

Agenda Item Number

59

DATE October 22, 2018

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT
DOCUMENTS, AND ENGINEER'S ESTIMATE ON
STORM DRAINAGE CATEGORY D REPAIR CONTRACT 1;
RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE
BIDDER AS SYNERGY CONTRACTING, LLC, JESSE ROGNES, PRESIDENT, \$236,740.10

WHEREAS, on September 24, 2018, under Roll Call No. 18-1567, 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:

Storm Drainage Category D Repair Contract 1, 08-2019-005

The improvement includes installation of 24-inch and 96-inch Reinforced Concrete Pipe (RCP) storm sewer, manhole, Class 10 excavation, Portland Cement Concrete (PCC) sidewalk, PCC curb and gutter, erosion control, ornamental fencing, restoration and other associated and incidental items; all in accordance with contract documents, including Plan File Nos. 598-117/121, located near 4126 Cornell Street, 3937 Bowdoin Street, and 615 Shawnee 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:

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Synergy Contracting, LLC

Bondurant, IA

Des Moines, IA

MPS Engineers, P.C. dba Kingston

Services, P.C.

Nevada, IA OnTrack

Bid read under advisement - Surety name incorrectly noted on Bid Bond

Vanderpool Construction, Inc.

Indianola, IA

Rognes Corp.

Ankeny, IA

Bid read under advisement - Addendum No. 1 not acknowledged

TK Concrete, Inc.

Pella, IA

Raccoon Valley Contractors, LLC.

Waukee, IA

Jasper Construction Services, Inc.

Newton, IA

Bid not read - Proposal page 9 missing

J & K Contracting, LLC

Urbandale, IA

Bid not read - Proposal page 9 missing

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 October 9, 2018. Said bids and the attached tabulation of bids for said improvement be and are hereby 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 Synergy Contracting, LLC, Jesse Rognes, President, 1120 2nd Street NE, Bondurant, IA, 50035 in the amount of \$236,740.10, 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.

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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 Comr	munication Number attached.)
Moved by	to adopt.
FORM APPROVED:	FUNDS AVAILABLE
Stalm Jandy C	Os Say
Kathleen Vanderpool	Robert L. Fagen
Deputy City Attorney	Des Moines Finance Director

SLN

Funding Source: 2018-2019 Operating Budget, OP208, Being: \$201,229.09 anticipated FEMA Funding (85% of Construction Costs); and the remaining \$35,511.01 in Storm Water Utility Funds from City-wide Storm Water Utility Projects, SM057

