

### SUMMARY OF QUANTITIES

| PROJECT NO  | COUNTY                     | MAP NO  | ROUTE                            | DESCRIPTION  | TYP NO     | LANE S | LANE TYPE | FINAL SURFACE TESTING REQUIRED | WARM MIX ASPHALT REQUIRE D | LENGTH        | WIDT H | INC. STON E BASE | SH. RECON STRUCT ION | ASB TON      | 1½" MILLING SY | 0" TO 1.5" MILLING SY | INC. MILLIN G SY | B25.0C TON   | S9.5C TONS    | S9.5B TON     | S9.5B (LEVELIN G COURSE) TON | S9.5C (LEVELING COURSE) TONS | ASPHALT BINDER FOR PLANT MIX TONS | PATCHING EXISTING PAVEMENT TONS | RETRO-FIT EXI. CURB RAMP EA | REM. & REPLACE CONC RAMPS EA | ADJ. OF MAN-HOLES EA | ADJ. OF METER/ VALVE BOXES EA | PORTABLE LIGHTING LS | JUNCTION BOX (STANDARD SIZE) EA | INDUCTI VE LOOP LF | LEAD-IN CABLE (14-2) LF |       |    |     |
|---|----------------------------|---|----------------------------------|--|------------|--------|-----------|--------------------------------|----------------------------|---------------|--------|------------------|----------------------|--------------|----------------|-----------------------|------------------|--------------|---------------|---------------|------------------------------|------------------------------|-----------------------------------|---------------------------------|-----------------------------|------------------------------|----------------------|-------------------------------|----------------------|---------------------------------|--------------------|-------------------------|-------|----|-----|
|   |                            |   |                                  |  |            |        |           |                                |                            |               |        |                  |                      |              |                |                       |                  |              |               |               |                              |                              |                                   |                                 |                             |                              |                      |                               |                      |                                 |                    |                         | MI    | FT | TON |
| 2019CPT.12.05.10181   | Catawba                    | 1   | NC 127                           | FROM NC 10 TO PROJECT LIMITS OF U-2530A NEAR SR 1132 (HUFFMAN FARM RD)                       | 1          | 2      | 2WD       | NO                             | NO                         | 2.32          | 24-36  |                  | 4.64                 | 232          |                |                       | 1,000            |              | 3,600         |               |                              | 10                           | 217                               | 200                             |                             |                              |                      |                               |                      |                                 | 3                  | 250                     | 100   |    |     |
|   |                            | 2   | NC 10                            | FROM US 321 BUS TO NC 16 BUS   | 1, 2, 3, 7 | 2      | 2WD       | NO                             | NO                         | 1.32          | 24-60  |                  | 0.70                 | 45           | 18,614         | 2,250                 | 540              |              | 2,447         |               |                              |                              | 147                               |                                 | 6                           | 3                            | 10                   | 12                            | *                    |                                 | 500                | 750                     |       |    |     |
|   |                            | 3   | NC 16 BUS                        | FROM NC 10 TO NC 16  | 1, 7       | 2      | 2WD       | NO                             | NO                         | 0.81          | 24-48  |                  | 1.44                 | 72           | 2,250          |                       |                  |              |               | 1,166         |                              |                              |                                   | 70                              |                             |                              |                      |                               |                      | *                               | 250                | 100                     |       |    |     |
|   |                            | 4   | NC 16 BUS (N/S MAIN ST)          | FROM NC 10 TO SR 1481(7TH ST PL SW)  | 7          | 2      | 2WD       | NO                             | NO                         | 2.92          | 24-45  |                  |                      |              |                |                       |                  |              |               |               | 28,000                       |                              |                                   | 4,800                           |                             | 6                            | 7                    | 30                            | 11                   | *                               | 3,000              | 1,200                   |       |    |     |
|   |                            | *Note Section between A Street and 2nd Street to be omitted due to City Street Scape Project: Contractor to tie into either end of project limits |                                  |  |            |        |           |                                |                            |               |        |                  |                      |              |                |                       |                  |              |               |               |                              |                              |                                   |                                 |                             |                              |                      |                               |                      |                                 |                    |                         |       |    |     |
| 5   | NC 16 BUS(N/S COLLEGE AVE) | FROM NC 10 TO NC 16 BUS   | 7                                | 2  | 2WD        | NO     | NO        | 0.53                           | 36-40                      |               |        |                  |                      |              | 8,810          |                       |                  |              |               |               |                              | 777                          |                                   | 47                              |                             |                              | 8                    | 11                            | 8                    | *                               | 2                  | 900                     | 1,500 |    |     |
| *Note Section between A Street and 2nd Street to be omitted due to City Street Scape Project: Contractor to tie into either end of project limits |                            |   |                                  |  |            |        |           |                                |                            |               |        |                  |                      |              |                |                       |                  |              |               |               |                              |                              |                                   |                                 |                             |                              |                      |                               |                      |                                 |                    |                         |       |    |     |
| <b>TOTAL FOR PROJ NO. 2019CPT.12.05.10181</b>   |                            |   |                                  |  |            |        |           |                                |                            | <b>7.9</b>    |        |                  | <b>6.78</b>          | <b>349</b>   | <b>57,674</b>  | <b>2,250</b>          | <b>1,540</b>     |              | <b>12,790</b> |               |                              | <b>10</b>                    | <b>769</b>                        | <b>200</b>                      | <b>12</b>                   | <b>18</b>                    | <b>51</b>            | <b>31</b>                     | <b>1</b>             | <b>5</b>                        | <b>4,900</b>       | <b>3,650</b>            |       |    |     |
| 2019CPT.12.05.20181   | Catawba                    | 6   | SR 1132 (HUFFMAN FARM RD)        | FROM PROJECT LIMITS OF U-2530A NEAR NC 127 TO SR 1131 (PITTSTOWN RD)                         | 4          | 2      | 2WD       | NO                             | NO                         | 0.98          | 18     | 10               | 1.96                 | 100          |                |                       |                  |              |               | 914           | 305                          |                              | 82                                | 75                              |                             |                              |                      |                               |                      |                                 |                    |                         |       |    |     |
|   |                            | 7   | SR 1131 (PITTSTOWN RD)           | FROM SR 1176 (BETHEL CH RD) TO SR 1008 (ZION CH RD)  | 4          | 2      | 2WD       | NO                             | NO                         | 3.87          | 18     | 50               | 7.74                 | 390          |                |                       | 90               |              |               |               | 3,607                        | 1,202                        |                                   | 322                             | 90                          |                              |                      |                               |                      |                                 |                    |                         |       |    |     |
|   |                            | 8   | SR 1133 (SAIN RD)                | FROM SR 1176 (BETHEL CH RD) TO SR 1131 (PITTSTOWN RD)  | 4          | 2      | 2WD       | NO                             | NO                         | 1.78          | 18     | 10               | 3.56                 | 180          |                |                       |                  |              |               |               | 1,658                        |                              |                                   | 111                             | 200                         |                              |                      |                               |                      |                                 |                    |                         |       |    |     |
|   |                            | 9   | SR 1139 (FINGER BRIDGE RD)       | FROM SR 1131 (PITTSTOWN RD) TO NC 10   | 4          | 2      | 2WD       | NO                             | NO                         | 3.09          | 18     | 20               | 6.18                 | 310          |                |                       |                  |              |               |               | 2,878                        | 960                          |                                   | 257                             | 70                          |                              |                      |                               |                      |                                 |                    |                         |       |    |     |
|   |                            | 10  | SR 1008 (HICKORY-LINCOLNTON HWY) | FROM SR 2021 (BLACKBURN BRIDGE RD) TO LINCOLN CO   | 4          | 2      | 2WD       | NO                             | NO                         | 1.73          | 19     | 10               | 6.92                 | 350          |                |                       |                  |              |               |               |                              | 1,701                        |                                   |                                 | 114                         | 40                           |                      |                               |                      |                                 |                    |                         |       |    |     |
|   |                            | 11  | SR 2951 (DEN DR)                 | FROM SR 1008 (ZION CH RD) TO CUL-DE-SAC  | 6          | 2      | 2WD       | NO                             | NO                         | 0.131         | 19     |                  |                      |              |                |                       |                  |              |               |               |                              |                              |                                   | 110                             | 7                           | 20                           |                      |                               |                      |                                 |                    |                         |       |    |     |
|   |                            | 12  | SR 2111 (MAIDEN WOOD CIR)        | FROM SR 2004 (SALEM CH RD) TO SR 2111 (MAIDEN WOOD CIR)                                      | 6          | 2      | 2WD       | NO                             | NO                         | 0.925         | 20     |                  |                      |              |                |                       |                  |              |               |               |                              |                              |                                   | 641                             | 43                          | 150                          |                      |                               |                      |                                 |                    |                         |       |    |     |
