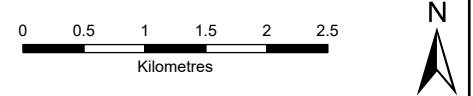


- Site Boundary
- Proposed Site Infrastructure
 - Proposed Permanent Works
 - Designated Sites Study Area (5 km Buffer of Site Boundary)
- Listed Buildings
 - Category B Listed Building
 - Category C Listed Building
 - Scheduled Monument
 - Viewpoint
- Screened Zone of Theoretical Visibility (assuming substation platform height of 26 m)

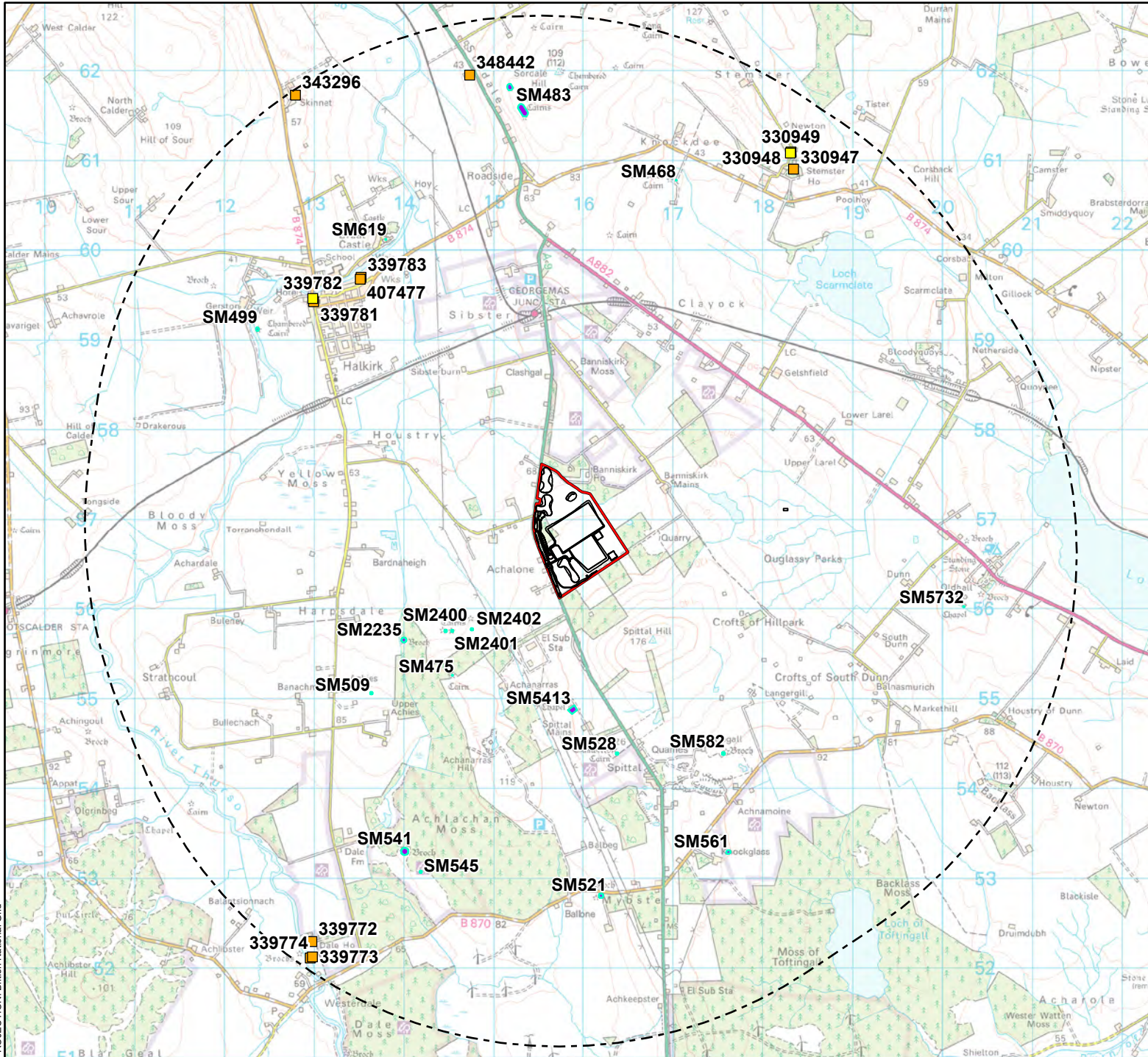
This visibility assessment is based on an aerial photography derived DSM at 2 m resolution. This ZTV model assumes: an average tree height of 30 m; an average building height of 10 m; a maximum proposed substation height of 26 m.



SCALE: See Scale Bar	VERSION: A02
SIZE: A4	DRAWN: CR
PROJECT: 0697221	CHECKED: LT
DATE: 25/10/2024	APPROVED: RF

Figure 10.2
Designated Assets with Screened Zone of Theoretical Visibility, assuming a substation platform height of 26 m

PROJECTION: British National Grid



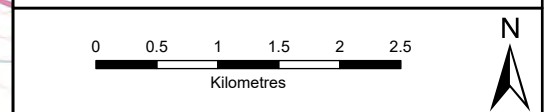
Site Boundary

Proposed Site Infrastructure

- Proposed Permanent Works
- Designated Sites Study Area (5 km Buffer of Site Boundary)

Listed Buildings

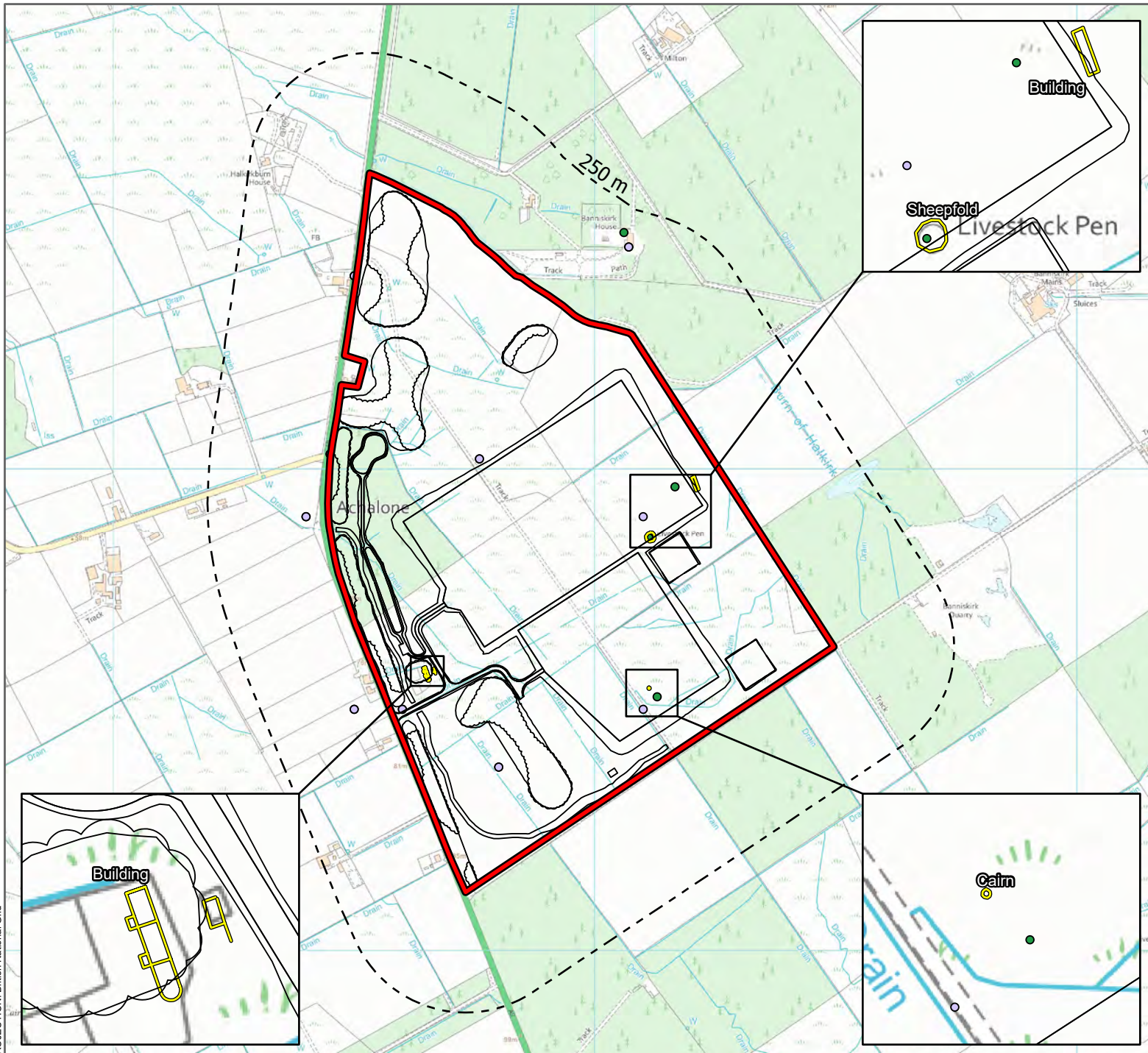
- Category B Listed Building
- Category C Listed Building
- Scheduled Monument



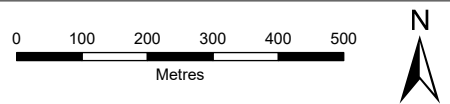
SCALE: See Scale Bar	VERSION: A02
SIZE: A4	DRAWN: CR
PROJECT: 0697221	CHECKED: LT
DATE: 25/10/2024	APPROVED: RF

Figure 10.3
Designated Assets

PROJECTION: British National Grid



- Site Boundary
- Proposed Infrastructure
- Proposed Permanent Works
- Non-Designated Assets
- Non-Designated Sites Study Area (250 m Buffer of Site Boundary)
- Walkover Survey Lines
- National Record of the Historic Environment (Canmore)
- Historic Environment Record (HER)

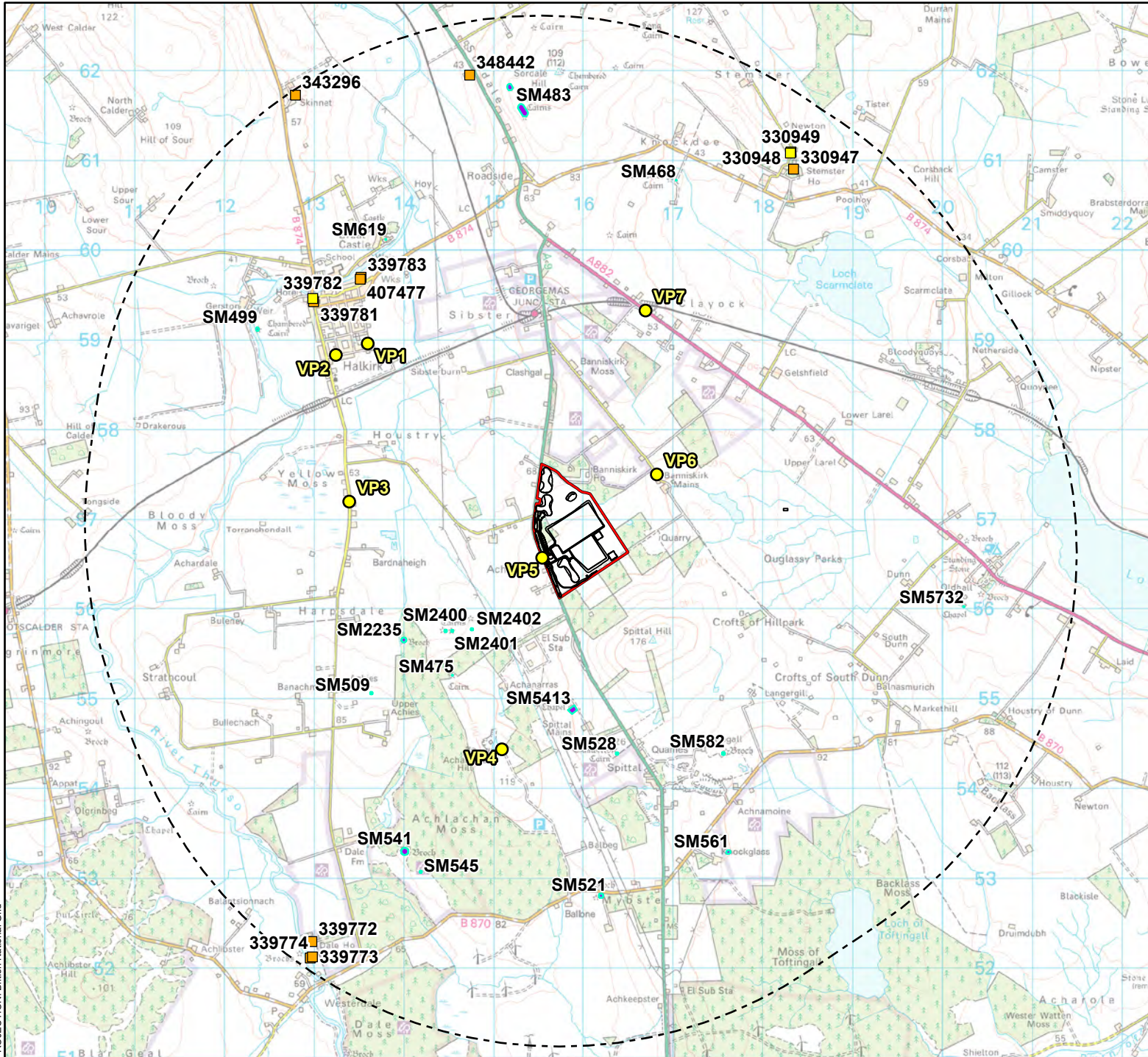


SCALE: See Scale Bar	VERSION: A03
SIZE: A4	DRAWN: RW
PROJECT: 0697221	CHECKED: CR
DATE: 25/10/2024	APPROVED: RF

Figure 10.4
Non Designated Assets



PROJECTION: British National Grid



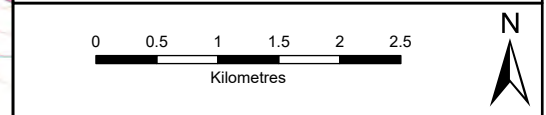
Site Boundary

Proposed Site Infrastructure

- Proposed Permanent Works
- Designated Sites Study Area (5 km Buffer of Site Boundary)
- Viewpoint

Listed Buildings

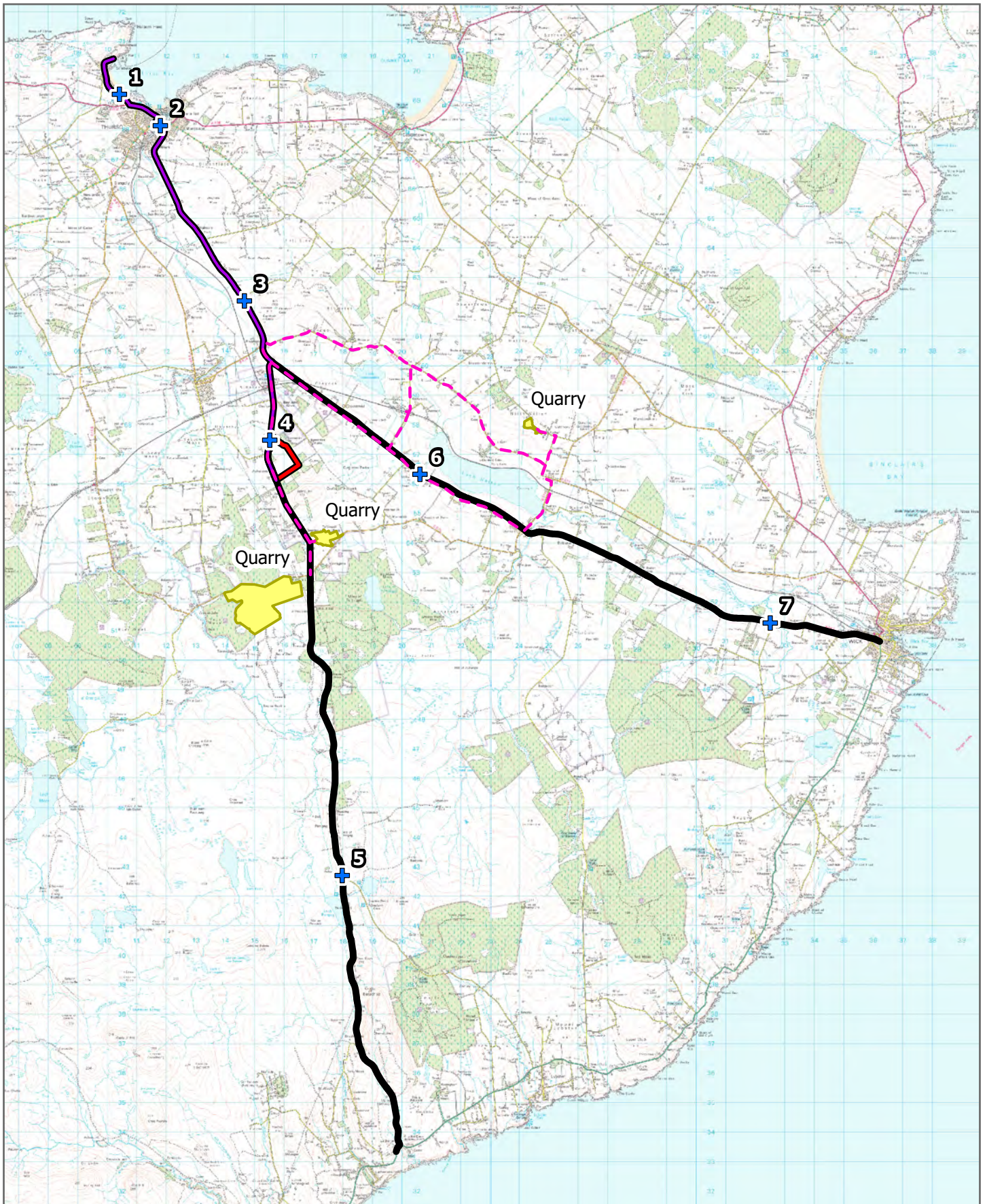
- Category B Listed Building
- Category C Listed Building
- Scheduled Monument










SCALE: See Scale Bar	VERSION: A02
SIZE: A4	DRAWN: CR
PROJECT: 0697221	CHECKED: LT
DATE: 25/10/2024	APPROVED: RF

Figure 10.5
Designated Assets and View Points

PROJECTION: British National Grid



-  Site Boundary
-  Study Area
-  General Traffic to Site
-  Abnormal Load Route to Site
-  Traffic Counter Locations
-  Quarry Locations
-  Route to Quarry

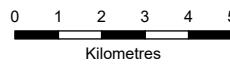
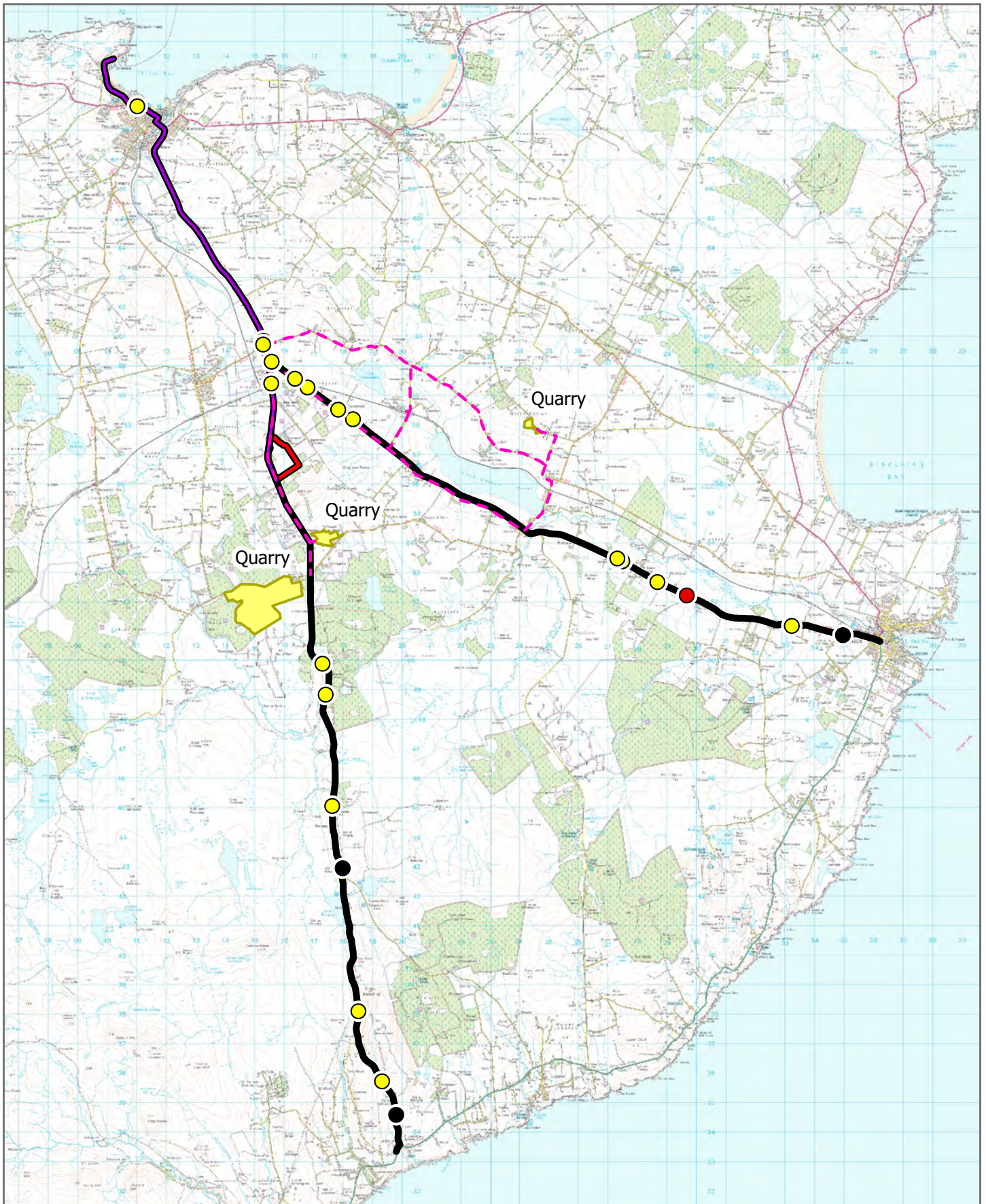










Figure 11.1
Traffic Study Area &
Traffic Count Locations

SCALE: See Scale Bar	VERSION: A02
SIZE: A4	DRAWN: CR
PROJECT: 0697221	CHECKED: FO
DATE: 25/10/2024	APPROVED: RF



PROJECTION: British National Grid



-  Site Boundary
-  Quarry Locations
-  General Traffic to Site
-  Fatal
-  Abnormal Load Route to Site
-  Serious
-  Route to Quarry
-  Slight

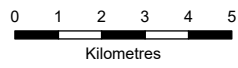


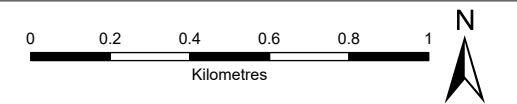
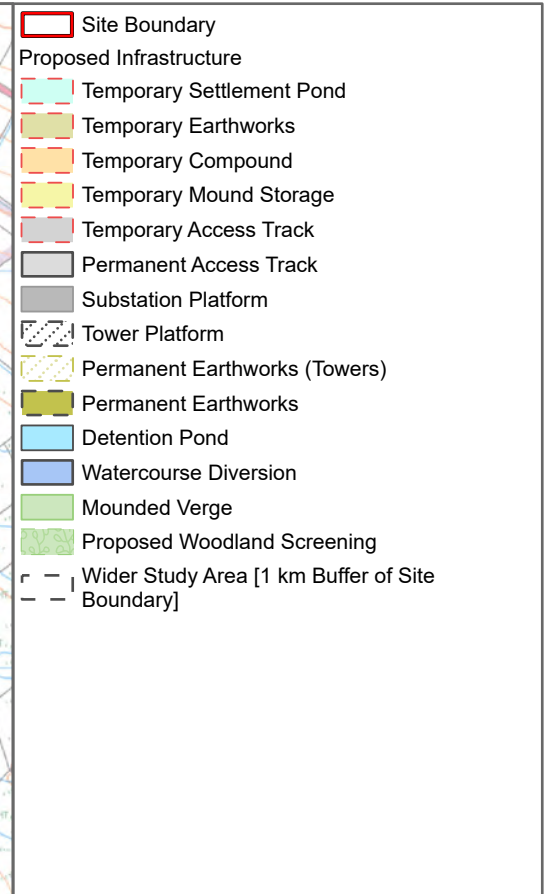
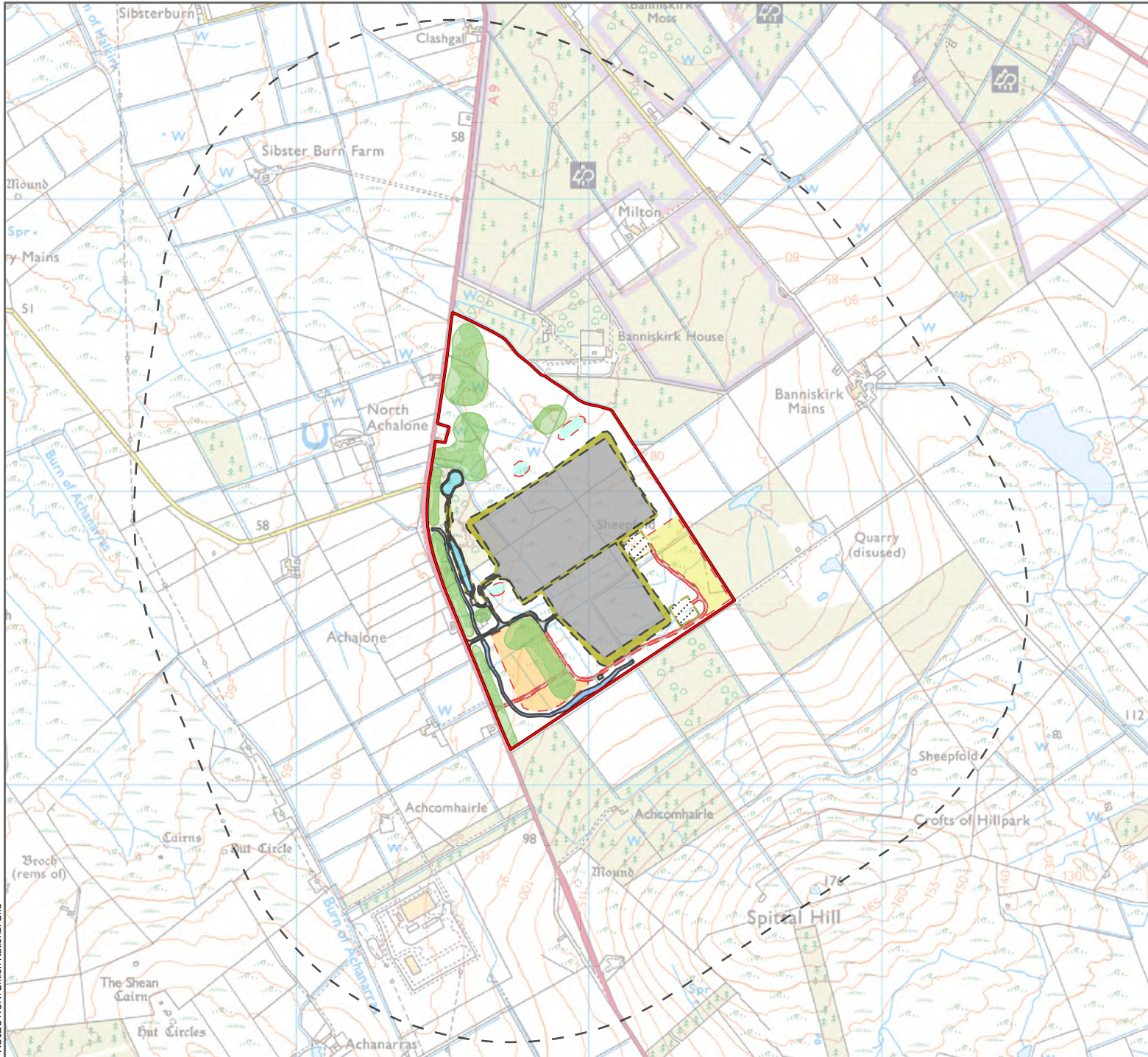
Figure 11.2
Road Traffic Collisions (RTC) Assessment

SCALE: See Scale Bar
 SIZE: A4
 PROJECT: 0697221
 DATE: 25/10/2024

VERSION: A01
 DRAWN: CR
 CHECKED: FO
 APPROVED: RF



PROJECTION: British National Grid

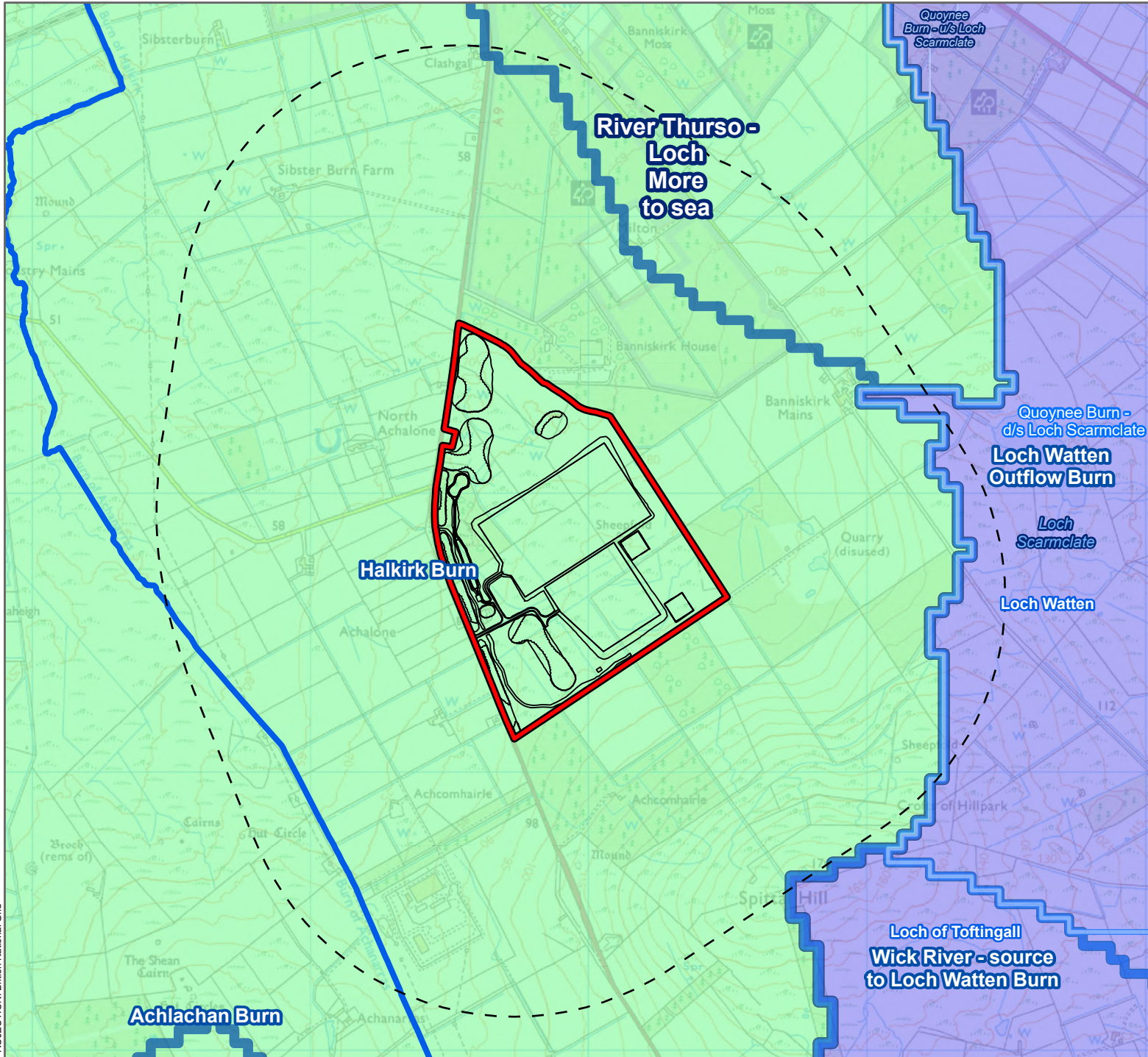


SCALE: See Scale Bar	VERSION: A02
SIZE: A4	DRAWN: CR
PROJECT: 0697221	CHECKED: DN
DATE: 24/10/2024	APPROVED: RD

Figure 12.1
Water Resources, Flood Risk, and Ground
Conditions Study Areas



PROJECTION: British National Grid



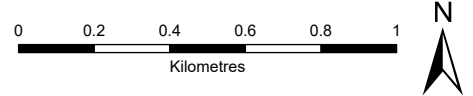
Site Boundary
 Site Boundary

Proposed Infrastructure
 Proposed Permanent Works
 1 km Buffer of Site Boundary

SEPA Main River Catchments:
 River Thurso Catchment
 Wick River Catchment

SEPA Waterbody Nested Catchments
 0
 1
 2
 3
 4
 5

SEPA River Waterbody Classifications
 River

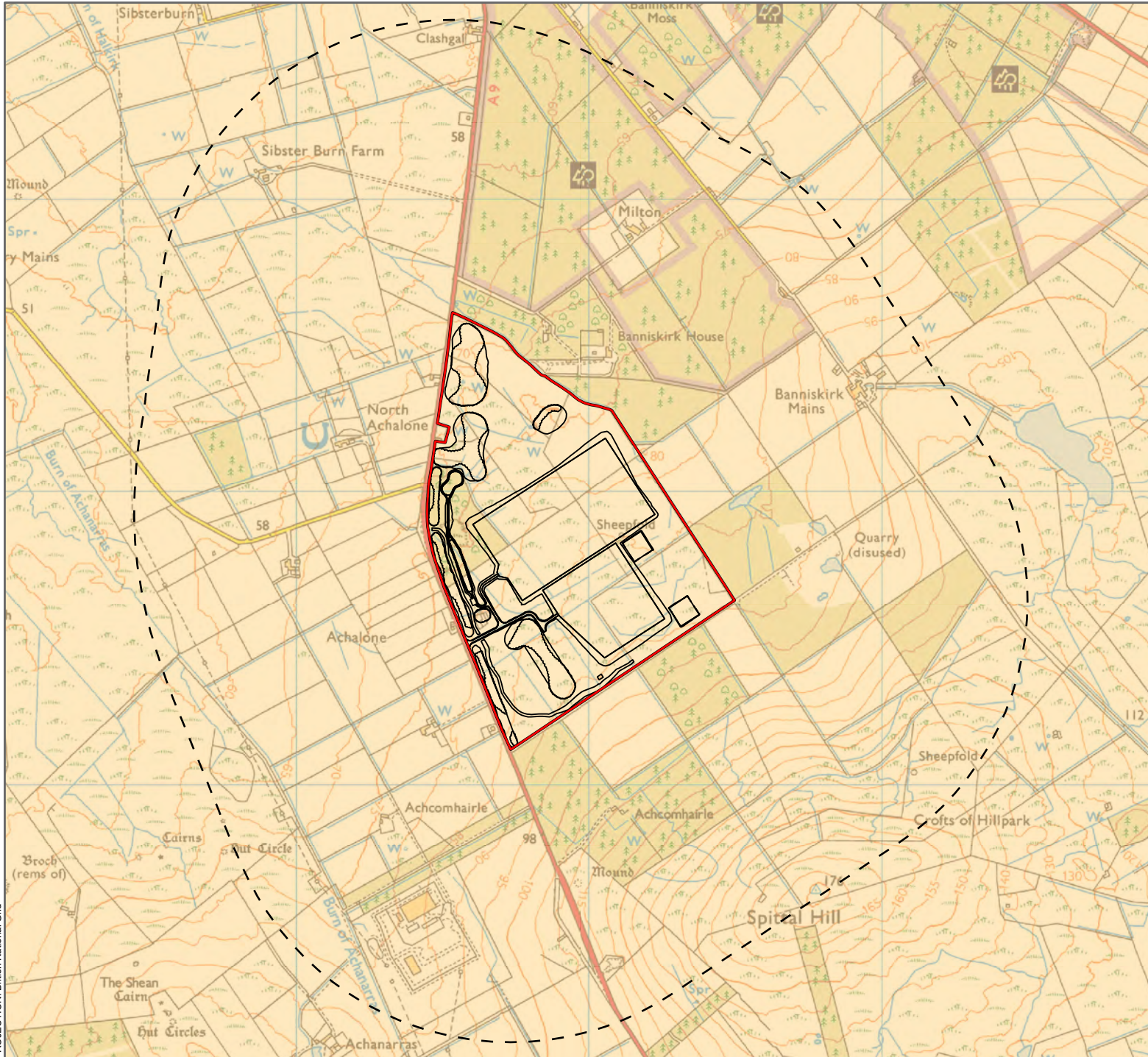


SCALE: See Scale Bar	VERSION: A02
SIZE: A4	DRAWN: RW
PROJECT: 0697221	CHECKED: CR
DATE: 25/10/2024	APPROVED: RF

Figure 12.2
Surface Hydrology Baseline (Catchments)

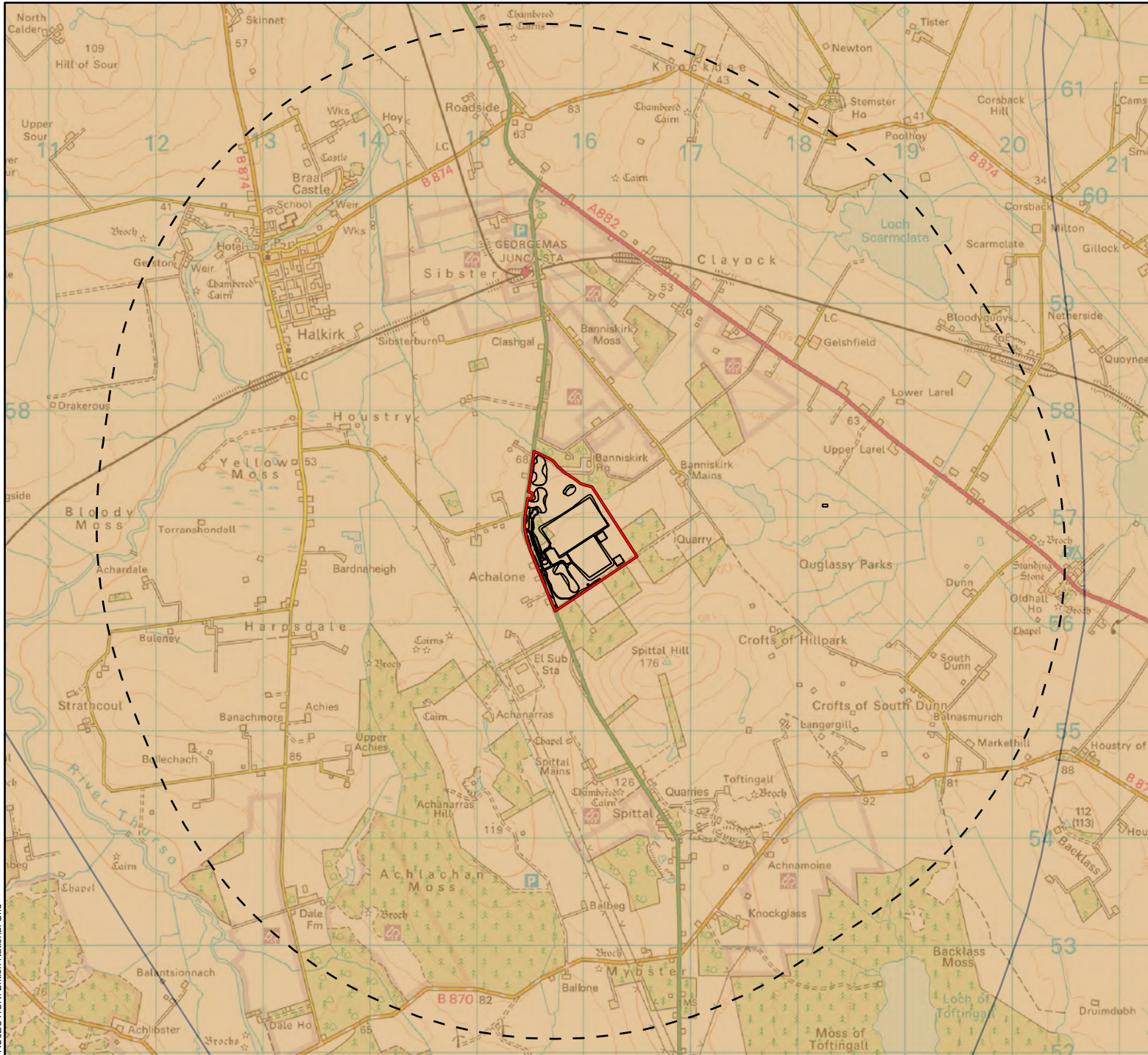



PROJECTION: British National Grid

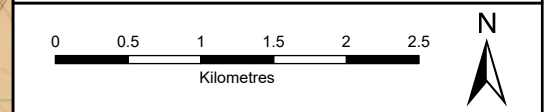


<p>Site Boundary</p> <p>Proposed Infrastructure</p> <p>Proposed Permanent Works</p> <p>Wider Study Area [1 km Buffer of Site Boundary]</p> <p>Hydrogeology</p> <p>Moderately productive aquifer</p>	
<p>0 0.2 0.4 0.6 0.8 1</p> <p>Kilometres</p> <p>N</p>	
<p>SCALE: See Scale Bar</p> <p>SIZE: A4</p> <p>PROJECT: 0697221</p> <p>DATE: 25/10/2024</p>	<p>VERSION: A02</p> <p>DRAWN: CR</p> <p>CHECKED: DN</p> <p>APPROVED: RD</p>
<p>Figure 12.3</p> <p>Hydrogeology</p>	

PROJECTION: British National Grid



Site Boundary
Proposed Site Infrastructure
Proposed Permanent Works
4 km Buffer of Study Area
BGS 625k Geology
Faults
 — Fault at rockhead
BGS 625k Geology - Bedrock
 Devonian



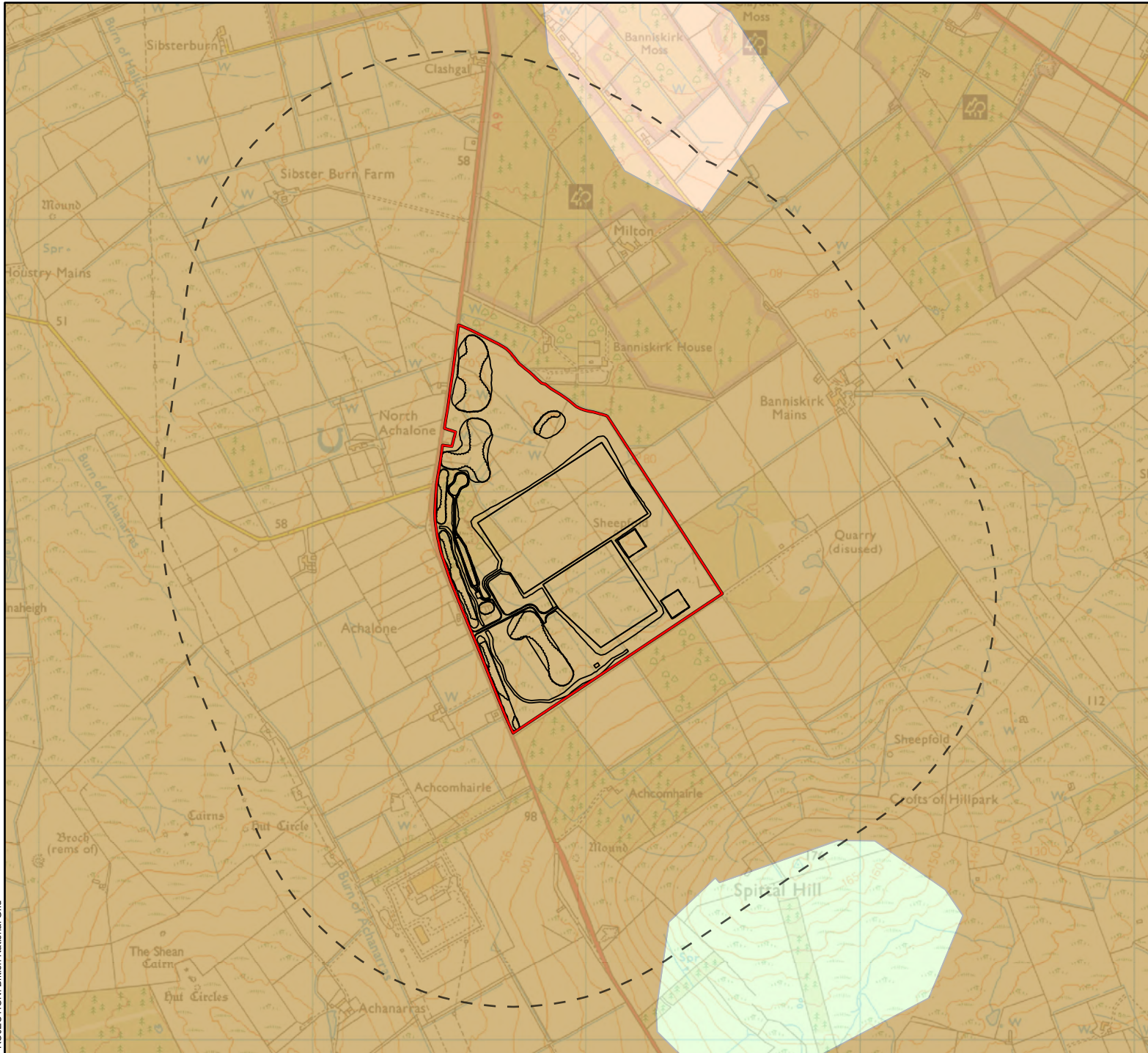
SCALE: See Scale Bar
 SIZE: A4
 PROJECT: 0697221
 DATE: 24/10/2024

VERSION: A03
 DRAWN: CR
 CHECKED: DN
 APPROVED: RF

**Figure 12.4
 Bedrock Geology**



PROJECTION: British National Grid



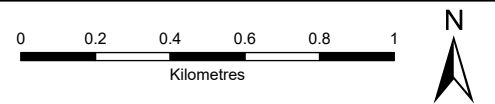
Site Boundary

Proposed Site Infrastructure

- Proposed Permanent Works
- Wider Study Area [1 km Buffer of Site Boundary]

Superficial

- Glacigenic Deposits - Diamicton (Clay, Sand And Gravel)
- Organic Deposits - Peat
- Unknown Deposits



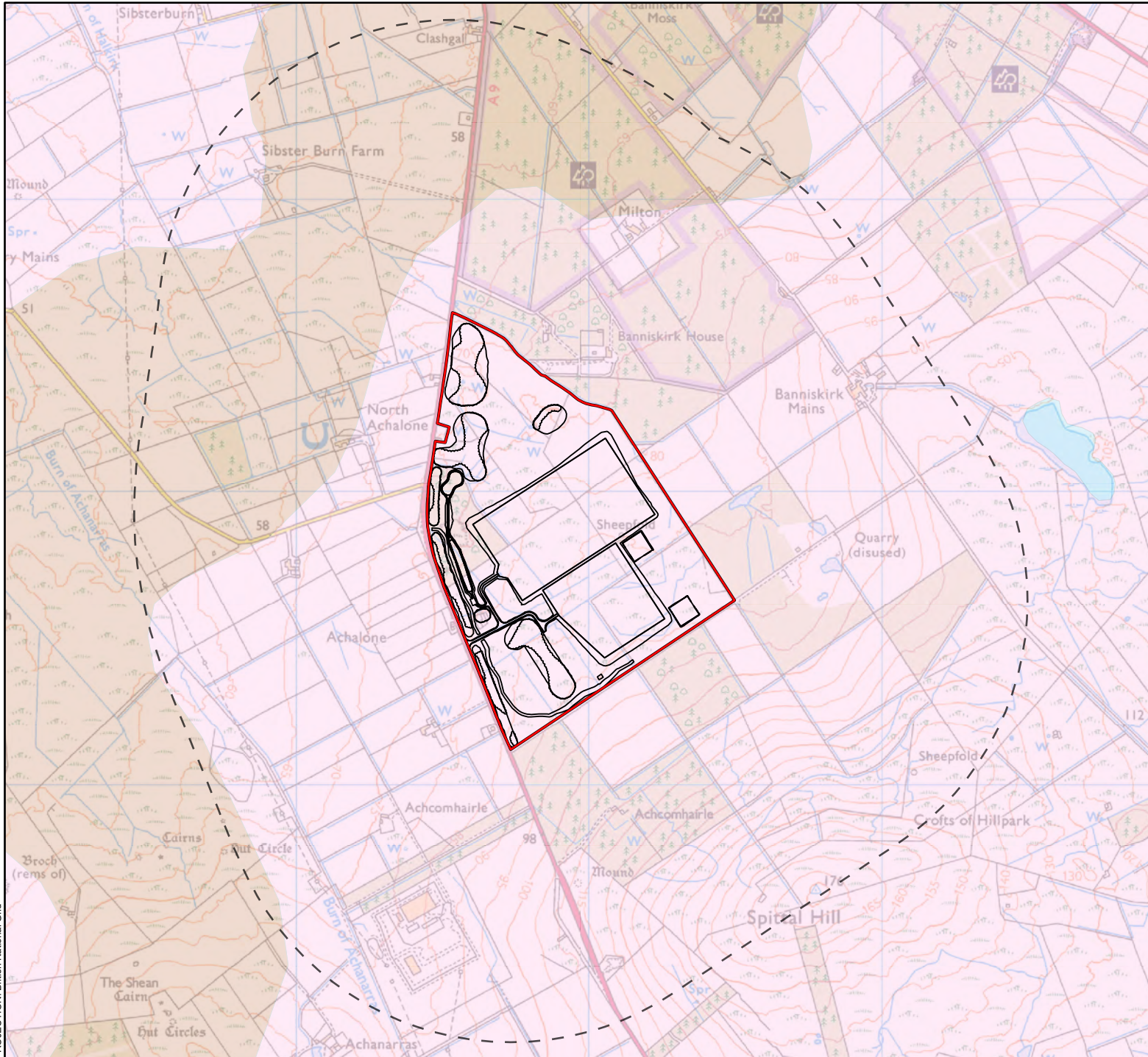
SCALE: See Scale Bar
 SIZE: A4
 PROJECT: 0697221
 DATE: 24/10/2024

VERSION: A02
 DRAWN: CR
 CHECKED: DN
 APPROVED: RF

Figure 12.5
Superficial Soils



PROJECTION: British National Grid



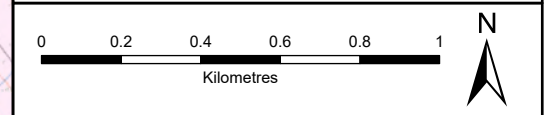
Site Boundary

Proposed Site Infrastructure

- Proposed Permanent Works
- Wider Study Area [1 km Buffer of Site Boundary]

National Soil Map of Scotland - Hutton Institute 1:250,000

- Lochs
- Mineral gleys
- Peaty gleys



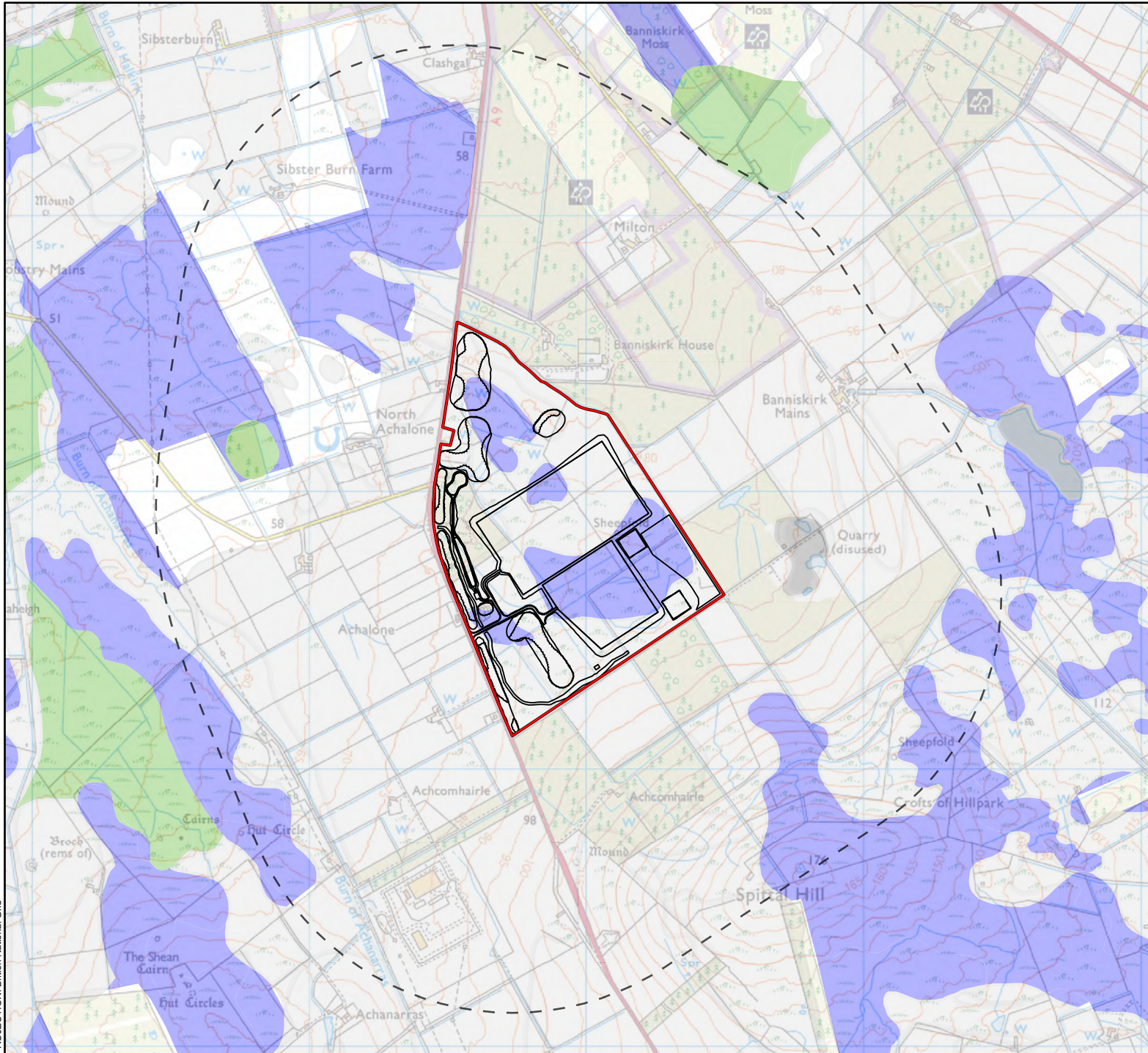
SCALE: See Scale Bar
 SIZE: A4
 PROJECT: 0697221
 DATE: 24/10/2024

