Melinda L. McGrath Interim Executive Director/ Chief Engineer

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## To: ALL POTENTIAL BIDDERS

Date: 02/17/2011

## RE: Call No. 09, BR-0018-02(045) / 103325302 -- Attala County

Bidders are advised that the bridge skew angle shown on Plan Sheet 642, Detour Bridge over Dry Creek Tributary, is shown as 45° Left Forward. This is in error. The correct bridge skew angle should be <u>30° Left Forward</u>.

Bidders are also advised that the bridge skew angle of 45° Left Forward for the Detour Bridge over Dry Creek shown on Plan Sheet 643 is based on the utilization of the span lengths shown thereon. The Contractor's Engineer may adjust the skew angle of the detour bridge a maximum of plus or minus 15 degrees from that shown on the detour bridge sheet. In this event, additional bridge length will be required to offset flow restrictions and reductions to the effective bridge opening. The Contactor should be aware that using a skew angle that does not match the direction of stream flow will be more likely to cause adverse substructure scour and drift collection. In such case, the Contractor's detour bridge submittal shall include a plan to address potential scour and drift effects by utilizing methodologies such as substructure bracing/strengthening, rip rap protection, brush deflectors, deeper pile penetration, stronger/more durable pile types and bridge inspection with drift removal during storm events.

Your formal acknowledgment of receipt of this notification will be entered into our records and indicates your understanding of the detour bridge skew angles at Dry Creek, and that you have bid accordingly.

Please have an authorized representative of your company sign this page and return by FAX to 601-359-7732.

Melinda L. McGrath, P.E. Chief Engineer / Interim Executive Director

Contractor

Authorized Signature