

WBS NO: 2026CPT.01.11.10941, ETC.

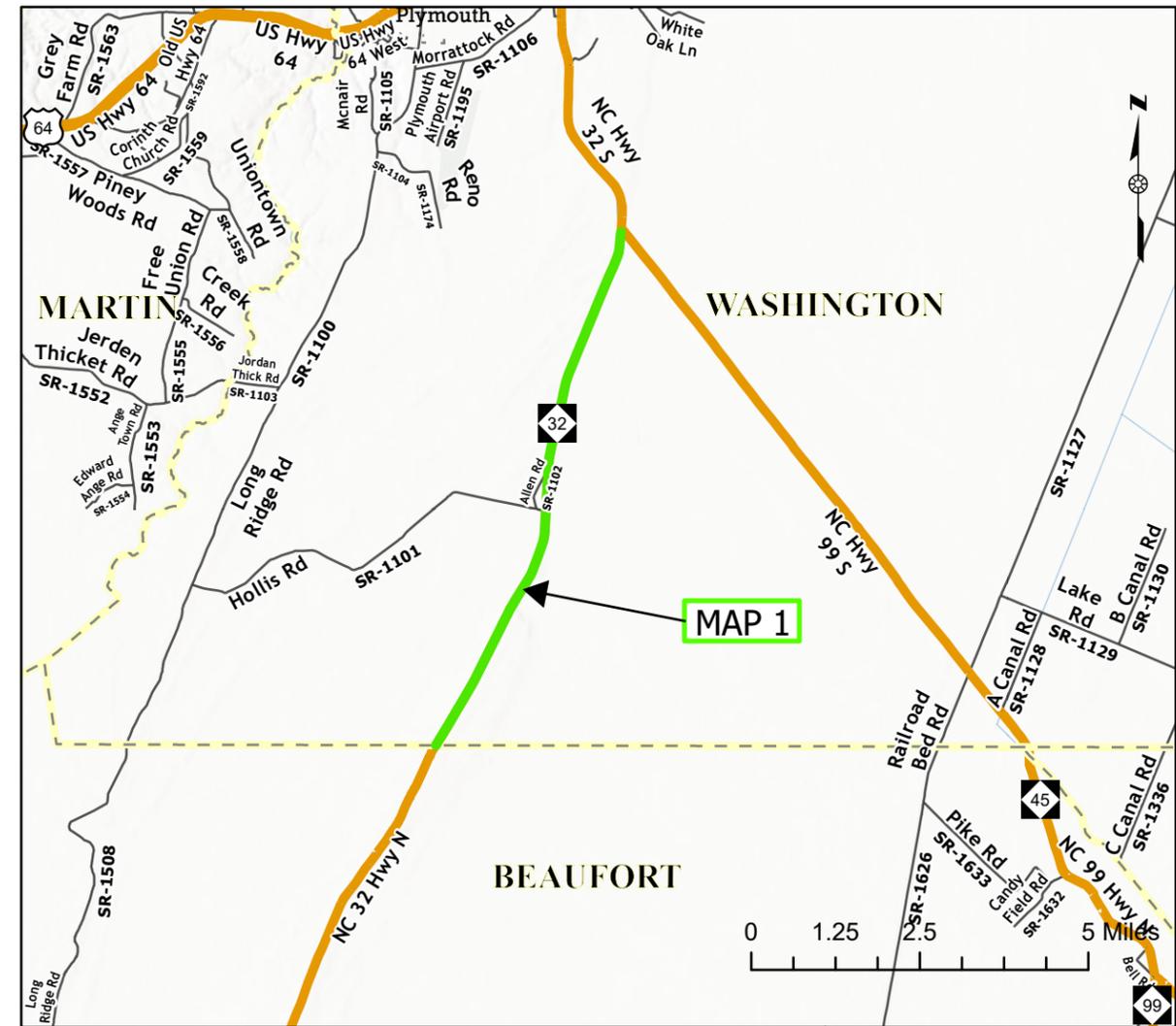
CONTRACT: DA00662

**STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS
WASHINGTON**

| | | |
|----------------------|--------------------------------|--------------|
| STATE | STATE PROJECT REFERENCE NUMBER | SHEET NO. |
| NC | 2026CPT.01.11.10941, ETC. | 1 |
| STATE PROJECT NUMBER | | DESCRIPTION |
| 2026CPT.01.11.10941 | | P.E., CONST. |
| | | |
| | | |

TYPE OF WORK: MILLING, RESURFACING, SHOULDER RECONSTRUCTION, & PAVEMENT MARKINGS

| MAP | ROUTE | FROM | TO |
|-----|-------|-------|-------------|
| 01 | NC 32 | NC 99 | Beaufort Co |



PROJECT LENGTH

| MAP | MILES |
|-----|-------|
| 01 | 6.621 |

Prepared in the Office of:
DIVISION OF HIGHWAYS
113 AIRPORT DR., EDENTON, NC 27932

B. N. BRASWELL, PE
DIV. PROJ. DEVELOPMENT ENGINEER

M. S. WINSLOW
DIVISION CONTRACT ENGINEER

D. J. CLODGO, PE, PMP
DIVISION PROJECT TEAM LEAD

D. H. STALLINGS
DIVISION DESIGN ENGINEER



WBS NO: 2026CPT.01.11.10941, ETC.

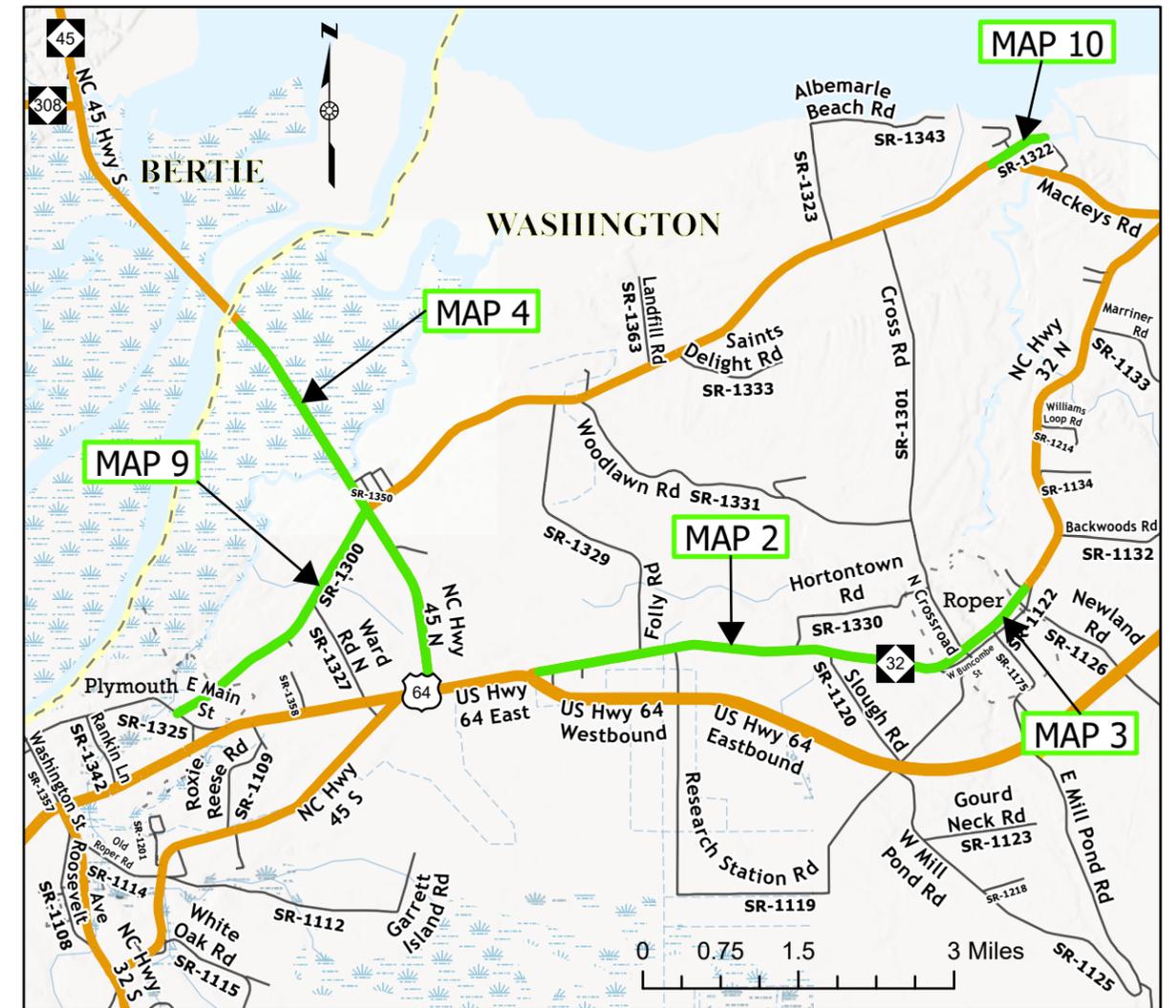
CONTRACT: DA00662

**STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS
WASHINGTON**

| | | |
|----------------------|--------------------------------|--------------|
| STATE | STATE PROJECT REFERENCE NUMBER | SHEET NO. |
| NC | 2026CPT.01.11.10941, ETC. | 2 |
| STATE PROJECT NUMBER | | DESCRIPTION |
| 2026CPT.01.11.10941 | | P.E., CONST. |
| 2026CPT.01.11.20941 | | P.E., CONST. |

TYPE OF WORK: MILLING, RESURFACING, SHOULDER RECONSTRUCTION, & PAVEMENT MARKINGS

| MAP | ROUTE | FROM | TO |
|-----|-----------------------------|----------|-----------------------|
| 02 | NC 32 | US 64 | MP 17.85 |
| 03 | NC 32 | MP 17.85 | SR 1126 (Newland Rd.) |
| 04 | NC 45 | NC 32 | Bertie County |
| 09 | SR 1300 (Mackeys Rd.) | NC 45 | SR 1325 (E. Main St.) |
| 10 | SR 1322 (Mackeys Ferry Rd.) | NC 45 | Dead End |



PROJECT LENGTH

| MAP | MILES |
|-----|-------|
| 02 | 2.55 |
| 03 | 1.52 |
| 04 | 3.272 |

| MAP | MILES |
|-----|-------|
| 09 | 2.223 |
| 10 | 0.41 |

Prepared in the Office of:
DIVISION OF HIGHWAYS
113 AIRPORT DR., EDENTON, NC 27932

B. N. BRASWELL, PE
DIV. PROJ. DEVELOPMENT ENGINEER

M. S. WINSLOW
DIVISION CONTRACT ENGINEER

D. J. CLODGO, PE, PMP
DIVISION PROJECT TEAM LEAD

D. H. STALLINGS
DIVISION DESIGN ENGINEER



WBS NO: 2026CPT.01.11.10941, ETC.

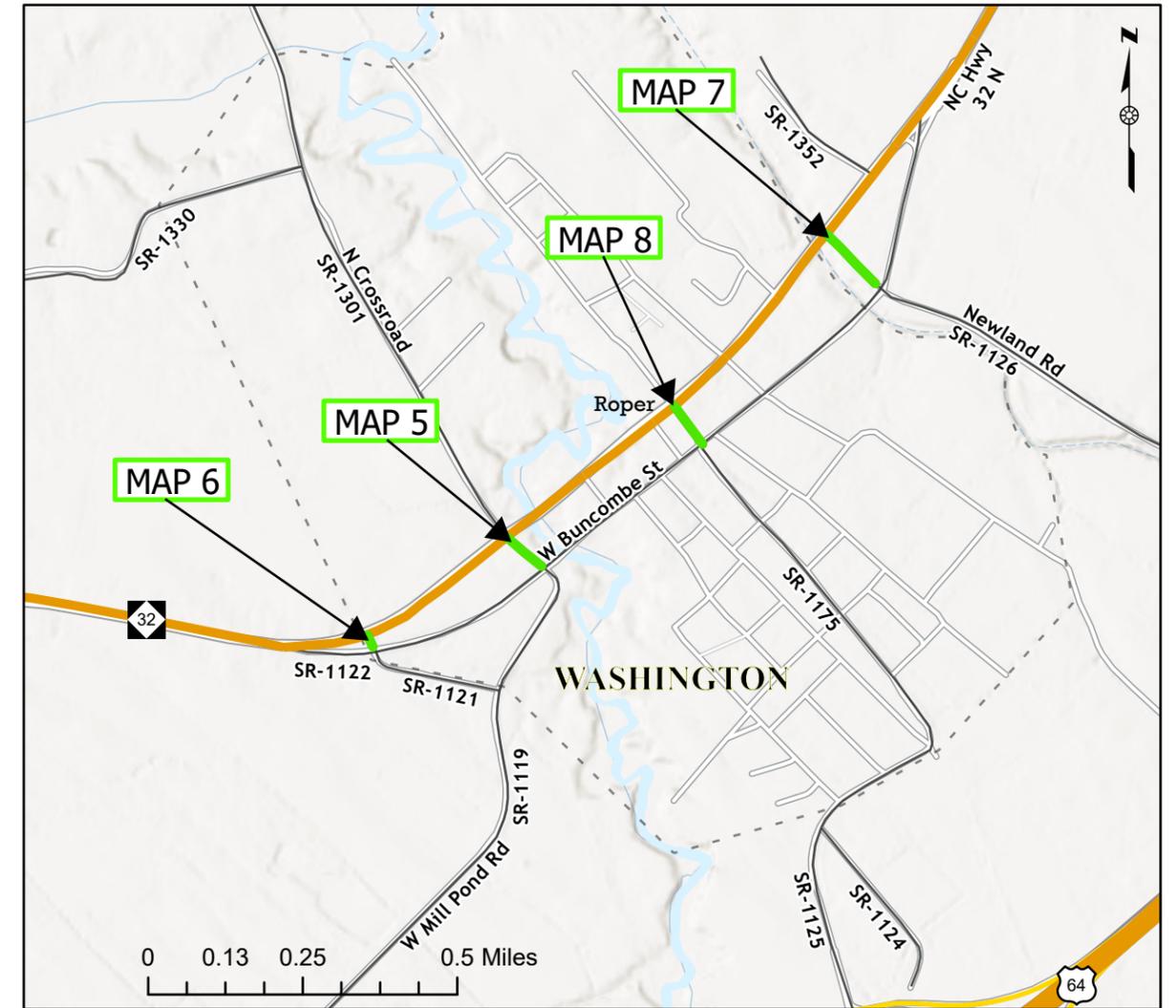
CONTRACT: DA00662

**STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS
WASHINGTON**

| | | |
|----------------------|--------------------------------|--------------|
| STATE | STATE PROJECT REFERENCE NUMBER | SHEET NO. |
| NC | 2026CPT.01.11.10941, ETC. | 3 |
| STATE PROJECT NUMBER | | DESCRIPTION |
| 2026CPT.01.11.20941 | | P.E., CONST. |
| | | |
| | | |

TYPE OF WORK: MILLING, RESURFACING, SHOULDER RECONSTRUCTION, & PAVEMENT MARKINGS

| MAP | ROUTE | FROM | TO |
|-----|--------------------------|--------------------------|--------------------------|
| 05 | SR 1119 (W Mill Pond Rd) | NC 32 | SR 1122 (W Buncombe St.) |
| 06 | SR 1121 (Knowles Rd) | SR 1122 (W Buncombe St.) | NC 32 |
| 07 | SR 1126 (Newland Rd.) | NC 32 | SR 1122 (Old US 64) |
| 08 | SR 1209 (N Railroad St) | NC 32 | SR 1122 (W Buncombe St.) |



PROJECT LENGTH

| MAP | MILES |
|-----|-------|
| 05 | 0.055 |
| 06 | 0.02 |
| 07 | 0.09 |
| 08 | 0.06 |

Prepared in the Office of:
DIVISION OF HIGHWAYS
113 AIRPORT DR., EDENTON, NC 27932

B. N. BRASWELL, PE
DIV. PROJ. DEVELOPMENT ENGINEER

D. J. CLODGO, PE, PMP
DIVISION PROJECT TEAM LEAD

M. S. WINSLOW
DIVISION CONTRACT ENGINEER

D. H. STALLINGS
DIVISION DESIGN ENGINEER



WBS NO: 2026CPT.01.11.10941, ETC.

CONTRACT: DA00662

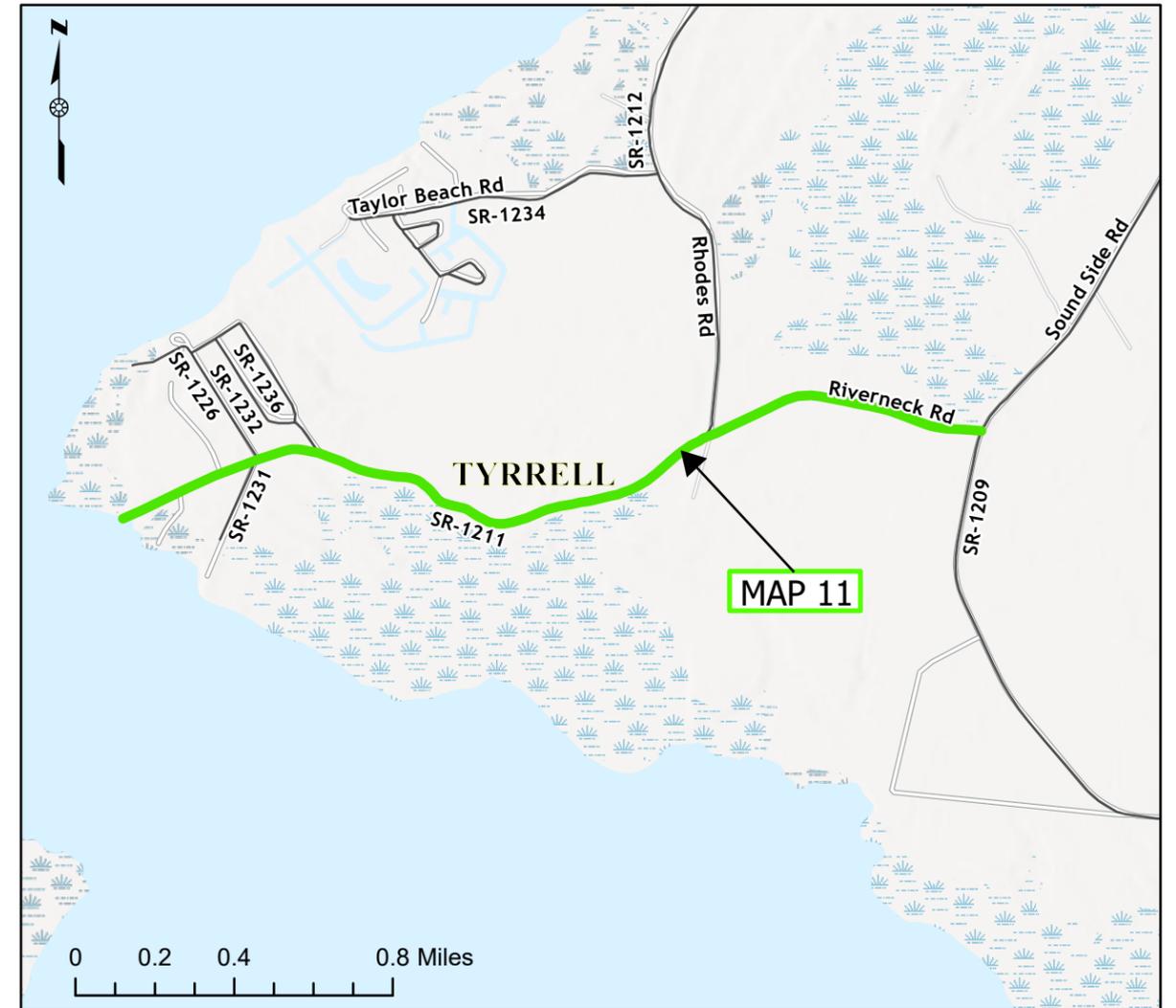
**STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS**

TYRRELL

TYPE OF WORK: RESURFACING & SHOULDER RECONSTRUCTION

| | | |
|----------------------|--------------------------------|--------------|
| STATE | STATE PROJECT REFERENCE NUMBER | SHEET NO. |
| NC | 2026CPT.01.11.10941, ETC. | 4 |
| STATE PROJECT NUMBER | | DESCRIPTION |
| 2026CPT.01.11.20891 | | P.E., CONST. |
| | | |
| | | |

| MAP | ROUTE | FROM | TO |
|-----|--------------------------|-------------------------|----------|
| 11 | SR 1211 (Riverneck Road) | SR 1209 (Soundside Rd.) | Dead End |



PROJECT LENGTH

| MAP | MILES |
|-----|-------|
| 11 | 1.9 |

Prepared in the Office of:
DIVISION OF HIGHWAYS
113 AIRPORT DR., EDENTON, NC 27932

B. N. BRASWELL, PE
DIV. PROJ. DEVELOPMENT ENGINEER

M. S. WINSLOW
DIVISION CONTRACT ENGINEER

D. J. CLODGO, PE, PMP
DIVISION PROJECT TEAM LEAD

D. H. STALLINGS
DIVISION DESIGN ENGINEER



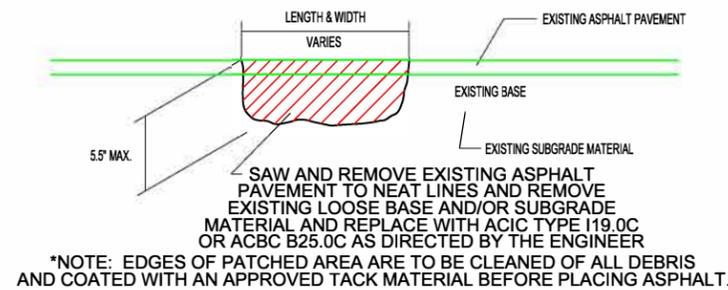
PAVEMENT SCHEDULE

| | |
|----|---|
| C1 | PROP. APPROX. 1.50" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD. |
| V1 | INCIDENTAL MILLING |
| V2 | MILLING ASPHALT PAVEMENT, 1.5" DEPTH |
| U | EXISTING PAVEMENT |

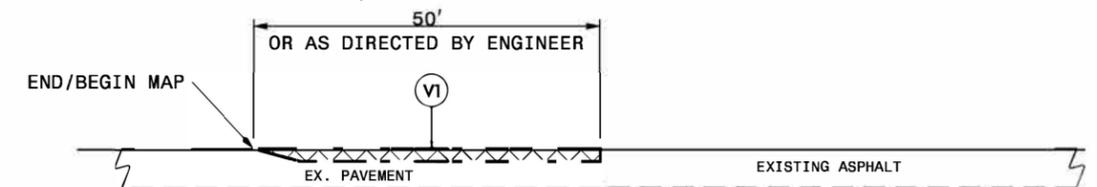
| | |
|---------------------------|-----------|
| PROJECT REFERENCE NO. | SHEET NO. |
| 2026CPT.01.11.10941, ETC. | 5 |

NOTES:

- * ALL INTERSECTING ROADS ARE TO BE RESURFACED TO THE ENDS OF THEIR RADII, THE MAIN LINE RIGHT OF WAY OR AS DIRECTED BY THE ENGINEER. THIS SHALL INCLUDE ANY TAPERS AND TURN LANES LOCATED BOTH ON THE MAIN LINE OR INTERSECTING PAVED ROADWAY.
- * EDGES, PAVEMENT WIDENING, INTERSECTIONS AND BRIDGE FLARES ARE INCLUDED IN THE SUMMARY OF QUANTITIES.
- * 1.5" OF S9.5C TO BE APPLIED THE FULL WIDTH OF THE ROADWAY
- * SHOULDER WEDGE SHALL BE USED ON ALL ROADS 22' OR WIDER, OR AS DIRECTED BY THE ENGINEER
- * INCIDENTAL MILLING TO BE PERFORMED ON MAPS 1 - 4, & MAP 6 ONLY

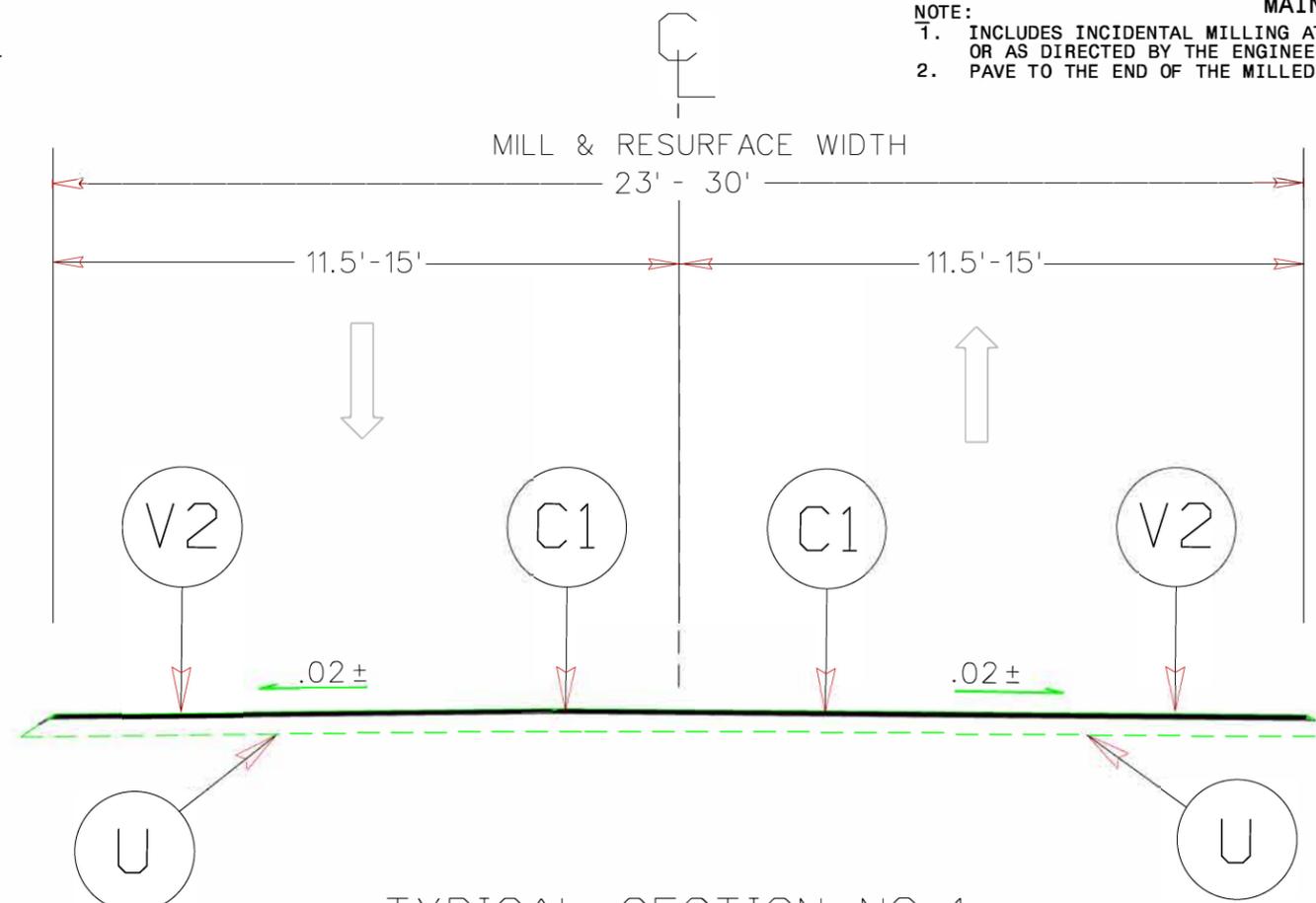


PATCHING EXISTING PAVEMENT (FULL DEPTH)

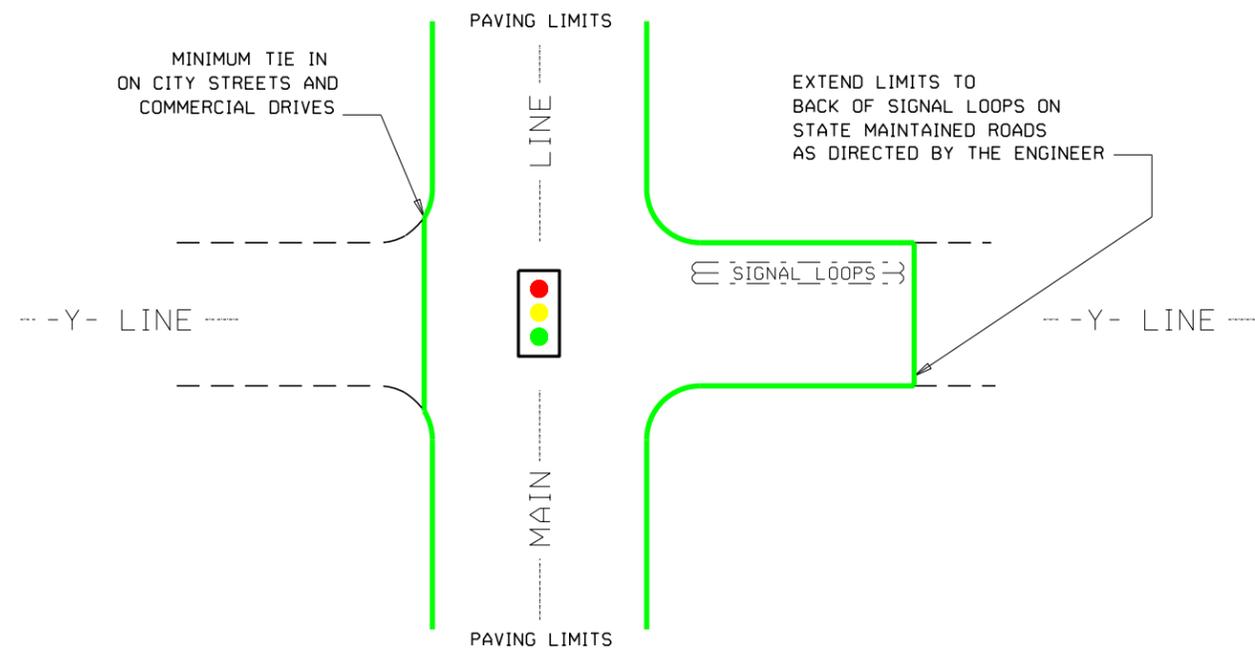


DETAIL 1

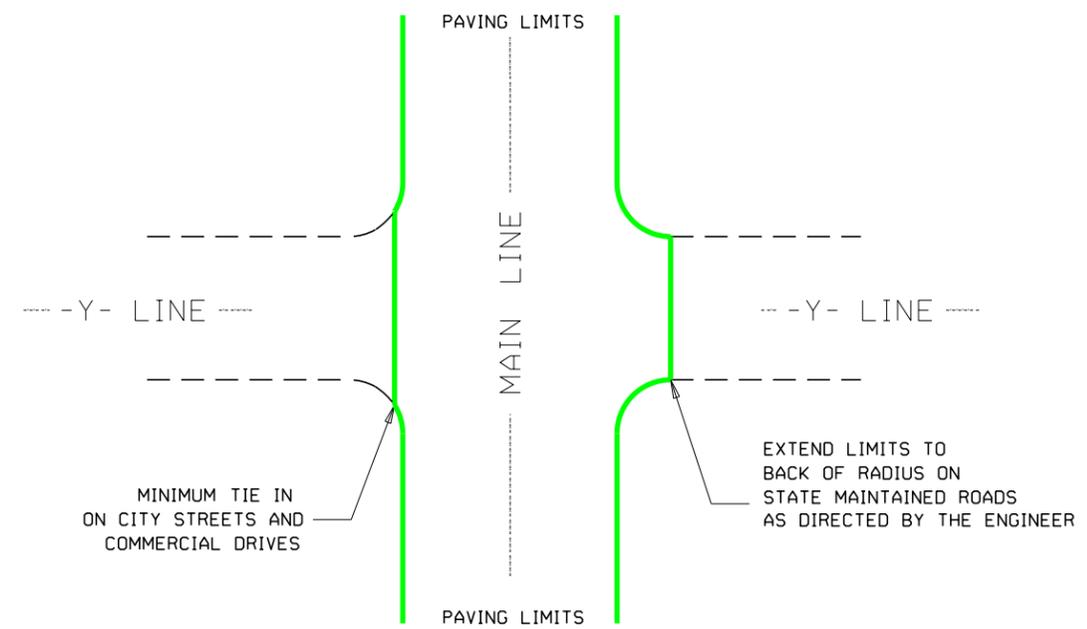
- NOTE:
1. INCLUDES INCIDENTAL MILLING AT THE ENDS OF MAIN LINE SECTIONS, OR AS DIRECTED BY THE ENGINEER.
 2. PAVE TO THE END OF THE MILLED SURFACE TO CREATE A SMOOTH TRANSITION.



TYPICAL SECTION NO. 1
USE WITH MAPS 1 - 4, 6, & 8



TYPICAL DETAIL OF PROJECT LIMITS AT SIGNALIZED Y LINES



TYPICAL DETAIL OF PROJECT LIMITS AT UNSIGNALIZED Y LINES

ADDITIONAL INTERSECTIONS (NON-TYPICAL)

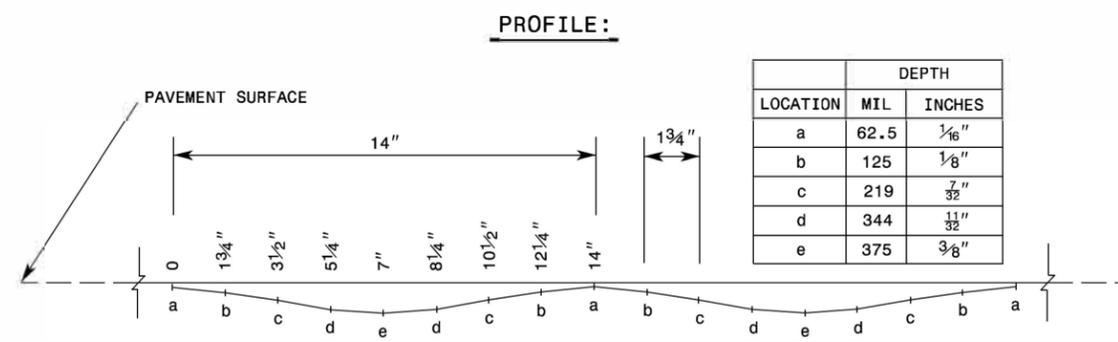
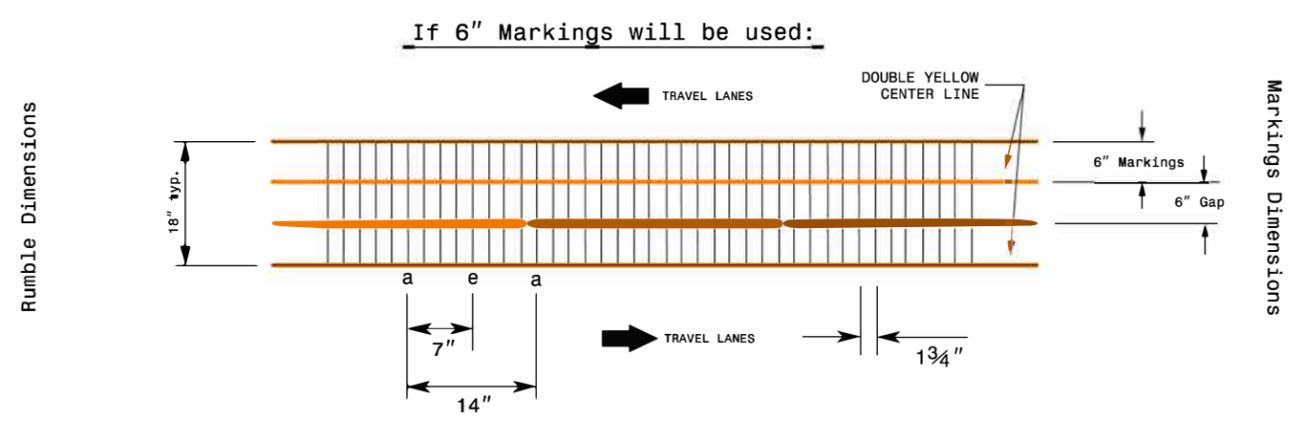
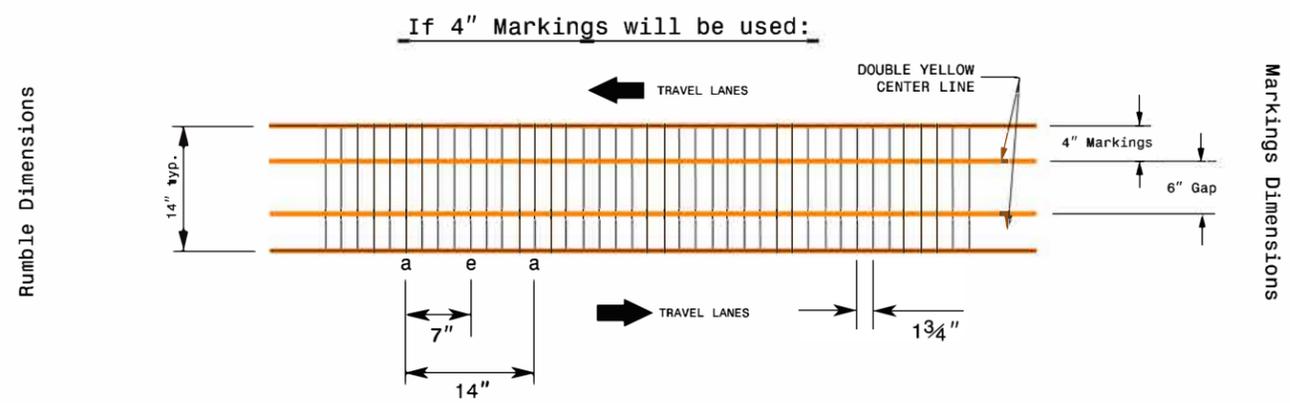
Extend paving limits to back of radius or loop on the following intersections:

| MAP# | STREET NAME | COMMENTS |
|------|--|----------|
| | | |
| | | |
| | | |
| | PAVE ALL STATE OWNED & TOWN STREETS TO BACK OF RADIUS FOR THIS PROJECT | |
| | | |
| | | |
| | | |

STATE OF NORTH CAROLINA
DEPT. OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH, N.C.

