

# FLOOD INSURANCE STUDY



## SAN DIEGO COUNTY, CALIFORNIA AND INCORPORATED AREAS VOLUME 4 OF 7



COMMUNITY NAME	COMMUNITY NUMBER
CARLSBAD, CITY OF	060285
CHULA VISTA, CITY OF	065021
CORONADO, CITY OF	060287
DEL MAR, CITY OF	060288
EL CAJON, CITY OF	060289
ENCINITAS, CITY OF	060726
ESCONDIDO, CITY OF	060290
IMPERIAL BEACH, CITY OF	060291
LEMON GROVE, CITY OF	060723
NATIONAL CITY, CITY OF	060293
OCEANSIDE, CITY OF	060294
POWAY, CITY OF	060702
SAN DIEGO, CITY OF	060295
SAN DIEGO COUNTY,	
UNINCORPORATED AREAS	060284
SAN MARCOS, CITY OF	060296
SANTEE, CITY OF	060703
SOLANA BEACH, CITY OF	060725
VISTA, CITY OF	060297

COMMUNITY NAME	COMMUNITY NUMBER
*LA MESA, CITY OF	060292
*NON-FLOODPRONE COMMUNITY	



REVISED: JANUARY 19, 2001

Federal Emergency Management Agency

NOTICE TO  
FLOOD INSURANCE STUDY USERS

Communities participating in the National Flood Insurance Program have established repositories of flood hazard data for floodplain management and flood insurance purposes. This Flood Insurance Study may not contain all data available within the repository. It is advisable to contact the community repository for any additional data.

This publication incorporates revisions to the original Flood Insurance Study. These revisions are presented in Section 10.0.

Initial Countywide Flood Insurance Study Effective Date: June 19, 1997

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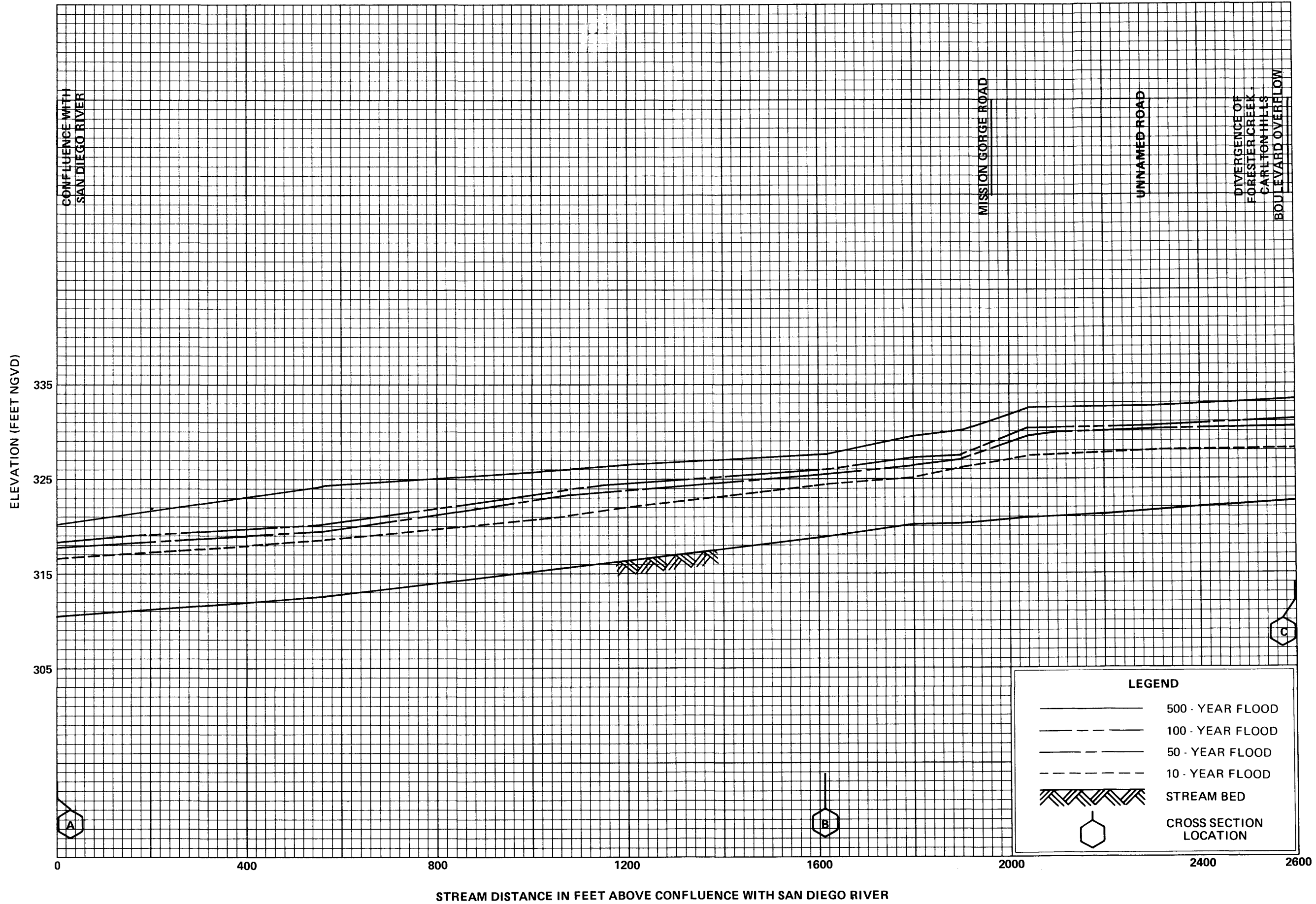
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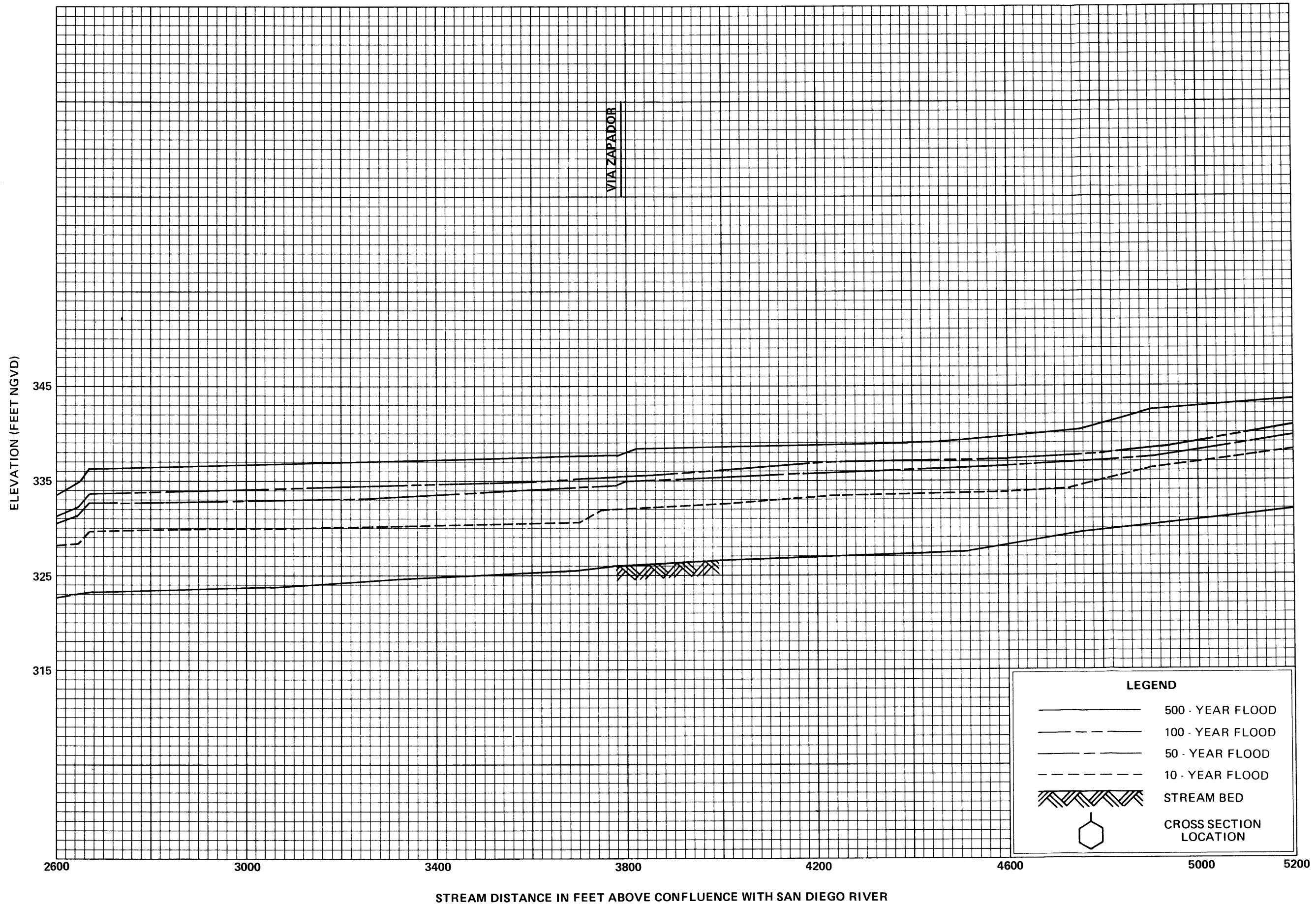


**FLOOD PROFILES**

FORESTER CREEK

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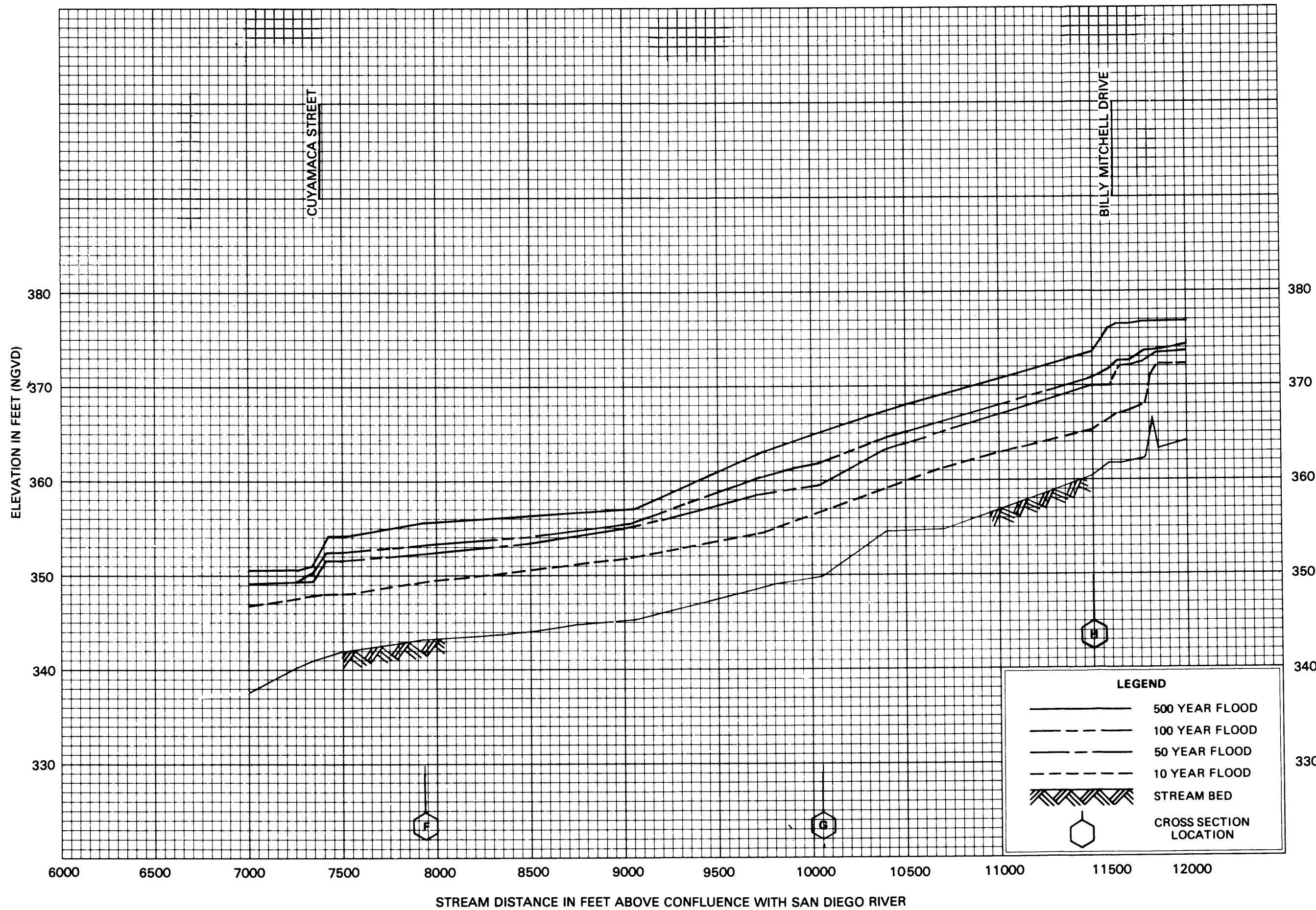
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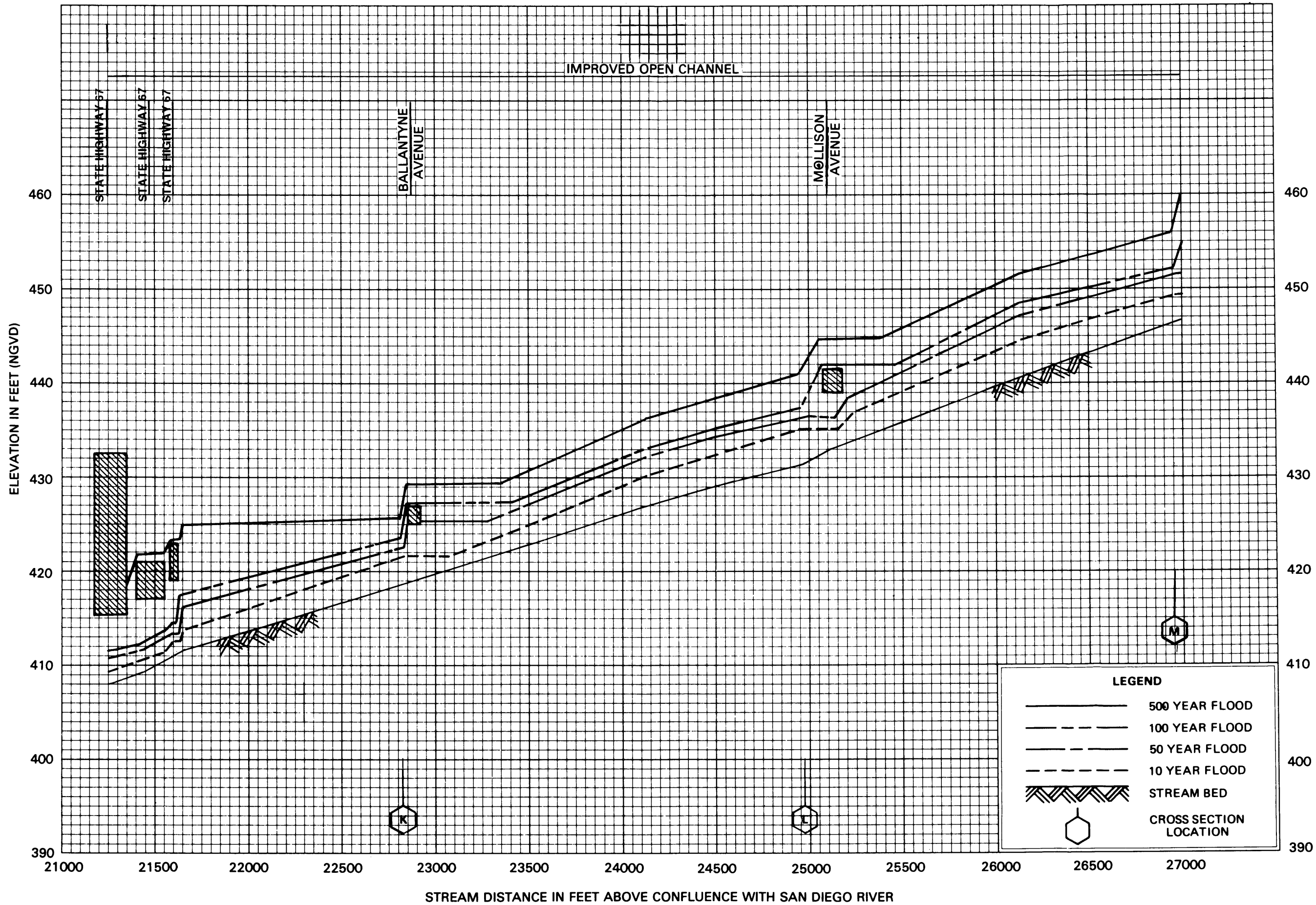
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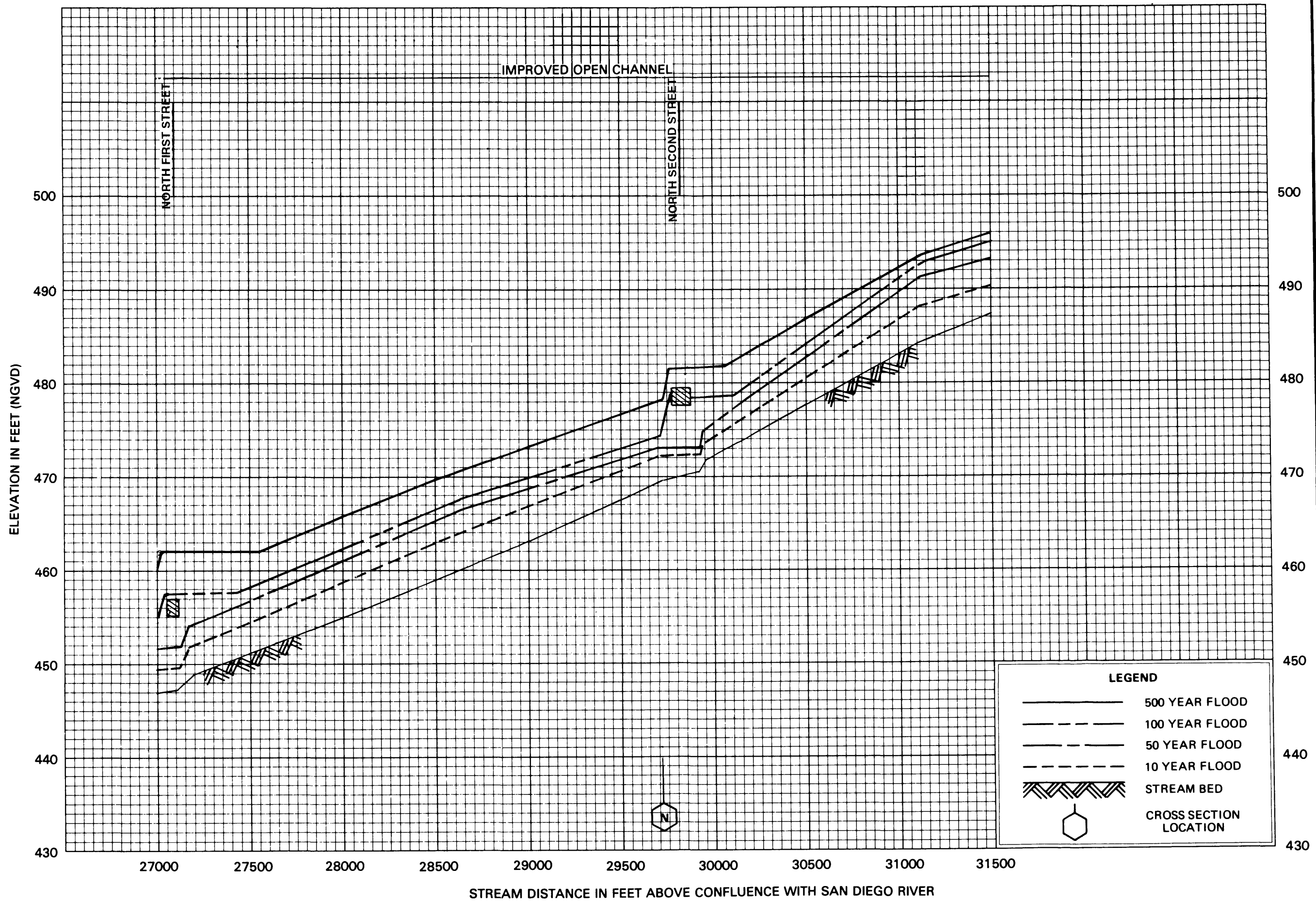
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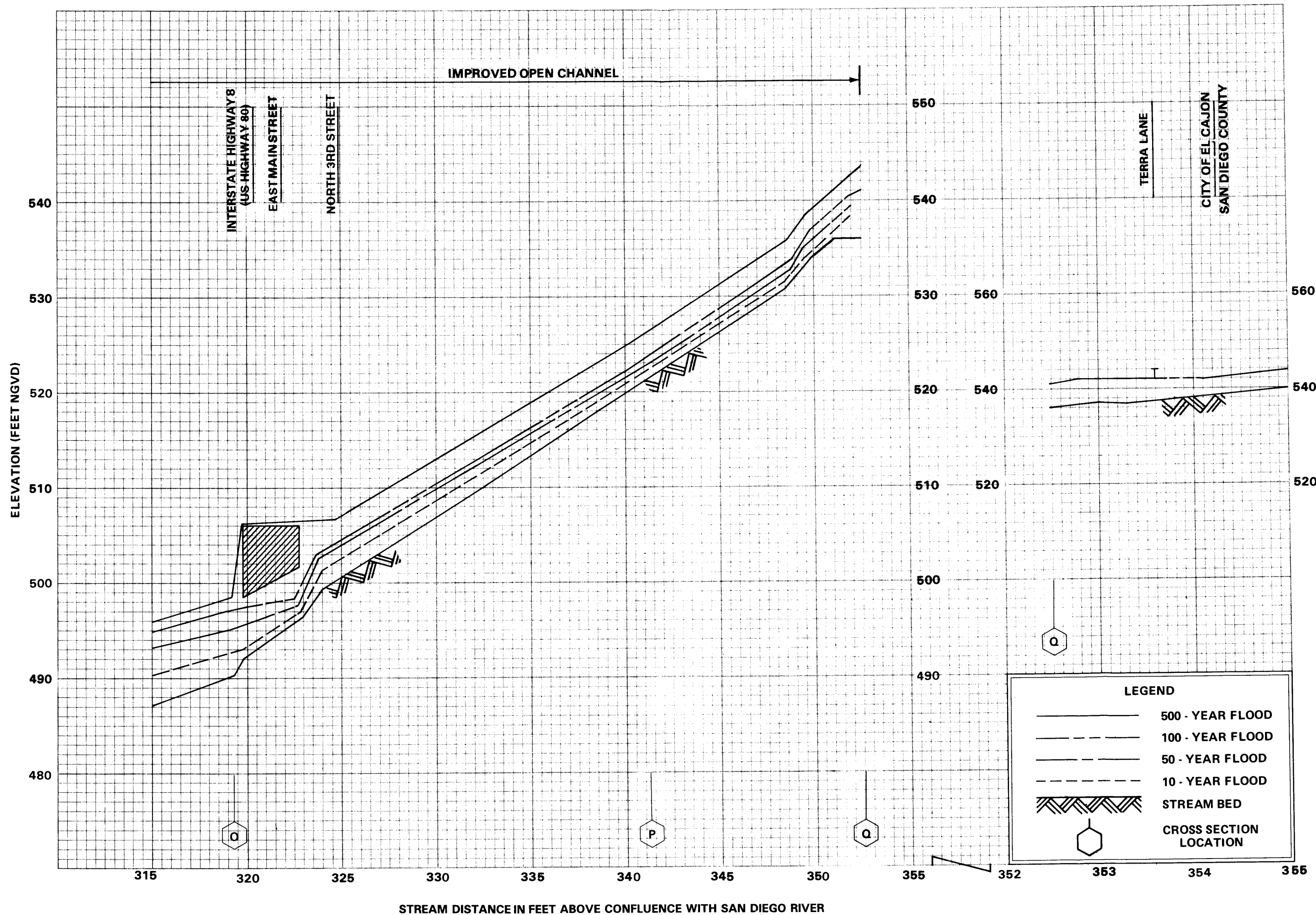
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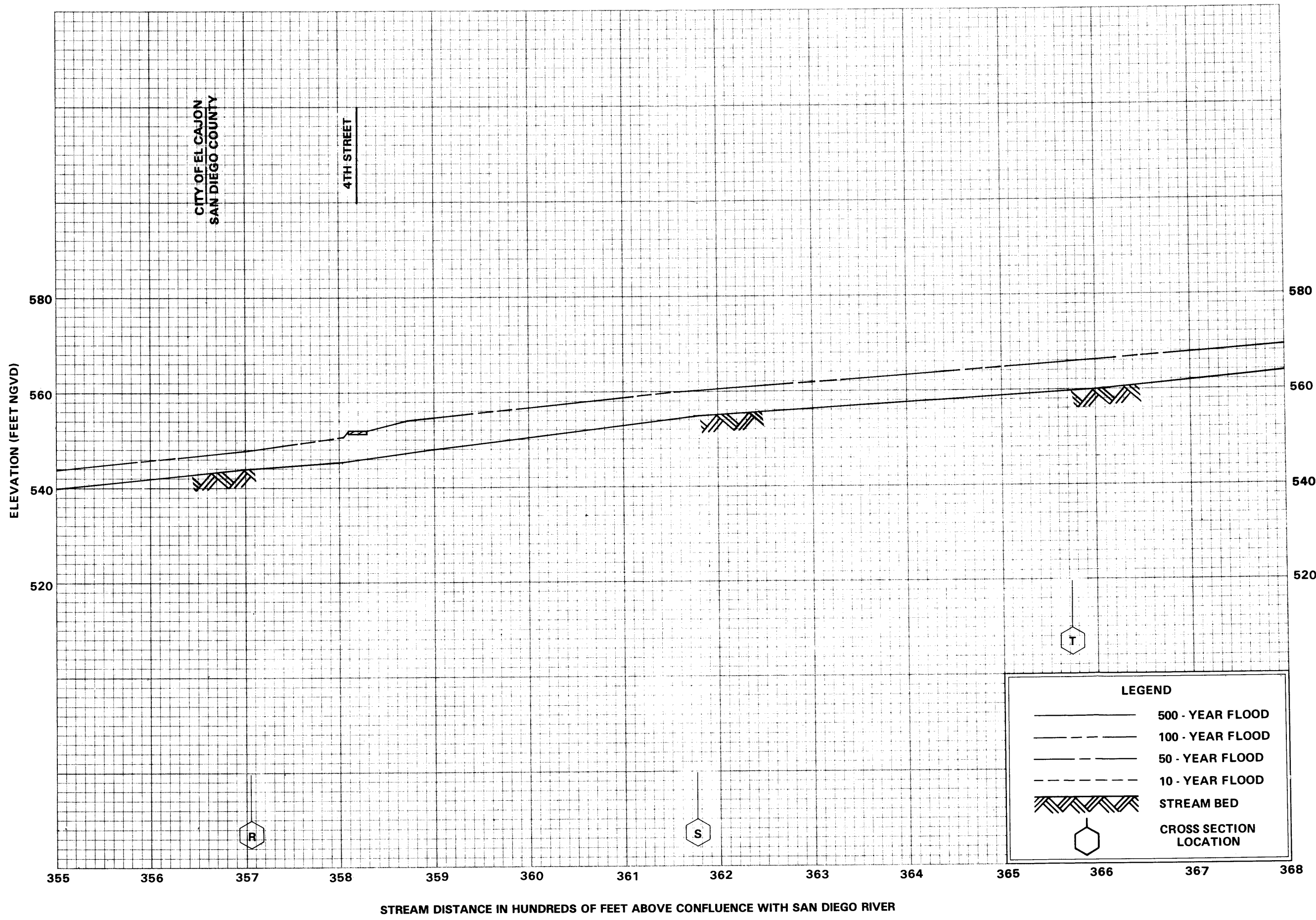
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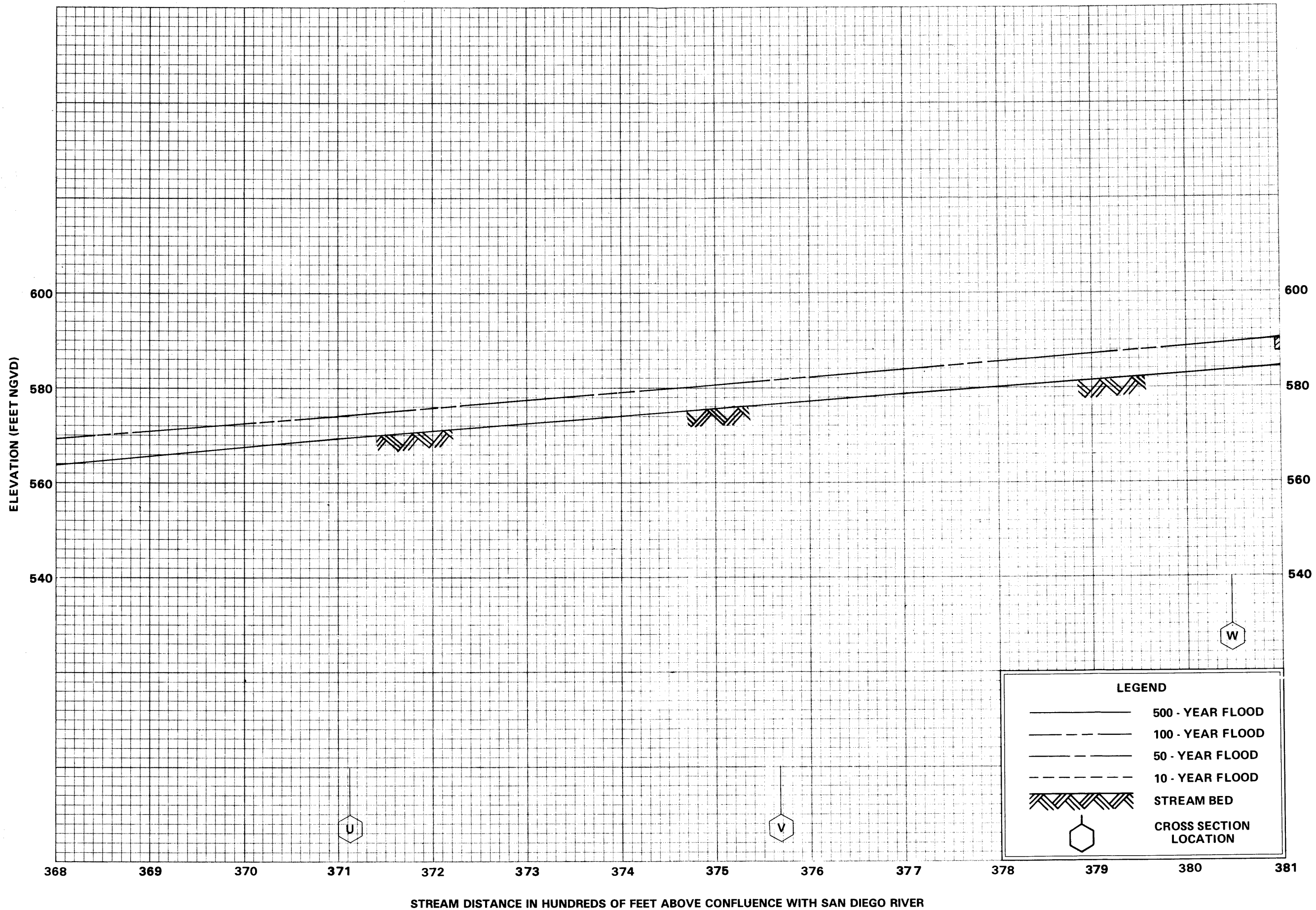
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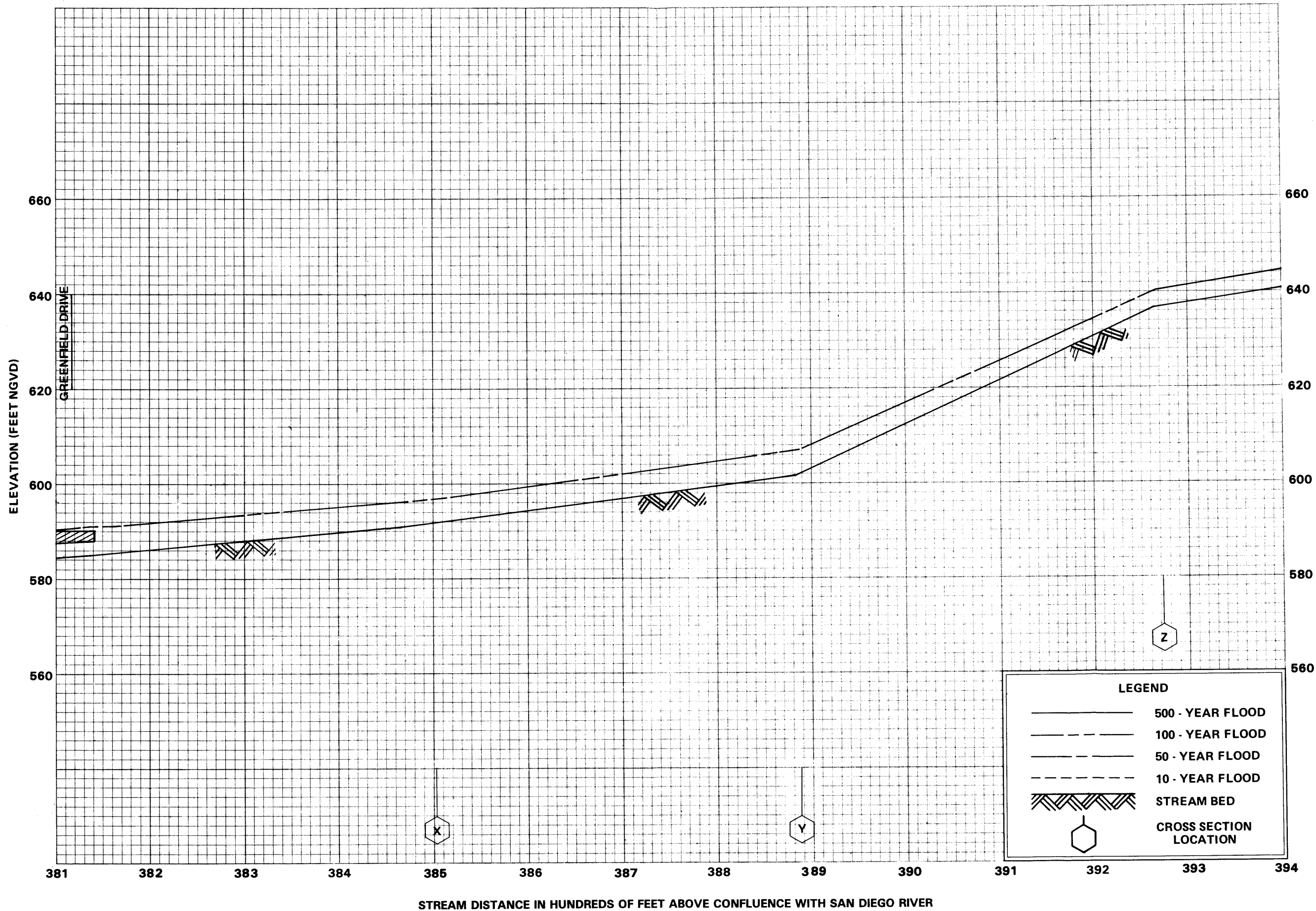




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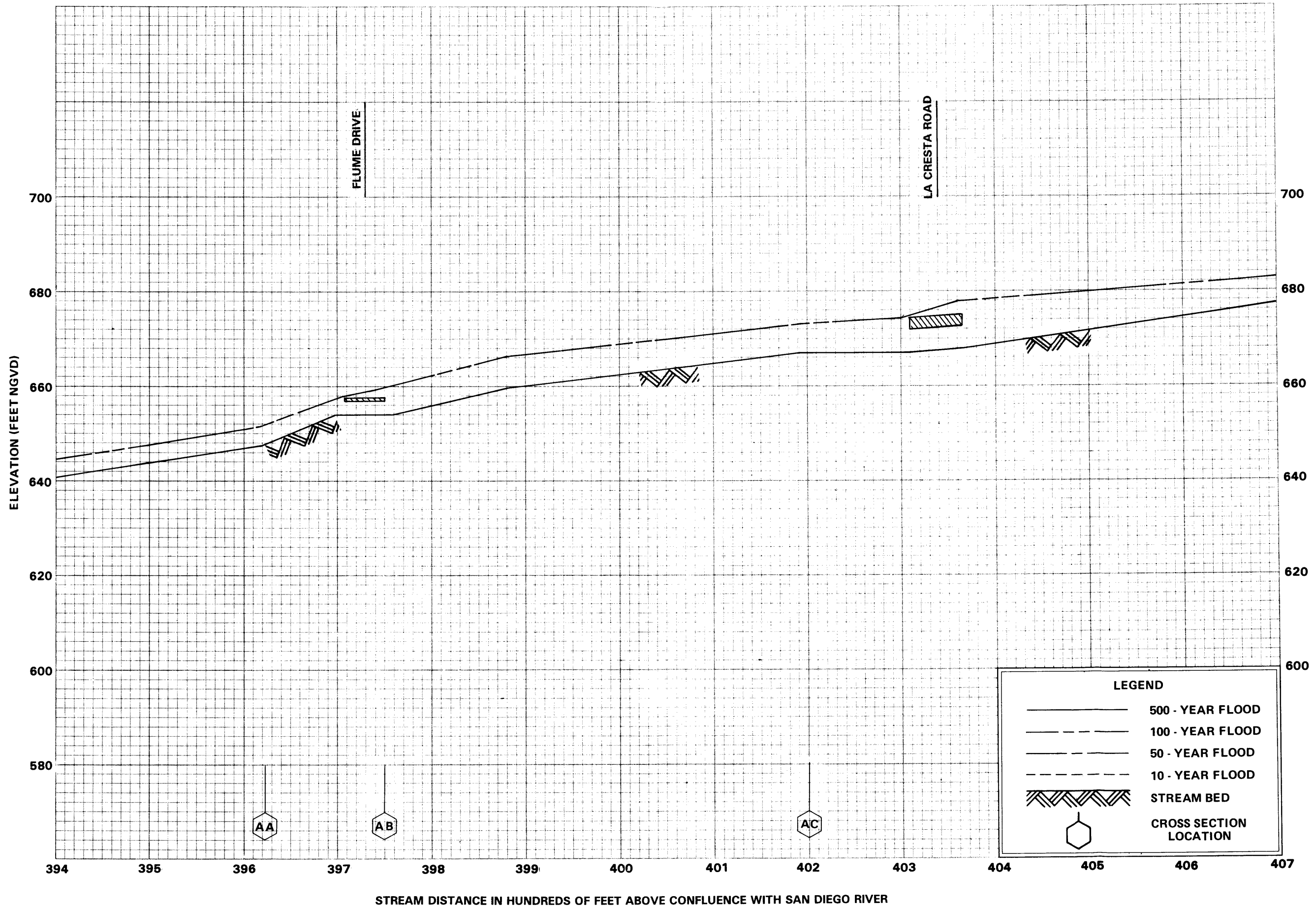


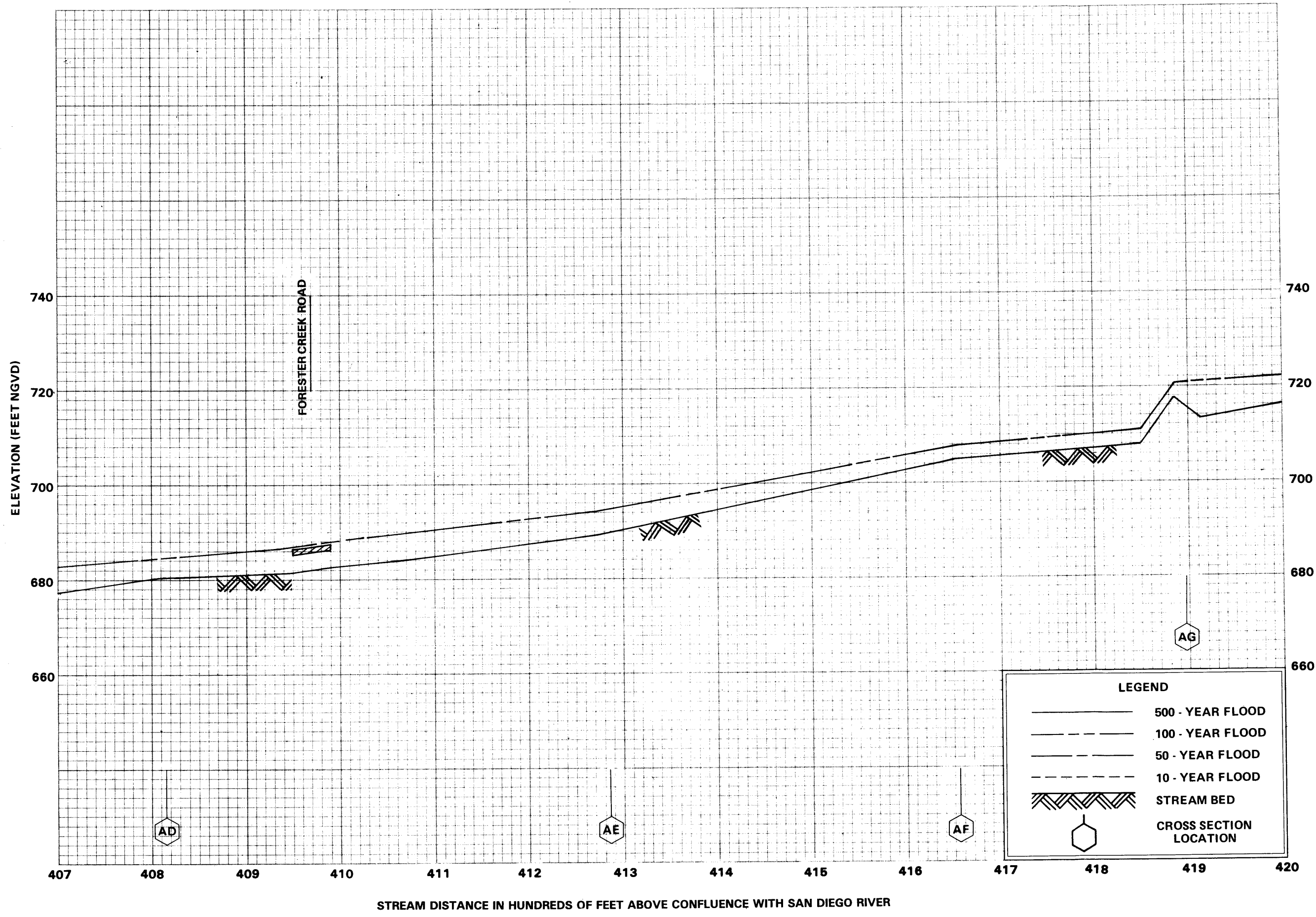


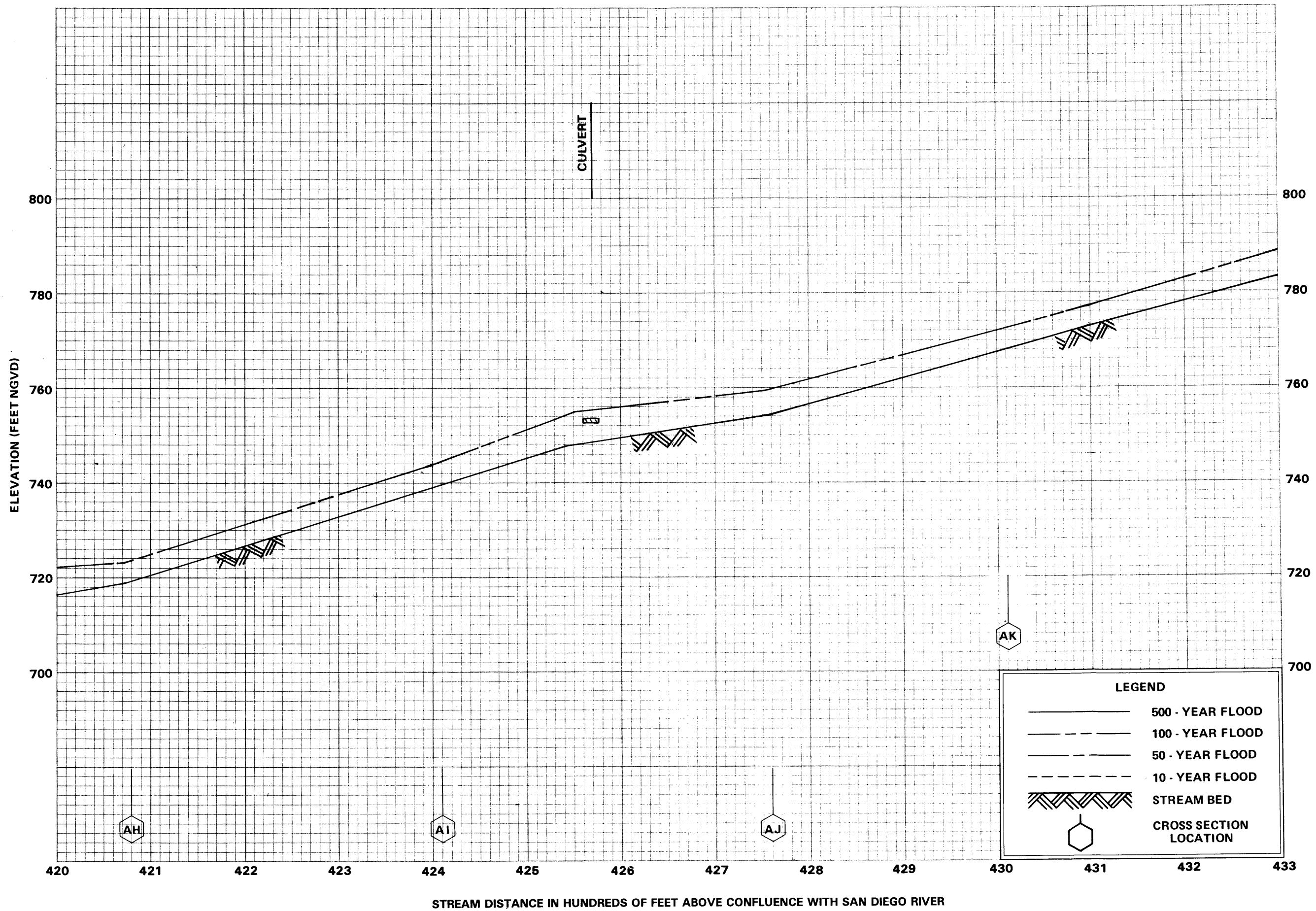
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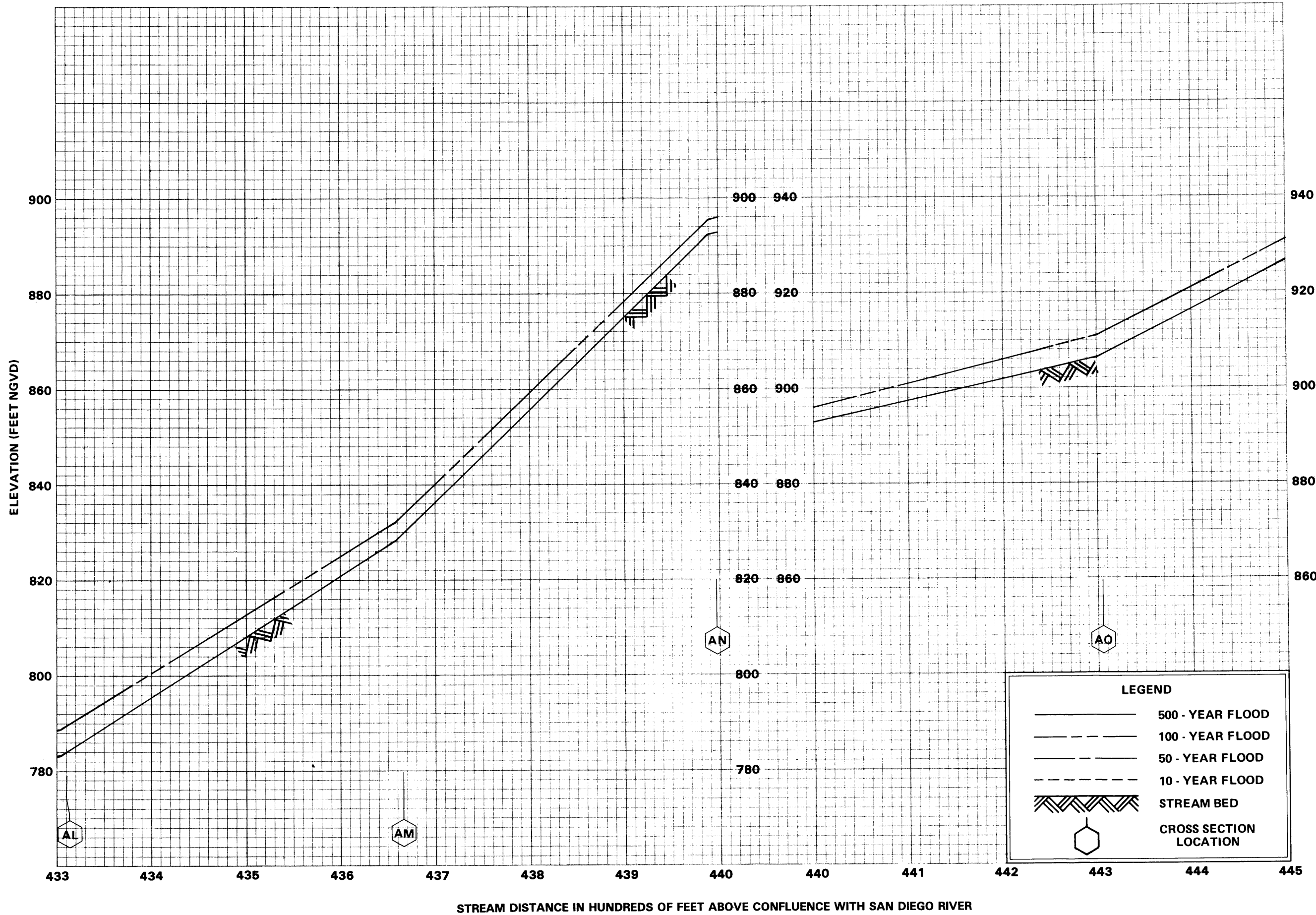






