

CITY OF BURLESON

HORIZONTAL CONTROL MONUMENT

MONUMENT NAME:		DATE ESTABLISHED	STATE	COUNTY
MON	51	2/11/2017	TEXAS	JOHNSON

NAD-83 TEXAS STATE PLANE		NAD-83 TEXAS STATE PLANE	
NORTH CENTRAL ZONE (US SURVEY FEET)		NORTH CENTRAL ZONE (METERS)	
Y COORDINATE	6879210.526	Y COORDINATE	2096787.562
X COORDINATE	2318069.462	X COORDINATE	706548.985

GPS ELEVATION	776.57	FEET	236.700	METERS	(NGVD 1929 MEAN SEA LEVEL DATUM)
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AZIMUTH MARK	GEODETIC AZIMUTH (FROM NORTH)	GRID AZIMUTH (FROM NORTH)
MON 40	N 106°06'31.3035"	N 105°29'24"

REFERENCE MARK DESCRIPTION	DISTANCE (FT.)	DIRECTION
MON RADIO TOWER		0°00'00"
RM:1 SANITARY SEWER MANHOLE	117.19	223°13'53"
RM:2 SANITARY SEWER MANHOLE	70.62'	185°01'32"
RM:3 SANITARY SEWER MANHOLE	109.42'	80°59'20"

DETAILED DESCRIPTION:

2.5" ALUMINUM MONUMENT SET IN THE TOP OF A 15' CURB INLET. INLET AT THE BEGINNING OF A PAVED ROAD UNDER CONSTRUCTION, ALSO BEING APPROXIMATELY 0.42 MILES SOUTH OF THE INTERSECTION OF S.W. ALSBURY AND N.W. JOHN JONES DRIVE.

FIELD SKETCH

