

WARNOCK & ASSOCIATES, LLC

ENGINEERING, MANAGEMENT & PLANNING

October 28, 2013

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

RE: Sulphur Springs Park Update

Dear Members of the Board:

The purpose of this letter is to inform you of some of the chronology and milestones reached on the Sulphur Springs Park Project to date. The first work on this project consisting of county workers bush hogging and a contractor installing erosion control material took place between June 7, 2013 and June 14, 2013. There was a ribbon cutting ceremony held on the June 25, 2013. The very next day, June 26, 2013 the clearing and grubbing phase of construction commenced and was completed on July 17, 2013. After about a week delay while waiting on the Board of Supervisors to make some decisions the Phase I dirt moving portion of the project started on July 23, 2013 and continues to this day. The contractor doing the dirt work, Goodloe Construction, was chosen through the Term-Bid process has done an excellent job over this three month time frame moving approximately 145,000 cubic yards of dirt. That amount of dirt was moved using only one tractor and one 17 cubic yard dirt The Madison County Road County Department employees have also made significant contributions since they begin spreading and compacting dirt on July 27, 2013 and hauling dirt on August 23, 2013. The Road Department normally had two trucks on site daily and has hauled about 15,000 cubic yards of dirt in addition to other debris. County employees have expended approximately 2,300 hours on this project thus far. Goodloe Construction and the Madison County Road Department have moved a combined total of approximately 160,000 cubic yards of dirt which is approximately 70 percent of the total amount to be moved.

As of now we are approximately 75 percent complete digging out the bottom of the lake and estimate finishing up that task around November 22, 2013, weather permitting. Upon completion of excavation the bottom of the lake, we will carefully evaluate whether the weather will allow us time to complete the core ditch and levy this winter. If we believe we cannot get the core ditch and levy completed due to the weather, we will winterize the project and cease working on all major tasks until spring.

"DEDICATED TO EXCELLENCE IN ENGINEERING"

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Page 2

Through use of the Term-Bid process and county employees instead of the regular contract process we have spent about \$170,000 to accomplish the work referenced above. However, had we gone through the normal contract process it have would cost approximately \$650,000. That is a savings of approximately \$480,000.

Sincerely,

WARNOCK & ASSOCIATES, LLC

Rudy M. Warnock, Jr., P.E.

County Engineer

Cc: File



