



NAME	DEC_LONG	DEC_LAT	STATE	COUNTY	POS_DATUM	DATUM_TAG	LATITUDE	LONGITUDE	ELLIP_HT	ELEVATION	ELEV_DATUM	NORTHING	EASTING	UNITS	SPCS_ZONE
10	-112.357806750	33.420821073	AZ	MARICOPA	NAD 83	(NSRS2007)	33 25 14.955863 N	112 21 28.104300 W	866.56	966.14	NAVD 88	880926.43	565402.90	FtSI	0202
15	-112.289588494	33.420983031	AZ	MARICOPA	NAD 83	(NSRS2007)	33 25 15.538913 N	112 17 22.518580 W	873.56	972.99	NAVD 88	880903.91	586217.44	FtSI	0202
19	-112.306368744	33.428164629	AZ	MARICOPA	NAD 83	(NSRS2007)	33 25 41.392663 N	112 18 22.927480 W	884.37	983.90	NAVD 88	883535.72	581107.36	FtSI	0202
20	-112.306315103	33.420667445	AZ	MARICOPA	NAD 83	(NSRS2007)	33 25 14.402803 N	112 18 22.734370 W	879.71	979.19	NAVD 88	880807.79	581113.51	FtSI	0202
22	-112.306175953	33.406137520	AZ	MARICOPA	NAD 83	(NSRS2007)	33 24 22.095073 N	112 18 22.233430 W	849.38	948.75	NAVD 88	875520.91	581136.17	FtSI	0202
101	-112.340951344	33.464272859	AZ	MARICOPA	NAD 83	(NSRS2007)	33 27 51.382293 N	112 20 27.424840 W	896.33	996.05	NAVD 88	896715.11	570610.24	FtSI	0202
115	-112.306530494	33.449666540	AZ	MARICOPA	NAD 83	(NSRS2007)	33 26 58.799543 N	112 18 23.509780 W	896.57	996.20	NAVD 88	891359.42	581087.35	FtSI	0202
117	-112.306645850	33.478551134	AZ	MARICOPA	NAD 83	(NSRS2007)	33 28 42.784083 N	112 18 23.925060 W	910.67	1010.35	NAVD 88	901869.33	581091.61	FtSI	0202
1BB1	-112.256605750	33.426561043	AZ	MARICOPA	NAD 83	(NSRS2007)	33 25 35.619753 N	112 15 23.780700 W	896.89	996.21	NAVD 88	882898.99	596287.52	FtSI	0202
2N	-112.340941161	33.478795159	AZ	MARICOPA	NAD 83	(NSRS2007)	33 28 43.662573 N	112 20 27.388180 W	913.03	1012.80	NAVD 88	901999.11	570634.93	FtSI	0202
4DB1	-112.354622736	33.486741187	AZ	MARICOPA	NAD 83	(NSRS2007)	33 29 12.268273 N	112 21 16.641850 W	915.42	1015.19	NAVD 88	904907.63	566475.46	FtSI	0202
AVON LIBRARY	-112.353171144	33.436147129	AZ	MARICOPA	NAD 83	(NSRS2007)	33 26 10.129663 N	112 21 11.416120 W	866.79	966.43	NAVD 88	886496.89	566840.69	FtSI	0202
BUCK 99	-112.272201683	33.435473920	AZ	MARICOPA	NAD 83	(NSRS2007)	33 26 07.706113 N	112 16 19.926060 W	896.42	995.86	NAVD 88	886157.87	591540.40	FtSI	0202
BWAY 107	-112.289067547	33.407236259	AZ	MARICOPA	NAD 83	(NSRS2007)	33 24 26.050533 N	112 17 20.643170 W	874.58	973.93	NAVD 88	875901.57	586358.48	FtSI	0202
BWAY LITCH	-112.356765467	33.406639495	AZ	MARICOPA	NAD 83	(NSRS2007)	33 24 23.902183 N	112 21 24.355680 W	832.49	931.99	NAVD 88	875765.09	565698.78	FtSI	0202
CIVIC CENTER	-112.304987347	33.444655687	AZ	MARICOPA	NAD 83	(NSRS2007)	33 26 40.760473 N	112 18 17.954450 W	897.20	996.80	NAVD 88	889534.45	581551.22	FtSI	0202
COAV	-112.345796672	33.419433198	AZ	MARICOPA	NAD 83	(NSRS2007)	33 25 09.959513 N	112 20 44.868020 W	874.09	973.63	NAVD 88	880406.12	569065.26	FtSI	0202
COLD AGUA	-112.334293542	33.439177195	AZ	MARICOPA	NAD 83	(NSRS2007)	33 26 21.037903 N	112 20 03.456750 W	864.98	964.61	NAVD 88	887575.73	572603.93	FtSI	0202
EL BUCK	-112.323770283	33.435352348	AZ	MARICOPA	NAD 83	(NSRS2007)	33 26 07.268453 N	112 19 25.573020 W	870.73	970.33	NAVD 88	886171.32	575808.60	FtSI	0202
ENRANCHO	-112.332596406	33.470867579	AZ	MARICOPA	NAD 83	(NSRS2007)	33 28 15.123283 N	112 19 57.347060 W	889.22	988.96	NAVD 88	899104.33	573167.79	FtSI	0202
FRIENDSHIP	-112.329183272	33.460736370	AZ	MARICOPA	NAD 83	(NSRS2007)	33 27 38.650933 N	112 19 45.059780 W	878.04	977.75	NAVD 88	895413.89	574193.95	FtSI	0202
H 395	-112.323636331	33.406264404	AZ	MARICOPA	NAD 83	(NSRS2007)	33 24 22.551853 N	112 19 25.090790 W	839.63	939.03	NAVD 88	875587.46	575808.06	FtSI	0202
ICE9	-112.353521439	33.366802793	AZ	MARICOPA	NAD 83	(NSRS2007)	33 22 00.490053 N	112 21 12.677180 W	982.17	1081.58	NAVD 88	861266.32	566627.93	FtSI	0202
INDIAN 101	-112.264829392	33.493539006	AZ	MARICOPA	NAD 83	(NSRS2007)	33 29 36.740423 N	112 15 53.385810 W	938.84	1038.30	NAVD 88	907277.43	593860.20	FtSI	0202
INDIAN 111	-112.298521833	33.493333440	AZ	MARICOPA	NAD 83	(NSRS2007)	33 29 36.000383 N	112 17 54.678600 W	919.08	1018.74	NAVD 88	907238.74	583588.49	FtSI	0202
INDIAN AGUA	-112.312775239	33.492491440	AZ	MARICOPA	NAD 83	(NSRS2007)	33 29 32.969183 N	112 18 45.990860 W	916.83	1016.56	NAVD 88	906948.65	579242.03	FtSI	0202
INDIAN DYSART	-112.340035503	33.493078195	AZ	MARICOPA	NAD 83	(NSRS2007)	33 29 35.081503 N	112 20 24.127810 W	924.13	1023.92	NAVD 88	907194.94	570932.26	FtSI	0202
INDIAN SPRINGS	-112.350836539	33.375378376	AZ	MARICOPA	NAD 83	(NSRS2007)	33 22 31.362153 N	112 21 03.011540 W	835.34	934.74	NAVD 88	864383.12	567460.64	FtSI	0202
LBUCK 127	-112.332555019	33.420404015	AZ	MARICOPA	NAD 83	(NSRS2007)	33 25 13.454453 N	112 19 57.198070 W	857.87	957.40	NAVD 88	880742.94	573106.95	FtSI	0202
LOCKRIDGE	-112.330823533	33.448832398	AZ	MARICOPA	NAD 83	(NSRS2007)	33 26 55.796633 N	112 19 50.964720 W	872.38	972.05	NAVD 88	891084.57	573676.45	FtSI	0202
MCD 103	-112.281253850	33.464594476	AZ	MARICOPA	NAD 83	(NSRS2007)	33 27 52.540113 N	112 16 52.513860 W	920.13	1019.68	NAVD 88	896763.02	588816.09	FtSI	0202
MCD 113	-112.302794558	33.464179023	AZ	MARICOPA	NAD 83	(NSRS2007)	33 27 51.044483 N	112 18 10.060410 W	906.01	1005.65	NAVD 88	896635.59	582246.47	FtSI	0202
MTN BIKE	-112.320000717	33.364205323	AZ	MARICOPA	NAD 83	(NSRS2007)	33 21 51.139163 N	112 19 12.002580 W	949.64	1048.93	NAVD 88	860279.97	576858.24	FtSI	0202
POLK 120	-112.318951303	33.450289937	AZ	MARICOPA	NAD 83	(NSRS2007)	33 27 01.043773 N	112 19 08.224690 W	874.23	973.89	NAVD 88	891600.68	577299.72	FtSI	0202
PUBLIC SAFETY	-112.289978428	33.467772754	AZ	MARICOPA	NAD 83	(NSRS2007)	33 28 03.981913 N	112 17 23.922340 W	915.82	1015.42	NAVD 88	897928.90	586159.60	FtSI	0202
RID 125	-112.327889019	33.488987815	AZ	MARICOPA	NAD 83	(NSRS2007)	33 29 20.356133 N	112 19 40.400470 W	913.33	1013.09	NAVD 88	905691.75	574629.36	FtSI	0202
RID 99	-112.271991017	33.468290251	AZ	MARICOPA	NAD 83	(NSRS2007)	33 28 05.844903 N	112 16 19.167660 W	925.37	1024.88	NAVD 88	898097.95	591645.48	FtSI	0202
RID DYSART	-112.340481589	33.484696429	AZ	MARICOPA	NAD 83	(NSRS2007)	33 29 04.907143 N	112 20 25.733720 W	919.23	1019.00	NAVD 88	904145.74	570783.82	FtSI	0202
RID THOMAS	-112.280884994	33.478790015	AZ	MARICOPA	NAD 83	(NSRS2007)	33 28 43.644053 N	112 16 51.185980 W	924.29	1023.86	NAVD 88	901927.73	588946.69	FtSI	0202
ROOS 107	-112.289859161	33.457183098	AZ	MARICOPA	NAD 83	(NSRS2007)	33 27 25.859153 N	112 17 23.492980 W	911.56	1011.15	NAVD 88	894075.68	586182.13	FtSI	0202
SOUTH 107	-112.289124414	33.390983765	AZ	MARICOPA	NAD 83	(NSRS2007)	33 23 27.541553 N	112 17 20.847890 W	854.66	953.93	NAVD 88	869988.17	586319.97	FtSI	0202
SOUTH 115	-112.306312003	33.391588998	AZ	MARICOPA	NAD 83	(NSRS2007)	33 23 29.720393 N	112 18 22.723210 W	847.49	946.81	NAVD 88	870227.58	581074.84	FtSI	0202
SOUTH 127	-112.331847061	33.391805681	AZ	MARICOPA	NAD 83	(NSRS2007)	33 23 30.500453 N	112 19 54.649420 W	834.80	934.17	NAVD 88	870336.55	573281.45	FtSI	0202
SOUTH MCFCD	-112.349304258	33.391804740	AZ	MARICOPA	NAD 83	(NSRS2007)	33 23 30.497063 N	112 20 57.495330 W	824.57	924.00	NAVD 88	870357.90	567953.24	FtSI	0202
TEST	-112.358177272	33.455284204	AZ	MARICOPA	NAD 83	(NSRS2007)	33 27 19.023133 N	112 21 29.438180 W	886.10	985.81	NAVD 88	893466.43	565343.09	FtSI	0202
TT ZW 9	-112.306155736	33.377188965	AZ	MARICOPA	NAD 83	(NSRS2007)	33 22 37.880273 N	112 18 22.160650 W	1061.49	1160.80	NAVD 88	864987.96	581102.93	FtSI	0202
UNDERDOWN	-112.291960369	33.431714012	AZ	MARICOPA	NAD 83	(NSRS2007)	33 25 54.170443 N	112 17 31.057330 W	891.30	990.79	NAVD 88	884811.00	585507.84	FtSI	0202
VANB 103	-112.280144911	33.450101009	AZ	MARICOPA	NAD 83	(NSRS2007)	33 27 00.363633 N	112 16 48.521680 W	909.56	1009.09	NAVD 88	891488.34	589135.83	FtSI	0202
VANB CENTRAL	-112.349805639	33.450774565	AZ	MARICOPA	NAD 83	(NSRS2007)	33 27 02.788433 N	112 20 59.300300 W	882.98	982.67	NAVD 88	891814.84	567889.55	FtSI	0202
VERMEERSCH	-112.332267656	33.415305287	AZ	MARICOPA	NAD 83	(NSRS2007)	33 24 55.099033 N	112 19 56.163560 W	865.73	965.23	NAVD 88	878887.41	573187.22	FtSI	0202
WASTEWATER	-112.340782122	33.400493643	AZ	MARICOPA	NAD 83	(NSRS2007)	33 24 01.777113 N	112 20 26.815640 W	834.95	934.38	NAVD 88	873508.66	570567.21	FtSI	0202
YMCA	-112.357057464	33.479397770	AZ	MARICOPA	NAD 83	(NSRS2007)	33 28 45.831973 N	112 21 25.406870 W	905.55	1005.32	NAVD 88	902238.82	565721.82	FtSI	0202

# Attachment 6.8



## DESCRIPTION (DSC) FILE

### AV\_HTMOD.DSC

\*\*\*\*\*> D E S C R I P T I O N F I L E <\*\*\*\*\*

Input D-FILE Used: D:\Avondale\City of Avondale Final Geodetic Report\Avondale Adjustments\Description Files\AV\_HTMOD.dsc  
Report File Used: D:\Avondale\City of Avondale Final Geodetic Report\Avondale Adjustments\Description Files\AV\_HTMOD.prn  
Sort Order: keyed-in order

=== PROJECT HEADER RECORD =====

FILE		SOURCE							
SUB-	FORMAT	CREATION	PROGRAM/	SUBMIT	JOB	ACCESSION	PART	MIN/MAX	LAT
TYPE	TYPE	VERSION	DATE	VERSION	AGENCY	CODE	CODE	MIN/MAX	LON
D	N	02.01.02	20070213	WDESC	EVANS	AV	GPS	N332151	/
				06.00.18				N333301	
								W1115806	/
								W1123815	

TITLE:  
CITY OF AVONDALE HEIGHT MODERNIZATION

COMMENT:  
ESTABLISHING 2-5CM HEIGHTS ON NEW AND EXISTING CONTROL STATIONS



## Attachment 6.8



### DESCRIPTION (DSC) FILE

BYPASS AND DRIVE 0.45 MILES (0.72 KM) TO THE INTERSECTION OF PLAZA CIRCLE AND INDIAN SCHOOL BYPASS, THENCE TURN RIGHT (SOUTHEAST) ONTO PLAZA CIRCLE AND DRIVE 165 FT (50.3 M) TO THE STATION ON THE RIGHT 29 FT (8.8 M) BEHIND THE BACK OF CURB MONUMENT DESCRIPTION - THE STATION IS MARKED BY AN ALUMINUM CAP COMPRESSED ON A 44 FT (13.4 M) STAINLESS STEEL ROD DRIVEN TO REFUSAL, ENCASED IN A 1 INCH GREASED PVC SLEEVE ENCLOSED IN A 5 INCH PVC PIPE WITH A COUNTY LOGO ACCESS COVER STAMPED 4DB1 1999, SURROUNDED WITH A CONCRETE COLLAR FLUSH WITH THE GROUND, WITNESSED BY A WHITE CARSONITE MARKER STATION TIES - 29 FT (8.8 M) WEST OF A CONCRETE CURB ON THE WEST SIDE OF PLAZA CIRCLE 60 FT (18.3 M) WEST OF THE CENTERLINE OF PLAZA CIRCLE 22 FT (6.7 M) SOUTHWEST OF THE END OF THE SOUTHERLY WING WALL OF A BOX CULVERT FOR A TO REACH MAP, STATION IMAGES AND ADDITIONAL INFORMATION, YOU CAN VISIT-[WWW.MCDOT.MARICOPA.GOV](http://WWW.MCDOT.MARICOPA.GOV) SEARCH KEYWORD GDACS

RECOVERY NOTE BY DIBBLE AND ASSOCIATES 2006 (JLD)  
RECOVERED IN GOOD CONDITION.

=== DESCRIPTIVE TEXT RECORD =====  
Text Status:I  
RECOVERED AS DESCRIBED.



## Attachment 6.8



### DESCRIPTION (DSC) FILE

THENCE 1.1 KM (0.7 MI) WEST ALONG A DIRT ROAD PARALLELING A POWER LINE, THENCE 2.8 KM (1.75 MI) WEST ALONG THE SOUTH ONE OF TWO DIRT ROADS, THENCE 0.1 KM (0.05 MI) SOUTH ALONG A DIRT ROAD, ON THE NORTHEAST SLOPE OF A RIDGE TO THE NORTH, A 1-INCH SURVEY DISK CEMENTED IN TOP OF A ROCK OUTCROP, 66 METERS (216.7 FT) WEST OF THE CENTERLINE OF THE ROAD, 54.5 METERS (179 FT) WEST OF BENCH MARK N 475, 10.4 METERS (34 FT) SOUTH-SOUTHEAST OF THE NORTH END OF THE OUTCROP, 1 METER (3.5 FT) WEST OF THE EAST EDGE OF THE OUTCROP. THE MARK IS 10 M ABOVE THE ROAD.

RECOVERY NOTE BY MARICOPA COUNTY ARIZONA 1998 (LOC)  
GENERAL STATION LOCATION IS 30 MI (48.3 KM) WEST OF PHOENIX, ARIZONA. RECOVERED AS DESCRIBED.

RECOVERY NOTE BY MARICOPA CO DOT 2000 (JJR)  
STATION IS LOCATED APPROXIMATELY 8 MI (12.9 KM) SOUTHWEST OF THE CITY OF SURPRISE INSIDE THE CASE PROVING GROUNDS, TOWNSHIP 2 NORTH, RANGE 2 WEST, SECTION 6 OWNERSHIP - PRIVATE TO REACH THE STATION FROM THE INTERSECTION OF I-10 AND COTTON LANE, DRIVE NORTH ON COTTON LANE 6 MI (9.7 KM) TO NORTHERN AVENUE, THENCE TURN LEFT (WEST) ON NORTHERN AVENUE AND DRIVE 2.1 MI (3.4 KM) TO END OF PAVEMENT, THENCE CONTINUE WESTBOUND ON NORTHERN AVENUE FOR 0.45 MI (0.72 KM) TO THE MAIN GATE OF THE CASE PROVING GROUNDS, THENCE CONTINUE THROUGH GATE AND DRIVE 0.43 MI (0.69 KM) TO A SECOND GATE, THENCE CONTINUE THROUGH GATE AND DRIVE 0.43 MI (0.69 KM) TO A THIRD GATE (NOTE THAT THE ROAD WILL FIRST CURVE TO THE SOUTH THEN PROCEED BACK TOWARDS THE MAIN COMPLEX, DO NOT DRIVE THROUGH MAIN THE COMPLEX AREA, CONTINUE WESTBOUND TO THIRD GATE) , THENCE CONTINUE THROUGH GATE AND DRIVE 0.80 MI (1.29 KM) TO A FOURTH GATE, THENCE CONTINUE THROUGH GATE AND DRIVE 1.0 MI (1.6 KM) TO A DIRT ROAD, THENCE DRIVE SOUTH ON DIRT ROAD 0.1 MI (0.2 KM) TO THE STATION ON THE RIGHT (WEST) AT THE TOP OF THE HILL MONUMENT DESCRIPTION - AS PREVIOUSLY DESCRIBED STATION TIES - NONE AVAILABLE FOR A TO REACH MAP, STATION IMAGES AND ADDITIONAL INFORMATION, YOU CAN VISIT-[WWW.MARICOPA.GOV](http://WWW.MARICOPA.GOV) SEARCH KEYWORD GDACS

RECOVERY NOTE BY DAVID EVANS + ASSOC 2006 (JT)  
RECOVERED AS DESCRIBED

=== DESCRIPTIVE TEXT RECORD =====  
Text Status:I  
RECOVERED AS DESCRIBED.



## Attachment 6.8



### DESCRIPTION (DSC) FILE

VERDE DRIVE, IN TOP OF THE SOUTH END OF A QUARTZITE OUTCROP AND ON THE SOUTHWEST SLOPE, 29.9 METERS (98 FT) SOUTHEAST OF THE CENTER OF THE JUNCTION OF A PRIVATE ROAD LEADING EAST, 6.7 METERS (22 FT) NORTHEAST OF THE CENTERLINE OF THE DRIVE, 15.3 METERS (50 FT) SOUTHWEST OF THE CENTERLINE OF A PRIVATE ROAD. THE MARK IS 0.5 M ABOVE PALO VERDE DRIVE.

RECOVERY NOTE BY MARICOPA COUNTY ARIZONA 1998 (LOC)  
RECOVERED AS DESCRIBED.

RECOVERY NOTE BY MARICOPA CO DOT 2000 (GF)  
RECOVERED AS DESCRIBED.

RECOVERY NOTE BY NATIONAL GEODETIC SURVEY 2004 (LJL)  
RECOVERED AS DESCRIBED WITH ONE ADDITIONAL MEASUREMENT--

190 FEET SOUTHEAST ALONG EAST PALO VERDE DRIVE FROM HIGH TENSION POWERLINE POLE 22 WITH LINES ALONG THE NORTH AND SOUTHWEST.

RECOVERY NOTE BY DAVID EVANS + ASSOC 2005 (LF)  
RECOVERED IN GOOD CONDITION.

=== DESCRIPTIVE TEXT RECORD =====

Text Status:I

RECOVERED AS DESCRIBED. PALO VERDE TREE NOW OBSTRUCTS SOUTHERN HORIZON. LANDOWNER FORBIDS MODIFICATION OF SAID PALO VERDE. THIS MARK IS BEST OCCUPIED WITH A 1M EXTENSION ROD.



## Attachment 6.8



### DESCRIPTION (DSC) FILE

1.8 FEET SOUTH OF A METAL WITNESS POST, ABOUT 1 FOOT ABOVE THE LEVEL OF THE ROAD, AND SET IN THE TOP OF A CONCRETE POST PROJECTING 6 INCHES.

RECOVERY NOTE BY NATIONAL GEODETIC SURVEY 1981  
RECOVERED IN GOOD CONDITION.

RECOVERY NOTE BY MARICOPA CO DOT 2000 (JJR)  
RECOVERED AS DESCRIBED.

RECOVERY NOTE BY MARICOPA CO DOT 2001  
MONUMENT IS PARTIALY EXPOSED, THOUGH APPEARS SOLID.FROM JUNCT. OF MCDOWELL + PALO VERDE RDS. GO .2 MILES E TO BEND IN RD.  
THENCE.2MILE S TO ANOTHER BEND IN RD. THENCE 2.1MILE SE TO BM H264 USC+G BC SET IN CONC. PEDESTAL EXPOSED BUT APPEARS SOLID, W/  
WOOD WITNESS POST + METAL SURVEY MARKER SIGN

=== DESCRIPTIVE TEXT RECORD =====  
Text Status:I  
RECOVERED AS DESCRIBED.



## Attachment 6.8



### DESCRIPTION (DSC) FILE

ACCESS COVER STAMPED 1BB1 9/1999, SURROUNDED BY A CONCRETE COLLAR, FLUSH WITH THE GROUND, WITNESSED BY A WHITE CARSONITE MARKER  
STATION TIES - 21 FT (6.4 M) NORTHWEST OF THE NORTHWEST CORNER OF THE CHAIN LINK FENCE CORNER OF THE SRP SUBSTATION 5 FT (1.5 M)  
SOUTH OF CONCRETE OF IRRIGATION CANAL 5 FT (1.5 M) EAST OF A 8 FT (2.4 M) WIDE DIRT CANAL FOR A TO REACH MAP, STATION IMAGES AND  
ADDITIONAL INFORMATION YOU CAN VISIT-[WWW.MCDOT.MARICOPA.GOV](http://WWW.MCDOT.MARICOPA.GOV) SEARCH KEYWORD GDACS

=== DESCRIPTIVE TEXT RECORD =====  
Text Status:I  
RECOVERED AS DESCRIBED.



Attachment 6.8



DESCRIPTION (DSC) FILE

20060819 P GEOCAC :

=== DESCRIPTIVE TEXT RECORD =====  
Text Status:I  
RECOVERED AS DESCRIBED.



## Attachment 6.8



### DESCRIPTION (DSC) FILE

IN PHOENIX. IN PHOENIX, 0.37 MI (0.60 KM) SOUTH ON INTERSTATE 10 FROM THE INTERSECTION OF BASELINE ROAD, ABOUT 80 FT (24.4 METERS) WEST OF CENTER OF SOUTHBOUND LANE OF INTERSTATE 10, 22 FT (6.71 METERS) SOUTH OF AN OVERHEAD POWER LINE CROSSING, 9 FT (2.74 METERS) EAST OF THE WEST RIGHT-OF-WAY FENCE, AT THE FOOT OF AND ON THE EAST OF A WESTERLY EXTENDING RIDGE UPON WHICH IS A CONCRETE BUILDING, AN AZDT BRASS CAP SET IN CONCRETE ON BEDROCKS DOWN 0.1 FT.

RECOVERY NOTE BY MARICOPA COUNTY ARIZONA 1998 (LOC)  
RECOVERED AS DESCRIBED.

RECOVERY NOTE BY MARICOPA CO DOT 2000 (GF)  
RECOVERED AS DESCRIBED.

RECOVERY NOTE BY US POWER SQUADRON 2004 (RW)  
RECOVERED AS DESCRIBED

RECOVERY NOTE BY GEOCACHING 2006 (ACM)  
RECOVERED IN GOOD CONDITION.

=== DESCRIPTIVE TEXT RECORD =====

Text Status:I

RECOVERED AS DESCRIBED. THIS MARK HAS BEEN LABELED AS UNSUITABLE FOR GPS OBSERVATIONS, PRESUMABLY BECAUSE OF OBSTRUCTIONS TO THE WESTERLY HORIZON. MEA CULPA - I HAVE HAD MIXED RESULTS WITH THIS MARK.



## Attachment 6.8



### DESCRIPTION (DSC) FILE

CONCRETE POST PROJECTING 4 INCHES, 3 FT. EAST OF A WITNESS POST, 26 FT. NORTH OF THE CENTER OF BROADWAY, 56 FT. WEST OF THE CENTER OF A FIELD RD, 1.0 FT. SOUTH OF A FENCELINE, 20 FT. WEST OF THE CENTER OF A FIELD ENTRANCE RD, 5 FT. NORTHEAST OF A MULBERRY TREE, ABOUT LEVEL WITH BROADWAY.

RECOVERY NOTE BY NATIONAL GEODETIC SURVEY 1992

0.3 KM (0.20 MI) EASTERLY ALONG WEST VAN BUREN STREET FROM THE POST OFFICE IN TOLLESON, THENCE 4.8 KM (3.00 MI) SOUTHERLY ALONG SOUTH 91ST AVENUE, THENCE 6.4 KM (3.95 MI) WESTERLY ALONG WEST BROADWAY ROAD, 31.5 M (103.3 FT) WEST OF THE CENTERLINE OF EL MIRAGE ROAD, 12.1 M (39.7 FT) NORTH OF AND LEVEL WITH THE ROAD CENTER, 11.2 M (36.7 FT) WEST OF THE WEST EDGE OF AN IRRIGATION DITCH, 0.9 M (3.0 FT) EAST OF A WITNESS POST, 0.3 M (1.0 FT) NORTH OF THE NORTH EDGE OF AN IRRIGATION DITCH, AND THE MONUMENT PROJECTS 0.1 M (0.3 FT) ABOVE THE GROUND SURFACE.

RECOVERY NOTE BY MARICOPA CO DOT 2000 (JJR)

RECOVERED AS DESCRIBED.

RECOVERY NOTE BY DEWBERRY DAVIS 2004 (KEC)

RECOVERED IN GOOD CONDITION.

RECOVERY NOTE BY DAVID EVANS + ASSOC 2006 (JT)

RECOVERED AS DESCRIBED

=== DESCRIPTIVE TEXT RECORD =====

Text Status:I

RECOVERED AS DESCRIBED.









Attachment 6.8



DESCRIPTION (DSC) FILE

=== DESCRIPTION =====

=== DESCRIPTION HEADER RECORD =====

KEYED-IN ORDER:0017 SSN:0106 CONDITION:S PID:
DESIGNATION:INDIAN AGUA
ALIAS:
QUADNAME:TOLLESON
COUNTRY:US STATE:AZ COUNTY:MARICOPA 013

MONUMENT:I SETTING:59 SPECIFIC:
MAGNETISM:N STABILITY:A SATELLITE:Y APPLICATIONS:
FPR:F ROD/PIPE:3.5 M SLEEVE:1 M
STAMPING:INDIAN AGUA
ESTAB BY:EVANS SETTING DATE:20061107
LOGO:NONE
REPORT BY: REPORT DATE:
TRANSPORT:P PACK TIME:00:00 COP:

=== POSITION RECORDS =====

Table with 7 columns: DATUM, EPOCH, LATITUDE, LONGITUDE, POSITION SOURCE, POSITION ORDER, POSITION TECHNIQUE, ADJUSTMENT DATE. Row 1: 83, 1992, N332932.96918, W1121845.99086, A, 1

=== DESCRIPTIVE TEXT RECORD =====

Text Status:C
FROM THE INTERSECTION OF SR-101 AND INDIAN SCHOOL ROAD IN AVONDALE, ARIZONA, TRAVEL WEST ON INDIAN SCHOOL ROAD, 4.5KM, TO THE EAST END OF THE INDIAN SCHOOL ROAD/AGUA FRIA RIVER BRIDGE. TURN SOUTH ONTO ACCESS ROAD 40M EAST OF BRIDGE ABUTMENT, AT THE EAST END OF GUARDRAIL. CONTINUE ALONG ACCESS ROAD 70M TO FLOOD CONTROL DISTRICT GATE. CONTINUE THROUGH GATE AND TRAVEL SOUTH ALONG FLOOD CONTROL LEVEE, 33M. STATION IS MARKED BY A 9/16IN STEEL ROD DRIVEN TO REFUSAL (3.5M), ENCASED IN A 1IN GREASE FILLED PVC SLEEVE, ENCLOSED IN A 5IN PVC PIPE WITH AN NGS ALUMINUM LOGO CAP MARKED INDIAN AGUA, SURROUNDED BY A CONCRETE COLLAR, LEVEL WITH THE GROUND. STATION IS 2.5M WEST OF A BARB WIRE FENCE AND 1.5M WEST OF A CARSONITE WITNESS MARKER.





Attachment 6.8



DESCRIPTION (DSC) FILE

=== DESCRIPTION =====

=== DESCRIPTION HEADER RECORD =====

KEYED-IN ORDER:0023 SSN:0109 CONDITION:S PID:
DESIGNATION:RID 125
ALIAS:
QUADNAME:TOLLESON
COUNTRY:US STATE:AZ COUNTY:MARICOPA 013

MONUMENT:DH SETTING:07 SPECIFIC:
MAGNETISM:B STABILITY:C SATELLITE:Y APPLICATIONS:
FPR:F ROD/PIPE: SLEEVE:
STAMPING:RID 125 2006
ESTAB BY:EVANS SETTING DATE:20061107
LOGO:NGS
REPORT BY: REPORT DATE:
TRANSPORT:P PACK TIME:00:00 COP:

=== POSITION RECORDS =====

Table with 7 columns: DATUM, EPOCH, LATITUDE, LONGITUDE, POSITION SOURCE, POSITION ORDER, POSITION TECHNIQUE, ADJUSTMENT DATE. Row 1: 83, 1992, N332920.35563, W1121940.40047, A, 1, G

=== DESCRIPTIVE TEXT RECORD =====

Text Status:C
FROM THE DYSART ROAD EXIT AT I-10 IN AVONDALE, ARIZONA, TRAVEL NORTH ON DYSART ROAD, 3.0KM TO THE NORTH BANK OF THE ROOSEVELT IRRIGATION DISTRICT (RID) CANAL. TRAVEL EASTERLY ON THE NORTH BANK, 1.5KM TO THE END OF SUBDIVISION FENCE ON THE NORTH SIDE OF RID MAINTENANCE ROAD. MARK IS A NGS HORIZONTAL CONTROL DISK, STAMPED RID 125 2006, IN A CONCRETE POST, LEVEL WITH GROUND. STATION IS 15.4M EAST OF SOUTHERLY BLOCK WALL CORNER, 3.7M NORTH OF GRADED MAINTENANCE ROAD AT TOE OF SLOPE AND 1M SOUTH OF CARSONITE WITNESS MARKER.

Attachment 6.8



DESCRIPTION (DSC) FILE

=== DESCRIPTION =====

=== DESCRIPTION HEADER RECORD =====

KEYED-IN ORDER:0046 SSN:0110 CONDITION:G PID:
DESIGNATION:INDIAN 111
ALIAS:
QUADNAME:TOLLESON
COUNTRY:US STATE:AZ COUNTY:MARICOPA 013

MONUMENT:DO SETTING:07 SPECIFIC:
MAGNETISM:R STABILITY:D SATELLITE:Y APPLICATIONS:
FPR:R 12 CM ROD/PIPE: SLEEVE:
STAMPING:NO STAMPING
ESTAB BY:AZ-013 SETTING DATE:
LOGO:AZ-013
REPORT BY:EVANS REPORT DATE:20061101
TRANSPORT:P PACK TIME:00:00 COP:MGM

=== POSITION RECORDS =====

Table with 7 columns: DATUM, EPOCH, LATITUDE, LONGITUDE, POSITION SOURCE, POSITION ORDER, POSITION TECHNIQUE, ADJUSTMENT DATE. Row 1: 83, 1992, N332936.00038, W1121754.67860, A, 1, G

=== DESCRIPTIVE TEXT RECORD =====

Text Status:C
FROM THE INTERSECTION OF INDIAN SCHOOL ROAD AND SR-101 IN AVONDALE, ARIZONA, TRAVEL WEST, 3.22KM TO 111TH AVENUE. STATION IS A MARICOPA COUNTY HIGHWAY DEPARTMENT BRASS DISK, NO STAMPING, IN A CONCRETE POST IN A HANDHOLE, RECESSED 12CM, FOUND AT THE INTERSECTION OF INDIAN SCHOOL ROAD AND 111TH AVENUE.

Attachment 6.8



DESCRIPTION (DSC) FILE

=== DESCRIPTION =====

=== DESCRIPTION HEADER RECORD =====

KEYED-IN ORDER:0040 SSN:0111 CONDITION:G PID:
DESIGNATION:117
ALIAS:
QUADNAME:TOLLESON
COUNTRY:US STATE:AZ COUNTY:MARICOPA 013

MONUMENT:DO SETTING:07 SPECIFIC:
MAGNETISM:R STABILITY:D SATELLITE:Y APPLICATIONS:
FPR:R 12 CM ROD/PIPE: SLEEVE:
STAMPING:NO STAMPING
ESTAB BY:AZ-013 SETTING DATE:
LOGO:AZ-013
REPORT BY:EVANS REPORT DATE:20061107
TRANSPORT:P PACK TIME:00:00 COP:MGM

=== POSITION RECORDS =====

Table with 7 columns: DATUM, EPOCH, LATITUDE, LONGITUDE, POSITION SOURCE, POSITION ORDER, POSITION TECHNIQUE, ADJUSTMENT DATE. Row 1: 83, 1992, N332842.78408, W1121823.92506, A, 1, G

=== DESCRIPTIVE TEXT RECORD =====

Text Status:C
FROM THE AVONDALE BOULEVARD EXIT AT I-10 IN AVONDALE, ARIZONA, TRAVEL NORTH ON AVONDALE BOULEVARD 2.13KM TO THOMAS ROAD. STATION IS A MARICOPA COUNTY HIGHWAY DEPARTMENT BRASS DISK, NO STAMPING, IN A CONCRETE POST IN A WATER VALVE HAND HOLE, RECESSED 12CM, FOUND AT THE INTERSECTION OF AVONDALE BOULEVARD AND THOMAS ROAD. (GDACS CORNER 23110-1)

Attachment 6.8



DESCRIPTION (DSC) FILE

=== DESCRIPTION =====

=== DESCRIPTION HEADER RECORD =====

KEYED-IN ORDER:0026 SSN:0112 CONDITION:S PID:
DESIGNATION:RID THOMAS
ALIAS:
QUADNAME:TOLLESON
COUNTRY:US STATE:AZ COUNTY:MARICOPA 013

MONUMENT:DH SETTING:07 SPECIFIC:
MAGNETISM:B STABILITY:C SATELLITE:Y APPLICATIONS:
FPR:F ROD/PIPE: SLEEVE:
STAMPING:RID THOMAS 2006 SETTING DATE:20061107
ESTAB BY:EVANS LOGO:NGS REPORT DATE:
REPORT BY: TRANSPORT:P PACK TIME:00:00 COP:

=== POSITION RECORDS =====

Table with 7 columns: DATUM, EPOCH, LATITUDE, LONGITUDE, POSITION SOURCE, POSITION ORDER, POSITION TECHNIQUE, ADJUSTMENT DATE. Row 1: 83, 1992, N332843.64405, W1121651.18598, A, 1, G

=== DESCRIPTIVE TEXT RECORD =====

Text Status:C
FROM THE 99TH AVENUE EXIT AT I-10 IN AVONDALE, ARIZONA, TRAVEL NORTH ON 99TH AVENUE, 2KM, TO THOMAS ROAD. TRAVEL WEST ON THOMAS ROAD 0.8KM TO THE WESTERLY GATED ENTRANCE TO HOLY CROSS CEMETERY. TRAVEL SOUTH ON PAVED ACCESS ROAD, 33M. MARK IS A NGS HORIZONTAL CONTROL DISK, STAMPED RID THOMAS 2006, IN A CONCRETE POST, LEVEL WITH GROUND. STATION IS 35M SOUTH OF CENTERLINE OF THOMAS ROAD, 11.5M EAST OF TOP OF ROOSEVELT IRRIGATION DISTRICT CANAL, 10M WEST OF CENTERLINE PAVED ACCESS ROAD AND 1.5M NORTH OF CARSONITE WITNESS MARKER.

Attachment 6.8



DESCRIPTION (DSC) FILE

=== DESCRIPTION =====

=== DESCRIPTION HEADER RECORD =====

KEYED-IN ORDER:0022 SSN:0113 CONDITION:S PID:
DESIGNATION:PUBLIC SAFETY
ALIAS:
QUADNAME:TOLLESON
COUNTRY:US STATE:AZ COUNTY:MARICOPA 013

MONUMENT:DH SETTING:07 SPECIFIC:
MAGNETISM:B STABILITY:C SATELLITE:Y APPLICATIONS:
FPR:F ROD/PIPE: SLEEVE:
STAMPING:PUBLIC SAFETY 2006
ESTAB BY:EVANS SETTING DATE:20061107
LOGO:NGS
REPORT BY: REPORT DATE:
TRANSPORT:P PACK TIME:00:00 COP:

=== POSITION RECORDS =====

Table with 7 columns: DATUM, EPOCH, LATITUDE, LONGITUDE, POSITION SOURCE, POSITION ORDER, POSITION TECHNIQUE, ADJUSTMENT DATE. Row 1: 83, 1992, N332803.98191, W1121723.92234, A, 1

=== DESCRIPTIVE TEXT RECORD =====

Text Status:C
FROM THE INTERSECTION OF 107TH AVENUE AND I-10 IN AVONDALE, ARIZONA, TRAVEL NORTH ON 107TH AVENUE, 505M, TO THE CITY OF AVONDALE PUBLIC SAFETY ENTRANCE ON THE RIGHT (EAST). TURN RIGHT INTO PUBLIC SAFETY COMPOUND AND CONTINUE NORTH ON 107TH AVENUE, 200M, TO THE SOUTH EAST CORNER OF THE EMPTY LOT NORTH OF THE PUBLIC SAFETY BUILDING. STATION IS MARKED BY A NGS HORIZONTAL CONTROL DISK, STAMPED PUBLIC SAFETY 2006, IN A CONCRETE POST, LEVEL WITH GROUND. STATION IS 8M NORTH OF A BLOCK WALL SURROUNDING COVERED PARKING, 1.2M WEST OF A NORTH-SOUTH SIDEWALK, 1M NORTH OF AN EAST-WEST SIDEWALK AND 1M EAST OF A CARSONITE WITNESS MARKER.

Attachment 6.8



DESCRIPTION (DSC) FILE

=== DESCRIPTION =====

=== DESCRIPTION HEADER RECORD =====

KEYED-IN ORDER:0048 SSN:0114 CONDITION:G PID:
DESIGNATION:MCD 113
ALIAS:
QUADNAME:TOLLESON
COUNTRY:US STATE:AZ COUNTY:MARICOPA 013

MONUMENT:DO SETTING:07 SPECIFIC:
MAGNETISM:R STABILITY:D SATELLITE:Y APPLICATIONS:
FPR:R 18 CM ROD/PIPE: SLEEVE:
STAMPING:NO STAMPING
ESTAB BY:EVANS SETTING DATE:
LOGO:
REPORT BY:EVANS REPORT DATE:20061101
TRANSPORT:P PACK TIME:00:00 COP:MGM

=== POSITION RECORDS =====

Table with 7 columns: DATUM, EPOCH, LATITUDE, LONGITUDE, POSITION SOURCE, POSITION ORDER, POSITION TECHNIQUE, ADJUSTMENT DATE. Row 1: 83, 1992, N332751.04448, W1121810.06041, A, 1, G

=== DESCRIPTIVE TEXT RECORD =====

Text Status:C
FROM THE AVONDALE BOULEVARD EXIT AT I-10 IN AVONDALE, ARIZONA, TRAVEL NORTH ON AVONDALE BOULEVARD, 537M TO MCDOWELL ROAD. TRAVEL EAST ON MCDOWELL ROAD, 352M, TO 113TH DRIVE. STATION IS A CITY OF AVONDALE BRASS DISK, UNMARKED, IN CONCRETE POST IN A SURVEY HAND HOLE, RECESSED 18CM, AT INTERSECTION OF MCDOWELL ROAD AND 113TH DRIVE.

Attachment 6.8



DESCRIPTION (DSC) FILE

=== DESCRIPTION =====

=== DESCRIPTION HEADER RECORD =====

KEYED-IN ORDER:0041 SSN:0115 CONDITION:G PID:
DESIGNATION:2N
ALIAS:
QUADNAME:TOLLESON
COUNTRY:US STATE:AZ COUNTY:MARICOPA 013

MONUMENT:DO SETTING:07 SPECIFIC:
MAGNETISM:R STABILITY:D SATELLITE:Y APPLICATIONS:
FPR:R 15 CM ROD/PIPE: SLEEVE:
STAMPING:NO STAMPING
ESTAB BY:AZ-013 SETTING DATE:
LOGO:AZ-013
REPORT BY:EVANS REPORT DATE:20061101
TRANSPORT:P PACK TIME:00:00 COP:MGM

=== POSITION RECORDS =====

Table with 7 columns: DATUM, EPOCH, LATITUDE, LONGITUDE, POSITION SOURCE, POSITION ORDER, POSITION TECHNIQUE, ADJUSTMENT DATE. Row 1: 83, 1992, N332843.66257, W1122027.38818, A, 1, G

=== DESCRIPTIVE TEXT RECORD =====

Text Status:C
FROM THE DYSART ROAD EXIT AT I-10 IN AVONDALE, ARIZONA, TRAVEL NORTH ON DYSART ROAD 2.32KM TO THOMAS ROAD. STATION IS A MARICOPA COUNTY HIGHWAY DEPARTMENT BRASS DISK, NO STAMPING, IN A CONCRETE POST IN A HAND HOLE, RECESSED 15CM, FOUND AT THE INTERSECTION OF DYSART ROAD AND THOMAS ROAD. (GDACS CORNER 30625-1)

Attachment 6.8



DESCRIPTION (DSC) FILE

=== DESCRIPTION =====

=== DESCRIPTION HEADER RECORD =====

KEYED-IN ORDER:0015 SSN:0116 CONDITION:S PID:
DESIGNATION:ENRANCHO
ALIAS:
QUADNAME:TOLLESON
COUNTRY:US STATE:AZ COUNTY:MARICOPA 013

MONUMENT:DH SETTING:07 SPECIFIC:
MAGNETISM:B STABILITY:C SATELLITE:Y APPLICATIONS:
FPR:F ROD/PIPE: SLEEVE:
STAMPING:ENRANCHO 2006
ESTAB BY:EVANS SETTING DATE:20061107
LOGO:NGS
REPORT BY: REPORT DATE:
TRANSPORT:P PACK TIME:00:00 COP:

=== POSITION RECORDS =====

Table with 7 columns: DATUM, EPOCH, LATITUDE, LONGITUDE, POSITION SOURCE, POSITION ORDER, POSITION TECHNIQUE, ADJUSTMENT DATE. Row 1: 83, 1992, N332815.12328, W1121957.34706, A, 1, G

=== DESCRIPTIVE TEXT RECORD =====

Text Status:C
FROM THE DYSART ROAD EXIT AT I-10 IN AVONDALE, ARIZONA, TRAVEL NORTH ON DYSART ROAD 0.7KM TO MCDOWELL ROAD. TRAVEL EAST ON MCDOWELL ROAD, 0.53KM TO RANCHO SANTA FE BOULEVARD. TRAVEL NORTH ON RANCHO SANTA FE BOULEVARD, 0.8KM TO ENCANTO BOULEVARD. STATION IS A NGS HORIZONTAL CONTROL DISK, STAMPED ENRANCHO 2006, IN A CONCRETE POST, LEVEL WITH GROUND. STATION IS 32M NORTHWEST OF THE INTERSECTION OF RANCHO SANTA FE AND ENCANTO BOULEVARDS, 12M NORTHEAST OF THE CENTERLINE OF ENCANTO BOULEVARD AT THE TOP OF IRRIGATION SWALE AND 1.5M SOUTHWEST OF CARSONITE WITNESS MARKER.

# Attachment 6.8



## DESCRIPTION (DSC) FILE

=== DESCRIPTION =====

=== DESCRIPTION HEADER RECORD =====

```
KEYED-IN ORDER:0033          SSN:0117  CONDITION:S          PID:
  DESIGNATION:YMCA
    ALIAS:
  QUADNAME:TOLLESON
  COUNTRY:US          STATE:AZ          COUNTY:MARICOPA          013
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MONUMENT:DH          SETTING:07          SPECIFIC:
MAGNETISM:B          STABILITY:C          SATELLITE:Y          APPLICATIONS:
  FPR:F          ROD/PIPE:          SLEEVE:
  STAMPING:YMCA 2006
  ESTAB BY:EVANS          SETTING DATE:20061107
  LOGO:NGS
REPORT BY:          REPORT DATE:
TRANSPORT:P          PACK TIME:00:00          COP:
```

=== POSITION RECORDS =====

DATUM	EPOCH	LATITUDE	LONGITUDE	POSITION SOURCE	POSITION ORDER	POSITION TECHNIQUE	ADJUSTMENT DATE
83	1992	N332845.83197	W1122125.40687	A	1	G	

=== DESCRIPTIVE TEXT RECORD =====

Text Status:C  
 FROM THE LITCHFIELD ROAD EXIT AT I-10 IN AVONDALE, ARIZONA, TRAVEL NORTH ON LITCHFIELD ROAD, 1.5KM TO THOMAS ROAD. TRAVEL EAST ON THOMAS ROAD, 174M, TO THE YMCA DRIVEWAY ON NORTH SIDE OF THOMAS. TRAVEL NORTH INTO DRIVEWAY, 45M TO PARKING STALLS ALONG CANAL. MARK IS A NGS HORIZONTAL CONTROL DISK, STAMPED YMCA 2006, IN A CONCRETE POST, LEVEL WITH GROUND. STATION IS 8M NORTHWESTERLY FROM SOUTHEASTERLY PARKING STALLS, 7M SOUTHWEST OF CENTERLINE GRAVEL WALKWAY ALONG CANAL, 2.2M NORTHEAST OF CURB LINE AND 1.5M SOUTHWEST OF CARSONITE WITNESS MARKER.



Attachment 6.8



DESCRIPTION (DSC) FILE

=== DESCRIPTION =====

=== DESCRIPTION HEADER RECORD =====

KEYED-IN ORDER:0052 SSN:0119 CONDITION:G PID:
DESIGNATION:TEST
ALIAS:
QUADNAME:TOLLESON
COUNTRY:US STATE:AZ COUNTY:MARICOPA 013

MONUMENT:DO SETTING:07 SPECIFIC:
MAGNETISM:R STABILITY:D SATELLITE:Y APPLICATIONS:
FPR:R 20 CM ROD/PIPE: SLEEVE:
STAMPING:NO STAMPING
ESTAB BY:EVANS SETTING DATE:
LOGO:
REPORT BY:EVANS REPORT DATE:20061101
TRANSPORT:P PACK TIME:00:00 COP:MGM

=== POSITION RECORDS =====

Table with 7 columns: DATUM, EPOCH, LATITUDE, LONGITUDE, POSITION SOURCE, POSITION ORDER, POSITION TECHNIQUE, ADJUSTMENT DATE. Row 1: 83, 1992, N332719.02313, W1122129.43818, A, 1, G

=== DESCRIPTIVE TEXT RECORD =====

Text Status:C
FROM THE LITCHFIELD ROAD EXIT AT I-10 IN AVONDALE, ARIZONA, TRAVEL SOUTH ON LITCHFIELD ROAD, 970M, TO TEST DRIVE. STATION IS A CITY OF GOODYEAR BRASS DISK, UNMARKED, IN CONCRETE POST, IN A SURVEY HAND HOLE, RECESSED 15CM. STATION IS AT THE INTERSECTION OF LITCHFIELD ROAD AND TEST DRIVE.

Attachment 6.8



DESCRIPTION (DSC) FILE

=== DESCRIPTION =====

=== DESCRIPTION HEADER RECORD =====

KEYED-IN ORDER:0024 SSN:0120 CONDITION:S PID:
DESIGNATION:RID 99
ALIAS:
QUADNAME:TOLLESON
COUNTRY:US STATE:AZ COUNTY:MARICOPA 013

MONUMENT:DH SETTING:07 SPECIFIC:
MAGNETISM:B STABILITY:C SATELLITE:Y APPLICATIONS:
FPR:F ROD/PIPE: SLEEVE:
STAMPING:RID 99 2006
ESTAB BY:EVANS SETTING DATE:20061107
LOGO:NGS
REPORT BY: REPORT DATE:
TRANSPORT:P PACK TIME:00:00 COP:

=== POSITION RECORDS =====

Table with 7 columns: DATUM, EPOCH, LATITUDE, LONGITUDE, POSITION SOURCE, POSITION ORDER, POSITION TECHNIQUE, ADJUSTMENT DATE. Row 1: 83, 1992, N332805.84490, W1121619.16766, A, 1, G

=== DESCRIPTIVE TEXT RECORD =====

Text Status:C
FROM THE 99TH AVENUE EXIT AT I-10 IN AVONDALE, ARIZONA, TRAVEL NORTH ON 99TH AVENUE, 760M, TO THE SOUTH BANK OF THE ROOSEVELT IRRIGATION DISTRICT (RID) CANAL. TRAVEL EAST ON SOUTH BANK OF CANAL 55M. STATION IS MARKED BY A NGS HORIZONTAL CONTROL DISK, STAMPED RID 99 2006, IN A CONCRETE POST, LEVEL WITH GROUND. STATION IS 49M EAST OF CENTERLINE OF 99TH AVENUE AND 8M SOUTHWEST OF GRADED RID MAINTENANCE ROAD CENTERLINE.







Attachment 6.8



DESCRIPTION (DSC) FILE

=== DESCRIPTION =====

=== DESCRIPTION HEADER RECORD =====

KEYED-IN ORDER:0039 SSN:0124 CONDITION:G PID:
DESIGNATION:115
ALIAS:
QUADNAME:TOLLESON
COUNTRY:US STATE:AZ COUNTY:MARICOPA 013

MONUMENT:DO SETTING:07 SPECIFIC:
MAGNETISM:R STABILITY:D SATELLITE:Y APPLICATIONS:
FPR:R 12 CM ROD/PIPE: SLEEVE:
STAMPING:NO STAMPING
ESTAB BY:AZ-013 SETTING DATE:
LOGO:AZ-013
REPORT BY:EVANS REPORT DATE:20061101
TRANSPORT:P PACK TIME:00:00 COP:MGM

=== POSITION RECORDS =====

Table with 7 columns: DATUM, EPOCH, LATITUDE, LONGITUDE, POSITION SOURCE, POSITION ORDER, POSITION TECHNIQUE, ADJUSTMENT DATE. Row 1: 83, 1992, N332658.79954, W1121823.50978, A, 1, G

=== DESCRIPTIVE TEXT RECORD =====

Text Status:C
FROM THE AVONDALE BOULEVARD EXIT AT I-10 IN AVONDALE, ARIZONA, TRAVEL SOUTH ON AVONDALE BOULEVARD 1.05KM TO VAN BUREN STREET. STATION IS A BRASS DISK, NO AGENCY OR STAMPING, IN A CONCRETE POST IN A HANDHOLE, RECESSED 12CM, FOUND AT THE INTERSECTION OF AVONDALE BOULEVARD AND VAN BUREN STREET. (GDACS CORNER 54020-1)



Attachment 6.8



DESCRIPTION (DSC) FILE

=== DESCRIPTION =====

=== DESCRIPTION HEADER RECORD =====

KEYED-IN ORDER:0021 SSN:0126 CONDITION:S PID:
DESIGNATION:LOCKRIDGE
ALIAS:
QUADNAME:TOLLESON
COUNTRY:US STATE:AZ COUNTY:MARICOPA 013

MONUMENT:DH SETTING:07 SPECIFIC:
MAGNETISM:B STABILITY:C SATELLITE: APPLICATIONS:
FPR:F ROD/PIPE: SLEEVE:
STAMPING:LOCKRIDGE 2006
ESTAB BY:EVANS SETTING DATE:20061107
LOGO:NGS
REPORT BY: REPORT DATE:
TRANSPORT:P PACK TIME:00:00 COP:

=== POSITION RECORDS =====

Table with 7 columns: DATUM, EPOCH, LATITUDE, LONGITUDE, POSITION SOURCE, POSITION ORDER, POSITION TECHNIQUE, ADJUSTMENT DATE. Row 1: 83, 1992, N332655.79663, W1121950.96472, A, 1

=== DESCRIPTIVE TEXT RECORD =====

Text Status:C
FROM THE DYSART ROAD EXIT AT I-10 IN AVONDALE, ARIZONA, TRAVEL SOUTH ON DYSART ROAD, 0.8KM, TO VAN BUREN STREET. TRAVEL EAST ON VAN BUREN STREET, 1.1KM TO THE LOCKRIDGE WATER TREATMENT FACILITY ENTRANCE ON THE SOUTH SIDE OF VAN BUREN STREET. TRAVEL WEST ALONG GRAVEL ACCESS ROAD, PARALLEL WITH VAN BUREN STREET, 138M, TO A FLOOD CONTROL DISTRICT GATE. CONTINUE THROUGH GATE AND TRAVEL SOUTH ON FLOOD CONTROL LEVEE 57M TO A LEVEE EXIT RAMP TO THE EAST. CONTINUE DOWN RAMP, 33M, TOWARD TREATMENT FACILITY FENCE LINE. MARK IS A NGS HORIZONTAL CONTROL DISK, STAMPED LOCKRIDGE 2006, IN A CONCRETE POST, LEVEL WITH GROUND. STATION IS 7.5M WEST OF LOCKRIDGE FENCELINE AT THE TOE OF FLOOD CONTROL DISTRICT LEVEE AND 1.5M EAST OF CARSONITE WITNESS MARKER.

Attachment 6.8



DESCRIPTION (DSC) FILE

=== DESCRIPTION =====

=== DESCRIPTION HEADER RECORD =====

KEYED-IN ORDER:0016 SSN:0127 CONDITION:S PID:
DESIGNATION:FRIENDSHIP
ALIAS:
QUADNAME:TOLLESON
COUNTRY:US STATE:AZ COUNTY:MARICOPA 013

MONUMENT:DH SETTING:07 SPECIFIC:
MAGNETISM:B STABILITY:C SATELLITE:Y APPLICATIONS:
FPR:F ROD/PIPE: SLEEVE:
STAMPING:FRIENDSHIP 2006 SETTING DATE:20061107
ESTAB BY:EVANS LOGO:NGS REPORT DATE:
REPORT BY: TRANSPORT:P PACK TIME:00:00 COP:

=== POSITION RECORDS =====

Table with 7 columns: DATUM, EPOCH, LATITUDE, LONGITUDE, POSITION SOURCE, POSITION ORDER, POSITION TECHNIQUE, ADJUSTMENT DATE. Row 1: 83, 1992, N332738.65093, W1121945.05978, A, 1

=== DESCRIPTIVE TEXT RECORD =====

Text Status:C
FROM THE DYSART ROAD EXIT AT I-10 IN AVONDALE, ARIZONA, TRAVEL NORTH ON DYSART ROAD 0.7KM TO MCDOWELL ROAD. TRAVEL EAST ON MCDOWELL ROAD, 1.7KM TO THE ENTRANCE OF FRIENDSHIP PARK. TURN SOUTH INTO ENTRANCE AND TRAVEL WESTERLY, 430M TO A CUL-DE-SAC. CONTINUE TRAVELLING SOUTHERLY ON A SIDEWALK WEST OF THE MAINTENANCE FACILITY TO A DIRT ROAD ADJACENT TO A FLOOD CONTROL BERM. TRAVEL WEST ALONG DIRT MAINTENANCE ROAD, SOUTH OF SOCCER FIELDS, 241M TO A SIDEWALK AT THE FOOT OF A CONCRETE FLOOD CONTROL LEVEE. TRAVEL NORTH ALONG SIDEWALK, 82M, TO THE MARK. STATION IS A NGS HORIZONTAL CONTROL DISK, STAMPED FRIENDSHIP 2006, IN A CONCRETE POST, LEVEL WITH GROUND. STATION IS 13.6M NORTHWEST OF SIDEWALK, 15.2M NORTHWEST OF LIGHTPOLE, 2.65M SOUTHEAST OF CHAIN LINK FENCE AND 1.5M SOUTHEAST OF CARSONITE WITNESS MARKER.

# Attachment 6.8



## DESCRIPTION (DSC) FILE

=== DESCRIPTION =====

=== DESCRIPTION HEADER RECORD =====

KEYED-IN ORDER:0030           SSN:0128   CONDITION:S                           PID:  
DESIGNATION:VANB CENTRAL  
ALIAS:  
QUADNAME:TOLLESON  
COUNTRY:US                   STATE:AZ           COUNTY:MARICOPA                   013

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MONUMENT:DH                   SETTING:07           SPECIFIC:  
MAGNETISM:B                   STABILITY:C           SATELLITE:Y           APPLICATIONS:  
FPR:F                       ROD/PIPE:           SLEEVE:  
STAMPING:VANB CENTRAL 2006  
ESTAB BY:EVANS   SETTING DATE:20061107  
LOGO:NGS  
REPORT BY:   REPORT DATE:  
TRANSPORT:P                   PACK TIME:00:00   COP:

=== POSITION RECORDS =====

DATUM	EPOCH	LATITUDE	LONGITUDE	POSITION SOURCE	POSITION ORDER	POSITION TECHNIQUE	ADJUSTMENT DATE
83	1992	N332702.78843	W1122059.30030	A	1	G	

=== DESCRIPTIVE TEXT RECORD =====

Text Status:C  
FROM THE DYSART ROAD EXIT AT I-10 IN AVONDALE, ARIZONA, TRAVEL SOUTH ON DYSART ROAD 0.9KM TO VAN BUREN STREET. TRAVEL WEST ON VAN BUREN, 800M, TO CENTRAL AVENUE. TRAVEL NORTH ON CENTRAL AVENUE, 110M, TO A COMMERCIAL DRIVEWAY ON THE WEST SIDE OF CENTRAL AVENUE. STATION IS MARKED BY A NGS HORIZONTAL CONTROL DISK, STAMPED VANB CENTRAL 2006, IN A CONCRETE POST, LEVEL WITH GROUND. STATION IS 14M WEST OF THE CENTERLINE OF CENTRAL AVENUE, 9.5M SOUTH OF THE CENTERLINE OF THE COMMERCIAL DRIVEWAY, 7.8M EAST OF THE NORTH END OF A BLOCK WALL AND 1.5M EAST OF A CARSONITE WITNESS MARKER.



Attachment 6.8



DESCRIPTION (DSC) FILE

=== DESCRIPTION =====

=== DESCRIPTION HEADER RECORD =====

KEYED-IN ORDER:0056 SSN:0130 CONDITION:S PID:
DESIGNATION:COAV
ALIAS:
QUADNAME:TOLLESON
COUNTRY:US STATE:AZ COUNTY:MARICOPA 013

MONUMENT:Z SETTING:00 SPECIFIC:
MAGNETISM:O STABILITY:D SATELLITE:Y APPLICATIONS:
FPR: ROD/PIPE: SLEEVE:
STAMPING:
ESTAB BY:EVANS SETTING DATE:20061101
LOGO:EVANS
REPORT BY: REPORT DATE:
TRANSPORT:P PACK TIME:00:00 COP:

=== POSITION RECORDS =====

Table with 7 columns: DATUM, EPOCH, LATITUDE, LONGITUDE, POSITION SOURCE, POSITION ORDER, POSITION TECHNIQUE, ADJUSTMENT DATE. Row 1: 83, 1992, N332509.95951, W1122044.86802, A, 1, G

=== DESCRIPTIVE TEXT RECORD =====

Text Status:C
BEGINNING AT THE INTERSECTION OF LITCHFIELD ROAD AND LOWER BUCKEYE ROAD. GO EAST 0.75 MILES ON LOWER BUCKEYE TO 4TH STREET. TURN SOUTH INTO THE AVONDALE VEHICLE MAINTENANCE AND MUNICIPAL OPERATIONS FACILITY, A GATED ENTRANCE. CONTINUE 600 FEET SOUTH AND 250 FEET WEST TO THE MUNICIPAL OPERATIONS SERVICE CENTER BUILDING FRONT ENTRANCE LOCATED AT 399 EAST LOWER BUCKEYE ROAD, AVONDALE ARIZONA 85323. STATION IS MARKED BY A GPS ANTENNA MOUNTED ON A STEEL BRACKET BOLTED TO THE NORTH FACE OF A 12 INCH CMU PARAPET FIRE WALL CENTRALLY LOCATED IN AND PROTRUDING ABOUT 6 FEET ABOVE THE ROOF OF THE BUILDING. ACCESS BY PERMISSION IS VIA A WALL MOUNTED LADDER AND ROOF HATCH INSIDE THE WATER RESOURCES MAINTENANCE WAREHOUSE. FOR MORE INFORMATION CONTACT LARI DON SPIRE, RLS, GIS MANAGER, CITY OF AVONDALE, PHONE 623.478.3399.

Attachment 6.8



DESCRIPTION (DSC) FILE

=== DESCRIPTION =====

=== DESCRIPTION HEADER RECORD =====

KEYED-IN ORDER:0009 SSN:0131 CONDITION:G PID:
DESIGNATION:10
ALIAS:
QUADNAME:TOLLESON
COUNTRY:US STATE:AZ COUNTY:MARICOPA 013

MONUMENT:DO SETTING:07 SPECIFIC:
MAGNETISM:R STABILITY:D SATELLITE:Y APPLICATIONS:
FPR:R 10 CM ROD/PIPE: SLEEVE:
STAMPING:NO STAMPING
ESTAB BY:AZ-013 SETTING DATE:
LOGO:AZ-013
REPORT BY:EVANS REPORT DATE:20061101
TRANSPORT:P PACK TIME:00:00 COP:MGM

=== POSITION RECORDS =====

Table with 7 columns: DATUM, EPOCH, LATITUDE, LONGITUDE, POSITION SOURCE, POSITION ORDER, POSITION TECHNIQUE, ADJUSTMENT DATE. Row 1: 83, 1992, N332514.95586, W1122128.10430, A, 1, G

=== DESCRIPTIVE TEXT RECORD =====

Text Status:C
FROM THE LITCHFIELD ROAD EXIT AT I-10 IN AVONDALE, ARIZONA, TRAVEL SOUTH, 4.1KM ON LITCHFIELD ROAD TO LOWER BUCKEYE ROAD. STATION IS A MARICOPA COUNTY HIGHWAY DEPARTMENT BRASS DISK, NO STAMPING, IN A CONCRETE POST IN A HAND HOLE, RECESSED 12CM, FOUND AT THE INTERSECTION OF LITCHFIELD ROAD AND LOWER BUCKEYE ROAD. (GDACS CORNER 54066-1)

















Attachment 6.8



DESCRIPTION (DSC) FILE

=== DESCRIPTION =====

=== DESCRIPTION HEADER RECORD =====

KEYED-IN ORDER:0020 SSN:0141 CONDITION:S PID:
DESIGNATION:LBUCK 127
ALIAS:
QUADNAME:TOLLESON
COUNTRY:US STATE:AZ COUNTY:MARICOPA 013

MONUMENT:DH SETTING:07 SPECIFIC:
MAGNETISM:B STABILITY:C SATELLITE:Y APPLICATIONS:
FPR:F ROD/PIPE: SLEEVE:
STAMPING:LBUCK 127 2006
ESTAB BY:EVANS SETTING DATE:20061107
LOGO:NGS
REPORT BY: REPORT DATE:
TRANSPORT:P PACK TIME:00:00 COP:

=== POSITION RECORDS =====

Table with 7 columns: DATUM, EPOCH, LATITUDE, LONGITUDE, POSITION SOURCE, POSITION ORDER, POSITION TECHNIQUE, ADJUSTMENT DATE. Row 1: 83, 1992, N332513.45445, W1121957.19807, A, 1

=== DESCRIPTIVE TEXT RECORD =====

Text Status:C
FROM THE LITCHFIELD ROAD EXIT AT I-10 IN AVONDALE, ARIZONA, TRAVEL SOUTH ON LITCHFIELD ROAD 4.17KM TO LOWER BUCKEYE ROAD. TRAVEL EAST ON LOWER BUCKEYE ROAD 2.38KM TO 127TH AVENUE. MARK IS A NGS HORIZONTAL CONTROL DISK, STAMPED LBUCK 127 2006, IN A CONCRETE POST, LEVEL WITH GROUND. STATION IS 25M SOUTH OF THE CENTERLINE OF LOWER BUCKEYE ROAD, 32M WEST OF THE CENTERLINE OF 127TH AVENUE, 18.5M SOUTHEAST OF A FLOOD CONTROL GATE AND GUARDRAIL AND 1.5M NORTH OF CARSONITE WITNESS MARKER.





Attachment 6.8



DESCRIPTION (DSC) FILE

=== DESCRIPTION =====

=== DESCRIPTION HEADER RECORD =====

KEYED-IN ORDER:0031 SSN:0144 CONDITION:S PID:
DESIGNATION:VERMEERSCH
ALIAS:
QUADNAME:TOLLESON
COUNTRY:US STATE:AZ COUNTY:MARICOPA 013

MONUMENT:DH SETTING:07 SPECIFIC:
MAGNETISM:B STABILITY:C SATELLITE:Y APPLICATIONS:
FPR:F ROD/PIPE: SLEEVE:
STAMPING:VERMEERSCH 2006 SETTING DATE:20061107
ESTAB BY:100ENC LOGO:NGS
REPORT BY: REPORT DATE:
TRANSPORT:P PACK TIME:00:00 COP:

=== POSITION RECORDS =====

Table with 7 columns: DATUM, EPOCH, LATITUDE, LONGITUDE, POSITION SOURCE, POSITION ORDER, POSITION TECHNIQUE, ADJUSTMENT DATE. Row 1: 83, 1992, N332455.09903, W1121956.16356, A, 1, G

=== DESCRIPTIVE TEXT RECORD =====

Text Status:C
FROM THE LITCHFIELD ROAD EXIT AT I-10 IN AVONDALE, ARIZONA, TRAVEL SOUTH ON LITCHFIELD ROAD 4.11KM TO LOWER BUCKEYE ROAD. TRAVEL EAST ON LOWER BUCKEYE ROAD, 2.3KM TO 127TH AVENUE. TRAVEL SOUTH ON 127TH AVENUE, 0.5KM TO A BEND IN THE ROAD WHERE 127TH AVENUE BECOMES VERMEERSCH ROAD. CONTINUE SOUTH ON DIRT SHOULDER ON EAST SIDE OF VERMEERSCH ROAD, 100M, TO GUARDRAIL ON NORTH SIDE OF CUL-DE-SAC THAT IS 127TH AVENUE. MARK IS A NGS HORIZONTAL CONTROL DISK, STAMPED VERMEERSCH 2006, IN A CONCRETE POST, LEVEL WITH GROUND. STATION IS 11.3M WEST OF CENTERLINE OF DRIVEWAY, 18.3M EAST OF CENTERLINE OF VERMEERSCH ROAD, 3M NORTHWEST OF SIDEWALK AND 1.5M SOUTHEAST OF CARSONITE WITNESS MARKER.



Attachment 6.8



DESCRIPTION (DSC) FILE

=== DESCRIPTION =====

=== DESCRIPTION HEADER RECORD =====

KEYED-IN ORDER:0044 SSN:0146 CONDITION:S PID:
DESIGNATION:ICE9
ALIAS:
QUADNAME:TOLLESON
COUNTRY:US STATE:AZ COUNTY:MARICOPA 013

MONUMENT:DH SETTING:66 SPECIFIC:
MAGNETISM:N STABILITY:A SATELLITE:Y APPLICATIONS:
FPR: ROD/PIPE: SLEEVE:
STAMPING:ICE9 2006
ESTAB BY:EVANS SETTING DATE:20061107
LOGO:NGS
REPORT BY: REPORT DATE:
TRANSPORT:P PACK TIME:00:00 COP:

=== POSITION RECORDS =====

Table with 7 columns: DATUM, EPOCH, LATITUDE, LONGITUDE, POSITION SOURCE, POSITION ORDER, POSITION TECHNIQUE, ADJUSTMENT DATE. Row 1: 83, 1992, N332200.49005, W1122112.67718, A, 1, G

=== DESCRIPTIVE TEXT RECORD =====

Text Status:C
FROM THE INTERSECTION OF AVONDALE BOULEVARD AND I-10 IN AVONDALE, ARIZONA, TRAVEL SOUTH ON AVONDALE BOULEVARD 8.17KM TO THE BRIDGE OVER THE GILA RIVER. CONTINUE ACROSS BRIDGE 2.17KM TO THE INTERSECTION OF INDIAN SPRINGS ROAD AND EL MIRAGE ROAD. CONTINUE WEST ON INDIAN SPRINGS ROAD 3.08KM TO 138TH AVENUE, A GRADED COUNTY ROAD. TRAVEL SOUTH ON 138TH AVENUE 1.12KM, TO THE TOP OF A HILL WHERE GRADED ROAD TURNS WEST. STATION IS A NGS HORIZONTAL CONTROL DISK, STAMPED ICE9 2006, IN ROCK OUT CROP. STATION IS 24 METERS EAST OF CENTERLINE OF GRADED ROAD, NEAR TOP OF HILL AND 1M WEST OF CARSONITE WITNESS MARKER.



Attachment 6.8



DESCRIPTION (DSC) FILE

=== DESCRIPTION =====

=== DESCRIPTION HEADER RECORD =====

KEYED-IN ORDER:0037 SSN:0148 CONDITION:G PID:
DESIGNATION:22
ALIAS:
QUADNAME:TOLLESON
COUNTRY:US STATE:AZ COUNTY:MARICOPA 013

MONUMENT:DO SETTING:07 SPECIFIC:
MAGNETISM:R STABILITY:D SATELLITE:Y APPLICATIONS:
FPR:R 12 CM ROD/PIPE: SLEEVE:
STAMPING:NO STAMPING
ESTAB BY:AZ-013 SETTING DATE:
LOGO:AZ-013
REPORT BY:EVANS REPORT DATE:20061101
TRANSPORT:P PACK TIME:00:00 COP:MGM

=== POSITION RECORDS =====

Table with 7 columns: DATUM, EPOCH, LATITUDE, LONGITUDE, POSITION SOURCE, POSITION ORDER, POSITION TECHNIQUE, ADJUSTMENT DATE. Row 1: 83, 1992, N332422.09507, W1121822.23343, A, 1, G

=== DESCRIPTIVE TEXT RECORD =====

Text Status:C
FROM THE AVONDALE BOULEVARD EXIT AT I-10 IN AVONDALE, ARIZONA, TRAVEL SOUTH ON AVONDALE BOULEVARD 5.89KM TO BROADWAY ROAD. STATION IS A MARICOPA COUNTY HIGHWAY DEPARTMENT BRASS DISK, STAMPED 1979, IN A CONCRETE POST IN A HAND HOLE, RECESSED 12CM, FOUND AT THE INTERSECTION OF AVONDALE BOULEVARD AND BROADWAY ROAD. (GDACS CORNER 54080-1)



