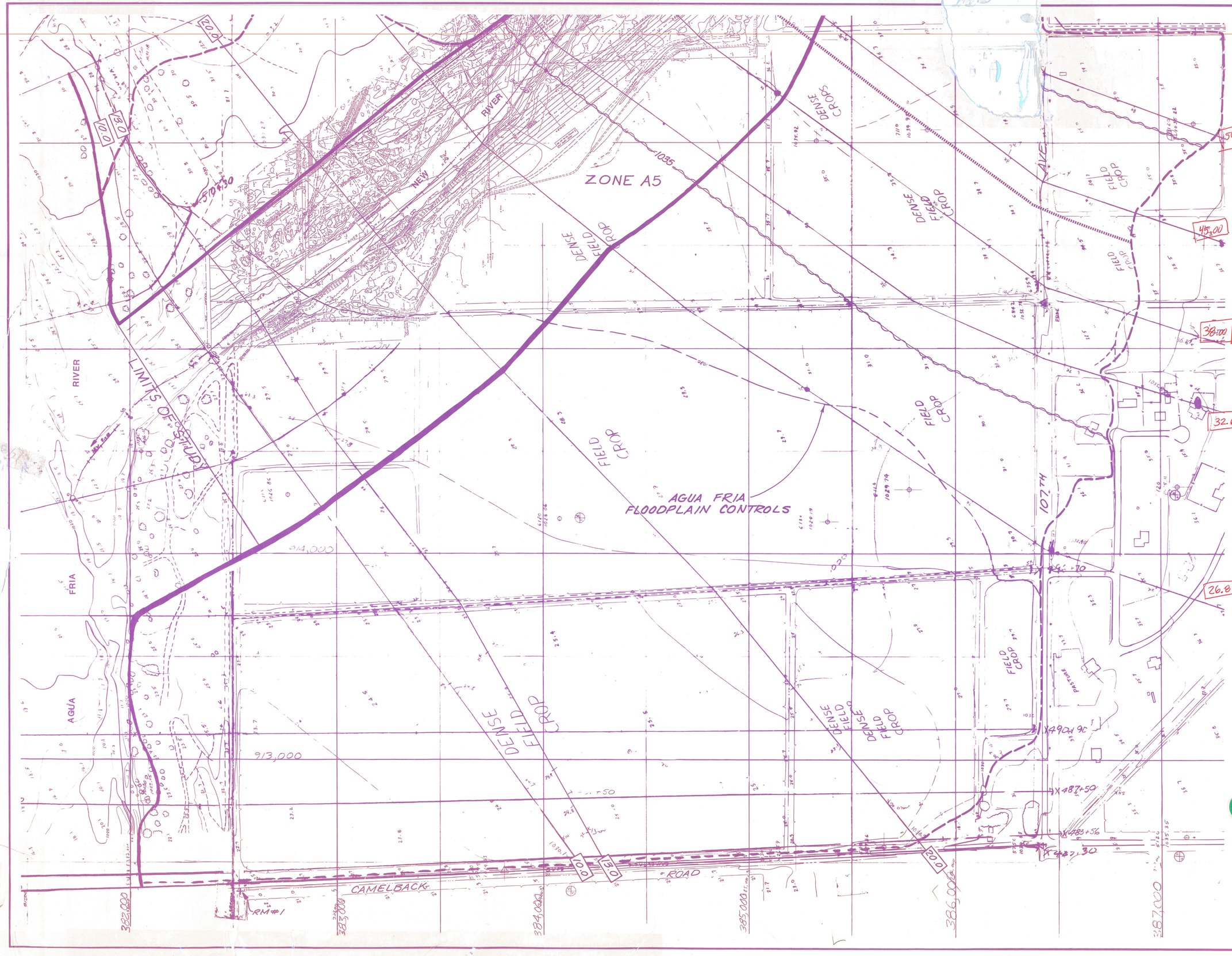
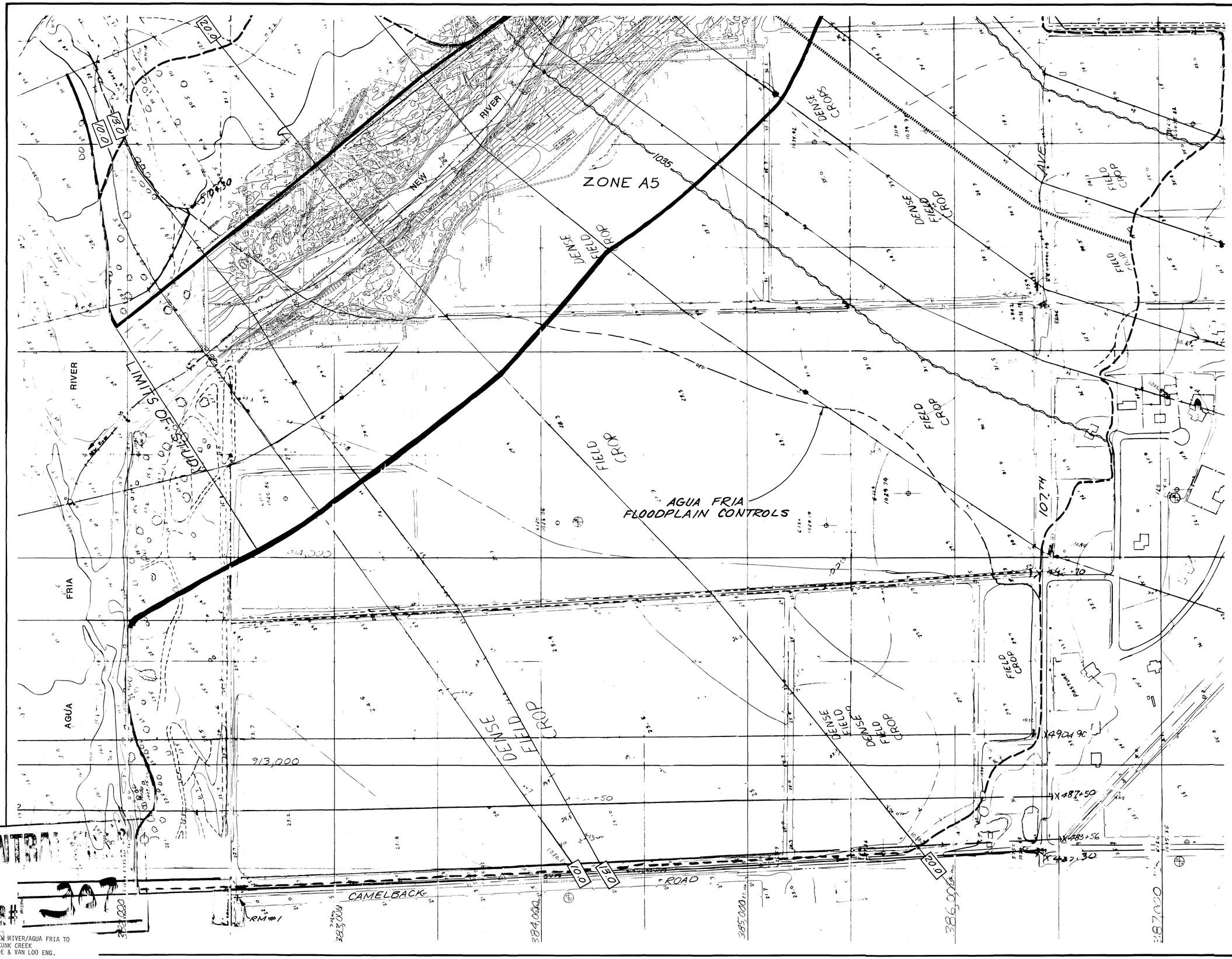


CVL JOB NO. 1090-02



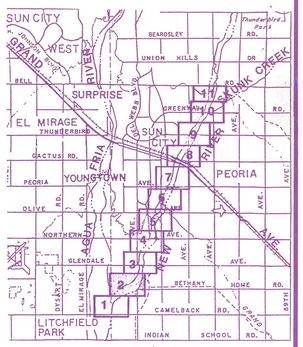
CENTRAL
POWER # 307

NEW RIVER/AGUA FRIA TO SKUNK CREEK
COE & VAN LOO ENG.