2-23
ENGLISH DETAIL DRAWING FOR
RUMBLE STRIPS / STRIPES
SINUSOIDAL CENTERLINE RUMBLE STRIPE

See Table 2 within Rumble Strip Policy for Design Guidance



REFERENCE DRAWING ID: Sin.CL

NOTES:

- 1) Specification in table taken from MNDOT Research Project Final Report 2016-23: *Sinusoidal Rumble Strip Design Optimization Study By Terhaar et. al. June 2016*
- 2) USING A VACUUM, REMOVE ALL DEBRIS FROM THE MILLINGS JUST PRIOR TO PLACING ANY PAVEMENT MARKINGS.
- 3) ENSURE GLASS BEADS ARE SPREAD UNIFORMLY OVER THE ENTIRE SURFACE OF THE PAVEMENT MARKING MATERIAL.

2-23
STATE OF NORTH CAROLINA
DEPT. OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH, N.C.

ENGLISH DETAIL DRAWING FOR
RUMBLE STRIPS / STRIPES
SINUSOIDAL CENTERLINE RUMBLE STRIPE

| | | |
|---------------------------|-----------|-----------|
| PROJECT NO. | SHEET NO. | TOTAL NO. |
| 2026CPT.01.11.10941, ETC. | 9 | |

SUMMARY OF QUANTITIES

| PROJECT NO | COUNTY | MAP NO | ROUTE | DESCRIPTION | TYP NO | LANES | LANE TYPE | WARM MIX ASPHALT REQUIRED | LENGTH | WIDTH | BEGIN MP | END MP | 0000100000-N | 0106000000-E | 1220000000-E | 1245000000-E | 1260000000-E | 1297000000-E | 1330000000-E | 1519000000-E | 1520000000-E | |
|---|------------|--------|----------------------------|--|--------|-------|-----------|---------------------------|---------------|-------|----------|--------|--------------|-------------------|-----------------------|-------------------------|---------------------------|---------------------------------|--------------------|-------------------------------------|--------------------------------------|-----------|
| | | | | | | | | | | | | | MOBILIZATION | BORROW EXCAVATION | INCIDENTAL STONE BASE | SHOULDER RECONSTRUCTION | AGGREGATE SHOULDER BORROW | MILLING ASPHALT PAVEMENT (1.5") | INCIDENTAL MILLING | ASPHALT CONC SURFACE COURSE, \$9.5B | ASPHALT CONC LEVELING COURSE, \$9.5B | |
| | | | | | | | | | | | | | LS | CY | TONS | SMI | TON | SY | SY | TONS | TONS | |
| | | | | | | | | | MI | FT | | | | | | | | | | | | |
| 2026CPT.01.11.10941 | Washington | 1 | NC-32 E / NC HWY 32 S | FROM NC 99 TO BEAUFORT CO | 1 | 2 | 2WU | NO | 6.621 | 24 | 0 | 6.621 | 1 | | | 13 | | | 93,224 | 403 | | |
| 2026CPT.01.11.10941 | Washington | 2 | NC-32 | FROM US 64 TO MP 17.85 | 1 | 2 | 2WU | YES | 2.55 | 23 | 15.3 | 17.85 | * | | | | | 34,408 | 1,150 | | | |
| 2026CPT.01.11.10941 | Washington | 3 | NC-32 | FROM MP 17.85 TO SR 1126 (NEWLAND RD.) | 1 | 2 | 2WU | NO | 1.52 | 30 | 17.85 | 19.37 | * | | | | | 26,752 | 1,500 | | | |
| 2026CPT.01.11.10941 | Washington | 4 | NC-45 N / NC HWY 45 N | FROM NC 32 TO BERTIE COUNTY | 1 | 2 | 2WU | NO | 3.272 | 29 | 14.88 | 18.152 | * | | | 18 | | 54,919 | 1,939 | | | |
| TOTAL FOR PROJ NO. 2026CPT.01.11.10941 | | | | | | | | | 13.963 | | | | * | | 31 | | | 209,303 | 4,992 | | | |
| 2026CPT.01.11.20941 | Washington | 5 | SR-1119 / W MILL POND RD | FROM NC 32 TO SR 1122 (W. BUNCOMBE ST.) | 2 | 2 | 2WU | NO | 0.055 | 24 | 0 | 0.055 | * | 10 | | | 0.11 | | | | | |
| 2026CPT.01.11.20941 | Washington | 6 | SR-1121 / KNOWLES RD | FROM SR 1122 (W BUNCOMBE ST.) TO NC 32 | 1 | 2 | 2WU | NO | 0.02 | 28 | 0.19 | 0.21 | * | | | | | 328 | 243 | | | |
| 2026CPT.01.11.20941 | Washington | 7 | SR-1126 / NEWLAND RD | FROM NC 32 TO SR 1122 (OLD US 64) | 2 | 2 | 2WU | NO | 0.09 | 22 | 0 | 0.09 | * | 16 | 5 | | 0.18 | 9 | | | | |
| 2026CPT.01.11.20941 | Washington | 8 | SR-1209 / N RAILROAD ST | FROM NC 32 TO SR 1122 (W BUNCOMBE ST.) | 1 | 2 | 2WU | NO | 0.06 | 36 | 0 | 0.06 | * | | | | | 1,267 | | | | |
| 2026CPT.01.11.20941 | Washington | 9 | SR-1300 / MACKEYS RD | FROM NC 45 TO SR 1325 (E. MAIN ST.) | 3 | 2 | 2WU | NO | 2.223 | 22 | 0 | 2.223 | * | 400 | 90 | | 4.45 | 6 | | 2,515 | 12 | |
| 2026CPT.01.11.20941 | Washington | 10 | SR-1322 / MACKEYS FERRY RD | FROM NC 308 TO END OF MAINTENANCE | 3 | 2 | 2WU | NO | 0.41 | 20 | 0 | 0.41 | * | 74 | 10 | | 0.82 | | | 419 | 20 | |
| TOTAL FOR PROJ NO. 2026CPT.01.11.20941 | | | | | | | | | 2.858 | | | | * | 500 | 105 | | 5.56 | 15 | 1,595 | 243 | 2,934 | 32 |
| 2026CPT.01.11.20891 | Tyrrell | 11 | SR-1211 / RIVERNECK RD | FROM SR 1209 (SOUNDSIDE RD.) TO DEAD END | 3 | 2 | 2WU | NO | 1.9 | 20 | 0 | 1.9 | * | 342 | 38 | | 3.80 | 24 | | 2,010 | 31 | |
| TOTAL FOR PROJ NO. 2026CPT.01.11.20891 | | | | | | | | | 1.9 | | | | * | 342 | 38 | | 3.80 | 24 | | 2,010 | 31 | |
| GRAND TOTAL | | | | | | | | | 18.721 | | | | 1 | 842 | 174 | | 9.36 | 39 | 210,898 | 5,235 | 4,944 | 63 |

