PRRIP – ED OFFICE FINAL 07/30/2019

REQUEST FOR QUOTATION

PROJECT: (P19-010) Tract 2018001 Tree Clearing

LOCATION: PRRIF Property 2012002

NEAR: Gibbon, Nebraska **REQUEST DATE:** July 30, 2019

MANDATORY SITE

SHOWING*: August 9, 2019 – 3:30 pm central CLOSING DATE: August 14, 2019 – 5:00 pm central

START OF PROJECT: August 19, 2019

POINT OF CONTACT: Tim R. Tunnell, Senior Land Manager

Headwaters Corporation 4111 4th Ave, Suite 6 Kearney, NE 68845 Mobile: (402) 219-3883 tunnellt@headwaterscorp.com

*Contact Tim Tunnell prior to August 8 at 5:00 pm to confirm your attendance to the mandatory site showing.

The undersigned, having examined the drawings and investigated the local conditions affecting the project work, hereby proposes to perform the project in accordance with the contract documents for the following rates:

#1 ()) Whooping Crane Incidental Take Avoidance Procedures
2 () Sheet 1 - Cover
#3 () Sheet 2 – Fence line Tree/ Brush Removal

PROJECT DESCRIPTION:

A 25-30 LF buffer either side of boundary line will be cleared for fence placement.

Item No.	Description	Unit	Hourly Rate	Estimated Quantity	Bid Unit Price
1	Total Mobilization/Demobilization	LS		1	\$
2	Skid steer w/ mulcher Hourly Rate	Hour			\$
3	Skid steer w/ loader Hourly Rate	Hour			\$
4	Chainsaw work Hourly Rate	Hour			\$
5	Herbicide application Hourly Rate	Hour		_	\$
6	Rate (optional)	Hour			\$
The C	ECT DURATION: Contractor, under this agreement, shall OTICE TO PROCEED (anticipated aroas possible, but prior to February 1, 20	ound Aug			
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THIS QUOTE SUBMITTED BY:

An Individual

Name (typed or printed):	
By:	(SEAL)
(Individual's signature)	
Doing business as:	
A Partnership	
Partnership Name:	(SEAL)
By:	
(Signature of general partner - attach evidence	e of authority to sign)
Name (typed or printed):	
A Corporation	
Corporation Name:	(SEAL)
State of Incorporation:	
Type (General Business, Professional, Service, Limited Liability):	
Ву:	
(Signature - attach evidence of authority to si	(gn)
Name (typed or printed):	
Title:	
	(CORPORATE SEAL)
Attest:	
(Signature of Corporate Secretary)	
CONTACT INFORMATION:	
Bidder's Business Address:	
Phone: Facsimile:	

PROJECT SPECIFICATIONS

PART 01 GENERAL

1.1 SUMMARY

- 1.1.1 Description of Work: Furnish equipment, transportation, labor, supervision, supplies, and materials, to remove trees, brush, and downed woody debris from within 25-30 ft of fence lines. This will be accomplished by shredding, mulching, and/or cutting at ground level and/or placing in piles within the fence line corridor.
- 1.1.2 Location: Work under this Contract is in Buffalo County, Nebraska. The work site is located south of the city of Gibbon on the Platte River. Sheet 1 identifies the project location.
- 1.1.3 Schedule of Work: The performance period of this Contract shall be from date of award through February 1, 2020.

1.2 LIABILITY/INSURANCE

1.2.1 The successful bidder agrees to carry appropriate Workers' Compensation, hazard and liability insurance coverage during the term of this contract. The successful bidder shall furnish the Program satisfactory proof of coverage of the applicable insurance required. Upon request from the Program, the Contractor shall have the Program and Nebraska Community Foundation named as an additional insured on the Contractor's policy and provide the Program with evidence that the appropriate insurance coverage is in effect. Any bidder being self-insured must submit complete documentation that shows the company has sufficient insurance coverage to cover the terms and conditions of the contract.

1.3 QUALITY ASSURANCE

1.3.1 Code and Standards: The work shall comply with the specification as written, and with codes and standards applicable to this type of work. This Contract may incorporate the use of specialized equipment to perform the required end product, with the same force and effect as if they were given in full text.

1.4 PROJECT/SITE CONDITIONS

1.4.1 Access to the Work: Public roads and unpaved access road on the property. Most of work takes place within the floodplain of the Platte River.