VERSION: A03
 DRAWN: DN
 CHECKED: CR
 APPROVED: RF

Figure 12.6
National Soils of Scotland

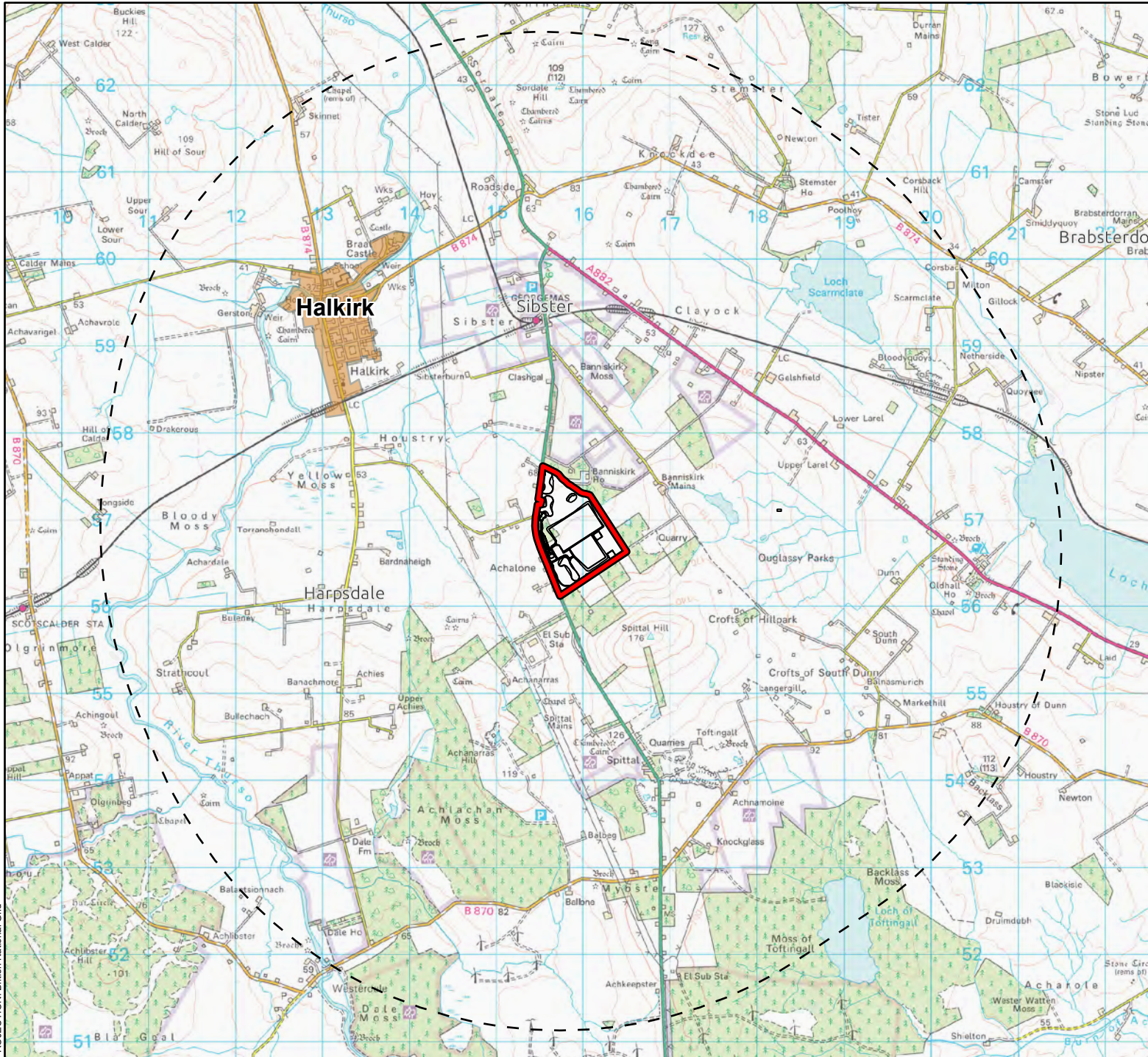


PROJECTION: British National Grid



<p> Site Boundary</p> <p>Proposed Site Infrastructure</p> <p> Proposed Permanent Works</p> <p> Wider Study Area [1 km Buffer of Site Boundary]</p> <p>Carbon And Peatland 2016 map</p> <ul style="list-style-type: none"> Non-soil Mineral soil Class 3 Class 4 Class 5 	
<p>0 0.2 0.4 0.6 0.8 1</p> <p>Kilometres</p>	
<p>SCALE: See Scale Bar</p> <p>SIZE: A4</p> <p>PROJECT: 0697221</p> <p>DATE: 24/10/2024</p>	<p>VERSION: A03</p> <p>DRAWN: CR</p> <p>CHECKED: RD</p> <p>APPROVED: KG</p>
<p>Figure 12.7</p> <p>Carbon and Peatland</p>	

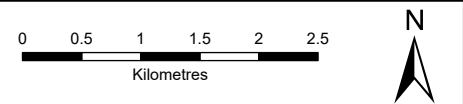
PROJECTION: British National Grid



Site Boundary

Proposed Site Infrastructure

- Proposed Permanent Works
- 5 km Buffer of Site Boundary
- Settlements



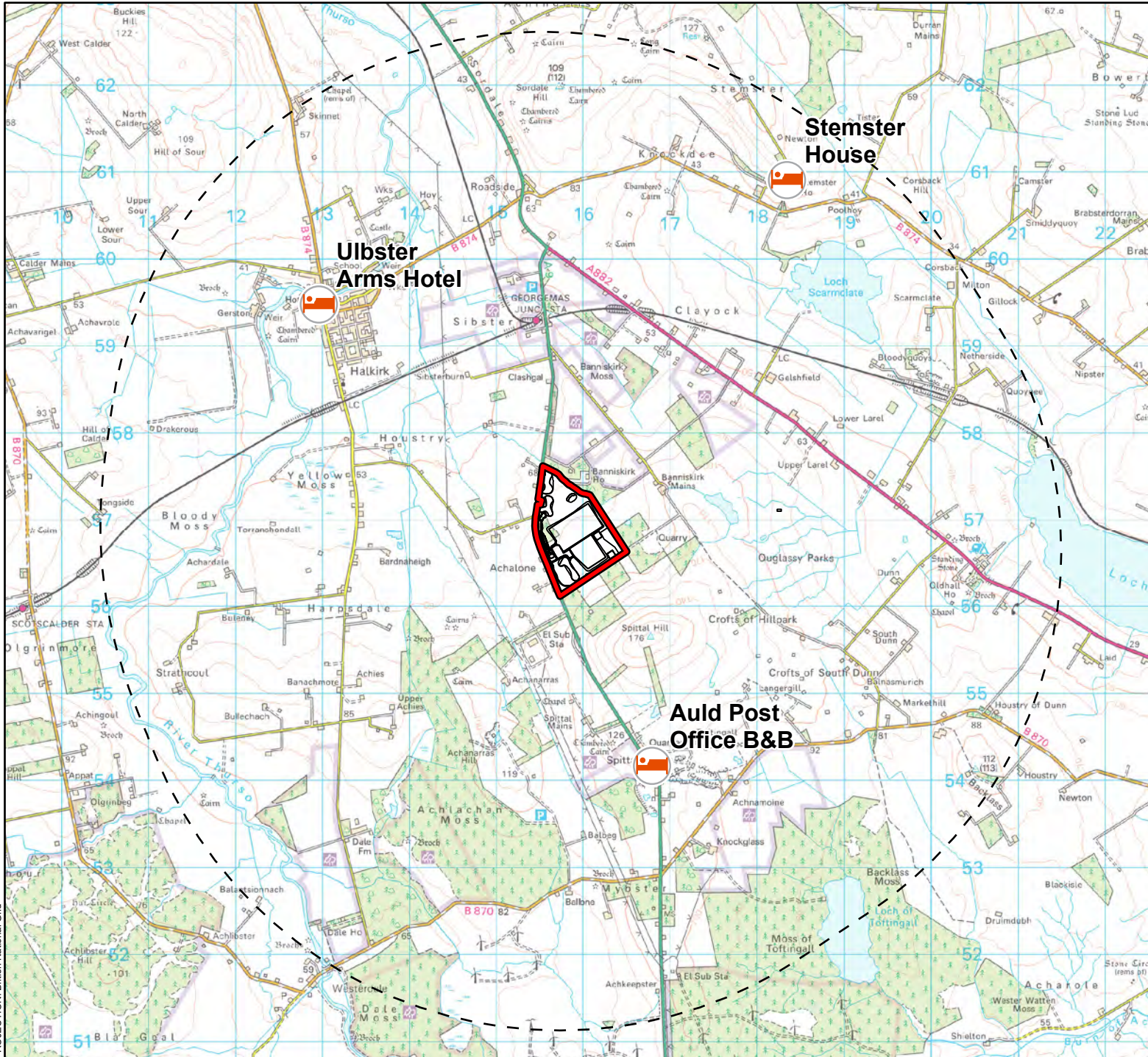
SCALE: See Scale Bar
 SIZE: A4
 PROJECT: 0697221
 DATE: 24/10/2024

