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|---------------|-----------|-----------|
| PROJECT NO.   | SHEET NO. | TOTAL NO. |
| <b>I-5811</b> | <b>8</b>  |           |

### SUMMARY OF QUANTITIES

| PROJECT NO                 | COUNTY   | MAP NO | ROUTE         | DESCRIPTION  | TYP NO | LAN ES | LANE TYPE | FINAL SURFACE TESTING REQUIRED | WARM MIX ASPHALT REQUIRED | LENGT H      |    | INCI-DENTAL STONE BASE | MILLING ASPHALT PAVEMENT, 1 1/2" DEPTH | MILLING ASPHALT PAVEMENT, 0" TO 3/4" | INCI-DENTAL MILLING | ASPHALT CONC SURFACE COURSE, TYPE S9.5C | ASPHALT CONC SURFACE COURSE, TYPE S9.5D | ASPH. BINDER FOR PLANT MIX | POLYMER MODIFIED ASPHALT BINDER FOR PLANT MIX | OPEN-GRADED ASPH. FRIC. COURSE, TYPE FC-1 MODIFIED | PATCHING EXISTING PAVEMENT | MILLED RUMBLE STRIPS | FLOW-ABLE FILL (EXCAVATION TABLE) | REMOVE AND REPLACE CONC APRON | REMOVE AND REPLACE CURB RAMP STD. 848.06 & DETAIL | WORK ZONE DIGITAL SPEED LIMIT SIGNS | SEQUEN-TIAL FLASHING WARNING LIGHTS | WORK ZONE PRE-SENCE LIGHTING | 6" HOT SPRAY THERMO (WHITE) 50 MILS | 6" HOT SPRAY THERMO (YELLOW) 50 MILS | 12" HOT SPRAY THERMO (WHITE) 50 MILS | PORTABLE LIGHTING | WAT TLE   | INDUC-TIVE LOOP SAW CUT |            |    |
|----------------------------|----------|--------|---------------|--|--------|--------|-----------|--------------------------------|---------------------------|--------------|----|------------------------|--|--------------------------------------|---------------------|---|---|----------------------------|---|--|----------------------------|----------------------|-----------------------------------|-------------------------------|---|-------------------------------------|-------------------------------------|------------------------------|-------------------------------------|--------------------------------------|--------------------------------------|-------------------|-----------|-------------------------|------------|----|
|                            |          |        |               |  |        |        |           |                                |                           | MI           | FT |                        |  |                                      |                     |   |   |                            |   |  |                            |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         | TONS       | SY |
| I-5811                     | Guilford | 1      | I-40 EB       | FROM WEST OF I-73 TO EAST OF HOLDEN ROAD (NS) OVERPASS | 1      | 4      | MD        | NO                             | NO                        | 0.384        | 78 |                        | 17,572                                 | 25                                   | 820                 |   | 1,478                                   |                            | 113   | 464  |                            | 49,820               | 2                                 |                               |   | 5                                   | 36                                  | 15                           | 37,365                              | 24,910                               | 7,874                                | *                 | 40        |                         |            |    |
|                            |          | "      | "             | BRIDGE (SKIP)  | 1      | 2      | MD        | NO                             | NO                        | 0.056        | 78 |                        |  |                                      |                     |   |   |                            |   |  |                            |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         |            |    |
|                            |          | "      | "             |  | 1      | 2      | MD        | NO                             | NO                        | 0.112        | 78 |                        | 5,125                                  |                                      | 410                 |   | 431                                     |                            | 33  | 135  |                            |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         |            |    |
|                            |          | "      | "             |  | 1      | 2      | MD        | NO                             | NO                        | 0.036        | 94 |                        | 1,985                                  |                                      |                     |   | 167                                     |                            | 13  | 65   |                            |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         |            |    |
|                            |          | "      | "             |  | 1      | 2      | MD        | NO                             | NO                        | 0.292        | 60 |                        | 10,278                                 |                                      |                     |   | 865                                     |                            | 66  | 267  |                            |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         |            |    |
|                            |          | "      | "             |  | 1      | 2      | MD        | NO                             | NO                        | 0.075        | 94 |                        | 4,136                                  |                                      |                     |   | 348                                     |                            | 28  | 141  |                            |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         |            |    |
|                            |          | "      | "             |  | 1      | 2      | MD        | NO                             | NO                        | 0.282        | 71 |                        | 11,746                                 |                                      |                     |   | 988                                     |                            | 77  | 341  |                            |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         |            |    |
|                            |          | "      | "             |  | 1      | 2      | MD        | NO                             | NO                        | 0.026        | 85 |                        | 1,297                                  |                                      |                     |   | 109                                     |                            | 9   | 44   |                            |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         |            |    |
|                            |          | "      | "             |  | 1      | 2      | MD        | NO                             | NO                        | 0.169        | 66 |                        | 6,544                                  |                                      |                     |   | 551                                     |                            | 41  | 154  |                            |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         |            |    |
