

Detailed Scope of Work

To: Colby Adams
Centennial Contractors Enterprises, Inc.
3200 Cobb Galleria Parkway, Suite 210
Atlanta, GA 30339
(770) 613-2999

From: Daniel Dart
DeKalb County – Recreation, Parks & Cultural
Affairs

404-371-7033

Date Printed: December 07, 2017
Work Order Number: 053376.00
Work Order Title: 53376.00 DCRPCA Chapel Hill Park - Fishing Pier at Lehigh Lake
Brief Scope: Chapel Hill Park - Fishing Pier at Lehigh Lake

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.

See attach Scope of Work

Contractor _____ Date _____

Owner _____ Date _____

Contractor's Price Proposal - Summary

Date: December 07, 2017
IQC Master Contract #: GA-072115-CCE
Work Order Number: 053376.00
Owner PO #:
Work Order Title: 53376.00 DCRPCA Chapel Hill Park - Fishing Pier at Lehigh Lake
Contractor: Centennial Contractors Enterprises, Inc.
Proposal Name: DCRPCA Chapel Hill Park - Fishing Pier at Lehigh Lake
Proposal Value: \$148,502.96

ALTERNATE A PATH	\$4,360.24
ALTERNATE B PAVILION	\$33,537.92
ALTERNATE C ASPHALT WALKWAY	\$42,854.33
PIER	\$67,750.47
Proposal Total	\$148,502.96

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: December 07, 2017
IQC Master Contract #: GA-072115-CCE
Work Order Number: 053376.00
Owner PO #:
Work Order Title: 53376.00 DCRPCA Chapel Hill Park - Fishing Pier at Lehigh Lake
Contractor: Centennial Contractors Enterprises, Inc.
Proposal Name: DCRPCA Chapel Hill Park - Fishing Pier at Lehigh Lake
Proposal Value: \$148,502.96

Sect.	Item	Modifier	UOM	Description	Line Total												
Labor	Equip.	Material	(Excluded if marked with an X)														
ALTERNATE A PATH																	
1	01 22 16 00 0002		EA	Reimbursable Fees Reimbursable Fees will be paid to the contractor for eligible costs. The base cost of the Reimbursable Fee is \$1.00. Insert the appropriate quantity to adjust the base cost to the actual Reimbursable Fee (e.g. quantity of 125 = \$125.00 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.	\$24.61												
				<table> <tr> <td>Installation</td> <td>Quantity</td> <td></td> <td>Unit Price</td> <td>Factor</td> <td>Total</td> </tr> <tr> <td></td> <td>22.37</td> <td>x</td> <td>1.00</td> <td>1.1000 =</td> <td>24.61</td> </tr> </table>	Installation	Quantity		Unit Price	Factor	Total		22.37	x	1.00	1.1000 =	24.61	
Installation	Quantity		Unit Price	Factor	Total												
	22.37	x	1.00	1.1000 =	24.61												
				BOND													
2	01 22 23 00 0192		DAY	1 Ton, Double Smooth Drums, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator	\$1,326.70												
				<table> <tr> <td>Installation</td> <td>Quantity</td> <td></td> <td>Unit Price</td> <td>Factor</td> <td>Total</td> </tr> <tr> <td></td> <td>2.00</td> <td>x</td> <td>638.39</td> <td>1.0391 =</td> <td>1,326.70</td> </tr> </table>	Installation	Quantity		Unit Price	Factor	Total		2.00	x	638.39	1.0391 =	1,326.70	
Installation	Quantity		Unit Price	Factor	Total												
	2.00	x	638.39	1.0391 =	1,326.70												
				ROLLER TO COMPACT													
3	01 22 23 00 0192 0035		MOD	For Equipment Without Operator, Deduct	-\$436.17												
				<table> <tr> <td>Installation</td> <td>Quantity</td> <td></td> <td>Unit Price</td> <td>Factor</td> <td>Total</td> </tr> <tr> <td></td> <td>1.00</td> <td>x</td> <td>-419.76</td> <td>1.0391 =</td> <td>-436.17</td> </tr> </table>	Installation	Quantity		Unit Price	Factor	Total		1.00	x	-419.76	1.0391 =	-436.17	
Installation	Quantity		Unit Price	Factor	Total												
	1.00	x	-419.76	1.0391 =	-436.17												
4	01 22 23 00 0258		DAY	2,400 LB Capacity, 72" Wide, Skid-Steer Loader (Bobcat) With Full-Time Operator	\$1,572.20												
				<table> <tr> <td>Installation</td> <td>Quantity</td> <td></td> <td>Unit Price</td> <td>Factor</td> <td>Total</td> </tr> <tr> <td></td> <td>2.00</td> <td>x</td> <td>756.52</td> <td>1.0391 =</td> <td>1,572.20</td> </tr> </table>	Installation	Quantity		Unit Price	Factor	Total		2.00	x	756.52	1.0391 =	1,572.20	
Installation	Quantity		Unit Price	Factor	Total												
	2.00	x	756.52	1.0391 =	1,572.20												
				SKID STEER													
5	01 71 13 00 0003		EA	Equipment Delivery, Pickup, Mobilization And Demobilization Using A Tractor Trailer With Up To 53' Bed Includes delivery of equipment, off loading on site, rigging, dismantling, loading 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 manlifts with >40' boom lengths, etc.	\$623.46												
				<table> <tr> <td>Installation</td> <td>Quantity</td> <td></td> <td>Unit Price</td> <td>Factor</td> <td>Total</td> </tr> <tr> <td></td> <td>2.00</td> <td>x</td> <td>300.00</td> <td>1.0391 =</td> <td>623.46</td> </tr> </table>	Installation	Quantity		Unit Price	Factor	Total		2.00	x	300.00	1.0391 =	623.46	
Installation	Quantity		Unit Price	Factor	Total												
	2.00	x	300.00	1.0391 =	623.46												
				MOBILIZE SKIDSTEER AND ROLLER													
6	31 05 16 00 0008		CY	#57 Stone Aggregate Fill (#4 To 1")	\$99.52												
				<table> <tr> <td>Installation</td> <td>Quantity</td> <td></td> <td>Unit Price</td> <td>Factor</td> <td>Total</td> </tr> <tr> <td></td> <td>1.50</td> <td>x</td> <td>63.85</td> <td>1.0391 =</td> <td>99.52</td> </tr> </table>	Installation	Quantity		Unit Price	Factor	Total		1.50	x	63.85	1.0391 =	99.52	
Installation	Quantity		Unit Price	Factor	Total												
	1.50	x	63.85	1.0391 =	99.52												
				STONE BASE													

Contractor's Price Proposal - Detail Continues..

Work Order Number: 053376.00
Work Order Title: 53376.00 DCRPCA Chapel Hill Park - Fishing Pier at Lehigh Lake

Proposal Name: DCRPCA Chapel Hill Park - Fishing Pier at Lehigh Lake
Proposal Value: \$148,502.96

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

ALTERNATE A PATH

7	31 05 16 00 0027		CY	Aggregate PlacementIncludes Spreading, Grading, Compaction Rolling	\$30.74		
				Quantity	Unit Price	Factor	Total
				Installation 1.50 x	19.72 x	1.0391 =	30.74
				PLACE STONE BASE			
8	31 25 14 26 0015		LF	41" Total Height Super Silt Fence, 8" Below Ground, Galvanized Chain Link, With 2-1/2" Posts, 10' On Center With Geotextile Fabric Attached	\$473.21		
				Quantity	Unit Price	Factor	Total
				Installation 60.00 x	7.59 x	1.0391 =	473.21
				SILT FENCE			
9	31 32 19 16 0011		SY	200 LB Grab Tensile Woven Slit Film Geotextile Fabric (Carthage Mills FX-55)	\$13.47		
				Quantity	Unit Price	Factor	Total
				Installation 13.50 x	0.96 x	1.0391 =	13.47
				FILTER FABRIC			
10	32 17 13 26 0002		LF	6" x 6" Timber Barriers With Saddle For Trucks, Pressure Treated	\$347.48		
				Quantity	Unit Price	Factor	Total
				Installation 40.00 x	8.36 x	1.0391 =	347.48
				6"X6" CURB			
11	32 91 13 16 0003		CY	Stone/Gravel Mulch, Marble Chips	\$260.89		
				Quantity	Unit Price	Factor	Total
				Installation 1.50 x	167.38 x	1.0391 =	260.89
				SLATE CHIPS			
12	32 91 13 26 0020		SY	5 Oz/SY Woven, Needle Punched Polypropylene Weed Barrier	\$24.13		
				Quantity	Unit Price	Factor	Total
				Installation 13.50 x	1.72 x	1.0391 =	24.13
				WEED MAT			

