

DATE April 8, 2019

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON DES MOINES RIVER REGIONAL TRAIL - PHASE 2; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS PETERSON CONTRACTORS, INC., CORDELL PETERSON, PRESIDENT, \$1,813,318.59

WHEREAS, on February 25, 2019, under Roll Call No. 19-0266, 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:

Des Moines River Regional Trail - Phase 2, 11-2016-005  
17-R4-DY, TAP-T-1945(837)--8V-77

The improvement includes the construction of a 10-foot-wide, 5-inch thick Hot Mix Asphalt (HMA) recreational trail, Portland Cement Concrete (PCC) sidewalk and sidewalk ramps, drainage improvements, cast-in-place reinforced concrete box culvert, pre-engineered steel truss trail bridge and abutments, fencing, trail signage, traffic signs and sign posts, traffic control, grading, site restoration, erosion control, and other associated work and incidental items; in accordance with the contract documents, including Plan File Nos. 605-053/207, from the intersection of Hartford Avenue and S.E. 22nd Street to the intersection of Watrous Avenue and S.E. 30th Court, 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:

- |                                       |                |
|---------------------------------------|----------------|
| Peterson Contractors, Inc.            | Reinbeck, IA   |
| Elder Corporation                     | Des Moines, IA |
| Grimes Asphalt and Paving Corporation | Des Moines, IA |
| Reilly Construction Co., Inc.         | Ossian, IA     |

DATE April 8, 2019

which in accordance with a previously approved Iowa DOT Agreement, were received and opened by the Iowa DOT on March 19, 2019. The attached tabulation of bids by the Iowa DOT for said improvement be and is hereby accepted, received, and filed.

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 Peterson Contractors, Inc., Cordell Peterson, President, 104 Blackhawk Street, Reinbeck, IA, 50669 in the amount of \$1,813,318.59, 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 responsible, 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.

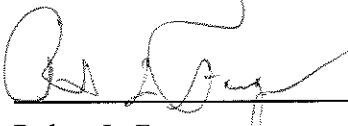
(City Council Communication Number 19-165 attached.)

Moved by \_\_\_\_\_ to adopt.

FORM APPROVED:

FUNDS AVAILABLE





Kathleen Vanderpool  
Deputy City Attorney

Robert L. Fagen  
Des Moines Finance Director

SLN Funding Source: 2019-2020 CIP, Page Parks – 13, Multi-Use Trails, PK045, Being: \$1,100,000 maximum in Federal funds from Transportation Alternative Program(TAP), and Surface Transportation Block Grant Program (STBG), and \$250,000 in Federal Recreation Trail Grant for 80% eligible construction costs only under IDOT Project No. TAP-T-1945(837)—8V-77; \$300,000 Iowa DNR REAP Grant, Agreement 17-R4-DY; and the remaining \$163,318.59 from Multi-Use Trails, PK045, G.O. Bonds

★ **Roll Call Number**

**Agenda Item Number**

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DATE April 8, 2019

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
BOESEN				
COLEMAN				
GATTO				
GRAY				
MANDELBAUM				
WESTERGAARD				
TOTAL				

MOTION CARRIED

APPROVED

\_\_\_\_\_  
Mayor

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.

\_\_\_\_\_  
City Clerk



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AASHTOWare Project™ Version 4.1 Revision 030

Project(s) and Vendor Ranking

Page 1 of 2

Call Order: 162  
Letting Date: March 19, 2019 10:00 A.M.  
Letting Status: AWARDED  
Contract Period: Completion Date: 05/31/20

Contract ID: 77-1945-837  
Awarded Vendor: PETERSON CONTRACTORS INC.

Primary County: POLK  
DBE Goal: 2.0%

Project Information:

Project: TAP-T-1945(837)--8V-77

Work Type: HMA SIDEWALK/TRAIL

County: POLK

Proposed Amt:

Route: DES MOINES RIVER TR

Location: In the city of Des Moines Des Moines River Trail Phase 2 C ownie Sports Complex to Easter Lake Park

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Des Moines River Regional Trail - Phase 2  
Activity ID 11-2016-005

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Project(s) and Vendor Ranking

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Awarded Vendor: PETERSON CONTRACTORS INC.

Primary County: POLK  
DBE Goal: 2.0%

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid
1	PE320	PETERSON CONTRACTORS INC.	\$1,813,318.59	100.00%
2	EL045	ELDER CORPORATION	\$1,900,000.00	104.78%
3	GR219	GRIMES ASPHALT AND PAVING CORPORATION	\$2,150,400.45	118.59%
4	RE300	REILLY CONSTRUCTION CO., INC.	\$2,348,237.90	129.50%

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Tabulation of Construction and Material Bids

Call Order: 162

Contract ID: 77-1945-837

Primary County: POLK

Letting Date: March 19, 2019

Line No / Item Number				(1) PETERSON CONTRACTORS INC.		(2) ELDER CORPORATION		(3) GRIMES ASPHALT AND PAVING CORPORATION	
Item Description				Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
Alt Set / Alt Member	Quantity and Units								
<b>SECTION: 0001 TRAIL ITEMS</b>						<b>Cat Alt Set:</b>		<b>Cat Alt Member:</b>	
0010	2101-0850001	7.500	ACRE	7,300.00000	54,750.00	5,500.00000	41,250.00	7,700.00000	57,750.00
CLEARING AND GRUBBING									
0020	2102-2710070	18,641.800	CY	8.60000	160,319.48	14.70000	274,034.46	10.00000	186,418.00
EXCAVATION, CLASS 10, ROADWAY AND BORROW									
0030	2105-8425015	5,489.800	CY	7.65000	41,996.97	6.10000	33,487.78	8.50000	46,663.30
TOPSOIL, STRIP, SALVAGE AND SPREAD									
0040	2107-0875000	3,600.000	CY	2.25000	8,100.00	7.20000	25,920.00	2.50000	9,000.00
COMPACTION WITH MOISTURE AND DENSITY CONTROL									
0050	2113-0001100	2,000.000	SY	1.80000	3,600.00	3.70000	7,400.00	2.00000	4,000.00
SUBGRADE STABILIZATION MATERIAL, POLYMER GRID									
0060	2115-0100000	3,936.500	CY	45.60000	179,230.80	26.00000	102,193.00	51.00000	200,455.50
MODIFIED SUBBASE									
0070	2123-7450020	265.000	STA	55.00000	14,575.00	207.00000	54,855.00	62.00000	16,430.00
SHOULDER FINISHING									

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Alt Set / Alt Member	Quantity and Units								
<b>SECTION: 0001 TRAIL ITEMS</b>						Cat Alt Set:		Cat Alt Member:	
0080	2306-1000000	1,735.000	GAL	6.00000	10,410.00	4.00000	6,940.00	6.00000	10,410.00
ASPHALT EMULSION FOR FOG SEAL (PAVEMENT)									
0090	2402-0425040	320.000	CY	45.00000	14,400.00	60.00000	19,200.00	67.00000	21,440.00
FLOODED BACKFILL									
0100	2403-0100020	108.200	CY	667.00000	72,169.40	650.00000	70,330.00	725.00000	78,445.00
STRUCTURAL CONCRETE (RCB CULVERT)									
0110	2404-7775000	18,178.000	LB	1.80000	32,720.40	2.00000	36,356.00	2.00000	36,356.00
REINFORCING STEEL									
0120	2416-0100015	11.000	EACH	1,300.00000	14,300.00	2,300.00000	25,300.00	1,500.00000	16,500.00
APRONS, CONCRETE, 15 IN. DIA.									
0130	2416-0100018	12.000	EACH	1,400.00000	16,800.00	2,400.00000	28,800.00	1,600.00000	19,200.00
APRONS, CONCRETE, 18 IN. DIA.									
0140	2416-0100024	7.000	EACH	1,650.00000	11,550.00	2,900.00000	20,300.00	1,900.00000	13,300.00
APRONS, CONCRETE, 24 IN. DIA.									

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Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	Cat Alt Set:	Cat Alt Member:
<b>SECTION: 0001 TRAIL ITEMS</b>									
0150	2416-0100030	1.000	EACH	1,925.00000	1,925.00	3,200.00000	3,200.00	2,200.00000	2,200.00
APRONS, CONCRETE, 30 IN. DIA.									
0160	2416-0100036	2.000	EACH	2,450.00000	4,900.00	4,200.00000	8,400.00	2,800.00000	5,600.00
APRONS, CONCRETE, 36 IN. DIA.									
0170	2416-0100042	2.000	EACH	2,825.00000	5,650.00	5,100.00000	10,200.00	3,200.00000	6,400.00
APRONS, CONCRETE, 42 IN. DIA.									
0180	2416-1170015	97.000	LF	70.00000	6,790.00	70.00000	6,790.00	78.00000	7,566.00
CULVERT, 3000D CONCRETE ENTRANCE PIPE, 15 IN. DIA.									
0190	2416-1170018	93.000	LF	71.00000	6,603.00	73.00000	6,789.00	80.00000	7,440.00
CULVERT, 3000D CONCRETE ENTRANCE PIPE, 18 IN. DIA.									
0200	2416-1170024	160.000	LF	83.00000	13,280.00	88.50000	14,160.00	97.00000	15,520.00
CULVERT, 3000D CONCRETE ENTRANCE PIPE, 24 IN. DIA.									
0210	2416-1170030	34.000	LF	108.00000	3,672.00	118.50000	4,029.00	120.00000	4,080.00
CULVERT, 3000D CONCRETE ENTRANCE PIPE, 30 IN. DIA.									

