

Pre-Bid Meeting for Project: HUR-TR067-02.76; FY2014; PID 88701; FAN E101 (135); DEB Goal 9%  
Sherman Norwich Road Bridge

Wednesday, October 23, 2013 9:00 A.M.  
Huron County Engineer's Office  
150 Jefferson Street  
Norwalk, OH 44857

Attending:

<b>Name</b>	<b>Agency</b>	<b>Title</b>	<b>Phone Number</b>
Michael Springer	Northwest Consultant	Business Devel.	419-705-3225
George Maki	E.L. Robinson Eng.	Business Devel.	440-231-5033
Jason Schaffer	Mark Schaffer Excavating	Vice President	419-668-5990
Tom Brown	DGL	Consultant	419-535-1015
Lisa Dauch	Mid-Ohio Structures	Owner	419-663-0061
Brett Iafigliola	Schirmer Const.	Project Mgr.	440-821-9123
Jonathan Hren	ms consultants	Project Mgr.	216-403-0886
Rod LeMasters	U.S. Bridge		740-225-0307
Greg Butler	U. S. Bridge	Salesman	740-607-5414
Ed Chrzanowski	QCI	Contract Admin.	440-35-1900
Jeff Giesler	Gerken Paving	Area Mang.	419-637-2345
Jeff Yoder	Poggemeyer	Principal	419-352-7537
Rusty Parker	MCI	Chief Est.	419-355-3247
David Buchanan	URS	Consultant	330-800-2733
Joseph Kovach	Huron County	Engineer	419-668-1997
Carl Essex	Huron County	Admin. Asst.	419-668-1997
Gary Gillen	Huron County	Engineering Mgr.	419-668-1997
Kelly Smith	Huron County		419-668-1997

Mr. Gillen opened the meeting with introductions and offered compact discs that contain preliminary design, topo points, profiles, etc. The format is Land Desktop 2009. He also informed everyone that the paper handouts from today's meeting are supplied as a courtesy and the county website should be used for current information.

Mr. Kovach welcomed everyone and gave an overview of the project. Mr. Kovach stressed the key point of the project is the stay out of the water and stay within the right-of-way. Mr. Essex encouraged all to visit the site. He stressed it is a very rural, township road that doesn't get much traffic. Don't overthink the project it is as simple and straight forward as it looks.

Mr. Gillen opened the floor for any questions.

*Rod LeMasters, US Bridge:* Retaining walls material? Reinforced concrete? Precast lagging? Sol File

*David Buchanan, URS:* No objection – required due to waterway

*Jonathan Hren, ms consultants:* The bottom beam is listed at 814.5 is that the lowest?

*David Buchanan, URS:* No lower

*Jonathan Hren:* Even with additional analysis?

*Carl Essex, Huron County:* No lower

*Rod LeMasters:* What is the completion date for this project? Two different dates are listed.

*Gary Gillen, Huron County:* July 15, 2014 (confirmed with ODOT scope)

*Rod LeMasters:* 30 ft. approach slabs required?

*David Buchanan:* Yes, because of new fill

*Jeff Yoder, Poggemeyer:* Does the existing roadway flood?

*Carl Essex:* Yes

*Jonathan Hren:* Item for subsurface utility engineering? Coordination?

*Carl Essex:* There going to be coordination between HCEO, Rural Water Authority & contractor  
- placement of line is such that it is on the last 2 feet of right-of-way.

*Jeff Yoder:* The requirement for SUE A & B (found in Section 12.3) is very costly have you considered eliminating it?

*Gary Gillen:* ODOT Required

*David Buchanan:* ODOT wanted it to cover themselves should the design require it. There is a utility coordination line item should you need to do subsurface utility engineering. If the design requires SUE then you must do SUE A&B.

*Jeff Giesler, Gerken Paving:* On Binder Type 2, Type 1 looking for PG6422 liquid? Do you want prime coat?

*Carl Essex:* Item for prime – onsite call depending on conditions

*Gary Gillen:* Figure Prime for estimate

*Lisa Dauch, Mid-Ohio Structures:* Will cable & internet be available for the field office?

*Gary Gillen:* Utilities are there, but not sure about cable and internet.

*Carl Essex:* The field office can be placed in the right-of-way or even on the pavement.

*Tom Brown, DGL:* Is there a preference for testing consultants?

*Gary Gillen:* No. We have used TTL, PSI, etc. as long as it is an ODOT qualified testing facility

Mr. Kovach then explained construction inspector cannot design & inspect per ODOT. Mr. Gillen stated that the information for construction inspection can be found on ODOT or Huron County Commissioner's website. All inspection is to be completed by ODOT standards. All job site postings will need to be maintained at all times. November 15<sup>th</sup> is the deadline for submitting for Construction Inspection Services.

Mr. Kovach instructed that all paperwork for Design Build is to be submitted to Gary Gillen at the Engineer's Office then to URS for approval. Estimates are to be submitted in a timely manner. Supply clear daily logs, photos etc. to guide us through administration and payment process. Mr. Buchanan stated that work schedules should be detailed enough that when they are figuring out pay requests they can use the schedule to coordinate it. Mr. Pat Pijor should be the ODOT LPA Coordinator for this project.

Mr. Essex stated that materials supplied must be quality materials and that all steel must be stamped US steel.

*Ed Chrzanowski, QCI :* Inspection requirements - clarification on submittals: Inspection team participating in submittal reviews or just administration?

*Carl Essex:* Payrolls, employees on the job, equipment on the job, materials on job will be forwarded to the Engineer's Office by Construction Administration.

*Ed Chrzanowski:* Review of materials to be incorporated ?

*Gary Gillen:* That is the responsibility of the Inspection Team

Mr. Gillen stated that erosion control is an area our projects often get dinged by ODOT. He stressed the importance of maintaining erosion control throughout the project.

*Brett lafigliola, Schirmer Construction:* Why is no lump sum given for ODOT Spec 832?

*Jeff Yoder:* the project is under an acre

*David Buchanan:* 10.2 of the scope should cover that

*Jeff Yoder:* 2010 or 2013 spec for CMS?

*Gary Gilen:* 2013

*Jeff Yoder:* New guardrail ?

*Gary Gillen:* Prefer the new - MGS

*Jeff Yoder:* Anchor assembly?

*Gary Gillen:* Federal requirements – Type A may be acceptable

*Jonathan Hren :* Can use Midwest MGS or is it a must?

*Gary Gillen:* Yes, it is required.

*Rod LeMasters:* Are the local concrete plants up to spec?

*Carl Essex:* Yes, Dauch in Willard and Norwalk

*Lisa Dauch:* yes, several in area are up to spec

*Brett lafigliola:* Spec 832 not done per plan, pay item usually defined.

*David Buchanan:* intent was not to give out lump sum, as it would depend on the type of bridge selected.

*Rod LeMasters:* It is more of a contingency

*Carl Essex :* Burden on design team to figure cost

*Jeff Yoder:* Piers minimum width considered fill in waterway? Outside 54' not fill?

*URS:* 5 ft in front of face of the abutment keep you out of waterway

*Jeff Yoder:* Additional environmental commitments? Drive pile? In stream work?

*Carl Essex:* ODNR has a good set of well logs for drive length

*David Buchanan:* Geo Tech report included with preliminary sub surface information

*Ed Chrzanowski:* No ODNR moratoriums for stream work?

*Carl Essex :* Basics of the project stay out of the water, stay out of anything under the elevation of ordinary high water.

*David Buchanan:* Pier limits established to guide you as to how far you can push to the stream

*Brett lafigliola:* Calendar restrictions? Re: Indiana bats, mussels, etc.

*Gary Gillen:* Will get ODOT document scanned and placed on our website.

*Joseph Kovach:* Don't cross the stream, you will need to drive around.

*Gary Gillen: Contractor will need to go through permit process for anything beyond NWP.*

*Jeff Yoder: Corp permit still needs to be submitted?*

*Gary Gillen: Corp permit will be submitted once we have plans*

*Jeff Yoder: Appendix B – Subsurface in blue book?*

*Carl Essex: Yes, everyone please check to make sure Appendix B is in your blue book.*

*Jeff Yoder: Retaining wall – Cast in place or precast?*

*Carl Essex: Yes*

Mr. Essex informed everyone that there are no restaurants in the area, schedule accordingly. He reminded everyone the key to this project is stay out of the water, stay out of anything under ordinary high water level and keep in the right-of-way. Mr. Buchanan gave a reminder that the right-of-way must be lathed and marked throughout project.

*Jeff Yoder: What is the existing right-of-way width?*

*Gary Gillen: 60'*

*Jason Schaffer, Mark Schaffer Excavating: Existing abutments to remain below level?*

*Gary Gillen: Depends on the design.*

*Jeff Yoder: Is this project on the utilities radar? Ex. Electric company to de-energize?*

*Gary Gillen: Yes, they have been contacted*

*Carl Essex: The rest will be contacted for the field office installation.*

*Tom Brown: Will the attendees from this meeting be listed online?*

*Gary Gillen: Yes*

Mr. Gillen asked if there were any further questions. Mr. Essex stated that questions will be accepted up to 72 hours prior to the bid. ***CORRECTION: Per bid document 1.2 (1C-3) questions must be submitted by October 25,2013.*** With no further questions, the meeting was adjourned.

Respectfully submitted,

Kelly Smith  
Huron County Engineer's Office