

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	•	VARIOUS	37	4
FED. ROAD DIST. NO. 7		ILLINOIS		

• D-9 CONTRACTY MAINTENANCE 05-7
CONTRACT NO. 98880

GENERAL NOTES

Cleaning and painting of all designated areas of existing weathering steel shall conform to the requirements of special provision "Cleaning and Painting Existing Steel Structures". The designated structural steel shall be cleaned per Near White Metal Blast Cleaning – SSPC – SP10, and painted with Paint System 1 – OZ /E/U.

The color of the final finish coat of all surfaces shall be Reddish Brown, Munsell No. 2.5YR 3 /4.

SSPC – QP1 and SSPC – QP2 Painting Contractor Certifications are not required.

The term "Beam End" is used in this document to indicate all structural steel within 5 feet (measured along the beam) of either side of a deck joint (or any deck configuration which allows significant amounts of moisture to reach the structural steel). The main beam, diaphragm, and bearing shall be painted at each Beam End, unless otherwise noted. See Sheet 6 for quantities.

Bridges No. 1 and No. 2

On Structures 035–0004 and 035–0006, exterior surfaces of the east fascia beam shall be cleaned and painted, the entire length of the structure. See designated surfaces on the table below.

Bridge No. 3

On Structure 039–0056, the Beam End shall be painted for a length of 20 feet at the east abutment on the third beam from North.

Bridges No. 1, No. 2, No. 3 and No. 4

Structures 035–0004, 035–0006, 039–0056, and 073–0023 do not have existing lead paint. Containment of cleaning residue is required to control nuisance dust at these structures, according to applicable portions of special provision "Containment and Disposal of Lead Paint Cleaning Residues". This work will be paid for as CONTAINMENT AND COLLECTION OF BLASTING RESIDUES.

Bridge No. 5

Structure 076–0001 requires a minimum of 4 air monitors to monitor abrasive blasting operations. See special provision "Containment and Disposal of Lead Paint Cleaning Residues".

Bridges No. 5, No. 6, and No. 7

On Structures 076–0001, 100–0032, and 100–0033, Beam Ends at piers have existing paint which consists of one coat of basic lead silico chromate primer and maroon field coat. Removal and disposal of lead paint shall conform to the requirements of special provision "Containment and Disposal of Lead Paint Cleaning Residues".

PAINTED SURFACE LIMITS

	Surfaces to be Painted designated thus: —
Fascia Beam	
Beam End	