|                            |          | "      | "             |  | 1      | 2      | MD        | NO                             | NO                        | 0.047        | 87 |                        | 2,399                                  |                                      |                     |   | 202                                     |                            | 16  | 70   |                            |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         |            |    |
|                            |          | "      | "             |  | 1      | 2      | MD        | NO                             | NO                        | 0.313        | 71 |                        | 13,038                                 |                                      |                     |   | 1,097                                   |                            | 86  | 378  |                            |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         |            |    |
|                            |          | "      | "             |  | 1      | 2      | MD        | NO                             | NO                        | 0.08         | 75 |                        | 3,520                                  |                                      |                     |   | 296                                     |                            | 24  | 112  |                            |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         |            |    |
|                            |          | "      | "             |  | 1      | 2      | MD        | NO                             | NO                        | 0.132        | 93 |                        | 7,202                                  |                                      |                     |   | 606                                     |                            | 50  | 257  |                            |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         |            |    |
|                            |          | "      | "             |  | 1      | 2      | MD        | NO                             | NO                        | 0.225        | 71 |                        | 9,372                                  |                                      |                     |   | 789                                     |                            | 62  | 272  |                            |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         |            |    |
|                            |          | "      | "             |  | 1      | 2      | MD        | NO                             | NO                        | 0.022        | 85 |                        | 1,097                                  |                                      |                     |   | 92                                      |                            | 8   | 40   |                            |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         |            |    |
|                            |          | "      | "             |  | 1      | 2      | MD        | NO                             | NO                        | 0.101        | 67 |                        | 3,970                                  |                                      |                     |   | 334                                     |                            | 25  | 92   |                            |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         |            |    |
|                            |          | "      | "             |  | 1      | 2      | MD        | NO                             | NO                        | 0.03         | 87 |                        | 1,531                                  |                                      |                     |   | 129                                     |                            | 10  | 51   |                            |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         |            |    |
|                            |          | "      | "             |  | 1      | 2      | MD        | NO                             | NO                        | 0.036        | 73 |                        | 1,542                                  |                                      |                     |   | 130                                     |                            | 10  | 44   |                            |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         |            |    |
|                            |          | "      | "             |  | 1      | 2      | MD        | NO                             | NO                        | 0.779        | 73 |                        | 33,362                                 |                                      |                     |   | 2,807                                   |                            | 217   | 942  |                            |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         |            |    |
|                            |          | "      | "             |  | 1      | 2      | MD        | NO                             | NO                        | 0.091        | 77 |                        | 4,111                                  |                                      | 410                 |   | 346                                     |                            | 26  | 110  |                            |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         |            |    |
|                            |          | "      | "             | BRIDGE (SKIP)  | 1      | 2      | MD        | NO                             | NO                        | 0.033        | 77 |                        |  |                                      |                     |   |   |                            |   |  |                            |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         |            |    |
|                            |          | "      | "             |  | 1      | 2      | MD        | NO                             | NO                        | 0.124        | 78 |                        | 5,674                                  |                                      | 410                 |   | 477                                     |                            | 36  | 150  |                            |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         |            |    |
|                            |          | "      | "             |  | 1      | 2      | MD        | NO                             | NO                        | 0.064        | 92 |                        | 3,454                                  |                                      |                     |   | 291                                     |                            | 24  | 118  |                            |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         |            |    |
|                            |          | "      | "             |  | 1      | 2      | MD        | NO                             | NO                        | 0.258        | 59 |                        | 8,930                                  | 25                                   | 310                 |   | 752                                     |                            | 57  | 236  |                            |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         |            |    |
|                            |          | "      | "             | BRIDGE (SKIP)  | 1      | 2      | MD        | NO                             | NO                        | 0.047        | 59 |                        |  |                                      |                     |   |   |                            |   |  |                            |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         |            |    |
|                            |          | "      | "             |  | 1      | 2      | MD        | NO                             | NO                        | 0.905        | 59 |                        | 31,325                                 | 25                                   | 6,200               |   | 2,637                                   |                            | 201   | 826  |                            |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         |            |    |
| <b>TOTAL FOR MAP NO. 1</b> |          |        |               |  |        |        |           |                                |                           | <b>4.719</b> |    |                        | <b>189,210</b>                         | <b>75</b>                            | <b>8,560</b>        |   | <b>15,922</b>                           |                            | <b>1,232</b>                                  | <b>5,309</b>                                       |                            | <b>49,820</b>        | <b>2</b>                          |                               |   | <b>5</b>                            | <b>36</b>                           | <b>15</b>                    | <b>37,365</b>                       | <b>24,910</b>                        | <b>7,874</b>                         |                   | <b>40</b> |                         |            |    |
| I-5811                     | Guilford | 2      | OFF LOOP RAMP | FROM EB 40 TO SR 1546 (GUILFORD COLLEGE ROAD)          | 2      | 2      | MD        | NO                             | NO                        | 0.073        | 31 | 6                      | 1,328                                  |                                      |                     | 112                                     |   | 7                          |   |  | 25                         |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         | 600        |    |
|                            |          | "      | "             |  | 2      | 2      | MD        | NO                             | NO                        | 0.039        | 46 |                        | 1,053                                  |                                      |                     | 89                                      |   | 5                          |   |  |                            |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         |            |    |
|                            |          | "      | "             |  | 2      | 2      | MD        | NO                             | NO                        | 0.005        | 94 |                        | 276                                    |                                      |                     | 23                                      |   | 1                          |   |  |                            |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         |            |    |
| <b>TOTAL FOR MAP NO. 2</b> |          |        |               |  |        |        |           |                                |                           | <b>0.117</b> |    | <b>6</b>               | <b>2,657</b>                           |                                      |                     | <b>224</b>                              |   | <b>13</b>                  |   |  | <b>25</b>                  |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         | <b>600</b> |    |
| I-5811                     | Guilford | 3      | ON RAMP       | FROM SR 1546 (GUILFORD COLLEGE ROAD) TO EB 40          | 2      | 2      | MD        | NO                             | NO                        | 0.006        | 46 | 12                     | 225                                    |                                      |                     | 14                                      |   | 1                          |   |  |                            |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         |            |    |
|                            |          | "      | "             |  | 2      | 2      | MD        | NO                             | NO                        | 0.014        | 37 |                        | 304                                    |                                      |                     | 26                                      |   | 2                          |   |  |                            |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         |            |    |
|                            |          | "      | "             |  | 2      | 2      | MD        | NO                             | NO                        | 0.025        | 32 |                        | 469                                    |                                      |                     | 40                                      |   | 2                          |   |  |                            |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         |            |    |
|                            |          | "      | "             |  | 2      | 2      | MD        | NO                             | NO                        | 0.117        | 33 |                        | 2,265                                  |                                      |                     | 191                                     |   | 11                         |   |  |                            |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         |            |    |
|                            |          | "      | "             |  | 2      | 2      | MD        | NO                             | NO                        | 0.071        | 27 |                        | 1,125                                  |                                      |                     | 95                                      |   | 6                          |   |  |                            |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         |            |    |
| <b>TOTAL FOR MAP NO. 3</b> |          |        |               |  |        |        |           |                                |                           | <b>0.233</b> |    | <b>12</b>              | <b>4,388</b>                           |                                      |                     | <b>366</b>                              |   | <b>22</b>                  |   |  |                            |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         |            |    |
