



Work Order Signature Document

EZIQC Contract No.: FL-R10-GC11-111821-JLC

New Work Order

Modify an Existing Work Order

Work Order Number.: 108272.00

Work Order Date: 10/27/2022

Work Order Title: Indian River County - Archie Smith Fish House Pavilion / Demo

Owner Name: Indian River County

Contractor Name: Johnson-Laux Construction, LLC

Contact: Beth Powell

Contact: James Powell

Phone: 772.226.1873

Phone: 407-453-2261

Work to be Performed

Work to be performed as per the Final Detailed Scope of Work Attached and as per the terms and conditions of EZIQC Contract No FL-R10-GC11-111821-JLC.

Brief Work Order Description:

Time of Performance

Estimated Start Date:

Estimated Completion Date:

Liquidated Damages

Will apply:

Will not apply:

Work Order Firm Fixed Price: \$508,407.90

Owner Purchase Order Number:

Approvals

Owner

Date

Contractor

Date



Detailed Scope of Work

To: James Powell
Johnson-Laux Construction, LLC
650 Garden Commerce Parkway
Winter Garden, FL 34787
407-453-2261

From: Beth Powell
Indian River County
1801 27th St A
Vero Beach, FL 32960
772.226.1873

Date Printed: October 27, 2022

Work Order Number: 108272.00

Work Order Title: Indian River County - Archie Smith Fish House Pavilion / Demo

Brief Scope:

Preliminary

Revised

Final

The following items detail the scope of work as discussed at the site. All requirements necessary to accomplish the items set forth below shall be considered part of this scope of work.

Please see the attached Scope of Work.

Subject to the terms and conditions of JOC Contract **FL-R10-GC11-111821-JLC**.

Contractor Date

Owner Date

Contractor's Price Proposal - Summary

Date: October 27, 2022

Re: IQC Master Contract #: FL-R10-GC11-111821-JLC
Work Order #: 108272.00
Owner PO #:
Title: Indian River County - Archie Smith Fish House Pavilion / Demo
Contractor: Johnson-Laux Construction, LLC
Proposal Value: \$508,407.90

Alternate	\$47,796.24
Base Bid	\$460,611.66
Proposal Total	\$508,407.90

This total represents the correct total for the proposal. Any discrepancy between line totals, sub-totals and the proposal total is due to rounding.

Contractor's Price Proposal - Detail

Date: October 27, 2022

Re: IQC Master Contract #: FL-R10-GC11-111821-JLC
 Work Order #: 108272.00
 Owner PO #:
 Title: Indian River County - Archie Smith Fish House Pavilion / Demo
 Contractor: Johnson-Laux Construction, LLC
 Proposal Value: \$508,407.90

Sect.	Item	Mod.	UOM	Description	Line Total
Labor	Equip.	Material	(Excludes)		
Alternate					
1	01 22 23 00 0279		DAY	1,500 LB Capacity, 60" Wide, Skid-Steer Loader With Full-Time Operator	\$1,905.11
				Installation	
				Quantity	Unit Price
				2.00 x	769.93 x
					Factor =
					Total
					1,905.11
				material handling and fence pulling	
2	01 22 23 00 0353		DAY	7/8 To 1 CY Hydraulic Excavator With Full-Time Operator	\$2,376.78
				Installation	
				Quantity	Unit Price
				2.00 x	960.55 x
					Factor =
					Total
					2,376.78
				excavation of the existing piers for the fish house	
3	01 71 13 00 0002		EA	Equipment Delivery, Pickup, Mobilization And Demobilization Using A Rollback Flatbed TruckIncludes loading, tie-down of equipment, delivery of equipment, off loading on site, rigging, dismantling, loading for return and transporting away. For equipment such as trenchers, skid-steer loaders (bobcats), industrial warehouse forklifts, sweepers, scissor platform lifts, telescoping and articulating boom man lifts with up to 40' boom lengths, etc.	\$292.56
				Installation	
				Quantity	Unit Price
				1.00 x	236.47 x
					Factor =
					Total
					292.56
				equipment delivery for the skid steer	
4	01 71 13 00 0003		EA	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.	\$1,088.30
				Installation	
				Quantity	Unit Price
				1.00 x	879.65 x
					Factor =
					Total
					1,088.30
				excavator mobilization	
5	01 74 19 00 0031		CY	Traditional Building Construction Materials Landfill Dump Fee	\$12,716.50
				Installation	
				Quantity	Unit Price
				585.00 x	17.57 x
					Factor =
					Total
					12,716.50
				landfill dump fees. 1052 SF building footprint x 15' Height = 15780 CF / 27 = 584.44 CY	
6	01 74 19 00 0037		CYM	Hauling On Paved Roads, First 15 Miles	\$9,119.40
				Installation	
				Quantity	Unit Price
				8,775.00 x	0.84 x
					Factor =
					Total
					9,119.40
				hauling of debris from demolition. 585 CY x 15	
7	01 74 19 00 0038		CYM	Hauling On Paved Roads, Miles Over Initial 15 Miles	\$2,062.72
				Installation	
				Quantity	Unit Price
				2,925.00 x	0.57 x
					Factor =
					Total
					2,062.72
				hauling of debris from demolition. 585 CY x 5	
8	02 41 16 13 0018		CCF	By Machine, Wood Frame Construction Building Demolition	\$4,165.63
				Installation	
				Quantity	Unit Price
				158.00 x	21.31 x
					Factor =
					Total
					4,165.63
				demo of the fish house	

Contractor's Price Proposal - Detail Continues..

Work Order Number: 108272.00

Work Order Title: Indian River County - Archie Smith Fish House Pavilion / Demo

Alternate

9	02 41 16 13 0018	0004	MOD	For Up To 500, Add						\$1,164.35	
				Installation	Quantity	Unit Price	Factor	=	Total		
					147.28	6.39	1.2372		1,164.35		
					x	x					
10	02 41 16 13 0018	0010	MOD	For Volume Of Area Within 15' To An Adjacent Building, Add						\$1,281.84	
				Installation	Quantity	Unit Price	Factor	=	Total		
					147.38	7.03	1.2372		1,281.84		
					x	x					
11	02 41 16 13 0020		CCF	Sorting Of Material Debris For Recycling Prior To Hauling Off						\$903.11	
				Installation	Quantity	Unit Price	Factor	=	Total		
					158.00	4.62	1.2372		903.11		
					x	x					
				salvaged siding and signage for reuse							
12	02 41 16 13 0020	0004	MOD	For Up To 500, Add						\$271.71	
				Installation	Quantity	Unit Price	Factor	=	Total		
					158.00	1.39	1.2372		271.71		
					x	x					
13	02 41 16 13 0061		CF	Concrete Footing For Fence, Gate Or Playground Equipment Post, Etc. DemolitionIncludes excavation.						\$1,908.06	
				Installation	Quantity	Unit Price	Factor	=	Total		
					189.00	8.16	1.2372		1,908.06		
					x	x					
				removal of the existing piers for the fish house							
14	02 41 16 13 0061	0080	MOD	For >135 To 405, Deduct						-\$166.02	
				Installation	Quantity	Unit Price	Factor	=	Total		
					189.00	-0.71	1.2372		-166.02		
					x	x					
15	02 41 19 13 0071		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.						\$771.34	
				Installation	Quantity	Unit Price	Factor	=	Total		
					1.00	623.46	1.2372		771.34		
					x	x					
				saw cut existing fence							
16	02 41 19 13 0333		EA	Core Drill Minimum ChargeFor projects where the total core drilling charge is less than the minimum charge, use task "Minimum Charge For Core Drilling" exclusively. Task "Minimum Charge For Core Drilling" should not be used in conjunction with any other tasks in this section. Does not apply to sections "Drilling In Concrete Per Inch Of Depth" or "Drilling In Brick Or Block Per Inch Of Depth".						\$613.53	
				Installation	Quantity	Unit Price	Factor	=	Total		
					1.00	495.90	1.2372		613.53		
					x	x					
				core drilling for new fence posts							
17	02 42 21 47 0005		SF	Removal Of Wood Strip Flooring And Salvage						\$1,991.76	
				Installation	Quantity	Unit Price	Factor	=	Total		
					1,563.00	1.03	1.2372		1,991.76		
					x	x					
				salvaged siding and signage for reuse							
18	02 82 13 00 0002		HR	Certified Asbestos Air Sampling Technician For Bulk Sampling Or Air Monitoring						\$1,480.78	
				Installation	Quantity	Unit Price	Factor	=	Total		
					24.00	49.87	1.2372		1,480.78		
					x	x					
				asbestos technician and reporting							
19	02 82 13 00 0003		EA	48 Hours Or Longer Turnaround, (Bulk Point Counting) PLM Test, Asbestos Testing						\$335.23	
				Installation	Quantity	Unit Price	Factor	=	Total		
					6.00	45.16	1.2372		335.23		
					x	x					
				asbestos sampling							

Contractor's Price Proposal - Detail Continues..

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Alternate

20	02 82 13 00 0006	EA	48 Hours Or Longer Turnaround, (Bulk) TEM Test, Asbestos Testing							\$1,074.95
		Installation	Quantity	Unit Price	Factor	=	Total			
			6.00	144.81	1.2372		1,074.95			
			asbestos sampling							
21	32 31 13 13 0023	VLF	4" Diameter, Concrete Fill For Post Hole							\$139.41
		Installation	Quantity	Unit Price	Factor	=	Total			
			18.00	6.26	1.2372		139.41			
			concrete fill for new posts							
22	32 31 13 13 0083	LF	2-1/2" Outside Diameter Galvanized Steel Post, 7' To 10' In Length							\$525.12
		Installation	Quantity	Unit Price	Factor	=	Total			
			36.00	11.79	1.2372		525.12			
			new intermediate and end posts. 4 posts @ 9'							
23	32 31 13 13 0083 0134	MOD	For Each Top Rail Fitting, Add							\$60.13
		Installation	Quantity	Unit Price	Factor	=	Total			
			36.00	1.35	1.2372		60.13			
24	32 31 13 13 0083 0150	MOD	For Vinyl Coated, Add							\$248.97
		Installation	Quantity	Unit Price	Factor	=	Total			
			36.00	5.59	1.2372		248.97			
25	32 31 13 13 0090	LF	3" Outside Diameter Galvanized Steel Post, 7' To 10' In Length							\$370.79
		Installation	Quantity	Unit Price	Factor	=	Total			
			18.00	16.65	1.2372		370.79			
			new terminal gate posts. 2 @ 9'							
26	32 31 13 13 0090 0137	MOD	For Each Top Rail Fitting, Add							\$4.58
		Installation	Quantity	Unit Price	Factor	=	Total			
			2.00	1.85	1.2372		4.58			
27	32 31 13 13 0090 0150	MOD	For Vinyl Coated, Add							\$20.66
		Installation	Quantity	Unit Price	Factor	=	Total			
			2.00	8.35	1.2372		20.66			
28	32 31 13 13 0167	LF	1-5/8" Vinyl Coated Rail, 0.085" Wall Thickness, Tie Wires And Fittings							\$354.83
		Installation	Quantity	Unit Price	Factor	=	Total			
			40.00	7.17	1.2372		354.83			
			new top rail							
29	32 31 13 13 0186	LF	6' Full Height Vinyl Coated Fabric Chain Link #9 Gauge Fused, 2" Mesh							\$714.11
		Installation	Quantity	Unit Price	Factor	=	Total			
			40.00	14.43	1.2372		714.11			
			new fence fabric							

Subtotal for Alternate

\$47,796.24

Base Bid

30	01 22 16 00 0002	EA	Reimbursable Fees Reimbursable Fees will be paid to the contractor for eligible costs as directed by Owner. Insert the appropriate quantity to adjust the base cost to the actual Reimbursable Fee. If there are multiple Reimbursable Fees, list each one separately and add a comment in the "note" block to identify the Reimbursable Fee (e.g. sidewalk closure, road cut, various permits, extended warranty, expedited shipping costs, etc.). A copy of each receipt shall be submitted with the Price Proposal.							\$5,610.00
		Installation	Quantity	Unit Price	Factor	=	Total			
			5,100.00	1.00	1.1000		5,610.00			
			permit fee allowance							

Contractor's Price Proposal - Detail Continues..

Work Order Number: 108272.00

Work Order Title: Indian River County - Archie Smith Fish House Pavilion / Demo

Base Bid

31	01 22 16 00 0002	EA	Reimbursable Fees	Reimbursable Fees will be paid to the contractor for eligible costs as directed by Owner. Insert the appropriate quantity to adjust the base cost to the actual Reimbursable Fee. If there are multiple Reimbursable Fees, list each one separately and add a comment in the "note" block to identify the Reimbursable Fee (e.g. sidewalk closure, road cut, various permits, extended warranty, expedited shipping costs, etc.). A copy of each receipt shall be submitted with the Price Proposal.					\$5,500.00
		Installation	Quantity	Unit Price	Factor	=	Total		
			5,000.00	1.00	1.1000		5,500.00		
									longshoreman's insurance allowance as requested by owner.
32	01 22 16 00 0002	EA	Reimbursable Fees	Reimbursable Fees will be paid to the contractor for eligible costs as directed by Owner. Insert the appropriate quantity to adjust the base cost to the actual Reimbursable Fee. If there are multiple Reimbursable Fees, list each one separately and add a comment in the "note" block to identify the Reimbursable Fee (e.g. sidewalk closure, road cut, various permits, extended warranty, expedited shipping costs, etc.). A copy of each receipt shall be submitted with the Price Proposal.					\$2,750.00
		Installation	Quantity	Unit Price	Factor	=	Total		
			2,500.00	1.00	1.1000		2,750.00		
									builders risk insurance allowance as requested by owner
33	01 22 16 00 0002	EA	Reimbursable Fees	Reimbursable Fees will be paid to the contractor for eligible costs as directed by Owner. Insert the appropriate quantity to adjust the base cost to the actual Reimbursable Fee. If there are multiple Reimbursable Fees, list each one separately and add a comment in the "note" block to identify the Reimbursable Fee (e.g. sidewalk closure, road cut, various permits, extended warranty, expedited shipping costs, etc.). A copy of each receipt shall be submitted with the Price Proposal.					\$3,960.00
		Installation	Quantity	Unit Price	Factor	=	Total		
			3,600.00	1.00	1.1000		3,960.00		
									2% bond fee based upon contract value
34	01 22 20 00 0047	HR	Senior Surveyor (Party Chief)						\$3,289.96
		Installation	Quantity	Unit Price	Factor	=	Total		
			64.00	41.55	1.2372		3,289.96		
									topographic survey for the new dock and pavilion
35	01 22 20 00 0048	HR	Surveyor (Instrument person)						\$2,768.95
		Installation	Quantity	Unit Price	Factor	=	Total		
			64.00	34.97	1.2372		2,768.95		
									topographic survey for the new dock and pavilion
36	01 22 20 00 0049	HR	Surveyor (Rod Person)						\$1,975.56
		Installation	Quantity	Unit Price	Factor	=	Total		
			64.00	24.95	1.2372		1,975.56		
									topographic survey for the new dock and pavilion
37	01 22 20 00 0055	HR	Principal Architect						\$2,103.44
		Installation	Quantity	Unit Price	Factor	=	Total		
			8.00	212.52	1.2372		2,103.44		
									stamped and sealed architectural drawings
38	01 22 20 00 0056	HR	Senior Architect						\$3,706.06
		Installation	Quantity	Unit Price	Factor	=	Total		
			16.00	187.22	1.2372		3,706.06		
									design of new dock and pavilion
39	01 22 20 00 0057	HR	Architect						\$4,244.29
		Installation	Quantity	Unit Price	Factor	=	Total		
			24.00	142.94	1.2372		4,244.29		
									design of new dock and pavilion

Contractor's Price Proposal - Detail Continues..

