#### **ELEVATION REFERENCE MONUMENT**

ERM: 172 Panel: 3130

**Elevation (NAVD88):** 4746.03 **Elevation (NGVD29):** 4743.33

**Latitude:** 34°13'27" N **Longitude:** 112°44'56" W

**Description:** Chiseled "x" on top of headwall at northwest corner of concrete box

culvert at the intersection of Shrine Drive & Miller Creek. Station is

approximately 176 feet northwest of intersection of Hackberry

Street & Shrine Drive.

### NATIONAL FLOOD INSURANCE PROGRAM

## FIRM

## FLOOD INSURANCE RATE MAP

YAVAPAI COUNTY, ARIZONA AND INCORPORATED AREAS

PANEL 3130 OF 3925

(SEE MAP INDEX FOR PANELS NOT PRINTED)

COMTAINS COMMUNITY

NUMBER PANEL SUFFIX

YAVAPAI COUNTY. UNINCORPORATED AREAS

40093 3

MAP NUMBER 04025C3130 F

EFFECTIVE DATE: JUNE 6, 2001



Federal Emergency Management Agency

112°45'00"

34°15′00"

REFERENCE ELEVATION REFERENCE MARKS
MARK (FEET NGVD) DESCRIPTION O

DESCRIPTION OF LOCATION

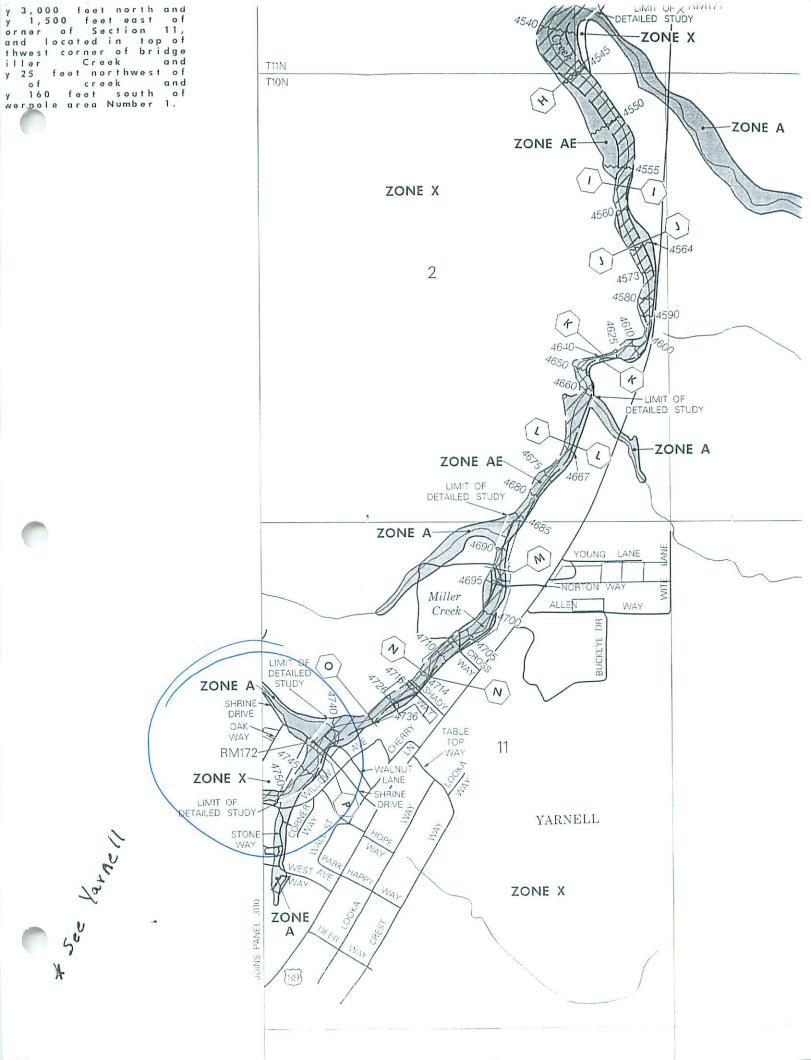
RM171 4577.95 Arizona Highway Arizona Highway Department brass cap stamped 89-279 P&M 1965, as described in USGS Quad 240, approximately 630 feet north and approximately 1,100 feet east of southwest corner of Section 36, T11N, R5W.

4743.33 Aerial Mapping Company chiseled box square in top of bridge headwall, approximately 3,000 feet north and approximately 1,500 feet east of southwest corner of Section 11, T10N, R5W, and located in top of headwall northwest corner of bridge across Miller Creek and RM172 across Miller Creek and approximately 25 feet northwest of centerline of creek and approximately 160 feet south of northwest powerpole area Number 1.

T11N

T10N

2



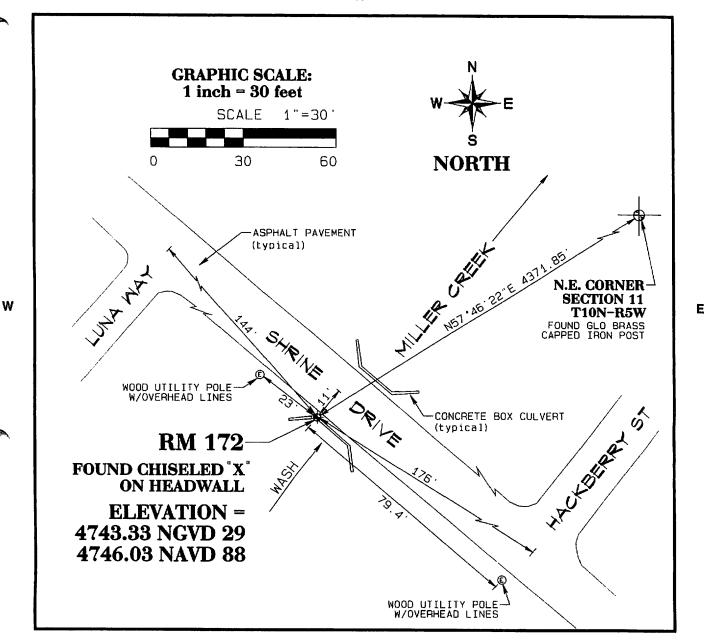
## ARIZONA LAND SURVEY CORNER RECORD

#### **MONUMENT FIELD VISIT INFORMATION**

INDEX CODE G-18

☐ LEFT AS FOUND ☐ FOUND & TAGGED ☐ FOUND & REBUILT ☐ RESTORED LOST CORNER
□ RESTORED OBLITERATED CORNER ☑ ESTABLISHED NEW ACCESSORIES
GLO/BLM NOTES REC. & REF.
ARIZONA STATE PLANE COORDINATE SYSTEM: ESTABLISHED TO ORDER, CLASS
ZONE: U WEST CENTRAL EAST QUADRANGLE DESIGNATION #
□ N.A.D. 1927 (FEET) □ N.A.D. 1983 (METERS) □ W.G.S. 1984 (METERS)
☑ N.★.V.D. 1929 (FEET) ☑ N.A.V.D. 1988 <del>(METERS)</del> ☐ GEOID HEIGHT
N. (OR) Y= E. (OR) X= ELEVATION 4743.33 NGVD 29 DATUM  LATITUDE N34°13'27.39 LONGITUDE M112°44'55 97" 4746.03 NAVD 88 DATUM
LATITUDE N34°13'27.39 LONGITUDE H112°44'55 97" GRID FACTOR 4746.03 NAVD 88 DATUM
CONTROL STATIONS USED: RM 171
DESCRIBE ALL EVIDENCE FOUND, INCLUDING TIES AND ACCESSORIES TO COMPLY WITH ARIZONA
REVISED STATUTE TITLE 33, SECTION 106:
RM 172 ~ FOUND CHISELED "X" ON TOP OF HEADWALL AT N.W. CORNER OF
CONCRETE BOX CULVERT AT THE INTERSECTION OF SHRINE DRIVE & MILLER
CREEK. THE ELEVATION OF THIS RM WAS FOUND TO BE WITHIN 0.06'
BASED ON THE ELEVATION OF RM 171 UTILIZING GPS RTK OBSERVATIONS.
RM 172 ELEVATION = 4743.33 NGVD 29 DATUM PER FIRM PANEL 3130 OF 3925
4746.06 NAVD 88 DATUM PER VERTCON CONVERSION
CORNER MONUMENT CAP STAMPING
CORNER LOCATION INFORMATION SEE SHEET 2
TOWNSHIP 10 NORTH RANGE 5W
SECTION 11 CORNER INDEX CODE G-18
G&SRB& MERIDIAN YAVAPAI COUNTY
FORMAL CORNER NAME: RM 172
□ ALIQUOT GOV'T COR. □ NON-ALIQUOT GOV'T COR. ☒ OTHER

N



S

\_, ARIZONA R.L.S.

# LAND SURVEYOR IDENTIFICATION AND CERTIFICATION

JODY A. STONE

NUMBER 37401., HEREBY CERTIFY THAT THIS CORNER RECORD WAS PREPARED UNDER MY DIRECTION, THAT ALL MONUMENTATION ACTUALLY EXISTS AS SHOWN HEREON.	
COMPANY NAME	JDS ASSOCIATES, L.L.C.
STREET ADDRESS	
MAILING ADDRESS	PO Box 3240
CITY, STATE, ZIP	CAMP VERDE AZ 86322
(ELEPHONE NUMBER	(928) 567-8543
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SIGNATURE, SEAL AND DATE