



Heritage Assessment

for

Solar Panel Installation

at

The Watch Factory
Prescot
L34 2SD

Client Name: Livv Housing Group

Our ref: LPS/WB/33289

Date: 24TH April 2023

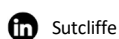
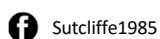
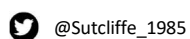
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HERITAGE ASSESSMENT

DOCUMENT VERIFICATION

Report Reference: LPS/WB/33289

Issue: 0

Date: 24th April 2023

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Qualifications:	

Revision History:

Rev	Date	Description	Prepared	Checked	Approved
Rev 0	21/04/23	Prepared to accompany Application for Listed Building Consent	AM	WB	WB

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1.0 Purpose

- 1.1 Sutcliffe has been instructed by the owner of the property, Livv Housing Group to submit an application for Listed Building Consent in respect of the solar panel installation upon the roofs of the new build blocks at former Watch Factory, Albany Road, Prescott, L34 2SD. The application is to be made to Knowsley Borough Council.
- 1.2 The proposed Photovoltaic installation on the blocks built in 2018, sit within the curtilage of the Watch Factory. We intend to use JA Solar 370w Mono MBB Percium Half-Cell All Black panels. To be sympathetic to the existing slate roof covering and the building.

2.0 The Site

- 2.1 The site, also funded by Knowsley Council and Homes and Communities Agency, is aimed at people over 55 with care needs, varying levels of care support available. There is a restaurant, hairdressers, and activity rooms, and further development for homes outright sale.

3.0 Architecture

- 3.1 The Grade-II listed building, built in 1889, were designed by Stott and Sons, of Oldham, Manchester. The building was once the home of the Lancashire Watch Company, a leading force in Britain's watchmaking industry. The watch company closed in 1910. The buildings were used as army barracks during World War 1, and then subsequently converted to a printing works. The list description, which is included as Annex 1, concentrates solely on the three-storey building, on Albany Road. The new build Annexes have no references to a list description. The External character and appearance of the Original listed building on Albany Road is unaffected. There will be no change to the Albany Road elevation

4.0 Proposed Works

- 4.1 The works consist of the following items :-
- Proposed installation of 197 photovoltaic panels across the length of 6 pitched roofs.
 - The roof will be unchanged by with no additional timber structure needed to support the panels.
 - The PV panels and fixed to the existing roof using rails and fixings. Supplied and fixed by PV manufacturer to JA Solar detailed specification.

5.0 Environmental Issues

- 5.1 The premises will remain occupied throughout the duration of the works and regular liaison with the occupants will need to be managed throughout the works.
- 5.2 All of the proposed works will be undertaken within the footprint of the building and will therefore not impact on the surrounding environment.
- 5.3 The external appearance of the premises will remain unaffected by the works. The roof pitch to new build blocks is not visible from street level due to the low parapet wall to the top of the front elevation brickwork.
- 5.4 The specified PV panels will have a total production of 67.830kWh's per annum.
With a 100% self-consumption.
Co Emissions saved 15.8 tons per annum.
The equivalent of 726 trees planted.

6.0 Location Plan

