

# GPS MONUMENT CONTROL SHEET

STATION NAME: LANCASTER #8		DATE: OCT. & NOV. 2001	ADJUSTED HORIZONTAL CONTROL DATA			
MONUMENT TYPE: 3 1/2" BRASS MON. STAMPED #8			ORDER: 2ND	SURVEY METHOD: GPS	OTHER	
CITY: LANCASTER	COUNTY: DALLAS	STATE: TEXAS	COMBINED SCALE FACTOR: 0.999882445			
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			
20.6'	SOUTH	EDGE OF PAVEMENT BELTLINE	ZONE: NC			
54.4'	SOUTHWEST	SPEED LIMIT SIGN	CODE: 4202			
93' +/-	EAST	EAST OF EDGE OF PAVEMENT	NAD 83	COORDINATES	PLANE AZIMUTH ANGLE	
		HOUSTON SCHOOL ROAD	STATE: TX	N 6902699.7137	0°55'27.527"	
			ZONE: NC			
			CODE: 4202	E 2490424.2161		
			METERIC CONVERSION FACTOR: 3.2808333333			
DESCRIPTION TO POINT:  3 1/2" BRASS CAP WITH "CITY OF LANCASTER MONUMENT NO.8" STAMPED ON IT BEING APPROXIMATELY 0.3' BELOW GROUND, 20.6' SOUTH OF THE EDGE OF PAVEMENT OF THE SOUTH EDGE OF WEST BELTLINE ROAD, 54.4' SOUTHWEST OF SPEED LIMIT SIGN, AND +/- 93' EAST OF THE EAST EDGE OF PAVEMENT OF NORTH HOUSTON SCHOOL ROAD.			GEODATIC DATA	POSITION      NAD 27      NAD 83      ■	ELEV: ( FEET )	
				LATITUDE: 32°35'32.92998"		NORTH
				LONGITUDE: 96°48'18.86183"		548.0341
			FIELD SKETCH:			