

Ref: PL0002

Dear Sir/Madam

Subject: Planning Statement – HVAC Processing Building

On the Caterpillar BCP Desford site, we have a requirement to install a new HVAC processing building to meet EU off highway vehicle requirements (The Montreal Protocol 2019, the Kigali Amendment) coming into place from January 2026, to ship machines with HFO-1234yf refrigerant instead of HFC-134a.

The proposed HVAC processing building will be located within the south yard and will be situated at least 15 meters away from the main production building. The HVAC processing building will have no impact on traffic entering the site and will have no impact on parking provisions on the site.

The main building will be 324m² (18m x 18m) with a 70m² (14m x 7m) lean-to on the side of the building. There will be a galvanised steel utility bridge, connecting the utilities for new building from the main production building. This is to reduce the requirements for underground services being implemented as a part of the construction. All drainage will be connected to existing services currently in situ.

The building will have adequate fire exits in accordance with The Regulatory Reform (Fire Safety) Order 2005. Details of the fire exits can be found with the Design and Access Statement 0002 - HVAC Processing Building.

The facilities will be in operation between 7am and 7pm Monday to Friday.

Yours Sincerely

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