Tri-State Consulting Services, Inc.

312 Main St Philadelphia, MS 39350(601) 656-2569
F (601) 656-6077

PO Box 160 Cropwell, AL 35054 (205) 338-1060 F (205) 338-1064 3 Central Plaza PMB 246 Rome, GA 30161 (706) 235-6345

October 14, 2013

TO: Kay Little FROM: Jeff Cooke

RE: QA/QC of aerial photography

1. Accuracy testing. The subcontractor that provided the aerial photography for Tri-State during the initial remapping project collected 80-100 survey control points. These photo-identifiable points will be compared to the new imagery and statistics run to insure the imagery meets the contractual accuracies. It will be necessary to pay the subcontractor for reproducing the pictures and data of this control.

Reproduce the old control— \$750 Control analysis and statistics—\$1,800

- 2. Edge matching and bridge reviews. Because 6" pixel resolution (1"=100') imagery is being provided for the entire county there will be hundreds of tiles that will need to be checked for proper match of detail between the tiles. Bridges will be reviewed to insure the horizontal displacement is properly corrected. A shapefile/coordinates will be provided of any problems that need to be resubmitted to the Contractor for correction. Cost—\$4,100
- 3. Color/tone balance. The colors and tones will be reviewed to insure there is both consistency and a natural color range applied. This is somewhat of a subjective process and County staff will be consulted to insure agreement for acceptance. Cost—\$500

The total cost for services outlined above is \$7,150. Payment will be due and payable upon completion and acceptance of Madison County.

Accepted on this _____ day of , 2013 by:

Tri-State Consulting Services, Inc.

Madison County, Mississippi Board of Supervisors