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SECTION 131 FORM

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Section 131 not to be invoked -		
Signed Daniel J Corn	D <i>j</i>	Date 29/1/24
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		ce enclosing a copy of the attached submission.
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Planning Appeal Online Observation

Online Reference NPA-OBS-003057

Online Observation Details

Contact Name Tom Shanahan **Lodgement Date** 16/01/2024 08:43:17 Case Number / Description

318689

Payment Details

Payment Method Online Payment **Cardholder Name** Thomas Shanahan PHT-053898-24 **Payment Amount**

€50.00

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Yes — See attached 131 Form	N/A — Invalid
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Reason for Refund	
Documents Returned to Observer Yes No	Request Emailed to Senior Executive Officer for Approval Yes No
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Amount	Refund Date
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Authorised By (1)	Authorised By (2)
SEO (Finance)	Chief Officer/Director of Corporate Affairs/SAO/Board Member
Date	Date

Tom & Norma Shanahan Carrig Birr Co. Tipperary. R42 H672

16th January, 2023.

An Bord Pleanála, 64 Marlborough Street, Dublin 1. D01 V902.

Re: Obervation on Appeal submitted to An Bord Pleanála; An BP Ref: 318689-23

-Tipperary County Council Planning Reference No. 236073

-The proposed Construction of a 7 Turbine Wind Farm, electrical sub-station, ancillary works, and associated grid connection, near Carrig, Birr Co. Tipperary.

Dear Bord Pleanála,

We refer to the First Applicant appeal against the Tipperary County Council decision of 16/11/2023 to refuse planning Permission for the above proposed development. We confirm that we made a submission on this planning application within the statutory 5-week period from date of lodgement and attach herewith acknowledgement and receipt of said submission.

We set out hereunder our observation on the First Applicant Appeal with some background documentation appended to the end of the submission.

1. Refusal Reason 1-Planning Policy

Our initial submission and this observation are made because the proposed development is situated in and surrounded by an Area deemed unsuitable for Wind Energy Development under the Tipperary County Development Plan 2022-2028, adopted in July 2022.

The Planning Rationale put forward by the developer is contending that the Tipperary County Development Plan and its Wind Energy Targets are deficient and contradictory without acknowledging that the County is the leading <u>inland wind energy</u> provider in the Country. Working Paper No. 16 from the Climate Change Advisory Council: 'Reviewing Local Authority Renewable Energy Strategies' (May 2023-Ref. Appendix 1 and 2 below) outlines how Tipperary (and Offaly) have already delivered and planned more wind energy than any other inland County, with only some Coastal Counties exceeding both these Counties.

National Targets do not and cannot have a corresponding **County Target unless each County** is assessed on the basis of a single national spatial assessment. Equally, the suitability of a site under environmental or physical assessment cannot be determined under policy alone, and the local authorisation of development on an unsuitable site should not be justified to

meet National Policy. The developer's rationale would also prioritise development over conservation policy and regulation and result in the degradation of a very significant ornithological habitat (and We would argue other habitats) and a significant peat body.

The analysis put forward in the appeal does not address National Capacity for on shore wind energy before seeking to justify the contravention of the Tipperary County Development Plan for a relatively small gain of wind energy.

This rationale cannot be accepted without a <u>national assessment</u> of lands and areas suitable for wind energy and it is concerning that conservation objectives would be compromised in this regard. It seriously challenges the principles of Sustainable Development which is the foundation of Planning Policy under the National Planning Framework, through the Regional Spatial and Economic Strategies and implemented through County Development Plans.

The sustainable development of Wind Energy Nationally will be compromised and National Policy discredited if individual County Development Plans are contravened for particular developments. It would be much more sustainable and lead to better outcomes nationally if County Development Plans are adopted within a reasonably uniform framework of guidelines applied across the whole country.

It is our understanding that the contravention of a Development Plan typically involves a change to a zoning allocation but is not used to justify development on a site that is clearly unsuitable on Environmental grounds for that development.

It is also noted that the Tipperary Planners Report on the planning application refers to an overstatement (in the applicant's Planning Policy Rationale Report) of the planning restrictions applicable to wind energy opportunities in the County. (Page 75 of Planners Report) The tone and language of the appeal is one of

The key issues for us are that:

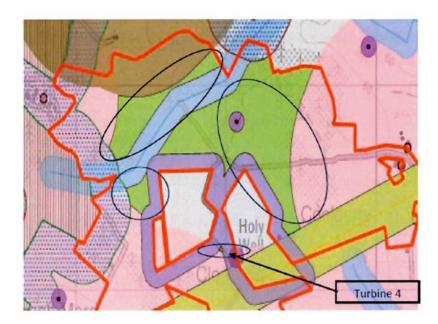
- (i) The rationale put forward by the developer poses a serious challenge to the integrity and validity of the Local Planning Process, and to the sustainable integration and application of National Policy at a local Level.
- (ii) The site is unsuitable for wind energy development on several grounds and the development would severely impact significant ornithological habitats and peat body integrity, and arguably other habitat types.

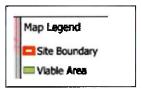
2. Refusal reason 2-Ornithology/Environmental/Site Suitability

The appeal by the developer does not offer sufficient evidence to contradict or mitigate against the likelihood of Environmental risks, and particularly in relation to protected ornithological species. The potential impacts of development on ornithology, peat body

integrity and ecology generally, reinforce the County Development Plan designation of the area as being unsuitable for Wind Energy Development.

The developer had reduced the initial study area prior to submitting the planning application on ornithological grounds. The constraints mapping by the developer (below) clearly shows that the viable area is actually the sum of four individual viable areas and demonstrates further how unsuitable the site is, and how difficult it is to situate turbines





Map 2 opposite- Viable area is fragmented and the "viable area" for Turbine 4 is barely adequate for the foundation.

(abstracted from MKO drawings)

More detailed submissions on the ornithological impacts of the proposed development, based on recordings and studies over a long period have been made by others and we do not repeat such information here. We submit that the appeal does not include any new material to suggest that anything other than the precautionary principle should apply and permission be refused for this development. These relate to Annex 1 species including the Whooper Swan and Curlew. These submissions are evidence based and supported by further comments from the DAU:

"The potential to impact on wildfowl movements in the area is also of concern. For these nature conservation reasons the Department considers this a poor choice of location for such a development."

"The physical and ecological nature of the site also makes it a likely ecological link between designated sites and it offers significant potential for future ecological connection and restoration in addition to carbon storage"

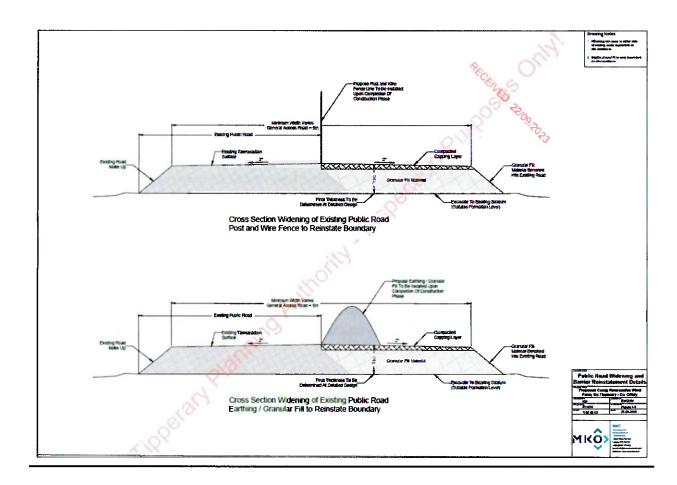
The appeal by the developer does not offer sufficient evidence to contradict or mitigate against the likelihood of these risks. The potential impacts of development on ornithology, peat body integrity and ecology generally, reinforce the County Development Plan designation of the area as being unsuitable for Wind Energy Development.

The poor site suitability is further demonstrated by the proposal to place a turbine (No. 4) in a very small viable area which would require the turbine foundation to encroach on the public road, with that turbine and one other overhanging the public road.

3. Refusal reason 3- Road Capacity

The appellant proposes to "Engineer" and manage the road capacity issues that will arise for the construction of this development. However, given the scale of this development there is a disproportionate scale of road upgrading required, including public roads, within the site boundary.

It is not clear to us that either the appellant or Tipperary County Council have adequately addressed the Environmental impact of **effectively doubling the width of the existing public road network** that the developer will use once entering what is the main construction site. The section below from the EIAR (4-2) illustrates.



The assessment does not adequately address the environmental impacts of the scale of works required on existing local roads, and in particular ignores the issue around Turbine 4 referred to under 2 above.

While the developer contends that "The Proposed Development layout makes maximum use of the existing access roads and tracks within the site, thereby minimising the extent of proposed new roads required," the reality is that all existing tracks and roads are doubled in width with a consequential destruction of habitat, hedgerows and peat removal. It is also questionable how the existing public roads can remain undisturbed on minimal foundations while the widened portion in parallel will have structurally designed foundations.

In Summary

The appellant has sought to use National Wind Energy targets to defend constructing a development on a site that is within an area defined as being unsuitable for wind energy development under the 2022-2028 Tipperary County Development Plan, and the previous Tipperary CDP. The site is clearly unsuitable for such development on Environmental Grounds. The rationale put forward challenges best practice Environmental Protection and Environmental Law, and if authorised would seriously compromise the integrity of the Planning Process .

Yours faithfully

Norma Shanahan

Tom Shanahan

Tem Shanahan

Attachments:

- 1. Summary Information abstracted from Working Paper No. 16 from the Climate Change Advisory Council: Reviewing Local Authority Renewable Energy Strategies' (May 2023)
- 2. Working Paper No. 16 from the Climate Change Advisory Council: Reviewing Local Authority Renewable Energy Strategies' (May 2023)
- 3. Receipt for & Acknowledgement of Submission from Tipperary County Council

Appendix 1.

Abstraction of Data from Working Paper No. 16 from the Climate Change Advisory Council: Reviewing Local Authority Renewable Energy Strategies' (May 2023)

Renewable Energy Targets

The County Development Plan Section 10.4- Renewable Energy Targets outlines that Tipperary relative to other Counties is already a leading producer of wind energy already producing (wind generated) "enough electricity to power three times the number of homes of the county".

A review of statistics from sources listed below demonstrates that Tipperary currently produces and has authorised more wind energy than any other inland County, with only Coastal Counties Kerry, Donegal and Cork producing more wind energy and Galway producing a similar amount.

(1) Working Paper No. 16 from the Climate Change Advisory Council: Reviewing Local Authority Renewable Energy Strategies' (May 2023)

Table A4 from the CCAC study is reproduced here for information:

A.4 Wind energy shares by county

	Population		Area (km²)		Wind Energy Installed [23]					Population Share* (MW)		Area Share* (MW)		
					Current (MW)		Planned (MW)		Total (MW)		7**		7**	
Carlow	61,931	1%	898	1%	8	0%	22	1%	30	0%	109	-101	111	-103
Cavan	81,201	2%	1,932	3%	136	3%	27	2%	163	3%	143	-6	239	-103
Clare	127,419	2%	3,442	5%	217	5%	15	1%	232	4%	224	-7	427	-209
Cork County	358,898	7%	7.281	10%	686	16%	34	2%	720	12%	630	56	903	-217
Cork City	222,333	4%	1,123	2%	0	0%	0	0%	0	0%	391	-391	139	-139
Donegal	166,321	3%	4,860	7%	452	11%	237	13%	689	11%	292	160	602	-150
Dublin City Dun	588,233	11%	118	0%	0	0%	0	0%	0	0%	1,033	-1,033	15	-14
Laoghaire- Rathdown	233,457	5%	127	0%	0	0%	0	0%	0	0%	410	-410	16	-16
Fmgal	329,218	6%	453	1%	1	0%	0	0%	1	0%	578	-577	56	-55
Galway City	83,456	2%	1,572	2%	0	0%	0	0%	0	0%	147	-147	195	-195
Galway County	192,995	4%	6,100	8%	348	8%	110	6%	458	7%	339	9	756	-408
Kerry	155,258	3%	4,735	7%	711	17%	1	0%	712	12%	273	439	587	125
Kıldare	246,977	5%	1,694	2%	0	0%	60	3%	60	1%	434	-434	210	-210
Kilkenny	103,685	2%	2,072	3%	52	1%	29	2%	80	1%	182	-131	257	-205
Laois	91,657	2%	1,720	2%	61	1%	95	5%	155	3%	161	-100	213	-153
Leitrim	35,087	1%	1.589	2%	93	2%	0	0%	93	2%	62	31	197	-104
Limerick	205,444	4%	2.760	4%	239	6%	0	0%	239	4%	361	-122	342	-103
Louth	139,100	3%	832	1%	7	0%	210	12%	217	4%	244	-237	103	-96
Longford	46,634	1%	1,091	2%	0	0%	0	0%	0	0%	82	-82	135	-135
Mayo	137,231	3%	5,588	8%	271	6%	279	15%	551	9%	241	30	693	-421
Meath	220,296	4%	2.335	3%	10	0%	0	0%	10	0%	387	-377	289	-280
Monaghan	64,832	1%	1,296	2%	26	1%	82	5%	108	2%	114	-88	161	-134
Offaly	82,668	2%	1,990	3%	93	2%	354	20%	448	7%	145	-52	247	-153
Roscommon	69,995	1%	2,548	4%	111	3%	5	0%	116	2%	123	-1_	316	-20-
Sligo	69,819	1%	1,838	3%	96	2%	0	0%	96	2%	123	-27	228	-132
South Dublin	299,793	6%	223	0%	0	0%	0	0%	0	0%	527	-527	28	-28
Tipperary	167,661	3%	4,304	6%	350	8%	85	5%	435	7%	295	56	534	-183
Waterford	127,085	2%	1,859	3%	60	1%	34	2%	94	2%	223	-164	230	-171
Westmeath	95,840	2%	1,825	3%	0	0%	88	5%	88	1%	168	-168	226	-226
Wexford	163,527	3%	2,365	3%	182	4%	0	0%	182	3%	287	-105	293	-111
Wicklow	155,485 5,123,536	3%	2,033 72,603	3%	93 4,303	2%	40 1,807	2%	133 6.110	2%	273	-180	252	-159

^{*}CAP2023 target of 9 GW split by population and area. **Difference in MW versus current install capacity

Notwithstanding that these figures are based on a review of County Development Plans and are regularly changing as new wind farms are constructed and further wind farms are authorised, the figures show that Tipperary in relative terms produces/plans more wind energy relative to other inland counties as measured in terms of population and land area. An analysis of the top ten Counties below illustrates this clearly.

