2631.71 Co.Surv. 1975
2631.89 T.T.

N¼ Cor. 28

2631.56 mc & G
(2630.54 N 89°49'14" E) Inv. using Plat @ Cor. 28

Transcribed 4783.000 3906.614

Cvenlo

Move 6.47 N 64° 52' 01" E

S 37°58'20" E 312.02

S 37°58'20" E 38 32.830 Trd dist to Geod. Co. Corp. PC #1 on L.Lac. R.

S 37°58'20" E 1719.810

S 37°59'59" E 4119.158

N 0°41'34" E Hendricks Plat

2609.10 Hendricks Plat N 0°30'49" E

2618.35 mc & G — Hendricks Plat

Accepted Cor. 28 ½ pipe 3607.7589 3610.6625

90°50'00" 19.94 units N of N¼

N 89°50'04" E 2610.67 To accepted Cor. 28

S 89°50'15" E 2657.85 E¼ Cor. 28 To Accepted Plat BS Cor. 28

W¼ Cor. Brass Cap

Pt. on E-W ¼ line 7.54 N of E-W ¼ line & 2.62' W. of N-S ¼ line

3192.505 5128.161 Wetland

3123.920 5431.438

3192.491 5718.589

Δ = 15°00'
R = 2387.324
L = 625.00
T = 314.30

Set by tieing line @ PC from Pt on Cvenlo

Set on dist Fr. E¼

Set on line & dist Fr. LLPI1

Set on line and dist Fr. LLPI1

S 37°58'20" E 286.27

Brg. Set up by inverse Fr PI#1 to Pt 63.53 E of Trees

S 52°58'20" E 286.27

S 52°58'44" E 758.53

S 52°58'20" E 286.29

S 52°58'44" E 758.53

S 52°58'20" E 286.29

Sec. 28

Sec. 33

Sec. 4

Sec. 5

Sec. 9

Sec. 8

Sec. 17

Sec. 16

Sec. 20

Sec. 21

111 710.585
994 925.836

2634.28 - N. Heights Plats
2633.191 Min. most Plat
2633.888 Min/DOT

2633.888
5°0'26" 10.6 E
N 0°11'30" E computed from Mn/DOT Sys.

Set on dist Fr. E¼

Set on line & dist Fr. LLPI1

Set on line and dist Fr. LLPI1

Mon. 1.75 W of line

109 676.773
994 945.891

Set on distance From LLPI1 Probably turned @ LLPI1

2653.296 Mn/DOT
S 0°31'01" E

S 1°40'47" E 986.965

S 0°06'41" W 986.54

1538.10
S 37°58'20" E

(N 37°58'20" W 672.537) Inv.

Set on dist Fr. LLPI#2

Set on dist Fr. LLPI#2

Curve Data
PI = 263+46.20
Δ = 52°09' LT
D = 7°22'
L = 706.86
R = 777.77
T = 379.91
Long Chord = 682.514

Chord = 682.514

N 37°58'20" E 379.764

T = 379.764

Hold

Scale 1" = 200'

Sec. 28 - 107 - 14
Mar 1978

1975 Mn/DOT project Co-ord.
Combined factor .9999051
Xp + 19 000.000
Yp + 25 000

4-20

DRW 6. 4-20

The Brg From PI#1 (shot) to PI#2 (shot) is S 52°58'44" E 758.53
It should be S 52°59'26" E
The Brg to Cvenlo should be N 37°32'22" W and PC#1 (shot) N 37°58'34" W

PI#2 shot 2735.9304 5734.1747

Cvenlo 4783.1507 3906.1902

North End Rod 6452.5788 2610.8666

PC#1 shot 3418.0641 4952.4020

PC#2 Shot 2898.3657 5518.6897

PI#2 to PC#3 (shot) S 38°56'44" E 1515.10 1557.5711 6686.5387

PI#2 to Middle S 42°01'41" E 355.72 2471.9341 5972.4809

PI#2 to North Pt S 69°56'54" E 47.68 2719.5825 5778.9645

PC#3 to PT#3 S 64°01'06" E 683.56 1258.2023 7300.8344

Point 2470.119 5972.330

Point 2719.582 5778.788

Point 2719.582 5778.788

Point 2719.582 5778.788