

**REQUEST FOR PROPOSAL
PROJECT NO. FL1103-SITE 104**

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Cass County is requesting bids for the demolition and removal of Bridge No. 142-36.1 located on the west line of Section 36-138-49 (Stanley Township) over the Wild Rice River. Location is approximately 1 mile east of St. Benedict on 25th St. S. Also, included is raising approximately 2000 feet of a driveway for an alternative access. Bid shall include all materials, labor, equipment, insurance, mobilization, and any other costs associated with the bridge removal, road raise and incidental items. All work shall be completed as outlined, and shall conform to applicable sections of the current edition of the NDDOT Standard Specifications for Road and Bridge Construction, and Supplemental Specifications currently in force.

Sealed bids will be received until 10:00 am on July 12, 2012 by the Cass County Auditor at the Auditor's Office in the Cass County Courthouse, 211 9th Street South, Fargo, North Dakota, 58103. Bids will be opened immediately following the hour set for receiving bids. Envelope containing the completed Bid Schedule (Pages 4 & 5 of 5) shall be marked "Bid for Stanley Bridge". Payment, performance, and bid bonds are not required.

CONSTRUCTION NOTES

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Completion date for this project shall be October 12, 2012.

Bridge No. 142-36.1 consists of a three span 106 foot bridge with a timber deck, timber beams, timber piers and timber abutments.

The scope of this project shall include demolition, removal and disposal of the timber deck, timber beams and timber piers. The timber abutments are to remain in place. Also, included is removing and disposing tree and miscellaneous debris in the channel along the bridge. Also, included is raising and improving approximately 2000 feet of a driveway by adding borrow and Class 5 aggregate and extending some culverts.

The Contractor's attention is drawn to Section 102.06 of the Standard Specifications. Contractor shall be responsible for field verification of types and sizes of materials required to complete this work.

The cost of incidental items required, but not listed in the estimate of quantities, shall be included in the price bid.

The Contractor shall be responsible for locating any utilities on site. Any work affecting utility cables shall be coordinated with the appropriate company. Repair of any damage to utilities shall be at the Contractor's expense.

Traffic Control shall be by others.

Erosion Control shall be included in the Foundation Preparation Bid Item.

Current Davis-Bacon labor wage rates shall apply.

Removal of Structure includes the timber deck, timber beams and timber piers. All material shall be removed from the site and become the property of the contractor. Disposal sites must conform with Health Department regulations. The timber abutments shall remain in place.

Remove and Replace Topsoil shall be 6" deep and the area shall be the width needed to raise the driveway and build slopes as needed.

Borrow shall be clay and shall be compacted in 6" lifts by machine passage. The material shall be obtained from a SHPO certified borrow pit.

Driveway shall have a finished elevation of 912.5 at the centerline with 3.0% slopes to the shoulders. The graded surface shall be 18' wide with 4:1 side slopes. Class 5 aggregate to be placed on the graded surface, 6" deep x 16' wide.

Corrugated Steel Pipe at 3 locations shall be extended by 10’ on each side & end sections added.

Seeding and Mulching shall be on disturbed areas along the driveway. Plan quantity shall be pay quantity. Straw mulch shall be used. Seed mixture shall be as follows:

<u>Grass Species</u>	<u>Lbs/Acre</u>
Switchgrass	4
Green Needlegrass	16
Sideoats Gramma	16
Slender Wheatgrass	8
Oats*	28
Western Wheatgrass	<u>28</u>
	100

*If fall seeding is planned, 20 pounds of rye will be substituted for oats.

Geotextile Fabric shall be placed on the graded surface on an area 16’ wide x 2000’. Minimum overlap at the seams to be 18”.

Emergency Relief Contract Requirements: All items listed on the “Emergency Relief Contract Requirements” attachment will apply for this project. This form will not need to be completed prior to proposal submittal. Detailed information for this is not attached to this RFP, but is available at the Cass County Highway Department or the following website.

<http://www.dot.nd.gov/divisions/localgov/docs/ddir/ContractRequirementsChecklistAndDocumentsLongVersion.pdf>

CASS COUNTY HIGHWAY DEPARTMENT
BID SCHEDULE - BRIDGE NO. 142-36.1 REMOVAL
AND DRIVEWAY RAISE
SECTION 35/36 STANLEY TOWNSHIP

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BIDDER MUST TYPE OR NEATLY PRINT UNIT PRICES IN NUMERALS,
 MAKE EXTENSIONS FOR EACH ITEM, AND TOTAL, DO NOT CARRY
 UNIT PRICES FURTHER THAN THREE(3) DECIMAL PLACES.

Spec. No.	Item No.	Description	Unit & Approx. Quant.	Unit Price		Amount	
				\$\$\$\$	000	\$\$\$\$	000
202	001	Removal of Structure	LS 1				
203	002	Remove and Replace Topsoil	CY 1260				
203	003	Borrow	CY 2400				
210	004	Foundation Preparation	EA 1				
302	005	Aggregate Surface Course Class 5	CY 590				
702	006	Mobilization	LS 1				
708	007	Seeding and Mulching	Acre 1.6				
708	008	Fiber Rolls 8 IN.	LF 210				
709	009	Geotextile Fabric – Type R1	SY 3560				
714	010	Pipe, Corrugated Steel 0.064 IN. 24 IN.	LF 60				
714	011	End Section, Corrugated Steel 0.064 IN. 24 IN.	EA 6				

TOTAL SUM BID = _____

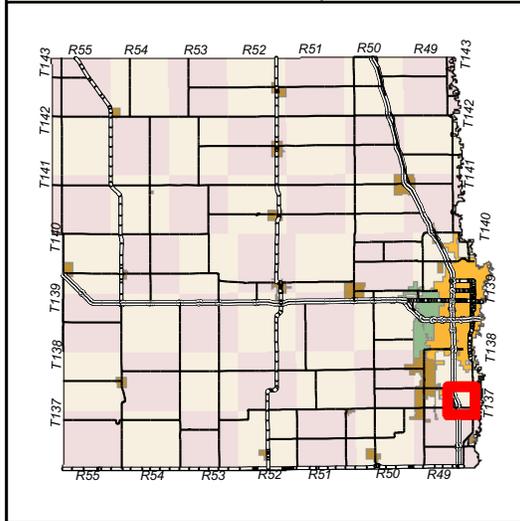
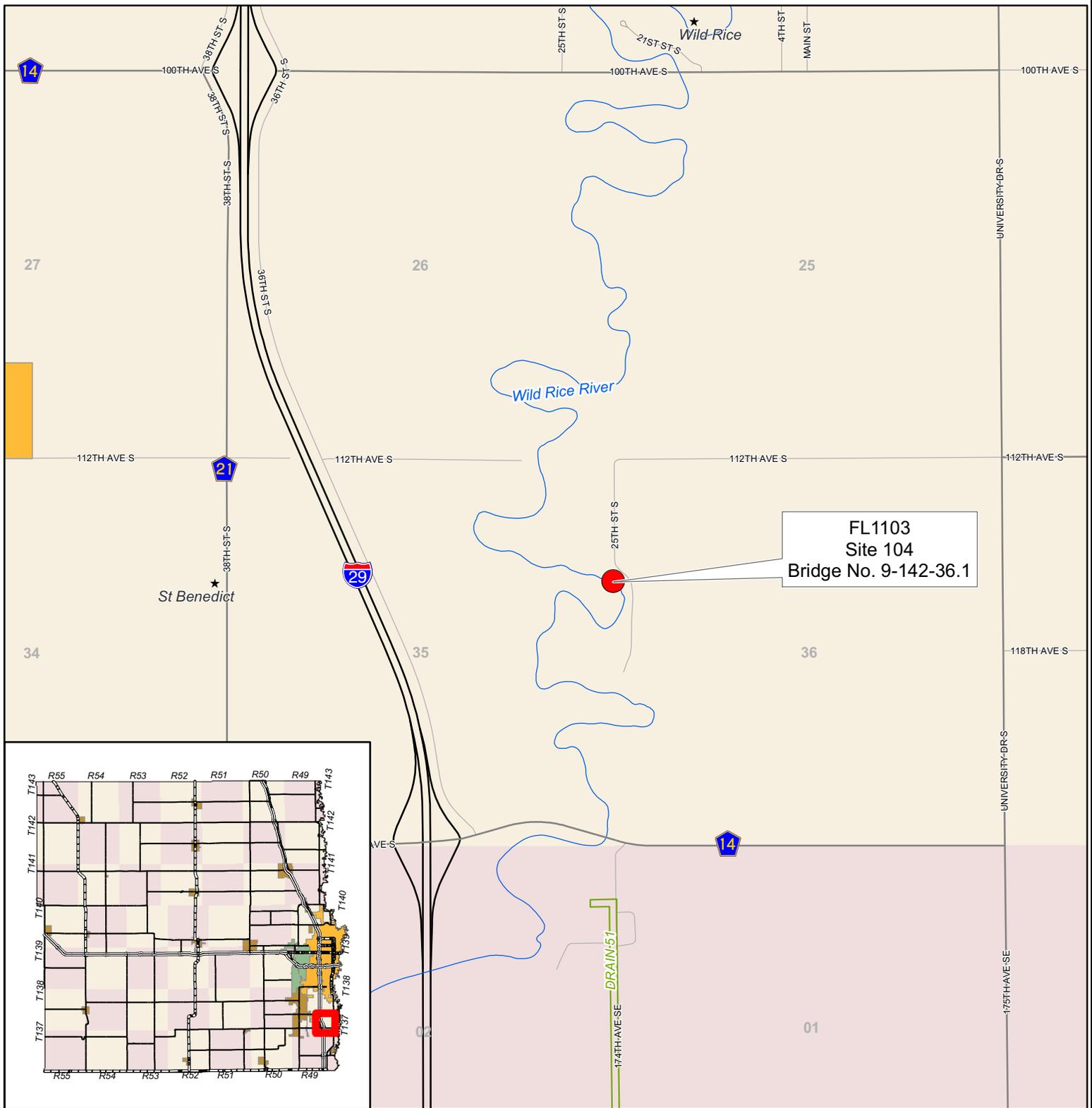
NAME OF FIRM _____

AUTHORIZED SIGNATURE _____

TITLE _____

DATE _____

CASS COUNTY HIGHWAY DEPARTMENT COUNTY PROJECT NUMBER FL1103 - FLOOD SITE 104 SECTIONS 35/36 STANLEY TOWNSHIP



**CASS COUNTY
GOVERNMENT**

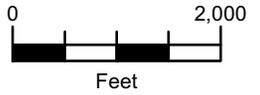


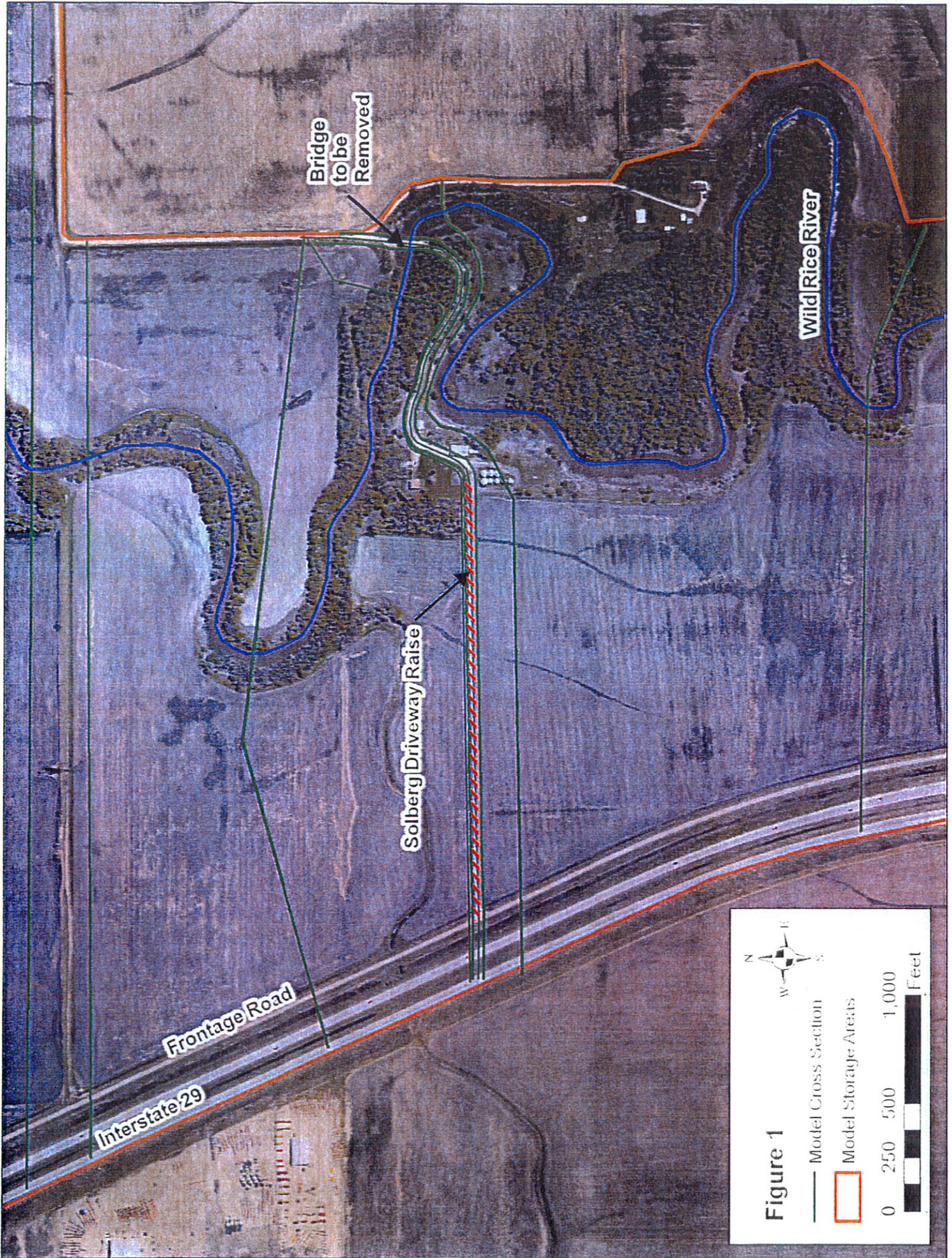
Prepared by
Cass County Highway Dept.
May 2012

