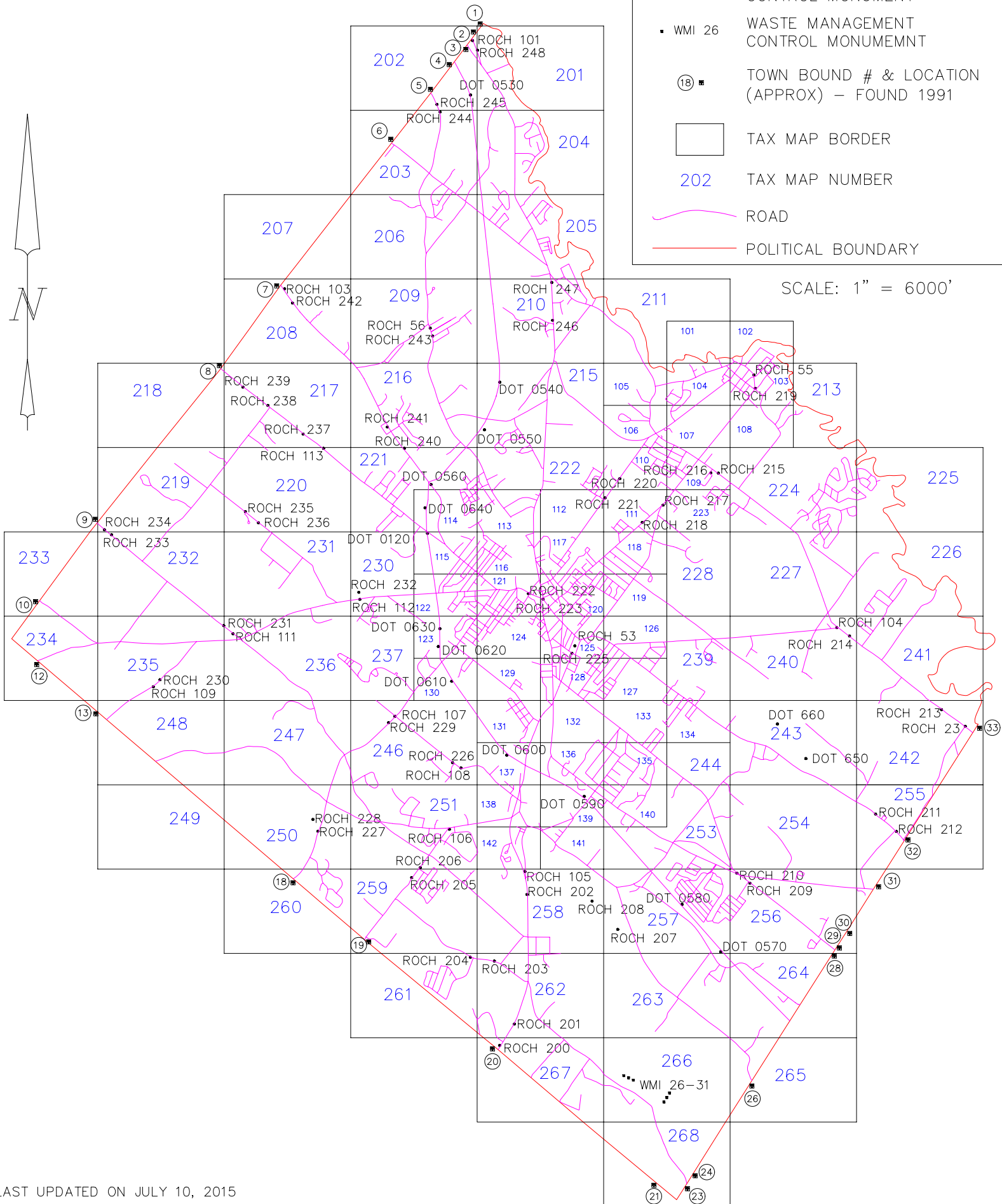


# CITY OF ROCHESTER, NH

## LEGEND

- ROCH 25 CITY OF ROCHESTER GPS MONUMENT
- DOT 0530 DEPT. OF TRANSPORTATION CONTROL MONUMENT
- WMI 26 WASTE MANAGEMENT CONTROL MONUMENT
- ⑮ TOWN BOUND # & LOCATION (APPROX) – FOUND 1991
- TAX MAP BORDER
- 202 TAX MAP NUMBER
- ROAD
- POLITICAL BOUNDARY

