

**INDEX OF SHEETS**

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	INDEX OF SHEETS, GENERAL NOTES, LOCATION DESCRIPTIONS AND SUMMARY OF QUANTITIES
3-16	EXISTING STRUCTURE PLANS

THE FOLLOWING STANDARDS ARE A PART OF THESE PLANS AND ARE INCLUDED AFTER SHEET NO. 16:

STANDARD 701001-02	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES
STANDARD 701006-03	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES
STANDARD 701101-02	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES
STANDARD 701106-02	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES
STANDARD 701201-04	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES
STANDARD 701400-05	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES
STANDARD 701402-09	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES
STANDARD 701406-06	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES
STANDARD 701901-02	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES

**GENERAL NOTES**

THIS SECTION SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE PLANS, THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" ADOPTED JANUARY 1, 2012; THE SUPPLEMENTAL SPECIFICATIONS, THE RECURRING SPECIAL PROVISIONS, AND THE SPECIAL PROVISIONS INCLUDED IN THE PROPOSAL.

THE PROPOSED PROJECT IS LOCATED AT 3 LOCATIONS, STRUCTURE NUMBERS 096-0001 AND 096-0062, ON ILLINOIS ROUTE 15 IN WAYNE COUNTY AND STRUCTURE NUMBER 096-0032, ON ILLINOIS ROUTE 242 IN WAYNE COUNTY.

THE WORK INCLUDED IN THIS SECTION CONSISTS OF CLEANING AND PAINTING BRIDGES AT 2 LOCATIONS AS SPECIFIED IN THE PLANS AND SPECIAL PROVISIONS.

THE STRUCTURAL STEEL SHALL BE CLEANED AND PAINTED AS SPECIFIED IN THE SPECIAL PROVISIONS.

ALL DECK DRAINS SHALL BE PAINTED ACCORDING TO THE REQUIREMENTS OF PAINT SYSTEM 1 - OZ/E/U. ANY DAMAGE CAUSED BY THE CONTRACTOR SHALL BE REPAIRED AT THEIR OWN EXPENSE AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

ALL TRASH AND PAINTING DEBRIS, EXCLUDING WASTE BARRELS OR ROLL - OFF DUMPSTERS, SHALL BE REMOVED BEFORE BEGINNING WORK AT ANOTHER LOCATION.

ONLY STRUCTURAL STEEL IS TO BE PAINTED. ALL OTHER SURFACES WILL BE PROTECTED FROM BEING PAINTED. ALL PAINT AND OVERSPRAY WILL BE REMOVED AT THE CONTRACTOR'S EXPENSE.

THE SSPC OP1 AND OP2 PAINTING CONTRACTOR CERTIFICATION WILL BE REQUIRED FOR THIS PROJECT.

**LOCATION #1**

ROUTE: FAP 821  
 MARKED: ILL 15  
 SECTION: 17, B3  
 STATION: 924+03  
 STRUCTURE NUMBER: 096-0001

TYPE OF BRIDGE: Wide Flange I Beams-3 Spans (6 Beams)  
 LOCATION: North Corporate Limits of Wayne City  
 FEATURE CARRIED/SPANNED: ILL 15 over Shoe Creek

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 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 #2**

ROUTE: FAP 821  
 MARKED: ILL 15  
 SECTION: 17BR-1  
 STATION: 957+95.03  
 STRUCTURE NUMBER: 096-0062

TYPE OF BRIDGE: Wide Flange I Beams-10 Spans (6 Beams)  
 LOCATION: 0.2 Miles North of Wayne City  
 FEATURE CARRIED/SPANNED: ILL 15 over Skillet Fork Overflow

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 within 6' (measured along the beam) of the abutments and any expansion joint, including beams, bearings and diaphragms, shall be cleaned by SSPC-SP10- Near White Metal Blast Cleaning.

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 #3**

ROUTE: FAP 776  
 MARKED: ILL 242  
 SECTION: 96-2HB-2  
 STATION: 3767+50  
 STRUCTURE NUMBER: 096-0032

TYPE OF BRIDGE: Welded Plate Girders-4 Spans (9 Girders)  
 LOCATION: 0.75 miles north of the Hamilton County line  
 FEATURE CARRIED/SPANNED: ILL 242 over I-64

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/lateral bracing, shall be cleaned by SSPC-SP10- Near White Metal Blast Cleaning.

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.

No air monitors will be required at this location.

100% STATE

SUMMARY OF QUANTITIES			TOTAL QUANTITIES	CONT. CONSTRUCTION MAINT.	BRIDGE TYPE CODE PAINTING
CODE NO	ITEM	UNIT		FAP 821 0014	FAP 776 0014
67100100	MOBILIZATION	L SUM	1	0.67	0.33
70100207	TRAFFIC CONTROL AND PROTECTION, STANDARD 701402	EACH	1		1
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1	
70100700	TRAFFIC CONTROL AND PROTECTION, STANDARD 701406	L SUM	1		1
Z0007112	CONTAINMENT AND DISPOSAL OF LEAD PAINT CLEANING RESIDUES	L SUM	1	0.67	0.33
Z0010501	CLEANING AND PAINTING STEEL BRIDGE NO. 1	L SUM	1	1	
Z0010502	CLEANING AND PAINTING STEEL BRIDGE NO. 2	L SUM	1	1	
Z0010503	CLEANING AND PAINTING STEEL BRIDGE NO. 3	L SUM	1		1

• F.A.P. RTES. 242 & 15

FILE NAME =	USER NAME = swartzr	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>INDEX OF SHEETS, GENERAL NOTES, SUMMARY OF QUANTITIES AND STRUCTURE LOCATIONS</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwwork\pwwork\swartzr\d0269474\077529-shr-index.dgn		DRAWN -	REVISED -					* D7 BRIDGE PAINTING 2012-	WAYNE	12	2	
PLOT SCALE = 100.0000' / 1"		CHECKED -	REVISED -		SCALE: NA			SHEET NO. 1 OF 1 SHEETS			STA. TO STA.	
PLOT DATE = 10/4/2011		DATE -	REVISED -		CONTRACT NO. 74529							
ILLINOIS FED. AID PROJECT												