

HORIZONTAL AND VERTICAL CONTROL

| | | | | |
|---------------------|---------|---------------------------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 595 | 1-3-K | ROCK ISLAND | 476 | 32 |
| STA. | | TO STA. | | |
| FED. ROAD DIST. NO. | | ILLINOIS FED. AID PROJECT | | |

| HORIZONTAL CONTROLS | | | | | |
|---------------------|-------|------------|-----------|------------|--|
| CHAIN | POINT | NORTH | EAST | STATION | DESCRIPTION |
| 44TH CON | 510 | 1748802.97 | 397433.91 | 0+00 | P.O.T. INTERSECTION 44TH CONNECTOR AND 44TH STREET |
| 44TH CON | 41532 | 1748819.91 | 397612.34 | 1+79.22 | P.C. 44TH STREET CONNECTOR (CURVE 44ST_CON-1) |
| 44TH CON | 41530 | 1748824.62 | 397662.02 | 2+29.13 | P.I. 44TH STREET CONNECTOR (CURVE 44ST_CON-1) |
| 44TH CON | 41533 | 1748825.02 | 397711.93 | 2+78.98 | P.T. 44TH STREET CONNECTOR (CURVE 44ST_CON-1) |
| 44TH CON | 512 | 1748827.69 | 398051.17 | 6+18.23 | P.O.T. 44TH STREET CONNECTOR |
| 44TH_ST | 358 | 1748465.03 | 397292.22 | 13+39.54 | P.O.T. 44TH STREET |
| 44TH ST | 1542 | 1748657.68 | 397387.79 | 15+54.59 | P.C. 44TH STREET (CURVE 44TH_ST) |
| 44TH ST | 1540 | 1748850.33 | 397483.34 | 17+69.64 | P.I. 44TH STREET (CURVE 44TH_ST) |
| 44TH ST | 1543 | 1748879.87 | 396939.86 | 19+60.77 | P.T. 44TH STREET (CURVE 44TH_ST) |
| 44TH ST | 353 | 1749089.02 | 397395.71 | 20+00 | P.O.T. INTERSECTION 44TH STREET AND BLACKHAWK ROAD |
| 52-RAMP1 | 260 | 1749108.66 | 398551.27 | 0+00 | P.O.T. INTERSECTION RAMP 1 AND 52ND AVENUE |
| 52-RAMP1 | 1552 | 1748736.42 | 398480.62 | 3+79.89 | P.C. RAMP 1 (CURVE 52-RAMP1) |
| 52-RAMP1 | 1550 | 1748599.45 | 398454.62 | 5+18.31 | P.I. RAMP 1 (CURVE 52-RAMP1) |
| 52-RAMP1 | 1553 | 1748460.02 | 398455.52 | 6+56.86 | P.T. RAMP 1 (CURVE 52-RAMP1) |
| 52-RAMP1 | 262 | 1746973.61 | 398465.17 | 21+43.31 | P.O.T. RAMP 1 |
| 52-RAMP2 | 1562 | 1749822.60 | 400061.54 | 0+00 | P.C. RAMP 2 (CURVE 52-RAMP2-1) |
| 52-RAMP2 | 1560 | 1749777.43 | 399725.73 | 3+38.83 | P.I. RAMP 2 (CURVE 52-RAMP2-1) |
| 52-RAMP2 | 1563 | 1749623.83 | 399423.72 | 6+71.24 | P.T. RAMP 2 (CURVE 52-RAMP2-1) |
| 52-RAMP2 | 1572 | 1749456.05 | 399093.85 | 10+41.32 | P.C. RAMP 2 (CURVE 52-RAMP2-2) |
| 52-RAMP2 | 1570 | 1749357.52 | 398900.11 | 12+58.68 | P.I. RAMP 2 (CURVE 52-RAMP2-2) |
| 52-RAMP2 | 1573 | 1749205.94 | 398744.33 | 14+72.75 | P.T. RAMP 2 (CURVE 52-RAMP2-2) |
| 52-RAMP2 | 270 | 1749064.13 | 398598.58 | 16+76.10 | P.O.T. INTERSECTION RAMP 2 AND 52ND AVENUE |
| 52-RAMP3 | 330 | 1746862.64 | 398535.68 | 0+00 | P.O.T. RAMP 3 |
| 52-RAMP3 | 1582 | 1747620.97 | 398585.93 | 7+60 | P.C. RAMP 3 (CURVE 52-RAMP3-1) |
| 52-RAMP3 | 1580 | 1747825.38 | 398599.47 | 9+64.85 | P.I. RAMP 3 (CURVE 52-RAMP3-1) |
| 52-RAMP3 | 1583 | 1747597.08 | 398946.63 | 11+32.74 | P.T. RAMP 3 (CURVE 52-RAMP3-1) |
| 52-RAMP3 | 1592 | 1748032.15 | 399003.02 | 13+81.33 | P.C. RAMP 3 (CURVE 52-RAMP3-2) |
| 52-RAMP3 | 1590 | 1748064.67 | 399066.48 | 14+52.63 | P.I. RAMP 3 (CURVE 52-RAMP3-2) |
| 52-RAMP3 | 1593 | 1748122.25 | 399108.52 | 15+21.33 | P.T. RAMP 3 (CURVE 52-RAMP3-2) |
| 52-RAMP3 | 337 | 1748357.49 | 399280.25 | 18+12.58 | P.O.T. INTERSECTION RAMP 3 AND 52ND AVENUE |
| 52-RAMP4 | 290 | 1748391.85 | 399231.05 | 0+00 | P.O.T. INTERSECTION RAMP 4 AND 52ND AVENUE |
| 52-RAMP4 | 13562 | 1748190.62 | 399084.14 | 2+49.15 | P.C. RAMP 4 (CURVE 52-RAMP4-1) |
| 52-RAMP4 | 13560 | 1747129.22 | 398309.26 | 15+63.30 | P.I. RAMP 4 (CURVE 52-RAMP4-1) |
| 52-RAMP4 | 13563 | 1748401.00 | 398640.28 | 9+40.55 | P.T. RAMP 4 (CURVE 52-RAMP4-1) |
| 52-RAMP4 | 13572 | 1748401.00 | 398640.28 | 9+40.55 | P.C. RAMP 4 (CURVE 52-RAMP4-2) |
| 52-RAMP4 | 13570 | 1748637.80 | 398701.76 | 11+85.20 | P.I. RAMP 4 (CURVE 52-RAMP4-2) |
| 52-RAMP4 | 13573 | 1748850.58 | 398822.51 | 14+27.05 | P.T. RAMP 4 (CURVE 52-RAMP4-2) |
| 52DR-DITC | 448 | 1749620.82 | 398679.63 | 43+94.88 | P.O.T. 52DR-DITC |
| 52DR-DITC | 13582 | 1749442.21 | 398652.83 | 45+75.49 | P.C. 52DR-DITC (CURV DR.DIT1) |
| 52DR-DITC | 13580 | 1749385.11 | 398644.26 | 46+33.24 | P.I. 52DR-DITC (CURV DR.DIT1) |
| 52DR-DITC | 13583 | 1749337.54 | 398611.51 | 46+88.99 | P.T. 52DR-DITC (CURV DR.DIT1) |
| 52DR-DITC | 13592 | 1749081.38 | 398435.15 | 49+99.99 | P.C. 52DR-DITC (CURV DR.DITC) |
| 52DR-DITC | 13590 | 1749014.70 | 398389.24 | 50+80.95 | P.I. 52DR-DITC (CURV DR.DITC) |
| 52DR-DITC | 13593 | 1748933.77 | 398391.13 | 51+56.58 | P.T. 52DR-DITC (CURV DR.DITC) |
| 52DR-DITC | 452 | 1748262.85 | 398406.80 | 58+27.68 | P.O.T. 52DR-DITC |
| 52DR-DITC | 453 | 1747448.79 | 398372.58 | 66+42.46 | P.O.T. 52DR-DITC |
| 52DR-DITC | 454 | 1746822.45 | 398364.12 | 72+68.86 | P.O.T. 52DR-DITC |
| 52ND_AVE | 352 | 1748606.49 | 396081.49 | 1129+48.59 | P.O.T. INTERSECTION BLACKHAWK ROAD AND 44TH STREET |
| 52ND_AVE | 13602 | 1749242.57 | 397813.90 | 1147+94.08 | P.C. 52ND AVENUE (CURVE 52AVE1)/END BLACKHAWK ROAD |
| 52ND_AVE | 13600 | 1749418.52 | 398293.11 | 1153+04.57 | P.I. 52ND AVENUE (CURVE 52AVE1) |
| 52ND_AVE | 13603 | 1749032.73 | 398627.42 | 1156+87.64 | P.T. 52ND AVENUE (CURVE 52AVE1) |
| 52ND_AVE | 13612 | 1748610.69 | 398993.15 | 1162+46.10 | P.C. 52ND AVENUE (CURVE 52AVE2-1-1-1) |
| 52ND_AVE | 13610 | 1748122.81 | 399415.93 | 1168+91.67 | P.I. 52ND AVENUE (CURVE 52AVE2-1-1-1) |
| 52ND_AVE | 13613 | 1748116.42 | 400061.46 | 1174+59.14 | P.T. 52ND AVENUE (CURVE 52AVE2-1-1-1)/STA. EQUATION (BK) |
| 52ND_AVE | 2000 | 1748116.42 | 400061.47 | 210+82.69 | P.O.T. 52ND AVENUE/STA. EQUATION (AH) |
| 52ND_AVE | 86 | 1748108.05 | 400906.70 | 219+27.97 | P.O.T. 52ND AVENUE |
| MAINLINE | 13 | 1743421.74 | 398453.20 | 343+48.30 | P.O.T. MILAN BELTWAY |
| MAINLINE | 13632 | 1747924.32 | 398514.02 | 388+51.29 | P.C. MILAN BELTWAY (CURVE MAIN-2) |
| MAINLINE | 13630 | 1749486.44 | 398535.12 | 404+13.55 | P.I. MILAN BELTWAY (CURVE MAIN-2) |
| MAINLINE | 13633 | 1749775.43 | 400070.42 | 414+70.16 | P.T. MILAN BELTWAY (CURVE MAIN-2) |
| MAINLINE | 17 | 1749861.02 | 400525.14 | 419+32.87 | P.O.T. MILAN BELTWAY |

| HORIZONTAL CONTROLS | | | | | |
|---------------------|-------|------------|-----------|-----------|--|
| CHAIN | POINT | NORTH | EAST | STATION | DESCRIPTION |
| OLDBLACK | 372 | 1749990.65 | 399810.46 | 0+00 | P.O.T. INTERSECTION OLD BLACK HAWK RD. & VALLEY VIEW DR. |
| OLDBLACK | 13642 | 1749972.09 | 399828.76 | 0+26.07 | P.C. OLD BLACK HAWK ROAD (CURVE OLD-BLACKHAW) |
| OLDBLACK | 13640 | 1749918.06 | 399882.01 | 1+01.93 | P.I. OLD BLACK HAWK ROAD (CURVE OLD-BLACKHAW) |
| OLDBLACK | 13643 | 1749912.93 | 399957.70 | 1+71.08 | P.T. OLD BLACK HAWK ROAD (CURVE OLD-BLACKHAW) |
| OLDBLACK | 370 | 1749901.60 | 400125.08 | 3+38.85 | P.O.T. OLD BLACK HAWK ROAD |
| REL_3RD | 384 | 1749069.09 | 399176.42 | 0+00 | P.O.T. RELOCATED 3RD STREET |
| REL_3RD | 13652 | 1748746.12 | 399173.68 | 3+22.98 | P.C. RELOCATED 3RD STREET (CURVE REL3RD-1) |
| REL_3RD | 13650 | 1748636.46 | 399172.75 | 4+32.64 | P.I. RELOCATED 3RD STREET (CURVE REL3RD-1) |
| REL_3RD | 13653 | 1748576.71 | 399264.71 | 5+23.60 | P.T. RELOCATED 3RD STREET (CURVE REL3RD-1) |
| REL_3RD | 13662 | 1748396.59 | 399541.92 | 8+54.19 | P.C. RELOCATED 3RD STREET (CURVE REL3RD-2) |
| REL_3RD | 13660 | 1748339.13 | 399630.38 | 9+59.67 | P.I. RELOCATED 3RD STREET (CURVE REL3RD-2) |
| REL_3RD | 13663 | 1748338.48 | 399735.85 | 10+59.41 | P.T. RELOCATED 3RD STREET (CURVE REL3RD-2) |
| REL_3RD | 387 | 1748337.56 | 399885.17 | 12+08.73 | P.O.T. INTERSECTION RELOCATED 3RD STREET AND TRINITY DR. |
| TRINITY | 380 | 1748132.65 | 399860.16 | 0+00 | P.O.T. INTERSECTION TRINITY DRIVE AND 52ND AVENUE |
