



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

JOSH STEIN
GOVERNOR

DANIEL H. JOHNSON
SECRETARY

September 9, 2026

Addendum No. 1

RE: Contract # C204349

WBS # 47950.3.1

FEDERAL-AID NO. 0040077

Wake & Durham Counties (I-5995)

PAVEMENT REHABILITATION

September 15, 2026

To Whom It May Concern:

Reference is made to the proposal furnished to you on this project.

The following revisions have been made to the proposal.

Page No.	Revision
Proposal Cover	Note added that reads "Includes Addendum No. 1 Dated 9-9-2026".
R-3 thru R-14	The Project Special Provision entitled DITCHING has been replaced with DITCH MAINTENANCE .

Please void the above listed pages in your proposal and staple the revised pages thereto.

On the item sheets the following pay item revisions have been made:

<u>Item</u>	<u>Description</u>	<u>Old Quantity</u>	<u>New Quantity</u>
0007-1264000000-E SP	DITCHING	12,618 LF	DELETED
0119-0257000000-E SP	DITCH MAINTENANCE	NEW ITEM	12,618 LF

Mailing Address:
NC DEPARTMENT OF TRANSPORTATION
CONTRACT STANDARDS AND DEVELOPMENT
1591 MAIL SERVICE CENTER
RALEIGH, NC 27699-1591

Telephone: (919) 707-6900
Fax: (919) 250-4127
Customer Service: 1-877-368-4968

Website: www.ncdot.gov

Location:
1020 BIRCH RIDGE DR.
RALEIGH, NC 27610

The Contractor's bid must include these pay item revisions.

The electronic bidding form has been updated on Bid Express to reflect these revisions.

The contract will be prepared accordingly.

Sincerely,

Signed by:

E45DA45396074A0...

Jon Weathersbee, PE.
State Contract Officer

JHW/jcm
Attachments

cc: Mr. Troy B. Brooks, PE
Ms. Becca J. Gallas, PE
Mr. Josh Sellers, PE
Mr. Malcolm Bell

Mr. Forrest Dungan, PE
Ms. Jaci Kincaid
Project File (2)

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH, N.C.

PROPOSAL

INCLUDES ADDENDUM No. 1 DATED 9-9-2026

DATE AND TIME OF BID OPENING: **Sep 15, 2026 AT 02:00 PM**

CONTRACT ID C204349
WBS 47950.3.1

FEDERAL-AID NO. 0040077
COUNTY WAKE, DURHAM
T.I.P NO. I-5995
MILES 9.436
ROUTE NO. I-40
LOCATION I-40 FROM EAST OF I-885/NC-885 TO SR-1728 (WADE AVE).

TYPE OF WORK PAVEMENT REHABILITATION.

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 \$40,000 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.

BIDS WILL BE RECEIVED AS SHOWN BELOW:

THIS IS A ROADWAY PROPOSAL

5% BID BOND OR BID DEPOSIT REQUIRED

Payment will be made under:

Pay Item

Tree Trimming

Pay Unit

Lump Sum

BURNING RESTRICTIONS:

(7-1-95)

200, 210, 215

SP2 R05

Open burning is not permitted on any portion of the right-of-way limits established for this project. Do not burn the clearing, grubbing or demolition debris designated for disposal and generated from the project at locations within the project limits, off the project limits or at any waste or borrow sites in this county. Dispose of the clearing, grubbing and demolition debris by means other than burning, according to state or local rules and regulations.

DITCH MAINTENANCE:**Description**

Clean and grade to drain earth ditches in accordance with the plan, this special provision, and as directed by the Engineer at locations shown on the plans or as directed by the Engineer.

Materials

Furnish all earth material necessary for grading ditches to drain in accordance with Section 1019 of the *Standard Specifications*. All soil is subject to test and acceptance or rejection by the Engineer.

Construction Methods

Perform ditch maintenance in accordance with the plans, applicable requirements of Section 200 of the *Standard Specifications*, the plans, this special provision and as directed by the Engineer where existing ditches are excessively overgrown, holding water, or obstructed. Restore proper drainage by cleaning and grading the ditch to a condition acceptable to the Engineer. Seed and mulch the ditch in accordance with Section 1660 of the *Standard Specifications*.

Traffic control and mobilization for ditch maintenance shall be in accordance with the *Standard Specifications*, *Roadway Standard Drawings*, and the contract.

Protect adjacent traffic, pedestrians, property, and drainage features from cleaning operations.

