

MARKER No. 04: NATHAN KENNEDY (d. 1844) son of J&H Kennedy

EXISTING CONDITIONS

- The Marble headstone is experiencing biological growth and slight staining, however, it is in good condition and remains attached to its sandstone base.
- The sandstone base has been displaced from the ground and is fully exposed.



Before (July 2008)



After (May 2009)

TREATMENT SUMMARY

A. Excavation/Fragment Recovery

- ▶ lift sandstone base with headstone intact.

B. Cleaning

1. For removal of biological growth and general soiling, the marble headstone and sandstone base were cleaned with D/2 Architectural Antimicrobial.
 - a. Clean water at low pressure (max 300 psi) and hand-pump sprayer.
 - b. Natural or nylon bristle brushes (or varying stiffness and sizes).
 - c. Avoid dissolution or erosion of the stone.
 - ▶ the marble headstone was cleaned with slight success: biological staining and discoloration remain.
 - ▶ it is recommended that additional cleaning efforts be carried out (test different products and methods).

C. Re-attachment and Repair

- ▶ no re-attachment necessary

D. Reset and Level

1. Reset the marker to proper depth, level and plumb, upon compacted gravel.

E. Site Preparation and Repair

1. Place pea gravel around base.