

Roll Call Number

Agenda Item Number

52

DATE September 24, 2018

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT

DOCUMENTS, AND ENGINEER'S ESTIMATE ON

FALLEN OFFICER MEMORIAL;

ECEIVE AND FILE BIDS: AND DESIGNATION OF LOWEST RESPONSIVE RESPONSIBLE

RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS GTG CONSTRUCTION, LLC, TRACY D. GRASSO, MANAGING PARTNER, \$101,529.15

WHEREAS, on August 20, 2018, under Roll Call No. 18-1385, 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:

Fallen Officer Memorial, 04-2019-005

The improvement includes limited site work, Portland Cement Concrete (PCC) structural concrete foundations, colored concrete retaining walls, PCC ramp and sidewalks, weathering steel panels, decorative security fencing, decorative paving and landscape edging; all in accordance with the contract documents, including Plan File Nos. 597-102/114, located at 25 E. 1st 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.

WHEREAS, during review and evaluation of Proposals the City Engineer discovered that the apparent lowest bidder, GTG Construction, LLC, made an error on its Proposal and incorrectly noted the unit price for Bid Item No. 4 as \$900.22 per SY; the Proposal reflected the extended amount for Bid Item No. 4 as \$4,150.12 which was based on a unit price of \$90.22 and not \$900.22 per SY; and

WHEREAS, Jessica Reynolds, Construction Project Manager, GTG Construction, LLC, has submitted correspondence and documented to the Engineer the total bid amount for Bid Item No.4 is correct at \$4,150.12 however the unit price was incorrectly noted at \$900.22, and the Total Construction Cost noted on the Proposal of \$101,529.15 remains correct; and

WHEREAS, the City Engineer is able to ascertain from the Total Construction Cost and the correct amount listed in the total amount for Bid Item No.4, that the bidder's intent in the Proposal was the dollar amount indicated in the Total Bid Price; and

WHEREAS, the Supplemental Specifications provide, "In the case of discrepancy, the unit price shall govern; except in the case of an obvious, serious, clerical error where the Des Moines City Engineer is able to determine the bidder's intent from the Proposal; in which case, the Des Moines City Council may waive irregularities that are in the best interest of the City of Des Moines, as long as the integrity of the bid process can be maintained."; and

WHEREAS, the City Engineer recommends that the City Council waive this as a minor irregularity and accepts the bid from GTG Construction, LLC in the amount of \$101,529.15.



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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 the City Council concurs in the recommendation of the Engineering Department and the Legal Department regarding the bid submitted by GTG Construction, LLC, waives said minor irregularity, and hereby receives the bid submitted by GTG Construction, LLC.

BE IT FURTHER RESOLVED: That sealed bids for said improvement were submitted by the following bidders:

GTG Construction, LLC

Johnston, IA

Edge Commercial, LLC

Grimes, IA

Koester Construction Company, Inc.

Grimes, IA

Minturn, Inc.

Brooklyn, 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 September 11, 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 GTG Construction, LLC, Tracy D. Grasso, Managing Partner, 6505 Merle Hay Road, Suite A, Johnston, IA, 50131 in the amount of \$101,529.15, 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 Communication Number 18-482 attached.)

Moved by	 to adopt.
11101000	

FORM APPROVED:

FUNDS AVAILABLE

Kathleen Vanderpool
Deputy City Attorney

Robert L. Fagen V
Des Moines Finance Director

Funding Source: 2018-2019 CIP, Page Building – 13, Police Facility Improvements, BL062, Being: \$10,000 Prairie Meadows Grant, \$38,000 donated funds to date, and the remaining \$53,529.15 in available seized funds

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

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

Activity ID 04-2019-005

Bid_Date: 09/11/2018

TABULATED BY: Mark Dinges CHECKED BY:

APPROVED BY

CONTRACTOR'S BID TABULATION PROJECT: FALLEN OFFICER MEMORIAL

GTG Construction, LLC Edge Commercial, LLC Johnston, IA Grimes, IA BID SECURITY **BID SECURITY** 10% Bid Bond 10% Bid Bond

BID SECURITY 10% Bid Bond

Brooklyn, IA BID SECURITY 10% Bid Bond

Minturn, Inc.

Koester Construction

Company, Inc.

