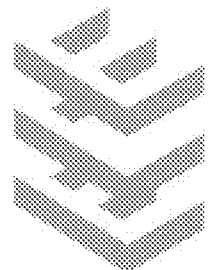


Austin Divall Extension, Ford

Design & Access Statement



Project Name: **Austin Divall Extension**

Location: **Unit J, Rudford Industrial Estate, Ford, BN18 0BF**

Client: **Austin Divall**

File Reference: **6606 / C01**

Issue	Date	Author	Checked	Notes
A	06.04.18	NM	PJ	Planning Issue
B	09.04.18	NM	PJ	Updated to Client comments

Application Summary

This full Planning Application is being made on behalf of Austin Divall Fabrications Ltd. The site address is Unit J, Rudford Industrial Estate, Ford, BN18 0BF.

The site requirement is for a new extension to enclose the existing steel fabrication yard and overhead crane. The proposed enclosure is approximately 508m².

The proposed site layout has been organised to avoid existing below ground services and optimise access to both the north and south site entrances.

Contextual Description

The site is a 2856m² (approx.) plot on a large industrial estate surrounded by existing industrial buildings of varying scales. Access roads are located to the north and south of the site boundary. Site constraints include below ground building and drainage services which bisect the existing yard.

Existing materials found within the area are typically industrial and include brick, concrete, corrugated metal, flat metal panels and glass. The ground surface of the site is predominately concrete.

Design Response

The brief is to provide a new enclosure to the steel fabrication yard and replace the existing metal cladding to the south elevation in order to reduce sound generated from site operations, which is currently affecting nearby residential properties.

Site Layout

The proposed site layout has been informed by site constraints together with operational and acoustic requirements. Existing access points through the site are to be maintained. A large roller shutter door approximately 8.5m wide by 5.8 high located on the south elevation will provide access into the new enclosure. The north elevation will be open in order to maintain access required by Austin Divall.

Appearance and External Materials

The proposed enclosure is to match the existing Workshop roof height and perimeter walls and utilise a palette of industrial materials similar to those found in the surrounding site context.

The new enclosure will be constructed using a steel portal frame and is proposed to be clad in profiled metal with brickwork below to match existing, using an enhanced specification to meet the required acoustic performance.

Security

The proposed enclosure will form part of the site boundary with existing 2.4m high palisade fencing running around the remainder of the site perimeter.