

North Range Greenhouse-Design/Access statement

The North Range is located within the Walled Garden of Cannon Hall.

Existing Site/History/Heritage statement

Due to the curved south facing garden walls, the existing structure was built as a stand-alone building set into the falling topography at the top of the garden. It was documented to have been built in 1807.



Condition in 2019

Its current condition is very poor, with structural defects in the end walls and the facing wall on which the glazed lean to was constructed. The existing timber/felted roof is also in poor condition.

Some of the vents which historically would have fed warmth to hot-beds for growing exotics are still visible in the brickwork to the walls, suggesting there would have been further lean to frames extending southwards from the glazed elements.

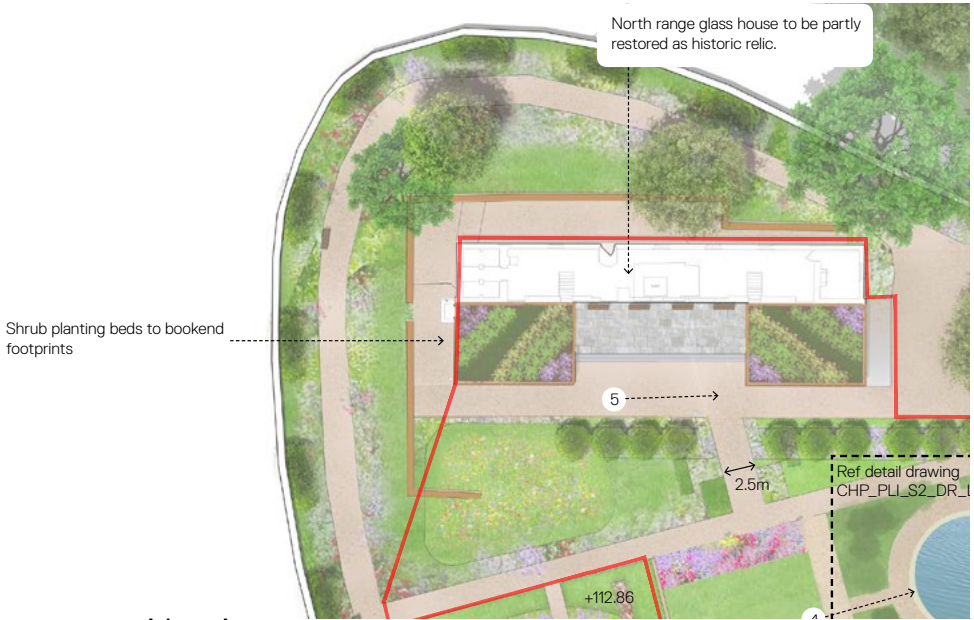
Heritage Statement



The Walled Garden is described in List Entry no 1001159 and is described as contemporary with the remodelling of the house in the 1760s.

The North Range is documented to have been constructed in the early 19th C, however, the glasshouses (ie the glazed element) are described as being of C20 construction.

However, the growing of plants under glass has been documented within the Walled Garden for some time, therefore glazed elements /glasshouses are associated strongly with the overall history of the garden.



Current proposal/works

The original works approved as part of planning application /LBC applications 2016/0633/ respectively illustrate “repair works to the structure as an historic relic”. (see above).

Repair Works

To date, these have included the repair to brickwork, structural stabilisation and the reinstatement of the roof as a stone-built structure, in keeping with the original.

Windows and doors are being replaced to match originals and minor works such as external drainage have been reviewed to ensure water ingress to the building is prevented. I.e as part of the repair works we have made the building safe, and air/water tight. At this point no further works are proposed internally.

North Range Greenhouse-Location Plan 1:500

Redline area=200sqm approx



Top 4 courses
brickwork
reconstructed,
coping reset
and made safe.

