FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

FLOOD DELINEATION STUDY OF SKYLINE WASH AND TRIBUTARIES

FLOOD CONTROL DISTRICT of MARICOPA COUNTY

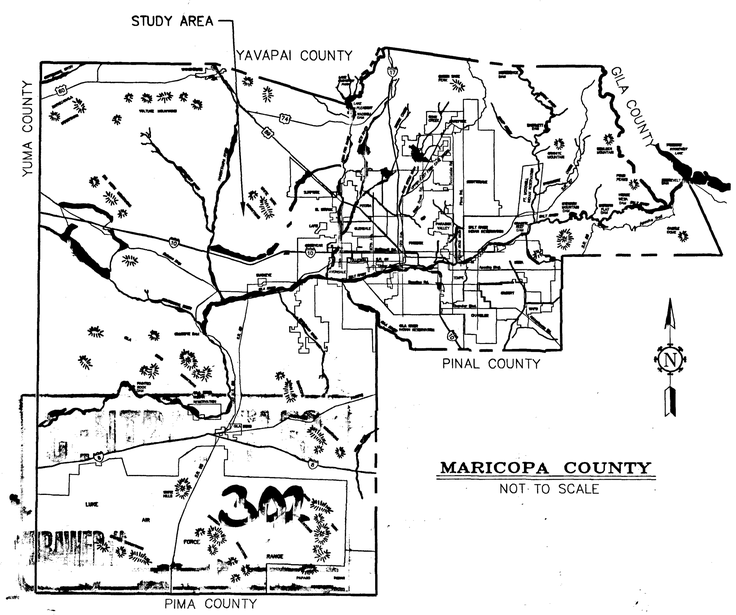
STUDY AREA MAP AND SHEET INDEX

SHEET INDEX

Sheets 2–13 Flood Delineation Study

DATUM

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



MARICOPA COUNTY
NOT TO SCALE

AERIAL MAPPING

Aerial Mapping Company, Inc.
3141 W. Clarendon Avenue
Phoenix, AZ. 85017–4588

FLIGHT DATE: March 4, 1997
CONTOUR INTERVALS: 2 Feet

GROUND CONTROL

Collins–Pina Consulting Engineers
3800 N. Central Ave., Suite 200
Phoenix, Az. 85012

HYDROLOGY

DEI Professional Services
6225 North 24th St. Suite 200
Phoenix, AZ. 85016
(602) 954–0038

Hoskin Engineering Consultants
18 West Kaler Drive
Phoenix, AZ. 85021
(602) 678–4625

HYDRAULICS

DEI Professional Services
6225 North 24th St. Suite 200
Phoenix, AZ. 85016
(602) 954–0038

Hoskin Engineering Consultants
18 West Kaler Drive
Phoenix, AZ. 85021
(602) 678–4625

Registered Professional Engineer (Civil) CERTIFICATE NO. 16379 HAL E. MARRON Date Signed 7-2-99 Arizona U.S.A.

MICHAEL ELLEGOOD, P.E.
CHIEF ENGINEER AND GENERAL MANAGER

	BY	DATE
DESIGN	BLH	01/29/99
DESIGN CHK.	JSE	01/29/99
PLANS	MLI	01/29/99
PLANS CHK.	JSE	01/29/99
SUBMITTED BY:		DATE:

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

SKYLINE WASH AND TRIBUTARIES

COVER SHEET

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

SHEET 1 OF 13

F.C.D. CONTRACT NO. 96–08

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

FLOOD DELINEATION STUDY OF SKYLINE WASH AND TRIBUTARIES

F.C.D. CONTRACT NO. **CONTRACT 96-08**

LEGEND

100-YR FLOODPLAIN BOUNDARY	
FLOODWAY BOUNDARY	
HYDRAULIC BASE LINE WITH RIVER MILE	M12.0 M13.0
CROSS SECTION	A FP=100 Yr WSE FW=Floodway WSE A
ELEVATION REFERENCE MARK	ERM3 X
BASE FLOOD ELEVATIONS	1221
ZONE DESIGNATIONS	ZONE AE
CORPORATE LIMITS	Corporate Limits
COUNTY, PARISH, STATE OR INTERNATIONAL BOUNDARY	County Boundary
SECTION LINE	Section Boundary
ROADS	
SECTION IDENTIFICATION	3

ELEVATION REFERENCE MARKS

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

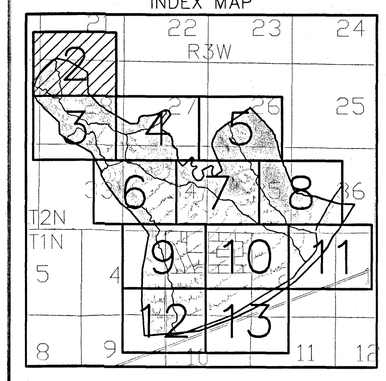
CONVERSION FACTOR FOR 1929 NGVD TO 1988 NAVD=+2.96'

I.D. NUMBER	ELEVATION (FT)	DESCRIPTION/LOCATION
ERM 1660	1662.165	NW 1/4, SEC 28, T2N, R3W(this sheet) next to abandoned power pole on west side-N:907446.15 E:498346.23
ERM 1465	1465.320	SE 1/4, SEC 28, T1N, R3W(sheet 3) middle of triangle intersection of two dirt roads-N:903065.98 E:501218.11

NOTES

Registered Professional Engineer (Civil) CERTIFICATE NO. 16379 HAL E. MARRON Date Signed 1-29-99 ARIZONA, U.S.A.

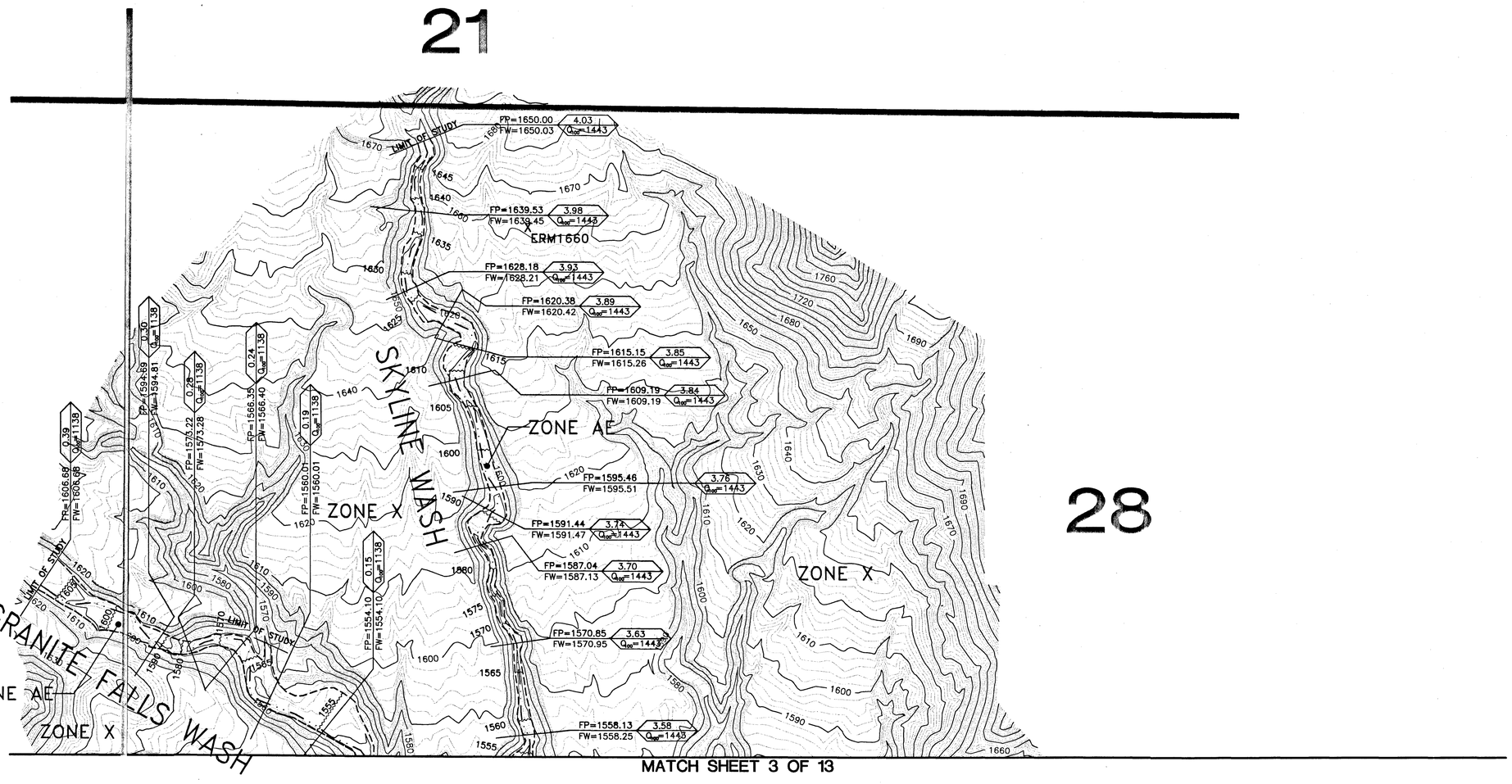
INDEX MAP



200' 0' 200' 400'

SCALE: 1"= 200'

CONTOUR INTERVAL = 2 FEET



DEI PROFESSIONAL SERVICES

Hoskin Engineering Consultants

	BY	DATE
DESIGN	BLH	01/29/99
DESIGN CHK.	JSE	01/29/99
PLANS	MLI	01/29/99
PLANS CHK.	PH	01/29/99

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

RECOMMENDED BY: DATE

APPROVED BY: DATE

CHIEF ENGINEER AND GENERAL MANAGER

SUBMITTED BY: DATE:

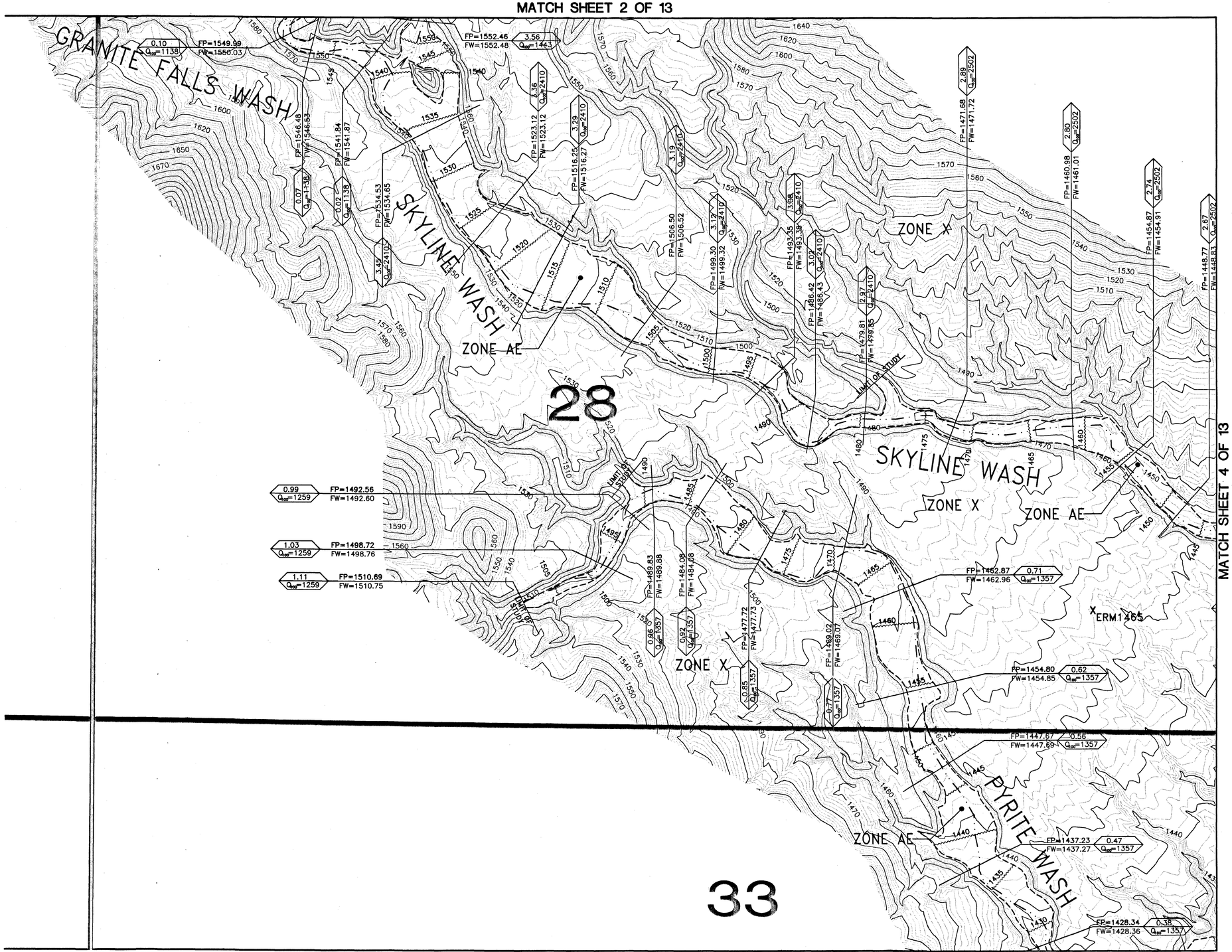
SHEET 2 OF 13

ADM.MRB REV. DEC. 10, 1991

AERIAL MAPPING COMPANY, INC.
COLLINS-PINA CONSULTING ENGINEERS
FLIGHT DATE: 03/04/97

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 COLLINS-PINA CONSULTING ENGINEERS

MATCH SHEET 2 OF 13



MATCH SHEET 4 OF 13

MATCH SHEET 6 OF 13

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

FLOOD DELINEATION STUDY OF SKYLINE WASH AND TRIBUTARIES

F.C.D. CONTRACT NO. **CONTRACT 96-08**

LEGEND

100-YR FLOODPLAIN BOUNDARY	
FLOODWAY BOUNDARY	
HYDRAULIC BASE LINE WITH RIVER MILE	M12.0 — M13.0
CROSS SECTION	A FP=100 Yr WSE / FW=Floodway WSE A
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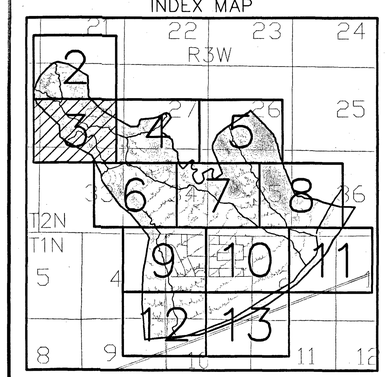
Registered Professional Engineer (Civil) CERTIFICATE NO. 16379 HAL E. MARRON Date Signed 7-2-99 ARIZONA U.S.A.

INDEX MAP



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

DEI PROFESSIONAL SERVICES
Hoskin Engineering Consultants

	BY	DATE
DESIGN	BLH	01/29/99
DESIGN CHK.	JSE	01/29/99
PLANS	MLJ	01/29/99
PLANS CHK.	PH	01/29/99

SUBMITTED BY: DATE:

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

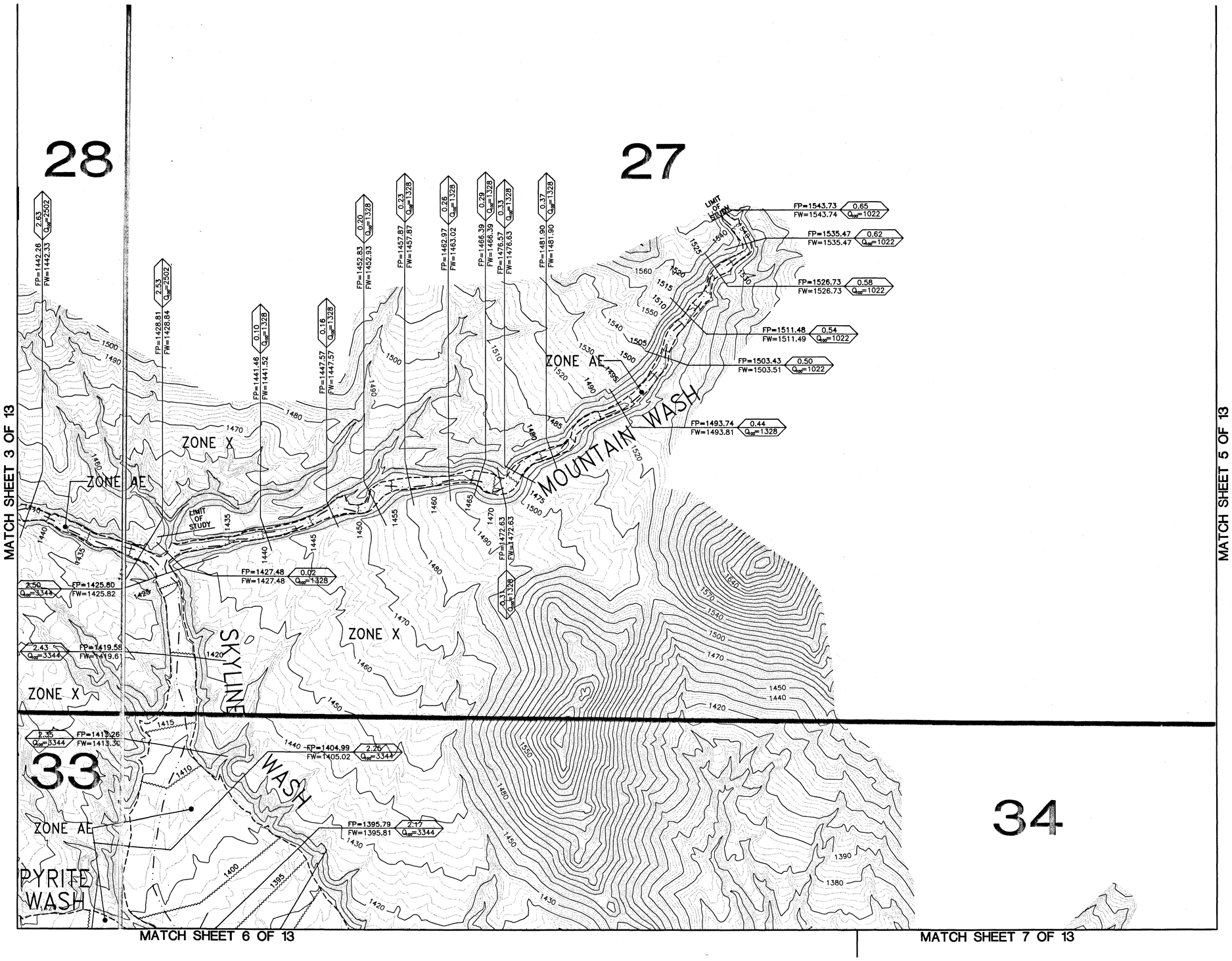
RECOMMENDED BY: DATE
APPROVED BY: DATE
CHIEF ENGINEER AND GENERAL MANAGER

SHEET 3 OF 13

ADM.MRB REV. DEC. 10, 1991

AERIAL MAPPING COMPANY, INC.
COLLINS-PINA CONSULTING ENGINEERS
FLIGHT DATE: 03/04/97

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 COLLINS-PINA CONSULTING ENGINEERS



FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

FLOOD DELINEATION STUDY OF SKYLINE WASH AND TRIBUTARIES

F.C.D. CONTRACT NO. **CONTRACT 96-08**

LEGEND

100-YR FLOODPLAIN BOUNDARY	
FLOODWAY BOUNDARY	
HYDRAULIC BASE LINE WITH RIVER MILE	M12.0 M13.0
CROSS SECTION	A FP=100 Yr WSE FW=Floodway WSE A
ELEVATION REFERENCE MARK	ERM3 X
BASE FLOOD ELEVATIONS	1221
ZONE DESIGNATIONS	ZONE AE
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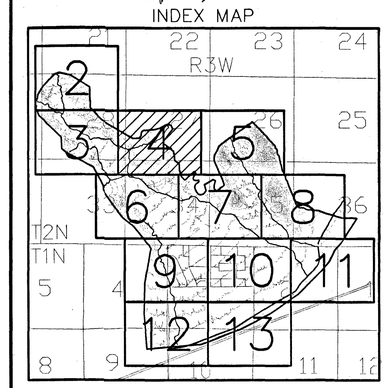
NOTES

INDEX MAP



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

DEI PROFESSIONAL SERVICES
Hoskin Engineering Consultants

	BY	DATE
DESIGN	BLH	01/29/99
DESIGN CHK.	JSE	01/29/99
PLANS	MLI	01/29/99
PLANS CHK.	PH	01/29/99

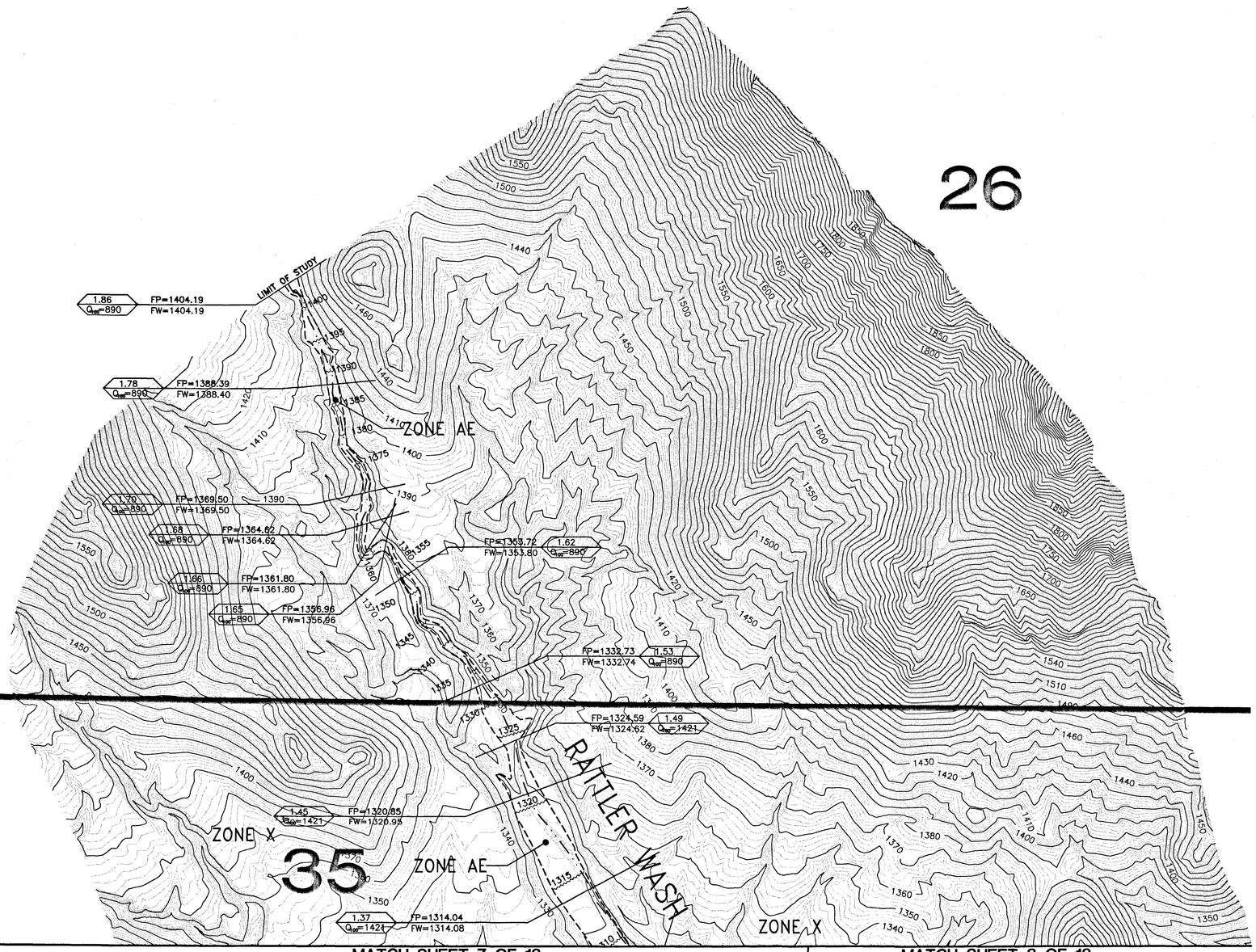
FLOOD CONTROL DISTRICT OF MARICOPA COUNTY
RECOMMENDED BY: DATE
APPROVED BY: DATE
CHIEF ENGINEER AND GENERAL MANAGER
SUBMITTED BY: DATE:
SHEET 4 OF 13

ADM.MRB REV. DEC. 10, 1991

AERIAL MAPPING COMPANY, INC.
COLLINS-PINA CONSULTING ENGINEERS
FLIGHT DATE: 03/04/97

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 COLLINS-PINA CONSULTING ENGINEERS

MATCH SHEET 4 OF 13



MATCH SHEET 7 OF 13

MATCH SHEET 8 OF 13

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

FLOOD DELINEATION STUDY OF SKYLINE WASH AND TRIBUTARIES

F.C.D. CONTRACT NO. **CONTRACT 96-08**

LEGEND

100-YR FLOODPLAIN BOUNDARY	
FLOODWAY BOUNDARY	
HYDRAULIC BASE LINE WITH RIVER MILE	M12.0 M13.0
CROSS SECTION	A FP=100 Yr WSE FW=Floodway WSE A
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I.D. NUMBER	ELEVATION (FT)	DESCRIPTION/LOCATION
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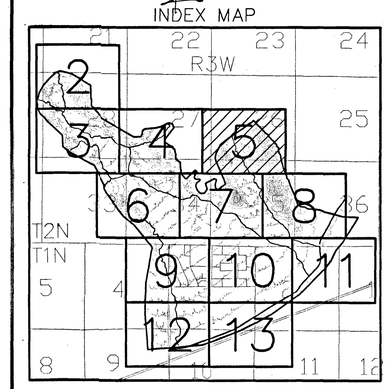
NOTES

Registered Professional Engineer (Civil) CERTIFICATE NO. 16579 HAL E. MARRON Date Signed 1-2-99 ARIZONA U.S.A.

INDEX MAP



N

200' 0' 200' 400'

SCALE: 1"= 200'

