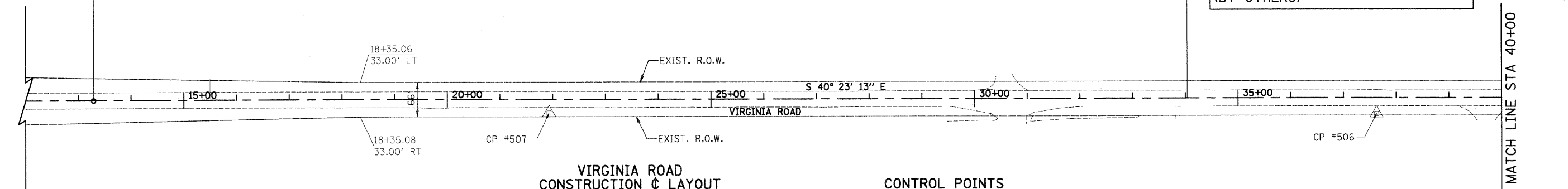


IMPROVEMENT BEGINS
 STA. 13+29
 N=2018937.829
 E=991091.331

PROJECT OMISSION
 STA. 34+03 TO STA. 54+53
 WASTE MANAGEMENT OF ILLINOIS
 VIRGINIA ROAD TRANSFER FACILITY
 (BY OTHERS)

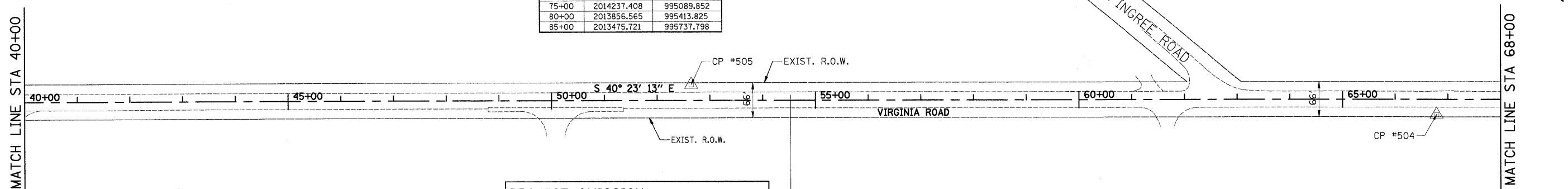


**VIRGINIA ROAD
 CONSTRUCTION & LAYOUT**

| STATION | NORTHING | EASTING |
|---------|-------------|------------|
| 15+00 | 2018807.525 | 991202.176 |
| 20+00 | 2018426.682 | 991526.149 |
| 25+00 | 2018045.839 | 991850.122 |
| 30+00 | 2017664.996 | 992174.095 |
| 35+00 | 2017284.153 | 992498.068 |
| 40+00 | 2016903.310 | 992822.041 |
| 45+00 | 2016522.467 | 993146.014 |
| 50+00 | 2016141.623 | 993469.987 |
| 55+00 | 2015760.780 | 993793.960 |
| 60+00 | 2015379.937 | 994117.933 |
| 65+00 | 2014999.094 | 994441.906 |
| 70+00 | 2014618.215 | 994765.879 |
| 75+00 | 2014237.408 | 995089.852 |
| 80+00 | 2013856.565 | 995413.825 |
| 85+00 | 2013475.721 | 995737.798 |

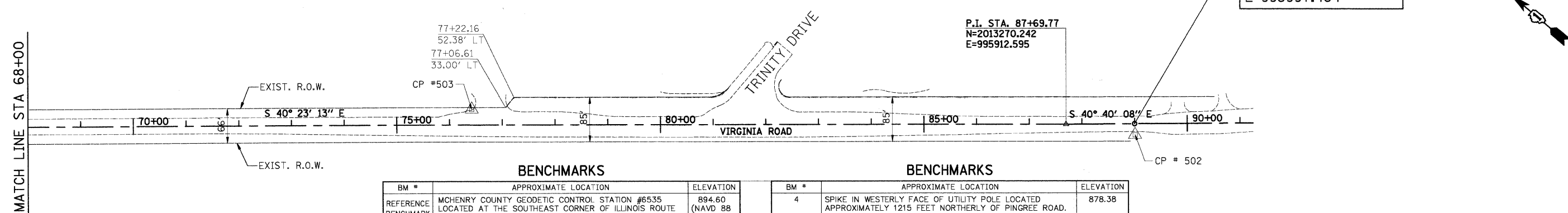
CONTROL POINTS

| CP# | STATION | OFFSET | NORTHING | EASTING | ELEVATION |
|-----|----------|-------------|-------------|------------|-----------|
| 500 | 03+74.98 | 34.14' LT. | 2019686.560 | 990499.226 | 890.16 |
| 501 | 96+81.86 | 113.60' RT. | 2012635.477 | 996614.402 | 883.62 |
| 502 | 89+00.77 | 21.37' RT. | 2013156.948 | 995981.757 | 872.82 |
| 503 | 76+42.11 | 29.49' LT. | 2014148.277 | 995204.396 | 878.45 |
| 504 | 66+78.61 | 28.75' RT. | 2014844.421 | 994535.736 | 875.18 |
| 505 | 52+64.59 | 29.54' LT. | 2015959.227 | 993663.927 | 879.87 |
| 506 | 37+62.82 | 29.99' RT. | 2017064.533 | 992645.513 | 885.94 |
| 507 | 21+93.21 | 25.26' RT. | 2018263.150 | 991632.096 | 886.84 |



PROJECT OMISSION
 STA. 34+03 TO STA. 54+53
 WASTE MANAGEMENT OF ILLINOIS
 VIRGINIA ROAD TRANSFER FACILITY
 (BY OTHERS)

IMPROVEMENT ENDS
 STA. 89+00
 N=2013171.463
 E=995997.464



BENCHMARKS

| BM # | APPROXIMATE LOCATION | ELEVATION |
|------|--|------------------------|
| 1 | MCHENRY COUNTY GEODETIC CONTROL STATION #6535 LOCATED AT THE SOUTHEAST CORNER OF ILLINOIS ROUTE 31 AND KLASSEN ROAD. | 894.60 (NAVD 88 DATUM) |
| 2 | SQUARE CUT IN CONCRETE PAD OF IDOT CONTROL BOX LOCATED AT THE SOUTHWEST CORNER OF VIRGINIA ROAD AND ILLINOIS ROUTE 31. | 886.35 |
| 3 | SQUARE CUT ON TOP OF CONCRET END SECTION LOCATED AT THE SOUTHEAST CORNER OF VIRGINIA ROAD AND TRINITY DRIVE. | 872.52 |
| 4 | RIM OF SOUTHERLY TELEPHONE MANHOLE LOCATED APPROXIMATELY 510 FEET SOUTHERLY OF PINGREE ROAD. | 875.87 |

BENCHMARKS

| BM # | APPROXIMATE LOCATION | ELEVATION |
|------|--|-----------|
| 4 | SPIKE IN WESTERLY FACE OF UTILITY POLE LOCATED APPROXIMATELY 1215 FEET NORTHERLY OF PINGREE ROAD. | 878.38 |
| 5 | SPIKE IN WESTERLY FACE OF UTILITY POLE LOCATED APPROXIMATELY 2440 FEET NORTHERLY OF PINGREE ROAD. | 886.48 |
| 6 | SPIKE IN WESTERLY FACE OF UTILITY POLE LOCATED APPROXIMATELY 1530 FEET SOUTHERLY OF JAMES R. RAKOW ROAD. | 887.47 |
| 7 | CROSS CUT IN EASTERLY CORNER OF TRAFFIC SIGNAL MANHOLE IN ISLAND LOCATED AT THE INTERSECTION OF JAMES R. RAKOW ROAD AND VIRGINIA ROAD. | 890.16 |

FILE NAME = g:\2211\road\sheet\2211-sh1-ATB.dgn
 USER NAME = ara
 PLOT SCALE = 100.00' / IN.
 PLOT DATE = 5/27/2009

DESIGNED - RJD
 DRAWN - ARA
 CHECKED - GAB
 DATE - 5-28-09

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ALIGNMENT, TIES & BENCHMARKS
 VIRGINIA ROAD**
 SCALE: 1"=100' SHEET NO. 1 OF 1 SHEETS STA. 13+29 TO STA. 89+00

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|-------------|----------------|---------|--------------|-----------|
| 0121 | 09-00362-00-PV | MCHENRY | 54 | 8 |

FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT: M-9003(255)
CONTRACT NO. 63195