FRONT ELEVATION PLINTH WALLS (TYPICAL)

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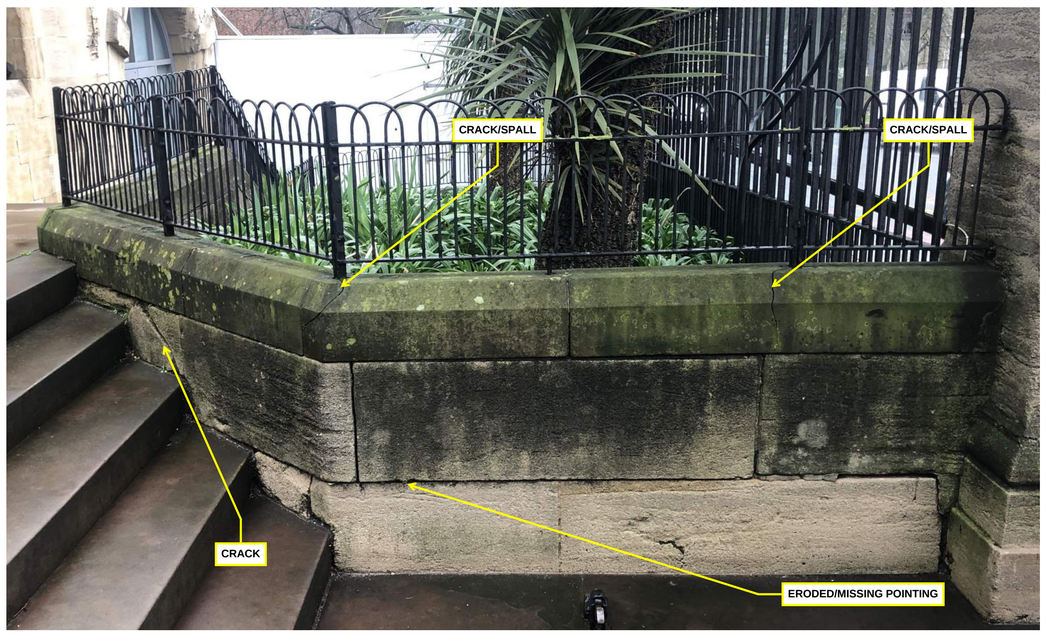

FRONT ELEVATION PLINTH WALLS (TYPICAL)

STONEWORK CRACK/SPALL (TYPICAL)

LOOSE POINTING (TYPICAL EXAMPLE)

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

1. RAKE OUT ALL CRACKED/LOOSE/MISSING POINTING AND EARTH/DEBRIS FROM JOINTS.
2. FULLY RE-FILL JOINTS WITH NHL 3.5:SHARP SAND MORTAR IN 1:2.5 RATIO. SAND FOR POINTING TO BE WELL-GRADED. JOINTS TO BE FLUSH FINISHED.
3. ALLOW TO USE HAND TOOLS ONLY FOR MORTAR REMOVAL - DO NOT DAMAGE STONE FACES OR ARRISES.
4. DO NOT REMOVE SOUND AND WELL BONDED CEMENTITIOUS MORTAR.
5. POINTING MORTAR TO BE OF CONSISTENT COLOUR & TEXTURE. PROVIDE SAMPLES FOR CLIENT APPROVAL PRIOR TO COMMENCEMENT.
6. WHERE DISPLACED BLOCKS ARE TO BE REBEDDED, EXCAVATE EARTH TO REAR, PRUNE BACK ROOTS BEFORE ADJUSTING BLOCK POSITION.
7. CONSULT WITH HORNIMAN GARDENING STAFF BEFORE CUTTING ANY ROOTS OVER 10mm DIAMETER OR LIFTING ANY PLANTS.
8. REPOSITIONED BLOCKS TO BE BEDDED IN NEW MORTAR AS PER ITEM 2 ABOVE.

   WHERE INDENT REPAIRS ARE REQUIRED EITHER:

   A) LIFT AND CLEAN SEPARATED STONE PIECE. RE-SET ON NEW NHL:FINE SAND MORTAR AND SECURE USING MIN. 1no. 6mm DIA. SS DOWEL IN HILTI HIT HY-270 RESIN.

   B) REMOVE EXISTING DAMAGED STONE. FORM SQUARE CUT INDENT AND PIECE IN NEW MATCHING STONE, DRESSED TO EXISTING PROFILES. BED ON NEW NHL:FINE SAND MORTAR AND SECURE USING MIN. 1no. 6mm DIA. SS DOWEL IN HILTI HIT HY-270 RESIN.
9. WHERE STONE IS REPAIRED/REPLACED, REMOVED LEAD CAULKING (IF PRESENT) FROM EXPOSED STEEL FENCE POST BASES. CLEAN STEEL TO ST2 STANDARD AND APPLY 2 COATS OF MACROPOXY M902 PRIMER TO EMBEDDED AREA.
10. CRACKS NOT RELATED TO EXPANSIVE CORROSION ARE TO BE CLEANED OUT AND INFILLED WITH NHL: SHARP SAND MORTAR. PROVISIONALLY ALLOW TO INSTALL 2No. 200mm L x 6mm DIA. SS DOWELS SET IN HILTI HIT HY-270 RESIN AT EACH CRACK LOCATION (TO BE AGREED ON SITE).

NOT FOR CONSTRUCTION

Rev	Date	Description	Drawn	Check
T1	07.04.22	TENDER ISSUE	SW	SW

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Drawing Status: FOR TENDER

Project: HORNIMAN MUSEUM HISTORIC FACADE & MASONRY REPAIRS

Title: GROUND LEVEL - STONEWORK REPAIR TYPICAL DETAILS

Drawing No: 211042-CON-XX-RF-DR-S-4003

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Scale: NTS
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