

AGENDA
Osage County, Route 50
Job No. J5P0951B
Pre-bid Conference
August 8, 2012
Parrish Room

I. INTRODUCTIONS

- A. Ensure everyone has signed the attendance sheet (including address)
- B. Introductions – name/company

II. PROJECT OVERVIEW

- A. J5P0951B Call D01 – Osage County, Route 50 – New 4 lane highway from the Route 63 junction to County Road 604 just west of Linn. Project consists of grading, drainage, alternate pavement, and bridges.

III. RIGHT OF WAY STATUS UPDATE

- A. All properties will have been acquired by the notice to proceed

IV. UTILITY RELOCATION STATUS UPDATE

- A. Ameren, Central Electric, Three Rivers, Sho-me Technologies, AT&T

V. BRIDGE ITEMS

- A. Maries River Bridge – Missouri University of Science and Technology (Rolla) will perform testing on the following (PRESENTATION FROM S&T)
 - Testing beam caps with high volumes of fly ash
 - Girders on bridge that will use self consolidating concrete (SCC)
- B. Other Bridge items – proximity of creek, etc.

VI. JOB SPECIAL PROVISIONS

- A. JSP B (2.6) – Boessen Property temporary surfacing
- B. JSP I – Delayed Possession – ignore, all property has been acquired
- C. JSP J – Early Notice to Proceed (October 15, 2012)
- D. JSP P – Liquidated Damages Specified (County Roads 608 & 602)
 - 1. 10 calendar days, non-consecutive (\$5,000/day)
- E. JSP Q – Liquidated Damages Specified (County Road 604)
 - 1. 20 calendar days – non consecutive (\$5,000/day)
 - 2. Contractor shall contact Richard Moffett with 14 days notice prior to closure
 - 3. County Road 604 and County Road 602 shall not be closed at the same time
- F. JSP R – Construction Considerations (county road 401)
 - 1. Shall remain open at all times – temporary connection or half at a time
- G. JSP V – Blasting considerations – parcel #4
 - 1. Independent third party service to be used within 500 foot of house

2. No blasting operations shall be allowed within 100 foot of the house
- H. JSP Z – Concrete Block Mat
- I. JSP BB – Cooperation with compaction test study
1. Times to be worked out with contractor and engineer, MoDOT will evaluate the alternative compaction test method
- J. JSP CC – Group A pipe choices
1. The National Cooperative Highway Research Program (NCHRP) is doing a study on recommended practices for the bidding of alternative drainage pipe systems to be used for all pipe designs in the future.
 2. Pennsylvania, Florida, and Missouri DOT's are participating in the pilot project.
 3. Matrix based on hydraulic, structural, and durability
- K. JSP HH – Tree clearing restrictions
1. No tree clearing will be allowed between April 1st and October 31st
 2. Contractor may request to only remove the bat trees before March 31st, 2013. The trees will be marked by MoDOT – Contact Bree McMurray
- L. JSP LL – Fault Line
- M. JSP UU – Measurement of excavated quantities
1. TIN to TIN comparison method

VII. CONTRACTOR QUESTIONS

There were very few questions during the pre-bid with 47 people in attendance. Below are some questions from the meeting.

Roadway - There was a question about the quantities of Class A and Class C material. The quantities shown in the plans are straight quantities and do not include any shrink or swell. Shrink and swell was only used for balancing purposes.

Roadway - There was some confusion on JSP P where it states that County Roads 604 and 602 can be closed 10 days. To clarify, this 10 days is considered per each location. Some language will be added in the addendum to clarify this and the Non-consecutive days will be clarified.

Roadway - There was a question on if the percent of the work the prime contractor had may be lowered. Upon further evaluation we have determined to leave the prime contractor percent at 40.

Roadway - The concrete block mat is graded and seeded prior to placing the concrete block mat.

Roadway – A question was asked about JSP NN “Special Design Reinforced Concrete Pipes and Flared End Sections” if a special designed box culvert may be used also. We are planning to add in this JSP that a special designed box culvert may be used also and will be shown in the addendum.

Bridge - We will be adding two test girder sheet details that will be coming out with the addendum. We are changing the quantity on the two test girders from 40 to 80 feet.

Contract – a question was brought up wondering if the life cycle cost is accurate. We have evaluated this cost and the life cycle cost in the JSPs is accurate.

Bridge - The wording will be changing on the JSP for instrumentation sensors to intermediate bents 2 and 3, currently states bents 3 and 4.

The Nationwide permit has been updated and is available on the website.