PART 02 ABOVE-GROUND TREE CLEARING/SHREDDING

2.1 SUMMARY

- 2.1.1 Section Includes: All trees not marked for preservation and all snags, logs, brush, stumps, shrubs, rubbish, and similar materials shall be cleared from within the limits of the designated areas. All woody vegetation will be removed flush with or slightly below the ground. Eastern red cedar, Russian olive, false indigo, salt cedar, and will trees shall be chipped or shredded to or slightly below ground level using a toothed forestry head (FECON Bull Hog, Loftness Carbide Cutter, or equal) capable of shredding woody brush into a variety of textures, from course to fine, mounted on a tracked skid steer. Knife style heads like the Loftness Timber Ax are not acceptable equals. All vegetation cuttings shall be shredded to a size of approximately 6 inches by three inches by two inches.
- 2.1.2 Stumps of re-sprouting species cut within the above-ground tree clearing area will be treated with TORDON RTU herbicide (or approved equal) immediately after the tree is cut. Spray sides of stump and outer portion of the cut surface, including the cambium ring along the inner bark; thoroughly wet but not to the point of runoff. Do not cut sprouting species if snow or water will prevent proper application of herbicide.
- 2.1.3 Removed trees and brush that cannot be mulched or otherwise ground up will be stacked into piles located inside of the above-ground tree clearing area or just outside of area. The number of piles should be kept to a minimum, as much as is reasonable based upon density of trees, location of trees, topography, etc.
- 2.1.4 Any garbage, rubbish, trash, abandoned barbed wire or similar items found during clearing, shall be set aside by the contractor and disposed of in an approved solid waste facility.
- 2.1.5 Merchantable timber within the clearing limits will be become the property of the Contractor, unless otherwise specified.

Related Section: General Information and Requirement Section 01

2.2 PROJECT/ SITE CONDITIONS

2.2.1 Work limits generally within historic floodplain of the Platte River identified on Sheet 3.

PART 03 EXECUTION

3.1 MOBILIZATION

3.1.1 Requirements: Movement of all personnel, equipment, supplies, and incidental to the Site.

3.2 ABOVE-GROUND TREE CLEARING/SHREDDING

3.2.1 Work will occur under the guidance of the project engineer. Contractor will make every effort to mulch and/or remove all trees within fence line corridors.

PART 04 MEASUREMENT AND PAYMENT

4.1 MOBILIZATION/DEMOBILIZATION

- 4.1.1 Method of Measurement: Lump sum that includes preparatory Work for construction operations.
- 4.1.2 Basis of Payment: 100 percent of the Bid Price for Mobilization/Demobilization will be paid upon completion of project.

4.2 ABOVE-GROUND TREE CLEARING/SHREDDING

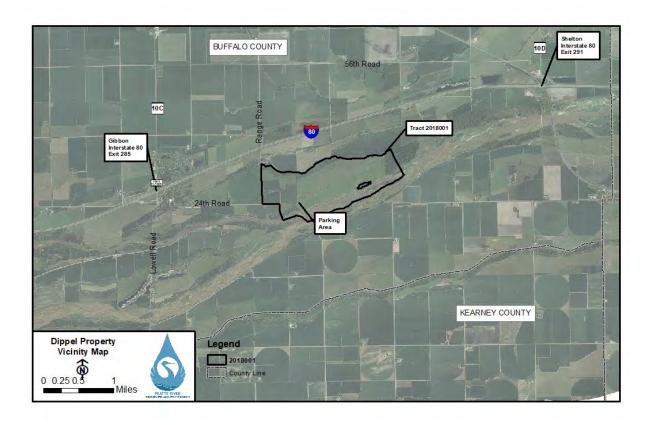
- 4.2.1 Method of Measurement: Measurement for payment will be by equipment hours spent on project. Work logs showing daily summaries of equipment hours will be required for payment.
- 4.2.2 Basis of Payment: Payment will be made following completion of work and inspection of the site by the Program. Payment will be based on the hourly bid price for equipment used.

Directions to <u>MANDATORY</u> Pre-Bid Meeting

Date and Time: Friday, August 9, 2019 at 3:30 PM CT

Location: Tract 2018001

Map: .



From I-80 Exit 285 (Gibbon):

NOTE: WESTBOUND TRAFFIC USE SHELTON EXIT. OVERPASS BRIDGE IS OUT ON HIGHWAY 10C. Travel 1/10 mile south on Lowell Road, turn east onto 24th Road travel 2 miles to parking area.

From I-80 Exit 291 (Shelton):

Travel 1/4 mile north on Highway 10D (Shelton Rd), turn west onto 56th Rd and travel 4 miles, turn South onto Range Rd and travel 2 miles, turn east on 24th Rd and travel1/2 mile to parking area.



PRRIP – ED OFFICE FINAL 03/09/2018

PLATTE RIVER RECOVERY IMPLEMENTATION PROGRAM Whooping Crane Incidental Take Avoidance Procedures

1. Between the dates of March 6 and April 29, or October 9 and November 15, the CONTRACTOR will not begin work within 0.25 miles of the Platte River channel until one of the following requirements has been met each day: 1) The CONTRACTOR observes the airplane conducting whooping crane surveys during their daily flights over the work area without circling back to verify a whooping crane sighting; 2) it is at least one (1) hour after sunrise and the CONTRACTOR has visually confirmed there are no whooping cranes or large white birds in the work area; or 3) the Executive Director's Office (EDO) has confirmed the lack of whooping cranes in the work area. If the CONTRACTOR has any suspicion or question as to whether or not a whooping crane is present in the area, they will not start work until confirmation is made by the EDO or the bird(s) are observed leaving on their own accord by the CONTRACTOR who has reported the observation to the EDO and has been granted permission to begin work. The CONTRACTOR will contact the EDO immediately by telephone any time they suspect they may have observed a whooping crane; no other contacts will be made until approved by the EDO. The primary and secondary EDO points of contact for potential whooping crane sightings are:

PRIMARY CONTACT

Dr. David Baasch Mobile: (308) 390-0456 Office: (308) 237-5728

baaschd@headwaterscorp.com

SECONDARY CONTACT

Jason Farnsworth Mobile: (308) 991-7602 Office: (308) 237-5728

farnsworthj@headwaterscorp.com

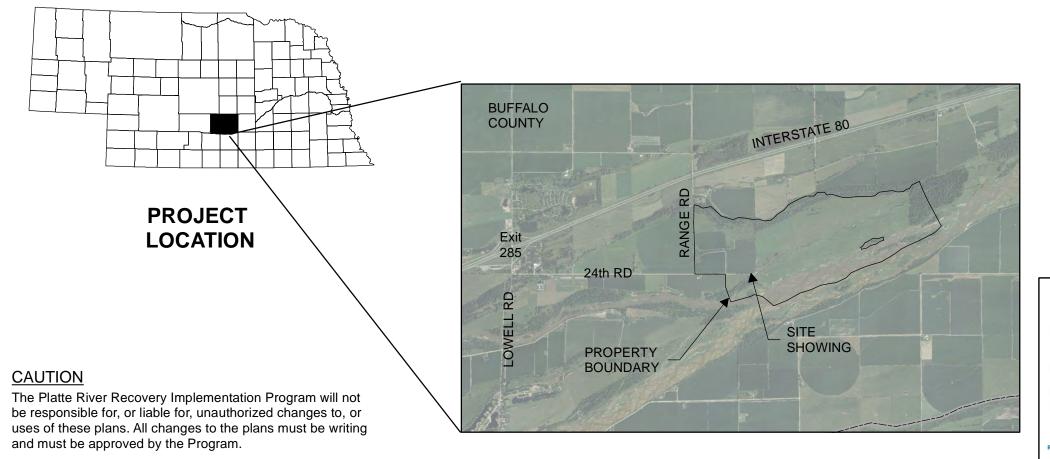
- 2. The PROGRAM conducts daily whooping crane surveys by flying an airplane up the river at an elevation of 750 ft. starting one-half (1/2) hour before sunrise when conditions allow. When the plane observes a white object they circle around to determine what it is. If a whooping crane is observed, they notify the EDO in order for the EDO to obtain a confirmation of the sighting from the ground. If the plane flies over the work area without circling, then there likely are not any whooping cranes in the area; however, the CONTRACTOR must visually confirm there are no whooping cranes or large white birds in the work area prior to beginning work each day. The EDO will contact the CONTRACTOR immediately by telephone if a potential whooping crane is identified within the area they are conducting work.
- 3. If the CONTRACTOR observes a whooping crane or what they suspect might be a whooping crane, the field crew must leave the area immediately, notify the EDO, and not return until permission has been granted by the EDO.
- 4. Between the dates of March 6 and April 29, or October 9 and November 15, the CONTRACTOR will end all activities within 0.25 miles of a Platte River channel two hours prior to sunset unless otherwise approved by the EDO. All equipment used by the CONTRACTOR will be parked and stored at least 0.25 miles from the nearest Platte River channel and behind a tree line when available.

ITEM	DESCRIPTION	UNITS	PRELIM QUANTS	FINAL QUANTS
001	MOBILIZATION	LS	1	
002	ACCESS CLEARING	AC	5.75	

PLATTE RIVER RECOVERY IMPLEMENTATION PROGRAM

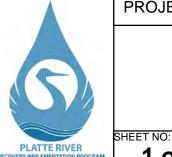
Tract 2018001Tree/Brush Removal Project

IN BUFFALO COUNTY, NE



INDEX

- 1 COVER SHEET
- 2 TREE REMOVAL



PROJECT NO. 19-010

Tract 2018001 Tree/Brush Removal Project

COVER SHEET

1 of 2

7/22/19

DRAWN BY:

