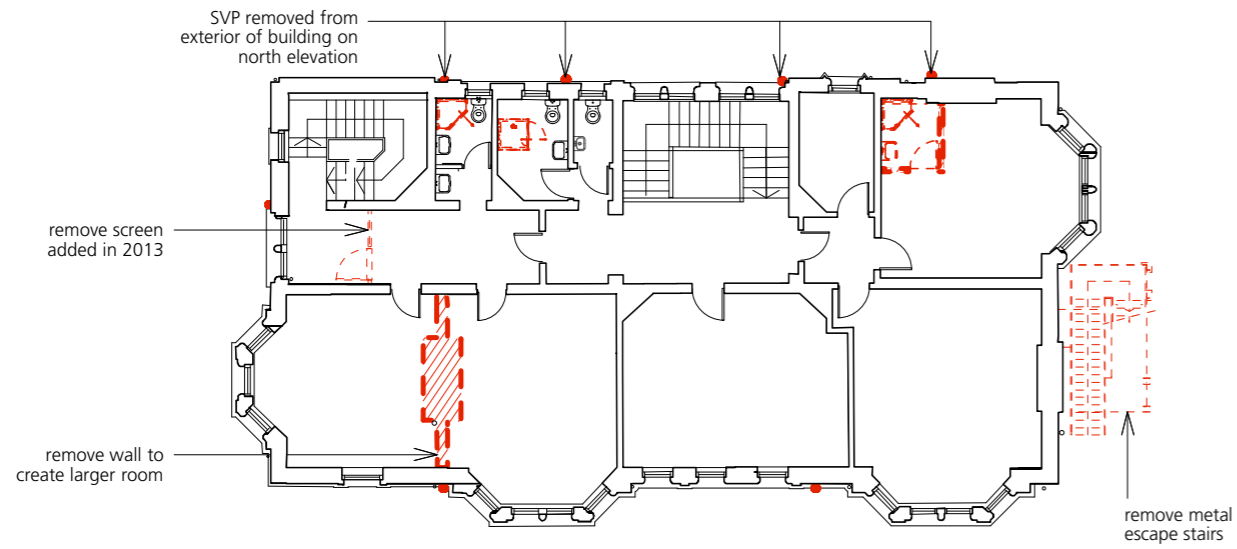
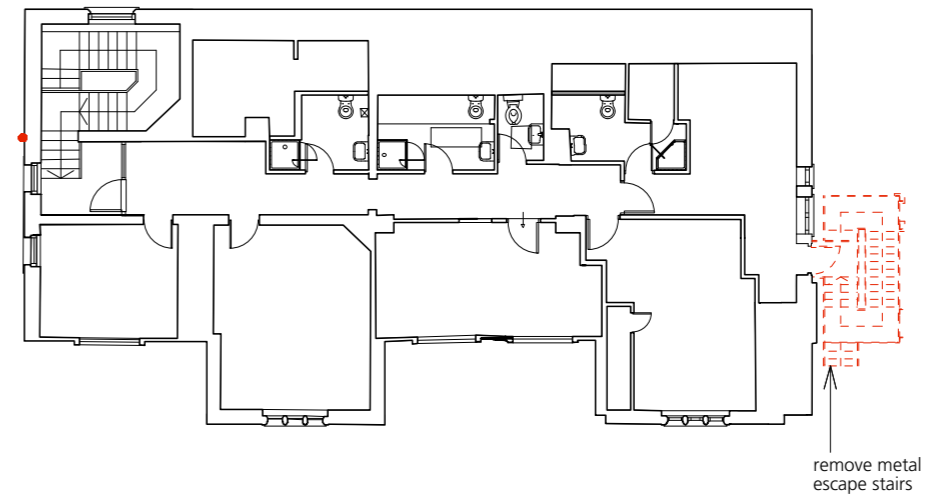