SUMMARY OF QUANTITIES

| PROJECT NO | COUNTY | MAP NO | ROUTE | DESCRIPTION | TYP NO | LANES | LANE TYPE | WARM MIX ASPHALT REQUIRED | LENGTH | WIDTH | BEGIN MP | END MP | 1523000000-E | 1524000000-E | 1575000000-E | 1705000000-E | 1881000000-E | 2845000000-N | 4898000000-N | 6084000000-E | 6117000000-N | |
|---|------------|--------|----------------------------|--|--------|-------|-----------|---------------------------|---------------|-------|----------|--------|-------------------------------------|--------------------------------------|------------------------------|---|--|------------------------------------|--|--------------------|------------------------------|--|
| | | | | | | | | | | | | | ASPHALT CONC SURFACE COURSE, \$9.5C | ASPHALT CONC LEVELING COURSE, \$9.5C | ASPHALT BINDER FOR PLANT MIX | PATCHING EXISTING PAVEMENT (FULL DEPTH) | GENERIC PAVING ITEM (SINUSOIDAL MILLED RUMBLE STRIPS, 18") | ADJUSTMENT OF METER OR VALVE BOXES | GENERIC PAVEMENT MARKING ITEM (POLYCARBONATE H-SHAPED MARKERS) | SEEDING & MULCHING | RESPONSE FOR EROSION CONTROL | |
| | | | | | | | | | | | | | TONS | TONS | TONS | TON | LF | EA | EA | ACR | EA | |
| | | | | | | | | | MI | FT | | | | | | | | | | | | |
| 2026CPT.01.11.10941 | Washington | 1 | NC-32 E / NC HWY 32 S | FROM NC 99 TO BEAUFORT CO | 1 | 2 | 2WU | NO | 6.621 | 24 | 0 | 6.621 | 8,301 | | 490 | 8 | 104,877 | | 437 | | | |
| 2026CPT.01.11.10941 | Washington | 2 | NC-32 | FROM US 64 TO MP 17.85 | 1 | 2 | 2WU | YES | 2.55 | 23 | 15.3 | 17.85 | 3,276 | | 193 | 3 | | | 169 | | | |
| 2026CPT.01.11.10941 | Washington | 3 | NC-32 | FROM MP 17.85 TO SR 1126 (NEWLAND RD.) | 1 | 2 | 2WU | NO | 1.52 | 30 | 17.85 | 19.37 | 2,378 | | 141 | 6 | | | 100 | | | |
| 2026CPT.01.11.10941 | Washington | 4 | NC-45 N / NC HWY 45 N | FROM NC 32 TO BERTIE COUNTY | 1 | 2 | 2WU | NO | 3.272 | 29 | 14.88 | 18.152 | 5,102 | 16 | 304 | 45 | | | 216 | | | |
| TOTAL FOR PROJ NO. 2026CPT.01.11.10941 | | | | | | | | | 13.963 | | | | 19,057 | 16 | 1,128 | 62 | 104,877 | | 922 | | | |
| 2026CPT.01.11.20941 | Washington | 5 | SR-1119 / W MILL POND RD | FROM NC 32 TO SR 1122 (W. BUNCOMBE ST.) | 2 | 2 | 2WU | NO | 0.055 | 24 | 0 | 0.055 | 69 | | 4 | 5 | | | 0.1 | | 1 | |
| 2026CPT.01.11.20941 | Washington | 6 | SR-1121 / KNOWLES RD | FROM SR 1122 (W BUNCOMBE ST.) TO NC 32 | 1 | 2 | 2WU | NO | 0.02 | 28 | 0.19 | 0.21 | 48 | | 3 | | | | | | | |
| 2026CPT.01.11.20941 | Washington | 7 | SR-1126 / NEWLAND RD | FROM NC 32 TO SR 1122 (OLD US 64) | 2 | 2 | 2WU | NO | 0.09 | 22 | 0 | 0.09 | 103 | | 7 | 23 | | | 0.1 | | | |
| 2026CPT.01.11.20941 | Washington | 8 | SR-1209 / N RAILROAD ST | FROM NC 32 TO SR 1122 (W BUNCOMBE ST.) | 1 | 2 | 2WU | NO | 0.06 | 36 | 0 | 0.06 | 112 | | 7 | 10 | | | | | | |
| 2026CPT.01.11.20941 | Washington | 9 | SR-1300 / MACKEYS RD | FROM NC 45 TO SR 1325 (E. MAIN ST.) | 3 | 2 | 2WU | NO | 2.223 | 22 | 0 | 2.223 | | | 164 | | | | 2.2 | | | |
| 2026CPT.01.11.20941 | Washington | 10 | SR-1322 / MACKEYS FERRY RD | FROM NC 308 TO END OF MAINTENANCE | 3 | 2 | 2WU | NO | 0.41 | 20 | 0 | 0.41 | | | 29 | | | | 0.4 | | | |
| TOTAL FOR PROJ NO. 2026CPT.01.11.20941 | | | | | | | | | 2.858 | | | | 332 | | 214 | 38 | | | 2.7 | | 1 | |
| 2026CPT.01.11.20891 | Tyrrell | 11 | SR-1211 / RIVERNECK RD | FROM SR 1209 (SOUNDSIDE RD.) TO DEAD END | 3 | 2 | 2WU | NO | 1.9 | 20 | 0 | 1.9 | | | 133 | 5 | | 2 | | 1.8 | 1 | |
| TOTAL FOR PROJ NO. 2026CPT.01.11.20891 | | | | | | | | | 1.9 | | | | | | 133 | 5 | | 2 | | 1.8 | 1 | |
| GRAND TOTAL | | | | | | | | | 18.721 | | | | 19,389 | 16 | 1,475 | 105 | 104,877 | 2 | 922 | 4.5 | 2 | |

| | | |
|--------------------------|-----------|-----------|
| PROJECT NO. | SHEET NO. | TOTAL NO. |
| 2026CPT.01.11.10941,ETC. | 10 | |

THERMOPLASTIC AND PAINT QUANTITIES

| PROJECT NO | COUNTY | MAP NO | ROUTE | DESCRIPTION | TYP NO | LANES | LANE TYPE | LENGTH | WIDTH | BEGIN MP | END MP | 4413000000-E | 4457000000-N | 4685000000-E | | 4688000000-E | | 4700000000-E | 4709000000-E | 4720000000-E | 4725000000-E | | | | | |
|---|------------|--------|----------------------------|--|--------|-------|-----------|---------------|-------|----------|--------|---|--------------------------------|--|---|--|---|---|--|--|---|---|------------|----------|----------|----------|
| | | | | | | | | | | | | WORK ZONE ADVANCE / GENERAL WARNING SIGNING | TEMPORARY TRAFFIC CONTROL (SP) | THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS) WHITE | THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS) YELLOW | THERMOPLASTIC PAVEMENT MARKING LINES (6", 90 MILS) WHITE | THERMOPLASTIC PAVEMENT MARKING LINES (6", 90 MILS) YELLOW | THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS) | THERMOPLASTIC PAVEMENT MARKING LINES (24" 90 MILS) | THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS), SCHOOL | THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS), LT ARROW | THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS), RT ARROW | | | | |
| | | | | | | | | | | | | SF | LS | LF | LF | LF | LF | LF | LF | EA | EA | EA | | | | |
| 2026CPT.01.11.10941 | Washington | 1 | NC-32 E / NC HWY 32 S | FROM NC 99 TO BEAUFORT CO | 1 | 2 | 2WU | 6.621 | 24 | 0 | 6.621 | 214 | 1 | | | 69,918 | 43,699 | | | | | | | | | |
| 2026CPT.01.11.10941 | Washington | 2 | NC-32 | FROM US 64 TO MP 17.85 | 1 | 2 | 2WU | 2.55 | 23 | 15.3 | 17.85 | 91 | * | | | 26,928 | 16,830 | | | | | | | | | |
| 2026CPT.01.11.10941 | Washington | 3 | NC-32 | FROM MP 17.85 TO SR 1126 (NEWLAND RD.) | 1 | 2 | 2WU | 1.52 | 30 | 17.85 | 19.37 | 91 | * | | | 16,051 | 10,032 | 313 | 120 | | | | | | | |
| 2026CPT.01.11.10941 | Washington | 4 | NC-45 N / NC HWY 45 N | FROM NC 32 TO BERTIE COUNTY | 1 | 2 | 2WU | 3.272 | 29 | 14.88 | 18.152 | 86 | * | | | 34,552 | 21,595 | | 48 | 6 | 7 | 1 | | | | |
| TOTAL FOR PROJ NO. 2026CPT.01.11.10941 | | | | | | | | 13.963 | | | | 482 | * | | | 147,449 | 92,156 | 313 | 168 | 6 | 7 | 1 | | | | |
| | | | | | | | | | | | | 239,605 | | | | | | | | 8 | | | | | | |
| 2026CPT.01.11.20941 | Washington | 5 | SR-1119 / W MILL POND RD | FROM NC 32 TO SR 1122 (W. BUNCOMBE ST.) | 2 | 2 | 2WU | 0.055 | 24 | 0 | 0.055 | 24 | * | 581 | 581 | | | | | | | | | | | |
| 2026CPT.01.11.20941 | Washington | 6 | SR-1121 / KNOWLES RD | FROM SR 1122 (W BUNCOMBE ST.) TO NC 32 | 1 | 2 | 2WU | 0.02 | 28 | 0.19 | 0.21 | 24 | * | 211 | 211 | | | | | | | | | | | |
| 2026CPT.01.11.20941 | Washington | 7 | SR-1126 / NEWLAND RD | FROM NC 32 TO SR 1122 (OLD US 64) | 2 | 2 | 2WU | 0.09 | 22 | 0 | 0.09 | 24 | * | 950 | 950 | | | | | | | | | | | |
| 2026CPT.01.11.20941 | Washington | 8 | SR-1209 / N RAILROAD ST | FROM NC 32 TO SR 1122 (W BUNCOMBE ST.) | 1 | 2 | 2WU | 0.06 | 36 | 0 | 0.06 | 24 | * | | 634 | | | | | | | | | | | |
| 2026CPT.01.11.20941 | Washington | 9 | SR-1300 / MACKEYS RD | FROM NC 45 TO SR 1325 (E. MAIN ST.) | 3 | 2 | 2WU | 2.223 | 22 | 0 | 2.223 | 86 | * | | | | | | | | | | | | | |
| 2026CPT.01.11.20941 | Washington | 10 | SR-1322 / MACKEYS FERRY RD | FROM NC 308 TO END OF MAINTENANCE | 3 | 2 | 2WU | 0.41 | 20 | 0 | 0.41 | | * | | | | | | | | | | | | | |
| TOTAL FOR PROJ NO. 2026CPT.01.11.20941 | | | | | | | | 2.858 | | | | 182 | * | 1,742 | 2,376 | | | | | | | | | | | |
| | | | | | | | | | | | | 4,118 | | | | | | | | | | | | | | |
| 2026CPT.01.11.20891 | Tyrrell | 11 | SR-1211 / RIVERNECK RD | FROM SR 1209 (SOUNDSIDE RD.) TO DEAD END | 3 | 2 | 2WU | 1.9 | 20 | 0 | 1.9 | 96 | * | | | | | | | | | | | | | |
| TOTAL FOR PROJ NO. 2026CPT.01.11.20891 | | | | | | | | 1.9 | | | | 96 | * | | | | | | | | | | | | | |
| | | | | | | | | | | | | 18,721 | | | | | | | | | | 1 | | | | |
| GRAND TOTAL | | | | | | | | | | | | 18.721 | | | | 760 | 1 | 1,742 | 2,376 | 147,449 | 92,156 | 313 | 168 | 6 | 7 | 1 |
| | | | | | | | | | | | | 4,118 | | 239,605 | | | | | | 8 | | | | | | |

