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Report No. 1682
Proposed Wind Farm at Torbay Farm, nr
dufftown
Cultural Heritage Assessment

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Report No. 1682

Proposed Wind Farm at Torbay Farm, nr Dufftown

Cultural Heritage Assessment

INTRODUCTION

- 1 This report presents the results of a desk-based assessment and field survey that identifies the cultural heritage interests within and in the vicinity of a proposed wind farm development at Torbay Farm, near Dufftown. The assessment has been carried out by CFA Archaeology Ltd (CFA), informed by information provided by the Aberdeenshire Council Archaeology Service.
- 2 Cultural heritage resources include:
 - World Heritage Sites.
 - Scheduled Monuments and other archaeological features.
 - Listed Buildings and other buildings of historic or architectural importance.
 - Conservation Areas and other significant townscapes.
 - Historic Gardens and Designed Landscapes and other significant historic landscapes.
- 3 Those resources relevant to the proposed wind farm are Scheduled Monuments and other archaeological features, Listed Buildings and other buildings of historic or architectural importance and Conservation Areas. There are no Scheduled Monument, Listed buildings or World Heritage Sites within the boundaries of the proposed development and no part of the proposed development would lie within a Conservation Area or a historic Garden and Designed landscape. Effects on Gardens and Designed Landscapes are considered by the Landscape and Visual Amenity report.
- 4 The specific objectives of the cultural heritage study were to:
 - Identify the cultural heritage baseline through desk-based assessment and walk-over reconnaissance field survey.
 - Consider the proposed development site in terms of its archaeological and historic environment potential.
 - Assess the potential and predicted effects of the development of the site on the baseline cultural heritage resource, within the context of relevant legislation and planning policy guidelines.
 - Identify the constraints and opportunities of the development in terms of the cultural heritage resource.
- 5 Figure 1 depicts the wind farm area boundary and the locations of cultural heritage sites and features identified by the study, within this boundary. Figure 2 shows development features overlaid on the Ordnance Survey 1st (1872) edition. Appendix 1 provides a gazetteer of cultural heritage sites and features within the proposed wind farm area and an indication of the relative importance of each site.
- 6 An extract of the Ordnance Survey 1st Edition map for the propose wind farm area is provided on Figure 2.
- 7 Figure 3 shows the cultural heritage receptors within 10km of the proposed wind farm, a list of these sites is provided as Appendix 2.

PLANNING AND LEGISLATIVE BACKGROUND

Context

- 8 Scotland's historic environment contributes to the Scottish Government's strategic objectives and to the target of improving the state of Scotland's historic buildings, monuments and environment is identified as a national indicator and target under the National Performance Framework. The Scottish Historic Environment Policy (SHEP) sets out Scottish Minister's policies for the historic environment, and provides policy direction for Historic Scotland and a framework that informs the day-to-day work of a range of organisations that have a role and interest in managing Scotland's historic environment. Through the implementation of the SHEP, Scottish Ministers wish to achieve three outcomes for Scotland's historic environment:
- 1) That the historic environment is cared for, protected and enhanced for the benefit of our own and future generations.
 - 2) To secure greater economic benefits from the historic environment.
 - 3) That the people of Scotland and visitors to our country value, understand and enjoy the historic environment.
- 9 Cultural heritage resources include sites with statutory and non-statutory designations, as defined in Scottish Planning Policy (SPP 23): Planning and the Historic Environment.
- 10 Sites with statutory designations include:
- Scheduled Monuments.
 - Listed Buildings.
 - Conservation Areas.
 - Designated Wrecks.
- 11 Sites with non-statutory designations include:
- World Heritage Sites.
 - Gardens and Designed Landscapes.
 - Historic Battlefields
 - Other Historic Environment Interests.

Sites with Statutory Designations

Scheduled Monuments

- 12 Under the Ancient Monuments and Archaeological Areas Act 1979 (1979 Act), the Scottish Ministers are required to compile and maintain a schedule of monuments considered to be of national importance. The consent of the Scottish Ministers is required before any works are carried out which would have the effect of demolishing, destroying, damaging, removing, repairing, altering, adding to, flooding or covering up a Scheduled Monument. In addition, impacts of proposed development works upon the setting of a Scheduled Monument form an important consideration in the granting or refusal of planning consent to conduct development works. Further information on development control procedures relating to Scheduled Monuments is provided in the SHEP, SPP 23 and in Planning Advice Note (PAN 42): Archaeology.

Listed Buildings

- 13 Under the Planning (Listed Buildings and Conservation Areas) (Scotland) Act 1997 (1997 Act), the Scottish Ministers are required to compile a list of buildings of special architectural or historic interest. Such buildings are classified into Categories A, B and C(S), in decreasing order of importance. Planning authorities and the Scottish Ministers are required to have special regard for the desirability or preserving of Listed Buildings and their settings and any features of special architectural or historic importance they possess. Scottish Government policy and guidance is also provided in SHEP and SPP23.

Conservation Areas

- 14 Under the Planning (Listed Buildings and Conservation Areas) Scotland Act 1997 Act, areas of special architectural or historic interest can be designated by local authorities as Conservation Areas, the character or appearance of which it is desirable to preserve or enhance. Planning authorities are required to consider planning applications affecting the appearance, character or setting of Conservation Areas. Scottish Government policy and guidance is also provided in SHEP and SPP23

Sites with Non-Statutory Designations

Other Historic Environment Interests

- 15 There is a range of other non-designated archaeological sites, monuments and areas of historic interest, including battlefields, historic landscapes, other gardens and designed landscapes, woodlands and routes such as drove roads that do not have statutory protection. Sites without statutory protection are curated by the local planning authority and SPP 23 and PAN 42 provide national planning policy guidance and advice on the treatment of such resources. SPP 23 requires that planning authorities ensure that development plans provide land use policy frameworks for the protection, conservation and enhancement of the historic environment within which any development impacts can be properly assessed. PAN 42 indicates that the principle that should underlie all planning decision-making is preservation of cultural resources *in situ*, where possible, and by record if destruction cannot be avoided. It is recognised in the PAN that preservation may not always be possible, and where damage is unavoidable various mitigation measures may be proposed.

Regional and Local Planning Policy Guidance

Moray Structure plan (adopted 2008)

- 16 The Moray Structure Plan contains policies that provide a framework for the conservation and enhancement of the urban and rural environment and protection of the diversity of the natural and cultural heritage.
- 17 The Structure Plan states that the conservation, enhancement and protection of Moray's built heritage is important. This means safeguarding listed buildings, ancient monuments, archaeology and designed landscapes and to retain buildings, townscapes and artefacts which are part of Moray's character and identity.
- 18 Policy 2(f) of the structure plan states that the Council will seek to conserve and enhance the areas of built heritage resources and their settings.

Moray Local Plan (adopted 2008)

- 19 Policy BE1 of the Moray Local Plan states that development proposals will be refused where they will adversely affect Scheduled Monuments and nationally important archaeological sites or their settings unless the developer proves that any significant adverse effect on the qualities for which the site has been designated are clearly outweighed by social or economic benefits of national importance. Policy 2(f) of the structure plan states that the Council will seek to conserve and enhance the areas of built heritage resources and their settings.
- 20 The policy further states that development proposals which will adversely affect sites of local archaeological importance, or their settings, will be refused unless it can be demonstrated that;
- Local public benefits clearly outweigh the archaeological value of the site, and
 - There is no suitable alternative site for the development, and
 - Any adverse effects can be satisfactorily mitigated at the developer's expense.
- 21 Where, in exceptional circumstances, the primary aim of preservation of archaeological features in situ does not prove feasible, the council shall require the excavation and researching of a site at the developer's expense.
- 22 Policy BE2 states that the Council will encourage the protection, maintenance, enhancement and active use of listed buildings. Development proposals will be refused where they would have a detrimental effect on the character, integrity or setting on the listed building(s). The demolition of listed buildings will not be permitted unless it is demonstrated beyond reasonable doubt that every effort has been exerted to find practical ways of retaining the building and that the community would benefit from the redevelopment.
- 23 Policy BE4 states that development proposals which will adversely affect Gardens and Designed Landscapes or their settings will be refused unless.
- The overall character and reasons for designation will not be compromised, or
 - Any significant adverse affects can be satisfactorily mitigated and are clearly outweighed by social, economic and strategic benefits.

METHODOLOGY

General

- 24 This Cultural Heritage Study was conducted in accordance with the Institute for Archaeologists' Code of Conduct (2006) and Standard and Guidance for Archaeological Desk-Based Assessment (2001).

Desk-based assessment

- 25 Consultation letters were sent to Historic Scotland, the Aberdeenshire Council Archaeology Service and the Moray Council Planning Officer (Listed Buildings and Conservation Areas) to obtain their opinion on the likely effects of the proposed development and to obtain information on cultural heritage resources within their remit.
- 26 A reply was received from Historic Scotland (14/09/09) who:
- Confirmed that there are no Scheduled Monuments or Category A Listed Buildings within the proposed development area, and that no part of the proposed development lies within a Garden and Designed Landscape.
 - Identified three Scheduled Monuments (Balvenie Castle, Index no 90023; Mortlach Battle Stone, Index no 350; Wood of Furhead Settlement and field system, Index no 3685; Caddow Castle, Index no 2505; Arndilly House, Index no, 348 and Rothes Castle, Index no, 2455) and two Listed Buildings (Drummuir Castle, HB number 2296; Kinnivie House, HB number 15862; Mortlach Parish Church, HB number 15864; Aberlour House east lodge, HB number 2352; Aberlour House, west lodge, HB number 2353; Aberlour House, HB number 2349; St Margarets Episcopal Church HB number 20872 and Victoria Bridge over the River Spey, HB number 20873) which lie in the vicinity of the proposed development area and which should be considered as part of the impact assessment.
 - Confirmed that there are also a number of other Scheduled Monuments, Category A Listed Buildings, and Gardens and Designed Landscapes in the vicinity of the proposed wind farm and requested that any significant impacts upon these assets and any other wider areas should be considered in the ES. They recommended that such analysis should contain appropriate visualisations such as photomontages and wireframe views of the development in relation to the sites and their settings, illustrating views towards, and if possible from, the proposed development.
- 27 A reply was received from the Aberdeenshire Council archaeology service (18/09/09) who:
- Agreed that the 10km radius for identification of key external historic environmental receptors is acceptable and requested that this assessment is informed by a Zone of Theoretical Visibility (ZTV) model.
 - Identified Little Conval prehistoric Hillfort (SMR no. NJ23NE0006) and Knock of Allachie hut circles and cremation cemetery (SMR no. NJ24SE0002), considered to be of regional importance and requested that these be considered as part of the impact assessment.
 - Provided, in digital GIS format information on all sites held in the SMR within the proposed wind farm area and those within 500m of the proposed wind farm boundary.
 - Stated that appropriate archaeological mitigation should be included in the EIA chapter

28 A reply was received from the Moray Planning Officer (16/10/09) who:

- Identified ten Category B Listed Buildings, Drummuir Castle, Gate Lodge (Index no. 2297); Drummuir Castle Home Farm Steading Index no. 2298); Kirkton House (Index no. 2299); Botriphnie Primary School (Index no. 2300); Drummuir Mains House (Index no. 2301); Drummuir Tollhouse (Index no. 2302); Botriphnie Parish Church and Burial Ground (Index no. 4283); Hazelwood (Index no. 15861); Kinnivie House Dovecot (Index no. 15863), and Tullich House (Index no. 15866) all of regional importance and which should be considered as part of the impact assessment.
- Confirmed that there are no Conservation Areas within 10km of the proposed wind farm.

29 Up-to-date information was obtained from appropriate sources on the locations and extents of cultural heritage sites with statutory protection and non-statutory designations either within the proposed development area or within a 10km radius of it. The following data was obtained:

- Details of the locations and extents of Scheduled Monuments, Listed Buildings and Historic Gardens and Designed Landscapes were obtained from the Historic Scotland GIS download website (<http://hsewsf.sedsh.gov.uk>). Additional information was provided on known archaeological sites and monuments from Aberdeenshire Council Sites and Monuments Record (SMR). The data was provided in digital GIS format.
- Information on the character and condition of known archaeological sites and monuments within the proposed development site was obtained from the online National Monuments Record of Scotland (NMRS) Pastmap resources maintained by the Royal Commission on the Ancient and Historic Monuments of Scotland (RCAHMS)([HTTP://JURA.RCAHMS.GOV.UK/pastmap/START.JSP](http://JURA.RCAHMS.GOV.UK/pastmap/START.JSP)). The information obtained from this site has been augmented by further desk-based research and field survey.
- Information on the locations and extent of Conservation Areas and other historic townscape designations was obtained from the Local Plans.
- Ordnance Survey maps and other historical maps held by the Map Library of the National Library of Scotland were examined, to provide information on sites of potential archaeological significance and on the historic land-use development of the proposed development area.
- An assessment was made of vertical aerial photograph collections held by The Royal Commission on the Ancient and Historical Monuments of Scotland (RCAHMS). Sorties dating from 1946 - 1988 were examined.
- Bibliographic references were consulted to provide background and historical information. No attempt was made within the remit of this study to conduct detailed historical analysis
- The online Historic Land-Use Assessment for Scotland, maintained by the RCAHMS (www.rcahms.gov.uk) was consulted for information on the historic land use character of the proposed development area.
- The Scottish Palaeoenvironmental Database (SPAD) (<http://xweb.geos.ed.ac.uk/#ajn/spad>), which records the distribution of known sites across Scotland, was consulted for information on palaeoenvironmental data within or adjacent to the proposed development area.

30 A list of all sources consulted during the assessment is provided at the end of this Report.

Reconnaissance field survey

- 31 A walk-over reconnaissance field survey was undertaken of the proposed wind farm area, areas of dense conifer plantation were not surveyed, with the following aims:
- To assess the presence/absence, character and condition of the sites, monuments and landscape features identified by the desk-based assessment.
 - To identify any further features of cultural heritage interest not detected from the desk-based studies.
 - To assess the topography and geomorphology of the proposed wind farm area for its potential to contain buried remains of other archaeological sites and features.
- 32 Walk-over reconnaissance field was not carried out in areas of dense conifer plantation.
- 33 Site locations were recorded using a Differential Global Positioning System (GPS). The grid references thus provided are accurate to 1m or less. No intrusive archaeological interventions have been carried out as part of this assessment.

Assessment of importance of cultural heritage features

- 34 Archaeological and built heritage sites and features represent a non-renewable resource that are often fragile and suffer from constant attrition, from both natural and human causes. The relative importance of cultural heritage resources is summarised in Table 1. The importance of cultural heritage resources are assessed according to the criteria published in SHEP and SPP 23.
- 35 The main thresholds of archaeological importance defined in SPP 23 are sites of national importance, protected by statute, and sites with non-statutory designations of regional or local importance.
- 36 Sites of national importance comprise those sites protected by scheduling under the 1979 Act, and sites of “schedulable quality”. Scheduling is an ongoing process and not all sites of schedulable quality are currently scheduled.
- 37 Sites of regional or local importance are those that do not merit scheduling, but which have significance within a regional or local context. This may, for example, apply to their importance to regional or local history, or they may be the only local example of a monument type. A final category in Table 1, sites of lesser importance, covers those archaeological or historic environment features that are of little intrinsic cultural heritage value and the find-spots of artefacts now removed.
- 38 Listed Buildings are categorised according to their relative importance (1997 Act; Section 1; SHEP) Category A Listed Buildings are of national or international importance. Category B Listed buildings are of regional or more than local importance and Category C(S) Listed structures are of local importance. Historic Gardens and Designed Landscapes listed in the Inventory of Gardens and Designed Landscapes in Scotland are considered to be nationally important.
- 39 Table 1 summarises the relative importance of key cultural heritage resources.

Table 1 Importance of Cultural Heritage Resource Types

Importance	Site Types
International	World Heritage Sites
National	Scheduled Ancient Monuments Sites of schedulable quality –NSR code C and V sites Category A listed buildings Inventory status Gardens and Designed Landscapes Outstanding Conservation Areas
Regional	Archaeological sites and areas of distinctive regional importance Category B listed buildings Conservation Areas
Local	Archaeological sites and areas of local importance Category C(s) listed buildings Unlisted buildings and townscapes of some historic or architectural interest
Lesser	Other archaeological sites Find-spots

BASELINE CONDITIONS AND ANALYSIS OF IMPORTANCE

General

- 40 Thirty-two sites of cultural heritage interest have been identified within the proposed development area. Appendix 1 provides detailed gazetteer information on the character and baseline condition of each site and Figure 1 shows their locations and extents.
- 41 Numbers in brackets in the following text, refer to site numbers provided on Figure 1 and Figure 2, and in Appendix 1.

Cultural heritage resources within the proposed development area

- 42 There are no Scheduled Monuments and no Listed Buildings present within the proposed development area (Figure 1) and no part of the proposed development area lies within a Conservation Area or Historic Garden and Designed Landscape.
- 43 The NMRS and Aberdeenshire Council SMR contain records for twenty-seven sites and monuments within the proposed wind farm area, relating to crofts or farmsteads (1 – 27).
- 44 Examination of cartographic sources provided further information on the farmsteads and led to the identification of two additional sites and monuments within the proposed development area. These are a school (32) and a series of field boundaries (30) and tracks (31) which no longer survive within the study area.
- 45 No further sites were identified from examination of aerial photographs.
- 46 Field survey provided information on the baseline condition of the sites identified through desk-based assessment and identified two further sites, two field banks (28, 29).

Character of Cultural Heritage Resource

- 47 The cultural heritage resources identified by the baseline study, is divided into chronological groups, each of which exerts varying degrees of influence over the character of the current landscape.

Medieval and later rural settlement sites

Farmsteads and other buildings

- 48 Twenty-seven farmsteads (1–27) are recorded within the proposed development area. Torbay (7) and Brawlands (6) are first depicted on Roy's Military Survey map (1747-55), although Brawlands is annotated Brelaws. The remainder of the sites are first shown on the Ordnance Survey 1872 edition map, suggesting a mid to late 19th century date. The Ordnance Survey depicts each farmstead within improved, formally, laid out fields (30), linking each farmstead by series of tracks (31). The farmsteads are still depicted on the Ordnance Survey 1905 edition map, although some (1, 2, 15, 18, 20, 24) are depicted as unroofed or have been removed. Approximately half of the farmsteads still survive as upstanding remains; many currently sit within rough pasture and have been preserved *in situ*. The remaining farmsteads appear to have been removed, the sites of which currently lie within pasture or agricultural fields. It is probable these farmsteads have been destroyed by modern agricultural processes, but associated buried remains may still be preserved as buried archaeology. Torbay (7) still survives as a working farm but Brawlands (6) is now a domestic residence.
- 49 A school (32) is first depicted on the Ordnance Survey 1905 edition map, perhaps replacing the previous school (SMR no: NJ34SE0066) depicted outside the study area. The school and schoolhouse (32) also still survives but are currently not lived in.
- 50 Two field banks (28, 29) were recorded by field survey and are indicative of 19th century land improvement initiatives.

Assessment of importance of cultural heritage sites and features

- 51 Using the criteria detailed above in Paragraphs 33-38 and Table 1, the final column in Appendix 1 indicates the importance of each cultural heritage site, identified by the baseline study, within the proposed wind farm area.
- 52 There are no cultural heritage features considered to be of international, national or regional importance within the proposed development area.
- 53 Thirteen sites and features are considered to be of local importance. These are the sites of former farmsteads or crofts (4, 6, 7, 11, 12, 15–21, 23 and 32) and a school and school house (32).
- 54 Four sites and features are considered to be of lesser importance. These are two field banks (28 and 29), field boundaries (30) and a series of tracks (31).
- 55 Fifteen cultural heritage sites and features (1–3, 5, 8–10, 13, 14, 22, 24-27) are considered to be of unknown importance. No upstanding remains of these sites survive but there is potential for buried remains to survive. If buried remains do survive these sites are likely to be of no more than local importance.

Assessment of archaeological potential of the proposed development area as a whole

- 56 The majority of the cultural heritage features identified by this study relate to a 19th century rural landscape, although cartographic evidence suggests that two farmstead (6, 7) may be earlier in date. Half of these sites and features are no longer present as upstanding remains, although some may survive preserved as buried remains. Twenty-seven of the farmsteads are recorded within the NMRS or SMR.
- 57 Within the wider area, one possible prehistoric hut circle (NJ34NW 30) was recorded directly north of the study area. There is no other recorded prehistoric activity in the immediate vicinity of the proposed development but further remains of medieval and later rural settlement are present in the vicinity that are similar in size to the cultural heritage features recorded within proposed development area.
- 58 The application site has not been extensively developed. Cartographic evidence indicates that the field layout has changed little over the last 150 years and suggests that the majority of it has been under cultivation since the mid 19th century. The farmsteads, depicted on Ordnance Survey maps (1872 and 1905 Editions), are enclosed within improved rectilinear fields. Today the site is roughly split into two distinct landscapes. The more south western parts of the landscape currently contain crops or are pasture fields. Farmsteads recorded within this area are no longer visible as upstanding remains, although associated buried remains may still survive. Torbay (7) and Brawlands (6) survive as a working farm and domestic residences. The remaining part of the study area (the proposed turbine area) is now generally overgrown with high grasses, although some parts are still used for rough pasture. The badly drained land has resulted in the majority of the historic farmsteads surviving in situ as upstanding remains, although many now survive as low relief remains. Tracks and field boundaries depicted on the Ordnance Survey 1st Edition are no longer visible as surface traces, but associated buried remains may still survive.
- 59 Given the lack of prehistoric sites recorded in the wind farm area, and the recorded remains of only one prehistoric site within the vicinity of the study area, it is considered that the potential for as yet, undetected buried remains and sites, of a prehistoric date, is low. However, it is considered likely that hitherto undiscovered remains of a medieval or later date are present within the proposed development area.

Key receptors within 10km of the proposed development

- 60 Within a 10km radius of the proposed development there are eight Scheduled Monuments one of which is also a Category A Listed Building; sixteen other Category A Listed Buildings; 85 Category B Listed Buildings, and 58 Category C(S) Listed Buildings.
- 61 Historic Scotland identified fifteen key receptors in the vicinity of the development which should be included within the Impact Assessment. These are:

Scheduled Monuments

- Balvenie Castle (Index no. 90028). This is also a Property in the Care of Scottish Ministers
- Mortlach, Battle Stone (Index No. 350)
- Wood of Furhead, settlement and field systems (Index No. 3685)
- Caudwell Castle (Index no. 2505)
- Arndilly House, symbol stone (Index No. 348)
- Rothes Castle (Index No. 2455)

Category A Listed Buildings

- Drummur Castle (HB Number 2296)

- Kinnivie House (HB Number 15862)
- Mortlack parish church watch house and burial ground (HB Number 15864)
- Aberlour House, east lodge, gatepiers and gates (HB Number 2352)
- Aberlour House, west lodge, gatepiers and gates (HN Number 2353)
- Aberlour House and terrace (Aberlour House Prep School) (HB Number 2349)
- St Margaret's Episcopal church and burial ground (HB Number 20872)
- Victoria Bridge over River Spey (HB Number 20873)

62 In addition to these sites the Aberdeenshire Council Archaeologist and the Moray Council Planning Officer highlighted 12 sites, considered to be of regional importance, which they requested should be considered within the Impact Assessment. These are:

- Drummuir Castle, Gate Lodge (Index no. 2297);
- Drummuir Castle Home Farm Steading Index no. 2298);
- Kirkton House (Index no. 2299);
- Botriphnie Primary School (Index no. 2300);
- Drummuir Mains House (Index no. 2301);
- Drummuir Tollhouse (Index no. 2302);
- Botriphnie Parish Church and Burial Ground (Index no. 4283);
- Hazelwood (Index no. 15861);
- Kinnivie House Dovecot (Index no. 15863)
- Tullich House (Index no. 15866)
- Little Conval prehistoric Hillfort (SMR no. NJ23NE0006)
- Knock of Allachie hut circles and cremation cemetery (SMR no. NJ24SE0002),

63 The initial key receptor distribution map (Figure 3) indicates that the majority of Listed Buildings lie within established townscapes (such as Dufftown and Charlestown of Aberlour) and their settings are unlikely to be affected by the proposed development.

64 The Category A Listed Drummuir Castle (and associated buildings) lies in close proximity to and south-east of the proposed wind farm, although the development is likely to be at least partly screened visually by natural topography.

65 In most other cases the setting of receptors within the wider area are unlikely to be significantly affected by the proposed development, although this will be confirmed by the ZTV for the fixed design.

66 Photomontages from a selection of sites in the wider landscape would aid both the assessment and the representation of the visual impact on these sites, including in particular cumulative effects from this development in combination with other wind farms in the vicinity. The locations of photomontages should be agreed with Historic Scotland following the development of the final layout.

CONSTRAINTS

67 Potential effects have been assessed with reference to the proposed wind turbine layout as shown on Figure 1. All upstanding remains of cultural heritage features should remain in-situ. The current layout of the proposed wind farm will not directly affect cultural heritage sites recorded within the wind farm area. However the following issues should be taken into consideration

- The close proximity of Turbine 3 to site (20). It is recommended that the turbine base is microsituated further south.
- A potential access track between Turbines 1 and 2 may directly affect site (17). This site should be avoided by the development.

- Any further design features, such as access tracks or borrow pits should take into consideration the current location of cultural heritage sites and avoid them where possible.
- All cultural heritage features, currently surviving as upstanding remains, should remain *in situ* and should be avoided where possible.
- Allow for the micrositing of design features, should cultural heritage features be identified during further, invasive archaeological investigations.
- Drummur Castle may be indirectly affected by the wind farm. It is recommended that a photomontage be produced from this property, to inform the effect assessment, to be presented in the cultural heritage EIA chapter.

60 In accordance with national and regional planning policy and guidance, the preferred option for mitigation is preservation of important remains *in situ* where practicable and by record where preservation is not possible. The Aberdeenshire Council archaeologist specified in his consultation response that the council would expect to see appropriate archaeological mitigation for ground-breaking works within the EIA's recommendations for Cultural Heritage.

CONCLUSION

- 61 A desk-based assessment and reconnaissance walk-over field survey have been carried out over the whole of the proposed Torbay wind farm development area. This study has identified thirty-two sites of cultural heritage interest within the proposed development area, predominately 19th century rural farmsteads and associated features. Wherever possible, upstanding elements of the historic environment should be retained within the development design.
- 62 Within the vicinity of the proposed development, assessment of recorded archaeological remains has revealed scarce evidence of prehistoric activity, but has indicated (by the density of later rural farmsteads) that the potential remains relating to a medieval or later rural landscape date to be present within the proposed development area to be high.
- 63 Potential constraints on the proposed development have been highlighted and mitigation recommendations have been made.

