

CITY OF BURLESON

HORIZONTAL CONTROL MONUMENT

MONUMENT NAME MON 24	DATE ESTABLISHED 1999	STATE: TEXAS	COUNTY JOHNSON
NAD - 83 GEODETIC POSITION LATITUDE N 032° 32' 30.64928" LONGITUDE W 097° 21' 27.60188"		CONVERGENCE = 0° 37' 22.88" SCALE FACTOR = 0.9999119	
NAD-83 TEXAS STATE PLANE COORDINATES NORTH CENTRAL ZONE (US SURVEY FEET) Y COORDINATE 6881983.03 X COORDINATE 2320505.30		NAD-83 TEXAS STATE PLANE COORDINATES NORTH CENTRAL ZONE (METERS) Y COORDINATE 2097632.624 X COORDINATE 707291.432	

G.P.S ELEVATION : 769.57 ft. 234.564 m. (NGVD 1929 MEAN SEA LEVEL DATUM)

AZIMUTH MARK MON 14	GEODETIC AZIMUTH (FROM NORTH) N 229° 09' 21"	GRID AZIMUTH (FROM NORTH) N 228° 31' 58"
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REFERENCE MARK DESCRIPTION	DISTANCE (ft)	DIRECTION
MON 14	1441.42'	000°00'00"
RM 1: CHISELED "X" CENTERLINE TOP OF CURB INLET FACE.	51.08'	19°31'10"
RM 2: CHISELED "X" CENTERLINE TOP OF CURB INLET FACE.	77.33'	61°33'08"
RM 3: CHISELED "X" CENTERLINE TOP OF CURB INLET FACE.	305.69'	187°39'15"

DETAILED DESCRIPTION
 ALUMINUM CAP SET IN CONCRETE, STAMPED "BURLESON MON 24,1999". THE MOUNUMENT IS LOCATED ON THE EAST SIDE OF ALSBURY BLVD. APPROXIMATELY 0.25 MILE NORTH OF N. JOHN JONES ROAD. THE STATION IS 33.7 FT. EAST OF THE CENTERLINE OF ALSBURY BLVD..

FIELD SKETCH

