

Proposed Effluent Treatment Plant

Kingsway Business Park

Design & Access / Heritage
Statement

Danish Crown

APRIL 2023

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1 Introduction

This Planning Design and Access Statement has been prepared by NIRAS Group (UK) on behalf of Danish Crown to support the planning application for the erection of a new effluent treatment plant the site at Plot 1, Kingsway Business Park, Rochdale OL16 4WR.

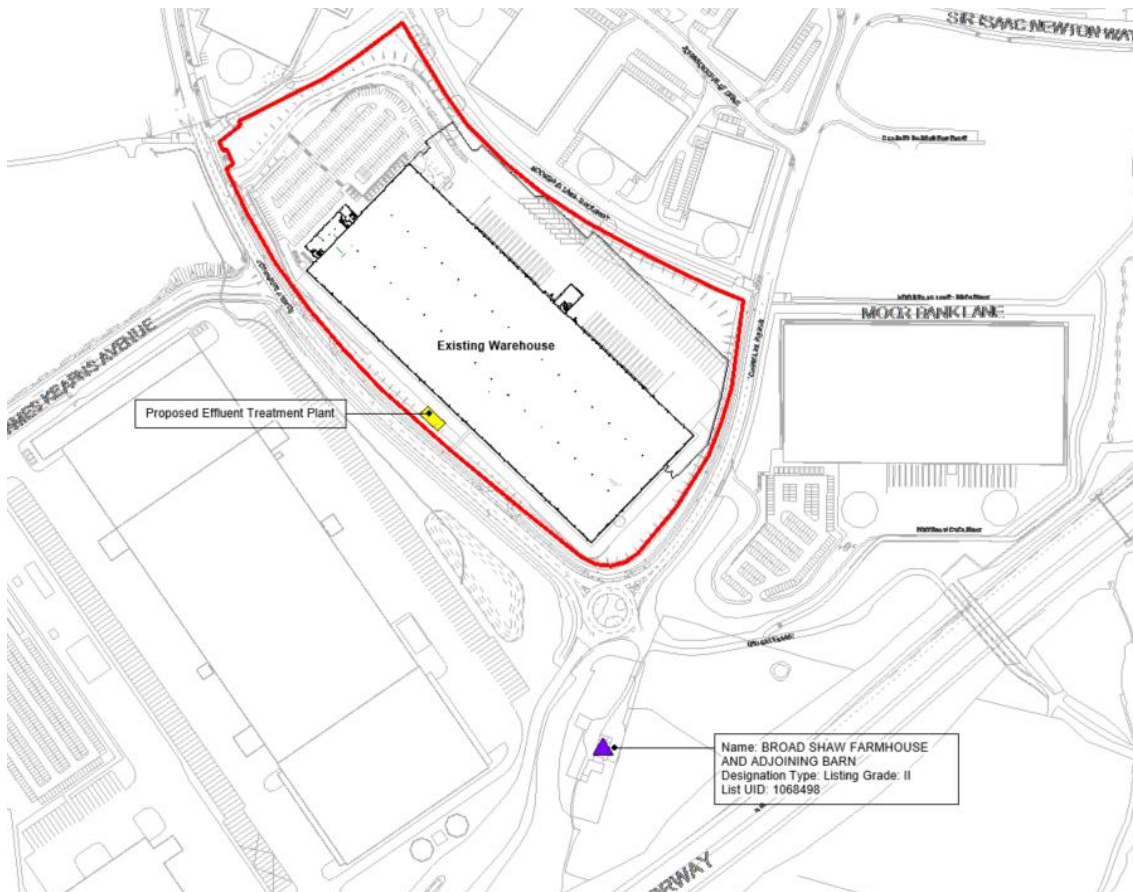
2 Site Description & Local Context

Danish Crowns newly developed facility within the existing A1, B2 & B8 commercial premises on the Kingsway Business Park. Located a short distance from the M62 motorway between Leeds and Manchester. The associated design and access statement is to support the ongoing planning application for the newly proposed external effluent treatment plant. The proposed ETP (Effluent Treatment Plant) is located adjacent to the south elevation of the exiting B2 & B8 building.

2.1 Heritage Impact

Considering the local heritage impact of the proposed ETP application, the nearest listed building can be found at BROAD SHAW FARMHOUSE AND ADJOINING BARN, MOOR BANK LANE. The existing listed building is located within the exiting developed Kingsway Business Park. Due to the nature if the local area and similar in use proposals, we feel the proposed effluent treatment plant will have a negligible effect on the nearly listed building.

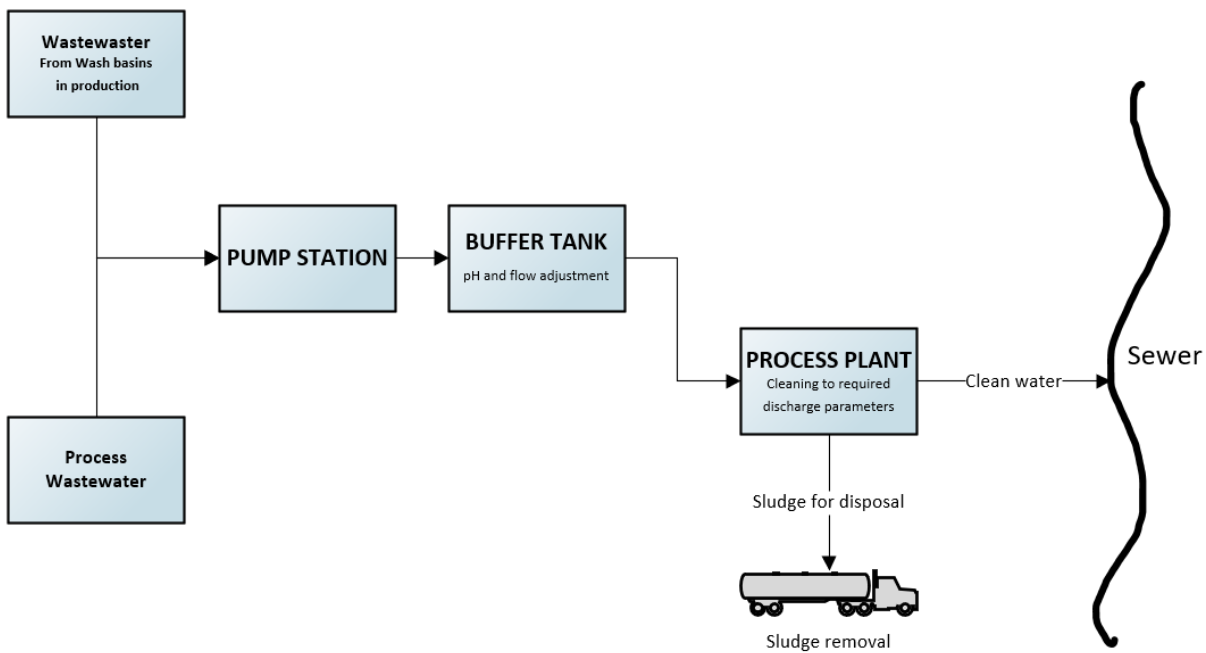
Extract below showing the relation to the nearest listed building and the proposed ETA application.



3 Design Brief

Effluent from the new Slice and Packing facility will be treated in a new effluent treatment plant and cleaned effluent will be discharged to the public sewer system. Process wastewater from the production facility and wastewater from the wash basins in the production will be collected by the factory wastewater system. Sanitary wastewater from toilets, canteen etc. and rainwater is handled in separate sewer systems.

Extract below showing the proposed process supporting the proposed effluent treatment plant.

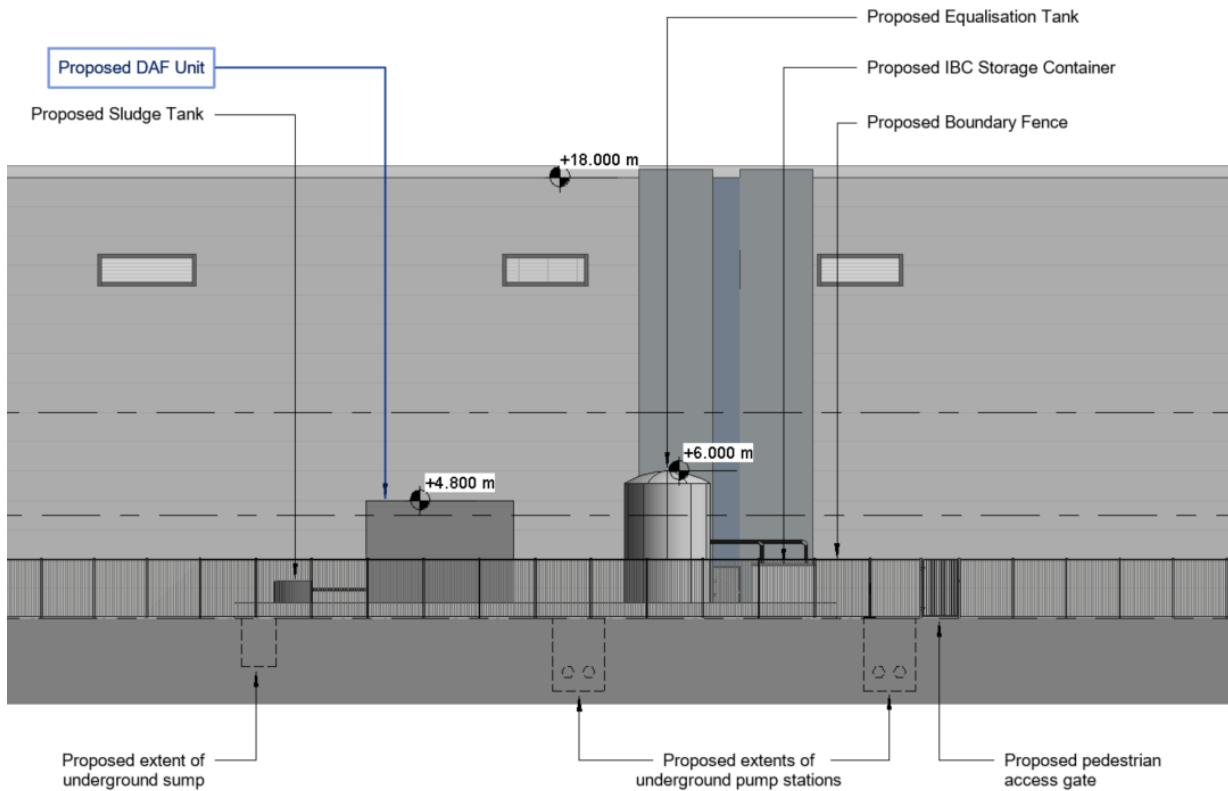


4 Design Considerations

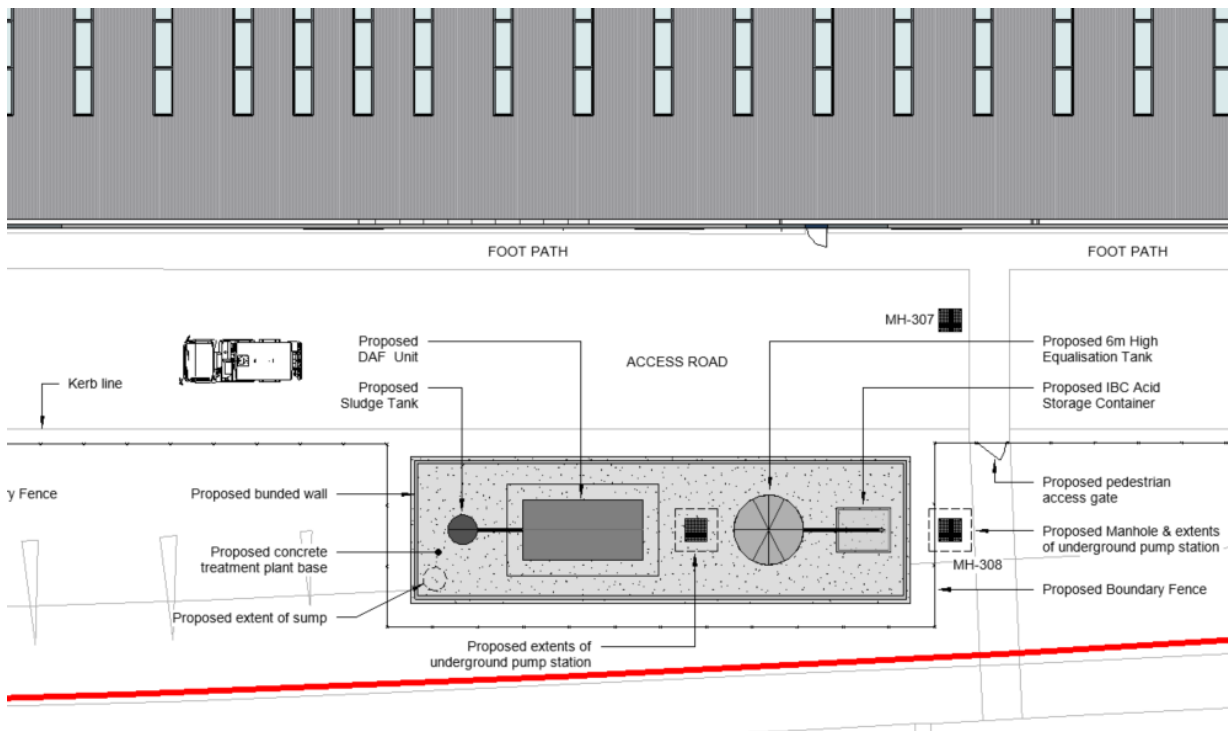
The main design considerations were a result of operational and process requirements whilst also considering the land constraints and existing design of the similar proposals within the business park.

Supporting images on page 5 give context to size and scale of the proposed application.

Elevation of proposed effluent treatment plant



Plan of proposed effluent treatment plant



5 Access

Access to the proposed effluent treatment plant will be in line with the process and maintenance supplier's schedules. This access will be for trained employee only and the proposal will have no unauthorized access. As such, public disabled access to the site will not be required for the proposed development.

The existing access road around the site will be maintained and unaffected by the proposal. Fire tender access for the site will remain and be unaffected. Proposed vehicle tracking has been carried out for the proposal, and no changes to access is required to maintenance and servicing of the treatment plant.

No further car parking is required under this application.