

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

ROY COOPER GOVERNOR

September 22, 2021

J. ERIC BOYETTE Secretary

ADDENDUM # 1

To:	Plan Holders	DS
From:	Josh Deyton, P.E. Project Team Lea	Ŋ

RE:	ICT Addition, Contract Time Revision, Pay Item Addition	
	Special Provision Addition	
Contract ID:	DN00744	
County:	Transylvania and Polk	
Letting Date:	September 28, 2021	

The above contract has experienced the following revisions:

ICT Addition and Contract Time Revision:

Two ICTs have been added to the proposal and the overall contract time has been adjusted. Because of these changes, the order of ICTs in the proposal has also been revised. See attached proposal pages **G-4**, **G-5**, and **G-6** showing these revisions.

Pay Item Addition:

On page **T-2** of the proposal, after pay item #0029 LEAD-IN CABLE, add the following three pay items:

	4447000000-E		PEDESTRIAN CHANNELIZING DE- VICES	50 LF	
0031	460000000-N	SP	GENERIC TRAFFIC CONTROL ITEM AUDIBLE WARNING DEVICES	5 EA	
0032	4600000000-N	SP	GENERIC TRAFFIC CONTROL ITEM TEMPORARY CUB RAMP	2 EA	

See attached page **T-2** showing these pay item additions.

Website: www.ncdot.gov

Special Provision Addition:

After page **TC-13**, add the following traffic control special provision:

ADA COMPLIANT PEDESTRIAN TRAFFIC CONTROL DEVICES

See attached pages TC-14 and TC-15 showing this special provision.

Please access ebs addenda files on Bid Express®.

Thank you for your attention to this matter.

PROJECT SPECIAL PROVISIONS

G-4

GENERAL

DIVISION LET CONTRACT PREQUALIFICATION:

(07-01-14)(12-1-16)

Any firm that wishes to bid as a prime contractor shall be prequalified as a Bidder or PO Prime Contractor prior to submitting a bid. Information regarding prequalification can be found at: https://connect.ncdot.gov/business/Prequal/Pages/default.aspx.

Prior to performing the work, the prime contractor and/or subcontractor(s) shall be prequalified in the work code(s) which are identified as work items in the prime contractor's construction progress schedule that they will complete themselves. Any contractor identified as working outside their expertise may be considered in default of contract.

BOND REQUIREMENTS:

(06-01-16)

A Bid Bond is required in accordance with Article 102-10 of the 2018 Standard Specifications for Roads and Structures.

Contract Payment and Performance Bonds are required in accordance with Article 103-7 of the 2018 Standard Specifications for Roads and Structures.

108

CONTRACT TIME AND LIQUIDATED DAMAGES:

(7-1-95) (Rev. 12-18-07)

The date of availability for this contract is April 15, 2022.

The completion date for this contract is **June 15, 2023**.

Except where otherwise provided by the contract, observation periods required by the contract will not be a part of the work to be completed by the completion date and/or intermediate contract times stated in the contract. The acceptable completion of the observation periods that extend beyond the final completion date shall be a part of the work covered by the performance and payment bonds.

The liquidated damages for this contract are **One Thousand One Hundred** (\$ 1100.00) per calendar day.

INTERMEDIATE CONTRACT TIME NUMBER 1 AND LIQUIDATED DAMAGES: SP1 G14 K (6-18-13) 108

The Contractor shall complete the work required on Maps 2, 3, 4, 5, 6, 7, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, and 20 and shall place and maintain traffic on same.

The date of availability for this intermediate contract time is April 15, 2022.

The completion date for this intermediate contract time is October 15, 2022.

The liquidated damages are **One Thousand One Hundred Dollars (\$ 1,100.00)** per calendar day.

SPD 01-410

SPD 01-420A

102-8, 102-10

SP1 G10 A

INTERMEDIATE CONTRACT TIME NUMBER 2 AND LIQUIDATED DAMAGES: (6-18-13) 108 SPI G14 K

The Contractor shall complete the work on Maps 1, 8, and 9 and shall place and maintain traffic on same.

The date of availability for this intermediate contract time is October 1, 2022.

The completion date for this intermediate contract time is **June 15, 2023**.

The liquidated damages are **One Thousand One Hundred Dollars (\$ 1,100.00)** per calendar day.

