

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:

DATE October 22, 2018

Synergy Contracting, LLC	Bondurant, IA
MPS Engineers, P.C. dba Kingston Services, P.C.	Des Moines, IA
OnTrack	Nevada, IA 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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DATE October 22, 2018

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.

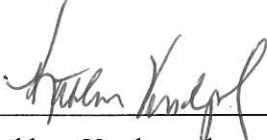
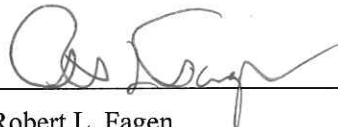
BE IT FURTHER RESOLVED: That the City Council hereby authorizes the necessary road closures for the Project.

(City Council Communication Number 18-530 attached.)

Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE

Kathleen Vanderpool
Deputy City Attorney

Robert L. Fagen
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

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

TABULATED BY: C. KUHL APPROVED BY: _____

CONTRACTOR'S BID TABULATION

PROJECT: Storm Drainage Category D Repair Contract 1

-----ESTIMATE-----

ITEM	DESCRIPTION	QUANTITY	UNIT	
			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
4	REMOVAL OF STRUCTURE, EXISTING HEADWALL	1 LS	\$750.00	\$750.00
5	REMOVAL OF STRUCTURE, GABION BASKET ASSEMBLY	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	1 LS	\$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
16	HEADWALL FOR CONCRETE PIPE, 96"	1 EA	\$10,000.00	\$10,000.00
17	CONCRETE FOOTING (1'x2')	96 LF	\$60.00	\$5,760.00
18	PAVEMENT, PCC, 6"	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
25	HYDRAULIC SEEDING, FERTILIZING, AND MULCHING, TYPE 1	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
35	REMOVAL OF FENCE	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" X 72"	1 EA	\$1,000.00	\$1,000.00
39	SAFETY RAIL, BLACK POWDER COATED	28 LF	\$100.00	\$2,800.00
40	MOBILIZATION	1 LS	\$9,960.00	\$9,960.00
41	TREE PROTECTION FENCE	400 LF	\$5.00	\$2,000.00
42	TREE TRUNK PROTECTION	7 EA	\$150.00	\$1,050.00
43	CONCRETE WASHOUT	1 LS	\$500.00	\$500.00
TOTAL CONSTRUCTION COST				\$168,000.00
PERCENT OF ENGINEER'S ESTIMATE				

CONTRACTOR

CONTRACTOR

CONTRACTOR

BID SECURITY

BID SECURITY

BID SECURITY

BID PRICE

BID PRICE

BID PRICE

UNIT
PRICE AMOUNT

UNIT
PRICE AMOUNT

UNIT
PRICE AMOUNT

59

TABULATED BY: C. KUHL APPROVED BY: _____

CONTRACTOR'S BID TABULATION

PROJECT: Storm Drainage Category D Repair Contract 1

ESTIMATE

CONTRACTOR

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BID SECURITY

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BID PRICE

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ITEM	DESCRIPTION	QUANTITY	UNIT		AMOUNT	UNIT		UNIT		UNIT	
			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						
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4	REMOVAL OF STRUCTURE, EXISTING HEADWALL	1	LS	\$750.00	\$750.00						
5	REMOVAL OF STRUCTURE, GABION BASKET ASSEMBLY	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	1	LS	\$2,500.00	\$2,500.00						
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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						
25	HYDRAULIC SEEDING, FERTILIZING, AND MULCHING, TYPE 1	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						
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TOTAL CONSTRUCTION COST					\$168,000.00						
PERCENT OF ENGINEER'S ESTIMATE											

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

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43	CONCRETE WASHOUT	1	LS	\$500.00	\$500.00
TOTAL CONSTRUCTION COST					\$168,000.00
PERCENT OF ENGINEER'S ESTIMATE					

Synergy Contracting, LLC
Bondurant, IA

10% BID BOND

BID PRICE

UNIT	PRICE	AMOUNT
UNIT	PRICE	AMOUNT
	\$12,350.00	\$12,350.00
	\$45.50	\$4,550.00
	\$39.00	\$15,600.00
	\$2,600.00	\$2,600.00
	\$2,600.00	\$2,600.00
	\$113.10	\$1,922.70
	\$799.50	\$19,188.00
	\$19.50	\$585.00
	\$13,000.00	\$13,000.00
	\$7,800.00	\$7,800.00
	\$7,800.00	\$7,800.00
	\$7,800.00	\$7,800.00
	\$32.50	\$16,380.00
	\$33,150.00	\$33,150.00
	\$3,250.00	\$3,250.00
	\$22,750.00	\$22,750.00
	\$65.00	\$6,240.00
	\$71.50	\$1,430.00
	\$84.50	\$1,267.50
	\$58.50	\$585.00
	\$71.50	\$1,787.50
	\$10.40	\$592.80
	\$5,850.00	\$5,850.00
	\$9,750.00	\$9,750.00
	\$149.50	\$4,485.00
	\$1,040.00	\$1,040.00
	\$3.00	\$780.00
	\$0.33	\$66.00
	\$66.30	\$13,260.00
	\$195.00	\$5,850.00
	\$520.00	\$520.00
	\$1,300.00	\$175.00
	\$39.00	\$4,680.00
	\$7.80	\$936.00
	\$48.10	\$1,924.00
	\$74.10	\$1,185.60
	\$910.00	\$910.00
	\$97.50	\$2,730.00
	\$1,300.00	\$1,300.00
	\$3.90	\$1,560.00
	\$130.00	\$910.00
	\$1,300.00	\$1,300.00
TOTAL CONSTRUCTION COST		\$236,740.10
PERCENT OF ENGINEER'S ESTIMATE		+40.92%
Low		

MPS Engineers, P.C.
dba Kingston Services, PC
Des Moines, IA

10% BID BOND

BID PRICE

UNIT	PRICE	AMOUNT
UNIT	PRICE	AMOUNT
	\$7,200.00	\$7,200.00
	\$48.00	\$4,800.00
	\$42.00	\$16,800.00
	\$3,100.00	\$3,100.00
	\$2,500.00	\$2,500.00
	\$250.00	\$4,250.00
	\$750.00	\$18,000.00
	\$35.00	\$1,050.00
	\$7,200.00	\$7,200.00
	\$3,000.00	\$3,000.00
	\$3,000.00	\$3,000.00
	\$3,000.00	\$3,000.00
	\$44.00	\$22,176.00
	\$32,050.00	\$32,050.00
	\$1,500.00	\$1,500.00
	\$19,250.00	\$19,250.00
	\$58.00	\$5,568.00
	\$72.00	\$1,440.00
	\$36.00	\$540.00
	\$56.00	\$560.00
	\$64.00	\$1,600.00
	\$18.00	\$1,026.00
	\$6,400.00	\$6,400.00
	\$12,000.00	\$12,000.00
	\$16,000.00	\$3,200.00
	\$150.00	\$4,500.00
	\$1,000.00	\$1,000.00
	\$3.00	\$600.00
	\$1.00	\$200.00
	\$96.00	\$19,200.00
	\$218.00	\$6,540.00
	\$18,000.00	\$1,800.00
	\$175.00	\$4,375.00
	\$42.00	\$5,040.00
	\$12.00	\$1,440.00
	\$65.00	\$2,600.00
	\$96.00	\$1,536.00
	\$1,650.00	\$1,650.00
	\$154.00	\$4,312.00
	\$21,000.00	\$21,000.00
	\$6.00	\$2,400.00
	\$50.00	\$350.00
	\$2,100.00	\$2,100.00
TOTAL CONSTRUCTION COST		\$251,053.00
PERCENT OF ENGINEER'S ESTIMATE		+49.44%

On Track Construction
Nevada, IA

10% BID BOND

BID PRICE

UNIT	PRICE	AMOUNT
UNIT	PRICE	AMOUNT
	\$12,250.00	\$12,250.00
	\$72.00	\$7,200.00
	\$32.50	\$13,000.00
	\$3,500.00	\$3,500.00
	\$6,000.00	\$6,000.00
	\$215.00	\$3,655.00
	\$1,200.00	\$28,800.00
	\$48.00	\$1,440.00
	\$8,000.00	\$8,000.00
	\$8,500.00	\$8,500.00
	\$6,500.00	\$6,500.00
	\$6,500.00	\$6,500.00
	\$38.00	\$19,152.00
	\$40,000.00	\$40,000.00
	\$1,750.00	\$1,750.00
	\$9,212.00	\$9,212.00
	\$88.00	\$8,448.00
	\$94.00	\$1,880.00
	\$80.00	\$1,200.00
	\$79.00	\$790.00
	\$89.00	\$2,225.00
	\$55.00	\$3,135.00
	\$4,200.00	\$4,200.00
	\$7,500.00	\$750.00
	\$7,500.00	\$1,500.00
	\$120.00	\$3,600.00
	\$2,020.00	\$2,020.00
	\$4.00	\$800.00
	\$0.50	\$100.00
	\$70.00	\$14,000.00
	\$375.00	\$11,250.00
	\$4,100.00	\$410.00
	\$40.00	\$1,000.00
	\$38.00	\$4,560.00
	\$25.00	\$3,000.00
	\$175.00	\$7,000.00
	\$94.00	\$1,504.00
	\$3,500.00	\$3,500.00
	\$108.00	\$3,024.00
	\$28,000.00	\$28,000.00
	\$3.50	\$1,400.00
	\$175.00	\$1,225.00
	\$1,515.00	\$1,515.00
TOTAL CONSTRUCTION COST		\$285,495.00
PERCENT OF ENGINEER'S ESTIMATE		+69.94%

Bid Read under Advisement since
Surety name was incorrectly noted
on Bid Bond

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TABULATED BY: C. KUHL APPROVED BY: _____
CHECKED BY: SMBC

Bid Date: 10/9/2018

CONTRACTOR'S BID TABULATION
PROJECT: Storm Drainage Category D Repair Contract 1

-----ESTIMATE-----

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

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