REFERENCES

Aerial Photographs

Sortie	Frames	Date	Lib
106G/UK/0011	5018, 5016	1946	B0017
106G/UK/0011	6180, 6185	1946	C0065
ASS/508/88	056, 055	1988	C0268
OS63-233	052, 053	1963	CT6403
OS65-002	625	1965	CT6407
OS73-275	031	1973	CT6402

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Historic maps

Gordon, R & Blaeu J 1654 *Description of the two shires Aberdene and Banf*

Gordon, R 1636-52 *Aberdeen, Banf, Murray and to Inverness: Fra the north water to Ross*

Robertson, J 1822 *Topographical and military map of the counties of Aberdeen, Banff and Kincardine*

Roy, W. 1747-55 *Military Survey of Scotland*.

Thomson, J 1826 *Northern part of Aberdeen and Banffshires*

Ordnance Survey 1st Edition map (1874), *Aberdeenshire*, Sheet XVI, six inch to one mile

Ordnance Survey 2nd Edition map (1902) *Aberdeenshire*, Sheet XXV NW, six inch to one mile

Ordnance Survey 2nd Edition map (1902) *Aberdeenshire*, Sheet XVI SW, six inch to one mile

APPENDIX 1 – Sites and Monuments within the proposed development area

Site no	Site name	Site type	Easting	Northing	NMRS/SMR No	Source	Site description	Site importance
1	Woodside	Farmstead	335414	843642	NJ34SE0063	SMR Maps Field survey	<p>The SMR records that a roofless building is depicted on the 1959 OS map. The building does not appear on current maps.</p> <p>The Ordnance survey 1872 Edition map depicts a rectangular roofed building with attached enclosure.</p> <p>Field survey recorded that no upstanding remains of this building survive, the location of which is now with a pasture field.</p>	Unknown (Local)
2	Blackhillock	Farmstead	333261	843202	NJ34SW 48 / NJ34SW0064	SMR Maps Field survey	<p>The Ordnance Survey 1872 Edition map depicts a small rectangular building of which only the middle compartment is shown as roofed. A second rectangular enclosure or unroofed building is depicted opposite the roofed building. Both buildings are joined together by a short length of wall. The buildings are not shown on the Ordnance Survey 1902 edition map.</p> <p>The SMR records two building and part of an enclosure.</p> <p>Although no upstanding remains of this building survive field survey identified a small stone heap (2m by 2.5m and 0.4m high) with an L-shaped scoop which may relate to the buildings. The site is now within a pasture field.</p>	Unknown (Local)
3	Clayfolds	Farmstead	333675	843324	NJ34SW0065	SMR Maps Field survey	<p>The Ordnance survey 1872 Edition map depicts two rectangular building, a sluice and a pond. A small enclosure is depicted attached to the larger building. The farmstead is annotated as Clayfords.</p> <p>The SMR records the cartographic evidence.</p> <p>Field survey recorded that the site of the farmstead is now within a field of upstanding crop and no upstanding remains upstanding remains survive.</p>	Unknown (Local)
4	Gibsmuir		333979	843408	NJ34SW 24 / NJ34SW0030	NMRS SMR Maps Field survey	<p>The NMRS and SMR record a farmstead and mill pond, surviving as a derelict cottage, the footings a second building and a pond.</p> <p>The Ordnance Survey 1872 and 1905 Edition maps both depict a farmstead, comprising of two buildings, annotated as Gibsmuir. A mill pond is also depicted.</p> <p>Field survey recorded that the cottage was still upstanding, although unroofed and a modern</p>	Local

Site no	Site name	Site type	Easting	Northing	NMRS/SMR No	Source	Site description	Site importance
							corrugated iron barn has been added to the west. The low relief remains of the second building, together with the footings of a third building were recorded directly north west of the cottage and correspond with the features shown on the Ordnance Survey edition maps. The site is fenced off and surrounded by agricultural fields.	
5	Easter Brawlands		334355	843605	NJ34SW0061	SMR Maps Field survey	<p>An L-shaped range, together with a small square building with attached enclosure is depicted on the Ordnance Survey 1872 and 1905 Edition maps. A mill dam is also depicted on the Ordnance Survey 1905 edition map.</p> <p>The SMR records the cartographic evidence.</p> <p>Field survey recorded no upstanding remains of the farmstead (now within a pasture field), but recorded a modern quarry (12m by 20m and 1.5m deep) at 334423 843646. The building may have been destroyed by the quarry or by agricultural processes.</p>	Unknown (Local)
6	Brawlands		333860	843885	NJ34SW0066	SMR Maps Field survey	<p>The Ordnance Survey 1872 and 1905 Edition maps depict a farmstead of four buildings (three forming a U-shaped range) annotated as Brawlands. A mill pond and sluice is depicted to the north east.</p> <p>The farmstead is recorded on the SMR.</p> <p>Field survey recorded that the farmstead is now a domestic residence. The location of the mill pond and the sluice were situated within commercial forestry.</p>	Local
7	Torbay		333519	844033	NJ34SW0067		<p>The Ordnance Survey 1872 and 1905 Edition map depicts a farmstead comprising of four buildings and enclosure. The farmstead is annotated as Torbay.</p> <p>Field survey recorded that Torbay is still a working farm comprising of the 19th century buildings and with modern barns and sheds.</p>	Local
8	Braes Of Kininvie		334065	844100	NJ34SW0070	SMR Maps Field survey	<p>Three roofed buildings and an enclosure are depicted on the Ordnance Survey 1872 and 1905 Edition map.</p> <p>The SMR records the cartographic evidence.</p> <p>There are now no upstanding remains of the farmstead.</p>	Unknown (Local)
9	Braes Of Kininvie		333921	844198	NJ34SW0069	SMR Maps Field survey	<p>A rectangular roofed building and enclosure are depicted on the Ordnance Survey 1872 Edition map.</p> <p>By the Ordnance Survey 1905 edition map, the size of</p>	Unknown (Local)

Site no	Site name	Site type	Easting	Northing	NMRS/SMR No	Source	Site description	Site importance
							<p>the enclosure has reduced and a second building has been added to the south.</p> <p>The farmstead is recorded by the SMR.</p> <p>Field survey recorded that there are now no upstanding remains of the farmstead, the location of which is now a pasture field.</p>	
10	Braes Of Kininvie		333849	844361	NJ34SW0068	SMR Maps Field survey	<p>The Ordnance Survey 1872 Edition map depicts a rectangular roofed building, with a second building to the south. The southern building is depicted with an attached enclosure. The Ordnance Survey 1905 depicts two roofed buildings but the alignment has changed on the southern building, suggesting it has been replaced.</p> <p>The SMR records the farmstead.</p> <p>There are now no standing remains of the farmstead at the location depicted on Ordnance Survey maps. The area is now a pasture field.</p>	Unknown (Local)
11	Bridgetown		333772	844555	NJ34SW 33 / NJ34SW0039	NMRS; SMR Maps Field survey	<p>The NMRS and SMR records the remains of two buildings, one of which survives to gable height.</p> <p>The Ordnance Survey 1872 and 1905 Edition maps depicts two rectangular buildings, two ponds, a sluice and mill lade.</p> <p>The remains of two stone and mortar bonded buildings were recorded within an area of a recently planted coppice. Although the main elements of the farmstead survive in situ, parts of the south buildings gables have now been removed. The surviving elevations, in some places 2m high, suggest that the building had one storey. A possible entrance is discernible in the north east elevation. The second building was recorded directly north east, part of which has been robbed out at some point, although in some places the walls survive to a height of 1m. An entrance is visible in the south west elevation. There was no trace of the pond, but it is possible that it was filled in when the land was prepared for the coppicing.</p>	Local
12	Braehead		334304	844284	NJ34SW 25 / NJ34SW0031	NMRS; SMR Maps Field survey	<p>The remains of a two-compartmented building with attached enclosure are recorded by the NMRS and SMR.</p> <p>The Ordnance Survey 1872 and 1905 Edition maps depict a rectangular roofed building, with an attached</p>	Local

Site no	Site name	Site type	Easting	Northing	NMRS/SMR No	Source	Site description	Site importance
							enclosure. The building is annotated as Braehead. Field survey recorded the denuded grass covered, remains of the farmstead, now within a pasture field. While the enclosure (12m by 14m, defined by banks 0.7m wide and 0.3m high) survives fairly intact, the building has been partially destroyed by modern activity. Two compartments are still visible, as well as the north west and south east elevations (to a height of 0.3m to 0.6m) but the north east and south west elevations have been removed.	
13	Sunnyknowe		334272	844475	NJ34SW0071	SMR Maps Field survey	<p>The SMR records a building and enclosure. A field visit determined that there were no upstanding remains of the farmstead, but an area of rough ground may indicate the foundations of the building still survive.</p> <p>The Ordnance Survey 1872 Edition map depicts a roofed rectangular building, with a small roofed building directly north east and an enclosure to the south east. The farmstead is annotated as Sunnyknowe. By the Ordnance Survey 1905 edition map, only the rectangular building and the enclosure is depicted and the farmstead is annotated as Hillhead.</p> <p>No upstanding remains or an area of rough ground were visible at the location depict on Ordnance Survey maps. The area is now a pasture field.</p>	Unknown (Local)
14	Hillside		334438	844451	NJ34SW0072	SMR Maps Field survey	<p>The SMR records a single rectangular roofed building, but records that no upstanding remains survive at this location.</p> <p>The Ordnance Survey 1872 Edition map depicts the rectangular building as roofed and the Ordnance survey 1905 edition map shows the building has been extended to form an L-shaped range and is annotated as Hillside.</p> <p>Field survey recorded that the location of the building is now a pasture field.</p>	Unknown (Local)
15	Sunnybrae		334423	844648	NJ34SW 27 / NJ34SW0033	NMRS; SMR Maps Field survey	<p>The NMRS and SMR record the remains of two buildings.</p> <p>The Ordnance Survey 1872 edition map records the remains of two rectangular roofed buildings, one of which has an attached enclosure. The farmstead is annotated as Sunnybrae. By the Ordnance Survey</p>	Local

Site no	Site name	Site type	Easting	Northing	NMRS/SMR No	Source	Site description	Site importance
							<p>1905 edition map, the farmstead is depicted as unroofed.</p> <p>Field survey recorded the denuded, grass covered remains of two rectangular stone built buildings, both surviving to a height of 0.9m. Now situated within rough pasture, the north and south elevations of both buildings appear to have been cut through or damaged. No upstanding remains of the attached enclosure were visible, although the location was covered in high grasses and sedge. To north west of the buildings were the remains of a possible enclosure (15.1) (8m by 6m and 0.2m high) which stood out within an area of surrounding marsh land.</p>	
16	Hillhead Of Kininvie		333936	844836	NJ34SW 32 NJ34SW0038	NMRS SMR Maps Field survey	<p>The NMRS and SMR records the remains of three-compartmented building, lime mortared with outshoots on either end.</p> <p>The Ordnance Survey 1872 and 1905 edition map depicts a rectangular building, with a small rectangular enclosure to the south east and annotated as Hillhead of Kininvie.</p> <p>Field survey recorded the grass covered remains of the building (surviving to a height of 1.2m in places), with a lean-to visible in the south west elevation. The north west wall of the enclosure (0.3m high) is now destroyed.</p>	Local
17	Lochside		334163	844955	NJ34SW 31 NJ34SW0037	NMRS SMR Maps Field survey	<p>The NMRS and SMR records the remains of two buildings and a yard, which still stands to a height of 1.25m.</p> <p>The Ordnance Survey 1872 edition map depicts a rectangular roofed building with an enclosure to the south east. A second smaller building is depicted on the Ordnance Survey 1905 edition map.</p> <p>Field Survey recorded the grassed over remains of a three-compartmented building (0.5m high) and what may be the remains of the enclosure and smaller building (both indicated by grassed over stone walls 0.3m high). The site was in an area of high grass and sedge at the time of field survey.</p>	Local
18	Lochside		334366	845048	NJ34NW 9 NJ34NW0011	NMRS SMR	The remains of two adjoining buildings are recorded by the NMRS and SMR, the remains of which survive in	Local

Site no	Site name	Site type	Easting	Northing	NMRS/SMR No	Source	Site description	Site importance
						Maps Field survey	<p>permanent pasture.</p> <p>The Ordnance survey 1872 edition map a rectangular roofed building, annotated as Marchside. By the Ordnance Survey 1905 edition map the building is shown as unroofed.</p> <p>The grassed over upstanding remains of a three-compartmented stone built building were recorded by field survey within an area of dense vegetation. The remains of a possible enclosure (30m by 10m and 0.3m high) was also recorded directly east of the building.</p>	
19	Hayfield		334523	844990	NJ34SW 30 NJ34SW0036	NMRS SMR Maps Field survey	<p>The NMRS and SMR records the remains of a two-compartmented building, with two offshoots.</p> <p>A rectangular roofed building and what may be an unroofed building or rectangular enclosure is depicted on the Ordnance Survey 1872 and 1905 edition map. The building is annotated as Hayfield.</p> <p>Field survey recorded the remains of the grass covered stone building (walls of which stand to 1m high) as well as the two additional 'cells' on either end of the building. The enclosure was not located, suggesting is no longer survives as upstanding remains.</p>	Local
20	Backhill		334761	844906	NJ34SW 29 NJ34SW0035	NMRS SMR Maps Field survey	<p>The NMRS and SMR records the remains of a three-compartmented building and a square enclosure.</p> <p>The Ordnance Survey 1872 edition map depicts the remains of a rectangular roofed building and associated enclosure. By the Ordnance Survey 1905 edition map the building is shown as unroofed and the enclosure is not depicted.</p> <p>The remains of a grass covered two-compartment building (0.5m high) was recorded by field survey. The enclosure (surviving to a height of 0.3m high) was also recorded by field survey, although the west wall has now been destroyed.</p>	Local
21	Backhill Of Kininvie		334629	844696	NJ34SW 28 NJ34SW0034	NMRS SMR Maps Field survey	<p>The remains of two buildings, an enclosure and a pond are recorded by the NMRS and SMR.</p> <p>The Ordnance Survey 1872 and 1905 edition maps depict two rectangular roofed buildings with associated enclosure. A pond is depicted on the later edition.</p> <p>Field survey recorded two buildings (surviving to 1.2m</p>	Local

Site no	Site name	Site type	Easting	Northing	NMRS/SMR No	Source	Site description	Site importance
							high) and the remains of the enclosure (of which only sides survive) and a wet boggy area which may relate to a pond. At the time of field survey the site was enclosed by a post and fence.	
22	Backhill		335040	844593	NJ34SE0072	SMR Maps Field survey	<p>The Ordnance Survey 1872 and 1905 edition map depicts a small rectangular roofed building and an enclosure (south east of the building).</p> <p>The farmstead is recorded by the SMR.</p> <p>Field survey record that there are no upstanding remains of the building or enclosure, were visible at this location. At the time of field survey, the area was boggy marshland, with dense small bushes and head high sedge. It is possible that the vegetation was obscuring any low relief remains relating to the farmstead.</p>	Unknown (Local)
23	Backhill		334910	844468	NJ34SW 26 NJ34SW0032	NMRS SMR Maps Field survey	<p>The NMRS and SMR record a farmstead, but states that only an enclosure and one building now survives.</p> <p>The Ordnance Survey 1872 and 1905 edition map records three roofed buildings (one of which is L-shaped and one of which has an attached enclosure) and associated pond and sluice.</p> <p>The denuded remains of the enclosure (0.2m high) were recorded by field survey, but the building was not present. At the time of field survey, the site was at the edge of maintain improved pasture, with evidence of modern ploughing in the area.</p>	Local
24	Backhill Of Kininvie		334822	844308	NJ34SW0074	Maps Field survey	<p>A rectangular roofed building, with an associated enclosure is depicted on the Ordnance Survey 1872 edition map. The building and enclosure are not depicted on the Ordnance Survey 1905 edition map.</p> <p>Field survey recorded that there are no upstanding remains of the building or enclosure, the location of which is now a pasture field.</p>	Unknown (Local)
25	Strathhead		334666	844222	NJ34SW0073	SMR Maps Field survey	<p>The Ordnance Survey 1872 and 1905 edition maps depict four buildings (three of which create a U-shaped range open to the south east).</p> <p>The farmstead is recorded by the SMR.</p> <p>There are no upstanding remains of the farmstead at the location depicted on cartographic sources. Field survey recorded that the area is now a pasture field,</p>	Unknown (Local)

Site no	Site name	Site type	Easting	Northing	NMRS/SMR No	Source	Site description	Site importance
							with evidence of modern plough visible.	
26	Backhill Of Kininvie		335008	844200	NJ34SW0075	SMR Maps Field survey	The Ordnance Survey 1872 edition map depicts a rectangular roofed building, with a small attached enclosure. The building is not shown on the Ordnance Survey 1905 edition map. The SMR records the building. Field survey recorded that no upstanding remains of the farmstead at the location depicted on cartographic sources and that the area is now a pasture field.	Unknown (Local)
27	Woodside		335062	844013	NJ34SE0073	SMR Maps Field survey	The Ordnance Survey 1872 and 1905 edition maps depict four roofed buildings (three of which form a U-shaped range, open to the north east) and two associated enclosures. The farmstead is annotated as Woodside. The farmstead is recorded by the SMR No upstanding remains survive of the farmstead, the area of which is now a pasture field. Field survey recorded a stone heap at 335042 844044 which may relate to the farmstead.	Unknown (Local)
28	Field bank		334442	845002		Field Survey	Field survey recorded the remains of a denuded grass covered stone field bank 30m long, 1.5m wide and 0.4m high.	Lesser
29	Field bank		334779	843935		Field survey	The remains of a grass covered stone field bank was recorded by field survey. The bank was 0.7m wide and 0.6m high.	Lesser
30	Field boundaries (depicted on figure 2)					Maps Field survey	The Ordnance Survey 1872 edition map depicts field boundaries throughout the study area, which survive today as post and wire fencing.	Lesser
31	Tracks (depicted on figure 2)					Maps Field survey	The Ordnance Survey 1872 edition map depicts a series of tracks, connecting each farmstead to each. Those tracks that do survive today are mostly now upgraded farm tracks.	Lesser
32	School and School house		xx	xx		Maps Field survey	The Ordnance Survey 1902 edition map depicts two buildings, one of which is annotated as a school. Field survey recorded that the buildings are now domestic residences, although it appears they have not been lived in for some time.	Local

