

SCHEDULES OF QUANTITIES

| | | | | |
|--|---------------------------|---------------------------------------|---------------------|----------------|
| ROUTE NO. MONTICELLO RD. CH 1B (P&S 531) | SECTION 07-00419-00-RS | COUNTY CHAMPAIGN | TOTAL SHEETS 162 | SHEET NO. 8 |
| STA. F.H.W.A. REG. | TO STA. | ILLINOIS PROJECT ARA-HSIP-531(108) | | |

| 63300725 STEEL PLATE BEAM GUARD RAIL (SHORT RADIUS) | | | |
|--|----------|------|-------------|
| STATION ~ | STATION | FOOT | |
| RT 530+51.0 | 530+62.9 | 28.0 | |
| RT 531+62.9 | 531+77.0 | 28.0 | |
| TOTAL | | | 56.0 |

| 63000002 STEEL PLATE BEAM GUARD RAIL, TYPE A | | | |
|---|----------|-------|--------------|
| STATION ~ | STATION | FOOT | |
| RT 530+62.9 | 531+62.9 | 100.0 | |
| TOTAL | | | 100.0 |

| 63100169 TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED | | | |
|--|----------|------|------------|
| STATION ~ | STATION | EACH | |
| LT 421+12.0 | 421+39.5 | 1.0 | |
| RT 421+12.0 | 421+39.5 | 1.0 | |
| LT 431+57.5 | 431+86.0 | 1.0 | |
| RT 431+57.5 | 431+86.0 | 1.0 | |
| RT 532+09.0 | 532+37.5 | 1.0 | |
| TOTAL | | | 5.0 |

| STATION | BOX CULVERT EXTENSIONS | | |
|---------------|---|--|---|
| | 50104400 CONCRETE HEADWALL REMOVAL EACH | 54003000 CONCRETE BOX CULVERTS CU. YD. | 50800105 REINFORCEMENT BARS POUNDS |
| 530+65 | 1.0 | 4.8 | 860 |
| 628+72 | 2.0 | 16.0 | 2,890 |
| TOTALS | 3.0 | 20.8 | 3,750 |

| 63000005 STEEL PLATE BEAM GUARD RAIL, TYPE B | | | |
|---|----------|-------|----------------|
| STATION ~ | STATION | FOOT | |
| LT 421+39.5 | 425+87.0 | 447.5 | |
| RT 421+39.5 | 425+87.0 | 447.5 | |
| LT 426+70.0 | 431+57.5 | 487.5 | |
| RT 426+70.0 | 431+57.5 | 487.5 | |
| TOTAL | | | 1,870.0 |

| 63100075 TRAFFIC BARRIER TERMINAL, TYPE 5A | | | |
|---|----------|------|------------|
| STATION ~ | STATION | EACH | |
| LT 425+87.0 | 425+98.0 | 1.0 | |
| RT 425+87.0 | 425+98.0 | 1.0 | |
| LT 426+59.0 | 426+70.0 | 1.0 | |
| RT 426+59.0 | 426+70.0 | 1.0 | |
| TOTAL | | | 4.0 |

| 63200305 STEEL PLATE BEAM GUARDRAIL REMOVAL | | | |
|---|----------|-------|--------------------------|
| STATION ~ | STATION | FOOT | DESCRIPTION |
| LT 421+12.0 | 425+98.0 | 486.0 | TYPE A RAIL W/ TERMINALS |
| RT 421+12.0 | 425+98.0 | 486.0 | TYPE A RAIL W/ TERMINALS |
| LT 426+59.0 | 431+86.0 | 527.0 | TYPE A RAIL W/ TERMINALS |
| RT 426+59.0 | 431+86.0 | 527.0 | TYPE A RAIL W/ TERMINALS |
| RT 532+09.0 | 532+37.5 | 29.0 | TERMINAL SECTION |
| TOTAL | | | 2,055.0 |

