

# **Work Order Signature Document**

EZIQC Contract No	.: GA-ST03-0	40820-LRI
X New Work Order	Modify an E	xisting Work Order
Work Order Number: 095340.00 W	ork Order Date:	07/27/2021
Work Order Title: DCP - Mason Mill Bridge Repairs		
<u> </u>	ontractor Name:	JOC Construction, LLC.
	ontact:	Josh Seigla
Phone: 404-687-3733 Pl	none:	770-833-6327
Work to be performed as per the Final Detailed Scope of Work Contract No GA-ST03-040820-LRI.  Brief Work Order Description:  DCP - Mason Mill Bridge Repairs	Allached and as	per the terms and conditions of EZIQC
Time of Performance See Schedule Section of the	Detailed Scope of	of Work
Liquidated Damages Will apply: Will	not apply:	X
Work Order Firm Fixed Price: \$723,818.67		
Owner Purchase Order Number:		
Approvals		
Owner Date	Contracto	or Date





## **Detailed Scope of Work**

То:	Josh Seigla JOC Construction, 1954 Airport Road Chamblee, GA 303 770-833-6327			From:	Paige Singer DeKalb County – Recreation, Parks & Cultural Affairs 1300 Commerce Drive Decatur, GA 30030 404-687-3733
Date	Printed:	July 27, 2021			
Work	Order Number:	095340.00			
Work	Order Title:	DCP - Mason Mill Bridge R	epairs		
Brief	Scope:	DCP - Mason Mill Bridge R	epairs		
	Prelimina	ту	Revised		X Final
set fo	orth below shall be o	considered part of this scope necessary labor, material an	of work.		ements necessary to accomplish the items ason Mill Bridge Repairs project as outlined
Conti	ractor			Date	_
Owne	er			Date	_

# **Contractor's Price Proposal - Summary**

**Date:** July 27, 2021

IQC Master Contract #: GA-ST03-040820-LRI

Work Order Number: 095340.00

Owner PO #:

Work Order Title: DCP - Mason Mill Bridge Repairs

Contractor: JOC Construction, LLC.

Proposal Name: DCP - Mason Mill Bridge Repairs

Proposal Value: \$723,818.67

01 - General Requirements	\$301,173.16
02 - Site Work	\$14,705.06
05 - Metals	\$123,183.88
06 - Wood, Plastic, and Composites	\$128,998.07
09 - Finishes	\$73,805.59
31 - Earthwork	\$2,401.69
34 - Transportation	\$79,551.22
Proposal Total	\$723,818.67

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

The Percentage of NPP on this Proposal: %

# **Contractor's Price Proposal - Detail**

**Date:** July 27, 2021

IQC Master Contract #: GA-ST03-040820-LRI

Work Order Number:

095340.00

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Contractor: JOC Construction, LLC.

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	Sect.	Item	Modifer	UOM	Descripti	ion						Line Total
Labor	Equip.	Material	(Excluded	if marked	l with an X)							
01 - G	Seneral R	equireme	nts									
1		6 00 0002		EA	costs. In Reimbur separate Fee (e.g. expedite with the	nsert the appropresable Fee. If the ely and add a co sidewalk closu	oriate quere are omment ure, road s, etc.).	antity to adjust th	e base co sable Fees k to identif nits, exten	s, list each one fy the Reimbursable ided warranty,	Total 165,000.00	\$165,000.00
				warrant	ty program f	for maintenance	and re	pairs				
2	01 22 10	6 00 0002		EA	costs. In Reimbur separate Fee (e.g. expedite	nsert the appropressable Fee. If the land add a considerable closured shipping cost. Price Proposal.	oriate quere are omment ure, road s, etc.).	antity to adjust th	e base co sable Fees k to identif nits, exten	s, list each one fy the Reimbursable ided warranty, Il be submitted	Total	\$14,432.00
				Installat bond	tion	Quantity 13,120.00	X	1.00	x	Factor 1.1000 =	14,432.00	
3	01 22 20	0 00 0015		HR		or tasks not inc by owner only.	 cluded ir	n the Construction	n Task Cat	alog® and as		\$4,149.40
				Installat		Quantity 120.00	x	Unit Price 31.09	x	Factor 1.1122 =	Total 4,149.40	
								th for boardwalk o	leaning ar	nd sealing		
4	01 22 2	0 00 0046		Installat	tion	r (Instrument pe Quantity 16.00 oval and before	x	Unit Price 36.88	x	Factor 1.1122 =	Total 656.29	\$656.29
	01 22 20	0 00 0047		HR		r (Rod person)						\$464.63
				Installat	tion	Quantity 16.00	X	Unit Price 26.11	x	Factor 1.1122 =	Total 464.63	<b>\$101.00</b>
	04.00.5	0 00 00==				oval and before	setting r	new beams				
6	U1 22 21	0 00 0055		Installat	tion	Quantity 80.00	X DE etc	Unit Price 205.00	X	Factor = 1.1122	Total 18,240.08	\$18,240.08
				existing	abutment i	rispections and	P.E. Sta	amped plans for b	nage			

Work Order Number: 095340.00

Work Order Title: DCP - Mason Mill Bridge Repairs

Proposal Name: DCP - Mason Mill Bridge Repairs

Proposal Value: \$723,818.67

	Sect.	Item	Modifer	UOM	Description	n						Line Tota
abor	Equip.	Material	(Excluded in	f marked	with an X)							
1 - G	eneral Re	equireme	nts									
7	01 22 23	3 00 0218		WK	5 Ton, Sing Full-Time (	_	rum, Rid	le-On Self-Propel	led Vibra	tory Roller With		\$3,457.5
				Installati	ion	Quantity 1.00	x	Unit Price 3,108.71	x	Factor 1.1122 =	Total 3,457.51	
				improve	ements to sew	ver easement	road					
8	01 22 23	3 00 0281		МО	2,400 LB C	Capacity, 72"	Wide, SI	kid-Steer Loader	Nith Full-	Time Operator		\$38,755.3
				Installati	ion	Quantity 3.00	x	Unit Price 11,615.21	x	Factor 1.1122 =	Total 38,755.31	
				improve	ements to sew	ver easement	demolit	ion and construct	ion			
9	01 22 23	3 00 0993		МО	6,000 LB T	•	om, Hi-F	Reach, Rough Ter	rain Cons	struction Forklift With		\$39,128.17
				Installati		Quantity 3.00	x	Unit Price 11,726.96	x	Factor = 1.1122	Total 39,128.17	
				used for	r demolition, r	material hand	ling and	construction of b	ridge			
10	01 22 23	3 00 1376		WK	13 CY Rea	ar Dump Truc	k With F	ull-Time Truck Dri	ver			\$10,012.76
				Installati	ion	Quantity 2.00	x	Unit Price 4,501.33	x	Factor = 1.1122	Total 10,012.76	
				hauling	removed brid	lge to landfill						
					equipment transportin hydraulic e constructio constructio	t, off loading on ng away. For excavators, gron loaders, tra on forklifts, tel g and articula	on site, ri equipme adalls, ro actors, pa escopino	gging, dismantlin nt such as bulldo: oad graders, load	g, loading zers, moto er-backh ge finisho ain const	or scrapers, oes, heavy duty ers, straight mast truction forklifts,		
				Installati	rion	Quantity	.,	Unit Price	v	Factor	Total 2,176.63	
					ent mobilization	3.00	Х	652.35	Х	1.1122	2,170.00	
12	01 74 19	9 00 0016		EA	40 CY Dun	mpster (5 Ton	•			livery of dumpster, azardous material. Factor	Total	\$1,167.8
				Installati	ion	2.00	Х	525.00	Х	1.1122 =	1,167.81	
					disposal							
13	01 74 19	9 00 0016		EA		, pick-up cost	,	, and disposal fee		livery of dumpster, azardous material.	T-4-1	\$583.9 <sup>2</sup>
				Installati	tion ction waste di	Quantity 1.00	x	Unit Price 525.00	x	Factor = 1.1122	Total 583.91	
14	01 74 19	9 00 0032		CY		•	sh. Land	fill Dump Fee				\$2,948.66
	5. 74 Te	. 00 0002		Installati	tion	Quantity 160.00	x	Unit Price 16.57	x	Factor 1.1122 =	Total 2,948.66	ψ <b>∠</b> ,ઝ40.01
			J. Do avvisos		dump fee for b			16.57	^	1.1122		

