



Finance

Purchasing Division
929 N Front St., 10th Floor
Post Office Box 1810
Wilmington, NC 28402-1810

910 341-7830
910 341-7842 fax
wilmingtonnc.gov
Dial 711 TTY/Voice

ADDENDUM NUMBER 1
2025 ANNUAL NEEDS ROADWAY MAINTENANCE CONTRACT
PAV-IH-0225
JANUARY 16, 2025

To all holders of Bid Documents, please be advised to the following:

THIS ADDENDUM DOES NOT CHANGE THE BID OPENING DATE

Bid Opening Location has changed to 929 N. Front St. 10th Floor Room 1070 at 3:00 PM.

This Addendum provides a excel spreadsheet for the line items. (See attached) The Excel Spreadsheet will also be emailed to each Plan Holder upon request. Please contact Raquel Perez at raquel.perez@wilmingtonnc.gov

ADDITIONAL SPECIAL CONDITIONS FOR TS-15

1. This addendum is for additional information concerning **public relations plan** and notice for work on streets with **on street parking**. When work is planned on approved city streets, notices SHALL be distributed 48 hours prior to work starting on a selected street. When on street parking is present yard signage SHALL be placed at each intersection and in front of on street parking areas stating **NO Parking** with dates of work. This will be required for any work which on street parking is affected and will include milling operations, paving of hot mix asphalt, pavement preservation treatments and any other work which effects on street parking. If a selected street has City of Wilmington metered parking, a 72-hour notice must be given before work begins allowing Pivot Parking time to bag meters so on street parking will not be allowed until work is completed. If meters are bagged and no work occurs on the selected street section, the contractor will be responsible for bagging meters at their cost unless the reason for not working on the area is approved by Project Manager/Sr. Engineer/Asst. Public Works Director. Variable Message Boards may be placed in addition to above requirements if approved by COW.
2. Once proper notification has been given on selected street blocks with on street parking present **48** hours prior to work beginning and there remains vehicles parked on the street of blocks work is to be performed the following instructions must be followed by the contractor. The contractor must contact the **City of Wilmington, NC** non-emergency phone number **(910) 343-3600** and request a WPD Officer to come to selected work location. WPD will confirm that notifications have been performed, and check license plates of any vehicles parked in the work area. If efforts by WPD Officer is unsuccessful getting vehicles moved from the work area, city approved towing services will be utilized to moved said vehicles away from the work

area to a block nearby without work occurring. The contractor **SHALL NOT** use a non-City of Wilmington approved towing company to move vehicles from work area. WPD must be contacted prior to vehicles being moved. If contractor does not follow these instructions no payments will be processed until the contractor follows these instructions as required and will be reported to Assistant Public Works Director. There is no cost item associated with towing coordination. This work shall be considered incidental. City approved towing companies will bill their cost directly to the City via a separate contract/agreement, at no cost to the contractor.

Acknowledge receipt of this Addendum in the space provided in the Proposal. Failure to do so may disqualify the Bidder.

All other terms and conditions remain unchanged.

