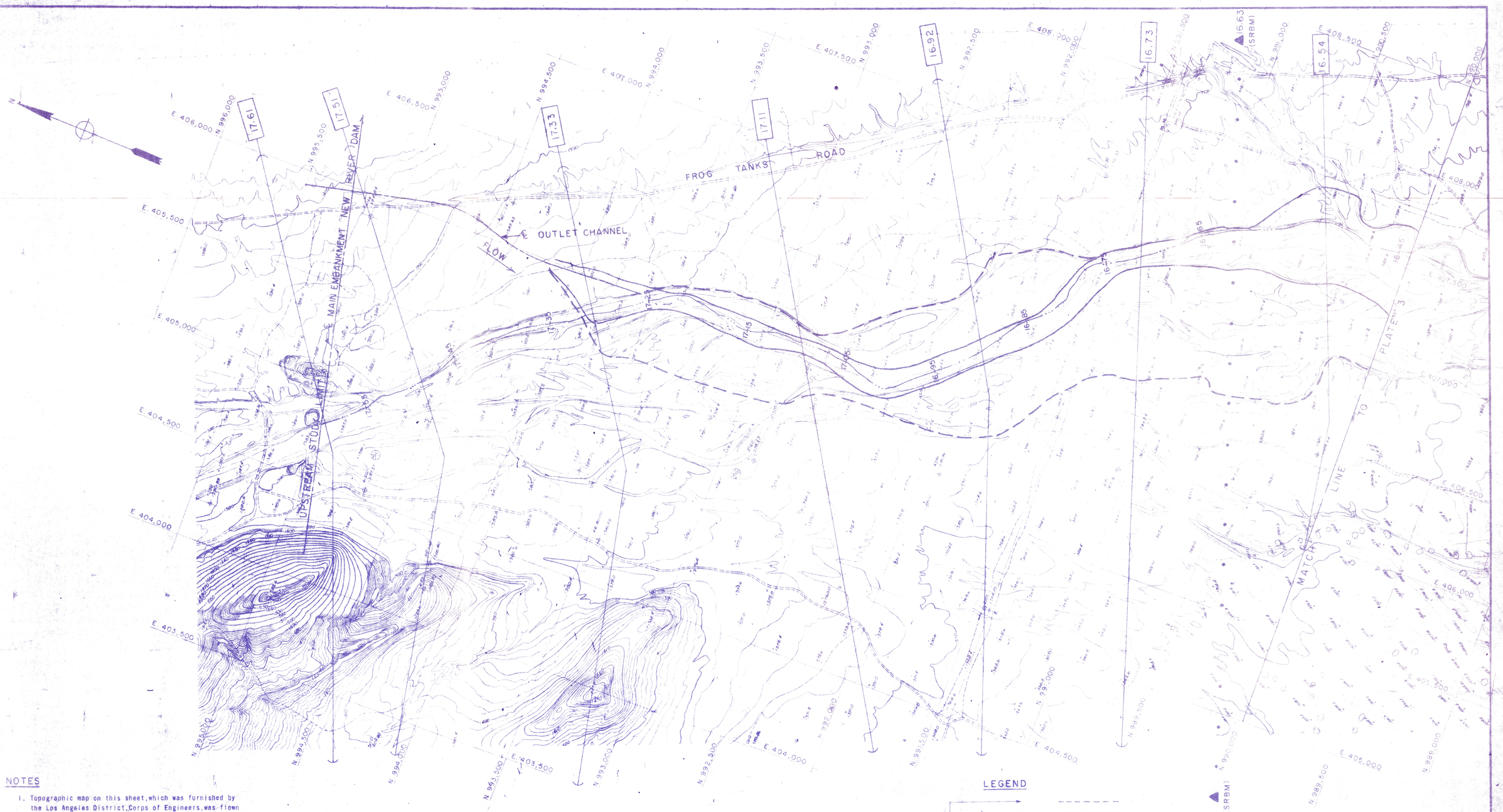

NOTES

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5. Limits of floodway and floodway fringes may be revised, subject to ultimate review and approval by the District Engineer, Los Angeles District, Corps of Engineers, providing the flood plain management concept is retained.
6. Overflow and floodway limits shown on this plate are, not to be considered in effect until completion of New River Dam. This plate may be revised, prior to completion of the dam, to reflect changes in topography.
7. Sediment Range Monuments (SRBM) are to be established by The Los Angeles District, Corps of Engineers.

SCALE 500 0 500 FEET

LEGEND

100 Year Flood Boundary

Floodway Fringe

Floodway

Cross Section Location — 3.8

(Distance in miles upstream from Aqua Frio River)

(Stream center line 20,000 for HEC-2 Data)

Sediment Range Monuments With Range Line (SRBM) (SRBM)

Note: Boundaries of the floodways were completed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations without regard to economic, legal or political factors.

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DATUM IS MEAN SEA LEVEL

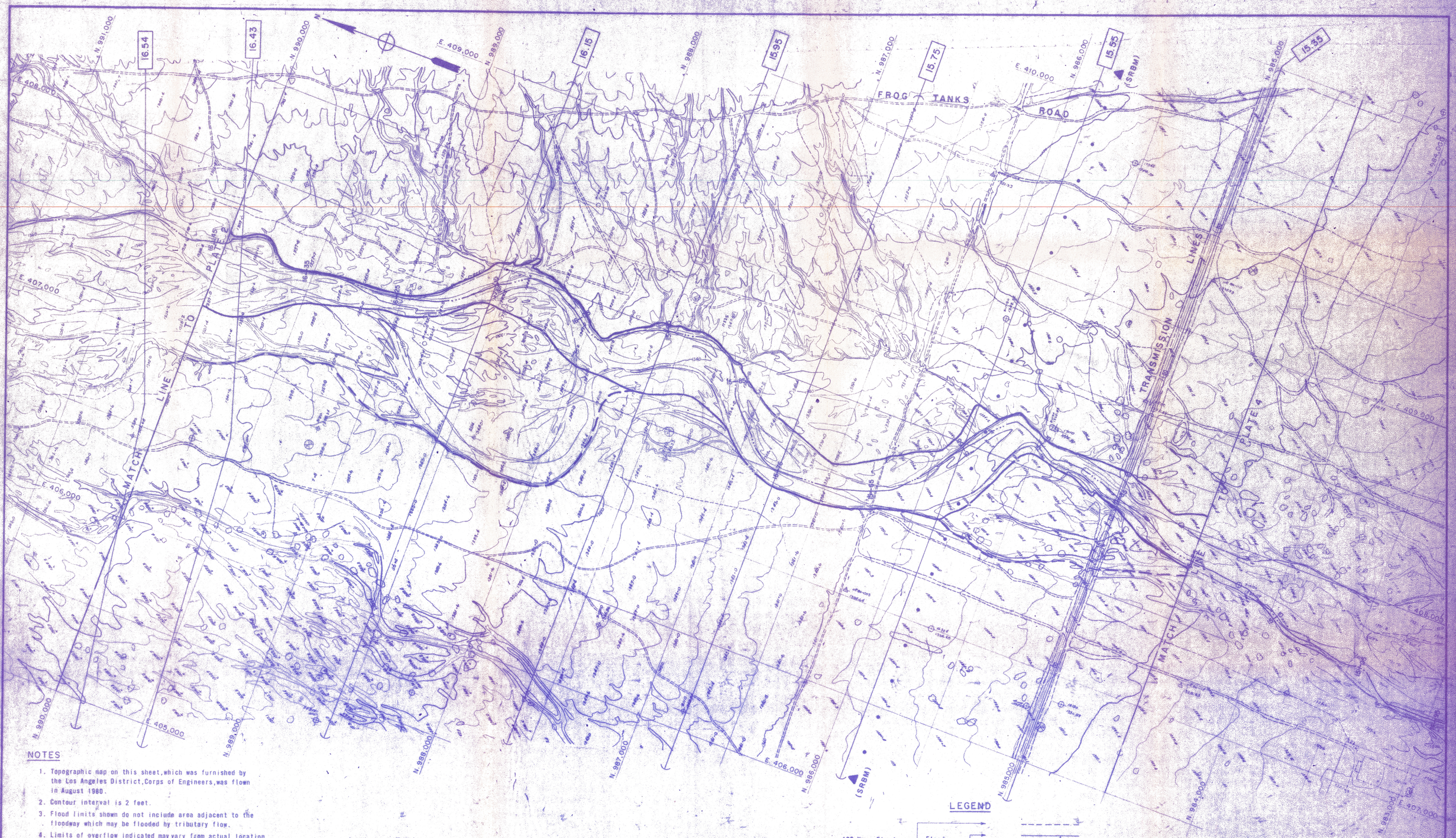
GILA RIVER BASIN
PHOENIX, ARIZONA AND VICINITY (INCLUDING NEW RIVER)

NEW RIVER

DELINEATION OF FLOOD BOUNDARIES AND FLOODWAY

OUTLET CHANNEL TO RIVER MILE 16.54

U.S. ARMY CORPS OF ENGINEERS
LOS ANGELES DISTRICT



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LEGEND

100 Year Flood Boundary

Floodway Fringe

Floodway

Cross Section Location 3.8

(Distance in miles upstream from Agua Fria River)

(Stream center line 20,000 for HEC-2 Data)

Sediment Range Monuments With Range Line (SRBM) (SRBM)

Note: Boundaries of the floodways were completed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations, without regard to economic, legal, or political factors.

DATUM IS MEAN SEA LEVEL

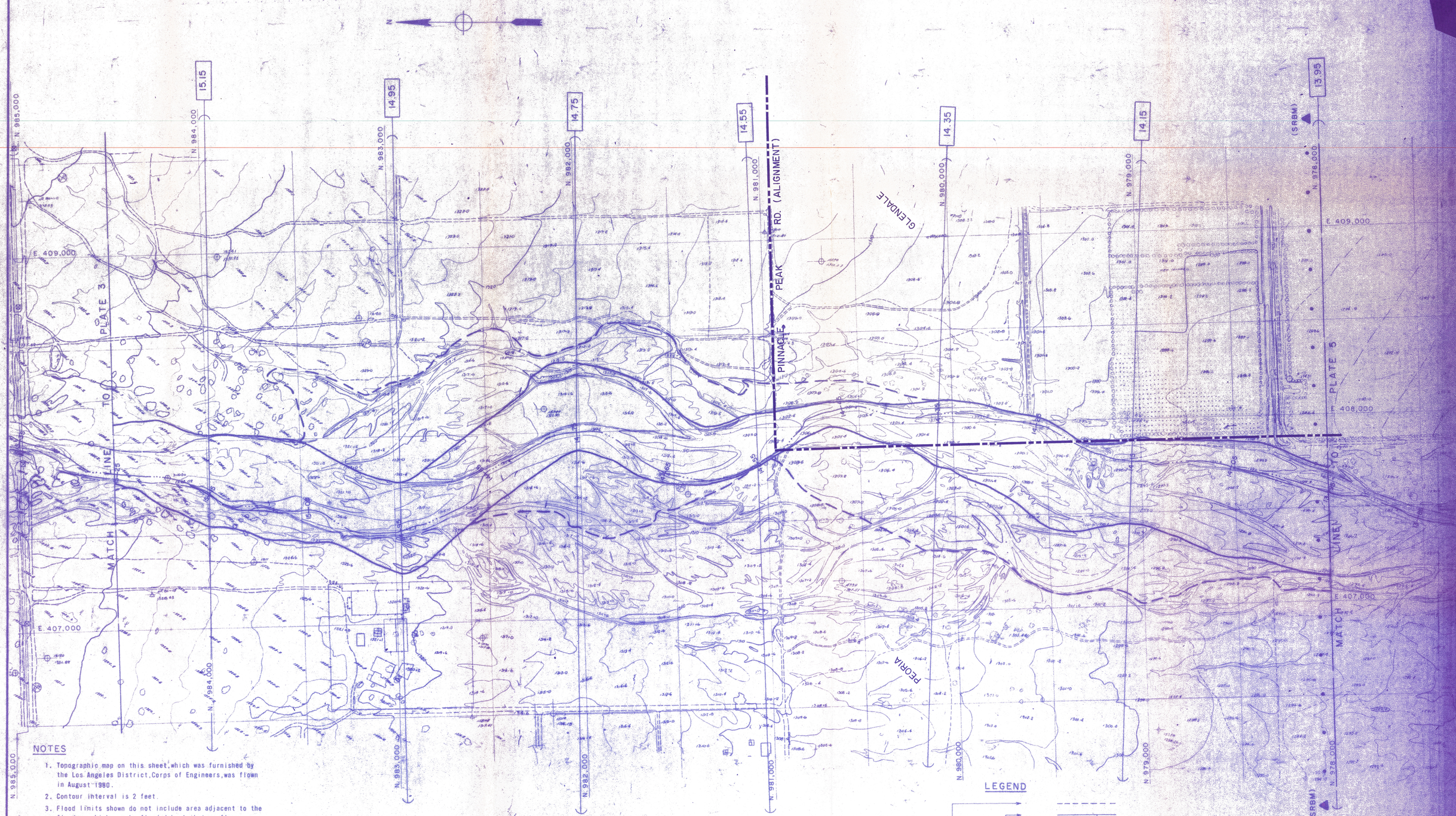
GILA RIVER BASIN
PHOENIX, ARIZONA AND VICINITY (INCLUDING NEW RIVER)

