



REQUEST FOR QUOTATION

PROJECT: 2016 In-Channel Disking Habitat Enhancement Project (P16-015)
LOCATION: PRRIF Habitat Complexes
NEAR: Overton, NE, Elm Creek, NE, Kearney, NE and Wood River, NE
CONTACT: Tim Tunnell, Land Manager, tunnellt@headwaterscorp.com, 402-219-3883
4111 4th Ave, Suite 6
Kearney, NE 68845

QUOTES DUE: **September 9, 2016 by 2:00pm CST**

The undersigned acknowledges receipt of the following plans and specifications:

- # 1 () Construction Specifications
- # 2 () Sheet 1 - Cover
- # 3 () Sheet 2 – Site Layout
- # 4 () Sheet 3 – Plum Creek Complex
- # 5 () Sheet 4 - Cottonwood Ranch Complex
- # 6 () Sheet 5 – Ft. Kearney Complex
- # 7 () Sheet 6 – Minden to Gibbon Complex
- # 8 () Sheet 7 – Shoemaker Island Complex

The Contractor is required to submit quotes for one or both work Items below.

NOTE: Quote prices requested are hourly rates for equipment and operators. Payment will be made on actual hours worked.



Complexes:

Sheet 3 -Plum Creek Complex (127 acres)

Sheet 4- Cottonwood Ranch Complex (177 acres)

Sheet 5- Ft Kearny Complex (83 acres)

Sheet 6- Minden to Gibbon Complex (402 acres)

Sheet 7- Shoemaker Island Complex (58 acres)

Item No.	Description	Unit	Estimated Quantity	Bid Unit Price
1	Mobilization/Demobilization	LS	1	\$ _____
1	In-channel Disking (10 ft disk)	Hour	___	\$ _____
1	In-channel Disking (16 ft disk)	Hour	___	\$ _____
1	In-channel Disking (other-specify)	Hour	___	\$ _____

PROJECT DURATION:

The Contractor, under this agreement, shall commence this work within 10 calendar days of the date of NOTICE TO PROCEED (anticipated around September 15, 2016). Work should be completed within 60 days.

WORK COMPLETION DATE: _____

Submitted by: _____
(Company)

(Individual – Print)

(Sign/Date)



CONSTRUCTION AND MATERIAL SPECIFICATIONS
for
2016 In-Channel Disking Habitat Enhancement Project

The work to be performed under these specifications consists of:

Activities in this project include disking within the channel of the Platte River at each of the habitat complexes identified in Sheets 3 through 7. Target areas are heavily vegetated islands and sand bars. The acres identified are estimates and it is anticipated that not every acre will need to be disked at the time of implementation. **Payment will be made on actual hours worked, which may be more or less than the estimate.**

The proposed work is located at habitat complexes from Overton to Alda along the Platte River.

The work shall be performed in accordance with the drawings and specifications unless otherwise approved, in writing, by the Program’s Project Engineer. For items of work requiring Program inspection and/or approval, it is the responsibility of the contractor to keep the Project Engineer informed on the status of the work so that timely inspection may be provided. Work performed without the Program being provided the opportunity for inspection may not be accepted. All work on the project will conform to the title drawings and the following applicable specifications are marked in Column No. 1.

COL. #1	SPEC. NO.	SPECIFICATION TITLE
X	CS-01	Mobilization and Demobilization
X	CS-04	In-Channel Disking



CONSTRUCTION SPECIFICATION CS-01

MOBILIZATION AND DEMOBILIZATION

1. Description.

The work shall consist of the mobilization and demobilization of the Contractor's forces and the equipment necessary for performing the work required under the Contract. Mobilization will not be considered as work in fulfilling the contract requirement for commencement of work.

2. Equipment & Materials.

2.1 Mobilization shall include all activities and costs for transportation of personnel, equipment and supplies/materials to the site, establishment of offices, buildings and other necessary facilities for the Contractor's operations at the site.