Daryle L. Parker, Purchasing Manager
Purchasing Division
END OF ADDENDUM ONE

2025 ANNUAL NEEDS ROADWAY MAINTENANCE CONTRACT
2TRSR1710
BID ITEMS

LINE ITEM	SECTION OR STANDARD DETAILS	PAY ITEM DESCRIPTION	ESTIMATED QUANTITY	UNITS	TOTAL UNIT PRICE	TOTAL UNIT COST
BASE BID SECTION 1 ROADWAY MAINTENANCE ITEMS						
BEGIN TIER PAYMENT SCHEDULE						
1	T-16, T-15.13, T-15.63, T-15.88 & T-15.89.	Milling Asphalt Pavement, 0" to 3" (Tier 1 - 0-1,500 Sq. Yds.)	\$ 1,500	SQ. YDS.	\$ -	\$ -
2	T-9, T-15.13, T-15.48-T-15.59, T-15.61, T-15.62 & T-15.64, T-15.88, T-15.100	Asphalt Concrete Base Course, Type B25.0C (Tier 1 - 0-500 Tons)	200	TONS	\$ -	\$ -
3	T-9, T-15.13, T-15.48-T-15.59, T-15.61, T-15.62 & T-15.64, T-15.88, T-15.100	Asphalt Concrete Intermediate Course, Type I19.0C (Tier 1 - 0-500 Tons)	200	TONS	\$ -	\$ -
4	T-9, T-15.13, T-15.48-T-15.59, T-15.61, T-15.62 & T-15.64, T-15.88, T-15.100	Asphalt Concrete Surface Course, S9.5D (Tier 1 - 0-250 Tons)	150	TONS	\$ -	\$ -
5	T-9, T-15.13, T-15.48-T-15.59, T-15.61, T-15.62 & T-15.64, T-15.88, T-15.100	Asphalt Concrete Surface Course, S9.5C (Tier 1 - 0-250 Tons)	250	TONS	\$ -	\$ -
6	T-9, T-15.13, T-15.48-T-15.59, T-15.61, T-15.62 & T-15.64, T-15.88, T-15.100	Asphalt Concrete Surface Course, S9.5B (Tier 1 - 0-250 Tons)	250	TONS	\$ -	\$ -
7	T-9, T-15.13, T-15.48-T-15.59, T-15.61, T-15.62 & T-15.64, T-15.88, T-15.100	Asphalt Concrete Surface Course,(LEVELING COURSE) S4.75A OR S9.5B 0"-1.5" DEPTHS (Tier 1 - 0-200 Tons)	200	TONS	\$ -	\$ -
8	T-9, T-15.13, T-15.48-T-15.59, T-15.61, T-15.62 & T-15.64, T-15.88, T-15.100	Asphalt Concrete Surface Course, S4.75A (Tier 1 - 0-200 Tons)	200	TONS	\$ -	\$ -
9	T-15.13, T-15.70-T-15.71.7, T-15.89	In Place Flexible Pavement Reclamation Of Existing Roadbed By Adding Virgin Limestone Aggregate Base Material Prior To Reclamation if Directed, Pulverizing, Mixing, Preshaping, Grading, Compacting And Treating With Portland Cement At A Rate Of 40 Pounds Per Square Yard To A Depth Of Eight (8) Inches To Produce A Uniform Mixture Meeting Gradation And Density Requirements, Complete In Place. This Item Includes Hauling Off Any Excess Reclaimed Material. (Tier 1 - 0-2,500 Sq. Yds.)	2,500	SQ. YDS.	\$ -	\$ -
10	T-15.13, T-15.70-T-15.71.7, T-15.89	Fine Grading And Compacting Portland Cement Treated Base Course To Designed Project Grades, Complete In Place. (Tier 1 - 0-2,500 Sq. Yds.)	2,500	SQ. YDS.	\$ -	\$ -

11	T-16, T-15.13, T-15.63, T-15.88 & T-15.89.	Milling Asphalt Pavement, 0" to 3" (Tier 2 - 1,501-3,000 Sq. Yds.)	3,000	SQ. YDS.	\$ -	\$ -
LINE ITEM	SECTION OR STANDARD DETAILS	PAY ITEM DESCRIPTION	ESTIMATED QUANTITY	UNITS	TOTAL UNIT PRICE	TOTAL UNIT COST
BASE BID SECTION 1 ROADWAY MAINTENANCE ITEMS (CONTINUED)						
CONTINUE TIER PAYMENT SCHEDULE						
12	T-9, T-15.13, T-15.48-T-15.59, T-15.61, T-15.62 & T-15.64, T-15.88, T-15.100	Asphalt Concrete Base Course, Type B25.0C (Tier 2 - 501-1,000 Tons)	501	TONS	\$ -	\$ -
13	T-9, T-15.13, T-15.48-T-15.59, T-15.61, T-15.62 & T-15.64, T-15.88, T-15.100	Asphalt Concrete Intermediate Course, Type II9.0C (Tier 2 - 501-1,000 Tons)	501	TONS	\$ -	\$ -
14	T-9, T-15.13, T-15.48-T-15.59, T-15.61, T-15.62 & T-15.64, T-15.88, T-15.100	Asphalt Concrete Surface Course, S9.5D (Tier 2 - 251-500 Tons)	251	TONS	\$ -	\$ -
15	T-9, T-15.13, T-15.48-T-15.59, T-15.61, T-15.62 & T-15.64, T-15.88, T-15.100	Asphalt Concrete Surface Course, S9.5C (Tier 2 - 251-500 Tons)	251	TONS	\$ -	\$ -
16	T-9, T-15.13, T-15.48-T-15.59, T-15.61, T-15.62 & T-15.64, T-15.88, T-15.100	Asphalt Concrete Surface Course, S9.5B (Tier 2 - 251-500 Tons)	500	TONS	\$ -	\$ -
17	T-9, T-15.13, T-15.48-T-15.59, T-15.61, T-15.62 & T-15.64, T-15.88, T-15.100	Asphalt Concrete Surface Course,(LEVELING COURSE) S4.75A OR S9.5B 0"-1.5" DEPTHS (Tier 2 - 201-400 Tons)	400	TONS	\$ -	\$ -
18	T-9, T-15.13, T-15.48-T-15.59, T-15.61, T-15.62 & T-15.64, T-15.88, T-15.100	Asphalt Concrete Surface Course, S4.75A (Tier 2 - 201-400 Tons)	400	TONS	\$ -	\$ -
19	T-15.13, T-15.70-T-15.71.7, T-15.89	In Place Flexible Pavement Reclamation Of Existing Roadbed By Adding Virgin Limestone Aggregate Base Material Prior To Reclamation if Directed, Pulverizing, Mixing, Preshaping, Grading, Compacting And Treating With Portland Cement At A Rate Of 40 Pounds Per Square Yard To A Depth Of Eight (8) Inches To Produce A Uniform Mixture Meeting Gradation And Density Requirements, Complete In Place. This Item Includes Hauling Off Any Excess Reclaimed Material. (Tier 2 - 2,501-5,000 Sq. Yds.)	2,501	SQ. YDS.	\$ -	\$ -
20	T-15.13, T-15.70-T-15.71.7, T-15.89	Fine Grading And Compacting Portland Cement Treated Base Course To Designed Project Grades, Complete In Place. (Tier 2 - 2,501-5,000 Sq. Yds.)	2,501	SQ. YDS.	\$ -	\$ -
21	T-16, T-15.13, T-15.63, T-15.88 & T-15.89.	Milling Asphalt Pavement, 0" to 3" (Tier 3 - 3,001 or more Sq. Yds.)	25,000	SQ. YDS.	\$ -	\$ -

