| PROJECT NO. | SHEET NO. | TOTAL NO. |
|---|---|---|
| 2021CPT.09.02.20291 | 19 | |

# THERMOPLASTIC AND PAINT QUANTITIES

| PROJECT NO | COUNTY | MAP NO | ROUTE | DESCRIPTION | TYP NO | LANES | LANE TYPE | LENGTH | WIDTH | 4413000000-E WORK ZONE ADVANCE/GENERAL WARNING SIGNING | 4457000000-N TEMPORARY TRAFFIC CONTROL | 4685000000-E 4" X 90 M WHITE THERMO | 4" X 90 M YELLOW THERMO | 4695000000-E 8" X 90 M WHITE THERMO | 8" X 90 M YELLOW THERMO | 4720000000-E THERMO RXR 90 M | THERMO MSG SCHOOL 90 M | 4725000000-E THERMO LT ARROW 90 M | THERMO RT ARROW 90 M | THERMO STR & RT ARROW 90 M | THERMO STR & LT ARROW 90 M | 4810000000-E 4" WHITE PAINT | 4" YELLOW PAINT | 4820000000-E 8" WHITE PAINT | 8" YELLOW PAINT | 4830000000-E 16" WHITE PAINT | 4835000000-E 24" WHITE PAINT | 4840000000-N PAINT MSG RXR | 4845000000-N PAINT LT ARROW | PAINT RT ARROW | PAINT STR & LT ARROW | PAINT STR & RT ARROW | 4891000000-E 24" X 90 M WHITE THERMO | 16" X 90 M WHITE THERMO |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | MI | FT | SF | LS | LF | LF | LF | LF | EA | EA | EA | EA | EA | EA | LF | LF | LF | LF | LF | LF | EA | EA | EA | EA | EA | LF | LF |
| 2021CPT.09.02.20291 | Davidson | 1 | WELCOME ARCADIA RD SR1493 | FROM NC150 TO OLD US52 | 7 | 2 | | 4.28 | 24-36 | 480 | | 46,053 | 46,053 | | | | | | | | | 46,053 | 46,053 | | | | 18 | | | | | | 18 | |
| **TOTAL FOR MAP NO. 1** | | | | | | | | **4.28** | | **480** | | **46,053** | **46,053** | | | | | | | | | **46,053** | **46,053** | | | | **18** | | | | | | **18** | |
| 2021CPT.09.02.20291 | Davidson | 2 | SUNSET RD SR1522 | FROM NC150 TO FRYE BRIDGE RD SR1493 | 5 | 2 | 2WU | 1.241 | 20 | 126 | | 13,353 | 13,353 | | | | | | | | | | | | | | | | | | | | | |
| **TOTAL FOR MAP NO. 2** | | | | | | | | **1.241** | | **126** | | **13,353** | **13,353** | | | | | | | | | | | | | | | | | | | | | |
| 2021CPT.09.02.20291 | Davidson | 3 | CENTRAL RD 1520 | FROM NC150 TO FREIDBURG CHURCH RD SR 1537 | 5 | 2 | 2WU | 1.859 | 22 | 208 | | 20,003 | 20,003 | | | | | | | | | | | | | | | | | | | | | |
| **TOTAL FOR MAP NO. 3** | | | | | | | | **1.859** | | **208** | | **20,003** | **20,003** | | | | | | | | | | | | | | | | | | | | | |
| 2021CPT.09.02.20291 | Davidson | 4 | UNION GROVE RD SR1512 | FROM NC150 TO MT OLIVE CHURCH RD SR 1515 | 7 | 2 | 2WU | 0.095 | 21 | | | 1,022 | 1,022 | | | | | | | | | 1,022 | 1,022 | | | | | | | | | | | |
| **TOTAL FOR MAP NO. 4** | | | | | | | | **0.095** | | | | **1,022** | **1,022** | | | | | | | | | **1,022** | **1,022** | | | | | | | | | | | |
| 2021CPT.09.02.20291 | Davidson | 5 | HOPE RD SR1585 | FROM NC150 TO END IN CUL DE SAC | 3 | 2 | 2WU | 0.104 | 18-78 | 12 | | | | | | | | | | | | | | | | | | | | | | | | |
| **TOTAL FOR MAP NO. 5** | | | | | | | | **0.104** | | **12** | | | | | | | | | | | | | | | | | | | | | | | | |
| 2021CPT.09.02.20291 | Davidson | 6 | LEONARD RD SR1417 | FROM ARNOLD RD SR1457 TO PVT JOINT AT RXR CROSSING NEAR NC8 | 5 | 2 | 2WU | 0.947 | 19 | 107 | | 10,190 | 10,190 | | | 2 | | | | | | | | | | | | | | | | | 25 | 50 |