Work Order Number: 108272.00

Work Order Title: Indian River County - Archie Smith Fish House Pavilion / Demo

Base Bid

40	01 22 20 00 0058	HR	Principal Engineer							\$2,103.44
		Installation	Quantity	Unit Price	Factor	=	Total			
			8.00	212.52	1.2372		2,103.44			
			x	x						
			stamped and sealed engineered structural drawings							
41	01 22 20 00 0059	HR	Senior Engineer							\$9,615.72
		Installation	Quantity	Unit Price	Factor	=	Total			
			48.00	161.92	1.2372		9,615.72			
			x	x						
			engineering for new dock and pavilion							
42	01 22 20 00 0059	HR	Senior Engineer							\$1,602.62
		Installation	Quantity	Unit Price	Factor	=	Total			
			8.00	161.92	1.2372		1,602.62			
			x	x						
			geotechnical evaluation							
43	01 22 20 00 0061	HR	Draft Person							\$4,544.78
		Installation	Quantity	Unit Price	Factor	=	Total			
			48.00	76.53	1.2372		4,544.78			
			x	x						
			drafting of new design drawings for teh dock and pavilion							
44	01 22 23 00 0909	DAY	50' Deck Cargo Barge							\$1,059.55
		Installation	Quantity	Unit Price	Factor	=	Total			
			1.00	856.41	1.2372		1,059.55			
			x	x						
			barge to collect geotechnical sample							
45	01 22 23 00 0910	DAY	90' Deck Cargo Barge							\$30,083.51
		Installation	Quantity	Unit Price	Factor	=	Total			
			20.00	1,215.79	1.2372		30,083.51			
			x	x						
			material cargo barge for the logistics of construction materials to the construction site							
46	01 22 23 00 0913	DAY	Barge Rental With Mounted Crane And Full-time OperatorIncluding barge.							\$133,242.11
		Installation	Quantity	Unit Price	Factor	=	Total			
			50.00	2,153.93	1.2372		133,242.11			
			x	x						
			constructing the new dock and pavilion from water. platform with equipment for material handling							
47	01 45 23 00 0065	EA	Standard Penetration With Split Spoon							\$51.27
		Installation	Quantity	Unit Price	Factor	=	Total			
			2.00	20.72	1.2372		51.27			
			x	x						
			geotechnical sampling							
48	01 45 23 00 0066	EA	Split Spoon (Tripod)							\$95.69
		Installation	Quantity	Unit Price	Factor	=	Total			
			2.00	38.67	1.2372		95.69			
			x	x						
			geotechnical sampling							
49	01 45 23 00 0188	HR	Pile Driving Inspection4 hour minimum.							\$2,078.50
		Installation	Quantity	Unit Price	Factor	=	Total			
			48.00	35.00	1.2372		2,078.50			
			x	x						
			pile inspection							
50	01 45 29 00 0019	EA	Soil Bearing Ratio, ASTM D1883							\$910.21
		Installation	Quantity	Unit Price	Factor	=	Total			
			2.00	367.85	1.2372		910.21			
			x	x						
			geotechnical sampling							
51	01 45 29 00 0029	EA	Permeability, ASTM D2434, Soil Borings Laboratory Test							\$805.89
		Installation	Quantity	Unit Price	Factor	=	Total			
			2.00	325.69	1.2372		805.89			
			x	x						
			geotechnical sampling							

Contractor's Price Proposal - Detail Continues..

Work Order Number: 108272.00
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Base Bid

