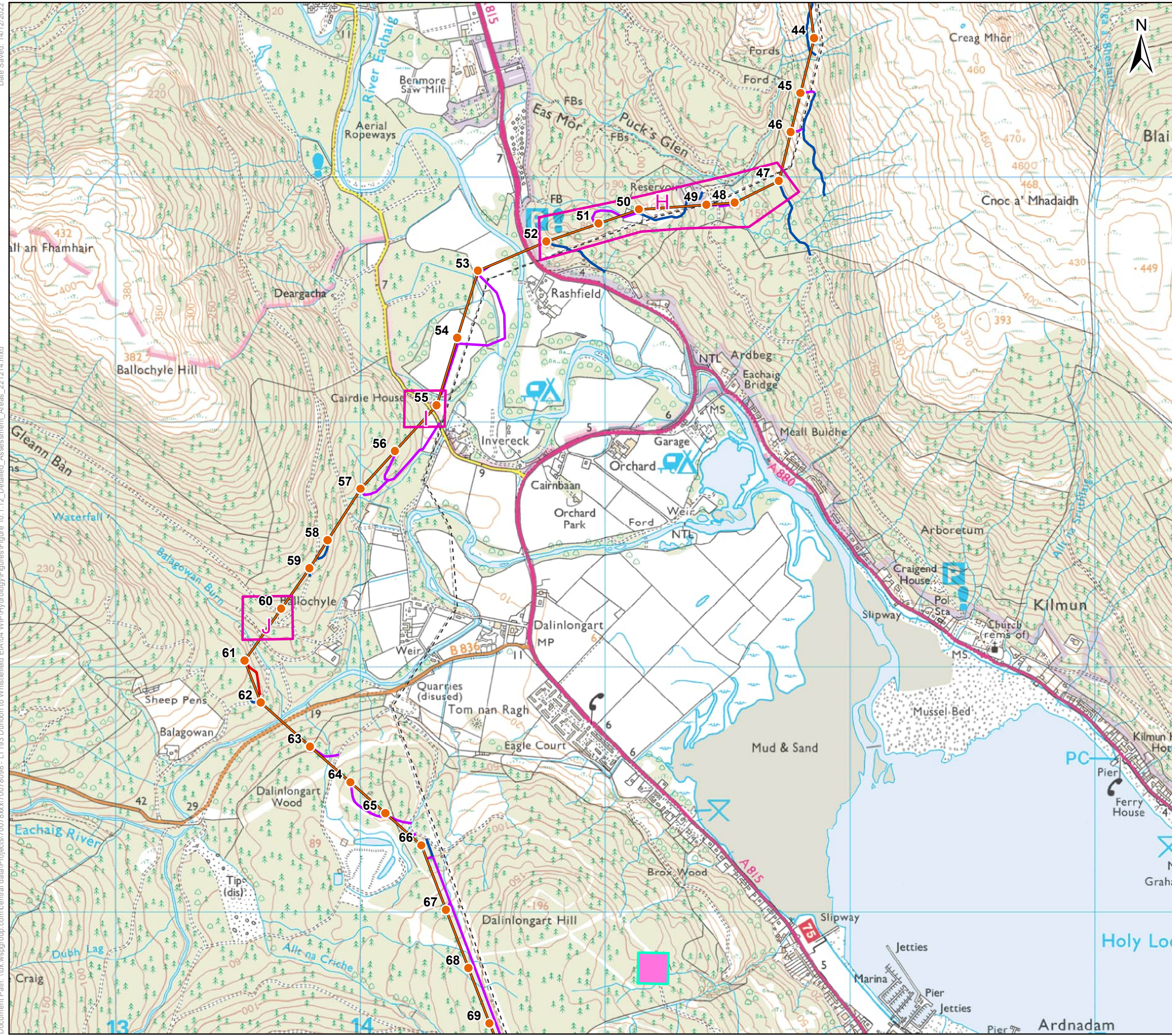


Client: TRANSMISSION

Project: Dunoon to Loch Long 132kV OHL Rebuild

Title: Figure 10.1.12: Detailed Assessment Areas Sheet 2 of 4

Date: 14/12/2022 Scale: 15,000 @ A3
 Drawn: MIG Checked: SB Approved: SM



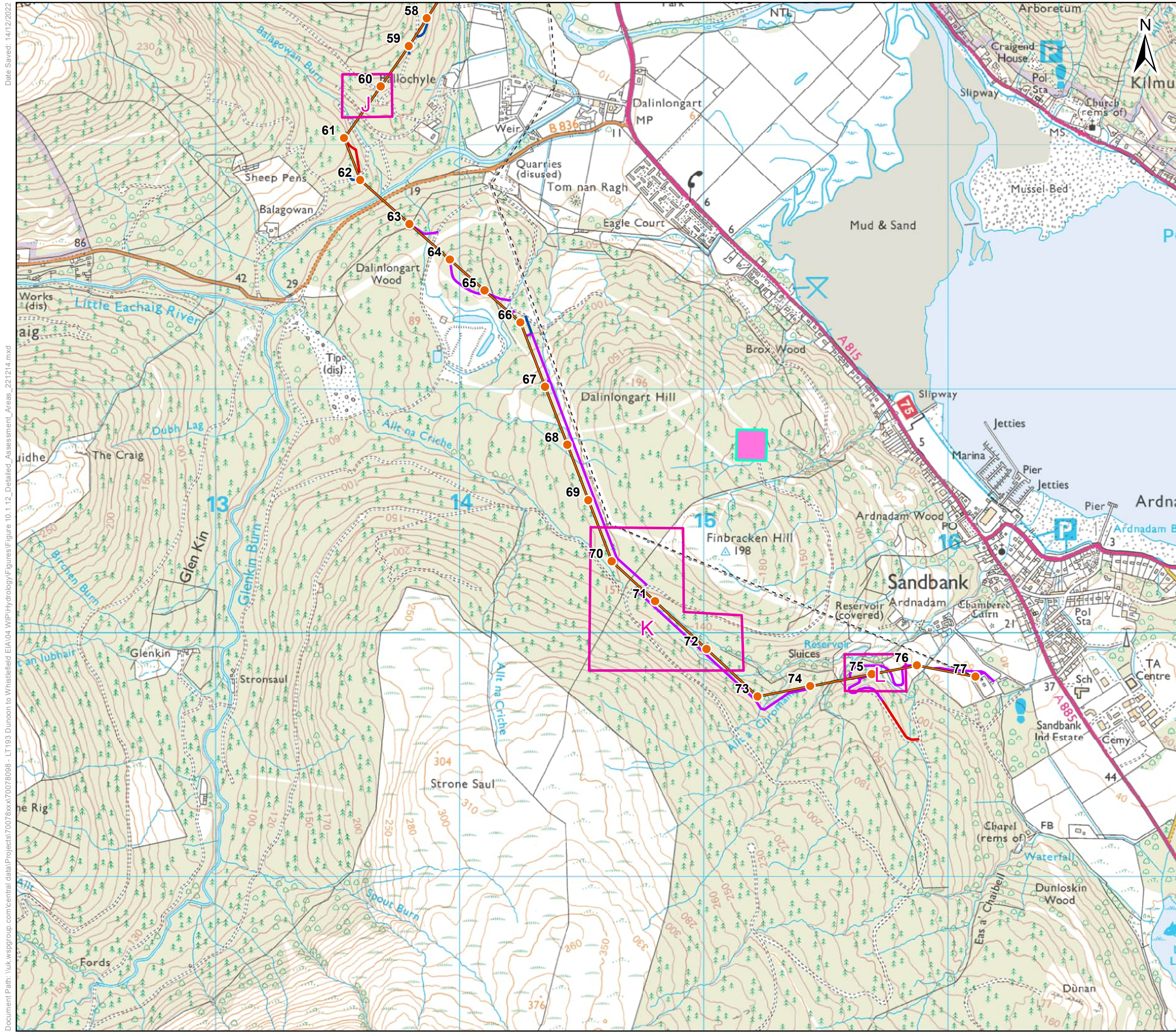
Key

- Proposed Tower Positions
- Proposed OHL Alignment
- Existing Track (Upgrades Required - Very Poor Condition)
- Proposed Retained Access Track
- Proposed Access – Temporary
- - - Existing OHL
- Borrow Pit Search Areas
- Detailed Assessment Areas

Client:  **Scottish & Southern Electricity Networks**
TRANSMISSION

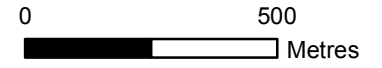
Project: Dunoon to Loch Long 132kV OHL Rebuild
Title: Figure 10.1.12: Detailed Assessment Areas Sheet 3 of 4

Date: 14/12/2022 Scale: 15,000 @ A3
Drawn: MIG Checked: SB Approved: SM



Key

- Proposed Tower Positions
- Proposed OHL Alignment
- Existing Track (Upgrades Required - Very Poor Condition)
- Proposed Retained Access Track
- Proposed Access – Temporary
- - - Existing OHL
- Borrow Pit Search Areas
- Detailed Assessment Areas