Grimes, IA

Time	ESTIMATE			BID PRICE		BID PRICE		BID PRICE		BID PRICE			
Sidewalk, PCC, 5 in. thick, No Tirt. This line item Not in Contract. 8 5 Y				UNIT		UNIT		UNIT		UNIT		UNIT	
2 Transition Sidewalk. This line Item not in Contract. 8 SY 50.00 8 Demoilbor 1 LS 57.40.00 8 SJ.226.00	ITEM	DESCRIPTION	QUANTITY	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
Second Nation 1 LS \$7,400.00 \$3,740.00 \$3,700.00 \$3,700.00 \$4,500.00 \$3,914.00 \$3,914.00 \$3,914.00 \$3,910.00 \$1,00	1	Sidewalk, PCC, 5 in. thick, No Tint. This line item Not In Contract.	85 SY	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0,00
Sidewalk, Colored PCC, 5 in. thick 46 SY \$150.00 \$5,900.00 \$25,507 \$17,890.00 \$37,000 \$32,500.00 \$34,500.00 \$44,450.00 \$31,500.00 \$44,000.00 \$46,000	2	Transition Sidewalk. This line item not in Contract.	8 SY	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Faciliting Walls, Colored PCC 700 SF \$35.00 \$24,500.00 \$22,5	3	Demolition	1 LS	\$7,400.00	\$7,400.00	\$3,725.00	\$3,725.00	\$4,500.00	\$4,500.00	\$3,914.00	\$3,914.00	\$10,000.00	\$10,000.00
Accessible Ramp, Colored PCC, 5 in, thick 15 SY \$180,00 \$2,250,00 \$33,348,95 \$70,00 \$36,028,00 \$84,00 \$150,00 \$22,250,00 \$70,000,00 \$6,028	4	Sidewalk, Colored PCC, 5 in. thick	46 SY	\$150.00	\$6,900.00	\$90.22	\$4,150.12	\$80.50	\$3,703.00	\$96.00	\$4,416.00	\$150.00	\$6,900.00
Part	5	Retaining Walls, Colored PCC	700 SF	\$35.00	\$24,500.00	\$25.57	\$17,899.00	\$37.00	\$25,900.00	\$45.00	\$31,500.00	\$40.00	\$28,000.00
8 Masonry Planter Edge Stone - Donated 1 LS \$0.00 \$0.0	6	Accessible Ramp, Colored PCC, 5 in. thick	15 SY	\$150.00	\$2,250.00	\$233.33	\$3,499.95	\$70.00	\$1,050.00	\$84.00	\$1,260.00	\$150.00	\$2,250.00
9 Masonry Planter Edge - Donated 1 LS \$0.00 \$0.0	7	Decorative Security Fence	1 LS	\$8,000.00	\$8,000.00	\$6,400.00	\$6,400.00	\$6,028.00	\$6,028.00	\$6,741.00	\$6,741.00	\$7,000.00	\$7,000.00
10	8	Masonry Planter Edge Stone - Donated	1 LS	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
11A Masonry Pavers - Materials 1 LS \$3,000.00 \$3,000.00 \$0.00 \$3,500.00 \$0.00	9	Masonry Planter Edge - Donated	1 LS	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
11B Masonry Pavers - Installation Cost Donated 1 LS \$0.00 \$0	10	Limestone Block - Donated	5 EA	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
118	11A	Masonry Pavers - Materials	1 LS	\$3,000.00	\$3,000.00	N/A	N/A	\$3,500.00	\$3,500.00	\$0.00	\$0.00	\$2,000.00	\$2,000.00
1 LS \$0.00 \$	11B	Masonry Pavers - Installation Cost Donated	1 LS	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		20 100
1 Large Pavers #2 - Donated 1 LS \$0.00 \$0.	12	Large Pavers #1 - Donated	1 LS	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
15A Corten Steel Panels and Plaque Support - Material 1 LS \$6,500.00 \$18,740.00 \$18,740.00 \$17,015.00 \$17,015.00 \$17,162.00 \$6,500.00 \$6,500.00 \$3,600.00 \$3	13	Large Pavers #2 - Donated	1 LS	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	10550001111000
15B Corten Steel Panels and Plaque Support - Installation 1 LS \$3,500.00 \$3,600.00 \$3,600.00 \$3,600.00 \$0.00	14	Blue Glass Ceramic Pavers - Donated	25 EA	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
16 Sod - Donated 10 SQ \$0.00 \$	15A	Corten Steel Panels and Plaque Support - Material	1 LS	\$6,500.00	\$6,500.00	\$18,740.00	\$18,740.00	\$17,015.00	\$17,015.00	\$17,162.00	\$17,162.00	\$6,500.00	\$6,500.00
16 Sod - Donated 10 SQ \$0.00	15B	Corten Steel Panels and Plaque Support - Installation	1 LS	\$3,500.00	\$3,500.00	\$3,600.00	\$3,600.00	\$7,200.00	\$7,200.00	\$3,132.00	\$3,132.00	\$3,500.00	\$3,500.00
17 Stainless Steel Handrails 2 EA \$2,000.00 \$4,000.00 \$3,687.50 \$7,375.00 \$1,500.00 \$2,488.00 \$4,976.00 \$2,000.00 \$4,000.00 18 Dry-Set Masonry Retaining Wall - Donated 1 LS \$0,00	16	Sod - Donated	10 SQ	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	TOTAL STATE OF THE PARTY OF THE
