

|                        |           |           |
|------------------------|-----------|-----------|
| PROJECT NO.            | SHEET NO. | TOTAL NO. |
| I-5821, I-5738, I-5789 | 13        |           |

### SUMMARY OF QUANTITIES

| PROJECT NO.                      | COUNTY   | MAP NO. | ROUTE   | DESCRIPTION  | TYP | LANES | LANE TYPE | FINAL SURFACE TESTING REQUIRED | WARM MIX ASPHALT REQUIRED | LENGTH MI    | WIDTH FT | CONCRETE PAD FOR SHOULDER DRAIN PIPE OUTLET EA | FLOWABLE FILL (EXCAVATABLE) CY | REMOVE & REPLACE CONCRETE APRON EA | REMOVE CONCRETE PADS FOR SHOULDER DRAIN OUTLETS EA | REMOVE EXISTING SHOULDER DRAIN OUTLET PIPE LF | 8" ROLLER COMPACTED CONCRETE SY | MILLED RUMBLE STRIPS IN EXIST. PCC SHOULDERS std.720.01 LF | SEALING EXISTING PVT. CRACKS LB | GEOTEXTILE FOR DRAINAGE std.1607.01 SY | PORTABLE LIGHTING LS | TEMPORARY SILT FENCE LF | STONE FOR EROSION CONTROL, CLASS A TON | SILT EXCAVATION CY | WATTLE LF  | SEEDING & MULCHING AC | SEED FOR REPAIR SEEDING LB | FERTILIZER FOR REPAIR SEEDING TON | JUNCTION BOX (STANDARD SIZE) EA | INDUCTIVE LOOP SAW CUT LF | LEAD-IN CABLE (14-2) LF |  |  |  |  |  |  |  |
|----------------------------------|----------|---------|---------|--|-----|-------|-----------|--------------------------------|---------------------------|--------------|----------|--|--------------------------------|------------------------------------|--|---|---------------------------------|--|---------------------------------|--|----------------------|-------------------------|--|--------------------|------------|-----------------------|----------------------------|-----------------------------------|---------------------------------|---------------------------|-------------------------|--|--|--|--|--|--|--|
| 50464.3.1                        | Guilford | 1       | I-85 NB | FROM RANDOLPH COUNTY LINE TO KIVETT DR.                          | 1   | 3     | MD        | NO                             | NO                        | 0.271        | 36       | 21   | 4                              | 17                                 | 23   | 840   | 1,590                           | 37,698   | 61,667                          | 200                                    |                      | 9,400                   | 100                                    | 20                 | 500        | 3                     | 125                        | 0.25                              |                                 |                           |                         |  |  |  |  |  |  |  |
|                                  |          |         |         |  | 1   | 3     | MD        | NO                             | NO                        | 0.261        | 42       |  |                                |                                    |  |   |                                 |  |                                 |  |                      |                         |  |                    |            |                       |                            |                                   |                                 |                           |                         |  |  |  |  |  |  |  |
|                                  |          |         |         |  | 1   | 4     | MD        | NO                             | NO                        | 0.041        | 48       |  |                                |                                    |  |   |                                 |  |                                 |  |                      |                         |  |                    |            |                       |                            |                                   |                                 |                           |                         |  |  |  |  |  |  |  |
|                                  |          |         |         |  | 1   | 4     | MD        | NO                             | NO                        | 0.236        | 48       |  |                                |                                    |  |   |                                 |  |                                 |  |                      |                         |  |                    |            |                       |                            |                                   |                                 |                           |                         |  |  |  |  |  |  |  |
|                                  |          |         |         |  | 1   | 4     | MD        | NO                             | NO                        | 0.052        | 48       |  |                                |                                    |  |   |                                 |  |                                 |  |                      |                         |  |                    |            |                       |                            |                                   |                                 |                           |                         |  |  |  |  |  |  |  |
|                                  |          |         |         |  | 1   | 3     | MD        | NO                             | NO                        | 0.277        | 36       |  |                                |                                    |  |   |                                 |  |                                 |  |                      |                         |  |                    |            |                       |                            |                                   |                                 |                           |                         |  |  |  |  |  |  |  |
|                                  |          |         |         |  | 1   | 3     | MD        | NO                             | NO                        | 0.128        | 36       |  |                                |                                    |  |   |                                 |  |                                 | 751                                    |                      |                         |  |                    |            |                       |                            |                                   |                                 |                           |                         |  |  |  |  |  |  |  |
|                                  |          |         |         |  | 1   | 3     | MD        | NO                             | NO                        | 0.115        | 36       |  |                                |                                    |  |   |                                 |  |                                 |  |                      |                         |  |                    |            |                       |                            |                                   |                                 |                           |                         |  |  |  |  |  |  |  |
|                                  |          |         |         |  | 1   | 3     | MD        | NO                             | NO                        | 0.019        | 36       |  |                                |                                    |  |   |                                 |  |                                 |  |                      |                         |  |                    |            |                       |                            |                                   |                                 |                           |                         |  |  |  |  |  |  |  |
|                                  |          |         |         |  | 1   | 3     | MD        | NO                             | NO                        | 0.062        | 36       |  |                                |                                    |  |   |                                 |  |                                 |  |                      |                         |  |                    |            |                       |                            |                                   |                                 |                           |                         |  |  |  |  |  |  |  |
|                                  |          |         |         |  | 1   | 3     | MD        | NO                             | NO                        | 0.028        | 36       |  |                                |                                    |  |   |                                 |  |                                 |  |                      |                         |  |                    |            |                       |                            |                                   |                                 |                           |                         |  |  |  |  |  |  |  |
|                                  |          |         |         |  | 1   | 3     | MD        | NO                             | NO                        | 0.087        | 36       |  |                                |                                    |  |   |                                 |  |                                 |  |                      |                         |  |                    |            |                       |                            |                                   |                                 |                           |                         |  |  |  |  |  |  |  |
|                                  |          |         |         |  | 1   | 3     | MD        | NO                             | NO                        | 0.405        | 36       |  |                                |                                    |  |   |                                 |  |                                 | 2,376                                  |                      |                         |  |                    |            |                       |                            |                                   |                                 |                           |                         |  |  |  |  |  |  |  |
|                                  |          |         |         |  | 1   | 4     | MD        | NO                             | NO                        | 0.073        | 48       |  |                                |                                    |  |   |                                 |  |                                 |  |                      |                         |  |                    |            |                       |                            |                                   |                                 |                           |                         |  |  |  |  |  |  |  |
|                                  |          |         |         |  | 1   | 4     | MD        | NO                             | NO                        | 0.232        | 48       |  |                                |                                    |  |   |                                 |  |                                 |  |                      |                         |  |                    |            |                       |                            |                                   |                                 |                           |                         |  |  |  |  |  |  |  |
|                                  |          |         |         |  | 1   | 3     | MD        | NO                             | NO                        | 0.707        | 36       |  |                                |                                    |  |   |                                 |  |                                 | 4,148                                  |                      |                         |  |                    |            |                       |                            |                                   |                                 |                           |                         |  |  |  |  |  |  |  |
|                                  |          |         |         |  | 1   | 3     | MD        | NO                             | NO                        | 0.057        | 36       |  |                                |                                    |  |   |                                 |  |                                 |  |                      |                         |  |                    |            |                       |                            |                                   |                                 |                           |                         |  |  |  |  |  |  |  |
|                                  |          |         |         |  | 1   | 3     | MD        | NO                             | NO                        | 1.395        | 36       |  |                                |                                    |  |   |                                 |  |                                 | 8,184                                  |                      |                         |  |                    |            |                       |                            |                                   |                                 |                           |                         |  |  |  |  |  |  |  |
|                                  | 1        | 3       | MD      | NO   | NO  | 0.042 | 36        |                                |                           |              |          |  |                                |                                    |  |   |                                 |  |                                 |  |                      |                         |  |                    |            |                       |                            |                                   |                                 |                           |                         |  |  |  |  |  |  |  |
| <b>TOTAL FOR MAP NO. 1</b>       |          |         |         |  |     |       |           |                                |                           | <b>4.488</b> |          | <b>21</b>                                      | <b>4</b>                       | <b>17</b>                          | <b>23</b>  | <b>840</b>                                    | <b>17,049</b>                   | <b>37,698</b>  | <b>61,667</b>                   | <b>200</b>                             |                      | <b>9,400</b>            | <b>100</b>                             | <b>20</b>          | <b>500</b> | <b>3</b>              | <b>125</b>                 | <b>0.25</b>                       |                                 |                           |                         |  |  |  |  |  |  |  |
| 50464.3.1                        | Guilford | 2       | I-85 SB | FROM KIVETT DR. TO RANDOLPH COUNTY LINE (BRIDGE OVER KIVETT DR.) | 1   | 3     | MD        | NO                             | NO                        | 0.041        | 36       | 22   | 2                              | 13                                 | 23   | 870   |                                 | 37,360   | 66,442                          |  |                      |                         |  |                    |            |                       |                            |                                   |                                 |                           |                         |  |  |  |  |  |  |  |
|                                  |          |         |         |  | 1   | 3     | MD        | NO                             | NO                        | 1.317        | 36       |  |                                |                                    |  |   |                                 |  | 7,726                           |  |                      |                         |  |                    |            |                       |                            |                                   |                                 |                           |                         |  |  |  |  |  |  |  |
|                                  |          |         |         |  | 1   | 3     | MD        | NO                             | NO                        | 0.069        | 36       |  |                                |                                    |  |   |                                 |  |                                 |  |                      |                         |  |                    |            |                       |                            |                                   |                                 |                           |                         |  |  |  |  |  |  |  |
|                                  |          |         |         |  | 1   | 3     | MD        | NO                             | NO                        | 0.059        | 36       |  |                                |                                    |  |   |                                 |  |                                 | 346                                    |                      |                         |  |                    |            |                       |                            |                                   |                                 |                           |                         |  |  |  |  |  |  |  |
|                                  |          |         |         |  | 1   | 3     | MD        | NO                             | NO                        | 0.009        | 36       |  |                                |                                    |  |   |                                 |  |                                 | 58                                     |                      |                         |  |                    |            |                       |                            |                                   |                                 |                           |                         |  |  |  |  |  |  |  |
|                                  |          |         |         |  | 1   | 3     | MD        | NO                             | NO                        | 0.018        | 36       |  |                                |                                    |  |   |                                 |  |                                 | 127                                    |                      |                         |  |                    |            |                       |                            |                                   |                                 |                           |                         |  |  |  |  |  |  |  |
|                                  |          |         |         |  | 1   | 3     | MD        | NO                             | NO                        | 0.015        | 36       |  |                                |                                    |  |   |                                 |  |                                 | 97                                     |                      |                         |  |                    |            |                       |                            |                                   |                                 |                           |                         |  |  |  |  |  |  |  |
|                                  |          |         |         |  | 1   | 3     | MD        | NO                             | NO                        | 0.62         | 36       |  |                                |                                    |  |   |                                 |  |                                 | 3,637                                  |                      |                         |  |                    |            |                       |                            |                                   |                                 |                           |                         |  |  |  |  |  |  |  |
|                                  |          |         |         |  | 1   | 4     | MD        | NO                             | NO                        | 0.299        | 48       |  |                                |                                    |  |   |                                 |  |                                 |  |                      |                         |  |                    |            |                       |                            |                                   |                                 |                           |                         |  |  |  |  |  |  |  |
|                                  |          |         |         |  | 1   | 3     | MD        | NO                             | NO                        | 0.484        | 36       |  |                                |                                    |  |   |                                 |  |                                 | 2,839                                  |                      |                         |  |                    |            |                       |                            |                                   |                                 |                           |                         |  |  |  |  |  |  |  |
|                                  |          |         |         |  | 1   | 3     | MD        | NO                             | NO                        | 0.041        | 36       |  |                                |                                    |  |   |                                 |  |                                 |  |                      |                         |  |                    |            |                       |                            |                                   |                                 |                           |                         |  |  |  |  |  |  |  |
|                                  |          |         |         |  | 1   | 3     | MD        | NO                             | NO                        | 0.062        | 36       |  |                                |                                    |  |   |                                 |  |                                 |  |                      |                         |  |                    |            |                       |                            |                                   |                                 |                           |                         |  |  |  |  |  |  |  |
|                                  |          |         |         |  | 1   | 3     | MD        | NO                             | NO                        | 0.028        | 36       |  |                                |                                    |  |   |                                 |  |                                 |  |                      |                         |  |                    |            |                       |                            |                                   |                                 |                           |                         |  |  |  |  |  |  |  |
|                                  |          |         |         |  | 1   | 3     | MD        | NO                             | NO                        | 0.332        | 36       |  |                                |                                    |  |   |                                 |  |                                 | 1,948                                  |                      |                         |  |                    |            |                       |                            |                                   |                                 |                           |                         |  |  |  |  |  |  |  |
|                                  |          |         |         |  | 1   | 3     | MD        | NO                             | NO                        | 0.259        | 36       |  |                                |                                    |  |   |                                 |  |                                 |  |                      |                         |  |                    |            |                       |                            |                                   |                                 |                           |                         |  |  |  |  |  |  |  |