SCALE: 1" = 6000'



# CITY OF ROCHESTER, NEW HAMPSHIRE

## GPS CONTROL MONUMENTS

Projection: State Plane Coordinates 83 - New Hampshire - Linear unit: US Feet (NAVD 88)

|      |                               | Grid Northing | Grid Easting | Elevation |                    |                    | Ellipsoidal   |      |
|------|-------------------------------|---------------|--------------|-----------|--------------------|--------------------|---------------|------|
| Name | Road / Location               | (USft)        | (USft)       | (USft)    | Latitude           | Longitude          | Height (USft) | Code |
| 23   | Salmon Falls Road             | 287776.559    | 1188156.978  | 182.172   | 43° 17' 13.33736"N | 70° 54' 03.10610"W | 94.166        | DISK |
| 53   | Rochester Common              | 291588.834    | 1169637.268  | 218.605   | 43° 17' 52.58857"N | 70° 58' 13.05045"W | 130.398       | DISK |
| 55   | Main Street East Rochester    | 304444.278    | 1178131.575  | 229.125   | 43° 19' 58.83564"N | 70° 56' 16.67609"W | 141.070       | DISK |
| 56   | Chestnut Hill Road            | 306664.633    | 1162773.566  | 245.363   | 43° 20' 22.03585"N | 70° 59' 44.22230"W | 157.166       | DISK |
| 101  | Milton Road                   | 320300.702    | 1164784.306  | 296.937   | 43° 22' 36.54769"N | 70° 59' 15.51353"W | 208.813       | DISK |
| 103  | Farmington Road               | 308528.928    | 1155866.411  | 272.221   | 43° 20' 40.98591"N | 71° 01' 17.48890"W | 183.985       | DISK |
| 104  | Whitehall Road                | 292454.880    | 1182062.732  | 306.640   | 43° 18' 00.08458"N | 70° 55' 24.93302"W | 218.576       | DISK |
| 105  | Church Street                 | 280882.305    | 1167269.881  | 185.603   | 43° 16' 07.04133"N | 70° 58' 46.25226"W | 97.322        | DISK |
| 106  | Oak Street                    | 282885.299    | 1163684.222  | 223.767   | 43° 16' 27.11187"N | 70° 59' 34.49548"W | 135.468       | DISK |
| 107  | Washington Street             | 288245.139    | 1161094.054  | 237.549   | 43° 17' 20.25225"N | 71° 00' 08.93000"W | 149.268       | DISK |
| 108  | Chesley Hill Road             | 285795.594    | 1164233.792  | 389.706   | 43° 16' 55.81109"N | 70° 59' 26.74903"W | 301.428       | DISK |
| 109  | Strafford Road                | 289648.643    | 1149638.696  | 416.192   | 43° 17' 34.98403"N | 71° 02' 43.66508"W | 327.864       | DISK |
| 111  | Meadorboro Road               | 292162.721    | 1153419.124  | 414.044   | 43° 17' 59.53325"N | 71° 01' 52.29180"W | 325.746       | DISK |
| 112  | Walnut Street                 | 293796.187    | 1159434.822  | 360.252   | 43° 18' 15.20591"N | 71° 00' 30.77146"W | 271.991       | DISK |
| 113  | Ten Rod Road                  | 300958.433    | 1157711.864  | 359.749   | 43° 19' 26.07593"N | 71° 00' 53.31557"W | 271.502       | DISK |
| 200  | Gonic Road                    | 272635.663    | 1166067.077  | 195.884   | 43° 14' 45.69191"N | 70° 59' 03.41826"W | 107.575       | DISK |
| 201  | Gonic Road                    | 273647.352    | 1166766.442  | 175.215   | 43° 14' 55.62725"N | 70° 58' 53.85762"W | 86.914        | DISK |
| 202  | Gonic Road                    | 279793.475    | 1167364.588  | 173.360   | 43° 15' 56.28000"N | 70° 58' 45.09328"W | 85.076        | DISK |
| 203  | Flagg Road                    | 276636.716    | 1165813.608  | 180.286   | 43° 15' 25.22819"N | 70° 59' 06.40208"W | 91.980        | DISK |
| 204  | Flagg Road                    | 276817.524    | 1164674.738  | 190.187   | 43° 15' 27.10532"N | 70° 59' 21.77159"W | 101.872       | DISK |
| 205  | Hansonville Road              | 280595.846    | 1161892.792  | 221.383   | 43° 16' 04.64231"N | 70° 59' 58.95648"W | 133.062       | DISK |
| 206  | Hansonville Road              | 281066.517    | 1162304.932  | 223.708   | 43° 16' 09.25831"N | 70° 59' 53.33543"W | 135.391       | DISK |
| 207  | Wastewater Treatment Facility | 278136.849    | 1171672.075  | 163.084   | 43° 15' 39.56468"N | 70° 57' 47.06763"W | 74.840        | DISK |
| 208  | Wastewater Treatment Facility | 279477.182    | 1170453.290  | 157.120   | 43° 15' 52.90320"N | 70° 58' 03.38634"W | 68.865        | DISK |
| 209  | Old Dover Road                | 280330.262    | 1177940.335  | 216.657   | 43° 16' 00.69764"N | 70° 56' 22.10341"W | 128.497       | DISK |
| 210  | Old Dover Road                | 280806.683    | 1177319.322  | 220.857   | 43° 16' 05.45616"N | 70° 56' 30.44046"W | 132.689       | DISK |
| 211  | Rochester Hill Road           | 283608.425    | 1183900.749  | 228.250   | 43° 16' 32.55340"N | 70° 55' 01.15243"W | 200.176       | DISK |
| 212  | Rochester Hill Road           | 282784.099    | 1184893.795  | 233.919   | 43° 16' 24.32403"N | 70° 54' 47.83015"W | 145.855       | DISK |
| 213  | Salmon Falls Road             | 288560.745    | 1187029.072  | 194.548   | 43° 17' 21.18390"N | 70° 54' 18.25782"W | 106.529       | DISK |
| 214  | Salmon Falls Road             | 292059.251    | 1182665.692  | 305.471   | 43° 17' 56.12424"N | 70° 55' 16.82745"W | 217.413       | DISK |
| 215  | Salmon Falls Road             | 299783.991    | 1176445.591  | 356.140   | 43° 19' 12.95465"N | 70° 56' 40.03195"W | 268.048       | DISK |
| 216  | Walbridge Court               | 299795.495    | 1176086.192  | 357.488   | 43° 19' 13.09893"N | 70° 56' 44.89208"W | 269.393       | DISK |
| 217  | Portland Street               | 298267.081    | 1173819.548  | 291.558   | 43° 18' 58.19612"N | 70° 57' 15.72862"W | 203.430       | DISK |