|   |                            | "   | SR 2113 (LAKOTA WAY RD)          | FROM SR 2111 (MAIDEN WOOD CIR) TO CUL-DE-SAC   | 6          | 2      | 2WD       | NO                             | NO                         | 0.099         | 19     |                  |                      |              |                |                       |                  |              |               |               |                              |                              |                                   | 121                             | 8                           | 20                           |                      |                               |                      |                                 |                    |                         |       |    |     |
|   |                            | "   | SR 2112 (SEMINOLE TRAIL RD)      | FROM SR 2111 (MAIDEN WOOD CIR) TO CUL-DE-SAC   | 6          | 2      | 2WD       | NO                             | NO                         | 0.154         | 19     |                  |                      |              |                |                       |                  |              |               |               |                              |                              |                                   | 121                             | 8                           | 10                           |                      |                               |                      |                                 |                    |                         |       |    |     |
|   |                            | 13  | SR 2019 (ROCKY FORD RD)          | FROM SR 1005 (STARTOWN RD) TO PVMT CHANGE FROM US 70 TO SR 2375 (BUMGARNER INDUSTRIAL DR SW) | 4, 5       | 2      | 2WD       | NO                             | NO                         | 3.24          | 20     | 20               | 6.48                 | 325          |                |                       |                  | 1,350        | 2,960         | 4,027         |                              |                              |                                   | 375                             |                             |                              |                      |                               |                      |                                 |                    |                         |       |    |     |
|   |                            | 14  | SR 1482 (4TH STREET SW)          | FROM SR 1482 (4TH ST SW) TO END MAINT  | 1          | 2      | 2WU       | NO                             | NO                         | 0.87          | 24     |                  |                      | 1.74         | 90             |                       |                  |              |               |               |                              |                              |                                   | 70                              | 200                         |                              |                      |                               |                      |                                 |                    |                         |       |    |     |
|   |                            | 15  | SR 2376 (REESE DR SW)            | FROM SR 1482 (4TH ST SW) TO END MAINT  | 4          | 2      | 2WD       | NO                             | NO                         | 1.04          | 24     |                  |                      | 2.08         | 105            |                       |                  |              |               |               |                              |                              |                                   | 1,292                           | 87                          | 350                          |                      |                               |                      |                                 |                    |                         |       |    |     |
|   |                            | 16  | SR 1306 (2ND AVE NE)             | FROM NC 127 TO 9TH ST NW   | 8          | 2      | 2WD       | NO                             | NO                         | 0.94          | 30     |                  |                      |              |                |                       | 16,545           |              |               |               |                              |                              |                                   | 1,390                           | 93                          | 20                           | 10                   |                               | 30                   | 7                               |                    |                         |       |    |     |
|   |                            | 17  | SR 1354 (3RD AVE CT NW)          | FROM SR 1314 (3ND AVE NW) TO SR 1306 (2ND AVE NE)  | 8          | 2      | 2WD       | NO                             | NO                         | 0.14          | 24     |                  |                      |              |                |                       | 1,971            |              |               |               |                              |                              |                                   | 174                             | 12                          |                              |                      |                               | 2                    |                                 |                    |                         |       |    |     |
|   |                            | 18  | SR 1355 (3RD AVE DR NW)          | SR 1314 (3ND AVE NW) TO SR 1306 (2ND AVE NW)   | 8          | 2      | 2WD       | NO                             | NO                         | 0.14          | 24     |                  |                      |              |                |                       | 1,971            |              |               |               |                              |                              |                                   | 174                             | 12                          | 50                           |                      |                               | 4                    |                                 |                    |                         |       |    |     |
