

WEST SUSSEX COUNTY COUNCIL
WEST SUSSEX FIRE AND RESCUE SERVICE

HYDRANT CONDITION CONSULTATION WITH PLANNING AUTHORITY

Date: 12/08/2020

To: Raymond Cole

From: Ian Stocks

Planning Ref: BN/57/19/RES

Address: Land East of Fontwell Avenue, Fontwell Avenue, Fontwell,
West Sussex, BN18 0SB

Description: Approval of reserved matters for 3785sqm of light industrial
floorspace (Class B1 (b)/(c)) following the grant of
WA/22/15/OUT.

Date of visit: N/A

RECOMMENDATION

Advice: ☒
Objection: ☐

Modification: ☐
No Objection: ☐

More Information: ☐
Refusal: ☐

Total number of hydrants required

1

This application has been dealt with in accordance with the statutory obligation placed upon Fire and Rescue Service by the following act;

***Fire and Rescue Services Act 2004
Part 5, 38: Duty to secure water supply etc.***

- 1) *A fire and rescue authority must take all reasonable measures for securing that an adequate supply of water will be available for the authority's use in the event of fire.*

This proposal has been considered by means of desktop study, using the information and plans submitted with this application, in conjunction with other available WSCC mapping and Fire and Rescue Service information. A site visit can be arranged on request.

I refer to your consultation in respect of the above planning application and would provide the following comments:

- 1) Prior to the commencement of the development details showing the proposed location of [1] one fire hydrant or stored water supply (in accordance with the West Sussex Fire and Rescue Guidance Notes) shall be submitted to and approved in writing by the Local Planning Authority in consultation with West Sussex County Council's Fire and Rescue Service. These approvals shall not be unreasonably withheld or delayed.
- 2) Prior to the first occupation of any dwelling/unit forming part of the proposed development that they will at their own expense install the fire hydrant (or in a phased programme if a large development) in the approved location to BS 750 standards or stored water supply and arrange for their connection to a water supply which is appropriate in terms of both pressure and volume for the purposes of firefighting.

The fire hydrant shall thereafter be maintained as part of the development by the water undertaker at the expense of the Fire and Rescue Service if adopted as part of the public mains supply (Fire Services Act 2004) or by the owner / occupier if the installation is retained as a private network.

As part of the Building Regulations 2004, adequate access for firefighting vehicles and equipment from the public highway must be available and may require additional works on or off site, particularly in very large developments. (BS5588 Part B 5) for further information please contact the Fire and Rescue Service

If a requirement for additional water supply is identified by the Fire and Rescue Service and is subsequently not supplied, there is an increased risk for the Service to control a potential fire. It is therefore recommended that the hydrant condition is implemented

Reason: In the interests of amenity and in accordance with policy INF SP1 and TSP1 of the Arun Local Plan 2011-2031 and in accordance with The Fire & Rescue Service Act 2004.

Ian Stocks
Water and Access Manager

Email: [REDACTED]

John Carver

From: John Carver [REDACTED]
Sent: 28 August 2020 16:56
To: 'Raymond Cole'
Subject: GTR FONTWELL
Attachments: GTR ADC WSF&R RES.PDF

Good afternoon Raymond

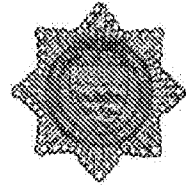
I have just been looking at the application on the website and would like to respond the attached response from West Sussex Fire and Rescue (copy attached)

I can confirm that subject to consultation with Portsmouth Water Company that 1 No Hydrant will be installed at a suitable location as part of construction process.

However in event of Portsmouth Water Company being unable to provide a supply to service the Hydrant the applicant would install a static water tank for the purposes of firefighting .

Kind regards

Jon



WEST SUSSEX COUNTY COUNCIL
WEST SUSSEX FIRE AND RESCUE SERVICE

HYDRANT CONDITION CONSULTATION WITH PLANNING AUTHORITY

Date: 06/04/2021

To: Raymond Cole

From: Ian Stocks

Planning Ref: BN/18/21/RES

Address: GTR land east of Fontwell Avenue Arundel Road Arundel BN18 0SB

Description: 5000 sq m of light industrial floor space (ClassB1 (b)/(c) following grant of outline planning permission WA/22/15/OUT (resubmission following BN/57/19/RES). This site is in CIL Zone 1 (Zero Rated) as other development.

Date of visit: N/A

RECOMMENDATION

Advice: ☒

Modification: ☐

More Information: ☐

Objection: ☐

No Objection: ☐

Refusal: ☐

Total number of hydrants required

Unknown

This application has been dealt with in accordance with the statutory obligation placed upon Fire and Rescue Service by the following act;

***Fire and Rescue Services Act 2004
Part 5, 38: Duty to secure water supply etc.***

- 1) *A fire and rescue authority must take all reasonable measures for securing that an adequate supply of water will be available for the authority's use in the event of fire.*

This proposal has been considered by means of desktop study, using the information and plans submitted with this application, in conjunction with other available WSCC mapping and Fire and Rescue Service information. A site visit can be arranged on request.

I refer to your consultation in respect of the above planning application and would provide the following comments:

- 1) Prior to the commencement of the development details showing the proposed location of the required fire hydrants shall be submitted to and approved in writing by the Local Planning Authority in consultation with West Sussex County Council's Fire and Rescue Service. These approvals shall not be unreasonably withheld or delayed.
- 2) Prior to the first occupation of any unit forming part of the proposed development that they will at their own expense install the required fire hydrants (or in a phased programme if a large development) in the approved location to BS 750 standards or stored water supply and arrange for their connection to a water supply which is appropriate in terms of both pressure and volume for the purposes of firefighting.

The fire hydrant shall thereafter be maintained as part of the development by the water undertaker at the expense of the Fire and Rescue Service if adopted as part of the public mains supply (Fire Services Act 2004) or by the owner / occupier if the installation is retained as a private network.

As part of the Building Regulations 2004, adequate access for firefighting vehicles and equipment from the public highway must be available and may require additional works on or off site, particularly in very large developments. (BS5588 Part B 5) for further information please contact the Fire and Rescue Service

If a requirement for additional water supply is identified by the Fire and Rescue Service and is subsequently not supplied, there is an increased risk for the Service to control a potential fire. It is therefore recommended that the hydrant condition is implemented

Reason: In the interests of amenity and in accordance with policy INF SP1 and TSP1 of the Arun Local Plan 2011-2031 and in accordance with The Fire & Rescue Service Act 2004.

Ian Stocks
Water and Access Manager





Date: 23rd April 2021

Please ask for: Raymond Cole

Dear Mr Carver,

Notification regarding the above application:

Prior to any construction works taking place, details showing the proposed location of 1 No. fire hydrant or stored water supply (in accordance with the West Sussex Fire and Rescue Guidance Notes) shall be submitted to and approved in writing by the Local Planning Authority in consultation with West Sussex County Council's Fire and Rescue Service. No industrial building shall be occupied unless and until the approved hydrant or storage facility has been installed and connected to a water supply that is appropriate in terms of both pressure and volume for the purposes of firefighting.

Decision:

This condition is discharged in so far as it relates to the Block Plan - WM/627/500 Rev. 11 - dated 8 February 2021 and the Statement containing the static water tank details received on 12 February 2021.

Please do not hesitate to contact the above officer if you require any further assistance.

Static water tank details

- One. Circular Water Tank manufactured from curved corrugated galvanised steel. Model 15/4. 15' dia. (4.61m) 10' (3.04m) high. Nominal capacity 54,000 lts
- One. 1mm thick Butyl liner for above.
- One. 10 degree galvanised steel roof c/w hatch at eaves.
- Two. 2" dia. Stainless steel take off units.
- Two. 2" Brass gate valves.
- One. Enclosure to bolt to the tank side, this covers and protects the incoming water supply pipe

Note colour to match building cladding as listed below

Main colour will be Anthracite Grey RAL 7016, together with Merlin Grey RAL roof

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Reprinted from the Ordnance Survey Map with the
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Chloroform. 675 grains and 16 oz. of water.

UNION SQUARE

100

1524503 242

19

Age Group	Percentage of Respondents
18-29	65
30-49	75
50-69	85
70+	90

Age Group	Percentage of Respondents
18-29	~65%
30-49	~75%
50-69	~80%
70+	~85%

5

100

10

100

122

100

Figure 1 is a line graph showing the percentage of total energy expenditure (TEE) for different activities over a 24-hour period. The Y-axis is labeled 'Percentage of TEE' and ranges from 0 to 100 in increments of 20. The X-axis is labeled 'Time of Day' and ranges from 0 to 24 in increments of 2. The activities and their corresponding lines are: Sleeping (blue), Resting (green), Sitting (red), Standing (orange), Walking (yellow), and Running (purple). Sleeping is the most prevalent activity, peaking at approximately 80% between 22:00 and 06:00. Resting is the second most prevalent, peaking at approximately 20% between 08:00 and 18:00. Sitting, Standing, Walking, and Running are all less prevalent, with Running being the least prevalent, peaking at approximately 10% between 10:00 and 16:00.

100

10

10

.....

100

✱

100

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Position of proposed Electricity
Cable routes indicative only.

The Claydon, 1000 Road, 2nd St, Green
Waterford, East Sussex, TN37 4R3
Tel: 01323 834000 Fax: 01323 834151
E-mail: info@claydon.co.uk

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ಪ್ರಸಾರಣಾಧಿಕಾರಿಗಳು

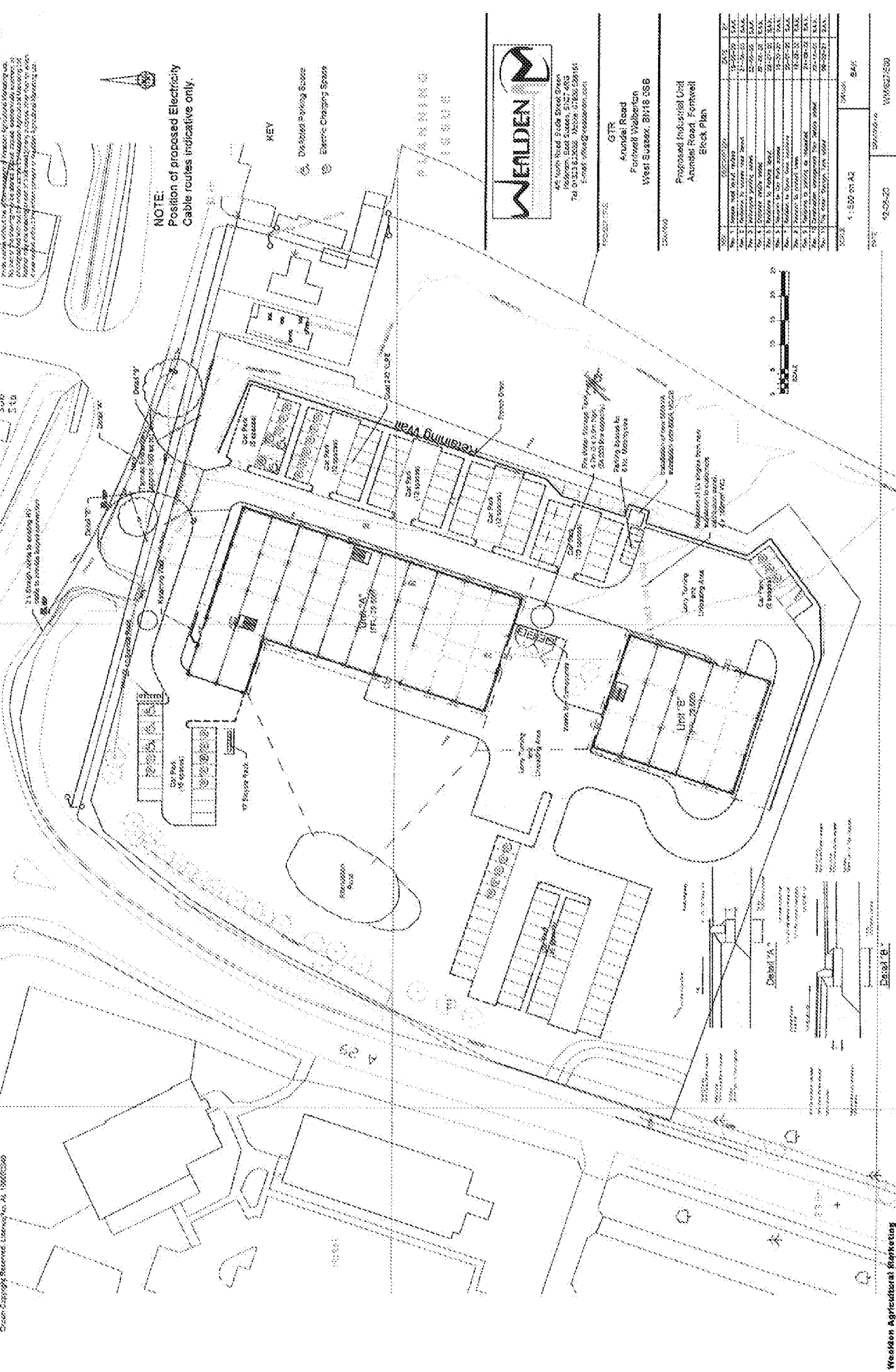
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DATE	1. 530 AM A2	DATE	20-12-20
SCALE	50000	SCALE	50000
PROJECT	SAF	PROJECT	WM6807502

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Received from the Director General of the
Bureau of the Census, Washington, D.C.
the following information:

[illegible]

NEALDEN

GTR
4000 del Road
Fortuneb Walberton
West Sussex, BN18 8SB

Congress Industrial Unit
 Amesbury Road, Farnwell
 Essex S16 1PL

1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100
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345

65-17074

Weekdon Agricultural Marketing