

WEST RETAINING WALL FRONT ELEVATION

GENERAL NOTES

- 1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS, ENGINEERS AND SPECIALIST DRAWINGS AND SPECIFICATIONS
- 2. DO NOT SCALE FROM THIS DRAWING IN EITHER PAPER OR DIGITAL FORM. USE WRITTEN DIMENSIONS ONLY.

CONSERVATION REPAIR NOTES

APPEARANCE OF EXISTING.

- 1. REPAIR VERTICAL/DIAGONAL CRACKS USING 1no 6mm DIA. HELICAL BAR IN ACCORDANCE WITH HELIFIX DETAIL CS05.
- 2. REBUILD FAILED PARAPET WALL. BRICKS MAY BE REUSED IF POSSIBLE BUT THE CONTRACTOR SHOULD ALLOW FOR FULL REPLACEMENT WITH NEW MATCHING BRICKS.
- 3. REUSE EXISTING COPINGS. INSTALL 2no. ANCON S/S DPB TIES WITH S/S SCREWS AT EACH COPING JOINT OVER A PIER. CAREFULLY DRILL EACH COPING TO ACCEPT DOWELS.
 - BED ON 1:1:6 CEMENT: HYDRATED LIME:SAND MORTAR.

 ALLOW TO REPLACE ALL CRACKED/BROKEN COPING STONES FOUND WITH NEW TO MATCH STONE TYPE, DIMENSIONS &
- 5. INSTALL NEW 70mm DIA. WEEP HOLES AT APPROX 1m CENTRES AT WALL BASES. USE BLACK PLASTIC SLEEVING AND WRAP IN GEOTEXTILE MEMBRANE AT REAR FACE.
- 6. AT EACH EXISTING MOVEMENT JOINT INSTALL NEW 6mm DIA. HELICAL BAR RESTRAINTS WITH DEBONDING SLEEVE AT 300mm VERTICAL CENTRES. TO BE INSTALLED GENERALLY IN ACCORDANCE WITH HELIFIX DETAIL MJ02.

NOT FOR CONSTRUCTION

 05.06.23
 FOR TENDER
 RF
 SW

 Rev Date
 Description
 Drawn
 Check

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Drawing Status

TENDER

Project

HORNIMAN MUSEUM
SUNKEN GARDENS

Drawn RF

Title

WEST RETAINING WALL REPAIR
DETAILS

Drawing No

Revision

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