

PROPOSED IMPROVEMENTS TO SR 304 / I-269

Marshall County, Mississippi

State Project No. DB/STP-0029-03(009)/102556-304000

QUESTIONS RECEIVED AS OF February 6, 2013

1. **We respectfully ask for the review committee and advisory committee's names on the I-269 Design-Build project?**

No.

2. **On Page 7 of the I-269 RFP, it states that all proposals not marked confidential are subject to the public information act. [Redacted] is requesting copies of the last design-build technical proposals that are available?**

Requests for public information may be directed to Ms. Judy Martin, Special Assistant Attorney General, at jmartin@mdot.ms.gov. The requesting individual or firm shall be responsible for all actual costs associated with searching, reviewing, duplicating, and mailing the requested records.

3. **Will the electronic topographic surveys, MicroStation and GeoPak design files be made available? If so, please provide.**

This information was provided to each Proposer at the Pre-Proposal Meeting.

4. **Will the HEC-RAS (or HEC2) models and the Hydraulic Report developed during the design of the 2,700 foot bridge across Coldwater River be made available? If so, please provide.**

The HEC-RAS (or HEC2) models will not be provided. Note: Although the plans provided show a 2700' bridge, the minimum required length of the structure(s) is 4052 feet.

5. **For MDOT, can we get .dgn copies for the plan/profile sheets on the Coldwater River bridge which shows all of the borings? This is the ones showing the seismic liquefaction analysis and is a total of 9 sheets for the Coldwater River Bridge.**

This information will be posted to the project web site.

6. **For MDOT, the RFP shows on P. 320 in Section 10.3.2 in Table 10.3.3-2 that the lateral spread for the abutment is 10.2" for the interval from Station 1170+00 to Station 1172+00. However, in the "MDOT Borings with Lab Results" file provided on the MDOT website, it shows a value of 0.2" for this same interval. All other values are exactly the same. Please clarify which one is correct?**

The lateral spread shown in Table 10.3.3-2 in Section 10.3.2 will be revised in an Addendum to show the spread of 0.2".

7. **RFP page 343 Section 16.4.5. “Exposed steel pipe piles shall be concrete filled with a reinforced concrete section. No portion of the steel pipe pile shall be considered effective in the support of the bridge.” Does the entire length of the pile need to be concrete filled with a reinforced concrete section?**

Yes. See the revised Section 16.4.5 in the forthcoming Addendum.

8. **RFP page 343 Section 16.4.5. “Exposed steel pipe piles shall be concrete filled with a reinforced concrete section. No portion of the steel pipe pile shall be considered effective in the support of the bridge.” Alternatively, does only the exposed pile need to be concrete filled with a reinforced concrete section?**

The entire steel pile shall be concrete filled. See the revised Section 16.4.5 in the forthcoming Addendum.

9. **RFP page 343 Section 16.4.5. “Exposed steel pipe piles shall be concrete filled with a reinforced concrete section. No portion of the steel pipe pile shall be considered effective in the support of the bridge.” What is the definition of exposed?**

An exposed pile is one that is visible. See the revised Section 16.4.5 in the forthcoming Addendum.

10. **Re: RFP Page 3 - The SR 304/I-269 Crossing over the Coldwater River shall be a minimum of 4,052 ft. long. Is this the minimum length of each of the twin structures measured to the centerline of the joint from the begin bridge to the end of the bridge? Or is it a combination of the total length of structure, both bridges added together? If it is for both bridges do both bridges have to be exactly the same length? Or just have abutment bents at the same centerline of construction station?**

At a minimum, the structure or structures over the Coldwater River shall start (Begin Bridge) at Station 1129+49 and end (End Bridge) at Station 1170+01.

11. **Re: Page 46 Notice to Proposes No. 3612DB - Is the Coldwater River crossing to be included in the 19 acres referenced?**

No, ground disturbance is not allowed at the Coldwater River crossing.

12. **Re: RFP Page 23 - Are CAD 880, CAD 881 weekly payroll submissions required of non-construction sub consultants, i.e. designers, geotechnical firms, survey and testing firms.**

The successful Proposer will be required to send in a letter to MDOT requesting exemption for personnel and firms not listed in the requirements of Required Contract Provisions Federal-Aid Construction Contracts (FHWA 1273).

- 13. Re: RFP Page 31 Notice to Proposers No. 2382 DB the status of encroachments and utility adjustments are set forth in the following attachments - Does that refer to the notes on the plan sheets? Will MDOT furnish the agreements with utilities (i.e. pipeline companies) for the construction of the embankment over top of them, as there is no note concerning these on the plans.**

The utility status will be provided in an addendum.

- 14. Can the Survey be furnished electronically in addition to the alignments and R/W lines?**

See response to question number 3.