APPENDIX 2 – External receptors within 10km of the proposed development area

Ref no.	Site Name	Easting	Northing	Status	Importance
350	Mortlach, Battle Stone, Symbol Stone	3324	8392	Scheduled Monument	National
348	Arndilly House, Symbol Stone	3290	8470	Scheduled Monument	National
2505	Cauddwell Castle	3310	8451	Scheduled Monument	National
2455	Roths Castle	3276	8489	Scheduled Monument	National
3685	Wood of Furlhead, Settlement and Field Systems	3381	8429	Scheduled Monument	National
5621 / 15827	Church of Dundurcas, Old Parish Church and Burial Ground	330238	851045	Scheduled Monument / Category B Listed	National
90028	Balvenie Castle	3326	8409	Scheduled Monument	National
90024	Auchindoun Castle, Castle and Fort	3349	8374	Scheduled Monument	National
2296	Drummuir Castle	337150	844110	Category A Listed	National
2303	Mill of Towie	340739	847241	Category A Listed	National
2314	Arndilly House	329047	847105	Category A Listed	National
2324	Boat of Brig Tollhouse	331876	851706	Category A Listed	National
2349	Aberlour House and Terrace (Aberlour House Preparatory School)	327939	843614	Category A Listed	National
2352	Aberlour House, East Lodge, Gatepiers and Gates	328189	843973	Category A Listed	National
2353	Aberlour House, West Lodge, Gatepiers and Gates	327479	843530	Category A Listed	National
2357	Craigellachie, Old Bridge Over River Spey (Telford Bridge)	328532	845194	Category A Listed	National
9164	Beldorney Castle	342259	836980	Category A Listed	National
15862	Kininvie House	331882	844048	Category A Listed	National
15864	Mortlach Parish Church, (Church of Scotland), Watch House and Burial Ground	332374	839285	Category A Listed	National
20872	St Margaret's Episcopal Church and Burial Ground	327188	843137	Category A Listed	National
20873	Victoria Bridge Over River Spey	326224	842906	Category A Listed	National
35623	Chapel Street, Roman Catholic Church of St Thomas and Presbytery	342981	850237	Category A Listed	National
35629	Church Road, St Rufus Church (Church of Scotland), Enclosing Walls and Gatepiers	342987	850802	Category A Listed	National
35661	Old Keith, Bridge Over River Isla	342762	850796	Category A Listed	National
2297	Drummuir Castle, Gate Lodge	337611	844386	Category B Listed	Regional
2298	Drummuir Castle, Home Farm Steading	337272	844473	Category B Listed	Regional

Ref no.	Site Name	Easting	Northing	Status	Importance
2299	Drummuir, Kirkton House	337470	844032	Category B Listed	Regional
2300	Drummuir, Botriphnie Primary School	337922	844162	Category B Listed	Regional
2301	Drummuir Mains House	340664	844903	Category B Listed	Regional
2302	Drummuir Tollhouse	336412	843365	Category B Listed	Regional
2304	Mill Of Towie, Granary (Restaurant)	340770	847245	Category B Listed	Regional
2316	Arndilly, Macdowall Bridge over Macdowall Burn	329627	845786	Category B Listed	Regional
2317	Boharm House (Former Church of Scotland Manse), Gate-Piers, Steading and Garden Walls	334326	849794	Category B Listed	Regional
2318	Craigellachie, Bridge of Fiddich over River Fiddich	329325	845154	Category B Listed	Regional
2319	Mulben Mill	335159	851223	Category B Listed	Regional
2321	Mulben, Former Railway Station, Former Station Master's House and Station Offices	335612	850843	Category B Listed	Regional
2322	Auchlunkart House	333949	849530	Category B Listed	Regional
2325	Boharm Burial Ground and Ruin of Former Church of Scotland	332126	846439	Category B Listed	Regional
2347	Aberlour Burial Ground, Remains of Former Parish Church of St Drostan, (Dunstan or Durston) and Macpherson Grant Mausoleum	326347	842755	Category B Listed	Regional
2350	Aberlour House, Stables	327978	843578	Category B Listed	Regional
2351	Aberlour House, Column	327843	843734	Category B Listed	Regional
2354	Aberlour House, Walled Garden	328106	843370	Category B Listed	Regional
2355	Craigellachie, John Street, Primary School and Front Railings	329035	845034	Category B Listed	Regional
2358	Fisherton	327376	843417	Category B Listed	Regional
2359	Kinermony House and Garden Wall	325372	842021	Category B Listed	Regional
2361	Aberlour House, Chef's House (Aberlour House Preparatory School)	328086	843399	Category B Listed	Regional
3017	Mains of Davidston	341954	845149	Category B Listed	Regional
4283	Drummuir, Botriphnie Parish Church (C of S) and Burial Ground with remains of Former Church and Mural Monuments.	337539	844114	Category B Listed	Regional
5276	Aberlour, The Old Manse (Former C of S Manse), Former Stables and Garden Wall	326313	842660	Category B Listed	Regional
8483	Archiestown, 31 High Street, The Cottage, Gatepiers and Enclosing Walls	323191	844193	Category B Listed	Regional
8493	Archiestown, The Square, Old Free Church Manse	322938	844246	Category B Listed	Regional
8494	Archiestown, The Square, Old St Andrews	322965	844238	Category B Listed	Regional
8497	Easter Elchies House	327940	844451	Category B Listed	Regional

Ref no.	Site Name	Easting	Northing	Status	Importance
8501	Macallan Old Burial Ground and Elchies Mausoleum	327893	844269	Category B Listed	Regional
8503	Wester Elchies, Dovecot	325590	843039	Category B Listed	Regional
8700	Auchindachy Bridge over River Isla	340718	847486	Category B Listed	Regional
8701	Crooks Mill	340960	851569	Category B Listed	Regional
8703	Edintore House	342710	845968	Category B Listed	Regional
9142	Old Manse Inn Farm, Farmhouse.	343441	840490	Category B Listed	Regional
9158	Manse Cottages	343335	839976	Category B Listed	Regional
13715	Parish Church of Glass	343404	839964	Category B Listed	Regional
15828	Orton House	331420	853941	Category B Listed	Regional
15829	Orton House, Dovecot	331549	853290	Category B Listed	Regional
15849	Boat O' Brig Railway Viaduct Over River Spey	331865	851791	Category B Listed	Regional
15852	Speyburn Distillery, Malt-Barn and Malt Kiln	327306	850222	Category B Listed	Regional
15853	Auchindoun Mill	335647	839977	Category B Listed	Regional
15855	Danesfield (Former Mortlach Church of Scotland Manse) and Garden Wall	332408	839338	Category B Listed	Regional
15859	Glen Rinnes Lodge	331240	838631	Category B Listed	Regional
15861	Hazelwood	331788	844486	Category B Listed	Regional
15863	Kinnivie House Dovecot	331971	844042	Category B Listed	Regional
15865	Parkmore Distillery, Yeast Store, Kiln, Workshops and Offices. Also Duty Free Warehouses Nos 1, 2, 4, 6, 8	332856	841119	Category B Listed	Regional
15866	Tullich House	332495	842702	Category B Listed	Regional
15870	Orton, Roo Emah and Marwin (Former Railway Houses and Station	331197	852960	Category B Listed	Regional
16054	House of Leask, Doocot	343578	845563	Category B Listed	Regional
19762	Pittyvaich Farmhouse	332284	839017	Category B Listed	Regional
20866	Aberlour Parish Church (Church of Scotland)	326566	842975	Category B Listed	Regional
20868	54 High Street, Old Free Church Manse and Garden Wall	326765	843126	Category B Listed	Regional
20870	Mary Avenue, Aberlour Primary School and Enclosing Walls.	326586	842773	Category B Listed	Regional
20871	Queen's Road, Fleming Hall and Cottage Abutting Rear Gable	326702	842816	Category B Listed	Regional
24718	1 Balvenie Street, Clydesdale Bank	332380	839991	Category B Listed	Regional
24719	9-13 (Odd Nos) Church Street, Glenfiddich Cafe and Picture House Cafe, Cinema and Projection House	332368	839895	Category B Listed	Regional

