Statewide General Contracting JOC

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Summary Of Costs

JOC Project Name:	**2 Generators and related equipment (Construction phase) - City of Chandler PD Supplemental**
JOC Project Number:	**22-CityofChandler-0009.01**
Amount of Proposal:	**$332,212.57** — **Purchase Order Amount to Contractor**
Contractor:	**The SJ Anderson Company**

Contractor:

The SJ Anderson Company

Statewide JOC Contract

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Job Order Contract

Price Proposal Summary - CSI

Date:	October 10, 2022
Contract Number:	GC-CTR061840-ez
Job Order Number:	22-CityofChandler-0009.01
Job Order Title:	2 Generators and related equipment (Construction phase) - City of Chandler PD Supplemental
Proposal created by Contractor:	The SJ Anderson Company
Proposal Value:	$332,212.57
Proposal Name:	2 Generators and related equipment (Construction phase) - City of Chandler PD Supplemental
Detailed Scope:	This proposal is to install all of the equipment, concrete, masonry and fencing per the Owner provided drawings. There is another proposal for all of the equipment per the drawing. Title on the drawings is city of Chandler Main Police Department Generator Replacement, dated 8/05/22. These plans are not approved at this time, and our proposal will not have any permit fees. We will construct everything per this plan set. The Owner will have to set the time of construction based on the equipment delivery schedule. S. J. Anderson Company will not be responsible for any and all unforeseen conditions, example any existing utilities that would have to be relocated. Owner schedule. Owner will handle the existing generator and transfer switch after we remove it.

01 - General Requirements:	**$28,311.45**
02 - Site Work:	**$6,195.21**
03 - Concrete:	**$18,992.93**
04 - Masonry:	**$3,606.64**
08 - Openings:	**$9,176.79**
09 - Finishes:	**$174.04**
10 - Specialties:	**$778.74**
26 - Electrical:	**$246,130.31**
31 - Earthwork:	**$692.17**
32 - Exterior Improvements:	**$18,154.29**
Proposal Total	**$332,212.57**

This proposal total represents the correct total for the proposal. Any discrepancy between line totals, sub-totals and the proposal total is due to rounding of the line totals and sub-totals.
PO should be directly issued to the Contractor and not Gordian or The State of Arizona .

The Percent of NPP on this Proposal: **0.00%**

Job Order Contract

Price Proposal Detail - CSI

Date: October 10, 2022

Contract Number: GC-CTR061840-ez
Job Order Number: 22-CityofChandler-0009.01
Job Order Title: 2 Generators and related equipment (Construction phase) - City of Chandler PD Supplemental
Proposal created by Contractor: The SJ Anderson Company
Proposal Value: $332,212.57
Proposal Name: 2 Generators and related equipment (Construction phase) - City of Chandler PD Supplemental
Adjustment Factor(s) Used: 1.0700-Non-State ezIQC Reimbursable Fee, 1.2123-Non State Agency - NWH - Owner Funded