		200		
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

PERCENT OF ENGINEER'S ESTIMATE

Activity ID 08-2019-005

Bid Date: 10/9/2018

TABULATED BY: C. KUHL APPROVED BY_ CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR'S BID TABULATION PROJECT: Storm Drainage Category D Repair Contract 1 BID SECURITY BID SECURITY BID SECURITY BID PRICE -ESTIMATE--**BID PRICE** BID PRICE UNIT UNIT UNIT UNIT QUANTITY PRICE AMOUNT PRICE AMOUNT PRICE AMOUNT PRICE DESCRIPTION AMOUNT ITEM \$2,500,00 1 LS \$2,500.00 1 CLEARING AND GRUBBING 100 CY \$20.00 \$2,000,00 2 TOPSPOIL, OFF-SITE \$15.00 \$6,000.00 400 CY 3 EXCAVATION, CLASS 10 REMOVAL OF STRUCTURE, EXISTING HEADWALL 1 LS \$750.00 \$750.00 4 REMOVAL OF STRUCTURE, GABION BASKET ASSEMBLY 1 LS \$2,500.00 \$2,500.00 5 17 LF \$250.00 \$4,250.00 6 STORM SEWER, TRENCHED, RCP, 24" 24 LF \$650.00 \$15,600.00 7 STORM SEWER, TRENCHED, RCP, 96" 30 LF \$35.00 \$1,050.00 8 REMOVAL OF STORM SEWER 1 LS \$6,000.00 \$6,000.00 6'x7' WOOD BOX REPAIR 9 \$2,500.00 1 LS \$2,500.00 10 3'x4' WOOD BOX REPAIR #1 \$2,500.00 \$2,500.00 1 LS 11 3'x4' WOOD BOX REPAIR #2 \$2,500.00 \$2,500.00 1 LS 3'x4' WOOD BOX REPAIR #3 12 504 SF \$40.00 \$20,160.00 13 STEEL PLATE, 3/4" 1 EA \$15,000.00 \$15,000,00 14 MANHOLE, SW-404, 4'X12' \$1,500.00 \$1,500.00 15 CONNECTION TO EXISTING INTAKE 1 EA 1 EA \$10,000.00 \$10,000.00 16 HEADWALL FOR CONCRETE PIPE, 96" 96 LF \$60.00 \$5,760.00 17 CONCRETE FOOTING (1'x2') 20 SY \$70.00 \$1,400.00 18 PAVEMENT, PCC, 6" CURB AND GUTTER, 2', 6" 15 LF \$40.00 \$600,00 19 \$500,00 \$50.00 SIDEWALK, PCC, 4" 10 SY 20 \$1,500.00 \$60,00 SIDEWALK, PCC, 6" 25 SY 21 57 SY \$10.00 \$570.00 22 PAVEMENT REMOVAL \$5,500.00 \$5,500.00 23 TEMPORARY TRAFFIC CONTROL 1 LS 0.1 AC \$5,000.00 \$500.00 24 CONVENTIONAL SEEDING, TYPE 3 0.2 AC \$10,000.00 \$2,000.00 HYDRAULIC SEEDING, FERTILIZING, AND MULCHING, TYPE 1 25 30 SQ \$4,500.00 \$150.00 26 SOD \$500.00 \$500,00 1 LS 27 REPAIR IRRIGATION EQUIPMENT 200 LF \$3,00 \$600.00 28 FILTER SOCK, 9" 200 LF \$1.00 \$200.00 29 FILTER SOCK, REMOVAL 200 TON \$65.00 \$13,000.00 30 RIP RAP, CLASS D OR E REVENTMENT 31 30 CY \$200.00 \$6,000.00 FLOWABLE MORTAR EROSION CONTROL MULCHING, HYDROMULCHING 0.1 AC \$10,000.00 \$1,000,00 32 25 SQ \$150.00 \$3,750.00 33 TURF REINFORCEMENT MATS, TYPE 2 34 CHAIN LINK FENCE, ZINC-COATED FABRIC, 4' 120 LF \$30,00 \$3,600.00 \$1,200.00 35 REMOVAL OF FENCE 120 LF \$10.00 REMOVAL AND REINSTALLATION OF EXISTING FENCE, SPEAR TOP ORN \$2,400.00 36 40 LF \$60.00 37 NEW FENCE PANEL, BLACK SPEAR TOP ORNAMENTAL, 72" 16 LF \$50.00 \$800.00 38 GATES, BLACK SPEAR TOP ORNAMENTAL DOUBLE DRIVE, 96" X 72" 1 EA \$1,000.00 \$1,000.00 28 LF \$100,00 \$2,800.00 39 SAFETY RAIL, BLACK POWDER COATED \$9,960,00 \$9,960,00 1 LS 40 MOBILIZATION 400 LF \$5,00 \$2,000.00 41 TREE PROTECTION FENCE 7 EA \$150,00 \$1,050,00 42 TREE TRUNK PROTECTION \$500.00 \$500.00 43 CONCRETE WASHOUT 1 LS \$168,000.00 TOTAL CONSTRUCTION COST



Bid Date: 10/9/2018 TABULATED BY: C. KUHL APPROVED BY CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR'S BID TABULATION PROJECT: Storm Drainage Category D Repair Contract 1 BID SECURITY BID SECURITY BID SECURITY -ESTIMATE-BID PRICE BID PRICE BID PRICE UNIT UNIT UNIT UNIT ITEM DESCRIPTION QUANTITY PRICE AMOUNT PRICE **AMOUNT** PRICE **AMOUNT** PRICE AMOUNT 1 CLEARING AND GRUBBING 1 LS \$2,500.00 \$2,500.00 2 TOPSPOIL, OFF-SITE 100 CY \$20.00 \$2,000.00 3 EXCAVATION, CLASS 10 400 CY \$15.00 \$6,000.00 REMOVAL OF STRUCTURE, EXISTING HEADWALL 4 1 LS \$750.00 \$750.00 REMOVAL OF STRUCTURE, GABION BASKET ASSEMBLY 5 1 LS \$2,500,00 \$2,500.00 6 STORM SEWER, TRENCHED, RCP, 24" 17 LF \$250.00 \$4,250.00 7 STORM SEWER, TRENCHED, RCP. 96" 24 LF \$650.00 \$15,600.00 8 REMOVAL OF STORM SEWER 30 LF \$35.00 \$1,050.00 9 6'x7' WOOD BOX REPAIR 1 LS \$6,000.00 \$6,000,00 10 3'x4' WOOD BOX REPAIR #1 NS \$2,500,00 \$2,500.00 11 3'x4' WOOD BOX REPAIR #2 1 LS \$2,500.00 \$2,500.00 12 3'x4' WOOD BOX REPAIR #3 1 LS \$2,500.00 \$2,500.00 13 STEEL PLATE, 3/4" 504 SF \$40.00 \$20,160.00 14 MANHOLE, SW-404, 4'X12' 1 EA \$15,000.00 \$15,000.00 15 CONNECTION TO EXISTING INTAKE 1 EA \$1,500,00 \$1,500.00 HEADWALL FOR CONCRETE PIPE, 96" 16 1 EA \$10,000.00 \$10,000.00 17 CONCRETE FOOTING (1'x2') 96 LF \$60.00 \$5,760.00 PAVEMENT, PCC, 6" 18 20 SY \$70.00 \$1,400.00 19 CURB AND GUTTER, 2', 6" 15 LF \$40.00 \$600.00 20 SIDEWALK, PCC, 4" 10 SY \$50.00 \$500.00 21 SIDEWALK, PCC. 6" 25 SY \$60.00 \$1,500,00 22 PAVEMENT REMOVAL 57 SY \$10.00 \$570.00 23 TEMPORARY TRAFFIC CONTROL 1 LS \$5,500,00 \$5,500.00 24 CONVENTIONAL SEEDING, TYPE 3 0.1 AC \$5,000.00 \$500.00 HYDRAULIC SEEDING, FERTILIZING, AND MULCHING, TYPE 1 25 0.2 AC \$10,000,00 \$2,000.00 26 SOD 30 SQ \$150.00 \$4,500.00 27 REPAIR IRRIGATION EQUIPMENT 1 LS \$500.00 \$500.00 28 FILTER SOCK, 9" 200 LF \$3.00 \$600.00 29 FILTER SOCK, REMOVAL 200 LF \$1.00 \$200.00 30 RIP RAP, CLASS D OR E REVENTMENT 200 TON \$65.00 \$13,000.00 31 FLOWABLE MORTAR 30 CY \$200.00 \$6,000.00 32 EROSION CONTROL MULCHING, HYDROMULCHING 0.1 AC \$10,000.00 \$1,000.00 33 TURF REINFORCEMENT MATS, TYPE 2 25 SQ \$150.00 \$3,750,00 34 CHAIN LINK FENCE, ZINC-COATED FABRIC, 4' 120 LF \$30.00 \$3,600,00 REMOVAL OF FENCE 35 120 LF \$10,00 \$1,200.00 36 REMOVAL AND REINSTALLATION OF EXISTING FENCE, SPEAR TOP ORN 40 LF \$60,00 \$2,400.00 37 NEW FENCE PANEL, BLACK SPEAR TOP ORNAMENTAL, 72" 16 LF \$50.00 \$800.00 38 GATES, BLACK SPEAR TOP ORNAMENTAL DOUBLE DRIVE, 96" \$ 72" 1 EA \$1,000,00 \$1,000.00 SAFETY RAIL, BLACK POWDER COATED 39 28 LF \$100.00 \$2,800.00 40 MOBILIZATION 1 LS \$9,960.00 \$9,960.00 TREE PROTECTION FENCE 400 LF \$5.00 \$2,000.00 TREE TRUNK PROTECTION 7 EA \$150.00 \$1,050.00 CONCRETE WASHOUT 1 LS \$500,00 \$500.00 TOTAL CONSTRUCTION COST \$168,000.00 PERCENT OF ENGINEER'S ESTIMATE

DEPARTMENT	OF ENG	INEERING
CITY OF DEC A	MOINES	IOMA/A

Activity ID 08-2019-005 Bid Date: 10/9/2018

TABULATED BY: C. KUHL APPROVED BY R. De Groot CHECKED BY:

-ESTIMATE-

CONTRACTOR'S BID TABULATION

PROJECT: Storm Drainage Category D Repair Contract 1

MPS Engineers, P.C. dba Kingston Services, PC Des Moines, IA Synergy Contracting, LLC Bondurant, IA 10% BID BOND

10% BID BOND

On Track Construction Nevada, IA

10% BID BOND

BID PRICE BID PRICE **BID PRICE**

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			UNIT		UNIT		UNIT		UNIT	
ITEM	DESCRIPTION	QUANTITY	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
1	CLEARING AND GRUBBING	1 LS	\$2,500.00	\$2,500.00	\$12,350.00	\$12,350.00	\$7,200,00	\$7,200,00	\$12,250.00	\$12,250,00
2	TOPSPOIL, OFF-SITE	100 CY	\$20.00	\$2,000.00	\$45.50	\$4,550.00	\$48.00	\$4,800.00	\$72.00	\$7,200.00
3	EXCAVATION, CLASS 10	400 CY	\$15.00	\$6,000.00	\$39.00	\$15,600.00	\$42.00	\$16,800.00	\$32.50	\$13,000.00
4	REMOVAL OF STRUCTURE, EXISTING HEADWALL	1 LS	\$750.00	\$750.00	\$2,600.00	\$2,600.00	\$3,100.00	\$3,100.00	\$3,500.00	\$3,500.00
5	REMOVAL OF STRUCTURE, GABION BASKET ASSEMBLY	1 LS	\$2,500.00	\$2,500.00	\$2,600,00	\$2,600.00	\$2,500.00	\$2,500.00	\$6,000.00	\$6,000.00
6	STORM SEWER, TRENCHED, RCP, 24"	17 LF	\$250.00	\$4,250.00	\$113.10	\$1,922.70	\$250.00	\$4,250.00	\$215.00	\$3,655.00
7	STORM SEWER, TRENCHED, RCP, 96"	24 LF	\$650.00	\$15,600.00	\$799.50	\$19,188.00	\$750.00	\$18,000.00	\$1,200.00	\$28,800.00
8	REMOVAL OF STORM SEWER	30 LF	\$35.00	\$1,050.00	\$19.50	\$585.00	\$35.00	\$1,050.00	\$48.00	\$1,440.00
9	6'x7' WOOD BOX REPAIR	1 LS	\$6,000.00	\$6,000.00	\$13,000.00	\$13,000.00	\$7,200.00	\$7,200.00	\$8,000.00	\$8,000.00
10	3'x4' WOOD BOX REPAIR #1	1 LS	\$2,500.00	\$2,500.00	\$7,800.00	\$7,800.00	\$3,000.00	\$3,000.00	\$6,500.00	\$6,500.00
11	3'x4' WOOD BOX REPAIR #2	1 LS	\$2,500.00	\$2,500.00	\$7,800.00	\$7,800.00	\$3,000.00	\$3,000.00	\$6,500.00	\$6,500.00
12	3'x4' WOOD BOX REPAIR #3	1 LS	\$2,500.00	\$2,500.00	\$7,800.00	\$7,800.00	\$3,000.00	\$3,000.00	\$6,500.00	\$6,500.00
13	STEEL PLATE, 3/4"	504 SF	\$40.00	\$20,160.00	\$32,50	\$16,380.00	\$44.00	\$22,176.00	\$38.00	\$19,152.00
14	MANHOLE, SW-404, 4'X12'	1 EA	\$15,000.00	\$15,000.00	\$33,150.00	\$33,150.00	\$32,050.00	\$32,050.00	\$40,000.00	\$40,000.00
15	CONNECTION TO EXISTING INTAKE	1 EA	\$1,500.00	\$1,500.00	\$3,250.00	\$3,250.00	\$1,500.00	\$1,500.00	\$1,750.00	\$1,750.00
16	HEADWALL FOR CONCRETE PIPE, 96"	1 EA	\$10,000.00	\$10,000.00	\$22,750.00	\$22,750.00	\$19,250.00	\$19,250.00	\$9,212.00	\$9,212.00
17	CONCRETE FOOTING (1'x2')	96 LF	\$60.00	\$5,760.00	\$65.00	\$6,240.00	\$58.00	\$5,568.00	\$88.00	\$8,448.00
18	PAVEMENT, PCC, 6"	20 SY	\$70.00	\$1,400.00	\$71.50	\$1,430.00	\$72.00	\$1,440.00	\$94.00	\$1,880.00
19	CURB AND GUTTER, 2', 6"	15 LF	\$40.00	\$600.00	\$84.50	\$1,267.50	\$36.00	\$540.00	\$80.00	\$1,200.00
20	SIDEWALK, PCC, 4"	10 SY	\$50,00	\$500.00	\$58.50	\$585.00	\$56.00	\$560.00	\$79.00	\$790.00
21	SIDEWALK, PCC, 6"	25 SY	\$60.00	\$1,500.00	\$71.50	\$1,787.50	\$64.00	\$1,600.00	\$89.00	\$2,225.00
