

Proposed erection of a single storey garden pavilion to provide additional internal and external dining space for students in the quad at the main school, Chatburn Road for Clitheroe Royal Grammar School

Design and Access Statement

Job Number 5935

28th February 2020 (Version 1.0)



INTRODUCTION & SCOPE OF WORKS

This document is produced to support the application to erect a single storey glazed dining room building within an existing courtyard at Clitheroe Royal Grammar School's (CRGS) main school site at Chatburn Road. The building will provide additional and upgraded dining facilities for the school.

The drawings in support of this application are:

- 5935 01A Existing Site Survey Plan
- 5935 02C Proposed Site and Floor Plan
- 5935 04A Proposed Visual
- 5935 07 Site Location Plan
- 5935 09A Proposed Elevations

SITE DESCRIPTION

The site is located at the below address: Clitheroe Royal Grammar School Chatburn Road Clitheroe BB7 2BA

The site lies to the southern side of Chatburn Road, it is approximately 1 mile from Clitheroe town centre. The site is bound by residential estates with Salthill nature reserve/industrial estate to the south.



Figure 1. Site location plan extract. NTS

The site contains several buildings which have been constructed and extended over the years. The proposed new building will sit within an existing courtyard.



Figure 2. Photograph of the existing courtyard

USE

The proposed overall use of the site will remain as existing. Currently the courtyard is designated breakout space. The proposed new building will provide the school with additional internal dining space as well as covered and open external seating/dining space.

LAYOUT

The proposed new building is to be located within the existing courtyard. The existing site contains a mix of hard landscaping and planted boarders with various seating for use as breakout space. The existing courtyard does not provide any covered seating so is unlikely to see use in unfavorable weather conditions.

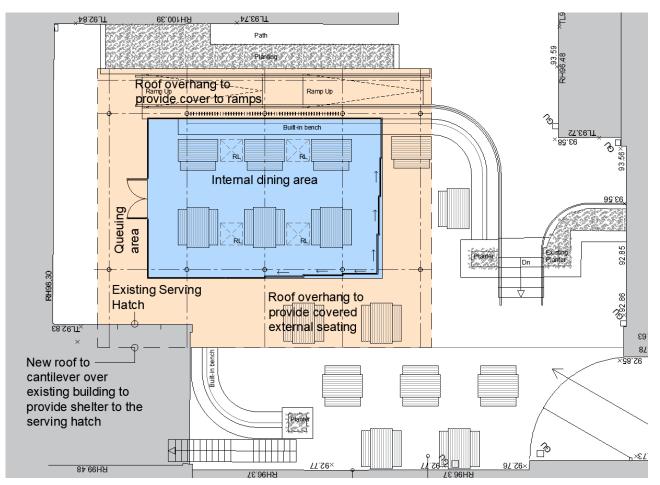


Figure 3. Annotated extract of proposed ground floor plan. NTS

The proposals will provide additional internal dining space as required by the school. The roof will cantilever out to form overhangs to all sides which will provide cover to; the ramps, some external seating and the waiting area outside the existing serving hatch (where children que to collect their lunch orders). Uncovered external seating will also be provided in the form of fixed benching and loose benches/tables.

AMOUNT & SCALE

The scale of the development is in accordance with the current site uses and surrounding structures and uses. The existing buildings forming the courtyard are two storeys with flat roofs. The proposed building will sit lower and appear subservient to the surrounding buildings.

The glazing will measure 7.2x10.6m in length and width on plan, with the roof overhanging (to provide weather protection) by 2.2m generally but 3.1m to the side extending out over the serving hatch. The height from floor level to the top of the fascia is to be 3.6m with the ridge 0.4m higher.

APPEARANCE / MATERIALS

The materials to be used are as follows:

- Grey (RAL 7010) powder coated aluminium glazing. The full height glazed walls will bring the internal and external spaces together.
- Grey (RAL 7010) powder coated aluminium fascia and soffit.
- Graphite grey standing seam zinc roof.
- Dark grey facing rick retaining walls to form the lower part of the back wall and run through externally to form the retaining wall against which bench seating will be built in. Planters also formed using brick.
- Render finish to some of the existing brick building walls to enhance the outlook of the pavilion.
- Non-slip tiles internally to run through externally. Continuity of floor finish will again help bring the internal and external spaces together.
- Bound gravel finish to external ground areas not covered by tiles.

RAL 7010 ZELTGRAU

Figure 4. RAL 7010 swatch



Figure 5. Visualisation of proposed new building set within the courtyard

LANDSCAPING

The 3No. existing trees within the courtyard are to be removed. An arboricultural constraints appraisal has been carried out, it found two of the trees to be of poor quality and one of moderate quality. The benefit of the proposed scheme to the school outweighs the loss of the existing trees. Soft landscaping has been incorporated in the proposals in the form of built in planters and beds.

ACCESS

Accessibility of the site as a whole:

The existing vehicular and pedestrian access and egress to the site will remain unaffected by the proposed works.

Accessibility within the courtyard:

The buildings surrounding the courtyard are of differing floor levels. There are a set of steps and a ramp for access up and down the level change. The existing steps are to be retained. The ramp will be renewed, repositioned and built in line with building regulations requirements to improve the disabled access between buildings.