

From: Kathie Gregory <kathie.gregory@cambsfire.gov.uk>  
Sent: 27 January 2021 10:58  
To: planning  
Subject: CFRS-#607754-v1-Hydrant\_Required\_Letter\_-\_F\_YR21\_0080\_0 - FAO:  
Nicholas Thrower  
Attachments: CFRS-#607754-v1-Hydrant\_Required\_Letter\_-\_F\_YR21\_0080\_0.doc

Good morning Nicholas

Please find attached letter with reference to Planning Application No:  
F/YR21/0080/0

Kind regards  
Kathie Gregory  
Business Support Officer  
Cambridgeshire Fire & Rescue Service  
Water Team Admin Support (Mon, Wed and Thursday 07724 426 474)  
On-Call Admin Support A27 (Tuesday 07724 426 474)

**Fenland District Council  
Fenland Hall  
County Road  
March  
Cambridgeshire  
PE15 8NQ**

**For the attention of Nicholas Thrower**

Our Ref: P3/1/6/HQ/DMS#607754

Planning Ref: F/YR21/0080/O

27 January 2021

Dear Nicholas,

**RE: PROVISION OF WATER SUPPLIES FOR FIREFIGHTING**

**Address: Land North West of Peace And Quiet Cottage Bevis Lane Wisbech St  
Mary Cambridgeshire**

**Description: Erect up to 9 x dwellings (outline application with all matters reserved)**

With regard to the above application, should the Planning Authority be minded to grant approval, the Fire Authority would ask that adequate provision be made for fire hydrants, which may be by way of Section 106 agreement or a planning condition.

The position of fire hydrants are generally agreed upon when the Water Authority submits plans to:

Water & Planning Manager  
Community Fire Safety Group  
Hinchingsbrooke Cottage  
Brampton Road  
Huntingdon  
Cambs  
PE29 2NA

Where a Section 106 agreement or a planning condition has been secured, the cost of Fire Hydrants will be recovered from the developer.

The number and location of Fire Hydrants will be determined following Risk Assessment and with reference to guidance contained within the "National Guidance Document on the Provision of Water for Fire Fighting" 3rd Edition, published January 2007.

Access and facilities for the Fire Service should also be provided in accordance with the Building Regulations Approved Document B5 Vehicle Access. Dwellings Section 13 and/or Vol 2. Buildings other than dwellings Section 15 Vehicle Access.

**If there are any buildings on the development that are over 11 metres in height (excluding blocks of flats) not fitted with fire mains, then aerial (high reach) appliance access is required, the details of which can be found in the attached document.**

I trust you feel this is reasonable and apply our request to any consent given.

Should you require any further information or assistance I will be pleased to advise.

Yours sincerely

*Kevin Laska*

**KEVIN LASKA  
WATER AND PLANNING MANAGER**

Tel: (01480) 444626  
Email: [hydrants.user@cambsfire.gov.uk](mailto:hydrants.user@cambsfire.gov.uk)

## Scania Multistar Technical Features

<b>CHASSIS:</b>	<b>Scania P310 chassis 4 x 2</b>
<b>CHASSIS CAB:</b>	<b>Scania CP28 crew cab</b>
<b>CHASSIS GVW:</b>	<b>18000 KG</b>
<b>WHEELBASE:</b>	<b>4.7MM (4.3 AND 4.5 AVAILABLE)</b>
<b>GEARBOX:</b>	<b>Scania Auto</b>
<b>VEHICLE LENGTH:</b>	<b>8200mm (Front of body to rear of body)</b>
<b>OVERALL VEHICLE LENGTH (WITH CAGE)</b>	<b>9600mm</b>
<b>PLATFORM MECHANISM:</b>	<b>Aluminium Alloy – Two piece articulating booms complete with three telescopic booms</b>
<b>CAGE WORKING HEIGHT:</b>	<b>31m</b>
<b>CAGE PROJECTION (270KG):</b>	<b>17.2m (Max Cage Load) 22.5m (Empty Cage)</b>
<b>CAGE BELOW ZERO:</b>	<b>12m</b>
<b>CAGE SWL:</b>	<b>270kg</b>
<b>WATER TANK:</b>	<b>1500 LITRES GRP (Glass Reinforced Polyester)</b>
<b>FOAM TANK:</b>	<b>80 litres</b>
<b>WATER PUMP:</b>	<b>Magirus or Godiva</b>
<b>WATER CAPACITY:</b>	<b>3000 LPM</b>
<b>WATERWAY:</b>	<b>Telescopic integrated into booms</b>
<b>JACKS:</b>	<b>6 point vertical/horizontal</b>
<b>JACKS:</b>	<b>At full spread 4.9m</b>
<b>JACKS LEVELLING:</b>	<b>Automatic up to 7° (standard)</b>
<b>BODY STOWAGE:</b>	<b>9.6m<sup>3</sup></b>
<b>CRANE FUNCTION:</b>	<b>600kg Full extension/1200kg fully retracted</b>

**WIRELESS REMOTE CONTROL:**

Range up to 150m

**WEIGHTS:**

Multistar package/body

C/w shelves/trays etc.

Pump/chassis c/w full tank

Fuel/ladder gantries **14,820 KGS**

1500 litres water/foam **16,320 kgs**

6 crew **16.860 kgs**

Ladders on roof e.g.

10.5m + 4.5m + roof ladder **16,980 kgs**

**TOTAL WIEGHT:**

**16,980 kgs plus Brigade equipment**