22	PAVEMENT REMOVAL	57 SY	\$10.00	\$570.00	\$10.40	\$592.80	\$18.00	\$1,026.00	\$55.00	\$3,135.00
23	TEMPORARY TRAFFIC CONTROL	1 LS	\$5,500.00	\$5,500.00	\$5,850.00	\$5,850.00	\$6,400.00	\$6,400.00	\$4,200.00	\$4,200.00
24	CONVENTIONAL SEEDING, TYPE 3	0.1 AC	\$5,000.00	\$500.00	\$9,750.00	\$975.00	\$12,000.00	\$1,200.00	\$7,500.00	\$750.00
25	HYDRAULIC SEEDING, FERTILIZING, AND MULCHING, TYPE 1	0.2 AC	\$10,000.00	\$2,000.00	\$9,750.00	\$1,950.00	\$16,000.00	\$3,200.00	\$7,500.00	\$1,500.00
26	SOD		\$150.00	\$4,500.00	\$149.50	\$4,485.00	\$150.00	\$4,500.00	\$120.00	\$3,600.00
27	REPAIR IRRIGATION EQUIPMENT	1 LS	\$500.00	\$500.00	\$1,040.00	\$1,040.00	\$1,000.00	\$1,000.00	\$2,020.00	\$2,020.00
28	FILTER SOCK, 9"	200 LF	\$3.00	\$600.00	\$3.90	\$780.00	\$3.00	\$600.00	\$4.00	\$800.00
29	FILTER SOCK, REMOVAL	200 LF	\$1.00	\$200.00	\$0.33	\$66.00	\$1.00	\$200.00	\$0.50	\$100.00
30	RIP RAP, CLASS D OR E REVENTMENT	200 TON	\$65.00	\$13,000.00	\$66.30	\$13,260.00	\$96.00	\$19,200.00	\$70.00	\$14,000.00
31	FLOWABLE MORTAR	30 CY	\$200,00	\$6,000.00	\$195.00	\$5,850.00	\$218.00	\$6,540.00	\$375.00	\$11,250.00
32	EROSION CONTROL MULCHING, HYDROMULCHING	0.1 AC	\$10,000.00	\$1,000.00	\$5,200.00	\$520.00	\$18,000.00	\$1,800.00	\$4,100.00	\$410.00
33	TURF REINFORCEMENT MATS, TYPE 2	25 SQ	\$150.00	\$3,750.00	\$52.00	\$1,300.00	\$175.00	\$4,375.00	\$40.00	\$1,000.00
34 35	CHAIN LINK FENCE, ZINC-COATED FABRIC, 4'	120 LF	\$30.00	\$3,600.00	\$39.00	\$4,680.00	\$42.00	\$5,040.00	\$38.00	\$4,560.00
36	REMOVAL AND REINISTALL ATION OF EXISTING FENCE OFFICE	120 LF	\$10.00	\$1,200.00	\$7.80	\$936.00	\$12.00	\$1,440.00	\$25.00	\$3,000.00
37	REMOVAL AND REINSTALLATION OF EXISTING FENCE, SPEAR TO	40 LF	\$60.00	\$2,400.00	\$48.10	\$1,924.00	\$65,00	\$2,600.00	\$175.00	\$7,000.00
38	NEW FENCE PANEL, BLACK SPEAR TOP ORNAMENTAL, 72"	16 LF	\$50.00	\$800.00	\$74.10	\$1,185.60	\$96.00	\$1,536.00	\$94.00	\$1,504.00
39	GATES, BLACK SPEAR TOP ORNAMENTAL DOUBLE DRIVE, 96" X	1 EA 28 LF	\$1,000.00	\$1,000.00	\$910.00	\$910.00	\$1,650.00	\$1,650.00	\$3,500.00	\$3,500.00
40	SAFETY RAIL, BLACK POWDER COATED MOBILIZATION	28 LF 1 LS	\$100.00	\$2,800.00	\$97.50	\$2,730.00	\$154.00	\$4,312.00	\$108.00	\$3,024.00
41	TREE PROTECTION FENCE	400 LF	\$9,960.00	\$9,960.00	\$1,300.00	\$1,300.00	\$21,000.00	\$21,000.00	\$28,000.00	\$28,000.00
41	TREE TRUNK PROTECTION	7 EA	\$5.00 \$150.00	\$2,000,00 \$1,050,00	\$3.90 \$130.00	\$1,560.00 \$910.00	\$6.00	\$2,400.00	\$3.50	\$1,400.00
43	CONCRETE WASHOUT	1 LS	\$500.00	\$500.00	\$1,300.00		\$50.00	\$350.00	\$175.00	\$1,225.00
40	CONONETE WASHOUT	I LO	დესი.სს	\$500.00	\$1,500.00	\$1,300.00	\$2,100.00	\$2,100.00	\$1,515.00	\$1,515.00
	TOTAL CONSTRUCTION COST			\$168,000.00		\$236,740.10		\$251,053.00		POOF 40F 00
	PERCENT OF ENGINEER'S ESTIMATE			@ 100,000.00		+40.92%		+49.44%		\$285,495.00 +69.94%
	TENSETT OF ENGINEERY COMMENTE					+40.92% Low	51	T49.44%		+09.94%
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				1					Surety person was i	

