

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

2022/91911 land at, Cliff Hill, Denby Dale, Huddersfield, HD8

Proposed residential development consisting of 47 new dwellings with associated highways and landscaping

Date Responded: 17.08.2022

Responding Officer: Mike Hibbert

Responding Ref: WPN 22-40

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 the erection of residential development consisting of 47 dwellings with associated highways and landscaping

Waste storage and presentation:

- The details of bin storage and road layout are shown on Dwg No 571/16(02) 010T Rev S dated June 22.
- It is welcomed that the drawing shows for each plot the provision of bin storage for 3x 240ltrs bins at each property, 1x240ltr Residual, 1x240ltr Recycling and as the properties have gardens the space to accommodate a third bin for garden waste. 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. Access gates must be wide enough for bins to pass through. Bin storage to the front of properties should avoid the need to keep bins under windows/close to doors. Any such storage would be set within the Streetscene and therefore should be screened and secured to prevent bin blight, the spread of waste into the street, unauthorised use, and theft/damage to bins.
- The bin stores shown on the drawing have dimensions of approximately 2.13m x 1.1m that is adequate for three bins. Details on the construction specification and dimensions of storage and presentation points can be found in the Kirklees Waste Management Design Guide 2020.

- The WCA will not take a Refuse Collection Vehicle into a private drive. The layout plan should show the location of Bin Collection Points (BCP's) for presentation of wheeliebins adjacent to the adopted highway for use on collection days. These must be large enough for the number of bins to be collected and be on level hard surfaces, such that grouped bins do not cause obstruction to the highway, drives or pedestrian movement on collection day.
- Plot 1 appears to only have access from the proposed bin store to the highway through the garage.
- Plots 2 and 4 do not appear to have access from the proposed bin store to the highway
- If the turning head between Plots 7 and 9 is not adopted, then it will be necessary to identify a BCP for Plots 7-11.
- Plot 10 does not have access to the rear garden and on this basis the provision of the bin store to the front of the property is appropriate.
- For plots 19 -20 and plots 22-23 it may be difficult for residents to present bins on collection day due to parked cars on the driveways.
- Plots 24-25 and 26-31 appear to be located on private driveways and therefore will require Bin Collection Points to be identified on the site drawing, possibly outside Plot 30. The approximate drag out distance in both locations is 17m that is within the guidance maximum of 25m.
- It would be preferable to have a bin store located at the rear of the property on Plot 30.
- Plots 28-29 and 31 do not appear to have any pathway from the bin store in the rear gardens to the highway.
- Due the topography of plots 32-37 it is appropriate to have bin storage to the front of the properties.
- Plots 39 and 40 appear to have convoluted routes from the bin store to the highway unless there is direct access by the side of garages
- Layout drawings for approval will need to show bin storage and presentation points for all dwellings to demonstrate sufficient space and efficient collection arrangements – these must not cause obstruction to the highway or driveways or be blocked in by cars.

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 large 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, manoeuvrability must be demonstrated from the outset
- The WCA has a strong preference for looped road designs in developments. In the absence of this being viable the inclusion of turning heads in the new development such as outside Plot 12 and around the POS in the Northern portion of the site are welcomed but must be designed to enable an RCV to turn. It is vital that turning heads are not blocked by parked cars.

If properties are to be occupied before the site construction is complete, provision must be made for temporary waste collection in consultation with the Council's waste teams to ensure that new residents can receive a collection service whilst construction work on the site is still live. RCVs will not enter a construction site. Therefore, the following condition is recommended to cover this:

“Where implementation of the development hereby approved is to be phased, and/or any of the dwellings hereby approved are to become occupied prior to the completion of the development, details of temporary arrangements for the storage and collection of wastes from those residential units, and details of temporary arrangements for the management of waste collection points, shall be submitted to and approved in writing by the Local Planning Authority prior to the occupation of those residential units. The temporary arrangements so approved shall be implemented prior to first occupation of those residential units and shall be so retained thereafter for the duration of the construction works unless otherwise agreed in writing by the Local Planning Authority.”

Waste policy context:

1. 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”
2. 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”.
3. Local plan Policy LP15 – residential use in town centres part h: provision of refuse storage and collection.
4. 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.
5. Further advice and full guidance is contained in the [Kirklees Waste Management Design Guide 2020](https://www.kirklees.gov.uk/beta/planning-applications/guidance-and-advice-notes.aspx) (found at <https://www.kirklees.gov.uk/beta/planning-applications/guidance-and-advice-notes.aspx>) and the [Kirklees Highway Design Guide SPD](https://www.kirklees.gov.uk/beta/planning-policy/adopted-supplementary-planning-documents.aspx) found at <https://www.kirklees.gov.uk/beta/planning-policy/adopted-supplementary-planning-documents.aspx>