

Application for Planning Permission.  
Town and Country Planning Act 1990

**Publication of applications on planning authority websites.**

Please note that the information provided on this application form and in supporting documents may be published on the Authority's website. If you require any further clarification, please contact the Authority's planning department.

**1. Site Address**

Number

Suffix

Property name

Address line 1

Address line 2

Address line 3

Town/city

Postcode

Description of site location must be completed if postcode is not known:

Easting (x)

Northing (y)

Description

In the field known as Barn Ground, close to the boundary with the field known as Seven Acres

**2. Applicant Details**

Title

First name

Surname

Company name

Address line 1

Address line 2

Address line 3

Town/city

Country

## 2. Applicant Details

Postcode	BA1 5TD
Primary number	07973115024
Secondary number	
Fax number	
Email address	wmheath+KelstonRoundhill@gmail.com

Are you an agent acting on behalf of the applicant? ☐ Yes ☒ No

## 3. Site Area

What is the measurement of the site area? (numeric characters only).	12.50
Unit	sq.metres

## 4. Description of the Proposal

Please describe details of the proposed development or works including any change of use.

If you are applying for Technical Details Consent on a site that has been granted Permission In Principle, please include the relevant details in the description below.

Erection of 25m long x 6m high prototype wind array to

1. generate electrical power for borehole pump and
2. provide power for assembly and leisure activity at Roundhill Barn.

Technical description: Panellised wind turbine system consisting of 5 linked aluminium frames, of dimensions ~5mx2m, each populated with 6 vertical axis wind turbines, powering direct drive generators. The populated frames are raised to a maximum height of ~6m above ground level.

Prototype designed and supplied by Wilts-based startup Spinetic Ltd, funded by UK government grant from Innovate UK.

Note: the prototype wind array is erected and being trialled for performance. The electrical connection to the borehole and barn is not yet in place. This further investment is pending planning decision.

Has the work or change of use already started? ☒ Yes ☐ No

If yes, please state the date when the work or change of use started (date must be pre-application submission)  
DD/MM/YYYY

31/08/2019

Has the work or change of use been completed? ☐ Yes ☒ No

## 5. Existing Use

Please describe the current use of the site

Agricultural grazing land (and it will continue as such, ie there is no change in use of the land proposed)

Is the site currently vacant? ☐ Yes ☒ No

If Yes, please describe the last use of the site

Agricultural grazing

When did this use end (if known)?  
DD/MM/YYYY

Does the proposal involve any of the following? If Yes, you will need to submit an appropriate contamination assessment with your application.

Land which is known to be contaminated ☐ Yes ☒ No

Land where contamination is suspected for all or part of the site ☐ Yes ☒ No

## 5. Existing Use

A proposed use that would be particularly vulnerable to the presence of contamination

☐ Yes ☒ No

## 6. Materials

Does the proposed development require any materials to be used?

☒ Yes ☐ No

Please provide a description of existing and proposed materials and finishes to be used (including type, colour and name for each material):

Other type of material (e.g. guttering) Wind array equipment; container	
Description of existing materials and finishes (optional):	None.
Description of proposed materials and finishes:	Grey powder coated aluminium turbine blades, aluminium vertical lattice beams and frame verticals, black HDPE insulation (frame horizontal coverings), galvanised steel (generators and foundations) green powder coated steel (container).

Are you supplying additional information on submitted plans, drawings or a design and access statement?

☐ Yes ☒ No

## 7. Pedestrian and Vehicle Access, Roads and Rights of Way

Is a new or altered vehicular access proposed to or from the public highway?

☐ Yes ☒ No

Is a new or altered pedestrian access proposed to or from the public highway?

☐ Yes ☒ No

Are there any new public roads to be provided within the site?

☐ Yes ☒ No

Are there any new public rights of way to be provided within or adjacent to the site?

☐ Yes ☒ No

Do the proposals require any diversions/extinguishments and/or creation of rights of way?