2.2 Demobilization shall include all activities and costs for transportation of personnel, equipment and supplies/materials not used in the Contract, including the disassembly, removal and site cleanup of any offices, buildings or other facilities assembled on the site for the Contract.

2.3 This work includes mobilization and demobilization required by the Contract at the time of award. If additional mobilization/demobilization is required during the performance of the Contract due to changed, deleted or added items of work, for which the Contractor is entitled to an adjustment in the Contract price, compensation for such costs will be included in the price adjustment for the item or items of work changed or added.

2.3 The Contractor shall be responsible for all required permits for transportation of the Contractor's equipment. All equipment and materials shall be mobilized and demobilized in accordance with all local, state and federal laws related to transportation and safety.

2.4 Upon completion of the work, the Contractor shall restore all access areas to the same condition as prior to the start of the work.

2.5 The Contractor is responsible for security of the Contractor's equipment while on site.



3. Measurement and Method of Payment

3.1 Payment shall be made as the work proceeds, after presentation of invoices by the Contractor showing specific mobilization and demobilization costs, and evidence of the charges of suppliers, subcontractors and others.

3.2 If the total sum of such payments is less than the lump sum contract price, the unpaid balance will be included in the final contract payment. Payments for mobilization will not exceed 60% of the lump sum contract price. A minimum of 40% of the contract price will be retained until such time that demobilization is complete. Prior to signing of the contract, the Contractor shall provide the PROGRAM with a detailed Payment Schedule for costs associated with mobilization & demobilization.

3.3 Payment of the lump sum contract price for mobilization and demobilization will constitute full compensation for the completion of the work.

3.4 Payment will not be made under this item for the purchase costs of materials having a residual value, the purchase costs of materials to be incorporated in the project, or the purchase costs of operating supplies.



CONSTRUCTION SPECIFICATION CS-04

IN-CHANNEL DISKING

1. Description

In Platte River habitat restoration and enhancement projects, disking may be required in the active channel of the river to remove vegetation that has become established on islands and sand bars.

2. Construction

The in-channel area to be disked shall be as shown on the Project Construction Drawings. Construction shall be as shown in the plan view only.

2.1 Unless otherwise stated, in-channel disking shall include one pass. In areas of heavy vegetation two passes will be made with the direction of the second pass oriented perpendicular to the first.

2.2 Implement can be pull behind or 3-point mounted type but shall be able penetrate a minimum depth of 12-inches. Sufficient force must be applied through weight or hydraulics to achieve that depth.

2.3 The Contractor shall not leave piles of vegetation and/or soil caused by balling up of material during disking. Any piles shall be leveled and smoothed.

2.4 The Contractor, shall at all times, conduct their work in full compliance with all OSHA regulations and any other applicable local, state or federal regulations.

3. Special Conditions

3.1 Any garbage, rubbish, trash or similar items found during clearing, shall be set aside by the contractor and disposed of in an approved solid waste facility. The PROGRAM has not identified any significant presence of such materials at the project location.

