GEODETIC CONTROL DATA SHEET

STATION NAME: 117 DATE: 3-12-02

MONUMENT TYPE: Brass Cap in Conc. Curb

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 38-V

ADJUSTED HORIZONTAL CONTROL DATA

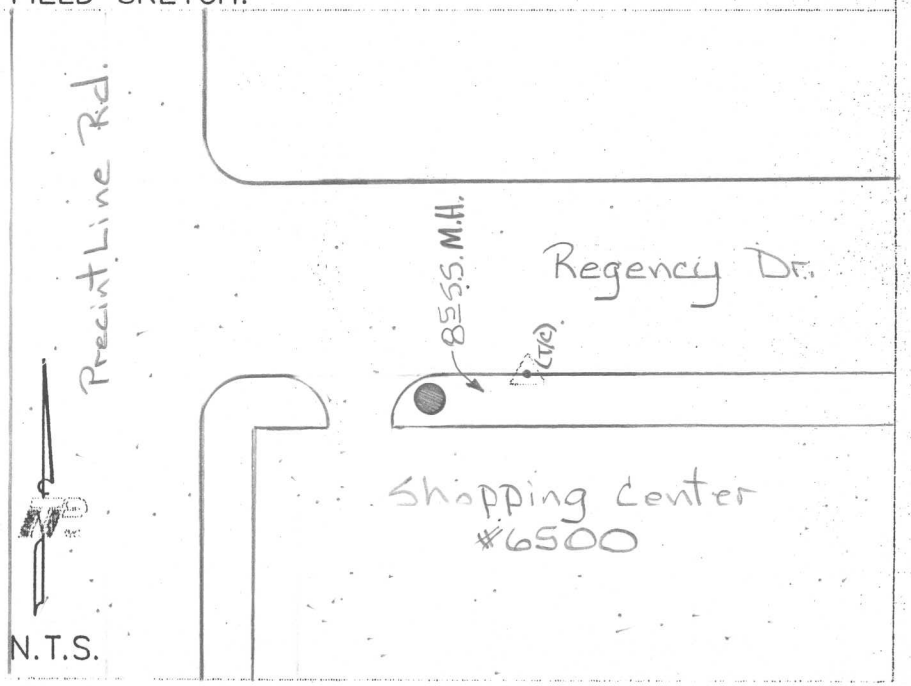
ORDER: RTK SURVEY METHOD: GPS ☒ OTHER ☐

COMBINED SCALE FACTOR: 0.999851294

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 7,000,492.9	00°43'00.40040"
ZONE:		
CODE:	E 2,371,999.6	

METRIC CONVERSION FACTOR: 3.2808333333

GEODETIC DATA	POSITION NAD 27 ☐ NAD 83 ☐	ELEV.(GPS)
	LATITUDE NORTH	645.19
	LONGITUDE WEST	

FIELD SKETCH: