RIGHT OF WAY – STANDARD ABBREVIATIONS & SYMBOLS

A	
Acres	Ac.
Ahead	Ahd.
And Husband	et vir
And Others	et al
And Wife	et ux
Approximate	Approx.
Avenue	Ave.
B	
Back	Bk.
Book	Bk.
Boulevard	Blvd.
Brass Cap	B.C.
Bureau of Indian Affairs	B.I.A.
Bureau of Land Management	B.L.M.
Bureau of Reclamation	B.O.R.
C	
Calculated	(C)
Center	Ctr.
Centerline	℄
Construction	Constr.
Corner	Cor.
County	Co.
Curve Information	
Curve to Spiral	C.S.
Degree of Curve	D
Delta	Δ
Length of Curve	L
Point of Compound Curve	P.C.C.
Point of Curvature	P.C.
Point of Intersection	P.I.
Point of Reverse Curve	P.R.C.
Point of Reverse Spiral	P.R.S.
Point of Tangent	P.T.
Point on Curve	P.O.C.
Point on Tangent	P.O.T.
Point on Semi-Tangent	P.O.S.T.
Radius	R
Spiral rate of change	a
Spiral to Curve	S.C.
Spiral to Tangent	S.T.
Tangent Length	T
Tangent to Spiral	T.S.

D	
Degrees	°
Department	Dept.
Docket	Dkt.
Drainage Easement	DE
Drive	Dr.
E	
Easement	Esmt
East	E.
Electrical	Elec.
Equation	Equa.
Existing	Exist.
F	
Federal	Fed.
Feet	'
Flowage Easement	FE
Final Order of Condemnation	FOC
Found	Fd.
H	
Highway	Hwy.
Highway Easment Deed	HED
Junction	Jct.
L	
Lane	Ln.
Left	Lt.
Local Tangent Bearing	L.T.B.
M	
Measured	(M)
Mile Post	M.P.
Mineral Survey	M.S.
Minutes	'
Miscellaneous	Misc.
Monument	Mon.
N	
North	N.
Not to Scale	N.T.S.
Number	No.
P	
Page	Pg.
Parcel	Par.
Parkway	Pkwy.
Place	Pl.
Ponding Easement	PE
Public Utility Easement	PUE
Q	
Quit Claim Deed	QCD
R	
Railroad	R.R.
Range	R.
Record	(R)
Right	Rt.
Right of Way	R/W
Road	Rd.
S	
Seconds	"
Section	Sec.
Sheet	Sht.
Slope Easement	SE
South	S.
Special Warranty Deed	SWD
Square	Sq.
Square Feet	S.F.
State Route	S.R.
Station	Sta.
Street	St.
Subdivision	Subd.
T	
Telegraph	Tlg.
Telephone	Tel.
Township	T.
Temporary	Temp.
Temporary Construction Easement	TCE
Traffic Interchange	T.I.
U	
United States General Land Office	U.S.G.L.O.
W	
West	W.
Warranty Deed	WD

RW_V8.cel
AC=RWSTDS
LV=VARIES
CO=VARIES
LC=VARIES
WT=VARIES

HELPFUL HINTS

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

Boundary Lines
- City Limit Line
- County Line
- Forest-City Limit Line
- Forest-Reservation Line
- Land Grant Boundary Line
- National-State Boundary Line

Centerlines
- Exist. Centerline w/ticks
- Exist. Centerline wo/ticks
- New Constr. Centerline
- New Survey Centerline
- Railroad Centerline
- Centerline on Results of Survey

Control Lines
- Exist. Access Control Line
- New Access Control Line

Easement Lines
- Exist. Easement Line
- Exist. Drainage Easement Line
- New Perpetual Easement Line
- TCE Line

Misc. Lines
- Ditch-River Line
- Meander Line
- Mining Claim Line

Property Lines
- Lease Property Line
- Property Line
- Subdivision Property/Road Line
- Additional area to be acquired

Public Land Survey Lines
- Mid Section Line
- Section Line
- Sixteenth (1/16) Line
- Township-Range Line

R/W Lines
- Exist. ADOT R/W Line
- Exist Non-ADOT R/W Line
- New
- Railr
- Railr

Topo
- Cut
- Exist
- Exist
- Fill S
- New

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.

REFERENCE FILE

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

SEE EXHIBIT B1 FOR DETAILS

TEXT

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

- Break Line
- Data Circle
- Data Hex
- Data Square
- Dimension Arrow
- Dimension Tie
- Exist. ADOT R/W Monument
- New R/W Monument or R/W control point
- Centerline Control or Supplemental Monument
- Property Anchor Bar
- Property-Lease & Unpatented Mining Claim Anchor Bar
- Property Limit Arrow
- Property-Lease & Unpatented Mining Claim Limit Arrow
- Parcel Bubble (7-8858)
- Survey Control Pt or Angle Point

N

T.1S. R.6E.

SECTION 7
MARICOPA CO.

North Arrow

- Found or Set Section Corner (31 32 / 6 5)
- Found or Set Quarter Corner (4 3)
- Found or Set Center Quarter Corner (3)
- Unfound Section Corner (31 32 / 6 5)
- Unfound Quarter Corner (4 / 9)
- Unfound Center Quarter Corner (3)
- Mile Post Marker (approximate location) (MP 1 5)

EXHIBIT–B2

ADOT CADD STANDARDS 2006

exhibitb2_std.dgn

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	
ADOT REVIEW	B. Gurney	FEDERAL AID NO.: RAM 600-7-802
HUBBARD ENGINEERING 480-892-3313 Gilbert, AZ jcrume@heaz.us Job # 20047		PROJECT NO.: 202L MA 003 H5380 01R
ROUTE NO.: SR 202L	LOCATION: Price Road - Arizona Avenue	

PRELIMINARY NOT FOR CONSTRUCTION OR RECORDING
--Created--
1/29/2010
11:11:50 AM

SHEET S-1