

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

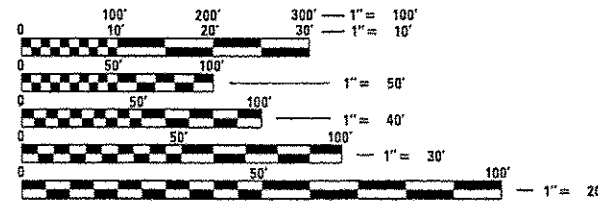
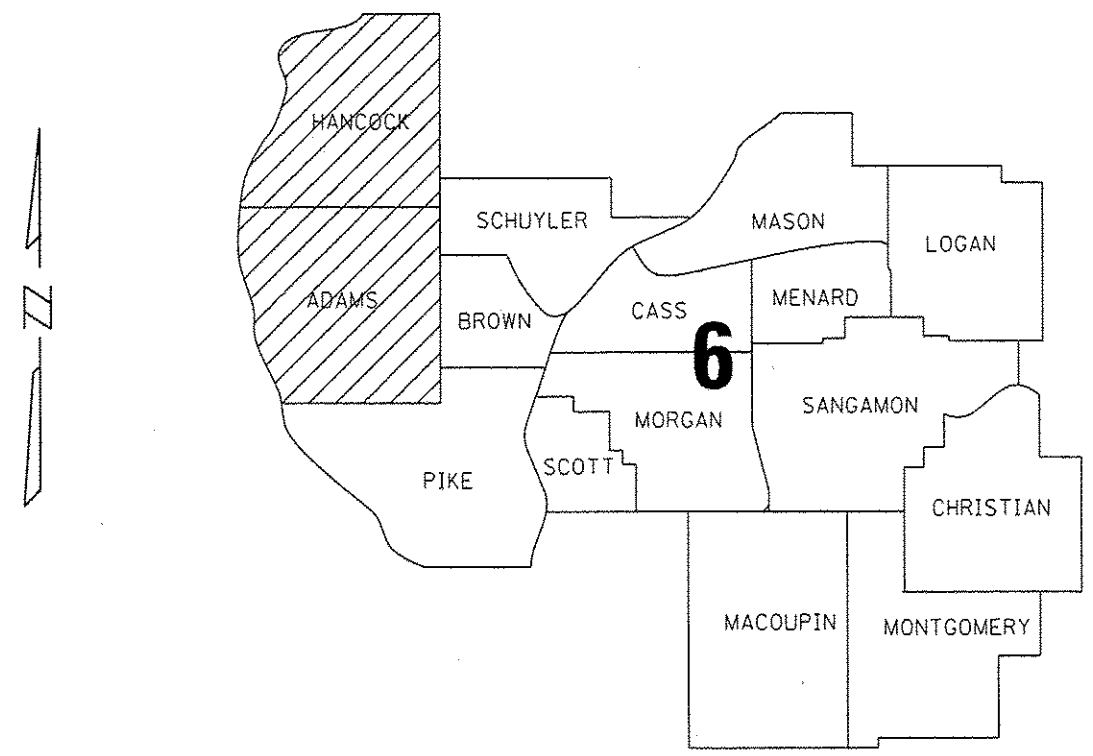
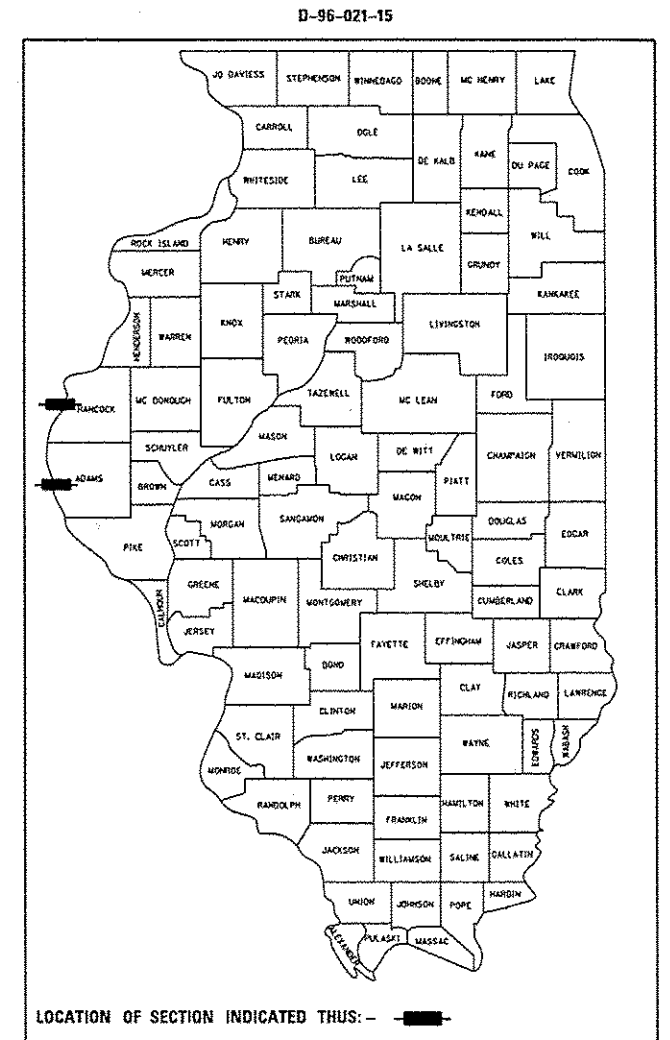
FAP 63 (US 24) & FAP 315 (US 136)
SECTION D6 BRIDGE WASHING 2015