LINE ITEM	SECTION OR STANDARD DETAILS	PAY ITEM DESCRIPTION	ESTIMATED QUANTITY	UNITS	TOTAL UNIT PRICE	TOTAL UNIT COST
BASE BID SECTION 1 ROADWAY MAINTENANCE ITEMS (CONTINUED)						
CONTINUED TIER PAYMENT SCHEDULE						
22	T-9, T-15.13, T-15.48-T-15.59, T-15.61, T-15.62 & T-15.64, T-15.88, T-15.100	Asphalt Concrete Base Course, Type B25.0C (Tier 3 - 1,001 or more Tons)	1,001	TONS	\$ -	\$ -
23	T-9, T-15.13, T-15.48-T-15.59, T-15.61, T-15.62 & T-15.64, T-15.88, T-15.100	Asphalt Concrete Intermediate Course, Type I19.0C (Tier 3 - 1001 or more Tons)	1,001	TONS	\$ -	\$ -
24	T-9, T-15.13, T-15.48-T-15.59, T-15.61, T-15.62 & T-15.64, T-15.88, T-15.100	Asphalt Concrete Surface Course, S9.5D (Tier 3 - 501 or more Tons)	501	TONS	\$ -	\$ -
25	T-9, T-15.13, T-15.48-T-15.59, T-15.61, T-15.62 & T-15.64, T-15.88, T-15.100	Asphalt Concrete Surface Course, S9.5C (Tier 3 - 501 or more Tons)	1,300	TONS	\$ -	\$ -
26	T-9, T-15.13, T-15.48-T-15.59, T-15.61, T-15.62 & T-15.64, T-15.88, T-15.100	Asphalt Concrete Surface Course, S9.5B (Tier 3 - 501 or more Tons)	3,200	TONS	\$ -	\$ -
27	T-9, T-15.13, T-15.48-T-15.59, T-15.61, T-15.62 & T-15.64, T-15.88, T-15.100	Asphalt Concrete Surface Course, (LEVELING COURSE) S4.75A OR S9.5B 0"-1.5" DEPTHS (Tier 3 - 401 or more Tons)	1,600	TONS	\$ -	\$ -
28	T-9, T-15.13, T-15.48-T-15.59, T-15.61, T-15.62 & T-15.64, T-15.88, T-15.100	Asphalt Concrete Surface Course, S4.75A (Tier 3 - 401 or more Tons)	1,200	TONS	\$ -	\$ -
29	T-15.13, T-15.70-T-15.71.7, T-15.89	In Place Flexible Pavement Reclamation Of Existing Roadbed By Adding Virgin Limestone Aggregate Base Material Prior To Reclamation if Directed, Pulverizing, Mixing, Preshaping, Grading, Compacting And Treating With Portland Cement At A Rate Of 40 Pounds Per Square Yard To A Depth Of Eight (8) Inches To Produce A Uniform Mixture Meeting Gradation And Density Requirements, Complete In Place. This Item Includes Hauling Off Any Excess Reclaimed Material. (Tier 3 - 5,001 or more Sq. Yds.)	5,001	SQ. YDS.	\$ -	\$ -
30	T-15.13, T-15.70-T-15.71.7, T-15.89	Fine Grading And Compacting Portland Cement Treated Base Course To Designed Project Grades, Complete In Place. (Tier 3 - 5,001 or more Sq. Yds.)	5,001	SQ. YDS.	\$ -	\$ -
END TIER SCHEDULES						
31	T-15.14	Mobilization for Asphalt Paving and Repair Related Equipment, Materials, Labor And Any Incidental Items.	6	EACH	\$ -	\$ -

