

Work Order Signature Document**EZIQC Contract No.: GA-ST04-040820-BDG**☐**New Work Order**☒**Modify an Existing Work Order**

Work Order Number: 109898.01

Work Order Date: 06/28/2023

Work Order Title: DeKalb County - Parks & Rec WD Thompson Culvert

Owner Name: DeKalb County – Recreation, Parks & Cult

Contractor Name: Bayne Development Group, LLC

Contact: Paige Singer

Contact: Brett Williams

Phone: 404-687-3733

Phone: 706.850.5909

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 GA-ST04-040820-BDG.

Brief Work Order Description:**Time of Performance***See Schedule Section of the Detailed Scope of Work***Liquidated Damages**

Will apply:

☒

Will not apply:

☐**Work Order Firm Fixed Price: \$744,474.77**

Owner Purchase Order Number:

Approvals

Owner

Date

Contractor

Date

Detailed Scope of Work

To: Brett Williams
 Bayne Development Group, LLC
 1551 Jennings Mill Road
 Watkinsville, Ga 30677

 706.850.5909

From: Paige Singer
 DeKalb County – Recreation, Parks & Cultural
 Affairs
 1300 Commerce Drive
 Decatur, GA 30030
 404-687-3733

Date Printed: June 28, 2023

Work Order Number: 109898.01

Work Order Title: Dekalb County - Parks & Rec WD Thompson Culvert

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 attached detailed scope of work.

 Contractor

 Date

 Owner

 Date

Contractor's Price Proposal - Summary

Date: June 28, 2023
IQC Master Contract #: GA-ST04-040820-BDG
Work Order Number: 109898.01
Owner PO #:
Work Order Title: Dekalb County - Parks & Rec WD Thompson Culvert
Contractor: Bayne Development Group, LLC
Proposal Name: Dekalb County - Parks & Rec WD Thompson Supplemental
Proposal Value: \$744,474.77

01 - General Requirements	\$609,539.15
02 - Site Work	\$46,677.63
03 - Concrete	\$32,823.48
09 - Finishes	\$3,612.53
31 - Earthwork	\$25,980.80
32 - Exterior Improvements	\$19,185.04
33 - Utilities	\$6,656.14
Proposal Total	\$744,474.77

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: June 28, 2023
IQC Master Contract #: GA-ST04-040820-BDG
Work Order Number: 109898.01
Owner PO #:
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Contractor: Bayne Development Group, LLC
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Proposal Value: \$744,474.77

Sect.	Item	Modifier.	UOM	Description	Line Total
Labor	Equip.	Material	(Excluded if marked with an X)		

01 - General Requirements

1	01 22 16 00 0002	EA	Reimbursable FeesReimbursable 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.	\$0.00			
			Quantity	Unit Price	Factor	=	Total
		Installation	0.00 x	1.00 x	1.1254	=	0.00
			Liquidated Damages to be Charged at \$150/day for duration exceeding agreed project duration				
2	01 22 16 00 0002	EA	Reimbursable FeesReimbursable 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.	\$4,051.44			
			Quantity	Unit Price	Factor	=	Total
		Installation	3,600.00 x	1.00 x	1.1254	=	4,051.44
			NPDES monitoring due to the project site exceeding 1 acre of disturbed land. This monitoring service ensures we comply with local epd codes and the NPDES permit that will be pulled by the owner on this project.				
3	01 22 16 00 0002	EA	Reimbursable FeesReimbursable 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.	\$67,337.30			
			Quantity	Unit Price	Factor	=	Total
		Installation	67,337.30 x	1.00 x	1.0000	=	67,337.30
			10% Contingency to be Used at Owners Discretion				
4	01 22 16 00 0002	EA	Reimbursable FeesReimbursable 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.	\$198,616.22			
			Quantity	Unit Price	Factor	=	Total
		Installation	176,485.00 x	1.00 x	1.1254	=	198,616.22
			Provide and install 16' x 4'-3" Box Culvert- Aluminum. Contech Design as per the construction drawings.				
5	01 22 20 00 0011	HR	Equipment Operator, Heavy (Crane)For tasks not included in the Construction Task Catalog® and as directed by owner only.	\$10,083.58			
			Quantity	Unit Price	Factor	=	Total
		Installation	140.00 x	64.00 x	1.1254	=	10,083.58
			Full Time 14 Days Crane				

Contractor's Price Proposal - Detail Continues..

