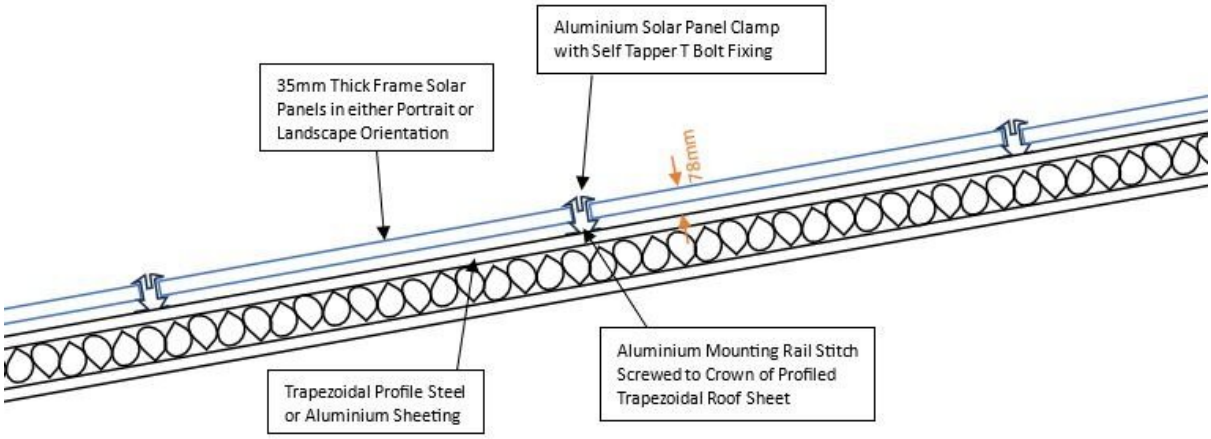

Planning (Pitched Roof)

Site Address:
Sussex Yacht Club
85-89 Brighton Road,
Shoreham-by-Sea,
BN43 6RF, United Kingdom

Prepared by: NU
Date: November 2024

Proposed Details:

62 No. monocrystalline solar PV Panels, Trina Solar TSM440-NEG9R.27C (or similar), with a total installed capacity of 27.28kWp.

Panels will be clamped to extruded aluminium mini mounting rails with anodised aluminium clamps.

DC string cable management will be run under panels and cable tied, then taken through the roof to be internally mounted.

Inverters are to be fed from the main building electrical panel boards.

Panels will be minimum of 1000mm from external rood edges and will project less than 200mm above the roof plane.

The solar PV equipment will be, so far as practicable, be sited so as to minimise its effect on the external appearance of the building and the amenity of the area.