HICKORY GROVE LAKE MECHANICAL DREDGING & SHORELINE ARMORING STORY COUNTY, IOWA PROJECT NUMBER: 16-02-85-05

November 9, 2018

This Addendum is issued to modify, explain or correct the original Drawings and Specifications, and is hereby made a part of the Contract Documents. Please attach this Addendum to the Project Manual in your possession. Insert the number and issue date of this Addendum in the blank space provided on the Proposal Form.

Specifications:

- A. 00120 SPECIAL NOTICE TO CONTRACTORS The cost estimate for the project has been revised to \$3,700,000.00.
- B. 00300 PROPOSAL Because of the increase in the estimated cost, the Proposal Guarantee amount and the Liquidated Damages amount have been increased to \$200,000.00 and \$1,000/day, respectively. The proposal has been updated to reflect these changes.
- B. 00500 CONTRACT Because of the increase in the estimated cost, the Proposal Guarantee amount and the Liquidated Damages amount have been increased to \$200,000.00 and \$1,000/day, respectively. The contract has been updated to reflect these changes.

Plans:

A. Cast-in-place bridge abutments meeting the attached design are an approved substitution to bid item #34, Precast Concrete Bridge Abutment System. Concrete mix shall be C-4.

Substitutions:

A. The Steel Pratt Truss Bridge as manufactured by Wheeler, of Bloomington, Minnesota is considered an allowable substitutions for bid item #32, if cast in place bridge abutments are used. Time and Date of Letting 11:00 AM, November 15, 2018

Project Description and Location MECHANICAL DREDGING & SHORELINE ARMORING HICKORY GROVE LAKE STORY COUNTY, Iowa

PRO	POSAL
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Project No.

16-02-85-05

Proposal of:					
	(Name of Bidder)				
Located at:					
-		(Address)	(Telep	hone include area code)	
Amou	int of	Specified completion date	Approx. or Specified Starting Date	Liquidated Damages	
Proposal G	Guarantee	or Number of Working Days	or Number of Working Days	Per Day	
\$200,0	00.00	4/30/2020	2/1/2019	\$1,000.00	

The undersigned hereby agrees, if awarded the contract, to execute the proposed contract and to furnish an approved performance bond in a amount not less than 100 percent of the contract award within 30 days after the date of approval of award of the contract, and to provide all labor, materials, and equipment required to complete the project designated above, for the price hereinafter set forth, in strict compliance with the contract documents prepared by the lowa Department of Natural Resources.

The undersigned agrees, if awarded the contract, to commence the work within a reasonable time after the preconstruction conference or by the specific starting date, if so specified, and to complete the work within the contract period, or to pay liquidated damages in the amount stipulated herein for each calendar day the work remains uncompleted after the expiration of the contract period or any authorized reduction thereof.

A proposal guarantee in the amount stipulated herein is included with this proposal, to be forfeited to the Iowa Department of Natural Resources if the undersigned fails to execute the contract and furnish an approved performance bond, if awarded the contract.

By virtue of statutory authority, preference will be given to products and provisions grown and coal produced within the state of Iowa, and also, a resident bidder shall be allowed a preference against a nonresident bidder from a state or foreign country which gives or requires a preference to bidders from that state or foreign country on projects in which there are no federal funds involved.

ΒY

(Iowa Contractor Registration No.)	(Signed)	(Date)
(FID/EIN/SSN)	(Phone Number)	(Fax Number)
	(Email	Address)

By signing and submitting the proposal, the bidder:

 Gives an unsworn declaration on behalf of each person, firm, association, partnership, or corporation has not, either directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with such contract, and is not under debarment currently by the Federal government for a criminal violation which is reasonably related to bidding and contracting procedures; and 2. Affirms to have examined the plans, specifications, and job site to become acquainted with the adjacent areas, means of approach to the site, conditions of the actual job site, and the facilities for delivering, storing, placing, and handling of materials and equipment.

SCHEDULE OF PRICES

Project Description and Location

MECHANICAL DREDGING & SHORELINE ARMORING, HICKORY GROVE LAKE, STORY COUNTY

Name of Bidder

THE "UNIT PRICE" AND "AMOUNT" COLUMNS MUST BE FILLED IN FOR THIS PROPOSAL TO BE CONSIDERED COMPLETE. IF THERE IS A DISCREPANCY BETWEEN UNIT BID PRICES, EXTENSIONS, OR TOTAL AMOUNTS OF BID, THE UNIT PRICES SHALL GOVERN.

Item	Description	Estimated	Quantity	Unit Price	Amount
No.	· · · · · · · · · · · · · · · · · · ·				
1	24" Dia CMP	418	Lin. Ft.		
2	3/8" Minus Crushed Stone	6	Tons		
3	30" Dia. CMP	45	Lin. Ft.		
4	36" Dia. CMP	76	Lin. Ft.		
5	5" PCC	84	SY		
6	6" PCC	4530	SY		
7	8" Dia. CMP	53	Lin. Ft.		
8	942 Draw Down	2	Each		
9	Class 10 Excavation (Embankment)	73,279	СҮ		
10	Class 10 Excavation (Waste)	22,586	СҮ		
11	Class A Crushed Stone	84	Tons		
12	Class D Revetment	266	Tons		
13	Class D Revetment - Linear Mounds - Labor Only	1300	Tons		
14	Class D Revetment - Salvaged Rock - Labor Only	660	Tons		
15	Class E Revetment	13,688.6	Tons		
16	Clearing and Grubbing	3.38	Acres		
17	Compaction with Moisture and Density Control	29,109	СҮ		
18	Concrete Testing	1	Lump		