|                                  |          |         |         |  | 1   | 3     | MD        | NO                             | NO                        | 0.069        | 48       |  |                                |                                    |  |   |                                 |  |                                 |  |                      |                         |  |                    |            |                       |                            |                                   |                                 |                           |                         |  |  |  |  |  |  |  |
|                                  |          |         |         |  | 1   | 4     | MD        | NO                             | NO                        | 0.014        | 48       |  |                                |                                    |  |   |                                 |  |                                 |  |                      |                         |  |                    |            |                       |                            |                                   |                                 |                           |                         |  |  |  |  |  |  |  |
|                                  |          |         |         |  | 1   | 4     | MD        | NO                             | NO                        | 0.034        | 48       |  |                                |                                    |  |   |                                 |  |                                 |  |                      |                         |  |                    |            |                       |                            |                                   |                                 |                           |                         |  |  |  |  |  |  |  |
|                                  |          |         |         |  | 1   | 4     | MD        | NO                             | NO                        | 0.013        | 48       |  |                                |                                    |  |   |                                 |  |                                 |  |                      |                         |  |                    |            |                       |                            |                                   |                                 |                           |                         |  |  |  |  |  |  |  |
|                                  |          |         |         |  | 1   | 4     | MD        | NO                             | NO                        | 0.143        | 48       |  |                                |                                    |  |   |                                 |  |                                 |  |                      |                         |  |                    |            |                       |                            |                                   |                                 |                           |                         |  |  |  |  |  |  |  |
|                                  | 1        | 4       | MD      | NO   | NO  | 0.033 | 48        |                                |                           |              |          |  |                                |                                    |  |   |                                 |  |                                 |  |                      |                         |  |                    |            |                       |                            |                                   |                                 |                           |                         |  |  |  |  |  |  |  |
|                                  | 1        | 5       | MD      | NO   | NO  | 0.114 | 60        |                                |                           |              |          |  |                                |                                    |  |   |                                 |  |                                 |  |                      |                         |  |                    |            |                       |                            |                                   |                                 |                           |                         |  |  |  |  |  |  |  |
|                                  | 1        | 4       | MD      | NO   | NO  | 0.055 | 54        |                                |                           |              |          |  |                                |                                    |  |   |                                 |  |                                 |  |                      |                         |  |                    |            |                       |                            |                                   |                                 |                           |                         |  |  |  |  |  |  |  |
|                                  | 1        | 3       | MD      | NO   | NO  | 0.285 | 42        |                                |                           |              |          |  |                                |                                    |  |   |                                 |  |                                 |  |                      |                         |  |                    |            |                       |                            |                                   |                                 |                           |                         |  |  |  |  |  |  |  |
|                                  | 1        | 3       | MD      | NO   | NO  | 0.025 | 36        |                                |                           |              |          |  |                                |                                    |  | 147   |                                 |  |                                 |  |                      |                         |  |                    |            |                       |                            |                                   |                                 |                           |                         |  |  |  |  |  |  |  |
| <b>TOTAL FOR MAP NO. 2</b>       |          |         |         |  |     |       |           |                                |                           | <b>4.438</b> |          | <b>22</b>                                      | <b>2</b>                       | <b>13</b>                          | <b>23</b>  | <b>870</b>                                    | <b>16,925</b>                   | <b>37,360</b>  | <b>66,442</b>                   |  |                      |                         |  |                    |            |                       |                            |                                   |                                 |                           |                         |  |  |  |  |  |  |  |
| <b>TOTAL FOR PROJ NO. I-5821</b> |          |         |         |  |     |       |           |                                |                           | <b>8.926</b> |          | <b>43</b>                                      | <b>6</b>                       | <b>30</b>                          | <b>46</b>  | <b>1,710</b>                                  | <b>33,974</b>                   | <b>75,058</b>  | <b>128,109</b>                  | <b>200</b>                             |                      | <b>9,400</b>            | <b>100</b>                             | <b>20</b>          | <b>500</b> | <b>3</b>              | <b>125.0</b>               | <b>0.25</b>                       |                                 |                           |                         |  |  |  |  |  |  |  |