

# FLOOD INSURANCE STUDY



VOLUME 6 OF 6

## ERIE COUNTY, NEW YORK (ALL JURISDICTIONS)



<u>Community Name</u>	<u>Community Number</u>	<u>Community Name</u>	<u>Community Number</u>	<u>Community Name</u>	<u>Community Number</u>
Akron, Village of	361553	Depew, Village of	360236	Marilla, Town of	360250
Alden, Town of	360225	East Aurora, Village of	365335	Newstead, Town of	360251
Alden, Village of	360224	Eden, Town of	360238	North Collins, Town of <sup>1</sup>	360252
Amherst, Town of	360226	Elma, Town of	360239	North Collins, Village of <sup>1</sup>	360789
Angola, Village of	360982	Evans, Town of	360240	Orchard Park, Town of	360255
Aurora, Town of	360227	Farnham, Village of <sup>1</sup>	361588	Orchard Park, Village of	360254
Blasdell, Village of	361489	Gowanda, Village of	360075	Sardinia, Town of	360256
Boston, Town of	360228	Grand Island, Town of	360242	Sloan, Village of <sup>1</sup>	361589
Brant, Town of	360229	Hamburg, Town of	360244	Springville, Village of	360258
Buffalo, City of	360230	Hamburg, Village of	360243	Tonawanda, City of	360259
Cheektowaga, Town of	360231	Holland, Town of	360245	Tonawanda, Town of	360260
Clarence, Town of	360232	Kenmore, Village of <sup>1</sup>	361590	Wales, Town of	360261
Colden, Town of	360233	Lackawanna, City of	360247	West Seneca, Town of	360262
Collins, Town of	360234	Lancaster, Town of	360249	Williamsville, Village of	360263
Concord, Town of	360235	Lancaster, Village of	360248		

<sup>1</sup> No Special Flood Hazard Areas identified

**REVISED:**  
**To Be Determined**



Federal Emergency Management Agency

FLOOD INSURANCE STUDY NUMBER  
36029CV006B

## 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.

Selected Flood Insurance Rate Map (FIRM) panels for the communities within Erie County contain information that was previously shown separately on the corresponding Flood Boundary and Floodway Map panels (e.g., floodways, cross sections). In addition, former flood hazard zone designations have been changed as follows:

<u>Old Zone</u>	<u>New Zone</u>
A1 through A30	AE
V1 through V30	VE
B	X
C	X

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 Countywide FIS Effective Date: September 26, 2008

Revised Countywide FIS Dates: **To Be Determined**

**ATTENTION:** On FIRM panels 36029C0207G, 36029C0219G and 36029C0243G, the Ellicott Creek FCP @ Amherst Levee, the Cayuga Creek Right Bank Levees and Floodwall, and the Cayuga Creek Left Bank Levee and Floodwall, have not been demonstrated by the community or levee owner to meet the requirements of Section 65.10 of the NFIP regulations in 44 CFR as it relates to the levee's ability to provide 1-percent-annual-chance flood protection. The subject areas are identified on FIRM panels (with notes and bounding lines) and in the FIS report as potential areas of flood hazard data changes based on further review.

FEMA has updated levee analysis and mapping protocols. Until such time as FEMA is able to initiate a new flood risk project to apply the new protocols, the flood hazard information on the aforementioned FIRM panels that are affected by the Ellicott Creek FCP @ Amherst Levee, the Cayuga Creek Right Bank Levees and Floodwall, and the Cayuga Creek Left Bank Levee and Floodwall, are being added as a snapshot of the prior effective information presented on the FIRMs and FIS reports dated October 16, 1992 for the Town of Amherst, July 2, 1979 and January 1, 1979 for the Village of Lancaster, August 3, 1981 and February 3, 1981 for the Village of Depew, and March 15, 1984 for the Town of Cheektowaga. As indicated above, it is expected that affected flood hazard data within the subject area could be significantly revised. This may result in floodplain boundary changes, 1-percent-annual-chance flood elevation changes, and/or changes to flood hazard zone designations.

The effective FIRM panels (and the FIS) will again be revised to update the flood hazard information associated with the Ellicott Creek FCP @ Amherst, the Cayuga Creek Right Bank Levees and Floodwall, and the Cayuga Creek Left Bank Levee and Floodwall when FEMA is able to initiate and complete a new flood risk project to apply the new levee analysis and mapping procedures.

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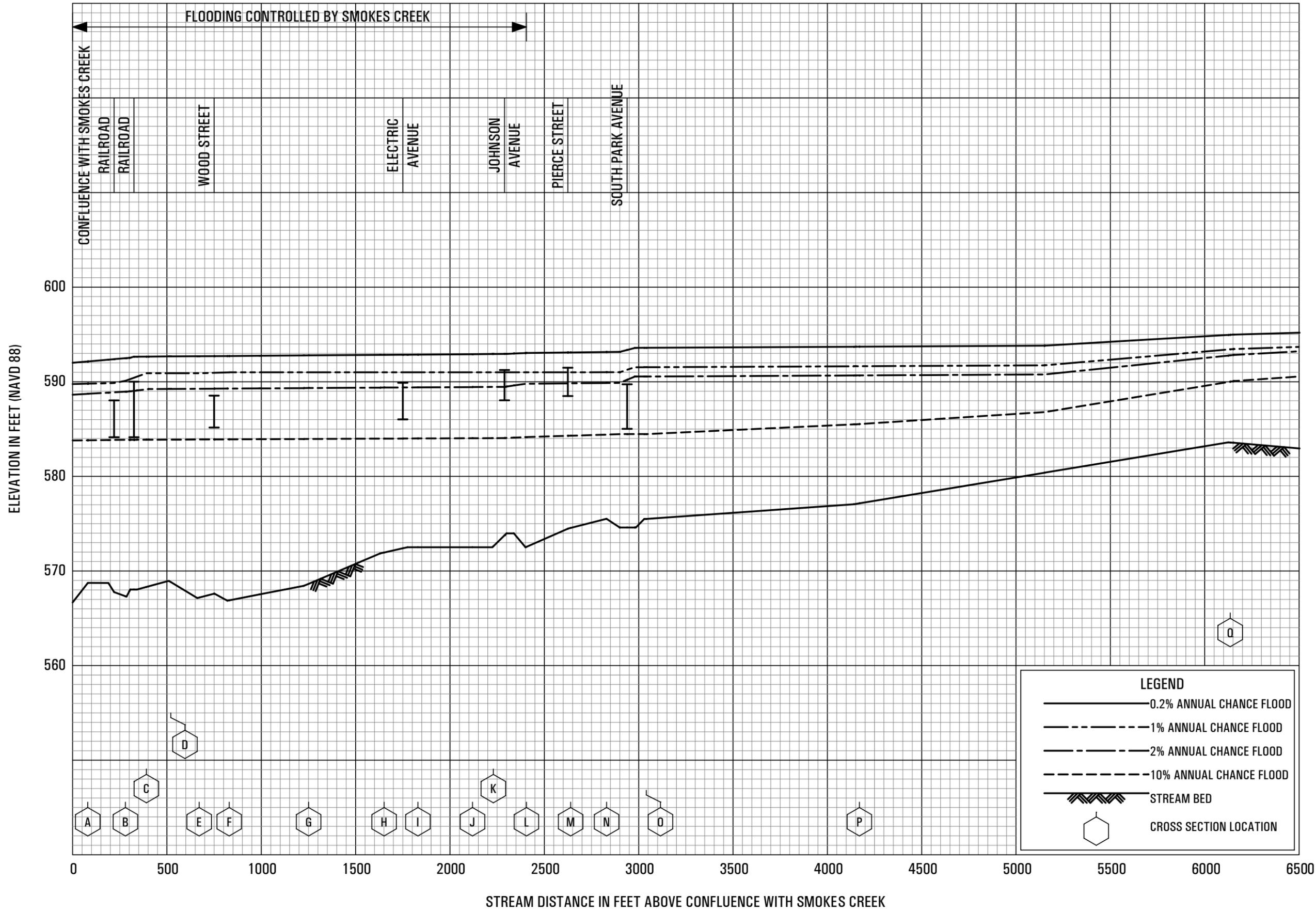
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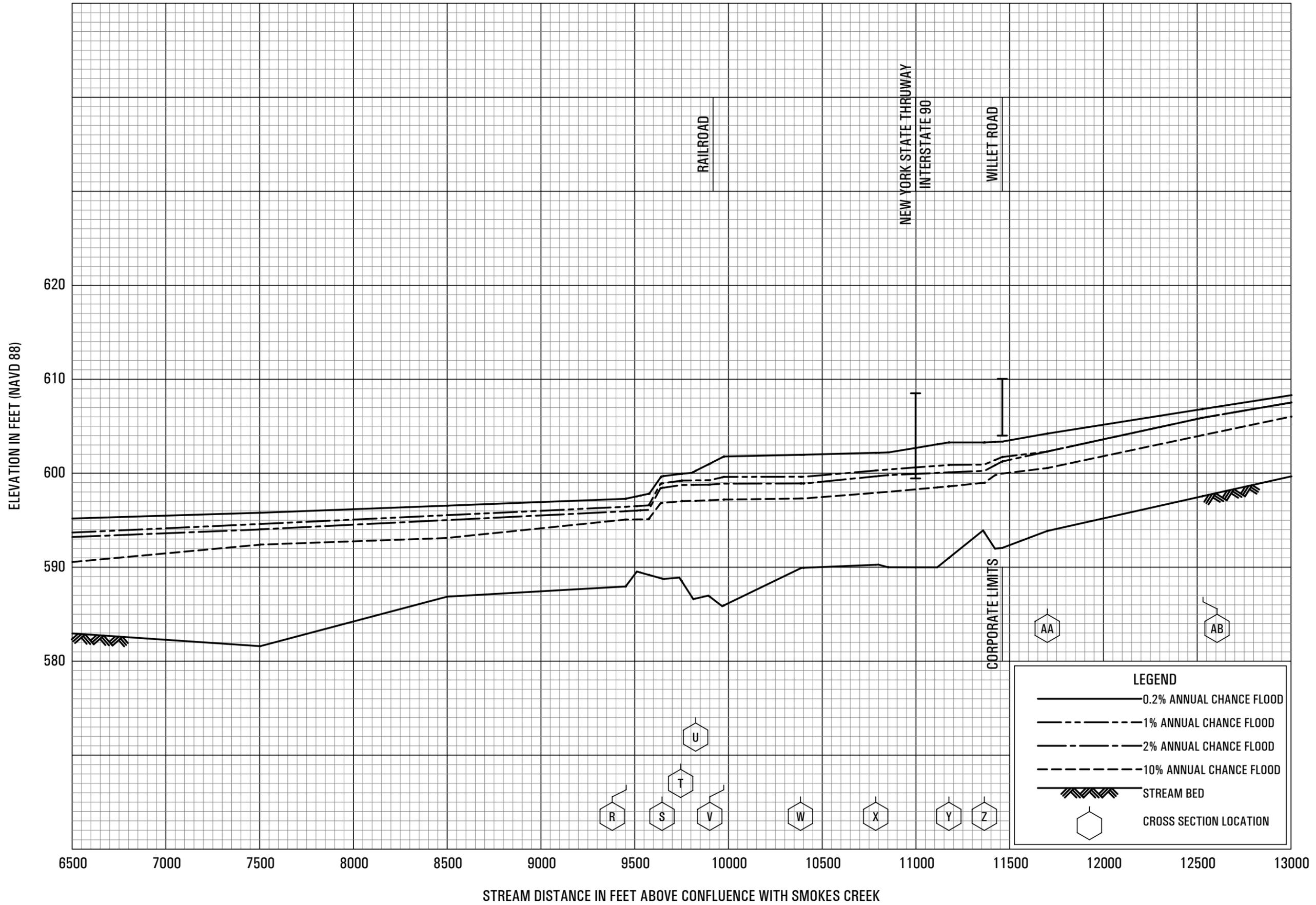
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**FLOOD PROFILES**

SMOKES CREEK SOUTH BRANCH

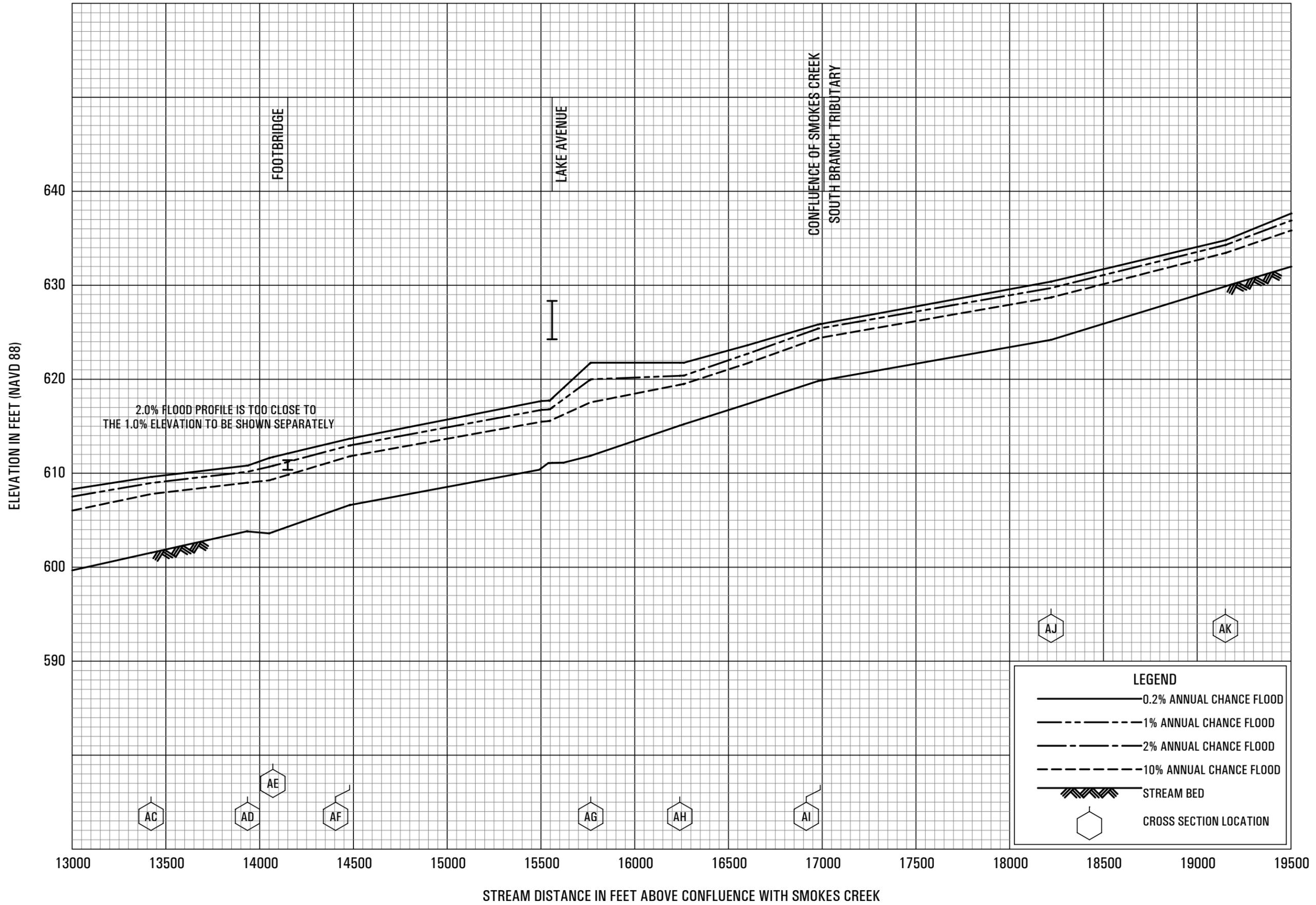
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**FLOOD PROFILES**

SMOKES CREEK SOUTH BRANCH

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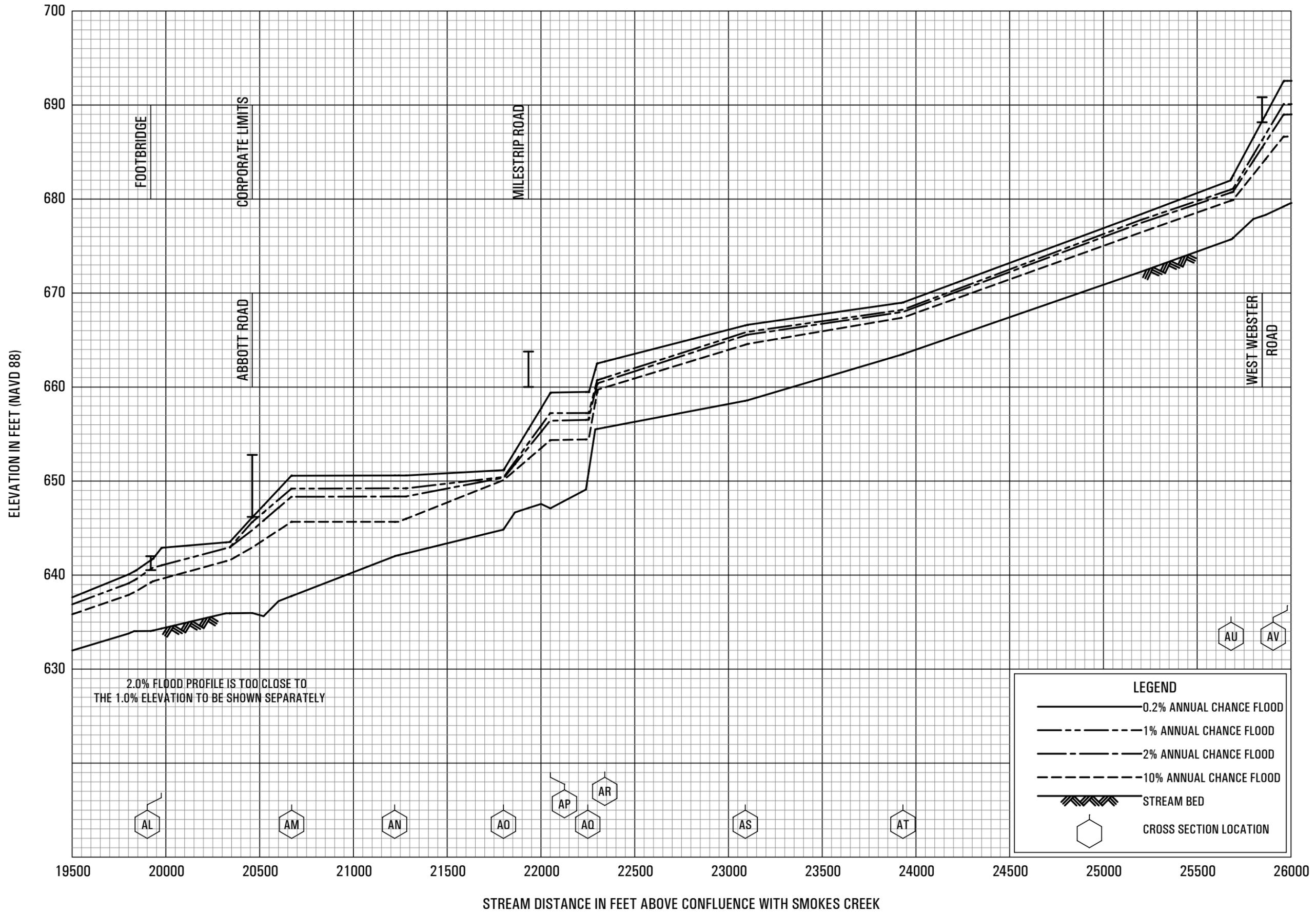


**FLOOD PROFILES**

SMOKES CREEK SOUTH BRANCH

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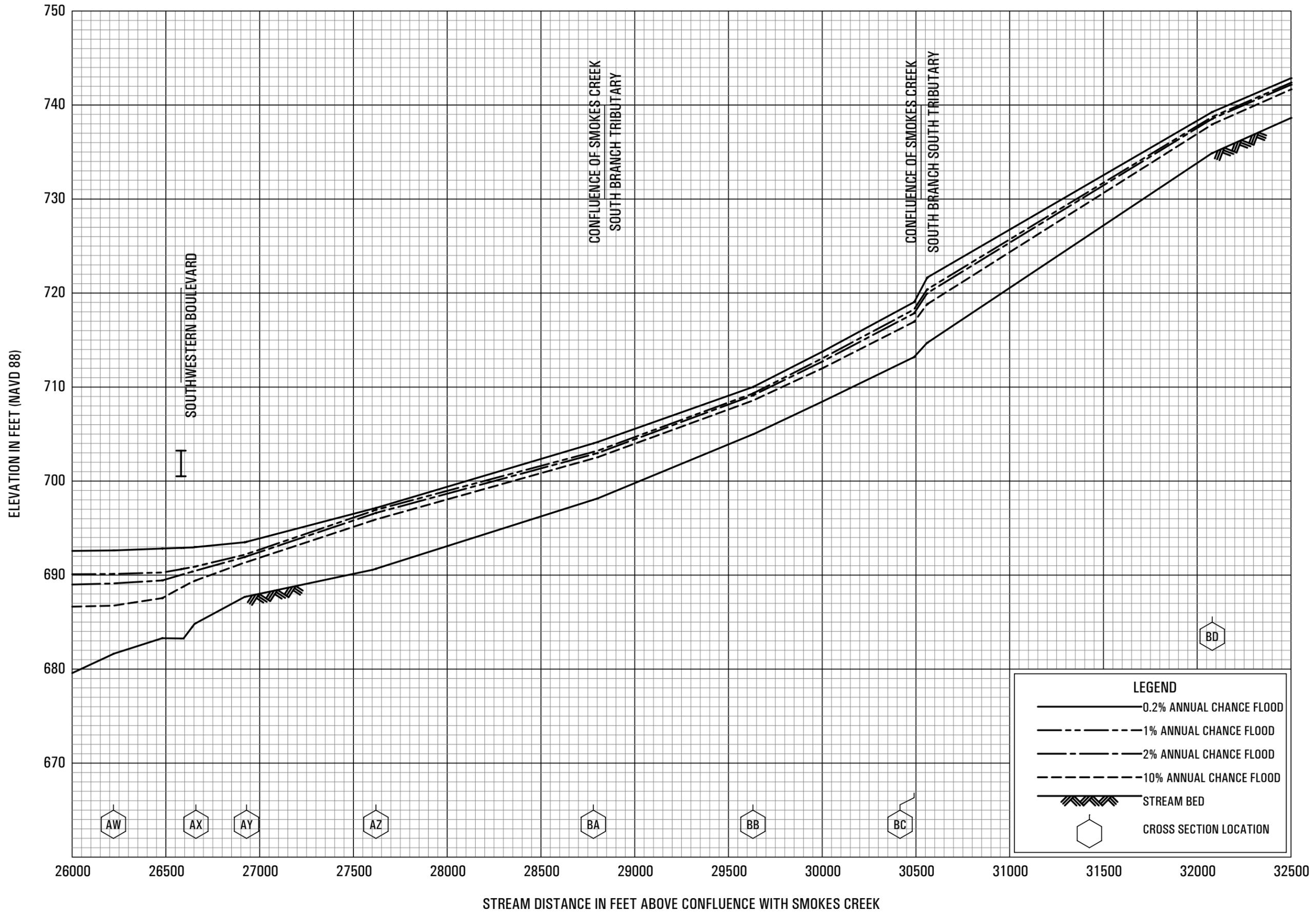
**FLOOD PROFILES**

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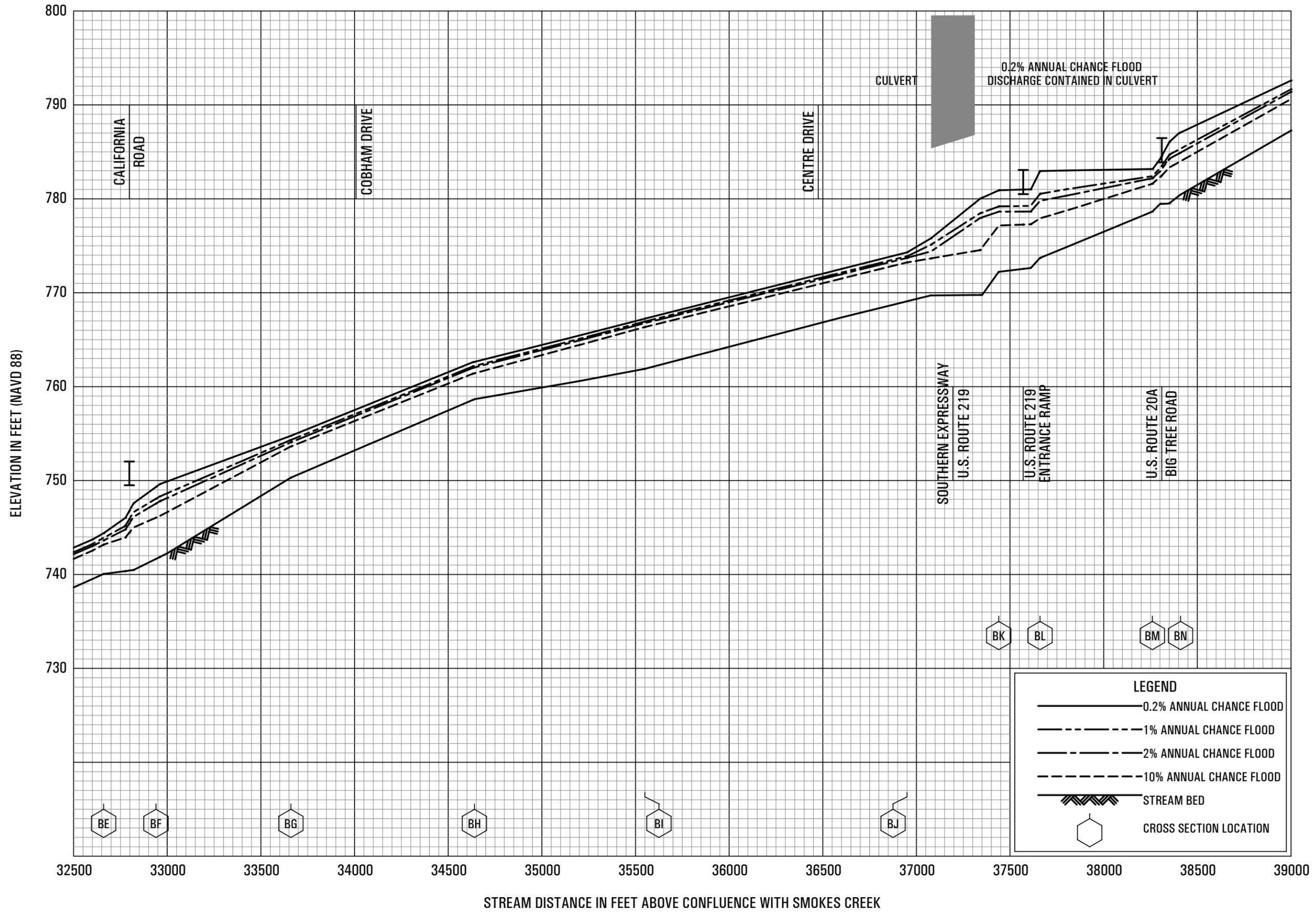
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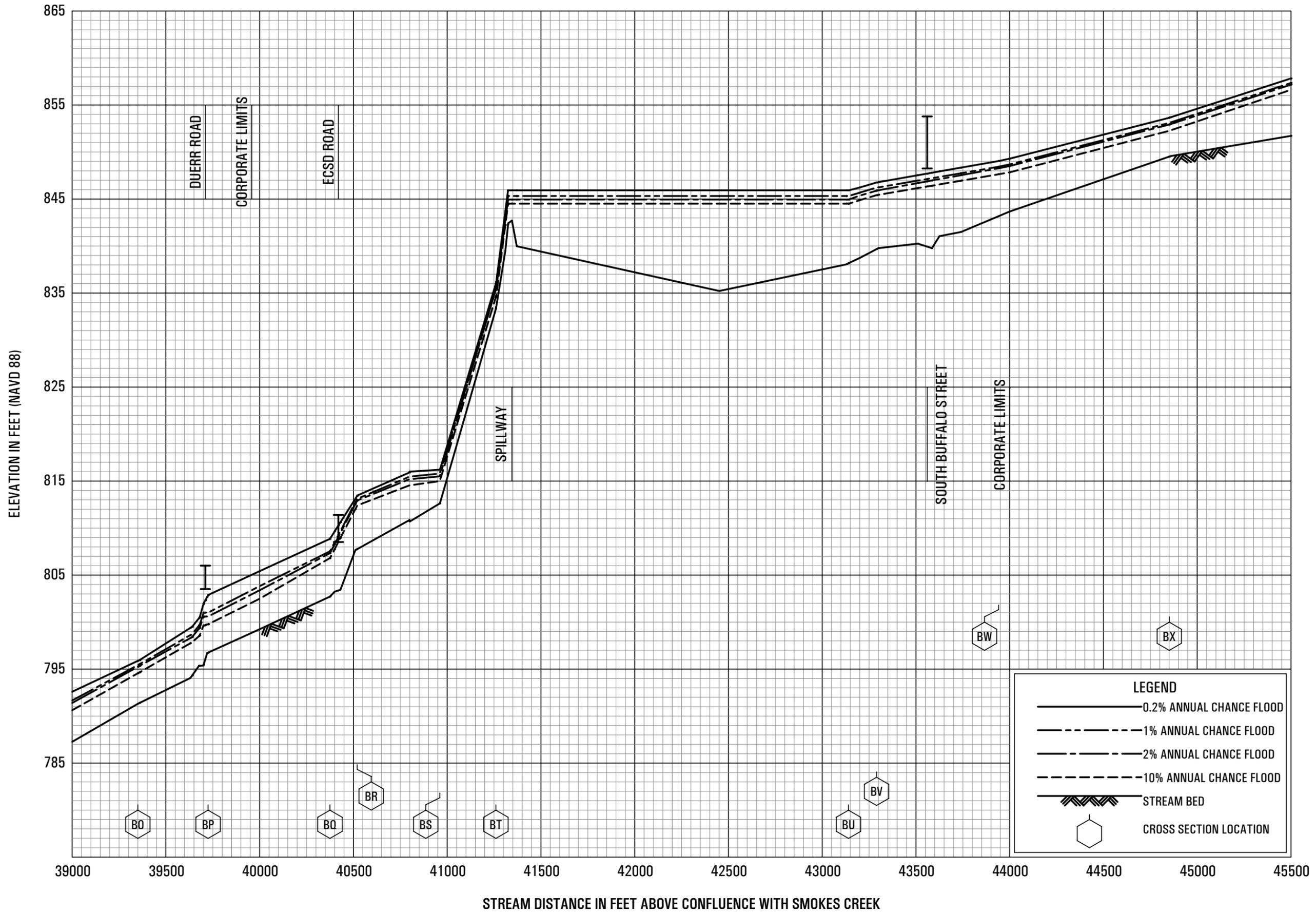
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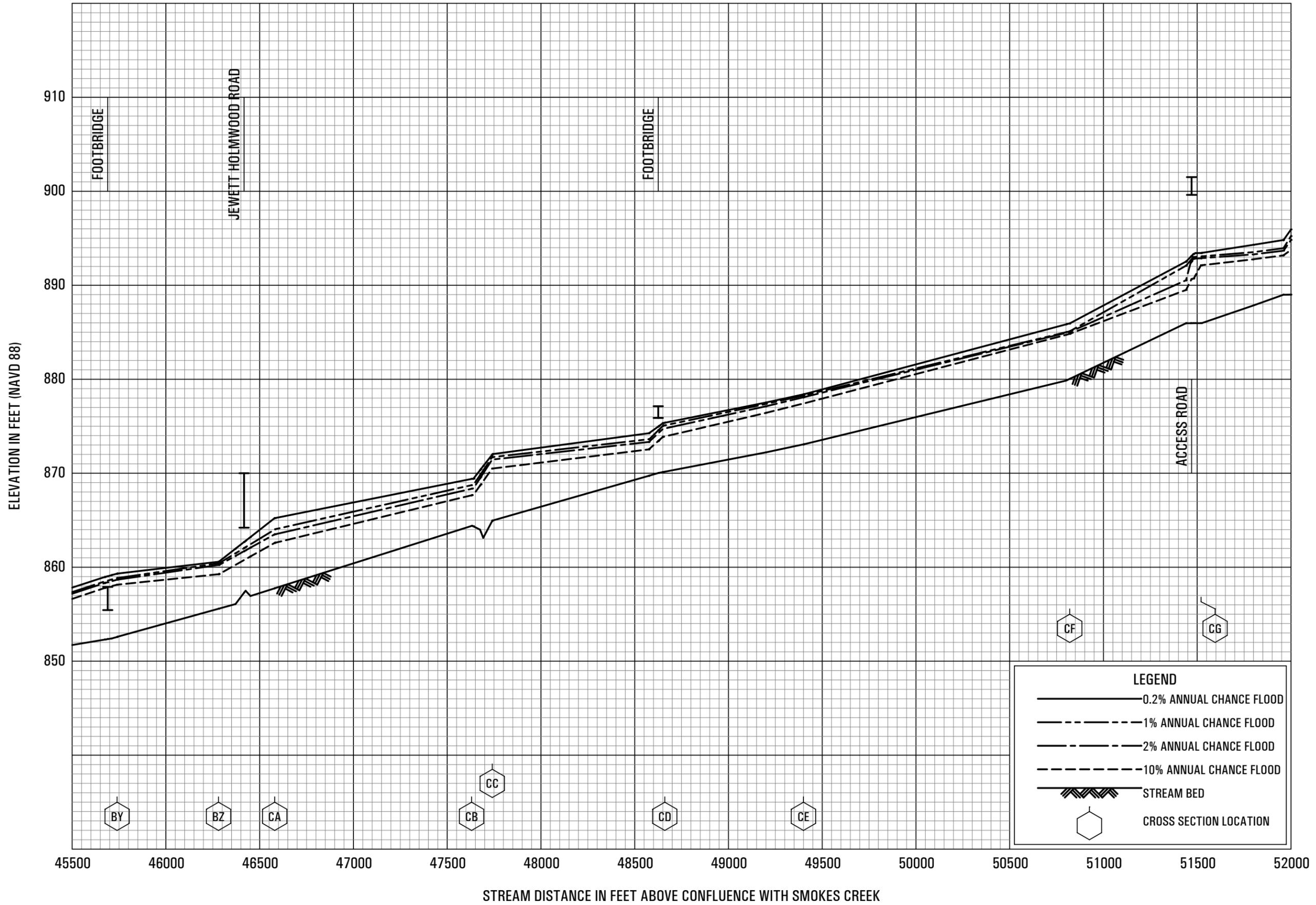


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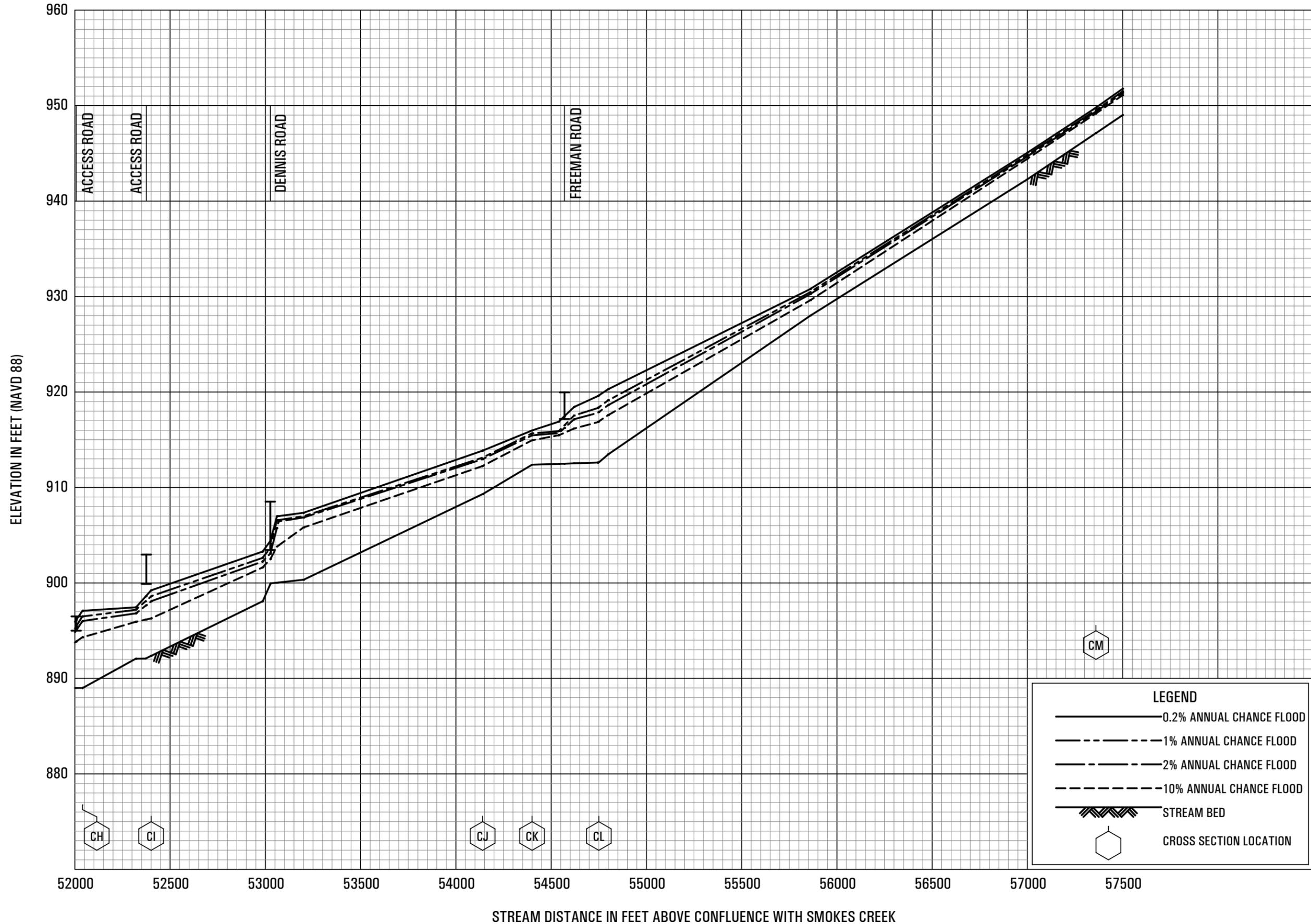


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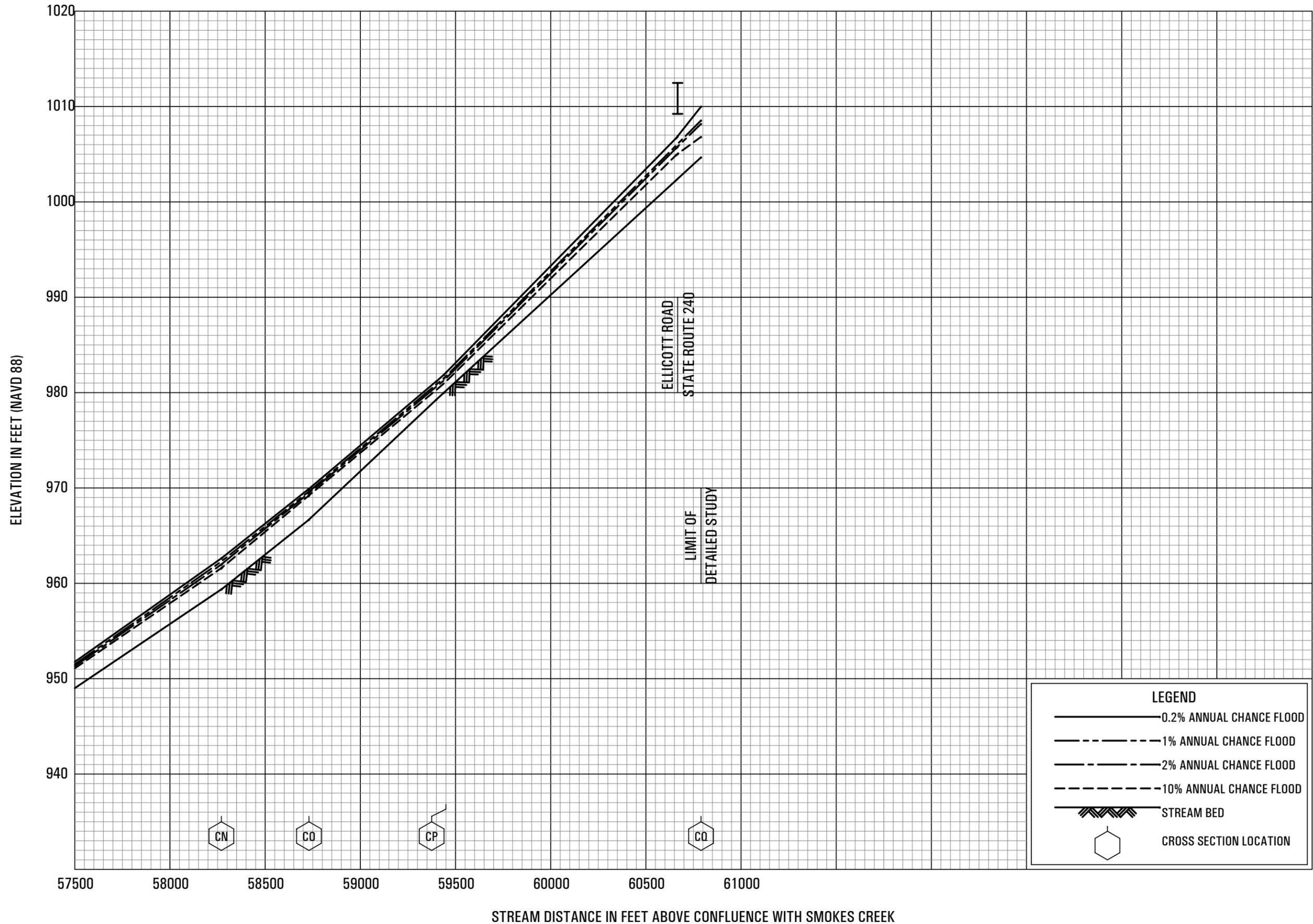


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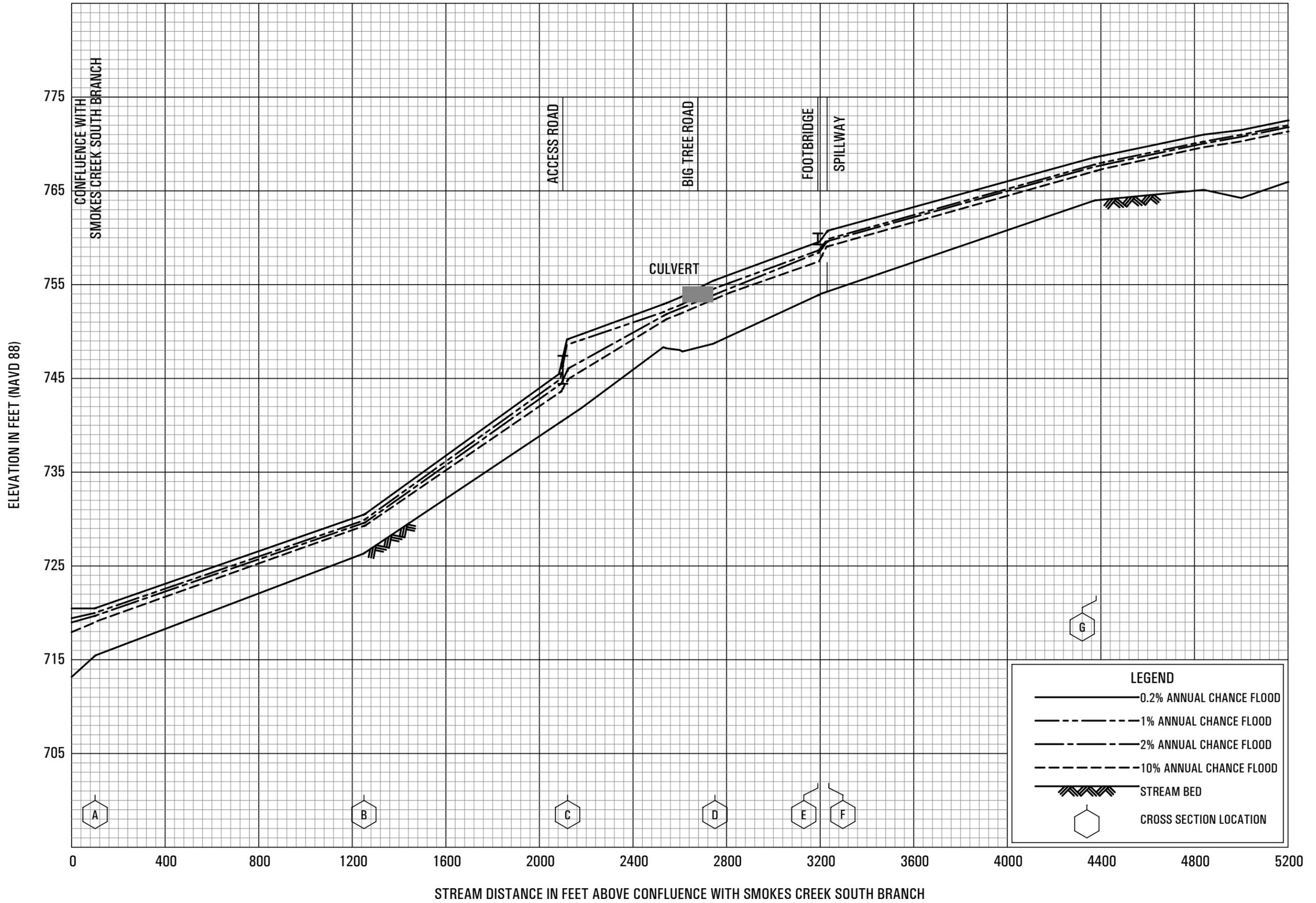
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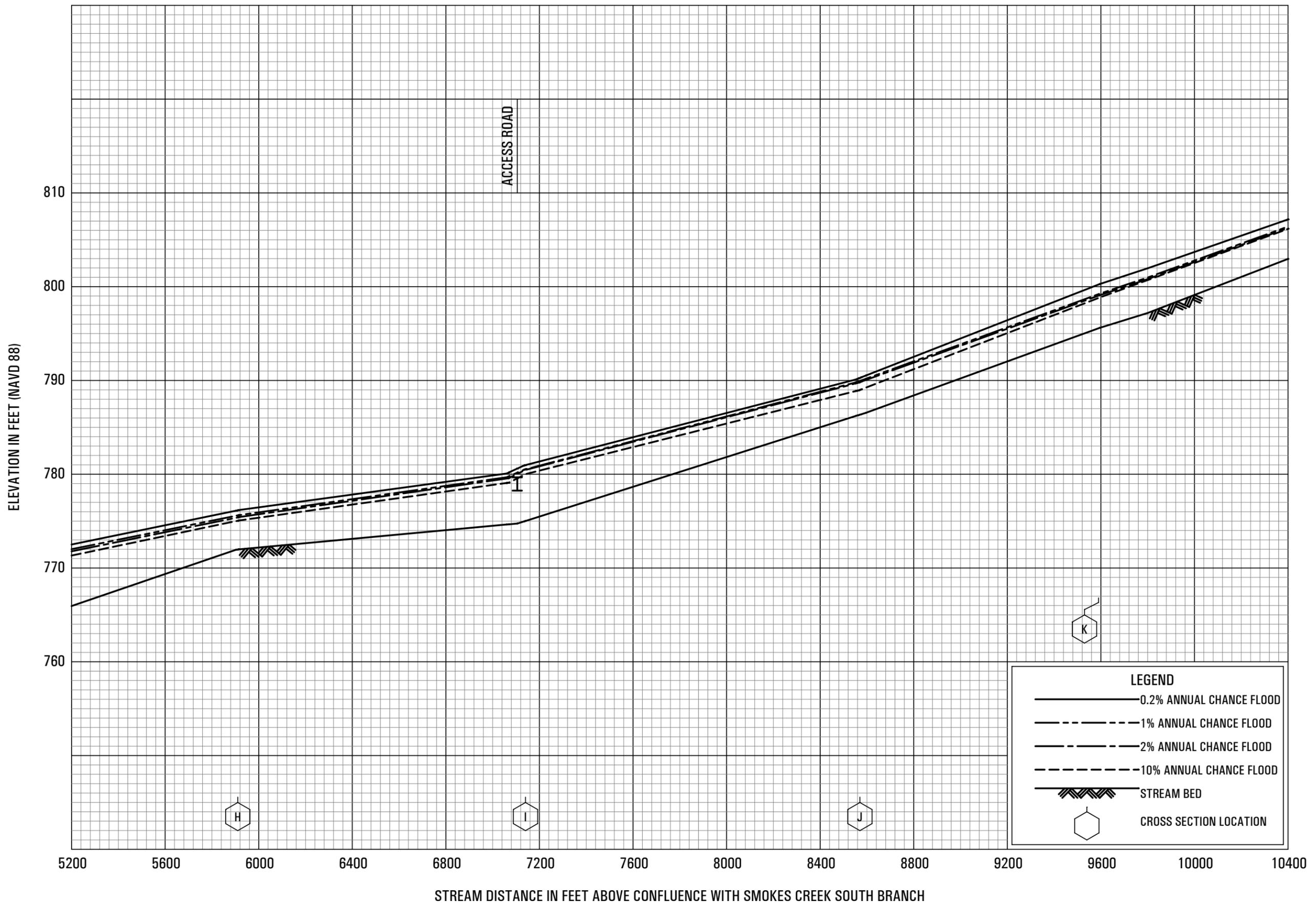
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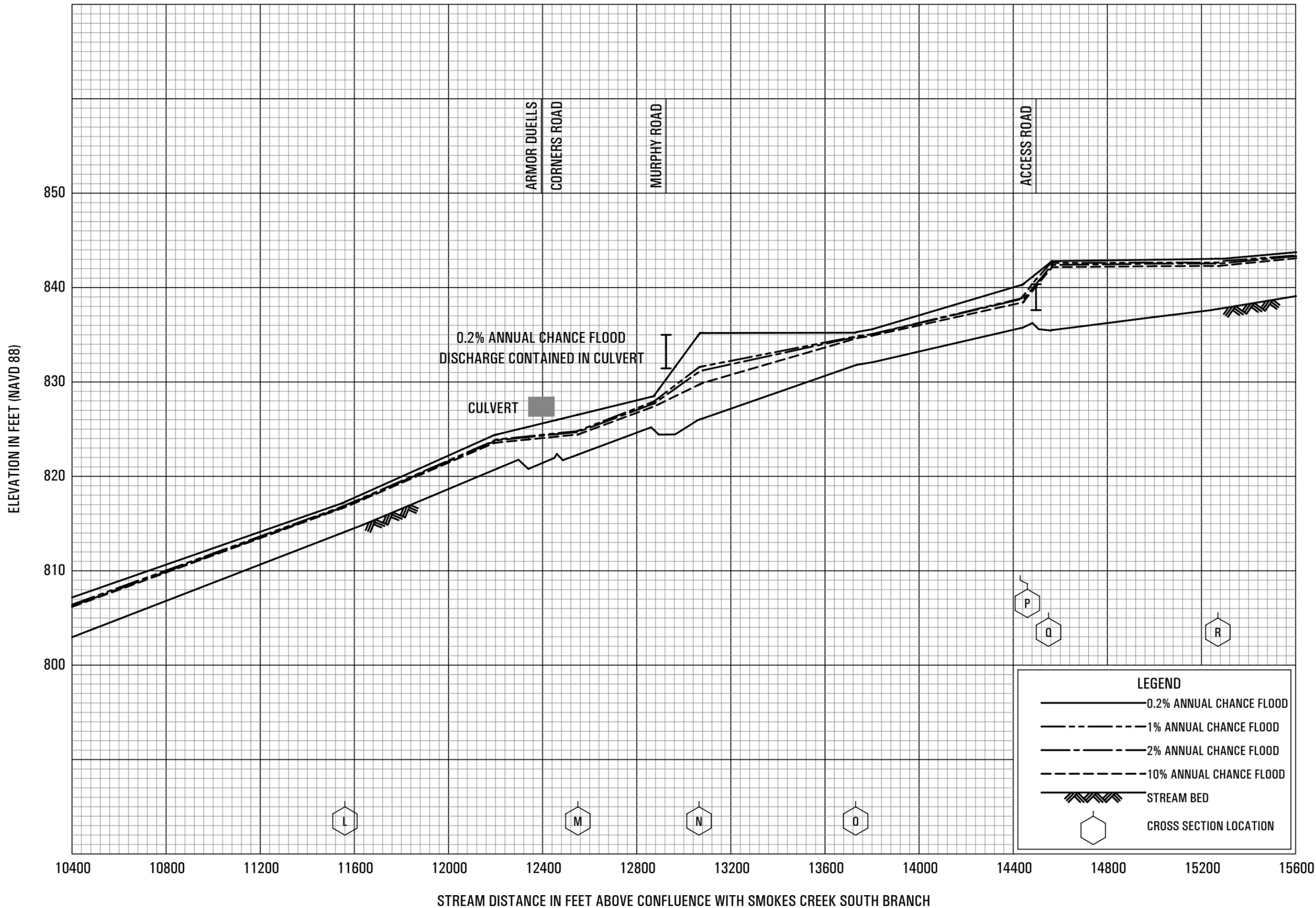
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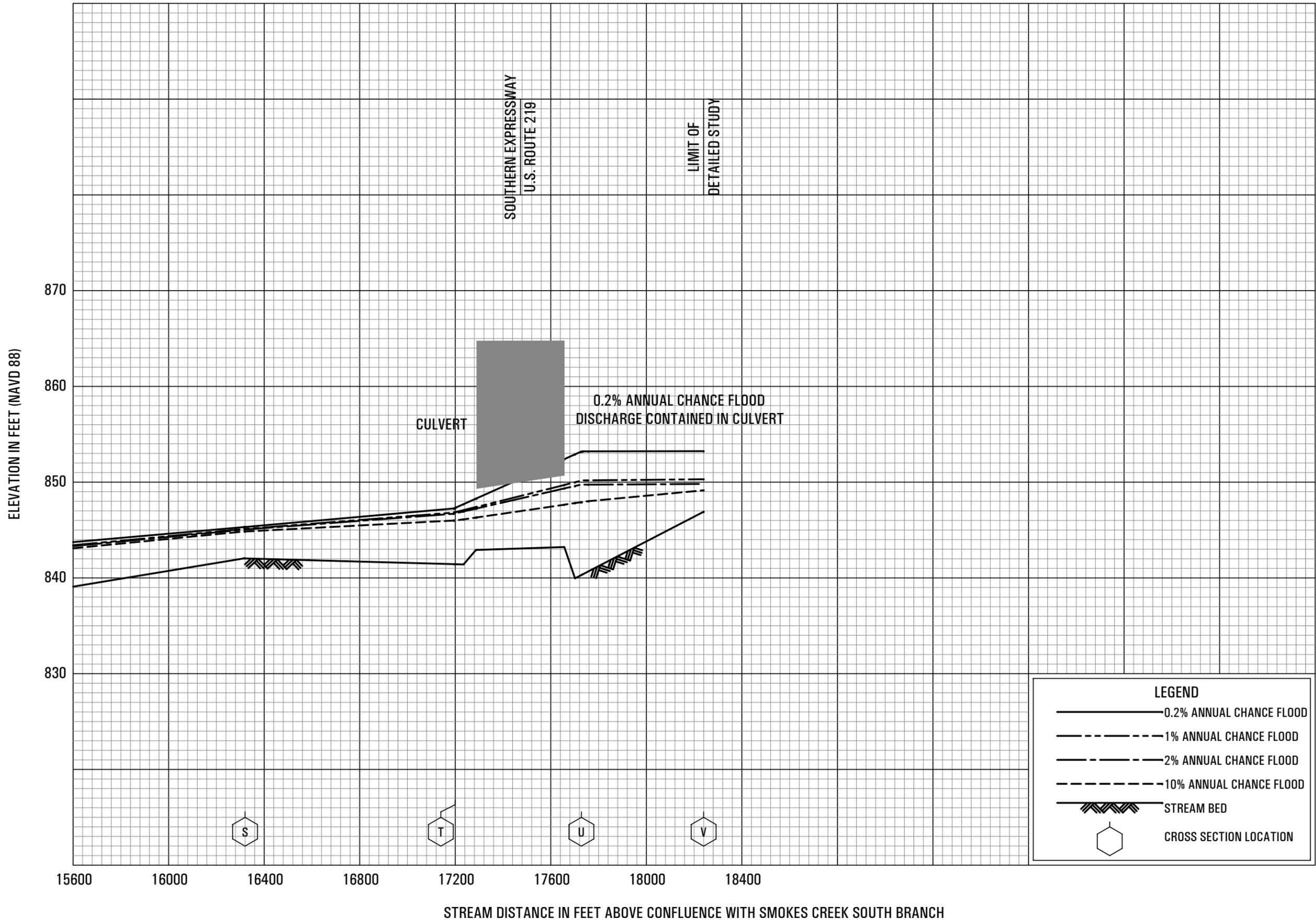


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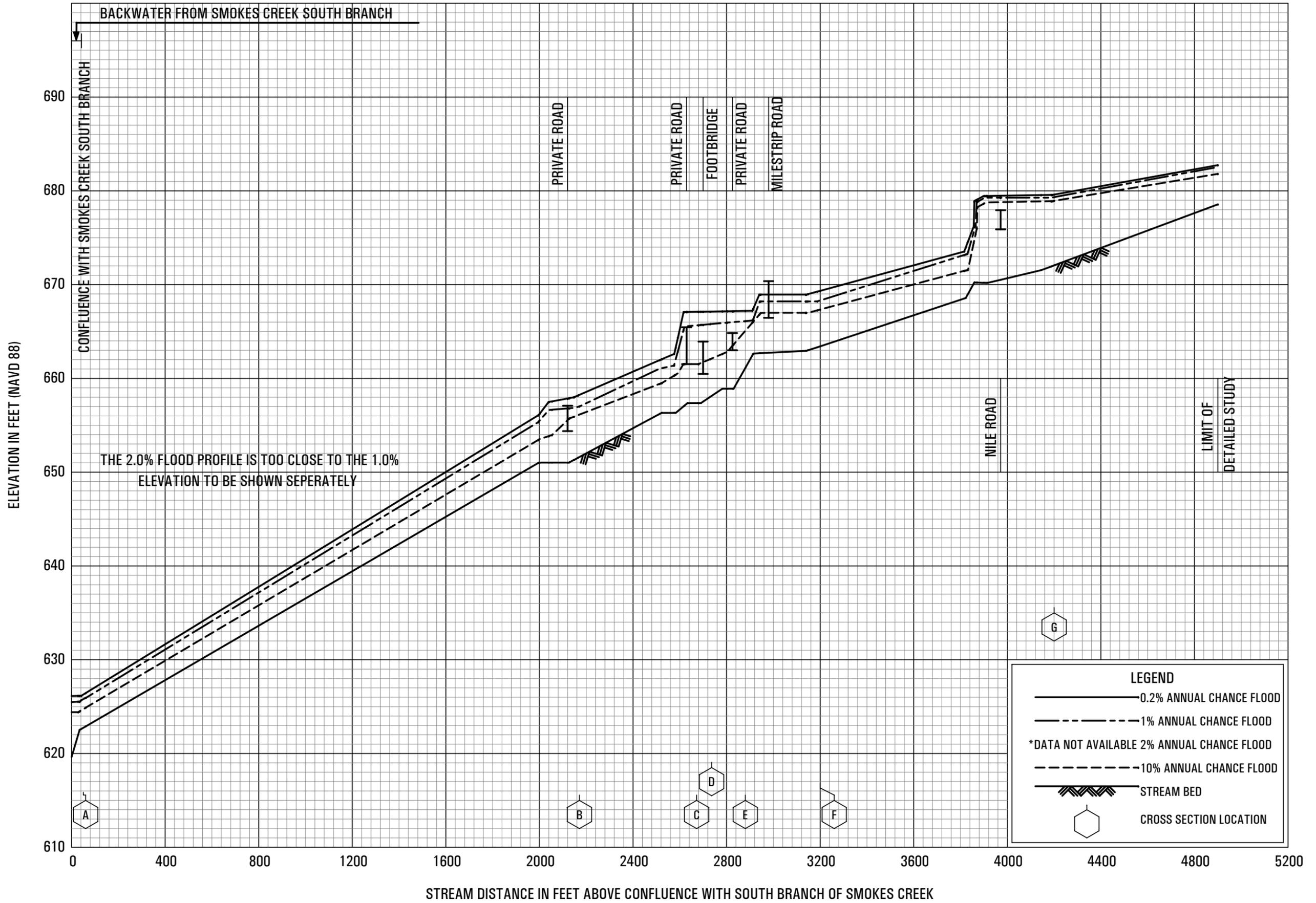
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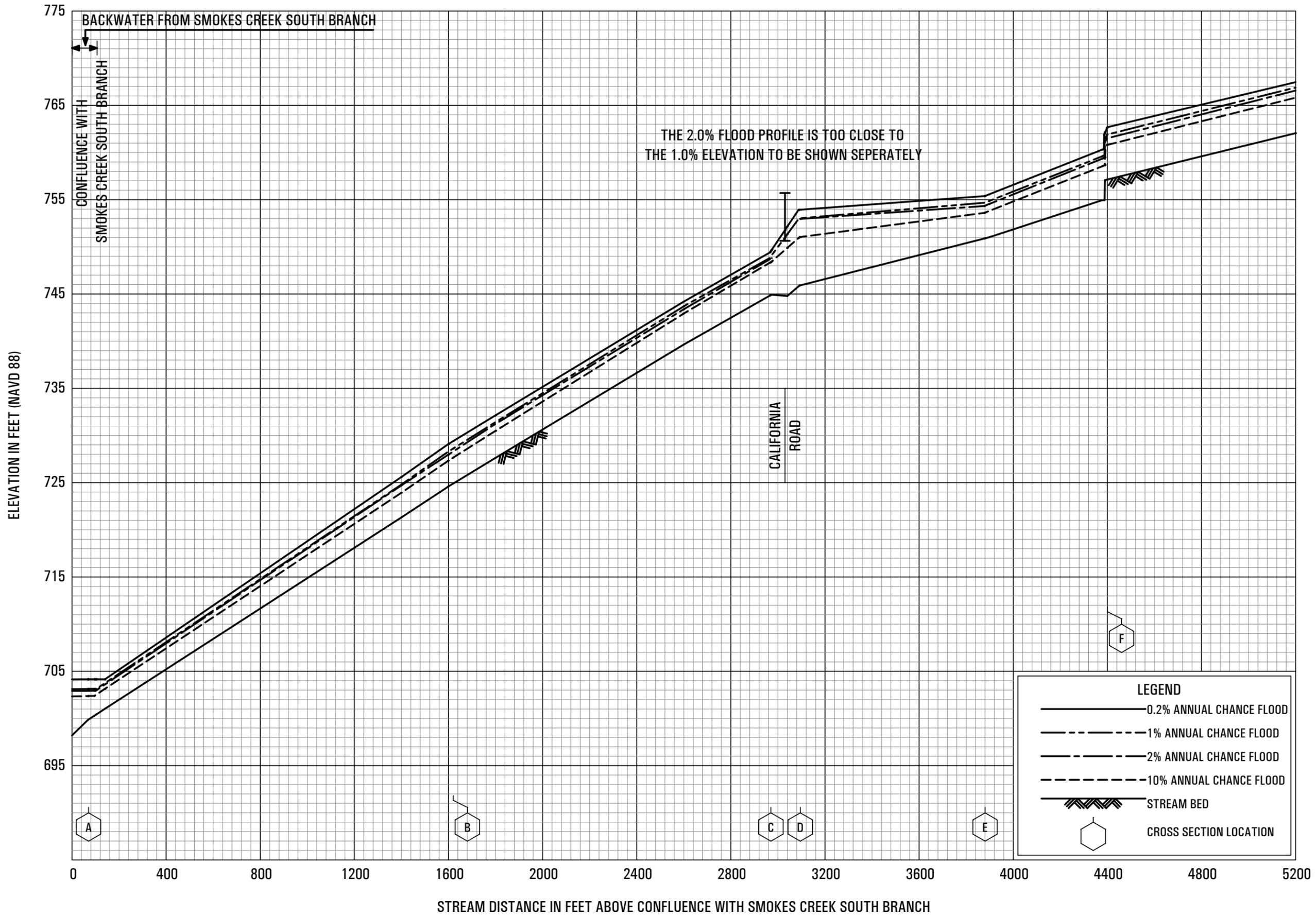
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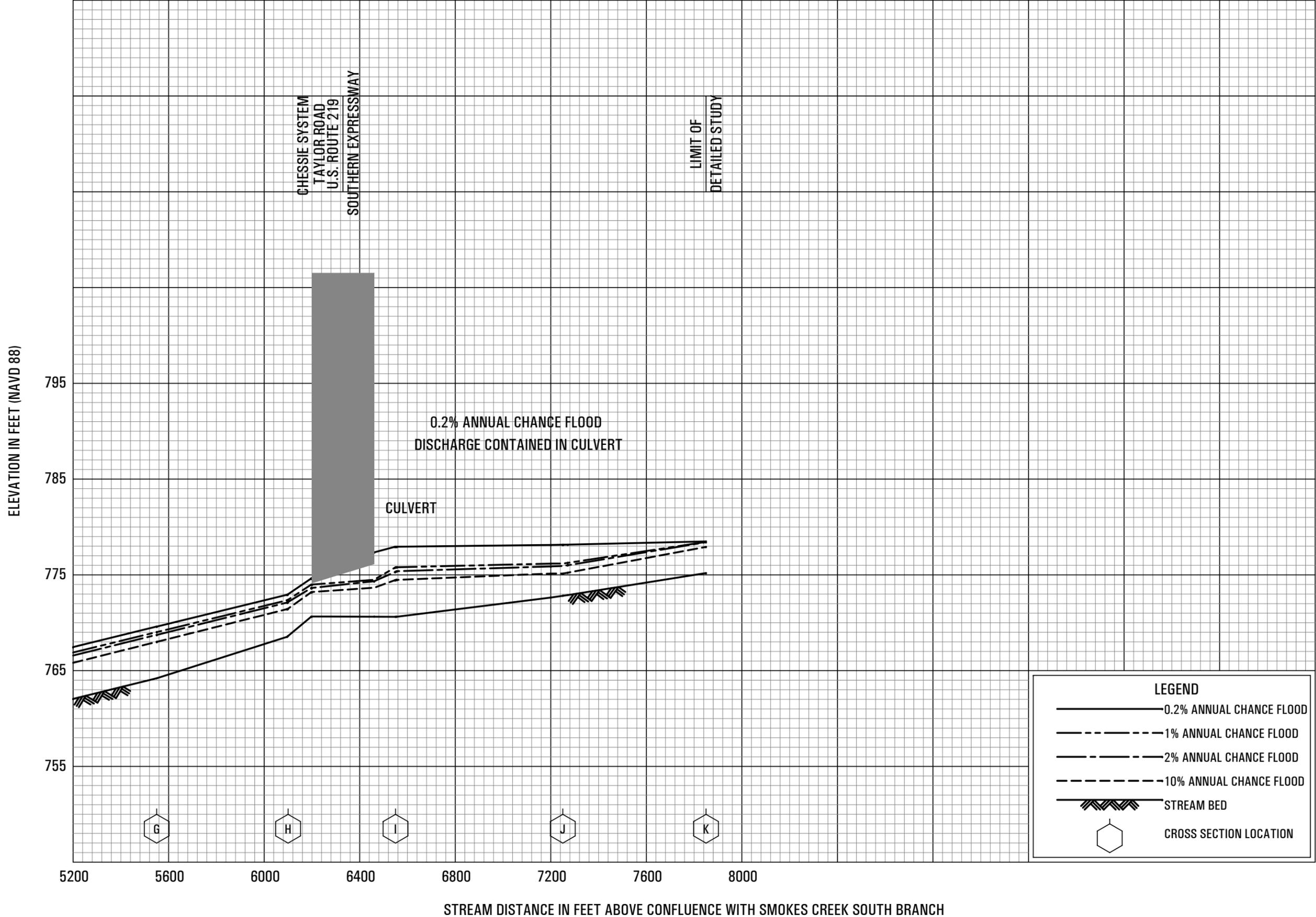
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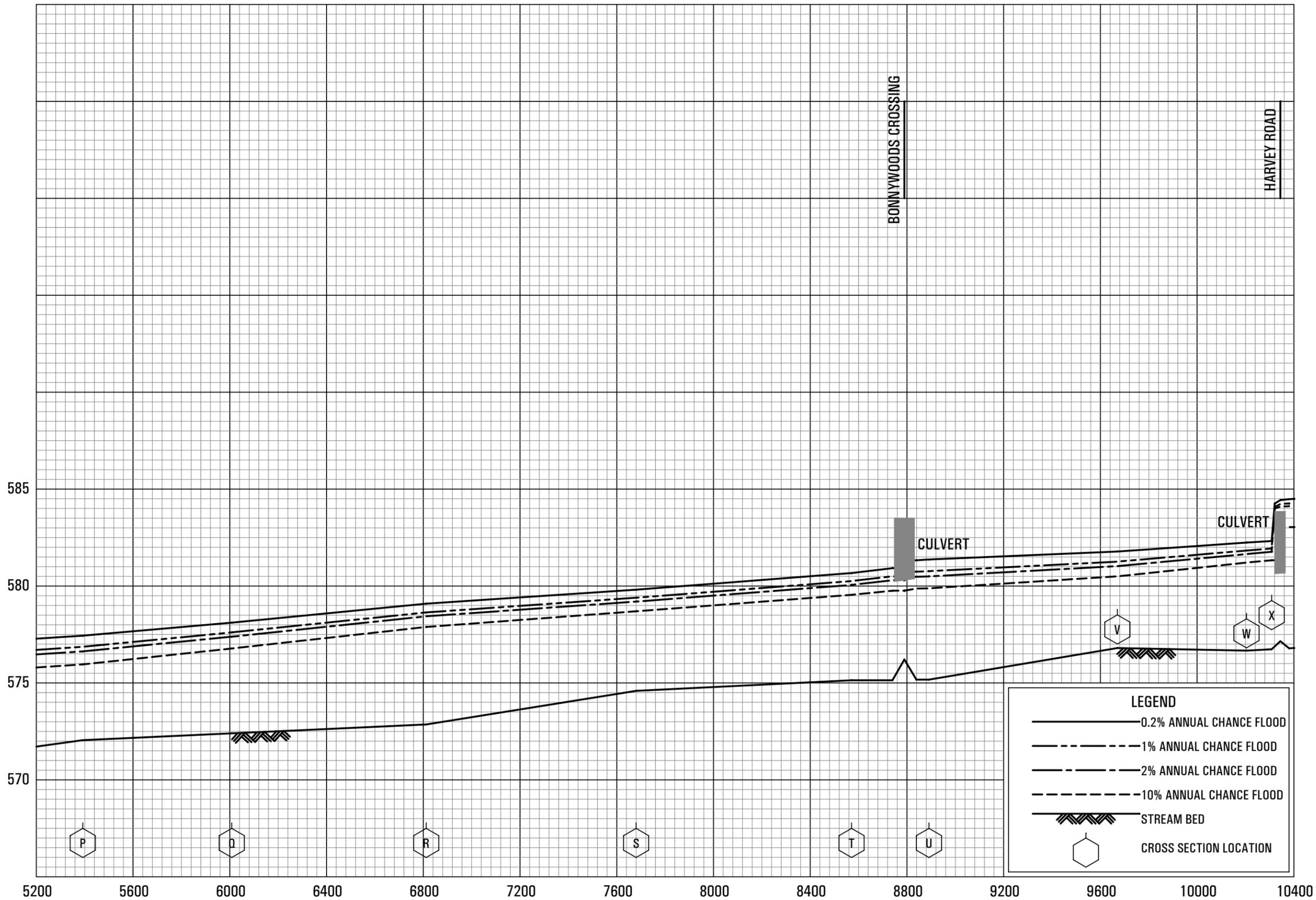
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ELEVATION IN FEET (NAVD 88)



STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH NIAGARA RIVER-TONAWANDA CHANNEL

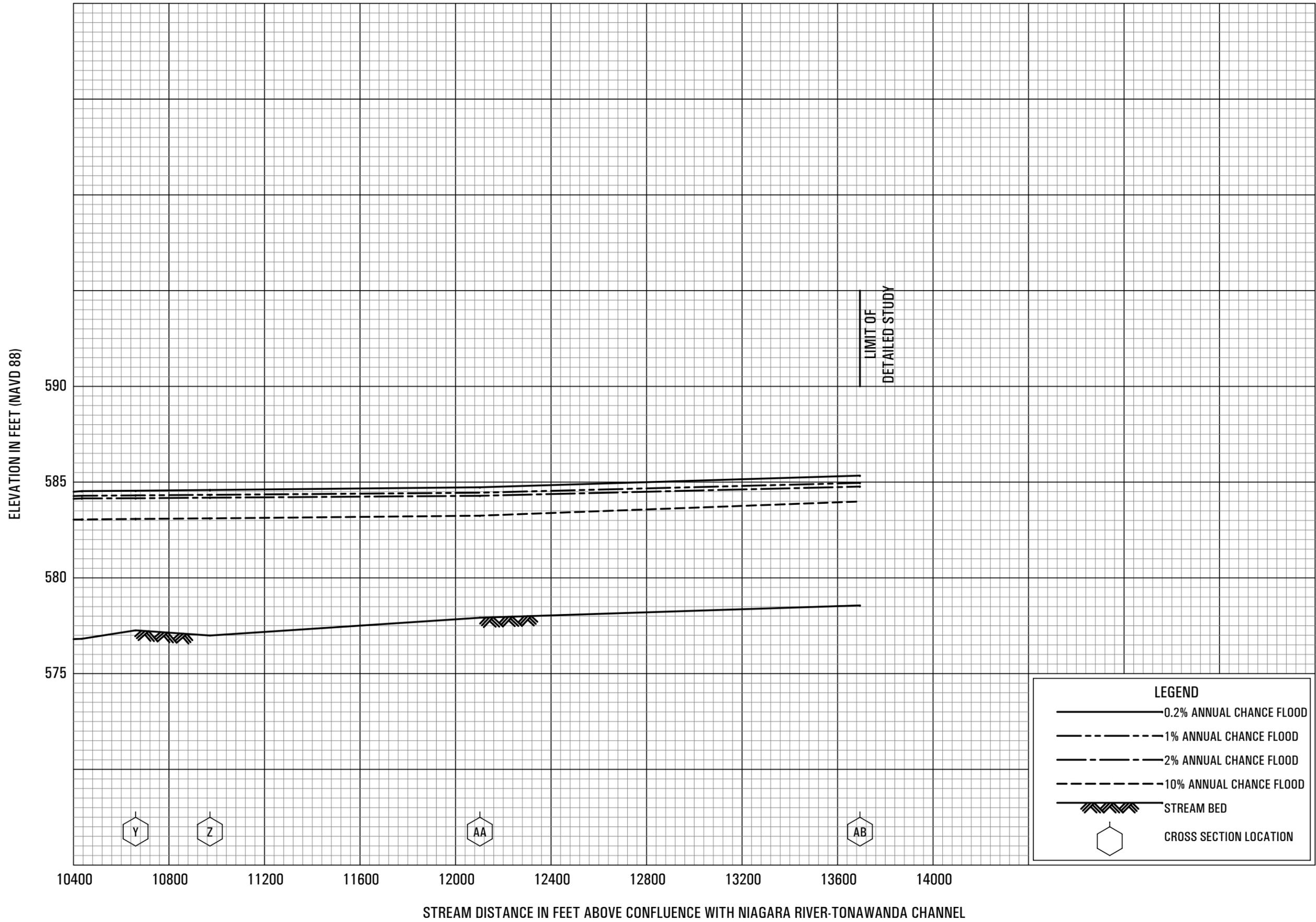
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SPICER CREEK

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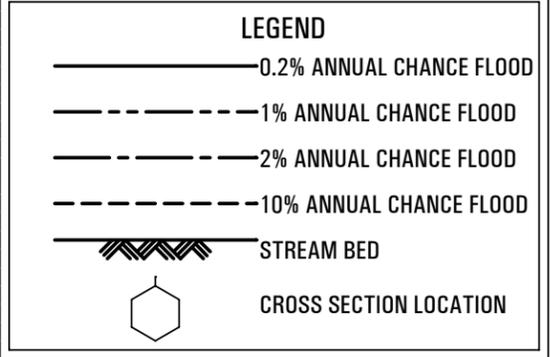
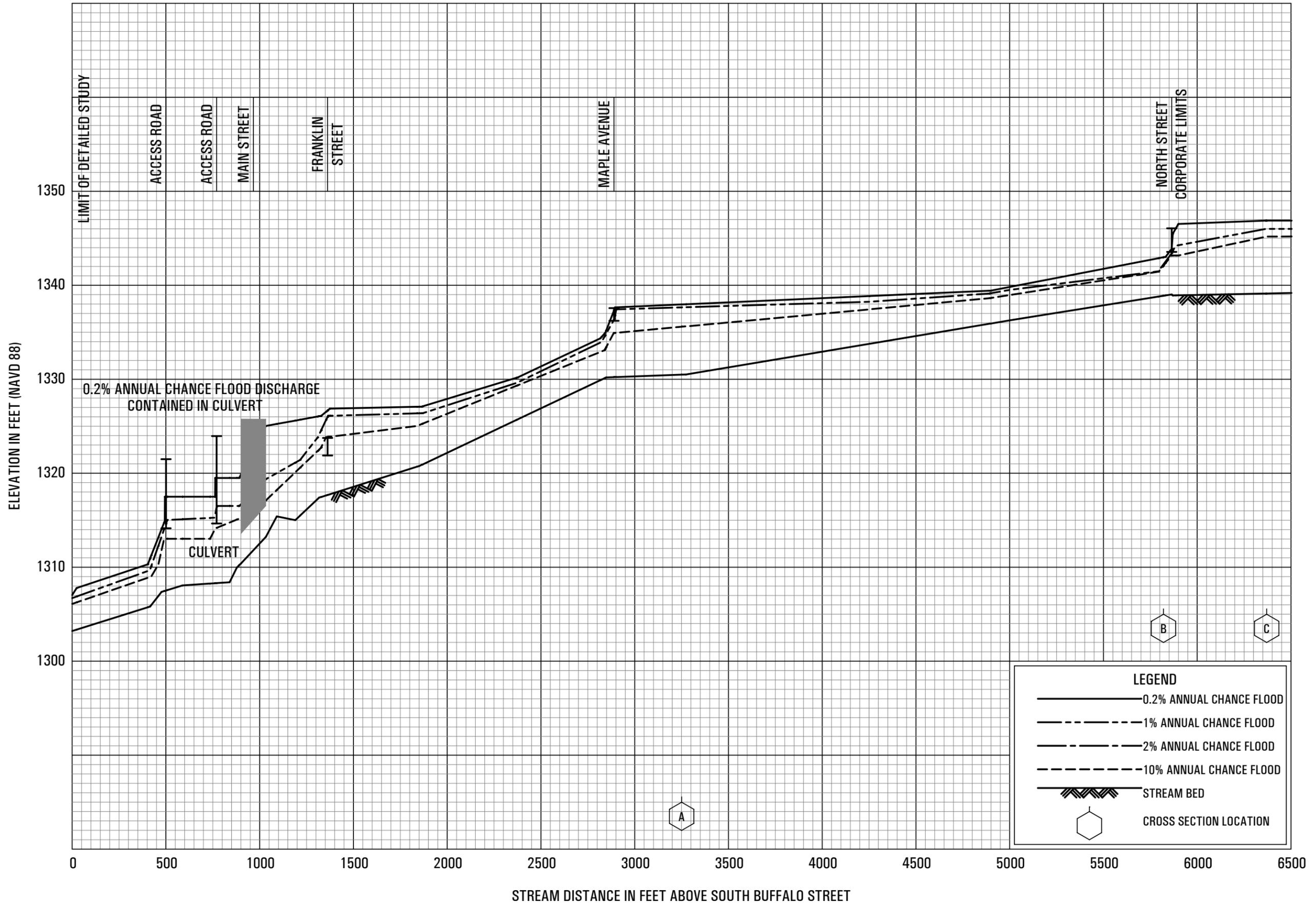
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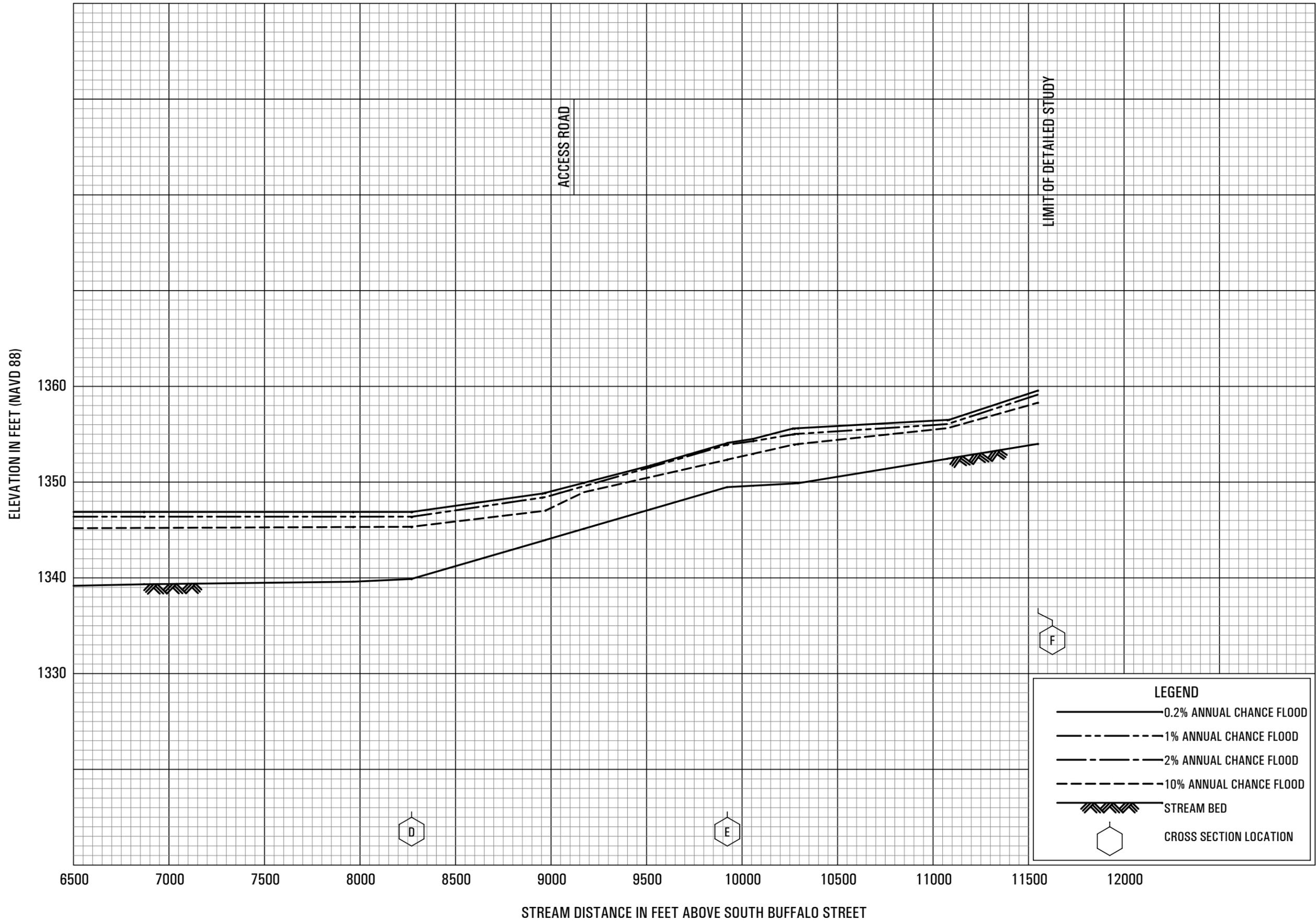
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SPRING BROOK

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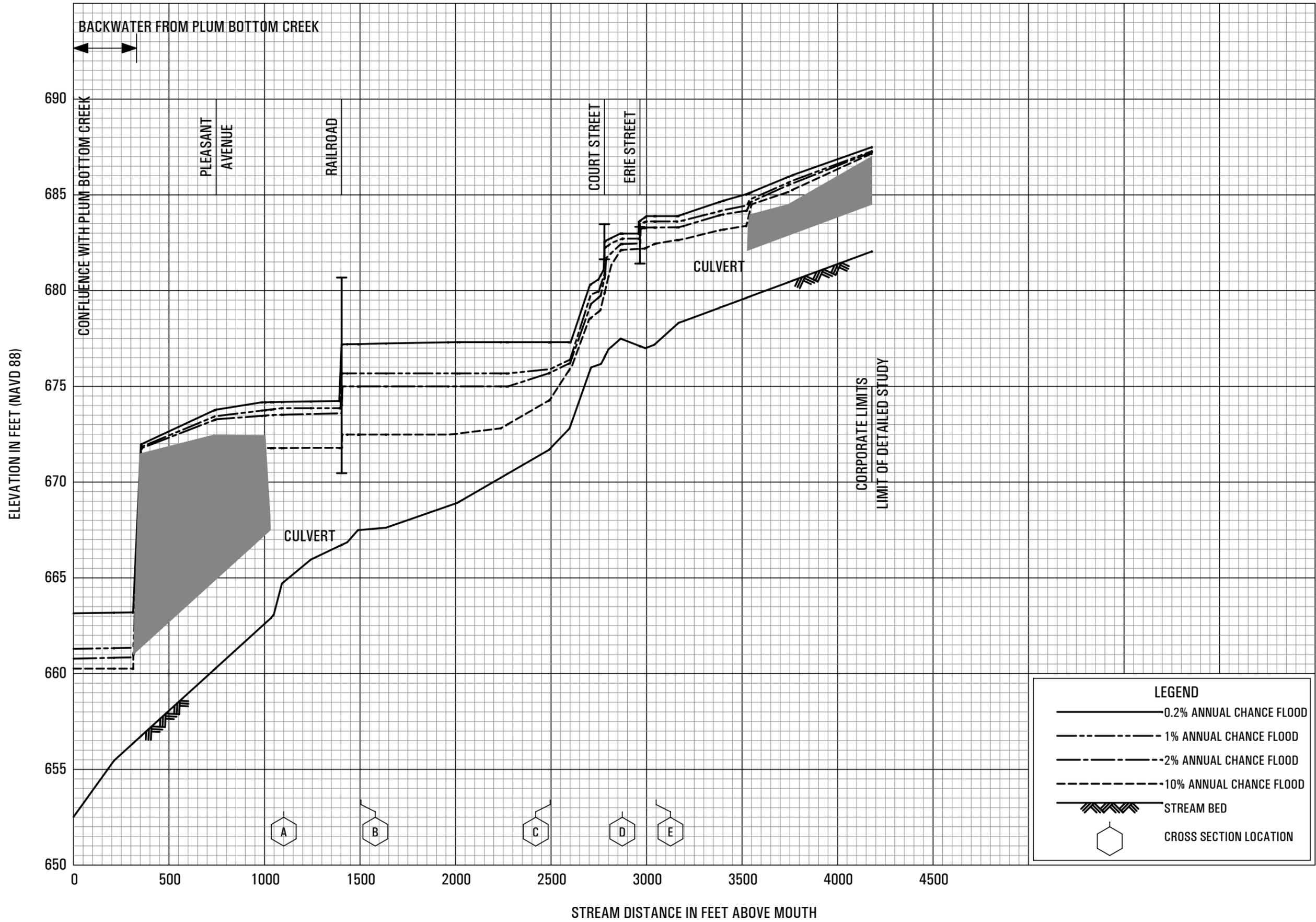
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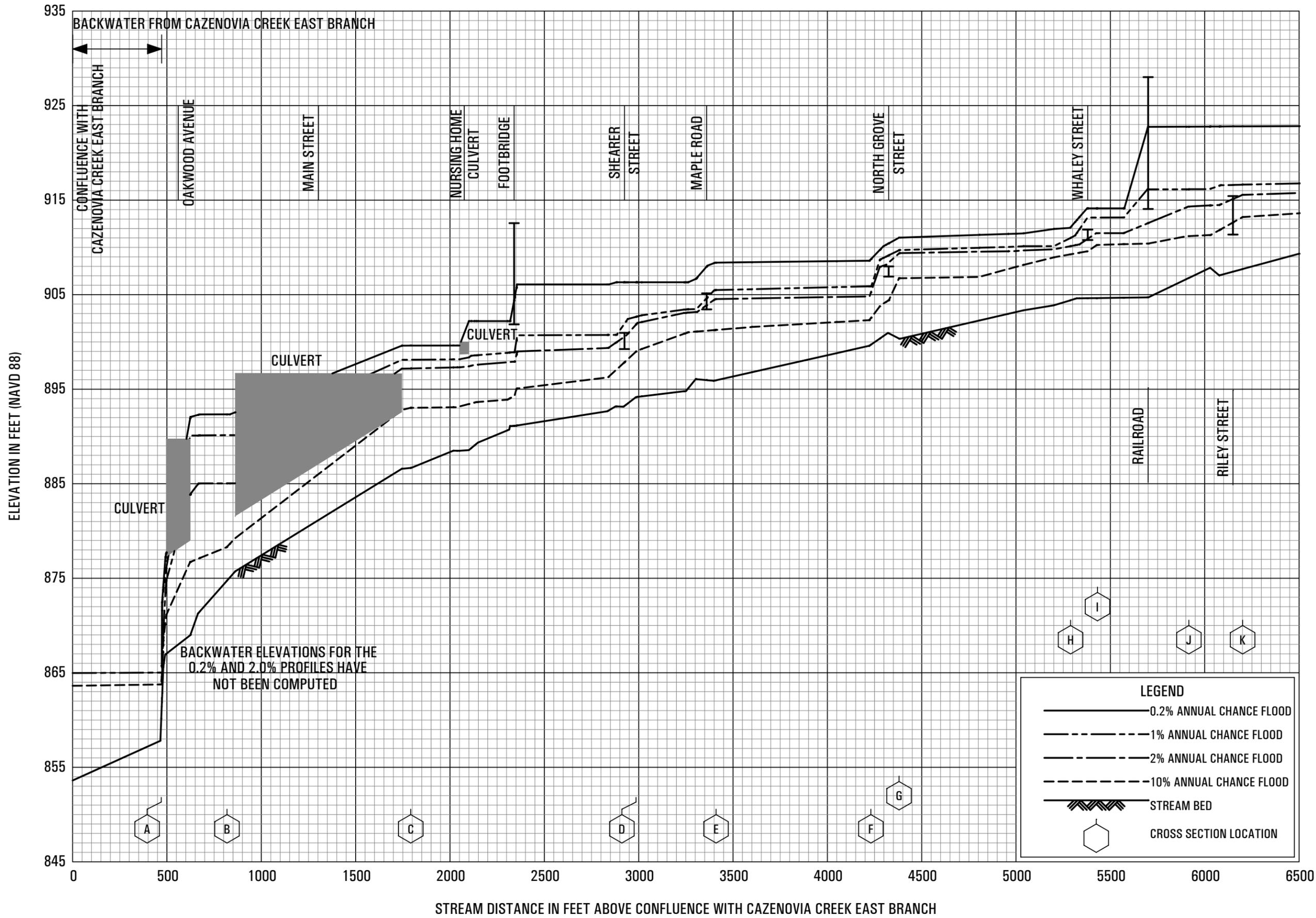


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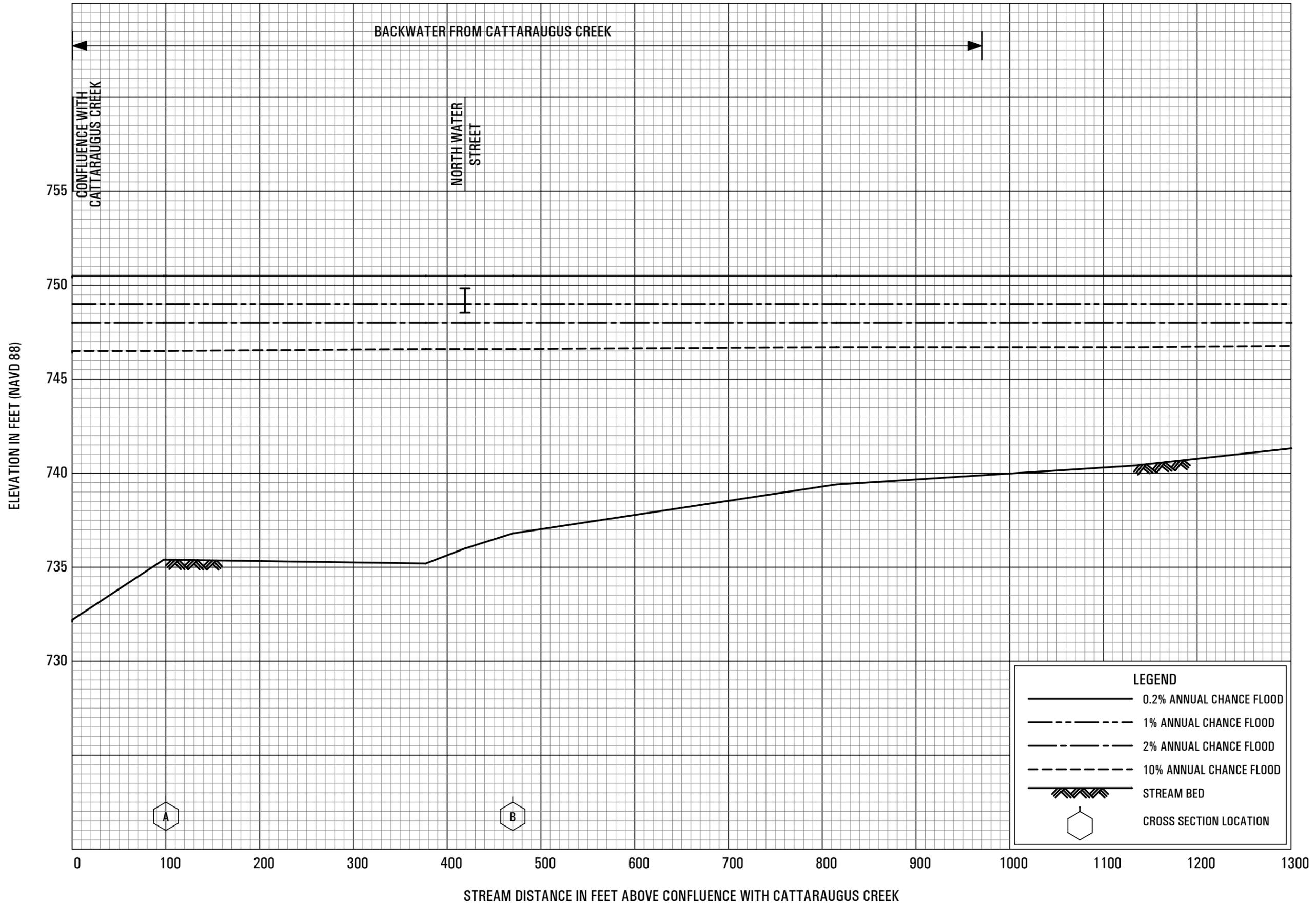
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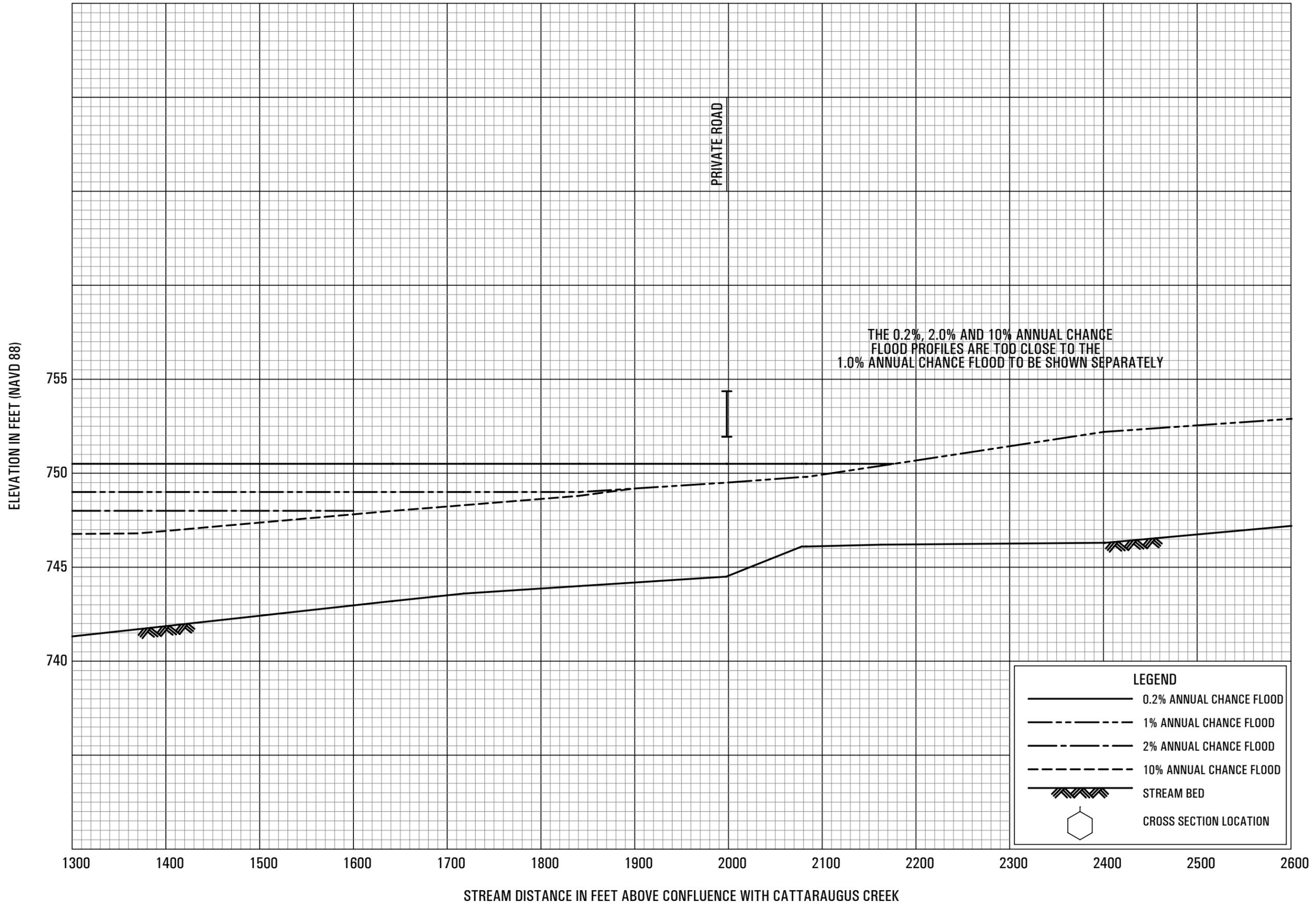
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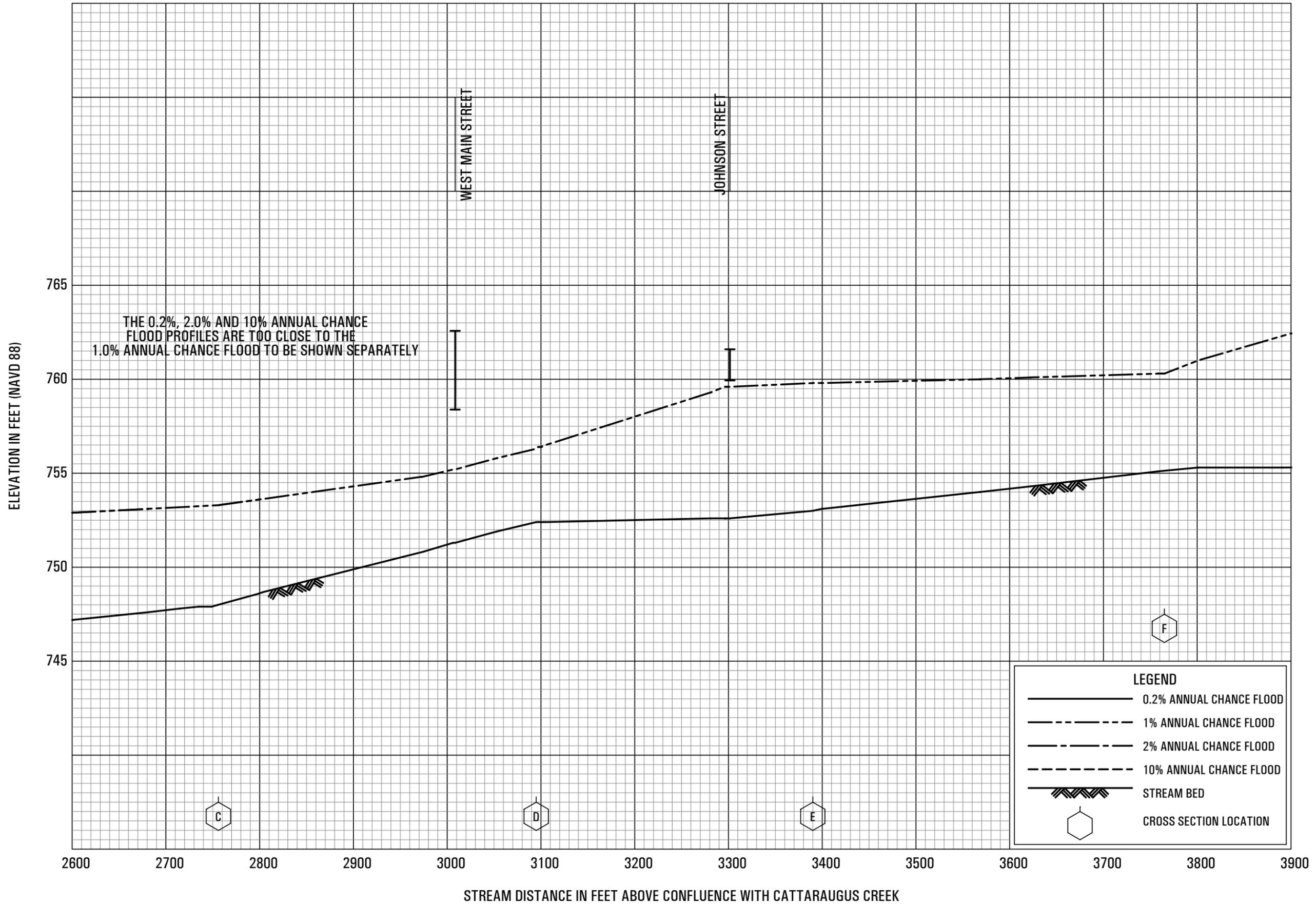
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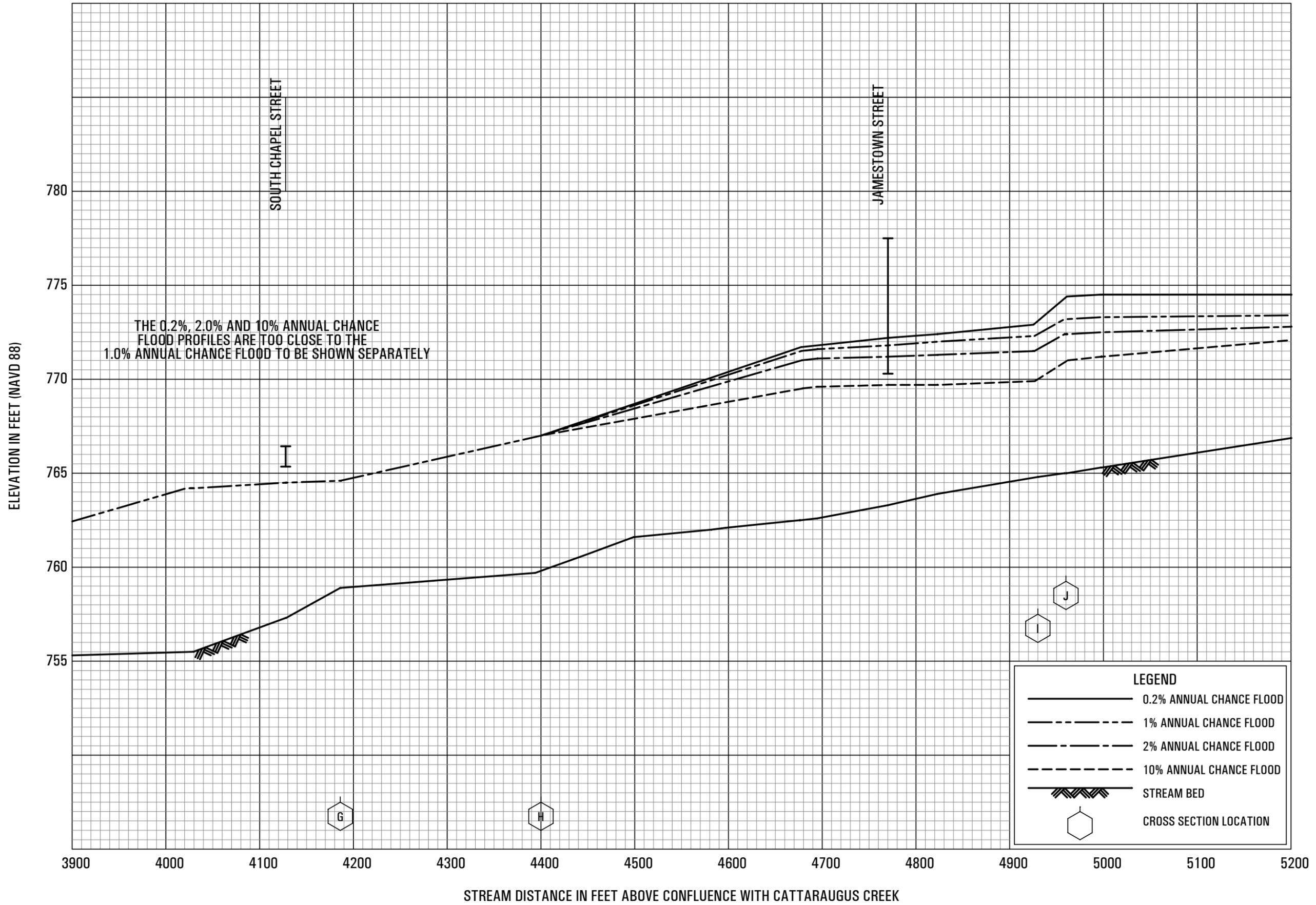
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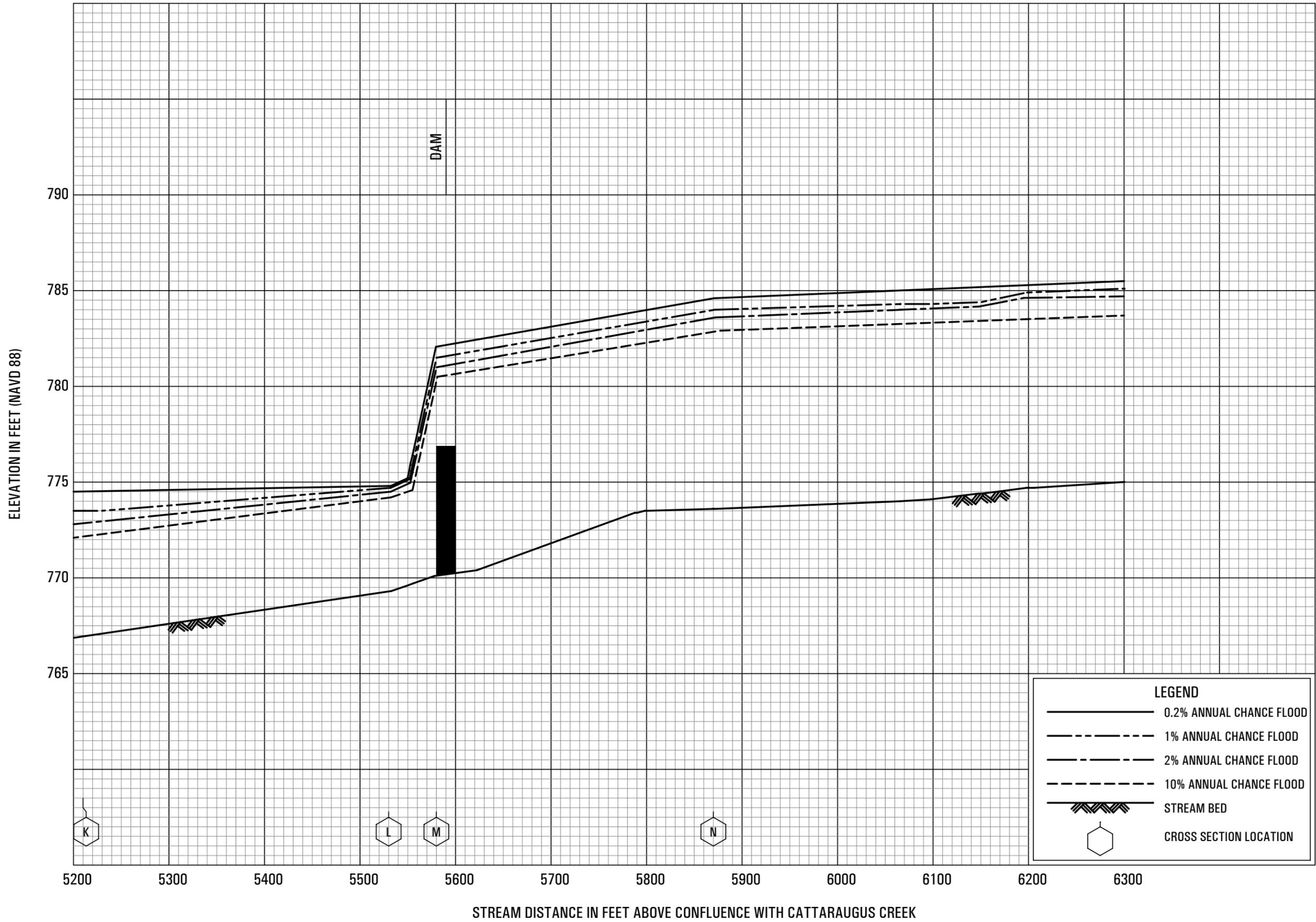
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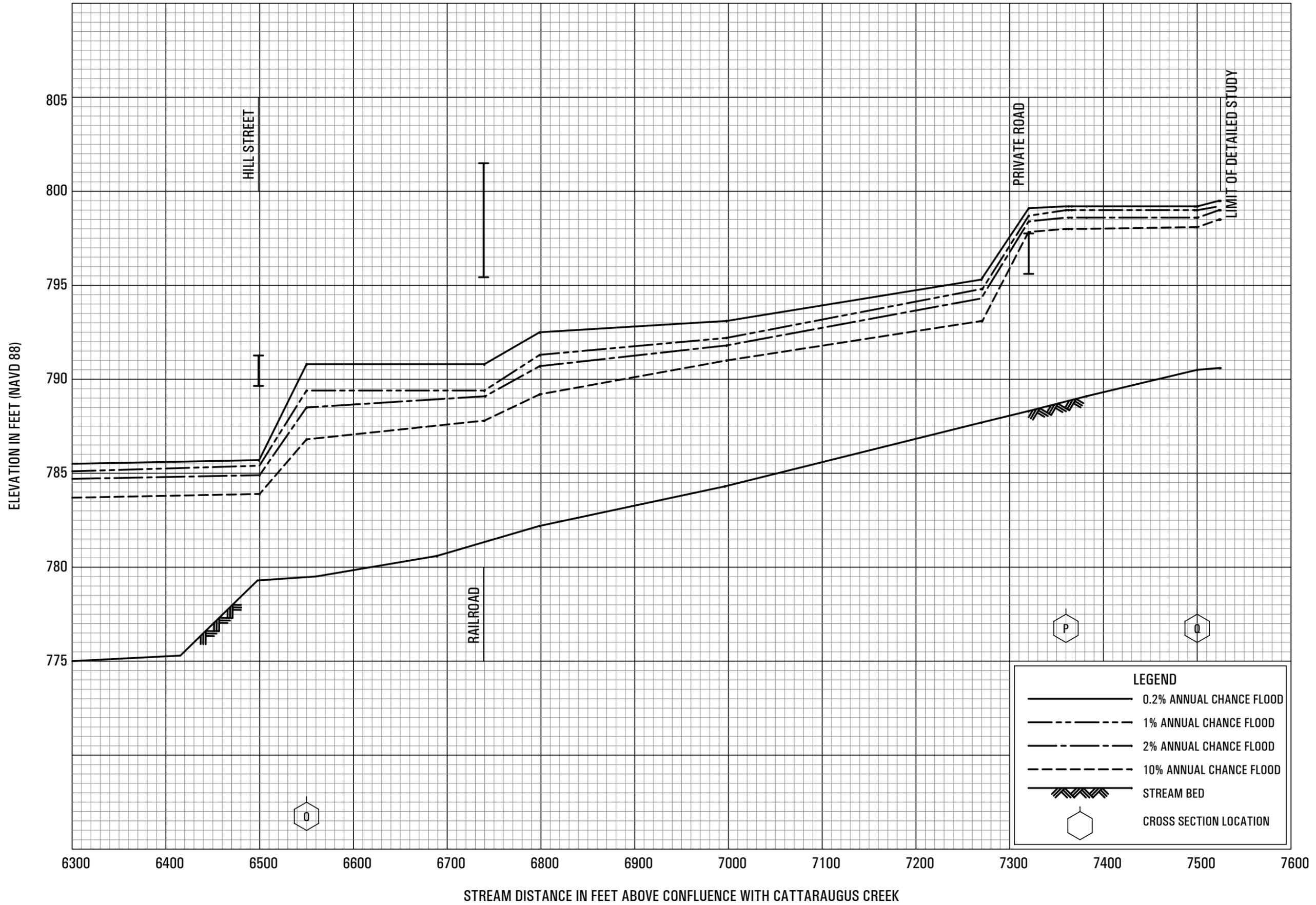
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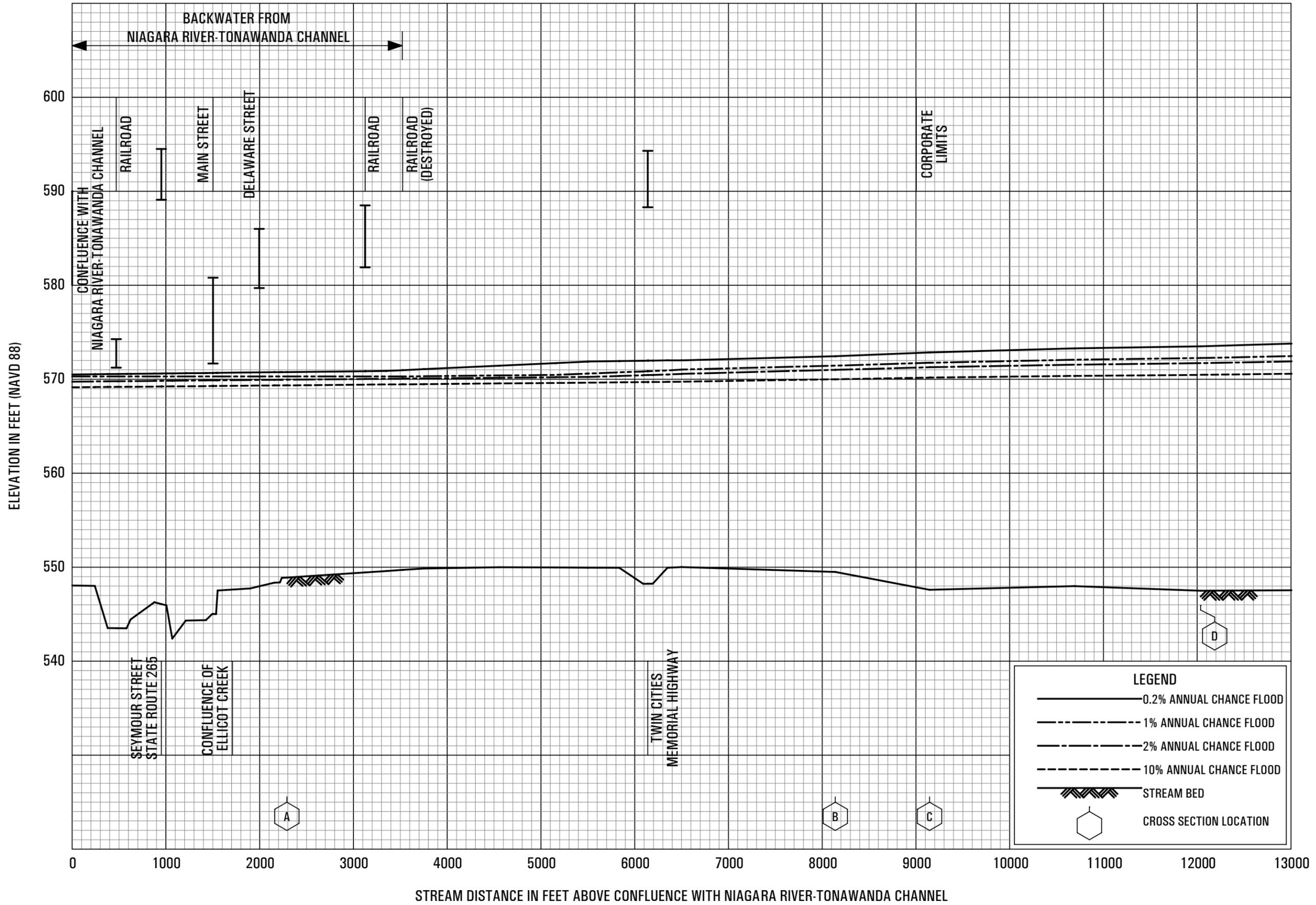


**FLOOD PROFILES**

THATCHER BROOK

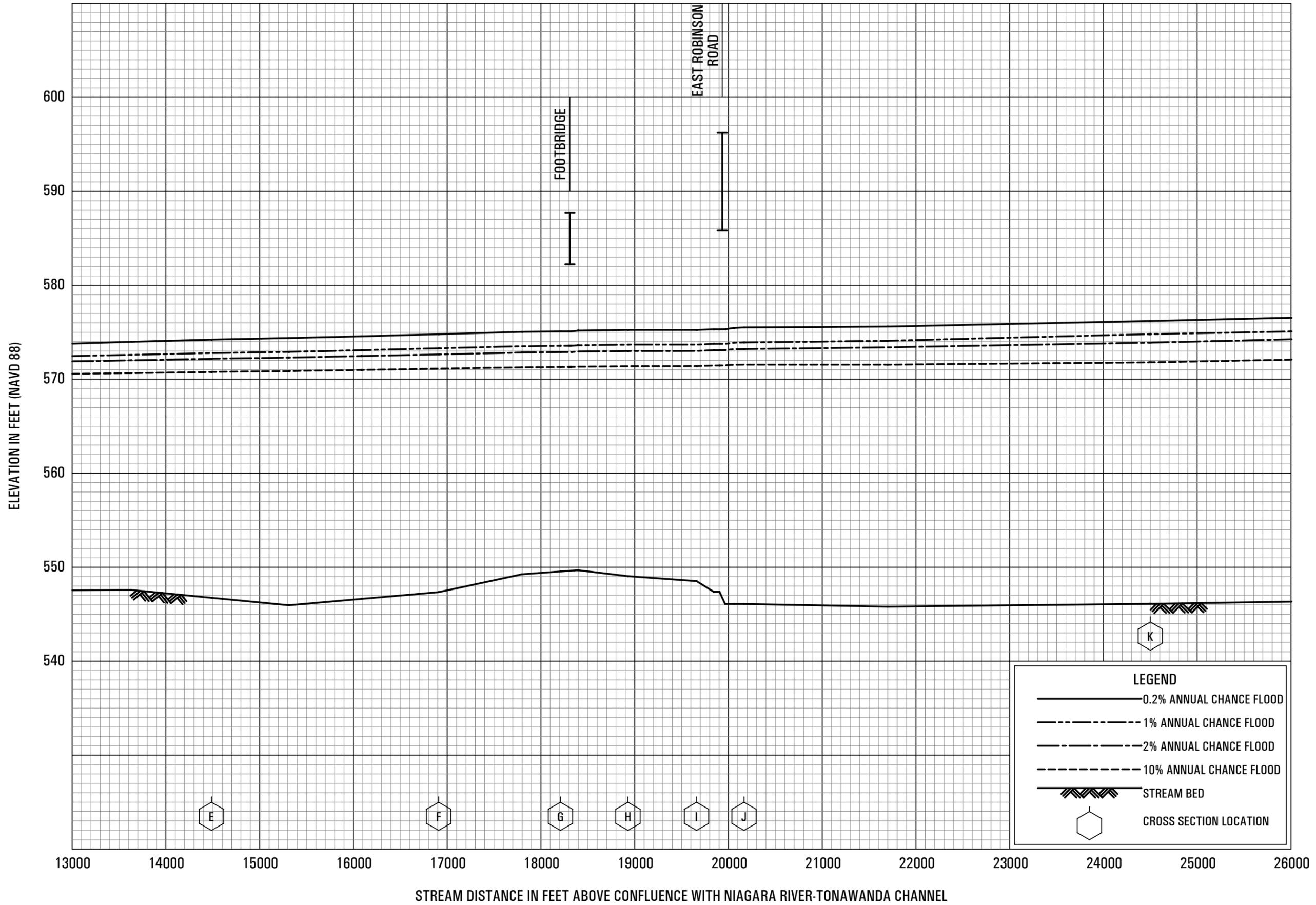
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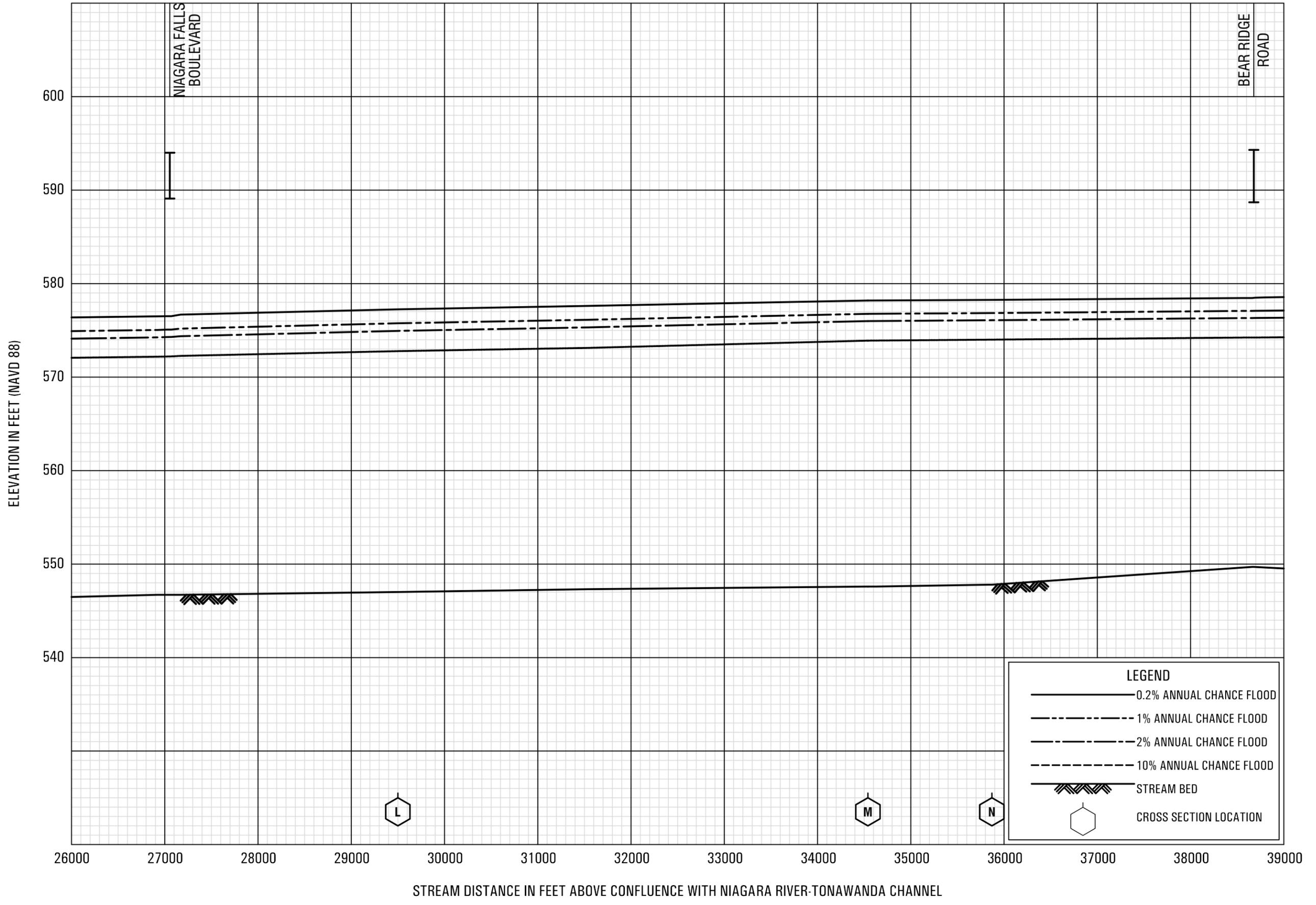
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**TONAWANDA CREEK**

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**ERIE COUNTY, NY**  
 (ALL JURISDICTIONS)



**FLOOD PROFILES**  
**TONAWANDA CREEK**

FEDERAL EMERGENCY MANAGEMENT AGENCY  
**ERIE COUNTY, NY**  
 (ALL JURISDICTIONS)

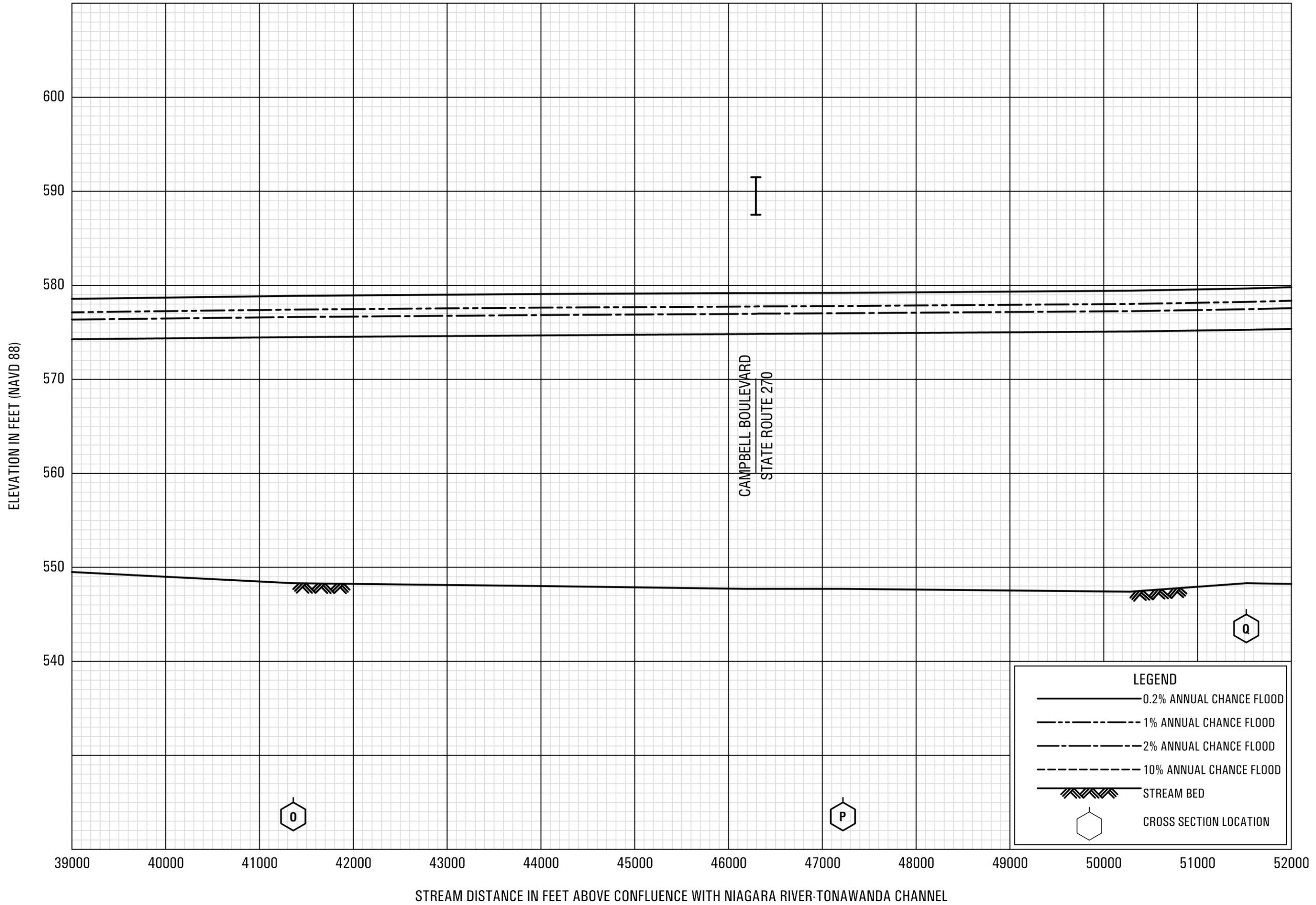


**FLOOD PROFILES**

TONAWANDA CREEK

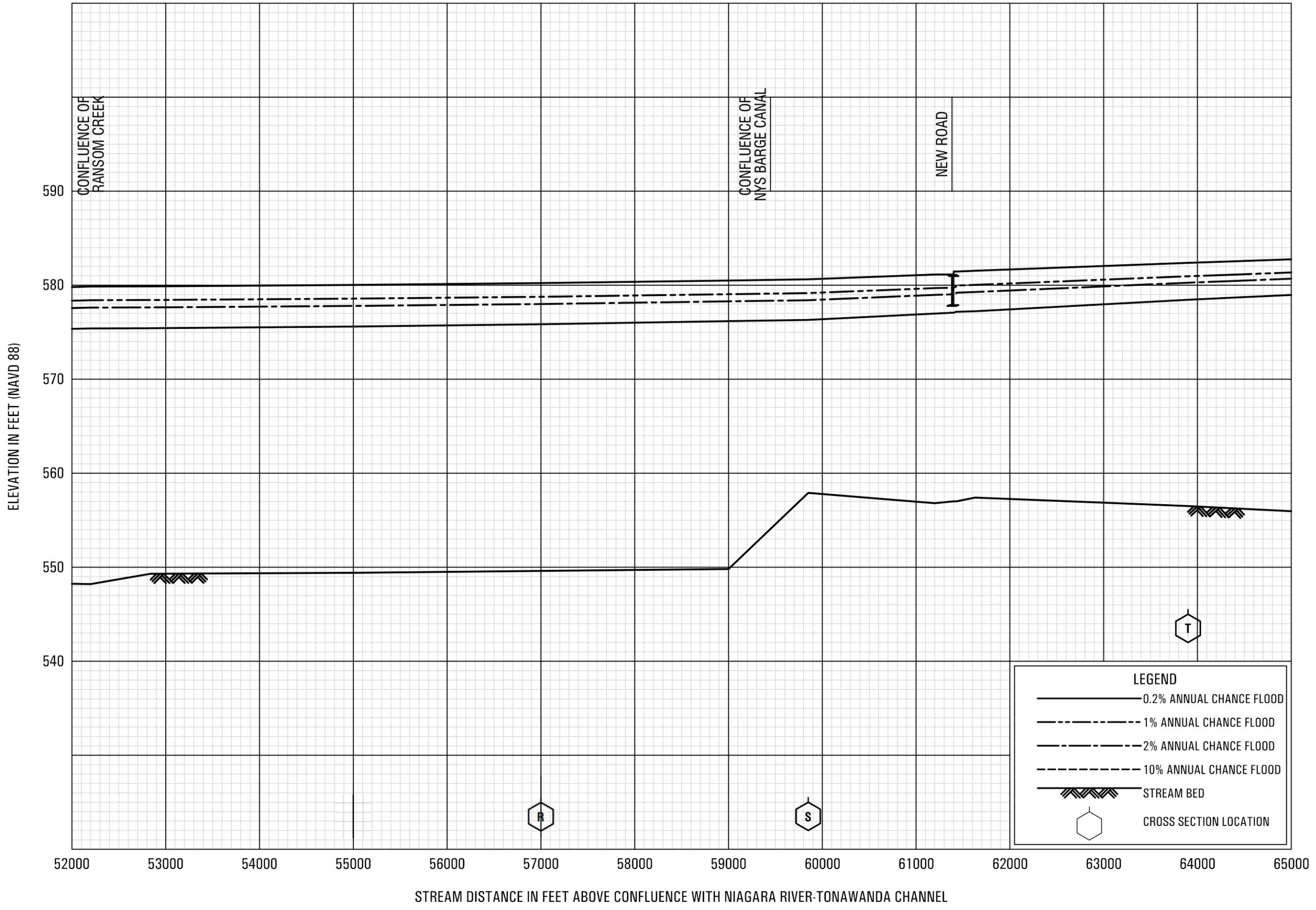
FEDERAL EMERGENCY MANAGEMENT AGENCY

**ERIE COUNTY, NY**  
(ALL JURISDICTIONS)



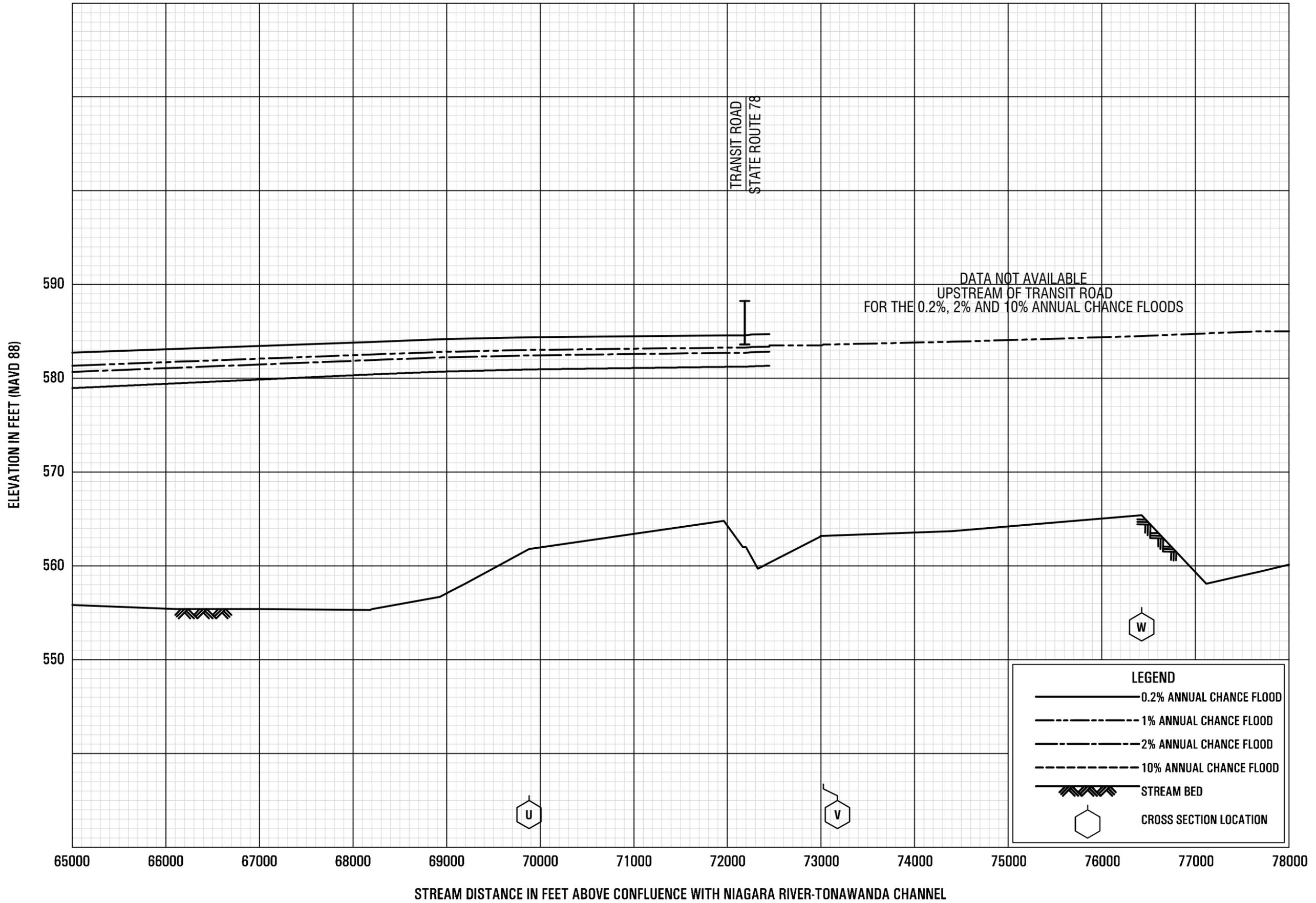
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**TONAWANDA CREEK**

FEDERAL EMERGENCY MANAGEMENT AGENCY  
**ERIE COUNTY, NY**  
 (ALL JURISDICTIONS)



**FLOOD PROFILES**  
TONAWANDA CREEK

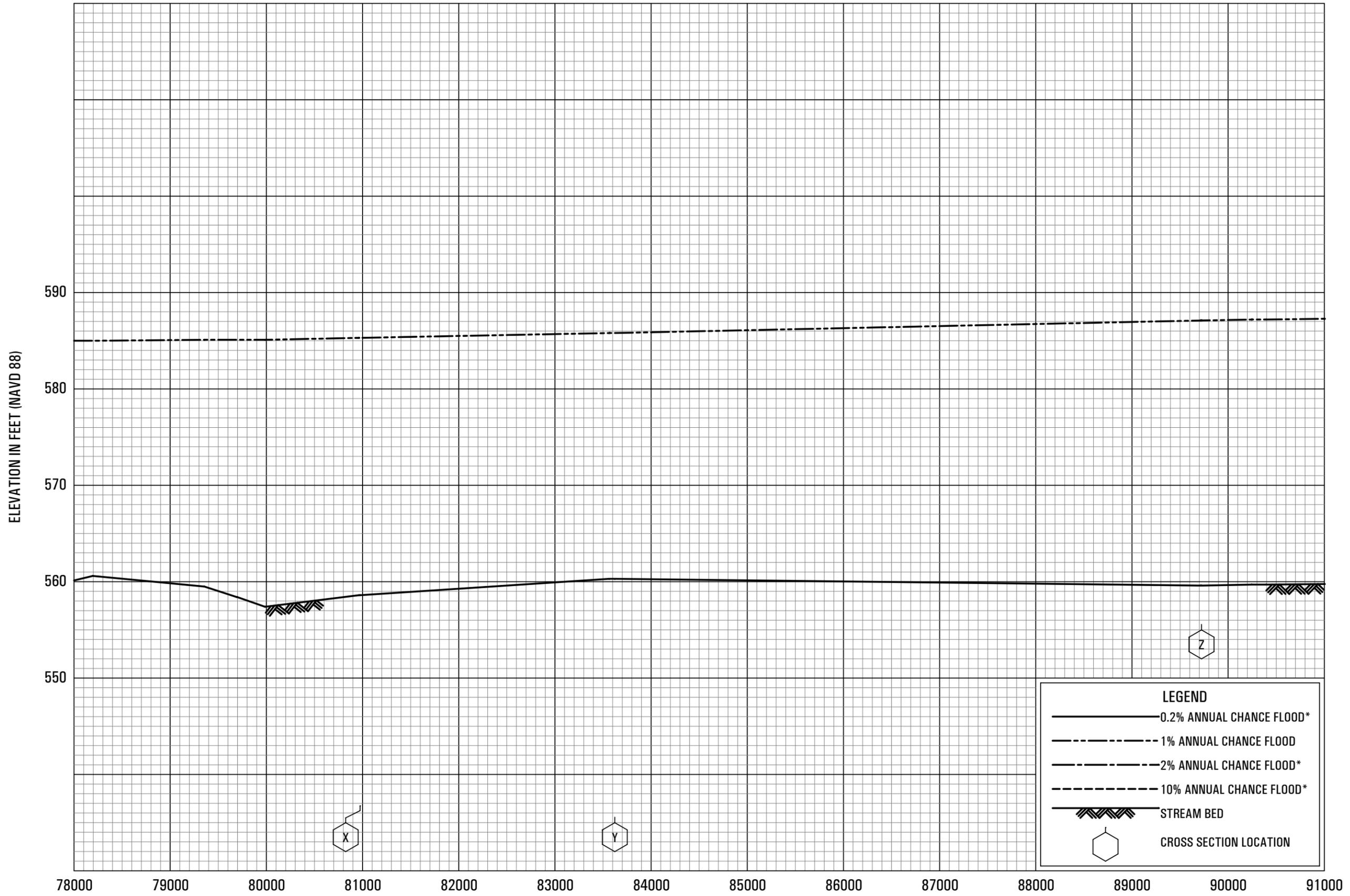
FEDERAL EMERGENCY MANAGEMENT AGENCY  
**ERIE COUNTY, NY**  
(ALL JURISDICTIONS)



**FLOOD PROFILES**  
TONAWANDA CREEK

**FEDERAL EMERGENCY MANAGEMENT AGENCY**  
**ERIE COUNTY, NY**  
(ALL JURISDICTIONS)

**310P**

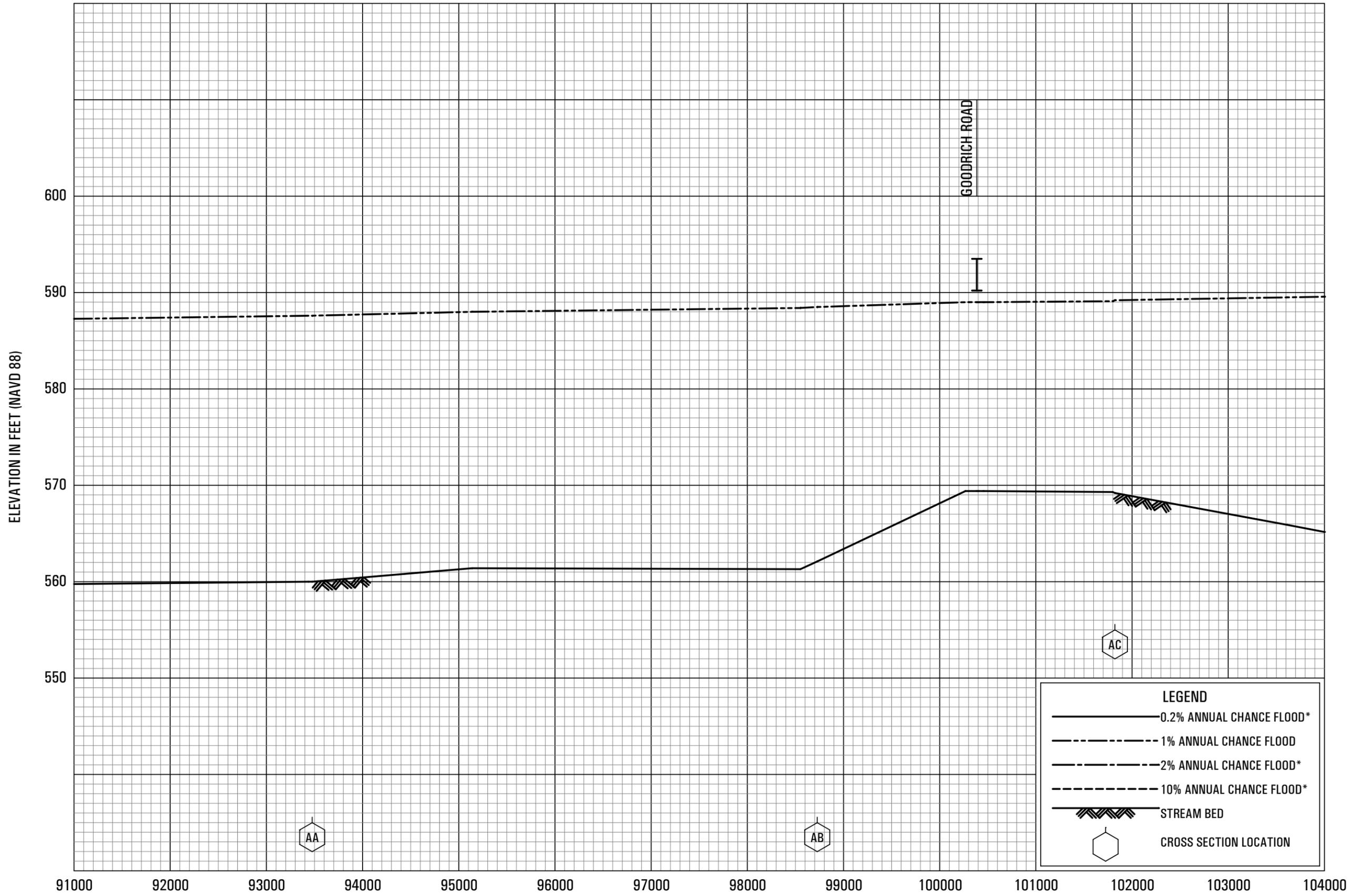


STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH NIAGARA RIVER-TONAWANDA CHANNEL

\*DATA NOT AVAILABLE

**FLOOD PROFILES**  
**TONAWANDA CREEK**

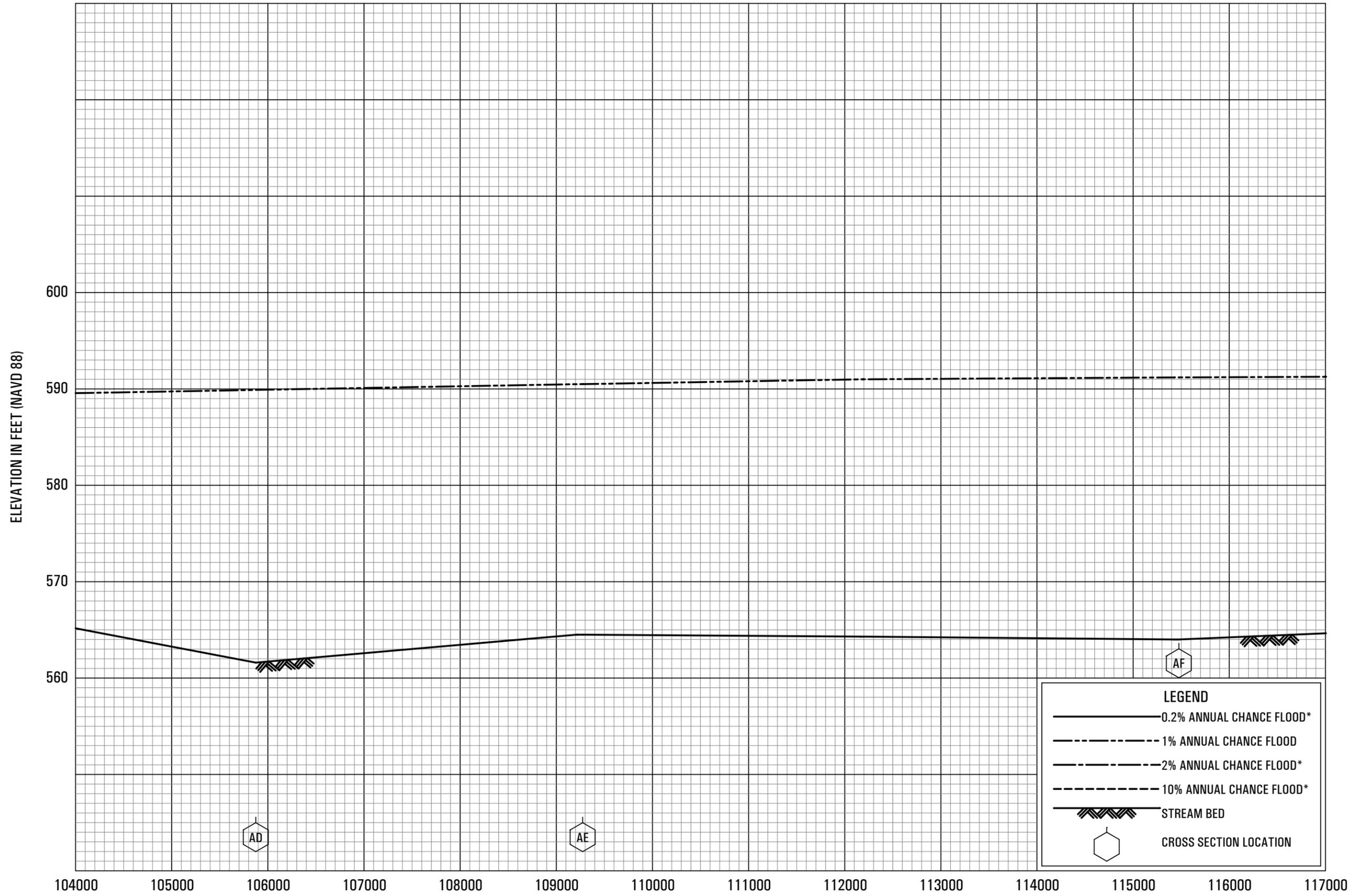
FEDERAL EMERGENCY MANAGEMENT AGENCY  
**ERIE COUNTY, NY**  
(ALL JURISDICTIONS)



\*DATA NOT AVAILABLE

**FLOOD PROFILES**  
TONAWANDA CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY  
**ERIE COUNTY, NY**  
(ALL JURISDICTIONS)

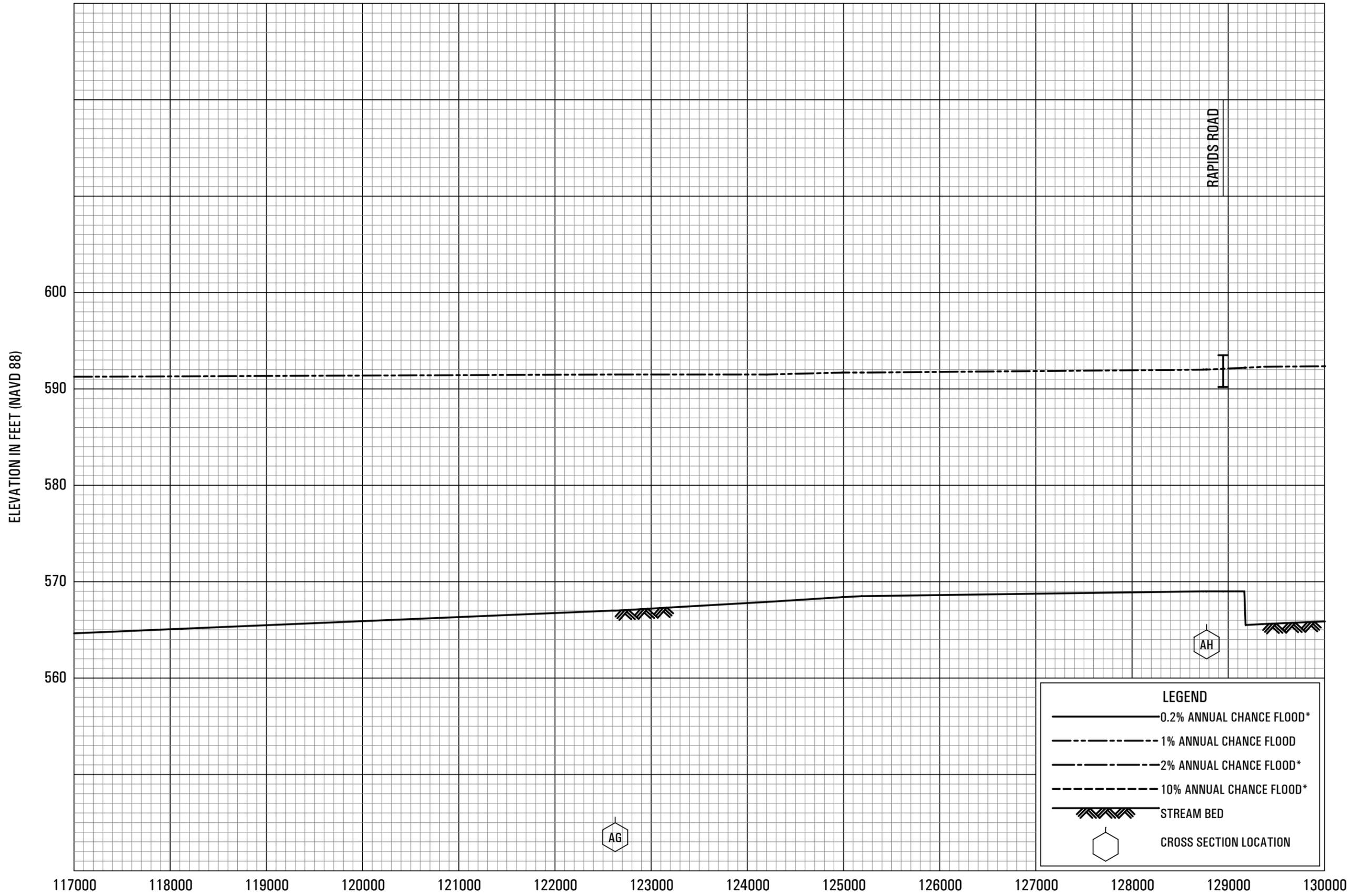


**FLOOD PROFILES**  
**TONAWANDA CREEK**

FEDERAL EMERGENCY MANAGEMENT AGENCY  
**ERIE COUNTY, NY**  
(ALL JURISDICTIONS)

STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH NIAGARA RIVER-TONAWANDA CHANNEL

\*DATA NOT AVAILABLE



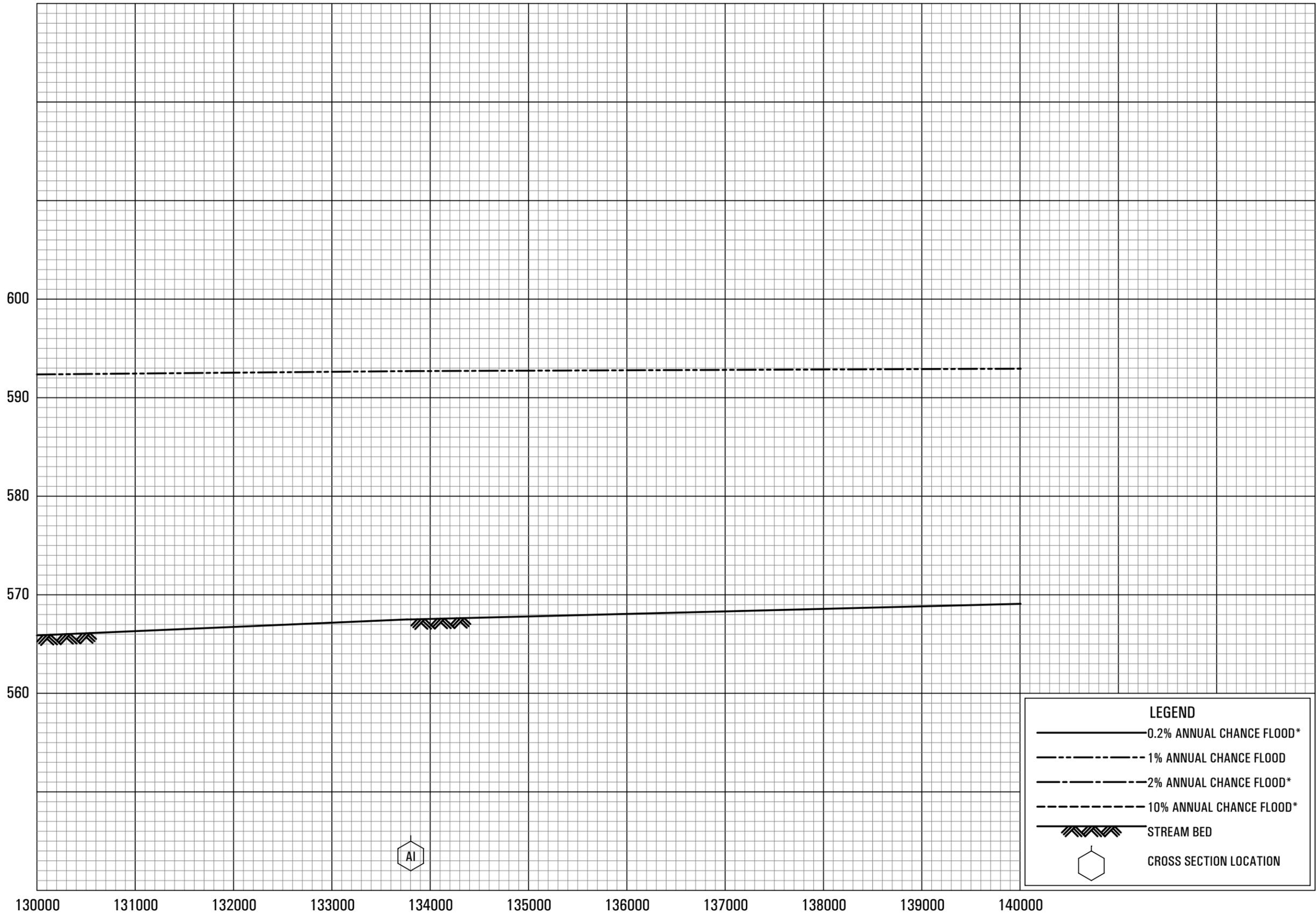
**FLOOD PROFILES**  
**TONAWANDA CREEK**

FEDERAL EMERGENCY MANAGEMENT AGENCY  
**ERIE COUNTY, NY**  
 (ALL JURISDICTIONS)

STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH NIAGARA RIVER-TONAWANDA CHANNEL

\*DATA NOT AVAILABLE

ELEVATION IN FEET (NAVD 88)



STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH NIAGARA RIVER-TONAWANDA CHANNEL

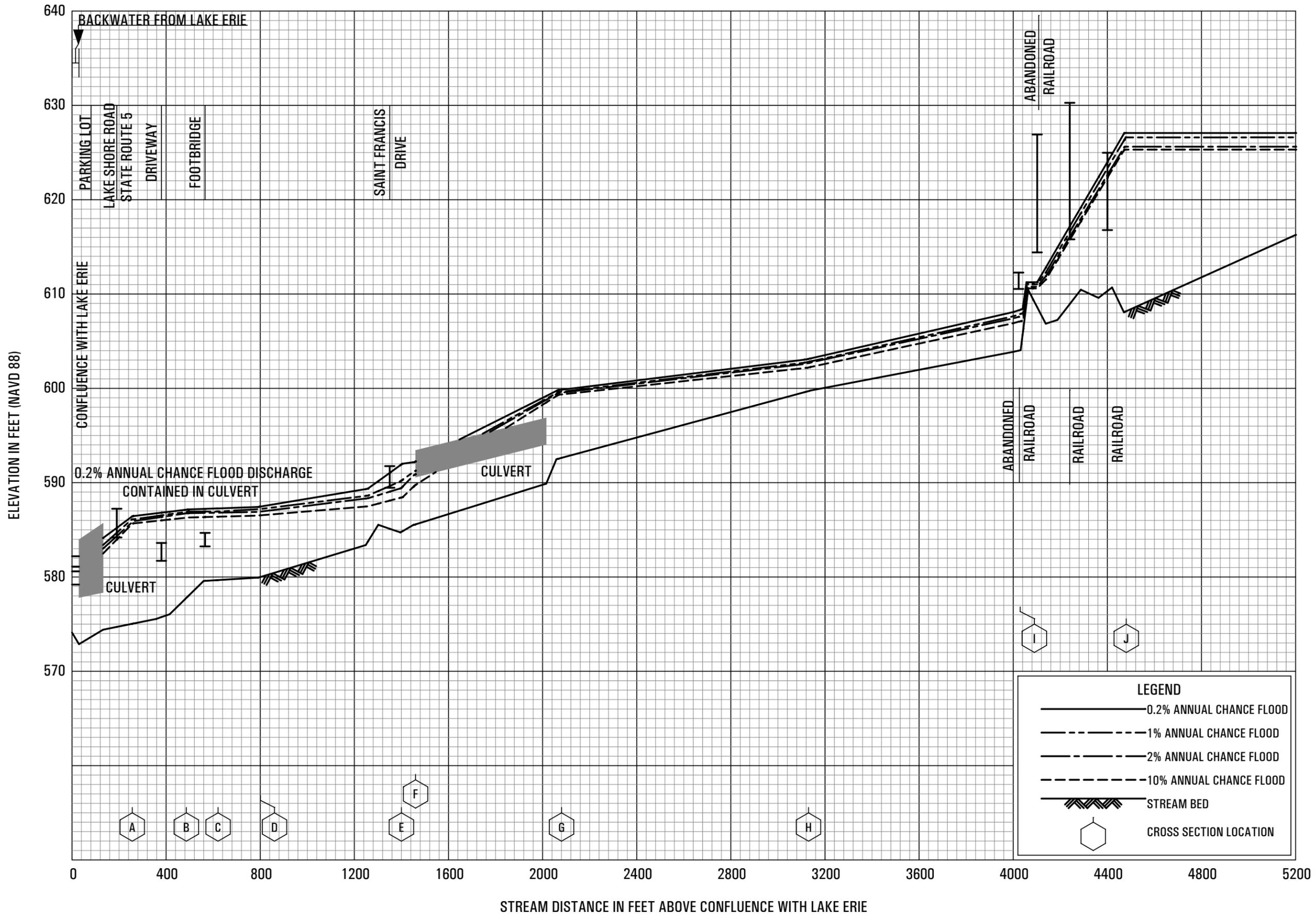
\*DATA NOT AVAILABLE

**FLOOD PROFILES**  
**TONAWANDA CREEK**

FEDERAL EMERGENCY MANAGEMENT AGENCY  
**ERIE COUNTY, NY**  
(ALL JURISDICTIONS)





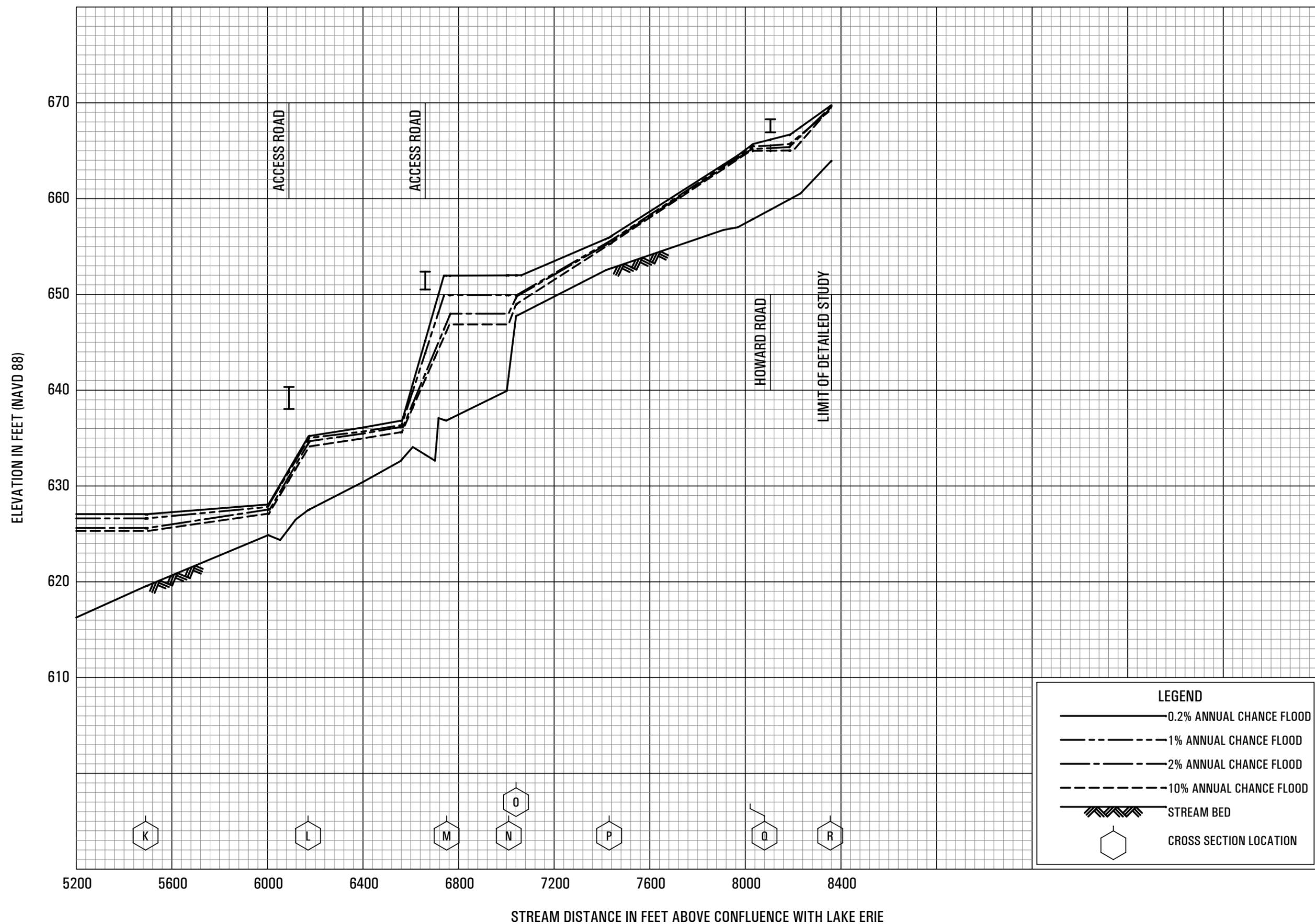


**FLOOD PROFILES**

WATERFALLS VILLAGE CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

ERIE COUNTY, NY  
(ALL JURISDICTIONS)

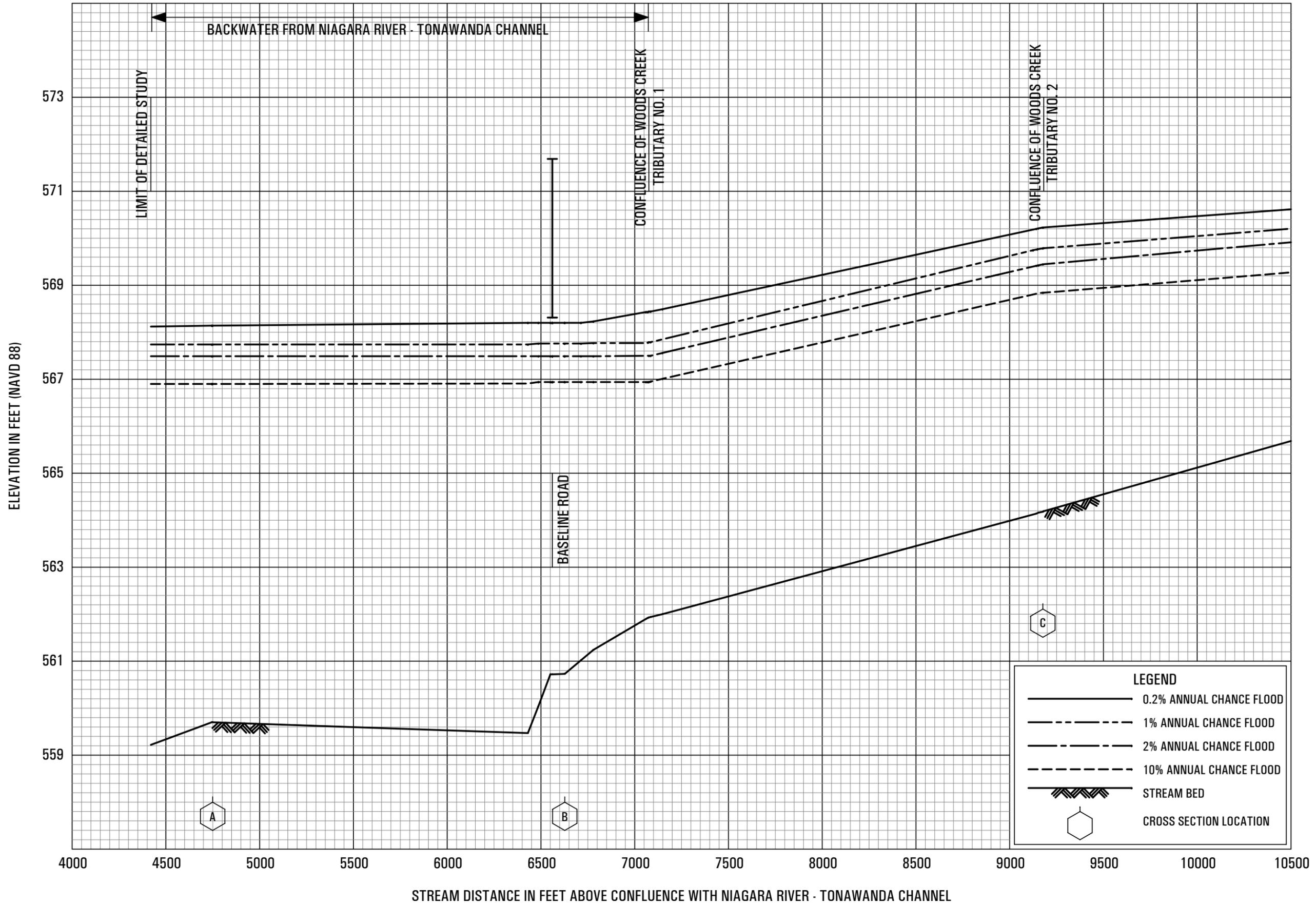


FLOOD PROFILES

WATERFALLS VILLAGE CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

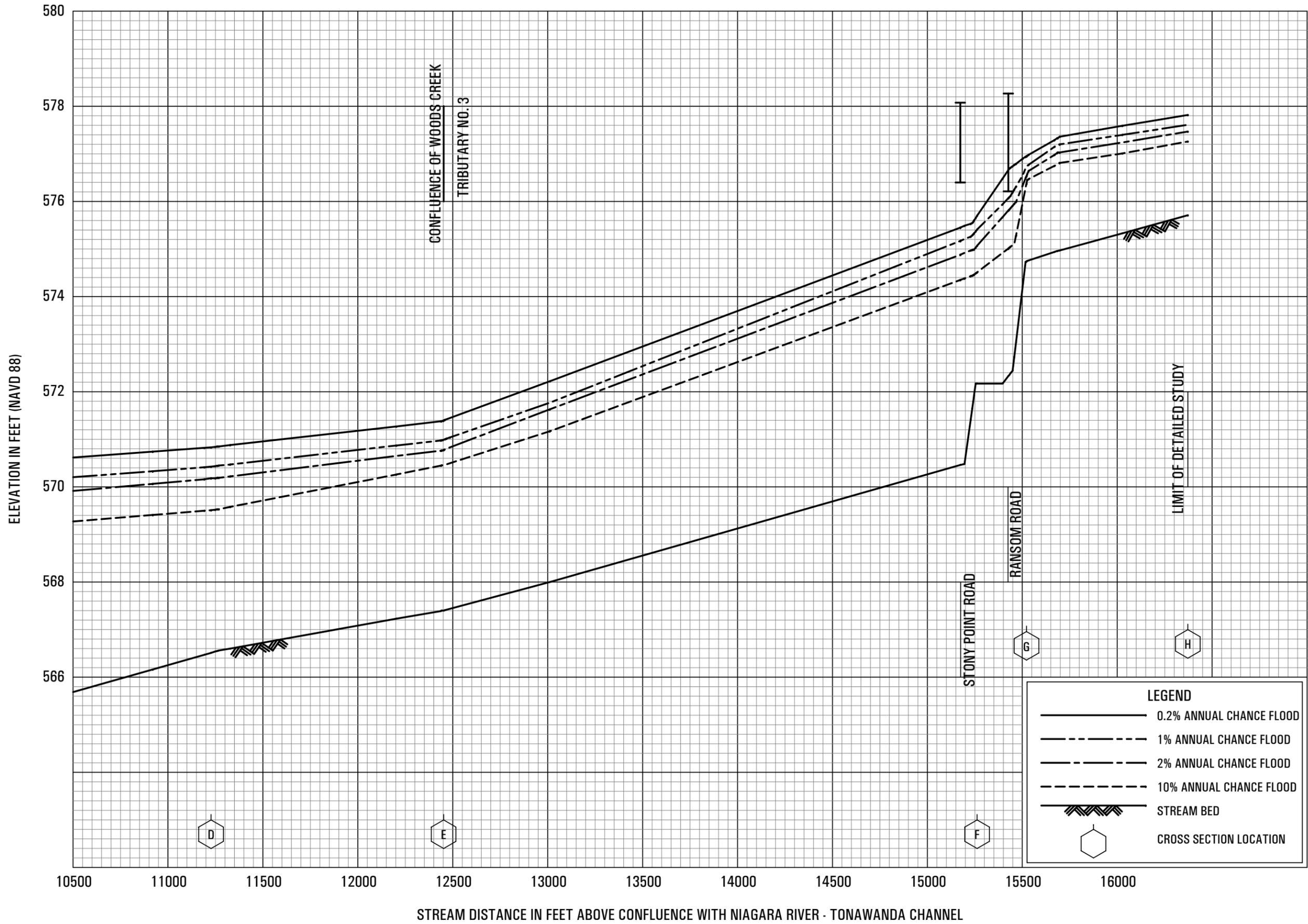
ERIE COUNTY, NY  
(ALL JURISDICTIONS)



**FLOOD PROFILES**

WOODS CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY  
**ERIE COUNTY, NY**  
 (ALL JURISDICTIONS)



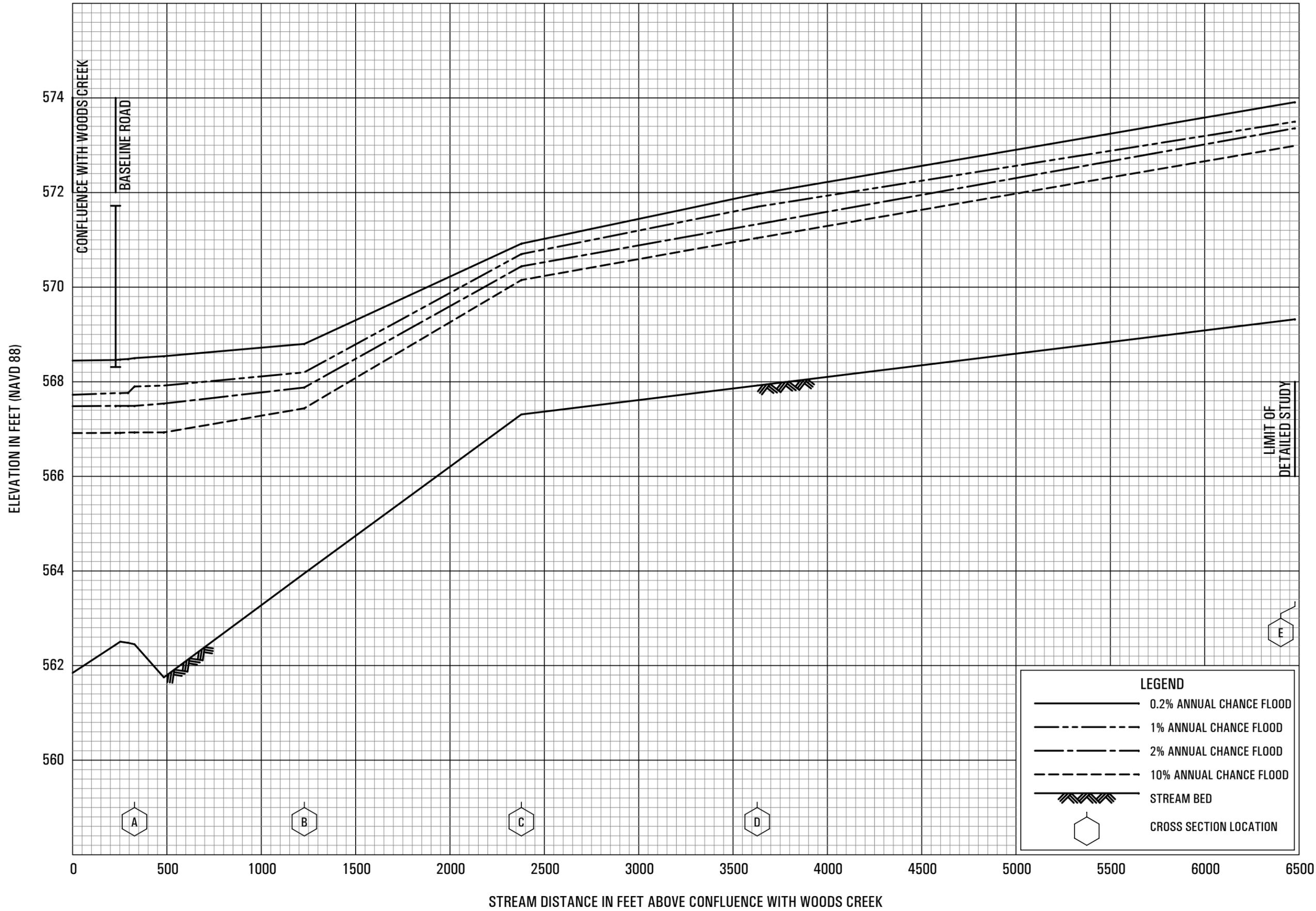
**FLOOD PROFILES**

**WOODS CREEK**

**FEDERAL EMERGENCY MANAGEMENT AGENCY**

**ERIE COUNTY, NY**

(ALL JURISDICTIONS)

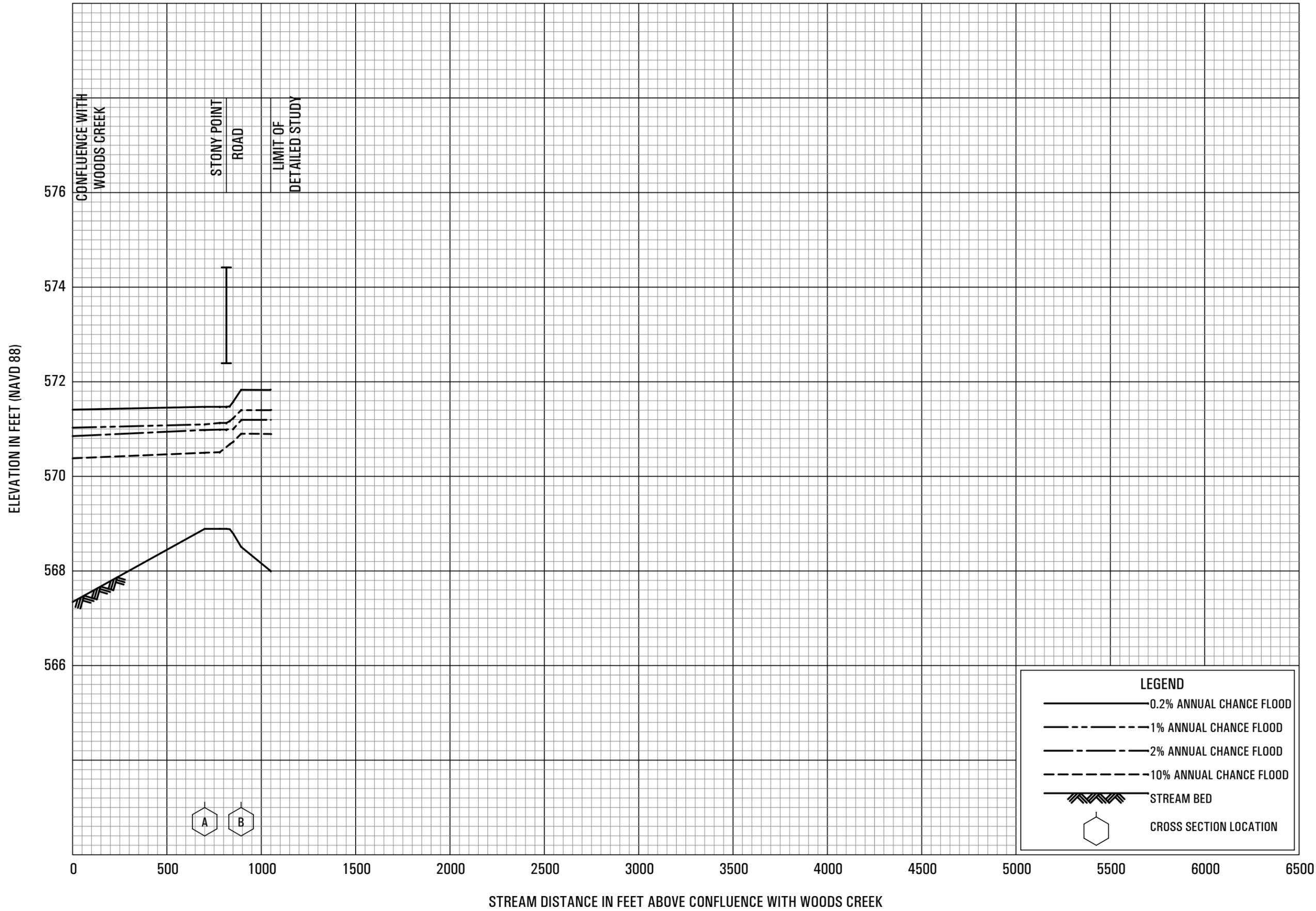


**FLOOD PROFILES**

WOODS CREEK TRIBUTARY 1

FEDERAL EMERGENCY MANAGEMENT AGENCY

ERIE COUNTY, NY  
(ALL JURISDICTIONS)



**FLOOD PROFILES**

WOODS CREEK TRIBUTARY 3

FEDERAL EMERGENCY MANAGEMENT AGENCY

ERIE COUNTY, NY  
(ALL JURISDICTIONS)