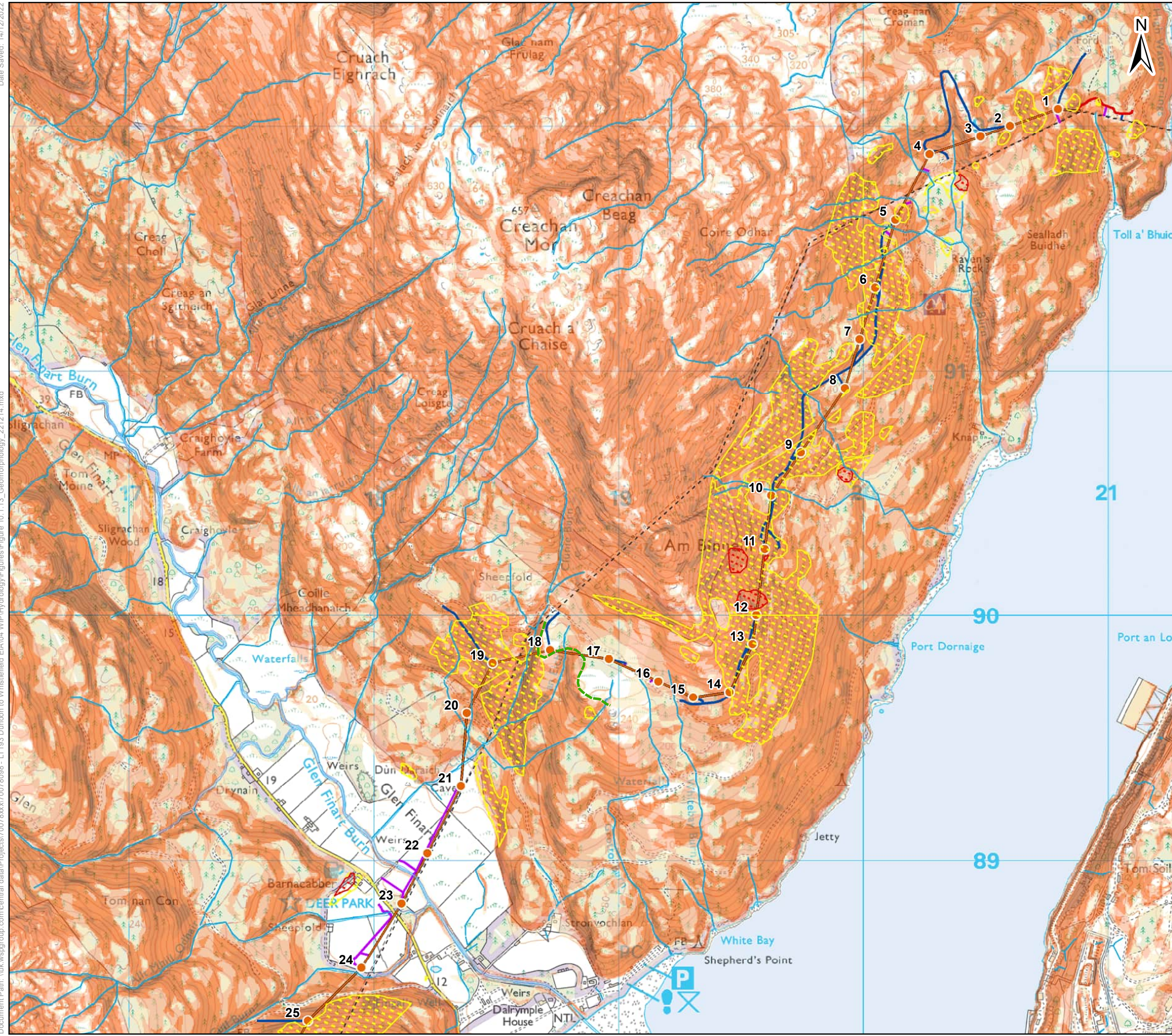


Client: **Scottish & Southern Electricity Networks**
TRANSMISSION

Project: **Dunoon to Loch Long 132kV OHL Rebuild**
Title: **Figure 10.1.12: Detailed Assessment Areas Sheet 4 of 4**

Date: 14/12/2022 Scale: 15,000 @ A3
Drawn: MIG Checked: SB Approved: SM

Date Saved: 14/12/2022
 Document Path: \\uk.wspgroup.com\central_data\Projects\70078xxx\70078xxx\WIP\Hydrology\Figures\Figure 10.1.13_Geomorphology_221214.mxd



Key

Hydrology

- OS Watercourse (1:10,000)
- OS Water Body (1:10,000)
- Breaks of Slope (Detailed Assessment Areas)
- Peat over 1.50 m depth

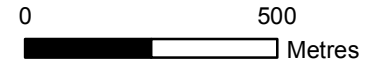
BGS Geosure Landslides

- Class C
- Class D

Slope (Degrees)

- 0 - 8
