

SECTION 04 01 00 -- MASONRY AND CONCRETE RESTORATION

PART 1 - GENERAL

- A. Brown will use expert consultant to develop appropriate job-specific specifications.
- B. Mock-up required for approval of proposed products and execution.
- C. Review and coordinate products and execution with EHS.
- D. Contractor proposal shall include warranty provision and follow Brown standard O&M requirements.
- E. Natural stone shall be identified by source quarry.
- F. Reuse existing reclaimed stone or match existing as approved by Architect and Brown University Project Manager.
- G. All joint materials shall be reviewed and approved by the consultant and Brown University Project Manager. Use of sealants vs. mortar will be reviewed on a project basis.
- H. Stainless steel pins shall be used with a copper thimble soldered to flashing to protect from water intrusion.
- I. Mortar re-pointing: independent testing agency shall be retained by Brown to test original mortar type for appropriate match prior to installation. Test results and new product shall be reviewed and approved by the consultant and Brown University Project Manager. Mock-up required.

END OF SECTION