

CALHOUN-BURNS AND ASSOCIATES, INC.
BRIDGES ♦ STRUCTURES ♦ TRANSPORTATION

01/07/14

9-1-13

December 18, 2013

Mark J. Nahra, P.E.
 Woodbury County Engineer
 759 E. Frontage Road
 Merville, IA 51039

RE: WOODBURY COUNTY BRIDGE INSPECTION AND RATING PROGRAM – 2014

Dear Mr. Nahra:

This proposal for bridge inspection and rating services for your 2014 Program is submitted in accordance with your request for professional structural engineering services. You have asked us to reinspect and rate approximately 174 structures in 2014 from the attached list for the Standard Rating and HS-20 or HL-93 Design Trucks. Posting recommendations will be provided for gross weight allowed and maximum axle weight allowed. We will complete Program Manager and Team Leader assignments, provide master lists, cost estimating and summary listing per the Iowa DOT and FHWA guidelines and requirements.

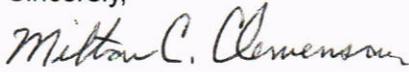
We propose to reinspect these 174 structures in 2014 for a fee of \$142.70 per bridge. We will perform any required load rating computations, update scour evaluations and complete the fracture critical inspections to justify deficiencies, changes, replacements, repairs, funding, etc., at the following estimated rates:

- Load Rating Computations: \$100.00 Each
- Updated Level A or B Scour Evaluations: \$ 80.00 Each
- Fracture Critical Inspections: \$800.00 Each

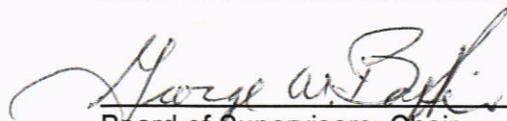
In addition to the above, we will provide assistance with the implementation of the SIIMS database as directed by the County at our hourly rates. Any special equipment costs will be charged to the County as a direct expense as we have done in the past.

Please review this proposal and, if it is acceptable, return one signed and dated copy to us. We will do another good job for you and Woodbury County.

Sincerely,


 Milton C. Clemenson, P.E.
 Vice President

ACCEPTED FOR WOODBURY COUNTY:


 Board of Supervisors, Chair

RECOMMENDED FOR APPROVAL:


 Mark J. Nahra, P.E.
 Woodbury County Engineer

Date: 1/7/2014