

REQUEST FOR QUOTATION

PROJECT: P22-021: Cottonwood Ranch Broad-Scale Recharge Project Maintenance

LOCATION: Cottonwood Ranch Complex

NEAR: Overton and Elm Creek, Nebraska

CONTACT: Ed Weschler, Weschlere@HeadwatersCorp.com
720.524.6115 (Ext. 103)

ATTACHMENT(S):

#1 Location Map, Project Layout & Typical Details

PROJECT DESCRIPTION:

The contractor will be responsible for constructing a small berm using approximately 98 cubic yards of material. The contractor will be responsible for seeding the finished project. The contractor may use any machinery necessary to complete the project. An engineer or staff member from the Platte River Recovery Implementation Program (Program) Executive Director's Office (EDO) will stake the site. See the attached plan sheets for details.

General notes, specifications and project information are provided below.

- The berm will have an average height of approximately 1' to 2' with a top width of 8' and sides sloped at 6:1 (H:V). The berm will be track compacted and finished with at least 3" of topsoil to promote vegetation establishment (if any clean sand is used during construction).
- The borrow area for fill material for the berm will be the denoted area adjacent to the existing channel. It will be excavated to promote positive drainage from the outlet structure to the northeast, as shown. It can be expanded or narrowed upon approval from engineer, but design finish depths should not be exceeded. If any clean sand is exposed during excavation, cover with topsoil.
- All disturbed areas (berm, borrow, etc.) should be seeded with a native prairie mix. Example native seed mix is below or an approved equal. Assume 0.2 acre of seed will be needed. Broadcast seeding is ok. Apply at minimum 16 lbs/acre.

Upland Mix: Native Mix #1 by Miller Seed Company or an approved equal.

Common Name	LBS PLS per Acre
Big Bluestem	2.0
Indiangrass	1.5
Little Bluestem	1.5
Sideoats Grama	1.5
Western Wheatgrass	1.0
Switchgrass	0.5

- All other activities of whatever nature (e.g., mobilization, clearing/grubbing grass, etc.) necessary to complete the work are incidental to the total quote amount, and should be built into total quote.

TIMING & SELECTION:

If you wish to submit a quote, please fill out the following page and send a scanned copy to the email address at the top of page 1. Quotes must be received by 12:00pm CT on Tuesday, November 1st, 2022.

Notice to proceed is expected by November 15th. It is desired that the work be largely completed before Thursday, December 15th, 2022.

There will be no required site visit. Contractors can go look at the site themselves, if desired. (Please call Project Engineer prior to visit to confirm whooping cranes are not on site.)

DIRECTIONS TO SITE:

From I-80 at Overton:

- Take exit 248 at Overton, NE
- Drive South on Rd 444 for 1.3 miles
- Turn left on 748 Rd and drive east for 2.4 miles
- Turn right on H Road, access gate is approximately 0.5 mile south

From I-80 at Elm Creek:

- Take exit 257 at Elm Creek, NE
- Drive south on US-183 for 2.3 miles
- Turn right on 747 Rd, and head west for 5.9 miles
- Turn right on H Road, access gate is approximately 0.5 mile north

P22-021: Quote Form

Please identify the machinery that will be used and your estimate as to how long it will take to complete the project (in days):

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Please fill out the 'Unit Bid Price' and 'Bid Price' values below:

