

SECTION 04900

MASONRY RESTORATION AND CLEANING

PART 1 - GENERAL

1.1 PROJECT INCLUDES

- A. Masonry Restoration:
  - 1. Repointing mortar joints.
  - 2. Repair of damaged masonry.
  - 3. Repair of damaged stone.
  - 4. Repair of damaged terracotta.
- B. Masonry Cleaning:
  - 1. Removal of plant growth.
  - 2. Washing and cleaning exposed masonry surfaces.

1.2 QUALITY ASSURANCE

- A. Materials: Cleaning materials acceptable to environmental agencies and authorities having jurisdiction.
- B. Field-Constructed Mock-Up: Each condition relating to the cleaning, pointing, repair, construction and expansion joints, brick type, lintel detail and material, fenestration, corner detail, shall be presented for review and approval to the architect and the college in a free standing mock-up panel. The size and location of the mock-up will be discussed with the college before issuing bid documents to the contractors.

PART 2 - PRODUCTS

2.1 MATERIALS

- A. The cleaning materials for all masonry restoration projects shall be JOS non-chemical cleaning system for all old brick. This is not meant to delete all chemical cleaners.

END OF SECTION