

Revision History:

| Rev. | Date   | Description                                                       | Initials |
|------|--------|-------------------------------------------------------------------|----------|
| -    | Nov-25 | -                                                                 | JW       |
| A    | Mar-26 | Amendments to stone repair works and proposed removal of railings | JW       |

GENERAL NOTES

All iron elements - including railings, railing posts, bracing, top rail, and rail heads - are to be carefully dismantled and removed from the stone plinth using approved conservation techniques, ensuring that any impact on the existing historic fabric is kept to an absolute minimum.

Following removal, the sockets are to be assessed to determine suitability for the preferred repair method:

All masonry sockets are to be thoroughly cleaned to remove all traces of residual lead. Following preparation, the sockets are to be infilled with a lime-mortar mix (NHL 5, 1:2) matched visually to the existing stonework in colour, texture, and finish. The completed infill is to be finished flush with the surrounding surface to achieve a consistent and unobtrusive repair.

Where extensive decay to the stonework limits mechanical intervention to avoid exacerbating existing damage or risking structural failure, carefully remove ironwork remnants and prepare the cavity surface for refilling with lead. Finish back any existing and new overfill to achieve a neat joint with an outward fall to shed water.

| REF NO.<br>(Stone) | ELEMENT TYPE | ELEMENT ID | WORK AREA                                                           | WORKS               | NOTES                                                                                              | PHOTO ID     |
|--------------------|--------------|------------|---------------------------------------------------------------------|---------------------|----------------------------------------------------------------------------------------------------|--------------|
| 1                  | Stone        | S-01       | Wide joint                                                          | Resetting           | Rebedding the stone                                                                                |              |
| 3                  | Stone        | S-03       | Wide joint                                                          | Resetting           | Rebedding the stone                                                                                |              |
| 6                  | Stone        | S06        | Splitting                                                           | Repair              | Masonry socket failure - Indent repair or pinning methods determined by the level of deterioration | S06          |
| 7                  | Stone        | S-07       | Localised erosion at lead fixing points                             | Repair              |                                                                                                    | S07          |
| 8                  | Stone        | S08        | Displacement                                                        | Resetting           | Rebedding the stone                                                                                | S08          |
| 9                  | Stone        | S09        | Displacement<br>Cracking<br>Localised erosion at lead fixing points | Replace             | Rebedding the stone                                                                                | S09, S09-1   |
| 10<br>Post         | Stone        | S10        | Displacement<br>Localised erosion at lead fixing points             | Resetting           | Spalling from socket failure<br>Rebedding the stone                                                | S10, S10-1   |
| 11                 | Stone        | S11        | Displacement                                                        | Resetting           | Rebedding the stone                                                                                | S11          |
| 12                 | Stone        | S12        | Displacement<br>Slight damage to profile                            | Resetting<br>N/A    | Rebedding the stone                                                                                | S12          |
| 13                 | Stone        | S13        | Displacement                                                        | Resetting           | Stone suspended above ground level<br>Rebedding the stone                                          | S13, S13-1   |
| 14                 | Stone        | S14        | Displacement                                                        | Resetting           | Rebedding the stone                                                                                | S14          |
| 15<br>Post         | Stone        | S15        | Displacement<br>Damaged profile                                     | Resetting<br>Repair | Rebedding the stone                                                                                | S15          |
| 16                 | Stone        | S16        | Displacement                                                        | Resetting           | Stone suspended above ground level<br>Rebedding the stone                                          | S16, S16-1   |
| 17                 | Stone        | S17        | Displacement                                                        | Resetting           | Rebedding the stone                                                                                |              |
| 18                 | Stone        | S18        | Damaged corner<br>Localised erosion at lead fixing points           | Replace             |                                                                                                    | S18, S18-1   |
| 19                 | Stone        | S19        | Splitting<br>Localised erosion at lead fixing points                | Replace             | Offcuts reused for indent repairs                                                                  | S19, S19-1   |
| 21                 | Stone        | S21        | Localised erosion at lead fixing points                             | Repair              |                                                                                                    |              |
| 22                 | Stone        | S22        | Localised erosion at lead fixing points                             | Repair              |                                                                                                    | S22          |
| 23                 | Stone        | S23        | Surface erosion                                                     | Repair              |                                                                                                    | S23          |
| 24                 | Stone        | S24        | Cracking<br>Localised erosion at lead fixing point                  | Repair              | Indent repair                                                                                      | S24, S24-1   |
| 26                 | Stone        | S26        | Cracking                                                            | Repair              |                                                                                                    |              |
| 27                 | Stone        | S27        | Fractured lower corner<br>Localised erosion at lead fixing points   | Repair              | Indent repair                                                                                      | S27, S27-1   |
| 28                 | Stone        | S28        | Splitting                                                           | Repair              | Pinning                                                                                            | S28          |
| 29                 | Stone        | S28        | Localised erosion at lead fixing point                              |                     | Further evaluation needed after general cleaning                                                   | S29          |
| 30<br>Post         | Stone        | S30        | Localised erosion at lead fixing points                             | Repair              | Mortar repair                                                                                      |              |
| 31                 | Stone        | S31        | Cracking/fracturing                                                 | Repair              | Indent repair                                                                                      | S31          |
| 34                 | Stone        | S34        | Localised erosion at lead fixing points                             |                     |                                                                                                    |              |
| 37                 | Stone        | S37        | Cracking / Splitting<br>Shattering on corner                        | Replace             |                                                                                                    | S37          |
| 38                 | Stone        | S38        | (Cracking / Splitting)<br>Localised erosion at lead fixing points   | Replace             | Offcuts reused for indent repairs                                                                  | S38          |
| 39                 | Stone        | S39        | Cracking/erosion<br>Displacement                                    | Repair<br>Resetting | Mortar repair<br>Ground settlement - Rebedding the stone                                           | S39          |
| 40                 | Stone        | S40        | Cracking/damaged corners<br>Displacement<br>Wide joint              | Resetting<br>Repair | Indent repair/Replace<br>Resetting                                                                 | S40, S40-S41 |
| 41                 | Stone        | S41        | Wide joint / Splitting<br>Displacement                              | Resetting<br>Repair | Rebedding the stone                                                                                | S40-S41      |
| 42<br>Post         | Stone        | S42        | Displacement                                                        | Resetting           | Rebedding the stone                                                                                |              |
| 43                 | Stone        | S43        | Displacement                                                        | Resetting           | Rebedding the stone                                                                                |              |

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|--------------------|--------------|------------|----------------------------------------------------------------------------------------------------------------|---------------------|----------------------------------------------------------|------------|
| 44                 | Stone        | S44        | Cracking / Damaged corner<br>Displacement                                                                      | Resetting           | Rebedding the stone                                      |            |
| 45                 | Stone        | S45        | Localised erosion at lead fixing point<br>Displacement                                                         | Repair<br>Resetting | Rebedding the stone                                      | S45        |
| 46                 | Stone        | S46        | Displacement                                                                                                   | Resetting           | Rebedding the stone                                      | S46        |
| 47<br>Post         | Stone        | S47        | Localised erosion at lead fixing point<br>Displacement                                                         | Repair<br>Resetting | Mortar repair to surface<br>Rebedding the stone          | S47        |
| 49                 | Stone        | S49        | Cracking                                                                                                       | Repair              | Potential pinning repair                                 | S49        |
| 52<br>Post         | Stone        | S52        | Cracking<br>Displacement                                                                                       | Repair<br>Resetting | Rebedding the stone                                      |            |
| 53                 | Stone        | S53        | Displacement                                                                                                   | Resetting           | Rebedding the stone                                      |            |
| 54                 | Stone        | S54        | Localised erosion at lead fixing point<br>Splitting<br>Displacement                                            | Replace             | Rebedding the stone                                      | S54, S54-1 |
| 55                 | Stone        | S55        | Displacement                                                                                                   | Resetting           | Rebedding the stone                                      |            |
| 56                 | Stone        | S56        | Displacement                                                                                                   | Resetting           | Rebedding the stone                                      |            |
| 57<br>Post         | Stone        | S57        | Displacement                                                                                                   | Resetting           | Rebedding the stone                                      |            |
| 61                 | Stone        | S61        | Localised erosion at lead fixing points                                                                        | Repair              | Indent repair                                            | S61        |
| 64                 | Stone        | S64        | Wide joint to S65                                                                                              | Repair              |                                                          | S65        |
| 65                 | Stone        | S65        | Cracking/ damaged corner<br>Wide joint<br>Displacement                                                         | Replace             | Rebedding the stone<br>Offcuts reused for indent repairs | S65, S65-1 |
| 66                 | Stone        | S66        | Localised erosion at lead fixing points                                                                        | Replace             |                                                          | S66        |
| 71                 | Stone        | S70        | Localised erosion at lead fixing points                                                                        | Repair              |                                                          | S71        |
| 74                 | Stone        | S74        | Localised erosion at lead fixing points                                                                        | Repair              |                                                          | S74, S74-1 |
| 75                 | Stone        | S75        | Loss of profile from erosion                                                                                   | Repair              |                                                          | S75        |
| 76                 | Stone        | S76        | Localised erosion at lead fixing points                                                                        | Repair              |                                                          | S76, S76-1 |
| 79                 | Stone        | S79        | Splitting / Cracking<br>Localised erosion at lead fixing points                                                | Repair              | Pinning                                                  | S79, S79-1 |
| 80                 | Stone        | S80        | Localised erosion at lead fixing point                                                                         | Repair              |                                                          | S80        |
| 82                 | Stone        | S82        | Open joint with material loss                                                                                  | Repair              | Ident repair                                             | S82, S82-1 |
| 85                 | Stone        | S85        | Surface horizontal cracking on outer face                                                                      | N/A                 | Likely mechanical surface damage                         | S86-1      |
| 86                 | Stone        | S86        | Surface horizontal cracking on outer face<br>Localised erosion at lead fixing points                           | N/A                 | Likely mechanical surface damage                         | S86, S86-1 |
| 87                 | Stone        | S87        | Surface horizontal cracking on outer face<br>Damaged corner profile                                            | Repair              |                                                          | S86-1      |
| 88<br>Post         | Stone        | S88        | Surface horizontal cracking on outer face                                                                      | N/A                 | Likely mechanical surface damage                         |            |
| 89                 | Stone        | S89        | Surface horizontal cracking on outer face<br>Localised erosion at lead fixing points<br>Material loss at joint | Repair              |                                                          | S89        |
| 90                 | Stone        | S90        | Surface horizontal cracking on outer face<br>Localised erosion at lead fixing points                           | Repair              |                                                          | S90        |
| 91                 | Stone        | S91        | Surface horizontal cracking on outer face<br>Surface Erosion                                                   | N/A                 | Likely mechanical surface damage                         | S91        |
| 92                 | Stone        | S92        | Surface horizontal cracking on outer face                                                                      | N/A                 | Likely mechanical surface damage                         |            |
| 96                 | Stone        | S96        | Slight surface loss                                                                                            | No action           |                                                          | S96        |
| 98<br>Post         | Stone        | S98        | Previous historic Repair<br>Lead joints<br>Spalling from localised erosion by lead fixing point and joint      | Repair              |                                                          | S98        |
| 99                 | Stone        | S99        | Previous historic Repair                                                                                       | N/A                 |                                                          | S99, S99-1 |
| 102                | Stone        | S102       | Cracking<br>Spalling surface/Loss of material                                                                  | Repair              | Indent repair                                            | S102-03    |

