



Works list for tender:

Conservation repair works to nine monuments as part of the Centenary Restoration Fund

General conservation requirements

The works set out in this document relate to the repair and conservation of historic monuments. All works must follow recognised best practice in heritage conservation, including relevant Historic England guidance.

General principles

- All works shall be carried out using the minimum level of intervention necessary;
- Existing historic materials shall be retained and repaired wherever possible;
- All works must be carried out on a like-for-like basis. Reinstated elements must match the existing in terms of material, dimensions, colour, jointing and finish, with no changes that would affect the appearance and character of the monument;
- All repairs must be compatible with the original fabric.

Cleaning and vegetation removal

- Surfaces must be cleaned using the least aggressive effective method;
- The use of biocides shall be avoided unless softer methods fail;
- Vegetation should be removed using the least aggressive effective method, avoiding chemical treatment wherever possible.

Trials

- Where more aggressive cleaning or vegetation removal methods are

proposed, contractors must allow for small trial areas and obtain approval before proceeding.

Schedule of Works – Phase 2

The following items set out the required conservation and repair works to individual monuments and sites included within Phase 2 of the CRF programme.

Bidders are expected to review the accompanying Condition Surveys and satisfy themselves as to the scope and extent of the works when preparing their tender submissions.

Re-Form Heritage reserves the right to omit any optional items from the final scope of works following tender evaluation.

1. Shirley Drinking Fountain in Etruria Park, Etruria

- 1.1. Re-bed stone steps to west side of base
- 1.2. Repoint joints on all sides of base
- 1.3. Remove vegetation and moss from spaces between slabs on north and south sides of base
- 1.4. Clean off atmospheric pollution and green algae from base slabs using appropriate methods
- 1.5. Dress back loose stone in plinth and at base of scalloped hood on west side of fountain using appropriate methods
- 1.6. Remove previous cement repair from northwest column base and repair with basalt stone
- 1.7. Improve drainage to fountain bowl
- 1.8. Install new water outlet to fountain
- 1.9. Repaint inscription on west panel of fountain
- 1.10. Pin cracked stone back into place on northwest jamb of fountain
- 1.11. Carefully remove loose or delaminated stone from tops of columns on south and west sides, as well as below scalloped decoration and over hood on east side
- 1.12. Stitch cracked stone to arch and stone above on west side of fountain
- 1.13. Repoint open joints on north and south sides of fountain base
- 1.14. Optional item: Restore/replace and refit Jasper panels to north and south sides of fountain
- 1.15. Carefully remove delaminated stone at base of jambs on north and south sides of fountain
- 1.16. Repair stone at base on north and east sides, at arch on north side, and at southeast corner of canopy with new indents
- 1.17. Repair damage to northeast column base of fountain with matching stone
- 1.18. Replace acrylic protection to panel on east side of fountain
- 1.19. Re-align and re-bed stone base of direction indicator at top of fountain roof
- 1.20. Clean stone to fountain using appropriate methods

