

# CITY OF BURLESON

## HORIZONTAL CONTROL MONUMENT

MONUMENT NAME MON 12	DATE ESTABLISHED 1999	STATE: TEXAS	COUNTY JOHNSON
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NAD - 83 GEODETIC POSITION LATITUDE        N 032° 32' 56.70265" LONGITUDE       W 097° 20' 38.57271"	CONVERGENCE =        0° 37' 49.62" SCALE FACTOR =        0.9999108
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NAD-83 TEXAS STATE PLANE COORDINATES NORTH CENTRAL ZONE (US SURVEY FEET) Y COORDINATE        6884661.62 X COORDINATE        2324672.87	NAD-83 TEXAS STATE PLANE COORDINATES NORTH CENTRAL ZONE (METERS) Y COORDINATE        2098449.059 X COORDINATE        708561.709
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G.P.S ELEVATION :        776.92 ft.        236.807 m. (NGVD 1929 MEAN SEA LEVEL DATUM)

AZIMUTH MARK MON 22	GEODETIC AZIMUTH (FROM NORTH) N 222° 12' 30"	GRID AZIMUTH (FROM NORTH) N 221° 34' 40"
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REFERENCE MARK DESCRIPTION	DISTANCE (ft)	DIRECTION
MON 22	1879.85'	000°00'00"
RM 1: MAG NAIL/SHINER IN POWERPOLE.	73.06'	161°32'23"
RM 2: PUNCH IN CL OF SANITARY SEWER MANHOLE LID.	59.63'	233°28'23"
RM 3: CHISELED "X" ON TOP OF CURB AT HANDICAP RAMP.	74.26'	256°58'37"

**DETAILED DESCRIPTION**

ALUMINUM CAP SET IN CONCRETE, STAMPED "BURLESON MON 12,1999". THE MONUMENT IS LOCATED AT THE SOUTHWEST CORNER OF ALSBURY BLVD. AND ANN LOIS STREET "T", INTERSECTION. THE STATION IS 38.6 FT. WEST OF THE CENTERLINE OF ALSBURY BLVD. AND 45.5 FT. SOUTH OF THE CENTERLINE OF ANN LOIS STREET.

**FIELD SKETCH**

