

Agenda Item Number

DATE March 9, 2015

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON COWNIE BASEBALL FACILITY PARKING LOT; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS GRIMES ASPHALT AND PAVING CORPORATION, KURT RASMUSSEN, PRESIDENT,

WHEREAS, on February 9, 2015, under Roll Call No. 15-0191, 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:

Cownie Baseball Facility Parking Lot, 11-2014-001 RM-1945(821)--9D-77

The improvement includes construction of a new 31 foot wide city street and parking lot including clearing and grubbing, fence removal and replacement, earthwork, storm sewer and subdrain, P.C.C. curb and gutter, H.M.A. paving including permeable H.M.A. paving, sidewalks, landscaping, parking lot lighting, and erosion control; all in accordance with the contract documents including Plan File Nos. 567-043/072 at the Cownie Baseball Facility, 2050 S.E. 22nd Street, 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:

Grimes Asphalt and Paving Corporation	Des Moines, IA
Elder Corporation	Des Moines, IA
Corell Contractor, Inc.	West Des Moines, IA
T K Concrete Inc.	Pella, 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 February 24, 2015. 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 Grimes Asphalt and Paving Corporation, Kurt Rasmussen, President, 5550 NE 22nd Street, Des Moines, IA, 50313 in the amount of \$779,232.25, 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.

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.

15.103 (City Council Communication Number attached.)

Moved by ______ to adopt.

FORM APPROVED:

FUNDS AVAILABLE

Daniel E. Ritter Interim Des Moines Finance Director

Kathleen Vanderpool Deputy City Attorney

Funding Source: 2015-2016 Recom. CIP, Page Park - 14, Sports Complexes, PK176, Being: \$129,395.57 in IDOT Revitalize Iowa's Sound Economy (RISE) funds, being 50% eligible for roadway construction costs (\$250,000 maximum) under IDOT - RISE RM-1945(821)--9D-77; \$200,000 Polk County; and the remaining \$449,836.68 from Community Foundation of Greater Des Moines

2



🖈 Roll Call Number

DATE March 9, 2015 Agenda Item Number

1		-	
YEAS	NAYS	PASS	ABSENT
			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.