Subtotal for ALTERNATE A PATH **\$4,360.24**

ALTERNATE B PAVILION

13	01 22 16 00 0002		EA	Reimbursable FeesReimbursable Fees will be paid to the contractor for eligible costs. The base cost of the Reimbursable Fee is \$1.00. Insert the appropriate quantity to adjust the base cost to the actual Reimbursable Fee (e.g. quantity of 125 = \$125.00 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.	\$189.26		
				Quantity	Unit Price	Factor	Total
				Installation 172.05 x	1.00 x	1.1000 =	189.26
				BOND			
14	01 22 23 00 0329		DAY	2 To 2-3/8 CY Hydraulic Excavator With Full-Time Operator	\$3,312.80		
				Quantity	Unit Price	Factor	Total
				Installation 2.00 x	1,594.07 x	1.0391 =	3,312.80
				EXCAVATOR TO DRIVE PILES OVER WATER			

Contractor's Price Proposal - Detail Continues..

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Labor	Equip.	Material	(Excluded if marked with an X)				
ALTERNATE B PAVILION							
15	01 22 23 00 0356		DAY	3,000 Ft-Lb Hydraulic Hammer Attachment For Hydraulic Excavators	\$1,847.56		
				Quantity	Unit Price	Factor	Total
			Installation	2.00 x	889.02 x	1.0391 =	1,847.56
				HAMMER ATTACHMENT FOR EXCAVATOR TO DRIVE PIERS			
16	01 22 23 00 0630		WK	3.6 KW, 8 HP Gas Powered Generator Set	\$195.79		
				Quantity	Unit Price	Factor	Total
			Installation	1.00 x	188.42 x	1.0391 =	195.79
				GENERATOR			
17	01 22 23 00 0700		WK	100 Amp Portable Panel	\$331.21		
				Quantity	Unit Price	Factor	Total
			Installation	1.00 x	318.75 x	1.0391 =	331.21
				PANEL			
18	01 22 23 00 0720		WK	#1 Banded Cable, 50' With Camlock Ends For Generator Set	\$54.26		
				Quantity	Unit Price	Factor	Total
			Installation	1.00 x	52.22 x	1.0391 =	54.26
				CABLES FOR GENERATOR			
19	01 22 23 00 0747		EA	Fuel Reimbursement For Generators Purchases 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.	\$25.46		
				Quantity	Unit Price	Factor	Total
			Installation	24.50 x	1.00 x	1.0391 =	25.46
				GENERATOR FUEL - 10 GALLONS PER WEEK AT \$2.45 PER GALLON FOR 3 WEEKS			
20	01 22 23 00 0860		DAY	50' Deck Cargo Barge	\$772.25		
				Quantity	Unit Price	Factor	Total
			Installation	1.25 x	594.55 x	1.0391 =	772.25
				USED FOR JOHN BOAT DURING CONSTRUCTION			
21	05 05 23 00 0757		EA	5/8" Diameter x 10" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	\$82.13		
				Quantity	Unit Price	Factor	Total
			Installation	8.00 x	9.88 x	1.0391 =	82.13
				HAND RAIL BOLTS AND PIER - QUANTITY ADJUSTED FOR LENGTH			
22	05 05 23 00 1343		EA	5/8" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2 Hex Nut	\$2.91		
				Quantity	Unit Price	Factor	Total
			Installation	4.00 x	0.70 x	1.0391 =	2.91
				NUTS FOR HAND RAIL BOLTS AND PIER BOLTS			
23	05 05 23 00 1425		EA	5/8" Inside Diameter, Hot Dipped Galvanized Steel Flat Washer	\$3.82		
				Quantity	Unit Price	Factor	Total
			Installation	8.00 x	0.46 x	1.0391 =	3.82
				WASHER FOR HAND RAIL BOLTS AND PIER BOLTS			

Contractor's Price Proposal - Detail Continues..