**BRIDGE WASHING
ADAMS & HANCOCK COUNTIES**

C-96-021-15

FOR INDEX OF SHEETS, SEE SHEET NO. 2

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
63.315	D6 BRIDGE WASHING 2015		4	1
* ADAMS & HANCOCK		ILLINOIS	CONTRACT NO. 72H48	



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 (ACTING): BRANDON DUDLEY, 217-785-9290
BRIDGE INSPECTION ENGINEER: DAVE COPENBARGER, 217-785-5306

GROSS LENGTH = x.xx FT. = x.xxx MILE
NET LENGTH = x.xx FT. = x.xxx MILE

CONTRACT NO. 72H48

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED October 17, 2014
Roger Z. Suckas
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

Jan 30, 2015
John D. Baranzelli, P.E.
ENGINEER OF DESIGN AND ENVIRONMENT

Jan 30, 2015
Omer Osman, P.E.
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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OF THE STATE OF ILLINOIS**

INDEX OF SHEETS

- 1 COVER SHEET
- 2 INDEX, STANDARDS, GENERAL NOTES, & SIGNATURES
- 3 SUMMARY OF QUANTITIES
- 4 LOCATION MAP

STANDARDS

- 701101-04
- 701106-02
- 701601-09
- 701901-04

GENERAL NOTES:

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 HANCOCK 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:

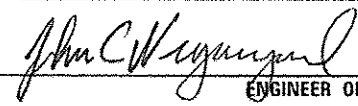
TRUSS SPANS - THE AREAS OF TRUSS SPANS TO BE WASHED SHALL INCLUDE THE FOLLOWING:

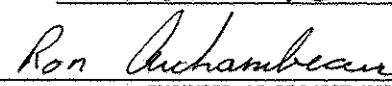
- ALL STRUCTURAL STEEL INCLUDING LOWER CHORD TO A POINT OF 10' ABOVE THE BRIDGE DECK
- THE ENTIRE DECK SURFACE, CURB, JOINTS, DRAINS, AND RAILINGS
- ALL FLOOR BEAMS, DIAGONAL BRACING, STRINGERS, AND OTHER STRUCTURAL STEEL FROM THE LOWER CHORD INWARD TO AND INCLUDING THE OUTSIDE AND BOTTOM OF EXTERIOR 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 APPROACH 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**