Subtotal for 01 - General Requirements

\$301,173.16

Work Order Number: 095340.00

Work Order Title: DCP - Mason Mill Bridge Repairs

Proposal Name: DCP - Mason Mill Bridge Repairs

Modifer

UOM

Description

Proposal Value: \$723,818.67

Item

Sect.

Labor	Equip.	Material	(Excluded if marked with an X)	)						
02 - S	ite Work									
15	02 87 13	3 33 0124	CSF Wipe Do	own Other Surfa	ices With	n Mild Bleach Solu	tion			\$14,705.06
			Installation	Quantity 840.00	x	Unit Price 15.74	x	Factor 1.1122 =	Total 14,705.06	
			mild chemical clea	n up to 1,200lf	of boardy	valk structure				

Subtotal for 02 - Site Work \$14,705.06

05 - N	<b>Metals</b>								
16	05 12 23 00 0003	TON Up To 3	0 LB/LF Beams	Girders	And Columns				\$81,248.88
		Installation	Quantity 12.00	x	Unit Price 6,087.70	x	Factor 1.1122 =	Total 81,248.88	
		fiberglass reinforce	ed bridge beams	3					
17	05 12 23 00 0024	TON Up To 3	0 LB/LF Structu	ral WT, I	MT, ST Tee Shape	es			\$41,935.00
		Installation	Quantity 5.00	x	Unit Price 7,540.91	x	Factor 1.1122 =	Total 41,935.00	
		bridge abutment p	rep work, stiffen	ing					

Subtotal for 05 - Metals \$123,183.88

06 - V	Nood, Plastic, and Comp	oosites							
18	06 11 16 00 0080	LF 2" x 4" Pı	ressure Treate	d Wood F	Plate				\$214.34
		Installation	Quantity 0.00	x	Unit Price 1.61	x	Factor 1.1122 =	Total 0.00	
		Demolition handrail removal	264.00	х	0.73	x	1.1122 =	214.34	
19	06 11 16 00 0081	LF 2" x 6" Pi	ressure Treate	d Wood F	Plate				\$162.47
		Installation	Quantity 0.00	x	Unit Price 2.07	x	Factor 1.1122 =	Total 0.00	
		Demolition handrail removal	176.00	x	0.83	Х	1.1122 =	162.47	
20	06 11 16 00 0082	LF 2" x 8" Pı	ressure Treated	d Wood F	Plate				\$675.33
		Installation	Quantity 0.00	x	Unit Price 2.55	x	Factor = 1.1122	Total 0.00	
		Demolition handrail removal	660.00	х	0.92	x	1.1122 =	675.33	
21	06 13 23 00 0009	LF 6" x 6", F	Pine, Heavy Tim	nber Bea	m				\$172.61
		Installation	Quantity 0.00	x	Unit Price 6.36	x	Factor 1.1122 =	Total 0.00	
		Demolition handrail removal	160.00	x	0.97	х	1.1122 =	172.61	

