

BOARD OF COUNTY COMMISSIONERS
SARPY COUNTY, NEBRASKA
RESOLUTION APPROVING AGREEMENT WITH THE STATE OF NEBRASKA FOR
INSPECTION AND POSSIBLE LOAD RE-RATING OF FRACTURE CRITICAL
BRIDGES IN SARPY COUNTY

WHEREAS, pursuant to Neb. Rev. Stat. § 23-104 (Reissue 2012), the County has the power to do all acts in relation to the concerns of the County necessary to the exercise of its corporate powers; and,

WHEREAS, pursuant to Neb. Rev. Stat. § 23-103 (Reissue 2012), the powers of the County as a body are exercised by the County Board; and,

WHEREAS, an Agreement has been proposed by which the State of Nebraska Department of Roads would facilitate the inspection and any necessary load re-rating of all fracture critical bridges due for inspection in Sarpy County in 2013, Project No. STP-NBIS(99), Control No. 00886 Fracture Critical Bridge Inspections as further described in said Agreement; and,

WHEREAS, approving said Agreement will promote the general welfare of the citizens of Sarpy County, Nebraska and the traveling public; and,

NOW, THEREFORE, BE IT RESOLVED BY THE SARPY COUNTY BOARD OF COMMISSIONERS THAT the Agreement between Sarpy County and the Nebraska Department of Roads to facilitate the inspection and any necessary load re-rating of all fracture critical bridges due for inspection in Sarpy County in 2013, Project No. STP-NBIS(99), Control No. 00886 Fracture Critical Bridge Inspections, a copy of which is attached hereto, is hereby approved.

BE IT FURTHER RESOLVED that the Chairman of this Board, together with the County Clerk are hereby authorized to execute said Agreement with the Nebraska Department of Roads, and any other related documents, the same being approved by the Board, on behalf of Sarpy County, Nebraska.

The above Resolution was approved by a vote of the Sarpy County Board of Commissioners at a public meeting duly held in accordance with applicable law on the 16th day of July, 2013.

Attest



[Signature]
Sarpy County Board Chairman

[Signature]
County Clerk

AGREEMENT FOR
CONSULTANT INSPECTION AND LOAD RE-RATING
ON COUNTY FRACTURE CRITICAL BRIDGES

PROJECT NO. STP-NBIS(99)
CONTROL NO. 00886
SARPY COUNTY, NEBRASKA
STATE OF NEBRASKA DEPARTMENT OF ROADS
STATEWIDE 2013 FRACTURE CRITICAL BRIDGE
INSPECTIONS AND LOAD RE-RATINGS

THIS AGREEMENT, entered into by and between Sarpy County, Nebraska, hereinafter referred to as the "County", and the State of Nebraska, Department of Roads, hereinafter referred to as the "State".

WITNESSETH

WHEREAS, certain bridges on county roads in said County have been designated as being eligible for Surface Transportation Program (STP) Funds by the Department of Transportation, Federal Highway Administration, hereinafter call FHWA, in compliance with Federal laws pertaining thereto, and

WHEREAS, STP Funds have been made available by Title 23 of the United States code, providing for the inspection and load re-rating (load re-rating is not necessary if bridge condition remains the same) of the fracture critical bridges on its public roads, and

WHEREAS, the Federal share payable on any project provided for by the above mentioned code shall not exceed eighty (80) percent of the eligible engineering for bridge inspection and load re-rating costs thereof, and

WHEREAS, regulations for carrying into effect the provisions of the above mentioned code provide that the Federal share of the cost of such project shall be paid only to the State, and

WHEREAS, the County's share of the proposed project shall be twenty (20) percent of the actual project costs and this share shall be from County funds, and

WHEREAS, the State is willing to obtain Federal approval of the proposed work and Federal funds for the proposed project, with the understanding that no State funds including State-Aid Bridge funds are to be expended on this project, and

WHEREAS, the County has earmarked and will place in its fiscal budget sufficient funds to pay all project costs not paid for by Federal funds; such costs based on twenty (20) percent County participation are currently estimated to be \$51821.65, but such costs may increase or decrease due to variations between the estimated and actual project costs, and

BL 1357

WHEREAS, the County desires the inspection and load re-rating (if necessary) of the fracture critical bridges on its public roads, as evidenced by the Resolution of the County Board dated the 16th day of July, 2013, attached hereto, identified as Exhibit "A", and hereby made a part of this agreement, and

NOW THEREFORE, in consideration of these facts, the parties hereto agree as follows:

SECTION 1. The State and the County agree that the Federal share payable on this project shall not exceed eighty (80) percent of the eligible engineering for bridge inspection and load re-rating (if necessary) costs thereof.

SECTION 2. The State hereby agrees to present this project to the FHWA for its approval, if necessary, and the County understands that no State funds will be expended for this project.

SECTION 3. The State agrees to cause to be performed the inspection and load re-rating (if necessary) of the fracture critical bridges that are due for inspection in 2013 in the County. The State will continue to have jurisdictional responsibility for all public bridges on the State highway system. Further, the State will be responsible for arranging for the inspection by consultants, for the county, on their fracture critical bridges. It is the intent of the parties that this agreement does not shift to the County any jurisdictional responsibility for bridges on the State highway system, and does not shift any duty to the State for jurisdictional responsibility of any bridges off of the State highway system.

SECTION 4. The proposed work of the Consultant shall be performed in accordance with the following publications:

1. AASHTO Manual for Bridge Evaluation (MBE) First Edition 2008.
2. AASHTO Standard Specifications for Highway Bridges, 17th Edition, 2002 (LFD)
3. Minimum Design Standards, 2008, Board of Public Roads Classifications and Standards.
4. Safety Inspection of In-Service Bridges, 2004
5. Fracture Critical Techniques for Steel Bridges, 2006
6. Bridge Inspection Program Manual, 2010
7. Coding Guide for Structure Inventory and Appraisal, published by the State, March 2002.
8. AASHTO LRFD Bridge Design Specifications, 4th Edition, 2007

SECTION 5. The total cost of this work is currently estimated to be \$51821.65, with the County's twenty (20) percent share being \$10364.33. Both parties recognize this is a preliminary estimate and the final costs may well be higher or lower. Costs incurred by the State with respect to the entire project shall be considered as a part of the total cost of the project to be paid out of County and Federal funds. It is also understood that the costs incurred by the State attributable to this project, will not include any administrative cost or expenses of

State administrative officials. Upon full execution of this agreement, the State will invoice the County \$10364.33. The County agrees to pay the State within thirty days after receipt of the billing from the State. The final settlement between the State and County will be made following final audits and when final costs have been determined by the State.

SECTION 6. It is further understood that the County's share of the total project costs shall be all costs not paid for by Federal funds. Therefore, if the Federal government refuses to participate in the project or any portion thereof, the County is responsible for full project payment with no cost or expense to the State in such project or portion thereof. Should the project be abandoned before completion, the County will pay all costs incurred by the State prior to such abandonment.

IN WITNESS WHEREOF, the parties hereto have caused these presents to be executed by their proper officials thereunto duly authorized as of the dates below indicated.



EXECUTED by the County this 16th day of July, 2013.

SARPY COUNTY

Debra J. Houghtaling
County Clerk

Tom Blaine
Chairperson, County Board

EXECUTED by the State this 19 day of July, 2013.

STATE OF NEBRASKA
DEPARTMENT OF ROADS
Larry L. Legg

[Signature]
Local Projects Secondary Roads Engineer

BOARD OF COUNTY COMMISSIONERS
SARPY COUNTY, NEBRASKA
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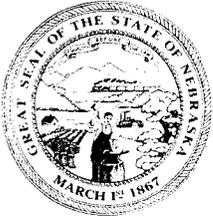


[Signature]
Sarpy County Board Chairman

[Signature]
County Clerk

HDR Engineering, Inc.