Current + Planned					Q.	Current			Planned		
	Current (MW)	Planned (MW)	Total (MW)			Current (MW)			Planned (MW)		
Cork County	686	34	720	1	Kerry	711	1	Offaly	354	1	
Kerry	711	1	712	2	Cork County	686	2	Mayo	279	2	
Donegal	452	237	689	3	Donegal	452	3	Donegal	237	3	
Mayo	271	279	551	4	Tipperary	350	4	Louth	210	4	
Galway County	348	110	458	5	Galway County	348	5	Galway County	110	5	
Offaly	93	354	448	6	Mayo	271	6	Laois	95	6	
Tipperary	350	85	435	7	Limerick	239	7	Westmeath	88	7	
Limerick	239	0	239	8	Clare	217	8	Tipperary	85	8	
Clare	217	15	232	9	Wexford	182	9	Monaghan	82	9	
Louth	7	210	217	10	Cavan	136	10	Kildare	60	10	

Appendix 2

Climate Change Advisory Council Working Paper NO. 16

https://www.climatecouncil.ie/councilpublications/councilworkingpaperseries/Working%20Paper%2 0No.%2016.pdf



Working Paper No. 16

Reviewing Local Authority Renewable Energy Strategies' contribution to Ireland's 2030 Renewable Electricity Targets

Author: Dr Connor McGockin¹

MaREI Centre, Environmental Research Institute, University College Cork, Ireland

A working paper commissioned by the Climate Change Advisory Council, Ireland.

Disclaimer: The Climate Change Advisory Council working papers represent un-refereed work-in-progress by researchers who are solely responsible for the content and any views expressed therein. Any comments on these papers will be welcome and should be sent to the author by email connermodokin@gmail.com

Appendix 3

Receipt for submission to Tipperary County Council on subject Planning Application

PLANNING APPLICATION REFERENCE No: 2360763

A submission/observation in writing, has been received from Tom & Norma Shanahan on 23/10/2023 in relation to the above planning application.

The appropriate fee of \in 20 has been paid. (Fee not applicable to prescribed bodies)

The submission/observation is in accordance with the appropriate provisions of the Planning and Development Regulations 2001 and will be taken into account by the planning authority in its determination of the planning application.

Yours faithfully, Tipperary County Council

This message is intended only for the use of the person(s) to whom it is addressed. It may contain information which is privileged and confidential within the meaning of applicable law. If you are not the intended recipient, please contact the sender as soon as possible. The views expressed in this communication may not necessarily be the views held by LGMA (Local Government Management Agency). Any attachments have been checked by a virus scanner and appear to be clean. Please ensure that you also scan all messages, as LGMA does not accept any liability for contamination or damage to your systems.

Is faoi rún agus chun úsáide an té a sheoltar an ríomhphost seo agus aon comhad atá nasctha leis. Má bhfuair tú an ríomhphost seo trí earráid, déan teagmháil leis an seoltóir a luaithe is féidir. Ní hionann na tuairimí luaite sa ríomhphoist seo agus tuairimí An Gníomhaireacht Bainistíochta Rialtais Áitiúil Deimhnítear leis an bhfo-nóta seo freisin go bhfuil an teachtaireacht ríomhphoist seo agus aon comhad atá nasctha leis scuabtha le bogearraí frithvíorais chun víorais ríomhaire a aimsiú agus is cosúil go bhfuil siad glan. Bí cinnte an ríomhphoist seo a mionscrúdú, mar ní ghlacann An Gníomhaireacht Bainistíochta Rialtais Áitiúil freagracht faoi aon damáiste a dhéanfaí le do chórais ríomhaireachtaí.

From: OnlinePlanning <onlineplanning @planning.localgov.ie>

Date: 23 October 2023 at 20:37:39 IST

To: tompshanahan a gmail.com

Subject: Payment details regarding your submission

Reply-To: OnlinePlanning <onlineplanning @ planning.localgov.ie>

Dear Tom & Norma Shanahan,

We have received your payment in regard to submission with Online Reference Number 150000007871.

Please find payment details below:

Amount: €20.00
Receipt No.: 1443

Payment Transaction No.: 16980897954284784

CRM Transaction No.: 150000007871

• Planning Application Reference No.: 2360763

Paid on: 23 10 2023 08:37pm

Yours faithfully, Tipperary County Council

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