MARKER No. 13: DAVID B. DYER (d. 1862) Civil War veteran – died in battle

EXISTING CONDITIONS

- The marble headstone is in good condition, however, it is experiencing slight biological growth and staining. The inscriptions are legible.
- The marble headstone is no longer set in its sandstone base and is currently leaning to the west and shored up with concrete berms.
- It appears that at least part of the sandstone base remains in the ground behind the headstone.
- The marker is surrounded by vegetation and the exact condition of the sandstone base is unknown.





TREATMENT SUMMARY

A. Excavation/Fragment Recovery

- 1. Carefully remove marble headstone and sandstone base.
- 2. Cut back vegetation.
- 3. Search for sandstone base fragments.
- ▶ found intact sandstone 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 sandstone base fragments are recovered, re-attach using two-part stone epoxy and threaded stainless steel rods.
 - a. Point resultant joints and loses with custom mixed lime based mortar.
 - ▶ a complete, intact, sandstone base was found and utilized.
 - ► cut new notch (mortise) in found sandstone base.
 - ► carefully remove concrete berms from marble marker.

D. Reset and Level

- 1. Reset and level repaired sandstone base upon a new compacted gravel foundation.
- 2. Reset and plumb marble headstone into slotted sandstone base with Type O mortar. Point resultant joint with Type O mortar.

E. Site Preparation and Repair

- 1. Place pea gravel around base
 - ▶ the area around the base was raked and graded.