

Planning and Sustainable Development

Correspondence address Cornwall Council - Planning, PO Box 676, Threemilestone, Truro, TR1 9EQ **Telephone** 0300 1234 151 | **Email** planning@cornwall.gov.uk

Application for Outline Planning Permission With Some Matters Reserved. 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	Land Adjacent to the United Downs Deep Geothermal Power Project			
Address line 1				
Address line 2				
Address line 3				
Town/city	United Downs			
Postcode	TR16 5HY			
Description of site location must be completed if postcode is not known:				
Easting (x)	174325			
Northing (y)	41340			
Description				
Land Adjacent to the United Downs Deep Geothermal Power Project				

2. Applicant Details				
Title	-			
First name	-			
Surname	-			
Company name	Cornish Geothermal Distillery Company Limited			
Address line 1	14 High Cross			
Address line 2				
Address line 3				
Town/city	Truro			
Country				

2. Applicant De	etails	
Postcode	TR1 2AJ	
Are you an agent a	cting on behalf of the applicant?	Yes ONO
Primary number		
Secondary number		
Fax number		
Email address		

3. Agent Details

Title	Mr	
First name	lan	
Surname	Roach	
Company name	Roach Planning and Environment Limited	
Address line 1	12a The Triangle	
Address line 2		
Address line 3		
Town/city	Teignmouth	
Country	United Kingdom	
Postcode	TQ14 8AT	
Primary number		
Secondary number		-
Fax number		
Email		

4. Description of the Proposal

Please indicate all those matters for which approval is sought as part of this outline application (tick all that apply).

Note: if this application is approved, the matters not determined as part of this application will need to be the subject of an 'Application for approval of reserved matters' before the development may proceed.

Access

Landscaping

Layout

Scale

Please describe the proposed development

Sustainable Distillery Research Centre including demonstrator geothermal energy centre; demonstrator spirit distillery; demonstrator spirit cask maturation pods; areas for research and development; laboratory; spirit cask processing, filling and repair (cooperage); warehousing; and ancillary storage, office space, presentation room, kitchen, rest area and WC; with associated service road, vehicle turning head and parking area, drainage and utilities.

Has the work already been started without planning permission?

🔾 Yes 🛛 🖲 No

5. Site Area			
What is the measurement (numeric characters on	ent of the site area? ly).	9300.00	
Unit	Sq. metres		

6. Existing Use

Please describe the current use of the site

Is the site currently vacant? Yes No If Yes, please describe the last use of the site Former landfill site, now capped. 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.	The application site is located on the northern edge of the former United Mines landfill site and directly adjacent to the United Downs Deep Geothermal Project located within the United Downs industrial estate. The landfill site operated between the 1970s and 2010 but has since been capped, has gas and groundwater monitoring in place, and is controlled by an Environmental Permit.				
Former landfill site, now capped. When did this use end (if known)? DD/MM/YYYY					
When did this use end (if known)? DD/MM/YYYY					
(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.					
	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 Set ONO					
Land where contamination is suspected for all or part of the site					
A proposed use that would be particularly vulnerable to the presence of contamination O 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?	Q Yes	No		
Is a new or altered pedestrian access proposed to or from the public highway?	Q Yes	No		
Are there any new public roads to be provided within the site?	Q Yes	No		
Are there any new public rights of way to be provided within or adjacent to the site?	Q Yes	No		
Do the proposals require any diversions/extinguishments and/or creation of rights of way?	Q Yes	No		

8. Vehicle Parking

Does the site have any existing vehicle/cycle parking spaces or will the proposed development add/remove any parking or Yes No spaces?

Please provide information on the existing and proposed number of on-site parking spaces

Type of vehicle	Existing number of spaces	Total proposed (including spaces retained)	Difference in spaces
Cars	0	6	6
Cycle spaces	0	10	10

9. Materials

Does the proposed	d development	require any	materials	to be used	d externally?
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Please provide a description of existing and proposed materials and finishes to be used externally (including type, colour and name for each material):

9. Materials

Walls		
Description of existing materials and finishes (optional):	N/A	
Description of proposed materials and finishes:	Subject to reserved matters	

Roof		
	Description of existing materials and finishes (optional):	N/A
	Description of proposed materials and finishes:	Subject to reserved matters

Windows		
	Description of existing materials and finishes (optional):	N/A
	Description of proposed materials and finishes:	Subject to reserved matters

	Drs	
Des	scription of existing materials and finishes (optional):	N/A
Des	scription of proposed materials and finishes:	Subject to reserved matters

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

If Yes, please state references for the plans, drawings and/or design and access statement

See Design and Access Statement for indicative proposals.

10. Foul Sewage

Please state how foul sewage is to be disposed of:

Mains Sewer

Septic Tank

Package Treatment plant

Cess Pit

Other

Unknown

Are you proposing to connect to the existing drainage system?

Yes ONO Unknown

🖲 Yes 🛛 🔾 No

If Yes, please include the details of the existing system on the application drawings. Please state the plan(s)/drawing(s) references.

The applicant has an agreement to lay a connection across the adjoining land to the north (the United Downs Deep Geothermal Power facility) and connect into the foul sewer within the highway on the United Downs Industrial Estate. Refer to the submitted Drainage Strategy.