| STATION | 44000200 DRIVEWAY PVT REM | | | 40200800 AGG SURF CSE, TB | | | 40800050 INCIDENTAL HMA SURF. | | |
|---------------|---------------------------|------|--------------|---------------------------|----------------|--------------|-------------------------------|-------|-----|
| | SQ YD | TON | TON | STATION | SQ YD | TON | TON | SQ YD | TON |
| FE LT 439+62 | 19.0 | 5.0 | 1.5 | MB RT 511+83 | 0.0 | 0.0 | 0.5 | | |
| PE RT 439+85 | 15.0 | 6.0 | 2.0 | PE LT 512+03 | 15.0 | 4.0 | 2.0 | | |
| FE LT 452+43 | 0.0 | 10.0 | 2.0 | PE LT 515+07 | 8.0 | 4.0 | 1.5 | | |
| PE LT 453+08 | 8.0 | 7.0 | 1.5 | FE RT 530+37 | 8.0 | 14.0 | 2.0 | | |
| PE LT 454+38 | 19.0 | 4.0 | 2.0 | FE LT 531+71 | 8.0 | 0.0 | 1.5 | | |
| FE LT 455+76 | 5.0 | 5.0 | 2.0 | CE RT 531+85 | 28.0 | 0.0 | 2.0 | | |
| FE RT 456+33 | 7.0 | 10.0 | 1.5 | PE LT 533+47 | 52.0 | 0.0 | 4.0 | | |
| FE LT 464+33 | 5.0 | 11.0 | 2.0 | CE RT 535+01 | 46.0 | 0.0 | 4.0 | | |
| FE RT 470+08 | 3.0 | 6.0 | 1.5 | FE RT 558+39 | 6.0 | 6.0 | 2.0 | | |
| PE RT 471+43 | 26.0 | 4.0 | 2.0 | CE LT 569+00 | 0.0 | 6.0 | 2.0 | | |
| FE LT 472+56 | 7.0 | 11.0 | 3.0 | FE RT 578+40 | 10.0 | 5.0 | 1.5 | | |
| FE RT 473+17 | 8.0 | 6.0 | 1.5 | FE LT 584+88 | 11.0 | 11.0 | 1.5 | | |
| FE RT 482+44 | 0.0 | 9.0 | 2.0 | FE RT 584+88 | 13.0 | 11.0 | 2.0 | | |
| FE LT 485+32 | 0.0 | 8.0 | 1.5 | FE RT 591+09 | 11.0 | 12.0 | 2.0 | | |
| PE LT 487+32 | 42.0 | 0.0 | 4.5 | PE RT 594+73 | 44.0 | 4.0 | 2.0 | | |
| PE RT 489+71 | 0.0 | 11.0 | 2.5 | PE RT 596+57 | 14.0 | 4.0 | 2.0 | | |
| FE RT 492+25 | 8.0 | 6.0 | 2.0 | FE LT 598+09 | 12.0 | 0.0 | 1.5 | | |
| FE LT 492+34 | 6.0 | 8.0 | 1.5 | FE RT 602+29 | 14.0 | 5.0 | 2.0 | | |
| FE LT 500+18 | 6.0 | 6.0 | 1.5 | PE RT 602+83 | 110.0 | 0.0 | 8.0 | | |
| FE RT 505+13 | 0.0 | 10.0 | 1.5 | PE LT 606+60 | 55.0 | 0.0 | 9.0 | | |
| FE LT 507+80 | 0.0 | 12.0 | 2.0 | PE LT 607+55 | 65.0 | 0.0 | 11.0 | | |
| FE RT 507+99 | 0.0 | 10.0 | 1.5 | FE RT 610+51 | 14.0 | 5.0 | 2.0 | | |
| FE LT 509+60 | 4.0 | 9.0 | 2.0 | FE LT 624+76 | 25.0 | 21.0 | 5.0 | | |
| | | | | FE RT 624+96 | 5.0 | 10.0 | 2.0 | | |
| | | | | FE RT 637+81 | 12.0 | 9.0 | 2.0 | | |
| | | | | PE LT 638+18 | 10.0 | 7.0 | 3.0 | | |
| | | | | PE RT 646+45 | 49.0 | 0.0 | 6.0 | | |
| | | | | CE LT 651+10 | 94.0 | 0.0 | 14.0 | | |
| | | | | FE RT 653+00 | 0.0 | 21.0 | 5.0 | | |
| | | | | FE LT 663+89 | 0.0 | 17.0 | 5.0 | | |
| | | | | FE LT 673+01 | 16.0 | 7.0 | 6.0 | | |
| TOTAL= | | | 549.0 | TOTAL= | 1,583.0 | 357.0 | 159.0 | | |

INCIDENTAL SURFACING QUANTITY
IS ALSO SHOWN IN "PAVING
SCHEDULE" ON SHEET 10.

| STATION | OFFSET | PIPE CULVERTS, CLASS D, TYPE 1 | | | | | | END SECTIONS | | | 50105200 REMOVE EXISTING CULVERTS | | |
|-----------------|---------|--------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|----------|------|--------------------------------------|-------------|------|
| | | 542D0220 15" | 542D0223 18" | 542D0229 24" | 54213450 15" | 54213453 18" | 54213459 24" | FYI | LENGTH | | FYI | LENGTH | EACH |
| | | (FOOT) | (FOOT) | (FOOT) | (EACH) | (EACH) | (EACH) | DESCRIPTION | FYI (FT) | EACH | | FYI (FT) | EACH |
| 439+62 | LT | 30.0 | -- | -- | 2.0 | -- | -- | 15" CMP | 37.4 | 1.0 | | | |
| 439+85 | RT | 64.0 | -- | -- | 2.0 | -- | -- | 15" CMP | 66.3 | 1.0 | | | |
| 452+43 | LT | 90.0 | -- | -- | 2.0 | -- | -- | 12" CMP | 28.2 | 1.0 | | | |
| 453+08 | LT | -- | -- | -- | -- | -- | -- | 12" CMP | 22.4 | 1.0 | | | |
| 454+38 | NO WORK | -- | -- | -- | -- | -- | -- | | | | | | |
| 455+76 | LT | 30.0 | -- | -- | 2.0 | -- | -- | 12" CMP | 23.2 | 1.0 | | | |
| 456+33 | RT | -- | -- | -- | -- | -- | -- | 12" CMP | 22.5 | 1.0 | | | |
| 464+33 | LT | 36.0 | -- | -- | 2.0 | -- | -- | 15" CMP | 29.7 | 1.0 | | | |
| 470+08 | RT | -- | -- | -- | -- | -- | -- | 12" CMP | 24.4 | 1.0 | | | |
| 471+43 | RT | 200.0 | -- | -- | 2.0 | -- | -- | 12" CMP | 30.0 | 1.0 | | | |
| 472+56 | LT | 48.0 | -- | -- | 2.0 | -- | -- | 12" CMP | 44.3 | 1.0 | | | |
| 473+17 | RT | 30.0 | -- | -- | 2.0 | -- | -- | 12" CMP | 23.9 | 1.0 | | | |
| 482+44 | RT | 36.0 | -- | -- | 2.0 | -- | -- | 15" CMP | 23.9 | 1.0 | | | |
| 485+32 | LT | 36.0 | -- | -- | 2.0 | -- | -- | 15" CMP | 23.1 | 1.0 | | | |
| 487+32 | NO WORK | -- | -- | -- | -- | -- | -- | | | | | | |
| 489+71 | RT | 36.0 | -- | -- | 2.0 | -- | -- | 15" CMP | 30.5 | 1.0 | | | |
| 492+25 | RT | 32.0 | -- | -- | 2.0 | -- | -- | 15" CMP | 23.7 | 1.0 | | | |
| 492+34 | LT | 36.0 | -- | -- | 2.0 | -- | -- | 12" CMP | 20.9 | 1.0 | | | |
| 500+18 | LT | 36.0 | -- | -- | 2.0 | -- | -- | 15" CMP | 22.1 | 1.0 | | | |
| 505+13 | RT | 30.0 | -- | -- | 2.0 | -- | -- | 15" CMP | 26.1 | 1.0 | | | |
| 507+80 | LT | 32.0 | -- | -- | 2.0 | -- | -- | 15" CMP | 23.3 | 1.0 | | | |
| 507+99 | RT | 30.0 | -- | -- | 2.0 | -- | -- | 15" CMP | 21.1 | 1.0 | | | |
