

PAVEMENT PLANING AND RESURFACING QUANTITIES

| STATION           | FROM                     | TO            | LENGTH  | RESURFACING END WIDTHS (AVG.) | RESURFACING SURFACE AREA | 202                                 |   |  | 858  |           |                                   | 407 |                             | REMARKS |
|-------------------|--------------------------|---------------|---------|-------------------------------|--------------------------|-------------------------------------|---|--|--|-----------|-----------------------------------|-----|-----------------------------|---------|
|                   |                          |               |         |                               |                          | WEARING COURSE REMOVED, AS PER PLAN | 1-1/2" ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (446) | 3-1/2" ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE A (446) | 2" ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE A (446) | TACK COAT | TACK COAT FOR INTERMEDIATE COURSE |     |                             |         |
|                   |                          |               | LIN FT  | LIN FT                        | SQ YD                    | SQ YD                               | CU YD   | CU YD  | CU YD  | GAL       | GAL                               |     |                             |         |
| SR-44 NORTHBOUND  |                          |               |         |                               |                          |                                     |   |  |  |           |                                   |     |                             |         |
|                   | 232+25.00                | 233+00.00     | 75.00   | 49.7                          | 414                      | 414                                 | 19  | 17   |  | 41        | 14                                |     | 1-1/2" TO 5" OVERLAY        |         |
|                   | 233+00.00                | 237+10.00     | 43.4    | 1977                          | 1815                     | 82                                  | 192   |  |  | 198       | 99                                |     |                             |         |
|                   | 237+10.00                | 270+30.00     | 3320.00 | 38                            | 14018                    | 12542                               | 584   | 1363   |  | 1402      | 701                               |     |                             |         |
|                   | 270+30.00                | 270+80.00     | 50.00   | 38                            | 211                      | 189                                 | 9   | 15   |  | 21        | 10                                |     | 5" TO 3" OVERLAY            |         |
|                   | 270+80.00                | 272+20.00     | 140.00  | 38                            | 591                      | 529                                 | 25  | 25   |  | 59        | 29                                |     | 3" OVERLAY                  |         |
|                   | 272+20.00                | 272+70.00     | 50.00   | 38                            | 211                      | 189                                 | 9   | 15   |  | 21        | 10                                |     | 3" TO 5" OVERLAY            |         |
|                   | 272+70.00                | 294+30.00     | 2160.00 | 38                            | 9120                     | 8160                                | 380   | 887  |  | 912       | 456                               |     |                             |         |
|                   | 294+30.00                | 297+00.00     | 270.00  | 67                            | 2010                     | 1680                                | 84  | 195  |  | 201       | 100                               |     | RAMP WIDENING               |         |
|                   | 297+00.00                | 307+00.00     | 1000.00 | 50.6                          | 5622                     | 5178                                | 234   | 547  |  | 562       | 281                               |     |                             |         |
|                   | 307+00.00                | 308+97.83     | 197.83  | 38                            | 835                      | 747                                 | 35  | 81   |  | 84        | 42                                |     |                             |         |
|                   | 308+97.83                | 309+85.33     | 87.50   | 38                            | 369                      | 331                                 | 17  | 17   |  | 37        | 13                                |     | 5" TO 1-3/4" OVERLAY        |         |
|                   | 309+85.33                | 310+14.33     | 29.00   | 14                            | 45                       | 45                                  | 2   |  |  | 5         |                                   |     | 1-3/4" OVERLAY ON SHOULDERS |         |
|                   | BRIDGE NO. LAK-44-0561 R |               |         |                               |                          |                                     |   |  |  |           |                                   |     |                             |         |
|                   | 312+38.33                | 312+45.00 BK= | 6.67    | 14                            | 10                       | 10                                  | 1   |  |  | 1         |                                   |     | 1-3/4" OVERLAY ON SHOULDERS |         |
|                   | RAMP G                   |               |         |                               |                          |                                     |   |  |  |           |                                   |     |                             |         |
|                   | 0+00.00 AH               | 0+22.33       | 22.33   | 14                            | 35                       | 35                                  | 2   |  |  | 4         |                                   |     | 1-3/4" OVERLAY ON SHOULDERS |         |
|                   | 0+22.33                  | 1+09.83       | 87.50   | 38                            | 369                      | 331                                 | 17  | 17   |  | 37        | 13                                |     | 1-3/4" TO 5" OVERLAY        |         |
|                   | 1+09.83                  | 18+00.00      | 1690.17 | 38                            | 7136                     | 6385                                | 297   | 694  |  | 714       | 357                               |     |                             |         |
|                   | 18+00.00                 | 18+40.00      | 40.00   | 38                            | 169                      | 169                                 | 7   | 13   |  | 17        | 9                                 |     | 5" TO 3-1/2" OVERLAY        |         |
|                   | 18+40.00                 | 19+81.87      | 141.87  | 38                            | 599                      | 599                                 | 25  |  | 33   | 60        | 30                                |     |                             |         |
|                   | 19+81.87                 | 22+70.00      | 288.13  | 52.5                          | 1681                     | 1681                                | 70  |  | 93   | 168       | 84                                |     |                             |         |
|                   | 22+70.00                 | 29+33.76      | 663.76  | 31                            | 2286                     | 2286                                | 95  | 127  | 229  | 114       |                                   |     |                             |         |
|                   | 29+33.76                 | 29+83.76      | 50.00   | 31                            | 172                      | 172                                 | 8   |  | 4  | 17        | 4                                 |     | 3-1/2" TO 1-1/2" OVERLAY    |         |
|                   | BRIDGE NO. LAK-2-1354 ES |               |         |                               |                          |                                     |   |  |  |           |                                   |     |                             |         |
|                   | 33+03.27                 | 33+53.27      | 50.00   | 31                            | 172                      | 172                                 | 8   |  | 4  | 17        | 4                                 |     | 1-1/2" TO 3-1/2" OVERLAY    |         |
|                   | 33+53.27                 | 44+20.54      | 1067.27 | 31                            | 3676                     | 3676                                | 153   |  | 204  | 368       | 184                               |     |                             |         |
|                   | RAMP F                   |               |         |                               |                          |                                     |   |  |  |           |                                   |     |                             |         |
|                   | 2+65.69                  | 15+55.00      | 1289.31 | 31                            | 4441                     | 4441                                | 185   |  | 247  | 444       | 222                               |     |                             |         |
| SR-44 SOUTHBOUND  |                          |               |         |                               |                          |                                     |   |  |  |           |                                   |     |                             |         |
|                   | 232+25.00                | 233+00.00     | 75.00   | 48                            | 400                      | 400                                 | 19  | 17   |  | 40        | 13                                |     | 1-1/2" TO 5" OVERLAY        |         |
|                   | 233+00.00                | 233+28.95     | 28.95   | 48                            | 154                      | 141                                 | 6   | 15   |  | 15        | 8                                 |     |                             |         |
|                   | 233+28.95                | 234+28.95     | 100.00  | 43                            | 478                      | 433                                 | 20  | 46   |  | 48        | 24                                |     |                             |         |
|                   | 234+28.95                | 294+80.64     | 6051.69 | 38                            | 25552                    | 22862                               | 1065  | 2484   |  | 2555      | 1278                              |     |                             |         |
|                   | 294+80.64                | 298+00.00     | 319.36  | 56                            | 1987                     | 1632                                | 83  | 193  |  | 199       | 99                                |     | RAMP WIDENING               |         |
|                   | 298+00.00                | 299+00.00     | 100.00  | 47.5                          | 528                      | 483                                 | 22  | 51   |  | 53        | 26                                |     |                             |         |
|                   | 299+00.00                | 301+81.00     | 281.00  | 48                            | 1499                     | 1374                                | 62  | 146  |  | 150       | 75                                |     |                             |         |
|                   | 301+81.00                | 302+81.00     | 100.00  | 43                            | 478                      | 434                                 | 20  | 46   |  | 48        | 24                                |     |                             |         |
|                   | 302+81.00                | 308+97.83     | 616.83  | 38                            | 2604                     | 2330                                | 109   | 253  |  | 260       | 130                               |     |                             |         |
|                   | 308+97.83                | 309+85.33     | 87.50   | 38                            | 369                      | 331                                 | 17  | 17   |  | 37        | 13                                |     | 5" TO 1-3/4" OVERLAY        |         |
|                   | 309+85.33                | 310+14.33     | 29.00   | 14                            | 45                       | 45                                  | 2   |  |  | 5         |                                   |     | 1-3/4" OVERLAY ON SHOULDERS |         |
|                   | BRIDGE NO. LAK-44-0561 L |               |         |                               |                          |                                     |   |  |  |           |                                   |     |                             |         |
|                   | 312+38.33                | 312+45.00 BK= | 6.67    | 14                            | 10                       | 10                                  | 1   |  |  | 1         |                                   |     | 1-3/4" OVERLAY ON SHOULDERS |         |
|                   | RAMP E                   |               |         |                               |                          |                                     |   |  |  |           |                                   |     |                             |         |
|                   | 46+75.63                 | 46+97.96 AH   | 22.33   | 14                            | 35                       | 35                                  | 2   |  |  | 4         |                                   |     | 1-3/4" OVERLAY ON SHOULDERS |         |
|                   | 46+97.96                 | 46+75.63      | 87.50   | 38                            | 369                      | 331                                 | 17  | 17   |  | 37        | 13                                |     | 1-3/4" TO 5" OVERLAY        |         |
|                   | 29+00.00                 | 45+88.13      | 1688.13 | 38                            | 7128                     | 6377                                | 297   | 639  |  | 713       | 356                               |     |                             |         |
|                   | 28+60.00                 | 29+00.00      | 40.00   | 38                            | 169                      | 169                                 | 7   | 13   |  | 17        | 9                                 |     | 3-1/2" TO 5" OVERLAY        |         |
|                   | 28+08.43                 | 28+60.00      | 51.57   | 38                            | 218                      | 218                                 | 9   |  | 12   | 22        | 11                                |     |                             |         |
|                   | 25+09.44                 | 28+08.43      | 298.99  | 53                            | 1761                     | 1761                                | 73  |  | 98   | 176       | 88                                |     |                             |         |
| TOTAL (LEFT SIDE) |                          |               |         |                               |                          | 91142                               | 4179  | 8015   | 822  | 9999      | 4943                              |     |                             |         |

ASPHALT TRANSITION (SEE ASPHALT TRANSITION DETAIL, SHEET 52.)

PAVEMENT PLANING AND RESURFACING QUANTITIES

| STATION                  | FROM                      | TO        | LENGTH  | RESURFACING END WIDTHS (AVG.) | RESURFACING SURFACE AREA | 202                                 |   |  | 858  |           |                                   | 407 |                          | REMARKS |
|--------------------------|---------------------------|-----------|---------|-------------------------------|--------------------------|-------------------------------------|---|--|--|-----------|-----------------------------------|-----|--------------------------|---------|
|                          |                           |           |         |                               |                          | WEARING COURSE REMOVED, AS PER PLAN | 1-1/2" ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (446) | 3-1/2" ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE A (446) | 2" ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE A (446) | TACK COAT | TACK COAT FOR INTERMEDIATE COURSE |     |                          |         |
|                          |                           |           | LIN FT  | LIN FT                        | SQ YD                    | SQ YD                               | CU YD   | CU YD  | CU YD  | GAL       | GAL                               |     |                          |         |
| RAMP E                   |                           |           |         |                               |                          |                                     |   |  |  |           |                                   |     |                          |         |
|                          | 18+66.20                  | 25+09.44  | 643.24  | 31                            | 2216                     | 2216                                | 92  |  |  | 123       | 222                               | 111 |                          |         |
|                          | 18+16.20                  | 18+66.20  | 50.00   | 31                            | 172                      | 172                                 | 8   |  |  | 4         | 17                                | 4   | 1-1/2" TO 3-1/2" OVERLAY |         |
|                          | BRIDGE NO. LAK-44-0620 SW |           |         |                               |                          |                                     |   |  |  |           |                                   |     |                          |         |
|                          | 13+74.44                  | 14+24.44  | 50.00   | 31                            | 172                      | 172                                 | 8   |  |  | 4         | 17                                | 4   | 3-1/2" TO 1-1/2" OVERLAY |         |
|                          | 2+70.00                   | 13+74.44  | 1104.44 | 31                            | 3804                     | 3804                                | 159   |  |  | 211       | 380                               | 190 |                          |         |
| RAMP H                   |                           |           |         |                               |                          |                                     |   |  |  |           |                                   |     |                          |         |
|                          | 2+95.97                   | 13+65.00  | 1069.03 | 31                            | 3682                     | 3682                                | 153   |  |  | 204       | 368                               | 184 |                          |         |
| RAMP I                   |                           |           |         |                               |                          |                                     |   |  |  |           |                                   |     |                          |         |
|                          | 4+18.56                   | 5+18.56   | 100.00  | 26.5                          | 294                      | 222                                 | 12  | 29   |  | 29        | 14                                |     | RAMP WIDENING            |         |
|                          | 5+18.56                   | 7+05.00   | 186.44  | 25                            | 518                      | 394                                 | 22  | 50   |  | 52        | 52                                |     | RAMP WIDENING            |         |
| RAMP 2                   |                           |           |         |                               |                          |                                     |   |  |  |           |                                   |     |                          |         |
|                          | 2+69.41                   | 12+69.09  | 999.68  | 25                            | 2777                     | 2110                                | 116   | 270  |  | 278       | 139                               |     | RAMP WIDENING            |         |
|                          | 12+69.09                  | 12+83.24  | 14.15   | 22                            | 35                       | 35                                  | 1   | 3  |  | 4         | 2                                 |     |                          |         |
|                          | 12+83.24                  | 13+58.24  | 75.00   | CADD                          | 286                      | 286                                 | 14  | 8  |  | 29        | 6                                 |     | 5" TO 1-1/2" OVERLAY     |         |
| SR-2 EASTBOUND           |                           |           |         |                               |                          |                                     |   |  |  |           |                                   |     |                          |         |
|                          | 585+72.12                 | 586+22.12 | 50.00   | 39                            | 217                      | 217                                 | 11  |  |  | 5         | 22                                | 5   | 1-1/2" TO 3-1/2" OVERLAY |         |
|                          | 586+22.12                 | 593+92.50 | 770.38  | 39                            | 3338                     | 3338                                | 139   |  |  | 185       | 334                               | 167 |                          |         |
|                          | 593+92.50                 | 594+92.50 | 100.00  | 45                            | 500                      | 500                                 | 21  |  |  | 28        | 50                                | 25  |                          |         |
