

MARKER No. 16: FRANK HICKOX (child d. 1850) son of J.G. & E.J. Hickox

EXISTING CONDITIONS

- The marble headstone is in fair condition and is experiencing slight biological growth and staining. There is some slight surface erosion near the top of the marker, however, the marker is sound and the inscriptions are legible.
- The marble marker is no longer upright on a base and is currently partially buried and leaning over with the upper portion resting on what appears to be sandstone base fragments.



TREATMENT SUMMARY

A. Excavation/Fragment Recovery

1. Carefully remove marble headstone from ground.
2. Search for and carefully excavate sandstone base fragments.
 - ▶ a foreign marble footstone was recovered (*E.H.*)
 - ▶ sandstone fragments were found, however, they did not constitute a base.

B. Cleaning

1. For removal of biological growth and general soiling, clean the marble headstone and sandstone base fragments 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. ~~If recovered, re-attach sandstone base fragments using two part stone epoxy and threaded stainless steel pins.~~
 - a. ~~Point and infill where necessary around attachment seam and losses with custom mixed, lime based, repair mortar.~~

D. Reset and Level

1. ~~If sandstone base is recovered and repaired, reset base at proper depth upon a new compacted gravel foundation and set marble headstone into slotted sandstone base with a Type O mortar mix, or~~
2. If sandstone base is not recovered, reset marble headstone in the ground, at proper depth, in a mixture of fine gravel, sand, cement, and hydrated lime.
 - a. Place brick or pieces of stone in hole for additional support.

E. Site Preparation and Repair

1. Place pea gravel around base