

# GPS MONUMENT CONTROL SHEET

STATION NAME: LANCASTER #6		DATE: OCT. & NOV. 2001	ADJUSTED HORIZONTAL CONTROL DATA			
MONUMENT TYPE: 3 1/2" BRASS MON. STAMPED #6			ORDER: 2ND	SURVEY METHOD: GPS	OTHER	
CITY: LANCASTER	COUNTY: DALLAS	STATE: TEXAS	COMBINED SCALE FACTOR: 0.999885578			
SURVEYOR: VANNOY & ASSOC. INC.		PREPARED BY: KCC	NAD 27	COORDINATES	PLANE AZIMUTH ANGLE	
PROJECT NUMBER: 0107-012			GRID DATA	(U.S. SURVEY FEET)	(CONVERGENCE)	
DISTANCE AND DIRECTIONS TO REFERENCES MARKS			STATE: TX			
66'	SOUTHWEST	POWER POLE IN A CEDAR	ZONE: NC			
6.3'	NORTH	NORTH EDGE OF W. MAIN	CODE: 4202			
			NAD 83	COORDINATES	PLANE AZIMUTH ANGLE	
			STATE: TX	N 6898999.1492	0°55'32.626"	
			ZONE: NC			
			CODE: 4202	E 2491284.0401		
			METERIC CONVERSION FACTOR: 3.2808333333			
DESCRIPTION TO POINT:  3 1/2" BRASS CAP WITH "CITY OF LANCASTER MONUMENT NO.6" STAMPED ON IT BEING APPROXIMATELY 0.3' BELOW GROUND NORTH OF THE INTERSECTION OF NORTH HOUSTON SCHOOL ROAD AND WEST MAIN STREET, MONUMENT IS LOCATED 66' SOUTHWEST OF POWER POLE IN A BIG CEDAR TREE, AND 6.3' NORTH OF THE NORTH EDGE OF PAVEMANT OF WEST MAIN STREET.			GEODATIC DATA	POSITION    NAD 27    NAD 83    ■	ELEV: ( FEET )	
				LATITUDE: 32°34'56.17834"		NORTH
				LONGITUDE: 96°48'09.51136"		WEST
			FIELD SKETCH:			