Material removed from drainage ditches shall be disposed of in waste areas furnished by the Contractor or as directed by the Engineer in accordance with Article 240-3 of the *Standard Specifications*.

Measurement and Payment

Ditch Maintenance will be measured and paid in linear feet of ditch which has been cleaned, graded and accepted. Measurement will be made along the ditch flow line of each ditch to the

nearest foot. Such price and payment will be full compensation for cleaning, removal and disposal of debris, restoring proper drainage, and any incidentals necessary to satisfactorily complete this work.

Seeding and Mulching will be measured and paid in accordance with Article 1660-8 of the *Standard Specifications*, unless payment is not indicated elsewhere in the contract, in which case seeding and mulching will be incidental to *Ditch Maintenance*, and no direct payment will be made.

Ditch Maintenance does not include the cost for mobilization and traffic control as these items will be paid for elsewhere in the contract,

Payment will be made under:

Pay Item

Ditch Maintenance

Pay Unit

Linear Foot

BORROW EXCAVATION (Truck Measurement):

(7-1-95)(Rev. 1-16-24)

230

SP2 R57

The borrow material used on this project will be measured for payment by truck measurement as provided in Article 230-5 of the *Standard Specifications*.

MANUFACTURED QUARRY FINES IN EMBANKMENTS:

(01-17-17)(Rev. 4-16-24)

235

SP02 R72

Description

This specification addresses the use of manufactured quarry fines that are not classified as select materials. The specification allows the Contractor an option, with the approval of the Engineer, to use manufactured quarry fines (MQFs) in embankments as a substitute for conventional borrow material. Furnish and place geotextile for subgrade stabilization in accordance with the contract. Geotextile for subgrade stabilization is required to prevent pavement cracking and provide separation between the subgrade and pavement section at embankment locations where manufactured quarry fines are utilized and as directed by the Engineer.

Materials

Manufactured Quarry Fines.

Site specific approval of MQFs material will be required prior to beginning construction as detailed in the preconstruction requirements of this provision.

The following MQFs are unacceptable:

- (A) Frozen material,
- (B) Material with a maximum dry unit weight of less than 90 pounds per cubic foot when tested in accordance with AASHTO T 99 Method A or C.
- (C) Material with greater than 80% by weight Passing the #200 sieve

Collect and transport MQFs in a manner that will prevent nuisances and hazards to public health and safety. Moisture condition the MQFs as needed and transport in covered trucks to prevent dusting. If MQFs are blended with natural earth material, follow Borrow Criteria in Section 1018 of the *Standard Specifications*.

Preconstruction Requirements

When MQFs are to be used as a substitute for earth borrow material, request written approval from the Engineer at least ninety (90) days in advance of the intent to use MQFs and include the following details:

- (A) Description, purpose and location of project.
- (B) Estimated start and completion dates of project.
- (C) Estimated volume of MQFs to be used on project with specific locations and construction details of the placement.
- (D) The names, address, and contact information for the generator of the MQFs.
- (E) Physical location of the site at which the MQFs were generated.

The Engineer will forward this information to the State Materials Engineer for review and material approval.

Construction Methods

Place MQFs in the core of the embankment section with at least 4 feet of earth cover to the outside limits of the embankments or subgrade.

Construct embankments by placing MQFs in level uniform lifts with no more than a lift of 10 inches and compacted to at least a density of 95 percent as determined by test methods in AASHTO T 99, Determination of Maximum Dry Density and Optimum Moisture Content, Method A or C depending upon particle size of the product. Provide a moisture content at the time of compaction of within 4 percent of optimum but not greater than one percent above optimum as determined by AASHTO T 99, Method A or C.

In embankments where MQFs are incorporated, geotextile for subgrade stabilization shall be used. Refer to Article 505-2 of the *Standard Specifications* for geotextile type and Article 505-3 of the *Standard Specifications* for the geotextile construction methods.

Measurement and Payment

Borrow Excavation will be measured by truck volume and paid in cubic yards in accordance with Article 230-5 of the *Standard Specifications*. As an alternate weigh tickets can be provided and payment made by converting weight to cubic yards based on the verifiable unit weight. Where the pay item for *Borrow Excavation* is not included in the original contract then no separate payment will be made for this item and payment will be included in the lump sum price bid for *Grading*.

Geotextile for Subgrade Stabilization will be measured and paid in accordance with Article 505-4 of the *Standard Specifications*. When the pay item for *Geotextile for Subgrade Stabilization* is

not included in the original contract then no payment will be made for this item and will be considered incidental to the use of MQFs in embankment.

INCIDENTAL STONE BASE:

(7-1-95)(Rev.1-16-24)

545

SP5 R28R

Description

Place incidental stone base on driveways, mailboxes, etc. immediately after paving and do not have the paving operations exceed stone base placement by more than one week without written permission of the Engineer.

Materials and Construction

Provide and place incidental stone base in accordance with Section 545 of the *Standard Specifications*.

Measurement and Payment

Incidental Stone Base will be measured and paid in accordance with Article 545-6 of the *Standard Specifications*.

ASPHALT CONCRETE PLANT MIX PAVEMENTS MILL AND FILL:

(6-16-26)

610

SP6 R04R

Revise the *Standard Specifications* as follows:

Page 6-21 and 6-22, Article 610-8, SPREADING AND FINISHING, lines 46-47 and lines 1-2, replace the eighth paragraph with the following:

Operate the paver as continuously as possible. Sequence paving operations to promote uniformity, minimize longitudinal joints, and maintain ride quality. Pave the mainline roadway prior to paving intersections, auxiliary lanes, ramps, turn lanes, and other irregular areas, unless otherwise approved by the Engineer.

For mill and fill resurfacing operations where the existing pavement surface is milled and replaced in kind, the Contractor may sequence paving operations in any order, including paving intersecting roads, ramps, auxiliary lanes, and adjacent areas in advance of the mainline, provided the sequence does not adversely affect longitudinal joint construction, density, or surface smoothness, and all requirements of the contract are met.

Place wedging or leveling courses where required by the contract or as directed by the Engineer.

PRICE ADJUSTMENT - ASPHALT BINDER FOR PLANT MIX:

(11-21-00)(Rev. 1-16-24)

620

SP6 R25

Price adjustments for asphalt binder for plant mix will be made in accordance with Section 620 of the *Standard Specifications*.

The base price index for asphalt binder for plant mix is **\$ 765.63** per ton.

This base price index represents an average of F.O.B. selling prices of asphalt binder at supplier's terminals on **August 1, 2026**.

DELETION OF FINAL SURFACE TESTING REQUIREMENTS:

(1-20-25)

610

SP6 R045A

Revise the *Standard Specifications* as follows:

Pages 6-24 to 6-30, Article 610-13 FINAL SURFACE TESTING AND ACCEPTANCE, delete Article 610-13 in its entirety.

FINE MILLING:

(8-9-13)

607

SPI 6-17

Description

This work includes fine milling of existing asphalt concrete pavement to a depth indicated in the Plans and as directed by the Engineer. The fine milled surface shall provide a texture suitable for use as a temporary riding surface until further milling and an Asphalt Concrete Intermediate Course is placed or until an Asphalt Concrete Surface Course is constructed on the fine milled surface.

Construction Method

(A) Equipment

Use power-driven, self-propelled fine-milling equipment possessing the size and shape to allow traffic safe passage through areas adjacent to the work. Also, ensure the fine-milling equipment will be:

- (1) Equipped with a cutting mandrel with carbide or equivalent tipped cutting teeth designed for fine-milling (5/16 inch spacing) bituminous pavement full lane width to close tolerances.
- (2) Equipped with grade and slope controls operating from a string line or ski and based on mechanical or sonic operation.
- (3) Capable of removing pavement to an accuracy of 3/8 in.
- (4) Furnished with a lighting system for night work, as necessary.
- (5) Provided with conveyors capable of side, rear, or front loading to transfer the milled material from the roadway to a truck.

(B) Fine Milling Operation

Follow the Plans to fine-mill the designated areas and depths, as required. Ensure the following requirements are met:

- (1) Ensure fine-milling methods produce a uniform finished surface and maintain a constant cross slope between extremities in each lane.
- (2) Provide positive drainage to prevent water accumulation on the fine-milled pavement, as shown on the Plans or directed by the Engineer.

- (3) Bevel back the longitudinal vertical edges greater than 2 inch produced by the removal process and left exposed to traffic. Bevel the vertical edges back at least 3 inch for each 2 inch of material removed. Use an attached mold board or other approved method.
- (4) Taper the transverse edges 10 feet to avoid creating a traffic hazard and to produce a smooth surface when removing material at ramp areas and ends of milled sections.
- (5) Protect with a temporary asphaltic concrete tie-in (paper joint) vertical edges at other areas such as bridge approach slabs, drainage structures, and utility appurtenances greater than 1/2 inch areas left open to transversing vehicles. Place the temporary tie-in at taper rate of at least 6 to 1 horizontal to vertical distance.
- (6) Remove dust, residue, and loose milled material from the fine-milled surface. Do not allow traffic on the milled surface and do not place asphaltic concrete on the milled surface until removal is complete.

(C) Quality Acceptance

Provide a fine-milled test section of a minimum of 400 feet in length for approval by the Engineer to ensure the fine milling operation provides a surface texture suitable as a temporary riding surface using a fine milling drum with adequate bit spacing and wrap configuration and proper forward cutting speed.

Ensure the fine-milling operation produces a uniform pavement texture true to line, grade, and cross section.

Fine-mill additional depth to eliminate excessive scabbing of the in place material as directed by the Engineer.

Fine-milled pavement surfaces are subject to visual and straightedge inspections. Ensure a 10 ft. straightedge is kept at the fine-milling operation to measure surface irregularities of the milled pavement surface.

Ensure the cross slope is uniform and no depressions or slope misalignments greater than 1/4 inch per 12 foot exist when the slope is tested with a straightedge placed perpendicular to the center line.

Measurement and Payment

Fine Milling will be measured and paid as the actual number of square yards of pavement surface milled in accordance with this Specification. In measuring this quantity, the length will be the actual length milled, measured along the pavement surface. The width will be the width required by the plans or directed, measured along the pavement surface. Such price and payment will be full compensation for furnishing equipment, fine-milling, hauling, stockpiling milled material, and satisfactorily performing the work.

Payment will be made under:

Pay Item
Fine Milling

Pay Unit
Square Yard

MILLED RUMBLE STRIPS ON ASPHALT CONCRETE SHOULDERS:

(11-19-24)(Rev. 6-17-25)

665

SP6 R56

Revise the *Standard Specifications* as follows:

Page 6-53, Article 665-3 CONSTRUCTION METHODS, lines 20-21, delete and replace the first sentence of the second paragraph with the following:

Provide rumble strips that have finished dimensions of 7 inches $\pm$ 1/2 inch wide in the direction of travel and the length measured perpendicular to the direction of travel as specified in the contract.

Page 6-53, Article 665-4 MEASUREMENT AND PAYMENT, lines 30-33, delete and replace with the following:

Milled Rumble Strips (Asphalt Concrete), ____ " will be measured and paid at the contract unit price per linear foot for the actual number of linear feet, measured longitudinally along the surface of each shoulder and/or edgeline, where rumble strips have been constructed.

Payment will be made under:

Pay Item
Milled Rumble Strips (Asphalt Concrete), ____ "

Pay Unit
Linear Foot

REMOVE AND REPLACE 4" CONCRETE PAVED DITCH:

Description

Remove, dispose and replace damaged existing concrete paved ditches within the limits shown in the plans or as directed by the Engineer. All work for this item shall be in accordance with Section 850 of the *Standard Specifications* and as shown on *Roadway Standard Drawings No. 850.01* except that the concrete paved ditch width shall match existing.

Materials

Use concrete paved ditch materials meeting the requirements of Article 850-2 of the *Standard Specifications*.

Construction Methods

Remove and replace concrete paved ditch at locations indicated in the plans or as directed by the Engineer.

Dispose of materials and debris in an approved disposal site in accordance with Section 802 of the *Standard Specifications*, federal, state and local regulations. Disposal of existing ditch materials shall be incidental to the work.

Construct concrete paved ditch in accordance with Article 850-1 and 850-3 of the *Standard Specifications*.

Measurement and Payment

Remove and Replace 4" Concrete Paved Ditch will be measured and paid for in square yards that is completed and accepted. Longitudinal measurements will be made along the surface of the pavement at the centerline of the ditch and transverse measurements will be made along the surface of the pavement at right angles to the centerline. No measurement will be made of curtain walls at the beginning or ends of the paved ditches. Such price and payment will be full compensation for removal and disposal of existing materials, excavating, backfilling, furnishing, forming, placing all concrete, finishing, constructing curtain walls, constructing and sealing joints, and all incidentals necessary to complete the work.

Payment will be made under:

Pay Item

Remove and Replace 4" Concrete Paved Ditch

Pay Unit

Square Yard

REMOVE AND REPLACE 5" MONOLITHIC CONCRETE ISLANDS (KEYED IN):

(11-19-24)

852

SPI 8-60

Description

Remove existing island and replace with 5" monolithic concrete islands (keyed in) in accordance with Section 852 of the *Standard Specifications*, the plans, this special provision and as directed by the Engineer.

Construction Methods

All work for this item shall be in accordance with Section 852 of the *Standard Specifications*. New islands shall be 5" Monolithic Concrete Islands (keyed in) as shown in *Roadway Standard Drawings*, No. 852.01.

Disposal of existing islands in accordance with federal, state and local regulations will be incidental to the work.

Measurement and Payment

Remove and Replace 5" Monolithic Concrete Islands (keyed in) will be measured and paid in square yards. Such price and payment will be full compensation for removal and disposal of existing island, excavating, backfilling, forming, placing all concrete, finishing, constructing and sealing joints, and all incidentals necessary to complete the work.

Payment will be made under:

Pay Item

Remove and Replace 5" Monolithic Concrete Islands (keyed in)

Pay Unit

Square Yard

CLEANING AND RESEALING CONCRETE JOINTS:**Description**

Clean and reseal existing joints in concrete islands and curbs at locations designated in the plans and as directed by the Engineer.

Materials

Refer to Division 10 of the *Standard Specifications*.

Construction Methods

Clean out the entire top surface of concrete islands and curbs, including silt, vegetation overgrowth, and other debris.

Clean out each concrete joint, including old joint sealers, silt, vegetation overgrowth, and debris. Fill joints in islands and curbs with joint sealer in accordance with the manufacturer's recommendations and this special provision to the top surface of the existing concrete. Equip air compressors for cleaning joints with suitable traps capable of removing all surplus water and oil in the compressed air. Do not use contaminated air.

All silt, vegetation, old sealers, and debris removed from islands and curbs shall be disposed of by the Contractor in an approved disposal site.

Measurement and Payment

Clean and Reseal Concrete Island Joints will be measured and paid in square yards of existing concrete island that has been cleaned, resealed and accepted. Measurement will be made parallel to the bottom surface of the island.

Clean and Reseal Concrete Curb Joints will be measured and paid in linear feet of existing concrete curb that has been cleaned, resealed and accepted. Measurement will be made along the flow path of each curb line.

The above prices and payment will be full compensation for all work covered by this provision including but not limited to furnishing all labor, materials, tools, equipment, disposal of silt and debris in an approved disposal site, cleaning and sealing joints, and incidentals necessary to complete the work.

Payment will be made under:

Pay Item

Clean and Reseal Concrete Island Joints
Clean and Reseal Concrete Curb Joints

Pay Unit

Square Yard
Linear Foot

PAVED DITCH CLEANOUT:**Description**

Remove silt accumulations and other debris in existing concrete and asphalt paved ditches and swales as indicated in the plans or as directed by the Engineer.

Construction Methods

Paved ditches shall be cleaned out completely. Use a clean out method that does not damage or fill existing drainage structures or pipes with silt and debris.

Replace any existing item damaged or removed because of this work with in-kind materials.

All silt and debris removed from paved ditches shall be disposed of by the Contractor in an approved disposal site.

Seed and mulch in accordance with the contract all disturbed ground resulting from this work.

Measurement and Payment

Removal and disposal of silt and debris, and replacement of any existing item damaged from this work, shall be incidental to the item *Paved Ditch Cleanout*.

The quantity of *Paved Ditch Cleanout* to be paid for will be the actual number of linear feet of paved ditch, measured to the nearest foot along the ditch flowline, that has been satisfactorily cleaned out and accepted, except where cleaning out the paved ditch was made necessary by the Contractor's negligence in taking appropriate erosion control measures. Such prices and payment will be full compensation for all work covered by this provision including but not limited to removal and disposal of silt and debris in an approved disposal site, replacement of damaged items, and incidentals necessary to complete the work.

Payment will be made under:

Pay Item

Paved Ditch Cleanout

Pay Unit

Linear Foot

REMOVE AND REPLACE DRAINAGE STRUCTURE:**Description**

Remove and replace existing masonry drainage structures as indicated in the plans.

All work for this item shall be in accordance with the applicable requirements of Section 840 of the *Standard Specifications*, this provision, and as directed by the Engineer.

Materials

Material shall meet the requirements of Section 840 of the *Standard Specifications*.

Construction Methods

Establish top and invert elevations of the drainage structure to be replaced, including structure bottoms and entering and exiting pipes as directed by the Engineer. Excavate and remove existing drainage structures completely. Excavate and remove pipe sections as necessary to remove the drainage structure and to ensure no dislocated pipe sections remain. Furnish and install new items including the drainage structure, frames, grates, pipe and any existing item removed because of this work with in-kind materials in accordance with applicable *Roadway Standard Drawings*. Replace and reconnect pipe sections removed or damaged due to excavation with new in-kind pipe sections, ensuring a proper connection and seal to the drainage structure and to connecting pipe sections. All excavations shall be backfilled and compacted in accordance with Article 300-7 of the *Standard Specifications*, and the area brought back to the proper grade. Reconstruct concrete aprons, concrete and rip rap ditch linings, pavement, and concrete curbs in accordance with applicable *Roadway Standard Drawings* to established grade lines, or as directed by the Engineer.