| 509+60 | LT | 32.0 | -- | -- | 2.0 | -- | -- | 15" CMP | 22.8 | 1.0 | | | |
| 512+03 | NO WORK | -- | -- | -- | -- | -- | -- | | | | | | |
| 515+07 | LT | 24.0 | -- | -- | 2.0 | -- | -- | 15" CMP | 27.0 | 1.0 | | | |
| 530+37 | RT | -- | -- | 348.0 | -- | -- | 2.0 | 18" CMP | 32.2 | 1.0 | | | |
| 531+71 | NO WORK | -- | -- | -- | -- | -- | -- | | | | | | |
| 531+85 | NO WORK | -- | -- | -- | -- | -- | -- | | | | | | |
| 533+47 | NO WORK | -- | -- | -- | -- | -- | -- | | | | | | |
| 535+01 | NO WORK | -- | -- | -- | -- | -- | -- | | | | | | |
| 557+73 | LT | -- | 118.0 | -- | -- | 1.0 | -- | 18" CMP | 105.0 | 1.0 | | | |
| 558+39 | RT | 32.0 | -- | -- | 2.0 | -- | -- | 15" CMP | 25.0 | 1.0 | | | |
| 558+92 | LT | -- | 93.0 | -- | -- | 1.0 | -- | 18" CMP | 93.0 | 1.0 | | | |
| 569+00 | LT | -- | 30.0 | -- | -- | 2.0 | -- | | | | | | |
| 578+40 | NO WORK | -- | -- | -- | -- | -- | -- | | | | | | |
| 584+88 | LT | 30.0 | -- | -- | 2.0 | -- | -- | 12" CMP | 23.1 | 1.0 | | | |
| 584+88 | RT | 30.0 | -- | -- | 2.0 | -- | -- | 12" CMP | 23.8 | 1.0 | | | |
| 591+09 | RT | 32.0 | -- | -- | 2.0 | -- | -- | 12" CMP | 27.7 | 1.0 | | | |
| 594+73 | RT | 420.0 | -- | -- | 2.0 | -- | -- | | | | | | |
| 598+09 | LT | -- | -- | -- | -- | -- | -- | 12" CMP | 22.1 | 1.0 | | | |
| 602+29 | NO WORK | -- | -- | -- | -- | -- | -- | | | | | | |
| 602+83 | NO WORK | -- | -- | -- | -- | -- | -- | | | | | | |
| 606+60 | LT | 32.0 | -- | -- | 2.0 | -- | -- | 12" CMP | 26.8 | 1.0 | | | |
| 610+51 | RT | 30.0 | -- | -- | 2.0 | -- | -- | 12" CMP | 22.7 | 1.0 | | | |
| 624+76 | LT | 100.0 | -- | -- | 2.0 | -- | -- | 18" CMP | 61.8 | 1.0 | | | |
| 637+81 | RT | 32.0 | -- | -- | 2.0 | -- | -- | 18" CMP | 29.6 | 1.0 | | | |
| 651+10 | LT | 38.0 | -- | -- | 1.0 | -- | -- | 15" CMP | 67.9 | 1.0 | | | |
| 653+00 | RT | 46.0 | -- | -- | 2.0 | -- | -- | | | | | | |
| 663+89 | LT | -- | -- | -- | -- | -- | -- | 12" CMP | 60.0 | 1.0 | | | |
| 673+02 | LT | 30.0 | -- | -- | 2.0 | -- | -- | 12" CMP | 30.2 | 1.0 | | | |
| 676+81 | NO WORK | -- | -- | -- | -- | -- | -- | | | | | | |
| 676+85 | NO WORK | -- | -- | -- | -- | -- | -- | | | | | | |
| TOTALS = | | 1,740.0 | 241.0 | 348.0 | 61.0 | 4.0 | 2.0 | | | | 1,267.7 | 37.0 | |