NORTH EAST OUTER LOOP (S.R.117)

JCT. I-17 - CAVE CREEK ROAD

MARICOPA COUNTY

WILSON & COMPANY
ENGINEERS & ARCHITECTS
PHOENIX - AZ

REVISIONS			
C.O.No.	DATE	BY	DESCRIPTION
7330	8-1-86	GSG	REVISED SHT. NOS; ADD ACCESS CONTROL REV. DIST. & BEAR., PLUS & OUTS AT STA. 1083.+ TO 1095.
7406	11-19-86	A.J.C.	REV. REC. BRNG. PAR. 7-3811
7578	9-2-87	P.C.D.	Add Sta Equa. I-17 C.L. 735+; Rev. P.O.T. Kr. 734+76
"	"	"	
7618	12-3-87	DJG	REV. CROSSROAD STATIONING, R/W PARCELS 7-3446-L7-4292 AND 7-4293

PROJECT NO.	BPM-600-1-705
DRAWING NO.	D-7-T-786
SHEET NO.	11 OF 38
DRAWN BY	GSG DJB
DATE COMP.	1-24-86
SCALE	1" = 100'

7909	4-6-89	MTP	Added New R/W, 1989 to Behrend Dr.

P.O.T. 1269+86.90 S.R.417 (WEST) & S.R.117 (EAST)
P.O.T. 745+38.80 I-17
(1985 SUR. C.L.)

FND. 1/4 COR. 1" I.P.

FND. SECTION COR. 5/8" I.P.

SECTION LINE

2654.42' N.0°18'07"W.

2647.90' N.0°19'00"W.

P.O.T. 1258+05.64
SECTION LINE

EXIST. R/W
2653.60' S.89°56'43"E.

SE4 SW4

FND. 1/4 COR. B.C.

6' ELECT. ESMT. TO A.P.S. DTD. 7/28/81, DK.15428 PG.1399

544.76'(R) N.86°42'55"E.(R)

559.87'(R) N.89°59'30"W.(R)

357.54'(R) S.89°59'30"E.(R)
22.68'(R) S.45°08'00"E.(R)
35.36'(R) N.45°00'30"E.(R)
17.00'(R) N.0°00'30"E.(R)
5.00'(R) S.89°59'30"E.(R)

49.06'(R) S.89°59'30"E.(R)
35.36'(R) S.44°59'30"E.(R)
10.00'(R) S.0°00'30"W.(R)
5.00'(R) S.89°59'30"E.(R)

P.O.T. 1284+65.75 SURVEY ℄
P.O.T. 20+00 SECTION LINE

S.89°53'11"E.

S.R.117 SURVEY ℄

23RD AVE. GRADE SEP.

347.86'(R) S.0°00'30"W.(R)
347.86'(R) N.0°00'30"E.(R)
23RD DRIVE

STA. 284+00 (SEE SHEET 14)

MATCH LINE

1/4 SECTION LINE

23RD AVENUE

T.4N. R.2E.

BLACK CANYON FREEWAY I-17

I-17 (1985 SUR. C.L.)

S.B.℄

N.B.℄

APPROX. 1/16th LINE

NE4 NW4

R=633'(R) L=184.52'(R)
34.54'(R) S.16°41'35"E.(R)
R=20'(R) L=34.56'(R)
68.10'(R) S.21°57'58"E.(R)
R=20'(R) L=28.27'(R)
252.79'(R) S.16°41'35"E.(R)
R=567'(R) L=165.28'(R)
51.33'(R) N.16°41'35"W.(R)
R=20'(R) L=28.27'(R)
68.10'(R) N.21°57'58"W.(R)
R=20'(R) L=34.56'(R)
236.00'(R) N.16°41'35"W.(R)
R=633'(R) L=181.39'(R)
187.95'(R) S.0°16'30"E.(R)

EXIST. R/W

BEGIN R/W PROJECT
BPM-600-1-705

1060.31' Rt. SURVEY ℄
P.O.T. 1274+74.44
L=30.37' R=20.00'
1079.30' Rt. SURVEY ℄
P.O.T. 1274+54.49

66.23' S.88°12'31"W.

1058.11' Rt. SURVEY ℄
P.O.T. 1275+40.63
L=32.46' R=20.00'
1079.13' Rt. SURVEY ℄
P.O.T. 1275+60.64

R=567'(R) L=162.48'(R)

31.14'(R) N.3°41'20"E.(R)
R=20'(R) L=31.75'(R)
R=20'(R) L=30.37'(R)
376.73'(R) S.89°58'54"W.(R)
66.23'(R) S.88°10'13"W.(R)
R=20'(R) L=32.46'(R)
540.91'(R) S.89°58'54"W.(R)
66.76'(R) S.0°16'30"E.(R)
R=20'(R) L=31.51'(R)
105.56'(R) N.0°16'30"W.(R)
245.00'(R) S.89°43'30"W.(R)

EQUA. P.O.T. 735+13.45 MED. ℄ AHD.
P.O.T. 735+15.51 MED. ℄ BK.*

262.29' S.89°58'48"E.

540.91' S.89°58'48"E.

245.00' S.89°46'18"W.

BEHREND DRIVE

12' DRAINAGE ESMT. TO CITY OF PHOENIX DTD. 8/16/79 DK.13887 PG.639

1094.50' Rt. SURVEY ℄
P.O.T. 1284+32.75

275.11' Rt. I-17 MED. ℄
P.O.T. 734+76.78

1078.24' Rt. SURVEY ℄
P.O.T. 1281+07.55

NEW R/W

88.00' N.78°16'09"W

NEW R/W 1989

1095.96' Rt. SURVEY ℄
P.O.T. 1281+87.75

23RD DRIVE

CENTER OF SEC. NOT FND.

FND. 1/4 COR. B.C. IN H.H.

SECTION LINE

NOTE.
Portion of Behrend Drive, Between 23rd. Drive and I-17 Is To Be Acquired By Resolution.

NOTE: SURVEY INFORMATION FURNISHED BY ARIZONA DEPARTMENT OF TRANSPORTATION

D/N37871-2