

DATE October 10, 2016

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON SOUTH UNION STREET BRIDGE OVER MIDDLE SOUTH CREEK REPLACEMENT; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS HERBERGER CONSTRUCTION COMPANY, INC., DEAN HERBERGER, PRESIDENT, \$839,298.87

WHEREAS, on August 22, 2016, under Roll Call No. 16-1382, plans, specifications, form of contract documents, and Engineer's estimate of construction cost were filed with the City Clerk, for the construction of the following improvement:

South Union Street Bridge over Middle South Creek Replacement, 12-2014-001
BROS-1945(803)--8J-91

The improvement includes removal of the existing single span steel pony truss bridge, construction of a new continuous concrete slab bridge on steel pile foundations, bridge open rail, tree removal, approach grading and granular surfacing, approach guardrail, channel shaping and revetment, erosion control, wetland mitigation, seeding, traffic control, temporary access, and mobilization; all work in accordance with the contract documents including Plan File Nos. 573-181/222, on South Union Street over Middle South Creek located south of Highway 5 in Warren County in Des Moines, Iowa

WHEREAS, notice of the hearing on the plans, specifications, form of contract documents, and Engineer's estimate of construction cost was published as required by law.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the hearing on the plans, specifications, form of contract documents, and Engineer's estimate of construction cost for said improvement be closed; and that said plans, specifications, form of contract documents, and Engineer's estimate of construction cost are hereby approved as the plans, specifications, form of contract documents, and Engineer's estimate of construction cost for said improvement.

BE IT FURTHER RESOLVED: That sealed bids for said improvement were submitted by the following bidders:

- | | |
|---|----------------|
| Herberger Construction Company, Inc. | Indianola, IA |
| Iowa Bridge & Culvert, LC | Washington, IA |
| Murphy Heavy Contracting Corp. | Anita, IA |
| United Contractors, Inc. and Subsidiaries | Johnston, IA |

which in accordance with a previously approved Iowa DOT Agreement, were received and opened by the Iowa DOT on September 20, 2016. The attached tabulation of bids by the Iowa DOT for said improvement be and is hereby accepted, received, and filed.

★ **Roll Call Number**

Agenda Item Number

65

DATE October 10, 2016

BE IT FURTHER RESOLVED: That the Des Moines City Engineer, as the Engineer, has determined that the lowest responsive, responsible bid for the construction of said improvement was submitted by Herberger Construction Company, Inc., Dean Herberger, President, 2508 West 2nd Avenue, P.O. Box 326, Indianola, IA, 50125 in the amount of \$839,298.87, and said bid be and the same is hereby accepted.

BE IT FURTHER RESOLVED: That the Engineer is hereby directed to secure execution by the lowest responsive, responsive Bidder and its surety of the contract documents in the form heretofore approved by this Council; that the Engineer is directed to thereafter present said contract documents to this Council for approval and authorization to the Mayor to sign; and that no contract shall be deemed to exist between the City of Des Moines and said Bidder until said contract has been executed by the Bidder, and shall have been approved by this Council and executed by the Mayor and attested to by the City Clerk.

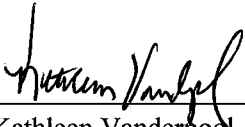
BE IT FURTHER RESOLVED: That the City Council hereby authorizes the necessary road closures for the Project.

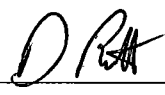
(City Council Communication Number 16-587 attached.)

Moved by _____ to adopt.

FORM APPROVED:


FUNDS AVAILABLE





Kathleen Vanderpool
Deputy City Attorney

Daniel E. Ritter
Des Moines Finance Director

 Funding Source: 2016-2017 CIP, Page Bridge - 13, South Union Street Bridge over Middle South Creek, BR048, Being: \$617,439.10 in Federal Highway Bridge Program funds (\$1,000,000 maximum) being 80% of eligible construction costs under BROS-1945(803)--8J-77, with the remaining \$167,859.77 from BR048, Gaming Monies

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
COLEMAN				
GATTO				
GRAY				
HENSLEY				
MOORE				
WESTERGAARD				
TOTAL				

MOTION CARRIED APPROVED

I, Diane Rauh, City Clerk of said City Council, hereby certify that at a meeting of the City Council, held on the above date, among other proceedings the above was adopted.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first above written.

Mayor

City Clerk

South Union Street Bridge over
Middle South Creek Replacement
Activity ID: 12-2014-001

IOWA DEPARTMENT OF TRANSPORTATION
VENDOR RANKING

Run Date: 09/26/16
Page: 006 1

Bid Order: 006 Contract ID: 91-1945-803
Letting Date: 160920 10:00 A.M.
Contract Period: 100 WORK DAYS Late Start Date: 04/03/17

Primary County: WARREN
No Established DBE Goal

Project: BROS-1945(803)--8J-91
Work Type: BRIDGE REPLACEMENT - CCS
County: WARREN
Route: SOUTH UNION STREET
Location: IN THE CITY OF DES MOINES, S. UNION ST.
/CLOVER HILL DRIVE: B RIDGE REPLACEMENT OVER
THE MIDDLE SOUTH CREEK

RANK	VENDOR NO./NAME	TOTAL BID	% OVER LOW BID
1	HE420 HERBERGER CONSTRUCTION CO., INC.	\$ 839,298.87	100.00 %
2	IO081 IOWA BRIDGE & CULVERT, L.C.	\$ 913,995.53	108.89 %
3	MU120 MURPHY HEAVY CONTRACTING CORP.	\$ 928,926.20	110.67 %
4	UN059 UNITED CONTRACTORS INC. AND SUBSIDIARIES	\$ 954,808.15	113.76 %

CONFIDENTIAL destroy if project is NOT awarded

IOWA DEPARTMENT OF TRANSPORTATION

TABULATION OF CONSTRUCTION AND MATERIAL BIDS

Run Date: 09/26/16
Page: 006 2

Bid Order: 006
Letting Date: 09/20/16 10:00 A.M.

Contract ID: 91-1945-803

Primary County: WARREN

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY		{ (1) HE420 HERBERGER CONSTR. CO., INC.		{ (2) IO081 IOWA BRIDGE & CULVERT, L.C.		{ (3) MU120 MURPHY HEAVY CONTRACTING CORP	
			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
SECTION 0001 ROADWAY ITEMS								
0010 2101-0850001 CLEARING AND GRUBBING	1.200	ACRE	6400.00000	7680.00	40000.00000	48000.00	50000.00000	60000.00
0020 2102-2625001 EMBANKMENT-IN-PLACE, CONTRACTOR FURNISHED	4201.000	CY	14.80000	62174.80	20.00000	84020.00	20.00000	84020.00
0030 2102-2710070 EXCAVATION, CLASS 10, ROADWAY AND BORRO	341.000	CY	6.35000	2165.35	8.00000	2728.00	10.00000	3410.00
0040 2102-2712015 EXCAVATION, CLASS 12, BOULDERS OR ROCK FRAGMENTS	20.000	CY	64.00000	1280.00	125.00000	2300.00	250.00000	5000.00
0050 2105-8425015 TOPSOIL, STRIP, SALVAGE AND SPREAD	1828.000	CY	6.40000	11699.20	8.00000	14624.00	15.00000	27420.00
0060 2107-0875100 COMPACTION WITH MOISTURE CONTROL	6319.000	CY	1.20000	7582.80	1.50000	9478.50	5.00000	31595.00
0070 2301-0685550 BRIDGE APPROACH PAVEMENT, AS PER PLAN	133.200	SY	225.00000	29970.00	225.00000	29970.00	250.00000	33300.00
0080 2312-8260051 GRANULAR SURFACING ON ROAD, CLASS A CRUSHED STONE	650.000	TON	26.50000	17225.00	30.00000	19500.00	28.00000	18200.00
0090 2401-6745650 REMOVAL OF EXISTING STRUCTURES		LUMP	5000.00000	5000.00	1500.00000	1500.00	1500.00000	1500.00
0100 2422-0360024 APRONS, UNCLASSIFIED, 24 IN. DIA.	2.000	EACH	464.00000	928.00	400.00000	800.00	350.00000	700.00
0110 2422-1722024 CULVERT, UNCLASSIFIED ENTRANCE PIPE, 24 IN. DIA.	89.000	LF	75.00000	6586.00	45.00000	4005.00	38.00000	3382.00
0120 2435-0600020 MANHOLE ADJUSTMENT, MAJOR	1.000	EACH	2100.00000	2100.00	2400.00000	2400.00	7500.00000	7500.00
0130 2503-0200036 REMOVE STORM SEWER PIPE LESS THAN OR EQUAL TO 36 IN.	37.000	LF	10.60000	392.20	32.00000	1184.00	25.00000	925.00
0140 2503-0500381 BRIDGE END DRAIN, AS PER PLAN	4.000	EACH	2100.00000	8400.00	2000.00000	8000.00	2800.00000	11200.00
0150 2505-4008300 STEEL BEAM GUARDRAIL	50.000	LF	12.50000	625.00	12.50000	625.00	20.00000	1000.00
0160 2505-4008400 STEEL BEAM GUARDRAIL BARRIER TRANSITION SECTION	4.000	EACH	1700.00000	6800.00	1700.00000	6800.00	2000.00000	8000.00

