© Craig Foster Architects 2023

DESIGN & ACCESS STATEMENT

This proposed Warren James store faces directly South, on clear days it will experience an extreme build-up of heat in the store windows. This can cause jewellery displays to melt and distort, and discomfort for the staff. The glare can also make it very difficult for the public to view the display.

The proposed solution is to install an electrically-operated cassette awning, which will come into operation only on very sunny days, projecting approximately 1.5m to 2.0m to shade the display in the window.

External shading is considered a better and more environmentally-friendly option than internal air-conditioning which contributes to the urban heat-sink and uses considerably more electricity.

FINISHES / SPECIFICATION

The proposed cassette will be powder-coated RAL7039 to match RAL4364 shutter guides etc as closely as possible.

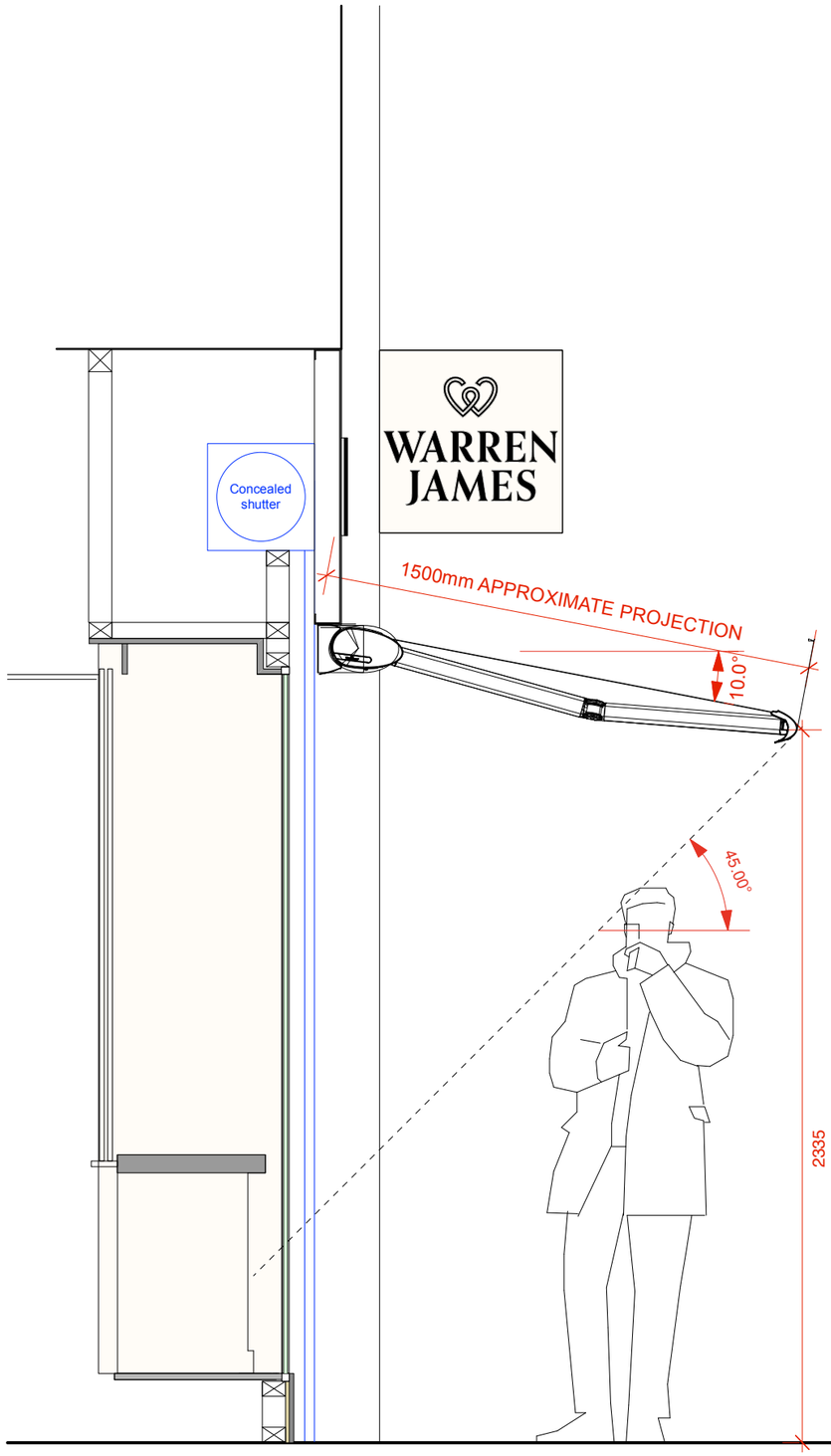
The fabric colour proposed is ref R-198 Nickel.

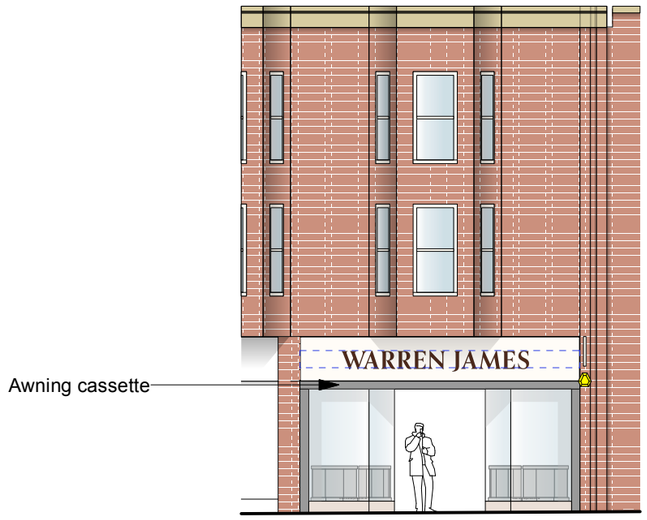
Refer to the Cassita II brochure for indication of technical details.

The awning can include solar-powered safety features to ensure it is retracted if wind or rain are detected, or if direct sunlight levels mean it is not required. In addition the awning will be wired such that it cannot operate when the shutter is down and shop is closed.









PROPOSED ELEVATION
SCALE 1:100

0 1 2 3 4 5 6 7 8 9 10 M

Scale bar at A3

0 1 2 3 4 5 M

Craig Foster Architects : Exchange Court : 1 Dale Street : Liverpool : L2 2PP : T: 0151-236-0234 : E: mail@craigfosterarchitects.co.uk

Scale: 1:20 @A3

Date: 15.08.2024

24130-5-004

G

WARREN JAMES®

74 MONTAGUE STREET, WORTHING

AWNING DETAILS

CRAIG FOSTER ARCHITECTS