| TRINITY | 13672 | 1748256.24 | 399878.96 | 1+25.01 | P.C. TRINITY DRIVE (CURVE TRINITY-DRIVE) |
| TRINITY | 13670 | 1748365.88 | 399895.65 | 2+35.91 | P.I. TRINITY DRIVE (CURVE TRINITY-DRIVE) |
| TRINITY | 13673 | 1748473.32 | 399868.21 | 3+43.83 | P.T. TRINITY DRIVE (CURVE TRINITY-DRIVE) |
| TRINITY | 383 | 1748713.83 | 399806.81 | 5+92.05 | P.O.T. TRINITY DRIVE |
| VAL-VIEW | 360 | 1749278.03 | 398188.94 | 151+15 | P.O.T. INTERSECTION VALLEY VIEW DRIVE AND 52ND AVENUE |
| VAL-VIEW | 13682 | 1749374.52 | 398268.09 | 152+39.79 | P.C. VALLEY VIEW (CURVE V.V.NO.1) |
| VAL-VIEW | 13680 | 1749435.55 | 398318.15 | 153+18.73 | P.I. VALLEY VIEW (CURVE V.V.NO.1) |
| VAL-VIEW | 13683 | 1749456.77 | 398394.18 | 153+92.71 | P.T. VALLEY VIEW (CURVE V.V.NO.1) |
| VAL-VIEW | 13692 | 1749458.74 | 398401.25 | 154+00.06 | P.C. VALLEY VIEW (CURVE V.V.NO.2) |
| VAL-VIEW | 13690 | 1749526.34 | 398639.85 | 156+47.78 | P.I. VALLEY VIEW (CURVE V.V.NO.2) |
| VAL-VIEW | 13693 | 1749571.15 | 398883.30 | 158+95.19 | P.T. VALLEY VIEW (CURVE V.V.NO.2) |
| VAL-VIEW | 13702 | 1749631.12 | 399201.90 | 162+19.38 | P.C. VALLEY VIEW (CURVE V.V.NO.3) |
| VAL-VIEW | 13700 | 1749686.85 | 399498.05 | 165+20.73 | P.I. VALLEY VIEW (CURVE V.V.NO.3) |
| VAL-VIEW | 13703 | 1749896.94 | 399714.09 | 168+04.78 | P.T. VALLEY VIEW (CURVE V.V.NO.3) |
| VAL-VIEW | 365 | 1750437.34 | 400269.81 | 175+79.92 | P.O.T. VALLEY VIEW |

| CURVE POINT NUMBERS | | | | |
|---------------------|---------------|-------|-------|-------|
| CHAIN | CURVE | PI | PC | PT |
| 44TH_CON | 44ST CON-1 | 41530 | 41532 | 41533 |
| 44TH_ST | 44TH ST | 1540 | 1542 | 1543 |
| 52-RAMP1 | 52-RAMP1 | 1550 | 1552 | 1553 |
| 52-RAMP2 | 52-RAMP2-1 | 1560 | 1562 | 1563 |
| 52-RAMP2 | 52-RAMP2-2 | 1570 | 1572 | 1573 |
| 52-RAMP3 | 52-RAMP3-1 | 1580 | 1582 | 1583 |
| 52-RAMP3 | 52-RAMP3-2 | 1590 | 1592 | 1593 |
| 52-RAMP4 | 52-RAMP4 1 | 13560 | 13562 | 13563 |
| 52-RAMP4 | 52-RAMP4 2 | 13570 | 13572 | 13573 |
| 52DR-DITC | DR.DIT1 | 13580 | 13582 | 13583 |
| 52DR-DITC | DR.DITC | 13590 | 13592 | 13593 |
| 52ND_AVE | 52AVE1 | 13600 | 13602 | 13603 |
| 52ND_AVE | 52AVE2-1-1-1 | 13610 | 13612 | 13613 |
| MAINLINE | MAIN-2 | 13630 | 13632 | 13633 |
| OLDBLACK | OLD-BLACKHAWK | 13640 | 13642 | 13643 |
| REL-3RD | REL3RD-1 | 13650 | 13652 | 13653 |
| REL-3RD | REL3RD-2 | 13660 | 13662 | 13663 |
| TRINITY | TRINITY-DRIVE | 13670 | 13672 | 13673 |
| VAL-VIEW | V.V.NO.1 | 13680 | 13682 | 13683 |
| VAL-VIEW | V.V.NO.2 | 13690 | 13692 | 13693 |
| VAL-VIEW | V.V.NO.3 | 13700 | 13702 | 13703 |