GEODETIC CONTROL DATA SHEET

STATION NAME: #16 DATE: 2-25-02

MONUMENT TYPE: BRASS CAP IN CONC.

CITY: HURST COUNTY: TARRANT STATE:

SURVEYOR: PREPARED BY:

PROJECT NAME: HURST BENCHMARKS

DISTANCES & DIRECTIONS TO PROMINENT & REFERENCE MARKS

AZIMUTH MARK	AZIMUTH	DISTANCE

DESCRIPTION OF POINTS:

MAPSCO 52-Z

ADJUSTED HORIZONTAL CONTROL DATA

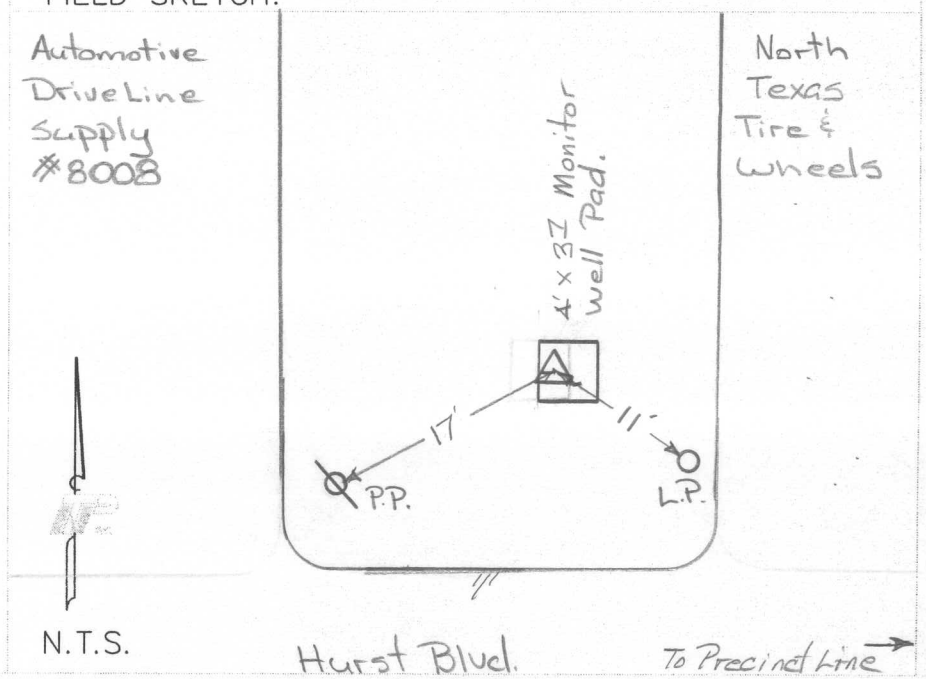
ORDER: RTK SURVEY METHOD: GPS ☒ OTHER ☐

COMBINED SCALE FACTOR: 0.9998660971

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 6,979,908.5	00°42'57.28400"
ZONE:		
CODE:	E 2,371,769.5	

METRIC CONVERSION FACTOR: 3.2808333333

GEODETIC DATA	POSITION	NAD 27 ☐	NAD 83 ☐	ELEV.(GPS)
	LATITUDE		NORTH	519.48
	LONGITUDE		WEST	

FIELD SKETCH: