

CITY OF BURLESON

HORIZONTAL CONTROL MONUMENT

MONUMENT NAME:	DATE ESTABLISHED:	STATE:	COUNTY:
MON 43	2014	TEXAS	JOHNSON

NAD - 83 GEODETIC POSITION (CORS96) LATITUDE N 032° 28' 29.53746" LONGITUDE W 097° 16' 42.71949"	CONVERGENCE = 0° 39' 58.25" SCALE FACTOR = 0.9999229
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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 6857893.308	Y COORDINATE 2090290.061
X COORDINATE 2345172.363	X COORDINATE 714809.966

G.P.S. ELEVATION: 781.225 FEET	238.118 METERS	(NAVD88 - GEOID09)
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AZIMUTH MARK	GEODETIC AZIMUTH (NORTH)	GRID AZIMUTH (NORTH)
MON 40	200°33'21"	199°53'23"
MON 42	58°26'48"	57°46'50"

REFERENCE MARK DESCRIPTION	DISTANCE (FT)	DIRECTION
MON 40	3142.15'	199°53'23"
MON 42	1244.13'	57°46'50"

DETAILED DESCRIPTION

ALUMINUM CAP SET AT THE TOP N.W. CORNER OF A CONCRETE INLET ALONG THE NORTHWESTERLY EDGE OF COUNTY ROAD 711 APPROXIMATELY 1,275 FEET S.W. FROM THE INTERSECTION OF SAID C.R. 711 WITH THE SOUTHBOUND SERVICE ROAD OF INTERSTATE 35W; APPROXIMATELY 48 FEET NORTH FROM A LIGHT POLE IN A CENTER MEDIAN. STAMPED: "CITY OF BURLESON" "DO NOT DISTURB" "MON 43" "2014".

