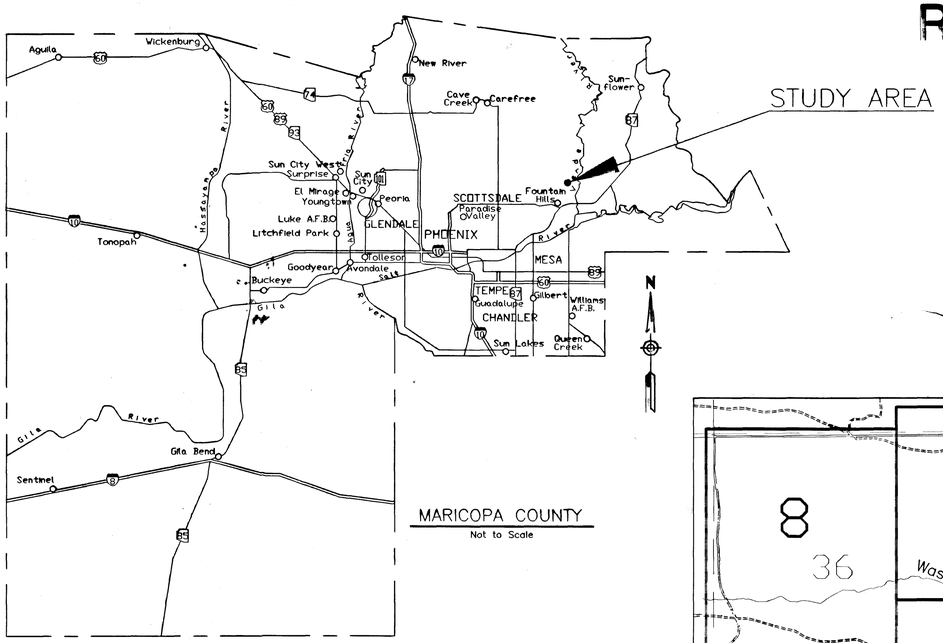
FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

RIO VERDE SOUTH

Flood Delineation Study

FCD 93-07



LOCATION MAP

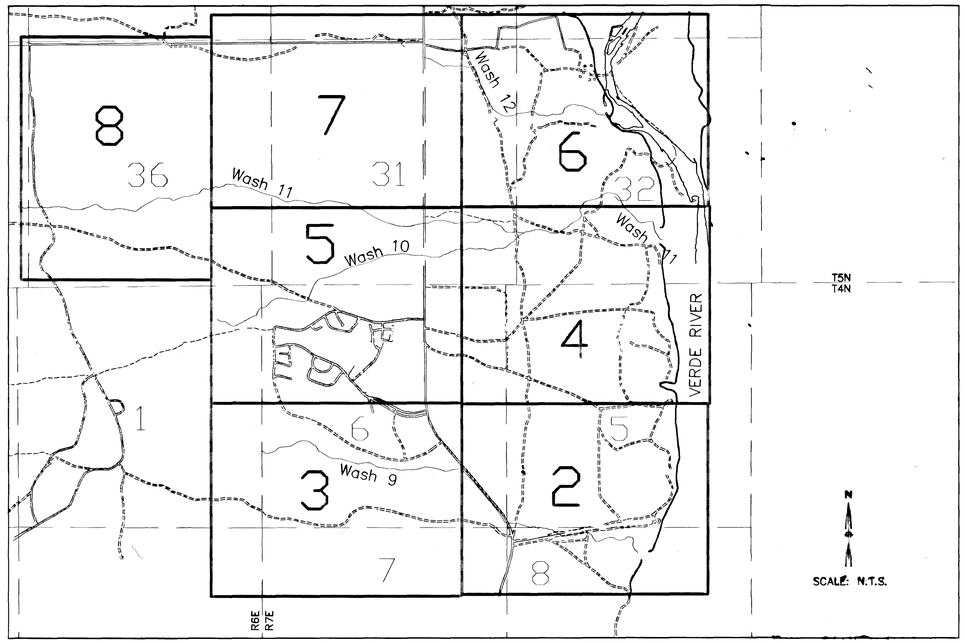
DATUM

HORIZONTAL: North American Datum of 1983
VERTICAL: National Geodetic Vertical Datum of 1929

NOTE

Floodplain Limits in this Study are Plotted at each HEC-2 Cross Section on the Basis of Starting (SSTA) and Ending (ENDST) Stations Unless there is Ineffective Flow Area or a Conflict with Topographic Contours, in which Case, the Contours take Precedence.

CENTRAL FILES
DRAWER # 305



STUDY AREA MAP
AND SHEET INDEX

SHEET INDEX

Sheet 2-8 Flood Delineation Study

AERIAL MAPPING

Aerial Mapping Company, Inc.
3141 W. Clarendon Avenue
Phoenix, Arizona 85017 (602) 263-5728

Flight Date: December 22, 1993
Contour Interval: 2 Feet

GROUND CONTROL

Burgess & Niple, Inc.
5025 E. Washington Street
Phoenix, Arizona 85034 (602) 244-8100

ADDITIONAL SURVEY

Alcocer Land Surveyors
3501 N. 16th Street, Suite C
Phoenix, Arizona 85016 (602) 263-7846

HYDROLOGY

George V. Sabol Consulting Engineers, Inc.
7950 E. Acoma Drive, Suite 211
Scottsdale, Arizona 85260-6962 (602) 483-3368

HYDRAULICS

McLaughlin Kmetty Engineers, Ltd.
3501 N. 16th Street
Phoenix, Arizona 85016 (602) 248-7702

LEGEND

Section Label — 31
Sheet Limits
Sheet Number — 8
Study Wash
Section Line

Registered Professional Engineer
23969
FRANK EDWARD BROWN
Date Signed
ARIZONA, U.S.A.

