

From: [Landuse Planning](#)
To: [SIDS](#)
Subject: ACP case ref. VA16.324429 (Cunlaghfadda Green Energy Limited)
Date: Thursday 20 August 2026 11:54:07
Attachments: [ACP case ref. VA16.324429.pdf](#)

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TII ref. TII26-137076

Dear Sir / Madam,

Please find attached a copy of TII observations on the above Electricity Development Application.

Yours sincerely,
Michael McCormack
Senior Land Use Planner

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The Secretary
An Coimisiún Pleanála
64 Marlborough St.
Dublin 1
D01 V902

by e.mail; sids@pleanala.ie

Dáta | Date

20 August 2026

Ár dTag | Our Ref.

TII26-137076

Bhur dTag | Your Ref.

Re: Proposed Development which consists of a 110kV onsite electrical substation, loop-in grid connection, and associated infrastructure and works at Cloonbaul, County Mayo

ACP case ref. VA16.324429

Dear Secretary,

The Authority acknowledges receipt of referral of the above proposed Electricity Development Application on behalf of Cunlaghfadda Green Energy Limited. The subject development proposal provides for a 110kV onsite electrical substation, loop-in grid connection, and associated infrastructure and works at Cloonbaul, County Mayo.

TII welcomes and is supportive of proposals aimed at achieving the transition to a low carbon and climate resilient economy, increasing renewable energy generation and enhancing energy security giving effect to National Strategic Outcome no. 8 of the National Planning Framework 'Transition to a Low Carbon and Climate Resilient Society'.

Within the foregoing context, it is proposed to address the proposed development in relation to the provisions of official policy and in relation to national road network maintenance and safety to ensure the proposed development can proceed complementary to the requirements of official policy concerning maintaining the strategic capacity and safety of the national road network in accordance with National Strategic Outcome no. 2 of the National Planning Framework 'Enhanced Regional Accessibility'.

1. Official Policy

The Commission will be aware that official policy concerning development management and access to national roads is outlined in the Section 28 Ministerial Guidelines 'Spatial Planning and National Roads Guidelines for Planning Authorities' (DoECLG, 2012).

Section 2.5 of the DoECLG Guidelines sets out policy that seeks to avoid the creation of additional access points from new development or the generation of increased traffic from existing accesses (i.e. non-public road access) to national roads, to which speed limits greater than 50 kph apply.



In that regard, the Authority acknowledges that the application documentation submitted in relation to the subject application for a proposed 110kV substation and related works indicates no direct access requirements to the national road network in the first instance.

2. National Road Network Maintenance and Safety

In addition to the above, there are a number of operational issues related to the subject development proposal, in the Authority's opinion, that are required to be considered to address network maintenance and road safety prior to any decision on this planning application.

2.1 Proposed Development Component Haul Route

In relation to the proposed transportation of any abnormal sized loads to site associated with the subject development proposals, the following points should be noted.

The national road network is managed by a combination of PPP Concessions, Motorway Maintenance and Renewal Contracts (MMaRC) and local road authorities. The applicant/developer should consult with all PPP Companies, MMaRC Contractors and road authorities over which the haul routes traverse to ascertain any operational requirements such as delivery timetabling, etc. and to ensure that the strategic function of the national road network is maintained.

TII requests referral of all proposals agreed between the road authorities, PPP Concessions and MMaRC Companies and the applicant impacting on national roads. Mitigation measures identified by the applicant should be included as conditions in any decision to grant permission. Where temporary works within any MMaRC Contract Boundary are required to facilitate the transport of any abnormal loads to site, the applicant/developer shall contact thirdpartyworks@tii.ie in advance, as a works specific Deed of Indemnity will be needed by TII before the works can take place.

In the interests of clarification, any proposed works to the national road network to facilitate substation component delivery to site shall comply with TII Publications and shall be subject to Road Safety Audit as appropriate. Works should ensure the ongoing safety for all road users and prior to any development necessary licenses, approvals or agreements with the local road authorities shall be in place.

All national road and ancillary overground/underground assets shall be subject to proper undamaged reinstatement and properly certified to the relevant standards in accordance with the assets' functions together with any working widths/depths which they require.

Any damage caused to the pavement of the existing national road due to the turning movement of abnormal 'length' loads (eg. tearing of the surface course) shall be rectified in accordance with TII Pavement Standards and details in this regard shall be agreed with the Road Authority prior to the commencement of any development on site.

2.2 Structures

TII notes that Section 4.6.2 Turbine Delivery Route and Section 4.6.2.1 Turbine Delivery Route Accommodation Works of the EIAR submitted in support of the application address the delivery of turbine components to site from port of entry at Galway. Further, Section 15.1.5 and Section 15.1.8 of the EIAR submitted address Construction Traffic Vehicles – Abnormally Sized Loads and Traffic Management of Abnormally Sized Loads respectively.

