



Planning Statement

Project - New ASHP

Address – Hoxne, St Edmunds Primary School, Heckfield green, Eye IP21 5AD





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This Planning Statement has been prepared by Hands on MEP on behalf of the Consortium Academy. In support for the planning permission to install a new ASHP to supply heating and hot water to the school premises.

This Planning Statement provides a general description of works and should be read in conjunction with the below documents.

Document Title	Prepared By
B. SITE LOCATION PLAN - Hoxne St Edmunds	Hands on MEP
C1. FLOOR PLAN - xx-HOM-XX-XX-DR-M-1100	Hands on MEP
C2. BLOCK PLAN - XXXX-HOM-XX-XX-DR-M-2000	Hands on MEP
D. DAIKIN HEAT PUMP SELECTION	Hands on MEP
E. 13782.01.v2 St Edmunds Primary School	Noise Assess

Site Description

The site is located within Hoxne and surrounded by predominantly domestic dwellings. To the south of the site is a large playing area for the school use. The site can be accessed by the designated entrance to the school.

The Development

The vision for the site is to become more environmentally friendly and replace the old boilers with a new energy efficient Air Source Heat Pump situated externally and surrounded by acoustic enclosures to ensure no sound breaks out to surrounding areas. To ensure the system works to the optimum efficient the pipework and emitters are to be changed for new along with electrical upgrades and new Building Management System.

Conclusions & Benefits

I feel that we have done our utmost to keep noise and disturbance down to a minimum and confirm with the regulations set out. The project will offer great benefits to the school, reduce emissions and lower the maintenance costs for the next 10-15 years.

HANDS-ON M.E.P

Design



Build



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