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Item Description				Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
Alt Set / Alt Member	Quantity and Units			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
<b>SECTION: 0001 TRAIL ITEMS</b>						<b>Cat Alt Set:</b>		<b>Cat Alt Member:</b>	
0220	2416-1170036	16.000	LF	140.50000	2,248.00	139.50000	2,232.00	153.00000	2,448.00
CULVERT, 3000D CONCRETE ENTRANCE PIPE, 36 IN. DIA.									
0230	2416-1170042	24.000	LF	155.00000	3,720.00	184.50000	4,428.00	173.00000	4,152.00
CULVERT, 3000D CONCRETE ENTRANCE PIPE, 42 IN. DIA.									
0240	2418-0000010	1.000	EACH	8,000.00000	8,000.00	7,500.00000	7,500.00	8,400.00000	8,400.00
TEMPORARY STREAM DIVERSION									
0250	2429-0000100	1.000	EACH	275,000.00000	275,000.00	295,000.00000	295,000.00	328,000.00000	328,000.00
PRE-ENGINEERED STEEL TRUSS TRAIL BRIDGE, 120'-0 X 12'-0									
0260	2435-0251224	1.000	EACH	1,800.00000	1,800.00	1,700.00000	1,700.00	2,000.00000	2,000.00
INTAKE, SW-512, 24 IN.									
0270	2435-0251230	1.000	EACH	2,450.00000	2,450.00	2,100.00000	2,100.00	2,800.00000	2,800.00
INTAKE, SW-512, 30 IN.									
0280	2435-0251236	1.000	EACH	3,000.00000	3,000.00	3,100.00000	3,100.00	3,300.00000	3,300.00
INTAKE, SW-512, 36 IN.									

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Item Description				Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
Alt Set / Alt Member	Quantity and Units								
<b>SECTION: 0001 TRAIL ITEMS</b>						<b>Cat Alt Set:</b>		<b>Cat Alt Member:</b>	
0290	2435-0700020	1.000	EACH	805.00000	805.00	1,900.00000	1,900.00	900.00000	900.00
CONNECTION TO EXISTING INTAKE									
0300	2502-8212406	306.000	LF	8.25000	2,524.50	22.25000	6,808.50	10.00000	3,060.00
SUBDRAIN, STANDARD, NON-PERFORATED, 6 IN., AS PER PLAN									
0310	2502-8212408	88.000	LF	17.75000	1,562.00	26.25000	2,310.00	20.00000	1,760.00
SUBDRAIN, STANDARD, NON-PERFORATED, 8 IN., AS PER PLAN									
0320	2502-8221305	5.000	EACH	365.00000	1,825.00	450.00000	2,250.00	406.00000	2,030.00
SUBDRAIN OUTLET, DR-305									
0330	2503-0200036	66.000	LF	18.50000	1,221.00	37.00000	2,442.00	21.00000	1,386.00
REMOVE STORM SEWER PIPE LESS THAN OR EQUAL TO 36 IN.									
0340	2507-3250005	551.900	SY	3.25000	1,800.50	7.45000	4,127.30	4.00000	2,216.00
ENGINEERING FABRIC									
0350	2507-6800061	517.900	TON	54.75000	28,355.03	62.00000	32,109.80	61.00000	31,591.90
REVTMENT, CLASS E									

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Alt Set / Alt Member	Quantity and Units								
<b>SECTION: 0001 TRAIL ITEMS</b>						Cat Alt Set:		Cat Alt Member:	
0360	2507-8029000	267.700	TON	34.00000	9,101.80	49.50000	13,251.15	38.00000	10,172.60
EROSION STONE									
0370	2510-6745850	28.200	SY	27.00000	761.40	74.50000	2,100.90	30.00000	846.00
REMOVAL OF PAVEMENT									
0380	2510-6750600	1.000	EACH	620.00000	620.00	900.00000	900.00	700.00000	700.00
REMOVAL OF INTAKES AND UTILITY ACCESSES									
0390	2511-0301500	14,414.000	SY	30.50000	439,627.00	32.00000	461,248.00	33.00000	475,662.00
RECREATIONAL TRAIL, HOT MIX ASPHALT, 5 IN.									
0400	2511-0301800	42.000	SY	71.00000	2,982.00	60.00000	2,520.00	75.00000	3,150.00
RECREATIONAL TRAIL, HOT MIX ASPHALT, 8 IN.									
0410	2511-6745900	666.300	SY	3.50000	2,332.05	8.25000	5,496.98	4.00000	2,665.20
REMOVAL OF SIDEWALK									
0420	2511-7526004	29.400	SY	56.00000	1,646.40	56.00000	1,646.40	62.00000	1,822.80
SIDEWALK, P.C. CONCRETE, 4 IN.									

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Alt Set / Alt Member	Quantity and Units								
<b>SECTION: 0001 TRAIL ITEMS</b>						<b>Cat Alt Set:</b>		<b>Cat Alt Member:</b>	
0430	2511-7526006	351.400	SY	78.00000	27,409.20	78.00000	27,409.20	86.00000	30,220.40
	SIDEWALK, P.C. CONCRETE, 6 IN.								
0440	2511-7528101	144.000	SF	48.00000	6,912.00	48.00000	6,912.00	53.00000	7,632.00
	DETECTABLE WARNINGS								
0450	2512-1725306	37.000	LF	55.00000	2,035.00	45.00000	1,665.00	110.00000	4,070.00
	CURB AND GUTTER, P.C. CONCRETE, 3.0 FT.								
0460	2518-6910000	3.000	EACH	150.00000	450.00	150.00000	450.00	330.00000	990.00
	SAFETY CLOSURE								
0470	2519-1002042	128.000	LF	60.00000	7,680.00	34.00000	4,352.00	65.00000	8,320.00
	FENCE, CHAIN LINK, 42 IN. HEIGHT								
0480	2519-1002048	70.000	LF	35.00000	2,450.00	50.00000	3,500.00	32.00000	2,240.00
	FENCE, CHAIN LINK, 48 IN. HEIGHT								
0490	2519-4200110	40.000	LF	4.00000	160.00	2.00000	80.00	11.00000	440.00
	REMOVAL OF FENCE, BARBED WIRE								
0500	2524-6765010	1.000	EACH	475.00000	475.00	200.00000	200.00	440.00000	440.00
	REMOVE AND REINSTALL SIGN AS PER PLAN								

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Alt Set / Alt Member	Quantity and Units								
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0510	2524-9276010	298.000	LF	20.00000	5,960.00	20.00000	5,960.00	15.00000	4,470.00
PERFORATED SQUARE STEEL TUBE POSTS									
0520	2524-9325001	119.000	SF	24.00000	2,856.00	20.00000	2,380.00	33.00000	3,927.00
TYPE A SIGNS, SHEET ALUMINUM									
0530	2528-8445110	(1)	LS	13,000.00000	13,000.00	2,500.00000	2,500.00	14,300.00000	14,300.00
TRAFFIC CONTROL									
0540	2533-4980005	(1)	LS	85,000.00000	85,000.00	43,048.43000	43,048.43	166,000.00000	166,000.00
MOBILIZATION									
0550	2599-9999005	4.000	EACH	3,000.00000	12,000.00	1,200.00000	4,800.00	2,800.00000	11,200.00
('EACH' ITEM) BICYCLE RACK									
0560	2599-9999005	2.000	EACH	275.00000	550.00	280.00000	560.00	5,500.00000	11,000.00
('EACH' ITEM) DIRECTIONAL STANDARD SIGN									
0570	2599-9999005	1.000	EACH	475.00000	475.00	480.00000	480.00	3,900.00000	3,900.00
('EACH' ITEM) DIRECTIONAL STANDARD SIGN - REMOVE AND R									

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Alt Set / Alt Member	Quantity and Units								
<b>SECTION: 0001 TRAIL ITEMS</b>						<b>Cat Alt Set:</b>		<b>Cat Alt Member:</b>	
0580	2599-9999005	1.000	EACH	15,000.00000	15,000.00	3,500.00000	3,500.00	30,000.00000	30,000.00
'EACH' ITEM) INFORMATION HUB									
0590	2599-9999005	3.000	EACH	405.00000	1,215.00	390.00000	1,170.00	440.00000	1,320.00
'EACH' ITEM) INLINE DRAIN 6 IN.									
0600	2599-9999005	2.000	EACH	415.00000	830.00	510.00000	1,020.00	583.00000	1,166.00
'EACH' ITEM) INLINE DRAIN 8 IN.									
0610	2599-9999005	575.000	EACH	25.00000	14,375.00	20.00000	11,500.00	50.00000	28,750.00
'EACH' ITEM) LIVE STAKES									
0620	2599-9999005	5.000	EACH	3,500.00000	17,500.00	2,500.00000	12,500.00	2,800.00000	14,000.00
'EACH' ITEM) ORNAMENTAL BENCH									
0630	2599-9999015	252.900	SQ	18.00000	4,552.20	18.00000	4,552.20	20.00000	5,058.00
'SQUARES' ITEM) SLOPE PROTECTION EROSION CONTROL MAT									
0640	2601-2634100	13.800	ACRE	1,750.00000	29,400.00	1,800.00000	30,240.00	1,500.00000	25,200.00
MULCHING									

