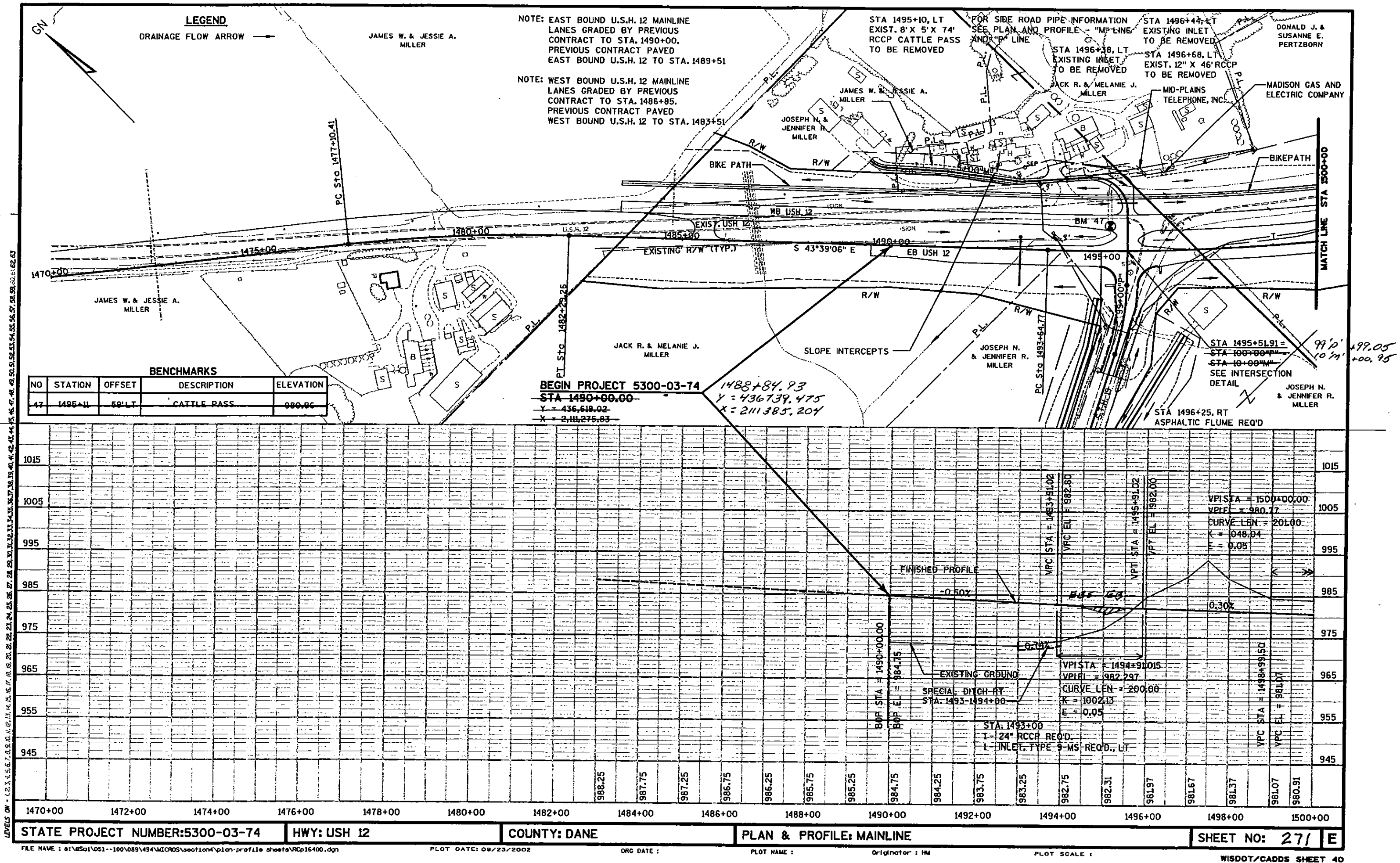
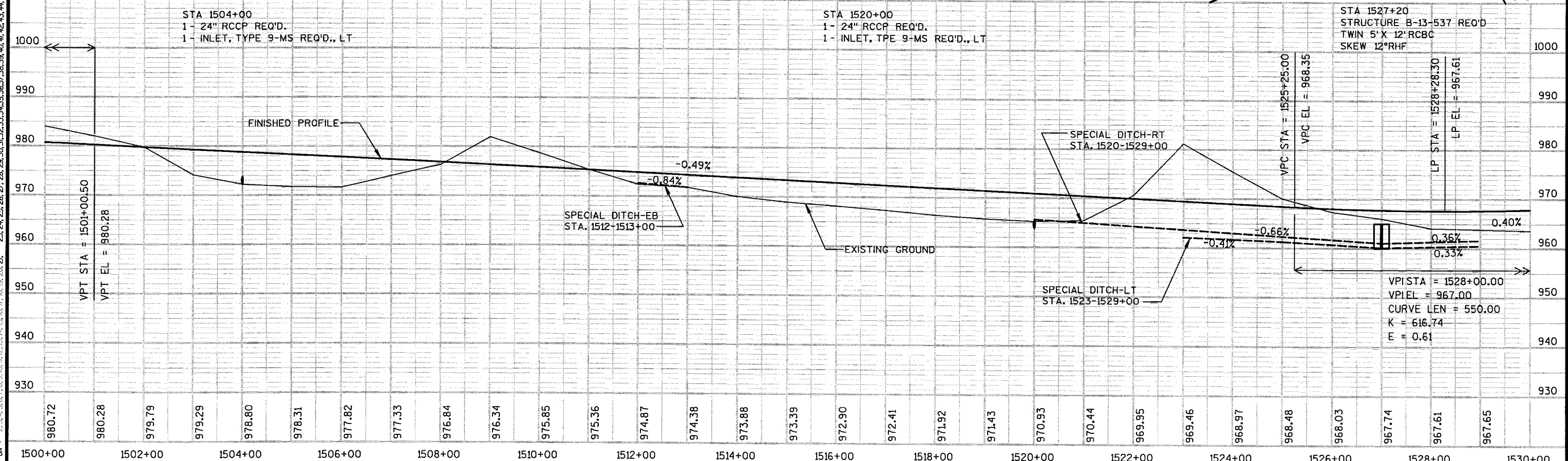
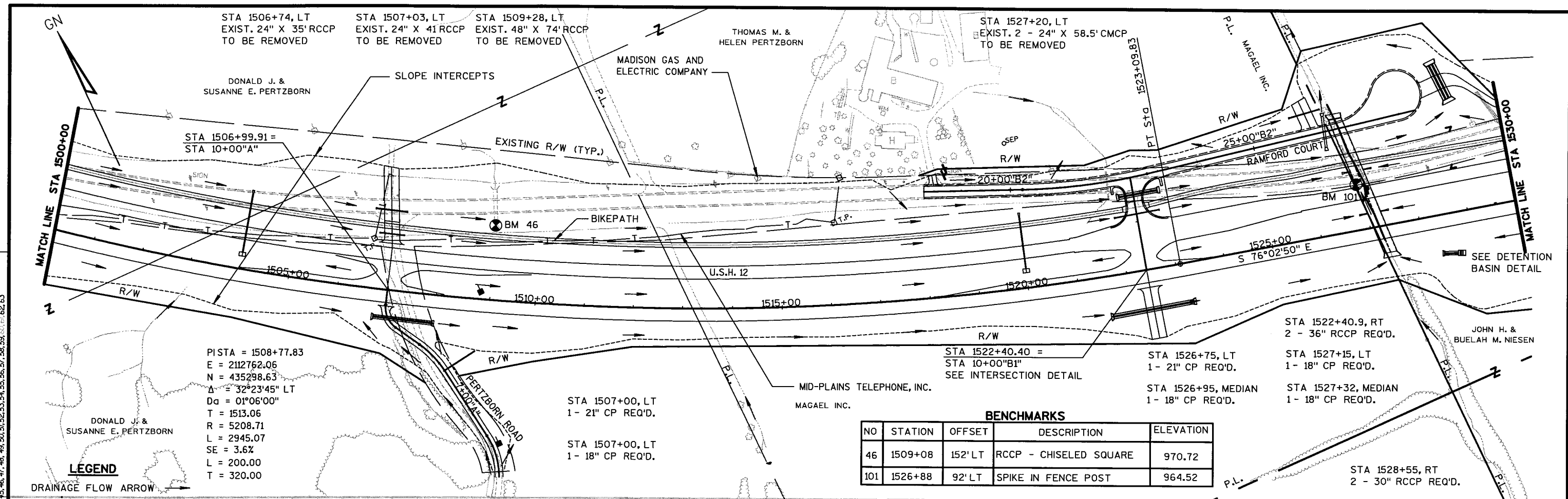


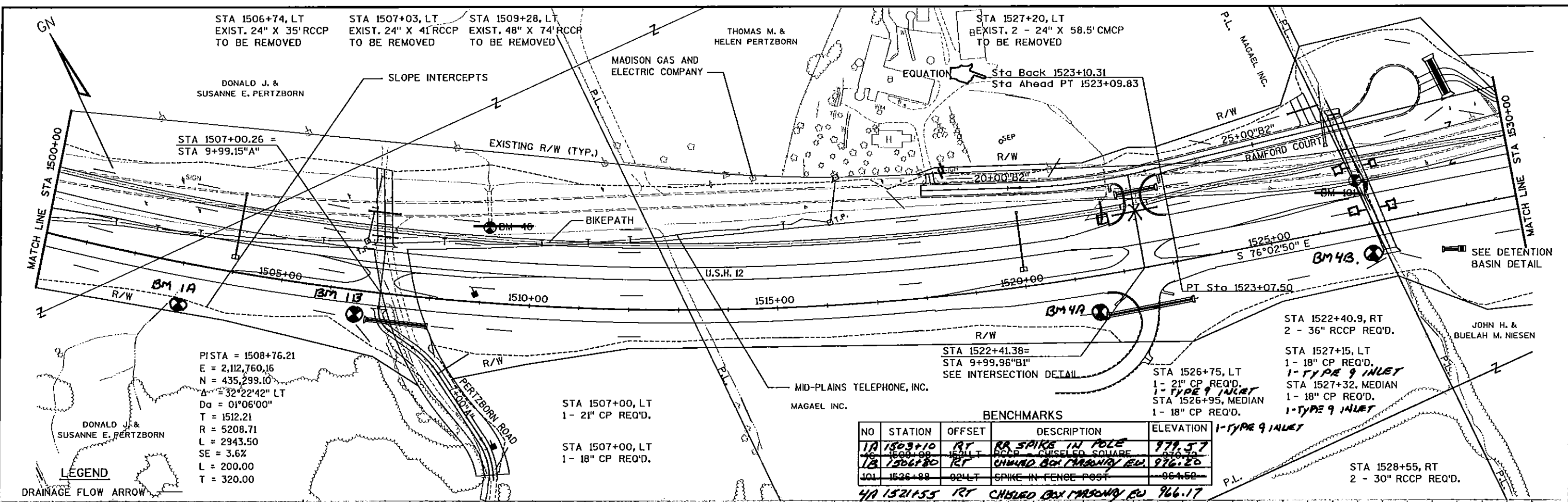


LEVELS ON - 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63



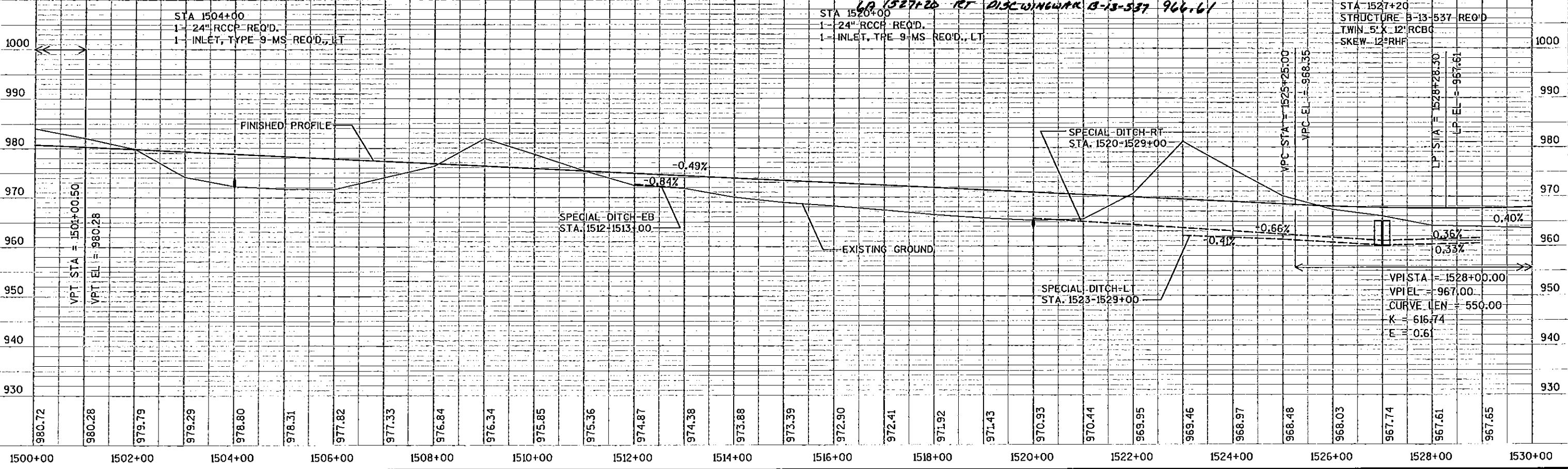
BENCHMARKS				
NO	STATION	OFFSET	DESCRIPTION	ELEVATION
46	1509+08	152' LT	RCCP - CHISELED SQUARE	970.72
101	1526+88	92' LT	SPIKE IN FENCE POST	964.52

LEVELS ON - 2.3, 4.5, 6.7, 8.9, 10.1, 12.3, 14.5, 16.7, 18.9, 20.1, 22.3, 24.5, 26.7, 28.9, 30.1, 32.3, 34.5, 36.7, 38.9, 40.1, 42.3, 44.5, 46.7, 48.9, 50.1, 52.3, 54.5, 56.7, 58.9, 60.1, 62.3

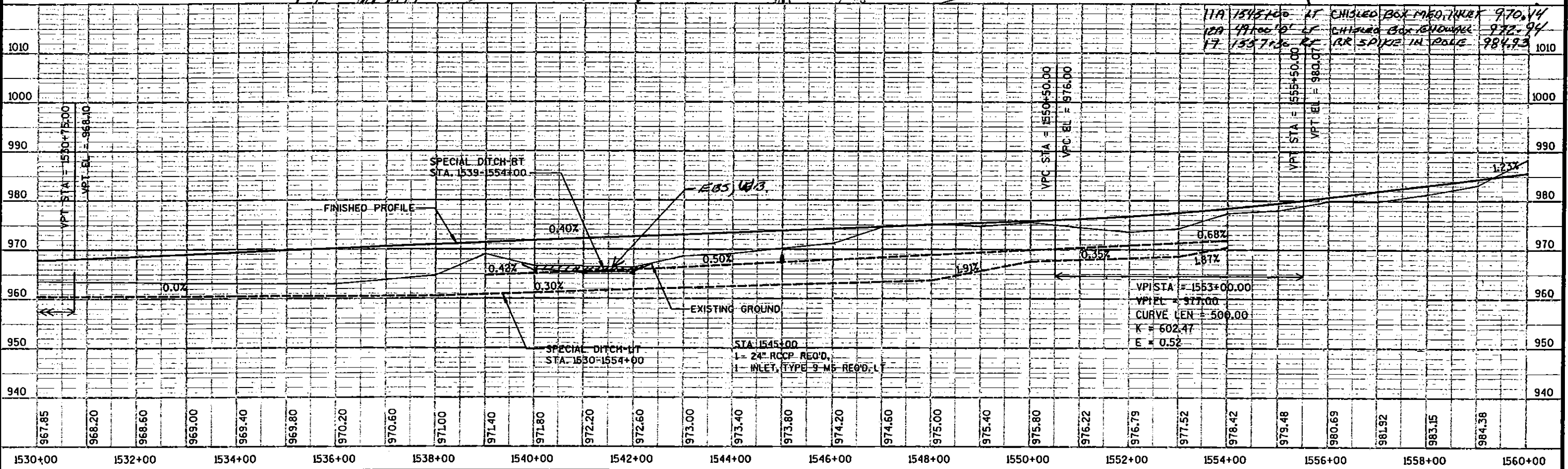
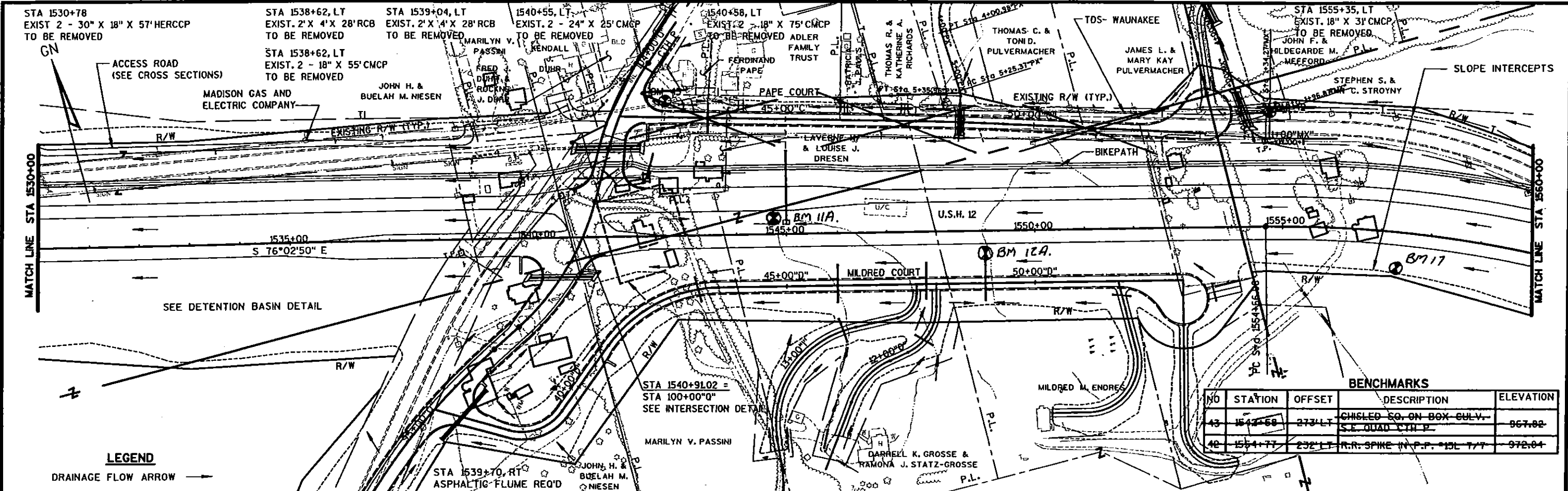


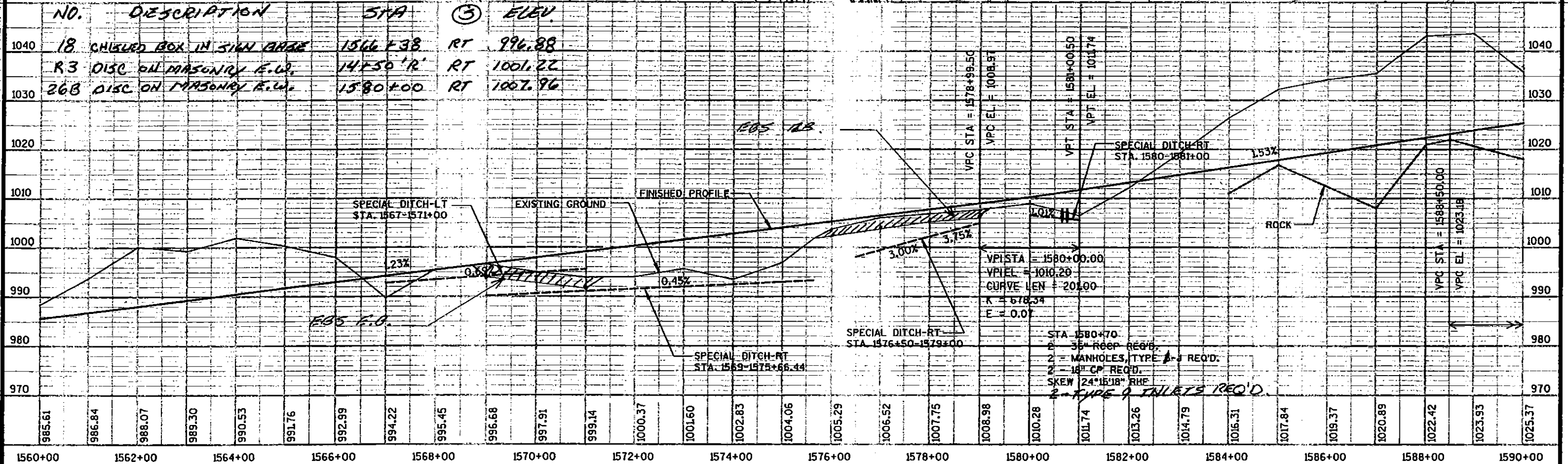
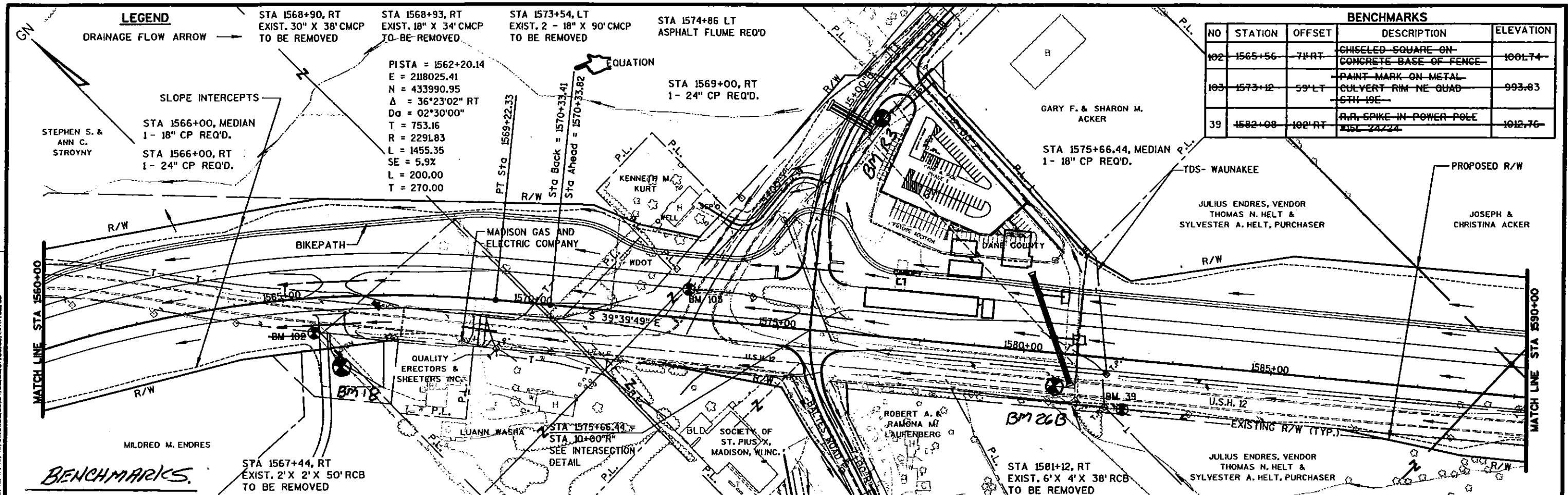
PISTA = 1508+76.21
E = 2,112,760.16
N = 435,299.10
Δ = 32°22'42" LT
Da = 01°06'00"
T = 1512.21
R = 5208.71
L = 2943.50
SE = 3.6%
L = 200.00
T = 320.00

BENCHMARKS				
NO	STATION	OFFSET	DESCRIPTION	ELEVATION
1A	1503+10	RT	RR SPIKE IN POLE	979.57
1B	1506+80	LT	RR SPIKE IN POLE	976.26
1C	1506+80	LT	RR SPIKE IN POLE	976.26
1D	1526+88	RT	RR SPIKE IN POLE	964.52
1E	1521+55	RT	RR SPIKE IN POLE	966.17
1F	1527+20	RT	RR SPIKE IN POLE	966.61

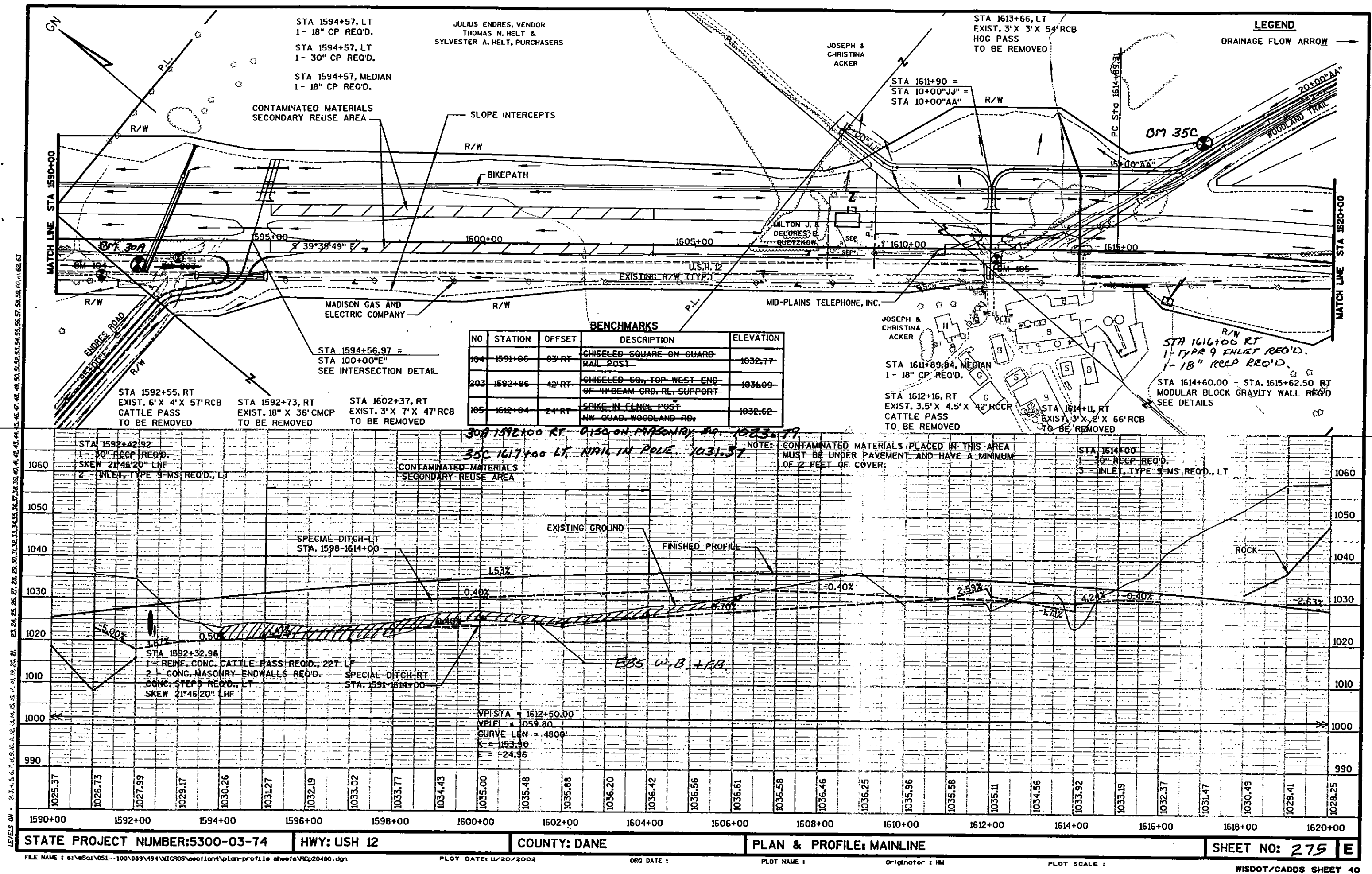


LEVELS ON - 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63

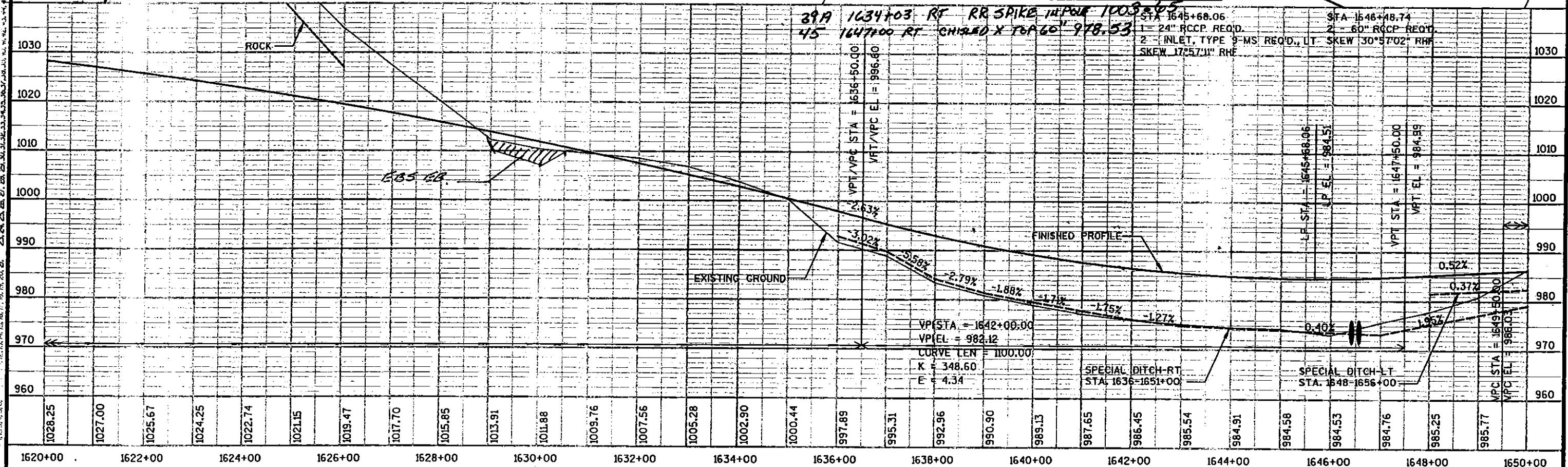
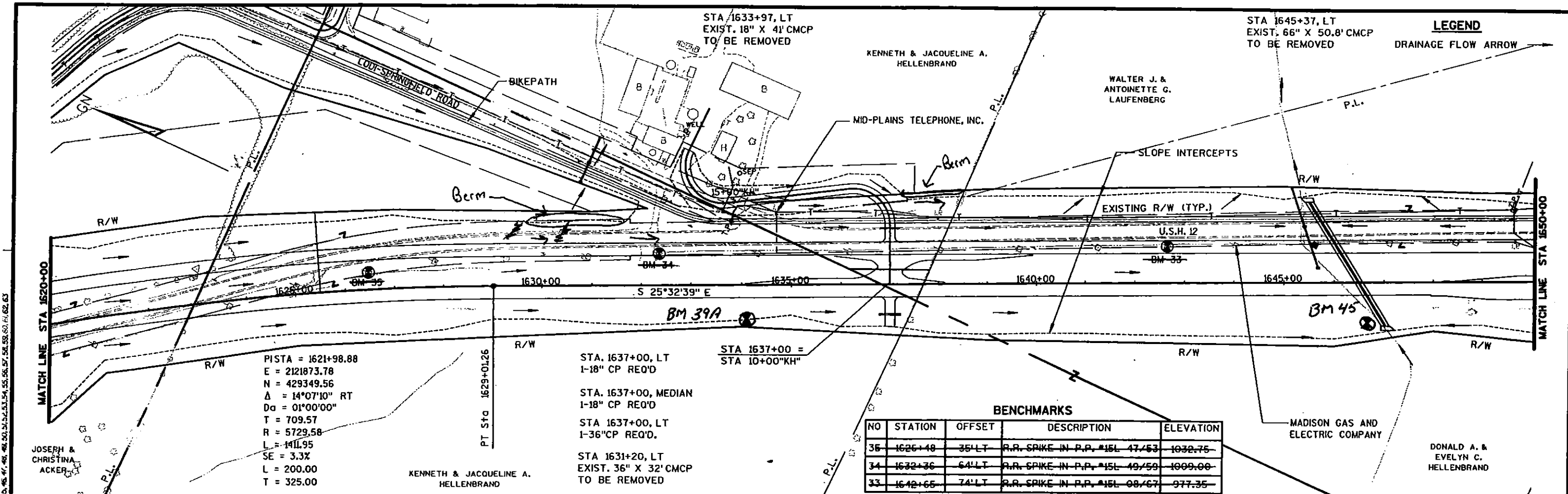




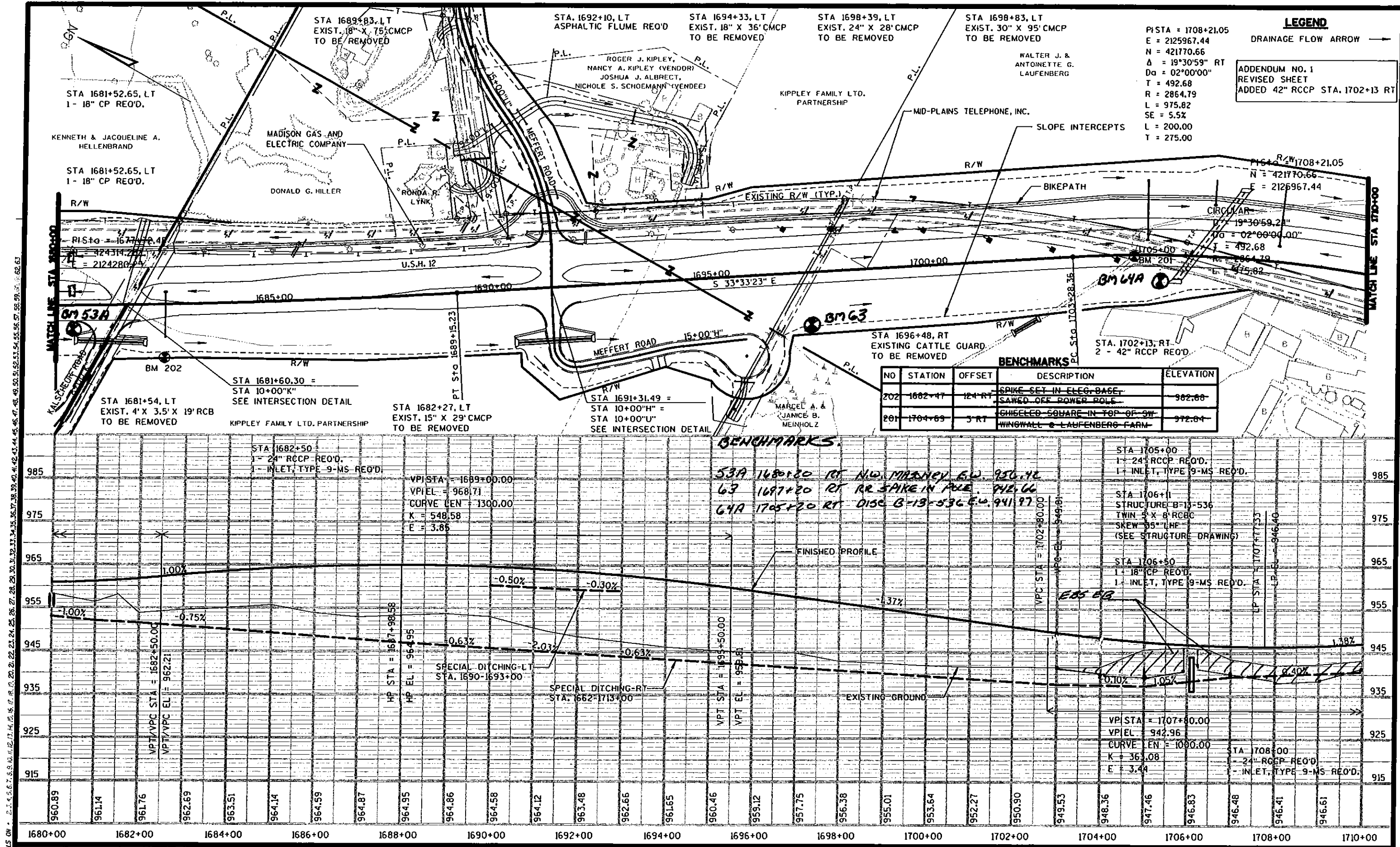
STATE PROJECT NUMBER: 5300-03-74 HWY: USH 12 COUNTY: DANE PLAN & PROFILE: MAINLINE SHEET NO: 274 E



1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63.



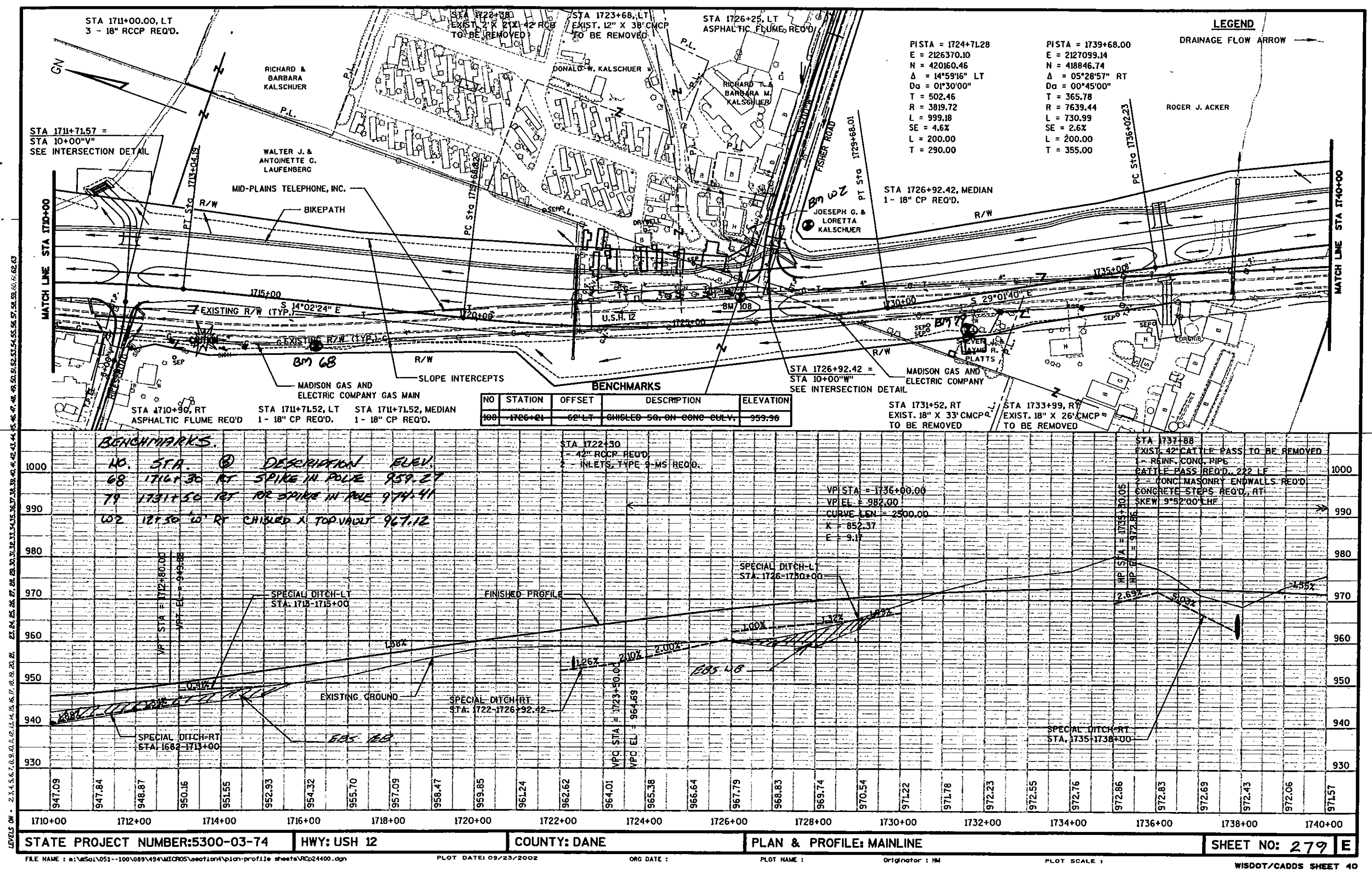
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327.9, 330.1, 332.3, 334.5, 336.7, 338.9, 341.1, 343.3, 345.5, 347.7, 349.9, 352.1, 354.3, 356.5, 358.7, 360.9, 363.1, 365.3, 367.5, 369.7, 371.9, 374.1, 376.3, 378.5, 380.7, 382.9, 385.1, 387.3, 389.5, 391.7, 393.9, 396.1, 398.3, 400.5, 402.7, 404.9, 407.1, 409.3, 411.5, 413.7, 415.9, 418.1, 420.3, 422.5, 424.7, 426.9, 429.1, 431.3, 433.5, 435.7, 437.9, 440.1, 442.3, 444.5, 446.7, 448.9, 451.1, 453.3, 455.5, 457.7, 459.9, 462.1, 464.3, 466.5, 468.7, 470.9, 473.1, 475.3, 477.5, 479.7, 481.9, 484.1, 486.3, 488.5, 490.7, 492.9, 495.1, 497.3, 499.5, 501.7, 503.9, 506.1, 508.3, 510.5, 512.7, 514.9, 517.1, 519.3, 521.5, 523.7, 525.9, 528.1, 530.3, 532.5, 534.7, 536.9, 539.1, 541.3, 543.5, 545.7, 547.9, 550.1, 552.3, 554.5, 556.7, 558.9, 561.1, 563.3, 565.5, 567.7, 569.9, 572.1, 574.3, 576.5, 578.7, 580.9, 583.1, 585.3, 587.5, 589.7, 591.9, 594.1, 596.3, 598.5, 600.7, 602.9, 605.1, 607.3, 609.5, 611.7, 613.9, 616.1, 618.3, 620.5, 622.7, 624.9, 627.1, 629.3, 631.5, 633.7, 635.9, 638.1, 640.3, 642.5, 644.7, 646.9, 649.1, 651.3, 653.5, 655.7, 657.9, 660.1, 662.3, 664.5, 666.7, 668.9, 671.1, 673.3, 675.5, 677.7, 679.9, 682.1, 684.3, 686.5, 688.7, 690.9, 693.1, 695.3, 697.5, 699.7, 701.9, 704.1, 706.3, 708.5, 710.7, 712.9, 715.1, 717.3, 719.5, 721.7, 723.9, 726.1, 728.3, 730.5, 732.7, 734.9, 737.1, 739.3, 741.5, 743.7, 745.9, 748.1, 750.3, 752.5, 754.7, 756.9, 759.1, 761.3, 763.5, 765.7, 767.9, 770.1, 772.3, 774.5, 776.7, 778.9, 781.1, 783.3, 785.5, 787.7, 789.9, 792.1, 794.3, 796.5, 798.7, 800.9, 803.1, 805.3, 807.5, 809.7, 811.9, 814.1, 816.3, 818.5, 820.7, 822.9, 825.1, 827.3, 829.5, 831.7, 833.9, 836.1, 838.3, 840.5, 842.7, 844.9, 847.1, 849.3, 851.5, 853.7, 855.9, 858.1, 860.3, 862.5, 864.7, 866.9, 869.1, 871.3, 873.5, 875.7, 877.9, 880.1, 882.3, 884.5, 886.7, 888.9, 891.1, 893.3, 895.5, 897.7, 899.9, 902.1, 904.3, 906.5, 908.7, 910.9, 913.1, 915.3, 917.5, 919.7, 921.9, 924.1, 926.3, 928.5, 930.7, 932.9, 935.1, 937.3, 939.5, 941.7, 943.9, 946.1, 948.3, 950.5, 952.7, 954.9, 957.1, 959.3, 961.5, 963.7, 965.9, 968.1, 970.3, 972.5, 974.7, 976.9, 979.1, 981.3, 983.5, 985.7, 987.9, 990.1, 992.3, 994.5, 996.7, 998.9, 1001.1, 1003.3, 1005.5, 1007.7, 1009.9, 1012.1, 1014.3, 1016.5, 1018.7, 1020.9, 1023.1, 1025.3, 1027.5, 1029.7, 1031.9, 1034.1, 1036.3, 1038.5, 1040.7, 1042.9, 1045.1, 1047.3, 1049.5, 1051.7, 1053.9, 1056.1, 1058.3, 1060.5, 1062.7, 1064.9, 1067.1, 1069.3, 1071.5, 1073.7, 1075.9, 1078.1, 1080.3, 1082.5, 1084.7, 1086.9, 1089.1, 1091.3, 1093.5, 1095.7, 1097.9, 1100.1, 1102.3, 1104.5, 1106.7, 1108.9, 1111.1, 1113.3, 1115.5, 1117.7, 1119.9, 1122.1, 1124.3, 1126.5, 1128.7, 1130.9, 1133.1, 1135.3, 1137.5, 1139.7, 1141.9, 1144.1, 1146.3, 1148.5, 1150.7, 1152.9, 1155.1, 1157.3, 1159.5, 1161.7, 1163.9, 1166.1, 1168.3, 1170.5, 1172.7, 1174.9, 1177.1, 1179.3, 1181.5, 1183.7, 1185.9, 1188.1, 1190.3, 1192.5, 1194.7, 1196.9, 1199.1, 1201.3, 1203.5, 1205.7, 1207.9, 1210.1, 1212.3, 1214.5, 1216.7, 1218.9, 1221.1, 1223.3, 1225.5, 1227.7, 1229.9, 1232.1, 1234.3, 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2336.5, 2338.7, 2340.9, 2343.1, 2345.3, 2347.5, 2349.7, 2351.9, 2354.1, 2356.3, 2358.5, 2360.7, 2362.9, 2365.1, 2367.3, 2369.5, 2371.7, 2373.9, 2376.1, 2378.3, 2380.5, 2382.7, 2384.9, 2387.1, 2389.3, 2391.5, 2393.7, 2395.9, 2398.1, 2400.3, 2402.5, 2404.7, 2406.9, 2409.1, 2411.3, 2413.5, 2415.7, 2417.9, 2420.1, 2422.3, 2424.5, 2426.7, 2428.9, 2431.1, 2433.3, 2435.5, 2437.7, 2439.9, 2442.1, 2444.3, 2446.5, 2448.7, 2450.9, 2453.1, 2455.3, 2457.5, 2459.7, 2461.9, 2464.1, 2466.3, 2468.5, 2470.7, 2472.9, 2475.1, 2477.3, 2479.5, 2481.7, 2483.9, 2486.1, 2488.3, 2490.5, 2492.7, 2494.9, 2497.1, 2499.3, 2501.5, 2503.7, 2505.9, 2508.1, 2510.3, 2512.5, 2514.7, 2516.9, 2519.1, 2521.3, 2523.5, 2525.7, 2527.9, 2530.1, 2532.3, 2534.5, 2536.7, 2538.9, 2541.1, 2543.3, 2545.5, 2547.7, 2549.9, 2552.1, 2554.3, 2556.5, 2558.7, 2560.9, 2563.1, 2565.3, 2567.5, 2569.7, 2571.9, 2574.1, 2576.3, 2578.5, 2580.7, 2582.9, 2585.1, 2587.3, 2589.5, 2591.7, 2593.9, 2596.1, 2598.3, 2600.5, 2602.7, 2604.9, 2607.1, 2609.3, 2611.5, 2613.7, 2615.9, 2618.1, 2620.3, 2622.5, 2624.7, 2626.9, 2629.1, 2631.3, 2633.5, 2635.7, 2637.9, 2640.1, 2642.3, 2644.5, 2646.7, 2648.9, 2651.1, 2653.3, 2655.5, 2657.7, 2659.9, 2662.1, 2664.3, 2666.5, 2668.7, 2670.9, 2673.1, 2675.3, 2677.5, 2679.7, 2681.9, 2684.1, 2686.3, 2688.5, 2690.7, 2692.9, 2695.1, 2697.3, 2699.5, 2701.7, 2703.9, 2706.1, 2708.3, 2710.5, 2712.7, 2714.9, 2717.1, 2719.3, 2721.5, 2723.7, 2725.9, 2728.1, 2730.3, 2732.5, 2734.7, 2736.9, 2739.1, 2741.3, 2743.5, 2745.7, 2747.9, 2750.1, 2752.3, 2754.5, 2756.7, 2758.9, 2761.1, 2763.3, 2765.5, 2767.7, 2769.9, 2772.1, 2774.3, 2776.5, 2778.7, 2780.9, 2783.1, 2785.3, 2787.5, 2789.7, 2791.9, 2794.1, 2796.3, 2798.5, 2800.7, 2802.9, 2805.1, 2807.3, 2809.5, 2811.7, 2813.9, 2816.1, 2818.3, 2820.5, 2822.7, 2824.9, 2827.1, 2829.3, 2831.5, 2833.7, 2835.9, 2838.1, 2840.3, 2842.5, 2844.7, 2846.9, 2849.1, 2851.3, 2853.5, 2855.7, 2857.9, 2860.1, 2862.3, 2864.5, 2866.7, 2868.9, 2871.1, 2873.3, 2875.5, 2877.7, 2879.9, 2882.1, 2884.3, 2886.5, 2888.7, 2890.9, 2893.1, 2895.3, 2897.5, 2899.7, 2901.9, 2904.1, 2906.3, 2908.5, 2910.7, 2912.9, 2915.1, 2917.3, 2919.5, 2921.7, 2923.9, 2926.1, 2928.3, 2930.5, 2932.7, 2934.9, 2937.1, 2939.3, 2941.5, 2943.7, 2945.9, 2948.1, 2950.3, 2952.5, 2954.7, 2956.9, 2959.1, 2961.3, 2963.5, 2965.7, 2967.9, 2970.1, 2972.3, 2974.5, 2976.7, 2978.9, 2981.1, 2983.3, 2985.5, 2987.7, 2989.9, 2992.1, 2994.3, 2996.5, 2998.7, 3000.9, 3003.1, 3005.3, 3007.5, 3009.7, 3011.9, 3014.1, 3016.3, 3018.5, 3020.7, 3022.9, 3025.1, 3027.3, 3029.5, 3031.7, 3033.9, 3036.1, 3038.3, 3040.5, 3042.7, 3044.9, 3047.1, 3049.3, 3051.5, 3053.7, 3055.9, 3058.1, 3060.3, 3062.5, 3064.7, 3066.9, 3069.1, 3071.3, 3073.5, 3075.7, 3077.9, 3080.1, 3082.3, 3084.5, 3086.7, 3088.9, 3091.1, 3093.3, 3095.5, 3097.7, 3099.9, 3102.1, 3104.3, 3106.5, 3108.7, 3110.9, 3113.1, 3115.3, 3117.5, 3119.7, 3121.9, 3124.1, 3126.3, 3128.5, 3130.7, 3132.9, 3135.1, 3137.3, 3139.5, 3141.7, 3143.9, 3146.1, 3148.3, 3150.5, 3152.7, 3154.9, 3157.1, 3159.3, 3161.5, 3163.7, 3165.9, 3168.1, 3170.3, 3172.5, 3174.7, 3176.9, 3179.1, 3181.3, 3183.5, 3185.7, 3187.9, 3190.1, 3192.3, 3194.5, 3196.7, 3198.9, 3201.1, 3203.3, 3205.5, 3207.7, 3209.9, 3212.1, 3214.3, 3216.5, 3218.7, 3220.9, 3223.1, 3225.3, 3227.5, 3229.7, 3231.9, 3234.1, 3236.3, 3238.5, 3240.7, 3242.9, 3245.1, 3247.3, 3249.5, 3251.7, 3253.9, 3256.1, 3258.3, 3260.5, 3262.7, 3264.9, 3267.1, 3269.3, 3271.5, 3273.7, 3275.9, 3278.1, 3280.3, 3282.5, 3284.7, 3286.9, 3289.1, 3291.3, 3293.5, 3295.7, 3297.9, 3300.1, 3302.3, 3304.5, 3306.7, 3308.9, 3311.1, 3313.3, 3315.5, 3317.7, 3319.9, 3322.1, 3324.3, 3326.5, 3328.7, 3330.9, 3333.1, 3335.3, 3337.5, 3339.7, 3341.9, 3344.1, 3346.3, 3348.5, 3350.7, 3352.9, 3355.1, 3357.3, 3359.5, 3361.7, 3363.9, 3366.1, 3368.3, 3370.5, 3372.7, 3374.9, 3377.1, 3379.3, 3381.5, 3383.7, 3385.9, 3388.1, 3390.3, 3392.5, 3394.7, 3396.9, 3399.1, 3401.3, 3403.5, 3405.7, 3407.9, 3410.1, 3412.3, 3414.5, 3416.7, 3418.9, 3421.1, 3423.3, 3425.5, 3427.7, 3429.9, 3432.1, 3434.3, 3436.5, 3438.7, 3440.9, 3443.1, 3445.3, 3447.5, 3449.7, 3451.9, 3454.1, 3456.3, 3458.5, 3460.7, 3462.9, 3465.1, 3467.3, 3469.5, 3471.7, 3473.9, 3476.1, 3478.3, 3480.5, 3482.7, 3484.9, 3487.1, 3489.3, 3491.5, 3493.7, 3495.9, 3498.1, 3500.3, 3502.5, 3504.7, 3506.9, 3509.1, 3511.3, 3513.5, 3515.7, 3517.9, 3520.1, 3522.3, 3524.5, 3526.7, 3528.9, 3531.1, 3533.3, 3535.5,



LEGEND
DRAINAGE FLOW ARROW →

ADDENDUM NO. 1
REVISED SHEET
ADDED 42" RCCP STA. 1702+13 RT

| NO | STATION | OFFSET | DESCRIPTION | ELEVATION |
|-----|---------|--------|--|-----------|
| 202 | 1682+47 | 124 RT | SPIKE SET IN ELEG. BASE
SAWED OFF POWER POLE | 962.68 |
| 201 | 1704+63 | 3 RT | CHISELED SQUARE IN TOP OF RW
WINGWALL & LAUFENBERG FARM | 972.04 |