Whitewash
render
removed as in
poor condition

Chimneys
repaired/
repointed

Ground
cleared,
pipework
exposed

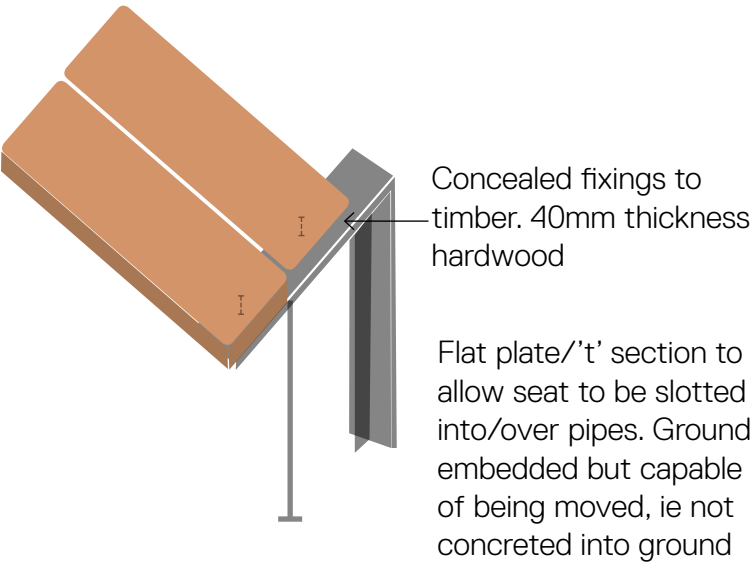
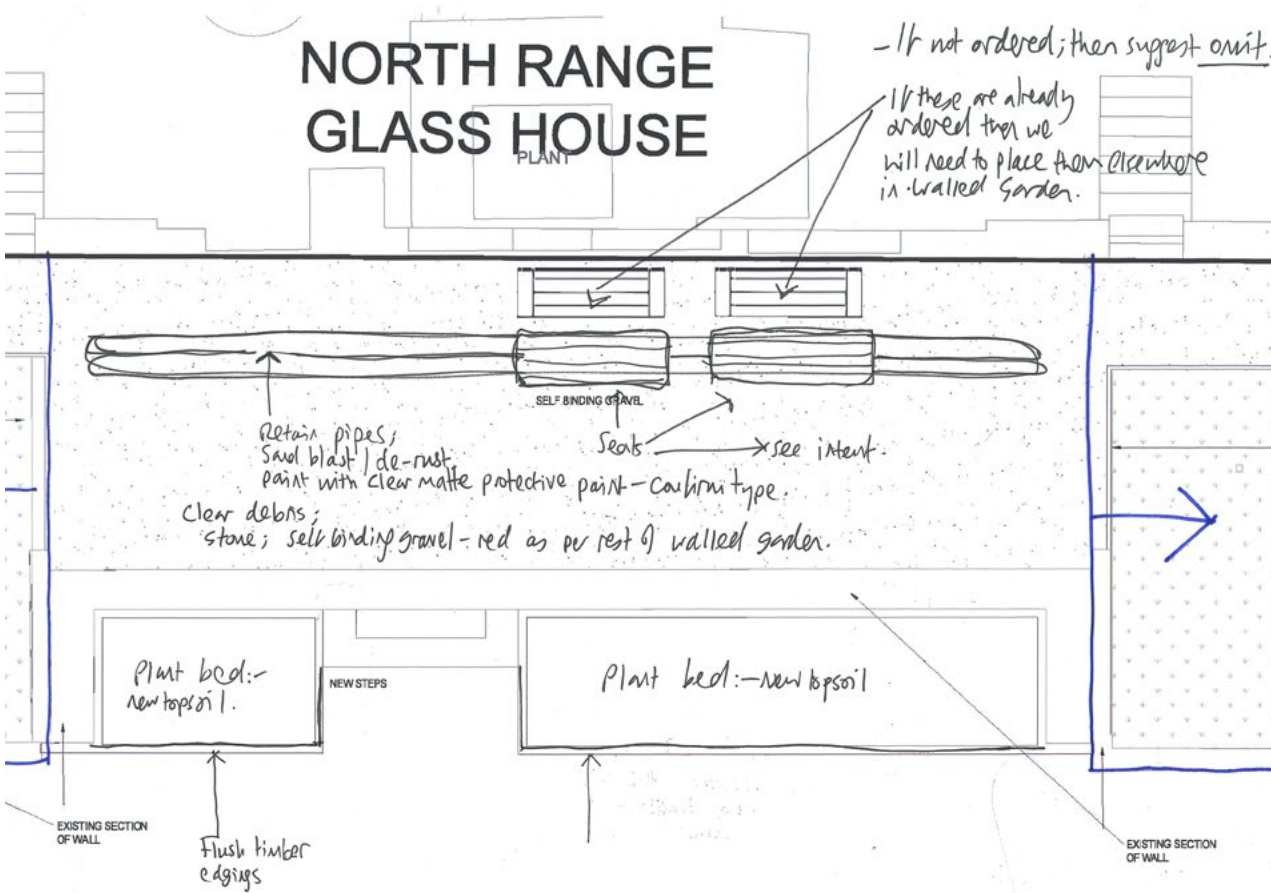
Updated Proposal

