#### Part 1 General

#### 1.1 PRODUCT DATA

.1 Submit manufacturer's printed product literature, specifications, and application instructions to Contract Administrator before commencing application.09 91 23 - Interior Painting

#### 1.2 ENVIRONMENTAL CONDITIONS

.1 Maintain ambient and structural base temperature at installation area within limits specified by coating manufacturer. Apply coating during dry weather. Do not apply coating to wet or damp surfaces. Non-rated hollow steel doors

#### 1.3 PROTECTION

.1 Protect plants and vegetation that might be damaged by coating. Protect surfaces not intended to have application of 1coatings. Provide adequate ventilation or isolation measures to protect against toxic fumes.

## Part 2 Products

#### 2.1 MATERIALS

- .1 Graffiti-resistant coating: one component, water based, non-sacrificial, clear penetrating sealer and liquid repellent.
- .2 Acceptable products: Fabrikem Fabrishield Paint Repellent PR-61 for clay brick.
- .3 Or approved equal in accordance with B8.

#### Part 3 Execution

## 3.1 PREPARATION

- .1 Prepare and clean substrate surfaces in accordance with coating manufacturer's instructions.
- .2 Mix and prepare coatings to manufacturer's instructions.
- .3 Take moisture tests on substrates to receive coating to ensure moisture levels are within limits specified by coating manufacturer.

## 3.2 APPLICATION

- .1 Apply coating using low pressure spraying apparatus, at recommended coverage rate for product and substrate.
- .2 Apply in uniform, even coat to fully wet substrate, without flooding or rundowns.
- .3 Allow area to dry completely before applying additional coats.

# 3.3 SCHEDULE

.1 Apply graffiti-resistant coating to clay brick.

# Part 4 Measurement and Payment

# 4.1 METHOD OF MEASUREMENT AND PAYMENT

.1 Graffiti-Resistant Coatings

The supply and installation of graffiti-resistant coatings shall be considered incidental to the Contract Lump Sum Price for "Building".

**END OF SECTION**