STUDY 1987 FCD 86-27

0 200 400

CONTOUR INTERVAL 2 FEET



KEY MAP
NTS

LEGEND

- 100-YEAR FLOOD LIMITS
- FLOODWAY LIMITS
- BASE FLOOD ELEVATION
- 85.00 STATIONING IN RIVER FEET UPSTREAM FROM AGUA FRIA RIVER
- 204.0 CROSS-SECTION NUMBER
- + RM#4 REFERENCE MARK
- CONTROL LINE
- FLOOD ZONE LIMIT

NOTES

THIS FLOOD INSURANCE STUDY WORK MAP HAS BEEN PREPARED IN ACCORDANCE WITH FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) GUIDELINES

THE STUDY HAS BEEN APPROVED BY FEMA BY LETTER DATED OCTOBER 9, 1987

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ELEVATIONS BASED ON NATIONAL GEODETIC VERTICAL DATUM OF 1929.

NEW RIVER, ARIZONA

COMPILATION SCALE	1"=200'
CONTOUR INTERVAL	2'
FLIGHT ALTITUDE	6000'
DATUM MSL	1929
FLOWN BY: AMCI	
COMPILED BY: AMCI	
CONTROL BY: USCE	

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

NEW RIVER FLOODPLAIN DELINEATION

AGUA FRIA RIVER TO SKUNK CREEK

RECOMMENDED DATE:

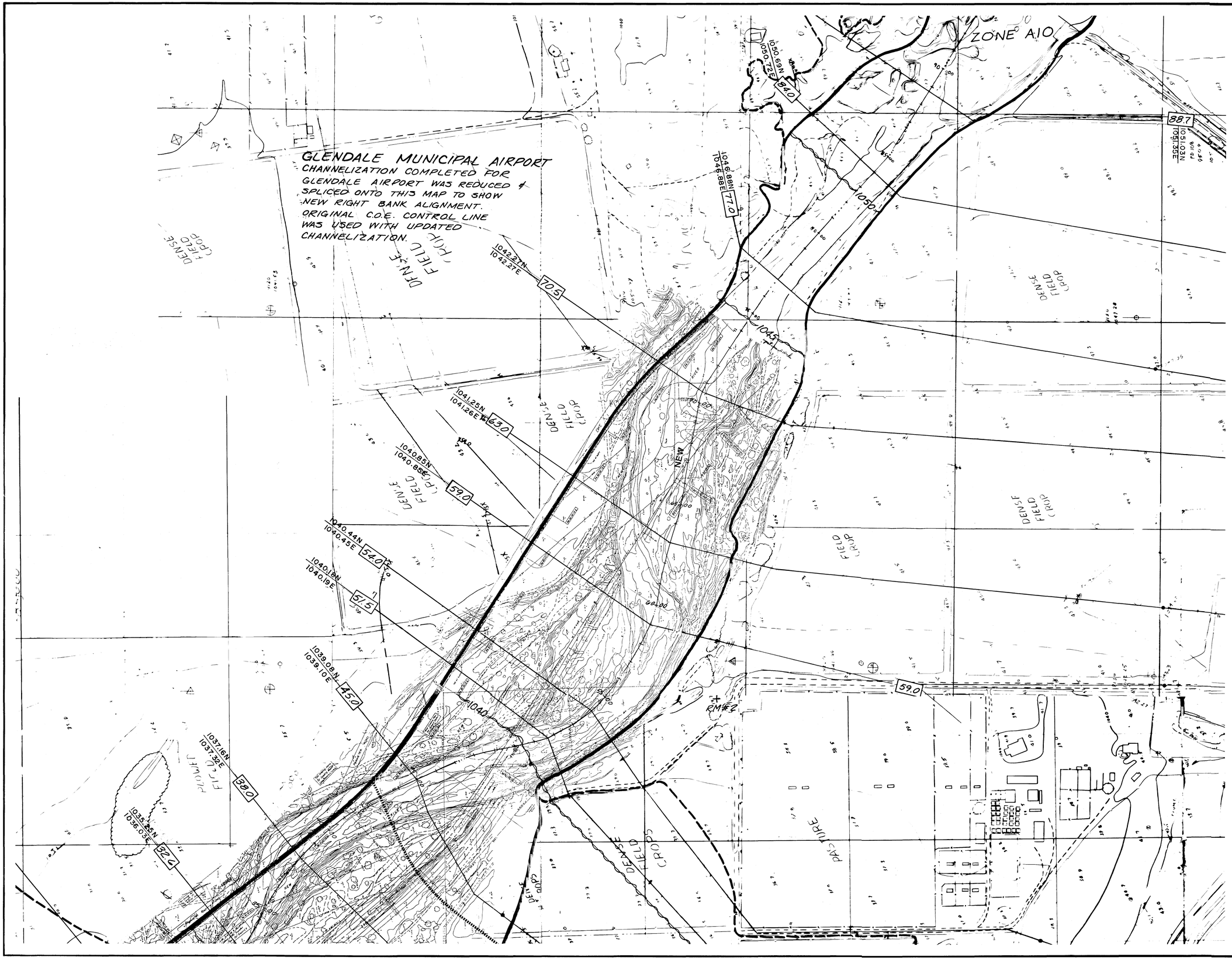
APPROVED BY: DATE:

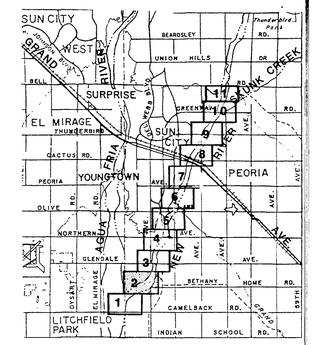
FLOODPLAIN ADMINISTRATOR

2 OF 11

COE & VAN LOO CONSULTING ENGINEERS INC. PHOENIX ARIZONA

CVL JOB NO. 1090-02





KEY MAP
NTS

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FLOOD CONTROL DISTRICT
OF MARICOPA COUNTY

NEW RIVER FLOODPLAIN DELINEATION

AGUA FRIA RIVER TO SKUNK CREEK

RECOMMENDED DATE:
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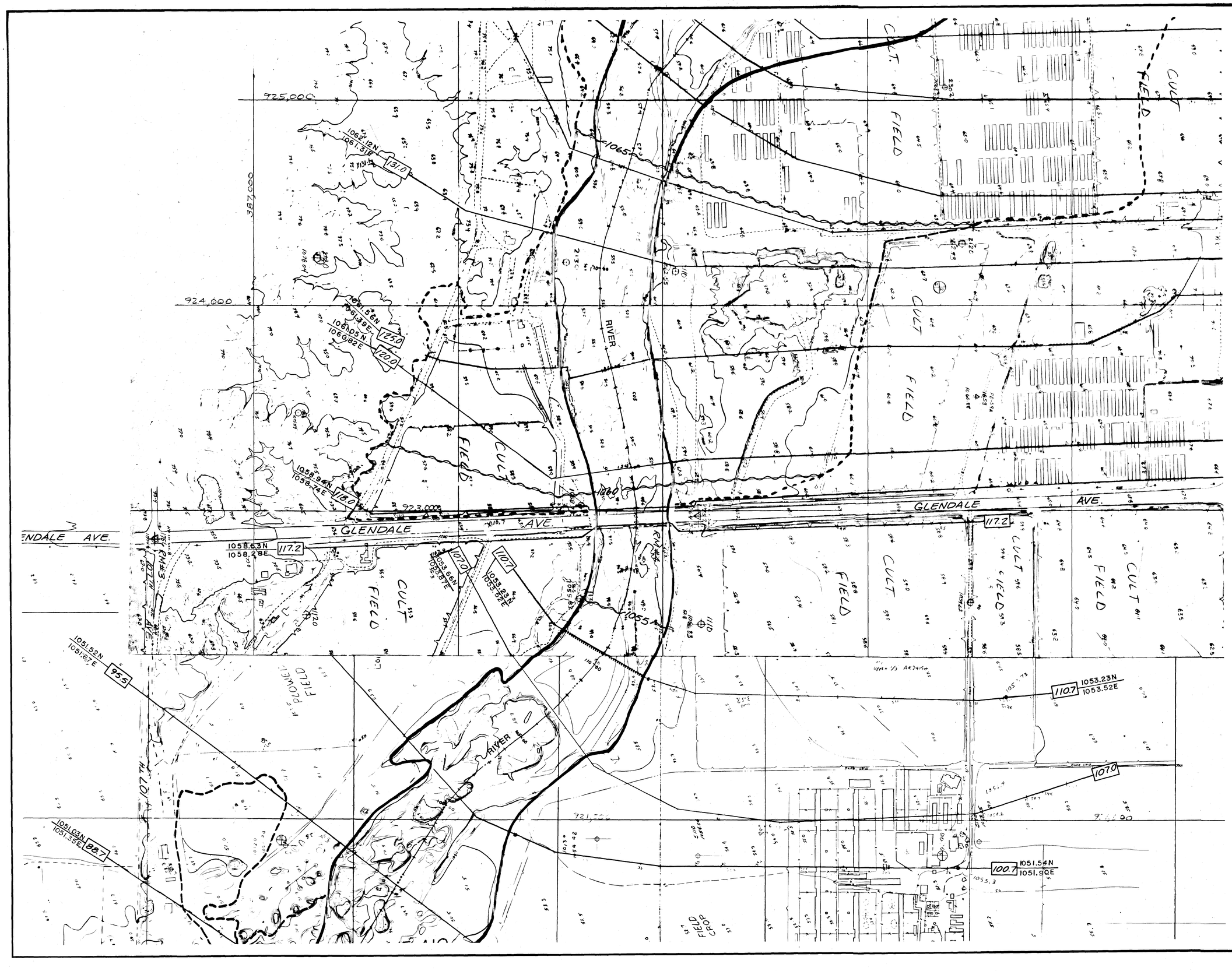
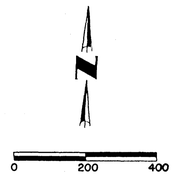
2 OF 11

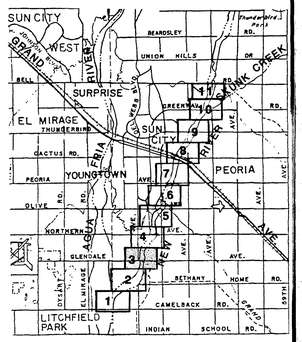
COE & VAN LOO CONSULTING ENGINEERS INC. PHOENIX ARIZONA

CVL JOB NO. 1090-02





CONTOUR INTERVAL 2 FEET



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AGUA FRIA RIVER TO SKUNK CREEK

RECOMMENDED DATE:
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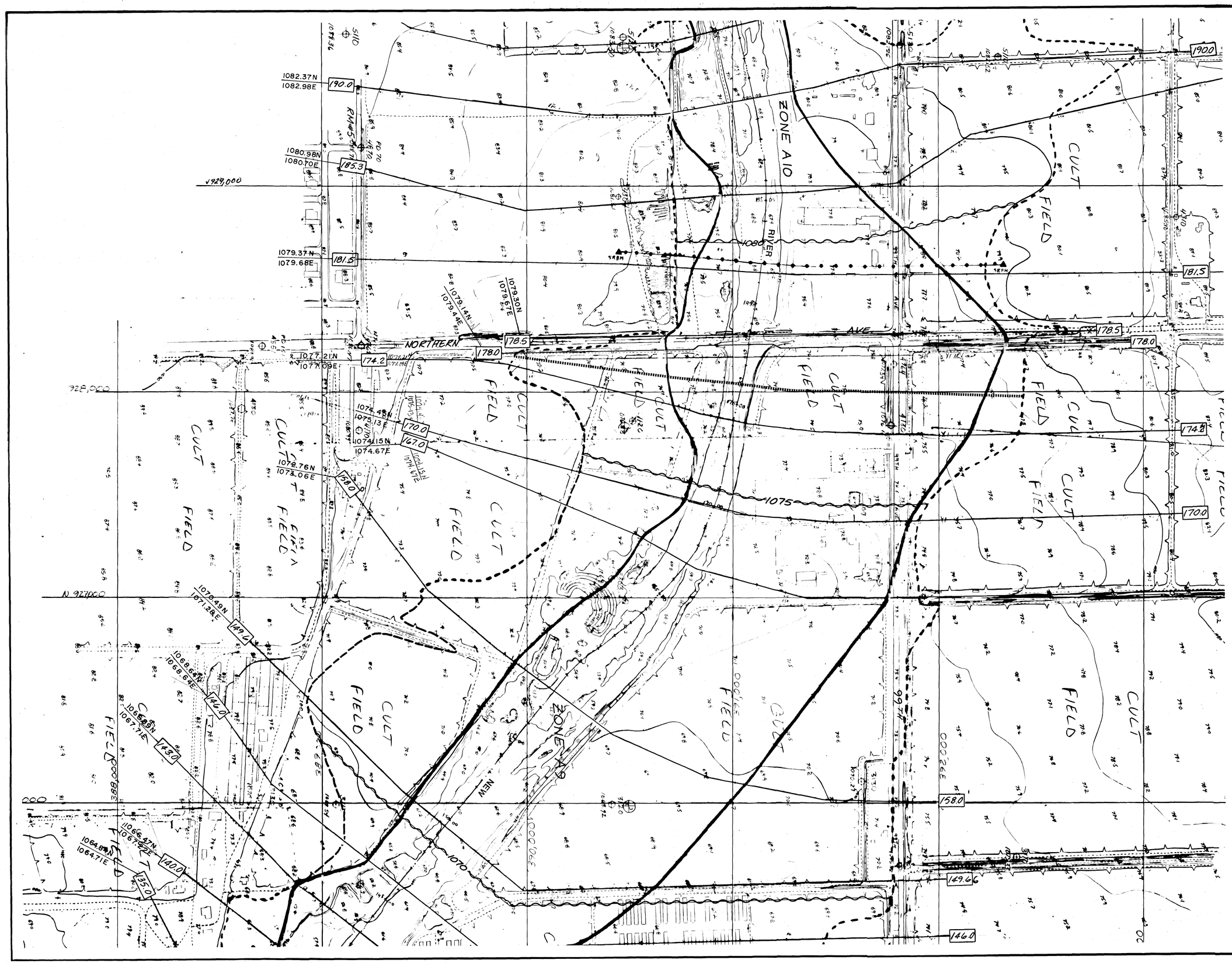
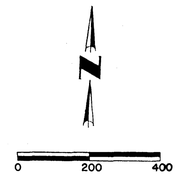
FLOODPLAIN ADMINISTRATOR

