



The diagram shows a cross-section of the pier structure. The existing pier is shown in grey with a brick pattern, and the new pier structure is shown in red with a brick pattern. The new pier structure is 26.75m long. The existing pier is 3.003m high. The diagram also shows the rear ground level and the pier foundation.

View of Existing Boundary Wall to Horticultural Centre on South Elevation - Section to be re-built



1. Carefully remove areas of masonry shown for down taking to foundation level.
2. Brickwork to be rebuilt using the reclaimed brickwork to match existing height / width in Strecher bond to match existing; re-built brickwork to be toothed into existing.
3. Areas of loose or defective brick to remaining sections of wall should be removed and made good. Defective mortar joints should be raked out, cleaned, and pointed in mortar - (natural hydraulic lime mortar NHL 3.5 grade).
4. Vegetation should be removed, and open joints raked out and pointed. All loose masonry to be removed and made good.
5. Mortar to match existing. Consider the following:
6. New coping to match existing. Consider the following proposals
7. New coping to match existing to be installed. Coping stones fixed to wall using Ancon stone coping restraints OEA.
8. The existing coping to the left hand pillar to be removed and re-bedded centrally on brick pillar.
9. Refurb to DWG - MCC B01 01 DR B010 S03 for Mortar Spec.
10. Contractor to test existing mortar.



**Capital Programmes
Division**

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DRAWING STATUS **For Information**

PROPERTY TITLE
Heaton Park Horticultural Centre
Repairs to Boundary Wall

UPRN	DFE NO.
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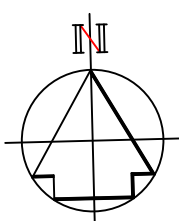
PROJECT TITLE
Heaton Park
Horticultural Centre Wall Elevation & Structural Detail

DRAWING TITLE
Proposed Elevation

JOB NO.	DATE	REV
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SCALE	AUTHOR	CHECKED BY	APPROVED BY
As Detailed	RH	MB	

DRAWING NO.
001



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