52	01 45 29 00 0035	EA	Classification Of Soil, ASTM D2487, Soil Borings Laboratory Test						\$214.90	
		Installation	Quantity	Unit Price	Factor	=	Total			
			2.00	86.85	1.2372		214.90			
			x	x						
			geotechnical sampling							
53	01 74 19 00 0014	EA	20 CY Dumpster (3 Ton) "Construction Debris"Includes delivery of dumpster, rental cost, pick-up cost, hauling, and disposal fee. Non-hazardous material.						\$3,304.21	
		Installation	Quantity	Unit Price	Factor	=	Total			
			4.00	667.68	1.2372		3,304.21			
			x	x						
			dumpster for construction waste							
54	02 32 13 00 0002	EA	Mobilization Of Drilling Crew						\$822.76	
		Installation	Quantity	Unit Price	Factor	=	Total			
			1.00	665.02	1.2372		822.76			
			x	x						
			geotechnical sampling							
55	02 32 13 00 0004	LF	Standard Auger Hole With Split Spoon Sample At 5' Intervals						\$743.43	
		Installation	Quantity	Unit Price	Factor	=	Total			
			30.00	20.03	1.2372		743.43			
			x	x						
			geotechnical sampling							
56	02 41 13 15 0005	SF	>6" To 8" Depth, Hydro Demolition, Using 40,000 PSI Water Jet						\$11,489.63	
		Installation	Quantity	Unit Price	Factor	=	Total			
			710.00	13.08	1.2372		11,489.63			
			x	x						
			jet pumping piles							
57	05 05 23 00 1185	EA	#10 Diameter x 2" Length, 304/18-8 Stainless Steel, Security Screw						\$7,514.51	
		Installation	Quantity	Unit Price	Factor	=	Total			
			2,292.00	2.65	1.2372		7,514.51			
			x	x						
			stainless steel screws for composite deck							
58	05 05 23 00 1185 0197	MOD	For >100, Deduct						-\$879.06	
		Installation	Quantity	Unit Price	Factor	=	Total			
			2,292.00	-0.31	1.2372		-879.06			
			x	x						
59	05 05 23 00 1361	EA	3/4" Diameter, 304 Stainless Steel Hex Nut						\$384.62	
		Installation	Quantity	Unit Price	Factor	=	Total			
			116.00	2.68	1.2372		384.62			
			x	x						
			nuts							
60	05 05 23 00 1442	EA	3/4" Inside Diameter, 304/18-8 Stainless Steel Flat Washer						\$238.24	
		Installation	Quantity	Unit Price	Factor	=	Total			
			116.00	1.66	1.2372		238.24			
			x	x						
			washers							
61	06 01 20 91 0002	SF	Restoration Of Existing Decorative WoodworkIncludes stripping to bare wood , filling or patching, stain or paint to match existing.						\$2,094.41	
		Installation	Quantity	Unit Price	Factor	=	Total			
			442.00	3.83	1.2372		2,094.41			
			x	x						
			reconfiguration of existing dock and railing							
62	06 05 23 00 0007	EA	1-7/16" x 2-1/2" Galvanized Framing Angle Anchor (Simpson A34)						\$203.10	
		Installation	Quantity	Unit Price	Factor	=	Total			
			48.00	3.42	1.2372		203.10			
			x	x						
			angle anchors							
63	06 05 23 00 0007 0103	MOD	For >10 To 50, Deduct						-\$7.72	
		Installation	Quantity	Unit Price	Factor	=	Total			
			48.00	-0.13	1.2372		-7.72			
			x	x						

Contractor's Price Proposal - Detail Continues..

Work Order Number: 108272.00

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Base Bid

64	06 05 23 00 0029	EA	18 Gauge Stainless Steel Hurricane Clips (Simpson Strong Tie® H2.5SS)						\$617.83	
			Installation	Quantity	Unit Price	Factor	=	Total		
				82.00	6.09	1.2372		617.83		
			hurricane clips							
65	06 05 23 00 0036	EA	1-1/2" Wide x 10-3/4" Long, 18 Gauge Rafter Anchor						\$161.95	
			Installation	Quantity	Unit Price	Factor	=	Total		
				34.00	3.85	1.2372		161.95		
			rafter anchor							
66	06 05 23 00 0036 0103	MOD	For >10 To 50, Deduct						-\$6.73	
			Installation	Quantity	Unit Price	Factor	=	Total		
				34.00	-0.16	1.2372		-6.73		
67	06 05 23 00 0105	EA	3/4" Diameter x 8" Length, 304/18-8 Stainless Steel, Carriage Bolt						\$3,289.42	
			Installation	Quantity	Unit Price	Factor	=	Total		
				26.00	102.26	1.2372		3,289.42		
			bolts for balustrade							
68	06 05 23 00 0105 0103	MOD	For >10 To 50, Deduct						-\$16.73	
			Installation	Quantity	Unit Price	Factor	=	Total		
				26.00	-0.52	1.2372		-16.73		
69	06 05 23 00 0107	EA	3/4" Diameter x 12" Length, 304/18-8 Stainless Steel, Carriage Bolt						\$18,494.90	
			Installation	Quantity	Unit Price	Factor	=	Total		
				90.00	166.10	1.2372		18,494.90		
			timber pile fasteners and bracing fasteners							
70	06 05 23 00 0107 0104	MOD	For >50 To 100, Deduct						-\$561.19	
			Installation	Quantity	Unit Price	Factor	=	Total		
				90.00	-5.04	1.2372		-561.19		
71	06 05 23 00 0212	EA	1-1/4" Wide x 24" Long, 20 Gauge, Strap Tie (Simpson Strong Tie® LSTA24)						\$261.30	
			Installation	Quantity	Unit Price	Factor	=	Total		
				66.00	3.20	1.2372		261.30		
			straps							
72	06 05 23 00 0212 0121	MOD	For >50 To 100, Deduct						-\$8.98	
			Installation	Quantity	Unit Price	Factor	=	Total		
				66.00	-0.11	1.2372		-8.98		
73	06 05 73 33 0002	MBF	Preservative Treatment For Marine And Fresh Water Lumber						\$3,108.34	
			Installation	Quantity	Unit Price	Factor	=	Total		
				16.57	151.66	1.2372		3,108.34		
			marine grade lumber							
74	06 11 16 00 0010	LF	2" x 10" Pressure Treated Wood Rafter						\$2,331.48	
			Installation	Quantity	Unit Price	Factor	=	Total		
				624.00	3.02	1.2372		2,331.48		
			roof rafters, ridge board and fascia							
75	06 11 16 00 0021	LF	2" x 12" Pressure Treated Wood Floor Joist						\$4,320.10	
			Installation	Quantity	Unit Price	Factor	=	Total		
				1,024.00	3.41	1.2372		4,320.10		
			beams and joists							
76	06 11 16 00 0029	LF	2" x 8" Pressure Treated Wood Purlin						\$1,030.93	
			Installation	Quantity	Unit Price	Factor	=	Total		
				384.00	2.17	1.2372		1,030.93		
			collar ties							