10	Construction Staling	1	Lump		
19	Construction Staking	1	Sum Lump		
20	Dewatering	1	Sum		
21	Dock Abutment	4	Each		
22	Engineering Fabric	1,900	SY		
23	Flexamat	962	Lin. Ft.		
24	Handicap Signs	5	Each		
25	In-Lake Access	1	Lump Sum		
26	M&D Testing	1	Lump Sum		
27	Mobilization	1	Lump Sum		
28	Mulch Sock	7,116	Lin. Ft.		
29	Parking Bumpers	10	Each		
30	Pavement Removal	1,946	SY		
31	Pavement Striping	1,584	Lin. Ft.		
32	Pedestrian Trail Bridge - 10' x 100'	1	Each		
33	Porous Backfill - Pea Gravel - Labor Only	240	Tons		
34	Precast Concrete Bridge Abutment System	2	Each		
35	Seeding - Native Grass	12	Acres		
36	Seeding - Stabilizing Crop	13.8	Acres		
37	Service Vehicle Sign	1	Each		
38	Site Restoration	1	Lump Sum		
39	Special Backfill	1,796	Tons		
40	Structural Concrete	788			
41	Swale w/ Intake and Tile	1	Lump Sum		
42	Traffic Control	1	Lump Sum		
43	Woody Debris Removal		Lump Sum		
		Base Bid			
				1	L

	Alternate 1				
44	Class 10 Excavation (Waste)	42,382	СҮ		
		Alternate 1	Subtotal		
	Alternate 2				
45	Class 10 Excavation (Waste)	11,215	СҮ		
		Alternate 2	Subtotal		
	Alternate 3				
46	Class A Crushed Stone	362	Tons		
47	24" Dia CMP	40	Lin. Ft.		
48	Class D Revetment	15	Tons		
49	Engineering Fabric	25			
50	Canoe Access	1	Lump Sum		
		Alternate 3	Subtotal		
Base + Alternate 1 + Alternate 2 + Alternate 3 Total					

Bidder Acknowledges Receipt of Any Issued Addenda	
Below	List of Subcontractors
(Number and Date)	(Attach additional pages, if necessary)
Addendum #1 – 10/31/2018	
Addendum #2 – 11/6/2018	
Addendum #3 – 11/9/2018	

CONTRACT (Capital Improvement)

HICKORY GROVE LAKE MECHANICAL DREDGING & SHORELINE ARMORING PROJECT NO. 16-02-85-05 **STORY COUNTY, IOWA**

THIS AGREEMENT, made this day of, , 20 by and between

the state of Iowa acting through the Department of Natural Resources hereinafter called the **DEPARTMENT** and:

located at

hereinafter called the CONTRACTOR

WITNESSETH: That the **DEPARTMENT** agrees to pay the **CONTRACTOR** the contract price provided herein for the fulfillment of the work and the performance of the covenants set forth herein, and the CONTRACTOR agrees with the **DEPARTMENT** to commence and complete the project described as follows:

This project consists of mechanically dredging portions of the lake, placing fish habitat, constructing two boat ramps, and armoring the shoreline.

For the Sum of:

Dollars (\$) and all extra work in connection therewith, all in accordance with the terms and conditions herein contained: and to furnish at the CONTRACTOR'S own proper cost and expense, all material, equipment, labor, insurance, and other accessories and services necessary to construct and complete, in a workmanlike manner, ready for continuous operation, the above mentioned project. The work shall be performed in accordance with the requirements and provisions of the following documents, all of which are made a part hereof and collectively evidence and constitute the contract:

- Notice to Bidders. 1.
- 2. Instructions to bidders.
- 3. DNR Standard Specifications and Current Supplemental Specifications
- 4. Project Specifications Including Addenda Number Through 5. A.01 Through T.01 Drawings, Sheet Number Inclusive
- 6. Contractor's Proposal.
- 7. Proposal Guarantee Bond.
- 8. Performance Bond.
- 9. This Instrument.
- 10. Modifications or Change Orders pursuant to DNR Standard Specifications
- 11. Resident Bidder Preference Certification on Non-Federal-Aid Projects

The parties to this contract understand that time of completion of the work under this contract is the essence to the contract. The **CONTRACTOR** hereby agrees to commence work under this contract in accordance with Section 1108 of the DNR Standard

Specifications and to complete all the work by April 30, 2020

The **CONTRACTOR** hereby agrees that liquidated damages in the amount of One Thousand 1,00.00 Dollars \$ shall be retained or assessed against the CONTRACTOR for each day and every day the completion of the work is delayed beyond the time specified herein, not as a penalty, but as a mutually agreed to, predetermined amount to

reimburse the **DEPARTMENT** for salaries of engineers and reviewers, clerk hire, interest charged during the period for delays and loss of use.

It is understood that the **CONTRACTOR** consents to the jurisdiction of the courts of Iowa, to hear, determine and render judgment as to any controversy arising hereunder, and that this contract shall be governed by, and construed according to, the laws of the state of Iowa.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement, in the day and year first above mentioned.

FOR THE DEPARTMENT: FOR THE CONTRACTOR: Director (Signature and Title) This contract was approved by the NATURAL (Signature and Title) RESOURCES COMMISSION at its meeting held on (Firm) (Date) (Address and Zip Code) Seal if by a Corporation: Identification Number Soc. Sec. No. Or Fed. I. D. No.

CONTRACT

