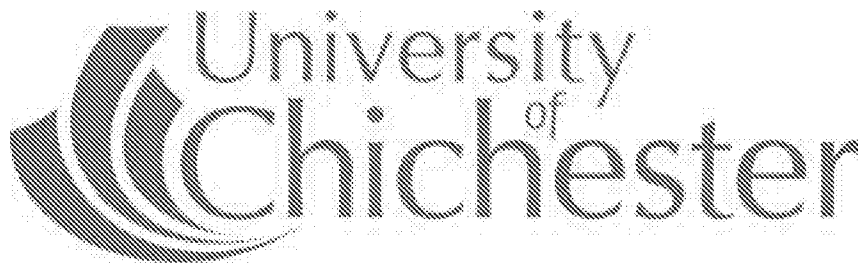


Design and Access Statement

On behalf of



University of Chichester, College Lane, Chichester, West Sussex PO19 6PE

In respect of:

Proposed works to carry out excavation of two areas and lay two new concrete bases to be located:

1. within substation compound and 2. on land adjacent to substation compound on the eastern side of the Bognor Regis Campus, PO21 1HR.

Date:

February 2018

Ref:

BRC_BG_Design and Access Statement

1.0 Introduction

1.1 This design and access statement has been prepared to support a Planning application submitted to Arun District Council to carry out proposed works to two areas on the campus. Proposal 1, is to excavate an area 2m x 0.8m, 150mm below ground level and fill with 50mm sub-base and 100mm concrete within the substation boundary. Proposal 2, is to excavate an area 6m x 3.5m, 150mm below ground level and fill with 50mm sub-base and 100mm concrete adjacent to the substation compound surrounded by a 2.4m high wooden fence with single gate.

1.2 This document is to be read in conjunction with drawings:

- 1.2.1 BRC_BG_01_Site_Block_Location
- 1.2.2 BRC_BG_01_Location_Block_Location
- 1.2.3 BRC_BG_02_Elevation_Plan

2.0 Site Analysis

2.1 The site is located on University of Chichester Bognor campus land to the east of the centre of Bognor Regis.



Proposal 1: concrete base to be installed within substation compound

2.2 For Proposal 1, the substation area is situated towards the eastern side of the campus, next to the Barbara Smith Halls, accessed from the main carpark B on campus off of Upper Bognor Road, Bognor Regis.

The proposed area is currently scrub land within the substation compound, and can be accessed from the main carpark B off of Upper Bognor Road leading around the Barbara Smith Halls of residence on the eastern side of the Bognor Regis Campus.



Proposal 2: concrete base to be situated on the land adjacent to the existing substation fencing, as shown above, with fenced perimeter.

Proposal 2, is located on turfed land adjacent to the substation area is situated towards the eastern side of the campus, next to the Barbara Smith Halls, accessed from the main carpark B on campus off of Upper Bognor Road, Bognor Regis.

3 Proposals

3.2 As shown on drawings:

- 3.2.1 BRC_BG_01_Site_Block_Location
- 3.2.2 BRC_BG_01_Locaton_Block_Location
- 3.2.3 BRC_BG_02_Elevation Plan

Proposal 1, is in conjunction with ongoing routine upgrading of provisions, within the existing substation compound, excavate an area of ground 2m x 0.8m to then fill with 50mm MOT type 1 sub base material and once compacted, construct shutter board around the excavated area ready to then accept 100mm of Class C30 mass concrete with expansion joints where required. The GRP enclosure will then be situated on this base in the compound measuring: Height: 1.055m x Width: 0.81m x Depth: 0.35m which will not protrude over the existing fence line.

Proposal 2, Proposal 1, is in conjunction with ongoing routine upgrading of provisions, within the existing substation compound, excavate an area of ground 6m x 3.5m to then fill with 50mm MOT type 1 sub base material and once compacted, construct shutter board around the excavated area ready to then accept 100mm of Class C30 mass concrete with expansion joints where required. This area is to be enclosed with a 2.4m high shiplap wooden fence for security purposes with a single gate to the eastern elevation to match/ mirror the existing substation compound. The height of the fence is to restrict from view the back-up generator proposed to be situated at that location which will stand 2.34m high. This is to make the area secure and reduce visibility to passers-by and deter any individuals who may look to gain unauthorised access to the compound.

4 Appearance

4.2 Proposal 1: All works undertaken will be out of view of Campus users with the concrete base being rectangular in shape with smooth edges with the GRP green enclosure situated on the base not showing above the existing compound fence line.

4.3 Proposal 2: The concrete base will be rectangular in shape with smooth edges surrounded by a 2.4m high shiplap fencing and single gate to the eastern elevation to mirror the existing compound's construction and appearance.

5 Conclusions

5.2 This application proposes two proposals for the Bognor campus; Proposal 1, is to excavate an area 2m x 0.8m, 150mm below ground level and fill with 50mm type 1 sub-base and 100mm concrete within the substation boundary.

Proposal 2, is to excavate an area 6m x 3.5m, 150mm below ground level and fill with 50mm type 1 sub-base and 100mm concrete adjacent to the substation compound surrounded by a 2.4m high wooden fence with single gate for the purpose of housing the back-up generator.

5.3 Visual impact would be in keeping with the campus and surrounding area and kept to a minimum due to the matching of construction styles and materials.