ENGINEERING AND CONSTRUCTION SERVICES DIVISION

DATE: 11-May-22

PROJECT: FEMA GENERATOR PROJECT LS W-15, W-14, E-06, E-03, E-01 & SW-08 BACKUP ELECTRICAL POWER

BID NUMBER: F-4707-22-OT

BID TABULATIONS

	LIFT STATION													
CONTRACTOR	W-15	W-15 W-14		E-03	E-01	SW-08	TOTAL BID (ADJUSTED)							
ENGINEER'S OPCC (INCLUDES ALLOWANCES)	\$480,000.00	\$375,000.00	\$348,000.00	\$360,000.00	\$366,000.00	\$468,000.00	\$2,397,000.00	RANKING						
Zabatt Engine Services, Inc.	\$444,785.40	\$380,061.10	\$490,909.52	\$539,623.24	\$310,783.11	\$526,569.23	\$2,692,731.60	1						
Solares Electrical Services, Inc.	\$530,777.40	\$458,191.09	\$570,901.59	\$661,171.19	\$388,433.84	\$860,297.18	\$3,469,772.29	2						
Eau Gallie Electric Inc	\$619,320.00	\$537,260.00	\$653,910.00	\$720,810.00	\$462,335.00	\$698,090.00	\$3,691,725.00	3						
Persons Services Corp.	\$582,658.00	\$546,455.00	\$770,263.00	\$727,120.00	\$521,758.00	\$669,294.00	\$3,817,548.00	4						

ENGINEERING AND CONSTRUCTION SERVICES DIVISION

DATE: 11-May-22

PROJECT: FEMA GENERATOR PROJECT LS W-15, W-14, E-06, E-03, E-01 & SW-08 BACKUP ELECTRICAL POWER

BID NUMBER: F-4707-22-OT

BID TABULATIONS

HIGHEST EXTENDED PRICE OF ALL BIDS FOR EACH PAY ITEM
LOWEST EXTENDED PRICE OF ALL BIDS FOR EACH PAY ITEM
DISCREPANCY WITH UNIT PRICE OR EXTENDED PRICE SHOWN ON BID FORM

Bid Item No. E-1 Description Qty. Extended Price Extended Price Extended Price Unit Pric	Extended Price \$ 9,054.00 \$ 50,000.00 \$ 6,000.00 \$ 60,000.00	Unit Price 0 \$ 6,000.00 0 \$ 18,000.00 0 \$ 3,400.00 0 \$ 2,000.00	\$ 18,000.00 \$ 3,400.00 \$ 2,000.00
1 Performance & Payment Guaranty & Insurance	\$ 9,054.00 \$ 50,000.00 \$ 6,000.00 \$ 60,000.00	6,000.00 \$ 6,000.00 \$ 18,000.00 \$ 3,400.00 \$ 2,000.00	\$ 6,000.00 \$ 18,000.00 \$ 3,400.00 \$ 2,000.00
2 Mobilization/Demobilization 1 \$ 14,099.50 \$ 14,100.00 \$ 20,896.25 \$ 3,940.00 \$ 3,940.00 \$ 11,645.00 \$ 11,645.00 \$ 50,000.00 \$ 3 Maintenance of Traffic 1 \$ 5,639.80 \$ 5,640.00 \$ 3,387.50 \$ 1,750.00 \$ 1,750.00 \$ 2,400.00 \$ 2,400.00 \$ 2,400.00 \$ 6,000.00 \$ 4 Permits, Licenses and Fee Allowance 1 \$ 7,049.75 \$ 7,050.00 \$ 6,825.00 \$ 10,500.00 \$ 10,500.00 \$ 8,800.00 \$ 8,800.00 \$ 8,800.00 \$ 60,000.00 \$ 5 Undefined Conditions Allowance 1 \$ 60,000.00 \$ 6	\$ 50,000.00 \$ 6,000.00 \$ 6,000.00	18,000.00 1 \$ 3,400.00 10 \$ 2,000.00	\$ 18,000.00 \$ 3,400.00 \$ 2,000.00
3 Maintenance of Traffic 1 \$ 5,639.80 \$ 5,640.00 \$ 3,387.50 \$ 1,750.00 \$ 1,750.00 \$ 2,400.00 \$ 2,400.00 \$ 6,000.00 \$ 4 Permits, Licenses and Fee Allowance 1 \$ 7,049.75 \$ 7,050.00 \$ 6,825.00 \$ 10,500.00 \$ 10,500.00 \$ 8,800.00 \$ 8,800.00 \$ 8,800.00 \$ 60,000.00 \$ 60,000.00 \$ 60,000.00 \$ 60,000.00 \$ 60,000.00 \$ 60,000.00 \$ 60,000.00 \$ 60,000.00 \$ 10.00	\$ 6,000.00 \$ 6,000.00 \$ 60,000.00	3,400.00 5 \$ 2,000.00	\$ 3,400.00 \$ 2,000.00
4 Permits, Licenses and Fee Allowance 1 \$ 7,049.75 \$ 7,050.00 \$ 6,825.00 \$ 10,500.00 \$ 8,800.00 \$ 8,800.00 \$ 60,000.00 \$ 5 Undefined Conditions Allowance 1 \$ 60,000.00 \$ 60,0	\$ 6,000.00 \$ 60,000.00	\$ 2,000.00	\$ 2,000.00
5 Undefined Conditions Allowance 1 \$ 60,000.00 \$ 60,00	\$ 60,000.00		· · · · · · · · · · · · · · · · · · ·
6 Consideration for Indemnification 1 \$ 10.00		\$ 60,000.00	\$ 60,000,00
7 Prevention Control and Abatement of Erosion and Water Pollution 1 \$ 2,819.90 \$ 2,820.00 \$ 2,000.00 \$ 2,000.00 \$ 1,500.00 \$ 1,500.00 \$ 3,500.0	3 10.00		Ψ 00,000.00
8 Construction Survey Test Holes and As-Builts 1 \$ 2,000.00 \$ 2,000.00 \$ 6,525.00 \$ 3,000.00 \$ 10,500.00 \$ 10,500.00 \$ 3,500.00 \$		0 \$ 10.00	\$ 10.00
	\$ 3,500.00	1,000.00	\$ 1,000.00
	\$ 3,500.00	9,100.00	\$ 9,100.00
9 Clear and Grade Area 27 \$ 10.00 \$ 270.00 \$ 124.60 \$ 88.95 \$ 2,401.65 \$ 40.19 \$ 1,085.00 \$ 259.26 \$	\$ 7,000.00	\$ 110.00	\$ 2,970.00
10 Remove & Dispose Existing Fence 40 \$ 20.00 \$ 800.00 \$ 26.65 \$ 38.09 \$ 1,523.60 \$ 15.00 \$ 600.00 \$ 47.50	\$ 1,900.00	\$ 6.00	\$ 240.00
11 Removal & Disposal of Existing Generator and Fuel Tank 1 \$ 10,000.00 \$ 10,000.00 \$ 8,184.12 \$ 5,263.58 \$ 5,472.89 \$ 5,472.89 \$ 16,000.00 \$	\$ 16,000.00	\$ 6,000.00	\$ 6,000.00
12 Reinforced Concrete Slab 15 \$ 200.00 \$ 3,000.00 \$ 612.25 \$ 382.66 \$ 5,739.90 \$ 632.67 \$ 9,490.00 \$ 468.67	\$ 7,030.00	965.00	\$ 14,475.00
13 Furnish & Install Gravel Hardscape 8 \$ 50.00 \$ 400.00 \$ 623.93 \$ 484.46 \$ 3,875.68 \$ 843.75 \$ 6,750.00 \$ 312.50	\$ 2,500.00	\$ 855.00	\$ 6,840.00
14 Furnish & Install 6' Chain link Fence (Includes 10' wide Double Swing G 40 \$ 113.00 \$ 4,520.00 \$ 149.47 \$ 109.71 \$ 4,388.40 \$ 163.75 \$ 6,550.00 \$ 184.40	\$ 7,376.00	\$ 140.00	\$ 5,600.00
15 Furnish & Install Generator with Enclosure, Access Platform & Sub-base 1 \$ 125,000.00 \$ 125,000.00 \$ 216,028.66 \$ 135,167.00 \$ 178,513.62 \$ 178,513.62 \$ 307,434.00	\$ 307,434.00	\$ 243,000.00	\$ 243,000.00
16 Electrical Demolition 1 \$ 10,000.00 \$ 10,000.00 \$ 3,304.45 \$ 5,000.00 \$ 5,000.00 \$ 1,897.81 \$ 1,897.81 \$ 4,620.00	\$ 4,620.00	\$ 1,700.00	\$ 1,700.00
17 Furnish & Install Automatic Transfer Switch (ATS) 1 \$ 30,000.00 \$ 30,000.00 \$ 12,464.00 \$ 6,993.00 \$ 14,669.00 \$ 14,669.00 \$ 16,194.00 \$	\$ 16,194.00	\$ 12,000.00	\$ 12,000.00
18 Furnish & Install Conduits 1 \$ 25,000.00 \$ 25,000.00 \$ 12,296.45 \$ 11,755.00 \$ 15,630.81 \$ 15,630.81 \$ 4,800.00	\$ 4,800.00	\$ 17,000.00	\$ 17,000.00
19 Furnish & Install Conductors 1 \$ 25,000.00 \$ 25,000.00 \$ 10,545.22 \$ 11,530.00 \$ 9,150.86 \$ 9,150.86 \$ 1,500.00	\$ 1,500.00 \$ 1,500.00		\$ 20,000.00
20 Furnish & Install Instrumentation Cable 1 \$ 2,000.00 \$ 2,000.00 \$ 1,834.38 \$ 1,750.00 \$ 1,750.00 \$ 3,587.50 \$ 3,587.50 \$	\$ 500.00	\$ 1,500.00	\$ 1,500.00
21 Furnish & Install Grounding 1 \$ 6,000.00 \$ 6,000.00 \$ 5,396.17 \$ 2,016.00 \$ 2,016.00 \$ 5,168.68 \$ 5,168.68 \$ 2,400.00	\$ 2,400.00	\$ 12,000.00	\$ 12,000.00
22 Furnish & Install Electrical Support, Jboxes, Break Glass Station 1 \$ 15,000.00 \$ 15,000.00 \$ 4,562.54 \$ 6,785.30 \$ 4,224.87 \$ 4,224.87 \$ 3,240.00	\$ 3,240.00	\$ 4,000.00	\$ 4,000.00
23 RTU/PLC Panel Modification and Programming 1 \$ 25,000.00 \$ 25,000.00 \$ 12,194.45 \$ 15,590.00 \$ 16,487.80 \$ 16,487.80 \$ 1,200.00	\$ 1,200.00	\$ 15,500.00	\$ 15,500.00
Total Bid Items \$ 380,660.00 \$ 310,783.11 \$ 388,433.84	\$ 521,758.00		\$ 462,335.00
10tal Bid Items \$ 360,000.00 \$ 310,763.11	521,758.00	J	\$ 462,335.00
No Comments E-1) Corrected total \$ 388,433.84 Corrected total \$	\$ 521,758.00	No Comments	
Bidder reported total \$ 388,415.84 Bidder reported total \$	\$ 521,759.00	o 	
Variance \$ (18.00) Variance \$ (Reason for variance is unknown) (Reason for variance is unknown)	\$ 1.00)	
(Reason for Variance is unknown) (Reason for Variance is unknown) Since the Bidder did not provide "Unit Prices", The Bidder's "Unit Prices" were			
The "Unit Prices" were calculated based on the value or Total". The "Unit Prices" were	calculated based on the		
provided by Bidder's "Extension or Total" column. "Extension or Total" value provided by Bidder's "Extension or Total" value p	led by Bidder's and the		

