## STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION HIGHWAY DIVISION 10

## **PROPOSAL**

DATE AND TIME OF BID OPENING: Wednesday June 20, 2018 AT 2:00 P.M.

**CONTRACT ID: 10-00-088** 

WBS ELEMENT NO.: 10.100411, 10.101311, 10.106011B, 10.108411, 10.109011,

10.200411, 10.201311, 10.206011B, 10.208411 & 10.209011

COUNTY: Anson, Cabarrus, Mecklenburg, Stanly and Union

TIP NO.: None

MILES: NA

**LOCATION:** Various Bridges and Roadways

**TYPE OF WORK: Roadway Sweeping** 

**AVAILABILITY DATE: September 1, 2018** 

**COMPLETION DATE: August 31, 2019** 

### **NOTICE:**

ALL BIDDERS SHALL COMPLY WITH ALL APPLICABLE LAWS REGULATING THE PRACTICE OF GENERAL CONTRACTING AS CONTAINED IN CHAPTER 87 OF THE GENERAL STATUTES OF NORTH CAROLINA WHICH REQUIRES THE BIDDER TO BE LICENSED BY THE N.C. LICENSING BOARD FOR CONTRACTORS WHEN BIDDING ON ANY NON-FEDERAL AID PROJECT WHERE THE BID IS \$30,000 OR MORE, EXCEPT FOR CERTAIN SPECIALTY WORK AS DETERMINED BY THE LICENSING BOARD. BIDDERS SHALL ALSO COMPLY WITH ALL OTHER APPLICABLE LAWS REGULATING THE PRACTICES OF ELECTRICAL, PLUMBING, HEATING AND AIR CONDITIONING AND REFRIGERATION CONTRACTING AS CONTAINED IN CHAPTER 87 OF THE GENERAL STATUTES OF NORTH CAROLINA. NOTWITHSTANDING THESE LIMITATIONS ON BIDDING, THE BIDDER WHO IS AWARDED ANY FEDERAL - AID FUNDED PROJECT SHALL COMPLY WITH CHAPTER 87 OF THE GENERAL STATUTES OF NORTH CAROLINA FOR LICENSING REQUIREMENTS WITHIN 60 CALENDAR DAYS OF BID OPENING.

THIS IS A ROADWAY PROJECT.

BID BONDS ARE NOT REQUIRED.

NAME OF BIDDER

ADDRESS OF BIDDER

#### PROPOSAL FOR THE CONSTRUCTION OF

## CONTRACT No. 10-00-088 IN ANSON, CABARRUS, MECKLENBURG, STANLY & UNION COUNTIES, NORTH CAROLINA

Date	20
DEPARTMENT OF TRANSP	ORTATION,
RALEIGH, NORTH CAF	ROLINA

The Bidder has carefully examined the location of the proposed work to be known as Contract No. 10-00-088; has carefully examined the plans and specifications, which are acknowledged to be part of the proposal, the special provisions, the proposal, the form of contract; and thoroughly understands the stipulations, requirements and provisions. The undersigned Bidder further agrees to provide all necessary machinery, tools, labor, and other means of construction; and to do all the work and to furnish all materials, except as otherwise noted, necessary to perform and complete the said contract in accordance with the 2018 Standard Specifications for Roads and Structures by the dates(s) specified in the Project Special Provisions and in accordance with the requirements of the Engineer, and at the unit or lump sum prices, as the case may be, for the various items given on the sheets contained herein.

The Bidder shall provide and furnish all the materials, machinery, implements, appliances and tools, and perform the work and required labor to construct and complete State Highway Contract No. 10-00-088 in ANSON, CABARRUS, MECKLENBURG, STANLY & UNION COUNTY, for the unit or lump sum prices, as the case may be, bid by the Bidder in his bid and according to the proposal, plans, and specifications prepared by said Department, which proposal, plans, and specifications show the details covering this project, and hereby become a part of this contract.

The published volume entitled *North Carolina Department of Transportation, Raleigh, Standard Specifications for Roads and Structures, January 2018* with all amendments and supplements thereto, is by reference incorporated into and made a part of this contract; that, except as herein modified, all the construction and work included in this contract is to be done in accordance with the specifications contained in said volume, and amendments and supplements thereto, under the direction of the Engineer.

If the proposal is accepted and the award is made, the contract is valid only when signed either by the Contract Officer or such other person as may be designated by the Secretary to sign for the Department of Transportation. The conditions and provisions herein cannot be changed except over the signature of the said Contract Officer or Division Engineer.

The quantities shown in the itemized proposal for the project are considered to be approximate only and are given as the basis for comparison of bids. The Department of Transportation may increase or decrease the quantity of any item or portion of the work as may be deemed necessary or expedient.

An increase or decrease in the quantity of an item will not be regarded as sufficient ground for an increase or decrease in the unit prices, nor in the time allowed for the completion of the work, except as provided for the contract.

## INSTRUCTIONS TO BIDDERS

# PLEASE READ ALL INSTRUCTIONS CAREFULLY BEFORE PREPARING AND SUBMITTING YOUR BID.

All bids shall be prepared and submitted in accordance with the following requirements. Failure to comply with any requirement shall cause the bid to be considered irregular and may be grounds for rejection of the bid.

#### TRADITIONAL PAPER BIDS:

- 1. Download the entire proposal from the Connect NCDOT website and return the entire proposal with your bid.
- 2. All entries on the bid sheet, including signatures, shall be written in ink.
- **3.** The Bidder shall submit a unit price for every item on the bid form. The unit prices for the various contract items shall be written in figures. \*\*\*Unit prices shall be limited to TWO decimal places.\*\*\*
- **4.** An amount bid shall be entered on the bid sheet for every item. The amount bid for each item shall be determined by multiplying each unit bid by the quantity for that item, and shall be written in figures in the "Amount Bid" column of the sheet.
- 5. The total amount bid shall be written in figures in the proper place on the bid sheet. The total amount shall be determined by adding the amounts bid for each item.
- **6.** Changes in any entry shall be made by marking through the entry in ink and making the correct entry adjacent thereto in ink. A representative of the Bidder shall initial the change in ink.
- 7. The bid shall be properly executed. All bids shall show the following information:
  - a. Name of individual, firm, corporation, partnership, or joint venture submitting bid.
  - b. Name of individual or representative submitting bid and position or title.
  - c. Name, signature, and position or title of witness.
  - d. Federal Identification Number
  - e. Contractor's License Number
- **8.** Bids submitted by corporations shall bear the seal of the corporation.
- **9.** The bid shall not contain any unauthorized additions, deletions, or conditional bids.
- **10.** The bidder shall not add any provision reserving the right to accept or reject an award, or to enter into a contract pursuant to an award.
- 11. THE ENTIRE PROPOSAL WITH THE BID SHEET STILL ATTACHED SHALL BE PLACED IN A SEALED ENVELOPE AND SHALL HAVE BEEN DELIVERED TO AND RECEIVED IN THE DIVISION 10 OFFICE 716 WEST MAIN ST, ALBEMARLE, NC 28001 BY 2:00 PM ON WEDNESDAY JUNE 20, 2018.
- 12. The sealed bid must display the following statement on the bottom left-hand corner of the sealed envelope:

## QUOTATION FOR ROADWAY SWEEPING TO BE OPENED AT 2:00 P.M. ON WEDNESDAY, JUNE 20, 2018.

**13.** If delivered by mail, the sealed envelope shall be placed in another sealed envelope and the outer envelope shall be addressed as follows:

Mr. Terry Burleson NC Department of Transportation 716 West Main St Albemarle NC, 28001

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## PROJECT SPECIAL PROVISIONS (GENERAL)

All work and materials shall be in accordance with the provisions of the General Guidelines of this contract, the Project Special Provisions, the North Carolina Department of Transportation 2018 Standard Specifications for Roads and Structure, the North Carolina Department of Transportation 2018 Roadway Standards Drawings, the current edition of the Manual on Uniform Traffic Control Devices (MUTCD).

The Contractor shall keep himself/herself fully informed of all Federal, State and local laws, ordinances, and regulations, and shall comply with the provisions of Section 107 of the *Standard Specifications*.

## **CONTRACT TIME:**

This contract will be effective from September 1, 2018 and ending August 31, 2019. The Department of Transportation reserves the right to renew this contract for two (2) additional one-year periods as described below.

The contractor shall submit his bid for one (1) year. At the option of the Department, this contract may be extended for two (2) additional periods of one (1) year each (maximum three (3) years total). If the contract is extended, the unit bid prices will be increased by three (3) percent for each one (1) year extension. No changes in the terms, conditions, etc. of this contract will be made when an extension to the contact is implemented. The total contract expenditures shall not exceed the maximum purchase order value of \$5,000,000 per year.

The Engineer will notify the Contractor in writing 45 days before annual expiration date. The Contractor must notify the Engineer within 15 days after receiving notice of his acceptance of this offer. Failure on the part of the Contractor to reply will be received as a rejection of contract extension.

## INTERMEDIATE CONTRACT TIME #1 AND LIQUIDATED DAMAGES:

(6-18-13)

108

SP1 G14 K

The Contractor shall complete the work required of Each Routine Sweeping Cycle.

The date of availability for this intermediate contract time is September 1, 2018 for the first cycle and May 1, 2019 for the second cycle.

The completion date for this intermediate contract time is November 30, 2018 for the first cycle and July 31, 2019 for the second cycle.

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

## INTERMEDIATE CONTRACT TIME # 2 AND LIQUIDATED DAMAGES:

(2-20-07) 108 SPI G14 A

The Contractor shall complete the required work of installing, maintaining, and removing the traffic control devices for lane closures and restoring traffic to the existing traffic pattern. The Contractor shall not close or narrow a lane of traffic on **all roads and bridges not listed for night operations** during the following time restrictions:

Day and Time Restrictions

Monday thru Friday 6:00am to 9:00am 4:00pm to 6:00pm

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

Liquidated Damages for failure to comply with lane closure restrictions are One Thousand Dollars (\$1,000.00) per hour or portion thereof.

## HOLIDAY AND HOLIDAY WEEKEND LANE CLOSURE RESTRICTIONS

- For any **unexpected occurrence** that creates unusually high traffic volumes, as directed by the Engineer.
- For **New Year's Day**, between the hours of 6:00 p.m. December 31st and 9:00 a.m. January 2nd. If New Year's Day is on a Friday, Saturday, Sunday or Monday, then until 9:00 a.m. the following Tuesday.
- For **Easter**, between the hours of 6:00 p.m. Thursday and 9:00 a.m. Monday.
- For **Memorial Day**, between the hours of 6:00 p.m. Friday and 9:00 a.m. Tuesday.
- For **Independence Day**, between the hours of 6:00 p.m. the day before Independence Day and 9:00 a.m. the day after Independence Day.
  - If **Independence Day** is on a Friday, Saturday, Sunday or Monday, then between the hours of 6:00 p.m. the Thursday before Independence Day and 9:00 a.m. the Tuesday after Independence Day.
- For **Labor Day**, between the hours of 6:00 p.m. Friday and 9:00 a.m. Tuesday.
- For **Thanksgiving Day**, between the hours of 6:00 p.m. Wednesday and 9:00 a.m. Monday.
- For **Christmas**, between the hours of 6:00 p.m. the Friday before the week of Christmas Day and 9:00 a.m. 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 original traffic pattern.

The liquidated damages are ONE THOUSAND DOLLARS (\$1000.00) per hour.

## INTERMEDIATE CONTRACT TIME #3 AND LIQUIDATED DAMAGES:

(2-20-07)

108

SP1 G14 A

The Contractor shall complete the required work of installing, maintaining, and removing the traffic control devices for lane closures and restoring traffic to the existing traffic pattern. The Contractor shall not close or narrow a lane of traffic on **all roads and bridges listed for night operations** during the following time restrictions:

Day and Time Restrictions

# Monday thru Friday 6:00am to 8:00pm

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

Liquidated Damages for failure to comply with lane closure restrictions are One Thousand Dollars (\$1,000.00) per hour or portion thereof.

#### HOLIDAY AND HOLIDAY WEEKEND LANE CLOSURE RESTRICTIONS

- For any **unexpected occurrence** that creates unusually high traffic volumes, as directed by the Engineer.
- For **New Year's Day**, between the hours of 6:00 a.m. December 31st and 8:00 p.m. January 2nd. If New Year's Day is on a Friday, Saturday, Sunday or Monday, then until 9:00 p.m. the following Tuesday.
- For **Easter**, between the hours of 6:00 a.m. Thursday and 8:00 p.m. Monday.
- For **Memorial Day**, between the hours of 6:00 a.m. Friday and 8:00 p.m. Tuesday.
- For **Independence Day**, between the hours of 6:00 a.m. the day before Independence Day and 8:00 p.m. the day after Independence Day.

Anson, Cabarrus, Mecklenburg, Stanly & Union

If **Independence Day** is on a Friday, Saturday, Sunday or Monday, then between the hours of 6:00 a.m. the Thursday before Independence Day and 8:00 p.m. the Tuesday after Independence Day.

- For **Labor Day**, between the hours of 6:00 a.m. Friday and 8:00 p.m. Tuesday.
- For **Thanksgiving Day**, between the hours of 6:00 a.m. Wednesday and 8:00 p.m. Monday.
- For **Christmas**, between the hours of 6:00 a.m. the Friday before the week of Christmas Day and 8:00 p.m. 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 original traffic pattern.

The liquidated damages are ONE THOUSAND DOLLARS (\$1000.00) per hour.

#### **DIVISION CONTRACT PREQUALIFICATION:**

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

SPD 01-410

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

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 – No Bonds Required:**

(06-01-16)

SPD 01-420B

The provisions of Articles 102-10 and 103-7 of the 2018 Standard Specifications for Roads and Structures are waived for this project. No bonds required.

#### PROSECUTION OF WORK:

(7-1-95) (Rev. 8-21-12)

SP1 G15R

The Contractor will be required to prosecute the work in a continuous and uninterrupted manner from the time he begins the work until completion and final acceptance of the project. The

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Contractor will not be permitted to suspend his operations except for reasons beyond his control or except where the Engineer has authorized a suspension of the Contractor's operations in writing.

In the event that the Contractor's operations are suspended in violation of the above provisions, the sum of **Five Hundred Dollars** (\$500.00) will be charged to the contractor for each and every calendar day that such suspension takes place. The said amount is hereby agreed upon as liquidated damages due to extra engineering and maintenance costs and due to increased public hazard resulting from a suspension of the work. Liquidated damages chargeable due to suspension of the work will be additional to any liquidated damages that may become chargeable due to failure to complete the work on time.

#### NO MAJOR CONTRACT ITEMS:

(2-19-02) (Rev. 8-21-07) 104 SPI G31

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

#### **NO SPECIALTY ITEMS:**

7-1-95) 108-6 SPI G34

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

## **FUEL AND ASPHALT PRICE ADJUSTMENT:**

(1-3-12) SPI G44

No fuel or asphalt price adjustments will be made on this project.

### **EXTENSION OF CONTRACT TIME:**

Failure on the part of the Contractor to furnish bonds or certifications, or to satisfy preliminary requirements necessary to issue the purchase order will not constitute grounds for extension of the contract time. If the Contractor has fulfilled all preliminary requirements for the issuance of a purchase order, and the purchase order authorization is not available by the date of availability, the Contractor shall be granted an extension equal to the number of calendar days the purchase order authorization is delayed after the date of availability.

#### PLAN, DETAIL AND QUANTITY ADJUSTMENTS:

The quantities shown in the itemized proposal for the project are considered to be approximate only and are given as the basis for comparison of bids. The Department of Transportation may increase or decrease the quantity of any item or portion of the work as may be deemed necessary or expedient.

An increase or decrease in the quantity of any item will not be regarded as sufficient ground for an increase or decrease in the unit price, nor in the time allowed for the completion of the work, except as provided for the contract.

## **CLAIMS FOR ADDITIONAL COMPENSATION:**

The Contractor's attention is directed to the fact that Article 104-5 of the 2018 Standard Specifications pertaining to revised contract unit prices will not apply to this contract. The Contractor will not be entitled to an adjustment in contract unit price for any item that may underrun or overrun the estimated contract quantities.

### **NOTIFICATION OF OPERATIONS:**

The Contractor shall notify the Engineer 48 hours in advance of beginning work on this project. The Contractor shall give the Engineer sufficient notice of all operations for any sampling, inspection or acceptance testing required.

## **NIGHT OPERATIONS:**

Verification of any city or county permits, required for night work, shall be provided to the Engineer if the contractor wants to work at night. Also, before the contractor begins his operations during night hours, he shall submit in writing, a full and complete plan for traffic control and construction lighting which shall be approved by the engineer prior to construction.

All traffic control devices used outside of closure areas shall meet the requirements for night use as set forth in the North Carolina Department of Transportation Standard Specifications for Roads and Structures, North Carolina Department of Transportation Roadway Standard Drawings, and the current Manual of Uniform Traffic Control Devices (MUTCD).

## PROTECTION AND RESTORATION OF PROPERTY:

The Contractor shall be responsible for the protection from his activities of all public and private property on and adjacent to the work and shall use every reasonable precaution necessary to prevent damage or injury thereto. He shall use suitable precaution to prevent damage to pipes, conduits and other underground structures: to poles, wires, cables and other overhead structures; and to plantings.

The Contractor shall conduct his operations so as to prevent damage to roadway delineators and signs. Should any essential sign (YIELD, ONE WAY, WRONG WAY, etc.) suffer any damage, the Engineer, or his representative, shall be notified within two hours of the aforesaid damage. Damage to STOP signs shall be repaired by the contractor immediately and reported to the Engineer within two hours of the aforesaid damage. Such signs may be repaired or replaced by the Department at the Contractor's expense. Damage to other signs, delineators, etc. may be repaired or replaced by the Contractor subject to approval by the Engineer or they may be repaired or replaced by the Department at the Contractor's expense.

The Contractor will be held responsible for all damage or injury to property of any character resulting from any act, omission, negligence, or misconduct in the prosecution of the work. When any direct or indirect damage or injury is done to public or private property by or on account of any act, omission, negligence, or misconduct in the execution of the work, he shall either restore at his own expense such property to a similar or equal to that existing before such

damage or injury was done, or shall make good such damage or injury in a manner acceptable to the owner of the damaged property and to the Department. In case of failure on the part of the Contractor to restore such property or make good such damage or injury, the Department may, at the Contractor's expense, repair, rebuild, or otherwise restore such property in such manner as the Engineer may consider necessary.

#### **RESPONSIBILITY FOR DAMAGE CLAIMS:**

The Contractor shall indemnify and save harmless the Department of Transportation and its officers, agents, and employees from all suits, actions or claims by any character brought for any injury or damage received or sustained by any person, persons, or property by reason of any act of the Contractor, its agents or employees, in the performance of the contract. Acceptance of this contract shall be regarded as the Contractor's agreement to this provision.

# MINORITY BUSINESS ENTERPRISE AND WOMEN BUSINESS ENTERPRISE (DIVISIONS):

(10-16-07)(Rev. 5-15-18) 102-15(J) SPI G67

#### **Description**

The purpose of this Special Provision is to carry out the North Carolina Department of Transportation's policy of ensuring nondiscrimination in the award and administration of contracts financed in whole or in part with State funds.

#### **Definitions**

Additional MBE/WBE Subcontractors - Any MBE/WBE submitted at the time of bid that will <u>not</u> be used to meet either the Combined MBE/WBE goal. No submittal of a Letter of Intent is required, unless the additional participation is used for banking purposes.

Combined MBE/WBE Goal: A portion of the total contract, expressed as a percentage that is to be performed by committed MBE/WBE subcontractors.

Committed MBE/WBE Subcontractor - Any MBE/WBE submitted at the time of bid that is being used to meet either the Combined MBE / WBE goal by submission of a Letter of Intent. Or any MBE or WBE used as a replacement for a previously committed MBE or WBE firm.

Contract Goal Requirement - The approved participation at time of award, but not greater than the advertised Combined MBE/WBE contract goal.

Goal Confirmation Letter - Written documentation from the Department to the bidder confirming the Contractor's approved, committed participation along with a listing of the committed MBE and WBE firms.

*Manufacturer* - A firm that operates or maintains a factory or establishment that produces on the premises, the materials or supplies obtained by the Contractor.

*MBE Participation (Anticipated)* - A portion of the total contract, expressed as a percentage that is anticipated to be performed by committed MBE subcontractor(s).

*Minority Business Enterprise (MBE)* - A firm certified as a Disadvantaged Minority-Owned Business Enterprise through the North Carolina Unified Certification Program.

Regular Dealer - A firm that owns, operates, or maintains a store, warehouse, or other establishment in which the materials or supplies required for the performance of the contract are bought, kept in stock, and regularly sold to the public in the usual course of business. A regular dealer engages in, as its principal business and in its own name, the purchase and sale or lease of the products in question. A regular dealer in such bulk items as steel, cement, gravel, stone, and petroleum products need not keep such products in stock, if it owns and operates distribution equipment for the products. Brokers and packagers are not regarded as manufacturers or regular dealers within the meaning of this section.

*North Carolina Unified Certification Program (NCUCP)* - A program that provides comprehensive services and information to applicants for MBE/WBE certification. The MBE/WBE program follows the same regulations as the federal Disadvantaged Business Enterprise (DBE) program in accordance with 49 CFR Part 26.

*United States Department of Transportation (USDOT)* - Federal agency responsible for issuing regulations (49 CFR Part 26) and official guidance for the DBE program.

WBE Participation (Anticipated) - A portion of the total contract, expressed as a percentage that is anticipated to be performed by committed WBE subcontractor(s).

Women Business Enterprise (WBE) - A firm certified as a Disadvantaged Women-Owned Business Enterprise through the North Carolina Unified Certification Program.

#### Forms and Websites Referenced in this Provision

Payment Tracking System - On-line system in which the Contractor enters the payments made to MBE and WBE subcontractors who have performed work on the project. https://apps.dot.state.nc.us/Vendor/PaymentTracking/

DBE-IS *Subcontractor Payment Information* - Form for reporting the payments made to all MBE/WBE firms working on the project. This form is for paper bid projects only. https://connect.ncdot.gov/business/Turnpike/Documents/Form%20DBE-IS%20Subcontractor%20Payment%20Information.pdf

RF-1 *MBE/WBE Replacement Request Form* - Form for replacing a committed MBE or WBE. http://connect.ncdot.gov/projects/construction/Construction%20Forms/DBE%20MBE%20WBE%20Replacement%20Request%20Form.pdf

SAF *Subcontract Approval Form* - Form required for approval to sublet the contract. http://connect.ncdot.gov/projects/construction/Construction%20Forms/Subcontract%20Approval%20Form%20Rev.%202012.zip

JC-1 *Joint Check Notification Form* - Form and procedures for joint check notification. The form acts as a written joint check agreement among the parties providing full and prompt disclosure of the expected use of joint checks.

http://connect.ncdot.gov/projects/construction/Construction%20 Forms/Joint%20 Check%20 Notification%20 Form.pdf

Letter of Intent - Form signed by the Contractor and the MBE/WBE subcontractor, manufacturer or regular dealer that affirms that a portion of said contract is going to be performed by the signed MBE/WBE for the amount listed at the time of bid.

http://connect.ncdot.gov/letting/LetCentral/Letter % 20 of % 20 Intent % 20 to % 20 Perform % 20 as % 20 Subcontractor.pdf

Listing of MBE and WBE Subcontractors Form - Form for entering MBE/WBE subcontractors on a project that will meet the Combined MBE/WBE goal. This form is for paper bids only. http://connect.ncdot.gov/municipalities/Bid%20Proposals%20for%20LGA%20Content/09%20MBE-WBE%20Subcontractors%20(State).docx

Subcontractor Quote Comparison Sheet - Spreadsheet for showing all subcontractor quotes in the work areas where MBEs and WBEs quoted on the project. This sheet is submitted with good faith effort packages.

http://connect.ncdot.gov/business/SmallBusiness/Documents/DBE%20Subcontractor%20Quote%20Comparison%20Example.xls

#### **Combined MBE/WBE Goal**

The Combined MBE/WBE Goal for this project is 0.0 %

The Combined Goal was established utilizing the following anticipated participation for Minority Business Enterprises and Women Business Enterprises:

- (A) Minority Business Enterprises **0.0** %
  - (1) If the anticipated MBE participation is more than zero, the Contractor shall exercise all necessary and reasonable steps to ensure that MBEs participate in at least the percent of the contract as set forth above.
  - (2) If the anticipated MBE participation is zero, the Contractor shall make an effort to recruit and use MBEs during the performance of the contract. Any MBE participation obtained shall be reported to the Department.
- (B) Women Business Enterprises **0.0** %
  - (1) If the anticipated WBE participation is more than zero, the Contractor shall exercise all necessary and reasonable steps to ensure that WBEs participate in at least the percent of the contract as set forth above.
  - (2) If the anticipated WBE participation is zero, the Contractor shall make an effort to recruit and use WBEs during the performance of the contract. Any WBE participation obtained shall be reported to the Department.

The Bidder is required to submit only participation to meet the Combined MBE/WBE Goal. The Combined Goal may be met by submitting all MBE participation, all WBE participation, or a combination of MBE and WBE participation.

## **Directory of Transportation Firms (Directory)**

Real-time information is available about firms doing business with the Department and firms that are certified through NCUCP in the Directory of Transportation Firms. Only firms identified in the Directory as MBE and WBE certified shall be used to meet the Combined MBE / WBE goal. The Directory can be found at the following link.

https://www.ebs.nc.gov/VendorDirectory/default.html

The listing of an individual firm in the directory shall not be construed as an endorsement of the firm's capability to perform certain work.

## **Listing of MBE/WBE Subcontractors**

At the time of bid, bidders shall submit all MBE and WBE participation that they anticipate to use during the life of the contract. Only those identified to meet the Combined MBE/WBE goal will be considered committed, even though the listing shall include both committed MBE/WBE and additional MBE/WBE subcontractors. subcontractors Any additional MBE/WBE subcontractor participation above the goal for which letters of intent are received will follow the banking guidelines found elsewhere in this provision. All other additional MBE/WBE subcontractor participation submitted at the time of bid will be used toward the Department's overall race-neutral goals. Only those firms with current MBE and WBE certification at the time of bid opening will be acceptable for listing in the bidder's submittal of MBE and WBE participation. The Contractor shall indicate the following required information:

#### (A) Electronic Bids

Bidders shall submit a listing of MBE and WBE participation in the appropriate section of Expedite, the bidding software of Bid Express<sup>®</sup>.

- (1) Submit the names and addresses of MBE and WBE firms identified to participate in the contract. If the bidder uses the updated listing of MBE and WBE firms shown in Expedite, the bidder may use the dropdown menu to access the name and address of the firms.
- (2) Submit the contract line numbers of work to be performed by each MBE and WBE firm. When no figures or firms are entered, the bidder will be considered to have no MBE or WBE participation.
- (3) The bidder shall be responsible for ensuring that the MBE and WBE are certified at the time of bid by checking the Directory of Transportation Firms. If the firm is not certified at the time of the bid-letting, that MBE's or WBE's participation will not count towards achieving the Combined MBE/WBE goal.

## (B) Paper Bids

- (1) If either the Combined MBE/WBE goal is more than zero,
  - (a) Bidders, at the time the bid proposal is submitted, shall submit a listing of MBE/WBE participation, including the names and addresses on *Listing of MBE and WBE Subcontractors* contained elsewhere in the contract documents in order for the bid to be considered responsive. Bidders shall indicate the total dollar value of the MBE and WBE participation for the contract.
  - (b) If bidders have no MBE or WBE participation, they shall indicate this on the *Listing of MBE and WBE Subcontractors* by entering the word "None" or the number "0." This form shall be completed in its entirety. **Blank forms will not be deemed to represent zero participation.** Bids submitted that do not have MBE and WBE participation indicated on the appropriate form will not be read publicly during the opening of bids. The Department will not consider these bids for award and the proposal will be rejected.
  - (c) The bidder shall be responsible for ensuring that the MBE/WBE is certified at the time of bid by checking the Directory of Transportation Firms. If the firm is not certified at the time of the bid-letting, that MBE's or WBE's participation will not count towards achieving the Combined MBE/WBE goal.
- (2) If the Combined MBE/WBE Goal is zero, entries on the Listing of MBE and WBE Subcontractors are not required for the zero goal, however any MBE or WBE participation that is achieved during the project shall be reported in accordance with requirements contained elsewhere in the special provision.

#### **MBE or WBE Prime Contractor**

When a certified MBE or WBE firm bids on a contract that contains a Combined MBE/WBE Goal, the firm is responsible for meeting the goals or making good faith efforts to meet the goal, just like any other bidder. In most cases, a MBE or WBE bidder on a contract will meet the Combined MBE/WBE goal by virtue of the work it performs on the contract with its own forces. However, all the work that is performed by the MBE or WBE bidder and any other similarly certified subcontractors will count toward the goal. The MBE or WBE bidder shall list itself along with any MBE or WBE subcontractors, if any, in order to receive credit toward the goals.

MBE/WBE prime contractors shall also follow Sections A or B listed under *Listing of MBE/WBE Subcontractors* just as a non-MBE/WBE bidder would.

### **Written Documentation – Letter of Intent**

The bidder shall submit written documentation for each MBE/WBE that will be used to meet the Combined MBE/WBE goal of the contract, indicating the bidder's commitment to use the MBE/WBE in the contract. This documentation shall be submitted on the Department's form titled *Letter of Intent*.

The documentation shall be received in the office of the Engineer no later than 2:00 p.m. of the fifth calendar day following opening of bids, unless the fifth day falls on Saturday, Sunday or an official state holiday. In that situation, it is due in the office of the Engineer no later than 10:00 a.m. on the next official state business day.

If the bidder fails to submit the Letter of Intent from each committed MBE and WBE to be used toward the Combined MBE/WBE goal, or if the form is incomplete (i.e. both signatures are not present), the MBE/WBE participation will not count toward meeting the Combined MBE/WBE goal. If the lack of this participation drops the commitment below Combined MBE/WBE goal, the Contractor shall submit evidence of good faith efforts for the goal not met, completed in its entirety, to the Engineer no later than 2:00 p.m. of the eighth calendar day following opening of bids, unless the eighth day falls on Saturday, Sunday or an official state holiday. In that situation, it is due in the office of the Engineer no later than 10:00 a.m. on the next official state business day.

## **Banking MBE/WBE Credit**

If the committed MBE/WBE participation submitted by Letter of Intent exceeds the algebraic sum of the Combined MBE/WBE goal by \$1,000 or more, the excess will be placed on deposit by the Department for future use by the bidder. Separate accounts will be maintained for MBE and WBE participation and these may accumulate for a period not to exceed 24 months.

When the apparent lowest responsive bidder fails to submit sufficient participation by MBE and WBE firms to meet the advertised goal, as part of the good faith effort, the Department will consider allowing the bidder to withdraw funds to meet the Combined MBE/WBE goal as long as there are adequate funds available from the bidder's MBE and WBE bank accounts.

#### **Submission of Good Faith Effort**

If the bidder fails to meet or exceed the Combined MBE/WBE goal, the apparent lowest responsive bidder shall submit to the Department documentation of adequate good faith efforts made to reach that specific goal.

One complete set and **3** copies of this information shall be received in the office of the Engineer no later than 2:00 p.m. of the fifth calendar day following opening of bids, unless the fifth day falls on Saturday, Sunday or an official state holiday. In that situation, it is due in the office of the Engineer no later than 10:00 a.m. on the next official state business day.

Note: Where the information submitted includes repetitious solicitation letters, it will be acceptable to submit a representative letter along with a distribution list of the firms that were solicited. Documentation of MBE/WBE quotations shall be a part of the good faith effort submittal. This documentation may include written subcontractor quotations, telephone log notations of verbal quotations, or other types of quotation documentation.

# Consideration of Good Faith Effort for Projects with a Combined MBE/WBE Goal More Than Zero

Adequate good faith efforts mean that the bidder took all necessary and reasonable steps to achieve the goal which, by their scope, intensity, and appropriateness, could reasonably be

expected to obtain sufficient MBE/WBE participation. Adequate good faith efforts also mean that the bidder actively and aggressively sought MBE/WBE participation. Mere pro forma efforts are not considered good faith efforts.

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The Department will consider the quality, quantity, and intensity of the different kinds of efforts a bidder has made. Listed below are examples of the types of actions a bidder will take in making a good faith effort to meet the goals and are not intended to be exclusive or exhaustive, nor is it intended to be a mandatory checklist.

- (A) Soliciting through all reasonable and available means (e.g. attendance at pre-bid meetings, advertising, written notices, use of verifiable electronic means through the use of the NCDOT Directory of Transportation Firms) the interest of all certified MBEs/WBEs that are also prequalified subcontractors. The bidder must solicit this interest within at least 10 days prior to bid opening to allow the MBEs/WBEs to respond to the solicitation. Solicitation shall provide the opportunity to MBEs/WBEs within the Division and surrounding Divisions where the project is located. The bidder must determine with certainty if the MBEs/WBEs are interested by taking appropriate steps to follow up initial solicitations.
- (B) Selecting portions of the work to be performed by MBEs/WBEs in order to increase the likelihood that the Combined MBE/WBE goal will be achieved.
  - (1) Where appropriate, break out contract work items into economically feasible units to facilitate MBE/WBE participation, even when the prime contractor might otherwise prefer to perform these work items with its own forces.
  - (2) Negotiate with subcontractors to assume part of the responsibility to meet the advertised goal when the work to be sublet includes potential for MBE/WBE participation (2<sup>nd</sup> and 3<sup>rd</sup> tier subcontractors).
- (C) Providing interested certified MBEs/WBEs that are also prequalified subcontractors with adequate information about the plans, specifications, and requirements of the contract in a timely manner to assist them in responding to a solicitation.
- (D) (1) Negotiating in good faith with interested MBEs/WBEs. It is the bidder's responsibility to make a portion of the work available to MBE/WBE subcontractors and suppliers and to select those portions of the work or material needs consistent with the available MBE/WBE subcontractors and suppliers, so as to facilitate MBE/WBE participation. Evidence of such negotiation includes the names, addresses, and telephone numbers of MBEs/WBEs that were considered; a description of the information provided regarding the plans and specifications for the work selected for subcontracting; and evidence as to why additional agreements could not be reached for MBEs/WBEs to perform the work.
  - (2) A bidder using good business judgment would consider a number of factors in negotiating with subcontractors, including MBE/WBE subcontractors, and would take a firm's price and capabilities as well as the advertised goal into However, the fact that there may be some additional costs consideration. involved in finding and using MBEs/WBEs is not in itself sufficient reason for a bidder's failure to meet the advertised goal, as long as such costs are reasonable.

Also, the ability or desire of a prime contractor to perform the work of a contract with its own organization does not relieve the bidder of the responsibility to make good faith efforts. Bidding contractors are not, however, required to accept higher quotes from MBEs/WBEs if the price difference is excessive or unreasonable.

- (E) Not rejecting MBEs/WBEs as being unqualified without sound reasons based on a thorough investigation of their capabilities. The bidder's standing within its industry, membership in specific groups, organizations, or associates and political or social affiliations (for example, union vs. non-union employee status) are not legitimate causes for the rejection or non-solicitation of bids in the bidder's efforts to meet the project goal.
- (F) Making efforts to assist interested MBEs/WBEs in obtaining bonding, lines of credit, or insurance as required by the recipient or bidder.
- (G) Making efforts to assist interested MBEs/WBEs in obtaining necessary equipment, supplies, materials, or related assistance or services.
- (H) Effectively using the services of available minority/women community organizations; minority/women contractors' groups; Federal, State, and local minority/women business assistance offices; and other organizations as allowed on a case-by-case basis to provide assistance in the recruitment and placement of MBEs/WBEs. Contact within 7 days from the bid opening the Business Opportunity and Work Force Development Unit at <a href="mailto:BOWD@ncdot.gov">BOWD@ncdot.gov</a> to give notification of the bidder's inability to get MBE or WBE quotes.
- (I) Any other evidence that the bidder submits which shows that the bidder has made reasonable good faith efforts to meet the advertised goal.

In addition, the Department may take into account the following:

- (1) Whether the bidder's documentation reflects a clear and realistic plan for achieving the Combined MBE/WBE goal.
- (2) The bidders' past performance in meeting the contract goal.
- (3) The performance of other bidders in meeting the advertised goal. For example, when the apparent successful bidder fails to meet the goal, but others meet it, you may reasonably raise the question of whether, with additional reasonable efforts the apparent successful bidder could have met the goal. If the apparent successful bidder fails to meet the advertised goal, but meets or exceeds the average MBE and WBE participation obtained by other bidders, the Department may view this, in conjunction with other factors, as evidence of the apparent successful bidder having made a good faith effort.

If the Department does not award the contract to the apparent lowest responsive bidder, the Department reserves the right to award the contract to the next lowest responsive bidder that can satisfy to the Department that the Combined MBE/WBE goal can be met or that an adequate good faith effort has been made to meet the advertised goal.

#### **Non-Good Faith Appeal**

The Engineer will notify the contractor verbally and in writing of non-good faith. A contractor may appeal a determination of non-good faith made by the Goal Compliance Committee. If a contractor wishes to appeal the determination made by the Committee, they shall provide written notification to the Engineer. The appeal shall be made within 2 business days of notification of the determination of non-good faith.

## Counting MBE/WBE Participation Toward Meeting the Combined MBE/WBE Goal

## (A) Participation

The total dollar value of the participation by a committed MBE/WBE will be counted toward the contract goal requirements. The total dollar value of participation by a committed MBE/WBE will be based upon the value of work actually performed by the MBE/WBE and the actual payments to MBE/WBE firms by the Contractor.

#### (B) Joint Checks

Prior notification of joint check use shall be required when counting MBE/WBE participation for services or purchases that involves the use of a joint check. Notification shall be through submission of Form JC-1 (*Joint Check Notification Form*) and the use of joint checks shall be in accordance with the Department's Joint Check Procedures.

#### (C) Subcontracts (Non-Trucking)

A MBE/WBE may enter into subcontracts. Work that a MBE subcontracts to another MBE firm may be counted toward the anticipated MBE participation. The same holds for work that a WBE subcontracts to another WBE firm. Work that a MBE/WBE subcontracts to a non-MBE/WBE firm does not count toward the contract goal requirement. It should be noted that every effort shall be made by MBE and WBE contractors to subcontract to the same certification (i.e., MBEs to MBEs and WBEs to WBEs), in order to fulfill the MBE or WBE participation breakdown. This, however, may not always be possible due to the limitation of firms in the area. If the MBE or WBE firm shows a good faith effort has been made to reach out to similarly certified firms and there is no interest or availability, and they can get assistance from other certified firms, the Engineer will not hold the prime responsible for meeting the individual MBE or WBE breakdown. If a MBE or WBE contractor or subcontractor subcontracts a significantly greater portion of the work of the contract than would be expected on the basis of standard industry practices, it shall be presumed that the MBE or WBE is not performing a commercially useful function.

#### (D) Joint Venture

When a MBE or WBE performs as a participant in a joint venture, the Contractor may count toward its contract goal requirement a portion of the total value of participation with the MBE or WBE in the joint venture, that portion of the total dollar value being a distinct clearly defined portion of work that the MBE or WBE performs with its forces.

## (E) Suppliers

A contractor may count toward its MBE /WBE requirement 60 percent of its expenditures for materials and supplies required to complete the contract and obtained from a MBE or WBE regular dealer and 100 percent of such expenditures from a MBE or WBE manufacturer.

## (F) Manufacturers and Regular Dealers

A contractor may count toward its MBE /WBE requirement the following expenditures to MBE/WBE firms that are not manufacturers or regular dealers:

- (1) The fees or commissions charged by a MBE/WBE firm for providing a *bona fide* service, such as professional, technical, consultant, or managerial services, or for providing bonds or insurance specifically required for the performance of a DOT-assisted contract, provided the fees or commissions are determined to be reasonable and not excessive as compared with fees and commissions customarily allowed for similar services.
- (2) With respect to materials or supplies purchased from a MBE/WBE, which is neither a manufacturer nor a regular dealer, count the entire amount of fees or commissions charged for assistance in the procurement of the materials and supplies, or fees or transportation charges for the delivery of materials or supplies required on a job site (but not the cost of the materials and supplies themselves), provided the fees are determined to be reasonable and not excessive as compared with fees customarily allowed for similar services.

#### **Commercially Useful Function**

#### (A) MBE/WBE Utilization

The Contractor may count toward its contract goal requirement only expenditures to MBEs and WBEs that perform a commercially useful function in the work of a contract. A MBE/WBE performs a commercially useful function when it is responsible for execution of the work of the contract and is carrying out its responsibilities by actually performing, managing, and supervising the work involved. To perform a commercially useful function, the MBE/WBE shall also be responsible with respect to materials and supplies used on the contract, for negotiating price, determining quality and quantity, ordering the material and installing (where applicable) and paying for the material itself. To determine whether a MBE/WBE is performing a commercially useful function, the Department will evaluate the amount of work subcontracted, industry practices, whether the amount the firm is to be paid under the contract is commensurate with the work it is actually performing and the MBE/WBE credit claimed for its performance of the work, and any other relevant factors. If it is determined that a MBE or WBE is not performing a Commercially Useful Function, the contractor may present evidence to rebut this presumption to the Department.

### (B) MBE/WBE Utilization in Trucking

The following factors will be used to determine if a MBE or WBE trucking firm is performing a commercially useful function:

- (1) The MBE/WBE shall be responsible for the management and supervision of the entire trucking operation for which it is responsible on a particular contract, and there shall not be a contrived arrangement for the purpose of meeting the Combined MBE/WBE goal.
- (2) The MBE/WBE shall itself own and operate at least one fully licensed, insured, and operational truck used on the contract.
- (3) The MBE/WBE receives credit for the total value of the transportation services it provides on the contract using trucks it owns, insures, and operates using drivers it employs.
- (4) The MBE may subcontract the work to another MBE firm, including an owner-operator who is certified as a MBE. The same holds true that a WBE may subcontract the work to another WBE firm, including an owner-operator who is certified as a WBE. When this occurs, the MBE or WBE who subcontracts work receives credit for the total value of the transportation services the subcontracted MBE or WBE provides on the contract. It should be noted that every effort shall be made by MBE and WBE contractors to subcontract to the same certification (i.e., MBEs to MBEs and WBEs to WBEs), in order to fulfill the participation breakdown. This, however, may not always be possible due to the limitation of firms in the area. If the MBE or WBE firm shows a good faith effort has been made to reach out to similarly certified transportation service providers and there is no interest or availability, and they can get assistance from other certified providers, the Engineer will not hold the prime responsible for meeting the individual MBE or WBE participation breakdown.
- (5) The MBE/WBE may also subcontract the work to a non-MBE/WBE firm, including from an owner-operator. The MBE/WBE who subcontracts the work to a non-MBE/WBE is entitled to credit for the total value of transportation services provided by the non-MBE/WBE subcontractor not to exceed the value of transportation services provided by MBE/WBE-owned trucks on the contract. Additional participation by non-MBE/WBE subcontractors receives credit only for the fee or commission it receives as a result of the subcontract arrangement. The value of services performed under subcontract agreements between the MBE/WBE and the Contractor will not count towards the MBE/WBE contract requirement.
- (6) A MBE/WBE may lease truck(s) from an established equipment leasing business open to the general public. The lease must indicate that the MBE/WBE has exclusive use of and control over the truck. This requirement does not preclude the leased truck from working for others during the term of the lease with the consent of the MBE/WBE, so long as the lease gives the MBE/WBE absolute priority for use of the leased truck. This type of lease may count toward the MBE/WBE's credit as long as the driver is under the MBE/WBE's payroll.

(7) Subcontracted/leased trucks shall display clearly on the dashboard the name of the MBE/WBE that they are subcontracted/leased to and their own company name if it is not identified on the truck itself. Magnetic door signs are not permitted.

