

# GPS MONUMENT CONTROL SHEET

STATION NAME: LANCASTER #11		DATE: OCT. & NOV. 2001	ADJUSTED HORIZONTAL CONTROL DATA			
MONUMENT TYPE: 3 1/2" BRASS MON. STAMPED #11			ORDER: 2ND	SURVEY METHOD: GPS	OTHER	
CITY: LANCASTER	COUNTY: DALLAS	STATE: TEXAS	COMBINED SCALE FACTOR: 0.999874888			
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			
17.2'	EAST	EAST EDGE OF PAVEMENT	ZONE: NC			
33'	SOUTH	POWER POLE	CODE: 4202			
40'	SOUTHWEST	GUY ANCHOR	NAD 83	COORDINATES	PLANE AZIMUTH ANGLE	
			STATE: TX	N 6912195.3980	0°55'26.923"	
			ZONE: NC			
			CODE: 4202	E 2490176.3160		
			METERIC CONVERSION FACTOR: 3.2808333333			
DESCRIPTION TO POINT:  3 1/2" BRASS CAP WITH "CITY OF LANCASTER MONUMENT NO.11" STAMPED ON IT BEING APPROXIMATELY 0.3' BELOW GROUND, SOUTH OF THE INTERSECTION OF NORTH HOUSTON SCHOOL ROAD AND EAST WINTERGREEN ROAD, 17.2' EAST OF THE EDGE OF PAVEMENT OF NORTH HOUSTON SCHOOL ROAD, 33' SOUTH OF A POWER POLE, AND 40' SOUTHWEST OF A GUY ANCHOR.			GEODATIC DATA	POSITION      NAD 27      NAD 83      ■	ELEV: ( FEET )	
				LATITUDE: 32°37'06.92213"		NORTH
				LONGITUDE: 96°48'19.96897"		632.3728 WEST
			FIELD SKETCH:			