11. Assessment of Flood Risk

Is the site within an area at risk of flooding? (Check the location on the Government's Flood map for planning. You should also refer to national standing advice and your local planning authority requirements for information as necessary.)		No
f 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)?	Q Yes	No
Will the proposal increase the flood risk elsewhere?		No
How will surface water be disposed of?		

11. Assessment of Flood Risk		
Sustainable drainage system		
Existing water course		
Soakaway		
Main sewer		
Pond/lake		
12. Trees and Hedges		
Are there trees or hedges on the proposed development site?		
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?		
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'.		
13. 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:		
Q 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:		
Q 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

Q Yes, on land adjacent to or near the proposed development

No

14. Waste Storage and Collection

Do the plans incorporate areas to store and aid the collection of waste?	Q Yes	No
Have arrangements been made for the separate storage and collection of recyclable waste?	Q Yes	No

15. Residential/Dwelling Units

Please note: This question has been updated to include the latest information requirements specified by government.	
Applications created before 23 May 2020 will not have been updated, please read the 'Help' to see details of how to workaround this	issue.

Does your proposal include the gain, loss or change of use of residential units?	
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16. All Types of Development: Non-Residential Floorspace

Does your proposal involve the loss, gain or change of use of non-residential floorspace? Note that 'non-residential' in this context covers all uses except Use Class C3 Dwellinghouses.

🖲 Yes 🛛 🔾 No

Please add details of the Use Classes and floorspace.

Following changes to Use Classes on 1 September 2020: The list includes the now revoked Use Classes A1-5, B1, and D1-2 that should not be used in most cases. Also, the list does not include the newly introduced Use Classes E and F1-2. To provide details in relation to these or any 'Sui Generis' use, select 'Other' and specify the use where prompted. Multiple 'Other' options can be added to cover each individual use. View further information on Use Classes.

Use Class	Existing gross internal floorspace (square metres)	Gross internal floorspace to be lost by change of use or demolition (square metres)	Total gross new internal floorspace proposed (including changes of use) (square metres)	Net additional gross internal floorspace following development (square metres)
B2 - General industrial	0	0	800	800
Total	0	0	800	800

Loss or gain of rooms

For hotels, residential institutions and hostels please additionally indicate the loss or gain of rooms:

17. Employment

Are there any existing employees on the site or will the proposed development increase or decrease the number of employees?				
Existing Employe	es			
Please complete th	e following information regarding existing employees:			
Full-time	0			
Part-time	0			
Total full-time equivalent	0.00			
Proposed Employ	ees			
lf known, please co	mplete the following information regarding proposed employee	s:		
Full-time	6			
Part-time	0			
Total full-time	6.00			

18. Hours of Opening

equivalent

Are Hours of Opening relevant to this proposal?

🔾 Yes 🛛 💿 No

19. Industrial or Commercial Processes and Machinery		
Does this proposal involve the carrying out of industrial or commercial activities and processes?	□ No	
Please describe the activities and processes which would be carried out on the site and the end products including plant, ventilation include the type of machinery which may be installed on site:	n or air conditioning. Please	
The proposed Sustainable Distillery Research Centre will have five principal elements: 1.Demonstrator geothermal energy centre; 2.Demonstrator rum distillery; 3.Demonstrator rum cask maturation pod; 4.Area for warehousing, rum cask processing and filling, and research and development; and 5.Area for office, presentation room, storage, and research and development.		
Details subject to reserved matters.		

19. Industrial or Commercial Processes and Machinery			
Is the proposal for a waste management development?		٩o	
If this is a landfill app	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		
Should make it clear			
20. Hazardous Su	Substances		
	Ivolve the use or storage of any hazardous substances?		
21. Trade Effluen	ent		
Does the proposal invo	nvolve the need to dispose of trade effluents or trade waste?	No	
22. Site Visit			
Can the site be seen f	n from a public road, public footpath, bridleway or other public land?	No	
If the planning outhorit			
 The agent 	rity needs to make an appointment to carry out a site visit, whom should they contact?		
The applicant Other person			
Other person			
23. Pre-applicatio	ion Advice		
Has assistance or prio	rior advice been sought from the local authority about this application?	٩o	
If Yes, please comple efficiently):	lete the following information about the advice you were given (this will help the authority to deal with this	application more	
Officer name:			
Title			
First name			
Surname			
Reference			
Date (Must be pre-app	pplication submission)		
15/02/2021			
Details of the pre-appl	plication advice received		
Brief email correspondence and telephone discussions mid February 2021			
24. 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 princ	nciple of decision-making that the process is open and transparent.	No	
informed observer, ha	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?			

25. 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; or

The applicant is the sole owner of all the land or buildings to which this application relates and there are no other owners* and/or agricultural tenants**.

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

Owner/Agricultural Tenant

Name of Owner/Agricultural Tenant	
Number	
Suffix	
House Name	Estate Services
Address line 1	4G Pydar House
Address line 2	Pydar Street
Town/city	Truro
Postcode	TR1 1XU
Date notice served (DD/MM/YYYY)	01/03/2021

Person	role	
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۲	The	applicant	
\bigcirc	The	agent	

Title	Mr
First name	lan
Surname	Roach
Declaration date (DD/MM/YYYY)	01/03/2021

Declaration made

26. Declaration

I/we hereby apply for planning permission/consent as described in this form and the accompanying plans/drawings and additional information. I/we confirm that, to the best of my/our knowledge, any facts stated are true and accurate and any opinions given are the genuine opinions of the person(s) giving them.

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