

#7a

WOODBURY COUNTY BOARD OF SUPERVISORS AGENDA ITEM(S) REC

Date: May 5, 2016

Weekly Agenda Date: May 10, 2016

ELECTED OFFICIAL / DEPARTMENT HEAD / CITIZEN: Mark J. Nahra, Woodbury County Engineer

WORDING FOR AGENDA ITEM: Consider of approval of final payment voucher for Bridge Project BRS-0867(601)—60-97

ACTION REQUIRED:

Approve Ordinance

Approve Resolution

Approve Motion

Give Direction

Other: Informational

Attachments

EXECUTIVE SUMMARY: Work has been completed on the Bronson Bridge replacement project. Final audits of the project have been completed and a final payment voucher for the project has been prepared.

BACKGROUND: The project involved replacement of a corporate line bridge on county route D38 on the edge of the city of Bronson. The city qualified for city federal aid bridge funds and received \$1,000,000 in funding. The county provided the local match for the project and all engineering work on the project. The match was provided by the county farm to market fund. Project work was completed in early 2015. Project audits are now complete.

FINANCIAL IMPACT: This project is paid for by 80% federal aid bridge funds and 20% county farm to market road funds.

IF THERE IS A CONTRACT INVOLVED IN THE AGENDA ITEM, HAS THE CONTRACT BEEN SUBMITTED AT LEAST ONE WEEK PRIOR AND ANSWERED WITH A REVIEW BY THE COUNTY ATTORNEY'S OFFICE?

Yes No

RECOMMENDATION: Approve the final payment voucher for project number BRS-0867(601)--60-97.

ACTION REQUIRED / PROPOSED MOTION: Motion to approve the final payment voucher for Project BRS-0867(601)—60-97 for Dixon Construction.

Approved by Board of Supervisors April 5, 2016.

Contract 031759



Iowa Department of Transportation
CONTRACT CONSTRUCTION PROGRESS VOUCHER

BRS-0867(601)--60-97 **RECEIVED** PAGE 1
 Bridge - New / Replacement
 WOODBURY COUNTY ENGINEER

Voucher No. 15

DATE LAST VOUCHER 03-28-16
 MO. DAY YR.

THIS VOUCHER - - -
 MO. DAY YR.

DAYS WORKED			RET. %	Contractor No. 12005 DIXON CONSTRUCTION CO CORRECTIONVILLE, IA									
TO DATE	LAST VOUCH.	AUTH.		QUANTITY AWARDED	QUANTITY AUTHORIZED	UNIT OF MEASURE	FCT.	Compl. Last Voucher	RURAL PARTICIPATING	RURAL NON-PARTICIPATING	URBAN PARTICIPATING	URBAN NON-PARTICIPATING	
	87.0	75.0	3.000										
ITEM NO.	ITEM DESCRIPTION			QUANTITY AWARDED	QUANTITY AUTHORIZED	UNIT OF MEASURE	FCT.	Compl. Last Voucher	RURAL PARTICIPATING	RURAL NON-PARTICIPATING	URBAN PARTICIPATING	URBAN NON-PARTICIPATING	
0010	CLEAR+GRUBB			2.000	2.000	Acre	410	2000	000	000	000		
	TOTAL TO DATE												
0020	EXCAVATION, CL 10, RDWY+BORROW			942.000	942.000	Cubic Yd	410	942000	000	000	000		
	TOTAL TO DATE												
0030	EXCAVATION, CL 10, CHANNEL			4283.000	4283.000	Cubic Yd	410	4283000	000	000	000		
	TOTAL TO DATE												
0040	GRANULAR MAT'L			90.000	90.000	Ton	410	95000	000	000	000		
	TOTAL TO DATE												
0050	GRANULAR SHLD, TYPE B			500.000	500.000	Ton	410	395690	000	000	000		
	TOTAL TO DATE												
0060	SHLD FINISH, EARTH			15.500	15.500	Station	441	15500	000	000	000		
	TOTAL TO DATE												
0070	BRIDGE APPROACH, RK-18			106.500	124.444	Sq Yard	441	124444	000	000	000		
	TOTAL TO DATE												
0080	STD/S-F PCC PAV'T, CL C CL 3, 9"			1598.900	1730.667	Sq Yard	441	1730667	000	000	000		
	TOTAL TO DATE												
0090	PCC PAV'T SAMPLE			3000.000	3000.000	Lump Sum	441	3000000	000	000	000		
	TOTAL TO DATE												

I certify that the work items shown herein are just and unpaid, and that the requirements of the Iowa Department of Transportation specifications for this project, including all requirements as to maximum hours of labor and minimum wages have been complied with.

SIGNATURES REQUIRED ON LINES 1 & 2 FOR PROGRESS PAYMENT AND LINES 1-3 FOR FINAL PAYMENT AS APPLICABLE.

1. DATE _____ PROJECT ENGINEER CERTIFICATION

2. DATE _____ CHAIRMAN OF BOARD OF SUPERVISORS APPROVAL
 IDOT is not involved in this Farm to Market project.

3. DATE _____ DISTRICT CONSTRUCTION/LOCAL SYSTEMS ENGINEER OR OFFICE DIRECTOR APPROVAL
 Project records reviewed. Project records not reviewed. Recommend payment based on the project engineers certification.
 Project approved for payment.

CLAIMANT'S CERTIFICATION (Required for Final Payment Only)

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 for _____ (contractor) certify that the work items shown herein are just and unpaid, and that the requirements of the Iowa Department of Transportation specifications for this project, including all requirements as to maximum hours of labor and minimum wages have been complied with.

DATE _____ SIGNED CLAIMANT (CONTRACTOR)

CERTIFICATION FOR HOURS AND LABOR APPLIES ONLY TO FEDERAL PARTICIPATING PROJECT.

Contract 031759



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BRS-0867(601)--60-97
 Bridge - New / Replacement
 WOODBURY COUNTY ENGINEER

Voucher No. 15

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 MO. DAY YR.

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TO DATE	LAST VOUCH.	AUTH.		QUANTITY AWARDED	QUANTITY AUTHORIZED	UNIT OF MEASURE	FCT.	RURAL PARTICIPATING		RURAL NON-PARTICIPATING		URBAN PARTICIPATING		URBAN NON-PARTICIPATING	
ITEM NO.	ITEM DESCRIPTION														
	87.0	75.0	3.000												
0100	5400.000	5400.000	Each	441	Compl. Last Voucher		000				000				000
	PAY ADJ I/D-PCC PAV'T THICKNESS				TOTAL TO DATE		(-1211 47)								
0110	100000.000	100000.000	Lump Sum	430	Compl. Last Voucher		100000000			000					000
	RMVL OF EXISTING BRIDGE				TOTAL TO DATE										
0120	626.000	626.000	Cubic Yd	430	Compl. Last Voucher		626000			000					000
	EXCAVATION, CL 20				TOTAL TO DATE										
0130	540.000	416.500	Cubic Yd	430	Compl. Last Voucher		416500			000					000
	STRUCT CONC (BRIDGE)				TOTAL TO DATE										
0140	125.600	120.110	Cubic Yd	430	Compl. Last Voucher		120110			000					000
	STRUCT CONC (RCB CULV)				TOTAL TO DATE										
0150	18941.000	18941.000	Pound	430	Compl. Last Voucher		18941000			000					000
	REINFORC STEEL				TOTAL TO DATE										
0160	95363.000	95363.000	Pound	430	Compl. Last Voucher		95363000			000					000
	REINFORC STEEL, EPOXY COATED				TOTAL TO DATE										
0170	322.200	322.200	Linn Ft	430	Compl. Last Voucher		322200			000					000
	CONC OPEN RAIL, TL-4				TOTAL TO DATE										
0180	980.000	980.000	Linn Ft	430	Compl. Last Voucher		980000			000					000
	PILE, STEEL, HP 10X42				TOTAL TO DATE										

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Contract 031759



Iowa Department of Transportation
CONTRACT CONSTRUCTION PROGRESS VOUCHER

BRS-0867(601)--60-97
 Bridge - New / Replacement
 WOODBURY COUNTY ENGINEER

Voucher No. 15

DATE LAST VOUCHER 03 28 16
 MO. DAY YR.

THIS VOUCHER - - -
 MO. DAY YR.

DAYS WORKED			RET. %	Contractor No. 12005 DIXON CONSTRUCTION CO CORRECTIONVILLE, IA									
TO DATE	LAST VOUCH.	AUTH.		QUANTITY AWARDED	QUANTITY AUTHORIZED	UNIT OF MEASURE	FCT.	RURAL PARTICIPATING	RURAL NON-PARTICIPATING	URBAN PARTICIPATING	URBAN NON-PARTICIPATING		
	<u>87.0</u>	<u>75.0</u>	<u>3.000</u>										
ITEM NO.	ITEM DESCRIPTION												
0190	<u>1680.000</u>	<u>1680.000</u>	Linn Ft	<u>430</u>	Compl. Last Voucher	<u>1680000</u>	<u>000</u>	<u>000</u>	<u>000</u>	<u>000</u>	<u>000</u>	<u>000</u>	
	PILE, STEEL, HP 12X53				TOTAL TO DATE								
0200	<u>390.300</u>	<u>390.300</u>	Linn Ft	<u>430</u>	Compl. Last Voucher	<u>630360</u>	<u>000</u>	<u>000</u>	<u>000</u>	<u>000</u>	<u>000</u>	<u>000</u>	
	CONC ENCASE STEEL H PILE, HP 12X53(P10 L)				TOTAL TO DATE								
0210	<u>140.000</u>	<u>140.000</u>	Linn Ft	<u>430</u>	Compl. Last Voucher	<u>140000</u>	<u>000</u>	<u>000</u>	<u>000</u>	<u>000</u>	<u>000</u>	<u>000</u>	
	PREBORED HOLE				TOTAL TO DATE								
0230	<u>2340.000</u>	<u>2340.000</u>	Sq Yard	<u>410</u>	Compl. Last Voucher	<u>2340000</u>	<u>000</u>	<u>000</u>	<u>000</u>	<u>000</u>	<u>000</u>	<u>000</u>	
	ENGINEER FABRIC				TOTAL TO DATE								
0240	<u>2500.000</u>	<u>2500.000</u>	Ton	<u>410</u>	Compl. Last Voucher	<u>2546940</u>	<u>000</u>	<u>000</u>	<u>000</u>	<u>000</u>	<u>000</u>	<u>000</u>	
	REVTMENT, CLASS E				TOTAL TO DATE								
0250	<u>1598.900</u>	<u>1777.111</u>	Sq Yard	<u>410</u>	Compl. Last Voucher	<u>1598900</u>	<u>000</u>	<u>000</u>	<u>000</u>	<u>000</u>	<u>000</u>	<u>000</u>	
	RMVL+CRUSH OF PAV'T				TOTAL TO DATE	<u>1777</u>	<u>111</u>						
0260	<u>2.000</u>	<u>2.000</u>	Each	<u>410</u>	Compl. Last Voucher	<u>2000</u>	<u>000</u>	<u>000</u>	<u>000</u>	<u>000</u>	<u>000</u>	<u>000</u>	
	SAFETY CLOSURE				TOTAL TO DATE								
0270	<u>620.000</u>	<u>0.000</u>	Linn Ft	<u>491</u>	Compl. Last Voucher	<u>000</u>	<u>000</u>	<u>000</u>	<u>000</u>	<u>000</u>	<u>000</u>	<u>000</u>	
	RMVL/REINSTALL FENCE, BARBED WIRE				TOTAL TO DATE								
0280	<u>23.880</u>	<u>23.880</u>	Station	<u>442</u>	Compl. Last Voucher	<u>38330</u>	<u>4600</u>	<u>000</u>	<u>000</u>	<u>000</u>	<u>000</u>	<u>000</u>	
	PAINTED PAV'T MARK, WATERBORNE/SOLVENT				TOTAL TO DATE								

