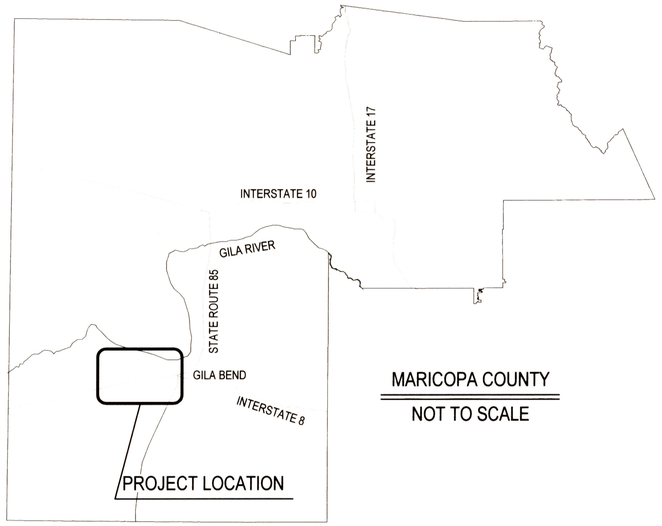
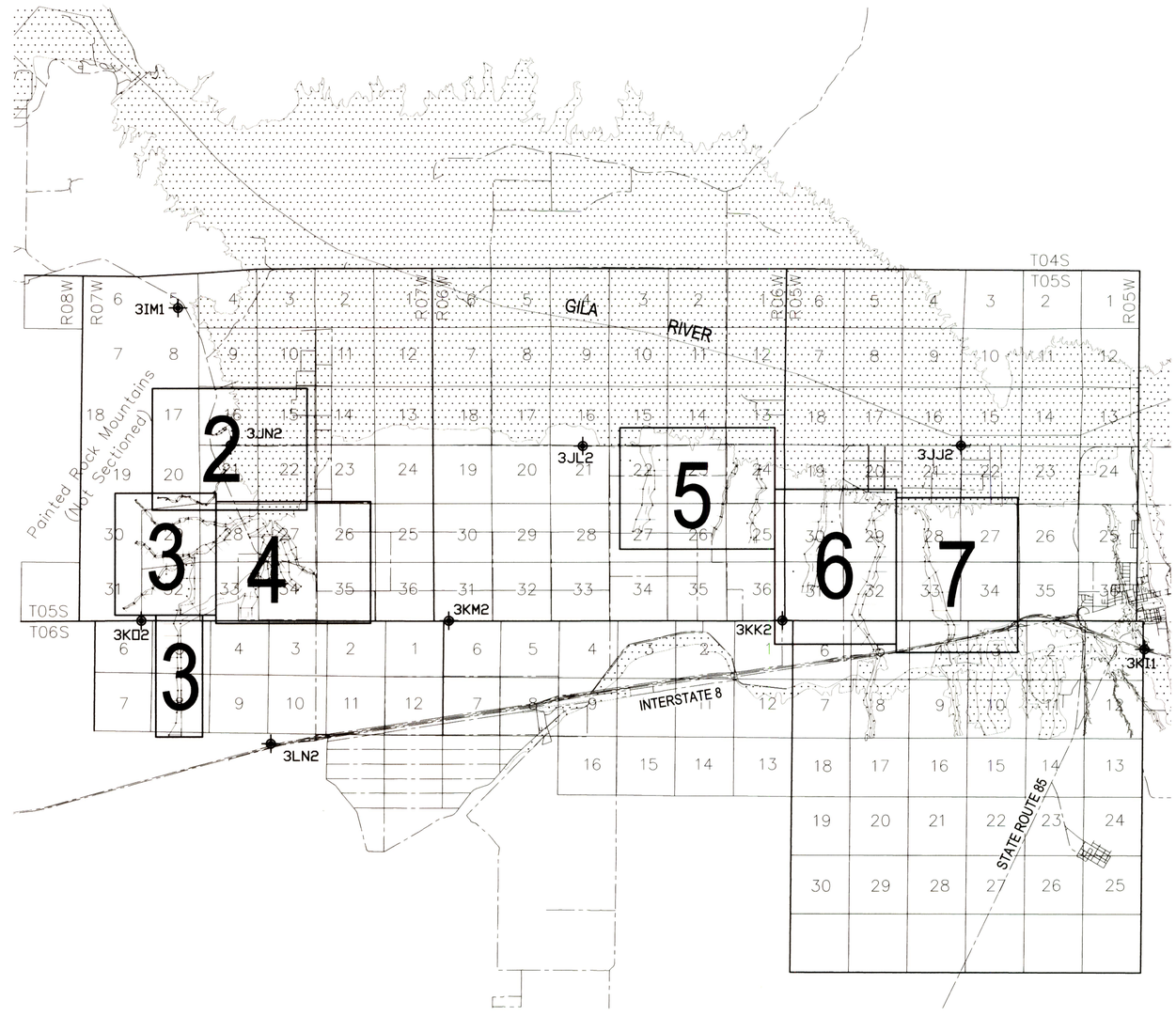
FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

