**SECTION 09 96 23 – GRAFFITI-RESISTANT COATINGS**

This section includes editing notes to assist the user in editing the section to suit project requirements. These notes are included as hidden text, and can be revealed or hidden by the following method in Microsoft Word:

 Display the FILE tab on the ribbon, click OPTIONS, then DISPLAY. Select or deselect HIDDEN TEXT.

This guide specification section has been prepared by Chemona Nanocoat Technologies for use in the preparation of a project specification section covering cleaning and sealing of interior and exterior tile floors and walls.

The following should be noted in using this specification:

Hypertext links to specific websites are included after manufacturer names and names of organizations whose standards are referenced within the text, to assist in product selection and further research. Hypertext links are contained in parenthesis and shown in blue, e.g.:

 [(www.astm.org](http://(www.astm.org))

Items requiring user input are enclosed within brackets and included as red text, e.g.:

 Section [09 00 00] [\_\_ \_\_ \_\_.]

Optional paragraphs are separated by an "OR" statement included as red text, e.g.:

\*\*\*\* OR \*\*\*\*

For assistance on the use of the products in this section, contact Chemona Nanocoat Technologies by email at ben@chemona.us or brian@chemona.us, or visit their website at [www.chemona.us](http://www.chemona.us).

1. **GENERAL**
	1. SUBMITTALS
		1. Action Submittals:
			1. Product Data: Manufacturer’s descriptive data and product attributes.
			2. Samples: [Selection samples.] [Verification samples.]
		2. Closeout Submittals:
			1. Maintenance Data.
	2. QUALITY ASSURANCE
		1. Applicator Qualifications:
			1. Firm specializing in work of this Section, with minimum [2] [\_\_] years’ experience.
			2. Approved by [\_\_\_\_] manufacturer.
		2. Mockup: [\_\_x \_\_] feet. Approved mockup [may] [may not] remain as part of the Work.
2. **PRODUCTS**
	1. MANUFACTURERS

A. Contract Documents are based on products by Chemona. [www.chemona.us](http://www.chemona.us)

* 1. MATERIALS
		1. Graffiti Resistant Coating:
			1. Source: 2C Perma Coat.
			2. Type: Non-sacrificial coating.
			3. Formulation: Two component, polysiloxan epoxy-based.
			4. Finish: Clear [Matte] [Gloss] finish.
			5. UV Exposure: 100-percent UV tolerant.
			6. Application: Single coat application.
			7. Adhesion: Metal, masonry, painted, wood and synthetic surfaces.
			8. Dry Time: 48 hours, full cure.
1. **EXECUTION**
	1. APPLICATION
		1. Apply in accordance with manufacturer's instructions.

END OF SECTION