



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

JOSH STEIN
GOVERNOR

January 23, 2025

J.R. "JOEY" HOPKINS
SECRETARY

ADDENDUM # 2

Contract No. DN01085
TIP No.: N/A
Federal Aid No.: Helene
WBS Element: 18314.1045046, 18314.1045118
County: Henderson
Description: Emergency Repair: Drainage, Erosion Control, Grade, Pave, Pavement Marking, Traffic Control, Wall At Various Locations Along SR 1171 And SR 2155

Letting Date: January 28, 2025

Plan Holders

Content Summary: Pre-Bid Meeting Minutes and Sign in Sheet, Addition of Moratorium provision, Bidder Questions/Concerns, Associated Department Responses, Revision of Summary of Quantities

The above contract has experienced the following revisions:

1. Pre-Bid Meeting Minutes
2. Pre-Bid Sign in Sheet
3. Addition of Provision **SP1 G18C CONSTRUCTION MORATORIUM on page G-5 of the Proposal**

Question/Concern 1: The drawings for DN01085 show quantities of micropiles on page 4, but there is no detail showing micro piles, please provide a detail to follow for contract DN01085.

Department Response 1: There are no micro piles for this contract, please see revised Summary of Quantities attached.

Question/Concern 2: Are any cross sections or profiles available for the grading?

Department Response 2: No cross-sections are available for this project.

Mailing Address:
NC DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS - DIVISION 14
253 WEBSTER ROAD
SYLVA, NC 28779

Telephone: (828) 331-5200
Fax: (828) 331-5201
Customer Service: 1-877-368-4968

Website: www.ncdot.gov

Location:
253 WEBSTER ROAD
SYLVA, NC 28779

Question/Concern 3: Is there a disturbed area (approximate) of where we will be working?

Department Response 3: For this case, emergency contracts for Hurricane Helene, the goal is to restore the roadway to its original location prior to the hurricane. Those routes the Department solely has state-maintained ROW. The Resident Office Staff can and will assist in defining the work limits during construction – each slope failure is identified as a site that the Resident Office will provide limits to. Please note: limits of the sites and their respective WBSs are listed under the SOQ.

Question/Concern 4: Will the rock embankment subgrade need to be stepped or just placed on the existing slope?

Department Response 4: The rock embankment will need to be placed against the existing slope, which must be cleaned prior to placement. Stepping the subgrade is not required, unless recommended by Geotech.

Question/Concern 5: What type of pipe will be allowed for the drainage pipe?

Department Response 5: While the pay item does not specify which type of drainage pipe, the Department prefers reinforced concrete pipe (RCP) or aluminized pipes. Plastic pipe (HDPE) is not recommended since this is a Federal route.


These revisions do not change bid items or the associated quantities.

There is no ebsx addenda file associated with this addendum.

Thank you for your attention to this matter.

If you have any questions, please contact the Division Proposal Engineer at (828) 331-5200.

Sincerely,

DocuSigned by:

29BD93927CF24F6...

Jeanette L. White, P.E.
Division 14 Project Team Lead



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January 22, 2025

CONTRACT NO.: DN01085
TIP NO.: N/A
FEDERAL: Helene
WBS: 18314.1045046, 18314.1045118
COUNTY: Henderson
DESCRIPTION: Emergency Repair: Drainage, Erosion Control, Grade, Pave, Pavement
Marking, Traffic Control, Wall
LOCATION: Various Locations Along SR 1171 and SR 2155

SUBJECT: Mandatory Prebid Meeting

A mandatory Prebid meeting was held on site at the intersection of Hebron Rd. and Finely Cove Rd. for the above reference project from 2:05pm – 3:19pm.

Attendees: Company:

All Contractors are attached.
Patrick Eubanks NCDOT
Mike Patton RK&K
Kevin Mitchell NCDOT
Kevin Barnett NCDOT
Justin Brook GBI
Lee Sheppard NCDOT
Reid Whitehead NCDOT
Dean Hardister NCDOT
Donald Pope NCDOT
Jonathan Almond NCDOT
Nathan Tanner NCDOT

Mailing Address:
NC DEPARTMENT OF TRANSPORTATION
OFFICE OF RESIDENT ENGINEER
4142 HAYWOOD ROAD
MILLS RIVER, NC 28759

Telephone: (828) 891-5367
Fax: (828) 891-8842
Customer Service: 1-877-368-4968

Website: www.ncdot.gov

Location:
4142 HAYWOOD ROAD
MILLS RIVER, NC 28759

General Items:

2 Locations on SR 1171 and SR 2155

Contractor's Plan of Operation Start Date:

N/A

Contract Time:

Date of Availability:	February 24, 2025
Completion Date:	March 27, 2026
Begin Work Date:	N/A
Original Calendars to Complete:	397

ICT 1:

Date of Availability:	February 24, 2025
Completion Date:	September 27, 2025
Begin Work Date:	N/A
Original Calendars to Complete:	216

Contract Review:

Patrick Eubanks reviewed the Contract with all parties.

Construction Moratorium:

Trout moratorium has been waived but the bat moratorium is still valid.

Traffic Control:

- Always keep a minimum of one lane of traffic open.
- If full roadway closure is needed, to be discussed with DOT prior as to inform the public with ample notice.

Erosion Control Review:

- Refer to best measurement practices.

Utilities:

- Need to be investigated first to see what they are and what can be done with them.
- Need to be relocated as soon as possible.

General Comments:

- All sites are the same project, however use different WBS elements.
- Hebron needs at least one lane to be open at all times.
- Debris removal needs to be documented.
- Site 499 needs debris clean up.
- If rock is available, then it would be recommended to be used to help stabilize the slope.
- Hebron needs to be safer than the current state for one lane.
- Jurisdictional stream is present.
- Dewatering options need to be further discussed.
- Tree clearing is available until April 1, 2025.
- The slopes on Finley can be changed to a 1.25:1 if Class VII rock embankment is used.
- Chase debris to survey line on ROW or ROE and let the Department know if more is needed.
- Asphalt reestablishment may be needed further up from Finley site.
- Guardrail replacement will be needed throughout Finley site.
- Need to check with the Hydraulics Department for any further assessment.

Questions

- How many sites?
 - o Just Hebron and Finley (2 sites)
- Micro piles needed?
 - o Needs to be taken off summary of quantities.
- What is the haul routes?
 - o Needs to be further investigated, a risk that needs to be in bid.
- One lane on ICT 2?
 - o ICT can be waived where the road is already down to one lane due to failure.

Plan Review:

NCDOT staff and all attending contractors met along Hebron Rd. Scoped and discussed prospected sites, including but not limited to roadway sites # 499 and #1205. Contractors could ask questions, see above for any answered questions. Any unanswered questions to be answered and posted to the contract bid site prior to bidding date.

Patrick Eubanks



Engineering Specialist II

NAME	COMPANY	COMPANY ADDRESS	EMAIL	PHONE #
Joseph Hammond	Stewarts Grading	3420 NC 8465 Germantown NC 27019	J.Hammond@stewartsgripping.com	336-240-8485
Caleb Johnson	Site Development Corp	PO Box 397 Cliffside, NC 28024	asouthard@site-development-corp.com	828-371-2017
Josh Surratt	Tennoco Construction	1575 Smoky Mt. Hwy, Candler NC 28715	joshua@tennoco.com	828-808-3151
Adam Rice	NHM Const	121 Broad Rd. Asheville, NC	arice@nhmconstructors.com	828-777-0609
Jeremy Ballal	NHM Const.	121 Broad Rd. Asheville, NC	jballal@nhmconstructors.com	828-776-7446
CHAD WEAVER	PRAGMATIC CONSTRUCTION	3370 BRYSON CITY RD FRANKLIN, NC	chadweaver@pragmaticconstruction.com	928-200-9177
Shay Eicher	Eclipse Co	11554 East Washington Street Chagrin Falls, OH 44022	shay@eclipsecoll.com	330-550-1826
Chris Perry	South Mountain Works	7398 Cow Hill Rd Cowley Springs NC	CPerry4997@gmail.com	706 971 2220
Shawn McClanahan	Natural Innovations	14029 Stone Mt Rd Abingdon VA 24210	Shawn_d_mac@hdm.com	770 492-1930
Scott Anderson	ADAM'S CONSTRUCTION	95 STATE SHED RD. RIBBONVILLE NC	adamsc@contracting39.com	828-735-3616
Landon Bradley	Bradley's Grading	224 Good Neighbor Ln. Brewster, NC 28712	bradleygrading@yahoo.com	828-506-2641
Clark Worley	CRW Land Services	90 Hodges Creek Dr Old Fort NC 28762	crwlandservices@gmail.com	828-785-259
Kevin Watson	Watson Contracting	3940 old murphy rd Franklin NC	Kevin@WatsonContracting.com	828-421-2423
Josh Parker	Arrowhead Contractors	1192 Tsali Blvd Cherokee NC 28719	arrowheadcontractorsllc@gmail.com	828-736-4539
Doug Jones	site development corp	P.O. Box 397 Cliffside NC 28024	asouthard@site-development-corp.com	828-371-2017
Thomas Partin	McCall's Grading & Leasing	55 Grandma + Grandpa Ln. Bakersville NC 28608	thomas@mcallsgrading.com	828-736-8890
Tom Edge	Buchanan and Sons, Inc.	P.O. Box 123, Whittier, NC 28789	estimator@bsi-construction.com	828-497-9720
Carl Buchanan Jr	Buchanan & Sons Inc	" "	Carl@bsi-construction.com	(828) 224-1966
CHEIS BYERS	Bryant's Land	159 DEPOT ST BURNSVILLE, NC 28714	cbyers@bryantland.com	828-329-4690
Hunter Hall	Trace and Comp.	103 Mountain Rd, Hendersonville	hunter@traceandcompany.com	828-551-1125
Austin Patton	Patton Construction	565 Long Shoals Rd Asden	Austin@pattonconstruction.com	828-777-0853
Brent Adcock	Lis Site Contractor	753 S Allen Rd Flat Rock 28731	brentadcock@lowingandson.com	828-674-4699
Cameron Lowing	Lis site contractor	753 S Allen Rd Flat Rock 28731	Cameron@lowingandson.com	828-243-5854
LEE SHEPPARD	NC DOT REU Field Ops	693 Mountain Rd Hendersonville,	lrsheppard@ncdot.gov	828.644.2197
DON AGRESTA	ECLIPSE	11554 E WASHINGTON ST CHAGRIN FALLS OHIO 44022	donna@eclipsecoll.com	440-341-3090
Stephen James	Chatham Civil	PO Box 1370 Pittsboro NC 27326	Stephen@chathamcivil.com	919-704-4442
Terry Whitson	Branck Civil	3635 Peters Creek Rd Annville VA 24019	Terry.Whitson@brankcivil.com	828 446-9751
Lewis Terhauer	IKECO construction	PO Box 337 Hendersonville NC	licenhowere@ikecoconstruction.com	828 337 6643
Nick Quigg	APAL	1140 smoking park Hwy, Candler, NC 28715	Nick.Quigg@harrisco.com	(828) 576-2763

PERMANENT VEGETATION ESTABLISHMENT:

(2-16-12)(Rev. 1-16-24)

104

SP1 G16

Establish a permanent stand of the vegetation mixture shown in the contract. During the period between initial vegetation planting and final project acceptance, perform all work necessary to establish permanent vegetation on all erodible areas within the project limits, as well as, in borrow and waste pits. This work shall include erosion control device maintenance and installation, repair seeding and mulching, supplemental seeding and mulching, mowing, and fertilizer topdressing, as directed. All work shall be performed in accordance with the applicable section of the *Standard Specifications*. All work required for initial vegetation planting shall be performed as a part of the work necessary for the completion and acceptance of the Intermediate Contract Time (ICT). Between the time of ICT and Final Project acceptance, or otherwise referred to as the vegetation establishment period, the Department will be responsible for preparing the required National Pollutant Discharge Elimination System (NPDES) inspection records.

Once the Engineer has determined that the permanent vegetation establishment requirement has been achieved at an 80% vegetation density (the amount of established vegetation per given area to stabilize the soil) and no erodible areas exist within the project limits, the Contractor will be notified to remove the remaining erosion control devices that are no longer needed. The Contractor will be responsible for, and shall correct any areas disturbed by operations performed in permanent vegetation establishment and the removal of temporary erosion control measures, whether occurring prior to or after placing traffic on the project.

Payment for *Response for Erosion Control, Seeding and Mulching, Repair Seeding, Supplemental Seeding, Mowing, Fertilizer Topdressing, Silt Excavation, and Stone for Erosion Control* will be made at contract unit prices for the affected items. Work required that is not represented by contract line items will be paid in accordance with Articles 104-7 or 104-3 of the *Standard Specifications*. No additional compensation will be made for maintenance and removal of temporary erosion control items.

CONSTRUCTION MORATORIUM:

(1-19-16)

SP1 G18C

No tree cutting will be allowed from **APRIL 1** through **OCTOBER 15** of any year.

MAJOR CONTRACT ITEMS:

(2-19-02)(Rev. 1-16-24)

104

SP1 G28

The following listed items are the major contract items for this contract (see Article 104-5 of the *Standard Specifications*):

Line #	Description
0004	BORROW EXCAVATION
0013	ASPHALT CONC BASE COURSE, TYPE B25.0C
0016	SHOULDER BERM GUTTER

SUMMARY OF QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	LENGTH	WIDTH	BEGIN MP	END MP	0314000000-E	0222000000-E	1077000000-E	3642000000-E	3649000000-E
								SELECT MATERIAL CLASS VII	GEOTEXTILE FOR ROCK EMBANKMENTS	#57 STONE	RIP RAP, CLASS A	RIP RAP, CLASS B
								TON	SY	TON	TON	TON
18314.1045046	Henderson	1	SR-1171 / FINLEY COVE RD	0.08	18	5.5	5.58					
TOTAL FOR MAP NO. 1				0.08								
TOTAL FOR PROJ NO. 18314.1045046				0.08								
18314.1045118	Henderson	2	SR-2155 / HEBRON RD	0.08	18	0.2	0.28	2,000	2,350	300	300	300
TOTAL FOR MAP NO. 2				0.08				2,000	2,350	300	300	300
TOTAL FOR PROJ NO. 18314.1045118				0.08				2,000	2,350	300	300	300
GRAND TOTAL				0.16				2,000	2,350	300	300	300