Work Order Number: 109898.01

Work Order Title: Dekalb County - Parks & Rec WD Thompson Culvert

Proposal Name: Dekalb County - Parks & Rec WD Thompson Supplemental

Proposal Value: \$744,474.77

Sect.	Item	Modifier.	UOM	Description	Line Total
Labor	Equip.	Material	(Excluded if marked with an X)		
01 - General Requirements					
6	01 22 20 00 0011	0001	MOD	For Foreperson, Add	\$504.18
			Installation	Quantity 140.00 x Unit Price 3.20 x Factor 1.1254 = Total 504.18	
7	01 22 20 00 0012		HR	Equipment Operator, Medium (Bulldozer)For tasks not included in the Construction Task Catalog® and as directed by owner only .	\$7,754.91
			Installation	Quantity 140.00 x Unit Price 49.22 x Factor 1.1254 = Total 7,754.91	
				Full Time 14 Days Asphalt Machine	
8	01 22 20 00 0012	0001	MOD	For Foreperson, Add	\$387.59
			Installation	Quantity 140.00 x Unit Price 2.46 x Factor 1.1254 = Total 387.59	
9	01 22 20 00 0013		HR	Equipment Operator, Light (Backhoe, Skid-Steer Loader)For tasks not included in the Construction Task Catalog® and as directed by owner only .	\$49,569.37
			Installation	Quantity 900.00 x Unit Price 48.94 x Factor 1.1254 = Total 49,569.37	
				Full Time 90 Days Skidsteer	
10	01 22 20 00 0013	0001	MOD	For Foreperson, Add	\$2,481.51
			Installation	Quantity 900.00 x Unit Price 2.45 x Factor 1.1254 = Total 2,481.51	
11	01 22 20 00 0015		HR	LaborerFor tasks not included in the Construction Task Catalog® and as directed by owner only.	\$13,155.03
			Installation	Quantity 360.00 x Unit Price 32.47 x Factor 1.1254 = Total 13,155.03	
				4 hours per day x 7 days per week for 90 days to service and put fuel in line pump and ensure it is operating correctly	
12	01 22 20 00 0015	0001	MOD	For Foreperson, Add	\$656.33
			Installation	Quantity 360.00 x Unit Price 1.62 x Factor 1.1254 = Total 656.33	
13	01 22 20 00 0045		HR	Senior Surveyor (Party Chief)	\$2,081.54
			Installation	Quantity 40.00 x Unit Price 46.24 x Factor 1.1254 = Total 2,081.54	
				Surveyor	
14	01 22 23 00 0181		DAY	10' Wide Paving Machine With Full-Time Operator	\$44,253.70
			Installation	Quantity 14.00 x Unit Price 2,808.76 x Factor 1.1254 = Total 44,253.70	
				New Asphalt Paving	
15	01 22 23 00 0181	0029	MOD	For Equipment Without Operator, Deduct	-\$4,431.49
			Installation	Quantity 10.00 x Unit Price -393.77 x Factor 1.1254 = Total -4,431.49	
16	01 22 23 00 0293		WK	3,000 LB Capacity, 78" Wide, Tracked Skid-Steer Loader With Full-Time Operator	\$59,448.35
			Installation	Quantity 13.00 x Unit Price 4,063.40 x Factor 1.1254 = Total 59,448.35	
				Skidsteer for Site Demo, Material staging, Grading, Asphalt, Culvert Assistance	

Contractor's Price Proposal - Detail Continues..