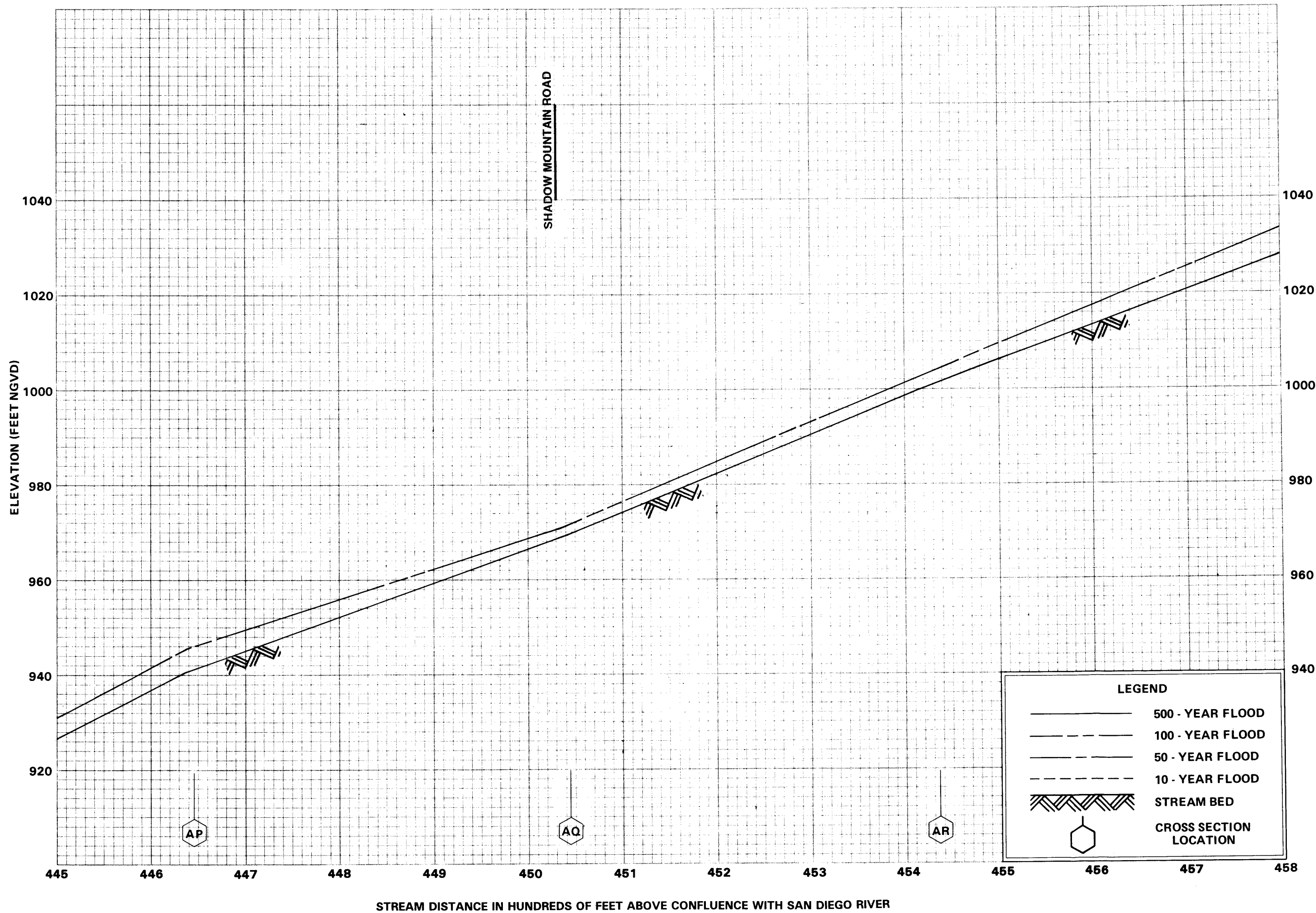
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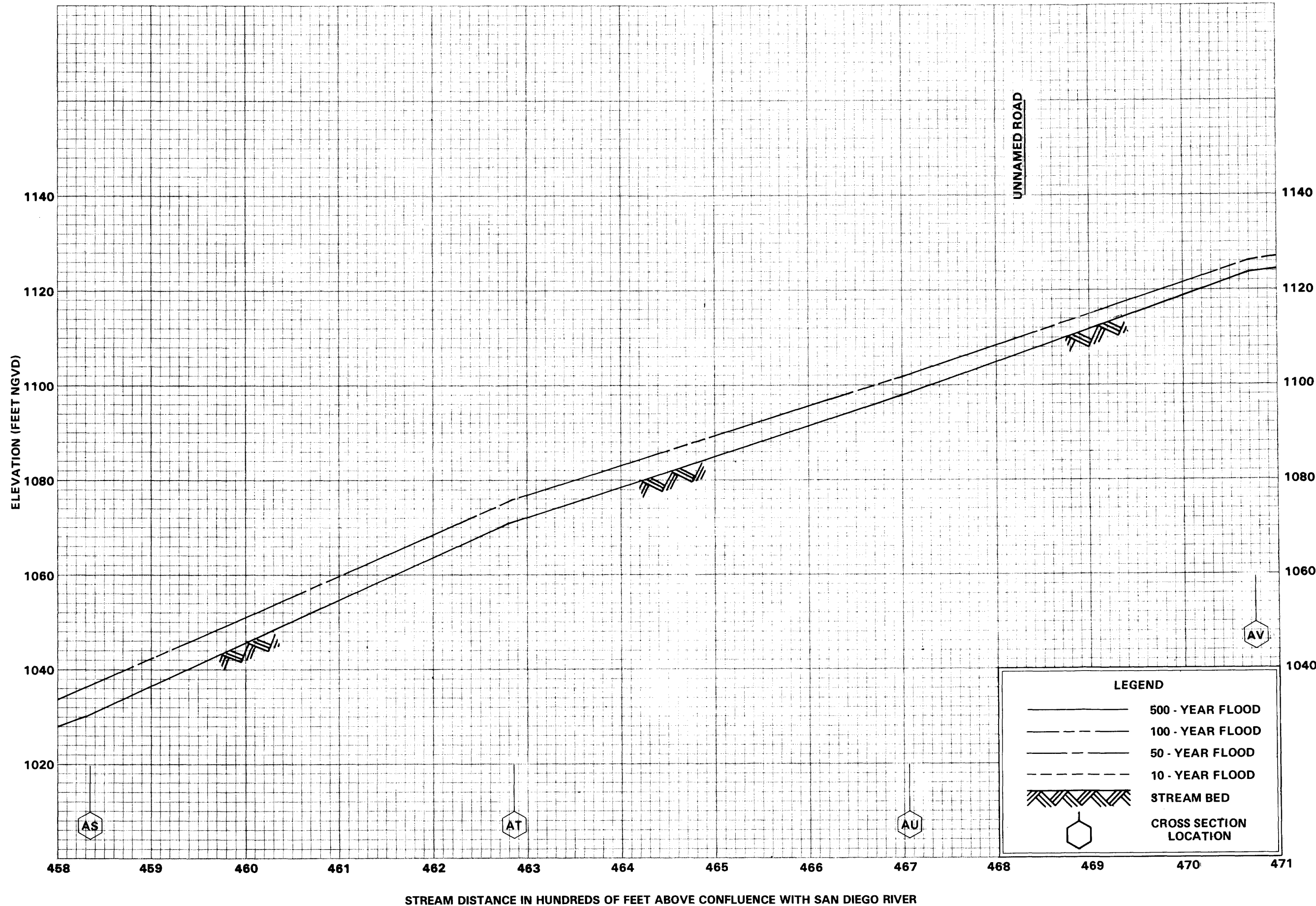
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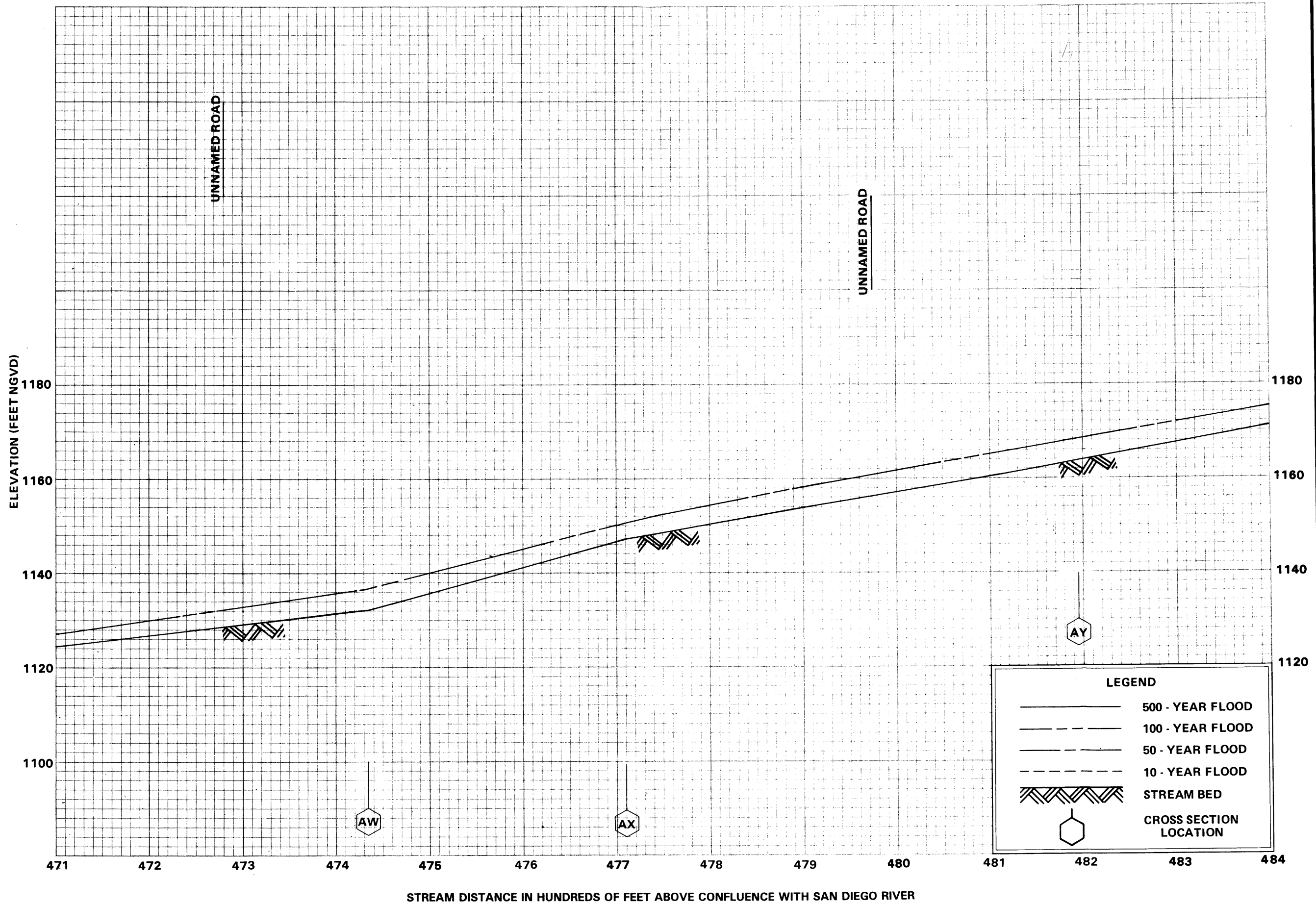
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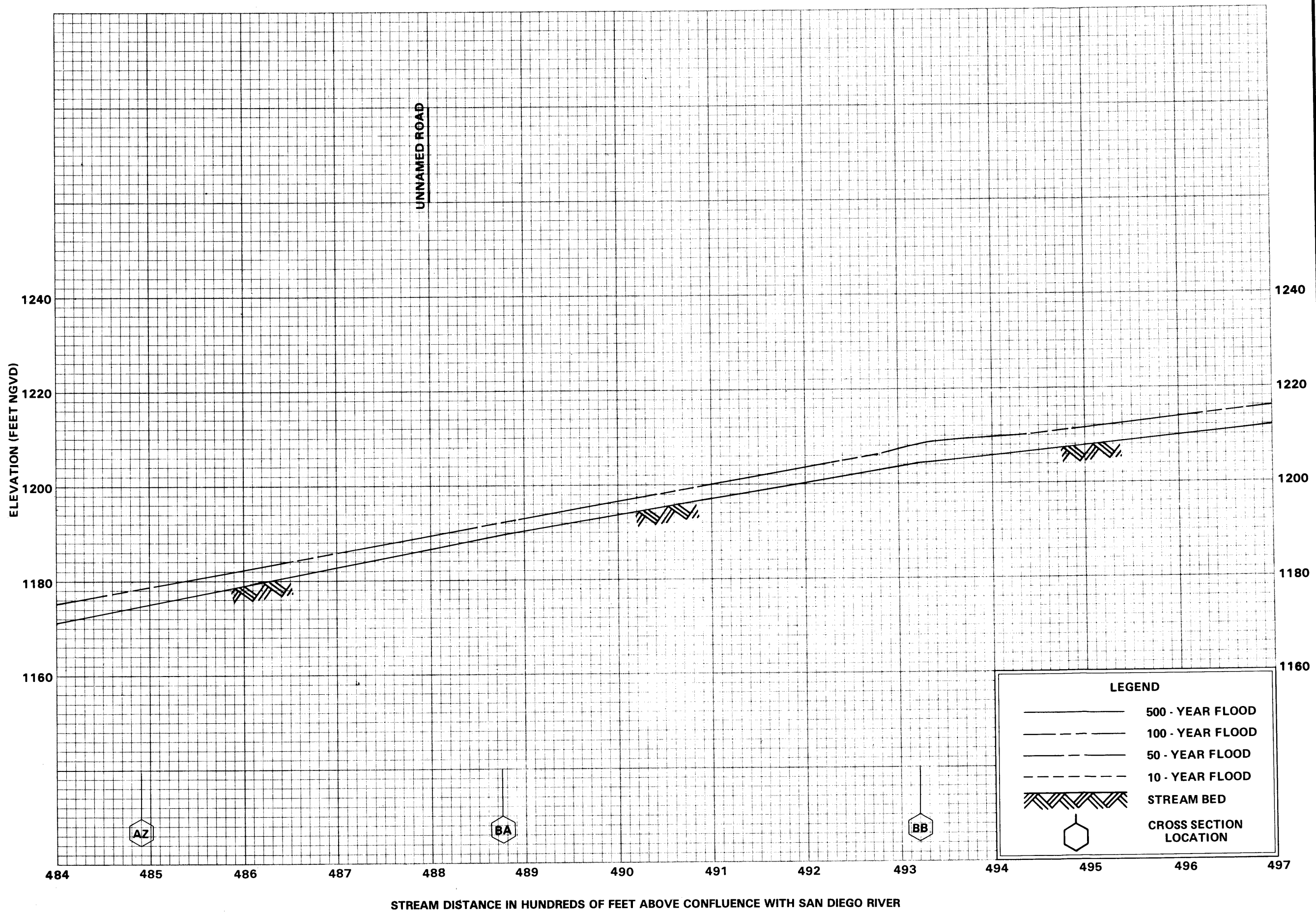
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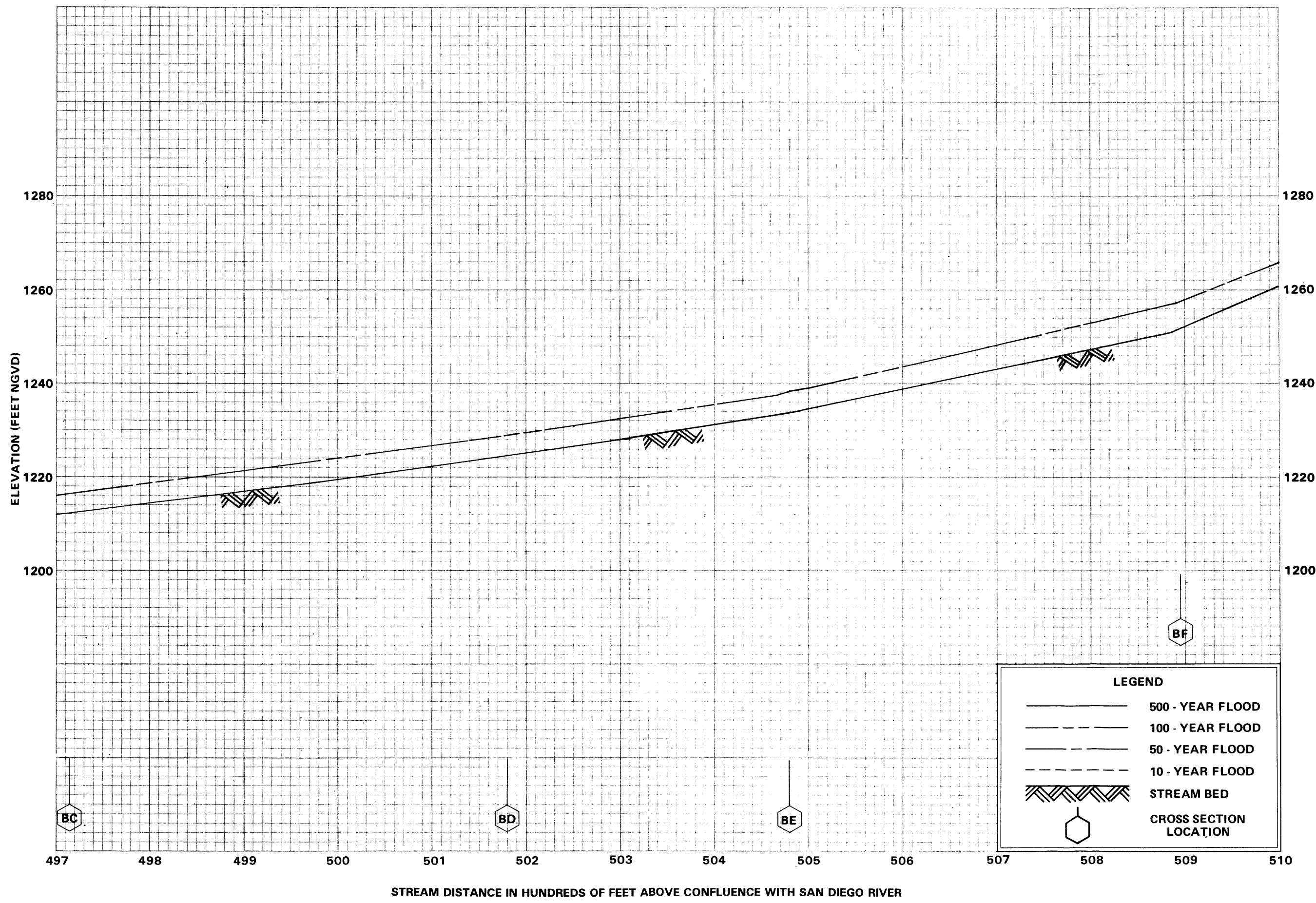




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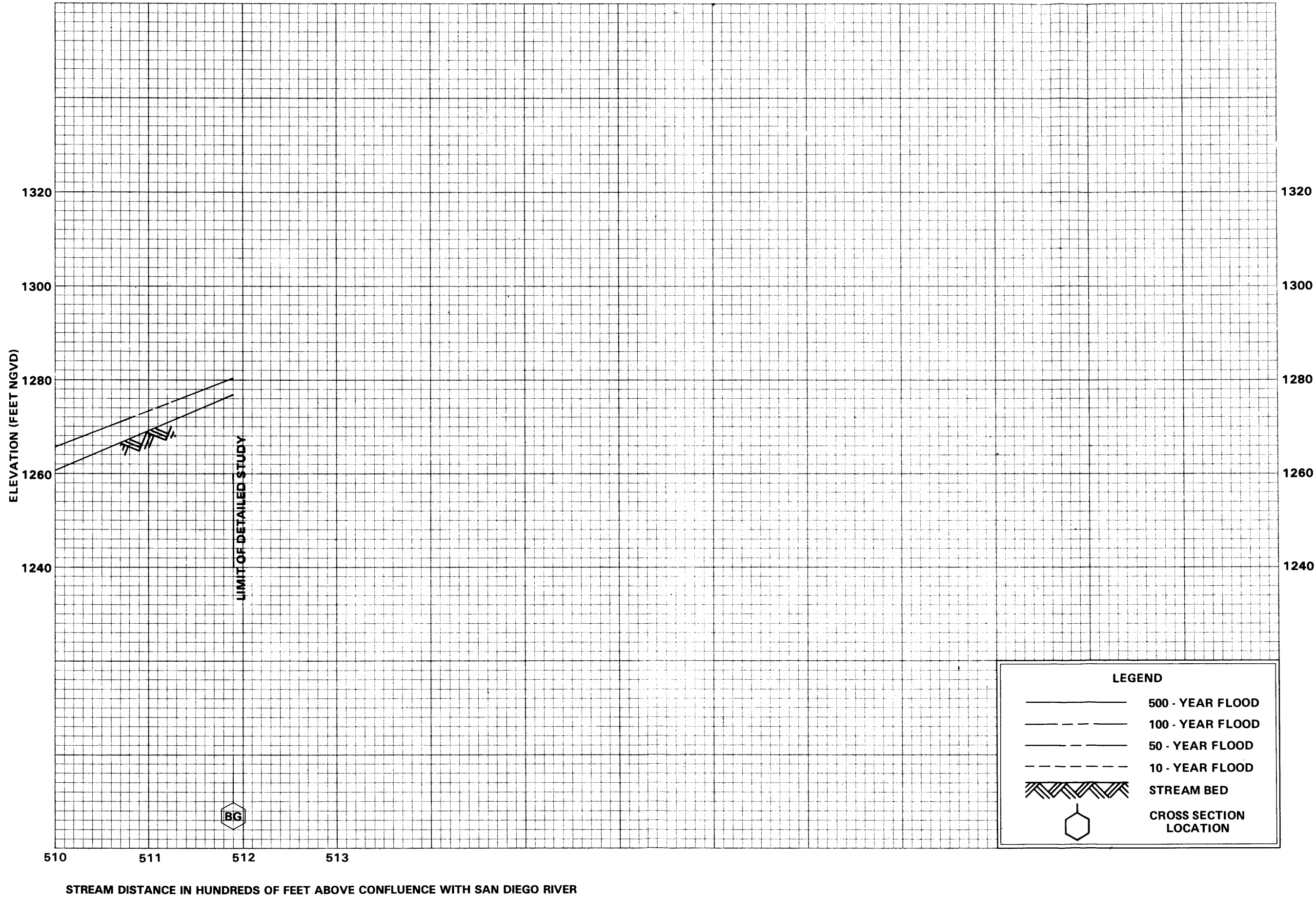
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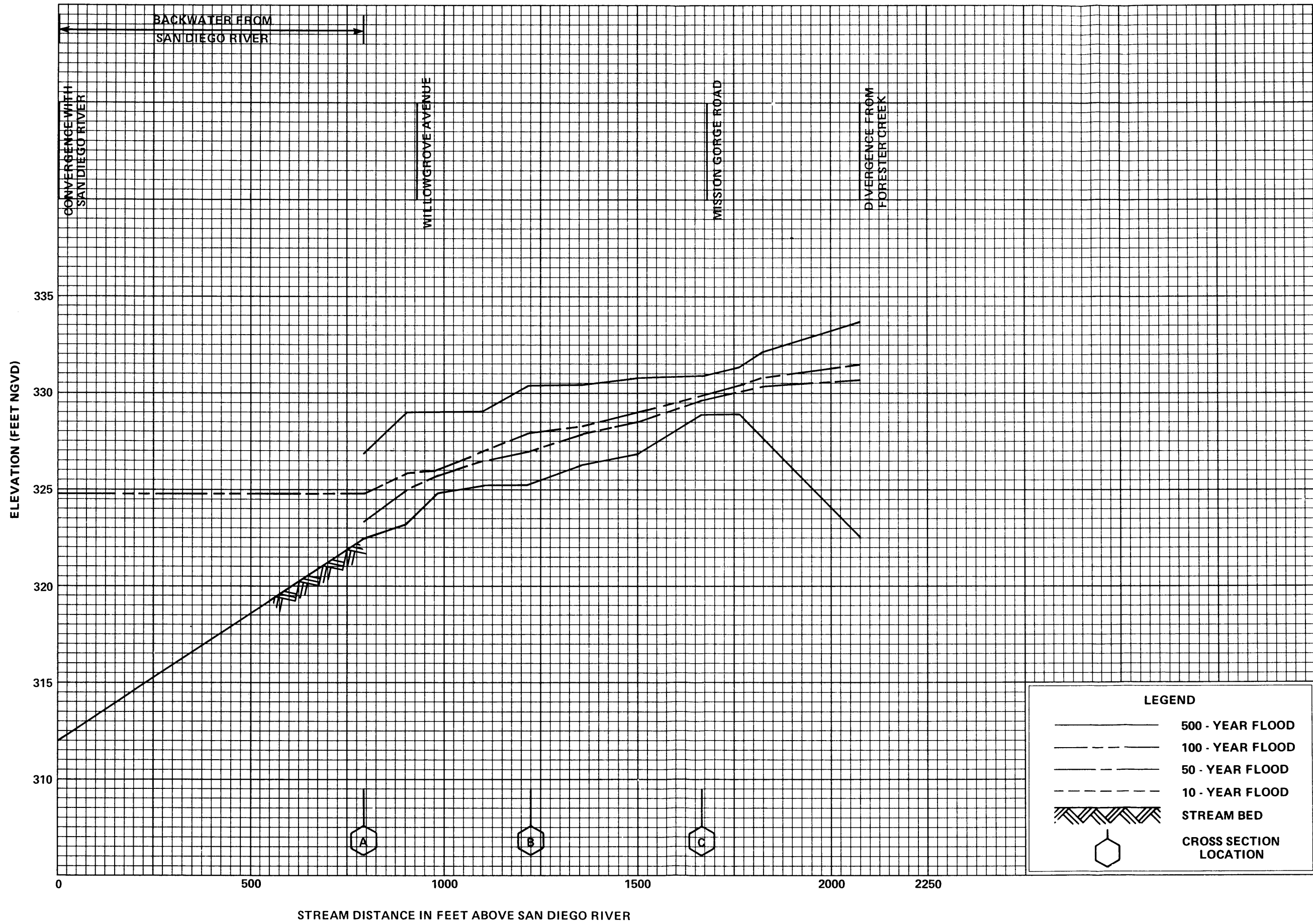
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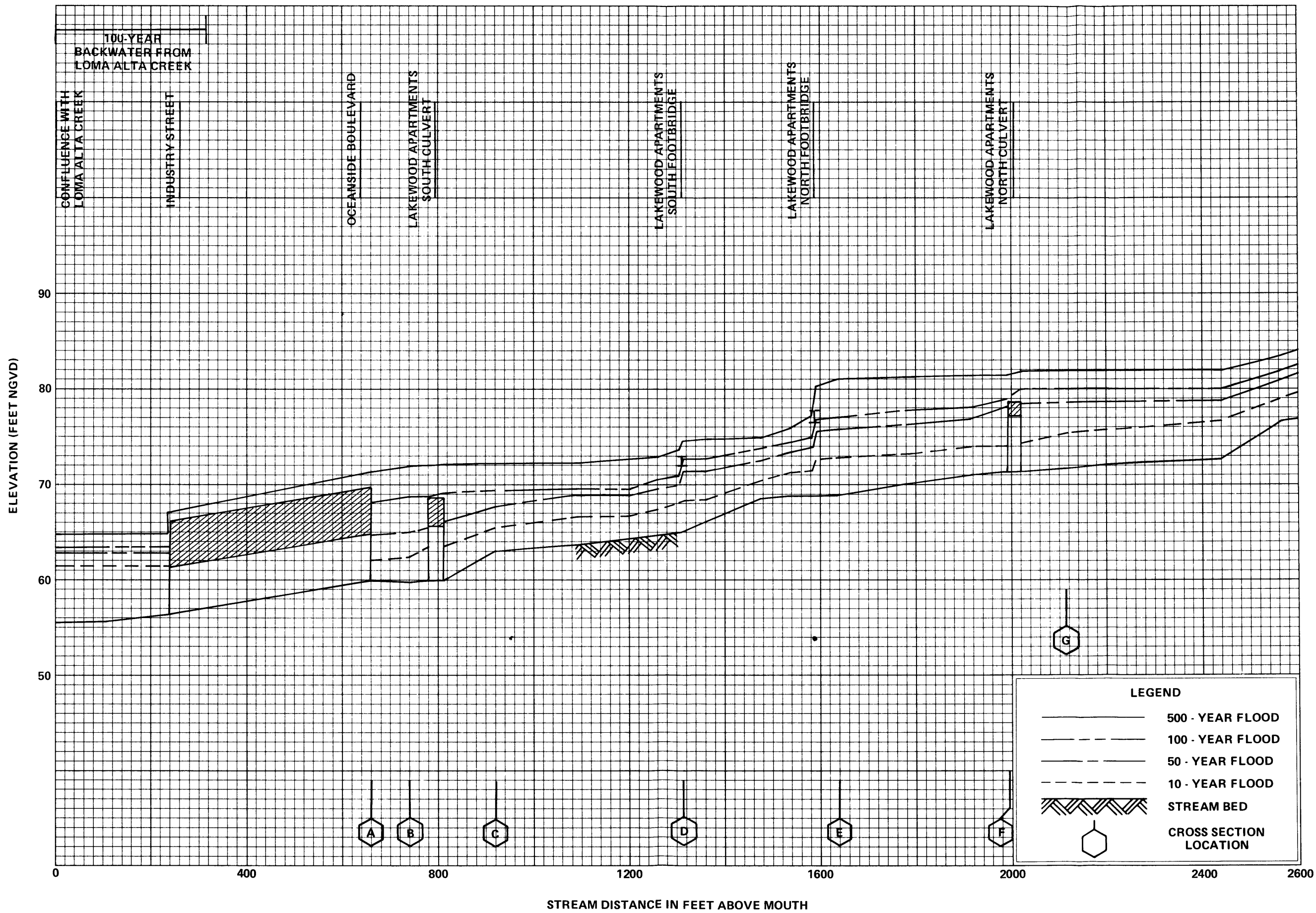


LEGEND	
— (solid line)	500 - YEAR FLOOD
- - - (dashed line)	100 - YEAR FLOOD
- · - · (dash-dot line)	50 - YEAR FLOOD
· · · · (dotted line)	10 - YEAR FLOOD
▨ (hatched area)	STREAM BED
○ (circle with vertical line)	CROSS SECTION LOCATION

**FLOOD PROFILES**

FORESTER CREEK - CARLTON HILLS BOULEVARD OVERFLOW

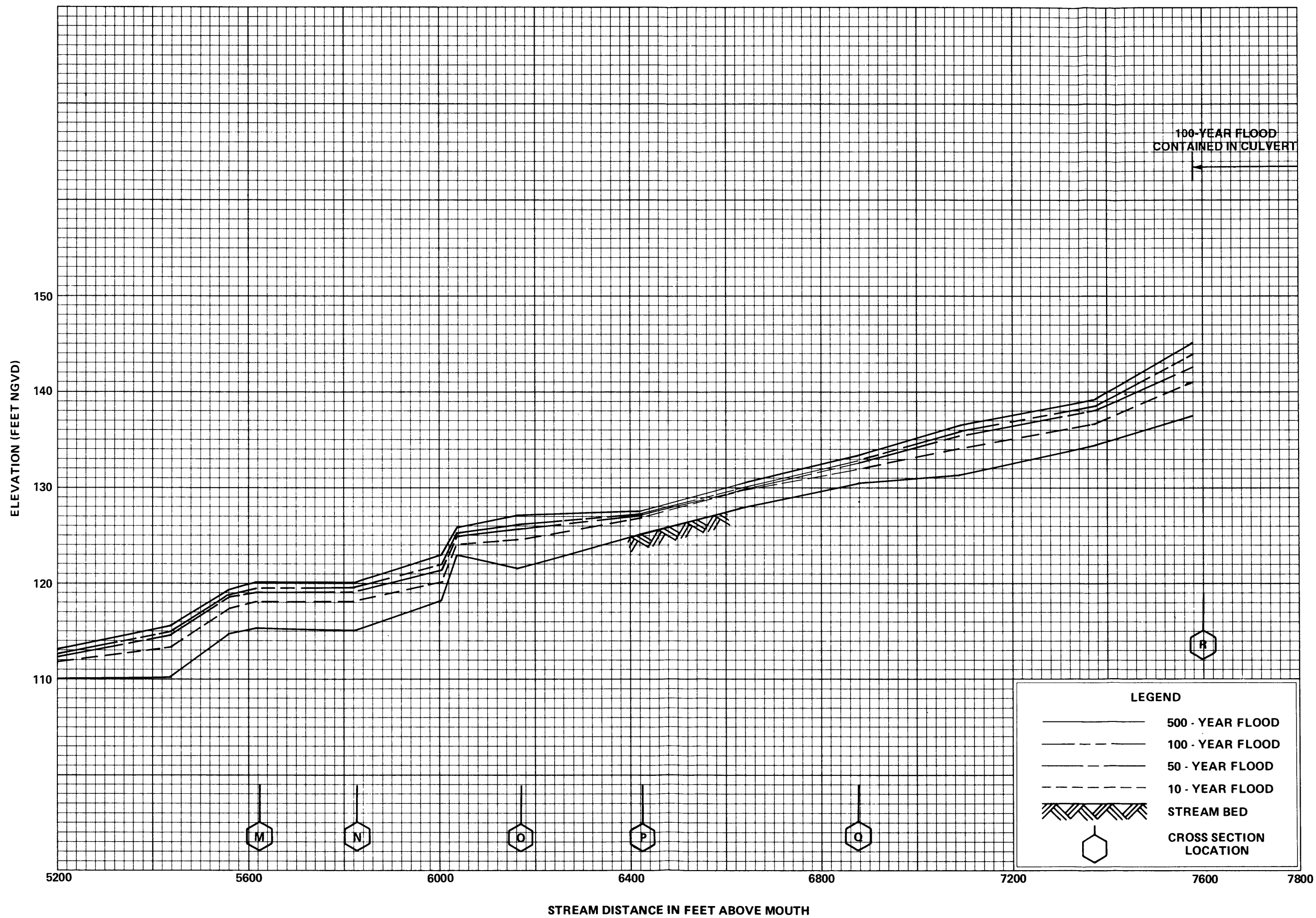
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**FLOOD PROFILES**

GARRISON CREEK

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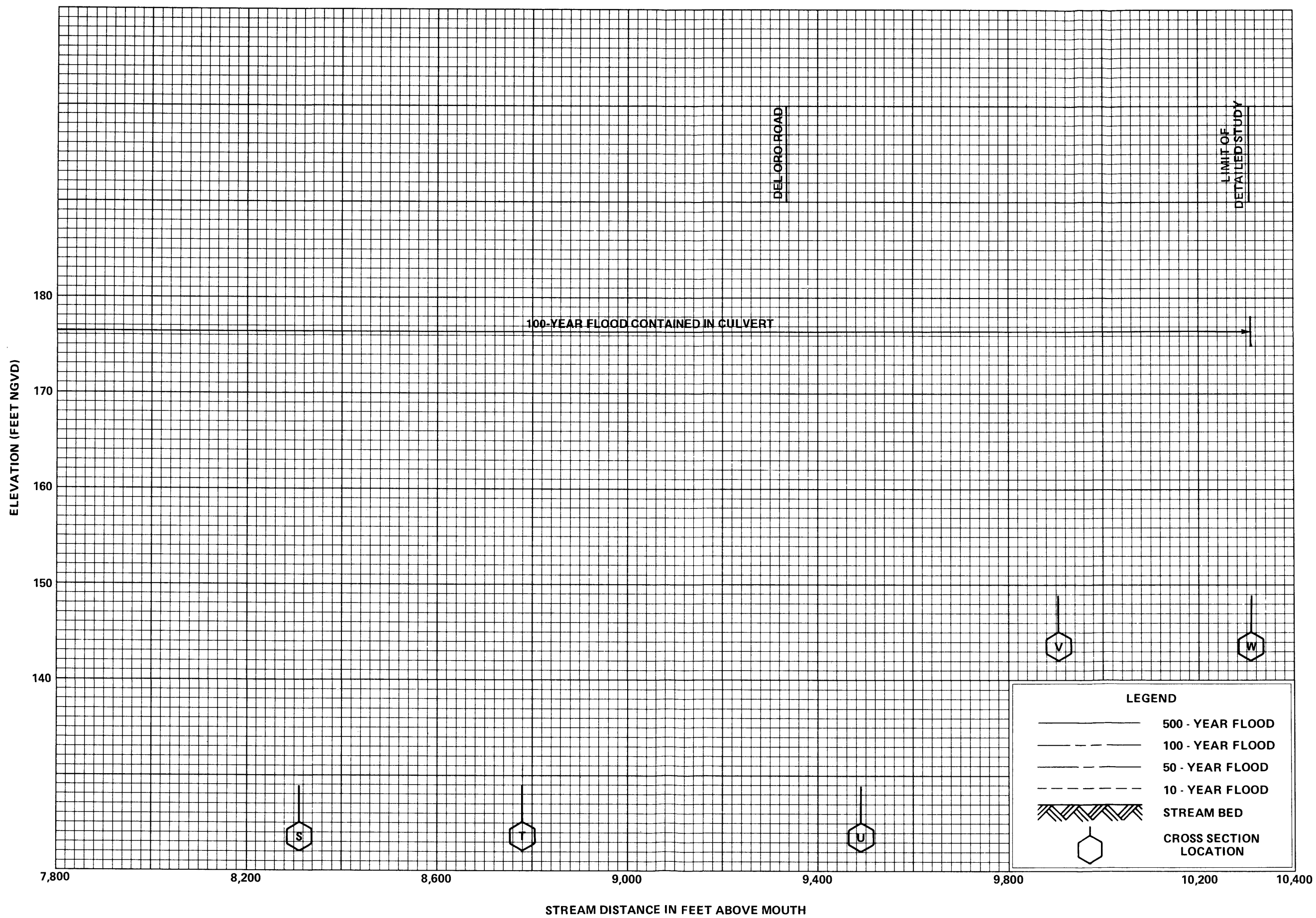


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GARRISON CREEK

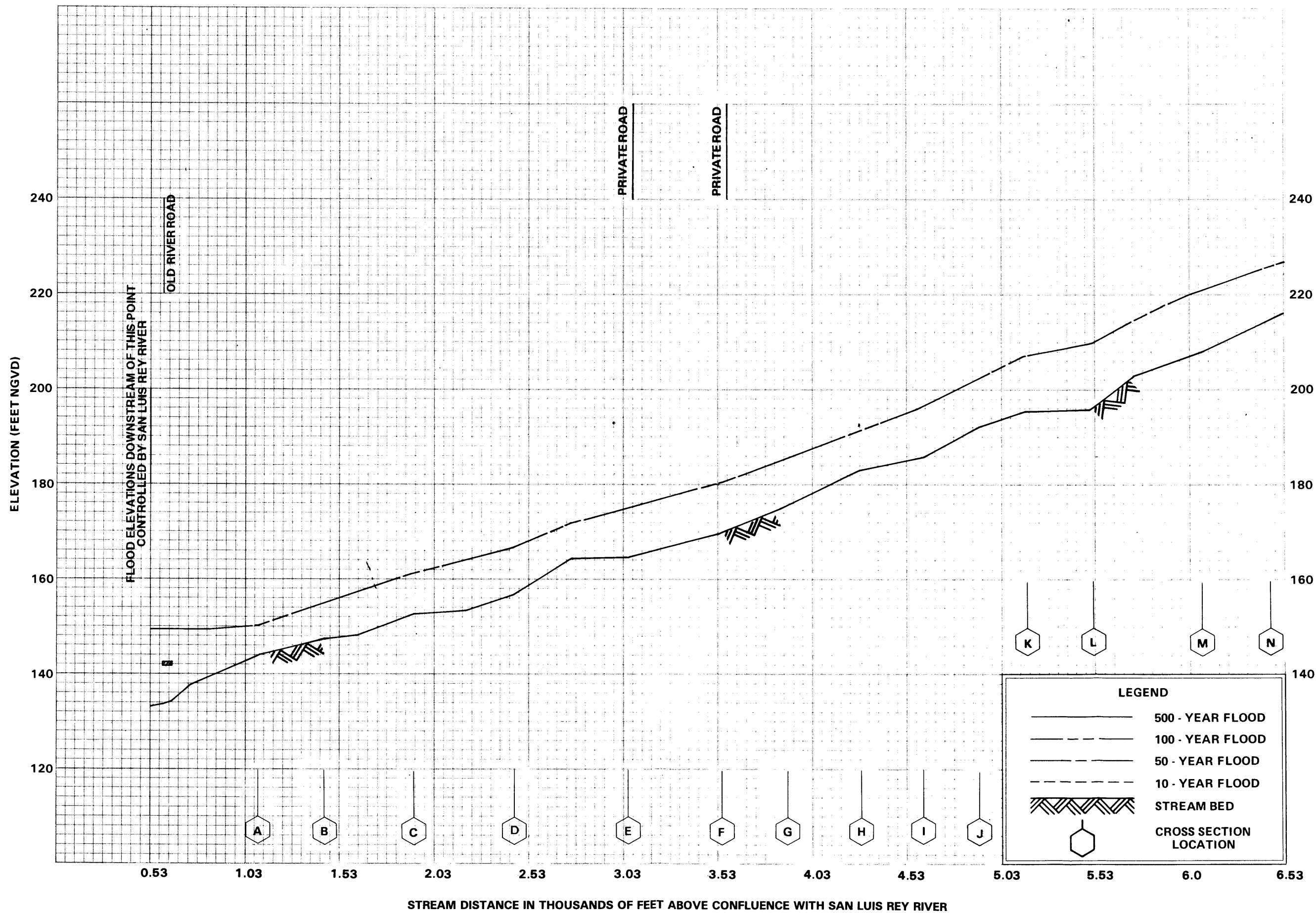
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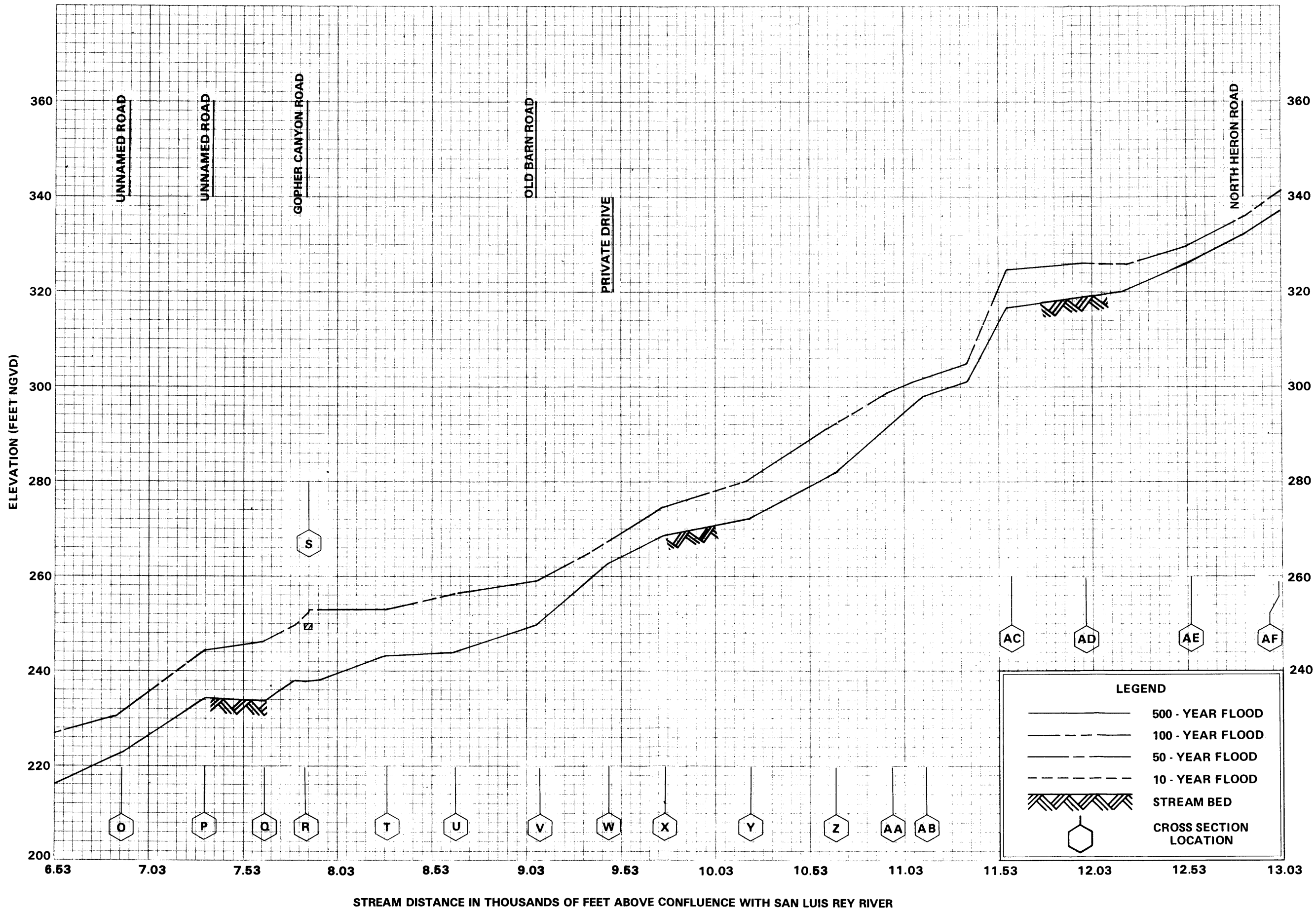


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GARRISON CREEK

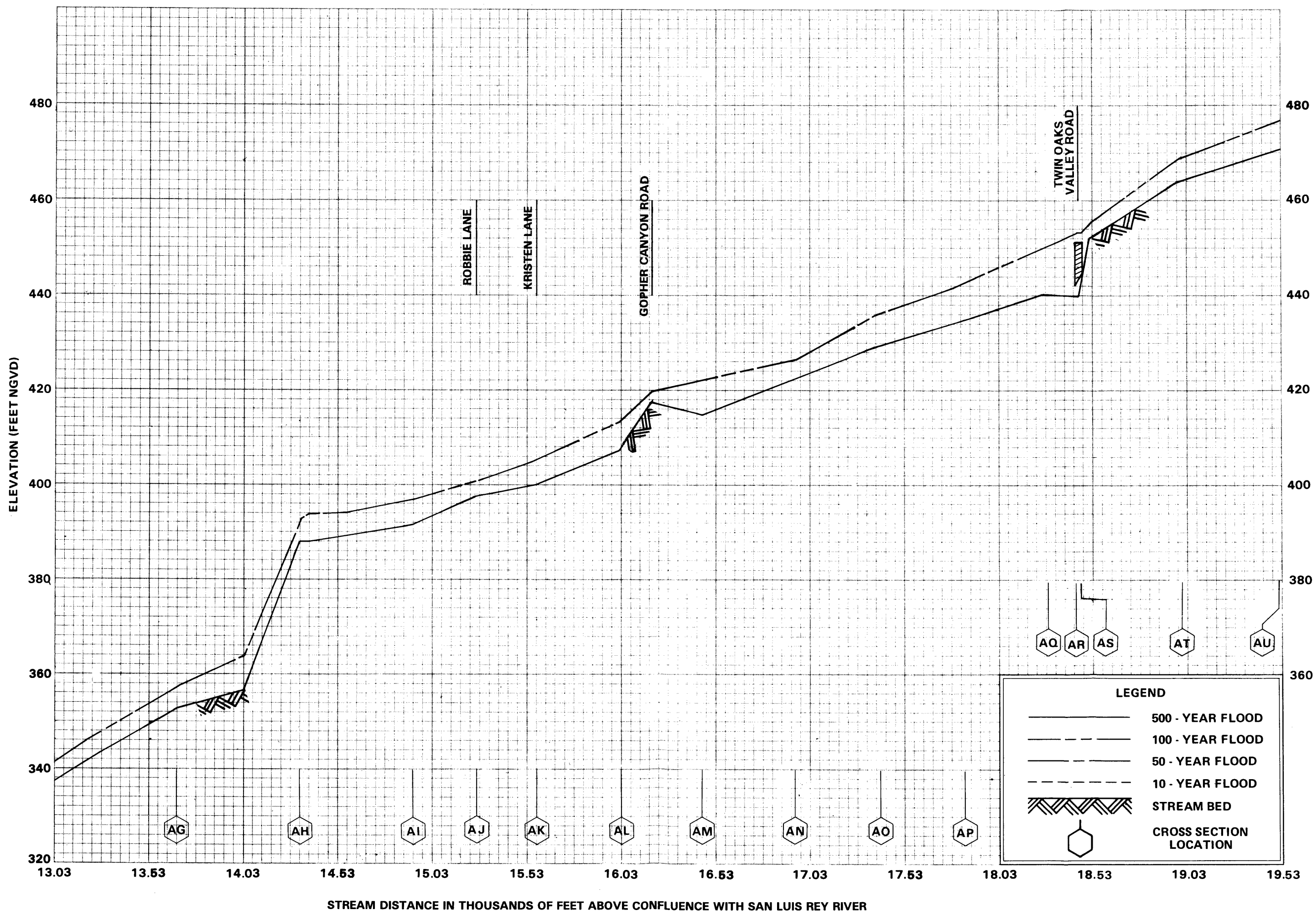
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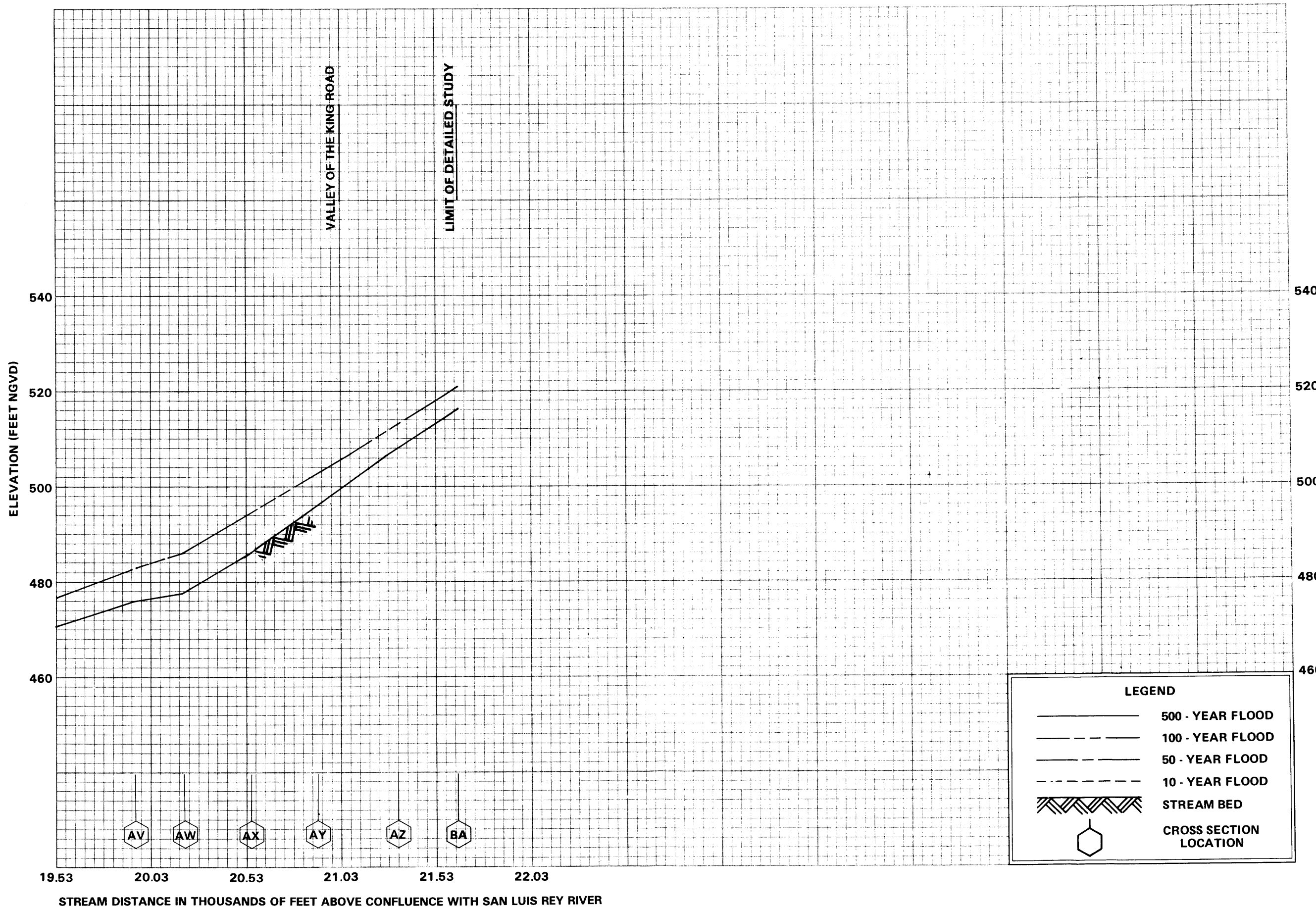




**FLOOD PROFILES**

**GOPHER CANYON CREEK**

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**LEGEND**

- 500 - YEAR FLOOD
- 100 - YEAR FLOOD
- . - . - . 50 - YEAR FLOOD
- ..... 10 - YEAR FLOOD
- ////// STREAM BED
- CROSS SECTION LOCATION

**FLOOD PROFILES**

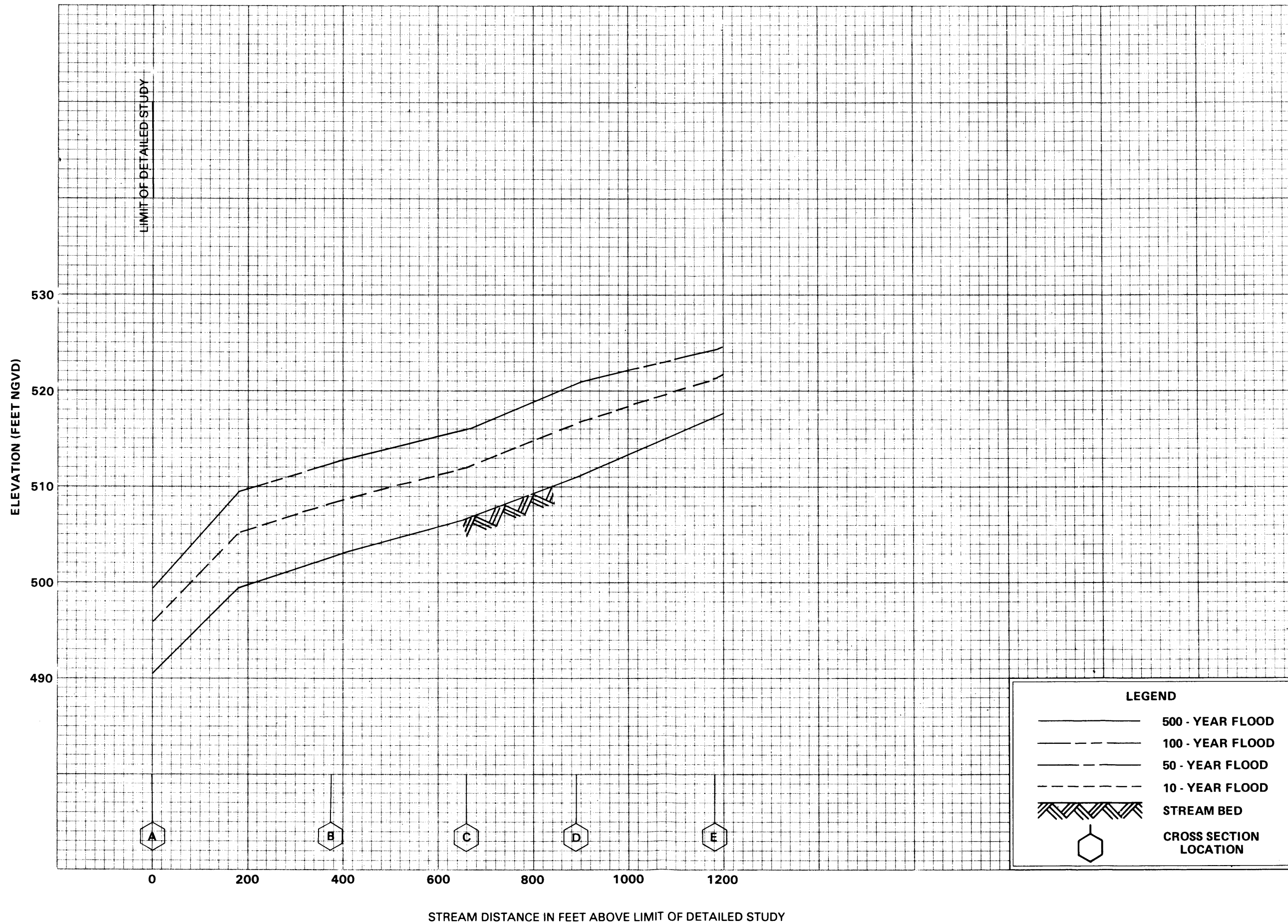
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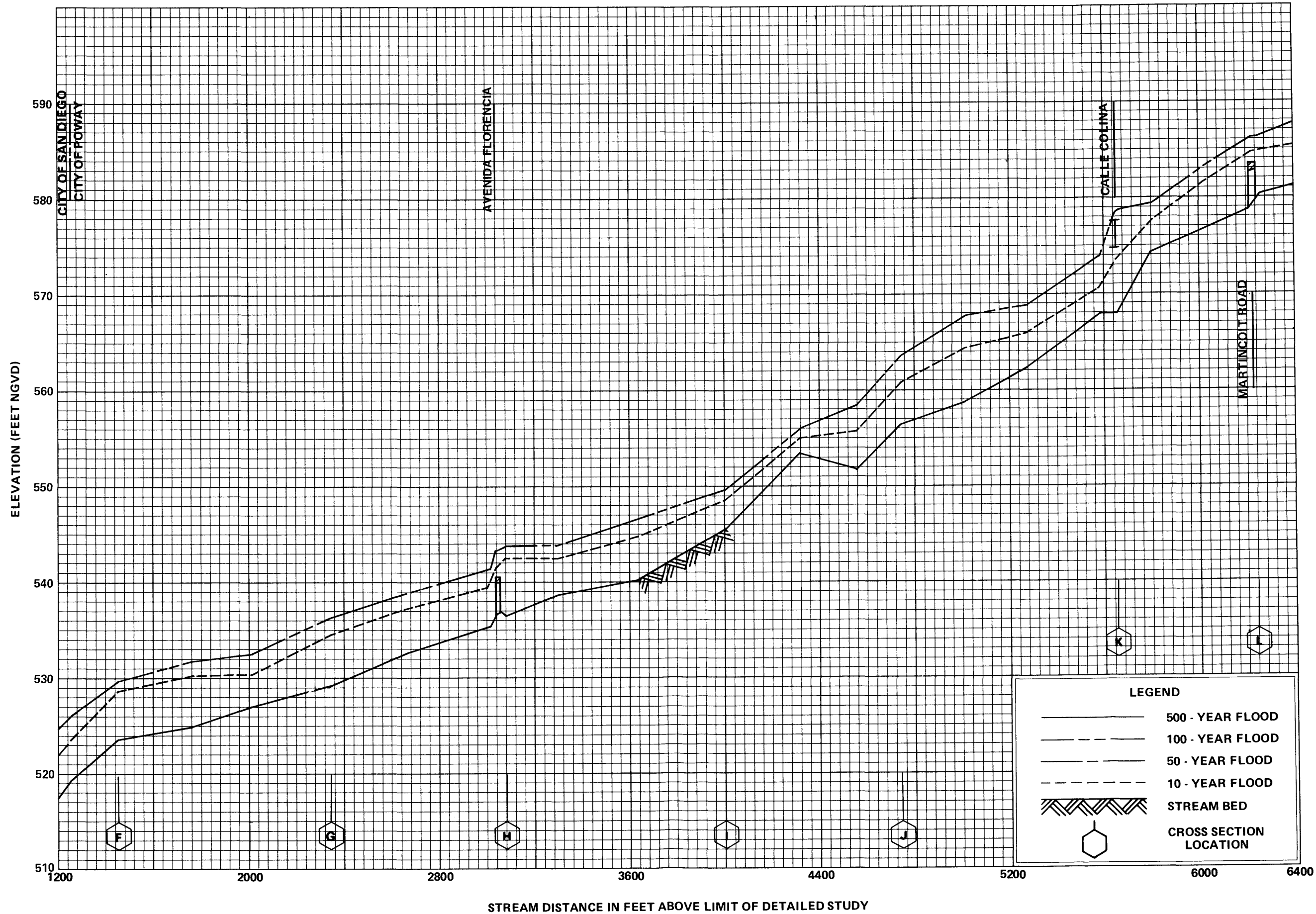
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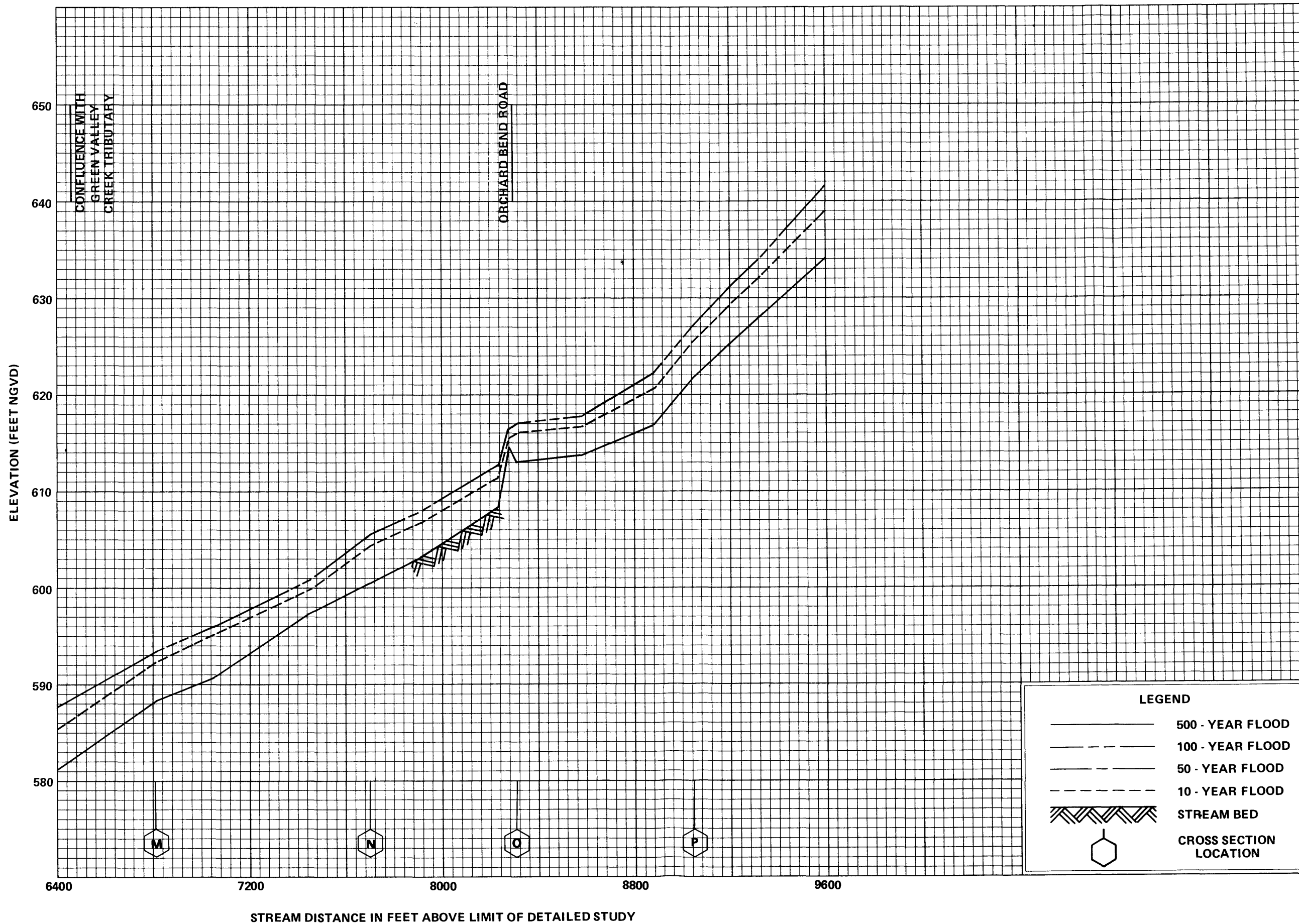
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GREEN VALLEY CREEK

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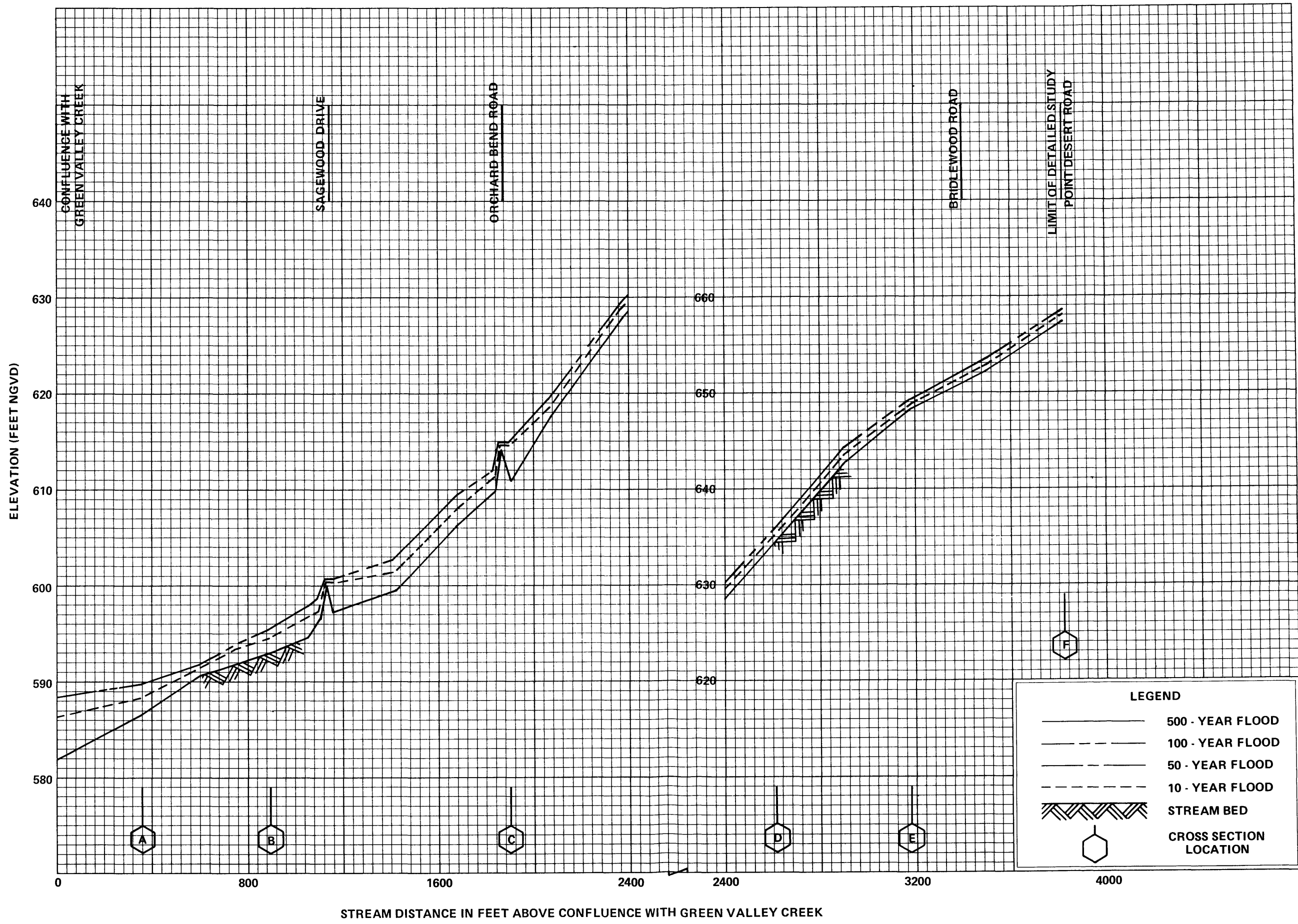
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GREEN VALLEY CREEK

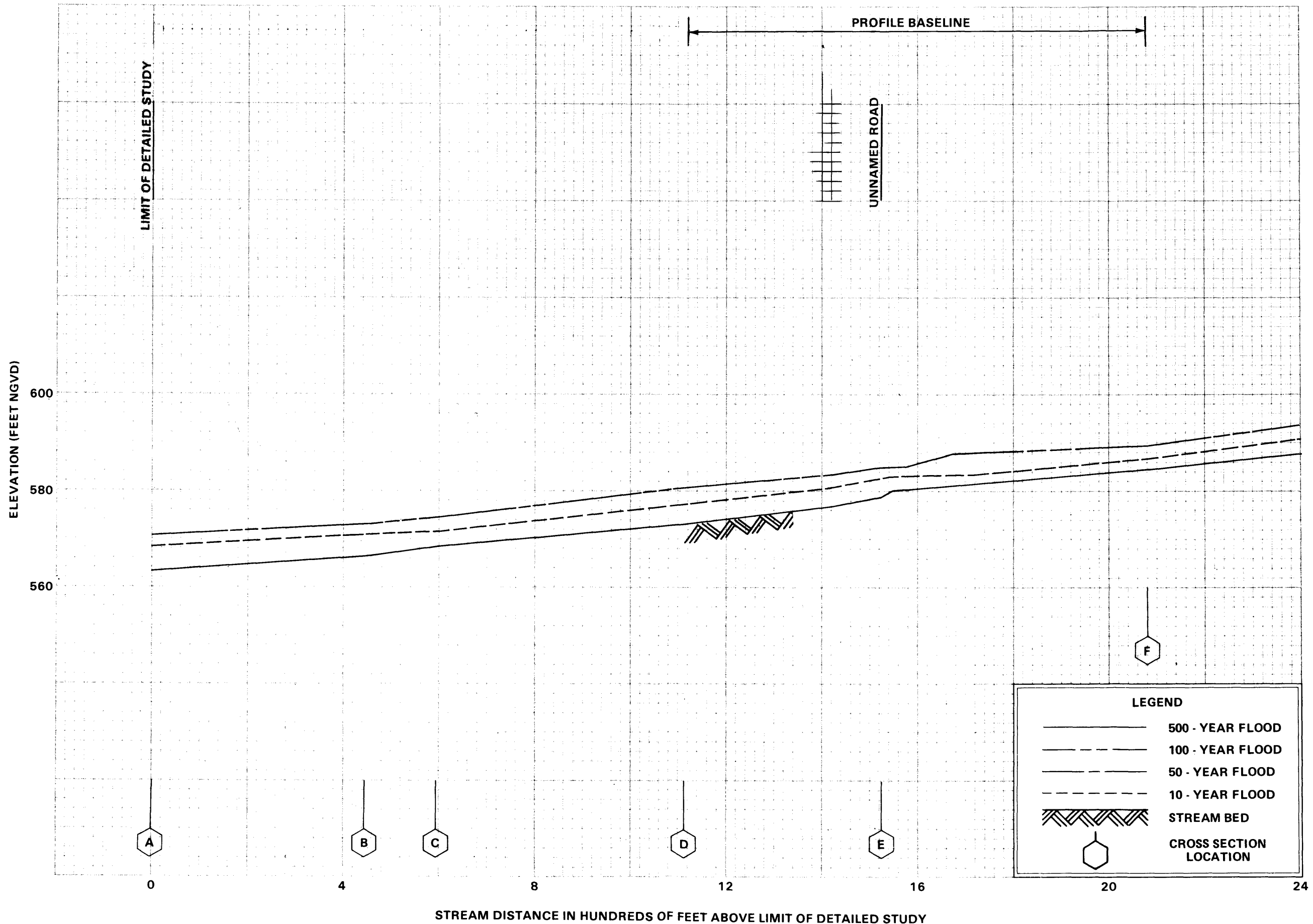
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GREEN VALLEY CREEK TRIBUTARY

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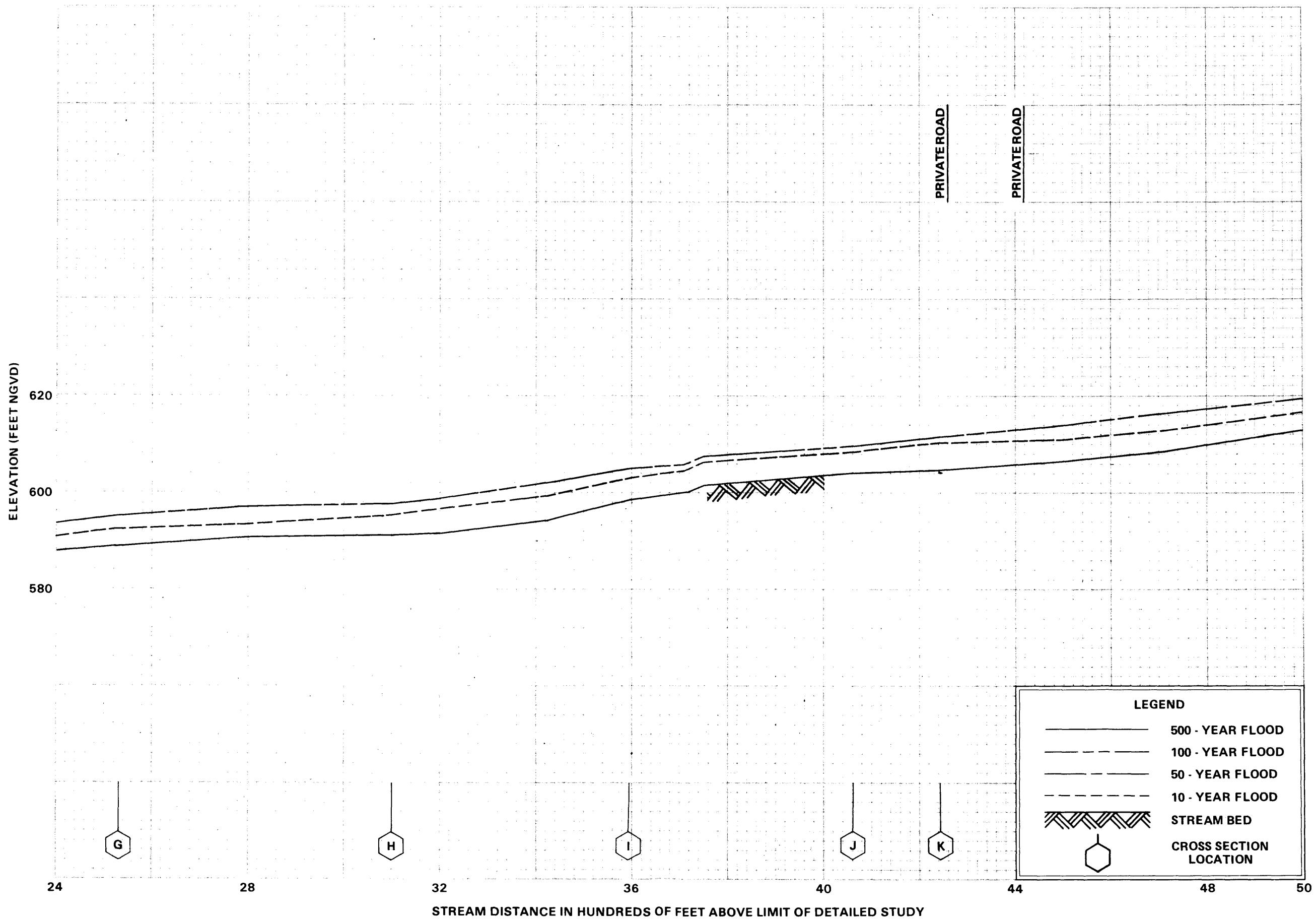
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HARBISON CANYON CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

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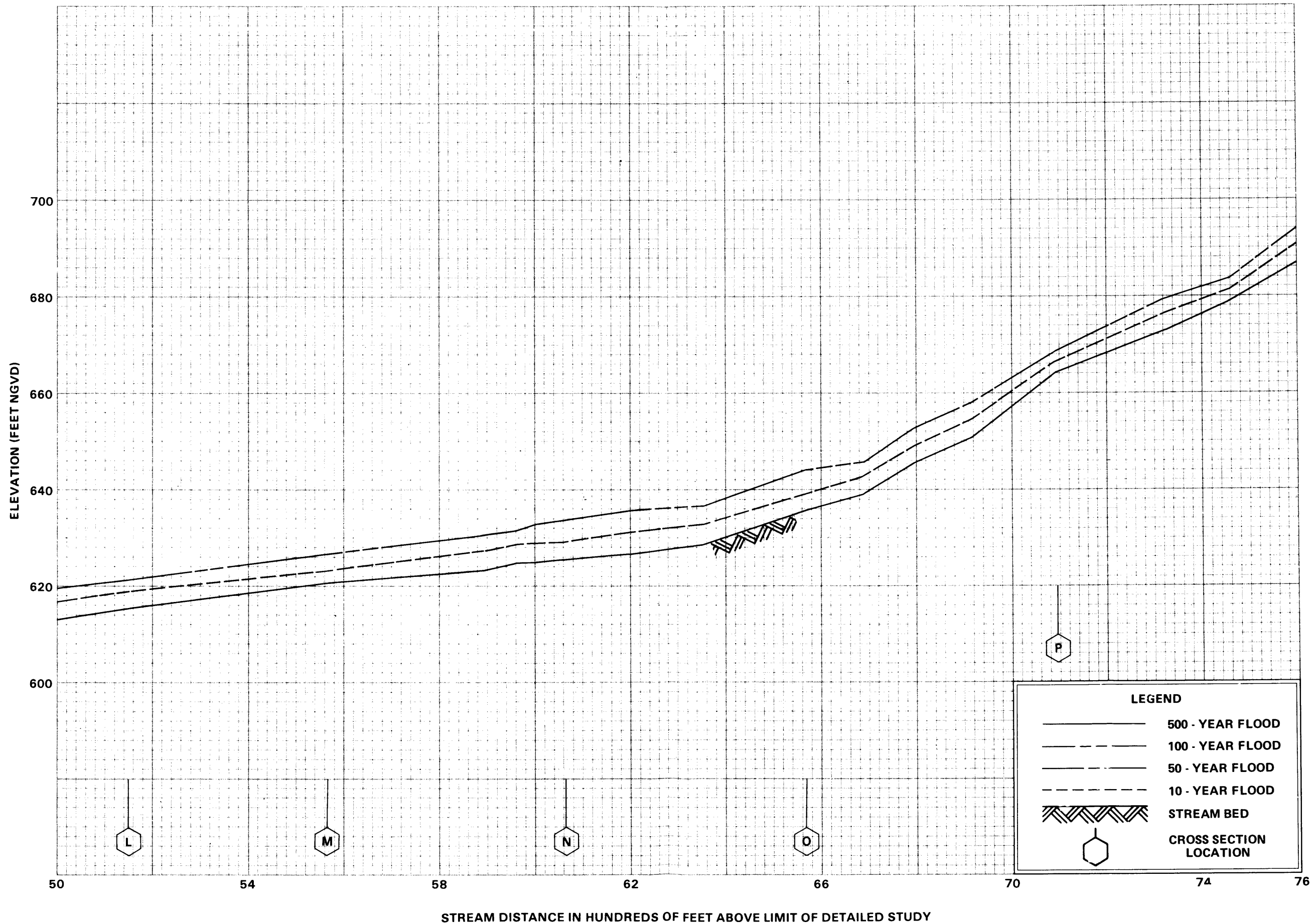


**FLOOD PROFILES**

HARBISON CANYON CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

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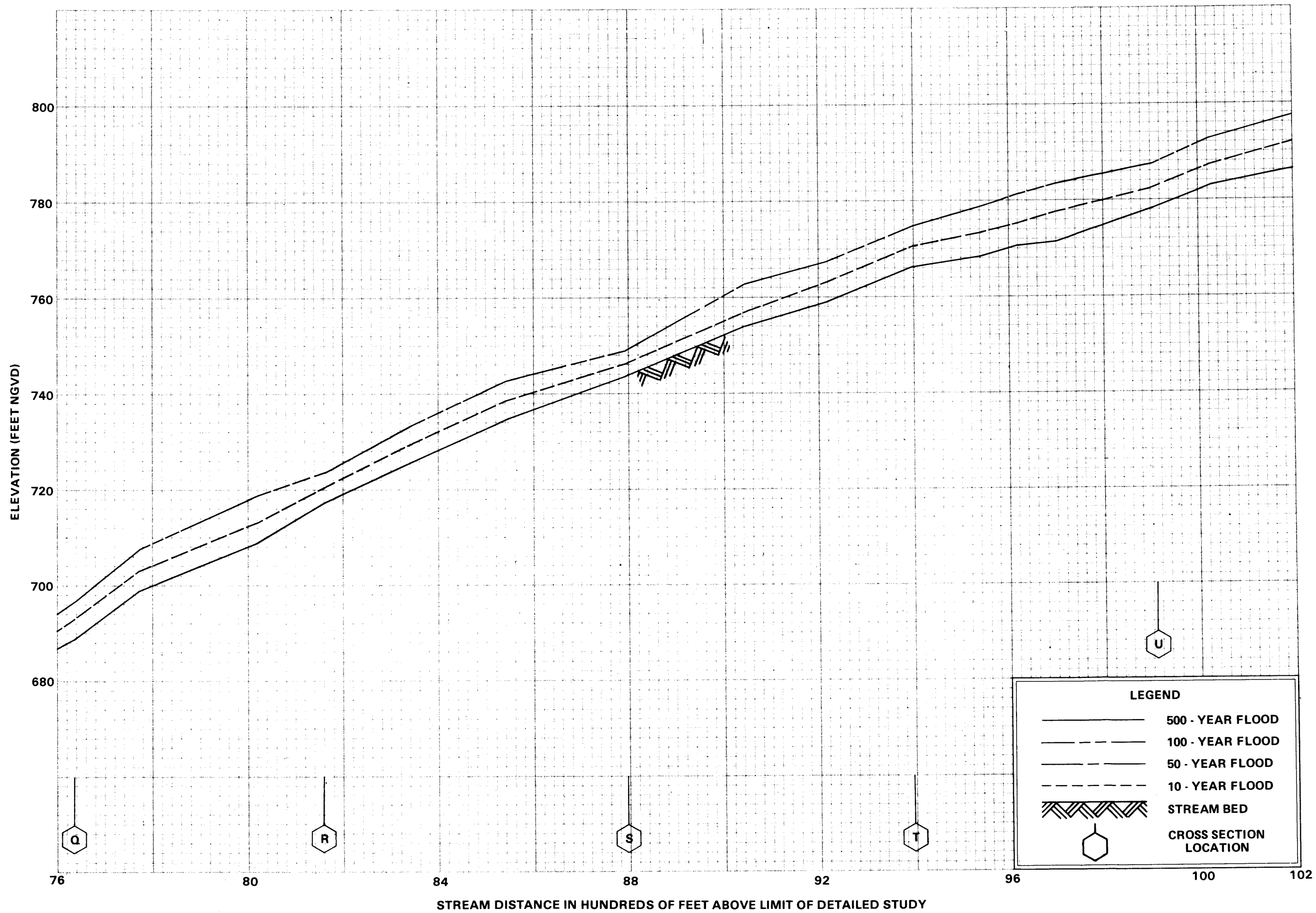


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HARBISON CANYON CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

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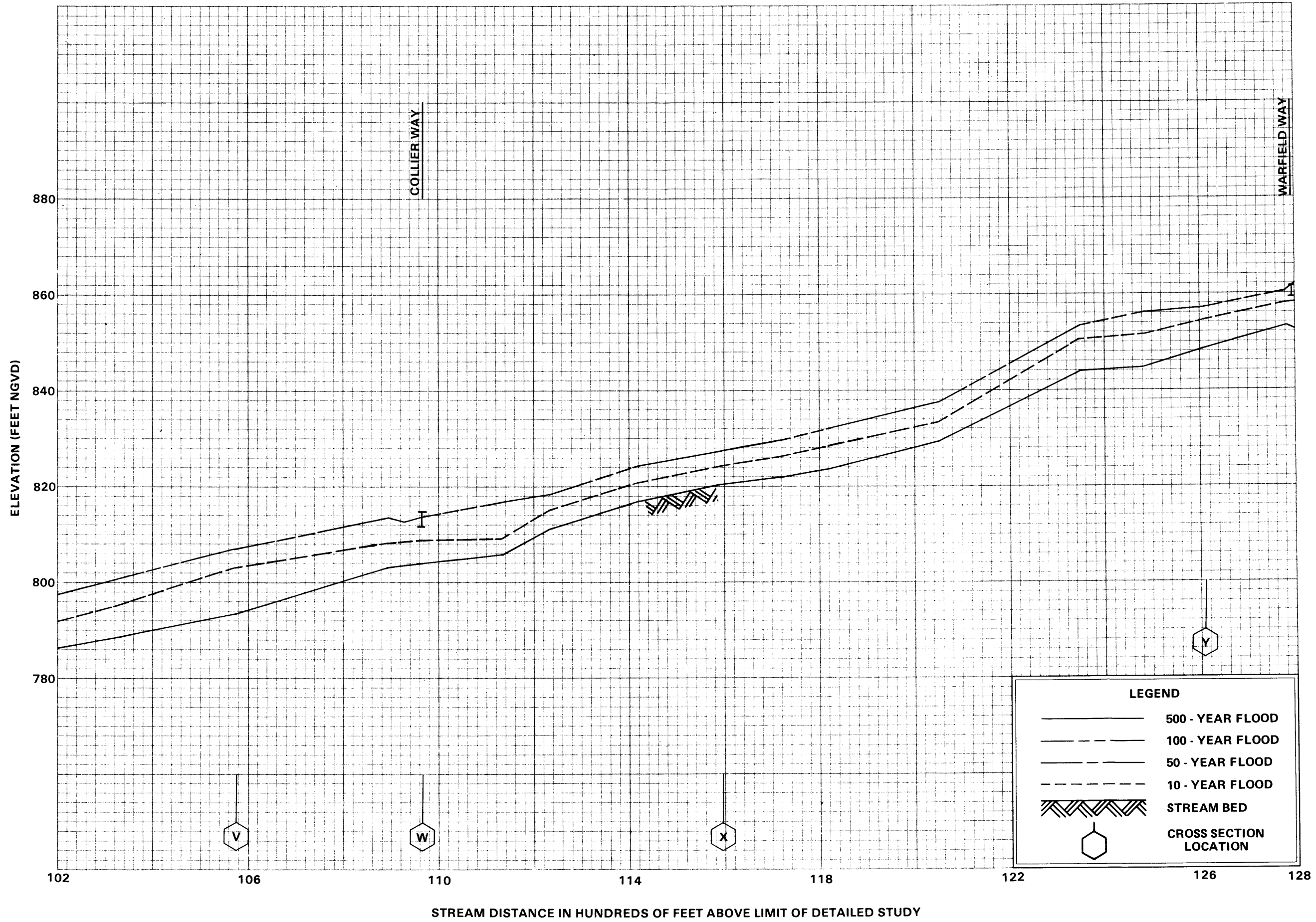


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HARBISON CANYON CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

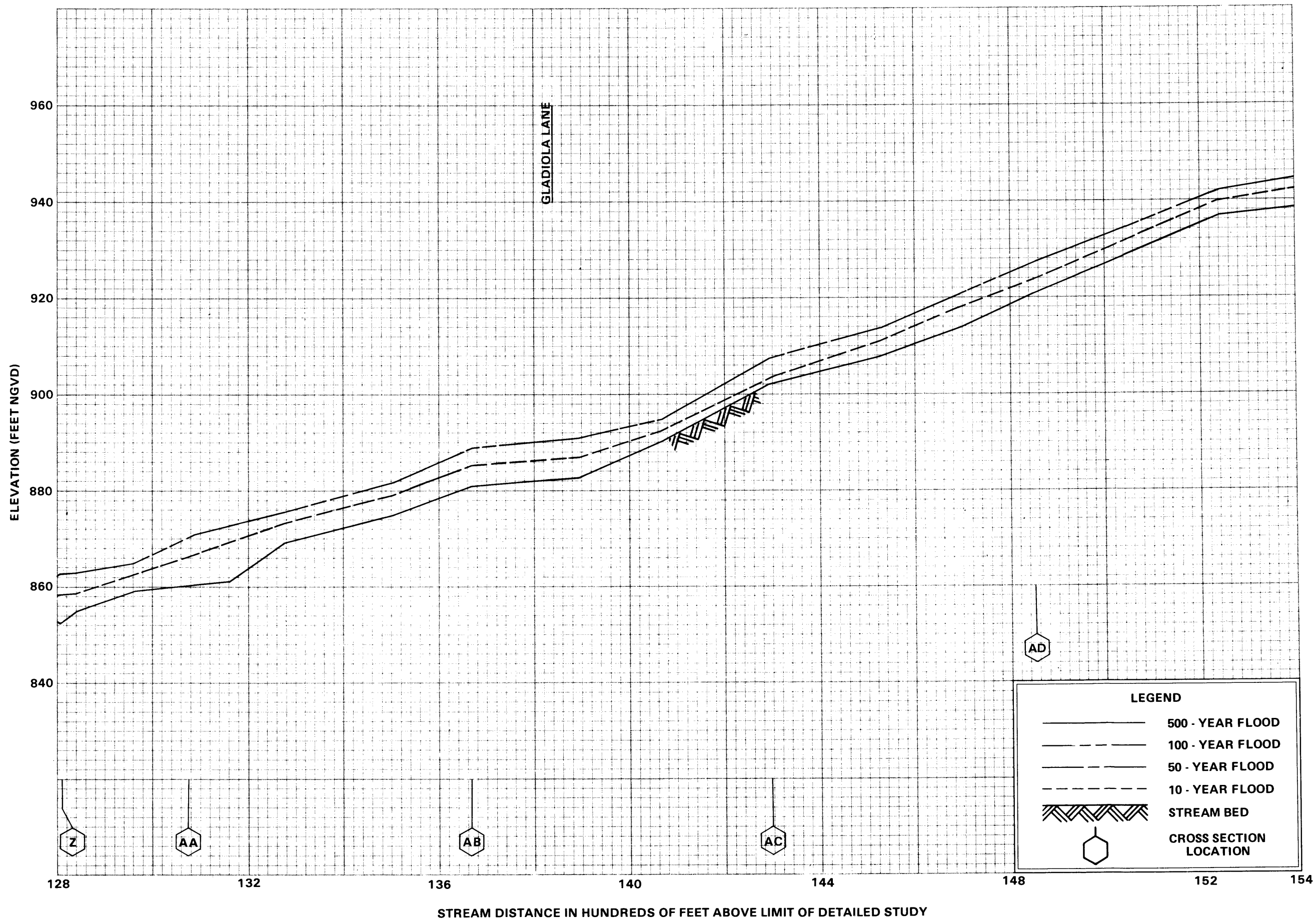
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**SAN DIEGO COUNTY, CA**  
 AND INCORPORATED AREAS

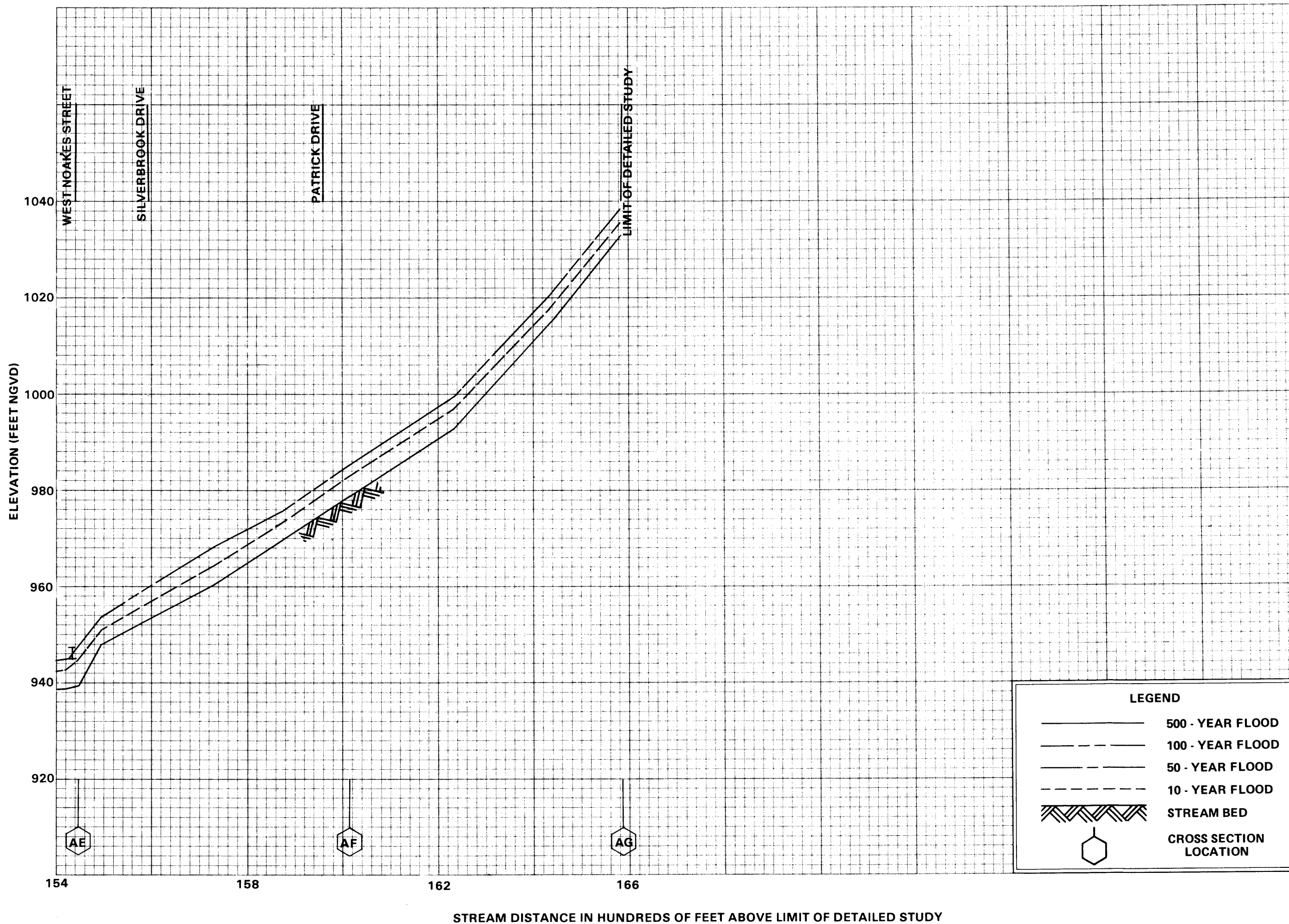


**FLOOD PROFILES**

HARBISON CANYON CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

SAN DIEGO COUNTY, CA  
AND INCORPORATED AREAS



**FLOOD PROFILES**

HARBISON CANYON CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

SAN DIEGO COUNTY, CA  
AND INCORPORATED AREAS

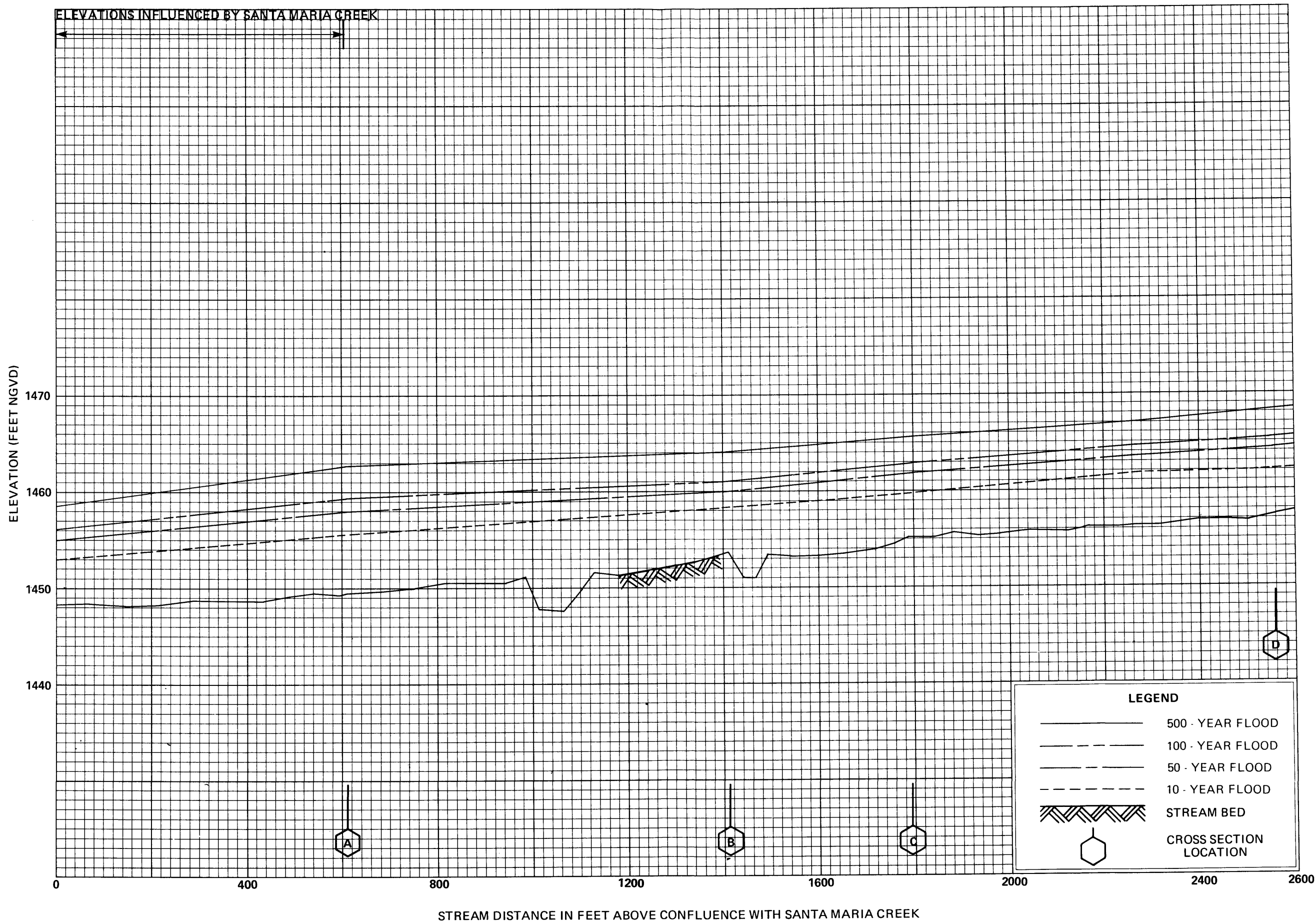
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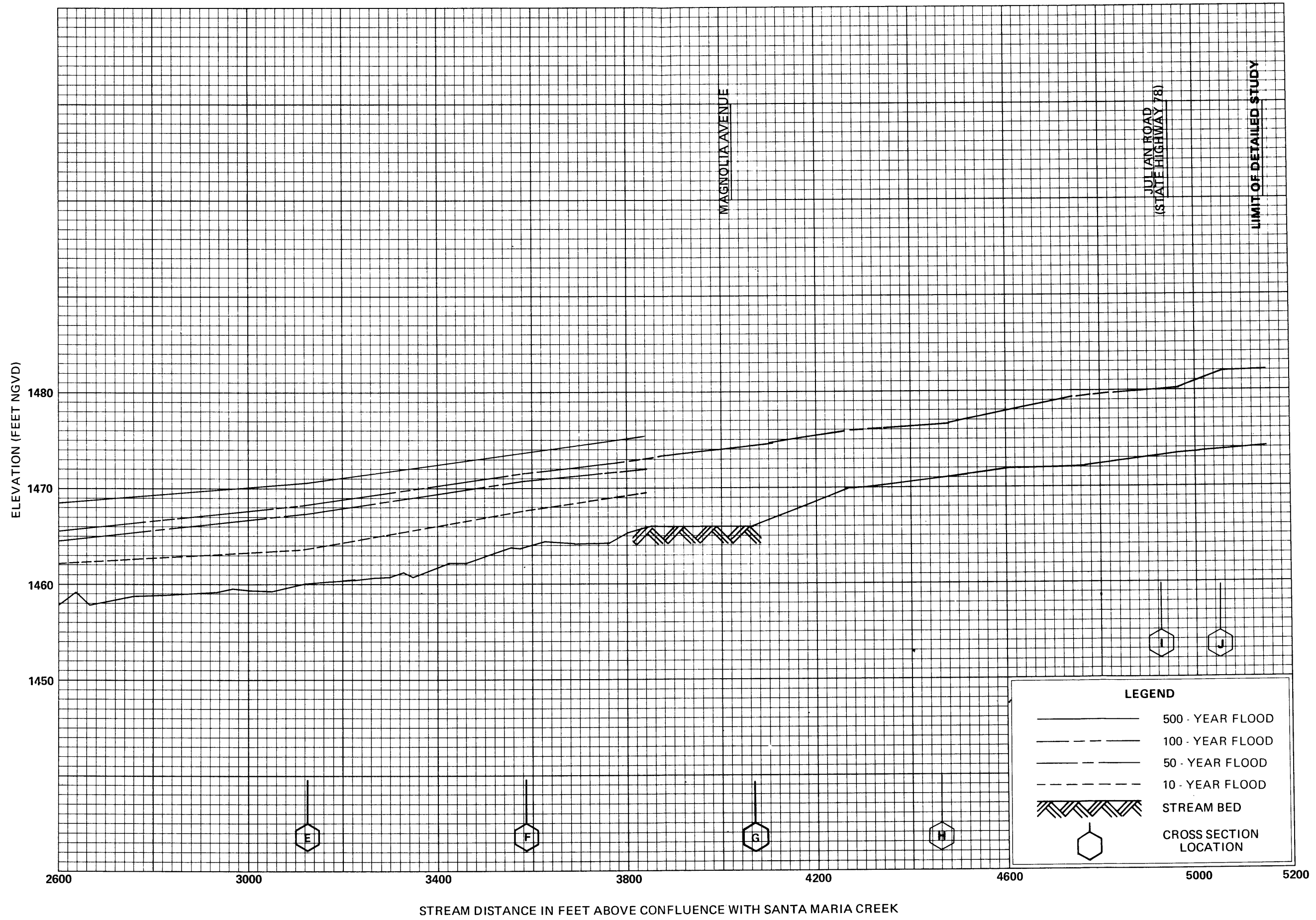
HATFIELD CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

**SAN DIEGO COUNTY, CA  
AND INCORPORATED AREAS**

**140P**



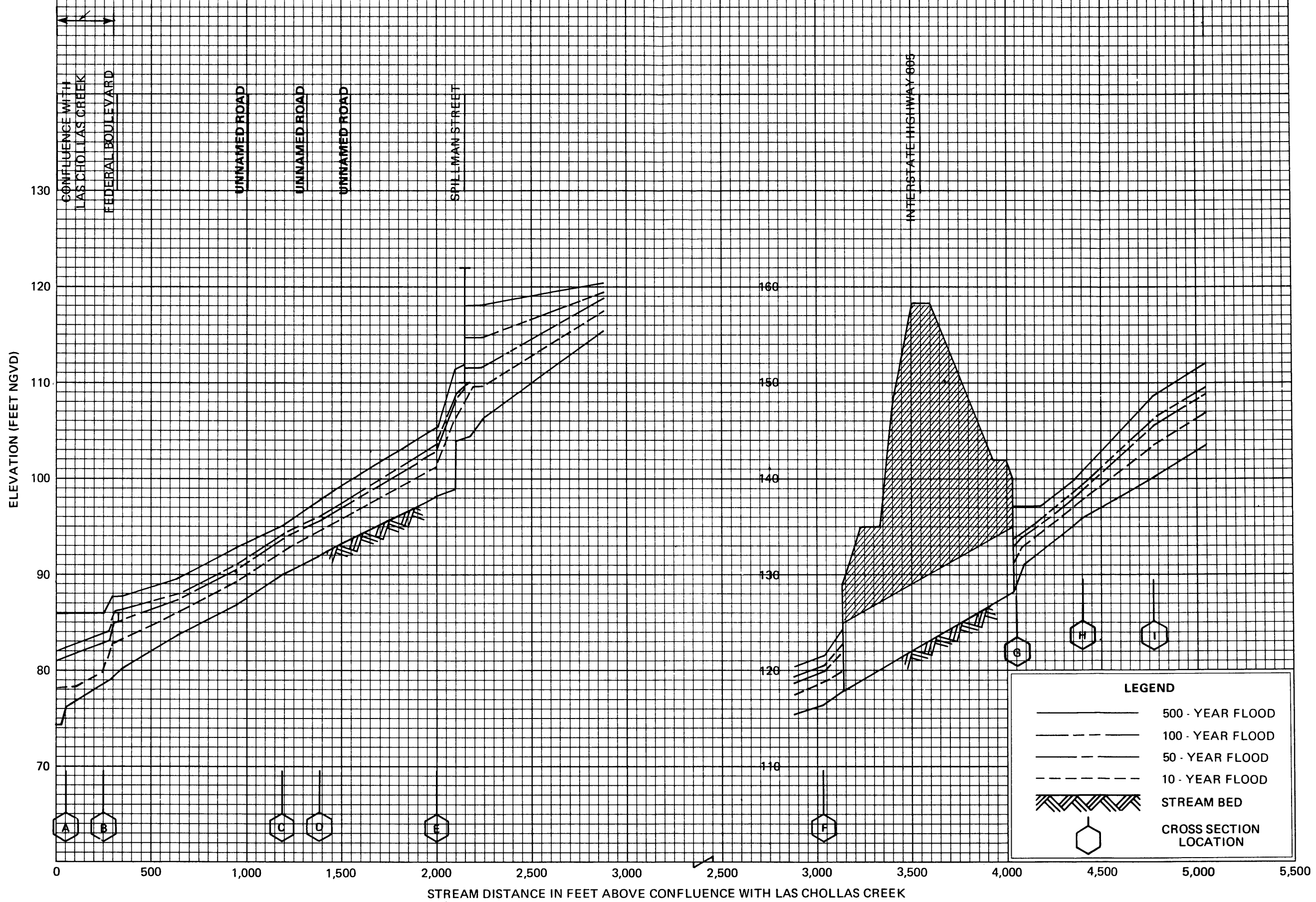


**FLOOD PROFILES**  
HATFIELD CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY  
**SAN DIEGO COUNTY, CA**  
AND INCORPORATED AREAS



ELEVATIONS INFLUENCED BY LAS CHOLLAS CREEK



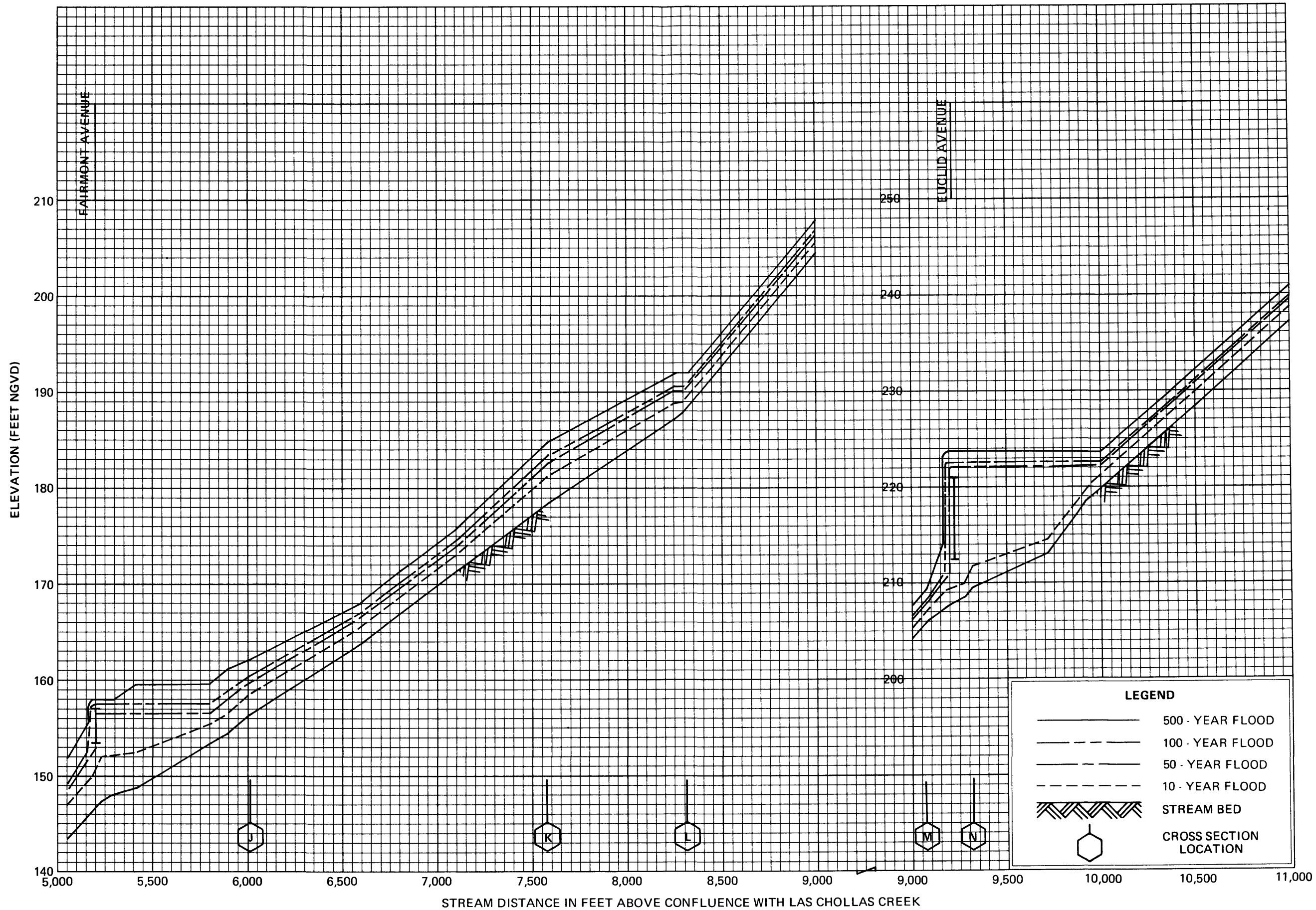
FLOOD PROFILES

HOME AVENUE BRANCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

SAN DIEGO COUNTY, CA  
AND INCORPORATED AREAS

142P

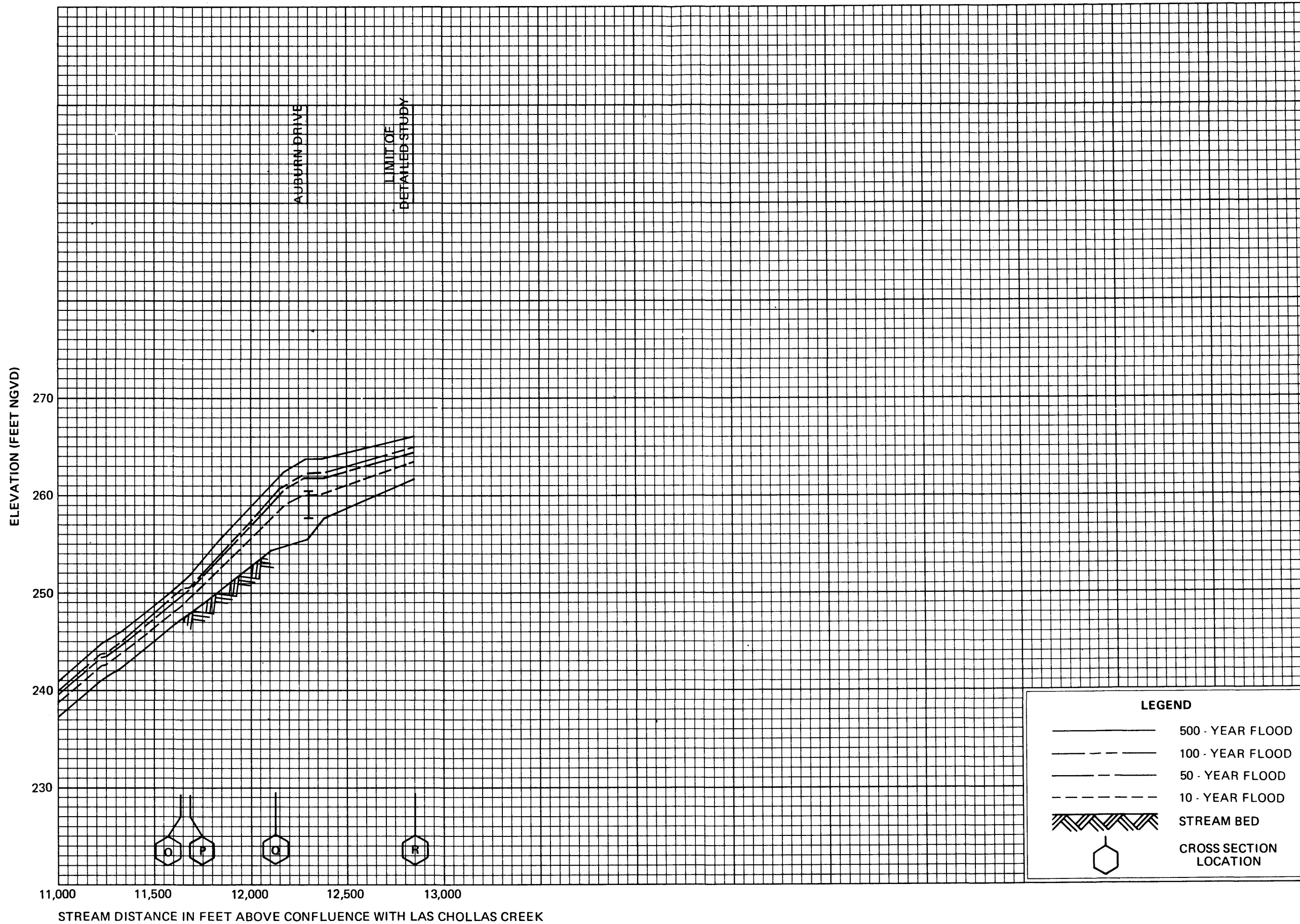


**FLOOD PROFILES**

HOME AVENUE BRANCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

**SAN DIEGO COUNTY, CA  
AND INCORPORATED AREAS**

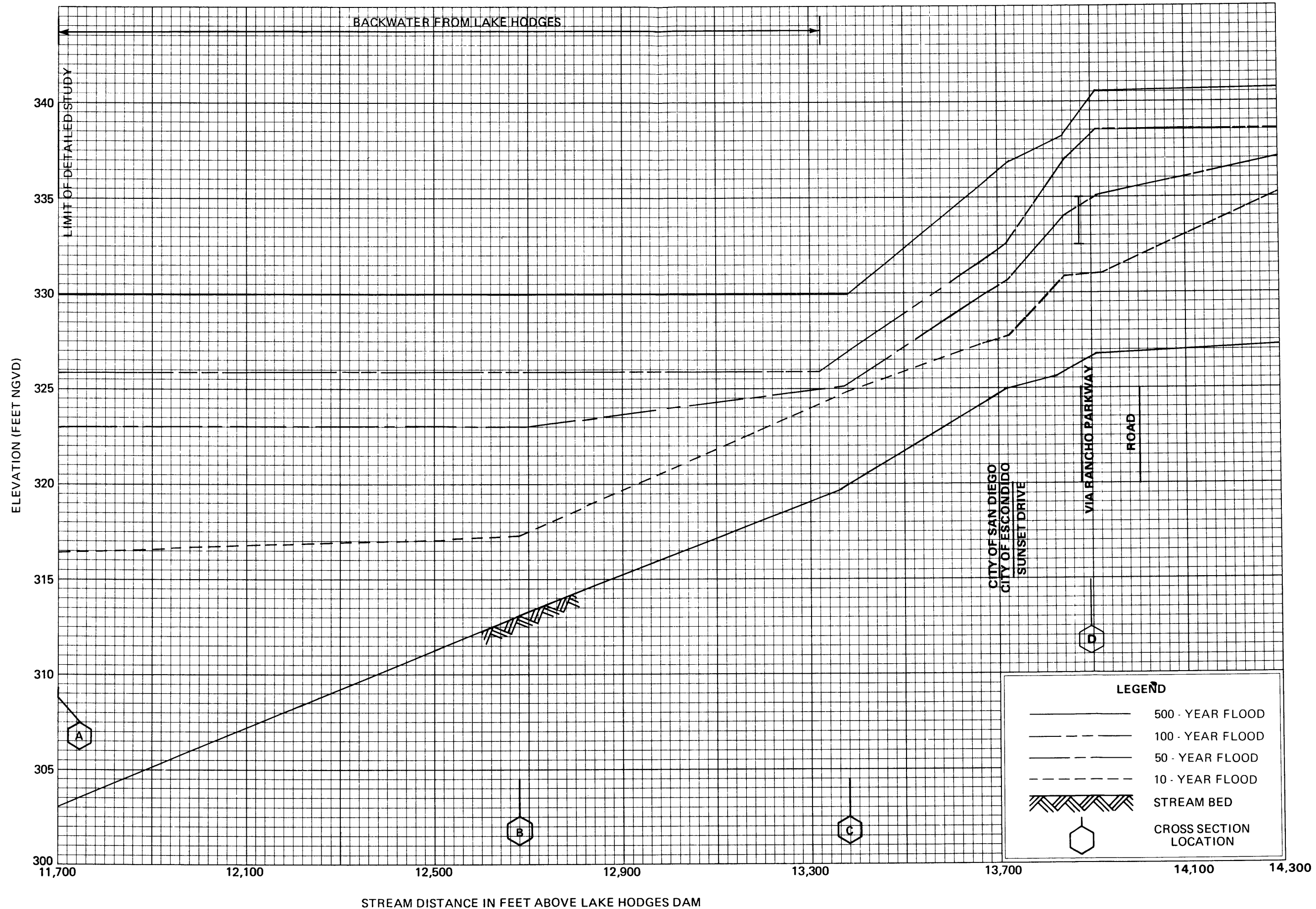


**FLOOD PROFILES**

HOME AVENUE BRANCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

**SAN DIEGO COUNTY, CA  
AND INCORPORATED AREAS**



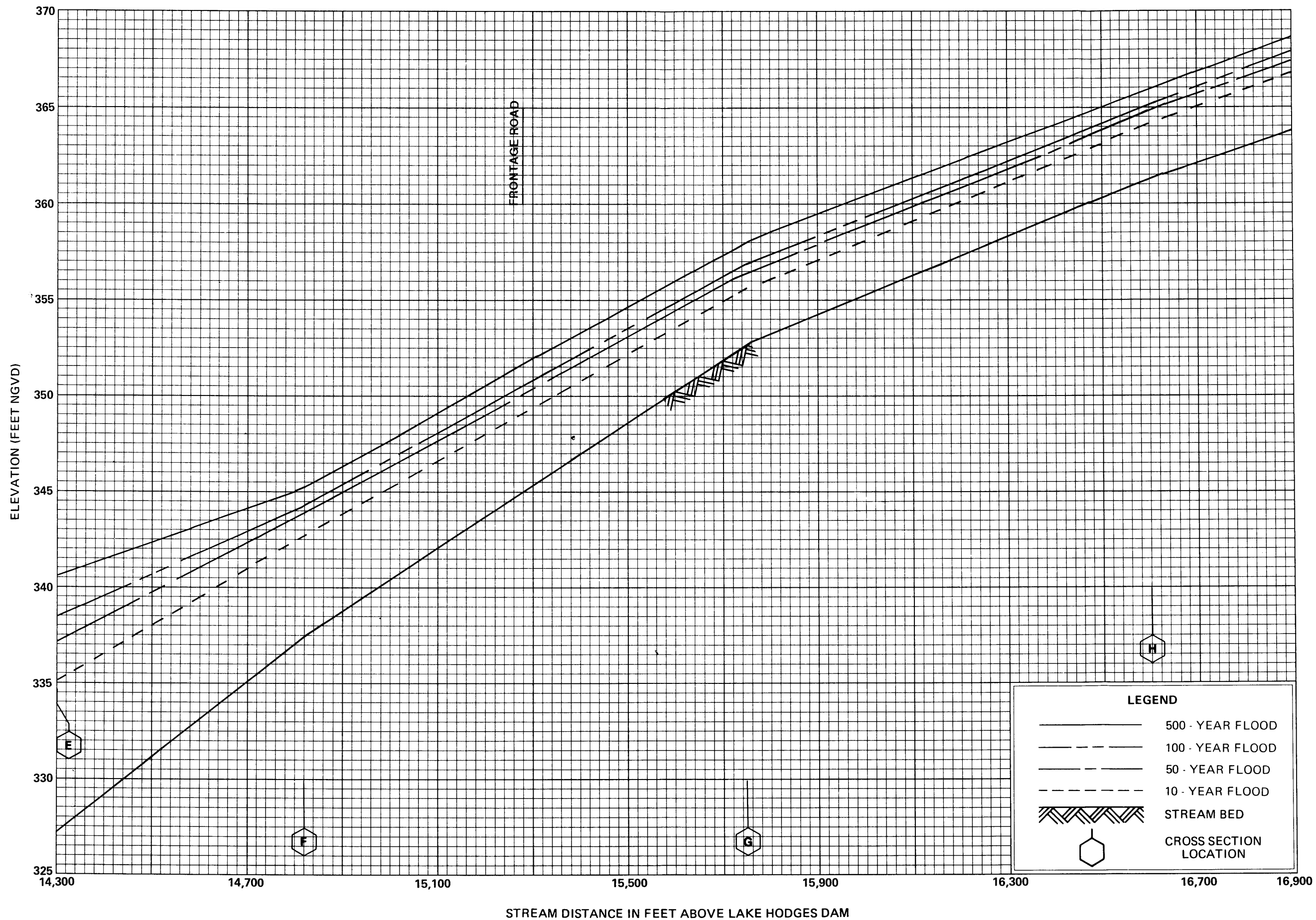
LEGEND	
	500 - YEAR FLOOD
	100 - YEAR FLOOD
	50 - YEAR FLOOD
	10 - YEAR FLOOD
	STREAM BED
	CROSS SECTION LOCATION

**FLOOD PROFILES**

KIT CARSON PARK CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

**SAN DIEGO COUNTY, CA  
AND INCORPORATED AREAS**

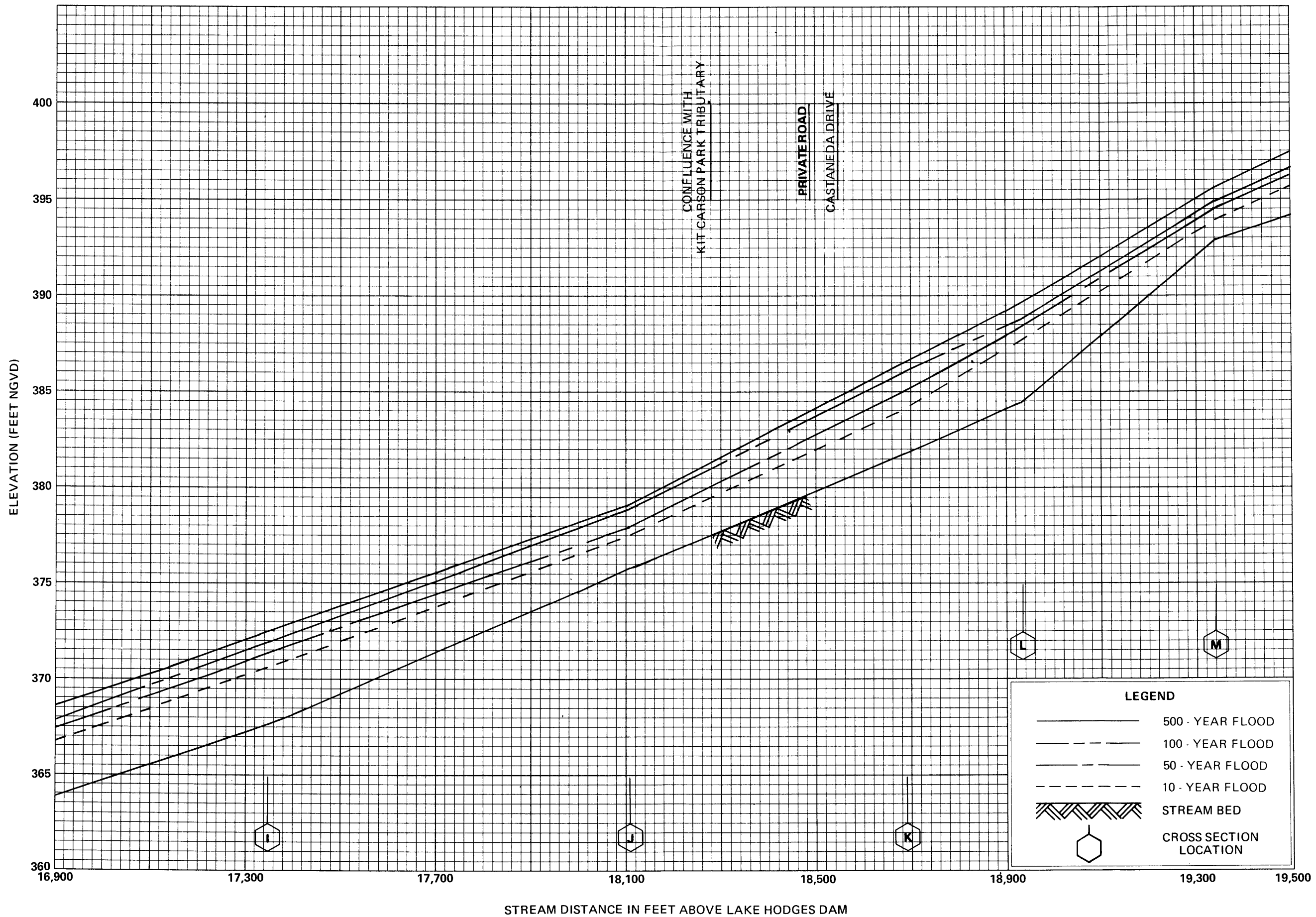


**FLOOD PROFILES**

KIT CARSON PARK CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

**SAN DIEGO COUNTY, CA  
AND INCORPORATED AREAS**

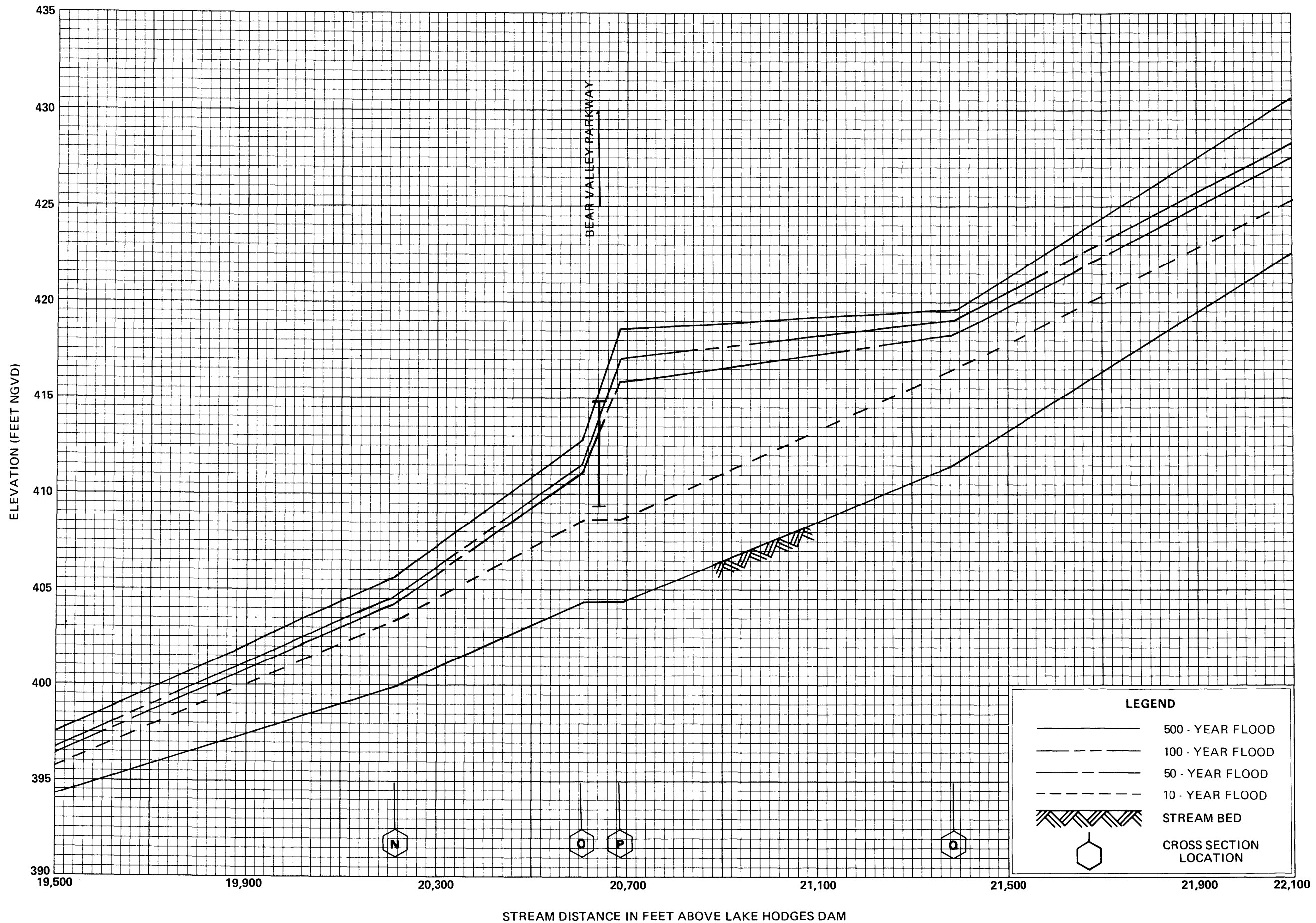


**FLOOD PROFILES**

KIT CARSON PARK CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

**SAN DIEGO COUNTY, CA  
AND INCORPORATED AREAS**

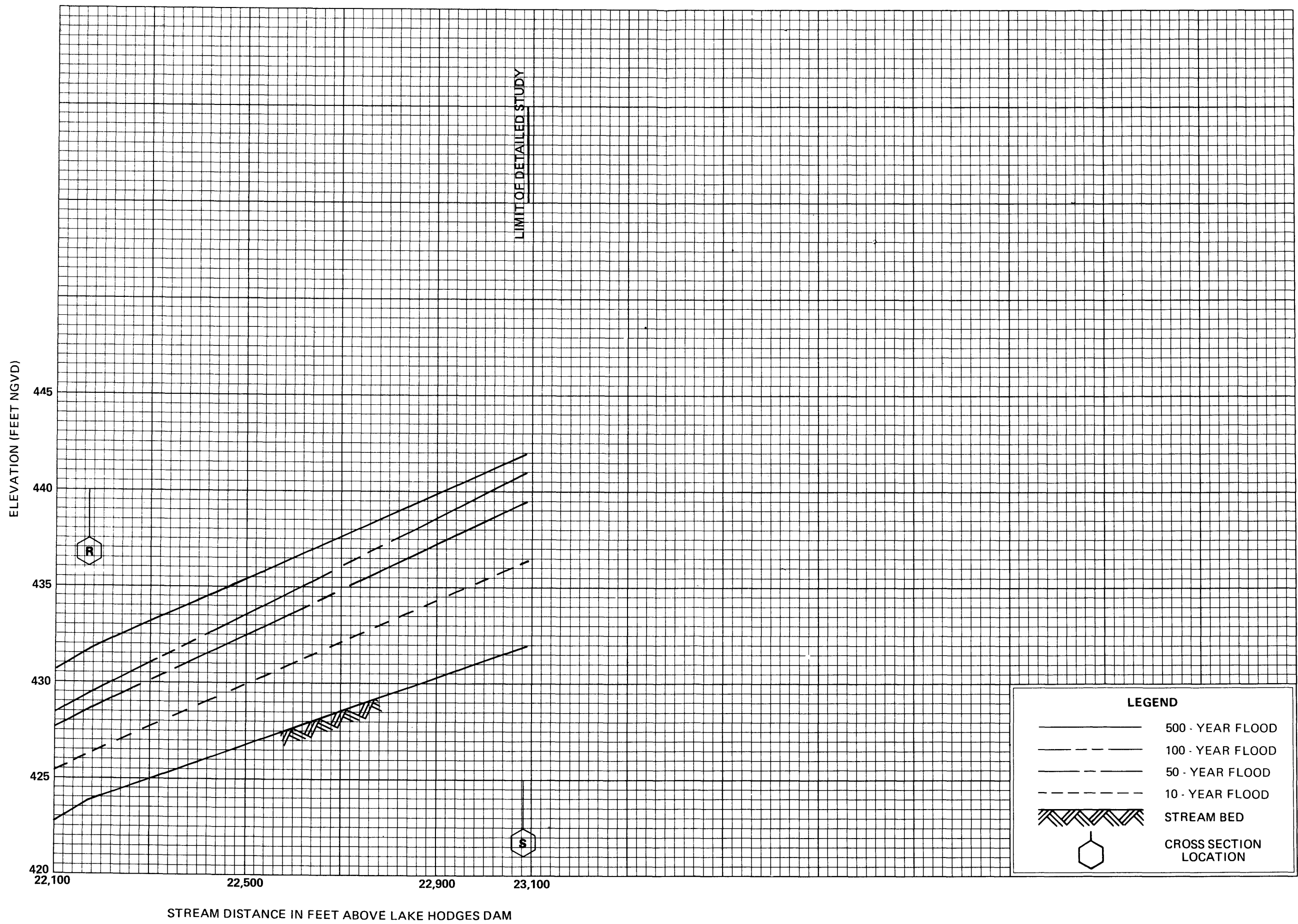


**FLOOD PROFILES**

KIT CARSON PARK CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

**SAN DIEGO COUNTY, CA  
AND INCORPORATED AREAS**



**FLOOD PROFILES**

KIT CARSON PARK CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

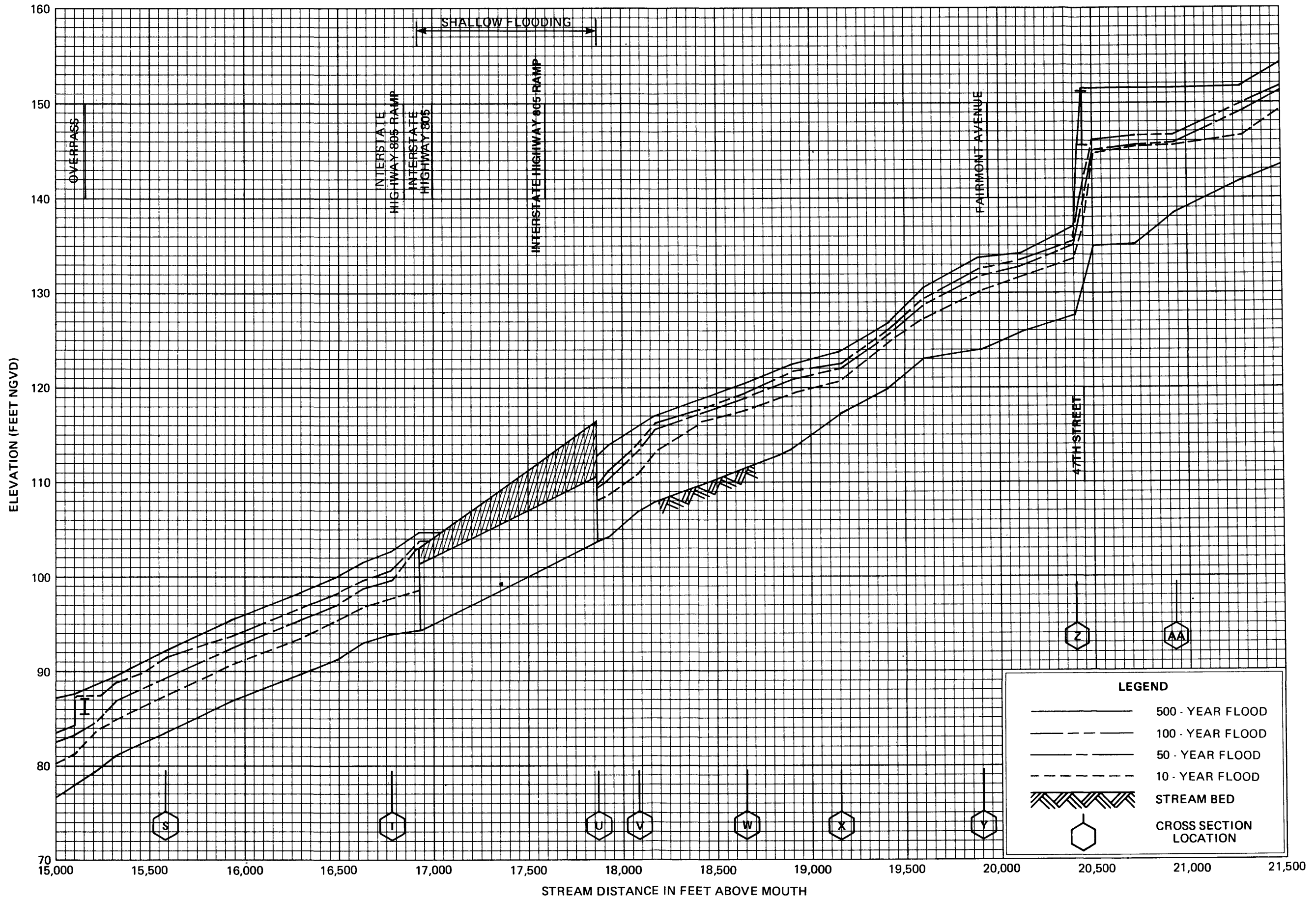
**SAN DIEGO COUNTY, CA  
AND INCORPORATED AREAS**





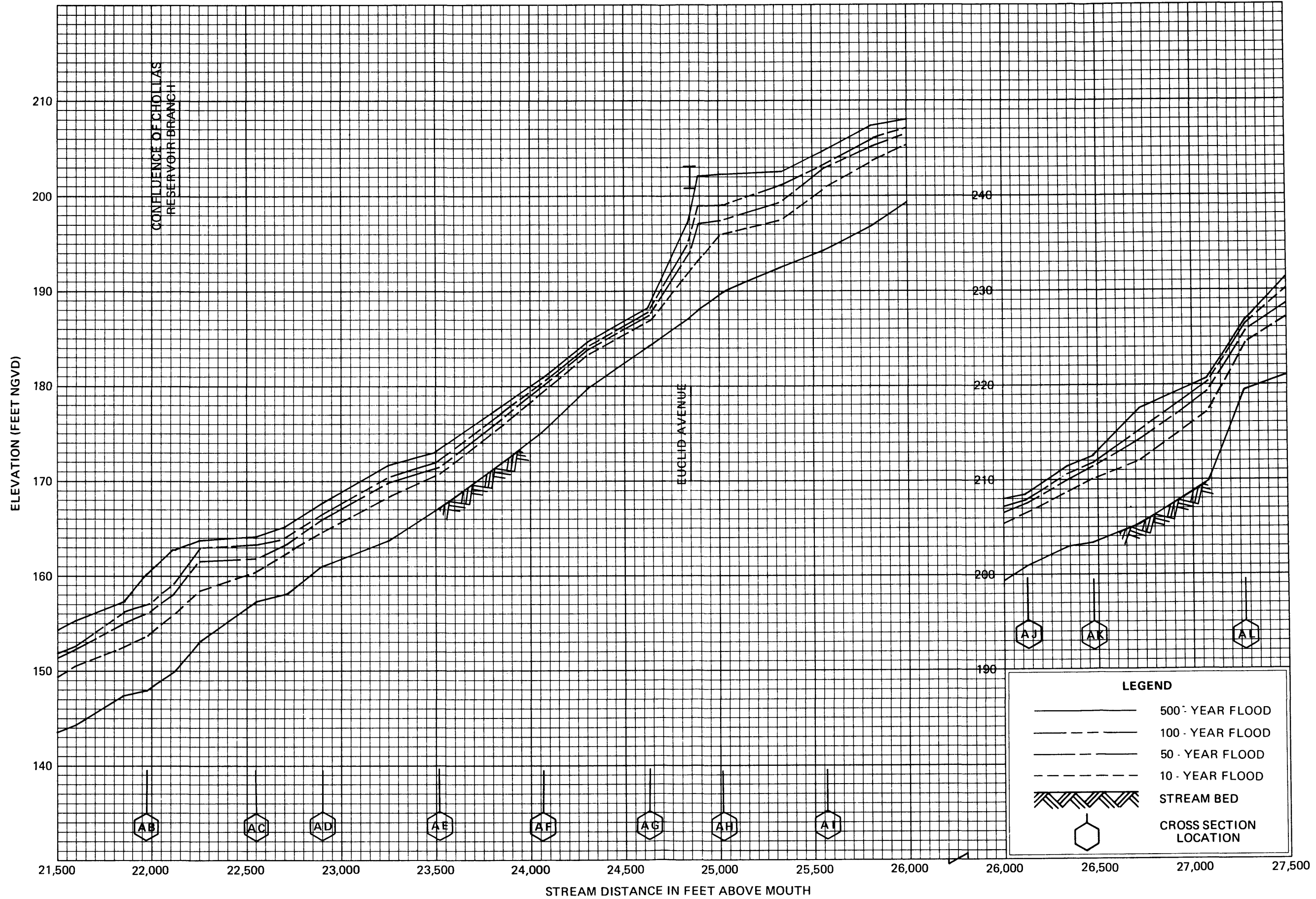
**FLOOD PROFILES**  
LAS CHOLLAS CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY  
**SAN DIEGO COUNTY, CA**  
**AND INCORPORATED AREAS**



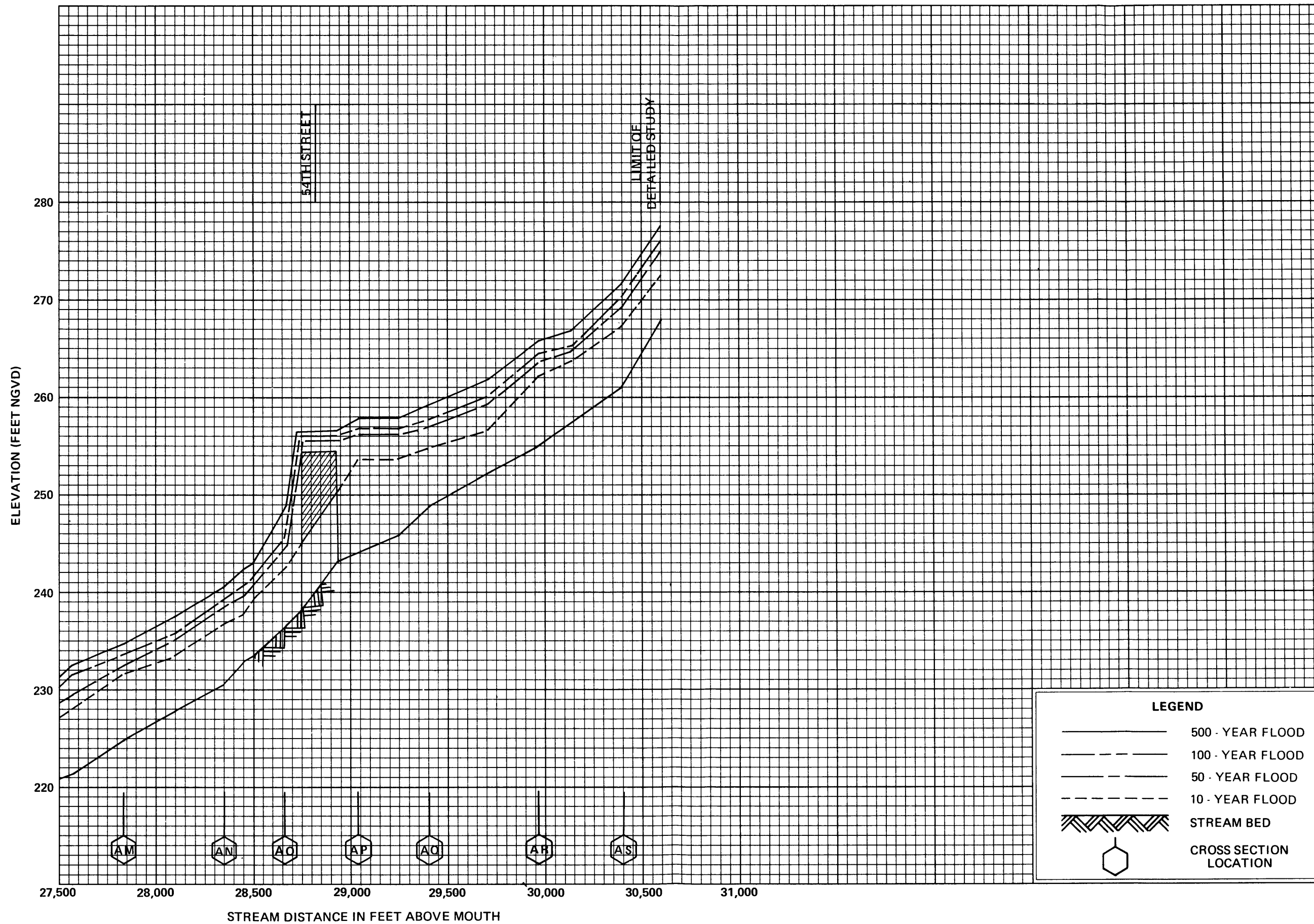
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LAS CHOLLAS CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY  
SAN DIEGO COUNTY, CA  
AND INCORPORATED AREAS



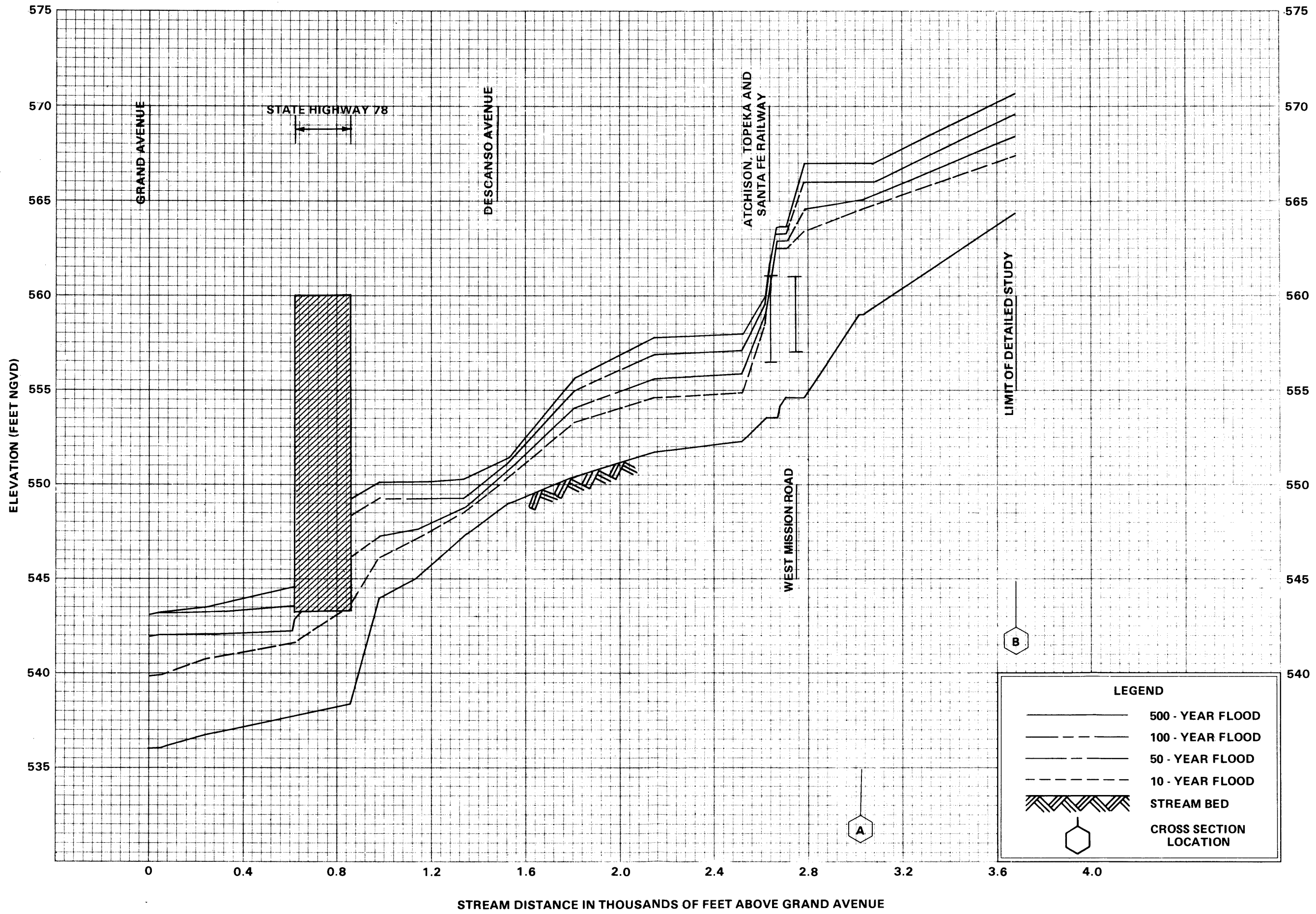
**FLOOD PROFILES**  
**LAS CHOLLAS CREEK**

FEDERAL EMERGENCY MANAGEMENT AGENCY  
**SAN DIEGO COUNTY, CA**  
**AND INCORPORATED AREAS**



**FLOOD PROFILES**  
LAS CHOLLAS CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY  
**SAN DIEGO COUNTY, CA**  
**AND INCORPORATED AREAS**

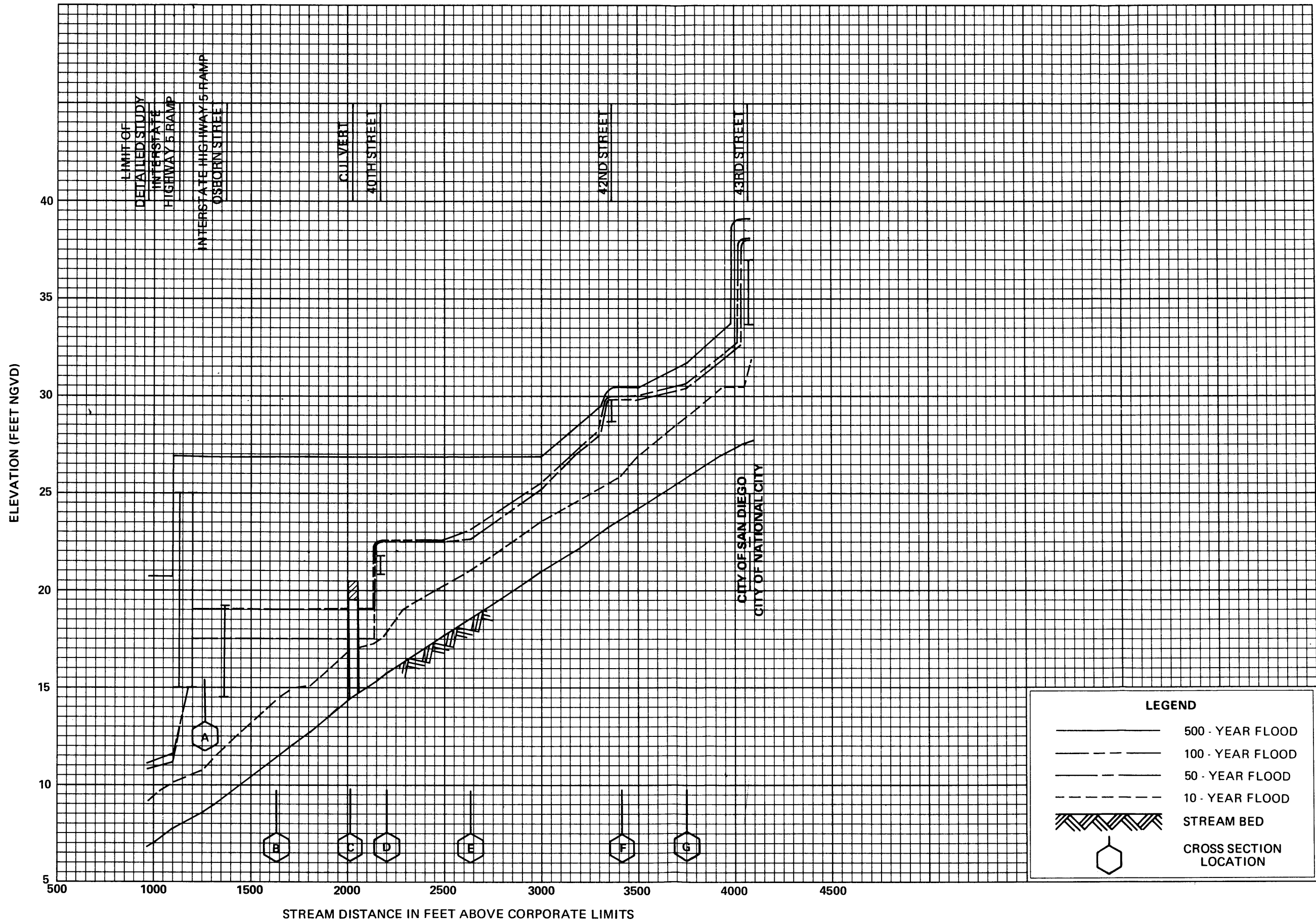


**FLOOD PROFILES**

**LAS POSAS CREEK (UPPER)**

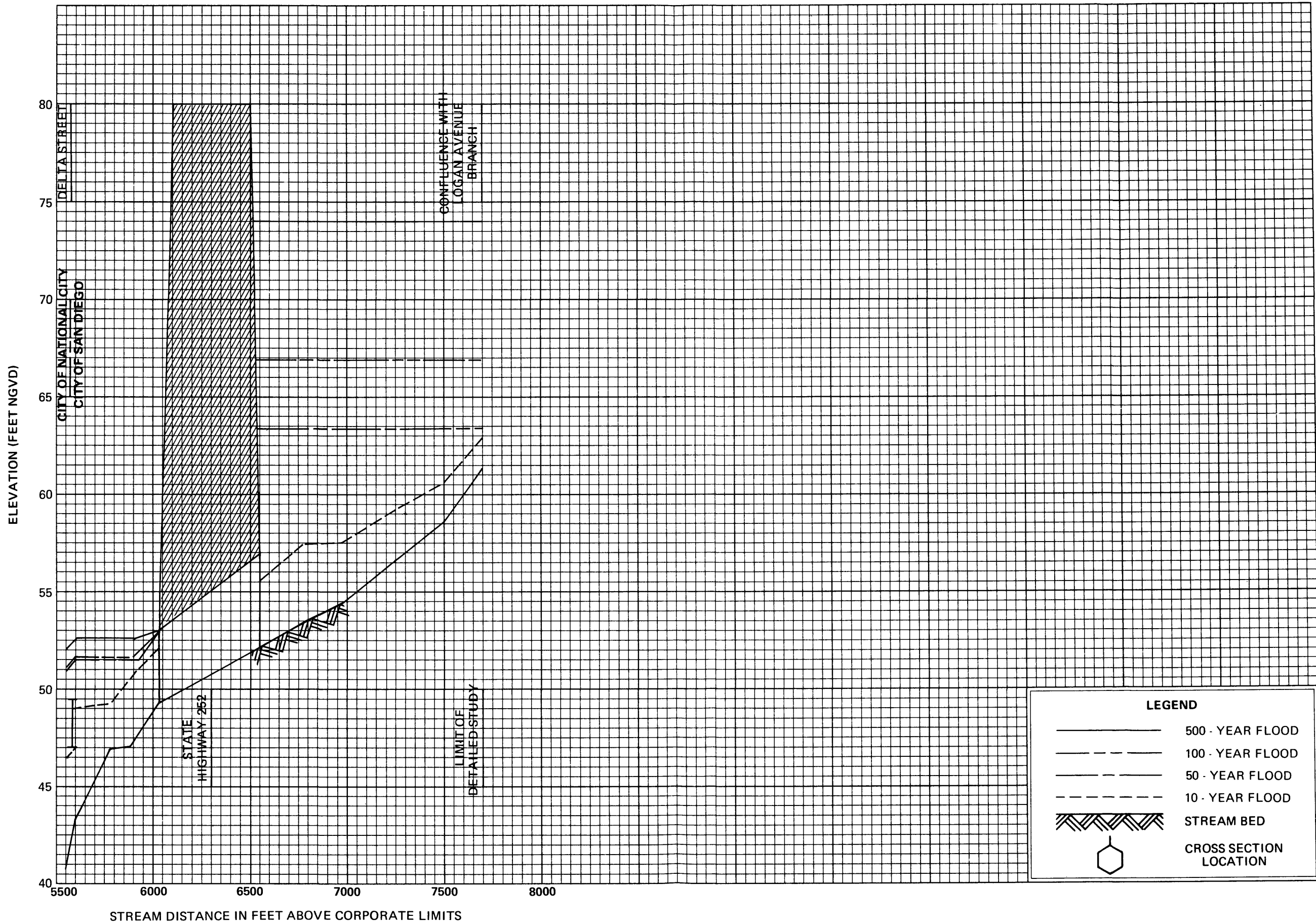
FEDERAL EMERGENCY MANAGEMENT AGENCY

**SAN DIEGO COUNTY, CA  
AND INCORPORATED AREAS**



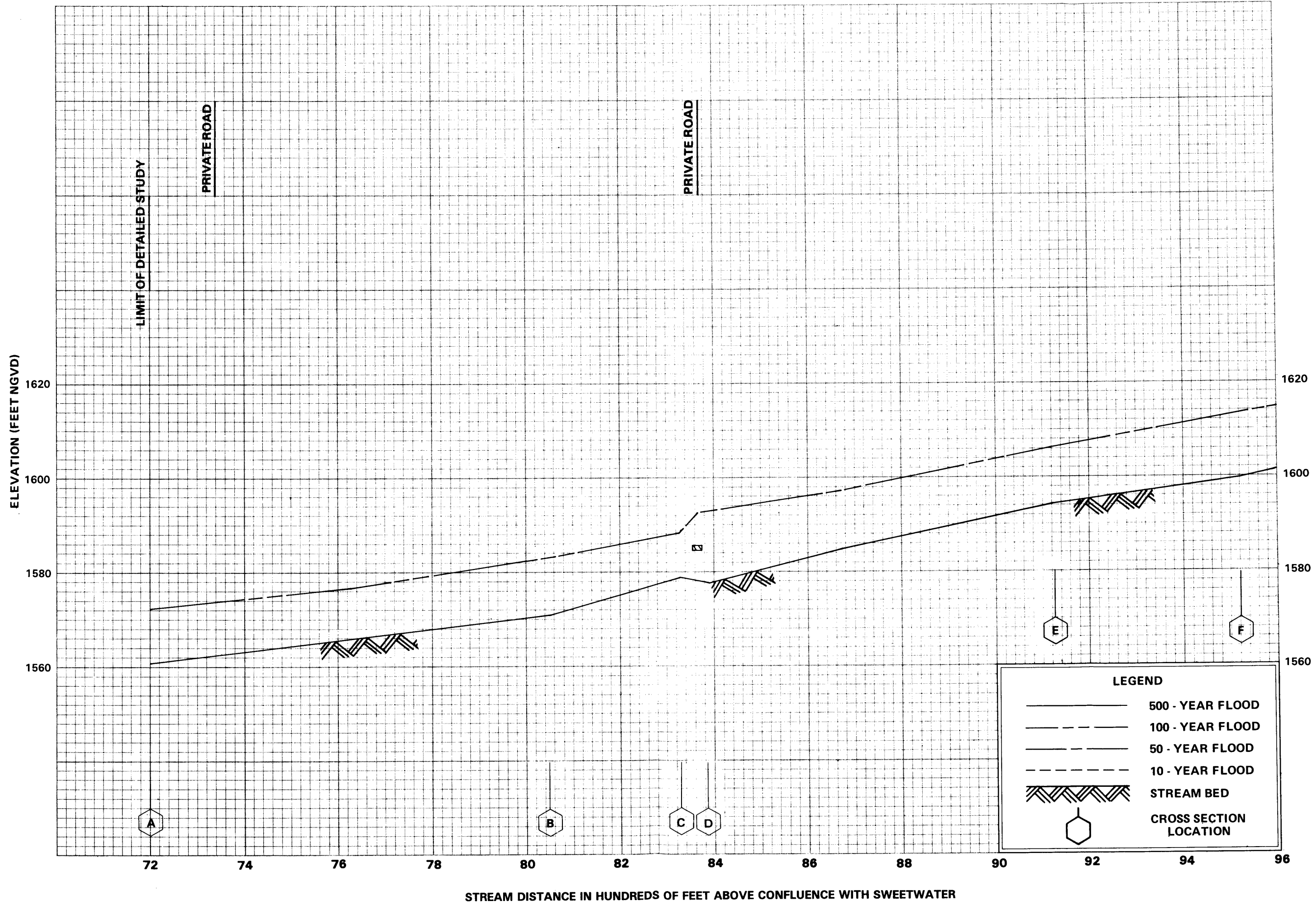
**FLOOD PROFILES**  
LAS PULETA CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY  
**SAN DIEGO COUNTY, CA**  
**AND INCORPORATED AREAS**



**FLOOD PROFILES**  
LAS PULETA CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY  
**SAN DIEGO COUNTY, CA**  
**AND INCORPORATED AREAS**



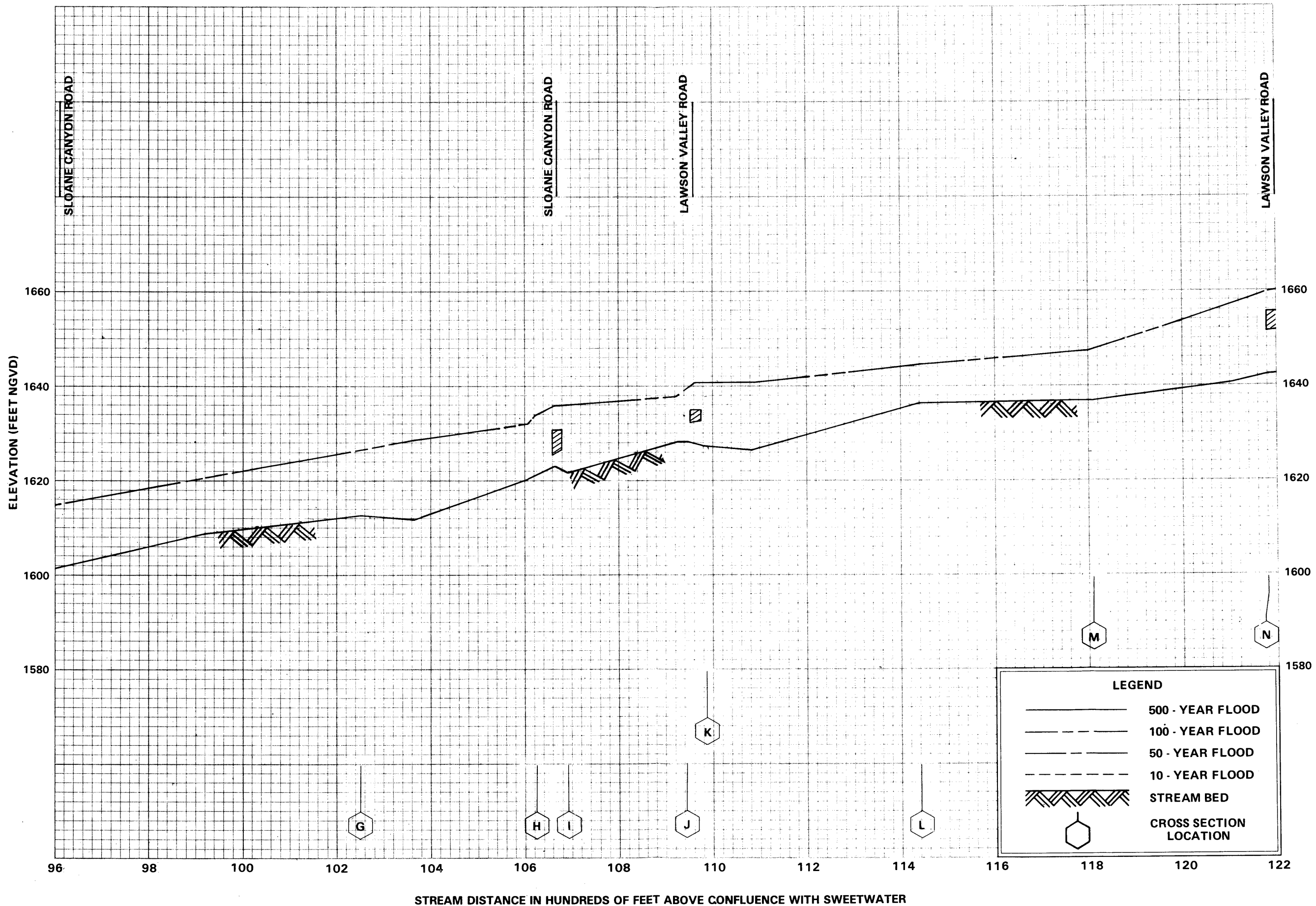
**FLOOD PROFILES**

**LAWSON VALLEY CREEK**

FEDERAL EMERGENCY MANAGEMENT AGENCY

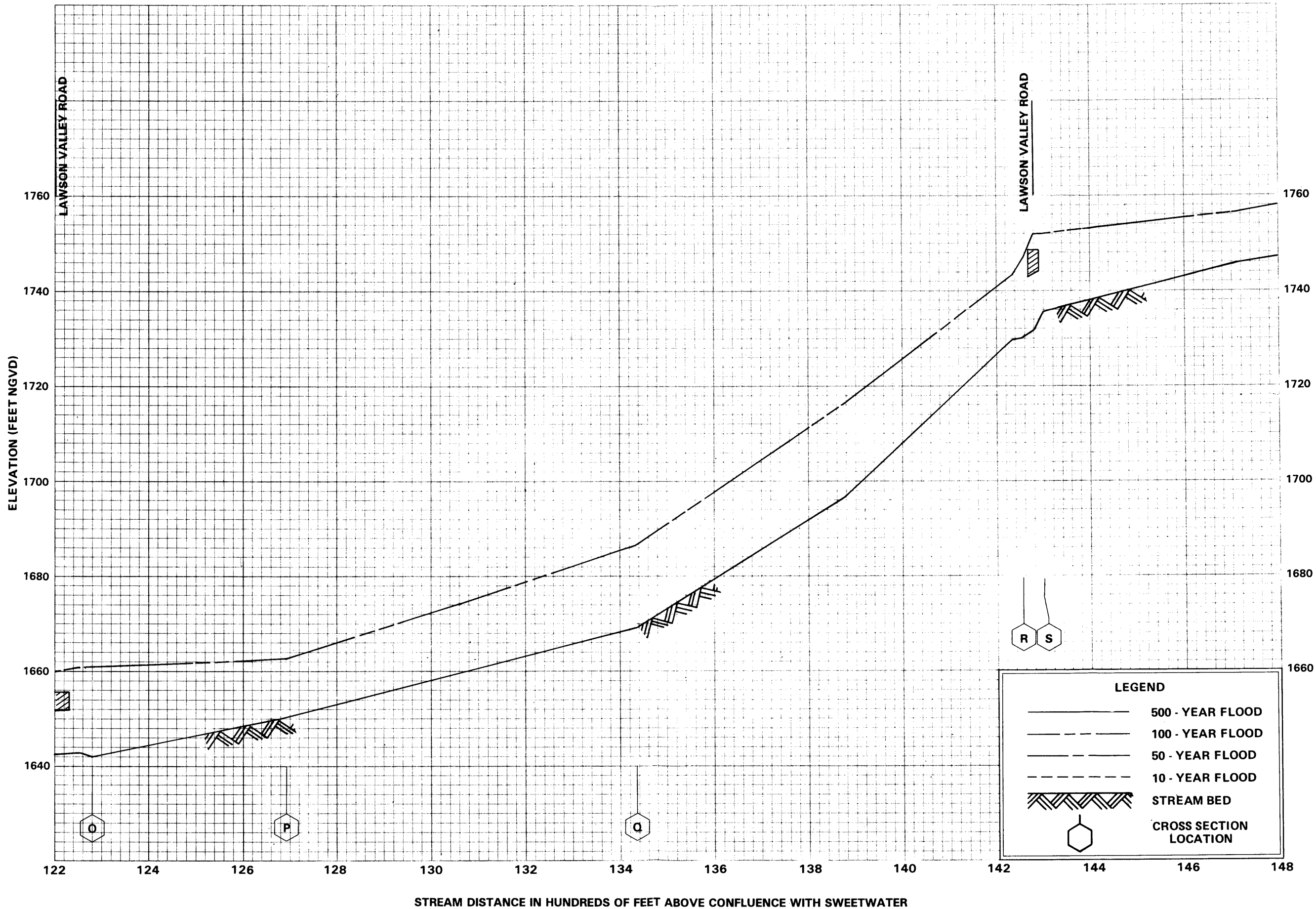
**SAN DIEGO COUNTY, CA  
AND INCORPORATED AREAS**





**FLOOD PROFILES**  
**LAWSON VALLEY CREEK**

FEDERAL EMERGENCY MANAGEMENT AGENCY  
**SAN DIEGO COUNTY, CA**  
**AND INCORPORATED AREAS**

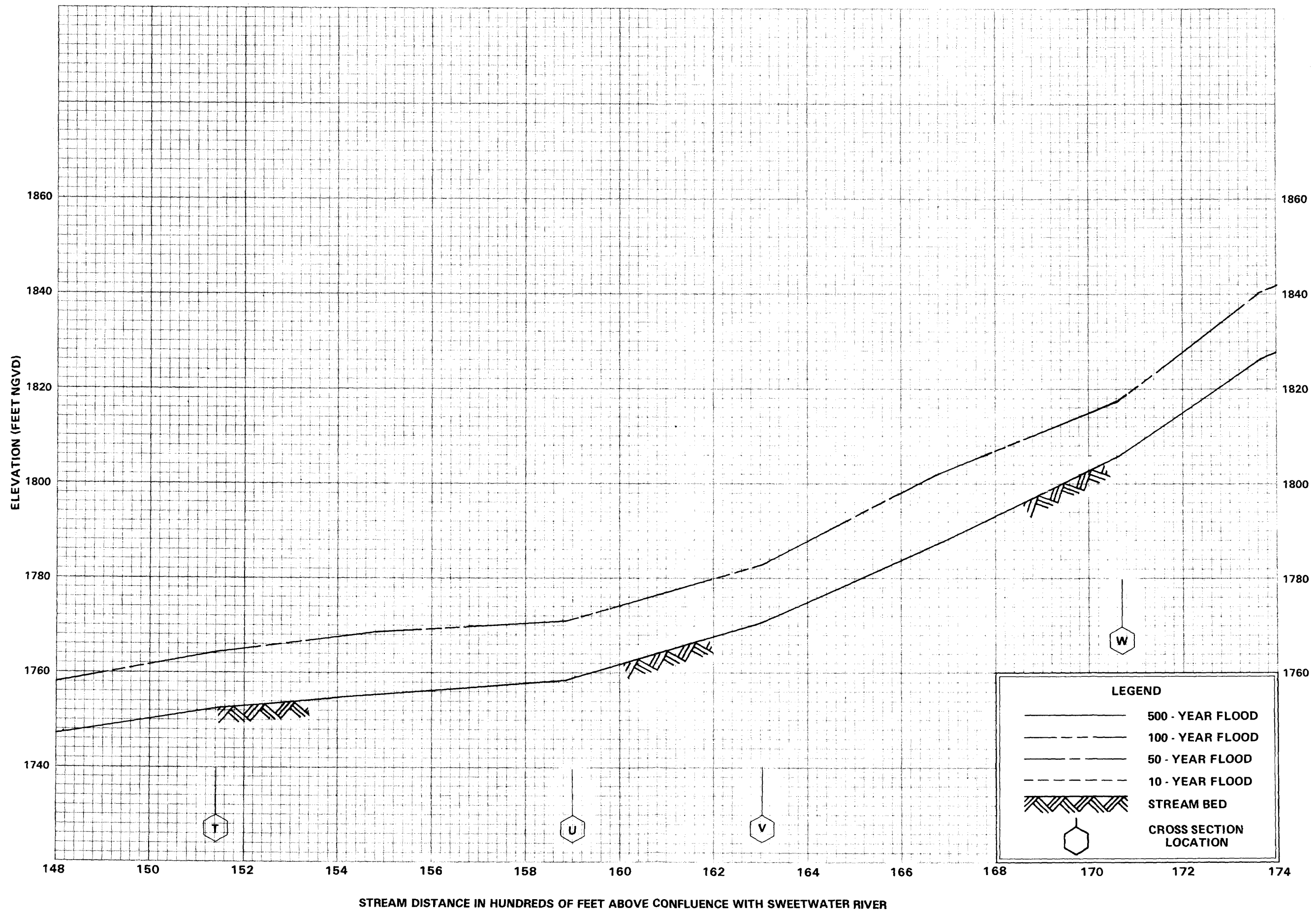


**FLOOD PROFILES**

**LAWSON VALLEY CREEK**

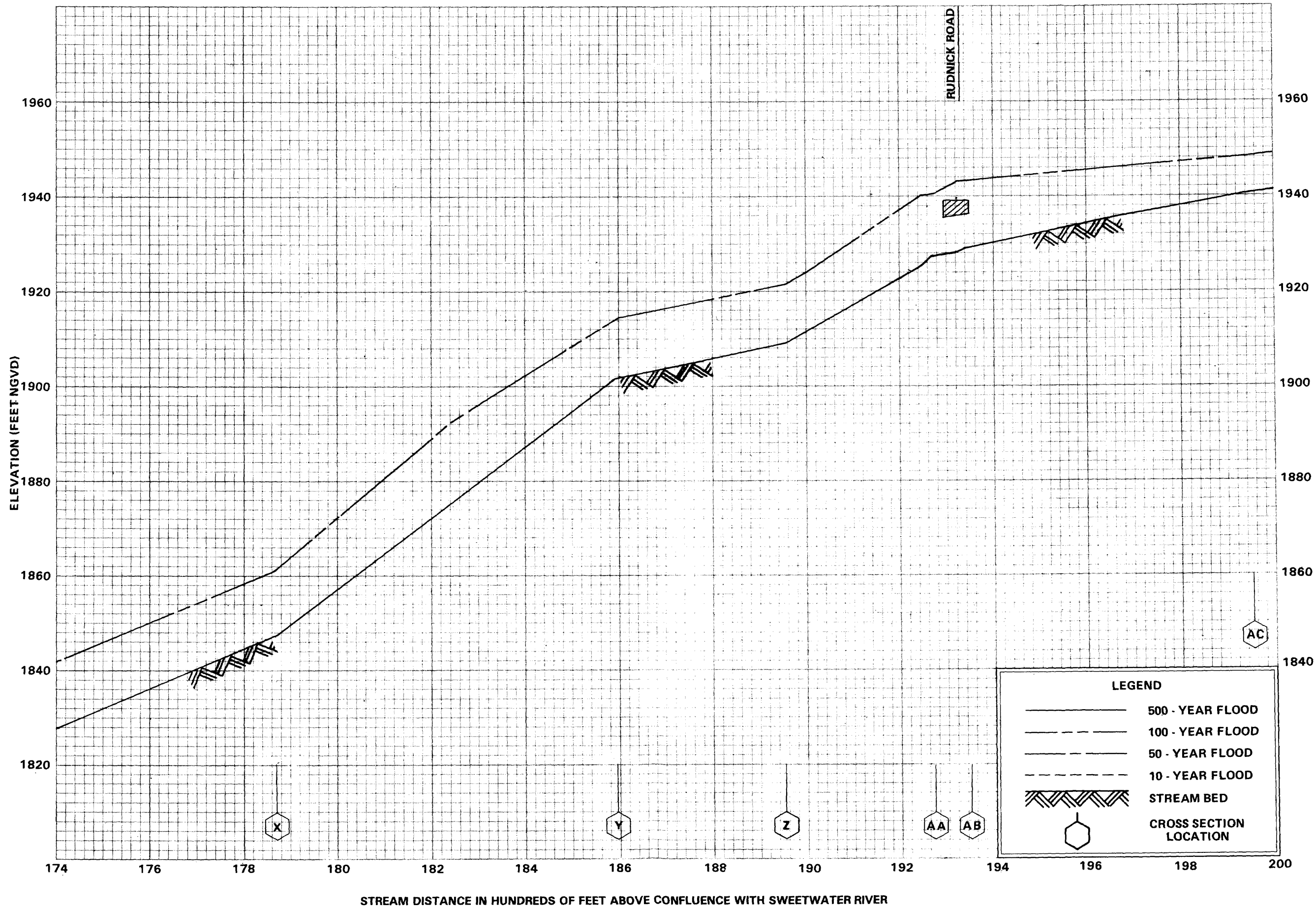
FEDERAL EMERGENCY MANAGEMENT AGENCY

**SAN DIEGO COUNTY, CA  
AND INCORPORATED AREAS**



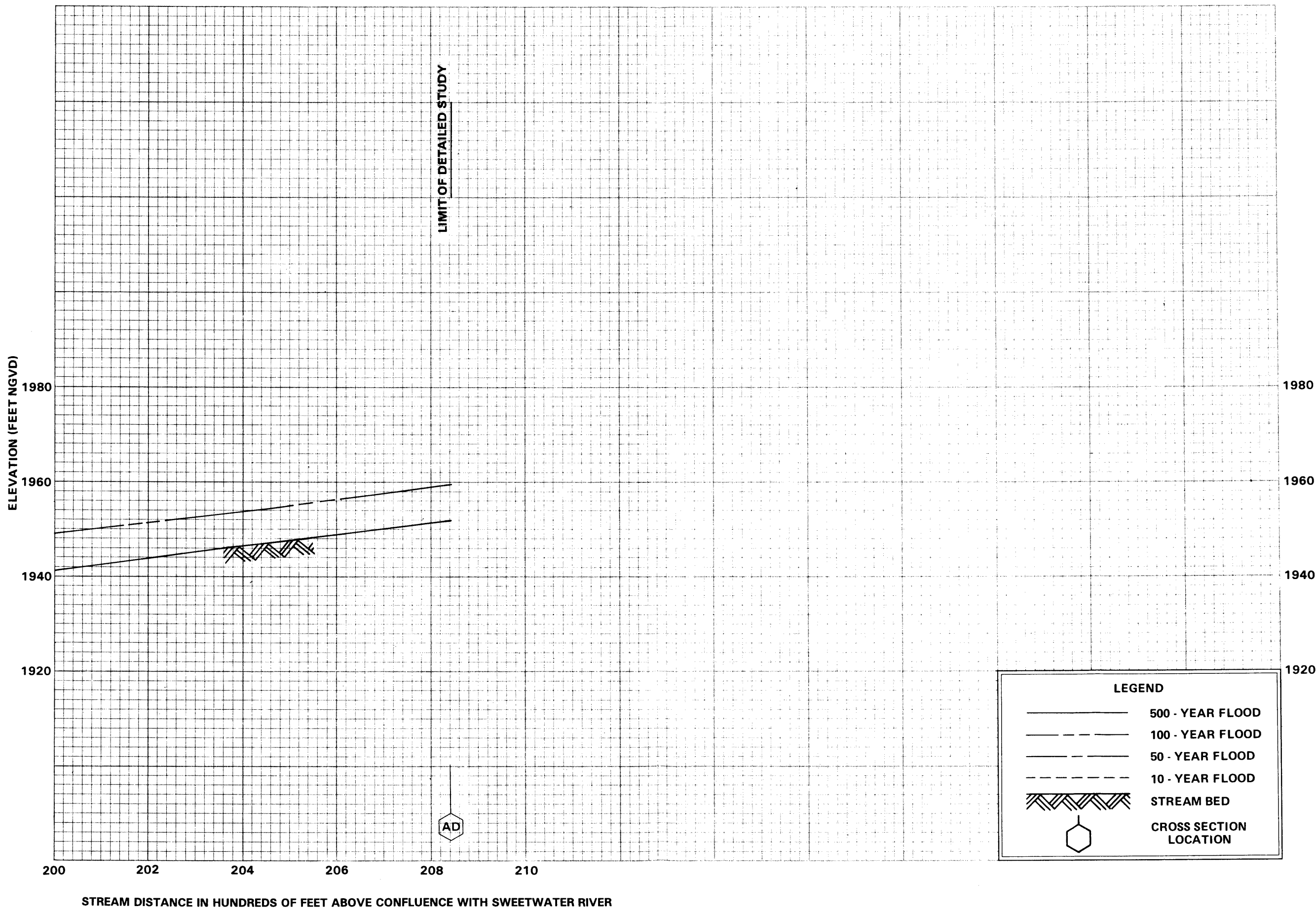
**FLOOD PROFILES**  
**LAWSON VALLEY CREEK**

FEDERAL EMERGENCY MANAGEMENT AGENCY  
**SAN DIEGO COUNTY, CA**  
**AND INCORPORATED AREAS**



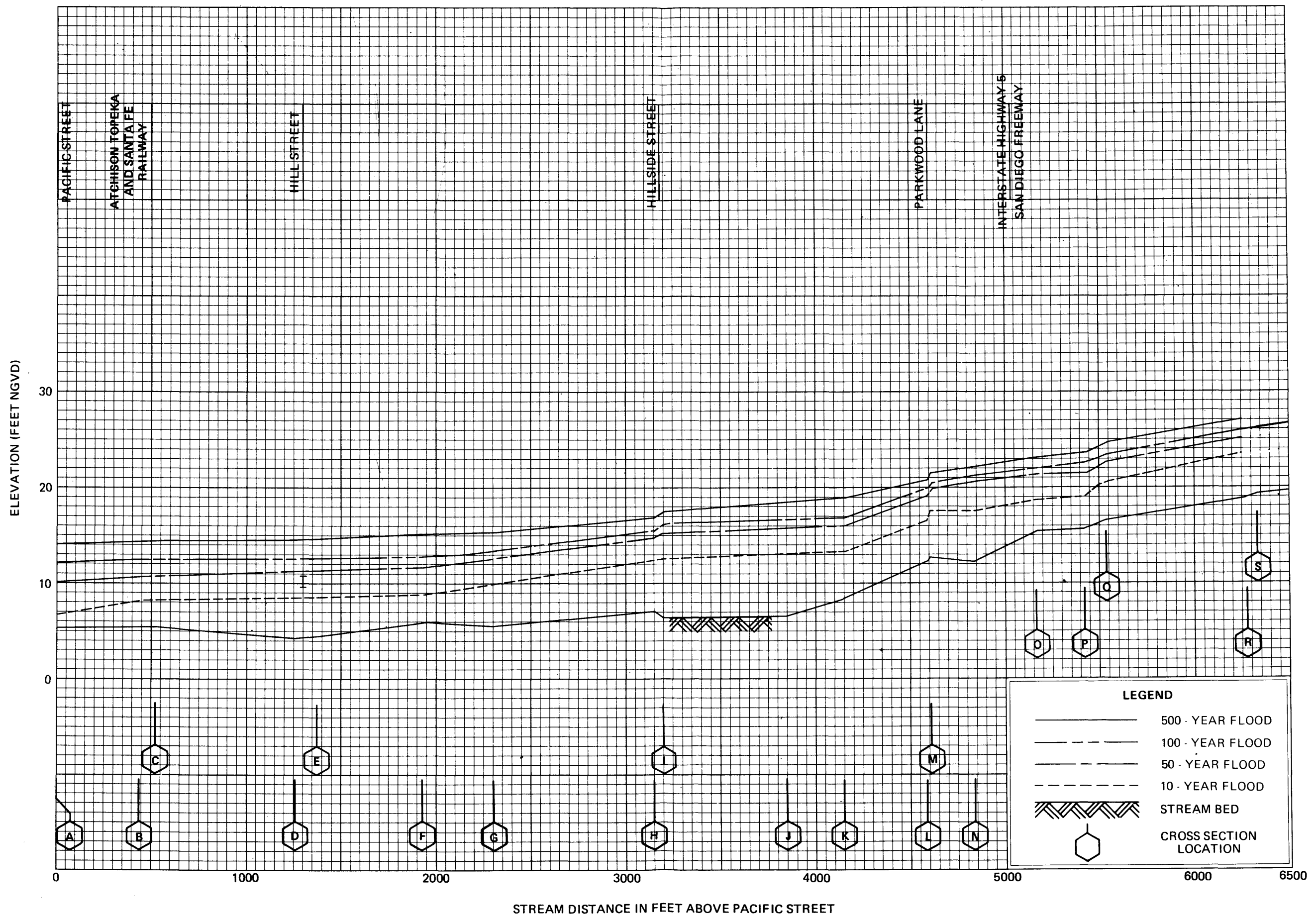
**FLOOD PROFILES**  
**LAWSON VALLEY CREEK**

FEDERAL EMERGENCY MANAGEMENT AGENCY  
**SAN DIEGO COUNTY, CA**  
**AND INCORPORATED AREAS**



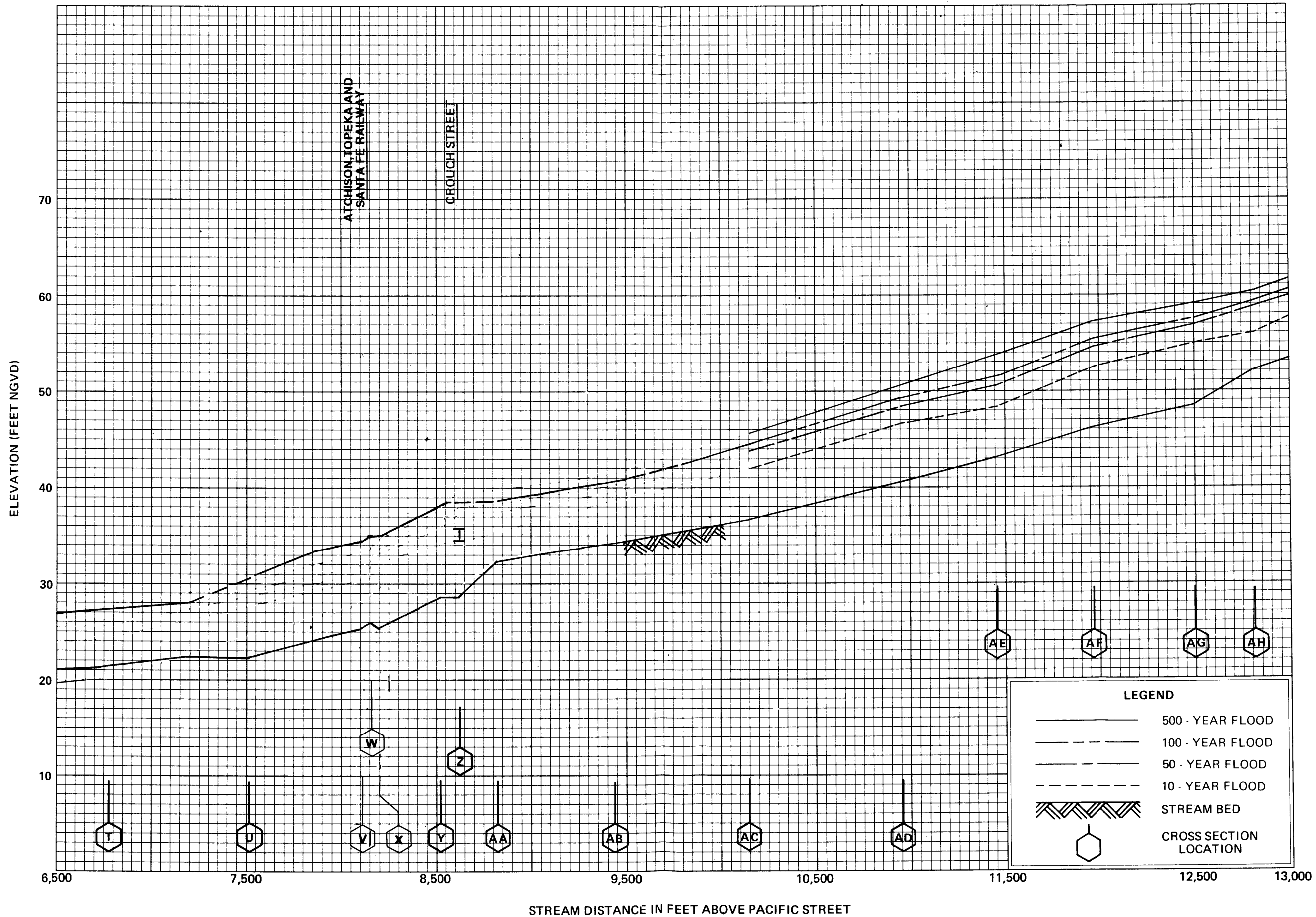
**FLOOD PROFILES**  
**LAWSON VALLEY CREEK**

FEDERAL EMERGENCY MANAGEMENT AGENCY  
**SAN DIEGO COUNTY, CA**  
**AND INCORPORATED AREAS**



**FLOOD PROFILES**  
LOMA ALTA CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY  
**SAN DIEGO COUNTY, CA**  
**AND INCORPORATED AREAS**

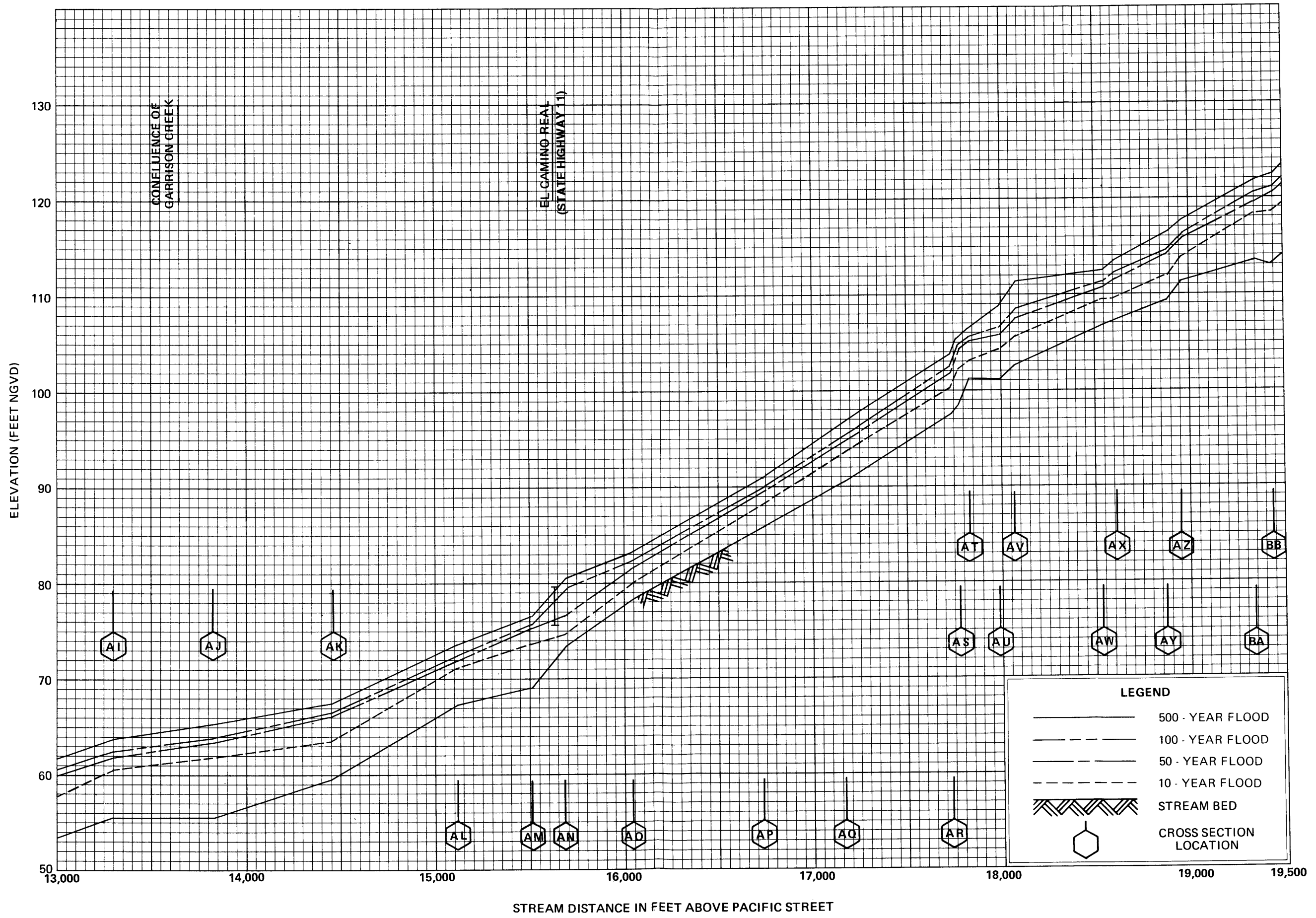


**FLOOD PROFILES**

LOMA ALTA CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

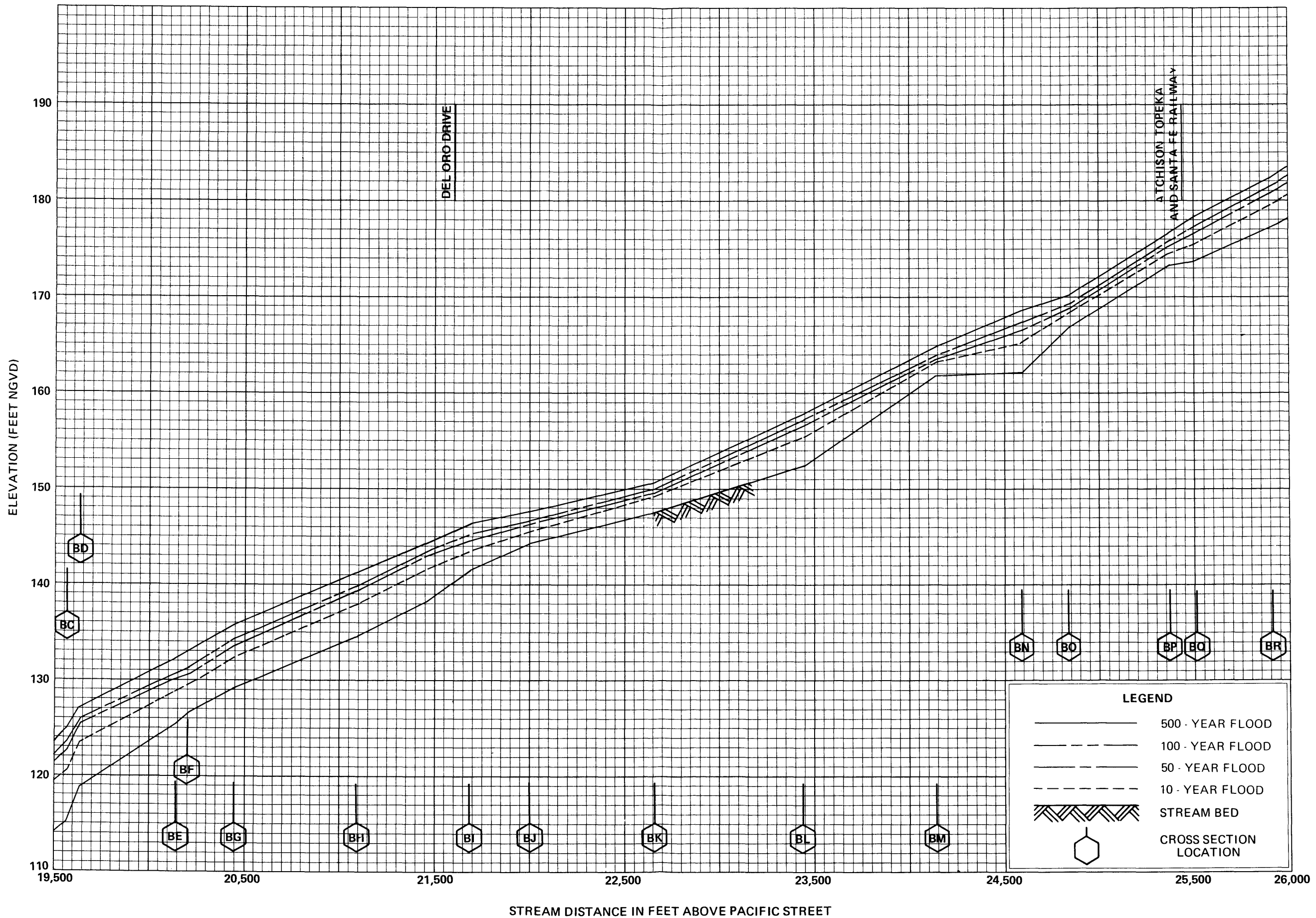
**SAN DIEGO COUNTY, CA  
AND INCORPORATED AREAS**



**FLOOD PROFILES**  
LOMA ALTA CREEK

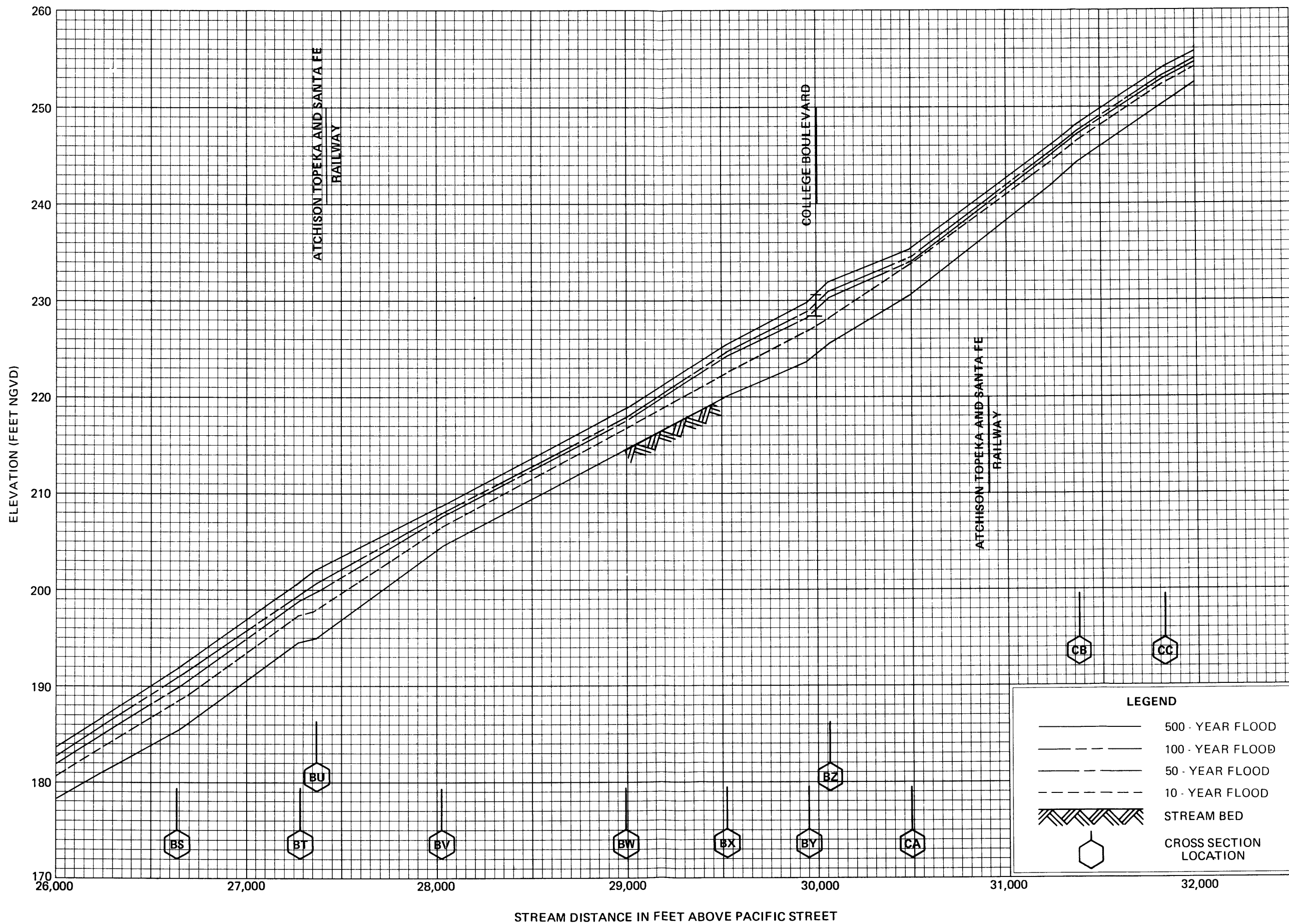
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**SAN DIEGO COUNTY, CA**  
**AND INCORPORATED AREAS**

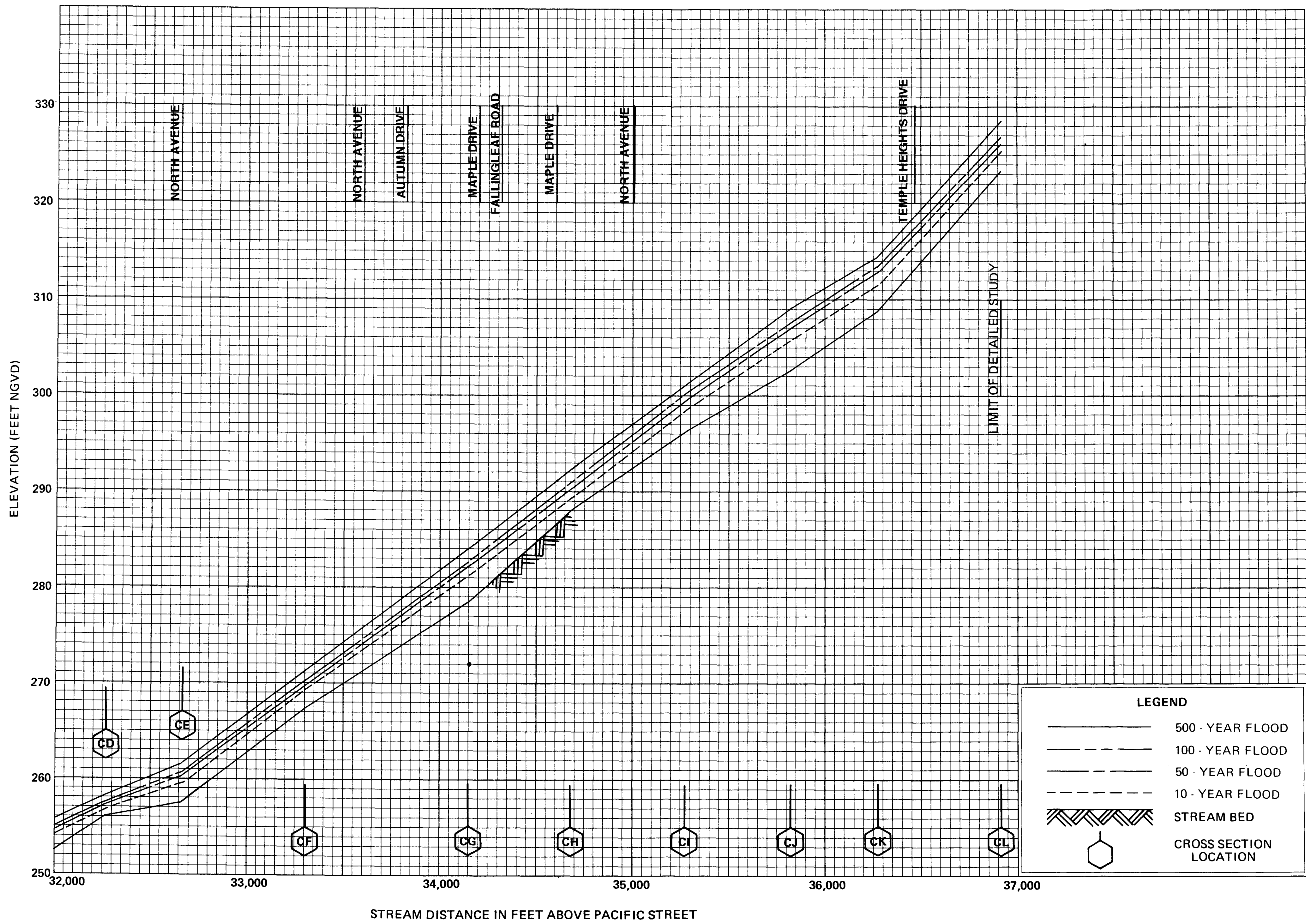




**FLOOD PROFILES**  
LOMA ALTA CREEK

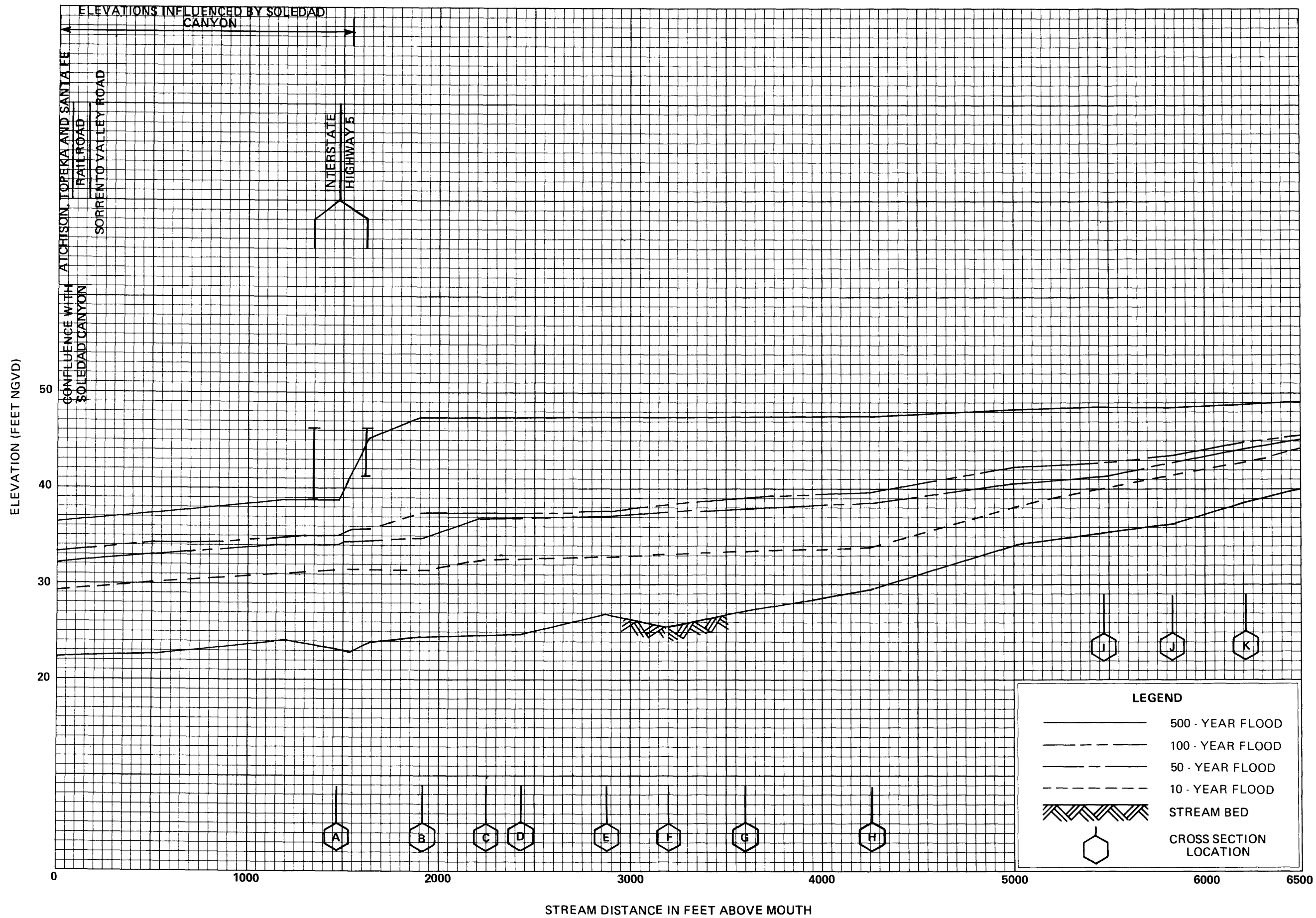
FEDERAL EMERGENCY MANAGEMENT AGENCY  
**SAN DIEGO COUNTY, CA**  
AND INCORPORATED AREAS





**FLOOD PROFILES**  
LOMA ALTA CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY  
**SAN DIEGO COUNTY, CA**  
**AND INCORPORATED AREAS**

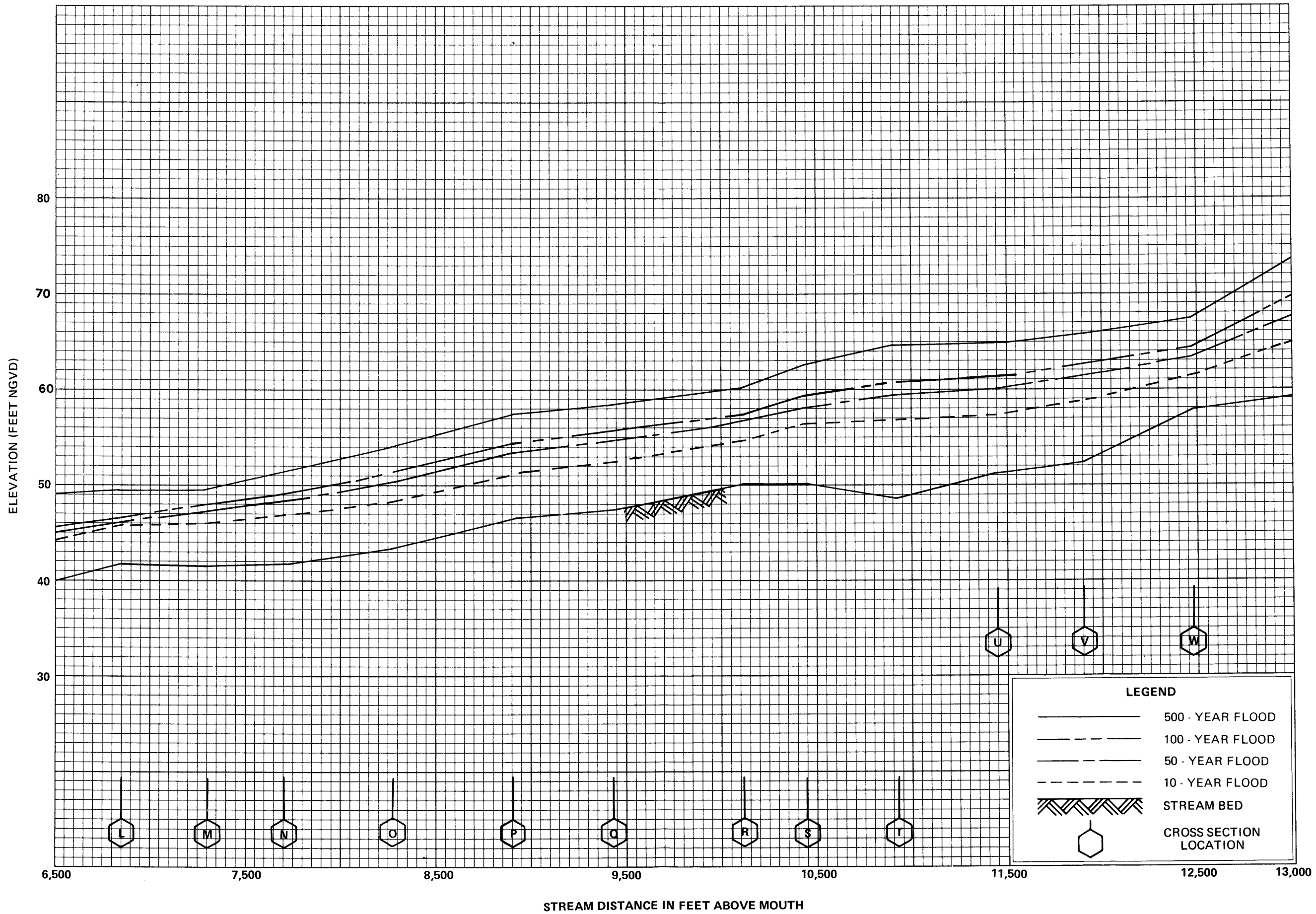


**FLOOD PROFILES**

LOS PENASQUITOS CREEK

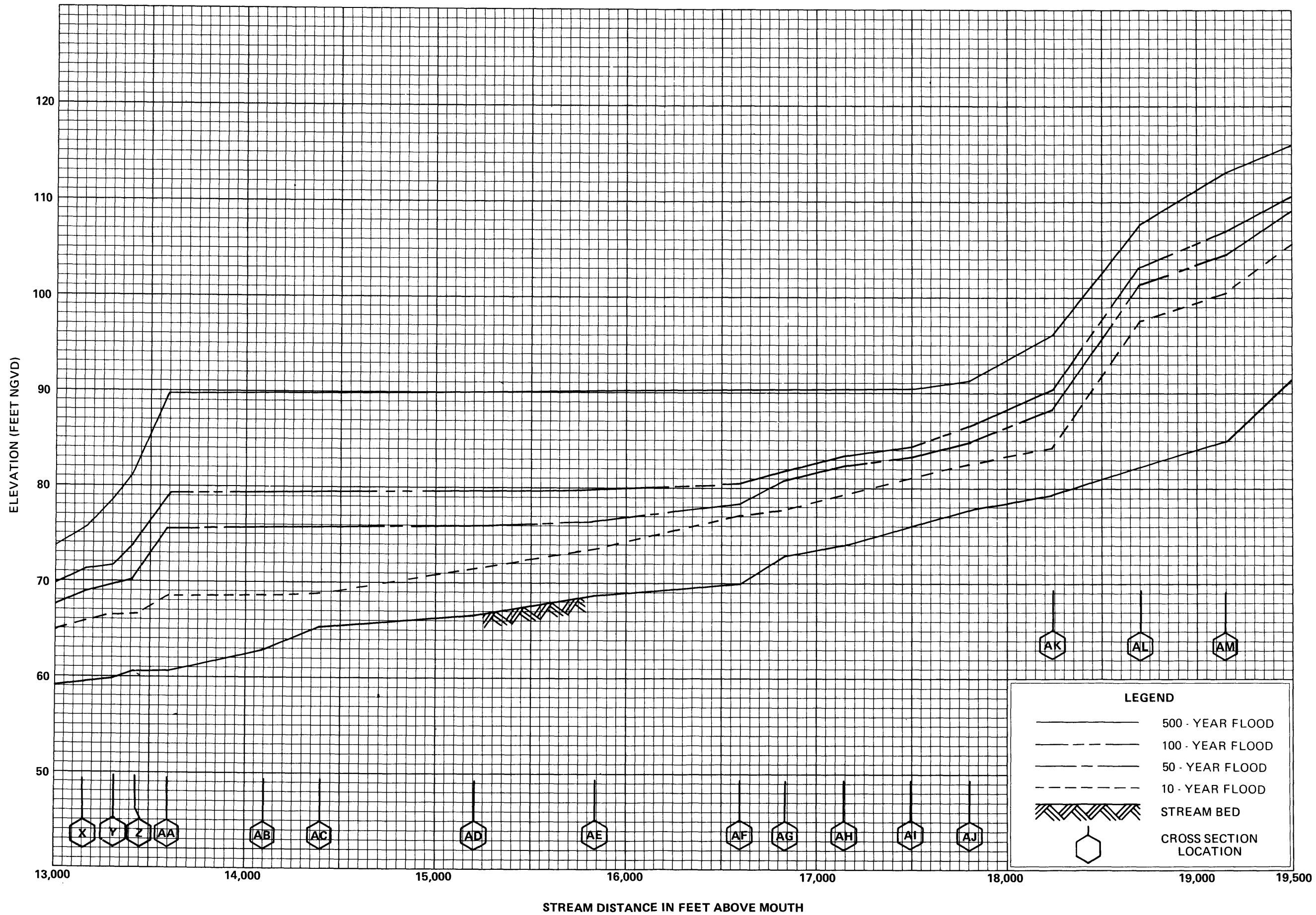
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**SAN DIEGO COUNTY, CA  
AND INCORPORATED AREAS**



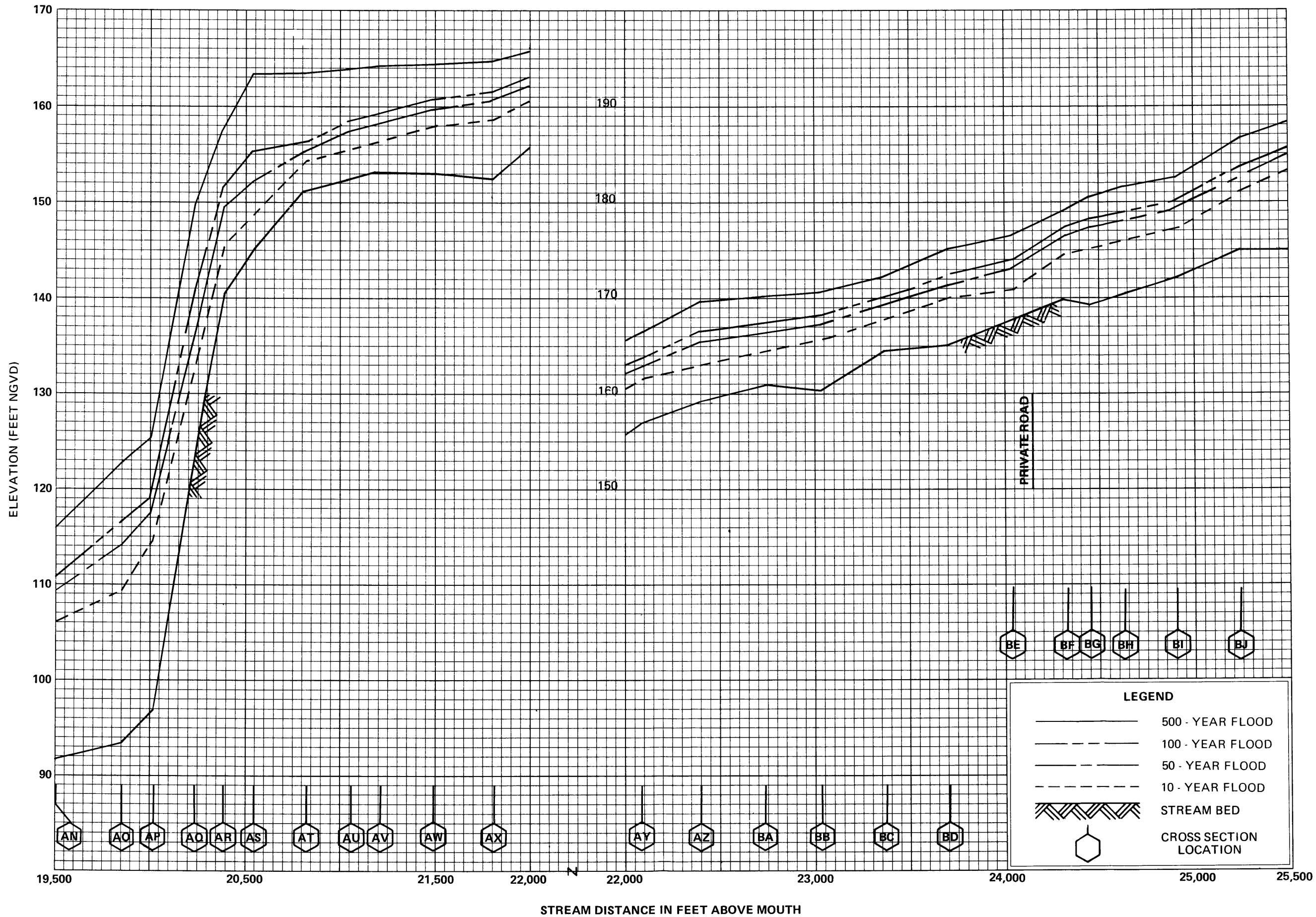
**FLOOD PROFILES**  
LOS PENASQUITOS CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY  
**SAN DIEGO COUNTY, CA**  
AND INCORPORATED AREAS



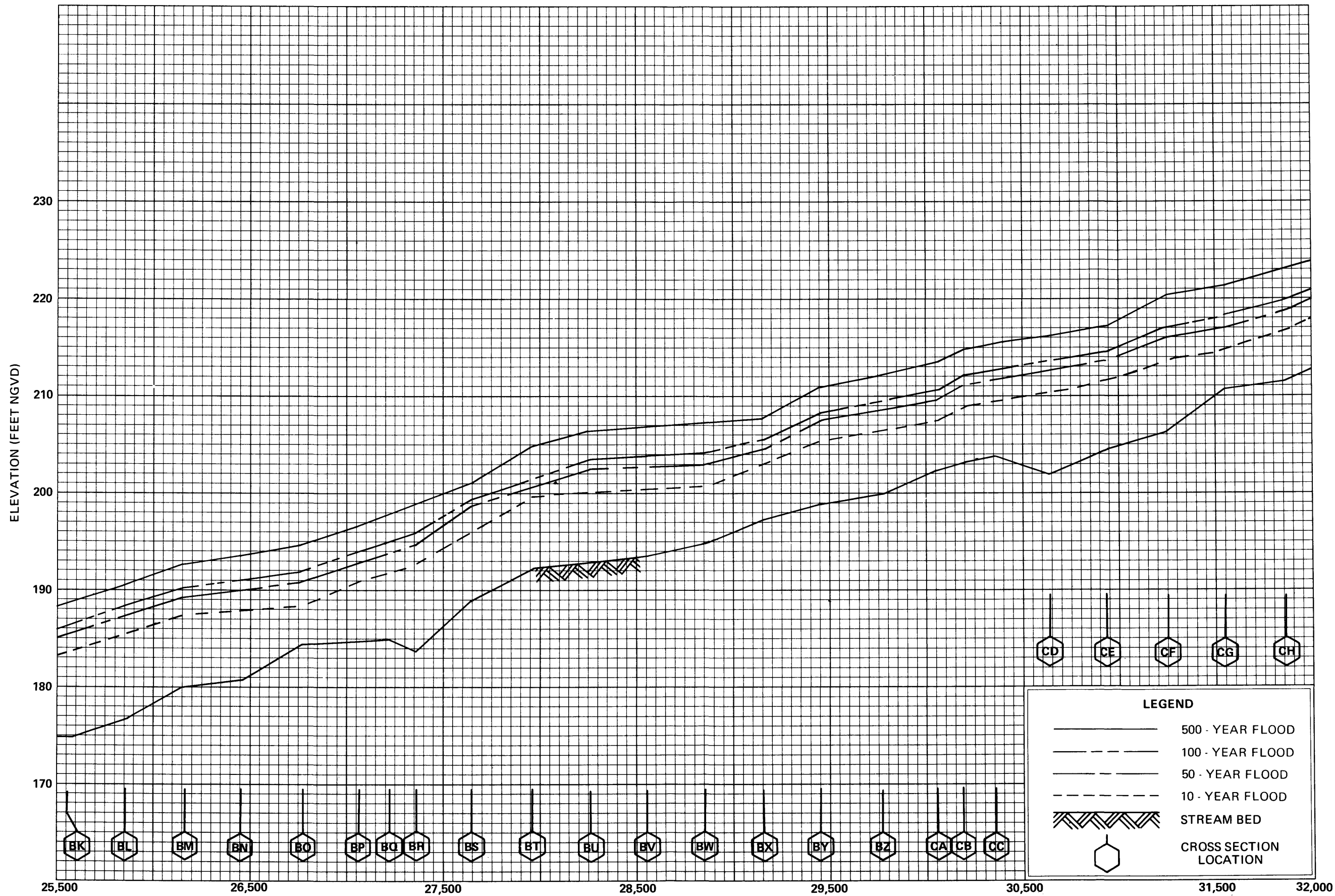
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LOS PENASQUITOS CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY  
**SAN DIEGO COUNTY, CA**  
**AND INCORPORATED AREAS**



**FLOOD PROFILES**  
LOS PENASQUITOS CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY  
**SAN DIEGO COUNTY, CA**  
**AND INCORPORATED AREAS**



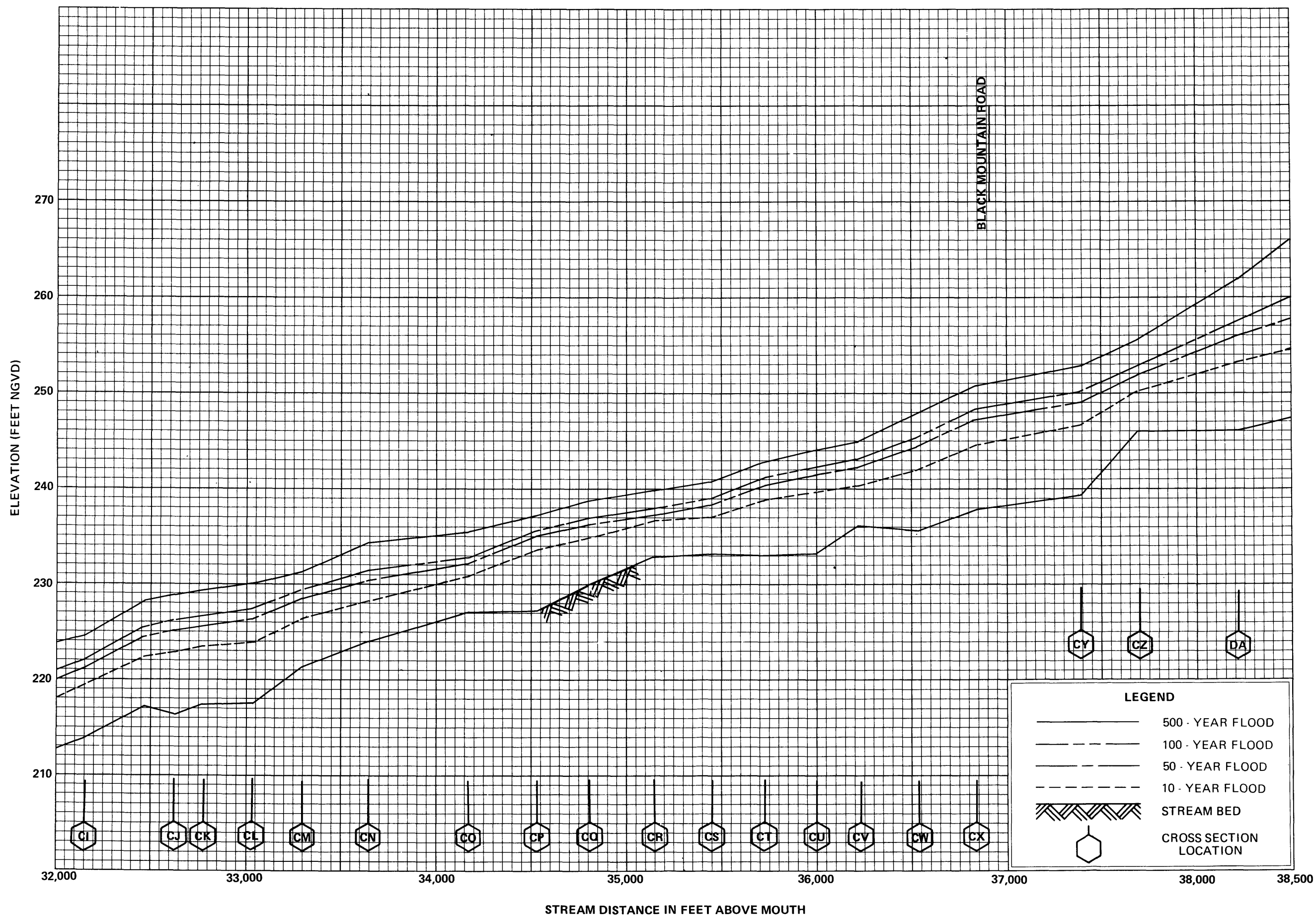
**FLOOD PROFILES**

LOS PENASQUITOS CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

**SAN DIEGO COUNTY, CA  
AND INCORPORATED AREAS**



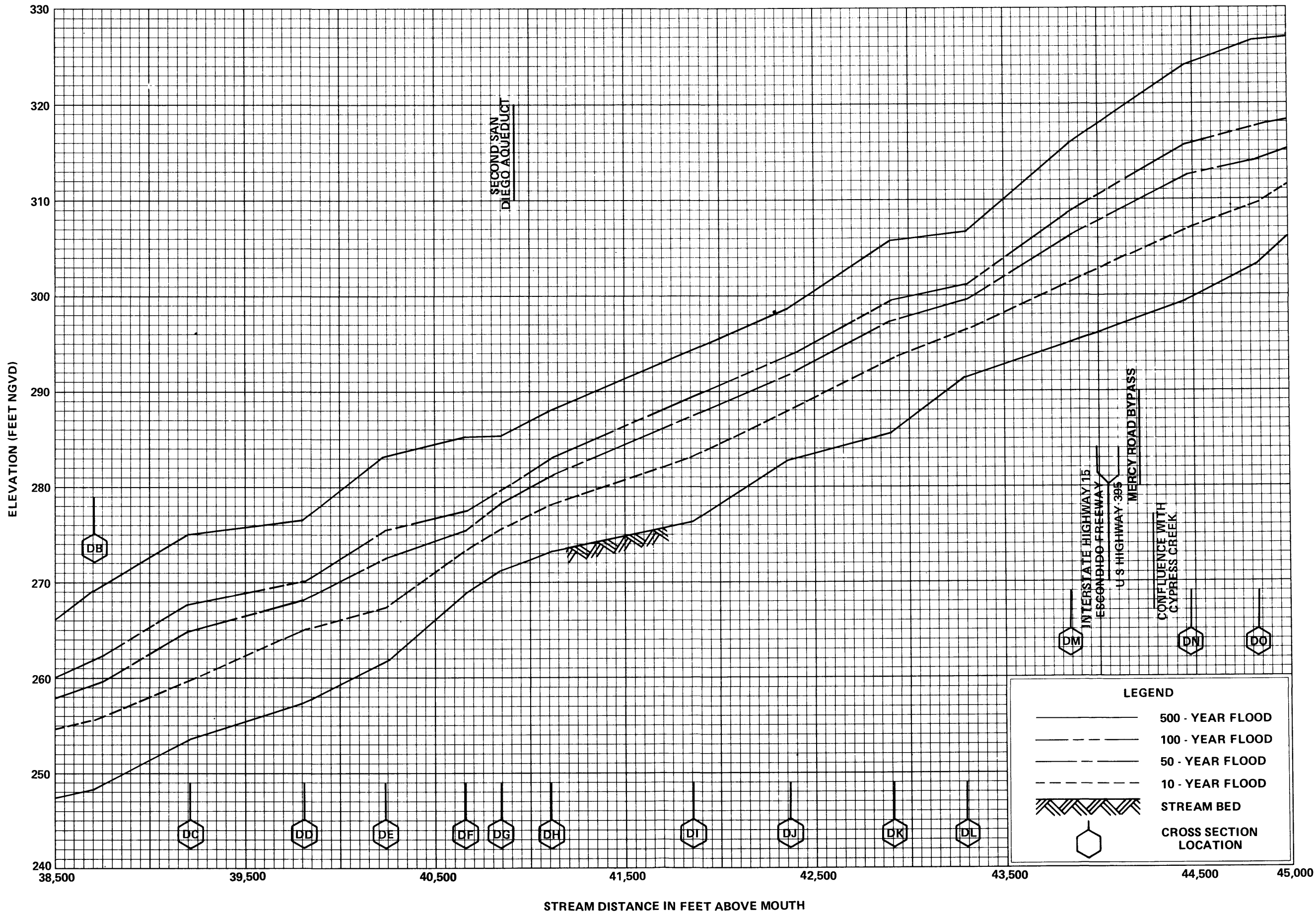


**FLOOD PROFILES**

LOS PENASQUITOS CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

**SAN DIEGO COUNTY, CA  
AND INCORPORATED AREAS**

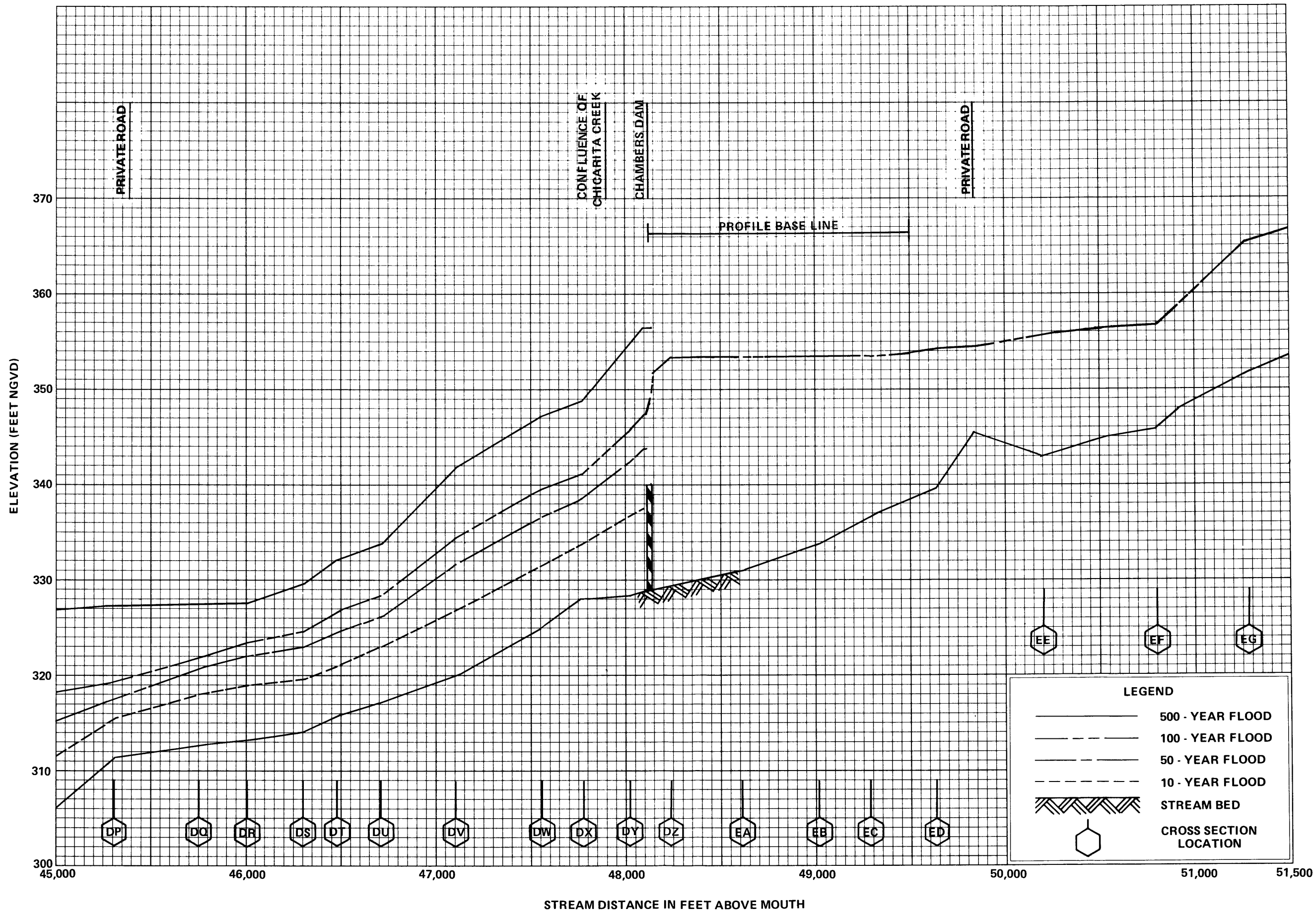


LEGEND	
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	10 - YEAR FLOOD
	STREAM BED
	CROSS SECTION LOCATION

**FLOOD PROFILES**

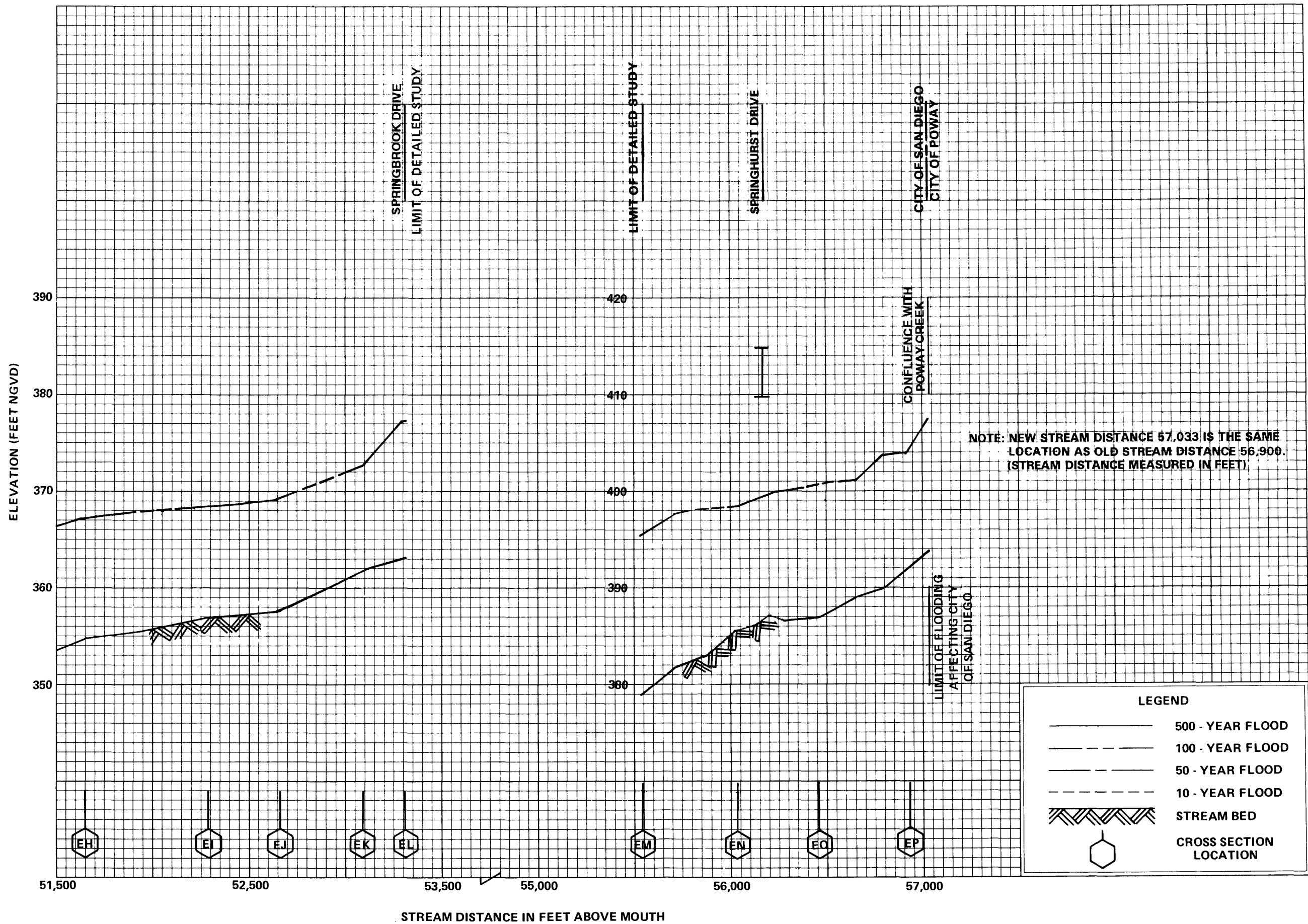
LOS PENASQUITOS CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY  
**SAN DIEGO COUNTY, CA**  
**AND INCORPORATED AREAS**



**FLOOD PROFILES**  
LOS PENASQUITOS CREEK

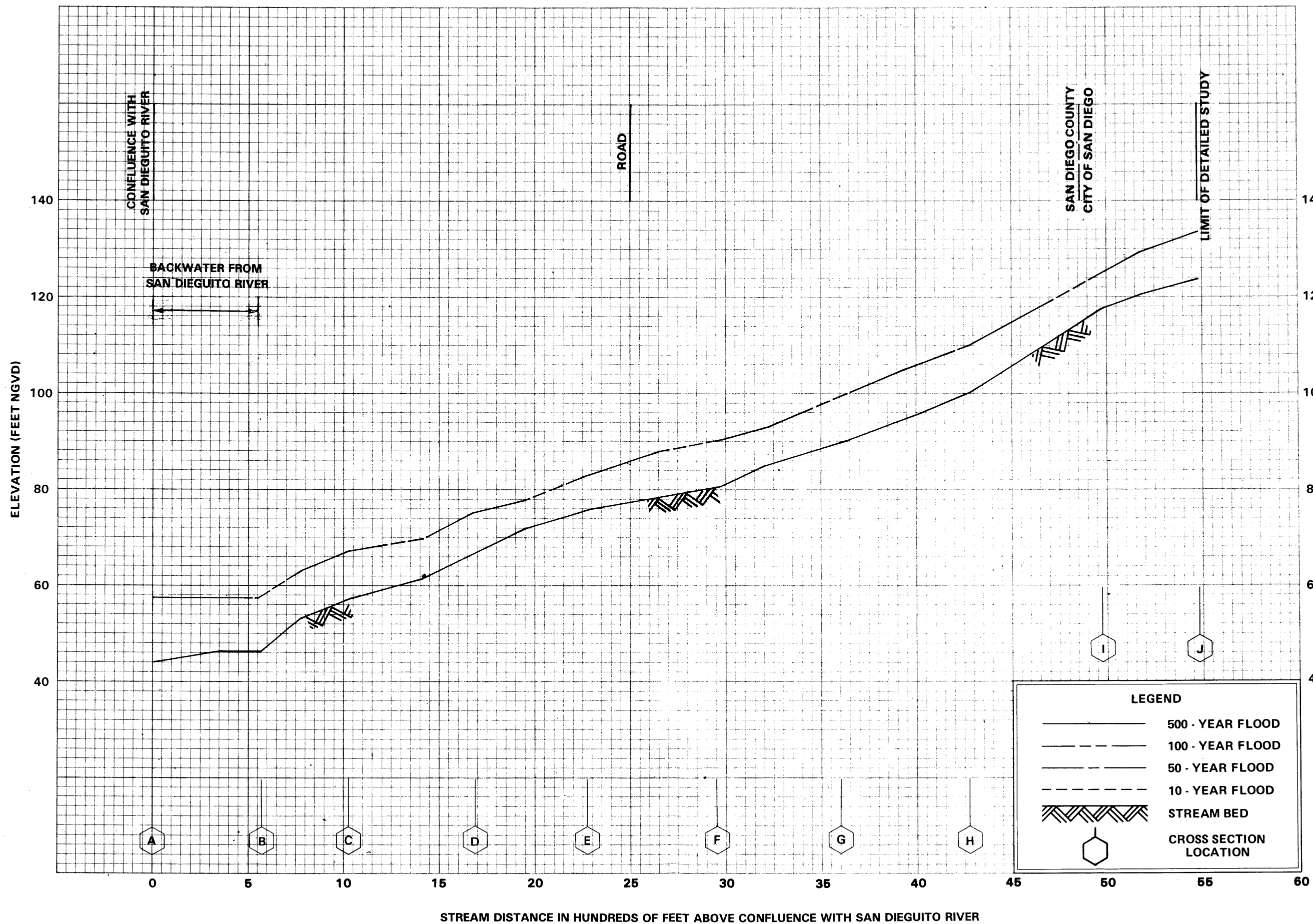
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SAN DIEGO COUNTY, CA  
AND INCORPORATED AREAS



**FLOOD PROFILES**

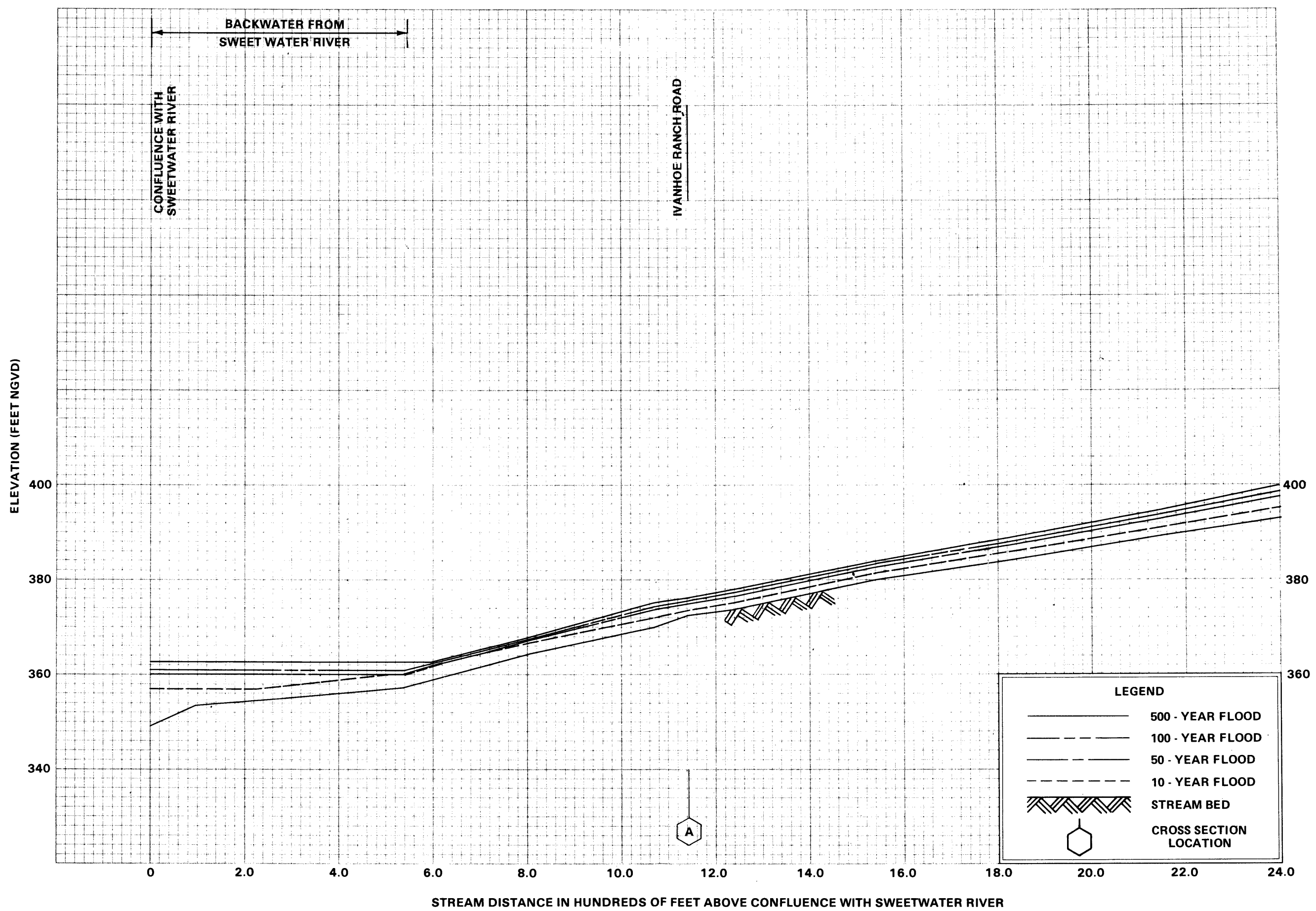
LOS PENASQUITOS CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY  
**SAN DIEGO COUNTY, CA**  
**AND INCORPORATED AREAS**



**FLOOD PROFILES**  
**LUSARDI CREEK**

FEDERAL EMERGENCY MANAGEMENT AGENCY  
**SAN DIEGO COUNTY, CA**  
**AND INCORPORATED AREAS**

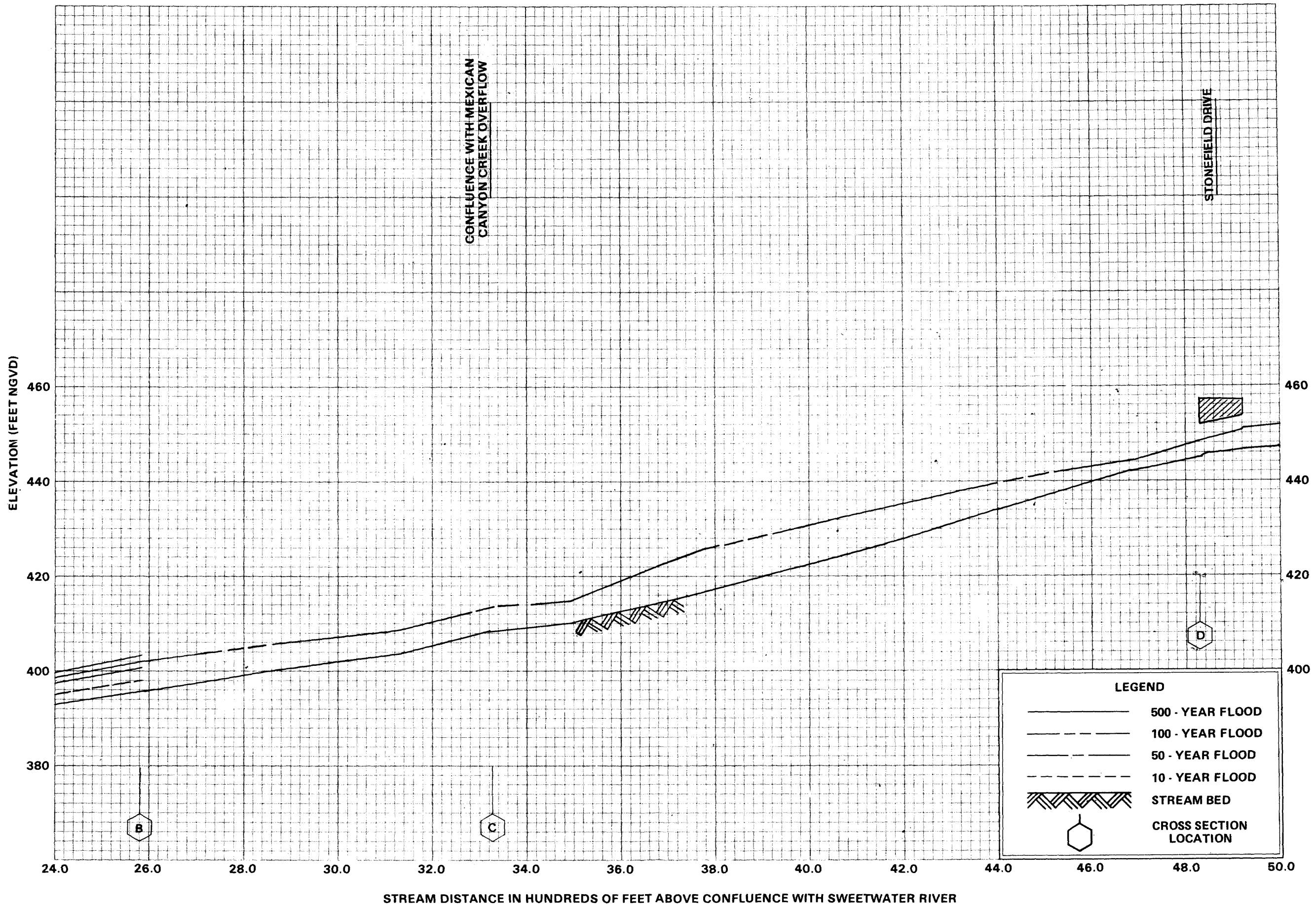


**FLOOD PROFILES**

**MEXICAN CANYON CREEK**

FEDERAL EMERGENCY MANAGEMENT AGENCY

**SAN DIEGO COUNTY, CA  
AND INCORPORATED AREAS**

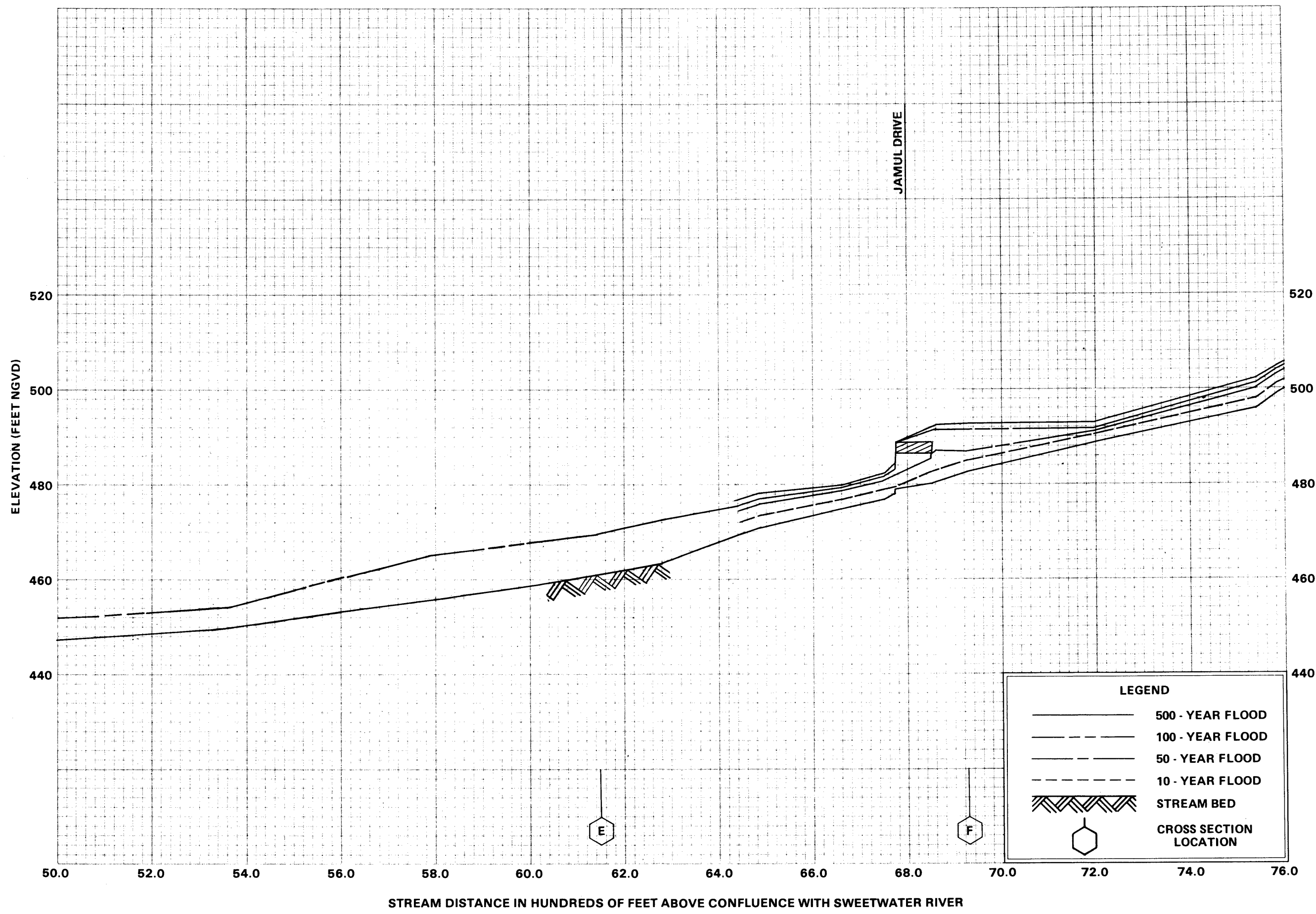


**FLOOD PROFILES**

**MEXICAN CANYON CREEK**

FEDERAL EMERGENCY MANAGEMENT AGENCY

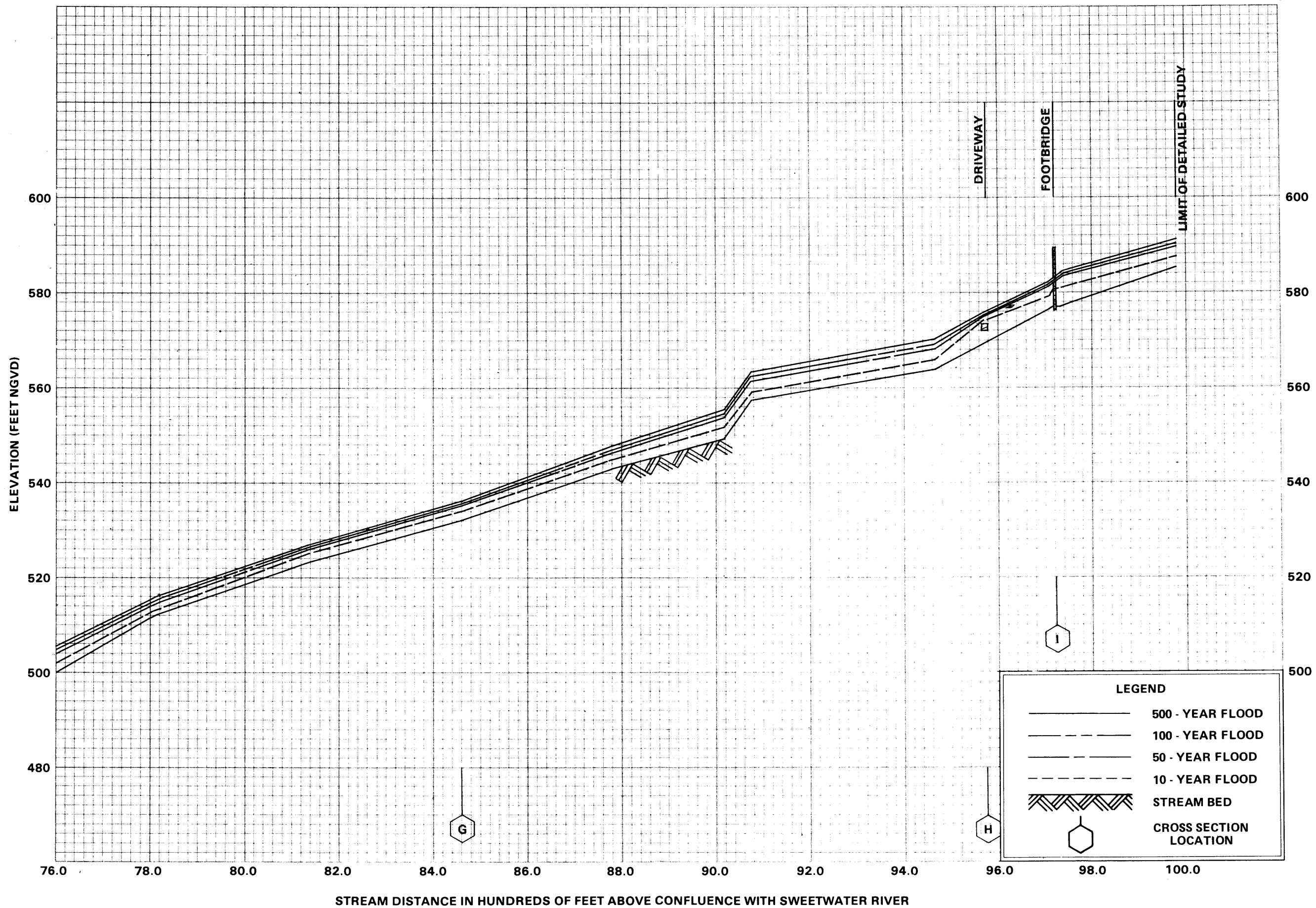
**SAN DIEGO COUNTY, CA  
AND INCORPORATED AREAS**



**FLOOD PROFILES**  
**MEXICAN CANYON CREEK**

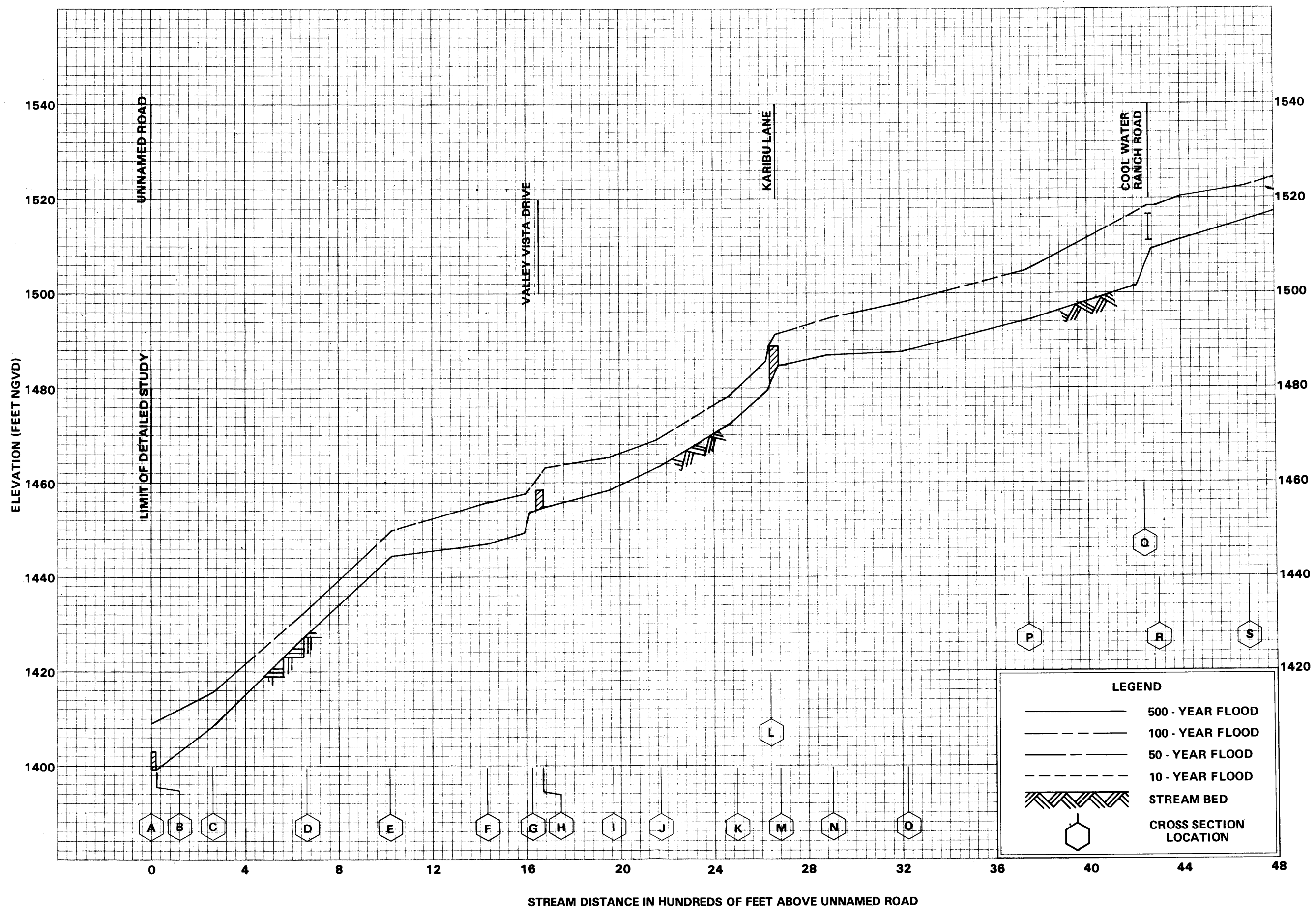
FEDERAL EMERGENCY MANAGEMENT AGENCY  
**SAN DIEGO COUNTY, CA**  
**AND INCORPORATED AREAS**





**FLOOD PROFILES**  
**MEXICAN CANYON CREEK**

FEDERAL EMERGENCY MANAGEMENT AGENCY  
**SAN DIEGO COUNTY, CA**  
**AND INCORPORATED AREAS**

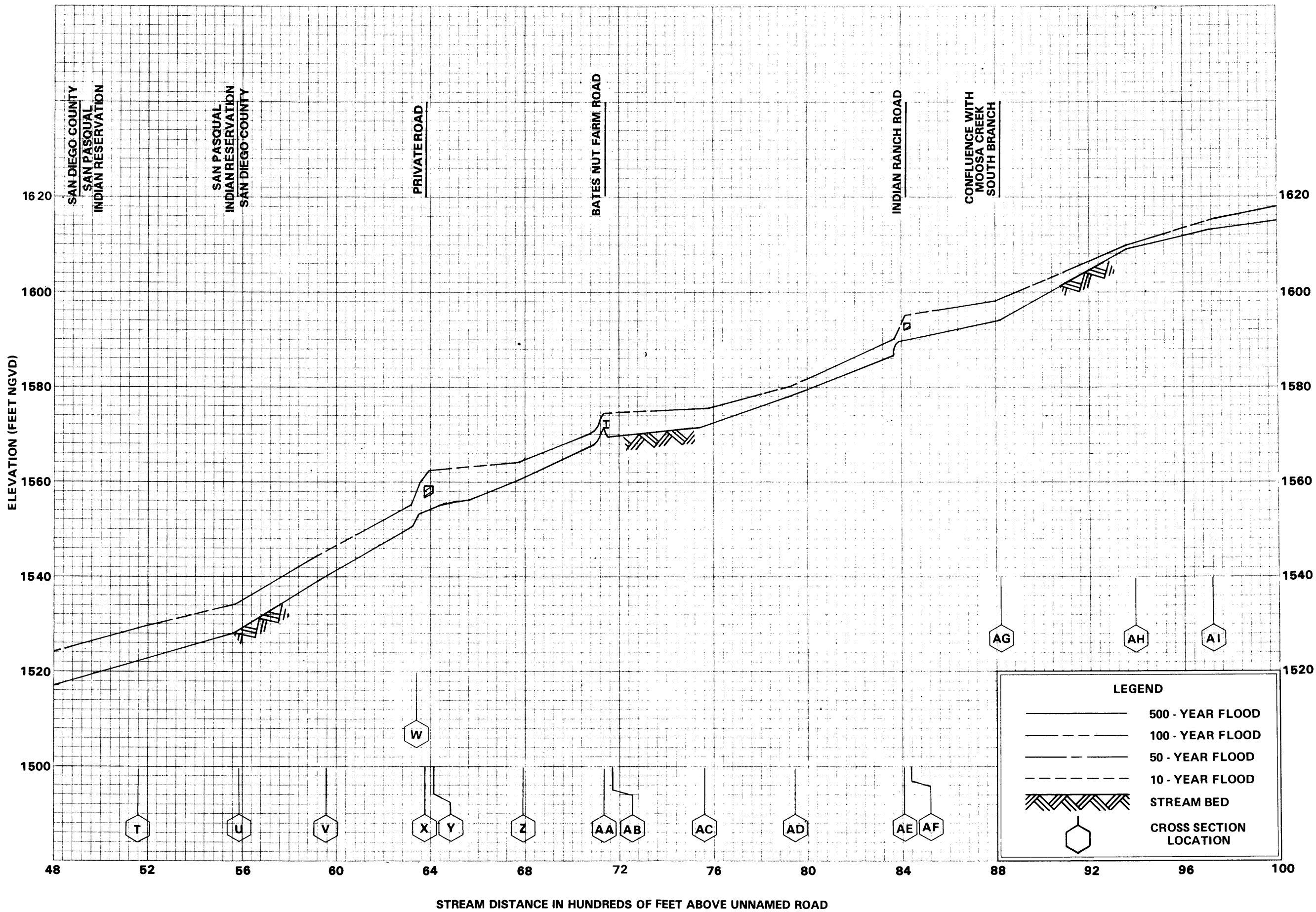


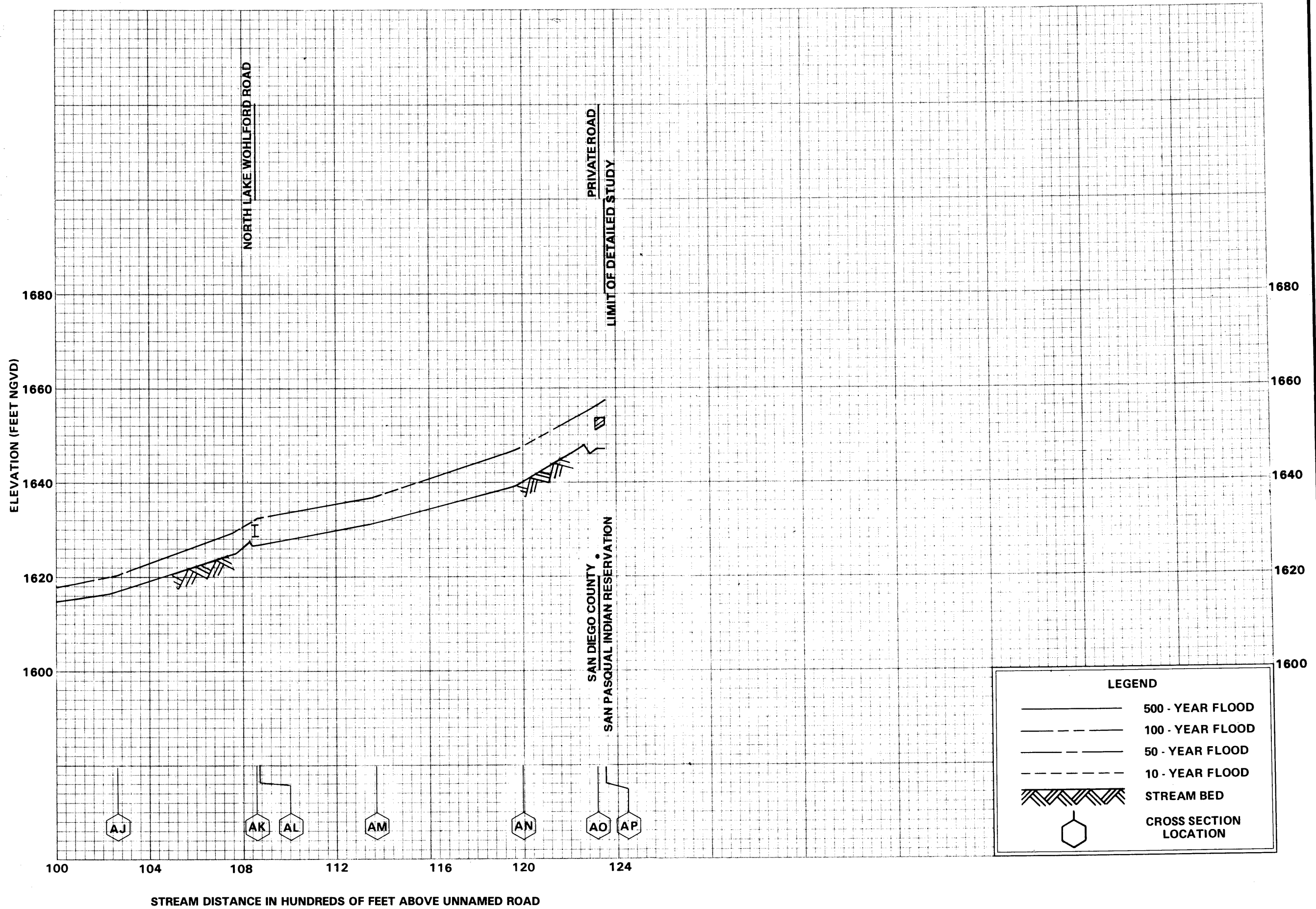
**FLOOD PROFILES**

**MOOSA CREEK NORTH BRANCH**

FEDERAL EMERGENCY MANAGEMENT AGENCY

**SAN DIEGO COUNTY, CA  
AND INCORPORATED AREAS**



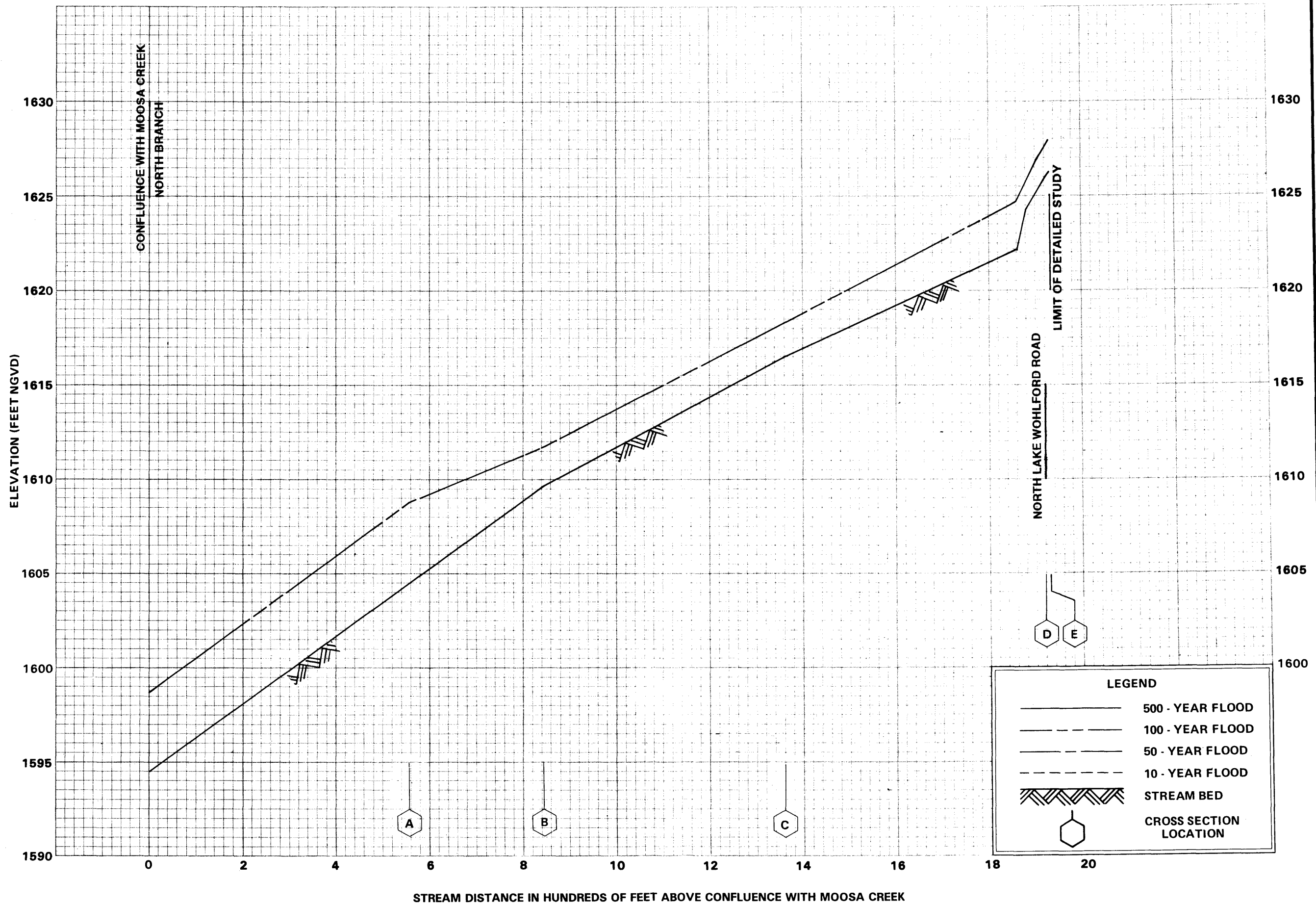


**FLOOD PROFILES**

**MOOSA CREEK NORTH BRANCH**

FEDERAL EMERGENCY MANAGEMENT AGENCY

**SAN DIEGO COUNTY, CA  
AND INCORPORATED AREAS**



LEGEND	
—————	500 - YEAR FLOOD
- - - - -	100 - YEAR FLOOD
- · - · -	50 - YEAR FLOOD
· · · · ·	10 - YEAR FLOOD
▨▨▨▨▨▨▨▨▨▨	STREAM BED
⬡	CROSS SECTION LOCATION

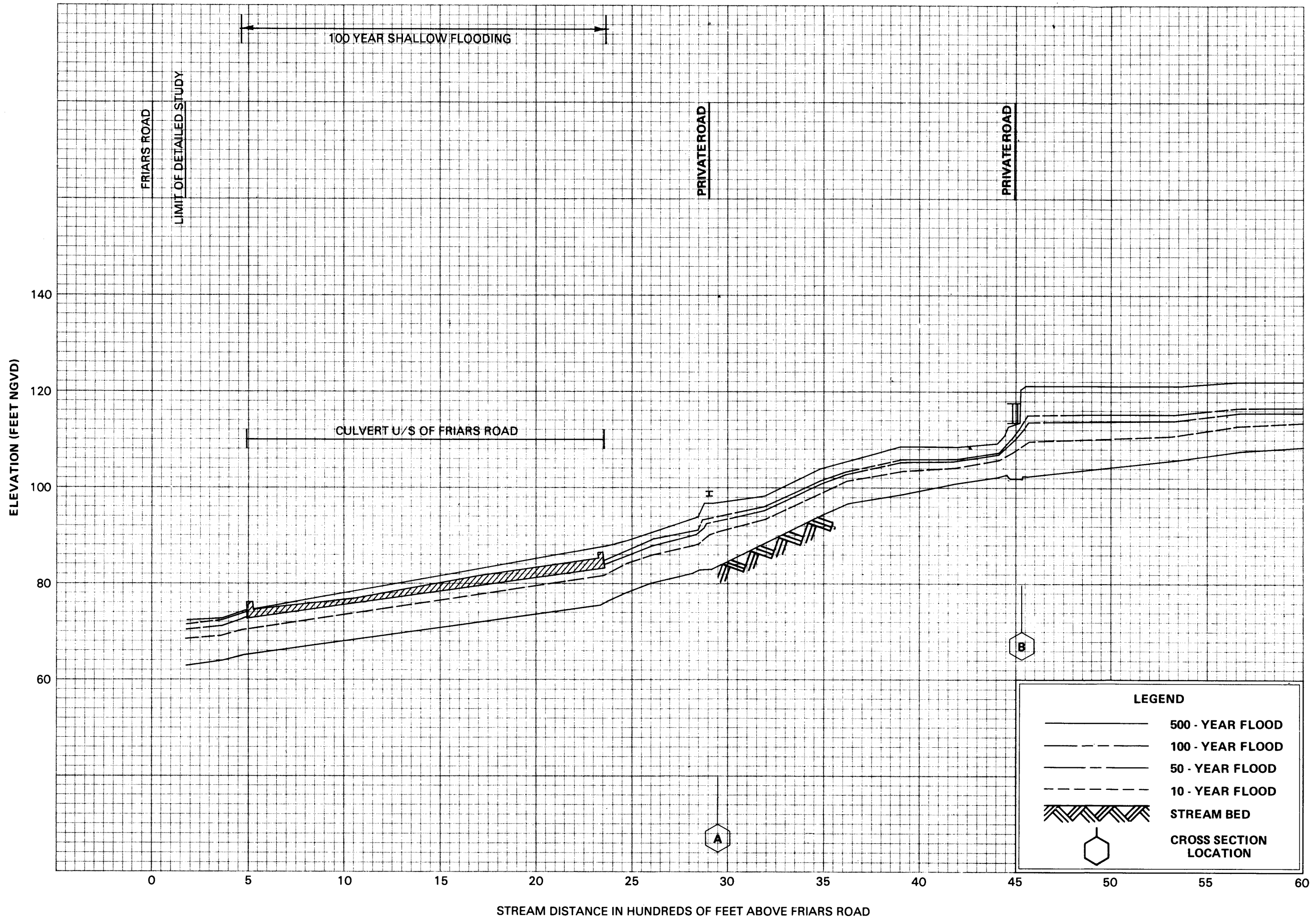
**FLOOD PROFILES**

**MOOSA CREEK SOUTH BRANCH**

FEDERAL EMERGENCY MANAGEMENT AGENCY

**SAN DIEGO COUNTY, CA**

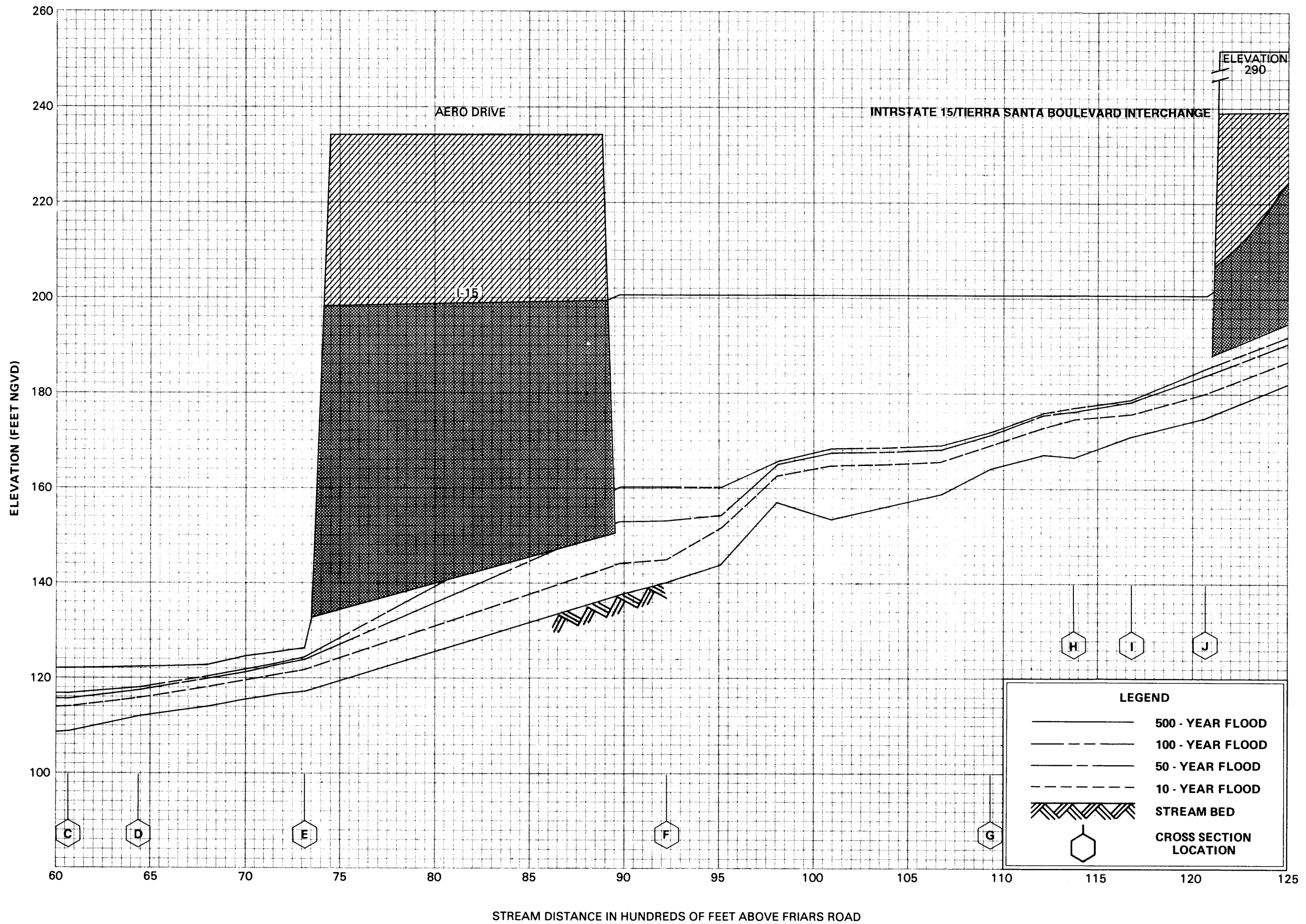
**AND INCORPORATED AREAS**



**FLOOD PROFILES**

MURPHY CANYON CREEK

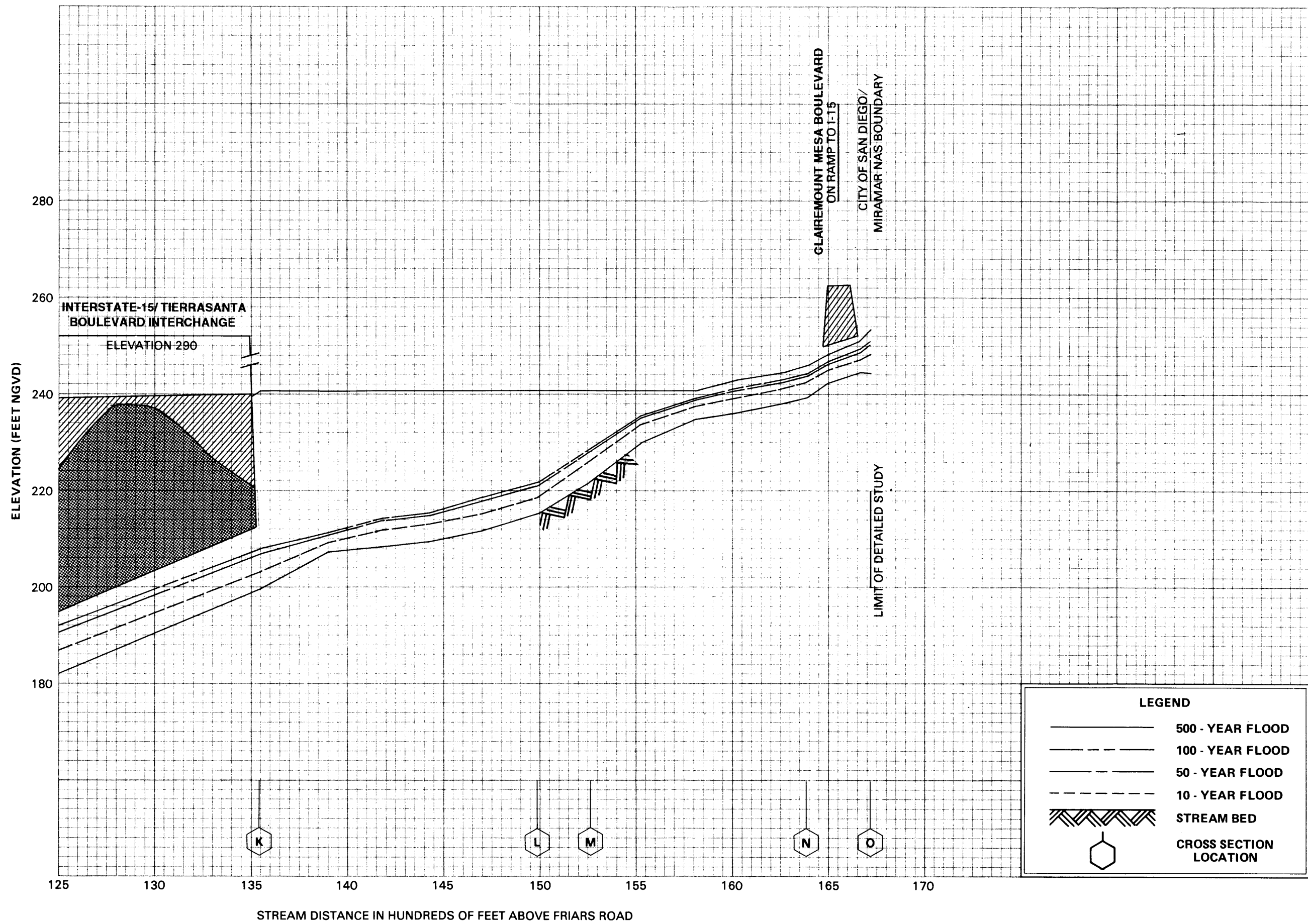
FEDERAL EMERGENCY MANAGEMENT AGENCY  
**SAN DIEGO COUNTY, CA**  
**AND INCORPORATED AREAS**