PLATTE RIVER RECOVERY IMPLEMENTATION PROGRAM

SPECIFICATIONS

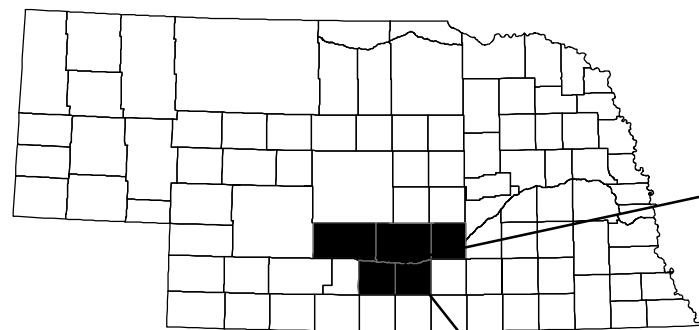
CS-01 MOBILIZATION AND DEMOBILIZATION
 CS-04 IN-CHANNEL DISKING

2016 IN-CHANNEL DISKING HABITAT ENHANCEMENT PROJECT

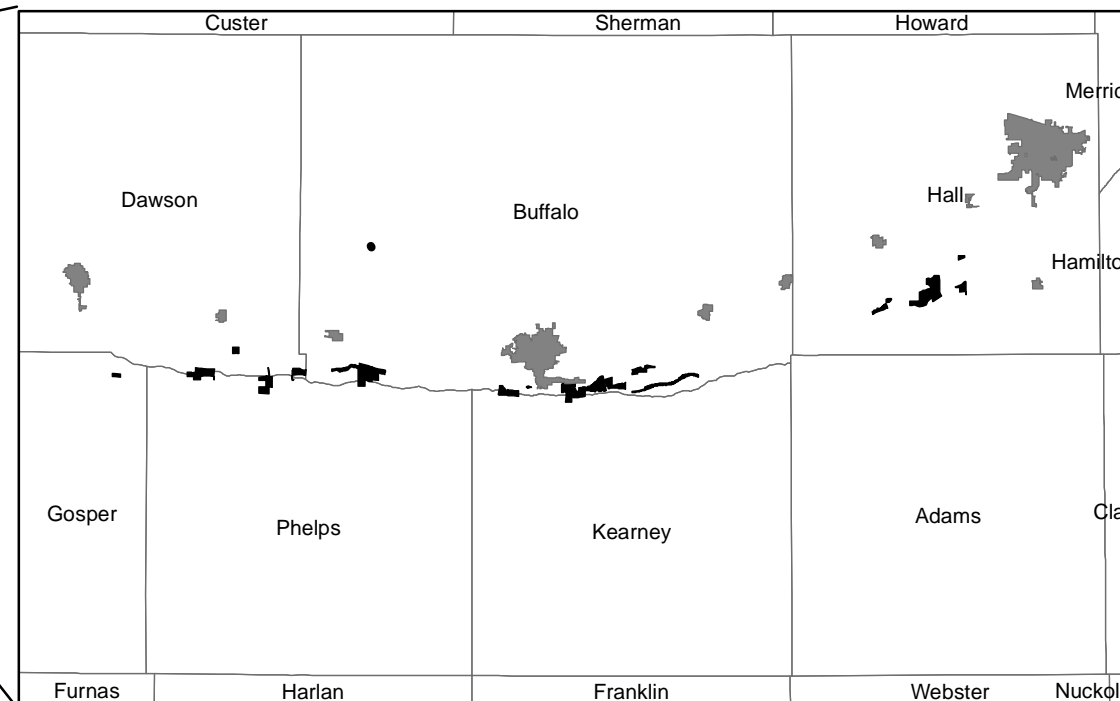
IN BUFFALO, DAWSON, HALL, KEARNEY AND PHELPS COUNTIES, NE

INDEX

- 1 COVER SHEET
- 2 SITE LAYOUT
- 3 PLUM CREEK COMPLEX
- 4 COTTONWOOD RANCH COMPLEX
- 5 FORT KEARNEY COMPLEX
- 6 MINDEN-GIBBON COMPLEX
- 7 SHOEMAKER ISLAND COMPLEX




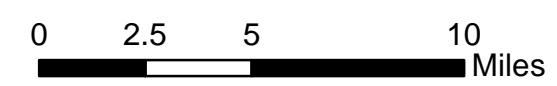
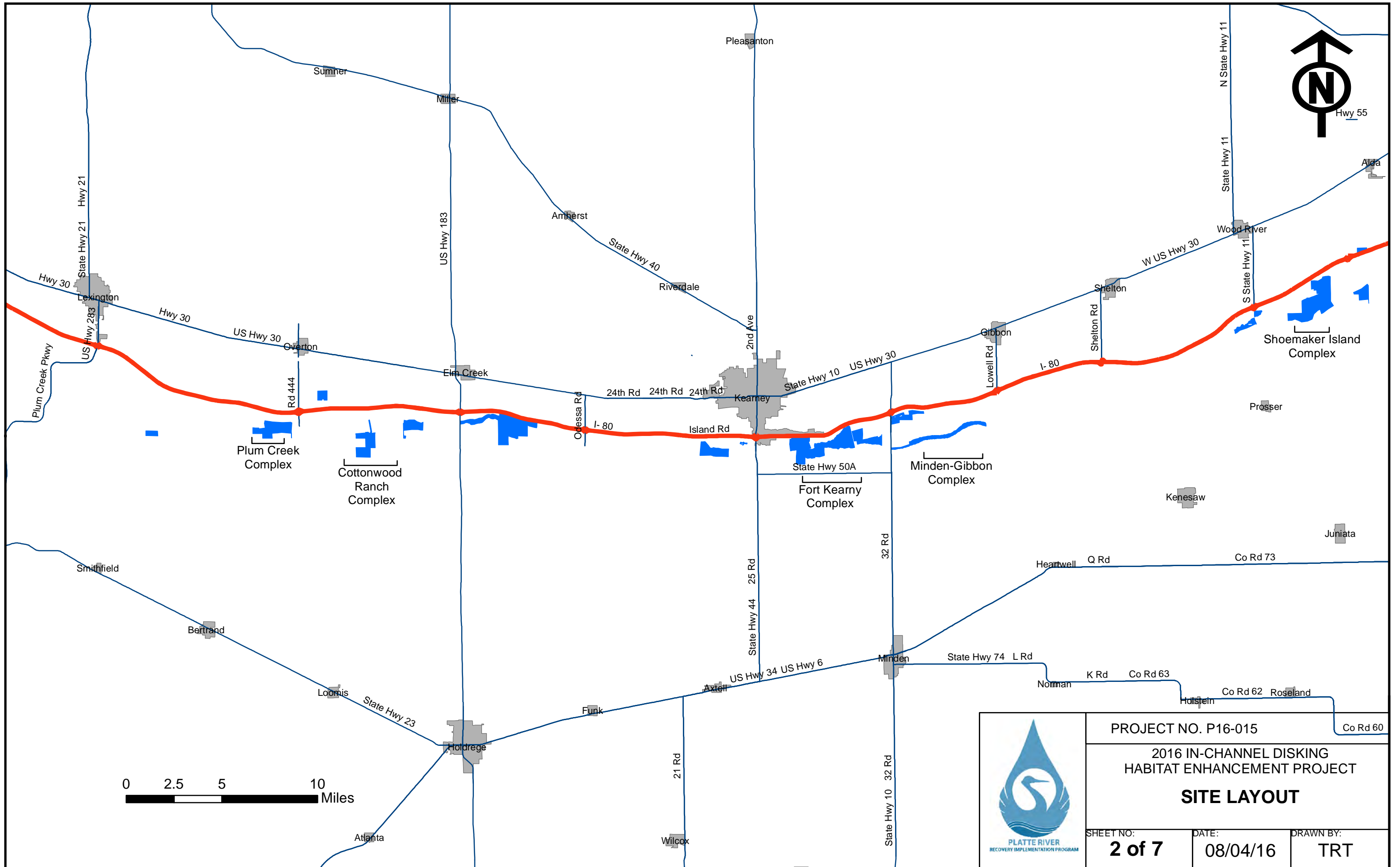
**PROJECT
 LOCATION**



CAUTION

The Platte River Recovery Implementation Program will not be responsible for, or liable for, unauthorized changes to, or uses of these plans. All changes to the plans must be in writing and must be approved by the Program.

 <p>PLATTE RIVER RECOVERY IMPLEMENTATION PROGRAM</p>	PROJECT NO. 16-015		
	2015 IN-CHANNEL DISKING HABITAT ENHANCEMENT PROJECT COVER SHEET		
	SHEET NO: 1 of 7	DATE: 08/04/16	DRAWN BY: TRT



<p>PLATTE RIVER RECOVERY IMPLEMENTATION PROGRAM</p>	PROJECT NO. P16-015		
	2016 IN-CHANNEL DISKING HABITAT ENHANCEMENT PROJECT SITE LAYOUT		
SHEET NO: 2 of 7	DATE: 08/04/16	DRAWN BY: TRT	

NOTES:

- 1) Project Engineer will review limits of cross-disking with contractor in the field prior to commencement of work.
- 2) Areas of dense vegetation shall be disked twice. The second disking pass shall be perpendicular to the first if possible.



