

FLOOD INSURANCE STUDY

FEDERAL EMERGENCY MANAGEMENT AGENCY

VOLUME 4 OF 5



MONTEREY COUNTY, CALIFORNIA AND INCORPORATED AREAS

COMMUNITY NAME	COMMUNITY NUMBER
CARMEL-BY-THE-SEA, CITY OF	060196
DEL REY OAKS, CITY OF	060197
GONZALES, CITY OF	060198
GREENFIELD, CITY OF	060446
KING CITY, CITY OF	060199
MARINA, CITY OF	060727
MONTEREY, CITY OF	060200
MONTEREY COUNTY, UNINCORPORATED AREAS	060195
PACIFIC GROVE, CITY OF	060201
SALINAS, CITY OF	060202
SAND CITY, CITY OF	060435
SEASIDE, CITY OF	060203
SOLEDAD, CITY OF	060204



FEMA

REVISED:

June 21, 2017

FLOOD INSURANCE STUDY NUMBER
06053CV004B

Version Number 2.3.2.1

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Exhibits

Flood Profiles	<u>Panel</u>
Arroyo Seco	01-08 P
Calera Creek	09-12 P
Canyon Del Rey	13-18 P
Carmel River	19-34 P
Carmel River Garland Ranch Overbank	35 P
Carmel River Hacienda Carmel Overbank	36 P

Volume 4

Exhibits

Flood Profiles	<u>Panel</u>
Carmel River North Highway 1 Overbank	37-38 P
Carmel River Schulte Overbank	39 P
Carmel River South Highway 1 Overbank	40-41 P
Castroville Boulevard Wash	42-44 P
Corncob Canyon Creek	45 P
East Branch Gonzales Slough	46 P
El Toro Creek	47-50 P
Elkhorn Slough	51-54 P
Gabilan Creek	55-60 P
Gonzales Slough	61-64 P
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Pajaro River	73-85 P
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Pine Canyon Creek	95-98 P
Reclamation Ditch	99-109 P
Salinas River	110-122 P
Salinas River Overbank	123-124 P

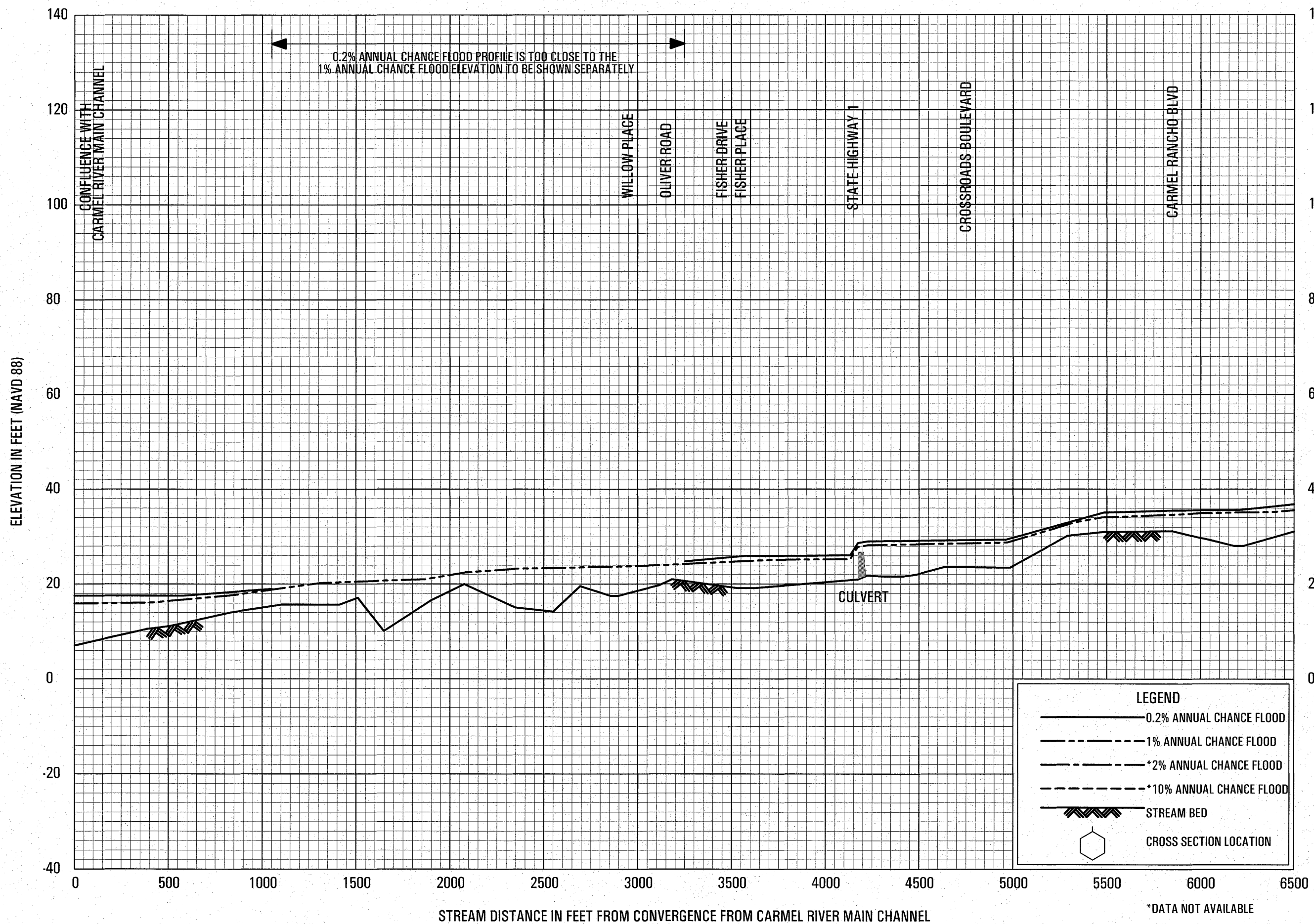
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Exhibits

Flood Profiles	<u>Panel</u>
San Benancio Gulch	125-139 P
San Lorenzo Creek	140-142 P
San Miguel Canyon Creek	143-146 P
Santa Rita Creek	147-150 P
Tembladero Slough	151-152 P
Thomasello Creek	153 P
Watson Creek	154-162 P

Published Separately

Flood Insurance Rate Map (FIRM)



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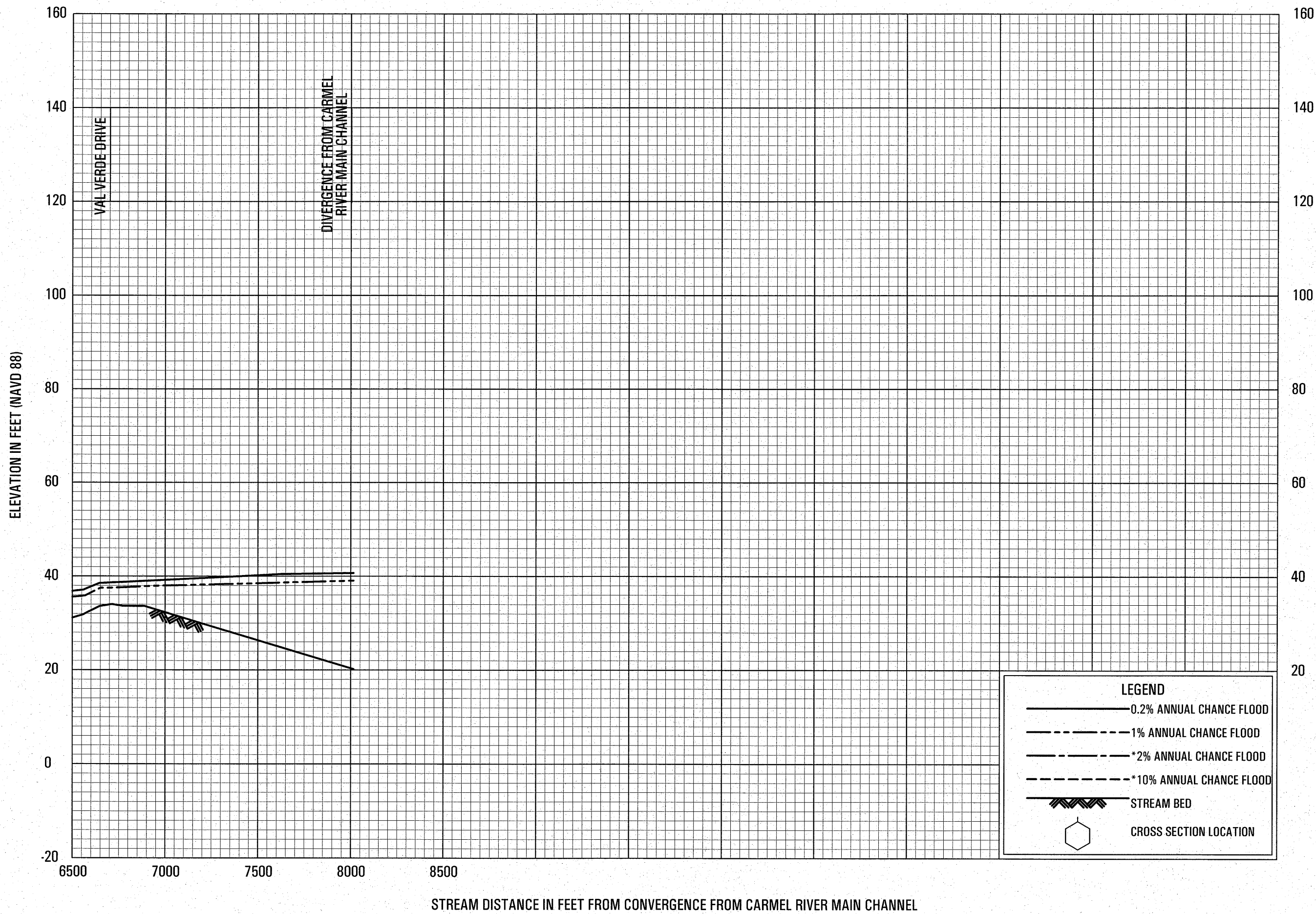
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LEGEND

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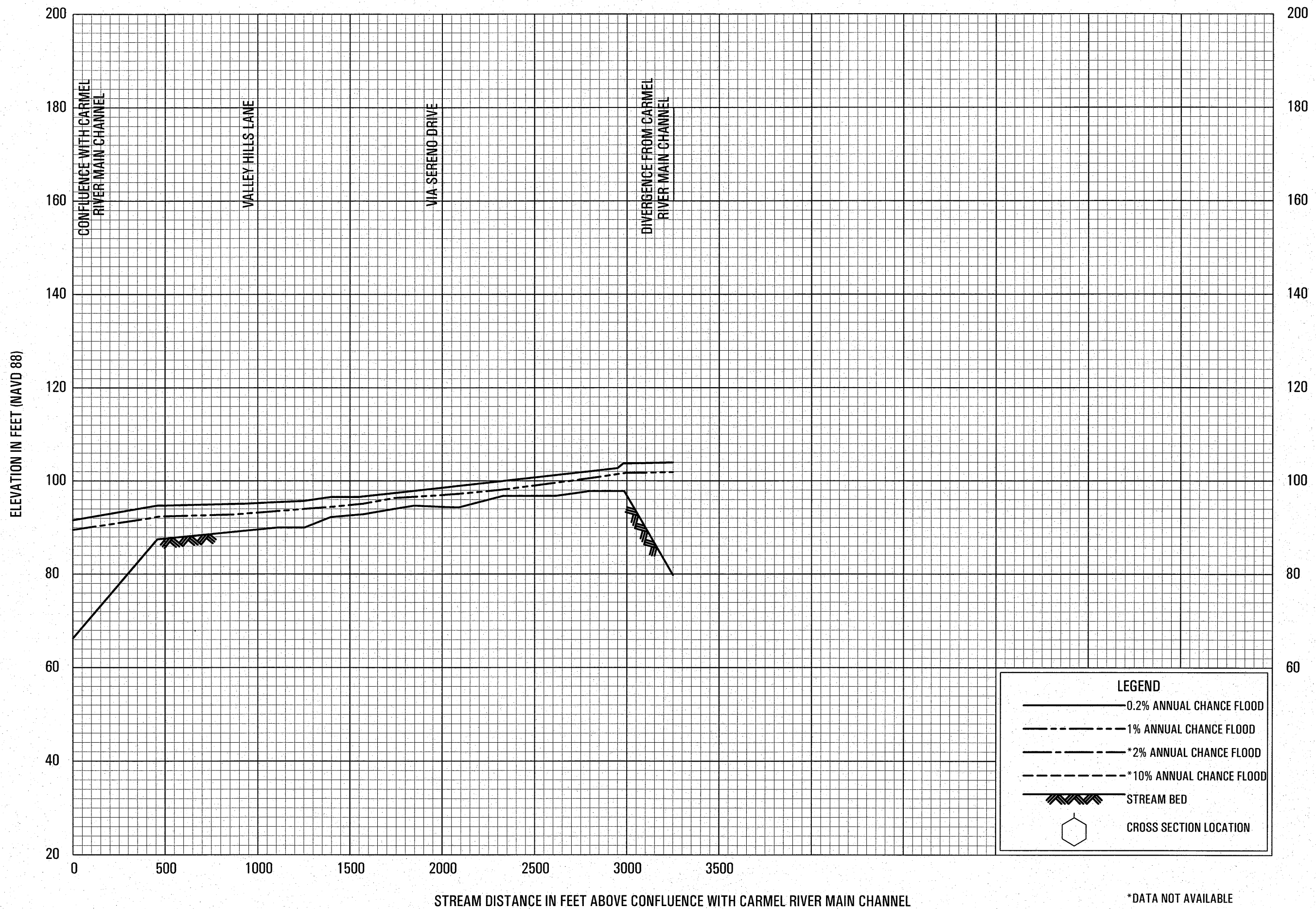
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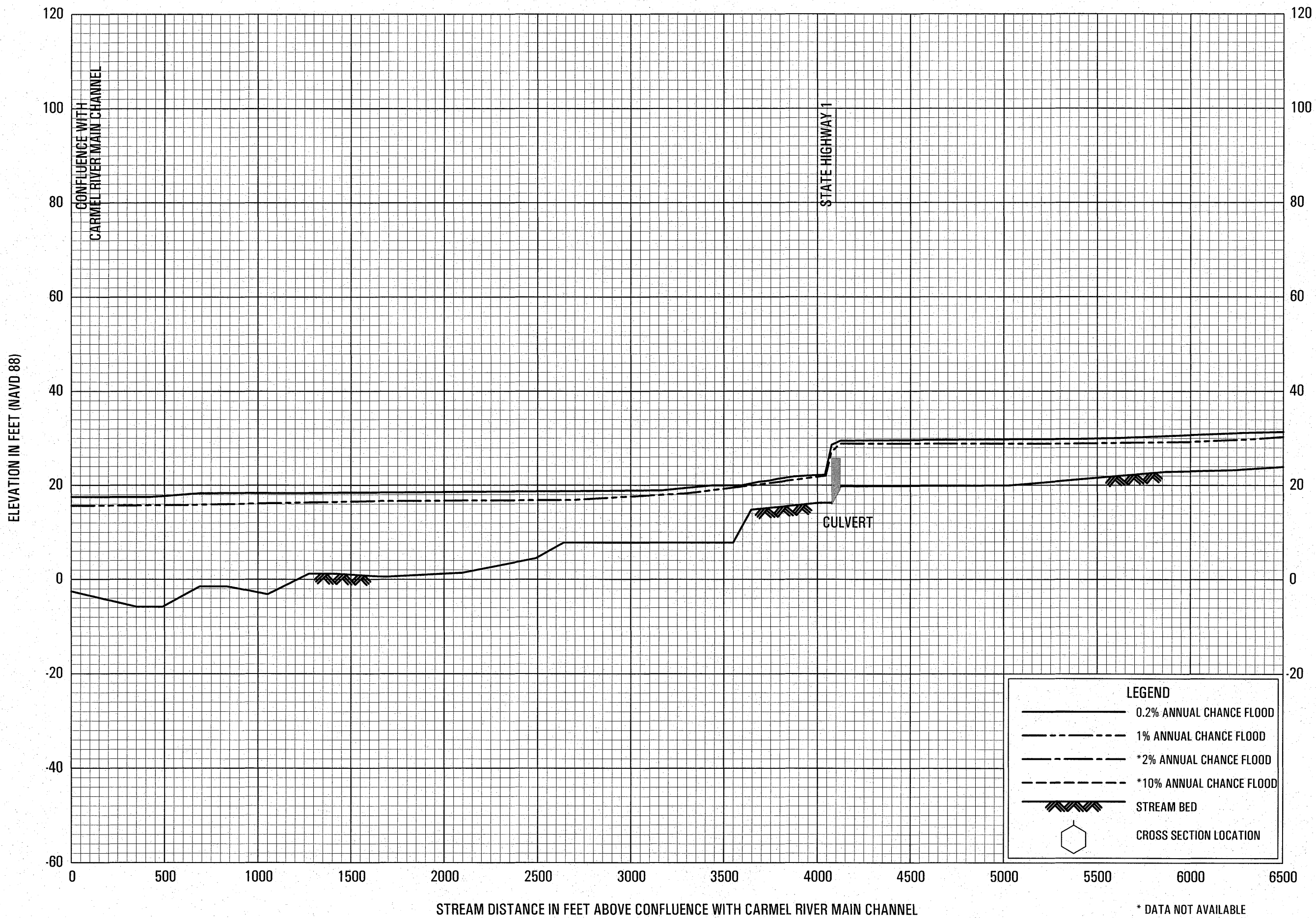
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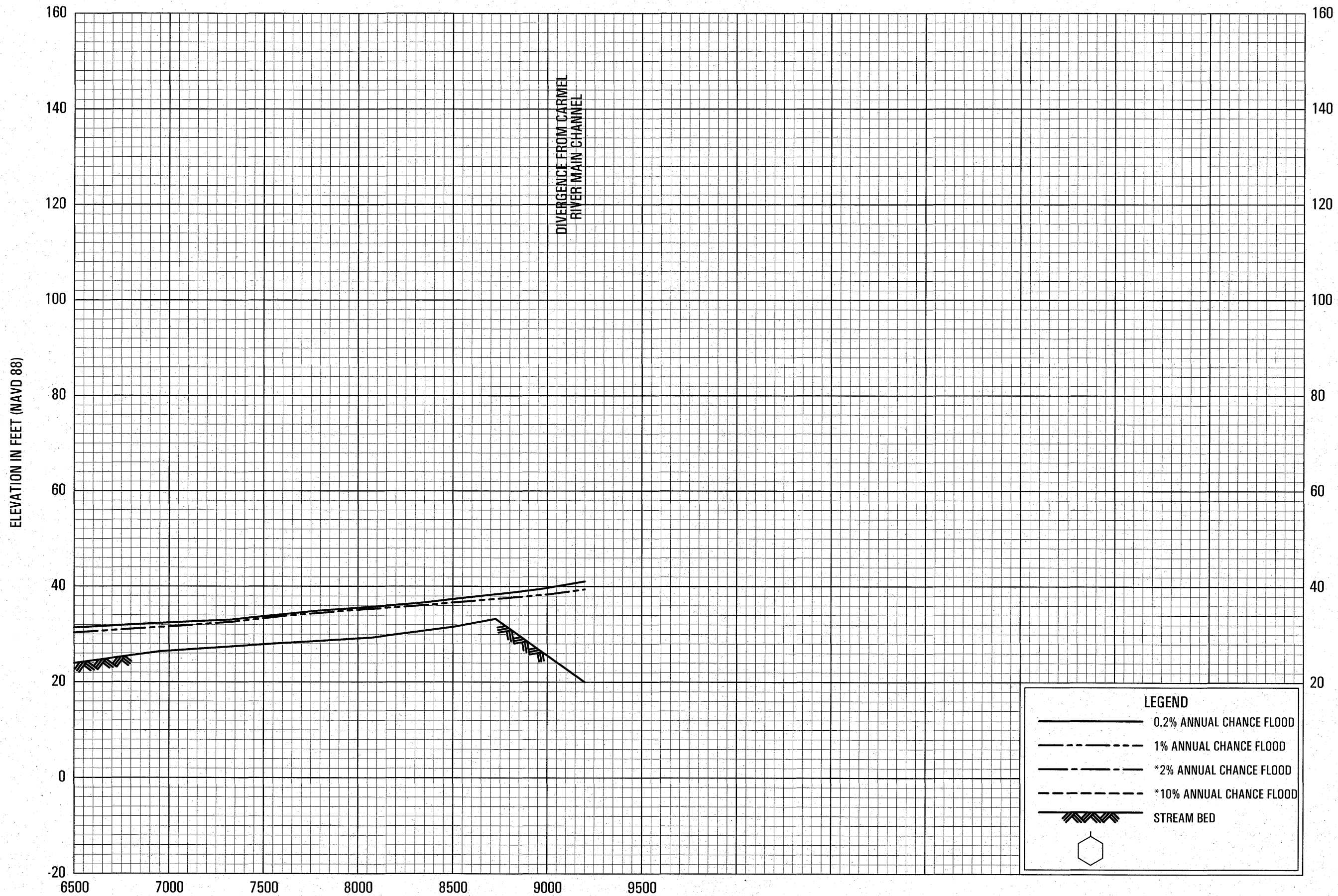
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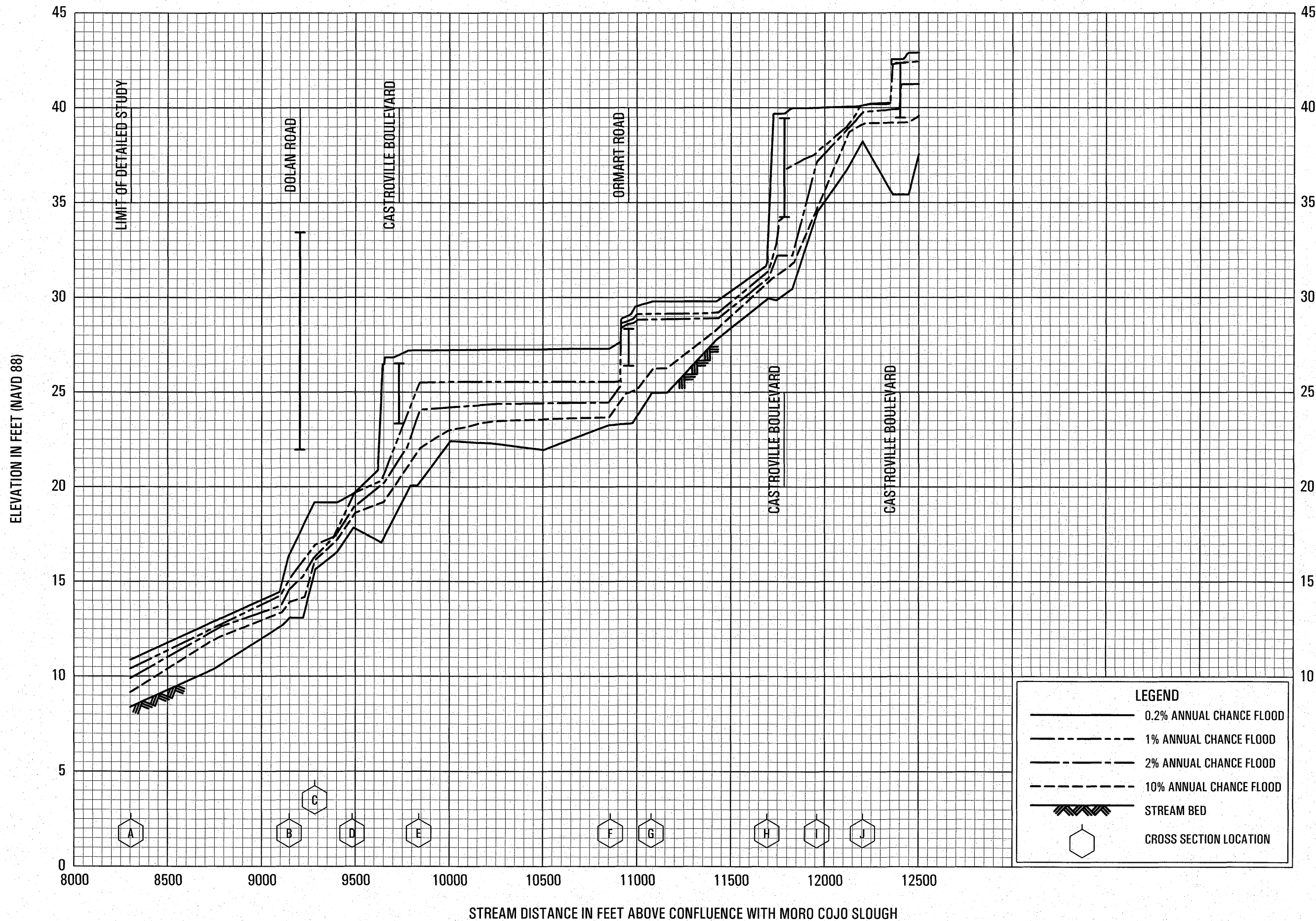
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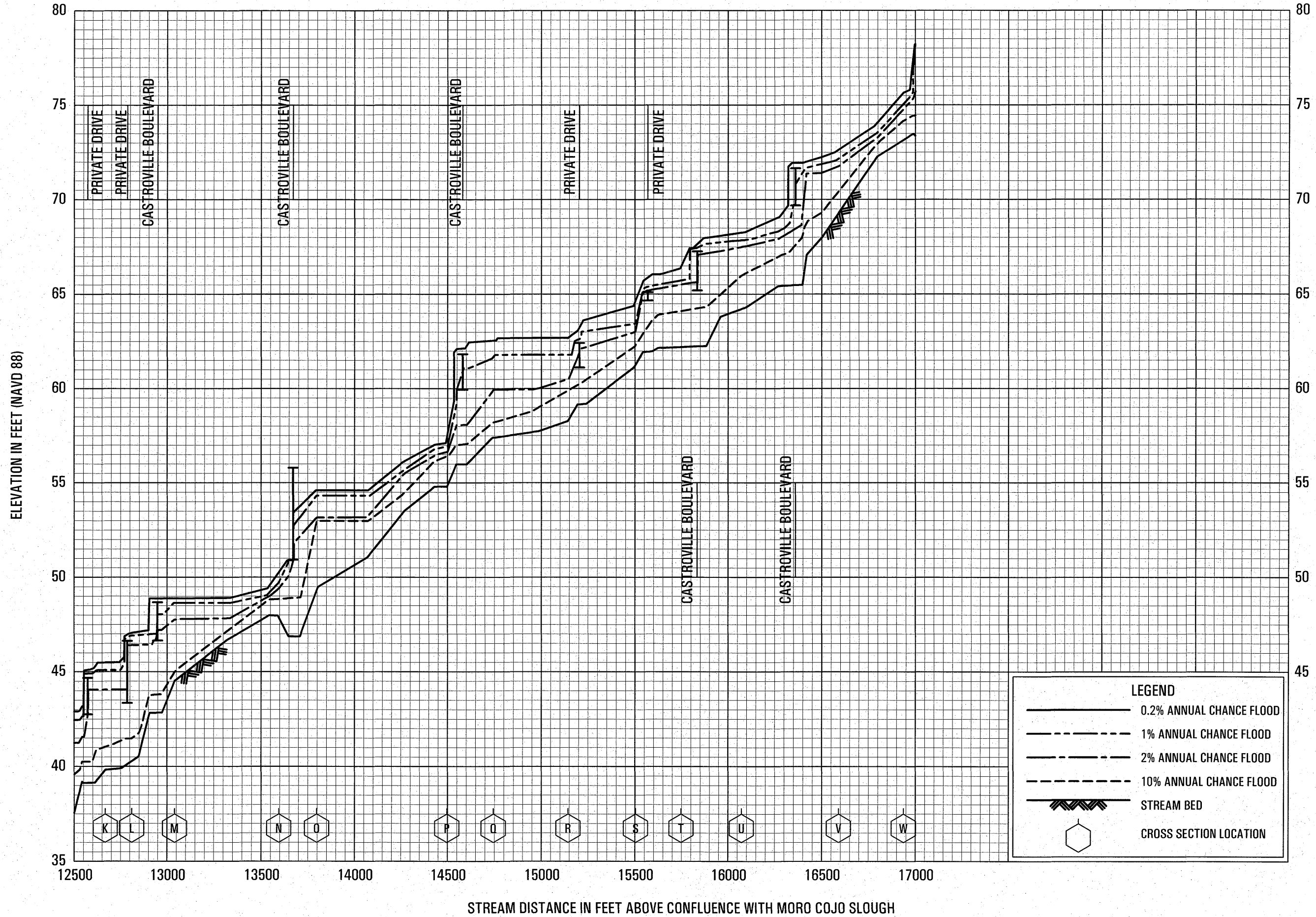
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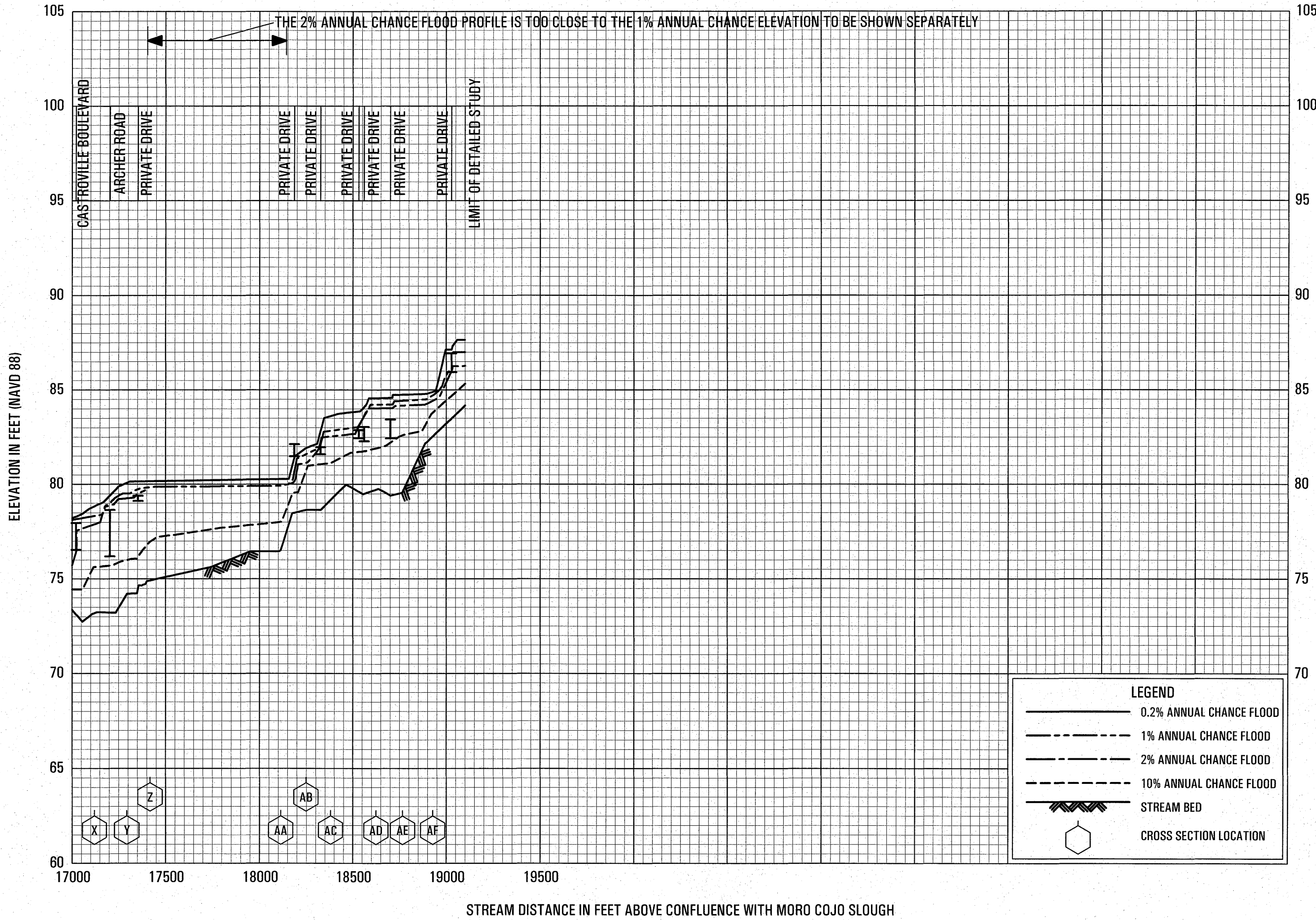
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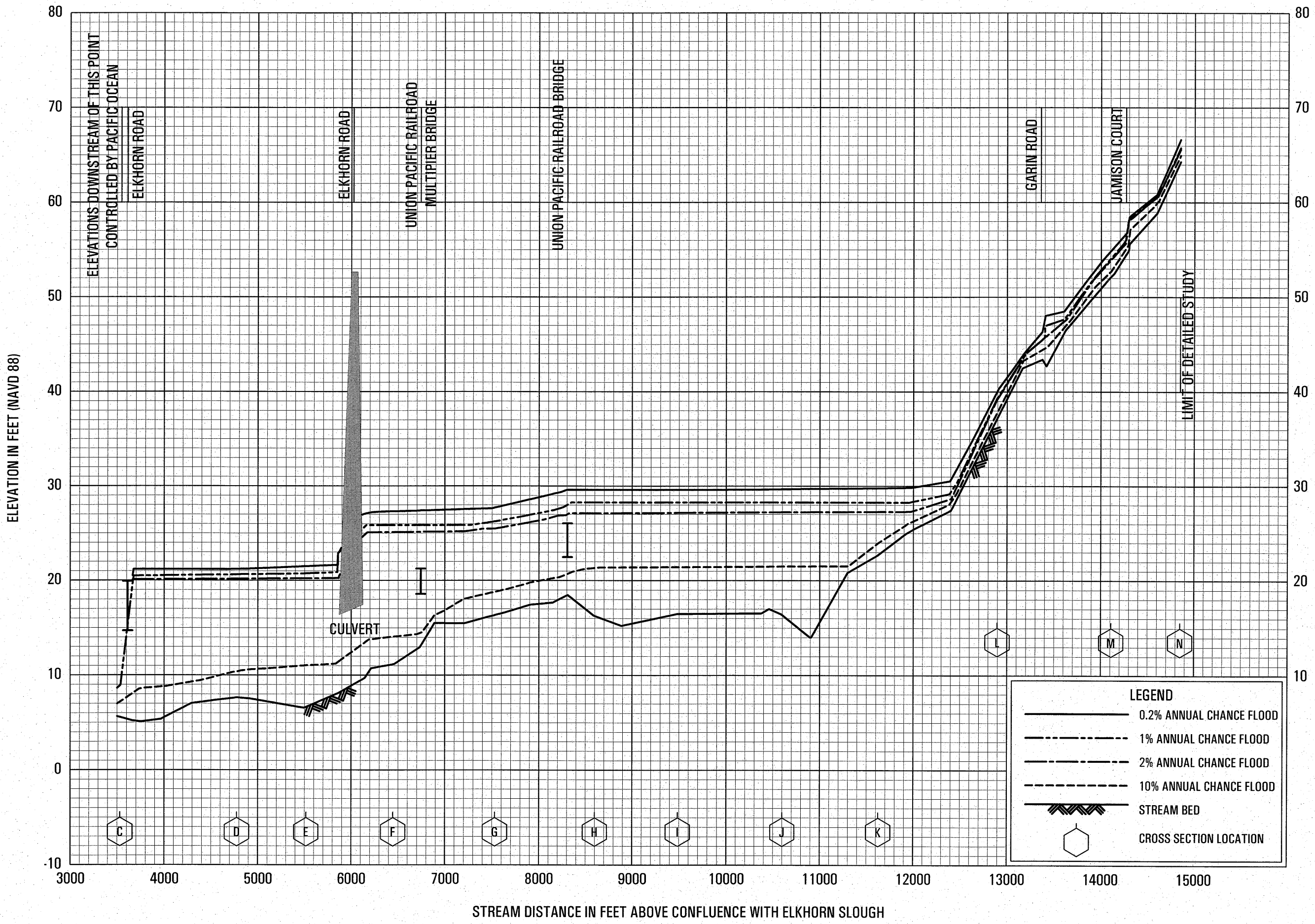
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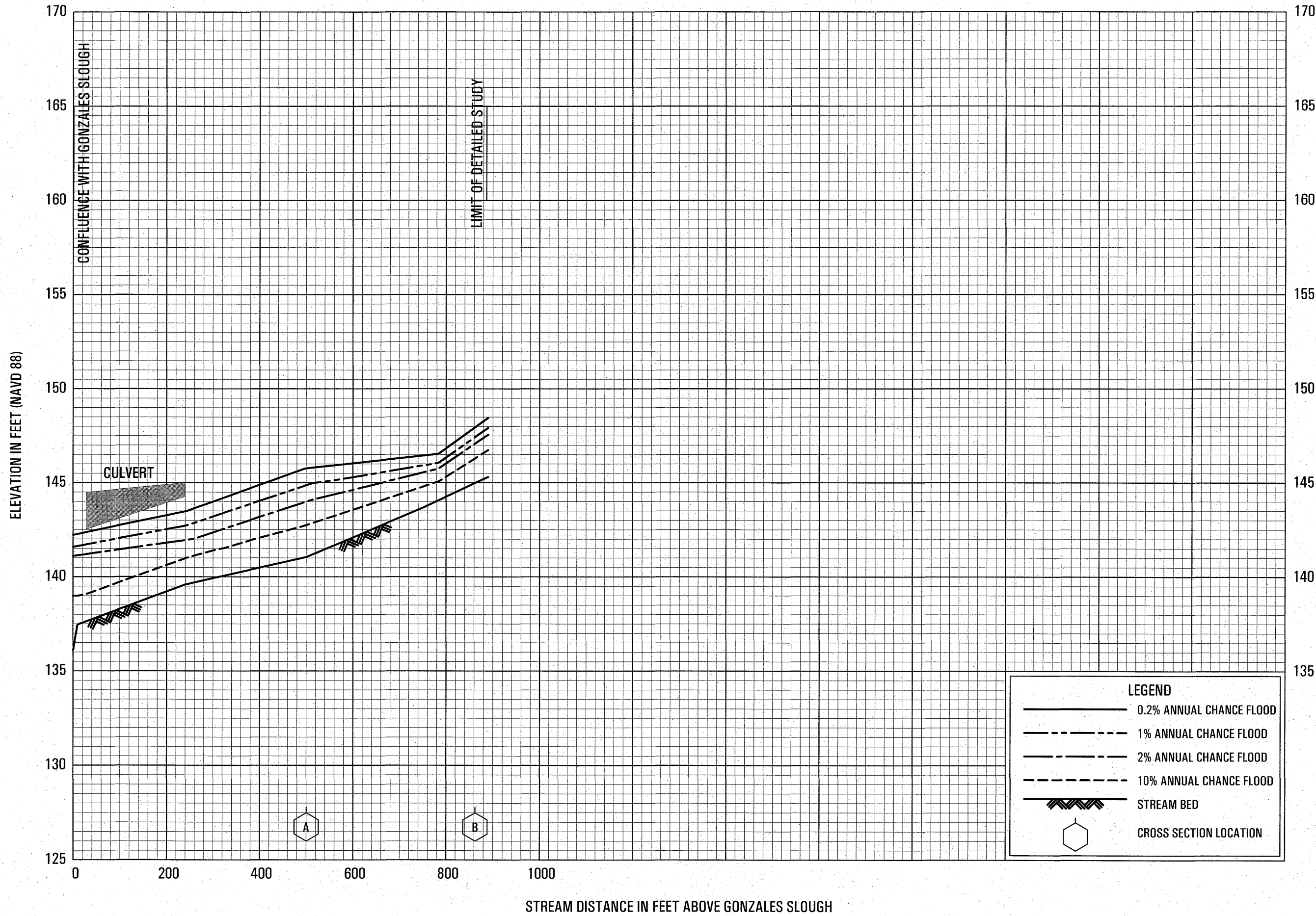
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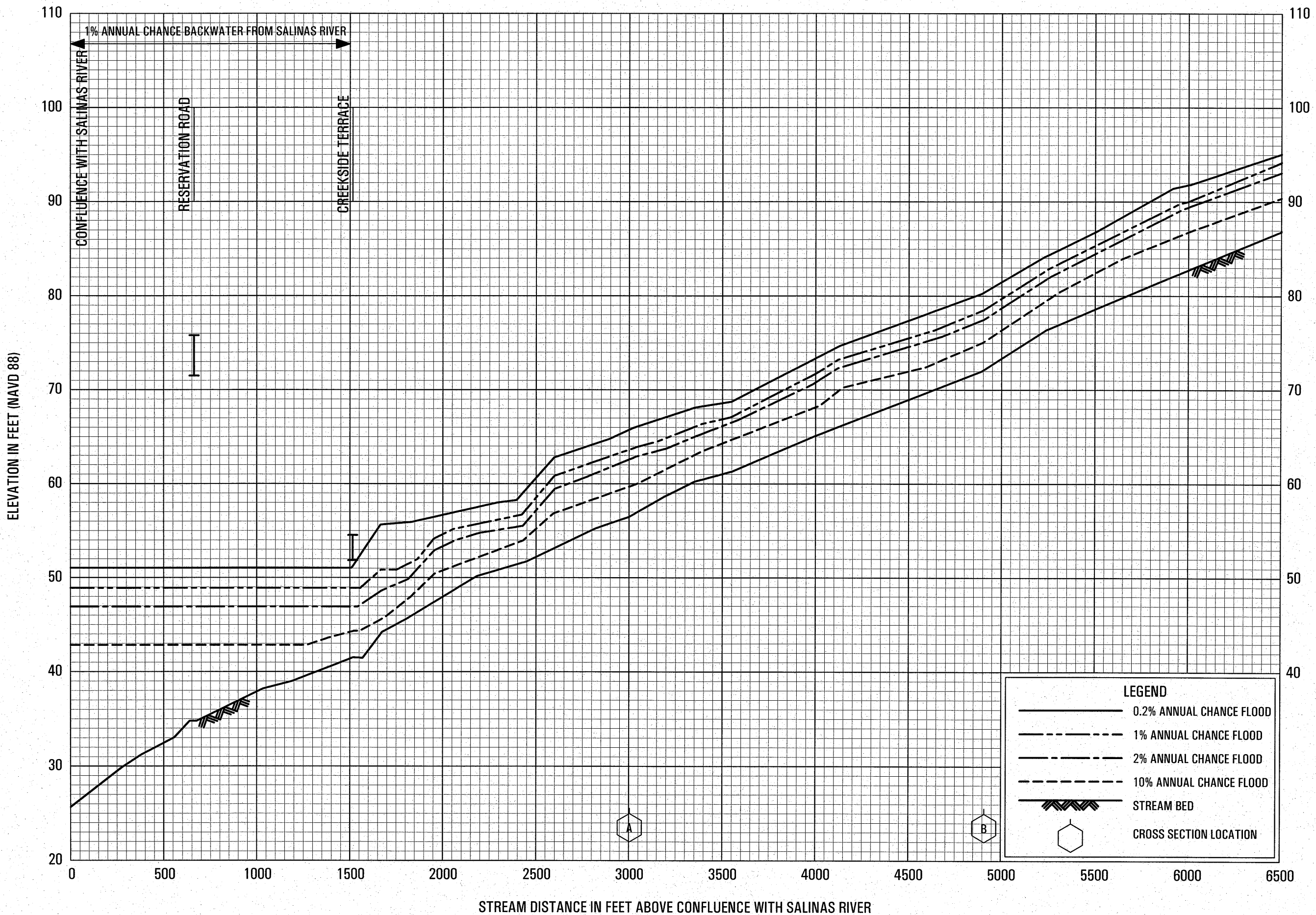
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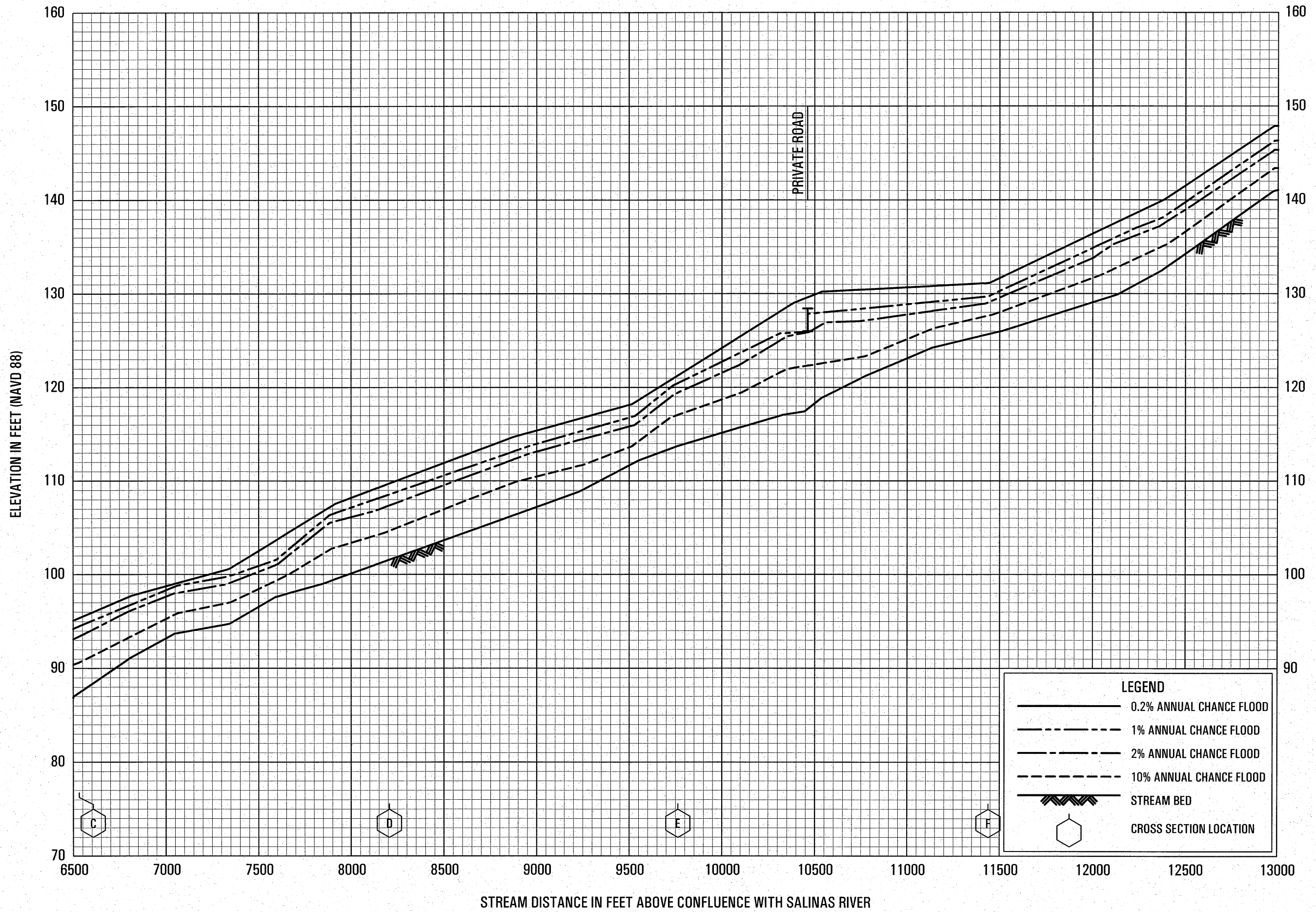
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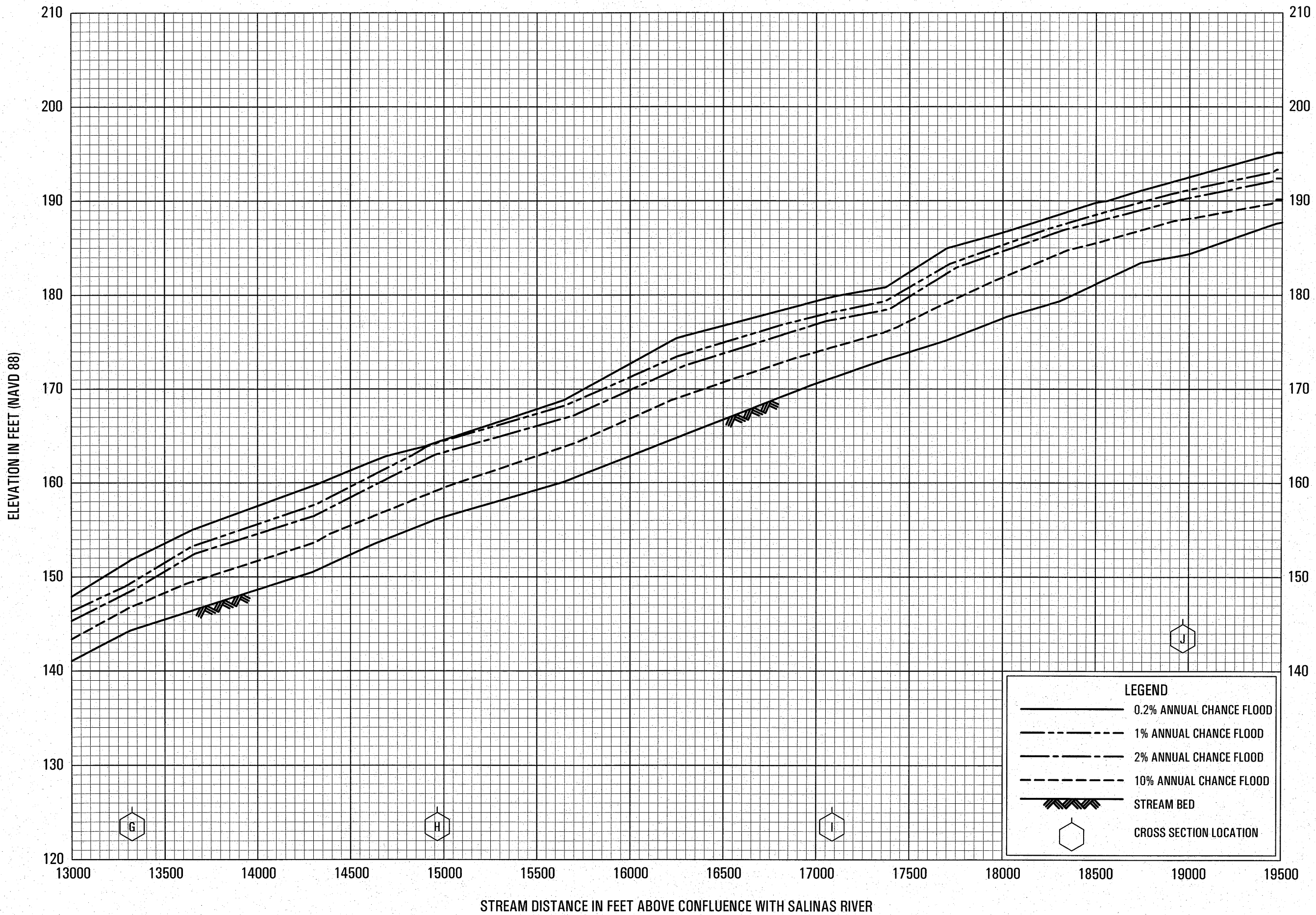
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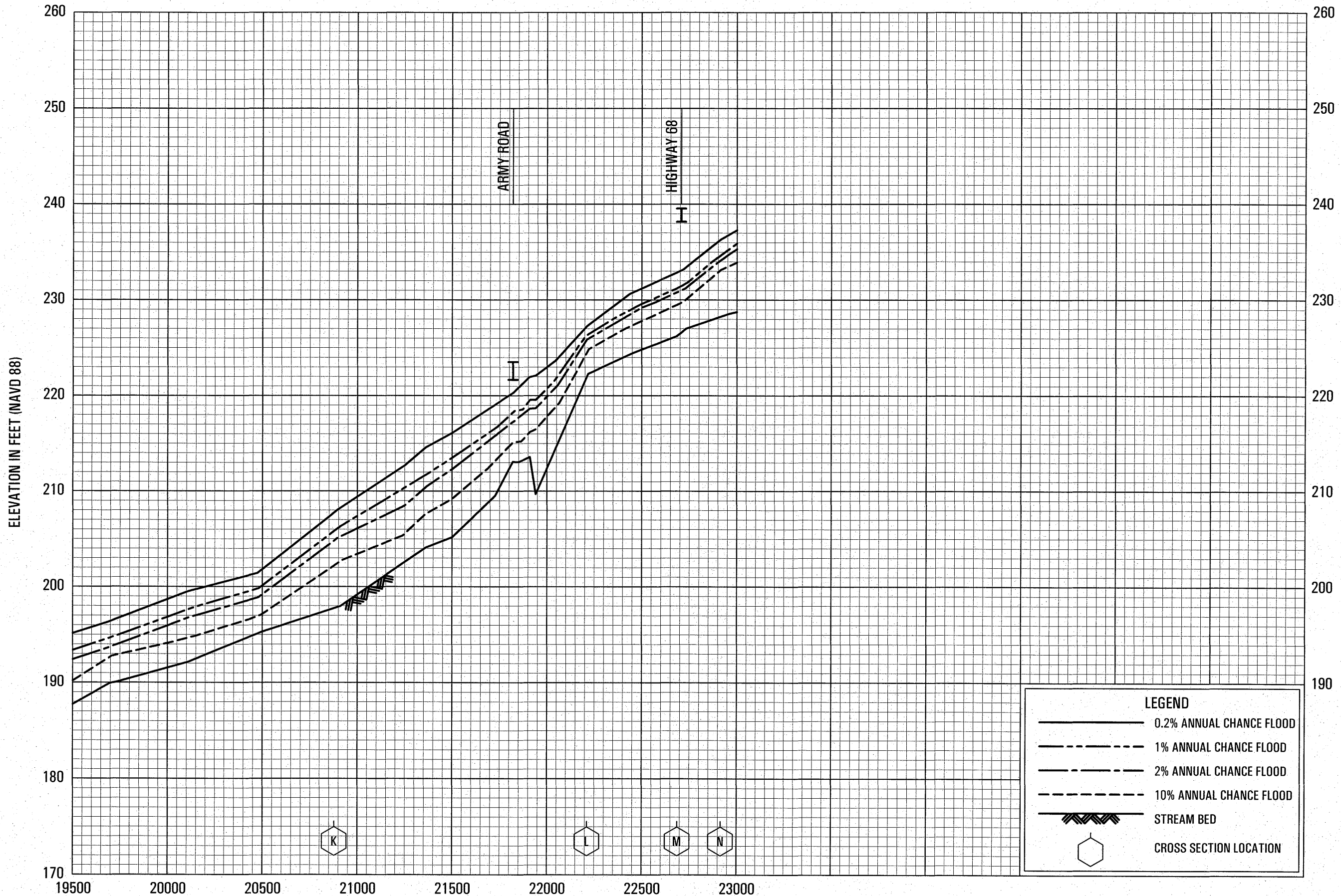
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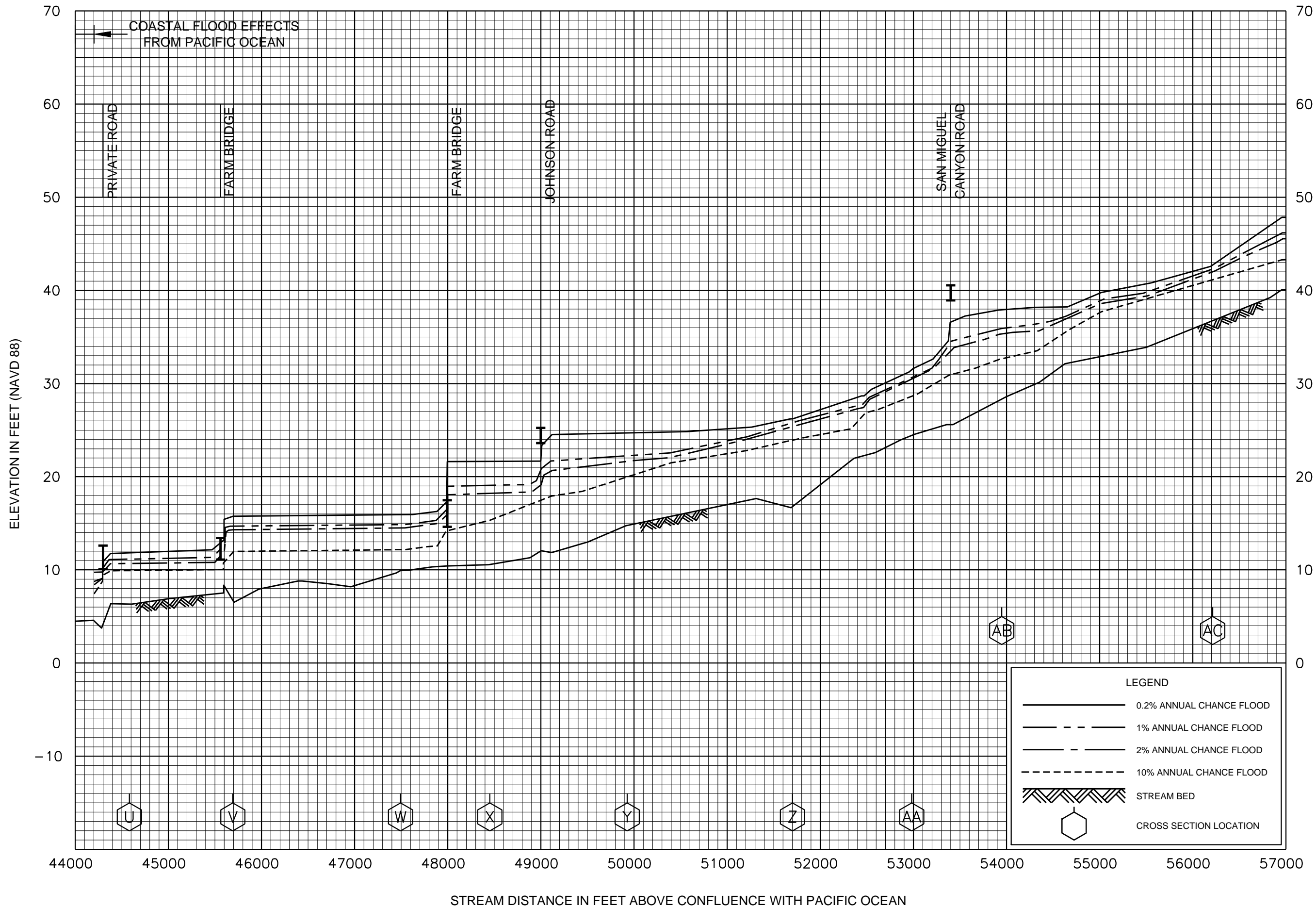
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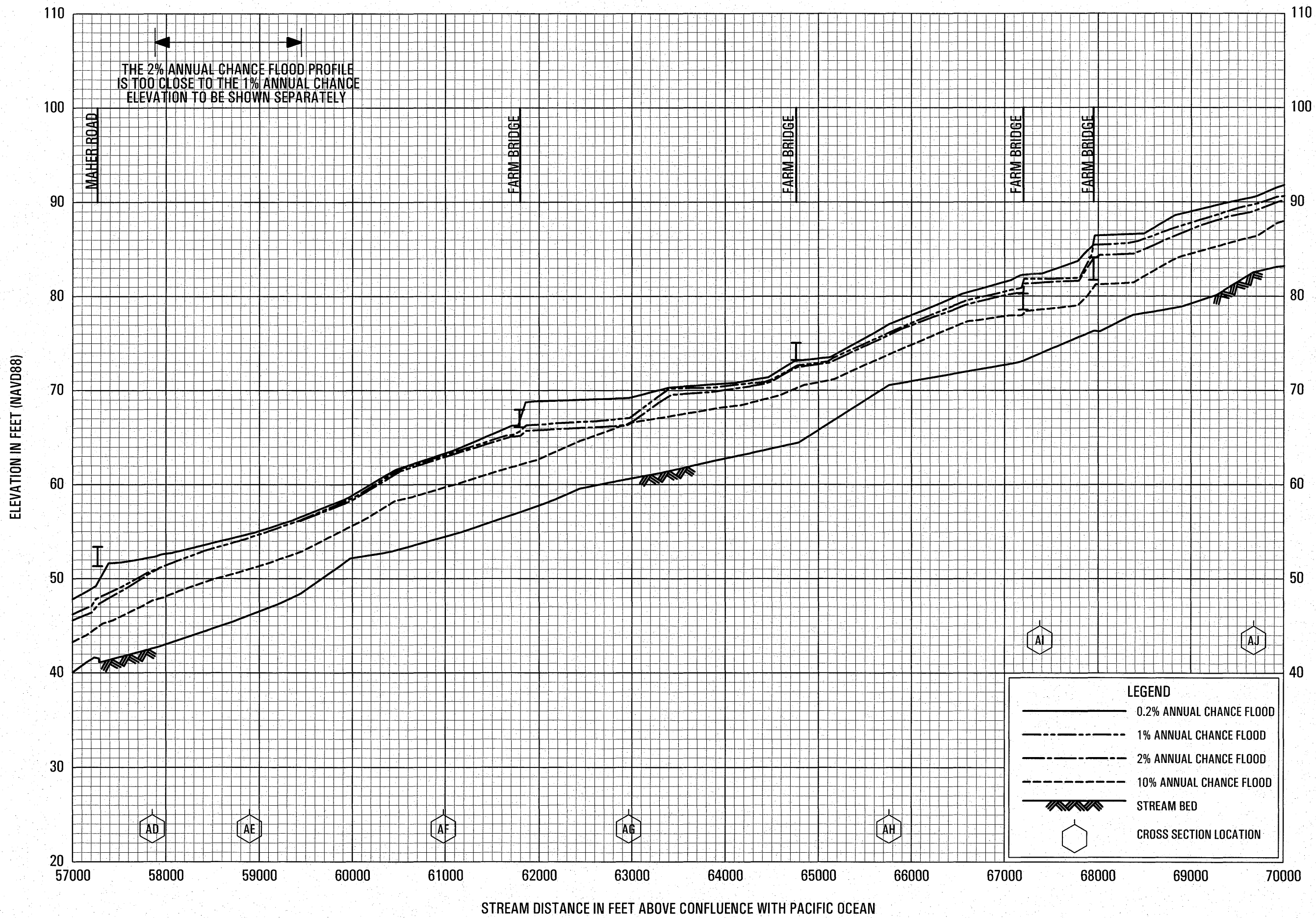
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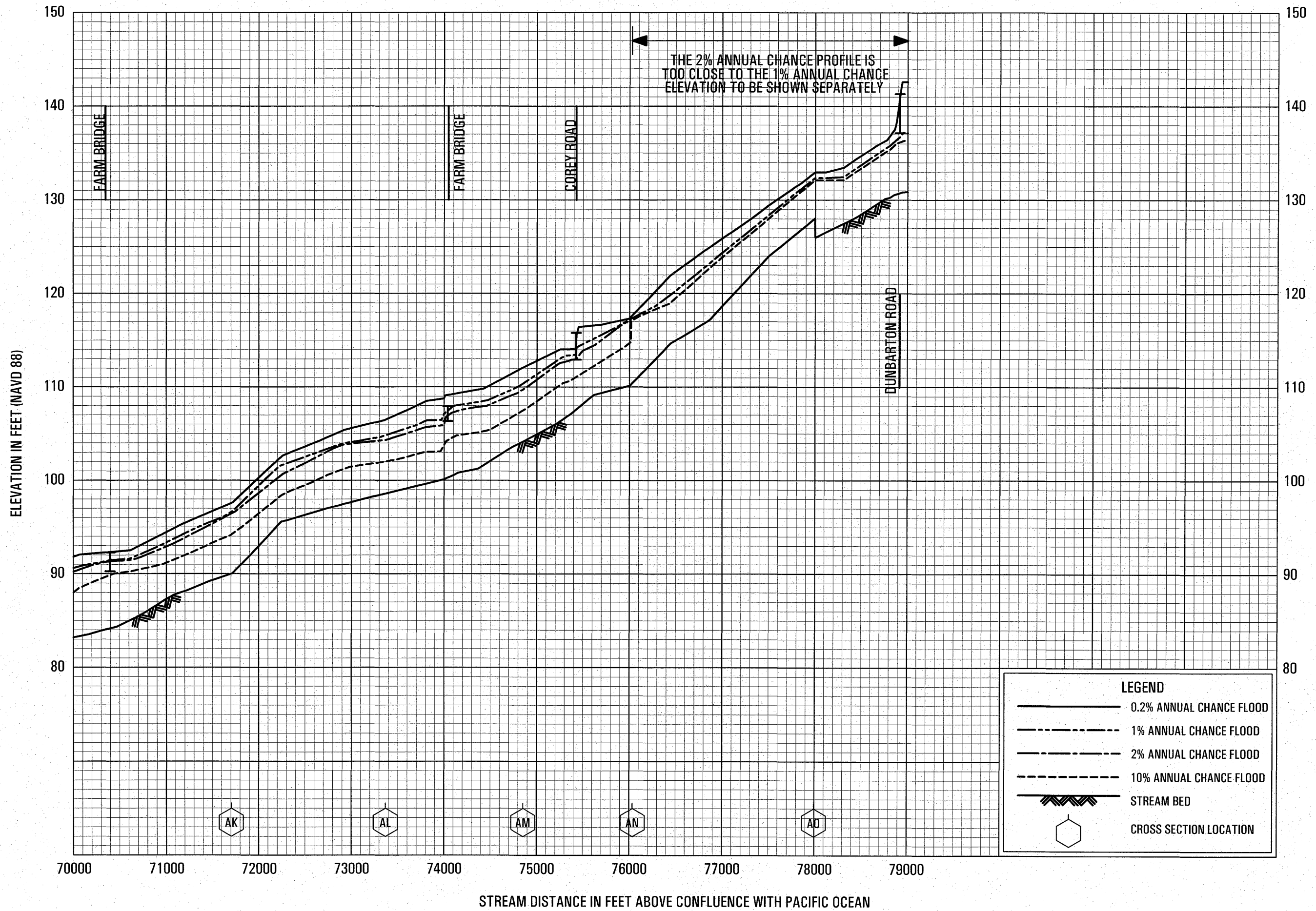
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THE 2% ANNUAL CHANCE PROFILE IS TOO CLOSE TO THE 1% ANNUAL CHANCE ELEVATION TO BE SHOWN SEPARATELY

FARM BRIDGE

FARM BRIDGE

COREY ROAD

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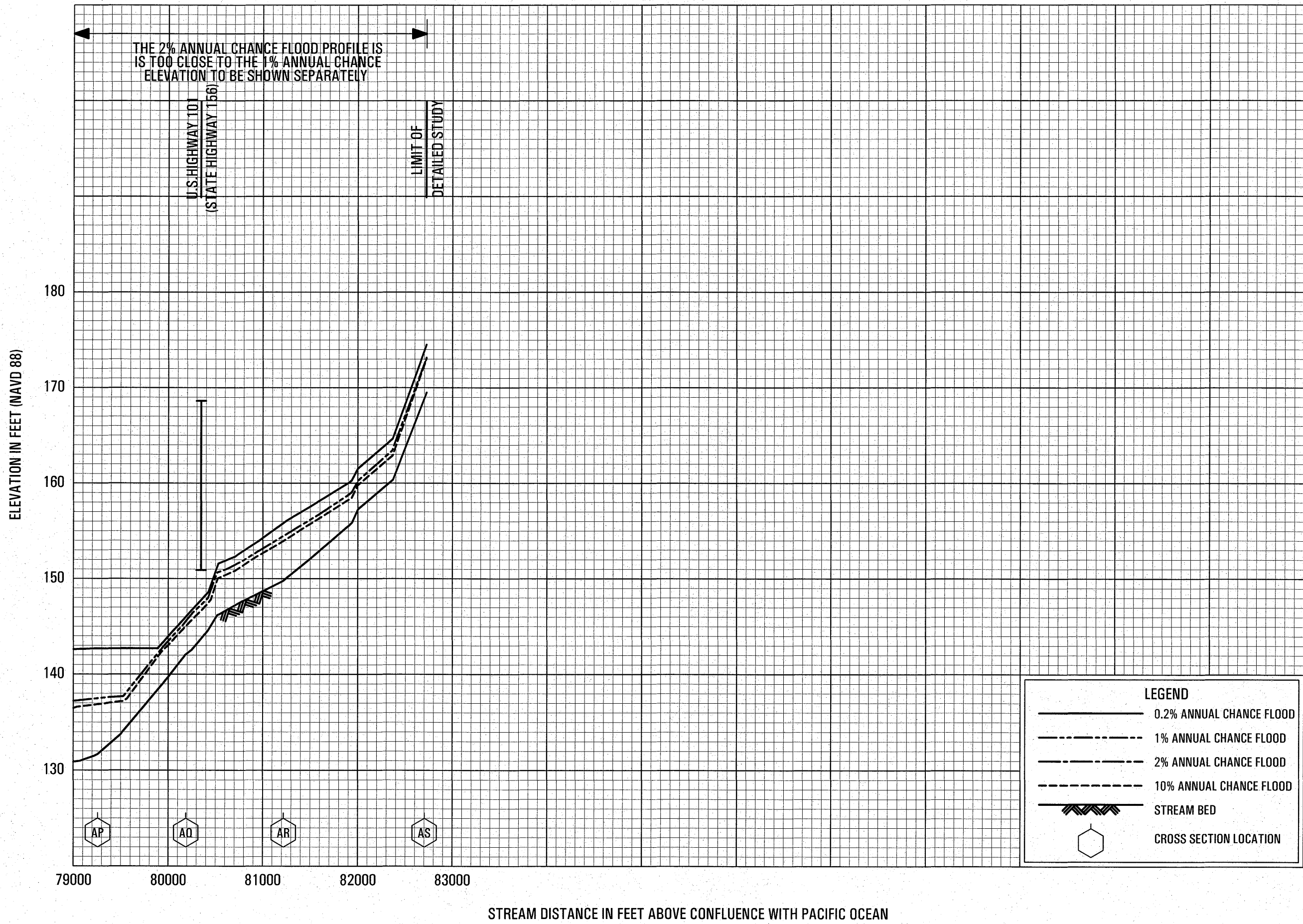
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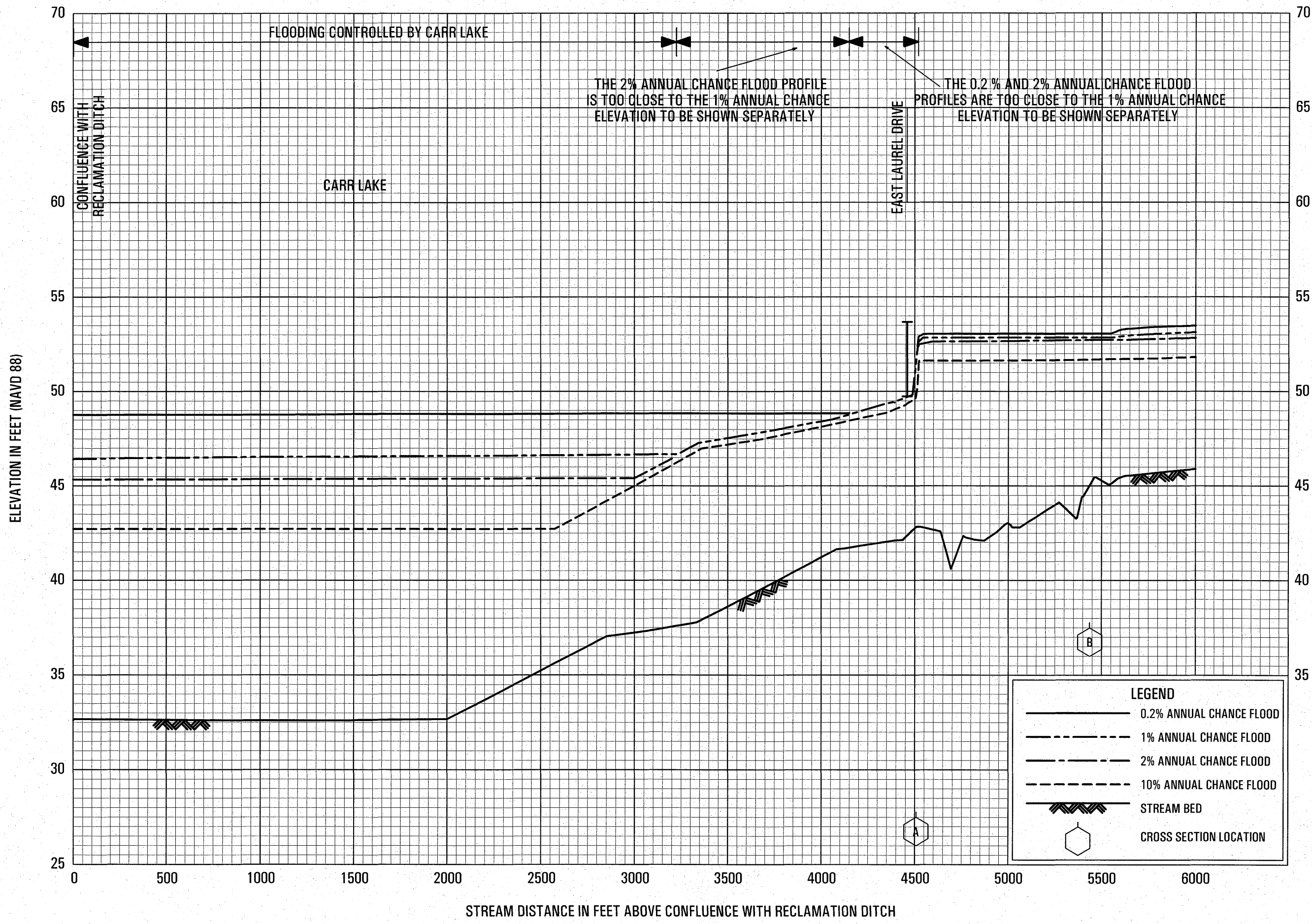


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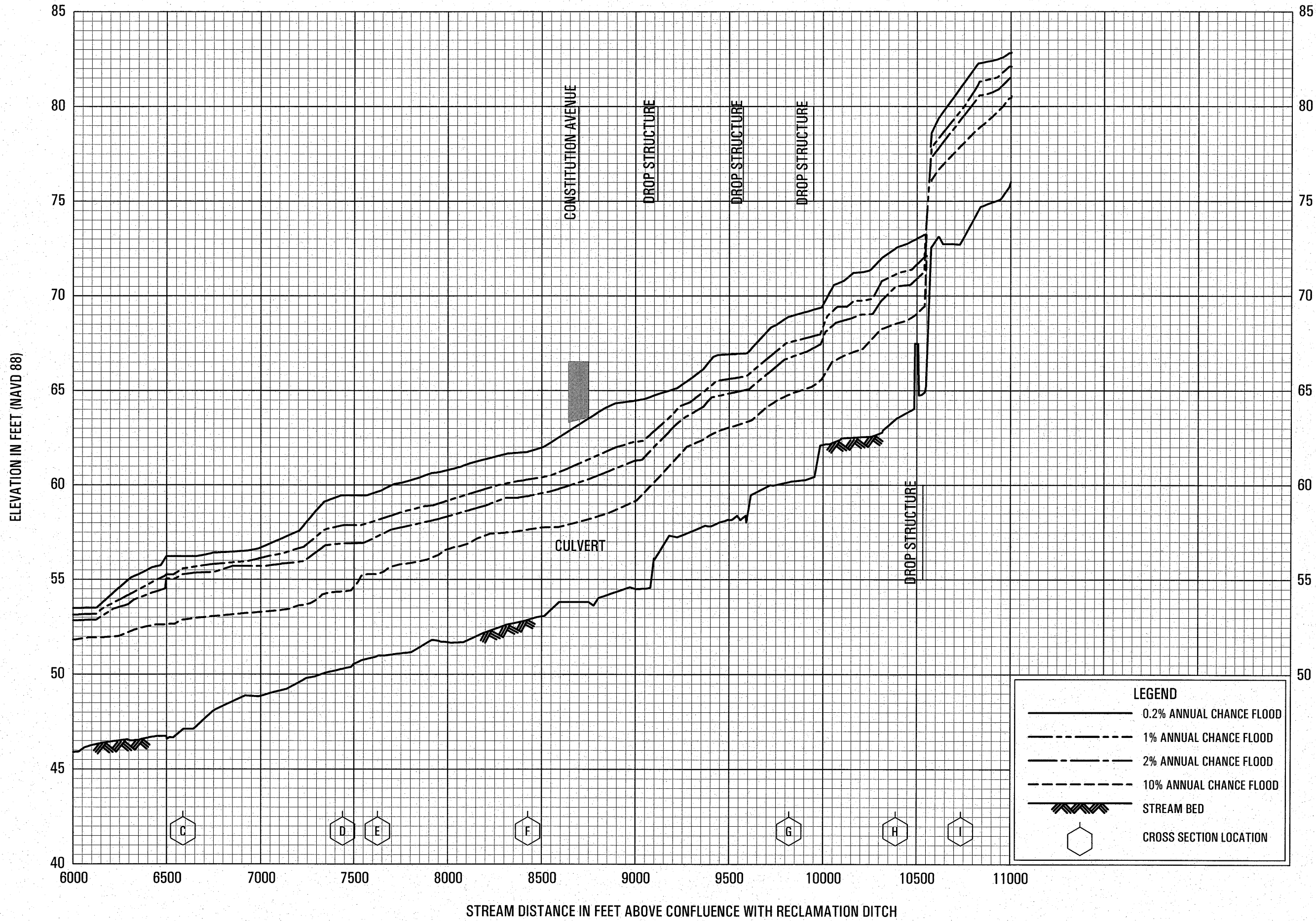


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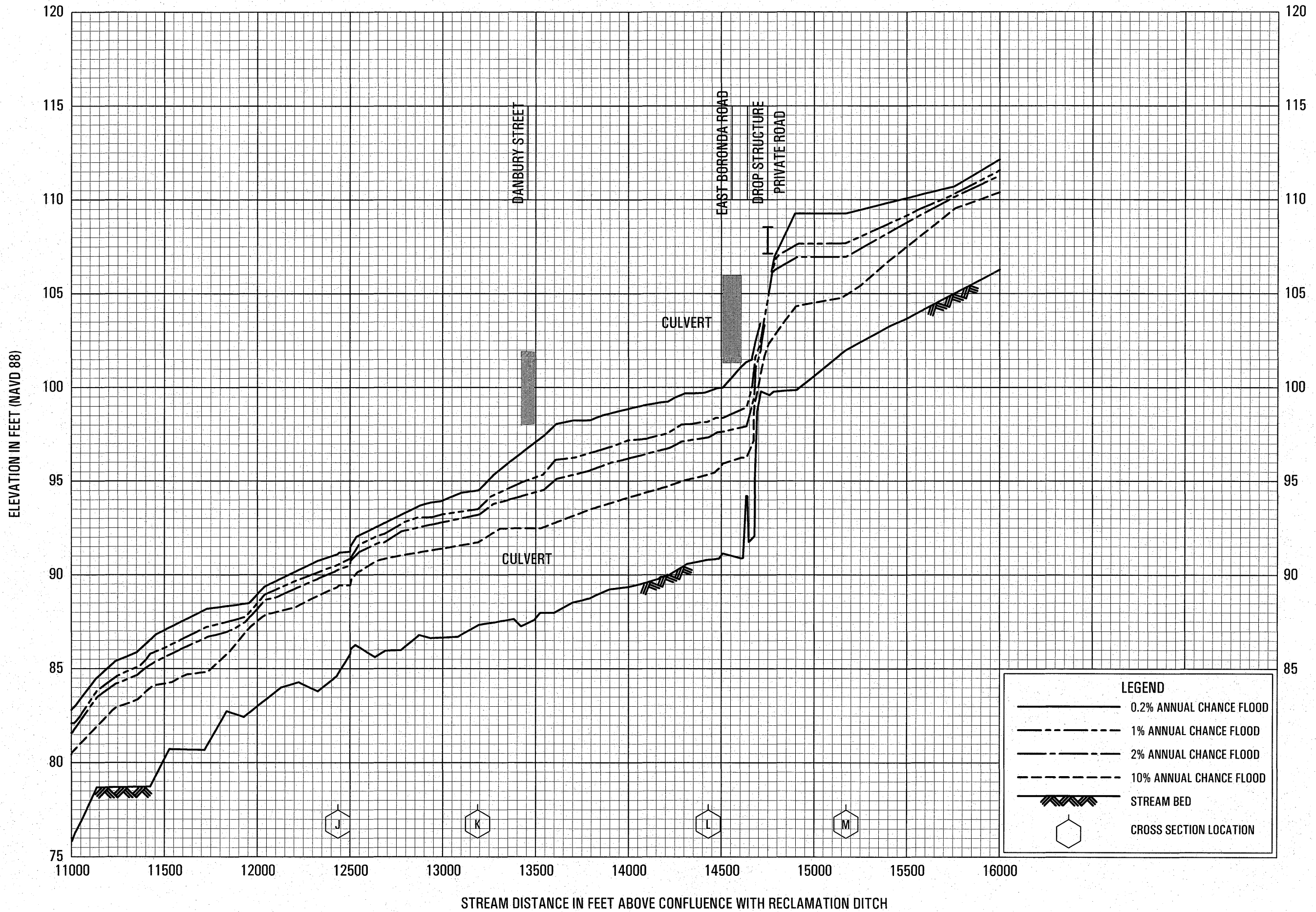
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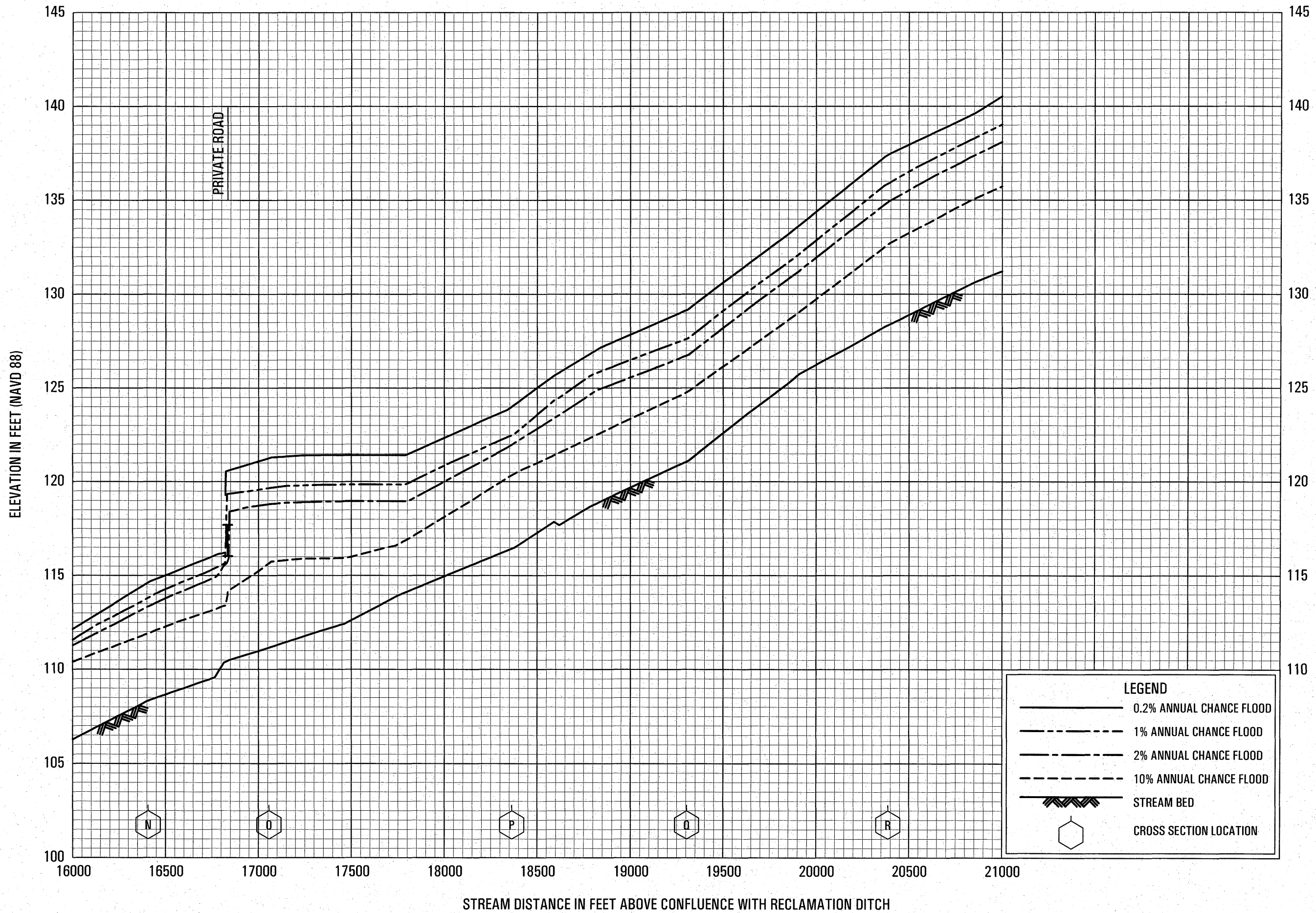
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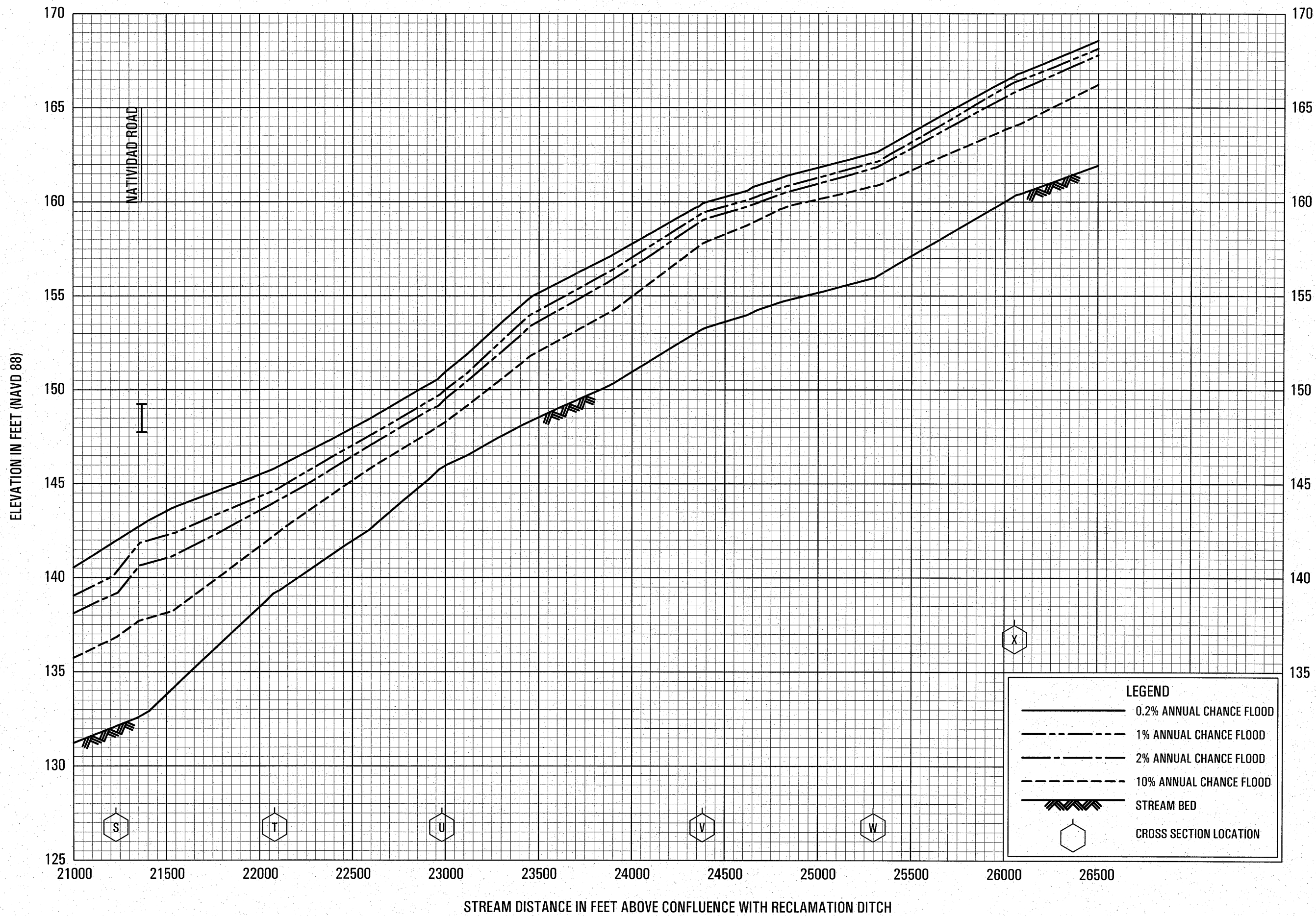
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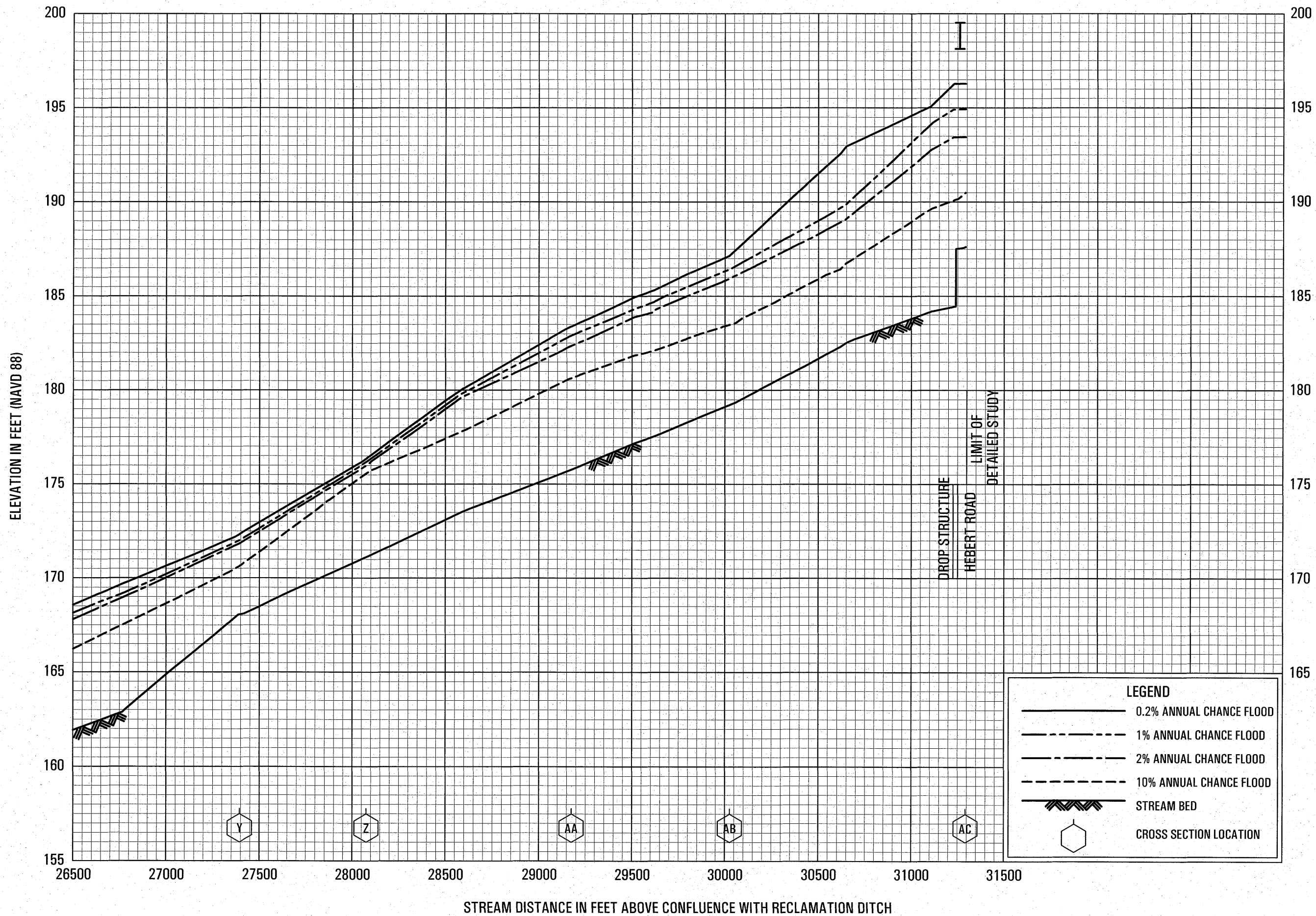
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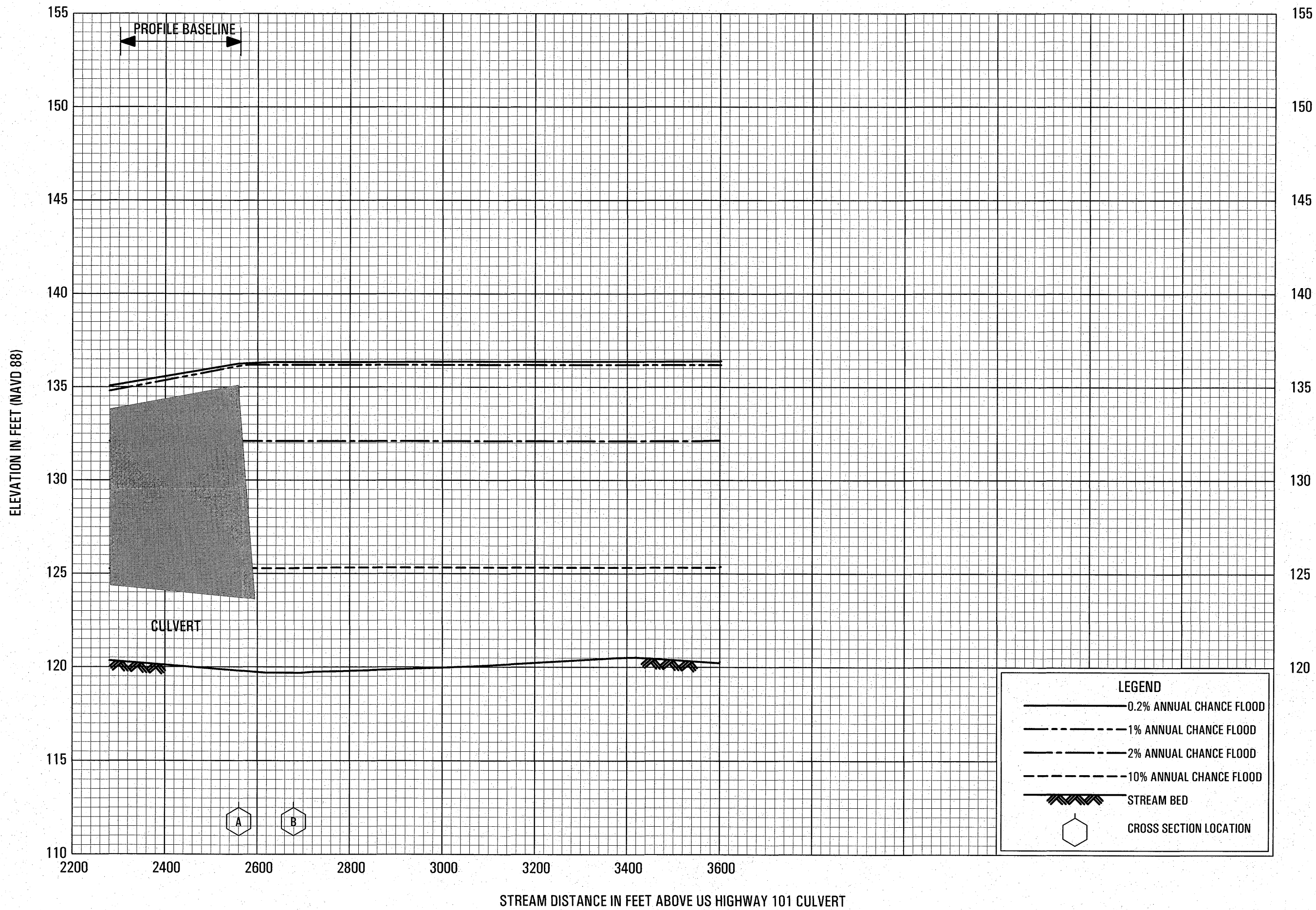




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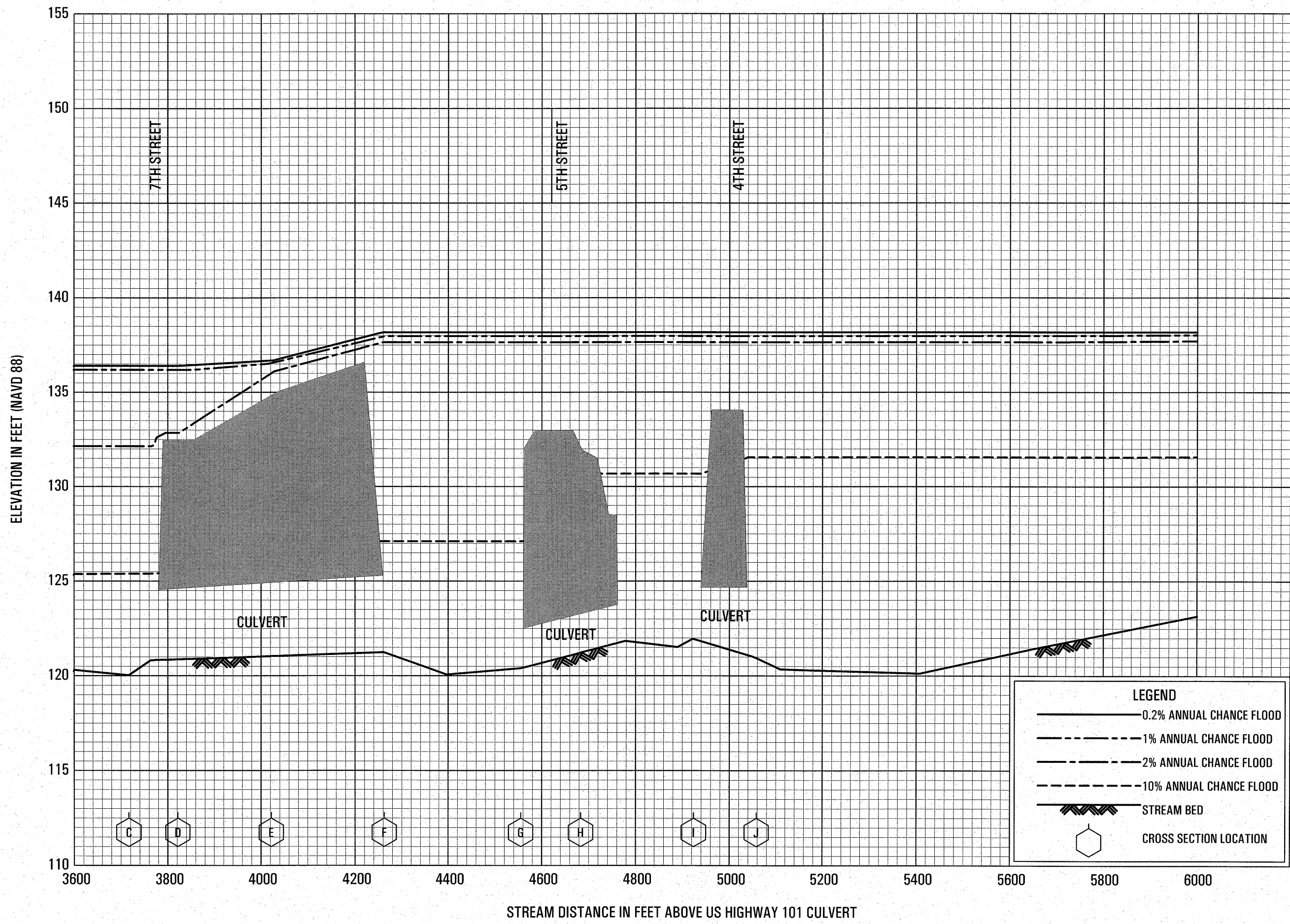


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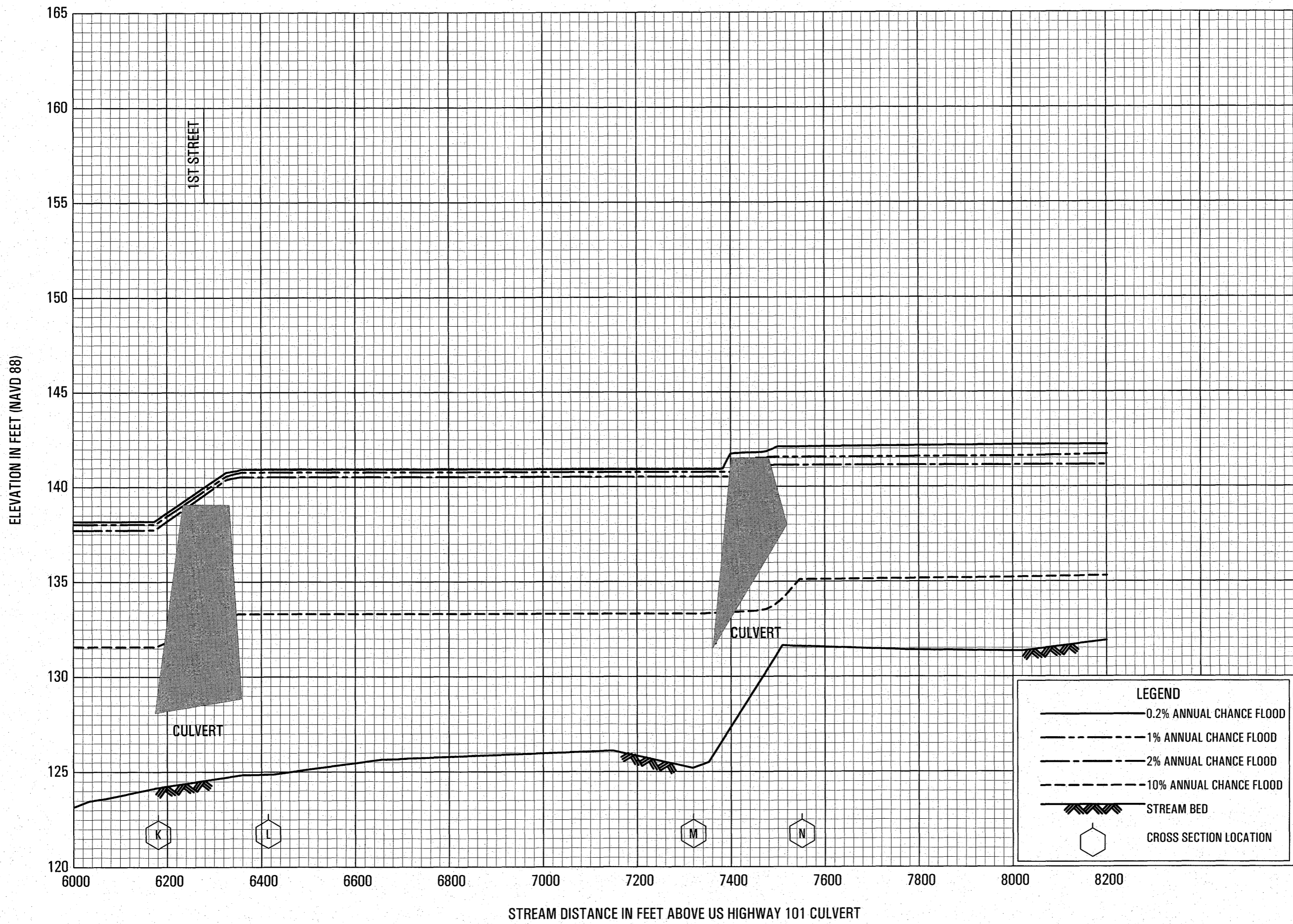
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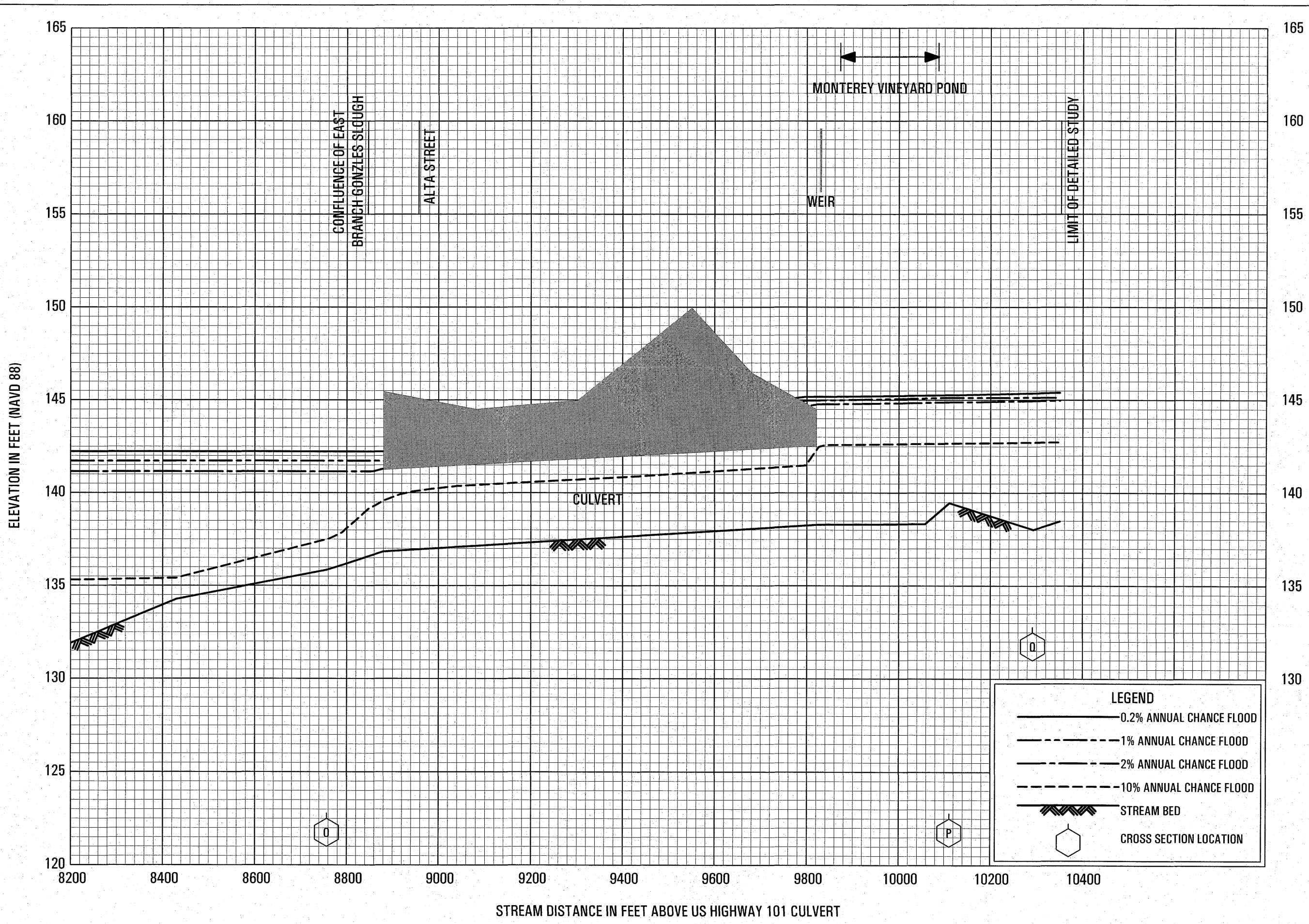
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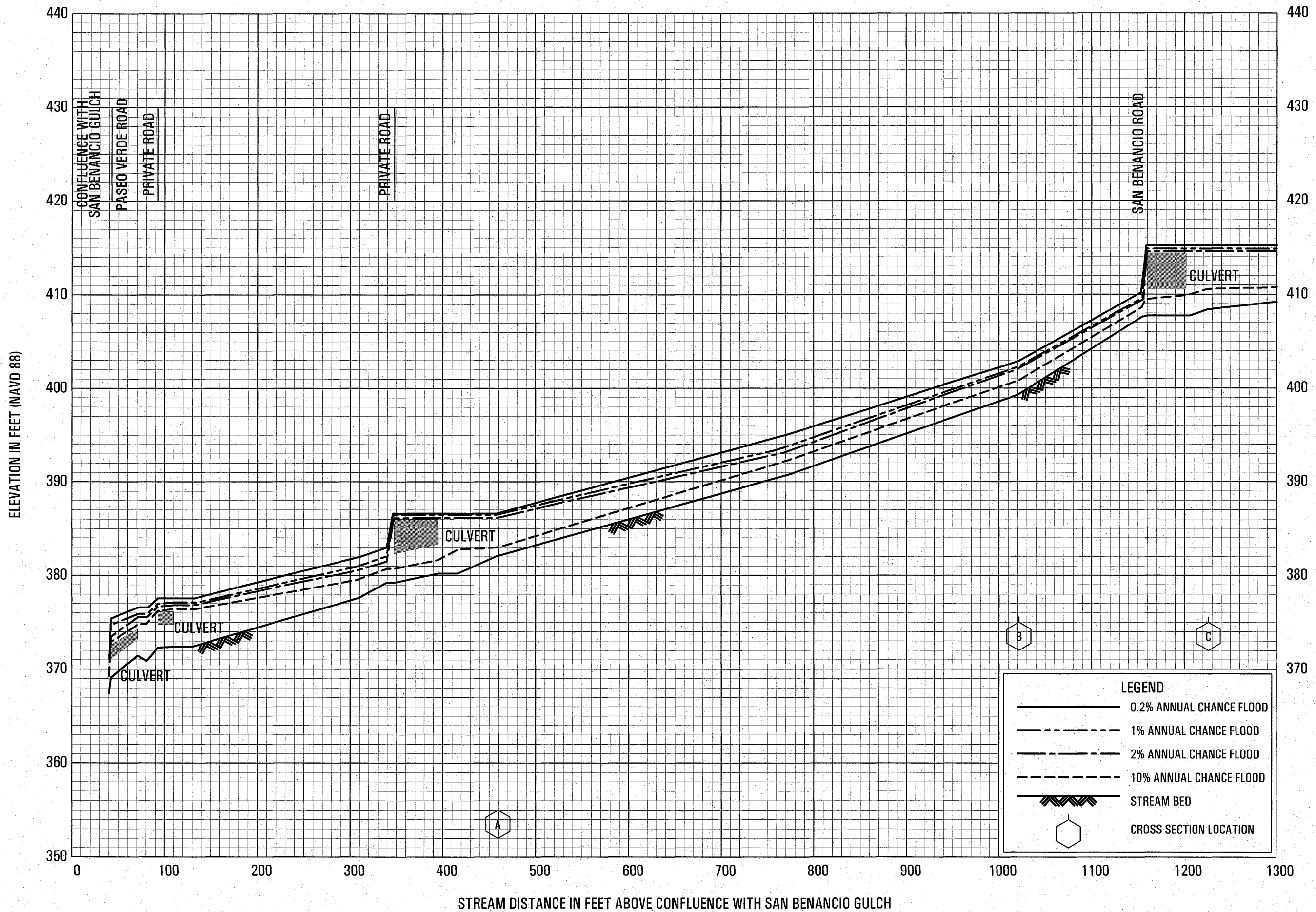
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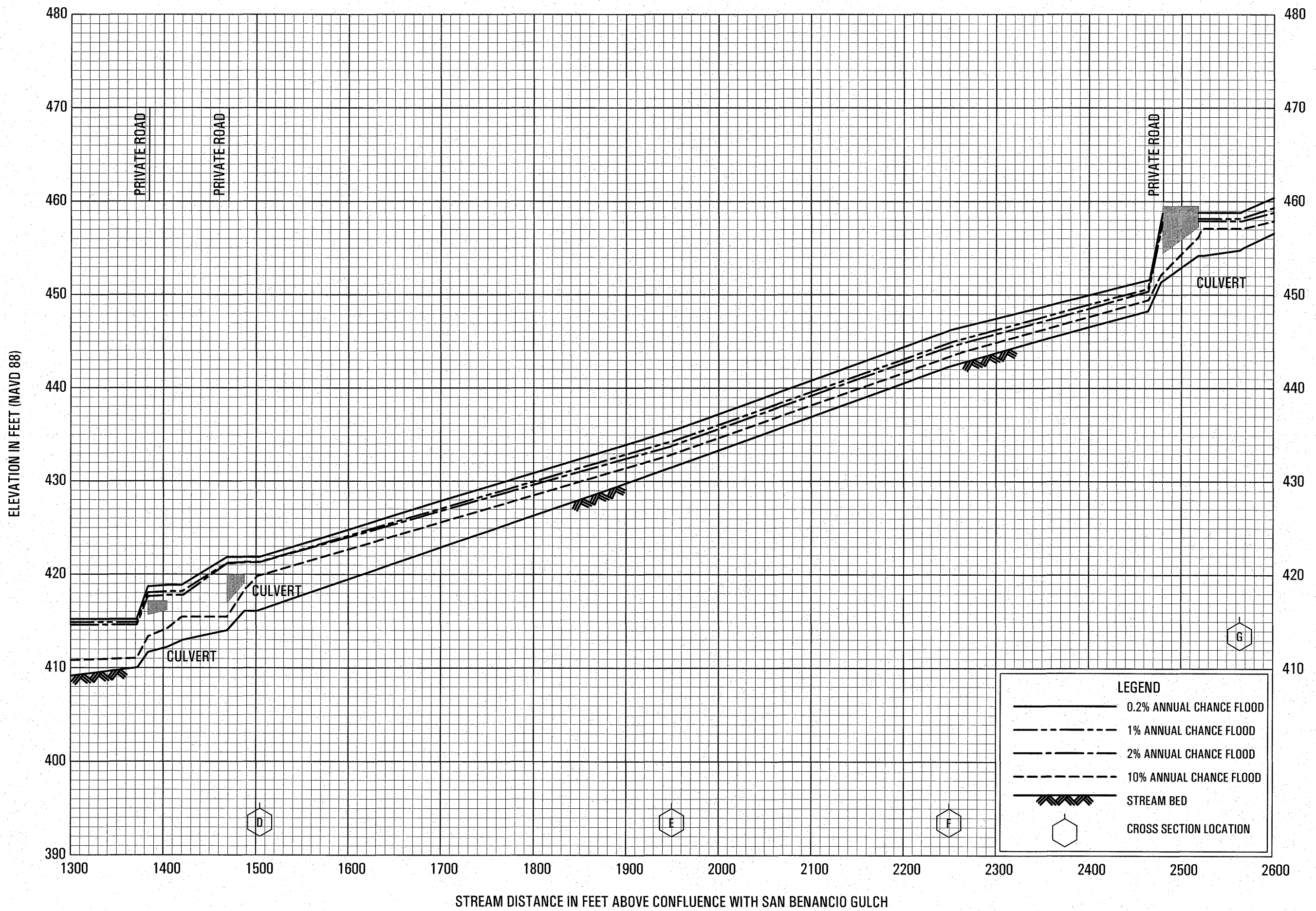
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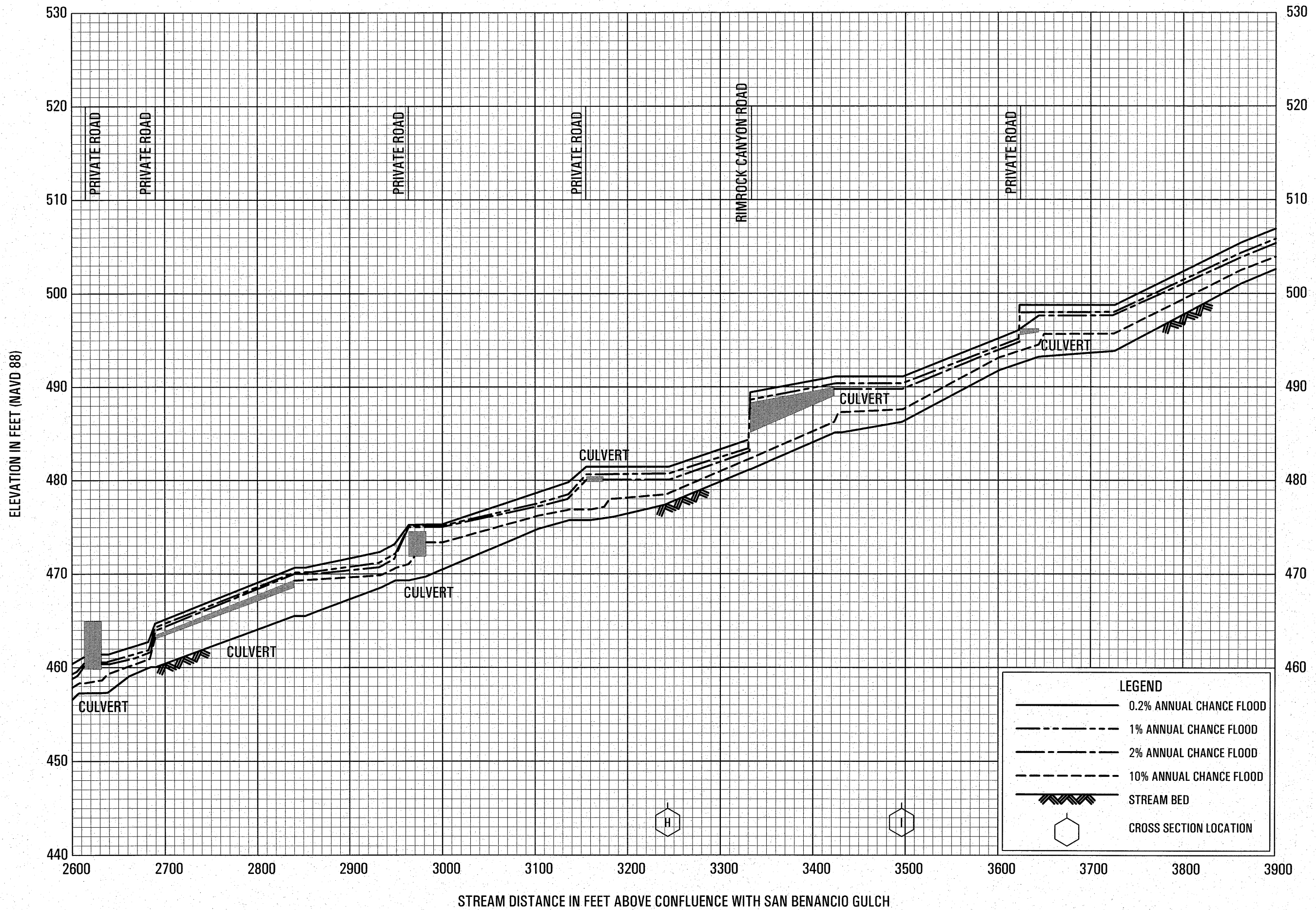
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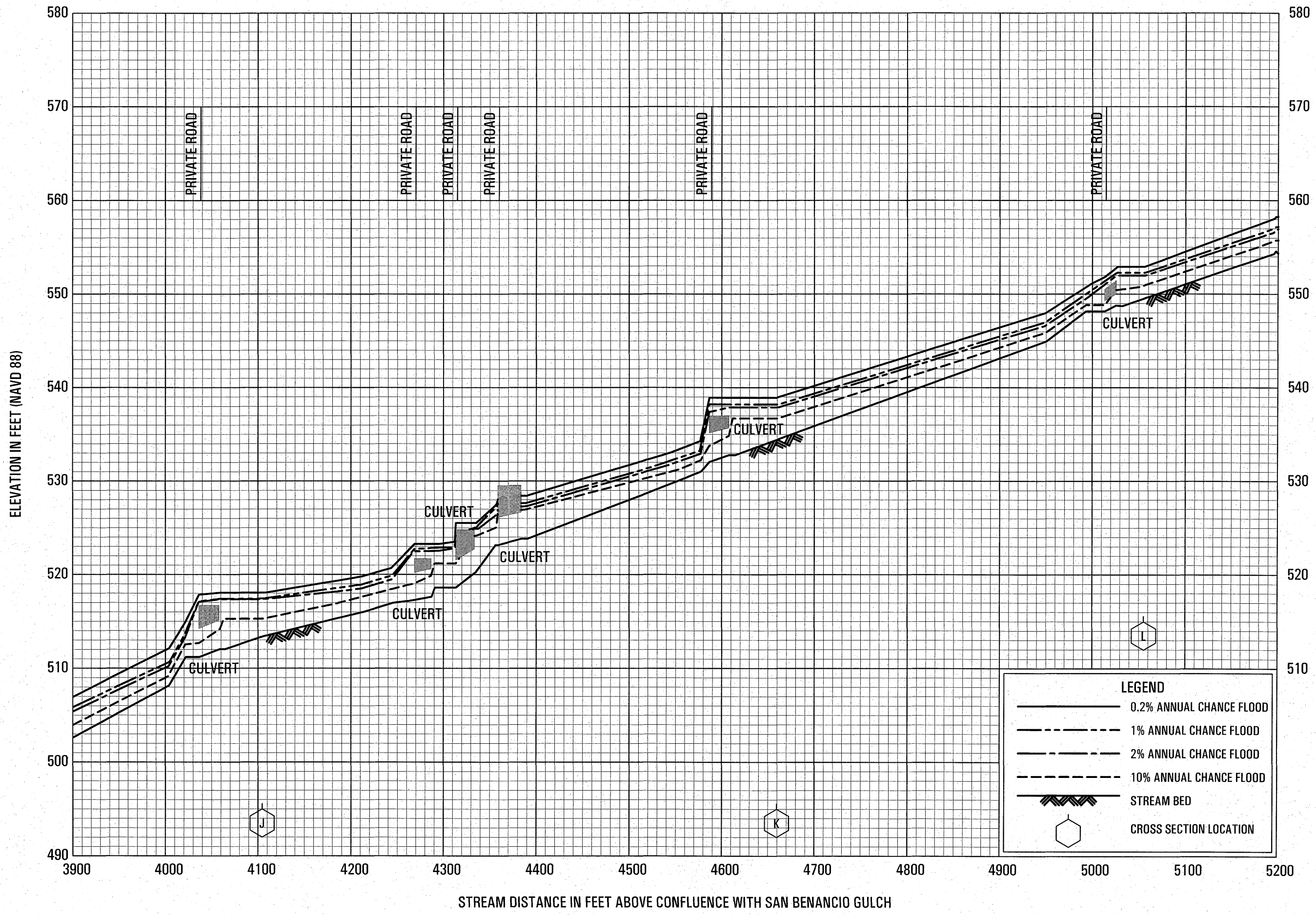
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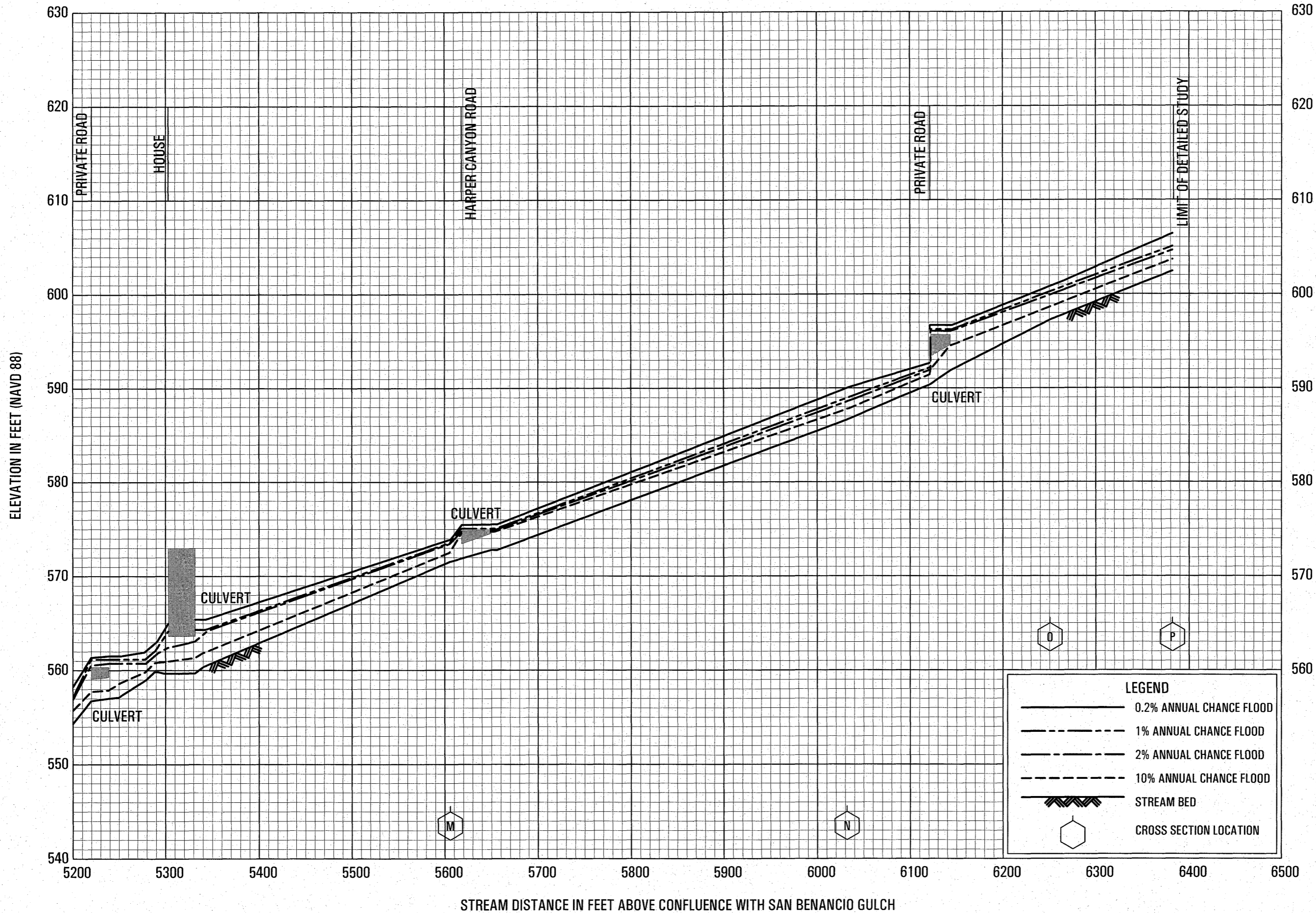


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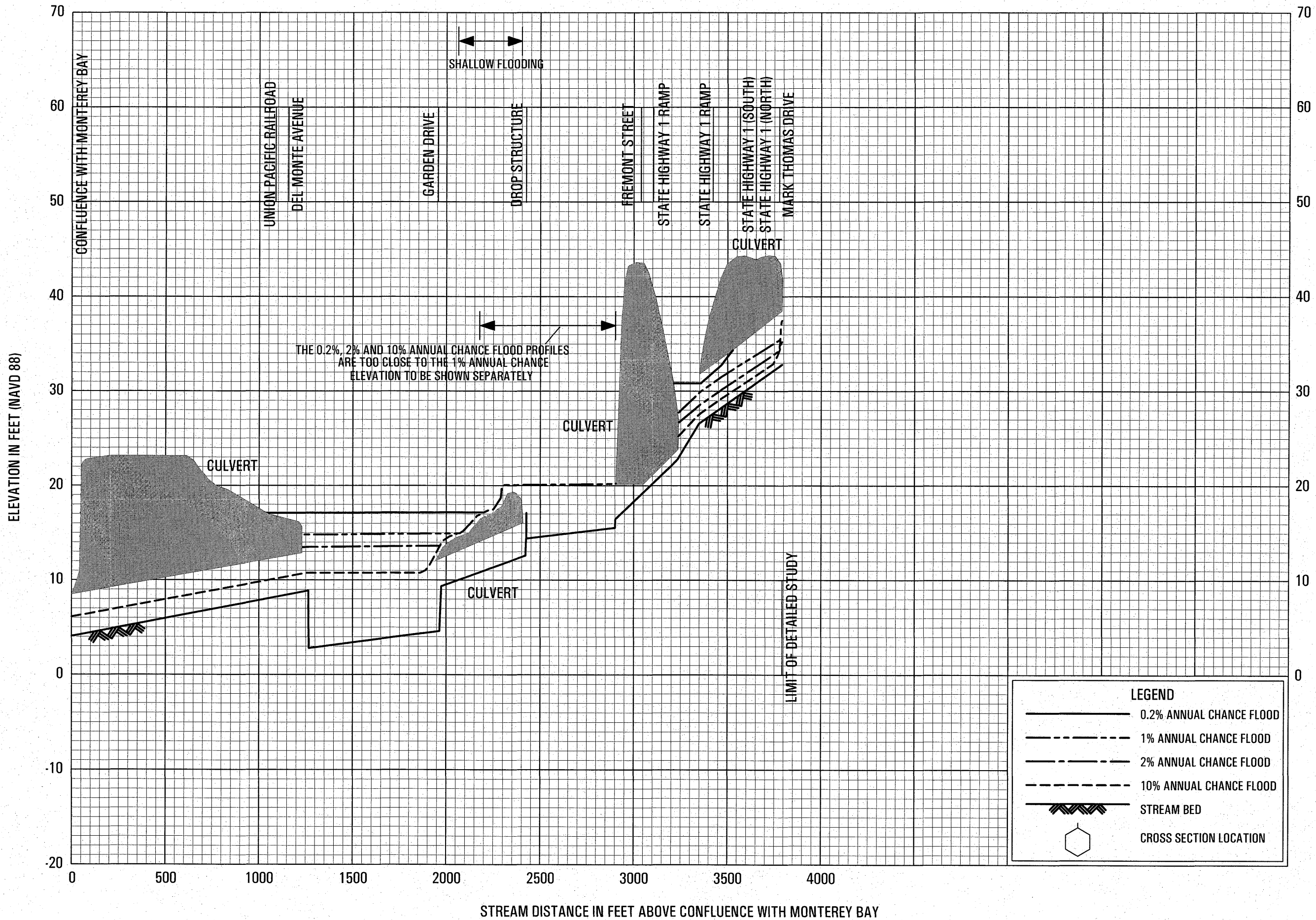
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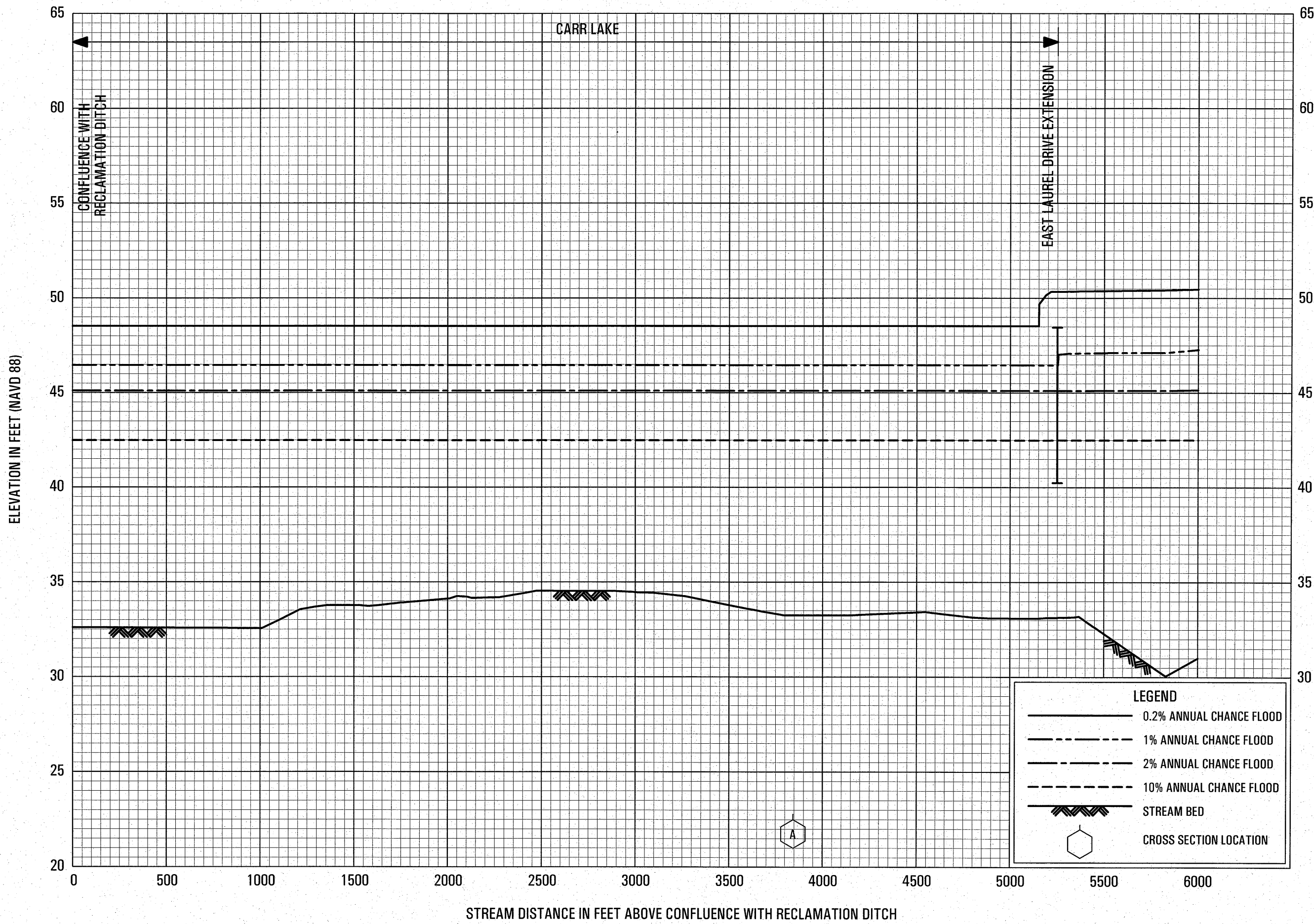
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	1% ANNUAL CHANCE FLOOD
	2% ANNUAL CHANCE FLOOD
	10% ANNUAL CHANCE FLOOD
	STREAM BED
	CROSS SECTION LOCATION



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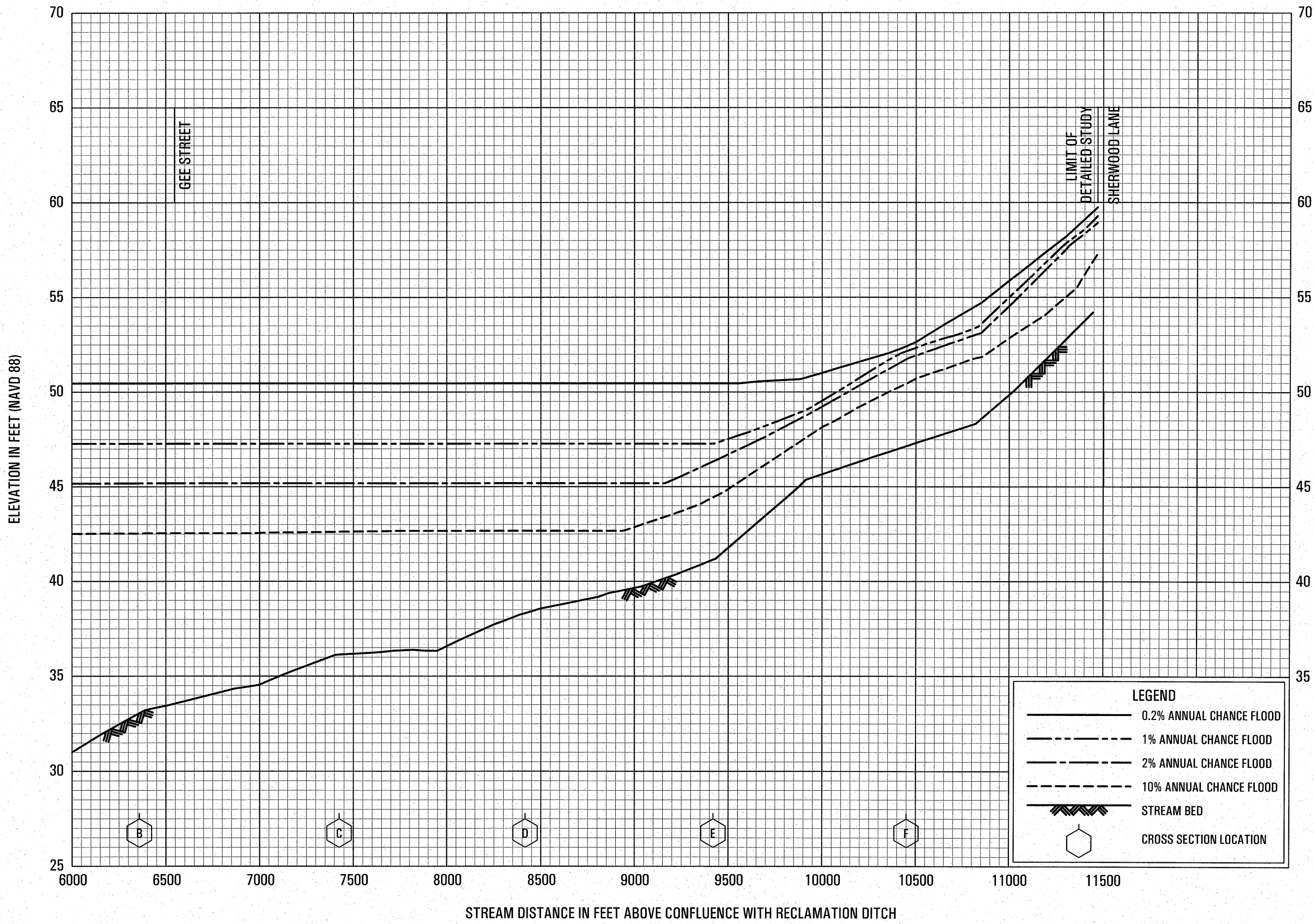
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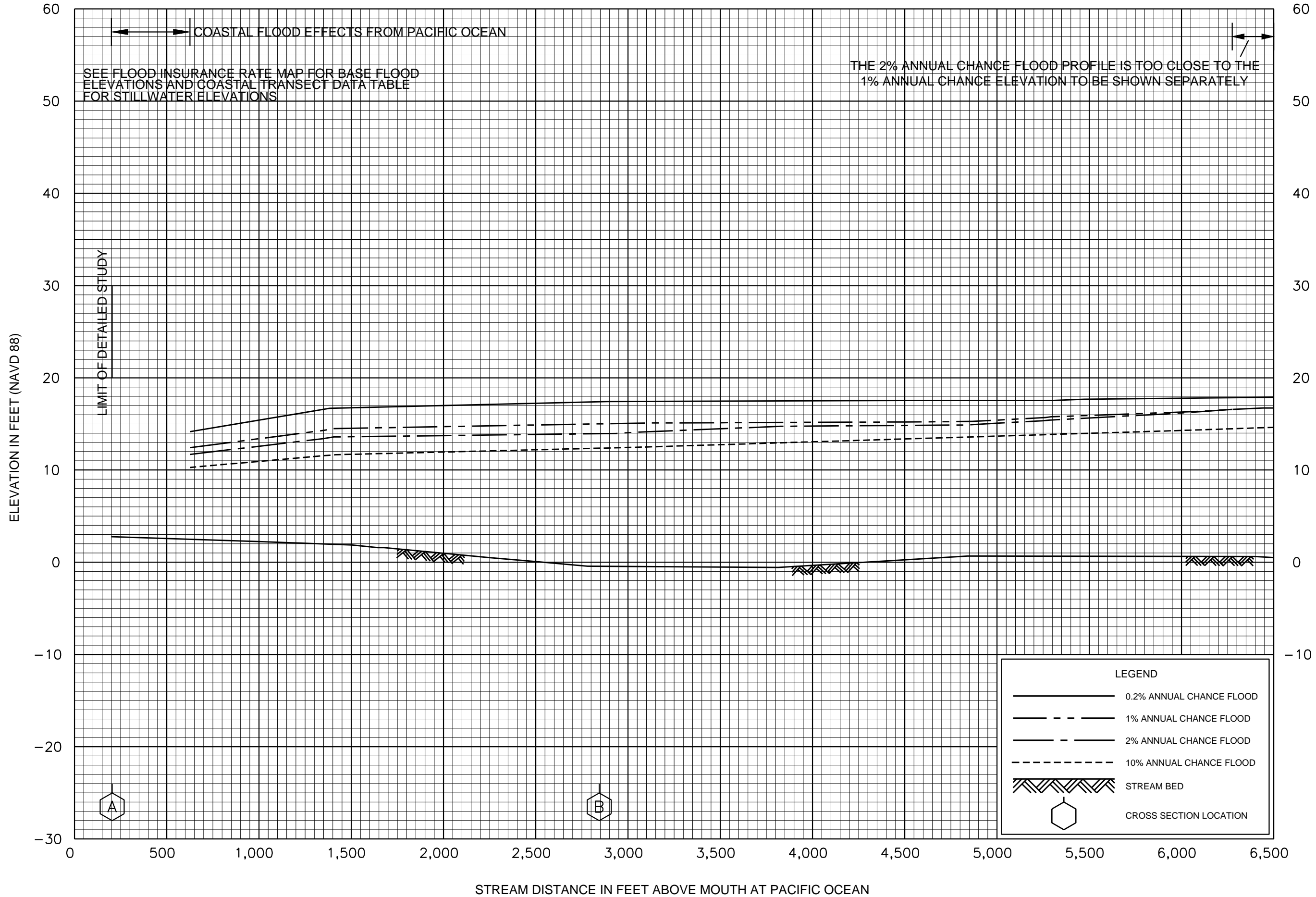
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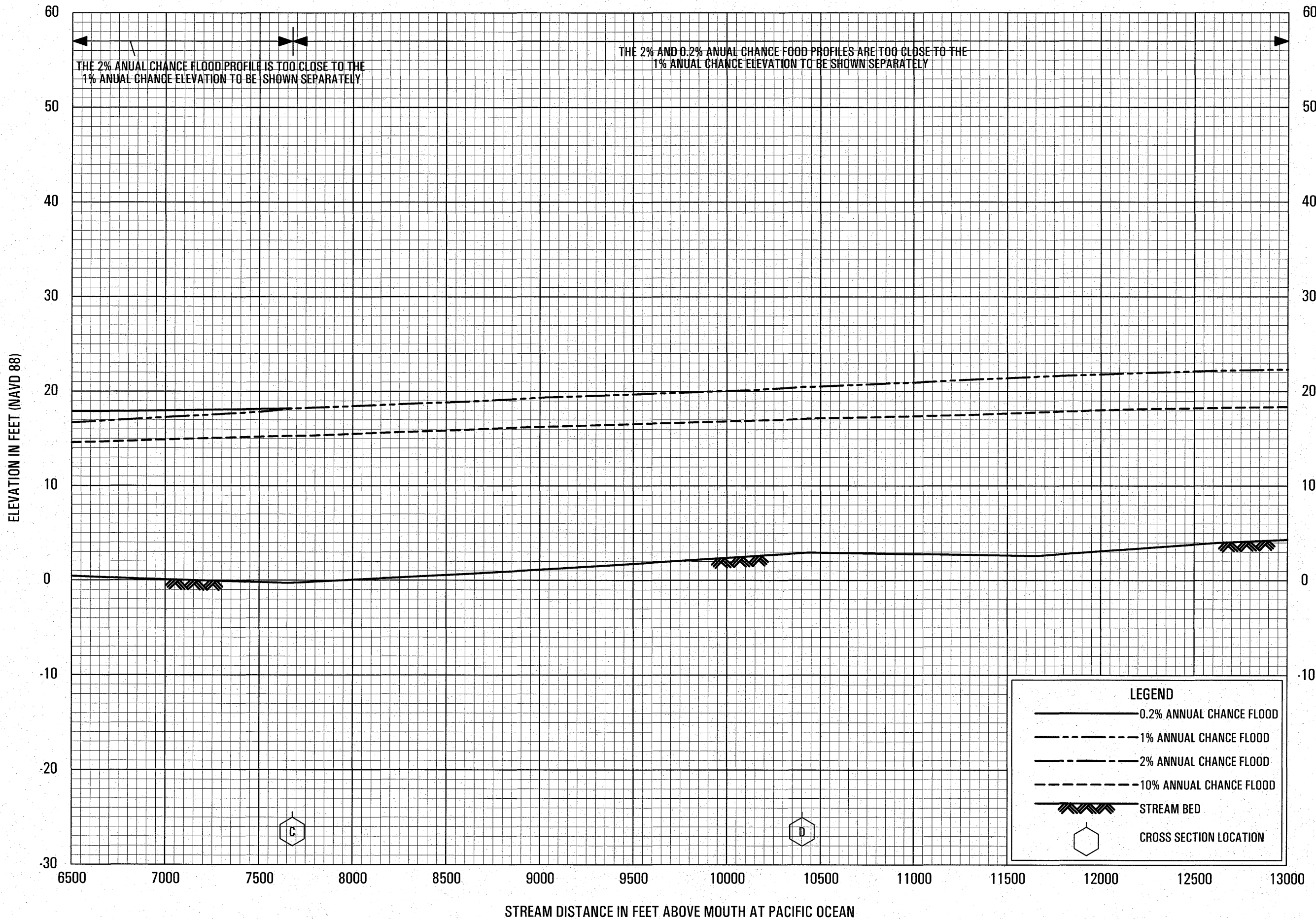
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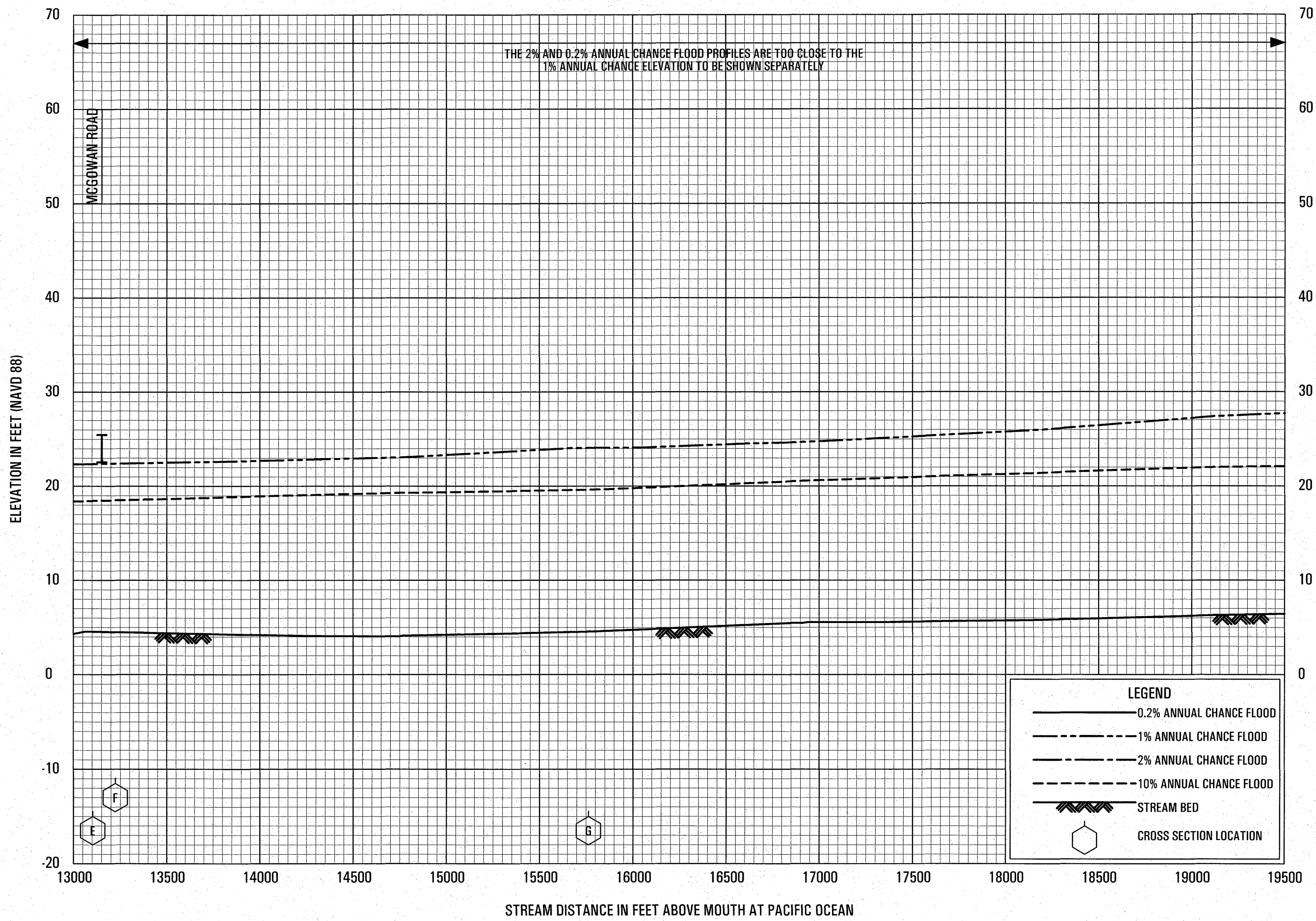
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FLOOD PROFILES

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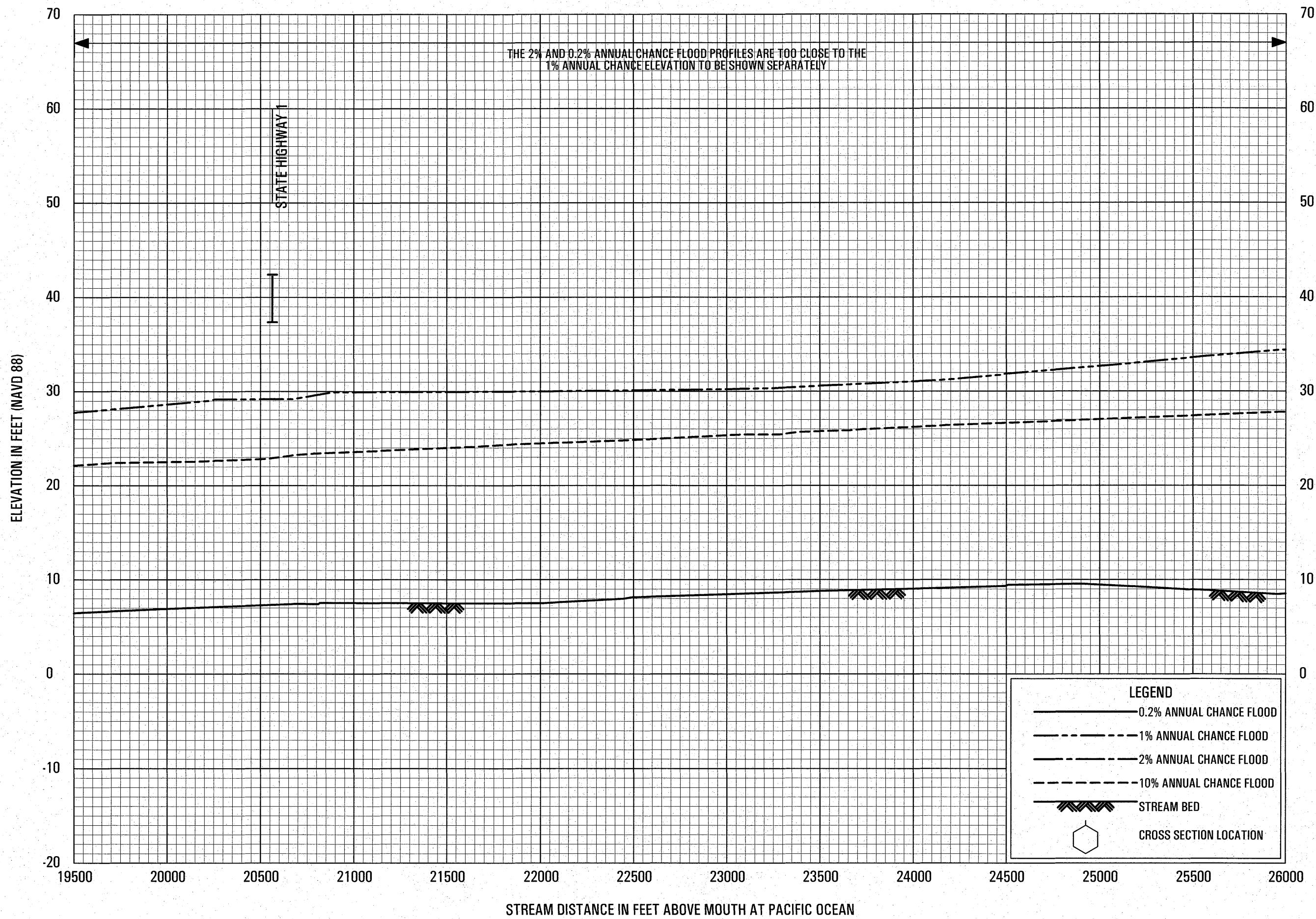
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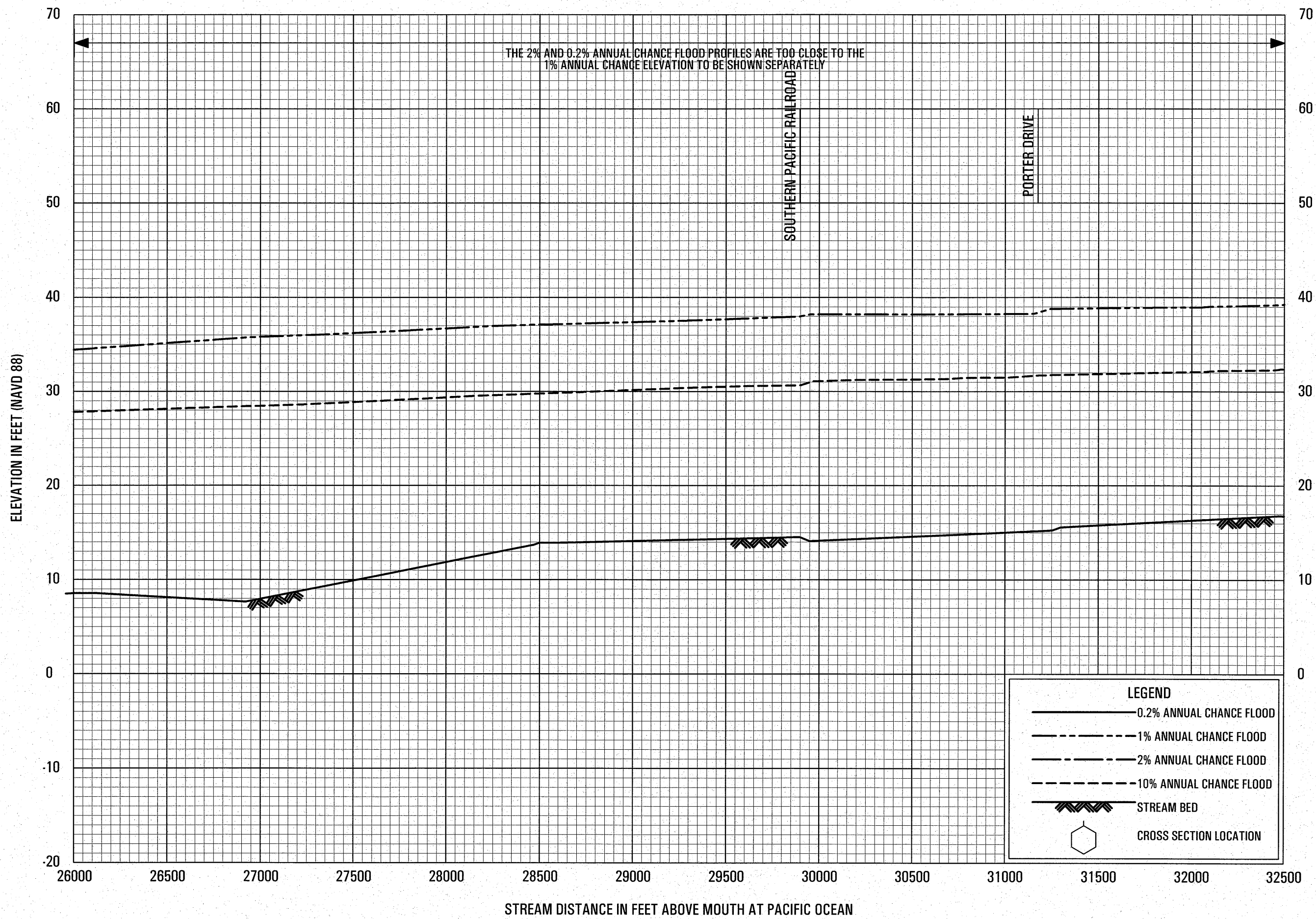
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FLOOD PROFILES

PAJARO RIVER

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THE 2% AND 0.2% ANNUAL CHANCE FLOOD PROFILES ARE TOO CLOSE TO THE 1% ANNUAL CHANCE ELEVATION TO BE SHOWN SEPARATELY

SOUTHERN PACIFIC RAILROAD

PORTER DRIVE

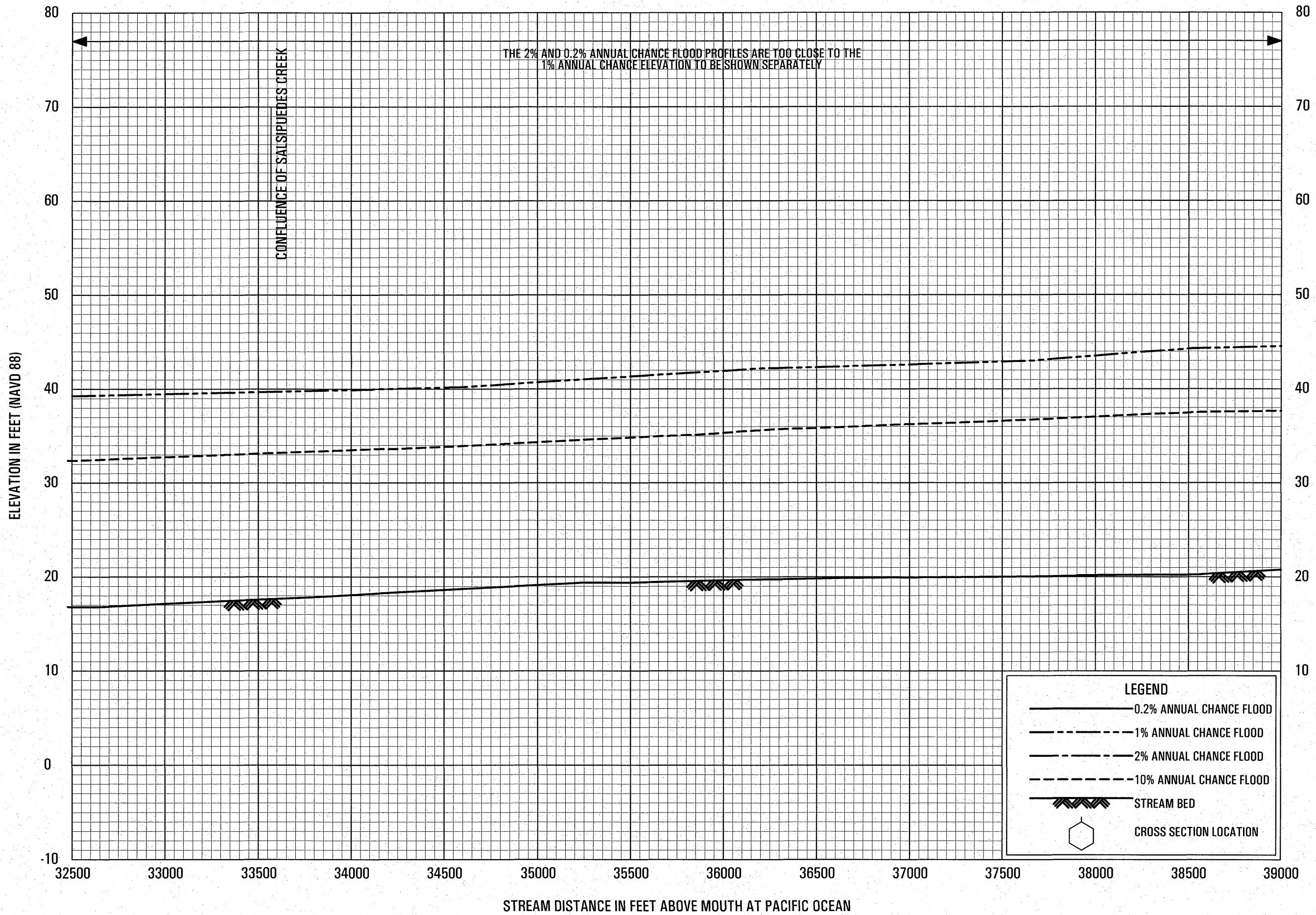
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- - -	10% ANNUAL CHANCE FLOOD
▩▩▩▩▩▩▩▩▩▩▩	STREAM BED
⬡	CROSS SECTION LOCATION

FLOOD PROFILES

PAJARO RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

MONTEREY COUNTY, CA
AND INCORPORATED AREAS



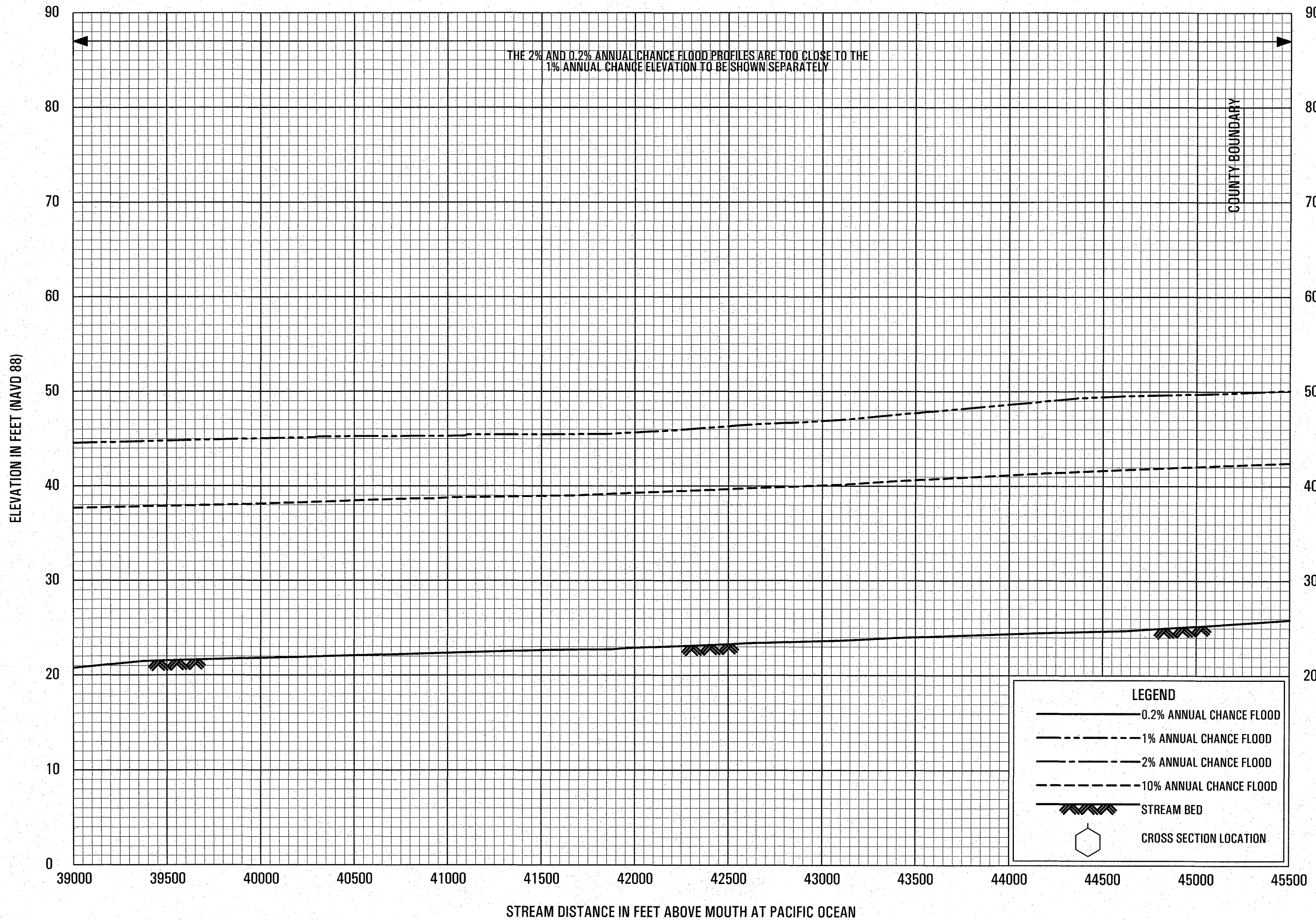
FLOOD PROFILES

PAJARO RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

MONTEREY COUNTY, CA

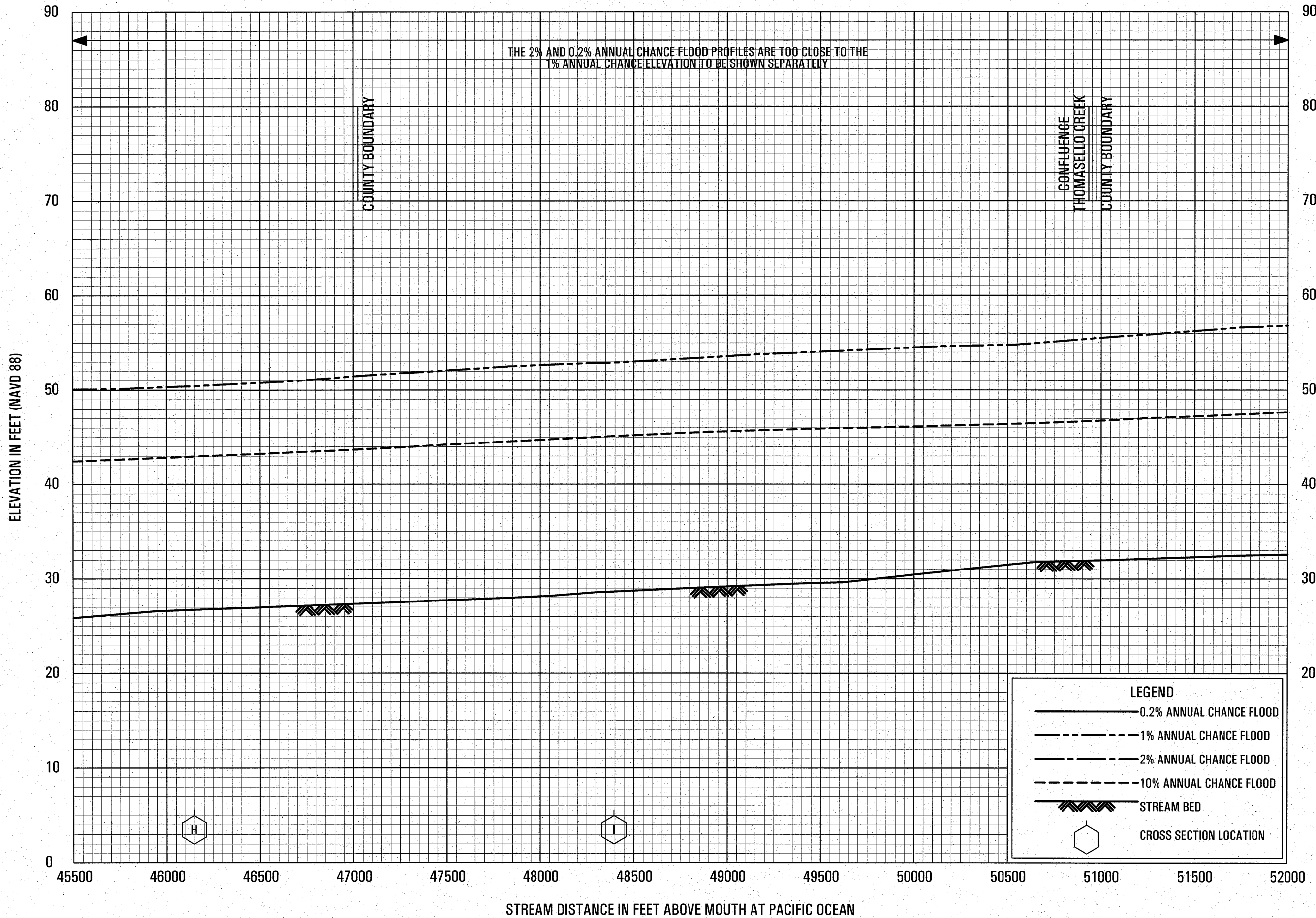
AND INCORPORATED AREAS



FLOOD PROFILES

PAJARO RIVER

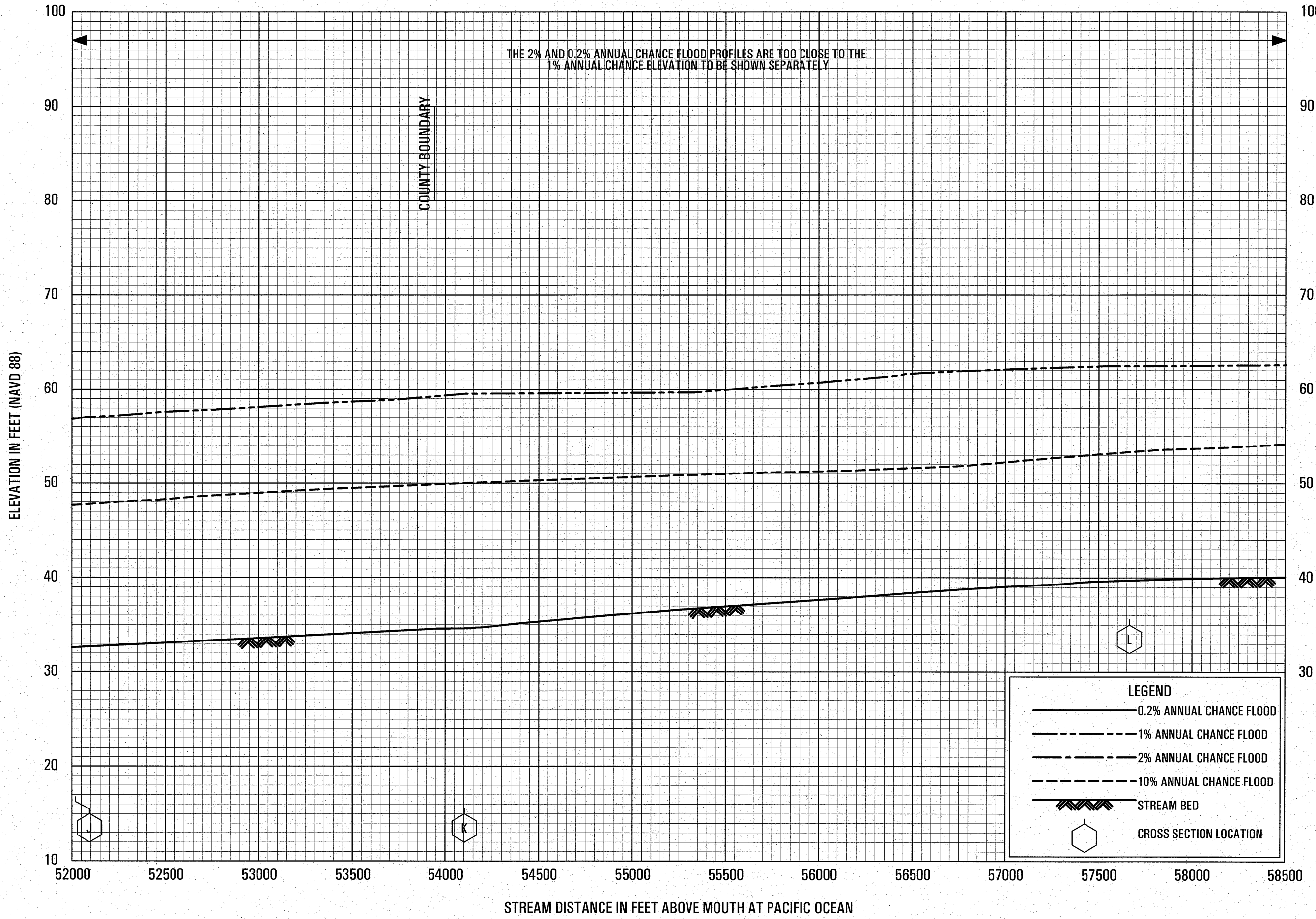
FEDERAL EMERGENCY MANAGEMENT AGENCY
MONTEREY COUNTY, CA
AND INCORPORATED AREAS



FLOOD PROFILES

PAJARO RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY
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 AND INCORPORATED AREAS

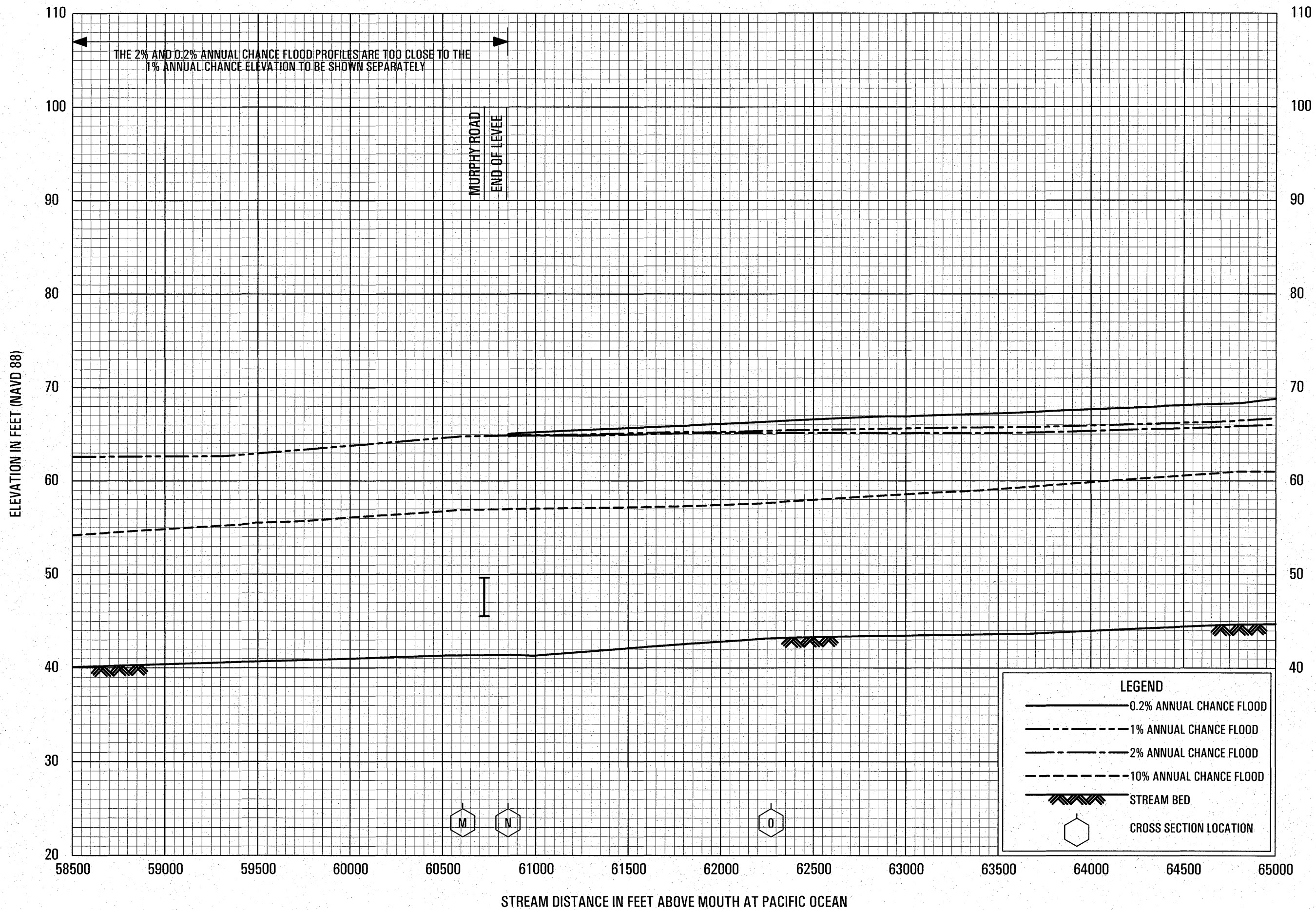


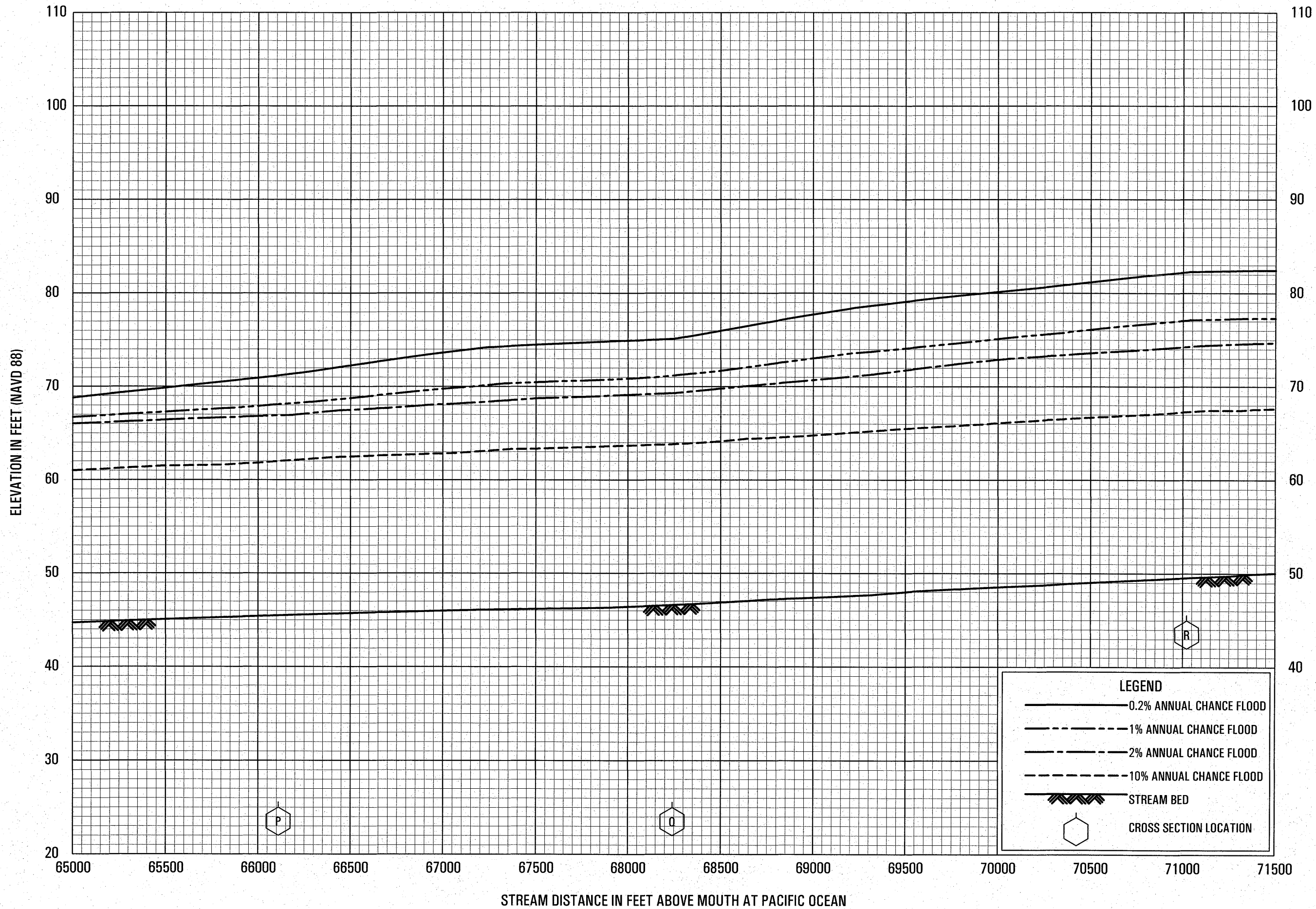
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FEDERAL EMERGENCY MANAGEMENT AGENCY

MONTEREY COUNTY, CA
AND INCORPORATED AREAS

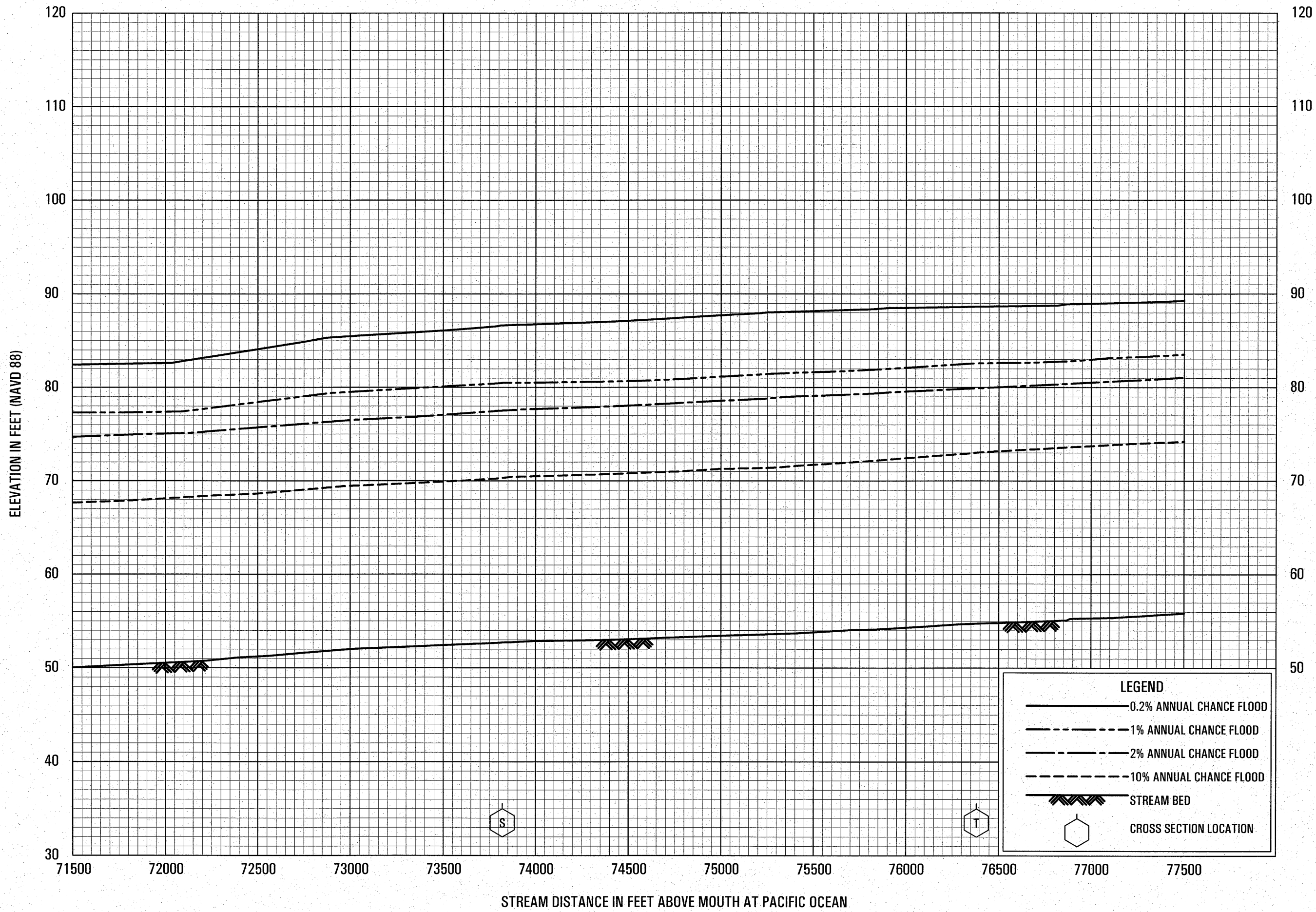




FLOOD PROFILES

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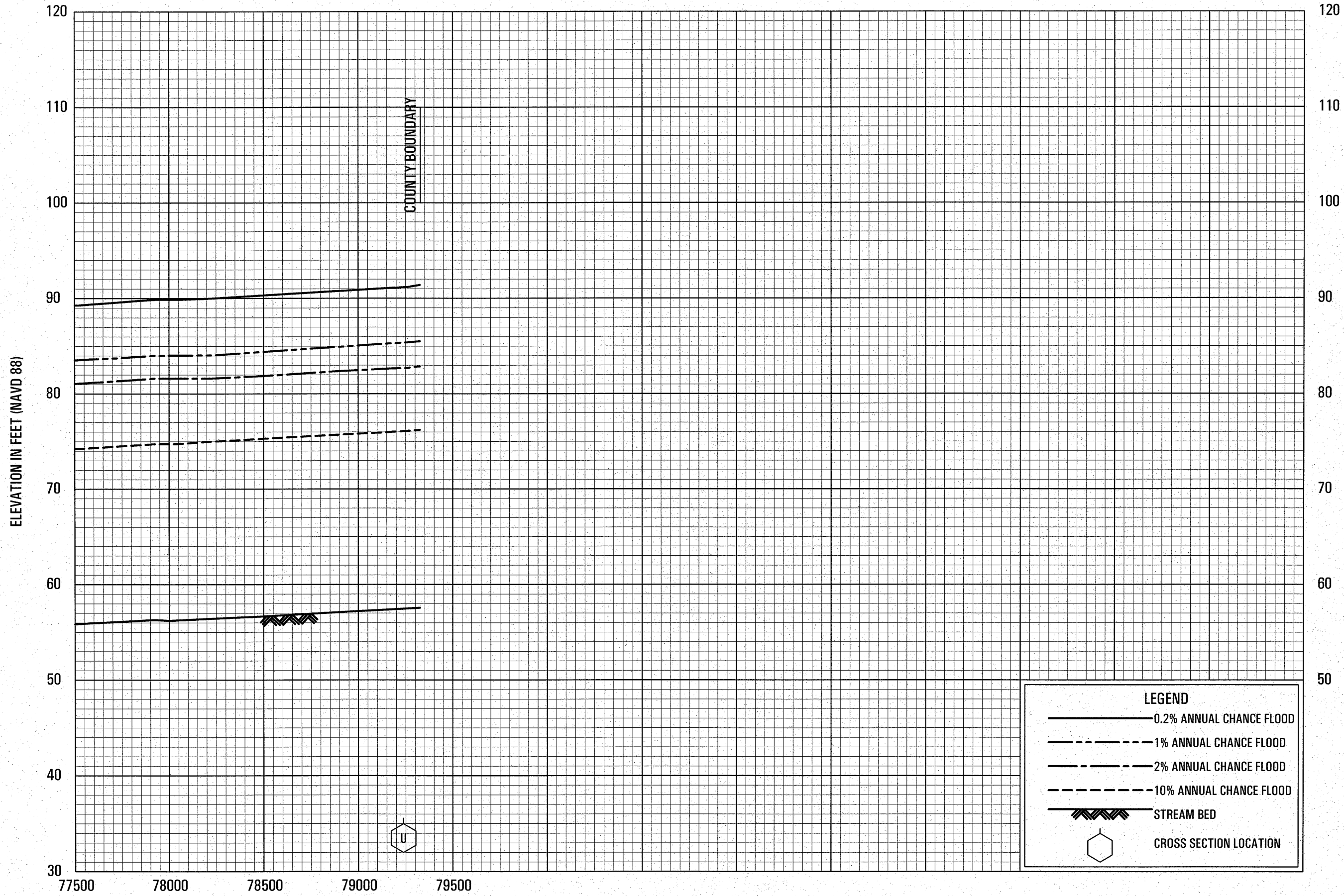
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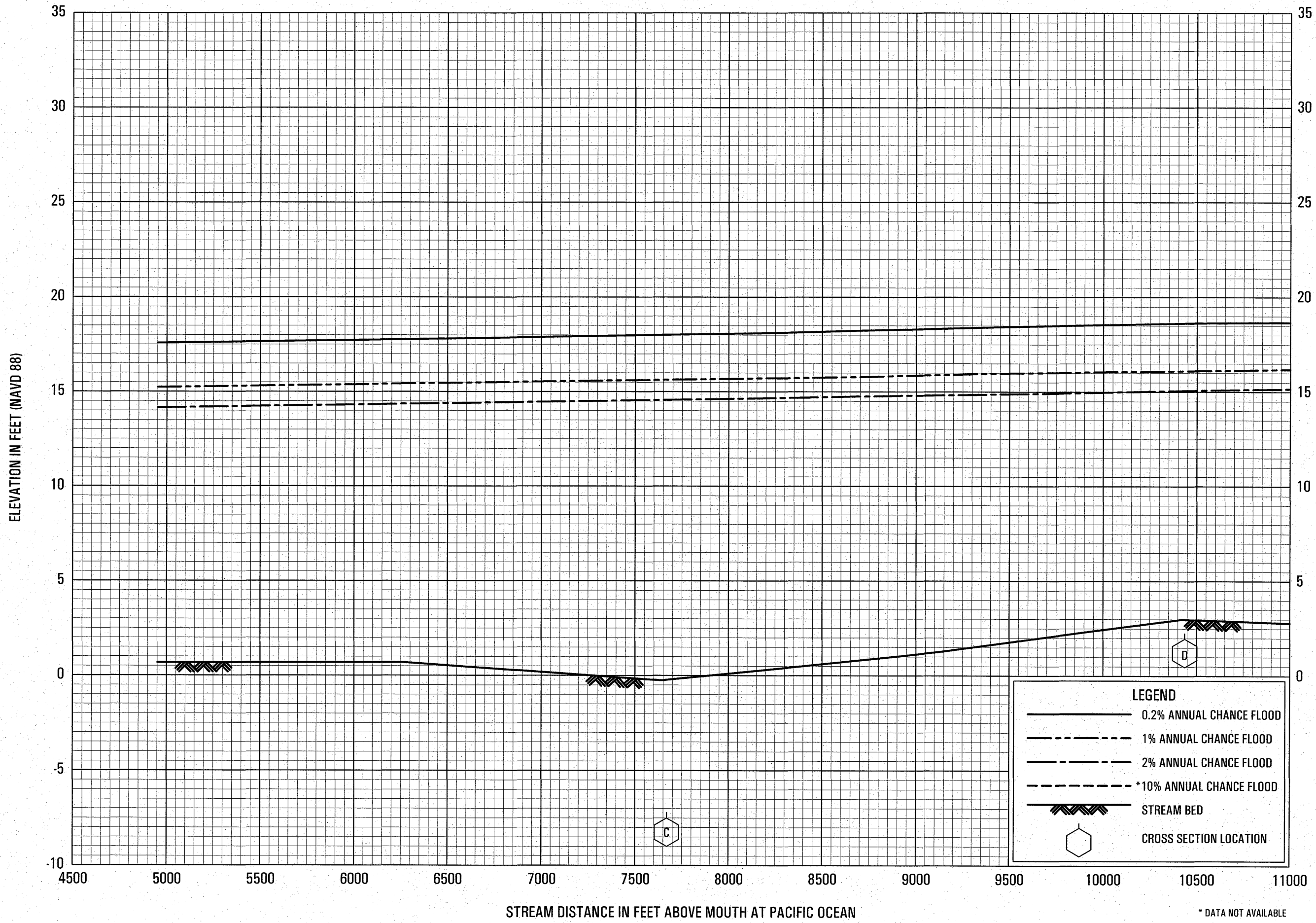


FLOOD PROFILES

PAJARO RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY
MONTEREY COUNTY, CA
 AND INCORPORATED AREAS

STREAM DISTANCE IN FEET ABOVE MOUTH AT PACIFIC OCEAN



LEGEND

- 0.2% ANNUAL CHANCE FLOOD
- - - - 1% ANNUAL CHANCE FLOOD
- · - · 2% ANNUAL CHANCE FLOOD
- · - · *10% ANNUAL CHANCE FLOOD
- ▲▲▲▲ STREAM BED
- ⬡ CROSS SECTION LOCATION

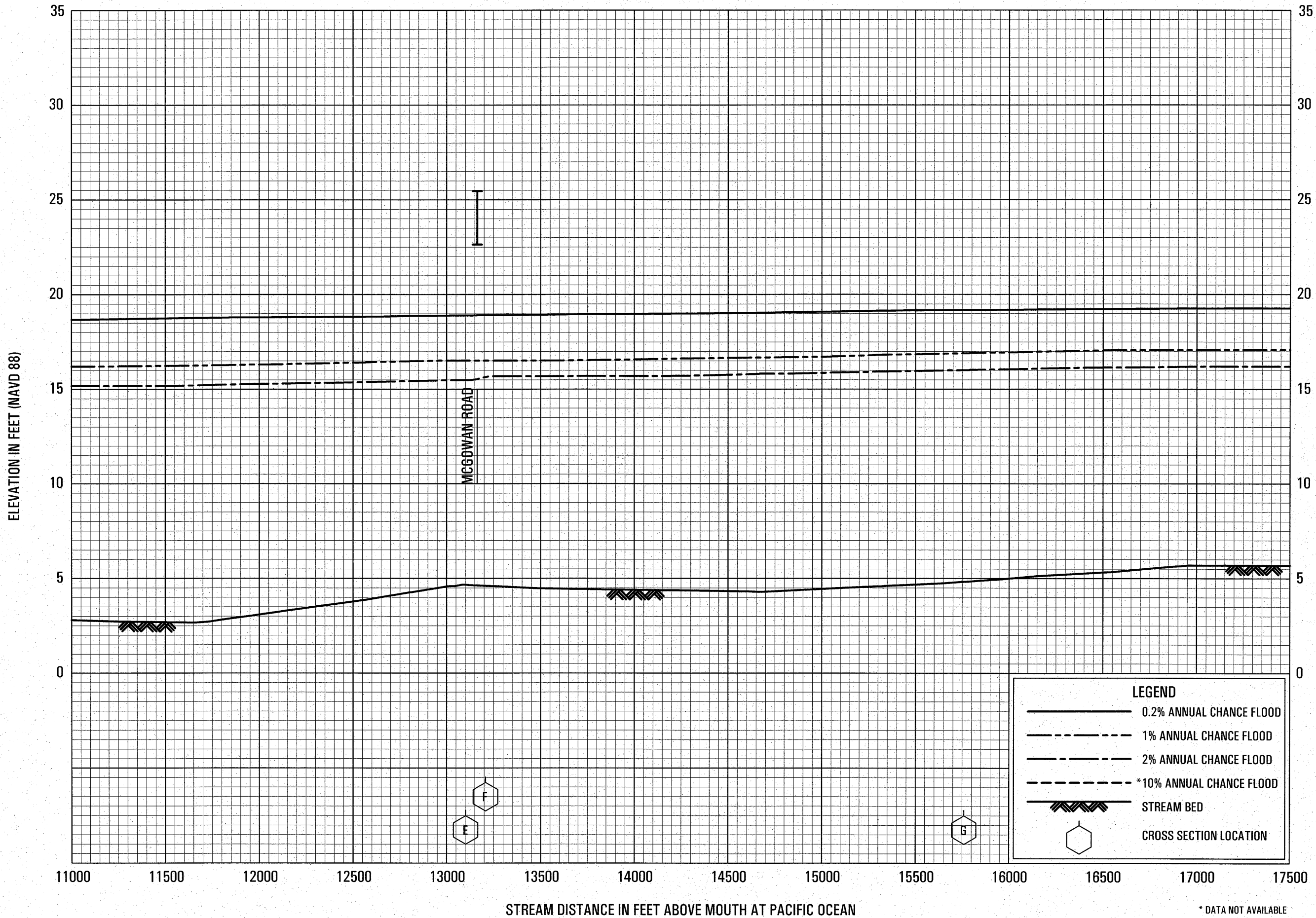
FLOOD PROFILES

PAJARO RIVER WITHOUT CONSIDERATION OF LEVEE

FEDERAL EMERGENCY MANAGEMENT AGENCY
MONTEREY COUNTY, CA
 AND INCORPORATED AREAS

86P

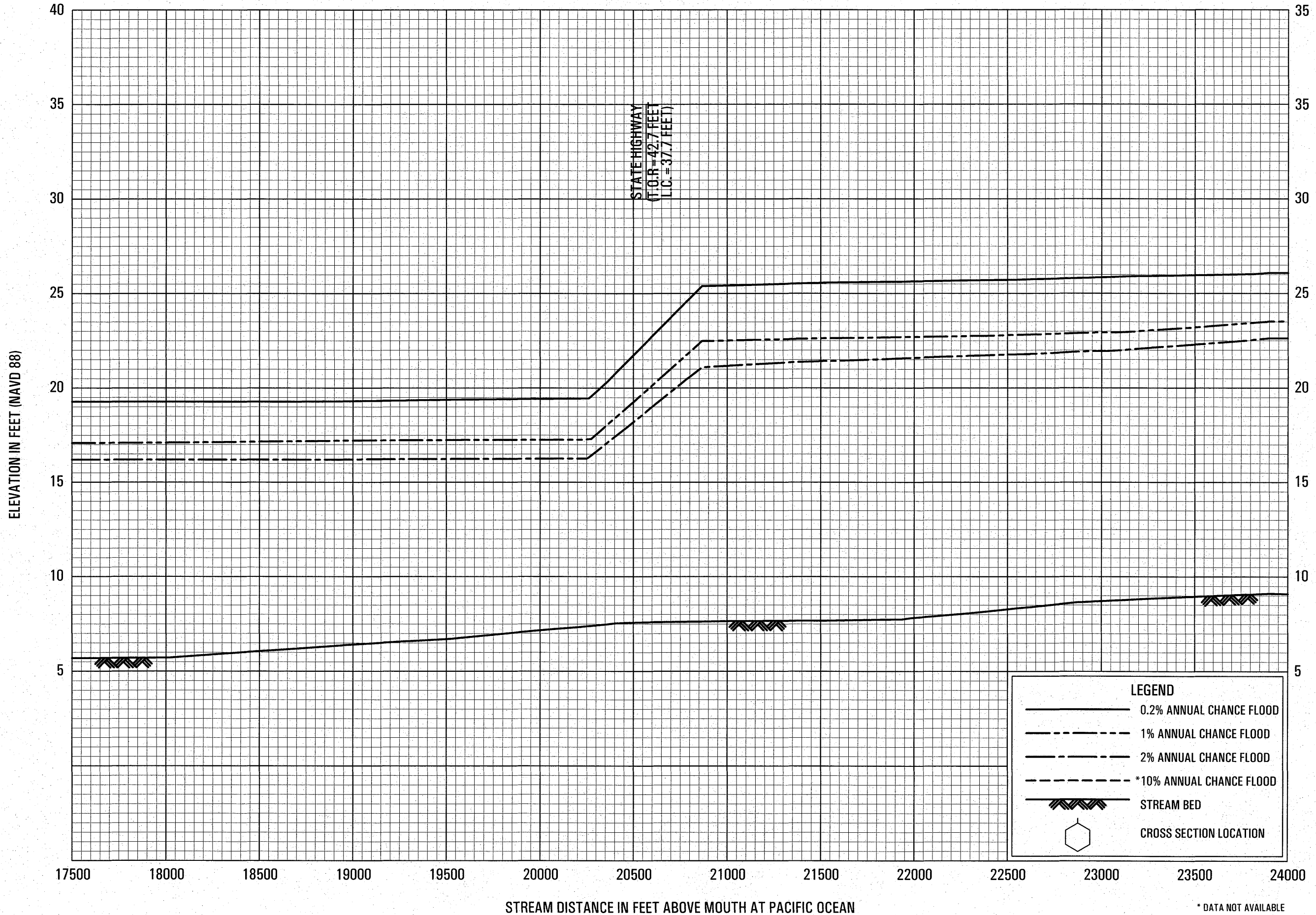
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FEDERAL EMERGENCY MANAGEMENT AGENCY
MONTEREY COUNTY, CA
 AND INCORPORATED AREAS

FLOOD PROFILES
 PAJARO RIVER WITHOUT CONSIDERATION OF LEVEE

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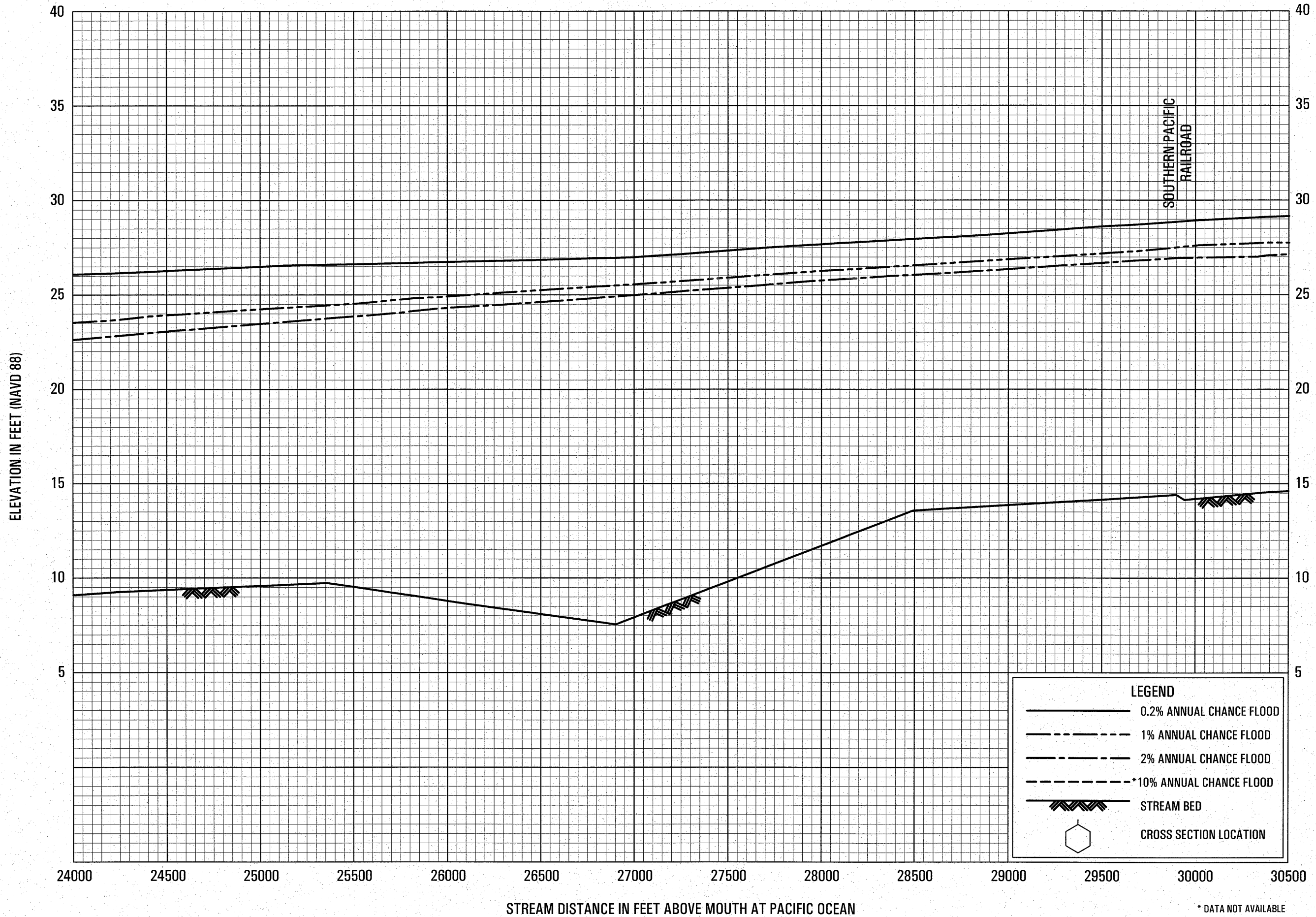


FLOOD PROFILES

PAJARO RIVER WITHOUT CONSIDERATION OF LEVEE

FEDERAL EMERGENCY MANAGEMENT AGENCY
MONTEREY COUNTY, CA
 AND INCORPORATED AREAS

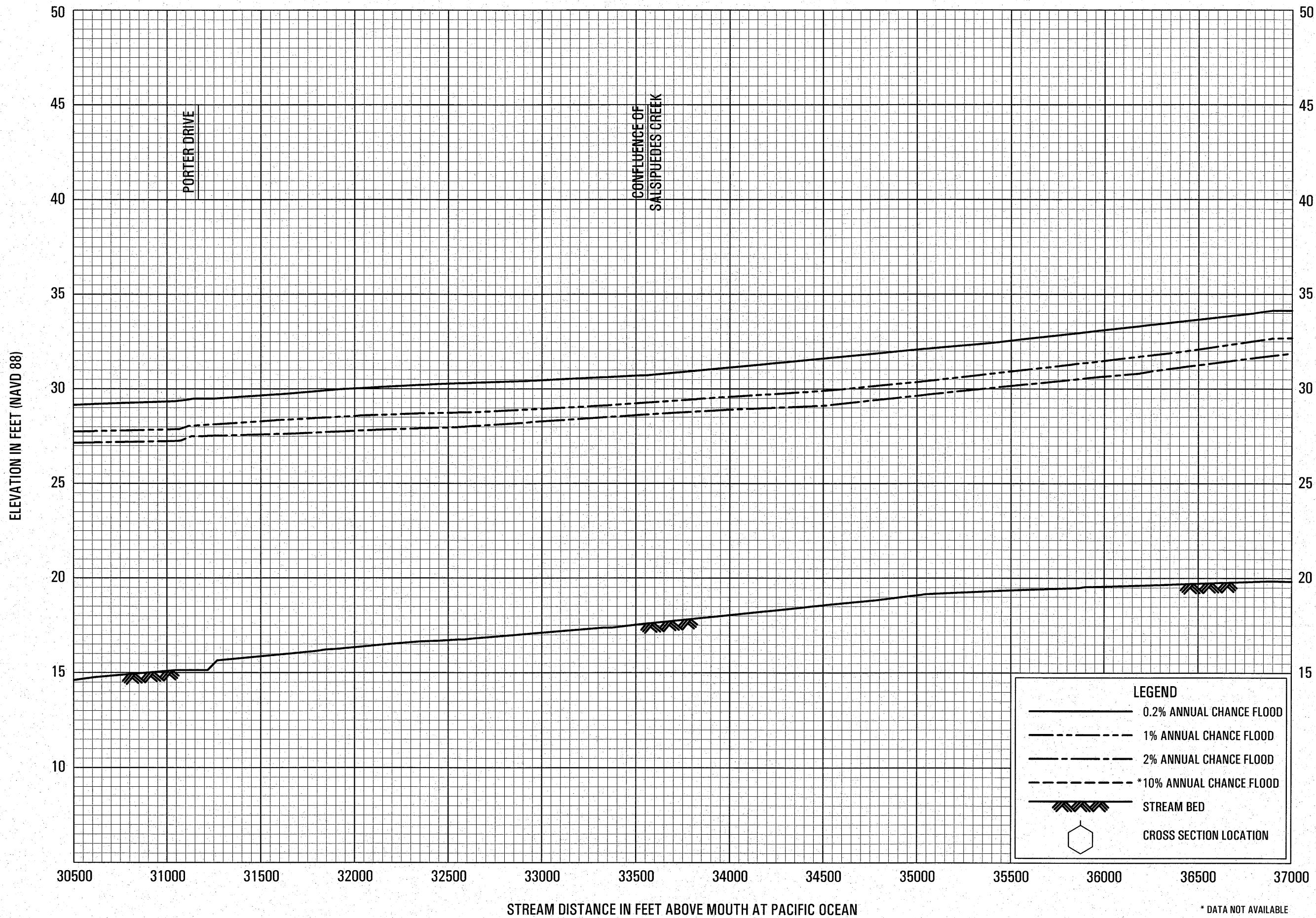
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FEDERAL EMERGENCY MANAGEMENT AGENCY
MONTEREY COUNTY, CA
 AND INCORPORATED AREAS

FLOOD PROFILES
 PAJARO RIVER WITHOUT CONSIDERATION OF LEVEE

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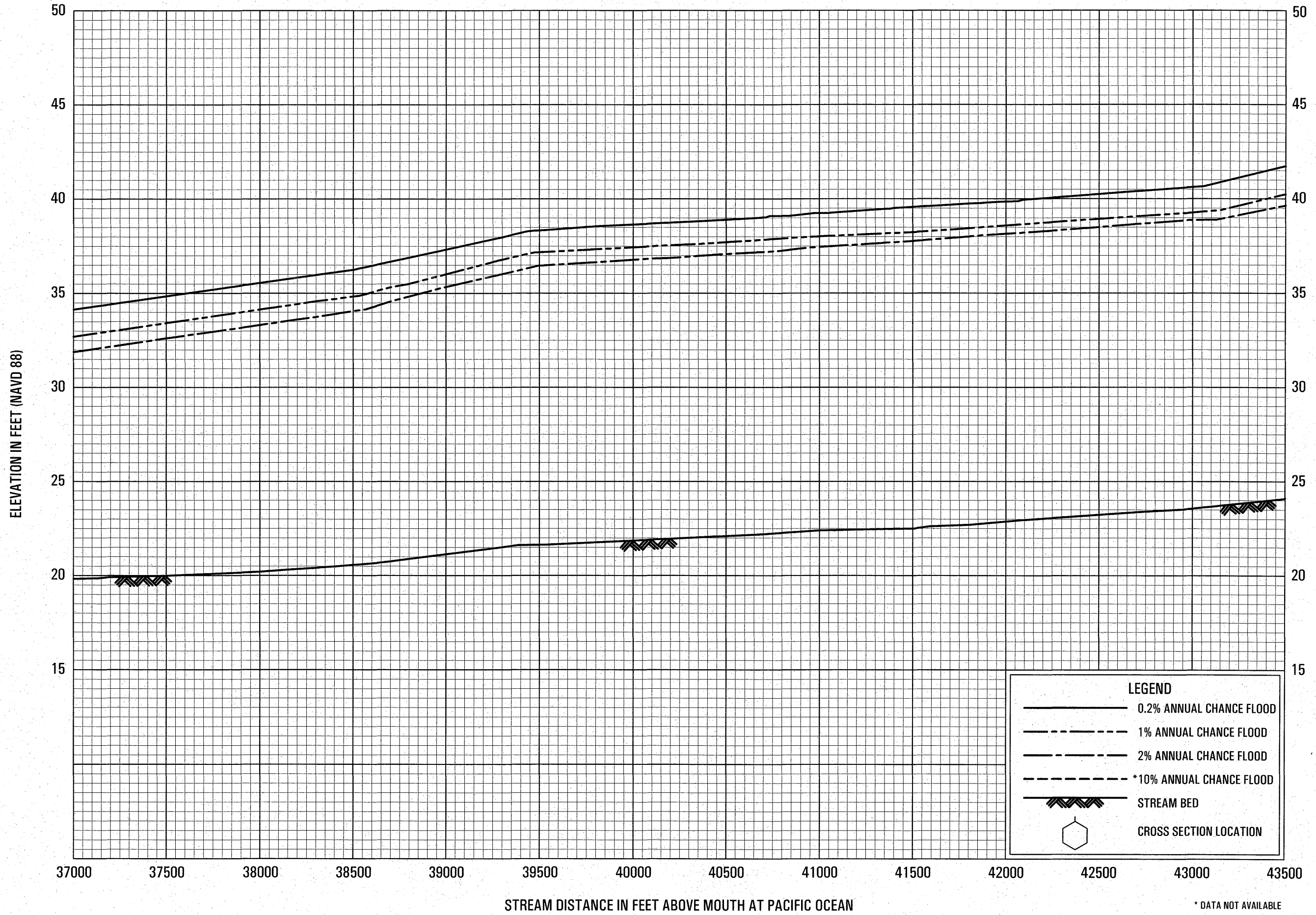


FLOOD PROFILES

PAJARO RIVER WITHOUT CONSIDERATION OF LEVEE

FEDERAL EMERGENCY MANAGEMENT AGENCY
MONTEREY COUNTY, CA
 AND INCORPORATED AREAS

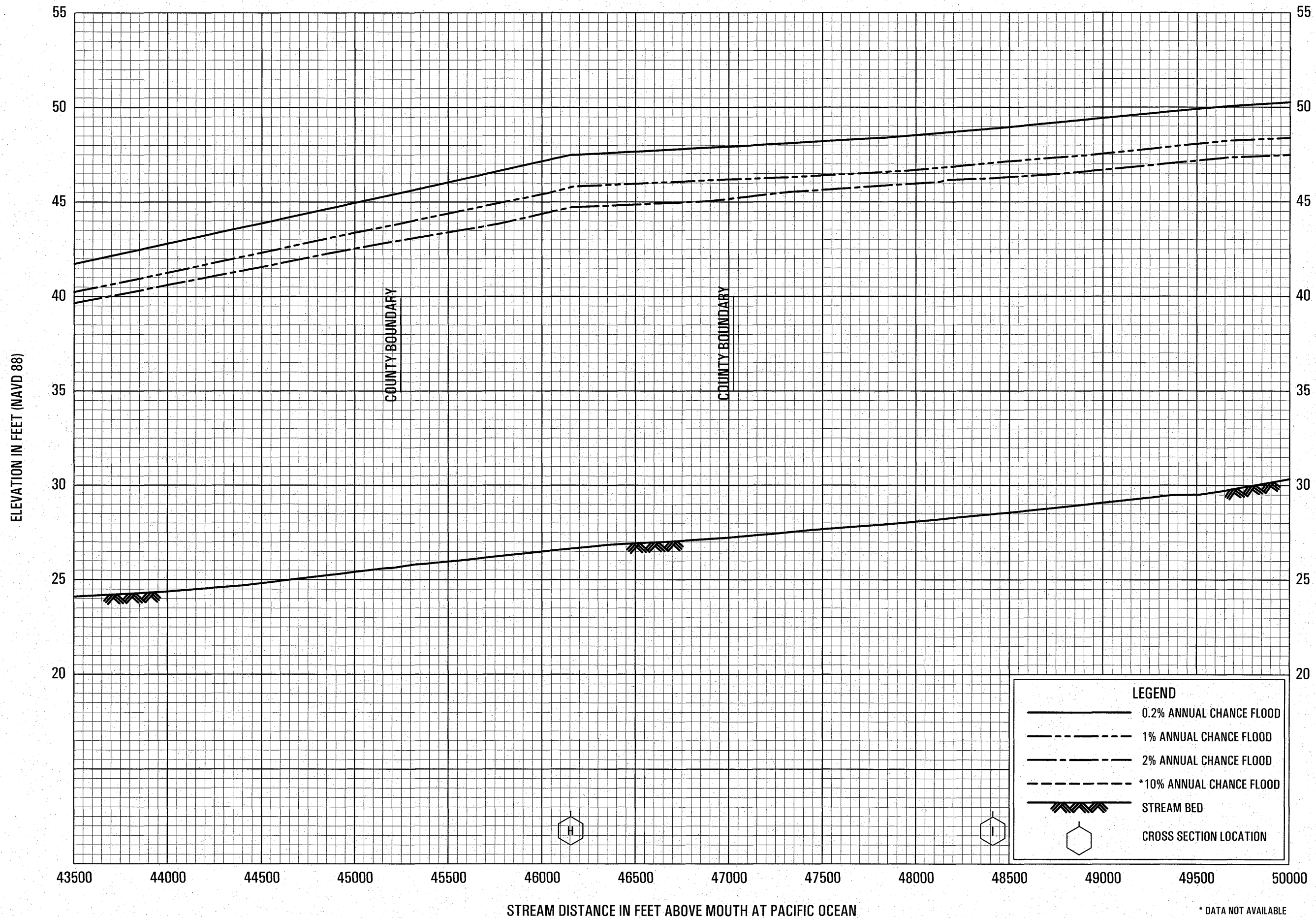
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FLOOD PROFILES
 PAJARO RIVER WITHOUT CONSIDERATION OF LEVEE

FEDERAL EMERGENCY MANAGEMENT AGENCY
MONTEREY COUNTY, CA
 AND INCORPORATED AREAS

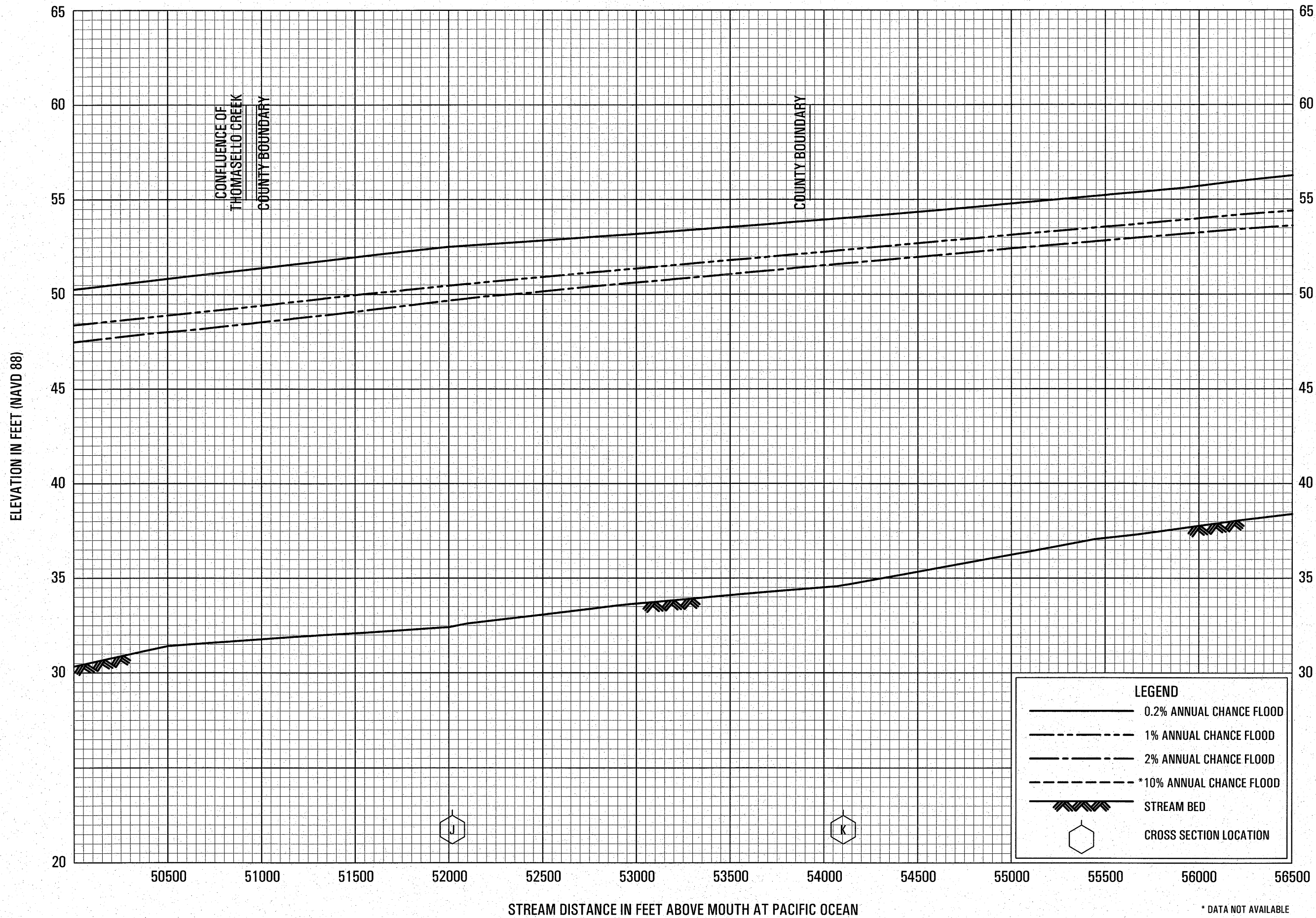
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FLOOD PROFILES

PAJARO RIVER WITHOUT CONSIDERATION OF LEVEE

FEDERAL EMERGENCY MANAGEMENT AGENCY
MONTEREY COUNTY, CA
 AND INCORPORATED AREAS



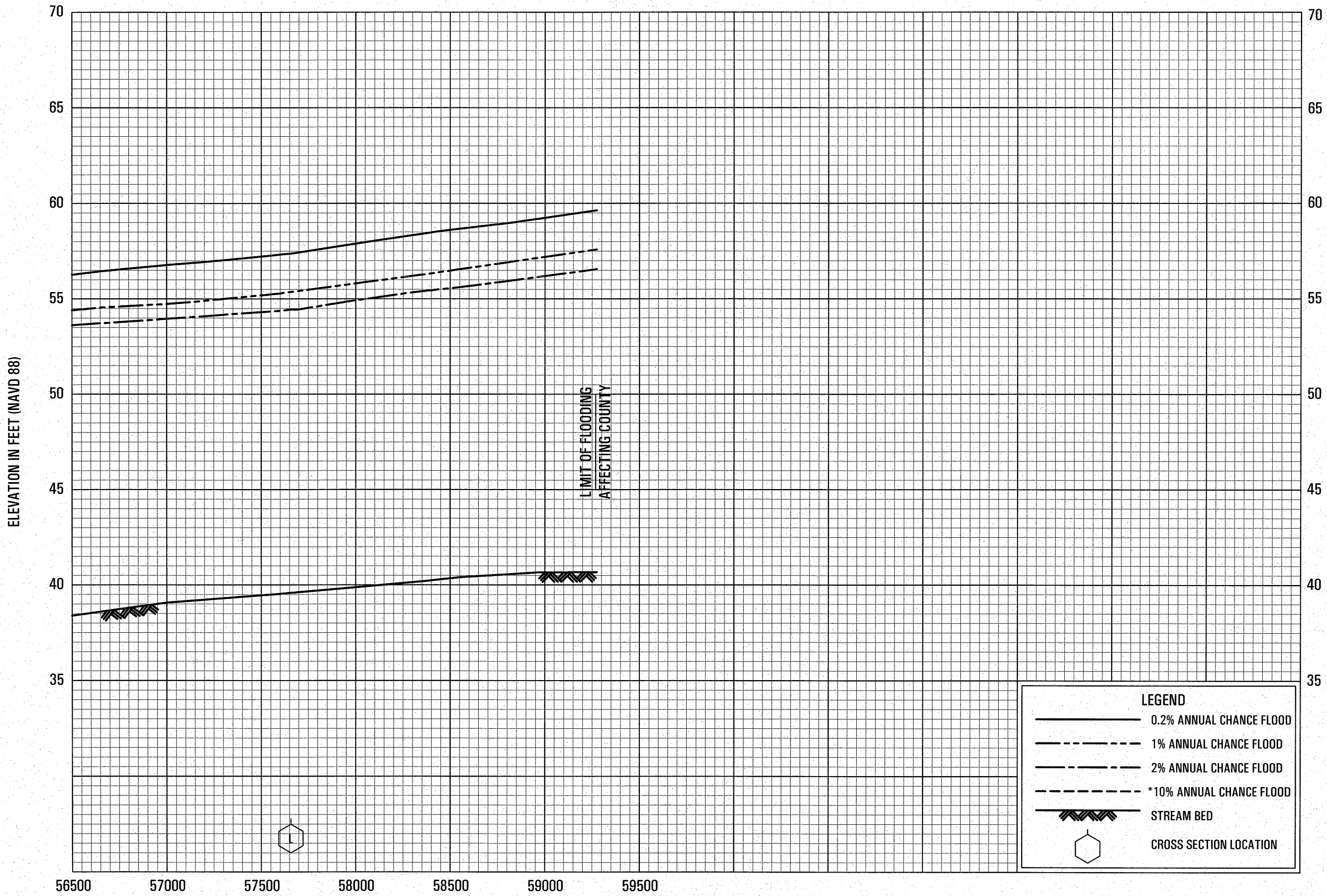
FLOOD PROFILES

PAJARO RIVER WITHOUT CONSIDERATION OF LEVEE

FEDERAL EMERGENCY MANAGEMENT AGENCY
MONTEREY COUNTY, CA
 AND INCORPORATED AREAS

STREAM DISTANCE IN FEET ABOVE MOUTH AT PACIFIC OCEAN

* DATA NOT AVAILABLE

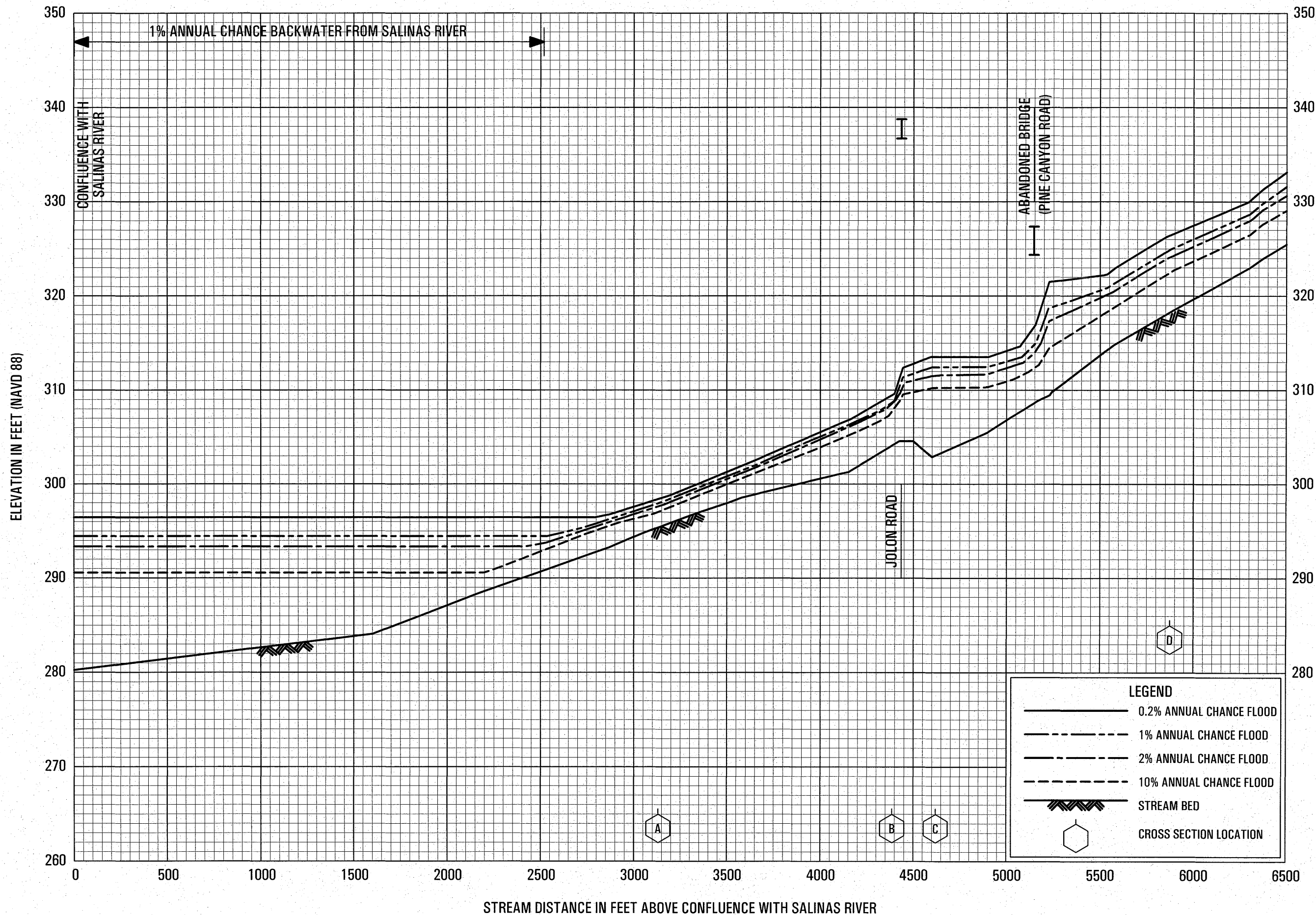


FEDERAL EMERGENCY MANAGEMENT AGENCY
MONTEREY COUNTY, CA
 AND INCORPORATED AREAS

FLOOD PROFILES
 PAJARO RIVER WITHOUT CONSIDERATION OF LEVEE

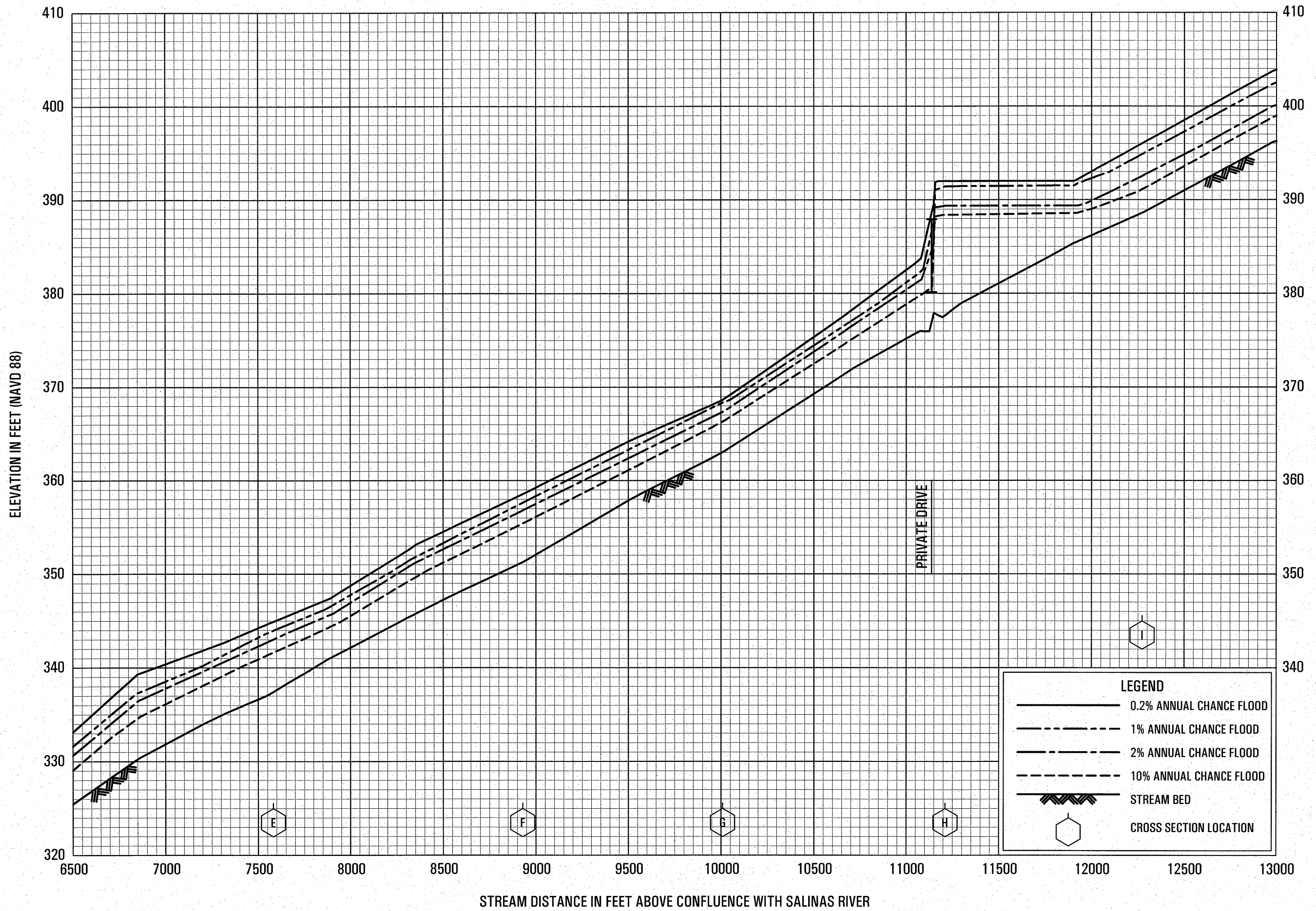
STREAM DISTANCE IN FEET ABOVE MOUTH AT PACIFIC OCEAN

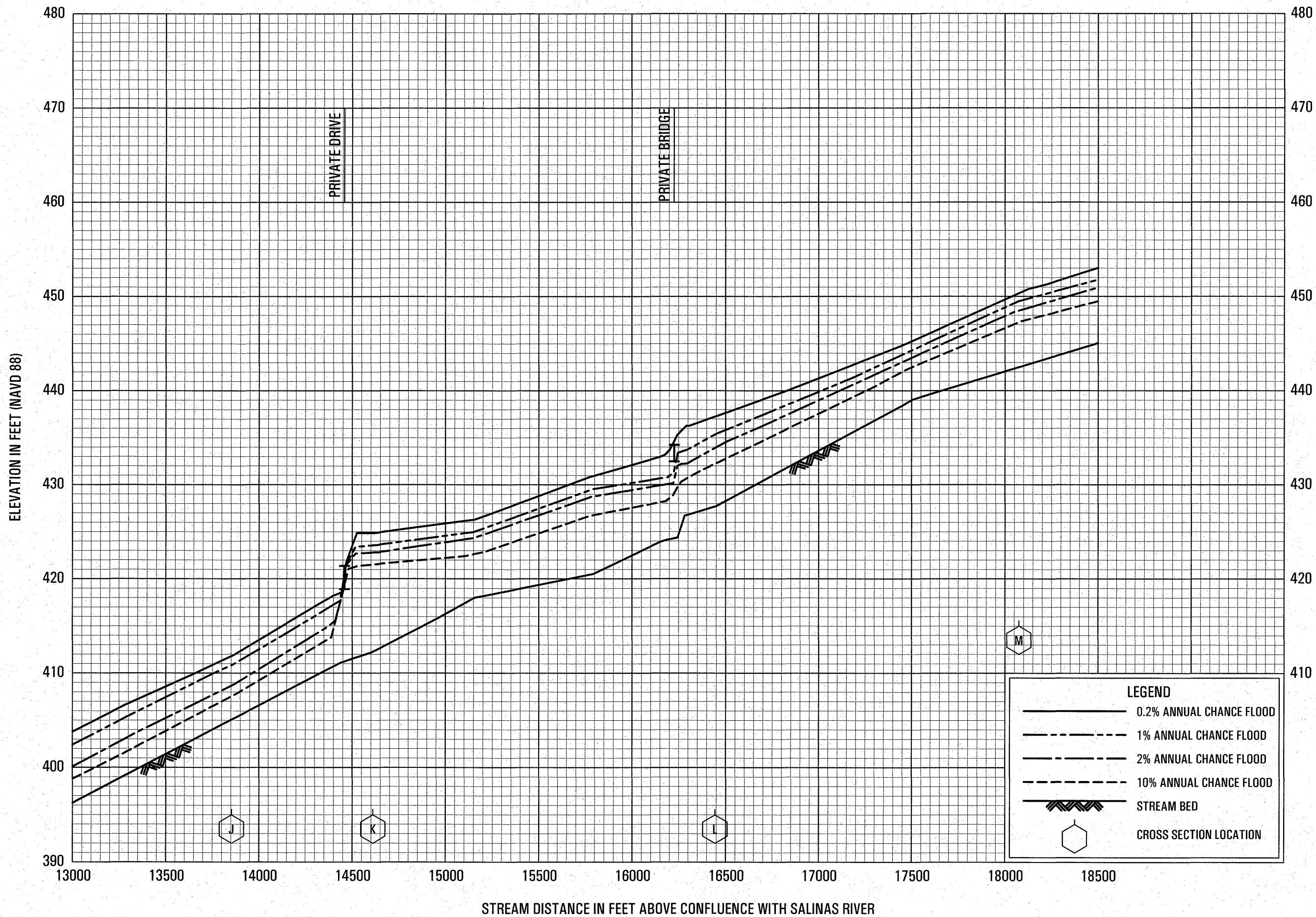
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FLOOD PROFILES
PINE CANYON CREEK

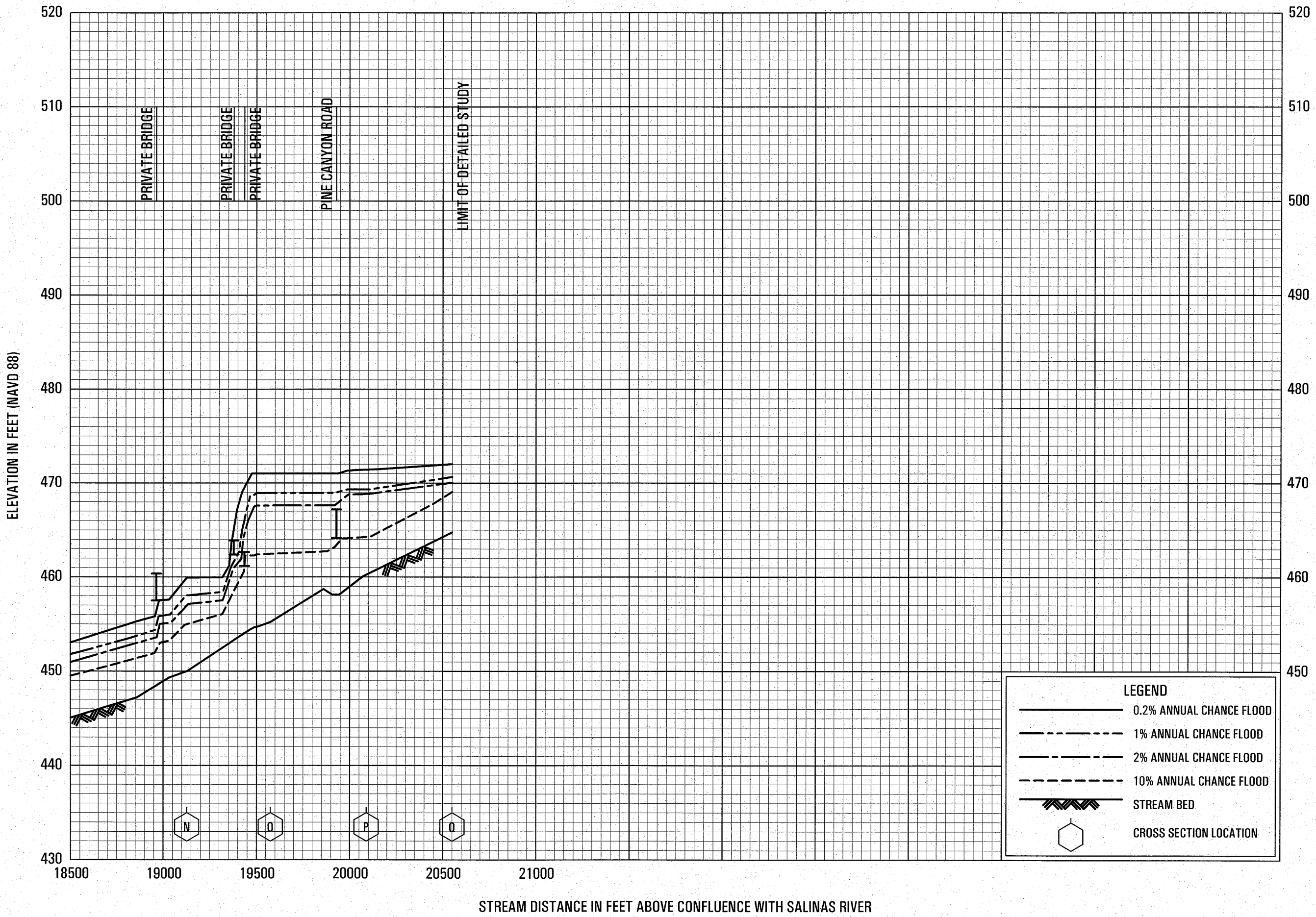
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MONTEREY COUNTY, CA
AND INCORPORATED AREAS





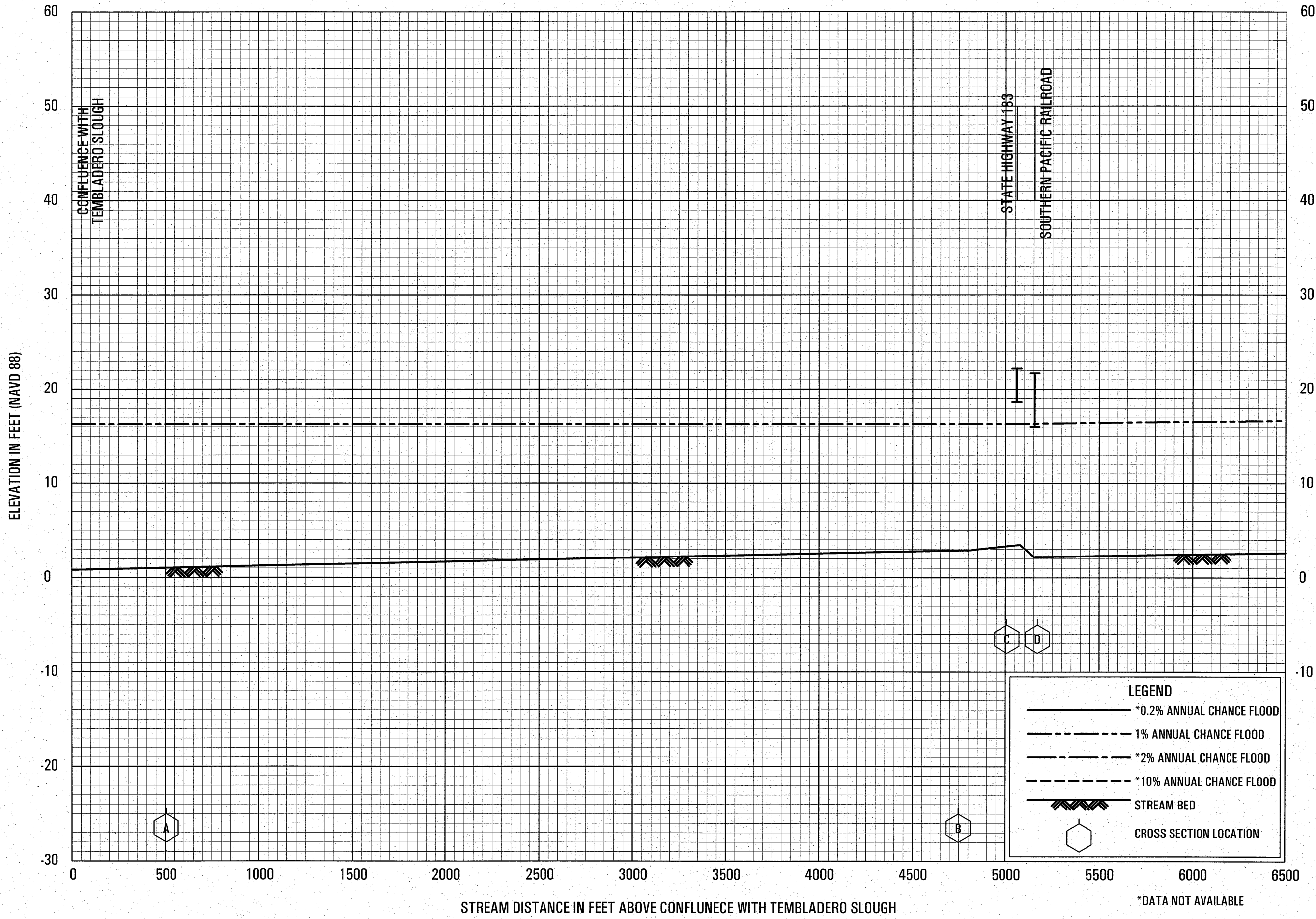
FLOOD PROFILES
PINE CANYON CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
MONTEREY COUNTY, CA
AND INCORPORATED AREAS



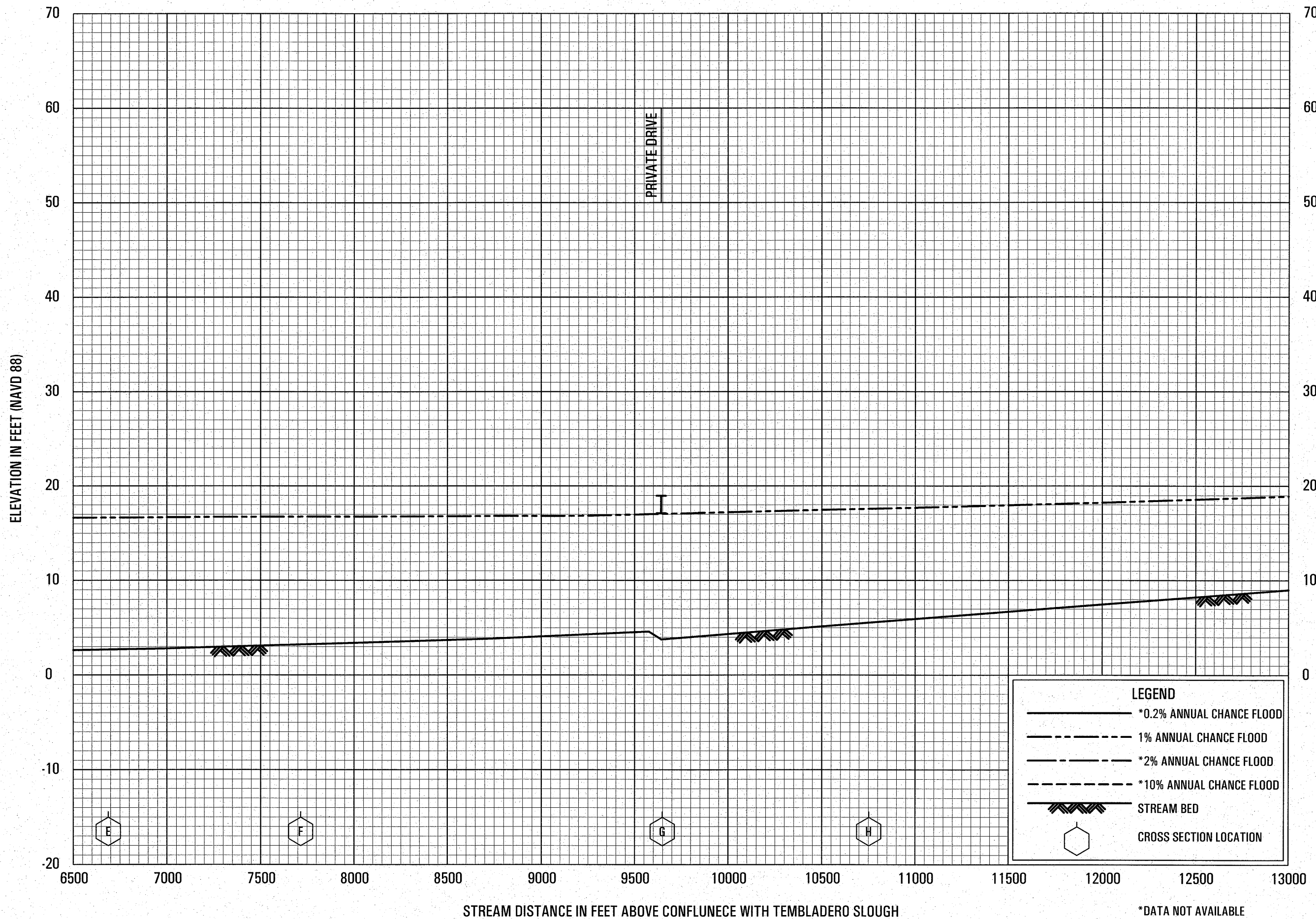
FLOOD PROFILES
PINE CANYON CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
MONTEREY COUNTY, CA
AND INCORPORATED AREAS



FLOOD PROFILES
RECLAMATION DITCH

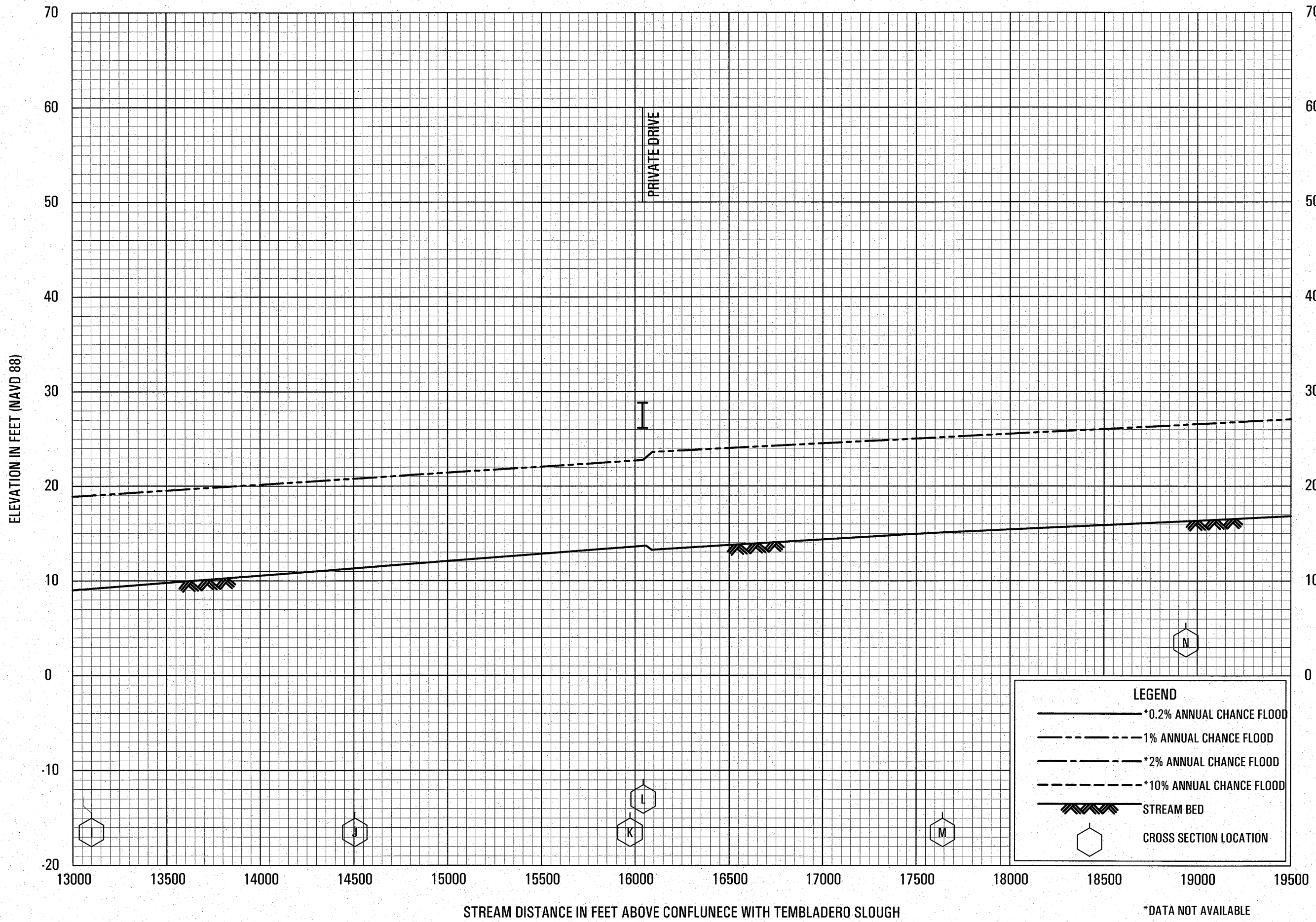
FEDERAL EMERGENCY MANAGEMENT AGENCY
MONTEREY COUNTY, CA
AND INCORPORATED AREAS



FLOOD PROFILES
RECLAMATION DITCH

FEDERAL EMERGENCY MANAGEMENT AGENCY
MONTEREY COUNTY, CA
AND INCORPORATED AREAS

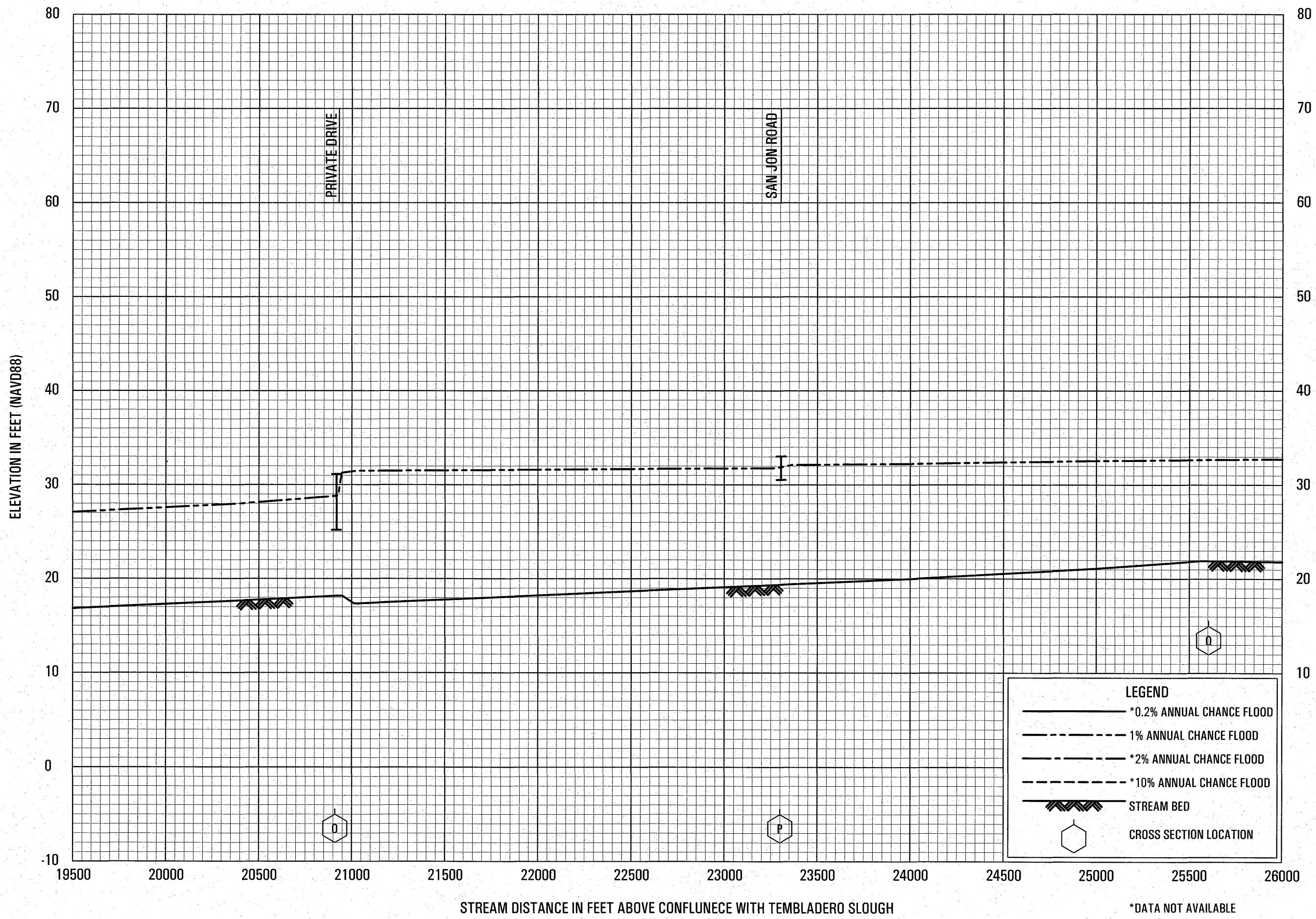
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FEDERAL EMERGENCY MANAGEMENT AGENCY
MONTEREY COUNTY, CA
 AND INCORPORATED AREAS

FLOOD PROFILES
 RECLAMATION DITCH

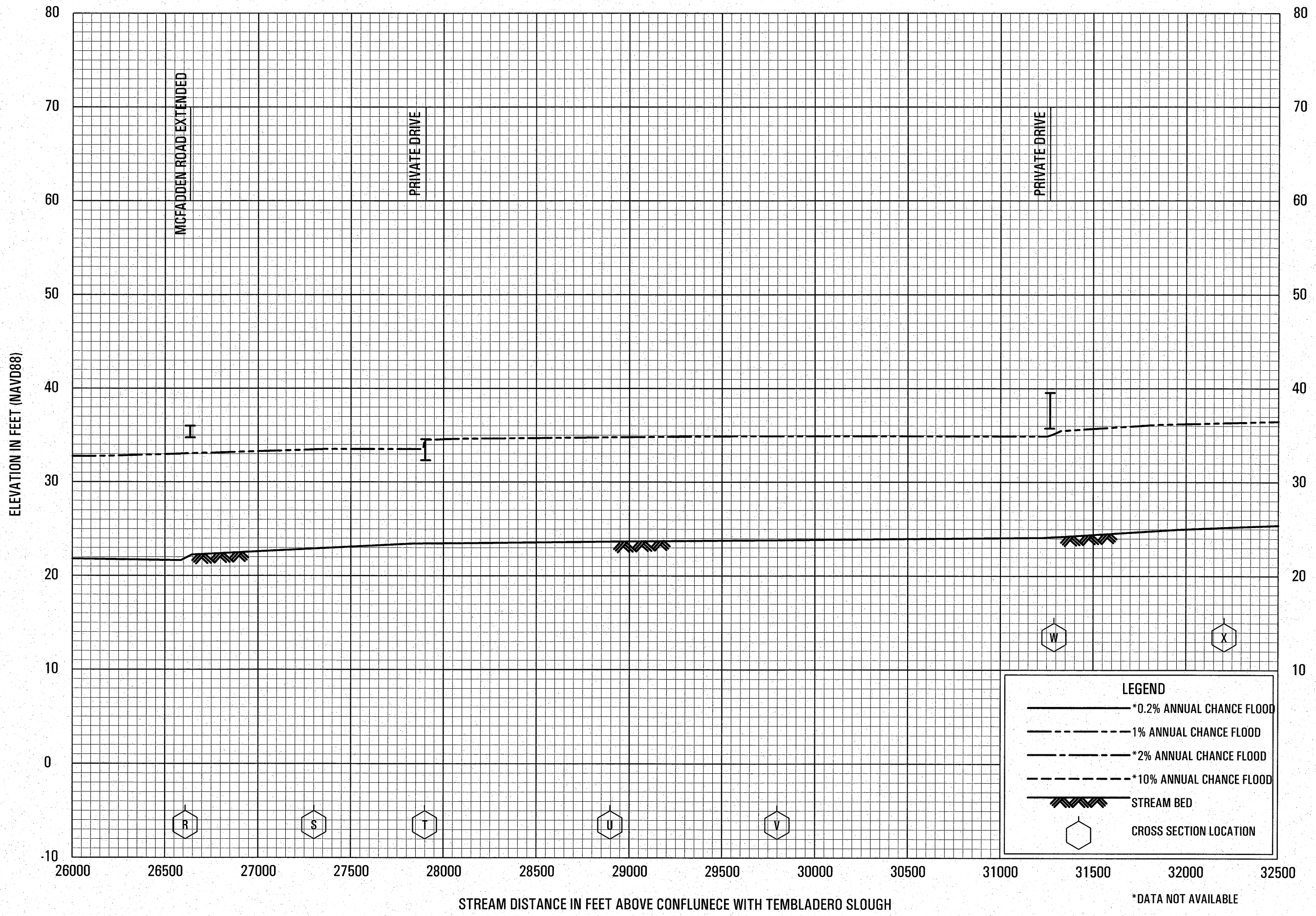
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FEDERAL EMERGENCY MANAGEMENT AGENCY
 MONTEREY COUNTY, CA
 AND INCORPORATED AREAS

FLOOD PROFILES
 RECLAMATION DITCH

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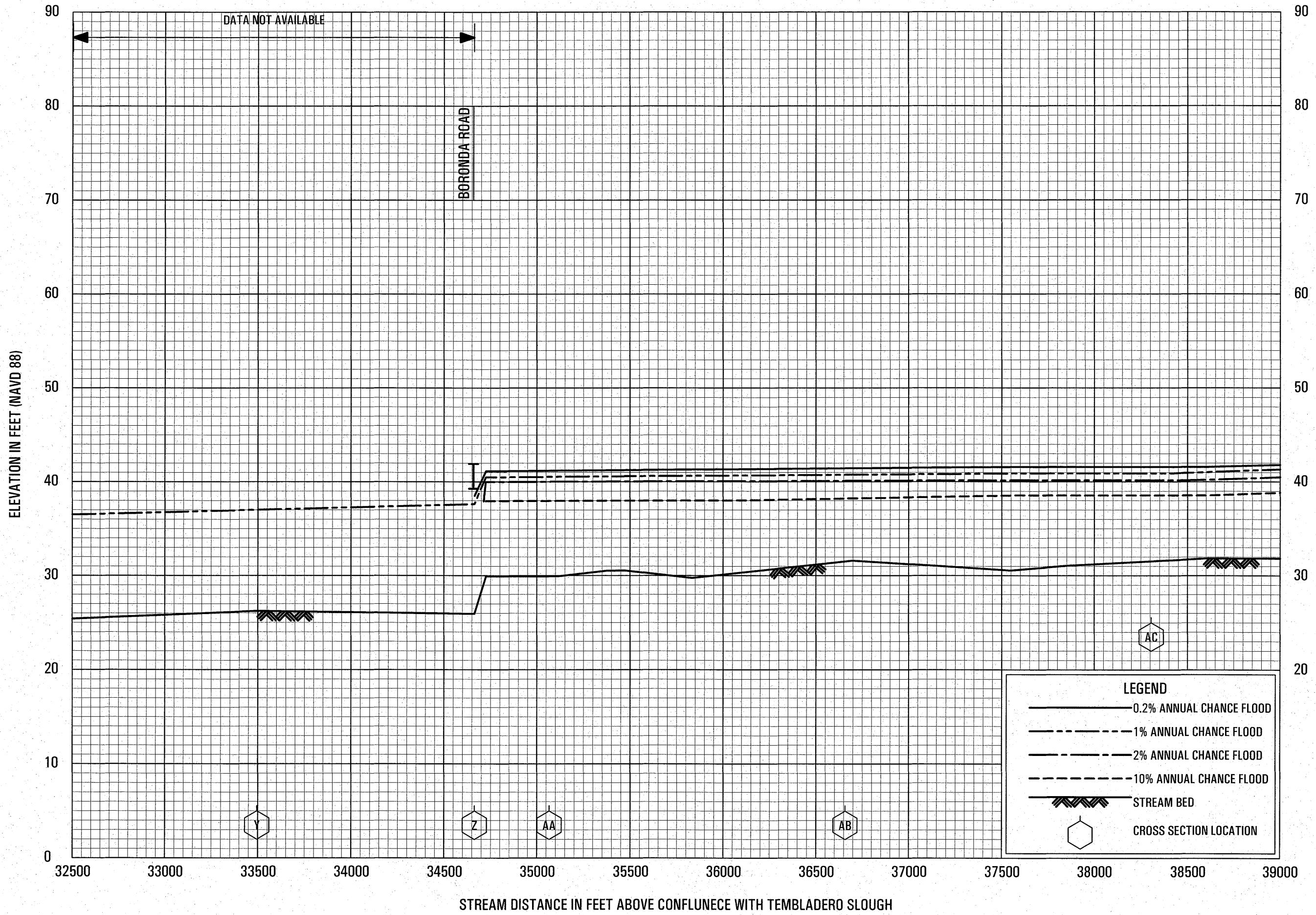
FLOOD PROFILES

RECLAMATION DITCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MONTEREY COUNTY, CA

AND INCORPORATED AREAS



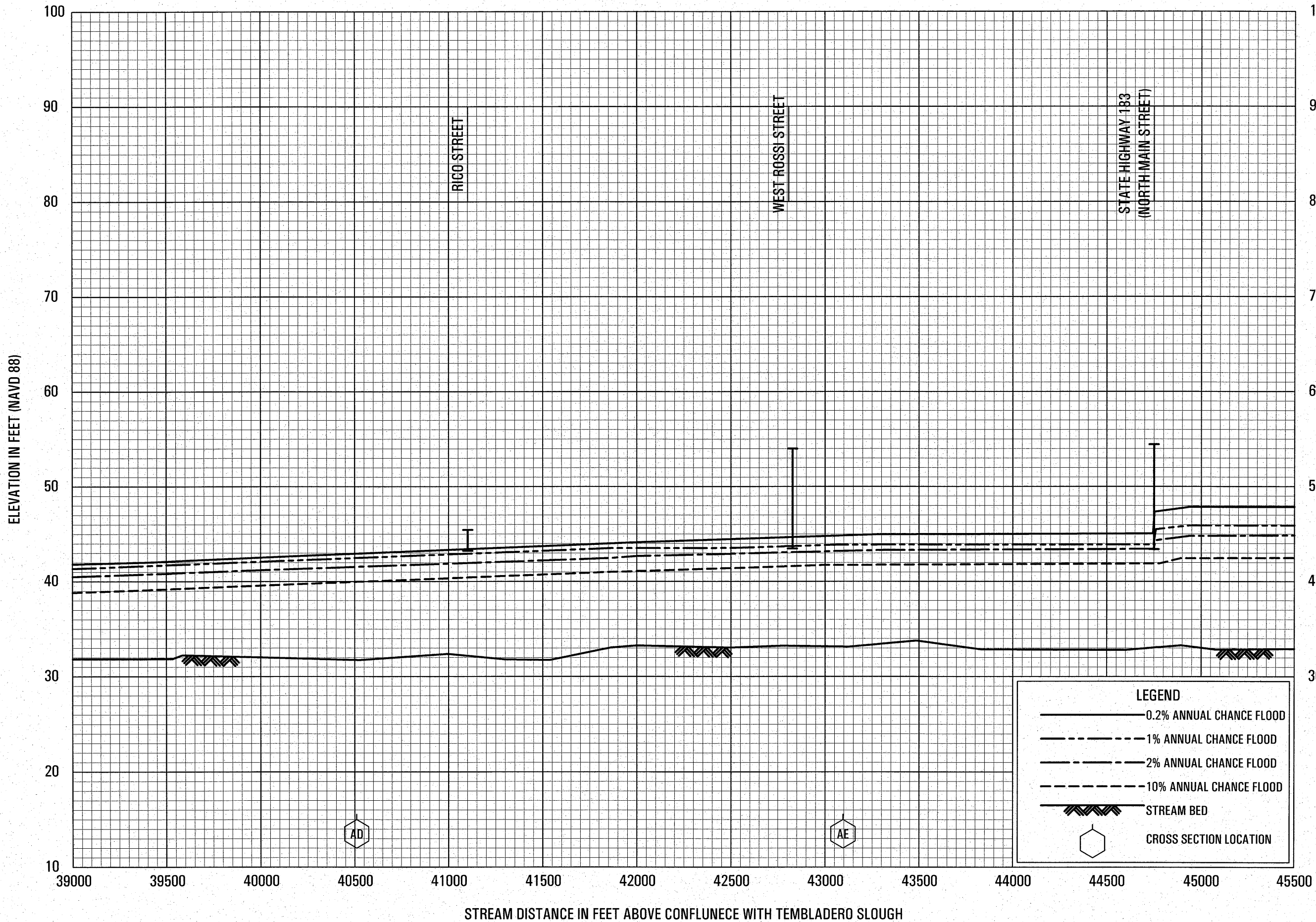
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RECLAMATION DITCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

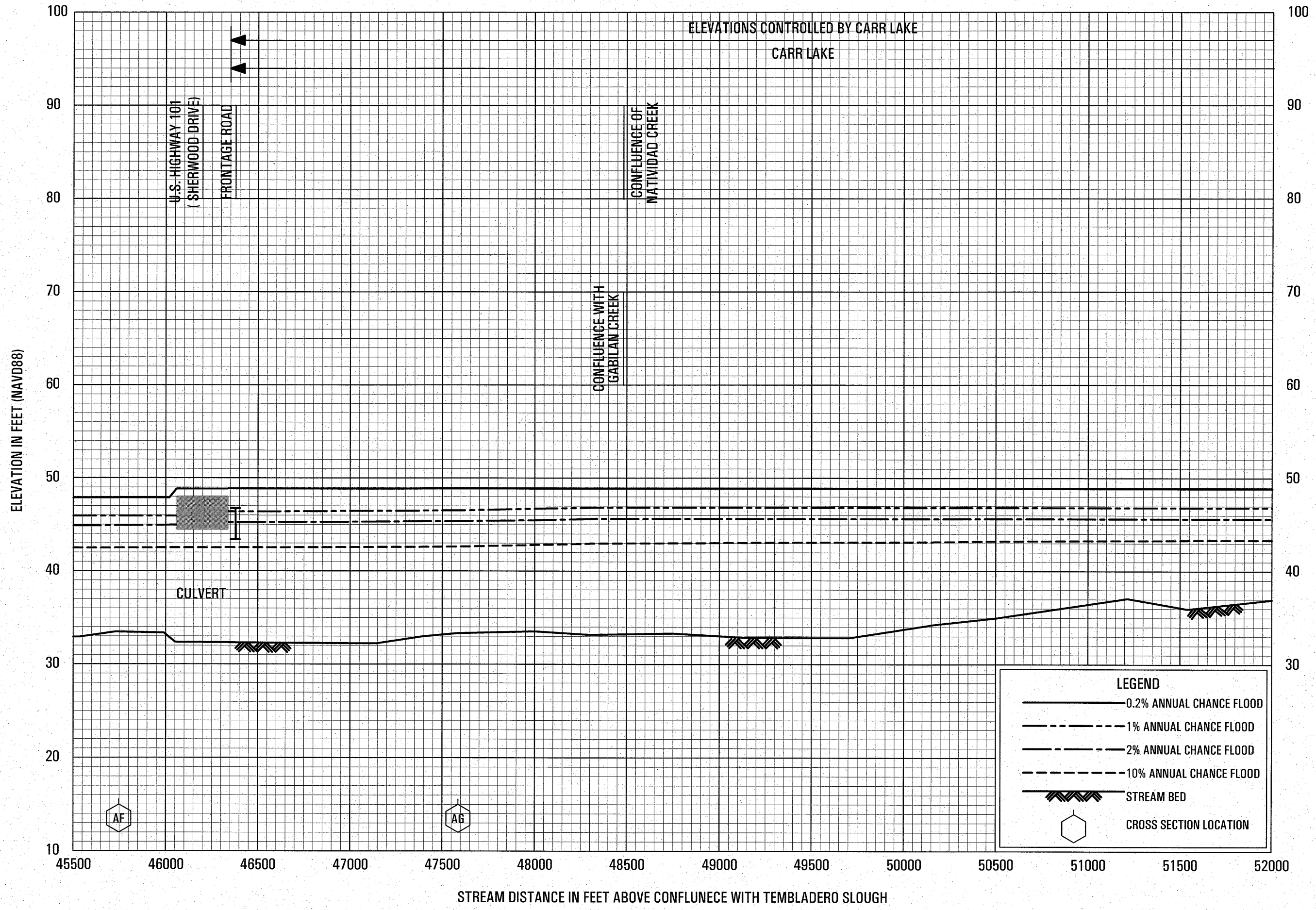
MONTEREY COUNTY, CA
AND INCORPORATED AREAS

104P



FLOOD PROFILES
RECLAMATION DITCH

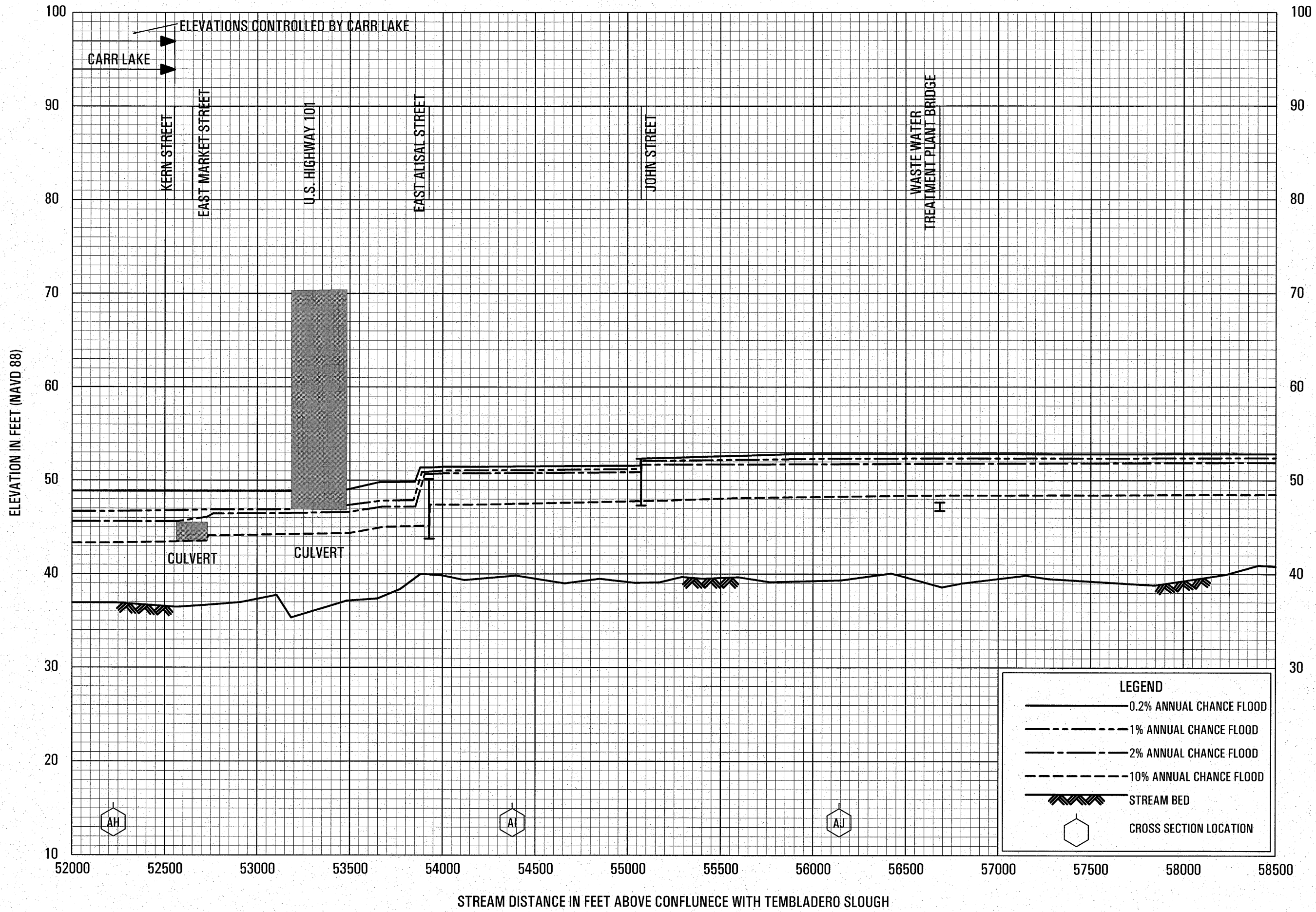
FEDERAL EMERGENCY MANAGEMENT AGENCY
MONTEREY COUNTY, CA
AND INCORPORATED AREAS



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RECLAMATION DITCH

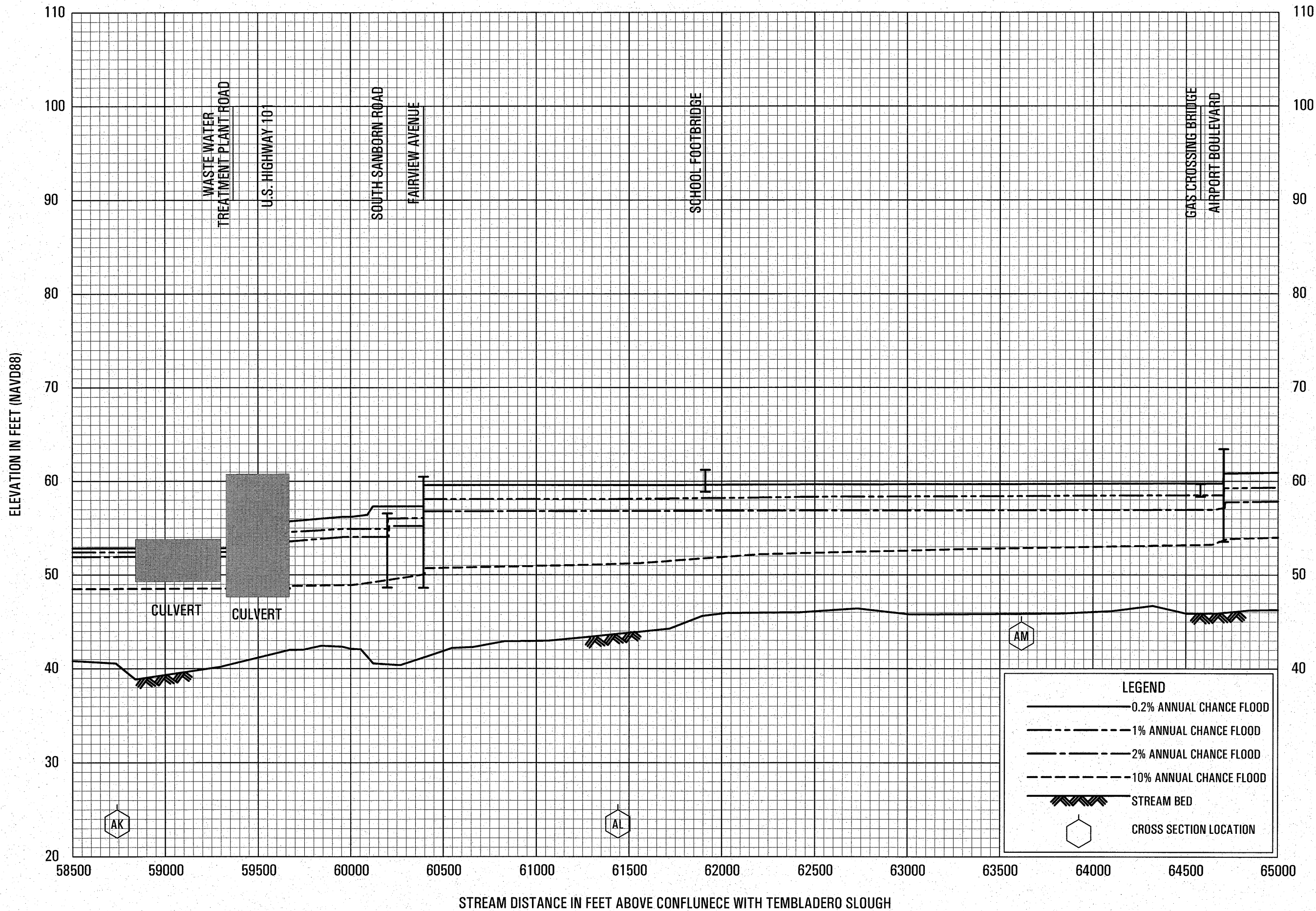
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MONTEREY COUNTY, CA
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106P



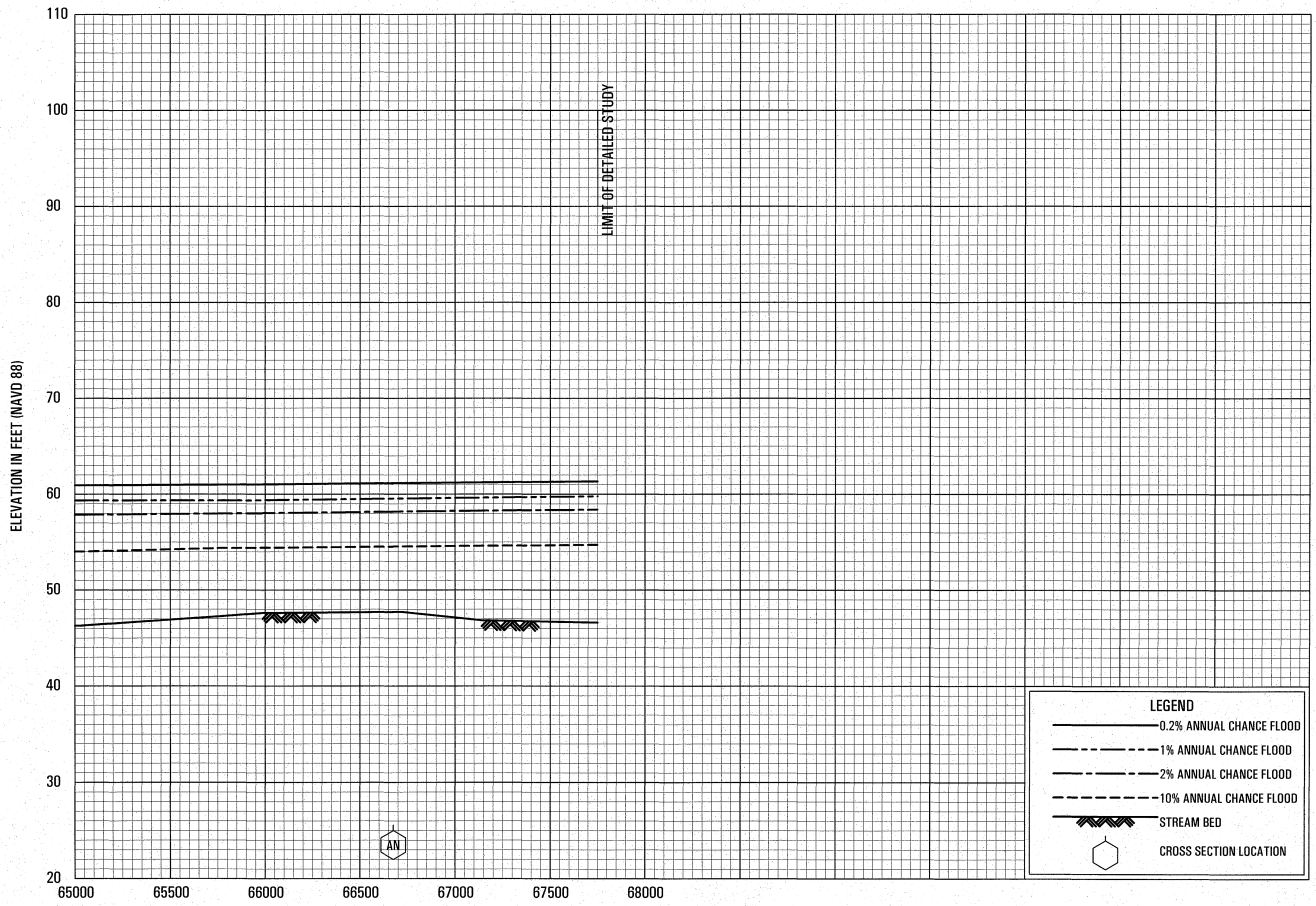
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RECLAMATION DITCH

FEDERAL EMERGENCY MANAGEMENT AGENCY
MONTEREY COUNTY, CA
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FLOOD PROFILES
RECLAMATION DITCH

FEDERAL EMERGENCY MANAGEMENT AGENCY
MONTEREY COUNTY, CA
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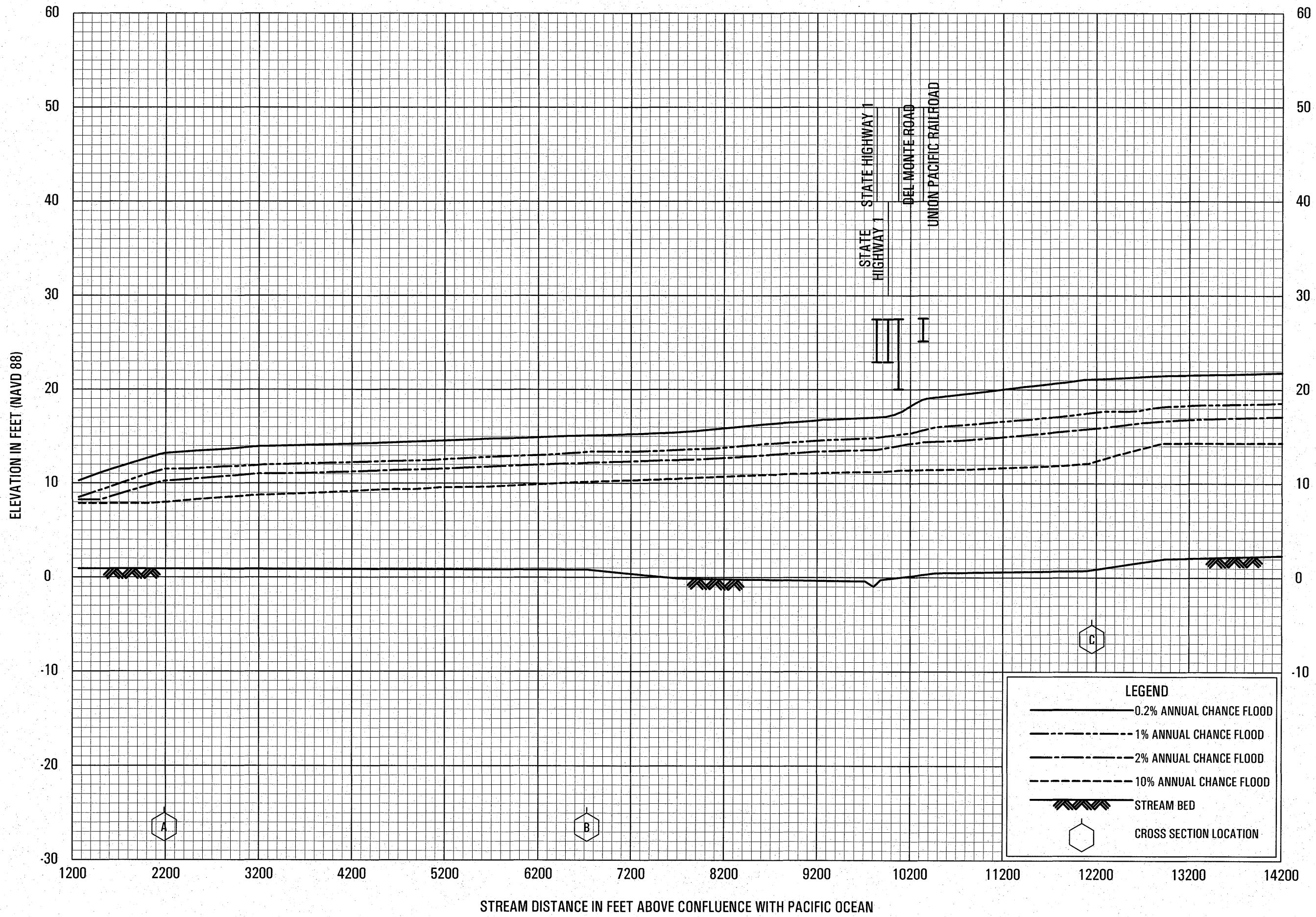
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RECLAMATION DITCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MONTEREY COUNTY, CA
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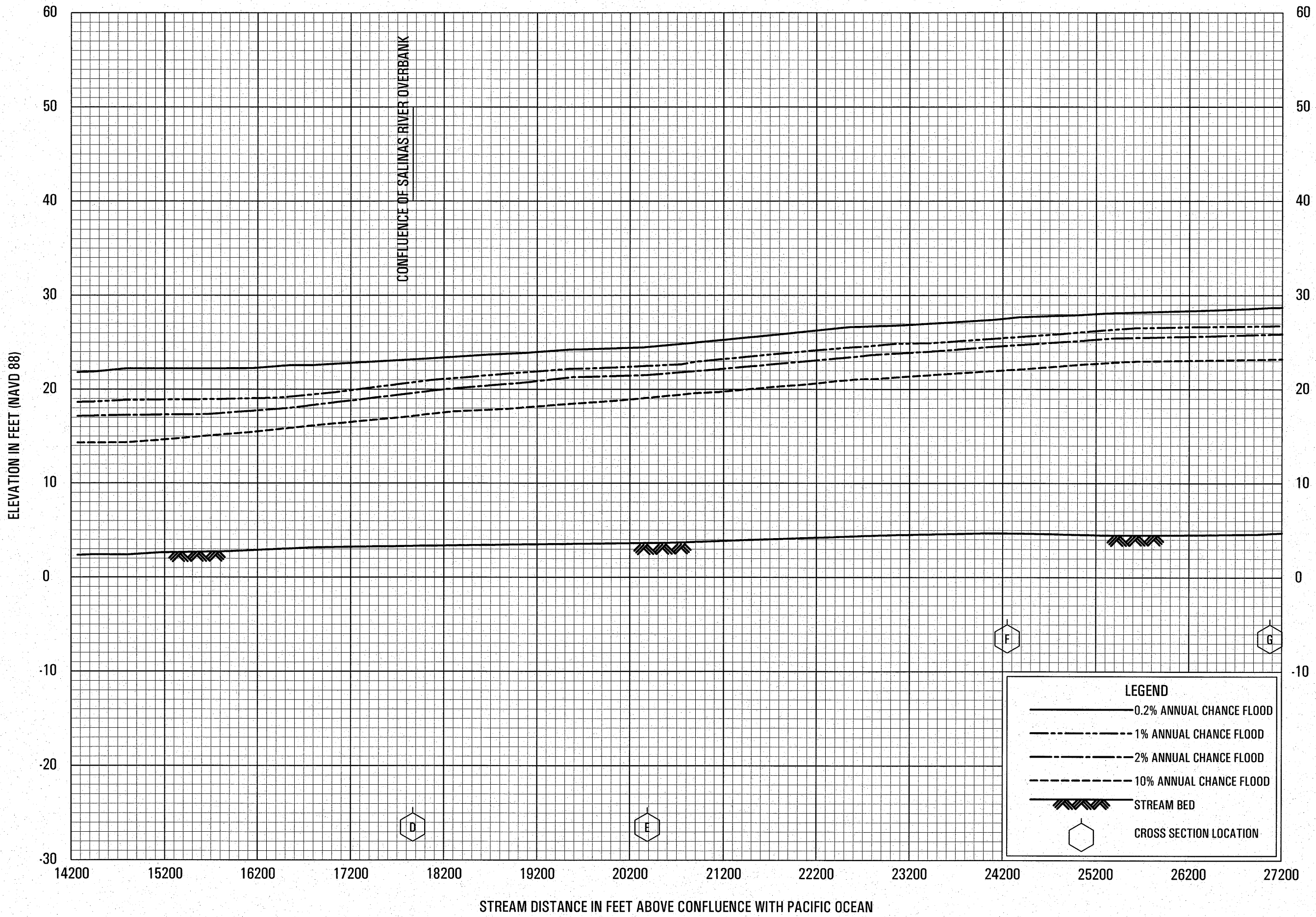
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FLOOD PROFILES

SALINAS RIVER

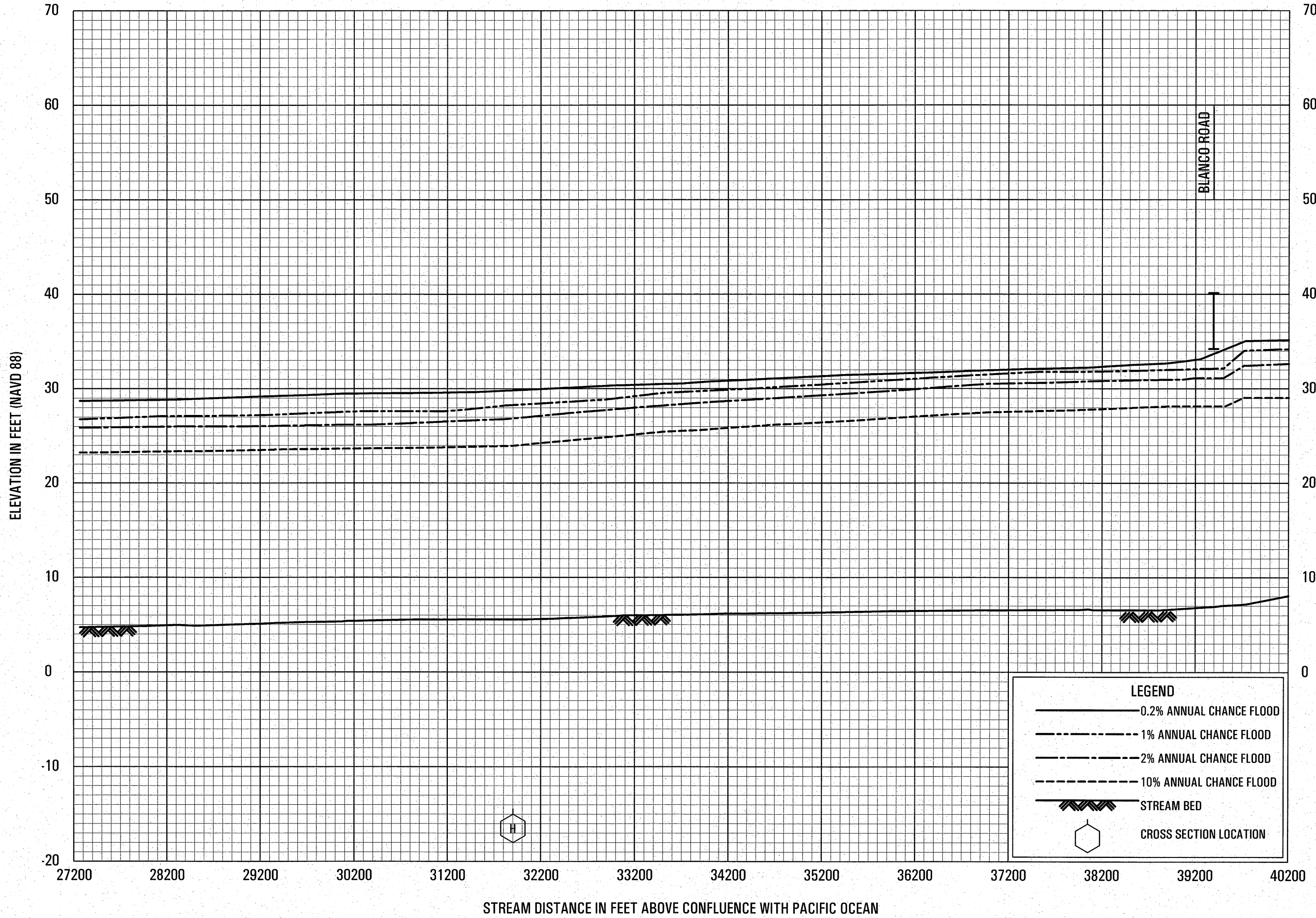
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MONTEREY COUNTY, CA
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SALINAS RIVER

