# GEODETIC CONTROL DATA SHEET

STATION NAME: ※11 DATE:

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 52-U

## ADJUSTED HORIZONTAL CONTROL DATA

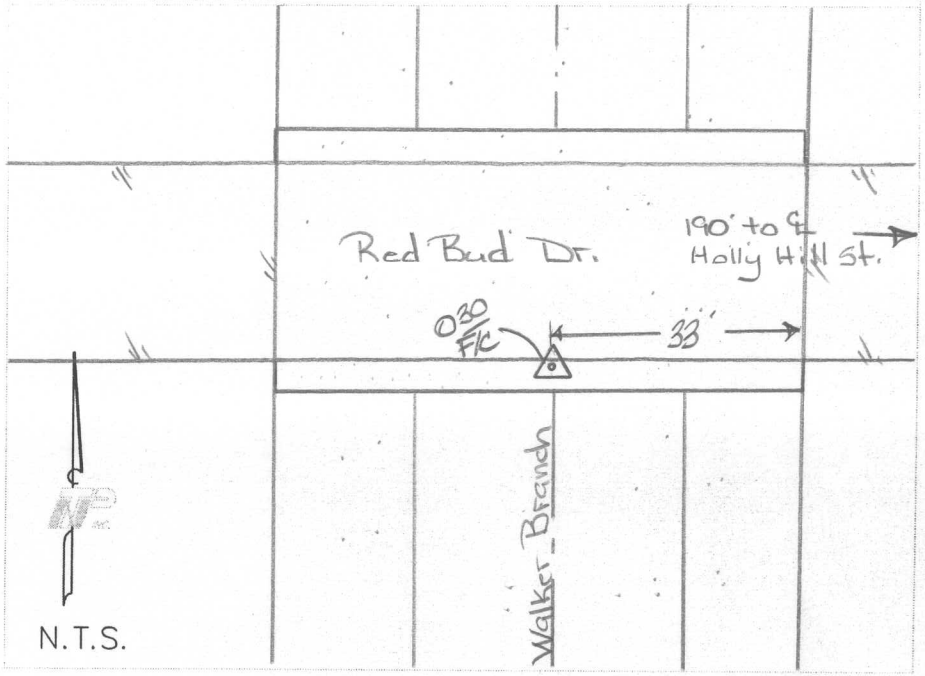
ORDER: RTK SURVEY METHOD: GPS ☒ OTHER ☐

COMBINED SCALE FACTOR: 0.999859815

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

| NAD 83 GRID DATA | COORDINATES (U.S. SURVEY FEET) | PLANE AZIMUTH ANGLE (CONVERGENCE) |
|---|---|---|
| STATE: ZONE: CODE: | N 6,982,910.7<br>E 2,368,987.5 | 00°42'39.74443" |

METRIC CONVERSION FACTOR: 3.2808333333

| GEODETIC DATA | POSITION | NAD 27 ☐ | NAD 83 ☐ | ELEV.(GPS) |
|---|---|---|---|---|
| | LATITUDE | | NORTH | 531.14 |
| | LONGITUDE | | WEST | |

FIELD SKETCH: