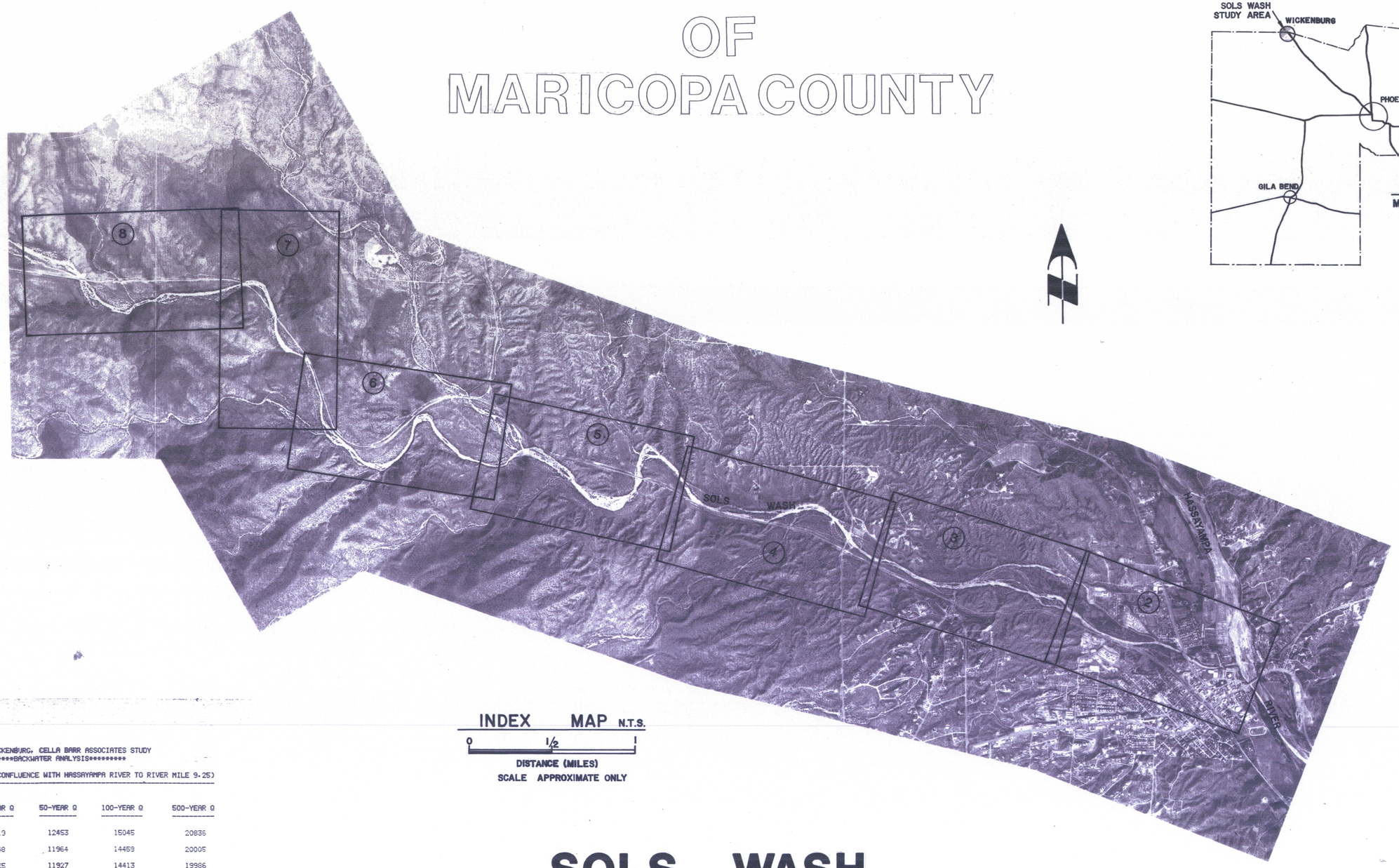
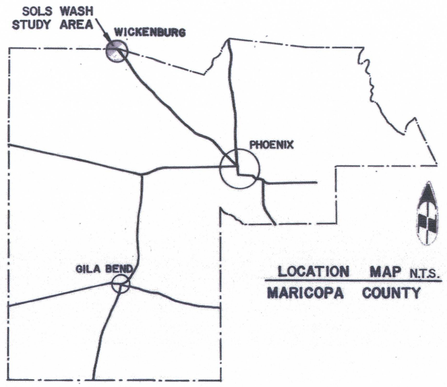
Paper Maps with Q's were also scanned and placed before the original mylars.

FLOOD CONTROL DISTRICT
OF
MARICOPA COUNTY





LOCATION MAP N.T.S.
MARICOPA COUNTY

INDEX MAP N.T.S.

0 1/2 1

DISTANCE (MILES)
SCALE APPROXIMATE ONLY

TOWN OF WICKENBURG, CELLA BARR ASSOCIATES STUDY
********BACKWATER ANALYSIS**********

Q VALUES FOR SOLS WASH (CONFLUENCE WITH HASSAYAMPA RIVER TO RIVER MILE 9.25)

CROSS SECTION	10-YEAR Q	50-YEAR Q	100-YEAR Q	500-YEAR Q
.03*	7019	12453	15045	20836
.60**	6748	11964	14459	20005
.69	6725	11927	14413	19986
2.06	5784	10433	12945	18691
2.78	5100	10212	12817	18518
3.27	4906	9954	12464	18037
4.31	4798	9767	12244	17749
4.98	4736	9661	12118	17583
5.35	4081	8274	10370	15075
8.48	3867	7861	9862	14378
8.76	3696	7504	9419	13760
8.86	3258	6626	8325	12252
9.25 (END OF STUDY)				

* FIRST CROSS SECTION FROM THE CONFLUENCE.
** CONFLUENCE OF BRAIDED CHANNELS.

SOLS WASH
FLOODPLAIN DELINEATION

CENTRAL FILE
DRAWER # 304

34

CELLA BARR ASSOCIATES
5062 North 19th Avenue
Phoenix, Arizona 85015 (602) 242-2999

	BY	DATE
CALCULATIONS		
CALC. CHECK		
MAPPING		
MAP CHECK		

SUBMITTED BY: DATE:

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

SOLS WASH
FLOODPLAIN DELINEATION
HASSAYAMPA RIVER TO MARICOPA COUNTY LINE

RECOMMENDED BY: DATE
APPROVED BY: DATE
FLOODPLAIN ADMINISTRATOR

SHEET 1 OF 8

Sols Wash Floodplain Delineation
343 304

MATCH TO SHEET 3 OF 8

TOWN OF WICKENBURG CORPORATE BOUNDARY

ZONE B2

ZONE A1

ZONE B

ZONE A7
(FIRM 040056-0002 C, MARCH 29, 1988)

ZONE A14
(FIRM 040056-0002 C, MARCH 29, 1988)

ZONE AO1

ZONE A1

ZONE A1

ROSE LANE

SUNFLOWER LANE

DESERT

U.S. HIGHWAY 89

PALM AVE.

GENUNG AVE.

CAVANESS AVE.

CHESTNUT ST.

ZONE BREAK LINE

HASSAYAMPA RIVER

SOLS WASH

RAILROAD

MARIPOSA DR.

SANTA FE DR.

WASHINGTON ST.

JEFFERSON ST.

YAVAPAI ST.

FRONTIER ST.

TRAILER COURT

No. 101
2045.70

No. 102
2054.54

No. 201
2088.24

B(2083.96)
F(2083.93)

B(2088.38)
F(2088.85)

B(2078.82)
F(2078.99)

B(2074.89)
F(2076.61)

B(2071.00)
F(2071.61)

B(2068.22)
F(2068.96)

B(2063.32)
F(2063.61)

B(2059.43)
F(2059.61)

B(2056.22)
F(2056.61)

B(2053.32)
F(2053.61)

B(2050.42)
F(2050.61)

B(2047.52)
F(2047.61)

B(2044.62)
F(2044.61)

B(2041.72)
F(2041.61)

LEGEND

⬡—⬡	CROSS SECTION
B(2083.99)	BASE FLOOD ELEVATION
F(2088.38)	FLOODWAY ELEVATION
~2083~	BASE FLOOD ELEVATION
———	100-YEAR FLOOD BOUNDARY
– – –	500-YEAR FLOOD BOUNDARY
– · – · –	FLOODWAY BOUNDARY
ZONE A1	FLOOD INSURANCE RATE ZONE

SCALE: 1" = 200' 0 100 200 400 600

CONTOUR INTERVAL = 2 FEET

MAPPING BY: COOPER AERIAL SURVEY CO.