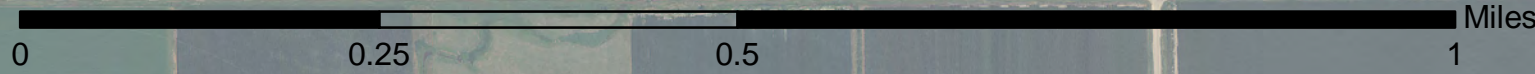
31 acres

30 acres

31 acres

17 acres

18 acres



PROJECT NO. 16-015

2016 PLUM CREEK COMPLEX
HABITAT ENHANCEMENT PROJECT

IN-CHANNEL DISKING

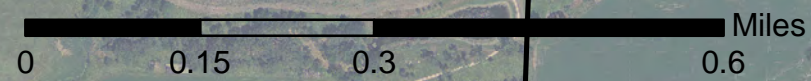
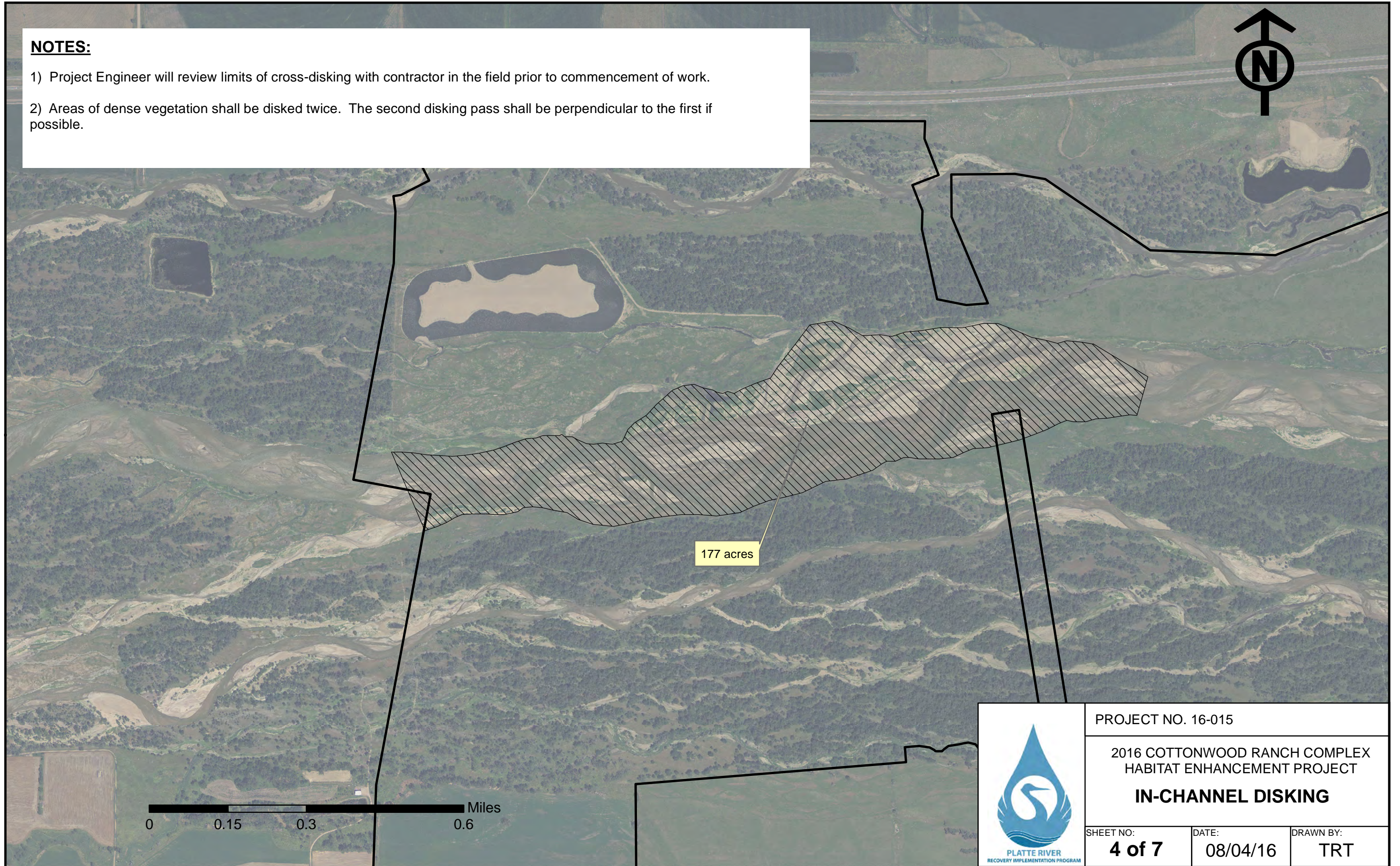
SHEET NO:
3 of 7


