ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2004-053BP	COOK & WILL	13	3

Contract 62790

## **GENERAL NOTES FOR PAINT**

CLEANING AND PAINTING OF THE EXISTING STRUCTURAL STEEL SHALL BE AS SPECIFIED IN THE SPECIAL PROVISION FOR "CLEANING AND PAINTING EXISTING STEEL STRUCTURES".

A MINIMUM OF FOUR (4) [AT LOCATION 5] AND TWO (2) [AT LOCATIONS 1, 2, 3 & 4] AIR MONITORS WILL BE REQUIRED TO MONITOR ABRASIVE BLASTING OPERATIONS PER LOCATION, SEE SPECIAL PROVISIONS FOR CONTAINMENT AND DISPOSAL OF LEAD PAINT CLEANING RESIDUE.

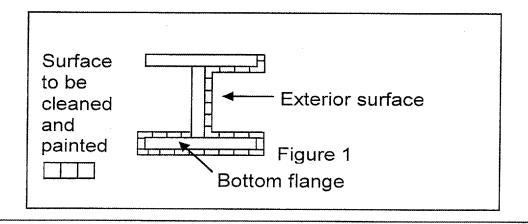
THE SSPC-QP1 AND SSPC-QP2 PAINTING CONTRACTOR CERTIFICATIONS WILL BE REQUIRED FOR THESE BRIDGES.

THE AREAS DESIGNATED TO BE CLEANED PER NEAR WHITE BLAST CLEANING SSPC-SP10 AND PER POWER TOOL CLEANED-COMMERCIAL GRADE AT LOCATIONS 1, 2, 3 & 4 SHALL BE PAINTED ACCORDING TO THE REQUIREMENTS OF PAINT SYSTEM 1 - OZ/E/U. LOCATION 5 SHALL BE PAINTED ACCORDING TO THE REQUIREMENTS OF PAINT SYSTEM 5 – MOISTURE CURED URETHANE-RAPID DEPLOYMENT (MCU). THE COLOR OF THE FINAL FINISH COAT FOR ALL INTERIOR STEEL SURFACES SHALL BE GRAY, MUNSELL NO 5B 7/1. THE COLOR OF THE FINAL FINISH COAT FOR THE EXTERIOR AND BOTTOM FLANGE OF THE FASCIA BEAMS SHALL BE REDDISH BROWN, MUNSELL NO 2.5YR 3/4.

ALL ITEMS (SUCH AS, BUT NOT LIMITED TO; CONDUITS, BRACKETS AND DECK DRAINS) ATTACHED TO THE OUTSIDE OF THE FASCIA BEAMS SHOULD BE CLEANED AND PAINTED.

**LOCATION 5 (S.N. 016-2036):** ALL STRUCTURAL STEEL SHALL BE CLEANED PER NEAR WHITE BLAST CLEANING SSPC-SP10. SEE SPECIAL PROVISION, "WARRANTY FOR CLEANING AND PAINTING STEEL STRUCTURES."

## FASCIA BEAM PAINTING DETAIL



LOCATION 1 (S.N. 016-2031), LOCATION 2 (S.N. 016-2032), LOCATION 3 (S.N. 099-0038, -0039), AND LOCATION 4 (S.N. 099-0116): ALL BEAMS, BEARINGS AND OTHER STRUCTURAL STEEL WITHIN FIVE (5) FT. (MEASURED ALONG THE BEAM) OF EITHER SIDE OF THE DECK JOINTS SHALL BE CLEANED PER NEAR WHITE BLAST CLEANING SSPC-SP10. THE EXTERIOR SURFACES AND TOP AND BOTTOM OF THE BOTTOM FLANGE OF THE FASCIA BEAMS (SEE FIGURE 1) SHALL BE CLEANED PER POWER TOOL CLEANING COMMERCIAL GRADE.

ILLINOIS DEPARTMENT OF TRANSPORTATION

**GENERAL PAINT NOTES**