3

CITY OF	DES MOINES, IOWA									
	APPROVED BY <u>R. De Grae</u> ED BY: M. Hutchens	Bid Da	te: 2/24/2015					1		
TABULA	ATED BY: M. Hutchens APPROVED BY R. De Graot	_			Grimes Aspha	alt & Paving	Elder Cor	poration	Corell Contr	actor, Inc.
CHECK	ed by: <u>M. Becker</u>				Des Moir	nes, IA.	Des Moir	nes, IA.	West Des M	oines, IA.
CONTR	ACTOR'S BID TABULATION									
PRO.IF	CT: COWNIE BASEBALL FACILITY PARKING LOT				BID SEC		BID SEC	URITY	BID SEC	
					10% Bio		10% Bio		10% Bio	
	ESTIMATE				BID PI		BID P		BID PF	
										(IOL
			UNIT		UNIT		UNIT		UNIT	
<u>ITEM</u>	DESCRIPTION	QUANTITY	PRICE	<u>AMOUNT</u>	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	<u>AMOUNT</u>
1	MOBILIZATION	1 LS	\$84,440.00	\$84,440.00	\$19,028.00	\$19,028.00	\$23,186.50	\$23,186.50	\$43,930.00	\$43,930.00
2	CLEARING AND GRUBBING	1.7 AC	\$20,000.00	\$34,000.00	\$10,500.00	\$17,850.00	\$10,000.00	\$17,000.00	\$10,500.00	\$17,850.00
3	TOPSOIL, ON-SITE	1515 CY	\$12.00	\$18,180.00	\$13.00	\$19,695.00	\$12.00	\$18,180.00	\$15.00	\$22,725.00
4	EXCAVATION, CLASS 10 ROADWAY (ON-SITE)	13400 CY	\$10.00	\$134,000.00	\$4.00	\$53,600.00	\$3.50	\$46,900.00	\$6.25	\$83,750.00
5	EXCAVATION, CLASS 10 BORROW (CONTRACTOR FURNISHED)	600 CY	\$20.00	\$12,000.00	\$17.50	\$10,500.00	\$16.50	\$9,900.00	\$15.00	\$9,000.00
6	SUBGRADE PREPARATION, 12 INCH THICK	5175 SY	\$4.00	\$20,700.00	\$3.15	\$16,301.25	\$3.00	\$15,525.00	\$3.75	\$19,406.25
7	SUBGRADE TREATMENT, 10% FLY ASH, 12 INCH THICK	200 SY	\$30.00	\$6,000.00	\$26.25	\$5,250.00	\$25.00	\$5,000.00	\$35.50	\$7,100.00
8	UNSUITABLE SUBGRADE, REMOVE AND REPLACE	200 CY	\$30.00	\$6,000.00	\$26.25	\$5,250.00	\$25.00	\$5,000.00	\$25.00	\$5,000.00
9	DRAINABLE BACKFILL MATERIAL	1200 TON	\$60.00	\$72,000.00	\$63.00	\$75,600.00	\$60.00	\$72,000.00	\$40.00	\$48,000.00
10	ENGINEERING FABRIC	1100 SY	\$5.00	\$5,500.00	\$7.35	\$8,085.00	\$7.00	\$7,700.00	\$4.25	\$4,675.00
11	STORM SEWER, TRENCHED, CLASS III RCP, 24" DIA.	50 LF	\$120.00	\$6,000.00	\$89.25	\$4,462.50	\$85.00	\$4,250.00	\$94.00	\$4,700.00
12	PIPE APRON, RCP, 24" DIA. WITH APRON GUARD AND FOOTING	1 EACH	\$3,000.00	\$3,000.00	\$3,150.00	\$3,150.00	\$3,000.00	\$3,000.00	\$3,200.00	\$3,200.00
13	SUBDRAIN, SLOTTED, CORRUGATED PVC, 6" DIA.	840 LF	\$20.00	\$16,800.00	\$27.00	\$22,680.00	\$26.00	\$21,840.00	\$12.75	\$10,710.00
14	SUBDRAIN OUTLET, CMP, 8" DIA	1 EACH	\$500.00	\$500.00	\$472.50	\$472.50	\$450.00	\$450.00	\$425.00	\$425.00
15	INTAKE, TYPE 506	1 EACH	\$6,000.00	\$6,000.00	\$8,400.00	\$8,400.00	\$8,000.00	\$8,000.00	\$6,500.00	\$6,500.00
16	CURB AND GUTTER, 30 IN. WIDE, 7 IN. THICK PCC	3556 LF	\$40.00	\$142,240.00	\$16.25	\$57,785.00	\$18.00	\$64,008.00	\$19.00	\$67,564.00
17	PAVEMENT, FULL DEPTH HMA, 1 M ESAL, 7 INCH THICK	6896 SY	\$35.00	\$241,360.00	\$36.75	\$253,428.00	\$35.00	\$241,360.00	\$33.75	\$232,740.00
18	PAVEMENT, FULL DEPTH HMA, PERMEABLE, 7 INCH THICK	686 SY	\$50.00	\$34,300.00	\$50.00	\$34,300.00	\$75.00	\$51,450.00	\$73.50	\$50,421.00
19	REMOVAL OF SIDEWALK	134 SY	\$10,00	\$1,340.00	\$13.00	\$1,742.00	\$12.00	\$1,608.00	\$9.50	\$1,273.00
20	SIDEWALK, PCC, 4 INCH THICK	1020 SY	\$55.00	\$56,100.00	\$30.00	\$30,600.00	\$36.00	\$36,720.00	\$36.75	\$37,485.00
21	SIDEWALK, PCC, 6 INCH THICK	34 SY	\$65.00	\$2,210.00	\$143.00	\$4,862.00	\$50.00	\$1,700.00	\$47.25	\$1,606.50
22	DETECTABLE WARNING	32 SF	\$30.00	\$960.00	\$42.00	\$1,344.00	\$32.00	\$1,024.00	\$31.50	\$1,008.00
23	CURB AND GUTTER REMOVAL	53 LF	\$15.00	\$795.00	\$31.50	\$1,669.50	\$30.00	\$1,590.00	\$20.00	\$1,060.00
24	HYDRAULIC SEEDING, FERTILIZING AND MULCHING, TYPE 1 MIX	3 AC	\$6,000.00	\$18,000.00	\$2,588.25	\$7,764.75	\$3,000.00	\$9,000.00	\$3,100.00	\$9,300.00
25	LANDSCAPE PLANT - TREE, HACKBERRY 2 IN. B & B	18 EACH	\$200.00	\$3,600.00	\$299.25	\$5,386.50	\$450.00	\$8,100.00	\$420.00	\$7,560.00
26	LANDSCAPE PLANT - TREE, RED OAK 2 IN. B & B	13 EACH	\$200.00	\$2,600.00	\$299.25	\$3,890.25	\$450.00	\$5,850.00	\$420.00	\$5,460.00
27	LANDSCAPE PLANT - TREE, WHITE PINE, 6 FT. B & B	11 EACH	\$200.00	\$2,200.00	\$210.00	\$2,310.00	\$450.00	\$4,950.00	\$325.00	\$3,575.00
28	LANDSCAPE MULCH	1000 CF	\$2.00	\$2,000.00	\$3.00	\$3,000.00	\$3.00	\$3,000.00	\$1.60	\$1,600.00
29	RIP RAP, TYPE D	30 TON	\$60.00	\$1,800.00	\$57.75	\$1,732.50	\$55.00	\$1,650.00	\$68.00	\$2,040.00
30	SILT FENCE	3100 LF	\$3.00	\$9,300.00	\$2.00	\$6,200.00	\$2.00	\$6,200.00	\$1.60	\$4,960.00
31	SILT FENCE, REMOVAL OF SEDIMENT	1300 LF	\$5.00	\$6,500.00	\$0.37	\$481.00	\$0.40	\$520.00	\$0.15	\$195.00
32	SILT FENCE, REMOVAL OF DEVICE	3100 LF	\$1.00	\$3,100.00	\$0.11	\$341.00	\$0.10	\$310.00	\$0.15	\$465.00
33	EROSION CONTROL MULCHING, HYDROMULCHING	3 AC	\$3,000.00	\$9,000.00	\$1,400.00	\$4,200.00	\$1,500.00	\$4,500.00	\$1,750.00	\$5,250.00
34	STORM WATER POLLUTION PREVENTION	1 LS	\$10,000.00	\$10,000.00	\$3,438.75	\$3,438.75	\$3,500.00	\$3,500.00	\$2,835.00	\$2,835.00
35	FENCE, 6 FT. BLACK PVC COATED CHAIN LINK	180 LF	\$30.00	\$5,400.00	\$27.30	\$4,914.00	\$28.00	\$5,040.00	\$29.00	\$5,220.00
36	GATE, 6' X 8' BLACK PVC COATED CHAIN LINK	2 EACH	\$250.00	\$500.00	\$777.00	\$1,554.00	\$800.00	\$1,600.00	\$814.00	\$1,628.00
37	GATE, 6' X 40' DOUBLE CANTILEVERED BLACK PVC COATED CL	1 EACH	\$7,000.00	\$7,000.00	\$4,600.00	\$4,600.00	\$4,500.00	\$4,500.00	\$4,760.00	\$4,760.00
38	FENCE, REMOVE AND REINSTALL 6 FT. BLACK CHAIN LINK	950 LF	\$20.00	\$19,000.00	\$14.50	\$13,775.00	\$15.00	\$14,250.00	\$15.00	\$14,250.00
39	FENCE, TREE PROTECTION	1550 LF	\$4.50	\$6,975.00	\$5.00	\$7,750.00	\$5.25	\$8,137.50	\$2.50	\$3,875.00
40	TREE PROTECTION	1 LS	\$2,000.00	\$2,000.00	\$1,680.00	\$1,680.00	\$8,200.00	\$8,200.00	\$1,575.00	\$1,575.00
41	TRAFFIC CONTROL	1 LS	\$3,000.00	\$3,000.00	\$2,300.00	\$2,300.00	\$2,200.00	\$2,200.00	\$2,310.00	\$2,310.00

Activity ID 11-2014-001

PROJECT SIGN, LARGE STANDARD

LIGHTING - PARKING LOT

ACCESSIBLE PARKING SIGN W/POST

PAVEMENT MARKINGS - PARKING LOT

42

43

44

45

DEPARTMENT OF ENGINEERING

\$600.00

\$3,000.00

\$10,000.00

\$35,000.00

\$1,065,000.00

TOTAL

\$1,400.00

\$1,044.75

\$44,500.00

\$153.00

\$1,400.00

\$1,044.75

\$44,500.00

\$779,235.25

Low

-26.83%

\$918.00

\$1,050.00

\$5,250.00

\$40,000.00

\$800.00

\$1,050.00

\$4,800.00

\$5,250.00

\$40,000.00

\$799,999.00

-24.88%

\$1,650.00

\$1,100.00

\$40,600.00

\$160.00

\$1,650.00

\$1,100.00

\$40,600.00

\$801,296.75

-24.76%

\$960.00

\$600.00

\$500.00

\$10,000.00

\$35,000.00

1 LS

1 LS

1 LS

6 EACH

	MENT OF ENGINEERING DES MOINES, IOWA	Activity ID	11-2014-001							
	•	Bid Da	te: 2/24/2015	1		i		1		1
TABUL					TK Concrete, Inc.		CONTRACTOR		CONTI	RACTOR
QUICON					Pella,	IA.	C	ITY	С	ITY
CONTR	ACTOR'S BID TABULATION									
PROJE	CT: COWNIE BASEBALL FACILITY PARKING LOT				BID SEC		BID SE	ECURITY	BID SE	CURITY
	FOTMATE				10% Bid Bond BID PRICE		BID PRICE		BID PRICE	
	ESTIMATE									
			UNIT		UNIT		UNIT		UNIT	
<u>ITEM</u>	DESCRIPTION	<u>QUANTITY</u>	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
1	MOBILIZATION	1 LS	\$84,440.00	\$84,440.00	\$60,000.00	\$60,000.00				
2		1.7 AC	\$20,000.00	\$34,000.00	\$20,000.00	\$34,000.00				
3 4	TOPSOIL, ON-SITE	1515 CY	\$12.00	\$18,180.00	\$12.00	\$18,180.00				
4 5	EXCAVATION, CLASS 10 ROADWAY (ON-SITE) EXCAVATION, CLASS 10 BORROW (CONTRACTOR FURNISHED)	13400 CY 600 CY	\$10.00 \$20.00	\$134,000.00 \$12,000.00	\$9.00 \$25.00	\$120,600.00 \$15,000.00				
6	SUBGRADE PREPARATION, 12 INCH THICK	5175 SY	\$4.00	\$20,700.00	\$4.00	\$20,700.00				
7	SUBGRADE TREATMENT, 10% FLY ASH, 12 INCH THICK	200 SY	\$30.00	\$6,000.00	\$40.00	\$8,000.00				
8	UNSUITABLE SUBGRADE, REMOVE AND REPLACE	200 CY	\$30.00	\$6,000.00	\$40.00	\$8,000.00				
9	DRAINABLE BACKFILL MATERIAL	1200 TON	\$60.00	\$72,000.00	\$40.00	\$48,000.00				
10	ENGINEERING FABRIC	1100 SY	\$5.00	\$5,500.00	\$3.60	\$3,960.00				
11	STORM SEWER, TRENCHED, CLASS III RCP, 24" DIA.	50 LF	\$120.00	\$6,000.00	\$100.00	\$5,000.00				
12	PIPE APRON, RCP, 24" DIA. WITH APRON GUARD AND FOOTING	1 EACH	\$3,000.00	\$3,000.00	\$3,500.00	\$3,500.00				
13 14	SUBDRAIN, SLOTTED, CORRUGATED PVC, 6" DIA. SUBDRAIN OUTLET, CMP, 8" DIA	840 LF 1 EACH	\$20.00 \$500.00	\$16,800.00 \$500.00	\$21.00 \$850.00	\$17,640.00 \$850.00				
15	INTAKE, TYPE 506	1 EACH	\$6,000.00	\$6,000.00	\$7,500.00	\$7,500.00				
16	CURB AND GUTTER, 30 IN. WIDE, 7 IN. THICK PCC	3556 LF	\$40.00	\$142,240.00	\$19.25	\$68,453.00				
17	PAVEMENT, FULL DEPTH HMA, 1 M ESAL, 7 INCH THICK	6896 SY	\$35,00	\$241,360.00	\$42.00	\$289,632.00				