☐ Yes ☒ No

## 8. Vehicle Parking

Is vehicle parking relevant to this proposal?

☐ Yes ☒ No

## 9. Trees and Hedges

Are there trees or hedges on the proposed development site?

☐ Yes ☒ No

And/or: Are there trees or hedges on land adjacent to the proposed development site that could influence the development or might be important as part of the local landscape character?

☒ Yes ☐ No

If Yes to either or both of the above, you may need to provide a full tree survey, at the discretion of your local planning authority. If a tree survey is required, this and the accompanying plan should be submitted alongside your application. Your local planning authority should make clear on its website what the survey should contain, in accordance with the current 'BS5837: Trees in relation to design, demolition and construction - Recommendations'.

## 10. Assessment of Flood Risk

Is the site within an area at risk of flooding? (Refer to the Environment Agency's Flood Map showing flood zones 2 and 3 and consult Environment Agency standing advice and your local planning authority requirements for information as necessary.)

☐ Yes ☒ No

If Yes, you will need to submit a Flood Risk Assessment to consider the risk to the proposed site.

Is your proposal within 20 metres of a watercourse (e.g. river, stream or beck)?

☐ Yes ☒ No

Will the proposal increase the flood risk elsewhere?

☐ Yes ☒ No

How will surface water be disposed of?

## 10. Assessment of Flood Risk

- ☐ Sustainable drainage system
- ☒ Existing water course
- ☐ Soakaway
- ☐ Main sewer
- ☐ Pond/lake

## 11. Biodiversity and Geological Conservation

Is there a reasonable likelihood of the following being affected adversely or conserved and enhanced within the application site, or on land adjacent to or near the application site?

To assist in answering this question correctly, please refer to the help text which provides guidance on determining if any important biodiversity or geological conservation features may be present or nearby; and whether they are likely to be affected by the proposals.

a) Protected and priority species:

- ☐ Yes, on the development site
- ☒ Yes, on land adjacent to or near the proposed development
- ☐ No

b) Designated sites, important habitats or other biodiversity features:

- ☐ Yes, on the development site
- ☐ Yes, on land adjacent to or near the proposed development
- ☒ No

c) Features of geological conservation importance:

- ☐ Yes, on the development site
- ☐ Yes, on land adjacent to or near the proposed development
- ☒ No

## 12. Foul Sewage

Please state how foul sewage is to be disposed of:

- ☐ Mains Sewer
- ☐ Septic Tank
- ☐ Package Treatment plant
- ☐ Cess Pit
- ☒ Other
- ☐ Unknown

Other

The equipment installed will not generate any foul sewage

Are you proposing to connect to the existing drainage system?

☐ Yes ☒ No ☐ Unknown

## 13. Waste Storage and Collection

Do the plans incorporate areas to store and aid the collection of waste?

☐ Yes ☒ No

Have arrangements been made for the separate storage and collection of recyclable waste?

☐ Yes ☒ No

## 14. Trade Effluent

Does the proposal involve the need to dispose of trade effluents or trade waste?

☐ Yes ☒ No

## 15. Residential/Dwelling Units

Due to changes in the information requirements for this question that are not currently available on the system, if you need to supply details of Residential/Dwelling Units for your application please follow these steps:

1. Answer 'No' to the question below;
2. Download and complete this supplementary information template (PDF);
3. Upload it as a supporting document on this application, using the 'Supplementary information template' document type.

This will provide the local authority with the required information to validate and determine your application.

Does your proposal include the gain, loss or change of use of residential units? ☐ Yes ☒ No

## 16. All Types of Development: Non-Residential Floorspace

Does your proposal involve the loss, gain or change of use of non-residential floorspace? ☐ Yes ☒ No

## 17. Employment

Will the proposed development require the employment of any staff? ☒ Yes ☐ No

Please complete the following information regarding employees:

Type	Full-time	Part-time	Equivalent number of full-time
Proposed employees		1	0.5

## 18. Hours of Opening

Are Hours of Opening relevant to this proposal? ☐ Yes ☒ No

## 19. Industrial or Commercial Processes and Machinery

Please describe the activities and processes which would be carried out on the site and the end products including plant, ventilation or air conditioning. Please include the type of machinery which may be installed on site:

As above: the farm machinery in question comprises a panellised wind turbine system consisting of 5 linked aluminium frames, of dimensions ~5mx2m, each populated with 6 vertical axis wind turbines, powering direct drive generators. The populated frames are raised to a maximum height of ~6m above ground level.

The rotating vane provide electrical power which is currently dispersed as heat from the container near by. If permission is confirmed this electrical power would be wired to a battery system, to provide permanent carbon-neutral power for the borehole pump, water filtration for potable water for visitors to Roundhill Barn and other power uses (lights, underfloor heating).

Is the proposal for a waste management development? ☐ Yes ☒ No

If this is a landfill application you will need to provide further information before your application can be determined. Your waste planning authority should make it clear what information it requires on its website

## 20. Hazardous Substances

Does the proposal involve the use or storage of any hazardous substances? ☐ Yes ☒ No

## 21. Site Visit

Can the site be seen from a public road, public footpath, bridleway or other public land? ☒ Yes ☐ No

If the planning authority needs to make an appointment to carry out a site visit, whom should they contact?

- ☐ The agent  
☐ The applicant  
☒ Other person

If Other has been selected, please provide contact details:

Contact name:

## 21. Site Visit

Title	
First name	WM
Surname	Heath
Telephone number	07973115024
Email address:	wmheath@gmail.com

## 22. Pre-application Advice

Has assistance or prior advice been sought from the local authority about this application?

☒ Yes ☐ No

If Yes, please complete the following information about the advice you were given (this will help the authority to deal with this application more efficiently):

Officer name:

Title	Mr
First name	Rob
Surname	Warren
Reference	19/02843/PA02

Date (Must be pre-application submission)

01/11/2019

Details of the pre-application advice received

As set out in letter from B&NES of 1st November 2019 Ref:19/02843/PA02

## 23. Authority Employee/Member

With respect to the Authority, is the applicant and/or agent one of the following:

- (a) a member of staff
- (b) an elected member
- (c) related to a member of staff
- (d) related to an elected member

It is an important principle of decision-making that the process is open and transparent.

☐ Yes ☒ No

For the purposes of this question, "related to" means related, by birth or otherwise, closely enough that a fair-minded and informed observer, having considered the facts, would conclude that there was bias on the part of the decision-maker in the Local Planning Authority.

Do any of the above statements apply?

## 24. Ownership Certificates and Agricultural Land Declaration

**CERTIFICATE OF OWNERSHIP - CERTIFICATE B - Town and Country Planning (Development Management Procedure) (England) Order 2015 Certificate under Article 14**

I certify/The applicant certifies that I have/the applicant has given the requisite notice to everyone else (as listed below) who, on the day 21 days before the date of this application, was the owner\* and/or agricultural tenant\*\* of any part of the land or building to which this application relates.

\* 'owner' is a person with a freehold interest or leasehold interest with at least 7 years left to run. \*\* 'agricultural tenant' has the meaning given in section 65(8) of the Town and Country Planning Act 1990

Owner/Agricultural Tenant

24. Ownership Certificates and Agricultural Land Declaration

Name of Owner/Agricultural Tenant	Park farm Ltd (attn Graham Padfield)
Number	
Suffix	
House Name	
Address line 1	Park Farm
Address line 2	Kelston
Town/city	Bath
Postcode	BA1 9AQ
Date notice served (DD/MM/YYYY)	15/12/2019

Person role

☒ The applicant

☐ The agent

Title	Mr
First name	William
Surname	Heath
Declaration date (DD/MM/YYYY)	14/02/2020

☒ Declaration made