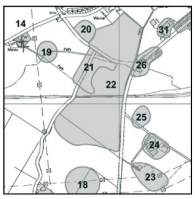
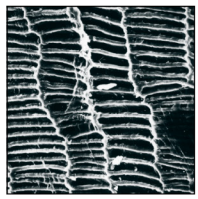
VWFS16










VIKING WIND FARM MAIN COMPOUND, SHETLAND, PRE-CONSTRUCTION TRIAL TRENCHING

ARCHAEOLOGICAL EVALUATION

commissioned by Viking Energy Wind Farm LLP

December 2019

HEADLAND ARCHAEOLOGY

REGISTERED ORGANISATION CIfA

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This report adheres to the quality standard of ISO 9001:2015

PROJECT INFO:

HA Project Code **VWFS16** / NGR **HU 42213 54543** / Parish **Tingwall** / Local Authority **Shetland Islands Council** / OASIS Ref. **headland1-372731**

PROJECT TEAM:

Project Manager **Eddie Bailey** / Author **Sue McGalliard** / Fieldwork **Fraser McFarlane and Sue McGalliard** / Graphics **Rafael Maya-Torcelly**

Approved by **Eddie Bailey** .....

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HEADLAND ARCHAEOLOGY

part of the RSK Group

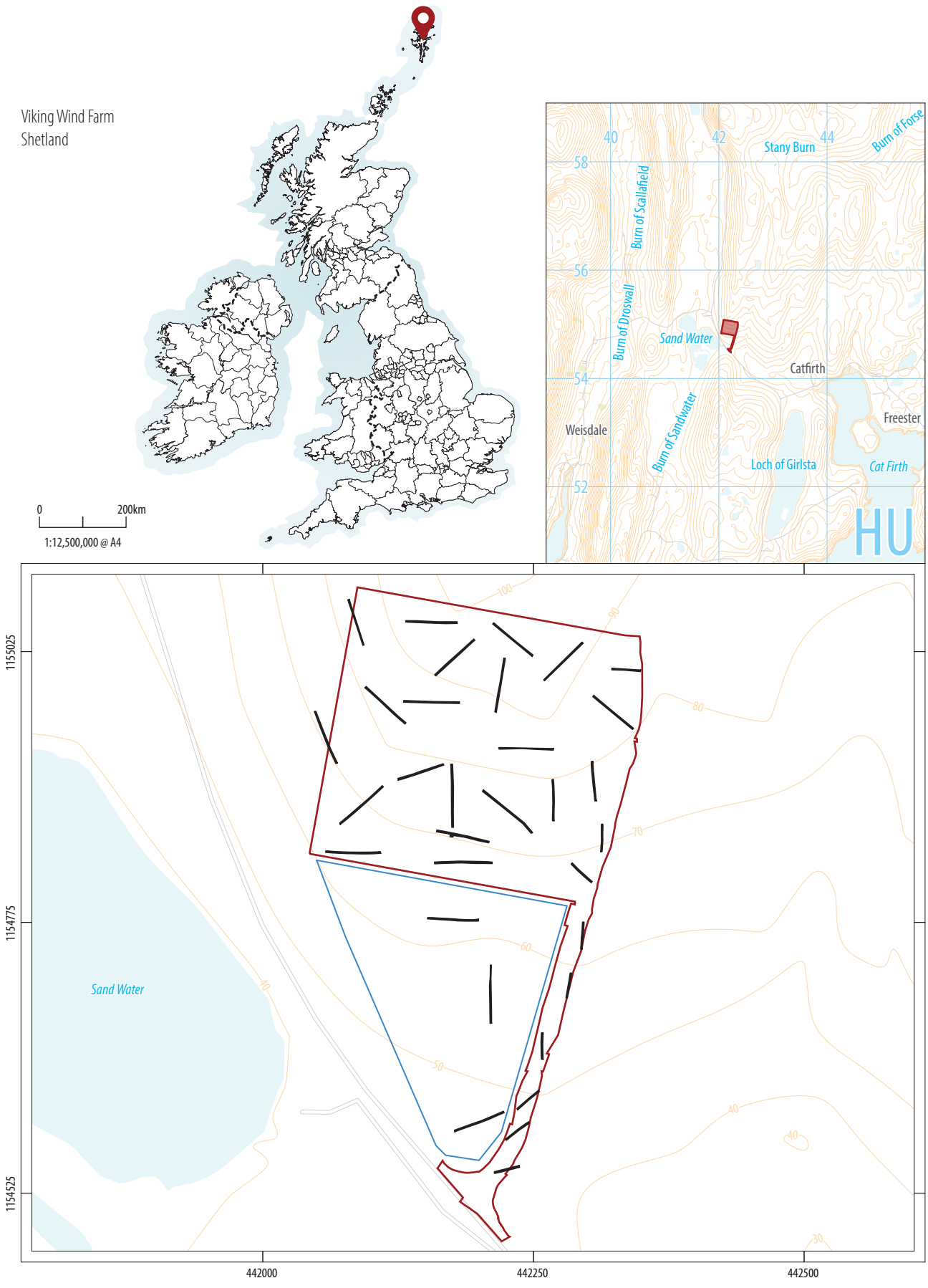
REGISTERED ORGANISATION CIfA

PROJECT SUMMARY

Headland Archaeology (UK) Ltd conducted an archaeological trial trenching evaluation on land to the east of Sandwater at Whiteness and the A970 in support of a planning application for the development of the main compound for Viking Wind Farm. Trial trenching of 32 trenches amounting to 2900m2 did not identify any archaeological features.

CONTENTS

LIST OF ILLUSTRATIONS



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ILLUS 1 Site location

VIKING WIND FARM MAIN COMPOUND, SHETLAND, PRE-CONSTRUCTION TRIAL TRENCHING

ARCHAEOLOGICAL EVALUATION

1 INTRODUCTION

1.1 PLANNING BACKGROUND

Headland Archaeology (UK) Ltd was commissioned by Viking Energy Wind Farm LLP to undertake a programme of archaeological trial trenching prior to construction works related to the development of the main compound site for Viking Wind Farm (the Development) on Mainland, Shetland (Illus 1). This work was undertaken in accordance with the Written Scheme of Investigation (WSI) prepared by Headland Archaeology (2019) and agreed with the Shetland Amenity Trust, the archaeological advisory body to the planning authority (Shetland Islands Council). The programme of archaeological works outlined in this report is related to Phase 2: Programme of Archaeological Works, Stage 3: Trial Trenching.

The aim of this evaluation was to determine the nature and extent of the archaeological resources that may be impacted by the Development and inform if further work is required within the area.

1.2 SITE LOCATION AND DESCRIPTION

The proposed development site for the main compound of Viking Wind Farm covers 74939m2 of land located on Mainland, Shetland (centred on HU 42213 54543). The site is bound to the west by the A970.

The proposed development area was used as grazing for sheep at the time of the works. The topography was characterised by a gradual to steep incline to the east with undulating depressions and hillocks (Illus 2). Height above sea level ranged between 38m AOD and 75m AOD. The geology comprised superficial deposits of peat overlying Whiteness Limestone Member bedrock (NERC 2019).

2 METHOD

2.1 OBJECTIVES

The aim of the evaluation was to determine the nature and extent of the archaeological resources that may be impacted by the footprint of the main compound and inform if further work was necessary. The work also aimed to test whether anomalies identified by prior geophysical survey were archaeological in nature. As some of these anomalies were outside of the main compound footprint, a study area was delineated. The results of the work would enable the curatorial authority to assess the impact of the development on any archaeological features and test the efficacy of using geophysical survey in identifying upstanding archaeological features.

2.2 FIELD METHODOLOGY

The trial trench evaluation comprised the excavation of 32 trenches ranging between 25m and 60m in length and totalling 2,900m2 (Illus 3). Service plans were consulted prior to the works. The location of some trenches was altered during the fieldwork due to the mechanical excavator being unable to traverse peat banks and ridges. All trenches were excavated by a mechanical excavator equipped with a 2m wide toothless ditching bucket under direct archaeological supervision. Excavation continued to a depth of 1m or until clean geological sediments or possible archaeological features were identified. Due to the unstable nature of the peat, trenches were not excavated deeper than 1m. This reduced the risk of trench sections collapsing. In trenches where anomalies were identified and the peat layer exceeded 1m, a sondage was dug in the area of the anomaly until geological deposits were revealed and were immediately backfilled. The stratigraphy of each trench was recorded in full.

ILLUS 2 View east of the development area

All recording was in line with the CIfA Standards and Guidance for conducting archaeological evaluations (CIfA 2014), and in accordance with the approved WSI. All trenches and contexts were given unique numbers, and all recording was undertaken on digital tablets with preloaded proformas (Appendix 1). An overall site plan at an appropriate scale and relative to the National Grid was recorded by digital survey using a differential GPS. A full photographic record comprising digital photography was taken and a graduated metric scale was clearly visible in all images. A full list of the photographs can be found in Appendix 2.

2.3 REPORTING AND ARCHIVES

This report collates the written, graphic, visible and recorded information outlined above. The results of the works are presented below. A summary report has been prepared for submission to Discovery and Excavation in Scotland (Appendix 3) and the Archaeology Data Service OASIS database (headland1–372731). Copies of the report will be sent to the client for onward transmission to the local planning authority; copies will also be submitted to the curator to be deposited in the HER.

The complete project archive will be deposited with RCAHMS within six months of the completion of the project. The records (paper and digital) will be archived according to best practice guidelines set out by the Archaeological Archives Forum (2011).

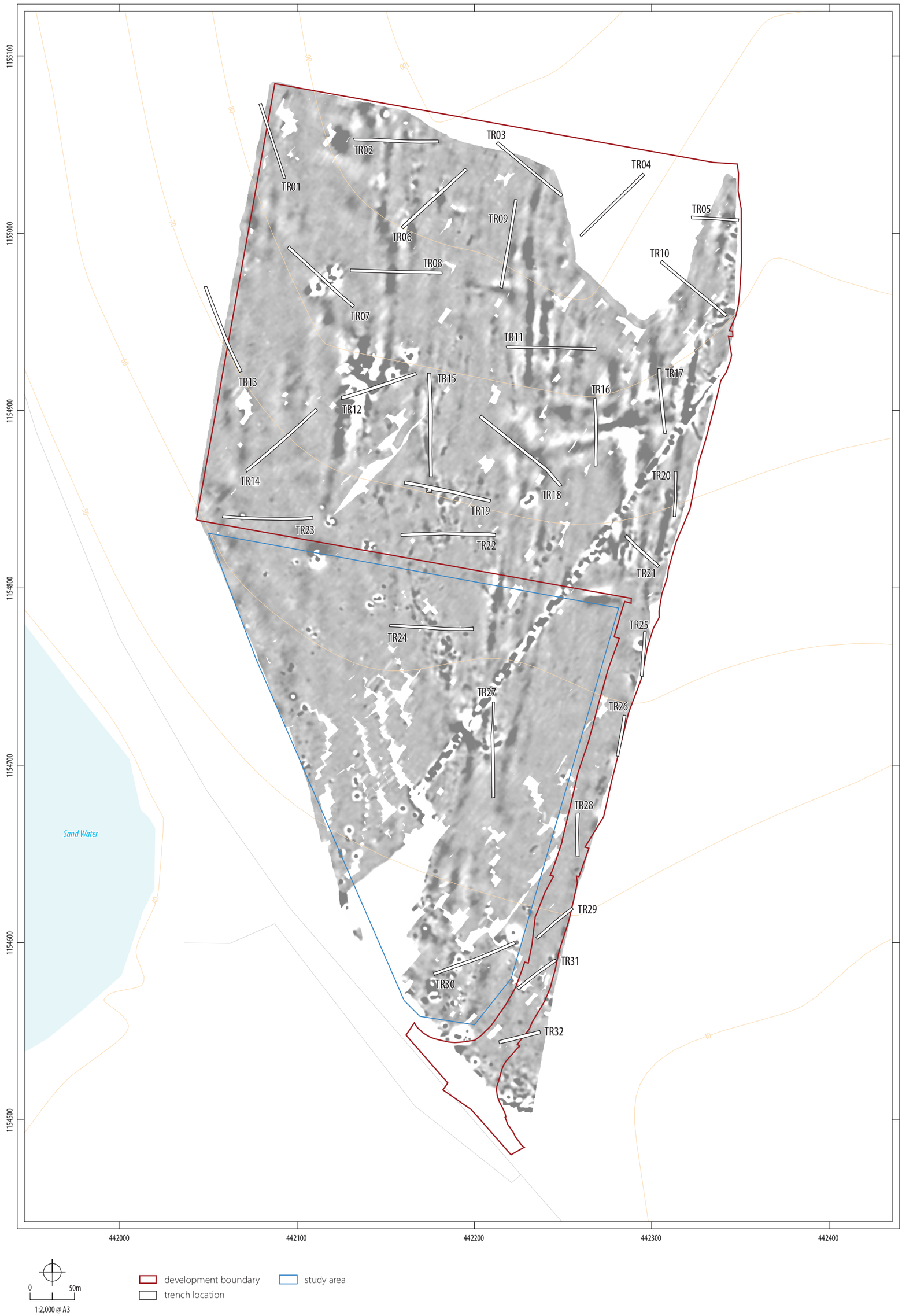
3 RESULTS

3.1 FIELDWORK

The fieldwork was carried out between the 28th October and 1st November 2019, during spells of mixed weather conditions.