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IOWA DEPARTMENT OF TRANSPORTATION

TABULATION OF CONSTRUCTION AND MATERIAL BIDS

Run Date: 09/26/16
Page: 006 3

Bid Order: 006
Letting Date: 09/20/16 10:00 A.M.

Contract ID: 91-1945-803

Primary County: WARREN

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY		(1) HE420 HERBERGER CONSTR. CO., INC.		(2) IO081 IOWA BRIDGE & CULVERT, L.C.		(3) MUL20 MURPHY HEAVY CONTRACTING CORP	
			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0170 2505-4021010 STEEL BEAM GUARDRAIL END ANCHOR, BOLTED	4.000	EACH	200.00000	800.00	200.00000	800.00	250.00000	1000.00
0180 2505-4021710 STEEL BEAM GUARDRAIL TANGENT END TERMINAL, LS-625	4.000	EACH	2000.00000	8000.00	2000.00000	8000.00	2000.00000	8000.00
0190 2518-6910000 SAFETY CLOSURE	3.000	EACH	150.00000	450.00	120.00000	360.00	200.00000	600.00
0200 2519-3700000 GATE, AS PER PLAN	2.000	EACH	1060.00000	2120.00	1700.00000	3400.00	1750.00000	3500.00
0210 2519-4200040 REMOVAL AND REINSTALLATION OF FENCE, FIELD	696.000	LF	6.35000	4419.60	13.00000	9048.00	13.50000	9396.00
0220 2528-8445110 TRAFFIC CONTROL		LUMP	6400.00000	6400.00	5200.00000	5200.00	6000.00000	6000.00
0230 2599-9999010 ('LUMP SUM' ITEM) STORM WATER POLLUTION PREVENTION PLAN		LUMP	2650.00000	2650.00	2500.00000	2500.00	4000.00000	4000.00
0240 2599-9999018 ('SQUARE YARDS' ITEM) PROVIDE, MAINTAIN AND REMOVE TEMP RDWY	5573.000	SY	29.00000	1617.00	30.00000	167190.00	22.00000	122606.00
0250 2601-2633100 MOWING	3.200	ACRE	250.00000	800.00	250.00000	800.00	50.00000	160.00
0260 2601-2634100 MULCHING	1.500	ACRE	600.00000	900.00	600.00000	900.00	700.00000	1050.00
0270 2601-2634105 MULCHING, BONDED FIBER MATRIX	4.000	ACRE	2250.00000	9000.00	2250.00000	9000.00	3050.00000	12200.00
0280 2601-2636015 NATIVE GRASS SEEDING	0.800	ACRE	1125.00000	900.00	1125.00000	900.00	3600.00000	2880.00
0290 2601-2636043 SEEDING AND FERTILIZING (RURAL)	1.100	ACRE	720.00000	792.00	720.00000	792.00	950.00000	1045.00
0300 2601-2636044 SEEDING AND FERTILIZING (URBAN)	0.500	ACRE	850.00000	425.00	850.00000	425.00	1050.00000	525.00
0310 2601-2642100 STABILIZING CROP - SEEDING AND FERTILIZING	1.600	ACRE	500.00000	800.00	500.00000	800.00	650.00000	1040.00
0320 2602-0000020 SILT FENCE	1632.000	LF	1.50000	2448.00	1.50000	2448.00	2.00000	3264.00
0330 2602-0000030 SILT FENCE FOR DITCH CHECKS	281.000	LF	2.50000	702.50	2.50000	702.50	2.50000	702.50
0340 2602-0000071 REMOVAL OF SILT FENCE OR SILT FENCE FOR DITCH CHECKS	1913.000	LF	0.10000	191.30	0.10000	191.30	0.10000	191.30

IOWA DEPARTMENT OF TRANSPORTATION

TABULATION OF CONSTRUCTION AND MATERIAL BIDS

Run Date: 09/26/16

Page: 006 4

Bid Order: 006
Letting Date: 09/20/16 10:00 A.M.