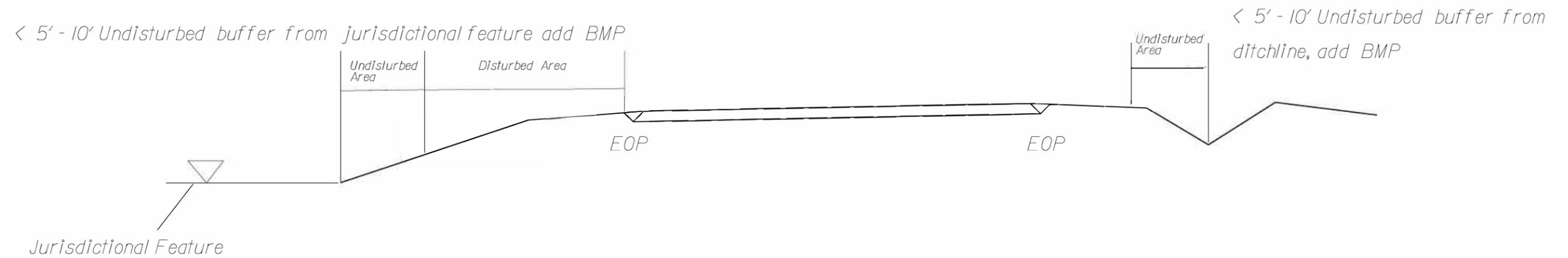
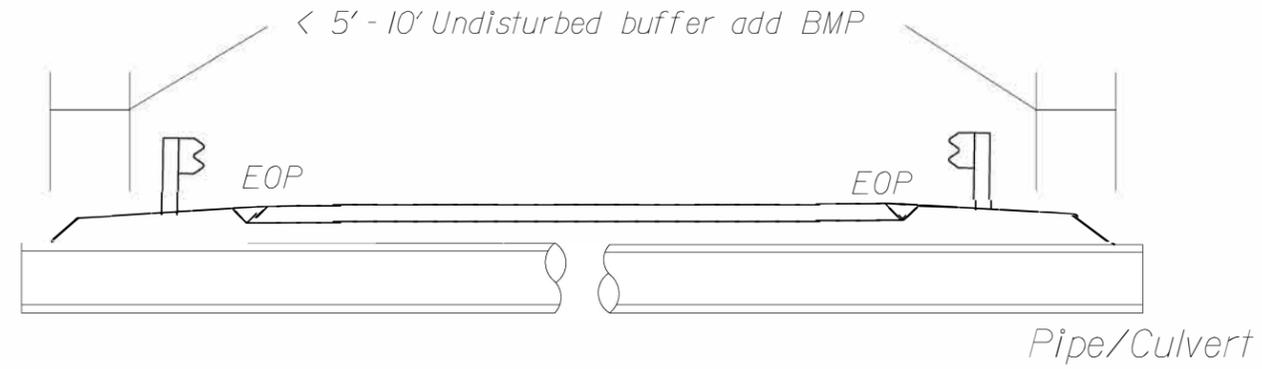
THERMOPLASTIC AND PAINT QUANTITIES

| PROJECT NO | COUNTY | MAP NO | ROUTE | DESCRIPTION | TYP NO | LANES | LANE TYPE | LENGTH | WIDTH | BEGIN MP | END MP | 4810000000-E | | 4825000000-E | 4835000000-E | 4840000000-N | 4845000000-N | | 4890000000-E | | | | | |
|---|------------|--------|----------------------------|--|--------|-------|-----------|---------------|-------|----------|--------|---|--|------------------------------------|------------------------------------|---|--|--|---|--|---------------|----------|---------------|---------------|
| | | | | | | | | | | | | PAINT PAVEMENT MARKING LINES (4") WHITE | PAINT PAVEMENT MARKING LINES (4") YELLOW | PAINT PAVEMENT MARKING LINES (12") | PAINT PAVEMENT MARKING LINES (24") | PAINT PAVEMENT MARKING CHARACTER (MSG SCHOOL) | PAINT PAVEMENT MARKING SYMBOL (LT ARROW) | PAINT PAVEMENT MARKING SYMBOL (RT ARROW) | HOT SPRAY THERMOPLASTIC PAVEMENT MARKING LINES, (4", 65 MILS) WHITE | HOT SPRAY THERMOPLASTIC PAVEMENT MARKING LINES, (4", 65 MILS) YELLOW | | | | |
| | | | | | | | | | | | | LF | LF | LF | LF | EA | EA | EA | LF | LF | | | | |
| 2026CPT.01.11.10941 | Washington | 1 | NC-32 E / NC HWY 32 S | FROM NC 99 TO BEAUFORT CO | 1 | 2 | 2WU | 6.621 | 24 | 0 | 6.621 | 69,918 | 43,699 | | | | | | | | | | | |
| 2026CPT.01.11.10941 | Washington | 2 | NC-32 | FROM US 64 TO MP 17.85 | 1 | 2 | 2WU | 2.55 | 23 | 15.3 | 17.85 | 26,928 | 16,830 | | | | | | | | | | | |
| 2026CPT.01.11.10941 | Washington | 3 | NC-32 | FROM MP 17.85 TO SR 1126 (NEWLAND RD.) | 1 | 2 | 2WU | 1.52 | 30 | 17.85 | 19.37 | 16,051 | 10,032 | 313 | 120 | | | | | | | | | |
| 2026CPT.01.11.10941 | Washington | 4 | NC-45 N / NC HWY 45 N | FROM NC 32 TO BERTIE COUNTY | 1 | 2 | 2WU | 3.272 | 29 | 14.88 | 18.152 | 34,552 | 21,595 | | 48 | 6 | 7 | 1 | | | | | | |
| TOTAL FOR PROJ NO. 2026CPT.01.11.10941 | | | | | | | | 13.963 | | | | 147,449 | 92,156 | 313 | 168 | 6 | 7 | 1 | | | | | | |
| | | | | | | | | | | | | 239,605 | | | | | | | | 8 | | | | |
| 2026CPT.01.11.20941 | Washington | 5 | SR-1119 / W MILL POND RD | FROM NC 32 TO SR 1122 (W. BUNCOMBE ST.) | 2 | 2 | 2WU | 0.055 | 24 | 0 | 0.055 | 581 | 581 | | | | | | | | | | | |
| 2026CPT.01.11.20941 | Washington | 6 | SR-1121 / KNOWLES RD | FROM SR 1122 (W BUNCOMBE ST.) TO NC 32 | 1 | 2 | 2WU | 0.02 | 28 | 0.19 | 0.21 | 211 | 211 | | | | | | | | | | | |
| 2026CPT.01.11.20941 | Washington | 7 | SR-1126 / NEWLAND RD | FROM NC 32 TO SR 1122 (OLD US 64) | 2 | 2 | 2WU | 0.09 | 22 | 0 | 0.09 | 950 | 950 | | | | | | | | | | | |
| 2026CPT.01.11.20941 | Washington | 8 | SR-1209 / N RAILROAD ST | FROM NC 32 TO SR 1122 (W BUNCOMBE ST.) | 1 | 2 | 2WU | 0.06 | 36 | 0 | 0.06 | | 634 | | | | | | | | | | | |
| 2026CPT.01.11.20941 | Washington | 9 | SR-1300 / MACKEYS RD | FROM NC 45 TO SR 1325 (E. MAIN ST.) | 3 | 2 | 2WU | 2.223 | 22 | 0 | 2.223 | 23,475 | 14,672 | | | | | | 23,475 | 14,672 | | | | |
| 2026CPT.01.11.20941 | Washington | 10 | SR-1322 / MACKEYS FERRY RD | FROM NC 308 TO END OF MAINTENANCE | 3 | 2 | 2WU | 0.41 | 20 | 0 | 0.41 | | | | | | | | | | | | | |
| TOTAL FOR PROJ NO. 2026CPT.01.11.20941 | | | | | | | | 2.858 | | | | 25,217 | 17,048 | | | | | | | 23,475 | 14,672 | | | |
| | | | | | | | | | | | | 42,265 | | | | | | | | 38,147 | | | | |
| 2026CPT.01.11.20891 | Tyrrell | 11 | SR-1211 / RIVERNECK RD | FROM SR 1209 (SOUNDSIDE RD.) TO DEAD END | 3 | 2 | 2WU | 1.9 | 20 | 0 | 1.9 | 20,064 | 12,540 | | | | | | 20,064 | 12,540 | | | | |
| TOTAL FOR PROJ NO. 2026CPT.01.11.20891 | | | | | | | | 1.9 | | | | 20,064 | 12,540 | | | | | | | 20,064 | 12,540 | | | |
| | | | | | | | | | | | | 32,604 | | | | | | | | 32,604 | | | | |
| GRAND TOTAL | | | | | | | | | | | | 18.721 | | | | 192,730 | 121,744 | 313 | 168 | 6 | 7 | 1 | 43,539 | 27,212 |
| | | | | | | | | | | | | 314,474 | | 8 | | 70,751 | | | | | | | | |

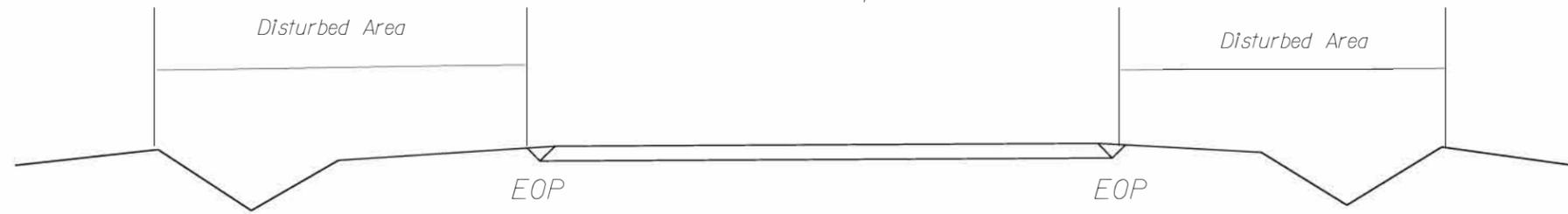
NOTES: Less than 5' - 10' undisturbed buffer from ROW, ditchline, water feature, or drainage inlet, add BMP.

