



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

JOSH STEIN

GOVERNOR

March 19, 2026

DANIEL H. JOHNSON

SECRETARY

ADDENDUM # 2

Contract No. DN12210048
TIP No.: N/A
Federal Aid No.: State Funded
WBS Element: GMR14.HEN.1P; GMR14.HEN.2P; GMR14.POL.1P; ETC
County: Cherokee, Clay, Graham, Haywood, Henderson, Jackson, Macon, Polk, Swain, And Transylvania
Description: ID/IQ Pipe Liner Repairs At Various Locations Throughout Cherokee, Clay, Graham, Haywood, Henderson, Jackson, Macon, Polk, Swain, And Transylvania Counties
Letting Date: March 24, 2026

Plan Holders

Content Summary: Pre-Bid Meeting Minutes, Pre-Bid Attendance Roster, Pay Item Changes, Quantity Changes, Provision Changes

The above contract has experienced the following revisions:

1. On pages ST-10 and ST-16, the first sentence of the third paragraph under Measurement and Payment, Invert Placement, it should read as follows: ***Invert Placement will be measured and paid as the actual number of square feet of invert placed in pipe.*** Please see the attached revised page **ST-10 and ST-16.**
2. On pages ST-10 and ST-17, below Pay Item/Pay Unit table, under Measurement and Payment, the Pay Unit for Invert Placement, should read as: ***Square Foot.*** Please see the attached revised page **ST-10 and ST-17**
3. On page T-1, line item # 0009, the pay item number has changed from 0986000000-E, GENERIC PIPE ITEM, INVERT PLACEMENT, with units of measure of linear feet to **000950000-E, GENERIC MISCELLANEOUS ITEM, INVERT PLACEMENT, with units of measure of square foot.** Please see the attached revised page **T-1.**

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

Location:
253 WEBSTER ROAD
SYLVA, NC 28779

Website: www.ncdot.gov

4. On page T-1, line item 0022, 0992000000-E, POINT REPAIR, the quantity has been changed from 50 EA to **10 EA**. Please see the attached revised page **T-1**.
5. **Pre-bid meeting minutes**. See attached.
6. **Pre-bid meeting attendance roster**. See attached.
7. A bidder raised the following concern: "A lot of pipes in Division 14 have 100 to 300 feet of fill over the pipes. I assume an access road would need to be built to access the ends of the pipe. This could include lots of trees to be removed, temporary pipes to cross gulleys, and such. Who would be responsible for this? Is it to be included in our liner price. This could be a huge expense and I don't think that the Division should be paying this on pipes with very little cover."

The Department's response is: **The Department will provide reasonable accommodation and accessibility to the pipe needing to be serviced.**

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:



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Wes Jamison, P.E.

Division 14 Project Development Engineer

such as foreign inclusions, joint separation, cracks, insufficient liner thickness, material loss, roughness, deformation, dry spots, pinholes, insufficient bonding to host pipe, delamination, or other material or installation deficiencies as described herein.

The cost of post installation inspection will be considered incidental to the cost of the liner installation.

Warranty –The Contractor shall provide a one year warranty on all materials and workmanship.

Measurement and Payment

___” *Pipe Rehabilitation – CIPP Liner* will be measured and paid for as the actual number of linear feet of pipe for the size that has been incorporated into the completed and accepted work. This price shall include inspection, cleaning and preparation of the host pipe, furnishing and installing the liner, lateral reconnection, coupling and expansion devices, design and shop drawing preparation, furnishing and installing liner and all components of the liner system, capturing any discharges or releases during installation or curing operations, furnishing any documentation or fees required for effluent or condensate disposal, all testing and sampling including furnishing reports and post installation video inspections for flexible liners, waste disposal costs, excavation, sheeting, shoring, disposing of surplus and unsuitable material; backfilling and backfill material; compaction, restoring existing surfaces, and clearing debris and obstructions.

Point Repair will be measured and paid as the actual number of point repairs required to complete Pipe Rehabilitation. All material, equipment, labor, or other resources shall be incidental to the unit cost of *Point Repair*.

Invert Placement will be measured and paid as the actual number of square feet of invert placed in pipe. All material, equipment, labor, or other resources shall be incidental to the unit cost of *Invert Placement*.

Dewatering, ___” Pump will be measured and paid as the actual number of preapproved dewatering operations for the size pump necessary to complete the requested pipe rehabilitation work at a site including dewatering for pre-inspection, liner installation, and post inspections. Payment for *Dewatering, _” Pump* includes all materials, equipment, labor, and incidentals required to dewater a site. Dewatering with pumps smaller than 2” will be considered incidental to the cost of pipe rehabilitation.

Payment will be made under:

Pay Item	Pay Unit
___” Pipe Rehabilitation – CIPP Liner	Linear Foot
Point Repair	Each
Invert Placement	Square Foot
Dewatering, _____” Pump,	Each

PIPE REHABILITATION – CEMENTITIOUS/GEOPOLYMER SPRAY LINER:

Description

copy of the video inspection shall be furnished to the Engineer prior to acceptance of the work.

The finished liner may be rejected if not continuous over its entire length and free from visual defects such as foreign inclusions, joint separation, cracks, insufficient liner thickness, material loss, roughness, deformation, dry spots, pinholes, insufficient bonding to host pipe, delamination, or other material or installation deficiencies as described herein.

Remedies for rejection of liner - In the event the first post inspection of the installation reveals defects in localized areas of the liner pipe (comprising less than 20 percent of the pipe length) the localized defects shall be repaired as specified by the manufacturer. Where defects occur on 20 percent or more of the pipe length the defects shall be repaired, however, the Contractor will not be allowed to continue with his methodology of installation and/or the liner system used until he/she can demonstrate to the Engineer that he/she has remedied his/her operations to a sufficient level of quality as determined by the engineer. All such remedial efforts shall be at the Contractor's expense. Further failure(s) to perform a proper installation may result in the disallowance of the use of that liner system and an adjustment in the cost or non-payment of the failed installations depending on the severity of the failure.

In the event the first post installation inspection is not conducted until all or most of the locations in the Contract permitting this methodology have been performed, and the inspection reveals defects on 20 percent or more of the host pipe's length, then an adjustment in the cost or non-payment of the failed installations may be made by the Engineer depending on the severity of the failure.

In the event the second post inspection of the installation reveals defects, the Department may execute the option to call the construction bond to reimburse the Department for repairs or corrections, or to act as an adjustment in the cost, or both.

Warranty –The Contractor shall provide a **one-year** warranty on all materials and workmanship.

Measurement and Payment

__” *Pipe Rehabilitation – Spray Liner* will be measured and paid for as the actual number of linear feet of pipe for the size that has been incorporated into the completed and accepted work. This price shall include inspection, cleaning and preparation of the host pipe, furnishing and installing the liner, lateral reconnection, coupling and expansion devices, design and shop drawing preparation, furnishing and installing liner and all components of the liner system, capturing any discharges or releases during installation or curing operations, furnishing any documentation or fees required for effluent or condensate disposal, all testing and sampling including furnishing reports and post installation video inspections for flexible liners, waste disposal costs, excavation, sheeting, shoring, disposing of surplus and unsuitable material; backfilling and backfill material; compaction, restoring existing surfaces, and clearing debris and obstructions.

Point Repair will be measured and paid as the actual number of point repair required to complete Pipe Rehabilitation. All material, equipment, labor, or other resources shall be incidental to the unit cost of *Point Repair*.

Invert Placement will be measured and paid as the actual number of square feet of invert placed in pipe. All material, equipment, labor, or other resources shall be incidental to the unit cost of Invert Placement.

Dewatering, ___" Pump will be measured and paid as the actual number of preapproved dewatering operations for the size pump necessary to complete the requested pipe rehabilitation work at a site including dewatering for pre-inspection, liner installation, and post inspections. Payment for *Dewatering, ___" Pump* includes all materials, equipment, labor, and incidentals required to dewater a site. Dewatering with pumps smaller than 2" will be considered incidental to the cost of pipe rehabilitation.

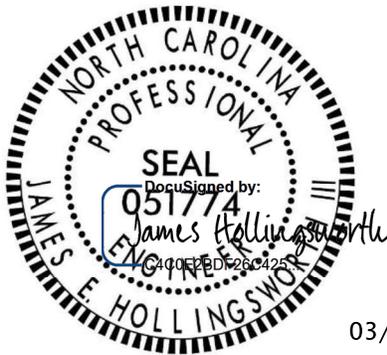
Payment will be made under:

