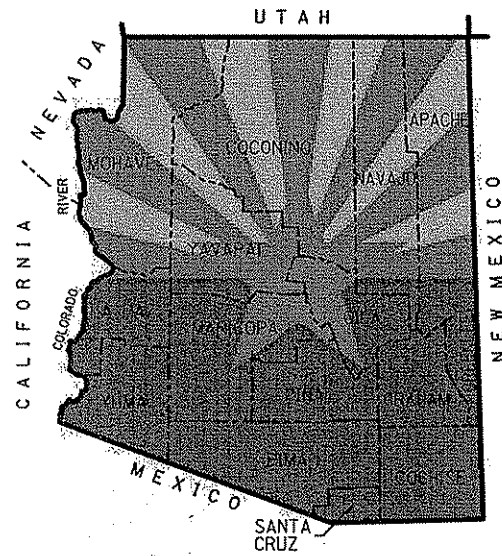


# RIGHT OF WAY GROUP

## RIGHT OF WAY PLANS SECTION

### CADD STANDARDS



#### EXHIBIT INDEX

##### CELL LIBRARY INDEX

##### LINESTYLES & CENTERLINES

##### COVER SHEET

Exhibit-A1

##### BORDER SHEET

Exhibit-B1

##### STANDARD ABBREVIATIONS

Exhibit-B2

##### OWNERSHIP RECORD SHEETS

Exhibit-C1 (Urban)

Exhibit-C2 (Rural)

##### VICINITY MAP

Exhibit-D1 (Urban)

Exhibit-D2

Exhibit-D3(A)

Exhibit-D3(B)

Exhibit-D4 (Rural)

##### PLAN SHEETS

Exhibit-E1 (Urban)

Exhibit-E2

Exhibit-E3(A)

Exhibit-E3(B)

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Exhibit-E4 (Rural)

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Exhibit-E6 (Urban)

##### RESULTS OF SURVEY

Exhibit-F1

Exhibit-F2

Exhibit-F3

Exhibit-F4

Exhibit-F5

Exhibit-F6

Exhibit-F7

Exhibit-F8

Exhibit-F9

Exhibit-F10

Exhibit-F11

##### BIA SHEET

Exhibit-G1

##### SHEET LAYOUT

Exhibit-H1

##### PARCEL INSERT

Exhibit-E6 & I1

Text Parameters	Exhibit
Acquisition Data	C1
Area Data	C1
Centerline Station	E6
City of	A1, D3(A), E3(A)
Corner Description	E3(A)
Data Table	E3(B)
Deleted Parcel Note	C1
Detail Label 1 & 2	E3(B)
Dimension	E3(B)
Ditch-River	A1, D4
Easement	E3(A)
Forest	E5
GLO Lot No.	D3(B)
Index Center	D3(A), D3(B)
Index Left Top	D3(A), D3(B)
Limits of Constr	E6
Match Line	D3(A), E3(A)
Mile Post	A1, D3(B)
Mining Claim	E4
New RW Bearing	E3(B)
Parcel Data	C1
Parcel Sheet No.	C1
Plan Sheet No.	D3(A), E3(A)
Project Location	A1
Railroad	D4
Record Info (Dist.)	E3(B)
Reservation	D3(A), E3(A)
Road Name	D3(B), E3(B)
Section Line Text	E3(A)
Section No.	A1
Sheet Index	A1
Sheet Outline Number	D3(B)
State Route	A1, D3(A), E3(A), F3
Station Callout	D3(B), E3(B)
Sta. R/W Cor. - Plus/Out	D3(A), E3(B)
Subdivision Bk & Pg	D3(A), E3(B)
Subdivision Name	D3(A), E3(B)
Subdivision Lot #	E3(A)
TCE Text	E6
To City In Miles	D4
Township-Range	A1, D3(B), E5, F3, F6

Line Parameters	Exhibit
1/16 Line	D2, E2
City Limit	E2
Ditch-River	A1
Easement Line	E2
Exist Access Control	E2
Exist ADOT R/W	D2, E2
Exist Drainage Esmt	E5
Exist Non-ADOT R/W	D2, E2
Forest	D2
Hatching	E6
Major Highway	A1
Mid Section Line	D2, E5
New Access Ctrl	E1
New Drainage Esmt	E5
New RW Line	E1
Property Line	E2
Railroad	A1, D4
Reservation	D2
Section Line	A1, D2, E2
Subdivision Road	D2, E6
TCE	E1
Township-Range	A1, D2, E5

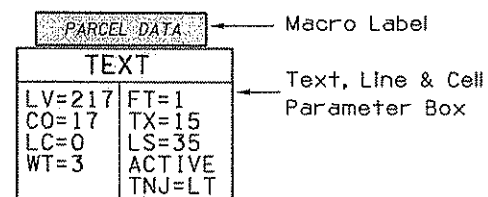
Cell Parameters	Exhibit
Abbreviations	B2
Adjacent R/W Project	D3(A), E5
Arrow Terminator	D3(A), E3(A)
Bar Scale	D3(A), E3(A)
Beginning R/W Project	D3(A), E5
Break Line	E3(B)
Center Quarter	D2
Centerline Label	E3(B), F3
Centerline Circle (Pc,Pt)	E4, F3
Curve Data	E4, F3
Data Circle	C1
Data Hex	D3(B)
Data Square	E3(A)
Dimension Arrow	E3(A), E5
Distance Tie Arrow	E3(A)
Dot Pattern	F8
Exist R/W Label	D3(B), E3(A)
Exist R/W Monument	F3
GLO Lot No.	E5
Index to ADOT R/W	D3(A)
Index To CITY R/W	D3(B)
Legend	F3
Logo	A1
Milepost Marker	D3(B)
New R/W Label	D3(B), E3(B)
New R/W Control	E3(A)
North Arrow	A1, D3(A), E3(A), F3, F6
Ownership Block	C1
Parcel Bubble	E3(A)
Parcel Bubble Tail	E3(A)
Property Anchor Bar	E3(A)
Property Limit Arrow	E3(B)
Property Limit Arrow Dbl	E3(B)
Quarter Corner	E2
Quarter/Quarter Callouts	E3(A), E3(B)
Revision Block	E3(B)
Section Corner	D2, E3(A)
Section Line Label	E3(B)
Sheet Outline	D2
TCE Label	E6
Vicinity Map Label	D3(B)

#### ARIZONA DEPARTMENT OF TRANSPORTATION


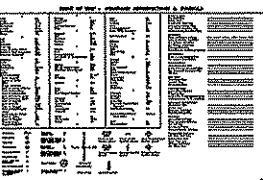
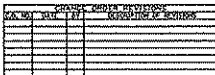



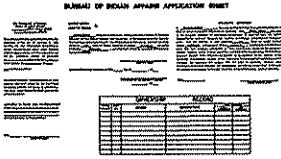

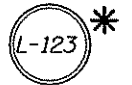
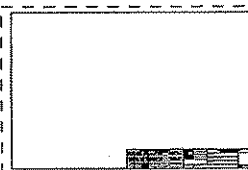




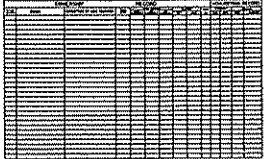

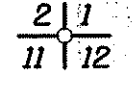
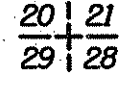




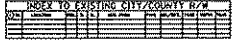









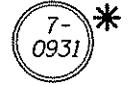



INTERMODAL  
TRANSPORTATION  
DIVISION

















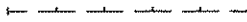



#### TYPICAL PARAMETER BOX



# RW\_V8.cel - CELL LIBRARY INDEX - SHEET 1

ADOT LOGO  LOGO	STANDARD ABBREV.  RWSTDS	REVISION BLOCK  REVBK	FOUND CENTER SEC  RWFC	UNFND CENTER SEC  RWUC	NE4 SW4 NE <sup>4</sup> SW <sup>4</sup> NESW	SE4 SE4 SE <sup>4</sup> SE <sup>4</sup> SESE	PARCEL BUBBLE 3  RWPB2	EXIST CURVE CURVE DATA PI Δ=                 T=                 L=                 R=                 RWCUR1	NEW CURVE CURVE DATA PI Δ=                 T=                 L=                 R=                 RWCUR3
BIA SHEET  RWBIA	BAR SCALE  SCALE		FOUND QTR COR E-W 33-34 RWFQC1	UNFND QTR COR E-W 33+34 RWUQC1	NW4 NE4 NW <sup>4</sup> NE <sup>4</sup> NWNW	SE4 SW4 SE <sup>4</sup> SW <sup>4</sup> SESW	PARCEL BUBBLE LEASE  RWPB3	EXIST TOTAL MAIN CURVE DATA PI TOTAL CURVE Δ=                 T=                 L=                 MAIN CURVE Δ=                 T=                 L=                 R=                 RWCUR2	NEW TOTAL MAIN CURVE DATA PI TOTAL CURVE Δ=                 T=                 L=                 MAIN CURVE Δ=                 T=                 L=                 R=                 RWCUR4
CONSULTANT PLAN SHT  CRWPS	COVER SHEET STAR  RWSTAR	VICINITY MAP LABEL VICINITY MAP RWVMC	FOUND QTR COR N-S  RWFQC2	UNFND QTR COR N-S  RWUQC2	NW4 NW4 NW <sup>4</sup> NW <sup>4</sup> NWNW	SW4 NE4 SW <sup>4</sup> NE <sup>4</sup> SWNE	PARCEL BUBBLE TAIL  RWTAIL	EXIST SPIRAL SPIRAL Δ=                 T=                 L=                 RWCUR7	NEW SPIRAL SPIRAL Δ=                 T=                 L=                 RWCUR6
OWNERSHIP BLOCK  CRWORS	INDEX TO EX ADOT  RWINDX	ADJACENT BEG R/W BEG R/W PROJECT	FOUND SECTION COR  RWFSCR	UNFND SECTION COR  RWUFSC	NW4 SE4 NW <sup>4</sup> SE <sup>4</sup> NWSE	SW4 NW4 SW <sup>4</sup> NW <sup>4</sup> SWNW	PROP ANCHOR BAR  RWAB1	DIM ARROW RT  RWDC	DIM ARROW LT  RWDC
PARCEL EXHIBIT SHT  PAREXH	INDEX TO EX CITY  CCINDX	ADJACENT END R/W END R/W PROJECT	GLO LOT CALLOUT Lot 4 LOT	NE4 NE4 NE <sup>4</sup> NE <sup>4</sup> NENE	NW4 SW4 NW <sup>4</sup> SW <sup>4</sup> NWSW	SW4 SE4 SW <sup>4</sup> SE <sup>4</sup> SWSE	PROP LEASE & UNPATENTED MINING CLAIM ANCHOR BAR  RWABL	DIM ARROW2 RT  RWDC2	DIM ARROW2 LT  RWDC2
PRELIMINARY NOT FOR CONSTRUCTION PRELIMINARY NOT FOR CONSTRUCTION OR RECORDING --Created-- 1/5/2007 9:04:01 AM PRELIM	NORTH ARROW  NORTHA	BEGIN R/W PROJECT BEGIN R/W PROJECT	BEGIN CONSTR PROJECT BEGIN CONSTR PROJECT	NE4 NW4 NE <sup>4</sup> NW <sup>4</sup> NENW	SE4 NE4 SE <sup>4</sup> NE <sup>4</sup> SENE	SW4 SW4 SW <sup>4</sup> SW <sup>4</sup> SWSW	PROP LIMIT ARROW  RWLA1	DIM ARROW3 RT  RWDC3	DIM ARROW3 LT  RWDC3
SHEET OUTLINE  RWSO	R/W IN HOUSE LOGO  RIGHT OF WAY PLANS SECTION 602-712-7270 RWINHS	END R/W PROJECT END R/W PROJECT	END CONSTR PROJECT END CONSTR PROJECT	NE4 SE4 NE <sup>4</sup> SE <sup>4</sup> NESE	SE4 NW4 SE <sup>4</sup> NW <sup>4</sup> SENW	PARCEL BUBBLE 2  RWPB1	PARCEL BUBBLE ACQ.  RWPBTA	DBL PROP LIMIT ARROW  RWLA2	PROP LEASE & UNPATENTED MINING CLAIM ARROW  RWLLA

## RW\_V8.cel – CELL LIBRARY INDEX – SHEET 2

DATA CIRCLE 1	EXIST R/W MONUMENT	AS BUILT CL	SURVEY CONSTR CL	NEW PE	APPROX 1/16 LINE	ASSUMED 1/16 LINE	1/16 LINE	FOREST BOUNDARY	MONUMENT LINE
		<i>As Built</i> £	<i>Sur &amp; Constr</i> £	<i>NEW PONDING ESMT</i>	<i>Approx 1/16 Line</i>	<i>Assumed 1/16 Line</i>	<i>1/16 Line</i>	<i>Forest Boundary</i>	<i>Monument Line</i>
DATCR1	RwxRwM	RWLB3	RWLB5	RWLB12	RWLB33	RWLB57	RWLB24	RWLB36	RWLB34
DATA CIRCLE 2	NEW R/W MONUMENT	CONSTR CL	SURVEY CONSTR AS BUILT CL	NEW R/W	APPROX LOT LINE	ASSUMED LOT LINE	LOT LINE	LAND GRANT BOUNDARY	PARK BOUNDARY
		<i>Constr</i> £	<i>Sur, Constr &amp; As Bilt</i> £	<i>NEW R/W</i>	<i>Approx Lot Line</i>	<i>Assumed Lot Line</i>	<i>Lot Line</i>	<i>Land Grant Boundary</i>	<i>Park Boundary</i>
DATCR2	RwNRwM	RWLB2	RWLB7	RWLB9	RWLB55	RWLB56	RWLB54	RWLB42	RWLB39
DATA HEX 1	DOT PATTERN	EXIST R/W CL	EXIST DE	NEW SE	APPROX MID SEC LINE	ASSUMED MID SEC LINE	MID SEC LINE	PROT MID SEC LINE	NATIONAL BOUNDARY
		<i>Exist R/W</i> £	<i>EXIST DRAIN ESMT</i>	<i>NEW SLOPE ESMT</i>	<i>Approx Mid Sec Line</i>	<i>Assumed Mid Sec Line</i>	<i>Mid Sec Line</i>	<i>Protracted Mid Sec Line</i>	<i>National Boundary</i>
DATHX1	DOTS	RWLB4	RWLB17	RWLB11	RWLB32	RWLB28	RWLB23	RWLB52	RWLB40
DATA HEX 2	MILEPOST MARKER	OFFICE CONSTR CL	EXIST PE	NEW UTIL EASEMENT	APPROX RANGE LINE	ASSUMED RANGE LINE	RANGE LINE	PROT RANGE LINE	RESERVATION BOUNDARY
		<i>Office &amp; Constr</i> £	<i>EXIST PONDING ESMT</i>	<i>NEW UTIL ESMT</i>	<i>Approx Range Line</i>	<i>Assumed Range Line</i>	<i>Range Line</i>	<i>Protracted Range Line</i>	<i>Reservation Boundary</i>
DATHX2	RWMP	RWLB8	RWLB19	RWLB13	RWLB29	RWLB25	RWLB20	RWLB49	RWLB37
DATA SQUARE 1	ANGLE POINT	R/W SURVEY CL	EXIST R/W	TCE	APPROX SEC LINE	ASSUMED SEC LINE	SECTION LINE	PROT SECTION LINE	STATE BOUNDARY
		<i>R/W Survey</i> £	<i>EXIST R/W</i>	<i>TCE</i>	<i>Approx Section Line</i>	<i>Assumed Section Line</i>	<i>Section Line</i>	<i>Protracted Section Line</i>	<i>State Boundary</i>
DATSQ1	NAP	RWLB1A	RWLB16	RWLB14	RWLB31	RWLB27	RWLB22	RWLB51	RWLB41
DATA SQUARE 2	TIC MARK	SURVEY CL	EXIST SE	TCL	APPROX TOWNSHIP LINE	ASMD TOWNSHIP LINE	TOWNSHIP LINE	PROT TOWNSHIP LINE	COUNTY LINE
	-	<i>Survey</i> £	<i>EXIST SLOPE ESMT</i>	<i>TCE LEASE</i>	<i>Approx Township Line</i>	<i>Assumed Township Line</i>	<i>Township Line</i>	<i>Protracted Township Line</i>	<i>County Line</i>
DATSQ2	TIC	RWLB1	RWLB18	RWLB15	RWLB30	RWLB26	RWLB21	RWLB50	RWLB38
LINE TERMINATOR	PC PT CIRCLE	SURVEY AS BUILT CL	NEW DE	CONSTR CL	EXIST CL	SURVEY CL	BREAK LINE	DISTANCE TIE	CITY LIMIT
		<i>Sur &amp; As Bilt</i> £	<i>NEW DRAIN ESMT</i>						<i>City Limit</i>
ARROW	RWPCPT	RWLB6	RWLB10	RWNCL	RWXCLT	RWNCLS	RWBL	DIMITIE	RWLB35



# RIGHT OF WAY LINSTYLES AND CENTERLINE LINEAR PATTERNS

<u>Boundary Line</u>	LC=	LV/CO=	WT=
City Limit Line	RWCITY_e	204/4	7
County Line	RWCNTY_e	204/4	7
Forest-City Limit Line	RWFRCL_e	204/4	7
Forest-Reservation Line	RWFRST_e	204/4	7
Land Grant Boundary Line	RWLGB_e	204/4	7
National-State Boundary Line	RWNSB_e	204/4	7
<b><u>Control Lines</u></b>			
Existing Access Control Line	RWXAC_e	231/31	2
New Access Control Line	RWNAC_e	232/32	3
<b><u>Easement Lines</u></b>			
Existing Easement Line	3	215/15	1
Existing Drainage Easement Line	RWSDEI_e	29/229/13	
New Perpetual Easement Line	0	230/30	7
TCE Line	RWTCE_e	266/66	7
<b><u>Misc. Lines</u></b>			
Ditch-River Line	RWRIVR_e	222/22	0
Meander Line	RWMEAN_e	234/34	3
Mining Claim Line	RWMC_e	234/34	3
<b><u>Property Lines</u></b>			
Lease Property Line	RWPLB_e	234/34	3
Property Line	RWPL_e	234/34	3
Subd. Boundary and Lot Line	0	234/34	3
<b><u>Public Land Survey Lines</u></b>			
Mid Section Line	RWMID_e	203/7	4
Section Line	RWSCLN_e	203/3	7
Sixteenth (1/16) Line	RWSIX_e	265/65	3
Township-Range Line	RWTRLN_e	203/3	7

<u>R/W Lines</u>	LC=	LV/CO=	WT=
Existing ADOT R/W Line	RWXRWL_e	229/29	6
Existing Non-ADOT R/W Line	RWXRWL_e	229/29	3
New R/W Line	0	230/30	7
Railroad R/W Line	RWRR_e	229/29	3
Railroad-Highway R/W Line	RWRH_e	229/29	3

### Topographic Features

Cut Slope Limit Line	RWCUT_e	Varies/227	0
Existing Fence Line (1)	RWXFN1_e	Varies/227	0
Existing Fence Line (2)	RWXFN2_e	Varies/227	0
Existing Fence Line (3)	RWXFN3_e	Varies/227	0
Existing Topo Line	RWEXTOP0_e	Varies/227	0
Fill Slope Limit Line	RWFILL_e	Varies/227	0
New Fence Line	RWFEN1_e	Varies/227	1

### Unsurveyed Lines

Protracted Mid Section Line	PRMID_e	203/7	4
Protracted Township/Sec Line	PRSCLN_e	203/3	7

### Special Purpose Lines

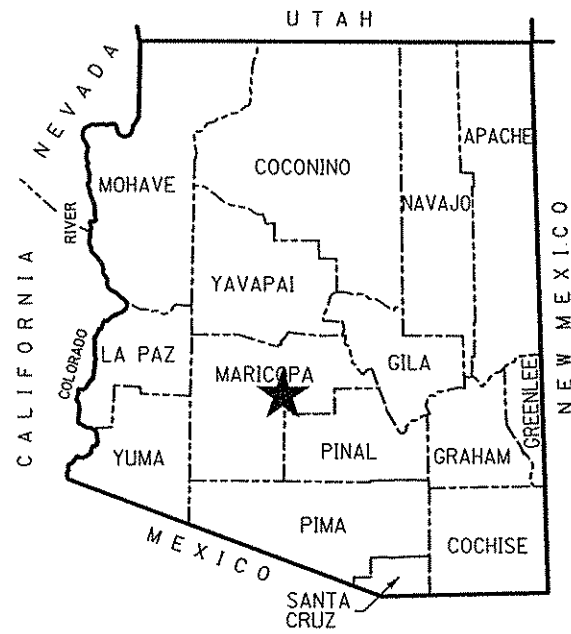
Total Acquisition Prop. Lines	RWTOTACQ1_e	234/34	3
	RWTOTACQ2_e	234/34	3

### Centerlines - Linear Pattern

	Pattern	LV/CO=	WT=
Existing Centerline w/ticks	RWXCLT	220/20	2
New Construction Centerline	RWNCL	227/27	4
New Survey Centerline	RWNCLS	226/26	4

### Centerlines - LineStyles

	LC=	LV/CO=	WT=
Centerline on Results of Survey	0	226/3	0
Existing Centerline w/o ticks	RWXCL_e	220/20	2
Railroad Centerline	ARR100_e	211/3	0

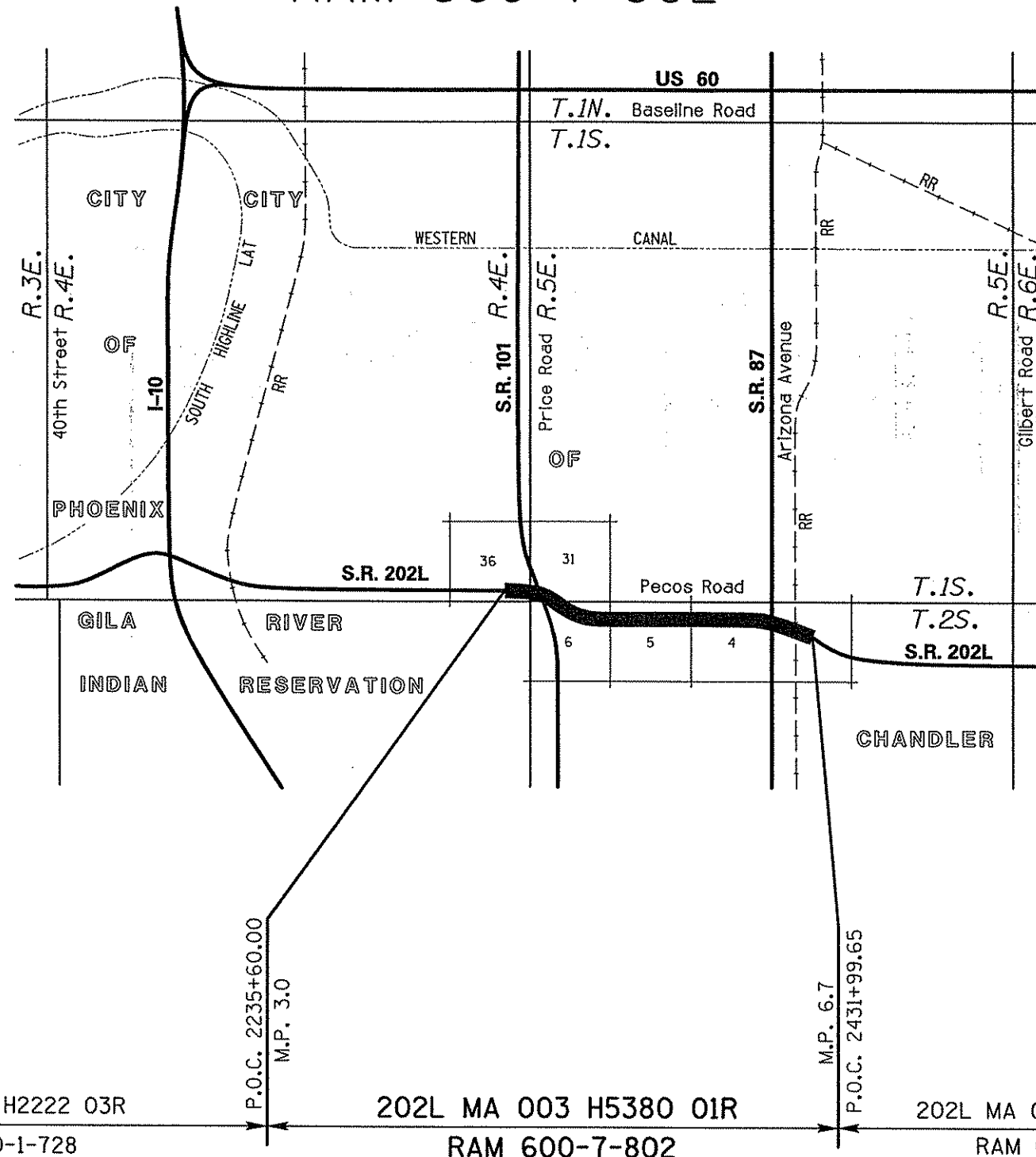


★ PROJECT LOCATION

COUNTY NAME: MARICOPA  
 LENGTH OF PROJECT: 3.7 MILES  
 ADOT DISTRICT: PHOENIX (E)  
 DRAWING NUMBER: D-7-T-909

# RIGHT OF WAY PLANS OF THE SANTAN FREEWAY PRICE ROAD - ARIZONA AVENUE 202L MA 003 H5380 01R RAM 600-7-802

ARIZONA DEPARTMENT  
 OF  
 TRANSPORTATION  
 INTERMODAL  
 TRANSPORTATION  
 DIVISION



**SHEET INDEX**

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PLAN SHEET	P-1 TO P-20
PARCEL INSERT SHEET	PAR-1
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RESULTS OF SURVEY	RS-1 TO RS-3
SUPPLEMENTAL RESULTS OF SURVEY	SS-1 TO SS-3
RIGHT OF WAY MONUMENTATION SURVEY	MS-1 TO MS-3
TOTAL SHEETS	37

APPROVED IN ACCORDANCE WITH  
 ARIZONA DEPARTMENT OF TRANSPORTATION BOARD  
 RESOLUTION 2001-03-A-017 DATED 3-16-01  
 RESOLUTION 2001-09-A-068 DATED 9-14-01

**EXHIBIT-A1**  
 ADOT CADD STANDARDS 2006

101L MA 059 H2222 03R  
 RAM 600-1-728

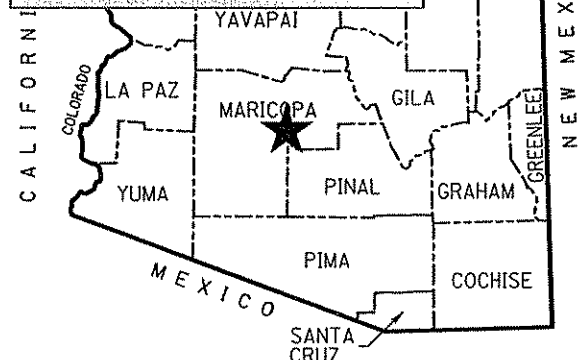
202L MA 003 H5380 01R  
 RAM 600-7-802

202L MA 006 H5381 01R  
 RAM 600-7-803

**HUBBARD** ENGINEERING  
 480-892-3313  
 Gilbert, AZ  
 jcrums@hubbardengineering.com

PRELIMINARY  
 NOT FOR  
 CONSTRUCTION  
 OR RECORDING  
 --Created--  
 1/11/2006  
 3:33:43 PM

**PLAN SHEET NOTES**  
 SEED FILE: Seed\_cvr.dgn  
 FILE NAME: --rw--\_cvr.dgn  
 REFERENCE FILES:  
 None  
 AA=0 AS=1  
 See plotting instructions  
 in CADD Standards manual  
 for additional details.



**★ PROJECT LOCATION**  
 COUNTY NAME: MARICOPA  
 LENGTH OF PROJECT: 3.7 MILES  
 ADOT DISTRICT: PHOENIX (E)  
 DRAWING NUMBER: D-7-T-909

**STAR**  
 RW\_V8.cel  
 AC=RWSTAR  
 LV=262 FT=1  
 CO=154 TX=18  
 LC=0 ACTIVE  
 WT=2 TXJ=LT

**DATA FIELD**  
 LV=262 FT=1  
 CO=62 TX=18  
 LC=0 ACTIVE  
 WT=3 TXJ=LT

**SHEET INDEX**

COVER SHEET	1
STANDARD ABBREVIATIONS & SYMBOLS	S-1
OWNERSHIP RECORD SHEET	ORS-1 TO ORS-2
VICINITY MAP SHEET	VM-1 TO VM-2
PLAN SHEET	P-1 TO P-20
PARCEL INSERT SHEET	PAR-1
BIA SHEET	BIA-1
RESULTS OF SURVEY	RS-1 TO RS-3
SUPPLEMENTAL RESULTS OF SURVEY	SS-1 TO SS-3
RIGHT OF WAY MONUMENTATION SURVEY	MS-1 TO MS-3
TOTAL SHEETS	37

② RW\_V8.cel  
 LT=ARROW  
 TS=2  
 LV=201  
 CO=1  
 LC=0  
 WT=1

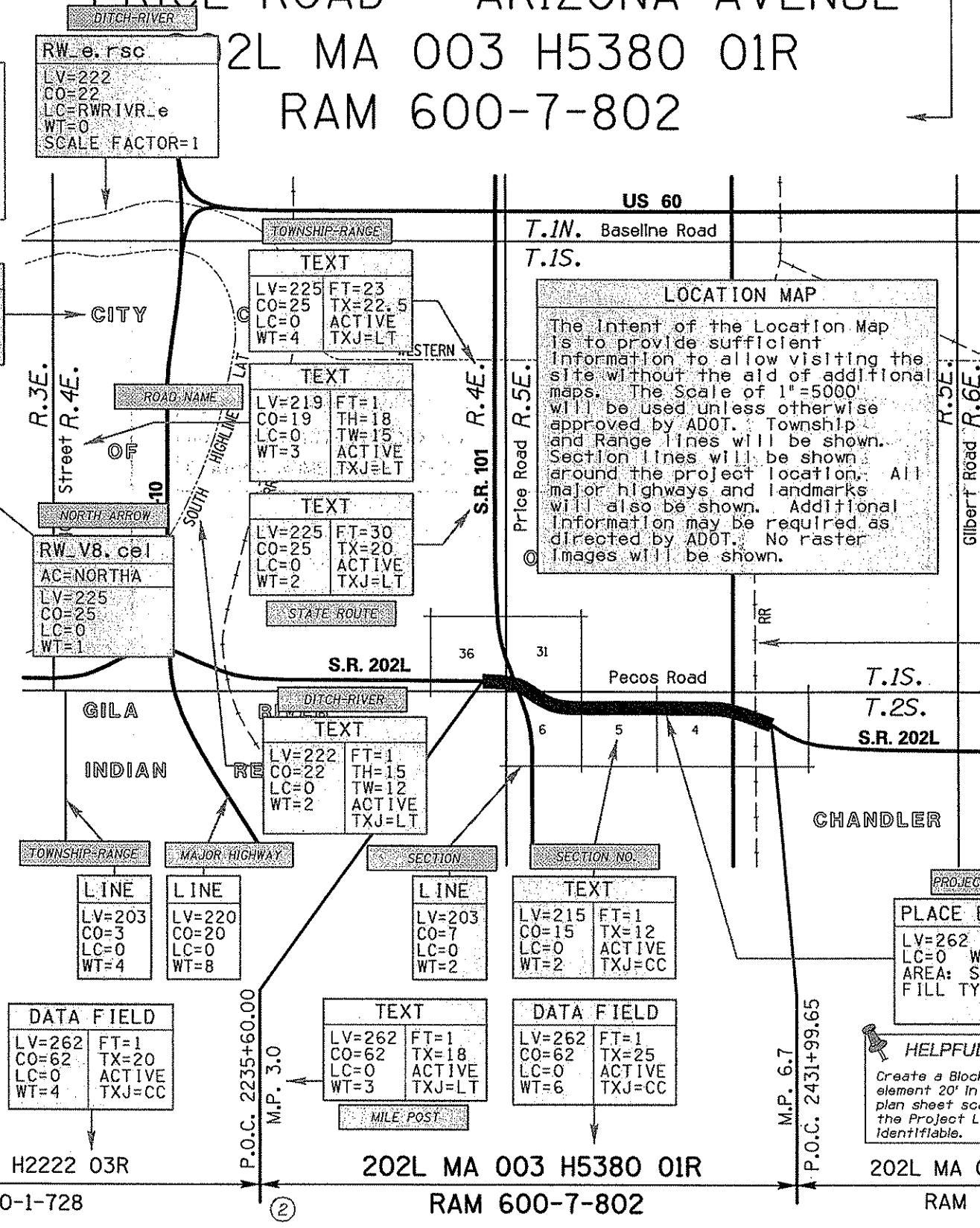
**HELPFUL HINTS**  
 Copy Star from Project Location box and place on Map at location of Project.  
 If project is located in Greenlee Co. then move text and add leader.

**CITY-RESERVATION**  
 TEXT  
 LV=271 FT=42  
 CO=71 TX=20  
 LC=0 ACTIVE  
 WT=2 TXJ=LT

# RIGHT OF WAY PLANS OF THE SANTAN FREEWAY

## PRICE ROAD - ARIZONA AVENUE

2L MA 003 H5380 01R  
 RAM 600-7-802



**DATA FIELD**  
 LV=262 FT=1  
 CO=62 TX=47  
 LC=0 ACTIVE  
 WT=6 TXJ=CB

**HELPFUL HINTS**  
 For Rural projects that do not lie within a Town or City and the nearest Town or City does not appear on the Cover Sheet Map, A distance to the nearest mile will be shown in both directions to the nearest Town or City.

**LOCATION MAP**  
 The Intent of the Location Map is to provide sufficient information to allow visiting the site without the aid of additional maps. The Scale of 1"=5000' will be used unless otherwise approved by ADOT. Township and Range lines will be shown. Section lines will be shown around the project location. All major highways and landmarks will also be shown. Additional information may be required as directed by ADOT. No raster images will be shown.

**HELPFUL HINTS**  
 Raster images can be referenced and sized to the proper scale for purposes of locating lines, highways and landmarks. They will be detached prior to final submittal.

ARIZONA DEPARTMENT OF TRANSPORTATION

INTERMODAL TRANSPORTATION DIVISION



RW\_V8.cel  
 AC=LOGO  
 LV=254  
 CO=245/246  
 LC=0  
 WT=2  
 LOGO

**ADOT.e.rsc**  
 LV=211  
 CO=11  
 LC=ARR100.e  
 WT=2  
 SCALE FACTOR=1

① Text for plotting of file name using a Pen Table with Text Substitution. See plotting instructions in the CADD Standards manual.

**DATA FIELD**  
 LV=262 FT=1  
 CO=62 TH=16  
 LC=0 TW=14  
 WT=3

**PLACE BLOCK**  
 LV=262 CO=62  
 LC=0 WT=3  
 AREA: SOLID  
 FILL TYPE: OPAQUE

**HELPFUL HINTS**  
 Create a Block or closed complex element 20' in width based on the plan sheet scale of 1"=100' so that the Project Location is easily identifiable.

APPROVED IN ACCORDANCE WITH ARIZONA DEPARTMENT OF TRANSPORTATION BOARD RESOLUTION 2001-03-A-017 DATED 3-16-01 RESOLUTION 2001-09-A-068 DATED 9-14-01


**HELPFUL HINTS**  
 Edit text to add additional resolutions as needed.

① exhibitA1\_cvr.dgn

PRELIMINARY NOT FOR CONSTRUCTION OR RECORDING  
 --Created--  
 2/2/2006  
 3:57:16 PM

HUBBARD ENGINEERING  
 480-892-3313  
 Gilbert, AZ  
 jorume@hubbardengineering.com

exhibitB1\_bdr.dgn

CHANGE ORDER REVISIONS				DRAWING NO.	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS	SURVEY	HIGHWAY NAME:	PRELIMINARY NOT FOR CONSTRUCTION OR RECORDING --Created-- 1/11/2006 3:36:49 PM
			<del>THIS AREA RESERVED FOR TURN OFF</del>	ER 8941 MI	SANTAN FREEWAY	
			<del>CHANGE ORDER REVISIONS LEVEL 50</del>	DRAWN/DATE J. Crume/Sep 01	FEDERAL AID NO.:	
			<del>CELL TO BE INSERTED ON BEFORE</del>	ADOT REVIEW B. Gurney	RAM 600-7-802	
			<del>EACH INDIVIDUAL PLAN PLOTTING</del>	 <b>HUBBARD</b> 480-892-3313 <b>ENGINEERING</b> Gilbert, AZ <small>Jorume@hubbardengineering.com</small>	PROJECT NO.:	
			<del>SHEET</del>		SR 202L	202L MA 003 H5380 OIR
				ROUTE NO.:	LOCATION:	SHEET
					Price Road - Arizona Avenue	

# EXHIBIT-B1

ADOT CADD STANDARDS 2006



RW\_V8.cel  
 AC=CRWPS  
 LV=262/263  
 CO=0  
 LC=0  
 WT=VARIES

**HELPFUL HINTS**

- Place individual sheet numbers on each individual sheet.
- Items in this box will be Project and sheet specific such as: See Attached Survey, ER 8941 MI-3, date of Survey or See Notes.
- The word "Highway" will not be placed in the data field since it is already part of the field label.

Text for plotting of file name using a Pen Table with Text Substitution. See plotting instructions in the CADD Standards manual.

\*\*\* PRELIM Cell \*\*\*  
 Text Substitution to be used to automatically place Date and Time when plotted. Remove PRELIM cell and place Land Surveyors Seal on final plan set.

**PLAN SHEET NOTES**  
 SEED FILE: Seed\_bdr.dgn  
 FILE NAME: --rw---\_bdr.dgn

**REFERENCE FILES:**  
 None


Set up this sheet as a Reference File for all plan sheets within each individual project.  
 AA=0 AS=1 SAVED VIEW = BORDER  
 See plotting instructions in CADD Standards Manual for additional details.

**HELPFUL HINTS**

This sheet can be made from scratch by making a copy of the RW\_seed.dgn and inserting the CRWPS cell or you can make a copy of the Seed\_bdr.dgn seed file and rename it.

CONSULTANTS LOGO

DATA FIELD		DATA FIELD	
LV=262	FT=1	LV=262	FT=1
CO=0	TX=12.5	CO=0	TX=15
LC=0	ACTIVE	LC=0	ACTIVE
WT=2	TXJ=LC	WT=3	TXJ=CC

CHANGE ORDER REVISIONS				DRAWING NO. D-7-T-909		ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS	SURVEY	ER 8941 MI	HIGHWAY NAME:	3 SANTAN FREEWAY
THIS AREA RESERVED FOR TURN OFF				DRAWN/DATE	J. Crume/Sep 01	FEDERAL AID NO.:	RAM 600-R-802
CHANGE ORDER REVISIONS LEVEL 50				ADOT REVIEW	B. Gurney	PROJECT NO.:	202L MA 003 H5380 OIR
CELL TO BE INSERTED ON BEFORE				 <b>HUBBARD ENGINEERING</b> <small>480-892-3313 Gilbert, AZ        jcrume@hubbardengineering.com</small>		PRELIMINARY NOT FOR CONSTRUCTION OR RECORDING --Created-- 3/8/2006 11:38:44 AM	
EACH INDIVIDUAL PLAN PLOTTING				ROUTE NO.:	SR 202L	LOCATION:	Price Road - Arizona Avenue
SHEET				SHEET			

**EXHIBIT-B1**  
 ADOT CADD STANDARDS 2006

# RIGHT OF WAY - STANDARD ABBREVIATIONS & SYMBOLS

<p><b>A</b></p> <p>Acres Ahead And Husband And Others And Wife Approximate Avenue</p> <p><b>B</b></p> <p>Back Book Boulevard Brass Cap Bureau of Indian Affairs Bureau of Land Management Bureau of Reclamation</p> <p><b>C</b></p> <p>Calculated Center Centerline Construction Corner County Curve Information Curve to Spiral Degree of Curve Delta Length of Curve Point of Compound Curve Point of Curvature Point of Intersection Point of Reverse Curve Point of Reverse Spiral Point of Tangent Point on Curve Point on Tangent Point on Semi-Tangent Radius Spiral rate of change Spiral to Curve Spiral to Tangent Tangent Length Tangent to Spiral</p>	<p>Ac. Ahd. et vir et al et ux Approx. Ave.</p> <p>Bk. Bk. Blvd. B.C. B.I.A. B.L.M. B.O.R.</p> <p>(C) Ctr. £ Constr. Cor. Co.</p> <p>C.S. D Δ L P.C.C. P.C. P.I. P.R.C. P.R.S. P.T. P.O.C. P.O.T. P.O.S.T. R a S.C. S.T. T T.S.</p>	<p><b>D</b></p> <p>Degrees Department Docket Drainage Easement Drive</p> <p><b>E</b></p> <p>Easement East Electrical Equation Existing</p> <p><b>F</b></p> <p>Federal Feet Flowage Easement Final Order of Condemnation Found</p> <p><b>H</b></p> <p>Highway Highway Easment Deed Homestead Entry Survey</p> <p><b>I</b></p> <p>Inch Irrigation</p> <p><b>J</b></p> <p>Junction</p> <p><b>L</b></p> <p>Lane Left Local Tangent Bearing</p> <p><b>M</b></p> <p>Measured Mile Post Mineral Survey Minutes Miscellaneous Monument</p> <p><b>N</b></p> <p>North Not to Scale Number</p> <p><b>P</b></p>	<p><b>D</b></p> <p>Dept. Dkt. DE Dr.</p> <p><b>E</b></p> <p>Esmt E. Elec. Equa. Exlst.</p> <p><b>F</b></p> <p>Fed. FE FOC Fd.</p> <p><b>H</b></p> <p>Hwy. HED HES</p> <p><b>I</b></p> <p>in. or Irr.</p> <p><b>J</b></p> <p>Jct.</p> <p><b>L</b></p> <p>Ln. Lt. L.T.B.</p> <p><b>M</b></p> <p>(M) M.P. M.S. Misc. Mon.</p> <p><b>N</b></p> <p>N. N.T.S. No.</p>	<p>Page Parcel Parkway Place Ponding Easement Public Utility Easement</p> <p><b>Q</b></p> <p>Quit Claim Deed</p> <p><b>R</b></p> <p>Railroad Range Record Right Right of Way Road</p> <p><b>S</b></p> <p>Seconds Section Sheet Slope Easement South Special Warranty Deed Square Square Feet State Route Station Street Subdivision</p> <p><b>T</b></p> <p>Telegraph Telephone Township Temporary Temporary Construction Easement Traffic Interchange</p> <p><b>U</b></p> <p>United States General Land Office</p> <p><b>W</b></p> <p>West Warranty Deed</p>	<p>Pg. Par. Pkwy. Pl. PE PUE</p> <p>QCD</p> <p>R.R. R. (R) Rt. R/W Rd.</p> <p>" Sec. Sht. SE S. SWD Sq. S.F. S.R. Sta. St. Subd.</p> <p>Tlg. Tel. T. Temp. TCE</p> <p>T.I. U.S.G.L.O.</p> <p>W. WD</p>	<p><b>Boundary Lines</b></p> <p>City Limit Line County Line Forest-City Limit Line Forest-Reservation Line Land Grant Boundary Line National-State Boundary Line</p> <p><b>Centerlines</b></p> <p>Exist. Centerline w/ticks Exist. Centerline wo/ticks New Constr. Centerline New Survey Centerline Railroad Centerline Centerline on Results of Survey</p> <p><b>Control Lines</b></p> <p>Exist. Access Control Line New Access Control Line</p> <p><b>Easement Lines</b></p> <p>Exist. Easement Line Exist. Drainage Easement Line New Perpetual Easement Line TCE Line</p> <p><b>Misc. Lines</b></p> <p>Ditch-River Line Meander Line Mining Claim Line</p> <p><b>Property Lines</b></p> <p>Lease Property Line Property Line Subdivision Property/Road Line Additional area to be acquired</p> <p><b>Public Land Survey Lines</b></p> <p>Mid Section Line Section Line Sixteenth (1/16) Line Township-Range Line</p> <p><b>R/W Lines</b></p> <p>Exist. ADOT R/W Line Exist. Non-ADOT R/W Line New R/W Line Railroad R/W Line Railroad-Highway R/W Line</p> <p><b>Topographic Features</b></p> <p>Cut Slope Limit Line Exist. Fence Line Exist. Topo Line Fill Slope Limit Line New Fence Line</p>
---	---	---	---	--	--	---

<p>Break Line </p> <p>Data Circle </p> <p>Data Hex </p> <p>Data Square </p> <p>Dimension Arrow </p> <p>Dimension Tie </p> <p>Exist. ADOT R/W Monument </p> <p>New R/W Monument </p> <p>Centerline Control or Supplemental Monument </p>	<p>Property Anchor Bar </p> <p>Property-Lease &amp; Unpatented Mining Claim Anchor Bar </p> <p>Property Limit Arrow </p> <p>Property-Lease &amp; Unpatented Mining Claim Limit Arrow </p> <p>Parcel Bubble </p> <p>Survey Control Pt or Angle Point </p>	<p><b>SECTION 7 MARICOPA CO.</b></p> <p>North Arrow</p>	<p>MP 15</p> <p>Mile Post Marker</p>	<p><math>\frac{31}{6}   \frac{32}{15}</math></p> <p>Found or Set Section Corner</p> <p><math>\frac{31}{6}   \frac{32}{15}</math></p> <p>Unfound Section Corner</p>	<p>4-3</p> <p>Found or Set Quarter Corner</p> <p>4 +</p> <p>9</p> <p>Unfound Quarter Corner</p>	<p>3</p> <p>Found or Set Center Quarter Corner</p> <p>3</p> <p>Unfound Center Quarter Corner</p>
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## EXHIBIT-B2 ADOT CADD STANDARDS 2006

DRAWING NO.	D-7-T-909	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
SURVEY	See attached Survey	HIGHWAY NAME:	SANTAN FREEWAY
DRAWN/DATE	J. Crume/Sep 01	FEDERAL AID NO.:	RAM 600-7-802
ADOT REVIEW	B. Gurney	PROJECT NO.:	202L MA 003 H5380 01R
HUBBARD ENGINEERING 480-892-3313 Gilbert, AZ jcrume@hubbardengineering.com		ROUTE NO.:	SR 202L
		LOCATION:	Price Road - Arizona Avenue
			PRELIMINARY NOT FOR CONSTRUCTION OR RECORDING --Created-- 1/5/2007 9:08:16 AM
			SHEET S-1

# RIGHT OF WAY - STANDARD ABBREVIATIONS & SYMBOLS

<p><b>A</b></p> <p>Acres Ahead And Husband And Others And Wife Approximate Avenue</p> <p><b>B</b></p> <p>Back Book Boulevard Brass Cap Bureau of Indian Affairs Bureau of Land Management Bureau of Reclamation</p> <p><b>C</b></p> <p>Calculated Center Centerline Construction Corner County Curve Information Curve to Spiral Degree of Curve Delta Length of Curve Point of Compound Curve Point of Curvature Point of Intersection Point of Reverse Curve Point of Reverse Spiral Point of Tangent Point on Curve Point on Tangent Point on Semi-Tangent Radius Spiral rate of change Spiral to Curve Spiral to Tangent Tangent Length Tangent to Spiral</p>	<p>Ac. Ahd. et vir et al et ux Approx. Ave.</p> <p>Bk. Bk. Blvd. B.C. B.I.A. B.L.M. B.O.R.</p> <p>(C) Ctr. € Constr. Cor. Co. C.S. D Δ L P.C.C. P.C. P.I. P.R.C. P.R.S. P.T. P.O.C. P.O.T. P.O.S.T. R a S.C. S.T. T T.S.</p>	<p><b>D</b></p> <p>Degrees Department Docket Drainage Easement Drive</p> <p><b>E</b></p> <p>Easement East Electrical Equation Existing</p> <p><b>F</b></p> <p>Federal Feet Flowage Easement Final Order of Condemnation Found</p> <p><b>H</b></p> <p>Highway Highway Easment Deed Homestead Entry</p> <p><b>L</b></p> <p>Lane Left Local Tangent Bearing</p> <p><b>M</b></p> <p>Measured Mile Post Mineral Survey Minutes Miscellaneous Monument</p> <p><b>N</b></p> <p>North Not to Scale Number</p> <p><b>P</b></p>	<p>Dept. Dkt. DE Dr.</p> <p>Esmt E. Elec. Equa. Exist.</p> <p>Fed. ' FE FOC Fd.</p> <p>Hwy. HED</p> <p>Jct. Ln. Lt. L.T.B.</p> <p>(M) M.P. M.S.</p> <p>Misc. Mon.</p> <p>N. N.T.S. No.</p>	<p>Page Parcel Parkway Place Ponding Easement Public Utility Easment</p> <p><b>Q</b></p> <p>Quit Claim Deed</p> <p><b>R</b></p> <p>Railroad Range Record Right Right of Way Road</p> <p><b>S</b></p> <p>Seconds Section Sheet Slope Easement South Special Warranty Deed Square Square Feet State Route Station Street Subdivision</p> <p><b>T</b></p> <p>Telegraph Telephone Township Temporary Temporary Construction Easement Traffic Interchange</p> <p><b>U</b></p> <p>United States General Land Office</p> <p><b>W</b></p> <p>West Warranty Deed</p>	<p>Pg. Par. Pkwy. Pl. PE PUE</p> <p>QCD</p> <p>R.R. R. (R) Rt. R/W Rd.</p> <p>Sec. Sht. SE S. SWD Sq. S.F. S.R. Sta. St. Subd.</p> <p>Tlg. Tel. T. Temp. TCE</p> <p>T.I.</p> <p>U.S.G.L.O.</p> <p>W. WD</p>	<p><b>Boundary Lines</b></p> <p>City Limit Line County Line Forest-City Limit Line Forest-Reservation Line Land Grant Boundary Line National-State Boundary Line</p> <p><b>Centerlines</b></p> <p>Exist. Centerline w/ticks Exist. Centerline wo/ticks New Constr. Centerline New Survey Centerline Railroad Centerline Centerline on Results of Survey</p> <p><b>Control Lines</b></p> <p>Exist. Access Control Line New Access Control Line</p> <p><b>Easement Lines</b></p> <p>Exist. Easement Line Exist. Drainage Easement Line New Perpetual Easement Line TCE Line</p> <p><b>Misc. Lines</b></p> <p>Ditch-River Line Meander Line Mining Claim Line</p> <p><b>Property Lines</b></p> <p>Lease Property Line Property Line Subdivision Property/Road Line Additional area to be acquired</p> <p><b>Public Land Survey Lines</b></p> <p>Mid Section Line Section Line Sixteenth (1/16) Line Township-Range Line</p> <p><b>R/W Lines</b></p> <p>Exist. ADOT R/W Line Exist. Non-ADOT R/W Line New R/W</p>	
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**HELPFUL HINTS**

Make copy of 2Dseed.dgn  
attach --rw--\_bdr.dgn then  
insert RWSTDS cell.

**RW\_V8. cel**

AC=RWSTDS

LV=VARIES

CO=VARIES

LC=VARIES

WT=VARIES

Break Line		Property Anchor Bar		<p>N</p> <p>SECTION 7 MARICOPA CO.</p> <p>North Arrow</p>	<p>31   32 6   5</p> <p>Found or Set Section Corner</p>	<p>403</p> <p>Found or Set Quarter Corner</p>	<p>3</p> <p>Found or Set Center Quarter Corner</p>
Data Circle		Property-Lease & Unpatented Mining Claim Anchor Bar		<p>T.1S.   R.6E.</p>	<p>31   32 6   5</p> <p>Unfound Section Corner</p>	<p>4 9</p> <p>Unfound Quarter Corner</p>	<p>3</p> <p>Unfound Center Quarter Corner</p>
Data Hex		Property Limit Arrow		<p>MP</p> <p>1 5</p> <p>Mile Post Marker</p>			
Data Square		Property-Lease & Unpatented Mining Claim Limit Arrow					
Dimension Arrow		Parcel Bubble					
Dimension Tie		Survey Control Pt or Angle Point					
Exist. ADOT R/W Monument							
New R/W Monument							
Centerline Control or Supplemental Monument							

**REFERENCE FILE**

--rw--\_bdr.dgn  
Attachment: Saved  
View = Border

**SEE EXHIBIT B1 FOR DETAILS**

**PLAN SHEET NOTES**

SEED FILE: 2DSeed.dgn  
FILE NAME: --rw--\_std.dgn

**REFERENCE FILES:**

--rw--\_bdr.dgn

AA=0 AS=1  
See plotting instructions  
in CADD Standards Manual  
for additional details.

**TEXT**

LV=263	FT=1
CO=0	TX=10
LC=0	ACTIVE
WT=2	TXJ=LB

## EXHIBIT-B2 ADOT CADD STANDARDS 2006

DRAWING NO.	D-7-T-909	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
SURVEY	See attached Survey	HIGHWAY NAME:	SANTAN FREEWAY
DRAWN/DATE	J. Crume/Sep 01	FEDERAL AID NO.:	RAM 600-7-802
ADOT REVIEW	B. Gurney	PROJECT NO.:	202L MA 003 H5380 01R
ROUTE NO.:	SR 202L	LOCATION:	Price Road - Arizona Avenue
			PRELIMINARY NOT FOR CONSTRUCTION OR RECORDING Created 1/5/2007 9:09:01 AM
			SHEET 5-1

**OWNERSHIP**

**RECORD**

**ACQUIRED**

NOTES	PARCEL NUMBER	OWNER	DESCRIPTION OF AREA REQUIRED	TOTAL AREA	AREA REQUIRED			REMAINDER		SHEET NO.	TYPE	DOCUMENT	
					GROSS INCLUDING EXISTING R/W	NET EXCLUDING EXISTING R/W	NEW EASEMENTS	LEFT	RIGHT				
①	7-8061	A R E Fund L.L.C.	NW4 Sec. 5 T.2S. R.5E.	1,001,703		1,001,703				P-7, P-10 to P-11	WD	97-0339476	
① ③	7-8507	Ministry Resource Corp.	NE4 Sec. 6 T.2S. R.5E.	987,901	③ 454,729	429,927		498,955	34,217	P-6 to P-7	WD	99-0384000	
	7-8509	Dobson Road Investors, L.L.C.	NE4 Sec. 6 T.2S. R.5E.	72,987	72,987	68,016				P-7			
①	7-8511	The Steele Foundation, Inc.	NW4 Sec. 3 T.2S. R.5E.	1,427,162		915,274			511,888	P-22 to P-23	WD	99-0184785	
	7-8512	The Gurney Foundation, Inc.	N2 Sec. 3 T.2S. R.5E.	511,888		95,175			416,713	P-22 to P-23			
①	7-8534	Corporation of the Presiding Bishop of the Church of Jesus Christ of LDS	NE4 Sec. 5 T.2S. R.5E.	152,367		152,367				P-11 to P-12			
①	7-8535	Martin David Kempton, et al	NE4 Sec. 5 T.2S. R.5E.	508,193		508,193				P-12	WD	99-0449681	
	7-8544	Gateway Park, L.L.C.	S2 Sec 31 T.1S. R.5E., Sec 6 T.2S. R.5E.	10,097,502	2,145,992	2,064,258		2,881,149	5,070,361	P-1 to P-25, P-27			
	<del>7-8546</del>	<del>ARE Fund, L.L.C.</del>	<del>Lot 2 Sec. 6 T.2S. R.5E.</del>				DELETED 10-20-99			P-5 to P-6			
	7-8707	Newhope Family Trust.	NE4 Sec. 4 T.2S. R.5E.	1,201,423		14,127		1,187,296		P-17 to P-18			
	7-8708	Property Reserve Arizona, L.L.C.	N2 Sec. 4 T.2S. R.5E.	5,959,778	1,828,005	1,778,549		2,359,365	1,772,408	P-13 to P-18			
④	7-8709	Rini Realty Co.	Lot 1 Sec. 4 T.2S. R.5E.	④ 1,870,441		283,528		1,586,913		P-14			
	7-8710	Guyla Dee Burnett Ashely, et al	NE4 Sec. 4 T.2S. R.5E.	316,702		316,702				P-15			
	7-8712	City of Chandler	NE4 Sec. 4 T.2S. R.5E.	1,384,155	198,529	168,225			1,185,626	P-19 to P-20			
			Lot 3 & 4 Sec. 3 T.2S. R.5E.	1,963,821		235,577		1,728,244			P-18 to P-20		
			NW4 Sec. 3 T.2S. R.5E.	1,712,052		702,352			1,009,700		P-18 to P-19,		
	7-8714	Southern Pacific Transportation Co.	NW4 Sec. 3 T.2S. R.5E.			43,752				P-22			
①	7-8861	Corporation of the Presiding Bishop of the Church of Jesus Christ of LDS	NE4 Sec. 5 T.2S. R.5E.	540,587	540,587	505,791				P-12 to P-13	FOC	99-9999999	
	7-9139	TCE Pecos Springs Holdings, LTD	NW4 Sec. 4 T.2S. R.5E.	870,172			21,152 DE	870,172		P-16			
	7-9141	Granite Capital Corp.	N2 Sec. 4 T.2S. R.5E.				2,500 TCE			P-16 to P-18			
	7-9169	Metropolitan Land Co.	Lot 2 Sec. 6 T.2S. R.5E.	979,006		82,352	36,825 DE 428 TCE 3,333 PE	896,654		P-5 to P-6			
②	7-9170	Verdugo & Ross, L.L.C.	Lot 1, Block 2, Burlington Estates Unit II	10,571		② 1,002		9,569		P-16			
	7-8511-A	The Steele Foundation, Inc.	N2 Sec. 3 T.2S. R.5E.	511,888		95,175			416,713	P-22 to P-23			

ALL AREAS ARE IN SQUARE FEET UNLESS OTHERWISE NOTED

① ADVANCE ACQUISITION  
 PARCEL 7-8061; PROJECT 202L MA 000 H0874 02R/600-7-701  
 PARCELS 7-8507, 7-8511, 7-8534, 7-8535 & 7-8861;  
 PROJECT 202L MA 031 H0874 01R/600-7-702

② TO BE ACQUIRED AS A TOTAL ACQUISITION

③ GROSS AREA INCLUDES 9,999 SF EXISTING CITY R/W OF CHANDLER BLVD.

④ TOTAL AREA INCLUDES SECTION 4 ONLY

**EXHIBIT-C1**  
(URBAN)

ADOT CADD STANDARDS 2006

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS
3001	9-9-99	JR	Decreased areas of 7-8709
3092	10-9-99	JR	Decreased net and increased
"	"	"	remainder areas of 7-8712
3095	10-20-99	JC	Deleted 7-8546

DRAWING NO.	D-7-T-909
SURVEY	ER 8941 MI
DRAWN/DATE	J. Crume/Sep 01
ADOT REVIEW	B. Gurney
<b>HUBBARD ENGINEERING</b>	480-892-3313 Gilbert, AZ jerome@hubbardengineering.com
ROUTE NO.	SR 202L
LOCATION	Price Road - Arizona Avenue

ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
HIGHWAY NAME:	SANTAN FREEWAY
FEDERAL AID NO.:	RAM 600-7-802
PROJECT NO.:	202L MA 003 H5380 01R
PRELIMINARY NOT FOR CONSTRUCTION OR RECORDING	--Created-- 1/11/2006 3:42:34 PM
SHEET	ORS-1

exhibitC1.ors01.dgn

OWNERSHIP

RECORD

ACQUIRED

NOTES	PARCEL NUMBER	OWNER	DESCRIPTION OF AREA REQUIRED	TOTAL AREA	AREA REQUIRED			REMAINDER		SHEET NO.	TYPE	DOCUMENT
					GROSS INCLUDING EXISTING R/W	NET EXCLUDING EXISTING R/W	NEW EASEMENTS	LEFT	RIGHT			
①	7-8061	A R E Fund L.L.C.	NW4 Sec. 5 T.2S. R.5E.	1,001,703		1,001,703				P-7, P-10 to P-11	WD	97-0339476
① ③	7-8507	Ministry Resource Corp.	NE4 Sec. 6 T.2S. R.5E.	987,901	③ 454,729	429,927		498,955	34,217	P-6 to P-7	WD	99-0384000
	7-8509	Dobson Road Investors, L.L.C.	NE4 Sec. 6 T.2S. R.5E.	72,987	72,987	68,016				P-7		
①	7-8511	Foundation, Inc.	NW4 Sec. 3 T.2S. R.5E.	1,427,162		915,27				P-22 to P-23	WD	99-0184785
	7-8512	Foundation, Inc.	N2 Sec. 3 T.2S. R.5E.	511,888		95,17				P-22 to P-23		
①	7-8534	the Presiding Bishop of the Christ of LDS	NE4 Sec. 5 T.2S. R.5E.	152,367		152,36				P-11 to P-12		
①	7-8535	ampton, et al	NE4 Sec. 5 T.2S. R.5E.	508,193		508,19				P-12	WD	99-0449681
	7-8544	L.L.C.	S2 Sec 31 T.1S. R.5E., Sec 6 T.2S. R.5E.	10,097,502	2,145,992	2,064,258		2,881,149	5,070,361	P-1 to P-25, P-27		
	7-8546		Lot 2 Sec. 6 T.2S. R.5E.							P-5 to P-6		TEXT LV=217 FT=1 CO=17 TX=15 LC=0 LS=35 WT=3 ACTIVE TNJ=LT
	7-8707		4 Sec. 4 T.2S. R.	1,201,423		1,197,296				P-17 to P-18		
	7-8708		Sec. 4 T.2S. R.	5,959,778	1,828,00			9,365	1,772,408	P-13 to P-18		
	7-8709		+ 1 Sec. 4 T.2S.	④ 1,870,441						P-14		ACQUISITION DATA
	7-8710	Santa Dee Burnett Ashely,	NE4 Sec. 4 T.2S. R.	316,702						P-15		TEXT LV=217 FT=1 CO=17 TX=15 LC=0 LS=35 WT=3 ACTIVE TNJ=CT
	7-8712		NE4 Sec. 4 T.2S. R.	1,384,155	198,52					P-19 to P-20		
	7-8714		+ 3 & 4 Sec. 3	1,963,821						P-18 to P-20		
	7-8714	Southern Pacific Transpor	4 Sec. 3 T.2S. R.5E.	1,712,052		702,352				P-18 to P-19,		
①	7-8861	Corporation of the Presic	4 Sec. 3 T.2S. R.5E.	540,587	540,587	505,791				P-22		PARCEL SHEET NO
	7-9139		4 Sec. 5 T.2S. R.5E.	870,172						P-12 to P-13	FOC	99-9999999
	7-9141		4 Sec. 4 T.2S. R.5E.	870,172		21,152 DE		870,172		P-16		For a D.E., P.E. or S.E. Parcel only Do Not show a Gross Area
	7-9141		Sec. 4 T.2S. R.5E.			2,500 TCE				P-16		For a T.C.E. Parcel only Do Not show Total, Gross or Remaining Areas
	7-9169		Lot 2 Sec. 6 T.2S. R.5E.	979,006		36,825 DE 428 TCE 3,333 PE		896,654		P-		
	7-9170	Verdugo & Ross, L.L.C.	Lot 1, Block 2, Burlington Estates Unit II	10,571		② 1,002		9,569				
	7-8511-A	The Steele Foundation, Inc.	N2 Sec. 3 T.2S. R.5E.	511,888		95,175			416,713	P-22 to P-23		

Notes: As needed

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

HELPFUL HINTS  
Use DATCR1 for numbers from 0 to 9.

HELPFUL HINTS  
Use DATCR2 for numbers from 10 to 99.

HELPFUL HINTS  
Always place data circle to the left of the Parcel Number, and if applicable, and if there is space in the area box, place it in the appropriate column.

HELPFUL HINTS  
Parcel 7-9140 was removed since it was not needed and the appraisal and/or the acquisition process had not been started.

HELPFUL HINTS  
The owner's name is as shown on the Title Report. The description is the area required by the current project.

HELPFUL HINTS  
On large projects where there are many parcels it can be helpful to use a spreadsheet program like Excel to organize the data. You can then easily cut and paste from Excel to this sheet using the Paste Special function located in the Edit pulldown menu.

HELPFUL HINTS  
The description of area required should not be less than a quarter of a Section for private owners, except when it lies within a platted subdivision. For descriptions for BLM and Forest Land, the description should be shown as a quarter-quarter of a Section

DELETED 10-20-99

HELPFUL HINTS  
Parcel 7-8546 - The appraisal and/or acquisition process has been started for this parcel. It was later determined that this parcel would not be impacted so it is shown as being deleted.  
The ADOT reviewer will give instructions if any non impacted parcels should be removed or shown as deleted.

OWNERSHIP BLOCK  
RW\_V8.cel  
AC=CRWORS  
LV=263  
CO=63  
LC=0  
WT=VARIES

PARCEL DATA  
TEXT  
LV=217 FT=1  
CO=17 TX=15  
LC=0 LS=35  
WT=3 ACTIVE  
TNJ=LT

Round Areas to the Nearest Square Foot per CADD Standards Manual

TEXT  
LV=217 FT=1  
CO=17 TX=15  
LC=0 LS=35  
WT=3 ACTIVE  
TNJ=RT

AREA DATA

PLAN SHEET NOTES  
SEED FILE: 2DSeed.dgn  
FILE NAME: --rw--\_ors01.dgn  
REFERENCE FILES:  
--rw--\_bdr.dgn  
AA=0 AS=1  
See plotting instructions in CADD Standards Manual for additional details.

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

PLAN SHEET NO.  
TEXT  
LV=263 FT=1  
CO=63 TX=10  
LC=0 ACTIVE  
WT=2 TXJ=LB

- ① ADVANCE ACQUISITION  
PARCEL 7-8061; PROJECT 202L MA 000 H0874 02R/600-7-701  
PARCELS 7-8507, 7-8511, 7-8534, 7-8535 & 7-8861;  
PROJECT 202L MA 031 H0874 01R/600-7-702
- ② TO BE ACQUIRED AS A TOTAL ACQUISITION
- ③ GROSS AREA INCLUDES 9,999 SF EXISTING CITY R/W OF CHANDLER
- ④ TOTAL AREA INCLUDES SECTION 4 ONLY

LS=10

EXHIBIT-C1 (URBAN)

ADOT CADD STANDARDS 2006

C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS
3001	9-9-99	JR	Decreased areas of 7-8709
3092	10-9-99	JR	Decreased net and increased remainder areas of 7-8712
3095	10-20-99	JC	Deleted 7-8546

DRAWING NO.	D-7-T-909	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
SURVEY	ER 8941 MI	HIGHWAY NAME:	SANTAN FREEWAY
DRAWN/DATE	J. Crume/Sep 01	FEDERAL AID NO.:	RAM 600-7-802
ADOT REVIEW	B. Gurney	PROJECT NO.:	202L MA 003 H5380 01R
 HUBBARD 480-892-3313 ENGINEERING Gilbert, AZ jcrume@hubbardengineering.com		ROUTE NO.:	SR 202L
LOCATION:		Price Road - Arizona Avenue	
PRELIMINARY NOT FOR CONSTRUCTION OR RECORDING Created 2/2/2006 4:15:14 PM			SHEET ORS-1



**OWNERSHIP**

**RECORD**

**ACQUIRED**

NOTES	PARCEL NUMBER	OWNER	DESCRIPTION OF AREA REQUIRED	TOTAL AREA	AREA REQUIRED			REMAINDER		SHEET NO.	TYPE	DOCUMENT		
					GROSS INCLUDING EXISTING R/W	NET EXCLUDING EXISTING R/W	NEW EASEMENTS	LEFT	RIGHT					
	7-0119	Leo M. Mazon, et al	NW4 Sec. 34 T.19N. R.16E.		ACCESS RIGHTS ONLY							P-4		
	7-0215	Atchison, Topeka & Santa Fe Railway Company	E2 Sec. 33 T.23N. R.31E.			1,441,836				P-7 to P-8	R/W GRANT	98-052322		
			SE4 Sec. 28 T.23N. R.31E.			113,256				P-8				
			SE4 Sec. 7 T.22N. R.31E.			866,844				P-1 to P-2				
			Lots 3 & 4 Sec. 27 T.23N. R.31E.			1,041,084				P-8 to P-9				
① ④	7-0224	State of Arizona (State Land Dept.)	E2 Sec. 12 T.19N. R.15E.	④ 27,878,400		5,201,064	8,712 TCE	21,274,704	1,402,632	P-11 to P-12	R/W ESMT	518/140		
	-L1	Painted Desert Country Club Inc. C.L. # C-403	SE4 Sec. 12 T.19N. R.15E.	4,356,000		670,824		3,380,256	304,920	P-11 to P-12				
	-L2	M.J. O'Haco et ux C.L. # G-762	E2 Sec. 12 T.19N. R.15E.	23,522,400		4,530,240		17,894,448	1,097,712	P-12				
②	7-0277	U.S.A. (Tonto National Forest)	NE4NE4, SE4NE4 Sec. 20 T.9N. R.10E			1,515,000					HED	99-3758342		
	-M1	Robert O. Rose, et al	Guy Placer Claims # 5 & 6 Sec. 20, T.9N. R.10E.	② 3,484,800	1,749,324	1,178,742		875,421	860,055	P-1 to P-5, P-7 to P-10				
	-M2	Rosie O'Grady	Rye Placer Claims # 33 & 34 Sec. 20, T.9N. R.10E.	3,484,800	1,749,324	1,178,742		875,421	860,055					
7-0311	U.S.A. (Navajo Indian Tribe) Bennett Freeze Land	NW4 Sec. 22 T.29N. R.8E.				514,008	253,954 TCE			P-1 to P-2	R/W GRANT	RW-98-03		
		NE4 Sec. 26 T.29N. R.8E.				414,691	96,703 TCE			P-2 to P-3				
		S2 Sec. 30 T.29N. R.8E.				232,174	487,000 TCE			P-5 to P-7				
		N2 Sec. 32 T.29N. R.8E.				443,005	206,474 TCE			P-7 to P-9				
	U.S.A. (Navajo Indian Tribe) Tribal Purchase Land	S2 Sec. 23 T.29N. R.8E.					687,812	251,776 TCE			P-1 to P-2	R/W GRANT		
		N2 & SE4 Sec. 25 T.29N. R.8E.					1,371,268	445,618 TCE			P-3 to P-5			
		N2 Sec. 31 T.29N. R.8E.					837,658	40,946 TCE			P-5 to P-9			
		S2 Sec. 29 T.29N. R.9E.					635,540	221,284 TCE			P-7 to P-9			
		N2 Sec. 33 T.29N. R.9E.				851,162	193,842 TCE			P-9 to P-10				
7-0346	The Estate of A-SOS-PI # 807398	Allotment No. 02254(5) (NE4 Sec. 22 T.29N. R.8E.)				185,565	64,033 TCE			P-1				
7-0686	Hubbard Enterprises, L.L.C.	N2 Sec. 28 T.3N. R.7E.				DELETED 10-16-99				P-2				
7-0687	U.S.A. (Tonto National Forest)	NE4NE4, SE4NE4 Sec. 27 T.3N. R.7E.				2,709,432	1,668,348			P-1 to P-2	HED	12831/827		
		NW4NW4 Sec. 26 T.3N. R.7E.				13,068				P-2				
		Lot 1 Sec. 18 T.3N. R.8E.				727,452	156,816			P-7				
		SE4SE4 Sec 7 T.3N. R.8E.				2,883,672	1,777,248			P-7 to P-9				
7-7864	Mobile Investors I Ltd. Partnership	SE4 Sec. 4 T.1N. R.5E.		189,921	178,160	175,546			11,761	P-1				
7-7866	U.S.A. (Bureau of Land Management)	Lots 25,26 & 28 Sec. 4 T.1N. R.5E.			144,619	132,422	23,958 TCE 286,189 REC			P-1	HED	00-956382		
③	7-0269-A	Salena Brown Martin	NW4 Sec. 32 T.9N. R.10E.	③ 10,018,800		87,120	40,510 TCE	4,761,108	9,455,572	P-7				
	7-9257	The USA (Salt River Project Agricultural Improvement and Power District)	Sec. 2 and Sec. 3 T.2S. R.5E.			71,386	61,531			P-1 to P-2	LIC	03-0748606		

REC = Restrictive Exoavation Covenant  
LIC = License

ALL AREAS ARE IN SQUARE FEET UNLESS OTHERWISE NOTED

- ① PARCEL 7-0224 TO BE ACQUIRED FOR CONSTR. PROJECT 040 NA 251 H2176 01C
- ② DUE TO THE EXTENSIVE CONTIGUOUS OWNERSHIP OF ROBERT O. ROSE, ET AL, AREAS SHOWN COVER ONLY THOSE SECTIONS TRAVERSED BY THE HIGHWAY.
- ③ DUE TO THE EXTENSIVE CONTIGUOUS OWNERSHIP OF THE PARCEL, AREAS SHOWN COVER ONLY THOSE IN SECTION 32, T.9N., R.10E.
- ④ CONTAINS 8,525,610 SQ. FT. FOR EXISTING R/W (PERMIT) PER GRANT 312/53

**EXHIBIT-C2  
(RURAL)**

ADOT CADD STANDARDS 2006

CHANGE ORDER REVISIONS				DRAWING NO.	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION		
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS	D-7-T-909	HIGHWAY NAME: SANTAN FREEWAY		
3001	9-9-99	JR	Increased net and decreased remainder areas of 7-0224	ER 8941 M1	FEDERAL AID NO.: RAM 600-7-802		
"	"	"		J. Crume/Sep 01	PROJECT NO.: 202L MA 003 H5380 01R		
3095	10-16-99	JC	Deleted 7-0686	B. Gurney	PRELIMINARY NOT FOR CONSTRUCTION OR RECORDING --Created-- 1/11/2006 3:44:05 PM		
				<b>HUBBARD ENGINEERING</b> 480-892-3313 Gilbert, AZ jc@hubbardengineering.com	SHEET ORS-2		
				ROUTE NO.: SR 202L	LOCATION: Price Road - Arizona Avenue		

exhibitC2.ors02.dgn

**OWNERSHIP**

**RECORD**

**ACQUIRED**

NOTES	PARCEL NUMBER	OWNER	DESCRIPTION OF AREA REQUIRED	TOTAL AREA	AREA REQUIRED			REMAINDER		SHEET NO.	TYPE	DOCUMENT		
					GROSS INCLUDING EXISTING R/W	NET EXCLUDING EXISTING R/W	NEW EASEMENTS	LEFT	RIGHT					
	7-0119	Leo M. Mazon, et al	NW4 Sec. 34 T.19N. R.16E.		ACCESS RIGHTS ONLY							P-4		
	7-0215	Atchison, Topeka & Santa Fe Railway Company	E2 Sec. 33 T.23N. R.31E.			1,441,836					P-7 to P-8	R/W GRANT	98-052322	
SE4 Sec. 28 T.23N. R.31E.					113,256					P-8				
SE4 Sec. 7 T.22N. R.31E.					866,844					P-1 to P-2				
Lots 3 & 4 Sec. 21					1,041,084					P-8 to P-9				
① ④	7-0224	State of Arizona (State Land Dept.)	E2 Sec. 12 T.19N. R.10E.	④ 27,878,400		5,201,064	8,712 TCE	21,274,704	1,402,632	P-11 to P-12	R/W ESMT	518/140		
-L1	Painted Desert Country Club Inc. C.L. # C-403	SE4 Sec. 12 T.19N. R.10E.	4,356,000		670,824		3,380,256	304,920	P-11 to P-12					
-L2	M.J. O'Haco et ux C.L. # G-762	E2 Sec. 12 T.19N. R.10E.	23,522,400		4,530,240		17,894,448	1,097,712	P-12					
	7-0277	U.S.A. (Tonto National Forest)	NE4NE4, SE4NE4 Sec. 20 T.9N. R.10E.			1,515,000					HED	99-3758342		
②	-M1	Robert O. Rose, et al	Guy Placer Claims # 5 & 6 Sec. 20, T.9N. R.10E.	② 3,484,800	1,749,324	1,178,742		875,421	860,055	P-1 to P-5, P-7 to P-10				
-M2	Rosie O'Grady	Rye Placer Claims # 33 & 34 Sec. 20, T.9N. R.10E.	3,484,800	1,749,324	1,178,742		875,421	860,055						
	7-0311	U.S.A. (Navajo Indian Tribe) Bennett Freeze Land	NE2 T.29N. R.10E.			514,008	253,954 TCE				P-1 to P-2	R/W GRANT	RW-98-03	
HELPFUL HINTS: Make sure that if the ownership of a parcel is Federal or State, that the agency responsible for the land (as listed on the title report) is also shown.			NE6 T.29N. R.10E.			414,691	96,703 TCE				P-2 to P-3			
HELPFUL HINTS: The description of area required should not be less than a quarter of a Section for private owners, except when it lies within a platted subdivision. For descriptions for BLM and Forest Land, the description should be shown as a quarter-quarter of a Section.			NE1 T.29N. R.10E.			232,174	487,000 TCE				P-5 to P-7			
			NE1 T.29N. R.10E.			443,005	206,474 TCE							
			NE1 T.29N. R.10E.			687,812	251,776 TCE							
			N2 & SE4 Sec. 21			1,371,268	445,618 TCE							
			N2 Sec. 31 T.29N. R.8E.			837,658	40,946 TCE							
	7-0346	The Estate of A-SOS-PI # 807398	Allotment No. 02254(5) (NE4 Sec. 22 T.29N. R.8E.)			185,565	64,033 TCE				P-1			
	<del>7-0686</del>	<del>Hubbard Enterprises, L.L.C.</del>	<del>N2 Sec. 28 T.3N. R.7E.</del>			DELETED 10-16-99					P-2			
	7-0687	U.S.A. (Tonto National Forest)	NE4NE4, SE4NE4 Sec. 27 T.3N. R.7E.		2,709,432	1,668,348					P-1 to P-2	HED	12831/827	
NW4NW4 Sec. 26 T.3N. R.7E.				13,068						P-2				
Lot 1 Sec. 18 T.3N. R.8E.				727,452	156,816					P-7				
SE4SE4 Sec 7 T.3N. R.8E.				2,883,672	1,777,248					P-7 to P-9				
	7-7864	Mobile Investors I Ltd. Partnership	SE4 Sec. 4 T.1N. R.5E.	189,921	178,160	175,546				11,761	P-1			
	7-7866	U.S.A. (Bureau of Land Management)	Lots 25,26 & 28 Sec. 4 T.1N. R.5E.		144,619	132,422	23,958 TCE 286,189 REC				P-1	HED	00-956382	
③	7-0269-A	Salena Brown Martin	T.9N. R.10E.	③ 10,018,800		87,120	40,510 TCE	4,761,108	9,455,572		P-7			
	7-9257	The USA (Salt River Project Agric Improvement and Power District)	Sec. 3 T.2S. R.5E.		71,386	61,531					P-1 to P-2	LIC	03-0748606	

**HELPFUL HINTS**  
Make sure that if the ownership of a parcel is Federal or State, that the agency responsible for the land (as listed on the title report) is also shown.

**HELPFUL HINTS**  
The description of area required should not be less than a quarter of a Section for private owners, except when it lies within a platted subdivision. For descriptions for BLM and Forest Land, the description should be shown as a quarter-quarter of a Section.

**PLAN SHEET NOTES**  
SEED FILE: 2DSeed.dgn  
FILE NAME: --rw--\_ors02.dgn  
REFERENCE FILES:  
--rw--\_bdr.dgn  
AA=0 AS=1  
See plotting instructions in CADD Standards Manual for additional details.

REC = Restrictive Excavation Covenant  
LIC = License

**HELPFUL HINTS**  
If a project has a unique or non-standard easement abbreviation (which is defined as not already being listed on the standard abbreviations and symbols sheet), then the abbreviation will be defined here.

Notes:  
See Exhibit C1 for Helpful Hints and Text Parameters

ALL AREAS ARE IN SQUARE FEET UNLESS OTHERWISE NOTED

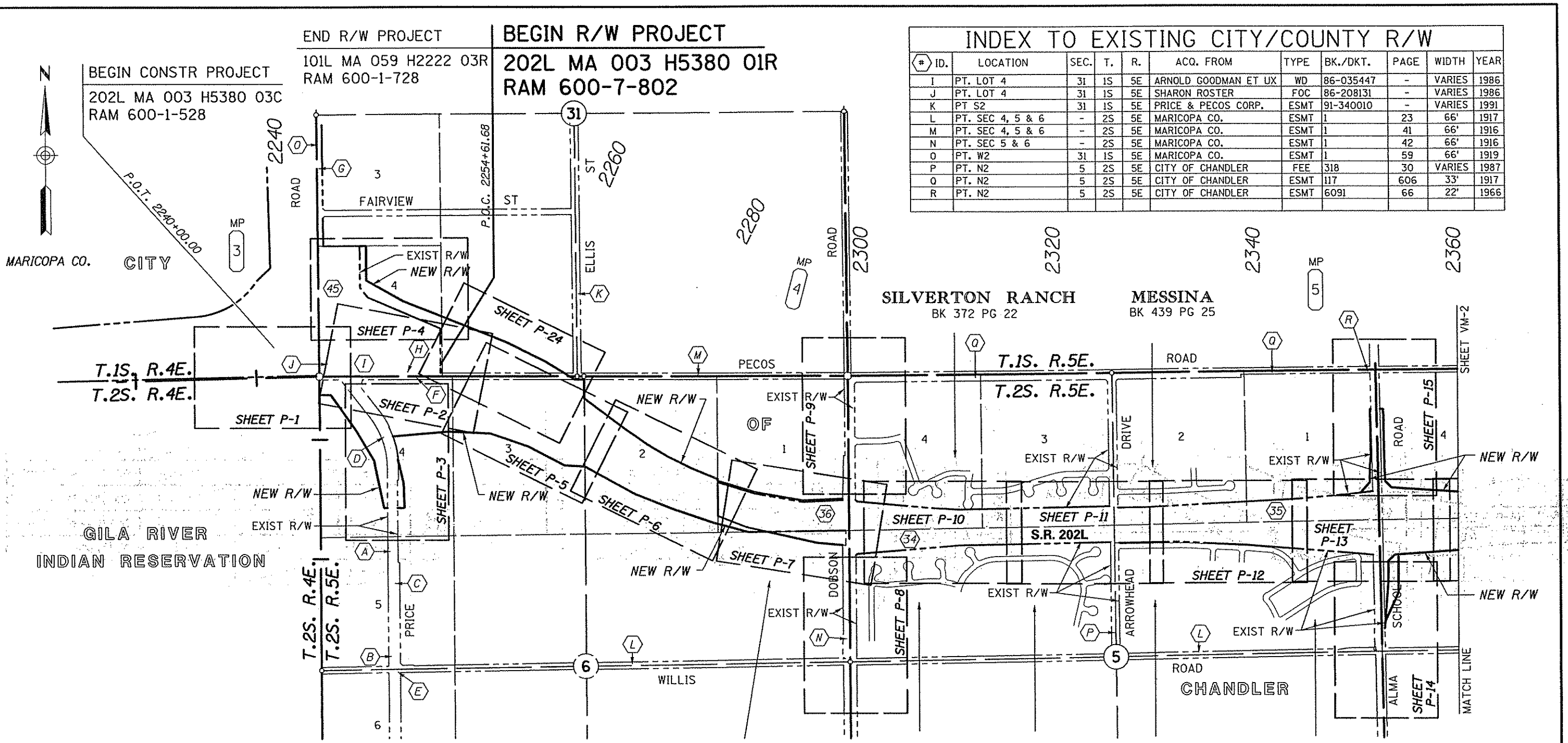
- ① PARCEL 7-0224 TO BE ACQUIRED FOR CONSTR. PROJECT 040
- ② DUE TO THE EXTENSIVE CONTIGUOUS OWNERSHIP OF ROBERT O. ROSE, ET AL, AREAS SHOWN COVER ONLY THOSE SECTIONS TRAVERSED BY THE HIGHWAY.
- ③ DUE TO THE EXTENSIVE CONTIGUOUS OWNERSHIP OF THE PARCEL, AREAS SHOWN COVER ONLY THOSE IN SECTION 32, T.9N., R.10E.
- ④ CONTAINS 8,525,610 SQ. FT. FOR EXISTING R/W (PERMIT) PER GRANT 312/53

**EXHIBIT-C2 (RURAL)**

ADOT CADD STANDARDS 2006

CHANGE ORDER REVISIONS				DRAWING NO.	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS	D-7-T-909	HIGHWAY NAME: SANTAN FREEWAY	
3001	9-9-99	JR	Increased net and decreased remainder areas of 7-0224	ER 8941 MI	FEDERAL AID NO.: RAM 600-7-802	
*	"	*		J. Crume/Sep 01	PROJECT NO.: 202L MA 003 H5380 01R	
3095	10-16-99	JC	Deleted 7-0686	ADOT REVIEW B. Gurney	PRELIMINARY NOT FOR CONSTRUCTION OR RECORDING --Created-- 1/11/2006 3:43:33 PM	
				<b>HUBBARD ENGINEERING</b> 480-892-3313 Gilbert, AZ jcrume@hubbardengineering.com	SHEET ORS-2	
				ROUTE NO.: SR 202L	LOCATION: Price Road - Arizona Avenue	

exhibitC2.ors02.dgn



#	ID.	LOCATION	SEC.	T.	R.	ACQ. FROM	TYPE	BK./DKT.	PAGE	WIDTH	YEAR
I	PT. LOT 4	31	1S	5E	ARNOLD GOODMAN ET UX	WD	86-035447	-	VARIES	1986	
J	PT. LOT 4	31	1S	5E	SHARON ROSTER	FOC	86-208131	-	VARIES	1986	
K	PT S2	31	1S	5E	PRICE & PECOS CORP.	ESMT	91-340010	-	VARIES	1991	
L	PT. SEC 4, 5 & 6	-	2S	5E	MARICOPA CO.	ESMT	1	23	66'	1917	
M	PT. SEC 4, 5 & 6	-	2S	5E	MARICOPA CO.	ESMT	1	41	66'	1916	
N	PT. SEC 5 & 6	-	2S	5E	MARICOPA CO.	ESMT	1	42	66'	1916	
O	PT. W2	31	1S	5E	MARICOPA CO.	ESMT	1	59	66'	1919	
P	PT. N2	5	2S	5E	CITY OF CHANDLER	FEE	318	30	VARIES	1987	
Q	PT. N2	5	2S	5E	CITY OF CHANDLER	ESMT	117	606	33'	1917	
R	PT. N2	5	2S	5E	CITY OF CHANDLER	ESMT	6091	66	22'	1966	

#	ID.	LOCATION	SEC.	T.	R.	ACQ. FROM	TYPE	BK./DKT.	PAGE	WIDTH	YEAR	PARCEL NO.
34	PT. NW4	5	2S	5E	PHILIP KINCHEN ET AL	WD	97-0339476	-	VARIES	1997	7-8061	
35	PT. NE4	5	2S	5E	MARTIN DAVID ET AL	WD	99-0449681	-	VARIES	1999	7-8535	
36	PT. LOT 1	6	2S	5E	MINISTRY RESOURCE	WD	99-0384000	-	VARIES	1999	7-8507	
45	PT. LOT 4	31	1S	5E	PRICE & PECOS CORP.	WD	92-0236425	-	VARIES	1992	7-7097	

PECOS VISTAS II BK 524 PG 13    TRISTAN PECOS RANCH BK 361 PG 23    CARRIZAL-X BK 440 PG 39    CARRIZAL-Y BK 440 PG 40  
 UNIT ONE BK 318 PG 30

#	ID.	LOCATION	SEC.	T.	R.	ACQ. FROM	TYPE	BK./DKT.	PAGE	WIDTH	YEAR
A	PT. SW4 & NW4	6	2S	5E	ALLAN E. SLATIN ET AL	FOC	86-268029	-	VARIES	1986	
B	PT. SW4 & NW4	6	2S	5E	NORMA ASHELY	FOC	86-560784	-	VARIES	1986	
C	PT. SW4 & NW4	6	2S	5E	PRODUCERS COTTON	FOC	87-031743	-	VARIES	1987	
D	PT. NW4	6	2S	5E	HASKLE PARTNERSHIP	FOC	87-049488	-	VARIES	1987	
E	PT. SW4 & NW4	6	2S	5E	CENTRAL INVESTMENT	FOC	87-157343	-	VARIES	1987	
F	PT. LOT 3	6	2S	5E	PRICE & PECOS CORP	ESMT	91-323608	-	VARIES	1991	
G	PT. LOT 3 & 4	31	1S	5E	STEWART TITLE	QCD	14149	1119	VARIES	1980	
H	PT. LOT 4	31	1S	5E	STEWART TITLE	QCD	14149	1115	VARIES	1980	

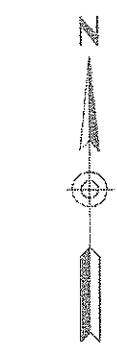
# - Refers to item number in Existing R/W report dated 4/13/00

**EXHIBIT-D1**  
(URBAN)  
ADOT CADD STANDARDS 2006

VICINITY MAP  
Scale 0 250 500  
exhibitD1.vb01.dgn

CHANGE ORDER REVISIONS				DRAWING NO.		ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS	D-7-T-909	ER 8941 MI	HIGHWAY NAME: SANTAN FREEWAY	
9439	1-25-01	JC	Decreased New R/W Lt Sta 2351+20	SURVEY	J. Crume/Sep 01	FEDERAL AID NO.: RAM 600-7-802	
				DRAWN/DATE	B. Gurney	PROJECT NO.: 202L MA 003 H5380 01R	
				ADOT REVIEW	HUBBARD ENGINEERING Gilbert, AZ 480-892-3313 jcrume@hubbardengineering.com	PRELIMINARY NOT FOR CONSTRUCTION OR RECORDING -Created- 1/11/2006 3:46:16 PM	
				ROUTE NO.: SR 202L	LOCATION: Price Road - Arizona Avenue	SHEET VM-1	





BEGIN CONSTR PROJECT  
202L MA 003 H5380 03C  
RAM 600-1-528

END R/W PROJECT  
101L MA 059 H2222 03R  
RAM 600-1-728

BEGIN R/W PROJECT  
202L MA 003 H5380 01R  
RAM 600-7-802

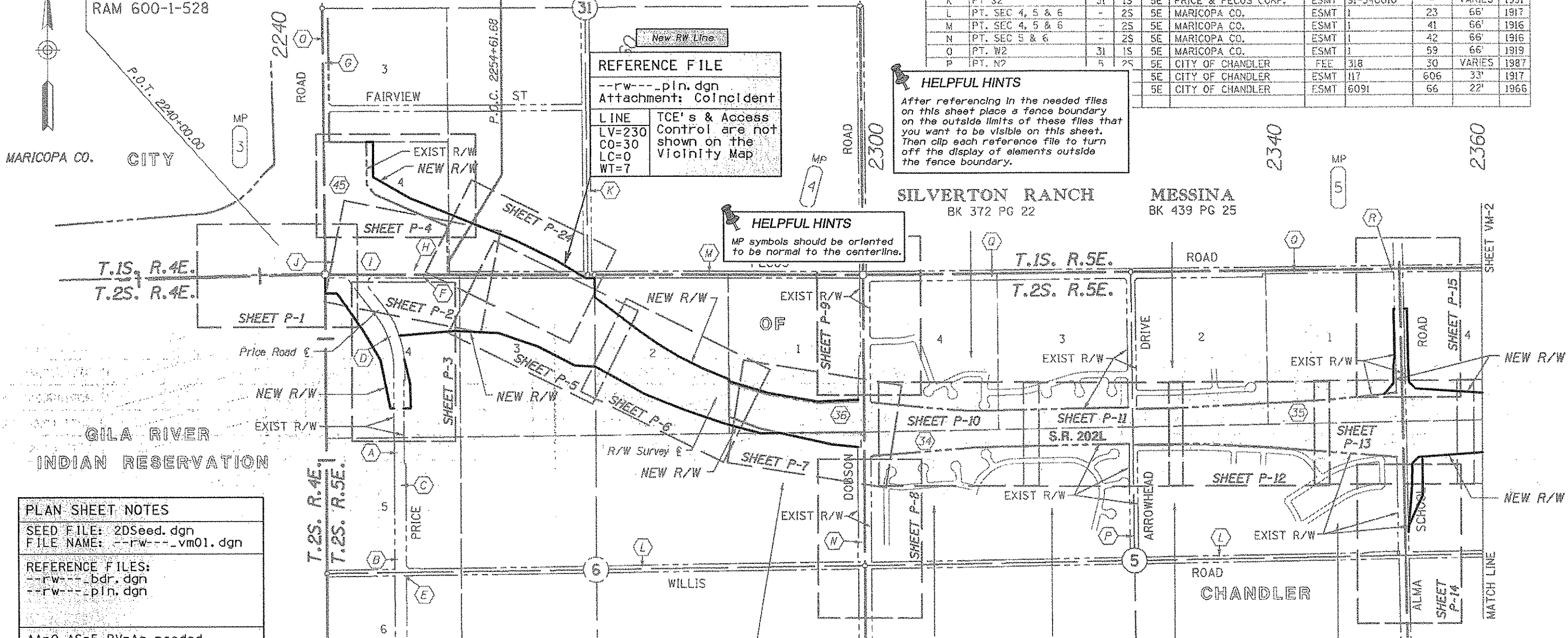
ID.	LOCATION	SEC.	T.	R.	ACQ. FROM	TYPE	BK./DKT.	PAGE	WIDTH	YEAR
I	PT. LOT 4	31	1S	5E	ARNOLD GOODMAN ET UX	WD	86-035447	-	VARIES	1986
J	PT. LOT 4	31	1S	5E	SHARON ROSTER	FOC	86-208131	-	VARIES	1986
K	PT. SEC 2	31	1S	5E	PRICE & PECOS CORP.	ESMT	91-340010	-	VARIES	1991
L	PT. SEC 4, 5 & 6	-	2S	5E	MARICOPA CO.	ESMT	I	23	66'	1917
M	PT. SEC 4, 5 & 6	-	2S	5E	MARICOPA CO.	ESMT	I	41	66'	1916
N	PT. SEC 5 & 6	-	2S	5E	MARICOPA CO.	ESMT	I	42	66'	1916
O	PT. W2	31	1S	5E	MARICOPA CO.	ESMT	I	59	66'	1919
P	PT. N2	5	2S	5E	CITY OF CHANDLER	FEE	318	30	VARIES	1987
					5E CITY OF CHANDLER	ESMT	117	606	33'	1917
					5E CITY OF CHANDLER	ESMT	6091	66	22'	1966

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

**LINE** TCE's & Access Control are not shown on the Vicinity Map  
LV=230  
CO=30  
LC=0  
WT=7

**HELPFUL HINTS**  
After referencing in the needed files on this sheet place a fence boundary on the outside limits of these files that you want to be visible on this sheet. Then clip each reference file to turn off the display of elements outside the fence boundary.

**HELPFUL HINTS**  
MP symbols should be oriented to be normal to the centerline.



**PLAN SHEET NOTES**  
SEED FILE: 2DSeed.dgn  
FILE NAME: --rw--\_vm01.dgn

**REFERENCE FILES:**  
--rw--\_bdr.dgn  
--rw--\_pln.dgn

AA=0 AS=5 RV=As needed  
See plotting Instructions in CADD Standards Manual for additional details.

ACQ. FROM	TYPE	BK./DKT.	PAGE	WIDTH	YEAR	PARCEL NO.				
34 PT. NW4	5	2S	5E	PHILIP KINCHEN ET AL	WD	97-0339476	-	VARIES	1997	7-8061
35 PT. NE4	5	2S	5E	MARTIN DAVID ET AL	WD	99-0449681	-	VARIES	1999	7-8535
36 PT. LOT 1	6	2S	5E	MINISTRY RESOURCE	WD	99-0384000	-	VARIES	1999	7-8507
45 PT. LOT 4	31	1S	5E	PRICE & PECOS CORP.	WD	92-0236425	-	VARIES	1992	7-7097

ID.	LOCATION	SEC.	T.	R.	ACQ. FROM	TYPE	BK./DKT.	PAGE	WIDTH	YEAR
A	PT. SW4 & NW4	6	2S	5E	ALLAN E. SLATIN ET AL	FOC	86-268029	-	VARIES	1986
B	PT. SW4 & NW4	6	2S	5E	NORMA ASHELY	FOC	86-560784	-	VARIES	1986
C	PT. SW4 & NW4	6	2S	5E	PRODUCERS COTTON	FOC	87-031743	-	VARIES	1987
D	PT. NW4	6	2S	5E	HASKLE PARTNERSHIP	FOC	87-049488	-	VARIES	1987
E	PT. SW4 & NW4	6	2S	5E	CENTRAL INVESTMENT	FOC	87-157343	-	VARIES	1987
F	PT. LOT 3	6	2S	5E	PRICE & PECOS CORP.	ESMT	91-323608	-	VARIES	1991
G	PT. LOT 3 & 4	31	1S	5E	STEWART TITLE	QCD	14149	1119	VARIES	1980
H	PT. LOT 4	31	1S	5E	STEWART TITLE	QCD	14149	1115	VARIES	1980

**REFERENCE FILE**  
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Attachment: Saved View = Border

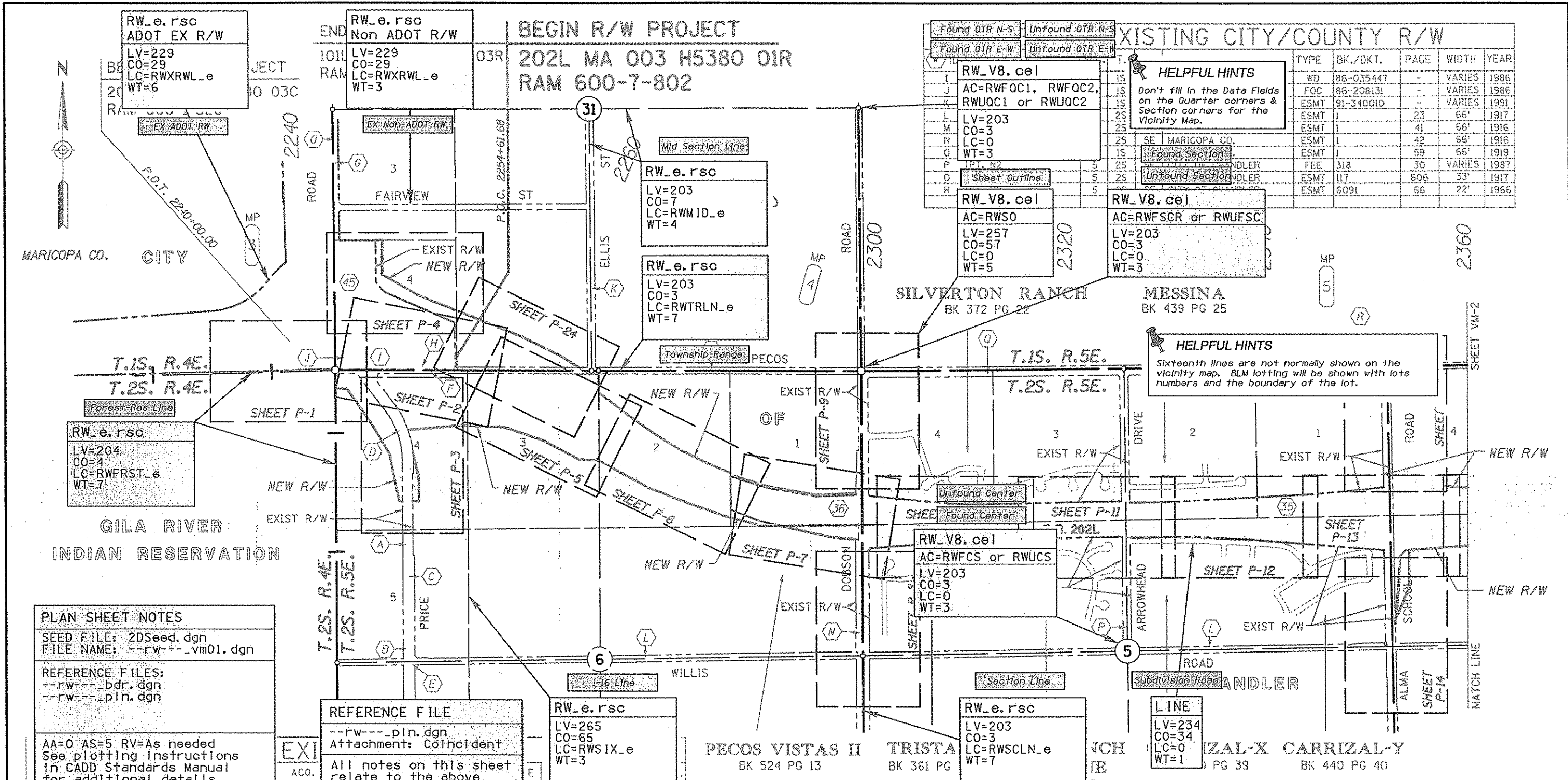
SEE EXHIBIT B1 FOR DETAILS

**VICINITY MAP**  
**EXHIBIT-D1**  
(URBAN)  
ADOT CADD STANDARDS 2006

0 250 500  
Scale  
exhibitD1.vm01.dgn

CHANGE ORDER REVISIONS				DRAWING NO.	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION		PRELIMINARY NOT FOR CONSTRUCTION OR RECORDING --Created-- 1/11/2006 3:46:42 PM
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS	D-7-T-909	SURVEY		
9439	1-25-01	JC	Decreased New R/W Lt Sta 2351+20	ER 8941 MI <td colspan="2">HIGHWAY NAME: SANTAN FREEWAY</td>	HIGHWAY NAME: SANTAN FREEWAY		
				DRAWN/DATE J. Crume/Sep 01	FEDERAL AID NO.:		
				ADOT REVIEW B. Gurney	PROJECT NO.:		
				HUBBARD ENGINEERING Gilbert, AZ Jerome@hubbardengineering.com	RAM 600-7-802		
				ROUTE NO.:	PROJECT NO.:		
				SR 202L	202L MA 003 H5380 01R		
				LOCATION:	Price Road - Arizona Avenue		
					SHEET		
					VM-1		

\* - Refers to Item number in Existing R/W report dated 4/13/00



Found QTR N-S		Unfound QTR N-S		Found QTR E-W		Unfound QTR E-W	
I	1S						
J	1S						
K	1S						
L	2S						
M	2S						
N	2S						
O	1S						
P	2S						
Q	2S						
R	2S						

TYPE	BK./DKT.	PAGE	WIDTH	YEAR	
WD	86-035447	-	VARIES	1986	
FOC	86-208131	-	VARIES	1986	
ESMT	91-340010	-	VARIES	1991	
ESMT		23	66'	1917	
ESMT		41	66'	1916	
ESMT		42	66'	1916	
ESMT		59	66'	1919	
ESMT		318	30	VARIES	1987
ESMT	117	606	53'	1917	
ESMT	6091	66	22'	1966	

TYPE	BK./DKT.	PAGE	WIDTH	YEAR	
WD	86-035447	-	VARIES	1986	
FOC	86-208131	-	VARIES	1986	
ESMT	91-340010	-	VARIES	1991	
ESMT		23	66'	1917	
ESMT		41	66'	1916	
ESMT		42	66'	1916	
ESMT		59	66'	1919	
ESMT		318	30	VARIES	1987
ESMT	117	606	53'	1917	
ESMT	6091	66	22'	1966	

**HELPFUL HINTS**  
 Sixteenth lines are not normally shown on the vicinity map. BLM lotting will be shown with lots numbers and the boundary of the lot.

**PLAN SHEET NOTES**  
 SEED FILE: 2DSeed.dgn  
 FILE NAME: --rw--\_vm01.dgn  
 REFERENCE FILES:  
 --rw--\_bdr.dgn  
 --rw--\_pln.dgn  
 AA=0 AS=5 RV=As needed  
 See plotting instructions in CADD Standards Manual for additional details.

**REFERENCE FILE**  
 --rw--\_pln.dgn  
 Attachment: Coincident  
 All notes on this sheet relate to the above reference file.

ID.	LOCATION	SEC.	T.	R.	ACQ. FROM	TYPE	BK./DKT.	PAGE	WIDTH	YEAR
36	PT. LOT 1	6	2S	5E	MINISTRY RESOURCE	WD	99-0384000			
45	PT. LOT 4	31	1S	5E	PRICE & PECOS CORP.	WD	92-0236425			

ID.	LOCATION	SEC.	T.	R.	ACQ. FROM	TYPE	BK./DKT.	PAGE	WIDTH	YEAR
A	PT. SW4 & NW4	6	2S	5E	ALLAN E. SLATIN ET AL	FOC	86-268029	-	VARIES	1986
B	PT. SW4 & NW4	6	2S	5E	NORMA ASHELY	FOC	86-560784	-	VARIES	1986
C	PT. SW4 & NW4	6	2S	5E	PRODUCERS COTTON	FOC	87-031743	-	VARIES	1987
D	PT. NW4	6	2S	5E	HASKLE PARTNERSHIP	FOC	87-049488	-	VARIES	1987
E	PT. SW4 & NW4	6	2S	5E	CENTRAL INVESTMENT	FOC	87-157343	-	VARIES	1987
F	PT. LOT 3	6	2S	5E	PRICE & PECOS CORP	ESMT	91-323608	-	VARIES	1991
G	PT. LOT 3 & 4	31	1S	5E	STEWART TITLE	QCD	14149	1119	VARIES	1980
H	PT. LOT 4	31	1S	5E	STEWART TITLE	QCD	14149	1115	VARIES	1980

**HELPFUL HINTS**  
 NOTE:  
 All parameters shown on this sheet are relative to the plan scale of 1"=500'

**HELPFUL HINTS**  
 Only show road limits in recorded subdivisions. Do not show subdivision road names or lot lines unless directed by ADOT.