NEW RIVER

DELINEATION OF FLOOD BOUNDARIES AND FLOODWAY

RIVER MILE 16.54 TO RIVER MILE 15.25

U.S. ARMY CORPS OF ENGINEERS
LOS ANGELES DISTRICT



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SCALE: 500 0 500 FEET

LEGEND

100 Year Flood Boundary — Floodway Fringe — Floodway

Cross Section Location — 3.8

(Distance in miles upstream from Agua Fria River)

(Stream center line 20,000 for HEC-2 Data)

Sediment Range Monuments With Range Line (SRBM) (SRBM)

Note: Boundaries of the floodways were completed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations without regard to economic, legal, or political factors.

DATUM IS MEAN SEA LEVEL

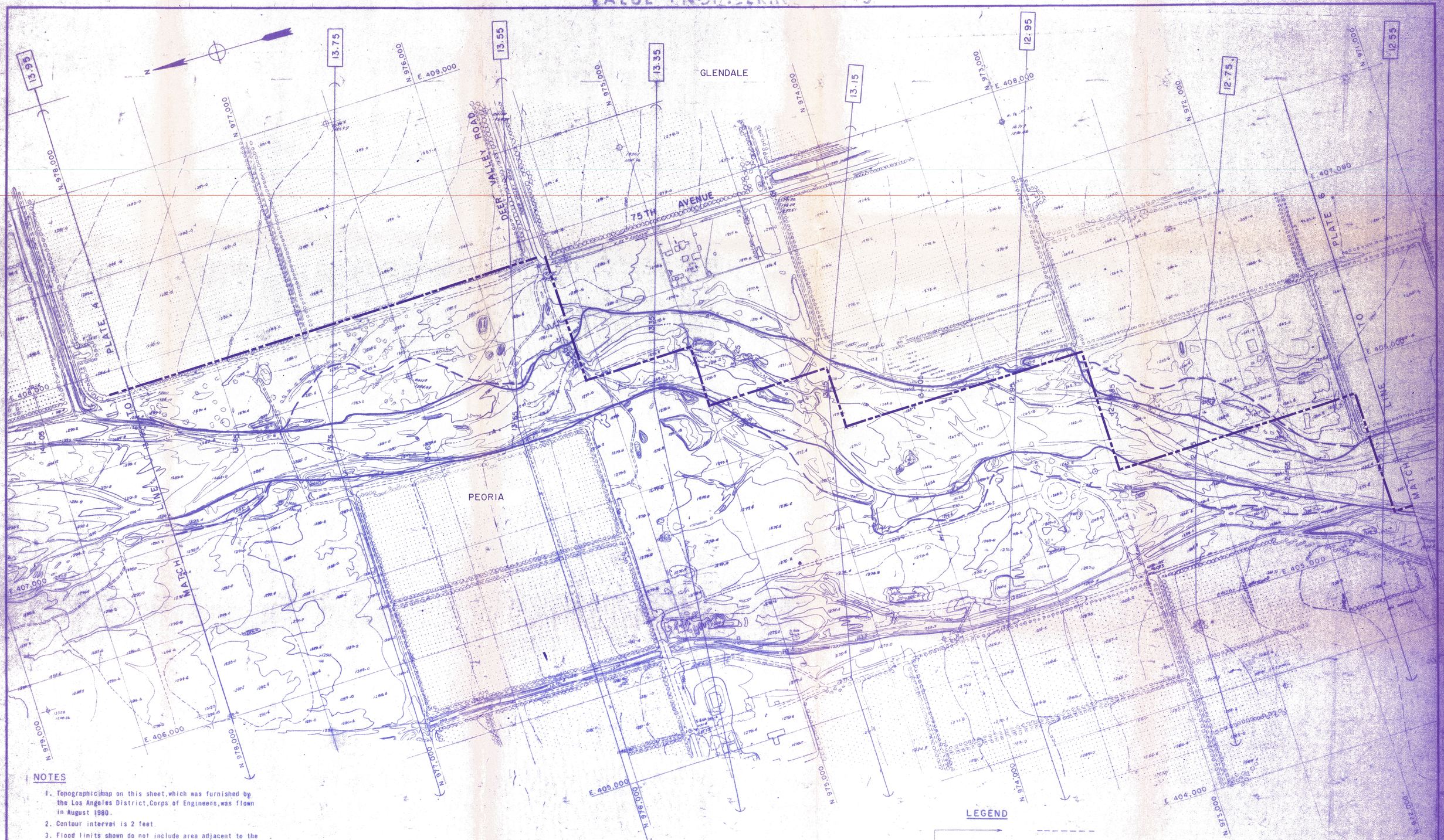
GILA RIVER BASIN
PHOENIX, ARIZONA AND VICINITY (INCLUDING NEW RIVER)

NEW RIVER

DELINEATION OF FLOOD BOUNDARIES AND FLOODWAY RIVER MILE 15.25 TO RIVER MILE 13.95

U.S. ARMY CORPS OF ENGINEERS
LOS ANGELES DISTRICT

VALUE ENGINEERING



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SCALE 500 0 500 FEET

LEGEND

100 Year Flood Boundary

Floodway Fringe

Floodway

Cross Section Location 3.8

(Distance in miles upstream from Agua Fria River)

(Stream center line 20,000 for HEC-2 Data)

Sediment Range Monuments With Range Line (SRBM) (SRBM)

Note: Boundaries of the floodways were completed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations without regard to economic, legal, or political factors.

DATUM IS MEAN SEA LEVEL

GILA RIVER BASIN
PHOENIX, ARIZONA AND VICINITY (INCLUDING NEW RIVER)

NEW RIVER

DELINEATION OF FLOOD BOUNDARIES AND FLOODWAY RIVER MILE 13.95 TO RIVER MILE 12.55

U.S. ARMY CORPS OF ENGINEERS
LOS ANGELES DISTRICT

NOTES

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500 0 500 FEET

LEGEND

100 Year Flood Boundary — Floodway Fringe — Floodway

Cross Section Location — 3.8
(Distance in miles upstream from Aqua Fria River.)
(Stream center line 20,000 for HEC-2 Data)

Sediment Range Monuments With Range Line (SRBM) (SRBM)

Note: Boundaries of the floodways were completed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations without regard to economic, legal, or political factors.

DATUM IS MEAN SEA LEVEL

GILA RIVER BASIN
PHOENIX, ARIZONA AND VICINITY (INCLUDING NEW RIVER)

NEW RIVER

DELINEATION OF FLOOD BOUNDARIES AND FLOODWAY RIVER MILE 12.55 TO RIVER MILE 11.15

U.S. ARMY CORPS OF ENGINEERS
LOS ANGELES DISTRICT

APPENDIX 3 PLATE 8

ENVIRONMENTAL IMPACT STATEMENT
SAFETY PAYS