EXAMINED OCTOBER 17th 20 14

 ENGINEER OF OPERATIONS

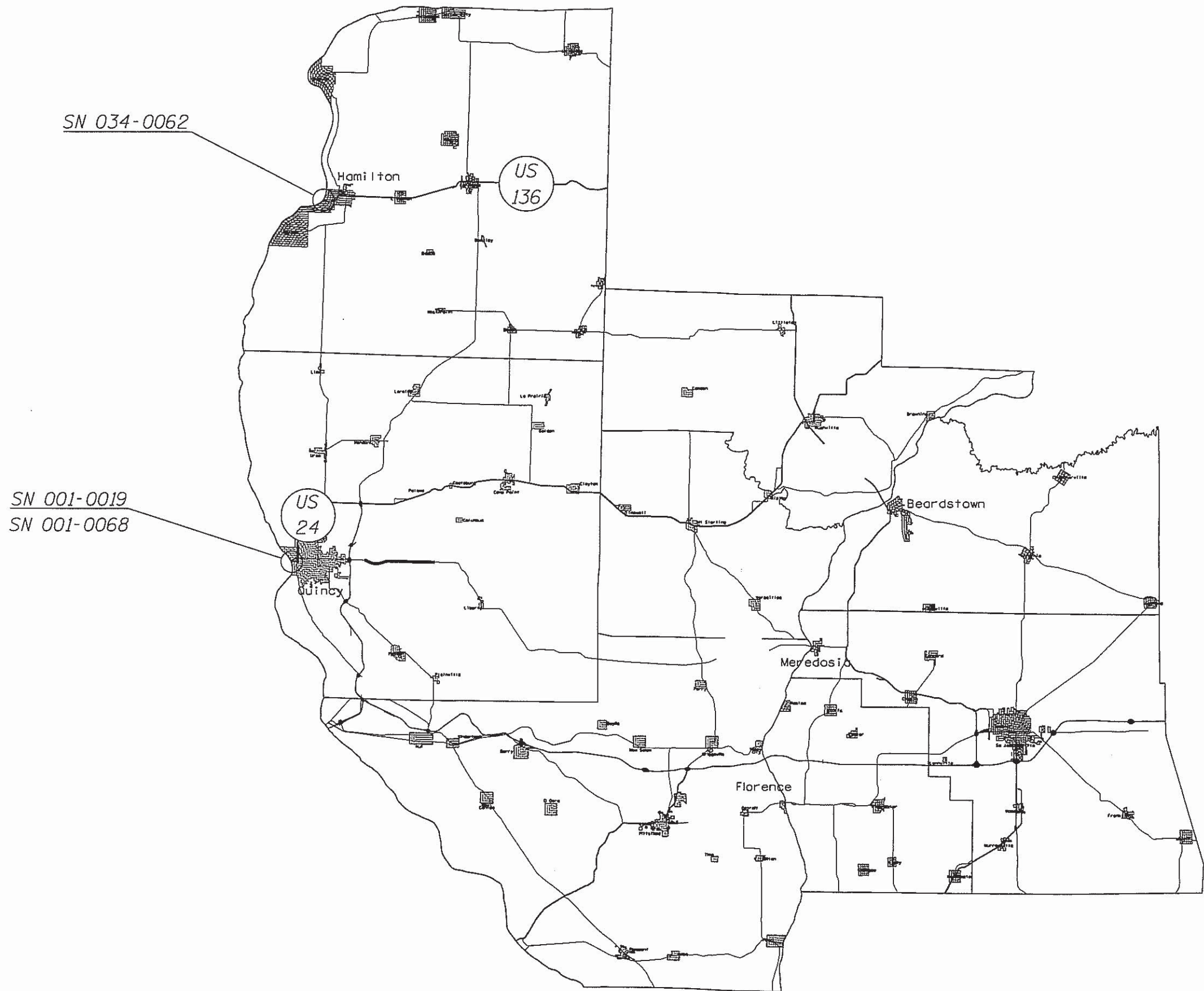
EXAMINED October 10 20 14

 ENGINEER OF PROJECT IMPLEMENTATION

EXAMINED October 10 20 14

 ENGINEER OF PROGRAM DEVELOPMENT

FILE NAME *	USER NAME * dudleybm	DESIGNED - _____	REVISED - _____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX, STANDARDS, GENERAL NOTES, AND SIGNATURES	F.A.P. RTE. *	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
OPERATIONS\Bridges\plans.CAD\72H48 -	bridge washing 2015\alonsheet.dgn	DRAWN - _____	REVISED - _____			63,315	D6 BRIDGE WASHING 2015	*	4	2	
Default	PLOT SCALE * 10000.0000 "/ in.	CHECKED - _____	REVISED - _____			* ADAMS & HANCOCK		CONTRACT NO. 72H48		ILLINOIS FED. AID PROJECT	
	PLOT DATE * Oct-10-2014 10:36:29AM	DATE - _____	REVISED - _____			SCALE: _____	SHEET _____	OF _____	SHEETS	STA. _____	TO STA. _____

SUMMARY OF QUANTITIES

ITEM NO.	DESCRIPTION	UNIT	TOTAL QTY	100% STATE	100% STATE
				0014	0014
				ADAMS	HANCOCK
59200101	BRIDGE WASHING NO. 1	EACH	1	1	0
59200102	BRIDGE WASHING NO. 2	EACH	1	1	0
59200103	BRIDGE WASHING NO. 3	EACH	1	0	1
67100100	MOBILIZATION	L SUM	1	0.67	0.33
70102630	TRAFFIC CONTROL AND PROTECTION STANDARD 701601	L SUM	1	0.67	0.33



FILE NAME =	USER NAME = dudleybm	DESIGNED - _____	REVISED - _____
D:\OPERATIONS\B-ridgeplans_CAD\72H48 - b	ridge washing 2815\plansheet.dgn	DRAWN - _____	REVISED - _____
PLOT SCALE = 10000.0000 ' / in.	CHECKED - _____	REVISED - _____	REVISED - _____
Default	PLOT DATE = Oct-18-2014 10:37:18AM	DATE - _____	REVISED - _____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

LOCATION MAP

SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
63.315	D6 BRIDGE WASHING 2015	*	4	4
* ADAMS & HANCOCK			CONTRACT NO. 72H48	
[ILLINOIS] FED. AID PROJECT				