Bridge Number	Number	County Name	FC Inspection	Spec. Inspection	Percent of FC Effort for SI	Established Month of Inspection	Feature Crossing
C007701005	7	SARPY	Yes	No		9	WESTERN SARPY DRAIN DITC
C007701010	8	SARPY	Yes	No		9	STREAM
C007701205	9	SARPY	Yes	No		9	WESTERN SARPY DRAIN DITC
C007701405	10	SARPY	Yes	No		9	WESTERN SARPY DRAIN DITC
C007701605	11	SARPY	Yes	No		9	WSARPY DRAIN DITCH
C007701905	12	SARPY	Yes	No		10	BUFFALO CREEK
C007702005P	13	SARPY	Yes	No		10	SPRINGFIELD CREEK
C007702010	14	SARPY	Yes	No		9	WESTERN SARPY DRAIN DITC
C007702205P	15	SARPY	Yes	No		10	STREAM
C007702215	16	SARPY	Yes	No		10	BUFFALO CREEK
C007702505	17	SARPY	Yes	No		10	STREAM
C007703105P	18	SARPY	Yes	No		10	STREAM
C007710305	19	SARPY	Yes	No		10	STREAM
C007710420	20	SARPY	Yes	No		10	STREAM
C007710510P	21	SARPY	Yes	No		9	STREAM
C007710605	22	SARPY	Yes	No		10	STREAM
C007711315	23	SARPY	Yes	No		10	BUFFALO CREEK
C007711705	24	SARPY	Yes	No		10	BUFFALO CREEK
C007711805	25	SARPY	Yes	No		9	WESTERN SARPY DRAIN DITC
C007721710	26	SARPY	Yes	No		10	STREAM
C007721815	27	SARPY	Yes	No		10	SPRINGFIELD CREEK
C007722025	28	SARPY	Yes	No		10	BUFFALO CREEK



Dave Heineman
Governor

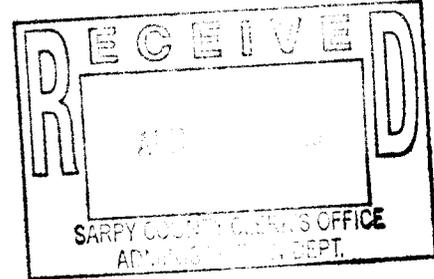
STATE OF NEBRASKA

DEPARTMENT OF ROADS

Randall D. Peters, P.E., Director - State Engineer
1500 Highway 2 • PO Box 94759 • Lincoln NE 68509-4759
Phone (402)471-4567 • FAX (402)479-4325 • transportation.nebraska.gov

April 8, 2013

Ms. Deb Houghtaling
Sarpy County
1210 Golden Gate Dr
Papillion, NE 68046



Dear Ms. Houghtaling:

RE: Project No. STP-NBIS(99), Control No. 00886 Fracture Critical Bridge Inspections

Your county has a fracture critical bridge(s) scheduled for inspection and, if necessary, load re-rating. The State of Nebraska, Department of Roads (NDOR) has arranged for the inspection and any necessary load re-rating of all fracture critical bridges due for inspection in 2013. To ensure uniformity of inspection procedures, NDOR has, on the behalf of your county, hired consultants to conduct these fracture critical bridge inspections and load re-ratings. Your county's structure(s) have been assigned to HDR Engineering, Inc..

Recently, the NDOR Bridge Division has designated an 'established month of inspection' for each bridge. As a result of this established month of inspection, the inspection dates of several bridges were moved ahead to avoid inspection in winter months. Therefore, counties may see some bridges inspected inside the 24 month inspection cycle.

Enclosed are two copies of an agreement between your county and the NDOR for the 2013 Fracture Critical Bridge Inspections in your county. Please sign and execute both agreements, including a signing resolution and return to the Local Projects Division at the NDOR.

The cost for the bridge inspections in your county is estimated to be \$51,821.65. Soft match credit may be used for the 20% local share if your county has credit available and, if under review, credit has been reinstated by FHWA. For those counties not utilizing soft match credit, your county will be billed 20% of the cost (\$10,364.33) of the inspections.

A list of the bridges to be inspected in your county are included with the agreement. Please note that it is the county's responsibility to clean these bridges of debris as appropriate for these inspections.

If you have any questions regarding the fracture critical bridge inspections, please call Larry Legg in the Local Projects Division at 402-479-4607 or Roe Enchayan in the Bridge Division at 402-479-3682.

Sincerely,

Larry Legg
Secondary Roads Engineer
Local Projects Division

Enclosures