# VERMONT STATE PLANE COORDINATES
# BOUNDS TO BE SET

BOUNDS TO BE SET BY OTHERS

## EAST SIDE

| PLAN STATION (NEAREST FT) | PLAN OFFSET (NEAREST FT) | CALCULATED STATION (HUNDREDTH) | CALCULATED OFFSET (HUNDREDTH) | NORTHING | EASTING | PLAN STATION (NEAREST FT) | PLAN OFFSET (NEAREST FT) | CALCULATED STATION (HUNDREDTH) | CALCULATED OFFSET (HUNDREDTH) | NORTHING | EASTING |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 264+99 | 66' RT | 264+98.56 | 66.00' RT | 689,894.73 | 311,202.31 | 378+12 | 49.5' RT | 378+11.95 | 49.50' RT | 700,900.82 | 313,886.30 |
| 266+41 | 118' RT | 266+40.88 | 118.17' RT | 689,997.83 | 311,322.01 | 378+32 | 49.5' RT | 378+31.95 | 49.50' RT | 700,920.75 | 313,887.98 |
| 267+08 | 97' RT | 267+07.71 | 97.26' RT | 690,070.26 | 311,335.25 | 380+32 | 49.5' RT | 380+31.95 | 49.50' RT | 701,120.05 | 313,904.70 |
| 268+50 | 70' RT | 268+50.39 | 70.40' RT | 690,217.41 | 311,370.57 | 381+31 | 49.5' RT | 381+31.26 | 49.50' RT | 701,219.02 | 313,913.00 |
| 268+79 | 66' RT | 268+79.12 | 66.41' RT | 690,246.64 | 311,377.60 | 383+32 | 49.5' RT | 383+31.88 | 49.50' RT | 701,418.93 | 313,929.77 |
| 272+02 | 51' RT | 272+01.64 | 51.11' RT | 690,567.88 | 311,454.81 | 383+98 | 49.5' RT | 383+98.08 | 49.50' RT | 701,484.90 | 313,935.31 |
| 276+89 | 53' RT | 276+89.24 | 52.69' RT | 691,041.96 | 311,568.75 | 385+56 | 49.5' RT | 385+55.67 | 49.50' RT | 701,641.94 | 313,948.48 |
| 278+64 | 53' RT | 278+64.21 | 53.26' RT | 691,212.11 | 311,609.65 | 387+99 | 49.5' RT | 387+99.49 | 49.50' RT | 701,884.91 | 313,968.86 |
| 279+82 | 54' RT | 279+81.50 | 53.64' RT | 691,326.16 | 311,637.06 | 389+99 | 49.5' RT | 389+99.49 | 49.50' RT | 702,084.21 | 313,985.59 |
| 282+35 | 54' RT | 282+34.97 | 54.46' RT | 691,572.61 | 311,696.29 | 390+59 | 49.5' RT | 390+59.49 | 49.50' RT | 702,144.00 | 313,990.60 |
| 284+35 | 55' RT | 284+35.21 | 55.11' RT | 691,767.30 | 311,743.09 | 390+59 | 69.5' RT | 390+59.49 | 69.50' RT | 702,142.33 | 314,010.53 |
| 285+55 | 55' RT | 285+55.35 | 55.50' RT | 691,884.12 | 311,771.16 | 390+79 | 49.5' RT | 390+79.49 | 49.50' RT | 702,163.93 | 313,992.27 |
| 286+19 | 56' RT | 286+19.33 | 55.71' RT | 691,946.33 | 311,786.11 | 394+67 | 49.5' RT | 394+66.95 | 49.50' RT | 702,550.03 | 314,024.67 |
| 286+30 | 85' RT | 286+30.07 | 85.00' RT | 691,950.02 | 311,817.09 | 396+79 | 49.5' RT | 396+78.97 | 49.50' RT | 702,761.31 | 314,042.39 |
| 286+38 | 56' RT | 286+38.19 | 55.77' RT | 691,964.67 | 311,790.52 | 402+67 | 49.5' RT | 402+66.99 | 49.50' RT | 703,347.27 | 314,091.55 |
| 289+36 | 57' RT | 289+35.53 | 56.73' RT | 692,253.77 | 311,860.01 | 405+67 | 49.5' RT | 405+66.99 | 49.50' RT | 703,646.22 | 314,116.63 |
| 295+47 | 59' RT | 295+47.39 | 58.71' RT | 692,848.70 | 312,003.00 | 406+27 | 49.5' RT | 406+26.99 | 49.50' RT | 703,706.01 | 314,121.65 |
| 296+08 | 59' RT | 296+07.59 | 58.91' RT | 692,907.22 | 312,017.06 | 408+42 | 49.5' RT | 408+41.99 | 49.50' RT | 703,920.26 | 314,139.62 |
| 300+09 | 60' RT | 300+09.33 | 60.21' RT | 693,297.85 | 312,110.95 | 414+44 | 49.5' RT | 414+43.75 | 49.50' RT | 704,519.91 | 314,189.93 |
| 300+95 | 60' RT | 300+95.40 | 60.49' RT | 693,381.54 | 312,131.07 | 420+58 | 49.5' RT | 420+57.90 | 49.50' RT | 705,131.91 | 314,241.28 |
| 303+80 | 61' RT | 303+79.99 | 61.41' RT | 693,658.24 | 312,197.57 | 423+45 | 142' RT | 423+44.67 | 142.18' RT | 705,409.93 | 314,357.61 |
| 306+10 | 62' RT | 306+10.39 | 62.16' RT | 693,882.26 | 312,251.41 | 424+25 | 146' RT | 424+24.59 | 145.76' RT | 705,489.27 | 319,367.85 |
| 309+49 | 63' RT | 309+49.39 | 63.25' RT | 694,211.88 | 312,330.64 | 424+29 | 49.5' RT | 424+28.90 | 49.50' RT | 705,501.61 | 314,272.29 |
| 318+18 | 66' RT | 318+17.58 | 66.07' RT | 695,056.01 | 312,533.52 | 426+31 | 49.5' RT | 426+31.00 | 49.50' RT | 705,703.00 | 314,289.19 |
| 322+68 | 68' RT | 322+68.00 | 67.52' RT | 695,493.96 | 312,638.78 | 428+11 | 49.5' RT | 428+11.00 | 49.50' RT | 705,882.37 | 314,304.24 |
| 323+28 | 68' RT | 323+27.98 | 67.72' RT | 695,552.30 | 312,652.81 | 428+61 | 49.5' RT | 428+61.00 | 49.50' RT | 705,932.20 | 314,308.42 |
| 323+64 | 372' RT | 323+64.02 | 372.16' RT | 695,517.16 | 312,957.34 | | | | | | |
| 324+24 | 376' RT | 324+23.89 | 375.83' RT | 695,574.59 | 312,974.72 | | | | | | |
| 324+40 | 68' RT | 324+40.47 | 67.72' RT | 695,661.37 | 312,679.02 | | | | | | |
| 326+65 | 67' RT | 326+65.44 | 67.47' RT | 695,880.11 | 312,731.60 | | | | | | |
| 328+74 | 67' RT | 328+73.81 | 67.24' RT | 696,082.71 | 312,780.29 | | | | | | |
| 334+24 | 67' RT | 334+23.81 | 66.62' RT | 696,617.48 | 312,908.82 | | | | | | |
| 337+23 | 66' RT | 337+23.25 | 66.28' RT | 696,908.63 | 312,978.80 | | | | | | |
| 337+73 | 66' RT | 337+73.25 | 66.23' RT | 696,957.25 | 312,990.48 | | | | | | |
| 339+93 | 66' RT | 339+93.25 | 65.98' RT | 697,171.16 | 313,041.90 | | | | | | |
| 341+43 | 66' RT | 341+43.25 | 65.81' RT | 697,317.00 | 313,076.95 | | | | | | |
| 342+93 | 66' RT | 342+93.25 | 65.64' RT | 697,462.85 | 313,112.00 | | | | | | |
| 345+93 | 65' RT | 345+93.25 | 65.31' RT | 697,754.54 | 313,182.11 | | | | | | |
| 346+43 | 65' RT | 346+43.25 | 65.25' RT | 697,803.16 | 313,193.80 | | | | | | |
| 349+94 | 65' RT | 349+93.56 | 64.85' RT | 698,143.77 | 313,275.66 | | | | | | |
| 350+75 | 416' RT | 350+74.96 | 415.53' RT | 698,140.56 | 313,635.65 | | | | | | |
| 351+43 | 399' RT | 351+42.89 | 398.63' RT | 698,210.56 | 313,635.17 | | | | | | |
| 351+43 | 366' RT | 351+42.69 | 365.91' RT | 698,218.04 | 313,603.32 | | | | | | |
| 351+20 | 358' RT | 351+20.43 | 358.05' RT | 698,198.25 | 313,590.45 | | | | | | |
| 351+03 | 265' RT | 351+03.28 | 264.73' RT | 698,203.49 | 313,495.71 | | | | | | |
| 351+03 | 65' RT | 351+03.28 | 64.73' RT | 698,250.45 | 313,301.30 | | | | | | |
| 353+84 | 64' RT | 353+84.39 | 64.42' RT | 698,523.77 | 313,367.00 | | | | | | |
| 356+69 | 64' RT | 356+68.66 | 63.68' RT | 698,799.88 | 313,433.36 | | | | | | |
| 358+27 | 62' RT | 358+27.28 | 62.44' RT | 698,953.99 | 313,470.40 | | | | | | |
| 360+13 | 61' RT | 360+12.60 | 60.99' RT | 699,134.19 | 313,513.71 | | | | | | |
| 363+83 | 58' RT | 363+82.95 | 58.10' RT | 699,494.29 | 313,600.26 | | | | | | |
| 364+43 | 58' RT | 364+42.95 | 57.63' RT | 699,552.63 | 313,614.28 | | | | | | |
| 365+83 | 57' RT | 365+82.95 | 56.54' RT | 699,688.76 | 313,647.00 | | | | | | |
| 367+33 | 55' RT | 367+32.94 | 55.37' RT | 699,834.60 | 313,682.05 | | | | | | |
| 369+83 | 54' RT | 369+82.93 | 53.41' RT | 700,077.68 | 313,740.48 | | | | | | |
| 371+82 | 52' RT | 371+81.85 | 51.86' RT | 700,271.09 | 313,786.96 | | | | | | |
| 372+41 | 52' RT | 372+40.98 | 51.93' RT | 700,329.43 | 313,800.98 | | | | | | |
| 374+38 | 59' RT | 374+38.02 | 58.86' RT | 700,523.89 | 313,847.72 | | | | | | |
| 376+14 | 54' RT | 376+14.33 | 53.52' RT | 700,701.52 | 313,869.58 | | | | | | |
| 377+13 | 50' RT | 377+12.94 | 50.25' RT | 700,801.17 | 313,877.94 | | | | | | |

## WEST SIDE

| PLAN STATION (NEAREST FT) | PLAN OFFSET (NEAREST FT) | CALCULATED STATION (HUNDREDTH) | CALCULATED OFFSET (HUNDREDTH) | NORTHING | EASTING | PLAN STATION (NEAREST FT) | PLAN OFFSET (NEAREST FT) | CALCULATED STATION (HUNDREDTH) | CALCULATED OFFSET (HUNDREDTH) | NORTHING | EASTING |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 428+97 | 58' LT | 428+97.12 | 58.00' LT | 705,977.18 | 314,204.32 | 326+62 | 46' LT | 326+61.74 | 46.00' LT | 695,903.18 | 312,620.43 |
| 424+08 | 58' LT | 424+07.89 | 58.00' LT | 705,489.66 | 314,163.41 | 325+58 | 46' LT | 325+58.20 | 46.00' LT | 695,802.53 | 312,596.12 |
| 423+46 | 58' LT | 423+46.49 | 58.00' LT | 705,428.48 | 314,158.28 | 324+28 | 67' LT | 324+27.63 | 67.20' LT | 695,680.58 | 312,544.85 |
| 423+44 | 70' LT | 423+43.89 | 70.00' LT | 705,426.89 | 314,146.11 | 323+00 | 151' LT | 323+00.23 | 151.00' LT | 695,575.73 | 312,433.59 |
| 423+36 | 58' LT | 423+36.04 | 58.00' LT | 705,418.06 | 314,157.41 | 322+86.5 | 130' LT | 322+86.58 | 130.04' LT | 695,557.50 | 312,450.92 |
| 421+03 | 58' LT | 421+03.21 | 58.00' LT | 705,186.05 | 314,137.94 | 320+37 | 91' LT | 320+37.70 | 91.30' LT | 695,306.50 | 312,431.15 |
| 419+53 | 58' LT | 419+53.28 | 58.00' LT | 705,036.65 | 314,125.41 | 319+95 | 51' LT | 319+94.69 | 51.00' LT | 695,255.36 | 312,460.44 |
| 418+53 | 58' LT | 418+53.28 | 58.00' LT | 704,937.00 | 314,114.05 | 317+31 | 51' LT | 317+31.28 | 51.00' LT | 694,999.05 | 312,399.72 |
| 417+04 | 58' LT | 417+04.16 | 58.00' LT | 704,788.39 | 314,104.58 | 313+67 | 51' LT | 313+67.35 | 51.00' LT | 694,644.93 | 312,315.82 |
| 411+32 | 58' LT | 411+32.42 | 58.00' LT | 704,218.66 | 314,056.78 | 312+17 | 51' LT | 312+17.35 | 51.00' LT | 694,498.97 | 312,281.24 |
| 409+38 | 58' LT | 409+38.42 | 58.00' LT | 704,025.34 | 314,040.56 | 309+61 | 51' LT | 309+61.32 | 51.00' LT | 694,249.83 | 312,222.21 |
| 406+32 | 58' LT | 406+32.42 | 58.00' LT | 703,720.41 | 314,014.98 | 307+21 | 51' LT | 307+21.31 | 51.00' LT | 694,016.28 | 312,166.88 |
| 405+77 | 58' LT | 405+76.62 | 58.00' LT | 703,664.81 | 314,010.31 | 303+49 | 51' LT | 303+49.30 | 51.00' LT | 693,654.30 | 312,081.11 |
| 405+68 | 100' LT | 405+67.59 | 100.00' LT | 703,659.32 | 313,967.71 | 302+52 | 51' LT | 302+52.42 | 51.00' LT | 693,560.03 | 312,058.78 |