Rec#	CSI Number	Mod.	UOM	Description	Line Total

01 - General Requirements

Rec#	CSI Number	Mod.	UOM	Description	Line Total
1	01 22 16 00 0004		EA	TaxesThe Contractor shall pay all sales, consumer, use and other similar taxes required by Law for which an exemption does not exist. If the Contractor is required to pay sales tax on non-exempt material, equipment, services or other items purchased in connection with a Purchase Order, the Member will reimburse the Contractor for such tax, without mark-up, provided the Contractor submits the appropriate documentation therefore. The base cost of the Taxes is $1.00. The quantity used will adjust the base cost to the actual Taxes (e.g. quantity of 125 = $125.00 Taxes).	$18,700.42
			Installation	Quantity 17,477.03 x Unit Price $1.00 x Factor 1.0700 =	Total $18,700.42
		User Note:	Tax		
2	01 56 26 00 0005		LF	Temporary 6' High Chain Link Fence And Posts, Up To 6 Months	$1,460.82
			Installation	Quantity 250.00 x Unit Price $4.82 x Factor 1.2123 =	Total $1,460.82
		User Note:	temporary construction fence		
3	01 56 26 00 0005	Mod	LF	For >100 To 250, Deduct	-$45.46
			Installation	Quantity 250.00 x Unit Price $-0.15 x Factor 1.2123 =	Total $-45.46
4	01 56 26 00 0005	Mod	LF	For Each LF Shade Cloth, Add	$772.84
			Installation	Quantity 250.00 x Unit Price $2.55 x Factor 1.2123 =	Total $772.84
5	01 71 13 00 0003		EA	Standard Equipment Delivery, Pickup, Mobilization And Demobilization Using A Tractor Trailer With Up To 53' BedIncludes loading, tie-down of equipment, delivery of equipment, off loading on site, rigging, dismantling, loading for return and transporting away. For equipment such as bulldozers, motor scrapers, hydraulic excavators, gradalls, road graders, loader-backhoes, heavy duty construction loaders, tractors, pavers, rollers, bridge finishers, straight mast construction forklifts, telescoping boom rough terrain construction forklifts, telescoping and articulating boom man lifts with >40' boom lengths, etc.	$3,002.26
			Installation	Quantity 2.00 x Unit Price $1,238.25 x Factor 1.2123 =	Total $3,002.26
		User Note:	bob cat & backhoe		
6	01 71 23 16 0019		ACR	Survey Clear Area For Underground Utilities	$1,729.26
			Installation	Quantity 0.50 x Unit Price $2,852.85 x Factor 1.2123 =	Total $1,729.26
		User Note:	locate underground utilities		
7	01 74 19 00 0017		EA	40 CY Dumpster (6 Ton) "Construction Debris"Includes delivery of dumpster, rental cost, pick-up cost, hauling, and disposal fee. Non-hazardous material.	$2,691.31
			Installation	Quantity 4.00 x Unit Price $555.00 x Factor 1.2123 =	Total $2,691.31
		User Note:	construction debris		

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Rec#	CSI Number	Mod.	UOM	Description	Line Total

Subtotal for 01 - General Requirements: $28,311.45

02 - Site Work

Rec#	CSI Number	Mod.	UOM	Description	Line Total
8	02 41 13 13 0029		SY	>6" To 9" By Machine, Break-up And Remove Welded Wire Reinforced Concrete Paving	$5,288.09
			Installation	Quantity 122.22 x Unit Price $35.69 x Factor 1.2123 = Total $5,288.09	
		User Note:		1100 SF / 9 = 122.22 SY per plan A-1.2	
9	02 41 19 13 0015		EA	Saw Cut Minimum ChargeFor projects where the total saw cutting charge is less than the minimum charge, use this task exclusively. This task should not be used in conjunction with any other tasks in this section.	$907.12
			Installation	Quantity 1.00 x Unit Price $748.26 x Factor 1.2123 = Total $907.12	
		User Note:		cut existing concrete pad	

Subtotal for 02 - Site Work: $6,195.21

03 - Concrete

Rec#	CSI Number	Mod.	UOM	Description	Line Total
10	03 31 13 00 0005		SF	6" 3,000 PSI Slab On Grade Concrete Slabs Assembly	$7,422.38
			Installation	Quantity 1,007.00 x Unit Price $6.08 x Factor 1.2123 = Total $7,422.38	
		User Note:		53' x 19 ' = 1007 SF per drawing A-2.2	
11	03 31 13 00 0005	Mod	SF	For >1,000 To 2,000, Add	$1,001.04
			Installation	Quantity 1,007.00 x Unit Price $0.82 x Factor 1.2123 = Total $1,001.04	
12	03 31 13 00 0023		CY	Concrete Pump, Place 3,000 PSI Concrete Spread FootingsExcludes pumping equipment.	$659.68
			Installation	Quantity 3.16 x Unit Price $172.20 x Factor 1.2123 = Total $659.68	
		User Note:		wall footer per drawing A-2.2 &	
13	03 31 13 00 0023	Mod	CY	For Up To 20, Add	$61.37
			Installation	Quantity 3.16 x Unit Price $16.02 x Factor 1.2123 = Total $61.37	
14	03 31 13 00 0027		CY	Concrete Pump, Place 3,000 PSI Concrete Mat FoundationExcludes pumping equipment.	$2,140.75
			Installation	Quantity 12.76 x Unit Price $138.39 x Factor 1.2123 = Total $2,140.75	
		User Note:		2 generator pads. 23' x 5' x 1.5' = 172.5 / 27 = 6.38 CY x 2 = 12.76 CY	
15	03 31 13 00 0027	Mod	CY	For Up To 20, Add	$38.52
			Installation	Quantity 12.76 x Unit Price $2.49 x Factor 1.2123 = Total $38.52	
16	03 31 13 00 0093		SF	4" Equipment Pad With Rebar	$1,102.51
			Installation	Quantity 64.00 x Unit Price $14.21 x Factor 1.2123 = Total $1,102.51	
		User Note:		3 pads, 1) 4' x 10' = 40 SF. 2) 2' x 10' = 20 SF. 3) 2' x 2' = 4 SF. 64 total SF	
17	03 61 16 00 0002		CY	Cementitious Flowable Grout	$6,566.68
			Installation	Quantity 18.81 x Unit Price $287.97 x Factor 1.2123 = Total $6,566.68	
		User Note:		20' x 8" x 12'-10" /9 = 18.81 CY solid grout filled wall per drawing S-1.1	

Subtotal for 03 - Concrete: $18,992.93

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Rec#	CSI Number	Mod.	UOM	Description	Line Total

04 - Masonry

Rec#	CSI Number	Mod.	UOM	Description	Line Total
18	04 05 19 26 0012		LF	#5, Grade 60, Horizontal Placed, Steel Masonry Reinforcement Bar	$592.81
				Installation — Quantity 300.00 x Unit Price $1.63 x Factor 1.2123 = Total $592.81	
		User Note:		New wall & generator pads 5' x 20' = 100' per drawing	
19	04 05 19 26 0024		LF	#5, Grade 60, Vertical Placed, Steel Masonry Reinforcement Bar	$450.98
				Installation — Quantity 200.00 x Unit Price $1.86 x Factor 1.2123 = Total $450.98	
		User Note:		re bar for new wall per drawing S-1.1	
20	04 05 23 13 0005		LF	6-7/8" Width, Rubber, Masonry Control Joint	$225.78
				Installation — Quantity 24.00 x Unit Price $7.76 x Factor 1.2123 = Total $225.78	
		User Note:		control joint on wall	
21	04 22 23 13 0023		SF	4" x 8" x 16", Solid, Normal Weight, Concrete Block	$2,156.92
				Installation — Quantity 256.00 x Unit Price $6.95 x Factor 1.2123 = Total $2,156.92	
		User Note:		New C M U wall per drawing A-2.2 & S.1.1	
22	04 22 23 13 0034		LF	6" x 8" x 16", Normal Weight, Bond Beam Or Lintel Concrete Block	$180.15
				Installation — Quantity 20.00 x Unit Price $7.43 x Factor 1.2123 = Total $180.15	
		User Note:		bond bean per plan S-1.1	

Subtotal for 04 - Masonry: $3,606.64

08 - Openings

Rec#	CSI Number	Mod.	UOM	Description	Line Total
23	08 12 13 13 0107		EA	3' x 6'-8" Through 7'-2" High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	$599.66
				Installation — Quantity 1.00 x Unit Price $494.65 x Factor 1.2123 = Total $599.66	
		User Note:		Frame for Opening 001	
24	08 12 13 13 0107	Mod	EA	For Welded Frames, Add	$112.15
				Installation — Quantity 1.00 x Unit Price $92.51 x Factor 1.2123 = Total $112.15	
25	08 13 13 13 0049		EA	3' x 7' x 1-3/4", 18 Gauge, Level 2 Heavy Duty, Honeycomb Core, Hollow Metal Door	$1,117.29
				Installation — Quantity 1.00 x Unit Price $921.63 x Factor 1.2123 = Total $1,117.29	
		User Note:		Door for Opening 001	
26	08 13 13 13 0049	Mod	EA	For 90 Minute Fire Rated Door, Add	$113.20
				Installation — Quantity 1.00 x Unit Price $93.38 x Factor 1.2123 = Total $113.20	
27	08 13 13 13 0049	Mod	EA	For 3 Hour Fire Rated Door, Add	$159.42
				Installation — Quantity 1.00 x Unit Price $131.50 x Factor 1.2123 = Total $159.42	
28	08 71 11 00 0038		PR	4-1/2" x 4-1/2", Standard Duty, Full Mortise, Ball Bearing, Wrought Steel Hinge	$813.57
				Installation — Quantity 6.00 x Unit Price $111.85 x Factor 1.2123 = Total $813.57	
		User Note:		Hinges for Openings	

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08 - Openings

Rec#	CSI Number	Mod.	UOM	Description	Quantity		Unit Price		Factor		Total	Line Total
29	08 71 11 00 0038	Mod	PR	For Pair Of Non-Removable Pins (NRP), Add								$10.91
				Installation	1.50	x	$6.00	x	1.2123	=	$10.91	
30	08 71 11 00 2144		EA	3' Push Bar, Fire Rated, Rim Type, Exit Device (Von Duprin Series XP98-F/XP99-F)Clear anodized satin aluminum US28 (BHMA 628) finish.								$1,429.35
				Installation	1.00	x	$1,179.04	x	1.2123	=	$1,429.35	
		User Note:		door hardware for 001								
31	08 71 11 00 2179		EA	Knob Trim With 110NL Cylinder (Von Duprin Series 98/99, K)Satin chrome plated US26D (BHMA 626) finish.								$451.56
				Installation	1.00	x	$372.48	x	1.2123	=	$451.56	
		User Note:		door hardware for 001								
32	08 71 11 00 2201		EA	8'-6" Keyed Removable Steel Mullion, 2" x 3" x 1/8" Wall Thickness (Von Duprin KR4954-86)For use with Von Duprin Panic rim devices.								$959.31
				Installation	1.00	x	$791.31	x	1.2123	=	$959.31	
		User Note:		removable mullion for pair								
33	08 71 11 00 2261		EA	Surface Mounted High Security Door Closer With Metal Cover (LCN 4510)								$2,280.77
				Installation	4.00	x	$470.34	x	1.2123	=	$2,280.77	
		User Note:		door/gate closures								
34	08 71 11 00 2313		EA	Extra Heavy Duty Cylindrical, F86 Storeroom Or Closet LocksetSatin chrome plated US26D (BHMA 626) - BHMA 156.2-1989, Grade 1(Corbin Russwin CL 3300).								$1,129.60
				Installation	2.00	x	$465.89	x	1.2123	=	$1,129.60	
		User Note:		locksets for gates								

Subtotal for 08 - Openings: $9,176.79

09 - Finishes

Rec#	CSI Number	Mod.	UOM	Description	Quantity		Unit Price		Factor		Total	Line Total
35	09 91 13 00 0225		LF	2 Coats Paint, Brush/Roller Work, Paint Exterior Metal Door Frame And Trim								$26.79
				Installation	17.00	x	$1.30	x	1.2123	=	$26.79	
		User Note:		paint opening 001 frame								
36	09 91 13 00 0238		EA	2 Coats Paint, Sprayed, Paint Exterior Metal DoorBoth faces								$147.25
				Installation	1.00	x	$121.46	x	1.2123	=	$147.25	
		User Note:		paint opening 001 door								

Subtotal for 09 - Finishes: $174.04

10 - Specialties

Rec#	CSI Number	Mod.	UOM	Description	Quantity		Unit Price		Factor		Total	Line Total
37	10 44 13 00 0075		EA	13-11/16" x 27-3/16" x 6-1/2" Inside Dimensions, Surface Mount Stainless Steel Fire Extinguisher Cabinet								$628.92
				Installation	1.00	x	$518.78	x	1.2123	=	$628.92	
		User Note:		Fire extinguisher cabinet								

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10 - Specialties

Rec#	CSI Number	UOM	Description		Quantity		Unit Price		Factor		Total	Line Total
38	10 44 16 13 0012	EA	10 LB Dry Chemical, Type ABC Portable Fire Extinguisher									$149.82
				Installation	1.00	x	$123.58	x	1.2123	=	$149.82	
		User Note:	Extinguisher									

Subtotal for 10 - Specialties: $778.74

26 - Electrical

Rec#	CSI Number	UOM	Description		Quantity		Unit Price		Factor		Total	Line Total
39	26 05 19 16 0013	MLF	#14 AWG,Type THHN-THWN, 600 Volt, Copper, Single Solid Cable, Installed In Conduit									$989.82
				Installation	2.00	x	$408.24	x	1.2123	=	$989.82	
		User Note:	DETAIL 4 E3.1									
40	26 05 19 16 0014	MLF	#12 AWG, Type THHN-THWN, 600 Volt, Copper, Single Solid Cable, Installed In Conduit									$965.92
				Installation	1.50	x	$531.18	x	1.2123	=	$965.92	
		User Note:	E3.1 E2.1 NOTE #1,5									
41	26 05 19 16 0015	MLF	#10 AWG,Type THHN-THWN, 600 Volt, Copper, Single Solid Cable, Installed In Conduit									$836.80
				Installation	1.00	x	$690.26	x	1.2123	=	$836.80	
		User Note:	E2.1 6A, 6B, 6C, 6D									
42	26 05 19 16 0131	MLF	1/0 AWG, Type THHN-THWN, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable									$5,781.62
				Installation	1.00	x	$4,769.13	x	1.2123	=	$5,781.62	
		User Note:	E5.1 AND 3.1 FEEDER SCHEDULE									
43	26 05 19 16 0134	MLF	4/0 AWG, Type THHN-THWN, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable									$9,948.24
				Installation	1.00	x	$8,206.09	x	1.2123	=	$9,948.24	
		User Note:	E5.1 AND 3.1 FEEDER SCHEDULE									
44	26 05 19 16 0137	MLF	350 MCM, Type THHN-THWN, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable									$16,160.06
				Installation	1.00	x	$13,330.08	x	1.2123	=	$16,160.06	
		User Note:	E5.1 AND 3.1 FEEDER SCHEDULE									
45	26 05 19 16 0139	MLF	500 MCM, Type THHN-THWN, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable									$22,218.48
				Installation	1.00	x	$18,327.54	x	1.2123	=	$22,218.48	
		User Note:	E5.1 AND 3.1 FEEDER SCHEDULE									
46	26 05 19 16 0295	MLF	500 MCM, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit									$21,298.34
				Installation	1.00	x	$17,568.54	x	1.2123	=	$21,298.34	
		User Note:	E5.1 AND 3.1 FEEDER SCHEDULE									
47	26 05 23 00 0011	MLF	#20/10 Conductor, Low Volt Thermostat Cable									$516.34
				Installation	0.50	x	$851.84	x	1.2123	=	$516.34	
		User Note:	E5.1 AND 3.1 FEEDER SCHEDULE									

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Rec#	CSI Number	Mod.	UOM	Description	Line Total

26 - Electrical

Rec#	CSI Number	Mod.	UOM	Description		Quantity		Unit Price		Factor		Total
48	26 05 26 00 0043		MLF	4/0 AWG Copper Bare Single Solid Conductor								$9,403.16
					Installation	1.00	x	$7,756.46	x	1.2123	=	$9,403.16
		User Note:		E5.1 AND 3.1 FEEDER SCHEDULE								
49	26 05 26 00 0091		EA	225 Amperes, Copper Flexible Braid Jumper Strap, 24" Length								$6,155.57
					Installation	16.00	x	$317.35	x	1.2123	=	$6,155.57
		User Note:		DETAIL 6 E3.1								
50	26 05 26 00 0100		EA	2-1/2" To 4" Conductor, Bonding Jumper, Metallic Conduit								$2,823.93
					Installation	10.00	x	$232.94	x	1.2123	=	$2,823.93
		User Note:		DETAIL 6 E3.1								
51	26 05 26 00 0107		EA	1/2" Diameter x 10' Long Copper-Clad Ground Rods								$488.44
					Installation	6.00	x	$67.15	x	1.2123	=	$488.44
		User Note:		DETAIL 6 E3.1								
52	26 05 26 00 0161		EA	3/4" Bronze Ground Rod Clamp								$112.38
					Installation	6.00	x	$15.45	x	1.2123	=	$112.38
		User Note:		DETAIL 6 E3.1								
53	26 05 26 00 0165		EA	2-1/2" To 3" Bronze Ground Clamps For Pipe								$1,276.41
					Installation	24.00	x	$43.87	x	1.2123	=	$1,276.41
		User Note:		DETAIL 6 E3.1								
54	26 05 26 00 0167		EA	4" To 6" Bronze Ground Clamps For Pipe								$1,201.49
					Installation	12.00	x	$82.59	x	1.2123	=	$1,201.49
		User Note:		DETAIL 6 E3.1								
55	26 05 29 00 0007		LF	>2' Length x 1-5/8" Wide x 1-5/8" High, 14 Gauge, Steel Unistrut Channel								$5,097.72
					Installation	500.00	x	$8.41	x	1.2123	=	$5,097.72
		User Note:		NOTE 8 E0.1								
56	26 05 29 00 0168		EA	3/4", One Hole Steel Conduit Strap								$146.08
					Installation	50.00	x	$2.41	x	1.2123	=	$146.08
		User Note:		NOTE 8 E0.1								
57	26 05 29 00 0314		C	14-1/2" Length, 50 LB Tensile Strength, Nylon Cable Ties								$111.39
					Installation	2.00	x	$45.94	x	1.2123	=	$111.39
		User Note:		NOTE 8 E0.1								
58	26 05 29 00 0336		EA	1/4" Diameter, 4" Length, Zinc Plated Steel, Toggle Bolt								$332.17
					Installation	50.00	x	$5.48	x	1.2123	=	$332.17
		User Note:		NOTE 8 E0.1								