INTERMEDIATE CONTRACT TIME NUMBER 3 AND LIQUIDATED DAMAGES: (9-21-21) 108 SPI G14 M

For each curb ramp location on a continuous pedestrian facility, the Contractor shall complete all work required of that curb ramp location as shown in the plans.

The date of availability for each individual intermediate contract time is the date when the Contractor elects to sever the existing continuous pedestrian facility.

The completion date for each individual intermediate contract time is the date which is **seven** (7) consecutive calendar days after and including the date of availability.

For each curb ramp location on a continuous pedestrian facility, the liquidated damages are **Two Hundred and Fifty Dollars (\$ 250.00)** per calendar day.

INTERMEDIATE CONTRACT TIME NUMBER 4 AND LIQUIDATED DAMAGES: (2-20-07) 108 SP1 G14 B

The Contractor shall not narrow or close a lane of traffic on **ANY ROAD**, detain and /or alter the traffic flow on or during holiday weekends, special events, or any other time when traffic is unusually heavy, including the following schedules:

HOLIDAY AND HOLIDAY WEEKEND LANE CLOSURE RESTRICTIONS

- 1. For **unexpected occurrence** that creates unusually high traffic volumes, as directed by the Engineer.
- 2. For **New Year's Day**, between the hours of **4:00 PM** December 31st and **7:00 AM** January 2nd. If New Year's Day is on a Friday, Saturday, Sunday or Monday, then until **7:00 AM** the following Tuesday.
- 3. For **Easter**, between the hours of **4:00 PM** Thursday and **7:00 AM** Monday.
- 4. For **Memorial Day**, between the hours of **4:00 PM** Friday and **7:00 AM** Tuesday.
- 5. For **Independence Day**, between the hours of **4:00 PM** the day before Independence Day and **7:00** AM the day after Independence Day.

SP1 G17R

SP1 G31

SP1 G34

If **Independence Day** is on a Friday, Saturday, Sunday or Monday, then between the hours of **4:00 PM** the Thursday before Independence Day and **7:00 AM** the Tuesday after Independence Day.

- 6. For Labor Day, between the hours of **4:00 PM** Friday and **7:00 AM** Tuesday.
- 7. For **Thanksgiving Day**, between the hours of **4:00 PM** Tuesday and **7:00 AM** Monday.
- 8. For **Christmas**, between the hours of **4:00 PM** the Friday before the week of Christmas Day and **7:00 AM** the following Tuesday after the week of Christmas Day.

Holidays and holiday weekends shall include New Year's, Easter, Memorial Day, Independence Day, Labor Day, Thanksgiving, and Christmas. The Contractor shall schedule his work so that lane closures are not required during these periods, unless otherwise directed by the Engineer.

The time of availability for this intermediate contract work shall be the time the Contractor begins to install all traffic control devices for lane closures according to the time restrictions listed herein.

The completion time for this intermediate contract work shall be the time the Contractor is required to complete the removal of all traffic control devices for lane closures according to the time restrictions stated herein and place traffic in the existing traffic pattern.

The liquidated damages are **Two Hundred and Fifty** (**\$ 250.00**) per hour.

RAILROAD GRADE CROSSING:

(7-1-95) (Rev. 10-20-20)

When the use of slow moving or stopped equipment is required over at-grade railroad crossings, the contractor shall contact the appropriate track owner to gain Right of Entry. The contractor shall be responsible for ascertaining and contacting the railroad track owner.

107-9

No separate payment will be made for conforming with the requirements of this Special Provision. Please contact the Resident Engineer or the Surfaces and Encroachment manager with the Rail Division with any questions pertaining to the Right of Entry at 919-707-4132 or <u>mmclamb@ncdot.gov</u>.

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NO MAJOR CONTRACT ITEMS:

None of the items included in this contract will be major items.

NO SPECIALTY ITEMS:

(7-1-95)

None of the items included in this contract will be specialty items (see Article 108-6 of the 2018 Standard Specifications).