Existing drainage structures, pipes, and debris removed from excavations shall be disposed of by the Contractor in an approved disposal site.

Seed and mulch in accordance with the contract all disturbed ground resulting from this work.

Measurement and Payment

Removal, disposal, and replacement of any existing item, including but not limited to drainage structures, pipe, frames, grates, concrete curbs, ditch linings, concrete aprons, damaged pavement, and backfill shall be incidental to the item *Remove and Replace Drainage Structure*.

Seeding and mulching of disturbed areas shall be incidental to the item *Remove and Replace Drainage Structure*.

The quantity of *Remove and Replace Drainage Structure* to be paid for will be the actual number of drainage structures that have been satisfactorily removed, replaced and accepted. Such prices and payment will be full compensation for all work covered by this provision including but not limited to removal and disposal of drainage structures and debris in an approved disposal site, excavation, backfilling, compaction, grading, installing new materials, and any incidentals necessary to complete the work.

Payment will be made under:

County: WAKE, DURHAM

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
ROADWAY ITEMS						
0001	0000100000-N	800	MOBILIZATION	Lump Sum	L.S.	
0002	0000900000-N	SP	GENERIC MISCELLANEOUS ITEM TREE TRIMMING	Lump Sum	L.S.	
0003	0001000000-E	200	CLEARING & GRUBBING .. ACRE(S)	Lump Sum	L.S.	
0004	0106000000-E	230	BORROW EXCAVATION	2,150 CY		
0005	1220000000-E	545	INCIDENTAL STONE BASE	500 TON		
0006	1245000000-E	SP	SHOULDER RECONSTRUCTION	17.35 SMI		
0008	1297000000-E	607	MILLING ASPHALT PAVEMENT, **** DEPTH (1-1/2")	645,180 SY		
0009	1297000000-E	607	MILLING ASPHALT PAVEMENT, **** DEPTH (2-1/2")	88,481 SY		
0010	1503000000-E	610	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C	12,610 TON		
0011	1523000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5C	13,188 TON		
0012	1524200000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5D	50,905 TON		
0013	1575000000-E	620	ASPHALT BINDER FOR PLANT MIX	1,396 TON		
0014	1577000000-E	620	POLYMER MODIFIED ASPHALT BINDER FOR PLANT MIX	2,963 TON		
0015	1841000000-E	665	GENERIC PAVING ITEM MILLED RUMBLE STRIPS (ASPHALT CONCRETE), (16")	171,199 LF		
0016	1891000000-E	SP	GENERIC PAVING ITEM FINE MILLING	124,758 SY		
0017	2473000000-N	SP	GENERIC DRAINAGE ITEM DRAINAGE STRUCTURE CLEANOUT	14 EA		

County: WAKE, DURHAM

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0018	2473000000-N	SP	GENERIC DRAINAGE ITEM REMOVE AND REPLACE DRAINAGE STRUCTURE	1 EA		
0019	2473000000-N	SP	GENERIC DRAINAGE ITEM REPAIR DRAINAGE STRUCTURE	22 EA		
0020	2484000000-E	SP	GENERIC DRAINAGE ITEM PAVED DITCH CLEANOUT	28,493 LF		
0021	2738000000-E	SP	GENERIC PAVING ITEM CLEAN AND RESEAL CONCRETE ISLAND JOINTS	1,785 SY		
0022	2738000000-E	SP	GENERIC PAVING ITEM REMOVE AND REPLACE 4" CONCRETE PAVED DITCH	350 SY		
0023	2738000000-E	SP	GENERIC PAVING ITEM REMOVE AND REPLACE 5" MONOLITHIC CONCRETE ISLANDS (KEYED IN)	22 SY		
0024	2752000000-E	SP	GENERIC PAVING ITEM CLEAN AND RESEAL CONCRETE CURB JOINTS	18,362 LF		
0025	3030000000-E	862	STEEL BEAM GUARDRAIL	46,587.5 LF		
0026	3045000000-E	862	STEEL BEAM GUARDRAIL, SHOP CURVED	50 LF		
0027	3060000000-E	862	STEEL BEAM GUARDRAIL, DOUBLE FACED	875 LF		
0028	3150000000-N	862	ADDITIONAL GUARDRAIL POSTS	20 EA		
0029	3210000000-N	862	GUARDRAIL END UNITS, TYPE CAT-1	38 EA		
0030	3287000000-N	862	GUARDRAIL END UNITS, TYPE TL-3	47 EA		
0031	3317000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE B- 77	16 EA		
0032	3319000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE B- 83	5 EA		
0033	3360000000-E	863	REMOVE EXISTING GUARDRAIL	48,145 LF		