CONTOUR INTERVAL = 2 FEET

DEI PROFESSIONAL SERVICES

Hoskin Engineering Consultants

	BY	DATE
DESIGN	BLH	01/29/99
DESIGN CHK.	JSE	01/29/99
PLANS	MLI	01/29/99
PLANS CHK.	PH	01/29/99

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

RECOMMENDED BY: DATE

APPROVED BY: DATE

CHIEF ENGINEER AND GENERAL MANAGER

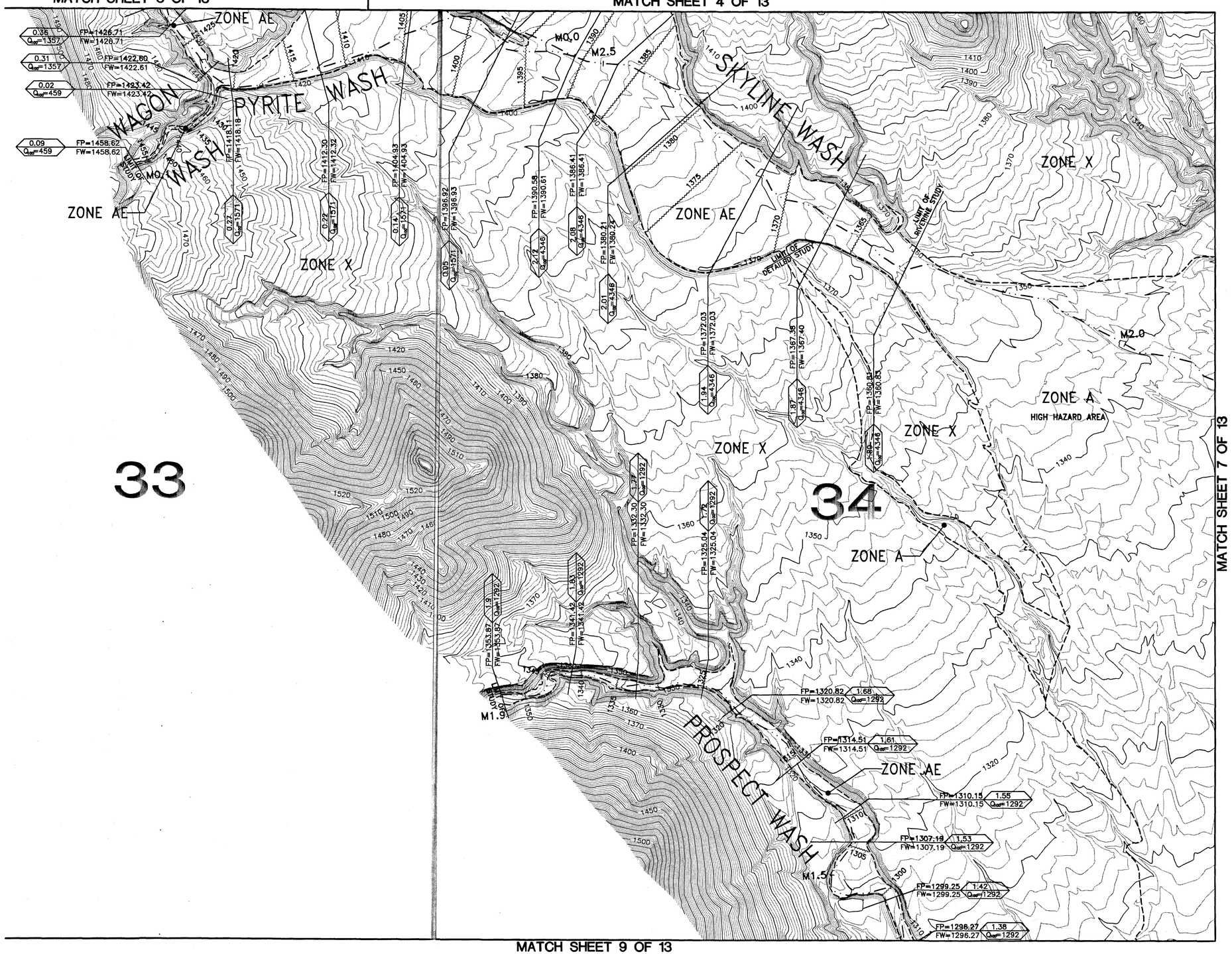
SUBMITTED BY: DATE:

SHEET 5 OF 13

ADM.MRB REV. DEC. 10, 1991

AERIAL MAPPING COMPANY, INC.
COLLINS-PINA CONSULTING ENGINEERS
FLIGHT DATE: 03/04/97

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 COLLINS-PINA CONSULTING ENGINEERS



FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

FLOOD DELINEATION STUDY OF SKYLINE WASH AND TRIBUTARIES

F.C.D. CONTRACT NO. **CONTRACT 96-08**

LEGEND

100-YR FLOODPLAIN BOUNDARY	
FLOODWAY BOUNDARY	
HYDRAULIC BASE LINE WITH RIVER MILE	M12.0 M13.0
CROSS SECTION	A FP=100 Yr WSE / FW=Floodway WSE A
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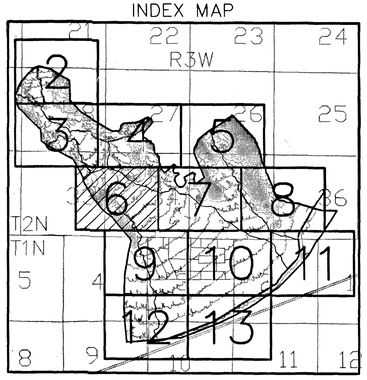
ERM 1291	1291.815	NW 1/4, SEC 3, T1N, R3W(sheet 9) nw corner chain link fence surrounding water tank-N:897120.21 E:504940.20

NOTES

Registered Professional Engineer (Civil) CERTIFICATE NO. 16379 HAL E. MARRON Date Signed 7-24-98 ARIZONA U.S.A.

INDEX MAP



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

DEI PROFESSIONAL SERVICES
Hoskin Engineering Consultants

	BY	DATE
DESIGN	BLH	01/29/99
DESIGN CHK.	JSE	01/29/99
PLANS	MLI	01/29/99
PLANS CHK.	PH	01/29/99
SUBMITTED BY:		DATE:

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

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

SHEET 6 OF 13

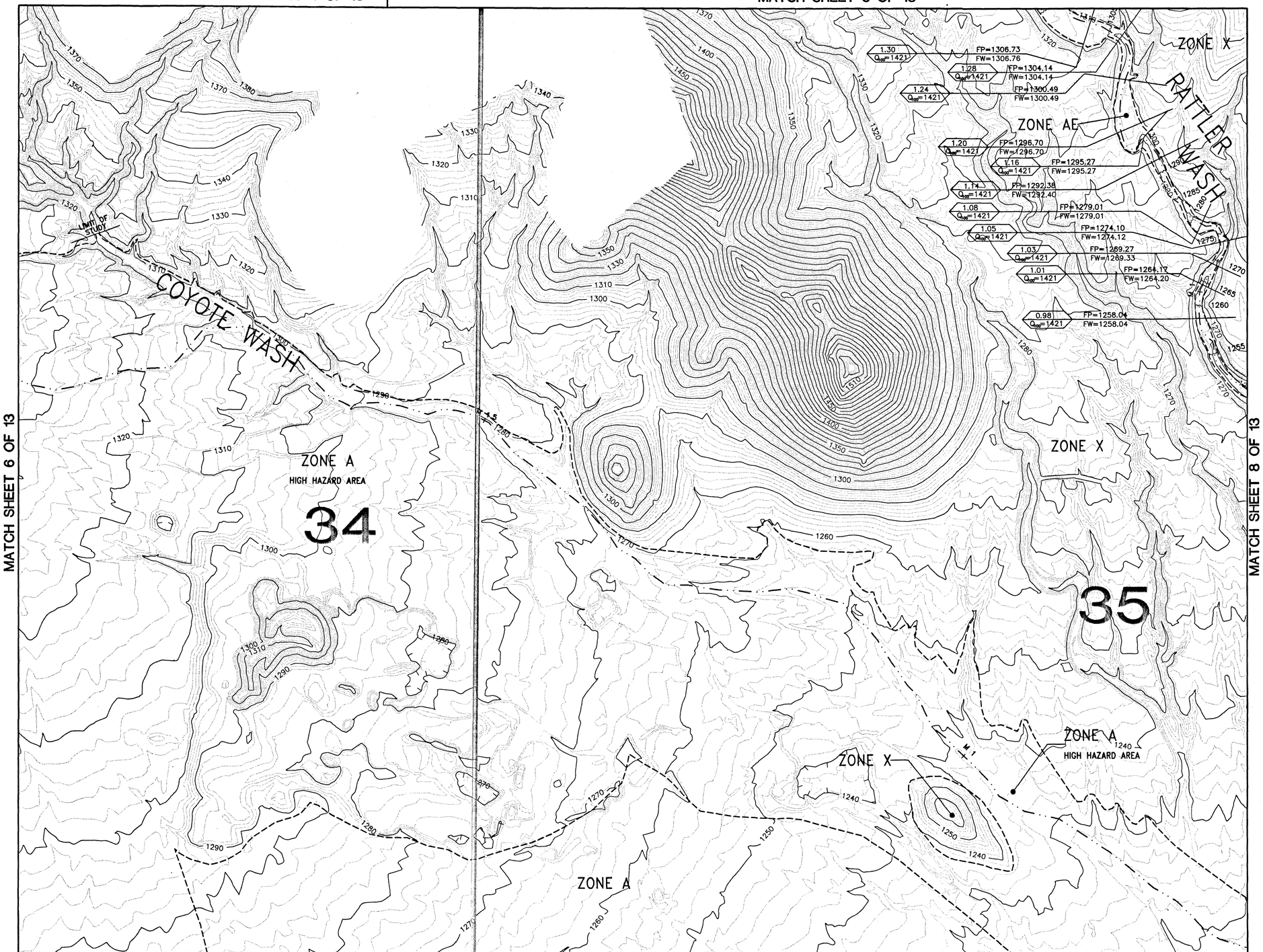
ADM.MRB REV. DEC. 10, 1991

AERIAL MAPPING COMPANY, INC.
COLLINS-PINA CONSULTING ENGINEERS
FLIGHT DATE: 03/04/97

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 COLLINS-PINA CONSULTING ENGINEERS

MATCH SHEET 4 OF 13

MATCH SHEET 5 OF 13



MATCH SHEET 6 OF 13

MATCH SHEET 8 OF 13

MATCH SHEET 9 OF 13

MATCH SHEET 10 OF 13

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

FLOOD DELINEATION STUDY OF SKYLINE WASH AND TRIBUTARIES

F.C.D. CONTRACT NO. **CONTRACT 96-08**

LEGEND

100-YR FLOODPLAIN BOUNDARY	
FLOODWAY BOUNDARY	
HYDRAULIC BASE LINE WITH RIVER MILE	M12.0 M13.0
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ELEVATION REFERENCE MARKS

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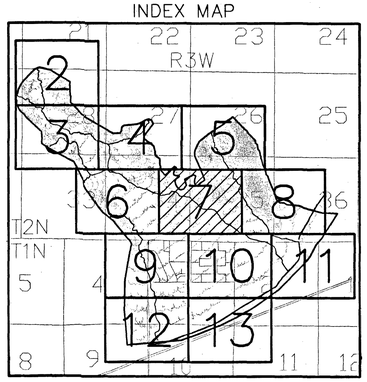
NOTES

Registered Professional Engineer (Civil) CERTIFICATE NO. 16379 HAL E. MARRON Date Signed 7-2-99 ARIZONA U.S.A.

INDEX MAP



200' 0' 200' 400'

SCALE: 1"= 200'

CONTOUR INTERVAL = 2 FEET

DEI PROFESSIONAL SERVICES

Hoskin Engineering Consultants

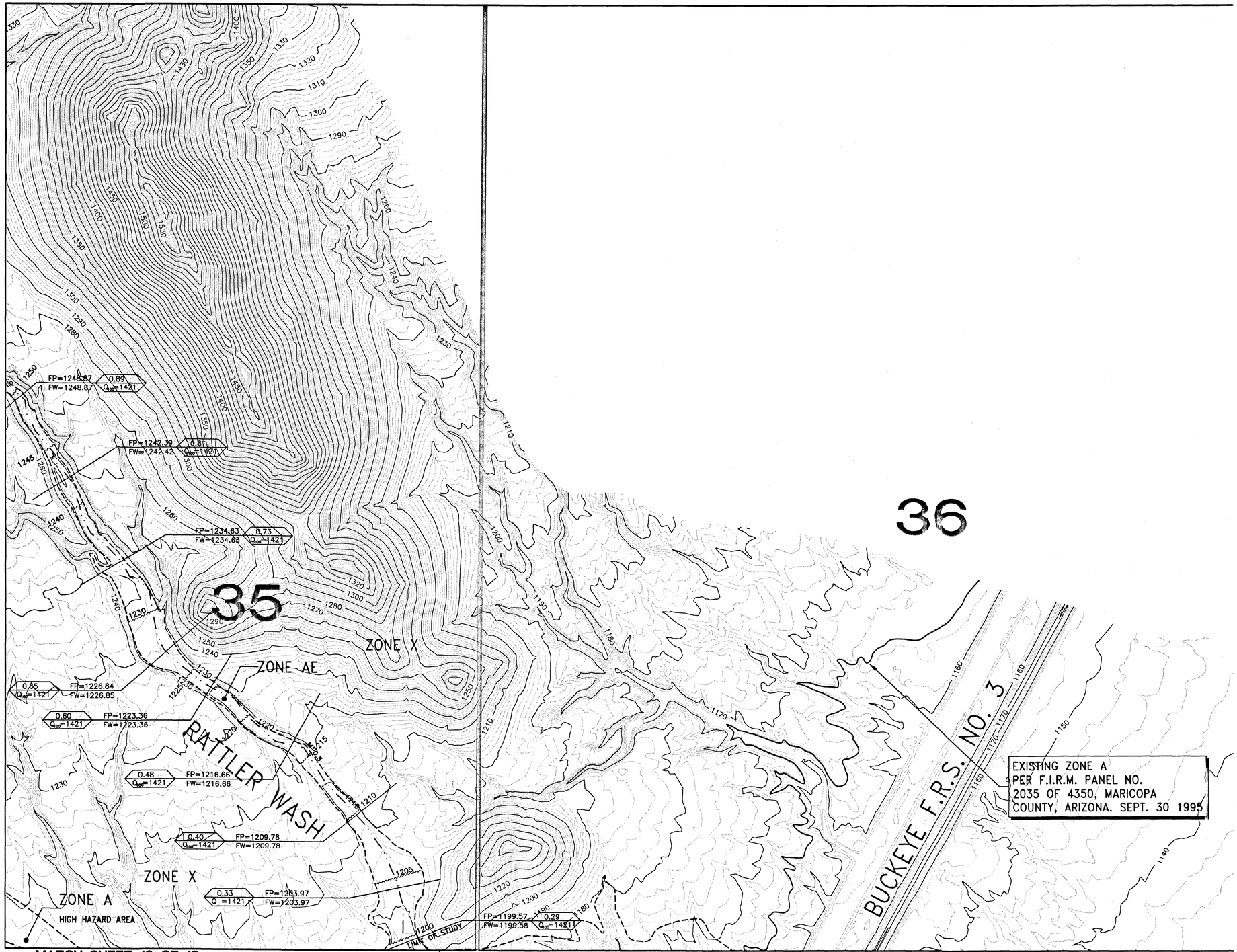
	BY	DATE	
DESIGN	BLH	01/29/99	FLOOD CONTROL DISTRICT OF MARICOPA COUNTY
DESIGN CHK.	JSE	01/29/99	
PLANS	MLI	01/29/99	RECOMMENDED BY: DATE
PLANS CHK.	PH	01/29/99	APPROVED BY: DATE
SUBMITTED BY: DATE:			CHIEF ENGINEER AND GENERAL MANAGER
			SHEET 7 OF 13

ADM.MRB REV. DEC. 10, 1991

AERIAL MAPPING COMPANY, INC.
COLLINS-PINA CONSULTING ENGINEERS
FLIGHT DATE: 03/04/97

THIS MAP WAS PREPARED BY PHOTOGRAMMETRIC METHODS TO NATIONAL MAP ACCURACY STANDARDS
1"= ____'HORIZONTAL SCALE AND _' CONTOUR INTERVALS AND BASED ON GROUND CONTROL SURVEY
DATA PROVIDED BY NAME OF COMPANY

MATCH SHEET 5 OF 13



FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

FLOOD DELINEATION STUDY OF SKYLINE WASH AND TRIBUTARIES

F.C.D. CONTRACT NO. **CONTRACT 96-08**

LEGEND

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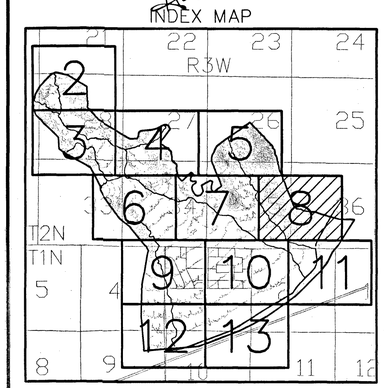
INDEX MAP



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Hoskin Engineering Consultants

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FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

RECOMMENDED BY: DATE
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CHIEF ENGINEER AND GENERAL MANAGER

SUBMITTED BY: DATE:

SHEET 8 OF 13

ADM.MRB REV. DEC. 10, 1991

AERIAL MAPPING COMPANY, INC.
COLLINS-PINA CONSULTING ENGINEERS
FLIGHT DATE: 03/04/97

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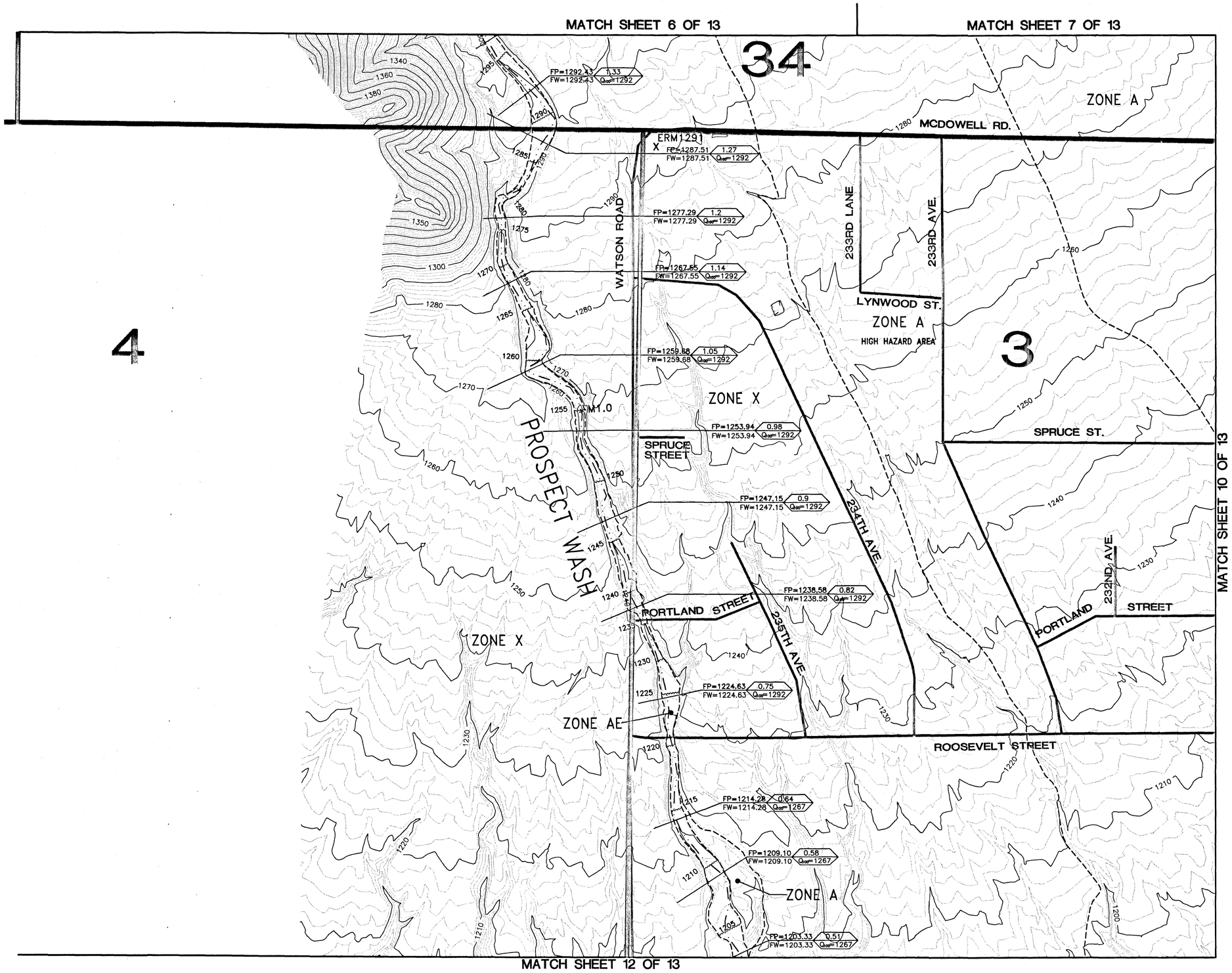

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

FLOOD DELINEATION STUDY OF SKYLINE WASH AND TRIBUTARIES

F.C.D. CONTRACT NO. **CONTRACT 96-08**

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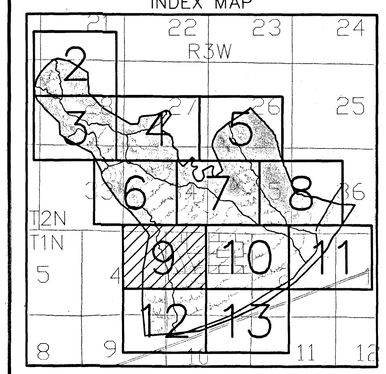
CONVERSION FACTOR FOR 1929 NGVD TO 1988 NAVD=+2.96'

I.D. NUMBER	ELEVATION (FT)	DESCRIPTION/LOCATION
ERM 1291	1291.815	NW 1/4, SEC 3, T1N, R3W(this sheet) nw corner chain link fence surrounding water tank-N:897120.21 E:504940.20
ERM 1465	1465.320	SE 1/4, SEC 28, T1N, R3W(sheet 3) middle of triangle intersection of two dirt roads-N:903065.98 E:501218.11

NOTES

Registered Professional Engineer (Civil) CERTIFICATE NO. 16379 HALE MARRON Date Signed 1-29-99

INDEX MAP



200' 0' 200' 400'

SCALE: 1"= 200'

CONTOUR INTERVAL = 2 FEET

DEI PROFESSIONAL SERVICES

Hoskin Engineering Consultants

	BY	DATE
DESIGN	BLH	01/29/99
DESIGN CHK.	JSE	01/29/99
PLANS	MLI	01/29/99
PLANS CHK.	PH	01/29/99

SUBMITTED BY: DATE:

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

RECOMMENDED BY: DATE

APPROVED BY: DATE

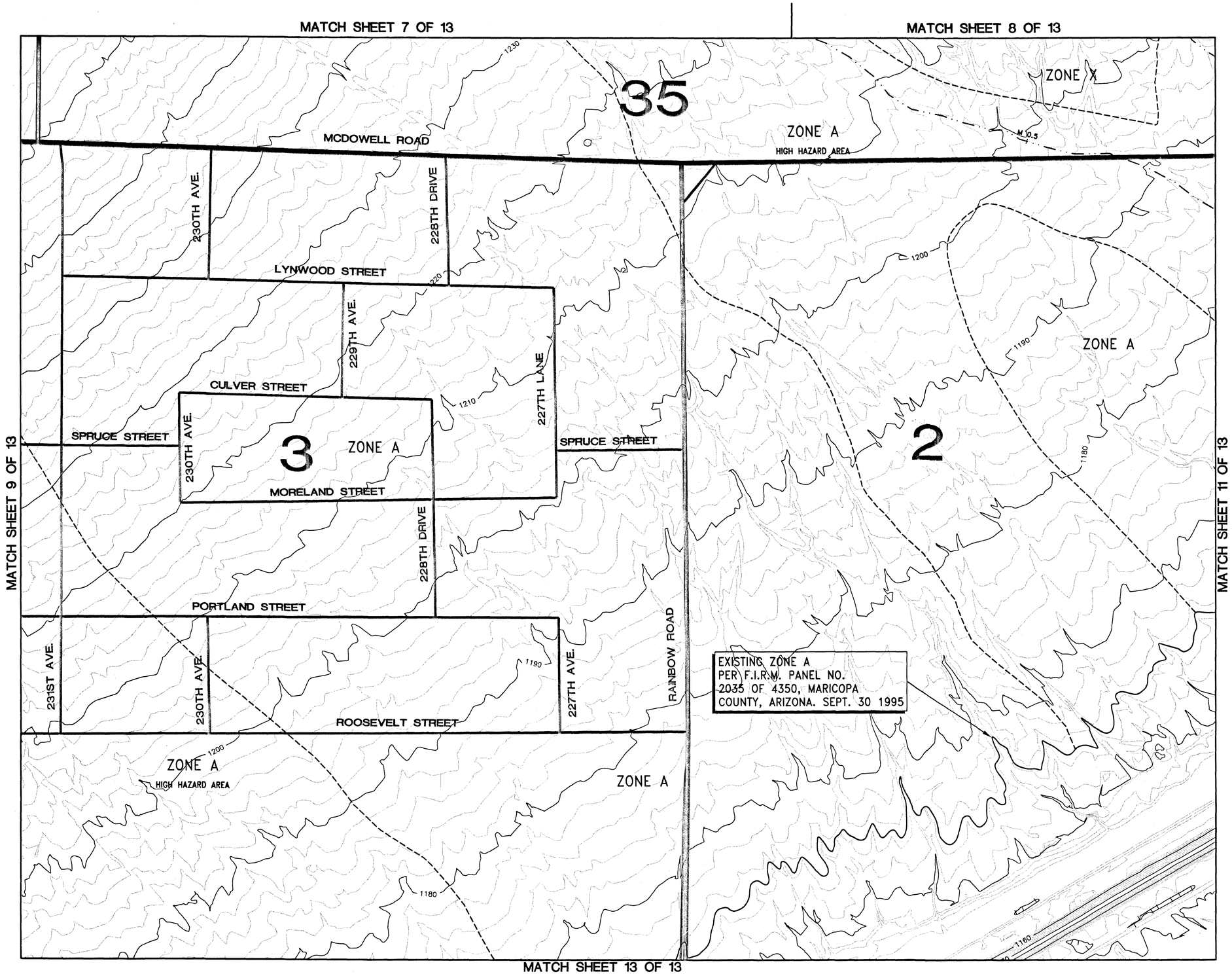
CHIEF ENGINEER AND GENERAL MANAGER

SHEET 9 OF 13

ADM.MRB REV. DEC. 10, 1991

AERIAL MAPPING COMPANY, INC.
COLLINS-PINA CONSULTING ENGINEERS
FLIGHT DATE: 03/04/97

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 COLLINS-PINA CONSULTING ENGINEERS



FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

FLOOD DELINEATION STUDY OF SKYLINE WASH AND TRIBUTARIES

F.C.D. CONTRACT NO. **CONTRACT 96-08**

LEGEND

100-YR FLOODPLAIN BOUNDARY	
FLOODWAY BOUNDARY	
HYDRAULIC BASE LINE WITH RIVER MILE	M12.0 M13.0
CROSS SECTION	A FP=100 Yr WSE FW=Floodway WSE A
ELEVATION REFERENCE MARK	ERM3 X
BASE FLOOD ELEVATIONS	1221
ZONE DESIGNATIONS	ZONE AE
CORPORATE LIMITS	Corporate Limits
COUNTY, PARISH, STATE OR INTERNATIONAL BOUNDARY	County Boundary
SECTION LINE	Section Boundary
ROADS	
SECTION IDENTIFICATION	3

ELEVATION REFERENCE MARKS

NOTE: ALL ELEVATIONS ARE BASED ON NATIONAL GEODETIC VERTICAL DATUM OF 1929
CONVERSION FACTOR FOR 1929 NGVD TO 1988 NAVD=+2.96'