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	87.0	75.0	3.000										
ITEM NO.	ITEM DESCRIPTION												
0290	7000.000	7000.000	Lump Sum	401	Compl. Last Voucher			7000000	000	000	000	000	
	TRAFFIC CONTROL				TOTAL TO DATE								
0300	175000.000	175000.000	Lump Sum	401	Compl. Last Voucher			175000000	000	000	000	000	
	MOBILIZATION				TOTAL TO DATE								
0310	4.000	0.000	Each	401	Compl. Last Voucher			000	000	000	000	000	
	PERMANENT CRASH CUSHION				TOTAL TO DATE								
0320	4.000	4.000	Each	401	Compl. Last Voucher			000	000	000	000	000	
	PERMANENT CRASH CUSHION SPARE PARTS KIT				TOTAL TO DATE								
0330	2.000	2.000	Acre	448	Compl. Last Voucher			1500	000	000	000	000	
	MULCH				TOTAL TO DATE								
0340	2.000	2.000	Acre	448	Compl. Last Voucher			1500	000	000	000	000	
	SEED+FERTILIZE (RURAL)				TOTAL TO DATE								
0350	425.000	425.000	Linr Ft	448	Compl. Last Voucher			000	000	000	000	000	
	SILT FENCE				TOTAL TO DATE								
7001	17.944	17.944	Sq Yard	441	Compl. Last Voucher			000	000	000	000	000	
	APPLIES TO ITEM 0070 BRIDGE APPROACH, RK-18				TOTAL TO DATE								
7002	131.767	131.767	Sq Yard	441	Compl. Last Voucher			000	000	000	000	000	
	APPLIES TO ITEM 0080 STD/S-F PCC PAV'T, CL C CL 3, 9"				TOTAL TO DATE								

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	87.0	75.0	3.000											
7003	-123.500	-123.500	Cubic Yd	430	APPLIES TO ITEM 0130 STRUCT CONC (BRIDGE)			000	000	000	000	000	000	000
7004	-5.560	-5.560	Cubic Yd	430	APPLIES TO ITEM 0140 STRUCT CONC (RCB CULV)			000	000	000	000	000	000	000
7005	-4.000	-4.000	Each	401	APPLIES TO ITEM 0310 PERMANENT CRASH CUSHION			000	000	000	000	000	000	000
7006	0.070	0.070	Cubic Yd	430	APPLIES TO ITEM 0140 STRUCT CONC (RCB CULV)			000	000	000	000	000	000	000
7007	-620.000	-620.000	Linr Ft	491	APPLIES TO ITEM 0270 RMVL/REINSTALL FENCE, BARBED WIRE			000	000	000	000	000	000	000
7008	178.211	178.211	Sq Yard	410	APPLIES TO ITEM 0250 RMVL+CRUSH OF PAV'T			000	000	000	000	000	000	000
8001	550.000	550.000		448	REMOVAL OF STEEL BEAM GUARDRAIL			550000	000	000	000	000	000	000
8002	280.000	280.000		448	GRANULAR SURFACING ON ROAD, CLASS D GRAVEL			355530	000	000	000	000	000	000
8003	143.333	143.333		448	SQUARE YARDS ITEM			143333	000	000	000	000	000	000

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	87.0	75.0	3.000										
8004	150.000	150.000		448			150000	000	000	000	000	000	
	CULVERT CMP ENTRANCE 48"												
8005	1.000	1.000		448			1000	000	000	000	000	000	
	APRON SAFETY SLOPE 48"												
8006	4.000	4.000		448			4000	000	000	000	000	000	
	PERMANENT CRSH CUSHION												
8007	467.670	467.670		448			467670	000	000	000	000	000	
	EXCAVTION CLASS 20												
8008	420.900	420.900		448			420900	000	000	000	000	000	
	HEATING OF STRUCTURAL CONCRETE												
8009	420.900	420.900		448			420900	000	000	000	000	000	
	PROTECTION OF STRUCTURAL CONCRETE												
8998	12.000	12.000		448			12000	000	000	000	000	000	
	LIQUIDATED DAMAGES												
8999	1.000	1.000	Lump Sum	401			000	000	000	000	000	000	
	STOCKPILED MATERIALS												

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1. 5/4/2016 Mark J. Mahan
DATE PROJECT ENGINEER CERTIFICATION

2. _____
DATE CHAIRMAN OF BOARD OF SUPERVISORS APPROVAL
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David R. Ditor the President

for Dixon Construction Co (contractor) certify that the work items shown herein are just and unpaid, and that the requirements of the Iowa Department of Transportation specifications for this project, including all requirements as to maximum hours of labor and minimum wages have been complied with.

4/22/16 David R. Ditor
DATE SIGNED CLAIMANT (CONTRACTOR)