

# RESULTS OF SURVEY

**HELPFUL HINTS**  
 Due to the scale of this Results of Survey solid lines were used for surveyed Section lines and Mid Section Lines. Dashed lines were used for unsurveyed lines. This sheet is an alternate when using larger scaled drawings. The standard linestyles shown on Exhibit F3 will be used unless otherwise approved by ADOT.

When known, show ties to adjacent surveys so that datum transformations can be made if needed.

THESE VALUES ARE SHOWN FOR USE IN CONVERTING FROM THIS SURVEY DATUM TO JOSHUA LAND SURVEYING'S DATUM

JOSHUA LAND SURVEYING  
 COORD. VALUES  
 N=836318.98071  
 E=707153.58911

**PLAN SHEET NOTES**  
 SEED FILE: 2DSeed.dgn  
 FILE NAME: --rw--\_rs01.dgn  
 REFERENCE FILES:  
 --rw--\_bdr.dgn  
 --rw--\_pln.dgn  
 AA=0 AS=10 RV=As needed  
 See plotting instructions in CADD Standards Manual for additional details.

**RW\_V8.cel**  
 AC=RWCUR3  
 LV=228  
 CO=28  
 LC=0  
 WT=2

**Curve Data 3**

**SURVEY & CURVE DATA**  
 PI 2288+54.68  
 $\Delta=33^{\circ}18'18''$  LT  
 $D=1^{\circ}15'00''$   
 $T=1371.02'$   
 $L=2664.40'$   
 $R=4583.66'$

**DATA FIELD**  
 LV=228 FT=23  
 CO=28 TX=120  
 LC=0 ACTIVE  
 WT=2 TXJ=LB

**TEXT**  
 LV=225 FT=30  
 CO=25 TX=500  
 LC=0 ACTIVE  
 WT=2 TXJ=CT

**ROS Title**

**Detail Line**  
**LINE**  
 LV=225  
 CO=25  
 LC=2  
 WT=2

**RW\_V8.cel**  
 AC=NORTHA  
 AS=5  
 LV=225  
 CO=25  
 LC=0  
 WT=1

**North Arrow**

**HELPFUL HINTS**  
 The Township, Range & Section Data Fields are used when a Township, Range line or center of Section does not show on the drawing.

MARICOPA CO.

**DATA FIELD**  
 LV=225 FT=23  
 CO=25 TX=VARIES  
 LC=0 ACTIVE  
 WT=-- TXJ=VARIES

**Township-Range**

**TEXT**  
 LV=225 FT=23  
 CO=25 TX=225  
 LC=0 ACTIVE  
 WT=6 TXJ=LT

**REFERENCE FILE**  
 --rw--\_pln.dgn  
 Attachment: Coincident

**RW\_e.rsc**  
 LV=211  
 CO=11  
 LC=ARR100\_e  
 WT=0

**REFERENCE FILE**  
 --rw--\_pln.dgn  
 Attachment: Coincident

**LINE**  
 LV=222  
 CO=22  
 LC=6  
 WT=0

See Exhibit F3 note for centerline parameters.  
 For clarification add a note as to what the centerline represents as needed.

**REFERENCE FILE**  
 --rw--\_pln.dgn  
 Attachment: Coincident

**LINE**  
 LV=203  
 CO=3  
 LC=0  
 WT=6

**GLO Lot No.**  
**TEXT**  
 LV=218 FT=1  
 CO=18 TX=150  
 LC=0 ACTIVE  
 WT=3 TXJ=LT

**Text 1**  
**TEXT**  
 LV=219 FT=1  
 CO=19 TX=160  
 LC=0 ACTIVE  
 WT=3 TXJ=LT

**Text 1**  
**TEXT**  
 LV=217 FT=23  
 CO=17 TX=120  
 LC=0 ACTIVE  
 WT=2 TXJ=LT

**RW\_V8.cel**  
 AC=RWFCS or RWUCS  
 LV=203  
 CO=3  
 LC=0  
 WT=3

**REFERENCE FILE**  
 --rw--\_pln.dgn  
 Attachment: Coincident

**LINE**  
 LV=264  
 CO=64  
 LC=3  
 WT=0

**REFERENCE FILE**  
 --rw--\_pln.dgn  
 Attachment: Coincident

**LINE**  
 LV=203  
 CO=3  
 LC=0  
 WT=0

**HELPFUL HINTS**  
 For corridors/alignments with no existing right of way, a scale of 1" = 1000' can be used with ADOT's advance approval.

Show Corner type, cogo point number and description of what was found or set.

**Revision Block**

**RW\_V8.cel**  
 AC=REVBLK  
 LV=263  
 CO=63  
 LC=0  
 WT=VARIES

**DATA FIELD**  
 LV=262 FT=1  
 CO=62 TX=150  
 LC=0 ACTIVE  
 WT=2 TXJ=CC

**DATA FIELD**  
 LV=262 FT=1  
 CO=62 TX=150  
 LC=0 ACTIVE  
 WT=2 TXJ=LC

**REFERENCE FILE**  
 --rw--\_bdr.dgn  
 Attachment: Saved  
 View = Border  
 SEE EXHIBIT B1 FOR DETAILS

**Bar Scale**

**RW\_V8.cel**  
 AC=SCALE  
 LV=225  
 CO=25  
 LC=0  
 WT=3

**DATA FIELD**  
 LV=225 FT=23  
 CO=25 TX=120  
 LC=0 ACTIVE  
 WT=3 TXJ=CB

**RW\_V8.cel**  
 AC=DATCR1  
 LV=246  
 CO=46  
 LC=0  
 WT=3

**Data Circle 1**

**HELPFUL HINTS**  
 Create details for areas that are too small to note on the plan.

**HELPFUL HINTS**  
 Use DATCR1 for numbers from 0 to 9.  
 Use DATCR2 for numbers from 10 to 99.

**EXHIBIT-F6**  
 ADOT CADD STANDARDS 2006

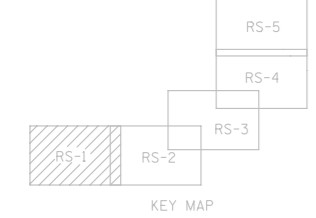
**LEGEND**

301 Calculated position  
 Existing ADOT R/W monument

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

**HELPFUL HINTS**  
 NOTE: All parameters shown on this sheet are relative to the plan scale of 1"=1000'

DRAWING NO.	D-7-T-866	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
SURVEY	APRIL 1999	HIGHWAY NAME: SANTAN FREEWAY
DRAWN/DATE	J. Crume/Sep 01	FEDERAL AID NO.: RAM 600-7-801
ADOT REVIEW	B. Gurney	PROJECT NO.: 202L MA 000 H5325 OIR
HUBBARD ENGINEERING 480-892-3313 Gilbert, AZ jcrume@hubbardengineering.com	LOCATION: Jct. S.R. 101L - Jct. U.S. 60	PRELIMINARY NOT FOR CONSTRUCTION OR RECORDING --Created-- 1/5/2007 10:08:59 AM
ROUTE NO.: SR 202L		SHEET RS-1



exhibitF6-rs01.dgn