Surety name was incorrectly noted on Bid Bond



DEPARTMENT OF ENGINEERING
CITY OF DES MOINES JOWA

Activity ID 08-2019-005

TABULATED BY: C.KUHL CHECKED BY: CALER	ADDDOVED DV
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Bid Date: 10/9/2018

CONTRACTOR'S BID TABULATION

PROJECT: Storm Drainage Category D Repair Contract 1

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--ESTIMATE-----

Vanderpool Construction, Inc. Indianola, IA

10% BID BOND

BID PRICE

Rognes Corporation Ankeny, IA

10% BID BOND

BID PRICE

TK Concrete, Inc. Pella, IA

10% BID BOND

BID PRICE

						5.03/07/02/01	5.511	NOL.	DIO PT	NICE
			UNIT		UNIT		UNIT		********	
ITEM	DESCRIPTION	QUANTITY	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	UNIT	
1	CLEARING AND GRUBBING	1 LS	\$2,500,00	\$2,500.00	\$19,000.00	Water State	A		PRICE	AMOUNT
2	TOPSPOIL, OFF-SITE	100 CY	\$20.00	\$2,000.00	\$125.00	\$19,000.00	\$25,000.00	\$25,000.00	\$4,000.00	\$4,000.00
3	EXCAVATION, CLASS 10	400 CY	\$15.00	\$6,000.00	\$55.00	\$12,500.00 \$22,000.00	\$75.00	\$7,500.00	\$50.00	\$5,000.00
4	REMOVAL OF STRUCTURE, EXISTING HEADWALL	1 LS	\$750.00	\$750.00	\$4,300.00		\$30.00	\$12,000.00	\$50.00	\$20,000.00
5	REMOVAL OF STRUCTURE, GABION BASKET ASSEMBLY	1 LS	\$2,500,00	\$2,500.00	\$2,300.00	\$4,300.00	\$5,000.00	\$5,000.00	\$1,500.00	\$1,500.00
6	STORM SEWER, TRENCHED, RCP, 24"	17 LF	\$250.00	\$4,250.00	\$195.00	\$2,300,00	\$3,000.00	\$3,000.00	\$4,000.00	\$4,000.00
7	STORM SEWER, TRENCHED, RCP, 96"	24 LF	\$650.00	\$15,600.00	\$1,145.00	\$3,315.00	\$225.00	\$3,825.00	\$275.00	\$4,675.00
8	REMOVAL OF STORM SEWER	30 LF	\$35.00	\$1,050.00	\$55.00	\$27,480.00	\$1,250.00	\$30,000.00	\$1,875.00	\$45,000.00
9	6'x7' WOOD BOX REPAIR	1 LS	\$6,000,00	\$6,000.00	\$13,500.00	\$1,650.00	\$65,00	\$1,950.00	\$75.00	\$2,250.00
10	3'x4' WOOD BOX REPAIR #1	1 LS	\$2,500.00	\$2,500.00	\$3,200.00	\$13,500.00 \$3,200.00	\$8,500.00	\$8,500.00	\$10,000.00	\$10,000.00
11	3'x4' WOOD BOX REPAIR #2	1 LS	\$2,500,00	\$2,500.00	\$3,200.00	\$3,200.00	\$3,800.00	\$3,800.00	\$8,500.00	\$8,500.00
12	3'x4' WOOD BOX REPAIR #3	1 LS	\$2,500.00	\$2,500.00	\$3,200,00	\$3,200.00	\$3,800.00	\$3,800.00	\$8,500.00	\$8,500.00
13	STEEL PLATE, 3/4"	504 SF	\$40.00	\$20,160.00	\$30.00	\$15,120.00	\$3,800.00	\$3,800.00	\$8,500.00	\$8,500.00
14	MANHOLE, SW-404, 4'X12'	1 EA	\$15,000.00	\$15,000.00	\$38,000.00	\$38,000.00	\$55.00	\$27,720.00	\$55.00	\$27,720.00
15	CONNECTION TO EXISTING INTAKE	1 EA	\$1,500.00	\$1,500.00	\$900.00	\$900.00	\$18,500.00	\$18,500.00	\$36,500.00	\$36,500.00
16	HEADWALL FOR CONCRETE PIPE, 96"	1 EA	\$10,000.00	\$10,000.00	\$24,000.00	5555	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
17	CONCRETE FOOTING (1'x2')	96 LF	\$60.00	\$5,760.00	\$90.00	\$24,000.00	\$18,500.00	\$18,500.00	\$15,500.00	\$15,500,00
18	PAVEMENT, PCC, 6"	20 SY	\$70.00	\$1,400.00	\$125.00	\$8,640.00	\$35.00	\$3,360.00	\$75.00	\$7,200.00
19	CURB AND GUTTER, 2', 6"	15 LF	\$40.00	\$600.00	\$95.00	\$2,500.00	\$115.00	\$2,300.00	\$100.00	\$2,000.00
20	SIDEWALK, PCC, 4"	10 SY	\$50.00	\$500.00	\$115.00	\$1,425.00	\$95.00	\$1,425.00	\$100.00	\$1,500.00
