

FULL DEPTH PAVEMENT BITUMINOUS SCHEDULE

| LOCATION | 40701931 - HOT-MIX ASPHALT (FULL-DEPTH), 12.5" AREA | | 40600200 - BITUMINOUS (PRIME COAT) RATE | | 40600300 - AGGREGATE (PRIME COAT) QTY | |
|--------------------------|---|-----------|---|----------|---------------------------------------|------|
| | SQ. FT. | (SQ. YD.) | TONS/SQ. YD. | TON | TONS/SQ. YD. | TON |
| IL ROUTE 2 | | | | | | |
| 707+80.00 TO 711+50.00 | LT (SB) | 8,913 | 990 | 0.000286 | 0.57 | 3.0 |
| 708+20.00 TO 711+50.00 | RT (NB) | 7,919 | 880 | 0.000286 | 0.50 | 2.6 |
| 711+50.00 TO 726+50.00 | LT (SB) | 53,202 | 5,911 | 0.000286 | 3.38 | 17.7 |
| 711+50.00 TO 726+50.00 | RT (NB) | 56,958 | 6,329 | 0.000286 | 3.62 | 19.0 |
| 726+50.00 TO 741+50.00 | LT (SB) | 39,646 | 4,405 | 0.000286 | 2.52 | 13.2 |
| 726+50.00 TO 741+50.00 | RT (NB) | 36,000 | 4,000 | 0.000286 | 2.29 | 12.0 |
| 741+50.00 TO 742+16.71 | LT (SB) | 1,601 | 178 | 0.000286 | 0.10 | 0.5 |
| 741+50.00 TO 742+16.71 | RT (NB) | 1,601 | 178 | 0.000286 | 0.10 | 0.5 |
| 743+89.71 TO 756+50.00 | LT (SB) | 30,247 | 3,361 | 0.000286 | 1.92 | 10.1 |
| 743+89.71 TO 756+50.00 | RT (NB) | 30,247 | 3,361 | 0.000286 | 1.92 | 10.1 |
| 756+50.00 TO 771+00.00 | LT (SB) | 55,906 | 6,212 | 0.000286 | 3.55 | 18.6 |
| 756+50.00 TO 771+00.00 | RT (NB) | 55,986 | 6,221 | 0.000286 | 3.56 | 18.7 |
| 771+00.00 TO 785+50.00 | LT (SB) | 34,845 | 3,872 | 0.000286 | 2.21 | 11.6 |
| 771+00.00 TO 785+50.00 | RT (NB) | 34,800 | 3,867 | 0.000286 | 2.21 | 11.6 |
| 785+50.00 TO 800+50.00 | LT (SB) | 36,000 | 4,000 | 0.000286 | 2.29 | 12.0 |
| 785+50.00 TO 800+50.00 | RT (NB) | 36,000 | 4,000 | 0.000286 | 2.29 | 12.0 |
| 800+50.00 TO 815+00.00 | LT (SB) | 35,327 | 3,925 | 0.000286 | 2.25 | 11.8 |
| 800+50.00 TO 815+00.00 | RT (NB) | 46,652 | 5,184 | 0.000286 | 2.96 | 15.6 |
| 815+00.00 TO 829+50.00 | LT (SB) | 56,859 | 6,318 | 0.000286 | 3.61 | 19.0 |
| 815+00.00 TO 829+50.00 | RT (NB) | 46,184 | 5,132 | 0.000286 | 2.94 | 15.4 |
| 829+50.00 TO 844+25.00 | LT (SB) | 28,886 | 3,210 | 0.000286 | 1.84 | 9.6 |
| 829+50.00 TO 844+25.00 | RT (NB) | 34,008 | 3,779 | 0.000286 | 2.16 | 11.3 |
| 844+25.00 TO 853+68.77 | RT | 25,657 | 2,851 | 0.000286 | 1.63 | 8.6 |
| SUBTOTAL = | | 88,160 | | | | |
| LATHAM ROAD | | | | | | |
| 1646+62.40 TO 1654+00.00 | LT (WB) | 10,159 | 1,129 | 0.000286 | 0.65 | 3.4 |
| 1646+62.40 TO 1654+00.00 | RT (EB) | 12,508 | 1,390 | 0.000286 | 0.79 | 4.2 |
| 1654+00.00 TO 1668+50.00 | LT (WB) | 35,746 | 3,972 | 0.000286 | 2.27 | 11.9 |
| 1654+00.00 TO 1668+50.00 | RT (EB) | 41,310 | 4,590 | 0.000286 | 2.63 | 13.8 |
| 1668+50.00 TO 1672+47.00 | LT (WB) | 14,871 | 1,652 | 0.000286 | 0.95 | 5.0 |
| 1668+50.00 TO 1672+47.00 | RT (EB) | 18,812 | 2,090 | 0.000286 | 1.20 | 6.3 |
| 1673+69.00 TO 1680+00.00 | LT (WB) | 25,446 | 2,827 | 0.000286 | 1.62 | 8.5 |
| 1673+69.00 TO 1680+00.00 | RT (EB) | 24,122 | 2,680 | 0.000286 | 1.53 | 8.0 |
| 1680+00.00 TO 1694+00.00 | LT (WB) | 40,628 | 4,514 | 0.000286 | 2.58 | 13.5 |
| 1680+00.00 TO 1694+00.00 | RT (EB) | 36,680 | 4,076 | 0.000286 | 2.33 | 12.2 |
| 1694+00.00 TO 1700+53.00 | LT (WB) | 9,342 | 1,038 | 0.000286 | 0.59 | 3.1 |
| 1694+00.00 TO 1700+53.00 | RT (EB) | 8,129 | 903 | 0.000286 | 0.52 | 2.7 |
| TOTAL = | | 119,022 | | | 68 | 354 |
| | | | | | TON | TON |

* USE TWO APPLICATIONS OF BITUMINOUS (PRIME COAT) AND AGGREGATE (PRIME COAT)

Z0034105 - MATERIAL TRANSFER DEVICE

| LOCATION | AREA (SQ. YD.) | THICKNESS (INCH) | (TON) |
|--|----------------|------------------|--------|
| IL ROUTE 2 | | | |
| POLYMERIZED HMA SURFACE COURSE, MIX "D", N70 | 88,160 | 2 | 9,874 |
| HMA BINDER COURSE IL-19.0, N70 | 88,160 | 10.5 | 51,838 |
| MATERIAL TRANSFER DEVICE, TOTAL = | | | 61,712 |
| | | | TON |

42000200 - PORTLAND CEMENT CONCRETE PAVEMENT, 7"

| LOCATION | AREA (SQ. FT.) | AREA (SQ. YD.) |
|--|----------------|----------------|
| BAUER PARKWAY | | |
| 995+08.18 TO 998+47.08 | 17,593 | 1954.8 |
| PORTLAND CEMENT CONCRETE PAVEMENT, 7", TOTAL = | | 1,955 |
| | | SQ. YD. |

42000410 - PORTLAND CEMENT CONCRETE PAVEMENT, 9 1/2"

| LOCATION | AREA (SQ. FT.) | AREA (SQ. YD.) |
|--|----------------|----------------|
| IL ROUTE 2 | | |
| 691+87.53 TO 696+15.00 | 20,249 | 2249.9 |
| 696+15.00 TO 703+85.15 | 7,498 | 833.1 |
| PORTLAND CEMENT CONCRETE PAVEMENT, 9 1/2", TOTAL = | | 3,083 |
| | | SQ. YD. |

42001165 - BRIDGE APPROACH PAVEMENT

| LOCATION | AREA (SQ. YD.) | |
|-----------------------------------|----------------|---------|
| IL ROUTE 2 | | |
| 742+16.71 TO 742+46.71 | LT 133.3 | |
| 742+16.71 TO 742+46.71 | RT 133.3 | |
| 743+59.71 TO 743+89.71 | LT 133.3 | |
| 743+59.71 TO 743+89.71 | RT 133.3 | |
| BRIDGE APPROACH PAVEMENT, TOTAL = | | 533 |
| | | SQ. YD. |

44000100 - PAVEMENT REMOVAL

| LOCATION | (SQ YD) | |
|-------------------------------------|----------------------|--------|
| STA. 705+94 TO STA. 707+08 | IL RTE 2 124 | |
| STA. 707+80 TO STA. 711+50 | IL RTE 2 (SB) 991 | |
| STA. 708+20 TO STA. 711+50 | IL RTE 2 (NB) 838 | |
| STA. 711+50 TO STA. 726+50 | IL RTE 2 5,778 | |
| STA. 726+50 TO STA. 1022+10 | IL RTE 2/FR B2 2,047 | |
| STA. 1027+10 TO STA. 1030+09.68 | FR B2 797 | |
| STA. 1030+09.68 TO STA. 1031+16 RT. | FR B2 283 | |
| STA. 1031+93.93 TO STA. 756+50 | FR B2/IL RTE 2 3,543 | |
| STA. 756+50 TO STA. 1103+60 | IL RTE 2/FR D 3,123 | |
| STA. 1133+15 TO STA. 1136+75 | FR D 1,044 | |
| STA. 1136+75 TO STA. 815+00 RT. | FR D/IL RTE 2 6,790 | |
| STA. 815+00 TO STA. 829+50 | IL RTE 2 5,273 | |
| STA. 829+50 TO STA. 844+25 | IL RTE 2 4,231 | |
| STA. 844+25 TO STA. 853+68.77 | IL RTE 2 2,719 | |
| STA. 1646+62.42 TO STA. 1654+00 | LATHAM 1,884 | |
| STA. 1654+00 TO STA. 1668+50 | LATHAM 3,599 | |
| STA. 1668+50 TO STA. 1674+32 | LATHAM 2,178 | |
| STA. 1674+72 TO STA. 1680+00 | LATHAM 3,223 | |
| STA. 1680+00 TO STA. 1694+00 | LATHAM 4,616 | |
| STA. 1694+00 TO STA. 1700+53 | LATHAM 2,286 | |
| PAVEMENT REMOVAL, TOTAL = | | 55,366 |
| | | SQ YD |

44000200 - DRIVEWAY PAVEMENT REMOVAL

| LOCATION | (SQ YD) | |
|------------------------------------|--------------|-------|
| STA 760+00 RT | IL RTE 2 49 | |
| STA 764+20 TO 766+00 RT | IL RTE 2 225 | |
| STA 1351+00 LT | OLD RIVER 64 | |
| STA 1353+36 LT | OLD RIVER 49 | |
| DRIVEWAY PAVEMENT REMOVAL, TOTAL = | | 387 |
| | | SQ YD |

44000400 - GUTTER REMOVAL

| LOCATION | (FOOT) | |
|---|-------------------|-------|
| STA. 1025+36 LT. TO STA. 1030+09.68 LT. | FR B2 474 | |
| STA. 1025+35 RT. TO STA. 1030+09.68 RT. | FR B2 475 | |
| STA. 1030+09.68 LT. TO STA. 1031+20 LT. | FR B2 112 | |
| STA. 1030+09.68 LT. TO STA. 1030+92 RT. | FR B2 82 | |
| STA. 1032+93 LT. TO STA. 755+22 LT. | FR B2/IL RT 1,090 | |
| GUTTER REMOVAL, TOTAL = | | 2,233 |
| | | FOOT |

44000500 - COMBINATION CURB AND GUTTER REMOVAL

| LOCATION | (FOOT) | |
|--|--------|------|
| IL ROUTE 2 | | |
| 691+51 RT. TO 691+88 RT. | 37 | |
| COMBINATION CURB AND GUTTER REMOVAL, TOTAL = | | 37 |
| | | FOOT |

42001300 - PROTECTIVE COAT

| SURFACE TYPE | (SQ YD) | |
|---|---------|--------|
| PCC PAVEMENT 9 1/2" | 3,083 | |
| PCC PAVEMENT 7" | 1,955 | |
| CONCRETE GUTTER, TYPE A (MODIFIED) | 270 | |
| COMBINATION CONC. CURB AND GUTTER TYPE B-6.24 | 262 | |
| COMBINATION CONC. CURB AND GUTTER TYPE M-4.24 | 1,633 | |
| COMBINATION CONC. CURB AND GUTTER TYPE M-4.06 | 154 | |
| COMBINATION CONC. CURB AND GUTTER TYPE M-6.24 | 217 | |
| COMBINATION CONC. CURB AND GUTTER TYPE M-6.06 | 60 | |
| CONCRETE MEDIAN SURFACE, 4" | 4,990 | |
| CONCRETE MEDIAN, TYPE SM 4.24 | 2,797 | |
| CONCRETE MEDIAN, TYPE SM 6.24 | 229 | |
| CONCRETE CORRUGATED MEDIAN | 227 | |
| BRIDGE APPROACH PAVEMENT | 533 | |
| PROTECTIVE COAT, TOTAL = | | 16,410 |
| | | SQ YD |

44003100 - MEDIAN REMOVAL

| LOCATION | (SQ FT) | |
|--------------------------------------|----------------|--------|
| STA. 691+88 TO STA. 696+15 | IL RTE 2 7,350 | |
| STA. 696+15 TO STA. 696+56 | IL RTE 2 490 | |
| STA. 697+64 TO STA. 706+28 | IL RTE 2 9,450 | |
| STA. 706+87 TO STA. 711+50 | IL RTE 2 7,608 | |
| STA. 711+50 TO STA. 712+19 | IL RTE 2 2,620 | |
| STA. 1674+20 RT. SW QUAD. | LATHAM 143 | |
| STA. 1674+85 LT. NE QUAD. | LATHAM 140 | |
| STA. 1675+05 LT. TO STA. 1679+56 LT. | LATHAM 1,141 | |
| MEDIAN REMOVAL, TOTAL = | | 28,942 |
| | | SQ FT |

44004250 - PAVED SHOULDER REMOVAL

| LOCATION | (SQ YD) | |
|---------------------------------|------------------|-------|
| STA. 693+31 TO STA. 696+15 | SB IL RTE 2 317 | |
| STA. 696+15 TO STA. 703+85 | SB IL RTE 2 851 | |
| STA. 707+80 TO STA. 711+50 | SB IL RTE 2 435 | |
| STA. 708+20 TO STA. 711+50 | NB IL RTE 2 366 | |
| STA. 711+50 TO STA. 724+19 | SB IL RTE 2 1521 | |
| STA. 711+50 TO STA. 722+39 | NB IL RTE 2 1107 | |
| PAVED SHOULDER REMOVAL, TOTAL = | | 4,597 |
| | | SQ YD |

PAVED SHOULDER REMOVAL, TOTAL = 4,597 SQ YD

PATCHING QUANTITIES

| LOCATION | RESURFACING (SQ YD) | 40601005 - HOT-MIX ASPHALT REPLACEMENT OVER PATCHES (TON) | 44002228 - HOT-MIX ASPHALT REMOVAL OVER PATCHES, 7" (SQ YD) |
|------------------------------------|---------------------|---|---|
| STA. 1022+10 TO STA. 1027+10 | FR B2 1407 | 27.6 | 70 |
| STA. 1103+60 TO STA. 1107+31.22 | FR D 1076 | 21.1 | 54 |
| STA. 1107+31.22 TO STA. 1121+80.52 | FR D 4233.1 | 83.0 | 212 |
| STA. 1121+80.52 TO STA. 1133+15 | FR D 3301.2 | 64.7 | 165 |
| TOTAL | | 196.3 | 501 |

HOT-MIX ASPHALT REMOVAL OVER PATCHES, 7" IS ESTIMATED AS 5% OF RESURFACING AREAS.

44300200 - STRIP REFLECTIVE CRACK CONTROL TREATMENT

| LOCATION | LENGTH (FEET) | |
|---|---------------|-------|
| FRONTAGE ROAD B1 | | |
| STA 1022+10.00 TO STA 1027+10.00 | 500 | |
| FRONTAGE ROAD D | | |
| STA 1103+60.00 TO STA 1107+31.22 | 371 | |
| STA 1107+31.22 TO STA 1121+80.52 | 1,449 | |
| STA 1121+80.52 TO STA 1133+15.00 | 1,134 | |
| STRIP REFLECTIVE CRACK CONTROL TREATMENT, TOTAL = | | 3,454 |
| | | FOOT |