# CITY OF ROCHESTER, NEW HAMPSHIRE

## GPS CONTROL MONUMENTS

Projection: State Plane Coordinates 83 - New Hampshire - Linear unit: US Feet (NAVD 88)

|      |                            | Grid Northing | Grid Easting | Elevation |                    |                    | Ellipsoidal   |      |
|------|----------------------------|---------------|--------------|-----------|--------------------|--------------------|---------------|------|
| Name | Road / Location            | (USft)        | (USft)       | (USft)    | Latitude           | Longitude          | Height (USft) | Code |
| 218  | Portland Street            | 297448.777    | 1172833.126  | 276.830   | 43° 18' 50.19727"N | 70° 57' 29.16467"W | 188.688       | DISK |
| 219  | Main Street East Rochester | 303806.391    | 1178197.032  | 228.156   | 43° 19' 52.53015"N | 70° 56' 15.86584"W | 140.098       | DISK |
| 220  | Eastern Avenue             | 299524.949    | 1171770.805  | 263.212   | 43° 19' 10.79073"N | 70° 57' 43.29596"W | 175.066       | DISK |
| 221  | Eastern Avenue             | 298608.935    | 1171065.375  | 245.271   | 43° 19' 01.80266"N | 70° 57' 52.94217"W | 157.113       | DISK |
| 222  | North Main Street          | 294066.299    | 1167432.114  | 229.407   | 43° 18' 17.23713"N | 70° 58' 42.59215"W | 141.192       | DISK |
| 223  | North / South Main Street  | 293804.260    | 1168124.033  | 229.490   | 43° 18' 14.59277"N | 70° 58' 33.26441"W | 141.279       | DISK |
| 225  | Upham Street               | 291239.841    | 1169494.070  | 220.419   | 43° 17' 49.15361"N | 70° 58' 15.02604"W | 132.208       | DISK |
| 226  | Chesley Hill Road          | 286048.966    | 1163828.608  | 399.342   | 43° 16' 58.34581"N | 70° 59' 32.19881"W | 311.064       | DISK |
| 227  | Washington Street          | 282795.845    | 1157445.762  | 291.786   | 43° 16' 26.71643"N | 71° 00' 58.82793"W | 203.455       | DISK |
| 228  | Secretariat Way            | 283353.824    | 1157210.090  | 332.029   | 43° 16' 32.24534"N | 71° 01' 01.95483"W | 243.701       | DISK |
| 229  | Washington Street          | 287946.236    | 1160800.925  | 235.968   | 43° 17' 17.32317"N | 71° 00' 12.92514"W | 147.684       | DISK |
| 230  | Strafford Road             | 289983.518    | 1149952.758  | 409.573   | 43° 17' 38.26832"N | 71° 02' 39.38495"W | 321.248       | DISK |
| 231  | Meadersboro Road           | 292548.888    | 1152977.994  | 425.618   | 43° 18' 03.38028"N | 71° 01' 58.21731"W | 337.319       | DISK |
| 232  | Winkley Farm Drive         | 294129.681    | 1159387.161  | 374.218   | 43° 18' 18.50331"N | 71° 00' 31.38047"W | 285.958       | DISK |
| 233  | Meadersboro Road           | 296858.664    | 1147657.663  | 535.443   | 43° 18' 46.33775"N | 71° 03' 09.73399"W | 447.140       | DISK |
| 234  | Meadersboro Road           | 297096.831    | 1147318.331  | 540.086   | 43° 18' 48.71459"N | 71° 03' 14.29993"W | 451.783       | DISK |
| 235  | Sampson Road               | 297957.846    | 1154003.144  | 398.861   | 43° 18' 56.72401"N | 71° 01' 43.79606"W | 310.587       | DISK |
| 236  | Sampson Road               | 297425.945    | 1154625.181  | 389.851   | 43° 18' 51.42378"N | 71° 01' 35.43759"W | 301.578       | DISK |
| 237  | Ten Rod Road               | 301635.685    | 1156741.357  | 379.494   | 43° 19' 32.83930"N | 71° 01' 06.37316"W | 291.244       | DISK |
| 238  | Ten Rod Road               | 302997.878    | 1155071.346  | 414.831   | 43° 19' 46.42017"N | 71° 01' 28.82357"W | 326.577       | DISK |
| 239  | Ten Rod Road               | 303862.998    | 1153887.473  | 386.069   | 43° 19' 55.05396"N | 71° 01' 44.75077"W | 297.814       | DISK |
| 240  | Farmington Road            | 300960.292    | 1161547.899  | 256.894   | 43° 19' 25.79528"N | 71° 00' 01.42286"W | 168.667       | DISK |
| 241  | Farmington Road            | 301972.152    | 1160739.887  | 259.405   | 43° 19' 35.85221"N | 71° 00' 12.24461"W | 171.177       | DISK |
| 242  | Farmington Road            | 307853.792    | 1156240.459  | 266.208   | 43° 20' 34.28950"N | 71° 01' 12.49794"W | 177.972       | DISK |
| 243  | Chestnut Hill Road         | 306288.688    | 1162887.867  | 239.567   | 43° 20' 18.31385"N | 70° 59' 42.71660"W | 151.369       | DISK |
| 244  | Governors Road             | 316917.773    | 1163243.794  | 555.250   | 43° 22' 03.26060"N | 70° 59' 36.74064"W | 467.104       | DISK |
| 245  | Governors Road             | 317277.412    | 1163092.861  | 546.566   | 43° 22' 06.82448"N | 70° 59' 38.74461"W | 458.420       | DISK |
| 246  | Milton Road                | 307033.619    | 1168580.049  | 242.969   | 43° 20' 25.21155"N | 70° 58' 25.61320"W | 154.825       | DISK |
| 247  | Milton Road                | 308827.461    | 1168539.888  | 244.724   | 43° 20' 42.93116"N | 70° 58' 25.95516"W | 156.587       | DISK |
| 248  | Milton Road                | 319849.272    | 1165018.477  | 294.078   | 43° 22' 32.07046"N | 70° 59' 12.39281"W | 205.955       | DISK |
| 650  | Skyhaven Airport           | 286244.361    | 1180595.600  | 323.610   | 43° 16' 58.87680"N | 70° 55' 45.51289"W | 235.511       | DISK |
| 660  | Skyhaven Airport           | 287882.937    | 1179250.545  | 297.165   | 43° 17' 15.17652"N | 70° 56' 03.50172"W | 209.058       | DISK |

# NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION & WASTE MANAGEMENT OF NORTHERN NEW ENGLAND CONTROL MONUMENTS IN ROCHESTER, NH

**NOTE:** The values listed below are not from the City of Rochester, NH GPS projects.

|          |                               | Grid Northing | Grid Easting | Elevation |
|----------|-------------------------------|---------------|--------------|-----------|
| Name     | Road / Location               | NAD83         | NAD83        | NAVD29    |
| DOT 0120 | Spaulding Turnpike            | 296927.2200   | 1162645.3900 | 265.74    |
| DOT 0530 | Spaulding Turnpike            | 317722.3600   | 1164685.3700 | 428.00    |
| DOT 0540 | Spaulding Turnpike            | 304094.4200   | 1166075.1300 | 258.28    |
| DOT 0550 | Spaulding Turnpike            | 301842.2200   | 1165345.2800 | 267.75    |
| DOT 0560 | Spaulding Turnpike            | 299242.2400   | 1162808.0600 | 256.39    |
| DOT 0570 | Spaulding Turnpike            | 277079.9700   | 1176557.5200 | 234.86    |
| DOT 0580 | Spaulding Turnpike            | 279323.4500   | 1174723.0700 | 247.53    |
| DOT 0590 | Spaulding Turnpike            | 284448.6300   | 1170075.3800 | 199.86    |
| DOT 0600 | Spaulding Turnpike            | 286404.1600   | 1166409.0000 | 240.18    |
| DOT 0610 | Spaulding Turnpike            | 289908.5000   | 1163792.8000 | 249.58    |
| DOT 0620 | Spaulding Turnpike            | 291559.1100   | 1163158.4900 | 275.90    |
| DOT 0630 | Spaulding Turnpike            | 292405.4900   | 1163231.1100 | 280.08    |
| DOT 0640 | Spaulding Turnpike            | 298136.3800   | 1162528.3900 | 243.07    |
| WMI 26   | Rochester Neck Road - TLR-III | 271199.0000   | 1171955.9992 | 191.23    |
| WMI 27   | Rochester Neck Road - TLR-III | 271093.3471   | 1172182.5769 | 188.40    |
| WMI 28   | Rochester Neck Road - TLR-III | 270987.6942   | 1172409.1546 | 199.85    |
| WMI 29   | Rochester Neck Road - TLR-III | 269950.1901   | 1173860.7267 | 163.77    |
| WMI 30   | Rochester Neck Road - TLR-III | 270162.1065   | 1173993.3595 | 163.41    |
| WMI 31   | Rochester Neck Road - TLR-III | 270374.0229   | 1174125.9922 | 153.03    |

**ELEVATIONS NOTE:** NAVD29 plus 0.656 feet will give you (approximately) the corresponding NAVD88 elevation. Roughly a 20 centimeter change.