

## SECTION 411 – PAINTING AND REPAINTING STEEL STRUCTURES

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[Note to Designer: Include the following for all contracts with weathering steel structures.]

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### **411.01      DESCRIPTION.**

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*Delete the first paragraph and replace it with the following:*

*This work shall consist of partial or complete paint removal, cleaning and preparing the steelwork surfaces of new and previously painted structures including, but not limited to, those previously painted with basic lead-silico chromate coating systems AN and AE, basic lead-silico coating systems B and C, unpainted new or existing weathering steel structures, and furnishing of all paints and other materials (and equipment) for the specified paint system, and the application thereof on the prepared surfaces to the limits designated.*

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### **411.04      GENERAL PRECAUTIONS.**

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#### **(A)      Pollution Control.**

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*In the second paragraph, delete the first sentence and replace it with the following:*

*The Contractor is advised that the existing coating systems on previously painted bridges, except previously painted weathering steel bridges, designated in the contract contain red lead and/or basic lead-silico chromate paints as components.*

*In the ninth paragraph, delete the first sentence and replace it with the following:*

*The Contractor shall consider the waste generated by surface preparation, except for waste generated from painted or unpainted areas of weathering steel bridges, as Environmental Protection Agency Hazardous Waste Classification Toxic Lead, EPA classification D008.*