8. PROPOSALS FOR EXISTING BUILDINGS

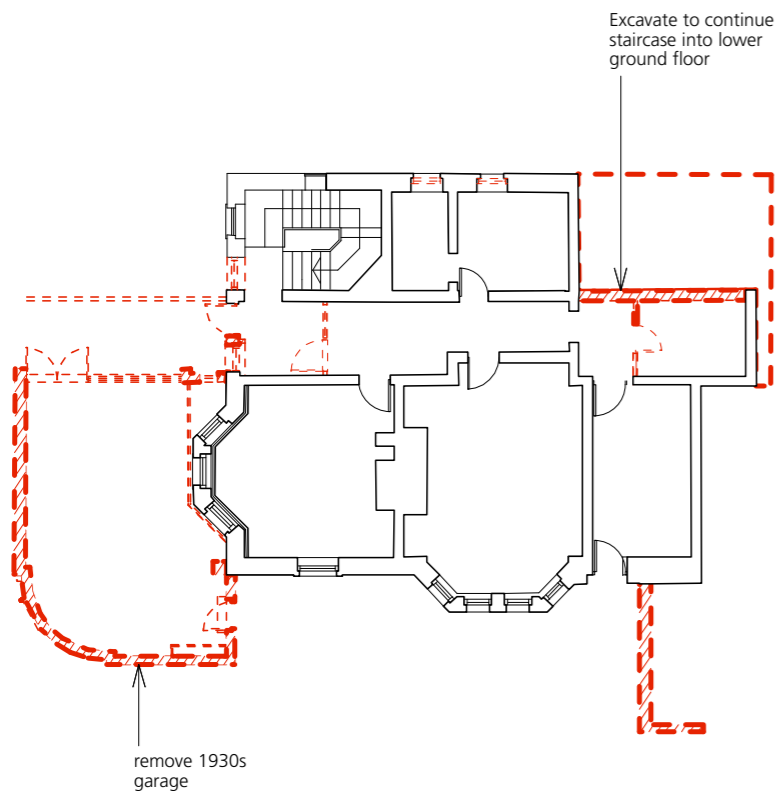
8.5 Demolition Drawings – Cotuit Hall



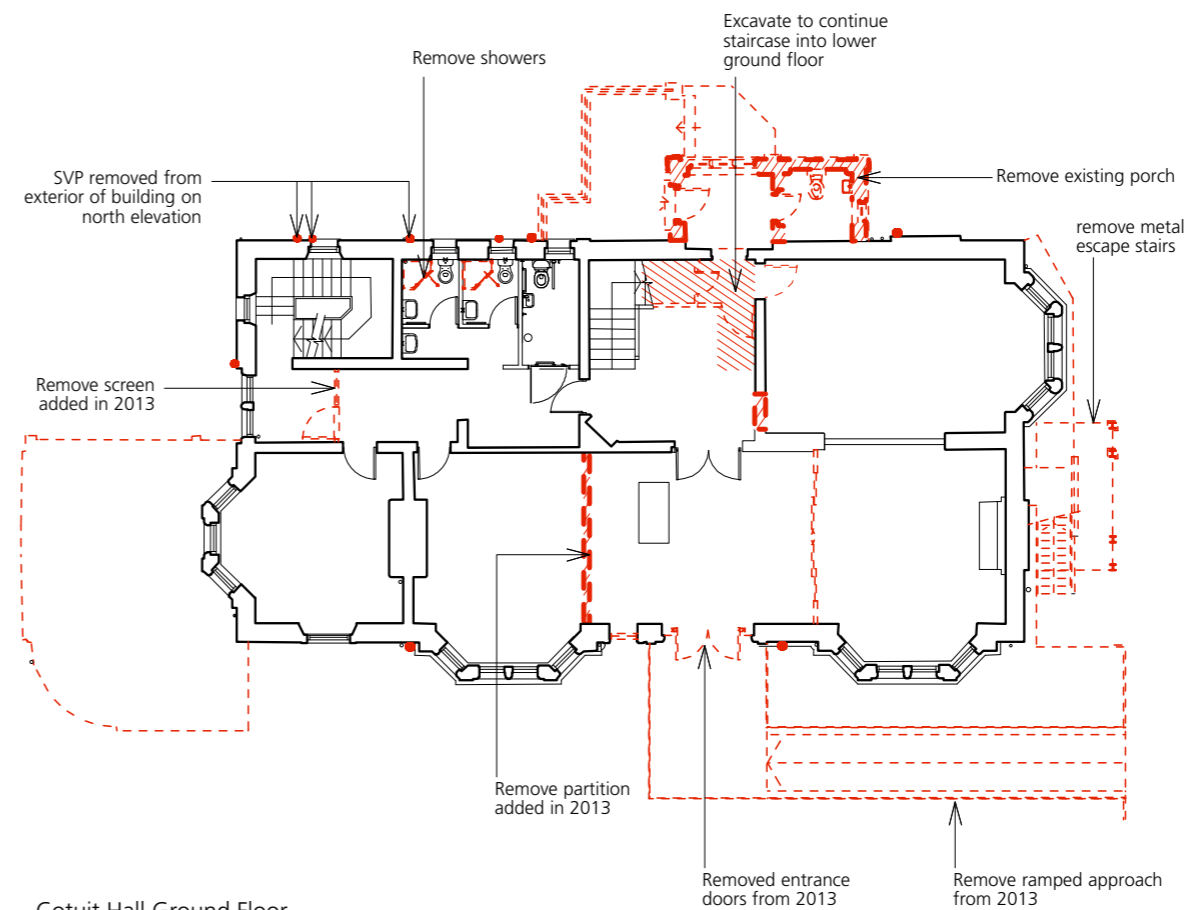
Cotuit Hall First Floor Demolitions



Cotuit Hall Second Floor Demolitions



Cotuit Hall Lower Ground Floor-1 Demolitions



Cotuit Hall Ground Floor Demolitions

8. PROPOSALS FOR EXISTING BUILDINGS

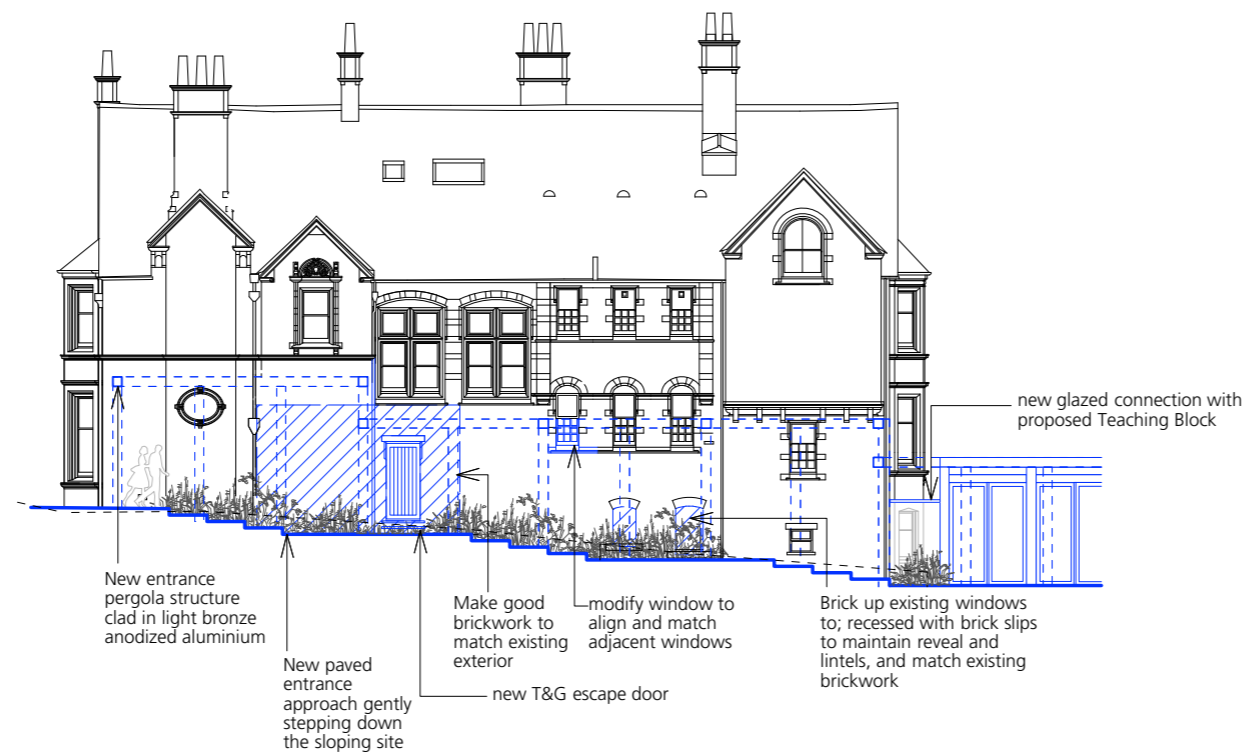
