

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	CHAMPAIGN	25	5

* I-74 & I-57
 ** D-5 BRIDGE PAINTING 2005-1
 CONTRACT NO. 70451

LOCATION #1

DESCRIPTION: F. A. I. 74
 EAST OF MAHOMET
 COUNTY: CHAMPAIGN
 ROUTE: F. A. I. 74 AT C. H. 50
 MARKED ROUTE: F. A. I. 74
 SECTION: 10-4HB-1
 STRUCTURE NUMBER: 010-0159
 TYPE OF STRUCTURE: 4 SPANS-9 BEAM LINES (STEEL I BEAM)

CLEANING AND PAINTING OF THE EXISTING STRUCTURAL STEEL INCLUDING DECK EXTENSIONS DRAINS SHALL BE AS SPECIFIED IN THE SPECIAL PROVISIONS FOR "CLEANING AND PAINTING EXISTING STEEL STRUCTURES." ALL BEAMS, BEARING AND OTHER STRUCTURAL STEEL SHALL BE CLEANED PER NEAR WHITE BLASTING - SSPC-SP10.

THE DESIGNATED AREAS CLEANED PER NEAR WHITE BLASTING 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 SHALL BE GRAY, MUNSELL NO. 5B 7/1. THE COLOR OF THE FINAL FINISH COAT FOR ALL EXTERIOR AND BOTTOM FLANGE OF THE FASCIA BEAMS SHALL BE INTERSTATE GREEN 7.5G 4/8.

PAINT WARRANTY REQUIRED FOR THIS BRIDGE.

A MINIMUM OF TWO (2) AIR MONITORS WILL BE REQUIRED TO MONITOR ABRASIVE BLASTING OPERATIONS AT THIS SITE, SEE SPECIAL PROVISIONS FOR CONTAINMENT AND DISPOSAL OF LEAD PAINT CLEANING RESIDUES.