

Register Reference: SD22A/0114

Development: Electric fast charging hub and drive-thru coffee building (24/7 opening hours). 8 electric fast charging spaces to the west side of the site; drive-thru coffee building (167sqm) will contain a beverage area, seating area and back of house area (storage, lobby, toilets); single storey building with a maximum ridge height of 6m and a minimum ridge height of 3.6m; 3 signs on the building; ancillary development of refuse compound, 4 free standing signs, 1 free standing height restrictor, 1 substation(28.75sqm 3.075m high), 31 car parking spaces, internal vehicular access, internal circulation road, paving, pedestrian entrance with steps, landscaping, boundary treatment and all associated site works including pumping station. 13 existing car park spaces will be removed to facilitate the proposed.

Location: Applegreen, Naas Road, Tootenhill, Rathcoole, Co Dublin

Applicant: Petrogas Group

Application Type: Permission

Planning Officer:

The above proposal **is acceptable** to the Environmental Health Department – subject to the following condition(s):

Construction Phase

Noise

1. To control, limit and prevent the generation of Environmental Noise Pollution from occurring the Environmental Health Department of South Dublin County Council, hereby informs you that :

The use of machinery, plant, or equipment (which includes pneumatic drills, generators and the movement on and off the site of construction vehicles) is NOT PERMITTED outside the following hours

- Before 07.00 hours on weekdays, Monday to Friday
- Before 09.00 hours on Saturdays.
- After 19.00 hours on weekdays, Monday to Friday.
- After 13.00 hours on Saturdays.
- Not permitted at any time on Sundays, Bank Holidays or Public Holidays.

Reason: In the interest of public health by the prevention of unacceptable levels of noise pollution which could interfere with normal sleep and rest patterns and/or when people could reasonably expect a level of quietness, the proper planning and sustainable development of the area and to uphold the Council's amenity policies set out in the South Dublin County Council Development Plan.

Air Quality

During the construction / demolition phase of the development, Best Practicable Means shall be employed to minimise air blown dust being emitted from the site. This shall include covering skips and slack-heaps, netting of scaffolding, daily washing down of pavements or other public areas, and any other precautions necessary to prevent dust nuisances.

Reason: To contain dust arising from construction / demolition in the interests of public health and to prevent nuisance being caused to occupiers of buildings in the vicinity.

Operational Phase

Noise

Noise levels from the proposed development shall not be so loud, so continuous, so repeated, of such duration or pitch or occurring at such times as to give reasonable cause for annoyance to a person in any residence, adjoining premises or public place in the vicinity.

Reason: In the interest of public health.

Noise due to the normal operation of the proposed development, expressed as LAeq over 15 minutes at the façade of a noise sensitive location, shall not exceed the daytime background level by more than 10 dB(A) and shall not exceed the background level for evening and night time. Clearly audible and impulsive tones at noise sensitive locations during evening and night shall be avoided irrespective of the noise level.

Reason: In the interest of public health.

All mechanical plant and ventilation inlets and outlets should be sound insulated and/or fitted with sound attenuators as necessary to ensure that the noise level as expressed as LAeq over 15 minutes at 1 meter from the façade of any noise sensitive location does not exceed the background level by more than 10 dB(A) for daytime and shall not exceed the background level for evening and night time.

Reason: In the interest of public health.

The recommendation in the decibel Noise Control report that a noise survey be conducted when the proposed development is complete so as to demonstrate compliance with the recommended noise criteria outlined in the report must be completed and submitted to South Dublin County Council following completion.

Notes to the Developer:

The requirements of the HSE Environmental Health Officer in relation to food premises should be ascertained prior to the commencement of development.

Gillian Wynne

Senior Environmental Health Officer

19th May 2022

David OBrien

Principal Environmental Health Officer

19th May 2022