## **MBE/WBE Replacement**

When a Contractor has relied on a commitment to a MBE or WBE firm (or an approved substitute MBE or WBE firm) to meet all or part of a contract goal requirement, the contractor shall not terminate the MBE/WBE for convenience. This includes, but is not limited to, instances in which the Contractor seeks to perform the work of the terminated subcontractor with another MBE/WBE subcontractor, a non-MBE/WBE subcontractor, or with the Contractor's own forces or those of an affiliate. A MBE/WBE may only be terminated after receiving the Engineer's written approval based upon a finding of good cause for the termination. The prime contractor must give the MBE/WBE firm 5 days to respond to the prime contractor's notice of termination and advise the prime contractor and the Department of the reasons, if any, why the firm objects to the proposed termination of its subcontract and why the Department should not approve the action.

All requests for replacement of a committed MBE/WBE firm shall be submitted to the Engineer for approval on Form RF-1 (*Replacement Request*). If the Contractor fails to follow this procedure, the Contractor may be disqualified from further bidding for a period of up to 6 months.

The Contractor shall comply with the following for replacement of a committed MBE/WBE:

## (A) Performance Related Replacement

When a committed MBE/WBE is terminated for good cause as stated above, an additional MBE/WBE that was submitted at the time of bid may be used to fulfill the MBE/WBE commitment to meet the Combined MBE/WBE Goal. A good faith effort will only be required for removing a committed MBE/WBE if there were no additional MBEs/WBEs submitted at the time of bid to cover the same amount of work as the MBE/WBE that was terminated.

If a replacement MBE/WBE is not found that can perform at least the same amount of work as the terminated MBE/WBE, the Contractor shall submit a good faith effort documenting the steps taken. Such documentation shall include, but not be limited to, the following:

- (1) Copies of written notification to MBEs/WBEs that their interest is solicited in contracting the work defaulted by the previous MBE/WBE or in subcontracting other items of work in the contract.
- (2) Efforts to negotiate with MBEs/WBEs for specific subbids including, at a minimum:
  - (a) The names, addresses, and telephone numbers of MBEs/WBEs who were contacted.

A description of the information provided to MBEs/WBEs regarding the (b) plans and specifications for portions of the work to be performed.

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- (3) A list of reasons why MBE/WBE quotes were not accepted.
- (4) Efforts made to assist the MBEs/WBEs contacted, if needed, in obtaining bonding or insurance required by the Contractor.

#### (B) Decertification Replacement

- When a committed MBE/WBE is decertified by the Department after the (1) SAF (Subcontract Approval Form) has been received by the Department, the Department will not require the Contractor to solicit replacement MBE/WBE participation equal to the remaining work to be performed by the decertified firm. The participation equal to the remaining work performed by the decertified firm will count toward the contract goal requirement.
- When a committed MBE/WBE is decertified prior to the Department receiving (2) the SAF (Subcontract Approval Form) for the named MBE/WBE firm, the Contractor shall take all necessary and reasonable steps to replace the MBE/WBE subcontractor with another similarly certified MBE/WBE subcontractor to perform at least the same amount of work to meet the Combined MBE/WBE goal requirement. If a MBE/WBE firm is not found to do the same amount of work, a good faith effort must be submitted to NCDOT (see A herein for required documentation).

## **Changes in the Work**

When the Engineer makes changes that result in the reduction or elimination of work to be performed by a committed MBE/WBE, the Contractor will not be required to seek additional participation. When the Engineer makes changes that result in additional work to be performed by a MBE/WBE based upon the Contractor's commitment, the MBE/WBE shall participate in additional work to the same extent as the MBE/WBE participated in the original contract work.

When the Engineer makes changes that result in extra work, which has more than a minimal impact on the contract amount, the Contractor shall seek additional participation by MBEs/WBEs unless otherwise approved by the Engineer.

When the Engineer makes changes that result in an alteration of plans or details of construction, and a portion or all of the work had been expected to be performed by a committed MBE/WBE, the Contractor shall seek participation by MBEs/WBEs unless otherwise approved by the Engineer.

When the Contractor requests changes in the work that result in the reduction or elimination of work that the Contractor committed to be performed by a MBE/WBE, the Contractor shall seek additional participation by MBEs/WBEs equal to the reduced MBE/WBE participation caused by the changes.

#### **Reports and Documentation**

A SAF (*Subcontract Approval Form*) shall be submitted for all work which is to be performed by a MBE/WBE subcontractor. The Department reserves the right to require copies of actual subcontract agreements involving MBE/WBE subcontractors.

When using transportation services to meet the contract commitment, the Contractor shall submit a proposed trucking plan in addition to the SAF. The plan shall be submitted prior to beginning construction on the project. The plan shall include the names of all trucking firms proposed for use, their certification type(s), the number of trucks owned by the firm, as well as the individual truck identification numbers, and the line item(s) being performed.

Within 30 calendar days of entering into an agreement with a MBE/WBE for materials, supplies or services, not otherwise documented by the SAF as specified above, the Contractor shall furnish the Engineer a copy of the agreement. The documentation shall also indicate the percentage (60% or 100%) of expenditures claimed for MBE/WBE credit.

## **Reporting Minority and Women Business Enterprise Participation**

The Contractor shall provide the Engineer with an accounting of payments made to all MBE and WBE firms, including material suppliers and contractors at all levels (prime, subcontractor, or second tier subcontractor). This accounting shall be furnished to the Engineer for any given month by the end of the following month. Failure to submit this information accordingly may result in the following action:

- (A) Withholding of money due in the next partial pay estimate; or
- (B) Removal of an approved contractor from the prequalified bidders' list or the removal of other entities from the approved subcontractors list.

While each contractor (prime, subcontractor, 2nd tier subcontractor) is responsible for accurate accounting of payments to MBEs/WBEs, it shall be the prime contractor's responsibility to report all monthly and final payment information in the correct reporting manner.

Failure on the part of the Contractor to submit the required information in the time frame specified may result in the disqualification of that contractor and any affiliate companies from further bidding until the required information is submitted.

Failure on the part of any subcontractor to submit the required information in the time frame specified may result in the disqualification of that contractor and any affiliate companies from being approved for further work on future projects until the required information is submitted.

Contractors reporting transportation services provided by non-MBE/WBE lessees shall evaluate the value of services provided during the month of the reporting period only.

At any time, the Engineer can request written verification of subcontractor payments. The Contractor shall report the accounting of payments through the Department's DBE Payment Tracking System.

## **Failure to Meet Contract Requirements**

Failure to meet contract requirements in accordance with Subarticle 102-15(J) of the 2018 Standard Specifications may be cause to disqualify the Contractor.

### **OUTSOURCING OUTSIDE THE USA:**

(9-21-04) (Rev. 5-16-06)

SP1 G150

All work on consultant contracts, services contracts, and construction contracts shall be performed in the United States of America. No work shall be outsourced outside of the United States of America.

*Outsourcing* for the purpose of this provision is defined as the practice of subcontracting labor, work, services, staffing, or personnel to entities located outside of the United States.

The North Carolina Secretary of Transportation shall approve exceptions to this provision in writing.

## PROJECT SPECIAL PROVISIONS (ROADWAY)

### **SCOPE OF WORK:**

This contract is for sweeping bridges and roadways on various Primary and Secondary routes located in Anson, Cabarrus, Mecklenburg, Stanly and Union Counties. The Routes are listed elsewhere in this contract.

## **POLICY:**

It is the policy of the North Carolina Department of Transportation to maintain State Highway system roadsides in a pleasing and safe condition commensurate with the functions and service rendered by individual highway segments. Any material not intentionally attached or bonded to the shoulder pavement surface which is not required for the operation or maintenance of the highway including, but not limited to, any loose aggregates, any undesirable grasses and other accumulated material or foreign matter, shall be removed by sweeping, cleaning, vacuuming, shoveling, and disposal of the material.

These specifications and special provisions are end-result oriented. Although the main purpose of this contract is to accomplish road-sweeping operations on State roadways, the Contractor will encounter objects larger than what a sweeper can remove. Objects such as, but not limited to tires, tire parts, hub caps, large stones, boxes, tree limbs/bark, wood, cable, large silt and grass combination etc. may be encountered by the Contractor. At such time, the Contractor shall remove these objects by hand if sweeper operations are unsuccessful.

### **CYCLE:**

A cycle is one complete sweeping of the bridges and routes identified in the List of Bridges and List of Routes included in this Contract. The Contractor shall be required to complete a minimum of two (2) cycles per year. The first cycle period shall begin on September 1, 2018 and conclude on November 30, 2018. The second cycle period shall begin on May 1, 2019 and conclude on July 31, 2019. No changes or alterations to the above cycle period schedule shall be allowed without the written consent of the Engineer.

#### **EQUIPMENT REQUIRMENTS:**

The Contractor shall furnish a minimum of two "Vacuum Sweeper Units" of sufficient type, capacity, and quantity to safely and efficiently perform and complete the sweeping work as specified in the Special Provisions within the prescribed cycle schedule time limits. The Contractor shall display the Company name on each piece of equipment.

The Contractor must demonstrate to the satisfaction of the Engineer that the sweeping equipment to be used in the work is in good working condition and suitable for performing the work required within the required cycle schedule.

All sweepers shall be equipped with adequate water systems for dust control. All sweepers shall be equipped with dual steering and dual brooms. All such equipment is subject to inspection and final approval by the Engineer. Such approval may require an onsite demonstration of the

capability of any proposed equipment. All vehicles used by the contractor must be performance worthy by visual and operational inspection.

All sweeping trucks provided by the Contractor shall be equipped with permanent mounted Global Positioning Devices (GPS) such as the Motorola Locator 2000 or equivalent model.

The GPS units must be accompanied with an annual monitoring subscription that will begin and cover the period between September 1<sup>st</sup> and August 31<sup>st</sup> of each year. And shall be in good working condition at all times. The GPS unit and monitoring subscription must demonstrate the following capabilities:

- Generate reports in a spreadsheet format
- Generate mapping
- Report every 30 sec.
- Turn-by-turn tracking
- Internet monitoring with NCDOT management access
- Ability to track vehicle operating speed
- Ability to know when the vacuum system has been turned on
- Tampering alert notification
- Operate during extreme temperatures
- Battery backup system

Support vehicles, including safety trucks, debris transfer vehicles, pick-up trucks, sweeper truck and any other vehicles used in the sweeping operation, shall be properly equipped in accordance with the NCDOT 2018 Roadway Standard Drawings and 2018 Standard Specifications.

#### **OUTFITTING FEE – GLOBAL POSITIONING SYSTEM (GPS):**

The Outfitting Fee for the GPS units will be paid in one payment to the Contractor in the amount of One Hundred percent (100%) of the unit bid price on the first year of the contract. Payments for these items will be made upon satisfactory inspection, and the completion of all scheduled training sessions and dry runs established by the Engineer. The GPS units with monitoring software will be inspected and approved by the Engineer during the scheduled dry run(s). The Engineer will also periodically inspect all equipment provided. If, at any time, the Engineer finds that the equipment is not satisfactory, or has not been maintained in operating condition, the Contractor will repair or replace the unsatisfactory equipment at the Contractor's cost. In addition, if a sweeper becomes inoperable and requires replacement, the Contractor shall outfit the replacement sweeper with an operating GPS unit. If the Contractor does not repair or replace the equipment within a two (2) day period, this shall result in liquidated damages and may constitute grounds for termination of the contract and the Contractor may be invoiced for a portion of, or all, outfitting fees paid for said equipment. All equipment covered by this pay item will remain the property of the Contractor upon the expiration or termination of the contract. Costs associated with the maintenance and repair of the equipment and appurtenances shall be considered incidental to the operating costs of the equipment.

# GLOBAL POSITIONING SYSTEM (GPS) MONITORING SOFTWARE SUBSCRIPTION:

A fee will be paid for the GPS monitoring software subscription. The unit bid price will cover service from September 1<sup>st</sup> – August 31<sup>st</sup> of each of the optional, renewable maximum three (3) year terms of the contract. If, at any time, the Engineer finds that the monitoring software subscription does not satisfactorily meet the requirements set forth in this contract, or is not in operation for the specified time frame, the Contractor will update or renew the GPS monitoring software system at the Contractor's expense. If the Contractor does not update or renew the monitoring software system within a two (2) work day period, this shall result in liquidated damages and may constitute grounds for termination of the contract and the Contractor may be invoiced for a portion of, or all, subscription fees paid for said monitoring software. All software covered by this pay item will remain the property of the Contractor upon the expiration or termination of the contract. Costs associated with the updating of the monitoring software shall be considered incidental to the operating costs of the equipment.

The Contractor shall be charge **liquidated damages** in the amount of **One Hundred Dollars** (\$100.00) per work day for failure to repair/replace a nonoperational GPS unit, and/or update/renew the monitoring software system within the two (2) day period beginning the third day and continuing until the unit is operational.

### **OPERATION OF EQUIPMENT:**

The Contractor shall operate the equipment in a safe manner so as not to create a hazard to the traveling public. Crossing lanes of traffic and erratic driving between the median and outside shoulders will be strictly prohibited. Insofar as possible, the equipment wheels are to remain off the travel way during sweeping operations. The equipment shall not be parked within the State Highway System right of way overnight or at other times when work has been suspended, unless approved by the Engineer. The Department shall, at its discretion establish and/or change schedules because of citizen complaints of noise or similar discomforts affecting their homes or buildings adjacent to the roadway. Special events may delay or cause the postponement of sweeping on a given period of time. No work is to be performed during adverse weather such as heavy rains, fog, high winds, snow and ice storms, and other inclement weather conditions.

The distance between the Sweeper and the Buffer Truck will vary due to sight distance needs. However, it is critical that the operators be aware that if the gap is too great, motorists will attempt to pass and may cut into the middle of the caravan of operation. For this reason, operators are advised to be constantly aware of approaching traffic and make reasonable adjustments as needed to prevent motorists from entering the space between the Sweeper and the Buffer Truck, thereby safeguarding the caravan operations from potential accidents. Radio communication between vehicles is recommended.

The Work Zone shall not exceed five (5) miles in length. The total distance between the first and last vehicle in the caravan should be no more than approximately one (1) mile in length.

#### **SAFETY:**

All sweeping operations shall be accomplished "with" or in the same direction as the traffic flow. Sweeping against or opposing the traffic "SHALL NOT" be permitted. The sweeping operation shall not cause material to be thrown into travel lane. Material shall not be swept across a travel

lane. If an accident occurs as a result of or in the vicinity of the sweeping operation, the Contractor shall be responsible for notifying the Engineer (Jeff D'Arruda @ 704 244-8260 or 704-506-7408) by telephone immediately.

## **ROUTINE SWEEPING:**

## **Description**

The item consist of sweeping, cleaning, removing or picking up of all foreign material not intentionally bonded to the shoulder pavement surface which is not required for the operation or maintenance of the highway including, but not limited to, any loose aggregate, and undesirable grasses and other accumulated material or foreign matter, from designed pavement areas and the disposal of such material at a location outside of the right-of way.

#### **Construction Methods**

The Contractor shall sweep the designated pavement areas as identified in the List of Bridges and List of Routes included in this Contract. The designated area will be a swath along the paved shoulder and/or adjacent to a barrier wall, curb and gutter or a bridge curb/rail. A swath shall be a minimum of seven (7) feet in width.

Contractor should be aware that when sweeping operations are performed, traffic control shall be in accordance with STD 1101.02 sheets 12, 13 & 15 of the NCDOT 2018 Roadway Standard Drawings and the Special Provision for Traffic Control and Work Zone Safety.

The Contractor will be responsible for the disposal of all debris.

#### **Measurement and Payment**

The quantity of Sweeping to be paid for will be the actual number of shoulder miles, measured along the surface of the ground which have been swept and accepted. Sweeping will be paid for at the contract unit price per shoulder mile for the various secondary routes and divided non-interstate highway systems.

Such prices and payments will be full compensation for all work, including, but not limited to supervision, labor, transportation, landfill fees, fuels, lubricants, repair parts, equipment, signage, machinery, and tools necessary for the prosecution and completion of the work.

Payment will be made under:

Pay Item
Sweeping Secondary Routes
Sweeping Undivided Primary Routes
Sweeping Multilane Divided Routes (Non-Interstate)

Pay Unit Shoulder Mile Shoulder Mile Shoulder Mile

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## ADDITIONAL SWEEPING:

#### **Description**

The Department may request the Contractor provide sweeping for other routes, bridges and intersections in addition to those listed on the Routine Sweeping list. The Contractor will be compensated for this work under the pay item *Additional Sweeping*. This pay item will cover request such as sweeping full width roadways as a result of an Asphalt Surface Treatment project, roadway shoulders that need to be swept once or sweeping routes beyond the Routine Sweeping cycle of twice per year. The Department will notify the Contractor in writing of these request.

This pay item is not for routes and bridges that may be added to the routine sweeping list and required to be swept as part of the normal cycle of twice per year.

This pay item is not for re-sweeping deficient areas that were not properly swept during the routine sweeping cycle.

### **Measurement and Payment**

The quantity of *Additional Sweeping* and *Additional Sweeping with TMA* to be paid for will be the actual number of hours the Contractors equipment was performing additional sweeping operations as directed by the Engineer or his representative.

Such price and payment will be full compensation for all work, including, but not limited to supervision, labor, transportation, landfill fees, fuels, lubricants, equipment, signs, and tools necessary to complete this work.

Payment will be made under:

Pay Item	Pay Unit
Additional Sweeping	.Hour
Additional Sweeping with TMA	

#### **INSPECTION:**

All work shall be subject to inspection by the Engineer at any time. Routinely, the Engineer will make periodic inspections of the completed work. Completed work shall be clean and free of all accumulated debris immediately after sweeping as determined by the Engineer's inspector. It will be the responsibility of the Contractor to keep the Engineer informed of his proposed work plan. The contact person for this project will be Mr. Jeff D'Arruda. He may be reached at (704) 244-8260 or by e-mail at jdarruda@ncdot.gov

## HAZARDOUS, CONTAMINATED, AND/OR TOXIC MATERIAL:

When the Contractor's operation encounters or exposes any abnormal condition which may indicate the presence of a hazardous, contaminated, and/or toxic material, such operation shall be

discontinued in the vicinity of the abnormal condition and the Engineer shall be notified immediately.

### **REMOVAL AND DISPOSAL OF DEBRIS:**

Removal and disposal of all materials shall be the responsibility of the Contractor. Disposal of all materials shall be any public sanitary landfills approved by the State of North Carolina Solid Waste Management Division or other sites approved by the NCDOT Engineer.

Stockpiling of debris on the highway right-of-way shall not be permitted.

The Contractor shall report to the Engineer an estimate of tonnage remove from the Right of Way monthly.

### **ROAD IMPROVEMENTS:**

Sweeping mileage additions and deletions during the course of the contract may be effected by the Department at the Engineer's discretion. Any additions to the system will be paid for described in the Routine Sweeping special provision. No compensation or adjustments will be made for deleted sweeping mileage. NCDOT may add to or remove any roadway or bridge sections to be swept during this contract at any time.

In the event a road rehabilitation or improvement project is under construction or a municipality elects to perform sweeping operations on selected streets where cleaning is scheduled, that portion of cleaning cycle will be deleted from the sweeping log at the direction of the Department. The section(s) or roads deleted may be re-entered at the first scheduled cycle following completion of the road, following a rehabilitation or improvement construction project or at what time a municipality decides to cease sweeping operation on selected streets.

It is understood that during the course of the contract, routes may be added or deleted from the contract. It will be the responsibility of the Contractor to sweep or not sweep such routes as directed by the Engineer.

### TRAFFIC CONTROL AND WORK ZONE SAFETY:

The Contractor shall maintain traffic during construction and provide, install, and maintain all traffic control devices in accordance with these project guidelines, the Project Special Provisions, North Carolina Department of Transportation *Standard Specifications* and the current edition of the *Manual of Uniform Traffic Control Devices (MUTCD)*.

The Contractor shall utilize complete and proper traffic controls and traffic control devices during all operations. All traffic control and traffic control devices required for any operation shall be functional and in place prior to the commencement of that operation. Signs for temporary operations shall be removed during periods of inactivity. The contractor is required to leave the project in a manner that will be safe to the traveling public and which will not impede motorists.

All personnel when working on highway Right of Way shall wear an approved safety vest, or shirt or jacket which meets the color requirements of the *Manual of Uniform Traffic Control Devices (MUTCD)*.

The Contractor shall comply with all applicable Federal, State, and local laws, ordinances, and regulations governing safety, health, and sanitation, and shall provide all safeguards, safety devices, and protective equipment, and shall take any other needed actions on his own responsibility that are reasonably necessary to protect the life and health of employees on the job and the safety of the public, and to protect property in connection with the performance of the work covered by the contract.

Failure to comply with any of the requirements for safety and traffic control of this contract shall result in suspension of work as provided in subarticle 108-7 of the *Standard Specifications*.

Traffic Control will be incidental to the work, and will be included in the unit bid price for the other items included in the contract.

## **STANDARD SPECIAL PROVISIONS**

## <u>AVAILABILITY OF FUNDS – TERMINATION OF CONTRACTS:</u>

(5-20-08) Z-2

General Statute 143C-6-11. (h) Highway Appropriation is hereby incorporated verbatim in this contract as follows:

(h) Amounts Encumbered. – Transportation project appropriations may be encumbered in the amount of allotments made to the Department of Transportation by the Director for the estimated payments for transportation project contract work to be performed in the appropriation fiscal year. The allotments shall be multiyear allotments and shall be based on estimated revenues and shall be subject to the maximum contract authority contained in General Statute 143C-6-11(c). Payment for transportation project work performed pursuant to contract in any fiscal year other than the current fiscal year is subject to appropriations by the General Assembly. Transportation project contracts shall contain a schedule of estimated completion progress, and any acceleration of this progress shall be subject to the approval of the Department of Transportation provided funds are available. The State reserves the right to terminate or suspend any transportation project contract, and any transportation project contract shall be so terminated or suspended if funds will not be available for payment of the work to be performed during that fiscal year pursuant to the contract. In the event of termination of any contract, the contractor shall be given a written notice of termination at least 60 days before completion of scheduled work for which funds are available. In the event of termination, the contractor shall be paid for the work already performed in accordance with the contract specifications.

Payment will be made on any contract terminated pursuant to the special provision in accordance with Subarticle 108-13(E) of the 2018 Standard Specifications.

**ERRATA:** 

(2-12-18) Z-4

Revise the 2018 Standard Specifications as follows:

#### **Division 7**

Page 7-27, line 4, Article 725-1 MEASUREMENT AND PAYMENT, replace article number "725-1" with "724-4".

Page 7-28, line 10, Article 725-1 MEASUREMENT AND PAYMENT, replace article number "725-1" with "725-3".

#### **Division 10**

Page 10-162, line 1, Article 1080-50 PAINT FOR VERTICAL MARKERS, replace article number "1080-50" with "1080-10".

Page 10-162, line 5, Article 1080-61 EPOXY RESIN FOR REINFORCING STEEL, replace article number "1080-61" with "1080-11".

Page 10-162, line 22, Article 1080-72 ABRASIVE MATERIALS FOR BLAST CLEANING STEEL, replace article number "1080-72" with "1080-12".

Page 10-163, line 25, Article 1080-83 FIELD PERFORMANCE AND SERVICES, replace article number "1080-83" with "1080-13".

#### PLANT AND PEST QUARANTINES:

(Imported Fire Ant, Gypsy Moth, Witchweed, Emerald Ash Borer, And Other Noxious Weeds)

(3-18-03) (Rev. 12-20-16) Z-04a

#### Within Quarantined Area

This project may be within a county regulated for plant and/or pests. If the project or any part of the Contractor's operations is located within a quarantined area, thoroughly clean all equipment prior to moving out of the quarantined area. Comply with federal/state regulations by obtaining a certificate or limited permit for any regulated article moving from the quarantined area.

## **Originating in a Quarantined County**

Obtain a certificate or limited permit issued by the N.C. Department of Agriculture/United States Department of Agriculture. Have the certificate or limited permit accompany the article when it arrives at the project site.

#### Contact

Contact the N.C. Department of Agriculture/United States Department of Agriculture at 1-800-206-9333, 919-707-3730, or <a href="http://www.ncagr.gov/plantindustry/">http://www.ncagr.gov/plantindustry/</a> to determine those specific project sites located in the quarantined area or for any regulated article used on this project originating in a quarantined county.

#### **Regulated Articles Include**

- 1. Soil, sand, gravel, compost, peat, humus, muck, and decomposed manure, separately or with other articles. This includes movement of articles listed above that may be associated with cut/waste, ditch pulling, and shoulder cutting.
- 2. Plants with roots including grass sod.
- 3. Plant crowns and roots.
- 4. Bulbs, corms, rhizomes, and tubers of ornamental plants.
- 5. Hay, straw, fodder, and plant litter of any kind.
- 6. Clearing and grubbing debris.
- 7. Used agricultural cultivating and harvesting equipment.
- 8. Used earth-moving equipment.
- 9. Any other products, articles, or means of conveyance, of any character, if determined by an

inspector to present a hazard of spreading imported fire ant, gypsy moth, witchweed, emerald ash borer, or other noxious weeds.

## **MINIMUM WAGES:**

(7-21-09) Z-5

**FEDERAL:** The Fair Labor Standards Act provides that with certain exceptions every employer shall pay wages at the rate of not less than SEVEN DOLLARS AND TWENTY FIVE CENTS (\$7.25) per hour.

STATE: The North Carolina Minimum Wage Act provides that every employer shall pay to each of his employees, wages at a rate of not less than SEVEN DOLLARS AND TWENTY FIVE CENTS (\$7.25) per hour.

The minimum wage paid to all skilled labor employed on this contract shall be SEVEN DOLLARS AND TWENTY FIVE CENTS (\$7.25) per hour.

The minimum wage paid to all intermediate labor employed on this contract shall be SEVEN DOLLARS AND TWENTY FIVE CENTS (\$7.25) per hour.

The minimum wage paid to all unskilled labor on this contract shall be SEVEN DOLLARS AND TWENTY FIVE CENTS (\$7.25) per hour.

This determination of the intent of the application of this act to the contract on this project is the responsibility of the Contractor.

The Contractor shall have no claim against the Department of Transportation for any changes in the minimum wage laws, Federal or State. It is the responsibility of the Contractor to keep fully informed of all Federal and State Laws affecting his contract.

#### TITLE VI AND NONDISCRIMINATION:

(6-28-77)(Rev 6/19/2018) Z-6

Revise the 2018 Standard Specifications as follows:

Replace Article 103-4(B) with the following:

The North Carolina Department of Transportation is committed to carrying out the U.S. Department of Transportation's policy of ensuring nondiscrimination in the award and administration of contracts.

The provisions of this section related to United States Department of Transportation (US DOT) Order 1050.2A, Title 49 Code of Federal Regulations (CFR) part 21, 23 United States Code (U.S.C.) 140 and 23 CFR part 200 (or 49 CFR 303, 49 U.S.C. 5332 or 49 U.S.C. 47123) are applicable to all North Carolina Department of Transportation (NCDOT) contracts and to all related subcontracts, material supply, engineering, architectural and other service contracts, regardless of dollar amount. Any Federal provision that is specifically required not specifically set forth is hereby incorporated by reference.

# (1) Title VI Assurances (USDOT Order 1050.2A, Appendix A)

During the performance of this contract, the contractor, for itself, its assignees, and successors in interest (hereinafter referred to as the "contractor") agrees as follows:

### (a) Compliance with Regulations

The contractor (hereinafter includes consultants) shall comply with the Acts and the Regulations relative to Nondiscrimination in Federally-assisted programs of the U.S. Department of Transportation, Federal Highway Administration (FHWA), as they may be amended from time to time, which are herein incorporated by reference and made a part of this contract.

#### (b) Nondiscrimination

The contractor, with regard to the work performed by it during the contract, shall not discriminate on the grounds of race, color, or national origin in the selection and retention of subcontractors, including procurements of materials and leases of equipment. The contractor shall not participate directly or indirectly in the discrimination prohibited by the Acts and the Regulations, including employment practices when the contract covers any activity, project, or program set forth in Appendix B of 49 CFR Part 21.

# (c) Solicitations for Subcontractors, Including Procurements of Materials and Equipment

In all solicitations, either by competitive bidding, or negotiation made by the contractor for work to be performed under a subcontract, including procurements of materials, or leases of equipment, each potential subcontractor or supplier shall be notified by the contractor of the contractor's obligations under this contract and the Acts and the Regulations relative to Nondiscrimination on the grounds of race, color, or national origin.

#### (d) Information and Reports

The contractor shall provide all information and reports required by the Acts, the Regulations, and directives issued pursuant thereto and shall permit access to its books, records, accounts, other sources of information, and its facilities as may be determined by the Recipient or the FHWA to be pertinent to ascertain compliance with such Acts, Regulations, and instructions. Where any information required of a contractor is in the exclusive possession of another who fails or refuses to furnish the information, the contractor shall so certify to the Recipient or the FHWA, as appropriate, and shall set forth what efforts it has made to obtain the information.

#### (e) Sanctions for Noncompliance:

In the event of a contractor's noncompliance with the Non-discrimination provisions of this contract, the Recipient will impose such contract sanctions as it and/or the FHWA may determine to be appropriate, including, but not limited to:

(i) Withholding payments to the contractor under the contract until the contractor complies; and/or

Anson, Cabarrus, Mecklenburg, Stanly & Union

(ii) Cancelling, terminating, or suspending a contract, in whole or in part.

# (f) Incorporation of Provisions

The contractor shall include the provisions of paragraphs one through six in every subcontract, including procurements of materials and leases of equipment, unless exempt by the Acts, the Regulations and directives issued pursuant thereto. The contractor shall take action with respect to any subcontract or procurement as the Recipient or the FHWA may direct as a means of enforcing such provisions including sanctions for noncompliance. Provided, that if the contractor becomes involved in, or is threatened with litigation by a subcontractor, or supplier because of such direction, the contractor may request the Recipient to enter into any litigation to protect the interests of the Recipient. In addition, the contractor may request the United States to enter into the litigation to protect the interests of the United States.

# (2) Title VI Nondiscrimination Program (23 CFR 200.5(p))

The North Carolina Department of Transportation (NCDOT) has assured the USDOT that, as a condition to receiving federal financial assistance, NCDOT will comply with Title VI of the Civil Rights Act of 1964 and all requirements imposed by Title 49 CFR part 21 and related nondiscrimination authorities to ensure that no person shall, on the ground of race, color, national origin, limited English proficiency, sex, age, or disability (including religion/creed or income-level, where applicable), be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any programs, activities, or services conducted or funded by NCDOT. Contractors and other organizations under contract or agreement with NCDOT must also comply with Title VI and related authorities, therefore:

- (a) During the performance of this contract or agreement, contractors (e.g., subcontractors, consultants, vendors, prime contractors) are responsible for complying with NCDOT's Title VI Program. Contractors are not required to prepare or submit Title VI Programs. To comply with this section, the prime contractor shall:
  - 1. Post NCDOT's Notice of Nondiscrimination and the Contractor's own Equal Employment Opportunity (EEO) Policy in conspicuous locations accessible to all employees, applicants and subcontractors on the jobsite.
  - 2. Physically incorporate the required Title VI clauses into all subcontracts on federally-assisted and state-funded NCDOT projects, and ensure inclusion by subcontractors into all lower-tier subcontracts.
  - 3. Required Solicitation Language. The Contractor shall include the following notification in all solicitations for bids and requests for work or material, regardless of funding source:

"The North Carolina Department of Transportation, in accordance with the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252, 42 US.C. §§ 2000d to 2000d-4) and the Regulations, hereby notifies all bidders that it will affirmatively ensure that any contract entered into pursuant to this advertisement, disadvantaged business enterprises will be afforded full and fair opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, or national origin in consideration for an award. In accordance with other related nondiscrimination authorities, bidders and contractors will also not be discriminated against on the grounds of sex, age, disability, low-income level, creed/religion, or limited English proficiency in consideration for an award."

- 4. Physically incorporate the FHWA-1273, in its entirety, into all subcontracts and subsequent lower tier subcontracts on Federal-aid highway construction contracts only.
- 5. Provide language assistance services (i.e., written translation and oral interpretation), free of charge, to LEP employees and applicants. Contact NCDOT OCR for further assistance, if needed.
- 6. For assistance with these Title VI requirements, contact the NCDOT Title VI Nondiscrimination Program at 1-800-522-0453.
- (b) Subrecipients (e.g. cities, counties, LGAs, planning organizations) may be required to prepare and submit a Title VI Plan to NCDOT, including Title VI Assurances and/or agreements. Subrecipients must also ensure compliance by their contractors and subrecipients with Title VI. (23 CFR 200.9(b)(7))
- (c) If reviewed or investigated by NCDOT, the contractor or subrecipient agrees to take affirmative action to correct any deficiencies found within a reasonable time period, not to exceed 90 calendar days, unless additional time is granted by NCDOT. (23 CFR 200.9(b)(15))
- (d) The Contractor is responsible for notifying subcontractors of NCDOT's External Discrimination Complaints Process.

# 1. Applicability

Title VI and related laws protect participants and beneficiaries (e.g., members of the public and contractors) from discrimination by NCDOT employees, subrecipients and contractors, regardless of funding source.

#### 2. Eligibility

Any person—or class of persons—who believes he/she has been subjected to discrimination based on race, color, national origin, Limited English Proficiency (LEP), sex, age, or disability (and religion in the context of employment, aviation, or transit) may file a written complaint. The law also prohibits intimidation or retaliation of any sort.

### 3. Time Limits and Filing Options

Complaints may be filed by the affected individual(s) or a representative and must be filed no later than 180 calendar days after the following:

- (i) The date of the alleged act of discrimination; or
- (ii) The date when the person(s) became aware of the alleged discrimination; or
- (iii) Where there has been a continuing course of conduct, the date on which that conduct was discontinued or the latest instance of the conduct.

Title VI and related discrimination complaints may be submitted to the following entities:

➤ North Carolina Department of Transportation, Office of Civil Rights, Title VI Program, 1511 Mail Service Center, Raleigh, NC 27699-1511; toll free 1-800-522-0453

- ➤ Federal Highway Administration, North Carolina Division Office, 310 New Bern Avenue, Suite 410, Raleigh, NC 27601, 919-747-7010
- ➤ US Department of Transportation, Departmental Office of Civil Rights, External Civil Rights Programs Division, 1200 New Jersey Avenue, SE, Washington, DC 20590; 202-366-4070

#### 4. Format for Complaints

Complaints must be in writing and signed by the complainant(s) or a representative, and include the complainant's name, address, and telephone number. Complaints received by fax or e-mail will be acknowledged and processed. Allegations received by telephone will be reduced to writing and provided to the complainant for confirmation or revision before processing. Complaints will be accepted in other languages, including Braille.

## 5. Discrimination Complaint Form

Contact NCDOT Civil Rights to receive a full copy of the Discrimination Complaint Form and procedures.

#### 6. Complaint Basis

Allegations must be based on issues involving race, color, national origin (LEP), sex, age, disability, or religion (in the context of employment, aviation or transit). "Basis" refers to the complainant's membership in a protected group category.

TABLE 103-1 COMPLAINT BASIS				
Protected Categories	Definition	Examples	Applicable Nondiscrimination Authorities	
Race and Ethnicity	An individual belonging to one of the accepted racial groups; or the perception, based usually on physical characteristics that a person is a member of a racial group	Black/African American, Hispanic/Latino, Asian, American Indian/Alaska Native, Native Hawaiian/Pacific Islander, White	Title VI of the Civil Rights Act of 1964; 49 CFR Part 21; 23 CFR 200; 49 U.S.C. 5332(b); 49 U.S.C. 47123. (Executive Order 13166)	
Color	Color of skin, including shade of skin within a racial group	Black, White, brown, yellow, etc.		
National Origin (Limited English Proficiency)	Place of birth. Citizenship is not a factor. (Discrimination based on language or a person's accent is also covered)	Mexican, Cuban, Japanese, Vietnamese, Chinese		
Sex	Gender. The sex of an individual.  Note: Sex under this program does not include sexual orientation.	Women and Men	1973 Federal-Aid Highway Act; 49 U.S.C. 5332(b); 49 U.S.C. 47123.	
Age	Persons of any age	21-year-old person	Age Discrimination Act of 1975 49 U.S.C. 5332(b); 49 U.S.C. 47123.	
Disability	Physical or mental impairment, permanent or temporary, or perceived.	Blind, alcoholic, para-amputee, epileptic, diabetic, arthritic	Section 504 of the Rehabilitation Act of 1973; Americans with Disabilities Act of 1990	

Religion (in the context of	An individual belonging to a	Muslim, Christian,	Title VII of the Civil Rights Act of 1964;
employment)	religious group; or the	Sikh, Hindu, etc.	23 CFR 230;
(Religion/ Creed in all aspects of	perception, based on		FHWA-1273 Required Contract Provisions.
any aviation or transit-related	distinguishable characteristics		(49 U.S.C. 5332(b);
construction)	that a person is a member of a		49 U.S.C. 47123)
	religious group. In practice,		
	actions taken as a result of the		
	moral and ethical beliefs as to		
	what is right and wrong, which		
	are sincerely held with the		
	strength of traditional religious		
	views. <i>Note:</i> Does not have to		
	be associated with a recognized		
	religious group or church; if an		
	individual sincerely holds to the		
	belief, it is a protected religious		
	practice.		

#### (3) Pertinent Nondiscrimination Authorities

During the performance of this contract, the contractor, for itself, its assignees, and successors in interest agrees to comply with the following non-discrimination statutes and authorities, including, but not limited to:

- (a) Title VI of the Civil Rights Act of 1964 (42 U.S.C. § 2000d et seq., 78 stat. 252), (prohibits discrimination on the basis of race, color, national origin); and 49 CFR Part 21.
- (b) The Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, (42 U.S.C. § 4601), (prohibits unfair treatment of persons displaced or whose property has been acquired because of Federal or Federal-aid programs and projects);
- (c) Federal-Aid Highway Act of 1973, (23 U.S.C. § 324 et seq.), (prohibits discrimination on the basis of sex);
- (d) Section 504 of the Rehabilitation Act of 1973, (29 U.S.C. § 794 et seq.), as amended, (prohibits discrimination on the basis of disability) and 49 CFR Part 27;
- (e) The Age Discrimination Act of 1975, as amended, (42 U.S.C. § 6101 et seq.), (prohibits discrimination on the basis of age);
- (f) Airport and Airway Improvement Act of 1982, (49 USC § 471, Section 47123), as amended, (prohibits discrimination based on race, creed, color, national origin, or sex);
- (g) The Civil Rights Restoration Act of 1987, (PL 100-209), (Broadened the scope, coverage and applicability of Title VI of the Civil Rights Act of 1964, The Age Discrimination Act of 1975 and Section 504 of the Rehabilitation Act of 1973, by expanding the definition of the terms "programs or activities" to include all of the programs or activities of the Federal-aid recipients, sub-recipients and contractors, whether such programs or activities are Federally funded or not);
- (h) Titles II and III of the Americans with Disabilities Act, which prohibit discrimination on the basis of disability in the operation of public entities, public and private transportation systems, places of public accommodation, and certain testing entities (42 U.S.C. §§ 12131-12189) as implemented by Department of Transportation regulations at 49 C.F.R. parts 37 and 38;
- (i) The Federal Aviation Administration's Nondiscrimination statute (49 U.S.C. § 47123) (prohibits discrimination on the basis of race, color, national origin, and sex);

- (j) Executive Order 12898, Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations, which ensures Nondiscrimination against minority populations by discouraging programs, policies, and activities with disproportionately high and adverse human health or environmental effects on minority and low-income populations;
- (k) Executive Order 13166, Improving Access to Services for Persons with Limited English Proficiency, and resulting agency guidance, national origin discrimination includes discrimination because of Limited English proficiency (LEP). To ensure compliance with Title VI, you must take reasonable steps to ensure that LEP persons have meaningful access to your programs (70 Fed. Reg. at 74087 to 74100);
- (1) Title IX of the Education Amendments of 1972, as amended, which prohibits you from discriminating because of sex in education programs or activities (20 U.S.C. 1681 et seq).
- (m) Title VII of the Civil Rights Act of 1964 (42 U.S.C. § 2000e et seq., Pub. L. 88-352), (prohibits employment discrimination on the basis of race, color, religion, sex, or national origin).

### (4) Additional Title VI Assurances

- \*\*The following Title VI Assurances (Appendices B, C and D) shall apply, as applicable
- (a) Clauses for Deeds Transferring United States Property (1050.2A, Appendix B)

The following clauses will be included in deeds effecting or recording the transfer of real property, structures, or improvements thereon, or granting interest therein from the United States pursuant to the provisions of Assurance 4.

NOW, THEREFORE, the U.S. Department of Transportation as authorized by law and upon the condition that the North Carolina Department of Transportation (NCDOT) will accept title to the lands and maintain the project constructed thereon in accordance with the North Carolina General Assembly, the Regulations for the Administration of the Federal-Aid Highway Program, and the policies and procedures prescribed by the Federal Highway Administration of the U.S. Department of Transportation in accordance and in compliance with all requirements imposed by Title 49, Code of Federal Regulations, U.S. Department of Transportation, Subtitle A, Office of the Secretary, Part 21, Nondiscrimination in Federally-assisted programs of the U.S Department of Transportation pertaining to and effectuating the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252; 42 U.S.C. § 2000d to 2000d-4), does hereby remise, release, quitclaim and convey unto the NCDOT all the right, title and interest of the U.S. Department of Transportation in and to said lands described in Exhibit A attached hereto and made a part hereof.

#### (HABENDUM CLAUSE)

TO HAVE AND TO HOLD said lands and interests therein unto the North Carolina Department of Transportation (NCDOT) and its successors forever, subject, however, to the covenants, conditions, restrictions and reservations herein contained as follows, which will remain in effect for the period during which the real property or structures are used for a purpose for which Federal financial assistance is extended or for another purpose involving the provision of similar services or benefits and will be binding on the NCDOT, its successors and assigns.

The NCDOT, in consideration of the conveyance of said lands and interests in lands, does hereby covenant and agree as a covenant running with the land for itself, its successors and assigns, that (1) no person will on the grounds of race, color, or national origin, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination with regard to any facility located wholly or in part on, over, or under such lands hereby conveyed [,] [and]\* (2) that the NCDOT will use the lands and interests in lands and interests in lands so conveyed, in compliance with all requirements imposed by or pursuant to Title 49, Code of Federal Regulations, U.S. Department of Transportation, Subtitle A, Office of the Secretary, Part 21, Non-discrimination in Federally-assisted programs of the U.S. Department of Transportation, Effectuation of Title VI of the Civil Rights Act of 1964, and as said Regulations and Acts may be amended [, and (3) that in the event of breach of any of the above-mentioned nondiscrimination conditions, the Department will have a right to enter or re-enter said lands and facilities on said land, and that above described land and facilities will thereon revert to and vest in and become the absolute property of the U.S. Department of Transportation and its assigns as such interest existed prior to this instruction].\*

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(\*Reverter clause and related language to be used only when it is determined that such a clause is necessary in order to make clear the purpose of Title VI.)

(b) Clauses for Transfer of Real Property Acquired or Improved Under the Activity, Facility, or Program (1050.2A, Appendix C)

The following clauses will be included in deeds, licenses, leases, permits, or similar instruments entered into by the North Carolina Department of Transportation (NCDOT) pursuant to the provisions of Assurance 7(a):

- 1. The (grantee, lessee, permittee, etc. as appropriate) for himself/herself, his/her heirs, personal representatives, successors in interest, and assigns, as a part of the consideration hereof, does hereby covenant and agree [in the case of deeds and leases add "as a covenant running with the land"] that:
- (i.) In the event facilities are constructed, maintained, or otherwise operated on the property described in this (deed, license, lease, permit, etc.) for a purpose for which a U.S. Department of Transportation activity, facility, or program is extended or for another purpose involving the provision of similar services or benefits, the (grantee, licensee, lessee, permittee, etc.) will maintain and operate such facilities and services in compliance with all requirements imposed by the Acts and Regulations (as may be amended) such that no person on the grounds of race, color, or national origin, will be excluded from participation in, denied the benefits of, or be otherwise subjected to discrimination in the use of said facilities.
- 2. With respect to licenses, leases, permits, etc., in the event of breach of any of the above Nondiscrimination covenants, the NCDOT will have the right to terminate the (lease, license, permit, etc.) and to enter, re-enter, and repossess said lands and facilities thereon, and hold the same as if the (lease, license, permit, etc.) had never been made or issued. \*

3. With respect to a deed, in the event of breach of any of the above Nondiscrimination covenants, the NCDOT will have the right to enter or re-enter the lands and facilities thereon, and the above described lands and facilities will there upon revert to and vest in and become the absolute property of the NCDOT and its assigns. \*

(\*Reverter clause and related language to be used only when it is determined that such a clause is necessary to make clear the purpose of Title VI.)

(c) Clauses for Construction/Use/Access to Real Property Acquired Under the Activity, Facility or Program (1050.2A, Appendix D)

The following clauses will be included in deeds, licenses, permits, or similar instruments/ agreements entered into by the North Carolina Department of Transportation (NCDOT) pursuant to the provisions of Assurance 7(b):

- 1. The (grantee, licensee, permittee, etc., as appropriate) for himself/herself, his/her heirs, personal representatives, successors in interest, and assigns, as a part of the consideration hereof, does hereby covenant and agree (in the case of deeds and leases add, "as a covenant running with the land") that (1) no person on the ground of race, color, or national origin, will be excluded from participation in, denied the benefits of, or be otherwise subjected to discrimination in the use of said facilities, (2) that in the construction of any improvements on, over, or under such land, and the furnishing of services thereon, no person on the ground of race, color, or national origin, will be excluded from participation in, denied the benefits of, or otherwise be subjected to discrimination, (3) that the (grantee, licensee, lessee, permittee, etc.) will use the premises in compliance with all other requirements imposed by or pursuant to the Acts and Regulations, as amended, set forth in this Assurance.
- 2. With respect to (licenses, leases, permits, etc.), in the event of breach of any of the above Non¬ discrimination covenants, the NCDOT will have the right to terminate the (license, permit, etc., as appropriate) and to enter or re-enter and repossess said land and the facilities thereon, and hold the same as if said (license, permit, etc., as appropriate) had never been made or issued. \*
- 3. With respect to deeds, in the event of breach of any of the above Nondiscrimination covenants, the NCDOT will there upon revert to and vest in and become the absolute property of the NCDOT and its assigns. \*

(\*Reverter clause and related language to be used only when it is determined that such a clause is necessary to make clear the purpose of Title VI.)

LISTING OF MBE/WBE SUBCONTRACTORS  Sheet of					
Firm Name and Address	Circle One	Item No.	Item Description	* Agreed upon Unit Price	** Dollar Volume of Item
Name	MBE				
Address	WBE				
Name	MBE				
Address	WBE				
Name	MBE				
Address	WBE				
Name	MBE				
Address	WBE				
Name	MBE				
Address	WBE				
* The Dollar Volume shown in	this col	umn shall b	e ** Dollar Volume of I	MRE Subcontra	actor \$

If firm is a Material Supplier Only, show Dollar Volume as 60% of Agreed Upon Amount from Letter of Intent. If firm is a Manufacturer, show Dollar Volume as 100% of Agreed Upon Amount from Letter of Intent.

<sup>\*</sup> The Dollar Volume shown in this column shall be the Actual Price Agreed Upon by the Prime Contractor and the MBE/WBE subcontractor, and these prices will be used to determine the percentage of the MBE/WBE participation in the contract.

<sup>\*\*</sup> Dollar Volume of MBE/WBE Subcontractor Percentage of Total Contract Bid Price:

# LETTER OF INTENT TO PERFORM AS A SUBCONTRACTOR

	CONTRACT:	NAME OF BIDDER:
	dersigned intends to perform work in connection wit osequent award of contract by the Local Public Agen	
Name (	of MBE/WBE/DBE Subcontractor	
Addres	SS	
City	State	Zip
	Please check a Minority Business Ente Women Business Ente Disadvantaged Business	erprise (MBE) erprise (WBE)
Depart listed ou upon es subcon	BE /WBE /DBE status of the above named subcontract ment of Transportation. The above named subcontract on the attached MBE/WBE/DBE Commitment Items execution of the bid and subsequent award of contract tractor is prepared to perform the described work at the other price identified on the MBE/WBE/DBE Commitment of the contract of the price identified on the MBE/WBE/DBE Commitment of the price identified on the material of the mater	ctor is prepared to perform the described work sheet, in connection with the above contract by the Local Public Agency. The above named he estimated Commitment Total for
	itment Total based on estimated Unit Prices and Quaitment Items sheet:  Amount \$	
Prices vary up perforramoun	ove named bidder and subcontractor mutually accept and Quantities. This commitment total is based on es o or down as the project is completed. Final compens ned and accepted during the pursuance of work. The t quoted based on these estimated quantities. No con- of non-written representations shall serve to add, dele-	timated quantities only and most likely will ation will be based on actual quantities of work above listed amount represents the entire dollar versations, verbal agreements, and/or other
subcon	ocument shall not serve in any manner as an actual su tractor agreement will describe in detail the contractor WBE/DBE subcontractor.	
Affirm	ation	
	ove named MBE/ WBE/ DBE subcontractor affirms estimated dollar value as stated above.	that it will perform the portion(s) of the contract
	Name of MBE/ WBE/ DBE Subcontractor	Name of Bidder
	Signature / Title	Signature / Title
	Date	 Date

# SUBSTITUTE FORM W-9 VENDOR REGISTRATION FORM NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

Pursuant to Internal Revenue Service (IRS) Regulations, vendors must furnish their Taxpayer Identification Number (TIN) to the State. If this number is not provided, you may be subject to a 20% withholding on each payment. To avoid this 20% withholding and to insure that accurate tax information is reported to the Internal Revenue Service and the State, please use this form to provide the requested information exactly as it appears on file with the IRS.

INDIVIDUAL AND SOLE PROPRIETO CORPORATION OR PARTNERSHIP NAME:	R: ENTER NAME AS SHOWN ON SOCIAL SEC : ENTER YOUR LEGAL BUSINESS NAME	CURITY CARD
MAILING ADDRESS: STREET/PO BOX:		
CITY, STATE, ZIP:		
DBA / TRADE NAME (IF APPLICABLE):		
	☐ INDIVIDUAL (use Social Security No.) ☐ CORPORATION (use Federal ID No.) ☐ ESTATE/TRUST (use Federal ID no.) ☐ OTHER / SPECIFY	□SOLE PROPRIETER (use SS No. or Fed ID No.) □PARTNERSHIP (use Federal ID No.) □STATE OR LOCAL GOVT. (use Federal ID No.)
		(Social Security #)
OR FED.EMPLOYER IDENTIFICATION NO		(Employer Identification #)
COMPLETE THIS SECTION IF PAYMENTS REMIT TO ADDRESS: STREET / PO BOX CITY, STATE, ZIP:	:	AN THE ONE LISTED ABOVE:
registration process and its sole purpose is to collect statis firm's group definition.	tical data on those vendors doing business with NCDOT.	lor. The information below will in no way affect the vendor If you choose to participate, circle the answer that best fits your American,  Caucasian American,  Asian
American,	Other:  Answer Male Female) Disabled-Own	ed Business? (☐Prefer Not to Answer, ☐Yes,☐ No
IRS CERTIFICATION  Under penalties of perjury, I certify that:  The number shown on this form is my correct tax  I am not subject to backup withholding because:	xpayer identification and (a) I am exempt from backup withholding, or (b) I ha eport all interest or dividends, or (c) the IRS has notif	we not been notified by the IRS that I am subject
NAME (Print or Type)	TITLE (P	rint or Type)
SIGNATURE	DATE	PHONE NUMBER

To avoid payment delays, completed forms should be returned promptly to the Contract Administrator.

# ADDENDUM(S)

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(3-3-2014)

SPD 25-100

ADDENDUM #1	
I,(SIGNATURE)	representing
Acknowledge receipt of Addendum	#1.
ADDENDUM #2	
I,(SIGNATURE)	representing
Acknowledge receipt of Addendum	#2.
ADDENDUM #3	
I,(SIGNATURE)	representing
Acknowledge receipt of Addendum	#3.

# EXECUTION OF BID NON-COLLUSION, DEBARMENT AND GIFT BAN CERTIFICATION

#### **CORPORATION**

The prequalified bidder, being duly sworn, solemnly swears (or affirms) that neither he, nor any official, agent or employee has entered into any agreement, participated in any collusion, or otherwise taken any action which is in restraint of free competitive bidding in connection with any bid or contract, that the prequalified bidder has not been convicted of violating N.C.G.S. § 133-24 within the last three years, and that the prequalified bidder intends to do the work with its own bonafide employees or subcontractors and will not bid for the benefit of another contractor.

By submitting this non-collusion, debarment and gift ban certification, the Contractor is attesting his status under penalty of perjury under the laws of the United States in accordance with the Debarment Certification attached, provided that the Debarment Certification also includes any required statements concerning exceptions that are applicable.

N.C.G.S. § 133-32 and Executive Order 24 prohibit the offer to, or acceptance by, any State Employee of any gift from anyone with a contract with the State, or from any person seeking to do business with the State. By execution of any response in this procurement, you attest, for your entire organization and its employees or agents, that you are not aware that any such gift has been offered, accepted, or promised by any employees of your organization.

# SIGNATURE OF PREQUALIFIED BIDDER

Full name of Corporation		
Ado	dress as Prequalit	fied
A 440 o4	D	
Attest	By _	
Secretary/Assistant Secretary		President/Vice President/Assistant Vice President
Select appropriate title		Select appropriate title
Print or type Signer's name		Print or type Signer's name
Date of Execution		CORPORATE SEAL

# EXECUTION OF BID NON-COLLUSION, DEBARMENT AND GIFT BAN CERTIFICATION

#### **PARTNERSHIP**

The prequalified bidder, being duly sworn, solemnly swears (or affirms) that neither he, nor any official, agent or employee has entered into any agreement, participated in any collusion, or otherwise taken any action which is in restraint of free competitive bidding in connection with any bid or contract, that the prequalified bidder has not been convicted of violating N.C.G.S. § 133-24 within the last three years, and that the prequalified bidder intends to do the work with its own bonafide employees or subcontractors and will not bid for the benefit of another contractor.

By submitting this non-collusion, debarment and gift ban certification, the Contractor is attesting his status under penalty of perjury under the laws of the United States in accordance with the Debarment Certification attached, provided that the Debarment Certification also includes any required statements concerning exceptions that are applicable.

N.C.G.S. § 133-32 and Executive Order 24 prohibit the offer to, or acceptance by, any State Employee of any gift from anyone with a contract with the State, or from any person seeking to do business with the State. By execution of any response in this procurement, you attest, for your entire organization and its employees or agents, that you are not aware that any such gift has been offered, accepted, or promised by any employees of your organization.

### SIGNATURE OF PREQUALIFIED BIDDER

Full Name	of Partn	ership
Address a	s Prequa	lified
	Ву	
Signature of Witness		Signature of Partner
Print or type Signer's name	-	Print or type Signer's name
		Date of Execution

#### Anson, Cabarrus, Mecklenburg, Stanly & Union

# EXECUTION OF BID NON-COLLUSION, DEBARMENT AND GIFT BAN CERTIFICATION

#### LIMITED LIABILITY COMPANY

The prequalified bidder, being duly sworn, solemnly swears (or affirms) that neither he, nor any official, agent or employee has entered into any agreement, participated in any collusion, or otherwise taken any action which is in restraint of free competitive bidding in connection with any bid or contract, that the prequalified bidder has not been convicted of violating N.C.G.S. § 133-24 within the last three years, and that the prequalified bidder intends to do the work with its own bonafide employees or subcontractors and will not bid for the benefit of another contractor.

By submitting this non-collusion, debarment and gift ban certification, the Contractor is attesting his status under penalty of perjury under the laws of the United States in accordance with the Debarment Certification attached, provided that the Debarment Certification also includes any required statements concerning exceptions that are applicable.

N.C.G.S. § 133-32 and Executive Order 24 prohibit the offer to, or acceptance by, any State Employee of any gift from anyone with a contract with the State, or from any person seeking to do business with the State. By execution of any response in this procurement, you attest, for your entire organization and its employees or agents, that you are not aware that any such gift has been offered, accepted, or promised by any employees of your organization.

#### SIGNATURE OF PREOUALIFIED BIDDER

Full Name of Firm		
Address	s as Prequalified	
Signature of Witness	Signature of Member/Manager/Authorized Agent	
<u> </u>	Select appropriate title	
Print or type Signer's name	Print or type Signer's Name	
71 <i>U</i>	<b>31</b>	
	Data of Evacution	
Print or type Signer's name	Print or type Signer's Name  Date of Execution	

# EXECUTION OF BID NON-COLLUSION, DEBARMENT AND GIFT BAN CERTIFICATION

JOINT VENTURE (2) or (3)

The prequalified bidder, being duly sworn, solemnly swears (or affirms) that neither he, nor any official, agent or employee has entered into any agreement, participated in any collusion, or otherwise taken any action which is in restraint of free competitive bidding in connection with any bid or contract, that the prequalified bidder has not been convicted of violating N.C.G.S. § 133-24 within the last three years, and that the prequalified bidder intends to do the work with its own bonafide employees or subcontractors and will not bid for the benefit of another contractor.

By submitting this non-collusion, debarment and gift ban certification, the Contractor is attesting his status under penalty of perjury under the laws of the United States in accordance with the Debarment Certification attached, provided that the Debarment Certification also includes any required statements concerning exceptions that are applicable.

N.C.G.S. § 133-32 and Executive Order 24 prohibit the offer to, or acceptance by, any State Employee of any gift from anyone with a contract with the State, or from any person seeking to do business with the State. By execution of any response in this procurement, you attest, for your entire organization and its employees or agents, that you are not aware that any such gift has been offered, accepted, or promised by any employees of your organization.

#### SIGNATURE OF PREQUALIFIED BIDDER

Instructions: **2 Joint Venturers** Fill in lines (1), (2) and (3) and execute. **3 Joint Venturers** Fill in lines (1), (2), (3) and (4) and execute. On Line (1), fill in the name of the Joint Venture Company. On Line (2), fill in the name of one of the joint venturers and execute below in the appropriate manner. On Line (3), print or type the name of the other joint venturer and execute below in the appropriate manner. On Line (4), fill in the name of the third joint venturer, if applicable and execute below in the appropriate manner.

Name of Joint Venture	
Name of Contractor	
Address as Prequalified	
Ву	Signature of Contractor
	Print or type Signer's name
and	
Name of Contractor	
Address as Prequalified	
By	Signature of Contractor
	Print or type Signer's name
and	
e of Contractor (for 3 Joint Venture	only)
Address as Prequalified	
	Signature of Contractor
	Print or type Signer's name
	Date of Execution
	Address as Prequalified  By  and  Name of Contractor  Address as Prequalified  By  and  e of Contractor (for 3 Joint Venture  Address as Prequalified

# EXECUTION OF BID NON-COLLUSION, DEBARMENT AND GIFT BAN CERTIFICATION INDIVIDUAL DOING BUSINESS UNDER A FIRM NAME

The prequalified bidder, being duly sworn, solemnly swears (or affirms) that neither he, nor any official, agent or employee has entered into any agreement, participated in any collusion, or otherwise taken any action which is in restraint of free competitive bidding in connection with any bid or contract, that the prequalified bidder has not been convicted of violating N.C.G.S. § 133-24 within the last three years, and that the prequalified bidder intends to do the work with its own bonafide employees or subcontractors and will not bid for the benefit of another contractor.

By submitting this non-collusion, debarment and gift ban certification, the Contractor is attesting his status under penalty of perjury under the laws of the United States in accordance with the Debarment Certification attached, provided that the Debarment Certification also includes any required statements concerning exceptions that are applicable.

N.C.G.S. § 133-32 and Executive Order 24 prohibit the offer to, or acceptance by, any State Employee of any gift from anyone with a contract with the State, or from any person seeking to do business with the State. By execution of any response in this procurement, you attest, for your entire organization and its employees or agents, that you are not aware that any such gift has been offered, accepted, or promised by any employees of your organization.

### SIGNATURE OF PREQUALIFIED BIDDER

Name of Prequalified Bidder				
	Individual name			
Trading and doing business as				
	Full name of Firm			
Address as Prequalified				
Signature of Witness	Signature of Prequalified Bidder, Individually			
Print or type Signer's name	Print or type Signer's name			
Time of type signer's mane	Time of type organic			
	Date of Execution			

# EXECUTION OF BID NON-COLLUSION, DEBARMENT AND GIFT BAN CERTIFICATION

### INDIVIDUAL DOING BUSINESS IN HIS OWN NAME

The prequalified bidder, being duly sworn, solemnly swears (or affirms) that neither he, nor any official, agent or employee has entered into any agreement, participated in any collusion, or otherwise taken any action which is in restraint of free competitive bidding in connection with any bid or contract, that the prequalified bidder has not been convicted of violating N.C.G.S. § 133-24 within the last three years, and that the prequalified bidder intends to do the work with its own bonafide employees or subcontractors and will not bid for the benefit of another contractor.

By submitting this non-collusion, debarment and gift ban certification, the Contractor is attesting his status under penalty of perjury under the laws of the United States in accordance with the Debarment Certification attached, provided that the Debarment Certification also includes any required statements concerning exceptions that are applicable.

N.C.G.S. § 133-32 and Executive Order 24 prohibit the offer to, or acceptance by, any State Employee of any gift from anyone with a contract with the State, or from any person seeking to do business with the State. By execution of any response in this procurement, you attest, for your entire organization and its employees or agents, that you are not aware that any such gift has been offered, accepted, or promised by any employees of your organization.

# SIGNATURE OF PREQUALIFIED BIDDER

Name of Prequalified Bidder	
<u>-</u>	Print or type name
Address as Prequalifie	ed
	Signature of Prequalified Bidder, Individually
	, ,
	Print or type Signer's Name
	<i>y</i> 1 <i>c</i>
Signature of Witness	_
·	
Print or type Signer's name	_
	Date of Execution

### **DEBARMENT CERTIFICATION**

#### Conditions for certification:

- 1. The prequalified bidder shall provide immediate written notice to the Municipality if at any time the bidder learns that his certification was erroneous when he submitted his debarment certification or explanation filed with the Department, or has become erroneous because of changed circumstances.
- 2. The terms covered transaction, debarred, suspended, ineligible, lower tier covered transaction, participant, person, primary covered transaction, principal, proposal, and voluntarily excluded, as used in this provision, have the meanings set out in the Definitions and Coverage sections of the rules implementing Executive Order 12549. A copy of the Federal Rules requiring this certification and detailing the definitions and coverages may be obtained from the Contract Officer of the Department.
- 3. The prequalified bidder agrees by submitting this form, that he will not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in NCDOT contracts, unless authorized by the Department.
- 4. For Federal Aid projects, the prequalified bidder further agrees that by submitting this form he will include the Federal-Aid Provision titled *Required Contract Provisions Federal-Aid Construction Contract (Form FHWA PR* 1273) provided by the Department, without subsequent modification, in all lower tier covered transactions.
- 5. The prequalified bidder may rely upon a certification of a participant in a lower tier covered transaction that he is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless he knows that the certification is erroneous. The bidder may decide the method and frequency by which he will determine the eligibility of his subcontractors.
- 6. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this provision. The knowledge and information of a participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
- 7. Except as authorized in paragraph 6 herein, the Department may terminate any contract if the bidder knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available by the Federal Government.

#### DEBARMENT CERTIFICATION

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The prequalified bidder certifies to the best of his knowledge and belief, that he and his principals:

- a. Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency;
- b. Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records; making false statements; or receiving stolen property;
- c. Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses enumerated in paragraph b. of this certification; and
- d. Have not within a three-year period preceding this proposal had one or more public transactions (Federal, State or local) terminated for cause or default.
- e. Will submit a revised Debarment Certification immediately if his status changes and will show in his bid proposal an explanation for the change in status.

If the prequalified bidder cannot certify that he is not debarred, he shall provide an explanation with this submittal. An explanation will not necessarily result in denial of participation in a contract.

Failure to submit a non-collusion affidavit and debarment certification will result in the prequalified bidder's bid being considered non-responsive.

Check here if an explanation is attached to this certification.

# STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH, NC

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# **CONTRACT BID FORM**

LINE NO.	SECTION	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	AMOUNT BID
1	SP	SWEEPING SECONDARY ROUTES	400	SHM		
2	SP	SWEEPING UNDIVIDED PRIMARY ROUTES	250	SHM		
3	SP	SWEEPING MULTILANE DIVIDED ROUTES (NON-INTERSTATE)	400	SHM		
4	SP	ADDITIONAL SWEEPING	50	HR		
5	SP	ADDITIONAL SWEEPING WITH TMA	20	HR		
6	SP	OUTFITTING FEE FOR GLOBAL POSITIONING SYSTEM (GPS)	1	LS		
7	SP	GLOBAL POSITIONING SYSTEM MONITORING SYSTEM	1	LS		

TOTAL BID FO		
CONTRACTOR	Federal ID No	
ADDRESS	Contr. License No	
	Telephone No	
Vendor Number		CORPORATE
Authorized Agent	Title	SEAL
Signature	Date	
Witness	Title	
Signature	Date	

#### LIST OF BRIDGES

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			LIST OF BRIDG	GES	
FID	COUNTY	ROUTE	BRIDGE	OVER	RESTRICTIONS
47	ANSON	BILL CURLEE RD.	30184	LANES CREEK	
48	ANSON	BLONNIE ROSS RD.	30193	RICHARDSON CREEK	
41	ANSON	CAMDEN CHURCH RD.	30152	LEGGETT BRANCH	
42	ANSON	CAMDEN RD.	30169	LEGGETT BRANCH	
32	ANSON	CITY POND RD.	30075	N. FOLK OF JONES CREEK	
19	ANSON	COUNTRY CLUB RD.	30051	S. FOLK OF JONES CREEK	
49	ANSON	CRIBS CREEK RD.	30199	RICHARDSON CREEK	
53	ANSON	E. OLD US 74	30292	RR	
16	ANSON	GATEWOOD STATION RD.	30045	JONES CREEK	
43	ANSON	GERMAN HILL RD.	30171	RR	
44	ANSON	GERMAN HILL RD.	30172	LANES CREEK	
45	ANSON	GERMAN HILL RD.	30173	BRANCH OF LANES CREEK	
3	ANSON	GRASSY ISLAND RD.	30007	BROWN CREEK	
29	ANSON	GROVER BENNETT RD.	30072	US 74	
56	ANSON	HIGH ROCK CRUSHER RD.	30304	LANES CREEK	
50	ANSON	HORNE-TOWN RD.	30251	BRANCH OF SWAN CREEK	
15	ANSON	McRAE RD.	30039	JONES CREEK	
5	ANSON	NC 109	30011	DEADFALL CREEK	
13	ANSON	NC 109	30034	RR	
22	ANSON	NC 109	30057	ROCKY RIVER	
4	ANSON	NC 145	30010	RR	
9	ANSON	NC 145	30027	JONES CREEK	
2	ANSON	NC 218	30006	LANES CREEK	
6	ANSON	NC 742	30012	S. FOLK OF JONES CREEK	
8	ANSON	NC 742	30022	N FORK OF JONES CREEK	
14	ANSON	NC 742	30036	N FORK OF JONES CREEK	
26	ANSON	NC 742	30067	GOULDS FORK CREEK	
28	ANSON	NC 742	30071	BROWNS CREEK OVERFLOW	
33	ANSON	NC 742	30076	BROWN CREEK	
36	ANSON	NC 742	30084	LANES CREEK	
37	ANSON	NC 742	30087	RICHARDSON CREEK	
57	ANSON	OLD US 52	30307	RR	
58	ANSON	OLD US 52	30308	RR	
54	ANSON	OLD US 74	30300	US 74	
55	ANSON	OLD US 74	30301	GOULDS FORK CREEK	
20	ANSON	PIT RD.	30054	JONES CREEK	
51	ANSON	PLANK RD.	30267	ROCKY RIVER	
40	ANSON	POPLAR HILL CH. RD.	30150	BIG BROWN CREEK	
10	ANSON	S. CLINTON AVE.	30028	US 74	
59	ANSON	S. OLD US 52	30309	S. FOLK OF JONES CREEK	
46	ANSON	SAVANNAH RD.	30179	FOLK OF LANES CREEK	
23	ANSON	SNEEDSBORO RD.	30058	MILLS CREEK	
24	ANSON	SNEEDSBORO RD.		WHARTLEBERRY CREEK	
52	ANSON	SUB STATION RD.	+	CRIBS CREEK	
38	ANSON	UNION CHURCH RD.	30126	BROWN CREEK	
7	ANSON	US 52		S. FOLK OF JONES CREEK	
21	ANSON	US 52	30056		
25	ANSON	US 52	30066		
27	ANSON	US 52		PEE DEE RIVER	
60	ANSON	US 52	30323		
372	ANSON	US 52	30038		
0	ANSON	US 74		LANES CREEK	NIGHT TIME ONLY
1	ANSON	US 74	+	LANES CREEK	NIGHT TIME ONLY
11	ANSON	US 74	+	BROWNS CREEK	NIGHT TIME ONLY
12	ANSON	US 74		BROWNS CREEK	NIGHT TIME ONLY
17	ANSON	US 74		GOULDS CREEK	NIGHT TIME ONLY
18	ANSON	US 74		GOULDS CREEK	NIGHT TIME ONLY
30	ANSON	US 74	30073		NIGHT TIME ONLY
31	ANSON	US 74	30074	RR	NIGHT TIME ONLY

FID	COUNTY	ROUTE	BRIDGE	OVER	RESTRICTIONS
34	ANSON	US 74		PEE DEE RIVER	NIGHT TIME ONLY
35	ANSON	US 74		PEE DEE RIVER	NIGHT TIME ONLY
39	ANSON	WHITE STORE RD.		LICK CREEK	THOST THE CIVET
373	ANSON	WHITE STORE RD.		LITTLE BROWN CREEK	
109	CABARRUS	1ST ST.	120109		
116	CABARRUS	AIRPORT RD.		LITTLE COLD WATER CREEK	
117	CABARRUS	AIRPORT RD.		COLD WATER CREEK	
69	CABARRUS	ARCHER ST.		CODDLE CREEK	
136	CABARRUS	BLACKWELDER RD.		CODDLE CREEK	
89	CABARRUS	BRANTLEY RD.		LAKE FISHER	
124	CABARRUS	BRANTLEY RD.	120030		
			120144		
139	CABARRUS	CABRRUS AVE			
140	CABARRUS	CABRRUS AVE.		IRISH BUFFALO CREEK	
125	CABARRUS	CABRRUS STATION RDD.		BRANCH OF CLEAR CREEK	
82	CABARRUS	CENTERGROVE RD.	_	LAKE CONCORD	
83	CABARRUS	CENTERGROVE RD.		LAKE CONCORD	
88	CABARRUS	CENTERGROVE RD.		COLD WATER CREEK	
122	CABARRUS	CENTERGROVE RD.	120139		
120	CABARRUS	COOPERFIELD BLVD.	120133		NIGHT TIME ONLY
63	CABARRUS	COX MILL RD.		CLARK CREEK	
62	CABARRUS	DERITA RD.		ROCKY RIVER	
123	CABARRUS	GARMON MILL RD.		ROCKY RIVER	
101	CABARRUS	GEORGE LILES PARKWAY	120084		
65	CABARRUS	HARRIS RD.	-	CLARK CREEK	
66	CABARRUS	HARRIS RD.	120009	ROCKY RIVER	
127	CABARRUS	HICKORY RIDGE RD.	120163	REEDY CREEK	
128	CABARRUS	HICKORY RIDGE RD.	120164	FUDA CREEK	
129	CABARRUS	HICKORY RIDGE RD.	120165	BLACK CREEK	
76	CABARRUS	LAKE ROGERS RD.	120033	BUFFALO CREEK	
93	CABARRUS	LANE ST.	120062	LAKE FISHER	
126	CABARRUS	LANE ST.	120147	I-85	
137	CABARRUS	LITTLE TEXAS RD.	120230	CREEK	
118	CABARRUS	MIAMI CHURCH RD.	120131	COLD WATER CREEK	
121	CABARRUS	MIAMI CHURCH RD.	120137	DUTCH BUFFALO CREEK	
132	CABARRUS	MOREHEAD RD.	120186	MALLARD CREEK	
138	CABARRUS	MT. PLEASANT RD.	120239	McALLISTER CREEK	
73	CABARRUS	NC 200	120027	DUTCH BUFFALO CREEK	
71	CABARRUS	NC 24/27	120022	ROCKY RIVER	
143	CABARRUS	NC 24/27	120341	ROCKY RIVER	
67	CABARRUS	NC 3	120013	CODDLE CREEK RESERVOIR	
72	CABARRUS	NC 3	120023	BURRAGE RD.	
79	CABARRUS	NC 3	120036	IRISH BUFFALO CREEK	
81	CABARRUS	NC 3	120040	I-85	
75	CABARRUS	NC 49	120031	ROCKY RIVER	
85	CABARRUS	NC 49	120046	CODDLE CREEK	
95	CABARRUS	NC 49	120064	RR	
100	CABARRUS	NC 49		IRISH BUFFALO CREEK	
104	CABARRUS	NC 49	_	COLD WATER CREEK	
106	CABARRUS	NC 49		DUTCH BUFFALO CREEK	
112	CABARRUS	NC 49		LITTLE BUFFALO CREEK	
386	CABARRUS	NC 49		CODDLE CREEK	
387	CABARRUS	NC 49	120359		
388	CABARRUS	NC 49		IRISH BUFFALO CREEK	
389	CABARRUS	NC 49		COLD WATER CREEK	
74	CABARRUS	NC 73		ROCKY RIVER	
84	CABARRUS	NC 73		CODDLE CREEK	
94	CABARRUS	NC 73	120043		
99	CABARRUS	NC 73		IRISH BUFFALO CREEK	
107	CABARRUS	NC 73			
			_	COLD WATER CREEK	
111	CABARRUS	NC 73	12011/	LITTLE COLD WATER CREEK	

FID	COUNTY	ROUTE	BRIDGE	OVER	RESTRICTIONS
113	CABARRUS	NC 73		ADAMS CREEK	RESTRICTIONS
115	CABARRUS	NC 73	120127		
119	CABARRUS	NC 73		DUTCH BUFFALO CREEK	
61	CABARRUS	POPLAR TENT RD.		CODDLE CREEK	NIGHT TIME ONLY
64	CABARRUS	POPLAR TENT RD.		ROCKY RIVER	NIGHT TIME ONLY
87	CABARRUS	POPLAR TENT RD.	120051		NIGHT TIME ONLY
134	CABARRUS	POPLAR TENT RD.		WEDDINGTON RD.	NIGHT TIME ONLY
133	CABARRUS	ROBERTA RD.		ROCKY RIVER	THICH THE CIVE
135	CABARRUS	ROBERTA RD.		MEADOW CREEK	
130	CABARRUS	ROBINSON CHURCH RD.		REEDY CREEK	
131	CABARRUS	ROCKY RIVER RD.	120172		
86	CABARRUS	SAILSBURY CONCORD RD.		COLD WATER CREEK	
114	CABARRUS	SOUTH RIDGE AVE.	120122		
68	CABARRUS	US 29		ROCKY RIVER	NIGHT TIME ONLY
70	CABARRUS	US 29		ROCKY RIVER	NIGHT TIME ONLY
77	CABARRUS	US 29		CODDLE CREEK	NIGHT TIME ONLY
78	CABARRUS	US 29		CODDLE CREEK	NIGHT TIME ONLY
90	CABARRUS	US 29		BUFFALO CREEK	NIGHT TIME ONLY
91	CABARRUS	US 29		BUFFALO CREEK	NIGHT TIME ONLY
96	CABARRUS	US 29/601	120059		NIGHT TIME ONLY
97	CABARRUS	US 29/601	120069		NIGHT TIME ONLY
102	CABARRUS	US 29/601	120003		NIGHT TIME ONLY
102		US 29/601	120087		
80	CABARRUS CABARRUS	US 29A	120089		NIGHT TIME ONLY NIGHT TIME ONLY
92	CABARRUS	US 601		ROCKY RIVER	NIGHT TIME ONLY
98		US 601		COLD WATER CREEK	NIGHT TIME ONLY
105	CABARRUS CABARRUS	US 601		IRISH BUFFALO CREEK	NIGHT TIME ONLY
110	CABARRUS	US 601	120100		NIGHT TIME ONLY
141	CABARRUS	WILSHIRE BLVD.	120114		NIGHT TIME ONLY
141				IRISH BUFFALO CREEK	
108	CABARRUS CABARRUS	WILSHIRE BLVD. WINECOFF SCHOOL RD.	120271		
215	MECKLENBURG	ALEXANDERANA RD.	590350		
192	MECKLENBURG	AMOS SMITH RD.	590157		
260	MECKLENBURG	ARROWOOD RD.	590809	,	
198	MECKLENBURG	BACK CREEK CHURCH RD.		BACK CREEK	
171	MECKLENBURG			McINTYRE CREEK	
178		BEATTIES FORD RD		McDOWELL BRANCH	
181	MECKLENBURG MECKLENBURG	BEATTIES FORD RD BEATTIES FORD RD		LONG CREEK	
206	MECKLENBURG	BEATTIES FORD RD	590223		
186	MECKLENBURG		-	LONG CREEK	
177	MECKLENBURG	BELMEADE DR. BUD HENDERSON RD.		McDOWELL CREEK	
262			590841		
160	MECKLENBURG MECKLENBURG	CALDWELL RD.  CAMP STEWART RD.		McKEES CREEK	
246			590061		
146	MECKLENBURG MECKLENBURG	CARMEL RD. CATWABA AVE.	590051		
212	MECKLENBURG	CINDY LANE	590019		
203	MECKLENBURG	CLANTON RD.	590312		
191	MECKLENBURG	DOWD RD.	590202		
365	MECKLENBURG	DOWD RD.		TRIB OF LAKE WYLIE	
165	MECKLENBURG	E. MALLARD CREEK CH. RD.		MALLARD CREEK	
371	MECKLENBURG	E. MALLARD CREEK CH. RD.		MALLARD CREEK	
194	MECKLENBURG	E. MOREHEAD RD.		SOUTH BLVD.	NIGHT TIME ONLY
382	MECKLENBURG	E. SUGAR CREEK	590162		NIGHT TIME ONLY
197	MECKLENBURG	EASTWAY DR.	590239		NIGHT TIME ONLY
243	MECKLENBURG	ELM LANE	590182		INIONI HIVIE UNLY
174	MECKLENBURG	GILEAD RD.		McDOWELL CREEK	
219	MECKLENBURG	GILEAD RD.	590112		
201	MECKLENBURG	GLENWOOD DRIVE	590192		
225	MECKLENBURG	GRIFFITH ST.	590364		
216	MECKLENBURG	HAMBRIGHT RD.	590353	I-//	

FID	COUNTY	ROUTE	BRIDGE	OVER	RESTRICTIONS
370	MECKLENBURG	HARRISBURG RD.	590921	-	RESTRICTIONS
159	MECKLENBURG	HOOD RD.		REEDY CREEK	
383	MECKLENBURG	1277	590318		
261	MECKLENBURG	IDLEWILD RD.	590814		
148	MECKLENBURG	JOSH BIRMINGHAM RD.	590024		NIGHT TIME ONLY
153	MECKLENBURG	JOSH BIRMINGHAM RD.	590037		NIGHT TIME ONLY
226	MECKLENBURG	JOSH BIRMINGHAM RD.		HARLEE AVE.	NIGHT TIME ONLY
227	MECKLENBURG	JOSH BIRMINGHAM RD.	590465		NIGHT TIME ONLY
214	MECKLENBURG	LAKEVIEW RD.	590334	,	THOM: MINE ONE!
155	MECKLENBURG	LANCASTER HIGHWAY		McALPINE CREEK	
190	MECKLENBURG	LASALLE ST.	590153	I-77	
264	MECKLENBURG	LAWYERS RD.	590925		
152	MECKLENBURG	LEBANON RD.		IRWIN CREEK	
161	MECKLENBURG	LITTLE ROCK RD.	590066		
164	MECKLENBURG	MALLARD CREEK RD.	590083	,	
256	MECKLENBURG	MATTHWES-WEDDINGTON RD.	590715		
169	MECKLENBURG	McCOY RD.		GAR CREEK	
173	MECKLENBURG	McCOY RD.		TORRENCE CREEK	
257	MECKLENBURG	McKEE RD.	590740		
179	MECKLENBURG	McLLWAINE RD.		McDOWELL CREEK	
151	MECKLENBURG	MOORES CHAPEL RD.	590028		
218	MECKLENBURG	MT. HOLLY-HUNTERSVILLE RD.	590355		
213	MECKLENBURG	N. DAVIDSON ST.	590337		
145	MECKLENBURG	NATIONS FORD RD.		McCULLOUGH CREEK	
182	MECKLENBURG	NATIONS FORD RD.	590136		
241	MECKLENBURG	NATIONS FORD RD.	590602		
180	MECKLENBURG	NC 16		McALPINE CREEK	
217	MECKLENBURG	NC 16	590354		NIGHT TIME ONLY
224	MECKLENBURG	NC 16		CATWABA RIVER	NIGHT TIME ONLY
228	MECKLENBURG	NC 16		LONG CREEK	
229	MECKLENBURG	NC 16		LONG CREEK	
237	MECKLENBURG	NC 16		CATWABA RIVER	NIGHT TIME ONLY
253	MECKLENBURG	NC 16	590680	1-485	
157	MECKLENBURG	NC 160	590054	R/R	
167	MECKLENBURG	NC 160	590089	IRWIN CREEK	
368	MECKLENBURG	NC 218	590845	1-485	
244	MECKLENBURG	NC 24/27	590649	R/R	
245	MECKLENBURG	NC 24/27	590650	R/R	
150	MECKLENBURG	NC 27	590027	CREEK	
168	MECKLENBURG	NC 27	590093	I-85	
147	MECKLENBURG	NC 49	590023	LAKE WYLIE	
175	MECKLENBURG	NC 49	590120	I-77	
251	MECKLENBURG	NC 49	590676	I-485	
265	MECKLENBURG	NC 49	590938	I-485	
149	MECKLENBURG	NC 51	590025	McCULLOUGH CREEK	
156	MECKLENBURG	NC 51	590053	LITTLE SUGAR CREEK	
176	MECKLENBURG	NC 51	590121	CREEK	
239	MECKLENBURG	NC 51	590599	R/R	
240	MECKLENBURG	NC 51	590600	R/R	
249	MECKLENBURG	NC 51	590668	US 74	NIGHT TIME ONLY
250	MECKLENBURG	NC 51	590669	US 74	NIGHT TIME ONLY
369	MECKLENBURG	NC 51	590847	I-485	
221	MECKLENBURG	NC 73	590358	I-77	NIGHT TIME ONLY
222	MECKLENBURG	NC 73	590359	I-77	NIGHT TIME ONLY
384	MECKLENBURG	NC27	590163	SOUTH BLVD	
209	MECKLENBURG	OAKLAWN AVE.	590286	I-77	
235	MECKLENBURG	OLD CONCORD RD.	590539	WT HARRIS BLVD.	
247	MECKLENBURG	PARK RD.	590653	I-485	
366	MECKLENBURG	PLAZA RD. EXT.	590824	I-485	
254	MECKLENBURG	PLEASANT PLAINS	590681	I-485	

FID	COLINTY	POLITE	DDIDCE	OVED	DESTRICTIONS
FID	COUNTY	ROUTE	BRIDGE	OVER	RESTRICTIONS
202	MECKLENBURG	PRESSLEY RD.	590193		
255	MECKLENBURG	PROVIDENCE RD. W.	590682		
248	MECKLENBURG	REA RD.	590667		
204	MECKLENBURG	REMOUNT RD.	590205		
367	MECKLENBURG	ROCKY RIVER RD.	590840		
205	MECKLENBURG	ROZZELLES FERRY RD.	590216		
233	MECKLENBURG	S. CHURCH ST.	590515		
234	MECKLENBURG	S. TYRON ST.	590516		
154	MECKLENBURG	SAM NEWELL RD.		IRWIN CREEK	
162	MECKLENBURG	SAM WILSON RD.	590067		
195	MECKLENBURG	SHOPTON RD.	590165	COFFEE CREEK	
193	MECKLENBURG	SHOPTON RD. WEST	590161	WITHERS COVE	
230	MECKLENBURG	SOUTH BLVD.	590489	I-277	
385	MECKLENBURG	SR2935	590179	RR	
267	MECKLENBURG	STALLINGS RD.	590988	I-485	
220	MECKLENBURG	STUMPTOWN RD.	590357	I-77	
263	MECKLENBURG	TRUELIGHT CHURCH RD.	590850	I-485	
196	MECKLENBURG	TUCKASEGEE RD.	590169	I-85	
189	MECKLENBURG	TYVOLA RD.	590150	I-77	
236	MECKLENBURG	TYVOLA RD.	590540		
170	MECKLENBURG	US 29	590101	RR	NIGHT TIME ONLY
172	MECKLENBURG	US 29	590108		NIGHT TIME ONLY
184	MECKLENBURG	US 29		MALLARD CREEK	NIGHT TIME ONLY
187	MECKLENBURG	US 29		MALLARD CREEK	NIGHT TIME ONLY
266	MECKLENBURG	US 29	590942		NIGHT TIME ONLY
144	MECKLENBURG	US 521	590003		NIGHT HIVE ONE
183	MECKLENBURG	US 521	590137		
185	MECKLENBURG	US 521		IRWIN CREEK	
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188	MECKLENBURG	US 521		IRWIN CREEK	
238	MECKLENBURG	US 521	590559		
252	MECKLENBURG	US 521	590677		NICHT TIME ONLY
199	MECKLENBURG	US 74		McALPINE CREEK	NIGHT TIME ONLY
200	MECKLENBURG	US 74		McALPINE CREEK	NIGHT TIME ONLY
242	MECKLENBURG	US 74		BRAIR CREEK RD./TELEVISION RD.	NIGHT TIME ONLY
258	MECKLENBURG	US 74	590746		NIGHT TIME ONLY
259	MECKLENBURG	US 74		RAMP FROM US 74 TO I-485 INNER LOOP	NIGHT TIME ONLY
207	MECKLENBURG	W. 5TH STREET	590245		
211	MECKLENBURG	W. MALLARD CREEK CH. RD.	590304		NIGHT TIME ONLY
163	MECKLENBURG	W. SUGAR CREEK RD.	590079	MALLARD CREEK	
208	MECKLENBURG	W. SUGAR CREEK RD.	590285		
223	MECKLENBURG	WESTMORELAND RD.	590362	1-77	
166	MECKLENBURG	WOODLAWN RD.	590085		
158	MECKLENBURG	WT HARRIS BLVD.	590055	R/R	NIGHT TIME ONLY
210	MECKLENBURG	WT HARRIS BLVD.	590294	I-85	NIGHT TIME ONLY
231	MECKLENBURG	WT HARRIS BLVD.	590511	NC 49	NIGHT TIME ONLY
232	MECKLENBURG	WT HARRIS BLVD.	590512		NIGHT TIME ONLY
293	STANLY	AUSTIN RD.	830171	BIG BEAR CREEK	
294	STANLY	AUSTIN RD.	830187	LONG CREEK	
291	STANLY	BIG LICK-STANFIELD RD.	830125	ISLAND CREEK	
285	STANLY	HARTSELL RD.	830099	LONG CREEK	
279	STANLY	MILLINGPORT RD.	830035	LONG CREEK	
282	STANLY	MILLINGPORT RD.	830052	LITTLE BEAR CREEK	
270	STANLY	MOUNTAIN CREEK RD.	830009	RR	
273	STANLY	NC 138	830016	LONG CREEK	
280	STANLY	NC 24/27		PEE DEE RIVER	
281	STANLY	NC 24/27		PEE DEE RIVER	
376	STANLY	NC 24/27		STONY RUN CREEK	
377	STANLY	NC 24/27		STONY RUN CREEK	
378	STANLY	NC 24/27		BIG BEAR CREEK	
379	STANLY	NC 24/27		BIG BEAR CREEK	<u> </u>
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FID	COUNTY	ROUTE	BRIDGE	OVER	RESTRICTIONS
277	STANLY	NC 49		CURL TAIL CREEK	
276	STANLY	NC 73		BIG BEAR CREEK	
278	STANLY	NC 73		LONG CREEK	
272	STANLY	NC 740	830015	RR	
298	STANLY	NORTHEAST CONNECTOR	830296	RR	
284	STANLY	OLD DAVIS RD.	830061	ROCKY RIVER	
286	STANLY	OLD DAVIS RD.	830101		
287	STANLY	OLD DAVIS RD.	830102	LONG CREEK	
269	STANLY	PROSPECT CHURCH RD.	830007	LITTLE MOUNTAIN CREEK	
292	STANLY	RENEE FORD RD.	830134	RR	
295	STANLY	ROCKY RIVER RD.	830258	COLD WATER CREEK	
288	STANLY	ST. MARTIN RD.	830115	STONY RUN CREEK	
289	STANLY	ST. MARTIN RD.	830116	BIG BEAR CREEK	
290	STANLY	ST. MARTIN RD.	830118	BEAR CREEK	
271	STANLY	US 52	830010	RR	
274	STANLY	VALLEY DRIVE	830017	LITTLE MOUNTAIN CREEK	
275	STANLY	VALLEY DRIVE	830018	MOUNTAIN CREEK	
297	STANLY	VALLEY DRIVE		MOUNTAIN CREEK	
296	STANLY	W. MAIN ST.		COLD WATER CREEK	
268	STANLY	WILLIE RD.		RILES CREEK	
283	STANLY	ZION CHURCH RD.		HARDY CREEK	
362	UNION	ALLEN ST.	890477		
304	UNION	BAUCOM DEESE RD.	890017	STUMPLICK BRANCH	
299	UNION	BRIEF RD.	890003	GOOSE CREEK	
359	UNION	CHARLOTTE AVE.	890362		
311	UNION	CONCORD AVE.	890034	US 74	NIGHT TIME ONLY
343	UNION	CORNITH CHURCH RD.	890204	BEAVER DAM CREEK	
347	UNION	CUTHERBERSON RD.	890223	W. FOLK OF 12 MILE CREEK	
308	UNION	EAST LAWYERS RD.	890023	RICHARDSON CREEK	
349	UNION	FORREST LAWN DR.	890234	12 MILE CREEK	
336	UNION	GRIFFITH ST.	890151	RICHARDSON CREEK	
337	UNION	GRIFFITH ST.	890156	RICHARDSON CREEK	
357	UNION	HASTY RD.	890288	LANES CREEK	
356	UNION	HUNNINGTON DR.	890283	BRANCH	
333	UNION	LANDSFORD RD.	890101	LANES CREEK	
334	UNION	LANDSFORD RD.	890104	LANES CREEK	
374	UNION	LAWYERS RD.	890069	JACK'S BRANCH	
344	UNION	LOVE MILL RD.	890208	ROCKY RIVER	
360	UNION	MAGGIE ROBINSON RD.	890377	WAXHAW CREEK	
380	UNION	MARTIN LUTHER KING BLVD.	890530	NC 75	
381	UNION	MARTIN LUTHER KING BLVD.	890531	RR	
335	UNION	MEDLIN RD.	890147	LAKE LEE	
358	UNION	MORGAN ACADEMY	890337	BRANCH OF ROCKY RIVER	
310	UNION	NC 16	890033	12 MILE CREEK	
302	UNION	NC 200	890010	RR	
316	UNION	NC 200	890053	STEWARTS CREEK	
322	UNION	NC 200	890072	CHINKAPIN CREEK	
331	UNION	NC 200	890089	ROCKY RIVER	
361	UNION	NC 200	890467	RR	
317	UNION	NC 205	890056	JACK'S BRANCH	
328	UNION	NC 205	890079	RICHARDSON CREEK	
332	UNION	NC 205	890100	ROCKY RIVER	
309	UNION	NC 218	890029	GOOSE CREEK	
323	UNION	NC 218	890073	RICHARDSON CREEK	
305	UNION	NC 742	890019	ROCKY RIVER	
306	UNION	NEW SALEM RD.	890020	LAKE TWITTY	
346	UNION	NEW TOWN RD.	890221	12 MILE CREEK	
307	UNION	OLD CAMDEN RD.	890021	STEWARTS CREEK	
324	UNION	OLIVE BRANCH RD.	890075	BR. OF RICHARDSON CREEK	
	UNION	OLIVE BRANCH RD.	900076	RICHARDSON CREEK	

10.100411, 10.101311, Etc

FID	COUNTY	ROUTE	BRIDGE	OVER	RESTRICTIONS
375	UNION	PHIFER ST. (AUSTIN GROVE CHR. RD.)	890417	BUCK'S BRANCH	
338	UNION	POTTERS RD.	890170	CANE CREEK	
342	UNION	POTTERS RD.	890194	PRONG OF WAXAHW CREEK	
341	UNION	PROVIDENCE RD.	890185	WAXHAW CREEK	
363	UNION	REA RD.	890482	SIX MILE CREEK	
364	UNION	REA RD.	890483	SIX MILE CREEK	
345	UNION	ROSCOE HOWIE RD.	890209	BRANCH OF 12 MILE CREEK	
350	UNION	SECREST SHORT CUT RD.	890248	CROOKED CREEK	
300	UNION	SIKES MILL RD.	890008	CROOKED CREEK	
301	UNION	SIKES MILL RD.	890009	ROCKY RIVER	
353	UNION	STEVENS MILL RD.	890261	N. FORK OF CROOKED CREEK	
354	UNION	STEVENS MILL RD.	890262	BRANCH	
355	UNION	STEVENS MILL RD.	890263	SREVENS CREEK	
351	UNION	UNIONVILL-INDIAN TRAIL RD.	890254	S. FOLK OF CROOKED CREEK	
303	UNION	US 601	890015	RICHARDSON CREEK	NIGHT TIME ONLY
312	UNION	US 601	890038	US 74	NIGHT TIME ONLY
315	UNION	US 601	890049	CROOKED CREEK	NIGHT TIME ONLY
321	UNION	US 601	890071	CLEAR CREEK	NIGHT TIME ONLY
313	UNION	US 74	890042	BEARSKIN CREEK	NIGHT TIME ONLY
314	UNION	US 74	890043	BEARSKIN CREEK	NIGHT TIME ONLY
318	UNION	US 74	890065	RR	NIGHT TIME ONLY
320	UNION	US 74	890068	RR	NIGHT TIME ONLY
329	UNION	US 74	890085	RICHARDSON CREEK	NIGHT TIME ONLY
330	UNION	US 74	890086	RICHARDSON CREEK	NIGHT TIME ONLY
326	UNION	WALKUP AVE.	890077	RICHARDSON CREEK	
327	UNION	WALKUP AVE.	890078	RICHARDSON CREEK	
340	UNION	WALKUP RD.	890179	WAXHAW CREEK	
339	UNION	WAXHAW CREEK RD.	890178	WAXHAW CREEK	
352	UNION	WAXHAW-INDIAN TRAIL RD.	890258	N. FORK OF CROOKED CREEK	
348	UNION	WAXHAW-MARVIN RD.	890224	12 MILE CREEK	
319	UNION	WILSON ST. (AKA ANSONVILLE RD.)	890066	BR. OF MEADOW CREEK	

### LIST OF ROUTES

EID IO.	h	la.	I=.	LIST OF ROUTES	I	la	Te	In	In
FID County		Name	То	From	Length (miles)		Frequency	Roadway Type	Restrictions
169 Anson	NC 109	Greene St.	Smith St.	US 74		Curb and Shoulder Sections	Twice Yearly	undivided	
79 Anson	US 52/74	Caswell St.	Begin Med Island between Greenwood Ln & Sikes Ave	End Median Island between Greenwood Ln & Sikes Ave		Median Islands	Twice Yearly	divided	
78 Anson	US 52/74	Caswell St.	Beginning Islands at Stanback Ferry Rd.	End Islands at Stanback Ferry Rd.	0.14	Median Islands	Twice Yearly	divided	
77 Anson	US 52/74	Caswell St.	US 52	N. Park Dr.	1.88	Curb & Gutter	Twice Yearly	undivided	
41 Anson	US 74	US 74	US 52	Anson High School Rd.	0.55	Concrete Curb & Gutter	Twice Yearly	undivided	
60 Anson	US 74	US 74	US 52 Old Lilesville Rd.	Beginning of grass median	1.67	Curb & Gutter, Shoulder sections	Twice Yearly	undivided	
47 Cabarrus	NC 24/27	NC 24/27	Begin Curb & Gutter in Cabarrus County	Mecklenburg County Line	0.20	Curb & Gutter	Twice Yearly	divided	Night Time Only
66 Cabarrus	<u> </u>	NC 24/27	Begin Curb and Gutter before Midland	End Curb and Gutter after Midland		Concrete Curb & Gutter	Twice Yearly	divided	Night Time Only
101 Cabarrus	NC 24/27	NC 24/27	Mecklenburg County Line	End Curb and Gutter		Curb & Gutter	Twice Yearly	divided	Night Time Only
119 Cabarrus	NC 3	Branchview Dr.	North of Old Salisbury Concord Rd.	South of Old Salisbury Concord Rd.		Intersection Sweeping	Twice Yearly	undivided	Tright Time Only
90 Cabarrus	NC 3	Union St.	Begin Islands at Union St., Median and Shoulder	End Islands at Union St., Median and Shoulder		Median & Shoulder Islands	Twice Yearly	divided	
91 Cabarrus	NC 3	Union St.	Begin Islands at Union St., Median and Shoulder	End Islands at Union St., Median and Shoulder		Median & Shoulder Islands		divided	
<b></b>			,	·			Twice Yearly		
32 Cabarrus	NC 49	Hwy 49	Beginning Median Island	End Median Island		Medain Island	Twice Yearly	divided	
45 Cabarrus	NC 49	Hwy 49	Beginning Median Island	End Median Island		Median Island	Twice Yearly	divided	
61 Cabarrus		NC 49	Begin Median Barrier Wall	End Median Barrier Wall		Median Barrier Wall	Twice Yearly	divided	
25 Cabarrus	NC 49	NC 49	End Barrier Wall at 601 Intersection	End Barrier Wall at 601 Intersection		Median Barrier Wall	Twice Yearly	divided	
88 Cabarrus	NC 49	NC 49 On ramp	Begin Curb & Gutter of NC 49 onramp	End Curb & Gutter of NC 49 onramp	2.79	Curb & Gutter of onramp	Twice Yearly	undivided	
115 Cabarrus	NC 49 Ramp	NC 49 Off Ramp	US 601	NC 49 North, at start of Curb and Gutter	0.23	Curb & Gutter	Twice Yearly	undivided	
20 Cabarrus	NC 49 ramp	SB Off Ramp	Beginning Curb and Gutter Section	US 601 Warren C Coleman Blvd.	2.60	Curb and Gutters each side of ramp	Twice Yearly	undivided	
48 Cabarrus	NC 49 Ramp	SB Onramp	US 601	SB 49	0.21	Route Sweeping	Twice Yearly	undivided	
57 Cabarrus	SR 1002	Old Salisbury Concord Rd.	west of NC 3, Branchview Dr.	east of NC 3, Branchview Dr.		Intersection Sweeping	Twice Yearly	Secondary	
39 Cabarrus		Alvin Hough Rd.	Beginning Curb & Gutter	End Curb & Gutter	1	Concrete Curb & Gutter	Twice Yearly	Secondary	
121 Cabarrus	SR 1300	Morehead Rd.	End Median Islands	US 29		Curb & Gutters, Median Islands	4 Times per Year	Secondary	
120 Cabarrus	SR 1300	Morehead Rd.	US 29	SR 1302 Hudspeth Rd.		Curb & Gutters, Median Islands, Shoulder Section	4 Times per Year	Secondary	
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178 Cabarrus	SR 1394	Poplar Tent Rd.	End of Curb & Gutter past Poplar Woods Dr.	Through Roundabout at Woodhaven Rd.		Curb & Gutters, Median Islands	Twice Yearly	Secondary	
177 Cabarrus		Poplar Tent Rd.	Through Round about at Woodhaven Rd.	Start of Curb and Gutter past Poplar Woods Dr.		Curb & Gutters, Median Islands	Twice Yearly	Secondary	
124 Cabarrus	+	Christenbury Pkwy/Bruton Smith	SR 1448 Cox Mill Rd.	US 29		Curb & Gutters, Median Islands, Shoulder Sections	Twice Yearly	Secondary	
125 Cabarrus	SR 2894	Crhistenbury Pkwy/Bruton Smith	US 29 Hwy.	SR 1448 Cox Mill Rd.		Curb & Gutters, Median Islands, Shoulder Sections	Twice Yearly	Secondary	
98 Cabarrus	US 29	Cannon Blvd.	Begin Median Island	End Median Island	4.85	Median Island	Twice Yearly	divided	Night Time Only
99 Cabarrus	US 29	Cannon Blvd.	Begin Median Island	End Median Island	4.87	Median Island	Twice Yearly	divided	Night Time Only
16 Cabarrus	US 29	Cannon Blvd.	Begin Median Island south of Lane St.	Rowan County	0.30	Concrete Curb and Gutters, Median Islands	Twice Yearly	divided	Night Time Only
93 Cabarrus	US 29	Cannon Blvd.	Begin Median Islands at 1st St. Bridge	End Median Islands past Fairview St.	0.41	Median Islands	Twice Yearly	divided	Night Time Only
94 Cabarrus	US 29	Cannon Blvd.	Begin Median Islands at 1st St. Bridge	End Median Islands past Fariview St.		Median Islands	Twice Yearly	divided	Night Time Only
0 Cabarrus	US 29	Cannon Blvd.	Beginning Median Islands at NC 73	End Medain Islands at NC 73		Concrete Curb and Gutters and Median Islands	Twice Yearly	divided	Night Time Only
1 Cabarrus	US 29	Cannon Blvd.	Beginning Median Islands at NC 73	End Medain Islands at NC 73		Concrete Curb and Gutters and Median Islands	Twice Yearly	divided	Night Time Only
81 Cabarrus	US 29	Cannon Blvd.	Eddleman Rd.	Oregon St.		Median Islands	Twice Yearly	divided	Night Time Only
44 Cabarrus	US 29	Cannon Blvd.	Median Islands near Barnett St.	Median Islands near Sweet Gum St.		Median and Shoulder Islands	Twice Yearly	divided	Night Time Only
	US 29						<del></del>		
116 Cabarrus		Cannon Blvd.	Median Islands near Sweet Gum St.	Median Islands near Barnett St.		Median & Shoulder Islands	Twice Yearly	divided	Night Time Only
58 Cabarrus	US 29	Cannon Blvd.	Oregon St.	Eddleman Rd.		Median Islands	Twice Yearly	divided	Night Time Only
49 Cabarrus	US 29	Cannon Blvd.	Rowan County Line	End Median Island south of Lane St.		Concrete Curb and Gutters, Median Islands	Twice Yearly	divided	Night Time Only
17 Cabarrus	US 29	Cannon Blvd.	SR 1008 Kannapolis Hwy.	End of Median Island		Concrete Median Island	Twice Yearly	divided	Night Time Only
68 Cabarrus	US 29	Cannon Blvd.	SR 1008 Kannapolis Hwy.	End of Median Island	4.49	Median Islands	Twice Yearly	divided	Night Time Only
43 Cabarrus	US 29	Concord Parkway	Begin Median Island at NC 73	End Median Island at NC 73	0.14	Concrete Islands, Curb & Gutter	Twice Yearly	divided	Night Time Only
62 Cabarrus	US 29	Concord Parkway	Begin Median Island at NC 73	End Median Islands at NC 73	0.19	Concrete Median Islands	Twice Yearly	divided	Night Time Only
65 Cabarrus	US 29	Concord Parkway	Begin Median Island at NC 73	End Median Islands at NC 73	0.19	Median Islands	Twice Yearly	divided	Night Time Only
86 Cabarrus	US 29	Concord Parkway	Begin Median Islands at Central Dr.	End Median Islands at Central Dr.		Median Islands	Twice Yearly	divided	Night Time Only
87 Cabarrus	US 29	Concord Parkway	Begin Median islands at Central Dr.	End Median Islands at Centerl Dr.		Median Islands	Twice Yearly	divided	Night Time Only
85 Cabarrus	US 29	Concord Parkway	Begin Median Islands at Mall Dr.	Median Islands at NC 73		Curb & Gutter, Median Islands	Twice Yearly	divided	Night Time Only
69 Cabarrus	US 29	Concord Parkway	Begin Median Islands at SR 1394 Poplar Tent Rd.	End Median Islands at SR 1394 Poplar Tent Rd.		Median Islands	Twice Yearly	divided	Night Time Only
76 Cabarrus		Concord Parkway	Begin Median Islands at SR 1394 Poplar Tent Rd.	End Median Islands at SR 1394 Poplar Tent Rd.		Median Islands	Twice Yearly	divided	Night Time Only
			·	End Median Islands at SK 1394 Popiar Tent Rd.  End Median Islands, near Sherwood Ct.		Median Islands			-
64 Cabarrus	US 29	Concord Parkway	Begin Median Islands near Parkway Ave.				Twice Yearly	divided	Night Time Only
100 Cabarrus	US 29	Concord Parkway	Begin Median Islands near Sherwood Ct.	End Median Islands near Parkway Ave.		Median Islands	Twice Yearly	divided	Night Time Only
128 Cabarrus	US 29	Concord Parkway	Bridge at I-485	SR 1302 Hudspeth Rd.		Curb & Gutter, Median Islands, Shoulder Sections	Twice Yearly	divided	Night Time Only
84 Cabarrus	US 29	Concord Parkway	Median Islands at Mall Dr.	Median Islands at NC 73		Curb & Gutter, Median Islands	Twice Yearly	divided	Night Time Only
127 Cabarrus	US 29	Concord Parkway	SR 1302 Hudspeth Rd.	Bridge at I-485	1	Curb & Gutter, Median Islands, Shoulder Sections	Twice Yearly	divided	Night Time Only
37 Cabarrus	US 29	N. Cannon Blvd.	Begin Median Island	End Median Island	5.67	Concrete Medain Island	Twice Yearly	divided	Night Time Only
89 Cabarrus	US 29	N. Cannon Blvd.	Begin Median Island	End Median Island	5.73	Concrete Median Islands	Twice Yearly	divided	Night Time Only
122 Cabarrus	US 29	US 29 Hwy.	Bridge over Rocky River	SR 1302 Hudspeth Rd.	1.30	Curb & Gutters, Median Islands, Shoulder Sections	4 Times per Year	divided	Night Time Only
123 Cabarrus	US 29	US 29 Hwy.	SR 1302 Hudspeth Rd.	Bridge over Rocky River	1.31	Curb & Gutters, Median Islands, Shoulder Section	4 Times per Year	divided	Night Time Only
21 Cabarrus	US 601	Warren C Coleman Blvd.	Beginning Curb and Gutter south of 49	End of Curb and Gutter north of 49		Curb and Gutters	Twice Yearly	undivided	Night Time Only
22 Cabarrus	US 601	Warren C Coleman Blvd.	Beginning Median Island at Union St.	End Median Island at Union St.		Concrete Medain Island	Twice Yearly	divided	Night Time Only
23 Cabarrus	US 601	Warren C Coleman Blvd.	Beginning of Median Island at Zion Church Rd.	End of Median Island at Zion Church Rd.		Concrete Median Island	Twice Yearly	divided	Night Time Only
33 Meckelnburg	SR 4886	Freedom Dr.	Morehead St.	W. Summit Ave.		Median Islands, Curb & Gutter	Twice Yearly	Secondary	
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111 Mecklenburg	NC 115	Old Statesville Rd.	End of Islands north of NC 24 Harris Blvd	US 21 Statesville Rd.	2.12	Curb & Gutter, Median Islands	Twice Yearly	divided	

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FID County		Name	To	From	Length (miles)		Frequency	Roadway Type	Restrictions
112 Mecklenburg		Old Statesville Rd.	US 21 Statesville Rd.	End of Islands north of NC 24 Harris Blvd.		Curb & Gutter, Median Islands	Twice Yearly	divided	Ni lu Ti u O l
3 Mecklenburg		Brookshire Blvd.	Bridge at I-85	North of Oakdale Rd.		Concrete Curb & Gutter & Median Island, Shoulders	Twice Yearly	divided	Night Time Only
92 Mecklenburg		Brookshire Blvd.	N. of Oakdale Rd.	I-85 Bridge		Curb & Gutter, Median Island, Shoulder Section	Twice Yearly	divided	Night Time Only
38 Mecklenburg 159 Mecklenburg	1	Providence Rd. Steele Creek Rd.	SR 1316 Rea Rd. end of Islands north of Shopton Rd.	Bridge at Union County Shopton Rd. West		Concrete Median Islands, Curb & Gutters Curb & Gutter, Islands, Shoulder Sections	Twice Yearly Twice Yearly	divided divided	Night Time Only
160 Mecklenburg		Steele Creek Rd.	Shopton Rd. West	end Island north of Shopton Rd.		Curb & Gutter, Islands, Shoulder Sections  Curb & Gutter, Islands, Shoulder Section	Twice Yearly Twice Yearly	divided	+
82 Mecklenburg	1	Harris Blvd	End Paved Shoulder Taper near Reames Rd.	Bridge at I-485		Shoulders, Median Islands	Twice Yearly Twicy Yearly	divided	
114 Mecklenburg		Harris Blvd.	Beginning Median Islands at Northwoods Business Py	End Median Islands at Northwoods Business Pv		Median Islands	Twice Yearly	divided	
2 Mecklenburg	1	Harris Blvd.	End Paved Shoulder Taper near Reames Rd.	Bridge at I-485		Concrete Curb and Gutters and Median Islands	Twice Yearly	divided	-
83 Mecklenburg		Harris Blvd.	End Paved Shoulder Taper near Reames Rd.	Bridge at I-485		Shoulders, Median Islands	Twice Yearly	divided	-
	1	Harris Blvd.	End Paved Shoulder Taper near Reames Rd.	Bridge at I-485		Curb & Gutter, Median Islands	Twice Yearly	divided	
96 Mecklenburg		Harris Blvd.	End Paved Shoulder Taper near Reames Rd.	Bridge at I-485		Curb & Gutter, Median Islands	Twice Yearly	divided	
97 Mecklenburg		Harris Blvd.	End Paved Shoulder Taper near Reames Rd.	Bridge at I-485		Curb & Gutter, Median Islands	Twice Yearly	divided	
105 Mecklenburg		Albemarle Rd.	Begin Median Islands east of Cabarrus Rd.	End Median Islands west of Rocky River Church Rd.		Median Islands	Twice Yearly	divided	Night Time Only
106 Mecklenburg	1	Albemarle Rd.	Begin Median Islands east of I-485	End Median Islands 485 Inner Loop offramp intersec	0.44	Median Islands	Twice Yearly	divided	Night Time Only
104 Mecklenburg	NC 24/27	Albemarle Rd.	Cabarrus County Line	I-485 Inner Loop Intersection	3.20	Concrete Curb & Gutter	Twice Yearly	divided	Night Time Only
74 Mecklenburg	NC 49	S. Tryon St.	Bridge S of I-77	SC Line	1.13	Curb & Gutters, Median Islands	Twice Yearly	undivided	Night Time Only
71 Mecklenburg	NC 49	S. Tryon St.	I-77	SC Line	11.57	Curb & Gutter, Median Islands	Twice Yearly	undivided	Night Time Only
10 Mecklenburg	SR 1009	Monroe Rd.	Beginning of Median Island at Commonwealth Ave.	End of Median Island at Commonwealth Ave.	2.59	Concrete Median Island	Twice Yearly	Secondary	Night Time Only
14 Mecklenburg	SR 1009	Monroe Rd.	Beginning of Median Island at Dunn Ave	End of Median Island at Dunn Ave	0.04	Concrete Median Island	Twice Yearly	Secondary	Night Time Only
15 Mecklenburg	SR 1009	Monroe Rd.	Beginning of Median Island at E. 9th St.	End of Median Island at E. 9th St.	3.05	Concrete Median Island	Twice Yearly	Secondary	Night Time Only
12 Mecklenburg	SR 1009	Monroe Rd.	Beginning of Median Island at Fugate Ave.	End of Median Island at Fugate Ave.	2.11	Concrete Median Island	Twice Yearly	Secondary	Night Time Only
7 Mecklenburg	SR 1009	Monroe Rd.	Beginning of Median Island at Galleria Blvd.	End of Median Island at Galleria Blvd.	7.09	Concrete Median Island	Twice Yearly	Secondary	Night Time Only
13 Mecklenburg	SR 1009	Monroe Rd.	Beginning of Median Islands at Briarcreek Rd.	End of Median Islands at Briarcreek Rd.	8.69	Concrete Median Islands	Twice Yearly	Secondary	Night Time Only
8 Mecklenburg	SR 1009	Monroe Rd.	Beginning of Median Islands at Idlewild Rd.	End of Median Islands at Idlewild Rd.	0.13	Concrete Median Islands	Twice Yearly	Secondary	Night Time Only
6 Mecklenburg	SR 1009	Monroe Rd.	Beginning of Median Islands at NC 51	End of Median Islands at NC 51	0.05	Concrete Median Islands	Twice Yearly	Secondary	Night Time Only
9 Mecklenburg	SR 1009	Monroe Rd.	Beginning of Median Islands at Sharon Amity Rd.	End of Median Islands at Sharon Amity Rd.	0.24	Concrete Median Islands	Twice Yearly	Secondary	Night Time Only
11 Mecklenburg		Monroe Rd.	Beginning of Median Islands at Wendover Rd.	End of Median Islands at Wendover Rd.	0.25	Concrete Median Islands	Twice Yearly	Secondary	Night Time Only
5 Mecklenburg	1	Monroe Rd./East 7th St.	NC 51, Matthews Township Pkwy.	Charlottetowne Ave./ramp to Independence Blvd.		Concrete Curb and Gutters	Twice Yearly	Secondary	Night Time Only
52 Mecklenburg		Westinghouse Blvd.	Begin Islands between Granite St. & Commerce Blvd.	End Islands between Granite St. & Commerce Blvd.		Median Islands	Twice Yearly	Secondary	Night Time Only
102 Mecklenburg	1	Westinghouse Blvd.	End Divided Section	I-485 Ramps		Curb & Gutter, Median Islands, Jersey Barrier Wall	Twice Yearly	Secondary	Night Time Only
51 Mecklenburg		Westinghouse Blvd.	Granite St.	Begin divided median SE of NC 49		Concrete Curb and Gutter section	Twice Yearly	Secondary	Night Time Only
103 Mecklenburg	SR 1128	Westinghouse Blvd.	I-485 Ramps	NC 49 S. Tryon St.		Curb & Gutter, Median Islands, Jersey Barrier Wall	Twice Yearly	Secondary	Night Time Only
31 Mecklenburg	1	Westinghouse Blvd.	NC 49 South Tryon St.	Divided Median		Median Islands, Curb & Gutter	Twice Yearly	Secondary	Night Time Only
59 Mecklenburg	SR 1128	Westinghouse Blvd.	NC 49. South Tryon St.	End Divided Median		Median Islands	Twice Yearly	Secondary	Night Time Only
73 Mecklenburg		W. Arrowood Rd.	Median Island east of I-77	NC 49, S. Tryon St.		Curb & Gutters, Median Islands, Shoulder sections	Twice Yearly	Secondary	Night Time Only
80 Mecklenburg	1	W. Arrowood Rd.	NC 49 S. Tryon St.	Median Island east of I-77		Curb & Gutters, Median Islands, Shoulder sections	Twice Yearly	Secondary	Night Time Only
35 Mecklenburg 36 Mecklenburg		Woodlawn Rd. Woodlawn Rd.	Begin Median Island  Begin Median Islands west of South Blvd.	End Median Island End Median Islands east of South Blvd.		Concrete Median Island Concrete Median Islands	Twice Yearly	Secondary	Night Time Only Night Time Only
34 Mecklenburg	SR 1291	Woodlawn Rd.	South Blvd.	I-77 Bridge		Concrete Curb and Gutter	Twice Yearly Twice Yearly	Secondary Secondary	Night Time Only
72 Mecklenburg	1	Westinghouse Blvd.	Begin Median Island	End Median Island		Median Island	Twice Yearly	Secondary	Night Time Only
163 Mecklenburg		Robbie Circle	Through Roundabout at Shopton Rd.	Through Roundabout at Shopton Rd.		Islands	Twice Yearly	Secondary	-
164 Mecklenburg		Robbie Circle	Through Roundabout at Shopton Rd.	Through Roundabout at Shopton Rd.		Islands	Twice Yearly	Secondary	-
167 Mecklenburg		Mt. Holly Huntersville Rd.	End Island at Alexanderana Intersection	Begin Island at Alexanderana Intersection		Median Islands, Shoulder Section	Twice Yearly	Secondary	+
168 Mecklenburg	1	Mt. Holly Huntersville Rd.	End Island at Alexanderana Intersection	Begin Island at Alexanderana Intersection		Island, Shoulder Section	Twice Yearly	Secondary	†
	1	Alexanderana Rd.	Median Islands after Mt. Holly Huntersville Rd.	Median Islands before Mt. Holly Huntersville		Curb & Gutter, Median Islands, Shoulder Sections	Twice Yearly	Secondary	†
166 Mecklenburg		Alexanderana Rd.	Median Islands after Mt. Holly Huntersville Rd.	Median Islands before Mt. Holly Huntersville Rd.		Curb & Gutter, Median Islands, Shoulder Sections	Twice Yearly	Secondary	
	1	Eastfield Rd.	Prosperity Church Rd.	Cabarrus County Line		Route Sweeping, Islands, By the Hour Sweeping	12 Times per Year	Secondary	
19 Mecklenburg		Graham St.	Concrete Median Islands at I-85	Concrete Median Islands at I-85		Concrete Median Islands	Twice Yearly	Secondary	
18 Mecklenburg		Graham St.	SR 2480 Sugar Creek Rd.	US 29 Dalton Ave.		Curb and Gutter	Twice Yearly	Secondary	
109 Mecklenburg	SR 2935	Plaza Rd.	Goldfiddich Dr.	Milton Rd.		Curb & Gutter, Median Islands	Twice Yearly	Secondary	
107 Mecklenburg	SR 2935	Plaza Rd.	Milton Rd.	Goldfiddich Dr.	1.06	Curb & Gutter, Median Islands	Twice Yearly	Secondary	
56 Mecklenburg	SR 2940	Eastway Dr.	US 74 Independence Blvd.	US 29 N. Tryon St.	4.23	Curb & Gutter, Median Islands	Twice Yearly	Secondary	
53 Mecklenburg	SR 3585	Wendover Rd	NC 16 Providence Rd.	US 74 Independence Blvd.	2.57	Concrete Curb & Gutters	Twice Yearly	Secondary	
55 Mecklenburg	SR 3585	Wendover Rd.	Begin Median Island at Randolph Rd.	End Median Island at Randolph Rd.	9.35	Median Island	Twice Yearly	Secondary	
54 Mecklenburg	SR 3585	Wendover Rd.	US 74 Independence Blvd.	End divided median SW of Old Monroe Rd.		Median Islands	Twice Yearly	Secondary	
50 Mecklenburg	SR 3600	Sharon Rd./S. Wendover Rd.	SR 3814 Runnymede Ln.	NC 16 Providence Rd.	0.76	Concrete Curb and Gutters	Twice Yearly	Secondary	
	1	Woodlawn Rd./Runneymeade Ln	Sharon Rd.	South Blvd.		Concrete Curb and Gutters	Twice Yearly	Secondary	
		South Blvd.	I-485	SR 3814 Woodlawn Rd.		Curb & Gutter, Median Islands	Twice Yearly	Secondary	Night Time Only
		Freedom Dr.	Morehead St.	W. Summit Ave.		Median Islands	Twice Yearly	Secondary	
161 Mecklenburg	1	Shopton Rd.	End Islands east of Steele Creek Rd.	Through Roundabout at Robbie Circle		Curb & Guttes, Islands	Twice Yearly	Secondary	
	ICD 5/160 1155	Shopton Rd.	Through Roundabout at Robbie Circle	end Island east of Steele Creek Rd.	0.29	Curb & Gutter, Islands	Twice Yearly	Secondary	1
162 Mecklenburg	1								
113 Mecklenburg	US 21	Sunset Rd.	End Curb & Gutter on Sunset	SR 2691 Statesville Rd.		Curb & Gutter, Median Islands	Twice Yearly	undivided	Night Time Only
	US 21 US 21	Sunset Rd. Sunset Rd. Wilkinson Blvd.	End Curb & Gutter on Sunset SR 2691 Statesville Rd. Gaston County Line	SR 2691 Statesville Rd. End Curb & Gutter on Sunset I-277	0.26	Curb & Gutter, Median Islands Curb & Gutter, Median Island C & G, Median Islands, Jersey Wall, Shoulders	Twice Yearly	undivided undivided divided	Night Time Only Night Time Only

FID County	Route	Name	То	From	Length (miles)	Comments	Frequency	Roadway Type	Restrictions
117 Mecklenburg	US 29	Wilkinson Blvd.	1-277	Gaston County Line		C & G, Median Islands, Jersey Wall, Shoulders	Twice Yearly	divided	Restrictions
108 Mecklenburg		N. Tryon St.	RR Tracks just past Atando	Sugar Creek Rd.	+	Curb & Gutter, Median Islands	Twice Yearly	undivided	
110 Mecklenburg	1	N. Tryon St.	Sugar Creek Rd.	RR Tracks just past Atando	1	Curb & Gutter, Median Islands	Twice Yearly	undivided	
75 Mecklenubrg	-	S. Tryon St.	Bridge S of I-77	SC Line	+	Curb & Gutters, Median Islands	Twice Yearly	divided	
176 Stanly	NC 200	Central Ave.	W. Sunset Dr.	Lion's Club Dr.		Curb, Curb & Gutters	Twice Yearly	undivided	
175 Stanly	NC 205, NC 742		End Curb S. of Rocky River Rd.	End Curb & Gutter at Osborne Dr.		Curb, Curb & Gutters	Twice Yearly	undivided	
28 Stanly		Main St.	Begin 5 lane Section east of Barbee Rd.	Entrance into Stanly Comm College	+	Shoulders, Curb & Gutter	Twice Yearly	undivided	
29 Stanly		Main St.	Begin Median Islands	Entrance in Stanly Comm College	+	Median Islands, Curb & Gutter	Twice Yearly	undivided	
30 Stanly	-	Main St.	Begin Median Islands	Entrance into Stanly Comm College	+	Median Islands, Curb & Gutter, Shoulder areas	Twice Yearly	undivided	
26 Stanly	-	Main St.	Median Island in Locust, at NC 200	Median Island in Locust at NC 200	+	Median Island	Twice Yearly	undivided	
27 Stanly	-	Main St.	Median Islands at Tucker St.	Median Islands at Renee Ford Rd.		Median Islands	Twice Yearly	undivided	
172 Stanly	US 52	Aquadale Rd.	Eben St.	NC 138 Aquadale Rd.		Curb & Gutters	Twice Yearly	undivided	
174 Stanly		Church St.	Lavasque St.	End Curb & Gutter before Culp Rd.		Curb & Gutters	Twice Yearly	undivided	
170 Stanly		Main St.	Mary Branch Rd.	Crawley Ave.		Curb & Gutters, Islands	Twice Yearly	undivided	
171 Stanly		Main St.	Mary Branch Rd.	Crawley Ave.		Curb & Gutters, Islands	Twice Yearly	undivided	
173 Stanly		US 52	Gold St.	Holt Rd., Lowder Rd.	+	Curb & Gutters	Twice Yearly	undivided	
24 Union		Providence Rd.	Bridge at Union County	SR 1316 Rea Rd. intersection	+	Concrete Curb and Gutters, Median Islands	Twice Yearly	undivided	Night Time Only
138 Union	NC 84	Weddington Rd.	NC 16 Providence Rd.	Through Roundabout at SR 1344 Weddington Matthews		Curb & Gutter, Median Islands	Twice Yearly	undivided	Night Time Only
157 Union	NC 84	Weddington Rd.	Through Intersection at Waxhaw Indian Trail Rd.	Through Intersection at Waxhaw Indian Trail Rd.		Curb & Gutter, Islands	Twice Yearly	undivided	Night Time Only
134 Union		Weddington Rd.	Through Roundabout at Airport Rd.	Through Roundabout at Airport Rd.		Islands	Twice Yearly	undivided	Night Time Only
135 Union	NC 84	Weddington Rd.	Through Roundabout at Airport Rd.	Through Roundabout at Airport Rd.	+	Islands	Twice Yearly	undivided	Night Time Only
139 Union		Weddington Rd.	Through Roundabout at SR 1344 Weddington Matthews	NC 16 Providence Rd.		Curb & Gutter. Median Islands	Twice Yearly	undivided	Night Time Only
153 Union		Love Mill Rd.	at Roundabout at E. Lawvers Rd.	at Roundabout at E. Lawyers Rd.		Islands	Twice Yearly	Secondary	Night Time Only
155 Union		Sikes Mill Rd.	Through Roundabout at E. Lawyers Rd.	Through Roundabout at E. Lawyers Rd.		Islands	Twice Yearly	Secondary	Night Time Only
158 Union		Waxhaw Indian Trail Rd.	Through Intersection at Weddington Rd.	Through Intersection at Weddington Rd.	1	Curb & Gutter, Islands	Twice Yearly	Secondary	Night Time Only
130 Union	SR 1008	Waxhaw Indian Trail Rd.	Through Roundabout at Potter Rd.	Through Roundabout at Potter Rd.		Islands	Twice Yearly	Secondary	Night Time Only
131 Union		Waxhaw Indian Trail Rd.	Through Roundabout at Potter Rd.	Through Roundabout at Potter Rd.		Islands	Twice Yearly	Secondary	Night Time Only
142 Union		Goldmine Rd.	Through Roundabout at Potter Rd.  Through Roundabout at Wesley Chapel Rd.	Through Roundabout at Potter Ru.  Through Roundabout at Wesley Chapel		Islands	Twice Yearly	Secondary	Night Time Only
143 Union		Goldmine Rd.	Through Roundabout at Wesley Chapel Rd.	Through Roundabout at Wesley Chapel		Islands	Twice Yearly	Secondary	Night Time Only
126 Union		Rea Rd.	Mecklenburg County Line	NC 16 Providence Rd.		Curb & Gutters, Median Islands	Twice Yearly	Secondary	Night Time Only
40 Union		Rea Rd.	NC 16 Providence Rd.	Mecklenburg Line	+	Concrete Curb & Gutter, Islands	Twice Yearly	Secondary	Night Time Only
140 Union		Weddington Matthews Rd	Through Roundabout at NC 84	Through Roundabout at NC 84	+	Islands	Twice Yearly	Secondary	Night Time Only
141 Union	SR 1344	Weddington Matthews Rd.	Through Roundabout at NC 84	Through Roundabout at NC 84		Islands	Twice Yearly	Secondary	Night Time Only
136 Union		Airport Rd.	Through Roundabout at NC 84 Weddington Rd.	Through Roundabout at NC 84 Weddington Rd.		Islands	Twice Yearly	Secondary	Night Time Only
137 Union		Airport Rd.	Through Roundabout at NC 84 Weddington Rd.	Through Roundabout at NC 84 Weddington Rd.  Through Roundabout at NC 84 Weddington Rd.		Islands	Twice Yearly	Secondary	Night Time Only
133 Union		Potter Rd.	Through Roundabout at Wadhaw Indian Trail Rd.	Through Roundabout at Waxhaw Indian Trail Rd.		Islands	Twice Yearly	Secondary	Night Time Only
132 Union		Potter Rd.	Through Roundabout at Waxhaw Indian Trail Rd.	Through Roundabout at Waxhaw Indian Trail Rd.		Islands	Twice Yearly	Secondary	Night Time Only
144 Union		Wesley Chapel Rd.	Through Roundabout at Waxnaw Indian Trail Rd.  Through Roundabout at Goldmine Rd.	Through Roundabout at Waxnaw Indian Hall Rd.  Through Roundabout at Goldmine Rd.		Islands	Twice Yearly	Secondary	Night Time Only
145 Union	SR 1377	Wesley Chapel Rd.	Through Roundabout at Goldmine Rd.  Through Roundabout at Goldmine Rd.	Through Roundabout at Goldmine Rd.		Islands	Twice Yearly	Secondary	Night Time Only
146 Union	SR 1514	N. Rocky River Rd.	Through Roundabout at Indian Trail Fairview Rd.	Through Roundabout at Indian Trail Fairview Rd.		Islands	Twice Yearly	Secondary	Night Time Only
147 Union		N. Rocky River Rd.	Through Roundabout at Indian Trail Fairview Rd.	Through Roundabout at Indian Trail Fariview Rd.  Through Roundabout at Indian Trail Fariview Rd.		Islands	Twice Yearly	Secondary	Night Time Only
148 Union		Indian Trail Fairview Rd.	Through Roundabout at N. Rocky River Rd.	Through Roundabout at Midail Hall Fall New Rd.  Through Roundabout at N. Rocky River Rd.		Islands	Twice Yearly	Secondary	Night Time Only
		Indian Trail Fairview Rd.	Through Roundabout at N. Rocky River Rd.	Through Roundabout at N. Rocky River Rd.  Through Roundabout at N. Rocky River Rd.		Islands	Twice Yearly	Secondary	Night Time Only
154 Union		Sikes Mill Rd.	Through Roundabout at E. Lawyers Rd.	Through Roundabout at E. Lawyers Rd.		Islands	Twice Yearly	Secondary	Night Time Only
		Sikes Mill Rd.	Through Roundabout at E. Lawyers Rd.	Through Roundabout at E. Lawyers Rd.		Islands	Twice Yearly	Secondary	Night Time Only
150 Union		Tom Helms Rd.	Through Roundabout at E. Lawyers Rd.	Through Roundabout at E. Lawyers Rd.		Islands	Twice Yearly	Secondary	Night Time Only
151 Union		Tom Helms Rd.	Through Roundabout at E. Lawyers Rd.	Through Roundabout at E. Lawyers Rd.		Islands	Twice Yearly	Secondary	Night Time Only
42 Union		Marshville Blvd.	Stegall Rd.	End Curb & Gutter Section		Concrete Curb & Gutter	Twice Yearly	undivided	Night Time Only
70 Union		Monroe St.	Begin Curb and Gutter in Wingate	End Curb & Gutter Section  End Curb and Gutter in Wingate		Curb & Gutter	Twice Yearly	undivided	Night Time Only
152 Unon		Love Mill Rd.	at Roundabout at E. Lawyers Rd.	at Roundabout at E. Lawyers Rd.		Islands	Twice Yearly		INIGHT THE OHLY
132 011011	2V T00T	LOVE IVIIII NU.	jat noundabout at E. Lawyers Ku.	jat noundabout at E. Lawyers Ku.	0.02	Islailus	I wice really	Secondary	1