- > 8 - 12
- > 12 - 18
- > 18 - 24
- > 24 - 35
- > 35 - 45
- > 45+

- Proposed Tower Position
- Proposed OHL Alignment
- Existing Track (Upgrades Required - Very Poor Condition)
- Proposed Retained Access Track
- Proposed Access – Temporary
- - - Existing OHL
- Borrow Pit Search Area

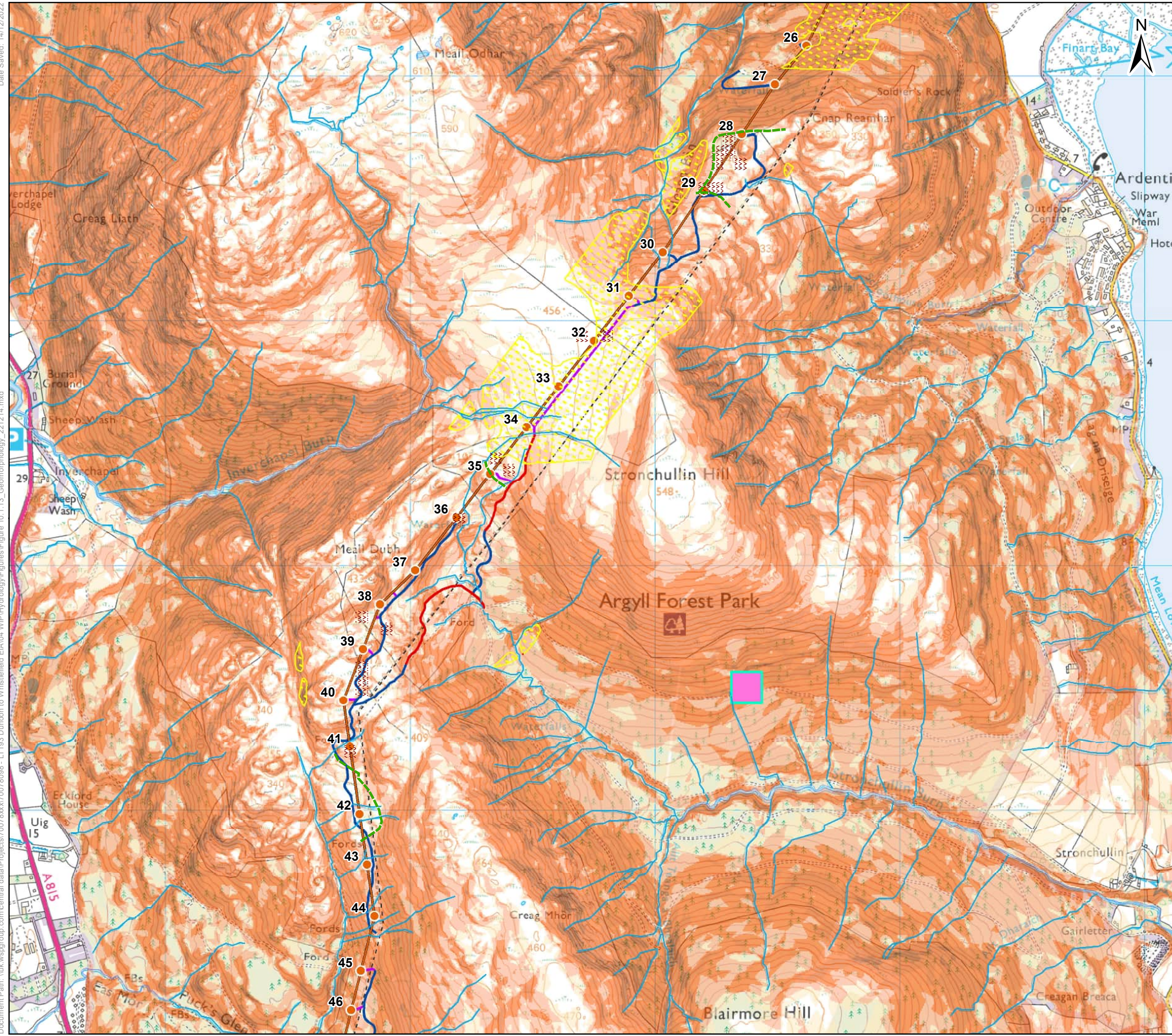


Client: **Scottish & Southern Electricity Networks**
 TRANSMISSION

Project: **Dunoon to Loch Long 132kV OHL Rebuild**

Title: **Figure 10.1.13: Geomorphology Sheet 1 of 4**

Date: 14/12/2022 Scale: 15,000 @ A3
 Drawn: MIG Checked: SB Approved: SM



Key

Hydrology

- OS Watercourse (1:10,000)
- OS Water Body (1:10,000)
- Breaks of Slope (Detailed Assessment Areas)
- Peat over 1.50 m depth

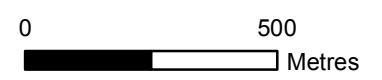
BGS Geosure Landslides

- Class C
- Class D

Slope (Degrees)

- 0 - 8
- > 8 - 12
- > 12 - 18
- > 18 - 24
- > 24 - 35
- > 35 - 45
- > 45+

- Proposed Tower Position
- Proposed OHL Alignment
- Existing Track (Upgrades Required - Very Poor Condition)
- Proposed Retained Access Track
- Proposed Access – Temporary
- Existing OHL
- Borrow Pit Search Area

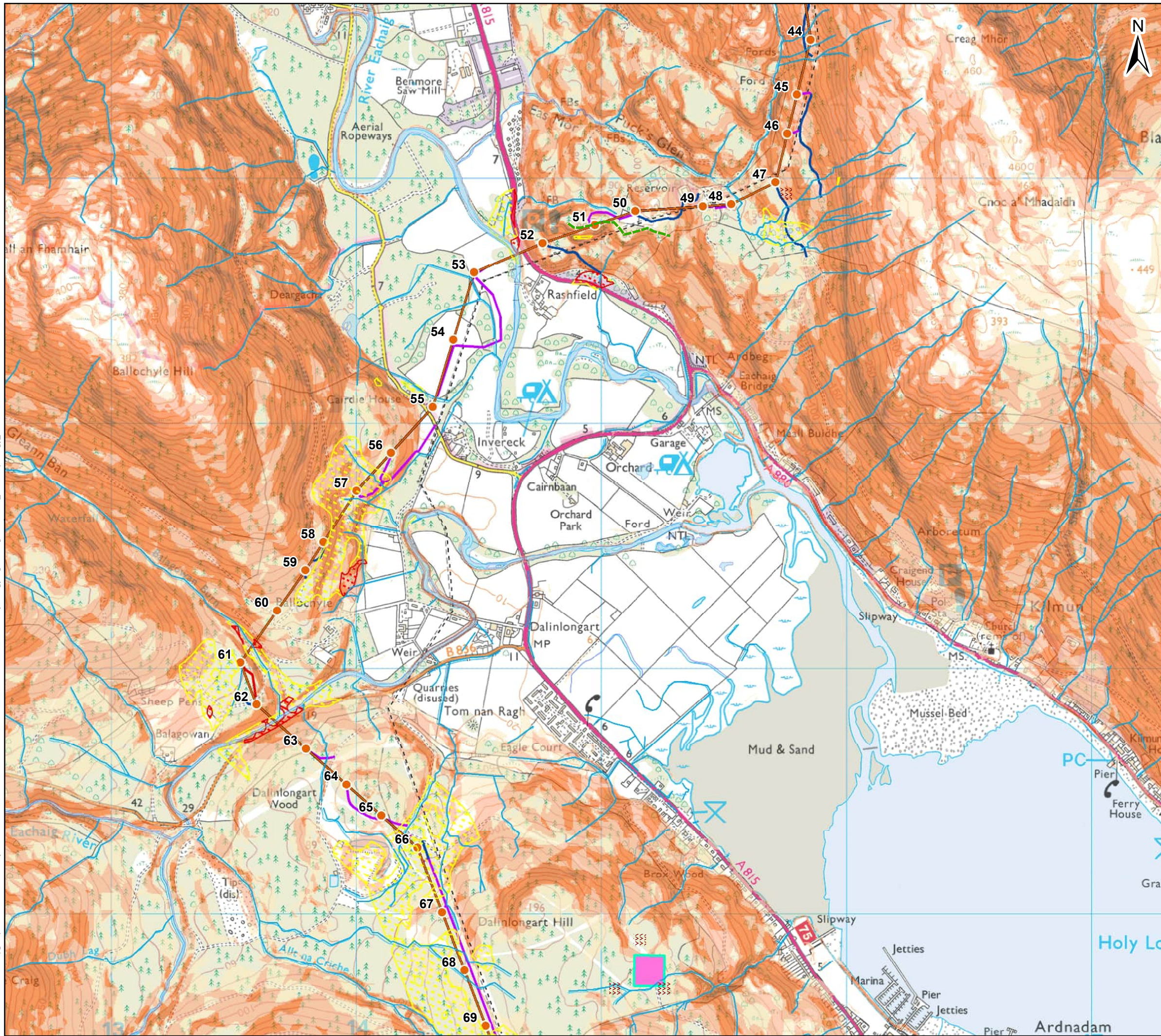


Client: TRANSMISSION

Project: Dunoon to Loch Long 132kV OHL Rebuild

Title: Figure 10.1.13: Geomorphology Sheet 2 of 4

Date: 14/12/2022 Scale: 15,000 @ A3
 Drawn: MIG Checked: SB Approved: SM



Key

Hydrology

- OS Watercourse (1:10,000)
- OS Water Body (1:10,000)
- Breaks of Slope (Detailed Assessment Areas)
- Peat over 1.50 m depth

BGS Geosure Landslides

- Class C
- Class D

Slope (Degrees)

- 0 - 8
- > 8 - 12
- > 12 - 18
- > 18 - 24
- > 24 - 35
- > 35 - 45
- > 45+

● Proposed Tower Position
— Proposed OHL Alignment
— Existing Track (Upgrades Required - Very Poor Condition)
— Proposed Retained Access Track
— Proposed Access – Temporary
- - - Existing OHL
 Borrow Pit Search Area



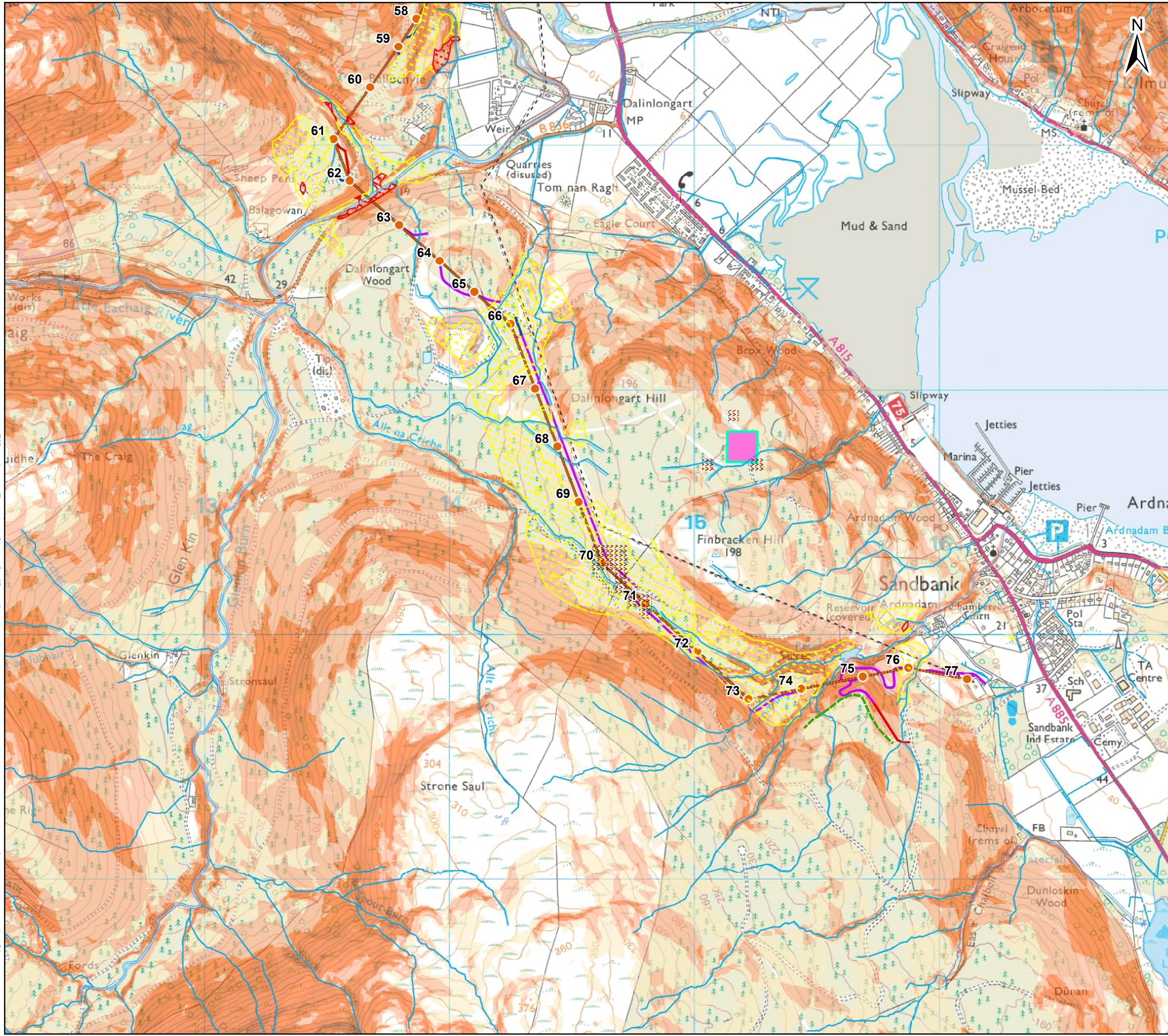
Client: Scottish & Southern Electricity Networks

Project: Dunoon to Loch Long 132kV OHL Rebuild

Title: Figure 10.1.13: Geomorphology Sheet 3 of 4

Date: 14/12/2022 Scale: 15,000 @ A3

Drawn: MIG Checked: SB Approved: SM



Key

Hydrology

- OS Watercourse (1:10,000)
- OS Water Body (1:10,000)
- Breaks of Slope (Detailed Assessment Areas)
- Peat over 1.50 m depth

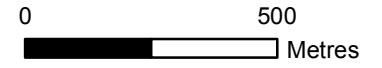
BGS Geosure Landslides

- Class C
- Class D

Slope (Degrees)

- 0 - 8
- > 8 - 12
- > 12 - 18
- > 18 - 24
- > 24 - 35
- > 35 - 45
- > 45+

- Proposed Tower Position
- Proposed OHL Alignment
- Existing Track (Upgrades Required - Very Poor Condition)
- Proposed Retained Access Track
- Proposed Access – Temporary
- Existing OHL
- Borrow Pit Search Area

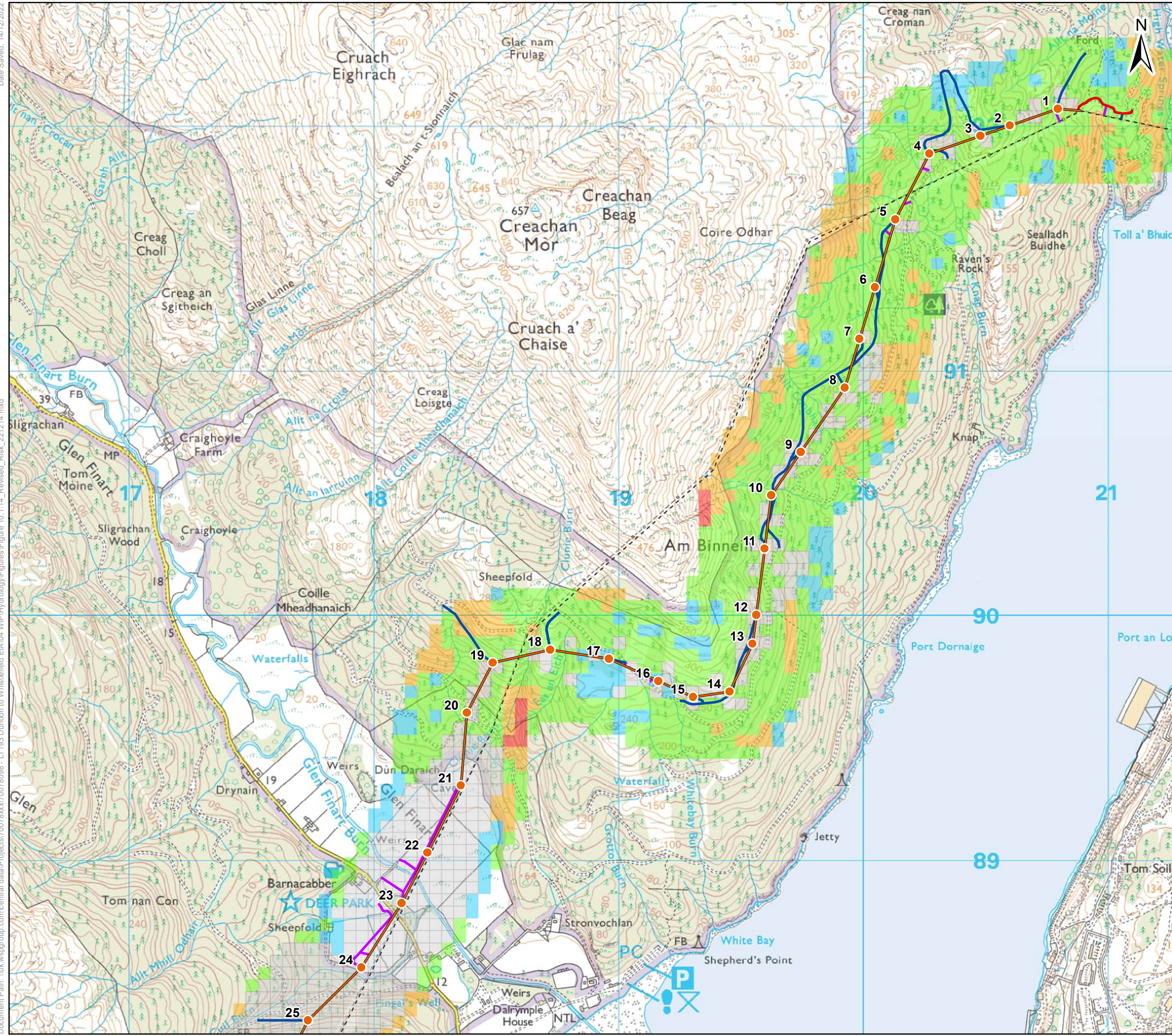


Client: **Scottish & Southern Electricity Networks**
TRANSMISSION

Project: **Dunoon to Loch Long 132kV OHL Rebuild**

Title: **Figure 10.1.13: Geomorphology Sheet 4 of 4**

Date: 14/12/2022 Scale: 15,000 @ A3
 Drawn: MIG Checked: SB Approved: SM

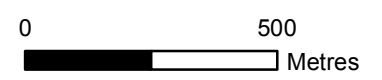


Key

- Proposed Tower Position
- Proposed OHL Alignment
- Existing Track (Upgrades Required - Very Poor Condition)
- Proposed Retained Access Track
- Proposed Access – Temporary
- Existing OHL
- Borrow Pit Search Areas

Revised Risk

- High
- Moderate
- Low
- Negligible
- No Peat



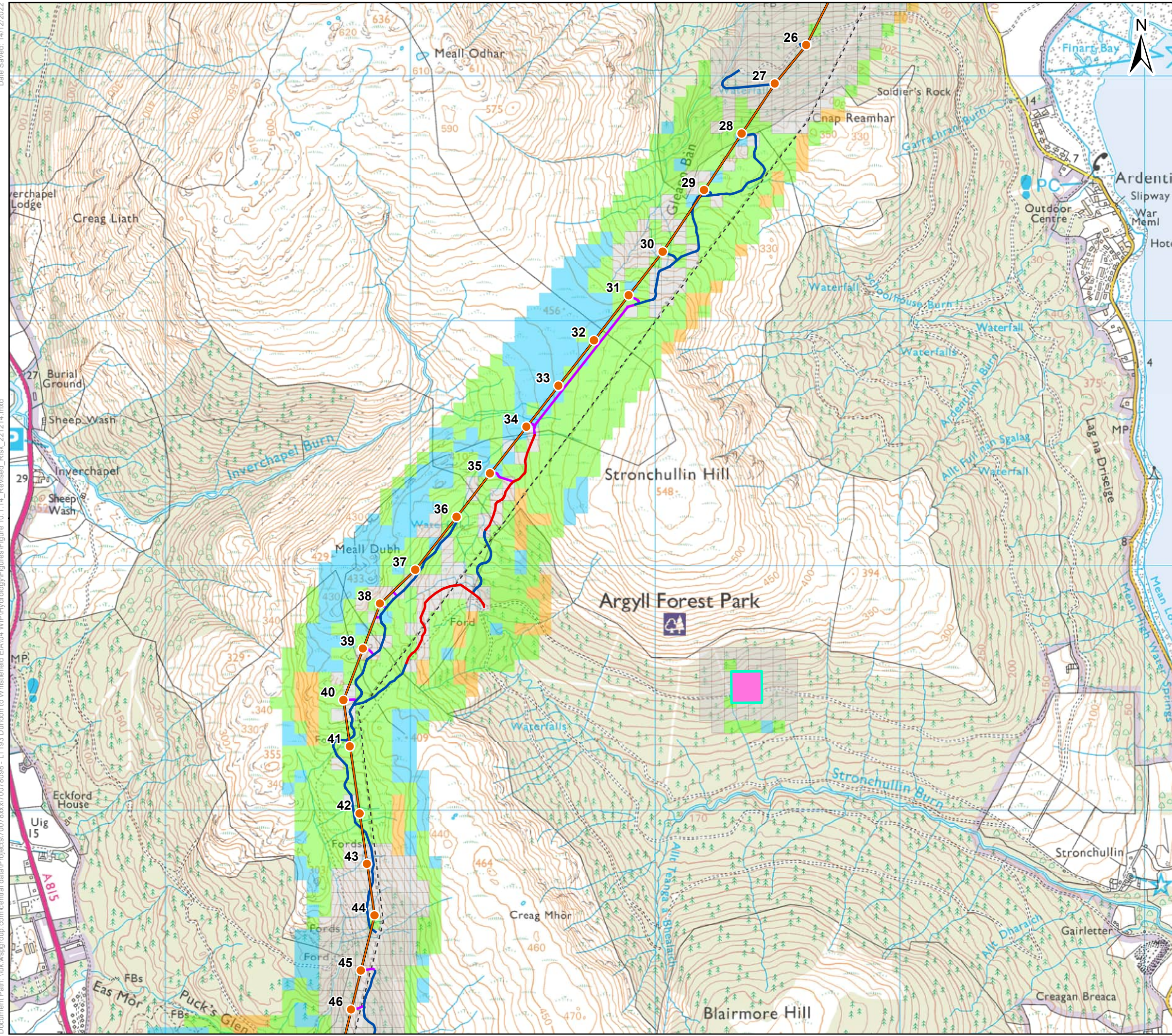
Client: Scottish & Southern Electricity Networks