McLAUGHLIN KMETTY ENGINEERS, LTD.			
DESIGN	BY FEB	DATE 9/94	FLOOD CONTROL DISTRICT OF MARICOPA COUNTY
DESIGN CHK.	CLJ	9/94	RECOMMENDED BY: DATE
PLANS	PJK,RLP	9/95	APPROVED BY: DATE
PLANS CHK.	FEB	9/95	CHIEF ENGINEER AND GENERAL MANAGER
SUBMITTED BY: DATE:			SHEET 1 OF 8

Dwg. Name: \P\89407003\ACAD\RVCOVER.dwg
Date: REV. SEPT. 15, 1995 09:20am

MATCH SHEET 4 of 8

MATCH SHEET 3 OF 8

① FP= 1564.66 FW= 1564.28 Q= 960.00
② FP= 1554.76 FW= 1554.76 Q= 1010.00
③ FP= 1554.46 FW= 1554.46 Q= 1010.00
④ FP= 1554.24 FW= 1554.24 Q= 1010.00
⑤ FP= 1548.64 FW= 1548.64 Q= 1010.00
⑥ FP= 1549.22 FW= 1549.21 Q= 1010.00
⑦ FP= 1547.96 FW= 1547.92 Q= 1010.00
⑧ FP= 1546.71 FW= 1547.07 Q= 1010.00

ZONE AE
FP= 1559.35 FW= 1559.35 Q= 1010.00
FP= 1551.20 FW= 1551.20 Q= 1010.00
FP= 1543.38 FW= 1543.38 Q= 1010.00
FP= 1535.13 FW= 1536.09 Q= 1010.00
FP= 1527.15 FW= 1528.16 Q= 1010.00
FP= 1519.87 FW= 1520.67 Q= 1010.00
FP= 1512.20 FW= 1512.94 Q= 1010.00
FP= 1506.99 FW= 1507.98 Q= 1140.00
FP= 1502.91 FW= 1503.91 Q= 1140.00
ERM #11
SEC 6
SEC 7
SEC 5
SEC 8
SEC 5
SEC 8
McDOWELL MOUNTAIN RD
WASH 9
VERDE RIVER
Limit of Topographic Information
Limit of Detailed Study
Fort McDowell Indian Reservation
N 989,000
N 988,000
N 987,000
N 986,000
E 776,000
E 777,000
E 778,000
E 779,000
E 780,000

AERIAL MAPPING COMPANY, INC.
SURVEYING AND PHOTOGRAMMETRY
FLIGHT DATE: 12-22-1993

THIS MAP WAS PREPARED BY PHOTOGRAMMETRIC METHODS TO NATIONAL MAP ACCURACY STANDARDS
1"= 200' HORIZONTAL SCALE AND 2' CONTOUR INTERVALS AND BASED ON GROUND CONTROL SURVEY
DATA PROVIDED BY BURGESS AND NIPLE, INC.

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

FLOOD DELINEATION STUDY OF

RIO VERDE SOUTH

F.C.D. CONTRACT NO. 93-07

LEGEND

100-YR FLOODPLAIN BOUNDARY
FLOODWAY BOUNDARY
HYDRAULIC BASE LINE & RIVER MILE 2.0
CROSS SECTION FP=100 Yr WSEL / FW=Floodway WSEL / Q=100 Yr Flow 5.519
ELEVATION REFERENCE MARK ○ OR △ ERM #2
BASE FLOOD ELEVATIONS 1221
ZONE DESIGNATIONS ZONE AE
INDIAN RESERVATION LIMITS
SECTION LINE

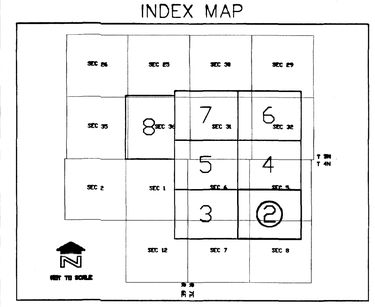
ELEVATION REFERENCE MARKS

NOTE: ALL ELEVATIONS ARE BASED ON NATIONAL GEODETIC VERTICAL DATUM OF 1929

I.D. NUM.	ELEV. (FT)	DESCRIPTION/LOCATION
ERM#11	1540.625	THIS STATION IS LOCATED AT THE SOUTHEAST CORNER OF SECTION 6 T4N, R7E. THE MARK IS A B.L.M. BRASS CAP.

NOTES

INDEX MAP



200 0' 200 400
SCALE: 1"= 200'
CONTOUR INTERVAL = 2' FEET

McLAUGHLIN KMETTY ENGINEERS, LTD.

	BY	DATE
DESIGN	FEB	7/94
DESIGN CHK.	FCDMC	8/94
PLANS	BKE,RLP	9/95
PLANS CHK.	FEB	9/95

SUBMITTED BY: DATE:

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

RECOMMENDED BY: DATE
APPROVED BY: DATE
CHIEF ENGINEER AND GENERAL MANAGER

SHEET 2 OF 8

Dwg. Name: \P\89407003\ACAD\SHEET2.dwg
Date: REV. SEPT. 26, 1995 9:29 am

MATCH SHEET 5 OF 8

MATCH SHEET 2 OF 8

Limit of Detailed Study

① FP= 1648.08 FW=1648.08 Q= 660.00

② FP= 1646.13 FW=1646.13 Q= 660.00

③ FP= 1646.35 FW=1646.35 Q= 660.00

④ FP= 1644.98 FW=1645.02 Q= 660.00

⑤ FP= 1644.93 FW=1644.97 Q= 660.00

⑥ FP= 1641.28 FW=1641.31 Q= 660.00

⑦ FP= 1641.56 FW=1641.59 Q= 660.00

⑧ FP= 1640.10 FW=1640.15 Q= 660.00

⑨ FP= 1638.56 FW=1639.41 Q= 660.00

ZONE AE

ZONE AH

ERM #10

ERM #9

SEC 1 SEC 6 SEC 12 SEC 7

MOUNTAIN PARK

McDOWELL MOUNTAIN RUN

WASH 9

Quail Haven Mtn.

Paseo Verde Drive

Feather Lane

Via Hermosa

Vado Court

Aloe Way

Flicker Drive

Corondova Lane

Corondova Place

Condor Court

Montana Lane

Sevilla Lane

Del Rey Circle

Avenida Del Rey

La Vida Lane

Forest Road

Ivory Lane

Reata Lane

Buckskin Drive

Mescalero Drive

McDowell Mountain Drive

N 989,000

N 988,000

N 987,000

N 986,000

E 770,000

E 771,000

E 772,000

E 773,000

E 774,000

E 775,000

R6E

R7E

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

FLOOD DELINEATION STUDY OF

RIO VERDE SOUTH

F.C.D. CONTRACT NO. 93-07

LEGEND

100-YR FLOODPLAIN BOUNDARY

FLOODWAY BOUNDARY

HYDRAULIC BASE LINE & RIVER MILE 2.0

CROSS SECTION FP=100 Yr WSEL / FW=Floodway WSEL / Q=100 Yr Flow 5.519

ELEVATION REFERENCE MARK ○ OR △ ERM #2

BASE FLOOD ELEVATIONS 1221

ZONE DESIGNATIONS ZONE AE

INDIAN RESERVATION LIMITS

SECTION LINE

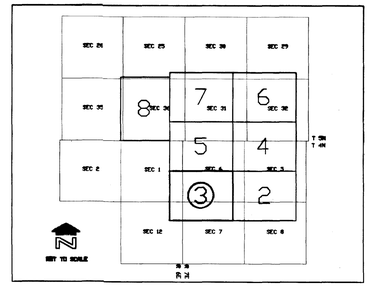
ELEVATION REFERENCE MARKS

NOTE: ALL ELEVATIONS ARE BASED ON NATIONAL GEODETIC VERTICAL DATUM OF 1929

I.D. NUM.	ELEV. (FT)	DESCRIPTION/LOCATION
ERM#9	1649.810	THIS STATION IS LOCATED AT THE SOUTHWEST CORNER OF SECTION 6, T4N, R7E. THE MARK IS A G.L.O. BRASS CAP.
ERM#10	1633.600	THIS STATION IS LOCATED APPROXIMATELY 280 FEET EAST OF VIA HERMOSA AND VADO COURT. THE MARK IS A MARICOPA COUNTY HIGHWAY DEPARTMENT BRASS CAP.

NOTES

INDEX MAP



200 0' 200 400

SCALE: 1"= 200'

CONTOUR INTERVAL = 2' FEET

AERIAL MAPPING COMPANY, INC.
SURVEYING AND PHOTOGRAMMETRY
FLIGHT DATE: 12-22-1993

THIS MAP WAS PREPARED BY PHOTOGRAMMETRIC METHODS TO NATIONAL MAP ACCURACY STANDARDS
1"= 200' HORIZONTAL SCALE AND 2' CONTOUR INTERVALS AND BASED ON GROUND CONTROL SURVEY
DATA PROVIDED BY BURGESS & NIPLE.

McLAUGHLIN KMETTY ENGINEERS, LTD.

	BY	DATE
DESIGN	FEB	7/94
DESIGN CHK.	FCDMC	8/94
PLANS	BKE,RLP	9/95
PLANS CHK.	FEB	9/95

SUBMITTED BY: DATE:

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

RECOMMENDED BY: DATE

APPROVED BY: DATE

CHIEF ENGINEER AND GENERAL MANAGER

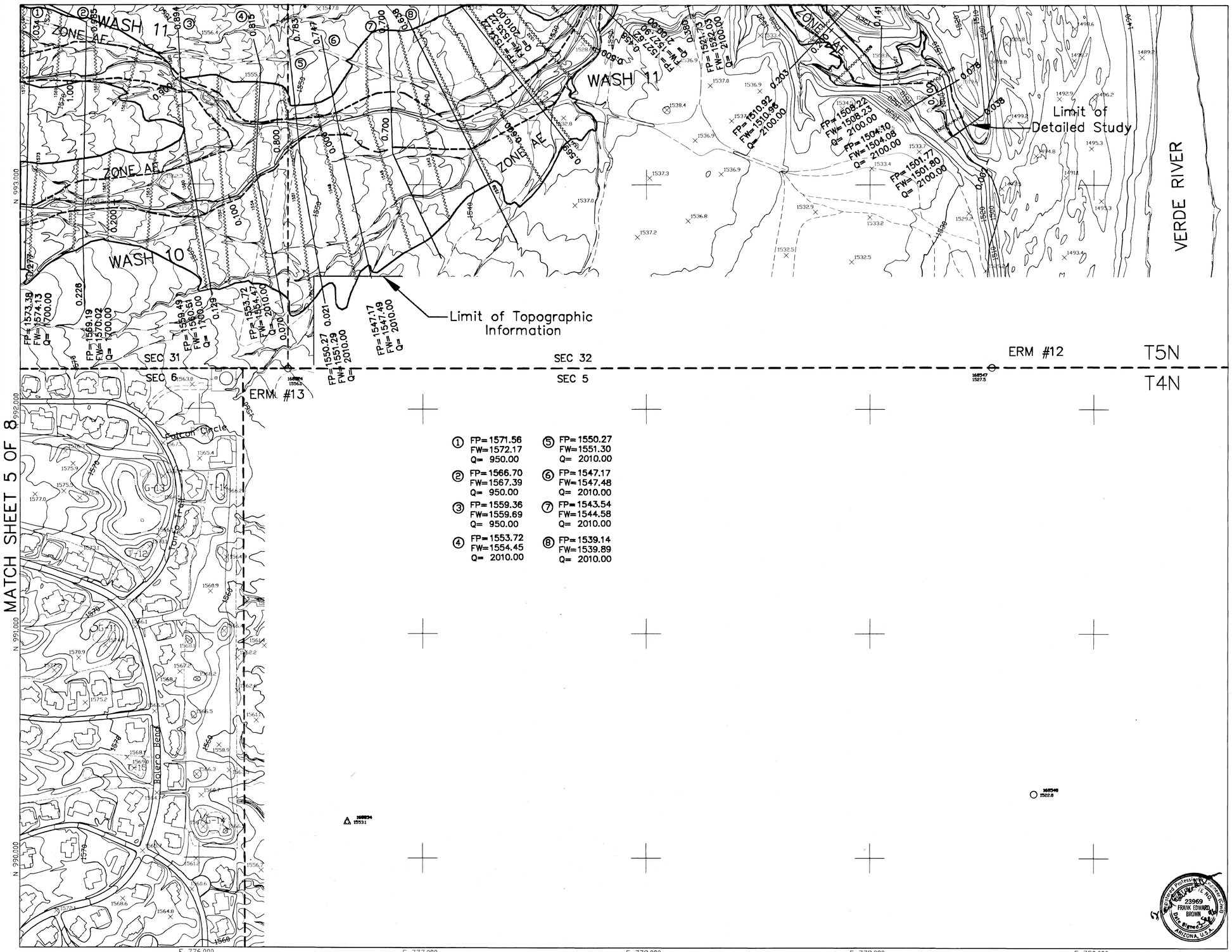
SHEET 3 OF 8

Dwg. Name: \P\89407003\ACAD\SHEET3.dwg
Date: REV. SEPT. 14, 1995 09:00 am

Registered Professional Land Surveyor
CERTIFICATE NO. 23969
FRANK EDWARD BROWN
Date Signed 6-2-95
ARIZONA, U.S.A.

MATCH SHEET 6 of 8

MATCH SHEET 5 OF 8



MATCH SHEET 2 of 8

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

FLOOD DELINEATION STUDY OF

RIO VERDE SOUTH

F.C.D. CONTRACT NO. **93-07**

LEGEND

- 100-YR FLOODPLAIN BOUNDARY
- FLOODWAY BOUNDARY
- HYDRAULIC BASE LINE & RIVER MILE — 2.0
- CROSS SECTION — FP=100 Yr WSEL / FW=Floodway WSEL / Q=100 Yr Flow — 5.519
- ELEVATION REFERENCE MARK — ○ OR △ ERM #2
- BASE FLOOD ELEVATIONS — 1221
- ZONE DESIGNATIONS — ZONE AE
- INDIAN RESERVATION LIMITS
- SECTION LINE

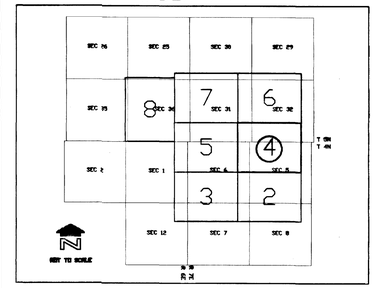
ELEVATION REFERENCE MARKS

NOTE: ALL ELEVATIONS ARE BASED ON NATIONAL GEODETIC VERTICAL DATUM OF 1929

I.D. NUM.	ELEV. (FT)	DESCRIPTION/LOCATION
ERM#12	1528.290	THIS STATION IS LOCATED EAST OF THE NORTH QUARTER CORNER OF SECTION 5 T5N, R7E. THE MARK IS A B.L.M. BRASS CAP AT WITNESS CORNER TO THE MEANDER CORNER.
ERM#13	1556.905	THIS STATION IS LOCATED AT THE SOUTHEAST CORNER OF SECTION 31 T5N, R7E. THE MARK IS A B.L.M. BRASS CAP

NOTES

INDEX MAP



200 0' 200 400

SCALE: 1"= 200'

CONTOUR INTERVAL = 2' FEET

Registered Professional Land Surveyor (Civil) 23969 FRANK EDWARD BROWN Date Signed ARIZONA, U.S.A.

McLAUGHLIN KMETTY ENGINEERS, LTD.

	BY	DATE
DESIGN	FEB	7/94
DESIGN CHK.	FCDMC	8/94
PLANS	BKE,RLP	9/95
PLANS CHK.	FEB	9/95
SUBMITTED BY:		DATE:

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

RECOMMENDED BY: DATE

APPROVED BY: DATE

CHIEF ENGINEER AND GENERAL MANAGER

SHEET 4 OF 8

Dwg. Name: \P\89407003\ACAD\SHEET4.dwg
Date: REV. SEPT. 26, 1995 10:25 am

AERIAL MAPPING COMPANY, INC.
SURVEYING AND PHOTOGRAMMETRY
FLIGHT DATE: 12-22-1993

THIS MAP WAS PREPARED BY PHOTOGRAMMETRIC METHODS TO NATIONAL MAP ACCURACY STANDARDS
1"= 200' HORIZONTAL SCALE AND 2' CONTOUR INTERVALS AND BASED ON GROUND CONTROL SURVEY
DATA PROVIDED BY BURGESS AND NIPLE, INC.

MATCH SHEET 7 of 8

(1)	FP= 1648.34 FW= 1648.25 Q= 1430.00	(7)	FP= 1625.74 FW= 1625.73 Q= 1890.00
(2)	FP= 1648.47 FW= 1648.47 Q= 1430.00	(8)	FP= 1593.39 FW= 1593.39 Q= 740.00
(3)	FP= 1646.24 FW= 1646.19 Q= 1890.00	(9)	FP= 1593.09 FW= 1593.09 Q= 740.00
(4)	FP= 1636.79 FW= 1637.20 Q= 1890.00	(10)	FP= 1590.98 FW= 1590.98 Q= 740.00
(5)	FP= 1631.87 FW= 1631.85 Q= 1890.00	(11)	FP= 1589.42 FW= 1589.42 Q= 740.00
(6)	FP= 1627.14 FW= 1627.09 Q= 1890.00	(12)	FP= 1586.54 FW= 1586.56 Q= 950.00

MATCH SHEET 3 of 8

MATCH SHEET 4 OF 8

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

FLOOD DELINEATION STUDY OF

RIO VERDE SOUTH

F.C.D. CONTRACT NO. **93-07**

LEGEND

100-YR FLOODPLAIN BOUNDARY

FLOODWAY BOUNDARY

HYDRAULIC BASE LINE & RIVER MILE — 2.0

CROSS SECTION — FP=100 Yr WSEL / FW=Floodway WSEL / Q=100 Yr Flow — 5.519

ELEVATION REFERENCE MARK — O OR Δ ERM #2

BASE FLOOD ELEVATIONS — 1221

ZONE DESIGNATIONS — ZONE AE

INDIAN RESERVATION LIMITS

SECTION LINE

ELEVATION REFERENCE MARKS

NOTE: ALL ELEVATIONS ARE BASED ON NATIONAL GEODETIC VERTICAL DATUM OF 1929

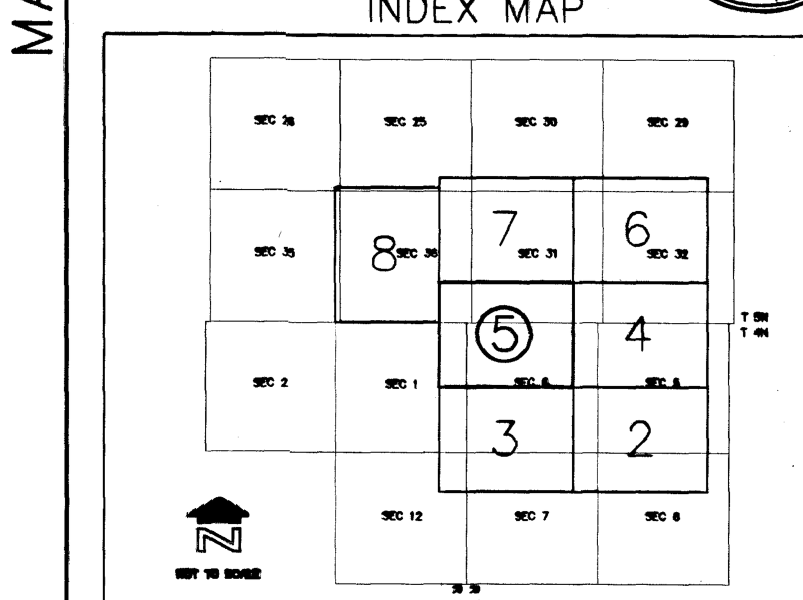
I.D. NUM.	ELEV. (FT)	DESCRIPTION/LOCATION
ERM#8	1654.130	

THIS STATION IS LOCATED AT THE SOUTHEAST CORNER OF SECTION 36 T5N, R6E. THE MARK IS A G.L.O. BRASS CAP.

NOTES

Registered Professional Engineer (Civil) — CERTIFICATE NO. 23969 — FRANK EDWARD BROWN — Date Signed 4 Oct 95 — ARIZONA, U.S.A.

INDEX MAP



200 0' 200 400

SCALE: 1"= 200'

CONTOUR INTERVAL = 2' FEET

McLAUGHLIN KMETTY ENGINEERS, LTD.

	BY	DATE
DESIGN	FEB	7/94
DESIGN CHK.	FCDMC	8/94
PLANS	BKE,RLP	9/95
PLANS CHK.	FEB	9/95

SUBMITTED BY: DATE:

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

RECOMMENDED BY: DATE

APPROVED BY: DATE

CHIEF ENGINEER AND GENERAL MANAGER

SHEET 5 OF 8

Dwg. Name: \P\89407003\ACAD\SHEET5.dwg
Date: REV. SEPT. 26, 1995 11:19 am

AERIAL MAPPING COMPANY, INC.
SURVEYING AND PHOTOGRAMMETRY
FLIGHT DATE: 12-22-1993 & 08-22-94

THIS MAP WAS PREPARED BY PHOTOGRAMMETRIC METHODS TO NATIONAL MAP ACCURACY STANDARDS 1"= 200' HORIZONTAL SCALE AND 2' CONTOUR INTERVALS AND BASED ON GROUND CONTROL SURVEY DATA PROVIDED BY BURGESS AND NIPLE, INC. AND ALCOCER LAND SURVEYORS

AERIAL MAPPING COMPANY, INC.
SURVEYING AND PHOTOGRAMMETRY
FLIGHT DATE: 12-22-1993

THIS MAP WAS PREPARED BY PHOTOGRAMMETRIC METHODS TO NATIONAL MAP ACCURACY STANDARDS
1"= 200' HORIZONTAL SCALE AND 2' CONTOUR INTERVALS AND BASED ON GROUND CONTROL SURVEY
DATA PROVIDED BY BURGESS AND NIPLE, INC.

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

FLOOD DELINEATION STUDY OF

RIO VERDE SOUTH

F.C.D. CONTRACT NO. 93-07

LEGEND

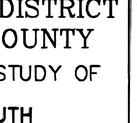
- 100-YR FLOODPLAIN BOUNDARY
- FLOODWAY BOUNDARY
- HYDRAULIC BASE LINE & RIVER MILE — 2.0 / 1
- CROSS SECTION — FP=100 Yr WSEL / FW=Floodway WSEL / Q=100 Yr Flow — 5.519
- ELEVATION REFERENCE MARK — ○ OR △ ERM #2
- BASE FLOOD ELEVATIONS — 1221
- ZONE DESIGNATIONS — ZONE AE
- INDIAN RESERVATION LIMITS
- SECTION LINE

ELEVATION REFERENCE MARKS

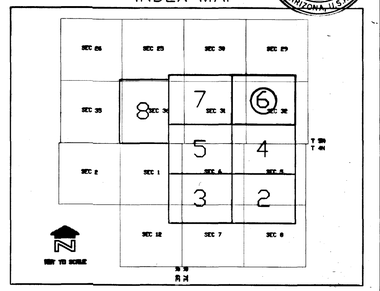
NOTE: ALL ELEVATIONS ARE BASED ON NATIONAL GEODETIC VERTICAL DATUM OF 1929

I.D. NUM.	ELEV. (FT)	DESCRIPTION/LOCATION
ERM#1	1571.265	THIS STATION IS LOCATED APPROX. 0.17 MILES EAST OF FOREST RD. AND APPROX. 65 FEET SOUTH OF THE GRADED ROAD TO THE BOX BAR RANCH. THE MARK IS A BRASS CAP STAMPED. U.S. COAST AND GEODETIC SURVEY.
ERM#2	1544.580	THIS STATION IS LOCATED AT THE SECTION CORNER (29, 30, 31, 32). T5N, R7E THE MARK IS A BRASS CAP.

NOTES



INDEX MAP



200 0' 200 400

SCALE: 1"= 200'
CONTOUR INTERVAL = 2' FEET

McLAUGHLIN KMETTY ENGINEERS, LTD.

	BY	DATE
DESIGN	FEB	7/94
DESIGN CHK.	FCDMC	8/94
PLANS	BKE,RLP	9/95
PLANS CHK.	FEB	9/95
SUBMITTED BY:		DATE:

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

RECOMMENDED BY: DATE

APPROVED BY: DATE

CHIEF ENGINEER AND GENERAL MANAGER

SHEET 6 OF 8

Dwg. Name: \P\89407003\ACAD\SHEET6.dwg
Date: REV. SEPT. 26, 1995 06:15 pm

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

FLOOD DELINEATION STUDY OF

RIO VERDE SOUTH

F.C.D. CONTRACT NO. **93-07**

LEGEND

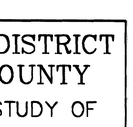
- 100-YR FLOODPLAIN BOUNDARY
- FLOODWAY BOUNDARY
- HYDRAULIC BASE LINE & RIVER MILE (2.0)
- CROSS SECTION — FP=100 Yr WSEL / FW=Floodway WSEL / Q=100 Yr Flow (5.519)
- ELEVATION REFERENCE MARK — ○ OR △ ERM #2
- BASE FLOOD ELEVATIONS (1221)
- ZONE DESIGNATIONS (ZONE AE)
- INDIAN RESERVATION LIMITS
- SECTION LINE

ELEVATION REFERENCE MARKS

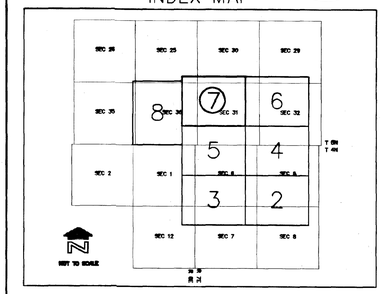
NOTE: ALL ELEVATIONS ARE BASED ON NATIONAL GEODETIC VERTICAL DATUM OF 1929

I.D. NUM.	ELEV. (FT)	DESCRIPTION/LOCATION
ERM#3	1655.995	THIS STATION IS LOCATED AT SECTION CORNER (25, 30, 31, 36). THE MARK IS A ONE INCH IRON PIN.

NOTES



INDEX MAP

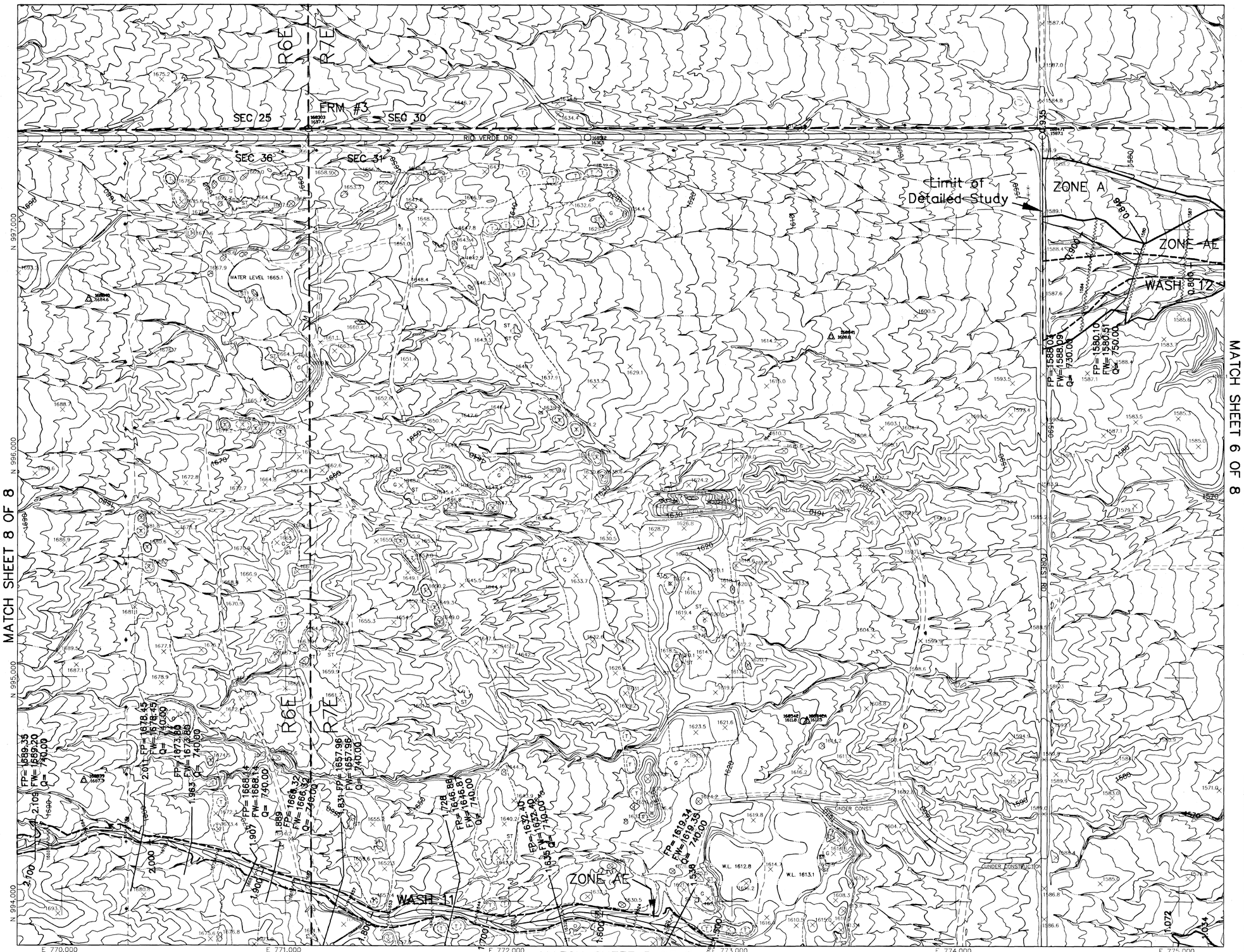


SCALE: 1"= 200'
CONTOUR INTERVAL = 2' FEET

MATCH SHEET 6 OF 8

MATCH SHEET 8 OF 8

MATCH SHEET 5 OF 8



AERIAL MAPPING COMPANY, INC.
SURVEYING AND PHOTOGRAMMETRY
FLIGHT DATE: 12-22-1993 AND 8-22-94

THIS MAP WAS PREPARED BY PHOTOGRAMMETRIC METHODS TO NATIONAL MAP ACCURACY STANDARDS
1"= 200' HORIZONTAL SCALE AND 2' CONTOUR INTERVALS AND BASED ON GROUND CONTROL SURVEY
DATA PROVIDED BY BURGESS & NIPLE, INC. AND ALCOCER LAND SURVEYORS

McLAUGHLIN KMETTY ENGINEERS, LTD.

	BY	DATE
DESIGN	FEB	7/94
DESIGN CHK.	FCDMC	8/94
PLANS	BKE,RLP	9/95
PLANS CHK.	FEB	9/95
SUBMITTED BY:		DATE:

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

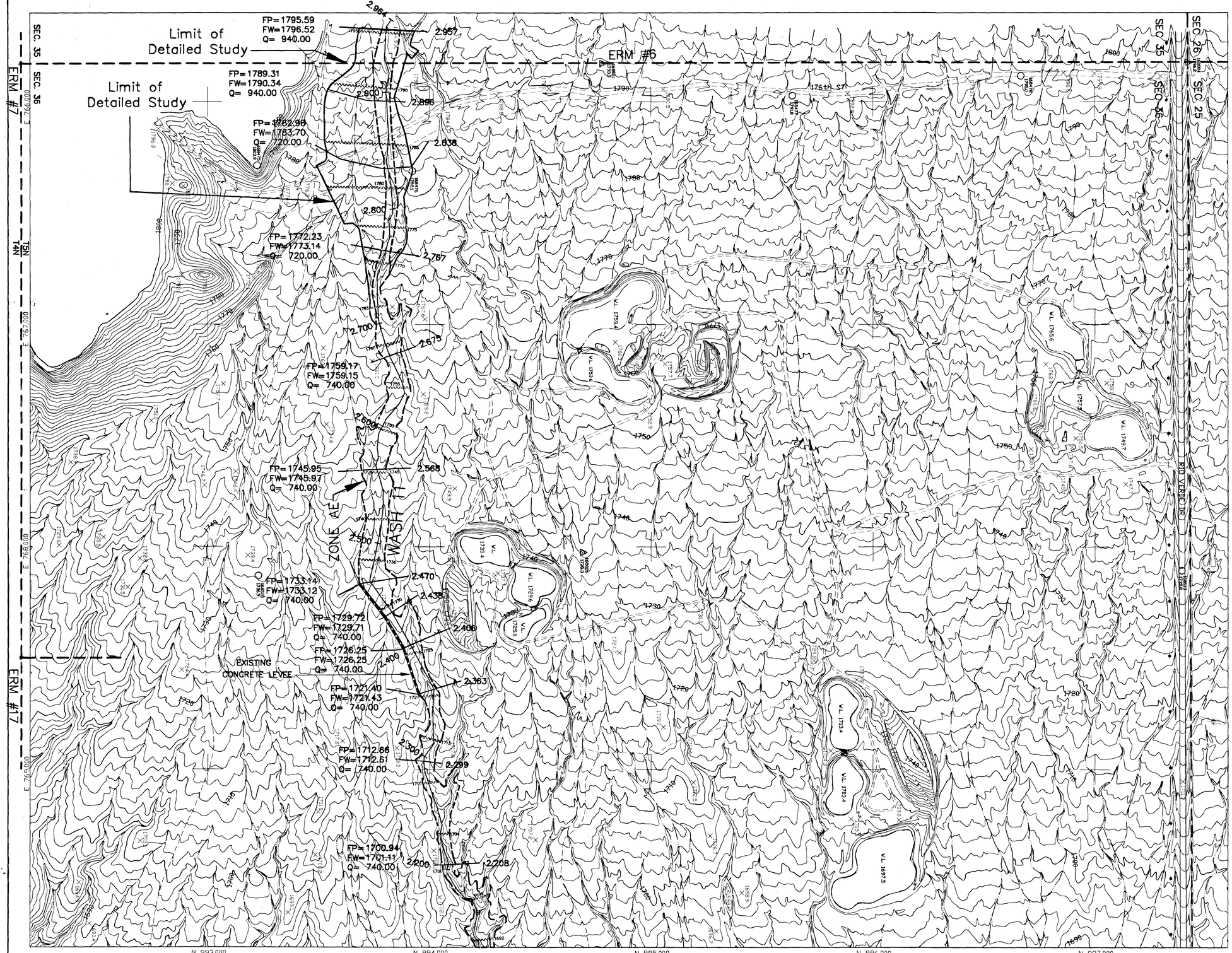
RECOMMENDED BY: DATE

APPROVED BY: DATE

CHIEF ENGINEER AND GENERAL MANAGER

SHEET 7 OF 8

Dwg. Name: \P\89407003\ACAD\SHEET7.dwg
Date: REV. SEPT. 14, 1995 05:05 pm



MATCH SHEET 7 OF 8

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

FLOOD DELINEATION STUDY OF

RIO VERDE SOUTH

F.C.D. CONTRACT NO. **93-07**

LEGEND

- 100-YR FLOODPLAIN BOUNDARY
- FLOODWAY BOUNDARY
- HYDRAULIC BASE LINE & RIVER MILE — 2.0
- CROSS SECTION — FP=100 Yr WSEL / FW=Floodway WSEL / Q=100 Yr Flow — 5.519
- ELEVATION REFERENCE MARK — ○ OR △ ERM #2
- BASE FLOOD ELEVATIONS — 1221
- ZONE DESIGNATIONS — ZONE AE
- INDIAN RESERVATION LIMITS
- SECTION LINE

ELEVATION REFERENCE MARKS

NOTE: ALL ELEVATIONS ARE BASED ON NATIONAL GEODETIC VERTICAL DATUM OF 1929

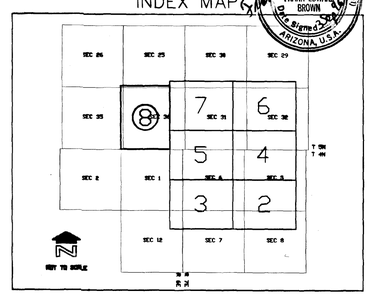
I.D. NUM.	ELEV. (FT)	DESCRIPTION/LOCATION
ERM#6	1793.980	THIS STATION IS LOCATED AT THE WEST QUARTER CORNER OF SECTION 36 T5N, R6E. THE MARK IS A B.L.M. BRASS CAP.
ERM#7	1790.870	THIS STATION IS LOCATED AT THE SOUTHEAST CORNER OF SECTION 36 T5N, R6E. THE MARK IS A G.L.O. BRASS CAP.
ERM#17	1719.530	THIS STATION IS LOCATED AT THE SOUTH QUARTER CORNER OF SECTION 36 T5N, R6E. THE MARK IS A BRASS CAP

NOTES

1. Contours not revised at concrete levee near River mile 2.400, Cross Sections based on survey.

REGISTERED PROFESSIONAL ENGINEER 23969 FRANK EDWARD BROWN DATE SIGNED 4-25-95 ARIZONA, U.S.A.

INDEX MAP



200 0' 200 400

SCALE: 1"= 200'

CONTOUR INTERVAL = 2' FEET

McLAUGHLIN KMETTY ENGINEERS, LTD.

	BY	DATE
DESIGN	FEB	7/94
DESIGN CHK.	FCDMC	8/94
PLANS	BKE,RLP	9/95
PLANS CHK.	FEB	9/95
SUBMITTED BY:		DATE:

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

RECOMMENDED BY: DATE

APPROVED BY: DATE

CHIEF ENGINEER AND GENERAL MANAGER

SHEET 8 OF 8

Dwg. Name: \P\89407003\ACAD\SHEET8.dwg
Date: REV. SEPT. 14, 1995 10:20 am

AERIAL MAPPING COMPANY, INC.
SURVEYING AND PHOTOGRAMMETRY
FLIGHT DATE: 12-22-1993

THIS MAP WAS PREPARED BY PHOTOGRAMMETRIC METHODS TO NATIONAL MAP ACCURACY STANDARDS
1"= 200' HORIZONTAL SCALE AND 2' CONTOUR INTERVALS AND BASED ON GROUND CONTROL SURVEY
DATA PROVIDED BY BURGESS & NIPLE, INC. AND ALCOCER SURVEYING