Ref no.	Site Name	Easting	Northing	Status	Importance
24720	49 Fife Street	332589	839912	Category B Listed	Regional
24722	68 Fife Street, Maravale and Garden Walls	332713	839895	Category B Listed	Regional
24723	Fife Street, St Mary of The Assumption Roman Catholic Church, Hall and Gatepiers	332734	839897	Category B Listed	Regional
24725	Mortlach Distillery, No 2 Kiln and No 5 Store	332716	839747	Category B Listed	Regional
24726	The Square, Clock Tower	332372	839954	Category B Listed	Regional
35625	11 Chapel Street, Cuthill House	343092	850233	Category B Listed	Regional
35636	54, 56 Land Street and Garden Walls At South	343060	850205	Category B Listed	Regional
35637	86 Land Street, Cuthill Lea	343081	850360	Category B Listed	Regional
35640	134, 136 Land Street, (Former North of Scotland Bank)	343092	850556	Category B Listed	Regional
35643	166 Land Street and 16 Union Street	343118	850677	Category B Listed	Regional
35645	49, 51 Mid Street	343206	850162	Category B Listed	Regional
35646	105, 107 Mid Street	343235	850390	Category B Listed	Regional
35647	115, 117, Mid Street	343241	850422	Category B Listed	Regional
35650	56-66 (Even Nos) Mid Street and 20, 21 Reidhaven Square	343185	850243	Category B Listed	Regional
35651	86 Mid Street, Seafeld Arms Hotel	343200	850318	Category B Listed	Regional
35653	104, 106, 108 Mid Street	343186	850397	Category B Listed	Regional
35654	130, 132 Mid Street, The Post Office	343211	850473	Category B Listed	Regional
35655	138, 140 Mid Street, The Institute	343216	850502	Category B Listed	Regional
35657	43 Moss Street	343310	850155	Category B Listed	Regional
35658	45 Moss Street	343315	850171	Category B Listed	Regional
35659	2 Nelson Terrace	342598	850810	Category B Listed	Regional
35660	Old Keith, Burial Ground and Site of Former Parish Church	342729	850686	Category B Listed	Regional
35662	2 Regent Square and Garden Walls	342551	850862	Category B Listed	Regional
35665	13 Regent Street, St Ronans	342745	850847	Category B Listed	Regional
35666	15 Regent Street, Appin House and Garden Wall abutting Regent Street and Wellington Terrace	342723	850855	Category B Listed	Regional
35670	47, 49 Regent Street, 2 and 2a Station Road, Regent House	342558	850941	Category B Listed	Regional
35672	28, 30 Regent Street and Return Elevation To Regent Square, Fife Arms Hotel	342597	850885	Category B Listed	Regional

Ref no.	Site Name	Easting	Northing	Status	Importance
35674	2 Reidhaven Square and Garden Walls	343267	850174	Category B Listed	Regional
35675	8 Reidhaven Square and 50-54 (Even Nos) Mid Street	343174	850183	Category B Listed	Regional
35676	17 Reidhaven Square	343149	850243	Category B Listed	Regional
40439	Glebe House (Former Free Church Manse) and Garden Walls	327615	848345	Category B Listed	Regional
40440	High Street/Seafiel Square, Rothes Parish Church (Church of Scotland)	327786	849170	Category B Listed	Regional
40441	Off High Street, Kirk Place, Land Farm Barn/Store	327816	849155	Category B Listed	Regional
40442	6 High Street	327775	849155	Category B Listed	Regional
40443	8, 10, 12, 14, 16, High Street	327772	849149	Category B Listed	Regional
40443	8, 10, 12, 14, 16, High Street	327771	849123	Category B Listed	Regional
40444	67 New Street	327760	849482	Category B Listed	Regional
2305	Mill of Towie, Miller's Cottage and Steading	340756	847206	Category C(S) Listed	Local
2306	Mill of Towie, Former Carter's Cottage	340763	847225	Category C(S) Listed	Local
2315	Arndilly Home Farm	328360	848011	Category C(S) Listed	Local
2320	Mulben Mill, Miller's Cottage	335192	851211	Category C(S) Listed	Local
2323	Auchlunkart House, West Lodge	333736	848921	Category C(S) Listed	Local
2326	Boharm Old Parish Church of Scotland	334099	850037	Category C(S) Listed	Local
2348	Aberlour Home Farm, Former Gardeners' Cottages	328065	843333	Category C(S) Listed	Local
2356	Craigellachie, 1 and Allandale (R) Victoria Street	328875	845043	Category C(S) Listed	Local
2360	Kinermory House, Gate Lodge and Garage	325347	841927	Category C(S) Listed	Local
2362	Carron House	323052	841307	Category C(S) Listed	Local
5277	Aberlour, Bridge of Skirdustan Over Burn of Aberlour or Lour Burn	326373	842677	Category C(S) Listed	Local
8702	Crooksmill Bridge Over Forgie Burn	340970	851590	Category C(S) Listed	Local
9156	Parish Church of Glass, Churchyard	343412	839948	Category C(S) Listed	Local
9157	Glebe House (Former Manse of Glass)	343425	839917	Category C(S) Listed	Local
9159	Blairmore House (now Blairmore School)	343687	839864	Category C(S) Listed	Local
9162	Bridge of Parkhaugh Over River Deveron	342482	838665	Category C(S) Listed	Local
13716	Mill of Invermarkie.	342360	839318	Category C(S) Listed	Local
15830	Orton, West Lodge	331129	854025	Category C(S) Listed	Local

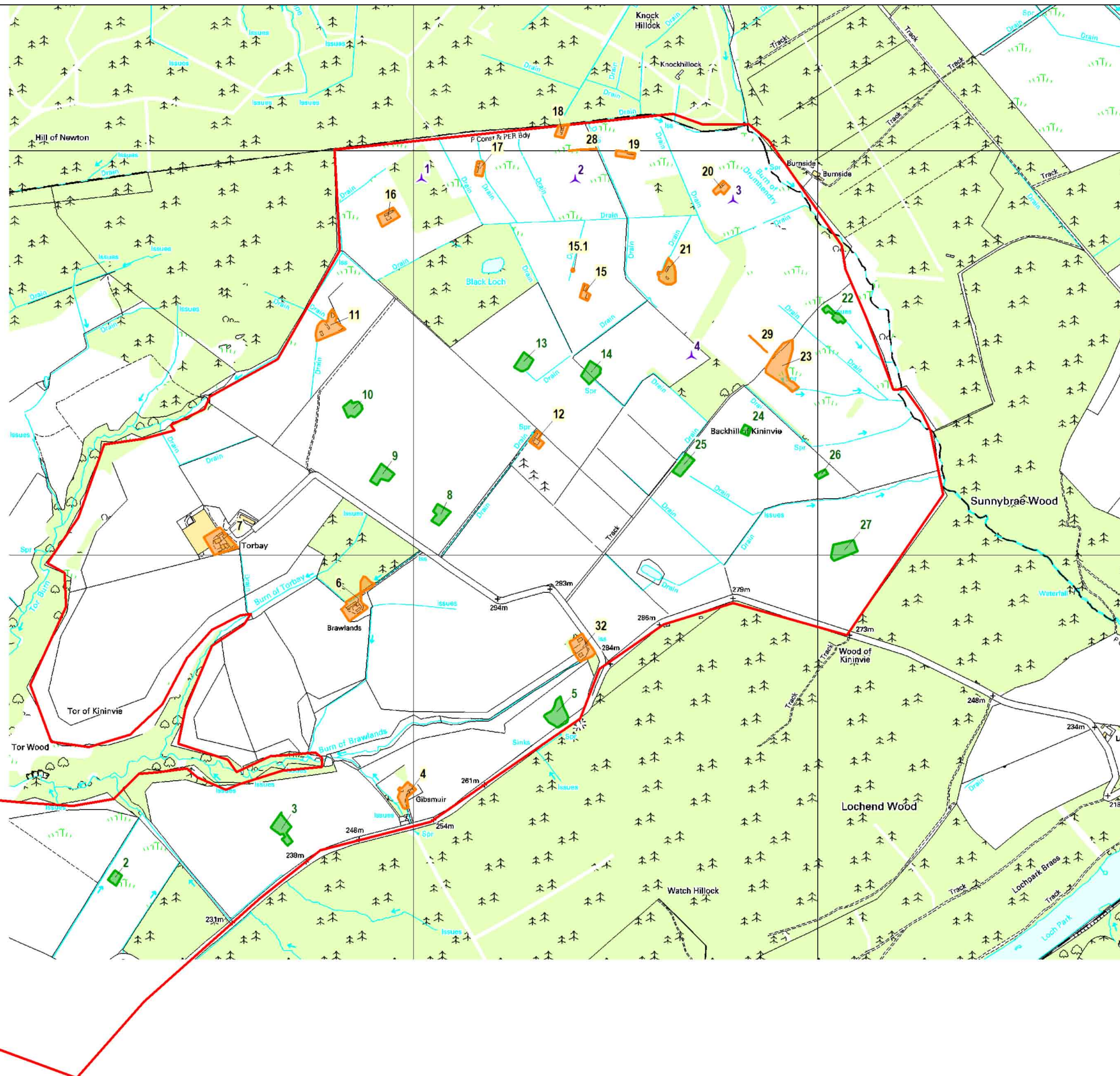
Ref no.	Site Name	Easting	Northing	Status	Importance
15831	Orton, Farm Home Steading (excluding Cottages)	331257	854045	Category C(S) Listed	Local
15848	Auchinroath Bridge over Millstoneford Burn	326695	851373	Category C(S) Listed	Local
15854	Bridge of Poolinch over River Fiddich	332911	840730	Category C(S) Listed	Local
15856	Edinglassie Mains Farmhouse	342215	838808	Category C(S) Listed	Local
15857	Edinglassie Mains Steading and Former Stables	342221	838853	Category C(S) Listed	Local
15860	Hardhaugh, Mortlach	332452	839151	Category C(S) Listed	Local
20865	Aberlour Orphange, Clock Tower	327101	843076	Category C(S) Listed	Local
20867	36 High Street, Heath Cottage, Former Stables/Gighouse and Garden Wall	326863	843217	Category C(S) Listed	Local
20869	70,72 High Street	326705	843028	Category C(S) Listed	Local
20874	7 Victoria Terrace, Old School (Former Drill Hall)	326535	842964	Category C(S) Listed	Local
24717	War Memorial, Balvenie Street Dufftown	332261	840534	Category C(S) Listed	Local
24721	30 Fife Street, The Royal Oak	332522	839962	Category C(S) Listed	Local
24724	51 Fife Street, Clan-Y-Mor, Garden Walls and Gatepiers	332566	839849	Category C(S) Listed	Local
24727	York Street, Police Station and Police House with Rear Walls to Hill Street	332224	840244	Category C(S) Listed	Local
35624	7, 9 Chapel Street, Den Mar and Crimond	343103	850233	Category C(S) Listed	Local
35626	13, 15 Chapel Street	343063	850240	Category C(S) Listed	Local
35627	12 Chapel Street	343031	850222	Category C(S) Listed	Local
35628	14 Chapel Street	343015	850217	Category C(S) Listed	Local
35630	46, 48 Duff Street, (Entrance to No 48 Facing Mar Place) and Garden Wall To Mar Place	342375	850801	Category C(S) Listed	Local
35632	109, 111 Land Street	343122	850530	Category C(S) Listed	Local
35633	143, 145 Land Street and 14 Union Street	343138	850666	Category C(S) Listed	Local
35635	42 Land Street, Former Steading at rear and Garden Wall	343058	850147	Category C(S) Listed	Local
35638	88, 90, 92 Land Street, Chapel House	343085	850378	Category C(S) Listed	Local
35639	124 Land Street, Moorfield	343090	850510	Category C(S) Listed	Local
35641	140 Land Street	343102	850567	Category C(S) Listed	Local
35642	162, 164 Land Street	343117	850660	Category C(S) Listed	Local
35644	168, 170 Land Street	343117	850703	Category C(S) Listed	Local
35652	98 Mid Street	343196	850364	Category C(S) Listed	Local

Ref no.	Site Name	Easting	Northing	Status	Importance
35663	1, 3 Regent Street	342783	850821	Category C(S) Listed	Local
35664	5 Regent Street	342774	850826	Category C(S) Listed	Local
35667	29, 31 Regent Street	342645	850890	Category C(S) Listed	Local
35668	33, 35 Regent Street	342633	850901	Category C(S) Listed	Local
35669	37, 39 Regent Street	342618	850908	Category C(S) Listed	Local
35671	16, 18 Regent Street	342646	850860	Category C(S) Listed	Local
35673	36 Regent Street and 4, 5 Regent Square, Grampian Hotel (Formerly Gordon Arms Hotel)	342520	850912	Category C(S) Listed	Local
35677	22, 23 Reidhaven Square, The Crown Inn and 53, 55 Mid Street	343218	850243	Category C(S) Listed	Local
35682	Union Bridge over River Isla	342811	850784	Category C(S) Listed	Local
40438	The Grange (Former Church of Scotland Manse) and Garden Walls	327607	849245	Category C(S) Listed	Local
49987	Charlestown of Aberlour, The Mash Tun Bar	326480	842939	Category C(S) Listed	Local
51121	Craigellachie, Fiddichside Inn	329352	845126	Category C(S) Listed	Local



Key:

- Site Boundary
- Turbine Locations
- Cultural Heritage Site (Linear) surviving as upstanding remains
- Cultural Heritage Site (Region) surviving as upstanding remains
- Cultural Heritage Site (Region) not surviving as surface remains



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Fig. No: 1 Revision: A

Title:
Cultural Heritage Constraints

Project:
Torbay Wind Farm

Scale:
1:10,000 @ A3

Client:
Renewables Energy Systems Ltd

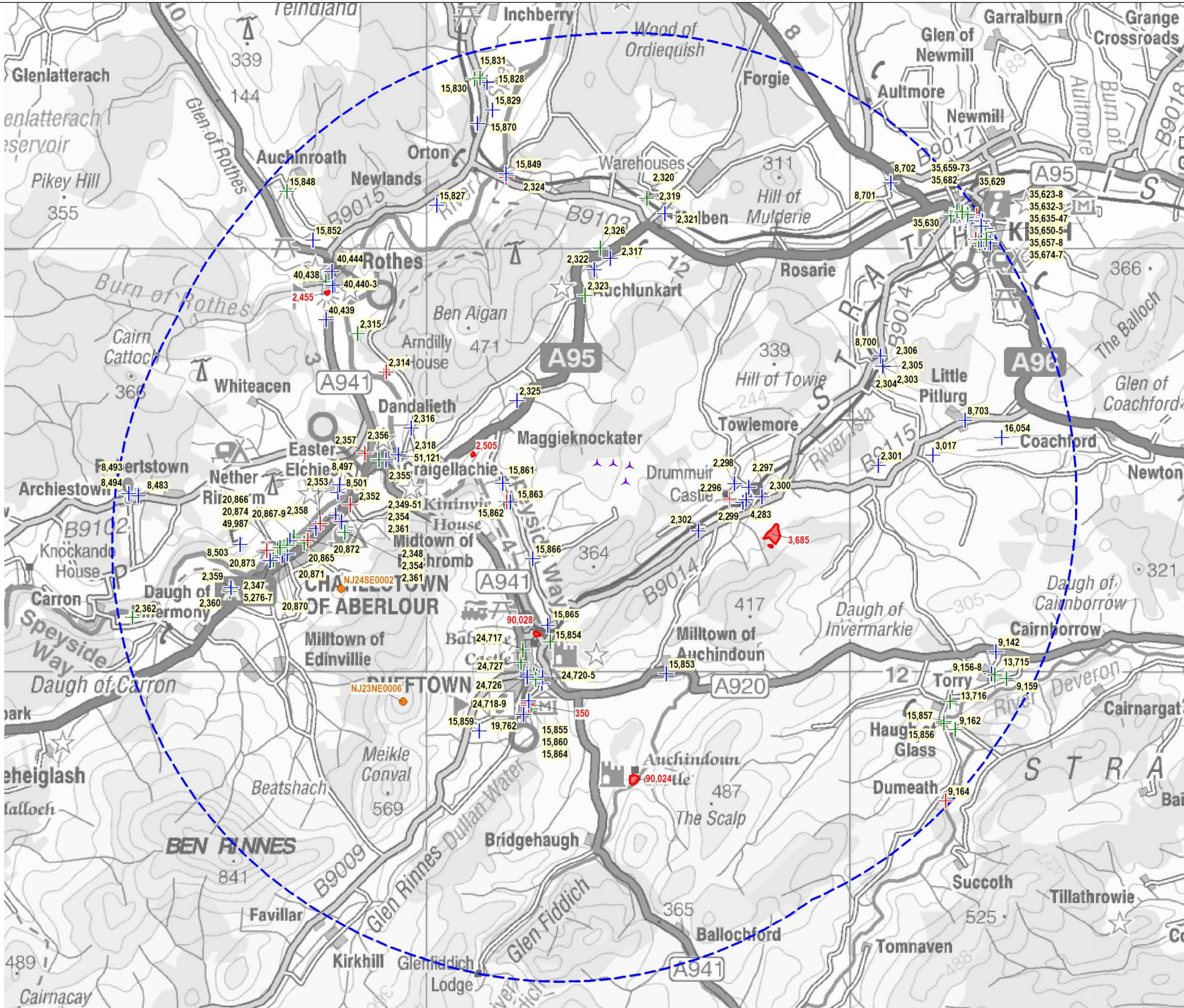
Drawn by: SW Page No: 0 Report No:



- Key:
- Site Boundary
 - Turbine Location

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Fig. No:	2	Revision:	A
Title:	Ordnance Survey 1st Edition Extract		
Project:	Torbay Wind Farm		
Scale:	1:10,000 @ A3		
Client:	Renewables Energy Systems Ltd		
Drawn by:	SW	Page No:	0
Report No:			



- Key:
- Scheduled Monument
 - Category A Listed Building (20)
 - Category B Listed Building (109)
 - Category C(S) Listed Building (68)
 - SMR Site
 - Turbine
 - 10km Buffer

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Fig. No:	3	Revision:	A
Title:	External Receptors		
Project:	Torbay Wind Farm		
Scale:	1:8,500 @ A3		
Client:	Renewables Energy Systems Ltd		
Drawn by:	SW	Page No:	0
Report No:			