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For the attention of Ms L Wells

Planning
Havant Borough Council
Public Service Plaza
Civic Centre Road
Havant
Hampshire
PO9 2AX

Date: 31 January 2022

Enquiries To: Mr Bart (Charles) Forster

Mobile Tel:

My Reference: F6/CBF/00484783

Your Reference: APP/21/01370

Dear Ms L Wells

Town & Country Planning Act 1990

Fire and Rescue Services Act 2004

Planning Application Number: APP/21/01370

Address: Unit 3, Station Approach, North Street, Emsworth, PO10 7PW

Drawings and Documents Referenced

Title	Drawing / Doc No	Revision	Date
Havant Portal	All relevant	A, D, E	13-01-2022
Planning consultation letter	No info	No info	28-01-2022

Description of Works:

HIWFRS understands that the project involves proposed demolition of existing single storey warehouse and replacement with a new two-storey warehouse and single storey extension.

I confirm that Hampshire & IOW Fire and Rescue Service (HIWFRS) has received your application, dated 28 January 2022. The inspector named above has considered the information provided and has made the following comments:

Building Regulations: Access for Firefighting

Access and facilities for Fire Service Appliances and Firefighters should be in accordance with Approved Document B5 of the current Building Regulations.
At present access appears to be inadequate for vehicles and hose distances.

Hampshire Act 1983 Section 12 – Access for Fire Service

Access **to** the proposed site should be in accordance with Hampshire Act 1983 Sect, 12 (Access to buildings **within the site** will be dealt with as part of the building regulations application at a later stage). Access roads **to** the site should be in accordance with Approved Document B5 of the current Building Regulations.

Fire and Rescue Services Act 2004

The following recommendations are advisory only and do not form part of any current legal requirement of this Authority.

Access for High-reach Appliances

High reach appliances currently operated by the HIWFRS exceed the maximum requirements given in Section 17 of the Approved Document B. When considering high rise buildings these variations should be considered as additions and incorporated as follows. Structures such as bridges, which a high-reach appliance may need to cross should have a maximum carrying capacity of 26 tonnes. Where the operation of a high reach vehicle is envisaged, a road or hard standing is required 6m wide. In addition, the road or hard standing needs to be positioned so that its nearer edge is not less than 3m from the face of the building.

Water Supplies

There are no new hydrants or existing shown to plans

Additional water supplies for fire fighting may be necessary. You should contact the Water Management Team, Hampshire & IOW Fire and Rescue Headquarters, Leigh Road, Eastleigh, SO50 9SJ (hydrants@hantsfire.gov.uk) to discuss your proposals.

Fire Protection

Due to the location by main railway lines, and access limitations the following is advised.

HIWFRS would strongly recommend that consideration is given to installation of an Automatic Water Fire Suppression Systems (AWFSS) to promote life safety and property protection within the premises.

HIWFRS is fully committed to promoting Fire Protection Systems for both business and domestic premises. Support is offered to assist all in achieving a reduction of loss of life and the impact of fire on the wider community.

Testing of Fire Safety Systems

HIWFRS strongly recommends that, upon commissioning, all fire safety systems are fully justified, fully tested and shown to be working as designed. Thereafter, their effectiveness should be reconfirmed periodically throughout their working lifecycles.

Firefighting and the Environment

Should a serious unsuppressed fire occur on the premises, the water environment may become polluted with 'fire water run-off' that may include foam. The Service will liaise with the Environment Agency at any incident where they are in attendance and under certain circumstances, where there is a serious risk to the environment, a 'controlled burn' may take place. This of course could lead to the total loss of the building and its contents.

Premises' occupiers have a duty to prevent and mitigate damage to the water environment from 'fire water run off' and other spillages.

Timber-framed Buildings

These types of buildings are particularly vulnerable to severe fire damage and fire spread during the construction phase.

The UK Timber Frame Association publication '16 Steps to Fire Safety on Timber Frame Construction Sites' provides guidance on this issue and is available from:

<https://tff.co.uk/download/16-steps-fire-safety-timber-frame-construction-sites/>

This guidance should be read in conjunction with the 'Joint Code of Practice on the Protection from Fire of Construction Sites and Buildings Undergoing Renovation', published by the Construction Confederation and The Fire Protection Association (Sixth Edition, ISBN 1-902790-33-2)

Copies of the 'Joint Codes of Practice' and useful sister publication, 'Construction Site Fire Prevention Checklist' (Second edition, ISBN 1-902790-32-4), are available for purchase from the Fire Protection Association: (www.thefpa.co.uk) and from the Construction Industry Press:

([Publications for Construction Professionals and Builders | CIP Books](#))

If have any queries concerning these matters may be directed to the inspector named above, but all correspondence should be addressed to the Chief Officer.

Please quote our reference number on all correspondence.

Yours sincerely



Neil Odin
Chief Officer