

# GPS POINT DATA SHEET CITY OF ROUND ROCK, TEXAS

STATION NAME: ROUND ROCK 01-032  
 STAMP ON MARK: 01-032  
 MAPSCO: 344 Z RR GRID:

### NAD 83/HARN 93 HORIZONTAL COORDINATES

|               |              |                   |                   |
|---------------|--------------|-------------------|-------------------|
| NORTHING      | EASTING      | LATITUDE          | LONGITUDE         |
| 10171528.0816 | 3107843.9771 | 30°32'43.786185"N | 97°45'21.212494"W |

|                  |                   |                    |                       |
|------------------|-------------------|--------------------|-----------------------|
| Convergence      | Grid Scale Factor | Elev. Scale Factor | Combined Scale Factor |
| 1°19'39.121921 E | 0.99991319        | 0.99996338         | 0.99987658            |

### NAVD 88 ELEVATION DATA:(GEOID99)

|                       |                      |               |
|-----------------------|----------------------|---------------|
| ORTHOMETRIC ELEV(FT): | ELLIPSOIDAL ELEV(M): | ELLIP. HGT(M) |
| 849.3467              | 233.1804             | -25.7010      |

### AZIMUTH MARKS:

| ID      | Grid Azimuth | Grid Distance | Northing    | Easting    | Orth. Elev. |
|---------|--------------|---------------|-------------|------------|-------------|
| 01-032A | 76°04'23"    | 1362.62'      | 10171856.04 | 3109166.54 | 842.5       |
| 01-032B | 251°21'14"   | 1364.88'      | 10171091.70 | 3106550.74 | 856.5       |









