

MARKER No. 28: HATCH FAMILY GROUP – John, Permellia, John S, Laura E, James, Lydia N, Timothy W

EXISTING CONDITIONS

- Overall, the monuments are in fair condition. Both the monuments and the smaller markers are surrounded by encroaching vegetation. The monuments are leaning (the smaller markers are displaced as well).
- The individual “Father” marker is missing. The urn atop the larger monument is broken at its base and rests unsteadily in place.
- The marble monuments are experiencing minor surface dissolution and material loss. The inscriptions are mostly legible.
- There are epoxy drips and runs on the cap and down the face of the shaft (the result of a poorly-executed past repair).
- The marble and the sandstone bases are experiencing biological growth and staining.



TREATMENT SUMMARY

- A. Excavation/Fragment Recovery
 1. Cut back vegetation.
 2. Search for missing “Father” marker.
 - ▶ missing marker not located.
- B. Cleaning
 1. For removal of biological growth and general soiling, clean with D/2 Architectural Antimicrobial.
 - a. Clean water at low pressure (max 400 psi) and hand-pump sprayer.
 - b. Natural and nylon bristle brushes (varying stiffness and size).
 - c. Avoid dissolution or erosion of the stone.
- C. Re-attachment and Repair
 1. Carefully remove the larger portions of the epoxy drips with small detailing hand tools.
 - ▶ the removal of the epoxy drips left “scars” from where the marble beneath was protected from soiling and small amounts of marble came off with the epoxy.
 - ▶ re-attached broken and loose marble finial in place with a thin bed of mortar (temporary repair).
- D. Reset and Level
- E. Site Preparation and Repair