Line Total

Work Order Number: 095340.00

Work Order Title: DCP - Mason Mill Bridge Repairs

Proposal Name: DCP - Mason Mill Bridge Repairs

Proposal Value: \$723,818.67

	Se	ct.		Item	Modifer	UOM	Descriptio	n						Line Tota
abor	E	Equi	p.	Material	(Excluded i	if marked	with an X)							
6 - W	/oo	d, P	las	tic, and	Composit	es								
22	06	18	13	00 0032		LF	5-1/2" x 24	4" Glue Lami	nated Str	raight Beam				\$2,542.0
						Installat	ion	Quantity 0.00	x	Unit Price 41.26	x	Factor = 1.1122	Total 0.00	
						Demoliti beam re		252.00	х	9.07	X	1.1122 =	2,542.09	
23	06	74	13	00 0013		SF	3/4 Vi-Cor	r Resin Polye	ster Res	sin, Fiberplate Cov	ering/			\$41,080.2
						Installati	ion	Quantity 540.00	x	Unit Price 68.40	x	Factor 1.1122 =	Total 41,080.22	
						Fibergla	ss decking							
24	06	81	13	00 0006		LF	Fiberglass	Kick Plate (	12' Section	ons) With Splice K	Cit			\$12,991.6
						Installati	ion	Quantity 84.00	x	Unit Price 139.06	x	Factor 1.1122 =	Total 12,991.65	
						fiberglas	ss handrail k	ckplates						
25	06	81	13	00 0009		EA	Fiberglass	Top Mount F	ost For	Handrail With Stai	inless Ste	el Base		\$3,328.0
						Installati	ion	Quantity 12.00	х	Unit Price 249.36	x	Factor 1.1122 =	Total 3,328.06	
						fiberglas	s handrail p	osts						
26	06	81	13	00 0010		LF	Fiberglass sections)	Square Tub	e For Ho	rizontal Handrail,	ISOFR 1-	·3/4" x 1/8" (12'		\$67,831.3
						Installati	ion	Quantity 440.00	x	Unit Price 138.61	х	Factor 1.1122 =	Total 67,831.30	
						fiberglas	ss handrail m	iddle and top	rails					
ubto	tal	for	06	- Wood,	Plastic, ar	nd Com	posites							\$128,998.0

09 - F	inishe	es											
27	09 9	1 43	00 0037		SF	Up To 5	,000 PSI, Press	ure Wa	sh Wood Surface				\$21,487.70
					Installa	tion	Quantity 84,000.00	х	Unit Price 0.23	x	Factor 1.1122 =	Total 21,487.70	
					pressur	re wash 1,2	00lf of boardwa	ılk struc	ture				
28	09 9	1 43	00 0037	0329	MOD	For >30	,000, Deduct						-\$3,736.99
					Installa	tion	Quantity 84,000.00	х	Unit Price -0.04	x	Factor 1.1122 =	Total -3,736.99	
29	09 9	3 13	53 0002		SF	Stain Se	ealer, Brush Wo	rk					\$60,726.12
					Installa	tion	Quantity 84,000.00	x	Unit Price 0.65	x	Factor 1.1122 =	Total 60,726.12	
					seal up	to 1,200LF	boardwalk stru	ıcture					
30	09 9	3 13	53 0002	0343	MOD	For >20	,000, Deduct						-\$4,671.24
					Installa	tion	Quantity 84,000.00	х	Unit Price -0.05	х	Factor 1.1122 =	Total -4,671.24	

Subtotal for 09 - Finishes \$73,805.59

Work Order Number: 095340.00

DCP - Mason Mill Bridge Repairs **Work Order Title:** 

DCP - Mason Mill Bridge Repairs Proposal Name:

Proposal Value: \$723,818.67

	Sect.	Item	Modifer	UOM	Descriptio	n						Line Total
Labor	Equip.	Material	(Excluded	if marked	d with an X)							
31 - E	arthwork											
31	31 05 16	6 00 0004		CY	#4 Stone A	Aggregate Fill	(3/4" To	o 1-1/2")				\$2,565.18
				Installa	tion	Quantity 60.00	x	Unit Price 38.44	x	Factor 1.1122 =	Total 2,565.18	
				rock for	r sewer easer	ment						
32	31 05 16	6 00 0004	0055	MOD	For >48 To	o 64, Deduct						-\$163.49
				Installa	tion	Quantity 60.00	х	Unit Price -2.45	x	Factor 1.1122 =	Total -163.49	

