



ARCHITECTURE

INTERIOR
DESIGN

PROJECT
MANAGEMENT

Design and Access Statement – The Stables Upperwaterside Farm, solar panel installation.

Introduction

The property is a detached stone built converted barn located in the rural hamlet of Upper Waterside farm, it is currently used a four bedroomed dwelling at first floor level and at ground floor level has a kitchen, lounge and sun room.

Design

The proposal is to install 16 free standing solar panels within the field attached to the dwelling to supply the electricity for the dwelling and battery storage. The dwelling currently has a sustainable ground source heat pump installed which runs the heating of the dwelling and the solar panels proposed will enhance the running of this unit and also provide electricity for the remaining house needs.

The materials will be matched as closely as possible again to ensure the new extension sits comfortably within its surroundings.

Materiality

The position of the solar panels are tucked away on the corner of the field orientated for the best capture of the suns energy.

Access

The access to the property for vehicles will not be changed in any way.

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