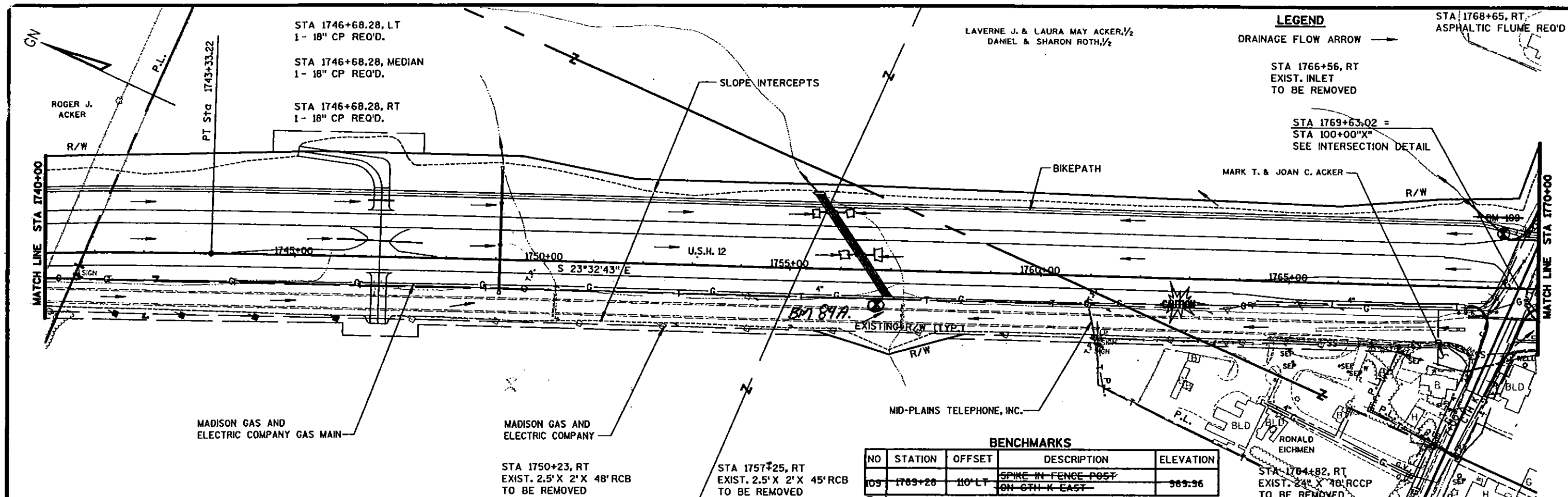


| NO | STATION | OFFSET | DESCRIPTION | ELEVATION |
|-----|---------|--------|----------------------------|-----------|
| 100 | 1726+01 | 62' LT | CHISELED 50' ON CONC CULV. | 959.96 |

| NO. | STA. | DESCRIPTION | ELEV. |
|-----|------------|----------------------|--------|
| 68 | 1716+30 RT | SPIKE IN POLE | 959.27 |
| 79 | 1731+50 RT | RR SPIKE IN POLE | 974.41 |
| 102 | 1723+50 RT | CHISELED X TOP VAULT | 967.12 |

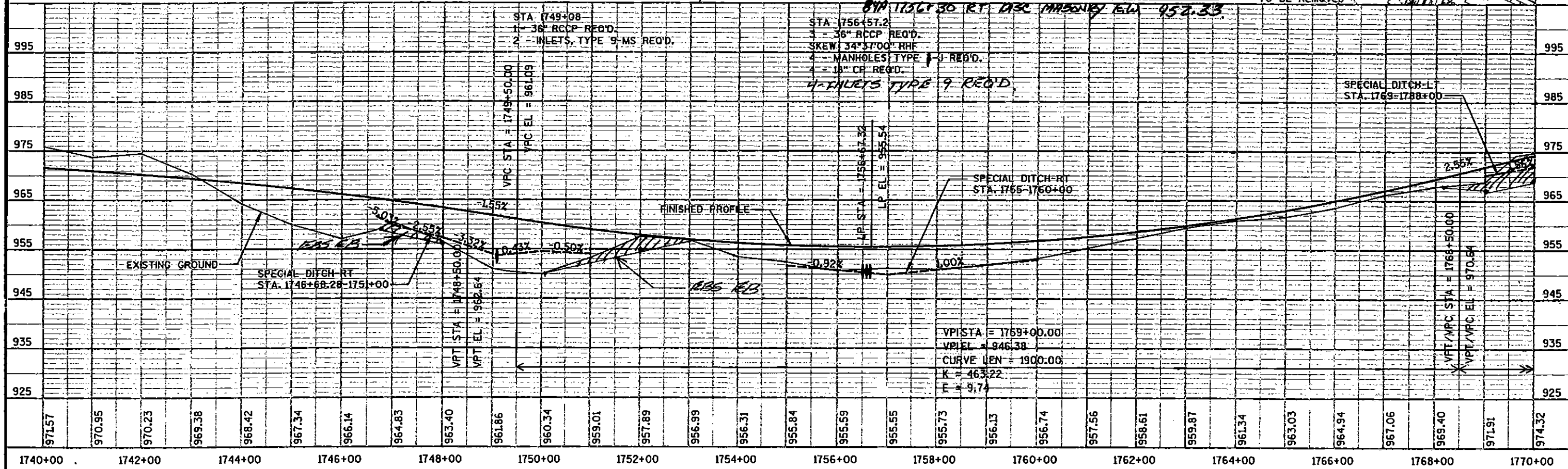
VP STA = 1736+00.00
VPI EL = 982.00
CURVE LEN = 2500.00
K = 852.37
E = 9.17

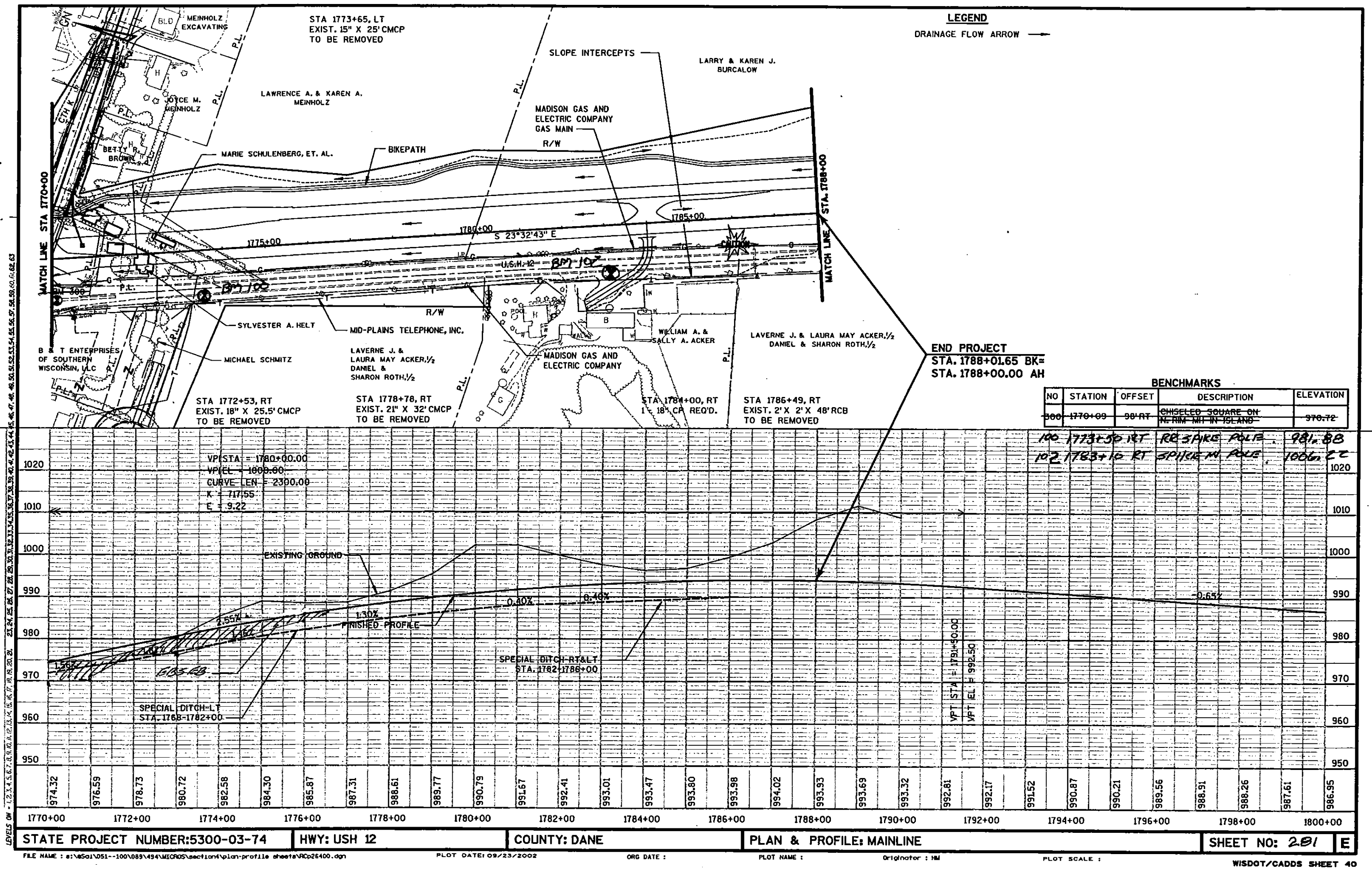
| NO. | STA. | DESCRIPTION | ELEV. |
|-----|---------|----------------------------|--------|
| 100 | 1726+01 | CHISELED 50' ON CONC CULV. | 959.96 |



BENCHMARKS

| NO | STATION | OFFSET | DESCRIPTION | ELEVATION |
|-----|---------|---------|-----------------------------------|-----------|
| 109 | 1789+28 | 110' LT | SPIKE IN FENCE POST ON 6TH K EAST | 989.96 |





LEVELS ON - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63

LEGEND

DRAINAGE FLOW ARROW

BENCHMARKS

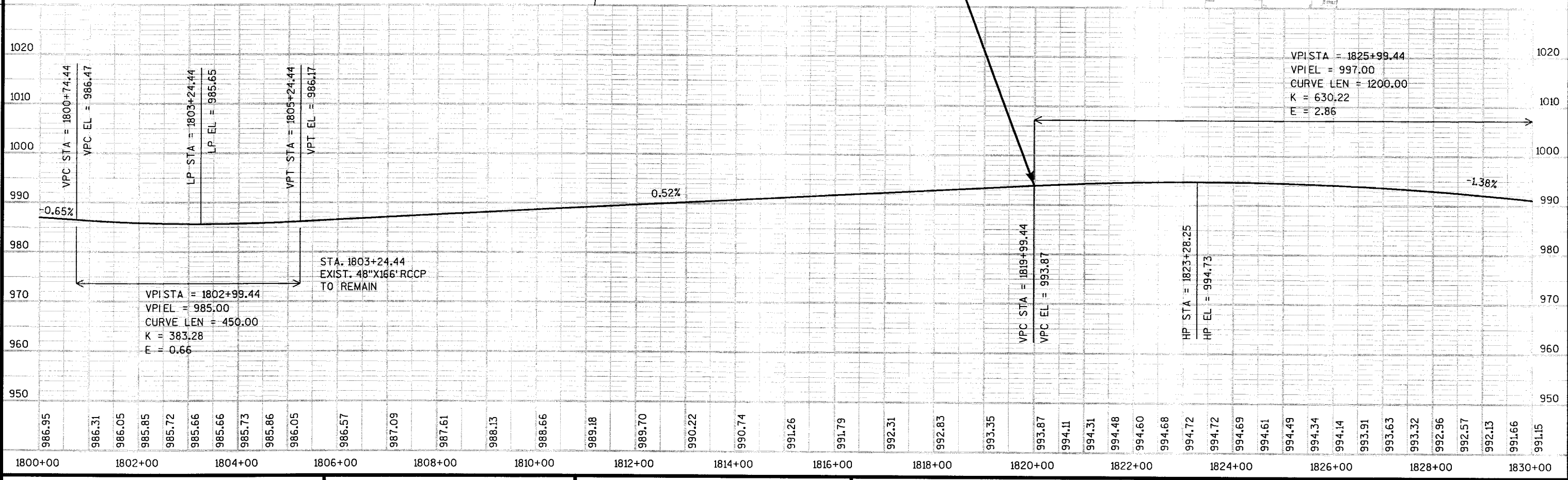
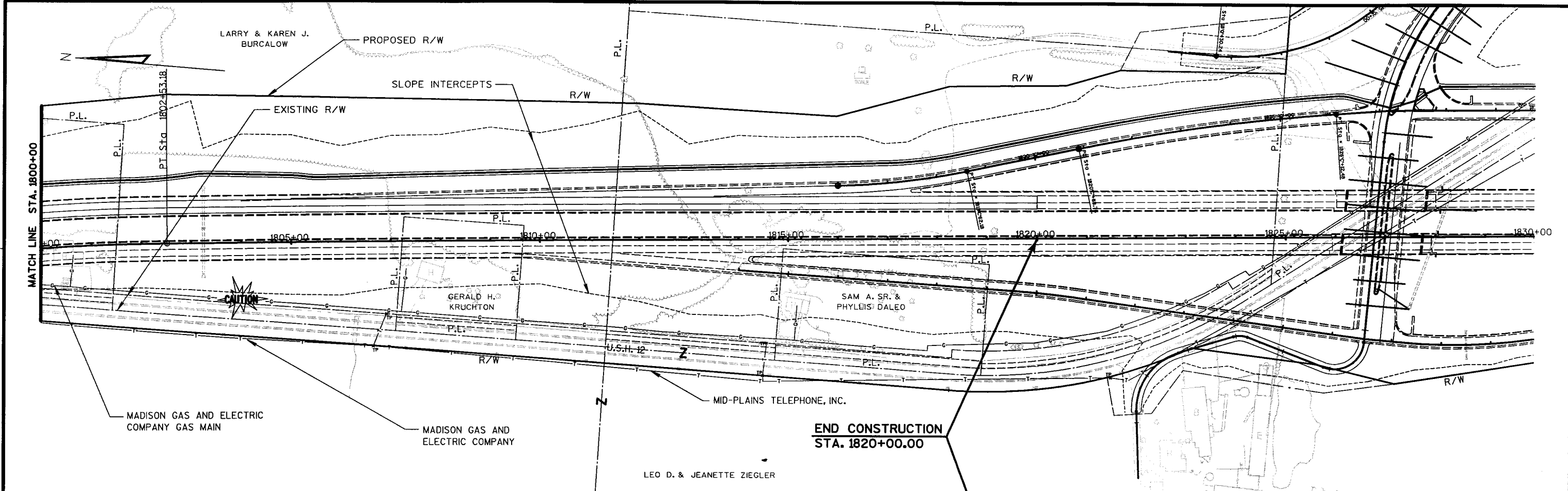
| NO | STATION | OFFSET | DESCRIPTION | ELEVATION |
|-----|---------|--------|---|-----------|
| 300 | 1770+00 | 98' RT | CHISELED SQUARE ON
N. RIM MT IN ISLAND | 970.72 |

| | | | |
|-----|------------|---------------|---------|
| 100 | 1773+50 RT | RE SPIRE POLE | 981.88 |
| 102 | 1783+10 RT | SPHERE POLE | 1006.22 |

VPI STA = 1780+00.00
VPEL = 1000.00
CURVE LEN = 2300.00
K = 717.55
E = 9.22

END PROJECT
STA. 1788+01.65 BK=
STA. 1788+00.00 AH

LEVELS ON - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63



DONALD J. &
SUSANNE E. PERTZBORN

PISTA = 5+85.34"A"
N = 435161.03
E = 2112816.84
Da = 38°11'49.87"
T = 39.68
R = 150.00
L = 77.58

PISTA = 8+19.34"A"
N = 435394.38
E = 2112783.16
Da = 28°38'52.40"
T = 37.49
R = 200.00
L = 74.13

PISTA = 9+44.92"A"
N = 435504.49
E = 2112721.00
Da = 114°35'29.61"
T = 29.49
R = 50.00
L = 53.29

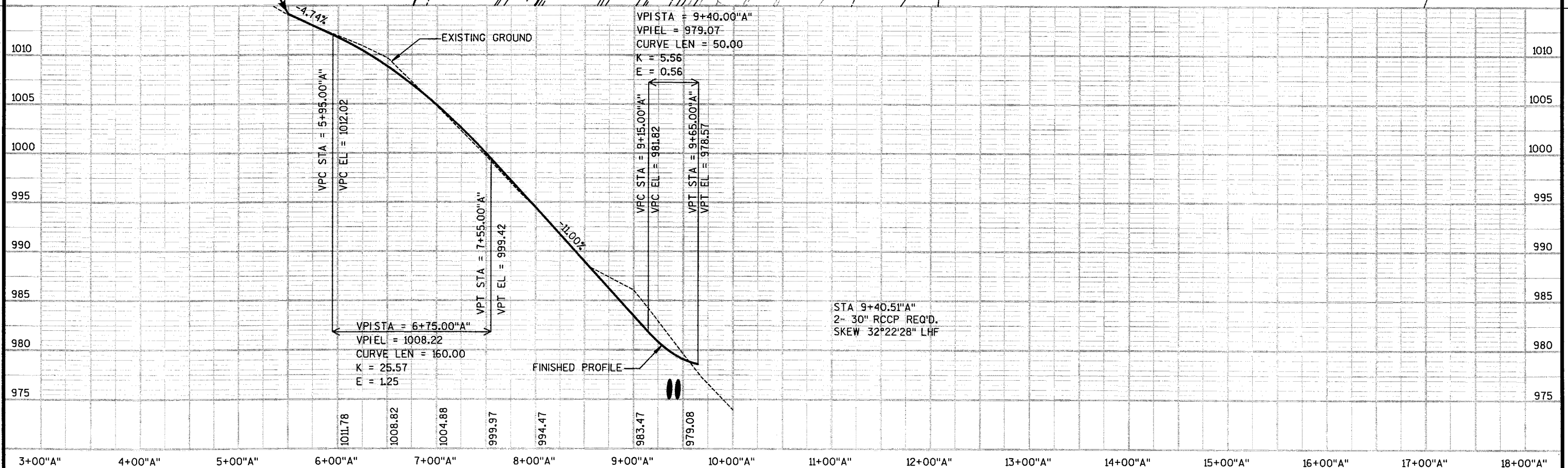
LEGEND

DRAINAGE FLOW ARROW →

BEGIN CONSTRUCTION
STA 5+35.24"A"
MATCH EXISTING
Y= 435075.23
X= 2112608.39

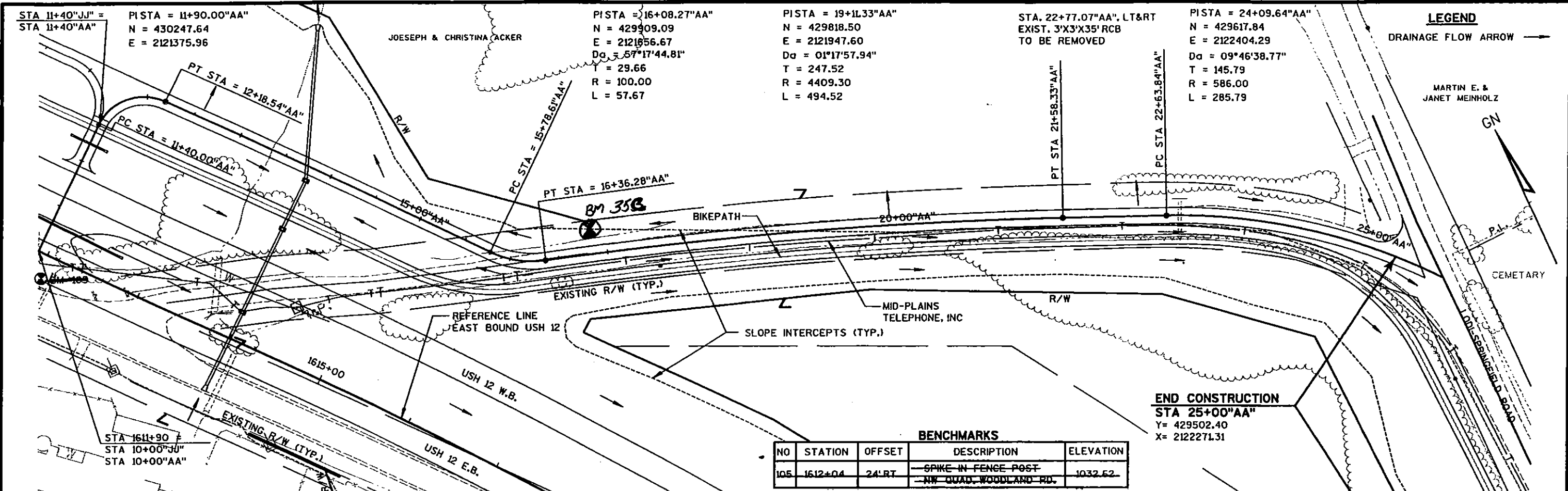
NG

DONALD J. &
SUSANNE E. PERTZBORN

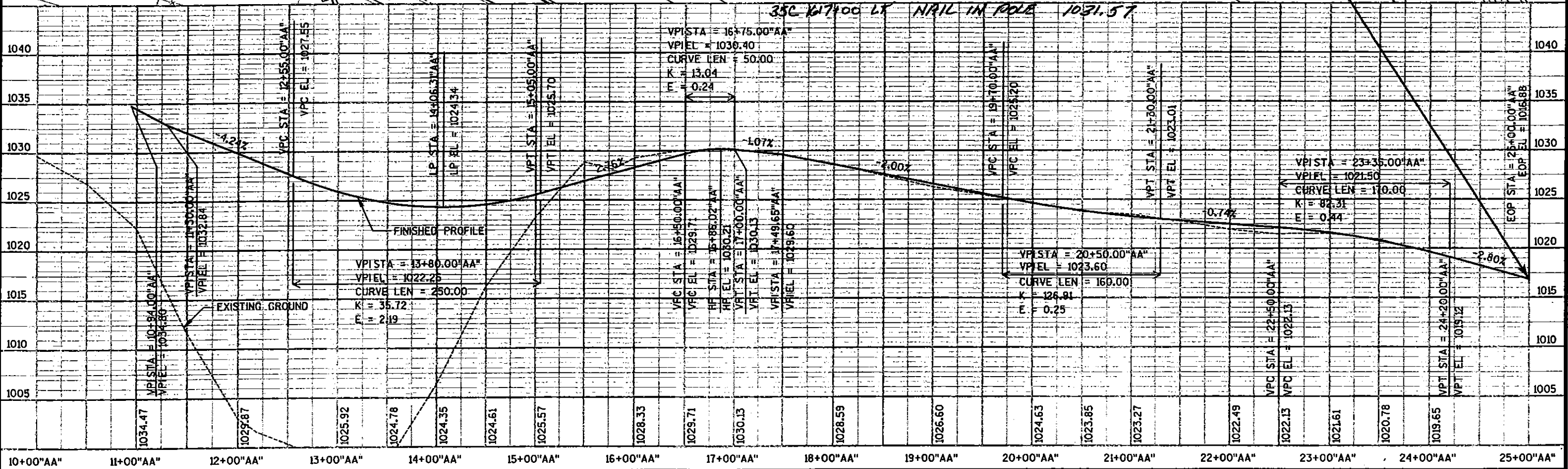


STATE PROJECT NUMBER: 5300-03-74 | HWY: USH 12 | COUNTY: DANE | PLAN & PROFILE: PERTZBORN ROAD ('A' LINE) | SHEET NO: 203 E

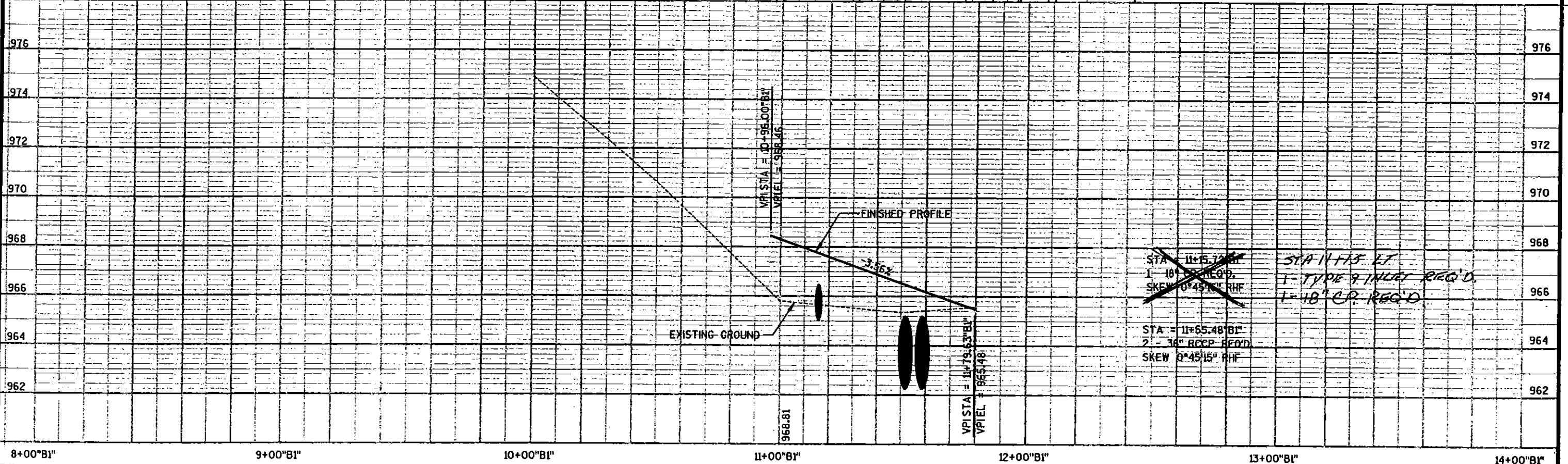
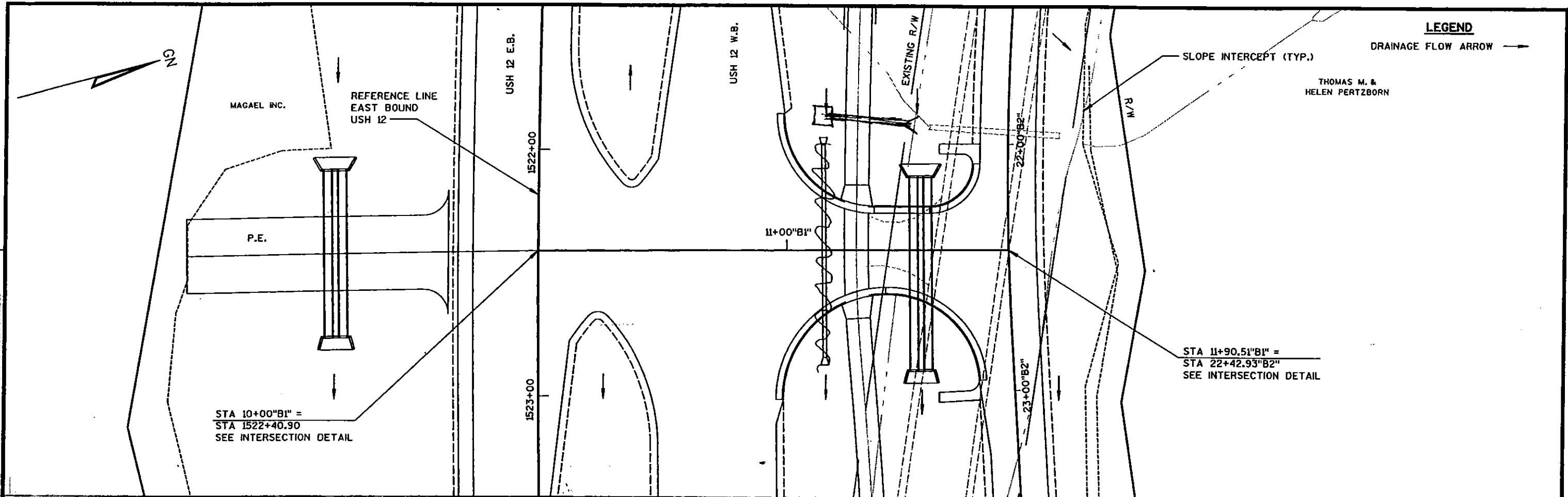
FILE NAME : s:\eSgl\051--100\089\494\MICROS\section4\Slide Rds\A Line\RCp01450.dgn | PLOT DATE: 06/19/2002 | ORG DATE : | PLOT NAME : | Originator : KKN | PLOT SCALE : | WISDOT/CADDs SHEET 40



| BENCHMARKS | | | | |
|------------|---------|--------|----------------------|-----------|
| NO | STATION | OFFSET | DESCRIPTION | ELEVATION |
| 105 | 1612+04 | 24' RT | SPIKE IN FENCE POST | 1032.62 |
| | | | NW QUAD WOODLAND RD. | |



LEVELS ON = 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63



| BENCHMARKS | | | | |
|------------|---------|--------|---------------------|-----------|
| NO | STATION | OFFSET | DESCRIPTION | ELEVATION |
| 101 | 1526+88 | 92' LT | SPIKE IN FENCE POST | 964.52 |

LA 1527+20 RT DISC WING WALL B-13-537 966.61
 STA 18+24.51"B2" RT THOMAS M. &
 STA 18+45"B2" LT HELEN PERTZBORN
 SAWCUT REQ'D. CONSTRUCT P.E.

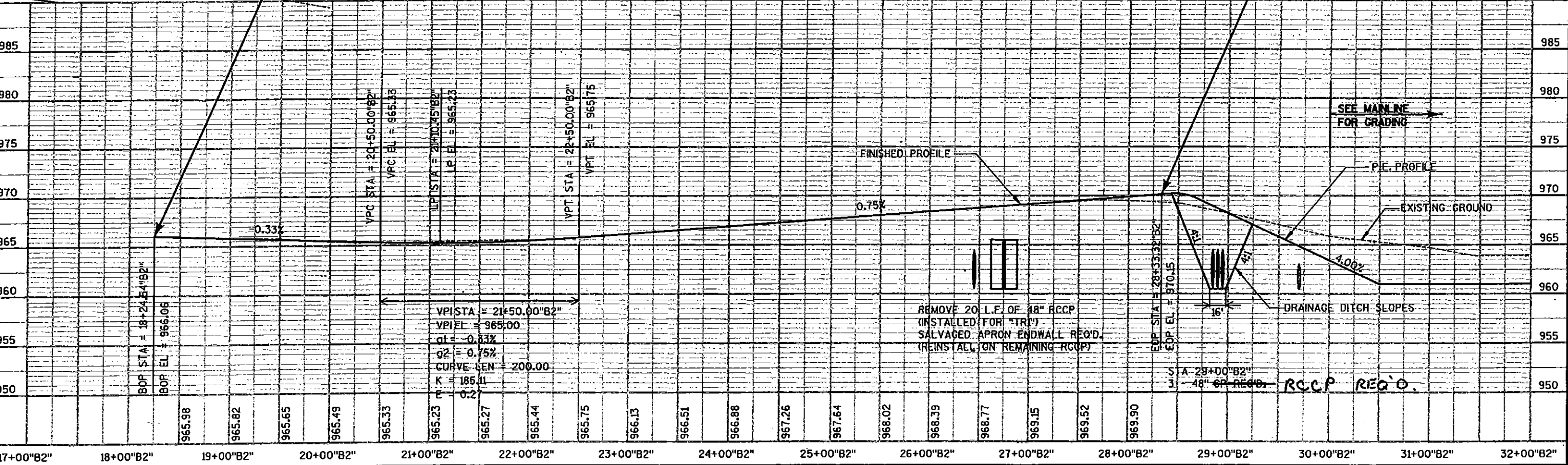
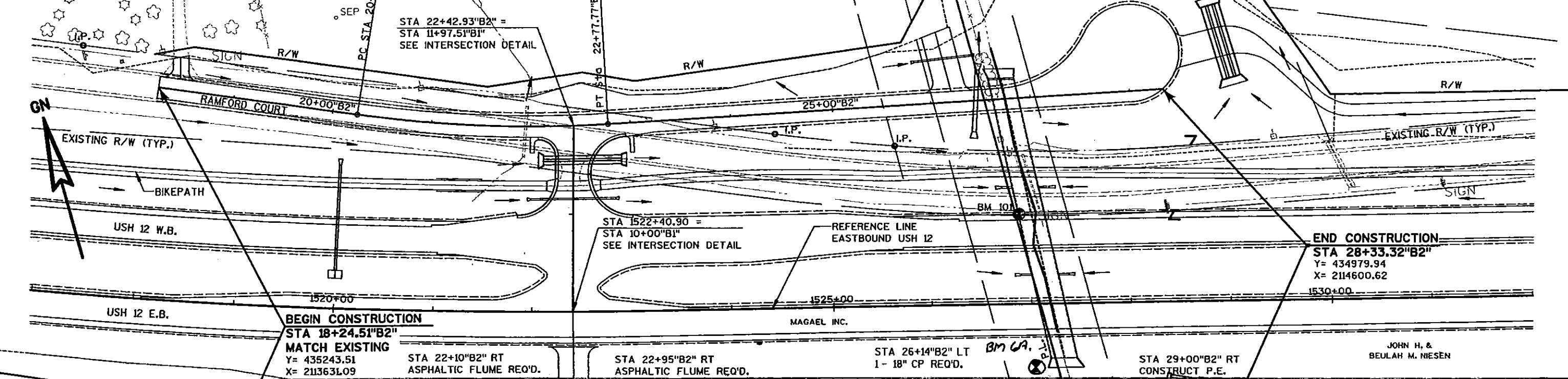
PISTA = 21+51.55"B2"
 N = 435152.83
 E = 211412.46
 Qa = 04°46'28.73"
 T = 127.17
 R = 1200.00
 L = 253.39

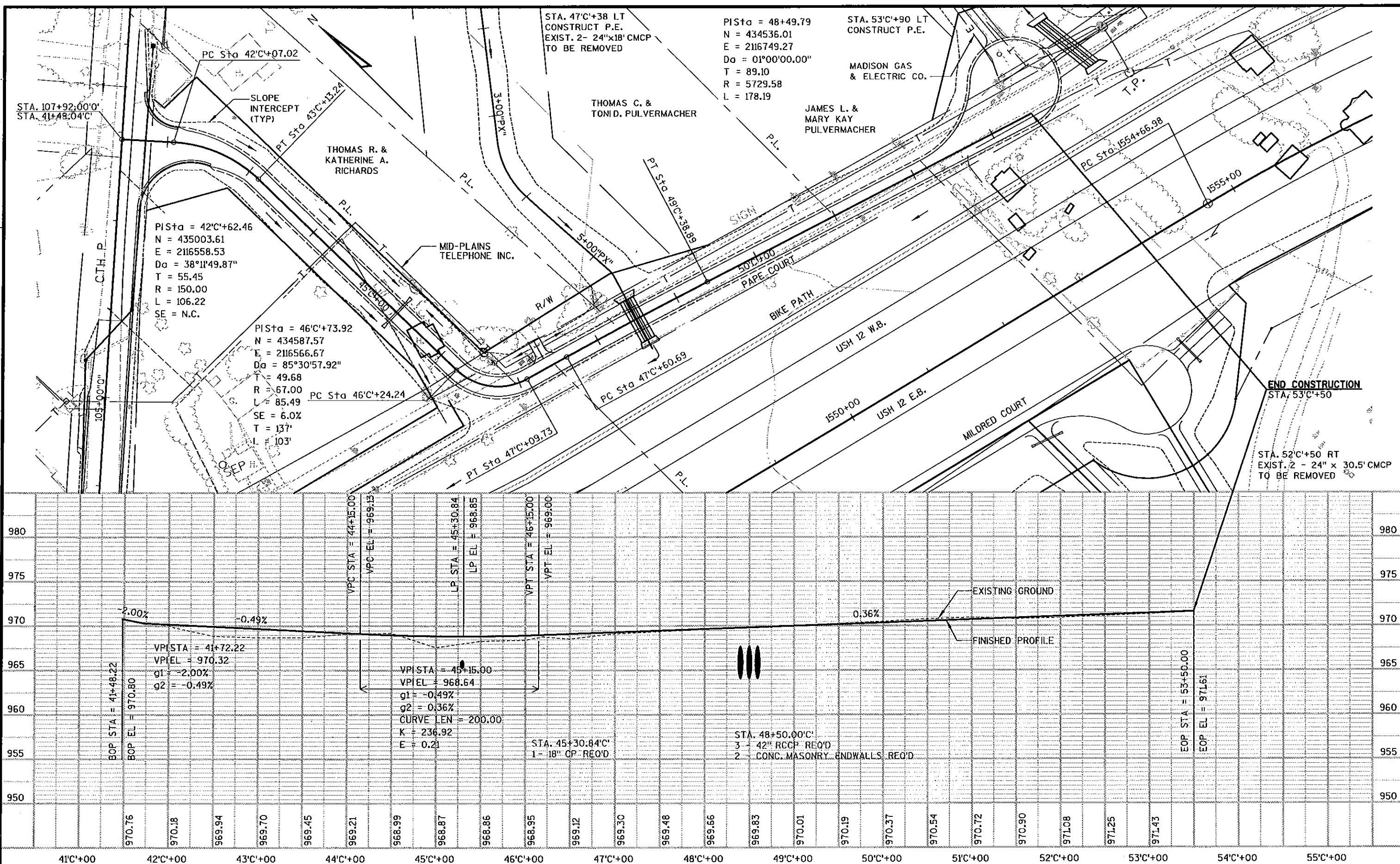
STA 22+42.93"B2" =
 STA 11+97.51"B1"
 SEE INTERSECTION DETAIL

STA 1522+40.90 =
 STA 10+00"B1"
 SEE INTERSECTION DETAIL

END CONSTRUCTION
 STA 28+33.32"B2"
 Y = 434979.94
 X = 2114600.62
 1530+00

LEGEND
 DRAINAGE FLOW ARROW





STATE PROJECT NUMBER:5300-03-74

HWY: USH 12

COUNTY: DANE

PLAN & PROFILE: PAPE COURT ('C' LINE)

SHEET NO: 287R

| | |
|--|--|
| | |
|--|--|

FILE NAME : s:\eSAI\051--100\089\494\MICROS\section4\Side Rds\C Line\Revised March 2005\RCp01011.dgn

PLOT DATE: 05/23/2005

ORG DATE : REV 5-12-05

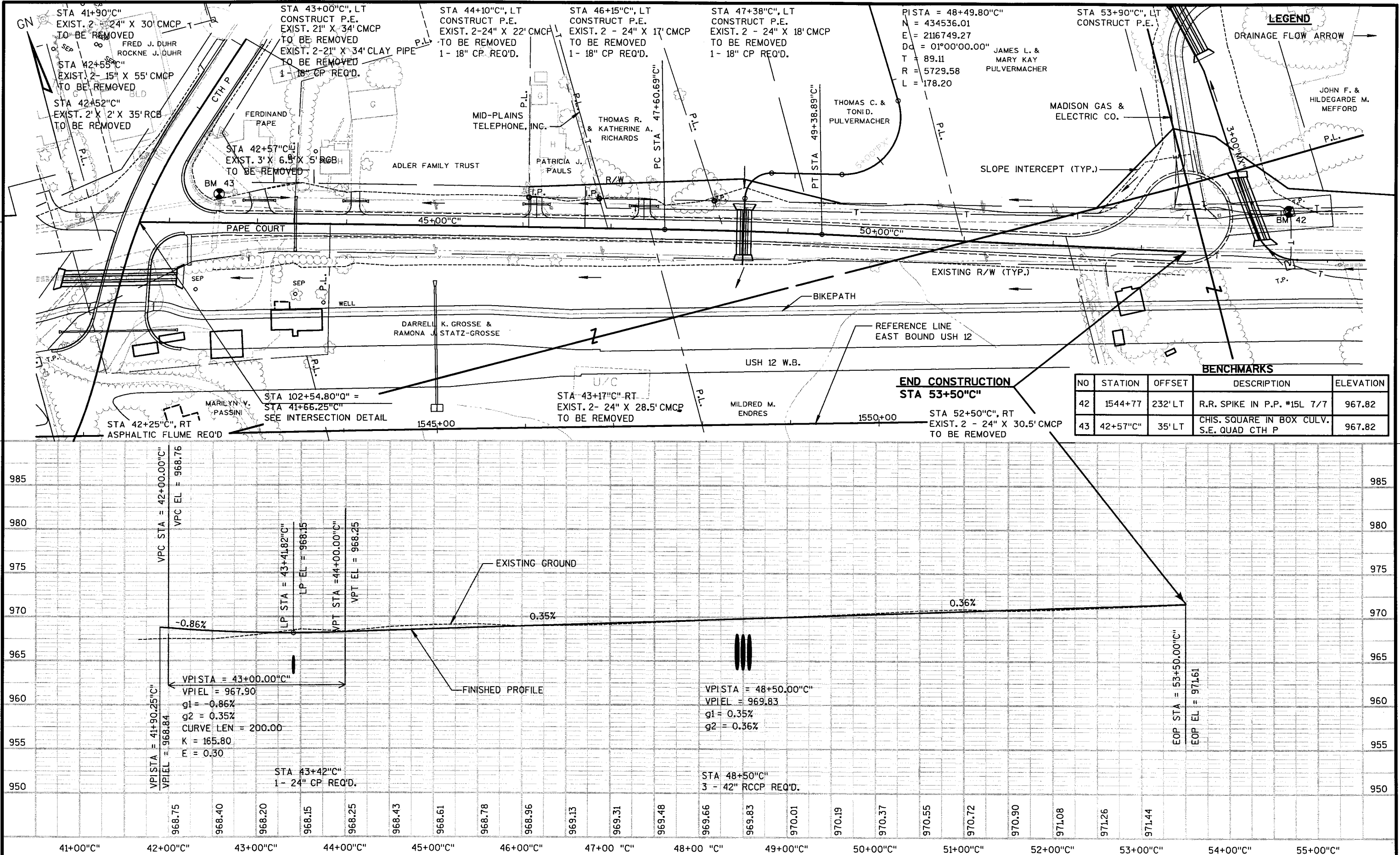
PLOT NAME :

Originator : HM

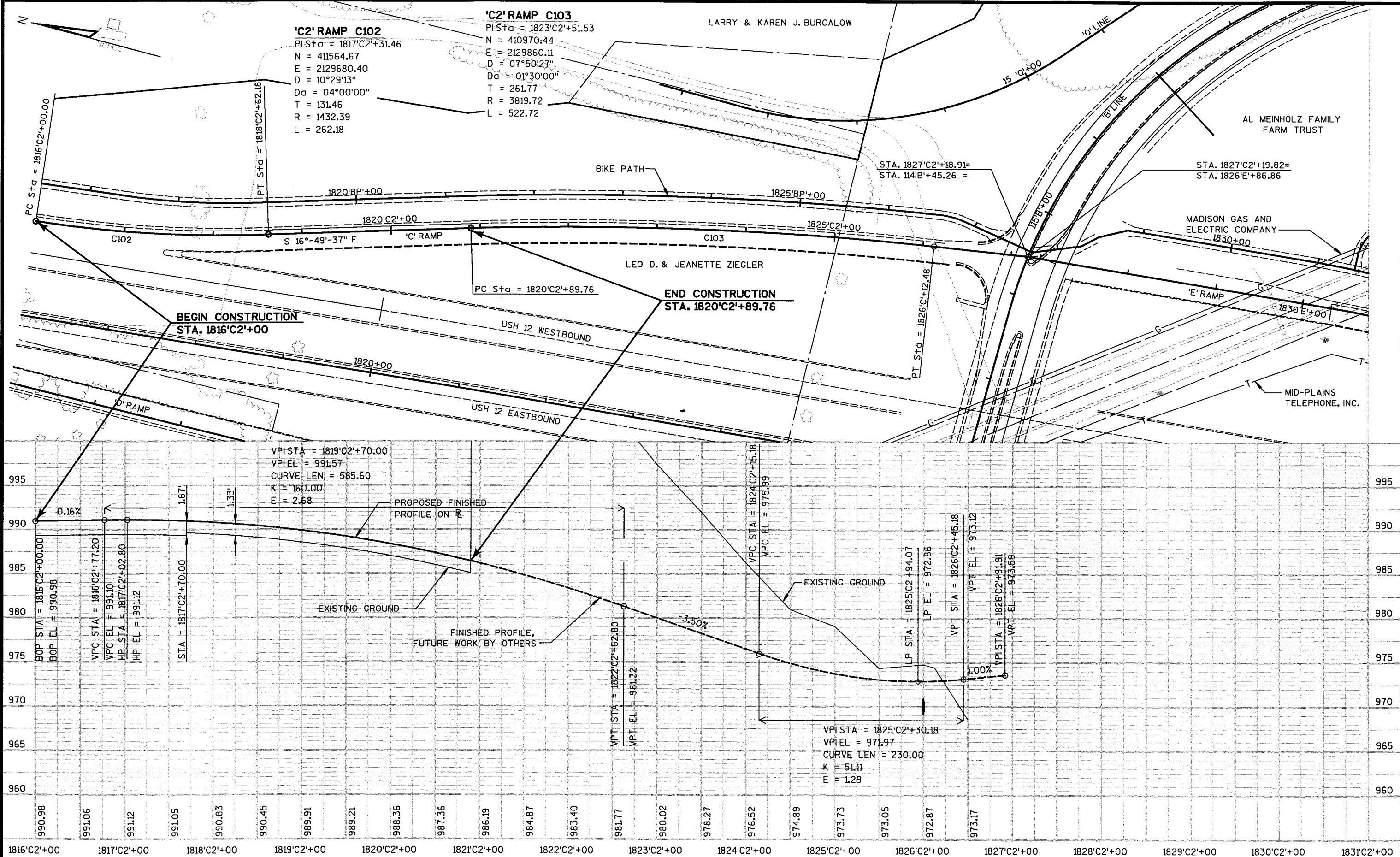
PLOT SCALE :

WISDOT/CADDS SHEET 40

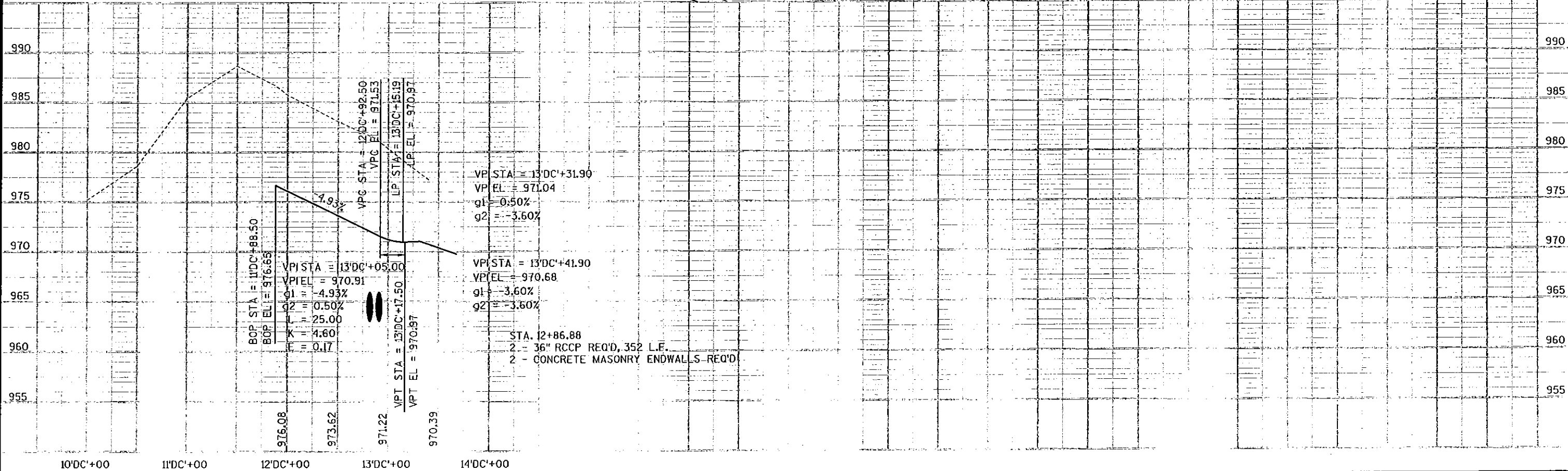
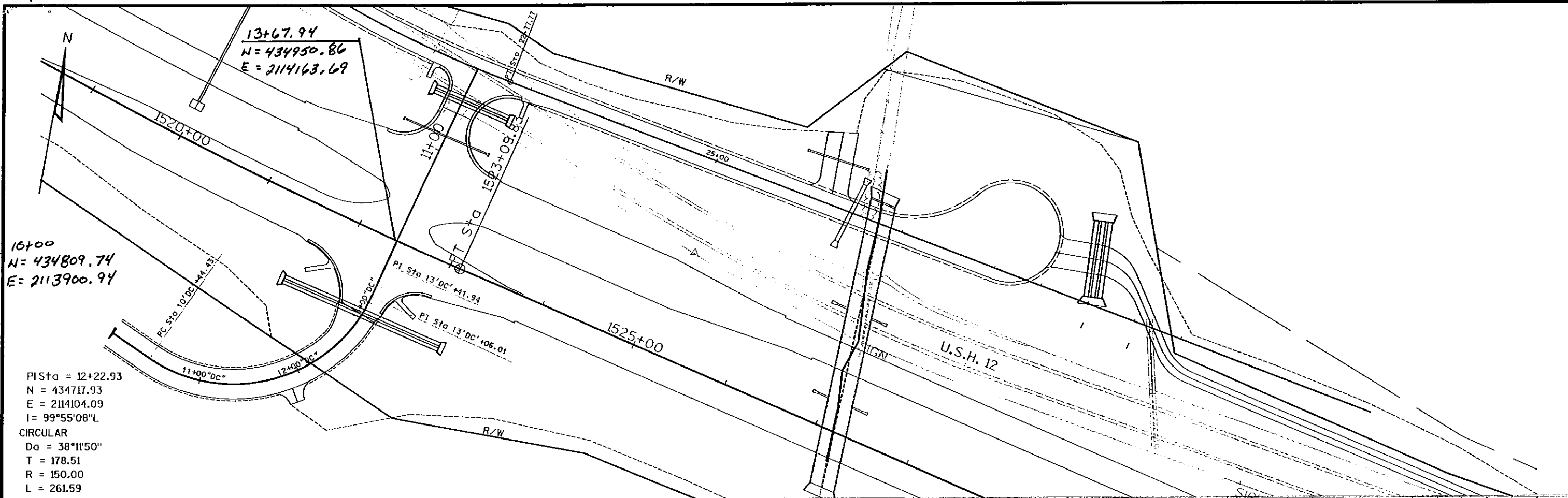
LEVELS ON = 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63



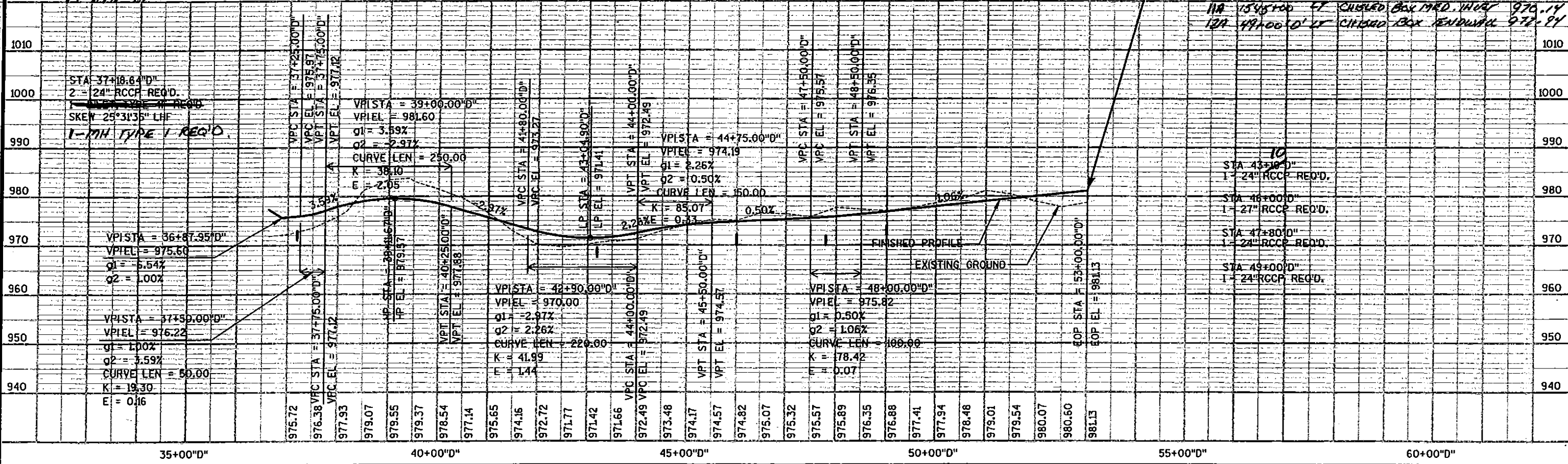
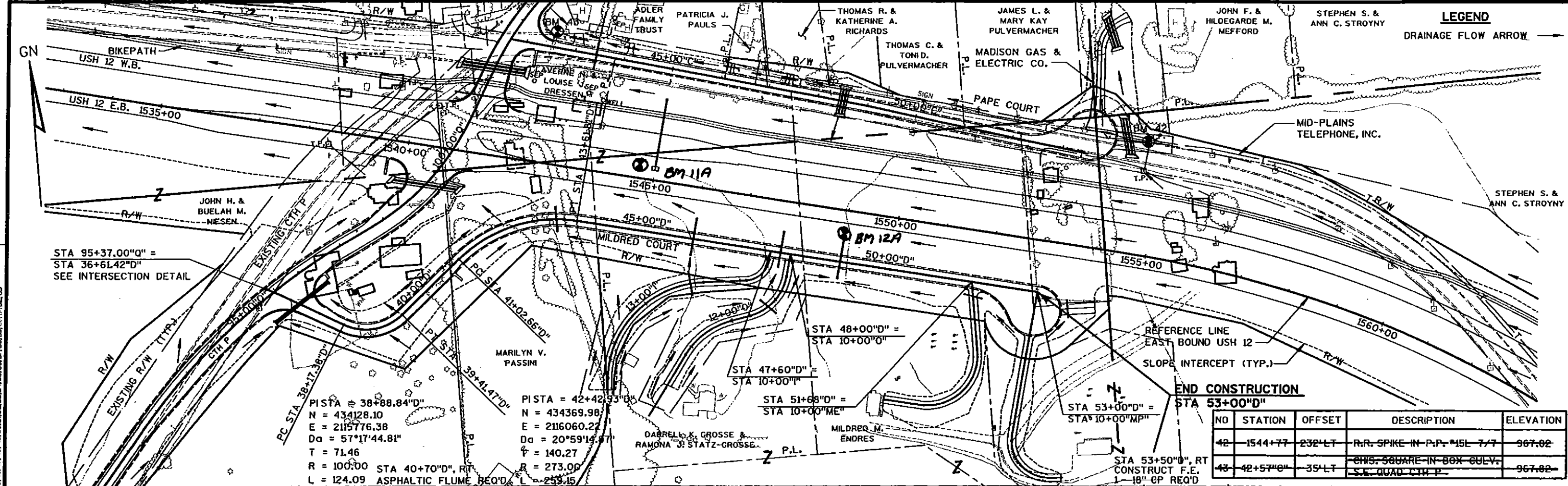
LEVELS ON = 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63



LEVELS ON - 10' 21' 22' 23' 24' 25' 26' 27' 28' 29' 30' 31' 32' 33' 34' 35' 36' 37' 38' 39' 40' 41' 42' 43' 44' 45' 46' 47' 48' 49' 50' 51' 52' 53' 54' 55' 56' 57' 58' 59' 60' 61' 62' 63'



LEVELS ON = 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63



STATE PROJECT NUMBER: 5300-03-74 HWY: U.S.H. 12 COUNTY: DANE PLAN & PROFILE: MILDRED COURT ('D' LINE) SHEET NO: 209 E

GN

PISTA = 91+81.00"E"
 N = 431530.27
 E = 2119341.51
 Da = 45°50'11.84"
 T = 49.33
 R = 125.00
 L = 93.98

BENCHMARKS

| NO | STATION | OFFSET | DESCRIPTION | ELEVATION |
|-----|---------|--------|--|-----------|
| 104 | 1591+06 | 83' RT | CHISELED SQUARE ON GUARD-RAIL POST | 1032.77 |
| 203 | 1592+86 | 42' RT | CHISELED SQ. TOP WEST END OF W-BEAM CRD. RL. SUPPORT | 1031.09 |

30A 1592+00 RT DISC ON MASONRY E.W. 1023.79

SLOPE INTERCEPT (TYP.)

PC STA 97+00.54"E"

STA 97+50"E"
 EXIST. 18" X 36" CMCP
 TO BE REMOVED

STA 98+40"E" LT
 ASPHALTIC FLUME REQ'D.

