

MEETING MINUTES

Project: Traffic and safety Improvements for the Eastern Parkway Corridor near Third Street
Item No. 5-397.00
and
I-65 at Warnock Street Exit Ramp
Item No. 5-964.10
and
Rehab Bridge at CSX Railroad and Floyd Street
Item No. 5-1050.00

Purpose: To meet with prospective bidders in order to provide information regarding unique aspects of the project and/or areas of emphasis

Place: Chao Auditorium, in the lower level of the Ekstrom Library, 2301 Third Street, Louisville, Kentucky (on the University of Louisville Belknap Campus) and on-site visit at the pedestrian tunnel on eastern Parkway

Meeting Date: Tuesday, July 14, 2009, 10:00 a.m. EST.

Prepared By: Carl B. Jenkins III, P.E.

In Attendance: (Auditorium Session)

| | | |
|----------------------|---|---------------|
| Carl Jenkins | KYTC D-5 Carl.Jenkins@ky.gov | (502)210-5417 |
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| Greg Groves | URS Corp. Greg_Groves@URScorp.com | (502)569-2301 |
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| Brian Meade | KYTC D-5 Brian.Meade@ky.gov | (502)210-5400 |
| Steve Gerlach | Faulkner Construction, LLC SGerlach@FaulknerConstruction.com | (502)456-1943 |
| Travis Unruh | MAC Construction TravisU@MACconstruction.com | (812)773-2431 |
| Rusty Crosier | MAC Construction RustyC@MACconstruction.com | (812)786-4974 |
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| Andrew Shad | MAC Construction AndyS@MACconstruction.com | (812)941-7895 |
| Jack Maynor | Gohmann Asphalt & Construction JMaynor@GohmannAsphalt.com | (812)282-1349 |
| Larry Wood | IMI Larry.Wood@irvmat.com | (502)456-6930 |
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| Lauren Shipman | Gohmann Asphalt & Construction LShipman@GohmannAsphalt.com | (812)282-1349 |
| Bill Brasch | University of Louisville Brasch@Louisville.edu | (502)852-0201 |
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| Dirk Gowin | Louisville Metro Dirk.Gowin@LouisvilleKy.gov | (502)574-5925 |
| John Dougherty | Louisville Paving JohnD@LouisvillePaving.com | (502)471-1120 |
| Kevin Bailey | KYTC D-5 Kevin.Bailey@ky.gov | (502)210-5423 |
| Roy Zimmerman | American Contracting RZimmerman@Hughesgrp.com | (812)285-4123 |
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| Tom Wright | KYTC D-5 Tom.Wright@ky.gov | (502)210-5400 |

GENERAL COMMENTS

Brian Meade introduced himself and reminded all potential bidders to sign in on the sign-in sheets in order to be eligible to have their bids accepted. He then gave a general project overview. This was accompanied by a Power Point presentation.

Additional items were announced at the end of the Power Point presentation:

- Formal Partnering will be used on all projects in this bid package. A Special Note will be added to the proposal which identifies this requirement. This Special Note will be posted in an addendum in the next few days.
- A CPM Schedule will be used on all projects in this bid package. Special Provision No. 82 in the Department's Standard Specifications will not be used. A Special Note for CPM Schedule will be added to the proposal for this item. This Special Note will be posted in an addendum in the next few days.
- The project wage rates are being updated. The new wage rates will be posted in an addendum in the next few days.

Greg groves then gave a project overview of the I-65 at Warnock Street Exit Ramp section (Item No. 5-964.10).

David Wormald then gave a project of the Traffic and Safety Improvements for the Eastern Parkway Corridor near Third Street section (Item No. 5-397.00).

Kevin Sandefur then gave a project review of the Rehab Bridge at CSX Railroad and Floyd Street section (item No. 5-1050.00)

The floor was then opened for a questions and answer session.

QUESTIONS AND ANSWERS

- **QUESTION** (by Ed Morris of Team Contracting, LLC): What level of coordination is needed with CSXT?
ANSWER: Refer to the CSXT Special Note in proposal. Bid the project accordingly.
- **QUESTION** (by Bill Brasch of University of Louisville): The project documents do not reflect the dates for the Big East Volleyball Tournament in the lane closure and road closure restrictions.
ANSWER: These dates will be posted in an addendum for both the contract proposal and for the contract plans.
- **QUESTION** (by John Dougherty of Louisville Paving): Were weather limitations considered for the landscaping work when the fixed completion date (December 31, 2009) was established?
ANSWER: Yes. Bid the project accordingly.
- **QUESTION** (by Andy Shad of MAC Construction): How can concrete be placed and finished in the piers that have solid diaphragms? At these locations the vertical face of the diaphragm is flush with the vertical face of the pier cap; this makes placing concrete in the pier cap and finishing the top of the pier cap very difficult (especially considering that the structure will only be jacked approximately 3 inches).
ANSWER: This question will be discussed, and an answer will be posted after the mandatory pre-bid meeting.
- **ANSWER (POST-MEETING):** The following suggestions have been proposed:
 - Build a shoot that opens beyond the diaphragm into the framework at intervals as needed. The additional concrete created by the shoot could be trimmed off after wrecking the forms.
 - Core through the diaphragm and pour the concrete from the top. Patch the resulting holes upon completion.
 - Pump the concrete using a smaller-sized large aggregate.Regardless of the solution used to place and finish the pier caps, include the full cost to complete the work (according to all bid documents) in the appropriate bid items.
- **QUESTION** (by Kevin Bailey KYTC District 5): Many of the Special Notes in the proposal refer to the 2004 Edition of the Department's Standard Specifications, will this be changed or clarified?
ANSWER: All Special Notes have been updated to refer only to the 2008 edition of the Department's standard Specifications. All updated Special Notes will be included in an addendum.
- **QUESTION** (by Lauren Shipman of Gohmann Asphalt & Construction): Who pays for the railroad flagger?

- **ANSWER:** Refer to the CSXT Special Note in proposal. According to the “Special Notes for Protection of Railroad Interest – CXST”: “The Contractor will be responsible for paying the Railroad directly...” Bid the project accordingly.
- **QUESTION:** Can the existing steel reinforcement be replaced rather than trying to save and reuse this material (as proposed in the plans)?
- **ANSWER:** The Contractor is expected to salvage and reuse the existing column steel reinforcement. The Contractor may elect to remove and replace the existing column steel reinforcement at his own expense using the same reinforcement configuration and bar size that was originally used. If the Contractor elects to replace the column steel reinforcement then allowances need to be made for a lap splice of the appropriate length to the existing vertical steel at the base of the column.

The Question and answer session concluded. Brian Meade notified all potential bidders that there is a mandatory site visit to review the pedestrian tunnel. Brian also indicated that there will be a separate sign-in sheet at the pedestrian tunnel and that all potential bidders are required to attend the pedestrian tunnel site visit and sign the sign-in sheet.

In Attendance: (On-Site Session at Pedestrian Tunnel)

| | | |
|-----------------------|---|---------------|
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| Tala Quinio | KYTC D-5 Tala.Quinio@ky.gov | (502)210-5400 |
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Eric Lucas **Certified Construction** (270)351-6686
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GENERAL COMMENTS

All attendees gathered inside the pedestrian tunnel. A clipboard holding the second sign-in sheet was circulated among the attendees and all potential bidders were reminded that they are required to sign-in in order to be eligible to have their company's bids accepted. David Wormald then discussed the work required on the pedestrian tunnel and emphasized the work required at the existing construction joint in the middle of the tunnel.

The floor was then opened for a question and answer session.

QUESTIONS AND ANSWERS

- **QUESTION:** Will the Department consider making a separate pay item for the concrete patching repair work instead of making it incidental to the waterproofing item?
- **ANSWER:** No. Bid accordingly.

The on-site portion of the mandatory pre-bid meeting then relocated to the south side of Eastern Parkway where a portion of the exterior of the tunnel had been excavated so that the potential bidders could assess the condition of the exterior of the pedestrian tunnel.

No further questions were asked after the attendees re-convened at the south side of Eastern Parkway.

The on-site meeting adjourned at approximately 11:15 a.m..

JEFFERSON COUNTY
 TRAFFIC AND SAFETY IMPROVEMENTS FOR THE EASTERN PARKWAY CORRIDOR NEAR THIRD STREET
 ITEM NO. : 5-397.00

AND
 NB I-65/WARNOCK RAMP MODIFICATION
 ITEM NO. : 5-397.00

AND
 REHAB BRIDGE AT CSX RAILROAD AND FLOYD STREET
 MANDATORY PRE-BID MEETING JULY 14, 2009 10:00AM

CHAO AUSITORIUM, LOWER LEVEL OF EKSTROM LIBRARY (U OF L)

| NAME | COMPANY / EMPLOYER | PHONE | E-MAIL ADDRESS |
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Mandatory Pre-bid Meeting

July 14, 2009

- n I-65 at Warnock Street (Item 5-964.10)
- n Eastern Parkway (Item 5-397.00)
- n Eastern Parkway Bridge (Item 5-1050.00)

Letting Date - **JULY 24, 2009**

Fixed Completion Date - **DECEMBER 31, 2009**

General Project Overview

- n I-65 at Warnock – Greg Groves (URS)
- n Eastern Parkway- Dave Wormald (URS)
- n Eastern Parkway Bridge- Kevin Sandefur (KYTC)

Key Discussion Points

- n ARRA Project (Federal Stimulus Project) Eastern Parkway (Road Portion Only)
<http://www.fhwa.dot.gov/economicrecovery/index.htm>
- n Multiple Agency Coordination – KYTC, University of Louisville, TARC, Louisville Metro, others..)
- n Special Notes –landscaping, lighting, irrigation control, Speed School Plaza work, Speed School access, parking equipment, overheight truck detection, TMP , etc..
- n Formal Partnering - will be required throughout project. All coordination will be through KYTC's Resident Engineer

Transportation Management Plan

Sequenced Construction Approach

I-65 at Warnock Street

- n Complete closure for 16 consecutive calendar days
- n Liquidated Damages of \$5000.00/day

Transportation Management Plan (cont.)

Eastern Parkway

- n Maintain pedestrian access throughout project
- n Maintain vehicular access to Speed School Parking Lot via Eastern Parkway from 3rd Street through the duration of the project
- n Minimize delays to TARC shuttle (Brook and Floyd Streets)

Transportation Management Plan(cont.)

Eastern Parkway Bridge

- n Complete Closure after the completion of I-65 at Warnock Street

Transportation Management Plan (cont.)

Restrictions on Construction Dates

No Lane or Road Closures (with exception of Eastern Parkway Bridge)

1. September 5, 2009 U of L football
2. October 2, 2009 U of L football
3. October 3, 2009 St. X vs. Trinity
4. October 10, 2009 U of L football
5. October 31, 2009 U of L football
6. November 14, 2009 U of L football
7. November 20-22, 2009 Big East Volleyball Tournament
8. November 27, 2009 U of L football

Existing Pedestrian Tunnel under Eastern Parkway

- n Reconstruction of Portals
- n Waterproofing
- n Site visit following this meeting (additional sign-in sheet mandatory)

Open Discussion

Questions and Answers

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Future Questions – Submit by July 21, 2009 to
<http://transportation.ky.gov/Contract/Lettings>

Go to the letting date – July 24, 2009

“Submit Question” link