THEBA WATERSHED
FLOODPLAIN DELINEATION STUDY CONTRACT F.C.D. 2007C018



MARICOPA COUNTY
NOT TO SCALE



N

SCALE: 1" = 6000'

0' 6000' 12000' 18000'

Drawer 317

LEGEND

- PROPOSED ZONE A
- HYDRAULIC BASE LINE
- ROAD
- HIGHWAY
- EXISTING FLOODPLAIN
- ERM101 — ERM LOCATION
- 14 — SECTION
- 5 — SHEET

HYDROLOGY & HYDRAULICS

PROJECT ENGINEERING CONSULTANTS, LTD.
2310 W. MISSION LANE, SUITE 4
PHOENIX, ARIZONA 85021
(602) 906-1901

AERIAL PHOTOGRAPH

STEWART GEO TECHNOLOGIES, INC.
DECEMBER 2000
CONTOUR INTERVAL: 10 FEET

DATUM

HORIZONTAL: NORTH AMERICAN DATUM 1983
VERTICAL: NORTH AMERICAN VERTICAL DATUM 1988

STUDY AREA MAP AND SHEET INDEX

ELEVATION REFERENCE MARKS

ID	ELEVATION
3IM1	851.41
3JN2	659.51
3KO2	767.32
3LN2	725.43
3KM2	724.77
3JL2	678.41
3KK2	717.29
3JJ2	628.31
3KI1	773.75

NOTES

THIS MAP WAS PREPARED FROM MARICOPA COUNTY DIGITAL TERRAIN MODELS (DTM) PREPARED FROM AERIAL PHOTOGRAPHS FLOWN ON DECEMBER 17, 2000, BY STEWART GEO TECHNOLOGIES, INC.

DATE	REVISION	BY

EXPIRES 3-31-13
Registered Professional Engineer (Civil)
CERTIFICATE NO. 25672
MICHAEL D. HEATON
Date Signed 4-20-10
ARIZONA, U.S.A.

PROJECT ENGINEERING CONSULTANTS, LTD.
2310 W. MISSION LANE, STE. 4
PHOENIX, ARIZONA 85021

EXHIBIT F
FLOODPLAIN DELINEATION WORK MAPS

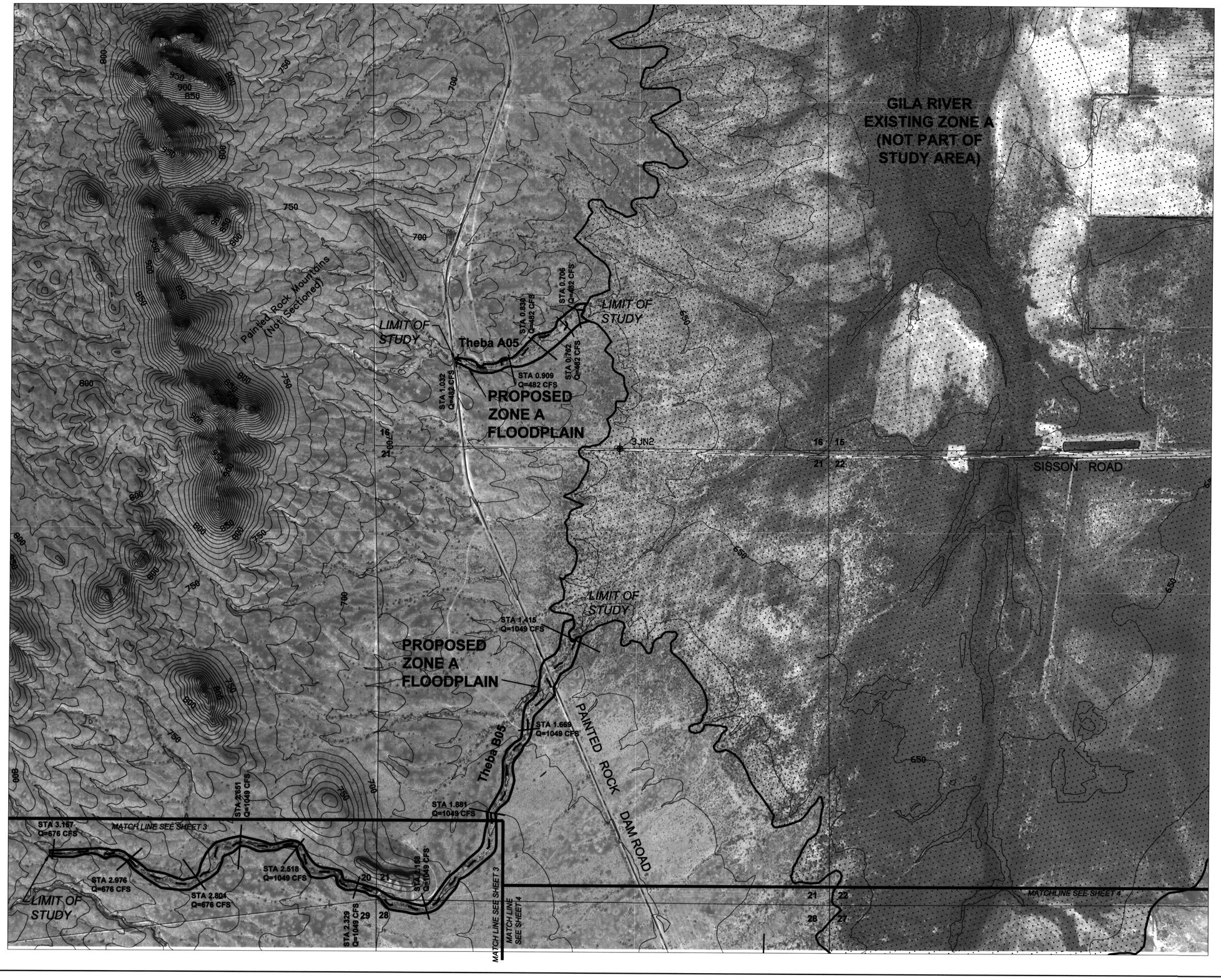
	BY	DATE
DESIGN	YX	9/2/10
DESIGN CHK.	MDH	9/2/10
PLANS	HC	9/2/10
PLANS CHK.	LSM	9/2/10

SUBMITTED BY: DATE:

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

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

SHEET 1 OF 7



FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

THEBA WATERSHED FLOODPLAIN DELINEATION STUDY

CONTRACT FCD 2007C018

LEGEND

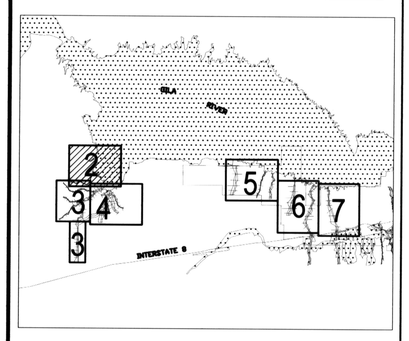
- PROPOSED ZONE A
- HYDRAULIC BASE LINE
- CITY LIMITS
- River Sta. (mi) Discharge (cfs) — CROSS SECTION
- ZONE A — ZONE DESIGNATIONS
- EXISTING FLOODPLAIN
- 16 | 15 / 21 | 22 — SECTION
- ERM101 — ERM LOCATION

N

SCALE: 1" = 500'

0' 500' 1000' 1500'

SHEET INDEX



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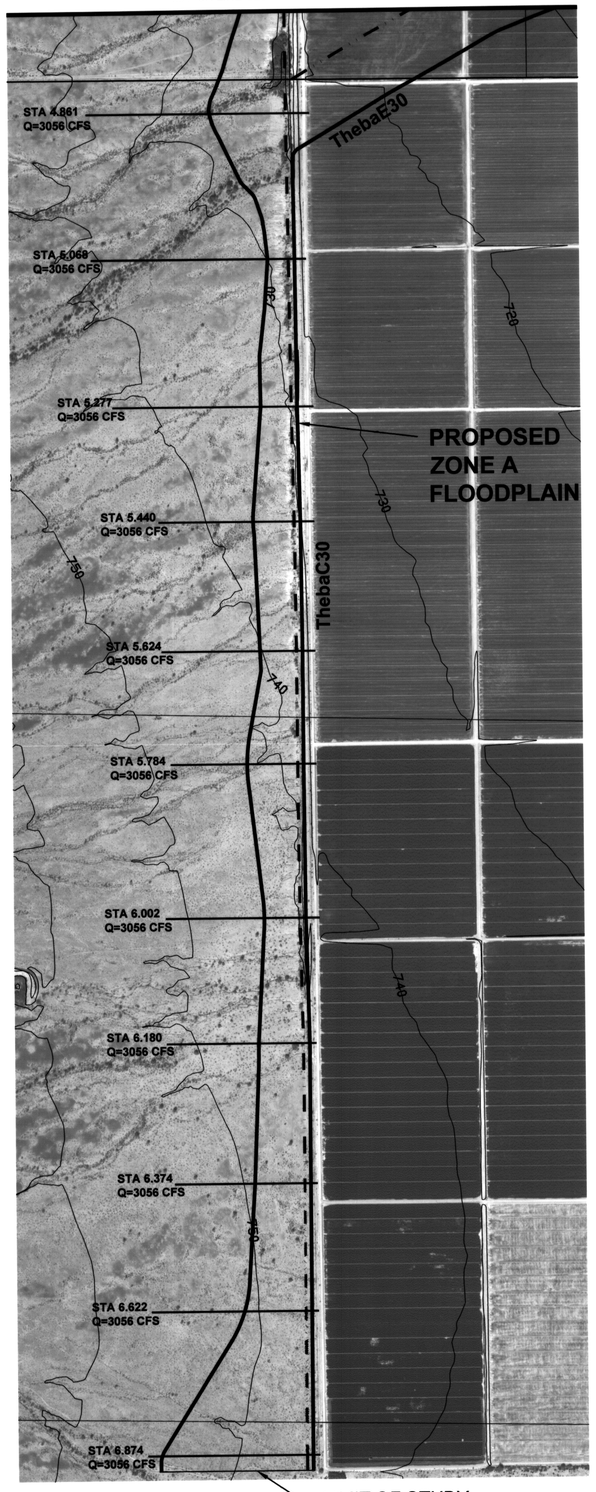
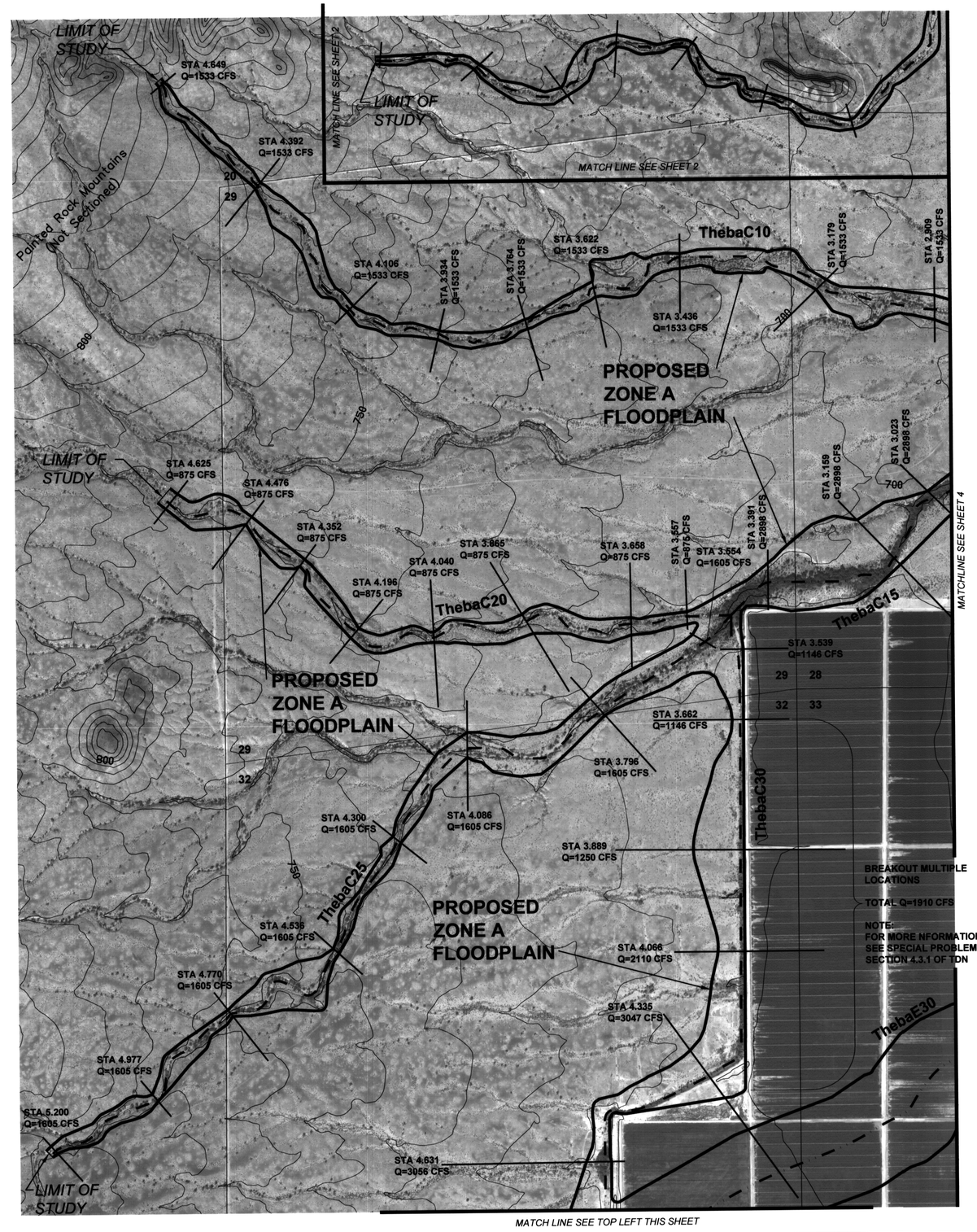
SHEET 2 OF 7





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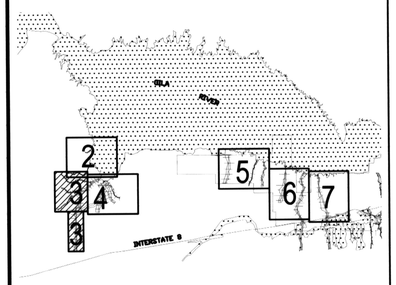

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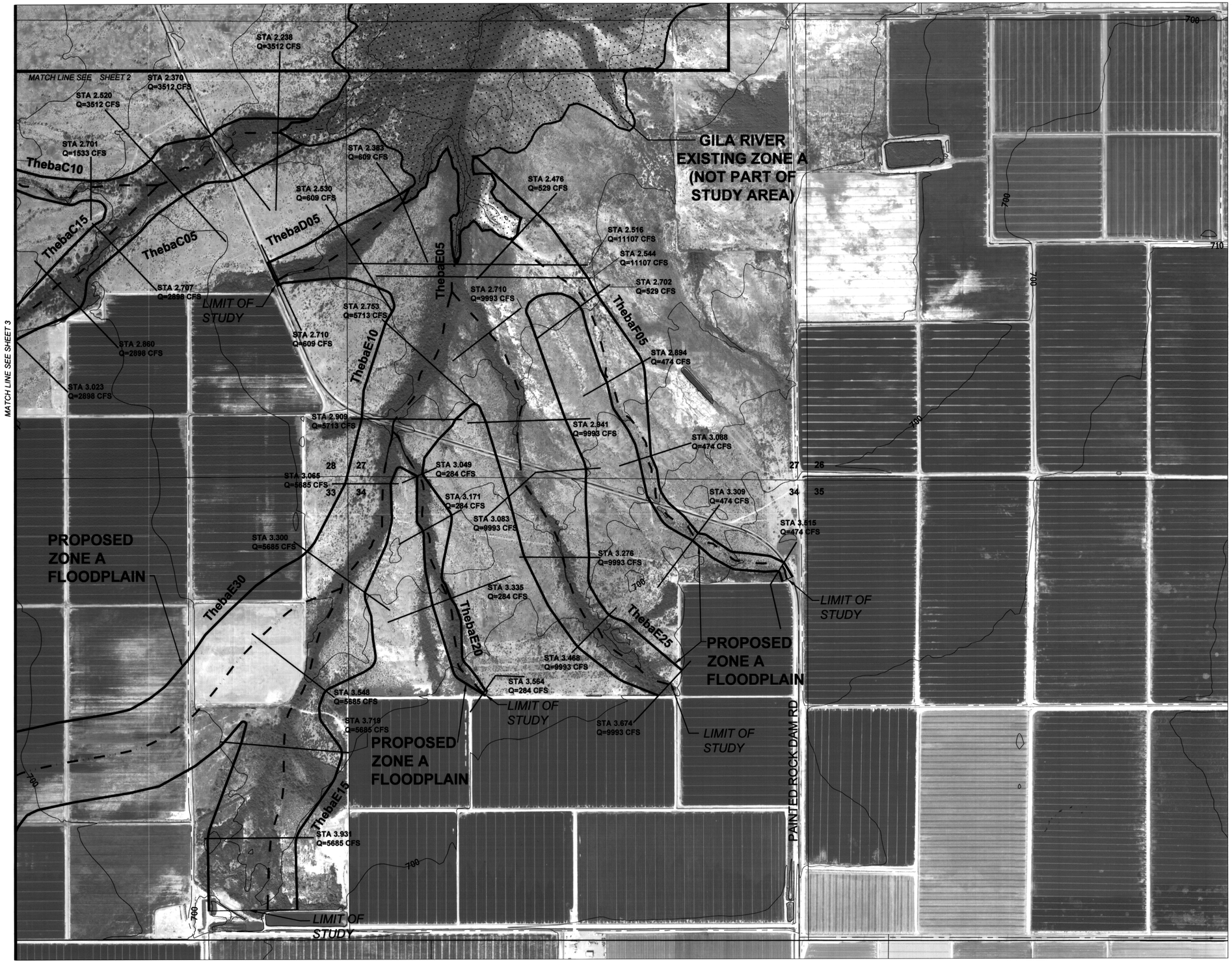
SHEET 3 OF 7



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THEBA WATERSHED FLOODPLAIN DELINEATION STUDY

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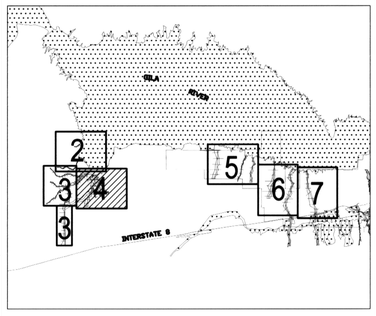

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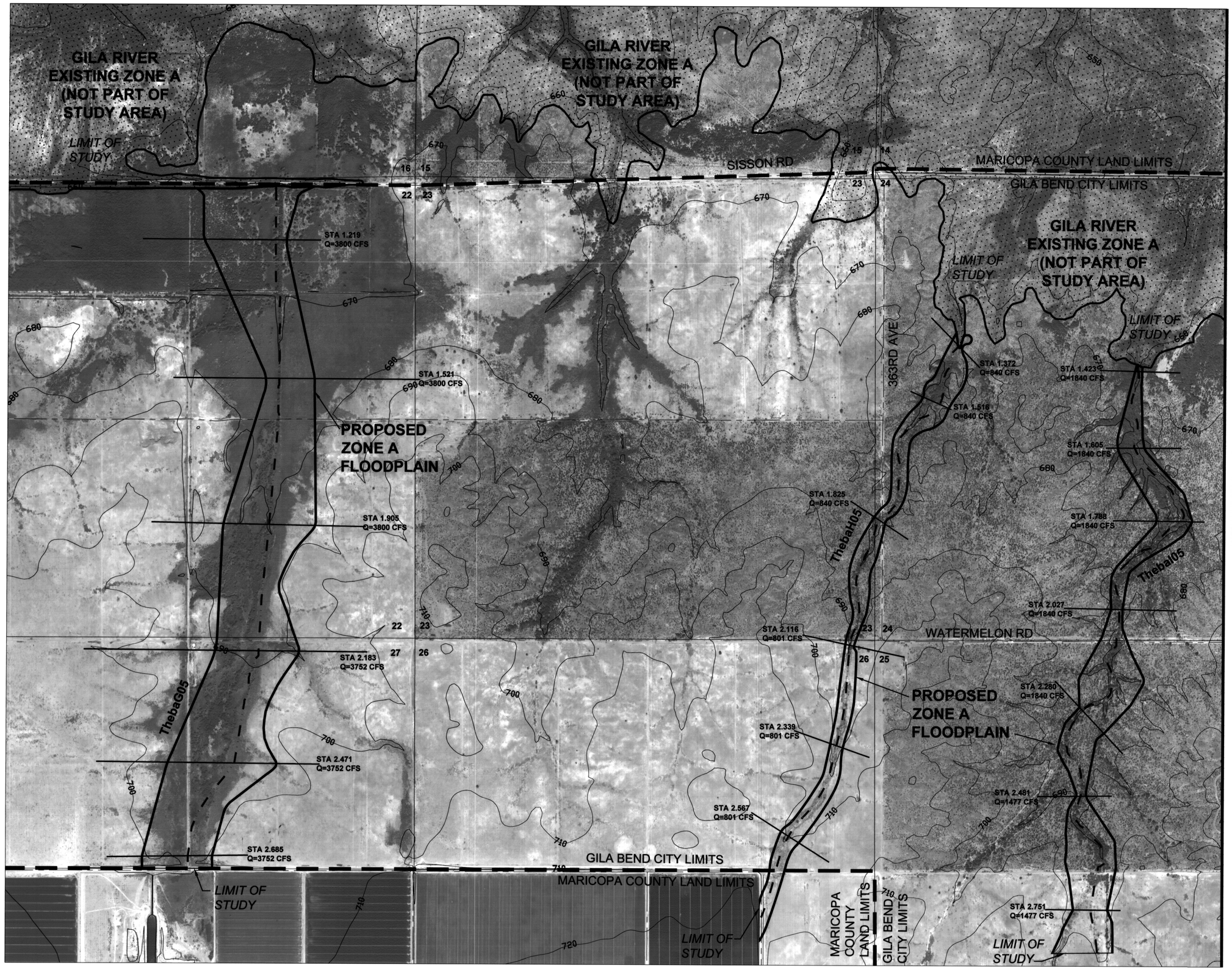
SHEET 4 OF 7



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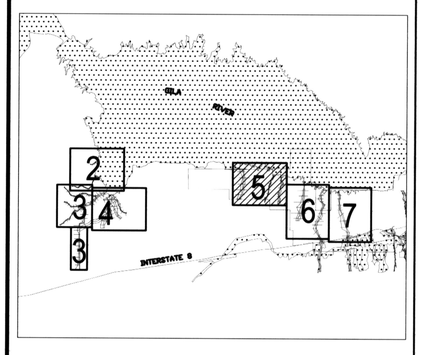

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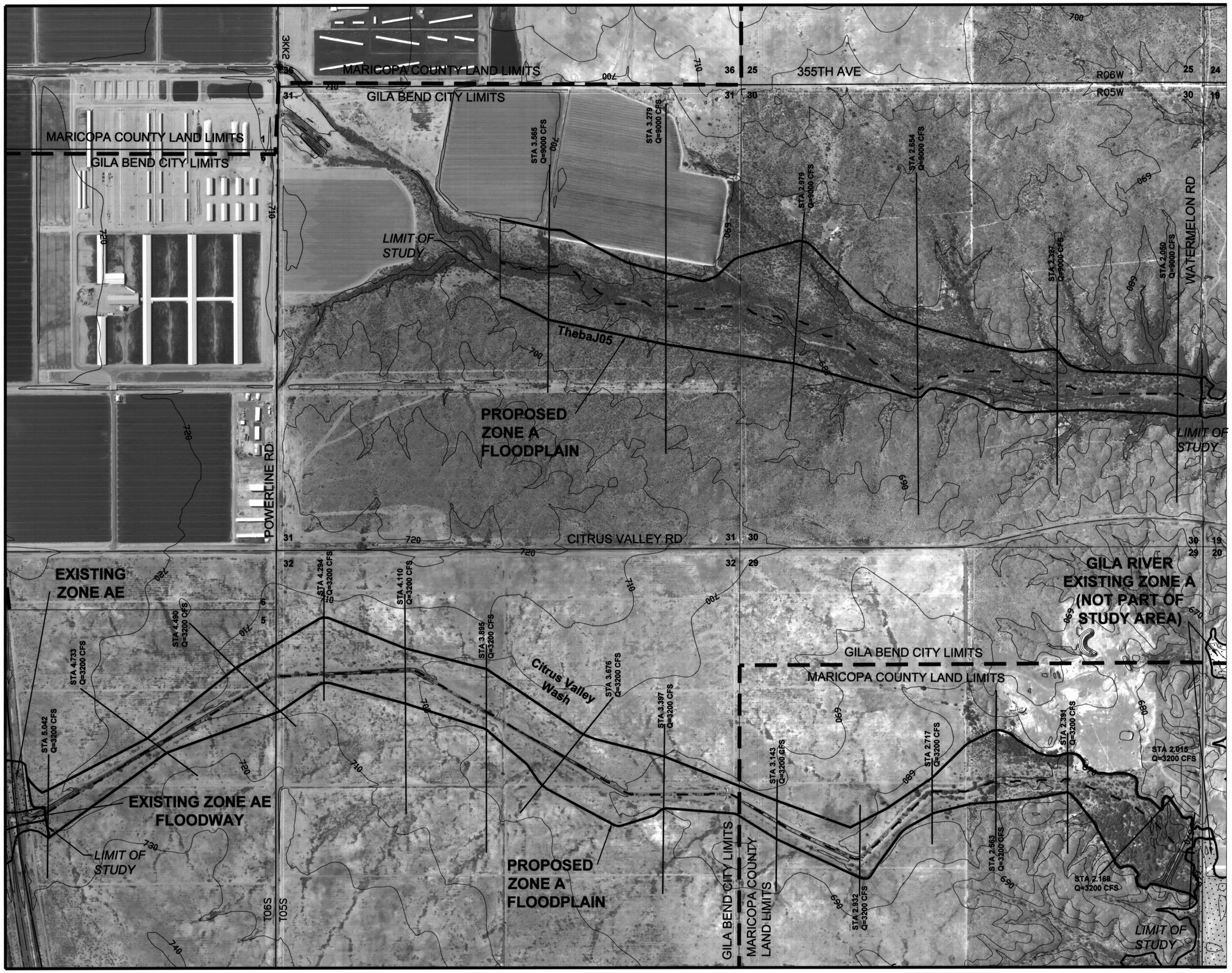
SHEET 5 OF 7

MATCH LINE SEE SHEET 5



MATCH LINE SEE SHEET 7

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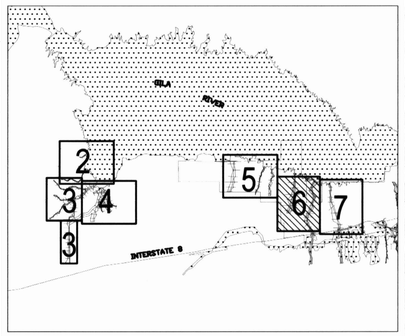

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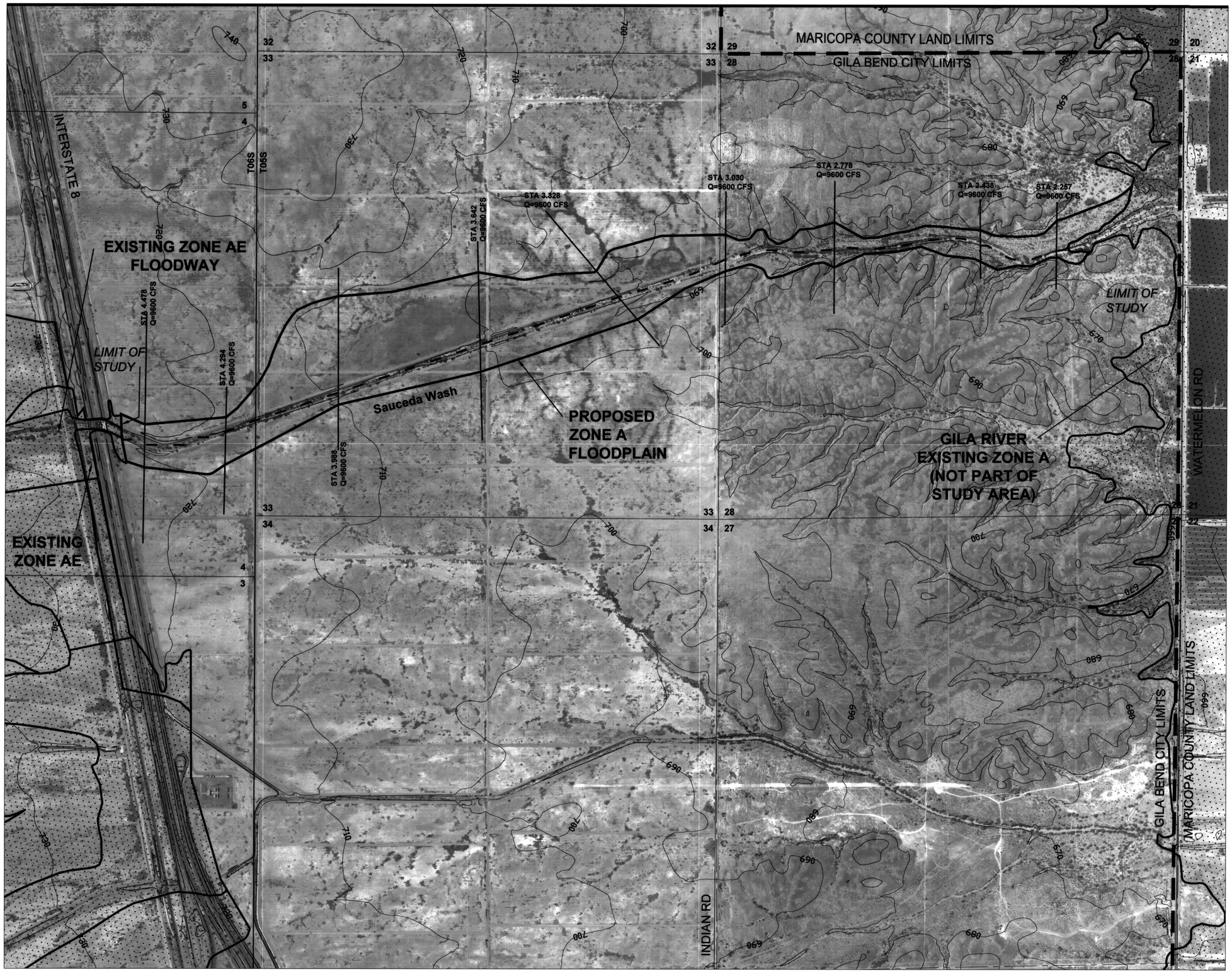
SHEET 6 OF 7

MATCH LINE SEE SHEET 6



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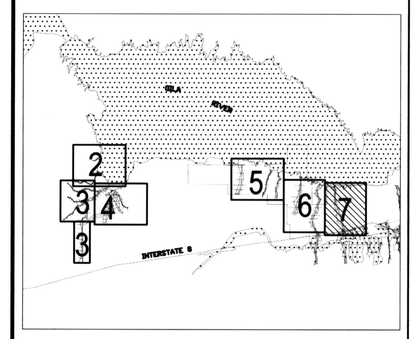

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SHEET 7 OF 7