# Midland Bank, Manchester [Hotel Gotham] - Masonry Repairs Schedule

## Zone 06 Repairs

| CP Zone | Location/ Elevation | Item Ref. (as CRL report) | Description / Condition | Previous Remedial Action | Required Action (required to complete CP installation and/ or necessary for safety/ stabilization reasons) | CES Review Required? | RAL Review Required? | Notes | Costing (by others) |
|---|---|---|---|---|---|---|---|---|---|
| **Elevation** | | | | | | | | | |
| Zone 6 | Brown Street | 1 | Previous mortar repair | Mortar repairs (failed) | Mortar repair has failed. Allow new mortar repair | **N** | **N** | | |
| Zone 6 | Brown Street | 2 | Vertical fracture thru full height at edge of stone unit | N/A | 2No skew nylon pins from King Street. Renew mortar to fracture. | **N** | **N** | | |
| Zone 6 | Brown Street | 3 | Previous mortar repair & stainless pins | Mortar repairs (failed) | Mortar repair has failed. Allow new mortar repair | **N** | **N** | | |
| Zone 6 | Brown Street | 5 | Previous mortar repair | Mortar repairs (failed) | Mortar repair has failed. Allow new mortar repair | **N** | **N** | | |
| Zone 6 | Brown Street | 6 | Previous mortar repair & stainless pins | Mortar repairs (failed) | Mortar repair has failed. Allow new mortar repair | **N** | **N** | | |
| Zone 6 | Brown Street | 7 | Previous mortar repair | Mortar repairs (failed) | Mortar repair has failed. Allow new mortar repair | **N** | **N** | | |
| Zone 6 | Brown Street | 8 | Previous mortar repair & stainless pins | Mortar repairs (failed) | Mortar repair has failed. Allow new mortar repair | **N** | **N** | | |
| Zone 6 | Brown Street | 11 | Previous mortar repair & stainless pins | Mortar repairs (failed) | Mortar repair has failed. Allow new mortar repair | **N** | **N** | | |
| Zone 6 | Brown Street | 13 | Previous mortar repairs (2No. corners) | Mortar repairs (failed) | Mortar repairs has failed. Allow new mortar repairs | **N** | **N** | | |
| Zone 6 | Brown Street | 13a | Previous mortar repair | Mortar repairs (failed) | Mortar repair has failed. Allow new mortar repair | **N** | **N** | Not included on CRL's Defect Survey. See top of CRL's photo for defect #13 | |
| Zone 6 | Brown Street | 15a | Fractured corner (top right). Ashlar piece still present | N/A | Pin & resin fix fractured ashlar corner piece | **N** | **N** | Not included on CRL's Defect Survey. See photos. Located below defect #15 on CRL's survey. | |
| Zone 6 | Brown Street | 19 | Previous mortar repair | Mortar repair (will likely fail during masonry chasing) | Mortar fell out during survey. Allow new mortar repair | **N** | **N** | | |
| Zone 6 | Brown Street | 21 | Previous mortar repair | Mortar repair (will likely fail during masonry chasing) | Mortar fell out during survey. Allow new mortar repair | **N** | **N** | | |
| Zone 6 | Brown Street | 24a | Fracture thru window head voussoir (to left of keystone) in mortar repair | Mortar repairs (failed/ fractured) | Pinning thru soffit as RAL details. Avoid stained water runn of area (front 125mm of stone unit) | **N** | **Y** | Not included on CRL's Defect Survey. Base proposals on Renaissance's HGM-REN-15-ZZ-SK-S-03100 P02 | |
| Zone 6 | Brown Street | 24b | Fracture thru window keystone between ashlar and mortar repair | Mortar repairs (failed/ fractured) | Pinning thru soffit as RAL details. Avoid stained water runn of area (front 125mm of stone unit) | **N** | **Y** | Not included on CRL's Defect Survey. Base proposals on Renaissance's HGM-REN-15-ZZ-SK-S-03100 P02 | |
| Zone 6 | Brown Street | 26 | Previous mortar repair | Mortar repairs (failed) | Mortar fell out during survey. Allow new mortar repair | **N** | **N** | | |
| Zone 6 | Brown Street | 33 | Previous mortar repair | Mortar repairs (failed) | Mortar fell out during survey. Allow new mortar repair | **N** | **N** | | |
| Zone 6 | Brown Street | 33a | Ruptured keystone with 2No. Areas of mortar repair | Mortar repairs (failed) | Mortar fell out during survey. Allow new mortar repair. Carve new keyed surface to host stone. | **N** | **N** | Not included on CRL's Defect Survey. See photos. | |
| Zone 6 | Brown Street | 48 | Fractured corner (top left). Ashlar piece still present | Mortar repair (ashlar piece will likely fail during masonry chasing) | Pin & resin fix fractured ashlar corner piece | **N** | **N** | | |
| Zone 6 | Brown Street | 52 | Fractured corner (top left). Ashlar piece still present | Mortar repair (ashlar piece will likely fail during masonry chasing) | Pin & resin fix fractured ashlar corner piece | **N** | **N** | | |
| Zone 6 | Brown Street | 55 | Previous mortar repair | Mortar repair (will likely fail during masonry chasing) | Mortar repair will likely fall out during masonry chasing. Allow new mortar repair | **N** | **N** | | |
| Zone 6 | Brown Street | 56 | Previous mortar repair | Mortar repair (will likely fail during masonry chasing) | Mortar repair will likely fall out during masonry chasing. Allow new mortar repair | **N** | **N** | | |
| Zone 6 | Brown Street | 60 | Fracture thru window head voussoir (to right of flat arch keystone) in M.R. | Mortar repairs (failed/ fractured). Possibly pinned | Pinning thru soffit as RAL details and renew mortar repair | **N** | **Y** | Base proposals on Renaissance's HGM-REN-15-ZZ-SK-S-03100 P02 | |

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|---|---|---|---|---|---|---|---|---|---|
| Zone 6 | Brown Street | 67 | Previous mortar repair | Mortar repair (will likely fail during masonry chasing) | Mortar repair will likely fall out during masonry chasing. Allow new mortar repair | **N** | **N** | | |