VERSION: A01
 DRAWN: CR
 CHECKED: CMD
 APPROVED: RF

**Figure 14.1
 Local Study Area**



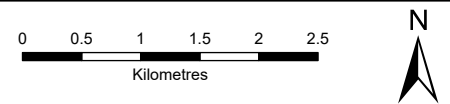
PROJECTION: British National Grid



Site Boundary

Proposed Site Infrastructure

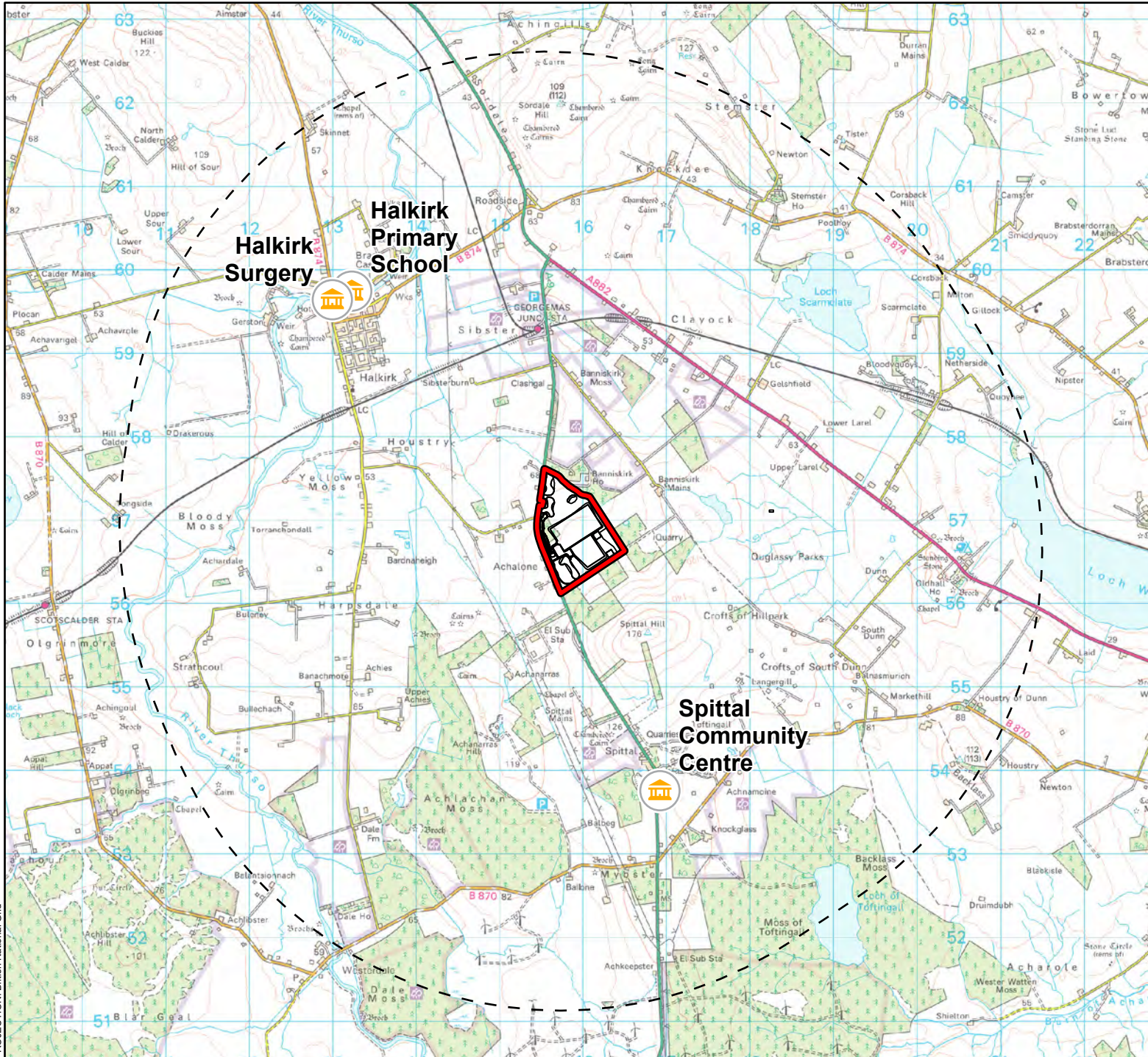
- Proposed Permanent Works
- 5 km Buffer of Site Boundary
- Local Businesses



SCALE: See Scale Bar	VERSION: A01
SIZE: A4	DRAWN: CR
PROJECT: 0697221	CHECKED: CMD
DATE: 24/10/2024	APPROVED: RF

Figure 14.2
Local Businesses

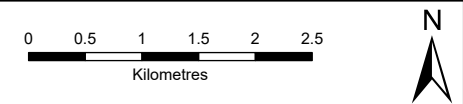
PROJECTION: British National Grid



Site Boundary

Proposed Site Infrastructure

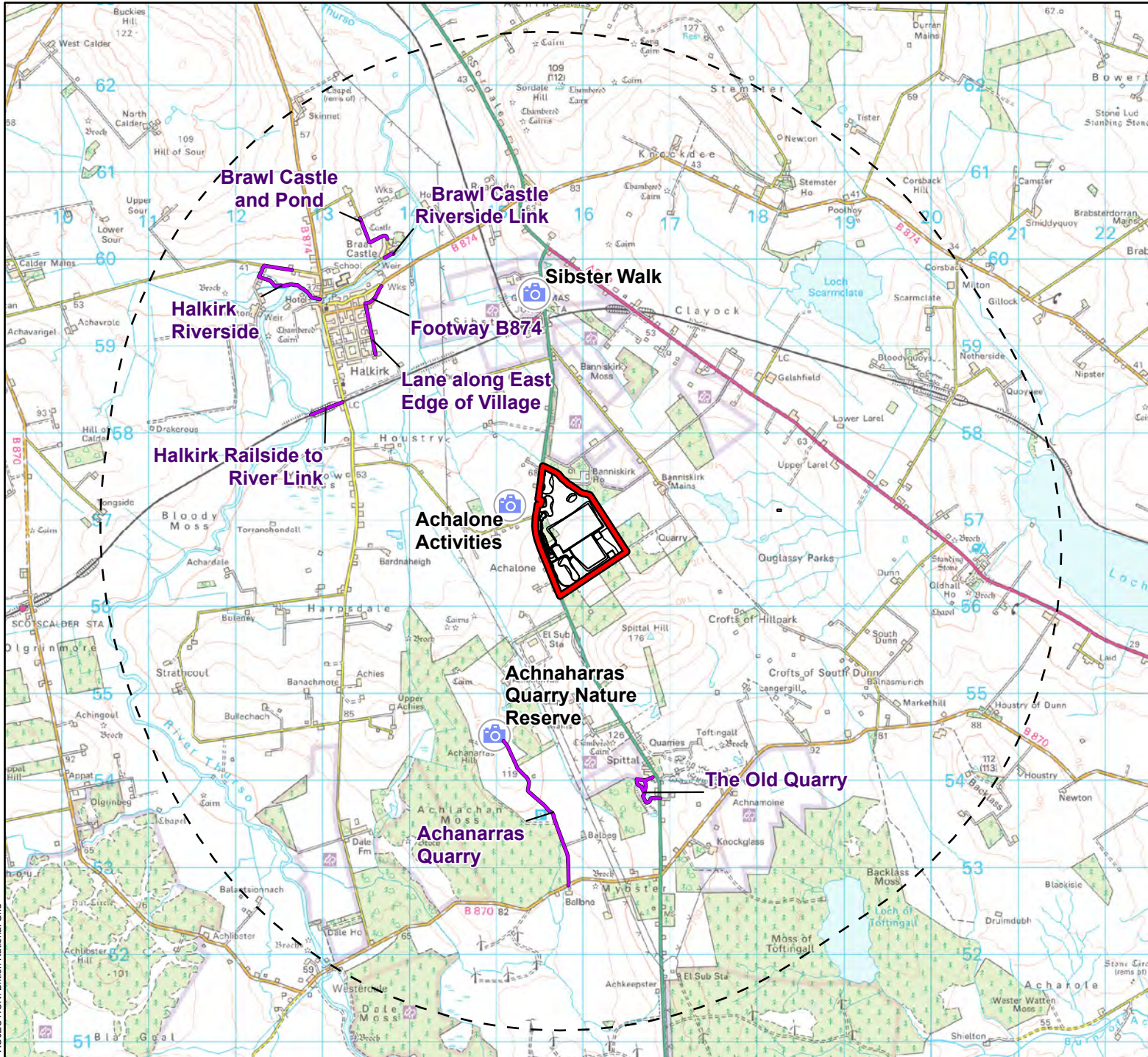
- Proposed Permanent Works
- 5 km Buffer of Site Boundary
- Community Facilities



SCALE: See Scale Bar	VERSION: A01
SIZE: A4	DRAWN: CR
PROJECT: 0697221	CHECKED: CMD
DATE: 24/10/2024	APPROVED: RF

**Figure 14.3
Community Facilities**

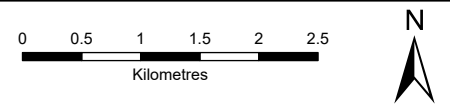
PROJECTION: British National Grid



Site Boundary

Proposed Site Infrastructure

- Proposed Permanent Works
- 5 km Buffer of Site Boundary
- Tourism Attractions
- Highland Council Core Paths
- Core Path Names



SCALE: See Scale Bar	VERSION: A01
SIZE: A4	DRAWN: CR
PROJECT: 0697221	CHECKED: CMD
DATE: 24/10/2024	APPROVED: RF

Figure 14.4
Tourism and Recreation Receptors

PROJECTION: British National Grid