

Consultation Response from KC Environmental Health – Pollution & Noise Control
2019/93761
82 Healey Lane, Healey, Batley, WF17 7ST
Erection of two semi-detached dwellings
Date Responded:
Responding Officer:
Andrew Robinson
Responding Ref:
WK/201926900

I have reviewed the application and the only comments to make are in relation to air quality.

In an application of this nature it is expected that facilities for charging electric vehicles and other ultra-low emission vehicles are provided in accordance with the National Planning Policy Framework and Air Quality & Emissions Technical Planning Guidance from the West Yorkshire Low Emissions Strategy Group. A condition requiring charging points is therefore necessary.

Before development commences a scheme detailing the dedicated facilities that will be provided for charging electric vehicles and other ultra-low emission vehicles shall be submitted to and approved in writing by the Local Planning Authority. The scheme shall meet at least the following minimum standard for numbers and power output:-

- A Standard Electric Vehicle Charging point (of a minimum output of 16A/3.5kW) for each residential unit that has a dedicated parking space
- One Standard Electric Vehicle Charging Point for every 10 unallocated residential parking spaces

Buildings and parking spaces that are to be provided with charging points shall not be brought into use until the charging points are installed and operational. Charging points installed shall be retained thereafter.

Reason: In the interest of supporting and encouraging low emission vehicles, in the interest of air quality enhancement, to comply with the aims and objectives of Policies LP24 and LP51 of the Kirklees Local Plan and Chapters 2, 9 and 15 of the National Planning Policy Framework.

Electric Vehicle Charging Points – Footnote

- A Standard electric vehicle charging point is one which is capable of providing a continuous supply of at least 16A (3.5kW). A 32A (7kW) is however more likely to be futureproof
- Standard charging points for single residential properties that meet the requirements specified in the latest version of “*Minimum technical specification - Electric Vehicle Homecharge Scheme (EVHS)*” by the Office for Low Emission Vehicles will be acceptable. Basically, charging points that provide Mode 3 charging with a continuous output of least 16A (3.5kW) and have Type 2 sockets would be acceptable.
- For developments where some or all of the parking is likely to be used for shorter stay parking (30mins to 4 hours) then Fast (7-23kW) or Rapid (43kW+) charging points may be more appropriate. If Fast or Rapid charging points are proposed together with restrictions on the times that vehicles are allowed to be parked at these points then a lower number of charging points may be acceptable.
- The electrical supply of the final installation should allow the charging equipment to

operate at full rated capacity.

- The installation must comply with all applicable electrical requirements in force at the time of installation.