| I-5811                     | Guilford | 4      | OFF RAMP      | FROM EB 40 TO SR 1541 (WENDOVER AVENUE)                | 2      | 2      | MD        | NO                             | NO                        | 0.112        | 28 | 11                     | 1,840                                  |                                      |                     | 155                                     |   | 9                          |   |  | 25                         |                      |                                   | 1                             |   | 2                                   |                                     |                              |                                     |                                      |                                      |                   |           | 20                      | 350        |    |
|                            |          | "      | "             |  | 2      | 2      | MD        | NO                             | NO                        | 0.108        | 67 |                        | 4,245                                  |                                      |                     | 357                                     |   | 21                         |   |  |                            |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         |            |    |
| <b>TOTAL FOR MAP NO. 4</b> |          |        |               |  |        |        |           |                                |                           | <b>0.22</b>  |    | <b>11</b>              | <b>6,085</b>                           |                                      |                     | <b>512</b>                              |   | <b>30</b>                  |   |  | <b>25</b>                  |                      |                                   | <b>1</b>                      |   | <b>2</b>                            |                                     |                              |                                     |                                      |                                      |                   |           | <b>20</b>               | <b>350</b> |    |
| I-5811                     | Guilford | 5      | OFF LOOP RAMP | FROM EB 40 TO SR 1541 (WENDOVER AVENUE)                | 2      | 2      | MD        | NO                             | NO                        | 0.093        | 31 | 8                      | 1,691                                  |                                      |                     | 143                                     |   | 9                          |   |  | 25                         |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         | 350        |    |
|                            |          | "      | "             |  | 2      | 2      | MD        | NO                             | NO                        | 0.052        | 26 |                        | 793                                    |                                      |                     | 67                                      |   | 4                          |   |  |                            |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         |            |    |
|                            |          | "      | "             |  | 2      | 2      | MD        | NO                             | NO                        | 0.015        | 26 |                        | 229                                    |                                      |                     | 19                                      |   | 1                          |   |  |                            |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         |            |    |
| <b>TOTAL FOR MAP NO. 5</b> |          |        |               |  |        |        |           |                                |                           | <b>0.16</b>  |    | <b>8</b>               | <b>2,713</b>                           |                                      |                     | <b>229</b>                              |   | <b>14</b>                  |   |  | <b>25</b>                  |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         | <b>350</b> |    |
| I-5811                     | Guilford | 6      | ON RAMP       | TO EB 40 FROM SR 1541 (WENDOVER AVENUE)                | 2      | 2      | MD        | NO                             | NO                        | 0.018        | 40 | 11                     | 608                                    |                                      |                     | 51                                      |   | 3                          |   |  |                            |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         |            |    |
|                            |          | "      | "             |  | 2      | 2      | MD        | NO                             | NO                        | 0.076        | 28 |                        | 1,248                                  |                                      |                     | 105                                     |   | 6                          |   |  |                            |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         |            |    |
|                            |          | "      | "             |  | 2      | 2      | MD        | NO                             | NO                        | 0.057        | 29 |                        | 970                                    |                                      |                     | 82                                      |   | 5                          |   |  |                            |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         |            |    |
|                            |          | "      | "             |  | 2      | 2      | MD        | NO                             | NO                        | 0.073        | 26 |                        | 1,114                                  |                                      |                     | 94                                      |   | 6                          |   |  |                            |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         |            |    |
| <b>TOTAL FOR MAP NO. 6</b> |          |        |               |  |        |        |           |                                |                           | <b>0.224</b> |    | <b>11</b>              | <b>3,940</b>                           |                                      |                     | <b>332</b>                              |   | <b>20</b>                  |   |  | <b>25</b>                  |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         |            |    |
| I-5811                     | Guilford | 7      | OFF RAMP      | FROM EB 40 TO SR                                       |        |        |           |                                |                           |              |    |                        |  |                                      |                     |   |   |                            |   |  |                            |                      |                                   |                               |   |                                     |                                     |                              |                                     |                                      |                                      |                   |           |                         |            |    |