

**NC Department of Transportation
Roadside Environmental
PO Box 250
North Wilkesboro, NC 28659**

IMPORTANT BID ADDENDUM

February 18, 2019

FAILURE TO RETURN THIS ENTIRE BID ADDENDUM IN ACCORDANCE WITH INSTRUCTIONS MAY SUBJECT YOUR BID TO REJECTION ON THE AFFECTED ITEM:

Bid Number: **11-00-132**

Addendum Number: **1**

Contract Engineer: **Kenny Heavner**

Service/Commodity: **Litter/Debris Removal and Recycling**

Using Agency: **Roadside Environmental**

Opening Date/Time: **February 21, 2019 at 2:00 PM**

INSTRUCTIONS: Please adhere to the following clarification on the bid referenced above:

THIS BID ADDENDUM MUST BE SIGNED AND RETURNED PRIOR TO FEBRUARY 21, 2019 AT 2:00 PM.

The following clarification was made to the above referenced proposal during the pre-bid conference for the **Division 11 Litter/Debris Removal and Recycling on Interstate Roads** held on February 14, 2019 at 10:00 AM.

- 1. Replace Special Provision: *Work Zone Traffic Control Guidance for Litter/Debris Removal* with:**

ATTACHMENT "A"

EXECUTE ADDENDUM:

BIDDER: _____

ADDRESS (CITY & STATE): _____

AUTHORIZED SIGNATURE: _____ DATE: _____

NAME and TITLE (Typed): _____

Deliver To:

Bid No. 11-00-132

NC DEPARTMENT OF TRANSPORTATION

PO BOX 250

801 STATESVILLE RD.

NORTH WILKESBORO, NC 28659

ATTACHMENT “A”

WORK ZONE TRAFFIC CONTROL GUIDANCE FOR LITTER/DEBRIS REMOVAL

The Contractor performing Work Zone Traffic Control shall have a minimum of one (1) NCDOT Certified Work Zone Supervisor.

General:

- Workers that are involved in litter/debris removal operations shall comply with the following:
 - Wear NCDOT approved safety vests for day time operations
- Litter/debris removal operations shall be confined within a maximum 5 mile stretch of roadway in a work period
- Conduct litter/debris removal operations behind lane closures at any location where workers and/or equipment are encroaching into the travel lanes. Lane closures shall be installed according to Roadway Standard Drawings 1101.02. Encroaching into travel lanes includes exiting and entering vehicles that are parked on shoulders.
- Use the following drawings to retrieve bagged litter/debris and any other materials after being collected by the workers.
- For operations where workers and equipment are confined to the shoulders, comply with the followings:

On Multilane Divided Facilities

- A Truck Mounted Attenuator (TMA) shall be used to protect each group of workers removing litter/debris if the shoulder is wide enough to fit a TMA.
- If a TMA is not used, a shoulder closure shall be installed
- A shoulder closure shall be installed in locations where the shoulder is too narrow to accommodate a TMA without encroaching into the traffic lane
- A shoulder closure or a TMA shall be used on the median side of the opposite direction if the following condition exists:
 - Where workers and/or equipment are within 15’ from the adjacent travel lane in the opposite direction and are not protected from traffic in the opposite direction by any type of positive median protection such as concrete barrier, guardrail, or guiderail.
- Shoulder closures shall be installed according to Roadway Standard Drawing 1101.04

Two-Lane, Two-Way Facilities over 4000 ADT

- A shoulder closure shall be installed if workers are to be present more than one hour at any location.
- If workers are to be present less than one hour, use portable advance warning signs (one in each direction) reading “LITTER PICKUP AHEAD”.
- Shoulder closures shall be installed according to Roadway Standard Drawing 1101.04

ATTACHMENT “A”

Two-Lane, Two-Way Facilities 4000 ADT or lower

- Use portable advance warning signs (one in each direction) reading “LITTER PICKUP AHEAD”. The sign should be located 500 feet ahead of the area where workers and or equipment will be present during the operation.

PLEASE NOTE THE FOLLOWING EXCEPTIONS:

The moving caravan operation will NOT be required to be used while retrieving bagged litter/debris in areas where the Contractor's equipment is able to traverse the shoulder without encroaching into the travel lanes.

The truck mounted attenuator (TMA) will NOT be required to be used while retrieving bagged litter/debris in areas where the Contractor's equipment is able to traverse the shoulder without encroaching into the travel lanes.

If the vehicle the Contractor is using is wider than the width of the shoulder a moving caravan operation WILL be required if the Contractor elects to allow the vehicle to encroach into the travel.

The Contractor may elect to park the vehicle outside of these narrow areas and remove bags by hand in lieu of the moving caravan operation.

The truck mounted attenuator (TMA) will NOT be required to protect workers picking up litter/debris if the Contractor's operations are carried out in such a way that the workers are positioned individually along a roadway and not travelling in a concentrated group.

If a concentrated group of workers are gathered together in a formation to conduct clean up then they shall be protected by a TMA.

On Interstate routes in Division 11, the shoulder closure will NOT be required for equipment that does not remain stationary for more than 5 minutes, or for equipment that is parked in areas that are protected by barrier or guardrail, or for equipment that is parked more than 15 feet from an open travel lane.

On Interstate routes in Division 11, the shoulder closure will NOT be required for a concentrated group of workers who are more than 15 feet from an open travel lane or are in an area that is protected by barrier or guardrail.

On Interstate routes in Division 11, the lane closure will NOT be required for equipment that does not remain stationary for more than 5 minutes, or for equipment that is parked in areas that are protected by barrier or guardrail, or for equipment that is parked more than 15 feet from an open travel lane.

On Interstate routes in Division 11, the lane closure will NOT be required for a concentrated group of workers who are more than 15 feet from an open travel lane or are in an area that is protected by barrier or guardrail.

A concentrated group of workers is defined as three (3) or more workers within a 500' section and within fifteen (15) feet from a travel lane, measured along the edge of the roadway, or other workers.