Pay Item

___" Pipe Rehabilitation – Spray Liner
Point Repair
Invert Placement
Dewatering, _____" Pump,

Pay Unit

Linear Foot
Each
Square Foot
Each



03/18/2026

ITEMIZED PROPOSAL FOR CONTRACT NO. DN12210048							
Line #	Item Number	Sec #	Description	Qty	Units	Unit Cost	Extended Amount
ROADWAY ITEMS							
0001	0000915000-N	SP	EMERGENCY MOBILIZATION	1	EA	\$	\$
0002	0986000000-E	SP	15" PIPE REHABILITATION – CIPP LINER	200	LF	\$	\$
0003	0986000000-E	SP	18" PIPE REHABILITATION – CIPP LINER	240	LF	\$	\$
0004	0986000000-E	SP	24" PIPE REHABILITATION – CIPP LINER	500	LF	\$	\$
0005	0986000000-E	SP	30" PIPE REHABILITATION – CIPP LINER	500	LF	\$	\$
0006	0986000000-E	SP	36" PIPE REHABILITATION – CIPP LINER	500	LF	\$	\$
0007	0986000000-E	SP	42" PIPE REHABILITATION – CIPP LINER	200	LF	\$	\$
0008	0986000000-E	SP	48" PIPE REHABILITATION – CIPP LINER	200	LF	\$	\$
0009	0000950000-E	SP	INVERT PLACEMENT	400	SF	\$	\$
0010	0986000000-E	SP	30" SPRAY-ON LINER – CATEGORY E	200	LF	\$	\$
0011	0986000000-E	SP	36" SPRAY-ON LINER – CATEGORY E	500	LF	\$	\$
0012	0986000000-E	SP	42" SPRAY-ON LINER – CATEGORY E	200	LF	\$	\$
0013	0986000000-E	SP	48" SPRAY-ON LINER – CATEGORY E	500	LF	\$	\$
0014	0986000000-E	SP	54" SPRAY-ON LINER – CATEGORY E	200	LF	\$	\$
0015	0986000000-E	SP	60" SPRAY-ON LINER – CATEGORY E	500	LF	\$	\$
0016	0986000000-E	SP	66" SPRAY-ON LINER – CATEGORY E	200	LF	\$	\$
0017	0986000000-E	SP	72" SPRAY-ON LINER – CATEGORY E	300	LF	\$	\$
0018	0986000000-E	SP	78" SPRAY-ON LINER – CATEGORY E	200	LF	\$	\$
0019	0986000000-E	SP	84" SPRAY-ON LINER – CATEGORY E	200	LF	\$	\$
0020	0986000000-E	SP	90" SPRAY-ON LINER – CATEGORY E	200	LF	\$	\$
0021	0986000000-E	SP	96" SPRAY-ON LINER – CATEGORY E	300	LF	\$	\$
0022	0992000000-E	SP	POINT REPAIR	10	EA	\$	\$
0023	0992000000-E	SP	DE-WATERING, 2" PUMP	20	EA	\$	\$
0024	0992000000-E	SP	DE-WATERING, 4" PUMP	20	EA	\$	\$
0025	0992000000-E	SP	DE-WATERING, 6" PUMP	20	EA	\$	\$
0026	2476000000-E	SP	HOST PIPE GROUTING	250	GAL	\$	\$
0027	5918000000-N	SP	CCTV EXISTING DRAINAGE INSPECTION	80	HR	\$	\$
0028	4447000000-E	SP	PEDESTRIAN CHANNELIZING DEVICES	50	LF	\$	\$
0029	4600000000-N	SP	AUDIBLE WARNING DEVICES	2	EA	\$	\$
0030	4600000000-N	SP	PEDESTRIAN TRANSPORT SERVICE	1	EA	\$	\$
0031	4600000000-N	SP	TEMPORARY CURB RAMPS	2	EA	\$	\$
0032	4605000000-N	SP	TEMPORARY TRAFFIC CONTROL (SHOULDER CLOSURES)	50	HR	\$	\$
0033	4605000000-N	SP	TEMPORARY TRAFFIC CONTROL (2-LANE 2-WAY)	50	HR	\$	\$



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

JOSH STEIN
GOVERNOR

DANIEL JOHNSON
SECRETARY

Pre-Bid Meeting Minutes for DN12210048 (ID/IQ On-Call Pipe Liner Repairs at Various Location Throughout Cherokee, Clay, Graham, Macon, Swain, Haywood, Jackson, Henderson, Polk and Transylvania Counties)

• **Introductions**

- District 3 Engineer: Andy Russell, PE (jarussell@ncdot.gov)
 - CHEROKEE, CLAY, GRAHAM, MACON

• **General Information**

- Pre-bid meeting for DN12210048
 - ID/IQ On-Call Pipe Liner Repairs at Various locations in the following counties: Cherokee, Clay, Graham, Macon, Haywood, Jackson, Swain, Henderson, Polk and Transylvania.
 - Only bidders who have attended and properly registered (Sign-in Sheet) at this pre-bid conference will be considered prequalified to bid on these contracts/projects.
- This proposal/contract requires that any interested contractor is prequalified to work on NCDOT projects. Bidders will have to be prequalified as a purchase order contractor at the time of bid opening.
- Any follow questions after this meeting should be emailed 7 calendar days prior to the bid opening (March 24, 2026) to Jeffrey E. Alspaugh, EI at d14contracts@ncdot.gov.
- This will be a Non-Exclusive contract (i.e. multi-award). This means that more than one bidder may be awarded the contract. Award, at the work order level, will be decided based on which contractor has the lowest work order price for the scope at hand.
- ID/IQ: ID = Indefinite Delivery; IQ = Indefinite Quantity. This method of contracting is for on-call services, when the Department does not know the exact quantities needed or exactly when those on-call services will be needed. All quantities are token values that will allow the Department to compare bids. Work orders will be issued by the Department to the Contractor, once scope and times are established by the Department.

Mailing Address:
NC DEPARTMENT OF TRANSPORTATION
ANDREWS DISTRICT OFFICE
191 ROBBINSVILLE ROAD
ANDREWS, NC 28901

Telephone: 828-321-4105
Fax: 828-321-3228
Customer Service: 1-877-368-4968

Website: www.ncdot.gov

Location:
191 ROBBINSVILLE ROAD
ANDREWS, NC 28901

- Let Date: March 24, 2026
- Date of Availability: April 20, 2026
- Completion Date: April 19, 2027
 - DOA and Completion Date set with each work order individually and separately from overall contract time.

- Bonding requirements: The work order dollar amount will drive the bonding payment and performance requirements. If a work order is valued at or over \$450,000, then payment and performance bonds will be required. The need for contract payment and performance bonds will be determined at the Work Order Assignment level. The Work Order Assignment will notify the Contractor of an award of a project and if required, to provide contract payment and performance bonds per Article 103-7 of the Standard Specifications.

- Mobilization: There will be no direct pay for Mobilization as it will be incidental to the other bid items. There will be no minimum quantities for any line item associated with a particular mobilization.

- Liquidated Damages: The Contractor shall mobilize and complete the work within the time specified on the agreed to (by all parties) Work Order Assignment. Failure to complete the work by the completion date may result in the application of liquidated damages. Liquidated damage amounts will be based on the work order estimate and the liquidated damage table provided in the proposal.

- Traffic Control has been changed from being incidental to the Pipe pay items to several stand-alone pay items with line items 27-43 for ADA Compliancy.

- Temporary Traffic Control has different lane closures paid for by both the Hour and Day with all associated equipment included. This contract will consider “Day” to be a minimum of 8 hours.

- Renewal of Contract (CPI Price Adjustment) For ID/IQ: The Contractor shall submit a bid for one year. At the option of the Department, this contract may be extended for Two (2) additional periods of one year each (maximum (3) three years total). Each year shall have a limit of Five Million Dollars (\$5,000,000.00). The compensation payable to the contractor shall be fixed for the first twelve months of this contract. However, upon an application of renewal of the contract, or thirty days prior to the end of each contract period, the renewal contract may be adjusted to reflect the adjustment in the Consumer Price Index over the latest twelve month period as published by the US Bureau of Labor and Statistics.
 - i. Contractor shall submit a bid for 1 (One) year. It may be extended for 2 (Two) additional periods of 1 (One) year.

- ii. The bid cannot be \$5M or higher for each year. If your bid is \$5M or higher, do not submit the bid on let day; it will not be accepted.
 - iii. Contract has a \$5M expenditure cap annually; work orders will not be written once that cap has been met.
- **Do NOT submit unbalanced bid prices for any pay items.** For example: Do not charge a penny or a dollar or any substantially lower amount than what would be expected just because you don't think that you will not need the item. Here is the definition of UNBALANCED BID PRICE: A unit or lump sum bid price that does not reflect reasonable actual costs that the bidder anticipates for the performance of the item in question along with a reasonable proportionate share of the bidder's anticipated profit, overhead costs and other indirect costs.
- ICT #1: Shall not narrow or close a lane on ANY ROAD during Monday through Friday 7-8AM or 5-6PM. In addition, holiday and holiday weekend restrictions are detail in the proposal for this ICT.
- DBE Goal = 0%
- State Funded Project: **NO** Certified Payrolls will need to be submitted as required for dates of the Work Order Assignment (including No Work dates).
- Project Special Provisions
 - a. Roadway
 - i. The daily hours of operation shall be from Sunrise to Sunset, Monday thru Sunday, or otherwise approved by the Engineer.
 - b. Work Zone Traffic Control Items **PER HOUR/PER DAY**
 - i. Two Lane Work Zone Traffic Control
 - ii. Multi-Lane Work Zone Traffic Control
 - iii. Shoulder Closure Work Zone Traffic Control
 - iv. Work Zone Education Verification website:
<https://connect.ncdot.gov/site/wz-eva/Pages/default.aspx>
- Certificate of Insurance (COI) shall contain the following, or it will not be accepted (make sure to convey this to your insurance agent):
 - 1. Submitted on the most current revision of ACORD 25 form.
 - 2. Insurer(S) Affording Coverage names and NAIC numbers shall match the NAIC State Based System verbatim as these appear on the website. No additions or abbreviations.
 - 3. Commercial General Liability - Each Occurrence:
 - a. Shall have a minimum of \$5M in coverage. EXCESS LIAB and/or UMBRELLA LIAB can be used to achieve part or all this coverage.

- b. The cell labeled ADDL INSD shall be checked for all the coverages used.
 - c. Endorsement for each coverage shall be provided.
- 4. Commercial General Liability - General Aggregate:
 - a. Shall have a minimum of \$5M in coverage. EXCESS LIAB and/or UMBRELLA LIAB can be used to achieve part or all this coverage.
 - b. The cell labeled ADDL INSD shall be checked for all the coverages used.
 - c. Endorsement for each coverage shall be provided as an attachment.
- 5. Automobile Liability – as required by North Carolina law.
- 6. Workers Compensation and Employers' Liability – as required by North Carolina law.
- 7. Under DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES, provide the following information:
 - a. The contract ID.
 - b. The description of work as listed on the proposal cover.
 - c. The location description as listed on the proposal cover.
 - d. The following wording shall be included: “The State of North Carolina are included as additional insured where required by written contract with respect to General Liability and Umbrella Liability.”
 - e. Insurance information found in 2024 Standard Specifications for Roads and Structures 1-58 Section 107-15.

ii. Execution of Contract (EOC):

- 1. Shall be on the post-bid form for the business entity under which you are operating (i.e. Corporation, LLC, etc...) Note: this is not the pre-bid which is the form that you submit with your bid. These forms can be downloaded from: <https://connect.ncdot.gov/letting/Pages/Central-Letting-Forms.aspx> Execution Form (Post-Bid)

2. Be sure that the form is properly executed with signatures; Corporations will also require a corporate seal.
 3. Be sure the header section of all 3 pages include the following:
 - a. Contract ID.
 - b. All counties listed on the coverage page of the proposal.
- Should any bidder have any questions, after the pre-bid meeting has adjourned, have them email D14contracts@ncdot.gov.

- **Questions and Answers**

-How is Pipe Cleaning paid? -Pipe Cleaning will remain incidental to each respective pipe liner bid item.

-Is CCTV required before and after the work is performed? -Yes, per ST-9 and ST-15 of the proposal.

-Does Spray Liner need P.E. Calculations? -Yes, per ST-11, 12 and 13 of the proposal.

-Will Division 14 consider extending bid opening date for point repair? – Let date will remain as indicated in original proposal.

-Will there be a line item for routine mobilization? – No routine mobilization line items will be available for IDIQ contracts.

DocuSigned by:
Andy Russell 03/19/2026
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DN12210048

Pre-Bid Meeting Attendance Roster

Sylva, NC 28779

3-16-2026

Please Print Legibly

<u>Name*:</u>	<u>Company Name**:</u>	<u>Email:</u>	<u>Phone No:</u>
ANDY RUSSELL	NCDOT	jarussell@ncdot.gov	828-321-4105
Colby Orr	NCDOT	Mcorr@ncdot.gov	828-321-4105
Josh BROWN	CHONZIE INC.	Josh@chonzieinc.com	828-447-3665
Brady Sitton	NCDOT	bdsitton@ncdot.gov	828-558-6260
JEREMY ISRAEL	R.A.H. SOLUTIONS	jeremy@rah-solutions.usa.com	864-567-8977
Bhaurmi	CHAUCOS:G	bhaurmi@usinfrarehab.com	(740)7071991
Dan Foster	NU-PIPE LLC	Dan@nupipe.us.com	804-398-8960
Demis Johnson	Applied Polymetrics Inc	djohnson@appliedpolymetrics.com	336-339-1523
Dan Foster Jackson Guyton	Inliner Solutions LLC	bids@puriscorp.com	346-334-0085
Danielle Lee	Inliner Solutions LLC	danielle.lee@puriscorp.com	470-836-0265
Chris Currie	Inliner Solutions LLC	chris.currie@puriscorp.com	407-421-5283
Eric Simpson	Inliner Solutions LLC	bids@puriscorp.com	404-858-9308

*Person representing the company listed shall be an officer of the company or authorized employee to conduct business on behalf of the company.

**Company name shall reflect the full company name of the intended bidder. i.e. Division 14 dba The Department of Transportation