

# April 9, 2021 – 1:30 PM Mandatory Pre-Bid Meeting KYTC Item # 9-10002.00 – Carter – 022B00006N KYTC Item # 9-1084.00 – Fleming Hitchins Fire Department and via Microsoft Teams

#### Overview

Terry Ishmael, KYTC, welcomed participants and explained that the meeting would cover the two Bridging Kentucky projects, bundled as one construction contract for the April 2021 construction letting. Terry explained that the primary focus of the meeting would be an overview of the Carter County, Hitchins project, KYTC Item # 9-10002.00, but that questions could also be asked concerning the Fleming County project, KYTC Item # 9-1084.00.

John Callihan, AECOM, then provided an overview of the Hitchins project with an emphasis on the construction phasing. John and the team fielded some questions that are detailed below.

John Edwards, AECOM, provided an update on the utility relocations for the Hitchins project.

Rodney Maze, ERT, KY Energy and Environment Cabinet (KEEC), discussed the Emergency Response Team's (ERT) removal of contaminated soil to be completed during Phase II of the Hitchins project and the need for ERT to assess the soil under the culvert when it is removed during Phase III.

Questions were fielded first concerning the Carter County (Hitchins) project and then concerning the Fleming project.

#### **Questions and Answers**

The answers below supersede any preliminary answers given during the meeting.

#### Carter, 9-10002.00

Gary Shannon (ASL) asked about the number and length of the temporary pipes to be used for the diversion. He thought that the plans were in error regarding the length to be bid.

Answer – Two (2) – 60'' diameter pipes will be required. Each pipe shall be 120 feet in length. This will be clarified on a revised plan sheet that will be included in an addendum.

Bob Reeder (RGF Construction) asked about the amount of temporary shoring needed during construction.



Answer – During Phase II, the ERT will remove contaminated soil. The ERT will be responsible for any protection related to the excavation and for backfilling the excavated area upon completion. At the beginning of Phase III, the Contractor will install Temporary Soil Retention System (TSRS) per the revised plan sheets. The TSRS will be incidental to the bid item, Foundation Prep. The vertical dimension of the TSRS should be sufficient for the contractor to safely excavate, remove the existing culvert and construct the new culvert. The horizontal dimension can be scaled from the revised plan sheets. The revised plan sheets will be included in an addendum.

A question arose about who is responsible for replacing the contaminated soil that is to be removed by the Haz-Mat (ERT) contractor. Gary Shannon (ASL) later commented that the plans included a bid item for the roadway contractor to replace the soil (1400 tons of #57 stone).

Answer – ERT is responsible for backfilling the area excavated for the removal of the contaminated soil. The ERT will backfill with structure granular backfill. The bid item referenced above by Gary Shannon is for backfill related to excavation by the Contractor for the construction of the culvert.

A question arose, I believe by Bob Reeder (RGF Construction), regarding what would happen to the completion date if the Haz-Mat contractor took longer than 30 days to complete their work.

Answer – The Special Notes state:

If the contaminated soil excavation by others is not complete within 30 calendar days from the shifting of traffic to the temporary diversion, then a time extension by change order will be negotiated between the contractor and KYTC.

A question by Rodney Maze, Field Operations Branch, KY Division of Waste Management, concerning who would be the responsible party if the existing culvert or existing foundation structure collapsed during removal of the contaminated material. Because Mr. Maze was participating on-line, it was somewhat difficult to hear him. Follow-up with him may be needed to property address his question.

Answer – If the ERT causes damage to the existing culvert while removing the contaminated soil, the ERT will remove any debris blocking the normal drainage pattern. If the ERT were to damage to the existing culvert to an extent that once they have removed the contaminated soil, backfilling of the excavated area is not possible without affecting the drainage through the existing culvert, KYTC would consider this a "changed condition" and would negotiate a contract modification with the Contractor for possible additional time or work.

John Edwards, Bridging KY - AECOM, provided updates on the utility relocations. He is to provide an estimated completion date for the water and gas relocations along with other updated utility relocation



dates and notes. John also noted that the utility relocation contractors are to coordinate their work with the roadway contractor.

Answer – Updated utility relocation dates and notes will be included in an addendum.

Bob Reeder (RGF Construction) was concerned that an already relocated utility pole is within the proposed fill slope of the project, near the Phase I inlet of the proposed culvert.

Answer – The location of the pole will be indicated on a revised plan sheet. The plans will indicate that the pole as a "Do Not Disturb" item. The revised plan sheet will indicate that the Temporary Soil Retention System (TSRS) should be used as needed to protect the pole.

A question arose about what would happen if there is additional contaminated soil beyond the existing culvert.

Answer – The Special Notes will be revised to indicate that during Phase III, the Contractor shall notify Rodney Maze, ERT, a minimum of 3 business days before removing the bottom slab or foundation of the existing culvert. The ERT will then assess the soil for any gross contamination. If gross contamination is found, then the Contractor will cease construction until the ERT removes the identified gross contamination. Should this occur, a time extension by change order will be negotiated between the Contractor and KYTC.

Bob Reeder (RGF Construction) asked if the substantial and final completion dates could be different for the two projects. A tentative answer of yes, if one of the projects had unforeseen circumstances that resulted in additional time, then the projects could have differing completion dates.

Answer – If one of the projects has unforeseen circumstances requiring a contract modification for additional time, then the projects could have differing completion dates.

#### Fleming, 9-1084.00

Gary Shannon (ASL) asked to be provided with an update on the Windstream utility relocation. Specifically, he asked for their estimated completion date.

Windstream has indicated that they are complete with their relocations related to KYTC Item # 9-1084.00.

#### **General**



All contractors asked to be provided with a complete list of contractors who attended this mandatory pre-bid meeting.

A list of contractors who attending, either In-Person or via Teams will be provided through an addendum.



#### **Participating In-Person**

#### **S&M** Contracting

• Chuck Frederick

#### **ASL Excavating**

Gary Shannon

#### Walker Construction & Materials

Jeremy Brickey

#### RGF, Inc.

• Robert Reeder

#### KYTC

- Darrin Eldridge, D-9
- Karen Mynhier, D-9
- Terry Ismael, D-9
- Brian Gillum, D-9
- Brandon Howe, D-9

#### **Bridging Kentucky**

- Steve Criswell, Stantec
- Jeremiah Littleton, Qk4
- Ron Slone, Qk4
- John Edwards, AECOM
- John Callihan, AECOM

#### **Participating via Teams**

#### Walker Construction & Materials

- Matthew Tuttle
- Daniel Shelton

#### Frederick & May Construction Company

• Brandon Phipps

#### Bush & Burchett, Inc.

• Joe Burchett

#### **KYTC Staff Attending via Teams**

• Dave Ritchie, D-9

#### KY Emergency Response Team (ERT)

- Rodney Maze. ERT, KEEC
- Charles Phillips, Shield

#### **Bridging Kentucky**

- Brian Meade, AECOM
- Jordan Taliaferro, AECOM

Meeting Summary prepared by:

John E. Callihan, PE, PMP AECOM Technical Services john.callihan@aecom.com (502) 905-1992



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Topic: Date: April 9, 2021 9-10002 & 9-Host: KYTC D-9 / Bridging KY

Name	Company	Phone	E-Mail
Chuck Fredorick	5+M Contracting 666.743.7090	666.743.7090	mbarker@mrtc.com
Gary Shannon	ASL L'XLavating	1154-848-941	as (excavating @ mis twiber com
Jerson Bruch	Mr. 10-24	1210-516-924	brickey @ worker co->xxvcom.
Robort Realer	RGF In	606-782-2351	Rapine a winds tream net
KAREN MYNHOR	K472 09 Env	1552-548-000	Karen mynhier @ ky.ga
Darrin Eldridge KYTC-D9	KYTC-D9	11 11 11	derrin, eldridge @kv.gnv
Terry Zshmaal	1c47c D-9	" " " "	terry, Ishmad & Ky.gov
Brian Gillum	KYTC D-9	1265 474 2021	brianiqillum @ Kyigor
Steven Crismell	Stante	502-545-0717	Steven Criswell @ Stantes com
Hons/one	2x4	606-226-1079	606-226-1079 FSlowe @ 9K4.com

#### ATTENDENCE AFFIDAVIT PRE-BID VIDEO CONFERENCE DISTRICT 9

# Carter/Fleming Culvert Replacements April 23, 2021 Letting CID Number 21-1016

The following persons attended the video conference on April 9, 2021 for the subject pre-bid meeting:

Matthew Tuttle		
Daniel Shelton		
		-1-14

### Attested by:

Company Name:	Walker Construction & Materials, LLC.	
Printed Name:	Arthur E. Walker, III.	
Signature:	1 1 2 1 hr 3	10
Title:	President	
Company Address	3009 Atkinson Avenue 200 Apperson Heights, Suite 100	
City, State Zip	Lexington, KY 40509  Mount Sterling, KY 40353	
Phone:	859-498-4444	

Return a scanned copy or photo of the completed affidavit to <u>terry.ishmael@ky.gov</u> by 4:30 p.m. on April 9, 2021.

### ATTENDENCE AFFIDAVIT PRE-BID VIDEO CONFERENCE DISTRICT 9

## Carter/Fleming Culvert Replacements April 23, 2021 Letting CID Number 21-1016

The following persons attended the video conference on April 9, 2021 for the subject pre-bid meeting:

Brandon Phipps

Attested by:	edy Justice
	sound grantes
Company Name:	Frederick & May Construction Co. Inc.
Printed Name:	Brandon Phipps
Signature:	Brander Sirá
Γitle:	Project Manager
Company Address	1016 Hwy 172
City, State Zip	West Liberty KY 41472
Phone:	606.743.4327
Return a scanned con: 30 p.m. on April 9,	py or photo of the completed affidavit to terry ishmael@ky gov l

# ATTENDENCE AFFIDAVIT PRE-BID VIDEO CONFERENCE DISTRICT 9

Carter/Fleming Culvert Replacements April 23, 2021 Letting CID Number 21-1016

The following persons attended the video conference on April 9, 2021 for the subject pre-bid meeting:

Joe Burchett	

# Attested by:

Company Name:	Bush + Burchett Inc.	
Printed Name:	Joe Burchett	
Signature:	Joe Burth	
Title:	President	
Company Address	PO Box 400	
City, State Zip	Allen KY 41601	
Phone:	(606) 874-9057	

Return a scanned copy or photo of the completed affidavit to terry.ishmael@ky.gov by 4:30 p.m. on April 9, 2021.