|   |                            | 19  | SR 1453 (SPRINGS ROAD NE)        | FROM SR 1491 (SECTION HOUSE RD) TO SR 1007 (HIGHLAND AVE NE)                                 | 8          | 2      | 2WD       | NO                             | NO                         | 2.8           | 60     |                  |                      |              |                |                       | 98,560           |              |               |               |                              |                              |                                   | 8,694                           | 582                         |                              |                      |                               | 20                   | 24                              |                    |                         |       |    |     |
|   |                            | 20  | SR 1401 (16TH ST NE)             | FROM SR 1400 (KOOL PARK RD NE) TO SR 1402 (29TH AVE DR NE)                                   | 4          | 2      | 2WD       | NO                             | NO                         | 1.3           | 24     |                  |                      | 2.60         | 130            |                       |                  |              |               |               |                              |                              |                                   | 1,594                           | 107                         | 450                          |                      |                               | 4                    |                                 |                    |                         |       |    |     |
|   |                            | 21  | SR 1500 (31ST AVE DR NE)         | FROM SR 1401 (16TH ST NE) TO END MAINT   | 6          | 2      | 2WD       | NO                             | NO                         | 0.77          | 18     |                  |                      |              |                |                       |                  |              |               |               |                              |                              |                                   | 472                             | 32                          | 20                           |                      |                               |                      |                                 |                    |                         |       |    |     |
|   |                            | 22  | SR 1507 (SNOW CREEK RD NE)       | FROM SR 1401 (16TH ST NE) TO SR 1529 (SULFER SPRINGS RD NE)                                  | 4          | 2      | 2WD       | NO                             | NO                         | 1.85          | 24     | 20               | 3.70                 | 200          |                |                       |                  |              |               |               |                              |                              |                                   | 2,268                           | 152                         | 150                          |                      |                               |                      |                                 |                    |                         |       |    |     |
|   |                            | 23  | SR 1519 (VALWOOD RD)             | FROM SR 1453 (ST PETERS CH RD) TO END MAINT  | 6          | 2      | 2WD       | NO                             | NO                         | 1.11          | 20     | 10               |                      |              |                |                       |                  |              |               |               |                              |                              |                                   | 755                             | 51                          | 300                          |                      |                               |                      |                                 |                    |                         |       |    |     |
|   |                            | 24  | SR 1550 (WEDGE WOOD DR)          | FROM SR 1519 (VALWOOD RD) TO END MAINT   | 6          | 2      | 2WD       | NO                             | NO                         | 0.43          | 20     | 10               |                      |              |                |                       |                  |              |               |               |                              |                              |                                   | 293                             | 20                          | 100                          |                      |                               |                      |                                 |                    |                         |       |    |     |
|   |                            | 25  | SR 1711 (SHOOK RD)               | FROM NC 16 TO SR 1709 (ROCK BARN RD)   | 4          | 2      | 2WD       | NO                             | NO                         | 1.52          | 20     | 20               | 3.04                 | 152          |                |                       |                  |              |               |               |                              |                              |                                   | 1,555                           | 104                         |                              |                      |                               |                      |                                 |                    |                         |       |    |     |
|   |                            | 26  | SR 1929 (HEART DR)               | FROM US 70 TO END MAINT  | 1          | 2      | 2WD       | NO                             | NO                         | 0.3           | 24     |                  |                      | 0.60         | 30             |                       |                  |              |               |               |                              |                              |                                   | 368                             | 22                          | 50                           |                      |                               |                      |                                 |                    |                         |       |    |     |
|   |                            | 27  | SR 2759 (KESTRE VALLEY LN)       | FROM SR 1848 (SHERRILLS FORD RD) TO CUL-DE-SAC   | 6          | 2      | 2WD       | NO                             | NO                         | 0.33          | 20     |                  |                      |              |                |                       |                  |              |               |               |                              |                              |                                   | 225                             | 15                          | 80                           |                      |                               |                      |                                 |                    |                         |       |    |     |
|   |                            | 28  | SR 2685 (ENERGY LN)              | FROM SR 1835 (MOLLY'S BACKBONE RD) TO SR 2686 (RED COOK RD)                                  | 6          | 2      | 2WD       | NO                             | NO                         | 0.32          | 20     |                  |                      |              |                |                       |                  |              |               |               |                              |                              |                                   | 218                             | 15                          | 75                           |                      |                               |                      |                                 |                    |                         |       |    |     |
|   |                            | "   | SR 2686 (RED COOK RD)            | FROM END MAINT TO END MAINT  | 6          | 2      | 2WD       | NO                             | NO                         | 0.13          | 18     |                  |                      |              |                |                       |                  |              |               |               |                              |                              |                                   | 80                              | 5                           | 40                           |                      |                               |                      |                                 |                    |                         |       |    |     |
|   |                            | 29  | SR 2738 (CARIBOU DR)             | FROM SR 1851 (LINEBERGER RD) TO CUL-DE-SAC   | 6          | 2      | 2WD       | NO                             | NO                         | 0.52          | 20     |                  |                      |              |                |                       |                  |              |               |               |                              |                              |                                   | 354                             | 24                          | 80                           |                      |                               |                      |                                 |                    |                         |       |    |     |
|   |                            | 30  | SR 1942 (RIGHT ANGLE ST)         | FROM SR 1815 (LITTLE MOUNTAIN RD) TO END MAINT   | 6          | 2      | 2WD       | NO                             | NO                         | 0.49          | 18     |                  |                      |              |                |                       |                  |              |               |               |                              |                              |                                   | 300                             | 20                          | 20                           |                      |                               |                      |                                 |                    |                         |       |    |     |
|   |                            | 31  | SR 2773 (LINEBERGER LOOP RD)     | FROM SR 1852 (BURRIS RD) TO SR 2774 (LINEBERGER RD)  | 6          | 2      | 2WD       | NO                             | NO                         | 0.63          | 20     |                  |                      |              |                |                       |                  |              |               |               |                              |                              |                                   | 429                             | 29                          | 40                           |                      |                               |                      |                                 |                    |                         |       |    |     |
|   |                            | "   | SR 2774 (LINEBERGER RD)          | FROM SR 2773 (LINEBERGER LOOP RD) TO END MAINT   | 6          | 2      | 2WD       | NO                             | NO                         | 0.45          | 20     |                  |                      |              |                |                       |                  |              |               |               |                              |                              |                                   | 306                             | 21                          | 60                           |                      |                               |                      | 1                               |                    |                         |       |    |     |
| "   | SR 2775 (MUNDY RD)         | FROM SR 2774 (LINEBERGER RD) TO END MAINT   | 6                                | 2  | 2WD        | NO     | NO        | 0.31                           | 18                         |               |        |                  |                      |              |                |                       |                  |              |               |               |                              | 190                          | 13                                | 125                             |                             |                              |                      |                               |                      |                                 |                    |                         |       |    |     |
| <b>TOTAL FOR PROJ NO. 2019CPT.12.05.20181</b>   |                            |   |                                  |  |            |        |           |                                |                            | <b>32.389</b> |        | <b>180</b>       | <b>46.60</b>         | <b>2,362</b> | <b>119,047</b> |                       | <b>1,440</b>     | <b>2,960</b> | <b>5,566</b>  | <b>32,514</b> | <b>2,467</b>                 |                              | <b>2,811</b>                      | <b>2,885</b>                    | <b>10</b>                   | <b>6</b>                     | <b>54</b>            | <b>32</b>                     |                      |                                 |                    |                         |       |    |     |
| <b>GRAND TOTAL</b>  |                            |   |                                  |  |            |        |           |                                |                            | <b>40.289</b> |        | <b>180</b>       | <b>53.38</b>         | <b>2,711</b> | <b>176,721</b> | <b>2,250</b>          | <b>2,980</b>     | <b>2,960</b> | <b>18,356</b> | <b>32,514</b> | <b>2,467</b>                 | <b>10</b>                    | <b>3,580</b>                      | <b>3,085</b>                    | <b>22</b>                   | <b>24</b>                    | <b>105</b>           | <b>63</b>                     | <b>1</b>             | <b>5</b>                        | <b>4,900</b>       | <b>3,650</b>            |       |    |     |