Item No	Description	Unit	Bid Price
1	Earthwork	LS	
2	Seeding	LS	

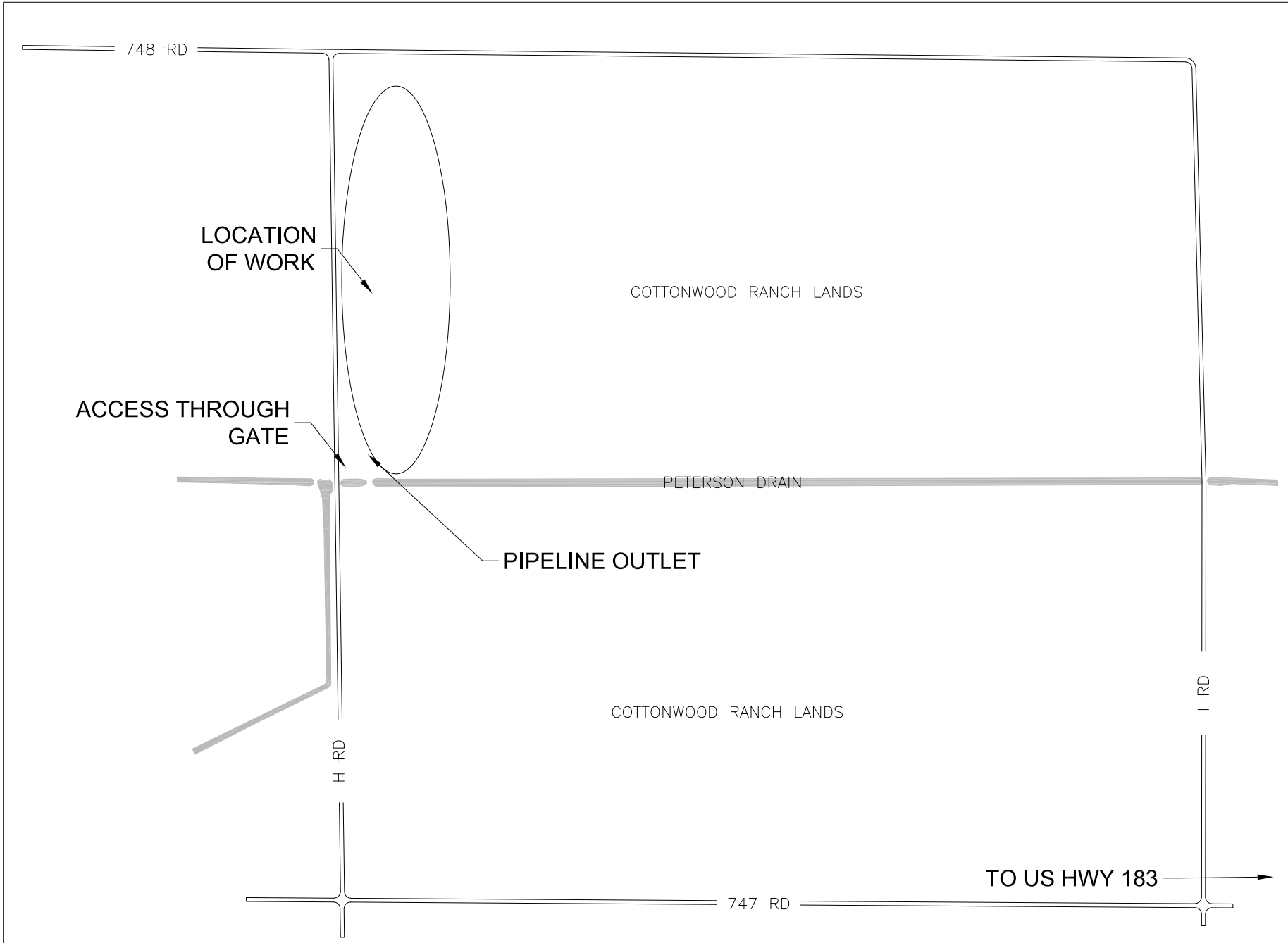
TOTAL QUOTE PRICE: _____

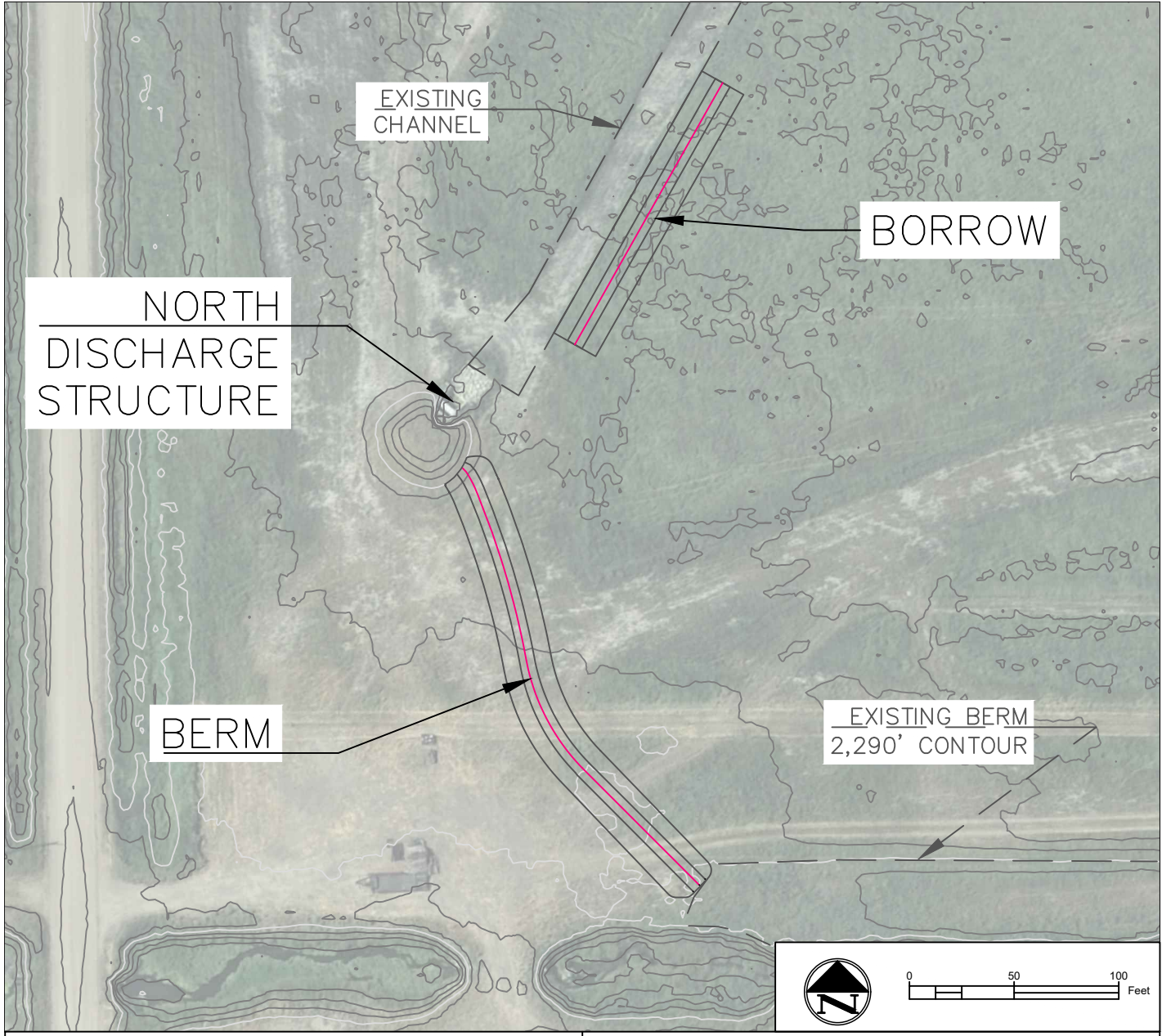
WORK DATE(S): _____

SUBMITTED BY: _____
(Company)

(Individual – Print)

(Sign/Date)





CONSTRUCTION NOTES:

EXCAVATE SWALE AND USE MATERIAL TO FORM BERM.
TRACK COMPACT BERM.

TOP ELEVATION OF BERM IS 2,290'
TOP WIDTH OF BERM AT 8' AND SIDE SLOPES AT 6H:1V

EXTENTS OF BORROW/SWALE MAY EXPAND OR REDUCE
TO INCREASE OR REDUCE VOLUME OF MATERIAL NEEDED
TO CONSTRUCT BERM

BORROW/SWALE CANNOT BE EXCAVATED LOWER THAN
2,287'

BERM MUST TIE INTO BACKSIDE OF DISCHARGE
STRUCTURE AT 2,290'

BERM REQUIRES ~98 CUBIC YARDS OF FILL

SWALE AS SHOWN WILL PRODUCE ~98 CUBIC YARDS OF
BORROW

BERM ALIGNMENT IS ~234' LONG