This application now seeks approval to provide two glazed “book-ends” to the originally proposed central external seating area. Due to the cost, these are to be in an aluminium rather than timber glazed system, but the overall proportions of the original structure will be retained.

Access

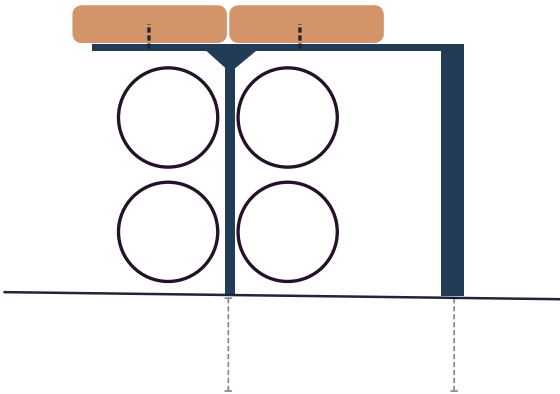
Access to the glazed ends will be via the top end of the site where external modifications to the paving along with a new handrail will provide ramped access at 1 in 12 (in accordance with the agreed Access Guidance/standard: “Countryside for All - Urban and Formal Landscape Standard”). Stepped access will be to the lower glazed end.

North Range-Central space



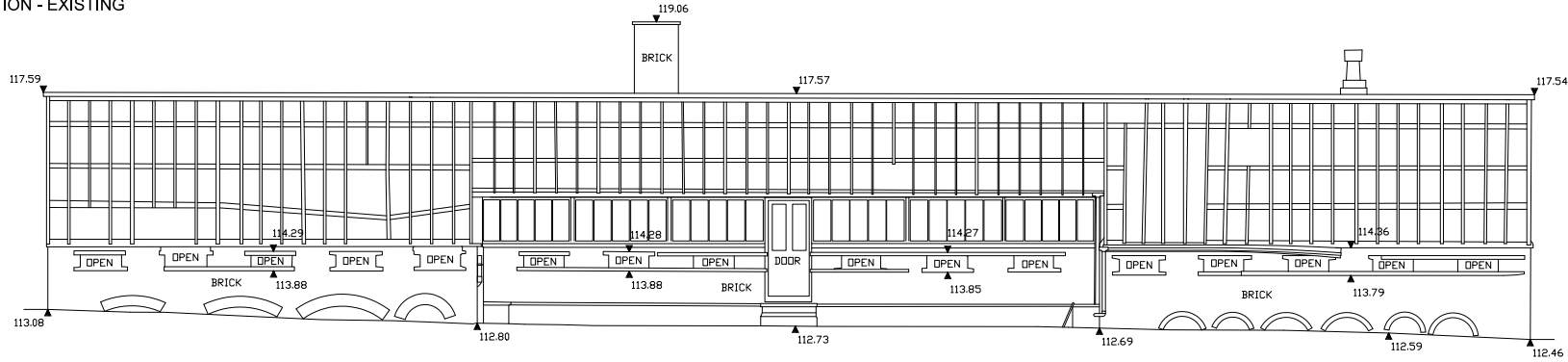
Works proposed

- Clean/treat pipes
- Clear debris
- Stone/hoggin surface to match elsewhere in Walled Garden.
- Supply bench-capable of being moved, to be fitted around pipes as per visual intent.
- Bee friendly pollinator plant beds



North Range Greenhouse-Glazed infill proposal

NORTH ELEVATION - EXISTING
SCALE 1:50



NORTH ELEVATION - PROPOSED
SCALE 1:50