ENGINEERING AND CONSTRUCTION SERVICES DIVISION

DATE: 11-May-22

PROJECT: FEMA GENERATOR PROJECT LS W-15, W-14, E-06, E-03, E-01 & SW-08 BACKUP ELECTRICAL POWER

BID NUMBER: F-4707-22-OT

BID TABULATIONS

HIGHEST EXTENDED PRICE OF ALL BIDS FOR EACH PAY ITEM
LOWEST EXTENDED PRICE OF ALL BIDS FOR EACH PAY ITEM
DISCREPANCY WITH UNIT PRICE OR EXTENDED PRICE SHOWN ON BID FORM

Bid Item No. W-14	Description	Qty.		EOPC	Bidders Average Unit Price	Zabatt Engi	ine Services	Solares Electrical S	ervices, Inc.	Persons Sei	rvices Corp.	Eau Gallie Electric Inc			
	·			W-14		W	-14	W-14		W-	14	W-14			
			Unit Price	Extended Price		Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price		
1	Performance & Payment Guaranty & Insurance	1	\$ 7,236.	94 \$ 7,237.0	0 \$ 10,655.25	\$ 11,821.00	\$ 11,821.00	\$ 14,300.00 \$	14,300.00	\$ 9,500.00	\$ 9,500.00	\$ 7,000.00 \$	7,000.00		
2	Mobilization/Demobilization	1	\$ 14,473.	88 \$ 14,474.0	0 \$ 24,746.50	\$ 7,631.00	\$ 7,631.00	\$ 21,355.00 \$	21,355.00	\$ 50,000.00	\$ 50,000.00	\$ 20,000.00 \$	20,000.00		
3	Maintenance of Traffic	1	\$ 5,789.	55 \$ 5,790.0	0 \$ 2,787.50	\$ 1,750.00	\$ 1,750.00	\$ 2,400.00 \$	2,400.00	\$ 6,000.00	\$ 6,000.00	\$ 1,000.00 \$	1,000.00		
4	Permits, Licenses and Fee Allowance	1	\$ 7,236.	94 \$ 7,237.0	0 \$ 7,325.00	\$ 12,500.00	\$ 12,500.00	\$ 8,800.00 \$	8,800.00	\$ 6,000.00	\$ 6,000.00	\$ 2,000.00 \$	2,000.00		
5	Undefined Conditions Allowance	1	\$ 60,000.	00 \$ 60,000.0	0 \$ 60,000.00	\$ 60,000.00	\$ 60,000.00	\$ 60,000.00 \$	60,000.00	\$ 60,000.00	\$ 60,000.00	\$ 60,000.00 \$	60,000.00		
6	Consideration for Indemnification	1	\$ 10.	00 \$ 10.0	0 \$ 10.00	\$ 10.00	\$ 10.00	\$ 10.00 \$	10.00	\$ 10.00	\$ 10.00	\$ 10.00 \$	10.00		
7	Prevention Control and Abatement of Erosion and Water Pollution	1	\$ 2,894.	78 \$ 2,895.0	0 \$ 2,325.00	\$ 2,000.00	\$ 2,000.00	\$ 2,800.00 \$	2,800.00	\$ 3,500.00	\$ 3,500.00	\$ 1,000.00 \$	1,000.00		
8	Construction Survey Test Holes and As-Builts	1	\$ 2,000.	00 \$ 2,000.0	0 \$ 7,025.00	\$ 5,000.00	\$ 5,000.00	\$ 10,500.00 \$	10,500.00	\$ 3,500.00	\$ 3,500.00	\$ 9,100.00 \$	9,100.00		
9	Clear and Grade Area	54	\$ 10.	00 \$ 540.0	0 \$ 75.25	\$ 88.95	\$ 4,803.30	\$ 32.41 \$	1,750.00	\$ 129.63	\$ 7,000.00	\$ 50.00 \$	2,700.00		
10	Remove & Dispose Existing Asphalt Pavement	15	\$ 15.	00 \$ 225.0	0 \$ 284.00	\$ 166.67	\$ 2,500.05	\$ 186.67 \$	2,800.00	\$ 682.67	\$ 10,240.00	\$ 100.00 \$	1,500.00		
11	Removal & Disposal of Existing Generator and Fuel Tank	1	\$ 10,000.	00 \$ 10,000.0	0 \$ 8,060.00	\$ 6,239.00	\$ 6,239.00	\$ 13,001.00 \$	13,001.00	\$ 5,000.00	\$ 5,000.00	\$ 8,000.00 \$	8,000.00		
12	Reinforced Concrete Slab	30	\$ 200.	00 \$ 6,000.0	0 \$ 473.25	\$ 352.67	\$ 10,580.10	\$ 454.33 \$	13,630.00	\$ 240.00	\$ 7,200.00	\$ 846.00 \$	25,380.00		
13	Furnish & Install Sod	165	\$ 7.	50 \$ 1,237.5	0 \$ 8.97	\$ 9.09	\$ 1,499.85	\$ 5.15 \$	850.00	\$ 13.64	\$ 2,250.00	\$ 8.00 \$	1,320.00		
14	Furnish & Place Pavement Restoration	15	\$ 65.	00 \$ 975.0	0 \$ 325.45	\$ 199.12	\$ 2,986.80	\$ 586.00 \$	8,790.00	\$ 286.67	\$ 4,300.00	\$ 230.00 \$	3,450.00		
15	Furnish & Install Generator with Enclosure, Access Platform & Sub-base	1	\$ 150,000.	00 \$ 150,000.0	0 \$ 265,581.65	\$ 170,364.00	\$ 170,364.00	\$ 231,497.61 \$	231,497.61	\$ 354,465.00	\$ 354,465.00	\$ 306,000.00 \$	306,000.00		
16	Electrical Demolition	1	\$ 20,000.	20,000.0	0 \$ 2,606.94	\$ 5,000.00	\$ 5,000.00	\$ 577.77 \$	577.77	\$ 3,850.00	\$ 3,850.00	\$ 1,000.00 \$	1,000.00		
17	Furnish & Install Conduits	1	\$ 25,000.	00 \$ 25,000.0	0 \$ 19,643.16	\$ 17,245.00	\$ 17,245.00	\$ 19,527.63 \$	19,527.63	\$ 4,800.00	\$ 4,800.00	\$ 37,000.00 \$	37,000.00		
18	Furnish & Install Conductors	1	\$ 25,000.	00 \$ 25,000.0	0 \$ 12,910.45	\$ 21,037.00	\$ 21,037.00	\$ 12,104.79 \$	12,104.79	\$ 1,500.00	\$ 1,500.00	\$ 17,000.00 \$	17,000.00		
19	Furnish & Install Instrumentation Cable	1	\$ 2,500.	00 \$ 2,500.0	0 \$ 2,617.89	\$ 1,500.00	\$ 1,500.00	\$ 6,971.56 \$	6,971.56	\$ 500.00	\$ 500.00	\$ 1,500.00 \$	1,500.00		
20	Furnish & Install Grounding	1	\$ 8,000.	00 \$ 8,000.0	0 \$ 6,335.15	\$ 1,694.00	\$ 1,694.00	\$ 7,246.58 \$	7,246.58	\$ 2,400.00	\$ 2,400.00	\$ 14,000.00 \$	14,000.00		
21	Furnish & Install Electrical Support, Jboxes	1	\$ 15,000.	00 \$ 15,000.0	0 \$ 2,096.62	\$ 1,200.00	\$ 1,200.00	\$ 1,946.48 \$	1,946.48	\$ 3,240.00	\$ 3,240.00	\$ 2,000.00 \$	2,000.00		
22	RTU/PLC Panel Modification and Programming	1	\$ 25,000.	25,000.0	0 \$ 16,883.17	\$ 32,700.00	\$ 32,700.00	\$ 17,332.67 \$	17,332.67	\$ 1,200.00	\$ 1,200.00	\$ 16,300.00 \$	16,300.00		
				\$ 389,120.5	0		\$ 380,061.10	\$	458,191.09		\$ 546,455.00	\$	537,260.00		
				Comments (W-14)		Comments (W-14)		Comments (W-14)		No Comments					
			Corrected total Bidder reported total Variance Bid item no. 9: Calculated 54 x \$88.95 = \$4,8 Bidder reported: 54 x \$88.95 =		Corrected total \$ Bidder reported total \$	443,891.09 (14,300.00) or "Performance in the total) Jnit Prices", based on the value	The Bidder's "Unit Prices" were or Total". The "Unit Prices" were	re calculated based on the	THE COMMENTS						

