

| MAINLINE RESURFACING SCHEDULE | | | | | | | | |
|-------------------------------|--------------------|-------------------------|-------------------------|--|--|---|---|---------------------------------|
| LOCATION | DISTANCE (FOOT) | SURFACE WIDTH (FOOT) | SURFACE AREA (SQ YD) | PROPOSED HMA MIX STABILIZED BASE, CA-7 MIX (3" DEPTH) (TON) | * PROPOSED BITUMINOUS PRIME COAT (TON) | * PROPOSED AGGREGATE PRIME COAT (TON) | CLASS A-1 SURFACE TREATMENT | |
| | | | | | | | BITUMINOUS MATERIALS (COVER & SEAL COATS) (TON) | SEAL COAT AGGREGATE (TON) |
| 11+95.00 TO 12+55.00 | 60 | 21 (AVG) | 140.0 | 23.52 | 0.05 | 0.28 | 0.20 | 14.0 |
| 12+55.00 TO 66+00.00 | 5,345 | 24 | 14,253.3 | 2,394.55 | 5.42 | 28.51 | 20.31 | 142.5 |
| 66+00.00 TO 91+00.00 | 2,500 | 24 | 6,666.7 | 1,120.01 | 2.53 | 13.33 | 9.50 | 66.67 |
| 91+00.00 TO 91+15.00 | 15 | 24 | 40.0 | 6,726.72 | 0.02 | 0.08 | 0.06 | 0.40 |
| 91+15.00 TO 108+00.00 | 1,685 | 24 | 4,493.3 | 754.87 | 1.71 | 9.00 | 6.40 | 44.93 |
| 108+00.00 TO 150+00.00 | 4,200 | 24 | 11,200.0 | 1,881.60 | 4.26 | 22.40 | 15.96 | 112.00 |
| 150+00.00 TO 192+00.00 | 4,200 | 24 | 11,200.0 | 1,881.60 | 4.26 | 22.40 | 15.96 | 112.00 |
| 192+00.00 TO 233+00.00 | 4,100 | 24 | 10,933.3 | 1,836.79 | 4.15 | 21.87 | 15.60 | 109.33 |
| 233+00.00 TO 276+00.00 | 4,300 | 24 | 11,466.7 | 1,926.41 | 4.36 | 22.93 | 16.34 | 114.67 |
| 276+00.00 TO 318+00.00 | 4,200 | 24 | 11,200.0 | 1,881.60 | 4.26 | 22.40 | 15.96 | 112.00 |
| 318+00.00 TO 340+72.00 | 2,272 | 24 | 6,058.7 | 1,017.86 | 2.30 | 12.12 | 8.63 | 60.59 |
| 340+72.00 TO 340+82.00 | 10 | 23 (AVG) | 25.6 | 4.30 | 0.01 | 0.05 | 0.04 | 0.26 |
| 340+82.00 TO 352+86.00 | 1,204 | 22 | 2,943.1 | 494.44 | 1.12 | 5.89 | 4.19 | 29.43 |
| 352+86.00 TO 353+46.00 | 60 | 22 | 146.7 | 24.65 | 0.06 | 0.29 | 0.21 | 1.47 |
| TOTALS = | 34,151 | | 90,767.4 SQ YD | 15,248.92 TONS | 34.51 TONS | 181.53 TONS | 129.34 TONS | 907.67 TONS |

* - ADD 0.20 TONS OF BIT. PRIME COAT AND 1.00 TON OF AGG. PRIME COAT FOR SIDEROAD APPLICATION.

| HMA SHOULDER SCHEDULE | | | | | |
|-----------------------|--------------------|--|-------------------------|---|--|
| LOCATION | DISTANCE (FOOT) | SHOULDER WIDTH (LEFT & RIGHT) (FOOT) | SURFACE AREA (SQ YD) | ** PROPOSED HMA SURFACE COURSE, 2" (TON) | ** PROPOSED HMA BINDER COURSE, 7" (TON) |
| 11+95.00 TO 12+55.00 | 60 | 2 X 2' (AVG) | 26.67 | 2.99 | 10.45 |
| 12+55.00 TO 66+00.00 | 5,345 | 2 X 3' | 3,563.33 | 399.09 | 1,396.83 |
| 66+00.00 TO 91+00.00 | 2,500 | 2 X 3' | 1,666.67 | 186.67 | 653.33 |
| 91+00.00 TO 91+15.00 | 15 | 2 X 2' (AVG) | 6.67 | 0.75 | 2.61 |
| TOTALS = | | | 5,263.34 SQ YD | 589.50 TONS | 2,063.22 TONS |

** - THE PROPOSED HMA SURFACE COURSE, 2" AND BINDER COURSE, 7" SHALL BE PAID FOR AS HMA SHOULDERS, 9" IN SQ YDS.

| AGGREGATE SHOULDER SCHEDULE | | | | | |
|-----------------------------|--------------------|--|-------------------------|--------------------------|--|
| LOCATION | DISTANCE (FOOT) | SHOULDER WIDTH (LEFT & RIGHT) (FOOT) | SURFACE AREA (SQ FT) | *** VOLUME (CU YD) | PROPOSED AGGREGATE SHOULDERS, TYPE B (TON) |
| 11+95.00 TO 12+55.00 | 60 | 2 X 2' (AVG) | 240.00 | 1.48 | 3.03 |
| 12+55.00 TO 340+72.00 | 32,817 | 2 X 3' | 196,192.00 | 1,211.06 | 2,482.67 |
| 340+72.00 TO 340+82.00 | 10 | 2 X 2.5' (AVG) | 50.00 | 0.31 | 0.64 |
| 340+82.00 TO 353+46.00, RT | 1,264 | 2' | 2,528.00 | 15.61 | 31.99 |
| 340+82.00 TO 353+76.00, LT | 1,294 | 2' | 2,588.00 | 15.98 | 32.75 |
| | | | 201,598.00 SQ FT | 1,244.44 CU YD | 2,551.08 TONS |
| | | | | | 2,527.08 TONS **** |

*** - THE PROPOSED AVERAGE THICKNESS FOR AGGREGATE SHOULDERS USED WAS 2".

**** - THE FINAL QUANTITY ALLOWS FOR SIDEROAD DEDUCTIONS (24.00 TONS).