LINE ITEM	SECTION OR STANDARD DETAILS	PAY ITEM DESCRIPTION	ESTIMATED QUANTITY	UNITS	TOTAL UNIT PRICE	TOTAL UNIT COST
BASE BID SECTION 1 ROADWAY MAINTENANCE ITEMS (CONTINUED)						
32	T-15.14	Mobilization for Asphalt Milling Related Equipment, Materials, Labor and Any Incidental Items.	6	EACH	\$ -	\$ -
33	T-15.14	Mobilization for Full Depth Reclamation and Fine Grading Related Equipment, Materials, Labor and Any Incidental Items.	1	EACH	\$ -	\$ -
34	T-15.14	Mobilization for Street Grading of Sub Grade and Fine Grading Related Equipment, Materials, Labor and Any Incidental Items.	1	EACH	\$ -	\$ -
35		Grading & Fine Grading of Street Sub Grade, soil, and ABC.	3000	SQ. YDS.	\$ -	\$ -
36	T-9, T-15.67-T-15.69	Asphalt Binder for Plant Mix	1,700	TONS	\$ -	\$ -
37	T-15.99	Conditioning Existing Base On Non-Full Depth Reclamation Areas With Portland Cement	500	SQ. YDS.	\$ -	\$ -
38	T 15.70 thru T-15.71.6C	Type 1 Portland Cement Delivered Onsite Based On 40 Pounds Per Square Yard Installed, Complete In Place.	200	TONS	\$ -	\$ -
39	T-15.70 thru T-15.71.3	Full Depth Reclamation Quality Control Testing And Laboratory Testing For Each Separate Zone Project Location	2	EA	\$ -	\$ -
40	T-15.97, Appendix V	Patching Existing Pavement (Full Depth) Using 5.5" Compacted B25.0C, Complete In Place.	300	TONS	\$ -	\$ -
41	T-15.97, Appendix V	Patching Existing Pavement (Partial Depth) Using 1.5"-3.0" Compacted S9.5B, S9.5C Complete In Place.	500	TONS	\$ -	\$ -
42	T-15.95	Aggregate Base Course	160	TONS	\$ -	\$ -
43	T-15.96	Incidental Stone Base For Driveways, Complete In Place.	200	TONS	\$ -	\$ -
44	T-15.97	Remove And Dispose Of Existing Asphalt As Directed.	100	SQ. YDS.	\$ -	\$ -
45	T 15-107	Removal of Existing Speed Humps Asphalt Pavement (AVERAGE of 36' Width), as Directed.	5	EACH	\$ -	\$ -
46	T 15-107	Installation of Speed Hump on Asphalt Pavement with S9.5B or S9.5C per COW Standard Detail.(AVERAGE of 36' Width) As directed by COW.	5	EACH	\$ -	\$ -
47	T-15.92, Appendix VII	Undercut Excavation	150	CU. YDS.	\$ -	\$ -

48	T-15.91	Removal And Disposal Of Objectionable Material	100	CU. YDS.	\$ -	\$ -
49	T-15.39	Sediment Tubes	10	EACH	\$ -	\$ -
50	T-15.40	Filter Sack Inlet Protection	10	EACH	\$ -	\$ -
51	T-15.41	Grading, Seeding, Fertilizing, And Mulching, Complete In Place	1,000	SQ. YDS.	\$ -	\$ -
52	T-15.93 & T-15.94	Select Fill, Complete In Place	100	TONS	\$ -	\$ -
53	T-6, T-8, T 15-78, T-15.79, T-15.83, T-15.85-86, Appendix IV	Install 4 Inch Thick, 3000 PSI Concrete Sidewalk And Or Portion Of Curb Ramp, Complete In Place.	150	SQ. YDS.	\$ -	\$ -
LINE ITEM	SECTION OR STANDARD DETAILS	PAY ITEM DESCRIPTION	ESTIMATED QUANTITY	UNITS	TOTAL UNIT PRICE	TOTAL UNIT COST

BASE BID SECTION 1 ROADWAY MAINTENANCE ITEMS (CONTINUED)