Contract ID: 91-1945-803

Primary County: WARREN

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(1) HE420 HERBERGER CONSTR. CO., INC.		(2) IO081 IOWA BRIDGE & CULVERT, L.C.		(3) MU120 MURPHY HEAVY CONTRACTING CORP	
		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0350 2602-0000101 MAINTENANCE OF SILT FENCE OR SILT FENCE FOR DITCH CHECK	281.000 LF	0.50000	140.50	0.50000	140.50	1.00000	281.00
0360 2602-0000312 PERIMETER AND SLOPE SEDIMENT CONTROL DEVICE, 12 IN. DIA.	200.000 LF	3.00000	600.00	3.00000	600.00	5.00000	1000.00
0370 2602-0000320 PERIMETER AND SLOPE SEDIMENT CONTROL DEVICE, 20 IN. DIA.	200.000 LF	3.50000	700.00	3.50000	700.00	5.50000	1100.00
0380 2602-0000350 REMOVAL OF PERIMETER AND SLOPE SEDIMENT CONTROL DEVICE	400.000 LF	0.25000	100.00	0.25000	100.00	0.50000	200.00
0390 2602-0010010 MOBILIZATIONS, EROSION CONTROL	1.000 EACH	500.00000	500.00	500.00000	500.00	500.00000	500.00
0400 2602-0010020 MOBILIZATIONS, EMERGENCY EROSION CONTROL	1.000 EACH	1000.00000	1000.00	1000.00000	1000.00	1000.00000	1000.00
0410 2611-0000200 TREES, FURNISHED AND INSTALLED (WITH WARRANTY)	60.000 EACH	240.00000	14400.00	240.00000	14400.00	350.00000	21000.00
SECTION TOTALS		\$	591,464.25	\$	466,831.80	\$	500,392.80
SECTION 0002 ITEMS FOR A 100'-0 X 30'-6 CONTINUOUS CONCRETE SLAB BRIDGE							
0420 2104-2710020 EXCAVATION, CLASS 10, CHANNEL	747.000 CY	6.40000	4780.80	9.00000	6723.00	10.00000	7470.00
0430 2401-6745625 REMOVAL OF EXISTING BRIDGE	LUMP	22000.00000	22000.00	20000.00000	20000.00	27900.00000	27900.00
0440 2402-2720000 EXCAVATION, CLASS 20	120.000 CY	45.00000	5400.00	35.00000	4200.00	25.00000	3000.00
0450 2403-0100010 STRUCTURAL CONCRETE (BRIDGE)	229.200 CY	640.00000	146688.00	550.00000	126060.00	575.00000	131790.00
0460 2404-7775005 REINFORCING STEEL, EPOXY COATED	59703.000 LB	0.94000	56120.82	0.91000	54329.73	0.80000	47762.40
0470 2414-6424124 CONCRETE OPEN RAILING, TL-4	222.200 LF	85.00000	18887.00	85.00000	18887.00	85.00000	18887.00
0480 2501-0201042 PILES, STEEL, HP 10 X 42	1680.000 LF	33.00000	55440.00	33.00000	55440.00	40.00000	67200.00
0490 2501-5478042 CONCRETE ENCASEMENT OF STEEL H PILES, HP 10 X 42 (P10L TYPE 3)	321.000 LF	90.00000	29160.00	80.00000	25920.00	100.00000	32400.00

IOWA DEPARTMENT OF TRANSPORTATION
 TABULATION OF CONSTRUCTION AND MATERIAL BIDS

Run Date: 09/26/16
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Bid Order: 006
 Letting Date: 09/20/16 10:00 A.M.

Contract ID: 91-1945-803

Primary County: WARREN

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY		(1) HE420 HERBERGER CONSTR. CO., INC.		(2) IO081 IOWA BRIDGE & CULVERT, L.C.		(3) MU120 MURPHY HEAVY CONTRACTING CORP	
			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0500 2507-3250005 ENGINEERING FABRIC	1108.000	SY	3.50000	3878.00	3.00000	3324.00	3.00000	3324.00
0510 2507-6800061 REVTMENT, CLASS E	1160.000	TON	53.00000	61480.00	58.00000	67280.00	55.00000	63800.00
0520 2533-4980005 MOBILIZATION		LUMP	44000.00000	44000.00	65000.00000	65000.00	25000.00000	25000.00
SECTION TOTALS			\$	447,834.62		447,163.73	\$	428,533.40
CONTRACT TOTALS			\$	839,298.87	\$	913,995.53	\$	928,926.20

CONFIDENTIAL - Not for Project Release

IOWA DEPARTMENT OF TRANSPORTATION
 TABULATION OF CONSTRUCTION AND MATERIAL BIDS

Run Date: 09/26/16
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Bid Order: 006
 Letting Date: 09/20/16 10:00 A.M.

Contract ID: 91-1945-803

Primary County: WARREN

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY		(4) UN059 UNITED CONTRACTORS INC. AND	()	()	()	
			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE
							AMOUNT
SECTION 0001 ROADWAY ITEMS							
0010 2101-0850001 CLEARING AND GRUBBING	1.200	ACRE	6000.00000	7200.00			
0020 2102-2625001 EMBANKMENT-IN-PLACE, CONTRACTOR FURNISHED	4201.000	CY	20.00000	84020.00			
0030 2102-2710070 EXCAVATION, CLASS 10, ROADWAY AND BORRO	341.000	CY	8.00000	2728.00			
0040 2102-2712015 EXCAVATION, CLASS 12, BOULDERS OR ROCK FRAGMENTS	20.000	CY	115.00000	2300.00			
0050 2105-8425015 TOPSOIL, STRIP, SALVAGE AND SPREAD	1828.000	CY	8.00000	14624.00			
0060 2107-0875100 COMPACTION WITH MOISTURE CONTROL	6319.000	CY	1.50000	9478.50			
0070 2301-0685550 BRIDGE APPROACH PAVEMENT, AS PER PLAN	133.200	SY	300.00000	39960.00			
0080 2312-8260051 GRANULAR SURFACING ON ROAD, CLASS A CRUSHED STONE	650.000	TON	30.00000	19500.00			
0090 2401-6745650 REMOVAL OF EXISTING STRUCTURES		LUMP	1600.00000	1600.00			
0100 2422-0360024 APRONS, UNCLASSIFIED, 24 IN. DIA.	2.000	EACH	400.00000	800.00			
0110 2422-1722024 CULVERT, UNCLASSIFIED ENTRANCE PIPE, 24 IN. DIA.	89.000	LF	45.00000	4005.00			
0120 2435-0600020 MANHOLE ADJUSTMENT, MAJOR	1.000	EACH	2400.00000	2400.00			
0130 2503-0200036 REMOVE STORM SEWER PIPE LESS THAN OR EQUAL TO 36 IN.	37.000	LF	32.00000	1184.00			
0140 2503-0500381 BRIDGE END DRAIN, AS PER PLAN	4.000	EACH	2500.00000	10000.00			
0150 2505-4008300 STEEL BEAM GUARDRAIL	50.000	LF	18.25000	912.50			
0160 2505-4008400 STEEL BEAM GUARDRAIL BARRIER TRANSITION SECTION	4.000	EACH	1825.00000	7300.00			

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IOWA DEPARTMENT OF TRANSPORTATION
 TABULATION OF CONSTRUCTION AND MATERIAL BIDS

Run Date: 09/26/16
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Bid Order: 006
 Letting Date: 09/20/16 10:00 A.M.

Contract ID: 91-1945-803

Primary County: WARREN

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY		(4) UN059 UNITED CONTRACTORS INC. AND	()	()	UNIT PRICE	AMOUNT
0170 2505-4021010	4.000	EACH	200.00000				800.00
STEEL BEAM GUARDRAIL END ANCHOR, BOLTED							
0180 2505-4021710	4.000	EACH	1825.00000				7300.00
STEEL BEAM GUARDRAIL TANGENT END							
TERMINAL, LS-625							
0190 2518-6910000	3.000	EACH	100.00000				300.00
SAFETY CLOSURE							
0200 2519-3700000	2.000	EACH	1700.00000				3400.00
GATE, AS PER PLAN							
0210 2519-4200040	696.000	LF	13.00000				9048.00
REMOVAL AND REINSTALLATION OF FENCE, FIELD							
0220 2528-8445110		LUMP	5800.00000				5800.00
TRAFFIC CONTROL							
0230 2599-9999010		LUMP	2500.00000				2500.00
('LUMP SUM' ITEM) STORM WATER POLLUTION PREVENTION PLAN							
0240 2599-9999018	5573.000	SY	30.00000				167190.00
('SQUARE YARDS' ITEM) PROVIDE, MAINTAIN AND REMOVE TEMP RDWY							
0250 2601-2633100	3.200	ACRE	250.00000				800.00
MOWING							
0260 2601-2634100	1.500	ACRE	600.00000				900.00
MULCHING							
0270 2601-2634105	4.000	ACRE	2250.00000				9000.00
MULCHING, BONDED FIBER MATRIX							
0280 2601-2636015	0.800	ACRE	1125.00000				900.00
NATIVE GRASS SEEDING							
0290 2601-2636043	1.100	ACRE	720.00000				792.00
SEEDING AND FERTILIZING (RURAL)							
0300 2601-2636044	0.500	ACRE	850.00000				425.00
SEEDING AND FERTILIZING (URBAN)							
0310 2601-2642100	1.600	ACRE	500.00000				800.00
STABILIZING CROP - SEEDING AND FERTILIZING							
0320 2602-0000020	1632.000	LF	1.50000				2448.00
SILT FENCE							
0330 2602-0000030	281.000	LF	2.50000				702.50
SILT FENCE FOR DITCH CHECKS							
0340 2602-0000071	1913.000	LF	0.10000				191.30
REMOVAL OF SILT FENCE OR SILT FENCE FOR DITCH CHECKS							

IOWA DEPARTMENT OF TRANSPORTATION
 TABULATION OF CONSTRUCTION AND MATERIAL BIDS

Run Date: 09/26/16
 Page: 006 8

Bid Order: 006
 Letting Date: 09/20/16 10:00 A.M.

Contract ID: 91-1945-803

Primary County: WARREN

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0350 2602-0000101 MAINTENANCE OF SILT FENCE OR SILT FENCE FOR DITCH CHECK	281.000 LF	0.50000	140.50				
0360 2602-0000312 PERIMETER AND SLOPE SEDIMENT CONTROL DEVICE, 12 IN. DIA.	200.000 LF	3.00000	600.00				
0370 2602-0000320 PERIMETER AND SLOPE SEDIMENT CONTROL DEVICE, 20 IN. DIA.	200.000 LF	3.50000	700.00				
0380 2602-0000350 REMOVAL OF PERIMETER AND SLOPE SEDIMENT CONTROL DEVICE	400.000 LF	0.25000	100.00				
0390 2602-0010010 MOBILIZATIONS, EROSION CONTROL	1.000 EACH	500.00000	500.00				
0400 2602-0010020 MOBILIZATIONS, EMERGENCY EROSION CONTROL	1.000 EACH	1000.00000	1000.00				
0410 2611-0000200 TREES, FURNISHED AND INSTALLED (WITH WARRANTY)	60.000 EACH	240.00000	14400.00				
SECTION TOTALS		\$	438,749.30	\$		\$	
SECTION 0002 ITEMS FOR A 100'-0 X 30'-6 CONTINUOUS CONCRETE SLAB BRIDGE							
0420 2104-2710020 EXCAVATION, CLASS 10, CHANNEL	747.000 CY	8.00000	5976.00				
0430 2401-6745625 REMOVAL OF EXISTING BRIDGE	LUMP	15000.00000	15000.00				
0440 2402-2720000 EXCAVATION, CLASS 20	120.000 CY	30.00000	3600.00				
0450 2403-0100010 STRUCTURAL CONCRETE (BRIDGE)	229.200 CY	650.00000	148980.00				
0460 2404-7775005 REINFORCING STEEL, EPOXY COATED	59703.000 LB	0.95000	56717.85				
0470 2414-6424124 CONCRETE OPEN RAILING, TL-4	222.200 LF	85.00000	18887.00				
0480 2501-0201042 PILES, STEEL, HP 10 X 42	1680.000 LF	27.00000	45360.00				
0490 2501-5478042 CONCRETE ENCASEMENT OF STEEL PILES, HP 10 X 42 (P10L TYPE 3)	324.000 LF	275.00000	89100.00				

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IOWA DEPARTMENT OF TRANSPORTATION
 TABULATION OF CONSTRUCTION AND MATERIAL BIDS

Run Date: 09/26/16
 Page: 006 9

Bid Order: 006
 Letting Date: 09/20/16 10:00 A.M.

Contract ID: 91-1945-803

Primary County: WARREN

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY		(4) UN059 UNITED CONTRACTORS INC. AND	()	()		
			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE
							AMOUNT
0500 2507-3250005 ENGINEERING FABRIC	1108.000	SY	3.50000	3878.00			
0510 2507-6800061 REVTMENT, CLASS E	1160.000	TON	53.50000	62060.00			
0520 2533-4980005 MOBILIZATION		LUMP	66500.00000	66500.00			
SECTION TOTALS			\$	516,058.85			\$
CONTRACT TOTALS			\$	954,808.15	\$		\$

CONFIDENTIAL - Destroy if Project is NOT awarded

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