

Consultation Response from Ryan Kinder KC,

Highways Development Management

2023/91405 Part of former St Luke's Hospital site, Blackmoorfoot Road, Crosland Moor, Huddersfield, HD4 5RA

Erection of foodstore (class E) with associated access, parking, servicing area and landscaping

Date Responded: Responding Officer: Responding Ref:

2023/91405 Part of former St Luke's Hospital site, Blackmoorfoot Road, Crosland Moor.

RECOMMENDATION: Further information is required regarding the following issues, which are detailed in the main body of the report:

Resubmission of junctions 9 modelling in the TA in accordance with approved plans to demonstrate that the access road does not require signalisation.

Amendments to design dwg of Turnstone Way to accord with previously approved plans.

Amendments to internal site layout to accommodate a suitable level of parking.

Reconfiguration of internal layout to ensure minimal conflict with deliveries and customer parking, original position of food store preferred option (plan ref R/2682/1A) dated Mar 23...

Development Overview:

The site takes access off Blackmoorfoot Road with the nearest Village being Crosland Moor. The site is located in between the junctions of Matlock Street and Chapel Terrace. The application seeks planning permission for erection of foodstore (class E) with associated access, parking, servicing area and landscaping Reference to Plans/Documents:

- Transport Assessment (TA) Ref 21-209-004.05 dated Dec 2023.
- Travel Plan Ref 21-209-003.05 dated Dec 2023.
- proposed site plan ref 2783/P413rev D) dated Aug 2023.

Adoption Issues:

The access road shall be built to adoptable standards, as set out in the Kirklees Highway Design Guide SPD and Highways Guidance Note – Section 38 Agreements for Highway Adoptions March 2019 (version 1) and associated documents.

Accessibility:

The site is allocated in the Local Plan for mixed use development (Site Ref.MXS1) the accessibility of the site was assessed as part of this process and the following comments were made:

- Pedestrian facilities required within access arrangements
- Improvements to local highway links may be required

Public Transport - Buses:

The existing bus stop facilities on Blackmoorfoot Road adjacent to the site access are to be upgraded



as part of the residential development aspect of the site allocation..

Vehicular Access:

It is proposed to access the site via the residential access road known as Turnstone Way which is currently under construction as part of the residential aspect of this site, this element is currently subject to an ongoing section 38 technical approval process and has not yet been adopted by the Council.

A priority giveway arrangement is proposed from the car park onto Turnstone way, the point of access is subject to review, it is suggested that the submitted indicative plan (ref R/2682/1A), where the site access is further away from the junction with Blackmoorfoot Road is the preferred option from a highway perspective to negate conflict with vehicle movements to and from the site and deliveries etc.

Traffic Impact/Junction Assessment:

The TRICS database has been used to estimate development related trips. Trip rates have been retrieved from the TRICS database for the 01/C 'Retail – Discount Food Stores' land use for a weekday and weekend period respectively, below is the total number of trips associated with the retail development as detailed in table 8.2 of the submitted TA.

Traffic Generations

	Arrivals	Departures	Two-Way
Weekday PM peak	97	96	194
Saturday peak	138	133	271

This information has then been modelled utilising 'junction 9' in terms of a priority giveway arrangement including development traffic from the residential element of the site allocation (MXS1) as a whole. A growth factor for 2028 base flows has also been included in the scenario. A maximum RFC value of 0.51 as detailed in table 6.2 of TA. Whilst this figure is considered acceptable the current parameters in terms of the junction geometry currently build out on site have been utilised. The current junction as built on site is not in accordance with the approved plan ref (SLAS-BWB-GEN-01-DR-TR-100-S2-P10) and is subject to reconstruction in accordance with the Councils section 38 team.

Given the above it is requested that the correct junction parameters are input into the junction 9 assessment and figures reassessed to ascertain if an acceptable RFC value can be achieved.

Internal Layout/Servicing/Bins:

It is suggested that the internal layout be reverted back to the previous arrangement (ref R/2682/1A), this is preferred given the detail of the internal tracking of delivery vehicles. It is considered that there is less conflict with customer parking and ease of access to the loading bay. In addition the site access onto Turnstone Way is further away from the junction of Blackmoorfoot Road and will minimise conflict in this respect.

Regarding waste collections this site will be serviced with the same arrangements as deliveries, the comments above regarding the layout are the same on this matter.

A stage 1 safety audit and designers response required on the proposal with a brief to be agreed prior to any undertaking.





Planning Conditions/Section 106: To be advised		
Conclusion:		
Further information required, see recommendation.		
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