- Flood Sites
- City Limits
- FARGO
- WEST FARGO

- Drain/Coulee/Ditch
- Perennial Stream
- Intermittent Stream

- Interstates
- US Routes
- State
- County





Bridge
to be
Removed

Wild Rice River

Solberg Driveway/Raise

Frontage Road

Interstate 29



Figure 1

— Model Cross Section

▭ Model Storage Areas

0 250 500 1,000

Feet

Figure 3

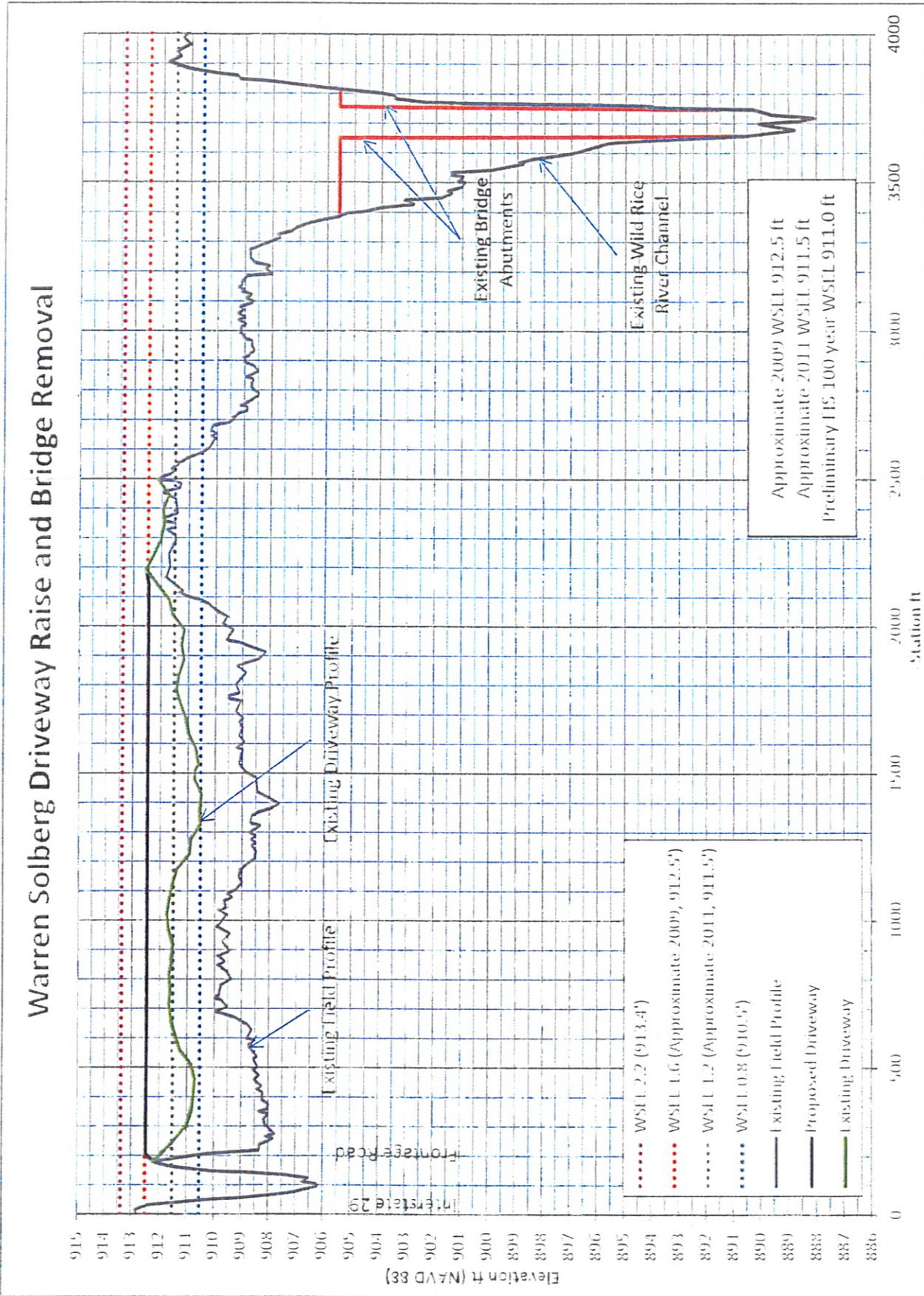


Figure 3

Emergency Relief Contract Requirements

Project Number:

ER Site:

Location:

Year:

The Contractor shall perform all work in accordance with the *North Dakota Department of Transportation Standard Specifications for Road and Bridge Construction* and the most current *Supplemental Specifications*. The Contractor's signature and initials below indicated he has received or will obtain via the provided links and will abide by the policies and regulations of each of the following:

_____ FHWA 1273 – Required Contract Provisions

_____ NDDOT ADA Requirements

_____ NDDOT Revision to Race-Neutral DBE Special Provision

_____ NDDOT Special Provision – DBE Race-Neutral (with revision)
www.dot.nd.gov/divisions/civilrights/dbeprogram.htm.

_____ EEO Affirmative Action Requirements
www.dot.nd.gov/divisions/civilrights/docs/affirmativeactionrequirements.pdf

_____ Prompt Payment – 46 CFR 26.29
www.dot.nd.gov/divisions/civilrights/docs/dbe/promptpay20080118.pdf

_____ Davis-Bacon Wage and Payroll Requirements
www.dot.nd.gov/divisions/civilrights/laborcompliance.htm

_____ Buy America Provision
<http://www.fhwa.dot.gov/construction/cqit/buyam.cfm>

_____ Convict Produced Material/ Convict Labor Provision
<http://www.fhwa.dot.gov/construction/cqit/convict.cfm>

_____ All materials shall come from an approved location. Pre-approved locations can be found on the NDDOT website at:

www.dot.nd.gov/dotnet2/materialsource/certificatesofapproval.aspx

For new locations the contractor shall complete and submit SFN 58466 -
MATERIAL SOURCE APPROVAL REQUEST

NDDOT or LPA witness

Date

Contractor Representative

Date