# VICINITY MAP

## EXHIBIT-D2 (URBAN)

ADOT CADD STANDARDS 2006

CHANGE ORDER REVISIONS				DRAWING NO.	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS	D-7-T-909	SANTAN FREEWAY	
9439	1-25-01	JC	Decreased New R/W Lt Sta 2351+20	ER 8941 M1	RAM 600-7-802	
				J. Crume/Sep 01	PROJECT NO.: 202L MA 003 H5380 01R	
				B. Gurney	ROUTE NO.: SR 202L	
					LOCATION: Price Road - Arizona Avenue	

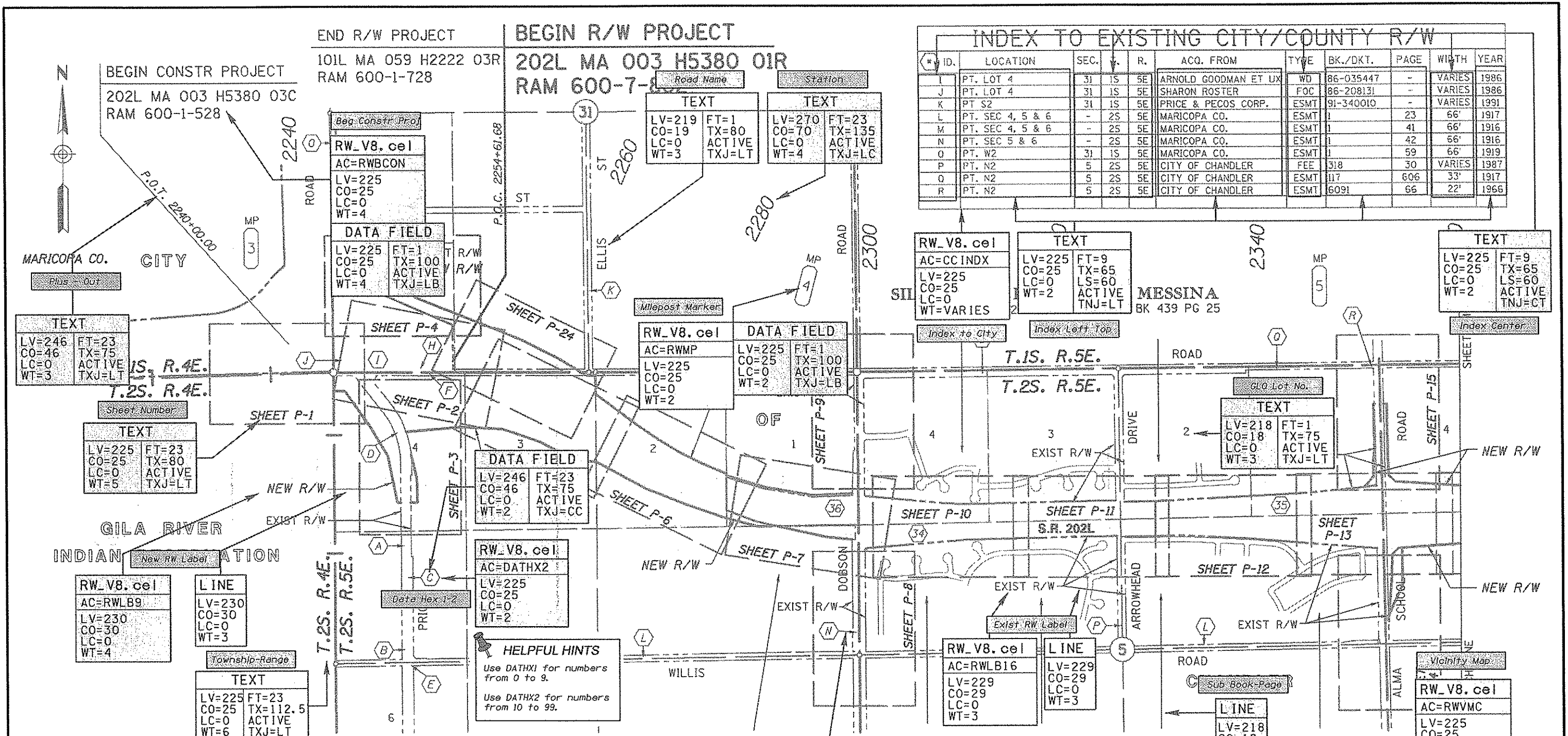
Scale: 0 250 500 Feet  
 exhibit02\_vm01.dgn

PRELIMINARY NOT FOR CONSTRUCTION OR RECORDING  
 Created: 1/11/2006 3:47:08 PM

\* - Refers to item number in Existing R/W report dated 4/13/00







ID.	LOCATION	SEC.	T.	R.	ACQ. FROM	TYPE	BK./DKT.	PAGE	WIDTH	YEAR
I	PT. LOT 4	31	1S	5E	ARNOLD GOODMAN ET UX	WD	86-035447	-	VARIES	1986
J	PT. LOT 4	31	1S	5E	SHARON ROSTER	FOC	86-208131	-	VARIES	1986
K	PT. S2	31	1S	5E	PRICE & PECOS CORP.	ESMT	91-340010	-	VARIES	1991
L	PT. SEC 4, 5 & 6	-	2S	5E	MARICOPA CO.	ESMT		23	66'	1917
M	PT. SEC 4, 5 & 6	-	2S	5E	MARICOPA CO.	ESMT		41	66'	1916
N	PT. SEC 5 & 6	-	2S	5E	MARICOPA CO.	ESMT		42	66'	1916
O	PT. W2	31	1S	5E	MARICOPA CO.	ESMT		59	66'	1919
P	PT. N2	5	2S	5E	CITY OF CHANDLER	FEE	318	30	VARIES	1987
Q	PT. N2	5	2S	5E	CITY OF CHANDLER	ESMT	117	606	33'	1917
R	PT. N2	5	2S	5E	CITY OF CHANDLER	ESMT	6091	66	22'	1966

ID.	LOCATION	SEC.	T.	R.	ACQ. FROM	TYPE	BK./DKT.	PAGE	WIDTH	YEAR	PARCEL NO.
34	PT. NW4	5	2S	5E	PHILIP KINCHEN ET AL	WD	97-0339476	-	VARIES	1997	7-8061
35	PT.				IN DAVID ET AL	WD	99-0449681	-	VARIES	1999	7-8535
36	PT.				TRY RESOURCE	WD	99-0384000	-	VARIES	1999	7-8507
45	PT.				E & PECOS CORP.	WD	92-0236425	-	VARIES	1992	7-7097

ID.	ACQ. FROM	TYPE	BK./DKT.	PAGE	WIDTH	YEAR
A	N E. SLATIN ET AL	FOC	86-268029	-	VARIES	198
B	A ASHELY	FOC	86-560784	-	VARIES	198
C	PRODUCERS COTTON	FOC	87-031743	-	VARIES	198
D	HASKLE PARTNERSHIP	FOC	87-049488	-	VARIES	198
E	CENTRAL INVESTMENT	FOC	87-157343	-	VARIES	198
F	PRICE & PECOS CORP	ESMT	91-323608	-	VARIES	199
G	STEWART TITLE	QCD	14149	1119	VARIES	198
H	STEWART TITLE	QCD	14149	1115	VARIES	198

**VICINITY MAP EXHIBIT-D3(B) (URBAN) ADOPT CADD STANDARDS 2006**

Scale: 1" = 500'

ADOT CADD STANDARDS 2006

ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION

PROJECT NO.: 202L MA 003 H5380 OIR

PRICE ROAD - ARIZONA AVENUE

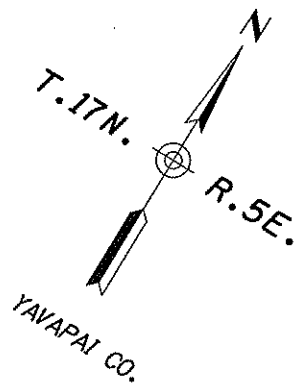
CHANGE ORDER REVISIONS			DRAWING NO.	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS	D-7-T-909	PROJECT NO.:
9439	1-25-01	JC	Decreased New R/W Lt Sta 2351+20	ER 8941 MI	202L MA 003 H5380 OIR
				SURVEY	
				DRAWN/DATE	
				ADOT REVIEW	
				HUBBARD ENGINEERING	
				SR 202L	

\* - Refers to Item number in Existing R/W report dated 4/13/00

COCONINO

NATIONAL FOREST

CITY



SEDONA SCENIC RAILROAD CO.

DRY CREEK

840

MP 860

16

880

900

MP 920

940

OF

NEW R/W

EXIST R/W

JCT S.R. 179  
3 MILES

NEW DRAIN ESMT

SHEET P-10

S.R. 89A

FOOTHILLS SOUTH  
UNIT ONE AMENDED  
BK 19 PG 18

NEW R/W  
EXIST R/W

EXIST DRAIN ESMT

SHEET P-8

FOOTHILLS SOUTH  
UNIT TWO AMENDED  
BK 22 PG 14

SHEET P-6

SHEET P-7

NEW R/W

END CONSTR PROJECT

089A YV 366 H2741 02C  
STP 366-528-(37)

EXHIBIT-D4

(RURAL)

ADOT CADD STANDARDS 2006

SEDONA

END R/W PROJECT

089A YV 366 H2741 02R  
S 366-814

VICINITY MAP

0 250 500  
Scale

exhibitd4\_vm02.dgn

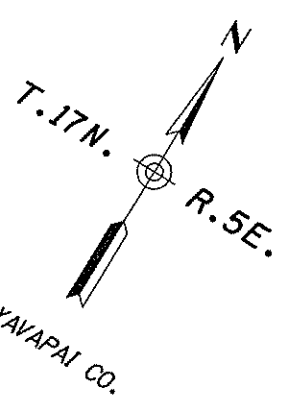
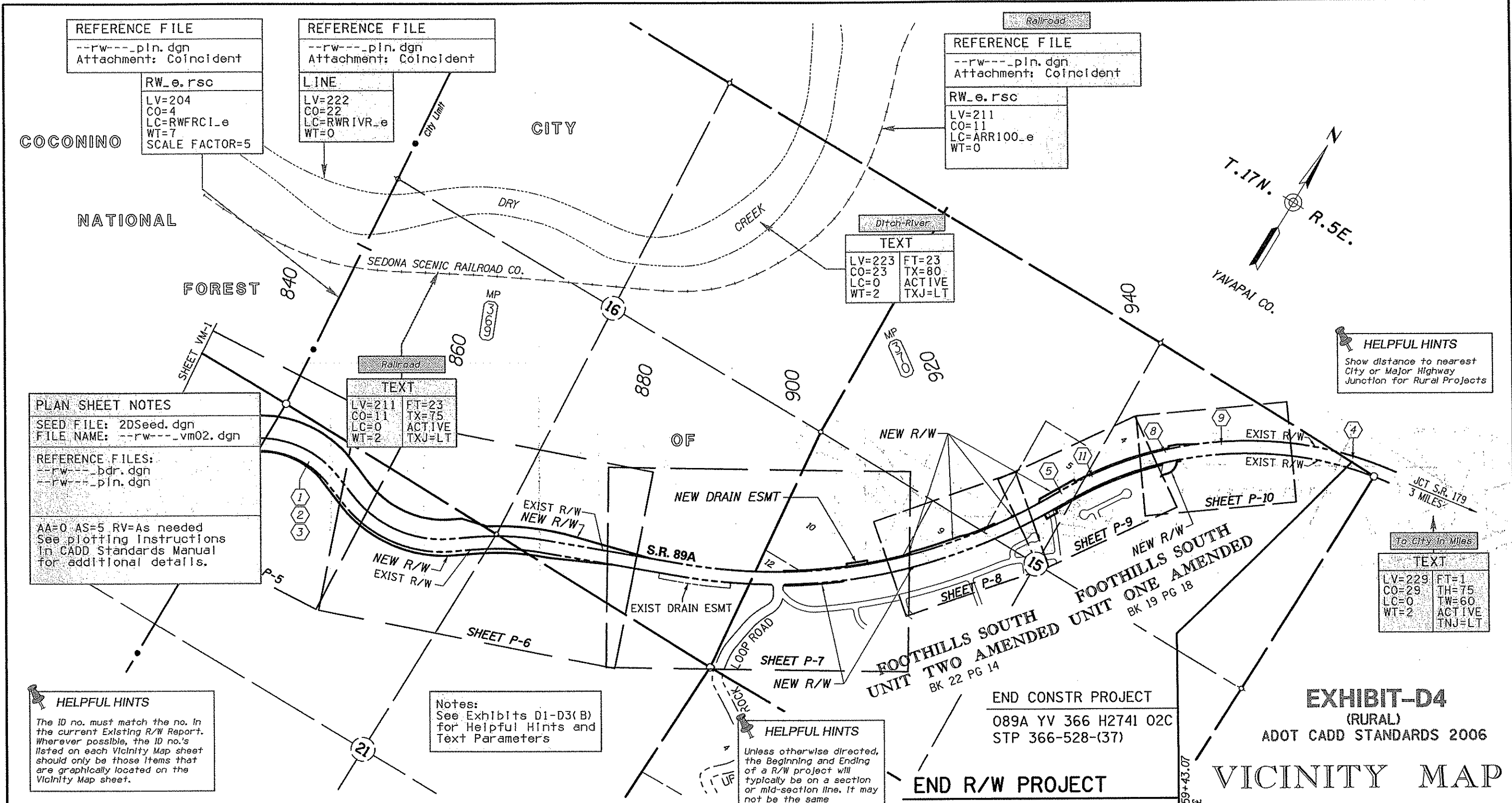
INDEX TO EXISTING ADOT R/W

ID.	LOCATION	SEC.	T.	R.	ACQ. FROM	TYPE	BK./DKT.	PAGE	WIDTH	YEAR	PARCEL NO.
1	Sec15,16,19,20&21	--	17N	5E	Jurisdictional Control	---	--	--	66'		
2	Sec15,16,19,20&21	--	17N	5E	Jurisdictional Control	---	--	--	132'		
3	Sec15,16,19,20&21	--	17N	5E	Coconino N.F.	RES	801	730	132'	1972	
4	NE1/4NE1/4	15	17N	5E	Morris Smith et ux	WD	1063	730	--	1977	13-0865
5	NW1/4	15	17N	5E	Bar T Ranch	ESMT	843	551	66'	1973	
8	LOT 4	15	17N	5E	Marsland Trust	ESMT	1332	391	66'	1980	
9	NE1/4NE1/4	15	17N	5E	John Norris III	DE	1051	375	--	1976	
11	ALL	15	17N	5E	Coconino Cattle Co.	ESMT	782	494	66'	1972	

\* - Refers to item number in Existing R/W report dated 6/19/01

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS
9441	10-30-00	JDC	Decreased New R/W Lt Sta 930+00

DRAWING NO.	D-13-T-446	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
SURVEY	See Attached Survey	HIGHWAY NAME:	PRESCOTT - FLAGSTAFF
DRAWN/DATE	J. Crume/Sep 01	FEDERAL AID NO.:	S 366-814
ADOT REVIEW	B. Gurney	PROJECT NO.:	089A YV 366 H2741 02R
		PROJ. NO.:	089A YV 366 H2741 02R
ROUTE NO.:	S.R. 89A	LOCATION:	Dry Creek - Sedona
			PRELIMINARY NOT FOR CONSTRUCTION OR RECORDING --Created-- 1/11/2006 3:48:58 PM
			SHEET VM-2



**HELPFUL HINTS**  
 Show distance to nearest City or Major Highway Junction for Rural Projects

**PLAN SHEET NOTES**  
 SEED FILE: 2DSeed.dgn  
 FILE NAME: --rw--\_vm02.dgn  
 REFERENCE FILES:  
 --rw--\_bdr.dgn  
 --rw--\_pln.dgn  
 AA=0 AS=5 RV=As needed  
 See plotting instructions in CADD Standards Manual for additional details.

**HELPFUL HINTS**  
 The ID no. must match the no. in the current Existing R/W Report. Wherever possible, the ID no.'s listed on each Vicinity Map sheet should only be those items that are graphically located on the Vicinity Map sheet.

Notes:  
 See Exhibits D1-D3(B) for Helpful Hints and Text Parameters

**HELPFUL HINTS**  
 Unless otherwise directed, the Beginning and Ending of a R/W project will typically be on a section or mid-section line. It may not be the same location as the Beginning or Ending of the construction project.

**TEXT**  
 LV=229 FT=1  
 CO=29 TH=75  
 LC=0 TW=60  
 WT=2 ACTIVE  
 TNJ=LT

**INDEX TO EXISTING ADOT R/W**

#	ID.	LOCATION	SEC.	T.	R.	ACQ. FROM	TYPE	BK./DKT.	PAGE	WIDTH	YEAR	PARCEL NO.
1		Sec15,16,19,20&21	--	17N	5E	Jurisdictional Control	---	---	66'			
2		Sec15,16,19,20&21	--	17N	5E	Jurisdictional Control	---	---	132'			
3		Sec15,16,19,20&21	--	17N	5E	Coconino N.F.	RES	801	730	12'		
4		NE1/4NE1/4	15	17N	5E	Morris Smith et ux	WD	1063	730	-		
5		NW1/4	15	17N	5E	Bar T Ranch	ESMT	843	551	6		
8		LOT 4	15	17N	5E	Marland Trust	ESMT	1332	391	6		
9		NE1/4NE1/4	15	17N	5E	John Norris III	DE	1051	375	-		
11		ALL	15	17N	5E	Coconino Cattle Co.	ESMT	782	494	6		

**HELPFUL HINTS**  
 NOTE:  
 All parameters shown on this sheet are relative to the plan scale of 1"=500'

# - Refers to Item number in Existing R/W report dated 6/19/01

CHANGE ORDER REVISIONS				DRAWING NO.		ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS	D-13-T-446	SURVEY See Attached Survey		
9441	10-30-00	JDC	Decreased New R/W Lt Sta 930+00	DRAWN/DATE		J. Crume/Sep 01	
				ADOT REVIEW		B. Gurney	
				HUBBARD ENGINEERING		480-892-3313 Gilbert, AZ	
				ROUTE NO.:		S.R. 89A	
				LOCATION:		Dry Creek - Sedona	
				PROJECT NO.:		089A YV 366 H2741 02R	
				FEDERAL AID NO.:		S 366-814	
				PRELIMINARY NOT FOR CONSTRUCTION OR RECORDING		Created 1/11/2006 3:48:31 PM	
				SHEET		VM-2	

**EXHIBIT-D4 (RURAL)**  
 ADOT CADD STANDARDS 2006  
**VICINITY MAP**

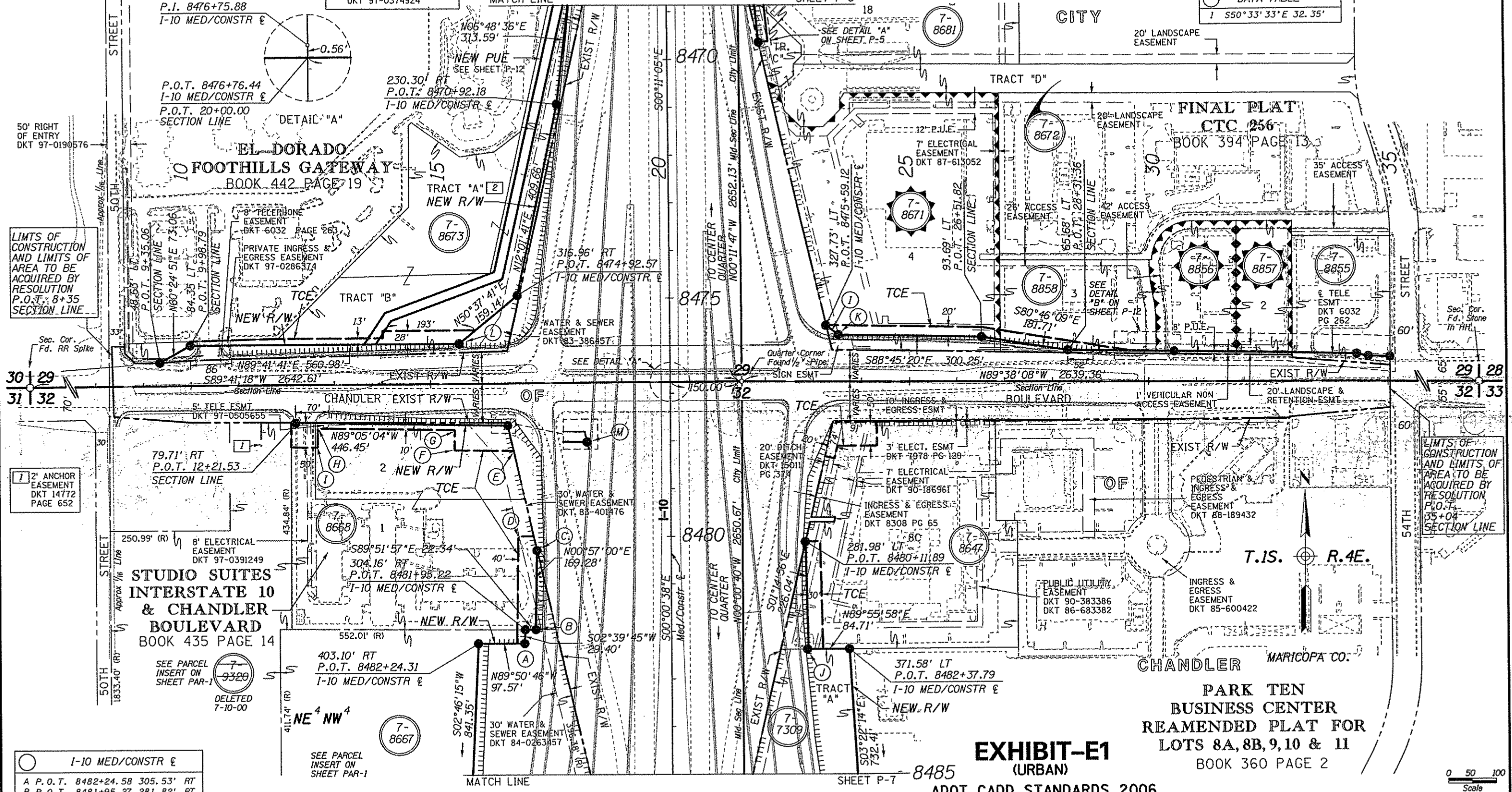
Scale 0 250 500  
 exhb1d4\_vm02.dgn



CITY

2 INGRESS & EGRESS EASEMENT OVER TRACTS "A" & "B" DKT 97-0374924

DATA TABLE  
1 S50°33'33"E 32.35'



LIMITS OF CONSTRUCTION AND LIMITS OF AREA TO BE ACQUIRED BY RESOLUTION P.O.T. 8+35 SECTION LINE

LIMITS OF CONSTRUCTION AND LIMITS OF AREA TO BE ACQUIRED BY RESOLUTION P.O.T. 35+04 SECTION LINE

2' ANCHOR EASEMENT DKT 14772 PAGE 652

STUDIO SUITES INTERSTATE 10 & CHANDLER BOULEVARD BOOK 435 PAGE 14

CHANDLER MARICOPA CO.  
PARK TEN BUSINESS CENTER  
REAMENDED PLAT FOR LOTS 8A, 8B, 9, 10 & 11  
BOOK 360 PAGE 2

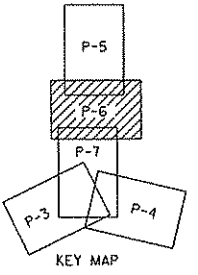
EXHIBIT-E1 (URBAN)

ADOT CADD STANDARDS 2006

Scale 0 50 100  
exhibitE1.p01.dgn

I-10 MED/CONSTR E	
A	P.O.T. 8482+24.58 305.53' RT
B	P.O.T. 8481+95.27 281.82' RT
C	P.O.T. 8480+26.01 278.98' RT
D	P.O.T. 8479+98.74 318.02' RT
E	P.O.T. 8478+19.39 326.94' RT
F	P.O.T. 8478+17.92 451.44' RT
G	P.O.T. 8477+75.06 450.94' RT
H	P.O.T. 8477+71.70 735.76' RT
I	P.O.T. 8478+11.70 736.23' RT
J	P.O.T. 8482+37.88 286.87' LT
K	P.O.T. 8475+79.75 352.65' LT
L	P.O.T. 8475+93.12 440.31' RT
M	P.O.T. 8477+66.38 339.24' RT

SECTION LINE	
L	P.O.T. 23+51.60 98.30' LT
M	P.O.T. 15+59.77 84.29' LT
N	P.O.T. 16+60.18 88.15' RT



PHOENIX

LIMITS OF ADDITIONAL AREA TO BE ACQUIRED

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

DRAWING NO.	D-7-T-906	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	PRELIMINARY NOT FOR CONSTRUCTION OR RECORDING --Created-- 1/5/2007 9:15:54 AM
SURVEY	See Attached Survey		
DRAWN/DATE	J. Crume/Sep 01	HIGHWAY NAME:	SANTAN FREEWAY
ADOT REVIEW	B. Gurney	FEDERAL AID NO.:	RAM 600-6-702
HUBBARD ENGINEERING 480-892-3313 Gilbert, AZ jcrume@hubbardengineering.com	ROUTE NO.:	PROJECT NO.:	202L MA 003 H4608 OIR
	SR 202L	LOCATION:	40th Street - 56th Street (I-10 T.I.)
SHEET			P-6

**HELPFUL HINTS**  
For new permanent easements like a P.U.E., etc. use LC=0.

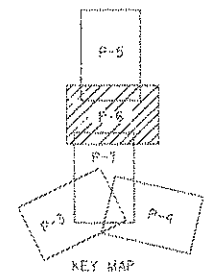
**DATA TABLE**  
1 550°33'33"E 32.35'

**HELPFUL HINTS**  
After referencing in the needed files on this sheet place a fence boundary on the outside limits of these files that you want to be visible on this sheet. Then clip each reference file to turn off the display of elements outside the fence boundary.

**HELPFUL HINTS**  
Currently a linear pattern is being used for the centerlines. The patterns that are contained in the right of way cell library all start at a 500 foot interval. When patterning the centerline you must adjust the line so that it starts at an even 500 foot interval. For example if the centerline starts at 12+30.00 your line work will need to start at 10+00.00 before you can pattern it correctly. Once patterned you can delete from 10+00 to 12+30. Also you will need to create separate centerline segments at each equation station so that the tick marks will line up properly. Each centerline segment needs to be made into a complex chain so that it will be patterned as one continuous element.

**PLAN SHEET NOTES**  
SEED FILE: 2DSeed.dgn  
FILE NAME: --rw--\_p01.dgn  
  
REFERENCE FILES:  
--rw--\_bdr.dgn  
--rw--\_pln.dgn  
--rw--\_cst.dgn  
--rw--\_topo.dgn  
  
AA=0 AS=1 RV=As needed  
See plotting instructions in CADD Standards Manual for additional details.

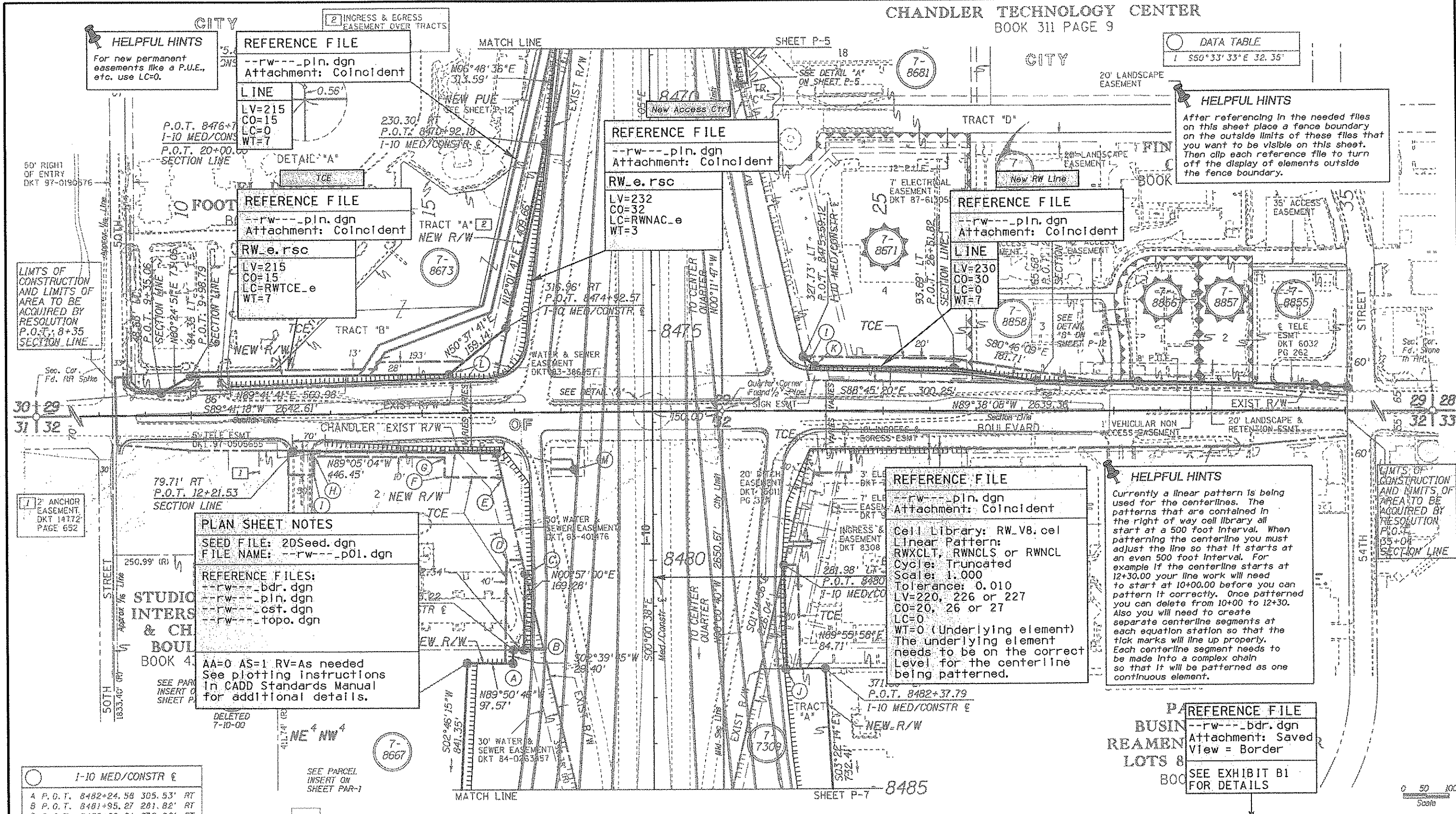
I-10 MED/CONSTR E			
A	P.O.T.	8482+24.58	305.53' RT
B	P.O.T.	8481+95.27	281.82' RT
C	P.O.T.	8480+26.01	278.98' RT
D	P.O.T.	8479+98.74	318.02' RT
E	P.O.T.	8478+19.39	326.94' RT
F	P.O.T.	8478+17.92	451.44' RT
G	P.O.T.	8477+75.05	450.94' RT
H	P.O.T.	8477+71.70	735.76' RT
I	P.O.T.	8476+11.70	736.23' RT
J	P.O.T.	8482+37.86	286.87' LT
K	P.O.T.	8475+79.75	352.65' LT
L	P.O.T.	8475+93.12	440.31' RT
M	P.O.T.	8477+66.38	339.24' RT



PHOENIX  
**EXHIBIT-E1**  
(URBAN)  
ADOT CADD STANDARDS 2006

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

DRAWING NO.	D-7-T-906	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
SURVEY	See Attached Survey	HIGHWAY NAME:	SANTAN FREEWAY
DRAWN/DATE	J. Crume/Sep 01	FEDERAL AID NO.:	RAM 600-6-702
ADOT REVIEW	B. Gurney	PROJECT NO.:	202L MA 003 H4608 01R
ROUTE NO.:	SR 202L	LOCATION:	40th Street - 56th Street (I-10 T.I.)
HUBBARD ENGINEERING 480-892-3313 Gilbert, AZ jgurney@hubbardengineering.com		PRELIMINARY NOT FOR CONSTRUCTION OR RECORDING Created: 1/5/2007 9:17:23 AM	
SHEET		P-6	





CITY

INGRESS & EGRESS  
EASEMENT OVER TRACTS  
74' & 10'  
DKT 97-0374924

MATCH LINE

SHEET P-5

CITY

DATA TABLE  
1 S50°33'33"E 32.35'

P.I. 8476+75.88  
I-10 MED/CONSTR E

P.O.T. 8476+76.44  
I-10 MED/CONSTR E

**HELPFUL HINTS**  
Use these line parameters for all recorded subdivision plat linework.

**LINE**  
LV=234  
CO=34  
LC=0  
WT=1

**RW\_e.rsc**  
LV=265  
CO=65  
LC=RWSIX\_e  
WT=3

**RW\_e.rsc**  
LV=204  
CO=4  
LC=RWCITY\_e  
WT=6

**HELPFUL HINTS**  
Whenever two or more lines are in the same location use the linestyle that best shows the use of the line. (i.e. Mid Section Line vs City Limit Line)

**RW\_e.rsc**  
LV=231  
CO=31  
LC=RWXAC\_e  
WT=2

**RW\_e.rsc**  
ADOT EX R/W  
LV=229  
CO=29  
LC=RWXRWL\_e  
WT=6

**RW\_e.rsc**  
LV=234  
CO=34  
LC=RWTOTACQ1\_e  
or RWTOTACQ2\_e  
WT=3

**RW\_e.rsc**  
Non ADOT R/W  
LV=229  
CO=29  
LC=RWXRWL\_e  
WT=3

**HELPFUL HINTS**  
All elements as shown on this exhibit pertain to the planlinework reference file. All patterned lines are linestyles as noted on this exhibit. No linear patterning will be used. The scale factor used will be 1"=100'. In the Plan Sheet drawing set the Active Linestyle = to the scale of the drawing. The Linestyles in the planlinework file will automatically be scaled to the scale of the drawing.

50' RIGHT OF ENTRY  
DKT 97-0199576

LIMITS OF CONSTRUCTION AND LIMITS OF AREA TO BE ACQUIRED BY RESOLUTION  
P.O.T. 8+35  
SECTION LINE

30+29  
31+32

**RW\_e.rsc**  
LV=203  
CO=3  
LC=RWSCLN\_e  
WT=7

**DATA FIELD**  
LV=203 FT=23  
CO=3 TX=20  
LC=0 ACTIVE  
WT=6 TXJ=CB

**RW\_V8.oel**  
AC=RWFQC2  
LV=203  
CO=3  
LC=0  
WT=6

**HELPFUL HINTS**  
When the linework for New Acquisition (New R/W, TCE, DE, etc.) is coincident with previously drawn linework, the New Acquisition linework will be placed directly on top of the previously drawn linework unless the previously drawn linework is Existing R/W

**HELPFUL HINTS**  
Section corners, Quarter corners & Center Quarter corners are part of the --rw--\_p01.dgn design file in their true location. Use Clip Masking to hide linework within these cells.

**RW\_e.rsc**  
LV=234  
CO=34  
LC=RWPL\_e  
WT=3

**LINE**  
LV=215  
CO=15  
LC=3  
WT=1

**HELPFUL HINTS**  
Use these line parameters for all non-ADOT existing easements and Schedule B Items.

**REFERENCE FILE**  
--rw--\_pln.dgn  
Attachment: Coincident  
All notes on this sheet relate to the above reference file.

**PLAN SHEET NOTES**

SEED FILE: 2DSeed.dgn  
FILE NAME: --rw--\_p01.dgn

REFERENCE FILES:  
--rw--\_bdr.dgn  
--rw--\_pln.dgn  
--rw--\_cst.dgn  
--rw--\_topo.dgn

AA=0 AS=1 RV=As needed  
See plotting instructions in CADD Standards Manual for additional details.

B	P.O.T.	8481+95.27	281.82'	RT
C	P.O.T.	8480+26.01	278.98'	RT
D	P.O.T.	8479+98.74	318.02'	RT
E	P.O.T.	8478+19.39	326.34'	RT
F	P.O.T.	8478+17.92	451.44'	RT
G	P.O.T.	8477+75.06	450.44'	RT
H	P.O.T.	8477+71.70	735.	
I	P.O.T.	8478+11.70	736.	
J	P.O.T.	8482+37.88	286.	
K	P.O.T.	8475+79.75	352.	
L	P.O.T.	8475+93.12	440.	
M	P.O.T.	8477+66.38	539.	

**TEXT**  
LV=225 FT=23  
CO=25 TX=12  
LC=0 LS=10  
WT=2 ACTIVE  
TNJ=LT

**HELPFUL HINTS**  
Use these line parameters for all property lines that are not part of a recorded subdivision.

PHOENIX

**EXHIBIT-E2**  
(URBAN)

ADOT CADD STANDARDS 2006

LIMITS OF ADDITIONAL AREA TO BE ACQUIRED

SHEET P-7 8485

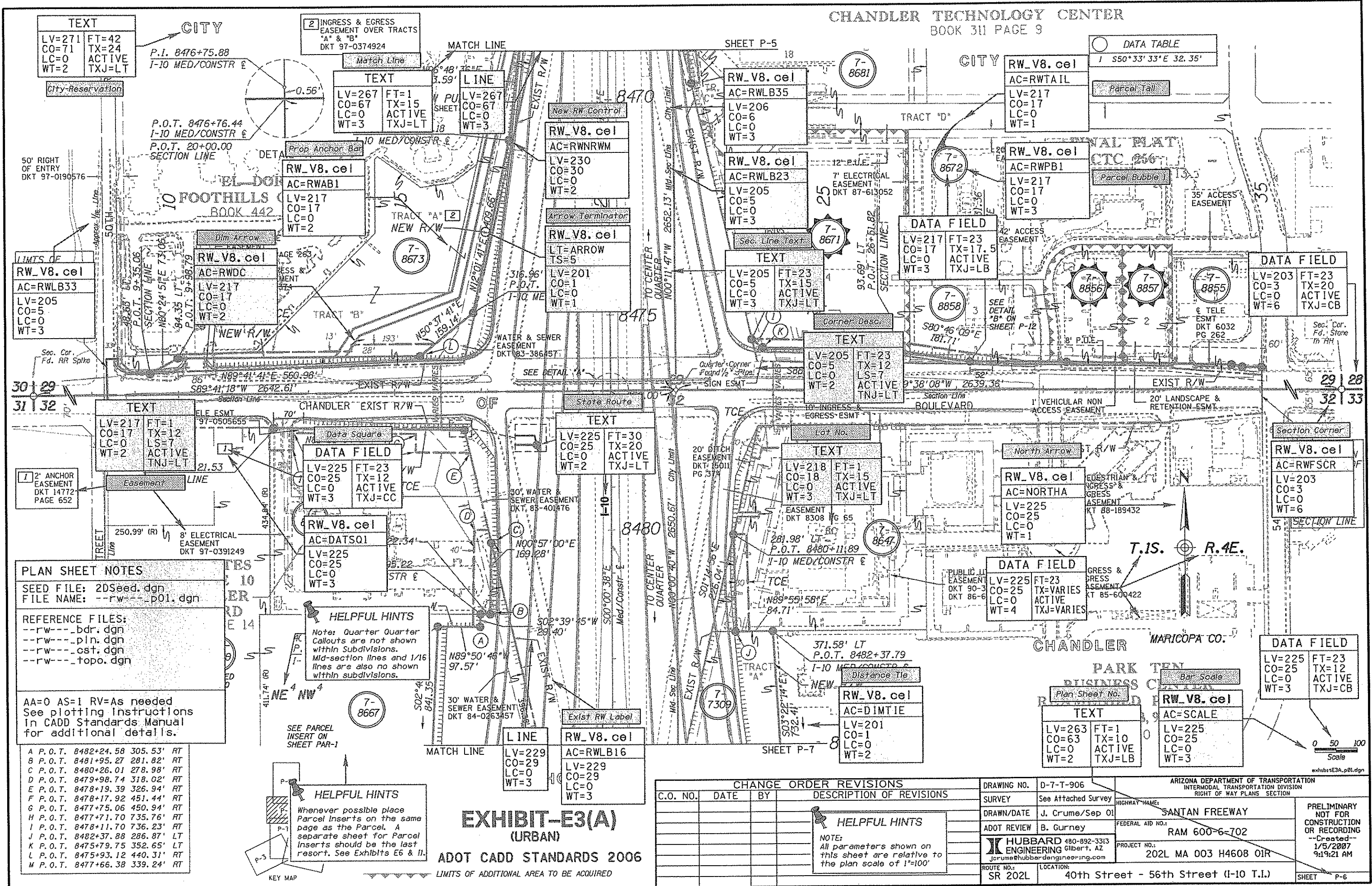
LOTS 8A, 8B, 9, 10 & 11  
BOOK 360 PAGE 2

Scale  
0 50 100

exhibitE2.p01.dgn

CHANGE ORDER REVISIONS				DRAWING NO.	D-7-T-906	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION		PRELIMINARY NOT FOR CONSTRUCTION OR RECORDING --Created-- 1/5/2007 9:18:27 AM
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS			SURVEY	See Attached Survey	
				DRAWN/DATE	J. Crume/Sep 01	FEDERAL AID NO.:	RAM 600-6-702	
				ADOT REVIEW	B. Gurney	PROJECT NO.:	202L MA 003 H4608 01R	
				ROUTE NO.:	SR 202L	LOCATION:	40th Street - 56th Street (I-10 T.I.)	SHEET P-6

**HUBBARD ENGINEERING**  
480-892-3313  
Gilbert, AZ  
jcrume@hubbardengineering.com



**TEXT**  
LV=271 FT=42  
CO=71 TX=24  
LC=0 ACTIVE  
WT=2 TXJ=LT

**TEXT**  
INGRESS & EGRESS  
EASEMENT OVER TRACTS  
"A" & "B"  
DKT 97-0374924

**TEXT**  
LV=267 FT=1  
CO=67 TX=15  
LC=0 ACTIVE  
WT=3 TXJ=LT

**LINE**  
LV=267  
CO=67  
LC=0  
WT=3

**RW\_V8.cel**  
AC=RWLB35  
LV=206  
CO=6  
LC=0  
WT=3

**RW\_V8.cel**  
AC=RWTAIL  
LV=217  
CO=17  
LC=0  
WT=1

**DATA TABLE**  
1 S50°33'33"E 32.35'

**RW\_V8.cel**  
AC=RWPB1  
LV=217  
CO=17  
LC=0  
WT=3

**DATA FIELD**  
LV=217 FT=23  
CO=17 TX=17.5  
LC=0 ACTIVE  
WT=3 TXJ=LB

**DATA FIELD**  
LV=203 FT=23  
CO=3 TX=20  
LC=0 ACTIVE  
WT=6 TXJ=CB

**TEXT**  
LV=205 FT=23  
CO=5 TX=15  
LC=0 ACTIVE  
WT=3 TXJ=LT

**TEXT**  
LV=205 FT=23  
CO=5 TX=12  
LC=0 LS=7  
WT=2 ACTIVE  
TNJ=LT

**TEXT**  
LV=225 FT=30  
CO=25 TX=20  
LC=0 ACTIVE  
WT=2 TXJ=LT

**TEXT**  
LV=218 FT=1  
CO=18 TX=15  
LC=0 ACTIVE  
WT=3 TXJ=LT

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

**DATA FIELD**  
LV=225 FT=23  
CO=25 TX=12  
LC=0 ACTIVE  
WT=3 TXJ=CB

**DATA FIELD**  
LV=225 FT=23  
CO=25 TX=VARIES  
LC=0 ACTIVE  
WT=4 TXJ=VARIES

**RW\_V8.cel**  
AC=DIMTIE  
LV=201  
CO=1  
LC=0  
WT=2

**TEXT**  
LV=263 FT=10  
CO=63 TX=10  
LC=0 ACTIVE  
WT=2 TXJ=LB

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

**RW\_V8.cel**  
AC=RWLB16  
LV=229  
CO=29  
LC=0  
WT=3

**PLAN SHEET NOTES**  
SEED FILE: 2DSeed.dgn  
FILE NAME: --rw--p01.dgn

**REFERENCE FILES:**  
--rw--\_bdr.dgn  
--rw--\_pin.dgn  
--rw--\_cst.dgn  
--rw--\_topo.dgn

AA=0 AS=1 RV=As needed  
See plotting instructions  
in CADD Standards Manual  
for additional details.

- A P.O.T. 8482+24.58 305.53' RT
- B P.O.T. 8481+95.27 281.82' RT
- C P.O.T. 8480+26.01 278.98' RT
- D P.O.T. 8479+98.74 318.02' RT
- E P.O.T. 8478+19.39 326.94' RT
- F P.O.T. 8478+17.92 451.44' RT
- G P.O.T. 8477+75.06 450.94' RT
- H P.O.T. 8477+71.70 735.76' RT
- I P.O.T. 8478+11.70 736.23' RT
- J P.O.T. 8482+37.88 286.87' LT
- K P.O.T. 8475+79.75 352.65' LT
- L P.O.T. 8475+93.12 440.31' RT
- M P.O.T. 8477+66.38 339.24' RT

**HELPFUL HINTS**  
Notes: Quarter Quarter  
Callouts are not shown  
within Subdivisions.  
Mid-section lines and 1/16  
lines are also no shown  
within subdivisions.

**HELPFUL HINTS**  
Whenever possible place  
Parcel Inserts on the same  
page as the Parcel. A  
separate sheet for Parcel  
Inserts should be the last  
resort. See Exhibits E6 & II.

**EXHIBIT-E3(A)**  
(URBAN)  
ADOT CADD STANDARDS 2006

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"=100'

DRAWING NO.	D-7-T-906	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
SURVEY	See Attached Survey	HIGHWAY NAME: SANTAN FREEWAY
DRAWN/DATE	J. Crume/Sep 01	FEDERAL AID NO.:
ADOT REVIEW	B. Gurney	RAM 600-6-702
ROUTE NO.:	SR 202L	LOCATION: 40th Street - 56th Street (I-10 T.I.)
PROJECT NO.:	202L MA 003 H4608 01R	PRELIMINARY NOT FOR CONSTRUCTION OR RECORDING --Created-- 1/5/2007 9:19:21 AM
SHEET		P-6

Scale  
0 50 100



CITY

CITY

DATA TABLE  
1 S80°33'33"E 32.35'

2 INGRESS & EGRESS  
EASEMENT OVER TRACTS  
'A' & 'B'  
DKT 97-0374924

P.I. 8476+75.88  
I-10 MED/CONSTR E

P.O.T. 8476+76.44  
I-10 MED/CONSTR E  
P.O.T. 20+00.00  
SECTION LINE

REFERENCE FILE  
--rw--\_cst.dgn  
Attachment: Coincident

LINE  
LV=VARIES  
CO=227  
LC=0  
WT=0

REFERENCE FILE  
--rw--\_topo.dgn  
Attachment: Coincident

RW\_6.rsc  
LV=VARIES  
CO=227  
LC=RWEXTOP0\_e  
WT=0

HELPFUL HINTS

The --rw--\_cst.dgn & --rw--\_topo.dgn files will be supplied by the design consultant. You will need to rename the files and change the line parameters (weight, linestyle, color, etc) to the required parameters as needed. To get the screening appearance you will need to edit your plotter configuration as suggested below. The color of 227 will be used to control the plotting device in order to get a grayscale screening affect on the final plot. The items highlighted in yellow are the plotting parameters that are used to accomplish this.

; Postscript monochrome example Plotter Configuration file

```

; $LogFile: l:/mgds/plot/pltfpg/pscript.plt #
; $Workfile: pscript.plt #
; $Revision: 6.3 #
; If you change this file, please do not disturb the above source control
; information. It will prove useful in the event that a future release
; changes this file.

```

```

num_pens = 3
change_pen = both
model = postscript
driver = pscript
prolog=pshp4vb.pro
suffix=control
rotate=cw
autocenter
end_plot=eject

```

default\_outfile/auto\_overwrite = 'lpt4'

pentable=TextSub.tbl

communication = (eol1=13, eol2=0)

size=(16.39, 10.724)/num=6/off=(.85,.35)/name=ADOT HALF SIZE  
resolution(IN)=(0.00098425197, 0.00098425197)

pen(1)=(1,228,228,255)/rgb=(0,0,0);black  
pen(2)=(227)/rgb=(125,125,125);Medium screening  
The above settings may need adjusting depending on printer.

stroke\_tolerance=4.5

```

style(1) = (14, 42)/nohardware
style(2) = (70, 42)/nohardware
style(3) = (168, 56)/nohardware
style(4) = (112, 42, 28, 42)/nohardware
style(5) = (56, 56)/nohardware
style(6) = (84, 28, 28, 28, 28, 28)/nohardware
style(7) = (112, 28, 56, 28)/nohardware

```

weight\_strokes=(5, 5, 7, 10, 13, 16, 20, 24, 28, 32, 36, 40, 44, 48, 52, 56)

hardware\_raster/resolution=300

linecap = 2  
linejoin = 1  
miter\_limit = 1.415

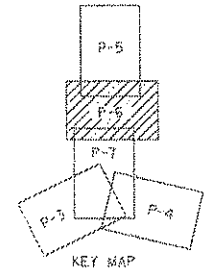
largest\_polygon=1400

LIMITS OF CONSTRUCTION AND LIMITS OF AREA TO BE ACQUIRED BY RESOLUTION  
P.O.T. 8+35  
SECTION LINE

LIMITS OF CONSTRUCTION AND LIMITS OF AREA TO BE ACQUIRED BY RESOLUTION  
P.O.T. 35+00  
SECTION LINE

PLAN SHEET NOTES  
SEED FILE: 2DSeed.dgn  
FILE NAME: --rw--\_p01.dgn  
REFERENCE FILES:  
--rw--\_bdr.dgn  
--rw--\_pin.dgn  
--rw--\_cst.dgn  
--rw--\_topo.dgn  
AA=0 AS=1 RV=As needed  
See plotting instructions  
in CADD Standards Manual  
for additional details.

	I-10 MED/CONSTR E	
A	P.O.T. 8482+24.58	305.53' RT
B	P.O.T. 8481+95.27	281.82' RT
C	P.O.T. 8480+26.01	278.98' RT
D	P.O.T. 8479+98.74	318.02' RT
E	P.O.T. 8478+19.39	326.94' RT
F	P.O.T. 8478+17.92	451.44' RT
G	P.O.T. 8477+25.06	450.94' RT
H	P.O.T. 8477+71.70	735.76' RT
I	P.O.T. 8476+11.70	736.23' RT
J	P.O.T. 8482+37.88	286.87' LT
K	P.O.T. 8475+79.75	352.65' LT
L	P.O.T. 8475+93.12	440.31' RT
M	P.O.T. 8477+66.38	339.24' RT



PHOENIX  
**EXHIBIT-E3(C)**  
(URBAN)  
ADOT CADD STANDARDS 2006

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"=100'

DRAWING NO.	D-7-T-906	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
SURVEY	See Attached Survey	HIGHWAY NAME:	SANTAN FREEWAY
DRAWN/DATE	J. Crume/Sep 01	FEDERAL AID NO.:	RAM 600-6-702
ADOT REVIEW	B. Gurney	PROJECT NO.:	202L MA 003 H4608 OIR
ROUTE NO.:	SR 202L	LOCATION:	40th Street - 56th Street (I-10 T.I.)
			PRELIMINARY NOT FOR CONSTRUCTION OR RECORDING --Created-- 1/5/2007 9:20:42 AM

Scale  
0 50 100  
exhibitE3C\_p01.dgn

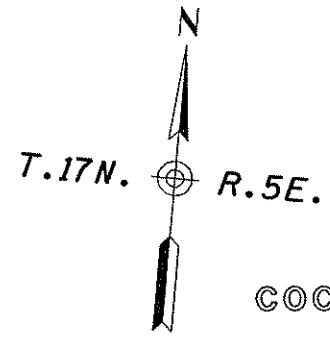
LOTS 8A, 8B, 9, 10 & 11  
BOOK 360 PAGE 2

SHEET P-7 84F

MATCH LINE

SHEET P-5 18

MATCH LINE



COCONINO

YAVAPAI CO.

NW<sup>4</sup> NE<sup>4</sup>

SB CONSTR & CURVE DATA  
 SPIRAL a=3.12 Δ=6°32'52" L=205.00'  
 PI 830+07.02  
 TOTAL CURVE Δ=44°47'19" LT T=472.85' L=906.14'  
 MAIN CURVE Δ=31°41'36" D=6°23'17" L=496.14' R=896.93'

13-0971  
SEE PARCEL INSERT ON SHEET P-11

13-0971 -M  
SEE PARCEL INSERT ON SHEET P-11

MILLER MS 1001

13-0971  
SEE PARCEL INSERT ON SHEET P-11

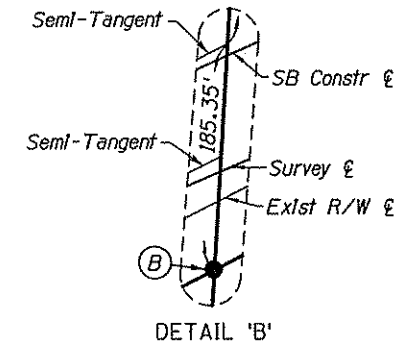
13-0971  
SEE PARCEL INSERT ON SHEET P-11

NE<sup>4</sup> NE<sup>4</sup>

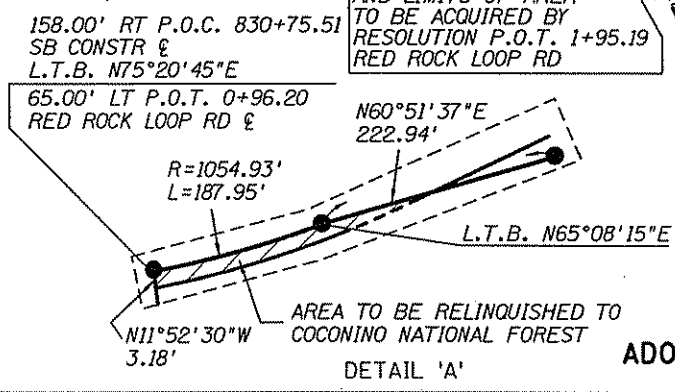
SB CONSTR & CURVE DATA  
 PI 844+19.95  
 TOTAL CURVE Δ=53°29'01" RT T=593.77' L=1113.53'  
 MAIN CURVE Δ=41°24'56" D=5°53'13" L=703.53' R=973.29'

SPIRAL a=2.87 Δ=6°02'02" L=205.00'  
 SPIRAL a=2.87 Δ=6°02'02" L=205.00'

SB CONSTR &	
A	S.C. 840+31.18 158.00' RT L.T.B. N64°37'26"E
B	P.O.S. 838+87.84 159.68' RT
C	S.T. 849+39.71 158.00' RT
D	T.S. 849+88.77 158.00' RT
E	S.C. 851+58.77 158.00' RT L.T.B. S71°57'44"E
F	S.C. 851+58.77 220.00' LT L.T.B. S71°57'44"E
G	P.O.C. 840+68.34 220.00' LT L.T.B. N66°48'41"E



DATA TABLE	
1	N34°58'15"E 207.28'
2	S67°55'32"E 49.06'
3	S69°12'20"E 154.47'
4	S69°21'50"E 228.91'
5	N60°30'44"E 59.03'
6	S69°52'10"E 186.28'
7	S67°55'35"E 51.05'
8	S69°18'43"E 181.09'
9	R=1092.93' L=130.09'
10	N60°30'44"E 129.24'
11	R=1193.29' L=45.56'



**EXHIBIT-E4**  
(RURAL)

ADOT CADD STANDARDS 2006

RED ROCK LOOP RD &  
 CURVE DATA  
 PI 2+28.47  
 Δ=14°19'23" LT  
 D=7°09'43" T=100.52' L=199.99' R=800.00'

NATIONAL

FOREST

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS
9405	8-14-02	JC	Added Unpatented Mining Claim
9406	8-15-02	JC	Revised New R/W line from Sta 830+75.51 to Sta 834+40.32 right side

DRAWING NO.	D-13-T-446
SURVEY	See Attached Survey
DRAWN/DATE	J. Crume/Sep 01
ADOT REVIEW	B. Gurney
ROUTE NO.	S.R. 89A
LOCATION	Dry Creek - Sedona

ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
HIGHWAY NAME:	PRESCOTT - FLAGSTAFF
FEDERAL AID NO.:	S 366-814
PROJECT NO.:	089A YV 366 H2741 02R
PRELIMINARY NOT FOR CONSTRUCTION OR RECORDING --Created-- 4/14/2006 1:40:49 PM	
SHEET P-5	



exhibitE4\_p02.dgn

T.17N. R.5E.

**HELPFUL HINTS**  
For dimensioned line segments that have intersecting or crossing lines place arrows to show the limits of the dimension.

**RW\_V8.cel**  
AC=RWDC  
LV=217  
CO=17  
LC=0  
WT=2

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

**RW\_V8.cel**  
AC=RWLB27  
LV=205  
CO=5  
LC=0  
WT=3

13-0971-M

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

**RW\_e.rsc**  
LV=Varies  
CO=227  
LC=RWFILL\_e  
WT=0

**HELPFUL HINTS**  
If a sectional corner reference is not shown on the plan sheet, then the Section number of where the plan sheet lies will be entered in the data field here, below the north arrow and above the County.

**HELPFUL HINTS**  
LTB's shall be used on all curved segments where the straight line segments on either side are not tangent to said curve.

**HELPFUL HINTS**  
The r/w width dimensions should be shown at control point stations and/or where the width changes occur.

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

**RW\_V8.cel**  
AC=RWPCT  
LV=228  
CO=28  
LC=0  
WT=3

**TEXT**  
LV=225 FT=23  
CO=25 TX=22.5  
LC=0 ACTIVE  
WT=4 TXJ=CT

**RW\_V8.cel**  
AC=RWCUR4  
LV=228  
CO=28  
LC=0  
WT=3

**DATA FIELD**  
LV=228 FT=23  
CO=28 TX=15  
LC=0 ACTIVE  
WT=3 TXJ=LB

**RW\_V8.cel**  
AC=RWCUR6  
LV=228  
CO=28  
LC=0  
WT=3

**HELPFUL HINTS**  
See Exhibit E1 for details on patterning centerlines. Geometry will be shown only for the ε to which the New R/W is referenced.

**HELPFUL HINTS**  
The station and offset reference for new R/W corners that are opposite a centerline spiral will be a P.O.S. from the actual centerline.

**HELPFUL HINTS**  
Show a tie to the controlling centerline for the New R/W Line. In some cases ties to other centerlines may be required.

**HELPFUL HINTS**  
Crosshatching can be used to aid in identifying areas with special needs.

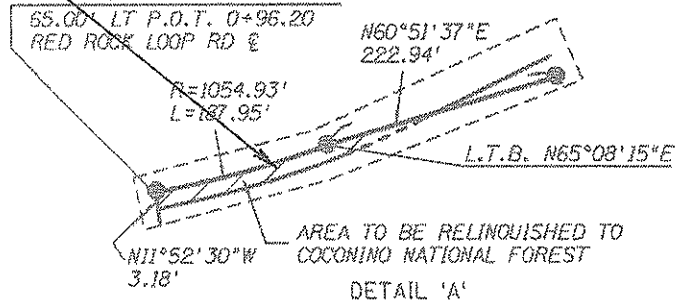
**HELPFUL HINTS**  
Identify all Equation stations

**OF CONSTRUCTION**  
HITS OF AREA  
ACQUIRED BY  
TION P.O.T. 1+95.19

**HELPFUL HINTS**  
For rural projects, the non-Adot existing r/w is typically not shown on the vicinity map and not referenced with the hexagon symbol, but is portrayed on the plansheet as shown here

**DATA TABLE**

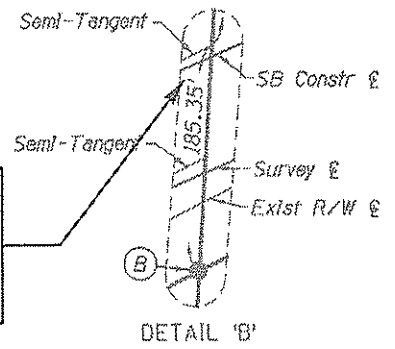
1	N34°58'15"E	207.28'
2	S67°55'32"E	40.06'
3	S69°12'20"E	154.47'
4	S69°21'50"E	228.91'
5	N60°30'44"E	59.03'
6	S69°52'10"E	186.28'
7	S67°55'35"E	51.05'
8	S69°18'43"E	161.09'
9	R=1092.93' L=130.09'	
10	N60°30'44"E	129.24'
11	R=1193.29' L=45.56'	



**RED ROCK LOOP RD**  
CURVE DATA  
PI 2+28.47  
Δ=14°19'23" LT  
D=7°09'43"  
T=100.52'  
L=199.2'  
R=80'

**SB CONSTR ε**

A	S.C. 840+31.18	158.00' RT
B	L.T.B. N64°37'26"E	
C	P.O.S. 838+87.84	159.68' RT
D	S.T. 849+39.71	158.00' RT
E	T.S. 849+88.77	158.00' RT
F	S.C. 851+58.77	220.00'
G	L.T.B. S71°57'44"E	
H	P.O.C. 840+68.34	220.00'
I	L.T.B. N56°48'41"E	



**EXHIBIT-E4 (RURAL)**

ADOT CADD STANDARDS 2006

SEDONA

0 50 100  
Scale  
exhibitE4.p02.dgn

CHANGE ORDER REVISIONS				DRAWING NO.	D-13-T-446	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS	SURVEY	See Attached Survey	HIGHWAY NAME:	PRELIMINARY NOT FOR CONSTRUCTION OR RECORDING
9405	8-14-02	JC	Added Unpatented Mining Claim	DRAWN/DATE	J. Crume/Sep 01	PRESCOTT - FLAGSTAFF	Created: 4/14/2006 1:36:32 PM
9406	8-15-02	JC	Revised New R/W line from Sta 830+75.51 to Sta 834+40.32 right side	ADOT REVIEW	B. Gurney	FEDERAL AID NO.:	
				HUBBARD ENGINEERING 480-892-3313 Gilbert, AZ jcrume@hubbardengineering.com		PROJECT NO.:	089A YV 366 H2741 02R
				ROUTE NO.:	S.R. 89A	LOCATION:	Dry Creek - Sedona