

Call 01 Interchange Construction on I-110 at Popps Ferry Rd. and Boney Ave., known as Federal Aid Project No. NHS-0010-01(145) / 105281302 in Harrison County.

- Q1. 1. Will the foundation shown for the Type IV Wall in Addendum No. 1 be paid for in the Type IV Wall bid item? 2. Can you clarify if this foundation will just be used for the additional quantity located at Sta. 361+57 to Sta. 371+00?
- A1. 1. Yes 2. It will be used for all locations.
- Q2. Will geotechnical information be available for this project?
- A2. Yes, reference the following website:
<http://ftp.mdot.state.ms.us/ftp/Materials/Geotechnical/105281302-Harrison/>
- Q3. Is this project being postponed and not going to be let in this month?**
- A3. Yes, this project is being postponed one (1) month and will be let in the September 24, 2013 letting.**
- Q4. Will there be a revision to the Noise Barrier Walls Special Prov. ~~907-289-2~~ 907-829-2 and subsection 907-829.01.2 (Qualifications) where it requires experience in the construction of noise walls?
- A4. Yes, an upcoming addendum to the project will revise the Qualifications subsection as follows: "The Designer of the wall shall have a minimum of five (5) years of experience in the design of noise walls. The Designer shall document in a list at least five (5) projects which substantiate experience in noise walls. This documentation shall include a brief description of each project and the name and phone number of the owner's representative who is knowledgeable of each project listed."
- Q5. 1. Please clarify regarding the design method for the noise barrier wall. The specifications seem to have a conflict where they called for: The wall shall be designed according to Chapter 15 AASHTO LRFD Bridge Design Specifications and then under subsection 907-829.01.1 in requirement #11 states Working Stress Design shall be used in the analysis and design. 2. Also please specify design wind pressure requirement.
- A5. 1. An upcoming addendum to the project will revise specification 907-829-2 Noise Barrier Walls subsection 907-829.01.1: "Wall Unit Design, Performance Requirements, and Submittals" removing requirement #11. Chapter 15 of the AASHTO LRFD Bridge Design Specs should be used to design the wall. 2. A section in the Chapter 15 AASHTO LRFD Bridge Design Specifications cover wind loading that includes a contour map.
- Q6. On sheet 32 there are double runs of 30" RCP, Ref. to pay item 603-CA125 -30" RCP, Class V, Jacked or Bored. There is no detail on jack/bore of this item. Please explain MDOT procedure for jack/bore of this length of 30" RCP?

A6. Reference the 2004 Mississippi Standard Specifications for Road and Bridge Construction under Section 603 – Culverts and Storm Drains.