

SOUTH DUBLIN COUNTY COUNCIL

SITE NOTICE OF FURTHER INFORMATION/ REVISED PLANS

Greener Ideas Limited has applied for permission for development which will consist of the construction of a gas fired power plant with an electrical output of up to 125MW with associated balance of plant, equipment and buildings at Profile Park, Baldonnel, Dublin 22.

Planning Register Reference: SD21A/0167 refers.

The application consisted of the construction of a gas fired power plant with an electrical output of up to 125MW with associated balance of plant, equipment and buildings including: an Engine Hall building with a height of 18.9m, (comprising 6 no. gas engines and ancillary infrastructure), an Electrical Annex Building with a height of 18.7m; a Workshop building with a height of 5.1m, a Tank Farm building with a height of 5.68m; a Security hut with a height of 3.27m; an Exhaust Stack with a height of 31.8m; a Gas AGI including a kiosk with height of 3.3m; Radiator Coolers with a height of 8.46m; 2 no. electrical transformers with a height of 4.98m; Tanks including 2 x Diesel Oil Storage Tanks (volume of 2500m³ combined); SCR Urea Tank (26m³); Lube Oil Storage Tank (26m³); Lube Oil Maintenance Tank (26m³); Pilot Oil Tank, (26m³); Fire Water Storage Tank (1000m³); Effluent Collecting Tank (26m³); Underground Surface Water Attenuation Tank (490m³). The development also included 2 no. new access onto the existing private road network with Profile Park; 12 no. number parking spaces, footpaths, landscaping; fencing and all other associated site development plant and equipment and other works including surface water and foul wastewater drainage.

The design of the gas fired power plant has been updated to reflect changes including an increase in the overall site boundary footprint; a reduction in the electrical output of the plant to up to 102MW; a reduction in the overall size of the Engine Hall building height to 16.9m (5no. gas engines are now proposed instead of 6no.); a reduction in stack height to 28m; the reduction in size of a surface water attenuation tank and addition and enhancement of natural attenuation features including permeable paving, dry swales / bioretention area, and detention basin; and other minor design changes relating to associated site development plant and equipment, drainage, access and landscaping.

In this regard note that Significant Further Information has been furnished to the Planning Authority and is available for inspection or purchase at the offices of the Planning Authority at a fee not exceeding the reasonable cost of making a copy, during its public opening hours.

A submission or observation in relation to the Further Information may be made to the Authority in writing and on payment of the prescribed fee (€20.00) within 5 weeks of the date of receipt of the newspaper notice and site notice to the Authority. No further fee is required where a valid submission or observation has already been made in respect of this planning application.

Signed:



(Louise Byrne of TOBIN Consulting Engineers, Agents acting on behalf of Greener Ideas Limited with an address at Block 10-4 Blanchardstown Corporate Park, Dublin 15).

Date of erection of site notice: 11th March 2022