GEODETIC CONTROL DATA SHEET

STATION NAME: #29 DATE: 2-25-02

MONUMENT TYPE: BRASS CAP IN CONC

CITY: HURST COUNTY: TARRANT STATE: TX

SURVEYOR: PREPARED BY:

PROJECT NAME: HURST BENCHMARKS

DISTANCES & DIRECTIONS TO PROMINENT & REFERENCE MARKS

AZIMUTH MARK	AZIMUTH	DISTANCE

DESCRIPTION OF POINTS:

MAPSCO 53-S

ADJUSTED HORIZONTAL CONTROL DATA

ORDER: RTK SURVEY METHOD: GPS ☒ OTHER ☐

COMBINED SCALE FACTOR: 0.999860052

NAD 27 GRID DATA	COORDINATES (U.S. SURVEY FEET)	PLANE AZIMUTH ANGLE (CONVERGENCE)
STATE:	N	
ZONE:		
CODE:	E	

NAD 83 GRID DATA	COORDINATES (U.S. SURVEY FEET)	PLANE AZIMUTH ANGLE (CONVERGENCE)
STATE:	N 6,983,719.7	00° 43' 18.89983"
ZONE:		
CODE:	E 2,375,104.0	

METRIC CONVERSION FACTOR: 3.2808333333

GEODETIC DATA	POSITION	NAD 27 ☐	NAD 83 ☐	ELEV.(GPS)
	LATITUDE		NORTH	523.08
	LONGITUDE		WEST	

FIELD SKETCH: