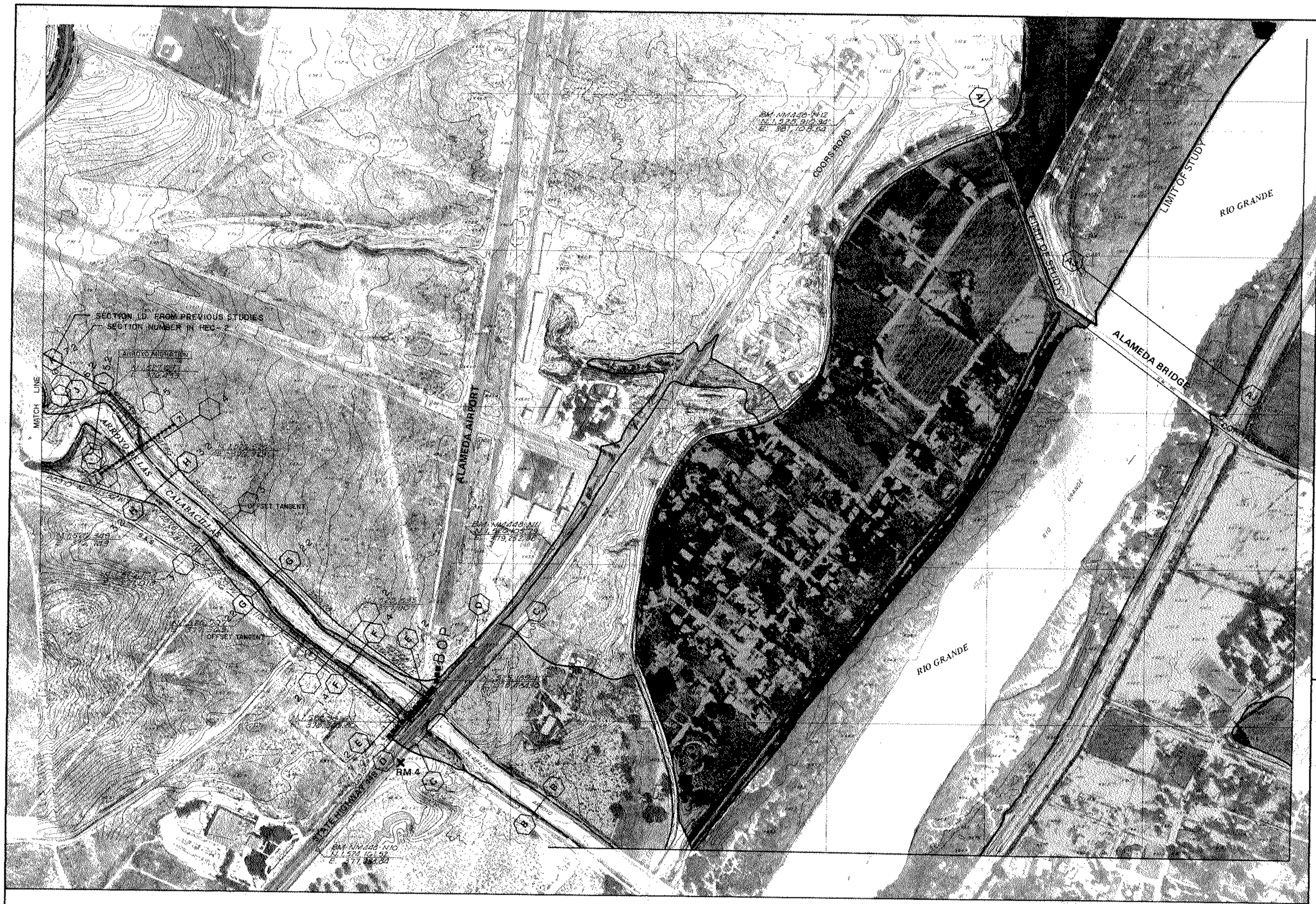

KEY TO MAP

100-Year Flood Boundary
100 Year Floodway Boundary
FLOODWAY STRIPE — FLOODWAY
100-Year Flood Boundary
350 Year Flood Boundary
Approximate 100-Year Flood Boundary
Cross Section Line — 2.2 A — A
Elevation Reference Mark — RM7 ×
River Mile — •M1.5

NOTES TO USER

Boundaries of the floodways were determined at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the Federal Insurance Administration.

This map was prepared as a flood hazard, floodplain management activities only. It may not show all special flood hazard areas in the community or all planimetric features outside of the floodplain. Refer to the latest official Flood Insurance Rate Map for any additional zone of special flood hazard.

For adjoining map panels, see separately printed Index To Map Panels.

LEGEND

INDEX CONTOUR
INTERMEDIATE CONTOUR
DEPRESSION CONTOUR
SPOT ELEVATION
HORIZONTAL CONTROL POINT
VERTICAL CONTROL POINT
HORIZONTAL - VERTICAL CONTROL POINT
PHOTOCENTER
ARROYO MIGRATION ASSUMING RATE
PRUDENT LINE (OFFSET TANGENT)
PROPOSED WATER LINE — W
EXISTING WATER LINE — W
PROPOSED SANITARY SEWER LINE — SAS
EXISTING SANITARY SEWER LINE — SAS
PROPOSED DROP STRUCTURE
EXISTING ELECTRIC AND TELEPHONE LINES — E — T
THALWEG WITH STATIONING
ARROYO MIGRATION AREA
BANK PROTECTION

SCALE 1"=250'
250 0 250 500

THIS MAP WAS PRODUCED FROM TOPOGRAPHY GENERATED BY SOHANDAN-HUSTON, INC., ALBUQUERQUE, NEW MEXICO, AND FROM EXISTING TOPOGRAPHY ACQUIRED BY THE CITY OF ALBUQUERQUE AND THE ALBUQUERQUE METROPOLITAN ARROYO FLOOD CONTROL AUTHORITY.
HORIZONTAL AND VERTICAL CONTROL DATA SURVEYED BY SOHANDAN-HUSTON, INC AND THE CITY OF ALBUQUERQUE DEPUTY AUTHORIZED AGENT.
TOPOGRAPHY COMPILED FROM VERTICAL AERIAL PHOTOGRAPHY EXPOSED IN PRESSION AERIAL CAMERAS BY SOHANDAN-HUSTON, INC. AND BY THE AUTHORIZED AGENTS OF THE CITY OF ALBUQUERQUE AND THE ALBUQUERQUE METROPOLITAN ARROYO FLOOD CONTROL AUTHORITY.

ORTHOPHOTOGRAPHY ACCOMPLISHED FROM VERTICAL AERIAL PHOTOGRAPHY BY PORSO REALZIS KMICA, LEICA SENSA DC 1554, CW 19420
STEREOCOMPILATION AND FINAL DRAFTING ACCOMPLISHED BY SOHANDAN-HUSTON, INC., AND BY AUTHORIZED AGENTS OF THE CITY OF ALBUQUERQUE AND THE ALBUQUERQUE METROPOLITAN ARROYO FLOOD CONTROL AUTHORITY. PHOTOGRAPHIC REPRODUCTION ACCOMPLISHED BY SOHANDAN-HUSTON, INC.
2-FOOT CONTOUR INTERVAL ESTABLISHED ON NATIONAL GEODETIC DATUM OF 1929

The subdivision and lot lines shown hereon are based on records available from filed plats. The subdivision corners were not tied to the New Mexico State Plane Coordinate System; therefore, the positions shown are approximate.

THE BASE MAP FOR THIS PLATE IS FROM "EROSION STUDY TO DETERMINE BOUNDARIES FOR ADJACENT DEVELOPMENT — CALABACILLAS ARROYO, BERNALILLO COUNTY, NEW MEXICO" APRIL 1983. SUBDIVISION AND LOT LINES ARE NOT BE CURRENT.

CITY OF
ALBUQUERQUE,
NEW MEXICO
BERNALILLO COUNTY

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HYDROLOGY SECTION

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PLATE IA