GEODETIC CONTROL DATA SHEET

STATION NAME: 116 DATE: 3-12-02

MONUMENT TYPE: Brass Cap in Conc. S.D. Inlet

CITY: Hurst COUNTY: Tarrant STATE: Tx.

SURVEYOR: PREPARED BY:

PROJECT NAME: Hurst GIS

DISTANCES & DIRECTIONS TO PROMINENT & REFERENCE MARKS

AZIMUTH MARK	AZIMUTH	DISTANCE

DESCRIPTION OF POINTS:

MAPSCO 39-W

ADJUSTED HORIZONTAL CONTROL DATA

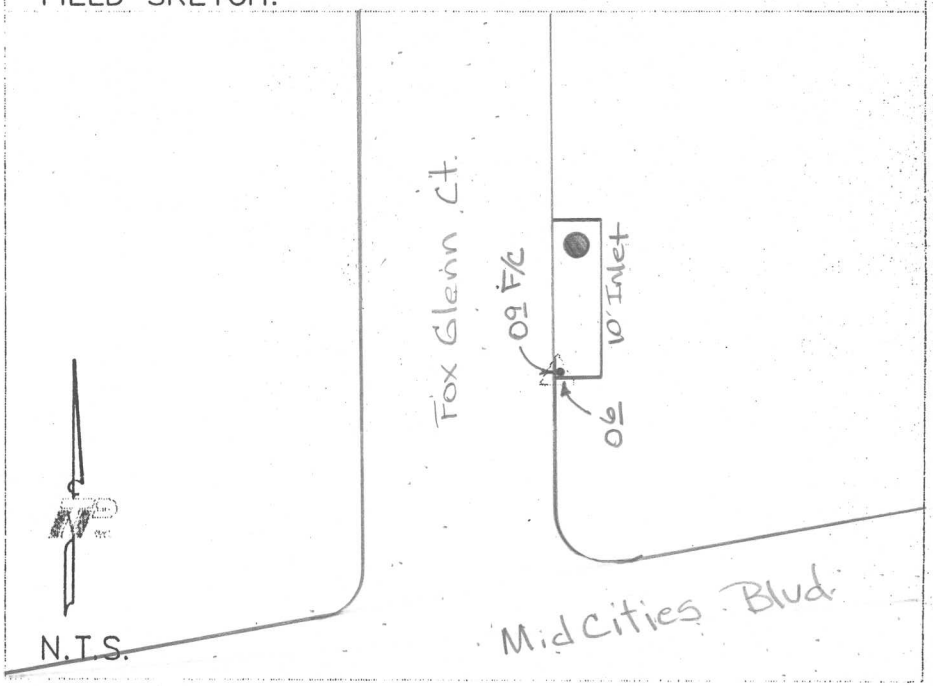
ORDER: RTK SURVEY METHOD: GPS ☒ OTHER ☐

COMBINED SCALE FACTOR: 0.999852869

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 7,000,018.5	00° 43' 09.35882"
ZONE:		
CODE:	E 2,373,406.6	

METRIC CONVERSION FACTOR: 3.2808333333

GEODETIC DATA	POSITION	NAD 27 ☐	NAD 83 ☐	ELEV.(GPS)
	LATITUDE		NORTH	613.82
	LONGITUDE		WEST	

FIELD SKETCH: