

MODEL Default
FILE Name: pavjanroom dot illinois gov-PWIDOTDocuments\DOT Office\District 7\Projects\74926\CADDData\CAD\sheetID74926-shc-genote.dgn

BRIDGE LOCATION DESCRIPTIONS

LOCATION #1

BRIDGE # 1
ROUTE: FAI 70
MARKED: I-70
SECTION: 25-5HB-2
STATION: 2552+49.97
STRUCTURE NUMBER: 025-0051
TYPE OF BRIDGE: Wide Flange I Beams-4 Spans (5 Beams)
LOCATION: 5 Miles East of the US Route 45 Interchange
FEATURE CARRIED/SPANNED: CH 11 over I-70
COLOR OF THE FINISH COAT SHALL BE GRAY, MUNSELL 5B 7/1.

Cleaning and painting of the existing structural steel shall be as specified in the special provision for "Cleaning and Painting Existing Steel Structures". All structural steel including beams, bearings and diaphragms, shall be cleaned by SSPC-SP10- Near White Metal Blast Cleaning. The paint on this bridge contains lead.

The designated areas cleaned per Near White Metal Blast Cleaning - SSPC-SP10 shall be painted according to the requirements of Paint System 1 - OZ/E/U.

One air monitor will be required at this location.

LOCATION #2

BRIDGE # 2
ROUTE: FAI 70
MARKED: I-70
SECTION: 25-5HB-3
STATION: 2633+55.55
STRUCTURE NUMBER: 025-0052
TYPE OF BRIDGE: Wide Flange I Beams-4 Spans (5 Beams)
LOCATION: 6.5 Miles East of the US Route 45 Interchange
FEATURE CARRIED/SPANNED: CH 13 over I-70
COLOR OF THE FINISH COAT SHALL BE GRAY, MUNSELL 5B 7/1.

Cleaning and painting of the existing structural steel shall be as specified in the special provision for "Cleaning and Painting Existing Steel Structures". All structural steel including beams, bearings and diaphragms, shall be cleaned by SSPC-SP10- Near White Metal Blast Cleaning. The paint on this bridge contains lead.

The designated areas cleaned per Near White Metal Blast Cleaning - SSPC-SP10 shall be painted according to the requirements of Paint System 1 - OZ/E/U.

Two air monitors will be required at this location.

LOCATION #3

BRIDGE # 3
ROUTE: FAI 70
MARKED: I-70
SECTION: 25-5HB-1
STATION: 2486+36.23
STRUCTURE NUMBER: 025-0064
TYPE OF BRIDGE: Wide Flange I Beams-4 Spans (5 Beams)
LOCATION: 3.6 Miles East of the US Route 45 Interchange
FEATURE CARRIED/SPANNED: TR 288 over I-70
COLOR OF THE FINISH COAT SHALL BE GRAY, MUNSELL 5B 7/1.

Cleaning and painting of the existing structural steel shall be as specified in the special provision for "Cleaning and Painting Existing Steel Structures". All structural steel including beams, bearings and diaphragms, shall be cleaned by SSPC-SP10- Near White Metal Blast Cleaning. The paint on this bridge contains lead.

The designated areas cleaned per Near White Metal Blast Cleaning - SSPC-SP10 shall be painted according to the requirements of Paint System 1 - OZ/E/U.

Three air monitors will be required at this location.

LOCATION #4

BRIDGE # 4
ROUTE: FAP 774
MARKED: ILL 33
SECTION: 104-B
STATION: 181+38
STRUCTURE NUMBER: 025-0030
TYPE OF BRIDGE: Wide Flange I Beams-3 Spans (6 Beams)
LOCATION: 2 Miles East of Beecher City
FEATURE CARRIED/SPANNED: Illinois Route 33 over Wolf Creek
COLOR OF THE FINISH COAT SHALL BE GREEN, MUNSELL 10B 3/6.

Cleaning and painting of the existing structural steel shall be as specified in the special provision for "Cleaning and Painting Existing Steel Structures". All structural steel, on all beams, bearings, and diaphragms, within 5' (measured along the beam) of the abutments shall be cleaned by SSPC-SP10- Near White Metal Blast Cleaning. The outside and bottom of the bottom flange of both fascia beams, for the entire length of the beams, shall be cleaned by SSPC-SP10- Near White Metal Blast Cleaning. The paint on this bridge contains lead.

The designated areas cleaned per Near White Metal Blast Cleaning - SSPC-SP10 shall be painted according to the requirements of Paint System 1 - OZ/E/U.

One air monitor will be required at this location.

LOCATION #5

BRIDGE # 5
ROUTE: FAP 750
MARKED: ILL 185
SECTION: 112B
STATION: 34+85
STRUCTURE NUMBER: 026-0091
TYPE OF BRIDGE: Wide Flange I Beams-1 Span (5 Beams)
LOCATION: 2 Miles East of Bluff City
FEATURE CARRIED/SPANNED: Illinois Route 185 over Sandy Run Creek
COLOR OF THE FINISH COAT SHALL BE REDDISH BROWN, MUNSELL 2.5YR 3/4.

Cleaning and painting of the existing structural steel shall be as specified in the special provision for "Cleaning and Painting Existing Steel Structures". All structural steel, on all beams, bearings, and diaphragms, within 5' (measured along the beam) of the abutments shall be cleaned by SSPC-SP10- Near White Metal Blast Cleaning. The outside and bottom of the bottom flange of both fascia beams, for the entire length of the beams, shall be cleaned by SSPC-SP10- Near White Metal Blast Cleaning. The paint on this bridge does not contain lead.



Containment of cleaning residue is required to control nuisance dust. See Special Provisions.

The designated areas cleaned per Near White Metal Blast Cleaning - SSPC-SP10 shall be painted according to the requirements of Paint System 1 - OZ/E/U.

One air monitor will be required at this location.

LOCATION #6

BRIDGE # 6
ROUTE: FAI 70
MARKED: I-70
SECTION: 26-4HB-1
STATION: 816+61.76
STRUCTURE NUMBER: 026-0076
TYPE OF BRIDGE: Wide Flange I Beams-4 Spans (5 Beams)
LOCATION: 2 Miles East of the Brownstown Interchange
FEATURE CARRIED/SPANNED: TR 342 over I-70
COLOR OF THE FINISH COAT SHALL BE GRAY, MUNSELL 5B 7/1.

Cleaning and painting of the existing structural steel shall be as specified in the special provision for "Cleaning and Painting Existing Steel Structures". All structural steel including beams, bearings and diaphragms, shall be cleaned by SSPC-SP10- Near White Metal Blast Cleaning. The paint on this bridge contains lead.

The designated areas cleaned per Near White Metal Blast Cleaning - SSPC-SP10 shall be painted according to the requirements of Paint System 1 - OZ/E/U.

Two air monitors will be required at this location.

LOCATION #7

BRIDGE # 7
ROUTE: FAI 70
MARKED: I-70
SECTION: 26-OHB-1
STATION: 207+23.84
STRUCTURE NUMBER: 026-0074
TYPE OF BRIDGE: Wide Flange I Beams-6 Spans (5 Beams)
LOCATION: 3.5 Miles East of the Bond County Line
FEATURE CARRIED/SPANNED: TR 78 over I-70 & US 40
COLOR OF THE FINISH COAT SHALL BE GRAY, MUNSELL 5B 7/1.

Cleaning and painting of the existing structural steel shall be as specified in the special provision for "Cleaning and Painting Existing Steel Structures". All structural steel including beams, bearings and diaphragms, shall be cleaned by SSPC-SP10- Near White Metal Blast Cleaning. The paint on this bridge contains lead.

The designated areas cleaned per Near White Metal Blast Cleaning - SSPC-SP10 shall be painted according to the requirements of Paint System 1 - OZ/E/U.

Two air monitors will be required at this location.

△ REV. 10-21-2019

* VARIOUS
** D7 BRIDGE PAINTING 2020-1
*** EFFINGHAM & FAYETTE

	USER NAME = steffenmk	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	BRIDGE LOCATIONS			F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					*	**	***	27	3
	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -					CONTRACT NO. 74926				
	PLOT DATE = 8/21/2019	DATE -	REVISED -		SCALE: N/A	SHEET 1	OF 1 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		