

PAVEMENT REMOVAL SCHEDULE

| LOCATION | HMA SURFACE REMOVAL, VARIABLE DEPTH | HMA SURFACE REMOVAL - BUTT JOINT | PAVEMENT REMOVAL | PAVED SHOULDER REMOVAL | TEMPORARY RAMP |
|----------------------------|-------------------------------------|----------------------------------|------------------|------------------------|----------------|
| | SQ YD | SQ YD | SQ YD | SQ YD | SQ YD |
| EXIST. SHATTUC | | | | | |
| STA 81+50 TO 83+50.00 | 488.9 | | | 66.6 | |
| STA 83+50.00 TO 89+71.67 | | | 1519.6 | 207.2 | |
| STA 89+71.67 TO 93+10.70 | 941.8 | | | | |
| STA 93+10.70 TO 99+81.26 | | | 1639.1 | 223.5 | |
| US 50 | | | | | |
| STA 698+44.95 TO 711+12.12 | 3379.1 | 53.4 | | 422.4 | 53.4 |
| PROP. SHATTUC | | | | | |
| STA 81+50 TO 81+60 | | 24.4 | | | 22.2 |
| RUNAROUND | | | | | |
| STA 100+50 TO 110+00 | | | 972.0 | | |
| TOTALS | 4809.8 | 77.8 | 4130.7 | 919.7 | 75.6 |

EROSION CONTROL SCHEDULE

| LOCATION | TEMP. EROSION CONTROL SEEDING (lb) | SEEDING CL 2A (ac) | NITROGEN FERTILIZER NUTRIENT (lb) | PHOSPHORUS FERTILIZER NUTRIENT (lb) | POTASSIUM FERTILIZER NUTRIENT (lb) | MULCH METHOD 2 (ac) |
|-----------------|------------------------------------|--------------------|-----------------------------------|-------------------------------------|------------------------------------|---------------------|
| | | | | | | |
| SHATTUC RD. | | | | | | |
| 81+82 | | | | | | |
| 82+00 | to | 83+00 | 36.0 | 0.12 | 10.7 | 10.7 |
| 83+00 | to | 84+00 | 42.0 | 0.14 | 12.5 | 12.5 |
| 84+00 | to | 85+00 | 39.0 | 0.13 | 11.6 | 11.6 |
| 85+00 | to | 86+00 | 35.7 | 0.12 | 10.6 | 10.6 |
| 86+00 | to | 87+00 | 33.0 | 0.11 | 9.8 | 9.8 |
| 87+00 | to | 88+00 | 32.7 | 0.11 | 9.8 | 9.8 |
| 88+00 | to | 89+00 | 30.9 | 0.11 | 9.2 | 9.2 |
| 89+00 | to | 90+00 | 34.2 | 0.12 | 10.2 | 10.2 |
| 90+00 | to | 91+00 | 39.9 | 0.14 | 12.0 | 12.0 |
| 91+00 | to | 92+00 | 35.4 | 0.12 | 10.6 | 10.6 |
| 92+00 | to | 93+00 | 29.1 | 0.1 | 8.7 | 8.7 |
| 93+00 | to | 94+00 | 27.0 | 0.09 | 8.0 | 8.0 |
| 94+00 | to | 95+00 | 26.4 | 0.09 | 7.9 | 7.9 |
| 95+00 | to | 96+00 | 27.9 | 0.1 | 8.3 | 8.3 |
| 96+00 | to | 97+00 | 30.0 | 0.1 | 8.9 | 8.9 |
| 97+00 | to | 98+00 | 31.2 | 0.11 | 9.3 | 9.3 |
| 98+00 | to | 99+00 | 31.2 | 0.11 | 9.3 | 9.3 |
| 99+00 | to | 100+00 | 27.0 | 0.09 | 8.1 | 8.1 |
| US 50 | | | | | | |
| 698+61 | to | 700+00 | 52.5 | 0.18 | 15.7 | 15.7 |
| 700+00 | to | 701+00 | 35.7 | 0.12 | 10.7 | 10.7 |
| 701+00 | to | 702+00 | 32.7 | 0.11 | 9.8 | 9.8 |
| 702+00 | to | 703+00 | 30.0 | 0.1 | 9.0 | 9.0 |
| 703+00 | to | 704+00 | 25.5 | 0.09 | 7.6 | 7.6 |
| 704+00 | to | 705+00 | 15.3 | 0.06 | 4.6 | 4.6 |
| 705+00 | to | 706+00 | 11.4 | 0.04 | 3.4 | 3.4 |
| 706+00 | to | 707+00 | 16.5 | 0.06 | 4.9 | 4.9 |
| 707+00 | to | 708+00 | 18.9 | 0.07 | 5.6 | 5.6 |
| 708+00 | to | 709+00 | 19.8 | 0.07 | 5.9 | 5.9 |
| 709+00 | to | 710+00 | 21.0 | 0.07 | 6.2 | 6.2 |
| 710+00 | to | 711+00 | 23.1 | 0.08 | 6.9 | 6.9 |
| 711+00 | to | 711+12 | 2.1 | 0.01 | 0.6 | 0.6 |
| OLD SHATTUC RD. | | | | | | |
| 87+00 | to | 88+00 | 55.2 | 0.19 | 16.5 | 16.5 |
| 88+00 | to | 89+00 | 55.2 | 0.19 | 16.5 | 16.5 |
| 89+00 | to | 89+71 | 39.3 | 0.14 | 11.7 | 11.7 |
| 89+71 | to | 93+10 | 51.6 | 0.18 | 15.4 | 15.4 |
| 93+10 | to | 94+00 | | | | |
| 94+00 | to | 95+00 | 55.2 | 0.19 | 16.5 | 16.5 |
| 95+00 | to | 96+00 | 55.2 | 0.19 | 16.5 | 16.5 |
| 96+00 | to | 97+00 | 55.2 | 0.19 | 16.5 | 16.5 |
| 97+00 | to | 98+00 | 55.2 | 0.19 | 16.5 | 16.5 |
| 98+00 | to | 99+00 | 55.2 | 0.19 | 16.5 | 16.5 |
| 99+00 | to | 99+50 | 27.6 | 0.1 | 8.3 | 8.3 |
| TOTAL = | | | | | | |
| | | | 1398 | 5 | 418 | 418 |
| | | | 418 | 418 | 418 | 5 |

| LOCATION | PROCESSING MODIFIED SOIL | | | LIME TON |
|-----------------------|--------------------------|-----------|-----------|----------|
| | 12" SQ YD | 16" SQ YD | 20" SQ YD | |
| PROP. SHATTUC | | | | |
| STA 88+50 TO 92+00 | | | 1011.1 | 9.7 |
| STA 92+00 - 93+12 | 323.6 | | | 3.1 |
| STA 93+20 - 95+00 | 520 | | | 5.0 |
| STA 95+00 - 98+00 | | | 866.7 | 8.3 |
| STA 98+00 - 100+28.93 | 661.4 | | | 6.4 |
| US 50 | 3660.6 | | | 35.3 |
| SERVICE ROAD | | 386.4 | | 3.7 |
| TURNAROUND | | 101.3 | | 1.0 |
| TOTALS | 5165.6 | 487.7 | 1877.8 | 72.5 |

| LOCATION | PAVEMENT PATCHING, TYPE III, 10" | PAVEMENT PATCHING, TYPE III, 13" | PAVEMENT PATCHING, TYPE IV, 13" |
|------------------------|----------------------------------|----------------------------------|---------------------------------|
| | SQ YD | SQ YD | SQ YD |
| STA 85+24.26 (SHATTUC) | 13.3 | | |
| STA 88+00 (SHATTUC) | 13.3 | | |
| STA 700+13 (EB) | | 16.0 | |
| STA 701+45 (WB) | | | 266.7 |
| STA 704+15 (EB) | | 16.0 | |
| STA 704+15 (WB) | | | 40.0 |
| STA 709+45 (EB) | | 16.0 | |
| TOTALS | 26.6 | 48.0 | 306.7 |