FLOWN: MARCH 13, 1986

CORPORATE LIMITS

SHEET MAP INDEX

1 MILE

CBA CELLA BARR ASSOCIATES
5062 North 19th Avenue
Phoenix, Arizona 85015 (602) 242-2999

	BY	DATE
CALCULATIONS		
CALC. CHECK		
MAPPING		
MAP CHECK		

SUBMITTED BY: DATE:

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

SOLS WASH FLOODPLAIN DELINEATION

HASSAYAMPA RIVER TO MARICOPA COUNTY LINE

RECOMMENDED BY: DATE

APPROVED BY: DATE

FLOODPLAIN ADMINISTRATOR

SHEET 2 OF 8

40915-01

T8N
T7N

TOWN OF WICKENBURG-CORPORATE BOUNDARY

ZONE B
ZONE A1
ZONE AE
ZONE X

SOLS WASH
RAILROAD
REACH 12
REACH 13

RM2
RM3

MATCH TO SHEET 3 OF 7
MATCH TO SHEET 4 OF 8

LEGEND

⬡	CROSS SECTION
B(2083.99)	BASE FLOOD ELEVATION
F(2088.38)	FLOODWAY ELEVATION
~2083~	BASE FLOOD ELEVATION
———	100-YEAR FLOOD BOUNDARY
— — —	500-YEAR FLOOD BOUNDARY
— — — —	FLOODWAY BOUNDARY
ZONE A1	FLOOD INSURANCE RATE ZONE

SCALE: 1" = 200' 0 100 200 400 600

CONTOUR INTERVAL = 2 FEET

MAPPING BY: COOPER AERIAL SURVEY CO.

FLOWN: MARCH 13, 1986

CORPORATE LIMITS

SHEET MAP INDEX

1 MILE

CELLA BARR ASSOCIATES
5062 North 19th Avenue
Phoenix, Arizona 85015 (602) 242-2999

	BY	DATE
CALCULATIONS		
CALC. CHECK		
MAPPING		
MAP CHECK		

SUBMITTED BY: DATE:

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

SOLS WASH FLOODPLAIN DELINEATION

HASSAYAMPA RIVER TO MARICOPA COUNTY LINE

RECOMMENDED BY: DATE

APPROVED BY: DATE

FLOODPLAIN ADMINISTRATOR

SHEET 3 OF 8

2117

40915-01

ZONE B
ZONE A1
REACH 3
REACH 2
T8N
T7N
RAILROAD
ULTIMATE RIDGE ROAD
MATCH TO SHEET 4 OF 7
MATCH TO SHEET 2 OF 7
No. 302 2228.50
No. 104 2206.70
No. 202 2201.06
No. 101 2170.0
Q100=13,744 cfs
Q100=13,744 cfs
Q100=13,744 cfs

MATCH TO SHEET 5 OF 7

MATCH TO SHEET 3 OF 7

RAIL ROAD

ZONE A1

ZONE B

ZONE A2

ZONE A4

ZONE A7

ZONE A8

ZONE A9

ZONE A10

ZONE A11

ZONE A12

ZONE A13

ZONE A14

ZONE A15

ZONE A16

ZONE A17

ZONE A18

ZONE A19

ZONE A20

ZONE A21

ZONE A22

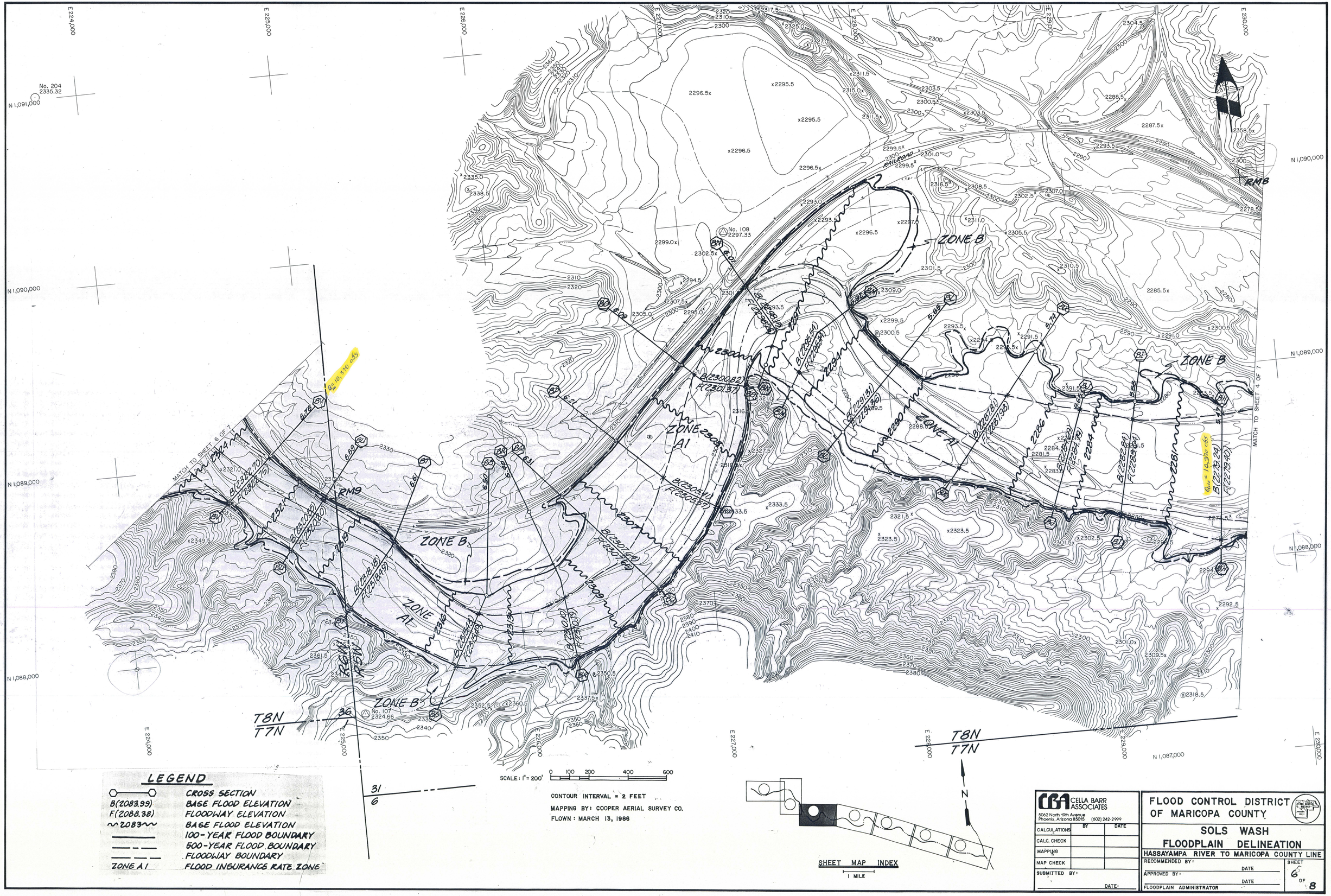
ZONE A23

ZONE A24

ZONE A25

ZONE A26

ZONE



LEGEND

⬡—⬡	CROSS SECTION
B(2083.99)	BASE FLOOD ELEVATION
F(2088.38)	FLOODWAY ELEVATION
~2083~	BASE FLOOD ELEVATION
———	100-YEAR FLOOD BOUNDARY
— — —	500-YEAR FLOOD BOUNDARY
— — —	FLOODWAY BOUNDARY
ZONE A1	FLOOD INSURANCE RATE ZONE

CBA CELLA BARR ASSOCIATES
5062 North 19th Avenue
Phoenix, Arizona 85015 (602) 242-2999

	BY	DATE
CALCULATIONS		
CALC. CHECK		
MAPPING		
MAP CHECK		

SUBMITTED BY: DATE:

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

SOLS WASH FLOODPLAIN DELINEATION

HASSAYAMPA RIVER TO MARICOPA COUNTY LINE

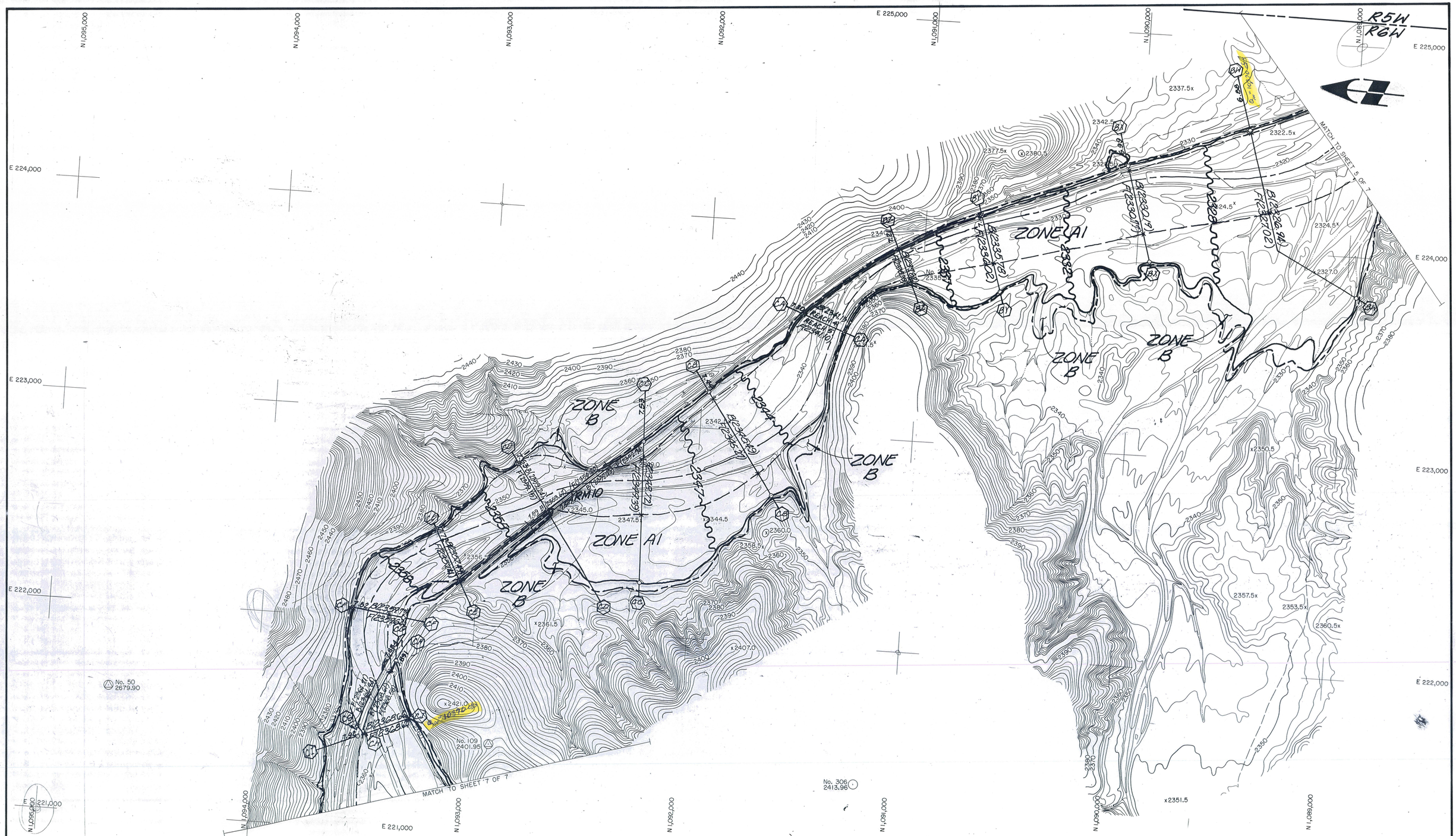
RECOMMENDED BY: DATE

APPROVED BY: DATE

FLOODPLAIN ADMINISTRATOR

SHEET 6 OF 8

40915-01



LEGEND

⬡——⬡	CROSS SECTION
B(2083.99)	BASE FLOOD ELEVATION
F(2088.38)	FLOODWAY ELEVATION
~2083~	BASE FLOOD ELEVATION
———	100-YEAR FLOOD BOUNDARY
— — —	500-YEAR FLOOD BOUNDARY
— — —	FLOODWAY BOUNDARY
ZONE A1	FLOOD INSURANCE RATE ZONE

SCALE: 1" = 200' 0 100 200 400 600

CONTOUR INTERVAL = 2 FEET

MAPPING BY: COOPER AERIAL SURVEY CO.

FLOWN: MARCH 13, 1986

SHEET MAP INDEX

1 MILE

CELLA BARR ASSOCIATES
5062 North 19th Avenue
Phoenix, Arizona 85015 (602) 242-2999

	BY	DATE
CALCULATIONS		
CALC. CHECK		
MAPPING		
MAP CHECK		
SUBMITTED BY:		DATE:

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

SOLS WASH FLOODPLAIN DELINEATION

HASSAYAMPA RIVER TO MARICOPA COUNTY LINE

RECOMMENDED BY: _____ DATE _____

APPROVED BY: _____ DATE _____

FLOODPLAIN ADMINISTRATOR

SHEET 7 OF 8

40915-01

ZONE A1

ZONE B

ZONE AH

RMIT

PANEL 2390.8

No. 112 2401.08

No. 111 2404.70

No. 205 2385.90

MATCH TO SHEET 5 OF 7

LEGEND

⬡	CROSS SECTION
B(2083.99)	BASE FLOOD ELEVATION
F(2088.38)	FLOODWAY ELEVATION
~2083~	BASE FLOOD ELEVATION
———	100-YEAR FLOOD BOUNDARY
— — —	500-YEAR FLOOD BOUNDARY
——— — ———	FLOODWAY BOUNDARY
ZONE A1	FLOOD INSURANCE RATE ZONE

SCALE: 1" = 200' 0 100 200 400 600

CONTOUR INTERVAL = 2 FEET

MAPPING BY: COOPER AERIAL SURVEY CO.

FLOWN: MARCH 13, 1986

SHEET MAP INDEX

1 MILE

CELLA BARR ASSOCIATES
5062 North 19th Avenue
Phoenix, Arizona 85015 (602) 242-2999

	BY	DATE
CALCULATIONS		
CALC. CHECK		
MAPPING		
MAP CHECK		
SUBMITTED BY:		DATE:

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

SOLS WASH FLOODPLAIN DELINEATION

HASSAYAMPA RIVER TO MARICOPA COUNTY LINE

RECOMMENDED BY: _____ DATE _____

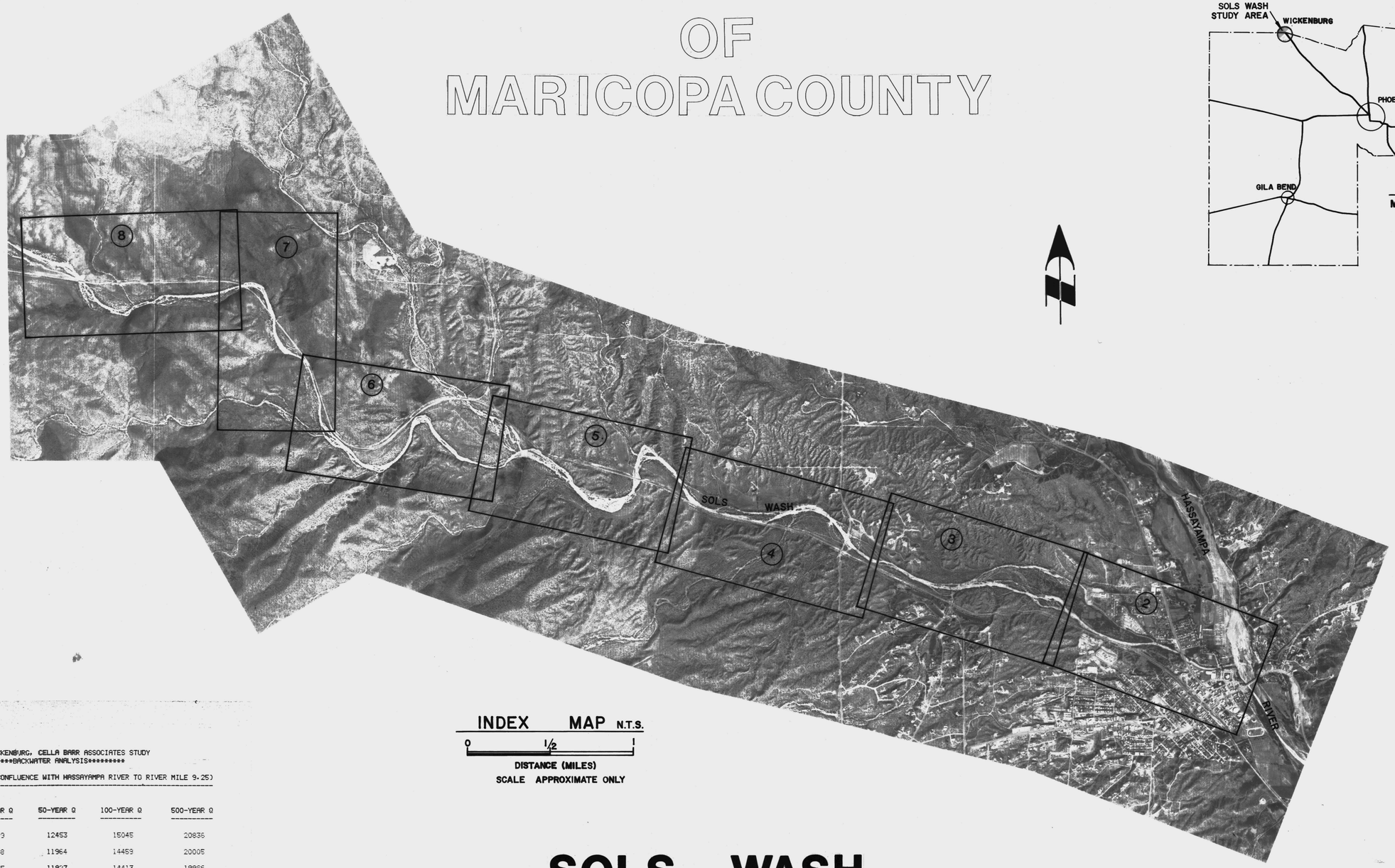
APPROVED BY: _____ DATE _____

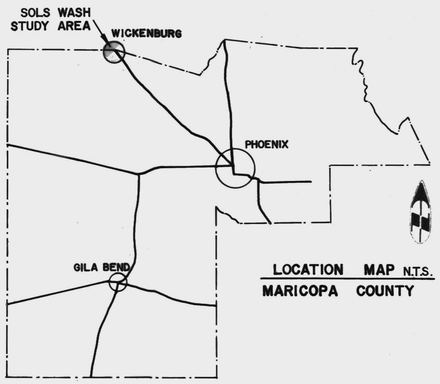
FLOODPLAIN ADMINISTRATOR

SHEET 8 OF 8

40915-01

FLOOD CONTROL DISTRICT
OF
MARICOPA COUNTY





INDEX MAP N.T.S.

0 1/2 1

DISTANCE (MILES)
SCALE APPROXIMATE ONLY

TOWN OF WICKENBURG, CELLA BARR ASSOCIATES STUDY
********BACKWATER ANALYSIS*********

Q VALUES FOR SOLS WASH (CONFLUENCE WITH HASSAYAMPA RIVER TO RIVER MILE 9.25)

CROSS SECTION	10-YEAR Q	50-YEAR Q	100-YEAR Q	500-YEAR Q
.03*	7013	12453	15045	20836
.60**	6748	11964	14459	20005
.69	6725	11927	14413	19986
2.06	5784	10433	12945	18691
2.78	5100	10212	12817	18518
3.27	4906	9954	12464	18037
4.1	4798	9767	12244	17749
4.9	4736	9661	12118	17583
5.35	4081	8274	10370	15075
8.48	3867	7861	9862	14378
[illegible]	3696	7504	9419	13760
8.8	3258	6626	8325	12252
9.25 (END OF STUDY)				

* FIRST GROSS SECTION FROM THE CONFLUENCE.
** CONFLUENCE OF BRAIDED CHANNELS.

SOLS WASH
FLOODPLAIN DELINEATION

CENTRAL FILES
DRAWER # 304

CELLA BARR ASSOCIATES
5062 North 19th Avenue
Phoenix, Arizona 85015 (602) 242-2999

	BY	DATE
CALCULATIONS		
CALC. CHECK		
MAPPING		
MAP CHECK		

SUBMITTED BY: _____ DATE: _____

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

SOLS WASH
FLOODPLAIN DELINEATION
HASSAYAMPA RIVER TO MARICOPA COUNTY LINE

RECOMMENDED BY: _____ DATE _____
APPROVED BY: _____ DATE _____
FLOODPLAIN ADMINISTRATOR

SHEET 1 OF 8

MATCH TO SHEET 2 OF 7

TOWN OF WICKENBURG CORPORATE BOUNDARY

ZONE B2

ZONE B

ZONE A1

ZONE A7
(FIRM 040056-0002C, MARCH 29, 1989)

ZONE A14
(FIRM 040056-0002C, MARCH 29, 1988)

ZONE AO1

ZONE BREAK LINE

HASSAYAMPA RIVER

SOLS WASH

ROSE LANE

SUNFLOWER LANE

PALM AVE.

GENUNG AVE.

CAVANESS AVE.

CHESTNUT ST.

US HIGHWAY 89

RAILROAD

MARIPOSA DR.

SANTA FE DR.

WASHINGTON ST.

FRONTIER ST.

JEFFERSON ST.

YAVAPAI ST.

TRAILER COURT

No. 101 2045.70

No. 102 2054.54

B(2088.38) F(2088.38)

B(2083.96) F(2083.93)

B(2079.82) F(2079.99)

B(2074.89) F(2076.19)

B(2070.74) F(2071.08)

B(2067.68) F(2067.80)

B(2063.62) F(2063.69)

B(2059.18) F(2059.46)

B(2056.22) F(2056.06)

B(2052.76) F(2052.76)

B(2049.30) F(2049.30)

B(2045.84) F(2045.84)

B(2042.40) F(2042.40)

B(2038.94) F(2038.94)

B(2035.48) F(2035.48)

B(2032.02) F(2032.02)

B(2028.56) F(2028.56)

B(2025.10) F(2025.10)

B(2021.64) F(2021.64)

B(2018.18) F(2018.18)

B(2014.72) F(2014.72)

B(2011.26) F(2011.26)

B(2007.80) F(2007.80)

B(2004.34) F(2004.34)

B(2000.88) F(2000.88)

B(1997.42) F(1997.42)

B(1993.96) F(1993.96)

B(1990.50) F(1990.50)

B(1987.04) F(1987.04)

B(1983.58) F(1983.58)

B(1980.12) F(1980.12)

B(1976.66) F(1976.66)

B(1973.20) F(1973.20)

B(1969.74) F(1969.74)

B(1966.28) F(1966.28)

B(1962.82) F(1962.82)

B(1959.36) F(1959.36)

B(1955.90) F(1955.90)

B(1952.44) F(1952.44)

B(1948.98) F(1948.98)

B(1945.52) F(1945.52)

B(1942.06) F(1942.06)

B(1938.60) F(1938.60)

B(1935.14) F(1935.14)

B(1931.68) F(1931.68)

B(1928.22) F(1928.22)

B(1924.76) F(1924.76)

B(1921.30) F(1921.30)

B(1917.84) F(1917.84)

B(1914.38) F(1914.38)

B(1910.92) F(1910.92)

B(1907.46) F(1907.46)

B(1904.00) F(1904.00)

B(1900.54) F(1900.54)

B(1897.08) F(1897.08)

B(1893.62) F(1893.62)

B(1890.16) F(1890.16)

B(1886.70) F(1886.70)

B(1883.24) F(1883.24)

B(1879.78) F(1879.78)

B(1876.32) F(1876.32)

B(1872.86) F(1872.86)

B(1869.40) F(1869.40)

B(1865.94) F(1865.94)

B(1862.48) F(1862.48)

B(1859.02) F(1859.02)

B(1855.56) F(1855.56)

B(1852.10) F(1852.10)

B(1848.64) F(1848.64)

B(1845.18) F(1845.18)

B(1841.72) F(1841.72)

B(1838.26) F(1838.26)

B(1834.80) F(1834.80)

B(1831.34) F(1831.34)

B(1827.88) F(1827.88)

B(1824.42) F(1824.42)

B(1820.96) F(1820.96)

B(1817.50) F(1817.50)

B(1814.04) F(1814.04)

B(1810.58) F(1810.58)

B(1807.12) F(1807.12)

B(1803.66) F(1803.66)

B(1800.20) F(1800.20)

B(1796.74) F(1796.74)

B(1793.28) F(1793.28)

B(1789.82) F(1789.82)

B(1786.36) F(1786.36)

B(1782.90) F(1782.90)

B(1779.44) F(1779.44)

B(1775.98) F(1775.98)

B(1772.52) F(1772.52)

B(1769.06) F(1769.06)

B(1765.60) F(1765.60)

B(1762.14) F(1762.14)

B(1758.68) F(1758.68)

B(1755.22) F(1755.22)

B(1751.76) F(1751.76)

B(1748.30) F(1748.30)

B(1744.84) F(1744.84)

B(1741.38) F(1741.38)

B(1737.92) F(1737.92)

B(1734.46) F(1734.46)

B(1731.00) F(1731.00)

B(1727.54) F(1727.54)

B(1724.08) F(1724.08)

B(1720.62) F(1720.62)

B(1717.16) F(1717.16)

B(1713.70) F(1713.70)

B(1710.24) F(1710.24)

B(1706.78) F(1706.78)

B(1703.32) F(1703.32)

B(1699.86) F(1699.86)

B(1696.40) F(1696.40)

B(1692.94) F(1692.94)

B(1689.48) F(1689.48)

B(1686.02) F(1686.02)

B(1682.56) F(1682.56)

B(1679.10) F(1679.10)

B(1675.64) F(1675.64)

B(1672.18) F(1672.18)

B(1668.72) F(1668.72)

B(1665.26) F(1665.26)

B(1661.80) F(1661.80)

B(1658.34) F(1658.34)

B(1654.88) F(1654.88)

B(1651.42) F(1651.42)

B(1647.96) F(1647.96)

B(1644.50) F(1644.50)

B(1641.04) F(1641.04)

B(1637.58) F(1637.58)

B(1634.12) F(1634.12)

B(1630.66) F(1630.66)

B(1627.20) F(1627.20)

B(1623.74) F(1623.74)

B(1620.28) F(1620.28)

B(1616.82) F(1616.82)

B(1613.36) F(1613.36)

B(1609.90) F(1609.90)

B(1606.44) F(1606.44)

B(1602.98) F(1602.98)

B(1599.52) F(1599.52)

B(1596.06) F(1596.06)

B(1592.60) F(1592.60)

B(1589.14) F(1589.14)

B(1585.68) F(1585.68)

B(1582.22) F(1582.22)

B(1578.76) F(1578.76)

B(1575.30) F(1575.30)

B(1571.84) F(1571.84)

B(1568.38) F(1568.38)

B(1564.92) F(1564.92)

B(1561.46) F(1561.46)

B(1558.00) F(1558.00)

B(1554.54) F(1554.54)

B(1551.08) F(1551.08)

B(1547.62) F(1547.62)

B(1544.16) F(1544.16)

B(1540.70) F(1540.70)

B(1537.24) F(1537.24)

B(1533.78) F(1533.78)

B(1530.32) F(1530.32)

B(1526.86) F(1526.86)

B(1523.40) F(1523.40)

B(1519.94) F(1519.94)

B(1516.48) F(1516.48)

B(1513.02) F(1513.02)

B(1509.56) F(1509.56)

B(1506.10) F(1506.10)

B(1502.64) F(1502.64)

B(1499.18) F(1499.18)

B(1495.72) F(1495.72)

B(1492.26) F(1492.26)

B(1488.80) F(1488.80)

B(1485.34) F(1485.34)

B(1481.88) F(1481.88)

B(1478.42) F(1478.42)

B(1474.96) F(1474.96)

B(1471.50) F(1471.50)

B(1468.04) F(1468.04)

B(1464.58) F(1464.58)

B(1461.12) F(1461.12)

B(1457.66) F(1457.66)

B(1454.20) F(1454.20)

B(1450.74) F(1450.74)

B(1447.28) F(1447.28)

B(1443.82) F(1443.82)

B(1440.36) F(1440.36)

B(1436.90) F(1436.90)

B(1433.44) F(1433.44)

B(1429.98) F(1429.98)

B(1426.52) F(1426.52)

B(1423.06) F(1423.06)

B(1419.60) F(1419.60)

B(1416.14) F(1416.14)

B(1412.68) F(1412.68)

B(1409.22) F(1409.22)

B(1405.76) F(1405.76)

B(1402.30) F(1402.30)

B(1398.84) F(1398.84)

B(1395.38) F(1395.38)

B(1391.92) F(1391.92)

B(1388.46) F(1388.46)

B(1385.00) F(1385.00)

B(1381.54) F(1381.54)

B(1378.08) F(1378.08)

B(1374.62) F(1374.62)

B(1371.16) F(1371.16)

B(1367.70) F(1367.70)

B(1364.24) F(1364.24)

B(1360.78) F(1360.78)

B(1357.32) F(1357.32)

B(1353.86) F(1353.86)

B(1350.40) F(1350.40)

B(1346.94) F(1346.94)

B(1343.48) F(1343.48)

B(1340.02) F(1340.02)

B(1336.56) F(1336.56)

B(1333.10) F(1333.10)

B(1329.64) F(1329.64)

B(1326.18) F(1326.18)

B(1322.72) F(1322.72)

B(1319.26) F(1319.26)

B(1315.80) F(1315.80)

B(1312.34) F(1312.34)

B(1308.88) F(1308.88)

B(1305.42) F(1305.42)

B(1301.96) F(1301.96)

B(1298.50) F(1298.50)

B(1295.04) F(1295.04)

B(1291.58) F(1291.58)

B(1288.12) F(1288.12)

B(1284.66) F(1284.66)

B(1281.20) F(1281.20)

B(1277.74) F(1277.74)

B(1274.28) F(1274.28)

B(1270.82) F(1270.82)

B(1267.36) F(1267.36)

B(1263.90) F(1263.90)

B(1260.44) F(1260.44)

B(1256.98) F(1256.98)

B(1253.52) F(1253.52)

B(1250.06) F(1250.06)

B(1246.60) F(1246.60)

B(1243.14) F(1243.14)

B(1239.68) F(1239.68)

B(1236.22) F(1236.22)

B(1232.76) F(1232.76)

B(1229.30) F(1229.30)

B(1225.84) F(1225.84)

B(1222.38) F(1222.38)

B(1218.92) F(1218.92)

B(1215.46) F(1215.46)

B(1212.00) F(1212.00)

B(1208.54) F(1208.54)

B(1205.08) F(1205.08)

B(1201.62) F(1201.62)

B(1198.16) F(1198.16)

B(1194.70) F(1194.70)

B(1191.24) F(1191.24)

B(1187.78) F(1187.78)

B(1184.32) F(1184.32)

B(1180.86) F(1180.86)

B(1177.40) F(1177.40)

B(1173.94) F(1173.94)

B(1170.48) F(1170.48)

B(1167.02) F(1167.02)

B(1163.56) F(1163.56)

B(1160.10) F(1160.10)

B(1156.64) F(1156.64)

B(1153.18) F(1153.18)

B(1149.72) F(1149.72)

B(1146.26) F(1146.26)

B(1142.80) F(1142.80)

B(1139.34) F(1139.34)

B(1135.88) F(1135.88)

B(1132.42) F(1132.42)

B(1128.96) F(1128.96)

B(1125.50) F(1125.50)

B(1122.04) F(1122.04)

B(1118.58) F(1118.58)

B(1115.12) F(1115.12)

B(1111.66) F(1111.66)

B(1108.20) F(1108.20)

B(1104.74) F(1104.74)

B(1101.28) F(1101.28)

B(1097.82) F(1097.82)

B(1094.36) F(1094.36)

B(1090.90) F(1090.90)

B(1087.44) F(1087.44)

B(1083.98) F(1083.98)

B(1080.52) F(1080.52)

B(1077.06) F(1077.06)

B(1073.60) F(1073.60)

B(1070.14) F(1070.14)

B(1066.68) F(1066.68)

B(1063.22) F(1063.22)

B(1059.76) F(1059.76)

B(1056.30) F(1056.30)

B(1052.84) F(1052.84)

B(1049.38) F(1049.38)

B(1045.92) F(1045.92)

B(1042.46) F(1042.46)

B(1039.00) F(1039.00)

B(1035.54) F(1035.54)

B(1032.08) F(1032.08)

B(1028.62) F(1028.62)

B(1025.16) F(1025.16)

B(1021.70) F(1021.70)

B(1018.24) F(1018.24)

B(1014.78) F(1014.78)

B(1011.32) F(1011.32)

B(1007.86) F(1007.86)

B(1004.40) F(1004.40)

B(1000.94) F(1000.94)

B(997.48) F(997.48)

B(994.02) F(994.02)

B(990.56) F(990.56)

B(987.10) F(987.10)

B(983.64) F(983.64)

B(980.18) F(980.18)

B(976.72) F(976.72)

B(973.26) F(973.26)

B(969.80) F(969.80)

B(966.34) F(966.34)

B(962.88) F(962.88)

B(959.42) F(959.42)

B(955.96) F(955.96)

B(952.50) F(952.50)

B(949.04) F(949.04)

B(945.58) F(945.58)

B(942.12) F(942.12)

B(938.66) F(938.66)

B(935.20) F(935.20)

B(931.74) F(931.74)

B(928.28) F(928.28)

B(924.82) F(924.82)

B(921.36) F(921.36)

B(917.90) F(917.90)

B(914.44) F(914.44)

B(910.98) F(910.98)

B(907.52) F(907.52)

B(904.06) F(904.06)

B(900.60) F(900.60)

B(897.14) F(897.14)

B(893.68) F(893.68)

B(890.22) F(890.22)

B(886.76) F(886.76)

B(883.30) F(883.30)

B(879.84) F(879.84)

B(876.38) F(876.38)

B(872.92) F(872.92)

B(869.46) F(869.46)

B(866.00) F(866.00)

B(862.54) F(862.54)

B(859.08) F(859.08)

B(855.62) F(855.62)

B(852.16) F(852.16)

B(848.70) F(848.70)

B(845.24) F(845.24)

B(841.78) F(841.78)

B(838.32) F(838.32)

B(834.86) F(834.86)

B(831.40) F(831.40)

B(827.94) F(827.94)

B(824.48) F(824.48)

B(821.02) F(821.02)

B(817.56) F(817.56)

B(814.10) F(814.10)

B(810.64) F(810.64)

B(807.18) F(807.18)

B(803.72) F(803.72)

B(800.26) F(800.26)

B(796.80) F(796.80)

B(793.34) F(793.34)

B(789.88) F(789.88)

B(786.42) F(786.42)

B(782.96) F(782.96)

B(779.50) F(779.50)

B(776.04) F(776.04)

B(772.58) F(772.58)

B(769.12) F(769.12)

B(765.66) F(765.66)

B(762.20) F(762.20)

B(758.74) F(758.74)

B(755.28) F(755.28)

B(751.82) F(751.82)

B(748.36) F(748.36)

B(744.90) F(744.90)

B(741.44) F(741.44)

B(737.98) F(737.98)

B(734.52) F(734.52)

B(731.06) F(731.06)

B(727.60) F(727.60)

B(724.14) F(724.14)

B(720.68) F(720.68)

B(717.22) F(717.22)

B(713.76) F(713.76)

B(710.30) F(710.30)

B(706.84) F(706.84)

B(703.38) F(703.38)

B(699.92) F(699.92)

B(696.46) F(696.46)

B(693.00) F(693.00)

B(689.54) F(689.54)

B(686.08) F(686.08)

B(682.62) F(682.62)

B(679.16) F(679.16)

B(675.70) F(675.70)

B(672.24) F(672.24)

B(668.78) F(668.78)

B(665.32) F(665.32)

B(661.86) F(661.86)

B(658.40) F(658.40)

B(654.94) F(654.94)

B(651.48) F(651.48)

B(648.02) F(648.02)

B(644.56) F(644.56)

B(641.10) F(641.10)

B(637.64) F(637.64)

B(634.18) F(634.18)

B(630.72) F(630.72)

B(627.26) F(627.26)

B(623.80) F(623.80)

B(620.34) F(620.34)

B(616.88) F(616.88)

B(613.42) F(613.42)

B(609.96) F(609.96)

B(606.50) F(606.50)

B(603.04) F(603.04)

B(599.58) F(599.58)

B(596.12) F(596.12)

B(592.66) F(592.66)

B(589.20) F(589.20)

B(585.74) F(585.74)

B(582.28) F(582.28)

B(578.82) F(578.82)

B(575.36) F(575.36)

B(571.90) F(571.90)

B(568.44) F(568.44)

B(564.98) F(564.98)

B(561.52) F(561.52)

B(558.06) F(558.06)

B(554.60) F(554.60)

B(551.14) F(551.14)

B(547.68) F(547.68)

B(544.22) F(544.22)

B(540.76) F(540.76)

B(537.30) F(537.30)

B(533.84) F(533.84)

B(530.38) F(530.38)

B(526.92) F(526.92)

B(523.46) F(523.46)

B(520.00) F(520.00)

B(516.54) F(516.54)

B(513.08) F(513.08)

B(509.62) F(509.62)

B(506.16) F(506.16)

B(502.70) F(502.70)

B(499.24) F(499.24)

B(495.78) F(495.78)

B(492.32) F(492.32)

B(488.86) F(488.86)

B(485.40) F(485.40)

B(481.94) F(481.94)

B(478.48) F(478.48)

B(475.02) F(475.02)

B(471.56) F(471.56)

B(468.10) F(468.10)

B(464.64) F(464.64)

B(461.18) F(461.18)

B(457.72) F(457.72)

B(454.26) F(454.26)

B(450.80) F(450.80)

B(447.34) F(447.34)

B(443.88) F(443.88)

B(440.42) F(440.42)

B(436.96) F(436.96)

B(433.50) F(433.50)

B(430.04) F(430.04)

B(426.58) F(426.58)

B(423.12) F(423.12)

B(419.66) F(419.66)

B(416.20) F(416.20)

B(412.74) F(412.74)

B(409.28) F(409.28)

B(405.82) F(405.82)

B(402.36) F(402.36)

B(398.90) F(398.90)

B(395.44) F(395.44)

B(391.98) F(391.98)

B(388.52) F(388.52)

B(385.06) F(385.06)

B(381.60) F(381.60)

B(378.14) F(378.14)

B(374.68) F(374.68)

B(371.22) F(371.22)

B(367.76) F(367.76)

B(364.30) F(364.30)

B(360.84) F(360.84)

B(357.38) F(357.38)

B(353.92) F(353.92)

B(350.46) F(350.46)

B(347.00) F(347.00)

B(343.54) F(343.54)

B(340.08) F(340.08)

B(336.62) F(336.62)

B(333.16) F(333.16)

B(329.70) F(329.70)

B(326.24) F(326.24)

B(322.78) F(322.78)

B(319.32) F(319.32)

B(315.86) F(315.86)

B(312.40) F(312.40)

B(308.94) F(308.94)

B(305.48) F(305.48)

B(302.02) F(302.02)

B(298.56) F(298.56)

B(295.10) F(295.10)

B(291.64) F(291.64)

B(288.18) F(288.18)

B(284.72) F(284.72)

B(281.26) F(281.26)

B(277.80) F(277.80)

B(274.34) F(274.34)

B(270.88) F(270.88)

B(267.42) F(267.42)

B(263.96) F(263.96)

B(260.50) F(260.50)

B(257.04) F(257.04)

B(253.58) F(253.58)

B(250.12) F(250.12)

B(246.66) F(246.66)

B(243.20) F(243.20)

B(239.74) F(239.74)

B(236.28) F(236.28)

B(232.82) F(232.82)

B(229.36) F(229.36)

B(225.90) F(225.90)

B(222.44) F(222.44)

B(218.98) F(218.98)

B(215.52) F(215.52)

B(212.06) F(212.06)

B(208.60) F(208.60)

B(205.14) F(205.14)

B(201.68) F(201.68)

B(198.22) F(198.22)

B(194.76) F(194.76)

B(191.30) F(191.30)

B(187.84) F(187.84)

B(184.38) F(184.38)

B(180.92) F(180.92)

B(177.46) F(177.46)

B(174.00) F(174.00)

B(170.54) F(170.54)

B(167.08) F(167.08)

B(163.62) F(163.62)

B(160.16) F(160.16)

B(156.70) F(156.70)

B(153.24) F(153.24)

B(149.78) F(149.78)

B(146.32) F(146.32)

B(142.86) F(142.86)

B(139.40) F(139.40)

B(135.94) F(135.94)

B(132.48) F(132.48)

B(129.02) F(129.02)

B(125.56) F(125.56)

B(122.10) F(122.10)

B(118.64) F(118.64)

B(115.18) F(115.18)

B(111.72) F(111.72)

B(108.26) F(108.26)

B(104.80) F(104.80)

B(101.34) F(101.34)

B(97.88) F(97.88)

B(94.42) F(94.42)

B(90.96) F(90.96)

B(87.50) F(87.50)

B(84.04) F(84.04)

B(80.58) F(80.58)

B(77.12) F(77.12)

B(73.66) F(73.66)

B(70.20) F(70.20)

B(66.74) F(66.74)

B(63.28) F(63.28)

B(59.82) F(59.82)

B(56.36) F(56.36)

B(52.90) F(52.90)

B(49.44) F(49.44)

B(45.98) F(45.98)

B(42.52) F(42.52)

B(39.06) F(39.06)

B(35.60) F(35.60)

B(32.14) F(32.14)

B(28.68) F(28.68)

B(25.22) F(25.22)

B(21.76) F(21.76)

B(18.30) F(18.30)

B(14.84) F(14.84)

B(11.38) F(11.38)

B(7.92) F(7.92)

B(4.46) F(4.46)

B(1.00) F(1.00)

LEGEND

⬡—⬡	CROSS SECTION
B(2083.99)	BASE FLOOD ELEVATION
F(2088.38)	FLOODWAY ELEVATION
~2083~	BASE FLOOD ELEVATION
———	100-YEAR FLOOD BOUNDARY
— — —	500-YEAR FLOOD BOUNDARY
— — —	FLOODWAY BOUNDARY
ZONE A1	FLOOD INSURANCE RATE ZONE

SCALE: 1" = 200' 0 100 200 400 600

CONTOUR INTERVAL = 2 FEET

MAPPING BY: COOPER AERIAL SURVEY CO.

FLOWN: MARCH 13, 1986

CORPORATE LIMITS

SHEET MAP INDEX

1 MILE

CELLA BARR ASSOCIATES
5062 North 19th Avenue
Phoenix, Arizona 85015 (602) 242-2999

	BY	DATE
CALCULATIONS		
CALC. CHECK		
MAPPING		
MAP CHECK		

SUBMITTED BY: DATE:

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

SOLS WASH FLOODPLAIN DELINEATION

HASSAYAMPA RIVER TO MARICOPA COUNTY LINE

RECOMMENDED BY: DATE

APPROVED BY: DATE

FLOODPLAIN ADMINISTRATOR

SHEET 2 OF 8

40915-01

T8N
T7N

TOWN OF WICKENBURG- CORPORATE BOUNDARY

ZONE A1

ZONE B

SOLS WASH

REACH 2
REACH 1

RM2

RM3

RAILROAD

MATCH TO SHEET 3 OF 7

MATCH TO SHEET 1 OF 7

LEGEND

- CROSS SECTION
- B(2083.99) BASE FLOOD ELEVATION
- F(2088.38) FLOODWAY ELEVATION
- ~2083~ BASE FLOOD ELEVATION
- 100-YEAR FLOOD BOUNDARY
- 500-YEAR FLOOD BOUNDARY
- FLOODWAY BOUNDARY
- ZONE A1 FLOOD INSURANCE RATE ZONE

SCALE: 1"= 200' 0 100 200 400 600

CONTOUR INTERVAL = 2 FEET

MAPPING BY: COOPER AERIAL SURVEY CO.

FLOWN: MARCH 13, 1986

CORPORATE LIMITS

SHEET MAP INDEX

1 MILE

CELLA BARR ASSOCIATES
5062 North 19th Avenue
Phoenix, Arizona 85015 (602) 242-2999

	BY	DATE
CALCULATIONS		
CALC. CHECK		
MAPPING		
MAP CHECK		

SUBMITTED BY: DATE:

RECOMMENDED BY: DATE

APPROVED BY: DATE

FLOODPLAIN ADMINISTRATOR

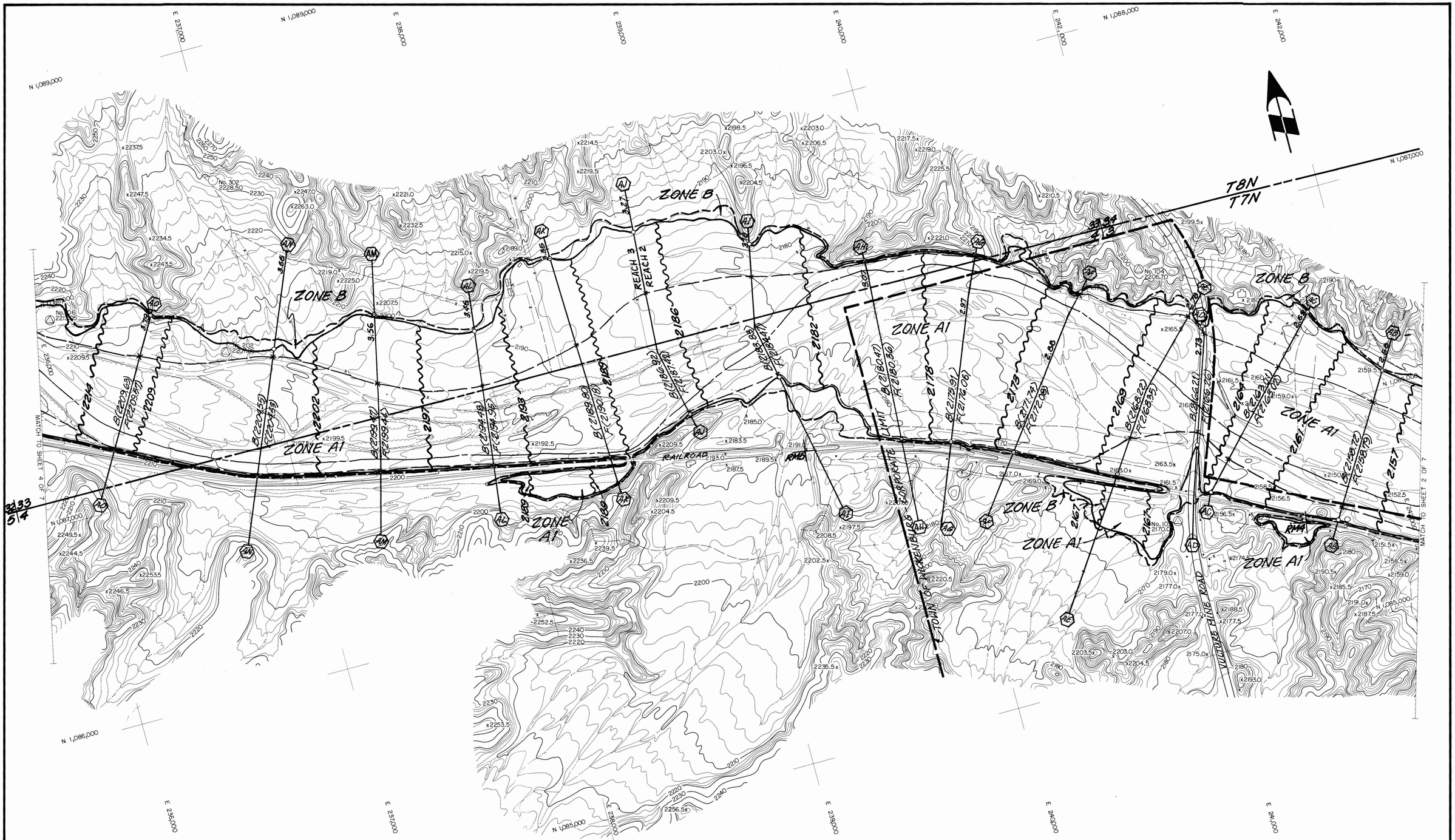
FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

SOLS WASH FLOODPLAIN DELINEATION

HASSAYAMPA RIVER TO MARICOPA COUNTY LINE

SHEET 3 OF 8

40915-01



LEGEND

- CROSS SECTION
- B(2083.99) BASE FLOOD ELEVATION
- F(2088.38) FLOODWAY ELEVATION
- ~2083~ BASE FLOOD ELEVATION
- 100-YEAR FLOOD BOUNDARY
- 500-YEAR FLOOD BOUNDARY
- FLOODWAY BOUNDARY
- ZONE A1 FLOOD INSURANCE RATE ZONE

SCALE: 1"= 200' 0 100 200 400 600

CONTOUR INTERVAL = 2 FEET

MAPPING BY: COOPER AERIAL SURVEY CO.

FLOWN: MARCH 13, 1986

CORPORATE LIMITS

SHEET MAP INDEX

1 MILE

CELLA BARR ASSOCIATES
5062 North 19th Avenue
Phoenix, Arizona 85015 (602) 242-2999

	BY	DATE
CALCULATIONS		
CALC. CHECK		
MAPPING		
MAP CHECK		

SUBMITTED BY: DATE:

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

SOLS WASH
FLOODPLAIN DELINEATION
HASSAYAMPA RIVER TO MARICOPA COUNTY LINE

RECOMMENDED BY: DATE

APPROVED BY: DATE

FLOODPLAIN ADMINISTRATOR

SHEET 4 OF 8

40915-01

MATCH TO SHEET 5 OF 7

MATCH TO SHEET 3 OF 7

RAILROAD

ZONE A1

ZONE B

T8N T7N

No. 2033 514

No. 1032 514

LEGEND

- CROSS SECTION
- B(2083.99) BASE FLOOD ELEVATION
- F(2088.38) FLOODWAY ELEVATION
- ~2083~ BASE FLOOD ELEVATION
- 100-YEAR FLOOD BOUNDARY
- 500-YEAR FLOOD BOUNDARY
- FLOODWAY BOUNDARY
- ZONE A1 FLOOD INSURANCE RATE ZONE

SCALE: 1" = 200' 0 100 200 400 600

CONTOUR INTERVAL = 2 FEET

MAPPING BY: COOPER AERIAL SURVEY CO.

FLOWN: MARCH 13, 1986

SHEET MAP INDEX

1 MILE

CBA CELLA BARR ASSOCIATES
5062 North 19th Avenue
Phoenix, Arizona 85015 (602) 242-2999

	BY	DATE
CALCULATIONS		
CALC. CHECK		
MAPPING		
MAP CHECK		

SUBMITTED BY: DATE:

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

SOLS WASH FLOODPLAIN DELINEATION

HASSAYAMPA RIVER TO MARICOPA COUNTY LINE

RECOMMENDED BY: DATE

APPROVED BY: DATE

FLOODPLAIN ADMINISTRATOR

SHEET 5 OF 8

40015-01

E 224,000
E 225,000
E 226,000
E 227,000
E 228,000
E 229,000
E 230,000
N 1,091,000
N 1,090,000
N 1,089,000
N 1,088,000
N 1,087,000
No. 204 2335.32
No. 108 2297.33
No. 107 2324.66
RM8
RM9
RM10
RAILROAD
ZONE B
ZONE A1
ZONE 2305 A1
T8N T7N
36
31
6
MATCH TO SHEET 6 OF 7
MATCH TO SHEET 4 OF 7

LEGEND

- CROSS SECTION
- B(2083.99) BASE FLOOD ELEVATION
- F(2088.38) FLOODWAY ELEVATION
- ~2083~ BASE FLOOD ELEVATION
- 100-YEAR FLOOD BOUNDARY
- 500-YEAR FLOOD BOUNDARY
- FLOODWAY BOUNDARY
- ZONE A1 FLOOD INSURANCE RATE ZONE

SCALE: 1" = 200' 0 100 200 400 600

CONTOUR INTERVAL = 2 FEET

MAPPING BY: COOPER AERIAL SURVEY CO.

FLOWN: MARCH 13, 1986

SHEET MAP INDEX

1 MILE

CELLA BARR ASSOCIATES
5062 North 19th Avenue
Phoenix, Arizona 85015 (602) 242-2999

	BY	DATE
CALCULATIONS		
CALC. CHECK		
MAPPING		
MAP CHECK		

SUBMITTED BY: DATE:

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

SOLS WASH FLOODPLAIN DELINEATION

HASSAYAMPA RIVER TO MARICOPA COUNTY LINE

RECOMMENDED BY: DATE

APPROVED BY: DATE

FLOODPLAIN ADMINISTRATOR

SHEET 6 OF 8

40915-01

R5W
R6W

MATCH TO SHEET 5 OF 7

MATCH TO SHEET 7 OF 7

ZONE A1

ZONE B

B(2336.96)
F(2327.02)

B(2330.17)
F(2330.17)

B(2335.78)
F(2334.02)

B(2344.13)
REACH 4
REACH 5
F(2341.10)

B(2360.42)
F(2345.47)

B(2364.17)
F(2363.39)

B(2368.88)
F(2368.88)

B(2363.61)
F(2363.61)

1.99 Bl Mass Ck

No. 50
2679.90

No. 109
2401.95

No. 306
2413.96

LEGEND

○—○	CROSS SECTION
B(2083.99)	BASE FLOOD ELEVATION
F(2088.38)	FLOODWAY ELEVATION
~2083~	BASE FLOOD ELEVATION
———	100-YEAR FLOOD BOUNDARY
— — —	500-YEAR FLOOD BOUNDARY
———	FLOODWAY BOUNDARY
ZONE A1	FLOOD INSURANCE RATE ZONE

SCALE: 1" = 200' 0 100 200 400 600

CONTOUR INTERVAL = 2 FEET

MAPPING BY: COOPER AERIAL SURVEY CO.

FLOWN: MARCH 13, 1986

SHEET MAP INDEX

1 MILE

CELLA BARR ASSOCIATES
5062 North 19th Avenue
Phoenix, Arizona 85015 (602) 242-2999

	BY	DATE
CALCULATIONS		
CALC. CHECK		
MAPPING		
MAP CHECK		

SUBMITTED BY: _____ DATE:

RECOMMENDED BY: _____ DATE

APPROVED BY: _____ DATE

FLOODPLAIN ADMINISTRATOR

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

SOLS WASH FLOODPLAIN DELINEATION

HASSAYAMPA RIVER TO MARICOPA COUNTY LINE

SHEET 7 OF 8

4095-01

ZONE A1

ZONE B

ZONE AE

ZONE X

RMIT

PANEL 2390.8

No. 112 2401.08

No. 111 2404.70

No. 205 2385.90

B(2401.43) F(2401.75)

B(2396.42) F(2396.83)

B(2394.31) F(2392.18)

F(2384.79) B(2385.76)

B(2391.92) F(2392.02)

B(2384.16) F(2384.42)

B(2383.34) F(2383.62)

B(2382.38) F(2380.02)

B(2379.29) F(2379.26)

B(2376.82) F(2376.82)

B(2373.41) F(2373.60)

B(2372.08) F(2372.09)

B(2370.98) F(2371.31)

B(2368.98) F(2369.19)

B(2367.09) F(2367.09)

MATCH TO SHEET 7 OF 7

N 1,095,000

N 1,094,000

N 1,093,000

N 1,092,000

E 215,000

E 216,000

E 217,000

E 218,000

E 219,000

E 220,000

E 221,000

LEGEND

- CROSS SECTION
- B(2083.99) BASE FLOOD ELEVATION
- F(2088.38) FLOODWAY ELEVATION
- ~2083~ BASE FLOOD ELEVATION
- 100-YEAR FLOOD BOUNDARY
- 500-YEAR FLOOD BOUNDARY
- FLOODWAY BOUNDARY
- ZONE A1 FLOOD INSURANCE RATE ZONE

SCALE 1" = 200'

0 100 200 400 600

CONTOUR INTERVAL = 2 FEET

MAPPING BY: COOPER AERIAL SURVEY CO.

FLOWN : MARCH 13, 1986

SHEET MAP INDEX

1 MILE

CELLA BARR ASSOCIATES
5062 North 19th Avenue
Phoenix, Arizona 85015 (602) 242-2999

	BY	DATE
CALCULATIONS		
CALC. CHECK		
MAPPING		
MAP CHECK		

SUBMITTED BY: DATE:

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

SOLS WASH FLOODPLAIN DELINEATION

HASSAYAMPA RIVER TO MARICOPA COUNTY LINE

RECOMMENDED BY: DATE

APPROVED BY: DATE

FLOODPLAIN ADMINISTRATOR

SHEET 8 OF 8

40915-01