54	T-15.77, T-15.81 & T-15.82	Remove And Dispose Existing 4 Inch Thick Concrete Sidewalk	150	SQ. YDS.	\$ -	\$ -
55	T-6, T-8, T-15.79, T-15.83, T-15.85-86, Appendix IV	Install 6 Inch Thick, 3000 PSI Concrete Portion Of Curb Ramp, Complete In Place.	70	SQ. YDS.	\$ -	\$ -
56	T-6, T-15.78, T 15.79, T-15.83, T-15.85-86, Appendix IV	Install 6 Inch Thick, High Early Strength Portland Cement Concrete For All Driveways Including Curb and Gutter, Complete In Place.	150	SQ. YDS.	\$ -	\$ -
57	T-15.77, T 15.78 T-15.81 & T-15.82, T-15.84	Remove And Dispose Existing 6" Thick Concrete Driveway	150	SQ. YDS.	\$ -	\$ -
58	T-6, T-7, T-15.80, T-15.83, T-15.85-86, Appendix IV	Install 24", 3000 PSI Concrete Vertical Curb And Gutter Including Depressed Curb Section Of Curb Ramp Complete In Place.	50	L. FT.	\$ -	\$ -
59	T-6, T-7, T-15.80, T-15.83, T-15.85-86, Appendix IV	Install 30", 3000 PSI. Concrete Vertical Curb And Gutter Including Depressed Curb Section Of Curb Ramp Complete In Place.	50	L. FT.	\$ -	\$ -
60	T-15.80, T-15.81 & T-15.82	Remove And Dispose Of Existing 24" Curb & Gutter.	50	L. FT.	\$ -	\$ -
61	T-15.80, T-15.81 & T-15.82	Remove And Dispose Of Existing 30" Curb & Gutter.	50	L. FT.	\$ -	\$ -
62	T-6, T-7, T-15.80, T-15.83, T-15.85-86, Appendix IV	Install 24", 3000 PSI Concrete Valley Curb And Gutter Including Depressed Curb Section Of Curb Ramp Complete In Place.	50	L. FT.	\$ -	\$ -
63	T-15.80, T-15.81 & T-15.82	Remove And Dispose Of Existing 24" Valley Curb & Gutter.	50	L. FT.	\$ -	\$ -

64	T-15.86-87, Appendix IV	Install Cast-In-Place Detectable Warning Mats With Truncated Domes On New Curb Ramps 4-5' Width, Complete In Place.	10	EA.	\$ -	\$ -
65	T-15.46, Appendix II	Manhole or Drop Inlet Casting Adjustment Using Existing Casting or Casting Provided by CFPUA, As Per Section T-15.46, Complete In place	10	EA.	\$ -	\$ -
66	T-15.46, Appendix II	Water Valve or Clean-Out Casting Adjustment Using Existing Casting or Casting provided by CFPUA, As Per Section T-15.46, Complete In Place	15	EA.	\$ -	\$ -

LINE ITEM	SECTION OR STANDARD DETAILS	PAY ITEM DESCRIPTION	ESTIMATED QUANTITY	UNITS	TOTAL UNIT PRICE	TOTAL UNIT COST
BASE BID SECTION 1 ROADWAY MAINTENANCE ITEMS (CONTINUED)						
67	T-15.47, Appendix III	Steel Casting Adjustment Rings With Expandable Mechanism Equal To American Highway Products Or Approved Equal As Per Section T-15.47, Complete In Place	25	EA.	\$ -	\$ -
68	T-11, T-15.53, and Appendix I	Thermoplastic Pavement Marking Lines, 4" Solid Yellow Center Line, 120 Mils Min As Per Section T-11 And Appendix III	2,500	L. FT.	\$ -	\$ -
69	T-11, T-15.53, and Appendix I	Thermoplastic Pavement Marking Lines, 4" Solid White Edge Line, 90 Mils Min As Per Section T-11 And Appendix III	2,500	L. FT.	\$ -	\$ -
70	T-11, T-15.53, and Appendix I	Thermoplastic Pavement Marking Lines, 4" Solid Yellow Edge Line, 90 Mils Min As Per Section T-11 And Appendix III	200	L. FT.	\$ -	\$ -
71	T-11, T-15.53, and Appendix I	Thermoplastic Pavement Marking Lines, 4" Yellow 10' Long Skip, 120 Mils Min As Per Section T-11 And Appendix III	100	L. FT.	\$ -	\$ -
72	T-11, T-15.53, and Appendix I	Thermoplastic Pavement Marking Lines, 4" White 10' Long Skip, 120 Mils Min As Per Section T-11 And Appendix III	200	L. FT.	\$ -	\$ -
73	T-11, T-15.53, and Appendix I	Thermoplastic Pavement Marking Lines, 4" White 2' Long Mini-Skips, 120 Mils Min As Per Section T-11 And Appendix III	100	L. FT.	\$ -	\$ -
74	T-11, T-15.53, and Appendix I	Thermoplastic Pavement Marking Lines, 4" White 3' Long Mini-Skips, 120 Mils Min As Per Section T-11 And Appendix III	200	L. FT.	\$ -	\$ -
75	T-11, T-15.53, and Appendix I	Thermoplastic Pavement Marking Lines, 4" Solid White Lane Line, 120 Mils Min As Per Section T-11 And Appendix III	200	L. FT.	\$ -	\$ -
76	T-11, T-15.53, and Appendix I	Thermoplastic Pavement Marking Lines, 4" Solid Yellow Lane Line, 120 Mils Min As Per Section T-11 And Appendix III	200	L. FT.	\$ -	\$ -
77	T-11, T-15.53, and Appendix I	Thermoplastic Pavement Marking Lines, 24" Solid White Stop Bar, 120 Mils Min As Per Section T-11 And Appendix III	300	L. FT.	\$ -	\$ -