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Line No / Item Number				(1) PETERSON CONTRACTORS INC.		(2) ELDER CORPORATION		(3) GRIMES ASPHALT AND PAVING CORPORATION	
Item Description				Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
Alt Set / Alt Member	Quantity and Units								
<b>SECTION: 0001 TRAIL ITEMS</b>						<b>Cat Alt Set:</b>		<b>Cat Alt Member:</b>	
0650	2601-2636015	1.400	ACRE	1,725.00000	2,415.00	1,700.00000	2,380.00	2,400.00000	3,360.00
NATIVE GRASS SEEDING									
0660	2601-2636044	1.800	ACRE	980.00000	1,764.00	980.00000	1,764.00	2,000.00000	3,600.00
SEEDING AND FERTILIZING (URBAN)									
0670	2601-2636045	5.200	ACRE	6,500.00000	33,800.00	6,500.00000	33,800.00	8,300.00000	43,160.00
SEEDING SPECIAL AREAS									
0680	2602-0000150	500.000	LF	37.00000	18,500.00	13.00000	6,500.00	42.00000	21,000.00
STABILIZED CONSTRUCTION ENTRANCE, EC-303									
0690	2602-0000312	14,389.500	LF	2.35000	33,815.33	2.00000	28,779.00	3.00000	43,168.50
PERIMETER AND SLOPE SEDIMENT CONTROL DEVICE, 12 IN. DIA.									
0700	2602-0000350	14,464.500	LF	0.25000	3,616.13	0.20000	2,892.90	0.50000	7,232.25
REMOVAL OF PERIMETER AND SLOPE SEDIMENT CONTROL DEVICE									
<b>Section Totals:</b>				\$1,813,318.59		\$1,900,000.00		\$2,150,400.45	
<b>Contract Item Totals</b>				<b>\$1,813,318.59</b>		<b>\$1,900,000.00</b>		<b>\$2,150,400.45</b>	

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Tabulation of Construction and Material Bids

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Call Order: 162

Contract ID: 77-1945-837

Primary County: POLK

Letting Date: March 19, 2019

Contract Time Totals

Contract Grand Totals

\$1,813,318.59

\$1,900,000.00

2,150,400.45

( ) indicates item is bid as Lump Sum

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Tabulation of Construction and Material Bids

Call Order: 162

Contract ID: 77-1945-837

Primary County: POLK

Letting Date: March 19, 2019

Line No / Item Number				(4) REILLY CONSTRUCTION CO., INC.					
Item Description									
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount		
<b>SECTION: 0001 TRAIL ITEMS</b>								<b>Cat Alt Set:</b>	<b>Cat Alt Member:</b>
0010	2101-0850001	7.500	ACRE	5,000.00000	37,500.00				
	CLEARING AND GRUBBING								
0020	2102-2710070	18,641.800	CY	16.00000	298,268.80				
	EXCAVATION, CLASS 10, ROADWAY AND BORROW								
0030	2105-8425015	5,489.800	CY	16.00000	87,836.80				
	TOPSOIL, STRIP, SALVAGE AND SPREAD								
0040	2107-0875000	3,600.000	CY	2.00000	7,200.00				
	COMPACTION WITH MOISTURE AND DENSITY CONTROL								
0050	2113-0001100	2,000.000	SY	4.00000	8,000.00				
	SUBGRADE STABILIZATION MATERIAL, POLYMER GRID								
0060	2115-0100000	3,930.500	CY	60.00000	235,830.00				
	MODIFIED SUBBASE								
0070	2123-7450020	265.000	STA	200.00000	53,000.00				
	SHOULDER FINISHING EARTH								

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Tabulation of Construction and Material Bids

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Contract ID: 77-1945-837

Primary County: POLK

Letting Date: March 19, 2019

Line No / Item Number				(4) REILLY CONSTRUCTION CO., INC.					
Item Description									
Alt Set / Alt Member		Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
<b>SECTION: 0001 TRAIL ITEMS</b>								<b>Cat Alt Set:</b>	<b>Cat Alt Member:</b>
0080	2306-1000000	1,735.000	GAL	6.50000	11,277.50				
	ASPHALT EMULSION FOR FOG SEAL (PAVEMENT)								
0090	2402-0425040	320.000	CY	50.00000	16,000.00				
	FLOODED BACKFILL								
0100	2403-0100020	108.200	CY	700.00000	75,740.00				
	STRUCTURAL CONCRETE (RCB CULVERT)								
0110	2404-7775000	18,178.000	LB	1.85000	33,629.30				
	REINFORCING STEEL								
0120	2416-0100015	11.000	EACH	1,250.00000	13,750.00				
	APRONS, CONCRETE, 15 IN. DIA.								
0130	2416-0100018	12.000	EACH	1,350.00000	16,200.00				
	APRONS, CONCRETE, 18 IN. DIA.								
0140	2416-0100024	7.000	EACH	1,650.00000	11,550.00				
	APRONS, CONCRETE, 24 IN. DIA.								

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Tabulation of Construction and Material Bids

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Contract ID: 77-1945-837

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Line No / Item Number				(4) REILLY CONSTRUCTION CO., INC.					
Item Description									
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount		
<b>SECTION: 0001 TRAIL ITEMS</b>								Cat Alt Set:	Cat Alt Member:
0150	2416-0100030	1.000	EACH	1,950.00000	1,950.00				
	APRONS, CONCRETE, 30 IN. DIA.								
0160	2416-0100036	2.000	EACH	2,500.00000	5,000.00				
	APRONS, CONCRETE, 36 IN. DIA.								
0170	2416-0100042	2.000	EACH	3,200.00000	6,400.00				
	APRONS, CONCRETE, 42 IN. DIA.								
0180	2416-1170015	97.000	LF	100.00000	9,700.00				
	CULVERT, 3000D CONCRETE ENTRANCE PIPE, 15 IN. DIA.								
0190	2416-1170018	93.000	LF	105.00000	9,765.00				
	CULVERT, 3000D CONCRETE ENTRANCE PIPE, 18 IN. DIA.								
0200	2416-1170024	160.000	LF	120.00000	19,200.00				
	CULVERT, 3000D CONCRETE ENTRANCE PIPE, 24 IN. DIA.								
0210	2416-1170030	34.000	LF	140.00000	4,760.00				
	CULVERT, 3000D CONCRETE ENTRANCE PIPE, 30 IN. DIA.								

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Tabulation of Construction and Material Bids

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Line No / Item Number				(4) REILLY CONSTRUCTION CO., INC.					
Item Description									
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount		
<b>SECTION: 0001 TRAIL ITEMS</b>									
								<b>Cat Alt Set:</b>	<b>Cat Alt Member:</b>
0220	2416-1170036	16.000	LF	160.00000	2,560.00				
	CULVERT, 3000D CONCRETE ENTRANCE PIPE, 36 IN. DIA.								
0230	2416-1170042	24.000	LF	190.00000	4,560.00				
	CULVERT, 3000D CONCRETE ENTRANCE PIPE, 42 IN. DIA.								
0240	2418-0000010	1.000	EACH	7,500.00000	7,500.00				
	TEMPORARY STREAM DIVERSION								
0250	2429-0000100	1.000	EACH	300,000.00000	300,000.00				
	PRE-ENGINEERED STEEL TRUSS TRAIL BRIDGE, 120'-0 X 12'-0								
0260	2435-0251224	1.000	EACH	2,200.00000	2,200.00				
	INTAKE, SW-512, 24 IN.								
0270	2435-0251230	1.000	EACH	2,400.00000	2,400.00				
	INTAKE, SW-512, 30 IN.								
0280	2435-0251236	1.000	EACH	3,300.00000	3,300.00				
	INTAKE, SW-512, 36 IN.								

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Tabulation of Construction and Material Bids

Call Order: 162

Contract ID: 77-1945-837

Primary County: POLK

Letting Date: March 19, 2019

Line No / Item Number				(4) REILLY CONSTRUCTION CO., INC.					
Item Description									
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount		
<b>SECTION: 0001 TRAIL ITEMS</b>								Cat Alt Set:	Cat Alt Member:
0290	2435-0700020	1.000	EACH	1,350.00000	1,350.00				
CONNECTION TO EXISTING INTAKE									
0300	2502-8212406	306.000	LF	20.00000	6,120.00				
SUBDRAIN, STANDARD, NON-PERFORATED, 6 IN., AS PER PLAN									
0310	2502-8212408	88.000	LF	22.00000	1,936.00				
SUBDRAIN, STANDARD, NON-PERFORATED, 8 IN., AS PER PLAN									
0320	2502-8221305	5.000	EACH	700.00000	3,500.00				
SUBDRAIN OUTLET, DR-305									
0330	2503-0200036	66.000	LF	30.00000	1,980.00				
REMOVE STORM SEWER PIPE LESS THAN OR EQUAL TO 36 IN.									
0340	2507-3250005	557.000	SY	5.00000	2,770.00				
ENGINEERING FABRIC									
0350	2507-6800061	517.900	TON	60.00000	31,074.00				
REVTMENT, CLASS E									

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Tabulation of Construction and Material Bids

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Contract ID: 77-1945-837

Primary County: POLK

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Line No / Item Number				(4) REILLY CONSTRUCTION CO., INC.					
Item Description									
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
<b>SECTION: 0001 TRAIL ITEMS</b>						Cat Alt Set:		Cat Alt Member:	
0360	2507-8029000	267.700	TON	40.00000	10,708.00				
EROSION STONE									
0370	2510-6745850	28.200	SY	50.00000	1,410.00				
REMOVAL OF PAVEMENT									
0380	2510-6750600	1.000	EACH	1,250.00000	1,250.00				
REMOVAL OF INTAKES AND UTILITY ACCESSES									
0390	2511-0301500	14,414.000	SY	35.00000	504,490.00				
RECREATIONAL TRAIL, HOT MIX ASPHALT, 5 IN.									
0400	2511-0301800	42.000	SY	75.00000	3,150.00				
RECREATIONAL TRAIL, HOT MIX ASPHALT, 8 IN.									
0410	2511-6745900	666.300	SY	15.00000	9,994.50				
REMOVAL OF SIDEWALK									
0420	2511-7526004	29.400	SY	75.00000	2,205.00				
SIDEWALK, P.C. CONCRETE, 4 IN.									

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Tabulation of Construction and Material Bids

Call Order: 162

Contract ID: 77-1945-837

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Letting Date: March 19, 2019

Line No / Item Number		(4) REILLY CONSTRUCTION CO., INC.					
Item Description							
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount

SECTION: 0001 TRAIL ITEMS

Cat Alt Set:

Cat Alt Member:

0430	2511-7526006	351.400	SY	80.00000	28,112.00		
	SIDEWALK, P.C. CONCRETE, 6 IN.						
0440	2511-7528101	144.000	SF	35.00000	5,040.00		
	DETECTABLE WARNINGS						
0450	2512-1725306	37.000	LF	55.00000	2,035.00		
	CURB AND GUTTER, P.C. CONCRETE, 3.0 FT.						
0460	2518-6910000	3.000	EACH	300.00000	900.00		
	SAFETY CLOSURE						
0470	2519-1002042	128.000	LF	50.00000	6,400.00		
	FENCE, CHAIN LINK, 42 IN. HEIGHT						
0480	2519-1002048	70.000	LF	60.00000	4,200.00		
	FENCE, CHAIN LINK, 48 IN. HEIGHT						
0490	2519-4200110	40.000	LF	50.00000	2,000.00		
	REMOVAL OF FENCE, BARBED WIRE						
0500	2524-6765010	1.000	EACH	400.00000	400.00		
	REMOVE AND REINSTALL SIGN AS PER PLAN						

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Line No / Item Number				(4) REILLY CONSTRUCTION CO., INC.					
Item Description									
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount		
<b>SECTION: 0001 TRAIL ITEMS</b>								Cat Alt Set:	Cat Alt Member:
0510	2524-9276010	298.000	LF	13.00000	3,874.00				
	PERFORATED SQUARE STEEL TUBE POSTS								
0520	2524-9325001	119.000	SF	30.00000	3,570.00				
	TYPE A SIGNS, SHEET ALUMINUM								
0530	2528-8445110	(1)	LS	15,000.00000	15,000.00				
	TRAFFIC CONTROL								
0540	2533-4980005	(1)	LS	225,000.00000	225,000.00				
	MOBILIZATION								
0550	2599-9999005	4.000	EACH	3,000.00000	12,000.00				
	('EACH' ITEM) BICYCLE RACK								
0560	2599-9999005	2.000	EACH	350.00000	700.00				
	('EACH' ITEM) DIRECTIONAL STANDARD SIGN								
0570	2599-9999005	1.000	EACH	550.00000	550.00				
	('EACH' ITEM) DIRECTIONAL STANDARD SIGN - REMOVE AND R								

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Tabulation of Construction and Material Bids

Call Order: 162

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Letting Date: March 19, 2019

Line No / Item Number				(4) REILLY CONSTRUCTION CO., INC.					
Item Description				Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
Alt Set / Alt Member	Quantity and Units								
<b>SECTION: 0001 TRAIL ITEMS</b>								<b>Cat Alt Set:</b>	<b>Cat Alt Member:</b>
0580	2599-9999005	1.000	EACH	5,000.00000	5,000.00				
	('EACH' ITEM) INFORMATION HUB								
0590	2599-9999005	3.000	EACH	675.00000	2,025.00				
	('EACH' ITEM) INLINE DRAIN 6 IN.								
0600	2599-9999005	2.000	EACH	700.00000	1,400.00				
	('EACH' ITEM) INLINE DRAIN 8 IN.								
0610	2599-9999005	575.000	EACH	20,000.00000	11,500.00				
	('EACH' ITEM) LIVE STAKES								
0620	2599-9999005	5.000	EACH	4,000.00000	20,000.00				
	('EACH' ITEM) ORNAMENTAL BENCH								
0630	2599-9999015	252.900	SQ	18.00000	4,552.20				
	('SQUARES' ITEM) SLOPE PROTECTION EROSION CONTROL MAT								
0640	2601-2634100	16.800	ACRE	1,750.00000	29,400.00				
	MULCHING								

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Tabulation of Construction and Material Bids

Call Order: 162

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Line No / Item Number				(4) REILLY CONSTRUCTION CO., INC.					
Item Description				Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
Alt Set / Alt Member	Quantity and Units								
<b>SECTION: 0001 TRAIL ITEMS</b>						Cat Alt Set:		Cat Alt Member:	
0650	2601-2636015	1.400	ACRE	1,725.00000	2,415.00				
NATIVE GRASS SEEDING									
0660	2601-2636044	1.800	ACRE	1,000.00000	1,800.00				
SEEDING AND FERTILIZING (URBAN)									
0670	2601-2636045	5.200	ACRE	6,500.00000	33,800.00				
SEEDING SPECIAL AREAS									
0680	2602-0000150	500.000	LF	50.00000	25,000.00				
STABILIZED CONSTRUCTION ENTRANCE, EC-303									
0690	2602-0000312	14,389.500	LF	2.20000	31,656.90				
PERIMETER AND SLOPE SEDIMENT CONTROL DEVICE, 12 IN. DIA.									
0700	2602-0000350	14,464.500	LF	0.20000	2,892.90				
REMOVAL OF PERIMETER AND SLOPE SEDIMENT CONTROL DEVICE									
<b>Section Totals:</b>					\$2,348,237.90				
<b>Contract Item Totals</b>					<b>\$2,348,237.90</b>				

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Tabulation of Construction and Material Bids

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Call Order: 162

Contract ID: 77-1945-837

Primary County: POLK

Letting Date: March 19, 2019

Contract Time Totals

Contract Grand Totals

\$2,348,237.90

( ) indicates item is bid as Lump Sum

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Date 2/11/2019  
Agenda Item 6C  
Roll Call No. 19-0266

Register/Order No. 10678CI Roll Call \_\_\_\_\_ Bulletin Board \_\_\_\_\_ Follow Up \_\_\_\_\_

**NOTICE OF PUBLIC HEARING**

**CITY OF DES MOINES PUBLIC IMPROVEMENT PROJECT**

Public Hearing on Proposed Contract Documents and Estimated Costs for Improvement. A public hearing will be held by the City Council on the proposed contract documents (plans, specifications and form of contract) on file in the City Engineer's Office, and estimated cost for each improvement at its meeting on April 8, 2019, at 5:00 p.m., in the City Council Chambers, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa. The City Council Meetings are open to all individuals regardless of disability. To better serve you, please notify the City Clerk at least three business days in advance, when possible, should special accommodations be required.

General Nature of Public Improvement

**S.E. 30th and Scott Avenue Detention Basin, 08-2019-010**

The improvement includes clearing and grubbing, excavation, storm sewer, street patching, traffic control, seeding and erosion control; all work in accordance with the contract documents including Plan File Nos. 608-123/137, located at S.E. 30th Street and Scott Avenue, Des Moines, Iowa.

**Des Moines River Regional Trail - Phase 2, 11-2016-005**

The improvement includes the construction of a 10-foot-wide, 5-inch thick Hot Mix Asphalt (HMA) recreational trail, Portland Cement Concrete (PCC) sidewalk and sidewalk ramps, drainage improvements, cast-in-place reinforced concrete box culvert, pre-engineered steel truss trail bridge and abutments, fencing, trail signage, traffic signs and sign posts, traffic control, grading, site restoration, erosion control, and other associated work and incidental items; in accordance with the contract documents, including Plan File Nos. 605-053/207, from the intersection of Hartford Avenue and S.E. 22nd Street to the intersection of Watrous Avenue and S.E. 30th Court, Des Moines, Iowa.

17-R4-DY, TAP-T-1945(837)--8V-77

Published in the Des Moines Register  
March 20, 2019