

# CITY OF BURLESON

## HORIZONTAL CONTROL MONUMENT

MONUMENT NAME: MON 33	DATE ESTABLISHED: 2007	STATE: TEXAS	COUNTY: TARRANT
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NAD - 83 GEODETIC POSITION LATITUDE N 032° 33' 42.20625" LONGITUDE W 097° 19' 40.16410"	CONVERGENCE = 0° 38' 21.46" SCALE FACTOR = 0.99990893
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NAD-83 TEXAS STATE PLANE NORTH CENTRAL ZONE (US SURVEY FEET)	NAD-83 TEXAS STATE PLANE COORDINATES NORTH CENTRAL ZONE (METERS)
Y COORDINATE 6889315.127	Y COORDINATE 2099867.450
X COORDINATE 2329620.502	X COORDINATE 710069.749

G.P.S. ELEVATION : 718.913 FEET	219.125 METERS	(NAVD88 - GEOID03)
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AZIMUTH MARK MON 34	GEODETIC AZIMUTH (NORTH) N 329°18'42"	GRID AZIMUTH (NORTH) N 328°40'21"
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REFERENCE MARK DESCRIPTION	DISTANCE (FT)	DIRECTION
MON 34	2043.44'	0°00'00"
RM 1: "X" CUT IN CURB 4' NORTH OF CENTURY 21 DRIVE WEST SIDE HEMPHILL	139.38'	2°10'51"
RM 2: "X" CUT IN CURB SOUTH SIDE DRIVE CURB RETURN EAST SIDE HEMPHILL	113.66'	34°30'16"
RM 3: "X" CUT IN N.E. CURB RETURN HEMPHILL & ALSBURY	68.67'	113°47'02"

**DETAILED DESCRIPTION**

ALUMINUM CAP SET IN THE CENTER OF A 20' CURB INLET LOCATED AT THE NORTHWEST CORNER OF ALSBURY BLVD. AND HEMPHILL ST.  
 STAMPED - "CITY OF BURLESON GEODETIC CONTROL MONUMENT BURLESON MON 33 2007"

