



CITY OF ALLEN  
GEODETIC MONUMENTATION



SCALE 1"=100'

(AERIAL PROVIDED BY THE CITY OF ALLEN, 2001 AERIAL PHOTO)

**COORDINATE SYSTEM: TEXAS NORTH CENTRAL [ZONE 4202]**

**MONUMENT NO. 6**

**STATION DESCRIPTION:**

3-1/2" ALUMINUM DISK SET IN THE SOUTHEAST CORNER OF A CURB INLET OF THE SOUTH SIDE OF RIDGEVIEW DRIVE, LOCATED 1,350'± EAST OF THE INTERSECTION OF CUSTER ROAD AND RIDGEVIEW DRIVE, 72' EAST OF THE EAST END OF A BRIDGE.

	Datum: NAD83 / NAVD88			
NORTHING	7093889.03200	ft.	2162221.7014	m.
EASTING	2510548.09700	ft.	765216.5905	m.
ELEVATION	636.43		193.98	

	Datum: NAD27 / NGVD29			
NORTHING	528460.23138	ft.	161075.0023	m.
EASTING	2236001.05549	ft.	681534.4916	m.
ELEVATION	636.48		194.00	

LATITUDE	33°06'58.56960"N
LONGITUDE	96°43'47.15210"W

**REFERENCE NO. 6**

**STATION DESCRIPTION:**

CENTER OF MANHOLE LID ON STORM CURB INLET, LOCATED 13' WEST OF THE WEST END OF BRIDGE, ON THE SOUTH SIDE OF RIDGEVIEW DRIVE.

	Datum: NAD83 / NAVD88			
NORTHING	7093618.60300	ft.	2162139.2744	m.
EASTING	2510216.46400	ft.	765115.5085	m.
ELEVATION	636.74		194.08	

	Datum: NAD27 / NGVD29			
NORTHING	528192.97025	ft.	160993.5409	m.
EASTING	2235666.87246	ft.	681432.6324	m.
ELEVATION	636.79		194.09	

LATITUDE	33°06'55.89240"N
LONGITUDE	96°43'51.04948"W



Grantham & Associates, Inc.

AUGUST, 2003