



CITY OF ALLEN
 GEODETIC MONUMENTATION



SCALE 1"=100'

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

NOTE:
 SEVERAL GROUND FEATURES HAVE BEEN
 RELOCATED & MOVED. NEW STREETS HAVE BEEN
 BUILT SINCE AERIAL WAS TAKEN.

COORDINATE SYSTEM: TEXAS NORTH CENTRAL [ZONE 4202]

MONUMENT NO. 8

STATION DESCRIPTION:

3-1/2" ALUMINUM DISK SET IN NORTHWEST CORNER OF CURB INLET OF THE WEST SIDE OF ALMA DRIVE, LOCATED 200'± NORTH OF THE INTERSECTION OF RIO GRANDE DRIVE AND ALMA DRIVE.

Datum: NAD83 / NAVD88				
NORTHING	7096459.66700	ft.	2163005.2325	m.
EASTING	2519933.30200	ft.	768077.2067	m.
ELEVATION	692.80		211.17	

Datum: NAD27 / NGVD29				
NORTHING	530941.48323	ft.	161831.2894	m.
EASTING	2245410.10516	ft.	684402.3758	m.
ELEVATION	692.86		211.18	

LATITUDE	33°07'24.03505"N
LONGITUDE	96°41'56.81672"W

REFERENCE NO. 8

STATION DESCRIPTION:

CENTER OF SANITARY SEWER MANHOLE LID, LOCATED 60'± NORTH OF THE INTERSECTION OF RIO GRANDE DRIVE AND ALMA DRIVE, 6'± WEST OF THE EAST CURB LINE OF ALMA DRIVE, IN LANE.

Datum: NAD83 / NAVD88				
NORTHING	7096326.59600	ft.	2162964.6724	m.
EASTING	2520065.37300	ft.	768117.462	m.
ELEVATION	691.59		210.80	

Datum: NAD27 / NGVD29				
NORTHING	530807.16333	ft.	161790.3486	m.
EASTING	2245540.90260	ft.	684442.2428	m.
ELEVATION	691.65		210.81	

LATITUDE	33°07'22.71874"N
LONGITUDE	96°41'55.26353"W