| 405+46 | 58' LT | 405+46.49 | 58.00' LT | 703,634.78 | 314,007.80 | 301+64 | 51' LT | 301+64.03 | 51.00' LT | 693,474.02 | 312,038.40 |
| 398+27 | 58' LT | 398+26.62 | 58.00' LT | 702,917.43 | 313,947.61 | 301+05 | 51' LT | 301+05.24 | 51.00' LT | 693,416.81 | 312,024.85 |
| 395+22 | 58' LT | 395+22.01 | 58.00' LT | 702,613.88 | 313,922.15 | 301+01 | 63' LT | 301+00.70 | 63.00' LT | 693,415.16 | 312,012.13 |
| 392+23 | 58' LT | 392+22.73 | 58.00' LT | 702,315.66 | 313,897.13 | 300+94 | 51' LT | 300+93.59 | 51.00' LT | 693,405.48 | 312,022.16 |
| 387+37 | 58' LT | 387+36.55 | 58.00' LT | 701,831.17 | 313,856.48 | 300+04 | 51' LT | 300+04.50 | 51.00' LT | 693,318.78 | 312,001.62 |
| 385+41 | 58' LT | 385+40.53 | 58.00' LT | 701,635.84 | 313,840.09 | 297+65 | 51' LT | 297+64.96 | 51.00' LT | 693,085.71 | 311,946.40 |
| 385+00 | 58' LT | 385+00.18 | 58.00' LT | 701,595.63 | 313,836.72 | 297+05 | 51' LT | 297+04.97 | 51.00' LT | 693,027.32 | 311,932.57 |
| 380+66 | 58' LT | 380+66.36 | 58.00' LT | 701,163.33 | 313,800.45 | 293+16 | 51' LT | 293+15.91 | 51.00' LT | 692,648.74 | 311,842.87 |
| 378+26 | 58' LT | 378+26.43 | 58.00' LT | 700,924.25 | 313,780.39 | 286+10 | 51' LT | 286+09.98 | 51.00' LT | 691,961.83 | 311,680.13 |
| 376+28 | 57' LT | 376+27.83 | 56.75' LT | 700,728.94 | 313,761.92 | 281+50 | 51' LT | 281+50.01 | 51.00' LT | 691,514.25 | 311,574.09 |
| 373+75 | 53' LT | 373+74.89 | 53.33' LT | 700,482.29 | 313,725.88 | 276+25 | 66' LT | 276+24.98 | 66.00' LT | 691,006.82 | 311,438.45 |
| 372+23 | 51' LT | 372+23.06 | 50.73' LT | 700,335.34 | 313,696.95 | 271+25 | 56' LT | 271+25.15 | 56.00' LT | 690,518.12 | 311,332.94 |
| 371+56 | 51' LT | 371+56.34 | 51.00' LT | 700,271.15 | 313,680.99 | 265+55 | 180' LT | 265+55.23 | 180.00' LT | 690,069.40 | 311,020.62 |
| 370+32 | 51' LT | 370+31.68 | 51.00' LT | 700,150.17 | 313,650.91 | 264+17 | 74' LT | 264+16.89 | 74.18' LT | 689,903.45 | 311,040.50 |
| 368+70 | 51' LT | 368+69.74 | 51.00' LT | 699,993.07 | 313,611.85 | 262+01 | 70' LT | 262+00.65 | 70.00' LT | 689,732.52 | 310,915.74 |
| 366+40 | 51' LT | 366+39.74 | 51.00' LT | 699,769.81 | 313,556.34 | | | | | | |
| 365+36 | 51' LT | 365+35.88 | 51.00' LT | 699,669.02 | 313,531.28 | | | | | | |
| 364+09 | 51' LT | 364+09.26 | 51.00' LT | 699,546.15 | 313,500.73 | | | | | | |
| 359+76 | 51' LT | 359+75.53 | 51.00' LT | 699,125.23 | 313,396.08 | | | | | | |
| 359+24 | 51' LT | 359+24.02 | 51.00' LT | 699,075.25 | 313,383.65 | | | | | | |
| 356+06 | 51' LT | 356+06.22 | 51.19' LT | 698,766.67 | 313,306.93 | | | | | | |
| 355+55 | 51' LT | 355+55.45 | 51.00' LT | 698,717.25 | 313,294.99 | | | | | | |
| 354+56 | 51' LT | 354+55.55 | 51.00' LT | 698,620.04 | 313,271.51 | | | | | | |
| 353+56 | 51' LT | 353+55.56 | 51.00' LT | 698,522.84 | 313,248.04 | | | | | | |
| 352+71 | 51' LT | 352+70.56 | 51.00' LT | 698,440.22 | 313,228.08 | | | | | | |
| 352+21 | 51' LT | 352+20.55 | 51.00' LT | 698,391.61 | 313,216.34 | | | | | | |
| 350+98 | 51' LT | 350+97.80 | 51.00' LT | 698,272.29 | 313,187.52 | | | | | | |
| 350+79 | 159' LT | 350+78.79 | 158.93' LT | 698,279.18 | 313,078.15 | | | | | | |
| 350+29 | 151' LT | 350+29.36 | 151.33' LT | 698,229.35 | 313,073.93 | | | | | | |
| 350+47 | 51' LT | 350+47.03 | 51.00' LT | 698,222.95 | 313,175.60 | | | | | | |
| 349+12 | 51' LT | 349+12.38 | 51.00' LT | 698,092.06 | 313,143.98 | | | | | | |
| 347+82 | 51' LT | 347+82.40 | 51.00' LT | 697,965.71 | 313,113.47 | | | | | | |
| 346+46 | 51' LT | 346+45.97 | 51.00' LT | 697,833.09 | 313,081.43 | | | | | | |
| 345+93 | 51' LT | 345+92.70 | 51.00' LT | 697,781.31 | 313,068.93 | | | | | | |
| 345+89 | 60' LT | 345+89.39 | 60.00' LT | 697,780.18 | 313,059.12 | | | | | | |
| 345+80 | 51' LT | 345+80.00 | 51.00' LT | 697,768.99 | 313,065.95 | | | | | | |
| 344+25 | 51' LT | 344+25.48 | 51.00' LT | 697,618.77 | 313,029.67 | | | | | | |
| 340+51 | 51' LT | 340+51.13 | 51.00' LT | 697,254.88 | 312,941.77 | | | | | | |
| 336+19 | 51' LT | 336+18.77 | 51.00' LT | 696,834.61 | 312,840.26 | | | | | | |
| 333+29 | 51' LT | 333+28.80 | 51.00' LT | 696,552.74 | 312,772.18 | | | | | | |
| 332+69 | 51' LT | 332+68.76 | 51.00' LT | 696,494.38 | 312,758.08 | | | | | | |
| 331+69 | 51' LT | 331+68.76 | 51.00' LT | 696,397.17 | 312,734.61 | | | | | | |
| 328+65 | 51' LT | 328+65.00 | 51.00' LT | 696,101.91 | 312,663.29 | | | | | | |
| 328+51 | 49' LT | 328+51.32 | 49.17' LT | 696,088.17 | 312,661.85 | | | | | | |
| 328+01 | 42.5' LT | 328+01.27 | 42.50' LT | 696,037.96 | 312,656.59 | | | | | | |
| 327+50 | 42.5' LT | 327+50.00 | 42.50' LT | 695,988.13 | 312,644.55 | | | | | | |