108-6

Sep 22, 2021 12:19 pm

T-2 ITEMIZED PROPOSAL FOR CONTRACT NO. DN00744

Page 2 of 2

County : Polk, Transylvania

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amoun
0019	4725000000-E	1205	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)	22 EA		
0020	481000000-Е	1205	PAINT PAVEMENT MARKING LINES (4")	1,329,873 LF		
0021	4835000000-Е	1205	PAINT PAVEMENT MARKING LINES (24")	420 LF		
0022	4845000000-N	1205	PAINT PAVEMENT MARKING SYMBOL	6 EA		
0023	489000000-Е	SP	GENERIC PAVEMENT MARKING ITEM 4" X 50 MIL WHITE THERMO	4,056 LF		
0024	4890000000-E	SP	GENERIC PAVEMENT MARKING ITEM 4" X 50 MIL YELLOW THERMO	8,448 LF		
0025	4891000000-Е	1205	GENERIC PAVEMENT MARKING ITEM 24" 90 MIL THERMO	950 LF		
0026	4891000000-Е	1205	GENERIC PAVEMENT MARKING ITEM 24" X 90 M WHITE THERMO	900 LF		
0027	4892000000-N	1205	GENERIC PAVEMENT MARKING ITEM SCHOOL MSG LETTER 90 MIL	6 EA		
0028	7444000000-E	1725	INDUCTIVE LOOP SAWCUT	3,815 LF		
0029	7456000000-Е	1726	LEAD-IN CABLE (**********) LEAD-IN CABLE (14-2)	220 LF		
0030	4447000000-Е	SP	PEDESTRIAN CHANNELIZING DE- VICES	50 LF		
0031	4600000000-N	SP	GENERIC TRAFFIC CONTROL ITEM AUDIBLE WARNING DEVICES	5 EA		
0032	4600000000-N	SP	GENERIC TRAFFIC CONTROL ITEM TEMPORARY CUB RAMP	2 EA		

1219/Sep22/Q1421047.3/D114573100000/E32

Total Amount Of Bid For Entire Project :

TC-14

Haywood County

DN00744 <u>ADA COMPLIANT PEDESTRIAN TRAFFIC CONTROL DEVICES:</u> (10/31/2017)

Description

Furnish, install, and maintain all ADA compliant pedestrian traffic control devices for existing pedestrian facilities that are disrupted, closed, or relocated by planned work activities.

The ADA compliant pedestrian traffic control devices used to either close, redirect, divert or detour pedestrian traffic are Pedestrian Channelizing Devices, Audible Warning Devices and Temporary Curb Ramps.

Construction Methods

The ADA compliant pedestrian traffic control devices involved in the closing or redirecting of pedestrians as designated on the Transportation Management Plan (TMP) shall be manufactured and assembled in accordance with the requirements of the Americans with Disabilities Act (ADA) and be on the NCDOT approved products list.

Pedestrian Channelizing Devices shall be manufactured and assembled to be connected as to eliminate any gaps that allow pedestrians to stray from the channelizing path. Any Pedestrian Channelizing Devices used to close or block a pedestrian facility shall have a "SIDEWALK CLOSED" sign affixed to it and any audible warning devices, if designated on the TMP.

Audible Warning Devices shall be manufactured to include a locator tone activated by a motion sensor and have the ability to program a message for a duration of at least 1 minute. The motion sensor shall have the ability to detect pedestrians a minimum of 10' away. The voice module may be automatic or it may be push button activated. If push button activated, it shall be mounted at a height of approximately 3.5 feet, but no more than 4 feet, above the pedestrian facility.

Temporary Curb Ramps shall be manufactured and assembled to meet all of the requirements for persons with walking disabilities, including wheelchair confinement, according to the ADA regulations and Roadway Standard Drawing 848.05. All detectable warning features are to be included with these installations.

Measurement and Payment

Pedestrian Channelizing Devices will be measured and paid as the maximum number of linear feet of *Pedestrian Channelizing Devices* furnished, acceptably placed, and in use at any one time during the life of the project.

No direct payment will be made for any sign affixed to a pedestrian channelizing device. Signs mounted to pedestrian channelizing devices will be considered incidental to the device.

TC-15

DN00744 Haywood County Audible Warning Devices will be measured and paid as the maximum number of Audible Warning Devices furnished, acceptably installed, and in use at any one time during the life of the project.

Relocation, replacement, repair, maintenance, or disposal of *Pedestrian Channelizing Devices* and *Audible Warning Devices* will be incidental to the pay item.

Temporary Curb Ramps will be measured and paid as the actual number of *Temporary Curb Ramps* furnished, acceptably installed, and in use. *Temporary Curb Ramps* will be paid for each time a curb ramp is moved from one location on the project to another location on the project.

Payment will be made under:

Pay Item	Pay Unit
Pedestrian Channelizing Devices	Linear Foot
Audible Warning Devices	Each
Temporary Curb Ramps	Each