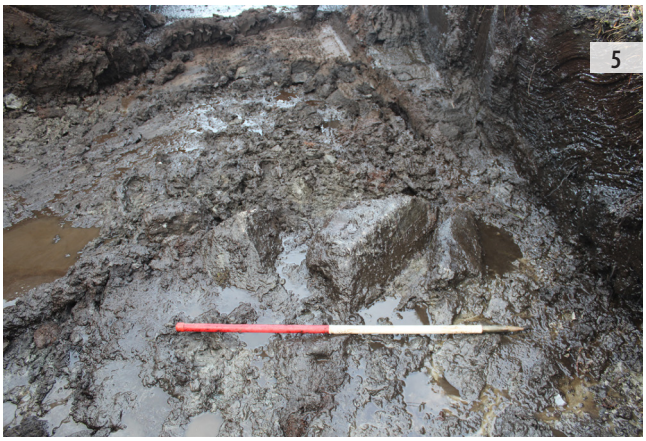
Full trench descriptions, including orientation, length, width and depth are present in Appendix 1. A total of 32 trenches were excavated with the location of the trenches spread evenly across the development area to provide appropriate coverage (Illus 3). Of the excavated trenches, 33 were 50m long and five were 25m long. Trench 01, 05, 12, 16 and 24 were shortened due to conditions such as soft, boggy ground, steep inclines or peat banks which would impede the machine. The meterage shortfall was accounted for by the extension of Trench 14, 15, 17, 18, 20 and 22. The peat depth was deeper than 1m in Trench 09, 26, 28, 29 and 31, therefore the archaeological potential of these trenches could not be fully determined (Illus 4).

Trench 05, 06, 10, 15, 19, 20, 22, 24 and 27 were targeted to test possible anomalies identified by geophysical survey. Trenches 24, 27 and 30 were outside the proposed footprint of the compound and access track but were excavated in order to test geophysical anomalies identified at those locations. The anomalies in Trench 05, 06 and 15 were explained by bedrock or boulders set into the geological



ILLUS 3 Trench location plan with geophysical survey results

4



5

ILLUS 4 Trench 26 with no underlying geology exposed due to peat depth
ILLUS 5 Boulders in Trench 19 identified as geological

subsoil. A row of large boulders in Trench 19 were investigated further by extending the trench to the south and further excavating the peat. This revealed that the boulders were set into the underlying geology and therefore not archaeological. Causes for anomalies in Trench 10, 20, 22, 24 and 27 were not identified during the works.

No archaeological features were identified in any of the trial trenches.

4 DISCUSSION

No archaeological features were present in the trial trenches within the development footprint. Furthermore, the boggy terrain and steep topography would suggest that the area would not be suitable for human settlement. The anomalies identified by the geophysical survey were geological features such as large boulders and bedrock. This infers that geophysical survey would potentially identify upstanding archaeological remains such as stone walls or cairns if they were present.

5 REFERENCES

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6 APPENDICES

APPENDIX 1 TRENCH AND CONTEXT REGISTER

TR01		DIM (M)	2 X 45 X 1.00
CONTEXT	INT	DESCRIPTION	D (M)
4000	Topsoil	Dark brownish-black peat	1.12
4001	Geological Subsoil	Mid brownish-yellow clayey fine sand	–

TR02		DIM (M)	2 X 50 X 1.00
CONTEXT	INT	DESCRIPTION	D (M)
4002	Topsoil	Dark brownish-black peat	1.12
4003	Geological Subsoil	Light grey granite	–

TR03		DIM (M)	2 X 50 X 1.00
CONTEXT	INT	DESCRIPTION	D (M)
4004	Topsoil	Dark brownish-black peat	1.00
4005	Geological Subsoil	Light grey granite	–
4006	Geological Subsoil	Light grey silty fine sand	–

TR04		DIM (M)	2 X 50 X 1.00
CONTEXT	INT	DESCRIPTION	D (M)
4010	Topsoil	Dark brownish-black peat	1.00
4011	Geological Subsoil	Light grey granite	–

TR05		DIM (M)	2 X 50 X 0.90
CONTEXT	INT	DESCRIPTION	D (M)
4012	Topsoil	Dark brownish-black peat	0.95
4013	Geological Subsoil	Light brownish-grey clayey fine sand	–

TR06		DIM (M)	2 X 50 X 1.10
CONTEXT	INT	DESCRIPTION	D (M)
4007	Topsoil	Dark brownish-black peat	1.50
4008	Geological Subsoil	Light grey granite	–
4009	Geological Subsoil	Light grey silty fine sand	–

TR07		DIM (M)	2 X 50 X 1.00
CONTEXT	INT	DESCRIPTION	D (M)
4023	Topsoil	Dark brownish-black peat	2.10
4024	Geological Subsoil	Light grey silty fine sand	–

TR08		DIM (M)	2 X 50 X 1.00
CONTEXT	INT	DESCRIPTION	D (M)
4021	Topsoil	Dark brownish-black peat	2.00
4022	Geological Subsoil	Light grey silty fine sand	–

TR09		DIM (M)	2 X 50 X 1.00
CONTEXT	INT	DESCRIPTION	D (M)
4019	Topsoil	Dark brownish-black peat	2.00

TR10		DIM (M)	2 X 50 X 1.20
CONTEXT	INT	DESCRIPTION	D (M)
4014	Topsoil	Dark brownish-black peat	1.50
4015	Geological Subsoil	Light brownish-grey clayey fine sand	–

TR11		DIM (M)	2 X 50 X 1.10
CONTEXT	INT	DESCRIPTION	D (M)
4016	Topsoil	Dark brownish-black peat	2.40
4017	Geological Subsoil	Light grey silty fine sand	–
4018	Geological Subsoil	Mid brownish-yellow clayey fine sand	–

TR12		DIM (M)	2 X 45 X 0.80
CONTEXT	INT	DESCRIPTION	D (M)
4029	Topsoil	Dark brownish-black peat	1.10
4030	Geological Subsoil	Light grey granite	–
4031	Geological Subsoil	Light grey silty fine sand	–

TR13		DIM (M)	2 X 52 X 1.00
CONTEXT	INT	DESCRIPTION	D (M)
4025	Topsoil	Dark brownish-black peat	2.20
4026	Geological Subsoil	Mid brownish-yellow clayey fine sand	–

TR14		DIM (M)	2 X 50 X 1.00
CONTEXT	INT	DESCRIPTION	D (M)
4027	Topsoil	Dark brownish-black peat	1.90
4028	Geological Subsoil	Light grey granite	–

TR15		DIM (M)	2 X 58 X 0.90
CONTEXT	INT	DESCRIPTION	D (M)
4032	Topsoil	Dark brownish-black peat	1.10
4033	Geological Subsoil	Light grey granite	–
4034	Geological Subsoil	Light grey silty fine sand	–
4035	Geological Subsoil	Light brownish-grey clayey fine sand	–

TR16		DIM (M)	2 X 50 X 1.00
CONTEXT	INT	DESCRIPTION	D (M)
4067	Topsoil	Dark brownish-black peat	1.86
4068	Geological Subsoil	Light grey granite	–

TR17		DIM (M)	2 X 35 X 0.90
CONTEXT	INT	DESCRIPTION	D (M)
4065	Topsoil	Dark brownish-black peat	1.51
4066	Geological Subsoil	Light grey silty fine sand	–

TR18		DIM (M)	2 X 60 X 1.00
CONTEXT	INT	DESCRIPTION	D (M)
4069	Topsoil	Dark brownish-black peat	1.91
4070	Geological Subsoil	Light grey silty fine sand	–

TR19		DIM (M)	2 X 50 X 0.60
CONTEXT	INT	DESCRIPTION	D (M)
4036	Topsoil	Dark brownish-black peat	2.20
4037	Geological Subsoil	Light grey silty fine sand	–
4038	Geological Subsoil	Light brownish-grey clayey fine sand	–

TR20		DIM (M)	2 X 50 X 0.60
CONTEXT	INT	DESCRIPTION	D (M)
4050	Topsoil	Dark brownish-black peat	1.10
4051	Geological Subsoil	Light grey silty fine sand	–

TR21		DIM (M)	2 X 25 X 0.30
CONTEXT	INT	DESCRIPTION	D (M)
4054	Topsoil	Dark brownish-black peat	0.35
4055	Geological Subsoil	Light grey silty fine sand	–

TR22		DIM (M)	2 X 54 X 0.60
CONTEXT	INT	DESCRIPTION	D (M)
4039	Topsoil	Dark brownish-black peat	1.70
4040	Geological Subsoil	Light grey silty fine sand	–

TR23		DIM (M)	2 X 50 X 1.00
CONTEXT	INT	DESCRIPTION	D (M)
4041	Topsoil	Dark brownish-black peat	2.00
4042	Geological Subsoil	Light brownish-grey clayey fine sand	–

TR24		DIM (M)	2 X 45 X 0.90
CONTEXT	INT	DESCRIPTION	D (M)
4043	Topsoil	Dark brownish-black peat	0.90
4044	Other Spread/ Layer	Mid orangeish-brown gravel	0.90
4045	Geological Subsoil	Light grey granite	–
4046	Geological Subsoil	Light grey silty fine sand	–

TR25		DIM (M)	2 X 26 X 1.00
CONTEXT	INT	DESCRIPTION	D (M)
4052	Topsoil	Dark brownish-black peat	1.80
4053	Geological Subsoil	Light grey silty fine sand	–

TR26		DIM (M)	2 X 25 X 1.00
CONTEXT	INT	DESCRIPTION	D (M)
4056	Topsoil	Dark brownish-black peat	1.87

TR27		DIM (M)	2 X 50 X 0.90
CONTEXT	INT	DESCRIPTION	D (M)
4047	Topsoil	Dark brownish-black peat	1.00
4048	Geological Subsoil	Light grey granite	–
4049	Geological Subsoil	Light grey silty fine sand	–

TR28		DIM (M)	2 X 25 X 1.00
CONTEXT	INT	DESCRIPTION	D (M)
4057	Topsoil	Dark brownish-black peat	2.07

TR29		DIM (M)	2 X 25 X 1.00
CONTEXT	INT	DESCRIPTION	D (M)
4064	Topsoil	Dark brownish-black peat	1.94

TR30		DIM (M)	2 X 50 X 0.60
CONTEXT	INT	DESCRIPTION	D (M)
4061	Topsoil	Dark brownish-black peat	1.84
4062	Geological Subsoil	Light grey silty fine sand	–

TR31		DIM (M)	2 X 25 X 1.00
CONTEXT	INT	DESCRIPTION	D (M)
4063	Topsoil	Dark brownish-black peat	2.00

TR32		DIM (M)	2 X 25 X 0.20
CONTEXT	INT	DESCRIPTION	D (M)
4058	Topsoil	Dark brownish-black peat	0.60
4059	Geological Subsoil	Light grey granite	–
4060	Geological Subsoil	Light brownish-grey clayey fine sand	–

APPENDIX 2 PHOTO REGISTER

SITE	PHOTO	DESCRIPTION	FACING
VWFS16	Trench 1_Sketch_1	Trench 01. Sketch of Trench 01	–
VWFS16	Trench 1_Photo_1	Trench 01. View N of Trench 01	N
VWFS16	Trench 2_Sketch_1	Trench 02. Sketch of Trench 02	–
VWFS16	Trench 2_Photo_1	Trench 02. View W of Trench 02	W
VWFS16	Trench 2_Photo_2	Trench 02. View W of Trench 02	W
VWFS16	Trench 3_Sketch_1	Trench 03. Sketch of Trench 03	–
VWFS16	Trench 3_Photo_1	Trench 03. View SE of Trench 03 site cam jpg 6012	SE
VWFS16	Trench 3_Photo_2	Trench 03. View NW of Trench 03	NW
VWFS16	Trench 3_Photo_3	Trench 03. View N from NW end of Trench 10 showing Trench 03 and area of deep hags preventing machine access	N
VWFS16	Trench 4_Sketch_1	Trench 4. Sketch of Trench 4	–
VWFS16	Trench 4_Photo_1	Trench 04. View E of hag -trench repositioned to avoid it	E
VWFS16	Trench 4_Photo_2	Trench 04. View SW of Trench 04	SW
VWFS16	Trench 4_Photo_3	Trench 04. View NE of Trench 04	NE
VWFS16	Trench 5_Photo_1	Trench 05. View W of hags at original western end of Trench 05	W
VWFS16	Trench 5_Sketch_1	Trench 05. Sketch of Trench 05	–
VWFS16	Trench 5_Photo_2	Trench 05. View E of Trench 05	E
VWFS16	Trench 5_Photo_3	Trench 05. View W of Trench 05	W
VWFS16	Trench 6_Sketch_1	Trench 06. Sketch of Trench 06	–
VWFS16	Trench 6_Photo_1	Trench 06. View NE of Trench 06	NE
VWFS16	Trench 6_Photo_2	Trench 06. View NE of band of bedrock- possibly what showed up on geophysics	NE
VWFS16	Trench 6_Photo_3	Trench 06. View SW of Trench 06 site cam jpg 6011	SW
VWFS16	Trench 7_Sketch_1	Trench 07. Sketch of Trench 07	–
VWFS16	Trench 7_Photo_1	Trench 07. View NW of Trench 07	NW
VWFS16	Trench 7_Photo_2	Trench 07. View SE of Trench 07	SE
VWFS16	Trench 8_Sketch_1	Trench 08. View W of Trench 08	W
VWFS16	Trench 8_Photo_1	Trench 08. View E of Trench 08	E
VWFS16	Trench 8_Sketch_2	Trench 08. Sketch of Trench 08	–
VWFS16	Trench 9_Sketch_1	Trench 09. Sketch of Trench 09	–
VWFS16	Trench 9_Photo_1	Trench 09. View S of Trench 09	S
VWFS16	Trench 10_Sketch_1	Trench 10. Sketch of Trench 10	–
VWFS16	Trench 10_Photo_1	Trench 10. View SE of Trench 10	SE
VWFS16	Trench 10_Photo_2	Trench 10. View NW of Trench 10	NW
VWFS16	Trench 11_Photo_1	Trench 11. View of PDA from E end of Trench 11	SW
VWFS16	Trench 11_Sketch_1	Trench 11. Sketch of Trench 11	–
VWFS16	Trench 11_Photo_2	Trench 11. View W of Trench 11	W
VWFS16	Trench 11_Photo_3	Trench 11. View E of Trench 11	E

SITE	PHOTO	DESCRIPTION	FACING
VWFS16	Trench 12_Sketch_1	Trench 12. Sketch of Trench 12	–
VWFS16	Trench 12_Photo_1	Trench 12. View E of Trench 12	E
VWFS16	Trench 12_Photo_2	Trench 12. View W of Trench 12	W
VWFS16	Trench 12_Photo_3	Trench 12. S facing section of Trench 12	N
VWFS16	Trench 13_Sketch_1	Trench 13. Sketch of Trench 13	–
VWFS16	Trench 13_Photo_1	Trench 13. View SE of Trench 13	SE
VWFS16	Trench 13_Photo_2	Trench 13. View NW of Trench 13	NW
VWFS16	Trench 14_Sketch_1	Trench 14. Sketch of Trench 14	–
VWFS16	Trench 14_Photo_1	Trench 14. View NE of Trench 14	NE
VWFS16	Trench 14_Photo_2	Trench 14. View SW of Trench 14	SW
VWFS16	Trench 14_Photo_3	Trench 14. View E of PDA from NE end of Trench 14	E
VWFS16	Trench 14_Photo_4	Trench 14. View NE of PDA from NE end of Trench 14	E
VWFS16	Trench 15_Sketch_1	Trench 15. Sketch of Trench 15	–
VWFS16	Trench 15_Photo_1	Trench 15. View S of Trench 15	S
VWFS16	Trench 15_Photo_2	Trench 15. Shot of bedrock outcrop in trench 15 - likely to have been picked up on geophysics	S
VWFS16	Trench 15_Photo_3	Trench 15. S facing section of Trench 15	N
VWFS16	Trench 15_Photo_4	Trench 15. Shot of degrading bedrock in Trench 15	E
VWFS16	Trench 15_Photo_5	Trench 15. View N of Trench 15	N
VWFS16	Trench 16_Sketch_1	Trench 16. Sketch of Trench 16	–
VWFS16	Trench 16_Photo_1	Trench 16. View NE of Trench 16	NE
VWFS16	Trench 17_Photo_1	Trench 17. View W of PDA from NW end of Trench 17	W
VWFS16	Trench 17_Sketch_1	Trench 17. Sketch of Trench 17	–
VWFS16	Trench 17_Photo_2	Trench 17. View SE of Trench 17	SE
VWFS16	Trench 18_Sketch_1	Trench 18. Sketch of Trench 18	–
VWFS16	Trench 18_Photo_1	Trench 18. View SE of Trench 18	SE
VWFS16	Trench 18_Photo_2	Trench 18. SW facing section of Trench 18	NE
VWFS16	Trench 18_Photo_3	Trench 18. Shot of geotechnical pit	E
VWFS16	Trench 18_Photo_4	Trench 18. View NW of Trench 18	NW
VWFS16	Trench 19_Sketch_1	Trench 19. Sketch of Trench 19	–
VWFS16	Trench 19_Photo_1	Trench 19. View E of Trench 19	E
VWFS16	Trench 19_Photo_2	Trench 19. View W of Trench 19	W
VWFS16	Trench 19_Photo_3	Trench 19. View W of row of stones - geological in nature	W
VWFS16	Trench 19_Photo_4	Trench 19. View S of extension to Trench 19	S
VWFS16	Trench 19_Photo_5	Trench 19. S facing section of Trench 19	N
VWFS16	Trench 20_Photo_1	Trench 20. View S of southern leg of PDA from N end of Trench 20	S
VWFS16	Trench 20_Sketch_1	Trench 20. Sketch of Trench 20	–
VWFS16	Trench 20_Photo_2	Trench 20. Trench 20 completed. Facing south	E
VWFS16	Trench 20_Photo_3	Trench 20. Trench 20 facing north	N

