

EMPLOYEE INVOLVEMENT MEETING MINUTES

GROUP NAME: Hurricane Deck ATC Meeting

DATE OF MEETING: 02/10/2011

TEAM LEADER: Nicole Hood

PHONE NUMBER: 573-526-6997

LOCATION OF MEETING: MODOT District 5, Parrish Conference Room

ATTENDEES: See attached sign in sheet with contact information.

SUMMARY OF ITEMS COVERED THIS MEETING:

- Nicole Hood from MODOT gave an overview of the project scope.
 - o Construct a new 38' wide bridge in the location of the existing bridge, or offset East or West of the existing Route 5 alignment.
 - o Current design alternatives being considered allow for Route 5 to remain open with only one weekend closure expected. If Route 5 closes at this location the detour is 42 miles. Normal traffic volume is 7000 vpd, during peak season the volume increases to 11,000 vpd.
 - o Potential staging areas identified for use during construction include the area under the existing bridge as well as Route F. Route F is located 2.5 miles by water away from the bridge. These two areas will be included in MoDOT's environmental assessment and clearance. The contractor may identify other locations.

- Pat Cassity from Parsons briefly discussed the bridge designs that is currently being pursued.
 - o See handouts from the meeting for preliminary bridge design details.
 - o Staging options for construction:
 - Constructing the new bridge on temporary piers beside the existing bridge and sliding the structure into place after it is completed.
 - Sliding the existing bridge onto temporary piers and utilizing it as a bypass while the new bridge is constructed on the existing piers.
 - Erection methods for each alternative have been evaluated for constructability.
 - o The sliding truss option is dependent upon the condition of the existing piers. At this point, all investigation indicates that the existing piers are suitable for use in the new design.

- Nicole Hood from MODOT briefly discussed the offset alignments that are currently being investigated by MODOT design personnel.
 - o Design options consist of constructing a new structure located either East or West of the existing bridge and tying back into existing Route 5.
 - o Cost estimates are being created for all options so that they can be compared.

- Kenny Voss from Central Office Design discussed what the ATC concept is and why MODOT uses this process. Nicole Hood from MODOT discussed the ATC process for the Hurricane Deck Bridge project.
 - o See the handout from meeting for all ATC process guidelines and procedures.
 - o Introduced ATC design team.
 - MODOT: Nicole Kolb Hood, Paul Porter, Randy Potts and Josh Kincaid
 - Parsons: Rick Mantay and Eddie He
 - FHWA: Mike McGee.

- Questions that were asked:
 - o Q: Are there areas of the project that you can "ATC" and some areas that cannot be changed?
A: *Yes, there are a few design requirements that must be met but overall the entire project is open. The minimum requirements are listed in the guidelines for the project. For example; 38' bridge width, 45' clearance over normal pool; 75 year design life for the bridge.*

- Q: What if a conceptual idea seems to show potential for large savings (greater than \$100,000) but during the design process the savings dwindles away?
A: *The \$100,000 limit was established to keep the ATCs to a reasonable number. Once a conceptual ATC is approved, it may be developed and submitted by the contractor in his bid, regardless of the \$100,000 savings.*

- Q: Do ATC concepts remain confidential even if they are not selected?
A: *Yes, if the project is awarded and the low bidder used an ATC, then the bid tabs for the low bidder and the bids from contractors that used MoDOT base plans and quantities will be published. Other ATC bidders will not have their ATC or any other itemized bid information disclosed.*

If the project is not awarded, the contractor shall retain the ATC concept and the concept can not be used on this project or any other project until the Hurricane Deck project is awarded.

Overall project bid for all contractors will be published.

Except for the awarded bidder, MoDOT will protect the confidentiality of the ATC concepts and ideas to the best of our ability.

- Q: Will there be JSPs to cover maintenance of the existing bridge while construction is in progress?
A: *Yes, maintenance and snow removal of the existing structure will be addressed through JSPs, but specifics have not been discussed yet.*

- Q: When would the final plans for ATCs be delivered to the successful bidder?
A: *As part of the ATC process, MoDOT will negotiate with the successful contractor a delivery date for the final construction plans. Biddable plans and quantities will be provided as currently outlined in the guidelines.*

- Q: Why is FHWA not required to sign the confidentiality agreement?
A: *FHWA's legal counsel will not allow FHWA to sign the agreement. This is the same as previous ATC projects.*

ACTION ITEMS:

PREPARED BY: Jeannie Hoff

DISTRIBUTION:



Hurricane Deck ATC Meeting

February 10, 2011

Attendee Sign In Sheet

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