18 Dry-Set Masonry Retaining Wall - Donated 1 LS \$0.00	17	Stainless Steel Handrails	2 EA	\$2,000.00	\$4,000.00	\$3,687.50	\$7,375.00	\$750.00	\$1,500.00	\$2,488.00	\$4,976.00	\$2,000.00	201020000000000000000000000000000000000
Planting Beds - Donated 1 LS \$0.00 \$0.	18	Dry-Set Masonry Retaining Wall - Donated	1 LS	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
Planting Beds - Donated 1 LS \$0.00 \$0.	19	Information Plaque	1 LS	\$2,000.00	\$2,000.00	\$2,050.00	\$2,050.00	\$4,663.00	\$4,663.00	\$1,860.00	\$1,860.00	\$2,000.00	\$2,000.00
22 Concrete Footings for Corten Steel Panels 33 LF \$300.00 \$9,900.00 \$215.76 \$7,120.08 \$200.00 \$6,600.00 \$224.00 \$7,392.00 \$340.00 \$11,220.00 \$2 Subgrade Preparation 1 LS \$2,000.00 \$2,000.00 \$2,200.00 \$2,200.00 \$2,200.00 \$3,000.00 \$3,000.00 \$1,678.00 \$2,237.00 \$2,23	20	Planting Beds - Donated	1 LS	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		40. 00
22 Concrete Footings for Corten Steel Panels 33 LF \$300.00 \$9,900.00 \$215.76 \$7,120.08 \$200.00 \$6,600.00 \$224.00 \$7,392.00 \$340.00 \$11,220.00 \$2,000.00 \$2,000.00 \$2,220.00 \$3,000.00 \$3,000.00 \$3,000.00 \$3,000.00 \$2,237.00 \$2,237.00 \$2,237.00 \$2,237.00 \$4,000.00 \$4,000.00 \$4,900.00 \$4,900.00 \$4,900.00 \$4,900.00 \$4,900.00 \$4,0	21	General Conditions	1 LS	\$30,000.00	\$30,000.00	\$16,100.00	\$16,100.00	\$16,500.00	\$16,500.00	\$23,420.00	\$23,420.00	\$30,000.00	\$30,000.00
23 Subgrade Preparation 1 LS \$2,000.00 \$2,000.00 \$2,220.00 \$3,000.00 \$3,000.00 \$1,678.00 \$2,000.00 \$2,000.00 \$2,000.00 \$2,000.00 \$2,000.00 \$2,000.00 \$2,237.00 \$2,237.00 \$2,237.00 \$2,237.00 \$2,237.00 \$2,237.00 \$2,237.00 \$2,237.00 \$2,237.00 \$2,237.00 \$2,237.00 \$2,237.00 \$4,000.00 \$4,000.00 \$4,000.00 \$4,000.00 \$16,060.00 \$16,060.00 \$21,315.00 \$18,000.00 \$18,000.00 \$18,000.00 \$18,000.00 \$10,050.00<	22	Concrete Footings for Corten Steel Panels	33 LF	\$300.00	\$9,900.00	\$215.76	\$7,120.08	\$200.00	\$6,600.00	\$224.00		The state of the s	The state of the s
24 Excavation Work 1 LS \$4,000.00 \$4,000.00 \$2,700.00 \$4,500.00 \$4,500.00 \$4,500.00 \$2,237.00 \$4,000.00 \$4	23	Subgrade Preparation	1 LS	\$2,000.00	\$2,000.00	\$2,220.00	\$2,220.00	\$3,000.00	\$3,000.00	\$1,678.00	\$1,678.00	\$2,000.00	
25 Memorial Cast Plaque 1 LS \$3,000.00 \$4,900.00 \$4,900.00 \$16,060.00 \$16,060.00 \$21,315.00 \$18,000.00 \$16,060	24	Excavation Work	1 LS	\$4,000.00	\$4,000.00	\$2,700.00	\$2,700.00	\$4,500.00	\$4,500.00	\$2,237.00		7	
26 Crushed Rock Backfill 30 TON \$35.00 \$1,050.00 \$35.00 \$1,050.00 \$136.3636 \$4,090.91 \$40.00 \$1,200.00 \$55.00 \$1,650.00 TOTAL CONSTRUCTION COST \$118,000.00 \$101,529.15 \$125,809.91 \$132,203.00 \$139,020.00 PERCENT OF ENGINEER'S ESTIMATE \$112,04% +17.81%	25	Memorial Cast Plaque	1 LS	\$3,000.00	\$3,000.00	\$4,900.00	\$4,900.00	\$16,060.00	\$16,060.00	\$21,315.00	\$21,315.00	\$18,000.00	\$18,000.00
TOTAL CONSTRUCTION COST \$118,000.00 \$101,529.15 \$125,809.91 \$132,203.00 \$139,020.00 PERCENT OF ENGINEER'S ESTIMATE -13.96% +6.62% +12.04% +17.81%	26	Crushed Rock Backfill	30 TON	\$35.00	\$1,050.00	\$35.00	\$1,050.00	\$136.3636	\$4,090.91	\$40.00			
PERCENT OF ENGINEER'S ESTIMATE -13.96% +6.62% +12.04% +17.81%					at Washington				30			1000ette-101-101-00	
PERCENT OF ENGINEER'S ESTIMATE -13.96% +6.62% +12.04% +17.81%													1
PERCENT OF ENGINEER'S ESTIMATE -13.96% +6.62% +12.04% +17.81%		TOTAL CONSTRUCTION COST			\$118,000.00		\$101,529.15		\$125,809.91		\$132,203.00		\$139,020,00
		PERCENT OF ENGINEER'S ESTIMATE							110				20 5000
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DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

Activity ID 04-2019-005 Bid Date: 09/11/2018

CONTRACTOR

CONTRACTOR

CONTRACTOR

TABULATED	BY:	Mark Dinges	
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APPROVED BY_____

CONTRACTOR'S BID TABULATION

CONTIN	ACTOR'S BID TABOLATION					1				1
PROJE	CT: FALLEN OFFICER MEMORIAL	95			BID SEC	URITY	BID SEC	URITY	BID SEC	URITY
	ESTIMATE		(A. 46 () () () () () () () () () (BID PI	RICE	BID PI	RICE	BID PI	RICE
			UNIT		UNIT		UNIT		UNIT	
ITEM	DESCRIPTION	QUANTITY	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
1	Sidewalk, PCC, 5 in. thick, No Tint. This line item Not In Contract.	85 SY	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
2	Transition Sidewalk. This line item not in Contract.	8 SY	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
3	Demolition	1 LS	\$7,400.00	\$7,400.00	Ψ0.00	Ψ0.00	φυ.υυ	\$0.00	φ0.00	\$0.00
4	Sidewalk, Colored PCC, 5 in. thick	46 SY	\$150.00	\$6,900.00						
5	Retaining Walls, Colored PCC	700 SF	\$35.00	\$24,500.00						
6	Accessible Ramp, Colored PCC, 5 in. thick	15 SY	\$150.00	\$2,250.00						1
7	Decorative Security Fence	1 LS	\$8,000.00	\$8,000.00				1		1
8	Masonry Planter Edge Stone - Donated	1 LS	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0,00	\$0.00	40.00
9	Masonry Planter Edge - Donated	1 LS	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00 \$0.00
10	Limestone Block - Donated	5 EA	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
11A	Masonry Pavers - Materials	1 LS	\$3,000.00	\$3,000.00	40.00	Ψ0.00	Ψ0.00	Ψ0.00	40.00	\$0.00
11B	Masonry Pavers - Installation Cost Donated	1 LS	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
12	Large Pavers #1 - Donated	1 LS	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
13	Large Pavers #2 - Donated	1 LS	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
14	Blue Glass Ceramic Pavers - Donated	25 EA	\$0.00	\$0,00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
15A	Corten Steel Panels and Plaque Support - Material	1 LS	\$6,500.00	\$6,500.00	A		40.00	Ψ0.00	ψ0,00	Ψ0.00
15B	Corten Steel Panels and Plaque Support - Installation	1 LS	\$3,500.00	\$3,500,00		1				1
16	Sod - Donated	10 SQ	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
17	Stainless Steel Handrails	2 EA	\$2,000.00	\$4,000.00	0.4000			40.00	ψ0.00	Ψ0.00
18	Dry-Set Masonry Retaining Wall - Donated	1 LS	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
19	Information Plaque	1 LS	\$2,000.00	\$2,000.00		Marianna de	25120-5-0081	***********		
20	Planting Beds - Donated	1 LS	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
21	General Conditions	1 LS	\$30,000.00	\$30,000.00				\$ 6	(*)=2==1=1	
22	Concrete Footings for Corten Steel Panels	33 LF	\$300.00	\$9,900.00		1				
23	Subgrade Preparation	1 LS	\$2,000.00	\$2,000.00						
24	Excavation Work	1 LS	\$4,000.00	\$4,000.00						
25	Memorial Cast Plaque	1 LS	\$3,000.00	\$3,000.00						
26	Crushed Rock Backfill	30 TON	\$35.00	\$1,050.00		1				
	TOTAL CONSTRUCTION COST			\$118,000.00						
	PERCENT OF ENGINEER'S ESTIMATE			φ110,000.00						
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DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