LEGEND

DRAINAGE FLOW ARROW →

STA 1594+56.97 =
 STA 100+00"E"
 SEE INTERSECTION DETAIL

JULIUS ENDRES, VENDOR
 THOMAS N. HELT &
 SYLVESTER A. HELT, PURCHASERS

BEGIN CONSTRUCTION

STA 89+78.52"E"

Y = 431354.02
 X = 2119002.08

JULIUS ENDRES, VENDOR
 THOMAS N. HELT &
 SYLVESTER A. HELT, PURCHASERS

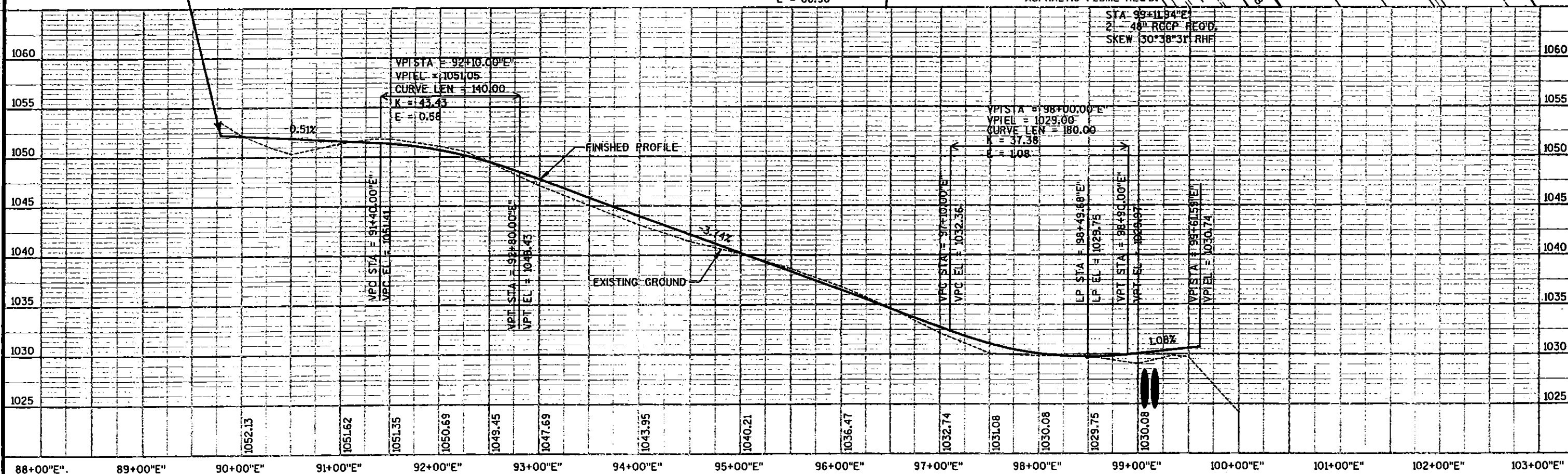
PISTA = 97+30.07"E"
 N = 431527.03
 E = 2119895.26
 Da = 76°23'39.74"
 T = 29.53
 R = 75.00
 L = 56.26

PISTA = 98+95.51"E"
 N = 431411.63
 E = 2120017.68
 Da = 76°23'39.74"
 T = 50.56
 R = 75.00
 L = 88.98

STA. 99+30.2"E"
 58.2' RT
 EL. 1020.63

STA 99+30"E" RT
 ASPHALTIC FLUME REQ'D.

STA 99+11.94"E"
 2' 40" RCGP REQ'D.
 SKEW 30°38'31" RHF



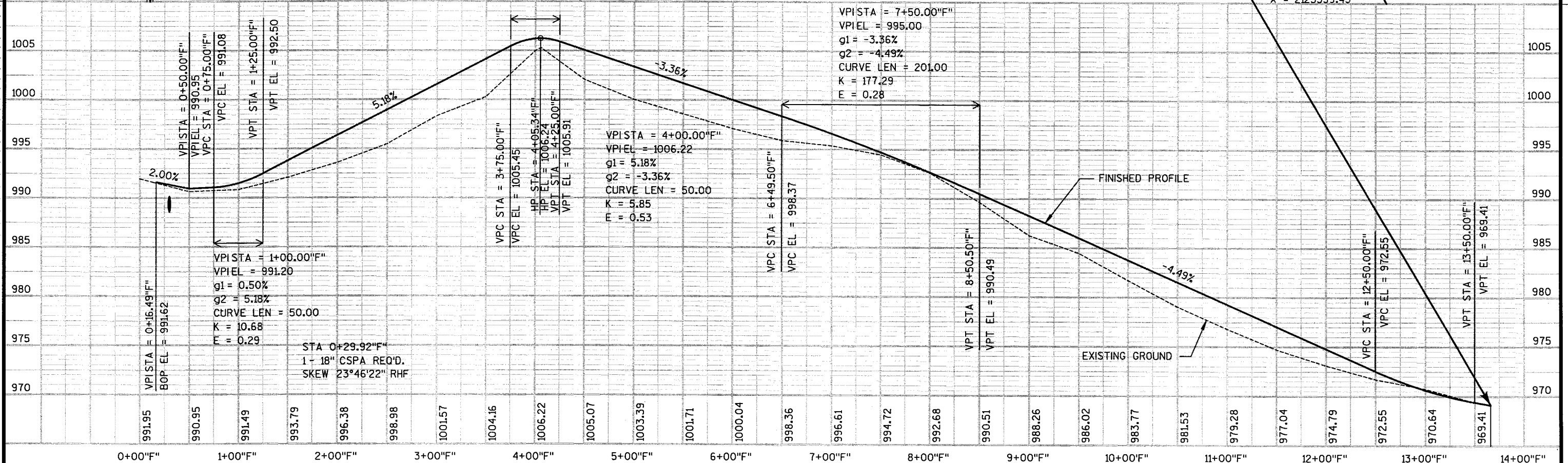
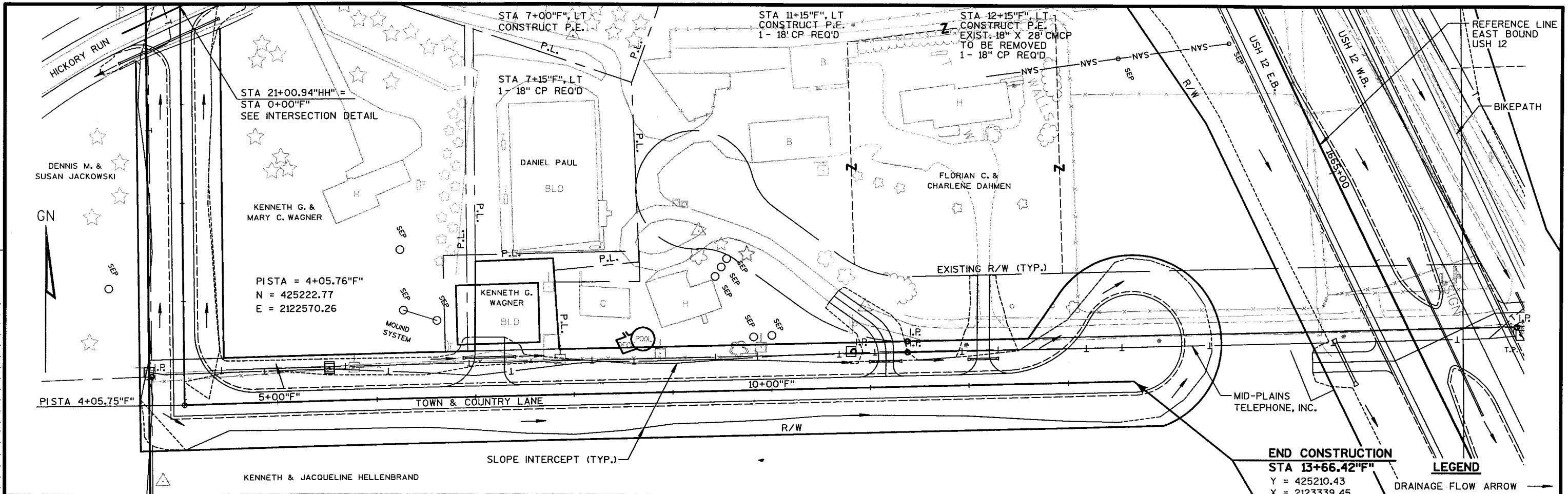
STATE PROJECT NUMBER: 5300-03-74 HWY: USH 12

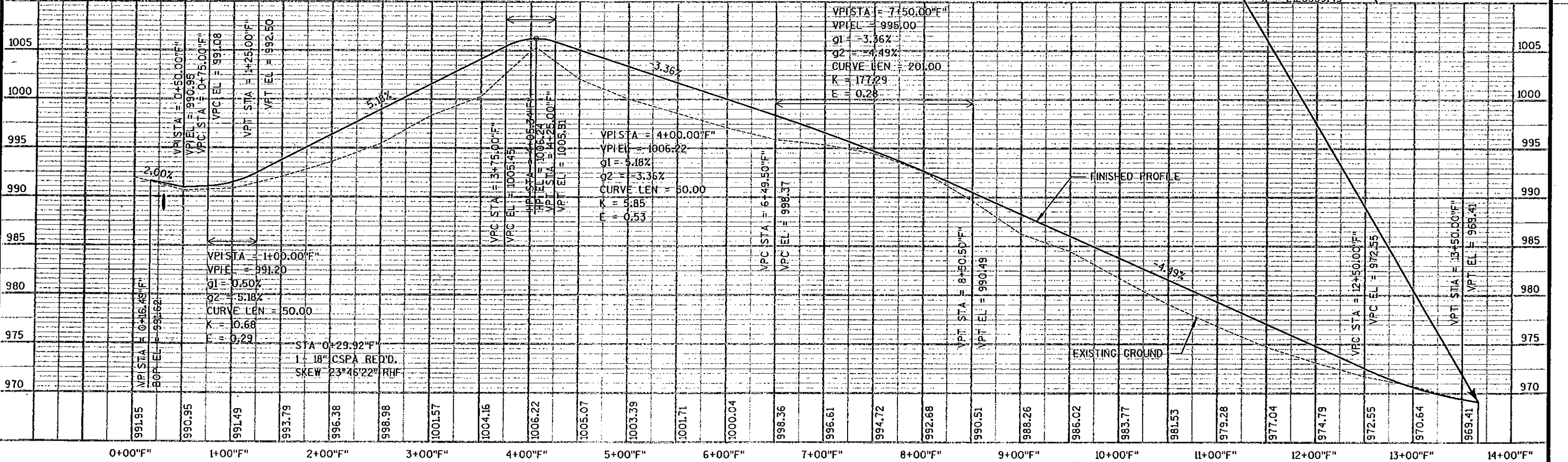
COUNTY: DANE

PLAN & PROFILE: ENDRES ROAD ('E' LINE)

SHEET NO: 290 E

LEVELS ON - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63







LEGEND
DRAINAGE FLOW ARROW →

PISTA = 5+02.20"G"
N = 420576.79
E = 2127416.86

STA 3+14.6"G" =
STA 10+00"TP"

BEGIN CONSTRUCTION
STA 2+43.94"G"
Y = 420799.60
X = 2127210.42

SLOPE INTERCEPT (TYP.)

R/W

KALESEY COURT

R/W

STA 19+81.63"W" =
STA 10+00"G"
SEE INTERSECTION DETAIL

ROGER J. ACKER

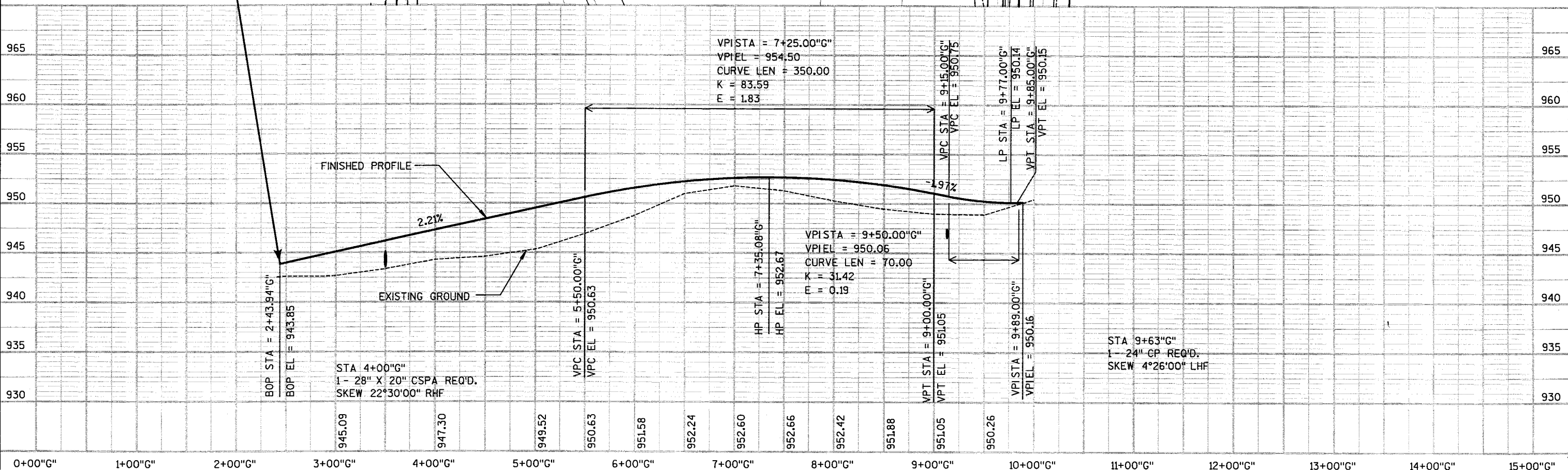
RICHARD T. &
BARBARA M.
KALSCHUR

DONALD W.
KALSCHUR

STA 3+15"G", RT
CONSTRUCT P.E.

EXISTING R/W (TYP.)

R/W



STATE PROJECT NUMBER: 5300-03-74 HWY: USH 12 COUNTY: DANE PLAN & PROFILE: KALESEY COURT('G' LINE) SHEET NO: 292 E

FILE NAME : s:\scs\051--100\089\494\MICROS\sect\on4\Side Rds\G Line\RCp02469.dgn PLOT DATE: 06/19/2002 ORG DATE : PLOT NAME : Originator : HM PLOT SCALE : WISDOT/CADD SHEET 40



LEGEND
DRAINAGE FLOW ARROW →

PISTA = 5+02.20"G"
N = 420576.79
E = 2127416.86

STA 3+14.6"G" =
STA 10+00"TP"

BEGIN CONSTRUCTION
STA 2+43.94"G"
Y = 420799.60
X = 2127210.42

SLOPE INTERCEPT (TYP.)

RICHARD T. &
BARBARA M.
KALSCHUR

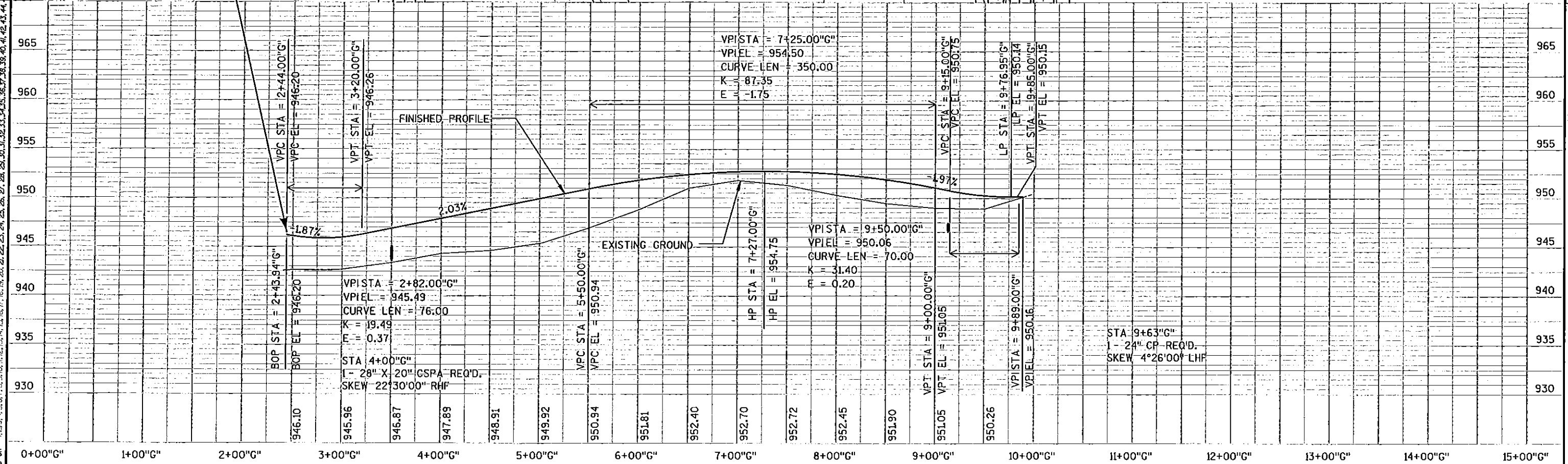
STA 19+81.63"W" =
STA 10+00"G"
SEE INTERSECTION DETAIL

ROGER J. ACKER

DONALD W.
KALSCHUR

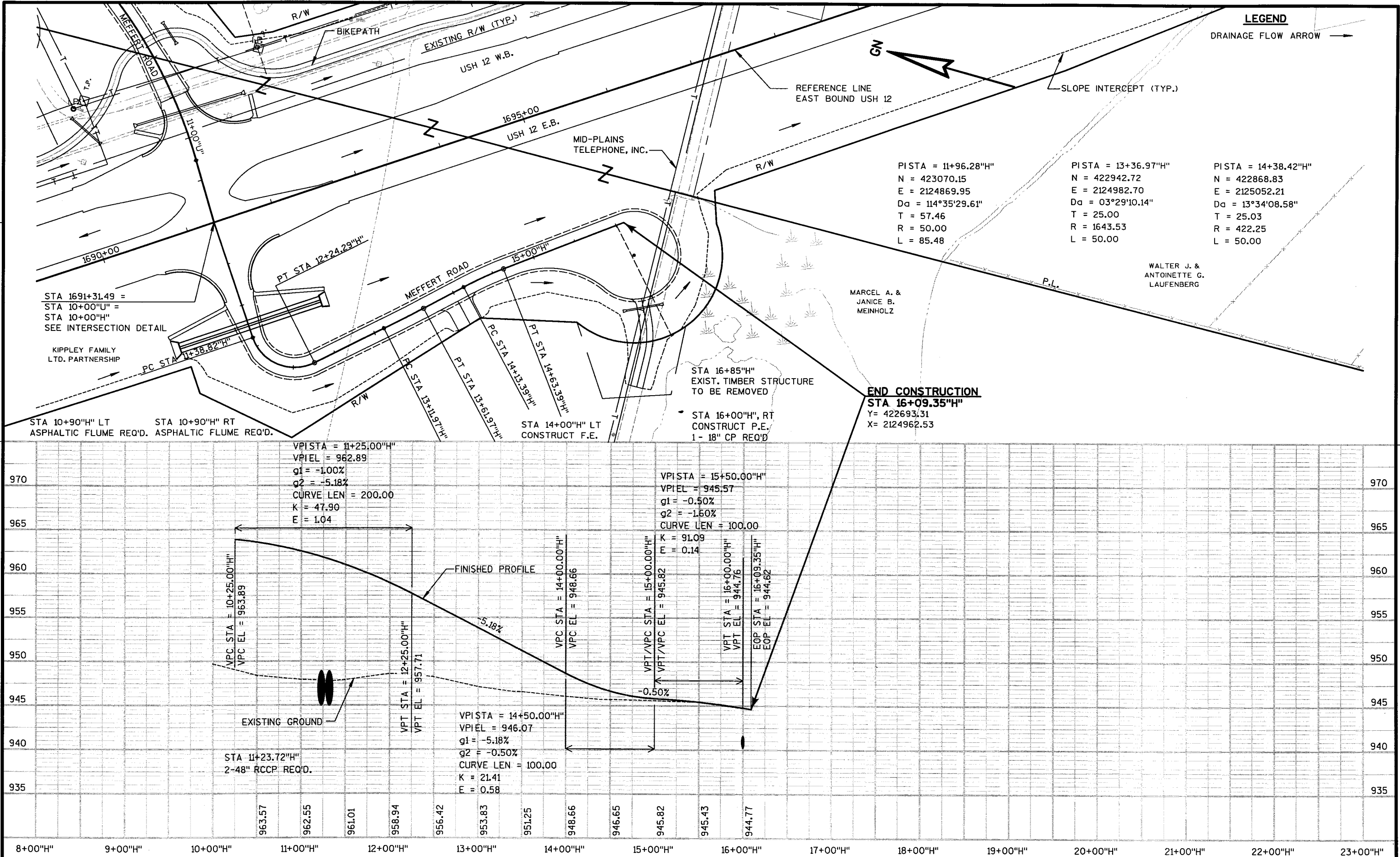
STA 3+15"G", RT
CONSTRUCT P.E.

LEVELS ON = 1.2, 3.4, 5.6, 7.8, 10.0, 12.2, 14.4, 16.6, 18.8, 21.0, 23.2, 25.4, 27.6, 29.8, 32.0, 34.2, 36.4, 38.6, 40.8, 43.0, 45.2, 47.4, 49.6, 51.8, 54.0, 56.2, 58.4, 60.6, 62.8, 65.0, 67.2, 69.4, 71.6, 73.8, 76.0, 78.2, 80.4, 82.6, 84.8, 87.0, 89.2, 91.4, 93.6, 95.8, 98.0, 100.2, 102.4, 104.6, 106.8, 109.0, 111.2, 113.4, 115.6, 117.8, 120.0, 122.2, 124.4, 126.6, 128.8, 131.0, 133.2, 135.4, 137.6, 139.8, 142.0, 144.2, 146.4, 148.6, 150.8, 153.0, 155.2, 157.4, 159.6, 161.8, 164.0, 166.2, 168.4, 170.6, 172.8, 175.0, 177.2, 179.4, 181.6, 183.8, 186.0, 188.2, 190.4, 192.6, 194.8, 197.0, 199.2, 201.4, 203.6, 205.8, 208.0, 210.2, 212.4, 214.6, 216.8, 219.0, 221.2, 223.4, 225.6, 227.8, 230.0, 232.2, 234.4, 236.6, 238.8, 241.0, 243.2, 245.4, 247.6, 249.8, 252.0, 254.2, 256.4, 258.6, 260.8, 263.0, 265.2, 267.4, 269.6, 271.8, 274.0, 276.2, 278.4, 280.6, 282.8, 285.0, 287.2, 289.4, 291.6, 293.8, 296.0, 298.2, 300.4, 302.6, 304.8, 307.0, 309.2, 311.4, 313.6, 315.8, 318.0, 320.2, 322.4, 324.6, 326.8, 329.0, 331.2, 333.4, 335.6, 337.8, 340.0, 342.2, 344.4, 346.6, 348.8, 351.0, 353.2, 355.4, 357.6, 359.8, 362.0, 364.2, 366.4, 368.6, 370.8, 373.0, 375.2, 377.4, 379.6, 381.8, 384.0, 386.2, 388.4, 390.6, 392.8, 395.0, 397.2, 399.4, 401.6, 403.8, 406.0, 408.2, 410.4, 412.6, 414.8, 417.0, 419.2, 421.4, 423.6, 425.8, 428.0, 430.2, 432.4, 434.6, 436.8, 439.0, 441.2, 443.4, 445.6, 447.8, 450.0, 452.2, 454.4, 456.6, 458.8, 461.0, 463.2, 465.4, 467.6, 469.8, 472.0, 474.2, 476.4, 478.6, 480.8, 483.0, 485.2, 487.4, 489.6, 491.8, 494.0, 496.2, 498.4, 500.6, 502.8, 505.0, 507.2, 509.4, 511.6, 513.8, 516.0, 518.2, 520.4, 522.6, 524.8, 527.0, 529.2, 531.4, 533.6, 535.8, 538.0, 540.2, 542.4, 544.6, 546.8, 549.0, 551.2, 553.4, 555.6, 557.8, 560.0, 562.2, 564.4, 566.6, 568.8, 571.0, 573.2, 575.4, 577.6, 579.8, 582.0, 584.2, 586.4, 588.6, 590.8, 593.0, 595.2, 597.4, 599.6, 601.8, 604.0, 606.2, 608.4, 610.6, 612.8, 615.0, 617.2, 619.4, 621.6, 623.8, 626.0, 628.2, 630.4, 632.6, 634.8, 637.0, 639.2, 641.4, 643.6, 645.8, 648.0, 650.2, 652.4, 654.6, 656.8, 659.0, 661.2, 663.4, 665.6, 667.8, 670.0, 672.2, 674.4, 676.6, 678.8, 681.0, 683.2, 685.4, 687.6, 689.8, 692.0, 694.2, 696.4, 698.6, 700.8, 703.0, 705.2, 707.4, 709.6, 711.8, 714.0, 716.2, 718.4, 720.6, 722.8, 725.0, 727.2, 729.4, 731.6, 733.8, 736.0, 738.2, 740.4, 742.6, 744.8, 747.0, 749.2, 751.4, 753.6, 755.8, 758.0, 760.2, 762.4, 764.6, 766.8, 769.0, 771.2, 773.4, 775.6, 777.8, 780.0, 782.2, 784.4, 786.6, 788.8, 791.0, 793.2, 795.4, 797.6, 799.8, 802.0, 804.2, 806.4, 808.6, 810.8, 813.0, 815.2, 817.4, 819.6, 821.8, 824.0, 826.2, 828.4, 830.6, 832.8, 835.0, 837.2, 839.4, 841.6, 843.8, 846.0, 848.2, 850.4, 852.6, 854.8, 857.0, 859.2, 861.4, 863.6, 865.8, 868.0, 870.2, 872.4, 874.6, 876.8, 879.0, 881.2, 883.4, 885.6, 887.8, 890.0, 892.2, 894.4, 896.6, 898.8, 901.0, 903.2, 905.4, 907.6, 909.8, 912.0, 914.2, 916.4, 918.6, 920.8, 923.0, 925.2, 927.4, 929.6, 931.8, 934.0, 936.2, 938.4, 940.6, 942.8, 945.0, 947.2, 949.4, 951.6, 953.8, 956.0, 958.2, 960.4, 962.6, 964.8, 967.0, 969.2, 971.4, 973.6, 975.8, 978.0, 980.2, 982.4, 984.6, 986.8, 989.0, 991.2, 993.4, 995.6, 997.8, 1000.0



| | | | | |
|----------------------------------|-------------|--------------|--|-------------------|
| STATE PROJECT NUMBER: 5300-03-74 | HWY: USH 12 | COUNTY: DANE | PLAN & PROFILE: KALESEY COURT ("G" LINE) | SHEET NO: 292 R E |
|----------------------------------|-------------|--------------|--|-------------------|

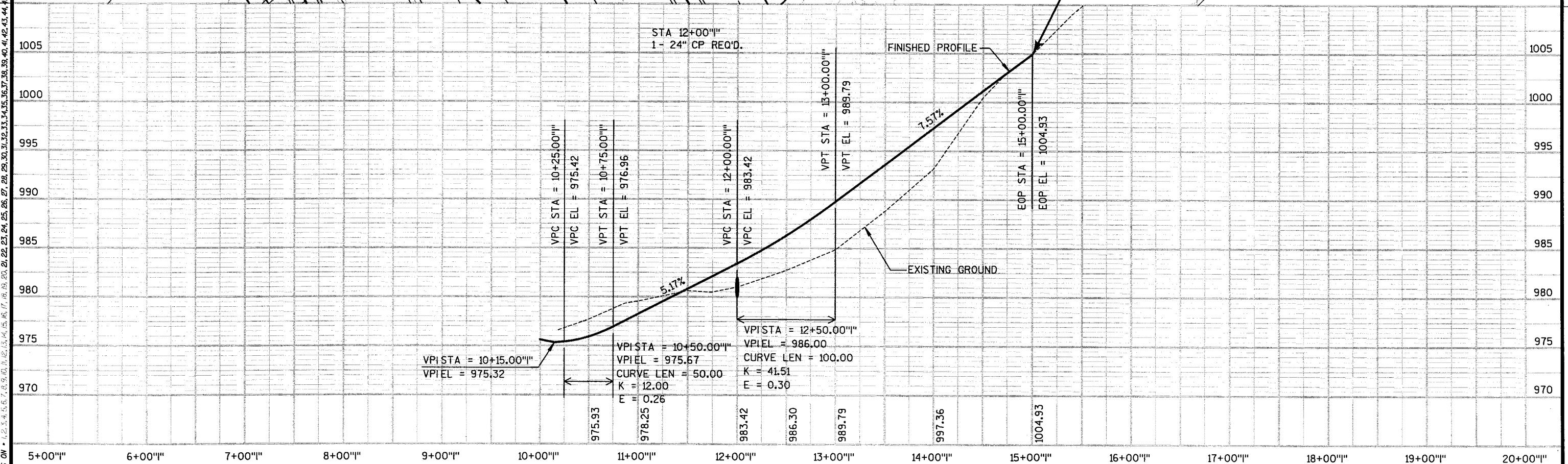
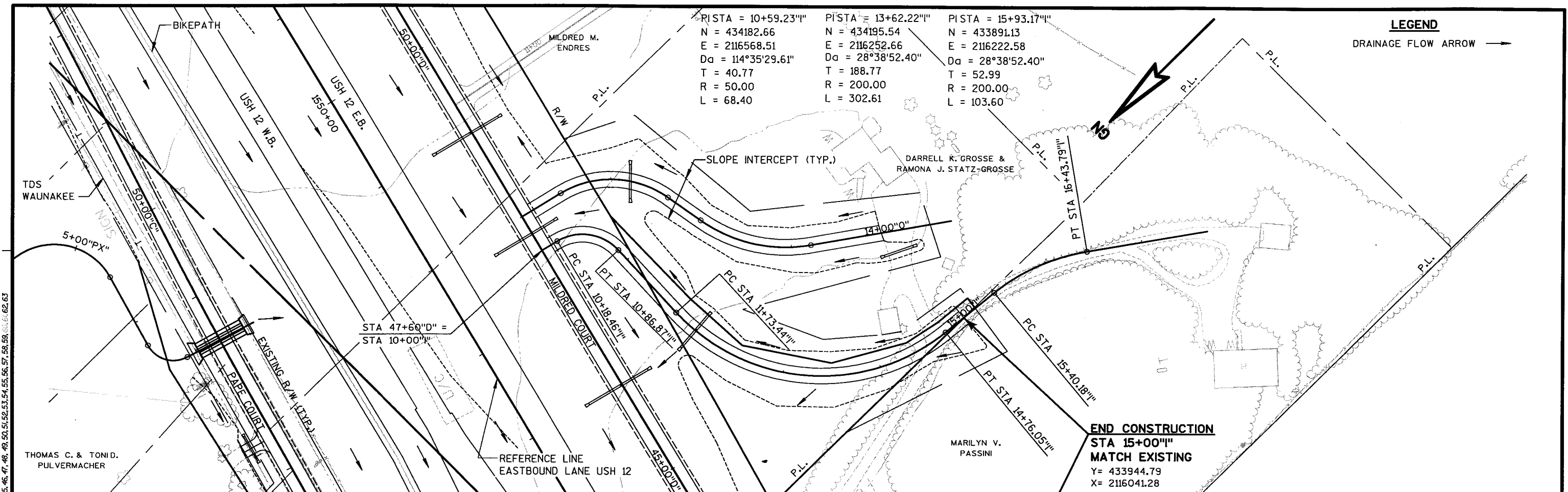
LEVELS ON = 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63



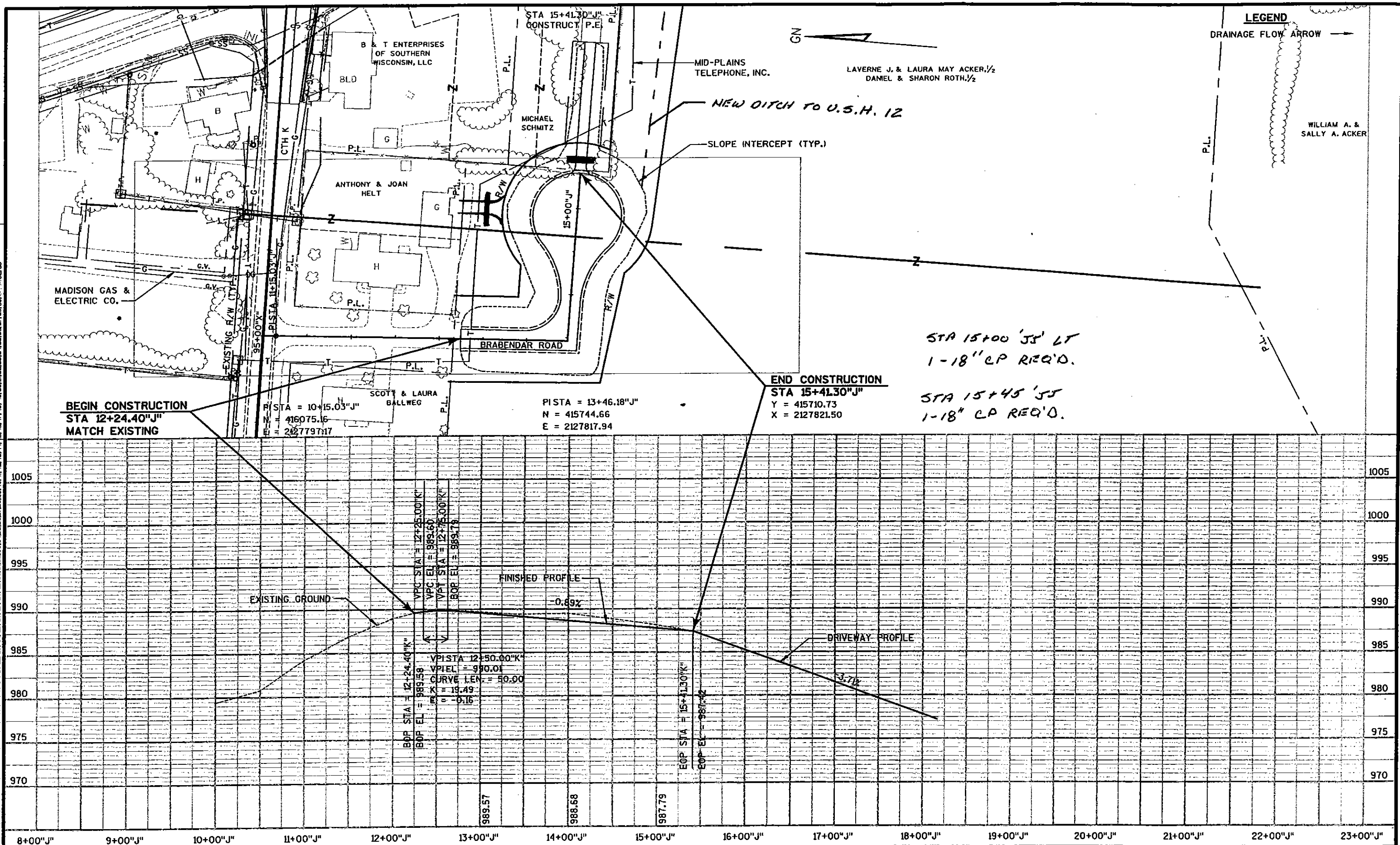
STATE PROJECT NUMBER: 5300-03-74 | HWY: U.S.H. 12 | COUNTY: DANE | PLAN & PROFILE: MEFFERT ROAD ('H' LINE) | SHEET NO: 293 E

FILE NAME : s:\eSai\051--100\089\494\MICROS\sect1on4\Side Rds\H Line\RCP01467.dgn | PLOT DATE: 06/19/2002 | ORG DATE: | PLOT NAME: | Originator: HM | PLOT SCALE: | WISDOT/CADDs SHEET 40

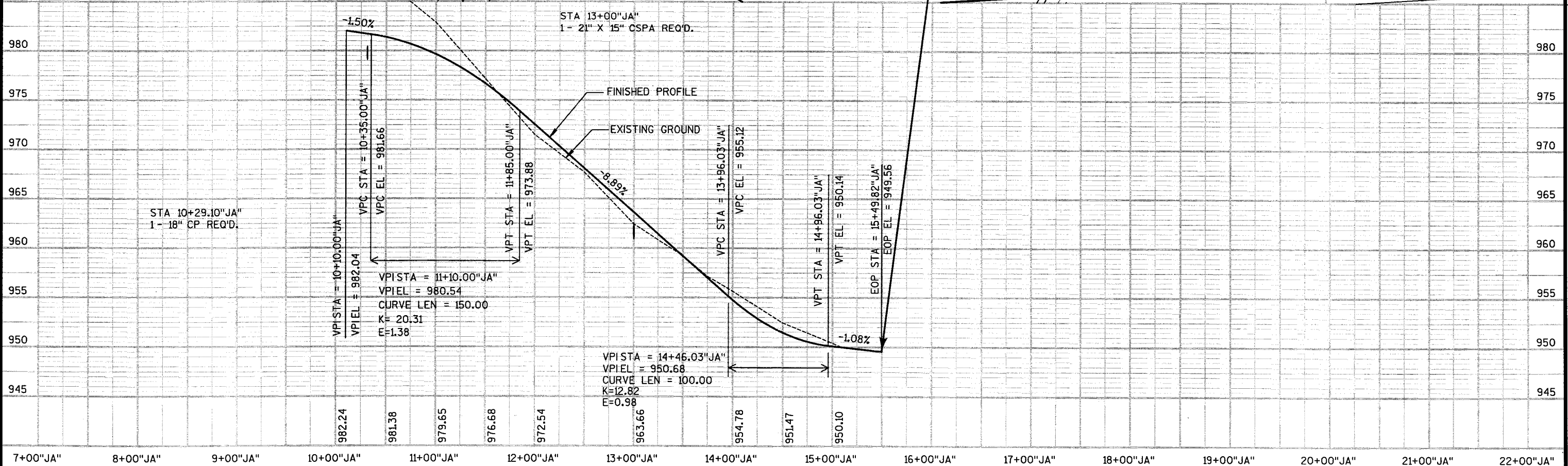
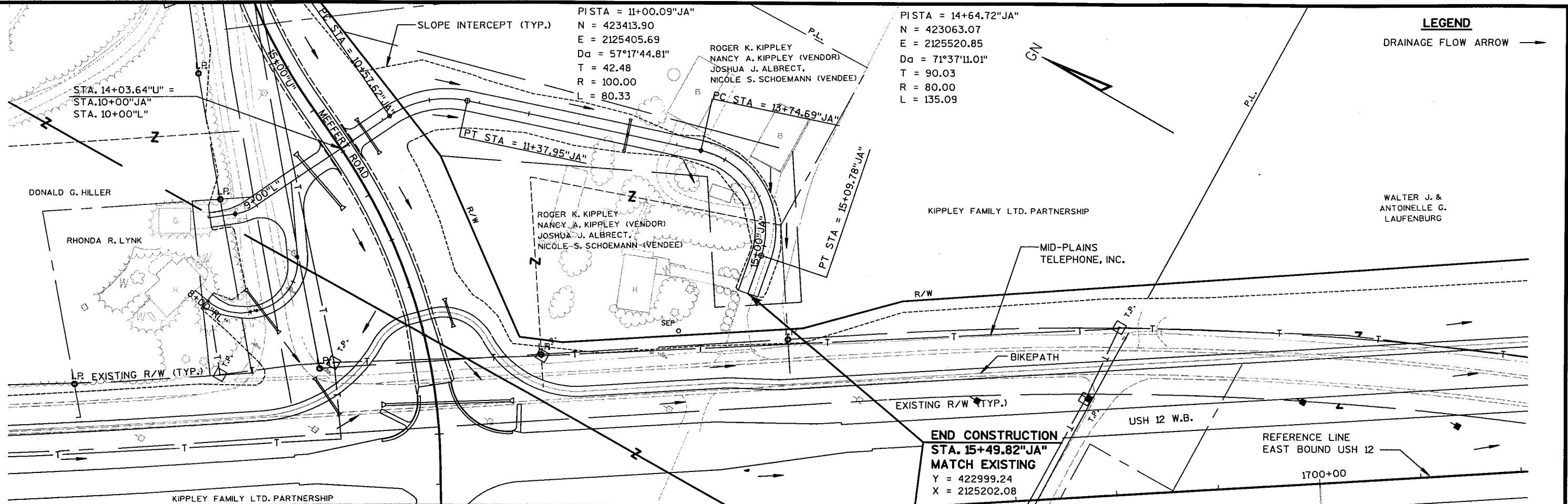
LEVELS ON = 1.2, 3.4, 4.6, 5.8, 7.0, 8.2, 9.4, 10.6, 11.8, 13.0, 14.2, 15.4, 16.6, 17.8, 19.0, 20.2, 21.4, 22.6, 23.8, 25.0, 26.2, 27.4, 28.6, 29.8, 31.0, 32.2, 33.4, 34.6, 35.8, 37.0, 38.2, 39.4, 40.6, 41.8, 43.0, 44.2, 45.4, 46.6, 47.8, 49.0, 50.2, 51.4, 52.6, 53.8, 55.0, 56.2, 57.4, 58.6, 59.8, 61.0, 62.2, 63.4



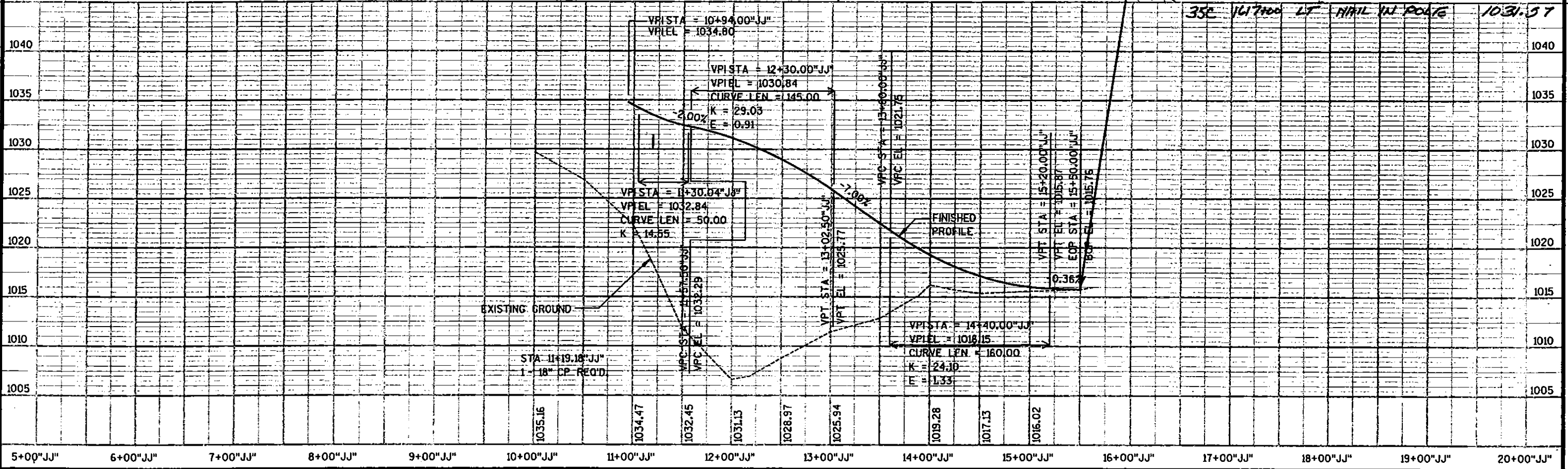
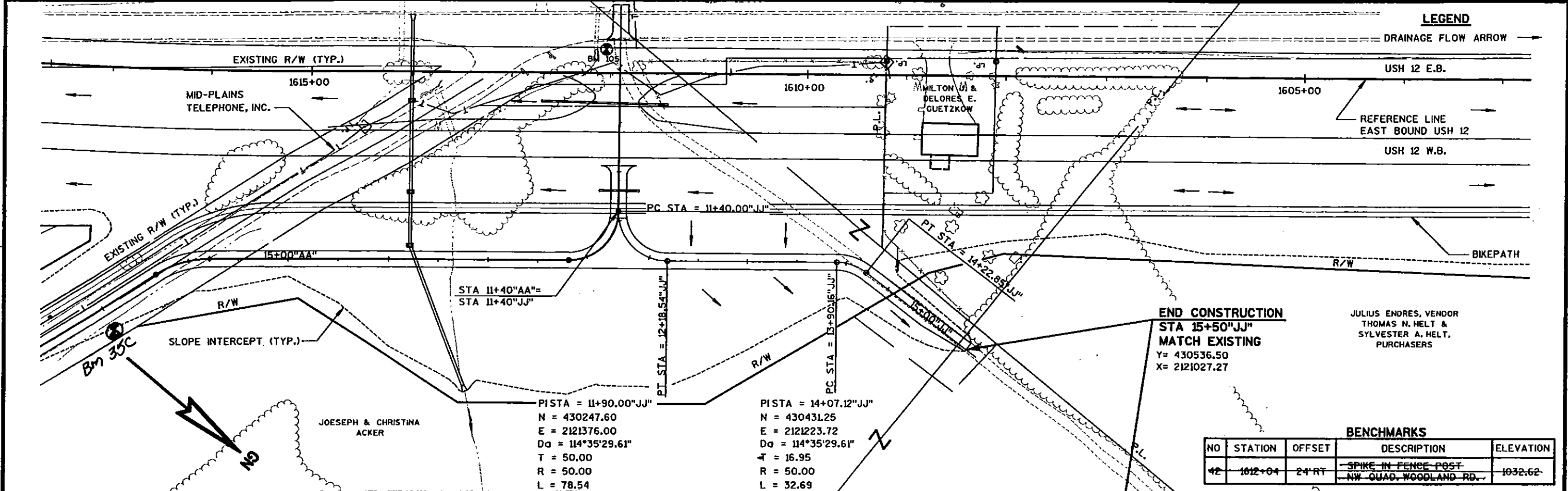
LEVELS ON: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63



LEVELS ON = 1.2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63



LEVELS ON = 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63



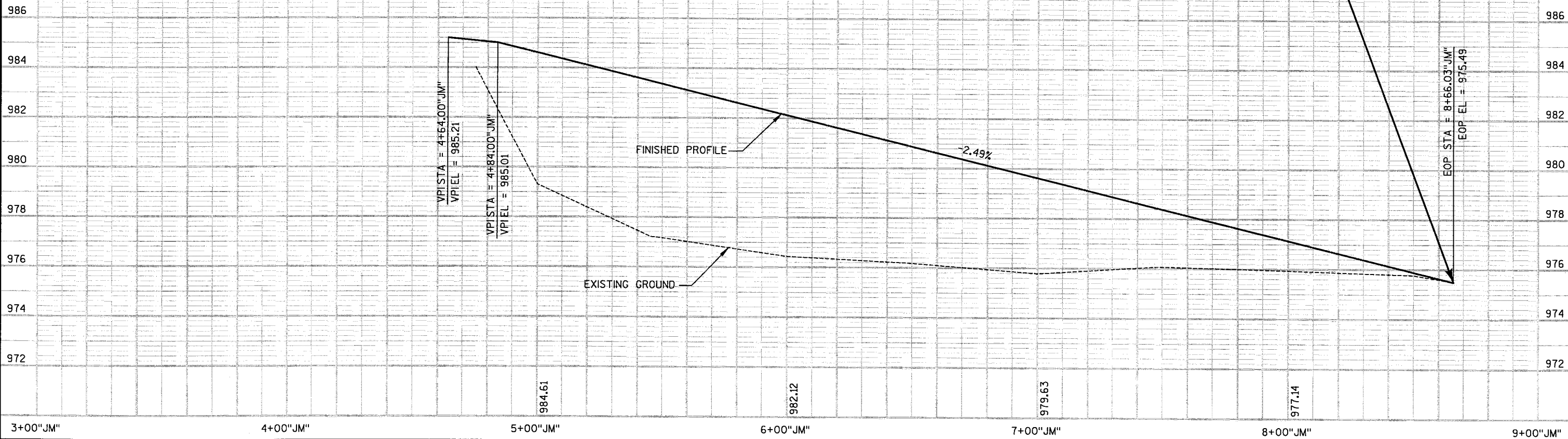
PISTA = 5+19.60"JM"
N = 436046.64
E = 2111402.97
Da = 127°19'26.24"
T = 44.51
R = 45.00
L = 70.19

PISTA = 7+47.76"JM"
N = 436162.13
E = 2111621.29

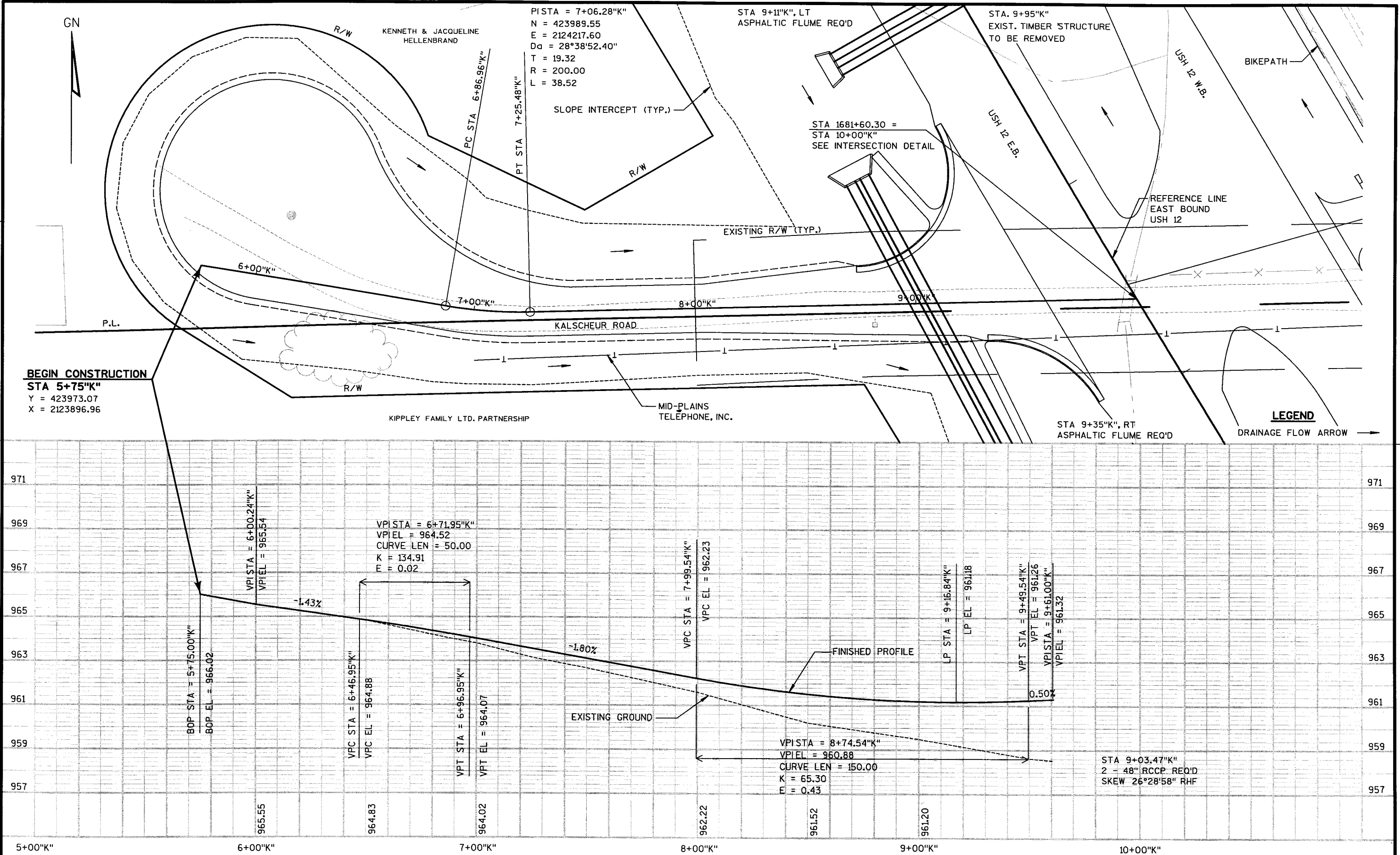
LEGEND
DRAINAGE FLOW ARROW →
SLOPE INTERCEPT (TYP.)