County: WAKE, DURHAM

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0034	3365000000-E	863	REMOVE EXISTING GUIDERAIL	857 LF		
0035	3389200000-E	865	CABLE GUIDERAIL	810 LF		
0036	3389500000-N	865	ADDITIONAL GUIDERAIL POSTS	25 EA		
0037	3389600000-N	865	CABLE GUIDERAIL ANCHOR UNITS	2 EA		
0038	3435000000-N	SP	GENERIC GUARDRAIL ITEM GUARDRAIL AND BARRIER DELINEATORS	424 EA		
0039	3656000000-E	876	GEOTEXTILE FOR DRAINAGE	750 SY		
0040	4102000000-N	904	SIGN ERECTION, TYPE E	26 EA		
0041	4108000000-N	904	SIGN ERECTION, TYPE F	5 EA		
0042	4109000000-N	904	SIGN ERECTION, TYPE *** (OVERHEAD) (A)	31 EA		
0043	4109000000-N	904	SIGN ERECTION, TYPE *** (OVERHEAD) (B)	17 EA		
0044	4110000000-N	904	SIGN ERECTION, TYPE *** (GROUND MOUNTED) (A)	20 EA		
0045	4110000000-N	904	SIGN ERECTION, TYPE *** (GROUND MOUNTED) (B)	2 EA		
0046	4114000000-N	904	SIGN ERECTION, MILEMARKERS	2 EA		
0047	4141000000-N	907	DISPOSAL OF SUPPORT, WOOD	2 EA		
0048	4152000000-N	907	DISPOSAL OF SIGN SYSTEM, STEEL BEAM	8 EA		
0049	4155000000-N	907	DISPOSAL OF SIGN SYSTEM, U- CHANNEL	32 EA		

