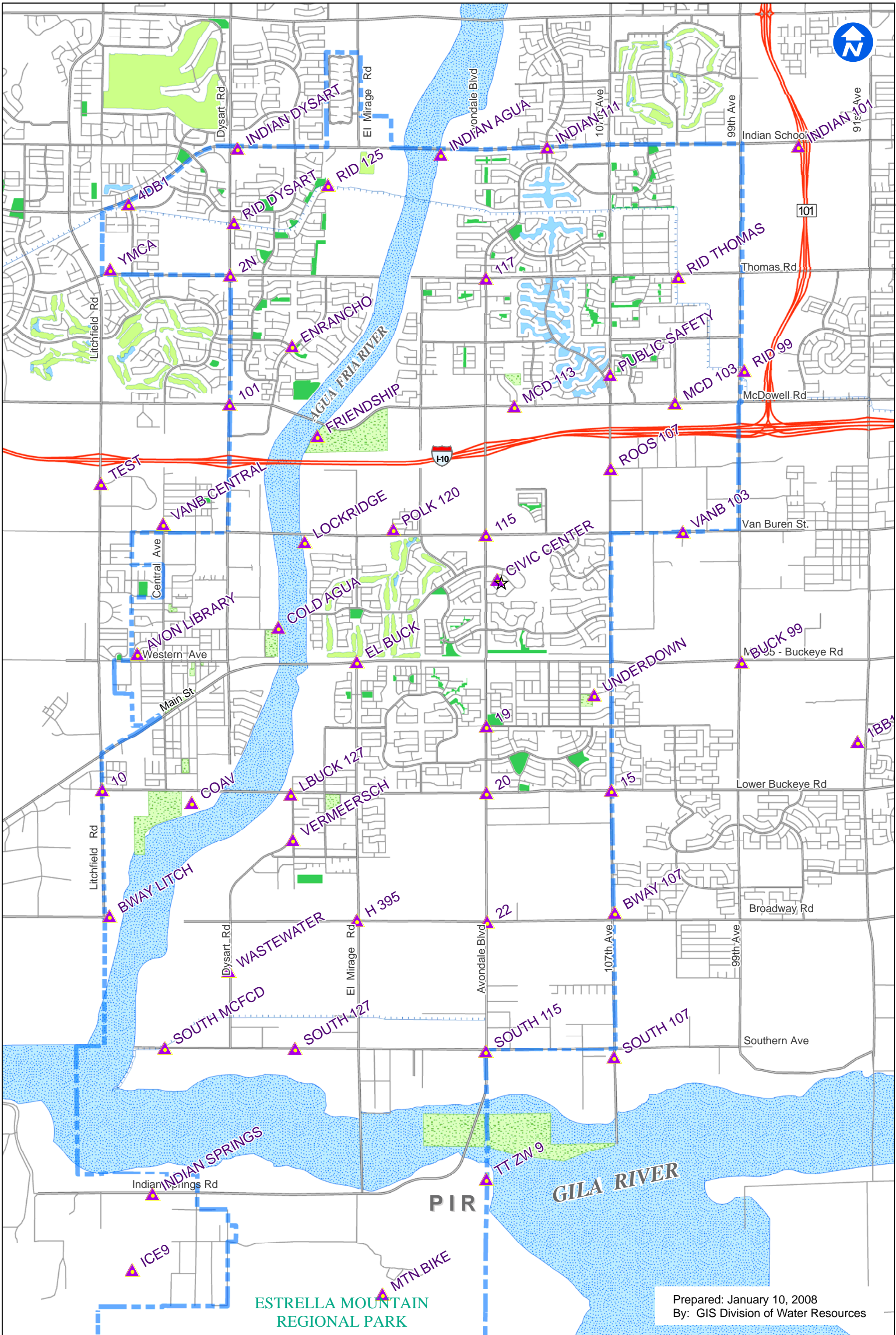


# City of Avondale



Prepared: January 10, 2008  
By: GIS Division of Water Resources

## Survey Control Monuments



# 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	VERSION	DATE	VERSION	AGENCY	CODE	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

```

=== DESCRIPTION =====
=== DESCRIPTION HEADER RECORD =====
KEYED-IN ORDER:0002          SSN:0001  CONDITION:G          PID:AJ3838
  DESIGNATION:4DB1
    ALIAS:
      QUADNAME:TOLLESON
      COUNTRY:US          STATE:AZ          COUNTY:MARICOPA          013
-----
MONUMENT:I          SETTING:59          SPECIFIC:
MAGNETISM:B          STABILITY:A          SATELLITE:Y          APPLICATIONS:
  FPR:F          ROD/PIPE:          SLEEVE:
STAMPING:4DB1 1999
ESTAB BY:
  LOGO:MCDOT          SETTING DATE:
REPORT BY:EVANS          REPORT DATE:20061101
TRANSPORT:P          PACK TIME:00:00          COP:MGM
  
```

```

=== POSITION RECORDS =====
DATUM EPOCH LATITUDE      LONGITUDE      POSITION POSITION POSITION  ADJUSTMENT
          SOURCE  ORDER  TECHNIQUE  DATE
-----
  83          N332912.26827 W1122116.64185  A      B      G      20010401
  
```

```

=== ORTHOMETRIC HEIGHT RECORD =====
DATUM EPOCH ELEVATION      SOURCE  ORDER  CLASS  TECHNIQUE  ADJUSTMENT
          DATE
-----
  88          309.42          S          G
  
```

```

=== RECOVERY HISTORY RECORDS =====
RECOVERY CHIEF OF SATELLITE PACK
  DATE  CONDITION AGENCY PARTY  USE?  TRANSPORTATION TIME
-----
1999    M    MCDOT
20060410 G    DIBBLE JLD
  
```

DESCRIBED BY MARICOPA CO DOT 1999 (JJR)  
 THE STATION IS LOCATED WITHIN THE CITY LIMITS OF AVONDALE, TOWNSHIP 2 NORTH, RANGE 1 WEST, SECTION 27 OWNERSHIP - AVONDALE RIGHT OF WAY TO REACH THE STATION FROM THE JUNCTION OF INTERSTATE 10 AND LITCHFIELD ROAD AT EXIT 128, DRIVE NORTH ON LITCHFIELD ROAD 2.0 MI (3.2 KM) TO THE INTERSECTION OF INDIAN SCHOOL ROAD BYPASS AND LITCHFIELD ROAD, THENCE TURN RIGHT (EAST) ONTO INDIAN SCHOOL ROAD

## 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

=== DESCRIPTION =====

=== DESCRIPTION HEADER RECORD =====

KEYED-IN ORDER:0006          SSN:0003    CONDITION:G                                  PID:DV1248

DESIGNATION:N 474

ALIAS:

QUADNAME:SUNNYSLOPE

COUNTRY:US                      STATE:AZ                      COUNTY:MARICOPA                                  013

-----  
MONUMENT:DV                      SETTING:66                      SPECIFIC:

MAGNETISM:N                      STABILITY:A                      SATELLITE:Y                      APPLICATIONS:

FPR:                                  ROD/PIPE:                      SLEEVE:

STAMPING:N 474 1981

ESTAB BY:    SETTING DATE:

LOGO:NGS

REPORT BY:EVANS    REPORT DATE:20061101

TRANSPORT:P                      PACK TIME:00:00    COP:MGM

=== POSITION RECORDS =====

DATUM	EPOCH	LATITUDE	LONGITUDE	POSITION SOURCE	POSITION ORDER	POSITION TECHNIQUE	ADJUSTMENT DATE
83		N333124.55774	W1120210.23803	A	A	G	20000101

=== ORTHOMETRIC HEIGHT RECORD =====

DATUM	EPOCH	ELEVATION	ELEVATION SOURCE	ELEVATION ORDER	ELEVATION CLASS	ELEVATION TECHNIQUE	ADJUSTMENT DATE
88		371.291	A	1	1	N	19910601

=== RECOVERY HISTORY RECORDS =====

RECOVERY DATE	CONDITION	AGENCY	CHIEF OF PARTY	SATELLITE USE?	TRANSPORTATION	PACK TIME
1981	M	NGS				:
19980916	G	AZ-013	LOC			:
20000411	G	MCDOT				:
20040223	G	NGS	LJL			:
20050928	G	EVANS				:

DESCRIBED BY NATIONAL GEODETIC SURVEY 1981  
5.1 KM (3.15 MI) SE FROM SUNNYSLOPE. 4.6 KM (2.85 MI) SOUTHEAST ALONG THE SOUTH LEVEE OF THE ARIZONA CANAL FROM THE CROSSING OF 7TH STREET AT SUNNYSLOPE, THENCE 0.4 KM (0.25 MI) SOUTHWEST ALONG NORTH 22ND STREET, THENCE 0.1 KM (0.05 MI) SOUTHEAST ALONG EAST PALO



## 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

=== DESCRIPTION =====

=== DESCRIPTION HEADER RECORD =====

```

KEYED-IN ORDER:0005          SSN:0004  CONDITION:G          PID:DV0720
  DESIGNATION:H 264
    ALIAS:
      QUADNAME:BUCKEYE NW
        COUNTRY:US          STATE:AZ          COUNTY:MARICOPA          013
  
```

```

-----
MONUMENT:DB          SETTING:07          SPECIFIC:
MAGNETISM:N          STABILITY:C          SATELLITE:Y          APPLICATIONS:
  FPR:              ROD/PIPE:          SLEEVE:
  STAMPING:H 264 1947
  ESTAB BY:
    LOGO:CGS
  REPORT BY:EVANS          REPORT DATE:20061101
  TRANSPORT:P          PACK TIME:00:00          COP:MGM
  
```

=== POSITION RECORDS =====

DATUM	EPOCH	LATITUDE	LONGITUDE	POSITION SOURCE	POSITION ORDER	POSITION TECHNIQUE	ADJUSTMENT DATE
83		N332705.75153	W1123814.09985	A	B	G	20010401

=== ORTHOMETRIC HEIGHT RECORD =====

DATUM	EPOCH	ELEVATION	ELEVATION SOURCE	ELEVATION ORDER	ELEVATION CLASS	ELEVATION TECHNIQUE	ADJUSTMENT DATE
88		350.634	A	1	1	N	19910601

=== RECOVERY HISTORY RECORDS =====

RECOVERY DATE	CONDITION	AGENCY	CHIEF OF PARTY	SATELLITE USE?	TRANSPORTATION	PACK TIME
1947	M	CGS				:
1967	G	NGS				:
1981	G	NGS				:
20000310	G	MCDOT				:
20010417	G	MCDOT				:

DESCRIBED BY NATIONAL GEODETIC SURVEY 1967  
 7.05 MI NW FROM BUCKEYE. 0.3 MILE WEST ALONG THE SOUTHERN PACIFIC RAILROAD FROM THE STATION AT BUCKEYE, THENCE 3.8 MILES NORTH ALONG MILLER ROAD, THENCE 2.95 MILES NORTHWEST ALONG YUMA ROAD, IN S 2, T 1 N, R 4 W, 41 FEET SOUTH OF THE CENTER LINE OF THE ROAD,

## 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

=== DESCRIPTION =====

=== DESCRIPTION HEADER RECORD =====

```

KEYED-IN ORDER:0001          SSN:0005  CONDITION:G          PID:AJ3821
  DESIGNATION:1BB1
    ALIAS:
  QUADNAME:TOLLESON
  COUNTRY:US          STATE:AZ          COUNTY:MARICOPA          013
  
```

```

-----
MONUMENT:I          SETTING:59          SPECIFIC:
MAGNETISM:B          STABILITY:A          SATELLITE:Y          APPLICATIONS:
  FPR:F          ROD/PIPE:          SLEEVE:
STAMPING:1BB1 9/1999
ESTAB BY:
  LOGO:MCDOT          SETTING DATE:
REPORT BY:EVANS          REPORT DATE:20061101
TRANSPORT:P          PACK TIME:00:00          COP:MGM
  
```

=== POSITION RECORDS =====

DATUM	EPOCH	LATITUDE	LONGITUDE	POSITION SOURCE	POSITION ORDER	POSITION TECHNIQUE	ADJUSTMENT DATE
83		N332535.61975	W1121523.78070	A	B	G	20010401

=== ORTHOMETRIC HEIGHT RECORD =====

DATUM	EPOCH	ELEVATION	ELEVATION SOURCE	ELEVATION ORDER	ELEVATION CLASS	ELEVATION TECHNIQUE	ADJUSTMENT DATE
88		303.64	S			G	

=== RECOVERY HISTORY RECORDS =====

RECOVERY DATE	CONDITION	AGENCY	CHIEF OF PARTY	SATELLITE USE?	TRANSPORTATION	PACK TIME
1999	M	MCDOT				:

DESCRIBED BY MARICOPA CO DOT 1999 (JJR)  
 THE STATION IS LOCATED ABOUT 1.5 MI (2.4 KM) SOUTH OF THE TOWN OF TOLLESON IN TOWNSHIP 1 NORTH, RANGE 1 EAST, SECTION 16 OWNERSHIP - SRP TO REACH THE STATION FROM THE JUNCTION OF INTERSTATE 10 AND 91ST AVENUE AT EXIT 135, DRIVE SOUTH ON 91ST AVENUE 2.4 MI (3.9 KM) TO AN SRP SUBSTATION ON THE RIGHT (WEST) , THENCE TURN RIGHT (WEST) INTO THE SRP SUBSTATION PROPERTY AND DRIVE WEST ALONG THE NORTH SIDE OF THE CHAIN LINK FENCE ENCLOSURE OF THE SUBSTATION 320 FT (97.5 M) TO THE STATION AT THE NORTHWEST CORNER OF THE SRP CHAIN LINK FENCE ENCLOSURE MONUMENT DESCRIPTION - THE STATION IS MARKED BY AN ALUMINUM CAP COMPRESSED ON A 18.0 FT (5.5 M) STAINLESS STEEL ROD DRIVEN TO REFUSAL, ENCASED IN A 1 INCH GREASE FILLED PVC PIPE ENCLOSED IN A 5 INCH PVC PIPE WITH A COUNTY LOGO

## 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

=== DESCRIPTION =====

=== DESCRIPTION HEADER RECORD =====

```
KEYED-IN ORDER:0007          SSN:0006  CONDITION:G          PID:DV2123
  DESIGNATION:TT ZW 9
    ALIAS:
      QUADNAME:TOLLESON
        COUNTRY:US          STATE:AZ          COUNTY:MARICOPA          013
```

```
-----
MONUMENT:DS          SETTING:07          SPECIFIC:
MAGNETISM:N          STABILITY:C          SATELLITE:Y          APPLICATIONS:
  FPR:          ROD/PIPE:          SLEEVE:
STAMPING:TT-ZW-9 1961
ESTAB BY:          SETTING DATE:
  LOGO:DMA
REPORT BY:EVANS          REPORT DATE:20061101
TRANSPORT:P          PACK TIME:00:00          COP:MGM
```

=== POSITION RECORDS =====

DATUM	EPOCH	LATITUDE	LONGITUDE	POSITION SOURCE	POSITION ORDER	POSITION TECHNIQUE	ADJUSTMENT DATE
83		N332237.88027	W1121822.16065	A	A	G	20000101

=== ORTHOMETRIC HEIGHT RECORD =====

DATUM	EPOCH	ELEVATION	ELEVATION SOURCE	ELEVATION ORDER	ELEVATION CLASS	ELEVATION TECHNIQUE	ADJUSTMENT DATE
88		353.79	S			G	

=== RECOVERY HISTORY RECORDS =====

RECOVERY DATE	CONDITION	AGENCY	CHIEF OF PARTY	SATELLITE USE?	TRANSPORTATION	PACK TIME
1961	M	AMS				:
1962	G	AMS				:
1963	G	CGS				:
1965	G	CGS				:
1982	G	AZDT				:
1986	G	AZDT				:
1986	G	LOCSUR				:
19980916	P	AZ-013				:
20000406	G	MCDOT				:

Attachment 6.8



DESCRIPTION (DSC) FILE

20060819 P GEOCAC :

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

## Attachment 6.8



### DESCRIPTION (DSC) FILE

=== DESCRIPTION =====

=== DESCRIPTION HEADER RECORD =====

```
KEYED-IN ORDER:0008          SSN:0007  CONDITION:G          PID:DU1712
  DESIGNATION:RYAN
    ALIAS:
      QUADNAME:GUADALUPE
        COUNTRY:US          STATE:AZ          COUNTY:MARICOPA          013
```

```
-----
MONUMENT:DU          SETTING:00          SPECIFIC:BEDROCK
MAGNETISM:O          STABILITY:D          SATELLITE:N          APPLICATIONS:
  FPR:          ROD/PIPE:          SLEEVE:
STAMPING:RYAN STA 1965
ESTAB BY:          SETTING DATE:
  LOGO:AZDT
REPORT BY:EVANS          REPORT DATE:20061101
TRANSPORT:P          PACK TIME:00:00          COP:MGM
```

=== POSITION RECORDS =====

DATUM	EPOCH	LATITUDE	LONGITUDE	POSITION SOURCE	POSITION ORDER	POSITION TECHNIQUE	ADJUSTMENT DATE
83		N332221.82339	W1115806.35888	A	A	G	20000101

=== ORTHOMETRIC HEIGHT RECORD =====

DATUM	EPOCH	ELEVATION	ELEVATION SOURCE	ELEVATION ORDER	ELEVATION CLASS	ELEVATION TECHNIQUE	ADJUSTMENT DATE
88		383.026	A	2	1	N	19931101

=== RECOVERY HISTORY RECORDS =====

RECOVERY DATE	CONDITION	AGENCY	CHIEF OF PARTY	SATELLITE USE?	TRANSPORTATION	PACK TIME
1965	M	AZDT				:
1981	G	AZDT				:
19980930	G	AZ-013				:
20000405	G	MCDOT				:
20040701	G	USPSQD				:
20060922	G	GEOCAC				:

DESCRIBED BY ARIZONA DEPARTMENT OF TRANSPORTATION 1981



## 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

=== DESCRIPTION =====

=== DESCRIPTION HEADER RECORD =====

```
KEYED-IN ORDER:0003          SSN:0008  CONDITION:G          PID:DV0444
  DESIGNATION:H 395
    ALIAS:
      QUADNAME:TOLLESON
        COUNTRY:US          STATE:AZ          COUNTY:MARICOPA          013
```

```
-----
MONUMENT:DB          SETTING:07          SPECIFIC:
MAGNETISM:N          STABILITY:C          SATELLITE:Y          APPLICATIONS:
  FPR:P 10  CM  ROD/PIPE:          SLEEVE:
STAMPING:H 395 1962
ESTAB BY:          SETTING DATE:
  LOGO:CGS
REPORT BY:EVANS          REPORT DATE:20061101
TRANSPORT:P          PACK TIME:00:00          COP:MGM
```

=== POSITION RECORDS =====

DATUM	EPOCH	LATITUDE	LONGITUDE	POSITION SOURCE	POSITION ORDER	POSITION TECHNIQUE	ADJUSTMENT DATE
83		N332422.55185	W1121925.09079	A	B	G	20010401

=== ORTHOMETRIC HEIGHT RECORD =====

DATUM	EPOCH	ELEVATION	ELEVATION SOURCE	ELEVATION ORDER	ELEVATION CLASS	ELEVATION TECHNIQUE	ADJUSTMENT DATE
88		286.216	A	1	1	N	19931101

=== RECOVERY HISTORY RECORDS =====

RECOVERY DATE	CONDITION	AGENCY	CHIEF OF PARTY	SATELLITE USE?	TRANSPORTATION	PACK TIME
1962	M	CGS				:
19920316	G	NGS				:
20000308	G	MCDOT				:
20040819	G	DEWDAV	KEC			:
20060602	G	EVANS				:

DESCRIBED BY COAST AND GEODETIC SURVEY 1962  
 3.4 MI SW FROM CASHION. 0.4 MILE WEST ALONG HY. 80 FROM THE POST OFFICE AT CASHION, THENCE 2 MILES SOUTH ALONG SOUTH 115TH AVENUE,  
 THENCE 1 MILE WEST ALONG WEST BROADWAY TO THE JUNCTION OF A FIELD RD. AND THE MARK. THE MARK IS A STANDARD DISK SET IN TOP OF A

## 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:0019 SSN:0101 CONDITION:S PID:
DESIGNATION:INDIAN SPRINGS
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:INDIAN SPRINGS 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, N332231.36215 W1122103.01154, 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 FROM THE INTERSECTION, 2.62KM, TO THE STATION ON THE SOUTH SIDE OF INDIAN SPRINGS ROAD WHICH IS LOCATED IN A R/W DRAINAGE EASEMENT. MARK IS A NGS HORIZONTAL CONTROL DISK, STAMPED INDIAN SPRINGS 2006, IN A CONCRETE POST, LEVEL WITH GROUND. STATION IS 18M SOUTH OF THE CENTERLINE OF INDIAN SPRINGS ROAD, 9M SOUTH OF A ROAD SIGN, 3M NORTH OF FENCE CORNER AND 1.5M NORTH OF CARSONITE WITNESS MARKER.

## Attachment 6.8



### DESCRIPTION (DSC) FILE

=== DESCRIPTION =====

=== DESCRIPTION HEADER RECORD =====

KEYED-IN ORDER:0054           SSN:0102   CONDITION:S                           PID:  
 DESIGNATION:UNDERDOWN  
       ALIAS:  
       QUADNAME:TOLLESON  
       COUNTRY:US                STATE:AZ            COUNTY:MARICOPA                           013

-----  
 MONUMENT:I                    SETTING:59        SPECIFIC:  
 MAGNETISM:N                   STABILITY:A       SATELLITE:Y       APPLICATIONS:  
       FPR:R 5    CM   ROD/PIPE:4.6   M    SLEEVE:1    M  
 STAMPING:UNDERDOWN  
 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	N332554.17044	W1121731.05733	A	1	G	

=== DESCRIPTIVE TEXT RECORD =====

Text Status:C  
 FROM THE 107TH AVENUE EXIT AT I-10 IN AVONDALE, ARIZONA, TRAVEL SOUTH ON 107TH AVENUE, 3.2KM, TO 4TH STREET. TRAVEL WEST ON 4TH STREET, 215M, TO THE STATION ON THE SOUTH IN AN IRRIGATION EASEMENT. STATION IS MARKED BY A 9/16IN STEEL ROD DRIVEN TO REFUSAL (4.6M), ENCASED IN A 1IN GREASE FILLED PVC SLEEVE ENCLOSED IN A 5IN PVC PIPE WITH AN ALUMINUM NGS LOGO CAP MARKED UNDERDOWN, SURROUNDED BY A CONCRETE COLLAR, FLUSH WITH THE GROUND. STATION IS 12M SOUTH OF THE CENTERLINE OF 4TH STREET, 12.25M EAST OF THE NORTHWEST FENCE CORNER OF THE UNDERDOWN JR. HIGH SCHOOL ACTIVITY FIELD AND 1.5M NORTH OF A CARSONITE WITNESS MARKER.

# Attachment 6.8



## DESCRIPTION (DSC) FILE

=== DESCRIPTION =====

=== DESCRIPTION HEADER RECORD =====

KEYED-IN ORDER:0045      SSN:0103    CONDITION:S      PID:  
DESIGNATION:INDIAN 101  
    ALIAS:  
    QUADNAME:TOLLESON  
    COUNTRY:US      STATE:AZ      COUNTY:MARICOPA      013

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MONUMENT:I      SETTING:59      SPECIFIC:  
MAGNETISM:N      STABILITY:A      SATELLITE:Y      APPLICATIONS:  
    FPR:R 5      CM    ROD/PIPE:3.3 M    SLEEVE:1      M  
STAMPING:INDIAN 101  
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	N332936.74042	W1121553.38581	A	1	G	

=== DESCRIPTIVE TEXT RECORD =====

Text Status:C  
AT THE INTERSECTION OF INDIAN SCHOOL ROAD AND SR-101 IN AVONDALE, ARIZONA, STATION IS 24M WEST OF THE CENTERLINE OF THE SOUTHBOUND ENTRANCE TO SR-101 AT INDIAN SCHOOL ROAD. STATION IS MARKED BY A 9/16IN STEEL ROD DRIVEN TO REFUSAL (3.3M), ENCASED IN A 1IN GREASE FILLED PVC SLEEVE, ENCLOSED IN A 5IN PVC PIPE WITH AN NGS ALUMINUM LOGO CAP MARKED INDIAN 101, SURROUNDED BY A CONCRETE COLLAR, FLUSH WITH THE GROUND. STATION IS 12M SOUTH OF AN SRP IRRIGATION STRUCTURE, 2.5M EAST OF A CHAIN LINK FENCE AND 1.5M EAST OF A CARSONITE WITNESS MARKER.

Attachment 6.8



DESCRIPTION (DSC) FILE

=== DESCRIPTION =====

=== DESCRIPTION HEADER RECORD =====

KEYED-IN ORDER:0049 SSN:0104 CONDITION:S PID:
DESIGNATION:MTN BIKE
ALIAS:
QUADNAME:TOLLESON
COUNTRY:US STATE:AZ COUNTY:MARICOPA 013

MONUMENT:I SETTING:15 SPECIFIC:
MAGNETISM:O STABILITY:A SATELLITE:Y APPLICATIONS:
FPR:P 15 CM ROD/PIPE:.2 M SLEEVE:.45 M
STAMPING:MTN BIKE
ESTAB BY:EVANS SETTING DATE:20061107
LOGO:
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, N332151.13916, W1121912.00258, 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, 65M, TO ESTRELLA REGIONAL PARK ENTRANCE, ALSO KNOWN AS COYOTE LANE. TRAVEL SOUTH ON COYOTE LANE, 608M, TO SOUTHERLY BOUNDARY OF PHOENIX INTERNATIONAL RACEWAY PARKING. CONTINUE SOUTHEASTERLY ALONG DUST DEVIL RD, 600M TO SINGLE TRACK CIRCLE. TRAVEL SOUTH ON SINGLE TRACK CIRCLE, 106M, TO A DIRT PARKING AREA. CONTINUE SOUTH THROUGH PARKING AREA, 215M, TO THE NORTHERLY MOUNTAIN BIKE TRAIL TERMINUS. MARK IS A 9/16IN STEEL ROD, 18IN LONG, DRIVEN 4IN INTO BEDROCK. ROD IS ENCASED IN A GREASED PVC SLEEVE WITHIN A 5IN IRON PIPE, ONTO WHICH MTN BIKE IS STAMPED, PROJECTING 8IN ABOVE GROUND WHICH IS SUPPORTED BY A CONCRETE COLLAR. MARK IS 31M SOUTH OF GRADED PARKING LOT, IN DESERT, 11.5M WEST OF OUTBOUND MOUNTAIN BIKE TRAIL AND 1.5M NORTH OF CARSONITE WITNESS MARKER.

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 =====

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KEYED-IN ORDER:0018          SSN:0107  CONDITION:S          PID:
  DESIGNATION:INDIAN DYSART
    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:INDIAN DYSART 2006
ESTAB BY:EVANS          SETTING DATE:20061107
  LOGO:NGS
REPORT BY:          REPORT DATE:
TRANSPORT:P          PACK TIME:00:00          COP:
    
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=== POSITION RECORDS =====

DATUM	EPOCH	LATITUDE	LONGITUDE	POSITION SOURCE	POSITION ORDER	POSITION TECHNIQUE	ADJUSTMENT DATE
83		N332935.08150	W1122024.12781	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 3.93KM TO INDIAN SCHOOL ROAD. STATION IS A NGS HORIZONTAL CONTROL DISK, STAMPED INDIAN DYSART 2006, IN A CONCRETE POST, LEVEL WITH GROUND. STATION IS 77M EAST OF THE CENTERLINE OF DYSART ROAD, 28M SOUTH OF CENTERLINE OF INDIAN SCHOOL ROAD AT TOE OF BERM AND 33M SOUTHEAST OF POWERPOLE WTP44. MARK IS 1.5M NORTH OF CARSONITE WITNESS MARKER.

Attachment 6.8



DESCRIPTION (DSC) FILE

=== DESCRIPTION =====

=== DESCRIPTION HEADER RECORD =====

KEYED-IN ORDER:0025 SSN:0108 CONDITION:S PID:
DESIGNATION:RID DYSART
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 DYSART 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, N332904.90714, W1122025.73372, 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, 26M. MARK IS A NGS HORIZONTAL CONTROL DISK, STAMPED RID DYSART 2006, IN A CONCRETE POST, LEVEL WITH GROUND. STATION IS 26M EAST OF SIDEWALK, 2.5M SOUTH OF BLOCK WALL, 19M NORTHEASTERLY OF FIBER OPTIC WITNESS POST AND 1M SOUTH OF 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:0040                   SSN:0111   CONDITION:G   PID:  
 DESIGNATION:117  
 ALIAS:  
 QUADNAME:TOLLESON  
 COUNTRY:US                   STATE:AZ                   COUNTY:MARICOPA   013

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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 =====

DATUM	EPOCH	LATITUDE	LONGITUDE	POSITION SOURCE	POSITION ORDER	POSITION TECHNIQUE	ADJUSTMENT DATE
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
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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 =====

DATUM	EPOCH	LATITUDE	LONGITUDE	POSITION SOURCE	POSITION ORDER	POSITION TECHNIQUE	ADJUSTMENT DATE
83	1992	N332843.66257	W1122027.38818	A	1	G	

=== DESCRIPTIVE TEXT RECORD =====

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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

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 =====

Table with 7 columns: DATUM, EPOCH, LATITUDE, LONGITUDE, POSITION SOURCE, POSITION ORDER, POSITION TECHNIQUE, ADJUSTMENT DATE. Row 1: 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:0038          SSN:0118  CONDITION:G          PID:
  DESIGNATION:101
    ALIAS:
      QUADNAME:TOLLESON
        COUNTRY:US          STATE:AZ          COUNTY:MARICOPA          013
    
```

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-----
MONUMENT:DO          SETTING:17          SPECIFIC:
MAGNETISM:I          STABILITY:D          SATELLITE:Y          APPLICATIONS:
  FPR:R 9          CM  ROD/PIPE:          SLEEVE:
STAMPING:T2N R1W S34 S35 S3 S2 37274 2003
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 =====

DATUM	EPOCH	LATITUDE	LONGITUDE	POSITION SOURCE	POSITION ORDER	POSITION TECHNIQUE	ADJUSTMENT DATE
83	1992	N332751.38229	W1122027.42484	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 0.70KM TO MCDOWELL ROAD. MARK IS A MARICOPA COUNTY HIGHWAY DEPARTMENT BRASS DISK STAMPED T2N R1W S34 S35 S3 S2 37274 2003, AFFIXED TO A 91.4CM IRON PIPE IN A HAND HOLE, RECESSED 9CM, FOUND AT THE INTERSECTION OF DYSART ROAD AND MCDOWELL ROAD. (GDACS CORNER 54004-1M)

# 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 =====

DATUM	EPOCH	LATITUDE	LONGITUDE	POSITION SOURCE	POSITION ORDER	POSITION TECHNIQUE	ADJUSTMENT DATE
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:0055          SSN:0121  CONDITION:G          PID:
  DESIGNATION:VANB 103
    ALIAS:
  QUADNAME:TOLLESON
  COUNTRY:US          STATE:AZ          COUNTY:MARICOPA          013
-----
  MONUMENT:DO          SETTING:07          SPECIFIC:
MAGNETISM:R          STABILITY:D          SATELLITE:Y          APPLICATIONS:
  FPR:F          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 =====
      POSITION POSITION    POSITION    ADJUSTMENT
DATUM EPOCH LATITUDE  LONGITUDE  SOURCE    ORDER    TECHNIQUE  DATE
-----
  83  1992  N332700.36363 W1121648.52168   A      1      G
=====
=== DESCRIPTIVE TEXT RECORD =====
Text Status:C
FROM THE 99TH AVENUE EXIT AT I-10 IN AVONDALE, ARIZONA, TRAVEL SOUTH ON 99TH AVENUE TO VAN BUREN STREET. TRAVEL WEST ON VAN BUREN STREET, 710M, TO 103RD AVENUE. STATION IS MARKED BY A CITY OF TOLLESON BRASS DISK IN CONCRETE POST, FLUSH WITH GROUND. MARK IS AT THE INTERSECTION OF VAN BUREN STREET AND 103RD AVENUE.

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**Attachment 6.8**



**DESCRIPTION (DSC) FILE**

=== DESCRIPTION =====

=== DESCRIPTION HEADER RECORD =====

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KEYED-IN ORDER:0047          SSN:0122  CONDITION:G          PID:
  DESIGNATION:MCD 103
    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:AZ0370          SETTING DATE:
  LOGO:AZ0370
  REPORT BY:EVANS          REPORT DATE:20061101
  TRANSPORT:P          PACK TIME:00:00          COP:MGM
  
```

=== POSITION RECORDS =====

DATUM	EPOCH	LATITUDE	LONGITUDE	POSITION SOURCE	POSITION ORDER	POSITION TECHNIQUE	ADJUSTMENT DATE
83	1992	N332752.54011	W1121652.51386	A	1	G	

=== DESCRIPTIVE TEXT RECORD =====

Text Status:C  
 FROM THE 107TH AVENUE EXIT AT I-10 IN AVONDALE, ARIZONA, TRAVEL NORTH ON 107TH AVENUE, 350M TO MCDOWELL ROAD. TRAVEL EAST ON MCDOWELL ROAD, 800M, TO 103RD AVENUE. STATION IS A CITY OF PHOENIX BRASS DISK, UNMARKED, IN CONCRETE POST IN A SURVEY HAND HOLE, RECESSED 12CM, AT INTERSECTION OF MCDOWELL ROAD AND 103RD AVENUE. (GDACS CORNER 23105-1)



Attachment 6.8



DESCRIPTION (DSC) FILE

=== DESCRIPTION =====

=== DESCRIPTION HEADER RECORD =====

KEYED-IN ORDER:0051 SSN:0123 CONDITION:G PID:
DESIGNATION:ROOS 107
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, N332725.85915, W1121723.49298, A, 1, G

=== DESCRIPTIVE TEXT RECORD =====

Text Status:C
FROM THE 107TH AVENUE EXIT AT I-10 IN AVONDALE, ARIZONA, TRAVEL SOUTH ON 107TH AVENUE, 460M, TO ROOSEVELT STREET. STATION IS A CITY OF AVONDALE BRASS DISK, UNMARKED, IN CONCRETE POST IN HAND HOLE, RECESSED 20CM. STATION IS AT INTERSECTION OF 107TH AVENUE AND ROOSEVELT STREET, 5.5M SOUTHWEST OF A SANITARY SEWER MANHOLE.