SITE	PHOTO	DESCRIPTION	FACING
VWFS16	Trench 21_Sketch_1	Trench 21. Sketch of Trench 21	–
VWFS16	Trench 21_Photo_1	Trench 21. Trench 21 facing south east.	S
VWFS16	Trench 21_Photo_2	Trench 21. Trench 21 facing north west	W
VWFS16	Trench 22_Sketch_1	Trench 22. Sketch of Trench 22	–
VWFS16	Trench 22_Photo_1	Trench 22. View NE of Trench 22	NE
VWFS16	Trench 22_Sketch_2	Trench 22. View SW of Trench 22	SW
VWFS16	Trench 22_Photo_2	Trench 22. NW facing section of Trench 22	SE
VWFS16	Trench 23_Sketch_1	Trench 23. Sketch of Trench 23	–
VWFS16	Trench 23_Photo_1	Trench 23. View NW of Trench 23	NW
VWFS16	Trench 23_Photo_2	Trench 23. View SE of Trench 23	SE
VWFS16	Trench 24_Sketch_1	Trench 24. Sketch of Trench 24	–
VWFS16	Trench 24_Photo_1	Trench 24. View NW of Trench 24	NW
VWFS16	Trench 24_Photo_2	Trench 24. View of centre of Trench 24	NW
VWFS16	Trench 24_Photo_3	Trench 24. NE facing section of Trench 24 in centre	SW
VWFS16	Trench 24_Photo_4	Trench 24. View SE of Trench 24	SE
VWFS16	Trench 25_Sketch_1	Trench 25. Sketch of Trench 25	N
VWFS16	Trench 25_Photo_1	Trench 25. Photo of Trench 25	W
VWFS16	Trench 25_Sketch_2	Trench 25. Sketch of Trench 25	–
VWFS16	Trench 25_Photo_2	Trench 25. View N of Trench 25	N
VWFS16	Trench 26_Sketch_1	Trench 26. Sketch of Trench 26	–
VWFS16	Trench 26_Photo_1	Trench 26. View S of Trench 26	SE
VWFS16	Trench 27_Sketch_1	Trench 27. Sketch of Trench 27	–
VWFS16	Trench 27_Photo_1	Trench 27. View SE of Trench 27	SE
VWFS16	Trench 27_Photo_2	Trench 27. View NW of Trench 27	NW
VWFS16	Trench 27_Photo_3	Trench 27. Photo of Trench 27	S
VWFS16	Trench 28_Sketch_1	Trench 28. Sketch of Trench 28	–
VWFS16	Trench 28_Photo_1	Trench 28. View N of Trench 28	N
VWFS16	Trench 29_Sketch_1	Trench 29. Sketch of Trench 29	–
VWFS16	Trench 29_Photo_1	Trench 29. View SW of Trench 29	SW
VWFS16	Trench 30_Photo_1	Trench 30. View SE of areas of peat cutting from centre point of Trench 30	SE
VWFS16	Trench 30_Sketch_1	Trench 30. Sketch of Trench 30	–
VWFS16	Trench 30_Photo_2	Trench 30. View W of Trench 30	W
VWFS16	Trench 30_Photo_3	Trench 30. View E of Trench 30	E
VWFS16	Trench 31_Sketch_1	Trench 31. Sketch of Trench 31	–
VWFS16	Trench 31_Photo_1	Trench 31. View E of Trench 31	E
VWFS16	Trench 31_Photo_2	Trench 31. View N of PDA from W end of Trench 31	N
VWFS16	Trench 32_Sketch_1	Trench 32. Sketch of Trench 32	–
VWFS16	Trench 32_Photo_1	Trench 32. View W of Trench 32	W

SITE	PHOTO	DESCRIPTION	FACING
VWFS16	Trench 32_Photo_2	Trench 32. View E of Trench 32	E

APPENDIX 3 DISCOVERY AND EXCAVATION IN SCOTLAND

headland1-372731

LOCAL AUTHORITY:	Shetland Islands
PROJECT TITLE/SITE NAME:	Viking Wind Farm, Shetland, pre-construction Trial Trenching
PROJECT CODE:	VWFS16
PARISH:	Tingwall
NAME OF CONTRIBUTOR:	Sue McGalliard
NAME OF ORGANISATION:	Headland Archaeology (UK) Ltd
TYPE(S) OF PROJECT:	Archaeological Evaluation
NMRS NO(S):	N/A
SITE/MONUMENT TYPE(S):	N/A
SIGNIFICANT FINDS:	N/A
NGR	HU 42213 54543
START DATE	28th Oct 2019
END DATE	01st Nov 2019
PREVIOUS WORK	None
MAIN (NARRATIVE) DESCRIPTION:	Headland Archaeology (UK) Ltd conducted an archaeological trial-trench evaluation on land to the east of the A790 near Sandwater on Mainland, Shetland. Thirty-two trial trenches covering an area of 2,900m2 were excavated to a depth of 1m or to the underlying geology, whichever came first. Prior geophysical survey had identified anomalies which were investigated during the works but were geological in nature. Sondages were dug in trenches where the peat exceeded 1m and contained an anomaly and were immediately backfilled. No archaeological features were identified within any of the trial trenches.
PROPOSED FUTURE WORK:	No
CAPTION(S) FOR ILLUSTRS:	None
SPONSOR OR FUNDING BODY:	SSE Renewables
ADDRESS OF MAIN CONTRIBUTOR:	13 Jane Street, Edinburgh EH6 5HE
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ARCHIVE LOCATION	RCAHMS

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