21	SIDEWALK, PCC, 6"	25 SY	\$60.00	\$1,500.00	\$120.00	\$1,150.00	\$100.00	\$1,000.00	· \$100.00	\$1,000.00
22	PAVEMENT REMOVAL	57 SY	\$10.00	\$570.00	\$50.00	\$3,000.00	\$110.00	\$2,750.00	\$100.00	\$2,500.00
23	TEMPORARY TRAFFIC CONTROL	1 LS	\$5,500.00	\$5,500.00	\$4,500.00	\$2,850.00	\$25.00	\$1,425.00	\$25.00	\$1,425.00
24	CONVENTIONAL SEEDING, TYPE 3	0.1 AC	\$5,000.00	\$500.00	\$20,000.00	\$4,500.00	\$11,500.00	\$11,500.00	\$5,750.00	\$5,750.00
25	HYDRAULIC SEEDING, FERTILIZING, AND MULCHING, TYPE 1	0.2 AC	\$10,000.00	\$2,000.00	\$20,000.00	\$2,000.00	\$25,000.00	\$2,500.00	\$25,000.00	\$2,500.00
26	SOD	30 SQ	\$150.00	\$4,500.00	\$20,000.00	\$4,000.00	\$25,000.00	\$5,000.00	\$25,000.00	\$5,000.00
27	REPAIR IRRIGATION EQUIPMENT	1 LS	\$500.00	\$500.00		\$7,500.00	\$275.00	\$8,250.00	\$300,00	\$9,000.00
28	FILTER SOCK, 9"	200 LF	\$3.00	\$600.00	\$2,000.00 \$5.00	\$2,000.00	\$1,500.00	\$1,500.00	\$1,750.00	\$1,750.00
29	FILTER SOCK, REMOVAL	200 LF	\$1.00	\$200.00	\$2.50	\$1,000.00	\$6.00	\$1,200.00	\$6.00	\$1,200.00
30	RIP RAP, CLASS D OR E REVENTMENT	200 TON	\$65.00	\$13,000,00		\$500.00	\$3.00	\$600.00	\$4.00	\$800.00
31	FLOWABLE MORTAR	30 CY	\$200.00	\$6,000.00	\$80.00	\$16,000.00	\$120.00	\$24,000.00	\$75.00	\$15,000.00
32	EROSION CONTROL MULCHING, HYDROMULCHING	0.1 AC	\$10,000.00	\$1,000.00	\$250.00	\$7,500.00	\$285.00	\$8,550.00	\$250.00	\$7,500.00
33	TURF REINFORCEMENT MATS, TYPE 2	25 SQ	\$150.00	\$3,750.00	\$20,000.00	\$2,000.00	\$28,000.00	\$2,800.00	\$25,000.00	\$2,500.00
34	CHAIN LINK FENCE, ZINC-COATED FABRIC, 4'	120 LF	\$30.00	\$3,600.00	\$100.00	\$2,500.00	\$125.00	\$3,125.00	\$150.00	\$3,750.00
35	REMOVAL OF FENCE	120 LF	\$10.00		\$36.00	\$4,320.00	\$35.00	\$4,200.00	\$40.00	\$4,800.00
36	REMOVAL AND REINSTALLATION OF EXISTING FENCE, SPEAR TO	40 LF	\$60.00	\$1,200.00 \$2,400.00	\$6.00	\$720.00	\$14.00	\$1,680.00	\$15.00	\$1,800.00
37	NEW FENCE PANEL, BLACK SPEAR TOP ORNAMENTAL, 72"	16 LF	\$50.00	\$800.00	\$51.00	\$2,040.00	\$75.00	\$3,000.00	\$55.00	\$2,200.00
38	GATES, BLACK SPEAR TOP ORNAMENTAL DOUBLE DRIVE, 96" X	1 EA	\$1,000.00	\$1,000,00	\$75.00	\$1,200,00	\$65.00	\$1,040.00	\$80.00	\$1,280.00
39	SAFETY RAIL, BLACK POWDER COATED	28 LF	\$100.00	\$2,800.00	\$1,150.00 \$90.00	\$1,150.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
40	MOBILIZATION	1 LS	\$9,960,00	\$9,960.00		\$2,520.00	\$100.00	\$2,800.00	\$120.00	\$3,360.00
41	TREE PROTECTION FENCE	400 LF	\$5.00	\$2,000.00	\$30,000.00	'\$30,000.00	\$35,000.00	\$35,000.00	\$22,250.00	\$22,250.00
42	TREE TRUNK PROTECTION	7 EA	\$150.00	\$1,050.00	\$5.00	\$2,000.00	\$5.00	\$2,000.00	\$6.00	\$2,400.00
43	CONCRETE WASHOUT	1 LS	\$500.00	\$500.00	\$400.00	\$2,800.00	\$450.00	\$3,150.00	\$500.00	\$3,500.00
		1 10	φυσυ.υυ	Φ00.000	\$2,000.00	\$2,000.00	\$3,000.00	\$3,000.00	\$500.00	\$500.00
	TOTAL CONSTRUCTION COST			\$168,000.00		\$311,480.00		\$313,550.00		6247 640 00
	PERCENT OF ENGINEER'S ESTIMATE			8		+85.40%		+86.64%		\$317,610.00 +89.05%
								100,0476		+89.05%
				1.5			n: 1 n	STANDARD CHECKER STANDS	ı	1

Bid Read under Advisement since Addendum No. 1 was not acknowledged

DEPARTMENT OF ENGINE	ERING
CITY OF DES MOINES, ION	NA.

Activity ID 08-2019-005

Bid Date: 10/9/2018

TABULATED BY:	C. KUHL	APPROVED BY
CHECKED BY:	CAN.	SAPPROVED BY

PROJECT: Storm Drainage Category D Repair Contract 1

CONTRACTOR'S BID TABULATION 10% BID BOND 10% BID BOND 10% BID BOND -ESTIMATE-**BID PRICE** BID PRICE BID PRICE UNIT UNIT UNIT UNIT ITEM DESCRIPTION QUANTITY PRICE AMOUNT PRICE AMOUNT PRICE AMOUNT PRICE AMOUNT CLEARING AND GRUBBING 1 LS \$2,500.00 \$2,500.00 \$28,000.00 \$28,000.00 100 CY 2 TOPSPOIL, OFF-SITE \$20.00 \$2,000.00 \$41.00 \$4,100.00 3 EXCAVATION, CLASS 10 400 CY \$15.00 \$6,000.00 \$70.00 \$28,000.00 REMOVAL OF STRUCTURE, EXISTING HEADWALL 115 \$750.00 \$750.00 \$4,000.00 \$4,000.00 Bid Not Read - Page 9 of Proposal is missing Bid Not Read - Page 9 of Proposal is missing REMOVAL OF STRUCTURE, GABION BASKET ASSEMBLY 1 LS \$2,500,00 \$2,500.00 \$4,000.00 \$4,000,00 STORM SEWER, TRENCHED, RCP. 24" 17 LF \$250.00 \$4,250.00 \$1,219.00 \$20,723.00 STORM SEWER, TRENCHED, RCP, 96" 24 LF \$650.00 \$15,600.00 \$3,000.00 \$72,000,00 REMOVAL OF STORM SEWER 30 LF \$35.00 \$1,050.00 \$35.00 \$1,050.00 6'x7' WOOD BOX REPAIR 1 LS \$6,000.00 \$6,000.00 \$18,000.00 \$18,000.00 10 3'x4' WOOD BOX REPAIR #1 1 LS \$2,500.00 \$2,500.00 \$5,500.00 \$5,500.00 3'x4' WOOD BOX REPAIR #2 1 LS \$2,500.00 \$2,500.00 \$5,500.00 \$5,500.00 12 3'x4' WOOD BOX REPAIR #3 1 LS \$2,500.00 \$2,500.00 \$5,500.00 \$5,500.00 13 504 SF \$40.00 STEEL PLATE, 3/4" \$20,160,00 \$28,00 \$14,112.00 14 MANHOLE, SW-404, 4'X12' 1 EA \$15,000.00 \$15,000,00 \$30,000.00 \$30,000,00 15 CONNECTION TO EXISTING INTAKE 1 EA \$1,500,00 \$1,500,00 \$2,500.00 \$2,500,00 16 HEADWALL FOR CONCRETE PIPE, 96" 1 EA \$10,000.00 \$10,000.00 \$18,000.00 \$18,000.00 17 CONCRETE FOOTING (1'x2') 96 LF \$60.00 \$5,760.00 \$42.00 \$4,032.00 18 PAVEMENT, PCC, 6" 20 SY \$70.00 \$1,400.00 \$120.00 \$2,400.00 19 CURB AND GUTTER, 2', 6" 15 LF \$40.00 \$600.00 \$120.00 \$1,800.00 20 SIDEWALK, PCC, 4" 10 SY \$50.00 \$500.00 \$100.00 \$1,000.00 21 SIDEWALK, PCC. 6' \$60.00 25 SY \$1,500,00 \$110.00 \$2,750.00 22 PAVEMENT REMOVAL 57 SY \$10.00 \$570.00 \$10.00 \$570.00 23 TEMPORARY TRAFFIC CONTROL 1 LS \$5,500,00 \$5,500,00 \$4,200,00 \$4,200,00 24 CONVENTIONAL SEEDING, TYPE 3 0.1 AC \$5,000.00 \$500.00 \$4,000,00 \$400.00 25 HYDRAULIC SEEDING, FERTILIZING, AND MULCHING, TYPE 1 0.2 AC \$10,000.00 \$2,000.00 \$7,500.00 \$1,500.00 26 SOD 30 SQ \$150.00 \$4,500.00 \$210.00 \$6,300.00 27 REPAIR IRRIGATION EQUIPMENT 1 LS \$500.00 \$500.00 \$1,500.00 \$1,500.00 28 200 LF FILTER SOCK, 9" \$3.00 \$600.00 \$3.00 \$600.00 29 FILTER SOCK, REMOVAL 200 LF \$1.00 \$200,00 \$0.75 \$150,00 30 RIP RAP, CLASS D OR E REVENTMENT 200 TON \$65.00 \$13,000.00 \$72.00 \$14,400.00 31 FLOWABLE MORTAR 30 CY \$200.00 \$6,000.00 \$335.00 \$10,050.00 EROSION CONTROL MULCHING, HYDROMULCHING 0.1 AC \$10,000,00 \$1,000,00 \$7,500.00 \$750.00 TURF REINFORCEMENT MATS, TYPE 2 25 SQ \$150.00 \$3,750.00 \$125.00 \$3,125.00 34 CHAIN LINK FENCE, ZINC-COATED FABRIC, 4' 120 LF \$30.00 \$3,600,00 \$37.00 \$4,440.00 35 REMOVAL OF FENCE 120 LF \$10.00 \$1,200.00 \$25.00 \$3,000,00 36 REMOVAL AND REINSTALLATION OF EXISTING FENCE, SPEAR TO 40 LF \$60.00 \$2,400.00 \$173.00 \$6,920.00 37 NEW FENCE PANEL, BLACK SPEAR TOP ORNAMENTAL, 72" 16 LF \$50.00 \$800.00 \$93.00 \$1,488.00 38 GATES, BLACK SPEAR TOP ORNAMENTAL DOUBLE DRIVE, 96" X 1 EA \$1,000.00 \$1,000.00 \$3,453.00 \$3,453.00 39 SAFETY RAIL, BLACK POWDER COATED 28 LF \$100.00 \$2,800,00 \$150.00 \$4,200.00 40 MOBILIZATION 1 LS \$9,960.00 \$9,960.00 \$22,000.00 \$22,000.00 41 TREE PROTECTION FENCE 400 LF \$5.00 \$2,000.00 \$6.00 \$2,400.00 42 TREE TRUNK PROTECTION \$150.00 \$1,050.00 \$400.00 7 FA \$2,800.00 43 CONCRETE WASHOUT 1 LS \$500,00 \$500.00 \$1,000.00 \$1,000.00 TOTAL CONSTRUCTION COST \$168,000.00 \$368,213.00 PERCENT OF ENGINEER'S ESTIMATE +119.17%

Raccoon Valley Contractors

Waukee, IA

Jasper Construction Services, Inc.

J & K Contracting, LLC