Contractor's Price Proposal - Detail Continues..

Work Order Number: 108272.00
Work Order Title: Indian River County - Archie Smith Fish House Pavilion / Demo

Base Bid

77	06 11 16 00 0080	LF	2" x 4" Pressure Treated Wood Plate							\$117.09
		Installation	Quantity	Unit Price	Factor	=	Total			
			56.00	1.69	1.2372		117.09			
			x	x						
			balustrade							
78	06 11 16 00 0081	LF	2" x 6" Pressure Treated Wood Plate							\$353.15
		Installation	Quantity	Unit Price	Factor	=	Total			
			128.00	2.23	1.2372		353.15			
			x	x						
			balustrade							
79	06 11 16 00 0082	LF	2" x 8" Pressure Treated Wood Plate							\$2,438.77
		Installation	Quantity	Unit Price	Factor	=	Total			
			704.00	2.80	1.2372		2,438.77			
			x	x						
			bracing							
80	06 11 16 00 0100	LF	4" x 4" Pressure Treated Wood Post							\$257.21
		Installation	Quantity	Unit Price	Factor	=	Total			
			70.00	2.97	1.2372		257.21			
			x	x						
			balustrade							
81	06 11 16 00 0131	LF	2" x 4" Pressure Treated Wood Blocking To Wood							\$389.72
		Installation	Quantity	Unit Price	Factor	=	Total			
			100.00	3.15	1.2372		389.72			
			x	x						
			blocking for deck joists							
82	06 16 33 00 0005	SF	5/8" Thick CDX Plywood Roof DeckingApplied to wood rafters.							\$1,432.48
		Installation	Quantity	Unit Price	Factor	=	Total			
			706.00	1.64	1.2372		1,432.48			
			x	x						
			roof sheathing							
83	06 16 33 00 0005 0006	MOD	For Exterior CC Grade Plywood, Add							\$131.02
		Installation	Quantity	Unit Price	Factor	=	Total			
			706.00	0.15	1.2372		131.02			
			x	x						
84	06 51 13 00 0002	LF	2" x 6", Beam Or Girder, Recycled Plastic Lumber							\$16,498.06
		Installation	Quantity	Unit Price	Factor	=	Total			
			1,524.00	8.75	1.2372		16,498.06			
			x	x						
			composite deck boards. typical length per board: 16'. Top accent piece for balustrade							
85	06 51 13 00 0002 0102	MOD	For All Other Colors (Except Black, Brown Or White), Add							\$5,222.82
		Installation	Quantity	Unit Price	Factor	=	Total			
			1,524.00	2.77	1.2372		5,222.82			
			x	x						
86	07 34 00 00 0018	SQ	30 Mil, Fire Rated, High Temperature, Fire Rated, Embossed Surface, Butyl Rubber Based Adhesive, High Density Cross Laminated Polyethylene Reinforcement, Roofing Underlayment, Self-Adhering (Grace Ultra)							\$3,311.47
		Installation	Quantity	Unit Price	Factor	=	Total			
			7.06	379.12	1.2372		3,311.47			
			x	x						
			roofing underlayment							
87	07 41 13 00 0032	SF	Architectural 24 Gauge Galvanized Steel Standing Seam Concealed Fastener Roofing							\$7,293.42
		Installation	Quantity	Unit Price	Factor	=	Total			
			706.00	8.35	1.2372		7,293.42			
			x	x						
			metal roof for pavilion							
88	07 41 13 00 0032 0008	MOD	For 140 MPH Wind Load, Add							\$314.45
		Installation	Quantity	Unit Price	Factor	=	Total			
			706.00	0.36	1.2372		314.45			
			x	x						

Contractor's Price Proposal - Detail Continues..

Work Order Number: 108272.00
Work Order Title: Indian River County - Archie Smith Fish House Pavilion / Demo

Base Bid

89	07	41	13	00	0032	0010	MOD	For Up To 1,500, Add										\$1,825.54					
							Installation	Quantity	Unit Price	Factor	=	Total											
								706.00	2.09	1.2372			1,825.54										
								x	x														
90	07	41	13	00	0039		LF	Ridge Flashing For Galvanized Steel Standing Seam Concealed Fastener Roofing											\$560.93				
							Installation	Quantity	Unit Price	Factor	=	Total											
								21.00	21.59	1.2372			560.93										
								x	x														
								ridge flashing															
91	07	41	13	00	0039	0008	MOD	For 140 MPH Wind Load, Add												\$26.50			
							Installation	Quantity	Unit Price	Factor	=	Total											
								21.00	1.02	1.2372			26.50										
								x	x														
92	07	41	13	00	0040		LF	Eave Flashing For Galvanized Steel Standing Seam Concealed Fastener Roofing													\$2,031.68		
							Installation	Quantity	Unit Price	Factor	=	Total											
								104.00	15.79	1.2372			2,031.68										
								x	x														
								eave flashing															
93	07	41	13	00	0040	0008	MOD	For 140 MPH Wind Load, Add													\$115.80		
							Installation	Quantity	Unit Price	Factor	=	Total											
								104.00	0.90	1.2372			115.80										
								x	x														
94	07	41	13	00	0042		LF	Hip Flashing For Galvanized Steel Standing Seam Concealed Fastener Roofing														\$2,296.74	
							Installation	Quantity	Unit Price	Factor	=	Total											
								84.00	22.10	1.2372			2,296.74										
								x	x														
								hip flashing															
95	07	41	13	00	0042	0008	MOD	For 140 MPH Wind Load, Add														\$107.04	
							Installation	Quantity	Unit Price	Factor	=	Total											
								84.00	1.03	1.2372			107.04										
								x	x														
96	07	62	19	00	0159		LF	>5" To 7" Girth, 24 Gauge, Galvanized Steel Drip Edge														\$822.49	
							Installation	Quantity	Unit Price	Factor	=	Total											
								120.00	5.54	1.2372			822.49										
								x	x														
								drip edge															
97	31	08	13	00	0002		EA	Pile Load Test, 50 To 100 Ton Design Load														\$37,167.89	
							Installation	Quantity	Unit Price	Factor	=	Total											
								1.00	30,041.94	1.2372			37,167.89										
								x	x														
								pile load testing															
98	31	08	13	00	0002	0095	MOD	For Barge Mounted Testing, Add														\$14,867.16	
							Installation	Quantity	Unit Price	Factor	=	Total											
								1.00	12,016.78	1.2372			14,867.16										
								x	x														
99	31	08	13	00	0002	0096	MOD	For Testing In Wet/Soft Soil Condition, Add														\$11,150.36	
							Installation	Quantity	Unit Price	Factor	=	Total											
								1.00	9,012.58	1.2372			11,150.36										
								x	x														
100	31	25	14	23	0015		LF	4' High, 18 Oz PVC Coated Polyester, Type 2 DOT Turbidity Curtain														\$5,559.98	
							Installation	Quantity	Unit Price	Factor	=	Total											
								200.00	22.47	1.2372			5,559.98										
								x	x														
								turbidity curtain															
101	31	25	14	23	0033		EA	25 LB, Turbidity Curtain Anchor SystemIncludes anchor , anchor chain, and marker buoy and rope.														\$5,364.99	
							Installation	Quantity	Unit Price	Factor	=	Total											
								5.00	867.28	1.2372			5,364.99										
								x	x														
								turbidity anchor system. anchor every 6'															

Contractor's Price Proposal - Detail Continues..

Work Order Number: 108272.00
Work Order Title: Indian River County - Archie Smith Fish House Pavilion / Demo

Base Bid

102	31 48 33 00 0002	EA	Micro-Pile Mobilization Per Job						\$1,855.92	
			Installation	Quantity	Unit Price	Factor	=	Total		
				1.00	1,500.10	1.2372		1,855.92		
			pile crew mobilization							
103	31 48 33 00 0003	EA	Relocate And Set-up Micro-Pile Equipment At New Pile Cap Location						\$11,599.68	
			Installation	Quantity	Unit Price	Factor	=	Total		
				25.00	375.03	1.2372		11,599.68		
			relocation of pile equipment for each pile							
104	31 62 19 00 0003	LF	>30' To 39', 12" Butt x 8" Tip, Friction Or End Bearing, Driven Treated Wood Pile						\$33,172.43	
			Installation	Quantity	Unit Price	Factor	=	Total		
				975.00	27.50	1.2372		33,172.43		
			SYP Timber piles							
105	31 62 19 00 0003 0108	MOD	For Piles Driven In Water, Add						\$12,460.77	
			Installation	Quantity	Unit Price	Factor	=	Total		
				975.00	10.33	1.2372		12,460.77		
106	32 31 13 13 0184	LF	4' Full Height Vinyl Coated Fabric Chain Link #9 Gauge Fused, 2" Mesh						\$618.90	
			Installation	Quantity	Unit Price	Factor	=	Total		
				52.00	9.62	1.2372		618.90		
			fence fabric for balustrade							

Subtotal for Base Bid **\$460,611.66**

Proposal Total **\$508,407.90**

This total represents the correct total for the proposal. Any discrepancy between line totals, sub-totals and the proposal total is due to rounding.



Subcontractor Listing

Date: October 27, 2022

Re: IQC Master Contract #: FL-R10-GC11-111821-JLC
Work Order #: 108272.00
Owner PO #:
Title: Indian River County - Archie Smith Fish House Pavilion / Demo
Contractor: Johnson-Laux Construction, LLC
Proposal Value: \$508,407.90

Name of Contractor	Duties	Amount	%
No Subcontractors have been selected for this Work Order		\$0.00	0.00

09/01/2022

PROJECT: Indian River County: Archie Smith Fish House Pavilion

SUBJ: Scope of Work

Summary Scope:

This project consists of new decking and a pavilion at the Archie Smith Fish House located at 1740 North Indian River Drive Sebastian, FL 32958.

Detailed Scope of Work:

Provide labor, material, and equipment in accordance with the site walk performed on 7/28/2022 and the reference drawings by Atelier Architecture, Engineering, Construction Incorporated dated 7/28/2014.

Base Bid:

- Design and engineering for new deck, foundation, and pavilion
- New deck and pavilion to go in footprint of where the existing Ice House was located (approximately 21' x 31')
 - o Light fixtures in the pavilion and light poles on the walkway are excluded
 - o Painting is not included
- New wood railing to match the existing railing

Alternate:

- Demo of the existing Fish House
- Reconfigure and provide new chain link fencing to match existing
- Salvage signage and shiplap for repurpose
 - o Salvage materials to be turned over to the county after removal
 - o Contractor not responsible for storage or transporting salvage material
- Asbestos testing of the existing of Fish House. Any abatement to be addressed in a supplemental proposal pending initial test results

Clarifications:

- Work to be performed during normal/regular business hours as defined: Monday through Friday, 7:00am to 3:30pm with holidays excluded
 - Price proposal subject to change upon review of the engineered design drawings and details
 - Owner is responsible for all power, water, HVAC, and wastewater safe-off and disconnection for the existing Fish House
 - Building permit fee allowance included
 - Any special or environmental permits/notices such as FDEP, Corps of Engineers, etc. to be done by others
 - SWPPP management plan and water quality monitoring not included
 - Dumpster to be provided by GC
 - Davis-bacon wages / Certified payroll are not included
 - Liability insurance included
 - Builder's risk insurance included
 - Long Shoreman's Insurance included
 - Bond included
 - As-Builts are included
 - No Liquidated Damages
 - Any unforeseen conditions are excluded
 - Johnson-Laux Construction is not responsible for delays to the schedule caused by others
-

Archie Smith Fish House Pavilion - Preliminary Schedule

ID	Task Name	Duration	Start	Finish	Timeline																											
					November 2022	December 2022	January 2023	February 2023	March 2023	April 2023	May 2023																					
1	NOTE: Add/Alts Including the Demo of Existing House, Reconfiguration of Chain Link Fence, Sign and Siding Salvage, and Asbestos Testing Not Considered in This Preliminary Schedule (Reference Proposal and Scope of Work)																															
2																																
3	Receive Purchase Order from Owner	1 day																														
4	Job setup and Subcontracts to Professional Service Vendors	5 days																														
5	Procure Design and Engineering Documents for Permitting	30 days																														
6	Review of Design Drawings (Comments and Revisions if Needed)	10 days																														
7	RFIs to A/E if needed - Questions and Responses	10 days																														
8	Provide Design Documents to Pavilion Subcontractor for Review	5 days																														
9	Submit Documents for Permitting / Issuance of Permit (JLC to provide Building Permit Only)	30 days																														
10	Any Special or Environmental Permits or Notices By Owner (TBD)																															
11	Product Submittals to Owner for Review and Acceptance	5 days																														
12	Material Procurement	5 days																														
13	Receive Notice to Proceed from Owner	1 day																														
14	Mobilize on site																															
15	Install Pedestrian Barricades and Logistics	1 day																														
16	Geotechnical Evaluation and Soil Borings (Field and Lab Work)	10 days																														
17	Install Piles for New Structure	15 days																														
18	Pile Inspection	2 days																														
19	Construction of Deck, Pavilion, and Handrails	45 days																														
20	Inspections	5 days																														
21	Substantial Completion	1 day																														
22	Owner Walk / Punch List	1 day																														
23	Final Acceptance and Closeout																															
24																																
25	Will Revise Schedule Based on Actual Dates and Lead Times after Issuance of PO																															
26																																
27	Upcoming Holidays to be Incorporated into Construction Schedule																															
28	Thanksgiving Holiday - No Work	1 day	Thu 11/25/21	Thu 11/25/21																												
29	Christmas Holiday - No Work	2 days	Fri 12/24/21	Mon 12/27/21																												
30	New Year Holiday - No Work	2 days	Fri 12/31/21	Mon 1/3/22																												
31	Memorial Day Holiday - No Work	1 day	Mon 5/29/23	Mon 5/29/23																												
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10/27/2022

Task	Milestone	Project Summary	Inactive Milestone	Manual Task	Manual Summary Rollup	Start-only	External Tasks	Deadline	Manual Progress
Split	Summary	Inactive Task	Inactive Summary	Duration-only	Manual Summary	Finish-only	External Milestone	Progress	