OFFICIAL



Ribble Valley Borough Council Planning Department Council Offices Church	Please ask for: Telephone: Email: Your Ref:	Sam Edwards 01254262721/07920786816 SamanthaEdwards@lancsfirerescue.org.u
Clitheroe	Our Ref:	
BB7 2RA	Date:	20 August 2020

Dear Sirs

PROPOSED PLANNING APPLICATION CONSULTATION

Application No:	3/2020/0601
Proposal:	Outline planning application for the construction of up to 125 dwellings with public open space, landscaping and sustainable drainage system and vehicular from Highmoor Park. All matters reseved of access

Site Address: Land at Highmoor farm, Clitheroe, BB7 1PN

The proposed Planning Application has been noted and the Fire Authority gives its advice in respect of access for fire appliances and water supplies for firefighting purposes to the site.

The following recommendations are made to make the applicant aware of conditions which will have to be satisfied on a subsequent Building Regulation application. The conditions may affect the elevation of the building and access to them. These recommendations must be included if this application passes to another party prior to

ACCESS - DOCUMENT B, PART B5

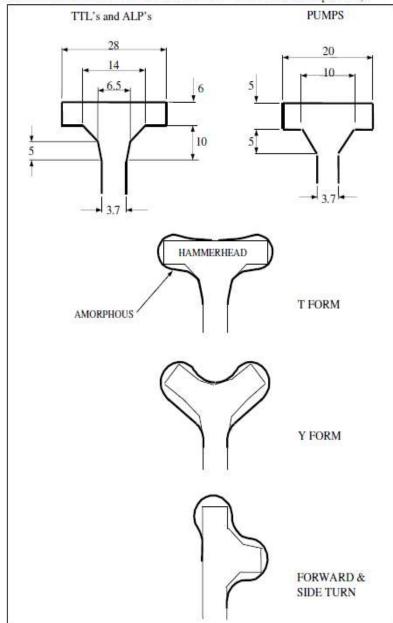
It should be ensured that the scheme fully meets all the requirements of Building Regulations Approved Document B, Part B5 'Access and facilities for the Fire Service'.

LANCASHIRE FIRE AND RESCUE SERVICE SAFETY SERVICES DEPARTMENT

NOTE FOR GUIDANCE Nº 14

TURNING FACILITIES FOR FIRE SERVICE VEHICLES

The following diagrams show typical turning heads in accordance with table 21, note 1 and paragraph 17.11 of Building Regulations approved document B, part B5 (as amended by Lancashire Fire and Rescue Service to accommodate for the aerial ladder platform).



EXTRACT FROM BUILDING REGULATIONS APPROVED DOCUMENT B

(as amended by Lancashire Fire and Rescue Service to accommodate for the aerial ladder platform)

Appliance Type	Minimum width of road between kerbs (m)	Minimum width of gateways (m)	Minimum turning circle between kerbs (m)	Minimum turning circle between walls (m)	Minimum clearance height (m)	Minimum carrying capacity (tonnes)
Pump	3.7	3.7	16.8	19.2	3.7	12.5
High Reach	3.7	3.7	29.0	29.0	4.0	26
services had different s Authority, Approved	ances are not stand ave appliances of ize. In consultation Building Control Inspectors may a cumstances.	greater weight o on with the Fire Authorities and	r dis tha des asions It v roa	cause the weight tributed over a n at their infrequen signed to 12.5 to would therefore h adbase to 12.5 to	umber of axles, t use of a carria nnes should not be reasonable to	, it is considere geway or route cause damage design the

B5 WATER PROVISION

It should be ensured that the proposal is provided with suitable provision of Fire Fighting water. Any provisions should comply with National Guidance, details of which can be found: http://www.water.org.uk/publications/water-industry-guidance/%E2%80%A8national-guidance-document-provision-water-fire-fighting-3rd

Guidelines on flow requirements for firefighting (taken from the National Guidance document on the provision of water for firefighting):

Type of building	Minimum main size (mm)	Minimum flow (litres per min)	Ideal flow (litres per min)	Maximum distances between hydrants (m)
Semi-detached house	90	480	1200	150
Detached house	90	480	1200	150
Multi occupied house	100	1200	2100	150
Transportation	100	1500	2100	90
Industry – Up to 2.5 Acres	150	2100	4500	70
Industry - 2.5 Acres to 5 Acres	150	3000	4500	70
Industry – Over 5 Acres	150	4500	4500	70
Shops/Offices/Recreation/Tourism	150	1200	4500	70
Village Halls	100	900	1200	100
Primary Schools	100	1200	2100	100
Secondary School/College	150	2100	4500	70
Hospitals	150	2100	4500	70

The Local Authority Building Control / Approved Inspector and Fire Service should be consulted at the earliest opportunity where more specific advice can be offered.

If you would like to discuss this or any other matter of fire safety, please call me on 01254262721/07920786816

Yours sincerely

Sam Edwards

Business Safety Adviser for Chief Fire Officer

Blackburn Fire Station Byrom Street Blackburn BB2 2LE