18	PAVEMENT, FULL DEPTH HMA, PERMEABLE, 7 INCH THICK	686 SY	\$50.00	\$34,300.00	\$60.00	\$41,160.00				
19	REMOVAL OF SIDEWALK	134 SY	\$10.00	\$1,340.00	\$12.50	\$1,675.00				
20	SIDEWALK, PCC, 4 INCH THICK	1020 SY	\$55.00	\$56,100.00	\$50.00	\$51,000.00				
21	SIDEWALK, PCC, 6 INCH THICK	34 SY	\$65.00	\$2,210.00	\$80.00	\$2,720.00				
22	DETECTABLE WARNING	32 SF	\$30.00	\$960.00	\$40.00	\$1,280.00				
23 24	CURB AND GUTTER REMOVAL HYDRAULIC SEEDING, FERTILIZING AND MULCHING, TYPE 1 MIX	53 LF 3 AC	\$15.00	\$795.00	\$20.00	\$1,060.00				
24 25	LANDSCAPE PLANT - TREE, HACKBERRY 2 IN. B & B	18 EACH	\$6,000.00 \$200.00	\$18,000.00 \$3,600.00	\$3,075.00 \$300.00	\$9,225.00 \$5,400.00				
26	LANDSCAPE PLANT - TREE, RED OAK 2 IN. B & B	13 EACH	\$200.00	\$2,600.00	\$300.00	\$3,900.00				
27	LANDSCAPE PLANT - TREE, WHITE PINE, 6 FT. B & B	11 EACH	\$200.00	\$2,200.00	\$300.00	\$3,300.00				
28	LANDSCAPE MULCH	1000 CF	\$2.00	\$2,000.00	\$3.75	\$3,750.00				
29	RIP RAP, TYPE D	30 TON	\$60.00	\$1,800.00	\$70.00	\$2,100.00				
30	SILT FENCE	3100 LF	\$3.00	\$9,300.00	\$2.40	\$7,440.00				
31	SILT FENCE, REMOVAL OF SEDIMENT	1300 LF	\$5.00	\$6,500.00	\$1.00	\$1,300.00				
32		3100 LF	\$1.00	\$3,100.00	\$0.50	\$1,550.00				
33 34	EROSION CONTROL MULCHING, HYDROMULCHING STORM WATER POLLUTION PREVENTION	3 AC 1 LS	\$3,000.00 \$10,000.00	\$9,000.00 \$10,000.00	\$2,000.00 \$4,500.00	\$6,000.00 \$4,500.00				
35	FENCE, 6 FT. BLACK PVC COATED CHAIN LINK	180 LF	\$30.00	\$5,400.00	\$33.00	\$5,940.00				
36	GATE, 6' X 8' BLACK PVC COATED CHAIN LINK	2 EACH	\$250,00	\$500.00	\$1,000.00	\$2,000.00			l	
37	GATE, 6' X 40' DOUBLE CANTILEVERED BLACK PVC COATED CL	1 EACH	\$7,000.00	\$7,000.00	\$5,500.00	\$5,500.00			I	
38	FENCE, REMOVE AND REINSTALL 6 FT. BLACK CHAIN LINK	950 LF	\$20.00	\$19,000.00	\$17.50	\$16,625.00			I	
39	FENCE, TREE PROTECTION	1550 LF	\$4.50	\$6,975.00	\$6.00	\$9,300.00				
40	TREE PROTECTION	1 LS	\$2,000.00	\$2,000.00	\$2,250.00	\$2,250.00			I	
41		1 LS	\$3,000.00	\$3,000.00	\$3,500.00	\$3,500.00			I	
42 43	PROJECT SIGN, LARGE STANDARD ACCESSIBLE PARKING SIGN W/POST	1 LS 6 EACH	\$600.00 \$500.00	\$600.00 \$3,000.00	\$1,500.00 \$250.00	\$1,500.00 \$1,500.00				
43	PAVEMENT MARKINGS - PARKING LOT	1 LS	\$500.00 \$10,000.00	\$10,000.00	\$2,500.00	\$2,500.00			I	
45	LIGHTING - PARKING LOT	1 LS	\$35,000.00	\$35,000.00	\$45,750.00	\$45,750.00			I	
			÷,	TOTAL		,,			I	1
									I	
	TOTAL CONSTRUCTION COST			\$1,065,000.00		\$972,740.00		\$0.00	(\$0.00
	PERCENT OF ENGINEER'S ESTIMATE			1		-8.66%		-100.00%	1	-100.00%
				1		l		1		

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