

FLOOD INSURANCE STUDY

VOLUME 2 OF 2



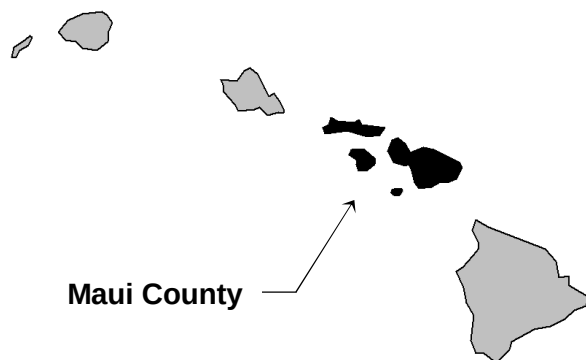
MAUI COUNTY, HAWAII

**Community
Name**

MAUI COUNTY

**Community
Number**

150003



REVISED
November 4, 2015



Federal Emergency Management Agency

FLOOD INSURANCE STUDY NUMBER

150003V002D

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 (FIS) may not contain all data available within the repository. It is advisable to contact the community repository for any additional data.

Part or all of this FIS may be revised and republished at any time. In addition, part of this FIS may be revised by the Letter of Map Revision process, which does not involve republication or redistribution of the FIS. It is, therefore, the responsibility of the user to consult with community officials and to check the community repository to obtain the most current FIS components.

Initial FIS Effective Date: June 1, 1981

Revised FIS Dates: September 6, 1989 – To change base flood elevations, to change special flood hazard areas, and to include the effects of wave action.

March 16, 1995 – To add base flood elevations, to change special flood hazard areas, and to include previously issued letters of map revision.

September 17, 1997 – To change base flood elevations, to change special flood hazard areas, to change zone designations, to add roads and road names, to incorporate previously issued letters of map revision, and to change floodway.

August 3, 1998 – To change special flood hazard areas, to reflect updated topographic information, and to incorporate previously issued letters of map revision.

May 15, 2002 – To change special flood hazard areas, to reflect updated topographic information, and to incorporate previously issued letters of map revision.

September 25, 2009 – To add special flood hazard areas, to add base flood elevations, to add floodway, to reflect updated topographic information, and to incorporate previously issued Letters of Map Revision.

September 19, 2012 – To change the special flood hazard areas, to change base flood elevations, and to incorporate previously issued letters of map revision.

[November 4, 2015] – To change special flood hazard areas, to change base flood elevations, to add floodway, de-accredit Kaunakakai Stream levees, and to reflect updated topographic information.

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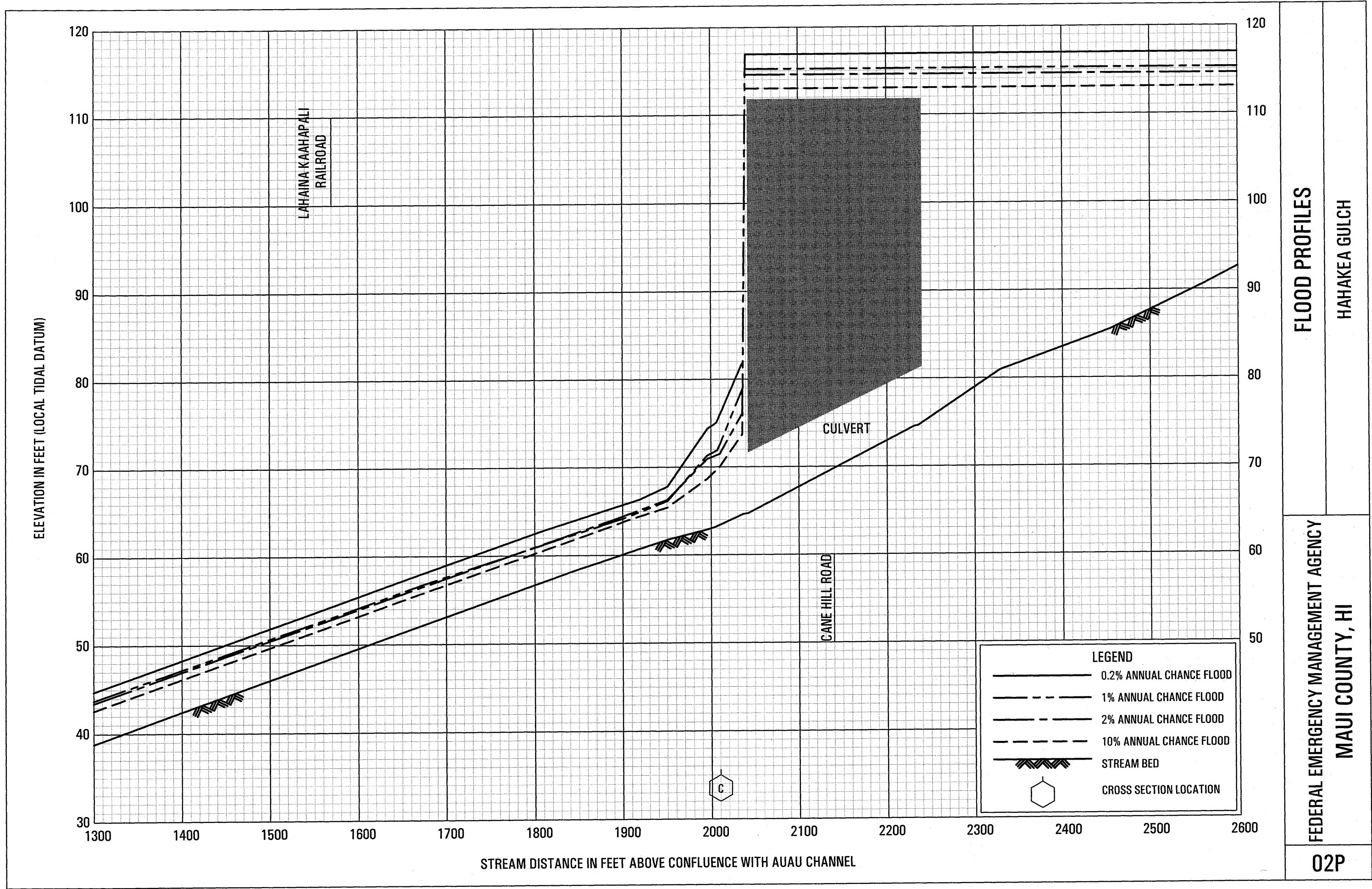
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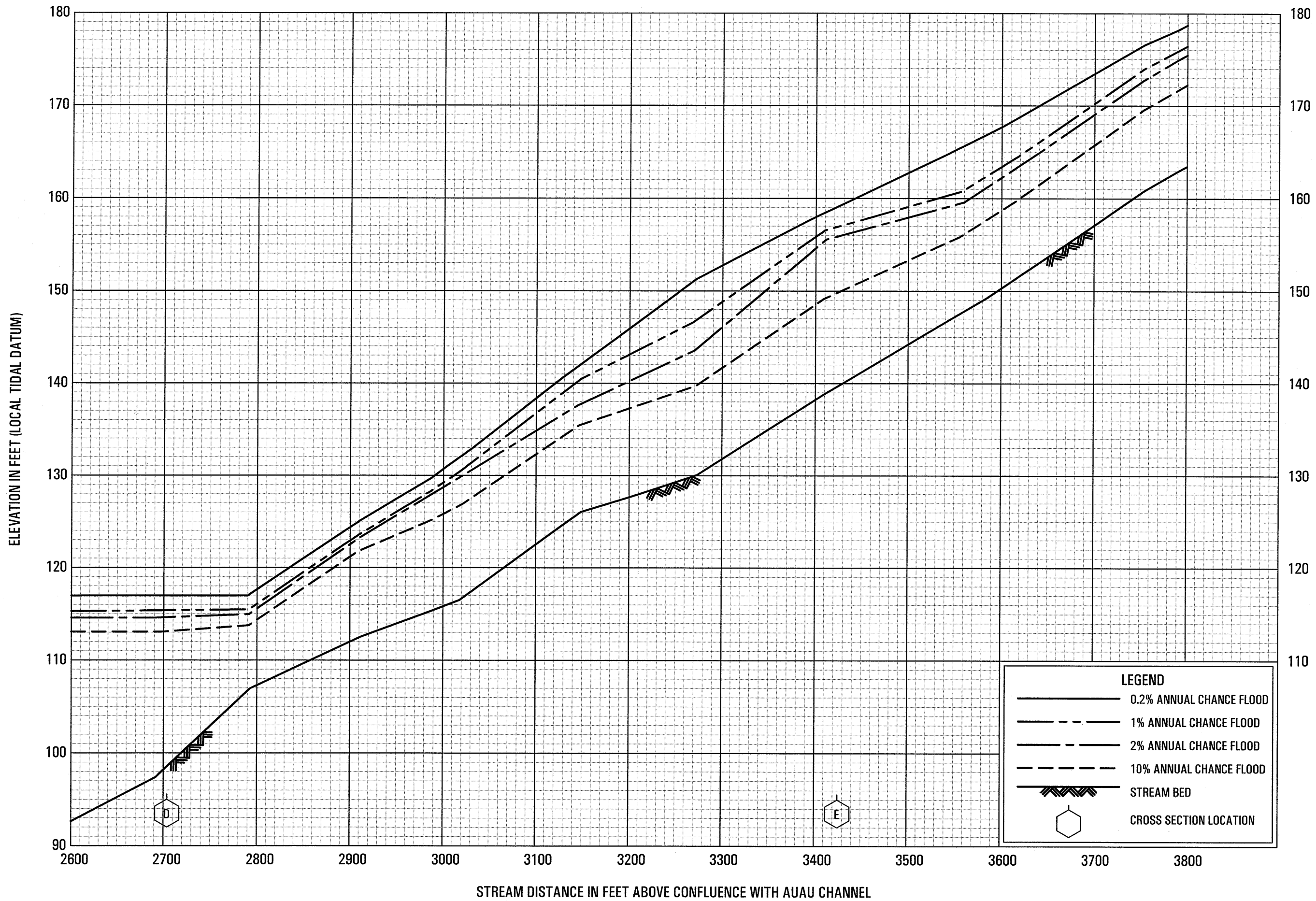
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Flood Insurance Rate Map

(Published Separately)



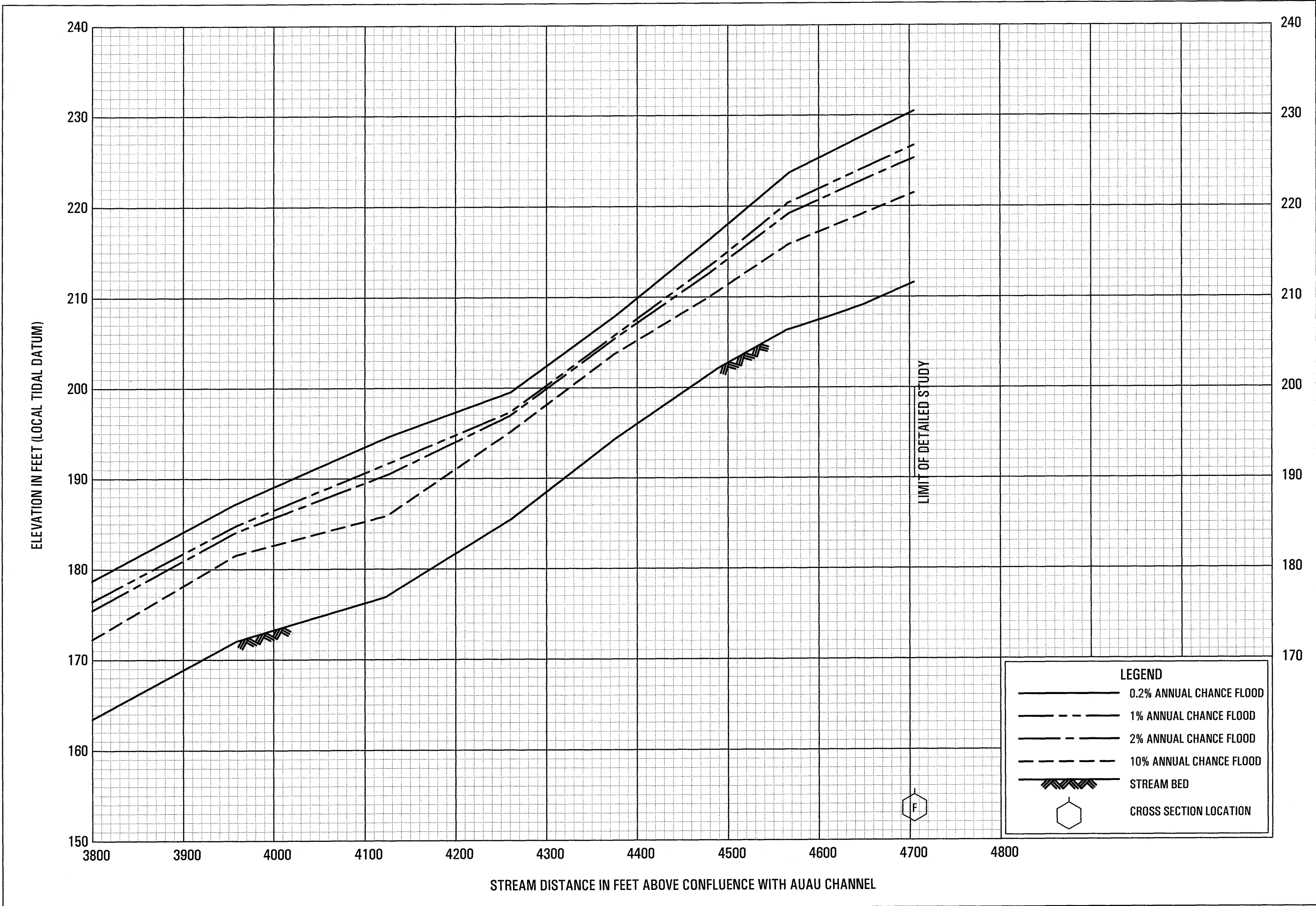


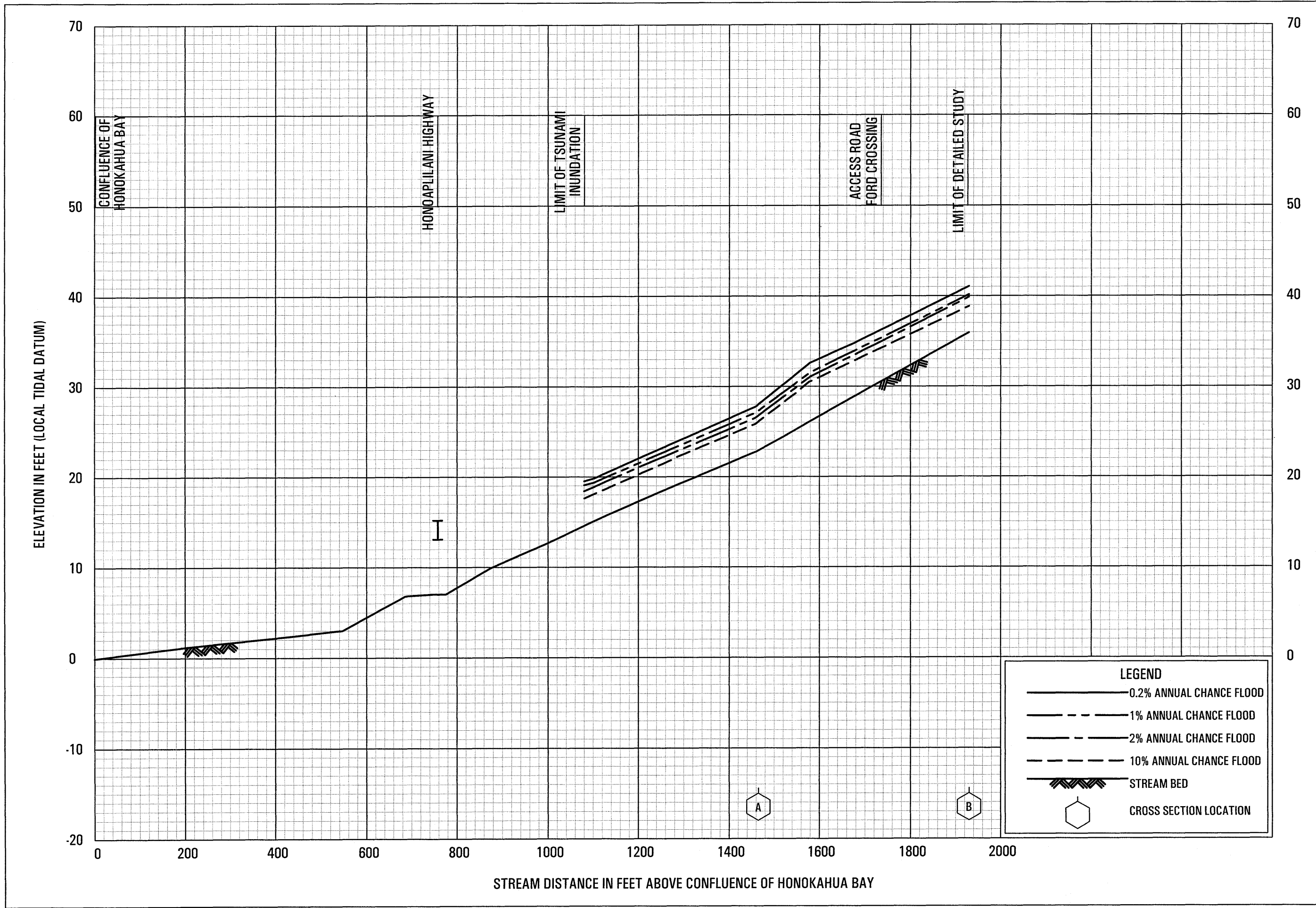
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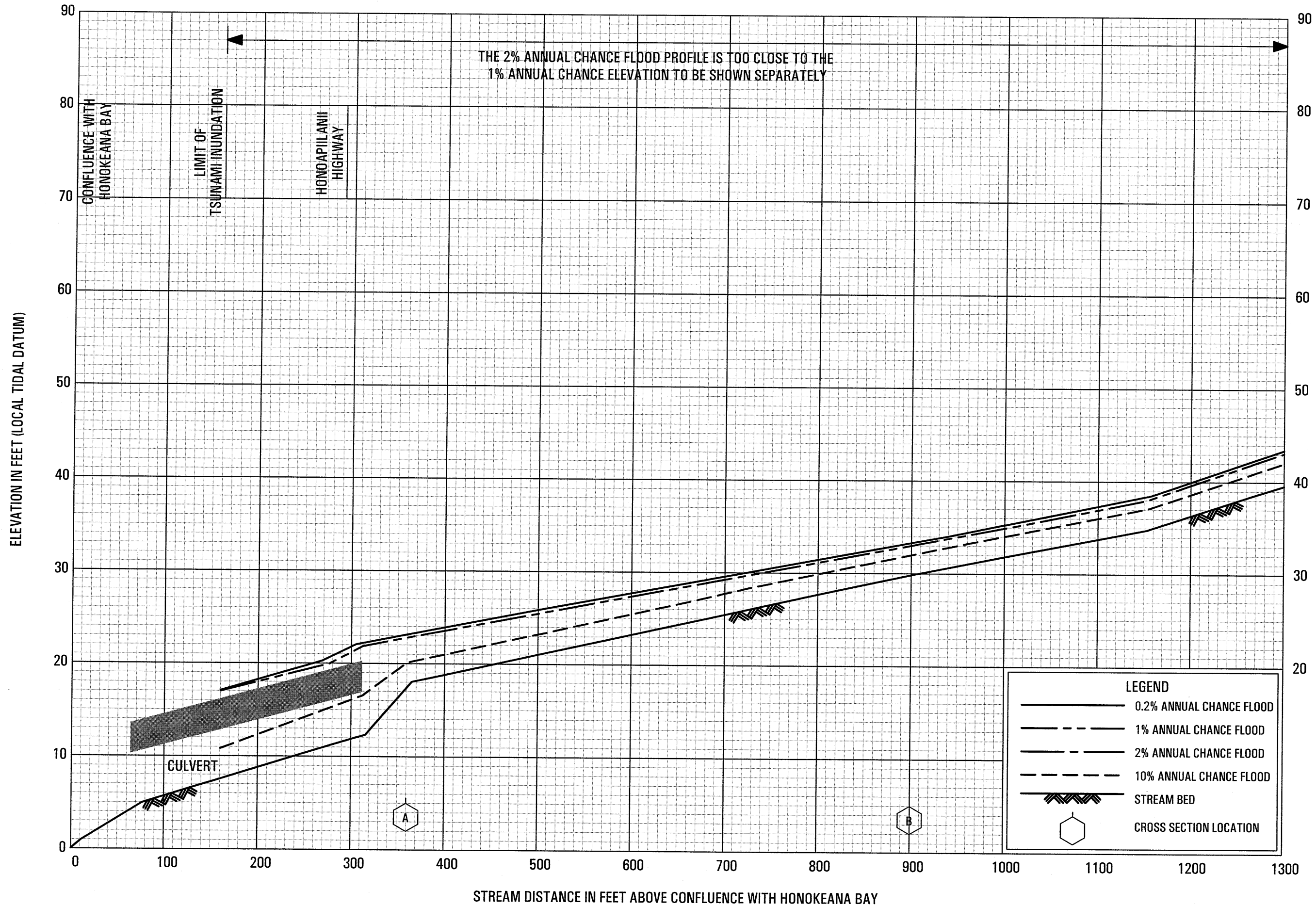
HAAHAKA GULCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MAUI COUNTY, HI





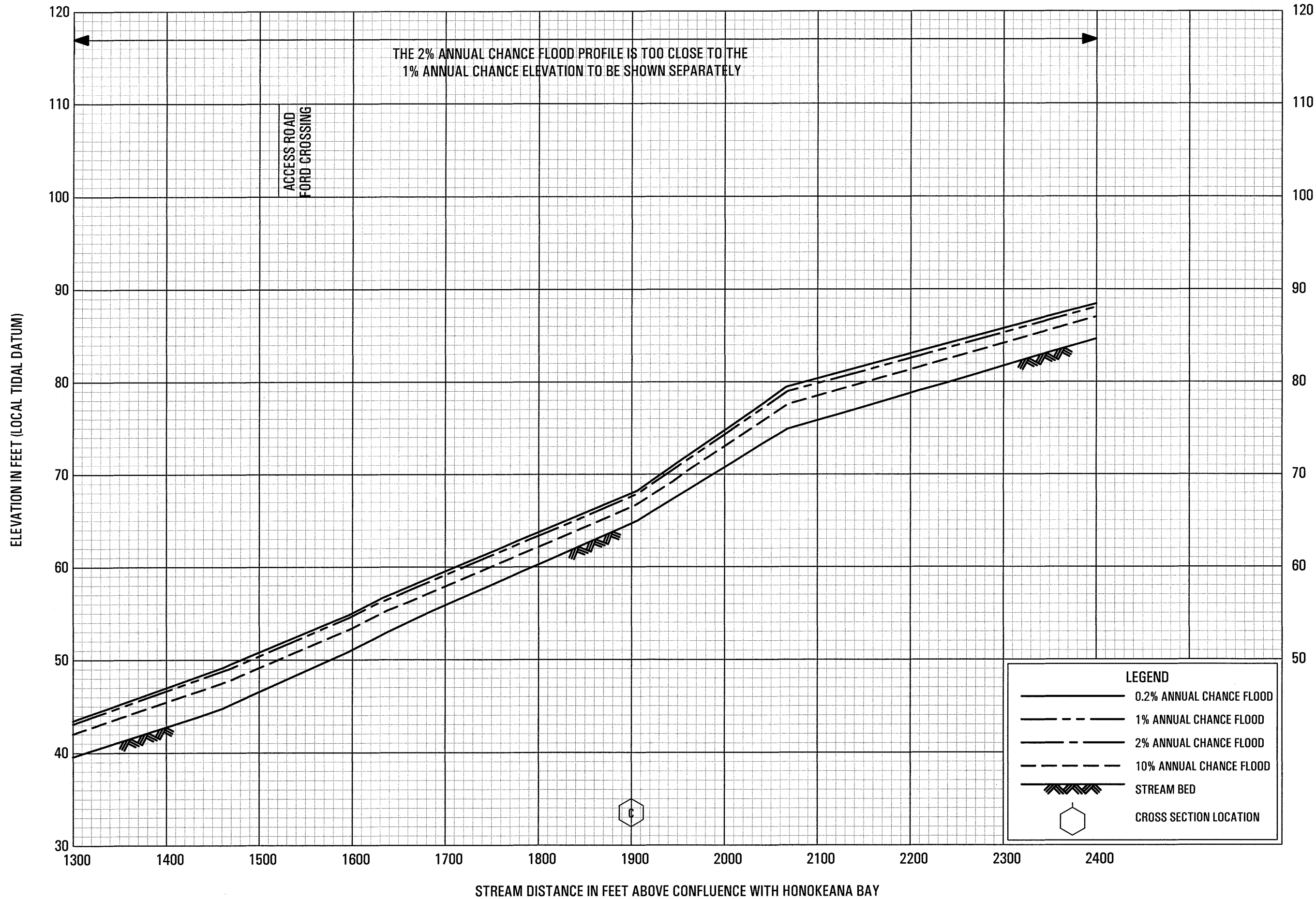


FLOOD PROFILES

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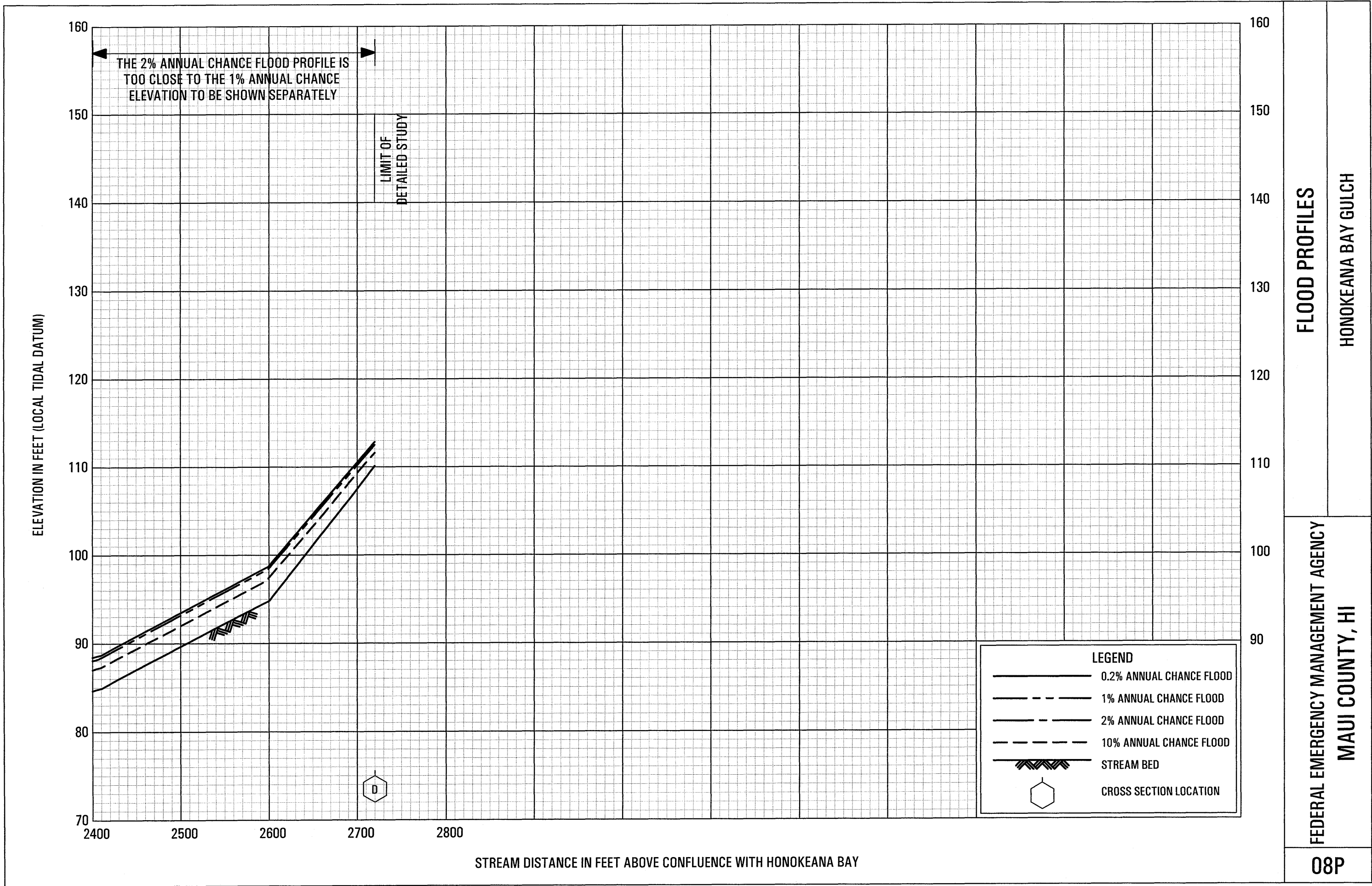


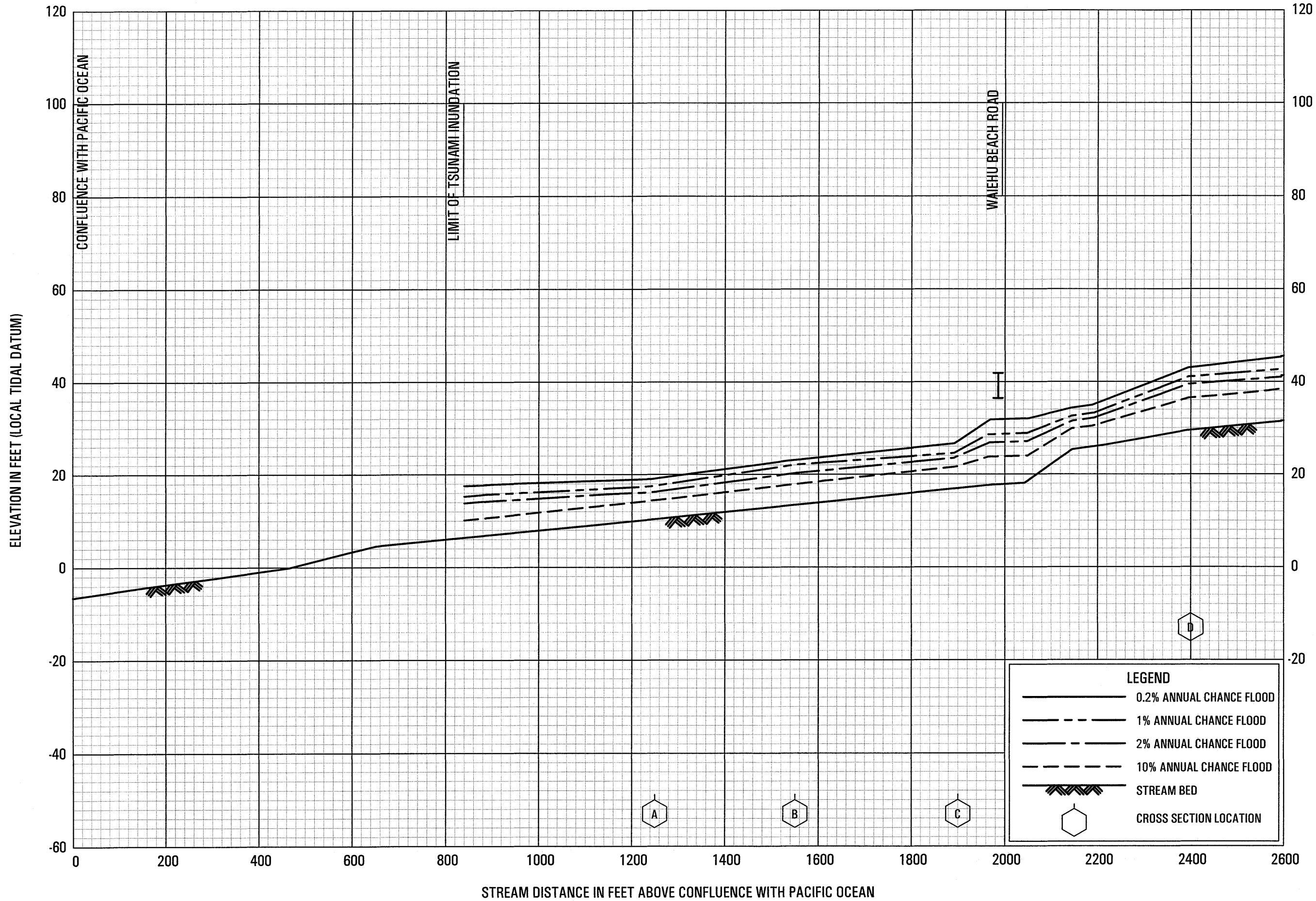
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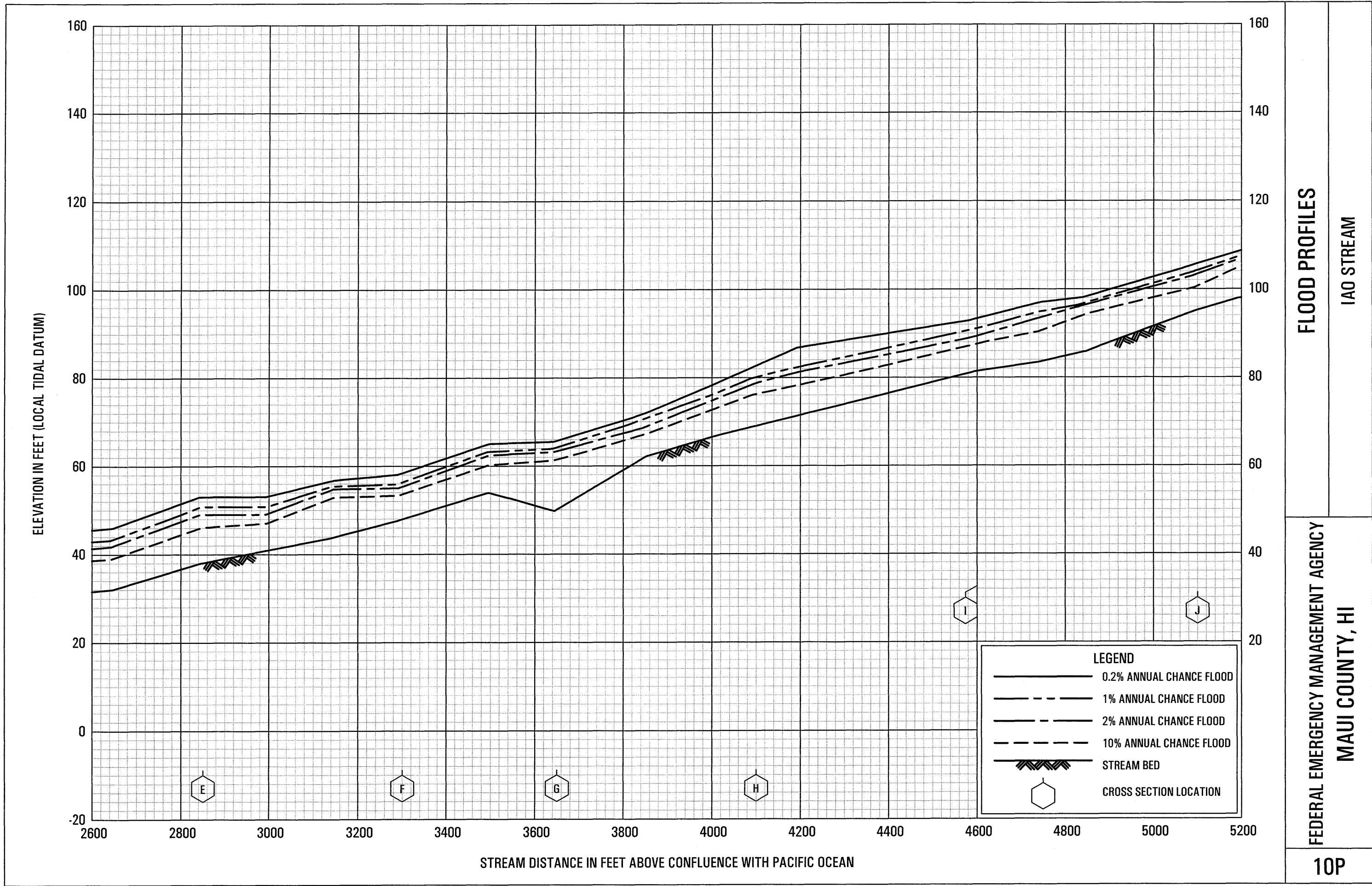
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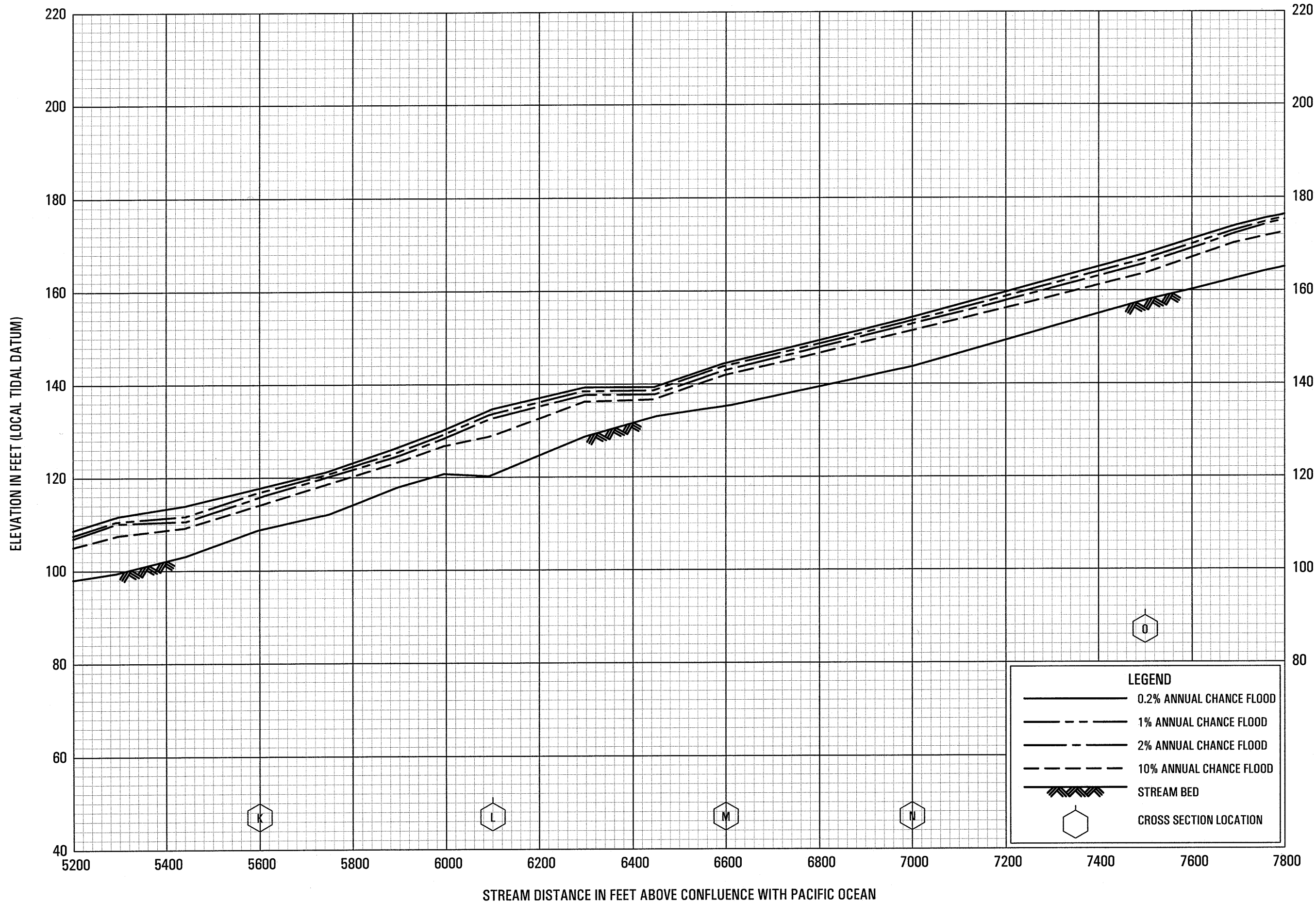
IAO STREAM

FEDERAL EMERGENCY MANAGEMENT AGENCY

MAUI COUNTY, HI

09P

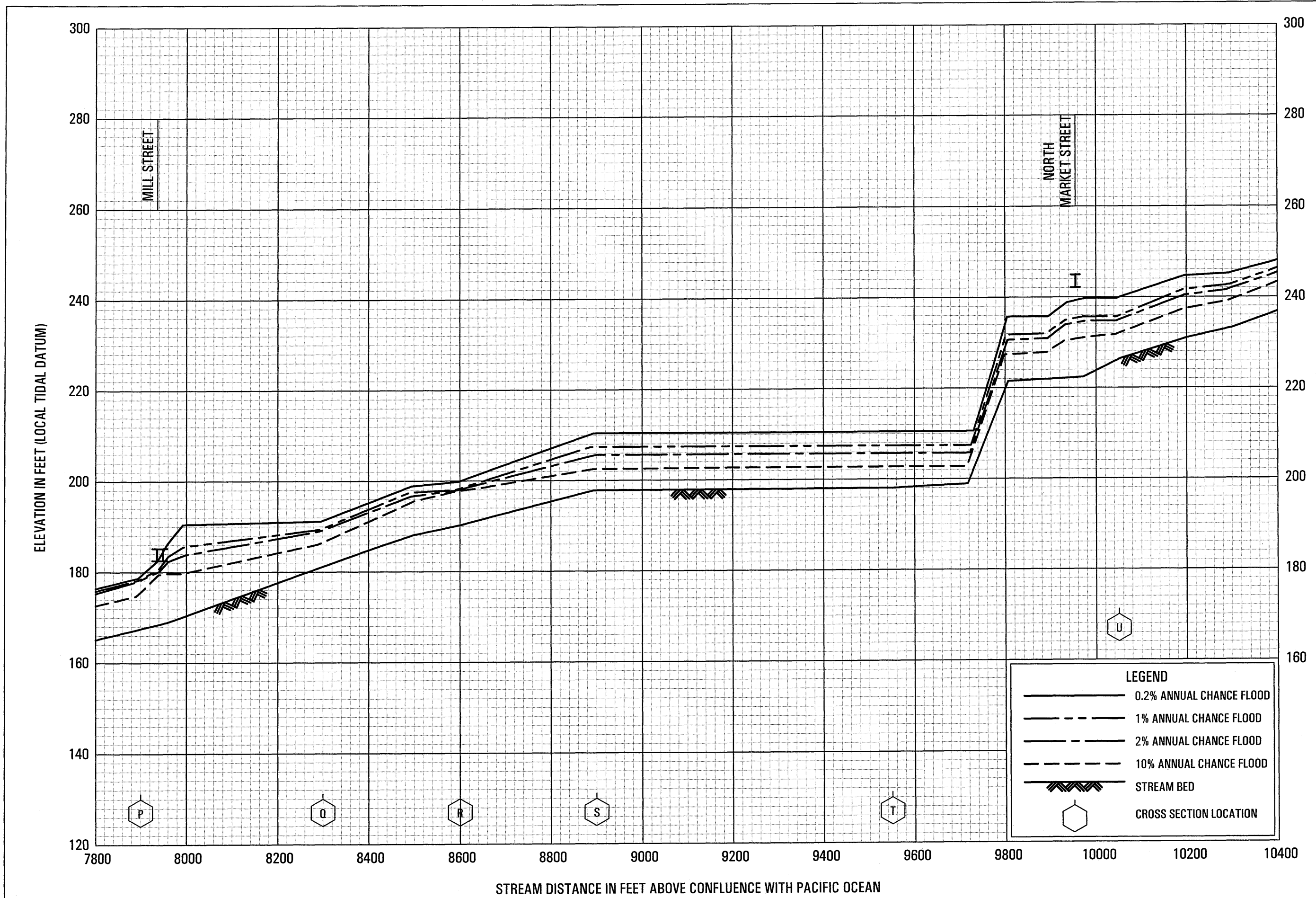


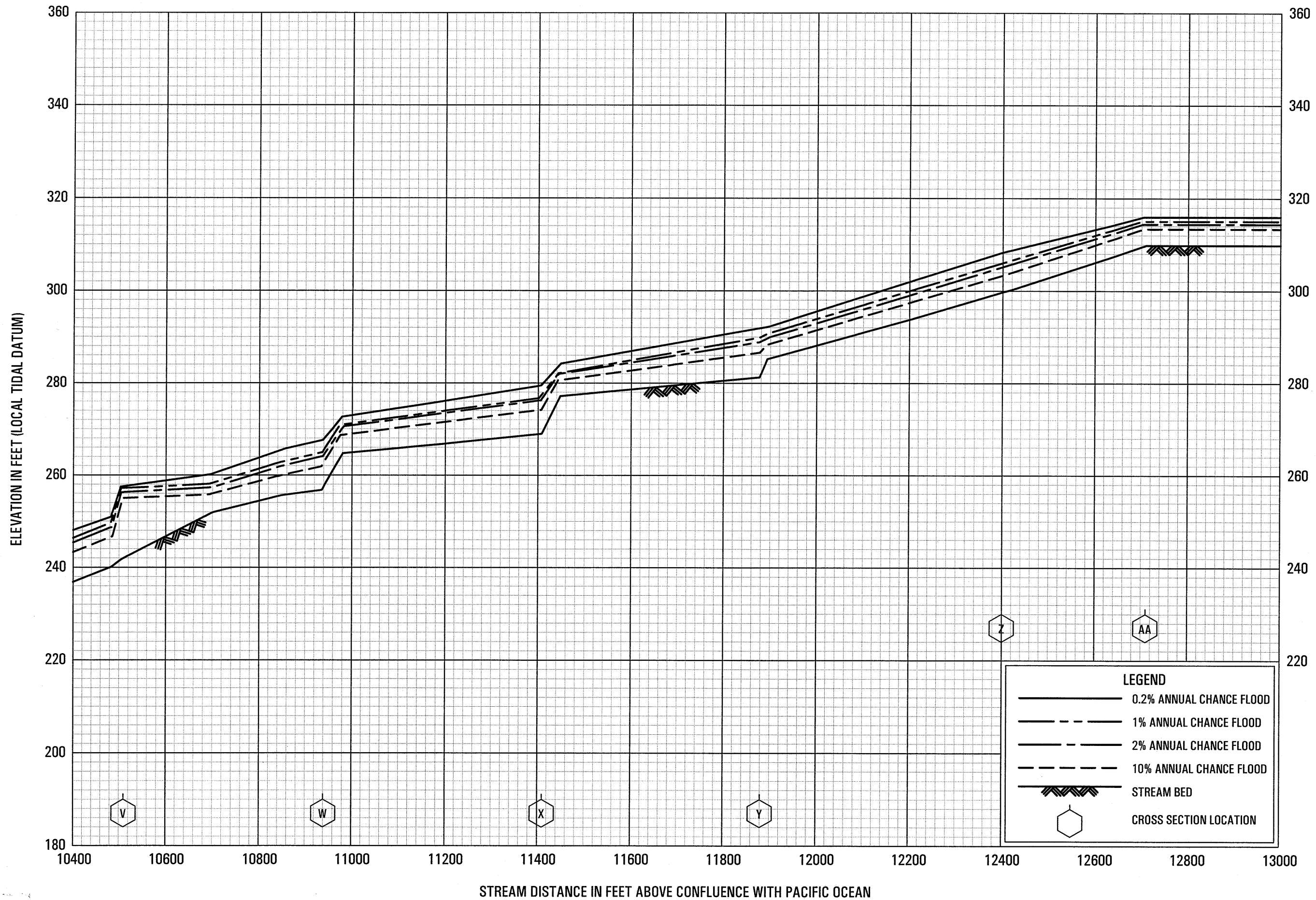


FLOOD PROFILES

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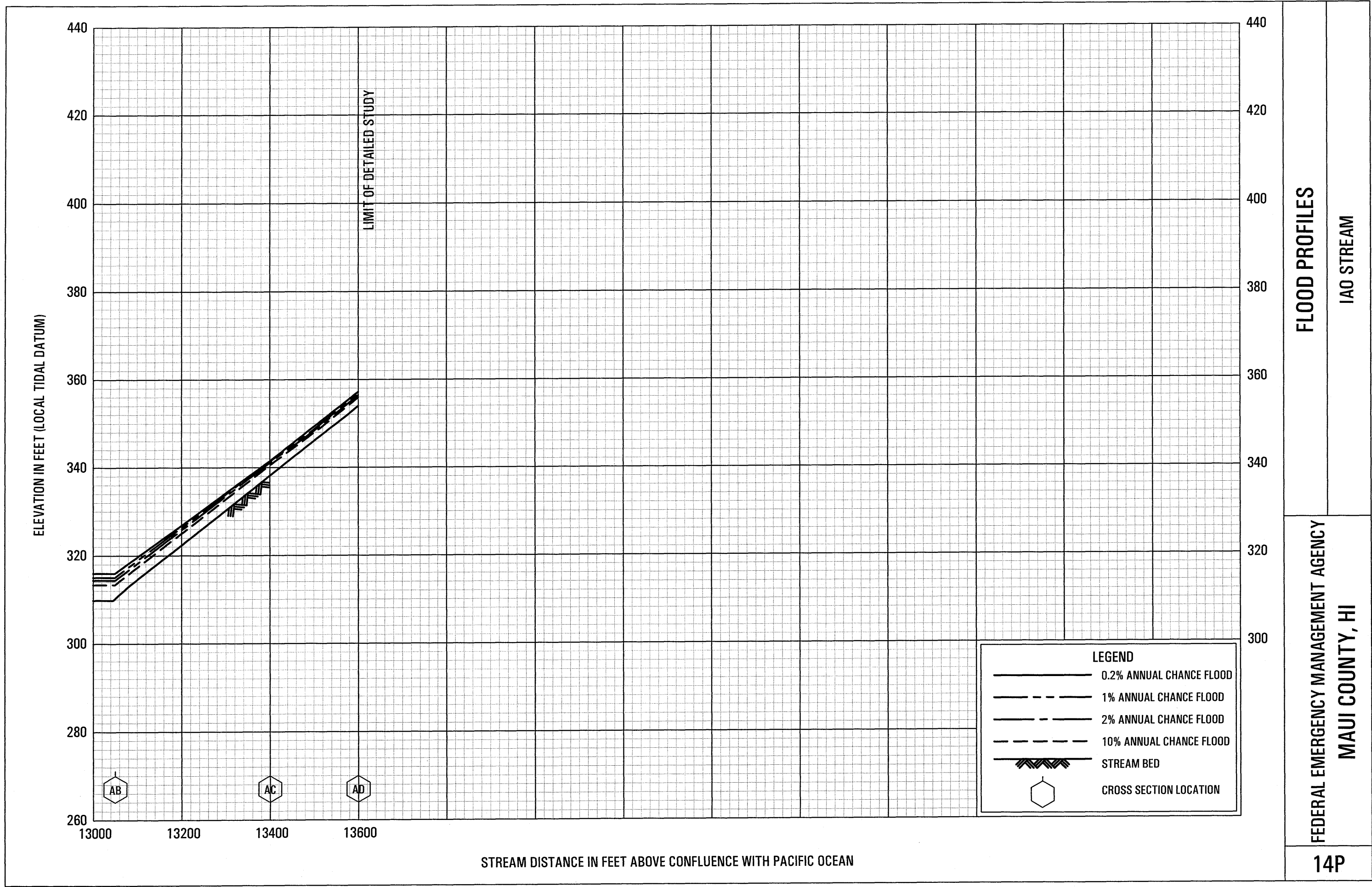


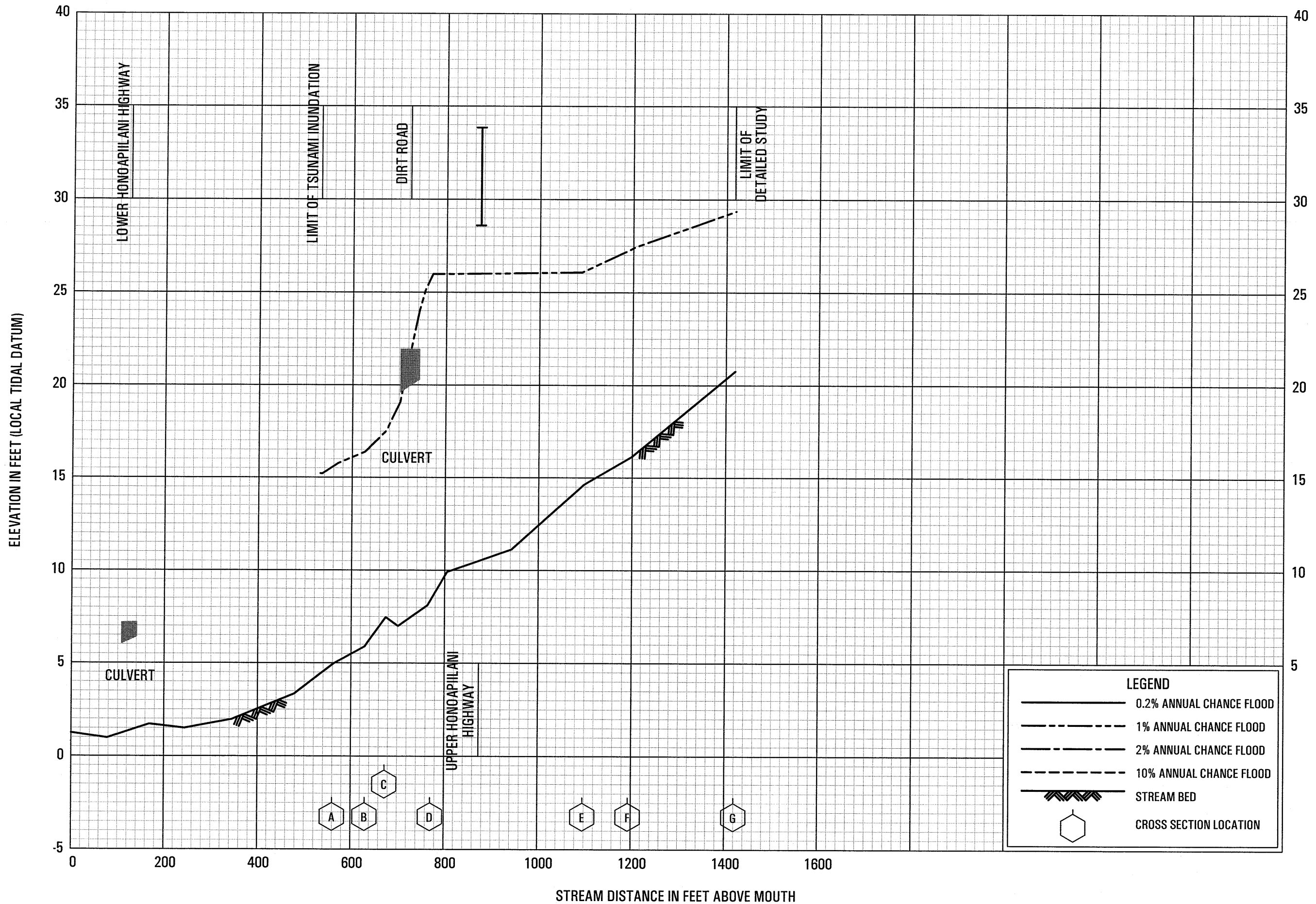
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IAO STREAM

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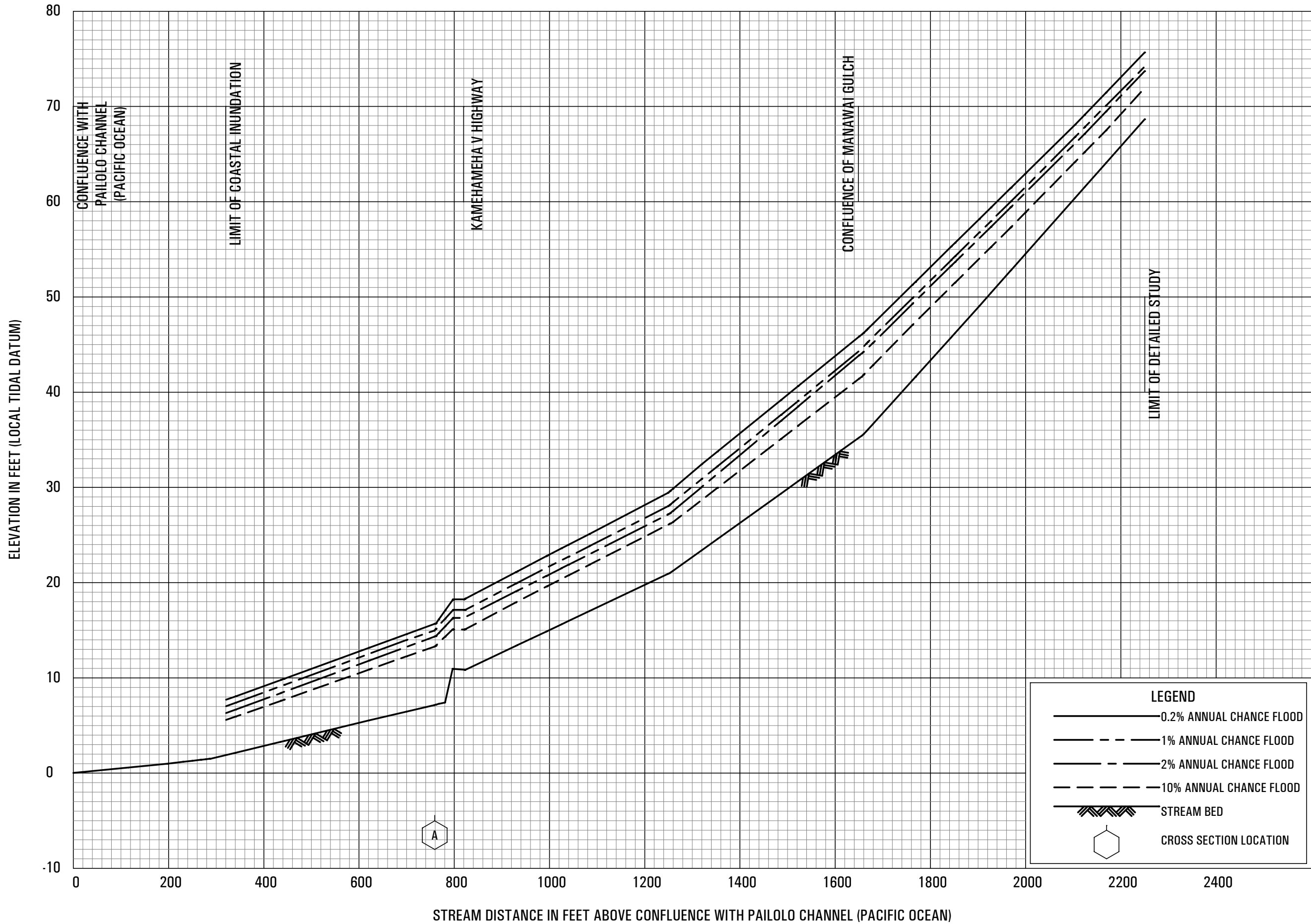


FLOOD PROFILES

KAHANA STREAM

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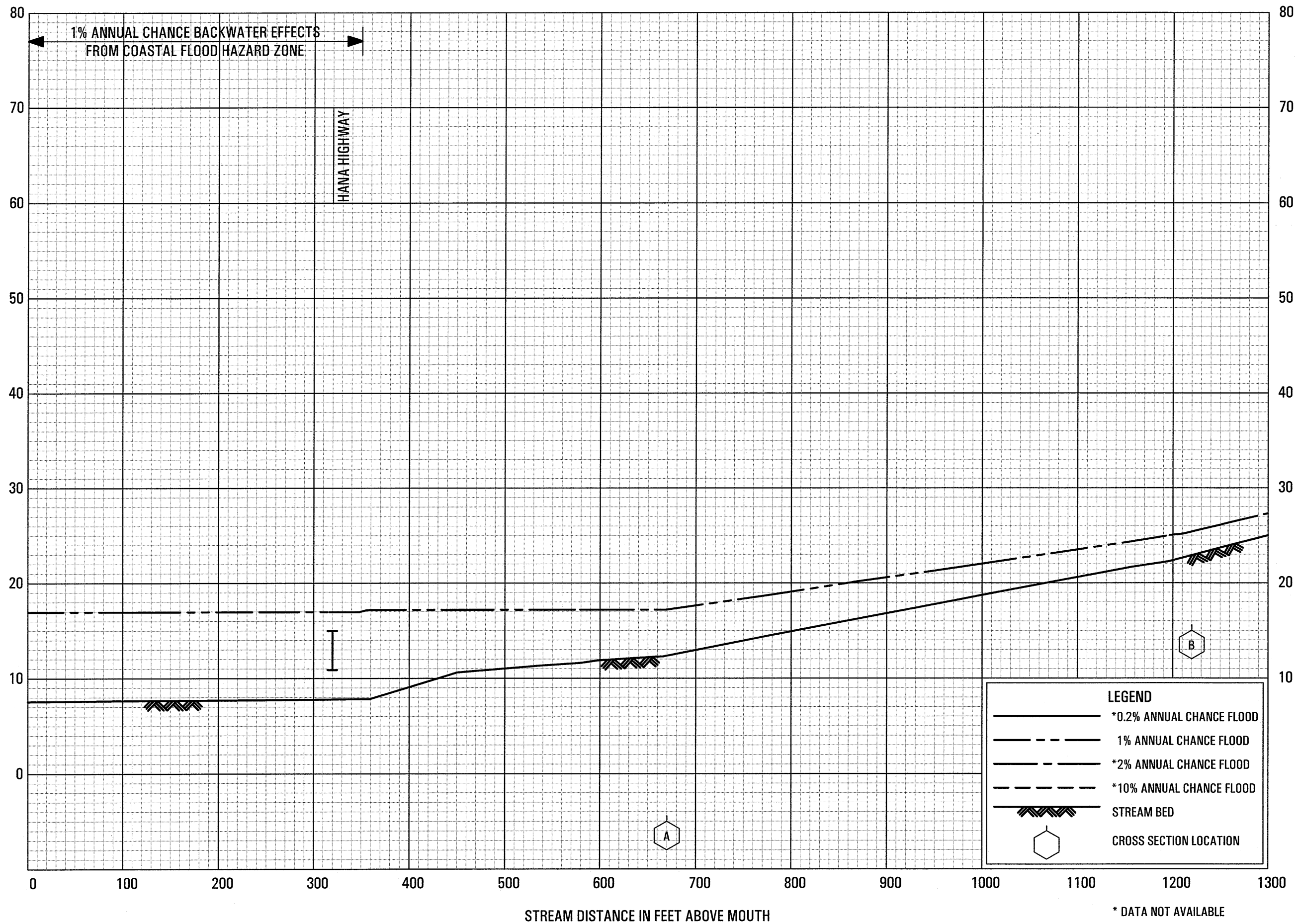
FLOOD PROFILES

KAHANANUI GULCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MAUI COUNTY, HI

ELEVATION IN FEET (LOCAL TIDAL DATUM)

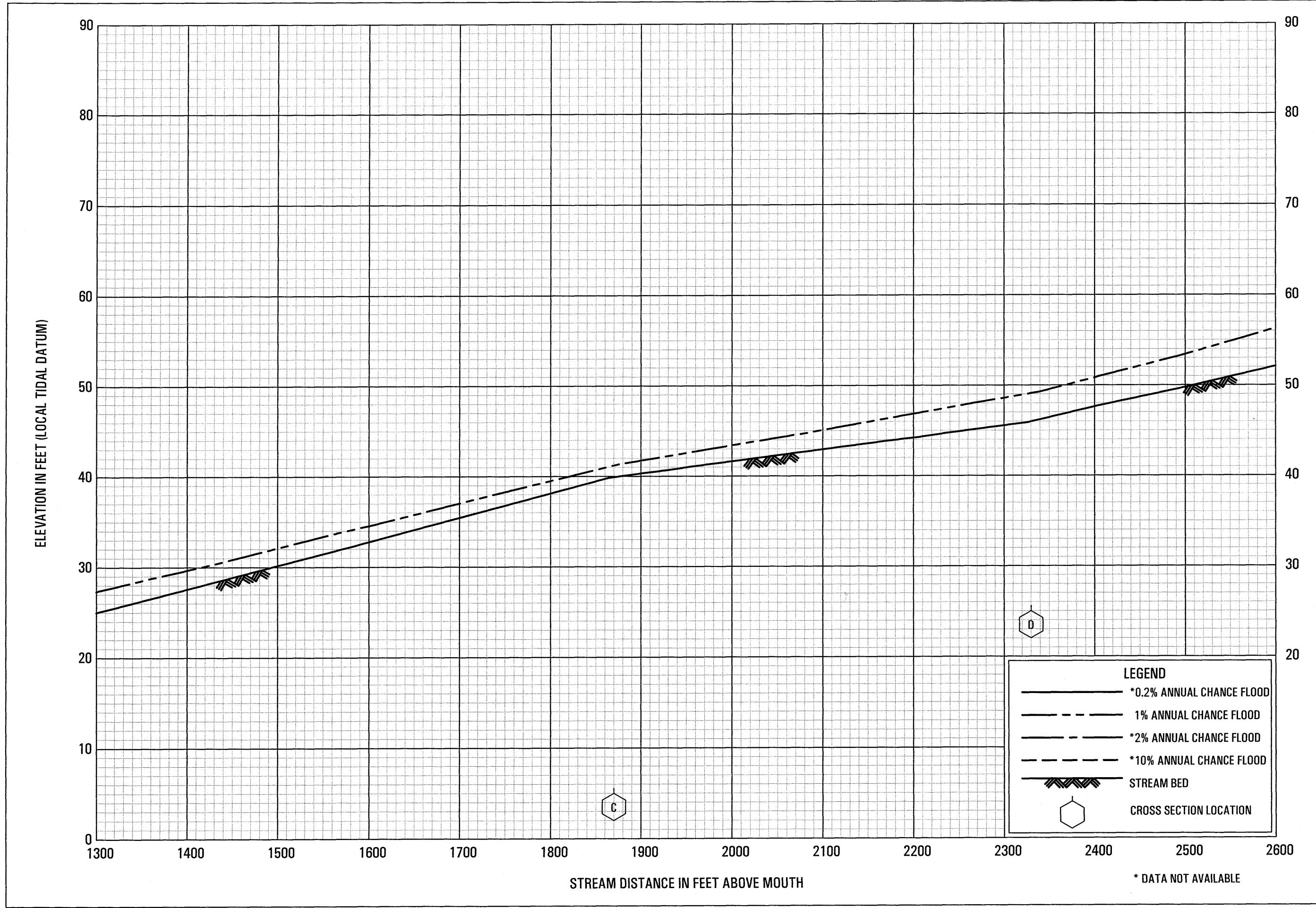


FLOOD PROFILES

KAILUA GULCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

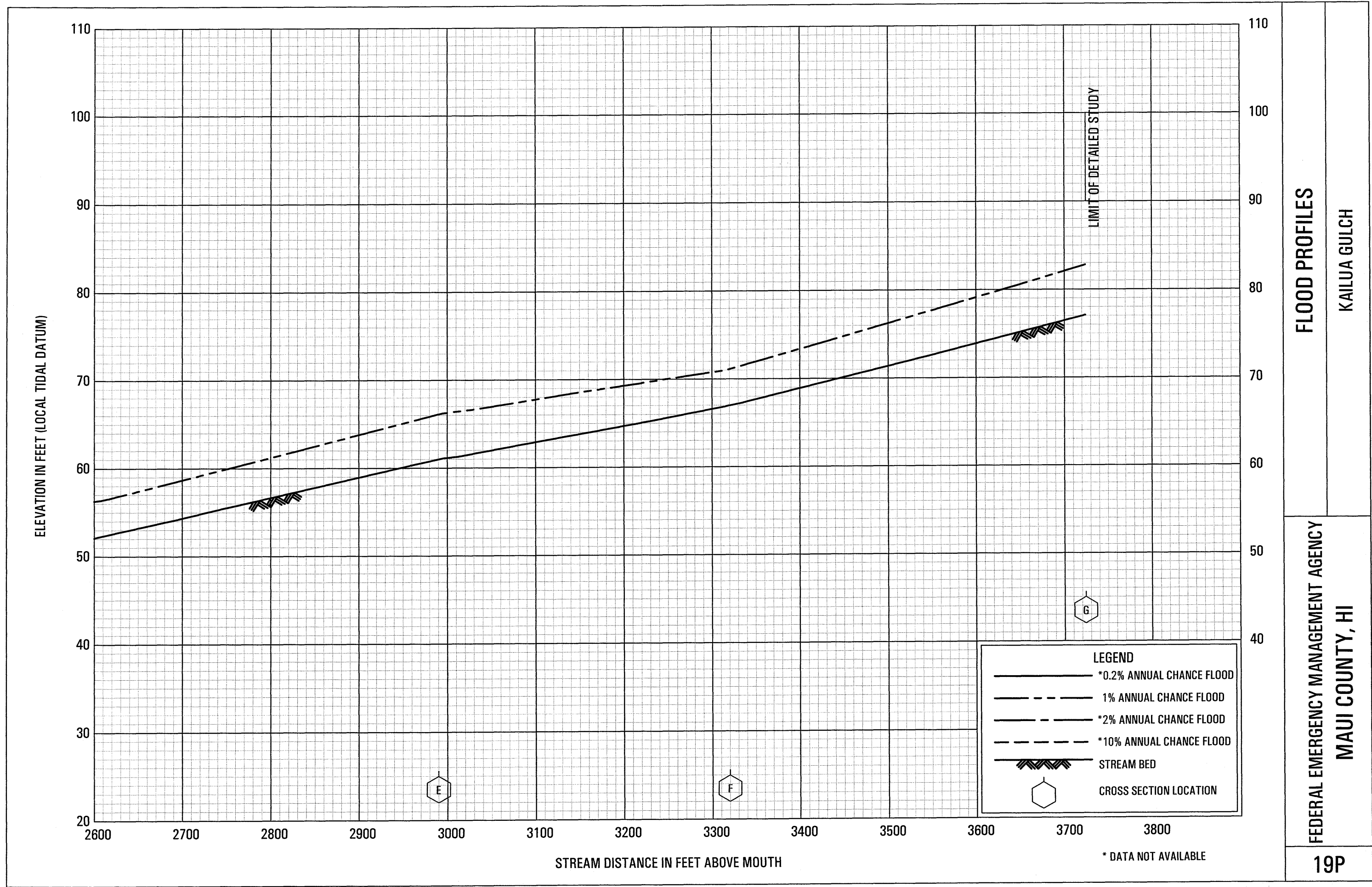
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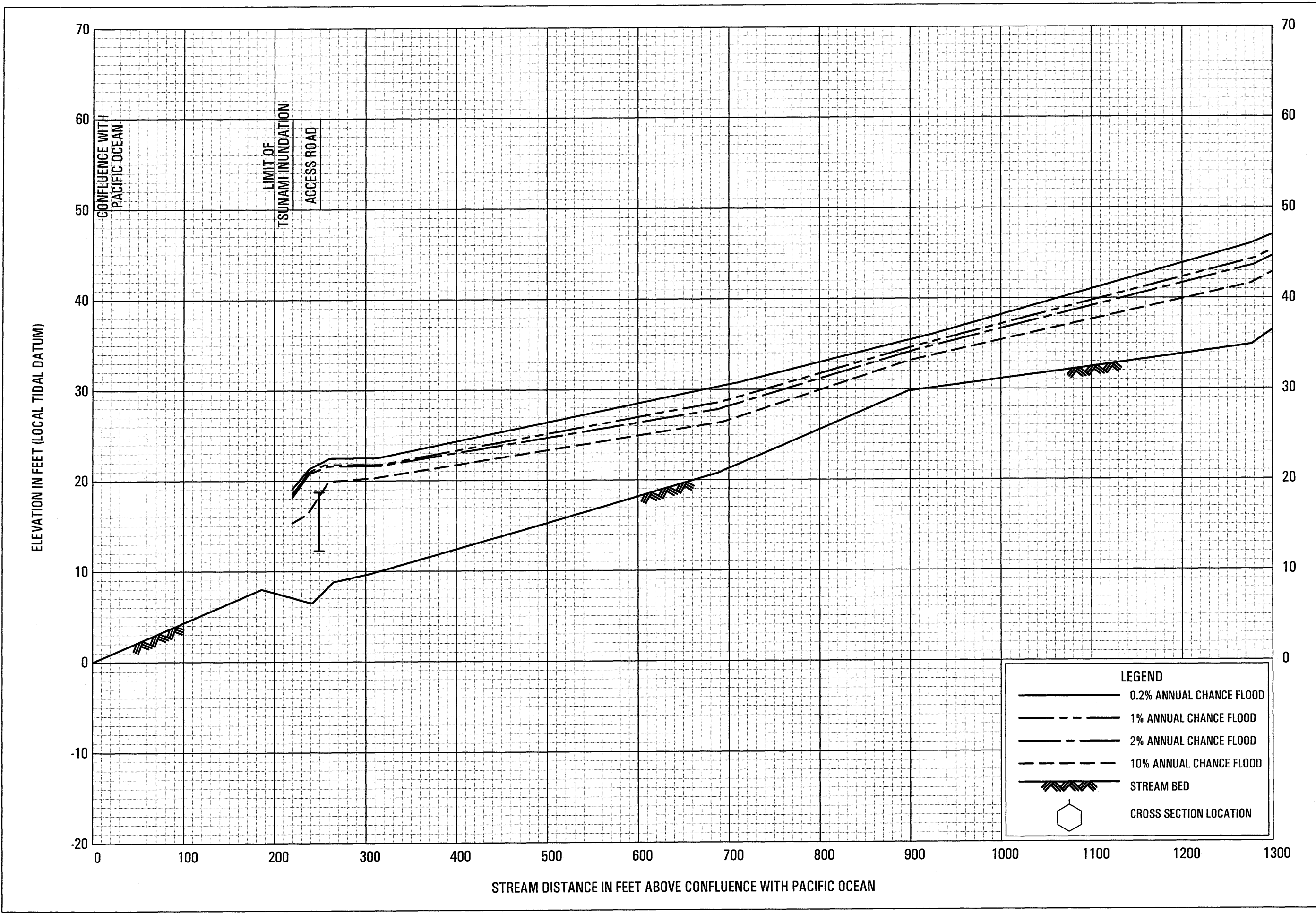


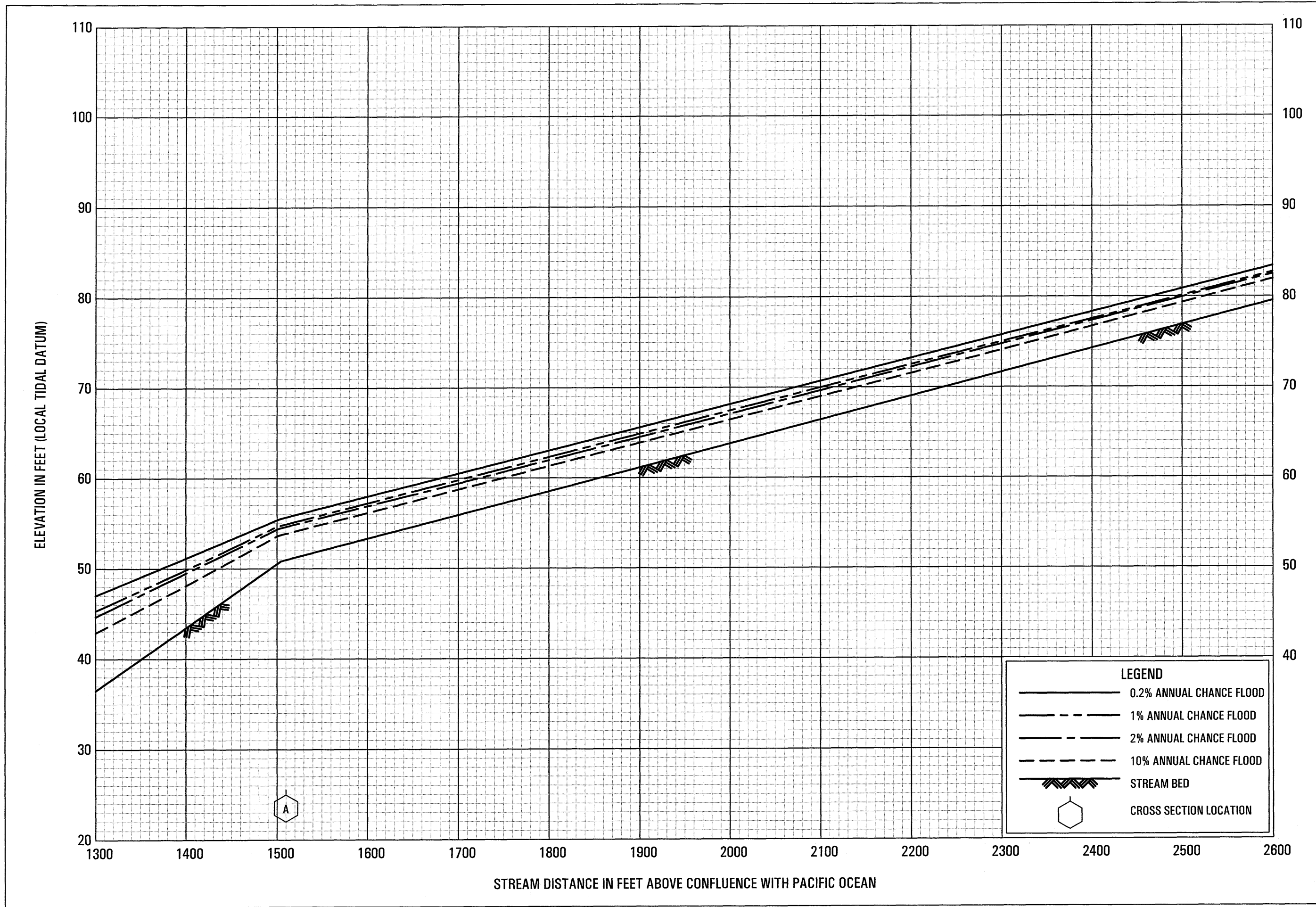
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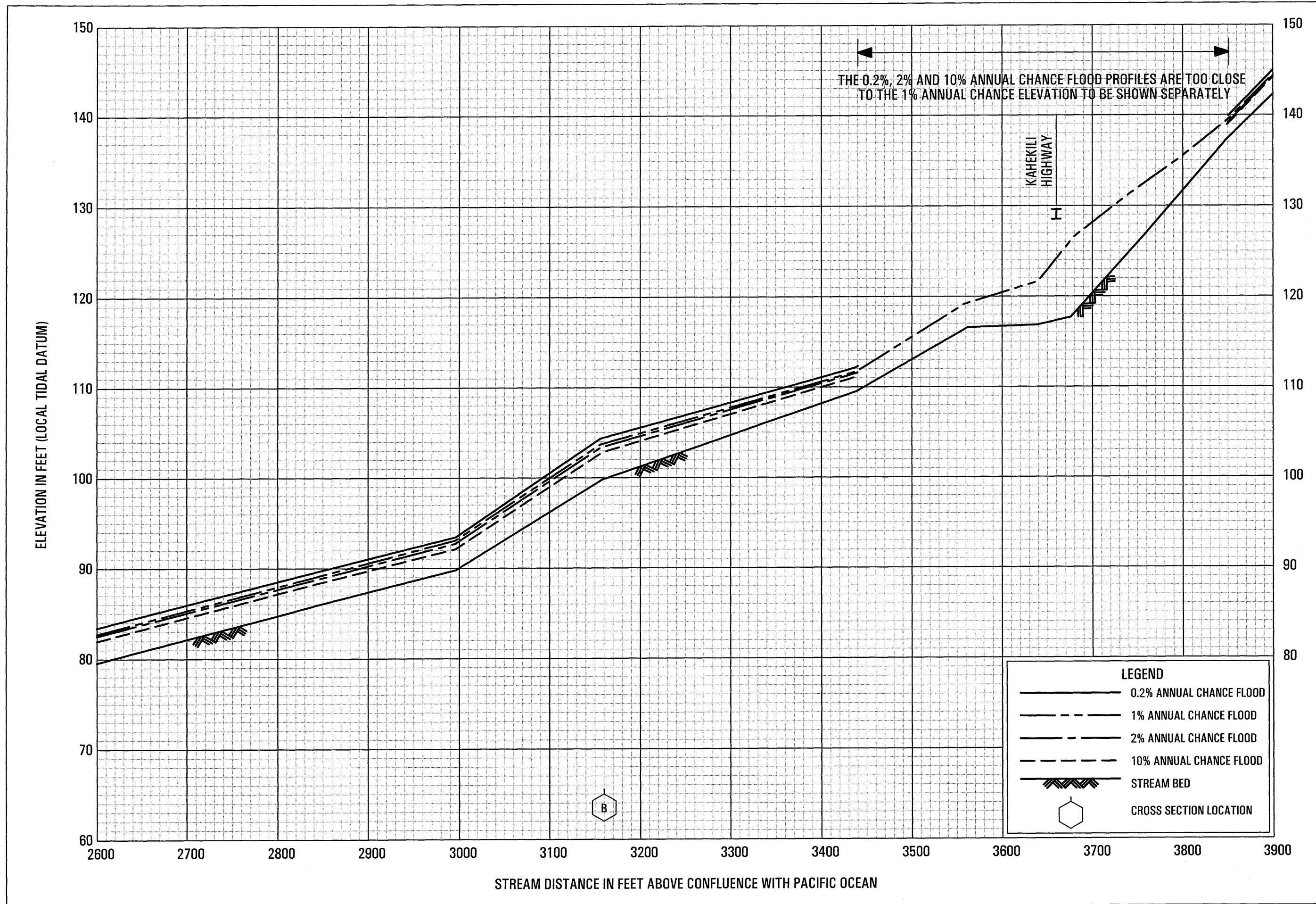
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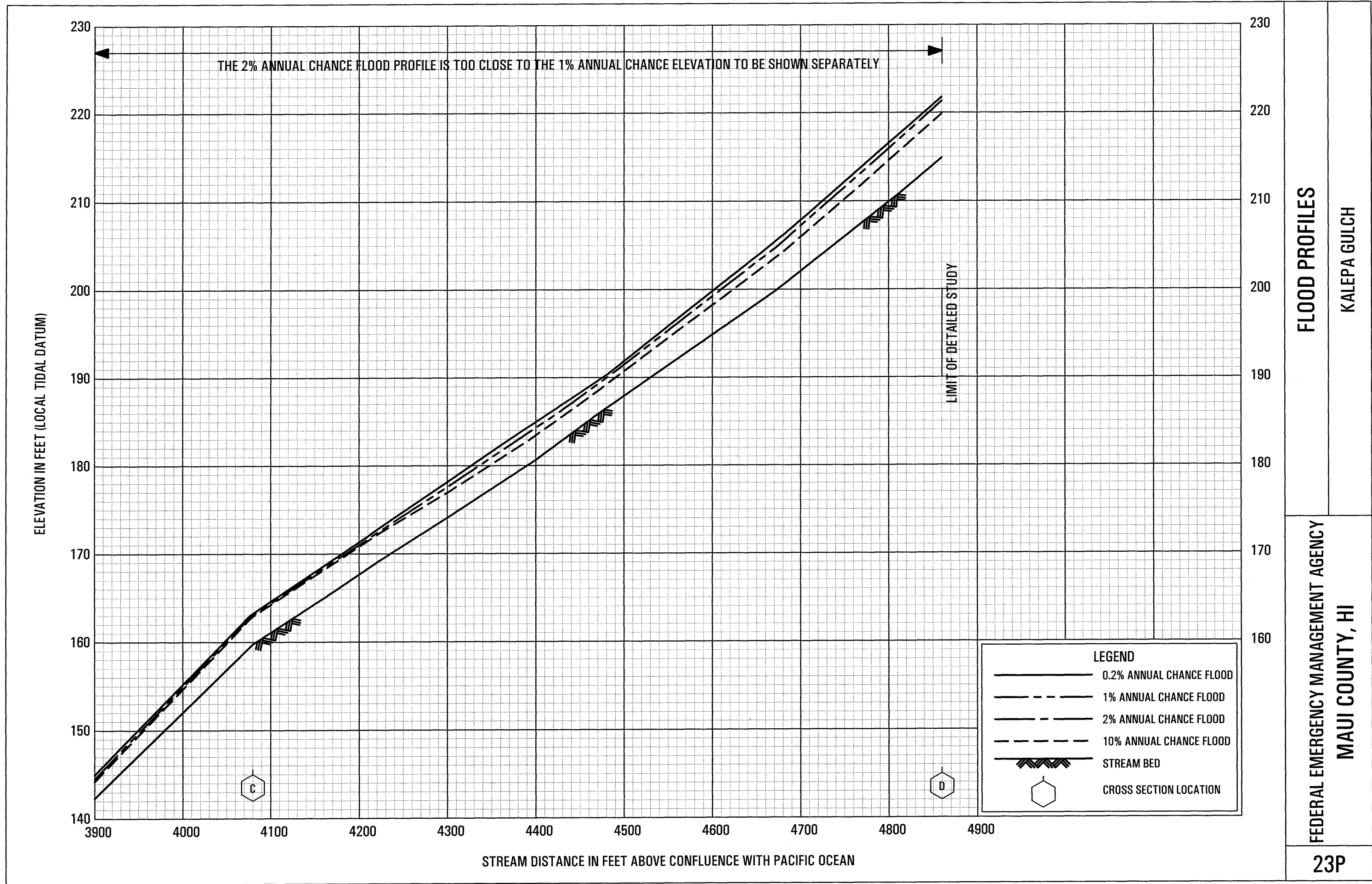
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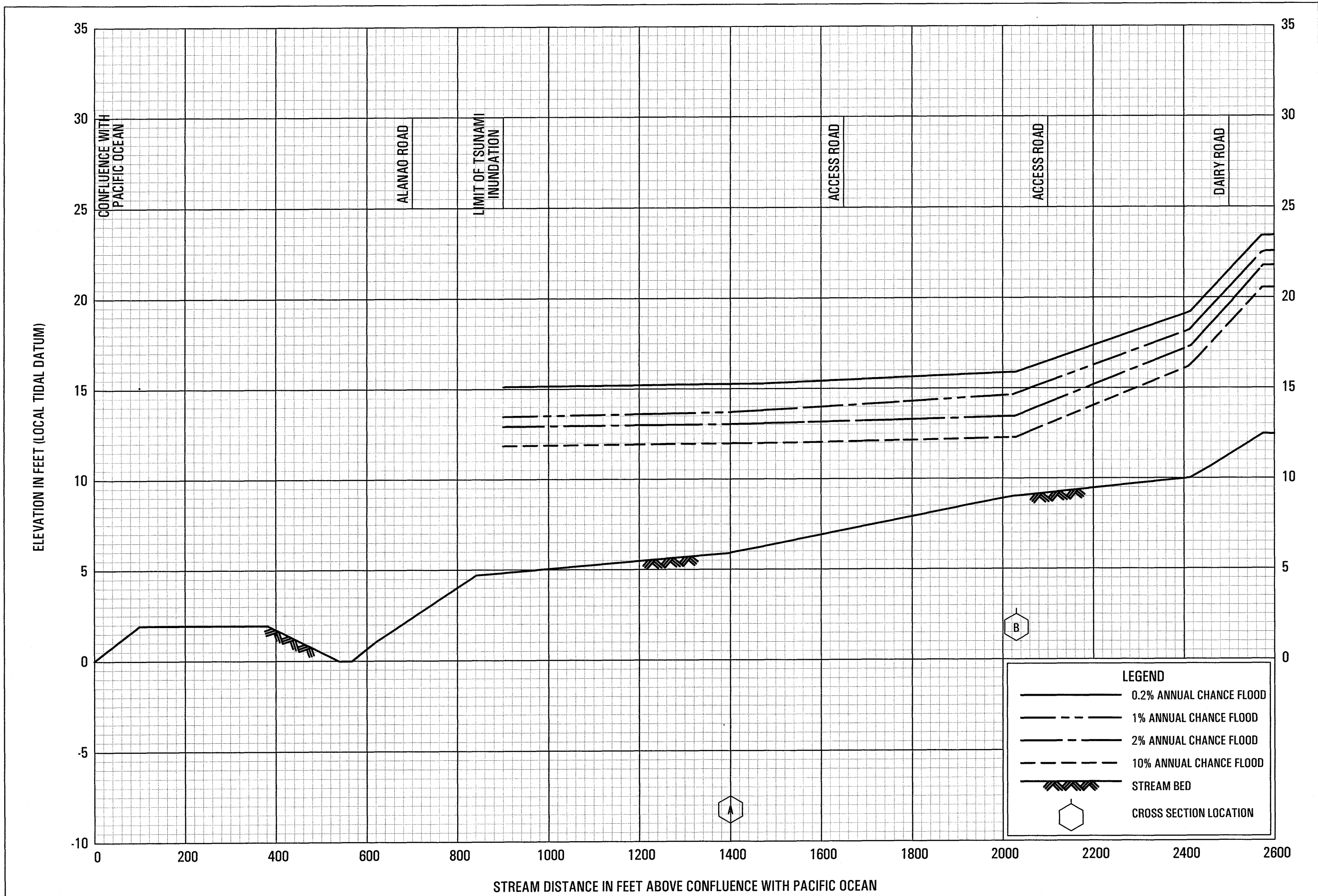


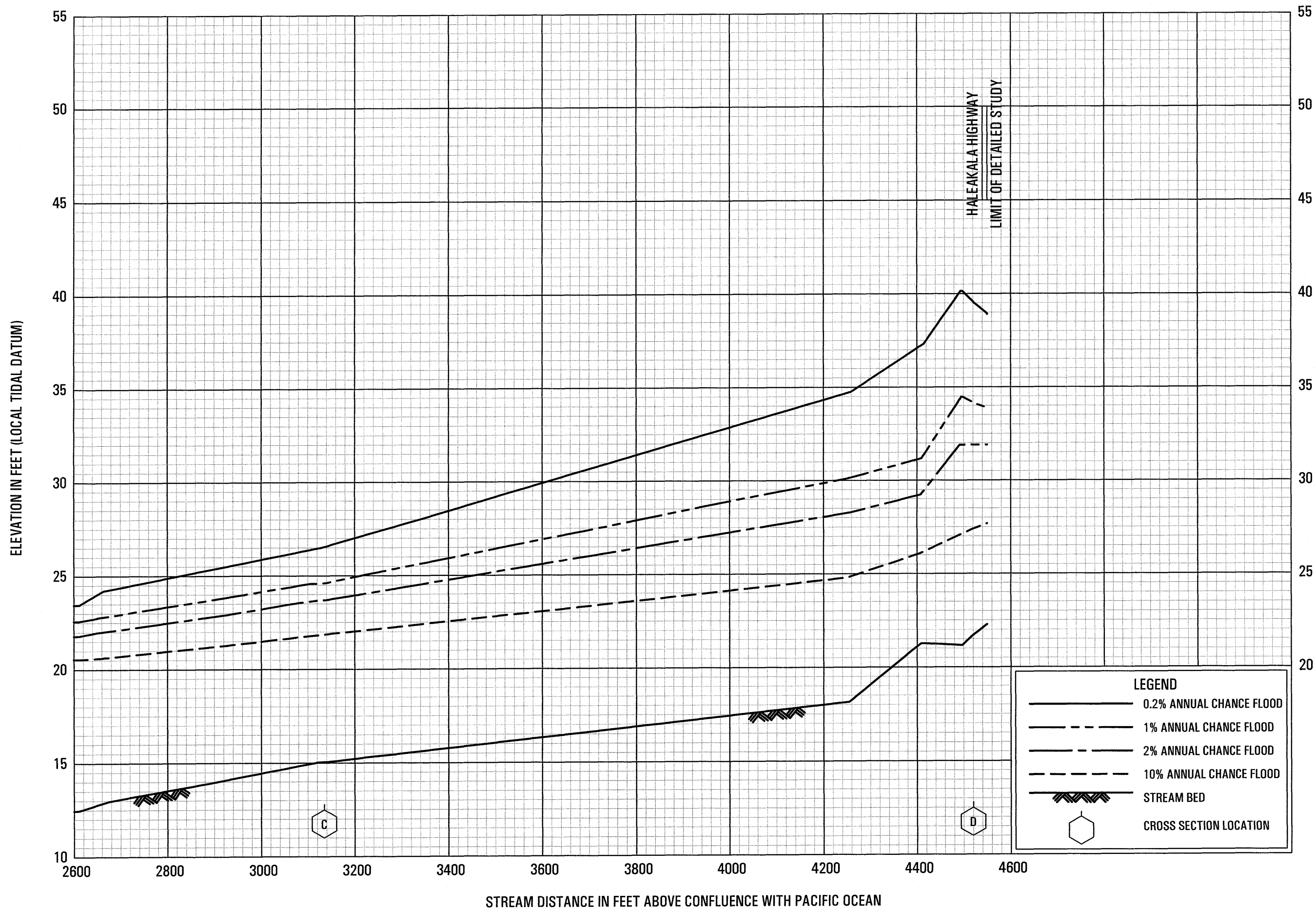










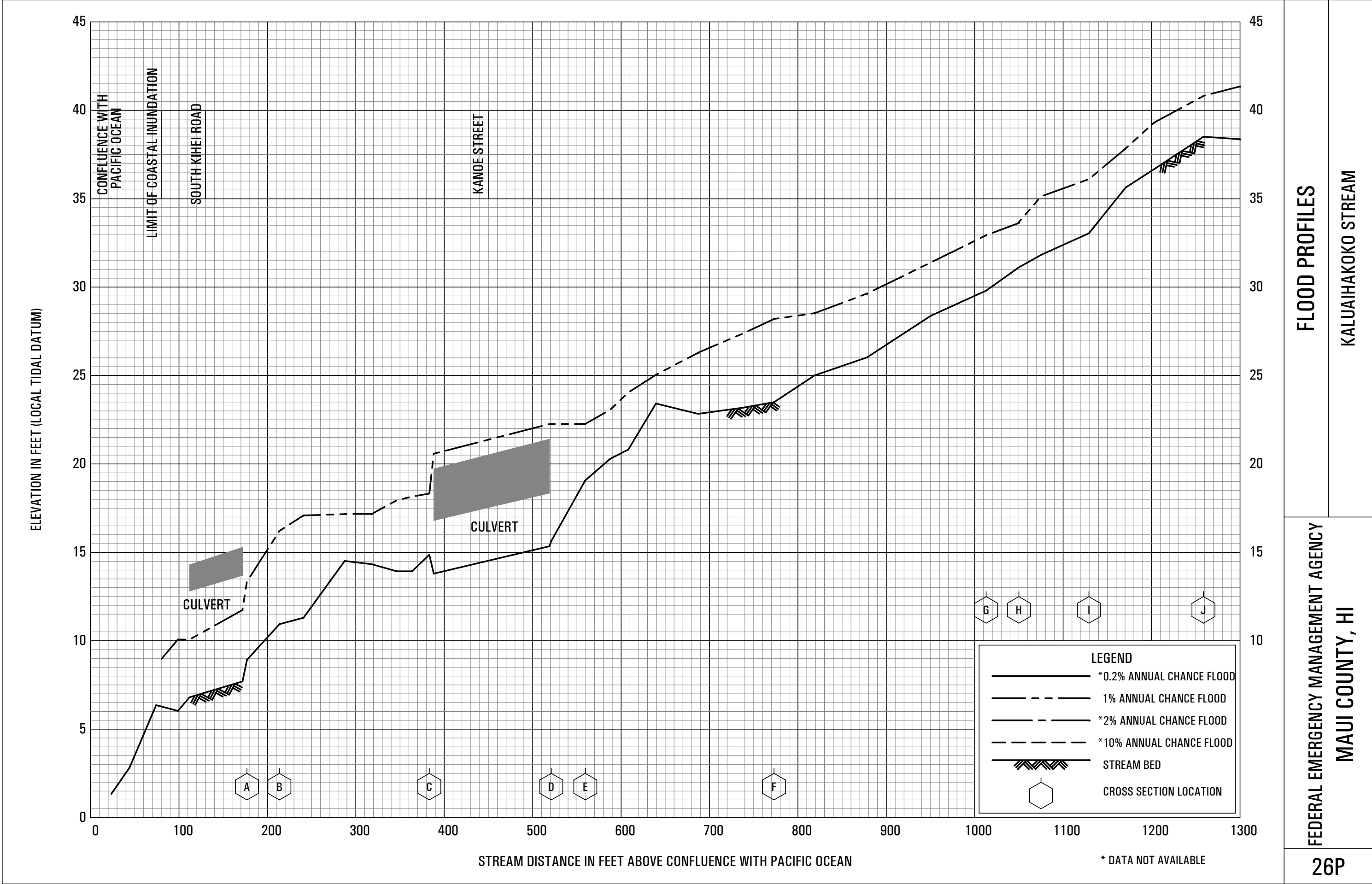


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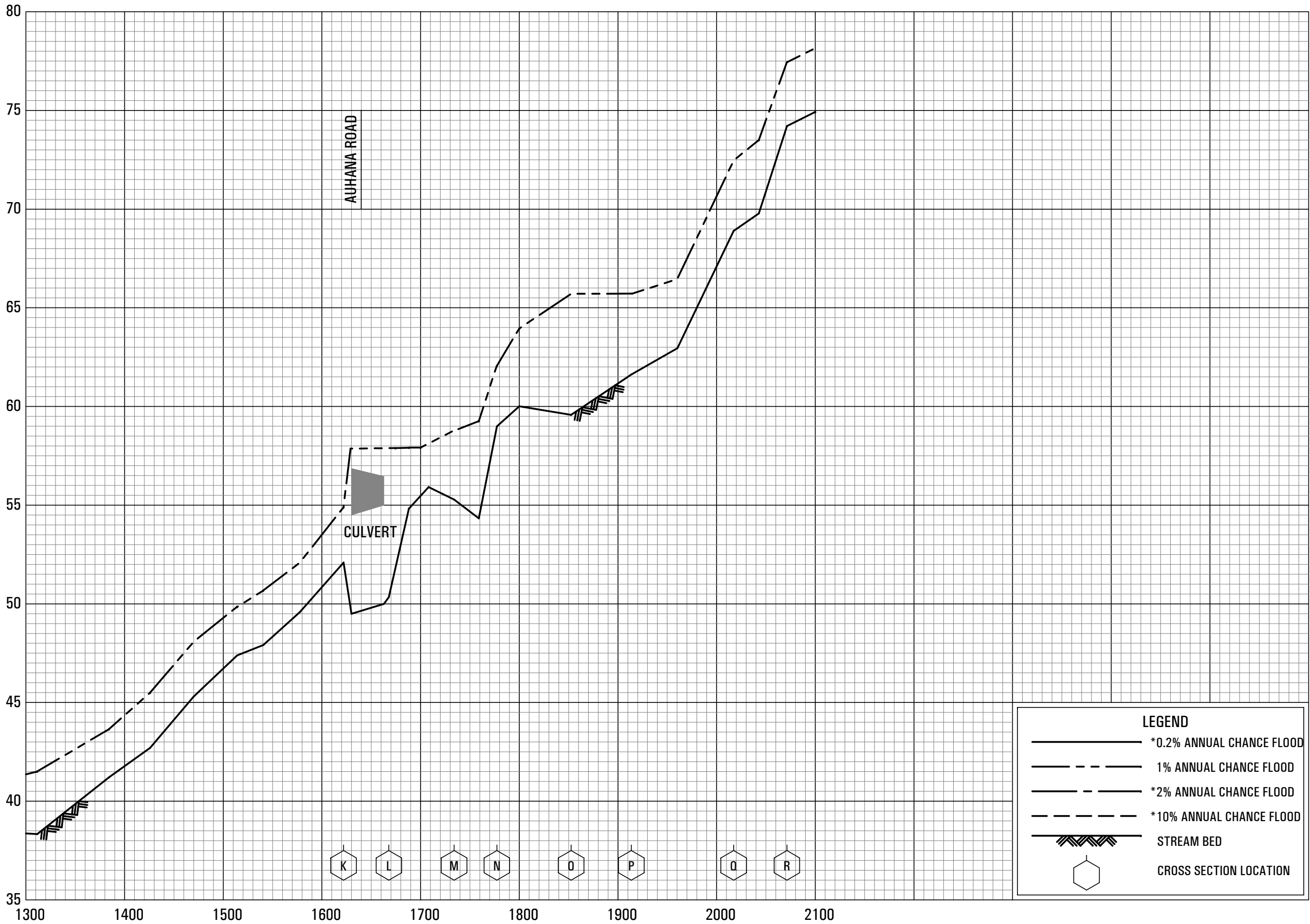
KALIALINUI GULCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MAUI COUNTY, HI



ELEVATION IN FEET (LOCAL TIDAL DATUM)



- LEGEND**
- *0.2% ANNUAL CHANCE FLOOD
 - 1% ANNUAL CHANCE FLOOD
 - *2% ANNUAL CHANCE FLOOD
 - *10% ANNUAL CHANCE FLOOD
 - STREAM BED
 - CROSS SECTION LOCATION

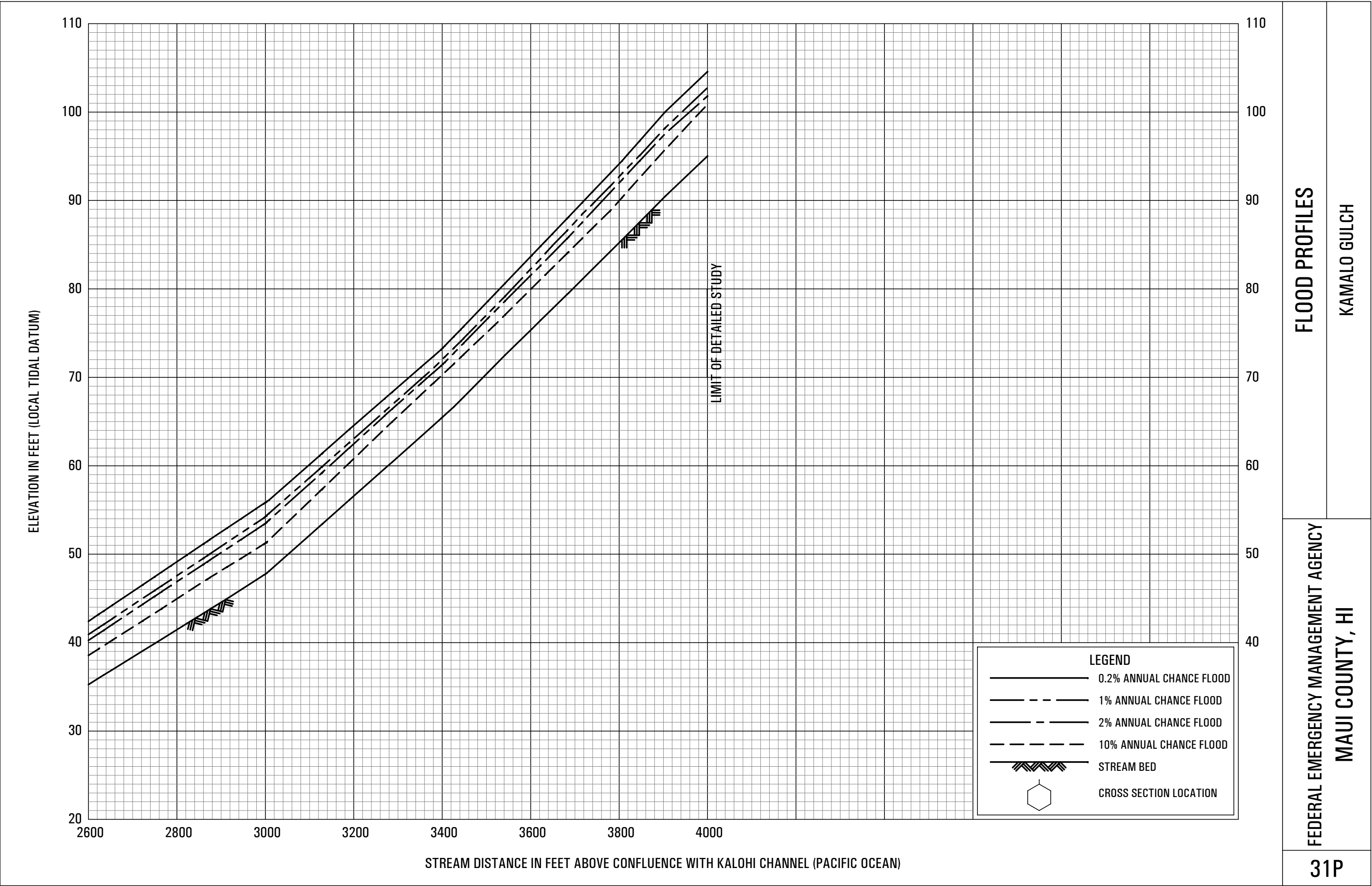
FLOOD PROFILES

KALUAHAKOKO STREAM

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*DATA NOT AVAILABLE

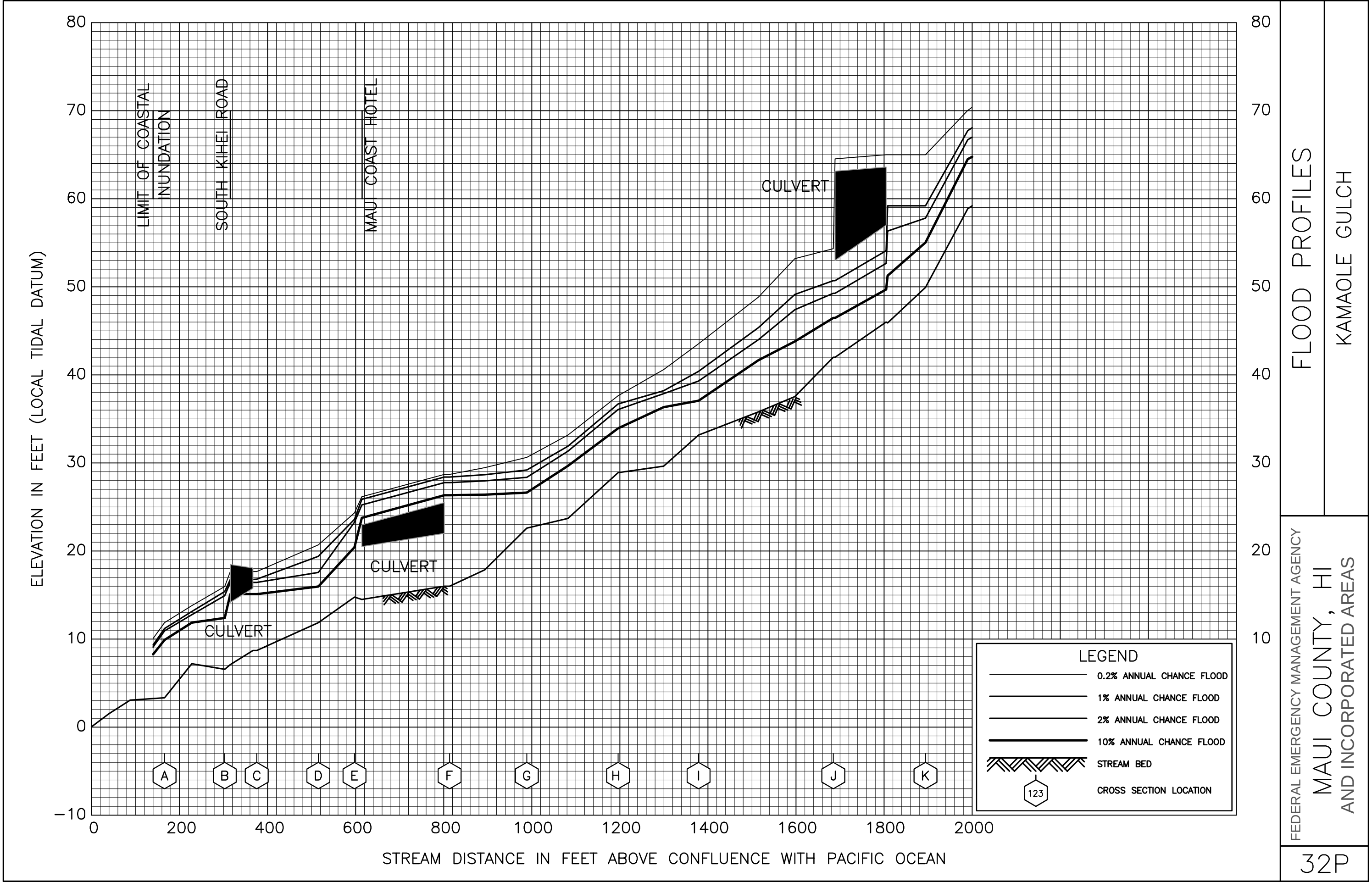


FLOOD PROFILES

KAMALO GULCH

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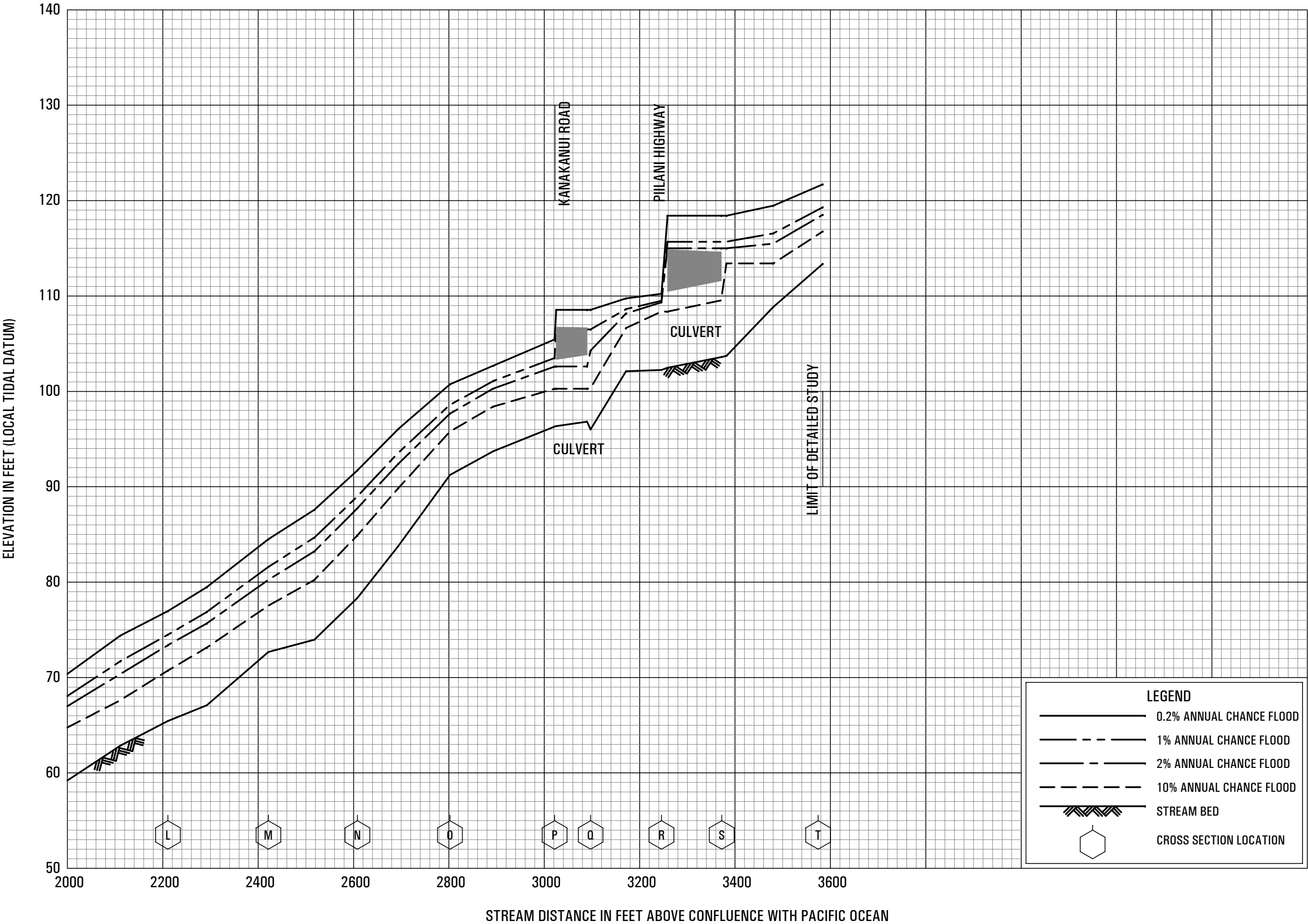
MAUI COUNTY, HI



FLOOD PROFILES

KAMAOLE GULCH

FEDERAL EMERGENCY MANAGEMENT AGENCY
MAUI COUNTY, HI
AND INCORPORATED AREAS

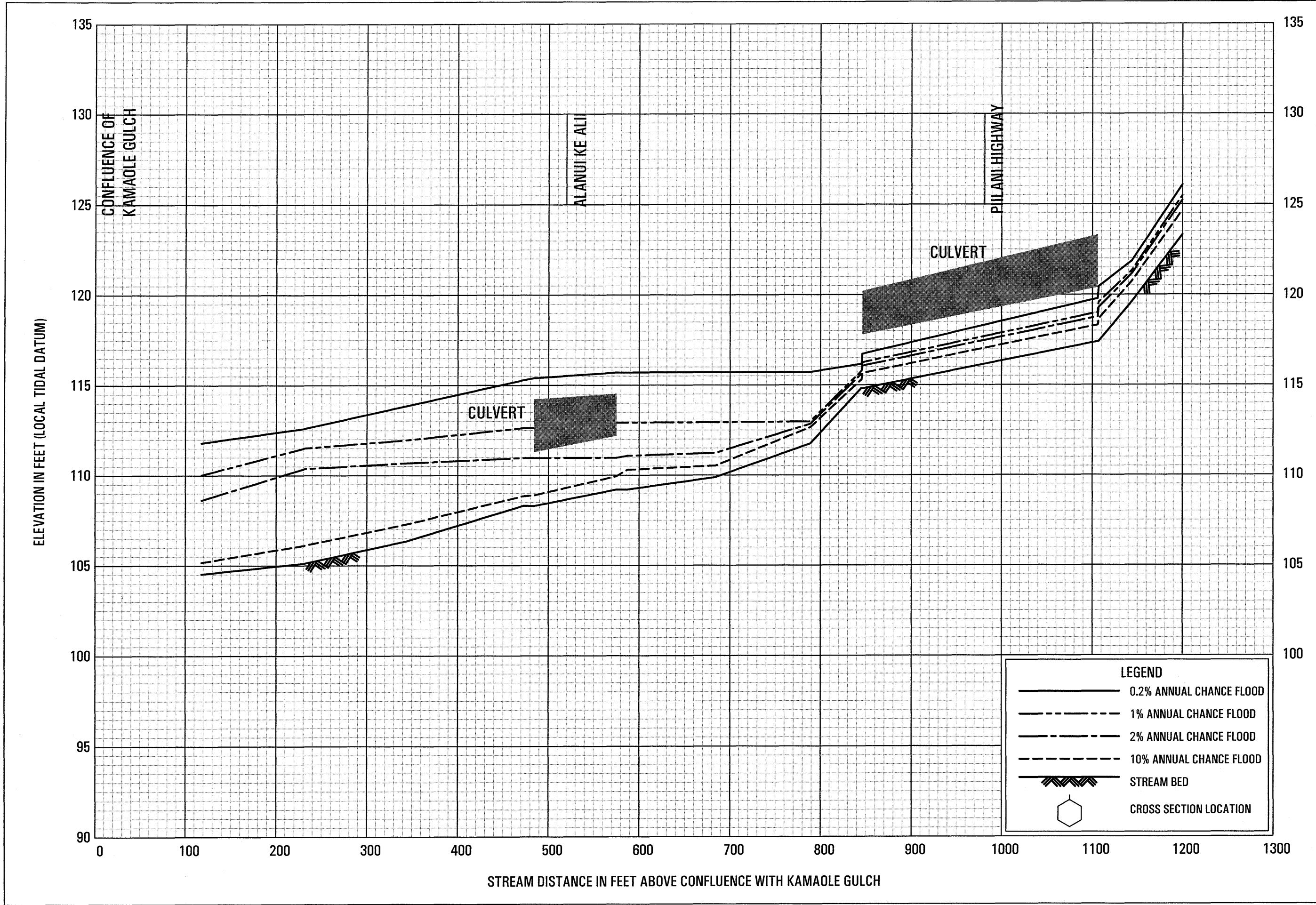


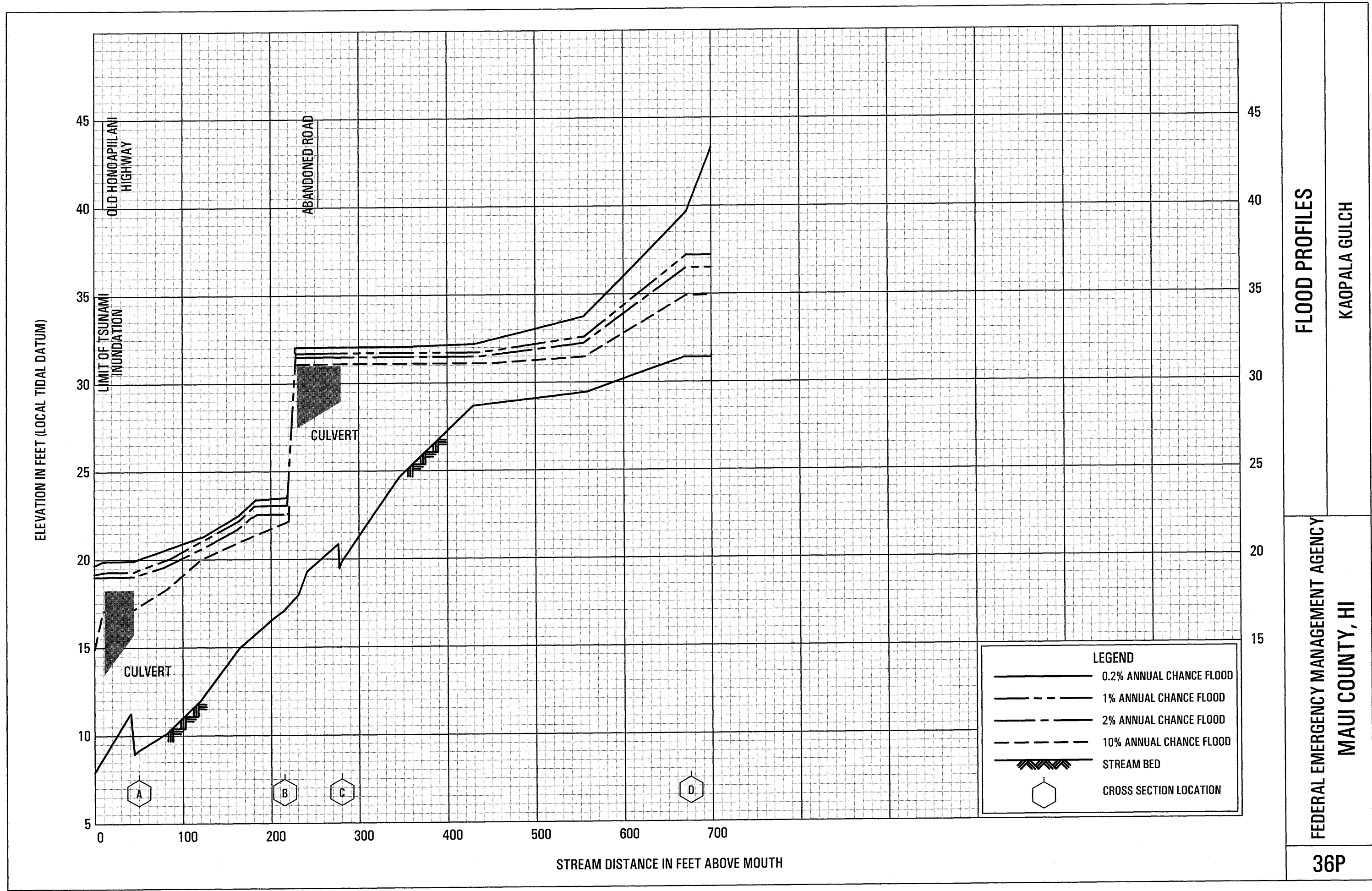
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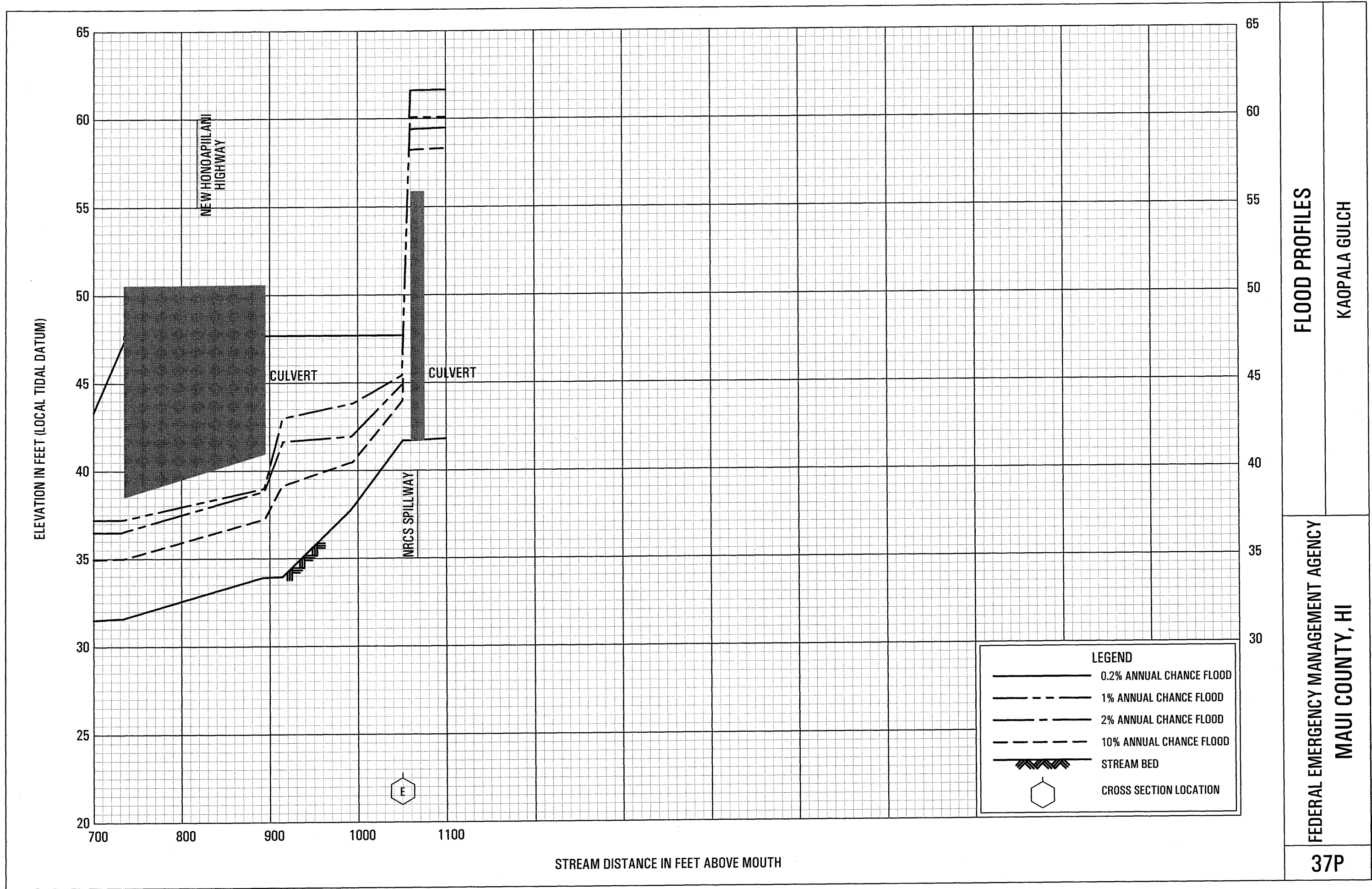
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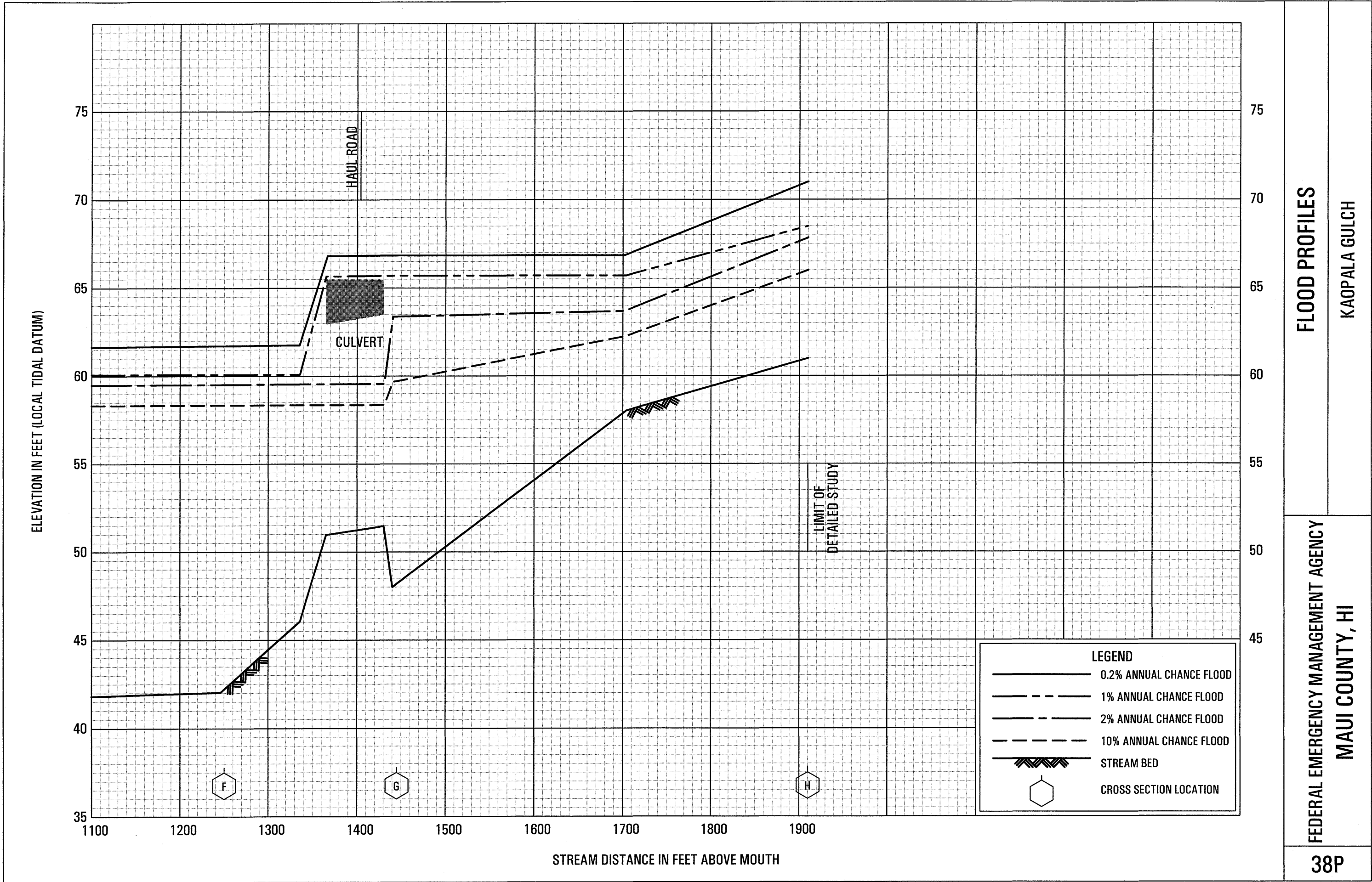
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MAUI COUNTY, HI







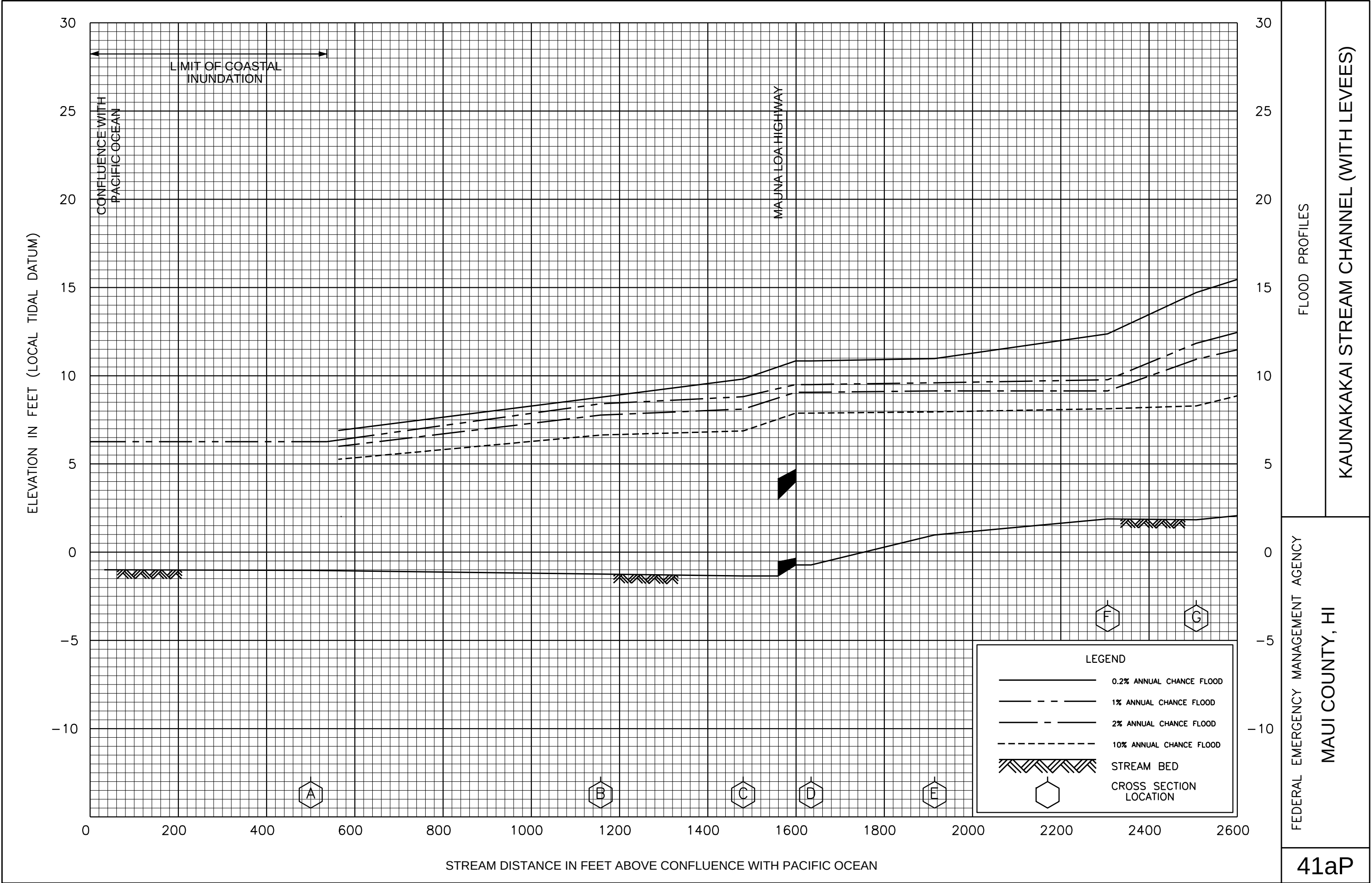


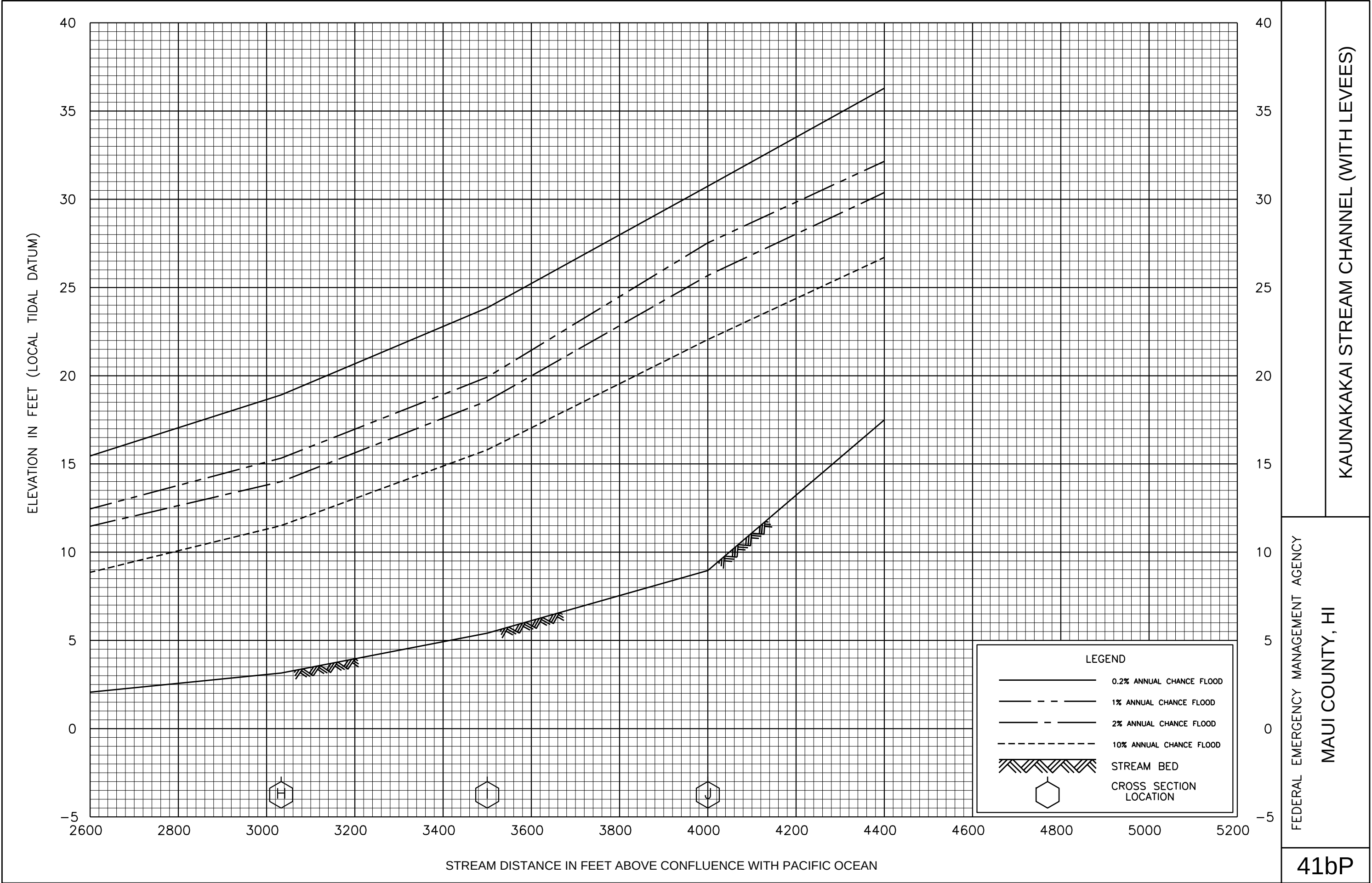
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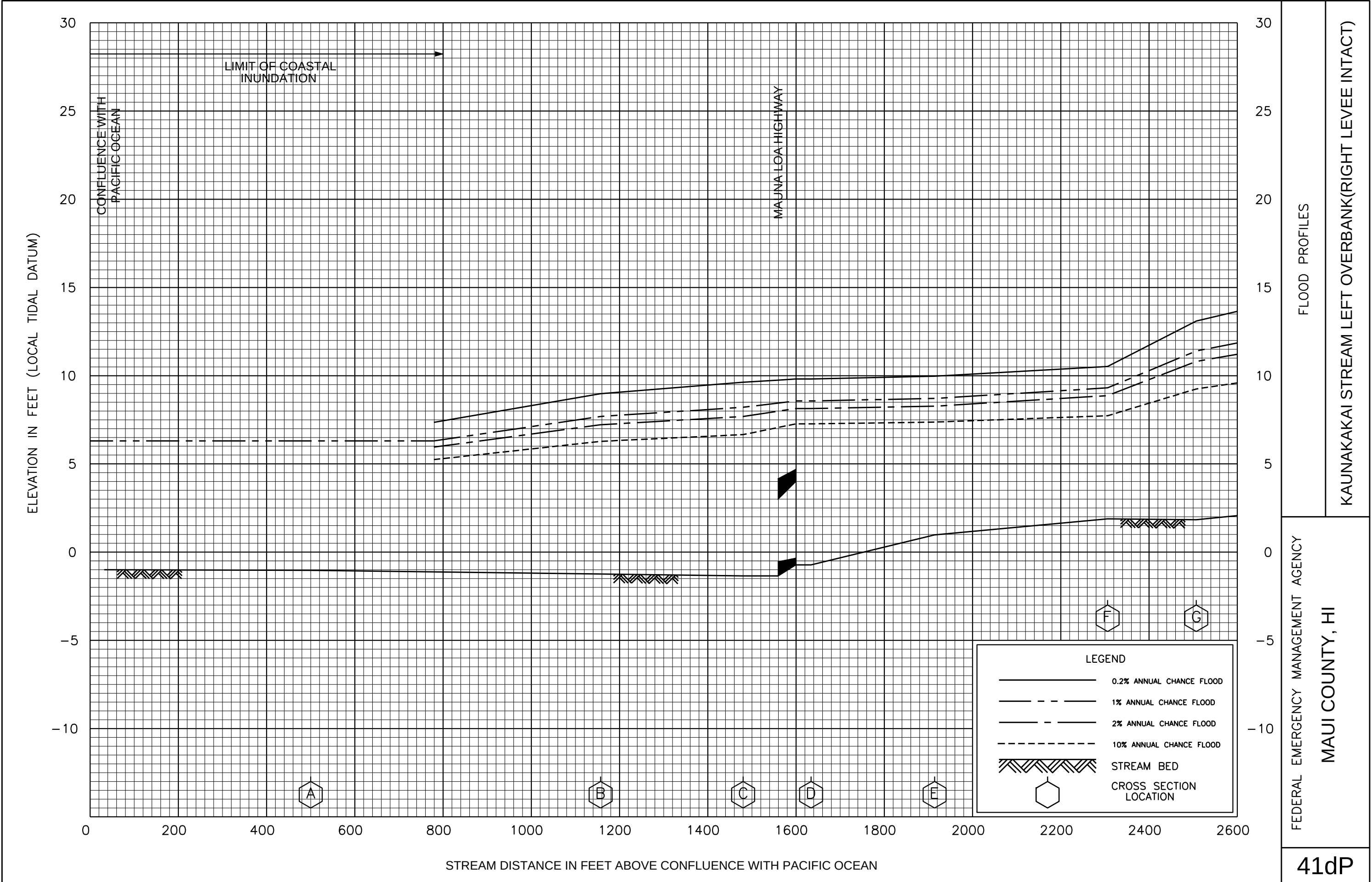
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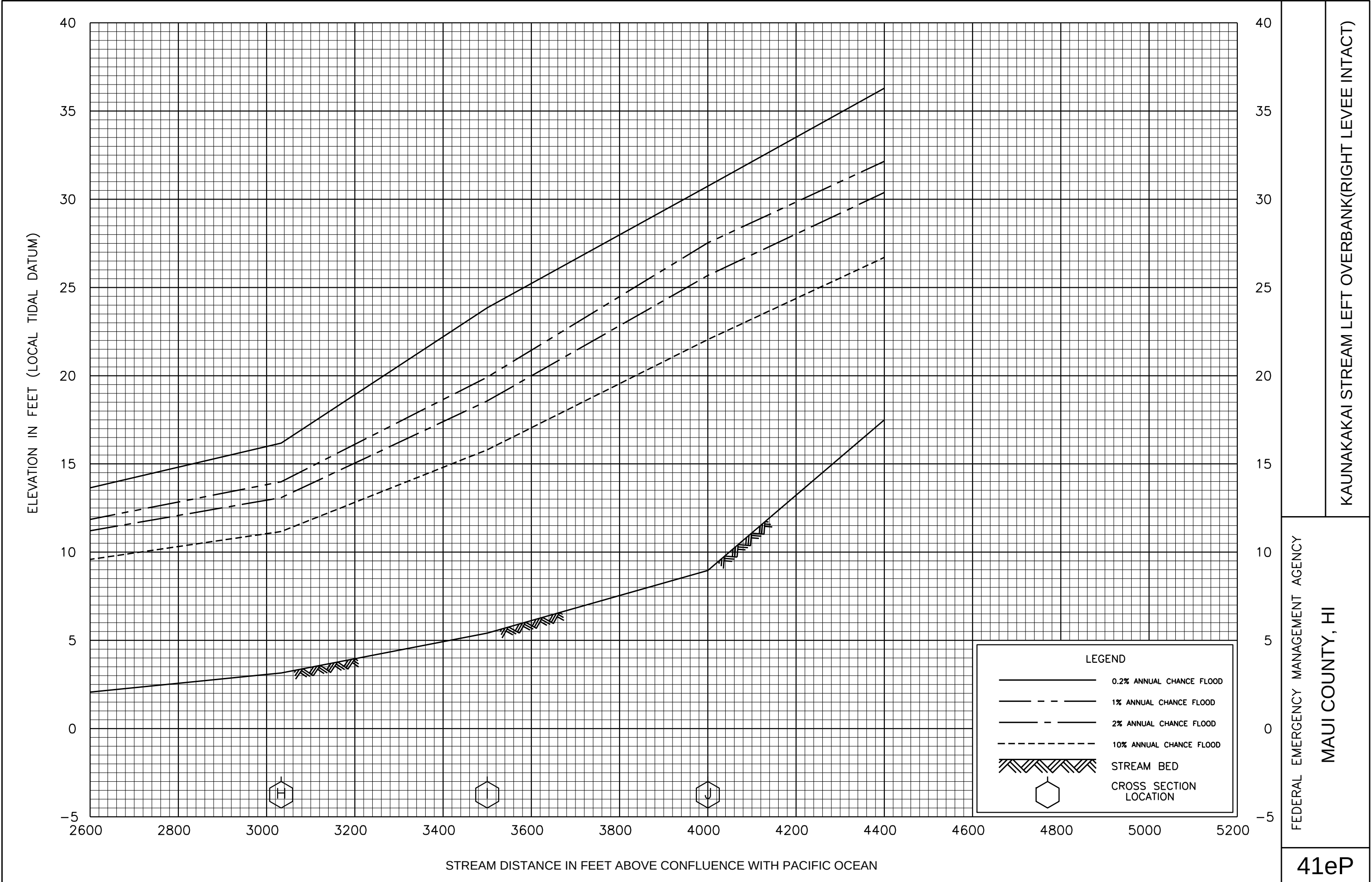
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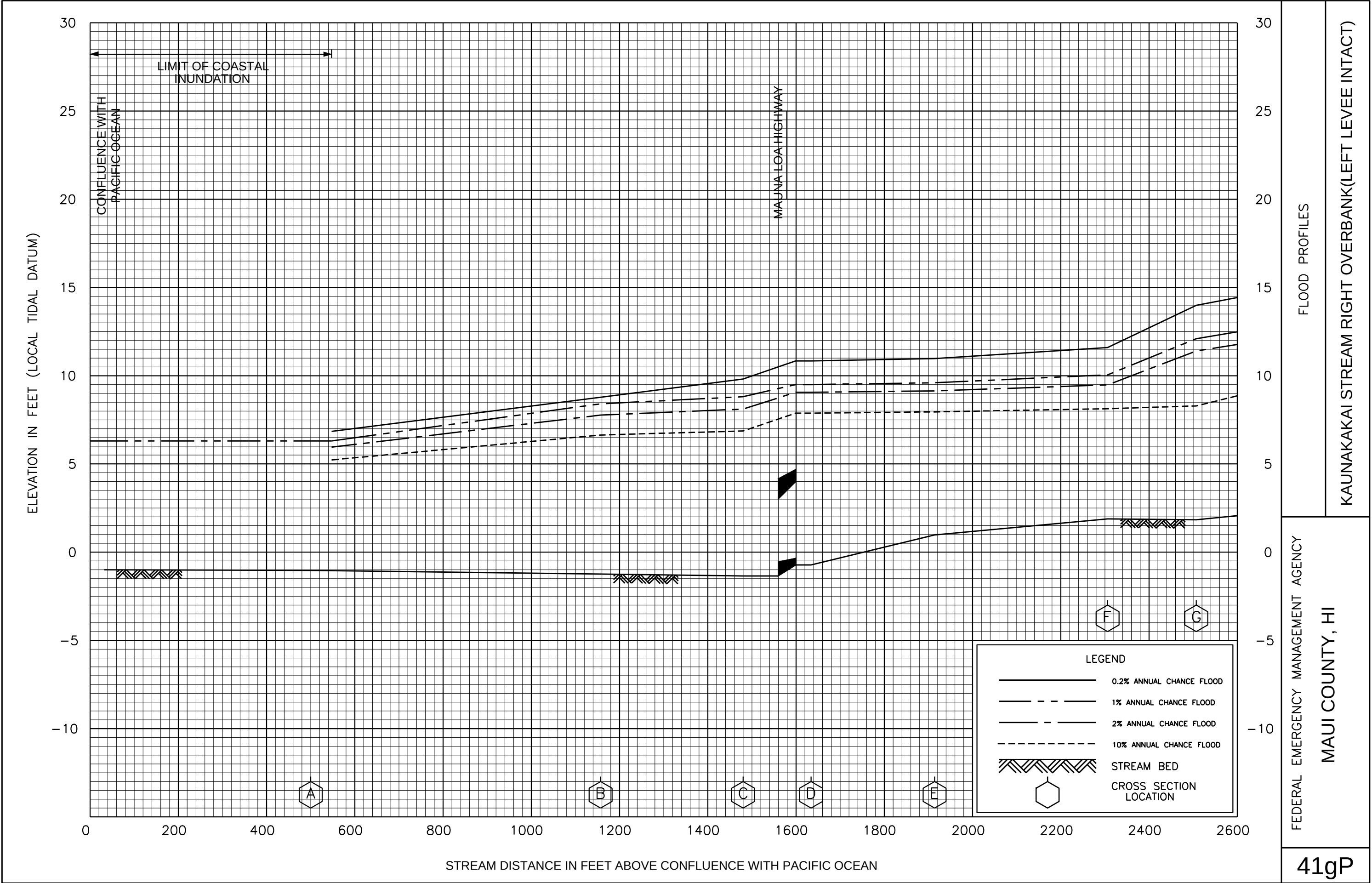
MAUI COUNTY, HI









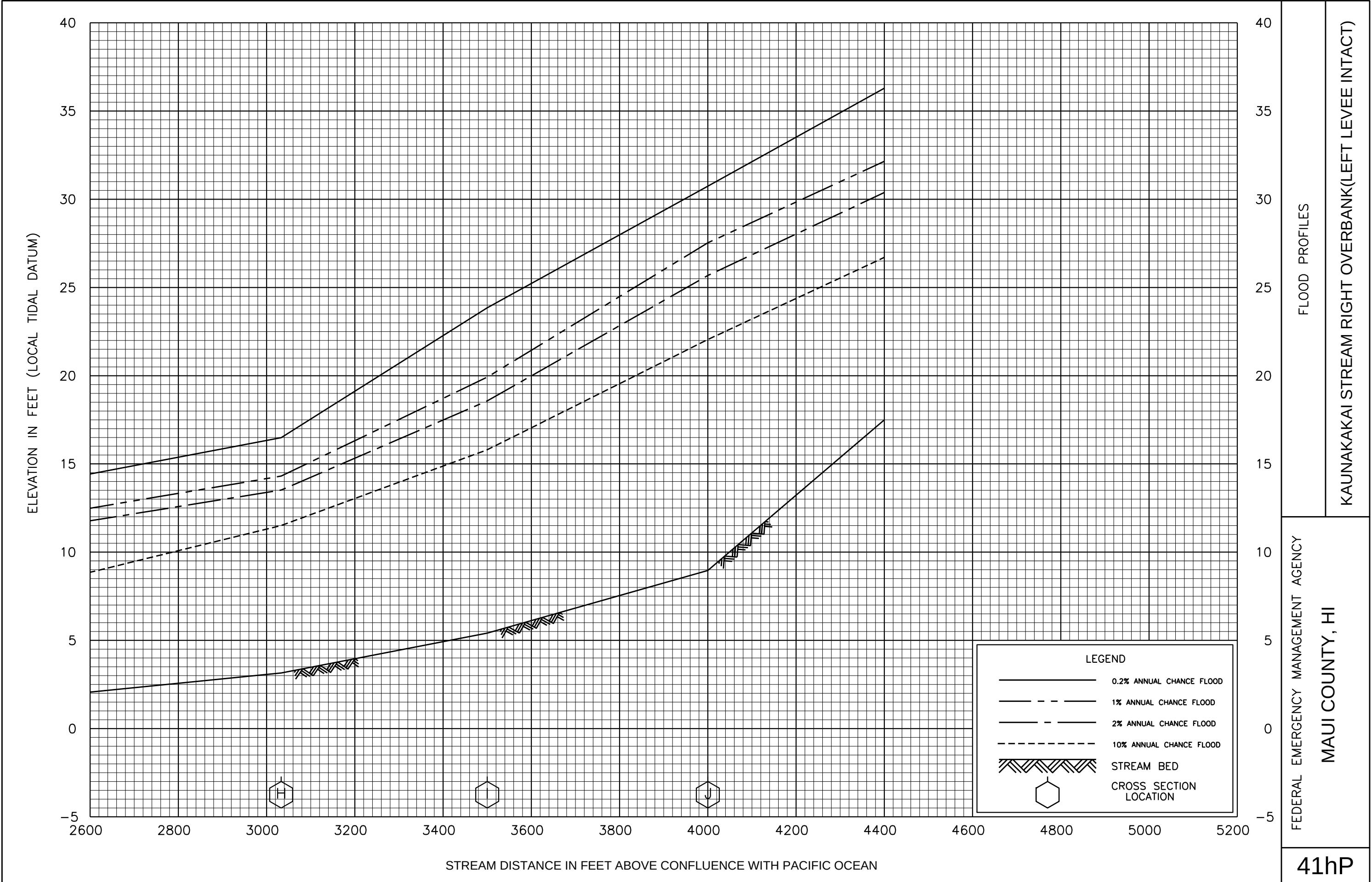


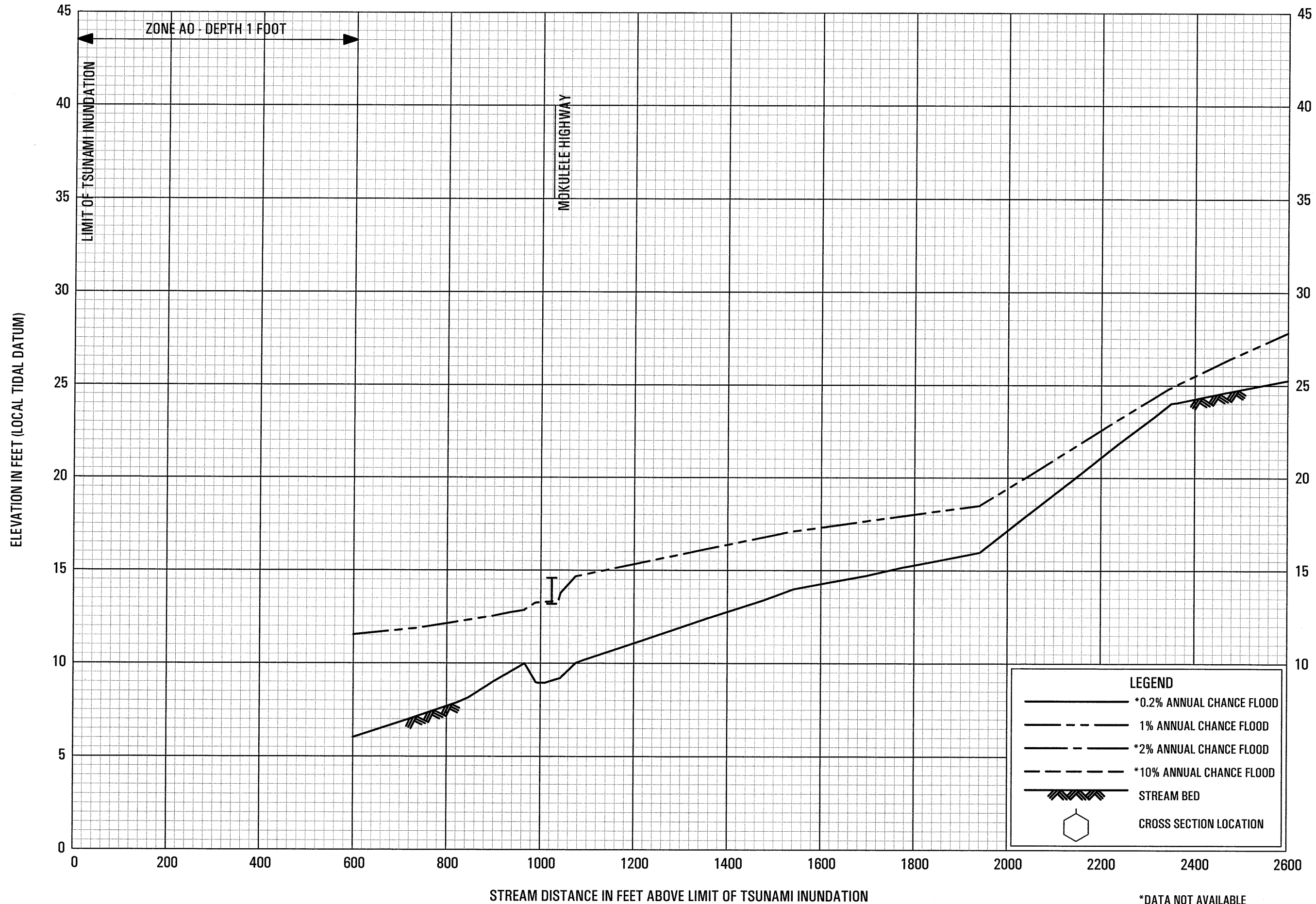
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FLOOD PROFILES

MAUI COUNTY, HI

KAUNAKAKAI STREAM RIGHT OVERBANK(LEFT LEVEE INTACT)





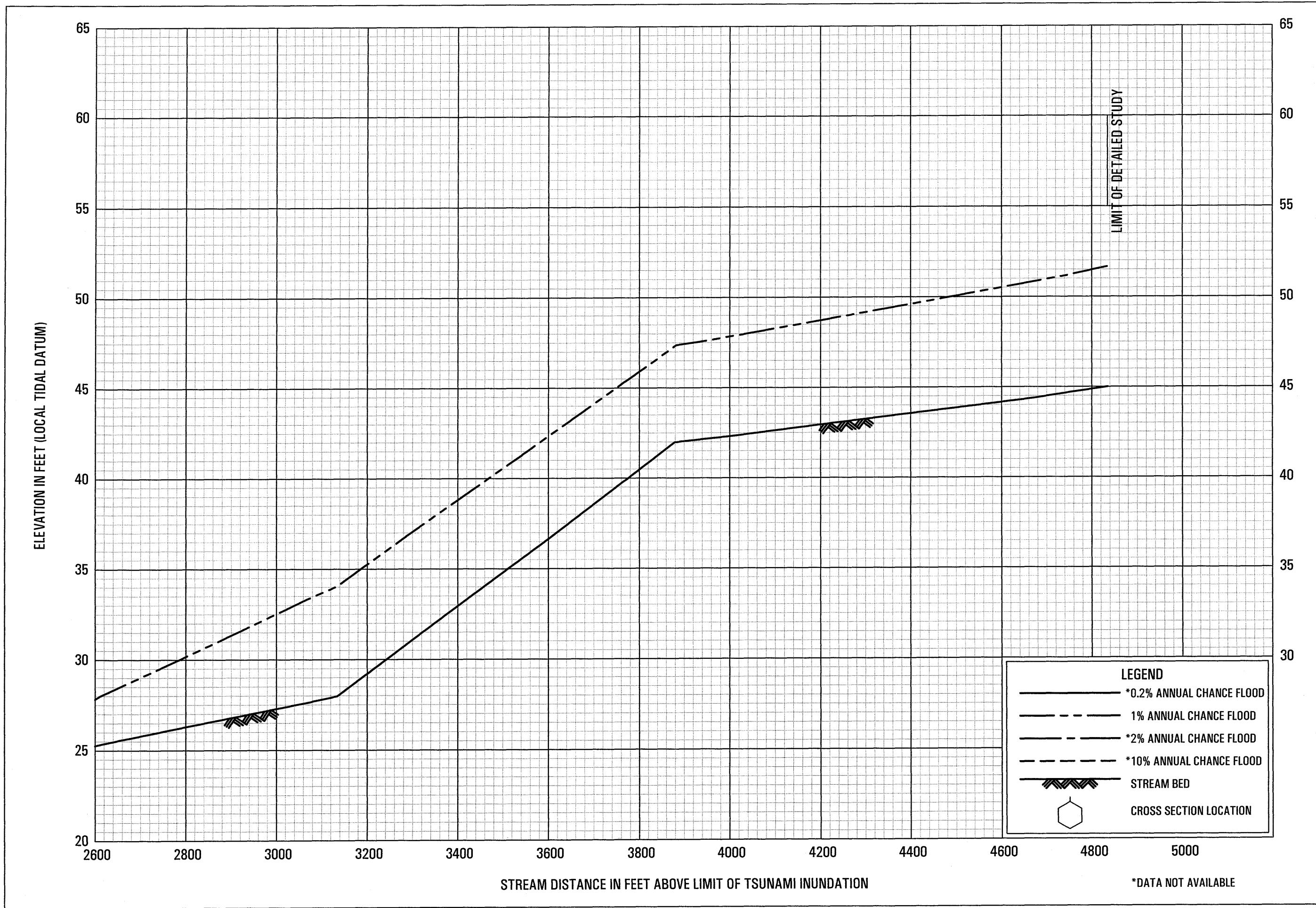
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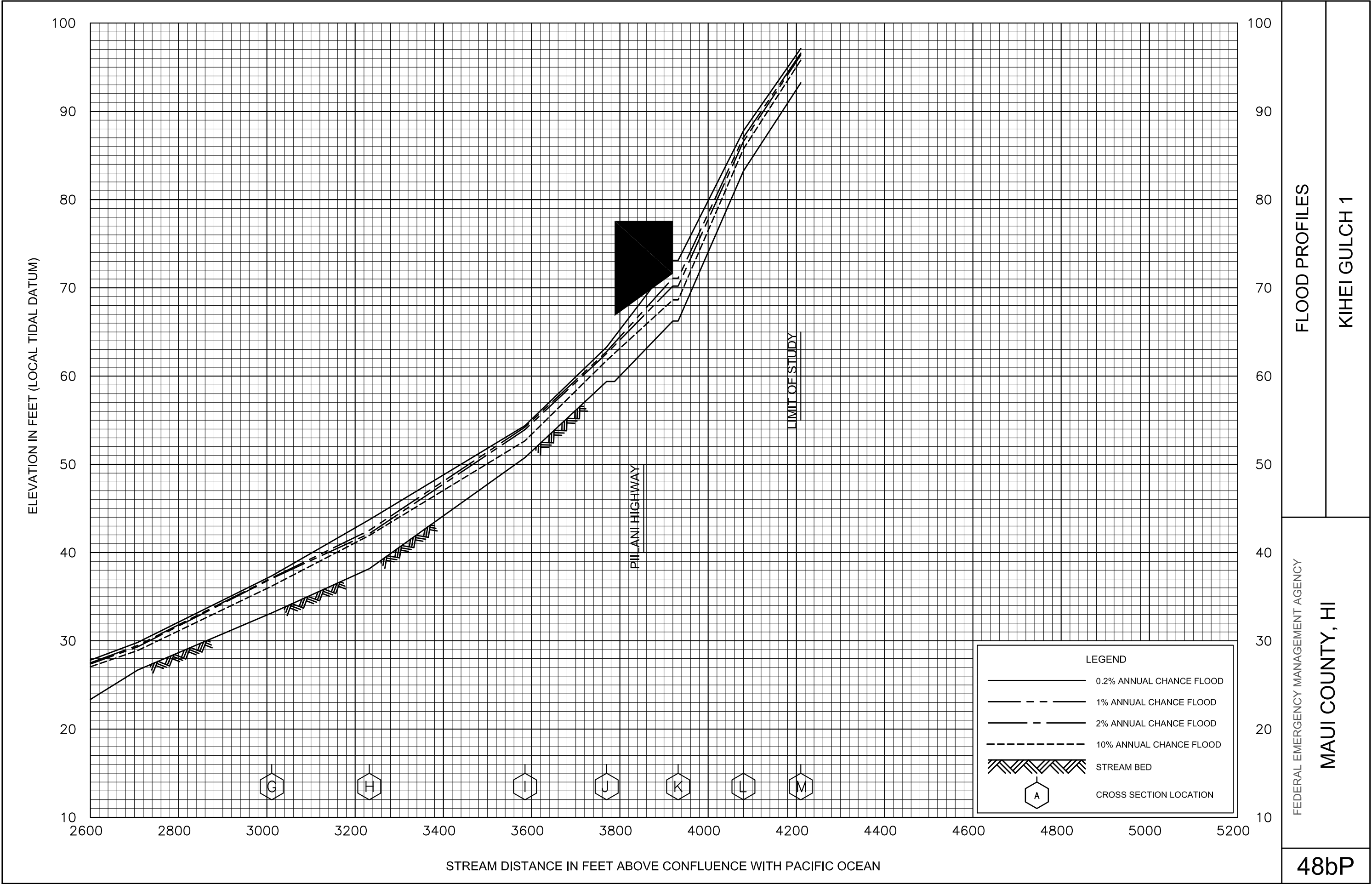
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- 1% ANNUAL CHANCE FLOOD
- *2% ANNUAL CHANCE FLOOD
- *10% ANNUAL CHANCE FLOOD
- STREAM BED
- CROSS SECTION LOCATION

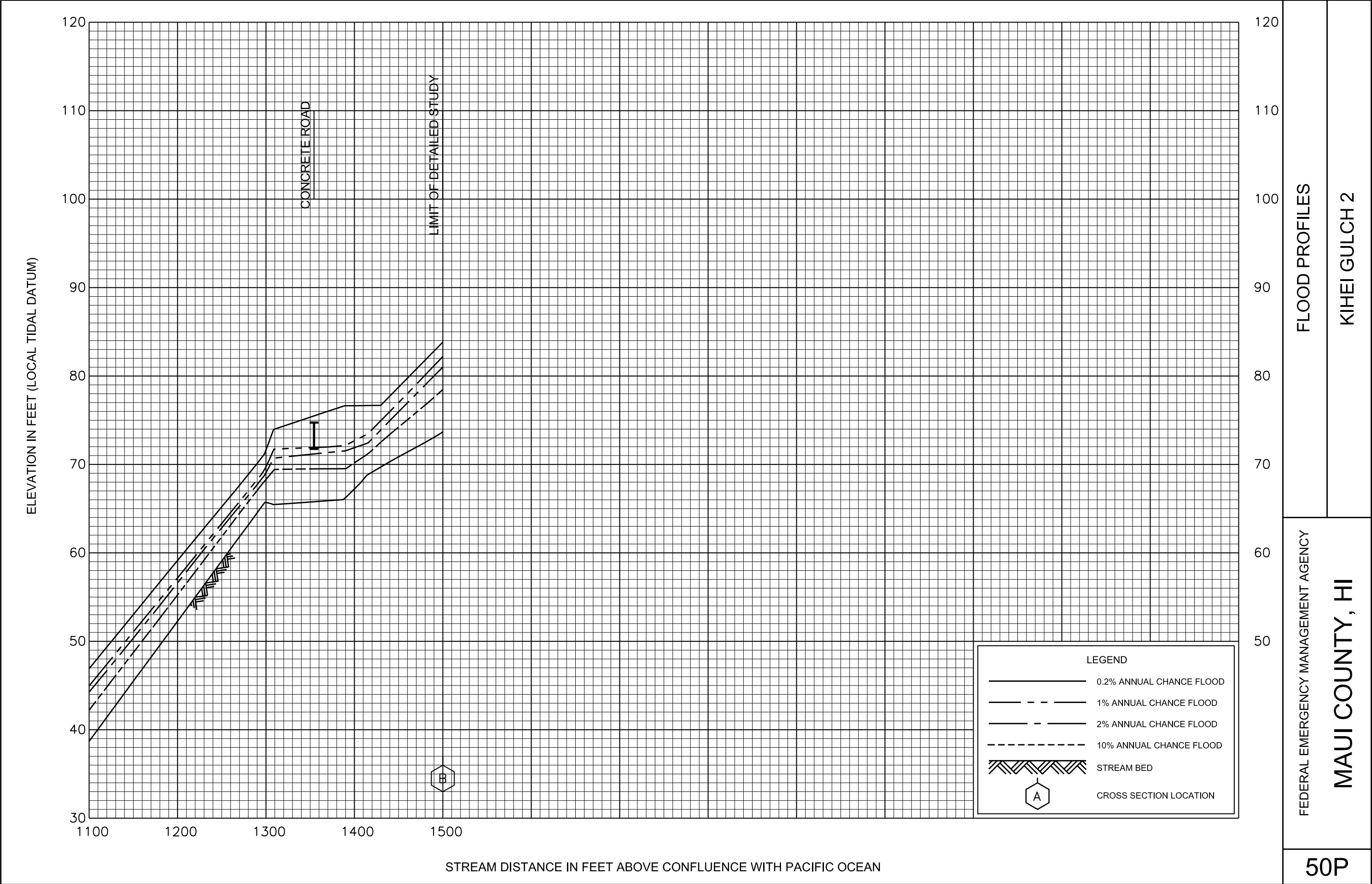
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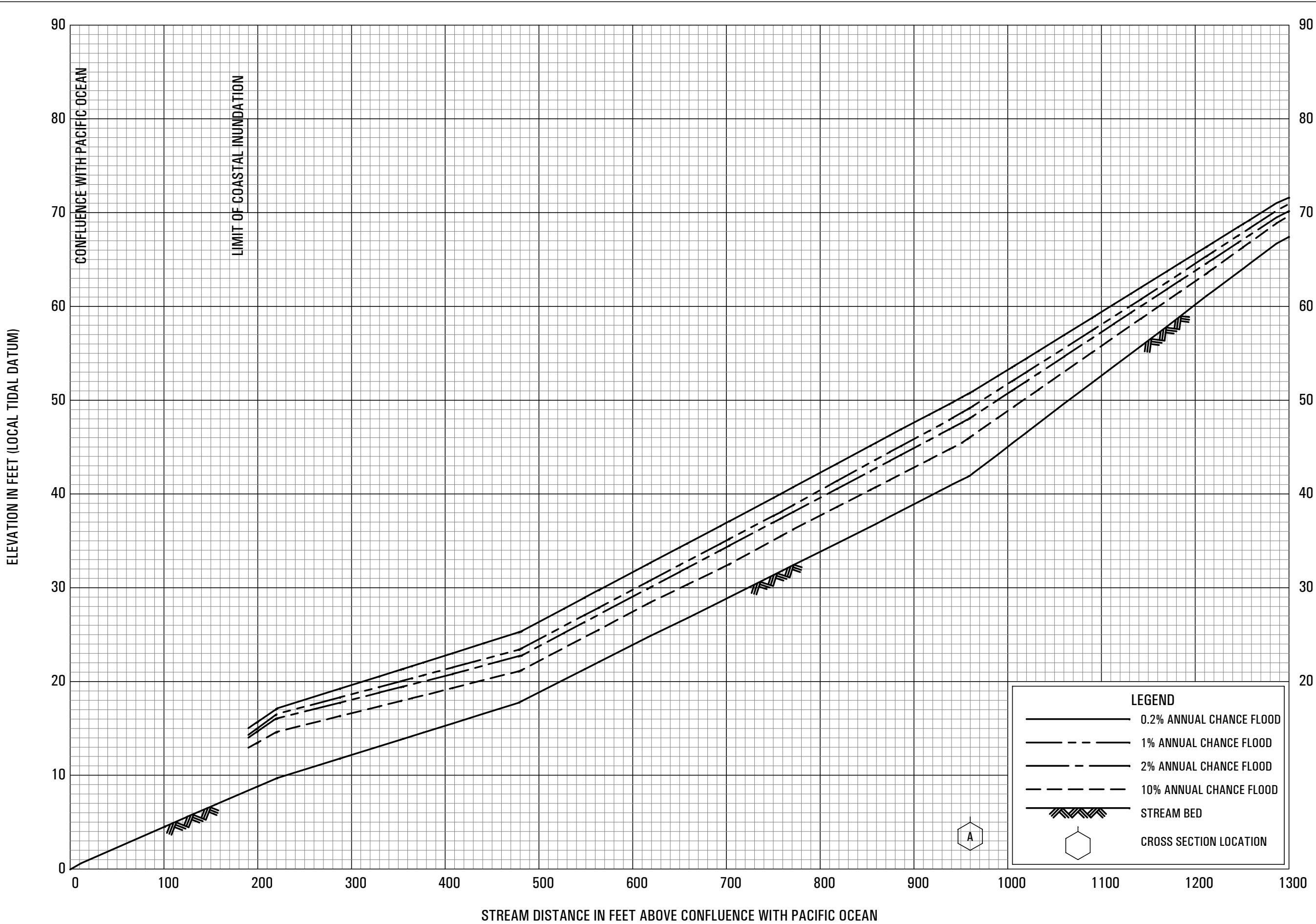
KEAHAIWAI GULCH

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MAUI COUNTY, HI**







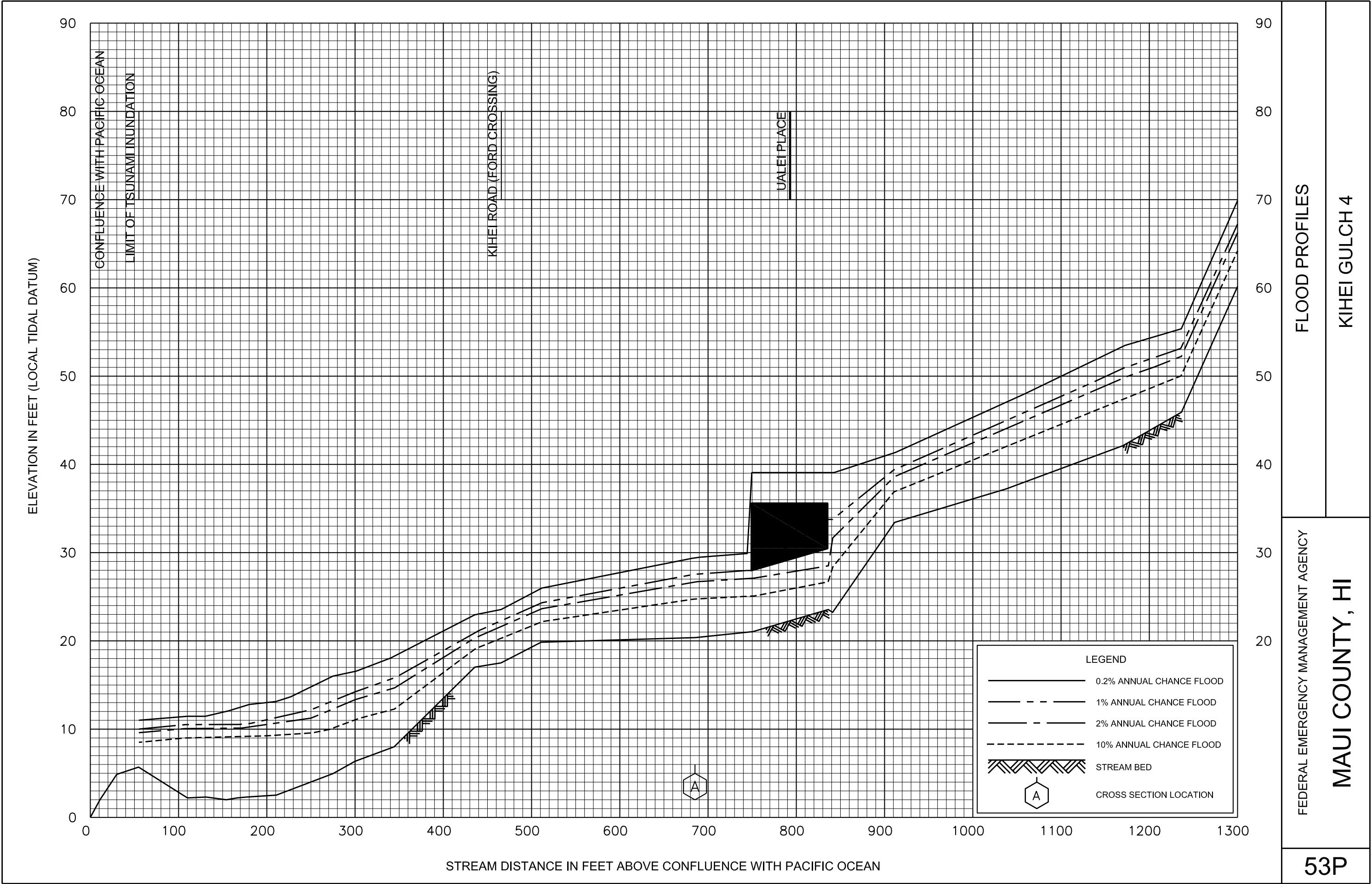


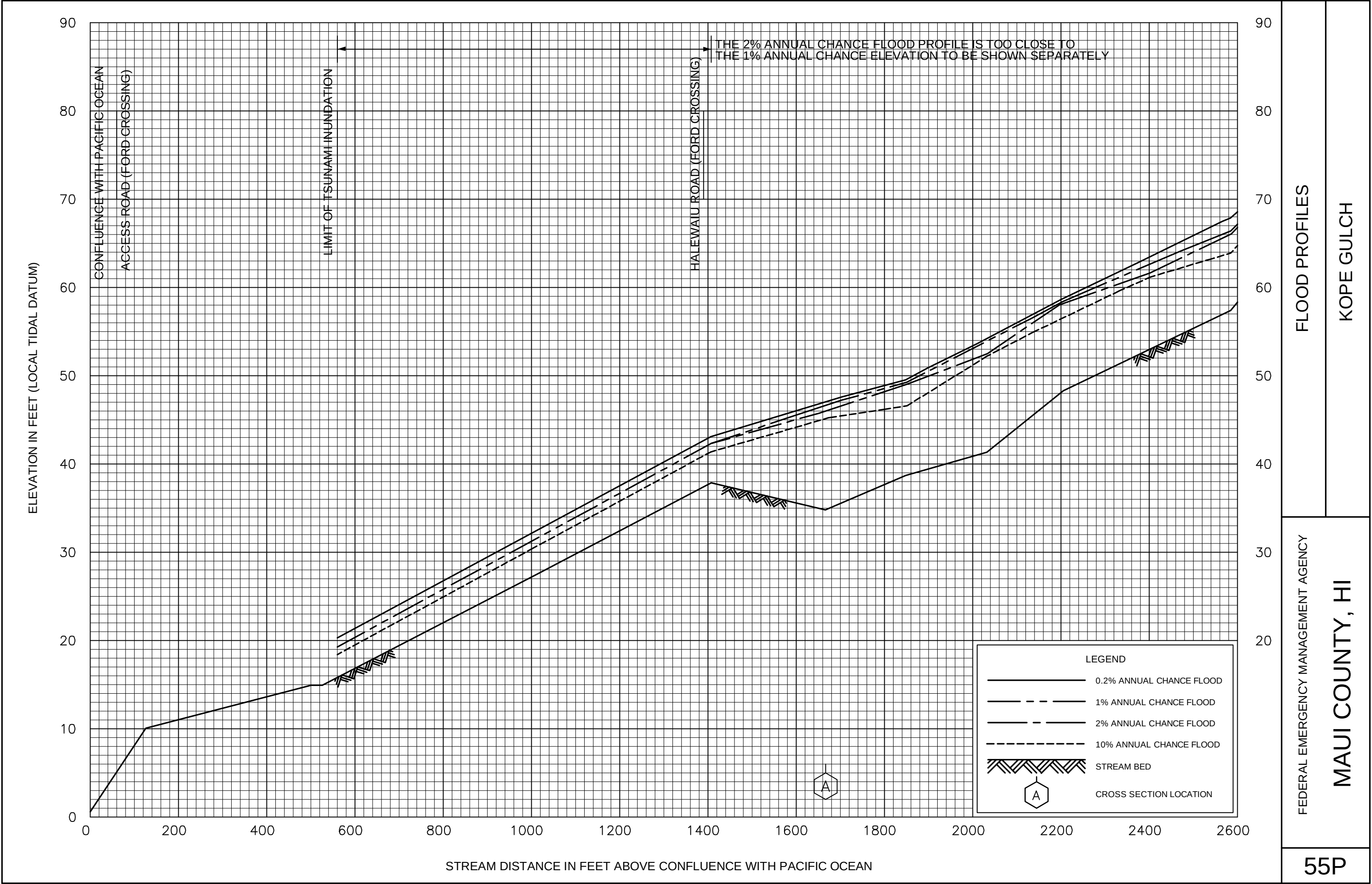
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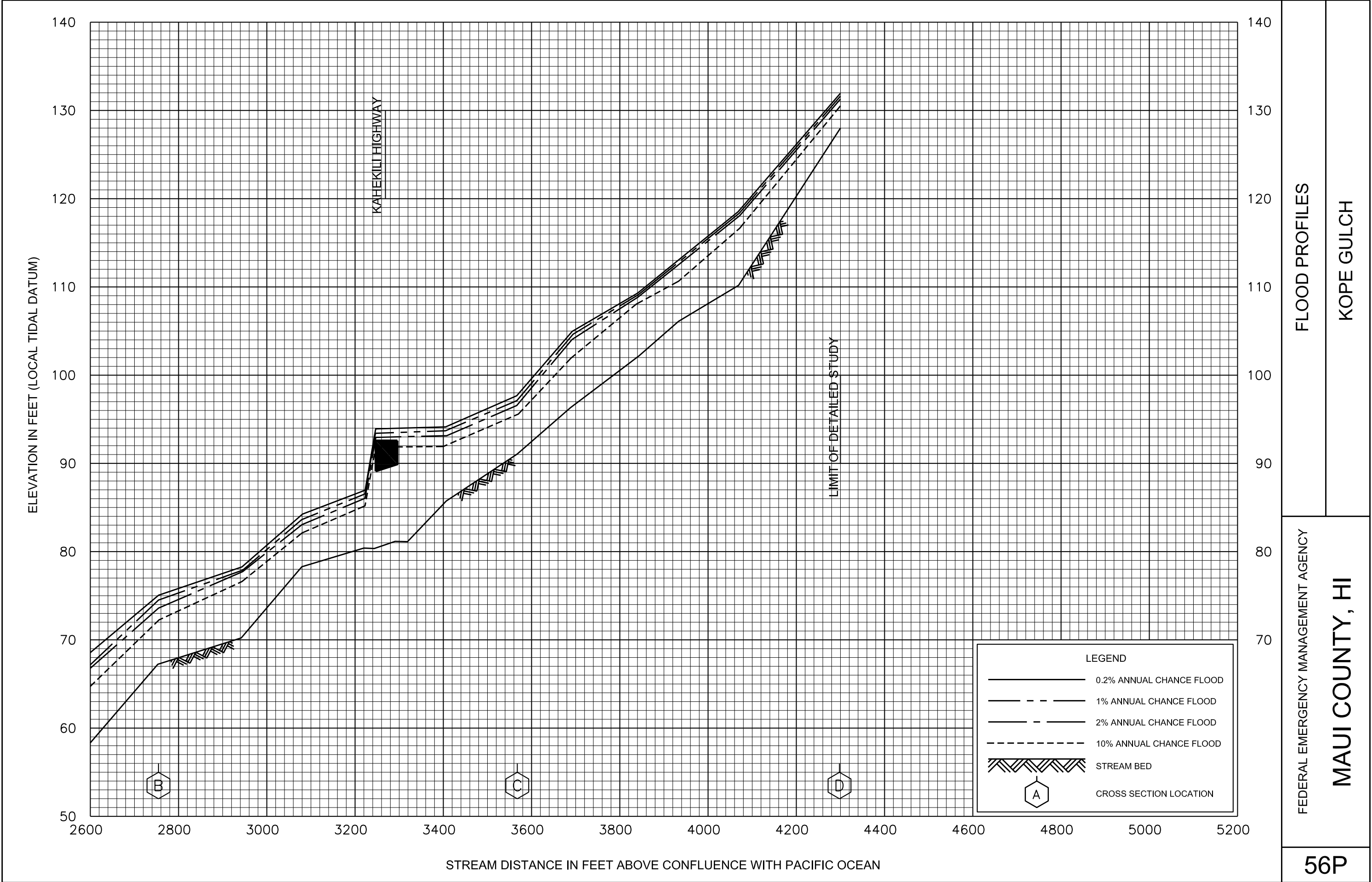
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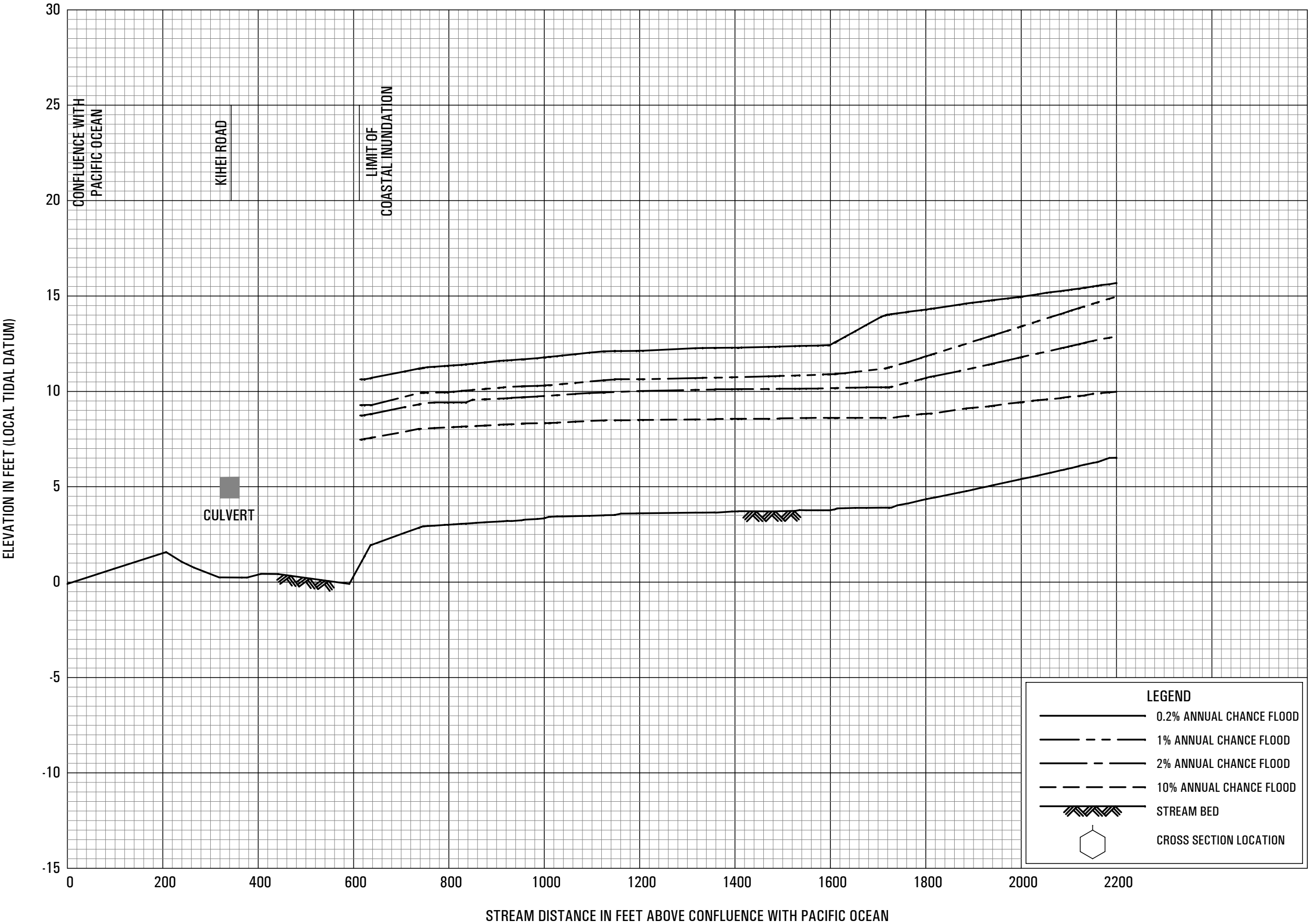
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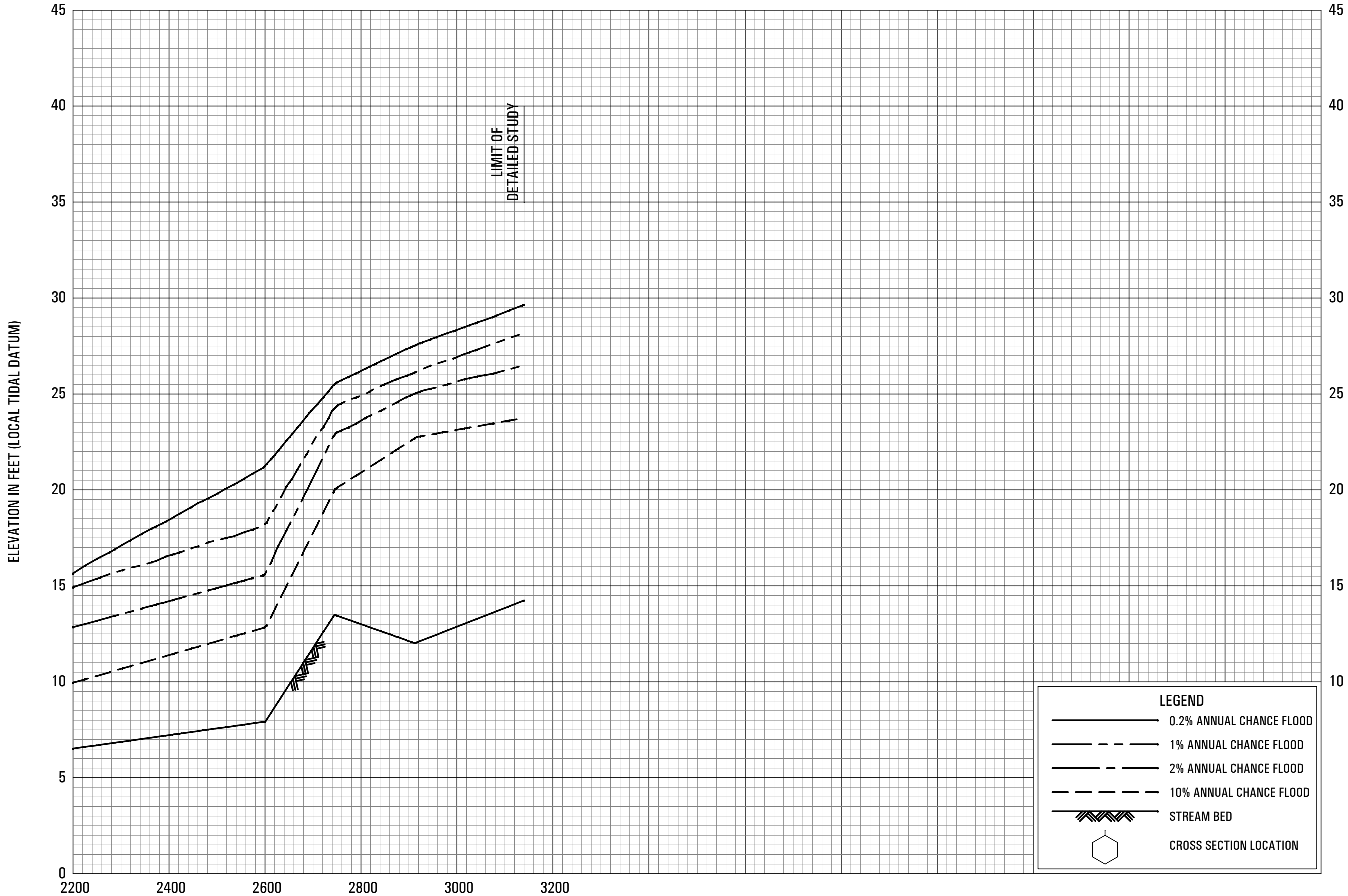
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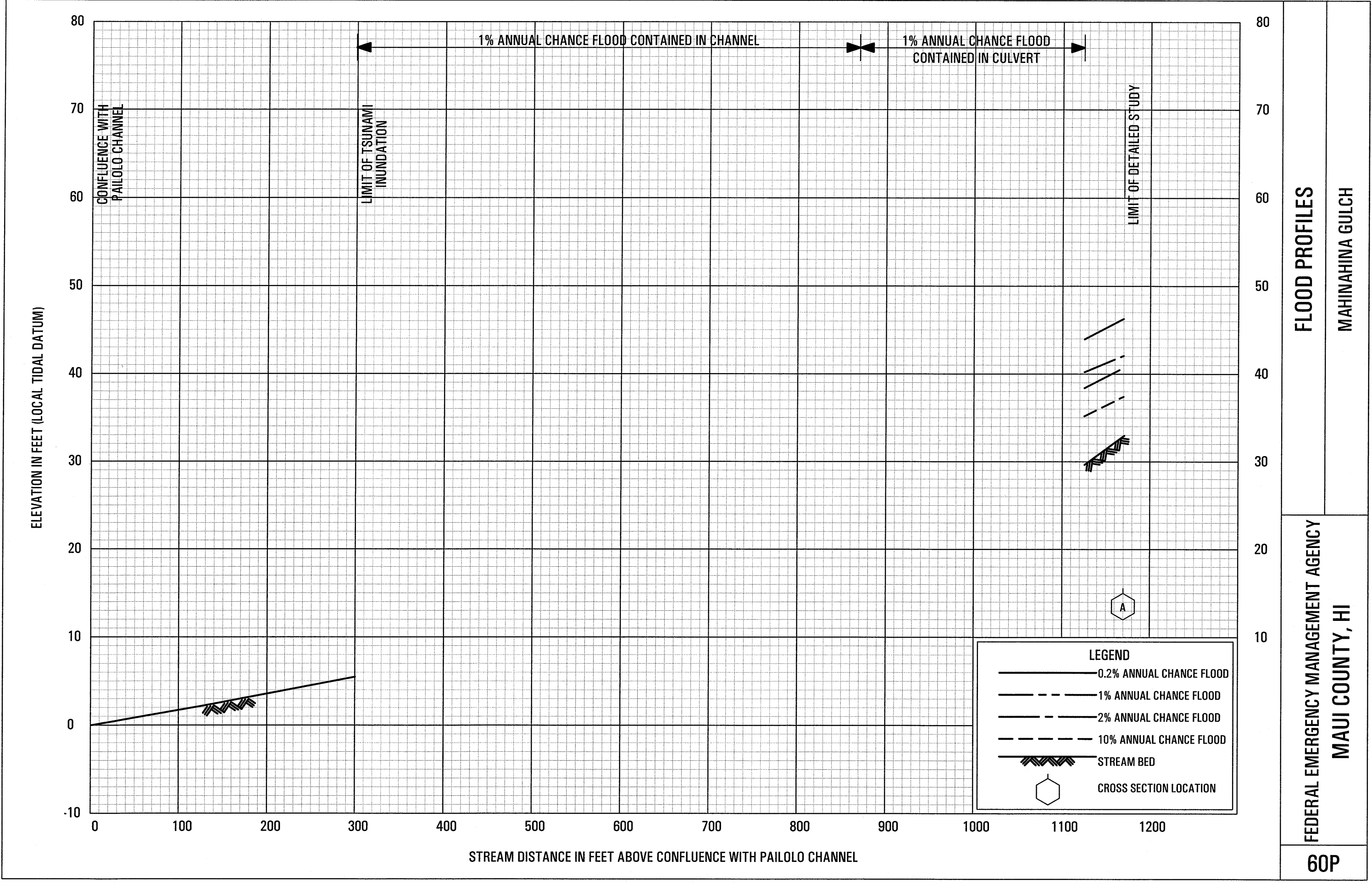








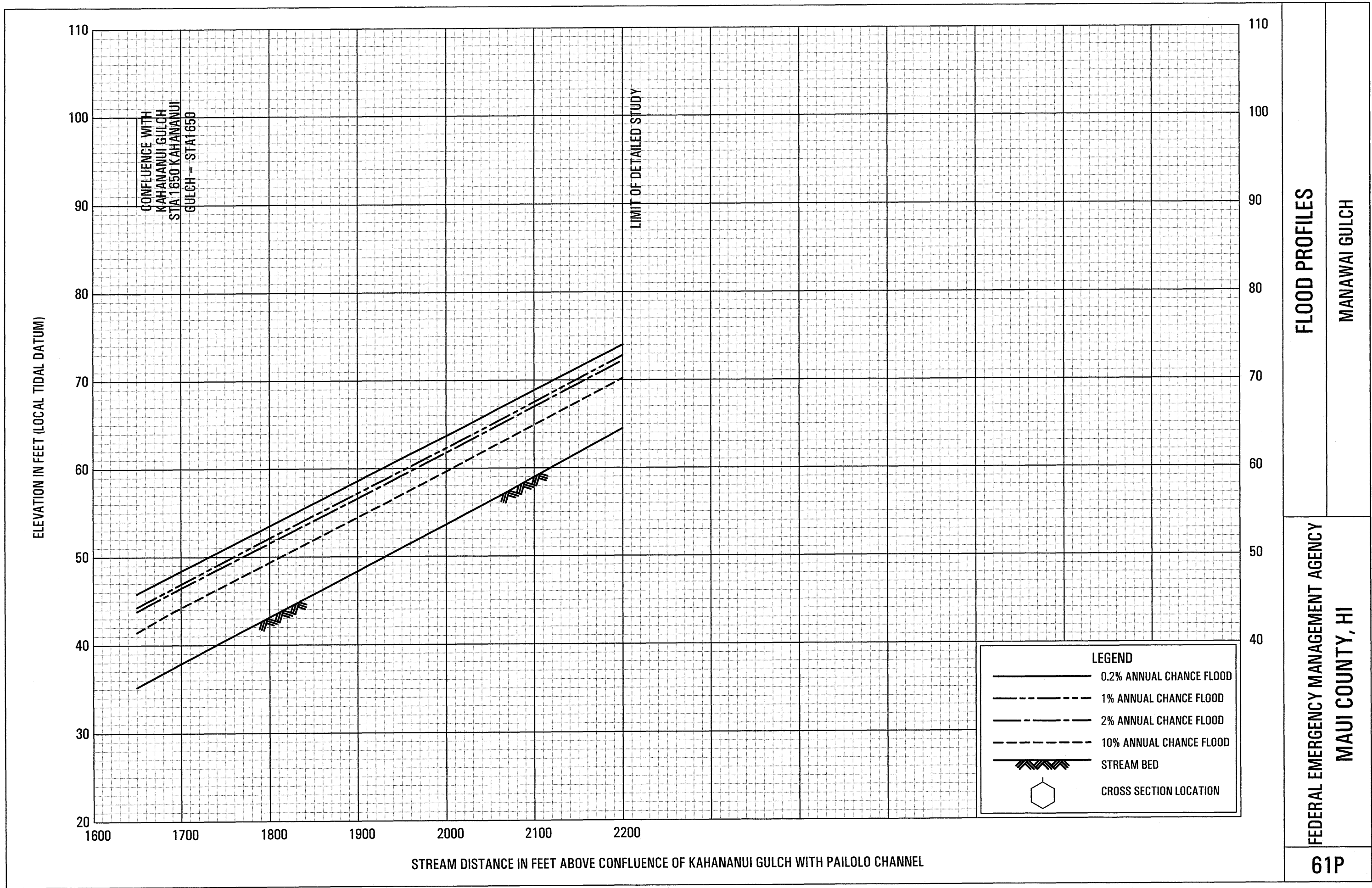


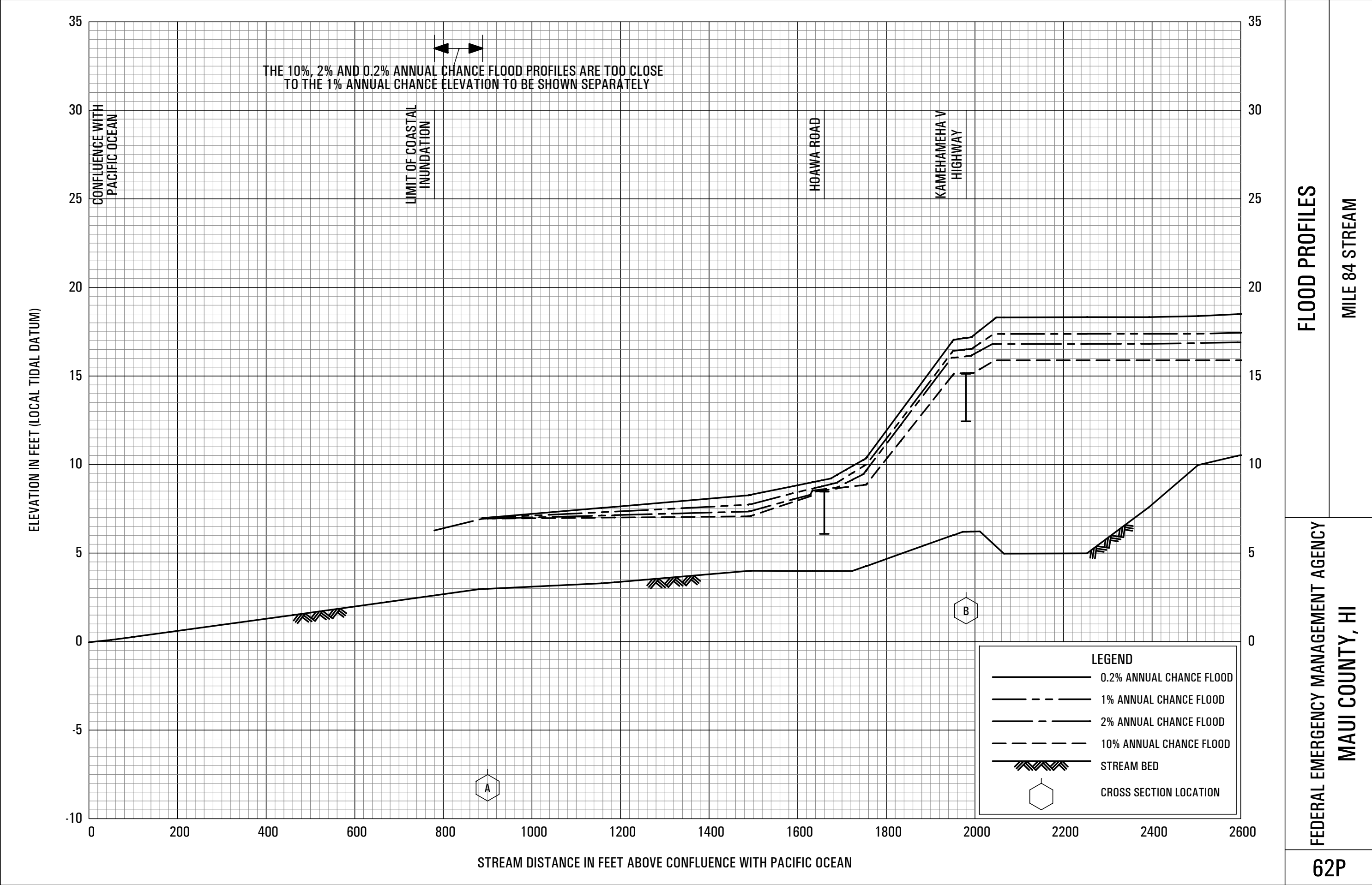


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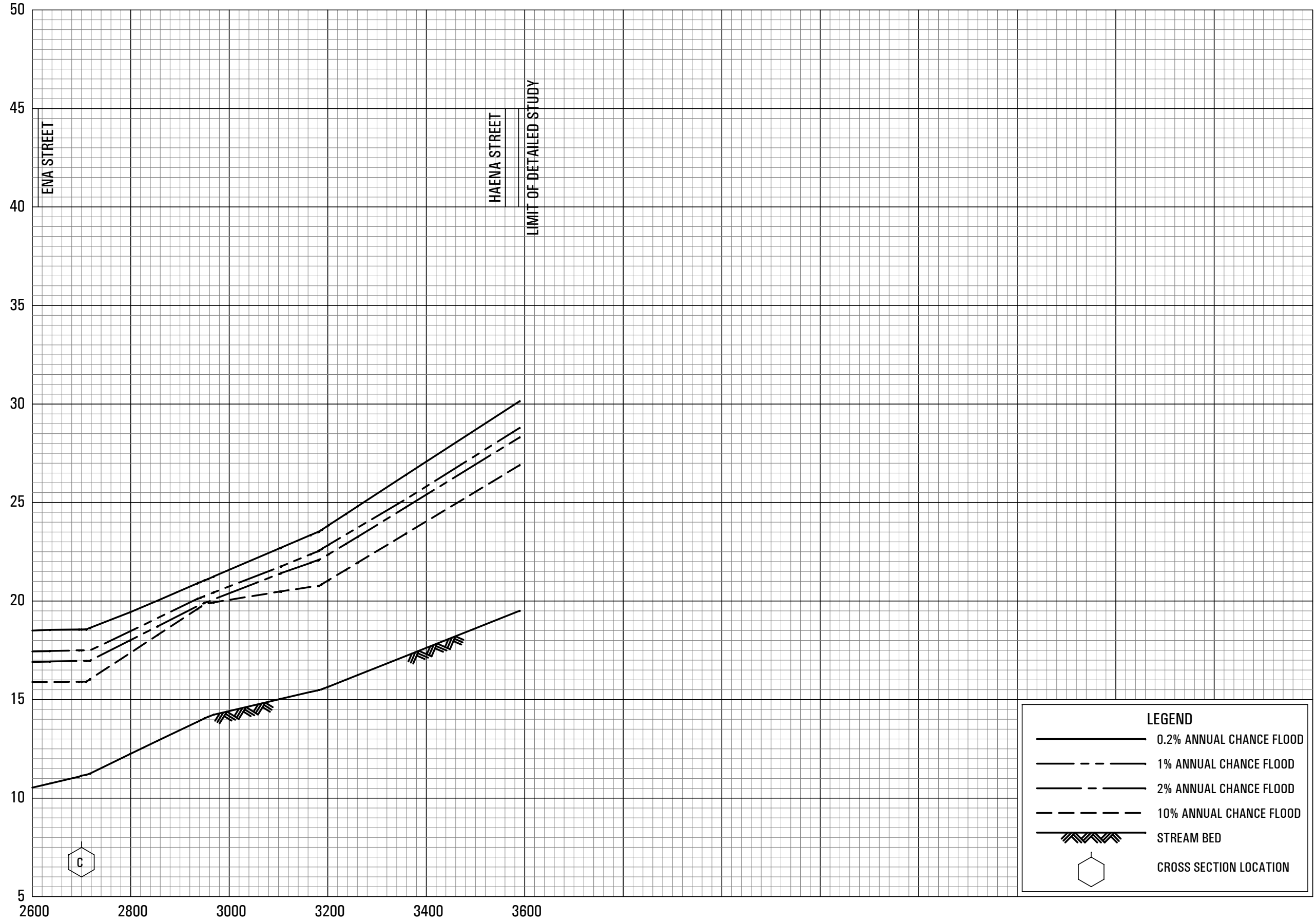
MAHINAHINA GULCH

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MAUI COUNTY, HI





ELEVATION IN FEET (LOCAL TIDAL DATUM)



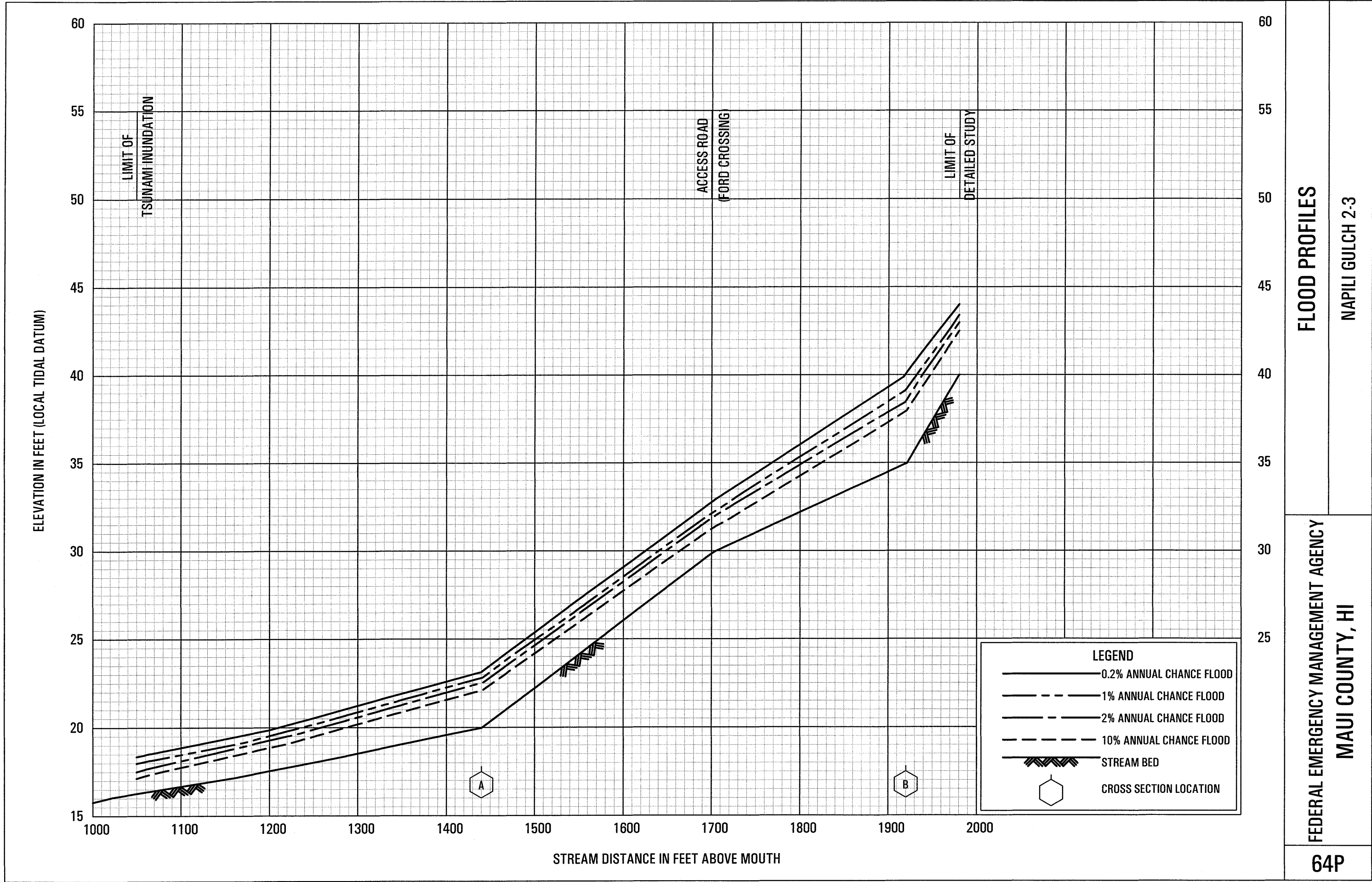
STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH PACIFIC OCEAN

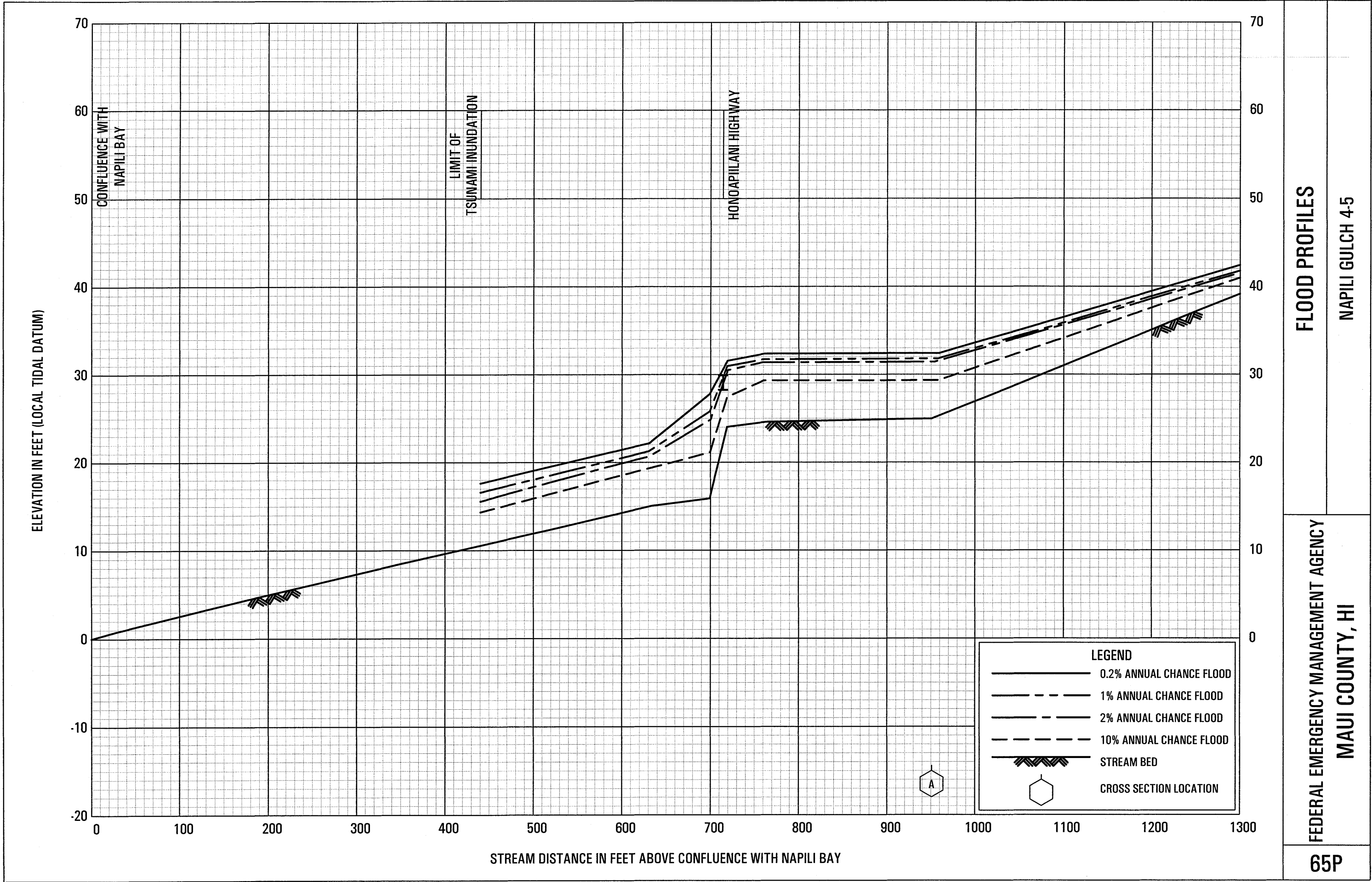
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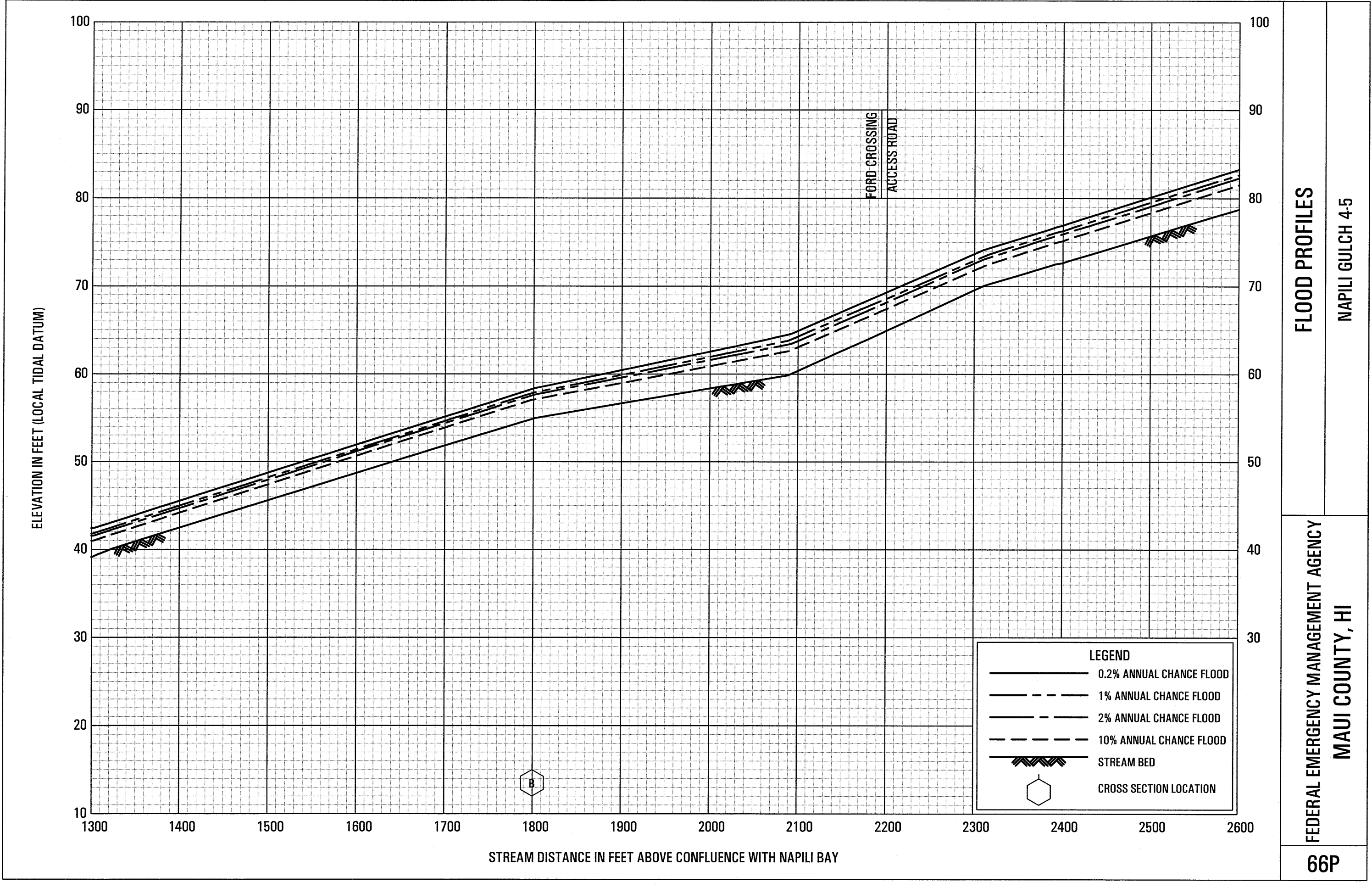
MILE 84 STREAM

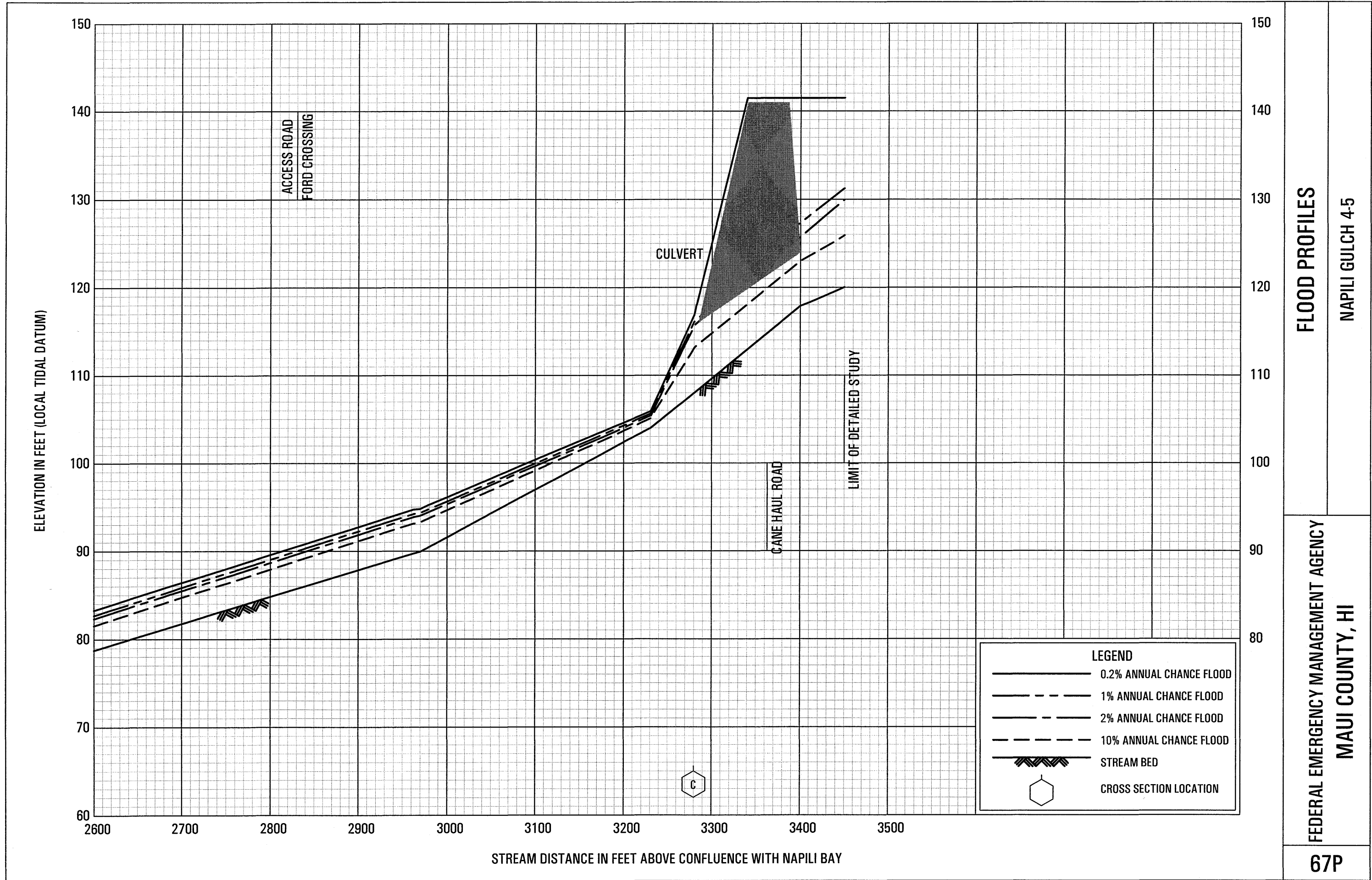
FEDERAL EMERGENCY MANAGEMENT AGENCY

MAUI COUNTY, HI







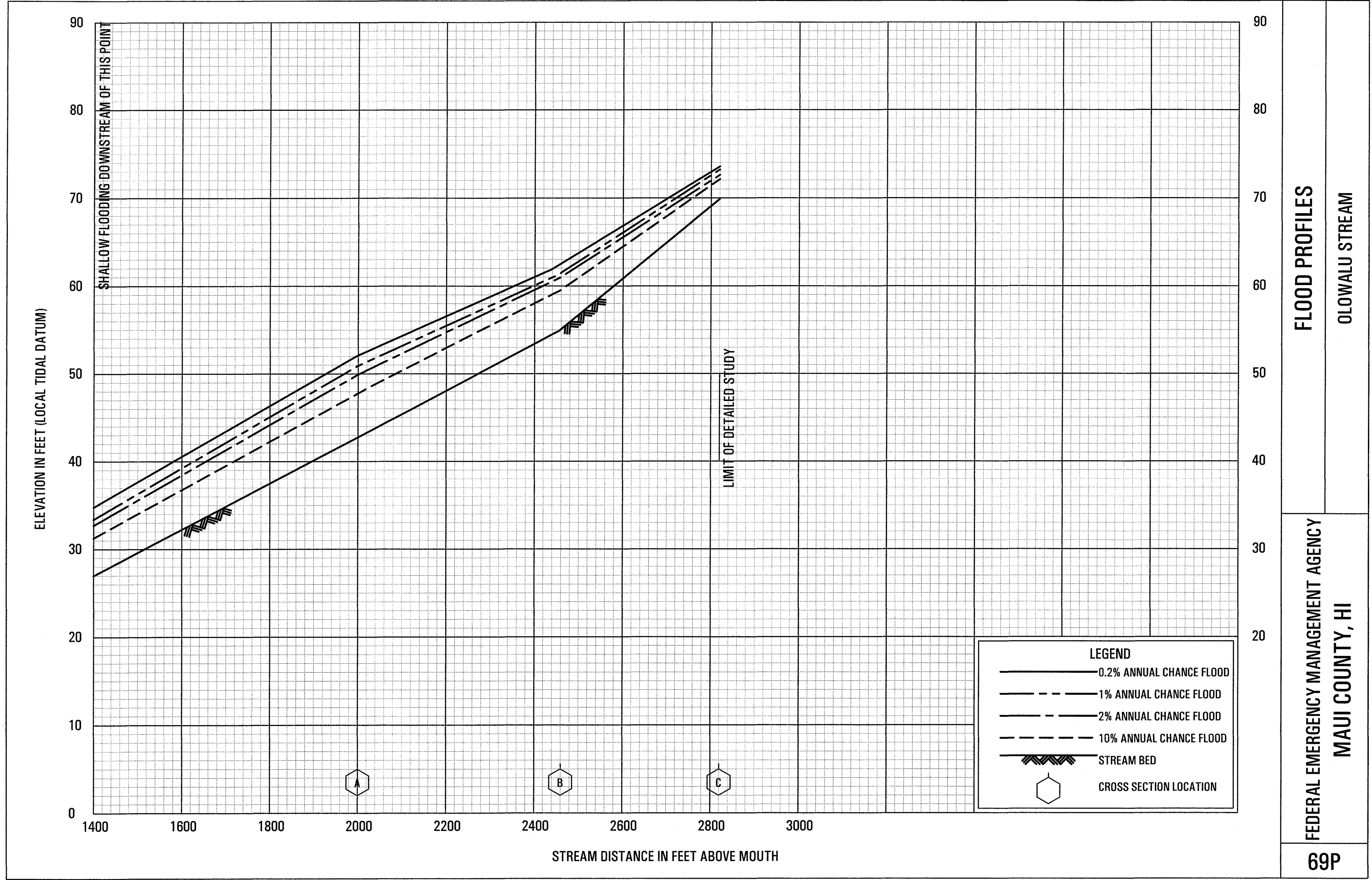


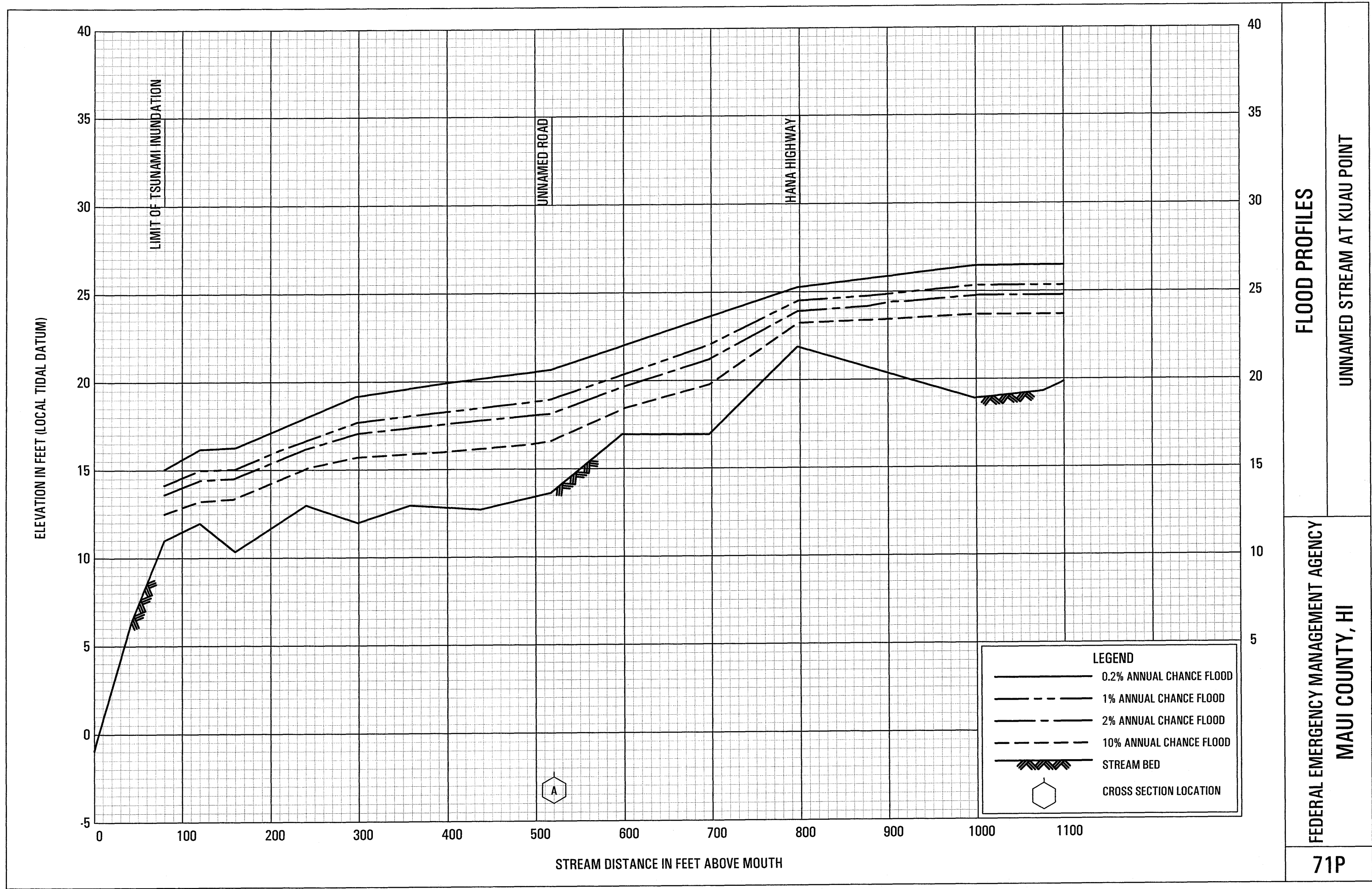
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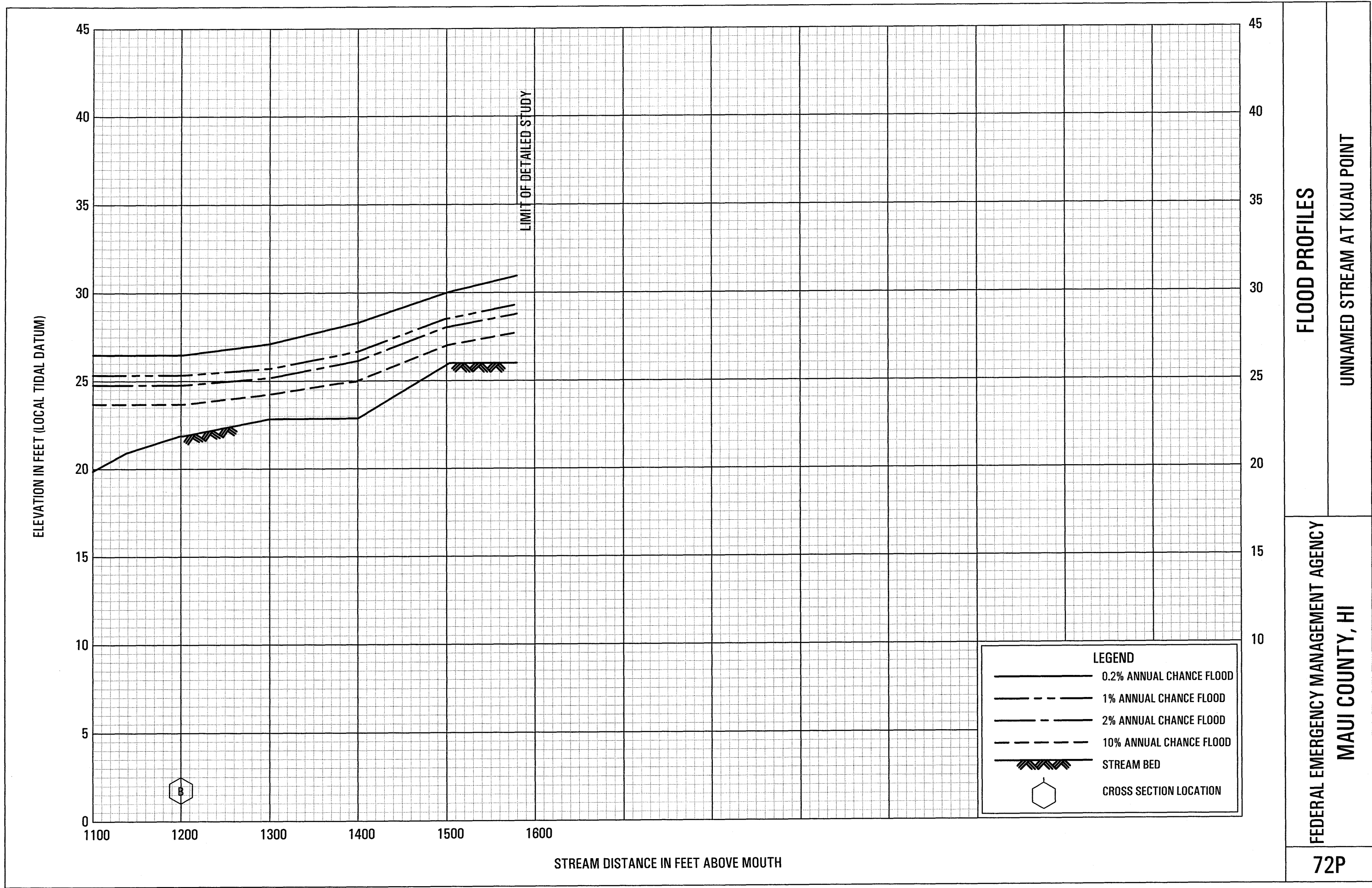
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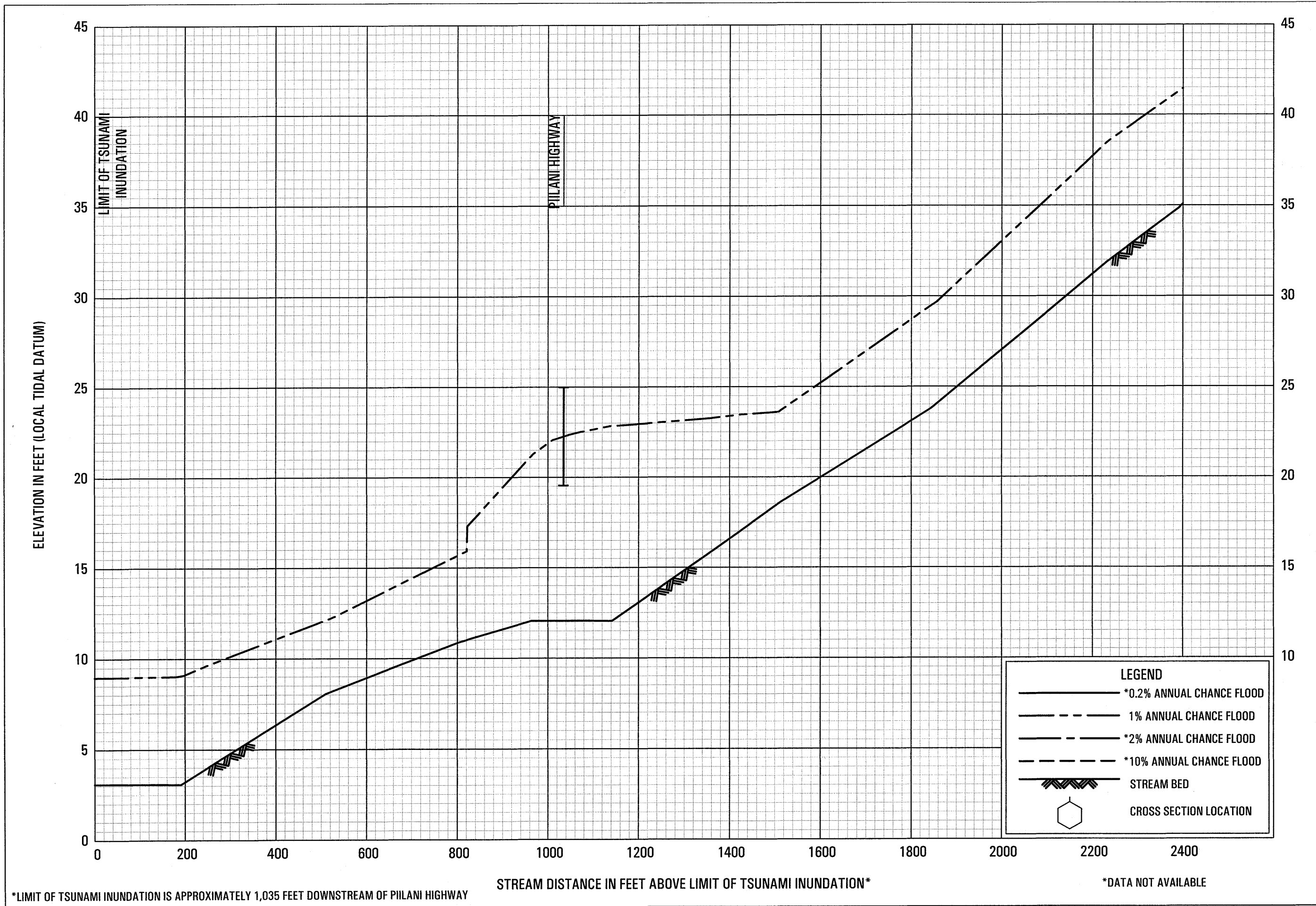
FEDERAL EMERGENCY MANAGEMENT AGENCY

MAUI COUNTY, HI





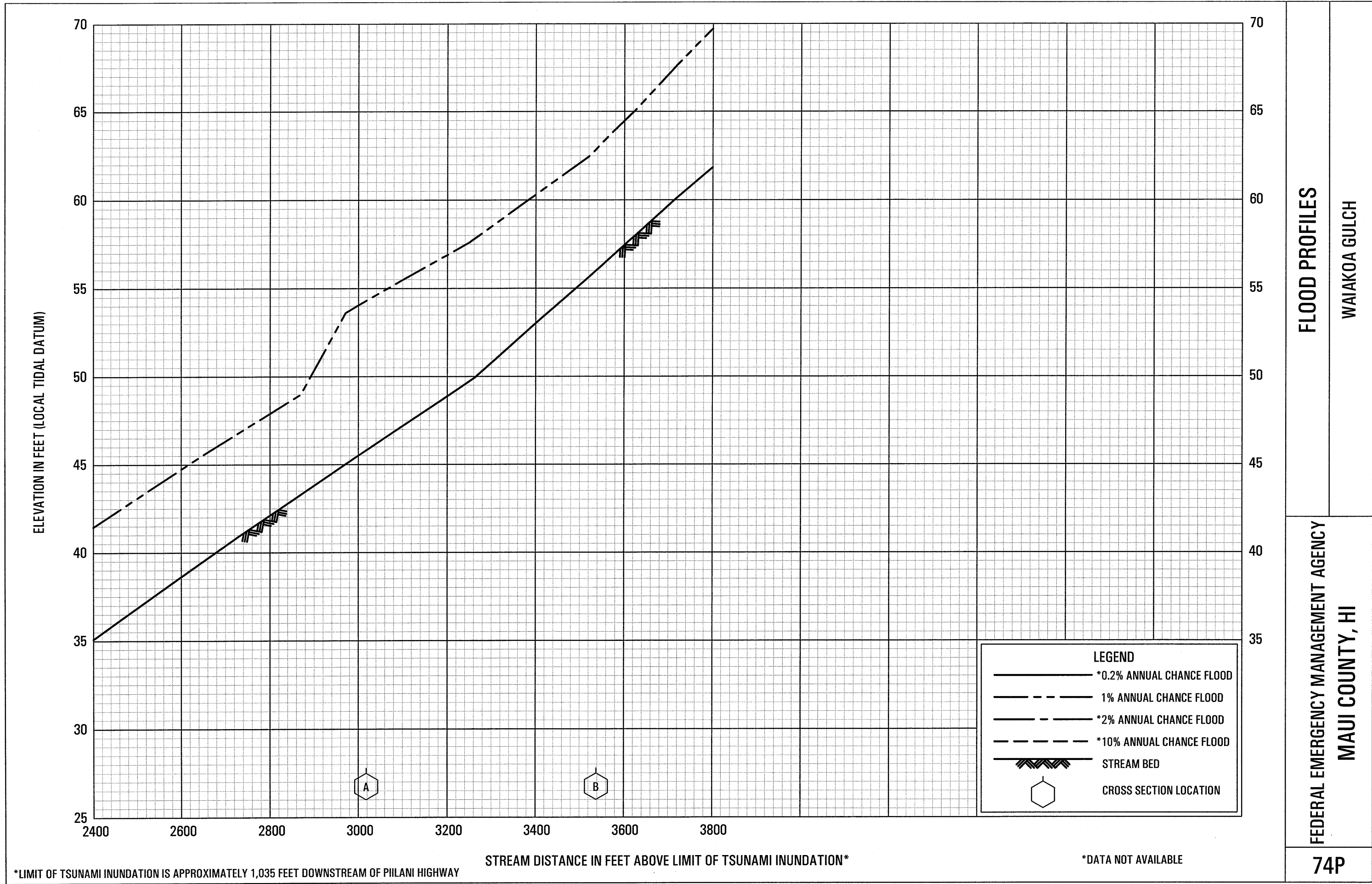




FLOOD PROFILES

WAIKOA GULCH

**FEDERAL EMERGENCY MANAGEMENT AGENCY
MAUI COUNTY, HI**

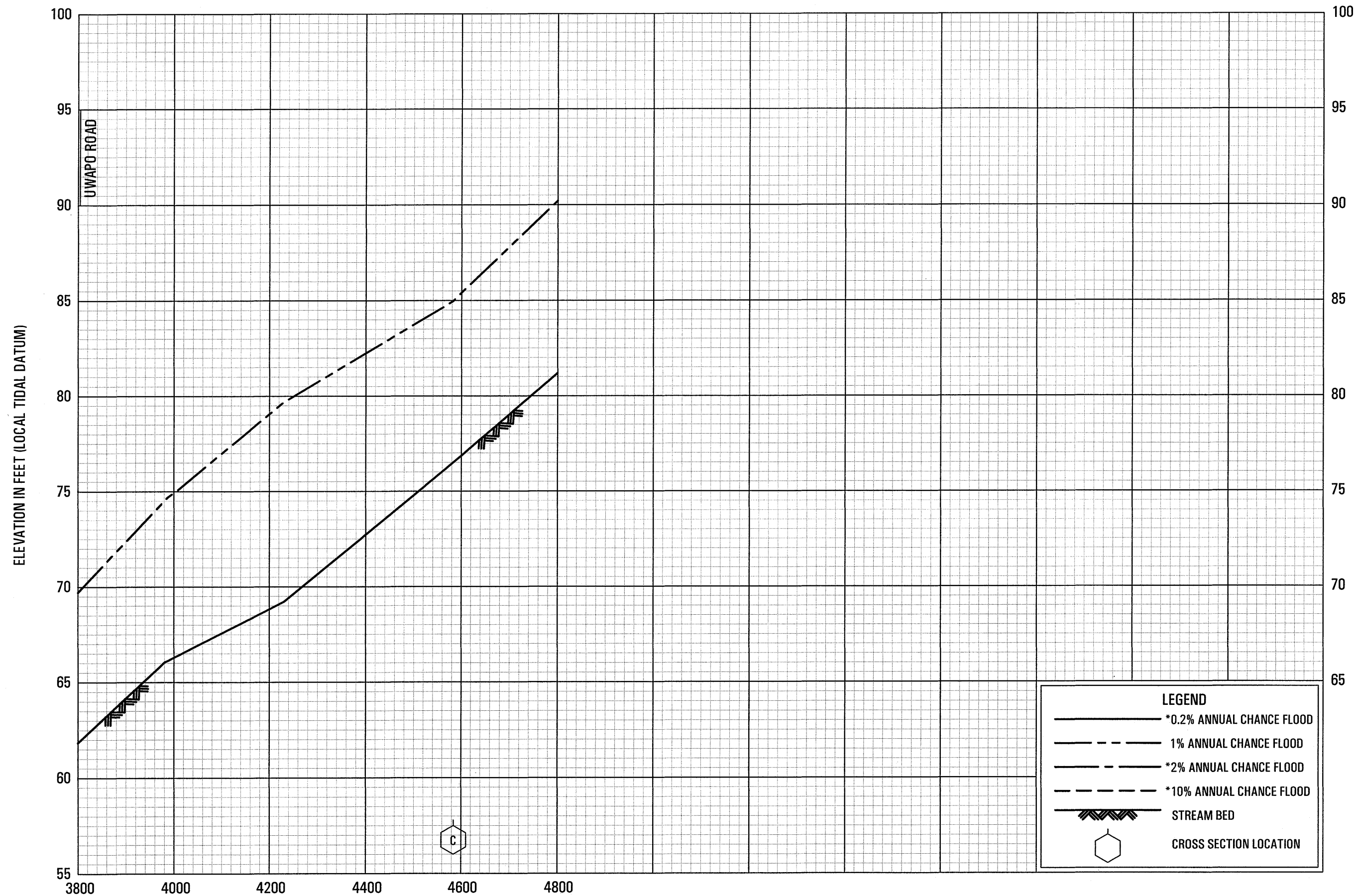


FLOOD PROFILES

WAIAKOA GULCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MAUI COUNTY, HI

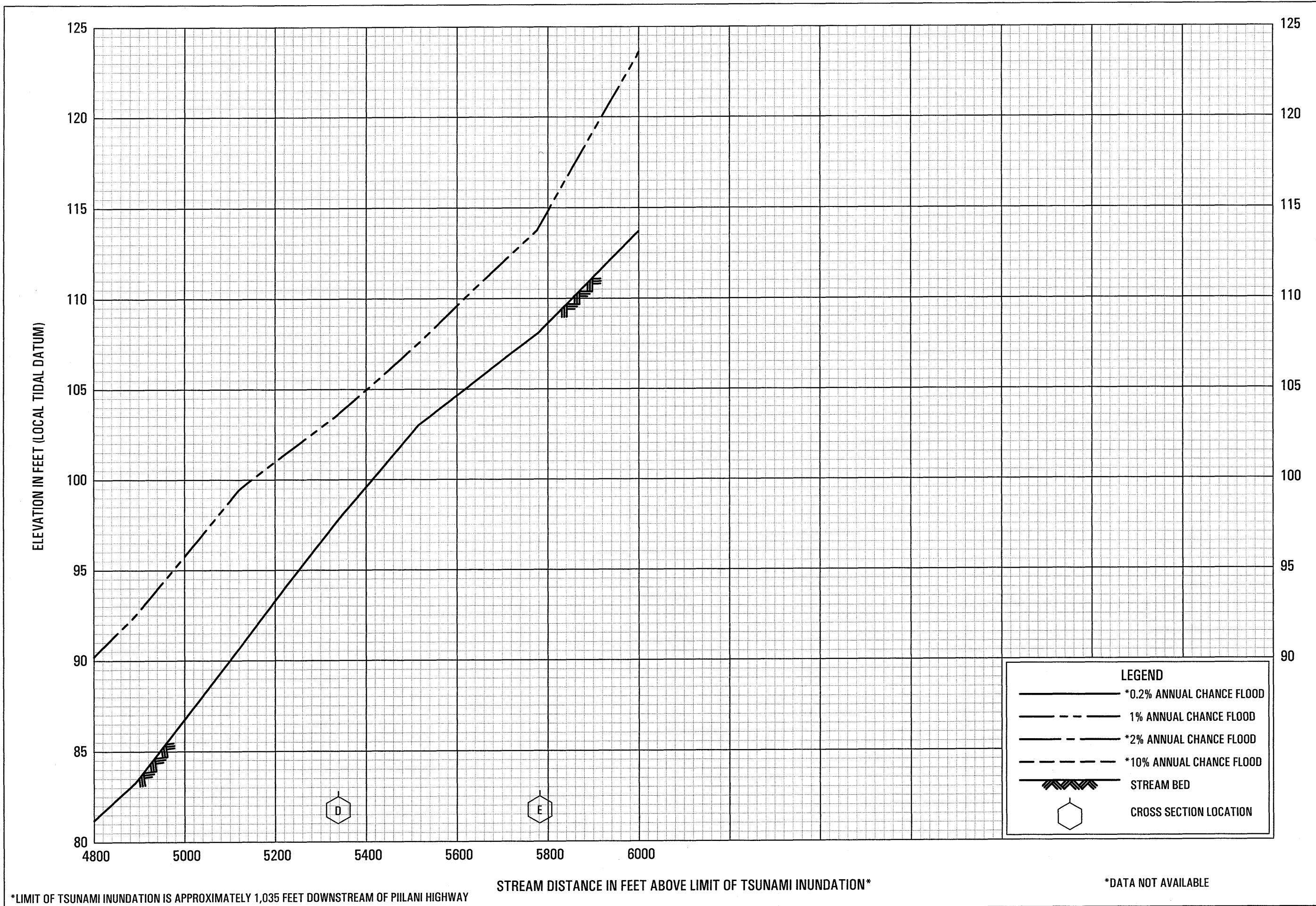


STREAM DISTANCE IN FEET ABOVE LIMIT OF TSUNAMI INUNDATION*

FLOOD PROFILES

**FEDERAL EMERGENCY MANAGEMENT AGENCY
MAUI COUNTY, HI**

75P



*LIMIT OF TSUNAMI INUNDATION IS APPROXIMATELY 1,035 FEET DOWNSTREAM OF PIILANI HIGHWAY

STREAM DISTANCE IN FEET ABOVE LIMIT OF TSUNAMI INUNDATION*

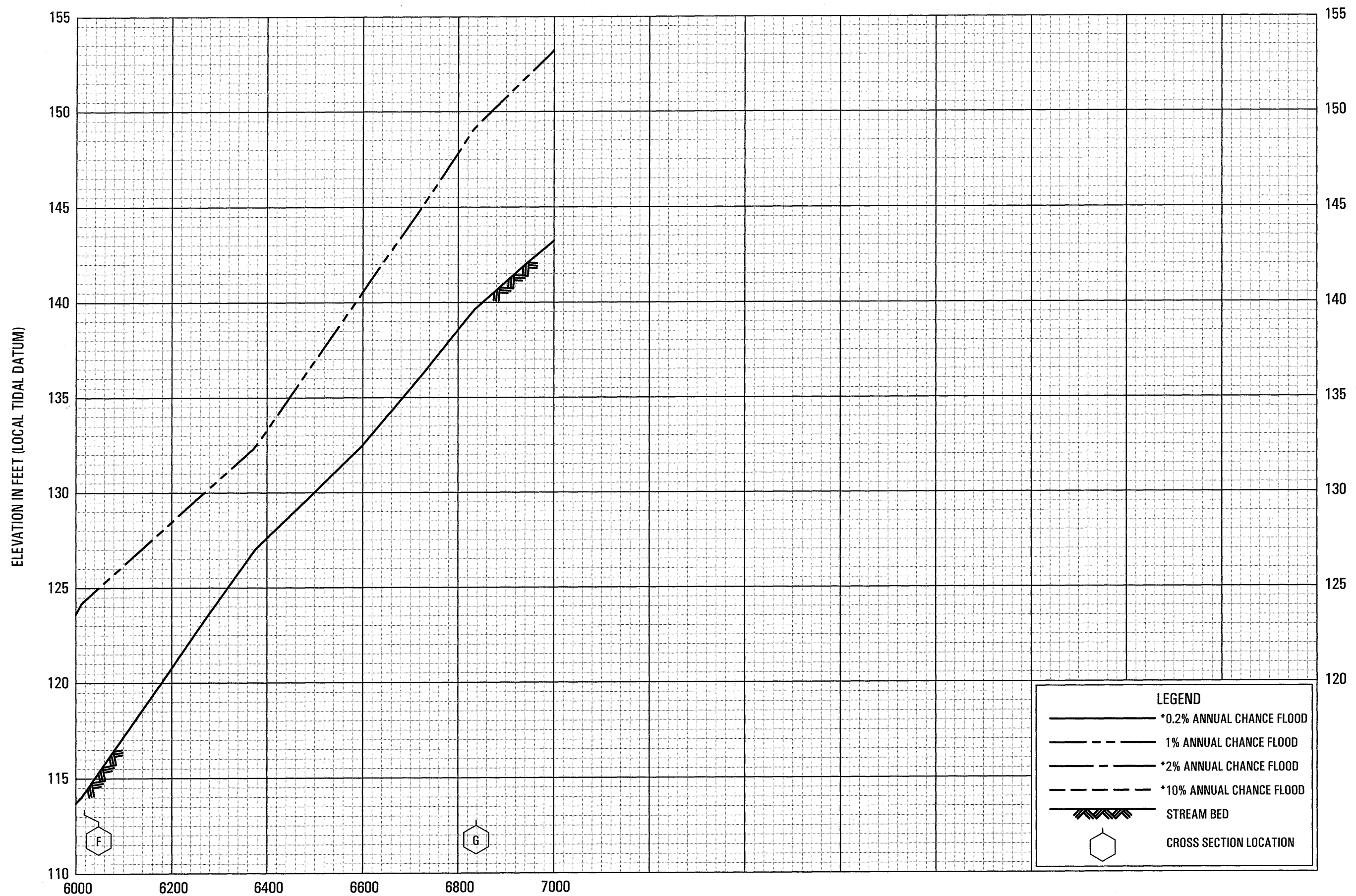
*DATA NOT AVAILABLE

FLOOD PROFILES

WAIAKOA GULCH

FEDERAL EMERGENCY MANAGEMENT AGENCY
MAUI COUNTY, HI

76P



*LIMIT OF TSUNAMI INUNDATION IS APPROXIMATELY 1,035 FEET DOWNSTREAM OF PIILANI HIGHWAY

*DATA NOT AVAILABLE

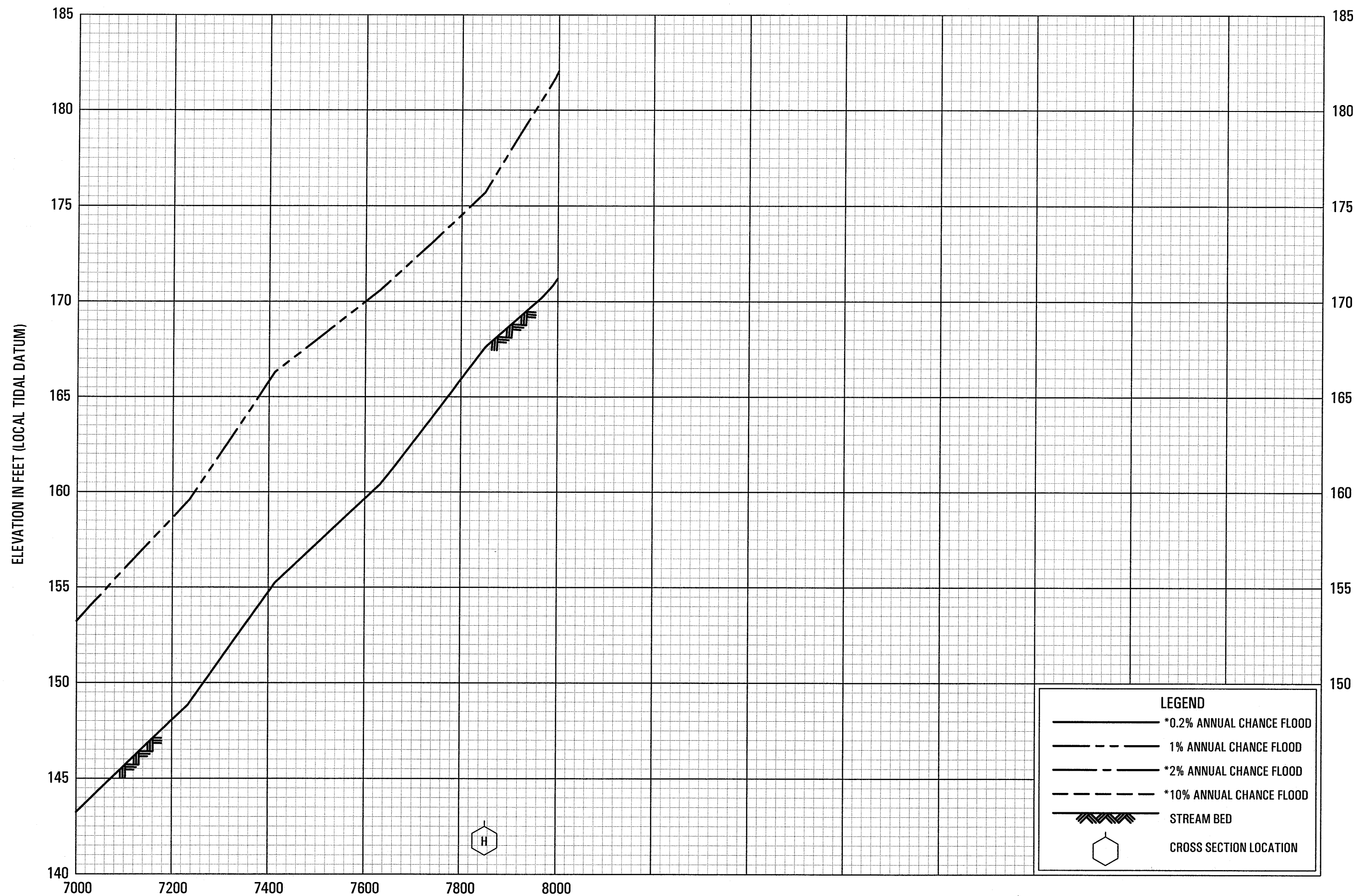
-
-  *0.2% ANNUAL CHANCE FLOOD
 1% ANNUAL CHANCE FLOOD
 *2% ANNUAL CHANCE FLOOD
 *10% ANNUAL CHANCE FLOOD
 STREAM BED
 CROSS SECTION LOCATION

FLOOD PROFILES

FEDERAL EMERGENCY MANAGEMENT AGENCY

MAUI COUNTY, HI

77P

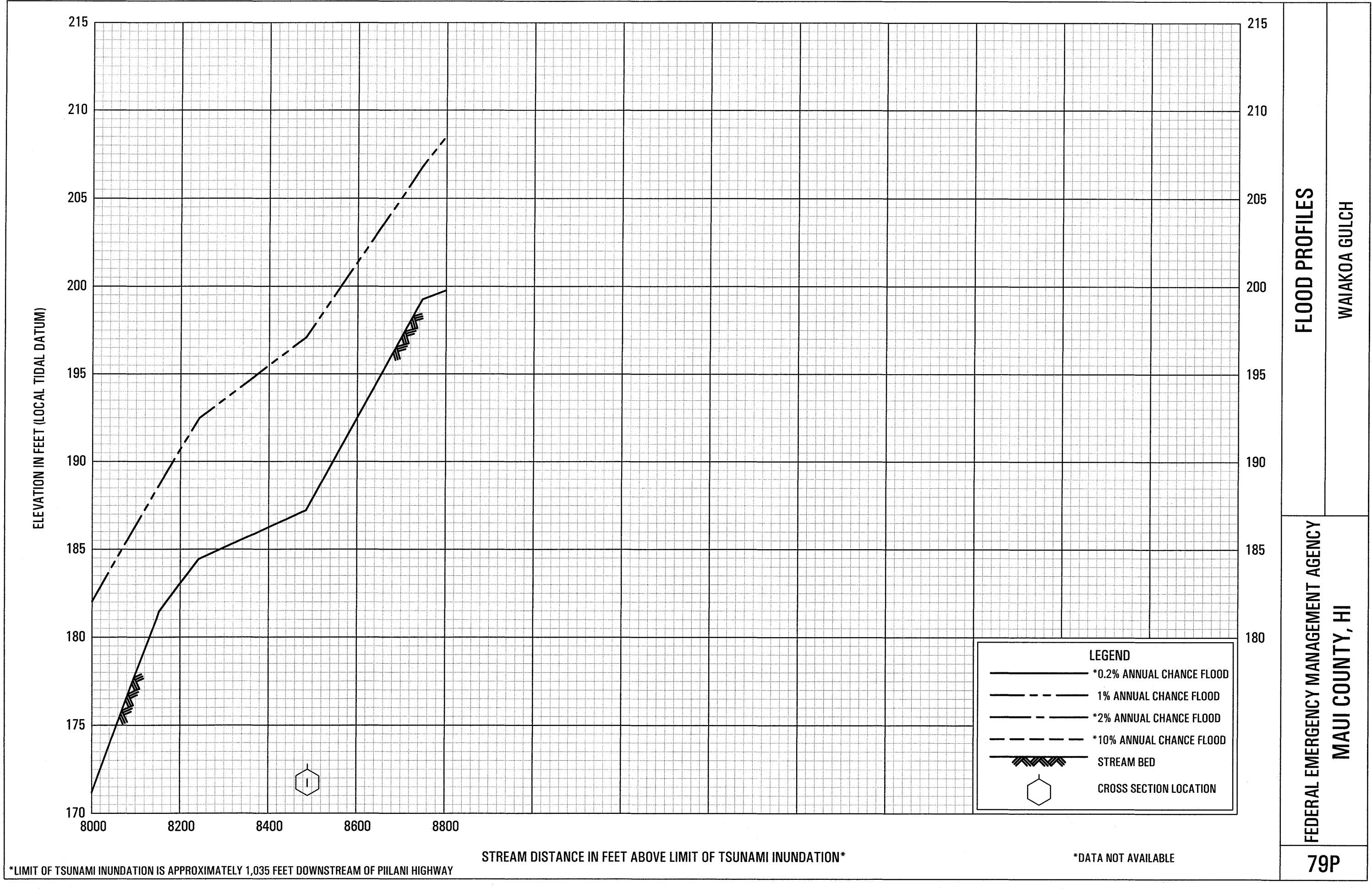


STREAM DISTANCE IN FEET ABOVE LIMIT OF TSUNAMI INUNDATION*

FLOOD PROFILES

**FEDERAL EMERGENCY MANAGEMENT AGENCY
MAUI COUNTY, HI**

78P

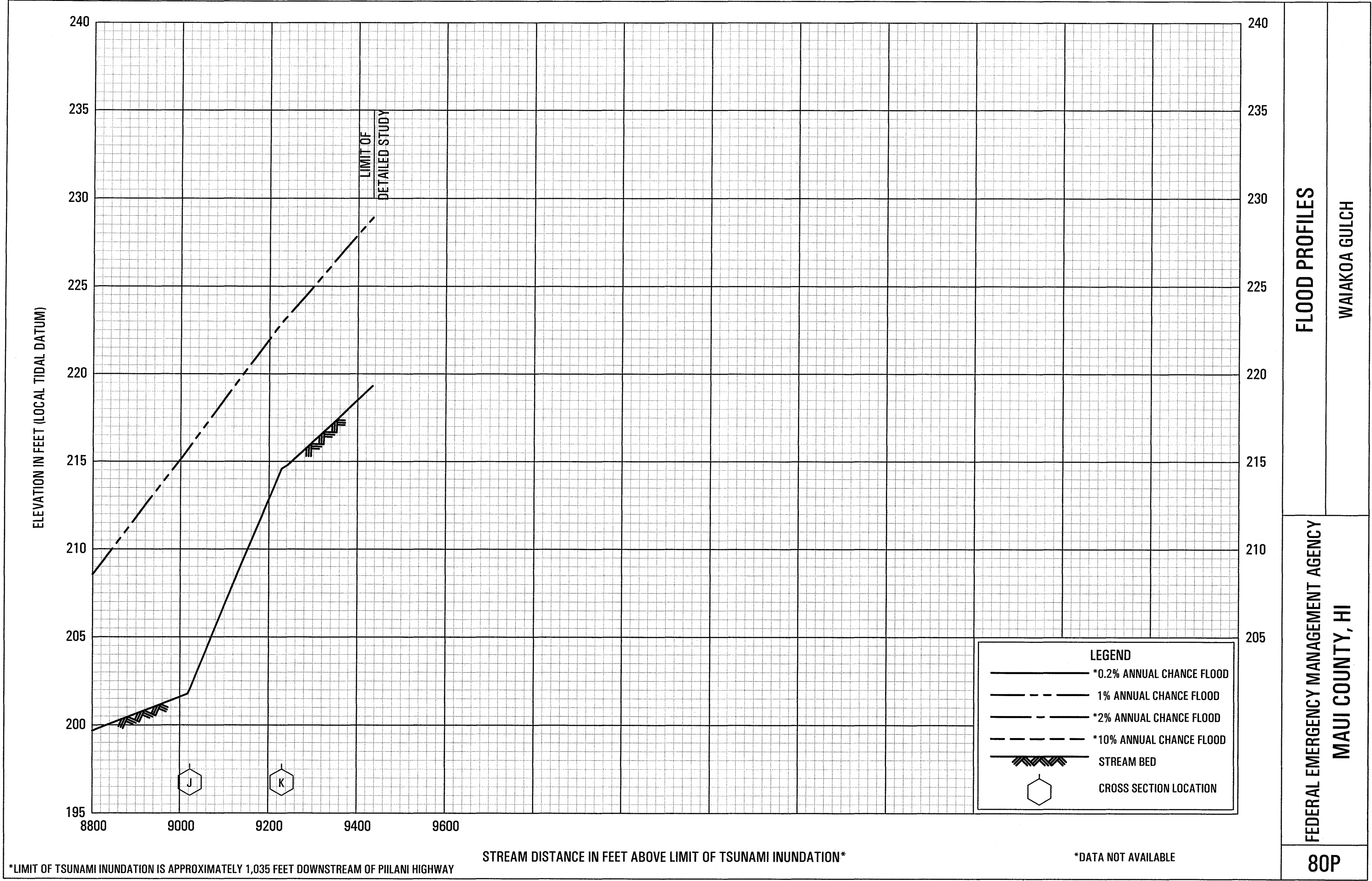


FLOOD PROFILES

WAIKOA GULCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MAUI COUNTY, HI

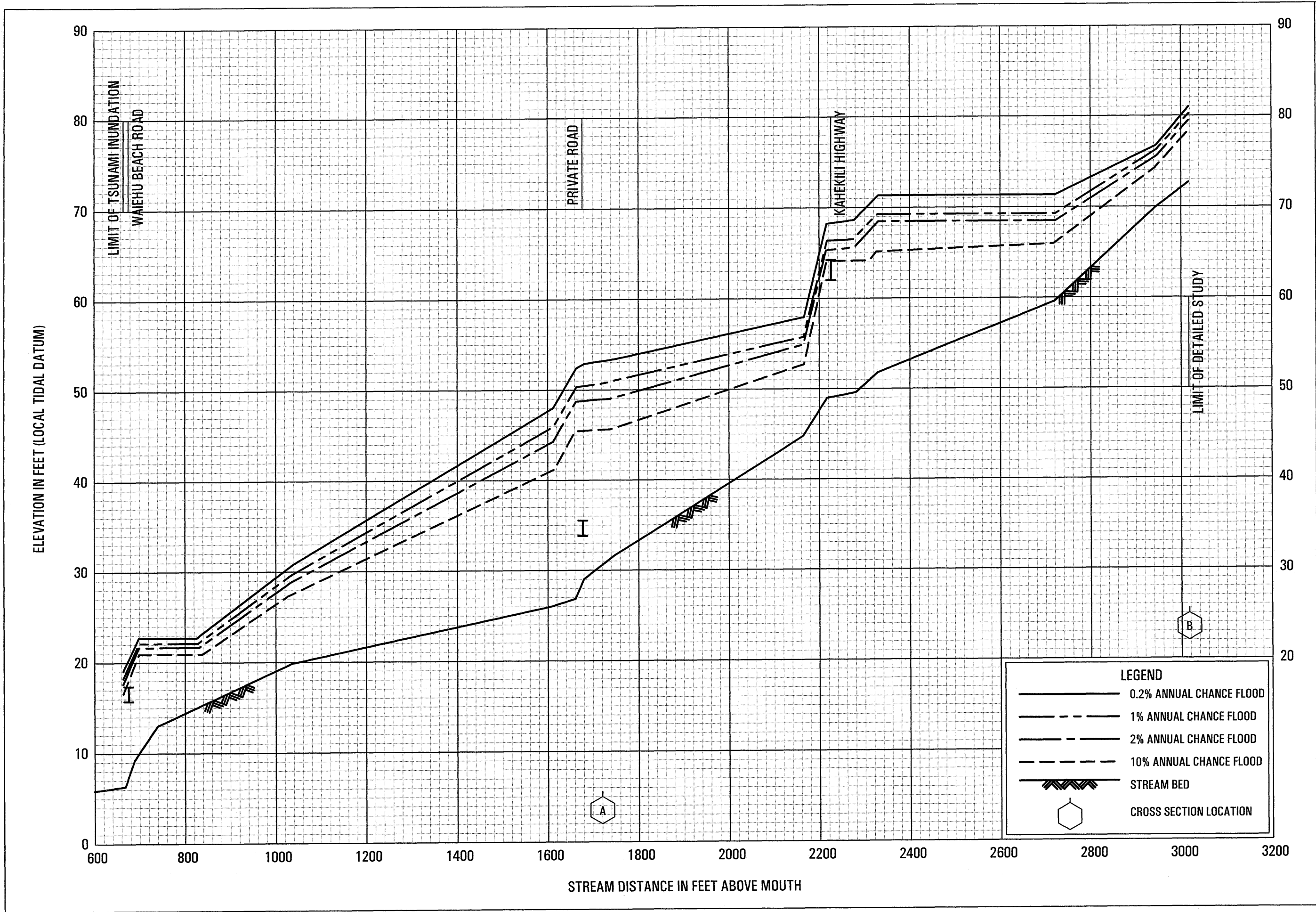


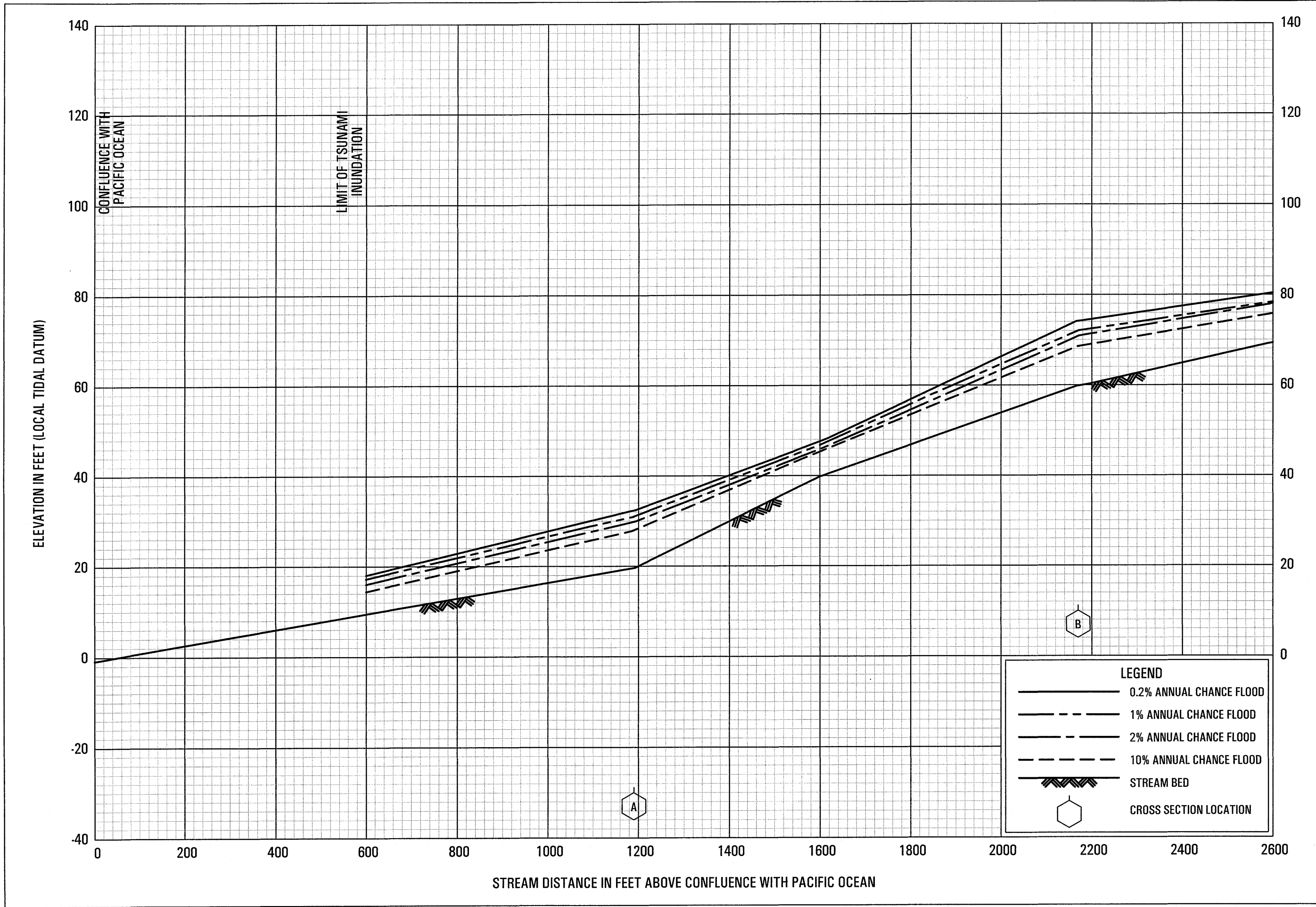
FLOOD PROFILES

WAIKOA GULCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MAUI COUNTY, HI

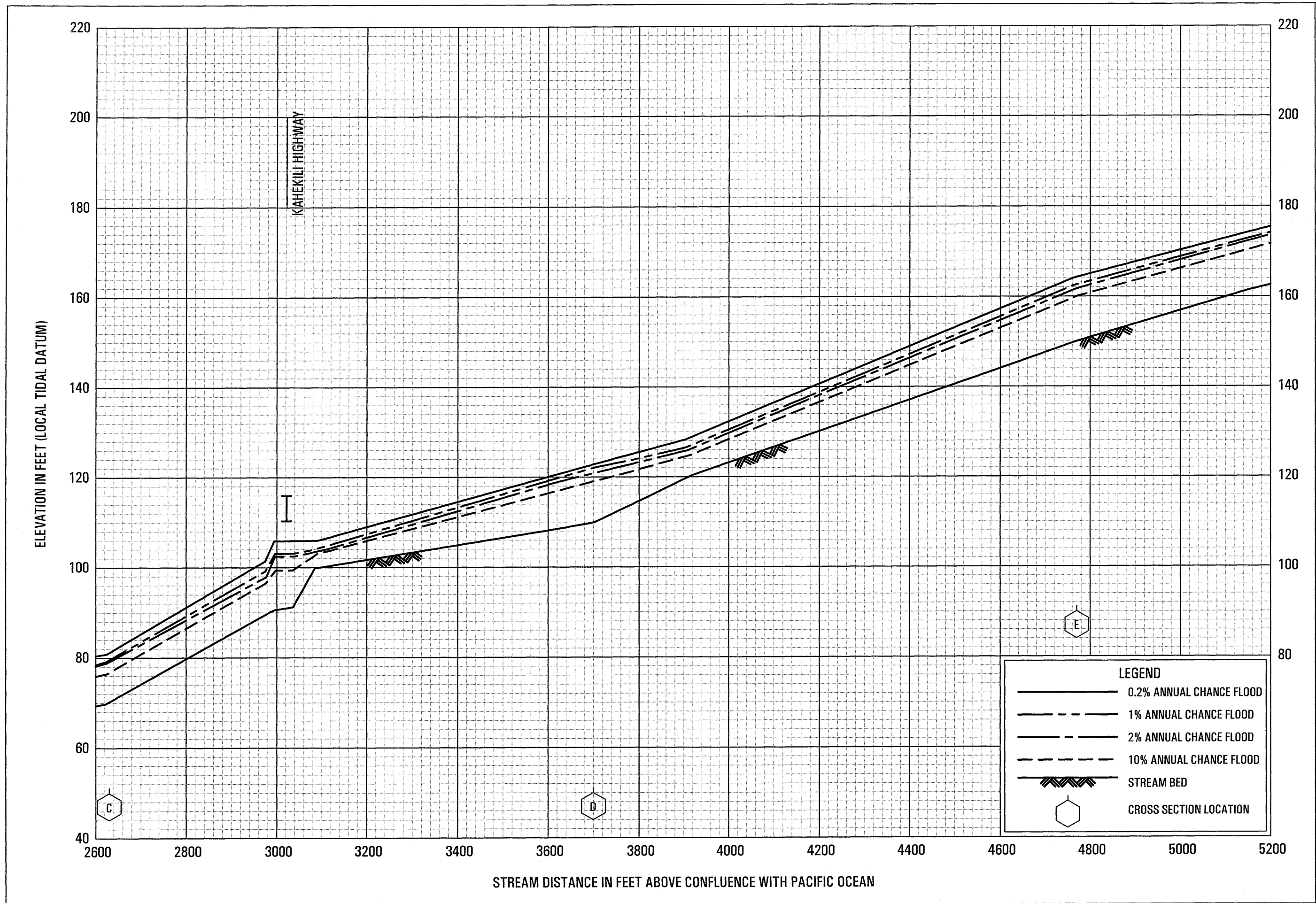


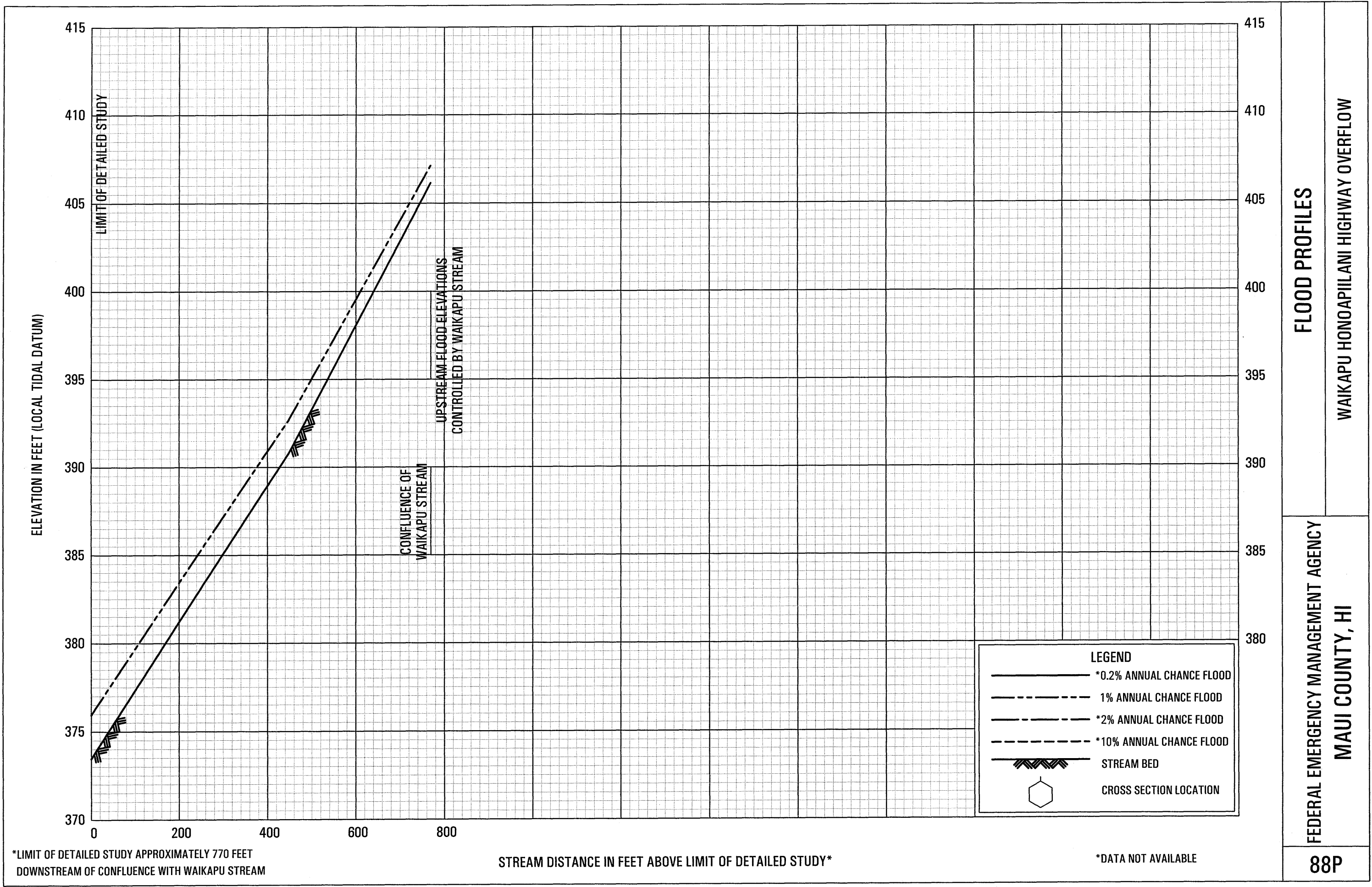


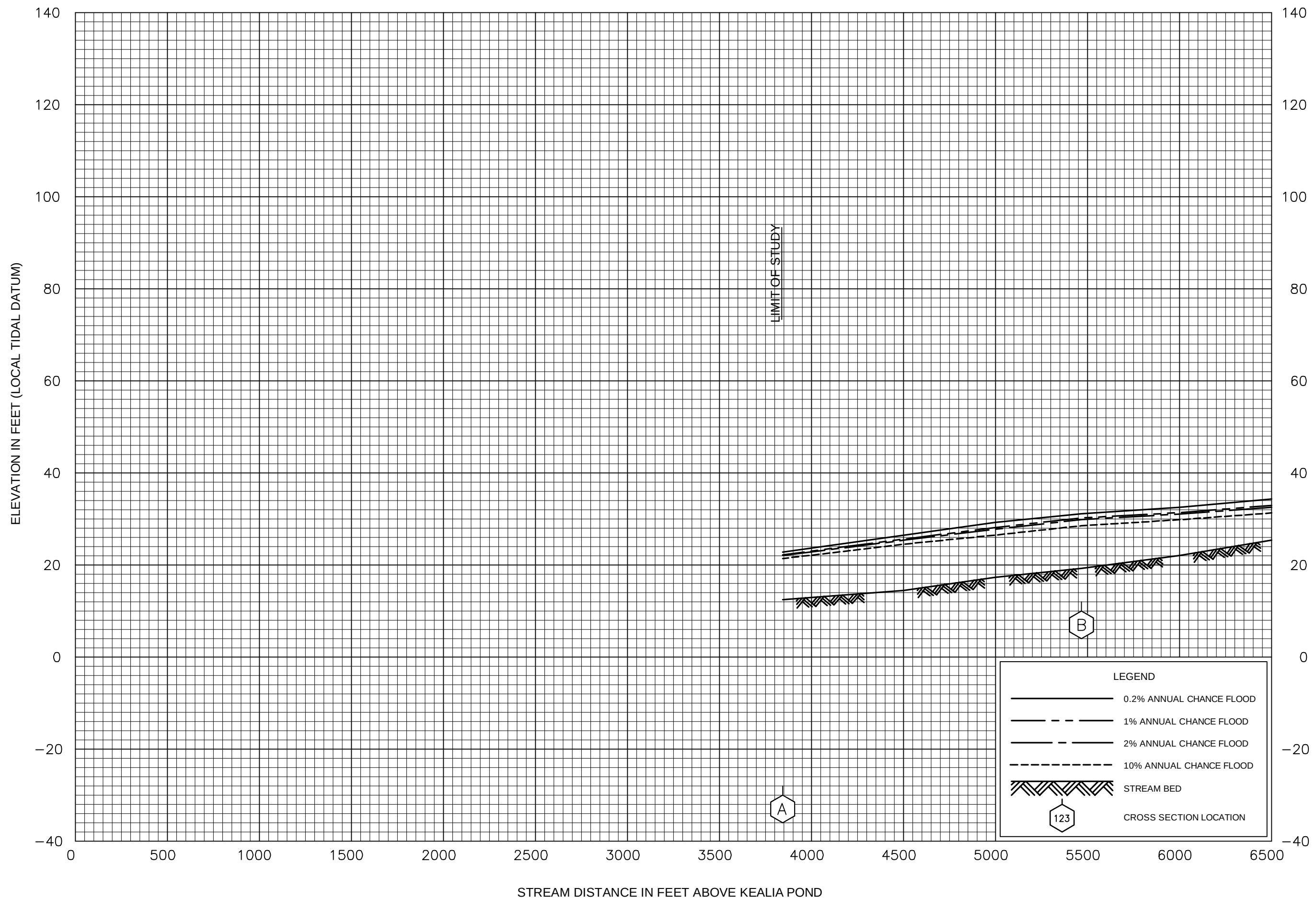
FLOOD PROFILES

WAIHEE RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY
MAUI COUNTY, HI







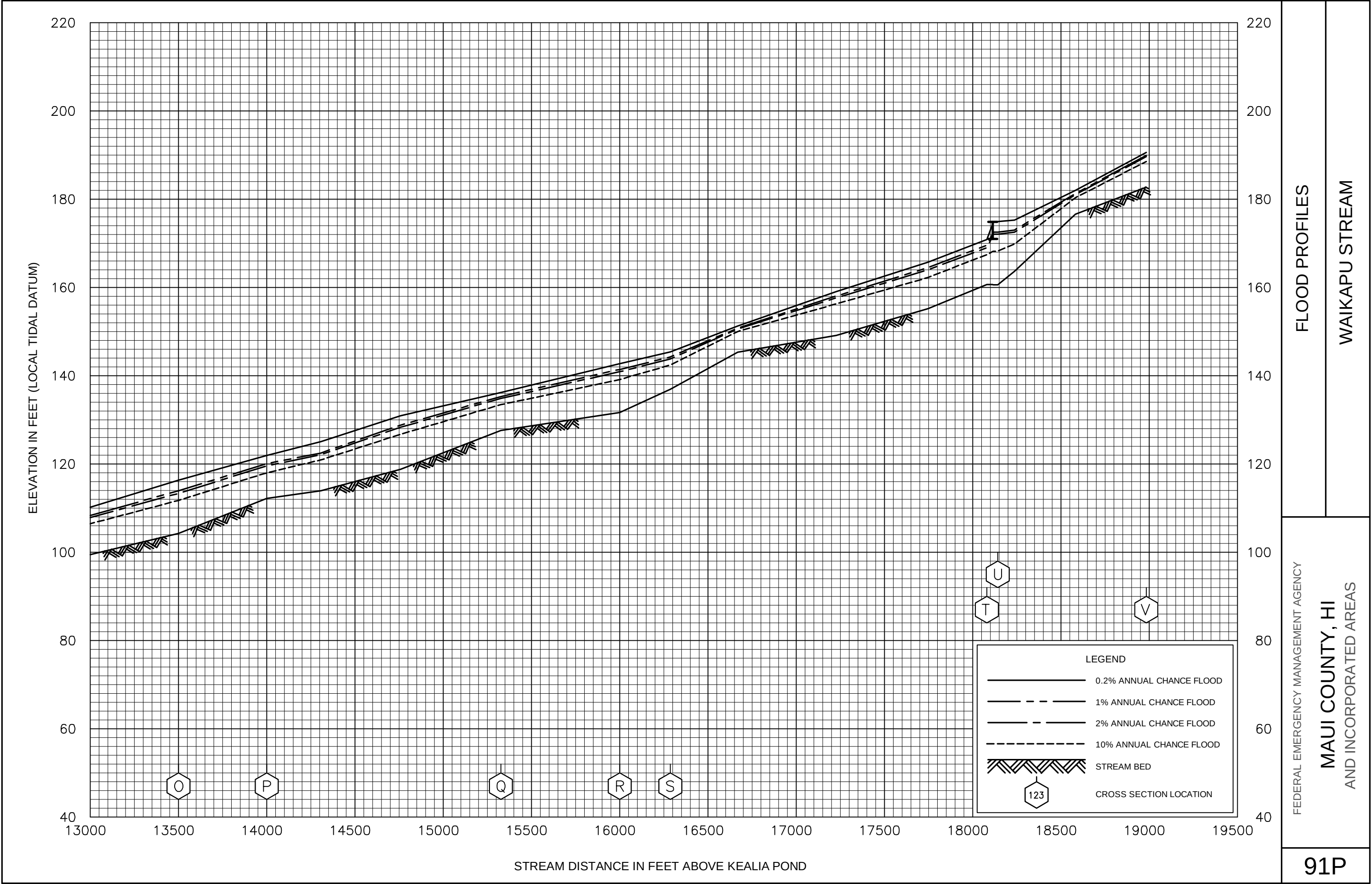
FEDERAL EMERGENCY MANAGEMENT AGENCY

MAUI COUNTY, HI
AND INCORPORATED AREAS

FLOOD PROFILES

WAIKAPU STREAM

89P

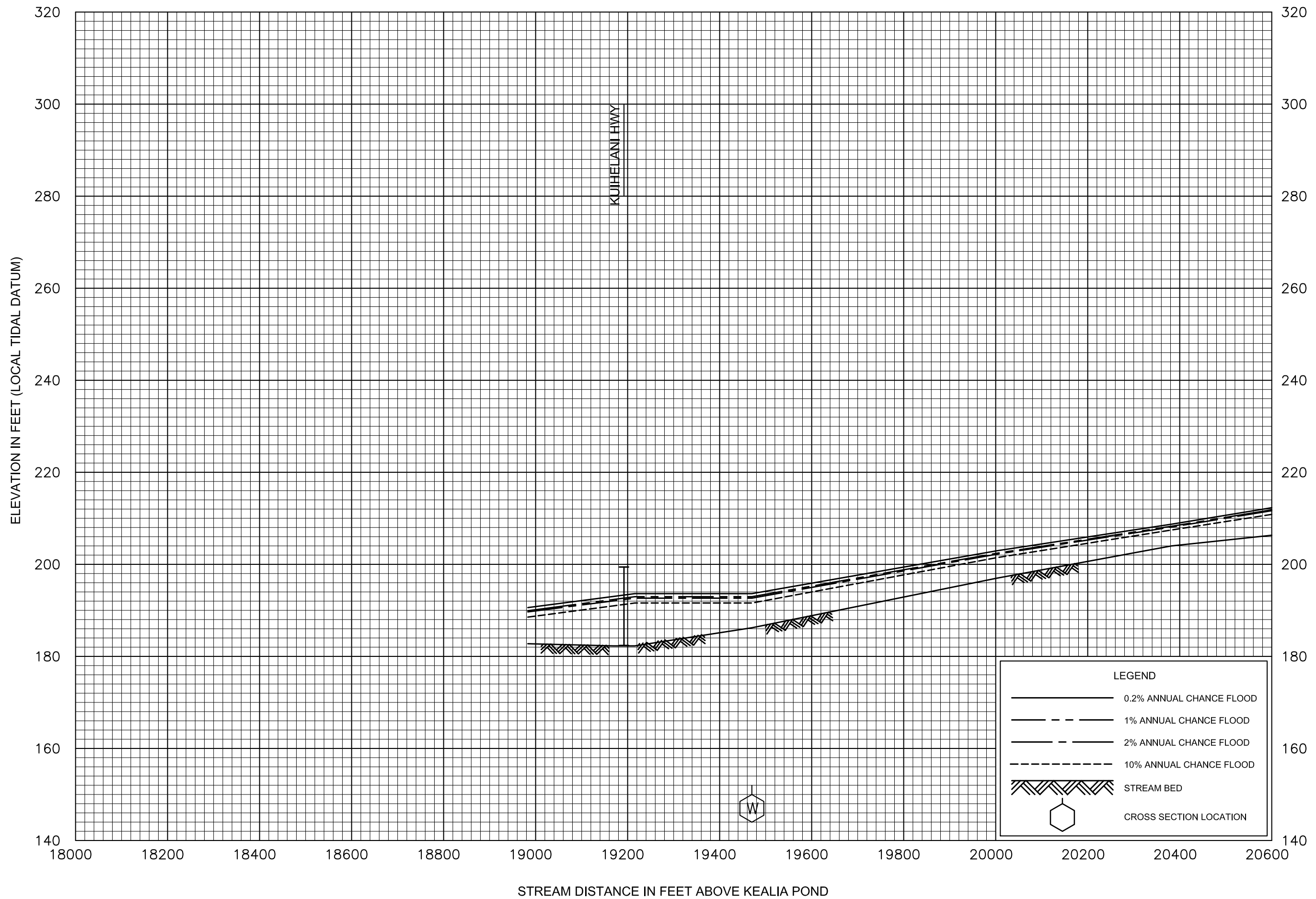


FLOOD PROFILES

WAIKAPU STREAM

FEDERAL EMERGENCY MANAGEMENT AGENCY

MAUI COUNTY, HI
AND INCORPORATED AREAS



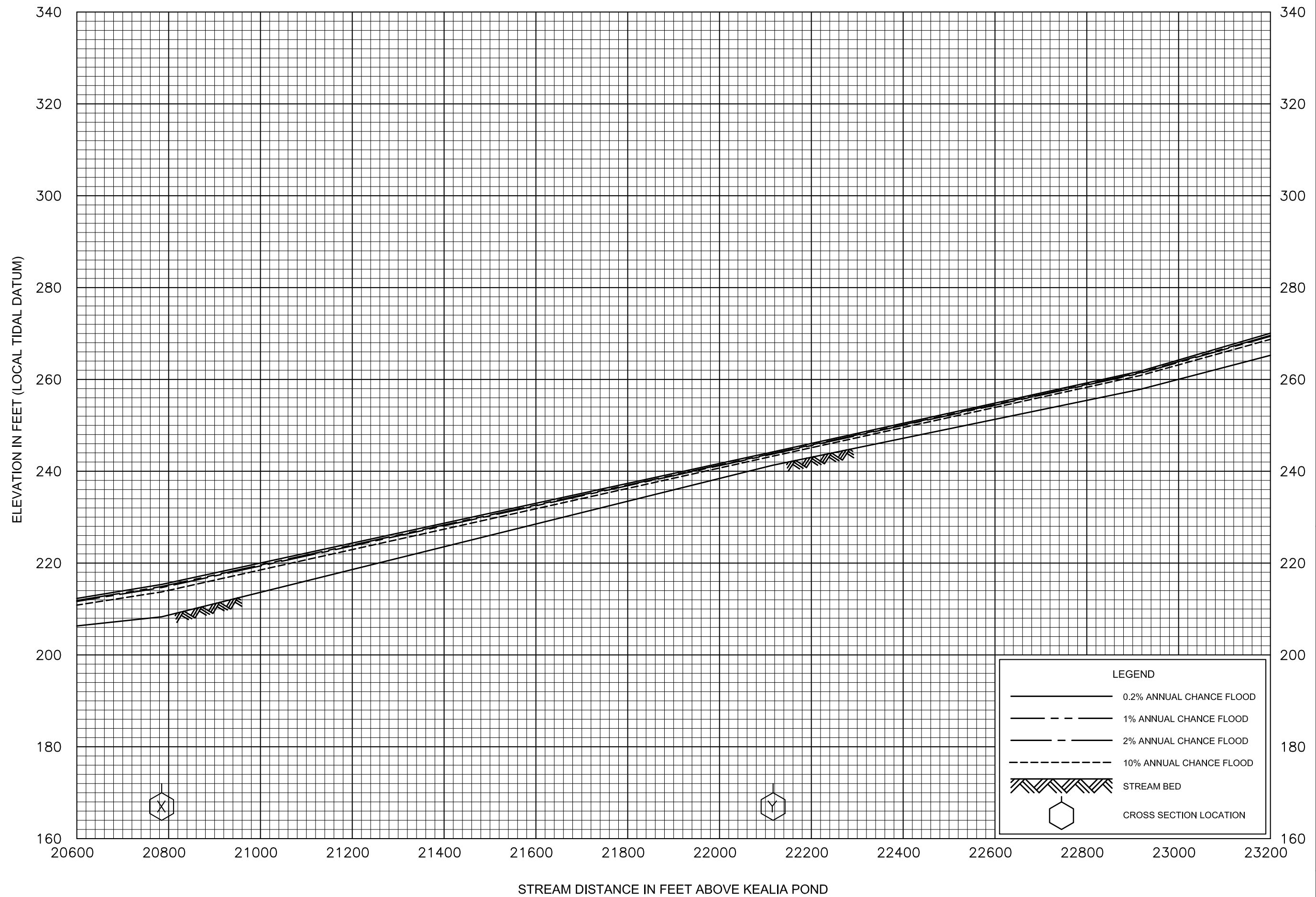
FLOOD PROFILES

WAIKAPU STREAM

FEDERAL EMERGENCY MANAGEMENT AGENCY

MAUI COUNTY, HI

92P



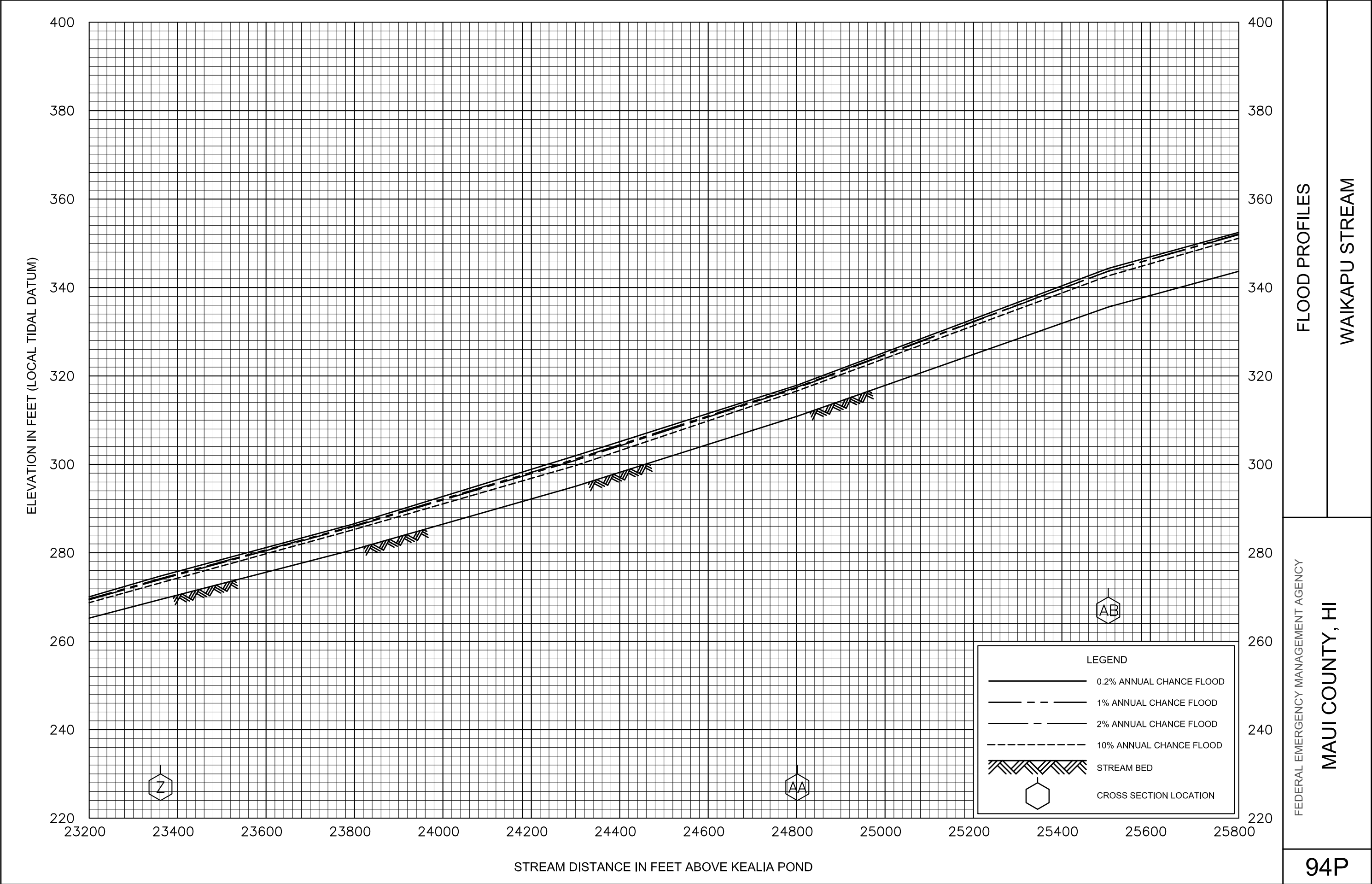
FEDERAL EMERGENCY MANAGEMENT AGENCY

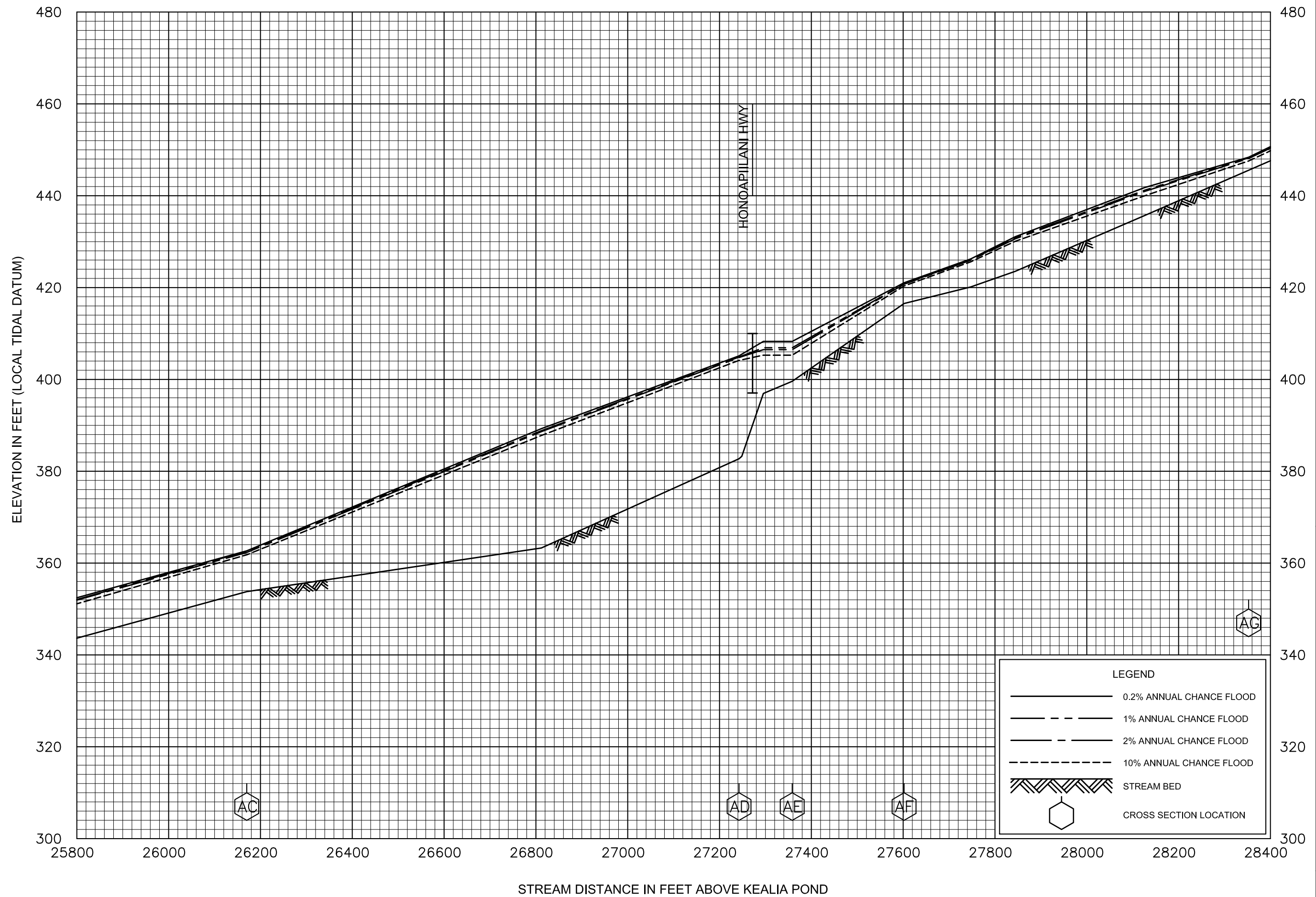
MAUI COUNTY, HI

FLOOD PROFILES

WAIKAPU STREAM

93P





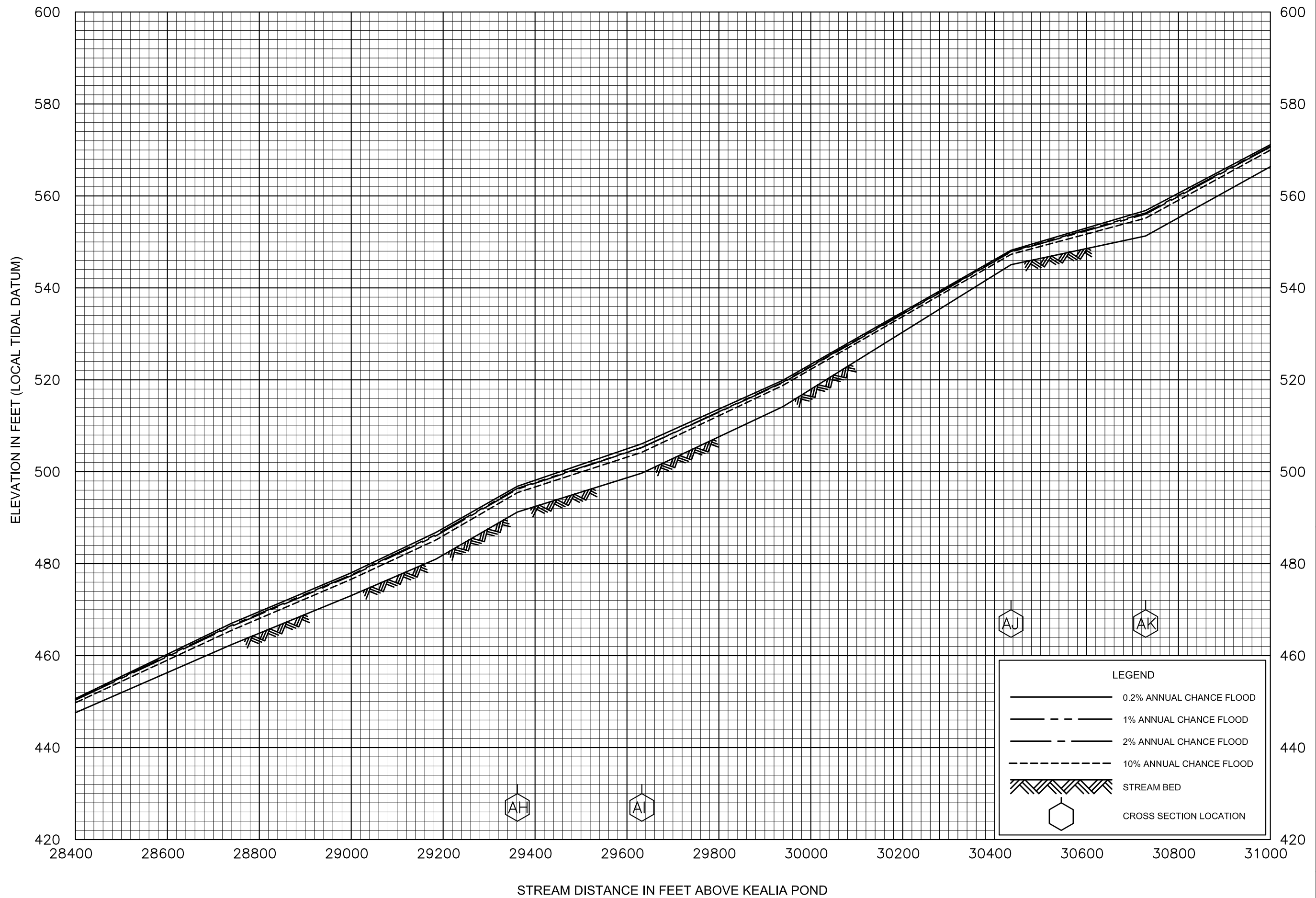
FEDERAL EMERGENCY MANAGEMENT AGENCY

MAUI COUNTY, HI

FLOOD PROFILES

WAIKAPU STREAM

95P



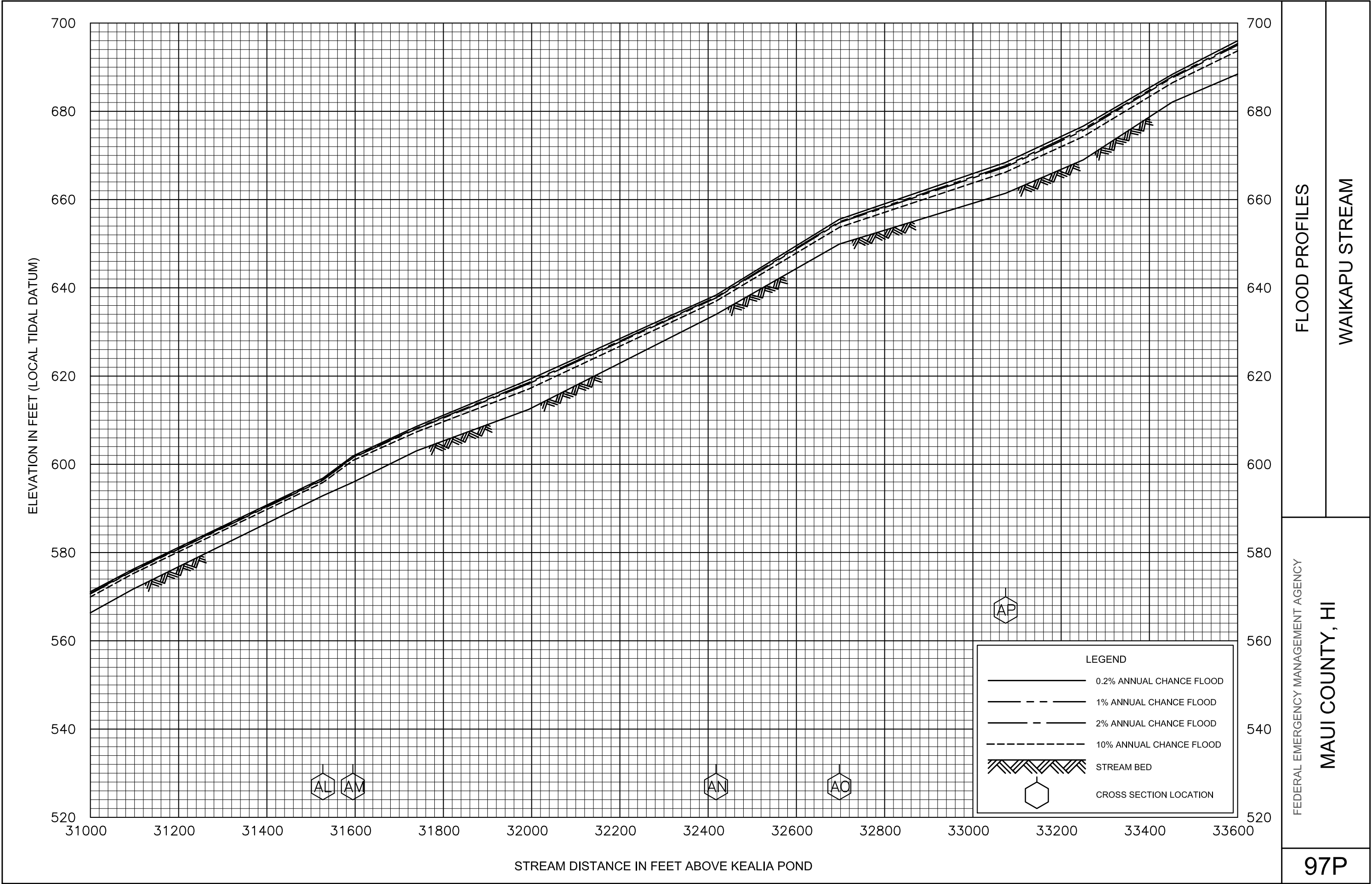
FEDERAL EMERGENCY MANAGEMENT AGENCY

MAUI COUNTY, HI

FLOOD PROFILES

WAIKAPU STREAM

96P



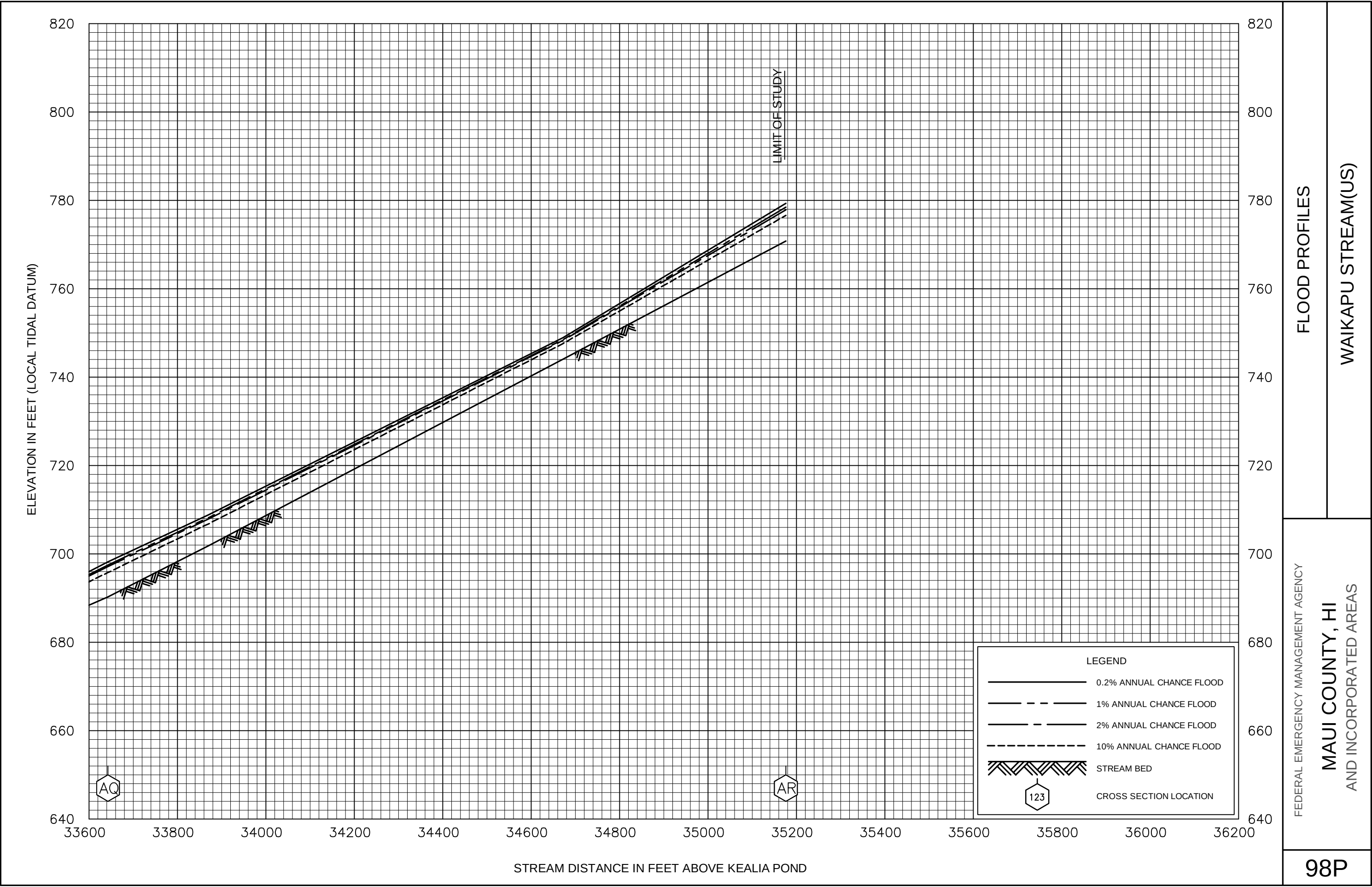
FLOOD PROFILES

WAIKAPU STREAM

FEDERAL EMERGENCY MANAGEMENT AGENCY

MAUI COUNTY, HI

97P



FLOOD PROFILES

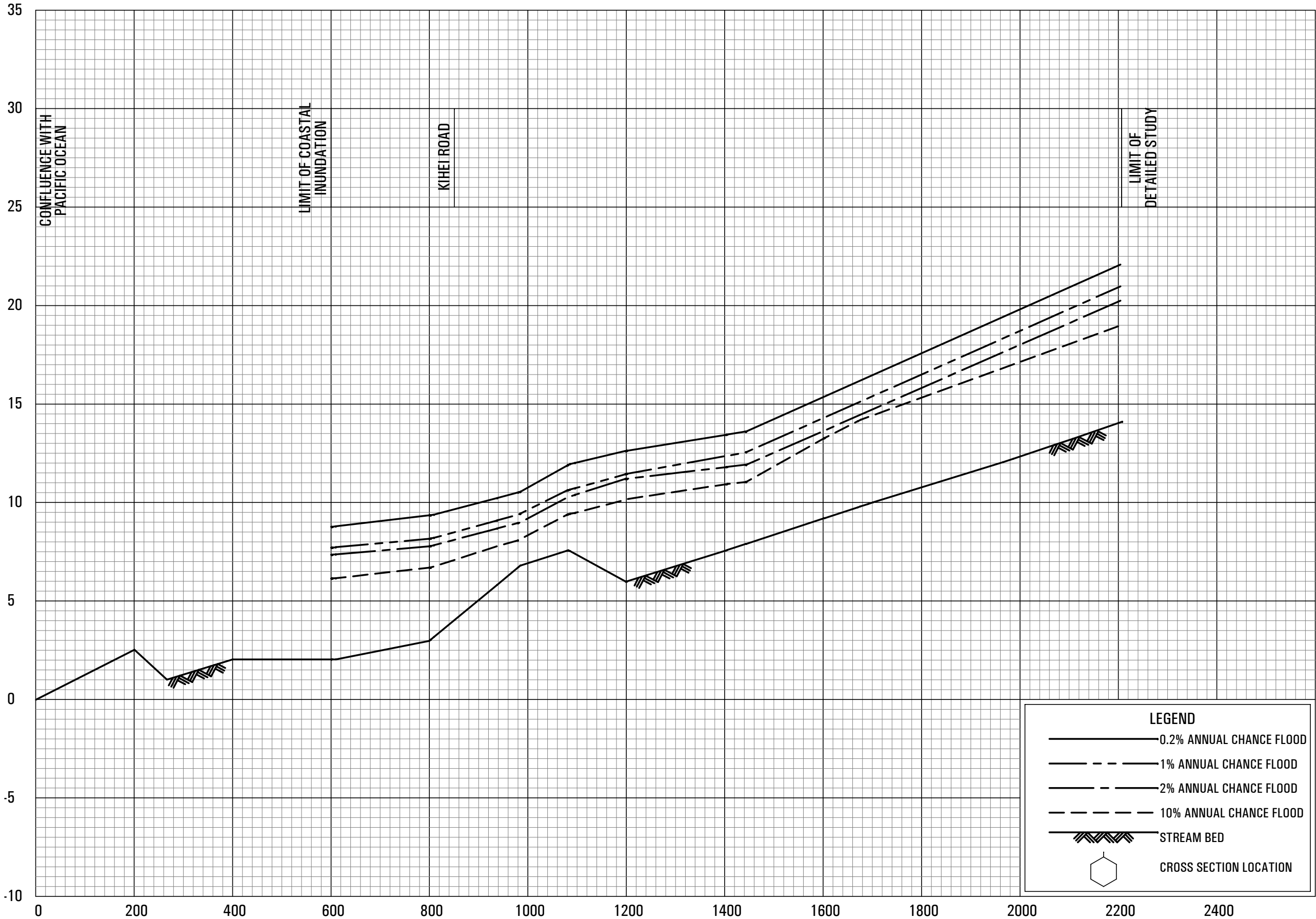
WAIKAPU STREAM(US)

FEDERAL EMERGENCY MANAGEMENT AGENCY

MAUI COUNTY, HI
AND INCORPORATED AREAS

98P

ELEVATION IN FEET (LOCAL TIDAL DATUM)



FLOOD PROFILES

WAIPIULANI GULCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MAUI COUNTY, HI

