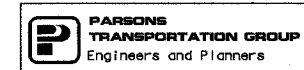


| | | | | |
|---------------------|------------|----------|------------------|-----------|
| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 74 | (72-71R-3) | PEORIA | 1360 | 62 |
| STA. | | TO STA. | | |
| FED. ROAD DIST. NO. | | ILLINOIS | FED. AID PROJECT | |

| LOCATION | STA | TO | STA | LENGTH M | WIDTH M | AREA (CADD CALCS) SQ M | AGGREGATE SUB-BASE M TON | SUB-BASE GRANULAR, TYPE A (150 MM) M TON | SUB-BASE GRANULAR, TYPE A (300 MM) M TON | SUB-BASE GRANULAR, TYPE B (150 MM) M TON | AGGREGATE SHOULDERS TYPE B M TON | AGGREGATE SURFACE COURSE, TYPE B, 200MM SQ M |
|-----------------|------------|----|------------|-------------|------------|------------------------------|-----------------------------|---|---|---|--|---|
| STAGE 3 | | | | | | | Wt = 2.43 MT/M3 | | | | 0.43cm/m | |
| Ramp B-2 | 10+074.334 | TO | 10+195.000 | 120.67 | 9.85 | 1,188.56 | 866.46 | | | | | 164.20 |
| | 10+195.000 | TO | 10+351.450 | 156.45 | Var | 1,835.16 | 1,337.83 | | | | | 212.90 |
| | 10+351.450 | TO | 10+430.000 | 78.55 | Var | 1,193.96 | 870.40 | | | | | 106.89 |
| | 10+430.000 | TO | 10+550.000 | 120.00 | 7.55 | 906.00 | 660.47 | | | | | 163.30 |
| Gore Left B-2 | 10+430.000 | TO | 10+550.000 | 120.00 | Var | 318.00 | 231.82 | | | | | |
| | 10+550.000 | TO | 10+730.000 | 180.00 | 9.6 | 1,728.00 | 1,259.71 | | | | | 244.94 |
| | 10+730.000 | TO | 10+778.000 | 48.00 | 7.55 | 362.40 | 264.19 | | | | | 65.32 |
| Gore Left B-2 | 10+730.000 | TO | 10+778.000 | 48.00 | Var | 127.00 | 92.58 | | | | | |
| | 10+778.000 | TO | 10+950.000 | 172.00 | Var | 928.80 | 677.10 | | | | | 234.06 |
| Ramp B-3 | 10+000.000 | TO | 10+125.000 | 125.00 | 8.1 | 1,012.50 | 738.11 | | | | | 170.10 |
| | 10+125.000 | TO | 10+225.000 | 100.00 | 12.2 | 1,220.00 | 889.38 | | | | | 136.08 |
| | 10+225.000 | TO | 10+380.000 | 155.00 | 10.2 | 1,581.00 | 1,152.55 | | | | | 210.92 |
| | 10+380.000 | TO | 10+425.000 | 45.00 | 10.8 | 486.00 | 354.29 | | | | | 61.24 |
| | 10+425.000 | TO | 10+586.000 | 161.00 | 10.2 | 1,642.20 | 1,197.16 | | | | | 219.09 |
| Bridge Approach | 10+577.000 | TO | 10+586.000 | 9.00 | | | | | | | | |
| | 10+586.000 | TO | 10+670.000 | 84.00 | | | | | | | | |
| Bridge Approach | 10+670.000 | TO | 10+679.000 | 9.00 | | | | | | | | |
| | 10+679.000 | TO | 10+725.000 | 46.00 | 10.2 | 469.20 | 342.05 | | | | | 62.60 |
| | 10+725.000 | TO | 10+830.000 | 105.00 | 10.2 | 1,071.00 | 780.76 | | | | | 142.88 |
| | 10+830.000 | TO | 11+075.000 | 245.00 | 9.6 | 2,352.00 | 1,714.61 | | | | | 333.40 |
| | 11+075.000 | TO | 11+156.310 | 81.31 | 9.6 | 780.58 | 569.04 | | | | | 110.65 |
| Ramp B-4 | 10+011.880 | TO | 10+027.000 | 15.12 | Var | 160.27 | 116.84 | | | | | 20.58 |
| | 10+027.000 | TO | 10+102.000 | 75.00 | 10.2 | 765.00 | 557.69 | | | | | 102.06 |
| | 10+102.000 | TO | 10+150.000 | 48.00 | 7.55 | 362.40 | 264.19 | | | | | 65.32 |
| | 10+150.000 | TO | 10+277.300 | 127.30 | 7.55 | 961.11 | 700.65 | | | | | 173.23 |
| Approach Slab | 10+277.300 | TO | 10+286.300 | 9.00 | | | | | | | | |
| | 10+286.300 | TO | 10+412.539 | 126.24 | | | | | | | | |
| Approach Slab | 10+412.539 | TO | 10+421.539 | 9.00 | | | | | | | | |
| | 10+421.539 | TO | 10+500.000 | 78.46 | 10.2 | 800.30 | 583.42 | | | | | 106.77 |
| | 10+500.000 | TO | 10+675.000 | 175.00 | 10.2 | 1,785.00 | 1,301.27 | | | | | 238.14 |
| | 10+675.000 | TO | 10+720.000 | 45.00 | Var | 580.50 | 423.18 | | | | | 61.24 |
| | 10+720.000 | TO | 10+750.000 | 30.00 | Var | 360.00 | 262.44 | | | | | 40.82 |
| | 10+750.000 | TO | 10+972.450 | 222.45 | 9.6 | 2,135.52 | 1,556.79 | | | | | 302.71 |
| Ramp B-5 | 10+050.000 | TO | 10+150.000 | 100.00 | 9.6 | 960.00 | 699.84 | | | | | 68.04 |
| | 10+150.000 | TO | 10+225.000 | 75.00 | 9.6 | 720.00 | 524.88 | | | | | 51.03 |
| | 10+225.000 | TO | 10+275.000 | 50.00 | 10.2 | 510.00 | 371.79 | | | | | 34.02 |
| | 10+275.000 | TO | 10+403.000 | 128.00 | 10.2 | 1,305.60 | 951.78 | | | | | 87.09 |
| Approach | 10+403.000 | TO | 10+412.000 | 9.00 | | | | | | | | |
| Bridge | 10+412.000 | TO | 10+515.000 | 103.00 | | | | | | | | |
| Approach | 10+515.000 | TO | 10+524.000 | 9.00 | | | | | | | | |
| | 10+524.000 | TO | 10+680.000 | 156.00 | 10.2 | 1,591.20 | 1,159.98 | | | | | 212.28 |
| | 10+680.000 | TO | 10+725.000 | 45.00 | 10.2 | 459.00 | 334.61 | | | | | 61.24 |
| | 10+725.000 | TO | 10+905.000 | 180.00 | 10.2 | 1,836.00 | 1,338.44 | | | | | 244.94 |
| | 10+905.000 | TO | 11+093.960 | 188.96 | 8.75 | 1,653.40 | 1,205.33 | | | | | 257.14 |
| Ramp B-6 | 10+000.000 | TO | 10+049.000 | 49.00 | 10.2 | 499.80 | 364.35 | | | | | 66.68 |
| | 10+049.000 | TO | 10+060.000 | 11.00 | 10.2 | 112.20 | 81.79 | | | | | 14.97 |
| Gore Left | 10+049.000 | TO | 10+060.000 | 11.00 | Var | 38.50 | 81.79 | | | | | |
| | 10+060.000 | TO | 10+180.000 | 120.00 | 10.2 | 1,224.00 | 892.30 | | | | | 163.30 |
| | 10+180.000 | TO | 10+202.000 | 22.00 | 8.15 | 179.30 | 130.71 | | | | | 29.94 |
| Gore Left | 10+180.000 | TO | 10+202.000 | 22.00 | Var | 8.58 | 163.59 | | | | | |
| | 10+202.000 | TO | 10+360.000 | 158.00 | Var | 829.50 | 604.71 | | | | | 215.01 |
| RAMPS SUBTOTAL: | | | | | | | 38,971 | 0 | 0 | 0 | 7,700 | 0 |

| REVISIONS | | ILLINOIS DEPARTMENT OF TRANSPORTATION AGGREGATE SUB-BASE SCHEDULE FAI ROUTE 74 (I-74) (WB) |
|-----------|------|--|
| NAME | DATE | |
| | | |
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| | | |
| | | |
| | | |



DATE 11/12/04
DRAWN BY CADD
CHECKED BY RSC