02-28-14 LETTING ITEM 086

STATE OF ILLINOIS

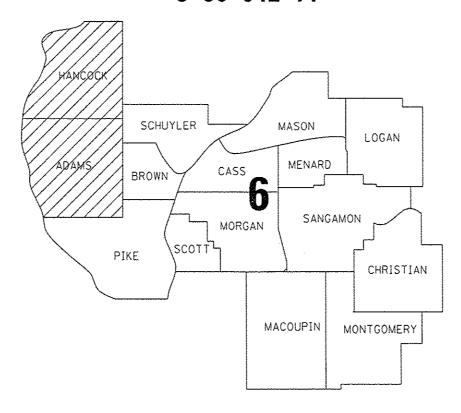
DEPARTMENT OF TRANSPORTATION

**DIVISION OF HIGHWAYS** 

## PROPOSED HIGHWAY PLANS

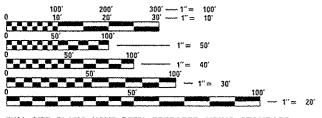
VARIOUS ROUTES
SECTION D6 BRIDGE CLEANING 2014

BRIDGE WASHING ADAMS AND HANCOCK C-96-042-14



GROSS LENGTH = NA NET LENGTH = NA

FOR INDEX OF SHEETS, SEE SHEET NO. 2



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E. JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION 1-800-892-0123 OR 811

BRIDGE MAINTENANCE ENGINEER: BRANDON DUDLEY BRIDGE INSPECTION ENGINEER: DAVE COPENBARGER

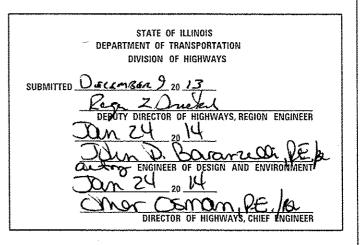
CONTRACT NO. 72G71

F.A.P. SECTION COUNTY TOTAL SHEET NO.

VAR. D6 BRIDGE CLEANING 2014 DAMS, HANCOCK 4 1

FED. ROAD 01ST. NO. 6 ILLINOIS





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INL	DEX OF SHEETS	STANDARDS		
1 2 3	COVER SHEET INDEX, STANDARDS, GENERAL NOTES, & SIGNATURES SUMMARY OF QUANTITIES	701101-04 701106-02 701601-09		
1	LOCATION WAS	701901-03		

GENERAL NOTES:

4 LOCATION MAP

BRIDGE #1 - SN 001-0019: US 24 (EB) AND MAINE STREET OVER THE MISSISSIPPI RIVER AT THE WEST EDGE OF QUINCY IN ADAMS COUNTY. SEE TRUSS AND MULTI BEAM OR APPROACH SPAN NOTES BELOW.

BRIDGE #2 - SN 001-0068: US 24 (WB) AND MAINE STREET OVER THE MISSISSIPPI RIVER AT THE WEST EDGE OF QUINCY IN ADAMS COUNTY. SEE MULTI BEAM OR APPROACH SPAN NOTES BELOW.

BRIDGE #3 - SN 034-0062: US 136 OVER THE MISSISSIPPI RIVER AT THE EAST EDGE OF KEOKUK, IA ADAMS COUNTY. SEE MULTI BEAM OR APPROACH SPAN NOTES BELOW.

ALL BRIDGE WASHING SHALL BE PERFORMED IN ACCORDANCE WITH ARTICLE 592 OF THE STANDARD SPECS AND AS OUTLINED BELOW:

TRUSS SPANS - THE AREAS OF TRUSS SPANS TO BE WASHED SHALL INCLUDE THE FOLLOWING:

- ALL STRUCTURAL STEEL INCLUDING LOWER CHORD TO A POINT OF 10' ABOVE THE BRIDGE DECK
- THE ENTIRE DECK SURFACE, CURB, JOINTS, DRAINS, AND RAILINGS
- ALL FLOOR BEAMS, DIAGONAL BRACING, STRINGERS, AND OTHER STRUCTURAL STEEL FROM THE LOWER CHORD INWARD TO AND INCLUDING THE OUTSIDE AND BOTTOM OF EXTERIOR STRINGERS
- ALL ABUTMENT AND PIER CAPS
- ALL STRUCTURAL STEEL LOCATED BELOW THE DECK WITHIN 10' LONGITUDINALLY ON EITHER SIDE OF ALL EXPANSION JOINTS OR DEFLECTION JOINTS

MULTI BEAM OR APROACH SPANS - THE AREAS TO BE WASHED ON MULTI BEAM SPANS OR APPROACH SPANS SHALL INCLUDE THE FOLLOWING:

- ALL DECK JOINTS AND DECK DRAINS
- THE ENTIRE DECK SURFACE, CURB, AND RAILINGS
- THE OUTSIDE AND BOTTOMS OF FASCIA BEAMS
- ALL ABUTMENT AND PIER CAPS
- ALL STRUCTURAL STEEL LOCATED BELOW THE DECK WITHIN 10' LONGITUDINALLY ON EITHER SIDE OF ALL EXPANSION JOINTS OR DEFLECTION JOINTS

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS DISTRICT 6		
Bull mBy 20 13  Bull mBy Engineer of Operations		
EXAMINED DEC 9 2013  ENGINEER OF PROJECT IMPLEMENTATION		
EXAMINED Dec 5 20 13  ENGINEER OF PROGRAM DEVELOPMENT		

INDEX, STDS, & GENERAL NOTES

VARIOUS ROUTES

D6 BRIDGE CLEANING 2014

ADAMS AND HANCOCK COUNTIES

## SUMMARY OF QUANTITIES

DESCRIPTION		TOTAL	100% STATE	100% STATE
	UNIT		ADAMS COUNTY	HANCOCK COUNTY
BRIDGE WASHING NO. 1	EACH		The state of the s	
BRIDGE WASHING NO. 2	EACH		Management and the second and the se	
BRIDGE WASHING NO. 3	EACH		**************************************	1
MOBILIZATION	L SUM	3	0.67	0.33
TRAFFIC CONTROL AND PROTECTION STANDARD 701601	L SUM		0.67	0.33
	BRIDGE WASHING NO. 1  BRIDGE WASHING NO. 2  BRIDGE WASHING NO. 3  MOBILIZATION	BRIDGE WASHING NO. 1  EACH  BRIDGE WASHING NO. 2  EACH  BRIDGE WASHING NO. 3  EACH  MOBILIZATION  L SUM  TRAFFIC CONTROL AND PROTECTION STANDARD 701601	BRIDGE WASHING NO. 1  BRIDGE WASHING NO. 2  EACH  BRIDGE WASHING NO. 3  EACH  MOBILIZATION  L SUM  TRAFFIC CONTROL AND PROTECTION STANDARD 701601  DEACH  L SUM  L	DESCRIPTION  UNIT TOTAL QTY ADAMS COUNTY  BRIDGE WASHING NO. 1  BRIDGE WASHING NO. 2  EACH I  BRIDGE WASHING NO. 3  EACH I  MOBILIZATION  L SUM I  O. 67

QUANTITIES

VARIOUS ROUTES

D6 BRIDGE CLEANING 2014

ADAMS AND HANCOCK COUNTIES