|                          | 594+92.50                 | 599+23.72 | 431.22  | 51                            | 2444                     | 2444                                | 102   |  |  | 136       | 244                               | 122 |                          |         |
|                          | 599+23.72                 | 601+92.50 | 268.78  | 63.5                          | 1896                     | 1896                                | 79  |  |  | 105       | 190                               | 95  |                          |         |
|                          | 601+92.50                 | 622+32.00 | 2039.5  | 39                            | 8838                     | 8838                                | 368   |  |  | 491       | 884                               | 442 |                          |         |
|                          | 622+32.00                 | 625+00.00 | 268.00  | 63.5                          | 1891                     | 1891                                | 79  |  |  | 105       | 189                               | 95  |                          |         |
|                          | 625+00.00                 | 628+38.84 | 338.84  | 51                            | 1920                     | 1920                                | 80  |  |  | 107       | 192                               | 96  |                          |         |
|                          | 628+38.84                 | 633+60.22 | 521.38  | 40                            | 2317                     | 2317                                | 97  |  |  | 129       | 232                               | 116 |                          |         |
|                          | 633+60.22                 | 657+25.10 | 2364.88 | 39                            | 10248                    | 10248                               | 427   |  |  | 569       | 1025                              | 513 |                          |         |
|                          | 657+25.10                 | 657+75.10 | 50.00   | 39                            | 217                      | 217                                 | 11  |  |  | 5         | 22                                | 5   | 3-1/2" TO 1-1/2" OVERLAY |         |
| SR-2 WESTBOUND           |                           |           |         |                               |                          |                                     |   |  |  |           |                                   |     |                          |         |
|                          | 585+72.12                 | 586+22.12 | 50.00   | 39                            | 217                      | 217                                 | 11  |  |  | 5         | 22                                | 5   | 1-1/2" TO 3-1/2" OVERLAY |         |
|                          | 586+22.12                 | 588+99.53 | 277.41  | 39                            | 1202                     | 1202                                | 50  |  |  | 67        | 120                               | 60  |                          |         |
|                          | 588+99.53                 | 594+20.91 | 521.38  | 45                            | 2607                     | 2607                                | 109   |  |  | 145       | 261                               | 130 |                          |         |
|                          | 594+20.91                 | 597+59.75 | 338.84  | 51                            | 1920                     | 1920                                | 80  |  |  | 107       | 192                               | 96  |                          |         |
|                          | 597+59.75                 | 600+31.00 | 271.25  | 63.5                          | 1914                     | 1914                                | 80  |  |  | 106       | 191                               | 95  |                          |         |
|                          | 600+31.00                 | 625+54.50 | 2523.50 | 39                            | 10935                    | 10935                               | 456   |  |  | 608       | 1094                              | 547 |                          |         |
|                          | 625+54.50                 | 628+23.28 | 268.78  | 63.5                          | 1896                     | 1896                                | 79  |  |  | 105       | 190                               | 95  |                          |         |
|                          | 628+23.28                 | 632+54.50 | 431.22  | 51                            | 2444                     | 2444                                | 102   |  |  | 136       | 244                               | 122 |                          |         |
|                          | 632+54.50                 | 633+54.50 | 100.00  | 45                            | 500                      | 500                                 | 21  |  |  | 28        | 50                                | 25  |                          |         |
|                          | 633+54.50                 | 657+25.10 | 2370.60 | 39                            | 10273                    | 10273                               | 428   |  |  | 571       | 1027                              | 513 |                          |         |
|                          | 657+25.10                 | 657+75.10 | 50.00   | 39                            | 217                      | 217                                 | 11  |  |  | 5         | 22                                | 5   | 3-1/2" TO 1-1/2" OVERLAY |         |
| TOTAL (THIS SIDE)        |                           |           |         |                               |                          | 81044                               | 3426  | 360  | 4294   | 8193      | 4080                              |     |                          |         |
| TOTAL (LEFT SIDE)        |                           |           |         |                               |                          | 91142                               | 4179  | 8015   | 822  | 9999      | 4943                              |     |                          |         |
| TOTAL TO GENERAL SUMMARY |                           |           |         |                               |                          | 172186                              | 7605  | 8375   | 5116   | 18192     | 9023                              |     |                          |         |

PLOTTED FROM: I:\PROJECTS\PI\8391\dgn\18391gqa.dgn

RESURFACING QUANTITIES

LAKE COUNTY  
LAK-2/44-13.05/4.14

CALCULATED  
EMK  
CHECKED  
LDH