

CITY OF BURLESON

HORIZONTAL CONTROL MONUMENT

MONUMENT NAME MON 30	DATE ESTABLISHED 2005	STATE: TEXAS	COUNTY JOHNSON
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NAD - 83 GEODETIC POSITION LATITUDE N 032° 30' 23.75125" LONGITUDE W 097° 20' 44.07870"	CONVERGENCE = 0° 37' 46.62" SCALE FACTOR = 0.99991755447
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NAD-83 TEXAS STATE PLANE COORDINATES NORTH CENTRAL ZONE (US SURVEY FEET) Y COORDINATE 6869200.7710 X COORDINATE 2324371.4870	NAD-83 TEXAS STATE PLANE COORDINATES NORTH CENTRAL ZONE (METERS) Y COORDINATE 2093736.6038 X COORDINATE 708469.8534
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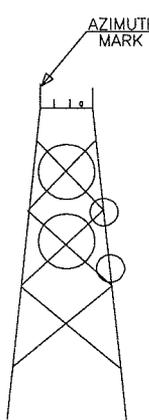
G.P.S. ELEVATION : 765.77 FEET 233.407 METERS (NGVD 1929 MEAN SEA LEVEL DATUMN)

AZIMUTH MARK RADIO TOWER ANTENNA	GEODETIC AZIMUTH (FROM NORTH) N 58°46'34"	GRID AZIMUTH (FROM NORTH) N 58°08'47"
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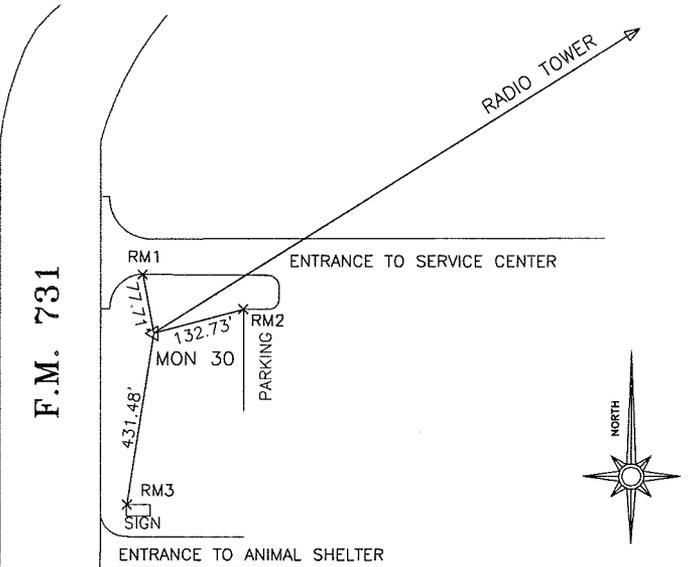
REFERENCE MARK DESCRIPTION	DISTANCE (FT.)	DIRECTION
RADIO TOWER		00°00'00"
RM 1: "X" CUT IN CURB AT SERVICE CENTER DRIVE RETURN	77.71'	11°27'56"
RM 2: "X" CUT IN CURB AT CORNER OF PARKIGK LOT	132.67'	109°24'32"
RM 3: "X" CUT AT THE NW CORNER ANIMAL SHELTER SIGN BASE	431.48'	284°26'58"

DETAILED DESCRIPTION
 ALUMINUM CAP SET IN CONCRETE, STAMPED "BURLESON MON 30, 2005. THE MONUMENT IS LOCATED ON THE EAST SIDE OF FM 731 APPROXIMATELY 1 MILE SOUTH OF STATE HIGHWAY NO. 174, NEAR THE ENTRANCE TO THE BURLESON SERVICE CENTER.

FIELD SKETCH



NOTE
AZIMUTH MARK IS THE MOST
NORTHERLY ANTENNA ON THE TOP OF
THE RADIO (CELLULAR) TOWER



F.M. 731

RADIO TOWER

ENTRANCE TO SERVICE CENTER

PARKING

ENTRANCE TO ANIMAL SHELTER

NORTH