Work Order Number: 109898.01

Work Order Title: Dekalb County - Parks & Rec WD Thompson Culvert

Proposal Name: Dekalb County - Parks & Rec WD Thompson Supplemental

Proposal Value: \$744,474.77

Sect.	Item	Modifier.	UOM	Description	Line Total
Labor	Equip.	Material	(Excluded if marked with an X)		
01 - General Requirements					
17	01 22 23 00 0293	0066	MOD	For Equipment Without Operator, Deduct	-17,623.22
			Installation	Quantity 8.00 x Unit Price -1,957.44 x Factor 1.1254 = Total -17,623.22	
18	01 22 23 00 0811		EA	Fuel Reimbursement For GeneratorsPurchases made by the contractor for fuel will be reimbursed to the Contractor at the actual cost of the purchase, without mark-up, for which a receipt or bill is received. The Adjustment Factor applied to Reimbursable Fees will be 1.0000. The base cost of the purchase is \$1.00, quantity will adjust cost to actual purchase cost; i.e., quantity of 125 = \$125.00 purchase. If there are multiple purchases, each one shall be listed separately with a comment in the "note" block to identify the purchase.	\$1,350.48
			Installation	Quantity 1,200.00 x Unit Price 1.00 x Factor 1.1254 = Total 1,350.48	
				\$40 per day for 30 days: Fuel for line pump that will be redirecting flow of tributary during construction	
19	01 22 23 00 0984		DAY	200 To 210 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator	\$67,363.23
			Installation	Quantity 14.00 x Unit Price 4,275.51 x Factor 1.1254 = Total 67,363.23	
				Crane use for 14 days as estimated by the contech engineers	
20	01 22 23 00 0984	0034	MOD	For Equipment Without Operator, Deduct	-\$8,066.71
			Installation	Quantity 14.00 x Unit Price -511.99 x Factor 1.1254 = Total -8,066.71	
21	01 22 23 00 1125		DAY	510,000 GPH, 12" Discharge, 200' Maximum Head, Diesel Powered Portable Silenced Environmental Trash Pump	\$90,100.99
			Installation	Quantity 90.00 x Unit Price 889.57 x Factor 1.1254 = Total 90,100.99	
				Pump rental for duration of project to pump tributary waters away from area of work	
22	01 45 23 00 0011		EA	Proctor Compaction 4" Standard Mold ASTM D698, Field Soils Test	\$3,019.34
			Installation	Quantity 10.00 x Unit Price 268.29 x Factor 1.1254 = Total 3,019.34	
				Compaction Testing for new Culvert that will have vehicle traffic crossing so meeting the engineered requirements is critical	
23	01 45 23 00 0057		EA	6 x 12 Cylinder Concrete Compression Test, ASTM C-39 Or ASTM D1633	\$639.68
			Installation	Quantity 10.00 x Unit Price 56.84 x Factor 1.1254 = Total 639.68	
24	01 45 23 00 0061		EA	Concrete Mix Design Review	\$382.58
			Installation	Quantity 1.00 x Unit Price 339.95 x Factor 1.1254 = Total 382.58	
25	01 52 19 00 0002		WK	Portable Chemical Toilet	\$633.93
			Installation	Quantity 13.00 x Unit Price 43.33 x Factor 1.1254 = Total 633.93	
26	01 52 19 00 0002	0004	MOD	For Each Additional Servicing Per Unit Per Week, Add	\$28.14
			Installation	Quantity 1.00 x Unit Price 25.00 x Factor 1.1254 = Total 28.14	

Contractor's Price Proposal - Detail Continues..

Work Order Number: 109898.01

Work Order Title: Dekalb County - Parks & Rec WD Thompson Culvert

Proposal Name: Dekalb County - Parks & Rec WD Thompson Supplemental

Proposal Value: \$744,474.77

Sect.	Item	Modifier.	UOM	Description	Line Total
Labor	Equip.	Material	(Excluded if marked with an X)		
01 - General Requirements					
27	01 52 19 00 0002	0005	MOD	For Each Delivery, Add	\$28.14
			Installation	Quantity 1.00 x Unit Price 25.00 x Factor 1.1254 = Total 28.14	
28	01 53 16 00 0003		LF	Temporary Wooden Guardrail, 42" High, Posts, Handrail, And Intermediate Rail	\$2,287.94
			Installation	Quantity 100.00 x Unit Price 20.33 x Factor 1.1254 = Total 2,287.94	
29	01 54 23 00 0050		SF	3/4" CD Grade Plywood, Temporary Lumber	\$1,220.83
			Installation	Quantity 320.00 x Unit Price 3.39 x Factor 1.1254 = Total 1,220.83	
30	01 55 26 00 0041		WK	Type I Barricade, Up To 3' Wide With Reflective Rail Each Side	\$4,033.43
			Installation	Quantity 800.00 x Unit Price 4.48 x Factor 1.1254 = Total 4,033.43	
31	01 56 26 00 0005		LF	Temporary 6' High Chain Link Fence And Posts, Up To 6 Months	\$2,498.39
			Installation	Quantity 500.00 x Unit Price 4.44 x Factor 1.1254 = Total 2,498.39	
				Temporary Fencing to Secure Site While Construction is active	
32	01 56 26 00 0005	0068	MOD	For >250 To 500, Deduct	-\$168.81
			Installation	Quantity 500.00 x Unit Price -0.30 x Factor 1.1254 = Total -168.81	
33	01 56 26 00 0005	0071	MOD	For Each LF Shade Cloth, Add	\$1,434.89
			Installation	Quantity 500.00 x Unit Price 2.55 x Factor 1.1254 = Total 1,434.89	
34	01 71 36 00 0008		EA	GPS Mapping Of Located Utilities/Items For Electromagnetic (SIR/GPR) Survey, Earth, Concrete, Masonry Or AsphaltIncludes GPS coordinates of located items and reference items.	\$684.56
			Installation	Quantity 1.00 x Unit Price 608.28 x Factor 1.1254 = Total 684.56	
				Utility locate to be performed prior to earth penetrating activities. This is in addition to typical 811 call before you dig locates that are provided by the state.	
35	01 74 19 00 0015		EA	30 CY Dumpster (4 Ton) "Construction Debris"Includes delivery of dumpster, rental cost, pick-up cost, hauling, and disposal fee. Non-hazardous material.	\$3,263.49
			Installation	Quantity 5.00 x Unit Price 579.97 x Factor 1.1254 = Total 3,263.49	
				Dumpster for Trash and Spoils discard	
36	01 74 19 00 0015	0003	MOD	For Each Ton Over Indicated Amount, Add	\$478.30
			Installation	Quantity 5.00 x Unit Price 85.00 x Factor 1.1254 = Total 478.30	

Subtotal for 01 - General Requirements \$609,539.15

02 - Site Work

Contractor's Price Proposal - Detail Continues..

Work Order Number: 109898.01

Work Order Title: Dekalb County - Parks & Rec WD Thompson Culvert

Proposal Name: Dekalb County - Parks & Rec WD Thompson Supplemental

Proposal Value: \$744,474.77

Sect.		Item		Modifier.		UOM		Description		Line Total	
Labor	Equip.	Material	(Excluded if marked with an X)								
02 - Site Work											
37	02	41	13	13	0024		SY	>15" To 18" By Machine, Break-up And Remove Bituminous Paving			\$41,828.87
							Installation	Quantity	Unit Price	Factor =	Total
								800.00	x	46.46	41,828.87
							Demo existing asphalt				
38	02	41	13	13	0024	0013	MOD	For >500 To 1,000, Deduct			-\$3,139.87
							Installation	Quantity	Unit Price	Factor =	Total
								600.00	x	-4.65	-3,139.87
39	02	41	16	13	0037		SF	16" Thick Reinforced Concrete Foundation Wall Demolition			\$5,176.84
							Installation	Quantity	Unit Price	Factor =	Total
								500.00	x	9.20	5,176.84
							Demo of concrete spillway				
40	02	41	19	13	0002		LF	Bituminous Paving Up To 4" Depth, Saw Cut			\$2,076.36
							Installation	Quantity	Unit Price	Factor =	Total
								1,500.00	x	1.23	2,076.36
							Saw Cutting Existing asphalt and curb sections for demo				
41	02	41	19	13	0002	0030	MOD	For Each Additional Pass (Depth To 3"), Add			\$793.41
							Installation	Quantity	Unit Price	Factor =	Total
								1,500.00	x	0.47	793.41
42	02	41	19	13	0002	0031	MOD	For >250, Deduct			-\$202.57
							Installation	Quantity	Unit Price	Factor =	Total
								1,500.00	x	-0.12	-202.57
43	02	41	19	13	0104		EA	Drill 12" Diameter Core In Up To 4" Brick/Concrete Block			\$120.70
							Installation	Quantity	Unit Price	Factor =	Total
								1.00	x	107.25	120.70
							Core for new Pipe location				
44	02	41	19	13	0104	0032	MOD	For Horizontal Cores, Add			\$23.89
							Installation	Quantity	Unit Price	Factor =	Total
								1.00	x	21.23	23.89
Subtotal for 02 - Site Work											\$46,677.63

03 - Concrete

45	03 31 13 00 0080		CY	Concrete Pump, Place 3,000 PSI Concrete CopingExcludes pumping equipment.	\$31,097.77
				Installation	
				Quantity	Unit Price
				84.00 x	328.96 x
					Factor =
					Total
					31,097.77
				Concrete foundations for culvert per Contech Engineering design and specifications. 4000psi	
46	03 31 13 00 0080 0030		MOD	For 4,000 PSI Concrete, Add	\$815.35
				Installation	
				Quantity	Unit Price
				42.00 x	17.25 x
					Factor =
					Total
					815.35

Contractor's Price Proposal - Detail Continues..

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Sect.	Item	Modifier.	UOM	Description	Line Total
Labor	Equip.	Material	(Excluded if marked with an X)		
03 - Concrete					
47	03 31 13 00 0080	0045	MOD	For >20 To 50, Add	\$910.36
				Installation	
				Quantity	Unit Price
				42.00	19.26
				x	x
				Factor	Total
				1.1254	910.36
Subtotal for 03 - Concrete					\$32,823.48
09 - Finishes					
48	09 63 13 00 0003		SF	3" Thick Clay Brick Floor	\$3,204.01
				Installation	
				Quantity	Unit Price
				100.00	28.47
				x	x
				Factor	Total
				1.1254	3,204.01
				Brick infill at Culvert Core and Drop Inlet	
49	09 63 13 00 0003	0129	MOD	For Epoxy Joints, Add	\$408.52
				Installation	
				Quantity	Unit Price
				100.00	3.63
				x	x
				Factor	Total
				1.1254	408.52
Subtotal for 09 - Finishes					\$3,612.53
31 - Earthwork					
50	31 05 16 00 0014		CY	#9 Stone Aggregate Fill (3/32" To 3/16")	\$3,736.33
				Installation	
				Quantity	Unit Price
				50.00	66.40
				x	x
				Factor	Total
				1.1254	3,736.33
				Fore use at construction entrance to jobsite	
51	31 05 16 00 0014	0055	MOD	For >48 To 64, Deduct	-\$223.95
				Installation	
				Quantity	Unit Price
				50.00	-3.98
				x	x
				Factor	Total
				1.1254	-223.95
52	31 23 16 13 0005		CY	Over 12" Wide, Excavation for Trenching by Machine in Loose RockIncludes compacted aggregate	\$6,664.62
				Installation	
				Quantity	Unit Price
				700.00	8.46
				x	x
				Factor	Total
				1.1254	6,664.62
53	31 23 16 13 0005	0063	MOD	For >500 To 1,000, Deduct	-\$1,000.48
				Installation	
				Quantity	Unit Price
				700.00	-1.27
				x	x
				Factor	Total
				1.1254	-1,000.48
54	31 23 16 13 0010		CY	Backfilling or Placing Subbase for Trenches with Imported or Stockpiled Materials by Machine	\$1,701.60
				Installation	
				Quantity	Unit Price
				700.00	2.16
				x	x
				Factor	Total
				1.1254	1,701.60
55	31 23 16 13 0010	0068	MOD	For >500 To 1,000, Deduct	-\$252.09
				Installation	
				Quantity	Unit Price
				700.00	-0.32
				x	x
				Factor	Total
				1.1254	-252.09
56	31 23 16 13 0013		CY	Compaction of Fill or Subbase for Trenches by Vibratory Plate, Air Tamper, Etcetera	\$2,339.71
				Installation	
				Quantity	Unit Price
				700.00	2.97
				x	x
				Factor	Total
				1.1254	2,339.71

Contractor's Price Proposal - Detail Continues..

