

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
FAP 351 & FAU 2831	2006-037BP	COOK & WILL	27	3

Contract 60B94

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 EACH LOCATION] 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 SHALL BE PAINTED ACCORDING TO THE REQUIREMENTS OF PAINT SYSTEM 1 - OZ/E/U. THE COLOR OF THE FINAL FINISH COAT FOR ALL INTERIOR STEEL SURFACES AT LOCATION 1) AND ALL SURFACES AT LOCATION 2) 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 AT LOCATION 1) SHALL BE WARM GRAY, MUNSELL NO 2.5Y 5/1.

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 1 (SN 099-0185): ALL BEAMS, BEARINGS AND OTHER STRUCTURAL STEEL WITHIN (SEE TABLE)* (MEASURED ALONG THE BEAM) OF EITHER SIDE OF THE DECK JOINTS SHALL BE CLEANED PER NEAR WHITE BLAST CLEANING SSPC-SP10. THE ENTIRE FASCIA BEAMS SHALL BE CLEANED PER NEAR WHITE BLAST CLEANING-MODIFIED SSPC-SP10.

LOCATION 2 (SN 016-0762): THE ENTIRE FLOOR BEAMS UNDER DECK JOINTS SHALL BE CLEANED PER NEAR WHITE BLAST CLEANING-MODIFIED SSPC-SP10. ALL LOWER CHORDS AND ALL STRUCTURAL STEEL MEMBERS OF THE TRUSS WITHIN 12 FT ABOVE LOWER CHORDS, INCLUDING ALL FLOOR BEAM CONNECTING HORIZONTAL GUSSET PLATES, SHALL BE CLEANED PER NEAR WHITE BLAST CLEANING SSPC-SP10.

JOINT LOCATION	DIST.	JOINT LOCATION	DIST.
<u>UNIT 1</u>		<u>UNIT 4</u>	
WEST ABUTMENT	10'	HINGE EAST OF PIER 11	10'
HINGE WEST OF PIER 6	10'	HINGE EAST OF PIER 19	15'
<u>UNIT 2</u>		<u>UNIT 5</u>	
HINGE WEST OF PIER 6	15'	HINGE EAST OF PIER 19	22'
HINGE WEST OF PIER 11	10'	HINGE WEST OF PIER 22	10'
<u>UNIT 3</u>		<u>UNIT 6</u>	
HINGE WEST OF PIER 11	10'	HINGE WEST OF PIER 22	10'
HINGE WEST OF PIER 14	10'	EAST ABUTMENT	10'

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ILLINOIS DEPARTMENT OF TRANSPORTATION

GENERAL PAINT NOTES