ENGINEERING AND CONSTRUCTION SERVICES DIVISION

DATE: 11-May-22

PROJECT: FEMA GENERATOR PROJECT LS W-15, W-14, E-06, E-03, E-01 & SW-08 BACKUP ELECTRICAL POWER

BID NUMBER: F-4707-22-OT

BID TABULATIONS

HIGHEST EXTENDED PRICE OF ALL BIDS FOR EACH PAY ITEM
LOWEST EXTENDED PRICE OF ALL BIDS FOR EACH PAY ITEM
DISCREPANCY WITH UNIT PRICE OR EXTENDED PRICE SHOWN ON BID FORM

Bid Item No. W-15	Description	Qty.		EOPC	Bidders Average Unit Price	Zabatt Engine	Services	Solares Electric	al Services, Inc.	Persons Service	ces Corp.	Eau Gallie Electric Inc			
Bid itelli No. W-13	Description	Qty.		W-15		W-15		W-	15	W-15		W-1	5		
			Unit Price	Extended Price		Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price		
1	Performance & Payment Guaranty & Insurance	1	\$ 9,233.13	\$ 9,233.00	\$ 11,564.25	\$ 13,707.00 \$	13,707.00	\$ 14,300.00	\$ 14,300.00	\$ 10,250.00 \$	10,250.00	\$ 8,000.00	8,000.00		
2	Mobilization/Demobilization	1	\$ 18,466.25	\$ 18,466.00	\$ 26,220.50	\$ 9,527.00 \$	9,527.00	\$ 21,355.00	\$ 21,355.00	\$ 50,000.00 \$	50,000.00	\$ 24,000.00	\$ 24,000.00		
3	Maintenance of Traffic	1	\$ 7,386.50	\$ 7,387.00	\$ 3,687.50	\$ 1,750.00 \$	1,750.00	\$ 2,400.00	\$ 2,400.00 \$ 2,400.00 \$		6,000.00	\$ 4,600.00	\$ 4,600.00		
4	Permits, Licenses and Fee Allowance	1	\$ 9,233.13	\$ 9,233.00	\$ 6,700.00	\$ 10,000.00 \$	10,000.00	\$ 8,800.00	\$ 8,800.00 \$ 8,800.00 \$		6,000.00	\$ 2,000.00	2,000.00		
5	Undefined Conditions Allowance	1	\$ 60,000.00	\$ 60,000.00	\$ 60,000.00	\$ 60,000.00	60,000.00	\$ 60,000.00	\$ 60,000.00 \$ 60,000.00 \$		60,000.00	\$ 60,000.00	60,000.00		
6	Consideration for Indemnification	1	\$ 10.00	\$ 10.00	\$ 10.00	\$ 10.00	10.00	\$ 10.00	\$ 10.00 \$ 10.00 \$		10.00	\$ 10.00	\$ 10.00		
7	Prevention Control and Abatement of Erosion and Water Pollution	1	\$ 3,693.25	\$ 3,693.00	\$ 2,350.00	\$ 500.00 \$	500.00	\$ 1,200.00	\$ 1,200.00	\$ 3,500.00 \$	3,500.00	\$ 4,200.00	4,200.00		
8	Construction Survey Test Holes and As-Builts	1	\$ 2,000.00	\$ 2,000.00	\$ 7,025.00	\$ 5,000.00	5,000.00	\$ 10,500.00	\$ 10,500.00	\$ 3,500.00 \$	3,500.00	\$ 9,100.00	9,100.00		
9	Clear and Grade Area	230	\$ 10.00	\$ 2,300.00	\$ 43.53	\$ 88.95	20,458.50	\$ 5.00	\$ 1,150.00	\$ 52.17 \$	12,000.00	\$ 28.00	6,440.00		
10	Relocate Existing Trees	1	\$ 5,000.00	\$ 5,000.00	\$ 1,750.00	\$ 4,000.00	4,000.00	\$ 250.00	\$ 250.00	\$ 2,750.00 \$	2,750.00	\$ - !	-		
11	Removal & Disposal of Existing Generator and Fuel Tank	1	\$ 20,000.00	\$ 20,000.00	\$ 10,460.50	\$ 7,000.00	7,000.00	\$ 21,842.00	\$ 21,842.00	\$ 5,000.00 \$	5,000.00	\$ 8,000.00	\$ 8,000.00		
12	Furnish, Install, and Maintain By-Pass System	1	\$ 30,000.00	\$ 30,000.00	\$ 12,325.00	\$ 3,600.00	3,600.00	\$ 25,000.00	\$ 25,000.00	\$ 2,500.00 \$	2,500.00	\$ 18,200.00	\$ 18,200.00		
13	Reinforced Concrete Slab	30	\$ 200.00	\$ 6,000.00	\$ 569.45	\$ 365.15 \$	10,954.50	\$ 832.33	\$ 24,970.00	\$ 234.33 \$	7,030.00	\$ 846.00	25,380.00		
14	Furnish & Install Gravel Driveway	45	\$ 50.00	\$ 2,250.00	\$ 233.59	\$ 596.58 \$	26,846.10	\$ 150.00	\$ 6,750.00	\$ 77.78 \$	3,500.00	\$ 110.00	\$ 4,950.00		
15	Furnish & install Sod	170	\$ 7.50	\$ 1,275.00	\$ 8.60	\$ 9.09	1,545.30	\$ 4.50	\$ 765.00	\$ 8.82 \$	1,500.00	\$ 12.00	2,040.00		
16	Restoration of Existing Irrigation Systems	1	\$ 1,500.00	\$ 1,500.00	\$ 2,425.00	\$ 500.00 \$	500.00	\$ 3,500.00	\$ 3,500.00	\$ 1,500.00 \$	1,500.00	\$ 4,200.00	4,200.00		
17	Furnish & Install Generator with Enclosure, Access Platform & Sub-base Fuel Tank	1	\$ 150,000.00	\$ 150,000.00	\$ 269,688.48	\$ 170,839.00 \$	170,839.00	\$ 226,586.93	\$ 226,586.93	\$ 375,328.00 \$	375,328.00	\$ 306,000.00	\$ 306,000.00		
18	Electrical Demolition	1	\$ 20,000.00	\$ 20,000.00	\$ 4,422.61	\$ 7,500.00 \$	7,500.00	\$ 4,340.45	\$ 4,340.45	\$ 3,850.00 \$	3,850.00	\$ 2,000.00	2,000.00		
19	Furnish & Install Main Breaker	1	\$ 8,500.00	\$ 8,500.00	\$ 6,891.07	\$ 10,945.00 \$	10,945.00	\$ 6,119.28	\$ 6,119.28	\$ 500.00 \$	500.00	\$ 10,000.00	10,000.00		
20	Furnish & Install Automatic Transfer Switch (ATS)	1	\$ 25,000.00	\$ 25,000.00	\$ 11,572.25	\$ 6,993.00 \$	6,993.00	\$ 13,995.99	\$ 13,995.99	\$ 14,300.00 \$	14,300.00	\$ 11,000.00	\$ 11,000.00		
21	Furnish & Install Conduit	1	\$ 25,000.00	\$ 25,000.00	\$ 23,123.14	\$ 19,690.00 \$	19,690.00	\$ 26,002.57	\$ 26,002.57	\$ 4,800.00 \$	4,800.00	\$ 42,000.00	42,000.00		
22	Furnish & Install Conductors	1	\$ 25,000.00	\$ 25,000.00	\$ 15,302.74	\$ 18,297.00 \$	18,297.00	\$ 13,413.97	\$ 13,413.97	\$ 1,500.00 \$	1,500.00	\$ 28,000.00	28,000.00		
23	Furnish & Install Instrumentation Cable	1	\$ 1,500.00	\$ 1,500.00	\$ 2,228.98	\$ 1,750.00 \$	1,750.00	\$ 5,165.93	\$ 5,165.93	\$ 500.00 \$	500.00	\$ 1,500.00	1,500.00		
24	Furnish & Install Grounding	1	\$ 6,000.00	\$ 6,000.00	\$ 6,808.25	\$ 1,500.00 \$	1,500.00	\$ 7,332.99	\$ 7,332.99	\$ 2,400.00 \$	2,400.00	\$ 16,000.00	16,000.00		
25	Furnish & Install Electrical Support, Jboxes, Break Glass Station	1	\$ 15,000.00	\$ 15,000.00	\$ 3,433.01	\$ 2,350.00 \$	2,350.00	\$ 5,142.04	\$ 5,142.04	\$ 3,240.00 \$	3,240.00	\$ 3,000.00	3,000.00		
26	RTU/PLC Panel Modification and Programming	1	\$ 25,000.00	\$ 25,000.00	\$ 17,327.06	\$ 29,523.00 \$	29,523.00	\$ 19,885.25	\$ 19,885.25	\$ 1,200.00 \$	1,200.00	\$ 18,700.00	\$ 18,700.00		
				\$ 479,347.00		\$	444,785.40		\$ 530,777.40	\$	582,658.00		\$ 619,320.00		
				\$ 369,325.00											
Comments (W-15)	and the control of the Did Form Coding 00004 04- at 11.11	I 9 Di I	.f F	_		Comments (W-15)	444 705 40	Comments (W-15)	6	Comments (W-15)		Comments (W-15)	040,000,00		
Bid Item no. 11's description was not get revised on the Bid Form Section 00301-2 to match the response "Removal & Disposal of Existing Generator and Fuel Tank". Clarification was shared in Addendum No. 3 in the form of response to Question No. 2 & Basis of Payment Section 01025 for existing W-15						Corrected total \$ Bidder reported total \$	444,785.40 444,785.71		\$ 530,777.40 \$ 530,738.20	The Bidder's "Unit Prices" were en or Total". The "Unit Prices" were or		Corrected total Bidder reported total	619,320.00 616,120.00		
generator is to be re	moved & disposed.			Variance \$	0.31		. ,	"Extension or Total" value provide	ed by Bidder's and the	Variance	(3,200.00)				
				(Reason for variance is unknown) It is assumed that bidder has the correct unit price		(Reason for variance is unkno It is assumed that bidder has t		Estimated Quantity. It is assumed that bidder has the	correct unit price for	(Reason for variance is unknown) It is assumed that bidder has the correct unit price for					
				Bid Item no. 11 Removal & Dispos		Bid Item no. 11 Removal & Dis		Bid Item no. 11 Removal & Dispos		Bid Item no. 11 Removal & Disp					
						Generator and Fuel Tank"		Generator and Fuel Tank" Since the Bidder did not provide	le "Unit Prices",	Generator and Fuel Tank"		Generator and Fuel Tank"			
								The "Unit Prices" were calcula	ted based on the value						
								provided by Bidder's "Extension	n or Total" column.	l					

ENGINEERING AND CONSTRUCTION SERVICES DIVISION

DATE: 11-May-22

'ROJECT: FEMA GENERATOR PROJECT LS W-15, W-14, E-06, E-03, E-01 & SW-08 BACKUP ELECTRICAL POWER

NUMBER: F-4707-22-OT

HIGHEST EXTENDED PRICE OF ALL BIDS FOR EACH PAY ITEM
LOWEST EXTENDED PRICE OF ALL BIDS FOR EACH PAY ITEM
DISCREPANCY WITH UNIT PRICE OR EXTENDED PRICE SHOWN ON BID FORM

BID TABULATIONS

	Z	abatt E	ngine S	Services												Eau Gallie Elec	ctric, Inc.					
	E-03				E-06		AL BID ISTED)		SW-08			E-03	1		E-06			SW-08				
Bid Item No.	Description	Uni	Qty.	Unit Price	Extended Price	Qty.	Unit Price	Extended Price	Qty.	Unit Price	Extended Price	Qty.	Unit Price	Extended Price	Qty.	Unit Price	Extended Price	Qty.	Unit Price	Extended Price		
1	Site Clearing, grubbing and demolition	g L S	1	\$6,004.00	\$6,004.00	1	\$11,815.00	\$11,815.00	1	\$523.00	\$523.00	1	\$23,000.00	\$23,000.00	1	\$16,000.00	\$16,000.00	1	\$5,000.00	\$5,000.00		
2	Furnish and install 6'	LF	79	\$113.78	\$8,988.62	96	\$113.34	\$10,880.64	72	\$142.94	\$10,291.68	79	\$140.00	\$11,060.00	96	\$140.00	\$13,440.00	72	\$140.00	\$10,080.00		
E-03-3	Furnish and Install	EA	1	\$2,121.84	\$2,121.84	0	N/A	N/A	0	N/A	N/A	1	\$700.00	\$700.00	0	N/A	N/A	0	N/A	N/A		
3	Electrical Power Generator Assembly	LS	1	\$118,071.00	\$118,071.00	1	\$129,189.00	\$129,189.00	1	\$180,275.00	\$180,275.00	1	\$255,000.00	\$255,000.00	1	\$245,000.00	\$245,000.00	1	\$354,000.00	\$354,000.00		
4	Electrical Power Generator Accessorie	s LS	1	\$51,542.00	\$51,542.00	1	\$54,978.00	\$54,978.00	1	\$54,978.00	\$54,978.00	1	\$77,000.00	\$77,000.00	1	\$73,000.00	\$73,000.00	1	\$22,000.00	\$22,000.00		
5	Electrical Equipment	LS	1	\$126,768.00	\$126,768.00	1	\$57,039.00	\$57,039.00	1	\$53,588.00	\$53,588.00	1	\$160,000.00	\$160,000.00	1	\$113,000.00	\$113,000.00	1	\$112,000.00	\$112,000.00		
6	Control System Modifications	L	1	\$35,142.00	\$35,142.00	1	\$29,600.00	\$29,600.00	1	\$31,480.00	\$31,480.00	1	\$15,300.00	\$15,300.00	1	\$15,300.00	\$15,300.00	1	\$16,000.00	\$16,000.00		
7	Helical Piles Load Tes	st L	1	\$20,125.00	\$20,125.00	1	\$20,125.00	\$20,125.00	1	\$20,125.00	\$20,125.00	1	\$7,500.00	\$7,500.00	1	\$7,500.00	\$7,500.00	1	\$7,500.00	\$7,500.00		
8	Helical Piles	LF	360	\$104.45	\$37,602.00	360	\$104.45	\$37,602.00	360	\$104.45	\$37,602.00	360	\$40.00	\$14,400.00	360	\$40.00	\$14,400.00	360	\$40.00	\$14,400.00		
9	Concrete	CY	34	\$521.17	\$17,719.78	36	\$610.33	\$21,971.88	35	\$610.33	\$21,361.55	34	\$1,160.00	\$39,440.00	36	\$1,160.00	\$41,760.00	35	\$1,160.00	\$40,600.00		
10	Elevated Access Platform Steel Framin	а. Т	1.2	\$16,110.83	\$19,333.00	1.5	\$12,889.33	\$19,334.00	1.5	\$12,888.67	\$19,333.00	1.2	\$11,000.00	\$13,200.00	1.5	\$11,000.00	\$16,500.00	1.5	\$11,000.00	\$16,500.00		
11	Mobilization /Demobilization	LS	1	\$19,365.00	\$19,365.00	1	\$10,444.00	\$10,444.00	1	\$10,613.00	\$10,613.00	1	\$30,000.00	\$30,000.00	1	\$28,000.00	\$28,000.00	1	\$30,000.00	\$30,000.00		
12	Provide Traffic control during construction	LS	1	\$2,871.00	\$2,871.00	1	\$2,871.00	\$2,871.00	1	\$300.00	\$300.00	1	\$4,200.00	\$4,200.00	1	\$1,000.00	\$1,000.00	1	\$1,000.00	\$1,000.00		
13	Consideration for Indemnification in	LS	1	\$10.00	\$10.00	1	\$10.00	\$10.00	1	\$10.00	\$10.00	1	\$10.00	\$10.00	1	\$10.00	\$10.00	1	\$10.00	\$10.00		
14	Cost allowance for wo as directed by the	rk LS	1	\$60,000.00	\$60,000.00	1	\$60,000.00	\$60,000.00	1	\$60,000.00	\$60,000.00	1	\$60,000.00	\$60,000.00	1	\$60,000.00	\$60,000.00	1	\$60,000.00	\$60,000.00		
15	Cost allowance for permits, bonds, licens	es LS	1	\$13,960.00	\$13,960.00	1	\$25,050.00	\$25,050.00	1	\$26,089.00	\$26,089.00	1	\$10,000.00	\$10,000.00	1	\$9,000.00	\$9,000.00	1	\$9,000.00	\$9,000.00		
26																						
				Correct Total	\$539,623.24		Correct Total	\$490,909.52		Correct Total	\$526,569.23		Correct Total	\$720,810.00		Correct Total			-			
				Total Bid Form Error amount	\$539,623.24 \$0.00		Total Bid Form Error amount	\$490,912.52 \$3.00		Total Bid Form Error amount	\$526,569.23 \$0.00	-	Total Bid Form Error amount	\$737,130.00 \$16,320.00		Total Bid Form Error amount	, , , , , , , , , , , , , , , , , , , ,			, ,		
					Ψ0.00	1		Ψ0.00	1		Ψ0.00			ψ10,020.00	_		\$11,200.00			Ψ0.0		
							Grand Tota	l Zabatt Engine Ser	vices	\$1,557	,101.99					Grand Tota	l Eau Gallie Electri	ic, Inc.	\$2,072,	810.00		
			;	2) Did not provide U	math error in the tota Init Price for "Elevate rices obtained calcul	d Acce	ss Platform Steel Fi	raming, Railing, and	Stairs"	for all three Lift State				20.00 error in the Tota 30.00 error in the Tota					\$40.00 \$14,400.00 \$1,160.00 \$40,600.00 \$11,000.00 \$16,500.00 \$30,000.00 \$30,000.00 \$1,000.00 \$1,000.00 \$10.00 \$10.00 \$60,000.00 \$60,000.00 \$9,000.00 \$9,000.00 Correct Total Total Bid Form Error amount \$698,090.0			

ENGINEERING AND CONSTRUCTION

DATE: 11-May-22

PROJECT: FEMA GENERATOR PROJE

NUMBER: F-4707-22-OT

BID TABULATIONS

Zabatt E Solares Electrical Services, Inc.												Persons Services Corp.											
				E-03			E-(06		SW-0	8		E-03			E-06	1		SW-08	3			
Bid Item No.	Description	Uni	Qty.	Unit Price	Extended Price	Qty.	Unit Price	Extended Price	Qty.	Unit Price	Extended Price	Qty.	Unit Price	Extended Price	Qty.	Unit Price	Extended Price	Qty.	Unit Price	Extended Price			
1	Site Clearing, grubbing and demolition	L	1	N/A	\$37,173.66	1	N/A	\$32,961.52	1	N/A	\$48,748.54	1	\$35,000.00	\$35,000.00	1	\$37,200.00	\$37,200.00	1	\$19,800.00	\$19,800.00			
2	Furnish and install 6' chain link fence	LF	79	\$131.00	\$10,349.00	96	\$136.46	\$13,100.00	72	\$131.00	\$9,432.00	79	\$6,150.00	\$6,150.00	96	\$9,000.00	\$9,000.00	72	\$9,000.00	\$9,000.00			
E-03-3	Furnish and Install bollards	EA	1	\$1,500.00	\$1,500.00	0	N/A	N/A	0	N/A	N/A	1	\$750.00	\$750.00	0	N/A	N/A	0	N/A	N/A			
3	Electrical Power Generator Assembly	LS	1	N/A	\$185,913.72	1	N/A	\$182,663.72	1	\$346,856.26	\$346,856.26	1	\$362,889.00	\$362,889.00	1	\$378,613.00	\$378,613.00	1	\$359,744.00	\$359,744.00			
4	Electrical Power Generator Accessories	LS	1	N/A	\$99,723.54	1	N/A	\$102,420.14	1	\$49,049.75	\$49,049.75	1	\$85,000.00	\$85,000.00	1	\$22,000.00	\$22,000.00	1	\$25,600.00	\$25,600.00			
5	Electrical Equipment	LS	1	N/A	\$150,343.08	1	N/A	\$60,773.98	1	\$76,961.00	\$76,961.00	1	\$18,000.00	\$18,000.00	1	\$27,500.00	\$27,500.00	1	\$30,000.00	\$30,000.00			
6	Control System Modifications	L	1	N/A	\$16,241.19	1	N/A	\$16,240.23	1	\$16,957.63	\$16,957.63	1	\$27,000.00	\$27,000.00	1	\$28,000.00	\$28,000.00	1	\$28,500.00	\$28,500.00			
7	Helical Piles Load Test	L	1	N/A	\$1,500.00	1	N/A	\$1,500.00	1	\$1,500.00	\$1,500.00	1	\$2,500.00	\$2,500.00	1	\$2,500.00	\$2,500.00	1	\$2,500.00	\$2,500.00			
8	Helical Piles	LF	360	\$12.50	\$4,500.00	360	\$12.50	\$4,500.00	360	\$450.00	\$162,000.00	360	\$87.22	\$31,400.00	360	\$87.22	\$31,400.00	360	\$87.22	\$31,400.00			
9	Concrete	CY	34	\$741.18	\$25,200.00	36	\$706.67	\$25,440.00	35	\$53.00	\$1,855.00	34	\$510.00	\$17,340.00	36	\$515.00	\$18,540.00	35	\$529.71	\$18,540.00			
10	Elevated Access Platform Steel Framing,	Т	1.2	\$21,864.17	\$26,237.00	1.5	\$17,491.33	\$26,237.00	1.5	\$17,491.33	\$26,237.00	1.2	\$5,000.00	\$6,000.00	1.5	\$53,333.33	\$80,000.00	1.5	\$6,800.00	\$10,200.00			
11	Mobilization /Demobilization	LS	1	N/A	\$18,780.00	1	N/A	\$21,355.00	1	N/A	\$36,990.00	1	\$50,000.00	\$50,000.00	1	\$50,000.00	\$50,000.00	1	\$50,000.00	\$50,000.00			
12	Provide Traffic control during construction	LS	1	N/A	\$2,400.00	1	N/A	\$2,400.00	1	N/A	\$2,400.00	1	\$6,000.00	\$6,000.00	1	\$6,000.00	\$6,000.00	1	\$6,000.00	\$6,000.00			
13	Consideration for Indemnification in	LS	1	\$10.00	\$10.00	1	\$10.00	\$10.00	1	\$10.00	\$10.00	1	\$10.00	\$10.00	1	\$10.00	\$10.00	1	\$10.00	\$10.00			
14	Cost allowance for work as directed by the	LS	1	\$60,000.00	\$60,000.00	1	\$60,000.00	\$60,000.00	1	\$60,000.00	\$60,000.00	1	\$60,000.00	\$60,000.00	1	\$60,000.00	\$60,000.00	1	\$60,000.00	\$60,000.00			
15	Cost allowance for permits, bonds, licenses	LS	1	N/A	\$21,300.00	1	N/A	\$21,300.00	1	N/A	\$21,300.00	1	\$19,081.00	\$19,081.00	1	\$19,500.00	\$19,500.00	1	\$18,000.00	\$18,000.00			
26																							
				Correct Total Total Bid Form Error amount	\$661,171.19 \$661,171.00 (\$0.19)	Т	Correct Total otal Bid Form	\$570,901.59 \$570,901.59 \$0.00		Correct Total Total Bid Form	\$860,297.18 \$726,775.00 (\$133,522,18)		Correct Total Total Bid Form	\$727,120.00 \$727,120.00 \$0.00		Correct Total Total Bid Form	\$770,263.00 \$770,263.00 \$0.00		Correct Total Total Bid Form	\$669,294.00 \$669,284.00 (\$10.00)			
		Error amount (\$0.19) Error amount \$0.00 Error amount (\$133,522.18) Error amount \$0.00 Error amount \$0.00							Error amount (\$10.00)														

\$2,092,369.96

COMMENTS

1) The Extended Price for Pay Item SW-08-2 is \$393.00 higher than that obtained by mutiplying the \$131.00 Unit Price by the Quantity.

Grand Total Solares Electrical Services, Inc.

- 2) Unit Prices for pay items SW-08-3 through SW-08-7 were written as "1". Since these are lump sum pay items the Unit Prices were recalculated as Extended Price divided by quantities.
- 3) The Extended Price of \$4,500 written by the Bidder for pay item SW-08-8 does not reflect the Quantity times Unit Price of \$450 provided. The Extended Price was corrected to \$162,000.
- 4) The Extended Price of \$25,440 written by the Bidder for pay item SW-08-9 does not reflect the Quantity times Unit Price of \$53 provided. The Extended Price was corrected to \$1,855.

 5) There is a \$0.19 math error in the total for L.S. E-03.
- 6) Grand Total for L.S. E-06 was written correctly in number but in words it excluded cents.

COMMENTS

1) Bidder wrote the Extended Price in both the Unit Price and Extended Price columns for all Unit Price pay items with quantities. Assuming the Unit Price was an error, the Unit Prices for these items were corrected above to be equal to the division of the Extended Prices by the respective Quantities. This must be accepted by the Bidder should the City consider selecting them.

Grand Total Person Services Corp.

\$2,166,677.00

- 2) There is a \$10.00 error in the Total Bid for L.S. SW-08.
- 3) The Extended Price for "Electrical Power Generator Accessories" for L.S. E-03 is 3 to 4 times higher than for the other two stations.
- 4) The Extended Price for "Elevated Access Platform Steel Framing, Railing, and Stairs" for L.S. E-06 is more than 8 to 10 times higher than for the other two stations.