DATE:
08/04/16

DRAWN BY:
TRT

NOTES:

- 1) Project Engineer will review limits of cross-disking with contractor in the field prior to commencement of work.
- 2) Areas of dense vegetation shall be disked twice. The second disking pass shall be perpendicular to the first if possible.



 PLATTE RIVER RECOVERY IMPLEMENTATION PROGRAM	PROJECT NO. 16-015		
	2016 COTTONWOOD RANCH COMPLEX HABITAT ENHANCEMENT PROJECT		
IN-CHANNEL DISKING			
SHEET NO: 4 of 7	DATE: 08/04/16	DRAWN BY: TRT	

NOTES:

- 1) Project Engineer will review limits of cross-disking with contractor in the field prior to commencement of work.
- 2) Areas of dense vegetation shall be disked twice. The second disking pass shall be perpendicular to the first if possible.



83 acres



PROJECT NO. 16-015		
2016 FORT KEARNEY COMPLEX HABITAT ENHANCEMENT PROJECT		
IN-CHANNEL DISKING		
SHEET NO: 5 of 7	DATE: 08/04/16	DRAWN BY: TRT

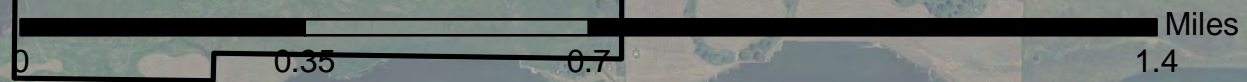
NOTES:

- 1) Project Engineer will review limits of cross-disking with contractor in the field prior to commencement of work.
- 2) Areas of dense vegetation shall be disked twice. The second disking pass shall be perpendicular to the first if possible.



29 acres

373 acres



PROJECT NO. 16-015

2016 MINDEN-GIBBON COMPLEX
HABITAT ENHANCEMENT PROJECT

IN-CHANNEL DISKING

SHEET NO:
6 of 7

DATE:
08/04/16

DRAWN BY:
TRT

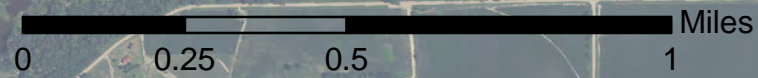
NOTES:

- 1) Project Engineer will review limits of cross-disking with contractor in the field prior to commencement of work.
- 2) Areas of dense vegetation shall be disked twice. The second disking pass shall be perpendicular to the first if possible.



27 acres

31 acres



PROJECT NO. 16-015

2016 SHOEMAKER ISLAND COMPLEX
HABITAT ENHANCEMENT PROJECT

IN-CHANNEL DISKING

SHEET NO:
7 of 7

DATE:
08/04/16

DRAWN BY:
TRT