

Mandatory Pre-bid Conference Minutes
Division Contract # DN00227, DN00228, DN00230
NC 280, SR 2277, SR 1412, SR 1419, Fern Cliff Park Drive, Henderson County
SR 3526, Buncombe County
March 26, 2013, 9:00 a.m.

The NCDOT/project support listed below were in attendance.

<u>Name</u>	<u>Representing</u>	<u>Telephone</u>
Steve Cannon	NCDOT-District Engineer	828-891-7911
Josh Lanning	NCDOT-Asst. Dist. Engineer	828-891-7911
Carl Ownbey	NCDOT-Eng. Technician	828-891-7911
Jason Willis	NCDOT – County Maint Eng	828-694-7971
Aaron Powell	NCDOT – Resident Engineer	828-891-5367
Kelly Yelton	RK&K	828-891-5367
Bill Lapsley	Lapsley & Associates	828-684-7177
Gary Fowler	Sierra Nevada	

The contractors listed below were in attendance and they will be the only firms allowed to bid on this project.

<u>Name</u>	<u>Representing</u>	<u>Telephone</u>
	Etowah Grading	828-779-1547
Josh Briggs	Blythe Development Co.	704-361-6984
Adam Rice	NHM Construction Co.	828-777-0609
Tommy Hart	JLS Company	828-684-7776
Brad Cabbage	Rogers Group	828-697-1007
Charles Baker	Baker Grading & Landscaping	828-668-5060
Andy Southards	Site Development Corp.	828-371-2017
Landon Bradley	Bradley & Conner Grading	828-506-2641
Kenny Goodson	Bryant Land & Development	828-678-9966
Brandon Foote	Tennoca Construction Co.	828-665-8331
Chuck Salmon	Harrison Construction Co.	828-665-1180
Shane Laughter	Fletcher Grading Co.	828-654-7777
Mark Ledford	Heritage Grading Co.	828-682-9808
Brad Caldwell	Caldwell Construction Services	828-429-3144

Pre-Bid meeting was conducted by Steve Cannon.

Projects were introduced and general information provided to attendees.

This pre-bid covers three Division 14 Let Projects. All three of these projects are under very tight time constraints.

They are,

R-5524B, DN00227

R-5524C, DN00228

R-5524B,C,D DN00230

DN00227, R-5524B

The Instructions to Bidders Sheet was covered.

The bid opening date is 2:00 p.m. on Tuesday, April 9, 2013

The availability date is April 29, 2013

The completion date is May 24, 2013

DN00227 project limits are begin at NC 280 and continue along Old Fanning Bridge Road to station 40+62. Project includes but isn't limited to right turn lane construction along NC 280 into SR 2277/3526 Old Fanning Bridge Road, grading, drainage, pavement widening, fencing, traffic control, erosion control.

Liquidated damages are One Thousand Dollars (\$1,000) per calendar day.

Road Closure Intermediate Contract Time and LD's were covered.

MB and WB Goals were stated.

No subsurface information is available.

Cooperation Between Contractors: The Contractor on this project shall cooperate with the Contractor working within or adjacent to the limits of this project to the extent that the work can be carried out to the best advantage of all concerned.

Project Special Provisions were covered in detail.

Pipe installations must be done at night. A trench box must be used to install the pipes.

Bid Items were discussed.

DN00228, R-5524C Roundabout

The Instructions to Bidders Sheet was covered.

The bid opening date is 2:00 p.m. on Tuesday, April 9, 2013

The availability date is April 29, 2013

The completion date is June 07, 2013

DN00228 project limits are the roundabout limits as show on the project plans. The project includes but isn't limited to grading, drainage, concrete curb and gutter, concrete aprons and curbs, paving, fencing, traffic control, erosion control,

Liquidated damages are Two Thousand Dollars (\$2,000) per calendar day.

Road Closure Intermediate Contract Time and LD's were covered.

MB and WB Goals were stated.

No subsurface information is available.

Cooperation Between Contractors: The Contractor on this project shall cooperate with the Contractor working within or adjacent to the limits of this project to the extent that the work can be carried out to the best advantage of all concerned.

There is a Asheville City waterline that will have to be removed when roundabout construction begins and then replaced after fill material is within 4 to 5 feet of finish grade. The city is responsible for the waterline work.

Project Special Provisions were covered in detail.

Bid Items were discussed.

DN00230, R-5524B, C, D.

The Instructions to Bidders Sheet was covered.

The bid opening date is 2:00 p.m. on Tuesday, April 9, 2013

The availability date is June 03, 2013

The completion date is June 21, 2013

DN00230 project limits are from NC 280 right turn lane to the end of Fern Cliff Park Drive. The project includes but isn't limited to shaping and compacting ABC, hot mix paving, shoulders, asphalt milling, pavement markings, pavement markers, traffic control.

Liquidated damages are Two Thousand Five Hundred Dollars (\$2,500) per calendar day.

MB and WB Goals were stated.

No subsurface information is available.

Cooperation Between Contractors: The Contractor on this project shall cooperate with the Contractor working within or adjacent to the limits of this project to the extent that the work can be carried out to the best advantage of all concerned.

Project Special Provisions were covered in detail.

Contractor shall not be allowed to place final asphalt surface at night.

Contractor for DN00230 is directed to begin work on Fern Cliff Park Drive as soon as allowed by the Contract Availability Date. If he is delayed on parts R-5524B or C due to project unavailability then additional time will be granted equal to the time delay incurred. This will be time specific to R-5524B and R-5524C. If the Contractor for DN00230 is the Contractor for one or both DN00227 or DN00228 then no additional time will be granted for that unavailable project.

Bid Items were discussed.

DN00227, DN00228, DN00230, General Instructions and Comments to Bidders.

Corrections to Plan Sheet Number 2 Typical Sections:

- 1) The typical section for the right turn lane on NC 280 shows 11" of Base (I-19B), it should show 11" of Base (B25.0B)
- 2) The typical section for Fern Cliff Park Drive shows 3" of Base (I-19B), it should show 3" of Intermediate (I-19.0B).
- 3) The typical section for Old Fanning Bridge Road shows 11" of Base (I-19B), it should have shown 8" of ABC & 4" of Base (B25.0B).

It has been decided to **use the following pavement structure on Old Fanning Bridge Road, 8" of Base (B25.0B)**. This will increase the amount of B25.0B Asphalt and reduce the amount of ABC for DN00227. Bidders should take note of this will preparing your bid.

NCDOT will close Old Fanning Bridge Road to through traffic during construction of these projects. NCDOT will sign and maintain the detour.

Work may be done at night. All lighting must be downward facing for safety reason associated with the Asheville Airport.

The airport security/wildlife fence cannot be removed prior to the new fence being 100% completed and accepted by NCDOT.

Utility location and relocation issues pointed out.

Access to the Sierra Nevada construction site must be maintained along Old Fanning Bridge Road and Fern Cliff Park Drive at all times during construction. The exception to this shall be during the full road closure as specified in the Contract from 6:00 p.m. to 7:00 a.m. for cross pipe installations.

Seeding to be within 7 days of grading.

Question #1:

Is the 1.5" of asphalt surface course to be placed on the NC 280 right turn lane to be done under DN00227 or DN00230?

Answer #1:

This work will be done under DN00230. The Contractor for DN00227 will be required to place and maintain cones and or drums in the new turn lane along NC 280 until the asphalt surface course is placed.

The following question has been asked via email after the pre bid meeting:

Are Payment and Performance Bonds required?

Answer: Yes. Payment and Performance Bonds are required on any project over \$500,000.