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|--------------------|--------------|------------|----------------------------------------------------------------------------|---------|---------------------------------------------------------------------------|--------------|
| 103                | Stone        | S103       | Spalling surface/ loss of material                                         | Repair  | Indent repair                                                             | S102-03      |
| 104<br>Post        | Stone        | S104       | Localised erosion at lead fixing point                                     | Repair  |                                                                           |              |
| 105                | Stone        | S105       | Localised erosion at lead fixing point                                     | Repair  |                                                                           |              |
| 106                | Stone        | S106       | Localised erosion at lead fixing point                                     | Repair  |                                                                           | S106         |
| 107                | Stone        | S107       | Localised erosion at lead fixing point                                     | Repair  |                                                                           | S107         |
| 108                | Stone        | S108       | Previous historic Repair / Lead joint<br>Surface erosion and material loss | Repair  | Indent repair/Pinning                                                     | S108, S108-1 |
| 109<br>Post        | Stone        | S109       | Cracking to corners                                                        | Repair  |                                                                           | S108-1       |
| 110                | Stone        | S110       | Cracking to corners                                                        | Repair  | Moulded mortar repair                                                     |              |
| 112                | Stone        | S112       | Surface erosion                                                            | Repair  | Mortar Repair                                                             | S112         |
| 113                | Stone        | S113       | Localised erosion at lead fixing points<br>Splitting<br>Surface erosion    | Repair  | Indent repair                                                             | S113, S113-1 |
| 115                | Stone        | S115       | Significant erosion and deformation to profile                             | Repair  |                                                                           | S115         |
| 116                | Stone        | S116       | Pitting<br>Surface erosion                                                 | Replace |                                                                           | S116         |
| 118                | Stone        | S118       | Slight crack on profile and top                                            | Repair  |                                                                           |              |
| 119<br>Post        | Stone        | S119       | Vertical cracking<br>Shattering<br>Localised erosion at lead fixing points | Replace |                                                                           | S119-S120    |
| 120                | Stone        | S120       | Localised erosion to lead fixing point<br>Shattering<br>Pitting            | Replace |                                                                           | S119-S120    |
| 126                | Stone        | S126       | Cracking at corner<br>Loss of material to profile                          | Repair  | Loss of material to corner profile and cracking                           |              |
| 127                | Stone        | S127       | Localised erosion at lead fixing points                                    | Repair  | Further evaluation needed after general cleaning                          |              |
| 130                | Stone        | S130       | Localised erosion at lead fixing point<br>Material loss from fracture      | Replace | Further evaluation needed after general cleaning                          | S130         |
| 131                | Stone        | S131       | Wide joint                                                                 | Repair  |                                                                           | S132         |
| 132                | Stone        | S132       | Splitting<br>Wide joint                                                    | Replace | Horizontal fracture and structural concerns - further assessment required | S132         |