

## Planning application – Design, Access & Supporting Statement

**Property name** Crookhorn Technology College

**Property address**

**Stakes Hill Road**

**Waterlooville**

**Hampshire**

**PO7 5UD**

**Works** Re roofing project



### Existing Building and Site

Crookhorn College (Technology block) is a predominantly single storey building with a blue metal profile roof and side cladding that has radiused corners. The existing windows are single glazed with metal frames decorated red. The Technology block forms part of Crookhorn Technology College campus and is situated at the Southern End of the site.

Access to all areas of the Campus is via the main entrance off of Stakes Hill Road and a one way system is in effect on the site.

### Brief

The brief is to remove the existing leaking metal roof including the side cladding and to remove the existing windows and doors. This will be replaced with a new aluminium roof system and new double glazed windows and doors

### Design Principles

The design principles were to provide a new roof covering that did not leak, was designed to meet and perform to current building standards and would fit on to the existing structure.

### Design Solutions

The proposed design is to use new Kalzip standing seam aluminium roof system for the roof and side cladding. The top sheet will be aluminium mill finish. This will be the only discernible difference between the existing and the proposed.

The new double glazed windows will be fitted into the existing openings so will be of similar size and shape, although the openable windows in each may effect the final fenestration it is not anticipated that the overall appearance is overly different from that of the existing.

### Access and Inclusion Principles

Not applicable to this proposal



**Hampshire**  
County Council

### **Buildings & Plant/ Servicing**

No change to the existing building and plant information and the existing surface water system and entry points will be retained and reused.

### **Highways**

There are no permanent alterations to the main vehicular or pedestrian entrance to the school as part of this scheme.

Contractor's access to the site is via the main College entrance off of Stakes Hill Road. It should be noted that no deliveries or movement of plant to or from the school site will be allowed between 8.30 - 9.15 a.m. and 3.00 - 3.45 p.m. on school days. however extended working hours and some weekend working maybe required to fascillitate works on site finishing within programme.

### **Environmental Protection**

To the best of our knowledge there is no known species affected by this development, refer to Ecologists report.

### **Landscape Design**

It is not envisaged that any landscaping works is required as part of this development

### **Ecology/ Biodiversity**

To the best of our knowledge there is no known species affected by this development, refer to Ecologists report.

### **Sustainability**

The proposal aims to deliver a better sealed roof structure with inreased levels of insulation to meet current guidelines, and to provide new roof light glazing with solar control glazing. This should all provide a more pleaseant and energy effiecent environment.

### **Archaeology**

No Archeological suurvey is to be carried out as part of this



Scaling statement:

For the purpose of this application only, dimensions can be scaled from this drawing.