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26 - Electrical

Rec#	CSI Number	Mod.	UOM	Description				Line Total
59	26 05 29 00 0338		EA	3/8" Diameter, 4" Length, Zinc Plated Steel, Toggle Bolt				$412.18
					Quantity	Unit Price	Factor	Total
			Installation		50.00 x	$6.80 x	1.2123 =	$412.18
		User Note:	NOTE 8 E0.1					
60	26 05 29 00 0352		EA	5/16" Diameter, 2" Length, Zinc Plated Steel, Hanger Lag Bolt With Hex Nut				$114.56
					Quantity	Unit Price	Factor	Total
			Installation		50.00 x	$1.89 x	1.2123 =	$114.56
		User Note:	NOTE 8 E0.1					
61	26 05 29 00 0375		LF	3/8" Diameter, Plain Finish Steel, Low Carbon Threaded Rod				$76.37
					Quantity	Unit Price	Factor	Total
			Installation		25.00 x	$2.52 x	1.2123 =	$76.37
		User Note:	NOTE 8 E0.1					
62	26 05 33 13 0009		CLF	3/4" Electrical Metallic Tubing (EMT) Conduit Assembly With 2 #12 Copper THHN And 1 #12 Copper Insulated Grounding ConductorIncludes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available.				$2,298.16
					Quantity	Unit Price	Factor	Total
			Installation		3.00 x	$631.90 x	1.2123 =	$2,298.16
		User Note:	NOTE 6 E2.1					
63	26 05 33 13 0069		LF	1-1/4" Rigid Galvanized Steel (RGS) Conduit With Threaded Coupling				$1,126.95
					Quantity	Unit Price	Factor	Total
			Installation		70.00 x	$13.28 x	1.2123 =	$1,126.95
		User Note:	NOTE 6 E2.1					
64	26 05 33 13 0071		LF	2" Rigid Galvanized Steel (RGS) Conduit With Threaded Coupling				$1,725.22
					Quantity	Unit Price	Factor	Total
			Installation		70.00 x	$20.33 x	1.2123 =	$1,725.22
		User Note:	NOTE 6 E2.1					
65	26 05 33 13 0075		LF	4" Rigid Galvanized Steel (RGS) Conduit With Threaded Coupling				$8,679.10
					Quantity	Unit Price	Factor	Total
			Installation		120.00 x	$59.66 x	1.2123 =	$8,679.10
		User Note:	NOTE 6 E2.1 FEEDER SCHEDULE					
66	26 05 33 13 0080		EA	3/4" Rigid Galvanized Steel (RGS) 90 Degree Standard Radius Elbow				$3,907.85
					Quantity	Unit Price	Factor	Total
			Installation		150.00 x	$21.49 x	1.2123 =	$3,907.85
		User Note:	NOTE 6 E2.1 FEEDER SCHEDULE					
67	26 05 33 13 0082		EA	1-1/4" Rigid Galvanized Steel (RGS) 90 Degree Standard Radius Elbow				$263.09
					Quantity	Unit Price	Factor	Total
			Installation		6.00 x	$36.17 x	1.2123 =	$263.09
		User Note:	NOTE 6 E2.1 FEEDER SCHEDULE					
68	26 05 33 13 0083		EA	1-1/2" Rigid Galvanized Steel (RGS) 90 Degree Standard Radius Elbow				$305.94
					Quantity	Unit Price	Factor	Total
			Installation		6.00 x	$42.06 x	1.2123 =	$305.94
		User Note:	NOTE 6 E2.1 FEEDER SCHEDULE					
69	26 05 33 13 0088		EA	4" Rigid Galvanized Steel (RGS) 90 Degree Standard Radius Elbow				$5,014.56
					Quantity	Unit Price	Factor	Total
			Installation		24.00 x	$172.35 x	1.2123 =	$5,014.56
		User Note:	NOTE 6 E2.1 FEEDER SCHEDULE					

Price Proposal Detail - CSI Continues..

Job Order Number: 22-CityofChandler-0009.01
Job Order Title: 2 Generators and related equipment (Construction phase) - City of Chandler PD Supplemental

Rec#	CSI Number	Mod.	UOM	Description	Line Total

26 - Electrical

Rec#	CSI Number	Mod.	UOM	Description		Quantity		Unit Price		Factor		Total	Line Total
70	26 05 33 13 0484		EA	1-1/4" Rigid Galvanized Steel (RGS) Fire Stop Fitting	Installation	20.00	x	$301.14	x	1.2123	=	$7,301.44	$7,301.44
		User Note:		E4.1 NOTE 5 E0.1									
71	26 05 33 13 0487		EA	2-1/2" Rigid Galvanized Steel (RGS) Fire Stop Fitting	Installation	6.00	x	$595.02	x	1.2123	=	$4,328.06	$4,328.06
		User Note:		E4.1 NOTE 5 E0.1									
72	26 05 33 13 0490		EA	4" Rigid Galvanized Steel (RGS) Fire Stop Fitting	Installation	24.00	x	$871.55	x	1.2123	=	$25,357.92	$25,357.92
		User Note:		E4.1 NOTE 5 E0.1									
73	26 05 33 13 0606		LF	3/4" Electrical Metallic Tubing (EMT) Conduit	Installation	150.00	x	$4.18	x	1.2123	=	$760.11	$760.11
		User Note:		DETAIL 2 E4.1									
74	26 05 33 13 0625		EA	4" Electrical Metallic Tubing (EMT) 90 Degree Elbow	Installation	6.00	x	$91.03	x	1.2123	=	$662.13	$662.13
		User Note:		E2.1 NOTE3									
75	26 05 33 13 0650		EA	3/4" Electrical Metallic Tubing (EMT) Compression Coupling	Installation	25.00	x	$4.49	x	1.2123	=	$136.08	$136.08
		User Note:		DETAIL 4 E3.1									
76	26 05 33 13 0683		EA	3/4" Electrical Metallic Tubing (EMT) Straight Box Compression Connector	Installation	25.00	x	$4.29	x	1.2123	=	$130.02	$130.02
		User Note:		DETAIL 4 E3.1									
77	26 05 33 13 1471		LF	3/4" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End	Installation	100.00	x	$3.17	x	1.2123	=	$384.30	$384.30
		User Note:		DETAIL 2 E4.1									
78	26 05 33 13 1473		LF	1-1/4" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End	Installation	100.00	x	$4.83	x	1.2123	=	$585.54	$585.54
		User Note:		DETAIL 2 E4.1									
79	26 05 33 13 1474		LF	1-1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End	Installation	100.00	x	$5.70	x	1.2123	=	$691.01	$691.01
		User Note:		DETAIL 3 E4.1									
80	26 05 33 13 1479		LF	4" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End	Installation	600.00	x	$15.74	x	1.2123	=	$11,448.96	$11,448.96
		User Note:		E2.1 NOTE3									

Job Order Number: 22-CityofChandler-0009.01
Job Order Title: 2 Generators and related equipment (Construction phase) - City of Chandler PD Supplemental

