

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

**2023/93714 Land east of Cumberworth Lane, Land off Cumberworth Lane, Denby Dale,
Huddersfield, HD8 8RU**

Reserved Matters application (including the consideration of access, appearance, landscaping layout, and scale) for the erection of 10 dwellings pursuant to outline permission 2019/93906 for erection of residential development up to 10 dwellings, and discharge of condition 20 (waste arrangements)

Date Responded: 18/03/2024.

Responding Officer: Mike Hibbert

Responding Ref: WPN 23-073

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 application is for Discharge of Condition 20 of Planning permission 2019/93906 that approved erection of ten dwellings.

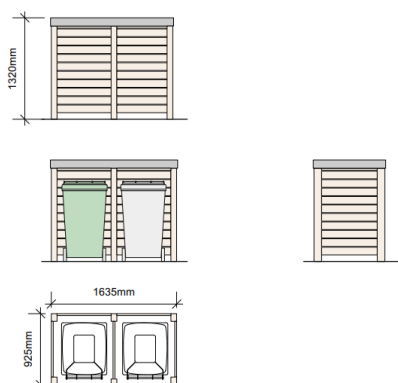
Condition 20 states “At the reserved matters stage, details of bin storage and collection points for the proposed development shall be submitted and approved in writing by the Local Planning Authority.”

The Applicant has submitted Site Plan as Proposed, Ref Drawing Number: 23-058-10C dated 27/11/23. The plan is annotated with the location of bin stores.

BS

Bin Store

The plan also includes details of bin store design and dimensions: -



Details about RCV access is address in Section 5.16 of the PLANNING AND DESIGN AND ACCESS STATEMENT dated FEBRUARY 2024 that states “Access will be one from single

point from Cumberworth Lane, as existing, and is designed to be to adoptable standards. The general highway arrangement details are shown on drawing number 23-056-10.”

Waste storage and presentation:

- Space will be required for 3 x 240ltr bins at each property, 1x240ltr Residual, 1x240ltr Recycling and as the properties have gardens the space to accommodate a third bin for garden waste or to accommodate future changes to waste collection due to the implementation of Simpler Recycling legislation. 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.
- Guidance indicates the storage footprint for a 240ltrs wheeliebin is 940mm x 780mm with enough room to allow removal of the bin from the storage location. The bin store on the plan has dimensions that are adequate to contain two wheeliebins. The floor plan for storage must be large enough to accommodate 3 x240ltrs bins for each dwelling.
- Preference is for storage of waste bins in rear gardens. The topography of the site is such that there are limitations on where this is achievable.
- For Plots 1 and 2, bin storage should be in the rear gardens. If there is gated access this should be shown to be secure, gates wide enough to pass through 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. The bin store location shown on the plan adjacent to the parking could be used as a Bin Collection Point.
- Due to changes in height across the site Plots 3, 4 and 5 will require bin storage to the front of the properties. It would be better if the bin stores could be relocated to the rear or adjacent to the visitors parking spaces, so they are less prominent within the Streetscene.
- For Plots 7 to 10 there will need to be bin storage to the front of properties. To reduce visual impact the stores could be sited adjacent to the cycle stores.
- There is no indication of space for the presentation of bins on collection day. It is important to ensure that bins do not cause obstruction to pedestrians or other highways users when presented for collection, particularly where space requires these to be left in clusters. Bin presentation space should be identified for each plot, on a hard surface and where a refuse collection vehicle (RCV) can be easily reached. Guidance BS5906:2005 specifies that the maximum drag out distance from the property to the Bin Collection Point (BCP) is 25m and this is achievable with the site layout as shown.

Refuse Collection Vehicle access:

The Authority defers to Highways colleagues for technical analysis of the road layout and swept paths in respect of RCV access but offers the following observations in this regard.

- Suitable site access and manoeuvrability space for a Refuse Collection Vehicle 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.
- There is a turning head shown on the layout plan between in front of Plots 7 to 10. 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 very long reverse manoeuvre to the entrance to the site 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.
- The Authority will not take an RCV into private drives or roads that are not built to adoptable standards.
- The Waste Collection Authority will not enter active construction sites with a Refuse Collection Vehicle (RCV). The rationale is to avoid damage to RCV's due to inadequate roadways, potential impact between RCV's or collection crew with contractors' plant/delivery vehicles and remove the necessity for collection staff to undertake mandatory health and safety induction by the site manager. The WCA will require the identification of a location close to the entrance, accessible from an adopted highway, where temporary waste collection or bin collection points can be established if the development is released in phases.

The Waste Collection Authority cannot agree to discharge of condition 20 until additional information is supplied to address the points raised above.

Full detailed guidance on waste management requirements can be found in in the [Kirklees Waste Management Design Guide 2020](https://www.kirklees.gov.uk/beta/planning-applications/guidance-and-advice-notes.aspx) (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](https://www.kirklees.gov.uk/beta/planning-policy/adopted-supplementary-planning-documents.aspx) which can be found at <https://www.kirklees.gov.uk/beta/planning-policy/adopted-supplementary-planning-documents.aspx>