**FLOOD PROFILES**

MURPHY CANYON CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY  
**SAN DIEGO COUNTY, CA**  
**AND INCORPORATED AREAS**

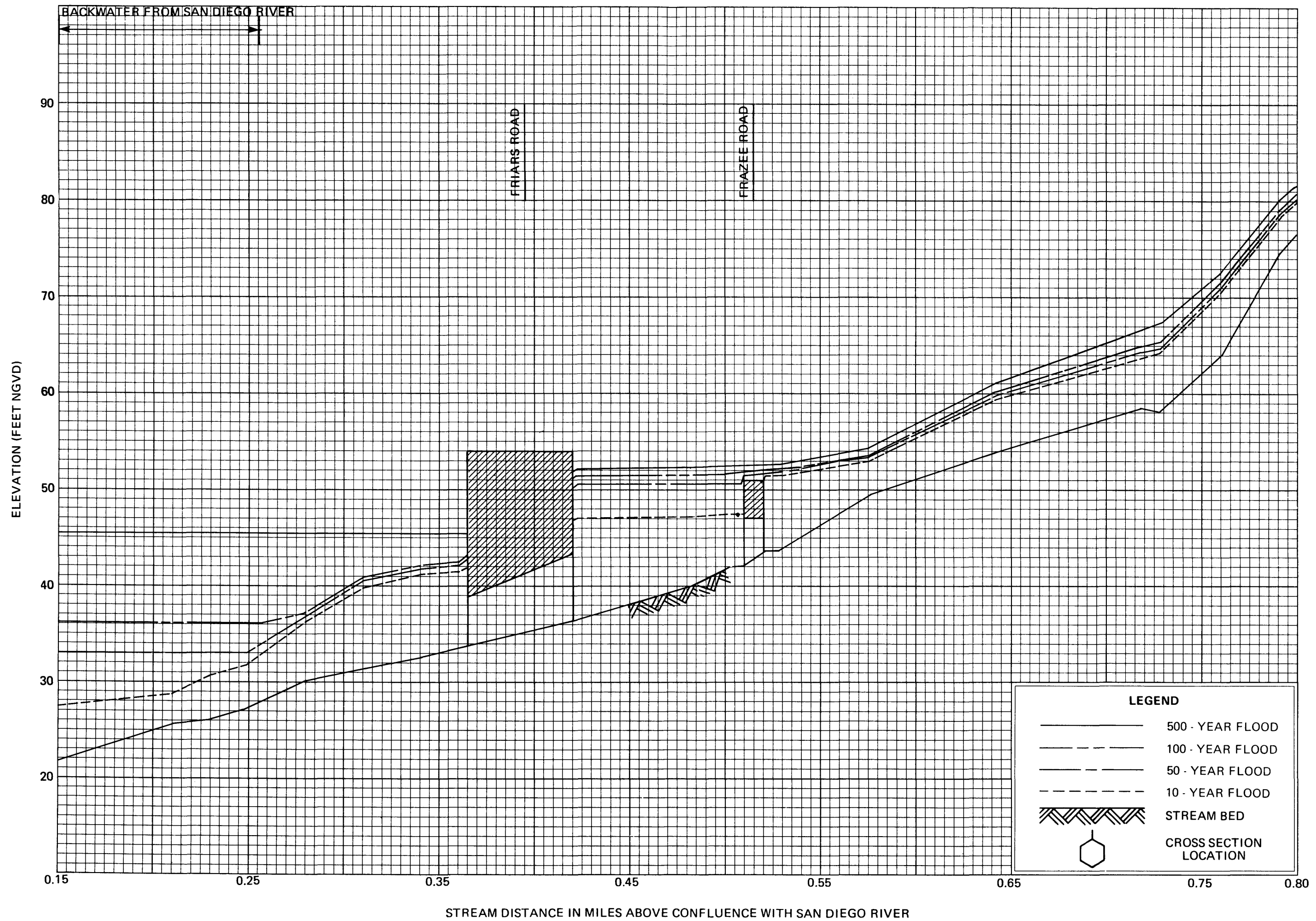


**FLOOD PROFILES**

MURPHY CANYON CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY  
SAN DIEGO COUNTY, CA  
AND INCORPORATED AREAS



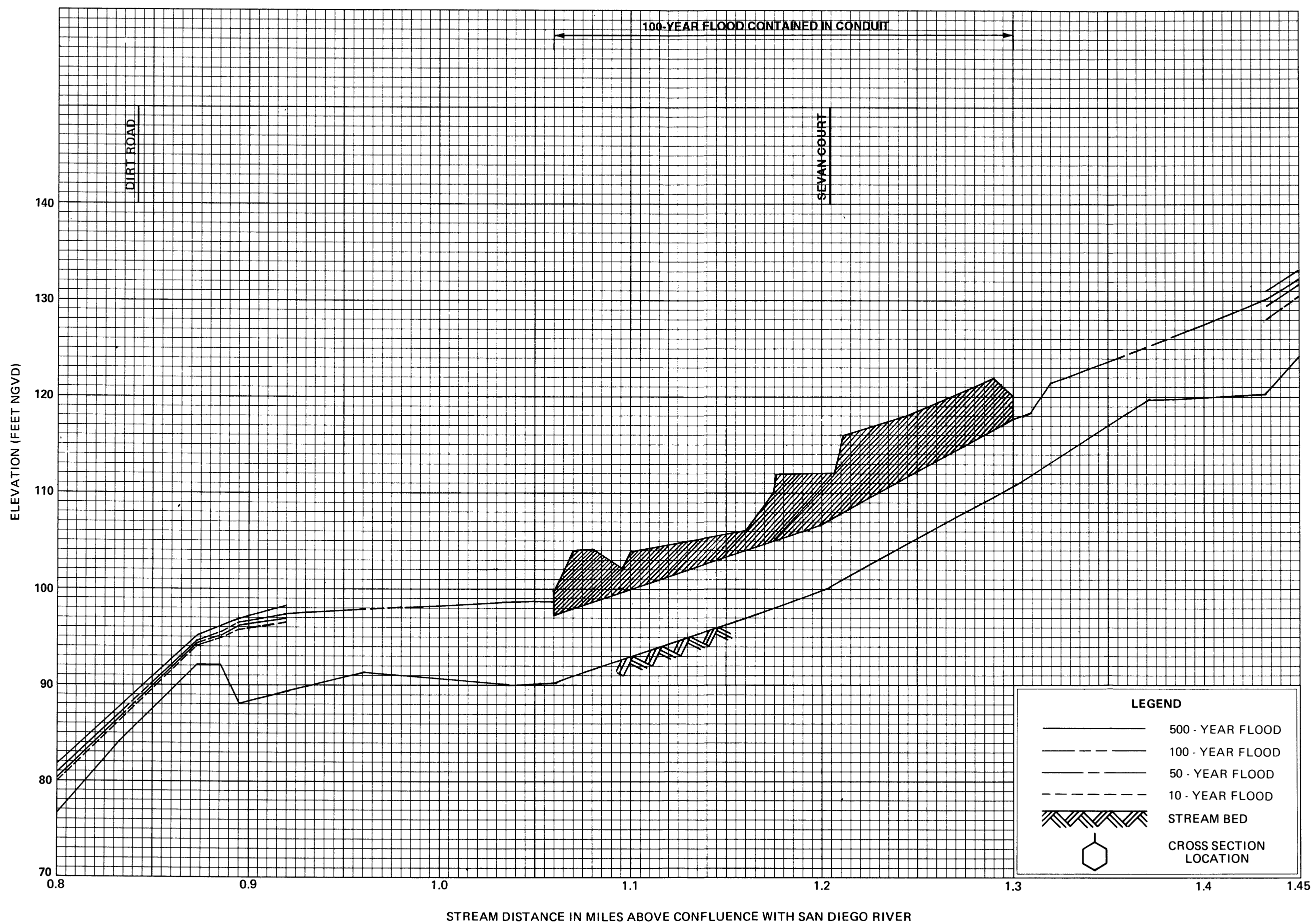


**FLOOD PROFILES**

MURRAY CANYON CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

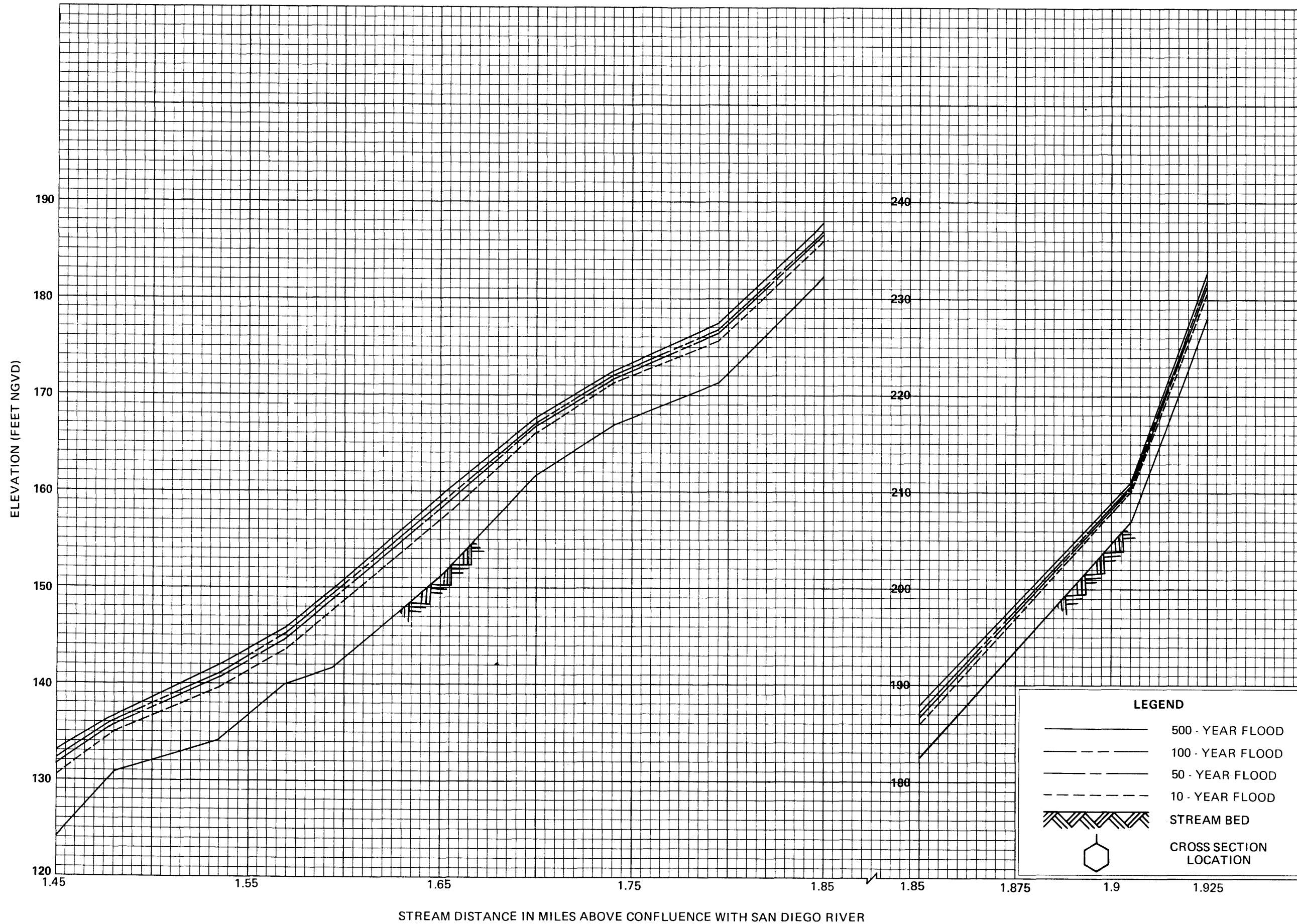
**SAN DIEGO COUNTY, CA  
AND INCORPORATED AREAS**



**FLOOD PROFILES**

MURRAY CANYON CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY  
**SAN DIEGO COUNTY, CA  
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**FLOOD PROFILES**  
MURRAY CANYON CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY  
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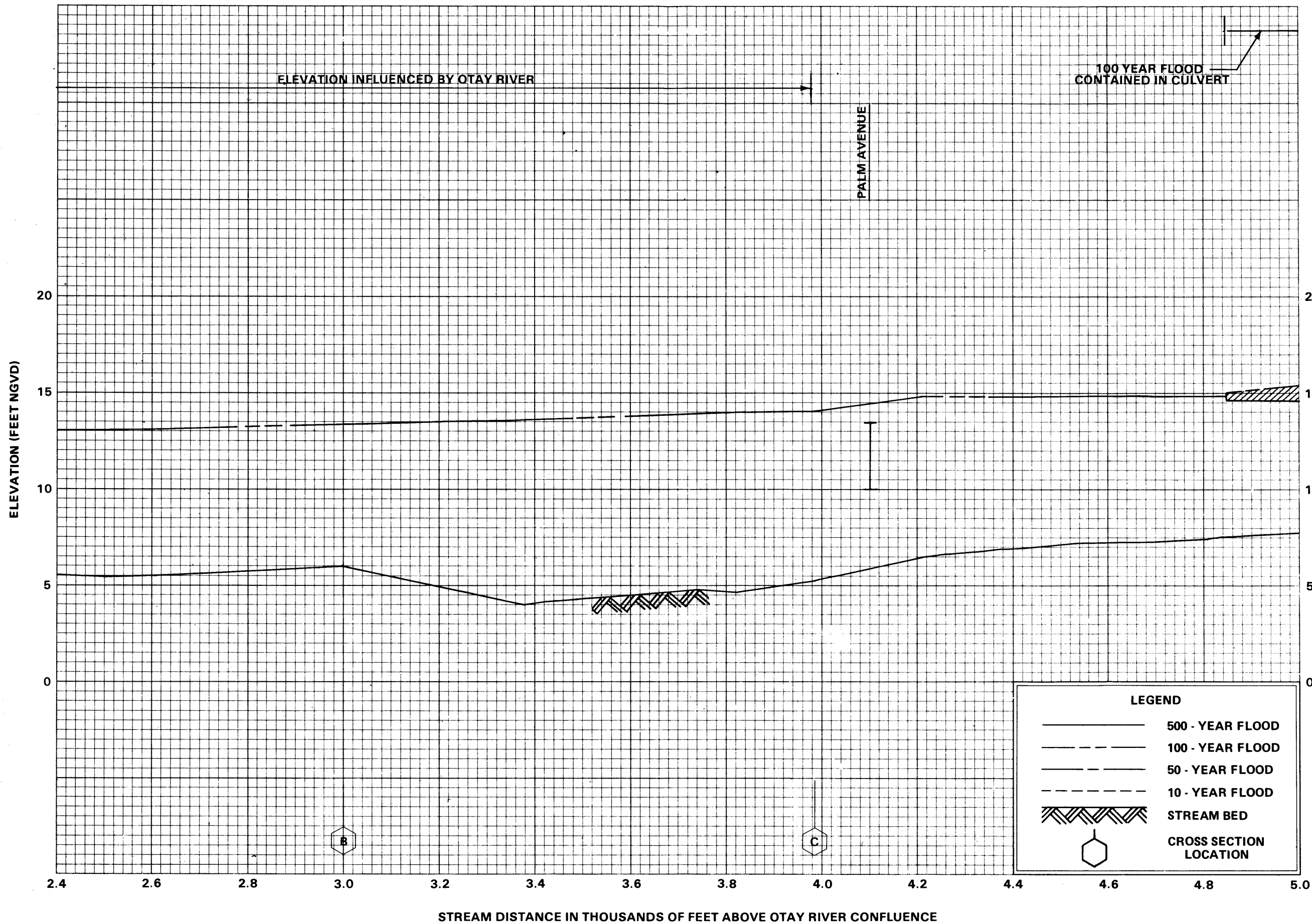


**FLOOD PROFILES**

MURRAY CANYON CREEK

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**SAN DIEGO COUNTY, CA  
 AND INCORPORATED AREAS**



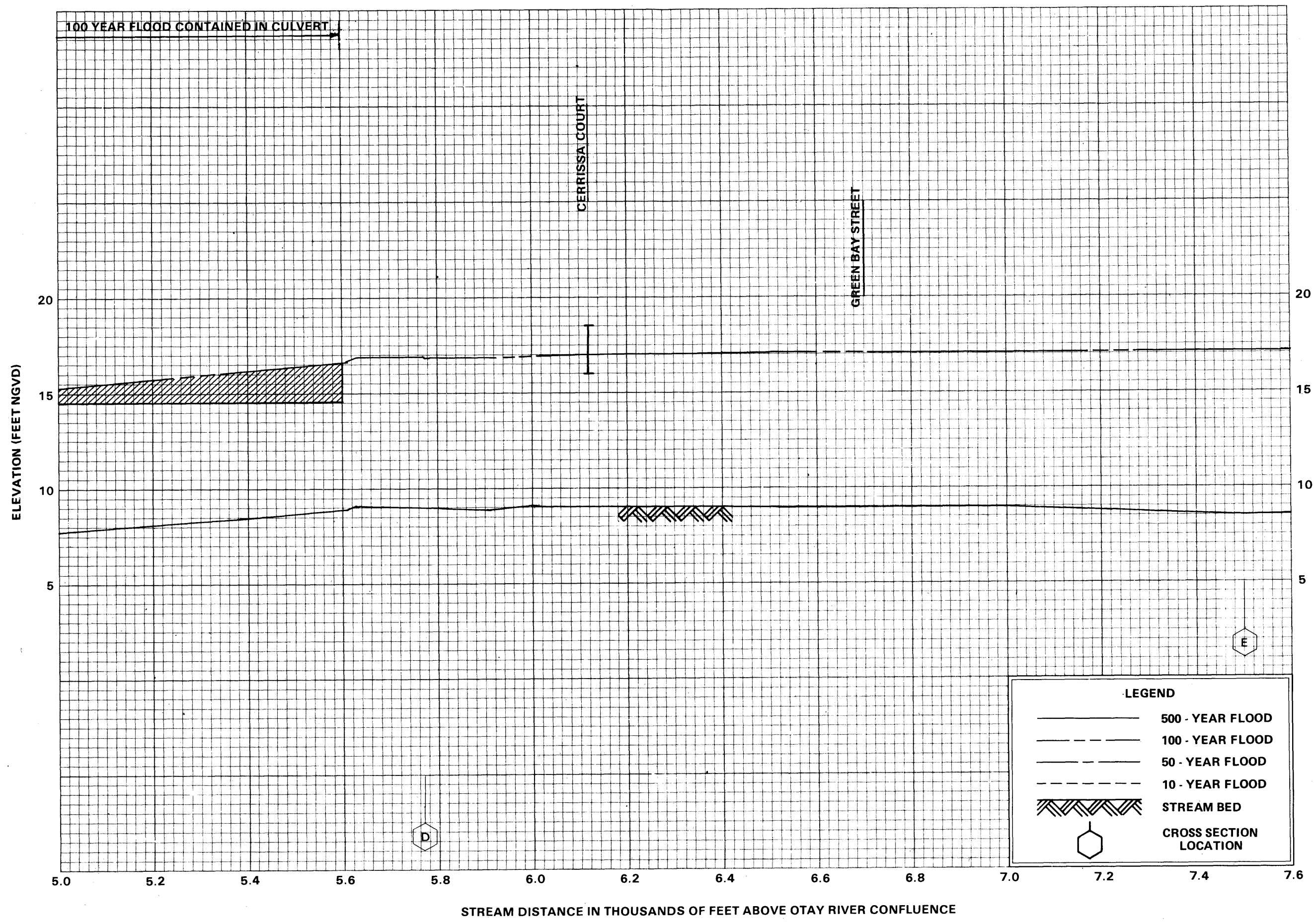


**FLOOD PROFILES**

**NESTOR CREEK**

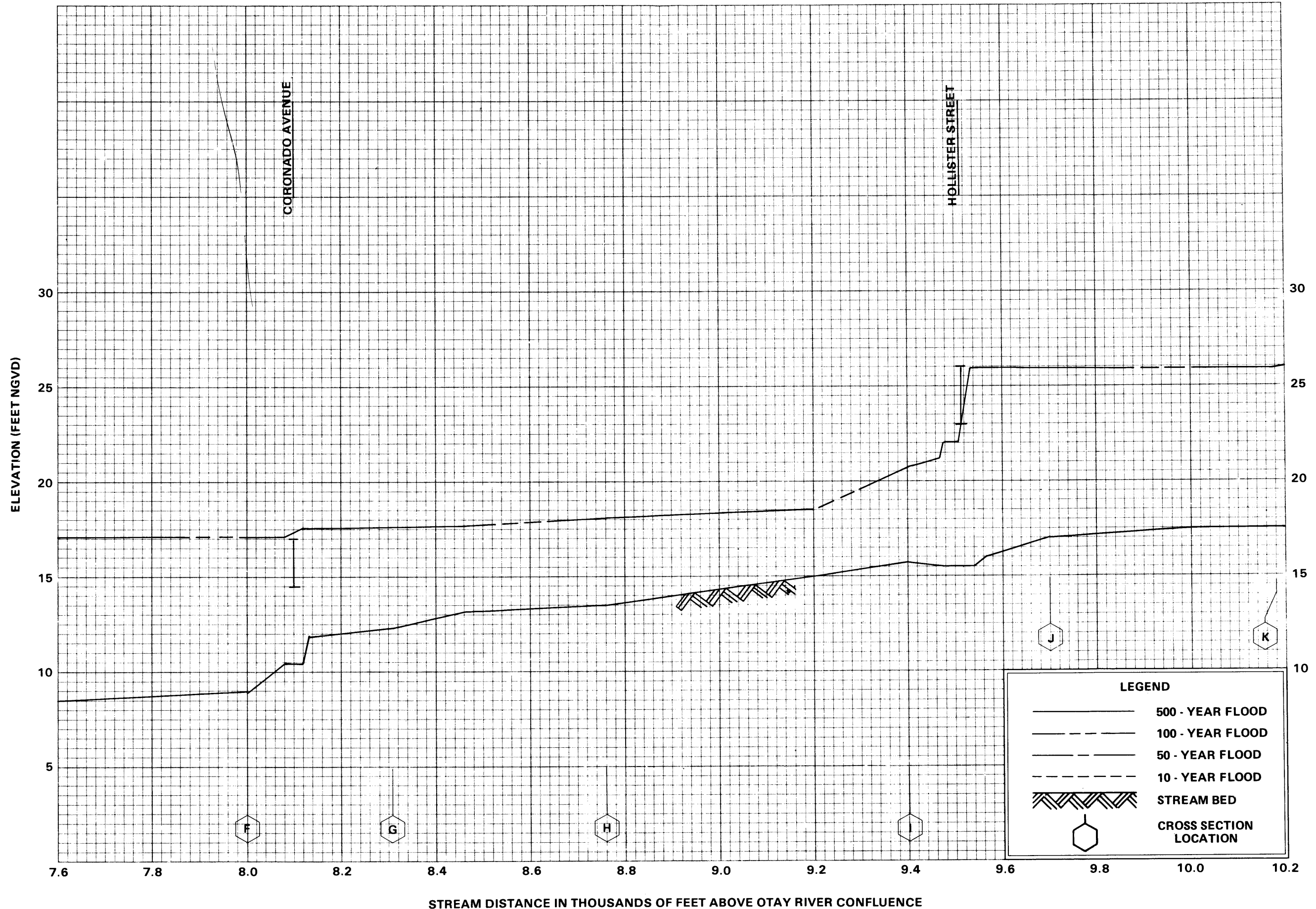
FEDERAL EMERGENCY MANAGEMENT AGENCY

**SAN DIEGO COUNTY, CA  
AND INCORPORATED AREAS**



**FLOOD PROFILES**  
**NESTOR CREEK**

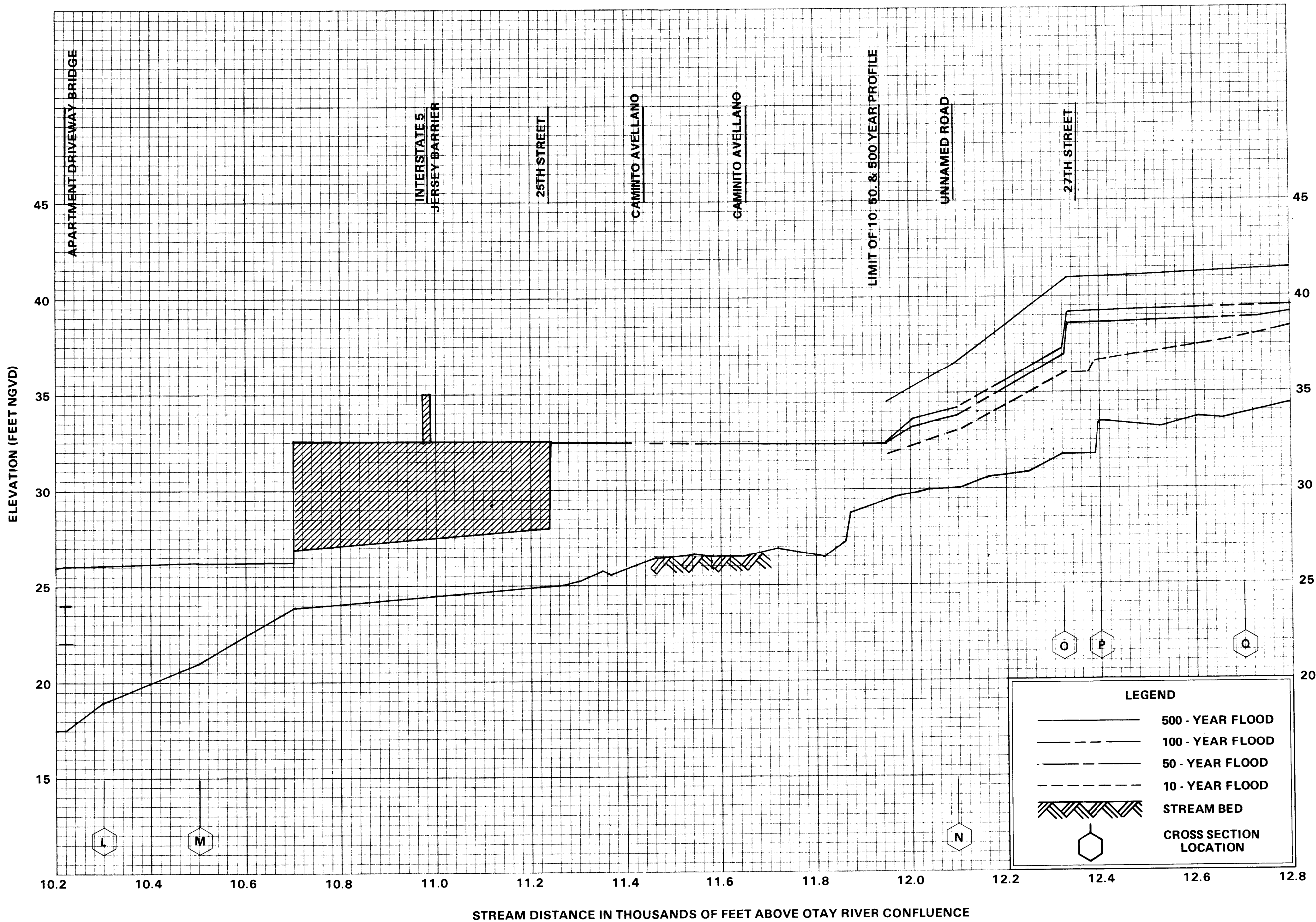
FEDERAL EMERGENCY MANAGEMENT AGENCY  
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**NESTOR CREEK**

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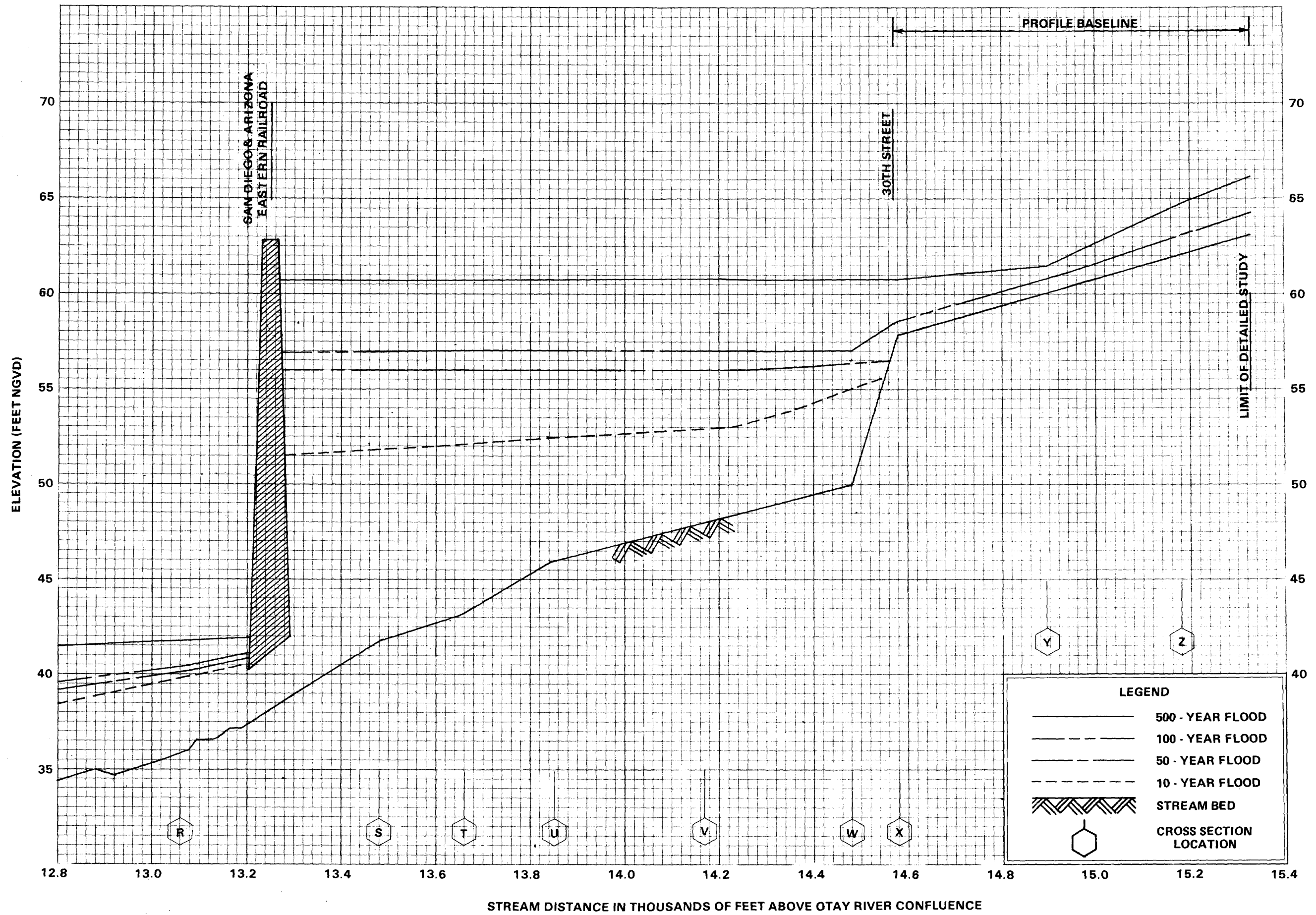
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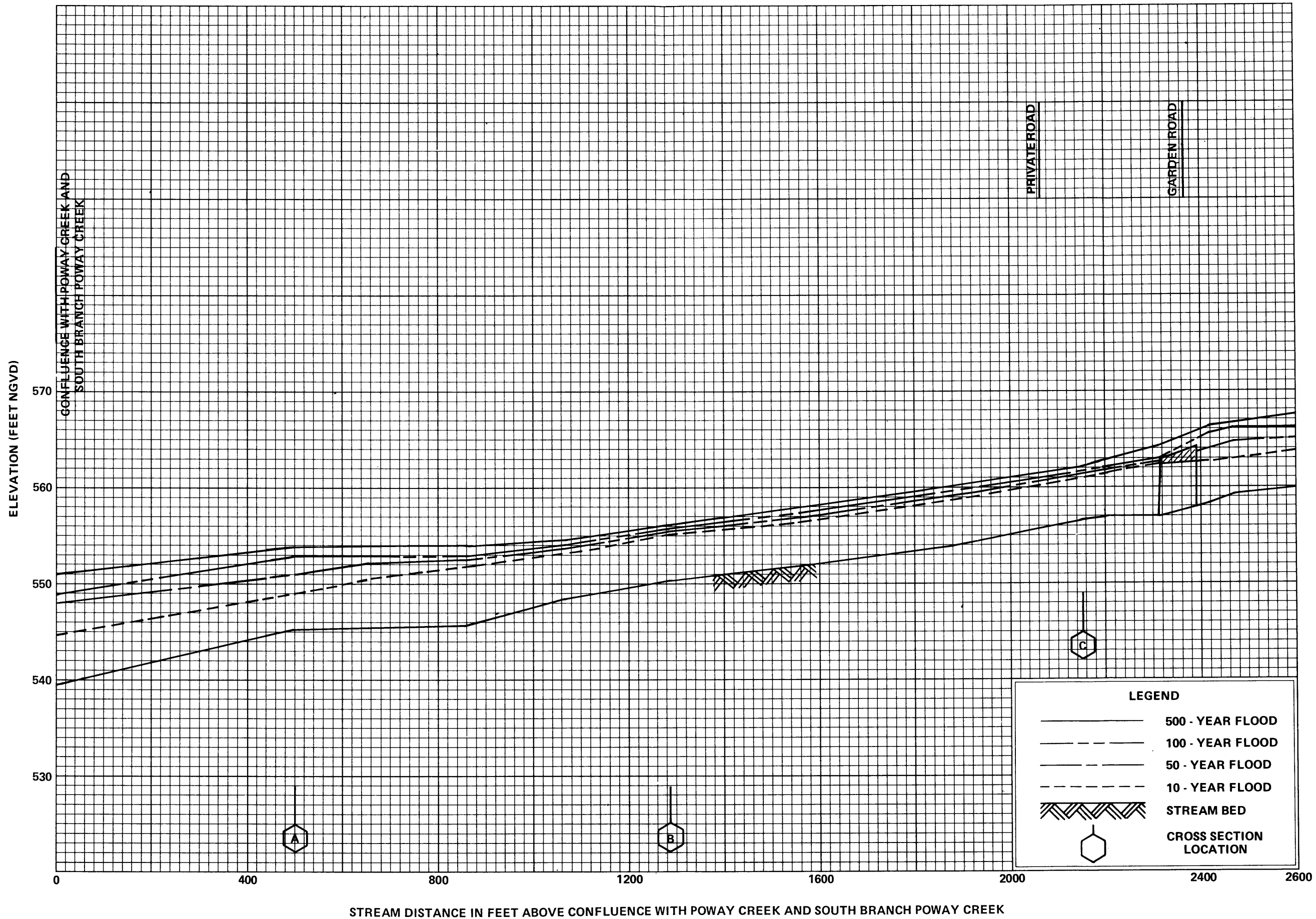
**NESTOR CREEK**

FEDERAL EMERGENCY MANAGEMENT AGENCY

**SAN DIEGO COUNTY, CA**

**AND INCORPORATED AREAS**



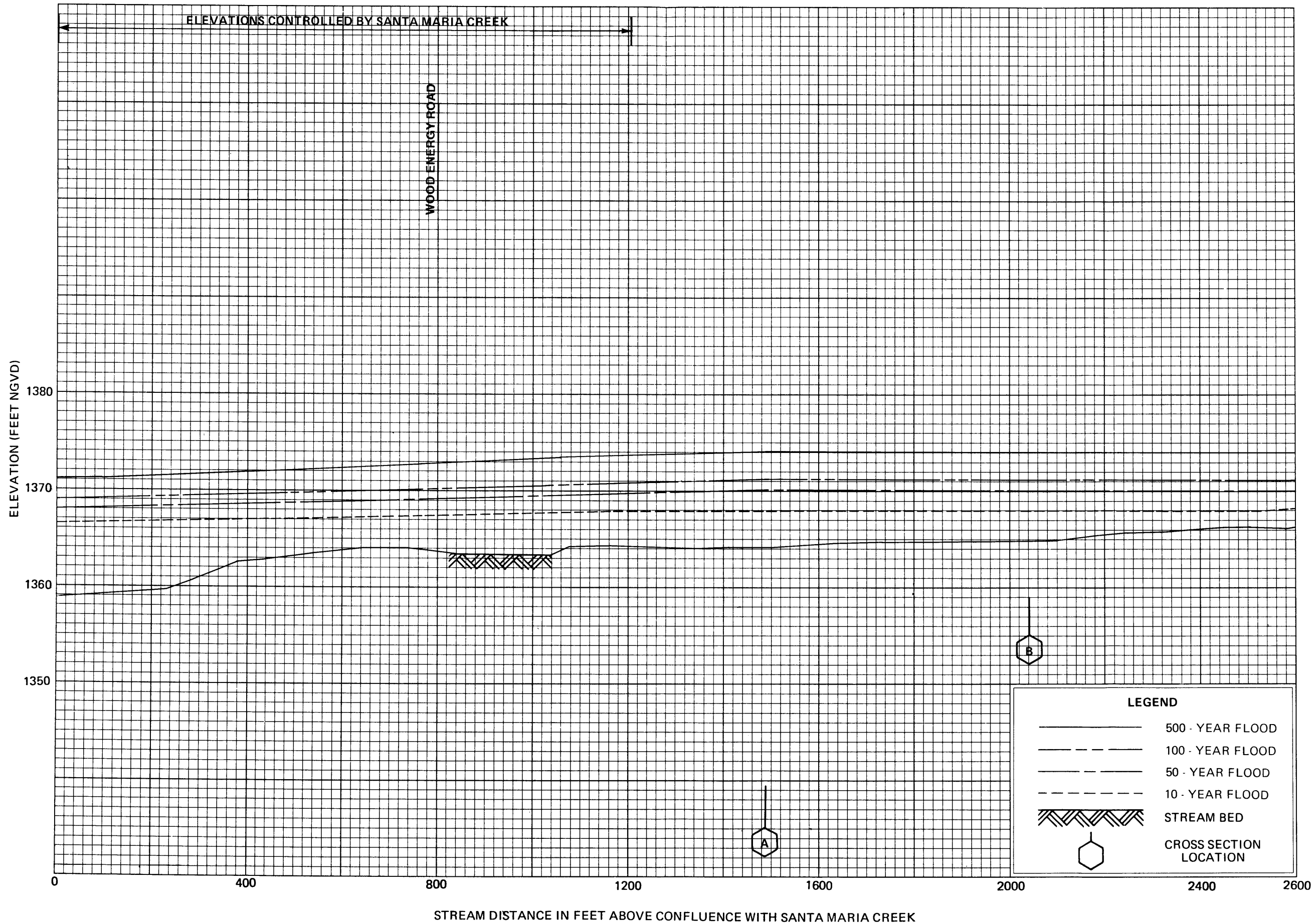


**FLOOD PROFILES**

NORTH BRANCH POWAY CREEK

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**SAN DIEGO COUNTY, CA**  
**AND INCORPORATED AREAS**



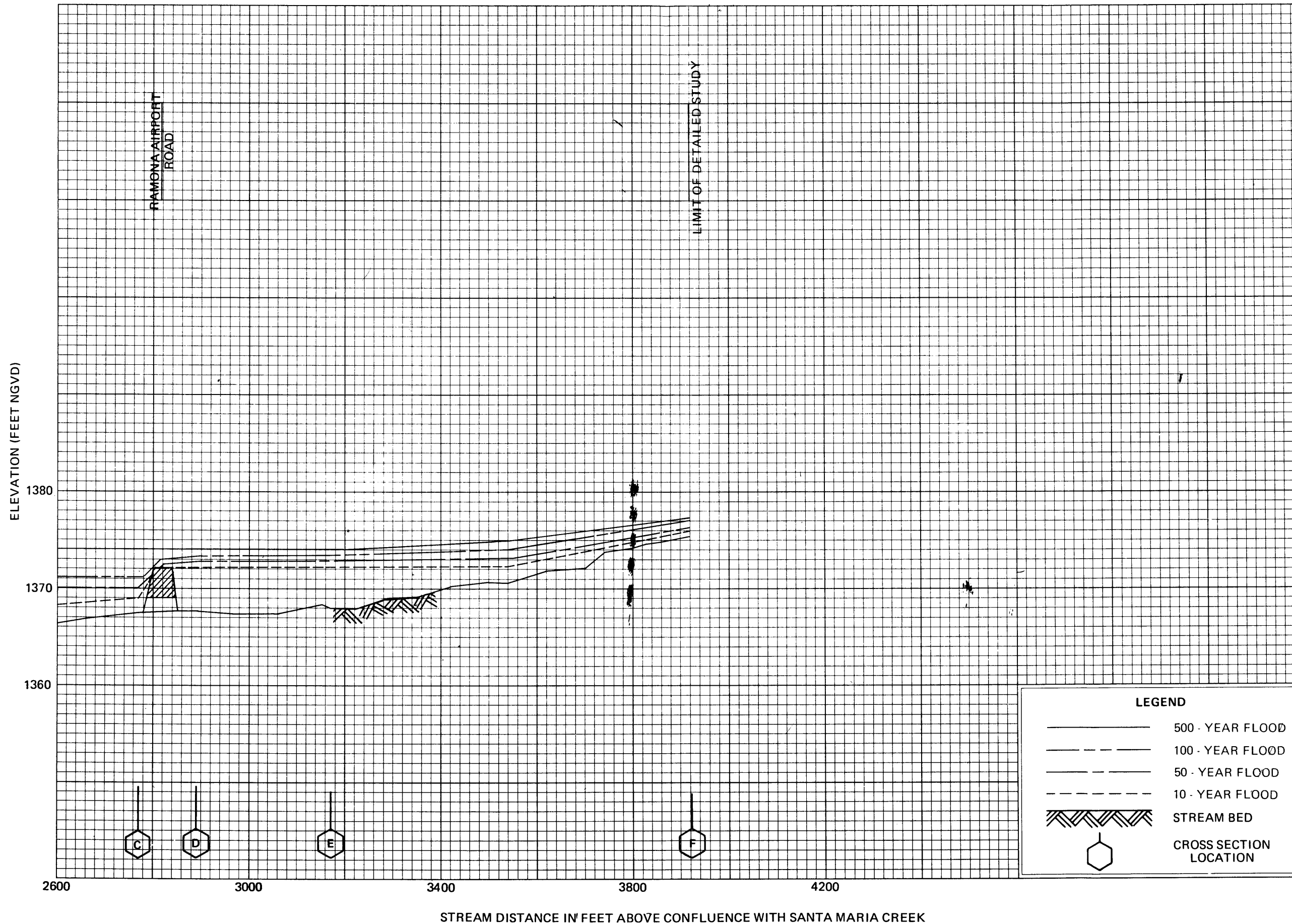


**FLOOD PROFILES**

NORTH TRIBUTARY TO SANTA MARIA CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

**SAN DIEGO COUNTY, CA  
AND INCORPORATED AREAS**



**FLOOD PROFILES**

NORTH TRIBUTARY TO SANTA MARIA CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY  
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