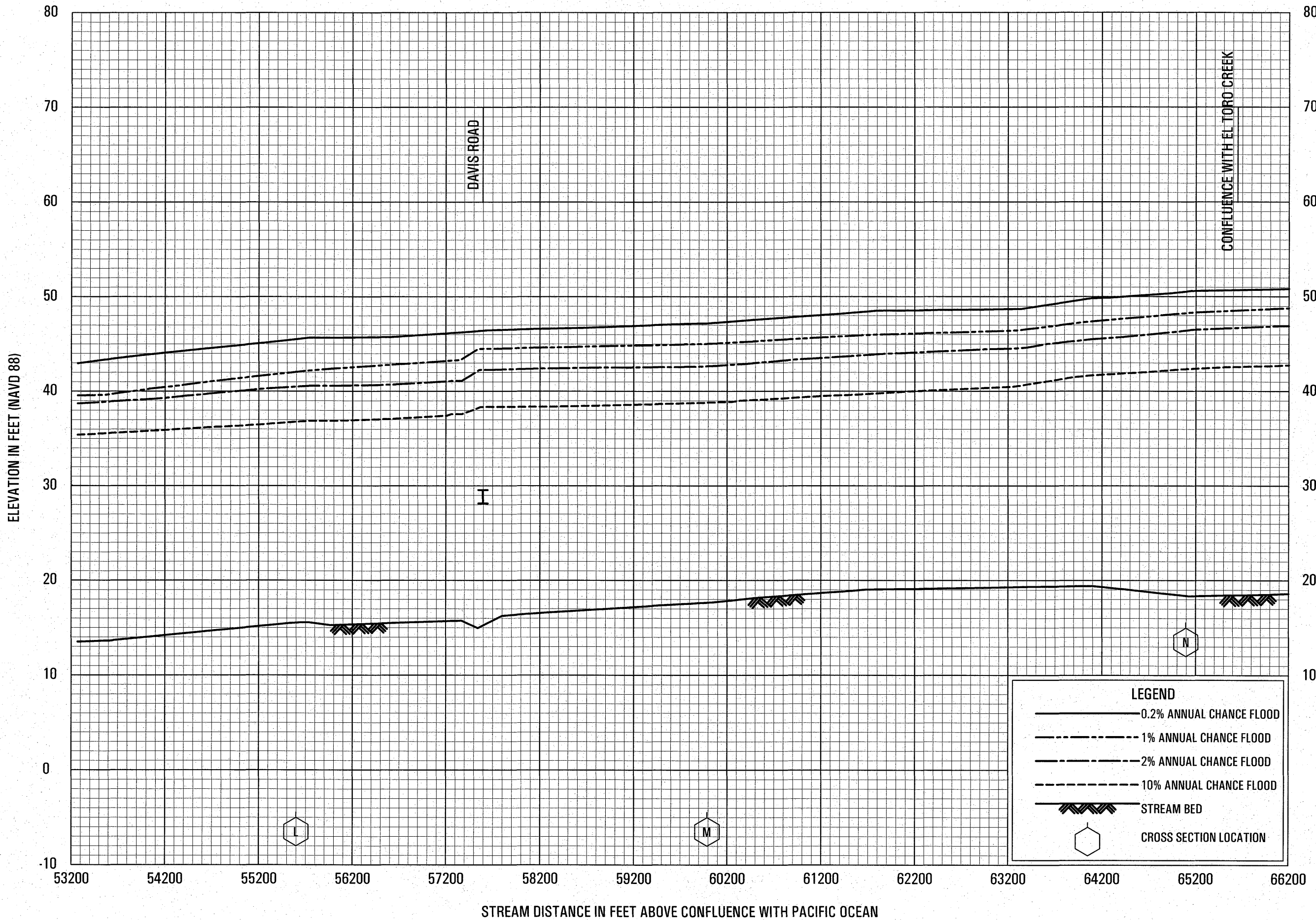
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MONTEREY COUNTY, CA
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SALINAS RIVER

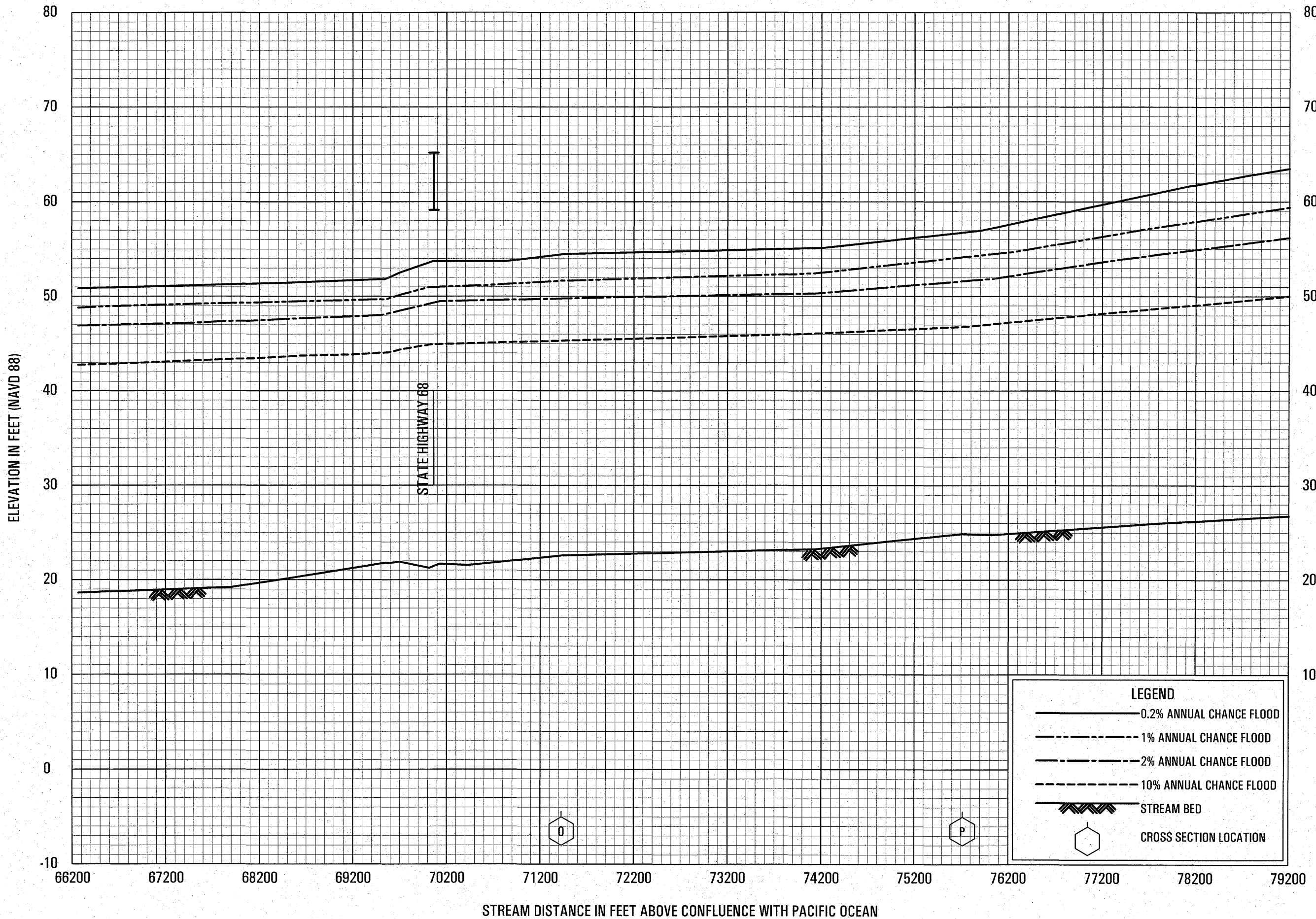
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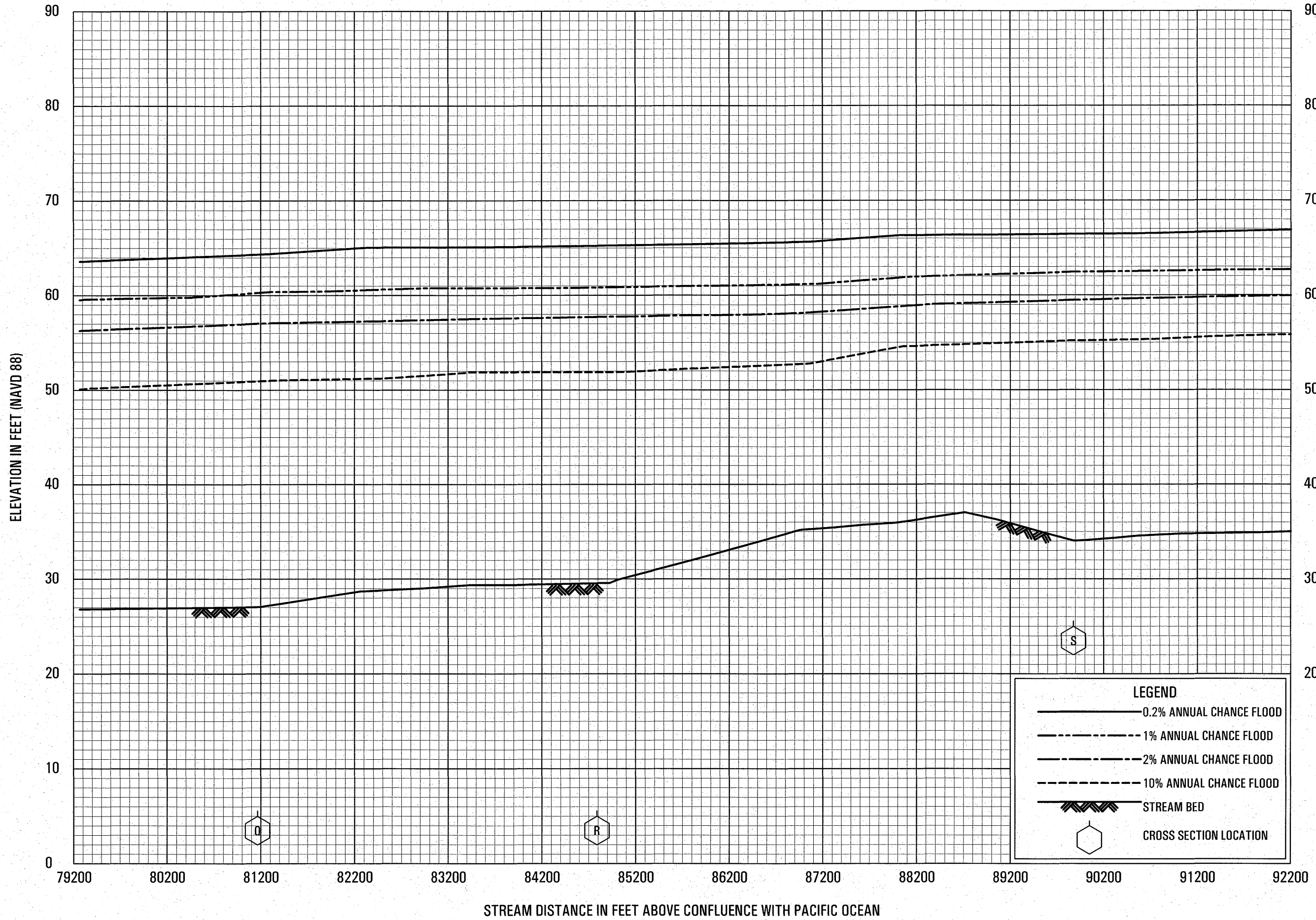
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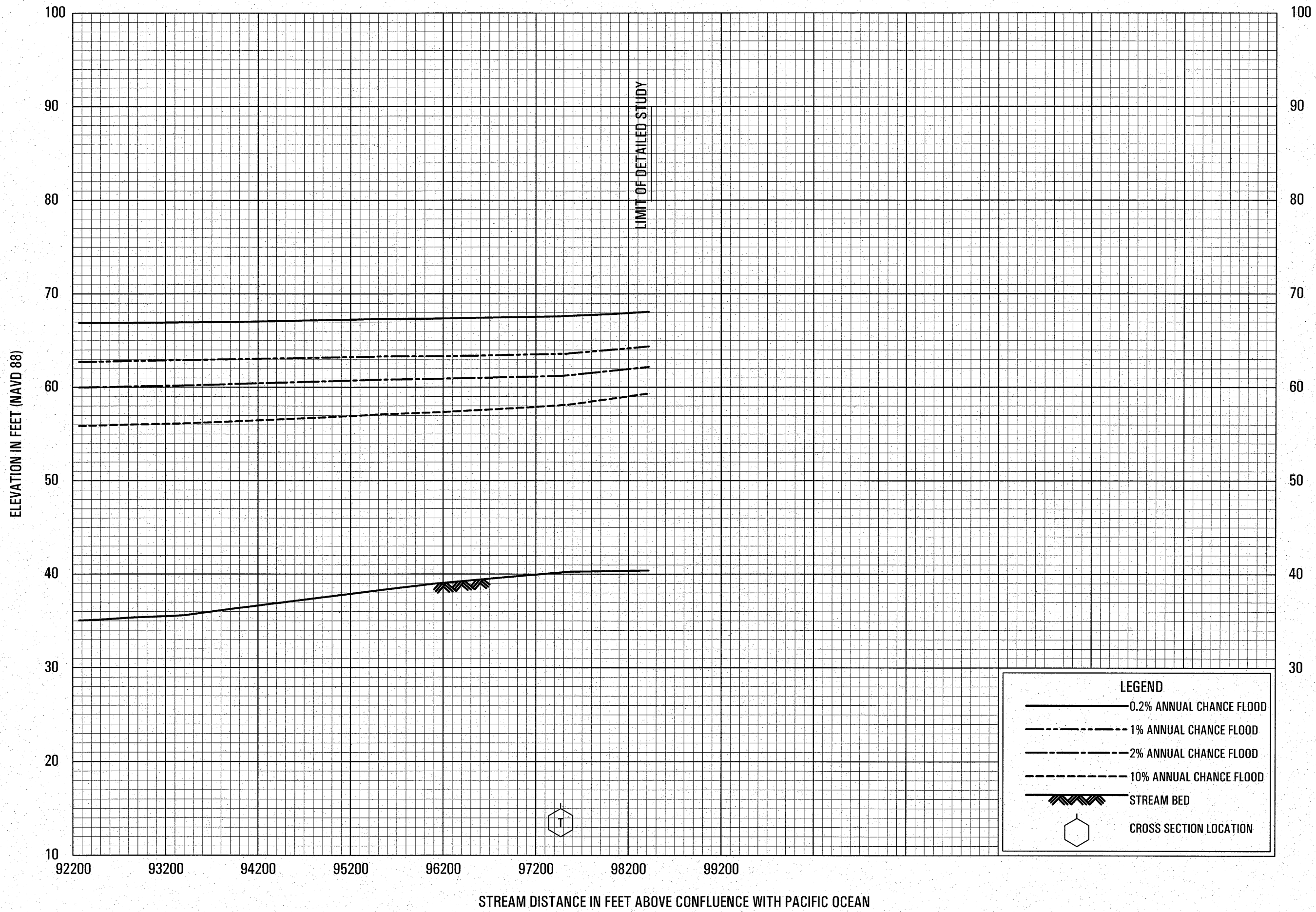
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 MONTEREY COUNTY, CA
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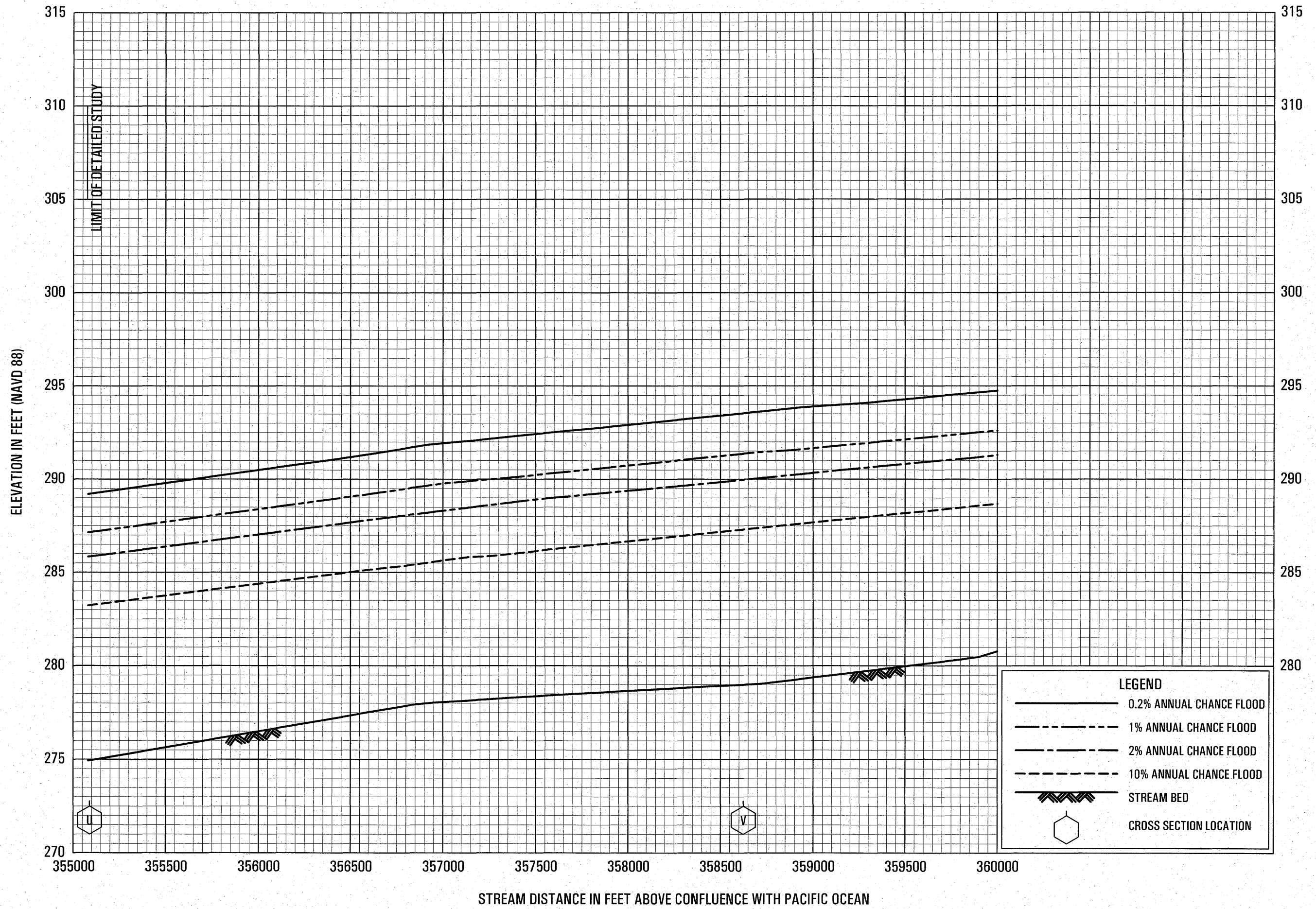
SALINAS RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY
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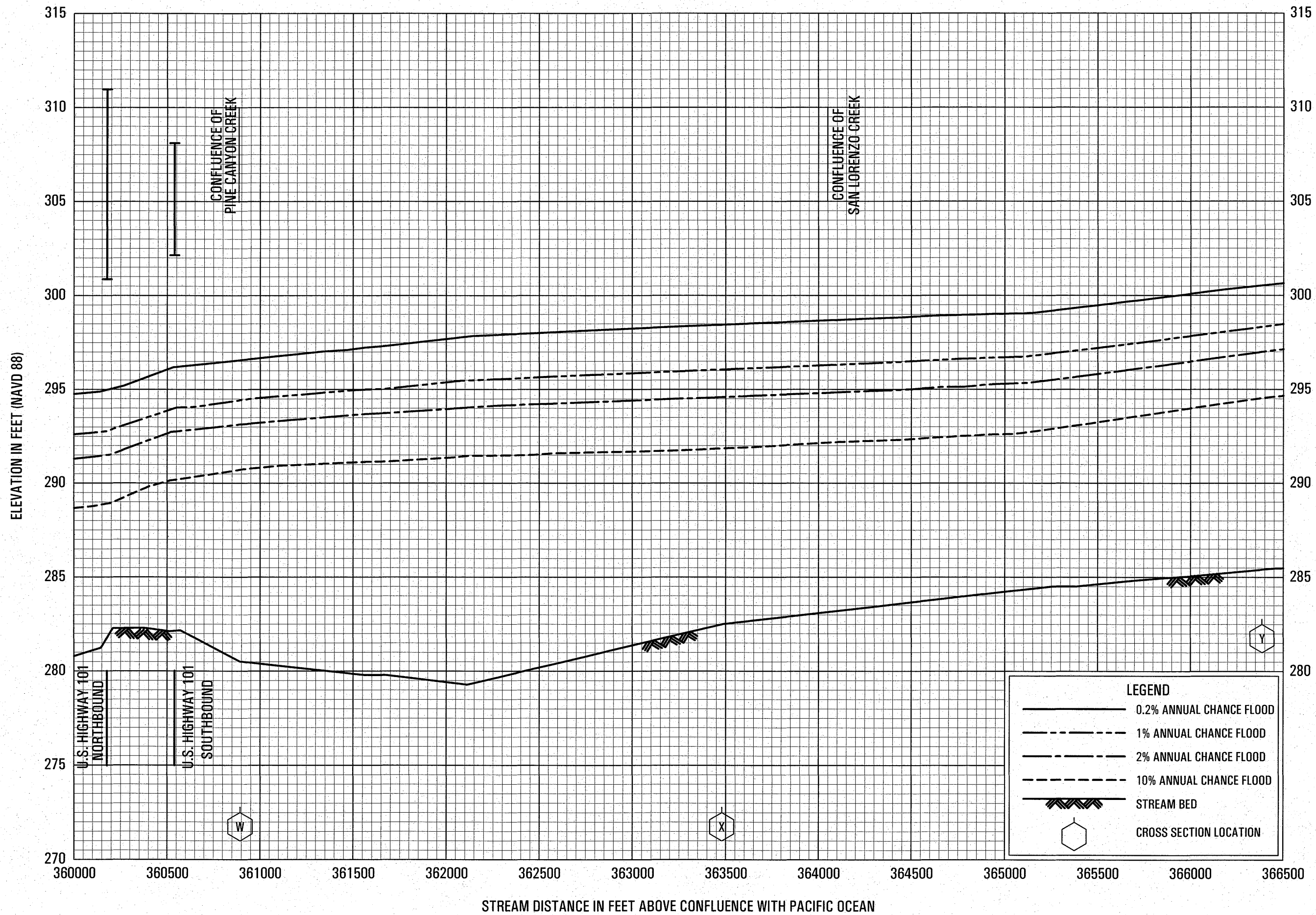
FLOOD PROFILES
SALINAS RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY
MONTEREY COUNTY, CA
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FLOOD PROFILES
SALINAS RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY
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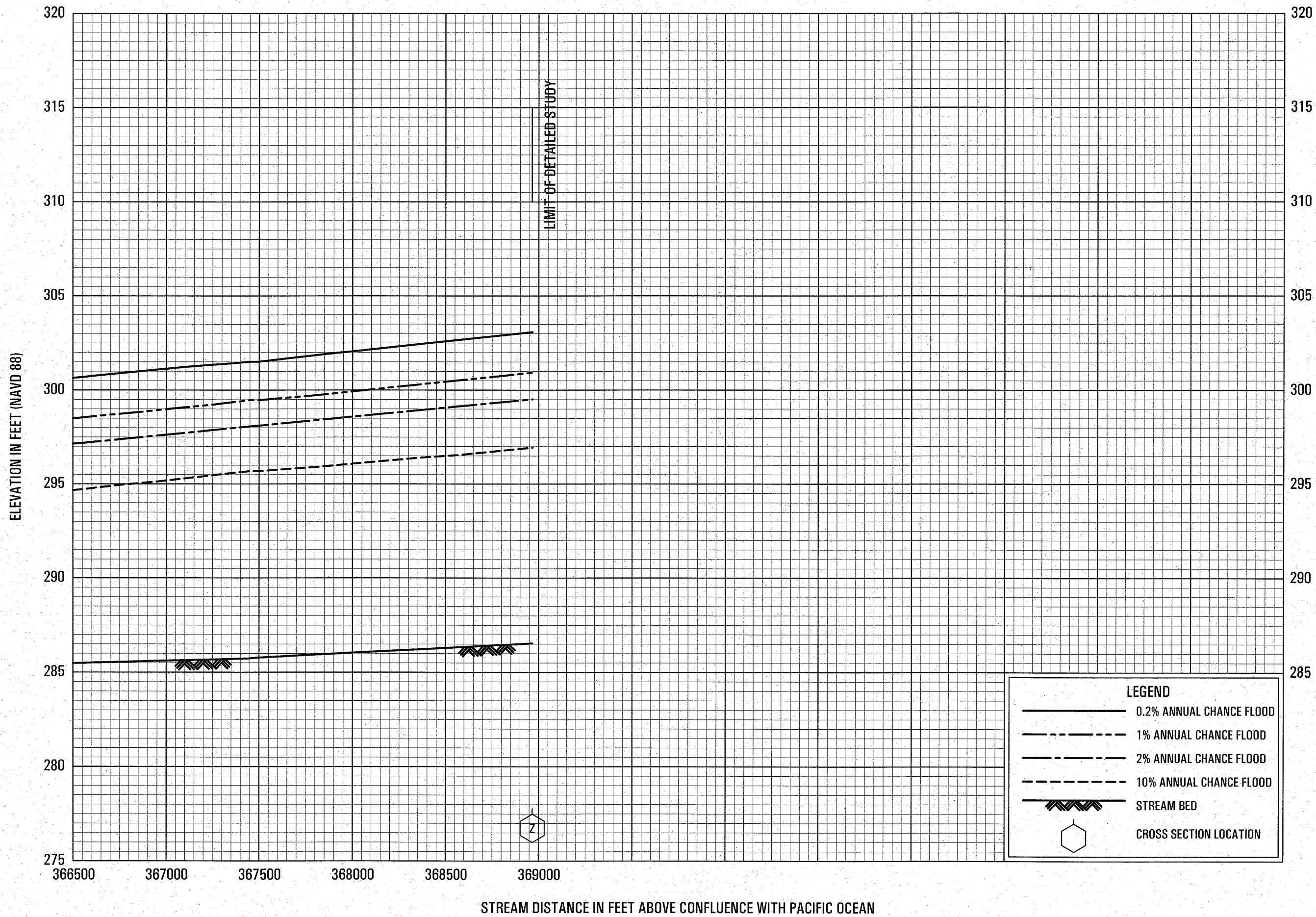


FLOOD PROFILES

SALINAS RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

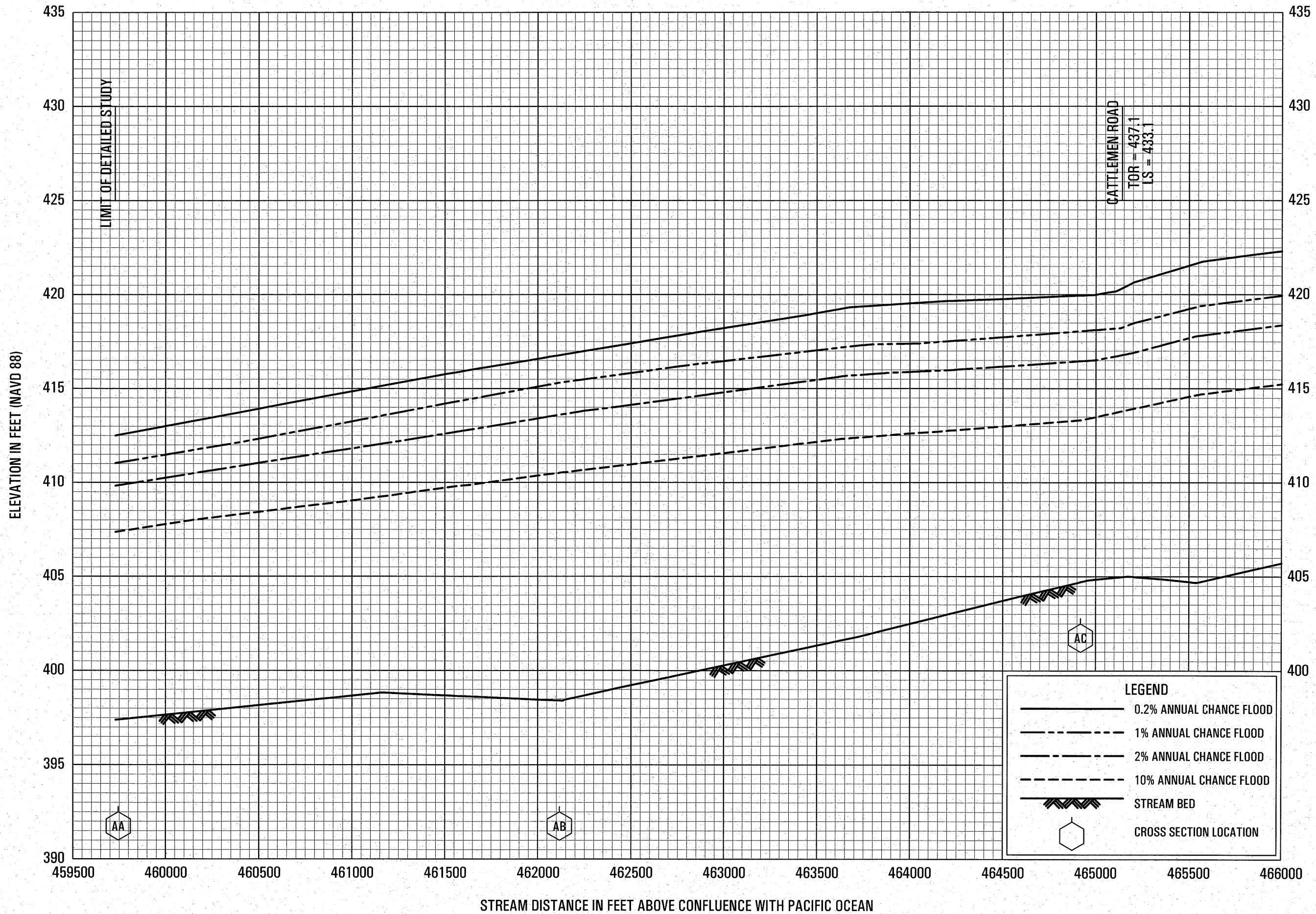
**MONTEREY COUNTY, CA
AND INCORPORATED AREAS**



FLOOD PROFILES

SALINAS RIVER

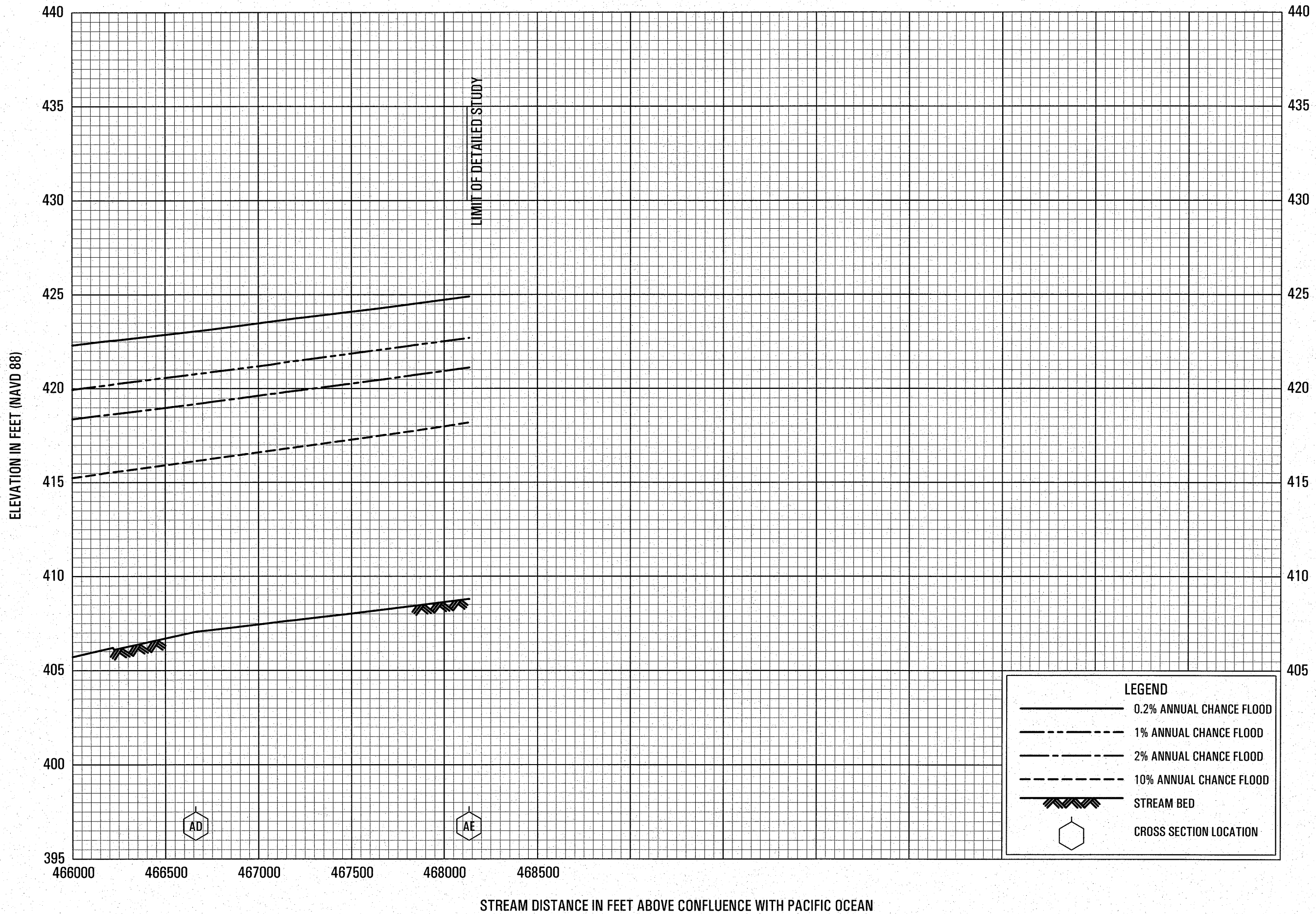
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FLOOD PROFILES

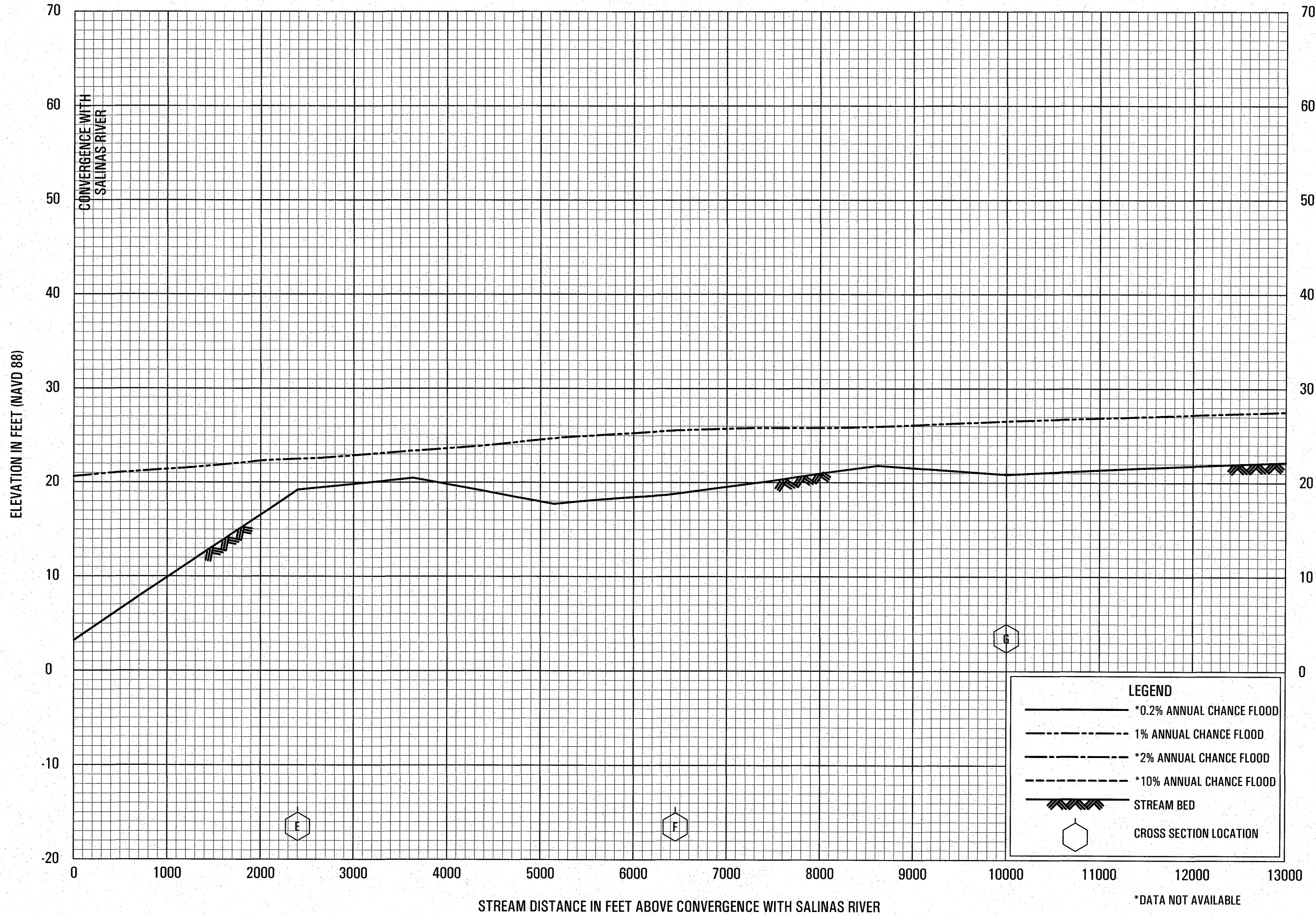
SALINAS RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY
MONTEREY COUNTY, CA
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FLOOD PROFILES
SALINAS RIVER

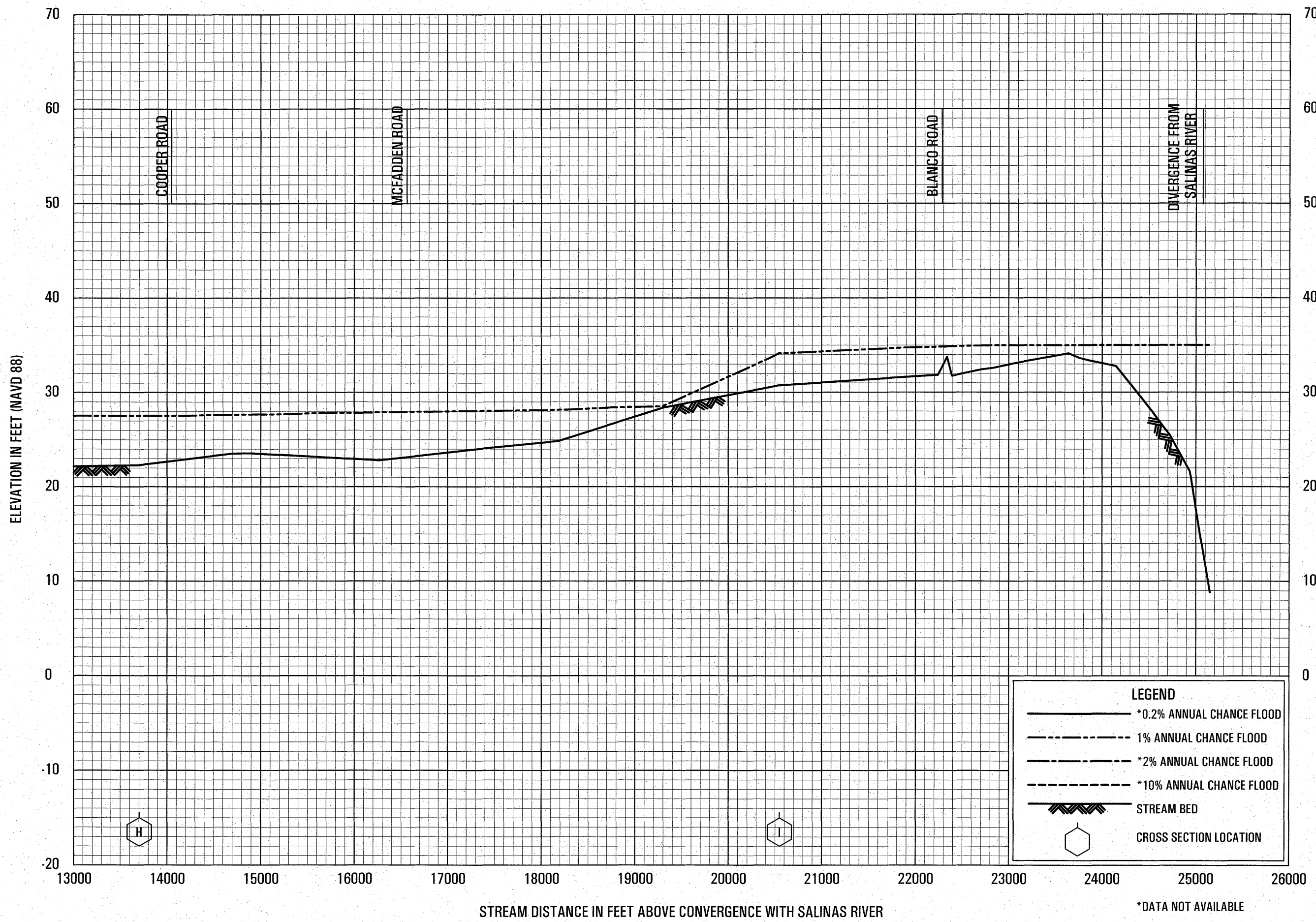
FEDERAL EMERGENCY MANAGEMENT AGENCY
MONTEREY COUNTY, CA
AND INCORPORATED AREAS



FLOOD PROFILES

SALINAS RIVER OVERBANK

FEDERAL EMERGENCY MANAGEMENT AGENCY
MONTEREY COUNTY, CA
 AND INCORPORATED AREAS



FLOOD PROFILES

SALINAS RIVER OVERBANK

**FEDERAL EMERGENCY MANAGEMENT AGENCY
MONTEREY COUNTY, CA
AND INCORPORATED AREAS**