

# GPS POINT DATA SHEET CITY OF ROUND ROCK, TEXAS

STATION NAME:                    ROUND ROCK 01-017 (PRIMARY STATION)  
 STAMP ON MARK:                    01-017  
 MAPSCO REF: 406 R                    RR GRID:

NAD 83/HARN 93 HORIZONTAL COORDINATES			
NORTHING(FT)	EASTING(FT)	LATITUDE	LONGITUDE
10151441.7659	3134138.2330	30°29'18.888515"N	97°40'26.076219"W
Convergence      Grid Scale Factor      Elev. Scale Factor      Combined Scale Factor			
1°22'11.134481"E	0.99992152	0.99996463	0.99988616

NAVD 88 ELEVATION DATA:(GEOID99)  
 ORTHOMETRIC ELEV(FT):                    ELLIPSOIDAL ELEV(M):                    ELLIP. HGT(M)  
 823.5811                    225.2170                    -25.8110

AZIMUTH MARKS:

ID	Grid Azimuth	Grid Distance	Northing	Easting	Orth. Elev.
01-017A	161°11'52"	754.44'	10150727.59	3134381.39	802.0
01-017B	334°56'45"	586.63'	10151973.20	3133889.81	817.6

NOTE: THE ORTHOMETRIC ELEVATION FOR THIS POINT TIED BY 2<sup>ND</sup> ORDER PROCEDURES WITH INVAR RODS TO BM 0804.