County: WAKE, DURHAM

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0050	4234000000-N	907	DISPOSAL OF SIGN, A OR B (OVERHEAD)	53 EA		
0051	4235000000-N	907	STOCKPILE SIGN, A & B (GROUND MOUNTED)	2 EA		
0052	4236000000-N	907	DISPOSAL OF SIGN, A & B (GROUND MOUNTED)	19 EA		
0053	4238500000-N	907	DISPOSAL OF SIGN, MILEMARKER	3 EA		
0054	4251000000-N	907	DISPOSAL OF LIGHTING SYSTEM	8 EA		
0055	4360000000-N	SP	GENERIC SIGNING ITEM CUTTING OF SIGN HANGERS, OVERHEAD	64 EA		
0056	4400000000-E	1110	WORK ZONE SIGNS (STATIONARY)	208 SF		
0057	4402000000-E	SP	HIGH VISIBILITY STATIONARY SIGNS	86 SF		
0058	4405000000-E	1110	WORK ZONE SIGNS (PORTABLE)	192 SF		
0059	4407000000-E	SP	HIGH VISIBILITY PORTABLE SIGNS	1,024 SF		
0060	4410000000-E	1110	WORK ZONE SIGNS (BARRICADE MOUNTED)	100 SF		
0061	4415000000-N	1115	FLASHING ARROW BOARD	12 EA		
0062	4420000000-N	1120	PORTABLE CHANGEABLE MESSAGE SIGN	14 EA		
0063	4423000000-N	SP	WORK ZONE DIGITAL SPEED LIMIT SIGNS	14 EA		
0064	4430000000-N	1130	DRUMS	75 EA		
0065	4432000000-N	SP	HIGH VISIBILITY DRUMS	500 EA		
0066	4434000000-N	1140	SEQUENTIAL FLASHING WARNING LIGHTS	104 EA		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0067	4445000000-E	1145	BARRICADES (TYPE III)	80 LF		
0068	4447000000-E	SP	PEDESTRIAN CHANNELIZING DEVICES	8 LF		
0069	4480000000-N	1165	TMA	10 EA		
0070	4510000000-N	1190	LAW ENFORCEMENT	5,000 HR		
0071	4600000000-N	SP	GENERIC TRAFFIC CONTROL ITEM CONNECTED LANE CLOSURE SYSTEM	2 EA		
0072	4650000000-N	1251	TEMPORARY RAISED PAVEMENT MARKERS	4,280 EA		
0073	4688000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (6", 90 MILS)	269,800 LF		
0074	4695000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)	15 LF		
0075	4700000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)	31,083 LF		
0076	4709000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)	497 LF		
0077	4720000000-E	1205	THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS)	272 EA		
0078	4725000000-E	1205	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)	191 EA		
0079	4775000000-E	1205	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (6") (III)	2,595 LF		
0080	4785000000-E	1205	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (12") (III)	104 LF		
0081	4815000000-E	1205	PAINT PAVEMENT MARKING LINES (6")	275,000 LF		
0082	4825000000-E	1205	PAINT PAVEMENT MARKING LINES (12")	30,000 LF		
0083	4835000000-E	1205	PAINT PAVEMENT MARKING LINES (24")	575 LF		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0084	4840000000-N	1205	PAINT PAVEMENT MARKING CHARACTER	275 EA		
0085	4845000000-N	1205	PAINT PAVEMENT MARKING SYMBOL	200 EA		
0086	4847300000-N	1205	IN LANE ROUTE SHIELDS	9 EA		
0087	4855000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (6")	2,699 LF		
0088	4895000000-N	SP	GENERIC PAVEMENT MARKING ITEM POLYCARBONATE H-SHAPED MARKERS	6,684 EA		
0089	5255000000-N	1413	PORTABLE LIGHTING	Lump Sum	L.S.	
0090	6000000000-E	1605	TEMPORARY SILT FENCE	89,175 LF		
0091	6006000000-E	1610	STONE FOR EROSION CONTROL, CLASS A	1,870 TON		
0092	6009000000-E	1610	STONE FOR EROSION CONTROL, CLASS B	4,715 TON		
0093	6012000000-E	1610	SEDIMENT CONTROL STONE	4,780 TON		
0094	6015000000-E	1615	TEMPORARY MULCHING	28 ACR		
0095	6018000000-E	1620	SEED FOR TEMPORARY SEEDING	1,400 LB		
0096	6021000000-E	1620	FERTILIZER FOR TEMPORARY SEEDING	7 TON		
0097	6024000000-E	1622	TEMPORARY SLOPE DRAINS	200 LF		
0098	6029000000-E	SP	SAFETY FENCE	120 LF		
0099	6030000000-E	1630	SILT EXCAVATION	9,560 CY		
0100	6036000000-E	1631	MATTING FOR EROSION CONTROL	111,570 SY		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0101	6042000000-E	1632	1/4" HARDWARE CLOTH	9,990 LF		
0102	6071002000-E	1642	FLOCCULANT	3,500 LB		
0103	6071010000-E	1642	WATTLE	5,400 LF		
0104	6084000000-E	1660	SEEDING & MULCHING	18 ACR		
0105	6087000000-E	1660	MOWING	18 ACR		
0106	6090000000-E	1661	SEED FOR REPAIR SEEDING	450 LB		
0107	6093000000-E	1661	FERTILIZER FOR REPAIR SEEDING	0.75 TON		
0108	6096000000-E	1662	SEED FOR SUPPLEMENTAL SEEDING	450 LB		
0109	6108000000-E	1665	FERTILIZER TOPDRESSING	13.25 TON		
0110	6114500000-N	1667	SPECIALIZED HAND MOWING	10 MHR		
0111	6114800000-N	SP	MANUAL LITTER REMOVAL	10 MHR		
0112	6114900000-E	SP	LITTER DISPOSAL	16 TON		
0113	6117000000-N	1675	RESPONSE FOR EROSION CONTROL	100 EA		
0114	6117500000-N	SP	CONCRETE WASHOUT STRUCTURE	2 EA		
0115	6132000000-N	SP	GENERIC EROSION CONTROL ITEM FABRIC INSERT INLET PROTECTION CLEANOUT	243 EA		
0116	6132000000-N	SP	GENERIC EROSION CONTROL ITEM FABRIC INSERT INLET PROTECTION, TYPE 1	81 EA		
0117	6132000000-N	SP	GENERIC EROSION CONTROL ITEM PREFABRICATED CONCRETE WASHOUT	8 EA		

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0118	7444000000-E	1725	INDUCTIVE LOOP SAWCUT	2,730 LF		
0119	0257000000-E	SP	GENERIC GRADING ITEM DITCH MAINTENANCE	12,618 LF		

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Total Amount Of Bid For Entire Project :