ORDER: APPROVE PROGRAM, AGREEMENT, AND PROJECT ORDER FOR 2016 BR-NBIS (083)B STATE AID BRIDGE INSPECTIONS

Motion was made by Robert Blackmon, duly seconded by Mike Pickens, to approve program, agreement, and project order for 2016 BR-NBIS (083)B State Aide Bridge Inspections.

The vote on the motion was as follows:

Supervisor Mike Pickens, voted yes Supervisor Jeff Busby, voted yes Supervisor Robert Blackmon, voted yes Supervisor Chad McLarty, voted yes Supervisor Mike Roberts, voted yes

After the vote, President Busby, declared the motion carried, this the 20th day of July, 2015.

Jeff Busby, President Board of Supervisors Sherry Walk Chancery Clerk

PROGRAM, AGREEMENT AND PROJECT ORDER FOR INSPECTION OF DESIGNATED BRIDGES IN <u>LAFAYETTE</u> COUNTY, MISSISSIPPI FOR THE STATE FISCAL YEAR OF <u>2016</u>

Pursuant to the provisions of governing State and Federal Laws and Regulations, We, the Board of Supervisors of <u>Lafayette</u> County, Mississippi, hereinafter referred to as the Board, hereby order that the proposed project listed hereon constitute the Bridge Inspection Program for <u>Lafayette</u> County, subject to the approval of the State Aid Engineer and Concurrence by the Executive Director of the Mississippi Department of Transportation.

In support of this order, the Board certifies and agrees that:

- 1. All designated bridges affected by this project are on roads under local jurisdiction (County or City) and are to be inspected, inventoried and evaluated in accordance with the National Bridge Inspection Standards (23 CFR 650 C) hereinafter referred to as the NBIS.
- 2. Bridges requiring posting or closure based on this inspection and evaluation will be promptly posted or closed by the County or City (if applicable) in accordance with established standards and procedures.
- 3. Bridges with Unknown Foundations that have been identified as High or Moderate Risk or those with a Scour rating (Item 113) of three (3) or less, and are not scheduled for this inspection cycle will have a Scour Monitoring Inspection updating the Scour / Waterway Appraisal form and the stream profile in the bridge system.
- 4. The Board has employed a Registered Professional Engineer as County Engineer, who will provide such other qualified technical personnel to properly supervise and perform the required work in compliance with the rules and regulations of the NBIS and any additional instructions/guidance provided by the State Aid Engineer.
- 5. The County Engineer will provide at least one team leader, who meets the minimum qualifications stated in § 650.309 of the NBIS, at the bridge at all times during the inspection as in accordance with required § 650.313 of the NBIS.
- 6. The supervision of all phases of the inspection, inventory and evaluation will be the responsibility of the Board, acting through its County Engineer.
- 7. A bridge scour plan of action will be prepared, or revised for the scour critical bridges and all bridges identified as scour critical and will be monitored in accordance with the

Manual prepared by the Office of State Aid Road Construction. The Board designates

Ory Horre as its representative to monitor site conditions in response to an event that requires an inspection as set forth in the scour plan of action for each scour critical structure. The representative's address and phone number is Horre to the bridge, the representative shall take action to close the bridge in accordance with the bridge scour plan of action. If a bridge has been closed or the Board chooses to cause an inspection to be made, a certified bridge inspection team will be required to perform the inspection. The representative will contact the County Engineer to request such an inspection. The cost of the inspection of a scour critical bridge following a bridge closure shall be the responsibility of the Board.

- 8. The County Engineer will maintain a bridge file on behalf of the County for each bridge in accordance with the regulations set forth in § 650.313 (d) of the NBIS. Bridge files shall remain the property of the Board.
- 9. The County Engineer will provide a Quality Control Manager (QC Manager) as set forth in the National Bridge Inspection Local System Manual, Section 16 Quality Control Program. The QC Manager shall meet or exceed the requirements of subsection 4.4 of the National Bridge Inspection Local System Manual.
- 10. The number of bridges selected for evaluation and a follow-up on site inspection by the QC manager will be 5% of the county inventory or a minimum of 5 bridges.
- All required data shall be entered into the State Aid/ Inspecttech web-based Bridge Inspection System and approved by the County Engineer in a timely manner. Bridge data should input as soon as possible following the inspection.
- 12. All components of the bridge file will be made available to authorized representatives of State Aid and/or FHWA for inspection and review at all reasonable times in the General Offices of the County Engineer.
- 13. After final completion of the work and acceptance by the State Aid Engineer, the Board will be paid on the basis of the final quantities at the agreed unit prices specified below.
- 14. The inspection shall be completed on or before February 15, 2016.

Project Number: BR-NBIS(083)B, BRIS-36(83)
Road Designation: All Locally - Maintained Roads "ON" and "OFF" Federal-Aid Highways
Character of Work: Inspection, Inventory, and Evaluation of Designated Bridges

Estimated Project Cost:

	Bridge Inspections				
A.	120	Bridges	@ \$350.00 per bridge	\$	42,000.00
В.	QC Inspections	Bridges	@ \$350.00 per bridge	\$	2,100.00
Scour Monitoring Inspections A Bridges @ \$120.00 per bridge \$ 480.00					
C.	4	Bridges	@ \$120.00 per bridge	\$	480.00
D. Subtotal all Inspections				\$	44,580.00
E.	E. Contingencies @ Approximately (2%)				890.00
F.					45,470.00
	(P) D (P) (P				36,376.00
H. Federal Off-System Bridge Credit Requested (20%)				\$	9,094.00

Based upon the estimated quantities of work and agreed unit cost and in support of the herein listed program, we, the Board for <u>Lafayette</u> County desire to, and hereby adopt the following Order for Project Funds for <u>Lafayette</u> County Project Number: <u>BRIS-36(83)</u>.

IT IS, THEREFORE, NOW ORDERED by this Board that the total Project Fund for <u>BRIS-36(83)</u> in the amount of <u>\$45,470.00</u>, be established by transferring <u>\$9,094.00</u>, from <u>Lafayette</u> County's Federal Off System Bridge Program Credit Fund to the Project Fund, to match <u>\$36,376.00</u> of Bridge Replacement Funds now available for this project.

the day of	rties have hereunto a ,, 	ffixed their signatures, the Board on and the State Aid Engineer on the
	OF SUPERVISORS YETTE COUNTY	
Robert Block	Some Sold Sold Sold Sold Sold Sold Sold Sold	President Member Member Member Member Member County Engineer
State Aid	Engineer	
Executive Dir	rector, MDOT	

STATE OF MISSISSIPPI COUNTY OF <u>LAFAYETTE</u>

This is to certify that the foregoing is a true and correct copy of an order passed by the Board of Supervisors of <u>Lafayette</u> County, Mississippi, entered into the minutes of the said Board of Supervisors',

Electronic Minutes same having been adopted at a meeting of said Board of Supervisors on the 20, day of July , 2015.

Chancery Clerk Lafayette County, Mississippi

ORDER OF THE BOARD OF SUPERVISORS OF LAFAYETTE COUNTY ACCEPTING

THE CONTRACT FOR FEDERAL AID BRIDGE REPLACEMENT

PROJECT NO. BR-0879(5)B

WHEREAS, the Board of Supervisors of Lafayette County, Mississippi awarded a contract to W G Construction, Inc., known as FEDERAL AID BRIDGE REPLACEMENT Project No. BR-0879(5)B,

WHEREAS, the Lafayette County Engineer and the State Aid Engineer advise that they consider the construction portion of this contract to have been completed according to all its provisions and recommend that the Contractor be released from further maintenance responsibilities.

NOW, THEREFORE, IT IS HEREBY ORDERED by this Board that the Contractor for the project designated above, be released from further maintenance responsibility under the contract, effective July 14, 2015.

IT IS FURTHER ORDERED THAT THE President of the Board be and he is hereby authorized to sign. with the State Aid Engineer and the Executive Director of the Mississippi Department of Transportation, a joint letter of formal contract acceptance to the Contractor, and the Clerk of the Board transmit a certified copy of this order to the State Aid Engineer.

Resident, Board of Supervisors

LAFAYETTE COUNTY, MISSISSIPPI

This is to certify that the foregoing is a true and correct copy of an order passed by the Board of Supervisors of Lafayette County, Mississippi, entered into the minutes of said Board of Supervisors, I

Flactronic Minutes, same having been adopted at a meeting of said Board of Supervisors

on the 20 day of

Clerk of Board of Supervisors

LAFAYETTE COUNTY, MISSISSIPPI

OFFICE OF STATE AID ROAD CONSTRUCTION

MISSISSIPPI DEPARTMENT OF TRANSPORTATION P.O. BOX 1850 JACKSON, MISSISSIPPI 39215-1850

H. Carey Webb, P.E. State Aid Engineer Telephone (601)359-7150

412 Woodrow Wilson Avenue Jackson, Mississippi 39216 Fax (601)359-7141 mail@osarc.state.ms.us

www.msstateaidroads.us

July 7, 2015 Gentlemen: W G Constr., Inc. 12051 Old 51 Hwy 4 East Ripley, MS 38663 FEDERAL AID BRIDGE REPLACEMENT RE: PROJECT NO. BR-0879(5)B LAFAYETTE COUNTY This is our formal notice that the above designated contract, including all provisions thereof, is hereby accepted and you are released from further responsibility under this contract effective upon signature of the Executive Director. Sincerely, By: sident, Board of Supervisors MISSISSIPPI DEPARTMENT OF TRANSPORTATION By: H. Carey Webb, State Aid Engineer Date By: Executive Director HCW/PR Lafayette County Board of Supervisors pc: Larry L. Britt, P.E., County Engineer

Westfield Ins. Co.

Materials Division, 72-01 State Tax Commission

Project File