

MARKER No. 27: HARRIET BENNETT-KING (d. ?) wife of C. King / daughter of T.S. & R. Bennett

EXISTING CONDITIONS

- Overall, the marker is in good/fair condition, however, the marble is experiencing slight dissolution and surface loss.
- The marker has settled and is leaning to the east.
- The sandstone base is visible.
- The marble is experiencing slight biological growth and staining.



Before (July 2009)



After (September 2009)

TREATMENT SUMMARY

A. Excavation/Fragment Recovery

1. Cut back vegetation.
2. Carefully excavate around base in preparation for leveling.
 - ▶ a sandstone marble footstone was found during excavation (inscription: *H.K.*)

B. Cleaning

1. For removal of biological growth and general soiling, clean the marble marker and sandstone base 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

D. Reset and Level

1. Adjust marker to make level and plumb and pack under existing base with a dry mix of gravel, sand, cement and lime.
 - ▶ the small marble footstone was placed on the base at the front of the marker.

E. Site Preparation and Repair

1. Place pea gravel around base