2. 'Her Head' Sculpture, Hanley

- 2.1. Clean plaque to west face of base using appropriate methods

- 2.2. Clean masonry to base using appropriate methods
 - 2.3. Repair crack through joints and split brick on north and south faces of base
 - 2.4. Repair bricks on south side of base
 - 2.5. Treat rust to a few areas on sculpture's face
 - 2.6. Remove graffiti etched into the sculpture's surface and spray-painted graffiti to the sculpture's mouth and eyes using appropriate methods
3. Albion Square War Memorial, Hanley
- 3.1. Clean granite slabs to base using appropriate methods
 - 3.2. Check and clean glass to spotlights fitted into base slabs
 - 3.3. Clean stone to plinth using appropriate methods
 - 3.4. Re-point joint at southwest corner of plinth
 - 3.5. Fill drill holes to stone in centre of wreaths at east and west faces of plinth
 - 3.6. Remove ferrous staining to bronze shield of statue
 - 3.7. Wax coating of bronze to statue (subject to assessment after removing ferrous staining)
 - 3.8. Wax coating of bronze panel with coat of arms above inscription on plinth (subject to assessment after removing ferrous staining)
 - 3.9. Wax coating of bronze wreaths on east and west faces of plinth (subject to assessment after removing ferrous staining)
4. Pithead Wheel Memorial, Hanley
- 4.1. Remove moss and paint from concrete base
 - 4.2. Redecorate concrete base
 - 4.3. Remove vegetation and clean metal plaque to base using appropriate methods
 - 4.4. Clean off algae from metalwork using appropriate methods
 - 4.5. Descale, apply rust inhibitor and primer, and repaint spokes and hub of the wheel
 - 4.6. Remove padlock attached to one spoke in the wheel
5. Statue of Colin Minton Campbell, Stoke
- 5.1. Clean stone to base using appropriate methods
 - 5.2. Clean off graffiti on north side of base using appropriate methods
 - 5.3. Clean off graffiti from bronze plaque on base using appropriate methods
 - 5.4. Repair mortar to stonework at base of plinth on northwest corner
 - 5.5. Remove grass and vegetation from all sides of base using appropriate methods
 - 5.6. Repaint inlay on inscriptions to all sides of base's upper grey granite
 - 5.7. Replace flexible sealant to metal joint between granite base and statue base using appropriate methods
6. Kingsway Cenotaph, Stoke
- 6.1. Re-lay all paving slabs to base
 - 6.2. Repair chipped brick in southwest corner of dwarf wall
 - 6.3. Replace missing fixing bolts to grilles in northwest and northeast corners of base
 - 6.4. Repoint joint to northeast corner of dwarf wall
 - 6.5. Replace missing fixing bolt to grille in southeast corner of base
 - 6.6. Remove moss from all joints and repoint any open joints to dwarf wall
 - 6.7. Repoint open joints to south and west sides of plinth
 - 6.8. Carry out mortar repair to chipped plinths on west side of plinth

- 6.9. Clean brickwork to all faces of monument using appropriate methods
 - 6.10. Repoint open joints around carved stone wreath at high level on east and west sides of monument
 - 6.11. Remove vegetation from open joints within circular bricks and repoint them
 - 6.12. Check and stabilise raised table frame at head of monument
 - 6.13. Redecorate wrought iron frame of glazed panel at top of structure
 - 6.14. Fill panel at top of structure with new glazed panel or mesh
7. Orthopaedic Hospital Railings, Hartshill
- 7.1. Remove moss covering from all brick facings and concrete cappings to wall base of all panels
 - 7.2. Repair drilled holes to stone cappings and pin cracked stone
 - 7.3. Clean, prepare and redecorate all metal railings and panels (Panels 1-11), including localised descaling and rust treatment where required (see panel numbering in condition survey)
 - 7.4. Repair metal to deformed top rail in Panel 3
8. Bucknall War Memorial, Bucknall
- 8.1. Clean off green algae from sky facing surfaces of stone to stepped base using appropriate methods
 - 8.2. Clean off atmospheric dirt and algae from stone plinth using appropriate methods
 - 8.3. Clean off algae from capping stones using appropriate methods
 - 8.4. Clean staining from water run-off from apex of obelisk using appropriate methods
 - 8.5. Repair cracked stone to plinth, pinning remaining stone and inserting new indent above
9. Fenton War Memorial, Fenton
- 9.1. Clean stone base (particularly sky facing surfaces) using appropriate methods
 - 9.2. Repoint recessed and open ashlar joints to north, south, east and west faces of base using appropriate methods
 - 9.3. Repair cracked stone on west face of base above wreath using appropriate methods
 - 9.4. Clean figure on west face of obelisk using appropriate methods
 - 9.5. Repoint recessed and open ashlar joints to obelisk
 - 9.6. Clean water staining from apex of obelisk using appropriate methods