

Technical Specification

Scope of Work:

Install 2 dowels into concrete wall. Form and pour new 8" thick, 18" wide and 58" long capstone with new rebar reinforcing.

Reset dislodged stones. Drill and install 2 stainless steel dowels in epoxy in each capstone (33 total). Mortar patch over dowels. Dowels to connect stones to precast (or CMU) walls.

Cut and repair 2 damaged stones with polymer modified repair mortar by back cutting stones to receive new patch. Install stainless anchors and stainless wire reinforcing.

Cut and caulk all longitudinal bed joints and transverse joints with backer rod and urethane sealant.

Power wash stones to remove dirt and growth and apply clear concrete sealer.

Replace freeze thaw damaged CMU block on one wall.

They will need to provide the lift to get to the area.

Contractor shall have at least five (5) years of experience with similar repairs

The work includes all labor, materials, equipment and services required for completion of work under this Section as specified.

Option:

Also would like a unit cost to reset dislodged stones, drill and install dowels in epoxy and mortar patch over dowels at additional locations. We have a few at various levels of the garage.