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Labor	Equip.	Material	(Excluded if marked with an X)		
ALTERNATE B PAVILION					
24	05 59 69 00 0029		SF	0.225" Thick Wire, 1-1/2" Spacing, 1.89 LB/SF Woven And Welded Wire Cloth Panels	\$199.97
				Installation	
				Quantity	
				Unit Price	
				Factor	
				Total	
				15.00 x 12.83 x 1.0391 =	199.97
				GALVANIZED RAIL METAL FABRIC	
25	05 59 69 00 0029 0156		MOD	For >15 To 40, Deduct	-\$6.86
				Installation	
				Quantity	
				Unit Price	
				Factor	
				Total	
				15.00 x -0.44 x 1.0391 =	-6.86
26	05 59 69 00 0029 0158		MOD	For Galvanized, Add	\$68.42
				Installation	
				Quantity	
				Unit Price	
				Factor	
				Total	
				15.00 x 4.39 x 1.0391 =	68.42
27	06 05 23 00 0017		EA	18 Gauge Joist Hanger, For 2" x 6"-2" x 10" Joist, Also Acceptable For Beam Hangers	\$143.65
				Installation	
				Quantity	
				Unit Price	
				Factor	
				Total	
				36.00 x 3.84 x 1.0391 =	143.65
				ROOF RAFTER HANGERS	
28	06 05 23 00 0017 0111		MOD	For >10 To 50, Deduct	-\$5.24
				Installation	
				Quantity	
				Unit Price	
				Factor	
				Total	
				36.00 x -0.14 x 1.0391 =	-5.24
29	06 11 16 00 0009		LF	2" x 8" Pressure Treated Wood Rafter	\$628.07
				Installation	
				Quantity	
				Unit Price	
				Factor	
				Total	
				276.00 x 2.19 x 1.0391 =	628.07
				RAFTERS AND RIDGE	
30	06 11 16 00 0010		LF	2" x 10" Pressure Treated Wood Rafter	\$180.18
				Installation	
				Quantity	
				Unit Price	
				Factor	
				Total	
				60.00 x 2.89 x 1.0391 =	180.18
				RAFTER	
31	06 11 16 00 0011		LF	2" x 12" Pressure Treated Wood Rafter	\$686.12
				Installation	
				Quantity	
				Unit Price	
				Factor	
				Total	
				186.00 x 3.55 x 1.0391 =	686.12
				2"X12" BRACING	
32	06 11 16 00 0102		LF	6" x 6" Pressure Treated Wood Post	\$5.15
				Installation	
				Quantity	
				Unit Price	
				Factor	
				Total	
				1.00 x 4.96 x 1.0391 =	5.15
				6X6 POST FOR HAND RAILS	
33	06 11 16 00 0129		LF	2" x 4" Pressure Treated Wood Blocking To Wood	\$133.11
				Installation	
				Quantity	
				Unit Price	
				Factor	
				Total	
				42.00 x 3.05 x 1.0391 =	133.11
				FRAMING FOR COPULA	

Contractor's Price Proposal - Detail Continues..

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Labor	Equip.	Material	(Excluded if marked with an X)			
ALTERNATE B PAVILION						
34	06 11 16 00 0130		LF	2" x 6" Pressure Treated Wood Blocking To Wood	\$120.02	
				Installation		
				Quantity		
				30.00 x		
				Unit Price		
				3.85 x		
				Factor		
				1.0391 =		
				Total	120.02	
				2"X6" FRAMING FOR COPULA		
35	06 15 13 00 0288		LF	2" x 4" Pressure Treated Deck Railing	\$114.38	
				Installation		
				Quantity		
				86.00 x		
				Unit Price		
				1.28 x		
				Factor		
				1.0391 =		
				Total	114.38	
				USED FOR 2X6, & 2X8 FRAMING FOR RAILING		
36	06 16 23 00 0002		SF	1" x 8" Regular Surface Board Type Subfloor4 Sides Laid In A Regular Pattern.	\$1,081.91	
				Installation		
				Quantity		
				760.00 x		
				Unit Price		
				1.37 x		
				Factor		
				1.0391 =		
				Total	1,081.91	
				USED FOR T&G ROOF DECKING		
37	06 16 23 00 0002 0022		MOD	For Water Resistant Coating Or Treatment, Add	\$23.69	
				Installation		
				Quantity		
				760.00 x		
				Unit Price		
				0.03 x		
				Factor		
				1.0391 =		
				Total	23.69	
38	06 16 23 00 0002 0024		MOD	For Tongue And Groove, Add	\$31.59	
				Installation		
				Quantity		
				760.00 x		
				Unit Price		
				0.04 x		
				Factor		
				1.0391 =		
				Total	31.59	
39	06 43 16 00 0008		LF	2-1/2" Diameter, Wood Handrail With Brackets	\$229.23	
				Installation		
				Quantity		
				10.00 x		
				Unit Price		
				22.06 x		
				Factor		
				1.0391 =		
				Total	229.23	
				USED FOR SPIRE		
40	06 46 26 00 0002		LF	1" x 2" White Pine Cornices, All Dimensions Are Nominal	\$240.03	
				Installation		
				Quantity		
				100.00 x		
				Unit Price		
				2.31 x		
				Factor		
				1.0391 =		
				Total	240.03	
				TRIM		
41	06 46 29 00 0003		LF	1" x 6" Pine Fascia Board	\$263.93	
				Installation		
				Quantity		
				100.00 x		
				Unit Price		
				2.54 x		
				Factor		
				1.0391 =		
				Total	263.93	
				FASCIA		
42	07 34 00 00 0003		SQ	30 LB, Asphalt Saturated Organic Felt Roofing Underlayment, Mechanically Fastened	\$203.19	
				Installation		
				Quantity		
				7.60 x		
				Unit Price		
				25.73 x		
				Factor		
				1.0391 =		
				Total	203.19	
				FELT		
43	07 41 13 00 0046		SF	Architectural 0.040" Aluminum Standing Seam Concealed Fastener Roofing	\$9,002.76	
				Installation		
				Quantity		
				760.00 x		
				Unit Price		
				11.40 x		
				Factor		
				1.0391 =		
				Total	9,002.76	
				METAL ROOFING		

Contractor's Price Proposal - Detail Continues..

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Labor	Equip.	Material	(Excluded if marked with an X)		
ALTERNATE B PAVILION					
44	07 41 13 00 0046	0009	MOD	For Up To 1,500, Add	\$2,250.69
				Installation	
				Quantity	
				760.00 x	
				Unit Price	
				2.85 x	
				Factor	
				1.0391 =	
				Total	2,250.69
45	31 62 19 00 0002		LF	Up To 30', 12" Butt x 8" Tip, Friction Or End Bearing, Driven Treated Wood Pile	\$5,601.79
				Installation	
				Quantity	
				225.00 x	
				Unit Price	
				23.96 x	
				Factor	
				1.0391 =	
				Total	5,601.79
				PIER DRIVEN WOOD PILES	
46	31 62 19 00 0002	0096	MOD	For Piles Driven In Water, Add	\$1,884.41
				Installation	
				Quantity	
				225.00 x	
				Unit Price	
				8.06 x	
				Factor	
				1.0391 =	
				Total	1,884.41
47	35 52 13 00 0004		SF	Fixed Dock, Wood, Complete	\$3,640.28
				Installation	
				Quantity	
				106.00 x	
				Unit Price	
				33.05 x	
				Factor	
				1.0391 =	
				Total	3,640.28
				FIXED WOOD DOCK JOIST AND DECKING	
Subtotal for ALTERNATE B PAVILION					\$33,537.92
ALTERNATE C ASPHALT WALKWAY					
48	01 22 16 00 0002		EA	Reimbursable Fees Reimbursable Fees will be paid to the contractor for eligible costs. The base cost of the Reimbursable Fee is \$1.00. Insert the appropriate quantity to adjust the base cost to the actual Reimbursable Fee (e.g. quantity of 125 = \$125.00 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.	\$241.82
				Installation	
				Quantity	
				219.84 x	
				Unit Price	
				1.00 x	
				Factor	
				1.1000 =	
				Total	241.82
				BOND	
49	01 22 23 00 0195		DAY	3 Ton, Double Smooth Drums, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator	\$2,252.19
				Installation	
				Quantity	
				3.00 x	
				Unit Price	
				722.48 x	
				Factor	
				1.0391 =	
				Total	2,252.19
				ROLLER TO COMPACT	
50	01 22 23 00 0259		WK	2,400 LB Capacity, 72" Wide, Skid-Steer Loader (Bobcat) With Full-Time Operator	\$12,517.95
				Installation	
				Quantity	
				4.00 x	
				Unit Price	
				3,011.73 x	
				Factor	
				1.0391 =	
				Total	12,517.95
				SKIDSTEERS TO SCRAPE AND FINE GRADE, LOAD BASE AND LOAD ASPHALT 2EA FOR 2 WEEKS	
51	01 22 23 00 1301		WK	4 CY Rear Dump Truck With Full-Time Truck Driver	\$3,031.18
				Installation	
				Quantity	
				1.00 x	
				Unit Price	
				2,917.12 x	
				Factor	
				1.0391 =	
				Total	3,031.18
				MINI DUMP TRUCK FOR 2 DAYS TO TRANSPORT BASE AND 3 DAYS TO TRANSPORT ASPHALT ONSITE DUE TO LIMITED ACCESS	

Contractor's Price Proposal - Detail Continues..

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Labor	Equip.	Material	(Excluded if marked with an X)				
ALTERNATE C ASPHALT WALKWAY							
52	01 22 23 00 1340		DAY	3,000 Gallon Asphalt Prime Coat Distribution Truck With Full-Time Truck Driver	\$684.36		
				Quantity	Unit Price	Factor	Total
			Installation	0.50 x	1,317.22 x	1.0391 =	684.36
				USED FOR MOBILIZATION OF STRIPING CREW TO REPAIR LINES IN PARKING AREA			
53	01 71 13 00 0003		EA	Equipment Delivery, Pickup, Mobilization And Demobilization Using A Tractor Trailer With Up To 53' Bed Includes delivery of equipment, off loading on site, rigging, dismantling, loading 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 manlifts with >40' boom lengths, etc.	\$935.19		
				Quantity	Unit Price	Factor	Total
			Installation	3.00 x	300.00 x	1.0391 =	935.19
				MOBILIZE SKIDSTEERS AND ROLLER			
54	01 71 23 16 0003		ACR	Ground Penetrating Radar (GPR) Survey Minimum quantity is 1/2 acre per project.	\$2,837.51		
				Quantity	Unit Price	Factor	Total
			Installation	0.50 x	5,461.47 x	1.0391 =	2,837.51
				UTILITY LOCATE			
55	31 05 16 00 0008		CY	#57 Stone Aggregate Fill (#4 To 1")	\$3,151.46		
				Quantity	Unit Price	Factor	Total
			Installation	47.50 x	63.85 x	1.0391 =	3,151.46
				STONE			
56	31 05 16 00 0027		CY	Aggregate Placement Includes Spreading, Grading, Compaction Rolling	\$973.33		
				Quantity	Unit Price	Factor	Total
			Installation	47.50 x	19.72 x	1.0391 =	973.32
				PLACE STONE			
57	31 23 16 13 0008		CY	Excavation For Trenching By Hand In Loose Rock Includes stockpiling excess materials and trimming sides and bottom of trench.	\$116.45		
				Quantity	Unit Price	Factor	Total
			Installation	1.50 x	74.71 x	1.0391 =	116.45
				TRENCH FOR PIPE REPAIR			
58	31 23 16 13 0011		CY	Backfilling or Placing Subbase for Trenches with Imported or Stockpiled Materials by Hand	\$18.86		
				Quantity	Unit Price	Factor	Total
			Installation	1.50 x	12.10 x	1.0391 =	18.86
				BACKFILL			
59	31 23 16 36 0026		SY	Finish Grading For Building Foundations And Other Structures by Hand	\$1,465.65		
				Quantity	Unit Price	Factor	Total
			Installation	350.00 x	4.03 x	1.0391 =	1,465.65
				RAKE EDGES AFTER ASPHALT PLACEMENT			

Contractor's Price Proposal - Detail Continues..

Work Order Number: 053376.00
Work Order Title: 53376.00 DCRPCA Chapel Hill Park - Fishing Pier at Lehigh Lake

Proposal Name: DCRPCA Chapel Hill Park - Fishing Pier at Lehigh Lake
Proposal Value: \$148,502.96

Sect.	Item	Modifier	UOM	Description	Line Total
Labor	Equip.	Material	(Excluded If marked with an X)		
ALTERNATE C ASPHALT WALKWAY					
60	32 01 17 63 0015		EA	Permanent Pot Hole Repairs With Hot Mix, Up To 3 Tons	\$856.40
				Quantity	Unit Price
				1.00 x	824.17 x
				Factor =	Total
				1.0391 =	856.40
				REPAIR EXISTING ASPHALT	
61	32 01 17 63 0024		EA	Asphalt Placement For Small Repair Areas, Hot Mix, Up To 3 Tons For small areas of existing asphalt is removed to allow work such as trenching across or in a road, excavating a drainage structure, uncovering a utility line, etc.	\$1,052.19
				Quantity	Unit Price
				1.00 x	1,012.60 x
				Factor =	Total
				1.0391 =	1,052.19
				ASPHALT	
62	32 01 17 63 0025		TON	Asphalt Placement For Small Repair Areas, Hot Mix For each ton over 3 to 100 tons. For small areas of existing asphalt is removed to allow work such as trenching across or in a road, excavating a drainage structure, uncovering a utility line, etc.	\$12,219.10
				Quantity	Unit Price
				97.00 x	121.23 x
				Factor =	Total
				1.0391 =	12,219.10
				ASPHALT	
63	32 91 13 16 0019		EA	Wheat Straw Mulch Bale Covers 350 SF forming a uniform mat through which 20 to 40% of the original ground surface can be seen.	\$26.03
				Quantity	Unit Price
				5.00 x	5.01 x
				Factor =	Total
				1.0391 =	26.03
				STRAW	
64	32 91 13 36 0008		MSF	Removal Of Rocks And Debris By Hand	\$176.66
				Quantity	Unit Price
				13.20 x	12.88 x
				Factor =	Total
				1.0391 =	176.66
				RAKE LEAVES AND DEBRIS FROM EDGES AND PATH	
65	32 92 19 13 0024		MSF	Athletic Mix, Hydro Or Air Seeding 8 LB/MSF spread rate. Mixture of three varieties of drought resistant bluegrass, tall fescue and Kentucky bluegrass.	\$53.29
				Quantity	Unit Price
				0.50 x	102.57 x
				Factor =	Total
				1.0391 =	53.29
				SEED	
66	33 31 11 00 0007		LF	6" Schedule 40 Polyvinyl Chloride (PVC) Sewer And Drain Pipe	\$142.77
				Quantity	Unit Price
				15.00 x	7.07 x
				Factor =	Total
				1.0391 =	110.20
				Quantity	Unit Price
				15.00 x	2.09 x
				Factor =	Total
				1.0391 =	32.58
				6" PVC PIPE REPAIR	
67	33 31 11 00 0021		EA	6" 1/4 Bend, Polyvinyl Chloride (PVC) Sewer And Drain	\$61.55
				Quantity	Unit Price
				1.00 x	59.23 x
				Factor =	Total
				1.0391 =	61.55
				6" PIPE BEND	
68	33 31 11 00 0121		EA	6" Coupling, Polyvinyl Chloride (PVC) Sewer And Drain	\$40.39
				Quantity	Unit Price
				1.00 x	38.87 x
				Factor =	Total
				1.0391 =	40.39
				6" PIPE COUPLING	

Contractor's Price Proposal - Detail Continues..

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Labor	Equip.	Material	(Excluded if marked with an X)		
PIER					
76	01 22 23 00 0860		DAY	50' Deck Cargo Barge	\$2,316.74
				Quantity	Unit Price
				3.75 x	594.55 x
				Factor	Total
				1.0391 =	2,316.74
				USED FOR JOHN BOAT DURING CONSTRUCTION - QUANTITY ADJUSTED TO A QUARTER - 3 WEEKS X .25 = 3.75 DAYS	
77	01 56 26 00 0175		LF	48" High With Posts At 8' On Center, Plastic Mesh Temporary Safety Fence	\$252.50
				Quantity	Unit Price
				150.00 x	1.62 x
				Factor	Total
				1.0391 =	252.50
				SAFETY FENCE	
78	01 71 13 00 0003		EA	Equipment Delivery, Pickup, Mobilization And Demobilization Using A Tractor Trailer With Up To 53' Bed Includes delivery of equipment, off loading on site, rigging, dismantling, loading 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 manlifts with >40' boom lengths, etc.	\$623.46
				Quantity	Unit Price
				2.00 x	300.00 x
				Factor	Total
				1.0391 =	623.46
				MOBILIZE BOAT AND EXCAVATOR	
79	01 74 19 00 0016		EA	40 CY Dumpster (5 Ton) "Construction Debris" Includes delivery of dumpster, rental cost, pick-up cost, hauling, and disposal fee. Non-hazardous material.	\$486.71
				Quantity	Unit Price
				1.00 x	468.40 x
				Factor	Total
				1.0391 =	486.71
				DUMPSTER	
80	05 05 23 00 0757		EA	5/8" Diameter x 10" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	\$1,519.41
				Quantity	Unit Price
				148.00 x	9.88 x
				Factor	Total
				1.0391 =	1,519.41
				HAND RAIL AND PIER BOLTS - QUANTITY ADJUSTED FOR LENGTH	
81	05 05 23 00 0757 0181		MOD	For >100 To 250, Deduct	-\$124.57
				Quantity	Unit Price
				148.00 x	-0.81 x
				Factor	Total
				1.0391 =	-124.57
82	05 05 23 00 1343		EA	5/8" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2 Hex Nut	\$53.83
				Quantity	Unit Price
				74.00 x	0.70 x
				Factor	Total
				1.0391 =	53.83
				NUTS FOR HAND RAIL BOLTS AND PIER BOLTS	
83	05 05 23 00 1425		EA	5/8" Inside Diameter, Hot Dipped Galvanized Steel Flat Washer	\$70.74
				Quantity	Unit Price
				148.00 x	0.46 x
				Factor	Total
				1.0391 =	70.74
				WASHER FOR HAND RAIL BOLTS AND PIER BOLTS	

Contractor's Price Proposal - Detail Continues..

Work Order Number: 053376.00
Work Order Title: 53376.00 DCRPCA Chapel Hill Park - Fishing Pier at Lehigh Lake

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Proposal Value: \$148,502.96

Sect.	Item	Modifier	UOM	Description	Line Total
Labor	Equip.	Material	(Excluded if marked with an X)		
PIER					
84	05 59 69 00 0029		SF	0.225" Thick Wire, 1-1/2" Spacing, 1.89 LB/SF Woven And Welded Wire Cloth Panels	\$5,039.36
			Installation	Quantity 378.00 x Unit Price 12.83 x Factor 1.0391 = Total 5,039.36	
				GALVANIZED RAIL METAL FABRIC	
85	05 59 69 00 0029 0157		MOD	For >40, Deduct	-\$518.47
			Installation	Quantity 378.00 x Unit Price -1.32 x Factor 1.0391 = Total -518.47	
86	05 59 69 00 0029 0158		MOD	For Galvanized, Add	\$1,724.30
			Installation	Quantity 378.00 x Unit Price 4.39 x Factor 1.0391 = Total 1,724.30	
87	06 05 23 00 0017		EA	18 Gauge Joist Hanger, For 2" x 6"-2" x 10" Joist, Also Acceptable For Beam Hangers	\$399.01
			Installation	Quantity 100.00 x Unit Price 3.84 x Factor 1.0391 = Total 399.01	
				HANGER FROM JOIST TO COLLAR TIE	
88	06 05 23 00 0017 0112		MOD	For >50 To 100, Deduct	-\$31.17
			Installation	Quantity 100.00 x Unit Price -0.30 x Factor 1.0391 = Total -31.17	
89	06 11 16 00 0102		LF	6" x 6" Pressure Treated Wood Post	\$680.32
			Installation	Quantity 132.00 x Unit Price 4.96 x Factor 1.0391 = Total 680.32	
				6"X6" POST FOR RAILING	
90	06 11 16 00 0117		LF	2" x 10" Pressure Treated Wood Girt	\$185.13
			Installation	Quantity 68.00 x Unit Price 2.62 x Factor 1.0391 = Total 185.13	
				COLLAR TIES	
91	06 15 13 00 0288		LF	2" x 4" Pressure Treated Deck Railing	\$915.07
			Installation	Quantity 688.00 x Unit Price 1.28 x Factor 1.0391 = Total 915.07	
				USED FOR 2X6, & 2X8 FRAMING FOR RAILING	
92	31 62 19 00 0002		LF	Up To 30', 12" Butt x 8" Tip, Friction Or End Bearing, Driven Treated Wood Pile	\$7,120.50
			Installation	Quantity 286.00 x Unit Price 23.96 x Factor 1.0391 = Total 7,120.50	
				PIER DRIVEN WOOD PILES	
93	31 62 19 00 0002 0096		MOD	For Piles Driven In Water, Add	\$2,395.29
			Installation	Quantity 286.00 x Unit Price 8.06 x Factor 1.0391 = Total 2,395.29	
94	35 52 13 00 0004		SF	Fixed Dock, Wood, Complete	\$23,352.73
			Installation	Quantity 680.00 x Unit Price 33.05 x Factor 1.0391 = Total 23,352.73	
				FIXED WOOD DOCK JOIST AND DECKING	

Contractor's Price Proposal - Detail Continues..

Work Order Number: 053376.00
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Proposal Value: \$148,502.96

Sect.	Item	Modifier	UOM	Description	Line Total
Labor	Equip.	Material	(Excluded if marked with an X		
Subtotal for PIER					\$67,750.47
Proposal Total					\$148,502.96

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: %