78	T-11, T-15.53, and Appendix I	Thermoplastic Pavement Marking Lines, 12" Solid White Stop Bar, 120 Mils Min As Per Section T-11 And Appendix III	200	L. FT.	\$ -	\$ -
LINE ITEM	SECTION OR STANDARD DETAILS	PAY ITEM DESCRIPTION	ESTIMATED QUANTITY	UNITS	TOTAL UNIT PRICE	TOTAL UNIT COST
BASE BID SECTION 1 ROADWAY MAINTENANCE ITEMS (CONTINUED)						
79	T-11, T-15.53, and Appendix I	Thermoplastic Pavement Marking Lines, 24" High Visibility Crosswalk Lines, 120 Mils Min As Per T-11 And Appendix III	400	L. FT.	\$ -	\$ -
80	T-11, T-15.53, and Appendix I	Thermoplastic Pavement Marking Lines, 8" Crosswalk Lines, 120 Mils Min As Per T-11 And Appendix III	150	L. FT.	\$ -	\$ -
81	T-11, T-15.53, and Appendix I	Thermoplastic Pavement Marking Symbols, Arrows, 90 Mils Min As Per Section T-11 And Appendix III	50	EA.	\$ -	\$ -
82	T-11, T-15.53, and Appendix I	Thermoplastic Pavement Marking Characters, 90 Mils Min As Per Section T-11 And Appendix III	25	EA.	\$ -	\$ -
83	T-11, T-15.53, and Appendix I	Thermoplastic Pavement Marking SHARROS, Bicycle Symbol, 90 Mils Min As Per Section T-11 And Appendix III	26	EA.	\$ -	\$ -
84	T-11, T-15.53, and Appendix I	Thermoplastic Pavement Marking HELMETED BICYCLE SYMBOL, 90 Mils Min As Per Section T-11 And Appendix III	10	EA.	\$ -	\$ -
85	T-11, T-15.53, and Appendix I	Thermoplastic Pavement Marking Lines, 8" Solid White Diagonal, 120 Mils. Min As Per Section T-11 And Appendix III	150	L. FT.	\$ -	\$ -
86	T-11, T-15.53, and Appendix I	Thermoplastic Pavement Marking Lines, 8" Solid Yellow Diagonal, 120 Mils. Min As Per Section T-11 And Appendix III	150	L. FT.	\$ -	\$ -
87	T-11, T-15.53, and Appendix I	Permanent Raised Pavement Markers Yellow/Yellow	150	EA.	\$ -	\$ -
88	T-11, T-15.53, and Appendix I	Permanent Raised Pavement Markers Crystal/Red	150	EA.	\$ -	\$ -
89	NCDOT SECTION 1205	Removal of Pavement Marking Lines (4")	500	L. FT.	\$ -	\$ -
90	NCDOT SECTION 1205	Removal of Pavement Marking Lines (8")	500	L. FT.	\$ -	\$ -
91	NCDOT SECTION 1205	Removal of Pavement Marking Lines (24")	500	L. FT.	\$ -	\$ -

92	NCDOT SECTION 1205	Removal of Pavement Marking Symbols (Arrows)	25	EA.	\$ -	\$ -
93	NCDOT SECTION 1205	Removal of Pavement Marking Characters	25	EA.	\$ -	\$ -
94	T-15.118	Adjust Existing Catch Basins to New Grade	4	EA.	\$ -	\$ -
95	T-15.98, Appendix VI	Replacement of Residential Water Service Line 1". CTS-PE Tubing, SDR 9 ASTM D2737 (TYP) per CFPUA Detail W-1 & W-2. <u>Note:Spicing Not Allowed.</u>	50	L. FT.	\$ -	\$ -
96	T-15.98, Appendix VI	Replacement of Commerical Water Service Line 1.5"-2.0". Poly Line, SDR 9 ASTM D2737 (TYP) per CFPUA Detail W-1 & W-2. <u>Note:Spicing Not Allowed.</u>	50	L. FT.	\$ -	\$ -
97	T-15.23	Traffic Control Per 500 LF SECTION or fraction thereof (measured along center line) With a Functional Class of Primary & Minor Arterials	20	EA	\$ -	\$ -

LINE ITEM	SECTION OR STANDARD DETAILS	PAY ITEM DESCRIPTION	ESTIMATED QUANTITY	UNITS	TOTAL UNIT PRICE	TOTAL UNIT COST
BASE BID SECTION 1 ROADWAY MAINTENANCE ITEMS (CONTINUED)						
98	T-15.23	Traffic Control Per 500 LF SECTION or fraction thereof (measured along center line) With a Functional Class of Major, Minor & Urban Collectors.	100	EA	\$ -	\$ -
99	T-15.23	Traffic Control Per 500 LF SECTION or fraction thereof (measured along center line) With a Functional Class of Neighborhood Collector & Local.	150	EA	\$ -	\$ -
100	T-15.102	Variable Message Boards Per Project Location as requested/directed by COW.	20	WEEK	\$ -	\$ -
101	T-15.101	Additional Flaggers Per Hour	500	HR	\$ -	\$ -
102	T-15.104	Shoulder Reconstruction Per Shoulder Mile, Complete In Place.	2	SMI	\$ -	\$ -
103	T-15.105	Inductive Loop Sawcut Including Tie-In to Existing Lead-In, Complete In Place.	250	L. FT.	\$ -	\$ -
104	Section 2, T-2.06-2-07.4 T-15.108, Appendix VII SD 2-04	Install SubDrain 6" Perforated Pipe Schedule 40 with 6" of #57 Stone with Filter Fabric in shoulder/plaza areas behind EOP/curb. As Directed.	200	L. FT.	\$ -	\$ -
105	T-15.109	PAVEMENT PRESERVATION INSTALLATION SLURRY SEAL TYPE I at 1/8"-1/4" SINGLE LAYER Thickness, Complete in-place.	150,000	SQ. YDS.	\$ -	\$ -
106	T-15.109	PAVEMENT PRESERVATION INSTALLATION SLURRY SEAL TYPE II at 1/4" SINGLE LAYER Thickness, Complete in-place.	25,000	SQ. YDS.	\$ -	\$ -
107	T-15.109	Mobilization for Pavement Preservation Installation (SLURRY SEAL) and Related Equipment, Materials, Labor and Any Incidental Items.	4	EA	\$ -	\$ -
108	T-15.109	TRAFFIC CONTROL for Pavement Preservation Installation (SLURRY SEAL) and Related Equipment, Materials, Labor and Any Incidental Items.	4	EA	\$ -	\$ -
108A	NC DOT Specifications Section 657	Sealing existing pavement cracks and joints	35,000	POUND	\$ -	\$ -
STORM WATER ITEMS OF WORK						

109	T-15.113	Mobilization for Storm Water Items of Work and Related Equipment, Materials, Labor and Any Incidental Items.	2	EA	\$ -	\$ -
110	T-15.111	Remove Existing Drainage Pipe	250	L. FT.	\$ -	\$ -
111	T-15.112	Remove Existing Drainage Structures	1	EA.	\$ -	\$ -
112	T-2, T-15.113-114	12" Ductile Iron Pipe	18	L. FT.	\$ -	\$ -
113	T-2, T-15.113-114	12" HDPE Pipe Culverts	20	L. FT.	\$ -	\$ -
114	T-2, T-15.113-114	12" RCP, Class III, including 6" Bedding Stone	24	L. FT.	\$ -	\$ -
115	T-2, T-15.113-114	15" RCP, Class III, including 6" Bedding Stone	144	L. FT.	\$ -	\$ -

LINE ITEM	SECTION OR STANDARD DETAILS	PAY ITEM DESCRIPTION	ESTIMATED QUANTITY	UNITS	TOTAL UNIT PRICE	TOTAL UNIT COST
BASE BID SECTION 1 ROADWAY MAINTENANCE ITEMS (CONTINUED)						
116	T-2, T-15.113-114	15" RCP, Class IV, including 6" Bedding Stone	196	L. FT.	\$ -	\$ -
117	T-2, T-15.113-114	18" RCP, Class III, including 6" Bedding Stone	24	L. FT.	\$ -	\$ -
118	T-2, T-15.113-114	24" RCP, Class III, including 6" Bedding Stone	24	L. FT.	\$ -	\$ -
119	T-2, T-15.113-114	30" RCP, Class III, including 6" Bedding Stone	24	L. FT.	\$ -	\$ -
120	T-2, T-15.113-114	36" RCP, Class III, including 6" Bedding Stone	24	L. FT.	\$ -	\$ -
121	T-2, T-15.113-114	42" RCP, Class III, including 12" Bedding Stone	24	L. FT.	\$ -	\$ -
122	T-2, T-15.113-114	48" RCP, Class III, including 12" Bedding Stone	24	L. FT.	\$ -	\$ -
123	T-15.117, Appendix VII	Manhole (City of Wilmington Standard SD 2-03)	1	EA.	\$ -	\$ -
124	T-15.116, Appendix VII	Catch Basin (City of Wilmington Standard SD 2-01)	1	EA.	\$ -	\$ -
125	T-15.115, Appendix VII	Drop Inlet	5	EA.	\$ -	\$ -
126	T-15.118	Adjust Existing Catch Basins to New Grade	2	EA.	\$ -	\$ -
127	Appendix VII SD 2-100	PIPE COLLARS 15"-48" SIZE DRAINAGE PIPE	1	C.Y.	\$ -	\$ -
128	T-15.92, Appendix VII	Undercut Excavation	100	CU. YDS.	\$ -	\$ -
129	T-15.90 & 91.	Removal And Disposal Of Objectionable Material	100	CU. YDS.	\$ -	\$ -
130	T-15.93 & T-15.94	Select Fill, Backfill of Storm Drainage Pipe if Needed. Complete In Place	200	TONS	\$ -	\$ -
131	T-15.95	Aggregate Base Course, Backfill for Storm Drainage Pipe if Needed.	150	TONS	\$ -	\$ -
132	T-1.03.13	#57 STONE, IF NEEDED FOR BACKFILL FOR STORM DRAINAGE PIPE	150	TONS	\$ -	\$ -
133	T-15.39 Appendix VII SD 3-104	Sediment Tubes	10	EACH	\$ -	\$ -
134	T-15.40 Appendix VII SD 3-104	Filter Sack Inlet Protection	10	EACH	\$ -	\$ -
135	Appendix VII SD 3-104 T-13.06.5	Matting for Erosion Control	1000	S.Y.	\$ -	\$ -
136	Appendix VII SD 3-104 T-13.07	Temporary Silt Fence	250	L.F.	\$ -	\$ -
137	Appendix VII SD 3-104	Sediment Control Stone	48	Ton	\$ -	\$ -
138	Appendix VII SD 3-104 T-2.05	Stone for Erosion Control, Class A	20	Ton	\$ -	\$ -

139	T-1.02.1 NCDOT SECTION 1630	Silt Excavation	50	C.Y.	\$ -	\$ -
140	Appendix VII SD 3-104	¼" Hardware Cloth	130	L.F.	\$ -	\$ -

LINE ITEM	SECTION OR STANDARD DETAILS	PAY ITEM DESCRIPTION	ESTIMATED QUANTITY	UNITS	TOTAL UNIT PRICE	TOTAL UNIT COST
BASE BID SECTION 1 ROADWAY MAINTENANCE ITEMS (CONTINUED)						
141	T-15.119	Remove And Dispose Of Existing Asphalt At Culvert Crossings, Junction Box Repair Areas Or Areas As Directed.	25	SQ. YDS.	\$ -	\$ -
142	T-15.120	Temporary Pavement Repair At New Culvert Crossings or Junction Boxes , Min. 8" ABC And 2" S9.5B, Complete In Place	25	SQ. YDS.	\$ -	\$ -
143	T-15.41	Grading, Seeding, Fertilizing, And Mulching, Complete In Place	200	SQ. YDS.	\$ -	\$ -
END OF STORM WATER ITEMS OF WORK						
144		Off-Duty Police Presence at Work Areas with marked car, when requested (4 hour minimum)	20	HOUR	\$ -	\$ -
145		Portable Light Plant per requested location for night work. Including placement of and removal of when work completed. Per each Light Plant required by Light Plan. Complete in place.	15	EACH	\$ -	\$ -
146	T-15.121	Concrete Washout Structure	2	EACH	\$ -	\$ -
147	Per Manufactures Installation requirements	ASPHALT INTERLAYER REINFORCEMENT SYSTEM, TENSAR GLASGRID 8511, OR APPROVED EQUAL INCLUDING TACK COAT IF REQUIRED BY MANUFACTURER, INSTALLED, COMPLETE IN PLACE.	2,000	SQ. YDS.	\$ -	\$ -

GRAND TOTAL BASE BID SECTION 1	
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IN WORDS

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ALT 1	ALTERNATE BID ITEM T-15.110	ALTERNATE BID ITEM- REJUVENATOR SEAL, RECLAMITE Installaiton, Mobilization, Traffic Control and Any Incidental Items, Complete In- Place.	400,000	SQ. YDS.	\$ -	\$ -
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