Activity ID 04-2019-005 Bid Date: 09/11/2018

APPROVED BY TABULATED BY: Mark Dinges CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR'S BID TABULATION PROJECT: FALLEN OFFICER MEMORIAL **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** 85 SY Sidewalk, PCC, 5 in. thick, No Tint. This line item Not In Contract. \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 2 Transition Sidewalk. This line item not in Contract. 8 SY \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 1 LS 3 Demolition \$7,400.00 \$7,400.00 46 SY \$150.00 \$6,900.00 Sidewalk, Colored PCC, 5 in. thick 700 SF \$35.00 \$24,500.00 5 Retaining Walls, Colored PCC Accessible Ramp, Colored PCC, 5 in. thick 15 SY \$150.00 \$2,250.00 6 7 Decorative Security Fence 1 LS \$8,000.00 \$8,000.00 1 LS \$0.00 Masonry Planter Edge Stone - Donated \$0.00 \$0.00 \$0.00 8 \$0.00 \$0.00 \$0.00 \$0.00 1 LS 9 Masonry Planter Edge - Donated \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 5 EA 10 Limestone Block - Donated \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 1 LS \$3,000.00 \$3,000.00 Masonry Pavers - Materials 11A Masonry Pavers - Installation Cost Donated 1 LS \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 11B \$0.00 \$0.00 \$0.00 1 LS \$0.00 \$0.00 \$0.00 12 Large Pavers #1 - Donated \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 1 LS 13 Large Pavers #2 - Donated \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 14 Blue Glass Ceramic Pavers - Donated 25 EA \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Corten Steel Panels and Plaque Support - Material 1 LS \$6,500.00 \$6,500.00 15A 15B Corten Steel Panels and Plaque Support - Installation 1 LS \$3,500.00 \$3,500.00 16 Sod - Donated 10 SQ \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 2 EA 17 Stainless Steel Handrails \$2,000.00 \$4,000.00 18 Dry-Set Masonry Retaining Wall - Donated 1 LS \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 19 Information Plaque 1 LS \$2,000.00 \$2,000.00 20 Planting Beds - Donated 1 LS \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 1 LS \$30,000.00 \$30,000.00 General Conditions 21 Concrete Footings for Corten Steel Panels 33 LF \$300.00 \$9,900.00 22 1 LS \$2,000.00 23 Subgrade Preparation \$2,000.00 24 **Excavation Work** 1 LS \$4,000.00 \$4,000.00 25 Memorial Cast Plaque 1 LS \$3,000.00 \$3,000.00 Crushed Rock Backfill 30 TON 26 \$35.00 \$1,050.00 TOTAL CONSTRUCTION COST \$118,000.00 PERCENT OF ENGINEER'S ESTIMATE