

**Consultation Response from Mike Hibbert,
KC Waste Strategy(Refuse & Recycling)**

2023/93704 land northwest of, Urban Terrace, Denby Lane, Grange Moor, Huddersfield, WF4 4EB

Erection of 10 dwellings and associated works

Date Responded:28/02/2024.

Responding Officer: Mike Hibbert

Responding Ref: WPS 23-079

NOTES/COMMENTS:

The following comments are made without prejudice and purely from the point of view of the Waste Collection Authority.

To meet the operational requirements of the Authority the following issues need to be addressed. Solving these will help create an environment that functions safely and efficiently for waste management; and reduce the negative impacts of bin blight on the neighbourhood. This will also enable the proposal to better meet the policy requirements of LP24 part d (vi), LP43 and the Kirklees Highway Design Guide SPD in respect of refuse collection. Ultimately this will be to the benefit both residents and the Authority for the life of the development.

The proposed development consists of 10 bungalow dwellings and associated works.

Waste storage and presentation:

The application includes SITE LAYOUT Dwg No 0708 Rev P12 dated 19/12/23 and the application form included the following comments on waste storage "The development will provide 2 no. bin collection areas provided on site. There will be separate waste storage areas provided for each plot."

- Each dwelling will require space to store 3 x 240ltrs wheeled bins (1x residual, 1x recycling and, as the properties have gardens, space to accommodate a garden waste bin) to ensure future waste segregation requirements such as food waste can be met. As the proposed dwellings have private gardens, opportunities to encourage composting should be sought to better meet the Council's 'clean and green' objectives for waste reduction.
- Bin storage to the rear of properties is preferable but must be easily accessible for residents. This appears to be achievable with the layout proposed. Bins should not be located under windows/ next to doors due to potential fire risk and impact from odour.
- Bin storage in rear gardens with gated access should be shown to be secure and the route between the rear gardens and the front access road must not require residents to pull bins up/down gradients of more than 1:12. Gates must be wide enough to enable passage of wheeliebins and space available to navigate around parked cars in driveways.

- On collection day the residents would need to transfer bins to a presentation point close to the adopted highway and not left on the footway.
- Plots 1,2 and 3 can present bin within their curtilage but adjacent to Denby Lane.
- Bin Collection Points are shown on the plan for Plots 4 &10 and Plots 5 to 9 (at the rear of the POS). To use these locations residents will have to drag out bins on collection day. It appears that for some plots the drag out distance would be more than the 25m limit specified in guidance BS5906:2005. It would be preferable for residents to present bins within their curtilage but adjacent to highway rather than use the collection points shown on the plan.
- Consideration must be given to the process of waste collection for properties that are occupied before the whole site is complete. Temporary measures may be required to allow waste to be stored/presented at an accessible location adjacent to the nearest adopted highway. The Authority will not enter construction sites for the purpose of domestic waste collection. A pre-occupation condition will be required to address this.

Refuse Collection Vehicle access:

With regards to turning circles and sweep analysis colleagues in Highway Development will be able to provide more informed comments but the following observations should be addressed:

- Suitable site access and manoeuvrability space for a Refuse Collection Vehicle (RCV) is vital to the Council's ability to discharge its obligation to collect waste from domestic properties. This obligation will exist in perpetuity on any residential development and as such will be a critical consideration in the layout of the site if approval is granted.
- Refuse collection vehicles RCV's will not routinely enter private drives unless they are constructed to adoptable standards.
- It is welcomed that there is provision of a turning head between Plots 6 and 9. Where turning is necessary, the turning facilities must be demonstrably sufficient for an 11.22m refuse collection vehicle. **Active measures should be taken to prevent parking in the turning head as otherwise an RCV would have a long reverse manoeuvre that is a recognised safety risk and is not acceptable.**
- Swept path analysis must show the manoeuvrability of this vehicle throughout the site, demonstrating the safe passing of other vehicles likely to be using the road – either parked or moving.
- On sites such as this, waste storage and collection can require careful consideration and the identification of space within the site layout is critical. As such, the details of these arrangements must not be left to Planning conditions.

Full detailed guidance on waste management requirements can be found in in the [Kirklees Waste Management Design Guide 2020](#) (available on the Planning advice notes

page at: <https://www.kirklees.gov.uk/beta/planning-applications/guidance-and-advice-notes.aspx>)

Waste policy context:

- Local Plan Policy LP24 (part d.vi) and National Planning Policy for Waste (para 8) by –“incorporating adequate facilities to allow occupiers to separate and store waste for recycling and recovery that are well designed and visually unobtrusive and allows for the convenient collection of waste”
- Local Plan Policy LP43 Waste Management Hierarchy “The council will encourage and support the minimisation of waste production and support the re-use and recovery of waste materials including, for example, recycling, composting and Energy from Waste recovery”.
- Local plan Policy LP15 – residential use in town centres part h: provision of refuse storage and collection.
- Scheme design should conform to Building for a Healthy Life (2020); Building Regulations 2010 part H6; and British Standard 5906:2005 Waste Management in Buildings Code of Practice.
- Further advice on Highway matters is contained in the [Kirklees Highway Design Guide SPD](#) which can be found at <https://www.kirklees.gov.uk/beta/planning-policy/adopted-supplementary-planning-documents.aspx>