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Sect.	Item	Modifier.	UOM	Description	Line Total
Labor	Equip.	Material	(Excluded if marked with an X)		
31 - Earthwork					
57	31 23 16 13 0013	0073	MOD	For >500 To 1,000, Deduct	-\$354.50
			Installation	Quantity 700.00 x Unit Price -0.45 x Factor 1.1254 = Total -354.50	
58	31 23 16 13 0016		CY	Load Excess Material by Machine for Removal from Excavation for Trenching	\$2,954.18
			Installation	Quantity 700.00 x Unit Price 3.75 x Factor 1.1254 = Total 2,954.18	
				Haul off of excavated soils accumulated during demo and install of underground pipe per the new layout and sizes	
59	31 23 16 13 0016	0078	MOD	For >500 To 1,000, Deduct	-\$441.16
			Installation	Quantity 700.00 x Unit Price -0.56 x Factor 1.1254 = Total -441.16	
60	31 23 16 33 0009		CY	Cutting, Shaping and Rough Grading Existing Elevations For Bulk Excavation by Machine	\$4,276.52
			Installation	Quantity 1,000.00 x Unit Price 3.80 x Factor 1.1254 = Total 4,276.52	
				Grading existing site in prep for fine grade at new culvert location	
61	31 23 16 36 0026		SY	Finish Grading For Building Foundations And Other Structures by Hand	\$826.49
			Installation	Quantity 160.00 x Unit Price 4.59 x Factor 1.1254 = Total 826.49	
				Fine grading for placement of culvert and new asphalt as well as curb and gutter	
62	31 25 14 26 0008		LF	3' High Silt Fence with Stakes at 4' On Center	\$2,699.19
			Installation	Quantity 1,370.53 x Unit Price 1.75 x Factor 1.1254 = Total 2,699.19	
				Silt fence. 3 runs around perimeter of site to contain debris and runoff . Project consists of site demo, excavation, stream pumping, and earthwork that will cause sediment to potentially exit the jobsite or filter into local tributaries. This silt fence will help contain the sediment and ensure we comply with local epa codes.	
63	31 25 14 26 0008	0130	MOD	For Wire Backed Fence, Add	\$618.97
			Installation	Quantity 1,000.00 x Unit Price 0.55 x Factor 1.1254 = Total 618.97	
64	31 25 14 26 0024		LF	12" Sediment Log	\$2,435.37
			Installation	Quantity 400.00 x Unit Price 5.41 x Factor 1.1254 = Total 2,435.37	
				Sediment log for containing sediment onsite during construction activities. Site has a steep grade and the EPA NPDES code requires sediment control to be in compliance with the permit.	
Subtotal for 31 - Earthwork					\$25,980.80

32 - Exterior Improvements

65	32 16 13 13 0022		LF	6" x 30" Cast In Place Concrete Gutter With 6" Curb And Face - Straight	\$12,012.86
			Installation	Quantity 255.00 x Unit Price 31.84 x Factor 1.1254 = Total 9,137.35	
			Demolition	Quantity 255.00 x Unit Price 10.02 x Factor 1.1254 = Total 2,875.51	
				Demo existing curb and gutter and place new curb and gutter	

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Labor	Equip.	Material	(Excluded if marked with an X)		
32 - Exterior Improvements					
66	32 92 19 13 0022		MSF	Utility Mix, Hydro Or Air Seeding7 LB/MSF spread rate. Mixture of perennial/annual rye, creeping red fescue and bluegrass.	\$7,600.95
			Installation	Quantity 100.00 x Unit Price 67.54 x Factor 1.1254 = Total 7,600.95	
67	32 92 19 13 0022 0301		MOD	For >45, Deduct	-\$559.32
			Installation	Quantity 100.00 x Unit Price -4.97 x Factor 1.1254 = Total -559.32	
68	32 92 19 13 0022 0529		MOD	For Tackifier, Add	\$130.55
			Installation	Quantity 100.00 x Unit Price 1.16 x Factor 1.1254 = Total 130.55	
Subtotal for 32 - Exterior Improvements					\$19,185.04
33 - Utilities					
69	33 41 19 13 0004		CY	6" Stone Capillary Water Barrier (Compacted Thickness) Underslab Drainage	\$721.49
			Installation	Quantity 10.00 x Unit Price 64.11 x Factor 1.1254 = Total 721.49	
				Stone for Construction Entrance in addition to #9s	
70	33 42 11 00 0703		LF	42" 12 Gauge, Helical Ribbed, Galvanized Corrugated Steel Pipe	\$844.39
			Installation	Quantity 0.00 x Unit Price 122.38 x Factor 1.1254 = Total 0.00	
			Demolition	61.00 x 12.30 x 1.1254 = 844.39	
				Demo 61LF of 42" CMP	
71	33 42 11 00 0703 0107		MOD	For Bituminous Coated Pipe, Add	\$1,275.51
			Installation	Quantity 61.00 x Unit Price 18.58 x Factor 1.1254 = Total 1,275.51	
72	33 42 11 00 1392		LF	18" 14 Gauge, Exterior Box Corrugation, Aluminized Type 2 Corrugated Steel Pipe	\$1,103.68
			Installation	Quantity 10.00 x Unit Price 70.90 x Factor 1.1254 = Total 797.91	
			Demolition	55.00 x 4.94 x 1.1254 = 305.77	
				Demo Existing Corrugated Pipe and Install new	
73	33 42 23 00 0021		EA	42" Pipe, Precast Concrete Headwall	\$2,383.15
			Installation	Quantity 1.00 x Unit Price 1,825.58 x Factor 1.1254 = Total 2,054.51	
			Demolition	2.00 x 146.01 x 1.1254 = 328.64	
				Demo 2 Headwalls	
74	33 42 31 00 0019		EA	4' Deep, 4' x 4' x 8" Thick Wall, Cast In Place, Grate Drop Inlet Basin	\$327.92
			Installation	Quantity 0.00 x Unit Price 2,831.03 x Factor 1.1254 = Total 0.00	
			Demolition	1.00 x 291.38 x 1.1254 = 327.92	
				Remove Drop Inlet	
Subtotal for 33 - Utilities					\$6,656.14

Contractor's Price Proposal - Detail Continues..

Work Order Number: 109898.01
Work Order Title: Dekalb County - Parks & Rec WD Thompson Culvert

Proposal Total	\$744,474.77
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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: %

Client - DeKalb County – Recreation, Parks & Cultural Affairs**Detailed Scope of Work**

Print Date: June 28, 2023
Work Order Number: 109898.01
Work Order Title: Dekalb County - Parks & Rec WD Thompson Culvert
Contractor: GA-ST04-040820-BDG - Bayne Development Group, LLC
Brief Scope:

To: Brett Williams
Bayne Development Group, LLC
1551 Jennings Mill Road
Watkinsville, Ga 30677

706.850.5909

From: Paige Singer
DeKalb County – Recreation, Parks & Cultural
Affairs
1300 Commerce Drive
Decatur, GA 30030
404-687-3733

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.

Detailed Scope:

Please see attached detailed scope of work.

Owner

Date

Contractor

Date

- Installation and maintenance of erosion control measures as specified in drawings. Including Silt Fence, inlet protection, temporary grassing, construction entrance, Rip Rap, and permanent seeding.
- Removal of erosion control measures throughout project and at completion of project.
- Demolition of existing asphalt, concrete, CMP, Drop Inlets, Curb and Gutter as specified on C2.00 of design documents.
- Provide Rough Grading
- Installation of new underground CMP and RCP as specified on C3.00 of design documents.
- Installation of new Head Walls and Storm Structures as shown on C3.00 of design documents.
- Core new Culvert location and seal opening with Brick and Mortar as detailed on C3.00 of design documents.
- Installation of Concrete Foundation for new Aluminum Culvert as shown on C9.10 and Detailed by Contech to be approx. 42 CY of Concrete. Foundation design per geotech report from Moreland & Altobelli dated Jan 2, 2020 reporting an allowable net bearing capacity of 2,500psi and a height of cover of 2'.
- Bearing and cover to be confirmed by engineer prior to construction.
- Installation of new Aluminum 16' x 4'-3" Box Culvert as Specified. Contech Engineered Solutions Design
- Fine Grading
- Install new Curb and Gutter as specified on C3.00 of design documents.
- Place new Asphalt Binder and Topping at areas removed for construction of new Culvert
- Price includes soil and concrete testing as required per construction design documents
- De-mobilization from jobsite, including all debris and equipment
- Please note that there is an existing sewage line that runs perpendicular to the area of work on as shown on C2.00. Per the design engineer this pipe is to be protected during construction and in the event the pipe conflicts with the installation of the culvert as per the current design, we will address the conflict at that time.

This price includes 250 LF of temporary chain link fencing to secure the work area.

This price includes a 10% contingency to be used at the owners discretion.