BMP Options: Wattle or Silt Fence

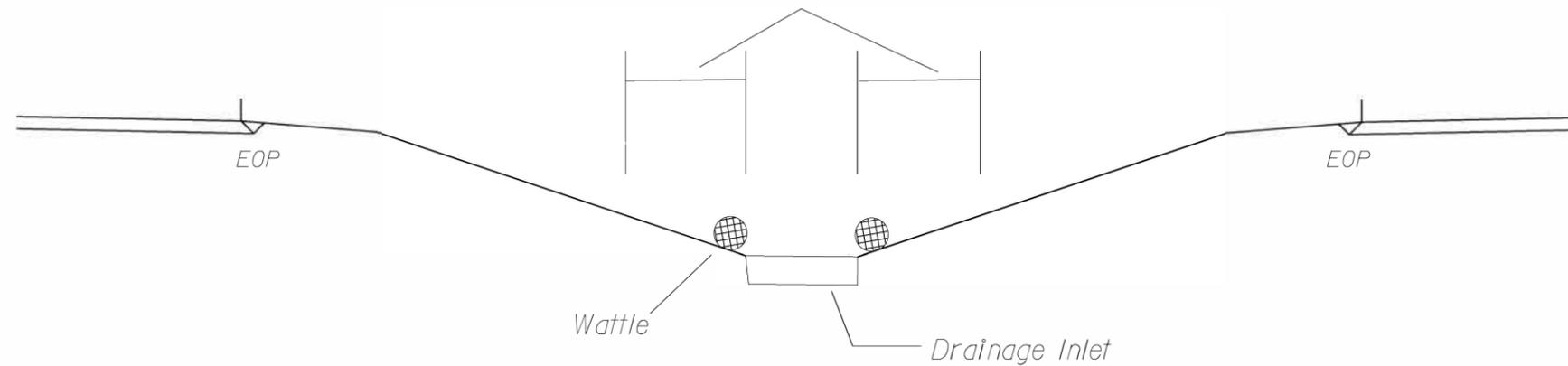
EROSION CONTROL DETAIL



Use BMP's if shoulders and/or frontslopes and/or ditchline and/or backslopes are disturbed



< 5' - 10' Undisturbed buffer from inlet, add wattle



NOT TO SCALE

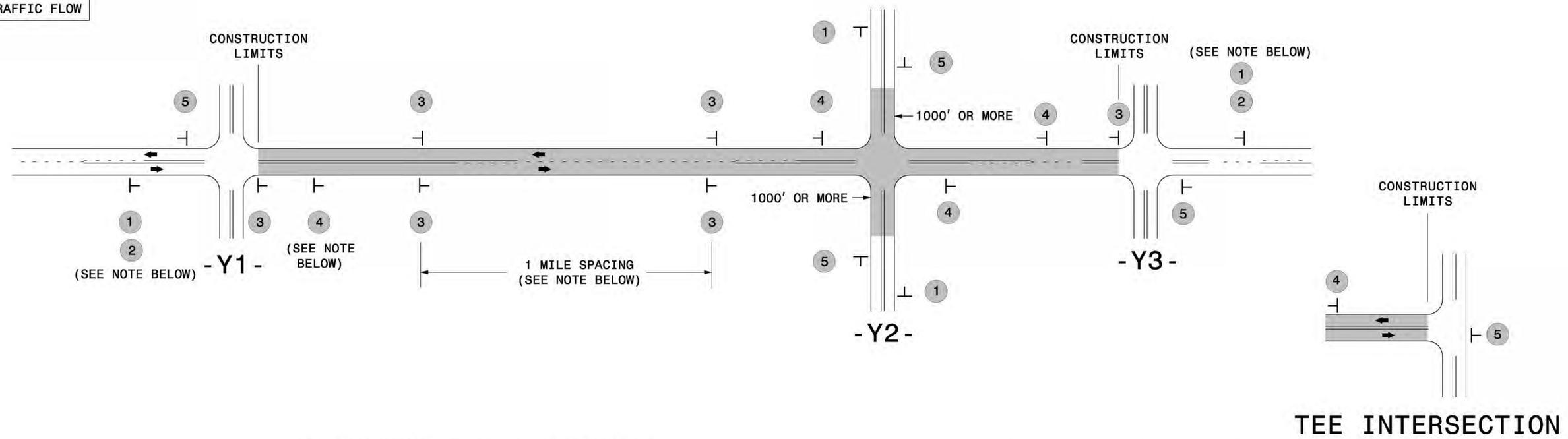
DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

SOIL STABILIZATION TIMEFRAMES

| SITE DESCRIPTION | STABILIZATION TIME | TIMEFRAME EXCEPTIONS |
|--|--------------------|--|
| PERIMETER DIKES, SWALES, DITCHES AND SLOPES | 7 DAYS | NONE |
| HIGH QUALITY WATER (HQW) ZONES | 7 DAYS | NONE |
| SLOPES STEEPER THAN 3:1 | 7 DAYS | IF SLOPES ARE 10' OR LESS IN LENGTH AND ARE NOT STEEPER THAN 2:1, 14 DAYS ARE ALLOWED. |
| SLOPES 3:1 OR FLATTER | 14 DAYS | 7 DAYS FOR SLOPES GREATER THAN 50' IN LENGTH. |
| ALL OTHER AREAS WITH SLOPES FLATTER THAN 4:1 | 14 DAYS | NONE, EXCEPT FOR PERIMETERS AND HQW ZONES. |

SIGNING FOR RESURFACING PROJECTS

LEGEND
 ┃ STATIONARY SIGN
 ← DIRECTION OF TRAFFIC FLOW



MAINLINE (-L-) SIGNING

-Y- LINE SIGNING

| | | | | |
|---|---|--|---|---|
| SIGNING NOTES AND PLACEMENT PER DIRECTION | 1 | | PLACE 1000' PRIOR TO BEGINNING OF CONSTRUCTION LIMITS. ONLY USED ON -Y- LINES IF RESURFACING LIMITS EXTEND 1000' ALONG -Y- LINE. | <p>NO REQUIRED STATIONARY SIGNING FOR THE FOLLOWING -Y- LINE CONDITIONS:</p> <ol style="list-style-type: none"> 1) LESS THAN 1000' OF RESURFACING ALONG -Y- LINE 2) SUBDIVISION ROADS 3) DEAD END ROADS <p>WHEN PAVING/CONSTRUCTION ACTIVITIES PROCEED ACROSS AN UNSIGNED -Y- LINE, PORTABLE ADVANCE WARNING SIGNS SHALL BE USED ALONG THE -Y- LINE AS SHOWN BELOW. REMOVE UPON COMPLETION OF WORK.</p> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> PLACED 500' IN ADVANCE OF FLAGGER. </div> <div style="text-align: center;"> PLACED 250' IN ADVANCE OF FLAGGER. </div> </div> |
| | 2 | | #2 SIGN ONLY USED WHEN CONSTRUCTION LIMITS ARE 2 OR MORE MILES IN LENGTH. ROUND UP TO NEXT WHOLE NUMBER. (NO FRACTIONAL OR DECIMAL NUMBERS) | |
| | 3 | | - PLACE INITIALLY AT THE CONSTRUCTION LIMITS AND SPACE 1 MILE APART THEREAFTER. - AT TEE INTERSECTIONS INSTALL INITIALLY 1/2 MILE FROM INTERSECTION AND SPACE 1 MILE APART THEREAFTER. | |
| | 4 | | - THESE ARE FOR -Y- LINES THAT ARE "THROUGH" ROADWAYS. - DEAD END AND SUBDIVISION ROADS ARE NOT "THROUGH" ROADWAYS. - INSTALL 500' +/- FROM EACH -Y- LINE APPROACH AS SHOWN ABOVE. - FOR MULTIPLE -Y- LINES THAT ARE SEPARATED BY 0.25 MILES OR LESS, TREAT AS A SINGLE UNIT AND INSTALL WITHIN 500' OF EACH APPROACH. - A MAXIMUM OF 2 SIGN SETS PER MILE. DO NOT INSTALL WHEN -Y- LINES ARE WITHIN 0.5 MILES FROM "END ROAD WORK" SIGN. - FOR TEE INTERSECTIONS, INSTALL WITHIN 500' +/- OF THE INTERSECTION ALONG -L- LINE. | |
| | 5 | | PLACE 500' FOLLOWING THE END OF CONSTRUCTION LIMITS OR AS SHOWN WHEN WORK ENDS AT A 3-WAY TEE INTERSECTION. | |

THE ABOVE SIGNS ARE ALL THAT ARE REQUIRED FOR A CONTRACTOR TO BEGIN A RESURFACING CONTRACT. ANY ADDITIONAL SIGNS REQUESTED BY NCDOT DIVISIONS SHALL BE INSTALLED WITHIN 7 BUSINESS DAYS OF THE START OF CONTRACT WORK.

MAPS LESS THAN 2 MILES

FOR RESURFACING MAPS WITH CONSTRUCTION LIMITS LESS THAN 2 MILES IN LENGTH, NO STATIONARY SIGNS ARE REQUIRED. USE PORTABLE "ROAD UNDER CONSTRUCTION" OR "ROAD WORK AHEAD" SIGNS IN LIEU OF STATIONARY ADVANCE WARNINGS SIGNS.



ADVANCE WARNING SIGNS FOR RURAL AND SUBURBAN 2-LANE ROADWAY RESURFACING