## **BOARD OF SUPERVISORS**

MADISON COUNTY, MISSISSIPPI

Department of Engineering/Road Management Dan Gaillet, P.E., County Engineer/ Road Manager 3137 South Liberty Street, Canton, MS 39046 Office (601) 855-5670 FAX (601) 859-5857

## **MEMORANDUM**

April 13, 2016

TO:

Sheila Jones, Supervisor, District I Trey Baxter, Supervisor, District II Gerald Steen, Supervisor, District III David Bishop, Supervisor, District IV Paul Griffin, Supervisor, District V

FROM: Dan Gaillet, P.E.

County Engineer/Road Manager

RE:

**Blackberry Creek Bridge** 

Approximately three weeks ago, the bridge across Blackberry Creek suffered the initial signs of a catastrophic failure. As a result, the County shut the bridge down. Unfortunately, this is the only ingress/egress for residents that live north of the creek.

A temporary by-pass road has been built while the damaged bridge is being removed by County forces. As a replacement for the bridge, the residents would like to donate a box culvert to the County. This gesture will save the County \$200,000+, since a new bridge will not have to be built. Therefore, it is my recommendation that the County accept the donation.

## Albert Brantley 110 Blackberry Creek Road Flora, MS 39071 601.953.6681

April 11, 2016

Madison County Board of Supervisors P.O. Box 608 Canton, MS 39046

Subject: Donation of 34'X12'X 27' Aluminized Arched Culvert

Dear Members of the Board of Supervisors,

It has been determined that the bridge located on the Blackberry Creek Road is unfit and unsafe to be traveled over. It has been further determined that the bridge should be immediately replaced with a suitable structure.

This is to donate an arched culvert as described in the subject line for the replacement of the bridge located on the Blackberry Creek Rd. of Madison County. The culvert is to be received, erected and constructed by Madison County. Suitable fill material shall be used to back fill around the culvert, a select clay gravel material is to be used to build the roadway over the culvert, and an asphalt concrete base and asphalt concrete riding surface is to be constructed as the roadway over the bridge. The bridge is to have guard rails making it safe to cross.

We appreciate your and the county's working with us on this matter. And, if there are questions please feel free to contact me.

Sincerely.

Albert Brantley

And

Kurt Forster