8.6 Drawings – Cotuit Hall as Proposed



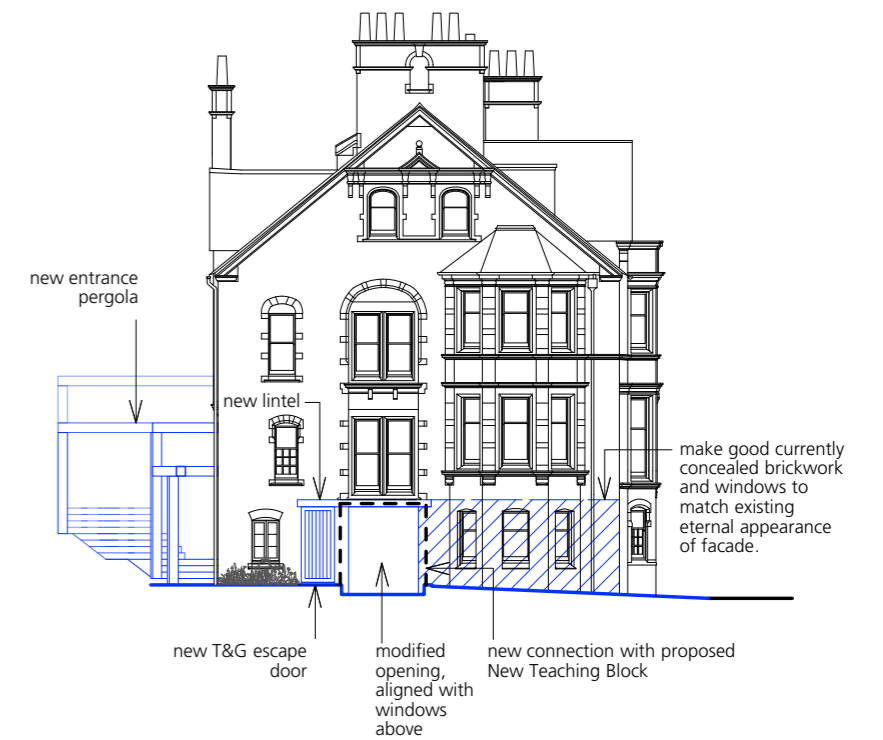
Cotuit Hall South Elevation
As Proposed



Cotuit Hall East Elevation
As Proposed





Cotuit Hall North Elevation
As Proposed



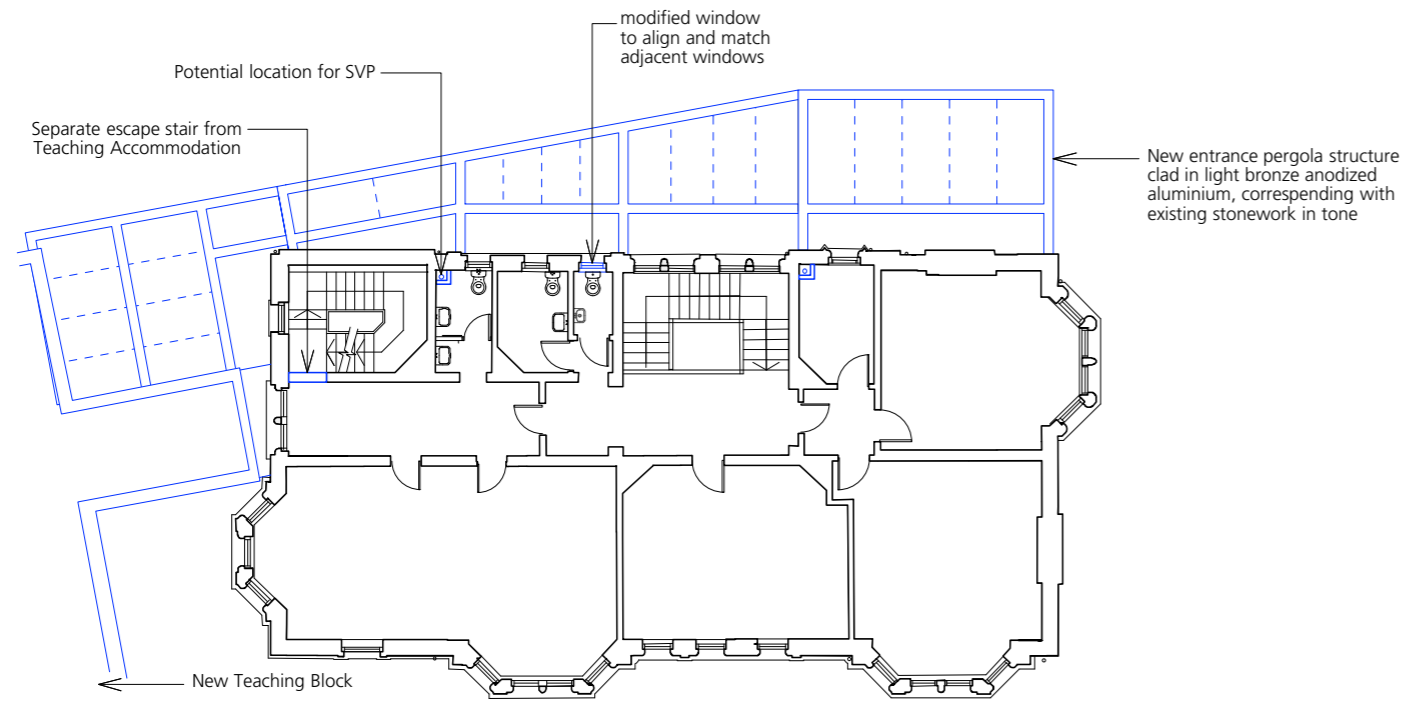
Cotuit Hall West Elevation
As Proposed

KEY

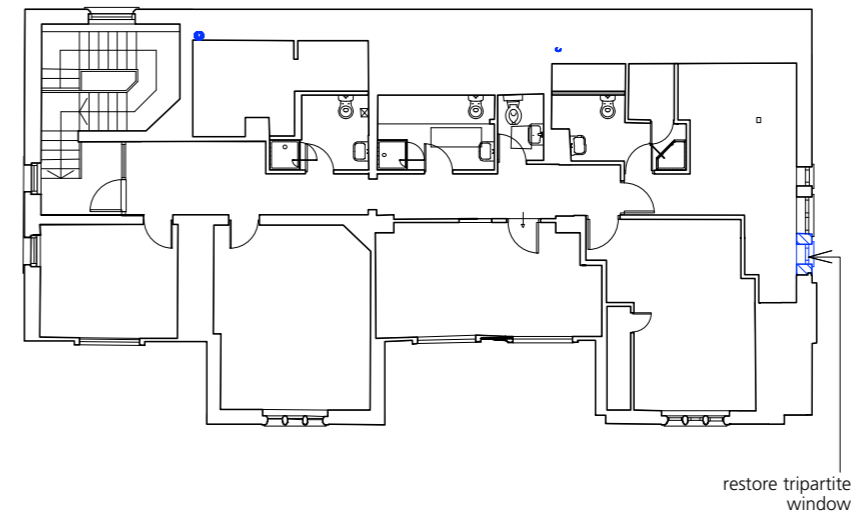
 Proposed additions in section

 Proposed additions in elevation