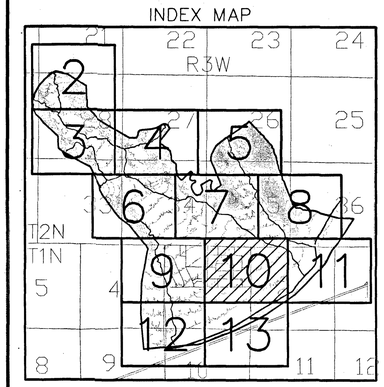
I.D. NUMBER	ELEVATION (FT)	DESCRIPTION/LOCATION
ERM 1291	1291.815	NW 1/4, SEC 3, T1N, R3W(sheet 9) nw corner chain link fence surrounding water tank-N:897120.21 E:504940.20

dirt roads

NOTES

Registered Professional Engineer (Civil) CERTIFICATE NO. 16379 HAL E. MARRON

INDEX MAP



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

DEI PROFESSIONAL SERVICES
Hoskin Engineering Consultants

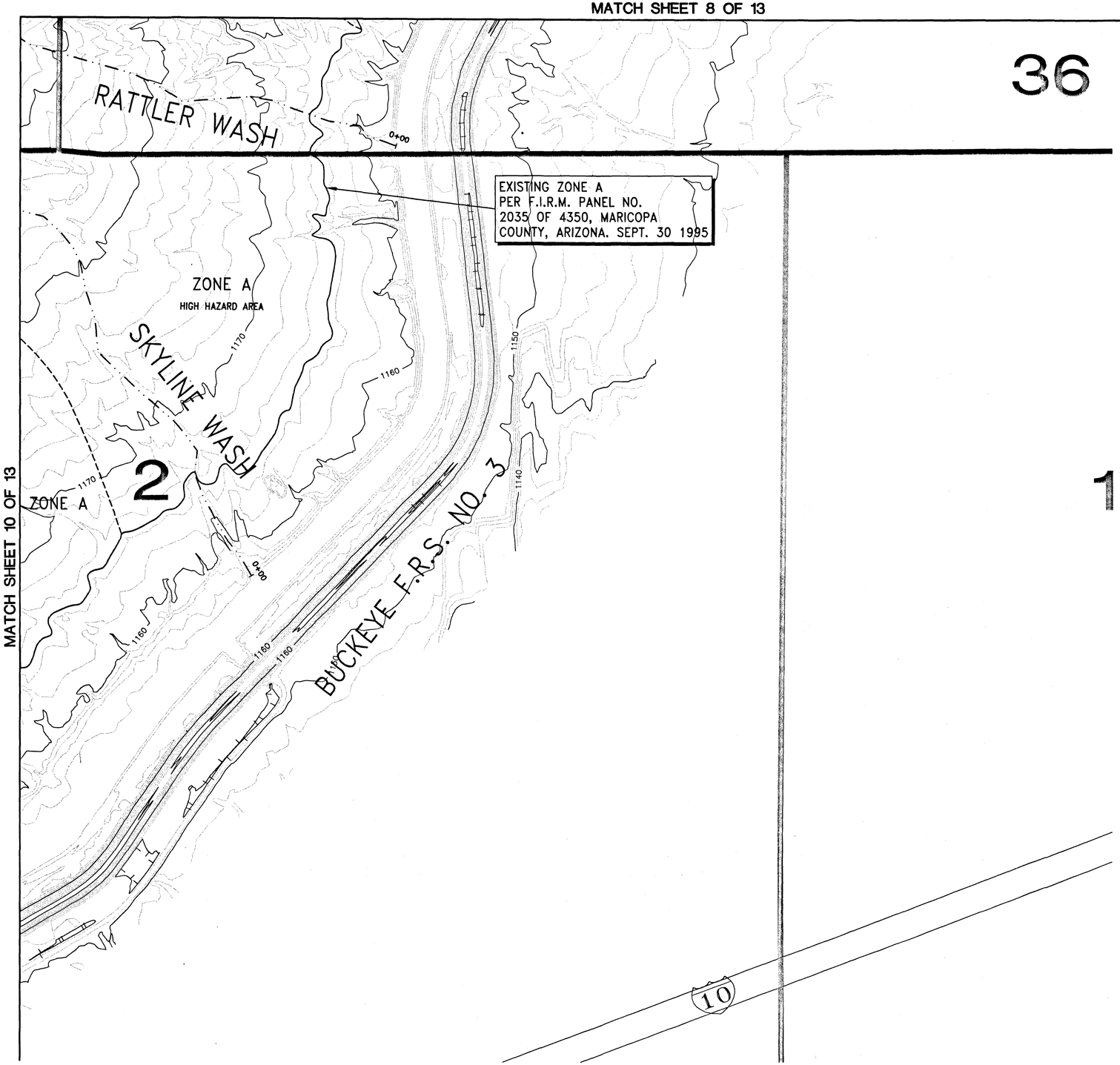
	BY	DATE	
DESIGN	BLH	01/29/99	FLOOD CONTROL DISTRICT OF MARICOPA COUNTY
DESIGN CHK.	JSE	01/29/99	
PLANS	MLI	01/29/99	RECOMMENDED BY: DATE
PLANS CHK.	PH	01/29/99	APPROVED BY: DATE
SUBMITTED BY: DATE:			CHIEF ENGINEER AND GENERAL MANAGER
			SHEET 10 OF 13

ADM.MRB REV. DEC. 10, 1991

AERIAL MAPPING COMPANY, INC.
COLLINS-PINA CONSULTING ENGINEERS
FLIGHT DATE: 03/04/97

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 COLLINS-PINA CONSULTING ENGINEERS

MATCH SHEET 8 OF 13



MATCH SHEET 10 OF 13

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

FLOOD DELINEATION STUDY OF SKYLINE WASH AND TRIBUTARIES

F.C.D. CONTRACT NO. **CONTRACT 96-08**

LEGEND

100-YR FLOODPLAIN BOUNDARY	
FLOODWAY BOUNDARY	
HYDRAULIC BASE LINE WITH RIVER MILE	M12.0 M13.0
CROSS SECTION	A FP=100 Yr WSE FW=Floodway WSE A
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BASE FLOOD ELEVATIONS	1221
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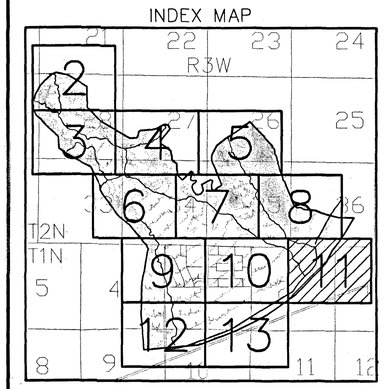
ERM 1291	1291.815	NW 1/4, SEC 3, T1N, R3W(sheet 9) nw corner chain link fence surrounding water tank-N:897120.21 E:504940.20

NOTES

Registered Professional Engineer (Civil) CERTIFICATE NO. 16379 HAL E. MARRON Date Signed 7-2-99 ARIZONA, U.S.A.

INDEX MAP



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

DEI PROFESSIONAL SERVICES
Hoskin Engineering Consultants

	BY	DATE	
DESIGN	BLH	01/29/99	FLOOD CONTROL DISTRICT OF MARICOPA COUNTY
DESIGN CHK.	JSE	01/29/99	
PLANS	MLI	01/29/99	RECOMMENDED BY: DATE
PLANS CHK.	PH	01/29/99	APPROVED BY: DATE
SUBMITTED BY: DATE:			CHIEF ENGINEER AND GENERAL MANAGER
			SHEET 11 OF 13

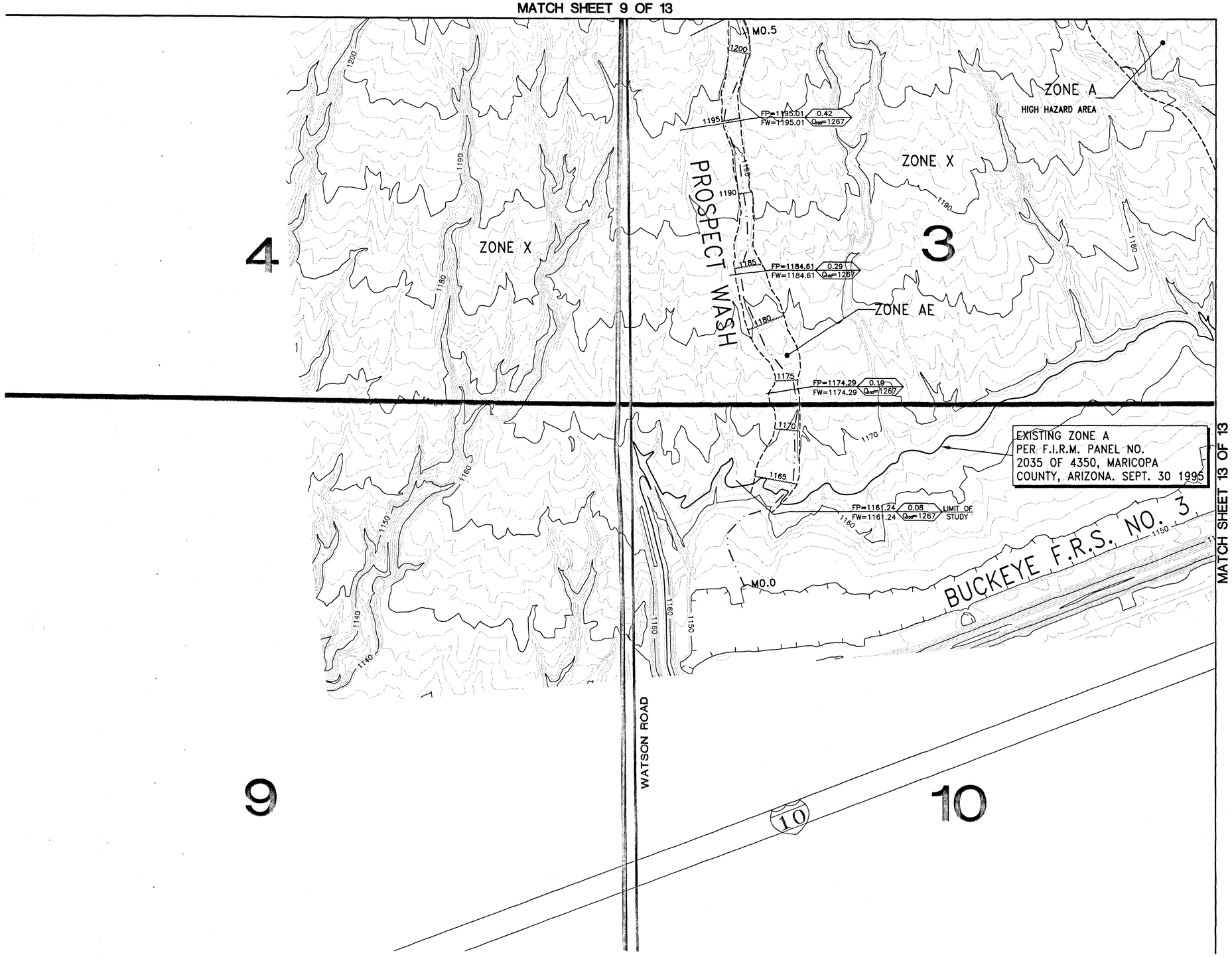
REV. DEC. 10, 1991

ADM.MRB

AERIAL MAPPING COMPANY, INC.
COLLINS-PINA CONSULTING ENGINEERS
FLIGHT DATE: 03/04/97

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 COLLINS-PINA CONSULTING ENGINEERS

MATCH SHEET 9 OF 13



FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

FLOOD DELINEATION STUDY OF SKYLINE WASH AND TRIBUTARIES

F.C.D. CONTRACT NO. **CONTRACT 96-08**

LEGEND

100-YR FLOODPLAIN BOUNDARY	
FLOODWAY BOUNDARY	
HYDRAULIC BASE LINE WITH RIVER MILE	M12.0 M13.0
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CONVERSION FACTOR FOR 1929 NGVD TO 1988 NAVD=+2.96'

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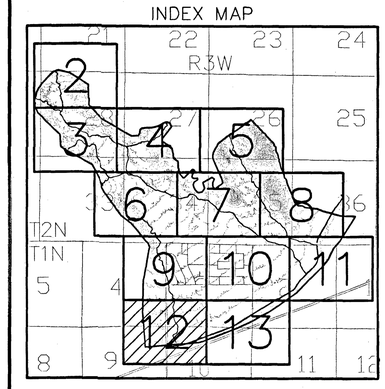
NOTES

Registered Professional Engineer (Civil) CERTIFICATE NO. 16379 HAL E. MARRON Date Signed 1-29-99 ARIZONA, U.S.A.

INDEX MAP



200' 0' 200' 400'

SCALE: 1"= 200'

CONTOUR INTERVAL = 2 FEET

DEI PROFESSIONAL SERVICES

Hoskin Engineering Consultants

	BY	DATE
DESIGN	BLH	01/29/99
DESIGN CHK.	JSE	01/29/99
PLANS	MLI	01/29/99
PLANS CHK.	PH	01/29/99

SUBMITTED BY: DATE:

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

RECOMMENDED BY: DATE

APPROVED BY: DATE

CHIEF ENGINEER AND GENERAL MANAGER

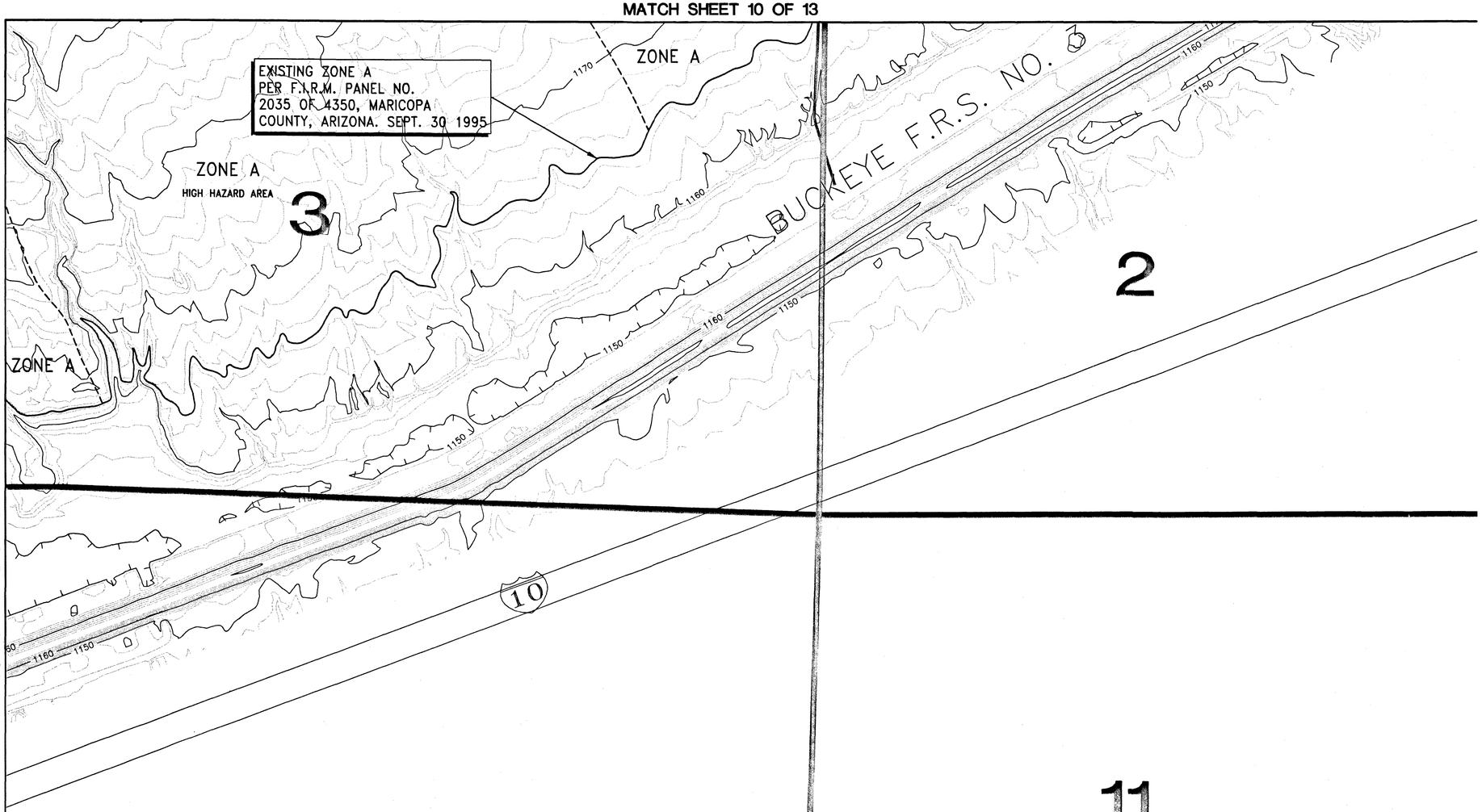
SHEET 12 OF 13

ADM.WRB REV. DEC. 10, 1991

AERIAL MAPPING COMPANY, INC.
COLLINS-PINA CONSULTING ENGINEERS
FLIGHT DATE: 03/04/97

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 COLLINS-PINA CONSULTING ENGINEERS

MATCH SHEET 10 OF 13



MATCH SHEET 12 OF 13

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

FLOOD DELINEATION STUDY OF SKYLINE WASH AND TRIBUTARIES

F.C.D. CONTRACT NO. **CONTRACT 96-08**

LEGEND

100-YR FLOODPLAIN BOUNDARY	
FLOODWAY BOUNDARY	
HYDRAULIC BASE LINE WITH RIVER MILE	M12.0 M13.0
CROSS SECTION	A FP=100 Yr WSE FW=Floodway WSE A
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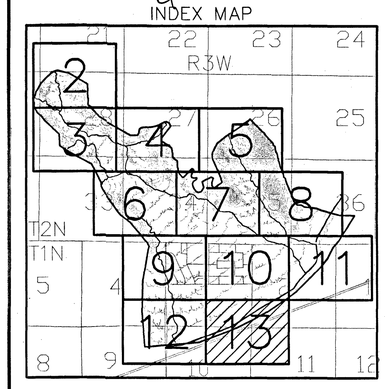
NOTES

Registered Professional Engineer (C.E.) CERTIFICATE NO. 16379 HAL E. MARRON Date Signed 1-28-99 ARIZONA U.S.A.

INDEX MAP



200' 0' 200' 400'

SCALE: 1"= 200'

CONTOUR INTERVAL = 2 FEET

DEI PROFESSIONAL SERVICES

Hoskin Engineering Consultants

	BY	DATE
DESIGN	BLH	01/29/99
DESIGN CHK.	JSE	01/29/99
PLANS	MLI	01/29/99
PLANS CHK.	PH	01/29/99

SUBMITTED BY: DATE:

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

RECOMMENDED BY: DATE

APPROVED BY: DATE

CHIEF ENGINEER AND GENERAL MANAGER

SHEET 13 OF 13

ADM.MRB REV. DEC. 10, 1991

AERIAL MAPPING COMPANY, INC.
COLLINS-PINA CONSULTING ENGINEERS
FLIGHT DATE: 03/04/97

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