STA 94+99.80"P" =
STA 4+53.00"JM" =
STA 5+00.00"N"

END CONSTRUCTION
STA 8+66.03"JM"
MATCH EXISTING
Y = 436188.32
X = 2111529.74



LEVELS ON = 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63



STATE PROJECT NUMBER:5300-03-74

HWY: USH 12

COUNTY: DANE

PLAN & PROFILE: KALSCHOUR ROAD ("K" LINE)

SHEET NO: 299 E

FILE NAME : s:\eSai\051--100\089\494\MICROS\sect1on4\Side Rds\K Line\RCP01464.dgn

PLOT DATE: 06/19/2002

ORG DATE :

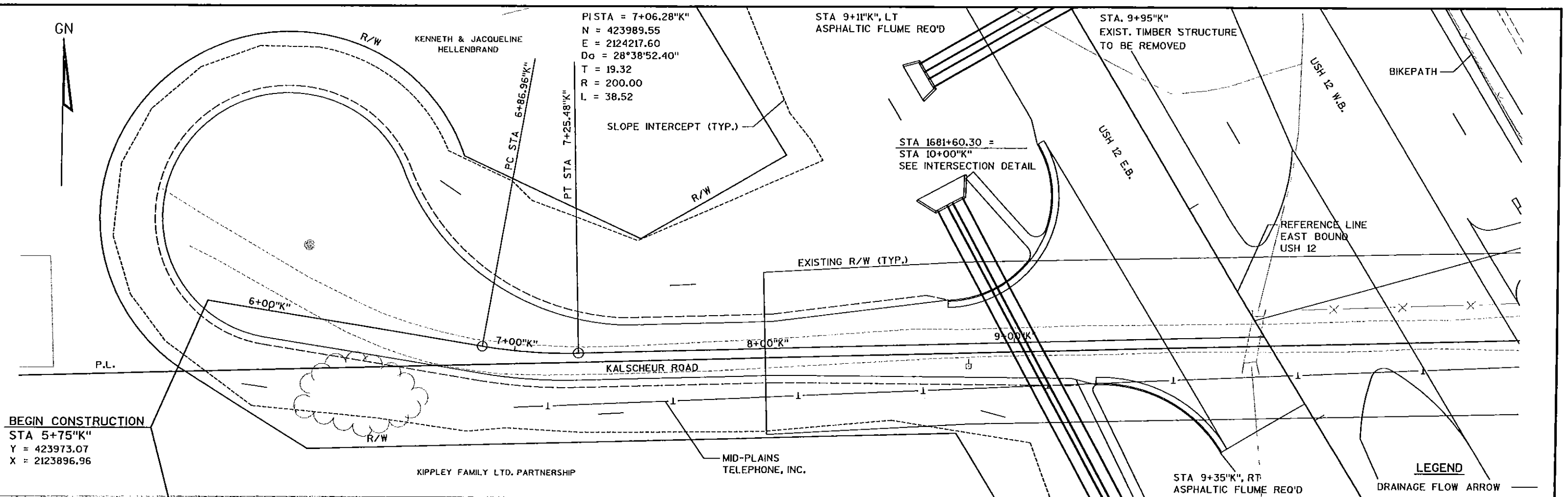
PLOT NAME :

Originator : HM

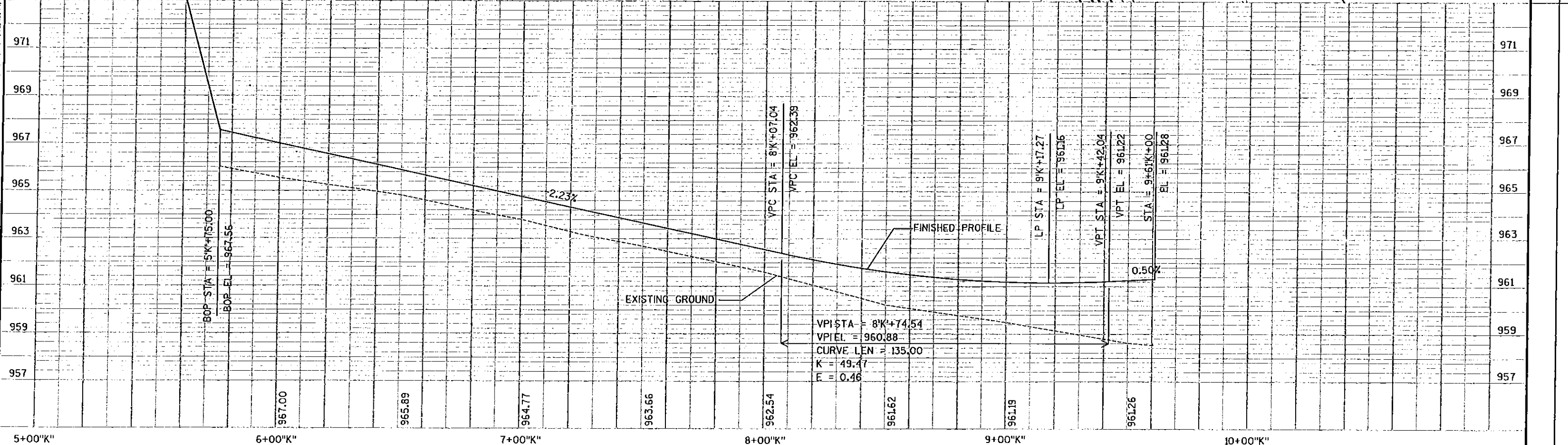
PLOT SCALE :

WISDOT/CADDs SHEET 40

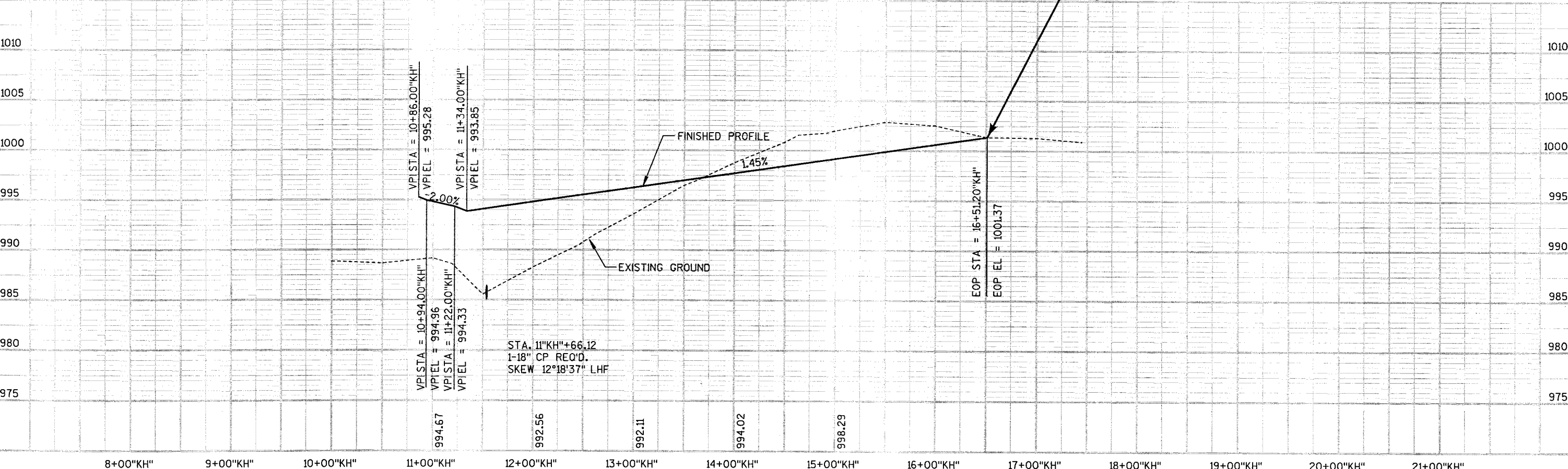
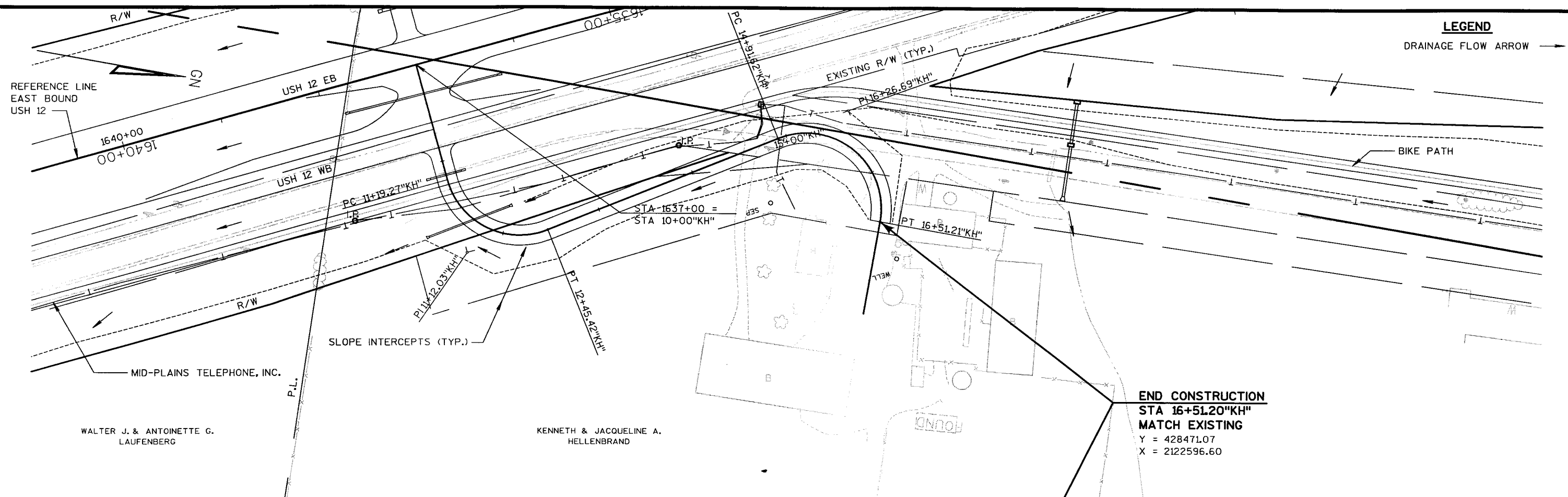
LEVELS ON: 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62



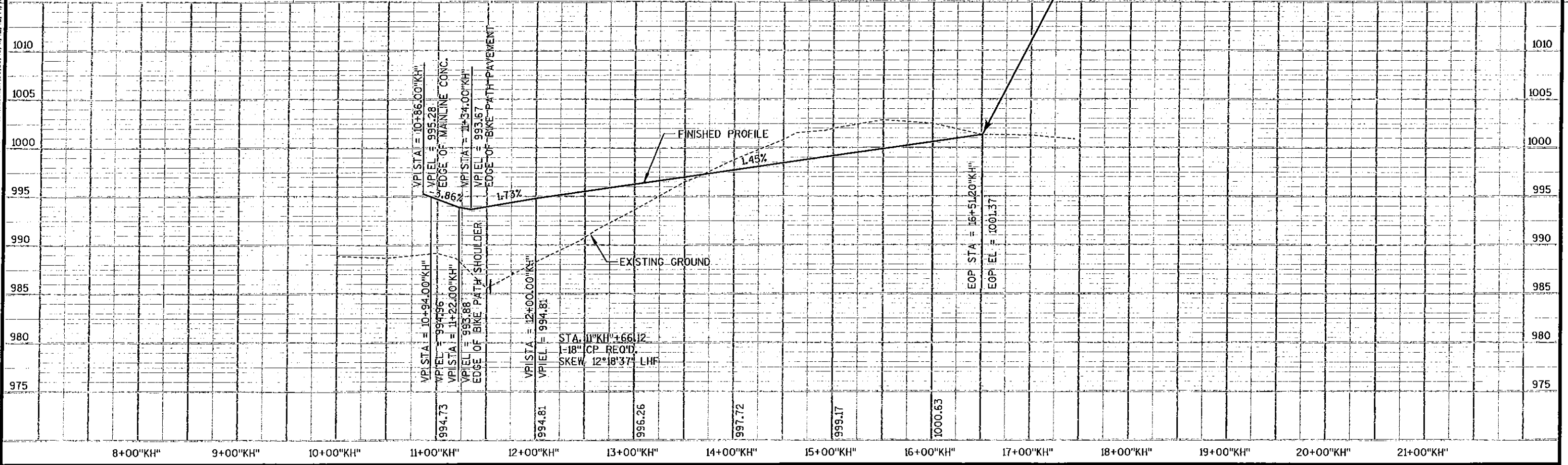
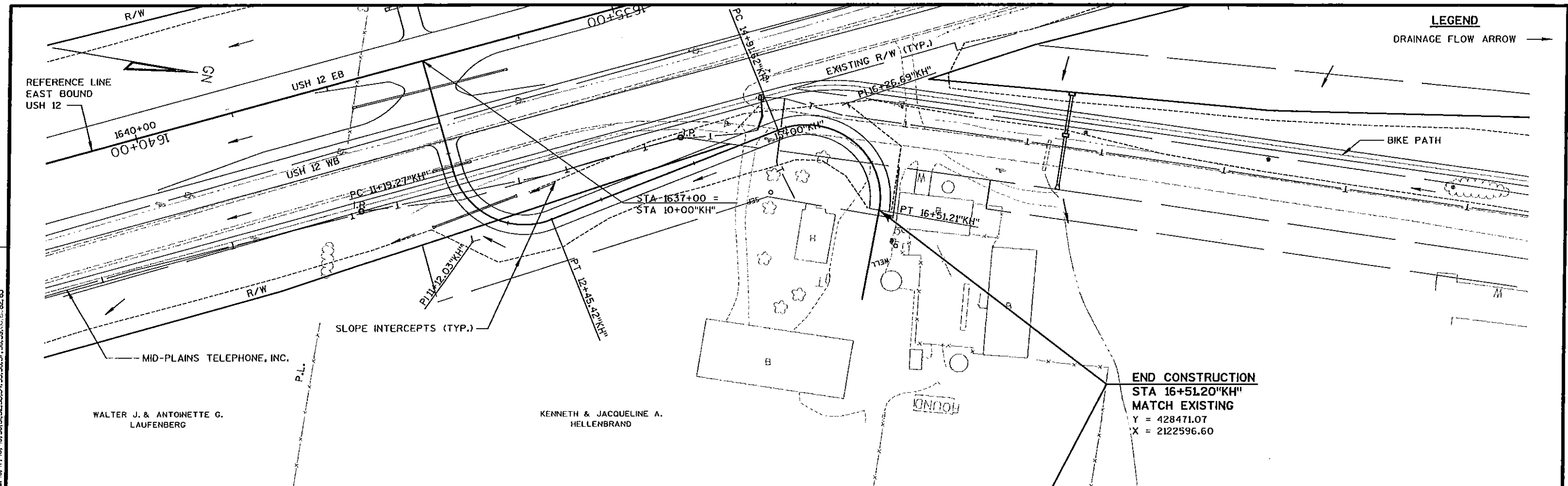
BEGIN CONSTRUCTION
STA 5+75"K"
Y = 423973.07
X = 2123896.96



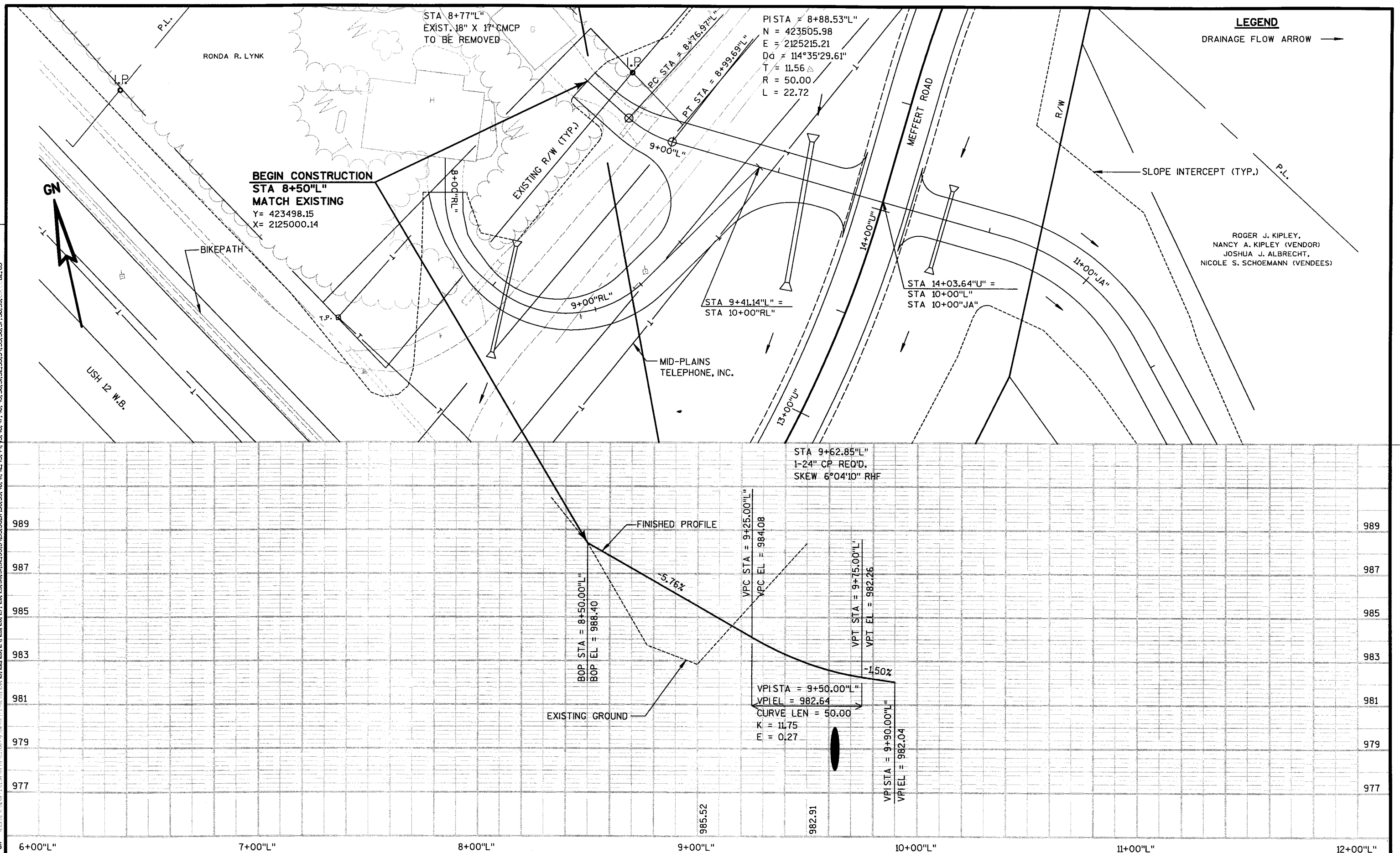
LEVELS ON - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63

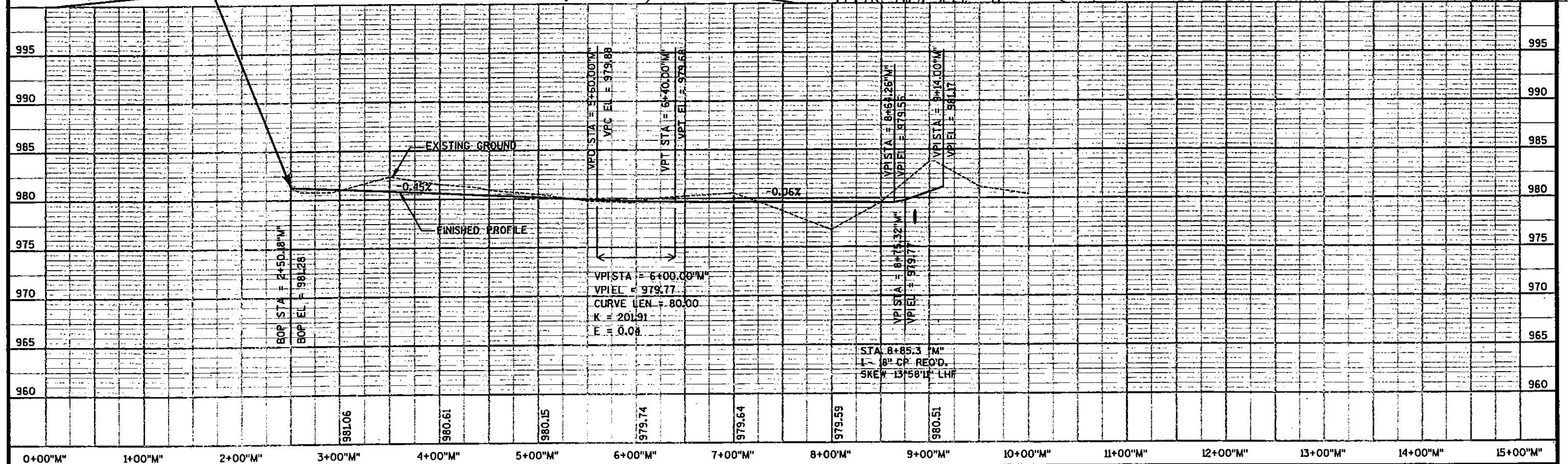
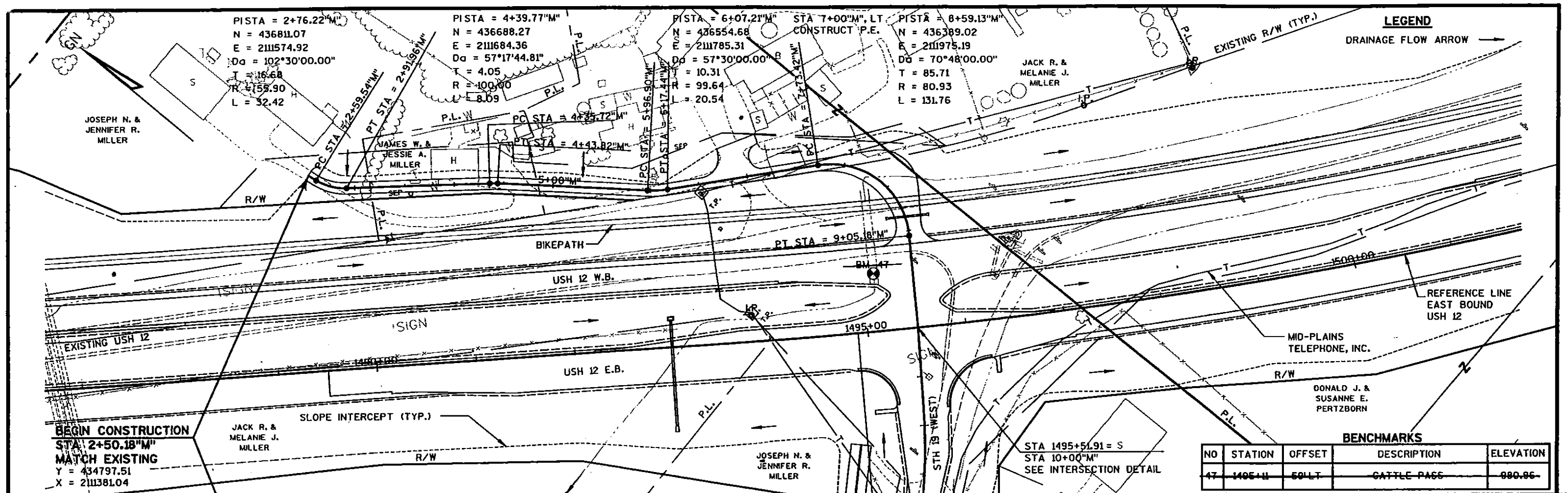


LEVELS ON = 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63



LEVELS ON = 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63





STATE PROJECT NUMBER: 5300-03-74 **HWY: USH 12** **COUNTY: DANE** **PLAN & PROFILE: MILLER ACCESS ('M' LINE)** **SHEET NO: 302 E**

LEVELS ON - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63

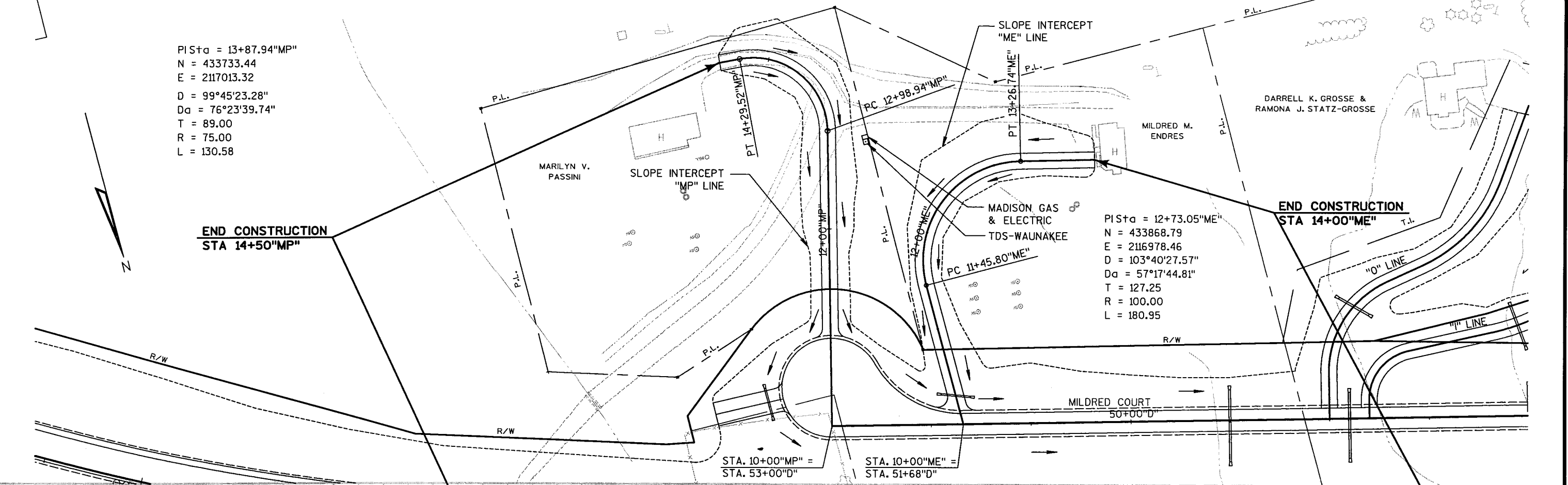
PISta = 13+87.94"MP"
N = 433733.44
E = 2117013.32
D = 99°45'23.28"
Da = 76°23'39.74"
T = 89.00
R = 75.00
L = 130.58

DARRELL K. GROSSE &
RAMONA J. STATZ-GROSSE

END CONSTRUCTION
STA 14+50"MP"

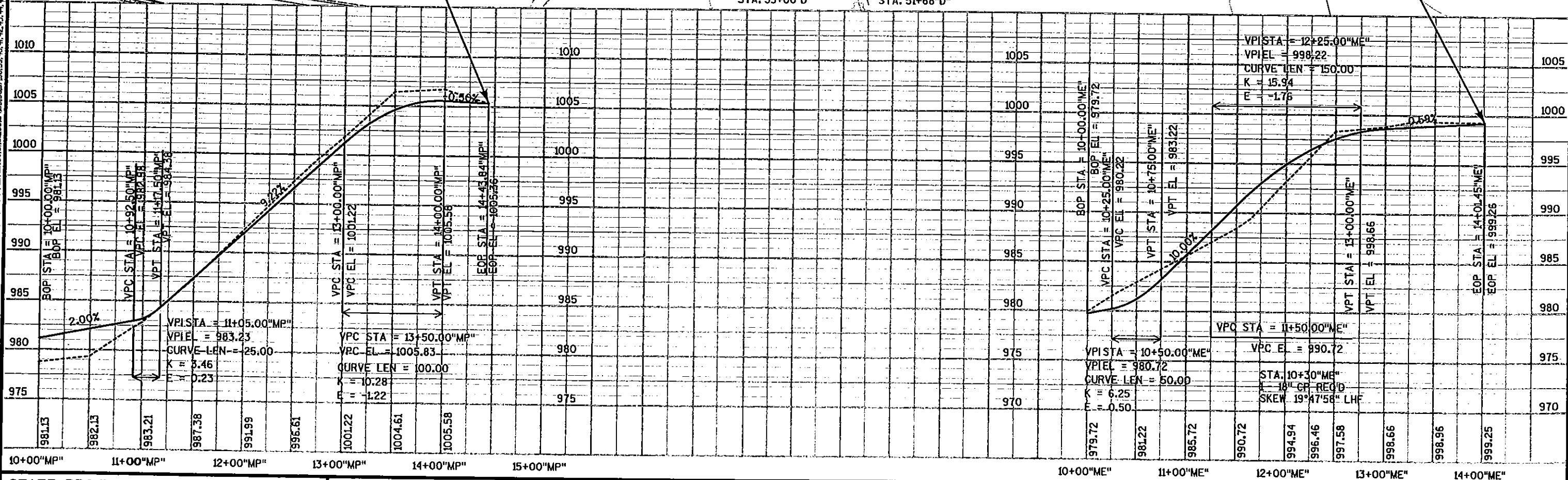
END CONSTRUCTION
STA 14+00"ME"

PISta = 12+73.05"ME"
N = 433868.79
E = 2116978.46
D = 103°40'27.57"
Da = 57°17'44.81"
T = 127.25
R = 100.00
L = 180.95

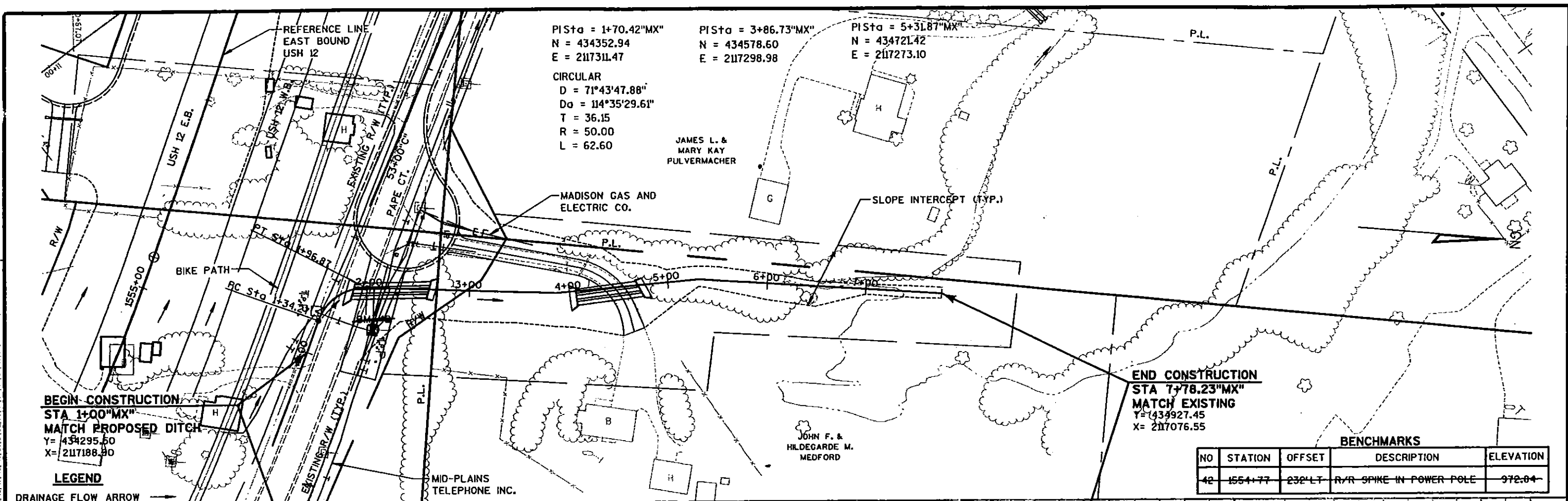


STATE PROJECT NUMBER: 5300-03-74 HWY: USH 12 COUNTY: DANE PLAN & PROFILE: 'MP' LINE AND 'ME' LINE SHEET NO: 303 E

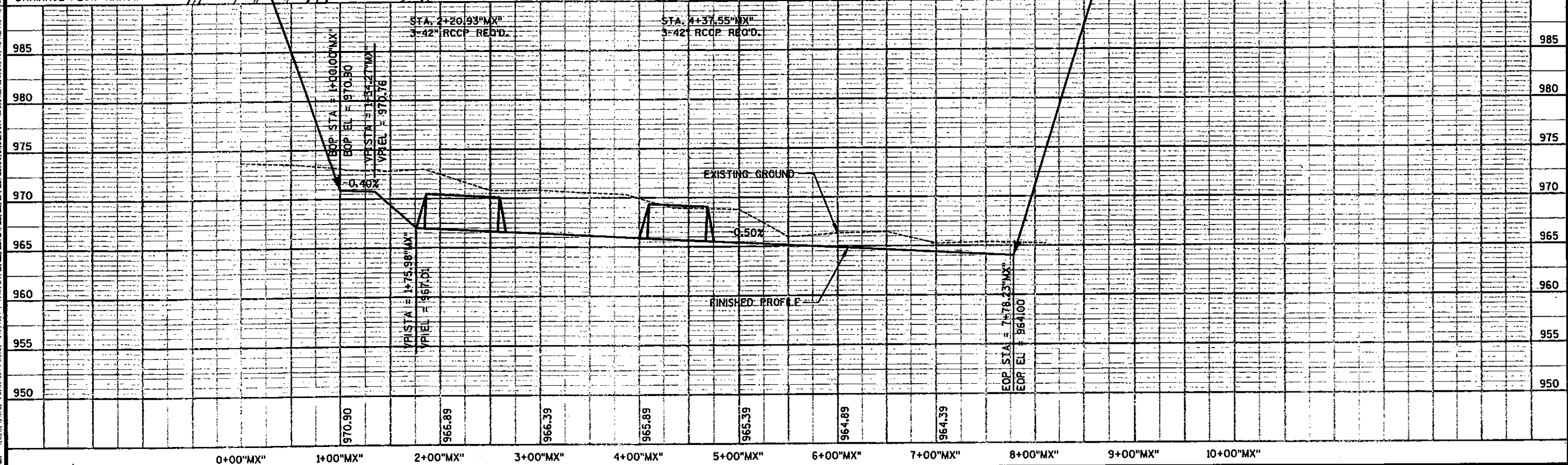
LEVELS ON = 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63



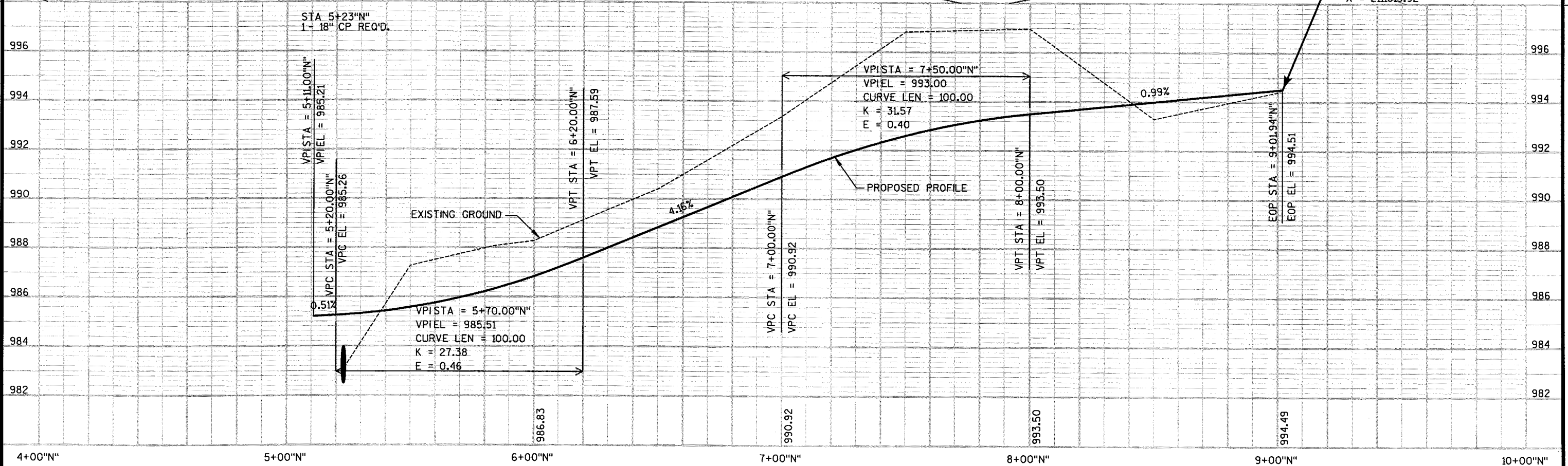
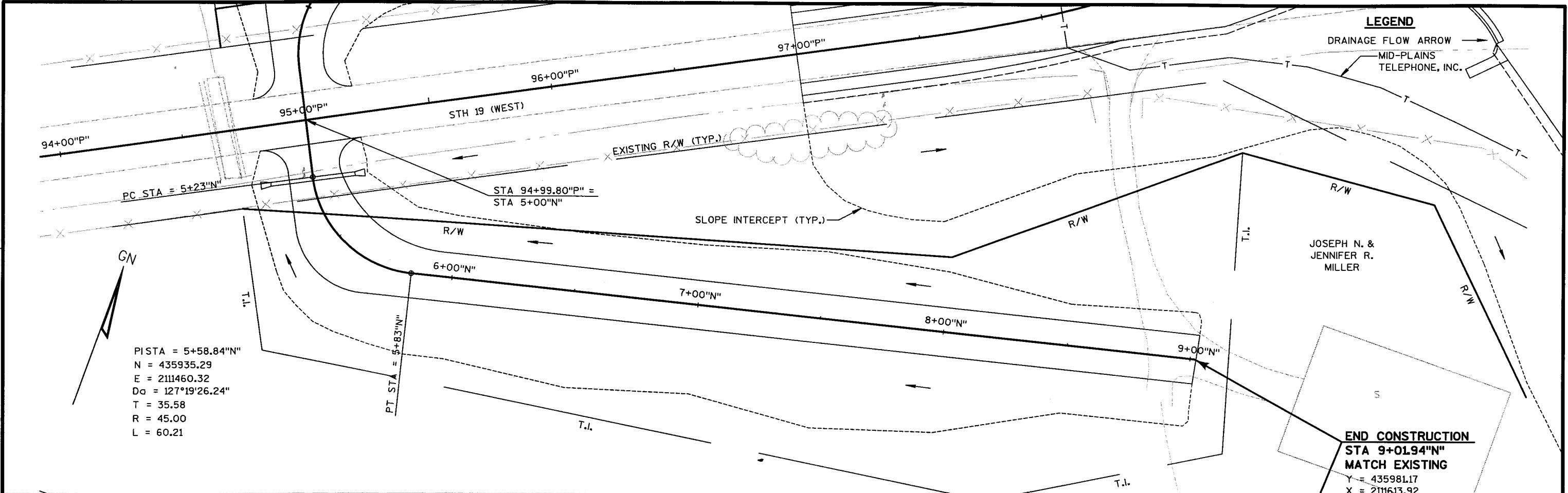
| | | | | | | |
|---|--|-----------------------|--------------|---|----------------|---|
| STATE PROJECT NUMBER: 5300-03-74 | | HWY: USH 12 | COUNTY: DANE | PLAN & PROFILE: 'MP' LINE AND 'ME' LINE | SHEET NO: 303R | E |
| FILE NAME: s:\eSol\051--100\089\020\Wlcoros\Revised Design\RCp01006.dgn | | PLOT DATE: 09/09/2003 | | ARC DATE: REV 08/08/03 | PLOT NAME: | |



| BENCHMARKS | | | | |
|------------|---------|--------|-------------------------|-----------|
| NO | STATION | OFFSET | DESCRIPTION | ELEVATION |
| 42 | 1554+77 | 232'LT | R/R SPIKE IN POWER POLE | 972.84 |

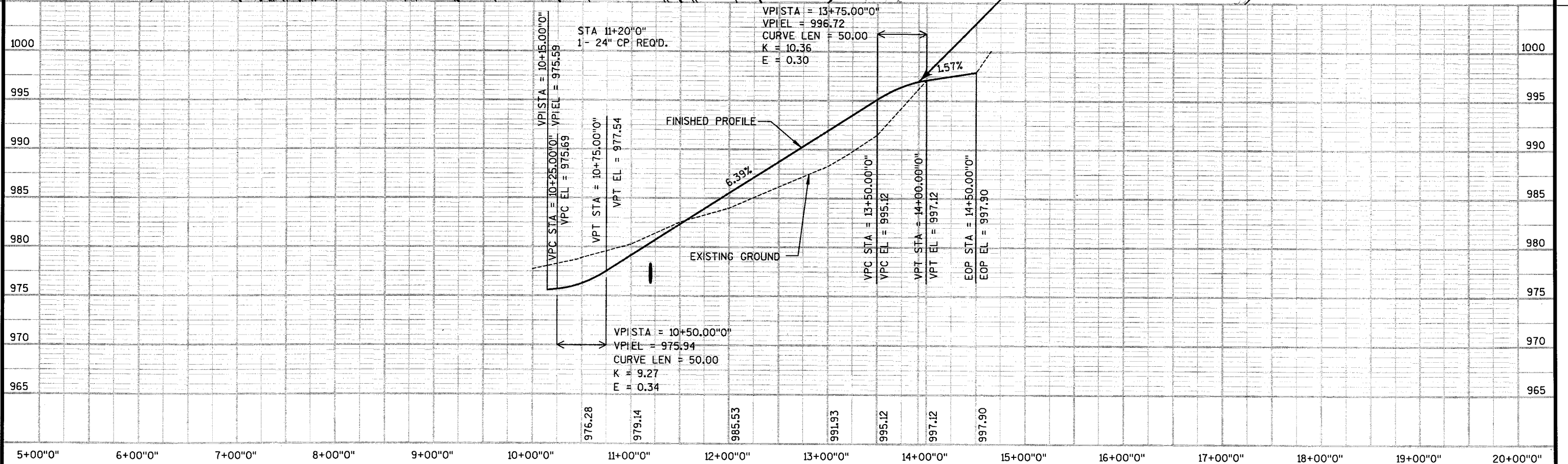
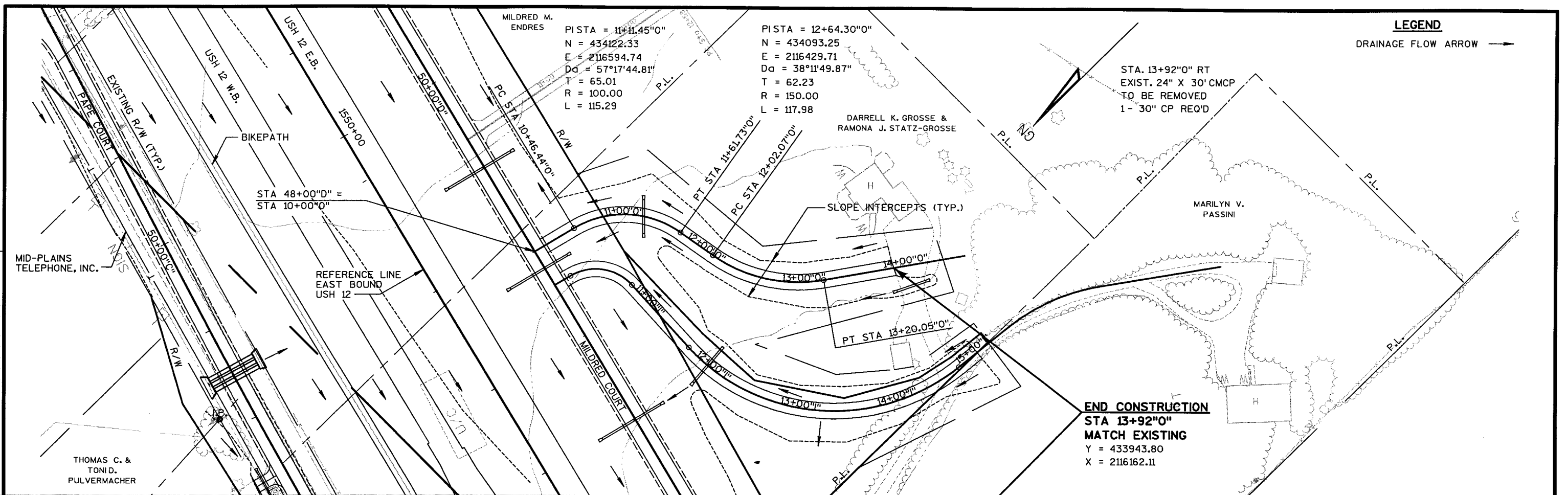


LEVELS ON = 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63



STATE PROJECT NUMBER: 5300-03-74 | HWY: USH 12 | COUNTY: DANE | PLAN & PROFILE: JOE MILLER ACCESS 2 ('N' LINE) | SHEET NO: 305 E

FILE NAME : s:\eSai\051--100\089\494\MICROS\section4\Side Rds\N Line\RCp01472.dgn | PLOT DATE: 06/19/2002 | ORG DATE: | PLOT NAME: | Originator: HM | PLOT SCALE: | WISDOT/CADDs SHEET 40



STATE PROJECT NUMBER: 5300-03-74

HWY: USH 12

COUNTY: DANE

PLAN & PROFILE: MONA STATZ-GROSSE ('O' LINE)

| | |
|---------------|---|
| SHEET NO: 306 | E |
|---------------|---|

FILE NAME : s:\eSol\051--100\089\494\MICROS\section4\Side Rds\0 Line\RCp01427.dgn

PLOT DATE: 06/19/2002

ORG DATE :

PLOT NAME :

Originator : HM

PLOT SCALE :

WISDOT/CADDS SHEET 40

| BENCHMARKS | | | | |
|------------|---------|--------|-------------|-----------|
| NO | STATION | OFFSET | DESCRIPTION | ELEVATION |
| 47 | 1495+11 | 59' LT | CATTLE PASS | 980.96 |

JOSEPH &
JENNIFER
MILLER

PISTA = 98+35.54"P"
N = 436144.59
E = 2111730.15
Da = 09°45'00.00"
T = 84.21
R = 587.65
L = 167.27

STA 99+19"P", LT
ASPHALTIC FLUME REQ'D.

SLOPE INTERCEPT

USH 12 E.B.

USH 12 W.B.

REFERENCE LINE
EAST BOUND
USH 12

JACK R. &
MELANIE J.
MILLER

MID-PLAINS
TELEPHONE, INC.

BIKEPATH

BEGIN CONSTRUCTION
STA 97+00"P"
MATCH EXISTING
Y = 436041.96
X = 2111420.30

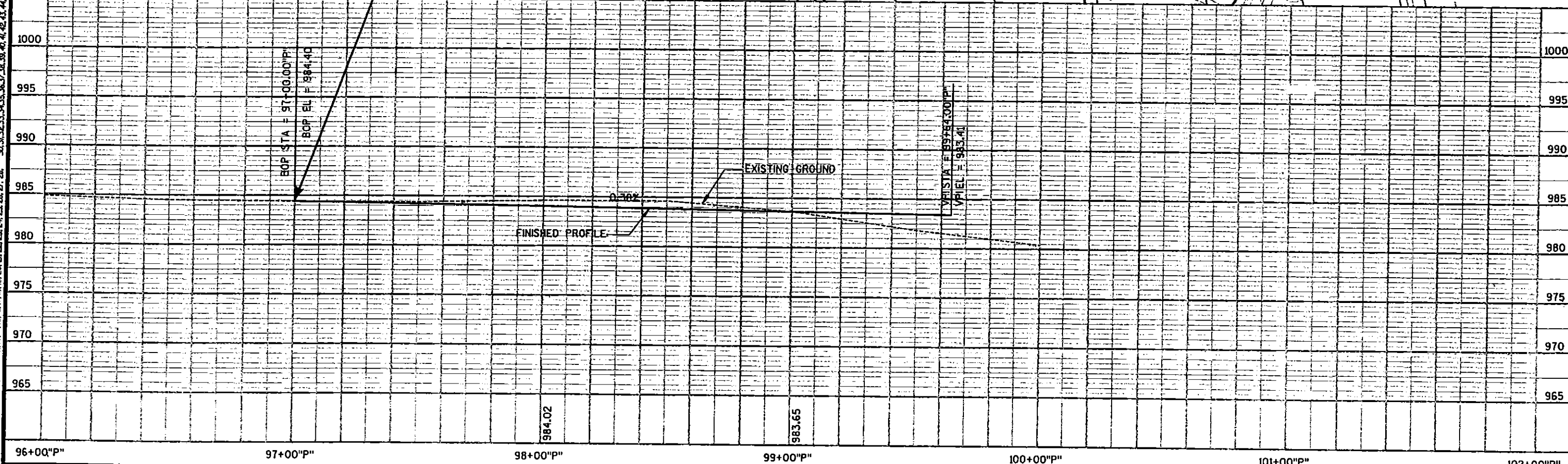
STA 1495+51.91 =
STA 100+00"P"
SEE INTERSECTION DETAIL

STA 97+00"P"
SAWCUT REQ'D

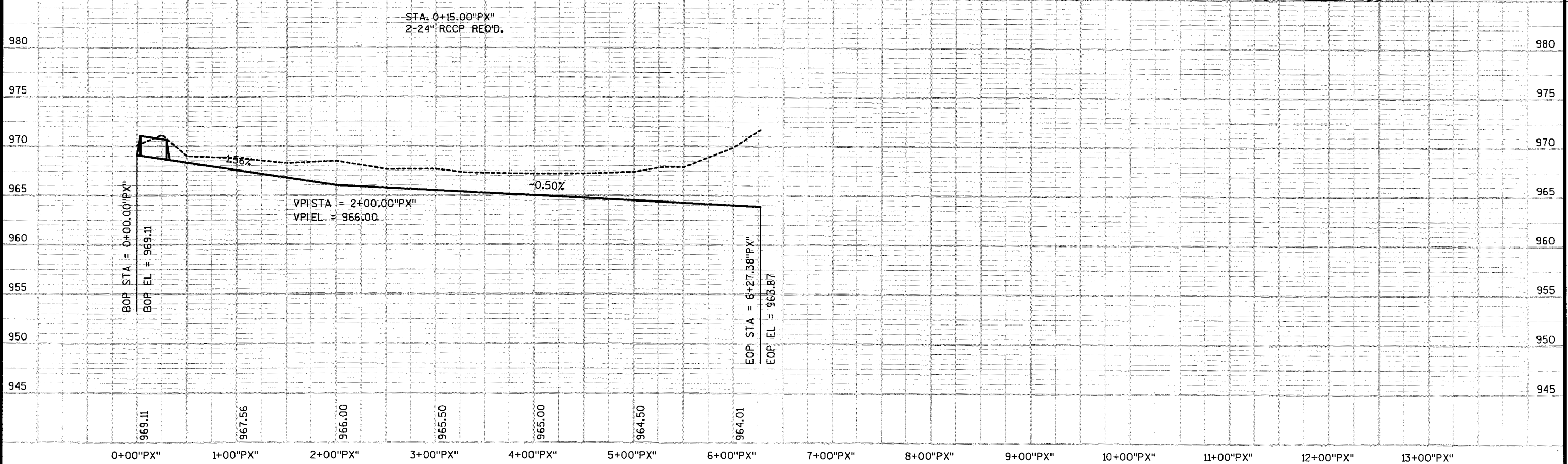
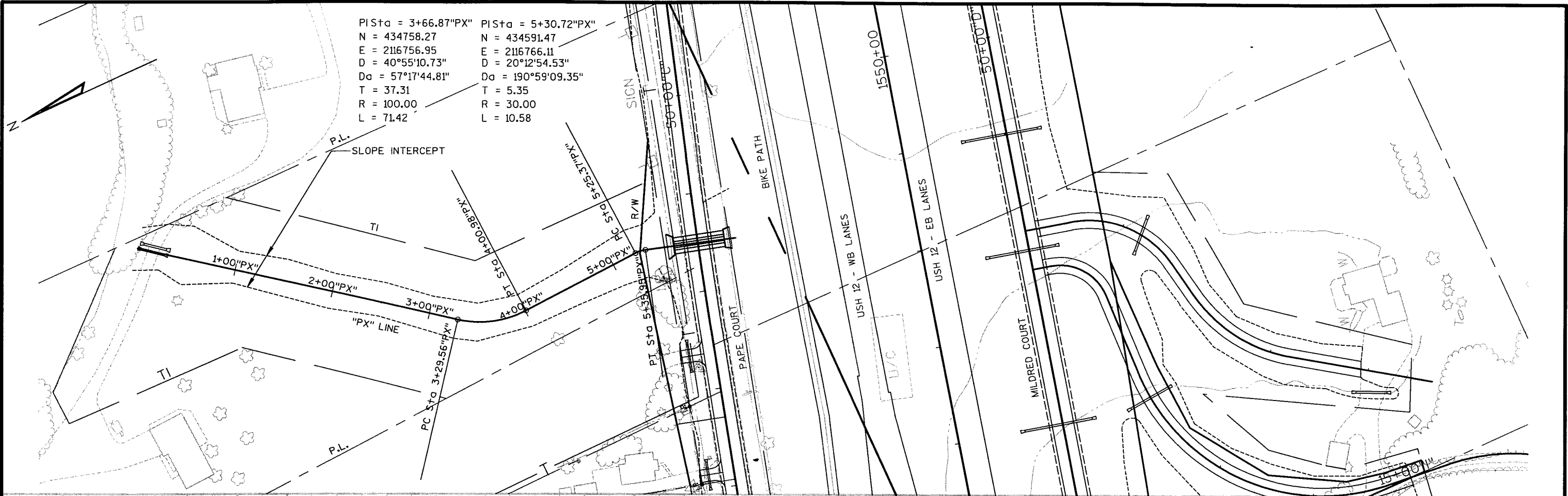
LEGEND

DRAINAGE FLOW ARROW →

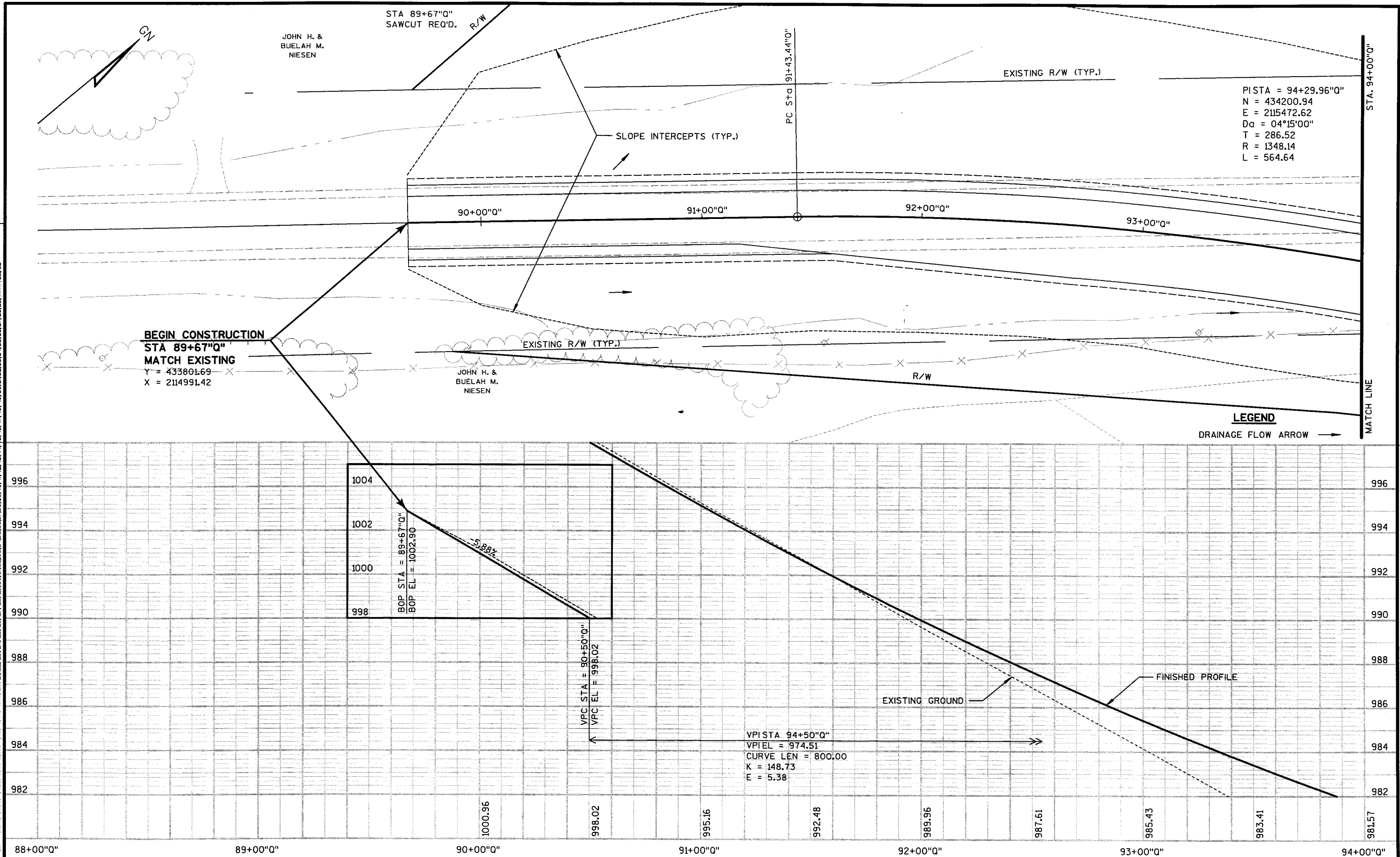
LEVELS ON - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63



LEVELS ON - 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63



LEVELS ON = 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63



STATE PROJECT NUMBER:5300-03-74

HWY: USH 12

COUNTY: DANE

PLAN & PROFILE: CTH P ("Q" LINE)

SHEET NO: 309 E

FILE NAME : s:\eSal\051--100\089\494\MICROS\section4\Side Rds\Q Line\RCp04408.dgn

PLOT DATE: 06/19/2002

ORG DATE :

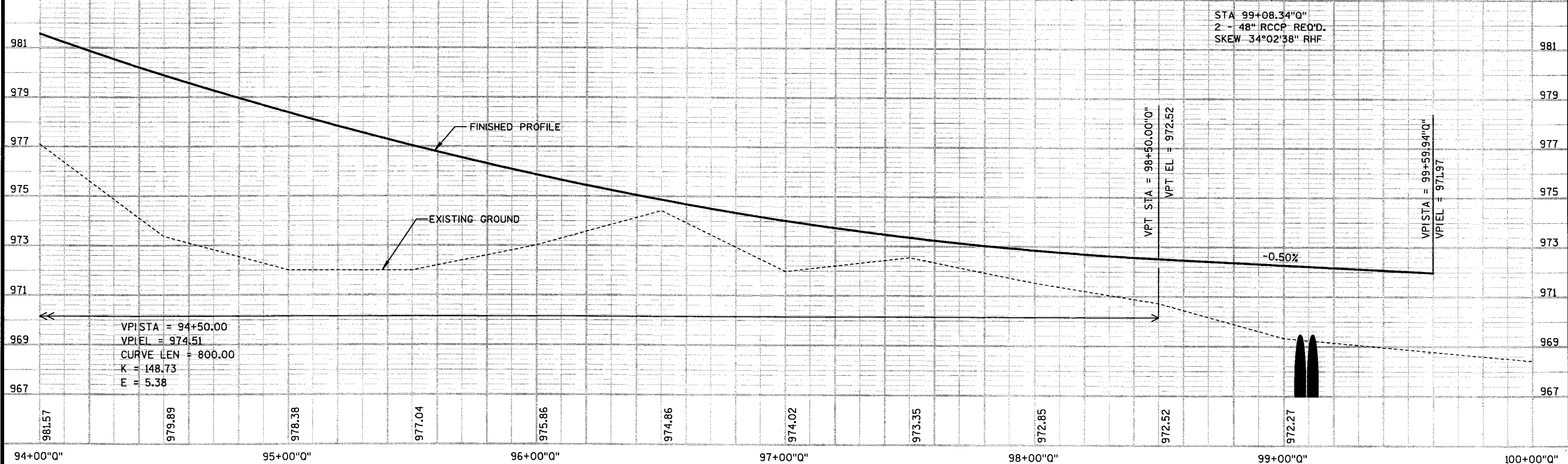
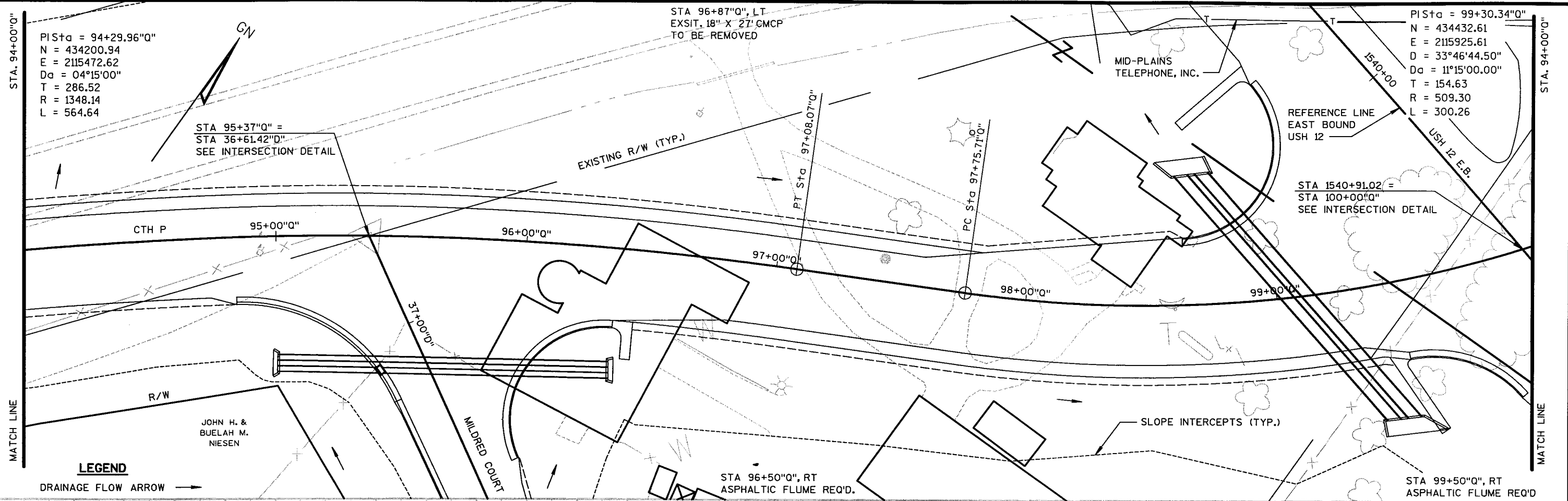
PLOT NAME :

Originator : HSB

PLOT SCALE :

WISDOT/CADDs SHEET 40

LEVELS ON = 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63



LEVELS ON = 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63

PI STA = 99+30.34"Q"
N = 434432.61
E = 2115925.61
Da = 11°15'00.00"
T = 154.63
R = 509.30
L = 300.26

STA 100+00"Q"
STA 1540+91.02 =
STA 100+00"Q"
SEE INTERSECTION DETAIL

REFERENCE LINE
EAST BOUND
USH 12

USH 12 E.B.

1542+00

| BENCHMARKS | | | | |
|------------|---------|--------|--------------------------------|-----------|
| NO | STATION | OFFSET | DESCRIPTION | ELEVATION |
| 43 | 1542+58 | 273"LT | CHIS. SQUARE ON
BOX CULVERT | 967.82 |

PI STA = 102+83.16"Q"
N = 434748.65
E = 2116101.78
Da = 19°10'14.93"
T = 10°08'00.00"
T = 96.76
R = 572.96
L = 191.71

STA 101+86"Q"
EXIST. 2-24" X 105' CMCP
TO BE REMOVED

LEGEND
DRAINAGE FLOW ARROW
FRED J. DUHR
ROCKNE J. DUHR
SLOPE INTERCEPTS (TYP.)

103+00"Q" CTH P
STA 102+54.80"Q" =
STA 41+66.25"C"
SEE INTERSECTION DETAIL

EXISTING R/W (TYP.)

END CONSTRUCTION
STA 105+87"Q"
MATCH EXISTING

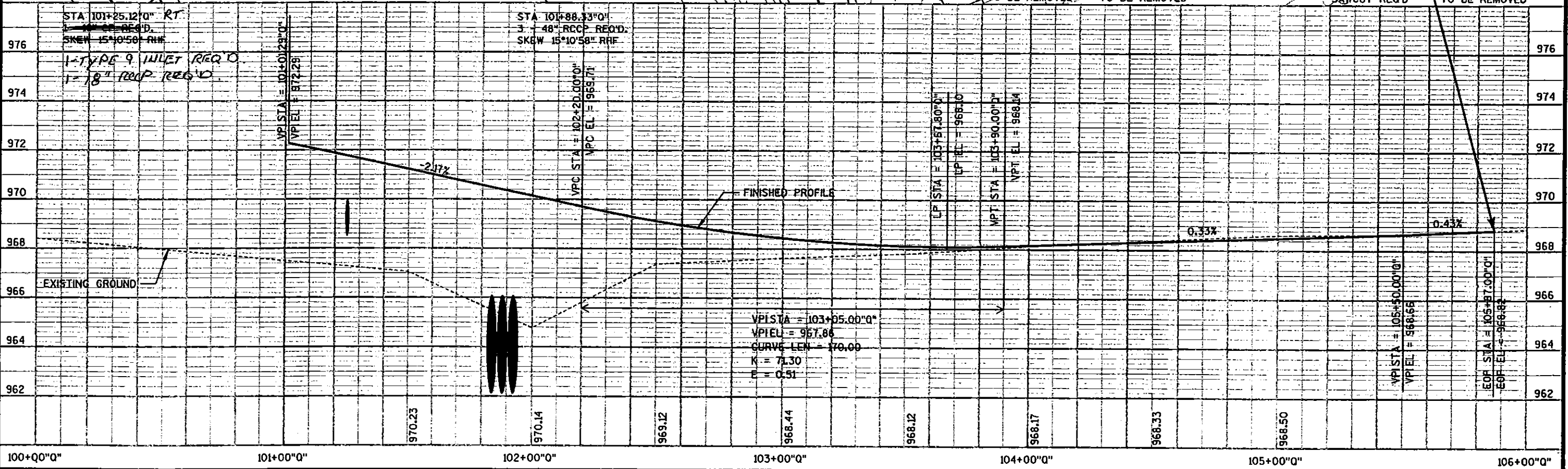
STA 102+70"Q"
EXIST. 2-12" X 250' CMCP
TO BE REMOVED

STA 103+33"Q", LT
EXISTING INLET
TO BE REMOVED

STA 103+33"Q" - STA. 105+56"Q"
EXIST. 24" X 225' CMCP
TO BE REMOVED

STA 105+87"Q"
SAWCUT REQ'D

STA 105+56"Q"
EXIST. 18" X 49' CMCP
TO BE REMOVED



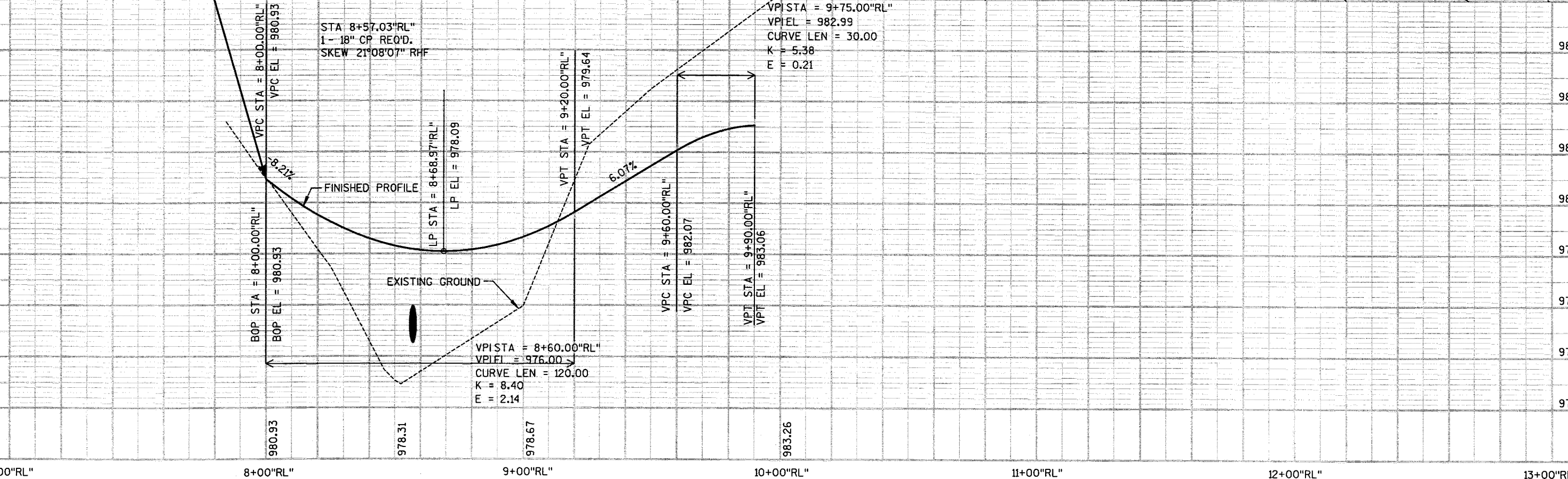
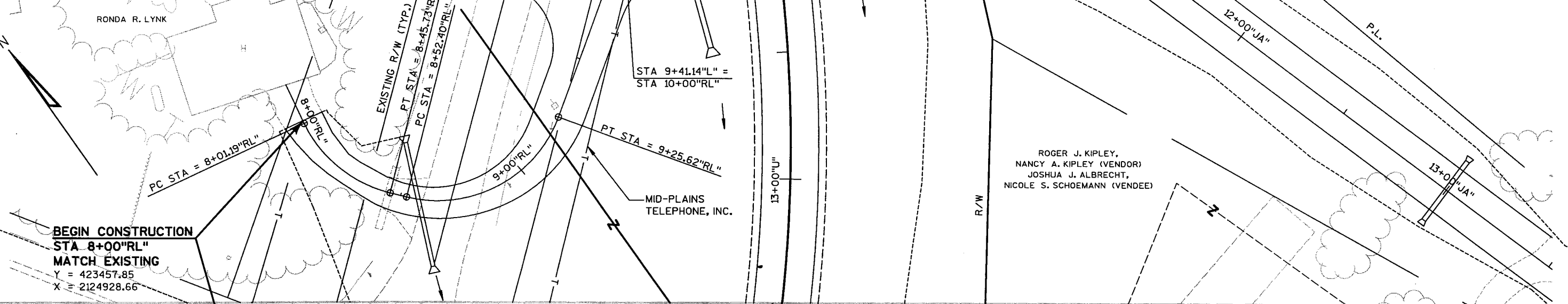
LEVELS ON - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63

PISTA = 8+25.06"RL" PISTA = 8+97.34"RL"
N = 423471.28 N = 423414.42
E = 2125115.59 E = 2125165.23
Da = 114°35'29.61" Da = 114°35'29.61"
T = 23.87 T = 44.95
R = 50.00 R = 50.00
L = 44.54 L = 73.22

STA. 8+45"RL"
EXIST. 24" X 25.5' CMCP
TO BE REMOVED

LEGEND
DRAINAGE FLOW ARROW →

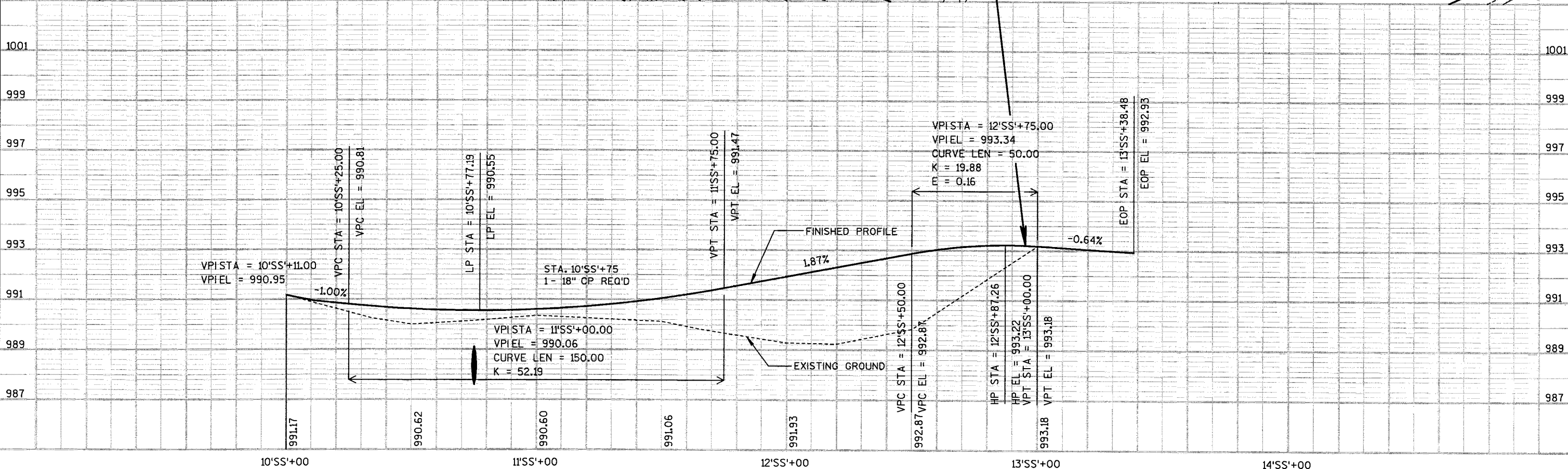
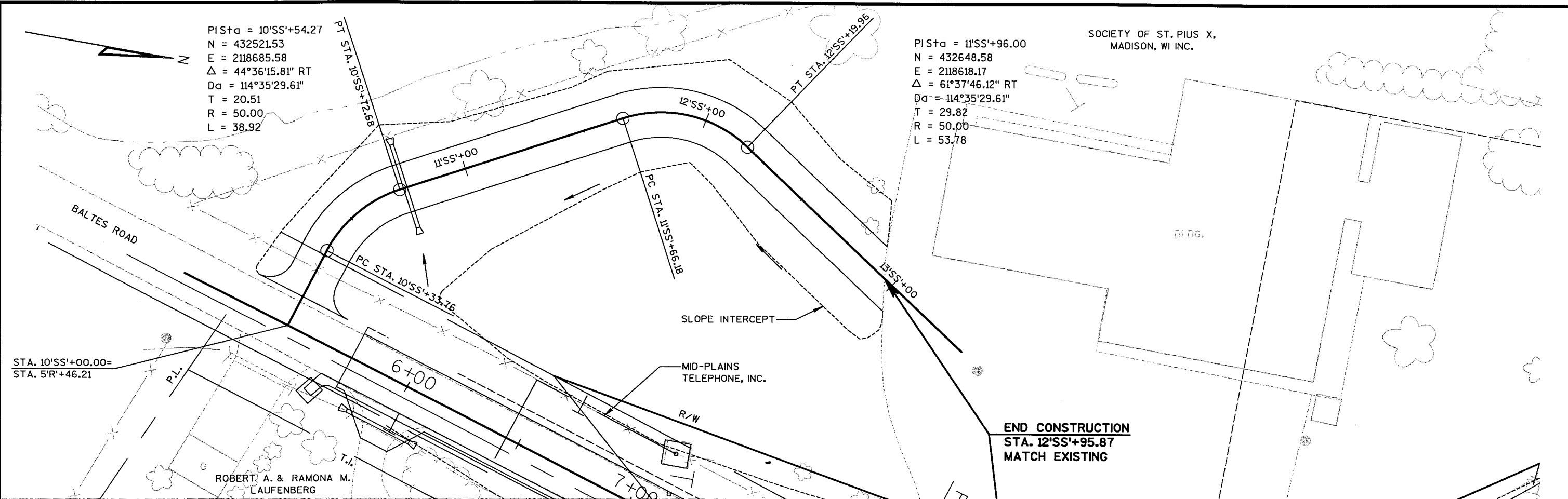
ROGER J. KIPLEY, NANCY A. KIPLEY (VENDOR)
JOSHUA J. ALBRECHT, NICOLE S. SCHOEMANN (VENDEE)



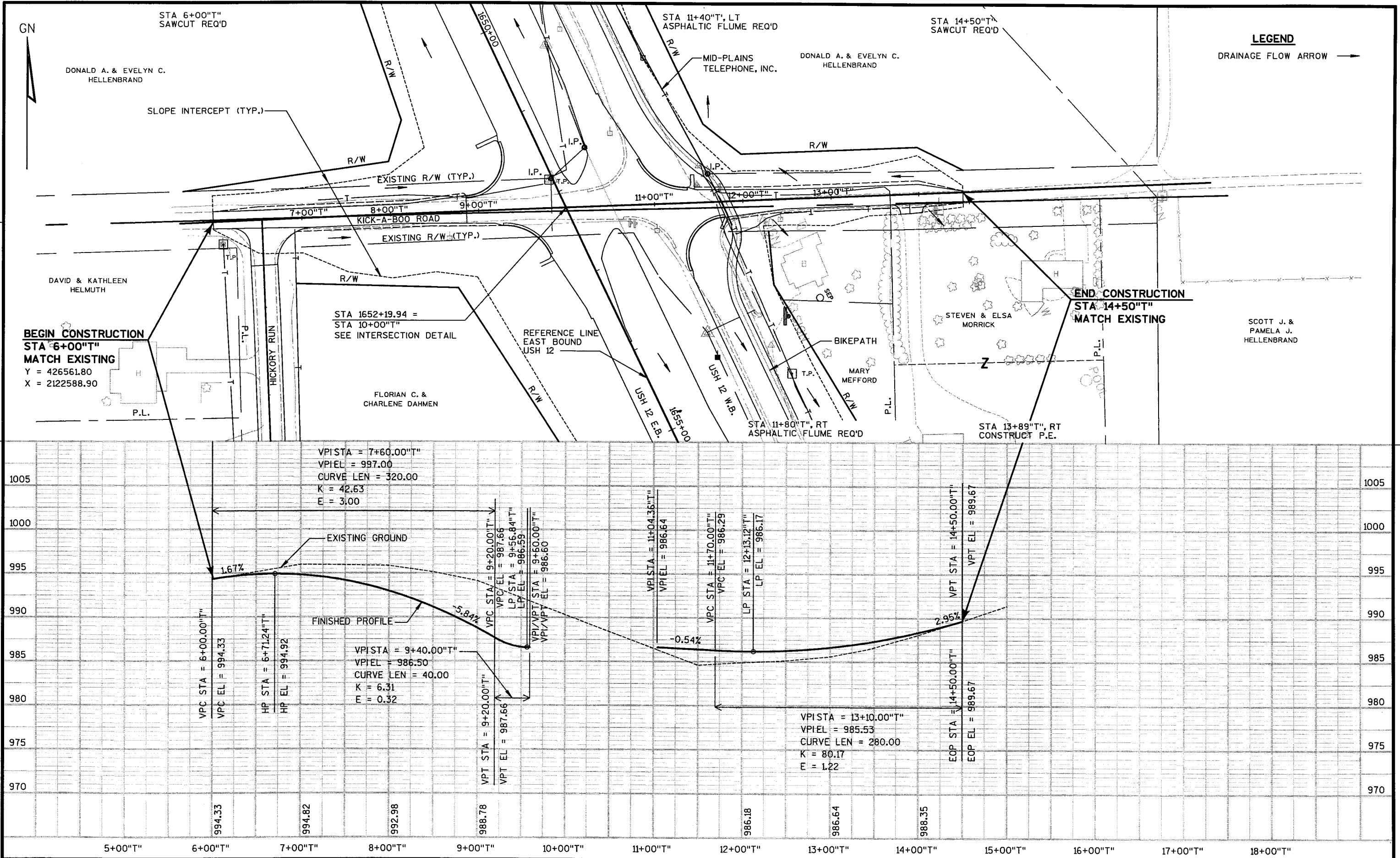
PISta = 10'SS'+54.27
N = 432521.53
E = 2118685.58
 $\Delta = 44^\circ 36' 15.81''$ RT
Da = 114°35'29.61"
T = 20.51
R = 50.00
L = 38.92

PISta = 11'SS'+96.00
N = 432648.58
E = 2118618.17
 $\Delta = 61^\circ 37' 46.12''$ RT
Da = 114°35'29.61"
T = 29.82
R = 50.00
L = 53.78

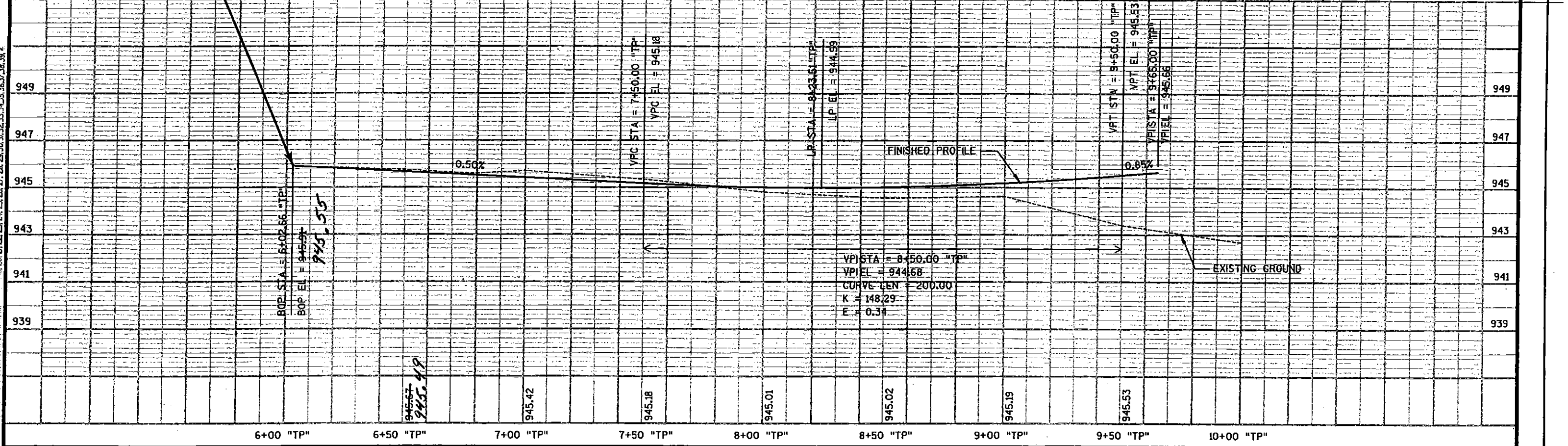
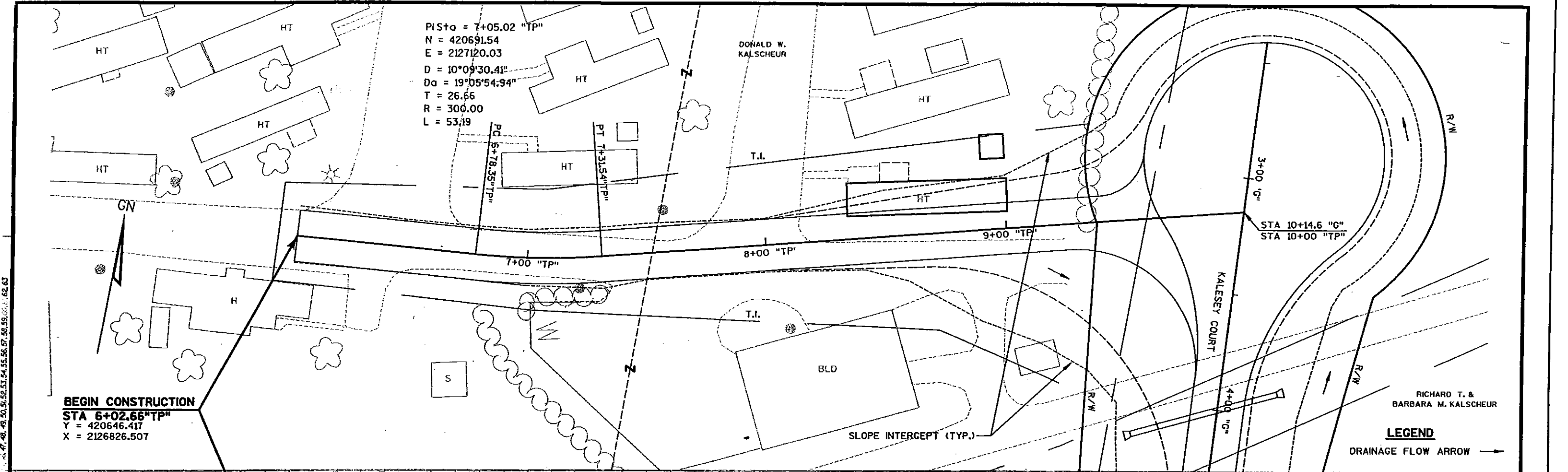
SOCIETY OF ST. PIUS X,
MADISON, WI INC.



LEVELS ON - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63

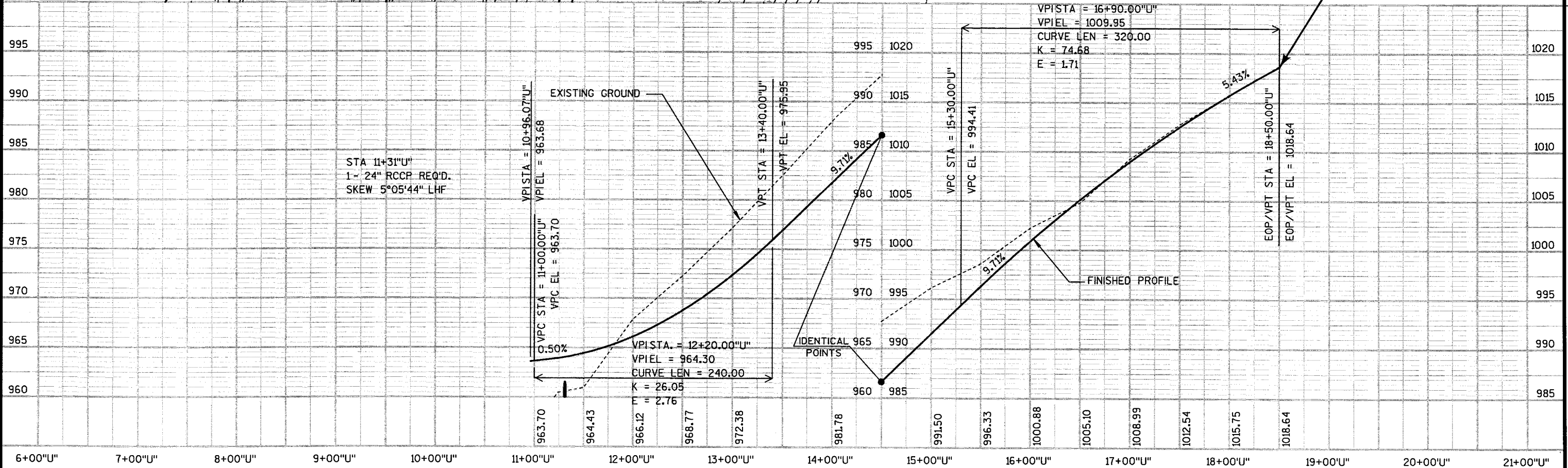
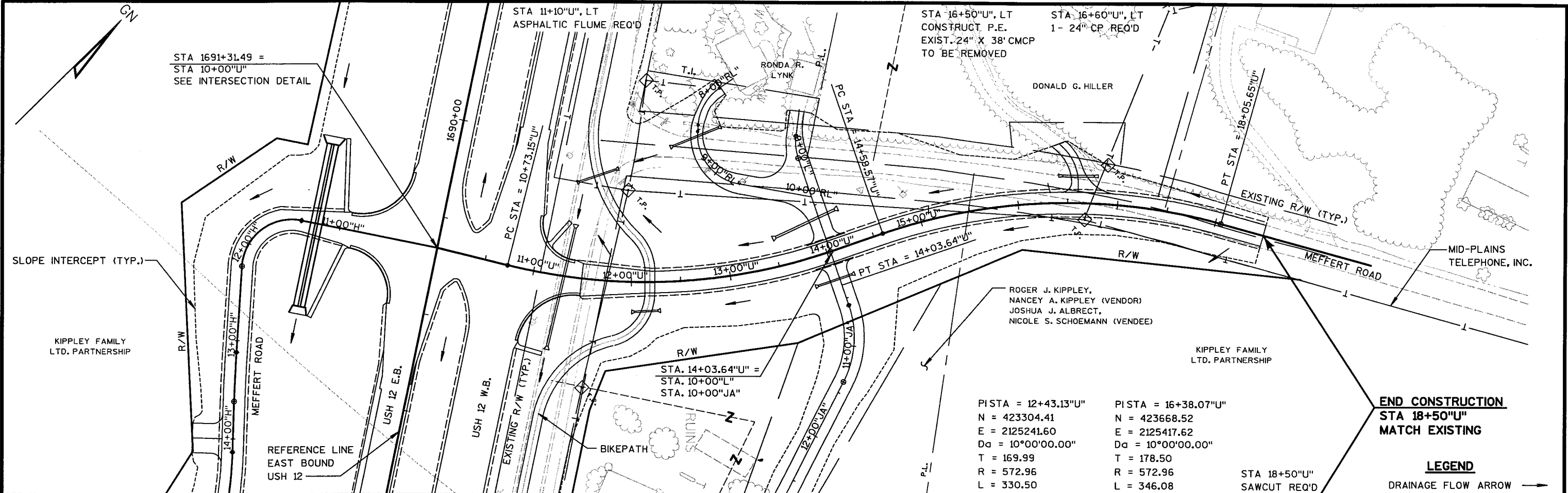


LEVELS ON: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40



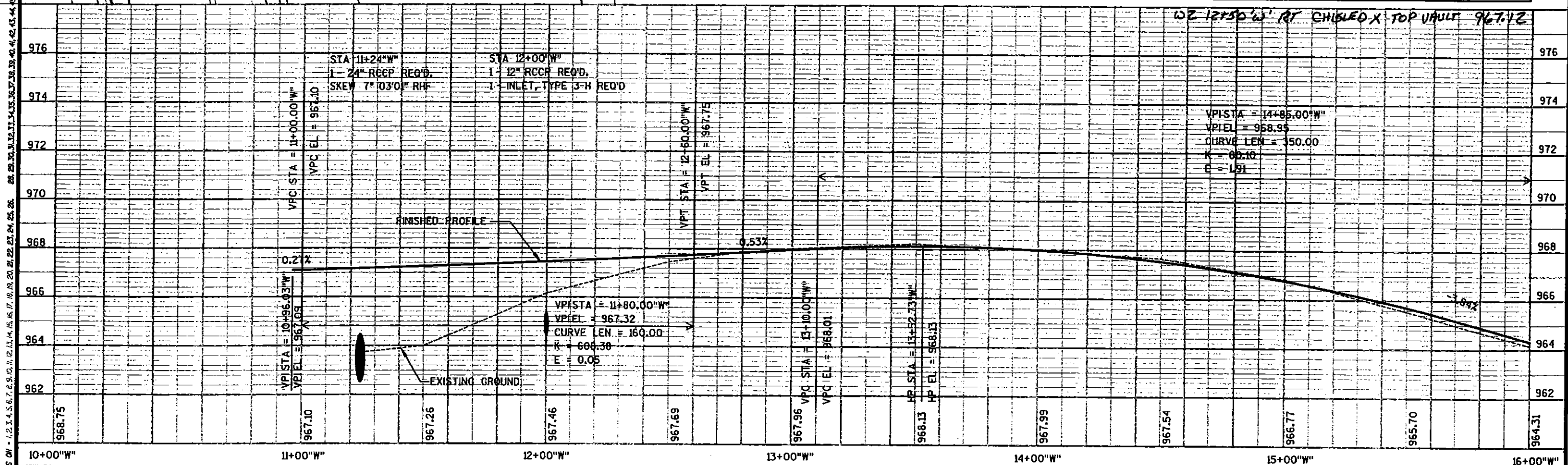
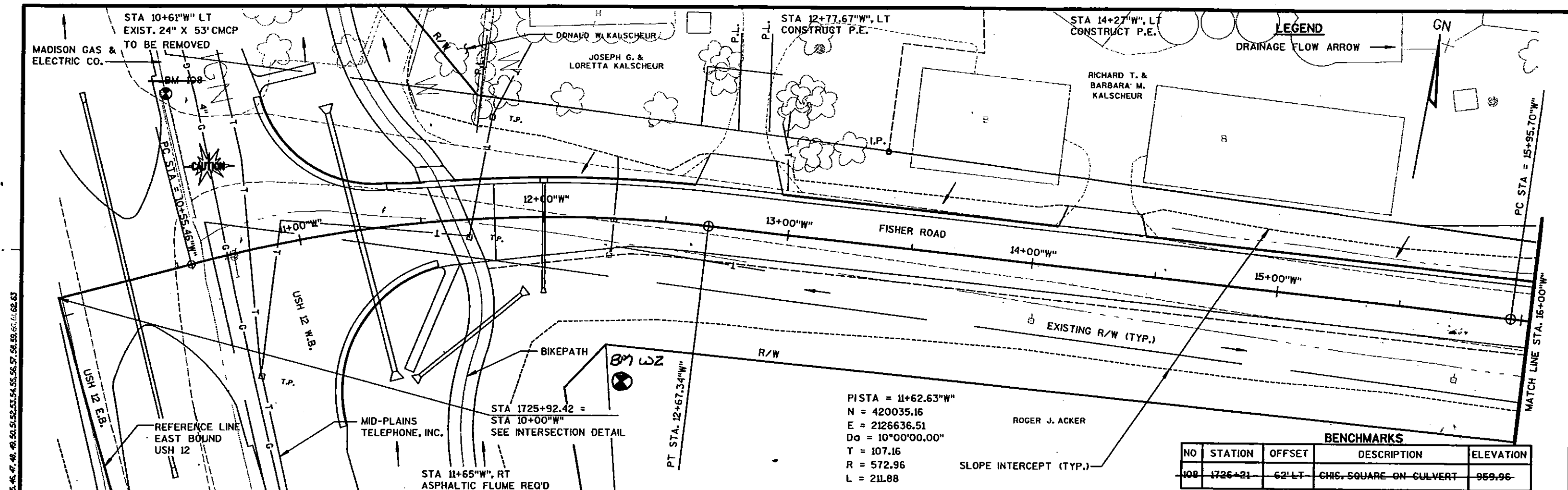
21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63

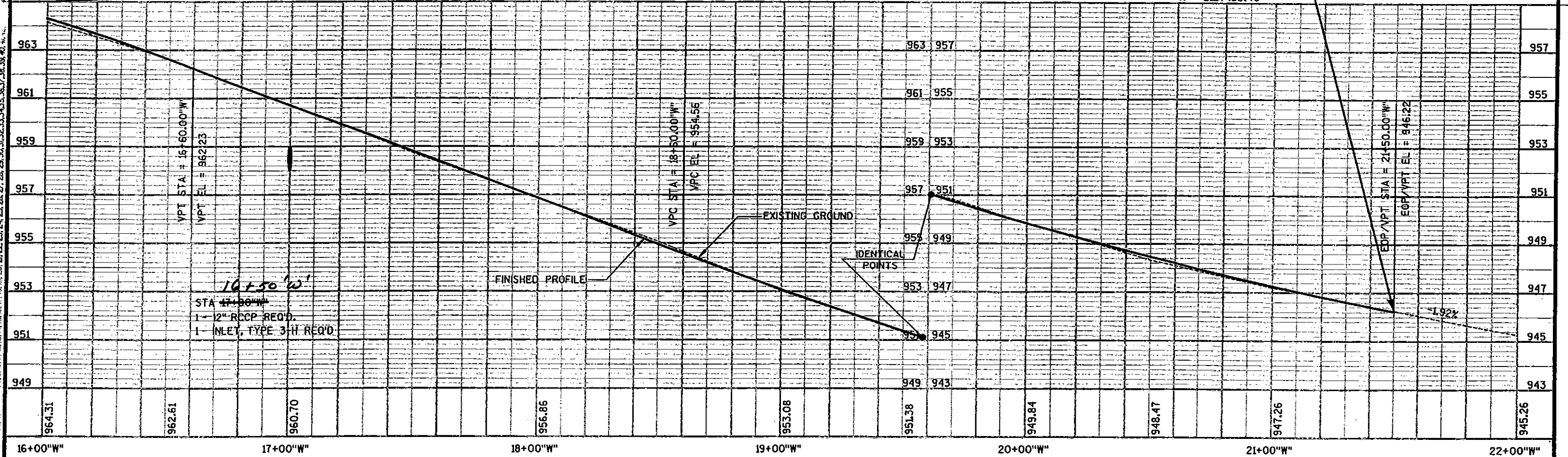
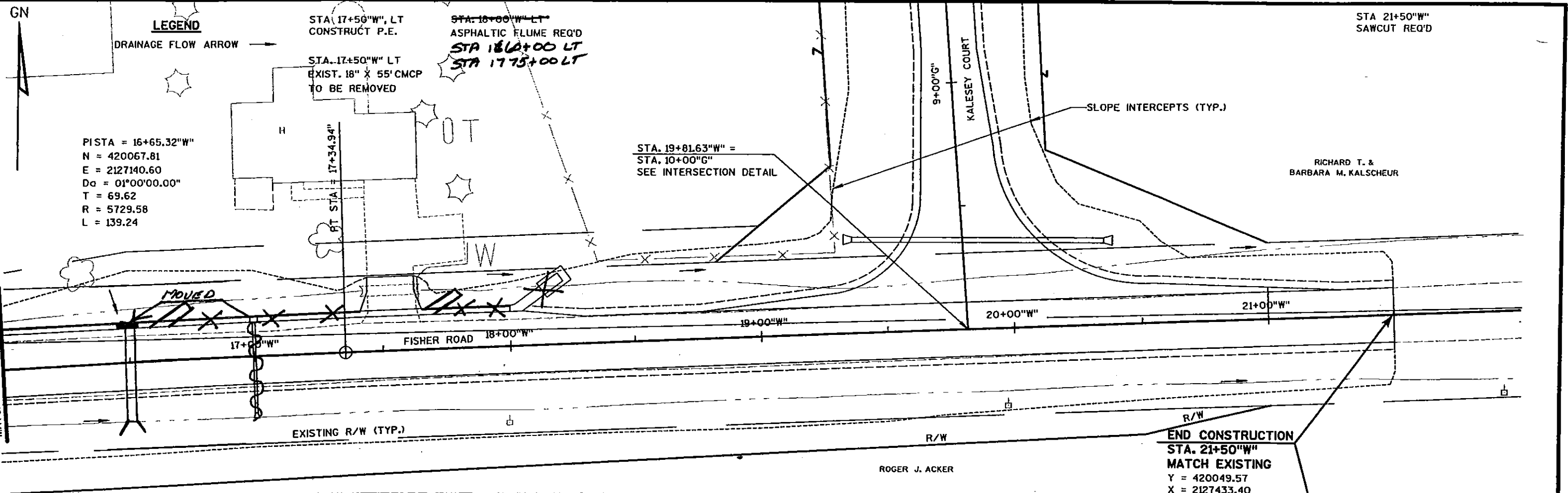
LEVELS ON *



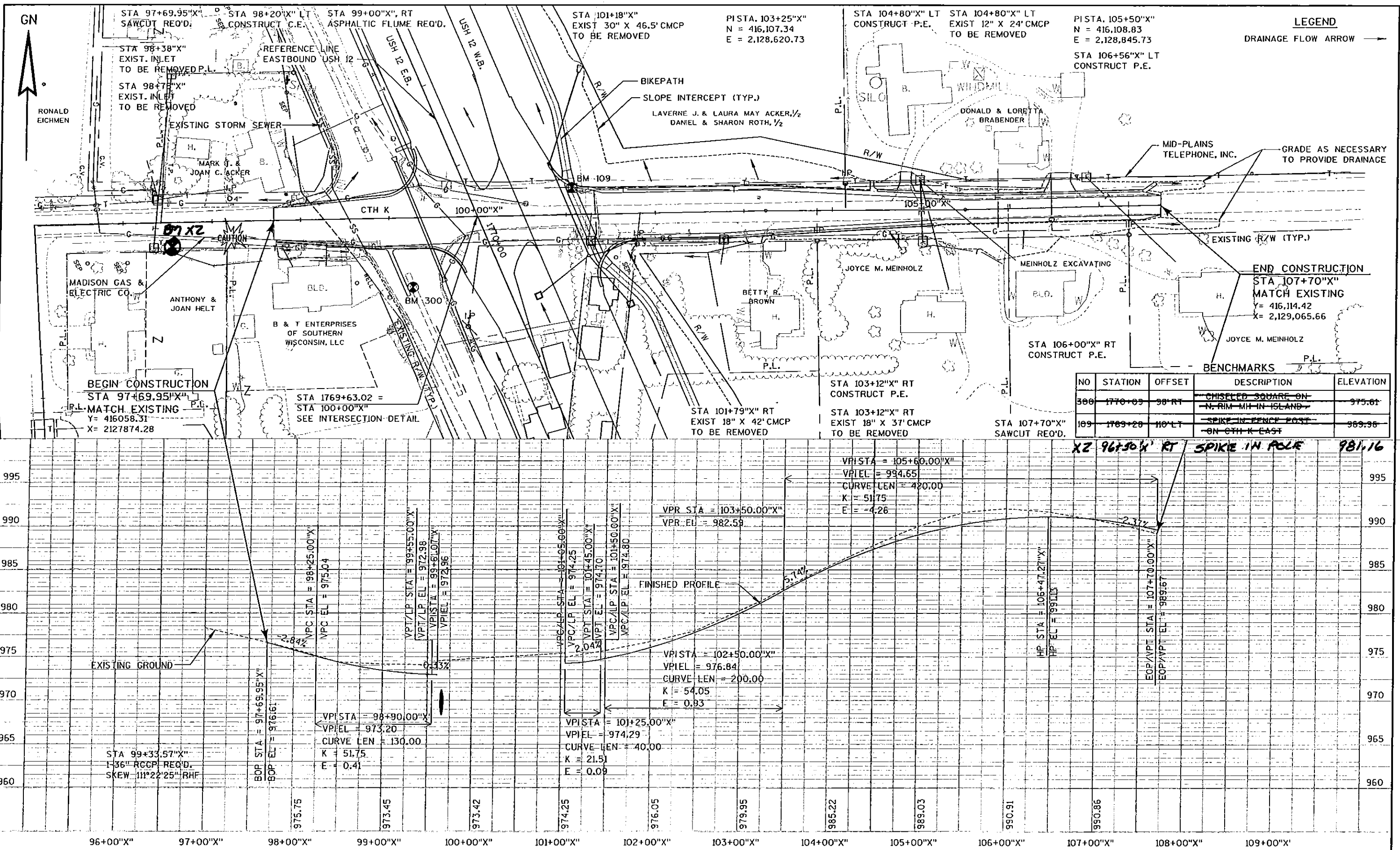
STATE PROJECT NUMBER: 5300-03-74 HWY: USH 12 COUNTY: DANE PLAN & PROFILE: MEFFERT ROAD ('U' LINE) SHEET NO: 3/7 E

FILE NAME : s:\nsc\051--100\089\494\MICROS\section4\Side Rds\U Line\RCp01411.dgn PLOT DATE: 06/19/2002 ORG DATE : PLOT NAME : Originator : KKN PLOT SCALE :

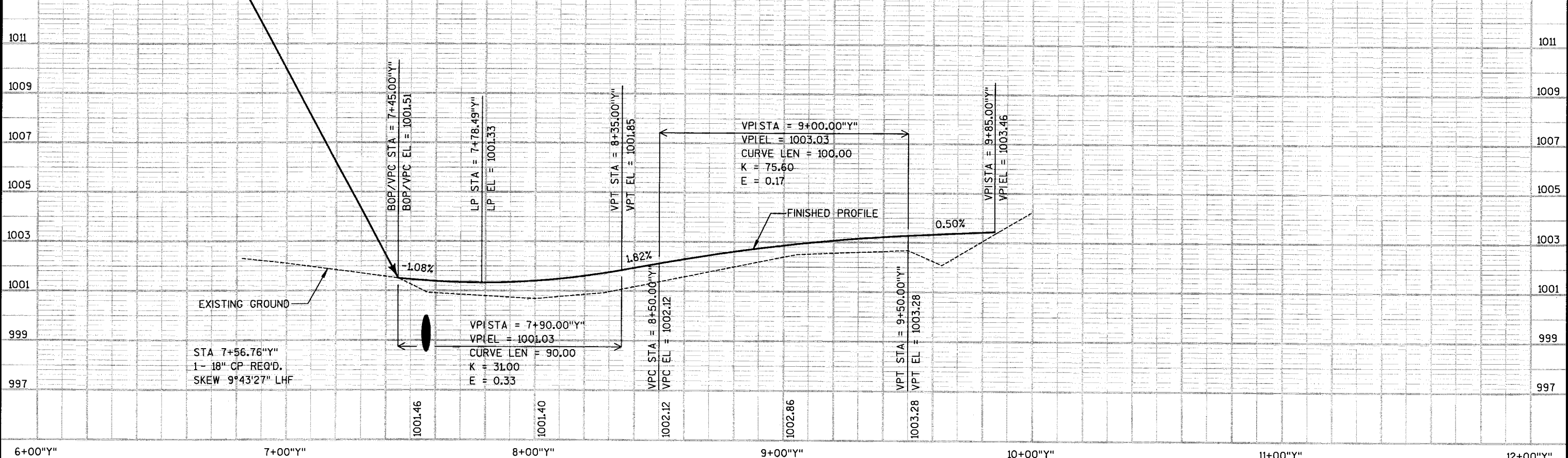
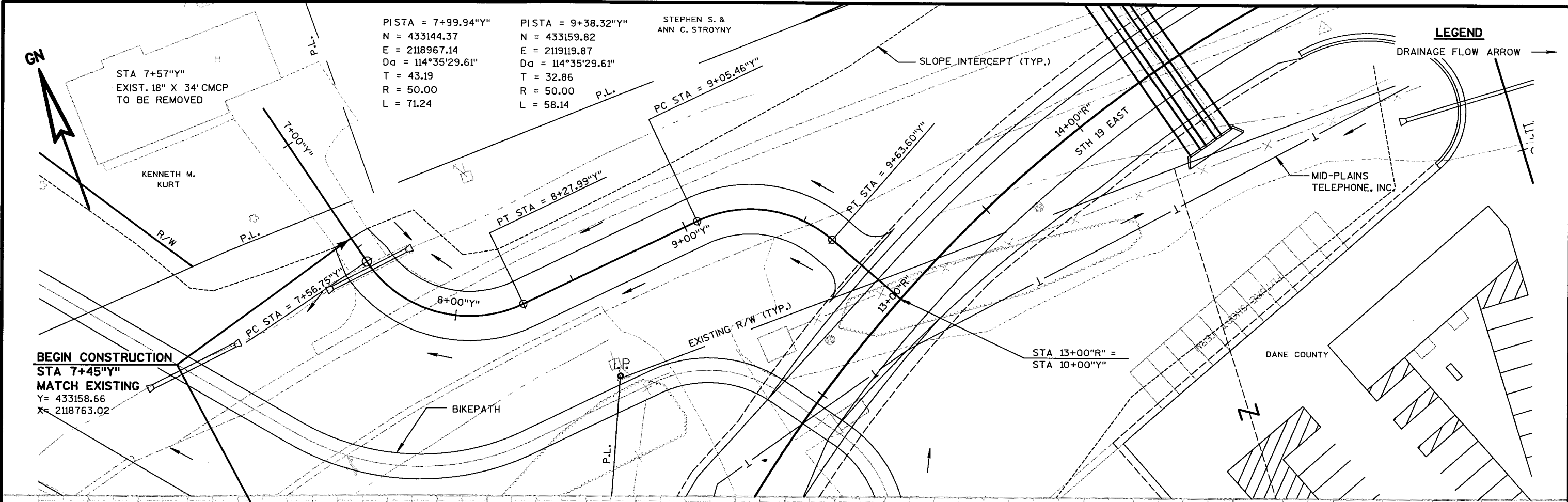




LEVELS ON: 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63.



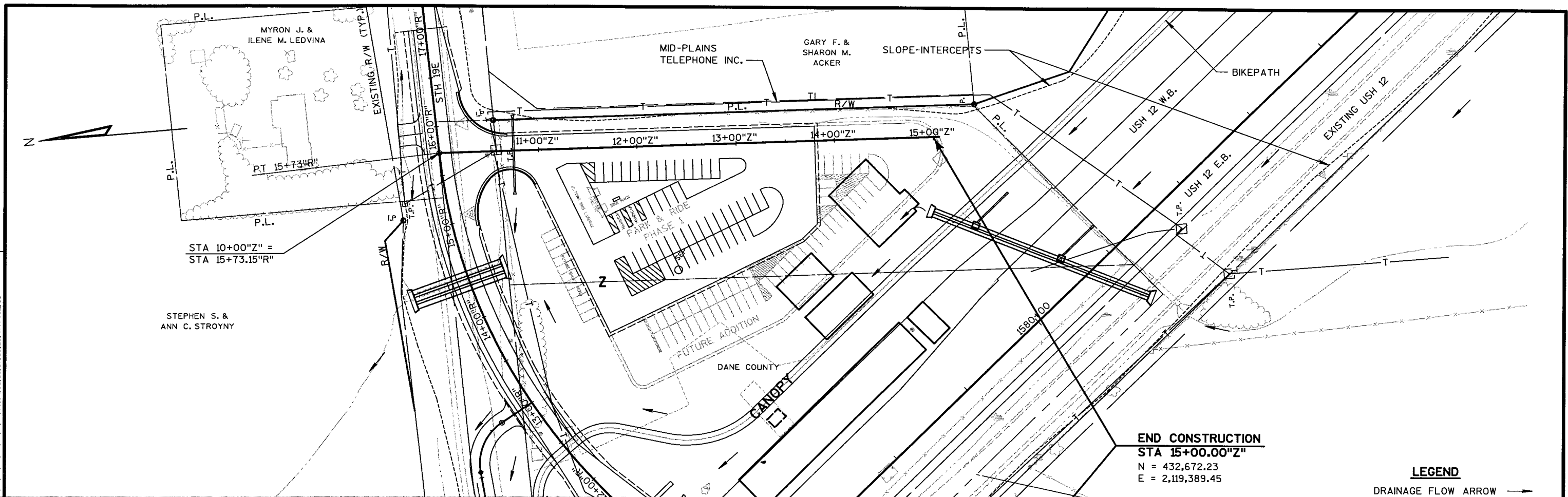
LEVELS ON - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63



| | | | | |
|----------------------------------|-------------|--------------|--|-----------------|
| STATE PROJECT NUMBER: 5300-03-74 | HWY: USH 12 | COUNTY: DANE | PLAN & PROFILE: KENNETH KURT ACCESS ('Y' LINE) | SHEET NO: 322 E |
|----------------------------------|-------------|--------------|--|-----------------|

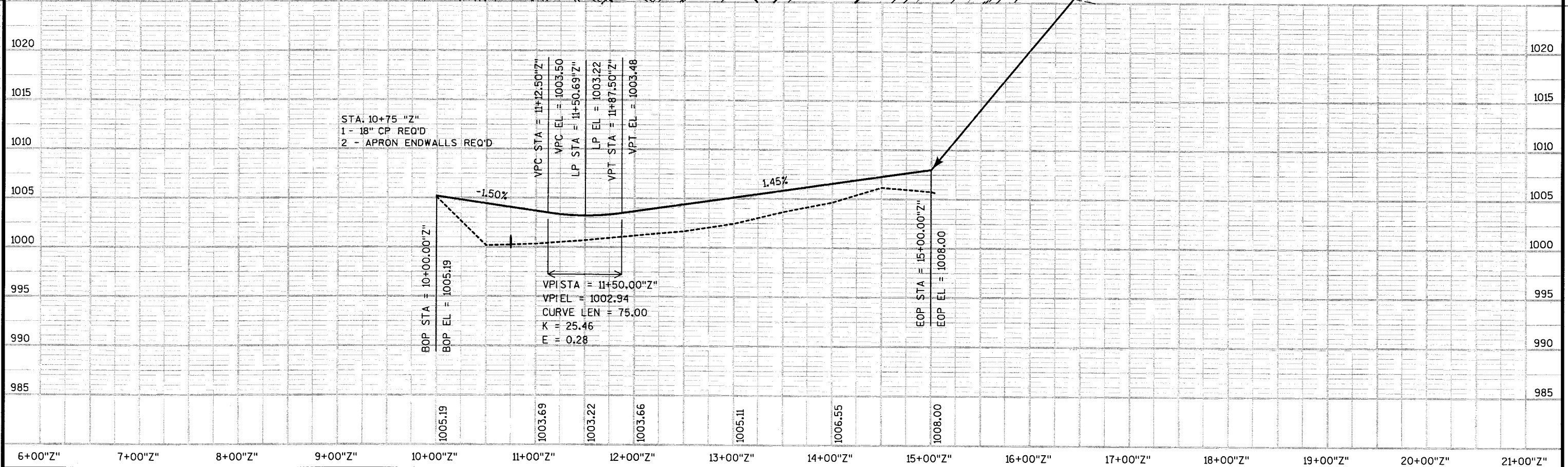
LEVELS ON = 1.2, 3.4, 5.6, 7.8, 9.9, 12.1, 14.3, 16.5, 18.7, 20.9, 23.1, 25.3, 27.5, 29.7, 31.9, 34.1, 36.3, 38.5, 40.7, 42.9, 45.1, 47.3, 49.5, 51.7, 53.9, 56.1, 58.3, 60.5, 62.7, 64.9, 67.1, 69.3, 71.5, 73.7, 75.9, 78.1, 80.3, 82.5, 84.7, 86.9, 89.1, 91.3, 93.5, 95.7, 97.9, 100.1, 102.3, 104.5, 106.7, 108.9, 111.1, 113.3, 115.5, 117.7, 119.9, 122.1, 124.3, 126.5, 128.7, 130.9, 133.1, 135.3, 137.5, 139.7, 141.9, 144.1, 146.3, 148.5, 150.7, 152.9, 155.1, 157.3, 159.5, 161.7, 163.9, 166.1, 168.3, 170.5, 172.7, 174.9, 177.1, 179.3, 181.5, 183.7, 185.9, 188.1, 190.3, 192.5, 194.7, 196.9, 199.1, 201.3, 203.5, 205.7, 207.9, 210.1, 212.3, 214.5, 216.7, 218.9, 221.1, 223.3, 225.5, 227.7, 229.9, 232.1, 234.3, 236.5, 238.7, 240.9, 243.1, 245.3, 247.5, 249.7, 251.9, 254.1, 256.3, 258.5, 260.7, 262.9, 265.1, 267.3, 269.5, 271.7, 273.9, 276.1, 278.3, 280.5, 282.7, 284.9, 287.1, 289.3, 291.5, 293.7, 295.9, 298.1, 300.3, 302.5, 304.7, 306.9, 309.1, 311.3, 313.5, 315.7, 317.9, 320.1, 322.3, 324.5, 326.7, 328.9, 331.1, 333.3, 335.5, 337.7, 339.9, 342.1, 344.3, 346.5, 348.7, 350.9, 353.1, 355.3, 357.5, 359.7, 361.9, 364.1, 366.3, 368.5, 370.7, 372.9, 375.1, 377.3, 379.5, 381.7, 383.9, 386.1, 388.3, 390.5, 392.7, 394.9, 397.1, 399.3, 401.5, 403.7, 405.9, 408.1, 410.3, 412.5, 414.7, 416.9, 419.1, 421.3, 423.5, 425.7, 427.9, 430.1, 432.3, 434.5, 436.7, 438.9, 441.1, 443.3, 445.5, 447.7, 449.9, 452.1, 454.3, 456.5, 458.7, 460.9, 463.1, 465.3, 467.5, 469.7, 471.9, 474.1, 476.3, 478.5, 480.7, 482.9, 485.1, 487.3, 489.5, 491.7, 493.9, 496.1, 498.3, 500.5, 502.7, 504.9, 507.1, 509.3, 511.5, 513.7, 515.9, 518.1, 520.3, 522.5, 524.7, 526.9, 529.1, 531.3, 533.5, 535.7, 537.9, 540.1, 542.3, 544.5, 546.7, 548.9, 551.1, 553.3, 555.5, 557.7, 559.9, 562.1, 564.3, 566.5, 568.7, 570.9, 573.1, 575.3, 577.5, 579.7, 581.9, 584.1, 586.3, 588.5, 590.7, 592.9, 595.1, 597.3, 599.5, 601.7, 603.9, 606.1, 608.3, 610.5, 612.7, 614.9, 617.1, 619.3, 621.5, 623.7, 625.9, 628.1, 630.3, 632.5, 634.7, 636.9, 639.1, 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955.9, 958.1, 960.3, 962.5, 964.7, 966.9, 969.1, 971.3, 973.5, 975.7, 977.9, 980.1, 982.3, 984.5, 986.7, 988.9, 991.1, 993.3, 995.5, 997.7, 999.9, 1002.1, 1004.3, 1006.5, 1008.7, 1010.9, 1013.1, 1015.3, 1017.5, 1019.7, 1021.9, 1024.1, 1026.3, 1028.5, 1030.7, 1032.9, 1035.1, 1037.3, 1039.5, 1041.7, 1043.9, 1046.1, 1048.3, 1050.5, 1052.7, 1054.9, 1057.1, 1059.3, 1061.5, 1063.7, 1065.9, 1068.1, 1070.3, 1072.5, 1074.7, 1076.9, 1079.1, 1081.3, 1083.5, 1085.7, 1087.9, 1090.1, 1092.3, 1094.5, 1096.7, 1098.9, 1101.1, 1103.3, 1105.5, 1107.7, 1109.9, 1112.1, 1114.3, 1116.5, 1118.7, 1120.9, 1123.1, 1125.3, 1127.5, 1129.7, 1131.9, 1134.1, 1136.3, 1138.5, 1140.7, 1142.9, 1145.1, 1147.3, 1149.5, 1151.7, 1153.9, 1156.1, 1158.3, 1160.5, 1162.7, 1164.9, 1167.1, 1169.3, 1171.5, 1173.7, 1175.9, 1178.1, 1180.3, 1182.5, 1184.7, 1186.9, 1189.1, 1191.3, 1193.5, 1195.7, 1197.9, 1200.1, 1202.3, 1204.5, 1206.7, 1208.9, 1211.1, 1213.3, 1215.5, 1217.7, 1219.9, 1222.1, 1224.3, 1226.5, 1228.7, 1230.9, 1233.1, 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END CONSTRUCTION
STA 15+00.00"Z"
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E = 2,119,389.45

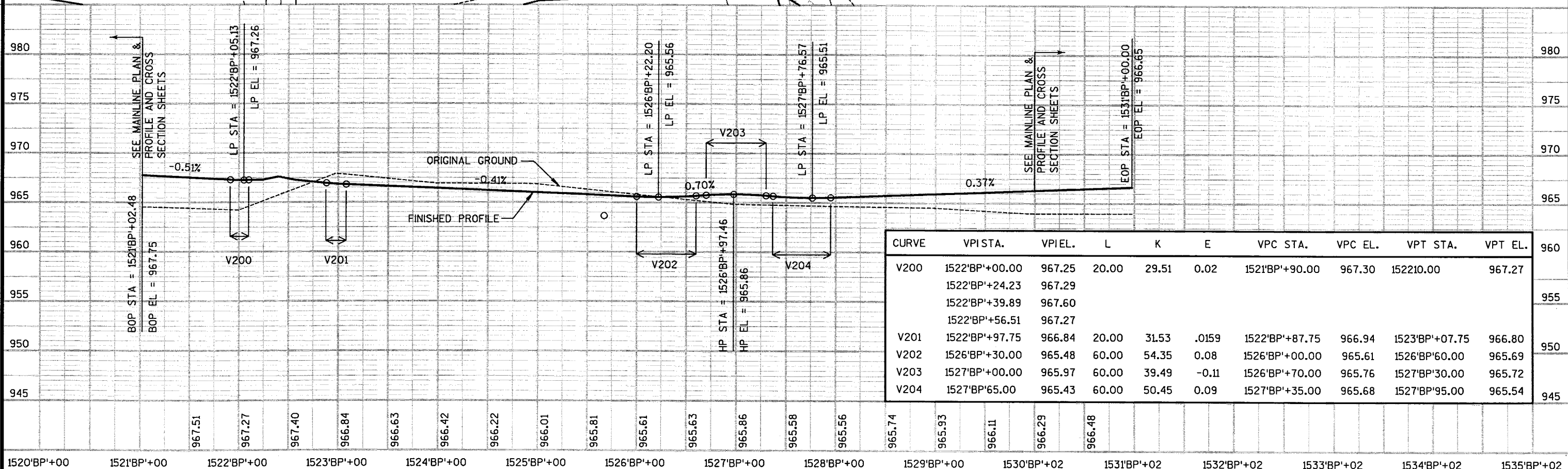
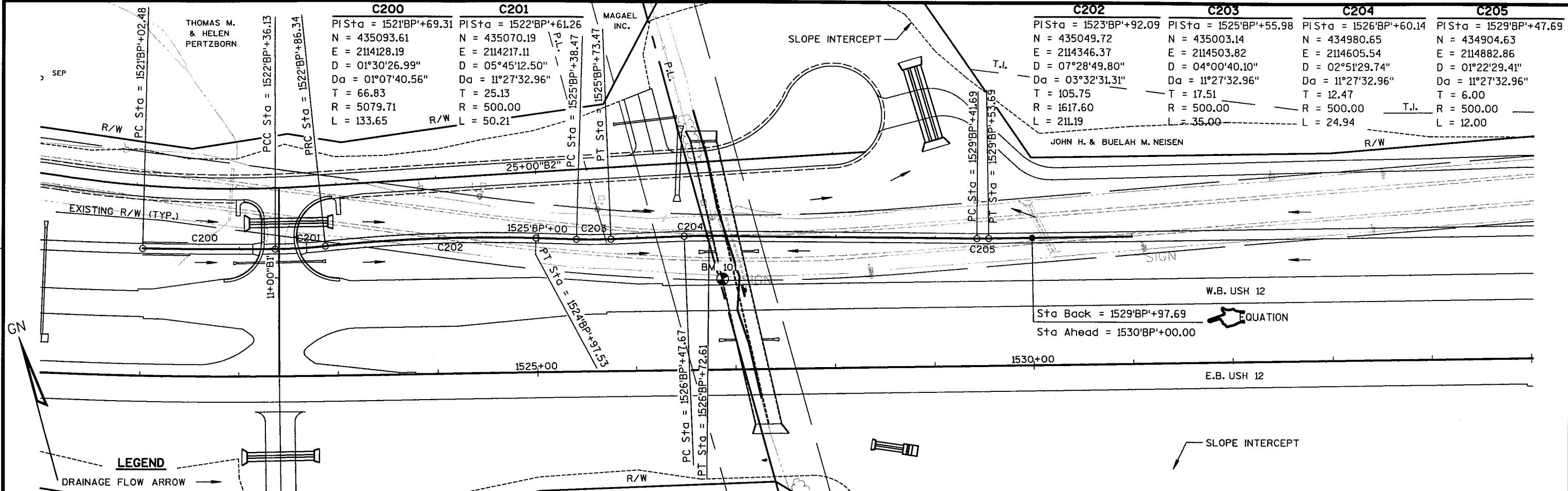
LEGEND
DRAINAGE FLOW ARROW →



| | | | | |
|----------------------------------|-------------|--------------|--|-----------------|
| STATE PROJECT NUMBER: 5300-03-74 | HWY: USH 12 | COUNTY: DANE | PLAN & PROFILE: STH 19 EAST PARK AND RIDE ('Z' LINE) | SHEET NO: 323 E |
|----------------------------------|-------------|--------------|--|-----------------|

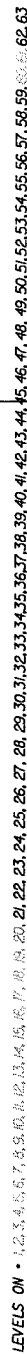
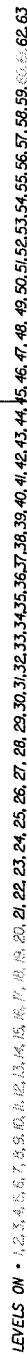
FILE NAME : s:\eSci\051--100\089\494\MICROS\sect1on4\Side Rds\Z Line\Rcp01009.dgn PLOT DATE: 09/23/2002 ORG DATE : PLOT NAME : Originator : HM PLOT SCALE : WISDOT/CADDs SHEET 40

LEVELS ON - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63



| CURVE | VPI STA. | VPI EL. | L | K | E | VPC STA. | VPC EL. | VPT STA. | VPT EL. |
|-------|----------------|---------|-------|-------|-------|----------------|---------|----------------|---------|
| V200 | 1522'BP'+00.00 | 967.25 | 20.00 | 29.51 | 0.02 | 1521'BP'+90.00 | 967.30 | 152210.00 | 967.27 |
| | 1522'BP'+24.23 | 967.29 | | | | | | | |
| | 1522'BP'+39.89 | 967.60 | | | | | | | |
| | 1522'BP'+56.51 | 967.27 | | | | | | | |
| V201 | 1522'BP'+97.75 | 966.84 | 20.00 | 31.53 | .0159 | 1522'BP'+87.75 | 966.94 | 1523'BP'+07.75 | 966.80 |
| V202 | 1526'BP'+30.00 | 965.48 | 60.00 | 54.35 | 0.08 | 1526'BP'+00.00 | 965.61 | 1526'BP'+60.00 | 965.69 |
| V203 | 1527'BP'+00.00 | 965.97 | 60.00 | 39.49 | -0.11 | 1526'BP'+70.00 | 965.76 | 1527'BP'+30.00 | 965.72 |
| V204 | 1527'BP'+65.00 | 965.43 | 60.00 | 50.45 | 0.09 | 1527'BP'+35.00 | 965.68 | 1527'BP'+95.00 | 965.54 |

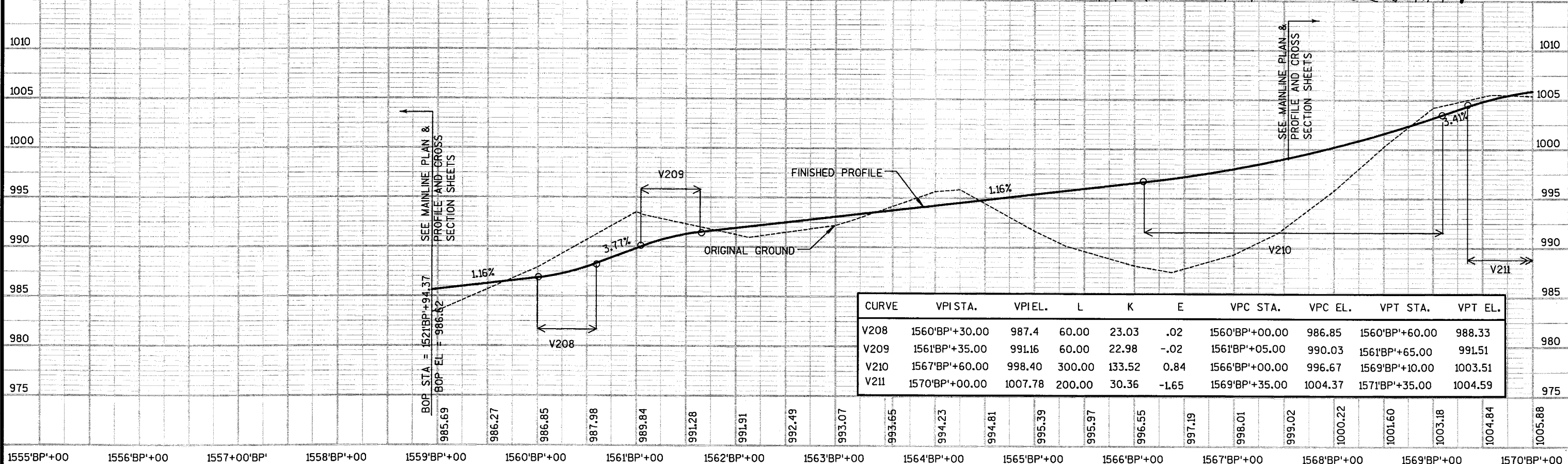
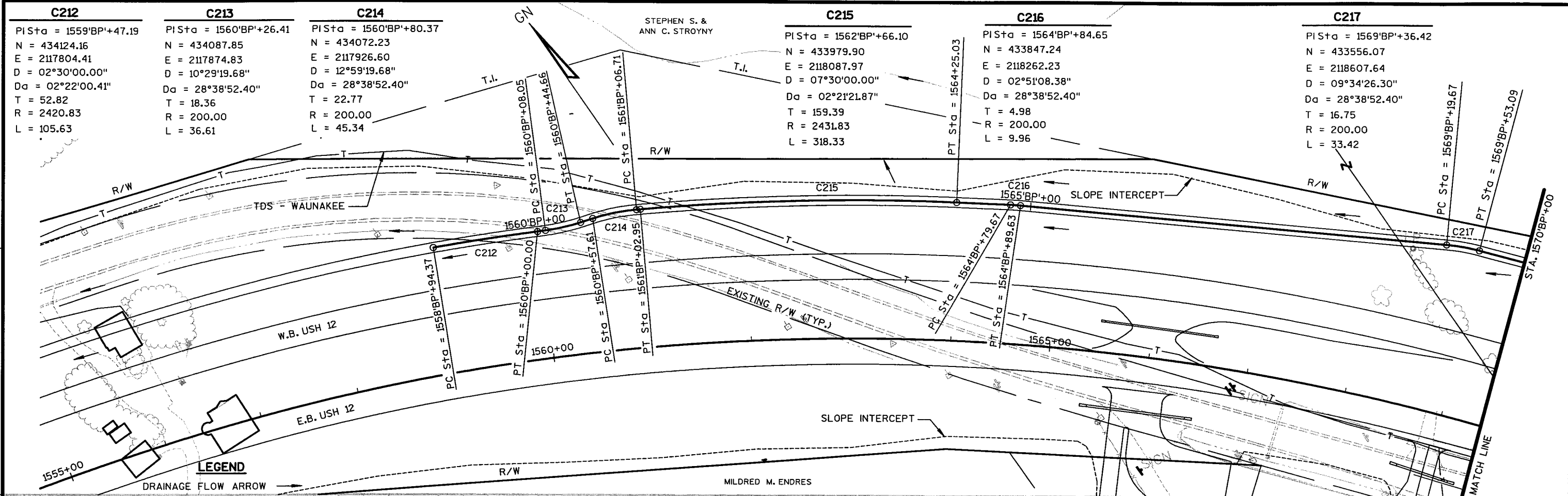
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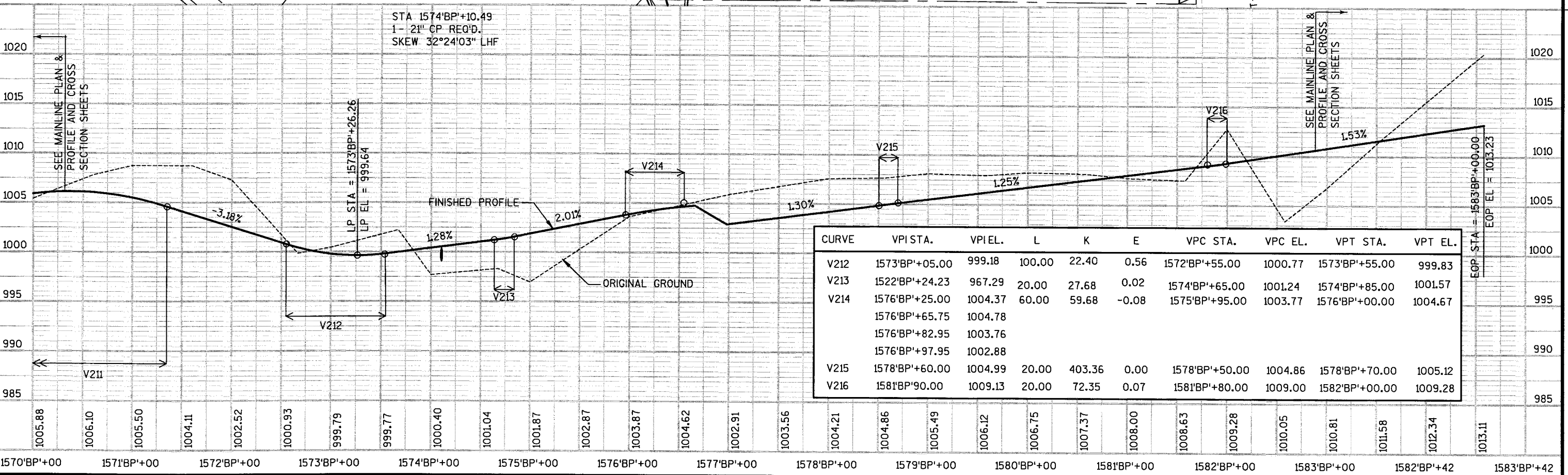
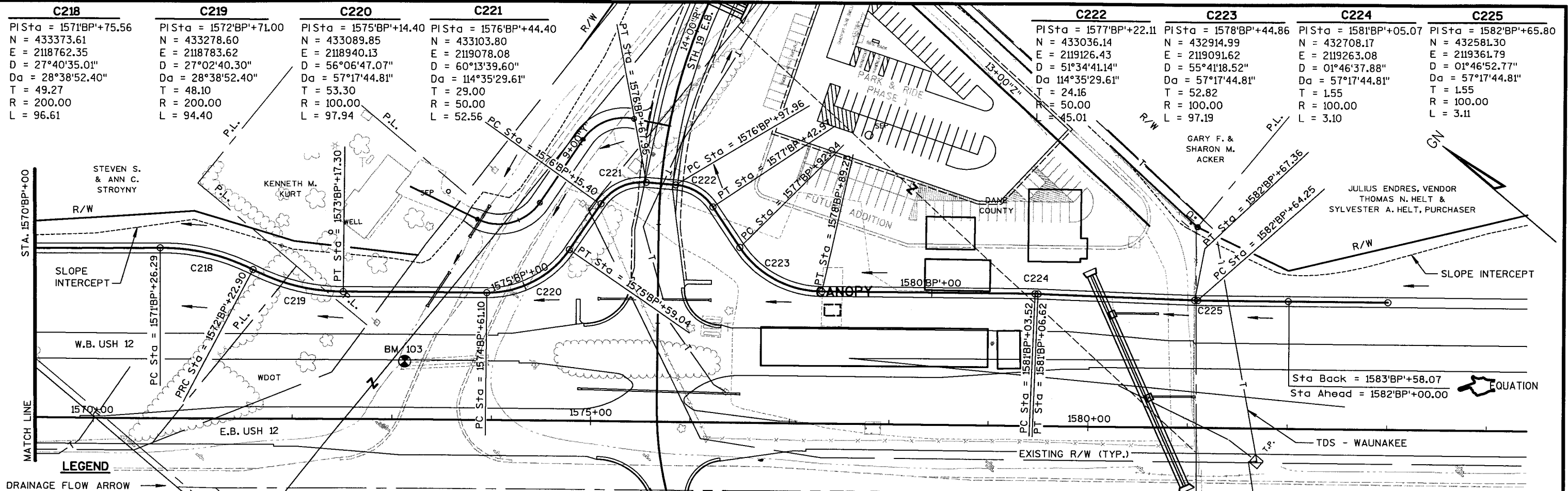
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LEVELS ON • 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63

LEVELS ON - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63



LEVELS ON - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63



| CURVE | VPI STA. | VPI EL. | L | K | E | VPC STA. | VPC EL. | VPT STA. | VPT EL. |
|-------|----------------|---------|--------|--------|-------|----------------|---------|----------------|---------|
| V212 | 1573'BP'+05.00 | 999.18 | 100.00 | 22.40 | 0.56 | 1572'BP'+55.00 | 1000.77 | 1573'BP'+55.00 | 999.83 |
| V213 | 1522'BP'+24.23 | 967.29 | 20.00 | 27.68 | 0.02 | 1574'BP'+65.00 | 1001.24 | 1574'BP'+85.00 | 1001.57 |
| V214 | 1576'BP'+25.00 | 1004.37 | 60.00 | 59.68 | -0.08 | 1575'BP'+95.00 | 1003.77 | 1576'BP'+00.00 | 1004.67 |
| | 1576'BP'+65.75 | 1004.78 | | | | | | | |
| | 1576'BP'+82.95 | 1003.76 | | | | | | | |
| | 1576'BP'+97.95 | 1002.88 | | | | | | | |
| V215 | 1578'BP'+60.00 | 1004.99 | 20.00 | 403.36 | 0.00 | 1578'BP'+50.00 | 1004.86 | 1578'BP'+70.00 | 1005.12 |
| V216 | 1581'BP'+90.00 | 1009.13 | 20.00 | 72.35 | 0.07 | 1581'BP'+80.00 | 1009.00 | 1582'BP'+00.00 | 1009.28 |

LEVELS ON = 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63

C226

PISta = 1596'BP'+65.38
N = 431382.20
E = 2120356.01
D = 00°53'37.52"
Da = 05°43'46.48"
T = 7.80
R = 1000.00
L = 15.60

C227

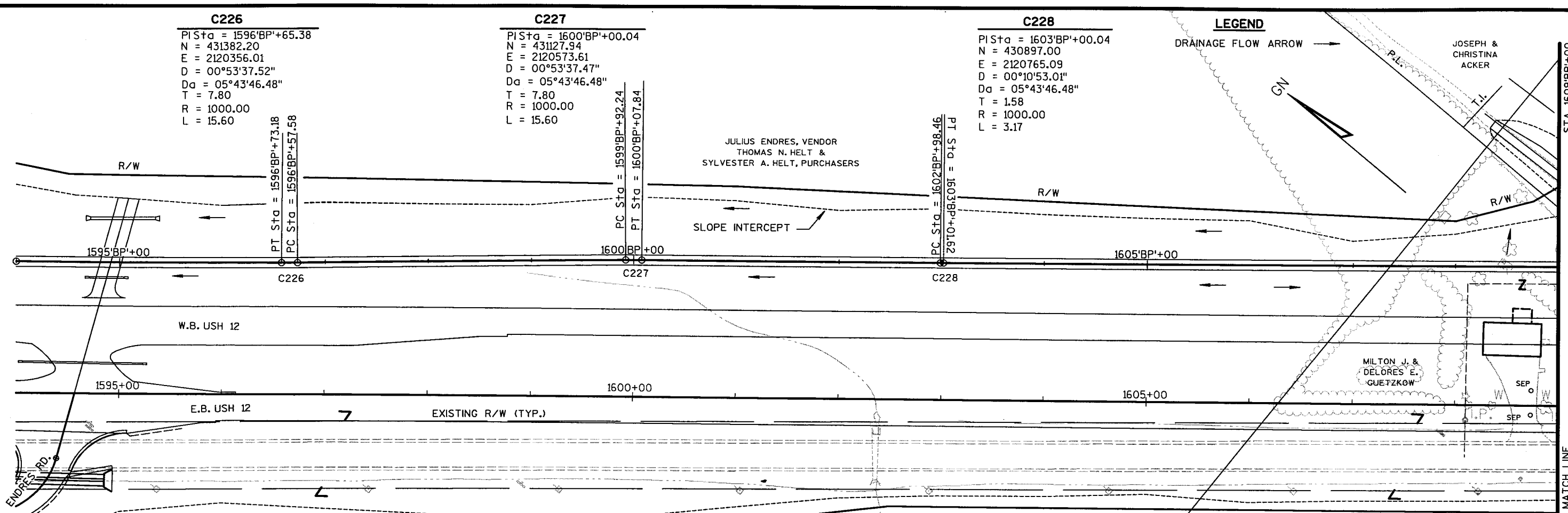
PISta = 1600'BP'+00.04
N = 431127.94
E = 2120573.61
D = 00°53'37.47"
Da = 05°43'46.48"
T = 7.80
R = 1000.00
L = 15.60

C228

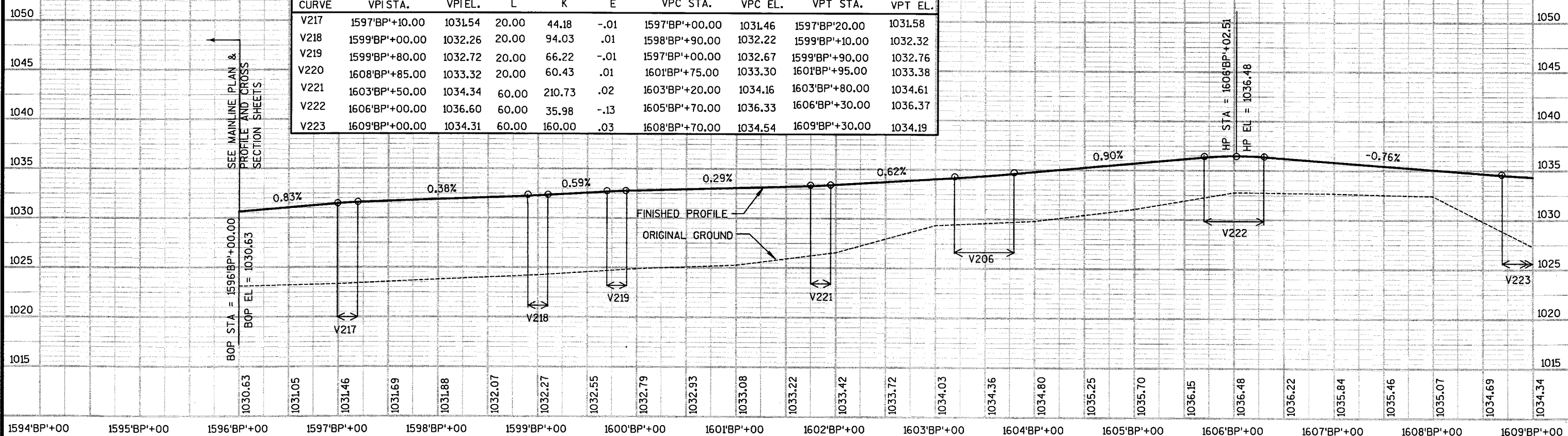
PISta = 1603'BP'+00.04
N = 430897.00
E = 2120765.09
D = 00°10'53.01"
Da = 05°43'46.48"
T = 1.58
R = 1000.00
L = 3.17

LEGEND

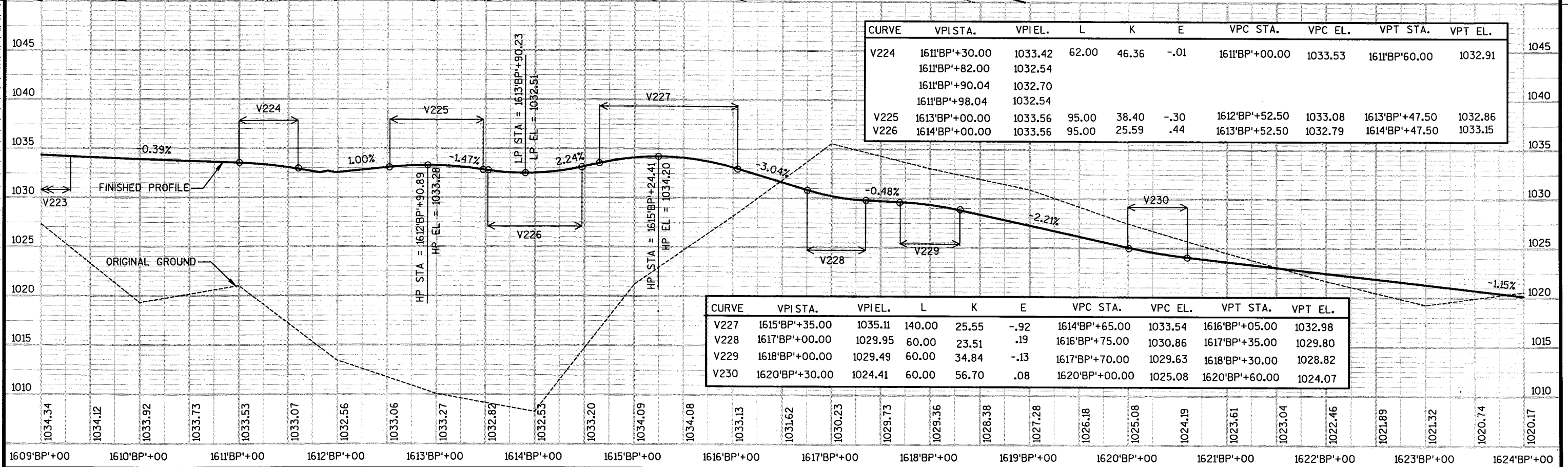
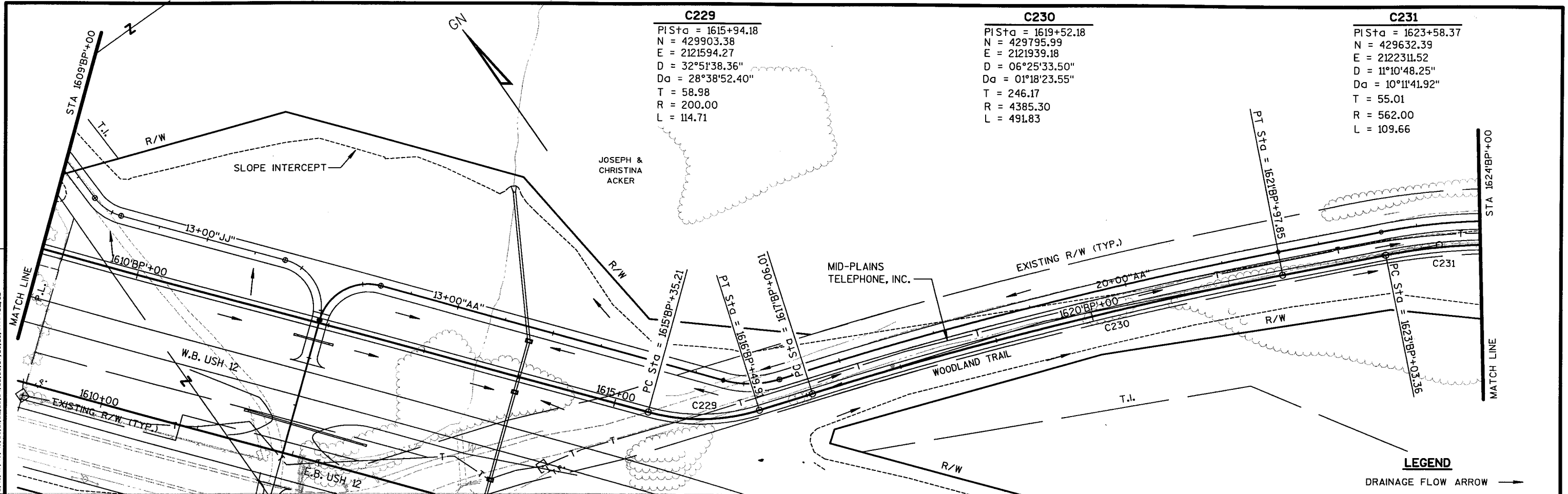
DRAINAGE FLOW ARROW →



| CURVE | VPI STA. | VPI EL. | L | K | E | VPC STA. | VPC EL. | VPT STA. | VPT EL. |
|-------|----------------|---------|-------|--------|------|----------------|---------|----------------|---------|
| V217 | 1597'BP'+10.00 | 1031.54 | 20.00 | 44.18 | -.01 | 1597'BP'+00.00 | 1031.46 | 1597'BP'+20.00 | 1031.58 |
| V218 | 1599'BP'+00.00 | 1032.26 | 20.00 | 94.03 | .01 | 1598'BP'+90.00 | 1032.22 | 1599'BP'+10.00 | 1032.32 |
| V219 | 1599'BP'+80.00 | 1032.72 | 20.00 | 66.22 | -.01 | 1597'BP'+00.00 | 1032.67 | 1599'BP'+90.00 | 1032.76 |
| V220 | 1608'BP'+85.00 | 1033.32 | 20.00 | 60.43 | .01 | 1601'BP'+75.00 | 1033.30 | 1601'BP'+95.00 | 1033.38 |
| V221 | 1603'BP'+50.00 | 1034.34 | 60.00 | 210.73 | .02 | 1603'BP'+20.00 | 1034.16 | 1603'BP'+80.00 | 1034.61 |
| V222 | 1606'BP'+00.00 | 1036.60 | 60.00 | 35.98 | -.13 | 1605'BP'+70.00 | 1036.33 | 1606'BP'+30.00 | 1036.37 |
| V223 | 1609'BP'+00.00 | 1034.31 | 60.00 | 160.00 | .03 | 1608'BP'+70.00 | 1034.54 | 1609'BP'+30.00 | 1034.19 |



LEVELS ON = 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63



| CURVE | VPI STA. | VPI EL. | L | K | E | VPC STA. | VPC EL. | VPT STA. | VPT EL. |
|-------|----------------|---------|-------|-------|------|----------------|---------|----------------|---------|
| V224 | 1611'BP'+30.00 | 1033.42 | 62.00 | 46.36 | -.01 | 1611'BP'+00.00 | 1033.53 | 1611'BP'+60.00 | 1032.91 |
| | 1611'BP'+82.00 | 1032.54 | | | | | | | |
| | 1611'BP'+90.04 | 1032.70 | | | | | | | |
| | 1611'BP'+98.04 | 1032.54 | | | | | | | |
| V225 | 1613'BP'+00.00 | 1033.56 | 95.00 | 38.40 | -.30 | 1612'BP'+52.50 | 1033.08 | 1613'BP'+47.50 | 1032.86 |
| V226 | 1614'BP'+00.00 | 1033.56 | 95.00 | 25.59 | .44 | 1613'BP'+52.50 | 1032.79 | 1614'BP'+47.50 | 1033.15 |

| CURVE | VPI STA. | VPI EL. | L | K | E | VPC STA. | VPC EL. | VPT STA. | VPT EL. |
|-------|----------------|---------|--------|-------|------|----------------|---------|----------------|---------|
| V227 | 1615'BP'+35.00 | 1035.11 | 140.00 | 25.55 | -.92 | 1614'BP'+65.00 | 1033.54 | 1616'BP'+05.00 | 1032.98 |
| V228 | 1617'BP'+00.00 | 1029.95 | 60.00 | 23.51 | .19 | 1616'BP'+75.00 | 1030.86 | 1617'BP'+35.00 | 1029.80 |
| V229 | 1618'BP'+00.00 | 1029.49 | 60.00 | 34.84 | -.13 | 1617'BP'+70.00 | 1029.63 | 1618'BP'+30.00 | 1028.82 |
| V230 | 1620'BP'+30.00 | 1024.41 | 60.00 | 56.70 | .08 | 1620'BP'+00.00 | 1025.08 | 1620'BP'+60.00 | 1024.07 |

MARTIN E. &
JANET MEINHOLZ

CEMETERY

C232

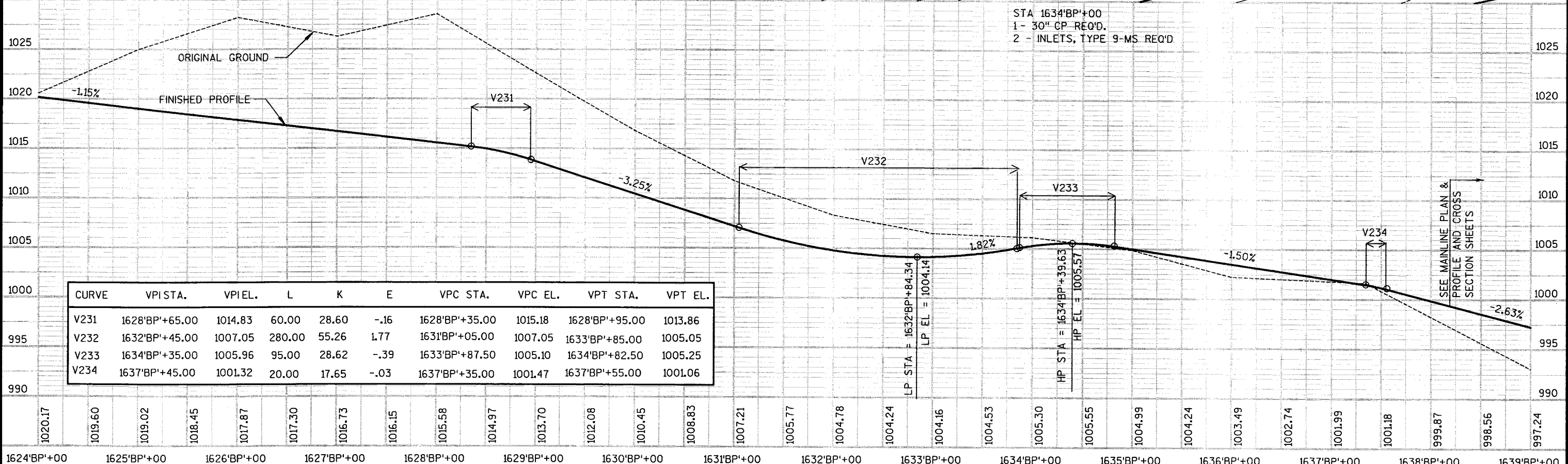
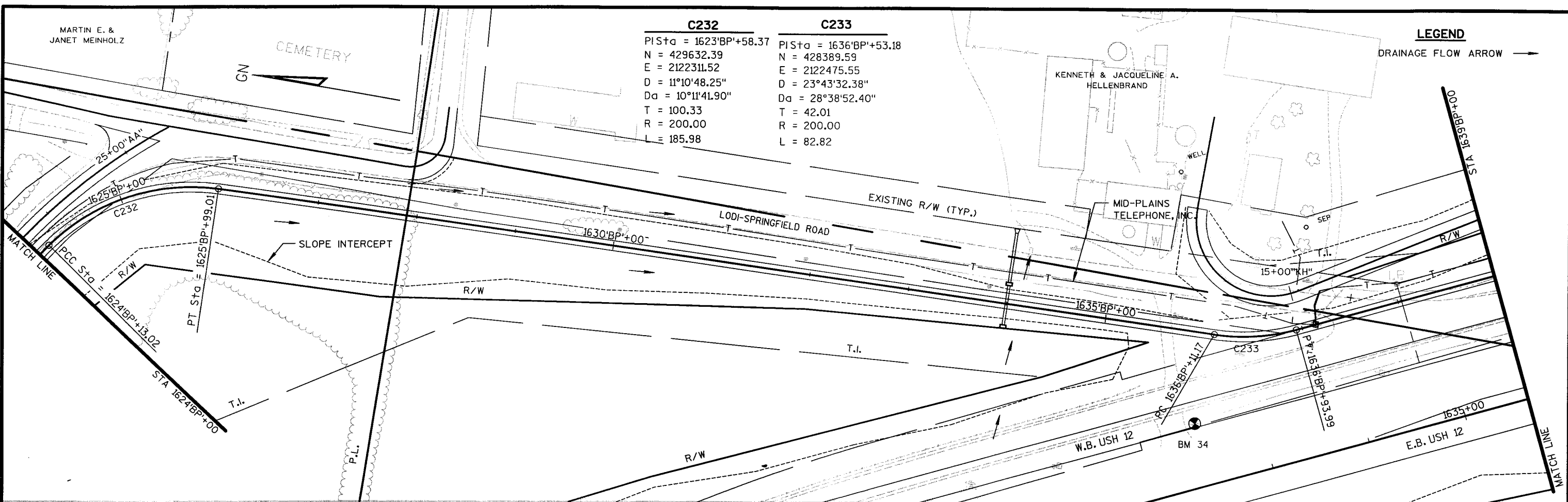
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N = 429632.39
E = 2122311.52
D = 11°10'48.25"
Da = 10°11'41.90"
T = 100.33
R = 200.00
L = 185.98

C233

PISta = 1636'BP'+53.18
N = 428389.59
E = 2122475.55
D = 23°43'32.38"
Da = 28°38'52.40"
T = 42.01
R = 200.00
L = 82.82

LEGEND

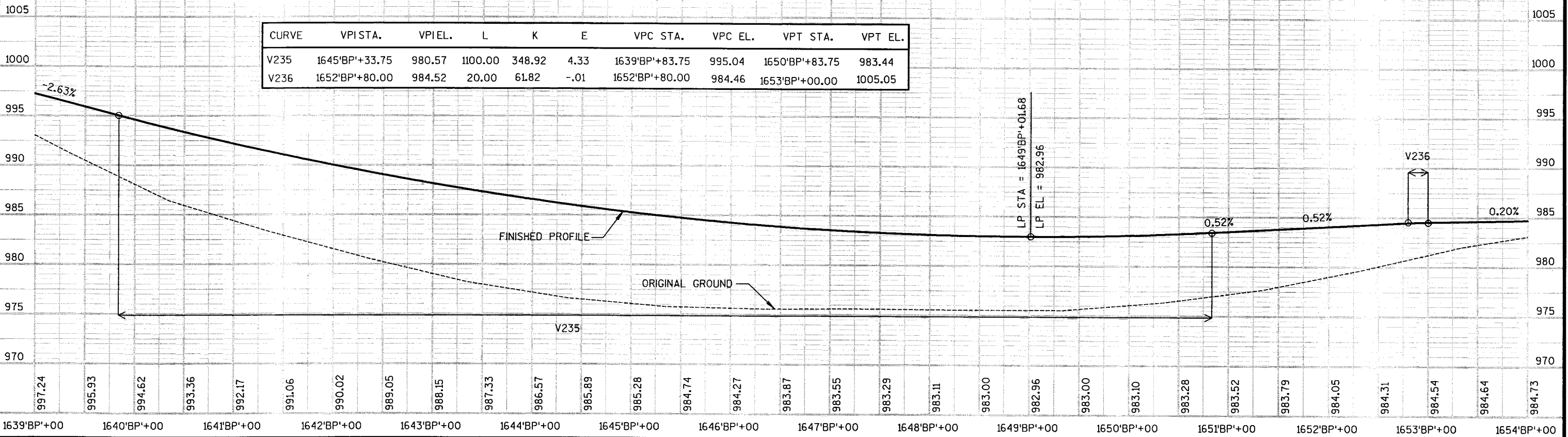
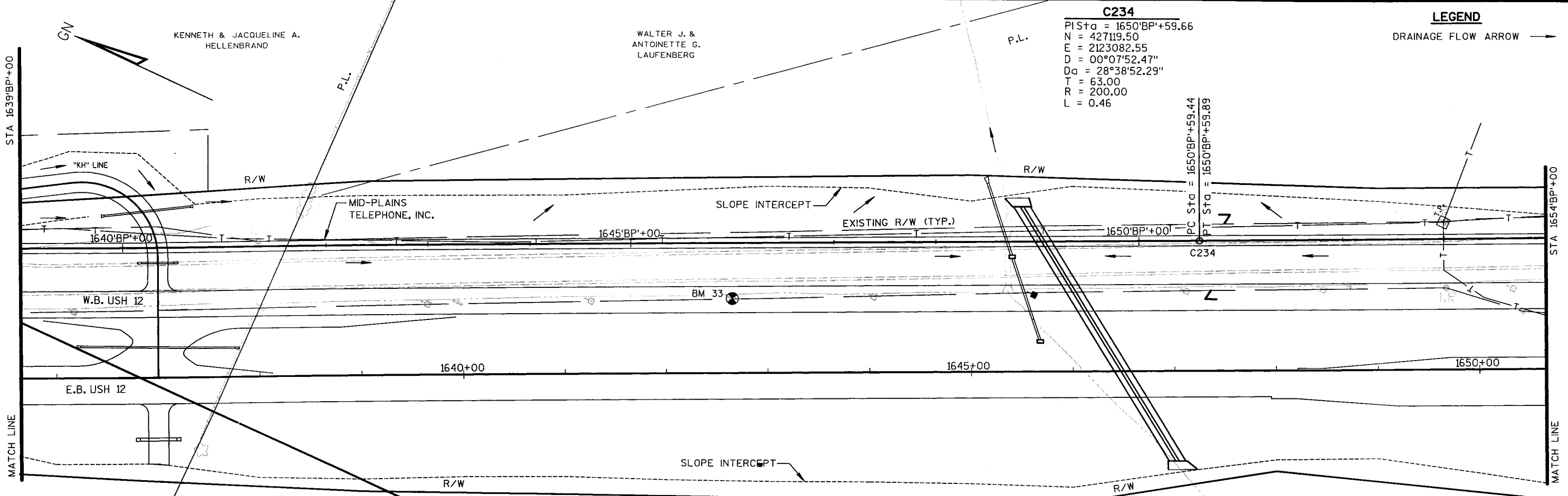
DRAINAGE FLOW ARROW →



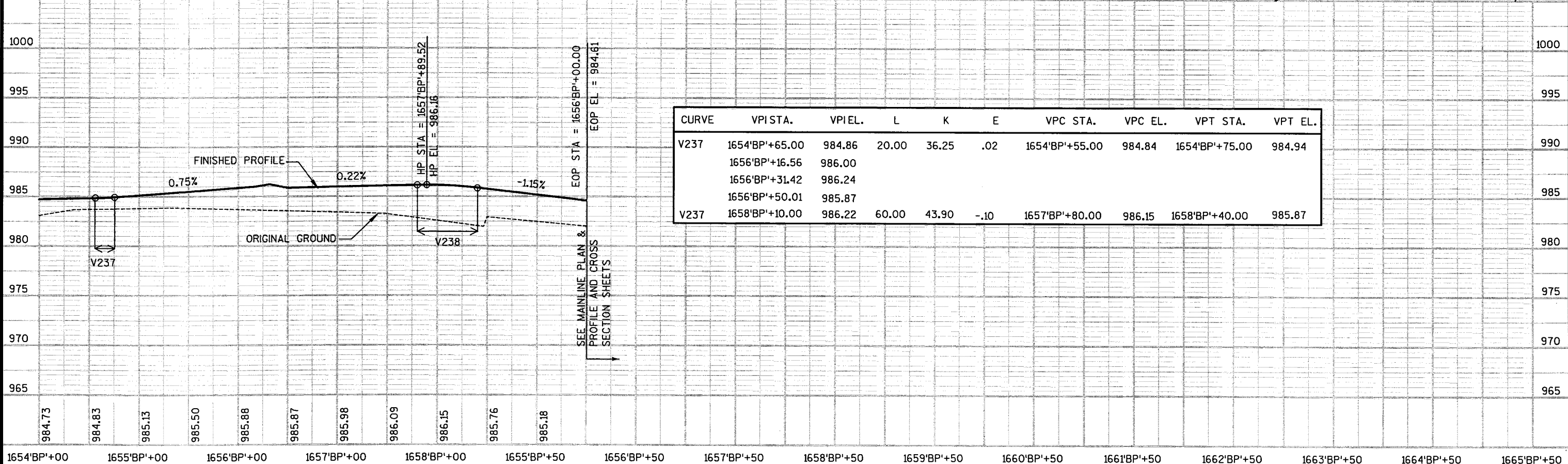
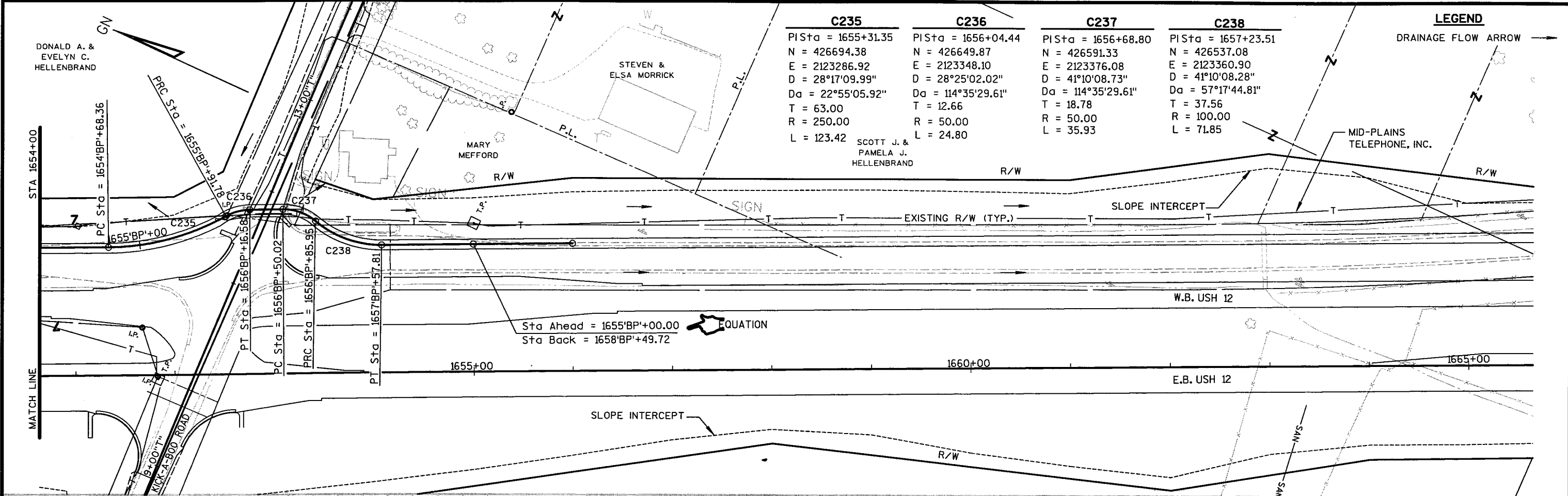
| CURVE | VPI STA. | VPI EL. | L | K | E | VPC STA. | VPC EL. | VPT STA. | VPT EL. |
|-------|----------------|---------|--------|-------|-------|----------------|---------|----------------|---------|
| V231 | 1628'BP'+65.00 | 1014.83 | 60.00 | 28.60 | -1.16 | 1628'BP'+35.00 | 1015.18 | 1628'BP'+95.00 | 1013.86 |
| V232 | 1632'BP'+45.00 | 1007.05 | 280.00 | 55.26 | 1.77 | 1631'BP'+05.00 | 1007.05 | 1633'BP'+85.00 | 1005.05 |
| V233 | 1634'BP'+35.00 | 1005.96 | 95.00 | 28.62 | -.39 | 1633'BP'+87.50 | 1005.10 | 1634'BP'+82.50 | 1005.25 |
| V234 | 1637'BP'+45.00 | 1001.32 | 20.00 | 17.65 | -.03 | 1637'BP'+35.00 | 1001.47 | 1637'BP'+55.00 | 1001.06 |

STATE PROJECT NUMBER: 5300-03-74 HWY: USH 12 COUNTY: DANE PLAN & PROFILE: BIKE PATH @ STA 1596+00 TO 1656+00 SHEET NO: 330 E

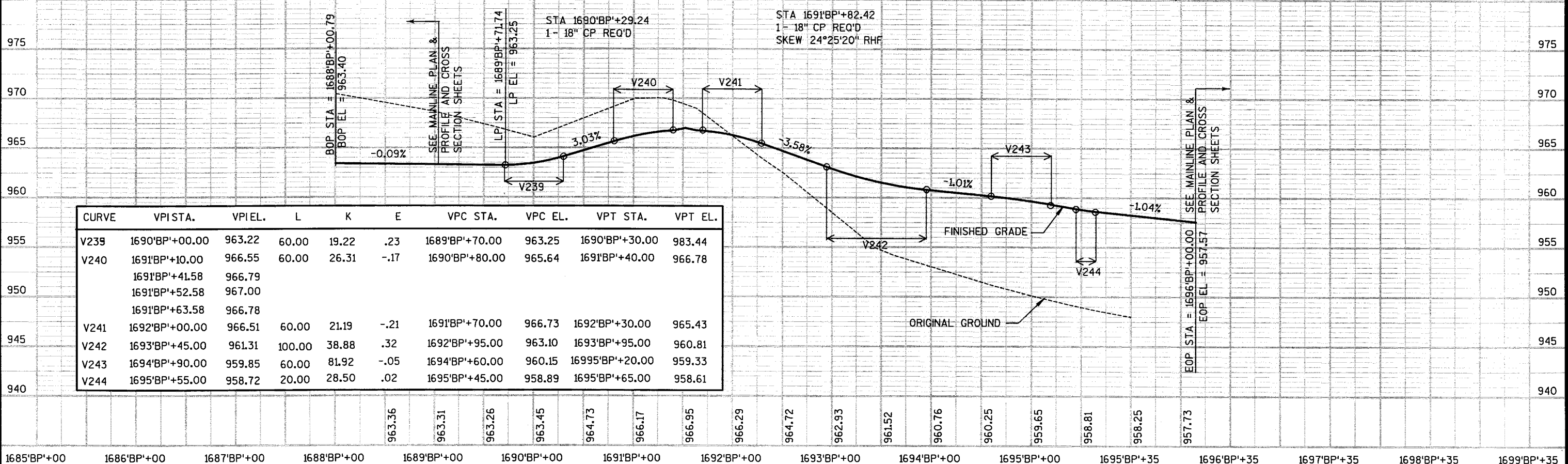
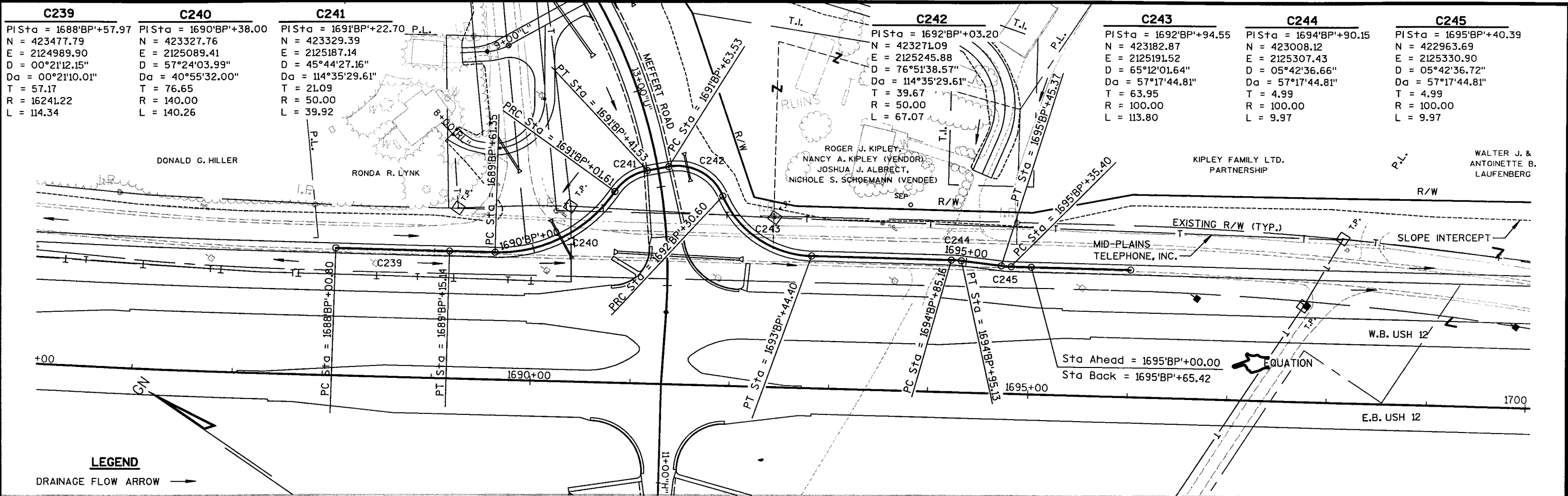
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LEVELS ON - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63

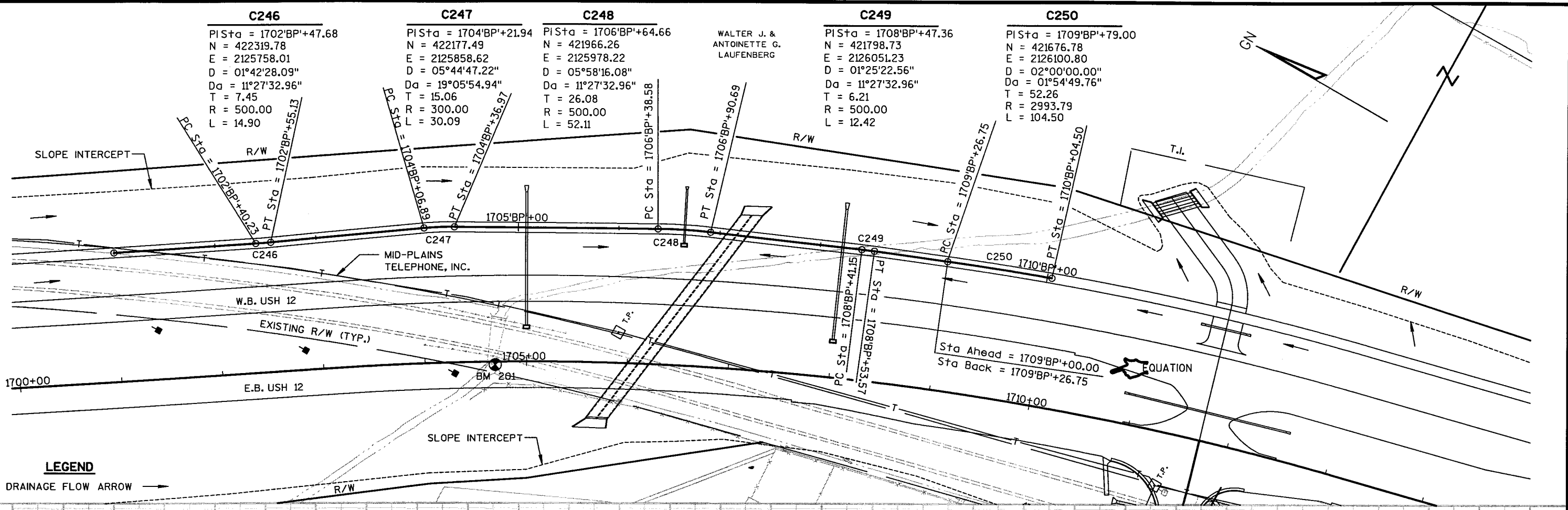


LEVELS ON - 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63



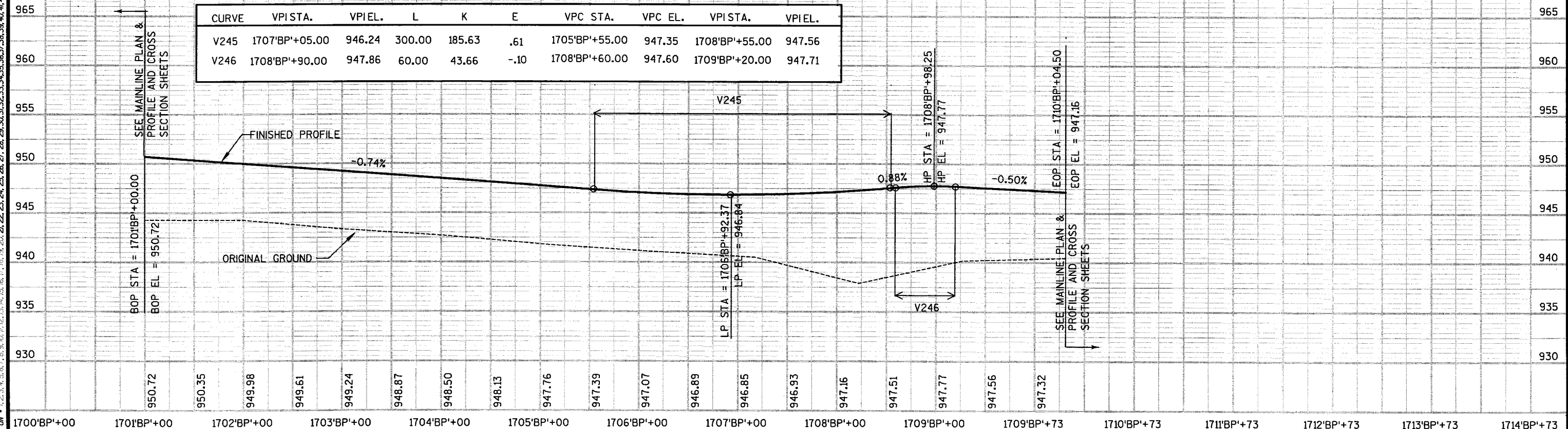
| CURVE | VPI STA. | VPI EL. | L | K | E | VPC STA. | VPC EL. | VPT STA. | VPT EL. |
|-------|----------------|---------|--------|-------|------|----------------|---------|-----------------|---------|
| V239 | 1690'BP'+00.00 | 963.22 | 60.00 | 19.22 | .23 | 1689'BP'+70.00 | 963.25 | 1690'BP'+30.00 | 983.44 |
| V240 | 1691'BP'+10.00 | 966.55 | 60.00 | 26.31 | -.17 | 1690'BP'+80.00 | 965.64 | 1691'BP'+40.00 | 966.78 |
| | 1691'BP'+41.58 | 966.79 | | | | | | | |
| | 1691'BP'+52.58 | 967.00 | | | | | | | |
| | 1691'BP'+63.58 | 966.78 | | | | | | | |
| V241 | 1692'BP'+00.00 | 966.51 | 60.00 | 21.19 | -.21 | 1691'BP'+70.00 | 966.73 | 1692'BP'+30.00 | 965.43 |
| V242 | 1693'BP'+45.00 | 961.31 | 100.00 | 38.88 | .32 | 1692'BP'+95.00 | 963.10 | 1693'BP'+95.00 | 960.81 |
| V243 | 1694'BP'+90.00 | 959.85 | 60.00 | 81.92 | -.05 | 1694'BP'+60.00 | 960.15 | 16995'BP'+20.00 | 959.33 |
| V244 | 1695'BP'+55.00 | 958.72 | 20.00 | 28.50 | .02 | 1695'BP'+45.00 | 958.89 | 1695'BP'+65.00 | 958.61 |

LEVELS ON - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63

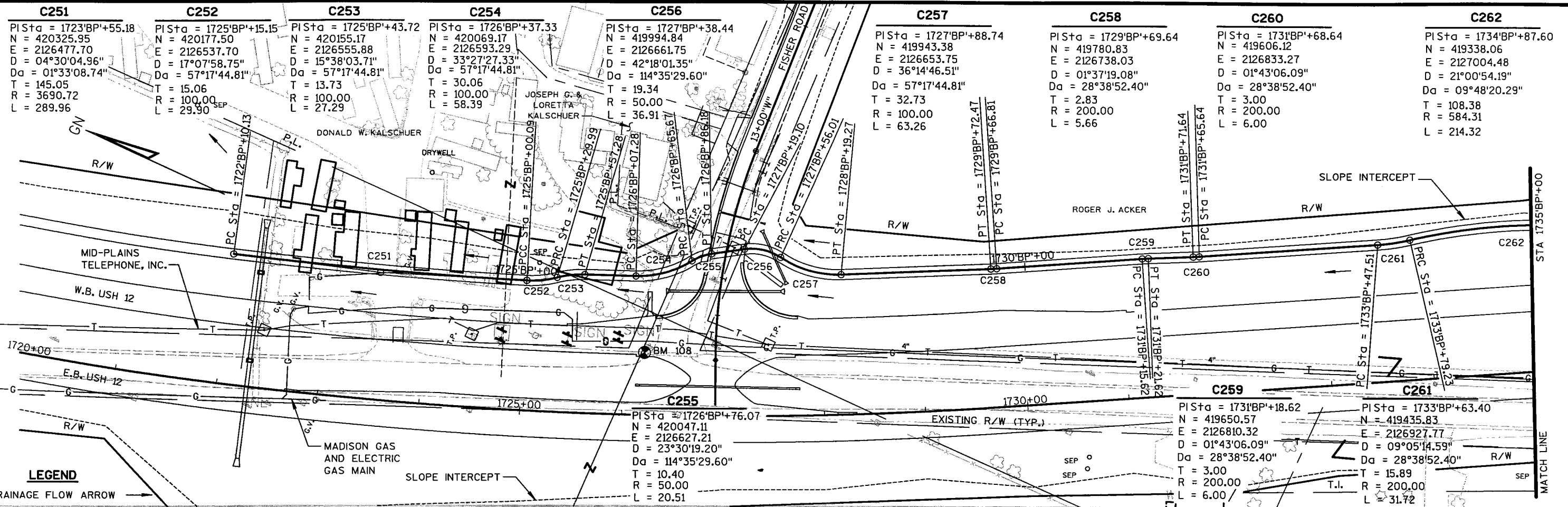


LEGEND
DRAINAGE FLOW ARROW →

| CURVE | VPISTA. | VPIEL. | L | K | E | VPC STA. | VPC EL. | VPISTA. | VPIEL. |
|-------|----------------|--------|--------|--------|------|----------------|---------|----------------|--------|
| V245 | 1707'BP'+05.00 | 946.24 | 300.00 | 185.63 | .61 | 1705'BP'+55.00 | 947.35 | 1708'BP'+55.00 | 947.56 |
| V246 | 1708'BP'+90.00 | 947.86 | 60.00 | 43.66 | -.10 | 1708'BP'+60.00 | 947.60 | 1709'BP'+20.00 | 947.71 |

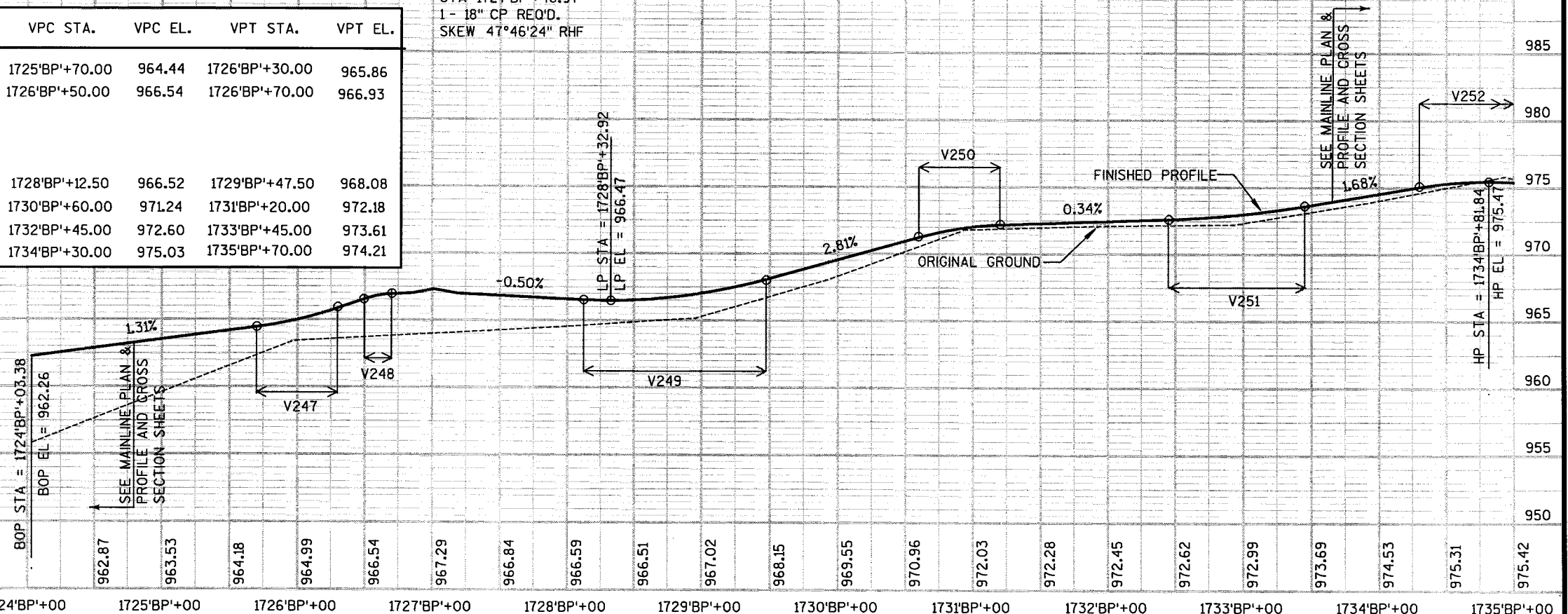


LEVELS ON - 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63

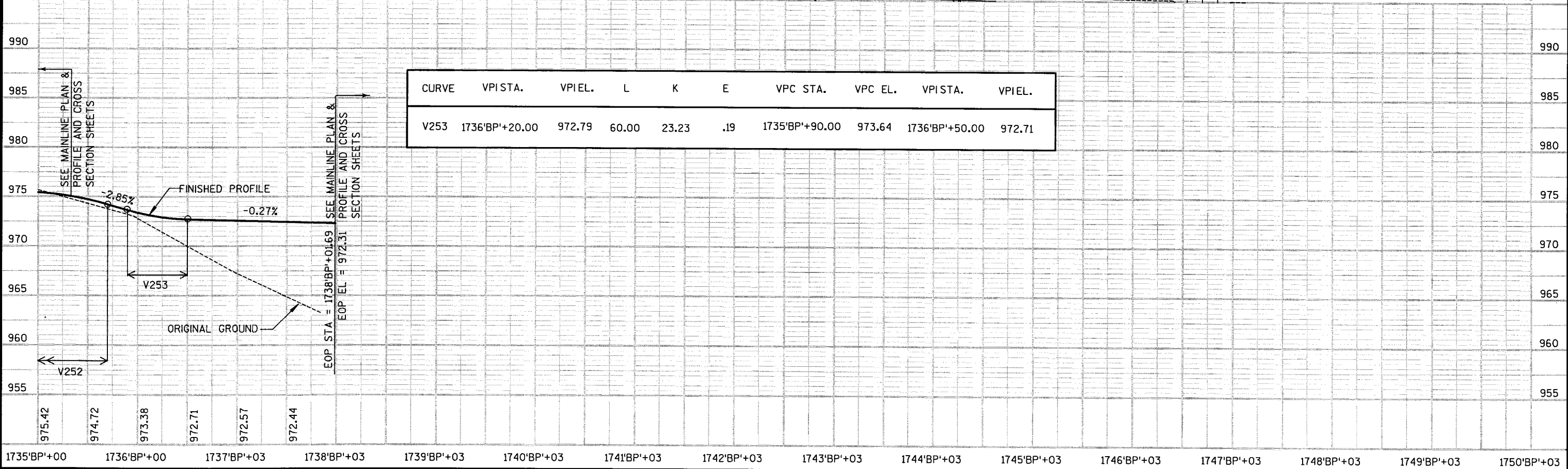
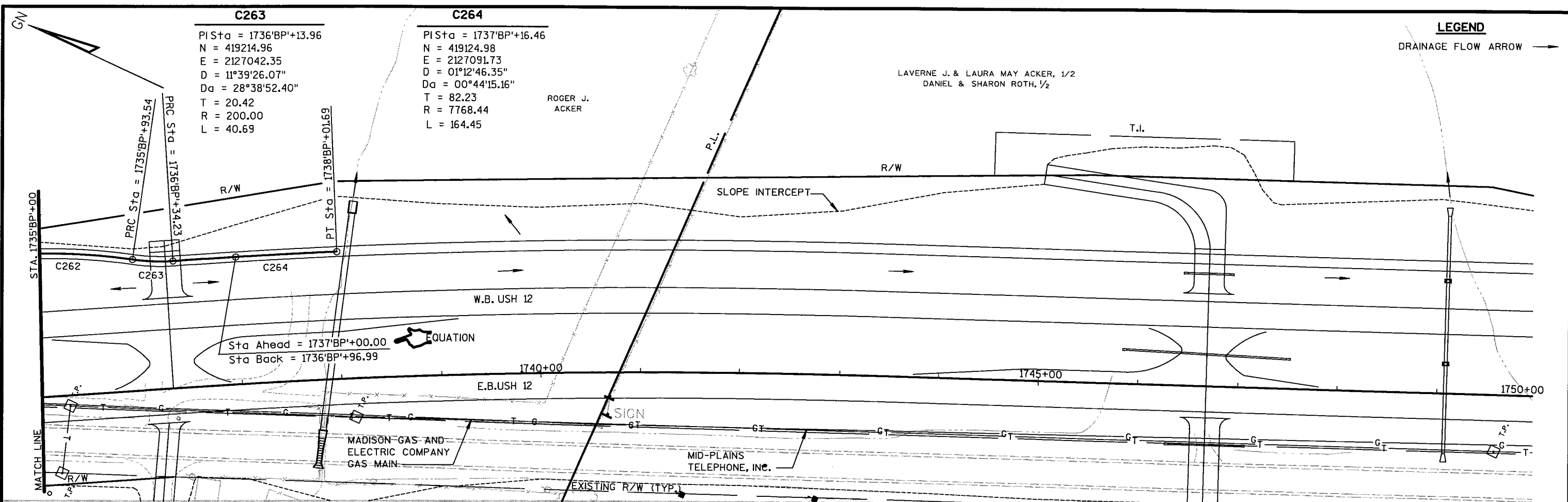


| CURVE | VPI STA. | VPI EL. | L | K | E | VPC STA. | VPC EL. | VPT STA. | VPT EL. |
|-------|----------------|---------|--------|-------|------|----------------|---------|----------------|---------|
| V247 | 1726'BP'+00.00 | 964.84 | 60.00 | 28.62 | .16 | 1725'BP'+70.00 | 964.44 | 1726'BP'+30.00 | 965.86 |
| V248 | 1726'BP'+60.00 | 966.88 | 20.00 | 6.87 | -.07 | 1726'BP'+50.00 | 966.54 | 1726'BP'+70.00 | 966.93 |
| | 1726'BP'+86.18 | 967.01 | | | | | | | |
| | 1727'BP'+01.00 | 967.31 | | | | | | | |
| | 1727'BP'+19.1 | 966.99 | | | | | | | |
| V249 | 1728'BP'+80.00 | 966.19 | 135.00 | 40.84 | .56 | 1728'BP'+12.50 | 966.52 | 1729'BP'+47.50 | 968.08 |
| V250 | 1730'BP'+90.00 | 972.08 | 60.00 | 24.32 | -.19 | 1730'BP'+60.00 | 971.24 | 1731'BP'+20.00 | 972.18 |
| V251 | 1732'BP'+95.00 | 972.77 | 100.00 | 74.81 | .17 | 1732'BP'+45.00 | 972.60 | 1733'BP'+45.00 | 973.61 |
| V252 | 1735'BP'+00.00 | 976.21 | 140.00 | 30.94 | -.79 | 1734'BP'+30.00 | 975.03 | 1735'BP'+70.00 | 974.21 |

STA 1727'BP'+46.97
1- 18" CP REQ'D.
SKEW 47°46'24" RHF

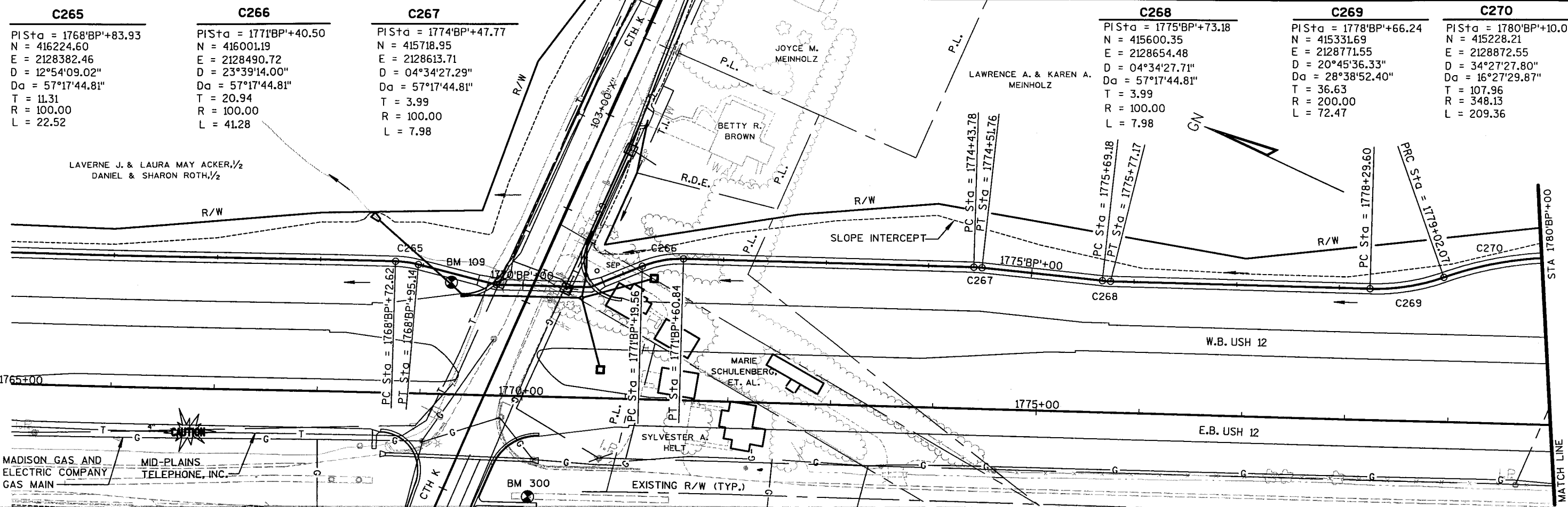


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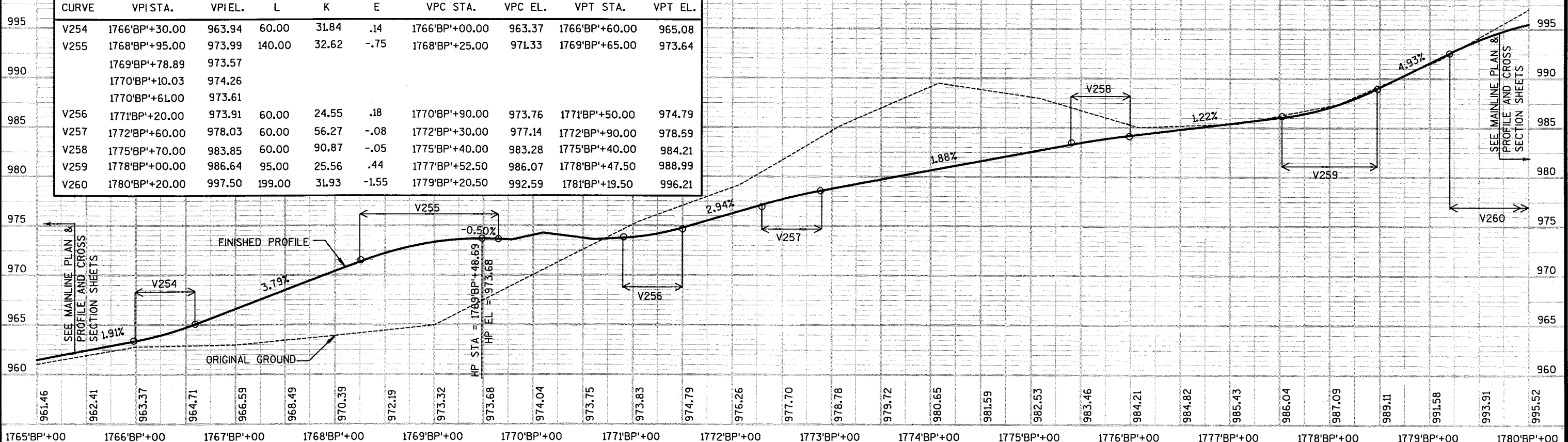


| CURVE | VPI STA. | VPI EL. | L | K | E | VPC STA. | VPC EL. | VPI STA. | VPI EL. |
|-------|----------------|---------|-------|-------|-----|----------------|---------|----------------|---------|
| V253 | 1736'BP'+20.00 | 972.79 | 60.00 | 23.23 | .19 | 1735'BP'+90.00 | 973.64 | 1736'BP'+50.00 | 972.71 |

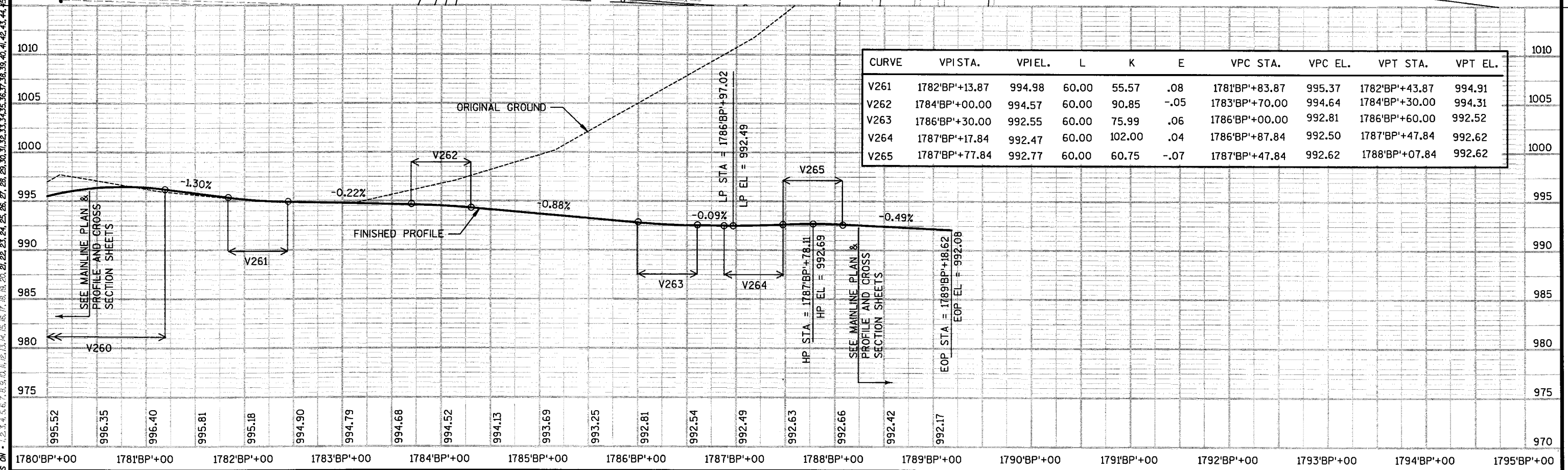
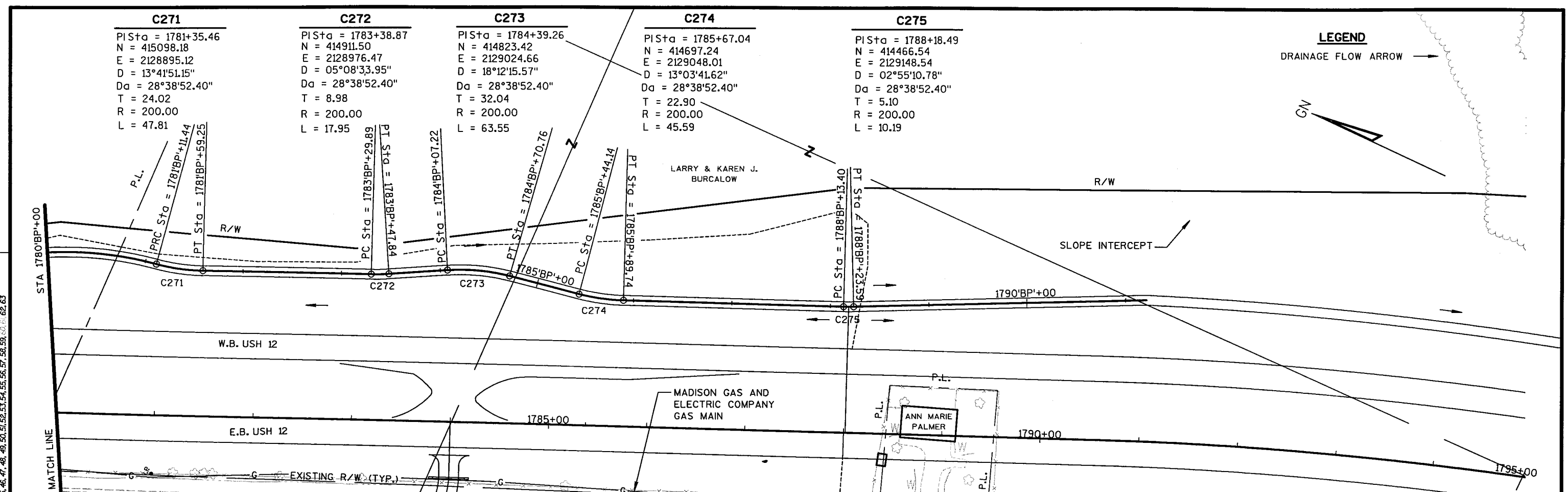
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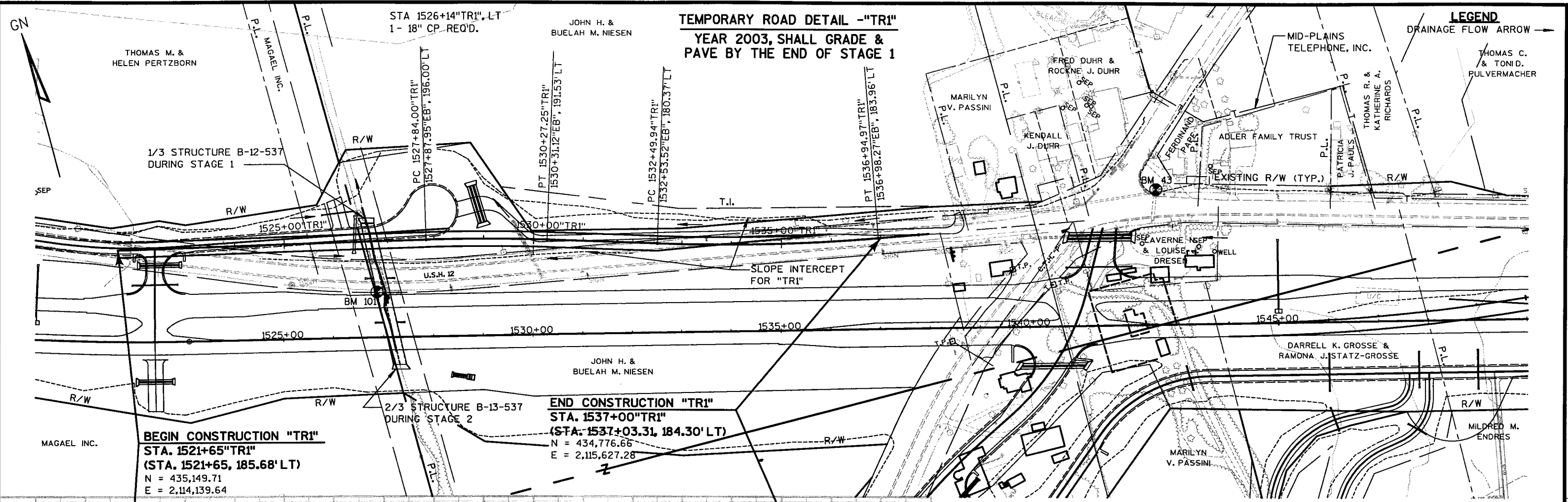
| CURVE | VPI STA. | VPI EL. | L | K | E | VPC STA. | VPC EL. | VPT STA. | VPT EL. |
|-------|----------------|---------|--------|-------|-------|----------------|---------|----------------|---------|
| V254 | 1766'BP'+30.00 | 963.94 | 60.00 | 31.84 | .14 | 1766'BP'+00.00 | 963.37 | 1766'BP'+60.00 | 965.08 |
| V255 | 1768'BP'+95.00 | 973.99 | 140.00 | 32.62 | -.75 | 1768'BP'+25.00 | 971.33 | 1769'BP'+65.00 | 973.64 |
| | 1769'BP'+78.89 | 973.57 | | | | | | | |
| | 1770'BP'+10.03 | 974.26 | | | | | | | |
| | 1770'BP'+61.00 | 973.61 | | | | | | | |
| V256 | 1771'BP'+20.00 | 973.91 | 60.00 | 24.55 | .18 | 1770'BP'+90.00 | 973.76 | 1771'BP'+50.00 | 974.79 |
| V257 | 1772'BP'+60.00 | 978.03 | 60.00 | 56.27 | -.08 | 1772'BP'+30.00 | 977.14 | 1772'BP'+90.00 | 978.59 |
| V258 | 1775'BP'+70.00 | 983.85 | 60.00 | 90.87 | -.05 | 1775'BP'+40.00 | 983.28 | 1775'BP'+40.00 | 984.21 |
| V259 | 1778'BP'+00.00 | 986.64 | 95.00 | 25.56 | .44 | 1777'BP'+52.50 | 986.07 | 1778'BP'+47.50 | 988.99 |
| V260 | 1780'BP'+20.00 | 997.50 | 199.00 | 31.93 | -1.55 | 1779'BP'+20.50 | 992.59 | 1781'BP'+19.50 | 996.21 |



LEVELS ON - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63

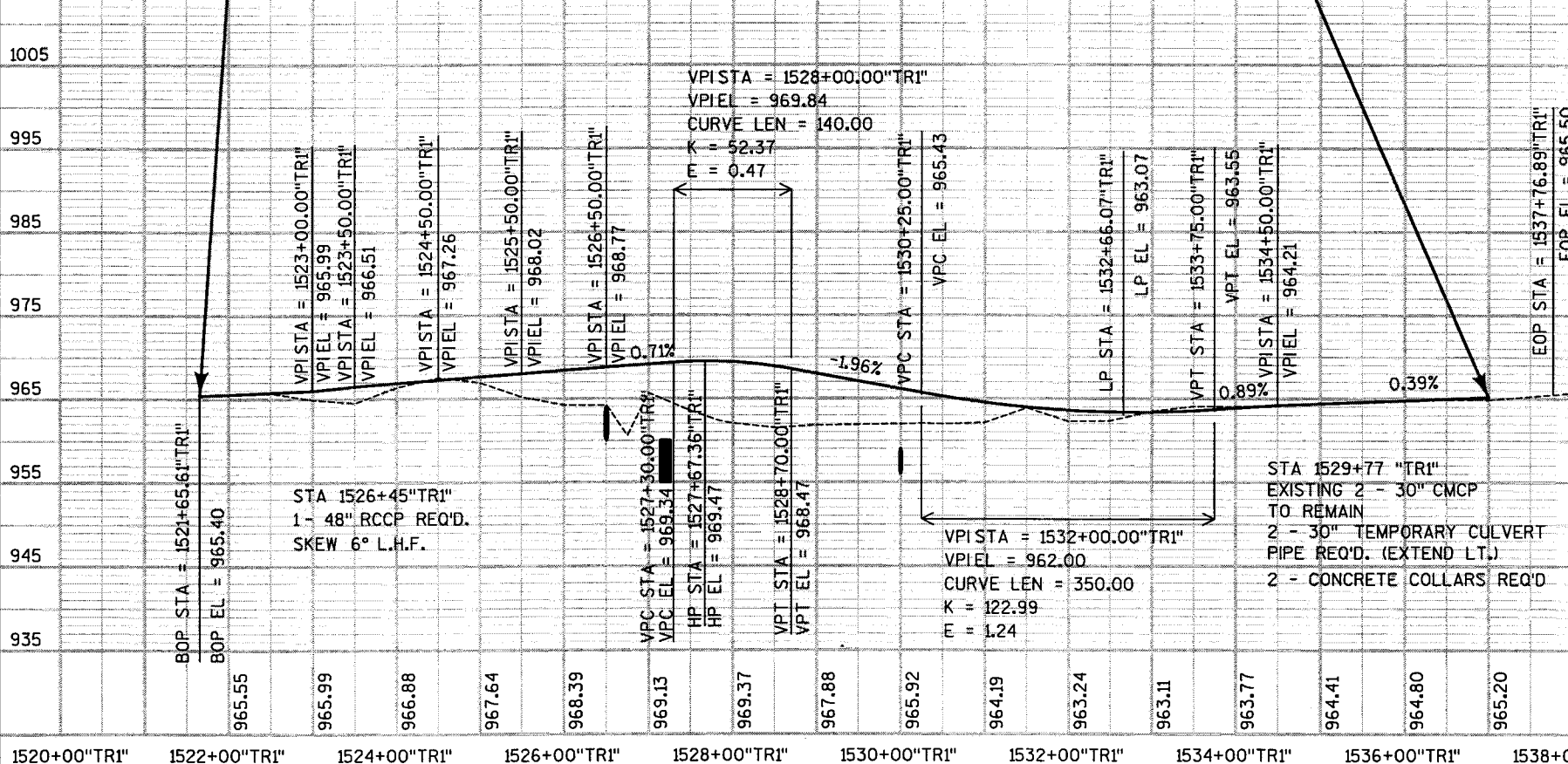


LEVELS ON - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63



BEGIN CONSTRUCTION "TRI"
STA. 1521+65 "TRI"
(STA. 1521+65, 185.68' LT)
N = 435,149.71
E = 2,114,139.64

END CONSTRUCTION "TRI"
STA. 1537+00 "TRI"
(STA. 1537+03.31, 184.30' LT)
N = 434,776.66
E = 2,115,627.28



SUPERELEVATION TABLE

| STA | SLOPE % |
|---------------|---------|
| 1521+66 "TRI" | NC |
| 1523+00 "TRI" | 0.0 |
| 1524+50 "TRI" | RC |
| 1526+95 "TRI" | 3.2 |
| 1531+18 "TRI" | 3.2 |
| 1531+35 "TRI" | RC |
| 1531+71 "TRI" | 0.0 |
| 1531+88 "TRI" | RC |
| 1532+24 "TRI" | -3.2 |
| 1533+50 "TRI" | -3.2 |
| 1534+00 "TRI" | RC |
| 1534+50 "TRI" | 0.0 |
| 1535+00 "TRI" | NC |

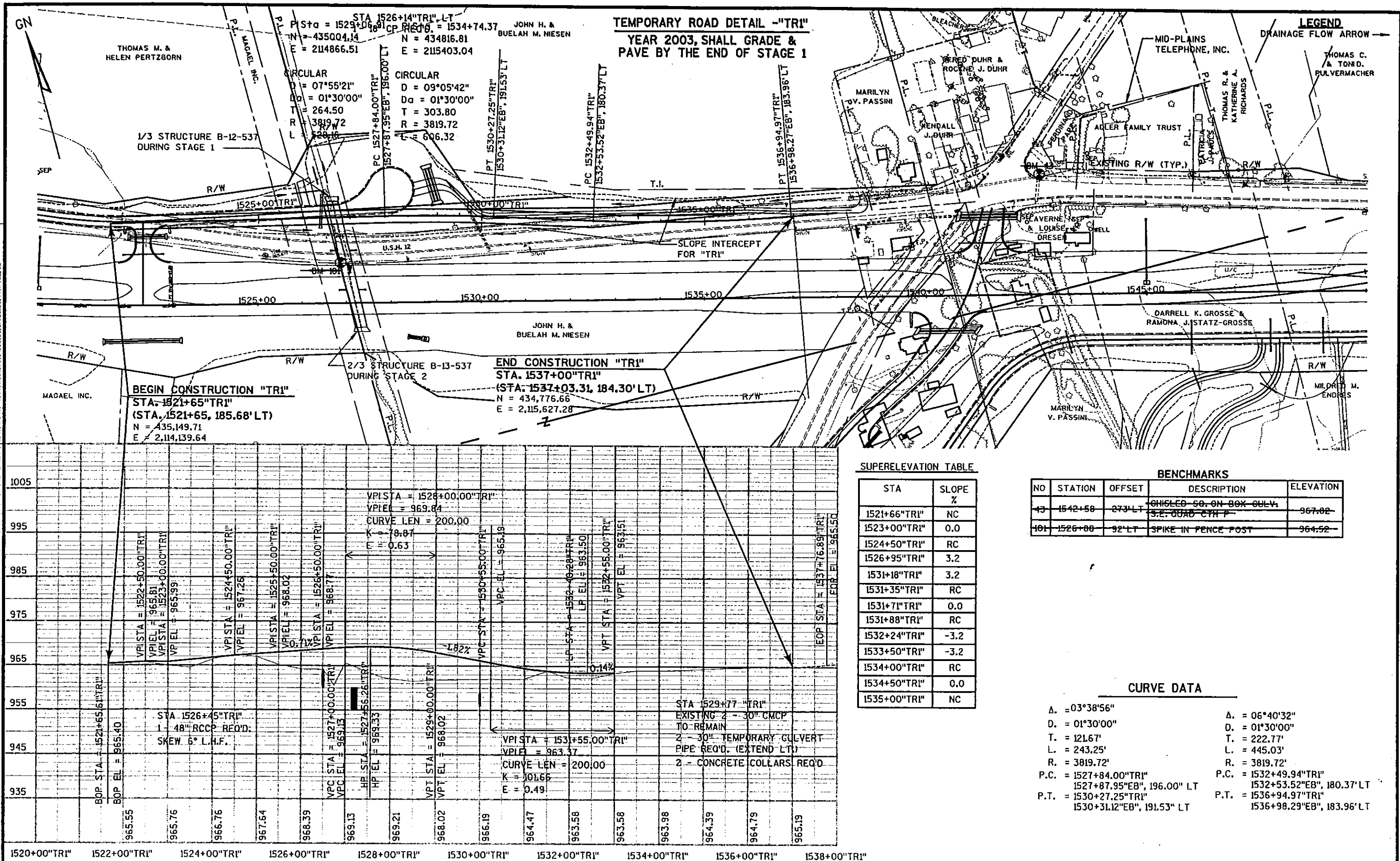
BENCHMARKS

| NO | STATION | OFFSET | DESCRIPTION | ELEVATION |
|-----|---------|---------|--|-----------|
| 43 | 1542+58 | 273' LT | CHISLED SQ. ON BOX CULV. S.E. QUAD CTH P | 967.82 |
| 101 | 1526+88 | 92' LT | SPIKE IN FENCE POST | 964.52 |

CURVE DATA

| | |
|-----------------------------|-----------------------------|
| Δ = 03°38'56" | Δ = 06°40'32" |
| D = 01°30'00" | D = 01°30'00" |
| T = 121.67' | T = 222.77' |
| L = 243.25' | L = 445.03' |
| R = 3819.72' | R = 3819.72' |
| P.C. = 1527+84.00 "TRI" | P.C. = 1532+49.94 "TRI" |
| 1527+87.95 "EB", 196.00' LT | 1532+53.52 "EB", 180.37' LT |
| P.T. = 1530+27.25 "TRI" | P.T. = 1536+94.97 "TRI" |
| 1530+31.12 "EB", 191.53' LT | 1536+98.27 "EB", 183.96' LT |

LEVELS ON = 1.2, 1.4, 1.6, 1.8, 2.0, 2.2, 2.4, 2.6, 2.8, 3.0, 3.2, 3.4, 3.6, 3.8, 4.0, 4.2, 4.4, 4.6, 4.8, 5.0, 5.2, 5.4, 5.6, 5.8, 6.0, 6.2, 6.4



STATE PROJECT NUMBER: 5300-03-74

HWY: USH 12

COUNTY: DANE

PLAN & PROFILE: TEMPORARY ROAD: STA 1521-1538 ('TRI' LINE)

SHEET NO: 339 R E

FILE NAME: a:\aSol\051--100\089\020\Micro\Revised Design\RCp01106.dgn

PLOT DATE: 08/13/2003

ORG DATE:

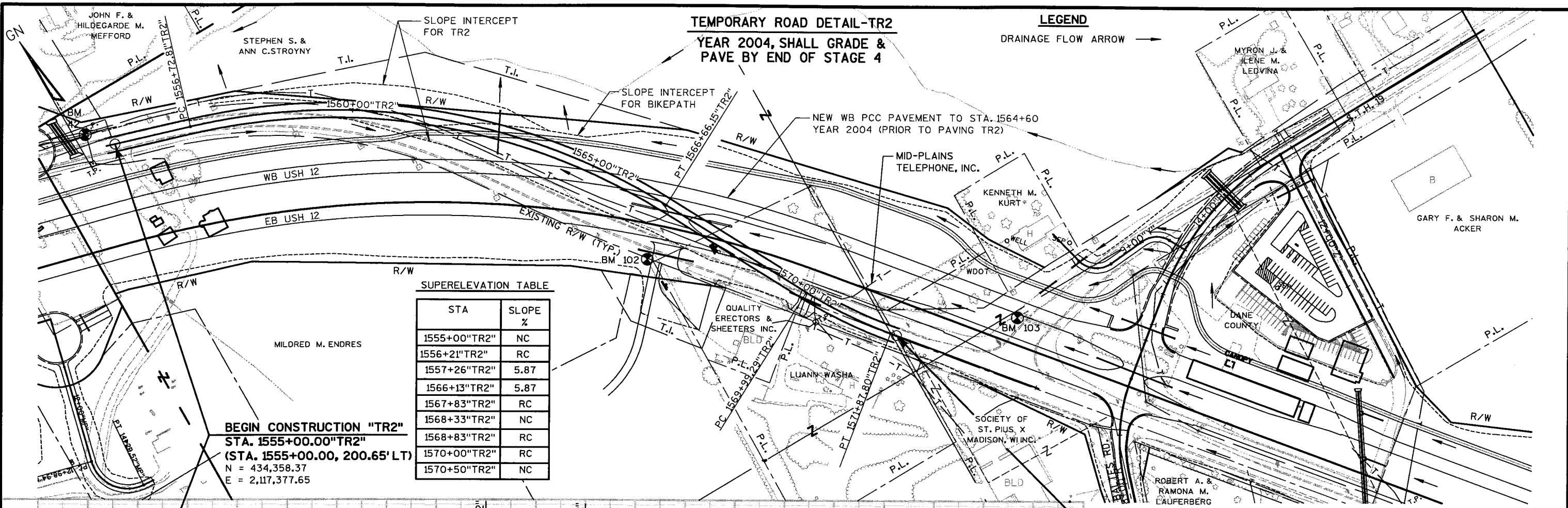
PLOT NAME:

Originator: HM

PLOT SCALE:

WISDOT/CADDs SHEET 40

LEVELS ON - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63



TEMPORARY ROAD DETAIL-TR2
YEAR 2004, SHALL GRADE & PAVE BY END OF STAGE 4

LEGEND

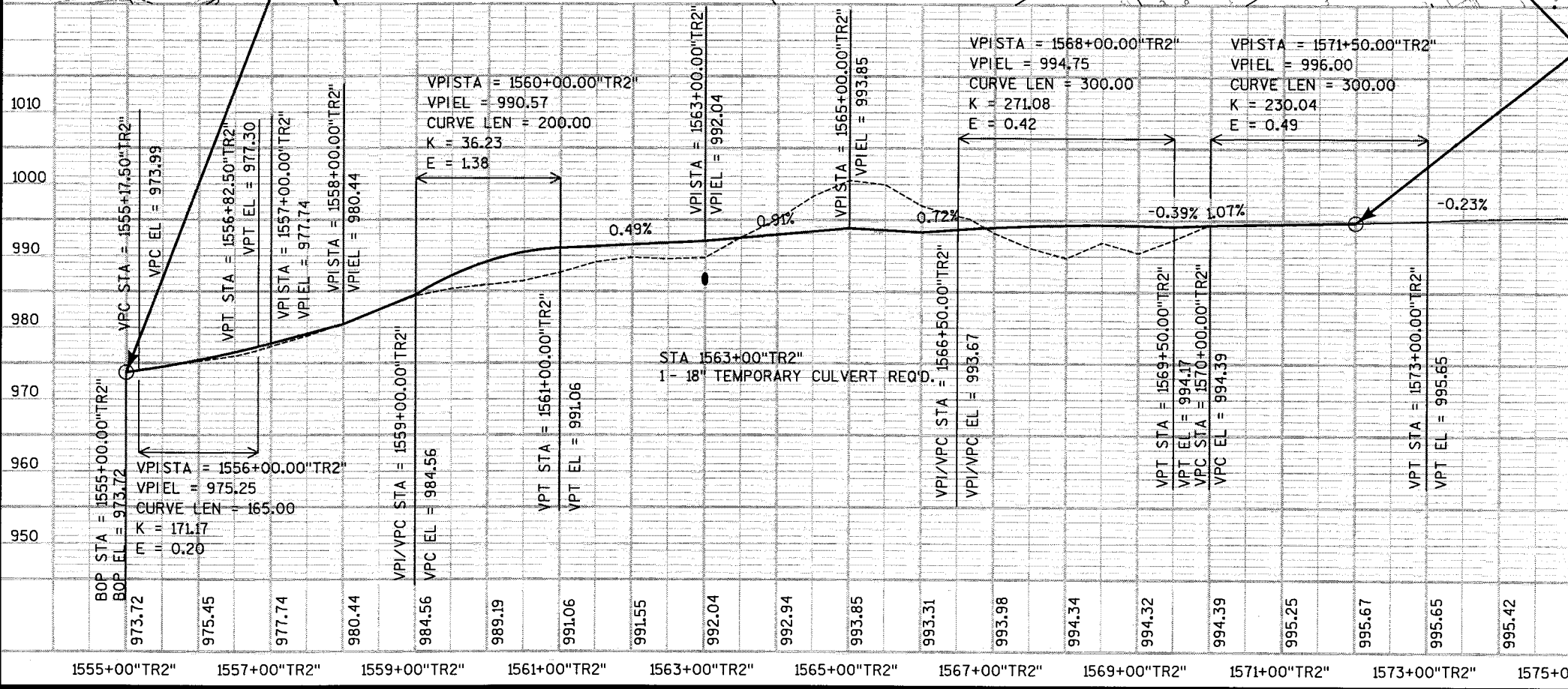
DRAINAGE FLOW ARROW →

SUPERELEVATION TABLE

| STA | SLOPE % |
|--------------|---------|
| 1555+00"TR2" | NC |
| 1556+21"TR2" | RC |
| 1557+26"TR2" | 5.87 |
| 1566+13"TR2" | 5.87 |
| 1567+83"TR2" | RC |
| 1568+33"TR2" | NC |
| 1568+83"TR2" | RC |
| 1570+00"TR2" | RC |
| 1570+50"TR2" | NC |

BEGIN CONSTRUCTION "TR2"
STA. 1555+00.00"TR2"
(STA. 1555+00.00, 200.65' LT)
N = 434,358.37
E = 2,117,377.65

END CONSTRUCTION "TR2"
STA. 1572+00"TR2"
(STA. 1571+94.15, 67.49' RT)
N = 433,236.13
E = 2,118,563.59



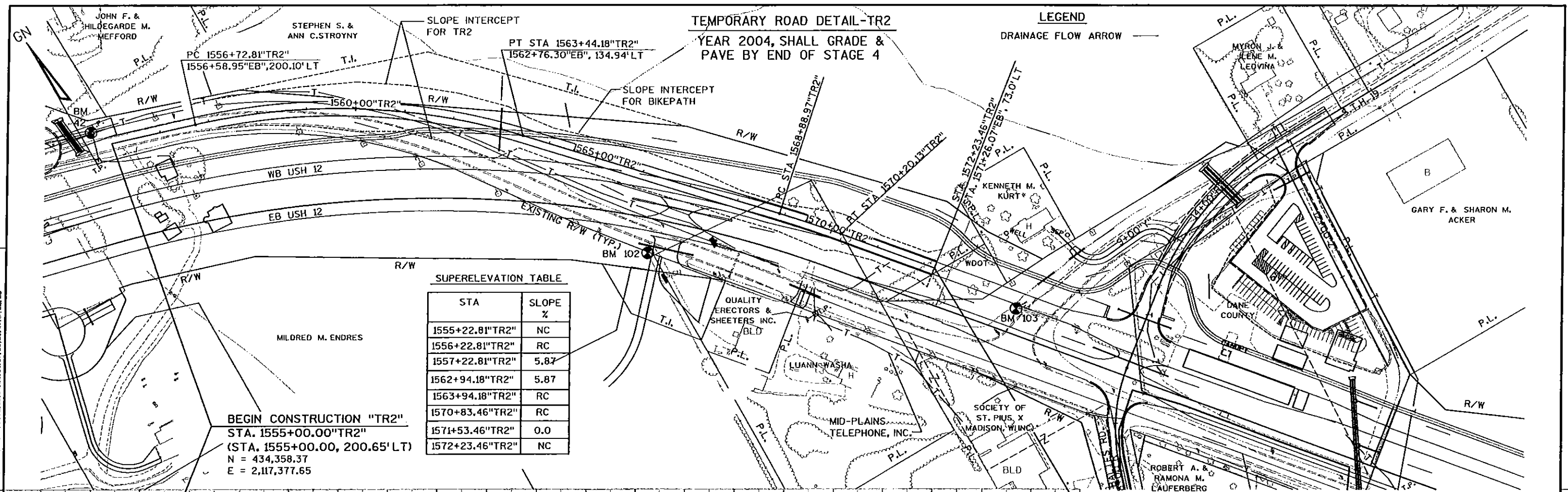
CURVE DATA

| | |
|----------------------------|---------------------------|
| Δ = 44°42'01" | Δ = 11°18'38" |
| D = 04°30'00" | D = 06°00'00" |
| T = 523.50' | T = 94.56' |
| L = 993.34' | L = 188.51' |
| R = 1273.24' | R = 954.93' |
| P.C. = 1556+72.81"TR2" | P.C. = 1569+99.29"TR2" |
| 1556+58.95"EB", 200.10' LT | 1568+93.64"EB", 48.77' RT |
| P.T. = 1566+66.15"TR2" | P.T. = 1571+87.80"TR2" |
| 1565+72.83"EB", 43.49' LT | 1570+81.95"EB", 67.49' RT |

BENCHMARKS

| NO | STATION | OFFSET | DESCRIPTION | ELEVATION |
|-----|---------|---------|---|-----------|
| 42 | 1554+77 | 232' LT | R.R. SPIKE IN P.P. #15L 7/7 | 967.82 |
| 102 | 1565+56 | 71' RT | CHISELED SQUARE ON CONCRETE BASE OF FENCE | 1001.74 |
| 103 | 1573+12 | 59' LT | PAINT MARK ON METAL CULVERT RIM NE QUAD STH 19E | 993.83 |