Rec#	CSI Number	Mod.	UOM	Description	Line Total

26 - Electrical

Rec#	CSI Number	Mod.	UOM	Description				Line Total
81	26 05 33 13 1788		EA	1" x 1-1/2" Explosion Proof Malleable Iron Conduit Sealing Fitting, Horizontal/Vertical				$785.79
					Quantity	Unit Price	Factor	Total
			Installation		6.00 x	$108.03 x	1.2123 =	$785.79
		User Note:	NOTE 5 E0.1					
82	26 05 33 13 1795		EA	4" x 5" Explosion Proof Malleable Iron Conduit Sealing Fitting, Horizontal/Vertical				$25,681.17
					Quantity	Unit Price	Factor	Total
			Installation		24.00 x	$882.66 x	1.2123 =	$25,681.17
		User Note:	NOTE 5 E0.1					
83	26 05 46 00 0003		EA	25' Treated Wood Pole, Class 3, Machine Dig And Set				$835.53
					Quantity	Unit Price	Factor	Total
			Installation		1.00 x	$689.21 x	1.2123 =	$835.53
		User Note:	CIVIL PLAN					
84	26 32 13 19 0020		EA	500 KW Natural Gas Generator Set, 3 Phase (Cummins GFJB)				$22,478.37
		Excludes Material			Quantity	Unit Price	Factor	Total
			Installation		2.00 x	$9,270.96 x	1.2123 =	$22,478.37
		User Note:	E1.1 NOTE 1					
85	26 33 43 00 0002		EA	Solid State Battery Charger, 6 Cell Single Phase With Wall Bracket, 208/240/480 Volt				$5,976.35
					Quantity	Unit Price	Factor	Total
			Installation		2.00 x	$2,464.88 x	1.2123 =	$5,976.35
		User Note:	E1.1 NOTE 1					
86	26 33 53 00 0076		EA	Uninterrupted Power Supply Remote Status Panel				$8,799.19
					Quantity	Unit Price	Factor	Total
			Installation		2.00 x	$3,629.13 x	1.2123 =	$8,799.19
		User Note:	E1.1 NOTE1					

Subtotal for 26 - Electrical: $246,130.31

31 - Earthwork

Rec#	CSI Number	Mod.	UOM	Description				Line Total
87	31 13 13 00 0003		EA	>6" To 12" D.B.H. (Diameter At Breast Height) Tree RemovalIncludes cutting up tree, chipping and loading.				$692.17
					Quantity	Unit Price	Factor	Total
			Installation		1.00 x	$570.96 x	1.2123 =	$692.17
		User Note:	Remove existing Tree per drawing A-1.2					

Subtotal for 31 - Earthwork: $692.17

32 - Exterior Improvements

Rec#	CSI Number	Mod.	UOM	Description				Line Total
88	32 31 13 13 0009		VLF	10" Diameter Hole, Auger By Machine Fence Post Hole In Soil				$374.77
					Quantity	Unit Price	Factor	Total
			Installation		26.00 x	$11.89 x	1.2123 =	$374.77
		User Note:	13 holes 2' deep per plan A-2.2 & A-9.1.1					
89	32 31 13 13 0039		VLF	10" Diameter, Grout Fill For Post Hole				$458.30
					Quantity	Unit Price	Factor	Total
			Installation		26.00 x	$14.54 x	1.2123 =	$458.30
		User Note:	13 holes 2' deep per plan A-2.2 & A-9.1.1					

Job Order Number: 22-CityofChandler-0009.01
Job Order Title: 2 Generators and related equipment (Construction phase) - City of Chandler PD Supplemental

Rec#	CSI Number	Mod.	UOM	Description	Line Total
32 - Exterior Improvements					
90	32 31 19 00 0009		LF	10' Wrought Iron Fence, Verticals At >2-1/2" To 3" On Center	$12,830.43
				Installation — Quantity 73.00 x Unit Price $144.98 x Factor 1.2123 = Total $12,830.43	
		User Note:		Demo existing per plan Page A-1.2. New fence per drawing A2.2 & A-9.1.1	
91	32 31 19 00 0009	Mod	LF	For Verticals Up To 2" On Center, Add	$2,146.96
				Installation — Quantity 73.00 x Unit Price $24.26 x Factor 1.2123 = Total $2,146.96	
92	32 31 19 00 0018		LF	10' Single Wrought Iron Gate, Hardware And Associated Trim	$674.06
				Installation — Quantity 3.00 x Unit Price $185.34 x Factor 1.2123 = Total $674.06	
		User Note:		Per plan A-2.2	
93	32 31 19 00 0026		LF	10' Double Wrought Iron Gate, Hardware And Associated Trim	$1,669.77
				Installation — Quantity 6.00 x Unit Price $229.56 x Factor 1.2123 = Total $1,669.77	
		User Note:		Per plan A-2.2	

Subtitle for 32 - Exterior Improvements: **$18,154.29**

Proposal Total **$332,212.57**

This proposal total represents the correct total for the proposal. Any discrepancy between line totals, sub-totals and the proposal total is due to rounding of the line totals and sub-totals.
PO should be directly issued to the Contractor and not Gordian or The State of Arizona .

The Percent of NPP on this Proposal: **0.00%**