

# **Emmock 400kV Substation**

## **Environmental Impact Assessment (EIA)**

### **Volume 4 | Appendix 8.1**

## **Cultural Heritage Assets in the Inner Study Area**

**November 2024**



## APPENDIX 8.1: CULTURAL HERITAGE ASSETS WITHIN THE INNER STUDY AREA

This appendix provides details on the heritage assets recorded in the Inner Study Area identified through desk-based assessment, together with an assessment of their heritage sensitivity.

The appendix should be read in conjunction with **Chapter 8: Cultural Heritage and Archaeology, Section 8.4: Baseline Conditions and Section 8.5: Assessment of Likely Significant Effects - Construction**. The locations and extents of the recorded heritage assets within the Site are shown on **Figure 8.1 Cultural Heritage: Inner Study Area**.

For details proposed off-site construction access route on the See **Figure 12.1: Construction Access**.

Asset No.	Asset name and type	Easting	Northing	Source(s)	Asset description	Sensitivity
<b>Heritage Assets recorded within the Site</b>						
NO33NE0017	Balkemback Farm Cists	339000	738070	HER, NRHE	The site of cists recorded in Old Statistical Accounts (1792) as 'stone coffins containing human remains and urns containing ashes have been found, within the past 20years, in two sandy hillocks on Balkemback farm' the Angus HER concludes that these were probably short cists, of Bronze Age data. The sandy hillocks on Balkemback farm can no longer be identified - possibly flattened during 18th century land improvements, when the cists were uncovered. It is not clear from the description if anything is likely to survive subsurface of these cists. The accuracy of this site location within Balkemback Farm is also unclear, though it can be taken that the cists were recorded within the area of Balkemback Farm.	Medium
HA01	Balkemback dry stone dykes and modern clearance cairn	338780	737850	Sneddon 2023, Historic maps	A walkover survey and desk-based assessment of the Proposed Development Site (Sneddon 2023) recorded several drystone dykes forming field boundaries although the dykes have generally been superseded by modern fencing. The remaining drystone dykes exist in varying states of preservation and include upstanding walls to 1m in height with coping stones present, revetment walls at the side of raised tracks and collapsed remains. The dykes are best preserved along the northern edge of the area where several narrow fields run in a north to south direction. A small modern clearance cairn was recorded next to a dyke in the north-east of the area. It measured 2.5 in diameter, 0.6 in height and contained black plastic silage wrap. There were no signs that it sat on top of an older cairn. The routes of 19th century cart tracks shown on the first edition Ordnance Survey are currently in use as modern farm tracks	Negligible
<b>Heritage Asset recorded in close proximity to the proposed construction route</b>						
NO33NE0024	Cropmarks, Emmock	339706	735555	HER	A number of linear and curvilinear cropmarks of indeterminate features, visible in aerial photographs taken in 1976. The Angus HER records that some of the cropmarks may indicate the presence of a large oval enclosure.	Low
NO43NW0051	Tealing Airfield	340458	737055	HER, Historic maps	The remains of a military airfield, recorded on the Angus HER and shown as 'disused' on the 1959 edition Ordnance Survey map. The airfield opened at the end of March 1942 as an advanced fighter training base and covered an area of approximately 80 hectares with two intersecting runways, a technical area containing the control tower, hangars, huts and personnel buildings to the southeast, and further accommodation areas around the perimeter (see NO43NW0097). Remains of the Battlefield Headquarters stand on the east side of the airfield (NO43NW0107). The accommodation at the airfield was used as a Prisoner of War camp in the latter part of the Second World War; however, it is not known where the prisoners were housed. The airfield was placed on 'Care and Maintenance' after the last unit based there disbanded in June 1945.	Low
NO43NW0093	Moatmill Bridge	341176	736479	HER, Historic Maps	A bridge shown on historic Ordnance Survey maps, including the 1865 map. The bridge carries a minor road over the Tealing Burn.	Low
NO43NW0062	Findspot: Socket Stone, Inveraldie Farm	341773	736543	HER	A possible socket stone, incomplete but measuring 13 cm in length, 11 cm in width, and 9 cm in depth. The stone was fashioned of quartzite and was recovered in the garden of Inveraldie Farm.	Negligible