| **TOTAL FOR MAP NO. 6** | | | | | | | | **0.947** | | **107** | | **10,190** | **10,190** | | | **2** | | | | | | | | | | | | | | | | | **25** | **50** |
| 2021CPT.09.02.20291 | Davidson | 7 | TURNER RD SR2005 | FROM OLD 29 SR2123 TO E HOLLY GROVE RD SR2010 | 5, 9 | 2 | 2WU | 2.595 | 22-38 | 290 | | 27,922 | 27,922 | | | | | | | | | | | | | | | | | | | | | |
| **TOTAL FOR MAP NO. 7** | | | | | | | | **2.595** | | **290** | | **27,922** | **27,922** | | | | | | | | | | | | | | | | | | | | | |
| 2021CPT.09.02.20291 | Davidson | 8 | ROY LOPP RD SR2014 | FROM TURNER RD SR2005 TO E HOLLY GROVE RD SR 2010 | 5 | 2 | 2WU | 1.799 | 21 | 213 | | 19,357 | 19,357 | | | | | | | | | | | | | | | | | | | | | |
| **TOTAL FOR MAP NO. 8** | | | | | | | | **1.799** | | **213** | | **19,357** | **19,357** | | | | | | | | | | | | | | | | | | | | | |
| 2021CPT.09.02.20291 | Davidson | 9 | PILOT SCHOOL RD SR2031 | FROM OLD 29 SR2123 TO SHELL RD SR2031 | 5, 9 | 2 | 2WU | 1.259 | 22-32 | 141 | | 13,547 | 13,547 | 100 | | | 6 | 4 | 2 | | | | | | | | | | | | | | 194 | |
| **TOTAL FOR MAP NO. 9** | | | | | | | | **1.259** | | **141** | | **13,547** | **13,547** | **100** | | | **6** | **4** | **2** | | | | | | | | | | | | | | **194** | |
| 2021CPT.09.02.20291 | Davidson | 10 | OLD HARGRAVE RD SR1222 | FROM OLD SALISBURY RD SR1147 TO LEXINGTON PARKWAY | 1, 2, 4 | 2,4 | 2WU | 1.358 | 25-48 | 152 | | 15,187 | 16,380 | | 100 | | | 3 | 2 | 1 | | 10,930 | 10,930 | | | | | | | | | | 64 | |
| **TOTAL FOR MAP NO. 10** | | | | | | | | **1.358** | | **152** | * | **15,187** | **16,380** | | **100** | | | **3** | **2** | **1** | | **10,930** | **10,930** | | | | | | | | | | **64** | |
| 2021CPT.09.02.20291 | Davidson | 11 | GREEN NEEDLES RD SR1297 | FROM PVT JOINT AT US52/US29/70 TO OLD HARGRAVE RD SR1222 | 4 | 2 | 2WU | 0.318 | 24-48 | 36 | | 3,422 | 3,422 | | | | | | | | | | | | | | | | | | | | | |
| **TOTAL FOR MAP NO. 11** | | | | | | | | **0.318** | | **36** | | **3,422** | **3,422** | | | | | | | | | | | | | | | | | | | | | |
| 2021CPT.09.02.20291 | Davidson | 12 | BADIN LAKE RD SR2554 | FROM NC49 TO MONTGOMERY COUNTY LINE | 5 | 2 | 2WU | 0.827 | 22-42 | 93 | | 8,899 | 8,899 | | | | | | | | | | | | | | | | | | | | | |
| **TOTAL FOR MAP NO. 12** | | | | | | | | **0.827** | | **93** | | **8,899** | **8,899** | | | | | | | | | | | | | | | | | | | | | |
| 2021CPT.09.02.20291 | Davidson | 13 | SMITH FARM RD SR2015 | FROM E HOLLY GROVE RD SR2010 TO US64 | 5 | 2 | 2WU | 2.317 | 21 | 260 | | 24,931 | 24,931 | | | | | | | | | | | | | | | | | | | | | |
| **TOTAL FOR MAP NO. 13** | | | | | | | | **2.317** | | **260** | | **24,931** | **24,931** | | | | | | | | | | | | | | | | | | | | | |
| 2021CPT.09.02.20291 | Davidson | 14 | E OLD HWY 64 SR2205 | FROM PVT JOINT S OF BECKS CHURCH RD SR2246 TO INTERSECTION OF OLD NC75 SR2259 | 6 | 2 | 2WU | 5.116 | 25-28 | 573 | | 55,048 | 55,048 | | | | | | | | | | | | | | | | | | | | | |
| **TOTAL FOR MAP NO. 14** | | | | | | | | **5.116** | | **573** | | **55,048** | **55,048** | | | | | | | | | | | | | | | | | | | | | |
| 2021CPT.09.02.20291 | Davidson | 15 | TURNER ST SR2165 | FROM BLAIR ST SR2053 TO NATIONAL HWY/NC68 | 8, 9,10 | 2,3 | MU | 0.866 | 32-54 | 97 | | 423 | 10,500 | 88 | | 4 | | 12 | 3 | 8 | 2 | 423 | 10,500 | 88 | | 100 | 268 | 4 | 12 | 3 | 2 | 8 | 268 | 100 |
| **TOTAL FOR MAP NO. 15** | | | | | | | | **0.866** | | **97** | | **423** | **10,500** | **88** | | **4** | | **12** | **3** | **8** | **2** | **423** | **10,500** | **88** | | **100** | **268** | **4** | **12** | **3** | **2** | **8** | **268** | **100** |
| 2021CPT.09.02.20291 | Davidson | 16 | BLAIR ST SR2053 | FROM JULIAN AVE. TO RANDOLPH COUNTY LINE | 7, 8, 10 | 2,3 | MU | 1.955 | 24-36 | 218 | | 8,503 | 23,600 | 82 | 220 | | | 14 | 4 | 6 | | 8,503 | 23,600 | 82 | 220 | | 189 | | 14 | 4 | | 6 | 189 | |
| **TOTAL FOR MAP NO. 16** | | | | | | | | **1.955** | | **218** | | **8,503** | **23,600** | **82** | **220** | | | **14** | **4** | **6** | | **8,503** | **23,600** | **82** | **220** | | **189** | | **14** | **4** | | **6** | **189** | |
| 2021CPT.09.02.20291 | Davidson | 17 | TRINITY ST SR2054 | FROM BLAIR ST SR2053 TO BRIDGE #87 AT RANDOLPH COUNTY LINE | 7, 8, 10 | 2,3 | MU | 1.383 | 24-36 | 155 | | 13,008 | 13,900 | | 70 | | | 8 | | 8 | | 13,008 | 13,900 | | 70 | | 239 | | 8 | | | 8 | 239 | |
| **TOTAL FOR MAP NO. 17** | | | | | | | | **1.383** | | **155** | | **13,008** | **13,900** | | **70** | | | **8** | | **8** | | **13,008** | **13,900** | | **70** | | **239** | | **8** | | | **8** | **239** | |
| 2021CPT.09.02.20291 | Davidson | 18 | LIBERTY DR SR2055 | FROM BLAIR ST SR2053 TO APPROX 250' PAST TRINITY ST SR2054 | 8, 10 | 2,3 | MU | 0.301 | 34 | 34 | | 768 | 3,315 | | | | | 8 | | 8 | | 768 | 3,315 | | | | 80 | | 8 | | | 8 | 80 | |
| **TOTAL FOR MAP NO. 18** | | | | | | | | **0.301** | | **34** | | **768** | **3,315** | | | | | **8** | | **8** | | **768** | **3,315** | | | | **80** | | **8** | | | **8** | **80** | |
| **TOTAL FOR PROJ NO. 2021CPT.09.02.20291** | | | | | | | | **28.62** | | **3,195** | **1** | **281,636** | **311,442** | **270** | **390** | **6** | **6** | **49** | **11** | **31** | **2** | **80,707** | **109,320** | **170** | **290** | **100** | **794** | **4** | **42** | **7** | **2** | **30** | **1,077** | **150** |
| | | | | | | | | | | | | **593,078** | | **660** | | **12** | | **93** | | | | **190,027** | | **460** | | | | | **81** | | | | | |
| **GRAND TOTAL** | | | | | | | | **28.62** | | **3,195** | **1** | **281,636** | **311,442** | **270** | **390** | **6** | **6** | **49** | **11** | **31** | **2** | **80,707** | **109,320** | **170** | **290** | **100** | **794** | **4** | **42** | **7** | **2** | **30** | **1,077** | **150** |
| | | | | | | | | | | | | **593,078** | | **660** | | **12** | | **93** | | | | **190,027** | | **460** | | | | | **81** | | | | | |

Note: All quantities listed include turn lanes and are estimates; Payment will be based on actual field measurements and quantities received