Full Planning Application Design and Access Statement

Fenstanton Primary School Abbots Park, London SW2 3PW

"Proposed Air Source Heat Pump Plant and Plant Room with fenced enclosure to Existing Primary School"





First Issue August 2023 HUB408

Project Introduction and Use:

Hub Architecture Ltd has been appointed by Cenergist Ltd and Leeds City Council to operate as agent to deliver the planning approval and detailed design for the installation of 2no proposed air source heat pumps, a plant room with existing fenced enclosure servicing the existing school.

The project is to be delivered to improve long term energy viability and sustainability.

A flood risk assessment is not required for this submission.

A CMRA is not required for this development.

Amount of Development:

Install 2no. Rhoss WinPOWER ECO - THAETU 6600 P1 air source heat pumps, 1no plant room and an existing fenced enclosure to the existing roof of an existing primary school.

Location is on the roof of an existing school building, stood on big feet.

The plant is enclosed by an existing metal galv fence

Layout of Development:

2no. Rhoss WinPOWER ECO - THAETU 6600 P1 air source heat pumps, 1no plant room and an existing fenced enclosure to the existing roof of an existing primary school.

Location is on the roof of an existing school building, stood on big feet.

Scale of Development:

The site area is 1946m² including the access to the public highway.

2no. Rhoss WinPOWER ECO - THAETU 6600 P1 air source heat pumps, 1no plant room and an existing fenced enclosure.

Landscaping the Development:

As the unit is proposed to be placed on an existing flat roof there are no landscaping implications for the proposal.

Existing boundaries are unaffected by the proposed development.

There are no trees affected by the proposals.

Appearance of the Development:

The proposed works will be constructed from the following materials palette:

ASHP UNITS OUTER CASING - GREY -GALVANISED ACCESS LADDER -GALVANISED GANTRY FRAME -GALVANISED 1100mm HIGH GUARD RAIL -GREY WHITE 9002 RAL DOUBLE DOORS -INSULATED WALL PANEL GREY WHITE RAL 9002 -INSULATED ROOF PANEL GREY WHITE RAL 9002

Access to the Development:

Vehicular – Access to the proposed development is from public highway and is via an existing entrance accessing the site through a parking area.

Pedestrian - Access to the proposed development is from public highway.

Cycle access - Access to the proposed development is from public highway.

Vehicular turning provision is designed into the site layout to enable vehicular egress from the site in a forward direction via a private road within the site boundary.

There are no access issues pertinent to this submission.