MADE BY: V.J.L., W.P.M. DATE: 9/11/95

CHECKED BY: V.J.L., W.P.M. DATE: 9/11/95

DR. (P)– DRAINAGE RIGHT
DIT. (P)– DITCHING RIGHT
CH. (P)– CHANNEL RT.
DRIVE (T)– DRIVE RIGHT
OTHER RIGHTS MAY APPLY (T) OR (P)
[W] – WATER SOURCES

LEGEND

CZ (P) — CLEAR ZONE
CONST. (T) — CONSTRUCTION EASEMENT
SR SR — SLOPE RIGHTS
P — PROPERTY LINE
L — TOP OF CUT
TOE OF SLOPE

PRESENT R.O.W.
TAKING WITHOUT ACCESS
P L — TAKING WITHOUT ACCESS ALONG PROPERTY LINE
TAKING WITH ACCESS
(P) PERMANENT EASEMENT
(T) TEMPORARY EASEMENT

APPROVED: _____ DATE: _____
SPECIAL PROJECTS ENGINEER

SHELBURNE – SOUTH BURLINGTON

SURVEYED BY V.S.C. INC. DATE
DRAWN BY E.A.A. INC. DATE
TRACED BY E.A.A. INC. DATE

PROJECT F-EGC-019-4(19)
R.O.W. PIN COORDINATE DRAWING
SHEET NO. 26 OF 537