Subtotal for 31 - Earthwork \$2,401.69

34 - T	ransportation								
33	34 11 33 16 0002	BF Railroa	ad Work, Wood S	witch Tie	s				\$79,551.22
		Installation	Quantity 7,800.00	x	Unit Price 8.69	x	Factor 1.1122 =	Total 75,387.14	
		Demolition	7,800.00	x	0.48	х	1.1122 =	4,164.08	
		AWAP UC4B (.3	1 CA-C) treated r	narine gr	ade lumber. Rem	ove and r	eplace up to 200LF	of existing decking	
		and top rail cap							

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

The Percentage of NPP on this Proposal: %

**Subtotal for 34 - Transportation** 

**Proposal Total** 

\$79,551.22

\$723,818.67





# Client - DeKalb County - Recreation, Parks & Cultural Affairs

# Detailed Scope of Work

Contractor

Print Date: Work Order Number: Work Order Title: Contractor: Brief Scope:		July 27, 2021		
		095340.00 DCP - Mason Mill Bridge Repairs GA-ST03-040820-LRI - JOC Construction, LLC. DCP - Mason Mill Bridge Repairs		
To: Josh Seigla JOC Construction, LLC. 1954 Airport Road Chamblee, GA 30341 770-833-6327 The following items detail the scope of wo		oad	From:	Paige Singer DeKalb County – Recreation, Parks & Cultural Affairs 1300 Commerce Drive Decatur, GA 30030 404-687-3733 ements necessary to accomplish the items
set fo	rth below shall be	e considered part of this scope of work.	·	·
	led Scope: actor to provide a	all necessary labor, material and supervision for	DCP - M	lason Mill Bridge Repairs project as outlined
	e attached Detail	•		
Owne	er		Date	_

Date



# **Dekalb County Parks and Recreation**

Mason Mill Bridge Replacement and Boardwalk Repairs 1406 McConnell Drive Decatur, GA 30033

### **Summary of Scope**

This Scope of Work includes the replacement of existing bridge 42' long x 12' wide, 200 LF of boardwalk decking and handrail cap replacement, cleaning and sealing of 1,200 LF of boardwalk and warranty/maintenance package for Dekalb Parks and Recreation based on general specifications provided by Dekalb County and observations made by contractor at site visit completed on July 19<sup>th</sup>, 2021.

#### **Detailed Scope of Work**

We have included the following items in our proposal:

### **Bridge Replacement**

- 1. Inspect and survey existing bridge abutments prior to finalizing bridge plans.
- 2. Provide P.E. stamped bridge plans.
- 3. Provide material, labor and equipment to improve sewer easement access trail as needed to access bridge for demolition and construction tasks.
- 4. Remove and dispose of existing timber bridge w/ Glu-lam beams.
- 5. Survey and inspect bridge abutments after removal of existing bridge.
- 6. Provide material, labor and equipment to prep existing concrete abutments for new bridge installation.
- 7. Furnish and install 42' long x 12' wide fiberglass reinforced plastic bridge structure.
  - a. Bridge load rating will be 90 PSF and sufficient for a maintenance UTV such as a John Deere Gator.
  - b. Handrail to be 54" tall to accommodate bicycle riders.
  - c. All hardware to be galvanized or stainless steel.
  - d. Bridge components include a 25-year material warranty.
  - e. Bridge components have a 12-week lead time. Will be ordered once plan is approved.

#### **Boardwalk Replacement**

- 1. Provide material, labor and equipment to remove and replace up to 200 LF of boardwalk decking and handrail caps.
  - a. Per linear foot of boardwalk will include the two handrail caps and decking boards.
  - b. Marine grade lumber will be used in replacement. Lumber to be treated to AWAP UC4B (.31 CA-C).
  - c. Replaced lumber will be fastened with stainless steel screws.



July 27, 2021

d. Replaced areas will need to be in handrail top cap/boardwalk posts 10' increments so to be able to replace top rail on load bearing existing posts to remain.

#### **Boardwalk Clean & Seal**

- 1. Provide material, labor and equipment to clear undergrowth and overgrowth away from boardwalk for access to clean and seal structure for 1,200LF.
- 2. Provide material, labor and equipment to clean boardwalk structure with mild cleaning solution to assist in removal of algae and stains for 1,200LF.
- 3. Provide material, labor and equipment to pressure wash boardwalk structure for 1,200LF.
- 4. Provide material, labor and equipment to seal boardwalk structure for 1,200LF.
- 5. This scope of work includes all boardwalk components and all sides.

### **Warranty Program for Maintenance and Repairs**

- 1. Provide material, labor and equipment to provide maintenance and repairs for Dekalb County Parks and Recreation as requested up to reimbursable fee in WOP.
- 2. This serves as a procurement avenue for client to speedily have repairs done when emergency repairs are needed to client assets.
- For example, when trees or large branches fall damaging boardwalks, handrails or other damage that occurs due to flooding, vandalism or expedited general maintenance items needed.

### Details that apply to all work

- 1. This proposal is based on normally expected conditions as observed upon site visit.
- 2. Contractor shall utilize the latest issue of the SOURCEWELL Specifications for all work.
- 3. All measurements and quantities supplied in this scope of work are approximate in nature and are supplied as a convenience for the contractor. The contractor is responsible for field verification of all measurements and quantities.
- 4. Contractor shall verify all new and existing conditions and dimensions at job site.
- 5. Parking will be made available for the Contractor by the Owner and the Contractor shall coordinate all parking with the Owner prior to beginning work.
- 6. All salvageable materials remain the property of the Owner.
- 7. Contractor shall coordinate inspections as required / if required.
- 8. Contractor is responsible for protection of all surfaces including those not in the scope of work from construction dust, debris or damage during construction up until final acceptance. The methods of protection including wood, plastic, paper or other means for sealing / protecting furniture, sidewalks, doors or windows, etc.
- 9. Contractor shall be responsible for daily job site clean-up and will make provisions for disposing of all of his trade's debris. There shall not at any time be any material or debris left on site that could endanger the public.
- 10. Contractor shall be responsible for 48 hours advanced notice to coordinate Utility Interruptions.

July 27, 2021



#### Submittals

1. Engineered drawings.

#### Schedule

- 1) Bridge, Boardwalk Replacement and Boardwalk Clean & Seal
  - a) The total estimated duration to complete this project including an allotment for administrative time, submittal processing, inspection time, punch list remediation, and closeout time will be [150] Days from the time JOC Construction receives purchase order from client, however, should there be any circumstances that impede progress that are out of the control of JOC Construction Inc. a time extension equal to documented days lost will be issued.
- 2) Warranty Program for Maintenance and Repairs
  - a) The total estimated duration to complete this project including an allotment for administrative time, submittal processing, inspection time, punch list remediation, and closeout time will be [1,095] Days from the time JOC Construction receives purchase order from client, however, should there be any circumstances that impede progress that are out of the control of JOC Construction Inc. a time extension equal to documented days lost will be issued.

### **Owners Responsibilities**

1. Provide access to job site and prompt response to RFI and submittal information submitted by contractor.

#### Closeout

- 1. Contractor must remove all excess materials, debris, tools and equipment form the site.
- 2. Owner shall be provided 1 Electronic Copy of the Operations and Maintenance manual for the project with retainage billing.
- 3. Owner will be provided a 1 year warranty from Contractor on furnished material and workmanship.

#### Clarifications

- At the time of the issuance of a purchase order, it is understood that permits are <u>NOT</u> required. If the contractor will be responsible for obtaining applicable permits for the above mentioned work, then Owner will be responsible for reimbursement of any fees that may be charged to contractor associated with permitting as well as any and all fees and expenses (i.e. permit fees, professional design and engineering fees as outlined in the Construction Task Catalog) incurred as described in the EZIQC master document.
- 2. Prevailing wages have **NOT** been included in this proposal.



## July 27, 2021

- 3. This proposal is based on Normal Working Hours as defined by Monday through Friday, 7AM to 5PM EST.
- 4. Hazardous Material Removal or handling has not been included in this proposal.
- 5. Any reference to match existing shall describe closest match available. Due to aging of materials, discontinued items, and minor batch color discrepancies from manufacturers, it is not always possible to find an exact match for existing materials.