

**B. F. BOYDSTUN SURVEY  
ABSTRACT NO. 14**

PI STATION (SB) = 150+32.03  
X = 2,594,613.0940  
Y = 7,029,558.5930  
DELTA = 56°06'49.30" (LT)  
LENGTH = 267.21'  
RADIUS = 272.84'  
PC STATION (SB) = 148+86.61  
PT STATION (SB) = 151+53.82

PI STATION (SB) = 147+62.53  
X = 2,594,367.7762  
Y = 7,029,395.8320  
DELTA = 57°02'24.92" (RT)  
LENGTH = 271.62'  
RADIUS = 272.84'  
PC STATION (SB) = 146+14.27  
PT STATION (SB) = 148+85.89

PI STATION (SB) = 136+20.04  
X = 2,594,379.9330  
Y = 7,028,241.3960  
DELTA = 45°19'33.63" (RT)  
LENGTH = 215.84'  
RADIUS = 272.84'  
PC STATION (SB) = 135+06.11  
PT STATION (SB) = 137+21.95

PI STATION (SB) = 133+04.82  
X = 2,594,646.6210  
Y = 7,028,008.0280  
DELTA = 42°17'17.99" (LT)  
LENGTH = 422.88'  
RADIUS = 572.96'  
PC STATION (SB) = 130+83.23  
PT STATION (SB) = 135+06.11

PI STATION (SB) = 129+01.82  
X = 2,594,646.6210  
Y = 7,027,605.3460  
DELTA = 7°16'46.66" (LT)  
LENGTH = 362.96'  
RADIUS = 2,856.79'  
PC STATION (SB) = 127+20.09  
PT STATION (SB) = 130+83.05

PI STATION (SB) = 124+94.40  
X = 2,594,620.7508  
Y = 7,027,190.5262  
DELTA = 4°29'11.71" (RT)  
LENGTH = 449.28'  
RADIUS = 5,737.58'  
PC STATION (SB) = 122+69.65  
PT STATION (SB) = 127+18.93

POT STATION(SB) = 122+69.37  
X = 2,594,624.0729  
Y = 7,026,974.0708

POT STATION = 122+69.37  
X = 2,594,632.0720  
Y = 7,026,974.1930

**B. J. T. LEWIS SURVEY  
ABSTRACT NO. 255**

END PROJECT  
END CONTROL 0451-01-043  
END ACCOUNT 8018-02-049

STA (NB) = 155+30.00  
X = 2,594,616.8924  
Y = 7,030,231.8482

PI STATION (NB) = 147+64.02  
X = 2,594,612.5710  
Y = 7,029,465.8080  
DELTA = 3°54'32.78" (LT)  
LENGTH = 195.46'  
RADIUS = 2,864.79'  
PC STATION (NB) = 146+66.26  
PT STATION (NB) = 148+61.71

PI STATION (NB) = 145+44.49  
X = 2,594,596.3585  
Y = 7,029,246.7279  
DELTA = 4°50'08.34" (RT)  
LENGTH = 241.78'  
RADIUS = 2,864.79'  
PC STATION (NB) = 144+23.52  
PT STATION (NB) = 146+65.31

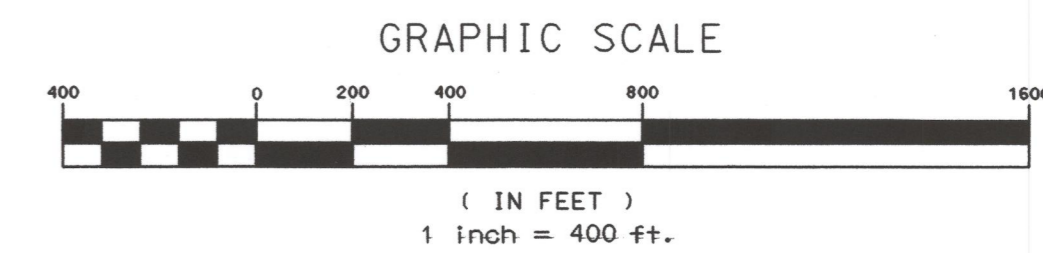
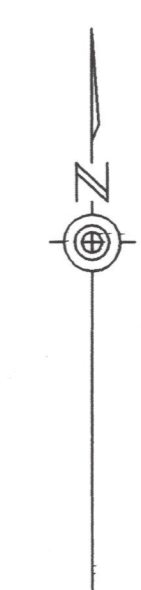
PI STATION (NB) = 134+60.93  
X = 2,594,607.7730  
Y = 7,028,162.7880  
DELTA = 7°02'51.51" (RT)  
LENGTH = 352.38'  
RADIUS = 2,864.79'  
PC STATION (NB) = 132+84.52  
PT STATION (NB) = 136+36.90

PI STATION (NB) = 130+02.23  
X = 2,594,669.0890  
Y = 7,027,706.3440  
DELTA = 11°17'47.71" (LT)  
LENGTH = 566.41'  
RADIUS = 2,872.79'  
PC STATION (NB) = 127+18.10  
PT STATION (NB) = 132+84.51

PI STATION (NB) = 124+93.85  
X = 2,594,636.7490  
Y = 7,027,198.7629  
DELTA = 4°29'36.89" (RT)  
LENGTH = 448.73'  
RADIUS = 5,721.58'  
PC STATION (NB) = 122+69.37  
PT STATION (NB) = 127+18.10

PC STATION (NB) = 124+93.85  
X = 2,594,640.0712  
Y = 7,026,974.3074

PI STATION = 102+22.48  
X = 2,594,663.0550  
Y = 7,024,880.8790  
DELTA = 42°44'35.59" (RT)  
LENGTH = 949.85'  
RADIUS = 1,273.24'  
PC STATION = 97+24.23  
PT STATION = 106+74.08



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ABSTRACT NO. 14**

| POINT    | NORTH       | EAST        | ELEV.  | DESCRIPTION       |
|----------|-------------|-------------|--------|-------------------|
| NTB 1    | 7016559.608 | 2600564.737 | 532.09 | 1/2" IRON ROD SET |
| NTB 2    | 7017144.453 | 2600114.749 | 552.38 | 1/2" IRON ROD SET |
| NTB 3    | 7017767.161 | 2599875.424 | 540.66 | 1/2" IRON ROD SET |
| NTB 4    | 7018635.919 | 2599239.342 | 521.35 | 1/2" IRON ROD SET |
| NTB 5    | 7019755.285 | 2598647.605 | 542.47 | 1/2" IRON ROD SET |
| NTB 6    | 7020390.503 | 2598141.821 | 562.09 | 1/2" IRON ROD SET |
| NTB 7    | 7021139.998 | 2597830.669 | 557.74 | 1/2" IRON ROD SET |
| NTB 8    | 7021550.435 | 2597455.369 | 564.69 | 1/2" IRON ROD SET |
| NTB 9    | 7022196.270 | 2597155.004 | 579.40 | 1/2" IRON ROD SET |
| NTB 10   | 7022621.389 | 2596754.232 | 577.60 | 1/2" IRON ROD SET |
| NTB 11   | 7023941.641 | 2595584.728 | 563.38 | 1/2" IRON ROD SET |
| NTB 12   | 7024476.605 | 2595010.402 | 565.81 | 1/2" IRON ROD SET |
| NTB 13   | 7025182.868 | 2594661.067 | 580.79 | 1/2" IRON ROD SET |
| NTB 14   | 7025893.663 | 2594688.692 | 584.47 | 1/2" IRON ROD SET |
| NTB 15   | 7026787.458 | 2594612.390 | 591.49 | 1/2" IRON ROD SET |
| NTB 16   | 7027829.726 | 2594663.305 | 551.88 | 1/2" IRON ROD SET |
| NTB 17   | 7028472.209 | 2594647.183 | 594.83 | X-CUT IN CONCRETE |
| NTB 18   | 7029451.592 | 2594584.160 | 578.60 | 1/2" IRON ROD SET |
| NTB 19   | 7029920.053 | 2594636.759 | 575.48 | PK NAIL SET       |
| R1991134 | 7020841.440 | 2597854.282 | 577.44 | TxDOT GPS CONTROL |

NOTE:  
All bearings are based upon the Texas State Plane Coordinate System, NAD 83, North Central Zone. Scale factor: 1.000146135

| FED. DIST. NO.     | STATE    | FEDERAL AID PROJECT NO. | HIGHWAY NO. |         |           |
|--------------------|----------|-------------------------|-------------|---------|-----------|
| 6                  | TEXAS    |                         | SH 205      |         |           |
| STATE DISTRICT NO. | COUNTY   | CONTROL NO.             | SECTION NO. | JOB NO. | SHEET NO. |
| 18                 | ROCKWALL | 0451                    | 01          | 043     | 17        |