			TOTAL	SHEET
ROUTE	SECTION	COUNTY	SHEETS	NUMBER
VARIOUS	2005-047BP	COOK	12	3

Contract 60A22

## **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 LOCATIONS 1,2,3 \$4] AND TWO (2) [AT LOCATION 6] 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 SHALL BE PAINTED ACCORDING TO THE REQUIREMENTS OF PAINT SYSTEM 1 - OZ/E/U. THE AREAS DESIGNATED TO BE CLEANED PER POWER TOOL CLEANING-MODIFIED SSPC-SP3 SHALL BE PAINTED ACCORDING TO THE REQUIREMENTS FOR PAINT SYSTEM 2-PS/EM/U (INTERMEDIATE & TOP COAT ONLY). THE COLOR OF THE FINAL FINISH COAT FOR ALL RAILINGS AND 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 1, 2, & 3 (SNs 016-2812, 016-2529, 016-2530 & 016-0680): ALL EXISTING RAILINGS (SEE SHEET #6 FOR TYPICAL SECTION) SHALL BE CLEANED PER NEAR WHITE BLAST CLEANING SSPC-SP10.

LOCATION 4 (SN 016-2025): ALL BEAMS, BEARINGS, RAILINGS & OTHER STRUCTURAL STEEL SHALL BE CLEANED PER NEAR WHITE BLAST CLEANING SSPC-SP10.

LOCATION 5 (SN 016-2786): ALL BEAMS, BEARINGS & OTHER STRUCTURAL STEEL HAVE BEEN PREVIOUSLY COATED WITH AN INORGANIC ZINC PRIMER AND SHALL BE CLEANED PER POWER TOOL CLEANING-MODIFIED SSPC-SP3.

LOCATION 6 (SN 016-0530,): BEAMS 1, 2, 13, 14, AND THEIR ATTACHED DIAPHRAGMS & BEARINGS, HAVE BEEN PREVIOUSLY COATED WITH AN INORGANIC ZINC PRIMER AND SHALL BE CLEANED PER POWER TOOL CLEANING-MODIFIED SSPC-SP3. BEAMS 3 & 12 SHALL BE CLEANED PER NEAR WHITE BLAST CLEANING SSPC-SP10. ALL REMAINING 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.

ILLINOIS DEPARTMENT OF TRANSPORTATION

**GENERAL PAINT NOTES**