HAVANT BOROUGH COUNCIL
14 FEB 2012
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Design & Access Statement for:

New Security Perimeter Fencing at Pfizer, New Lane, Havant PO9 2NG

Feb 2012

SITE CONTEXT

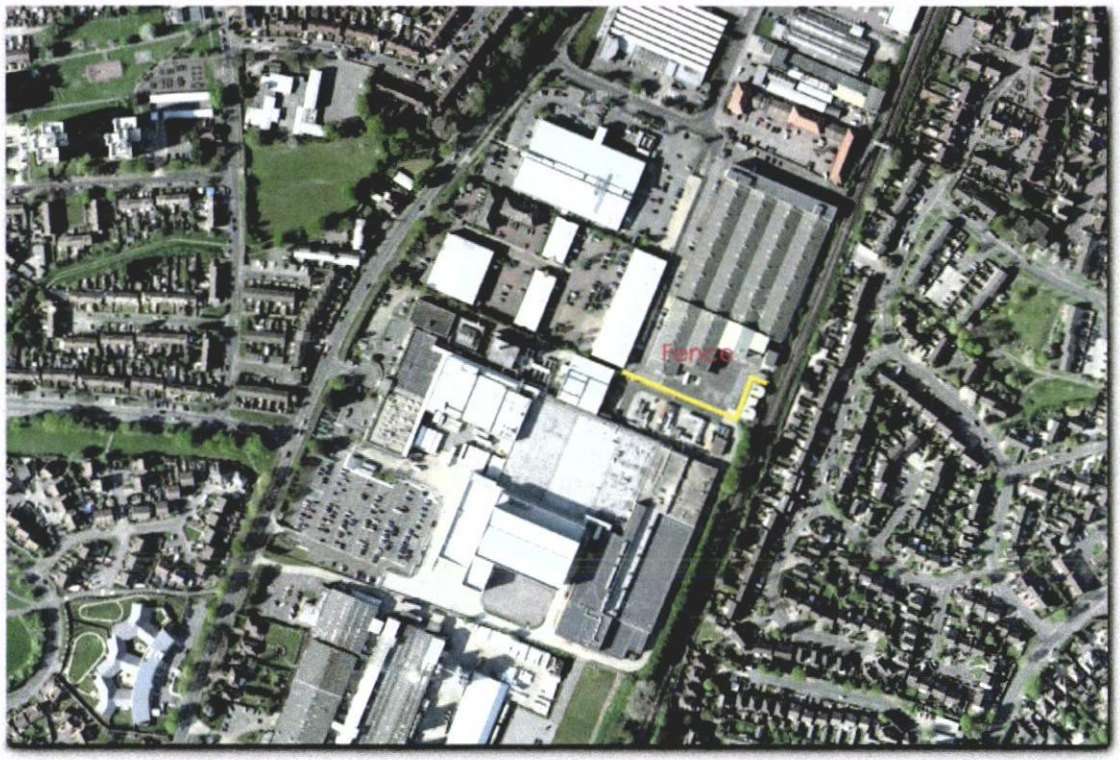

Image Courtesy of Google Earth

AERIAL VIEW

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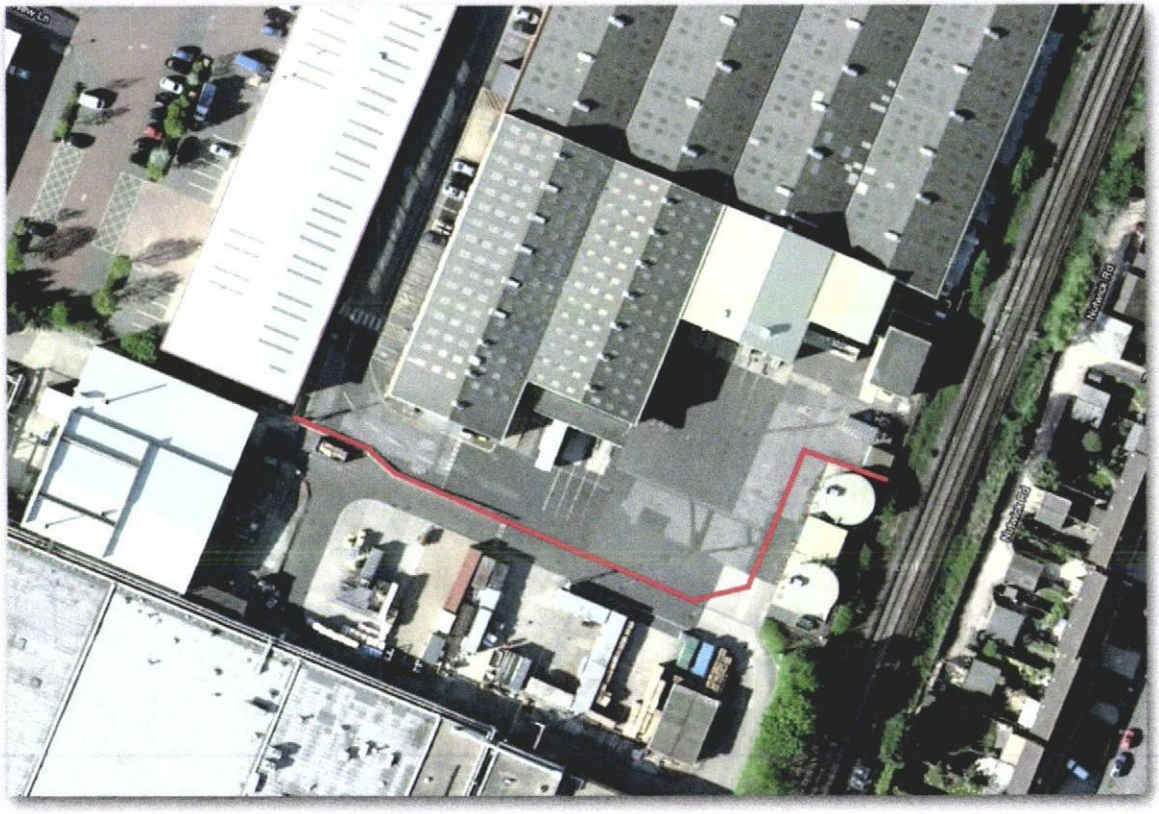
SITE CONTEXT

The Pfizer site (formerly known as the Wyeth Site) has a sunstantial number of industrial buildings or varying age and design.

The site is located in an industrial area which extends on a north/south axis. To the east there is a tree-lined railway line and to the west the main road (New Lane) which provides access to these industrial sites.

The site is constantly undergoing modifications to suit the managements operational requirements and as such requires their 'North Site' being secured as a separate site so a new perimeter fence is required between this site and the main Pfizer site.



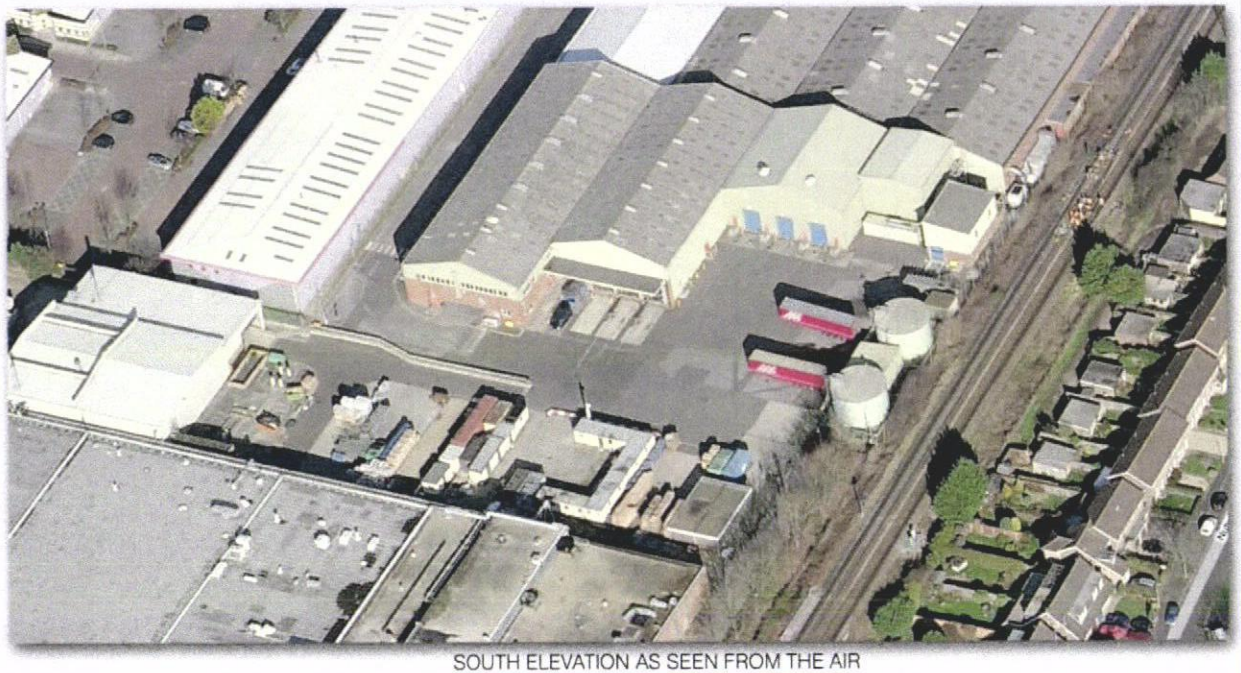
ENLARGED VIEW SHOWING PATH OF NEW FENCING

DESIGN ISSUES

The location of the proposed fencing tries to follow natural features of the land and the surrounding plant / machinery.

This fencing is designed to provide a secure barrier to both sites, as the future of north site remains unknown. Shared drainage runs that zig-zag accross the yard area are also to be divided up as much as possible in order to form two self-contained sites.

DESIGN SOLUTION



SOUTH ELEVATION AS SEEN FROM THE AIR



TYPICAL PALLISADE FENCING

DESIGN SOLUTION

The design solution is to :-

a) Locate the floor line that takes into account underground services and practicality of vehicle turning circles.

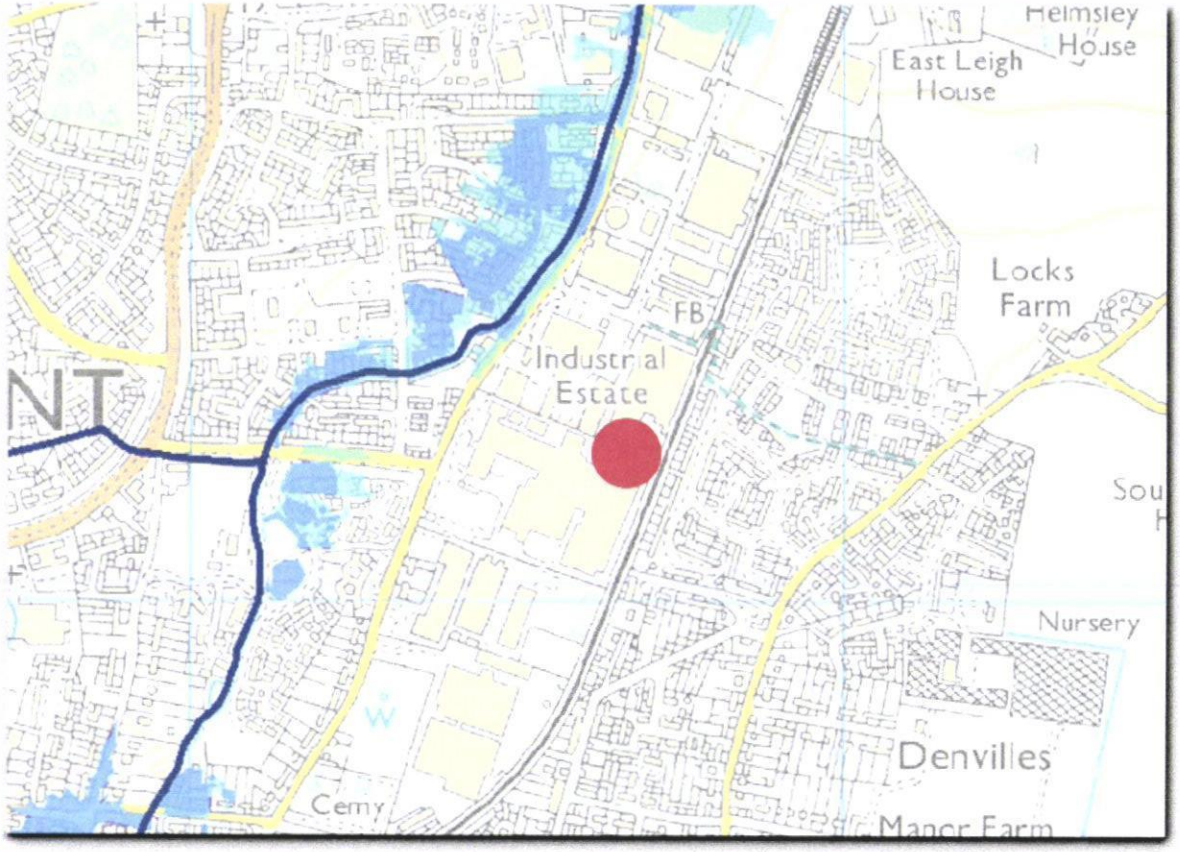
b) The proposed fencing type is to be high enough to offer the required security that matches the rest of the surrounding perimeter treatment. The proposed fence height currently is 2650mm above the concrete kerbing and 2400mm above the existing road finish.

c) The fencing will remain in its galvanised self finish and does not require painting.

MATERIALS

The fencing will be galvanised finish.

ENVIRONMENTAL ISSUES



EXTRACT FROM ENVIRONMENTAL AGENCIES FLOOD RISK WEB SITE

ENVIRONMENTAL ISSUES

ACCESS
This Application is for minor works to an existing industrial property which already complies with the Disabled Discrimination Act.

FLOOD
The existing property is not at risk of flooding as it is located on elevated land approximately .

BIODIVERSITY
The applicant is not aware of any bats roosting near the existing building's structure, nor are there any swift, swallow or similar birds nesting nearby. These minor works will have minimal affect on the local area.