TRANSMISSION

Project: Dunoon to Loch Long 132kV OHL Rebuild

Title: Figure 10.1.14: Revised Risk Sheet 1 of 4

Date: 14/12/2022 Scale: 15,000 @ A3
 Drawn: MIG Checked: SB Approved: SM

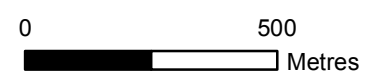


Key

- Proposed Tower Position
- Proposed OHL Alignment
- Existing Track (Upgrades Required - Very Poor Condition)
- Proposed Retained Access Track
- Proposed Access – Temporary
- - - Existing OHL
- Borrow Pit Search Areas

Revised Risk

- High
- Moderate
- Low
- Negligible
- No Peat



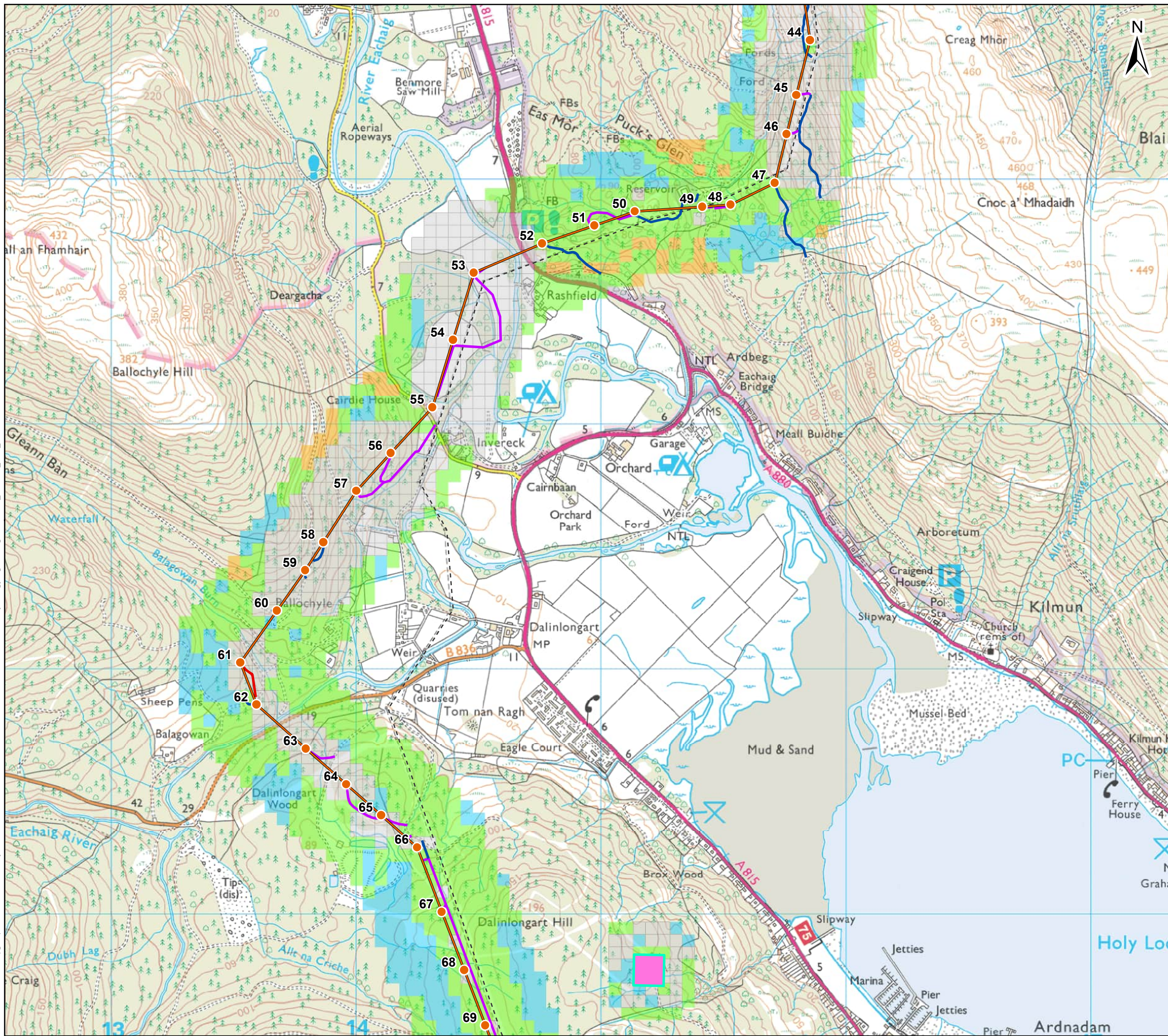
Client: Scottish & Southern Electricity Networks
TRANSMISSION

Project: Dunoon to Loch Long 132kV OHL Rebuild

Title: Figure 10.1.14: Revised Risk Sheet 2 of 4

Date: 14/12/2022 Scale: 15,000 @ A3
 Drawn: MIG Checked: SB Approved: SM

Date Saved: 14/12/2022
Document Path: \\uk.wspgroup.com\central_data\Projects\70078xxx\70078098 - LT193 Dunoon to Whistfield EIA\04 WIP\Hydrology\Figures\Figure 10.1.14 Revised Risk.mxd

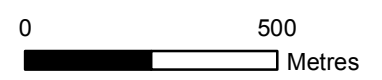


Key

- Proposed Tower Position
- Proposed OHL Alignment
- Existing Track (Upgrades Required - Very Poor Condition)
- Proposed Retained Access Track
- Proposed Access - Temporary
- Existing OHL
- Borrow Pit Search Areas

Revised Risk

- High
- Moderate
- Low
- Negligible
- No Peat

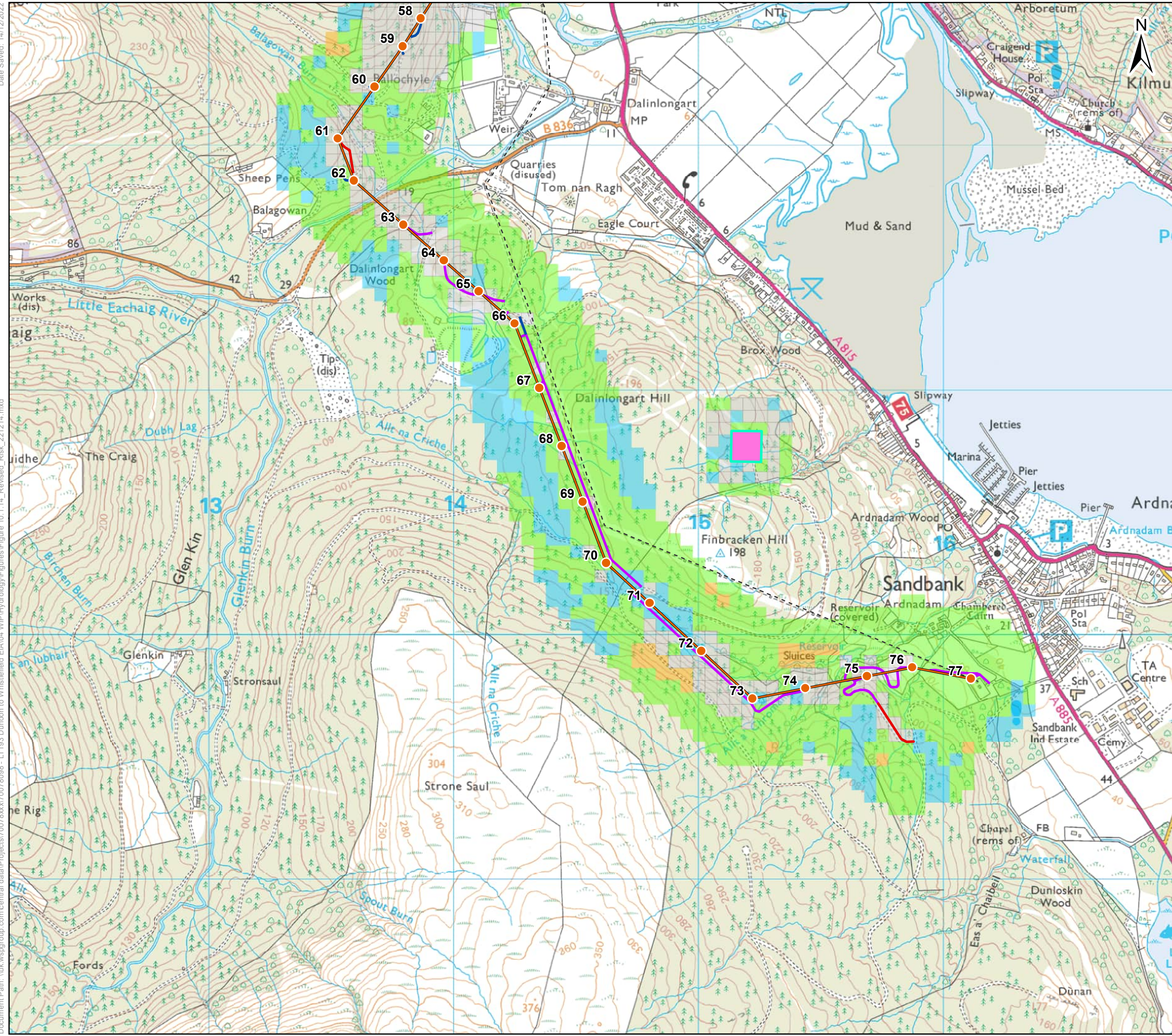


Client: Scottish & Southern Electricity Networks
TRANSMISSION

Project: Dunoon to Loch Long 132kV OHL Rebuild

Title: Figure 10.1.14: Revised Risk Sheet 3 of 4

Date: 14/12/2022 Scale: 15,000 @ A3
Drawn: MIG Checked: SB Approved: SM



Key

- Proposed Tower Position
- Proposed OHL Alignment
- Existing Track (Upgrades Required - Very Poor Condition)
- Proposed Retained Access Track
- Proposed Access – Temporary
- - - Existing OHL
- Borrow Pit Search Areas

Revised Risk

- High
- Moderate
- Low
- Negligible
- No Peat

Client: **Scottish & Southern Electricity Networks**
TRANSMISSION

Project: **Dunoon to Loch Long 132kV OHL Rebuild**

Title: **Figure 10.1.14: Revised Risk Sheet 4 of 4**

Date: 14/12/2022 Scale: 15,000 @ A3
 Drawn: MIG Checked: SB Approved: SM