# *Moon Valley Wash,*

# *Phoenix, Arizona*

# *FLOODPLAIN MAPS*

# *from*

# *1989 Corps of Engineers study*

***LIBRARY NO. A026.936.1***

N 950,000

E 447,000

E 448,000

E 449,000

N 949,000

N 948,000

N 947,000

N. 1/4 COR. SEC 18
(FOUND SCRIBED STONE)
274
STONE ELEV. 1329.30
(FLUSH)

N E. COR. SEC. 18
(FOUND CITY OF PHX. B.C.
327
B.C. ELEV 1325.14
(FLUSH)

CEN. SEC. 18
(FOUND 1/2" REBAR)
682
PIN ELEV. 1315.59
(FLUSH)

E. 1/4 COR. SEC. 18
(CORNER NOT TIED.)
SET REBAR (REF. PT.)
330
PIN ELEV. 1406.10
(FLUSH)

TIMOTH N. HILLS DR.

CORAL GABLES DR.

DRY

THUNDERBIRD RD.

11TH AVE.

WILLOW

PERSHING

10TH AVE.

SURREY CIR.

8TH AVE.

7TH DR.

SURREY AVE.

WOOD DR.

SWEETWATER AVE.

NOTE:
BENCH MARKS ARE SUITABLE FOR EVALUATING TOPOGRAPHIC INFOIRMATION ONLY.
CALL SURVEY SECTION AT 257-9599 FOR CURRENT BENCH MARK DATA.

NOTE: CORNERS NOT CERTIFIED

ARIZONA STATE PLANE COORDINATE
DECLINATION AT CENTER OF SHEET
GRID TO GROUND FACTOR: 1.00016995

5° 40.3'

# CITY OF PHOENIX

## 32-26

SCALE: 1" = 100'  CONTOUR INTERVAL: 2'

DATE FLOWN: 8-3-71

AERIAL MAPPING CO. INC.

LEGEND

100-YR WATERSURFACE

FLOODWAY

STREAM CENTERLINE

1321 BASE FLOOD ELEV

NW COR. SEC. 17
(FOUND CITY OF PHOENIX B.C.)
327
B.C. ELEV. 1325.79
(FLUSH)

NE COR. SEC. 17
(FOUND IRON PIPE)
ELEV. 1345.32

DRY

SOUTHERN AVENUE

SOUTH BRANCH

CANTERBURY WAY

THUNDERBIRD ROAD

N 949,000

N 948,000

E 450,000

E 451,000

E 452,000

W 1/4 COR. SEC. 17
(CORNER NOT TIED)
SET REBAR (REF PT)
330'
PIN ELEV. 1406.18
(FLUSH)

CEN. SEC. 17
(FOUND IRON PIPE)
279
PIPE ELEV. 1364.76
(GR. ELEV. 1365.24)

AERIAL MAPPING COMPANY INC
2958 WEST CLARENDON AVENUE
PHOENIX, ARIZONA 85017

ARIZONA STATE PLANE COORDINATE
DECLINATION AT CENTER OF SHEET
GRID TO GROUND FACTOR 1.000

NOTE CORNERS NOT CERTIFIED

NOTE:
BENCH MARKS ARE SUITABLE FOR
EVALUATING TOPOGRAPHIC INFORMATION
ONLY.
CALL SURVEY SECTION AT 257-9599
FOR CURRENT BENCH MARK DATA.

LEGEND

100 - WATER SURFACE

FLOODWAY

STREAM CENTERLINE

1336 BASE FLOOD ELEV

CITY OF PHOENIX

32-27

SCALE 1" = 100'

CONTOUR INTERVAL 2'

DATE FLOWN 8-3-75

AERIAL MAPPING CO. INC.

DRAINAGE DITCH

SOUTH BRANCH

THUNDERBIRD ROAD

4210
4380
4565
4765
4835
4965
5110
5240
5420

1358
1364
1366

1350
1360
1370
1380
1390
1400
1410
1420
1430
1440
1450
1460
1470
1480
1490
1500
1510

1366.1
1366.8
1368.4
1377.0
1380.5
1382.6

N 949,000
N 948,000
E 453,000
E 454,000

Z14
E.C. 136.756
(GR. ELEV. 1369.09)

CEN. SEC. 17
(FOUND IRON PIPE)
279
PIPE ELEV. 1364.76
(GR. ELEV. 1365.24)

E 1/4 COR. SEC. 17
(FOUND REBAR)
272
PIN ELEV. 1392.37
(GR. ELEV. 1397.55)

LEGEND

100-YR WATER SURFACE
FLOODWAY
STREAM CENTERLINE
1364 BASE FLOOD ELEVATION

NOTE:
BENCH MARKS ARE SUITABLE FOR EVALUATING TOPOGRAPHIC INFORMATION ONLY.
CALL SURVEY SECTION AT 257-9599 FOR CURRENT BENCH MARK DATA.

NOTE CORNERS NOT CERTIFIED

ARIZONA STATE PLANE COORDINATE
DECLINATION AT CENTER OF SHEET
GRID TO GROUND FACTOR 1.000

AERIAL MAPPING COMPANY, INC.
2958 WEST CLARENDON AVENUE
PHOENIX, ARIZONA 85017

CITY OF PHOENIX

32-28

SCALE 1" = 100'

CONTOUR INTERVAL 2'

DATE FLOWN 8-3-75

AERIAL MAPPING CO. INC

NW COR SEC 16
(FOUND MA. CO. B.C. IN H.H.)
734
B.C. 1367.66
(GR. ELEV. 1368.09)

E 455,000 E 456,000 E 457,000

ROBERTS ROAD

N 949,000 N 948,000 N 947,000

SOUTH BRANCH

THUNDERBIRD ROAD

100-YR W.S. ELEV. 1376.8

100-YR W.S. ELEV. 1372.4

100-YR W.S. ELEV. 1397.6

100-YR W.S. ELEV. 1420.99

100-YR W.S. ELEV. 1420.36

5240 5420 5615 5770 5970 6170 6275 6480 6680 6880 7050 7120 7275 7400 7520

1370 1380 1390 1400 1410 1420 1430 1440 1450 1460 1470 1480 1490 1500 1510 1520 1530 1540

W 1/4 COR SEC 16
(FOUND REBAR)
272
PIN EL EV. 1397.37
(GR. ELEV. 1397.55)

AERIAL MAPPING COMPANY INC
2958 WEST CLARENDON AVENUE
PHOENIX, ARIZONA 85017

ARIZONA STATE PLANE COORDINATE
DECLINATION AT CENTER OF SHEET
GRID TO GROUND FACTOR 1.000

NOTE: CORNERS NOT CERTIFIED

NOTE:
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CALL SURVEY SECTION AT 257-9599 FOR CURRENT BENCH MARK DATA.

LEGEND
100-YR WATER SURFACE
FLOODWAY
STREAM CENTERLINE
377 BASE FLOOD ELEV

CITY OF PHOENIX
32-29

SCALE 1" = 100' CONTOUR INTERVAL 2'
DATE FLOWN 8-3-75
AERIAL MAP

STUDY LIMIT

MOON VALLEY DRIVE

STUDY LIMIT

CEN. SEC. 8 (CORNER NOT TIED) SET REBAR (REF. PT.) 329 PIN ELEV. 1341.41 (FLUSH)

E 451,000

E 452,000

NORTH SPLIT

WAKONDA LANE

ROAD

N 952,000

N 951,000

N 950,000

ZONE

DRY

DRY

NORTH BRANCH

DIVERSION

CANTHEURY

ROAD

BOCA RATON

NOTE: BENCH MARKS ARE SUITABLE FOR EVALUATING TOPOGRAPHIC INFORMATION ONLY. CALL SURVEY SECTION AT 257-9599 FOR CURRENT BENCH MARK DATA.

NOTE: CORNERS NOT CERTIFIED

ARIZONA STATE PLANE COORDINATE SYSTEM NAD 27 CENTRAL ZONE

SW COR. SEC. 8 (FOUND CITY OF PHOENIX B.C.) 327 B.C. ELEV. 1344.73 (FLUSH)

S 1/4 COR. SEC. 8 (FOUND IRON PIPE) 270 PIPE ELEV. 1345.32 (FLUSH)

AERIAL MAPPING COMPANY INC. 2958 WEST CLARENDON AVENUE PHOENIX, ARIZONA 85017

CITY OF PHOENIX

33-27

SCALE 1" = 100'

CONTOUR INTERVAL 2'

DATE FLOWN 8-3-75

AERIAL MAPPING CO. INC.

LEGEND

100-yr WATER SURFACE

FLOODWAY

STREAM CENTERLINE

1330 BASE FLOOD ELEV

CEN. SEC. 8
(CORNER NOT TIED)
SET REBAR (REF PT)
329
PIN ELEV. 1341.41
(FLUSH)

E 1/4 COR. SEC. 8
(FOUND, MA.CO. BC. in H. H.)
273
B.C. ELEV. 1368.32
GR. ELEV. 1368.82

E 453,000

E 454,000

N 952,000

N 951,000

N 950,000

HAVA MAUI DRIVE

MOON VALLEY DRIVE

MEADOW LANE

INTERLACKEN DRIVE

6TH STREET

PLACE

STREET

NORTH BRANCH

WINGFOOT ROAD

CANTERBURY DRIVE

CANTERBURY ZONE EX

CANTERBURY ZONE AE

5TH STREET

7TH STREET

DIVERSION

SOUTH BRANCH

DRY

ZONE X

ZONE AE

BASE FLOOD ELEV 1354

100-YR WATERSURFACE

FLOODWAY

STREAM CENTERLINE

S 1/4 COR. SEC. 8
(FOUND IRON PIPE)
270
PIPE ELEV. 1345.32
(FLUSH)

SE COR. SEC. 8
(FOUND MA. CO. B.C. IN H.H.)
734
B.C. 1367.66
(GR. ELEV. 1368.09)

AERIAL MAPPING COMPANY INC
2958 WEST CLARENDON AVENUE
PHOENIX, ARIZONA 85017

ARIZONA STATE PLANE COORDINATE
TIE-IN NATION AT CENTER OF SHEET
GRID TO GROUND FACTOR 1.000

NOTE CORNERS NOT CERTIFIED

NOTE:
BENCH MARKS ARE SUITABLE FOR EVALUATING TOPOGRAPHIC INFORMATION ONLY.
CALL SURVEY SECTION AT 257-9599 FOR CURRENT BENCH MARK DATA.

CITY OF PHOENIX
33-28

SCALE 1" = 100'
CONTOUR INTERVAL 2'
DATE FLOWN 8-3-75
AERIAL MAPPING CO. INC.

W. 1/4 COR. SEC. 9
(FOUND MA. CO. BC. in H.H.)
273
B.C. ELEV. 1368.32
GR. ELEV. 1368.82

CEN. SEC. 9
(FOUND CHISLED STONE)
428
STONE ELEV. 1446.39
(GR. ELEV. 1445.89)

E455,000

E456,000

E457,000

N952,000

MEADOW LANE

ROWLANDS

7TH STREET

12TH STREET

NORTH BRANCH

BEARN

ROAD

ROBERTS

DRY ZONE X

DRY ZONE AE

DRY

1370 1380 1390 1400 1410 1420 1430 1440

1372 1366 1369 1366 1372 1376 1381 1380

10132 10310 10553 10800 11140 11415 11810 12000 12242 12571 12810 13081

LIMIT OF STUDY

Approximate End of Study

N950,000

E455,000

E457,000

SW COR SEC. 9
(FOUND MA. CO. BC. IN H.H.)
234
B.C. 1367.66
(GR. ELEV. 1368.09)

S. 1/4 COR SEC. 9
(CORNER NOT TIED)
SET REBAR (REF. PT.)
342
PIN ELEV. 1398.61
(FLUSH)

NOTE CORNERS NOT CERTIFIED

NOTE:
BENCH MIARKS ARE SUITABLE FOR EVALUATING TOPOGRAPHIC INFORMATION ONLY.
CALL SURVEY SECTION AT 257-9599 FOR CURRENT BENCH MARK DATA

CITY OF PHOENIX

33-29

SCALE 1" = 100'

CONTOUR INTERVAL 2'

DATE FLOWN 8-3-75

AERIAL MAPPING CO. INC

AERIAL MAPPING COMPANY INC.
2948 WEST CLARENDON AVENUE
PHOENIX, ARIZONA 85017

ARIZONA STATE PLANE COORDINATE [illegible]

LEGEND

100-YR WATERSURFACE

FLOODWAY

STREAM CENTERLINE

1381 BASE FLOOD ELEV