

## TABULATION OF QUANTITIES

| FAS ROUTE NO. | COUNTY   | SECTION        | CO. HWY. NO. | SHEET NO. | TOTAL SHEETS |
|---------------|----------|----------------|--------------|-----------|--------------|
| 249           | MARSHALL | 03-00183-00-RS | 7            | 2         | 5            |

**40600100 BITUMINOUS MATERIALS (PRIME COAT)**

| LOCATION                                    | WIDTH | QUANTITY REQUIRED     |
|---|-------|-----------------------|
| STA. 0+00-270+55 (MAIN LANES)               | 22.0' | 6613.4 GAL            |
| ENTIRE SECTION (INTERSECTIONS)              | VAR   | 102.7 GAL             |
| ENTIRE SECTION (SIDE ROADS)                 | VAR   | 67.9 GAL              |
| ENTIRE SECTION (ENTRANCES/MAILBOX TURNOUTS) | VAR   | <u>74.4 GAL</u>       |
|   |       | 6858.4 GAL            |
| RATE OF APPL = 0.1 GAL/SQ YD                | TOTAL | 6858.4 (USE 6859 GAL) |

**40600982 HOT-MIX ASPHALT SURFACE REMOVAL BUTT JOINT**

| LOCATION                      | WIDTH | QUANTITY REQUIRED     |
|-------------------------------|-------|-----------------------|
| STA. 0+00 (MAIN LANES)        | 22.0' | 61.1 SQ YD            |
| LT STA. 3+00 (INTERSECTION)   | 21.0' | 58.3 SQ YD            |
| RT STA. 3+00 (INTERSECTION)   | 21.0' | 58.3 SQ YD            |
| LT STA. 136+28 (INTERSECTION) | 21.0' | 58.3 SQ YD            |
| RT STA. 136+28 (INTERSECTION) | 21.0' | 58.3 SQ YD            |
| LT STA. 270+14 (INTERSECTION) | 21.0' | 58.3 SQ YD            |
| RT STA. 270+14 (INTERSECTION) | 21.0' | 58.3 SQ YD            |
| STA. 270+55 (MAIN LANES)      | 22.0' | <u>61.1 SQ YD</u>     |
|                               |       | 472.0 SQ YD           |
|                               | TOTAL | 472.0 (USE 472 SQ YD) |

**40800050 INCIDENTAL HOT-MIX ASPHALT SURFACING**

| LOCATION                         | WIDTH | QUANTITY REQUIRED   |
|----------------------------------|-------|---------------------|
| *LT STA. 3+00 (INTERSECTION)     | VAR.  | 31.3 TON            |
| *RT STA. 3+00 (INTERSECTION)     | VAR.  | 31.3 TON            |
| *LT STA. 53+29 (INTERSECTION)    | 85'   | 20.6 TON            |
| *RT STA. 53+29 (INTERSECTION)    | 85'   | 20.6 TON            |
| *LT STA. 136+28 (INTERSECTION)   | VAR.  | 34.4 TON            |
| *RT STA. 136+28 (INTERSECTION)   | VAR.  | 41.8 TON            |
| LT STA. 189+08 (INTERSECTION)    | 85'   | 8.8 TON             |
| RT STA. 189+08 (INTERSECTION)    | 85'   | 8.8 TON             |
| LT STA. 270+14 (INTERSECTION)    | VAR.  | 13.4 TON            |
| RT STA. 270+14 (INTERSECTION)    | VAR.  | <u>13.4 TON</u>     |
|                                  |       | 224.4 TON           |
| RATE OF APPL. = 112 LB./S.Y./IN. | TOTAL | 224.4 (USE 225 TON) |

**48101200 AGGREGATE SHOULDERS, TYPE B**

| LOCATION                           | WIDTH | QUANTITY REQUIRED     |
|------------------------------------|-------|-----------------------|
| STA. 0+00 TO 135+00 (MAIN LANES)   | 3'    | 2080.0 TON            |
| STA. 135+00 TO 270+55 (MAIN LANES) | 3'    | <u>1044.2 TON</u>     |
|                                    |       | 3124.2 TON            |
| RATE OF APPL. = 2.08T/C.Y.         | TOTAL | 3124.2 (USE 3125 TON) |

**78001110 PAINT PAVEMENT MARKING 4"**

| LOCATION                          | WIDTH | QUANTITY REQUIRED      |
|-----------------------------------|-------|------------------------|
| STA. 0+00 TO 270+55 (EDGE LINES)  | 4"    | 54110.0 FT             |
| STA. 0+00 TO 270+55 (CENTERLINE)  | 4"    | 6763.8 FT.             |
| ENTIRE SECTION (NO PASSING ZONES) | 4"    | <u>5214.0 FT</u>       |
|                                   |       | 66087.8 FT             |
|                                   | TOTAL | 66087.8 (USE 66088 FT) |

**40603310 HOT-MIX ASPHALT SURFACE COURSE MIX "C" N50**

| LOCATION                                   | WIDTH | QUANTITY REQUIRED     |
|--|-------|-----------------------|
| STA. 0+00 TO 137+00 (MAIN LANES 1 1/4")    | 22.0' | 2344.2 TON            |
| STA. 137+00 TO -270+55 (MAIN LANES 1 1/2") | 22.0' | 2742.2 TON            |
| ENTIRE SECTION (ENTRANCES)                 | VAR.  | 98.6 TON              |
| ENTIRE SECTION (MAILBOX TURNOUTS)          | VAR.  | <u>18.5 TON</u>       |
|  |       | 5203.5 TON            |
| RATE OF APPL. = 112 LB./S.Y./IN.           | TOTAL | 5203.5 (USE 5204 TON) |

**40603080 HOT-MIX ASPHALT BINDER COURSE IL 19.0 N50**

| LOCATION                         | WIDTH | QUANTITY REQUIRED     |
|----------------------------------|-------|-----------------------|
| STA 1+00 TO 137+00 (2 1/4")      | 22.0' | <u>4188.8 TON</u>     |
|                                  |       | 4188.8 TON            |
| RATE OF APPL. = 112 LB./S.Y./IN. | TOTAL | 4188.8 (USE 4189 TON) |

**40600625 LEVELING BINDER (MACHINE METHOD) N50**

| LOCATION                         | WIDTH | QUANTITY REQUIRED     |
|----------------------------------|-------|-----------------------|
| STA. 3+50 TO 136+00 ( 3/4")      | 22.0' | <u>1360.3 TON</u>     |
|                                  |       | 1360.3 TON            |
| RATE OF APPL. = 112 LB./S.Y./IN. | TOTAL | 1360.3 (USE 1360 TON) |