LEVELS ON = 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63



TEMPORARY ROAD DETAIL-TR2
YEAR 2004, SHALL GRADE & PAVE BY END OF STAGE 4

SUPERELEVATION TABLE

| STA | SLOPE % |
|-----------------|---------|
| 1555+22.81"TR2" | NC |
| 1556+22.81"TR2" | RC |
| 1557+22.81"TR2" | 5.87 |
| 1562+94.18"TR2" | 5.87 |
| 1563+94.18"TR2" | RC |
| 1570+83.46"TR2" | RC |
| 1571+53.46"TR2" | 0.0 |
| 1572+23.46"TR2" | NC |

BEGIN CONSTRUCTION "TR2"
STA. 1555+00.00"TR2"
(STA. 1555+00.00, 200.65' LT)
N = 434,358.37
E = 2,117,377.65

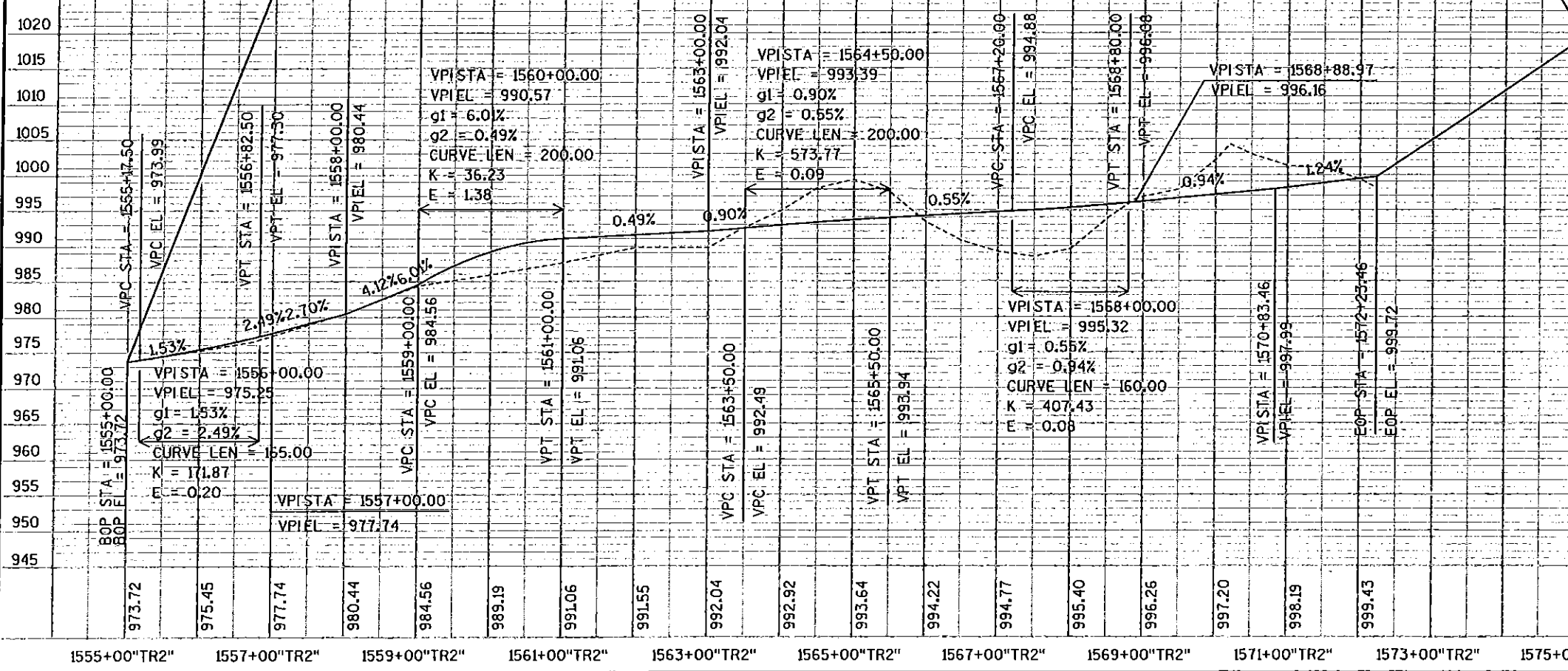
END CONSTRUCTION "TR2"
STA. 1572+23.46"TR2"
(STA. 1571+26.07, 73.0' LT)
N = 433,301.23
E = 2,118,692.11

CURVE DATA

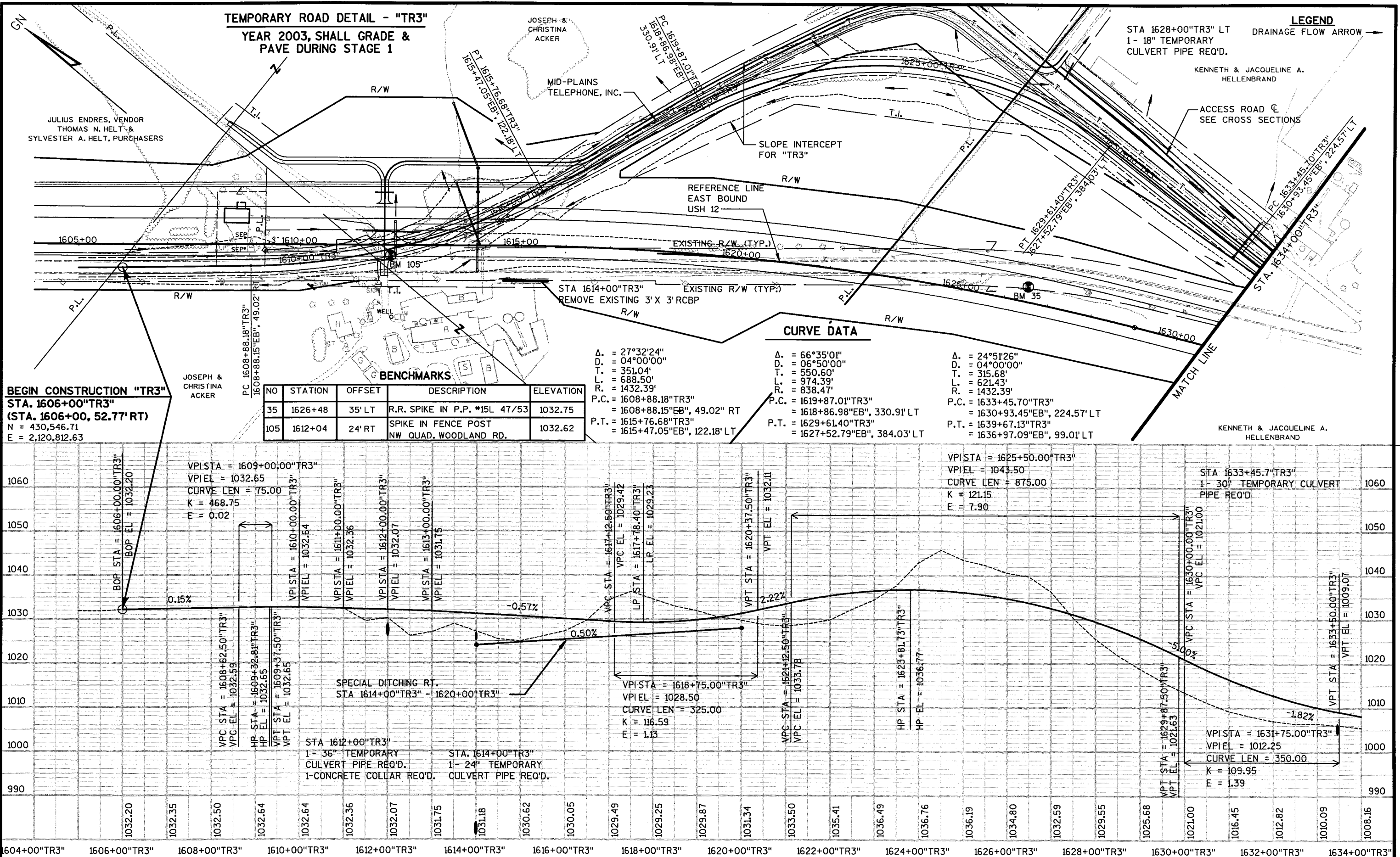
| | |
|----------------------------|----------------------------|
| A. = 30°12'42" | A. = 03°10'40" |
| D. = 04°30'04" | D. = 02°25'22" |
| T. = 343.69' | T. = 65.60' |
| L. = 671.37' | L. = 131.16' |
| R. = 1273.24' | R. = 2364.83' |
| P.C. = 1556+72.81"TR2" | P.C. = 1568+88.97"TR2" |
| 1556+58.95"EB", 200.10' LT | 1562+76.30"EB", 134.94' LT |
| P.T. = 1563+44.18"TR2" | P.T. = 1570+20.13"TR2" |
| 1562+76.30"EB", 134.94' LT | 1571+26.07"EB", 73.0' LT |

BENCHMARKS

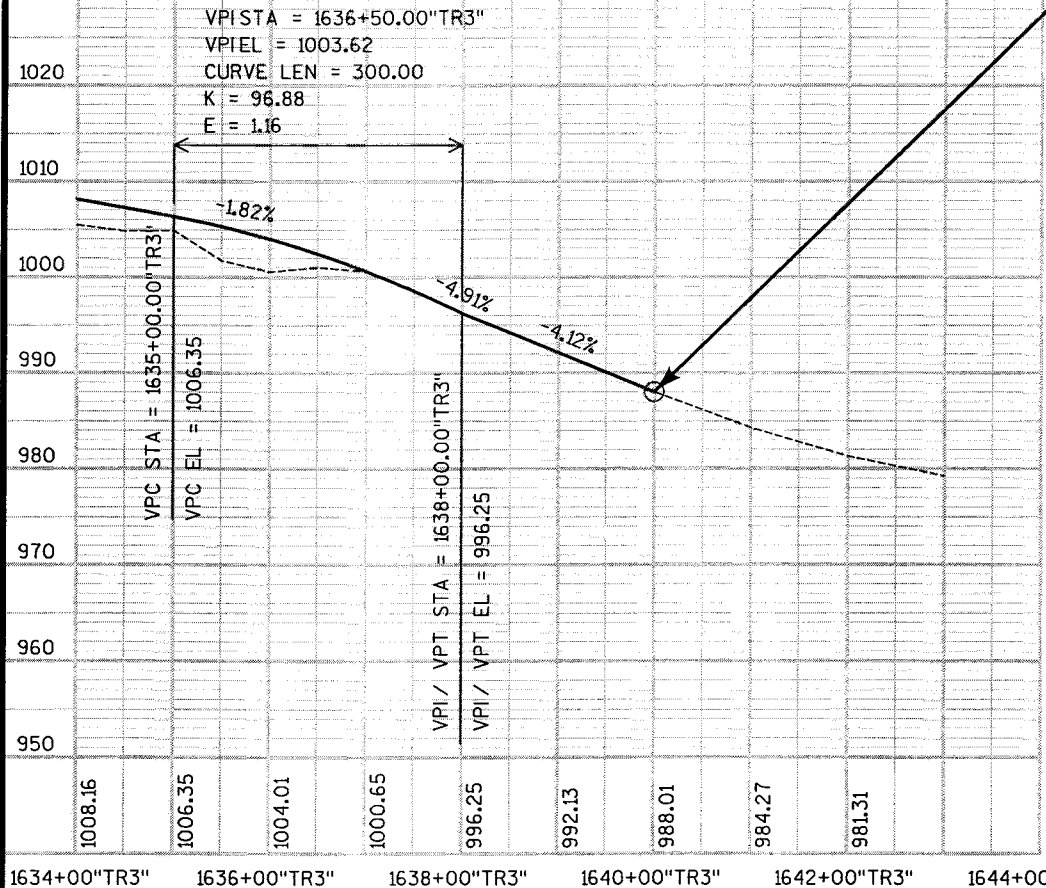
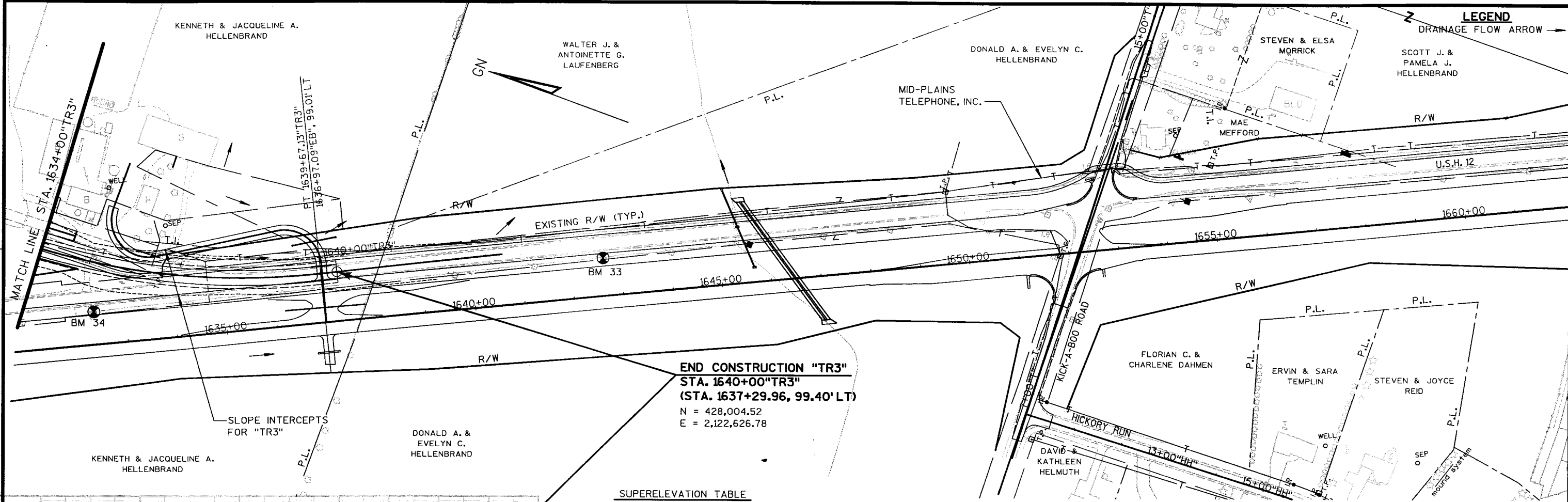
| NO | STATION | OFFSET | DESCRIPTION | ELEVATION |
|-----|---------|---------|---|-----------|
| 42 | 1554+77 | 232' LT | R.R. SPIKE IN P.P. #15L 7/7 | 967.82 |
| 102 | 1565+56 | 71' RT | CHISELED SQUARE ON CONCRETE BASE OF FENCE | 1001.74 |
| 103 | 1573+12 | 59' LT | PAINT MARK ON METAL CULVERT RIM NE QUAD STH 19E | 993.83 |



LEVELS ON - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63



LEVELS ON - 23.24, 25.26, 27.28, 29.30, 31.32, 33.34, 35.36, 37.38, 39.40, 41.42, 43.44, 45.46, 47.48, 49.50, 51.52, 53.54, 55.56, 57.58, 59.60, 61.62, 63



SUPERELEVATION TABLE

| STA | SLOPE % |
|--------------|---------|
| 1607+28"TR3" | NC |
| 1607+88"TR3" | 0.0 |
| 1608+48"TR3" | RC |
| 1609+38"TR3" | -5.2 |
| 1615+27"TR3" | -5.2 |
| 1616+17"TR3" | RC |
| 1616+77"TR3" | 0.0 |
| 1617+37"TR3" | NC |
| 1618+37"TR3" | NC |
| 1618+87"TR3" | 0.0 |
| 1619+37"TR3" | RC |
| 1620+37"TR3" | 6.0 |
| 1629+11"TR3" | 6.0 |
| 1630+11"TR3" | 2.0 |
| 1630+61"TR3" | 0.0 |
| 1631+11"TR3" | NC |
| 1631+86"TR3" | NC |
| 1632+46"TR3" | 0.0 |
| 1633+06"TR3" | RC |
| 1633+96"TR3" | -5.2 |
| 1636+00"TR3" | -5.2 |
| 1637+00"TR3" | RC |
| 1638+00"TR3" | 0.0 |
| 1639+00"TR3" | NC |

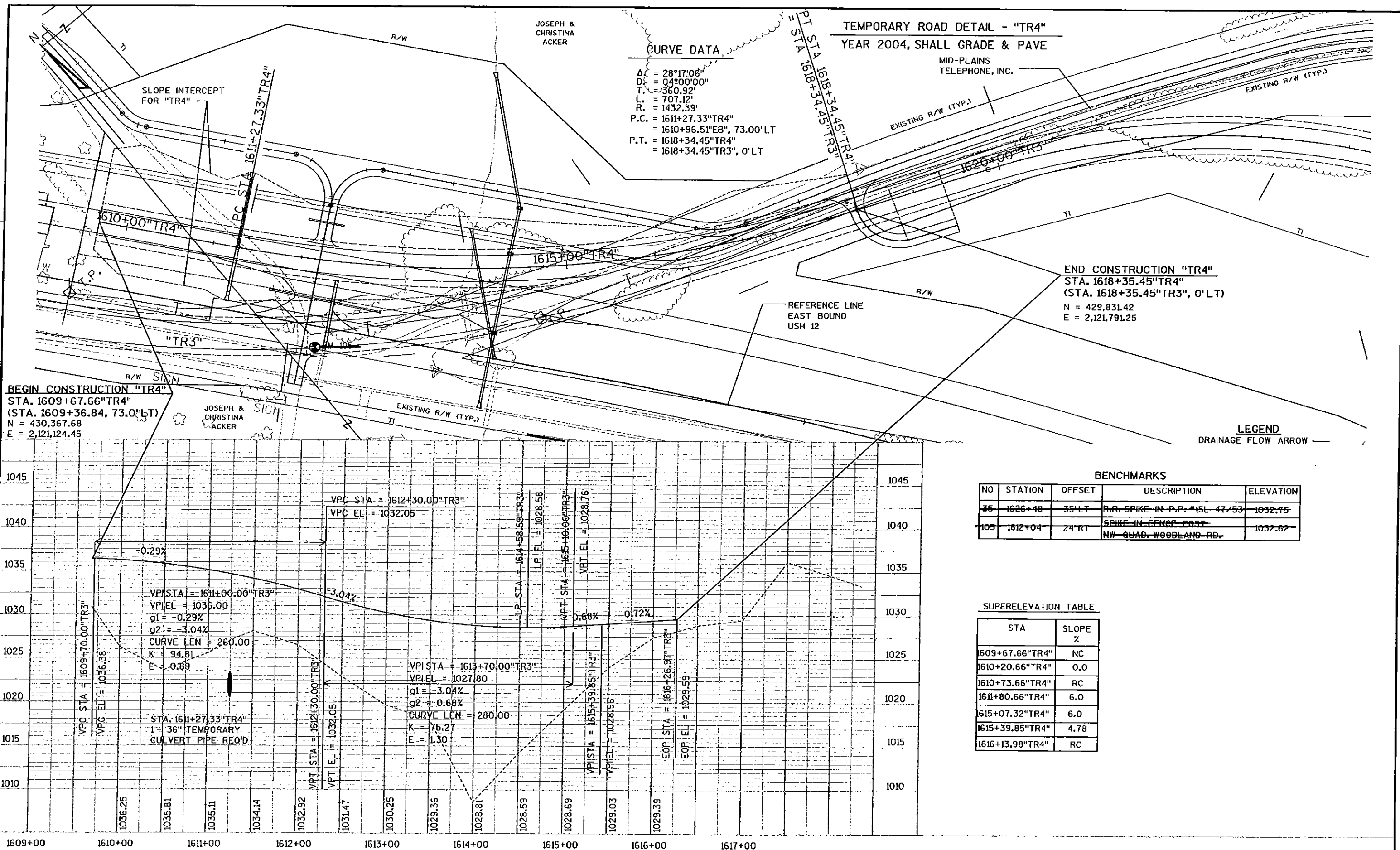
CURVE DATA

Δ = 24°51'26"
D = 04°00'00"
T = 315.68'
L = 621.43'
R = 1432.39'
P.C. = 1633+45.70"TR3"
= 1630+93.45"EB", 224.57' LT
P.T. = 1639+67.13"TR3"
= 1636+97.09"EB", 99.01' LT

BENCHMARKS

| NO | STATION | OFFSET | DESCRIPTION | ELEVATION |
|----|---------|--------|-------------------------------|-----------|
| 34 | 1632+36 | 64' LT | R.R. SPIKE IN P.P. #15L 49/59 | 1009.00 |
| 33 | 1642+65 | 74' LT | R.R. SPIKE IN P.P. #15L 08/67 | 977.35 |

LEVELS ON = 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63



STATE PROJECT NUMBER: 5300-03-74

HWY: USH 12

COUNTY: DANE

PLAN & PROFILE: TEMPORARY ROAD: "TR4"-LINE

SHEET NO: 342 A E

FILE NAME : s:\sai\051--100\089\494\MICRO5\trpdr\TR4\PC01120.dgn

PLOT DATE: 01/19/2006

ORG DATE: 7/12/04

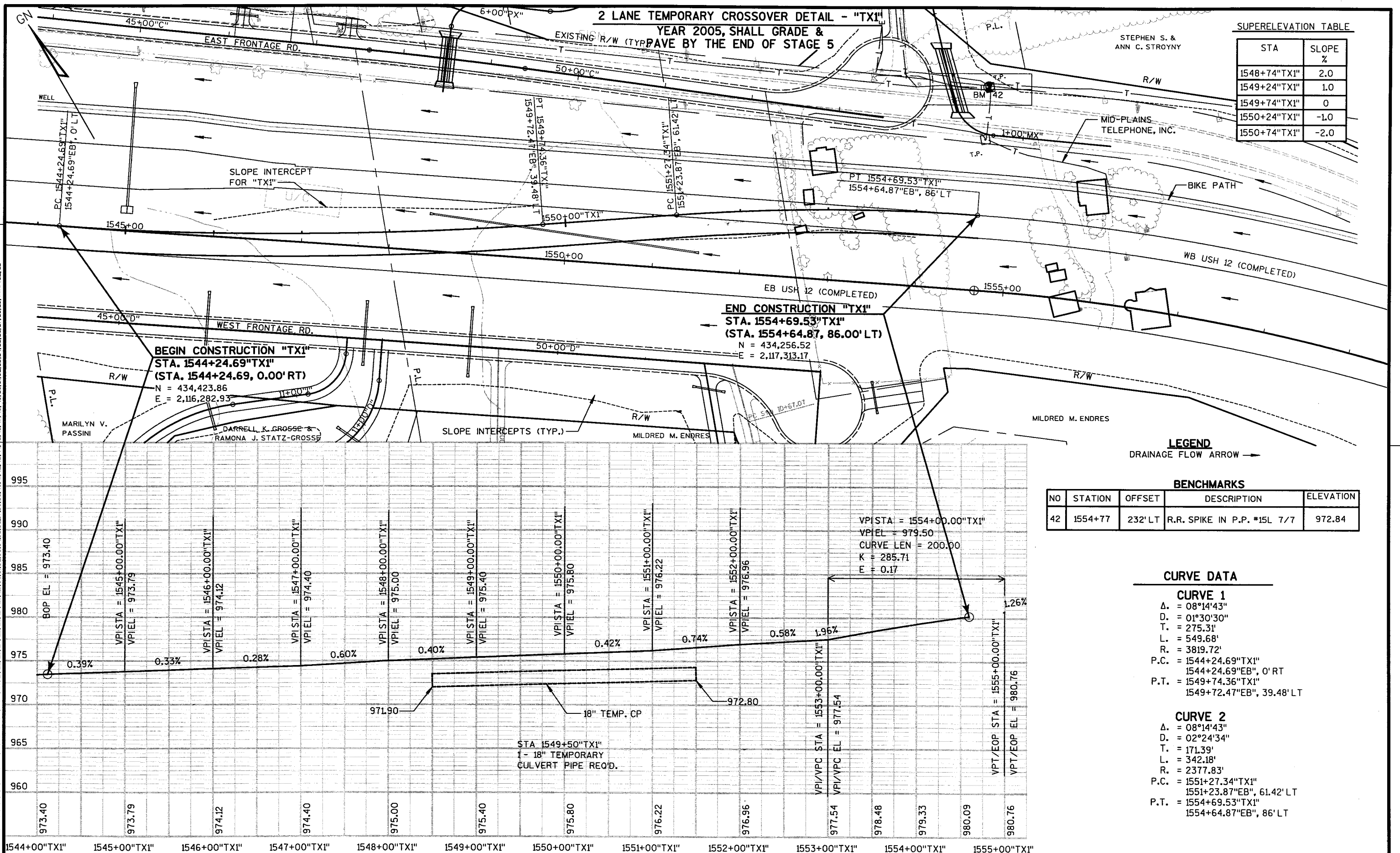
PLOT NAME:

Originator: HM

PLOT SCALE:

WISDOT/CADDs SHEET 40

LEVELS ON: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63



| SUPERELEVATION TABLE | |
|----------------------|---------|
| STA | SLOPE % |
| 1548+74"TX1" | 2.0 |
| 1549+24"TX1" | 1.0 |
| 1549+74"TX1" | 0 |
| 1550+24"TX1" | -1.0 |
| 1550+74"TX1" | -2.0 |

LEGEND
DRAINAGE FLOW ARROW →

| BENCHMARKS | | | | |
|------------|---------|---------|-----------------------------|-----------|
| NO | STATION | OFFSET | DESCRIPTION | ELEVATION |
| 42 | 1554+77 | 232' LT | R.R. SPIKE IN P.P. #15L 7/7 | 972.84 |

| CURVE DATA | |
|---------------------------|--|
| CURVE 1 | |
| Δ = 08°14'43" | |
| D = 01°30'30" | |
| T = 275.31' | |
| L = 549.68' | |
| R = 3819.72' | |
| P.C. = 1544+24.69"TX1" | |
| 1544+24.69"EB", 0' RT | |
| P.T. = 1549+74.36"TX1" | |
| 1549+72.47"EB", 39.48' LT | |
| CURVE 2 | |
| Δ = 08°14'43" | |
| D = 02°24'34" | |
| T = 171.39' | |
| L = 342.18' | |
| R = 2377.83' | |
| P.C. = 1551+27.34"TX1" | |
| 1551+23.87"EB", 61.42' LT | |
| P.T. = 1554+69.53"TX1" | |
| 1554+64.87"EB", 86' LT | |

2 LANE TEMPORARY CROSSOVER DETAIL - "TX2"
YEAR 2004, SHALL GRADE &
PAVE BY THE END OF STAGE 4

| BENCHMARKS | | | | |
|------------|---------|--------|--|-----------|
| NO | STATION | OFFSET | DESCRIPTION | ELEVATION |
| 105 | 1612+04 | 24' RT | SPIKE IN FENCE POST
NW QUAD. WOODLAND RD. | 1032.62 |

CURVE DATA

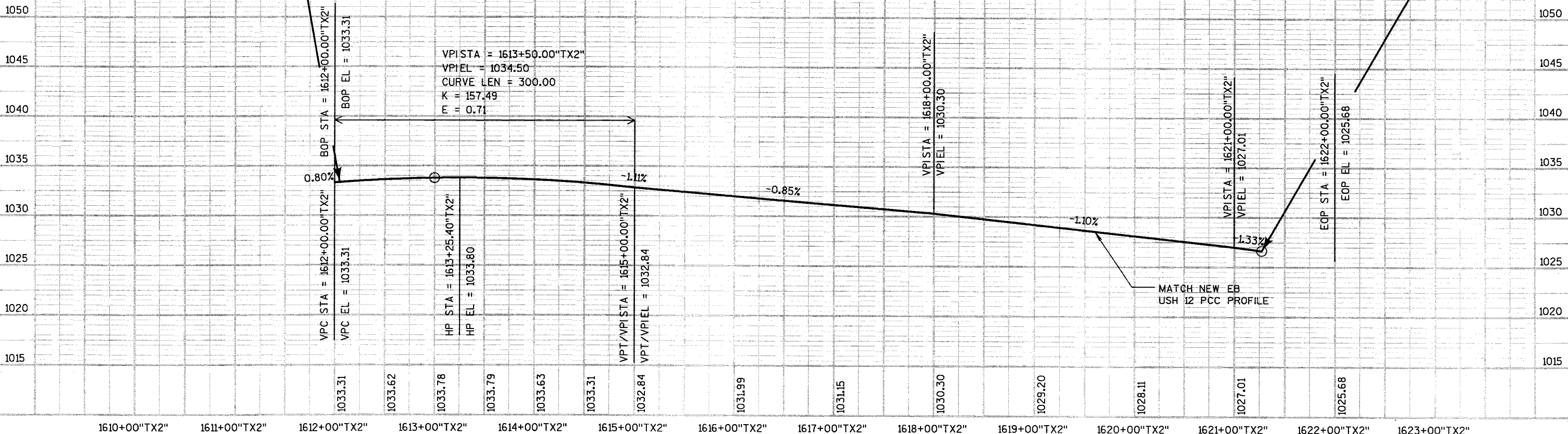
Δ = 09°23'58"
D = 01°30'00"
T = 314.02'
L = 626.62'
R = 3819.72'
P.C. = 1615+00.62"TX2"
1615+00.16"EB", 20.02' RT
P.C.C. = 1621+27.24"TX2"
1621+27.16"EB", 0.00' RT

SUPERELEVATION TABLE

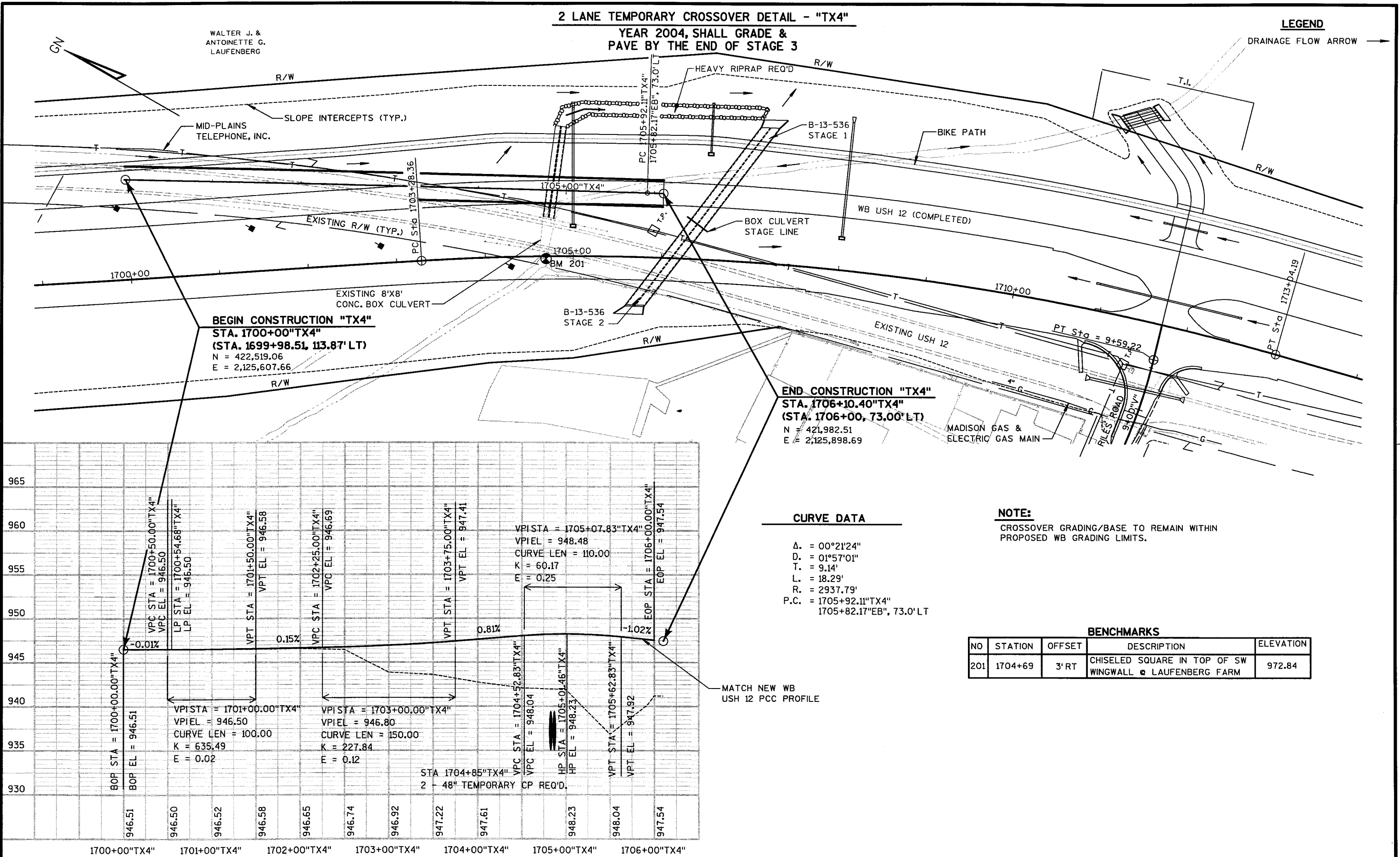
| STA | SLOPE % |
|--------------|---------|
| 1612+00"TX2" | NC |
| 1613+20"TX2" | RC |
| 1615+56"TX2" | 3.3 |

END CONSTRUCTION "TX2"
STA. 1621+27.24"TX2"
(STA. 1621+27.16, 0.00' RT)
N = 429,383.18
E = 2,121,799.92

LEGEND
DRAINAGE FLOW ARROW



LEVELS ON - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63



STATE PROJECT NUMBER:5300-03-74

HWY: USH 12

COUNTY: DANE

PLAN & PROFILE: ("TX4" LINE)

SHEET NO: 345 E

FILE NAME : s:\wsg\051--100\089\494\MICROS\trpds\TX4 LINE\RCp01112.dgn

PLOT DATE: 06/19/2002

ORG DATE :

PLOT NAME :

Originator : HM

PLOT SCALE :

WISDOT/CADDs SHEET 40

2 LANE TEMPORARY CROSSOVER DETAIL - "TX4"

YEAR 2004, SHALL GRADE &
PAVE BY THE END OF STAGE 3

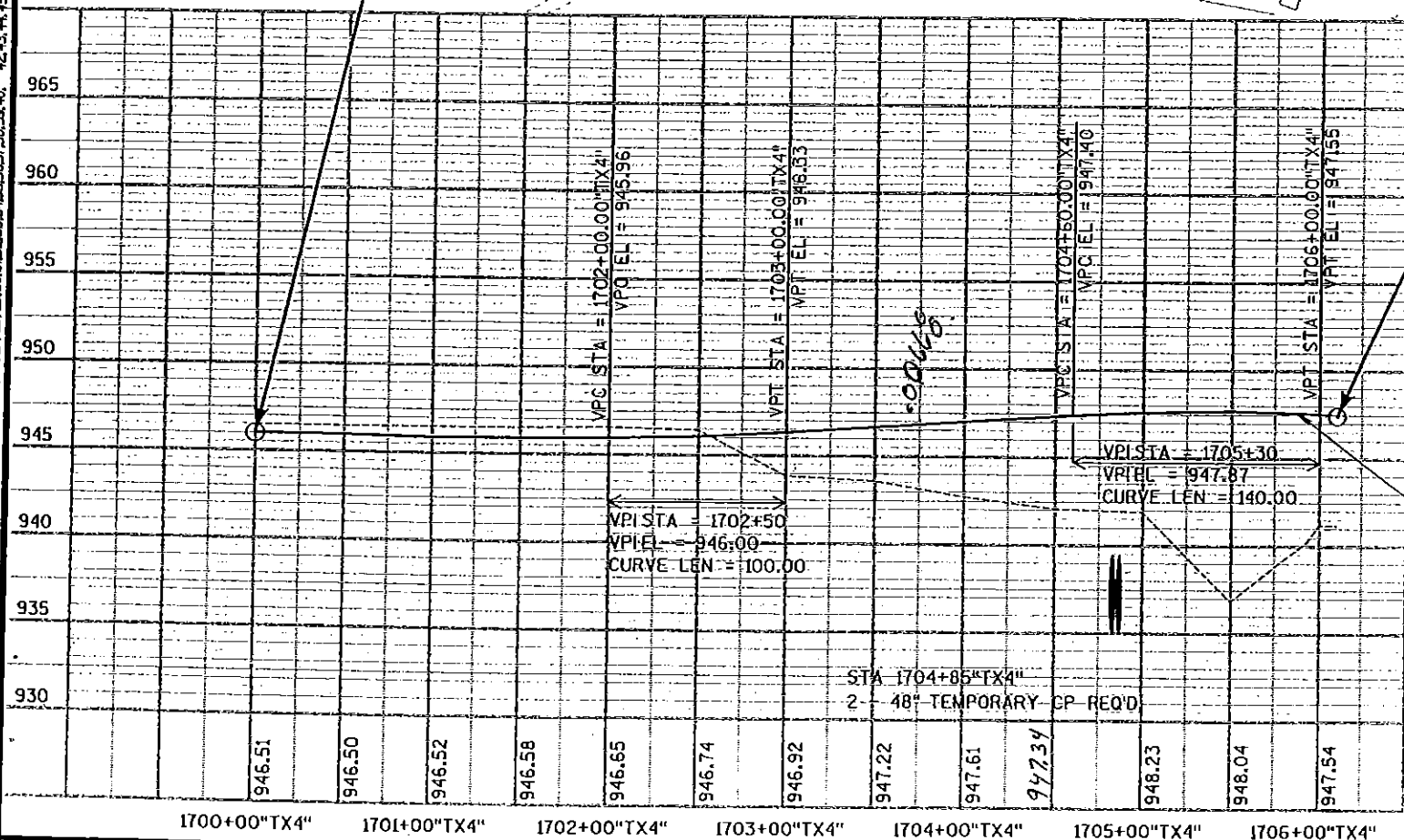
LEGEND

DRAINAGE FLOW ARROW →

WALTER J. &
ANTONETTE G.
LAUFENBERG

FE = 935.11

LEVELS ON: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63



CURVE DATA

Δ = 00°21'24"
D = 01°57'01"
T = 9.14'
L = 18.29'
R = 2937.79'
P.C. = 1705+92.11 "TX4"
1705+82.17 "EB", 73.0' LT

NOTE:

CROSSOVER GRADING/BASE TO REMAIN WITHIN
PROPOSED WB GRADING LIMITS.

BENCHMARKS

| NO | STATION | OFFSET | DESCRIPTION | ELEVATION |
|-----|---------|--------|------------------------------|-----------|
| 201 | 1704+69 | 3' RT | CHISELED SQUARE IN TOP OF 3" | 972.84 |
| | | | WINGWALL & LAUFENBERG FARM | |

STATE PROJECT NUMBER: 5300-03-74

HWY: USH 12

COUNTY: DANE

PLAN & PROFILE: ("TX4" LINE)

SHEET NO: R345

E

FILE NAME: s:\v\sa\051--100\089\020\micras\Rev\Issd Des\gn\VRcp01112.dgn

PLOT DATE: 06/30/2003

ORG DATE:

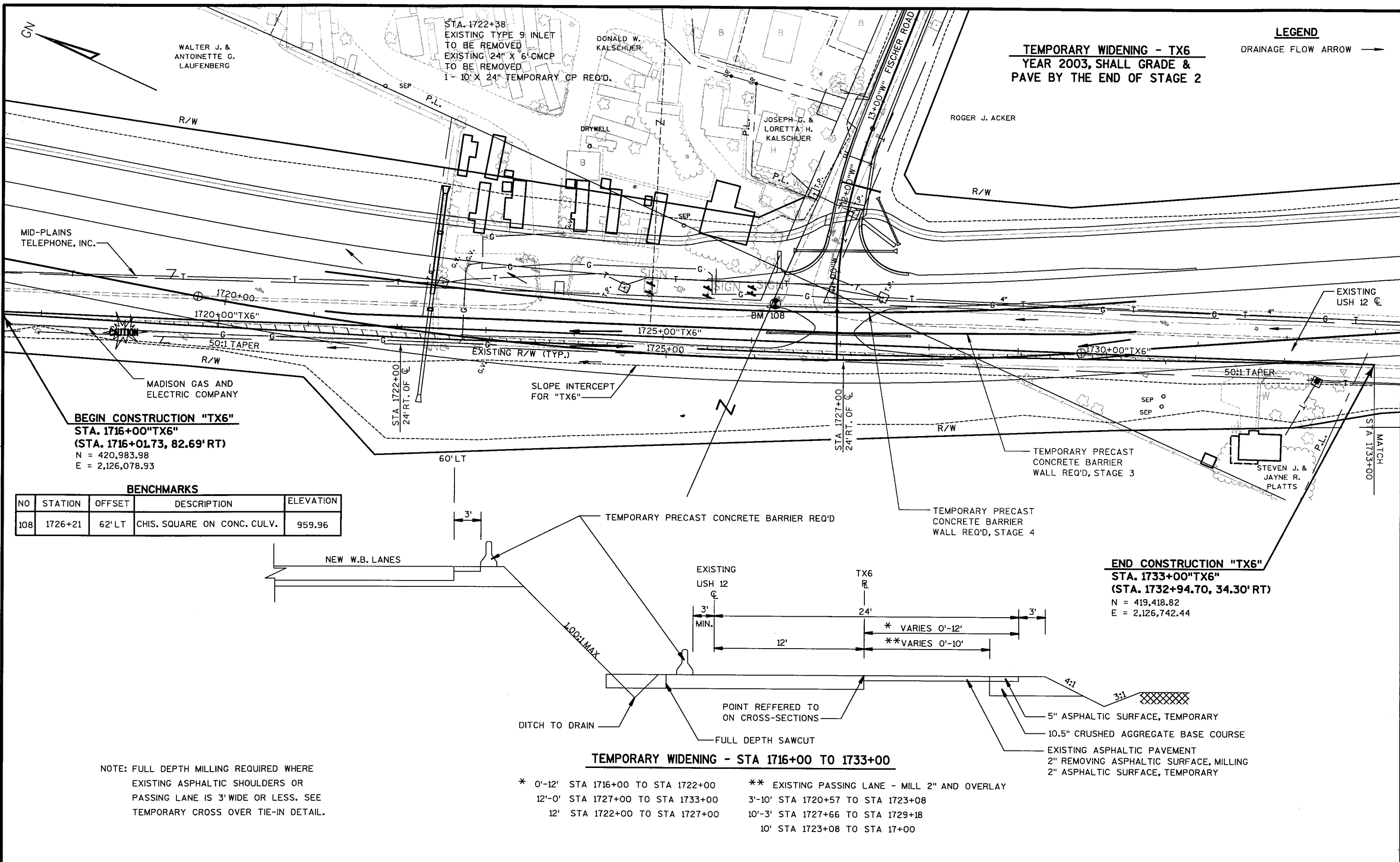
PLOT NAME:

Originator: H4

PLOT SCALE:

WISDOT/CADDs SHEET 40

LEVELS ON - 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63



LEGEND
DRAINAGE FLOW ARROW →

TEMPORARY WIDENING - TX6
YEAR 2003, SHALL GRADE & PAVE BY THE END OF STAGE 2

BEGIN CONSTRUCTION "TX6"
STA. 1716+00"TX6"
(STA. 1716+01.73, 82.69' RT)
N = 420,983.98
E = 2,126,078.93

| BENCHMARKS | | | | |
|------------|---------|--------|-----------------------------|-----------|
| NO | STATION | OFFSET | DESCRIPTION | ELEVATION |
| 108 | 1726+21 | 62' LT | CHIS. SQUARE ON CONC. CULV. | 959.96 |

END CONSTRUCTION "TX6"
STA. 1733+00"TX6"
(STA. 1732+94.70, 34.30' RT)
N = 419,418.82
E = 2,126,742.44

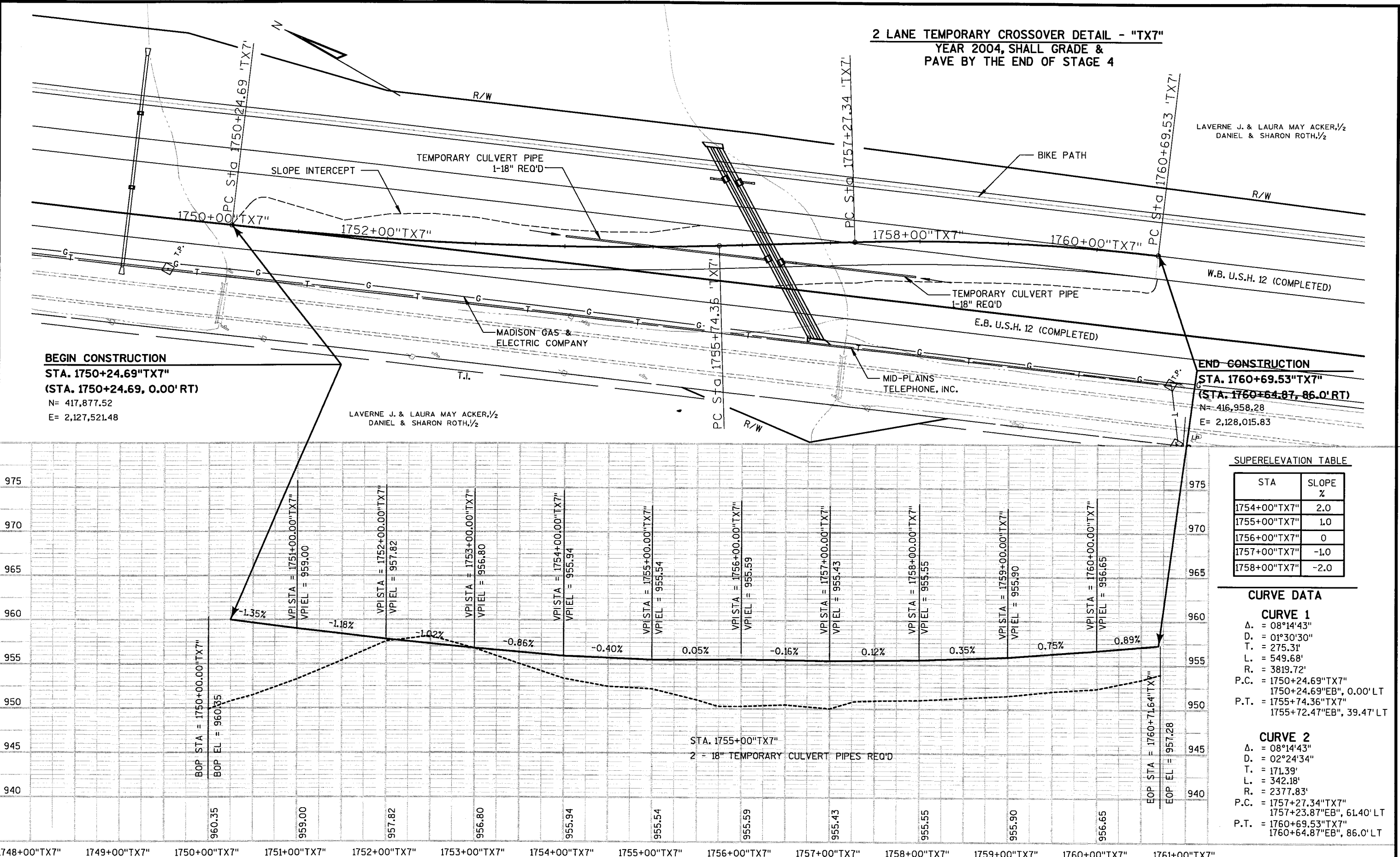
TEMPORARY WIDENING - STA 1716+00 TO 1733+00

- | | |
|-------------------------------------|--|
| * 0'-12' STA 1716+00 TO STA 1722+00 | ** EXISTING PASSING LANE - MILL 2" AND OVERLAY |
| 12'-0' STA 1727+00 TO STA 1733+00 | 3'-10' STA 1720+57 TO STA 1723+08 |
| 12' STA 1722+00 TO STA 1727+00 | 10'-3' STA 1727+66 TO STA 1729+18 |
| | 10' STA 1723+08 TO STA 17+00 |

NOTE: FULL DEPTH MILLING REQUIRED WHERE
EXISTING ASPHALTIC SHOULDERS OR
PASSING LANE IS 3' WIDE OR LESS. SEE
TEMPORARY CROSS OVER TIE-IN DETAIL.

2 LANE TEMPORARY CROSSOVER DETAIL - "TX7"
YEAR 2004, SHALL GRADE &
PAVE BY THE END OF STAGE 4

LEVELS ON - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63



BEGIN CONSTRUCTION
STA. 1750+24.69"TX7"
(STA. 1750+24.69, 0.00' RT)
N= 417,877.52
E= 2,127,521.48

LAVERNE J. & LAURA MAY ACKER, 1/2
DANIEL & SHARON ROTH, 1/2

END CONSTRUCTION
STA. 1760+69.53"TX7"
(STA. 1760+64.87, 86.0' RT)
N= 416,958.28
E= 2,128,015.83

SUPERELEVATION TABLE

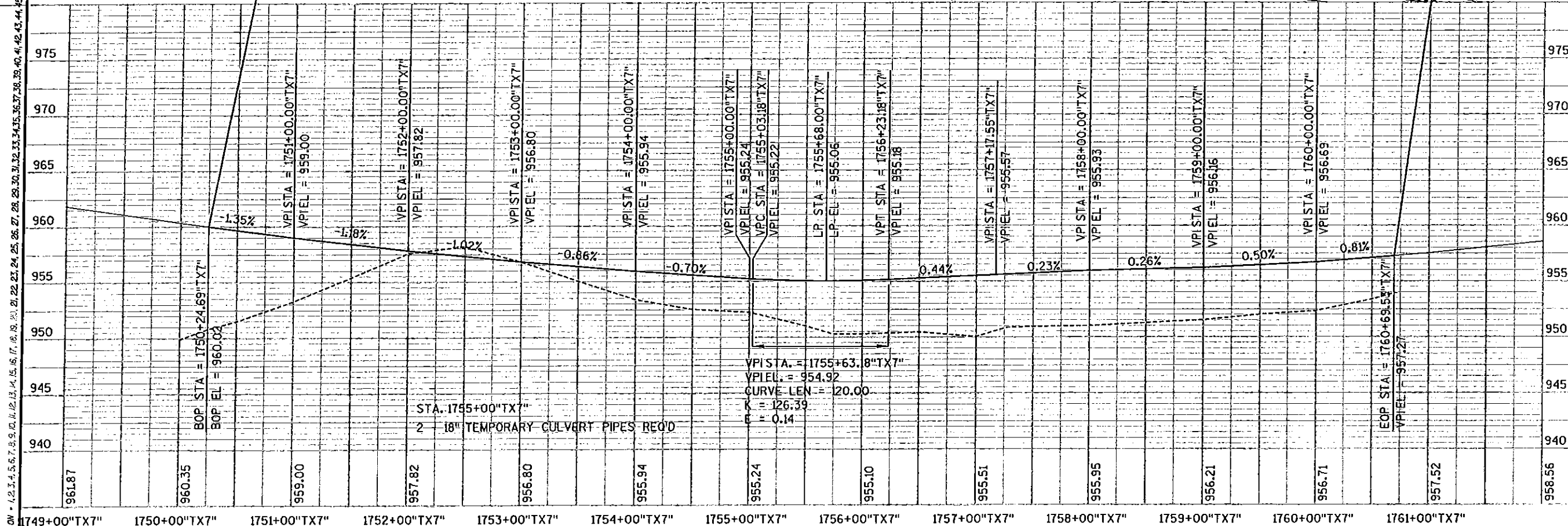
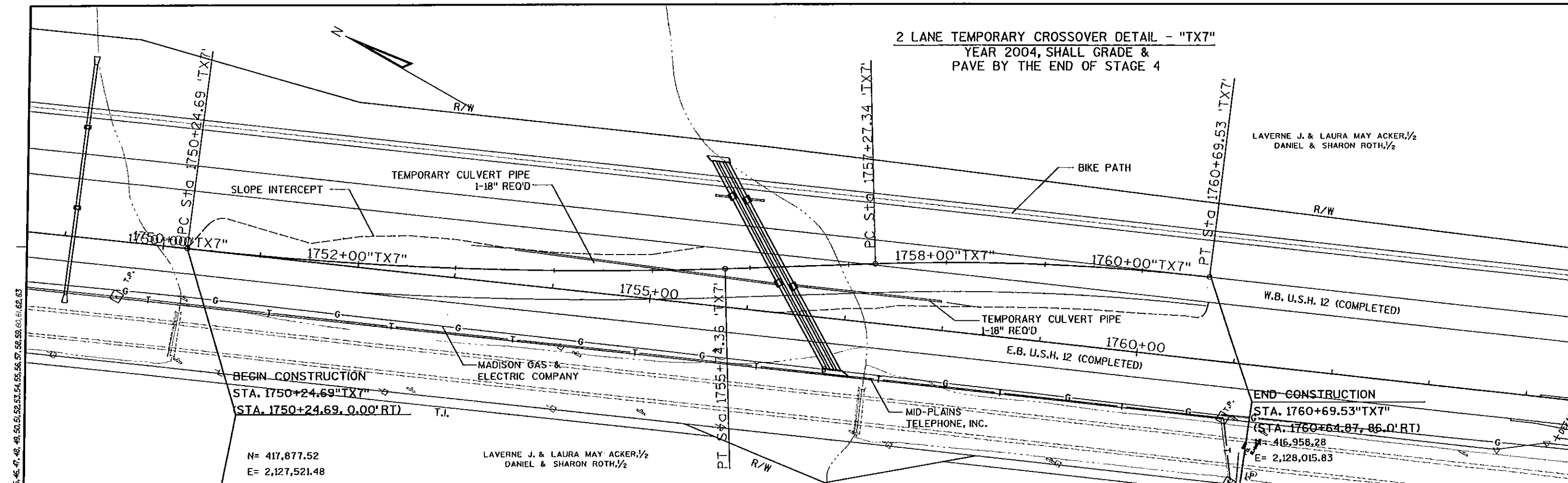
| STA | SLOPE % |
|--------------|---------|
| 1754+00"TX7" | 2.0 |
| 1755+00"TX7" | 1.0 |
| 1756+00"TX7" | 0 |
| 1757+00"TX7" | -1.0 |
| 1758+00"TX7" | -2.0 |

CURVE DATA

CURVE 1
Δ = 08°14'43"
D = 01°30'30"
T = 275.31'
L = 549.68'
R = 3819.72'
P.C. = 1750+24.69"TX7"
1750+24.69"EB", 0.00' LT
P.T. = 1755+74.36"TX7"
1755+72.47"EB", 39.47' LT

CURVE 2
Δ = 08°14'43"
D = 02°24'34"
T = 171.39'
L = 342.18'
R = 2377.83'
P.C. = 1757+27.34"TX7"
1757+23.87"EB", 61.40' LT
P.T. = 1760+69.53"TX7"
1760+64.87"EB", 86.0' LT

2 LANE TEMPORARY CROSSOVER DETAIL - "TX7"
YEAR 2004, SHALL GRADE &
PAVE BY THE END OF STAGE 4



| SUPERELEVATION TABLE | |
|----------------------|---------|
| STA | SLOPE % |
| 1755+75"TX7" | 2.0 |
| 1756+10"TX7" | 1.0 |
| 1756+45"TX7" | 0 |
| 1756+80"TX7" | -1.0 |
| 1757+15"TX7" | -2.0 |

| CURVE DATA | |
|------------|-------------------|
| CURVE 1 | |
| Δ | = 08°14'43" |
| D | = 01°30'00" |
| T | = 275.31' |
| L | = 549.68' |
| R | = 3819.72' |
| P.C. | = 1750+24.69"TX7" |
| P.T. | = 1755+72.47"TX7" |
| CURVE 2 | |
| Δ | = 08°14'43" |
| D | = 02°24'34" |
| T | = 171.39' |
| L | = 342.18' |
| R | = 2377.83' |
| P.C. | = 1757+23.87"TX7" |
| P.T. | = 1760+69.53"TX7" |