

Agenda Item Number

DATE June 11, 2018

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT
DOCUMENTS, AND ENGINEER'S ESTIMATE ON
TOWER PARK AND SHERIDAN PARK WATER PLAYGROUNDS
RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE
BIDDER AS MINTURN, INC., CLINTON M. RHOADS, PRESIDENT, \$562,988.00

WHEREAS, on May 7, 2018, under Roll Call No. 18-0747, 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:

Tower Park and Sheridan Park Water Playgrounds 11-2017-006

The improvement includes the construction of a water splash pad at Tower and Sheridan Parks including installation of a water service line, drainage line, sanitary sewer service, water spray features, concrete paving, sidewalk, beam curb, electrical work, earthwork, and restoration, all in accordance with contract documents, including Plan File Nos. 594-01/028, at Tower Park located at 4900 Hickman Avenue and Sheridan Park located at 4000 Hull Avenue, 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:

Minturn, Inc.

Brooklyn, IA

Two Rivers Group Inc.

Altoona, IA

Rochon Corporation of Iowa, Inc.

Urbandale, IA

which were received and opened at a public meeting presided over by the Engineer in the City Council Chambers, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa at 11:00 a.m. on May 22, 2018. Said bids and the attached tabulation of bids for said improvement be and are hereby received and filed.



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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 Minturn, Inc., Clinton M. Rhoads, President, 144 W. Front Street, Brooklyn, IA, 52211 in the amount of \$562,988.00, and said bid be and the same is hereby accepted.

BE IT FURTHER RESOLVED: That the bid security of the unsuccessful bidders be and is hereby authorized and directed to be returned in accordance with the Instructions to Bidders.

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 18.30+ attached.)

Moved by _____ to adopt.

FORM APPROVED:

Kathleen Vanderpool Deputy City Attorney **FUNDS AVAILABLE**

Robert L. Fagen

Des Moines Finance Director

Funding Source: 2018-2019 CIP, Page Park – 17, Sprayground Improvements, PK034, Being: \$139,000 G.O. Bonds issued, and \$423,988 G.O. Bonds to be Issued

68

DATE June 11, 2018

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

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

Activity ID 11-2017-006 IDOT PROJECT NO. N/A Bid Date: 05/22/2018

TABULATED BY: E. Hoyda APPROVED E

CONTRACTOR'S BID TABULATION

PROJECT: TOWER PARK AND SHERIDAN PARK WATER PLAYGROUND

Brooklyn, IA Altoona, IA Urbandale, IA

K WATER PLAYGROUND

10% Bid bond
10% Bid bond
10% Bid bond
BID PRICE
BID PRICE
BID PRICE
UNIT
UNIT
UNIT
UNIT

Minturn

Two Rivers Group, Inc.

ESTIMATE————————————————————————————————————				BID PRICE BID PRICE		RICE	BID PRICE				
				UNIT		UNIT		UNIT		UNIT	ŀ
ITEM	DESCRIPTION	QUANTI	TY	PRICE	AMOUNT	- PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
0001	TRAFFIC CONTROL	1	LS	\$3,500.00	\$3,500.00	\$2,000.00	\$2,000.00	\$2,063.00	\$2,063.00	\$1,285.00	\$1,285.00
0002	MOBILIZATION	1	LS	\$27,090,00	\$27,090.00	\$59,400.00	\$59,400.00	\$16,880,00	\$16,880.00	\$74,522.46	\$74,522.46
0003	CLASS 10 EXCAVATION	295	CY	\$25.00	\$7,375.00	\$22,00	\$6,490.00	\$25.00	\$7,375.00	\$31,50	\$9,292.50
0004	PAVEMENT REMOVAL	99	SY	\$15.00	\$1,485,00	\$29,00	\$2,871.00	\$25.00	\$2,475.00	\$8.91	\$882.09
0005	TREE PROTECTION FENCE	310	LF	\$5.00	\$1,550.00	\$5.00	\$1,550,00	\$6,25	\$1,937.50	\$4,50	\$1,395.00
0006	TREE TRUNK PROTECTION	2	EA	\$200.00	\$400.00	\$200,00	\$400.00	\$625.00	\$1,250.00	\$410.00	\$820.00
0007	DRAIN LINE, 4" DIA.	75	LF	\$25,00	\$1,875.00	\$26.00	\$1,950.00	\$36,88	\$2:765.63	\$32.00	\$2,400.00
8000	DRAIN LINE, 8° DIA.	458	LF	\$30.00	\$13,740.00	\$24.50	\$11,221.00	\$38.75	\$17,747.50	\$30.15	\$13,808.70
0009	DRAIN LINE, PERFORATED, 8" DIA.	300	LF	\$30.00	\$9,000.00	\$33.00	\$9,900.00	\$39.06	\$11,718.75	\$36.50	\$10,950.00
0010	SANITARY SEWER LINE, 6" DIA	917	LF	\$25,00	\$22,925.00	\$27.00	\$24,759.00	\$41.00	\$37,597.00	\$29.85	\$27,372.45
0011	SANITARY SEWER CLEANOUT	15	EACH	\$20.00	\$300,00	\$500.00	\$7,500.00	\$500.00	\$7,500.00	\$585.00	\$8,775.00
0012	DRAIN LINE CLEANOUT	2	EACH	\$20.00	\$40.00	\$600.00	\$1,200.00	\$565.00	\$1,130.00	\$872.00	\$1,744.00
0013	WATER SERVICE, 4" DIA.	2	EACH	\$10,000.00	\$20,000.00	\$11,000.00	\$22,000.00	\$14,932.50	\$29,865,00	\$10,590.00	\$21,180.00
0014	WATER SERVICE PLUMBING	870	LF	\$25.00	\$21,750,00	\$34.00	\$29,580.00	\$31.25	\$27,187.50	\$50.80	\$44,196.00
0015	INTAKE, SW-512, 24" DIA.	2	EACH	\$2,500.00	\$5,000.00	\$1,800.00	\$3,600.00	\$1,875.00	\$3,750.00	\$3,520.00	\$7,040.00
0016	SPLASH PAD EQUIPMENT	2	EACH	\$45,000,00	\$90,000.00	\$51,000.00	\$102,000,00	\$68,862.50	\$137,725.00	\$75,589.50	\$151,179.00
0017	UNDERGROUND FEED LINES FOR SPLASH PAD, 1.5" DIA.	830	LF	\$25.00	\$20,750.00	\$24,00	\$19,920.00	\$31.25	\$25,937.00	\$25.50	\$21,165,00
0018	BACKFLOW PREVENTER	2	EACH	\$10,000.00	\$20,000,00	\$6,000.00	\$12,000.00	\$6,250.00	\$12,500.00	\$4,850,00	\$9,700.00
0019	PAVEMENT, PCC, 5" REINFORCED	608	SY	\$65.00	\$39,520,00	\$60.00	\$36,480.00	\$75.00	\$45,600.00	\$69.00	\$41,952.00
0020	PAVEMENT, PCC, 5" REINFORCED, COLORED	210	SY	\$120,00	\$25,200.00	\$125.00	\$26,250.00	\$168.75	\$35,437.50	\$155,00	\$32,550.00
0021	SIDEWALK, PCC, 5 IN.	370	SY	\$60.00	\$22,200.00	\$50.00	\$18,500.00	\$56.25	\$20,812,50	\$51.00	\$18,870.00
0022	BEAM CURB	153	LF	\$40.00	· \$6,120.00	\$40.00	\$6,120.00	\$37.50	\$5,737.50	\$32.00	\$4,896.00
0023	MODIFIED SUBBASE	851	SY	\$20.00	\$17,020.00	\$17.00	\$14,467.00	\$18.75	\$15,956.25	\$9,10	\$7,744.10
0024	SUBGRADE PREPARATION	830	SY	\$5.00	\$4,150.00	\$10.00	\$8,300.00	\$6.25	\$5,187.50	\$1.95	\$1,618.50
0025	SEEDING, FERTILIZING, MULCHING (TYPE 1)	184	SQ	\$60.00	\$11,040.00	\$60,00	\$11,040.00	\$25.00	\$4,600.00	\$16.30	\$2,999.20
0026	SOD	23	SQ	\$90.00	\$2,070.00	\$90,00	\$2,070.00	\$225.00	\$5,175.00	\$84.00	\$1,932.00
0027	FULL DEPTH PATCH	74	SY	\$175.00	\$12,950.00	\$220.00	\$16,280,00	\$162.50	\$12,025.00	\$142.00	\$10,508.00
0028	EROSION PROTECTION	2	EACH	\$2,000.00	\$4,000.00	\$2,000.00	\$4,000.00	\$1,562.50	\$3,125.00	\$1,312.50	\$2,625.00
0029	ELECTRICAL SERVICE	2	EACH	\$3,000.00	\$6,000.00	\$10,000.00	\$20,000.00	\$11,000.00	\$22,000.00	\$4,200.00	\$8,400.00
0030	TEMPORARY CONSTRUCTION FENCE, CHAIN LINK	1050	LF	\$7.00	\$7,350.00	\$8.00	\$8,400.00	\$7.83	\$8,216.25	\$7,30	\$7,665.00
0031	PARK BENCHES	8	EACH	\$700.00	\$5,600.00	\$700.00	\$5,600.00	\$845.00	\$6,760,00	\$945,00	\$7,560.00
0032	TEMPORARY CONSTRUCTION FENCE, LIGHT DUTY	1400	LF	\$5.00	\$7,000.00	\$5.00	\$7,000,00	\$1.25	\$1,750.00	\$4.30	\$6,020.00
0033	DRAIN DOWN VAULT	2	EACH	\$5,000.00	\$10,000.00	\$4,500.00	\$9,000.00	\$6,875.00	\$13,750.00	\$6,180.00	\$12,360.00
0034	MANHOLE, SW-401, 48" DIA.	1	EACH	\$5,000.00	\$5,000.00	\$4,800,00	- \$4,800.00	\$2,187.50	\$2,187.50	\$9,936.00	\$9,936.00
0035	SPLASH PAD FEATURE: ALUMINUM STRUCTURE	1	EACH	\$40,000.00	\$40,000.00	\$31,000.00	\$31,000,00	\$31,391.25	\$31,391.25	\$80,745.00	\$80,745.00
							,		,	, ,	****
	TOTAL BASE BID				\$492,000.00	! \$	547,648.00	\$	587,115.13	\$	666,088.00
	PERCENT OF ENGINEER'S ESTIMATE					+1	1.31%	+ 1	9,33%		5.38%
									!		
	ADD-ALTERNATE										
A1	DIVISION 1 TOWER PARK ALTERNATE, ADD COLOR TO BID ITEM 19 CONCRETE	130	SY	\$60.00	\$7,800.00	\$118,00	\$15,340.00	\$156.25	\$20,312.50	\$132,00	\$17,160.00
	TOTAL BASE BID PLUS ADD-ALTERNATES				\$499,800.00		562,988.00		607,427.63	s.	683,248.00
	w ·						2.64%		1.53%		6.70%
				В.		Low			1		

Staff recommends acceptance of the base bid plus Add Alternate A1.



Rochon Corp. of lowa, Inc.

Copy

Activity ID Date 11-2017-006 6/5/2018



PERMISSION TO SUBLET

Project	Tower Park and Sheridan Park Water Playgrounds						
Contractor	Minturn, Inc.						
Federal Tax ID	81-1655209	Contract No. 15180		Sublet Request No. 1			
ITEM TO BE SU	JBLET	ORGANIZATION TO PERFORM WORK	DBE Y/N	COST OF SPECIALTY ITEMS	TOTAL COST OF WORK SUBLET		
Bid Item No. 002	9 Electrical Service	Baker Electric, Inc. 111 Jackson Avenue Des Moines, IA 50315 (515) 288-6774 Federal Tax ID 42-0835172	No	·	\$18,900.00		
Bid Item No. 002	8 Erosion Protection	Soil-Tek PO Box 738 Grimes, IA 50111 (515) 986-3527 Federal Tax ID 20-0521477	No		\$10,320.00		
Bid Item No. 0019 Reinforced (Sealin	4 Pavement Removal, 9 Pavement, PCC 5" ng), Bid Item No. CC 5" Reinforced,	Henriksen Contracting, LLC 3754 SE Capital Circle Grimes, IA 50111-4858 (515) 986-4243 Federal Tax ID 20-4117039	No		\$2,000.00		
Bid Item 27 - Hot	Mix Asphalt	Paco Construction, LLC 9560 SE 56th Avenue Runnells, IA 50237 (515) 240-0625 Federal Tax ID 20-4493861	Yes	*	\$4,810.00		
Bid Item No. 000	1 Traffic Control	Bonnie's Barricades 1547 Michigan Street Des Moines, IA 50314-3532 (515) 282-8877 Federal Tax ID 42-1250395	Yes		\$1,224.00		
Bid Item No. 0036	0	American Fence Co. of Iowa, Inc. 6300 NW Beaver Drive Johnston, IA 50131 (515) 265-6100 Federal Tax ID 42-1196320	No		\$6,573.00		

		Previous Request	This Request	Total To Date	
Cost of Items Sublet			\$43,827.00	\$43,827.00	(a)
Cost of Specialty Items Sublet		<u>,</u>			(b)
Cost of Sublet Items	Less Speciality Items		\$43,827.00	\$43,827.00	(c)
Contract Amount	\$562,988.00	(d)			
Contract Amount Le	\$562,988.00	(e)			
Percentage of Contra	7.78%				
The prime contractor sha prime contractor sha Attachment: Contrac Requesting Subletti		t the above items of v	work is approved with the ance of all terms of the	ne understanding that contract.	: tne
, - •	ect Engr City Engr 7 Clerk/City Manager - tribution				
Form Distribution	Original - Project File Copy - Project Engineer Copy - Prime Contractor				

Roll Call No.

Date

Stroud, Jackie L.

From:

Clinton Rhoads <clintr@minturninc.com>

Sent:

Friday, June 1, 2018 9:21 AM

To:

Erickson, Zachary L.

Cc:

Hovda, Emily A.

Subject:

RE: Tower and Sheridan Water Playground Project

Zachary,

Our proposed subcontractors for this project are:

Pacos Construction, asphalt, \$4,810
Bonnies Barricades, traffic control, \$1,224
Henriksen Contracting, pavement sawcutting / sealing, \$2,000
Soil-Tek, erosion control, \$10,320
Baker Electric, electrical, \$18,900
American Fence, fencing, \$6,573

Please let me know if there is any additional information needed.

Thanks,

Clint Rhoads 641-481-5420

From: Erickson, Zachary L. <ZLErickson@dmgov.org>

Sent: Wednesday, May 23, 2018 13:09
To: Minturn <minturn@minturninc.com>
Cc: Hovda, Emily A. <EAHovda@dmgov.org>

Subject: Tower and Sheridan Water Playground Project

Clint,

Minturn, Inc. was the apparent low bidder on the Tower and Sheridan Water Playgrounds project. I will need to know by tomorrow if you plan on using any subcontractors on the project. Please reply with a yes or no on the subcontractor question.

If you plan on using subcontractors, I will need a subcontractor request letter including the subcontractors that you plan on using by Thursday, June 7th submitted to me.

Do you have any idea what your schedule will look like? We will need to schedule a pre construction meeting after the award of the project on June 11^{th} .

Thanks,

Zachary L. Erickson
Civil Engineer II
City of Des Moines
515-283-4023
zlerickson@dmgov.org