## **INDIANA DEPARTMENT OF TRANSPORTATION**



Driving Indiana's Economic Growth

100 North Senate Avenue Room N642 Indianapolis, Indiana 46204 PHONE: (317) 232-5152 FAX: (317) 233-4929

Mitchell E. Daniels, Jr., Governor Michael B. Cline, Commissioner

March 2, 2012

James Barker, P.E. J.A. Barker Engineer, Inc. 320 W. 8<sup>th</sup> Street, Suite 217 Bloomington, IN 47404

RE: Boone County Ford Road Bridge comments

Dear Mr. Barker,

I have reviewed your response to my January 11, 2012 comments.

My comments related to the bridge railing were based upon the Level 1 Checklist documentation provided. It recommended the TL-4 railing. My independent review shows that with the reduction factors correctly applied, a TL-2 railing is acceptable.

Since you propose to address the comments related to the horizontal curve, shoulder width and curb with changes to the design, I think that it would be best for you to provide a copy of the revisions prior to continuing the discussion. Also, please provide a copy of the design plans and the schedule for the proposed work to be done on 96<sup>th</sup> Street.

Sincerely,

Anne M. Rearick Director of Bridges

Indiana Department of Transportation

Enclosures

Cc:

Audra Blasdel, Mike Wink Rick Carney, Boone County Road Supervisor