

The Glenmuckloch to Glenglass Reinforcement Project for SP Energy Networks



Figure 10.1a: Designated and non-designated heritage assets

Overhead line infrastructure

- Tower (steel lattice tower)
- Laydown area
- Scaffolding
- Working area

Access to proposed towers and temporary work areas

- --- Existing access track
- New access track
- Access point
- Glenglass substation and proposed extension (does not form part of this application)

Cultural heritage assets

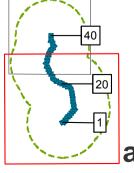
- Cultural heritage study area 200m from infrastructure and
- Cultural heritage study area 3km from tower locations
- ▲ Listed building (LB) Category B
- Listed building (LB) Category C
- LUC identified features extraction area
- LUC identified features heritage asset

HER assets

Importance

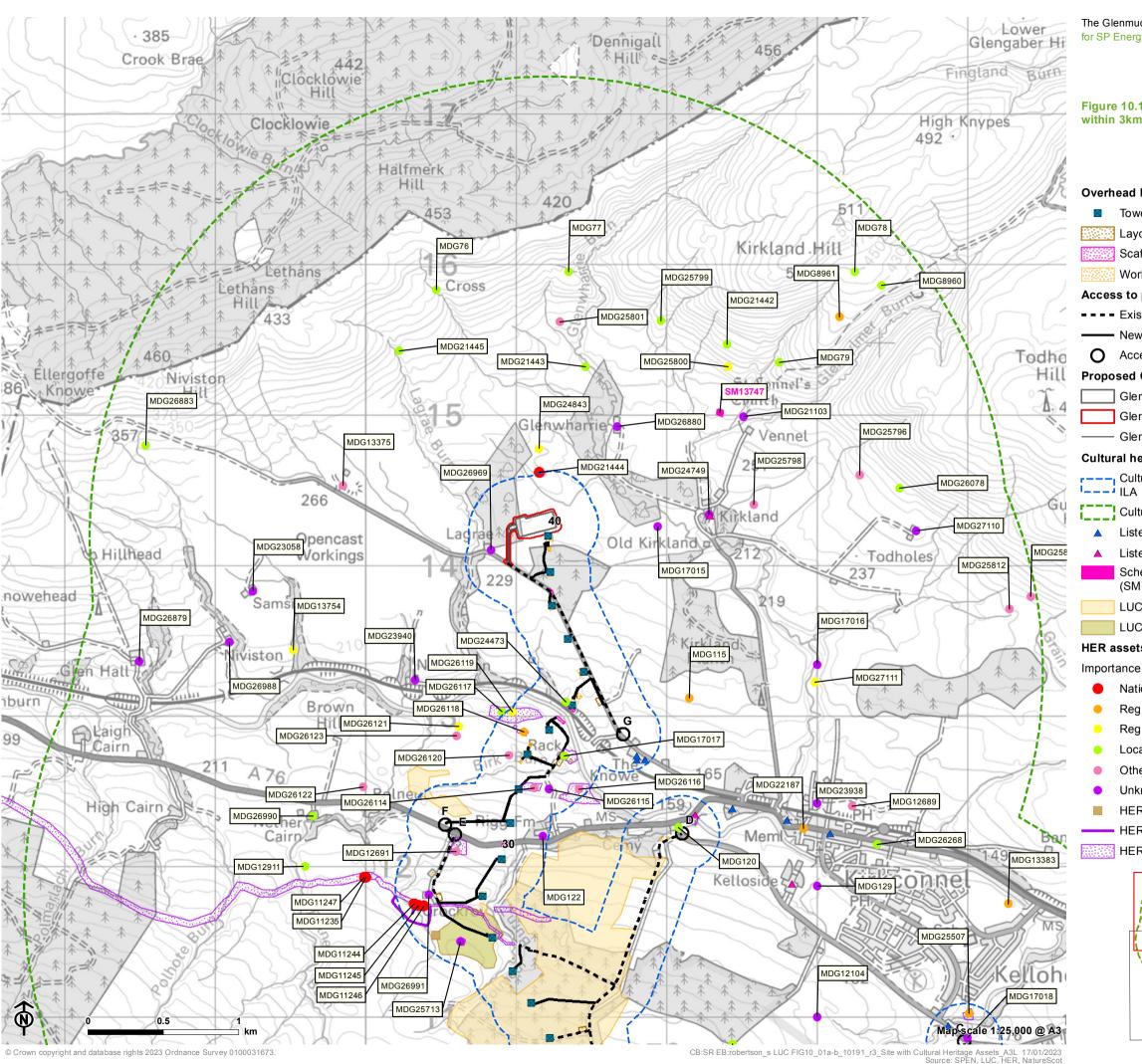
- National
- Regional
- Regional/Local
- Local
- Other
- Unknown
- HER Sheepfold
 - HER area of archaeological interest (linear)

HER area of archaeological interest (area)





CB:SR EB:robertson_s LUC FIG10_01a-b_10191_r3_Site with Cultural Heritage Assets_A3L 17/01/2023 Source: SPEN, LUC, HER, NatureScot



The Glenmuckloch to Glenglass Reinforcement Project for SP Energy Networks



Figure 10.1b: Designated and non-designated heritage assets

Overhead line infrastructure

- Tower (steel lattice tower)
- Laydown area
- Scaffolding
- Working area

Access to proposed towers and temporary work areas

- --- Existing access track
- New access track
- Access point

Proposed Glenmuckloch substation

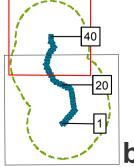
- Glenmuckloch substation
- Glenmuckloch substation site boundary
- Glenmuckloch substation new access track

Cultural heritage assets

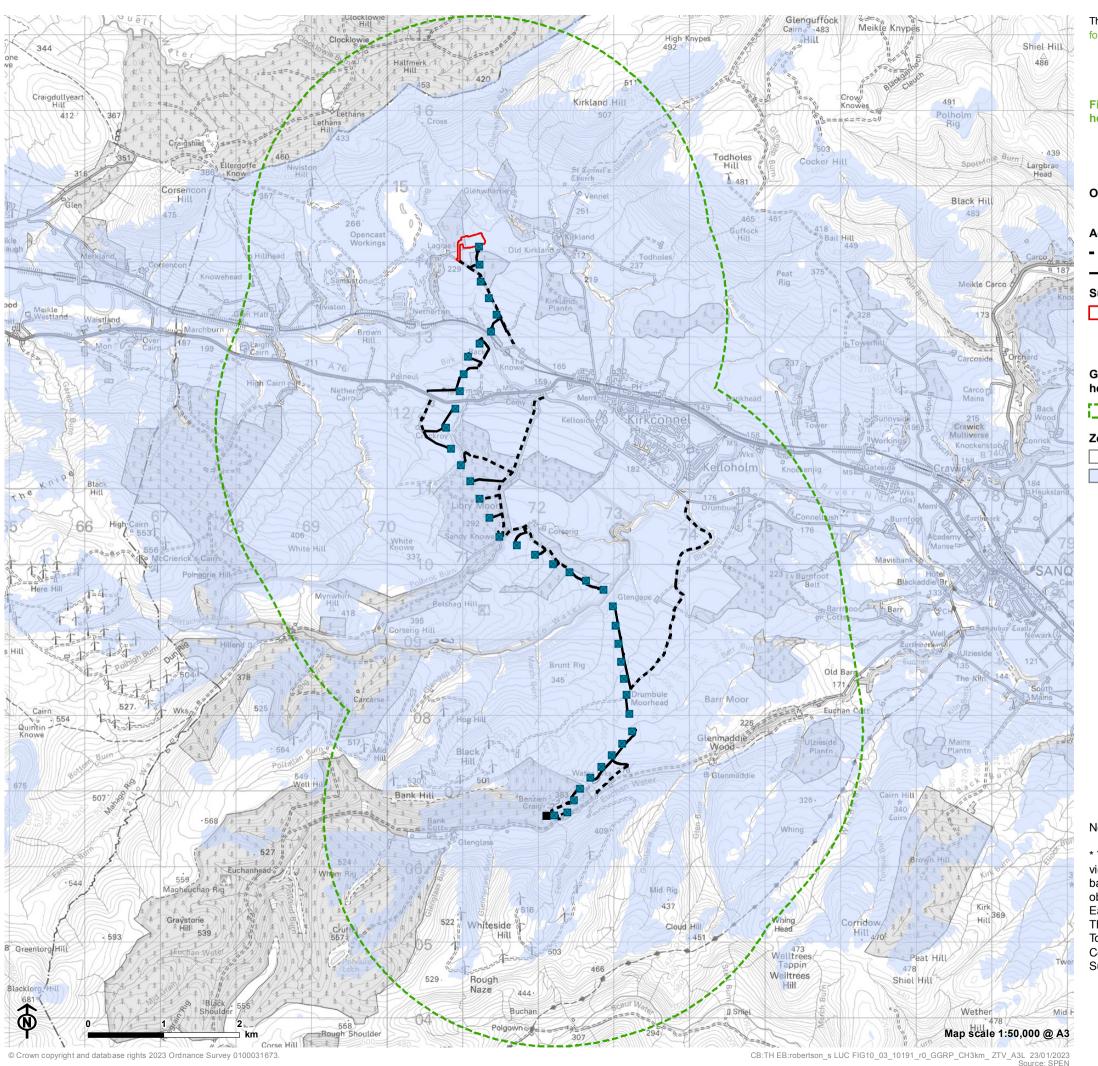
- r--- Cultural heritage study area 200m from infrastructure and
- Cultural heritage study area 3km from tower locations
- ▲ Listed building (LB) Category B
- Listed building (LB) Category C
- Scheduled Monument St Connel's Church and graveyard (SM13747)
- LUC identified features extraction area
- LUC identified features heritage asset

HER assets

- National
- Regional
- Regional/Local
- Local
- Other
- Unknown
- HER Sheepfold
- HER area of archaeological interest (linear)
- HER area of archaeological interest (area)







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Figure 10.3: GGRP zone of theoretical visibility in the cultural heritage 3km study area

Overhead line infrastructure

Tower (steel lattice tower)

Access to proposed towers and temporary work areas

--- Existing access track

New access track

Substations

Glenmuckloch substation site boundary

■ Glenglass substation and proposed extension (does not form part of this application)

GGRP zone of theoretical visibility in the cultural heritage 3km study area

Cultural heritage study area 3km from tower locations

Zone of theoretical visibility *

No theoretical visibility of proposed tower and substation

Theoretical visibility of proposed tower and substation

Notes:

* The ZTV indicates the theoretical visibility of the proposal from a viewing height of 2m above ground level. The terrain model assumes bare ground and is derived for OS Terrain 5 height data (5m resolution obtained from Ordnance Survey)

Earth curvature and atmospheric refraction have been taken into account. The ZTV was calculated using ArcMap 10.8.1 software.

Tower heights range from 26.16 to 39.09m Control building 4.12m