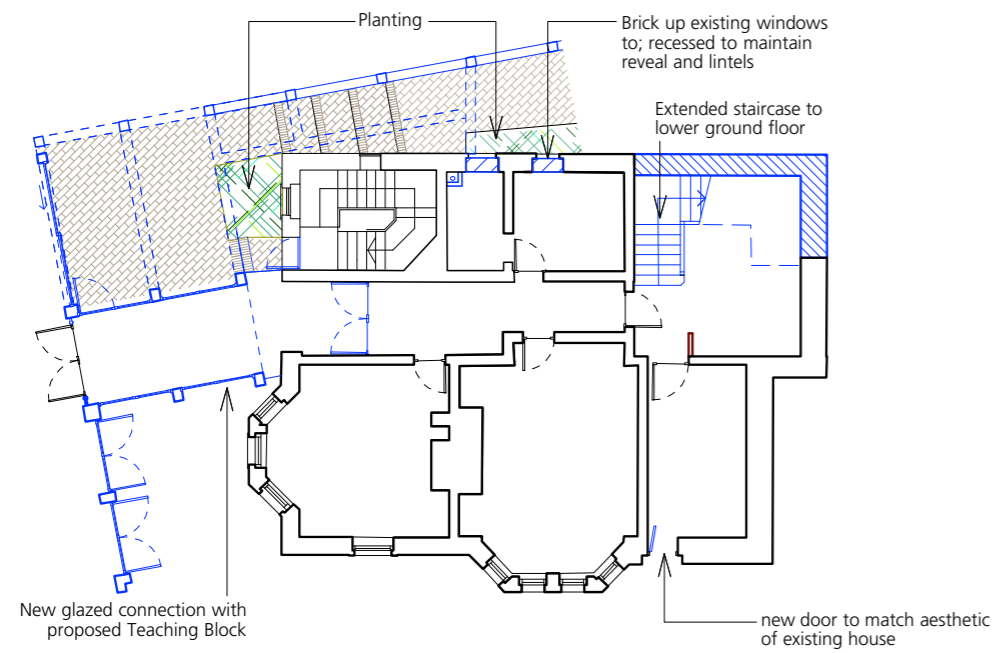
8. PROPOSALS FOR EXISTING BUILDINGS



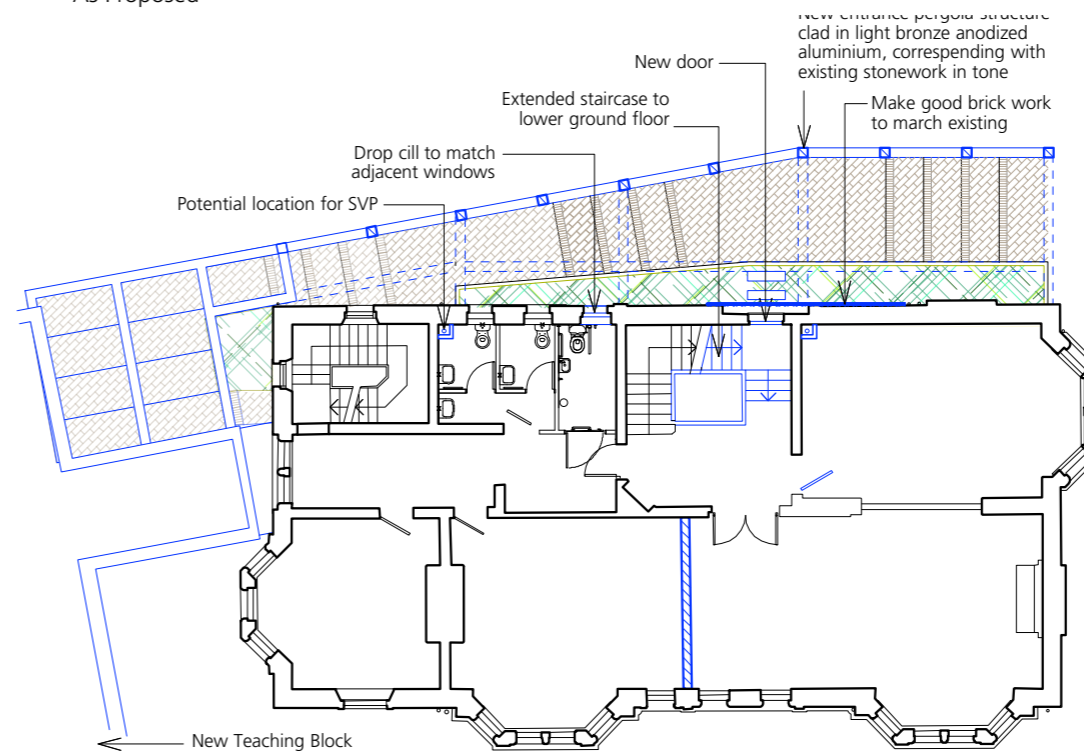
Cotuit Hall First Floor
As Proposed



Cotuit Hall Second Floor
As Proposed



Cotuit Hall Lower Ground Floor-1
As Proposed



Cotuit Hall Ground Floor
As Proposed

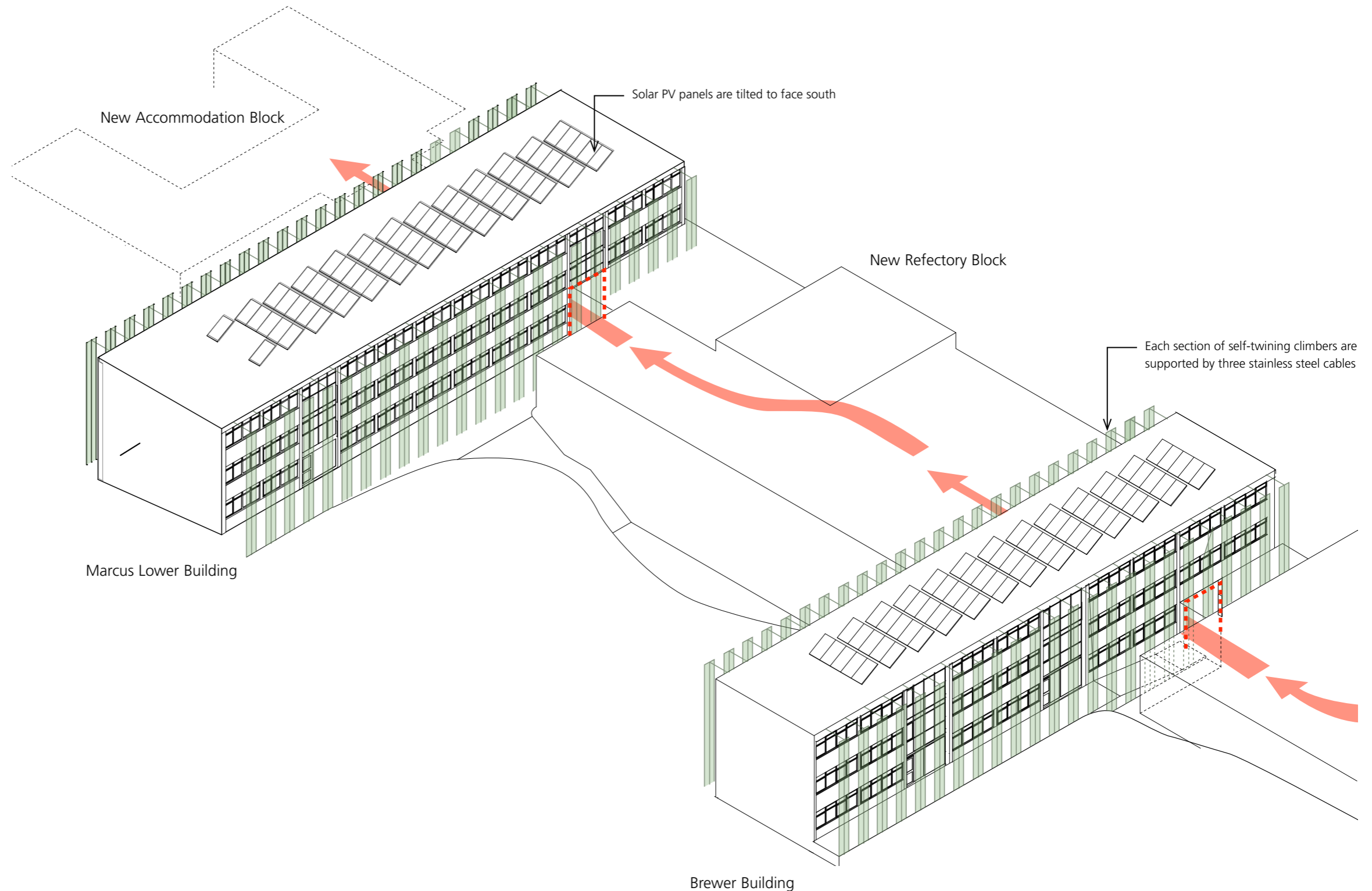
8. PROPOSALS FOR EXISTING BUILDINGS

8.7 Brewer & Marcus Lower Buildings

The existing accommodation blocks, Brewer and Marcus Lower, will be integrated into the proposed scheme and continue to function as student accommodation. This will retain the existing embodied energy* of buildings and reduce the waste generated through demolition and the new resources and materials required.

Proposals to the existing accommodation blocks are largely confined to the exteriors of the buildings and at ground floor level where the buildings connect with the new buildings.

The central internal circulation route passes through the existing Brewer and Marcus Lower Buildings. The existing external passageway at Brewer will be made part of the internal route; at Marcus Lower, one bedroom will be taken away to make space for the route to connect with the New Accommodation Block at the western end of the site. Other major works to these buildings include the vertical planted screening and the PV arrays on the roofs, which will be described in the following section.



* Embodied energy is the energy consumed by all of the processes associated with the production of a building, from the mining and processing of natural resources to manufacturing transport and delivery.

Axonometric diagram of works on Brewer and Marcus Lower buildings