



#### **Minutes of Pre-Bid Conference**

Date: Wednesday, June 24, 2009

Time: 10:00 am

Project: WBS 14B.204414.3 Haywood County Bridge No. 47

Location: Division 14 Bridge Maintenance Office, Whittier, NC

A mandatory pre-bid conference was held on Wednesday, June 24, 2009 for the above listed project. Mr. Chris Lee of Division 14 conducted the pre-bid conference. A list of attendees is attached to these minutes. The bid opening date is scheduled for 2:00 pm, Tuesday July 28<sup>th</sup>, 2009. Mr. Chris Lee, PE with NCDOT summarized the Bid Document and Mr. Mark Averette, PE with Simpson Engineers and Associates went through the plans and asked if there were any questions. The following items are noted and are hereby made part of the contract:

#### Haywood 47:

- 1. Payment for the Reinforced Bridge Approach Fill shall be included in the contract lump sum price for Approach Slab.
- 2. There is no pay item for pile excavation. There will be a supplemental agreement if pile excavation is necessary.
- 3. There is an October 15<sup>th</sup> trout moratorium for this project. Environmental permits were handed out at the meeting.
- 4. Question was asked if a causeway had been permitted. It was discussed that the permit would allow a causeway if needed, but there should not be a lot of water to deal with.
- 5. It was expressed at the pre-bid meeting some concerns about the note on the Plans that state "Permanent steel casing is required for bents No 1 and No 2. Do not extend casing below elevations 2548 and 2558 ft respectively without prior approval from the engineer." We were asked to talk with the geotechnical engineer and report back his comments. The geotechnical engineer, Paul Zhang, PE with Falcon Engineering made the following statement:

"The construction would be much easier if the casing is seated on Weathered Rock (WR). However, we would like to consider the capacity of the residual soils above WR, which is much more economical. That's why we require permanent casing not to extend below 2548/2558 ft. If the Contractor has concerns about the "blow-out" or if he is unable to remove the temporary casing, then they may consider the use of the slurry drilling method."

6. NCDOT is currently working on moving a power line at the site.

## Attachments

## MA

Cc: Mike Summers Chris Lee, PE David Simpson, PE Mark Averette, PE Glenda Gibson, PE Mike Pekarek, PE

File

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# BRIDGE REPLACEMENT CONTRACT COUNTY: HAYWOOD

DATE: JUNE 24, 2009 TIME: 10:00 A.M.

BRIDGE NO: 47

PROJECT NO: 14B.204414.3

#### OFFICIAL ROSTER OF ATTENDEES

· BY SIGNING THIS ROSTER THE BIDDER ACKNOWLEDGES THAT HE HAS VISITED THE PROJECT SITE.

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<u>NAME</u>	COMPANY REPRESENTED	PHONE/FAX/ADDRESS
Mark Averette.	Simpson Engineers	919-852-0468/852-0598
Mike Pekarek	GIBSON ENGINEERS	919-552-2253
JONATHAN SIMPSON	SIMPSON ENGINEERS	919-601-6658
Kenny Boodson Norman Hexards	Bryant Good & Development Kirkman Couct	828-678-9966/9708 fax
KEVIN BURNS	R.E.BURNS & Sons C.	704-924-8646 -Phase
SCONNICKEL	CAROLINA Bridge 6	828-497-7953 PHONE 828-497-6095 FAX
Call-803-536	-1156 × 3	
Play A Crownen	Taylor and Mumphy	667-4526 C67-1770
Blayne Parton	Dule Construction	828 497-8900
DAVID BARE	APPLE TUCK & ASSO	L 828 287 3767
i m. Dale Davis	NCDOT R/W	828-586-4040