

Clay County, Route 169 at 108th and 96th Street Interchanges
Jobs J4U1165 and J4U1166
Pre-Bid Conference
October 11, 2011
Kansas City District Conference Room 136

ATTENDEES: See attached Sign in Sheet

1. *Introductions were made and the attendees were reminded to sign the sign-in sheet and meeting minutes would be emailed to everyone on the list.*
2. *MoDOT opened the meeting with a brief description of project including geographic limits and general order of completion. The 96th Street will need to be completed and open to traffic prior to closing 108th Street and commencing work on that interchange. Anticipated NTP date is January 2012 and the project is scheduled to be completed in two construction seasons, on or before the dates indicated in the project JSP for Time for Completion.*
3. *Liquidated damages were reviewed and confirmed as \$9,000 per day per project, and \$4,300 per day overall.*
4. *The following JSP's were called to attention by MoDOT:*
 - F – Notice to Bidders of Third Party Concurrence in Award*
 - H – Time of Completion for Work*
 - J – Optional Borrow Site*
 - P – Process Management*
 - Q – Add Alternatives*
 - R – Liquidated Damages for Winter Months*
 - W – Unsuitable Fill for Ramps*
 - TT – Geosynthetic Reinforced Soil Slope System*
5. *KCMO made available electronic drawings for the future Tiffany Springs Parkway. If the Contractor would prefer to use borrow from the provided city borrow site, the Contractor is required to grade out the future Tiffany Springs Parkway template for however much of the borrow they use. The Contractor will not be required to grade the entire project-only that necessary to provide the borrow needed. Additional permit costs from KCMO to use the site for borrow will not be imposed.*
6. *A utility update was given:*
 - AT&T completing relocation near N. Oak Trafficway and 96th Street.*
 - A Magellan pipeline is within the construction limits on 96th Street but initial borings showed the pipe to be at least 14 feet deep and thus should not have any conflict with the J4U1165 project.*
 - For the 108th Street project, grading will be needed along the north side of 108th street east of RTE US-169 prior to NTP, for the relocation of KCPL poles. KCPL and Time Warner conduit will be placed with this construction project.*

MoDOT is not anticipating any delays due to utility relocations.

7. *Waterline relocation for the J4U1166 project will be a part of the contract bid documents. MoDOT noted the shutdown of the existing waterline from January 1, 2013 to May 1, 2013 has been approved. Any shutdowns of the waterline beyond May 1st, 2013 will need to be approved by KCMO Water Services.*
8. *R/W has been cleared for J4U1165. There are 3 parcels remaining on J4U1166. 2 of the 3 parcels are owned by one owner and the 3rd is located at the very east end of 108th Street and North Oak. MoDOT anticipates acquiring these properties before work begins on J4U1166 and an early grading for the KCPL should not be affected by the property on the NW corner of 108th Street and N. Oak.*
9. *The following questions were asked throughout the meeting:*

Q. Are there previous examples of the Process Control Management in particular the initial write up?

A. MoDOT would look into past projects done in St. Louis and see if the initial PCM write up that the Contractor has to supply can be uploaded online as an example document.

Q. Would MoDOT be available for Hold Point Inspections outside the standard 8am to 4pm time frame?

A. MoDOT would like to minimize inspections outside the 8am to 4pm time frame as much as possible to minimize overtime, however, they acknowledge that sometimes the schedule will force things to be done on a Saturday or after 4pm. If MoDOT is informed 24 hours in advanced (as stated in JSP) of Hold Point Inspection that need to be done outside the standard time frame, they see no problem in accommodating those inspections.

Q. When will the calendar day count be started on the 108th Street project if preliminary grading activities are started early, particularly for the KCPL relocations?

A. The intent of the provision is to allow the preliminary grading to proceed on 108th as long as traffic on 108th or 169 in the interchange area is not affected. An addendum will be issued to clarify this in the JSP.

Q. How should Contractor handle PCM inspections in regards to Sub-Contractors?

A. Ultimately the Contractor is responsible for PCM inspections however if the Contractor sees fit that it's in the best interest for the Sub-Contractor to perform these PCM inspection, this will be suitable to MoDOT.

Q. Is there additional information regarding the stockpile material nears the interchange ramps for both projects?

A. Boring and Geotechnical information are included in the bid documents. Given the irregular composition of the materials, the entire stockpiles were designated for removal and replacement as specified.

Q. Is KCMO going to inspect the waterline?

A. Yes but MoDOT inspectors will be formally directing and approving Contractor activities.

Q. Can MoDOT clarify the liquidated damages?

A. LD's are \$9000/day/project as well as \$4300/day for overall LD's.

Q. What is the time frame on awarding project in regards to three party concurrences?

A. KCMO will need to be in agreement with award, but decision will be made within 3 days.

Q. Question regarding installation of bridge girders over traffic, how will traffic be handled?

A. As long as contractor can maintain a minimum of one lane of traffic, contractor can have multiple cranes in median prior to steel girder installation. When contractor is ready, MoDOT will coordinate with police for rolling stop along RTE US-169 Hwy while girders are swung over in place. These activities will be done during non-peak hours and not necessarily be restricted to evening hours.

Q. There is a general concern from Contractors regarding how much effort will be involved with the Process Control Management, such as, paper work, man hours, checklist deadlines, and detail of inspections by Contractor. Contractor suggested with all of the man hours and paper work involved an office trailer maybe beneficial for the project.

A. Contractor is responsible for providing daily inspection reports, inspection checklists, and material test reports. What that involves in regards to man hours, paper work, and detail of those checklists is on the burden of the contractor to provide what is needed to adhere to the JSP. MoDOT acknowledges this process is new to everyone and not all the questions in regards to Process Control Management have been answered. Contractors were asked to price it as they see fit and that cost be included as part of the unit price of each contract item. No direct pay will be made for this provision.