It is unclear if any of the proposed abnormal loads referenced in the EIAR submitted relate to an abnormal 'weight' load. Although it is noted that Section 4.9.2.1 of the EIAR submitted indicates in relation to delivery and installation of the transformers that these are unusually large and the deliveries will be managed in accordance with regulations governing the movement of large loads.

In the interests of clarity, any operator who wants to transport a vehicle or load whose weight falls outside the limits allowed by the Road Traffic (Construction Equipment & Use of Vehicles) Regulations 2003, SI 5 of 2003, must obtain a permit for its movement from each Local Authority through whose jurisdiction the vehicle shall travel.

With specific reference to national road structures on any proposed haul route, all structures should be checked by the applicant/developer to confirm that all the structures can accommodate the proposed loading associated with the delivery of development or substation components to site where the weight of the delivery vehicle and load exceeds that permissible under the Road Traffic Regulations.

While an abnormal load is defined as anything above 46 tonnes and below 180 tonnes, any load above 180 tonnes, represents an 'Exceptional Abnormal Load' ('EAL'). All structures to be crossed will need a full structural assessment by the developer in accordance with TII Publications AM-STR-06048 to verify that they can sustain any 'EAL' load safely and without any damage. Reference should be made to Department of Transport Circular RW18 of 2024 ('Exceptional Abnormal Loads') in that regard.

Full details of the transportation of all Abnormal Loads and all 'Exceptional Abnormal Loads' associated with the subject development shall be agreed with all planning and road authorities along all proposed haul routes prior to the commencement of any development. In that regard, TII recommends consideration to the inclusion of the following condition to address the potential for any abnormal or exceptional abnormal loads associated with Substation Component delivery to site.

Proposed Condition;

'Prior to the first delivery of any abnormal or exceptional abnormal load associated with the development, the applicant shall submit to, and agree in writing, with the relevant Roads Authority(s) an Abnormal Load and Exceptional Abnormal Load Management Plan. The Plan shall confirm the final haul route, pre- and post-delivery condition surveys of the public road network (including bridges and culverts where required), any necessary accommodation works, traffic management measures, and confirmation of statutory abnormal load permits and Garda escort arrangements. Prior to the first delivery of any exceptional abnormal load, the permitting process required under Department of Transport Circular RW18 of 2024 ('Exceptional Abnormal Loads') shall be completed to the satisfaction of the planning authority.

'The delivery of abnormal or exceptional loads may take place outside standard construction working hours where required under the statutory abnormal load permitting process and as agreed with the relevant Roads Authority(s).

'Reason: In the interests of road safety, protection of public infrastructure, and the orderly management of abnormal load movements'.

2.3 Grid Connection Routing

In the interests of clarification only, TII refers the Commission to Department of Transport Circular RW 07 of 2025 and the 'Interim Guidance to Road Authorities (placement of Medium or High Voltage electricity assets)' and the associated update issued with Circular RW 05 of 2026, both of which can be accessed at; <https://www.gov.ie/en/publication/ece06-electricity-transmission-infrastructure-development-roads-sector-engagement-framework-interim-guidance>.

The 'Interim Guidance' which, as outlined in the Circular, is issued pro tem until the development of any procedures for the planning, regulation, construction and management of Medium or High Voltage cables under public roads by the 'HV Forum' and the conclusion of any outcomes from the Private Wires Consultation undertaken by the Department of Energy, Climate and Communications.

In relation to high voltage transmission infrastructure development, regard should also be had to the 'Electricity Transmission Infrastructure Development – Roads Sector Engagement Framework' also included in DoT Circular RW 07 of 2025.

TII acknowledges that there are no direct impacts to the strategic national road network arising from national grid connection proposals outlined in the subject Electricity Development Application.

2.4 Greenways

In relation to any Greenway or Active Travel proposals in the vicinity of the proposed works, consultation with Mayo County Councils own internal project and/or design staff is recommended.

Conclusion

It is requested that the above matters are taken into consideration prior to any decision on the subject application.

In the interests of clarification, no part of this submission shall be construed as TII giving consent to access or alter any national road infrastructure assets including drainage regimes, vehicle restraint and safety systems, ducting, HDD crossings, structures, etc.

In the event that any damage is caused by any development works to the national road or associated assets, overground or underground, costs arising to fully remediate all impacted infrastructure assets to TII Publications standards and requirements will be pursued by or on behalf of TII.

The Authority trusts that the foregoing comments prove of assistance to the Commission in dealing with this matter.

Yours faithfully,



Michael McCormack
Senior Land Use Planner