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:0050 SSN:0125 CONDITION:G PID:  
DESIGNATION:POLK 120  
ALIAS:  
QUADNAME:TOLLESON  
COUNTRY:US STATE:AZ COUNTY:MARICOPA 013

-----  
MONUMENT:DO SETTING:31 SPECIFIC:SET IN VALLEY GUTTER  
MAGNETISM:N STABILITY:D SATELLITE:Y APPLICATIONS:  
FPR: 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 =====

DATUM	EPOCH	LATITUDE	LONGITUDE	POSITION SOURCE	POSITION ORDER	POSITION TECHNIQUE	ADJUSTMENT DATE
83	1992	N332701.04377	W1121908.22469	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, 1.07KM, TO VAN BUREN STREET. TRAVEL WEST ON VAN BUREN STREET, 1.0KM, TO 120TH AVENUE. TRAVEL NORTH ON 120TH AVENUE, 78M, TO POLK STREET. TRAVEL WEST ON POLK STREET, 160M, TO 120TH STREET. STATION IS A CITY OF AVONDALE BRASS DISK, UNMARKED, IN CONCRETE POST IN CONCRETE DRAINAGE GUTTER. STATION IS 2.1M NORTHEASTERLY OF A CURB LINE, 3.1M SOUTHEASTERLY OF A SEWER MANHOLE AND 3.7M NORTHWESTERLY OF A SEWER MANHOLE.

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

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 =====

Table with 7 columns: DATUM, EPOCH, LATITUDE, LONGITUDE, POSITION SOURCE, POSITION ORDER, POSITION TECHNIQUE, ADJUSTMENT DATE. Row 1: 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:0010          SSN:0129  CONDITION:S          PID:
  DESIGNATION:AVON LIBRARY
    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:AVON LIBRARY 2006
  ESTAB BY:EVANS          SETTING DATE:20061114
    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	N332610.12966	W1122111.41612	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 2.5KM TO WESTERN AVE. TRAVEL EAST ON WESTERN AVE, 0.5KM TO 3RD AVE. TRAVEL NORTH, 87M TO THE AVONDALE LIBRARY PARKING LOT. STATION IS A NGS HORIZONTAL CONTROL DISK, STAMPED AVON LIBRARY 2006, IN A CONCRETE POST, LEVEL WITH GROUND. STATION IS IN A GRAVEL LANDSCAPE MEDIAN AT THE NORTHEASTERLY CORNER OF THE AVONDALE PUBLIC LIBRARY SITE. STATION IS 15M WEST OF THE CENTERLINE OF 3RD AVENUE, 3M NORTH OF AN ASPHALT PARKING LOT AND 1.5M SOUTH 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 =====

DATUM	EPOCH	LATITUDE	LONGITUDE	POSITION SOURCE	POSITION ORDER	POSITION TECHNIQUE	ADJUSTMENT DATE
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

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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 =====

DATUM	EPOCH	LATITUDE	LONGITUDE	POSITION SOURCE	POSITION ORDER	POSITION TECHNIQUE	ADJUSTMENT DATE
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:0043 SSN:0132 CONDITION:G PID:
DESIGNATION:EL BUCK
ALIAS:
QUADNAME:TOLLESON
COUNTRY:US STATE:AZ COUNTY:MARICOPA 013

MONUMENT:I SETTING:15 SPECIFIC:
MAGNETISM:P STABILITY:D SATELLITE:Y APPLICATIONS:
FPR: ROD/PIPE: SLEEVE:
STAMPING:
ESTAB BY:LOCSUR SETTING DATE:
LOGO:LOCSUR
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, N332607.26845, W1121925.57302, 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 2.62KM TO BUCKEYE ROAD (MC-85). TRAVEL WEST ON BUCKEYE ROAD 1.58KM TO EL MIRAGE ROAD. STATION IS A 1/2 INCH REBAR IN A HAND HOLE, RECESSED 22CM, AT THE INTERSECTION OF BUCKEYE ROAD AND EL MIRAGE ROAD. STATION IS 9.86M SOUTH OF PAVEMENT EDGE AND 12.56M SOUTHWESTERLY OF A MARICOPA COUNTY HIGHWAY DEPARTMENT BRASS DISK IN A HANDHOLE. (GDACS CORNER 54042-1)

## Attachment 6.8



### DESCRIPTION (DSC) FILE

=== DESCRIPTION =====

=== DESCRIPTION HEADER RECORD =====

```
KEYED-IN ORDER:0013          SSN:0133  CONDITION:S          PID:
  DESIGNATION:CIVIC CENTER
    ALIAS:
      QUADNAME:TOLLESON
        COUNTRY:US          STATE:AZ          COUNTY:MARICOPA          013
```

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-----
MONUMENT:DH          SETTING:07          SPECIFIC:
MAGNETISM:B          STABILITY:C          SATELLITE:          APPLICATIONS:
  FPR:F          ROD/PIPE:          SLEEVE:
  STAMPING:CIVIC CENTER 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	N332640.76047	W1121817.95445	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 1.66KM TO JEFFERSON STREET AND THE ENTRANCE TO THE CITY OF AVONDALE CIVIC CENTER COMPLEX. TRAVEL 92M EAST ON JEFFERSON TO CIVIC CENTER DRIVE. TRAVEL NORTHEASTERLY ON CIVIC CENTER DRIVE, 55M, TO A GRASS AND CONCRETE PROMENADE. STATION IS A NGS HORIZONTAL CONTROL DISK, STAMPED CIVIC CENTER 2006, IN A CONCRETE POST PROJECTING 2CM ABOVE GROUND. STATION IS 27.65M SOUTHEASTERLY OF CURB LINE IN A 6.25M X 3.25M GRASS PATCH.

Attachment 6.8



DESCRIPTION (DSC) FILE

=== DESCRIPTION =====

=== DESCRIPTION HEADER RECORD =====

KEYED-IN ORDER:0014 SSN:0135 CONDITION:S PID:
DESIGNATION:COLD AGUA
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:COLD AGUA 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, N332621.03790, W1122003.45675, A, 1

=== DESCRIPTIVE TEXT RECORD =====

Text Status:C
FROM THE DYSART ROAD EXIT AT I-10 IN AVONDALE, ARIZONA, TRAVEL SOUTH ON DYSART ROAD 2.1KM TO RILEY DRIVE. TRAVEL EAST ON RILEY DRIVE, 610M TO CUL-DE-SAC AND FLOOD CONTROL DISTRICT OF MARICOPA COUNTY FENCE LINE. STATION IS A NGS HORIZONTAL CONTROL DISK, STAMPED COLD AGUA 2006, IN A CONCRETE POST, LEVEL WITH GROUND. STATION IS 23.5M NORTH OF THE EASTERLY PROJECTION OF RILEY DRIVE, 1M EAST OF A BARB WIRE FENCE AND 0.8M EAST OF A CARSONITE WITNESS MARKER.

# Attachment 6.8



## DESCRIPTION (DSC) FILE

=== DESCRIPTION =====

=== DESCRIPTION HEADER RECORD =====

KEYED-IN ORDER:0042           SSN:0136   CONDITION:G                           PID:  
  DESIGNATION:BUCK 99  
    ALIAS:  
      QUADNAME:TOLLESON  
      COUNTRY:US                STATE:AZ            COUNTY:MARICOPA                    013

-----  
MONUMENT:DO            SETTING:07       SPECIFIC:  
MAGNETISM:N            STABILITY:C      SATELLITE:Y            APPLICATIONS:  
  FPR:F                ROD/PIPE:        SLEEVE:  
  STAMPING:NO STAMPING  
  ESTAB BY:AZDT    SETTING DATE:  
  LOGO:  
  REPORT BY:EVANS   REPORT DATE:20061101  
  TRANSPORT:P            PACK TIME:00:00                           COP:MGM

=== POSITION RECORDS =====

DATUM	EPOCH	LATITUDE	LONGITUDE	POSITION SOURCE	POSITION ORDER	POSITION TECHNIQUE	ADJUSTMENT DATE
83	1992	N332607.70611	W1121619.92606	A	1	G	

=== DESCRIPTIVE TEXT RECORD =====

Text Status:C  
FROM THE 99TH AVENUE EXIT AT I-10 IN AVONDALE, ARIZONA, TRAVEL SOUTH ON 99TH AVENUE 2.87KM TO BUCKEYE ROAD (MC85). STATION IS AN ARIZONA DEPARTMENT OF TRANSPORTATION ALUMINUM DISK, NO STAMPING, IN A CONCRETE POST LEVEL WITH GROUND. STATION IS 17.8M EAST OF 99TH AVENUE CENTERLINE, 5.14M EAST OF CURBLINE AND 2.0M WEST OF IRRIGATION HEADWALL.

Attachment 6.8



DESCRIPTION (DSC) FILE

=== DESCRIPTION =====

=== DESCRIPTION HEADER RECORD =====

KEYED-IN ORDER:0034 SSN:0137 CONDITION:G PID:
DESIGNATION:15
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, N332515.53891, W1121722.51858, A, 1, G

=== DESCRIPTIVE TEXT RECORD =====

Text Status:C
FROM 107TH AVENUE AT I-10 IN AVONDALE, ARIZONA, TRAVEL SOUTH ON 107TH AVENUE 4.74KM TO LOWER BUCKEYE 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 107TH AVENUE AND LOWER BUCKEYE ROAD. (GDACS CORNER 54270-2)

Attachment 6.8



DESCRIPTION (DSC) FILE

=== DESCRIPTION =====

=== DESCRIPTION HEADER RECORD =====

KEYED-IN ORDER:0011 SSN:0138 CONDITION:S PID:
DESIGNATION:BWAY 107
ALIAS:
QUADNAME:TOLLESON
COUNTRY:US STATE:AZ COUNTY:MARICOPA 013

MONUMENT:DH SETTING:07 SPECIFIC:
MAGNETISM:B STABILITY: SATELLITE:Y APPLICATIONS:
FPR:F ROD/PIPE: SLEEVE:
STAMPING:BWAY 107 2006
ESTAB BY:EVANS SETTING DATE:20061114
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, N332426.05053, W1121720.64317, 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 5.88KM TO BROADWAY ROAD. TRAVEL EAST ON BROADWAY ROAD, 1.56KM TO 107TH AVENUE. TRAVEL NORTH ON 107TH AVENUE, 97M TO CITY OF PHOENIX PUMP STATION DRIVEWAY. MARK IS A NGS HORIZONTAL CONTROL DISK, STAMPED BWAY 107 2006, IN A CONCRETE POST LEVEL WITH GROUND. STATION IS 23M EAST OF THE CENTERLINE OF 107TH AVENUE, 3.69M WEST OF THE PUMP STATION BLOCK WALL, 5.94M NORTHWEST OF AN ELECTRIC STRUCTURE AND 1.5M WEST OF A CARSONITE WITNESS MARKER.

Attachment 6.8



DESCRIPTION (DSC) FILE

=== DESCRIPTION =====

=== DESCRIPTION HEADER RECORD =====

KEYED-IN ORDER:0035 SSN:0139 CONDITION:G PID:
DESIGNATION:19
ALIAS:
QUADNAME:TOLLESON
COUNTRY:US STATE:AZ COUNTY:MARICOPA 013

MONUMENT:DO SETTING:07 SPECIFIC:
MAGNETISM:R STABILITY:D SATELLITE:Y APPLICATIONS:
FPR:R 19 CM ROD/PIPE: SLEEVE:
STAMPING:76
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, N332541.39266, W1121822.92748, 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 3.45KM TO DURANGO STREET.
STATION IS A MARICOPA COUNTY HIGHWAY DEPARTMENT BRASS DISK STAMPED 1976, IN A CONCRETE POST IN A HAND HOLE, RECESSED 18CM, FOUND AT
THE INTERSECTION OF AVONDALE BOULEVARD AND DURANGO STREET. (GDACS CORNER 54059-1)



Attachment 6.8



DESCRIPTION (DSC) FILE

=== DESCRIPTION =====

=== DESCRIPTION HEADER RECORD =====

KEYED-IN ORDER:0036 SSN:0140 CONDITION:G PID:  
DESIGNATION:20  
ALIAS:  
QUADNAME:TOLLESON  
COUNTRY:US STATE:AZ COUNTY:MARICOPA 013

-----  
MONUMENT:DO SETTING:07 SPECIFIC:  
MAGNETISM:R STABILITY:D SATELLITE:Y APPLICATIONS:  
FPR:F 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 =====

DATUM	EPOCH	LATITUDE	LONGITUDE	POSITION SOURCE	POSITION ORDER	POSITION TECHNIQUE	ADJUSTMENT DATE
83	1992	N332514.40280	W1121822.73437	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 4.28KM TO LOWER BUCKEYE ROAD. STATION IS A CITY OF AVONDALE BRASS DISK, NO STAMPING, IN A CONCRETE POST FLUSH WITH ROAD SURFACE, FOUND AT THE INTERSECTION OF AVONDALE BOULEVARD AND LOWER BUCKEYE ROAD. (GDACS CORNER 54060-1)

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 =====

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KEYED-IN ORDER:0012          SSN:0142  CONDITION:S          PID:
  DESIGNATION: BWAY LITCH
    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: BWAY LITCH 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		N332423.90218	W1122124.35568	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, 5.73KM TO THE CURVE OF BROADWAY ROAD AND THE CHAS ROBERTS FACILITY ON THE LEFT (EAST) SIDE OF LITCHFIELD ROAD. STATION IS A NGS HORIZONTAL CONTROL DISK, STAMPED BWAY LITCH 2006, IN A CONCRETE POST, LEVEL WITH GROUND. STATION IS DUE SOUTH OF THE WEST FACE OF THE CHAS ROBERTS BUILDING, 17.37M SOUTH OF CHAS ROBERTS PARKING LOT AT SOUTHERLY TOP OF RETENTION BASIN, 23.24M WEST OF BLOCK WALL AND 1.5M WEST OF A CARSONITE WITNESS MARKER.

Attachment 6.8



DESCRIPTION (DSC) FILE

=== DESCRIPTION =====

=== DESCRIPTION HEADER RECORD =====

KEYED-IN ORDER:0032 SSN:0143 CONDITION:S PID:
DESIGNATION:WASTEWATER
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:WASTEWATER 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, N332401.77711, W1122026.81564, 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, 2KM, TO THE INTERSECTION OF DYSART ROAD AND BROADWAY ROAD. CONTINUE SOUTH ON WHAT IS NOW DYSART ROAD, 0.6KM, TO THE AVONDALE WASTEWATER TREATMENT FACILITY AND ITS MOST NORTHERLY DRIVEWAY. MARK IS A NGS HORIZONTAL CONTROL DISK, STAMPED WASTEWATER 2006, IN A CONCRETE POST, LEVEL WITH GROUND. STATION IS 30M WEST OF CENTERLINE DYSART ROAD, 17M SOUTH OF CENTERLINE DRIVEWAY, 16M WEST OF PALM TREE AND 1.5M EAST 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

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MONUMENT:DH SETTING:07 SPECIFIC:  
MAGNETISM:B STABILITY:C SATELLITE:Y APPLICATIONS:  
FPR:F ROD/PIPE: SLEEVE:  
STAMPING:VERMEERSCH 2006  
ESTAB BY:100ENC 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	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:0029          SSN:0145  CONDITION:S          PID:
  DESIGNATION:SOUTH MCFCD
    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:SOUTH MCFCD 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	N332330.49706	W1122057.49533	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, 7.5 KM TO SOUTHERN AVENUE. TRAVEL WEST ON SOUTHERN AVENUE, 3.2KM TO DYSART ROAD. CONTINUE ON DYSART ROAD, 382M UNTIL PAVED ROAD GIVES WAY TO GRAVEL. CONTINUE ON WEST ON GRAVEL ROAD ANOTHER 410M TO A LARGE, RUSTY IRON SWING GATE AND THE PROPERTY OF THE FLOOD CONTROL DISTRICT OF MARICOPA COUNTY (MCFCD). STATION IS MARKED BY A NGS HORIZONTAL CONTROL DISK, STAMPED SOUTH MCFCD 2006, IN A CONCRETE POST FLUSH WITH GROUND. MARK IS 5.8M NORTH OF RUSTY SWING GATE, 3.1M NORTH OF CONCRETE IRRIGATION CHANNEL, AND 1M NORTH 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:0028 SSN:0147 CONDITION:G PID:
DESIGNATION:SOUTH 127
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, N332330.50045, W1121954.64942, 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, 7.5 KM TO SOUTHERN AVENUE. TRAVEL WEST ON SOUTHERN AVENUE, 2.4KM TO THE STATION AT THE ROAD CENTERLINE. STATION IS MARKED BY A MARICOPA HIGHWAY DEPARTMENT BRASS DISK, NO STAMPING, RECESSED 12CM IN AN ASPHALT POT HOLE. STATION IS SOUTH OF THE CENTERLINE OF A DRIVEWAY ON THE NORTH SIDE OF SOUTHERN AVENUE, 11M EAST OF A POWER LINE CROSSING AND 4M NORTH OF THE EDGE OF PAVEMENT. (GDACS CORNER 54103-1)





Attachment 6.8



DESCRIPTION (DSC) FILE

=== DESCRIPTION =====

=== DESCRIPTION HEADER RECORD =====

KEYED-IN ORDER:0027 SSN:0149 CONDITION:S PID:
DESIGNATION:SOUTH 115
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:SOUTH 115 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, N332329.72039, W1121822.72321, 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, 7.5 KM TO SOUTHERN AVENUE. MARK IS A NGS HORIZONTAL CONTROL DISK, STAMPED SOUTH 115 2006, IN A CONCRETE POST, LEVEL WITH GROUND. STATION IS 17.5M WEST OF THE CENTERLINE OF AVONDALE BOULEVARD, 1.5M SOUTH OF IRRIGATION STRUCTURE, 3.5M EAST OF CENTERLINE OF CONCRETE IRRIGATION DITCH, AND 1.5M E OF CARSONITE WITNESS MARKER.

Attachment 6.8



DESCRIPTION (DSC) FILE

=== DESCRIPTION =====

=== DESCRIPTION HEADER RECORD =====

KEYED-IN ORDER:0053 SSN:0150 CONDITION:S PID:
DESIGNATION:SOUTH 107
ALIAS:
QUADNAME:TOLLESON
COUNTRY:US STATE:AZ COUNTY:MARICOPA 013

MONUMENT:I SETTING:59 SPECIFIC:
MAGNETISM:N STABILITY:A SATELLITE:Y APPLICATIONS:
FPR:R 5 CM ROD/PIPE:4.6 M SLEEVE:1 M
STAMPING:SOUTH 107
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, N332327.54155, W1121720.84789, A, 1, G

=== DESCRIPTIVE TEXT RECORD =====

Text Status:C
FROM THE 107TH AVENUE EXIT AT I-10 IN AVONDALE, ARIZONA, TRAVEL SOUTH ON 107TH AVENUE, 7.7KM, TO SOUTHERN AVENUE. CONTINUE SOUTH ON 107TH AVENUE, 110M, TO STATION ON THE WEST. STATION IS MARKED BY A 9/16IN STEEL ROD DRIVEN TO REFUSAL (4.6M), ENCASED IN A 1 INCH GREASE FILLED PVC SLEEVE, ENCLOSED IN A 5 INCH PVC PIPE WITH AN ALUMINUM NGS LOGO CAP STAMPED SOUTH 107, SURROUNDED BY A CONCRETE COLLAR, FLUSH WITH THE GROUND. STATION IS 15.5M WEST OF THE CENTERLINE OF 107TH AVENUE, 3.2M EAST OF CENTERLINE CONCRETE DITCH AND 1.5M EAST OF CARSONITE WITNESS MARKER.