3 OF 11

COE & VAN LOO PHOENIX
CONSULTING ENGINEERS INC. ARIZONA

CVL JOB NO. 1090-02





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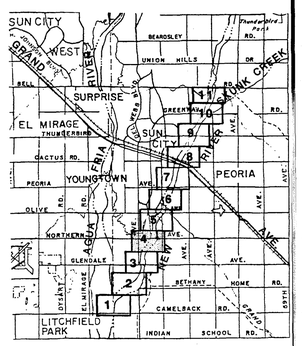

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FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

NEW RIVER FLOODPLAIN DELINEATION

AGUA FRIA RIVER TO SKUNK CREEK

RECOMMENDED DATE:

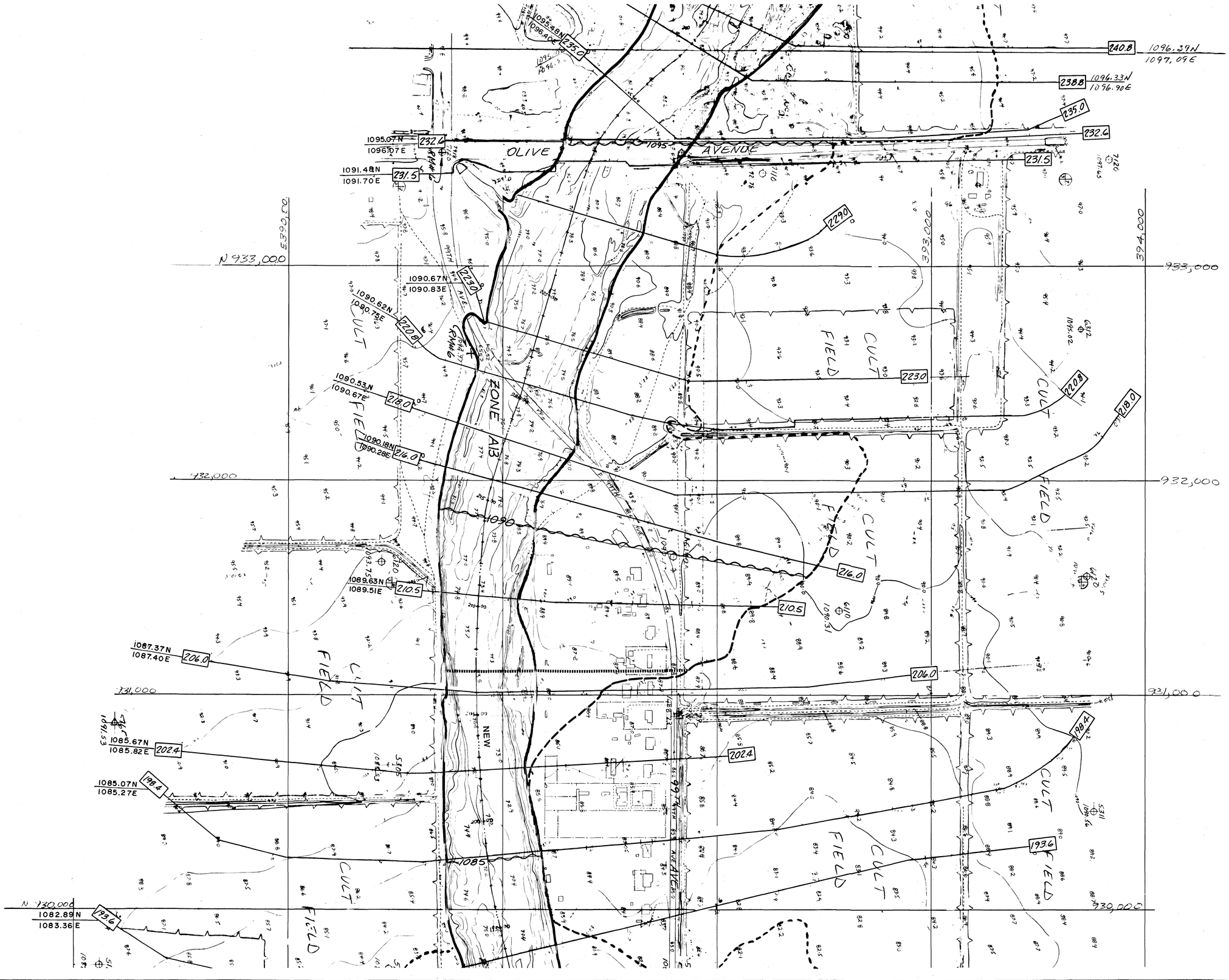
APPROVED BY: DATE:

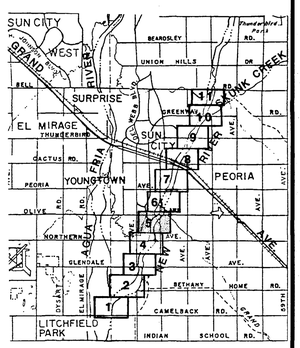
FLOODPLAIN ADMINISTRATOR

4 OF 11

COE & VAN LOO PHOENIX ARIZONA
CONSULTING ENGINEERS INC.

CVL JOB NO. 1090-02





KEY MAP
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FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

NEW RIVER FLOODPLAIN DELINEATION

AGUA FRIA RIVER TO SKUNK CREEK

RECOMMENDED _____ DATE: _____

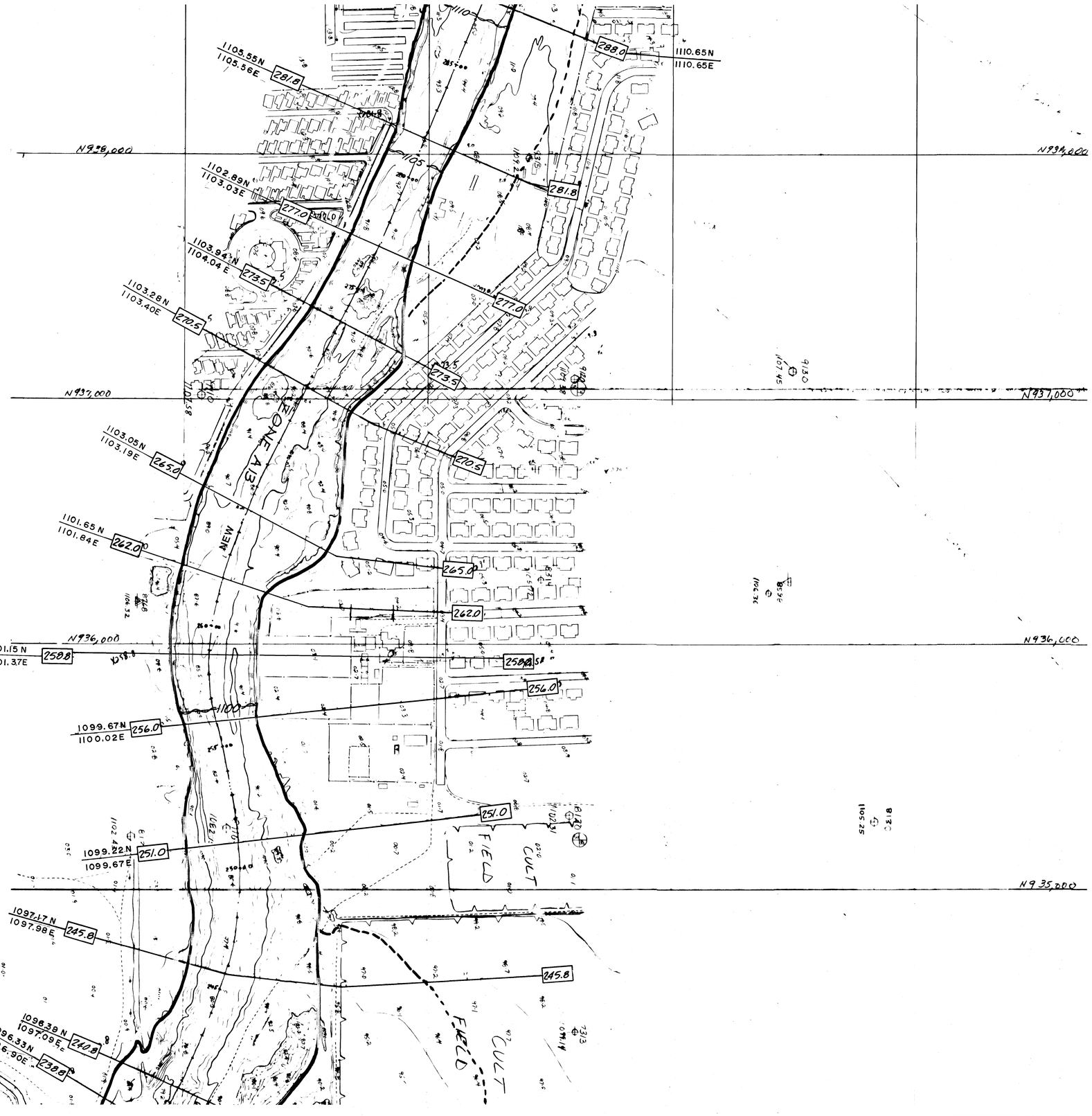
APPROVED BY: _____ DATE: _____

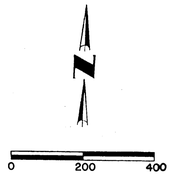
FLOODPLAIN ADMINISTRATOR

5 OF 11

COE & VAN LOO CONSULTING ENGINEERS INC. PHOENIX ARIZONA

CVL JOB NO. 1090-02





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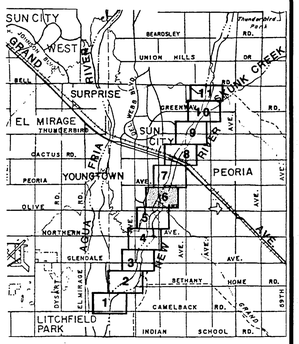

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FLOOD CONTROL DISTRICT
OF MARICOPA COUNTY

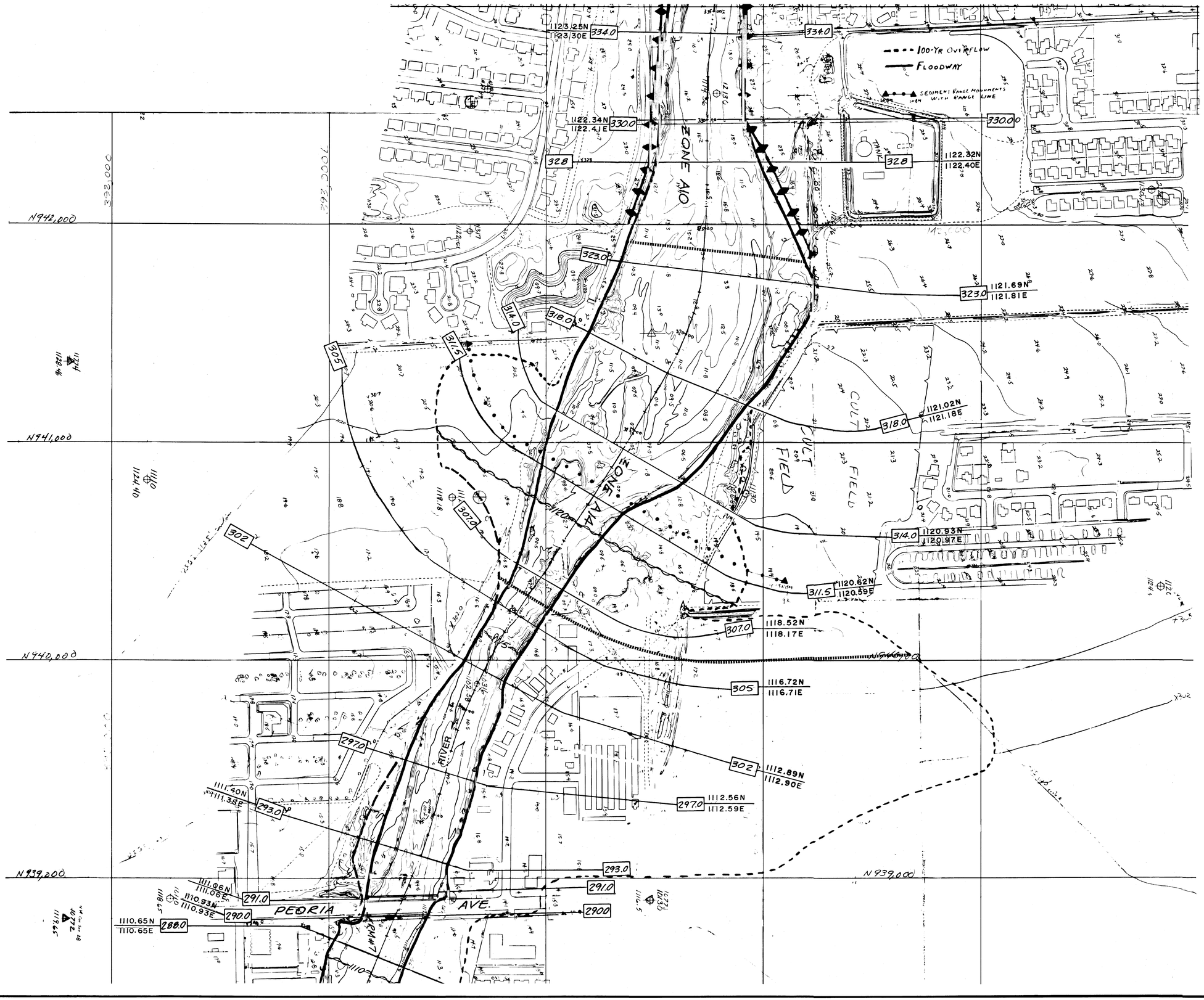
NEW RIVER FLOODPLAIN DELINEATION

AGUA FRIA RIVER TO SKUNK CREEK

RECOMMENDED
APPROVED BY: DATE:
FLOODPLAIN ADMINISTRATOR DATE:

COE & VAN LOO CONSULTING ENGINEERS INC. PHOENIX ARIZONA

CVL JOB NO. 1090-02



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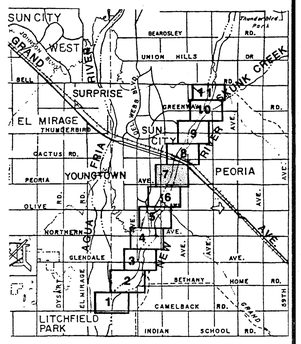
CONTOUR INTERVAL 2 FEET



KEY MAP
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FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

NEW RIVER FLOODPLAIN DELINEATION

AGUA FRIA RIVER TO SKUNK CREEK

RECOMMENDED _____ DATE: _____

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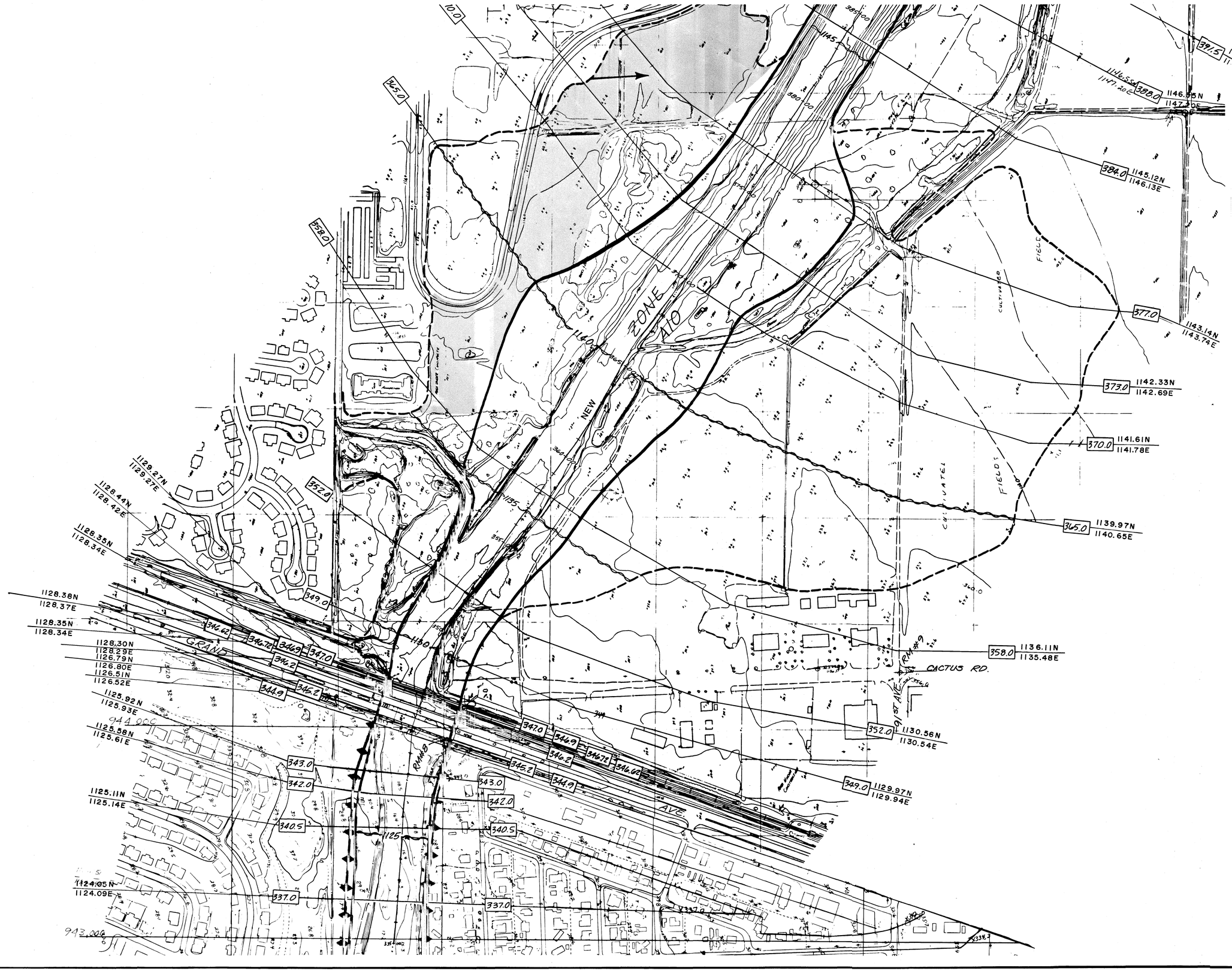
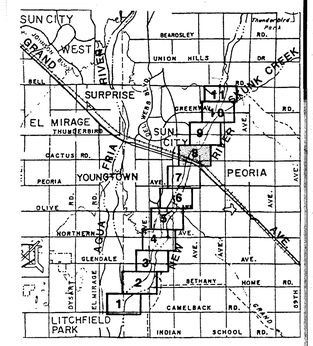
FLOODPLAIN ADMINISTRATOR

7 OF 11

COE & VAN LOO CONSULTING ENGINEERS INC. PHOENIX ARIZONA

CVL JOB NO. 1090-02





KEY MAP
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FLOOD CONTROL DISTRICT
OF MARICOPA COUNTY

NEW RIVER FLOODPLAIN DELINEATION

AGUA FRIA RIVER TO SKUNK CREEK

RECOMMENDED
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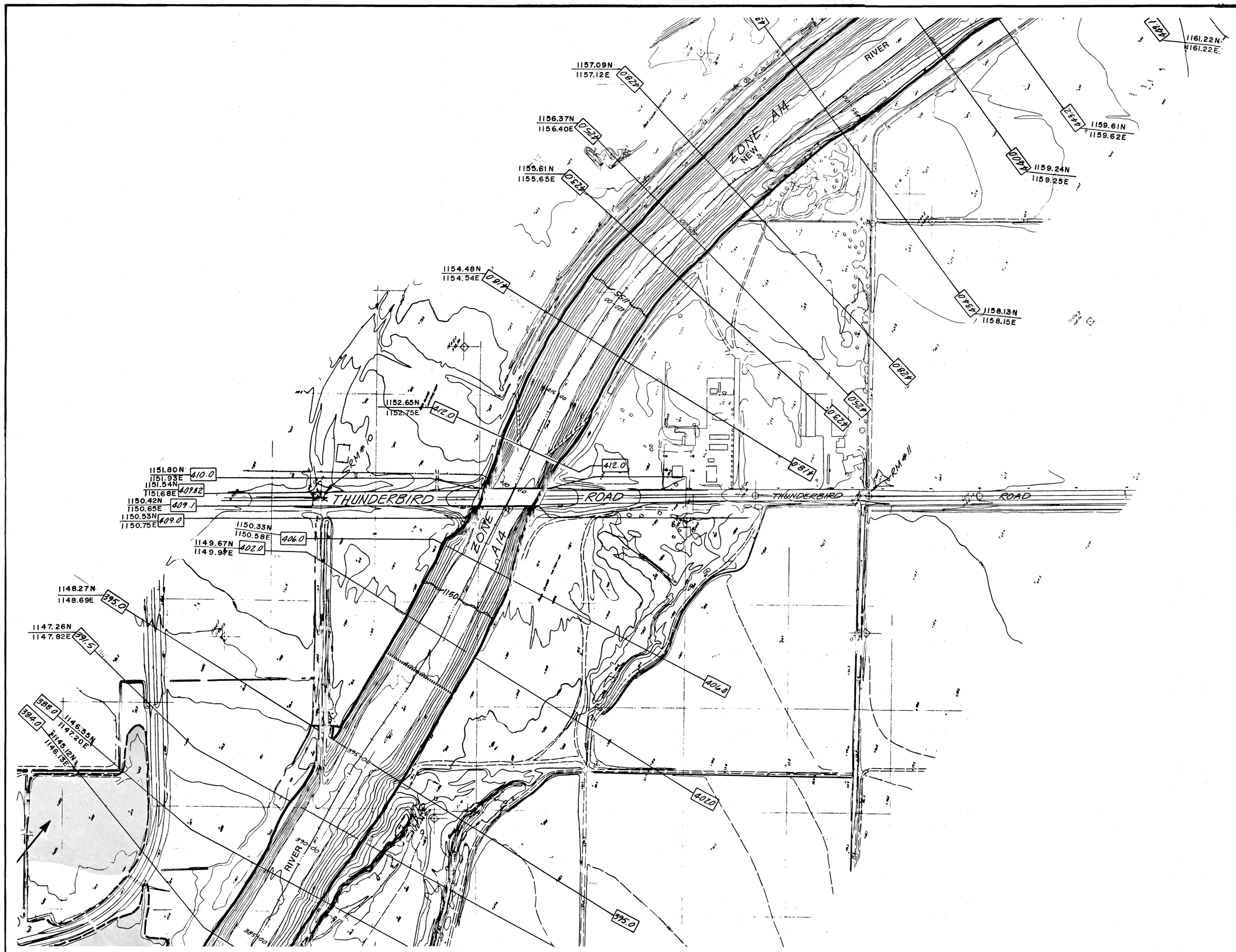
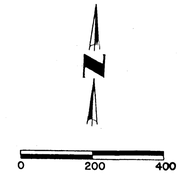
8 OF 11

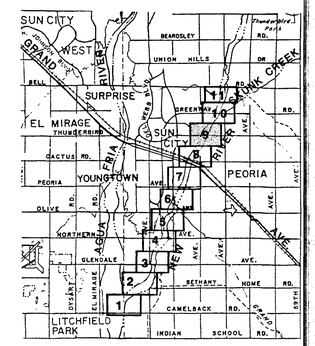
COE & VAN LOO PHOENIX
CONSULTING ENGINEERS INC. ARIZONA

CVL JOB NO. 1090-02





CONTOUR INTERVAL 2 FEET



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FLOODPLAIN ADMINISTRATOR

9 OF 11

COE & VAN LOO PHOENIX
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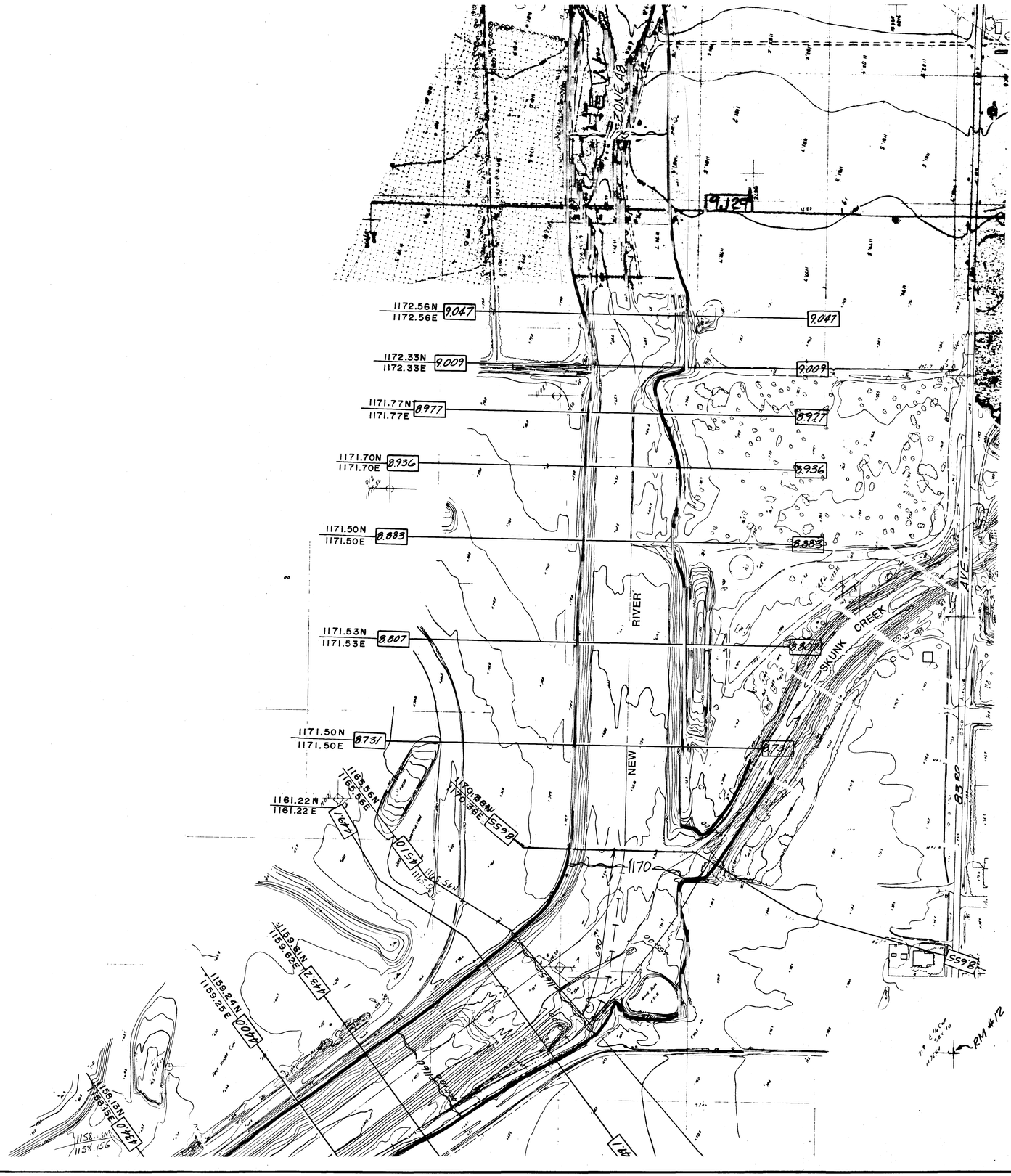
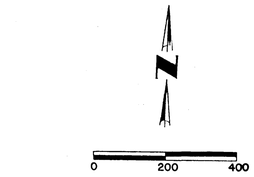
CVL JOB NO. 1090-02





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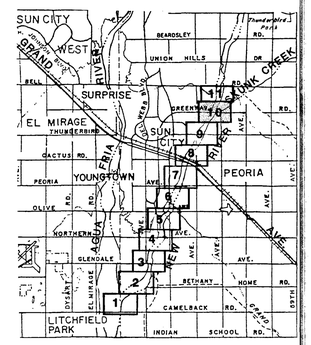

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CVL JOB NO. 1090-02

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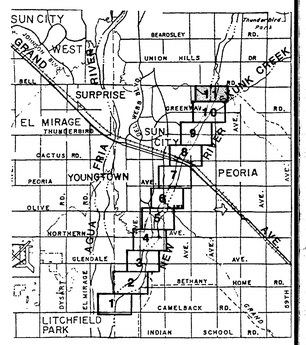
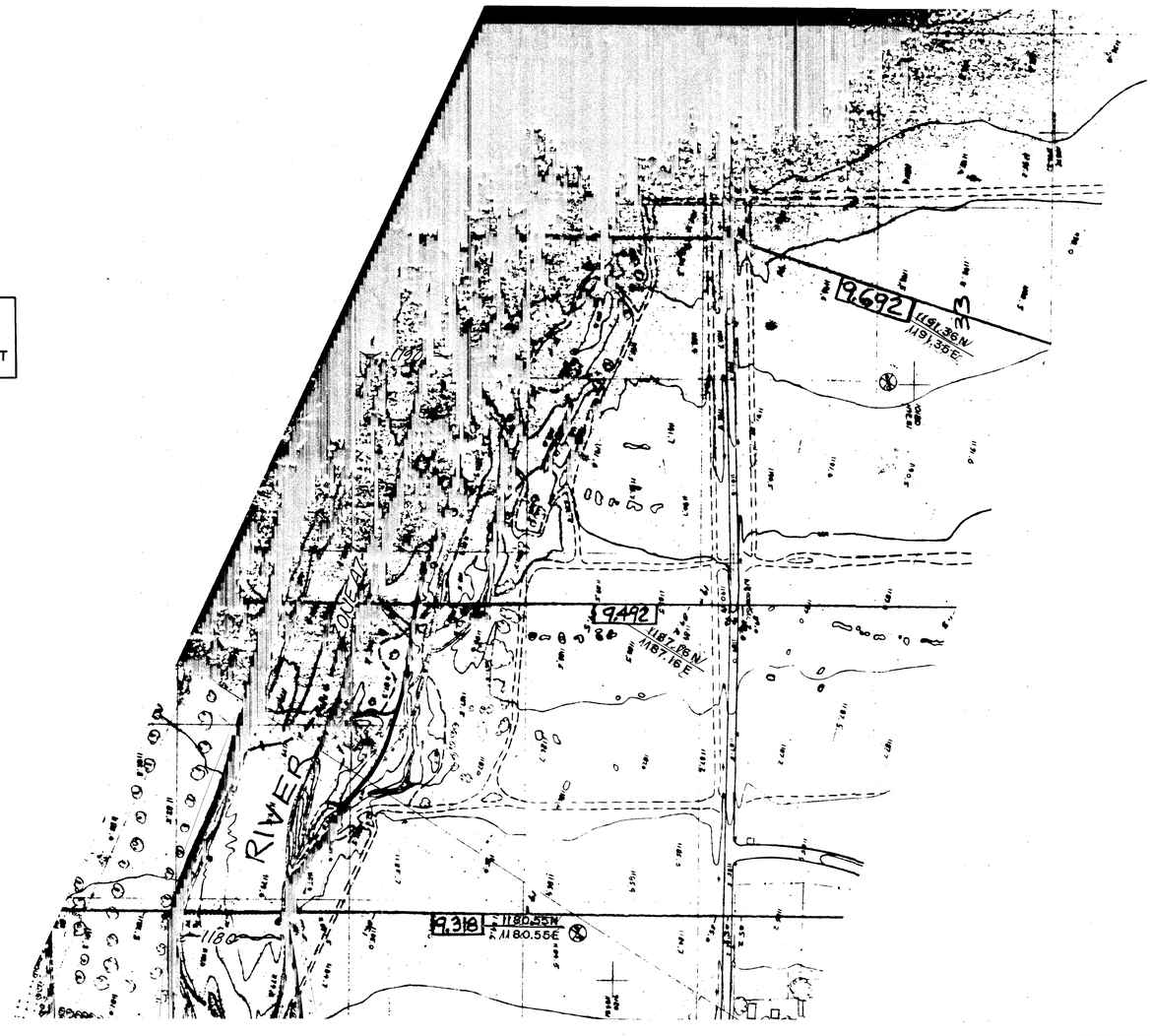
CONTOUR INTERVAL 2 FEET



KEY MAP
NTS



THIS MAP IS PRODUCED
FROM THE BEST AVAILABLE PRINT

LEGEND

- 100-YEAR FLOOD LIMITS
- FLOODWAY LIMITS
- BASE FLOOD ELEVATION
- 85.00 — STATIONING IN RIVER FEET UPSTREAM FROM AGUA FRIA RIVER
- 204.0 — CROSS-SECTION NUMBER
- + RM#4 — REFERENCE MARK
- CONTROL LINE
- FLOOD ZONE LIMIT

NOTES

THIS FLOOD INSURANCE STUDY WORK MAP HAS BEEN PREPARED IN ACCORDANCE WITH FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) GUIDELINES

THE STUDY HAS BEEN APPROVED BY FEMA BY LETTER DATED OCTOBER 9, 1987

MAP BASED ON 1" = 200' TOPOGRAPHIC MAPPING PREPARED BY AERIAL MAPPING COMPANY, INC. FROM PHOTOGRAPHS TAKEN IN 1975 AND 1981

ELEVATIONS BASED ON NATIONAL GEODETIC VERTICAL DATUM OF 1929.

NEW RIVER, ARIZONA

COMPILATION SCALE	1"=200'
CONTOUR INTERVAL	2'
FLIGHT ALTITUDE	6000'
DATUM MSL	1929
FLOWN BY: AMCI	
COMPILED BY: AMCI	
CONTROL BY: USCE	

FLOOD CONTROL DISTRICT
OF MARICOPA COUNTY

NEW RIVER FLOODPLAIN DELINEATION

AGUA FRIA RIVER TO SKUNK CREEK

RECOMMENDED DATE:
APPROVED BY: DATE:
FLOODPLAIN ADMINISTRATOR

11 OF 11

COE & VAN LOO PHOENIX
CONSULTING ENGINEERS INC. ARIZONA

CVL JOB NO. 1090-02