FLOOD INSURANCE STUDY

VOLUME 4 OF 4

ULSTER COUNTY, NEW YORK

(ALL JURISDICTIONS)

NOTICE
This preliminary FIS report includes only revised Flood Profiles and Floodway Data tables. See "Notice to Flood Insurance Users" page for additional details.

COMMUNITY NAME	COMMUNITY NUMBER
DENNING, TOWN OF	361439
ELLENVILLE, VILLAGE OF	360975
ESOPUS, TOWN OF	360855
GARDINER, TOWN OF	360856
HARDENBURG, TOWN OF	361578
HURLEY, TOWN OF	360857
KINGSTON, CITY OF	360858
KINGSTON, TOWN OF	361218
LLOYD, TOWN OF	361012
MARBLETOWN, TOWN OF	361219
MARLBOROUGH, TOWN OF	361220
NEW PALTZ, TOWN OF	360859
NEW PALTZ, VILLAGE OF	361544
OLIVE, TOWN OF	360860
PLATTEKILL,TOWN OF[1]	361221
ROCHESTER, TOWN OF	360861
ROSENDALE, TOWN OF	360862
SAUGERTIES, TOWN OF	360863
SAUGERTIES, VILLAGE OF	361504
SHANDAKEN, TOWN OF	360864
SHAWANGUNK, TOWN OF	360865
ULSTER, TOWN OF	360866
WAWARSING, TOWN OF	360867
WOODSTOCK, TOWN OF	360868

[1] No Special Flood Hazard Areas Identified

REVISED PRELIMINARY
December 20, 2013

REVISED:

Federal Emergency Management Agency

FLOOD INSURANCE STUDY NUMBER
36111CV004B

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) report may not contain all data available within the Community Map Repository. Please contact the Community Map Repository for any additional data.

The Federal Emergency Management Agency (FEMA) may revise and republish part or all of this FIS report at anytime. In addition, FEMA may revise part of this FIS report by the Letter of Map Revision process, which does not involve republication or redistribution of the FIS report. Therefore, users should consult with community officials and check the Community Map Repository to obtain the most current FIS report components.

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

Old Zone	New Zone
A1 through A30	AE
V1 through V30	VE
B	X
C	X

Initial FIS Effective Date: September 25, 2009 (partial countywide)

Revised FIS Dates:

This preliminary FIS report does not include unrevised Floodway Data Tables or unrevised Flood Profiles. These Floodway Data Tables and Flood Profiles will appear in the final FIS report.

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Exhibit 1 – Flood Profiles

Alton Creek	Panels 001P-008P
Alton Creek Tributary	Panels 009P-014P
Beaver Kill	Panels 015P-023P
Birch Creek	Panels 024P-030P
Black Creek	Panels 031P-036P
Broadstreet Hollow	Panels 037P-040P
Bush Kill	Panels 041P-051P
Bushnellsville Creek	Panels 052P-057P
Cross Mountain Hollow	Panel 058P
Dry Brook	Panels 059P-067P
Dwaar Kill East	Panels 068P-072P
Dwaar Kill West	Panels 073P-076P
East Branch Neversink River	Panels 077P-078P
Englishmans Creek	Panel 079P
Esopus Creek (Reach 1)	Panels 080P-089P

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EXHIBITS – continued

Exhibit 1 – Flood Profiles (continued)

Esopus Creek (Reach 2)	Panels 090P-100P
Fox Hollow	Panels 111P-114P
Kate Yaeger Kill	Panels 115P-166P
Little Beaver Kill	Panel 117P
Maltby Hollow Brook	Panels 118P-120P
Mara Kill	Panels 121P-142P
Mill Brook	Panels 0143P-0144P
Mink Hollow	Panels 0145P-0152P
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Preymaker Brook	Panels 0154P-0155P
Rochester Creek	Panels 0156P-0157P
Rondout Creek (Reach 1)	Panels 0158P-0179P
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Saw Kill	Panels 0185P-0200P
Shawangunk Kill Reach 1	Panels 0201P
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Stony Creek	Panel 0210P
Sundown Creek	Panels 0211P-0216P
Tannery Brook	Panels 0217P-0218P
Tributary 1 to Mill Brook	Panel 0219P
Tributary 1 to Rochester Creek	Panel 0220P
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Twaalfskill Brook	Panels 0224P-0226P
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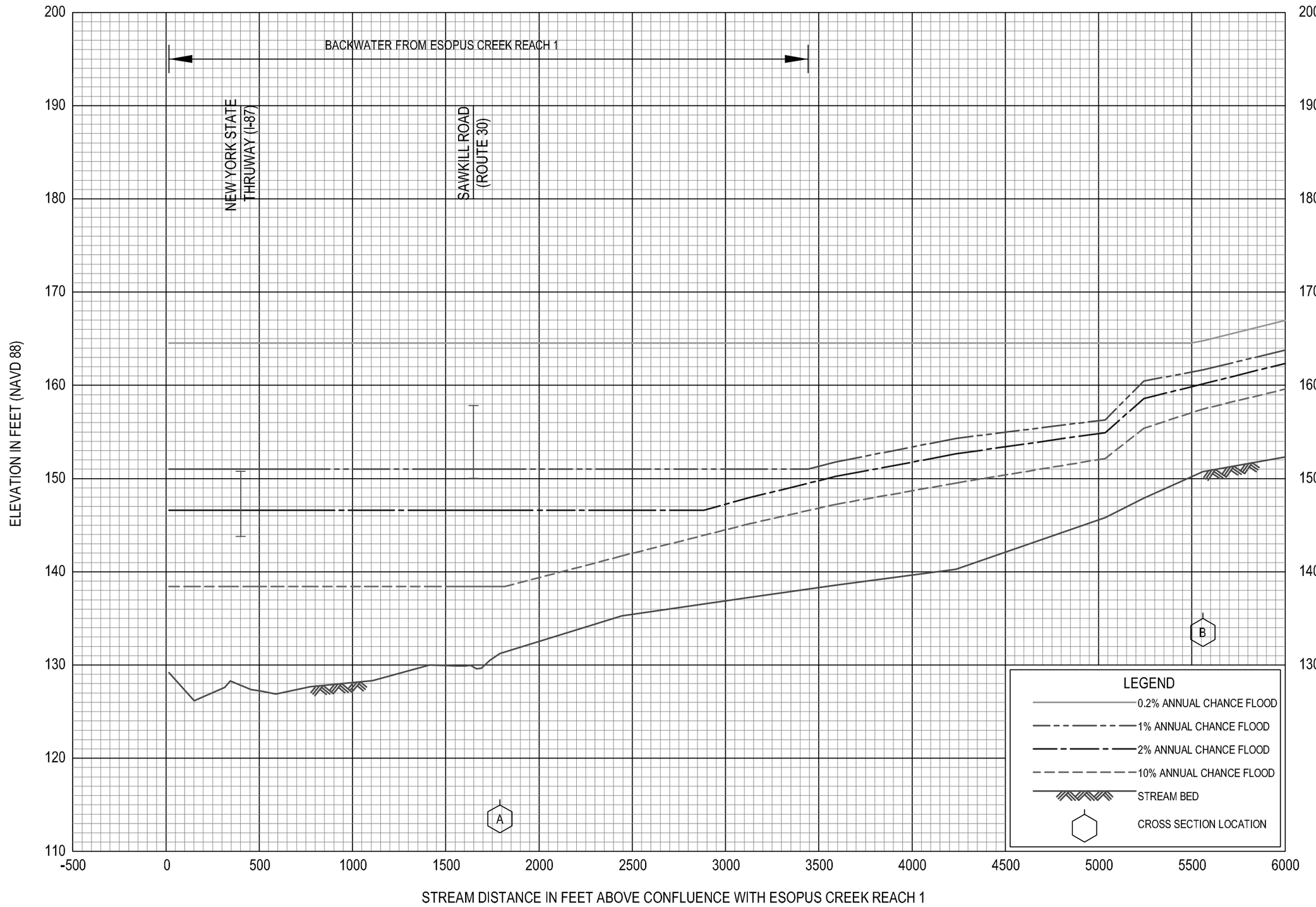
Vernooy Kill	Panel 0234P
Wagner Creek	Panels 0235P-0238P
Wallkill River	Panels 0239P-0248P
Warner Creek	Panels 0249P-0253P
Woodland Creek	Panels 0254P-0256P
Woodland Creek Tributary	Panel 0257P

Exhibit 2 – Flood Insurance Rate Map Index
Flood Insurance Rate Map



FLOOD PROFILES

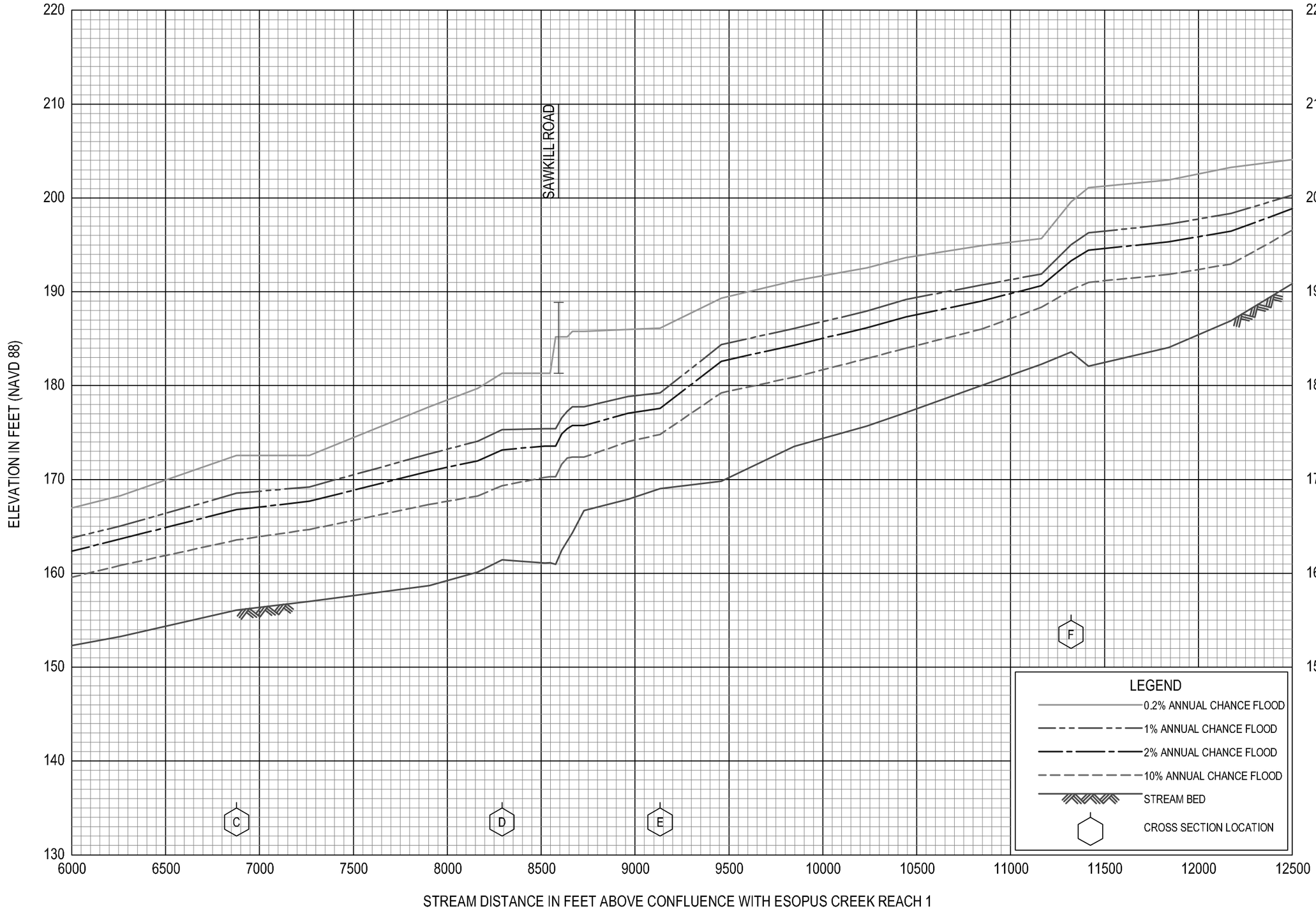
SAW KILL

FEDERAL EMERGENCY MANAGEMENT AGENCY

ULSTER COUNTY, NY

(ALL JURISDICTIONS)

185P



FLOOD PROFILES

SAW KILL

FEDERAL EMERGENCY MANAGEMENT AGENCY

ULSTER COUNTY, NY

(ALL JURISDICTIONS)

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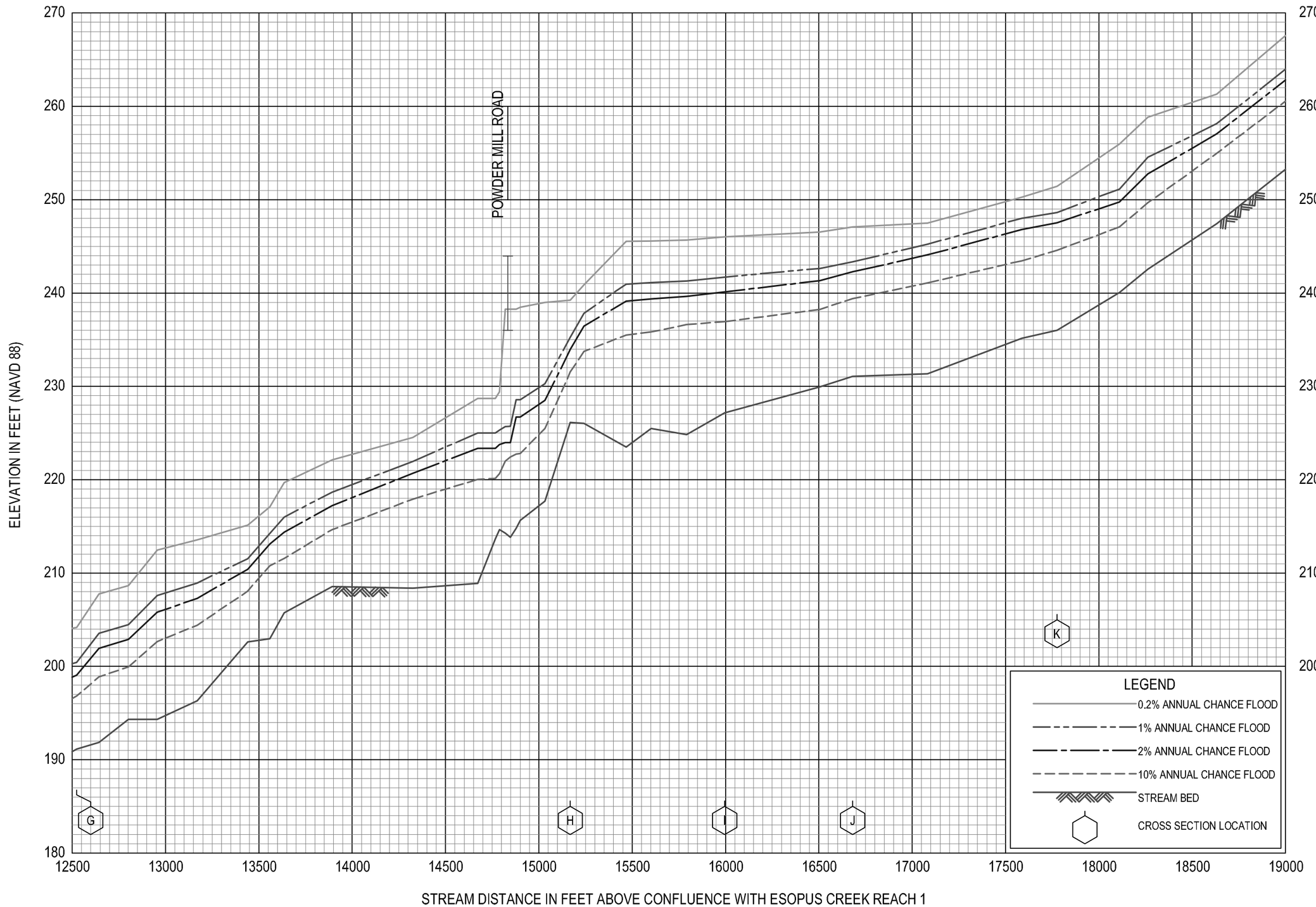

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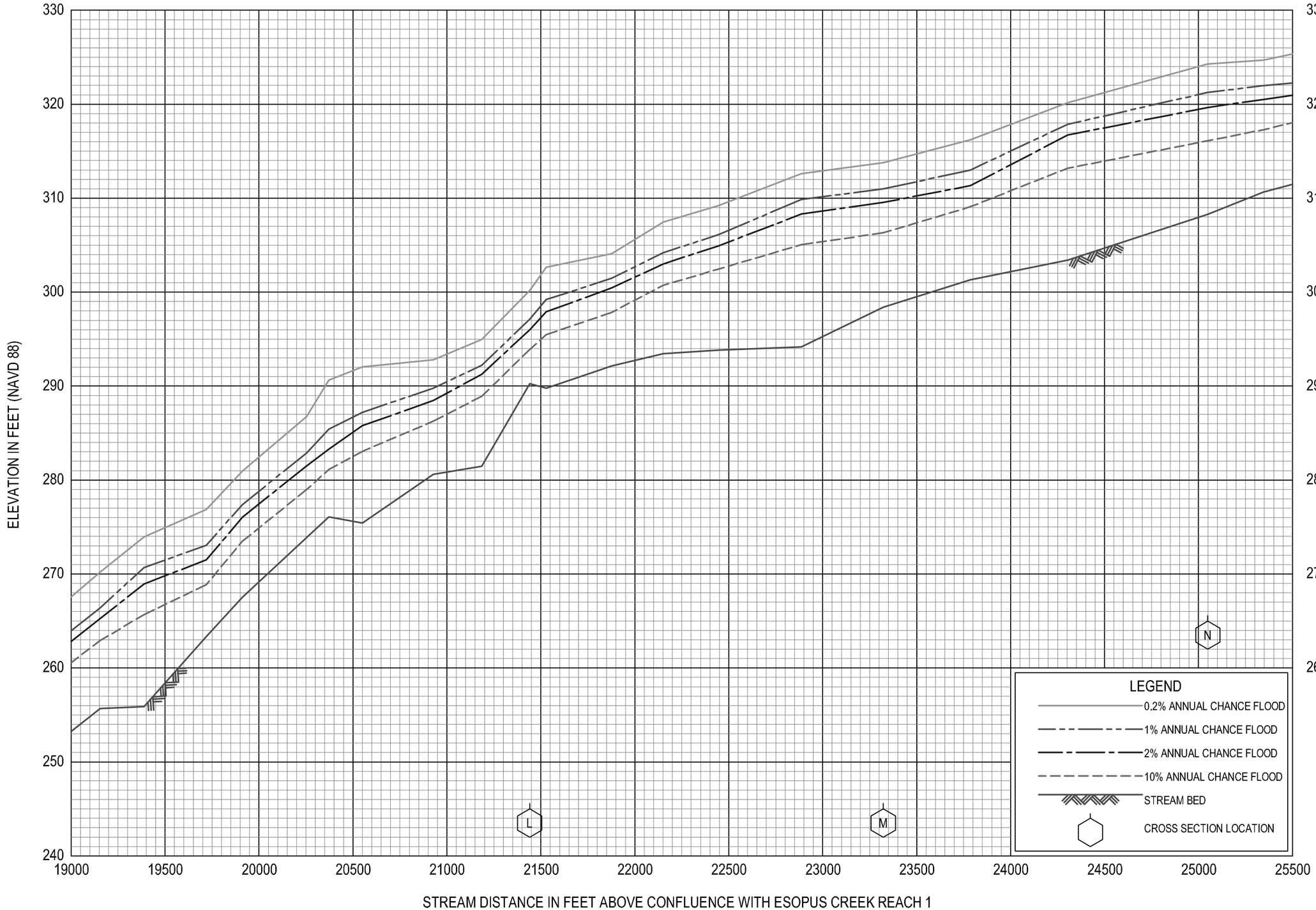

FLOOD PROFILES

SAW KILL

FEDERAL EMERGENCY MANAGEMENT AGENCY

ULSTER COUNTY, NY

(ALL JURISDICTIONS)

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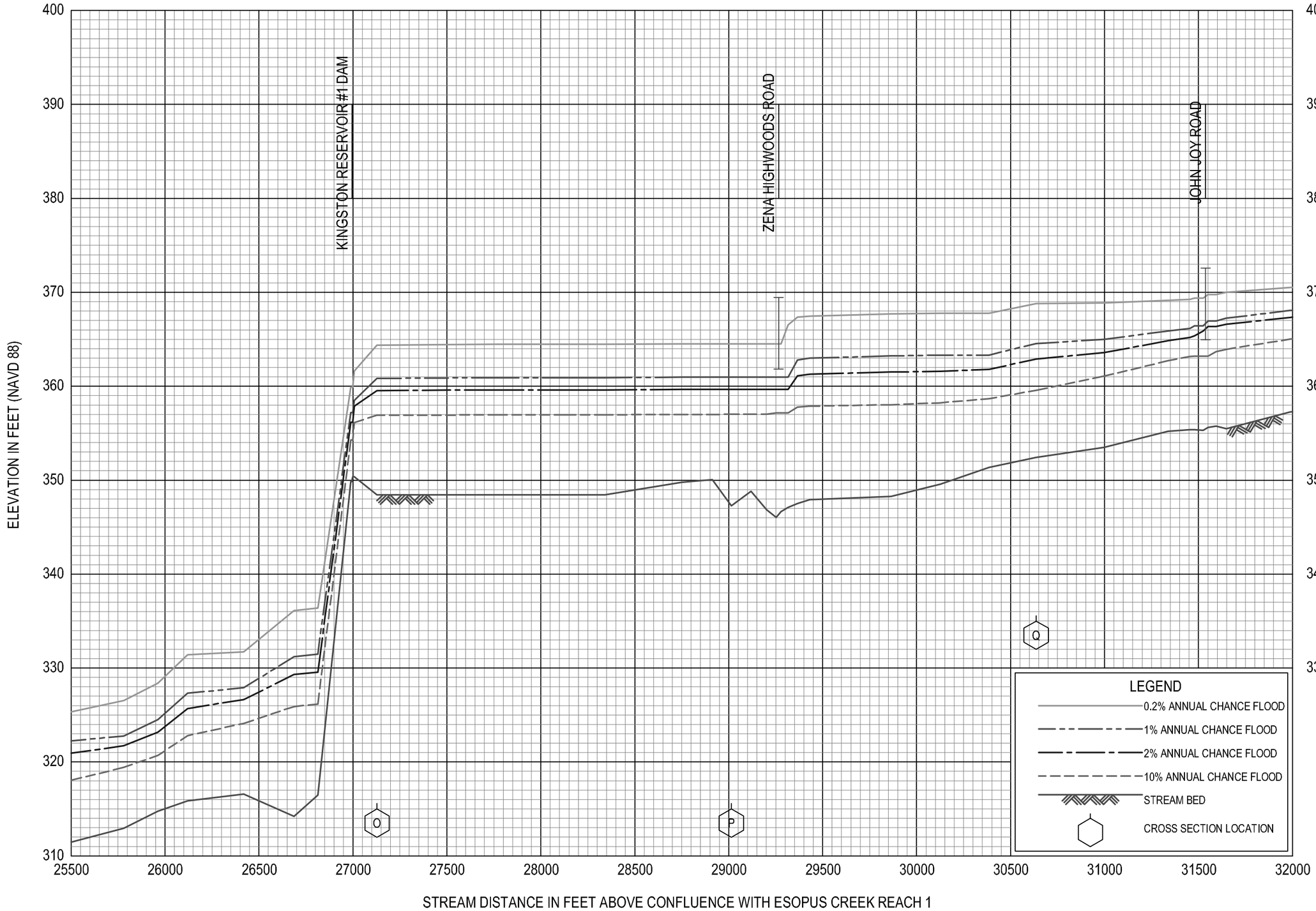

FLOOD PROFILES

SAW KILL

FEDERAL EMERGENCY MANAGEMENT AGENCY

ULSTER COUNTY, NY

(ALL JURISDICTIONS)

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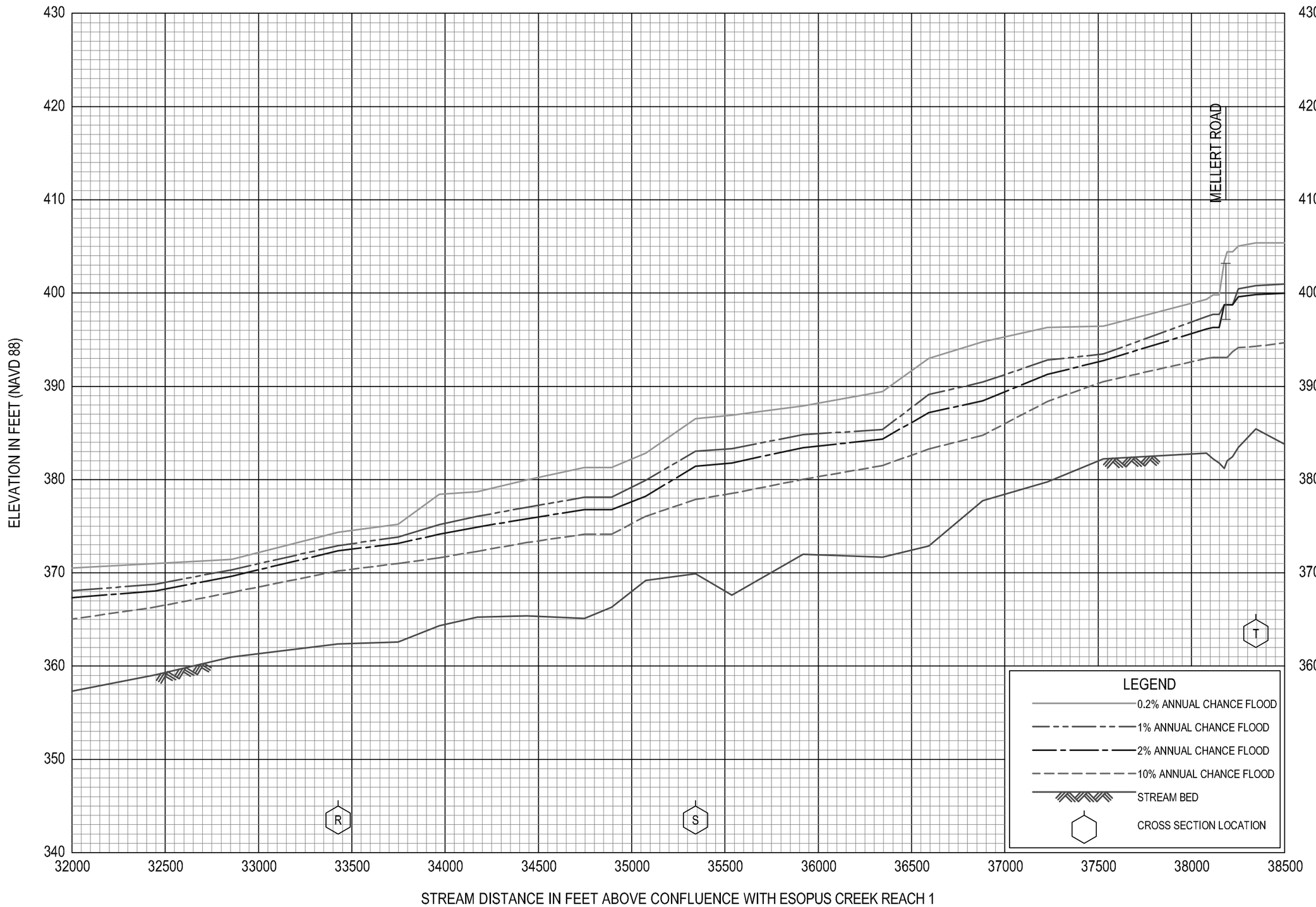

FLOOD PROFILES

SAW KILL

FEDERAL EMERGENCY MANAGEMENT AGENCY

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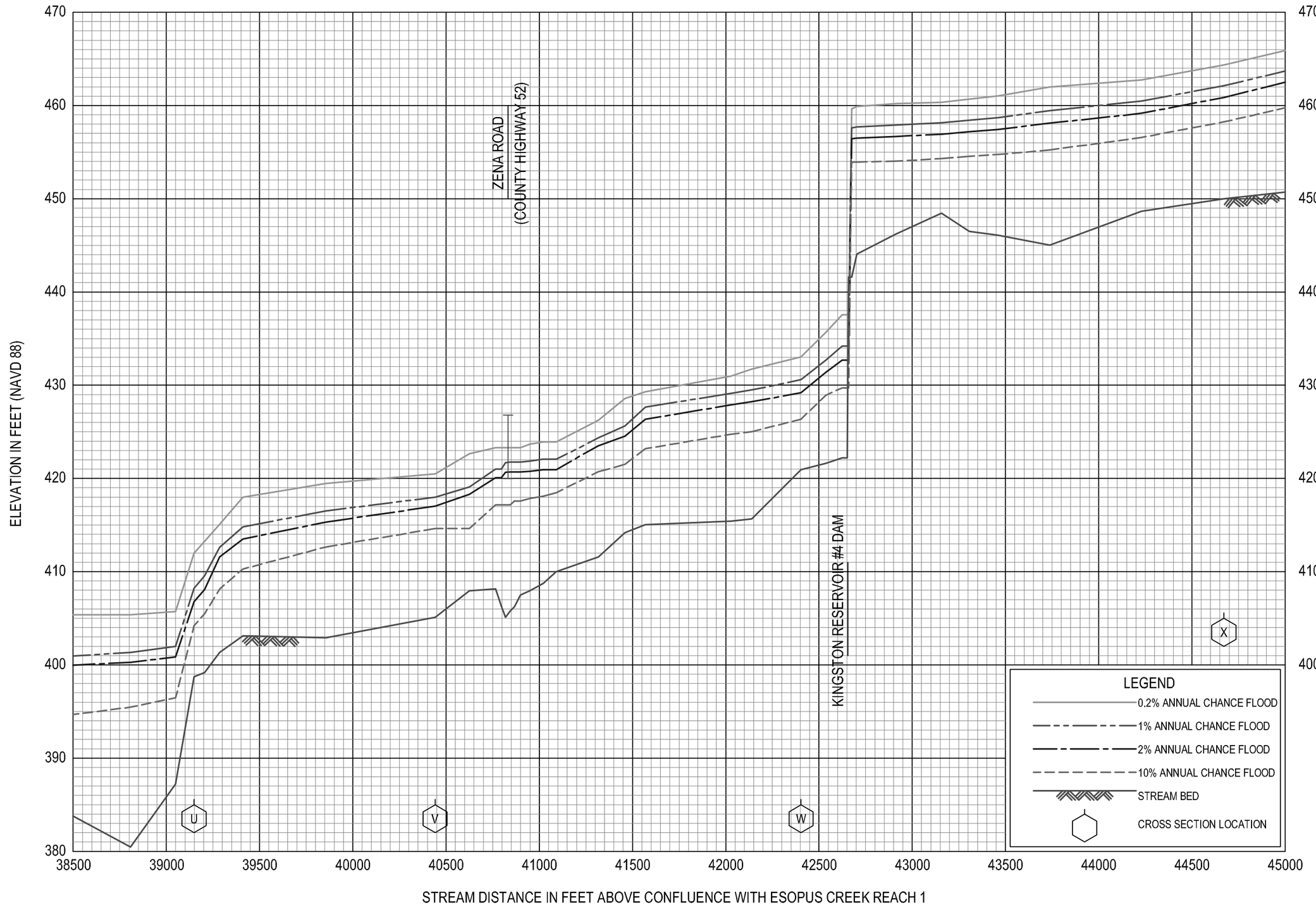

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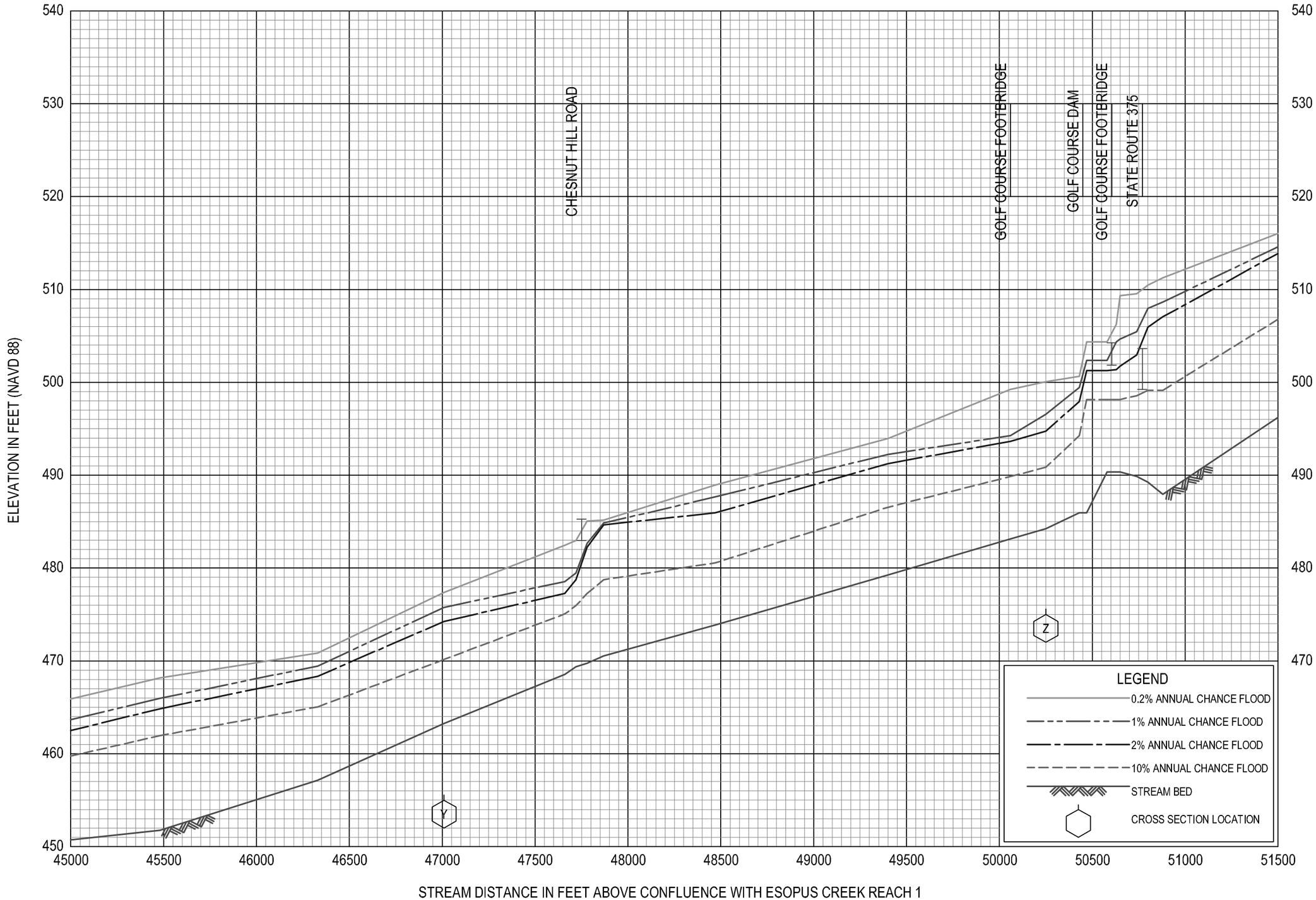

FLOOD PROFILES

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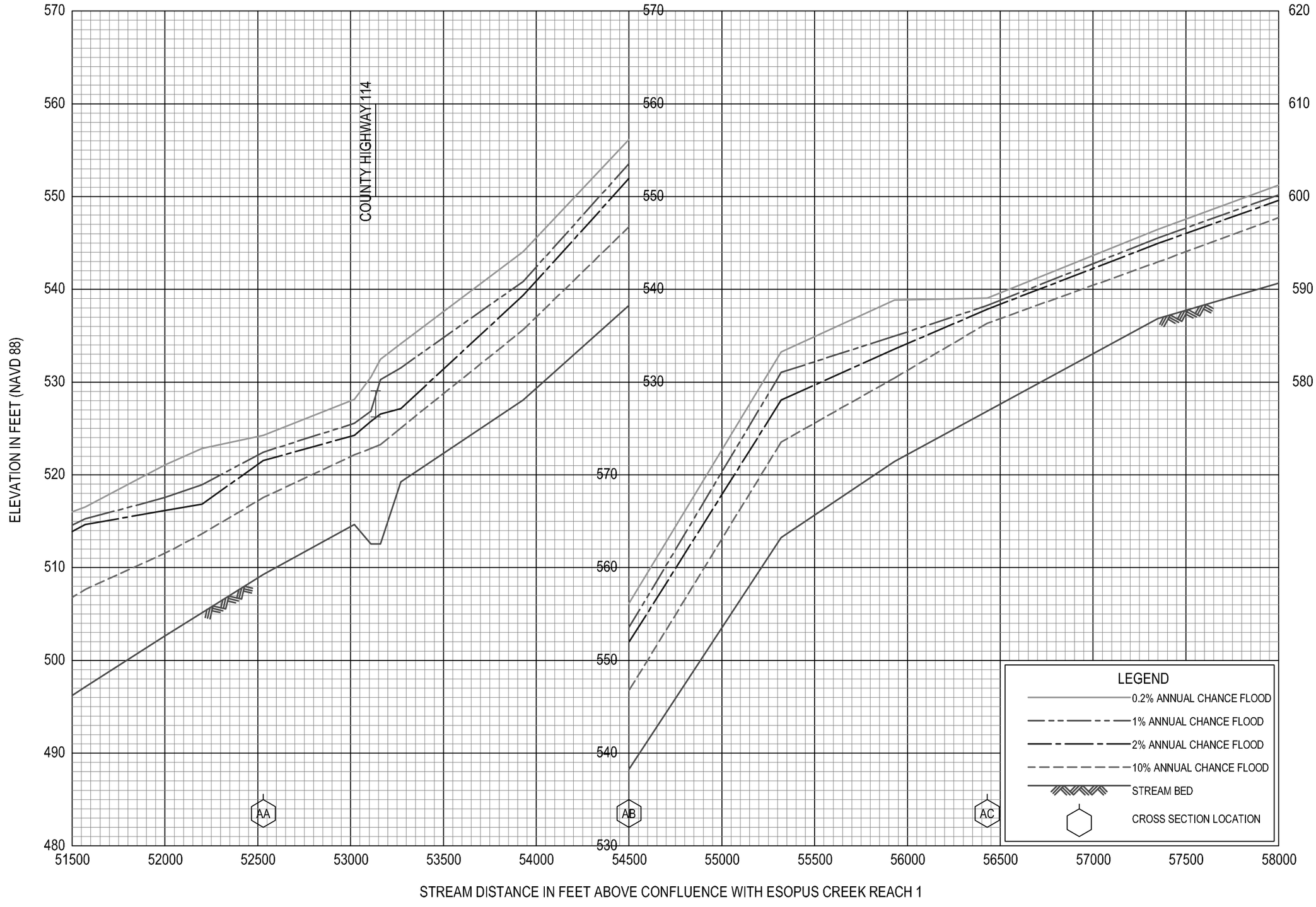

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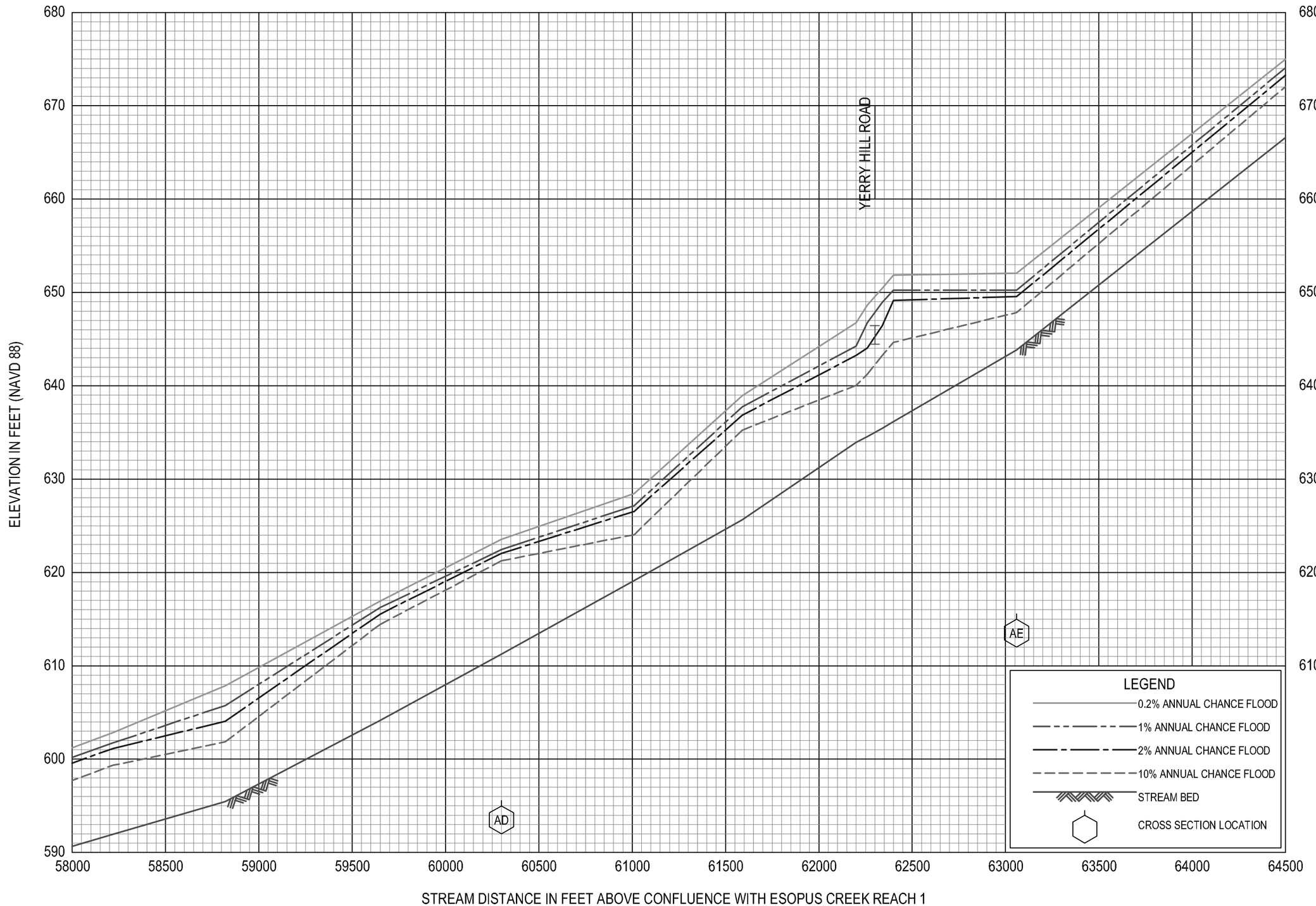

FLOOD PROFILES

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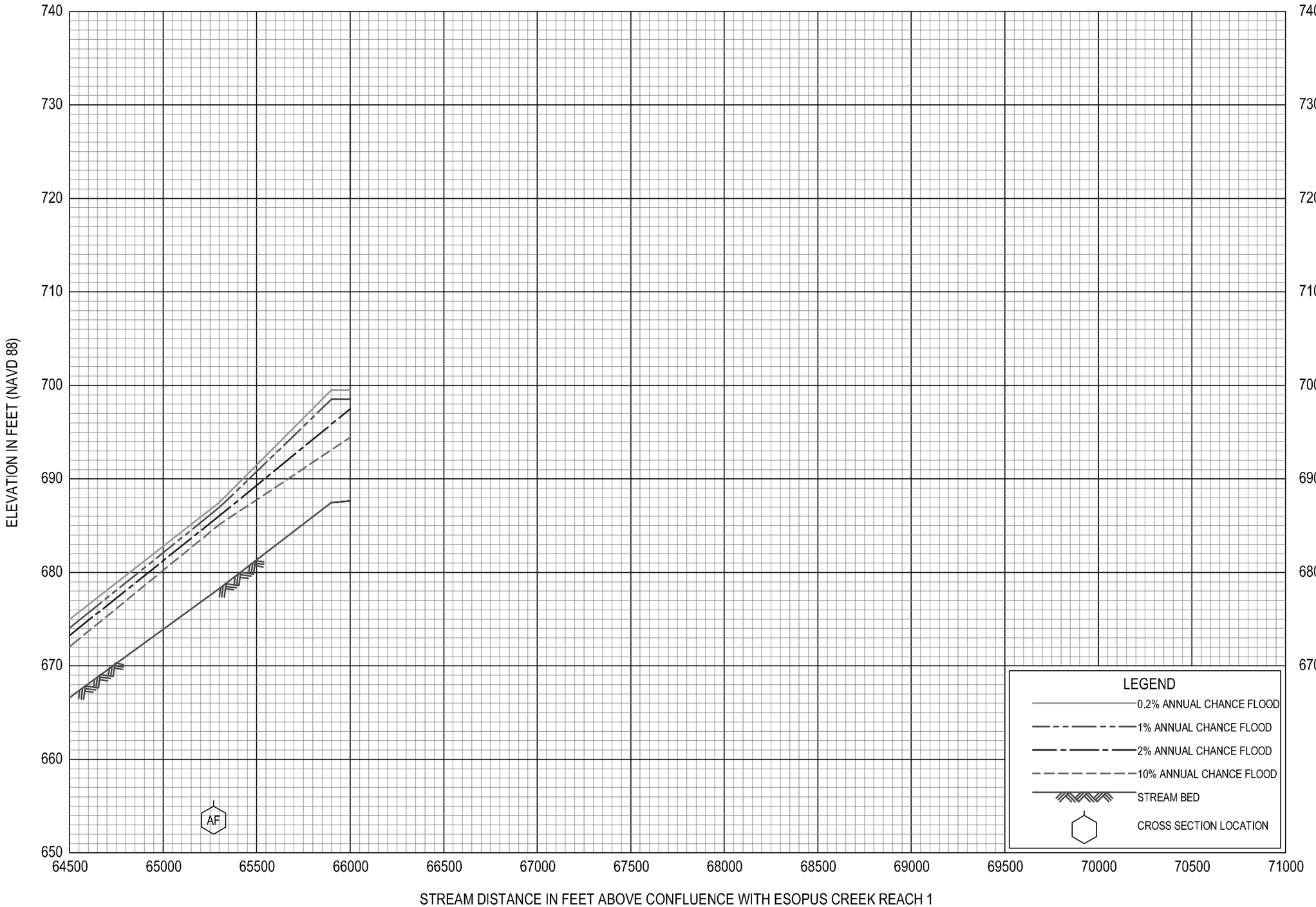

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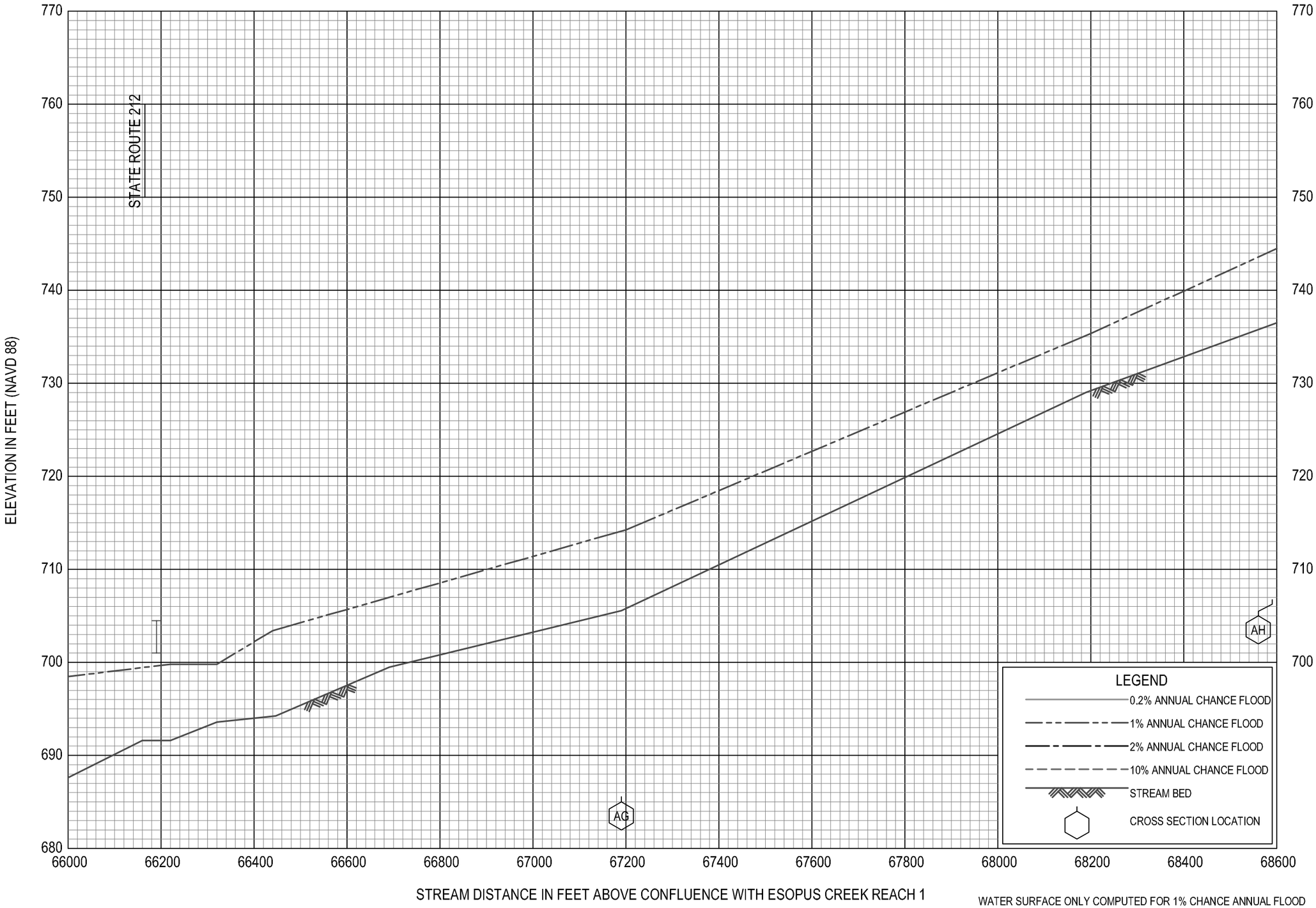


WATER SURFACE ONLY COMPUTED FOR 1% CHANCE ANNUAL FLOOD

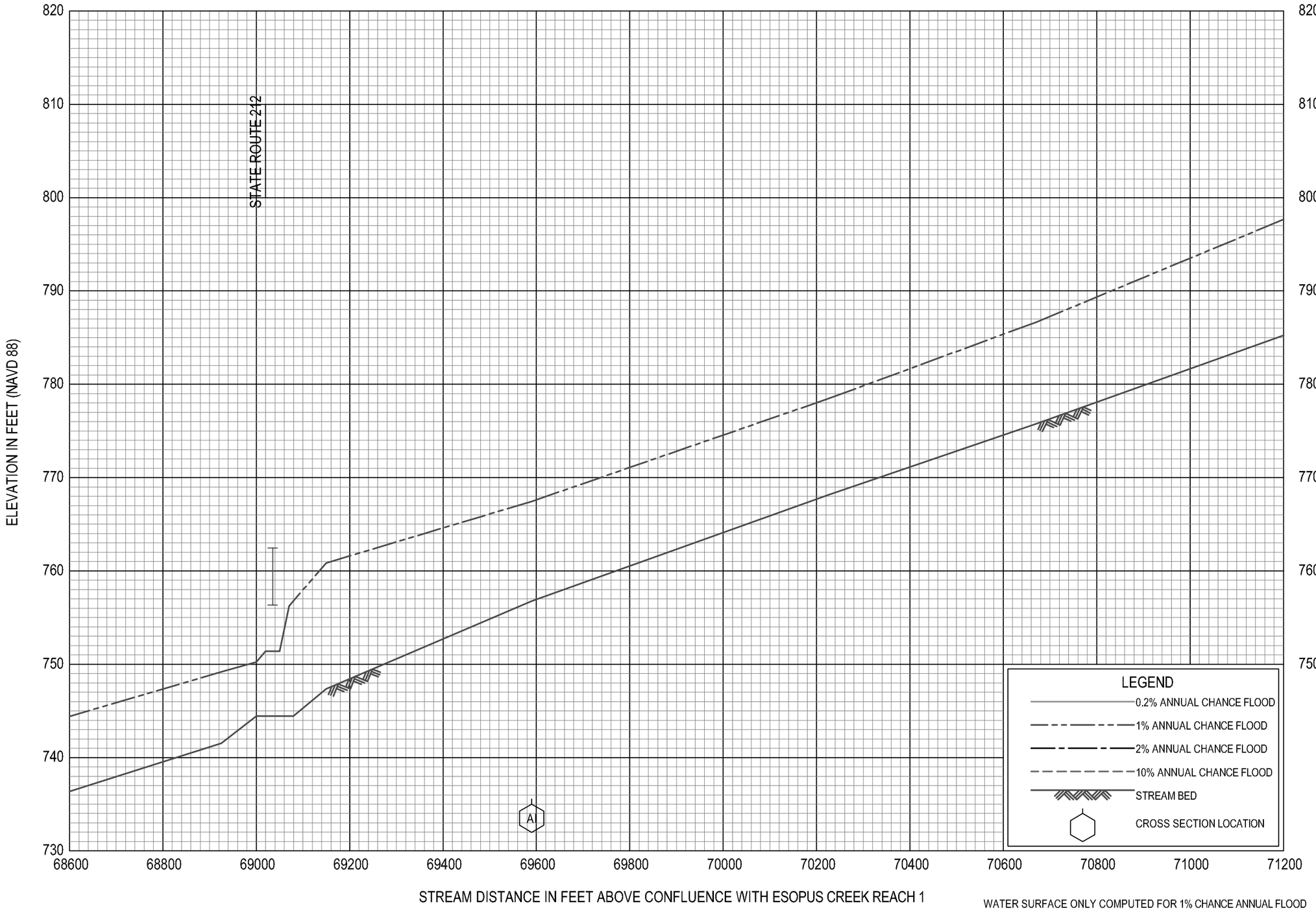
FLOOD PROFILES

SAW KILL

FEDERAL EMERGENCY MANAGEMENT AGENCY

ULSTER COUNTY, NY

(ALL JURISDICTIONS)



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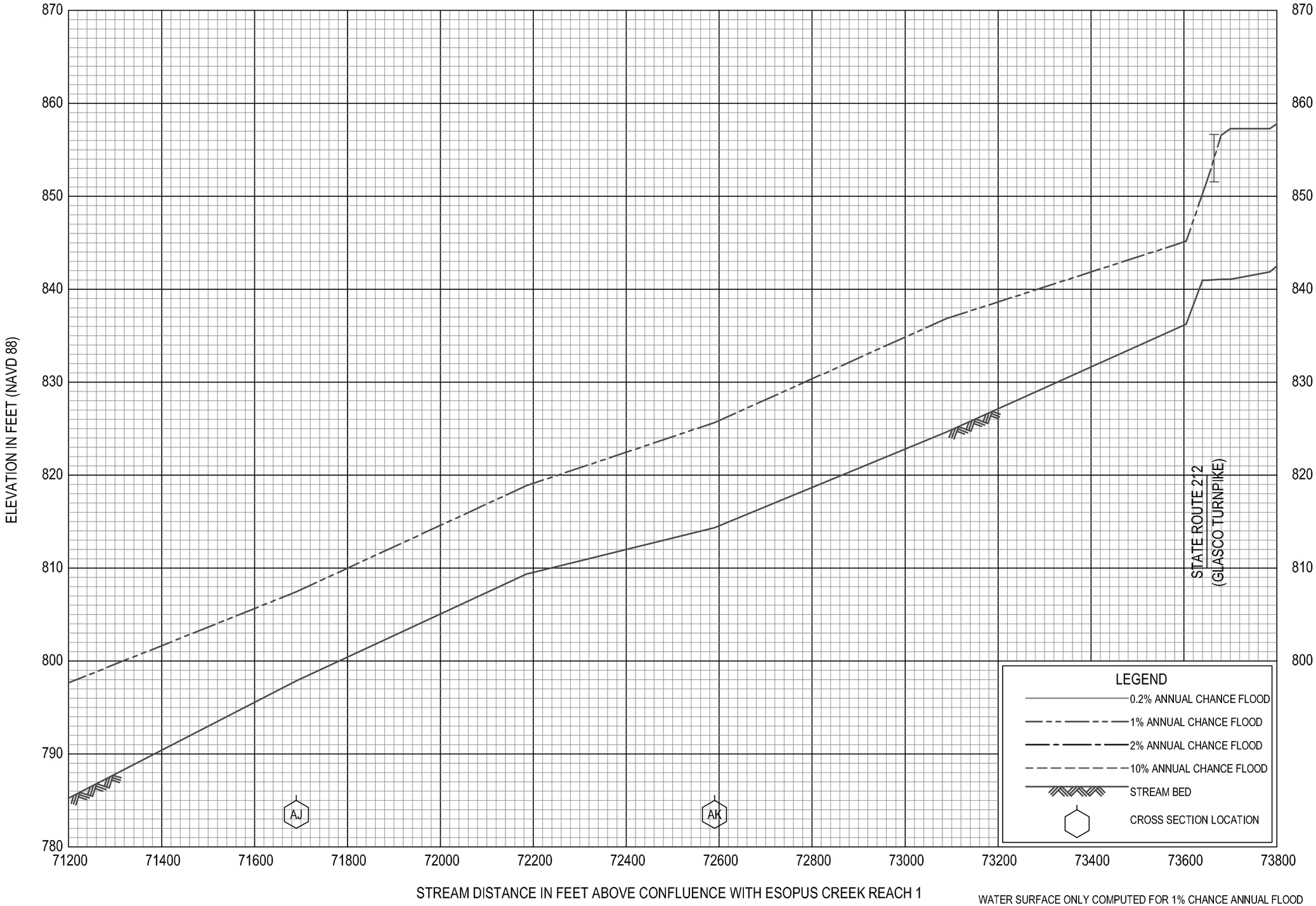

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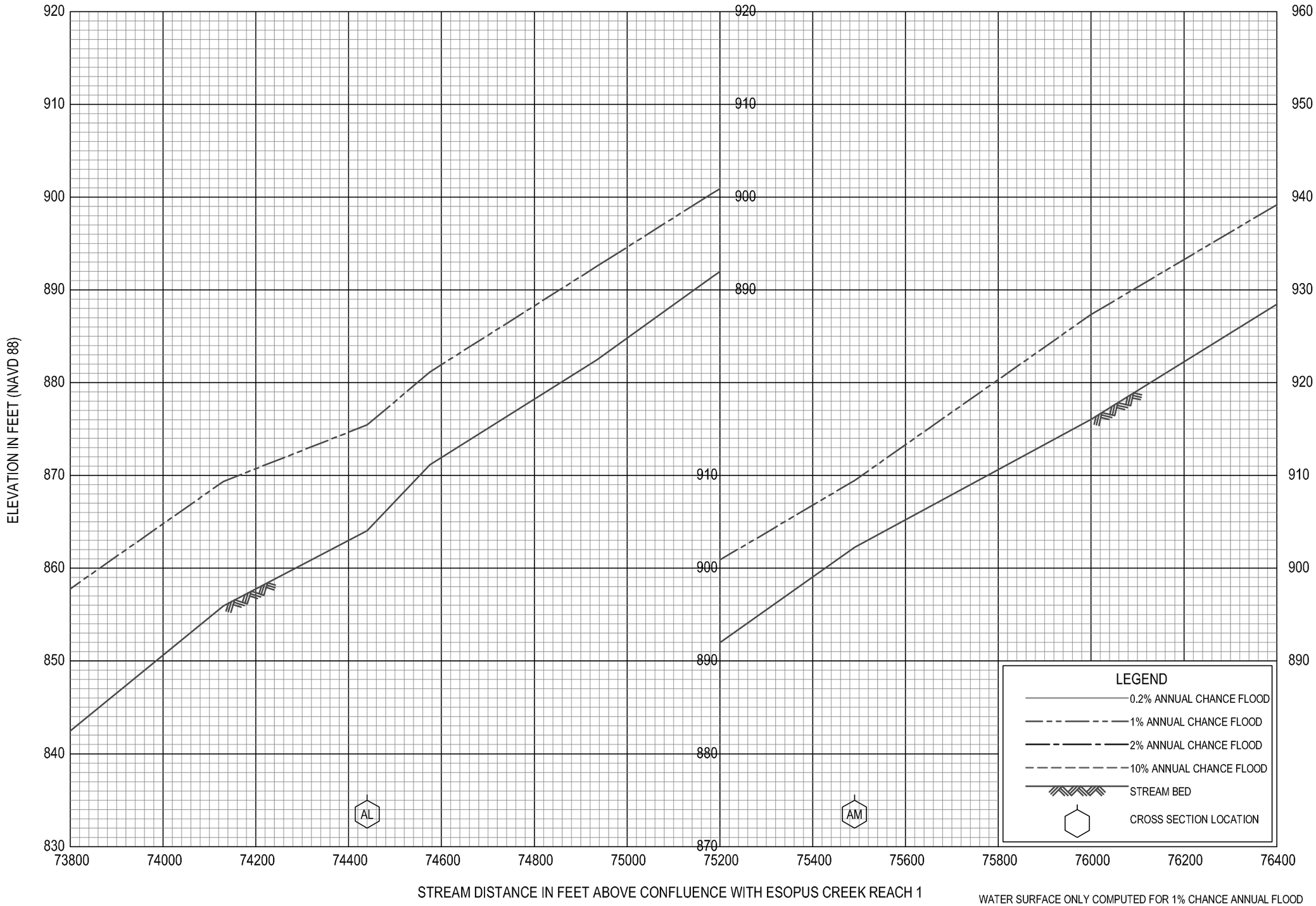

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ULSTER COUNTY, NY

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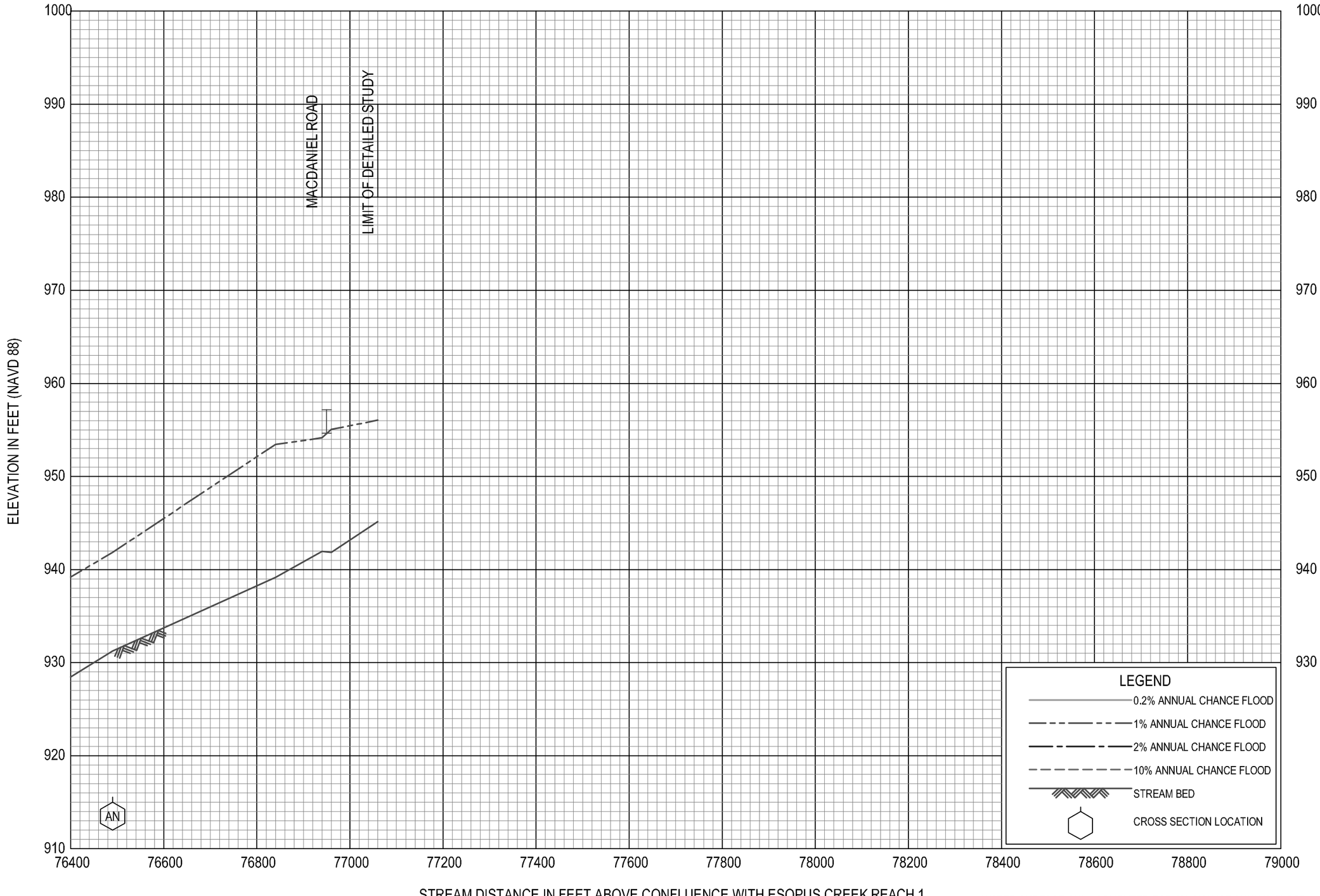

WATER SURFACE ONLY COMPUTED FOR 1% CHANCE ANNUAL FLOOD

FLOOD PROFILES

SAW KILL

FEDERAL EMERGENCY MANAGEMENT AGENCY

ULSTER COUNTY, NY

(ALL JURISDICTIONS)

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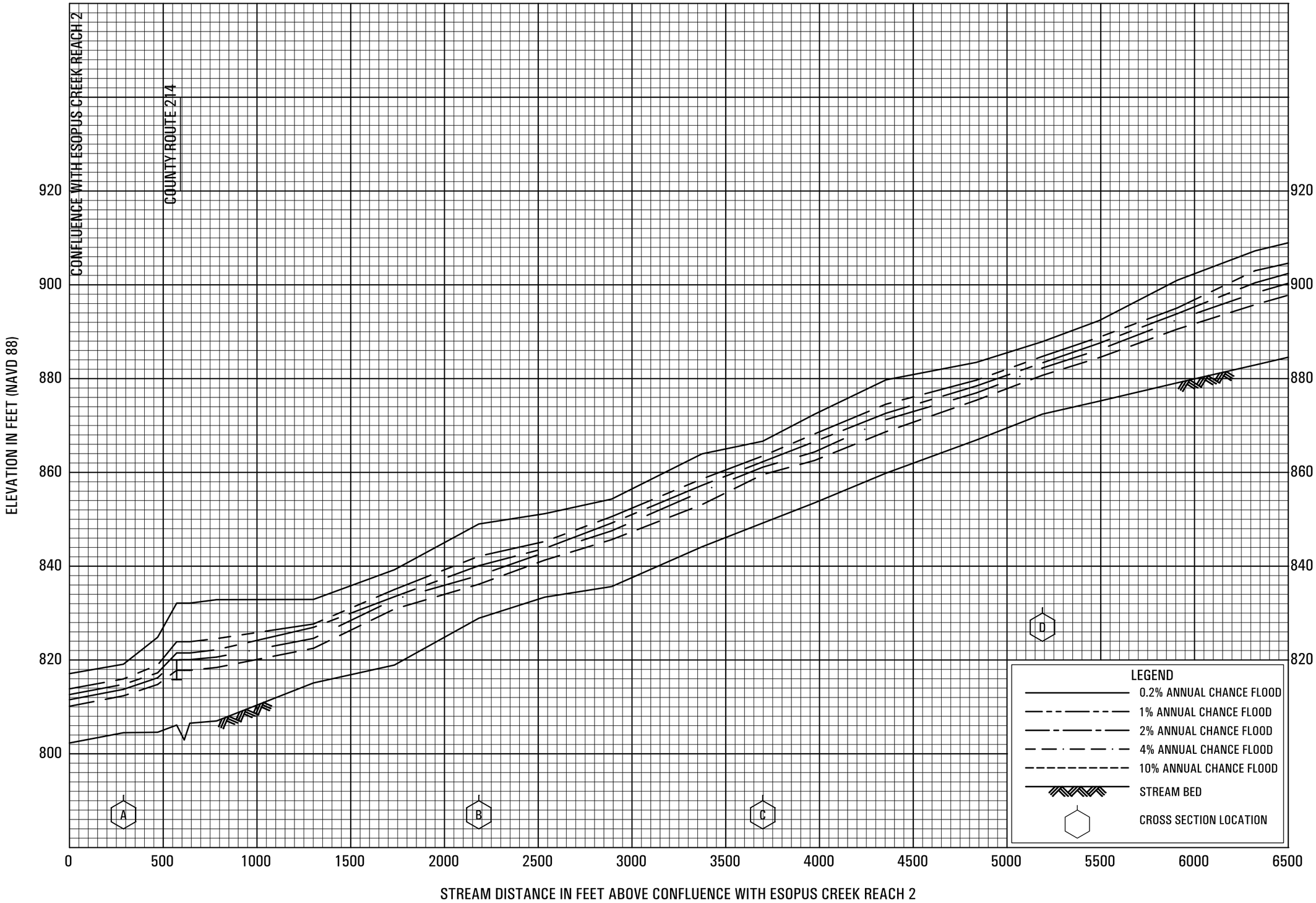


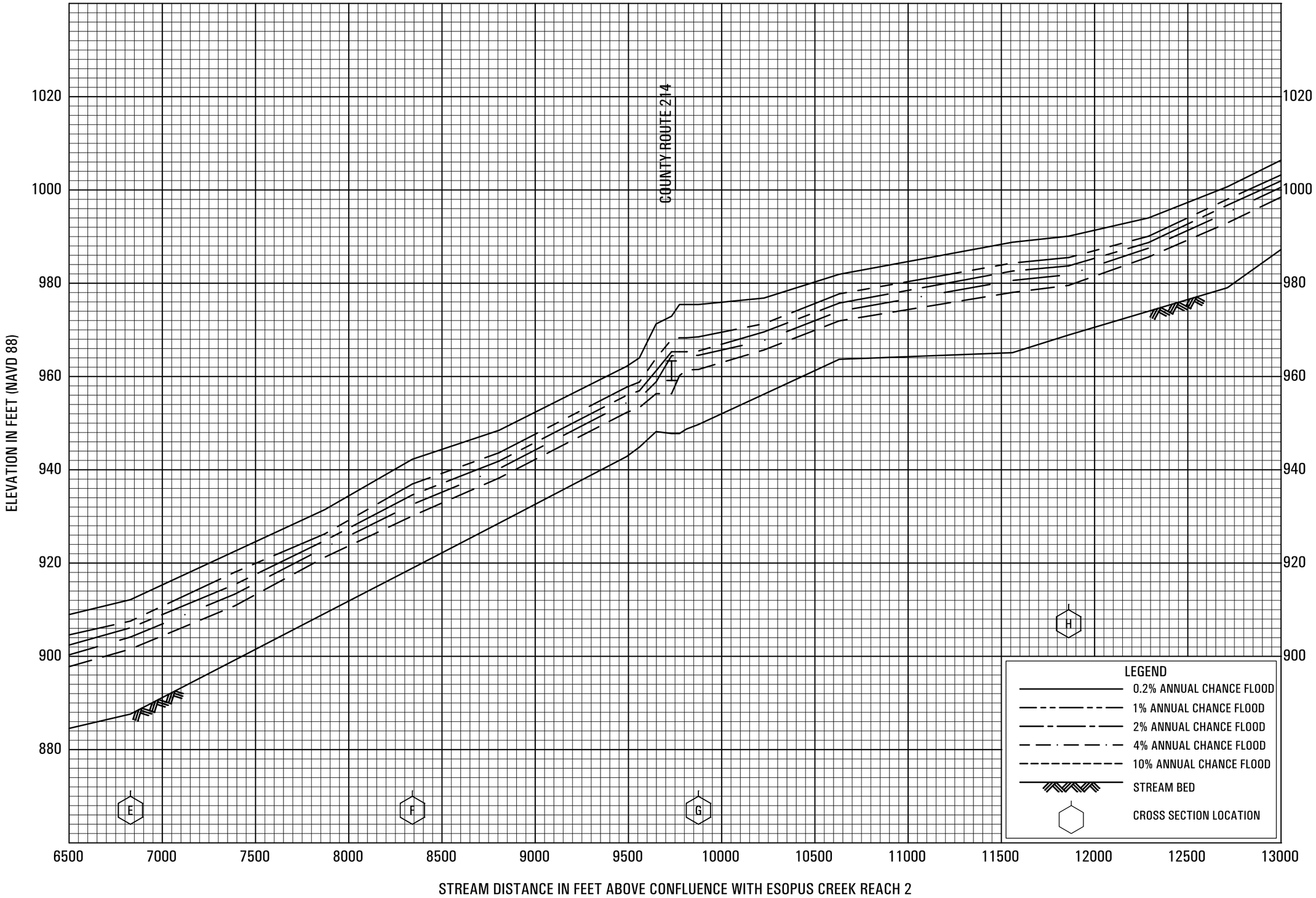
FLOOD PROFILES

STONY CLOVE CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

ULSTER COUNTY, NY

(ALL JURISDICTIONS)



FLOOD PROFILES

STONY CLOVE CREEK

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ULSTER COUNTY, NY

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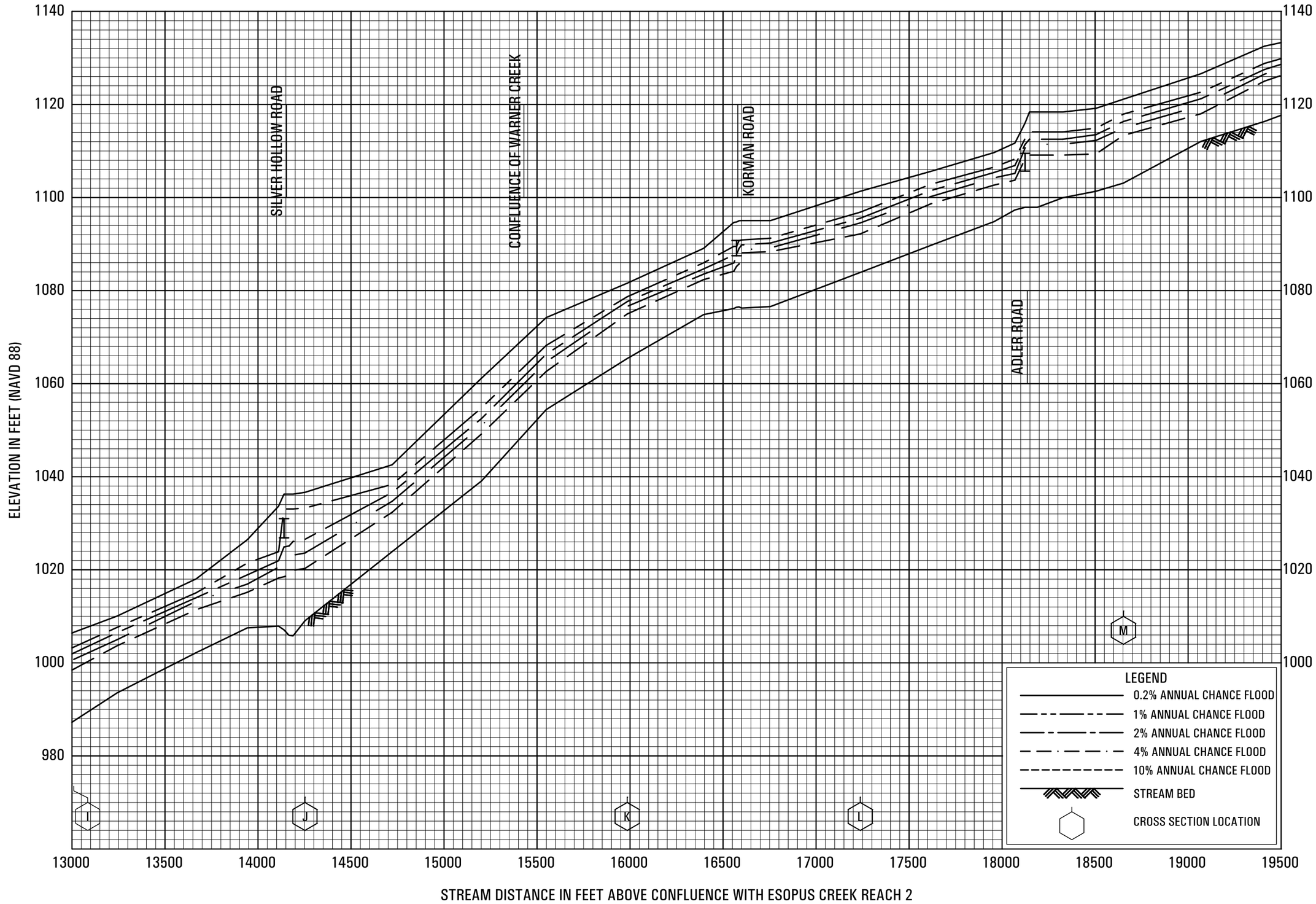

FLOOD PROFILES

STONY CLOVE CREEK

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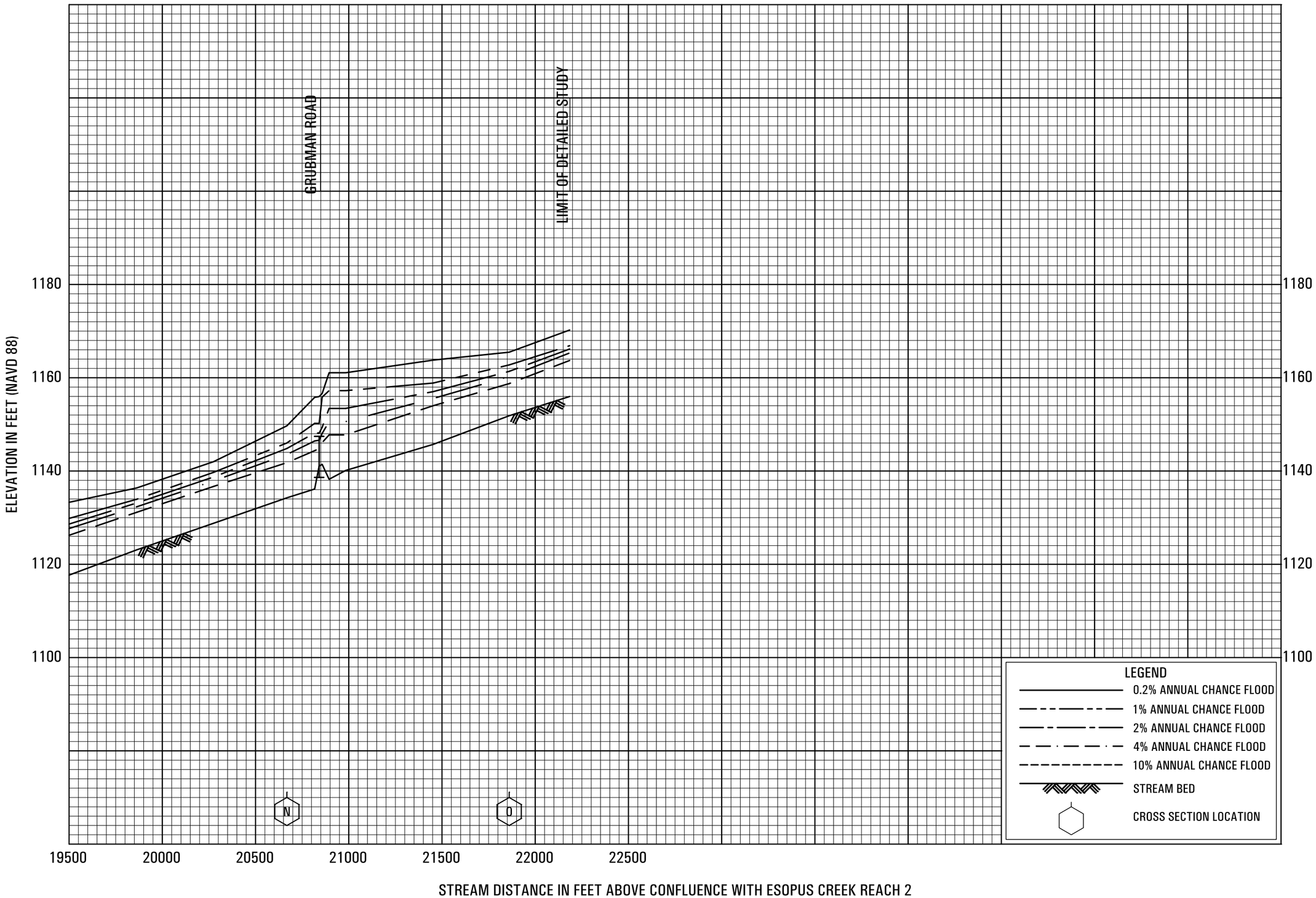

FLOOD PROFILES

STONY CLOVE CREEK

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ULSTER COUNTY, NY

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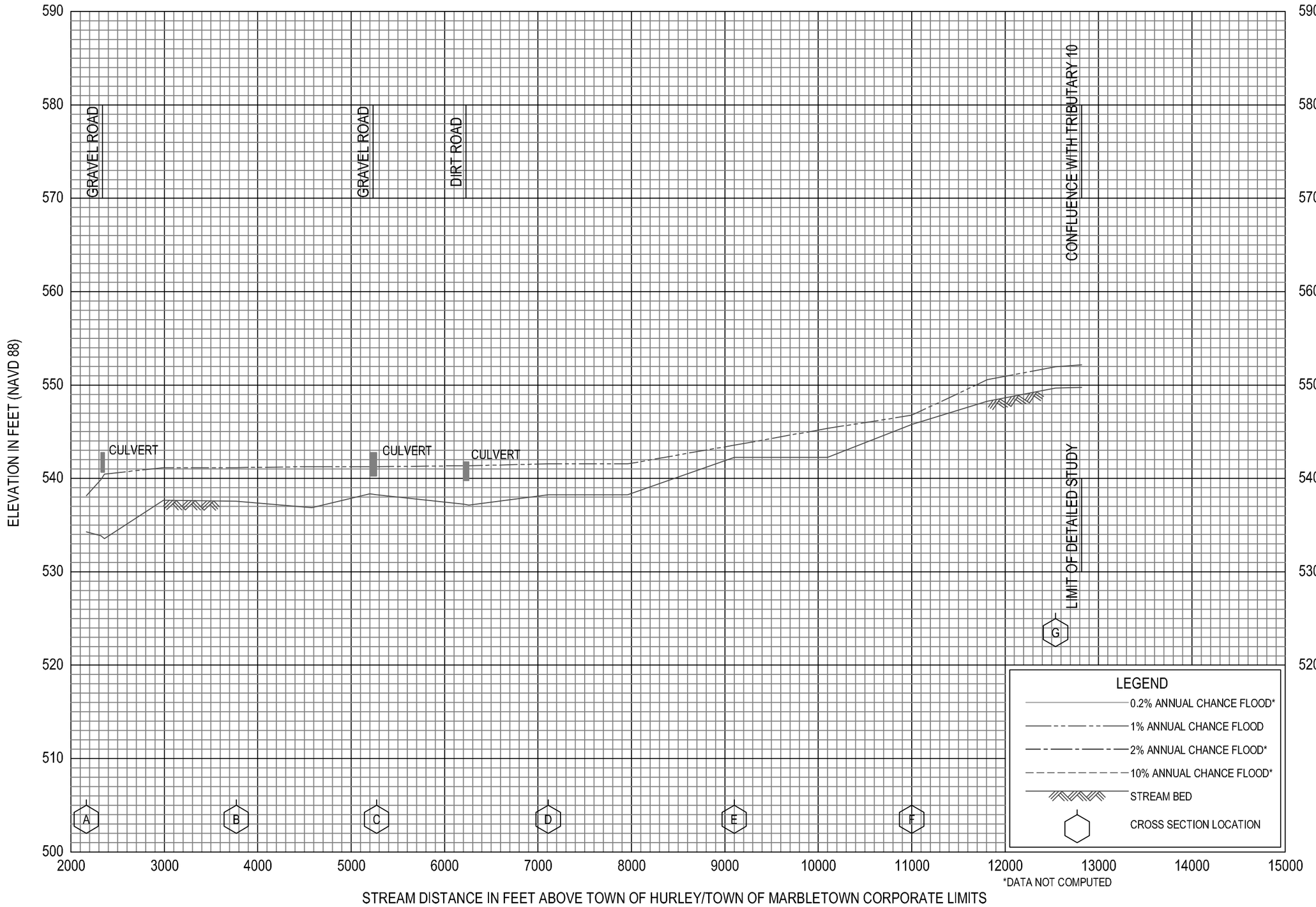

FLOOD PROFILES

STONY CREEK

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ULSTER COUNTY, NY

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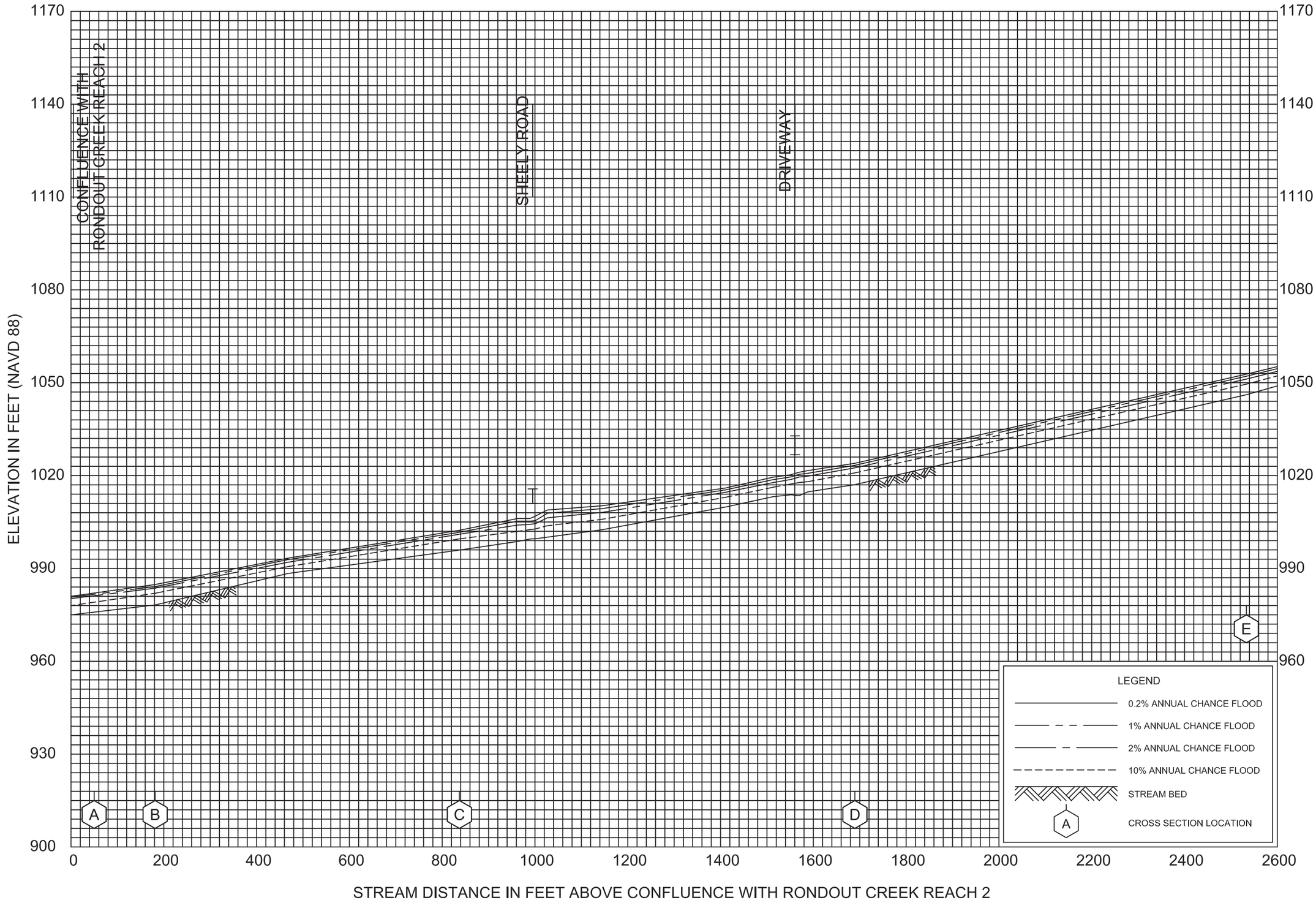

FLOOD PROFILES

SUNDOWN CREEK

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ULSTER COUNTY, NY

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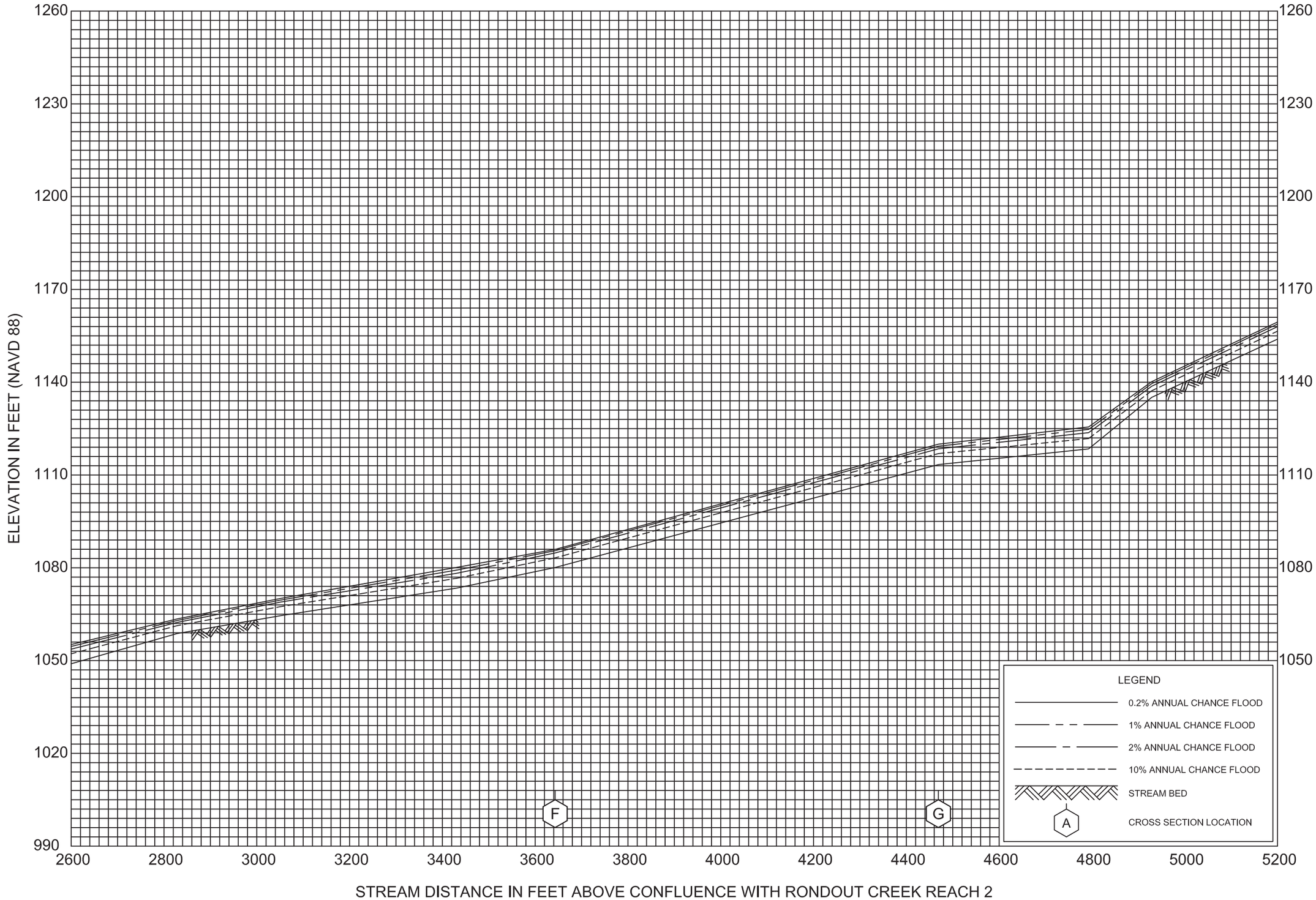

FLOOD PROFILES

SUNDOWN CREEK

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ULSTER COUNTY, NY

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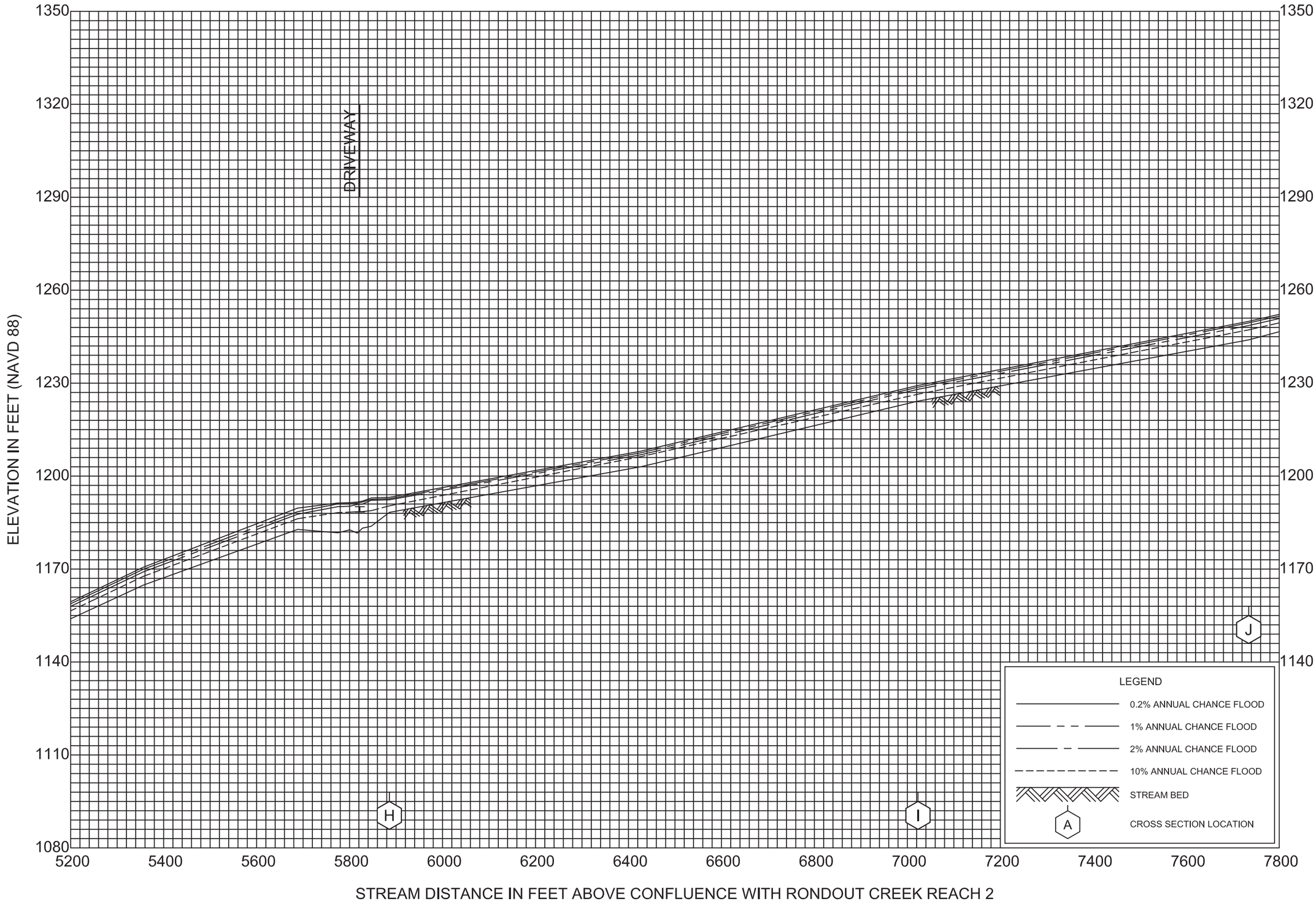

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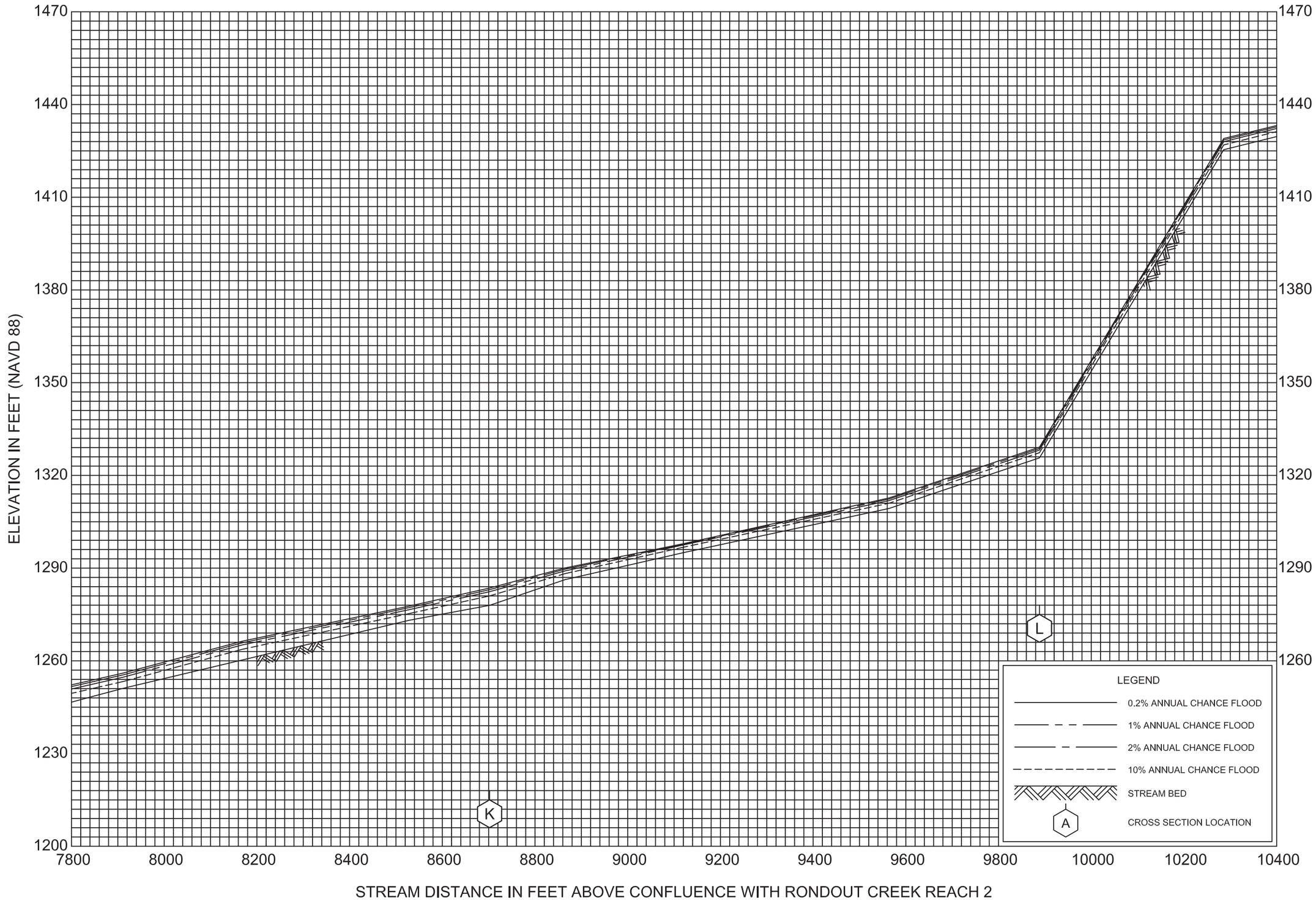

FLOOD PROFILES

SUNDOWN CREEK

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ULSTER COUNTY, NY

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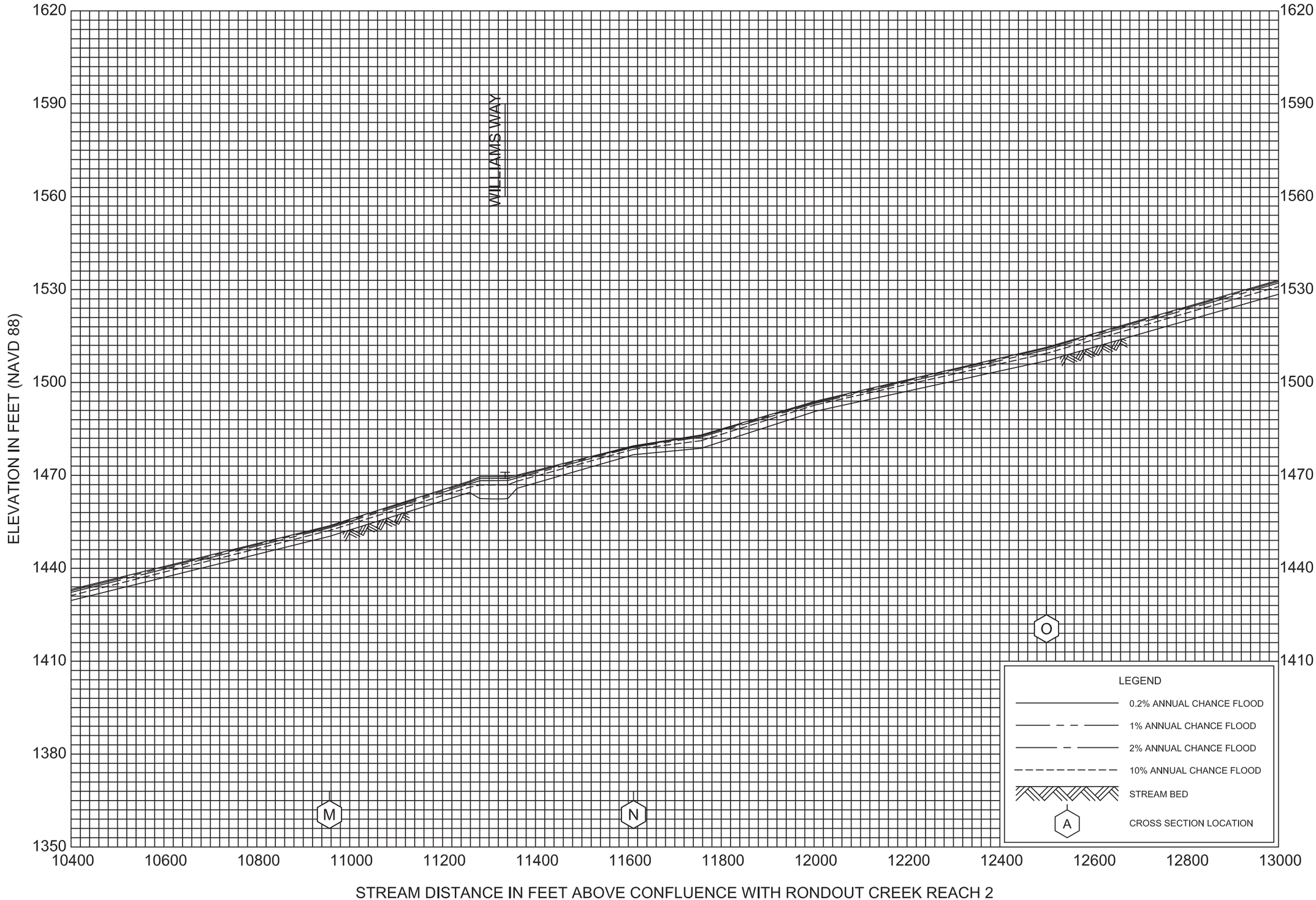

FLOOD PROFILES

SUNDOWN CREEK

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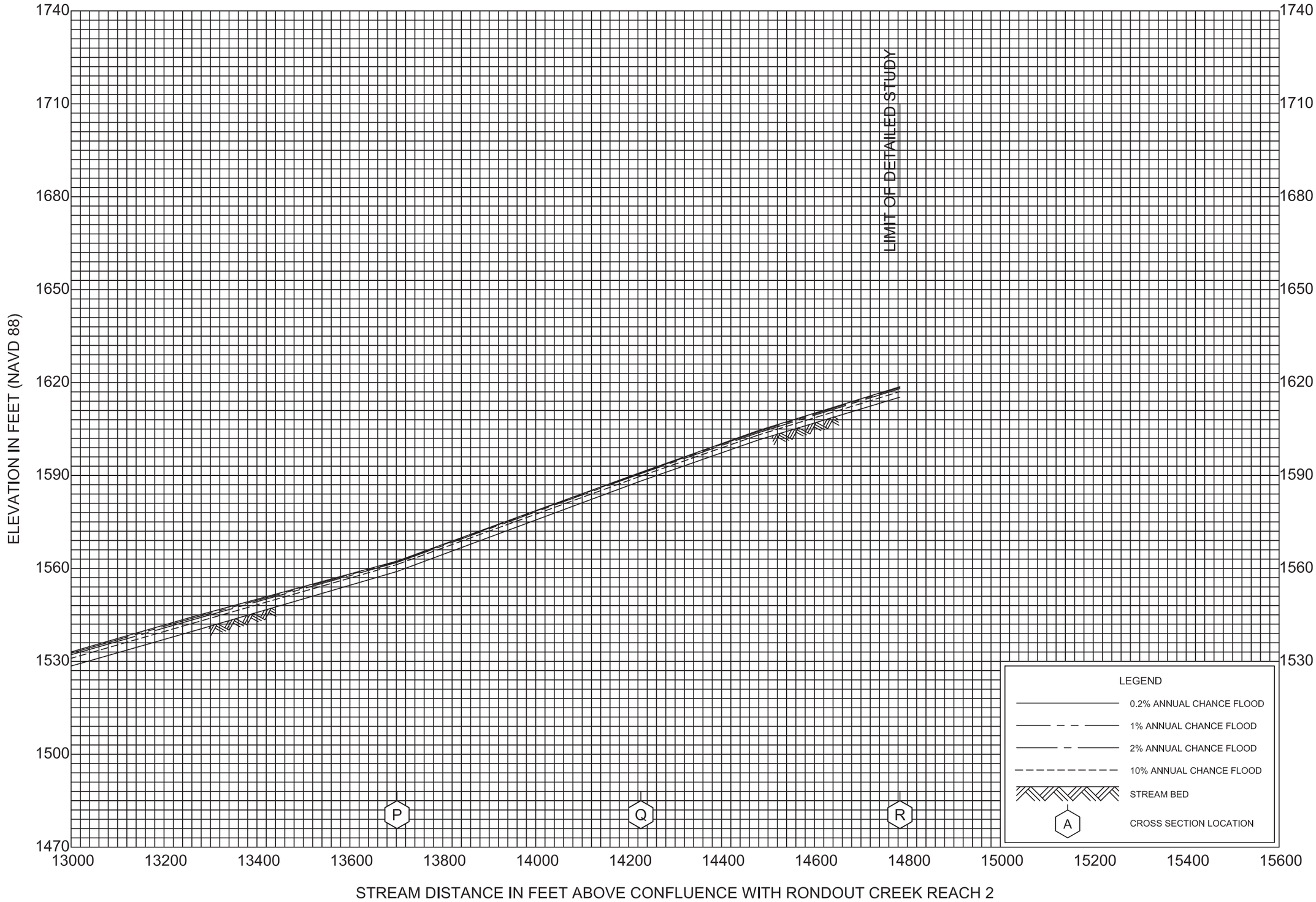

FLOOD PROFILES

SUNDOWN CREEK

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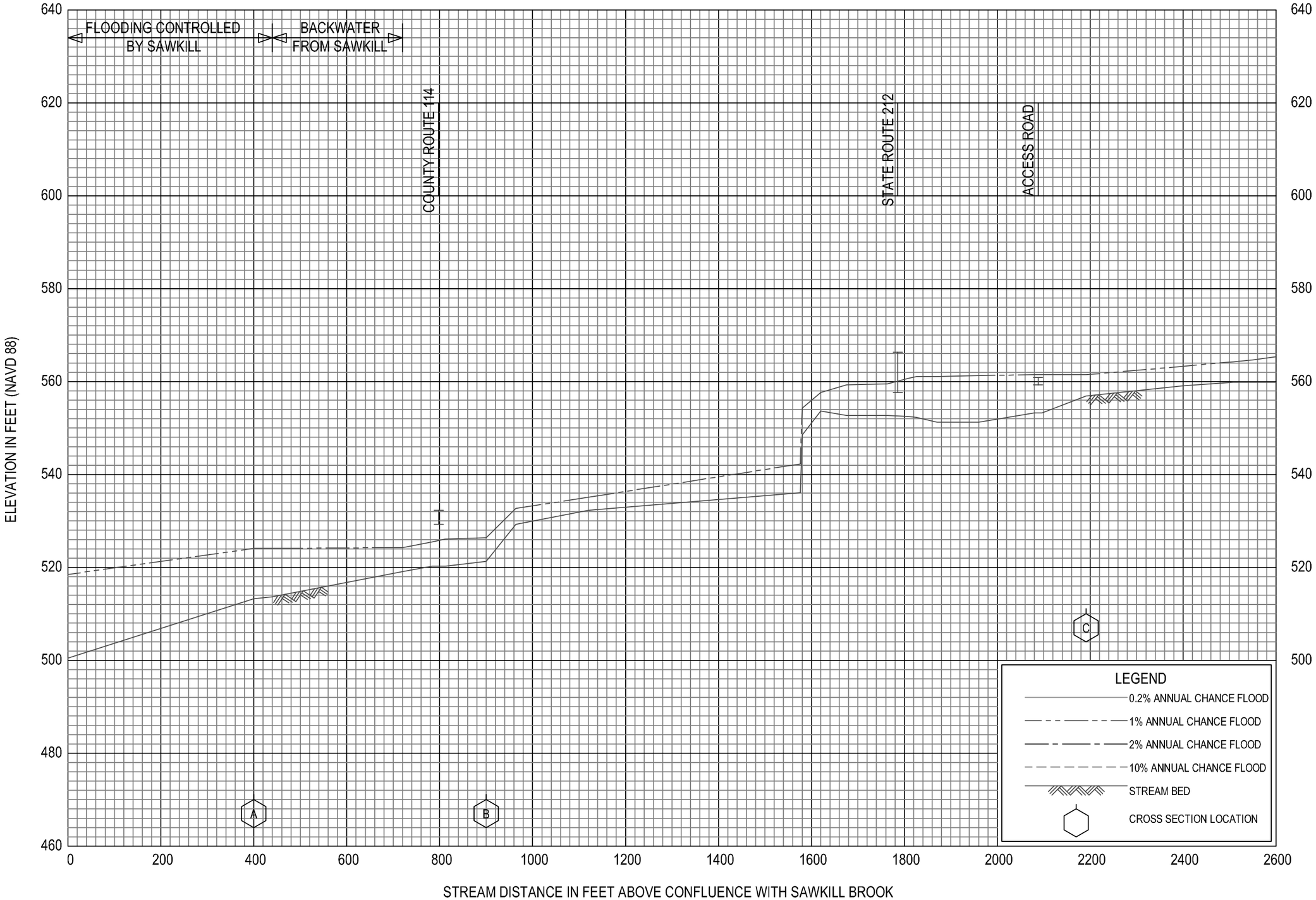


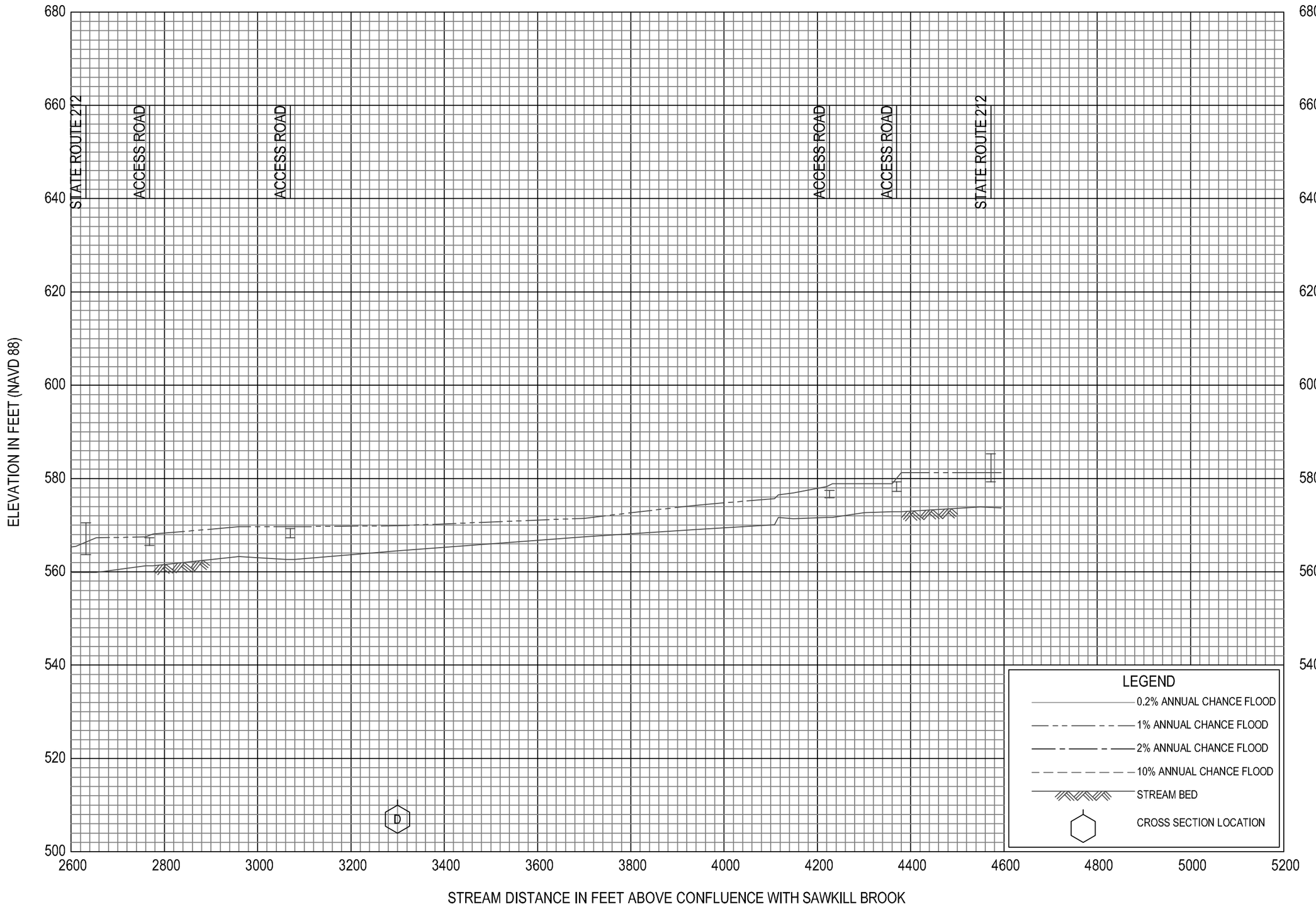
FLOOD PROFILES

TANNERY BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY

ULSTER COUNTY, NY

(ALL JURISDICTIONS)



FLOOD PROFILES

TANNERY BROOK

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ULSTER COUNTY, NY

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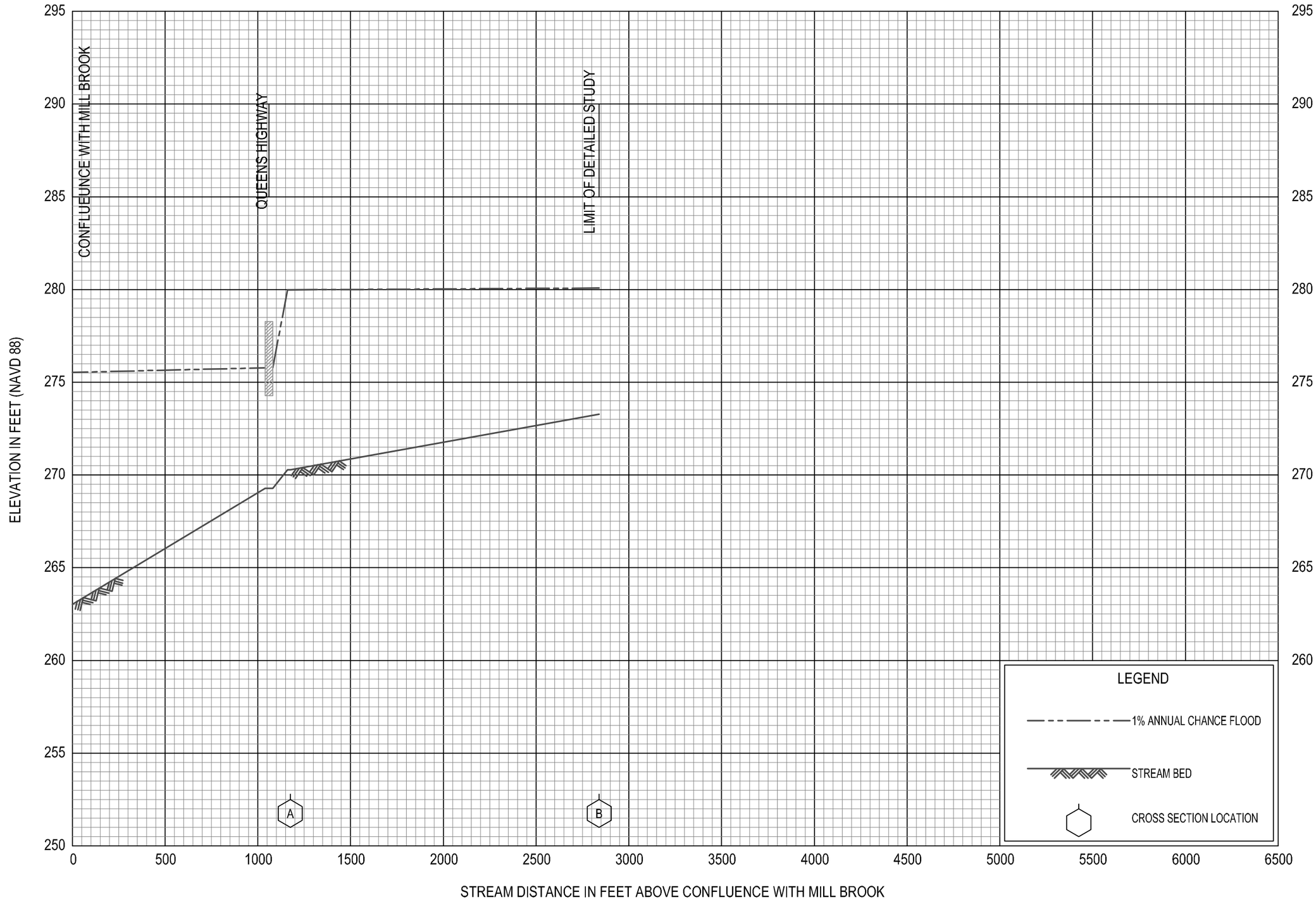


FLOOD PROFILES

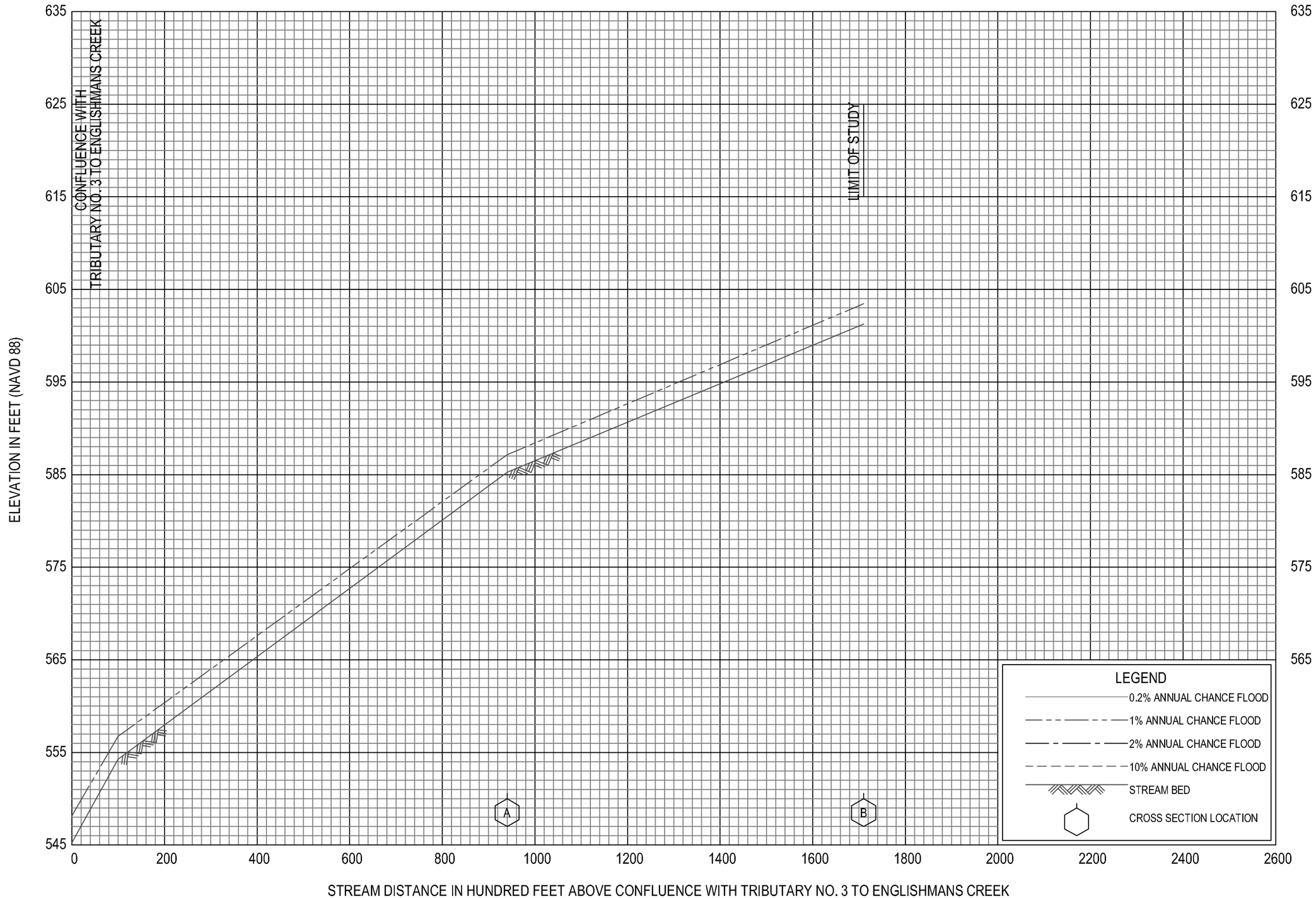
TRIBUTARY 1 TO MILL BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY

ULSTER COUNTY, NY

(ALL JURISDICTIONS)

219P



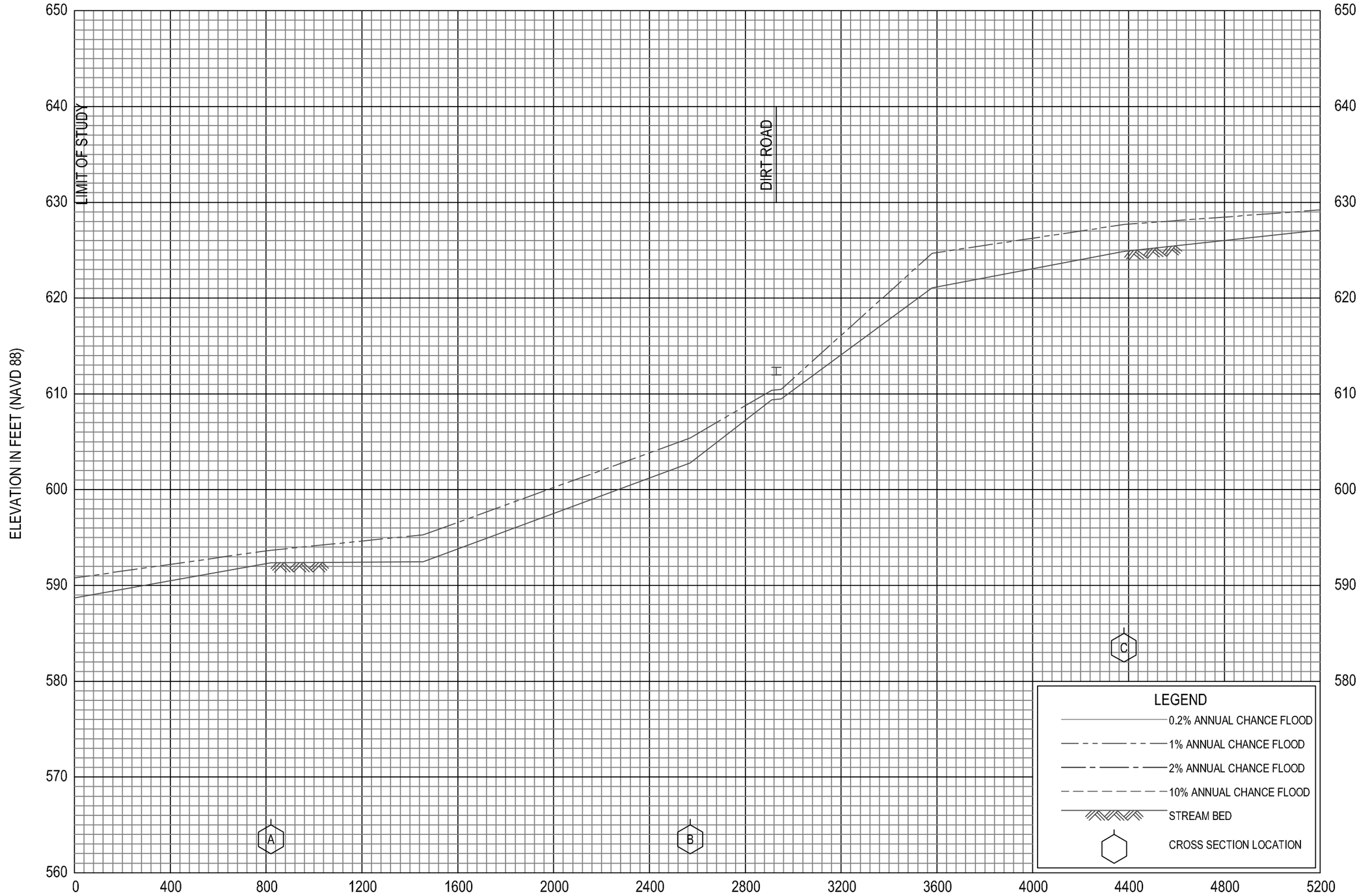
FLOOD PROFILES

TRIBUTARY NO. 1 TO TRIBUTARY NO. 3 TO ENGLISHMANS CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

ULSTER COUNTY, NY

(ALL JURISDICTIONS)



* LIMIT OF DETAILED STUDY IS APPROXIMATELY 1.3 MILES DOWNSTREAM OF COUNTY ROUTE 8A

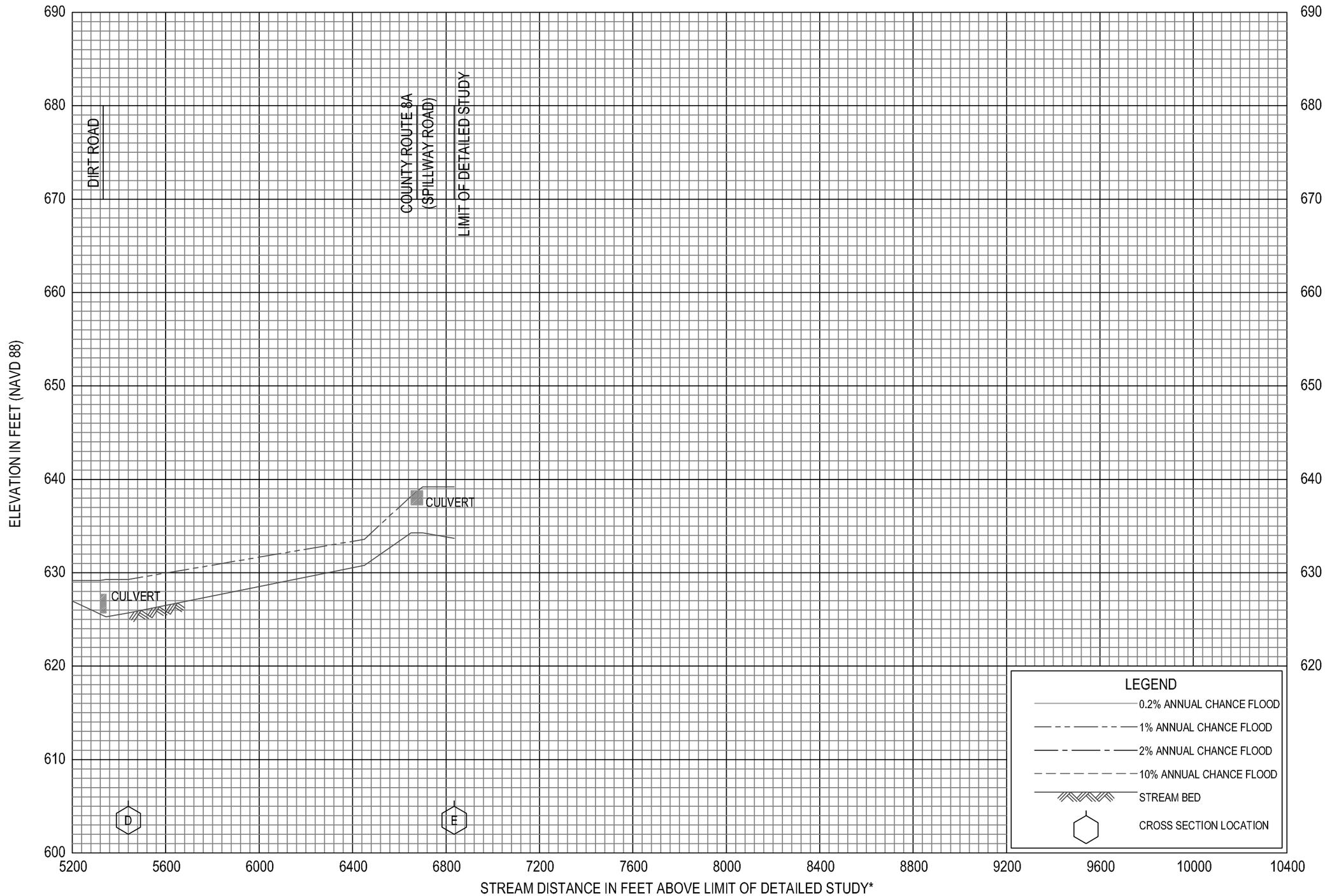
FLOOD PROFILES

TRIBUTARY NO. 18 TO ESOPUS CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

ULSTER COUNTY, NY

(ALL JURISDICTIONS)



* LIMIT OF DETAILED STUDY IS APPROXIMATELY 1.3 MILES DOWNSTREAM OF COUNTY ROUTE 8A

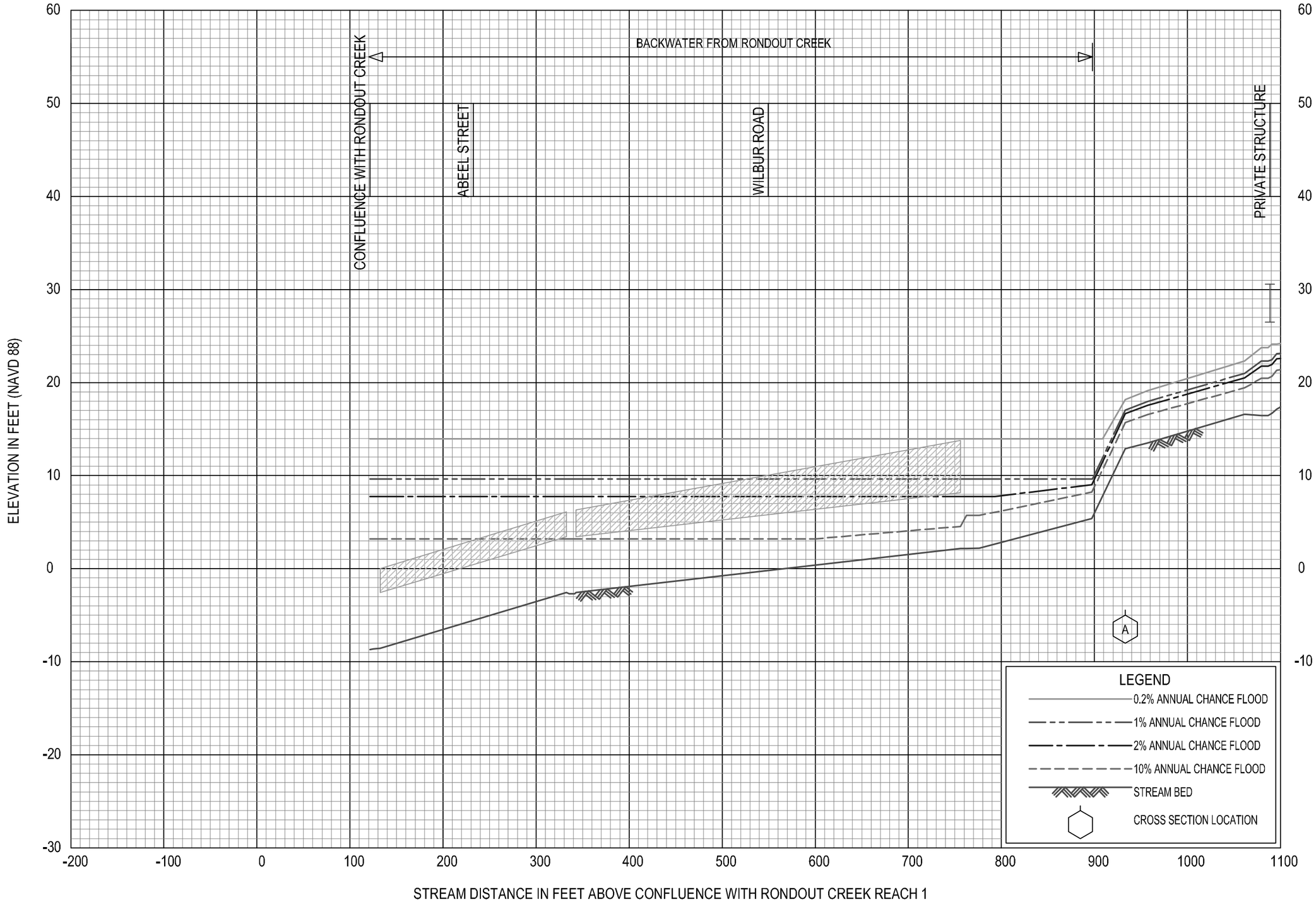
FLOOD PROFILES

TRIBUTARY NO. 18 TO ESOPUS CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

ULSTER COUNTY, NY

(ALL JURISDICTIONS)



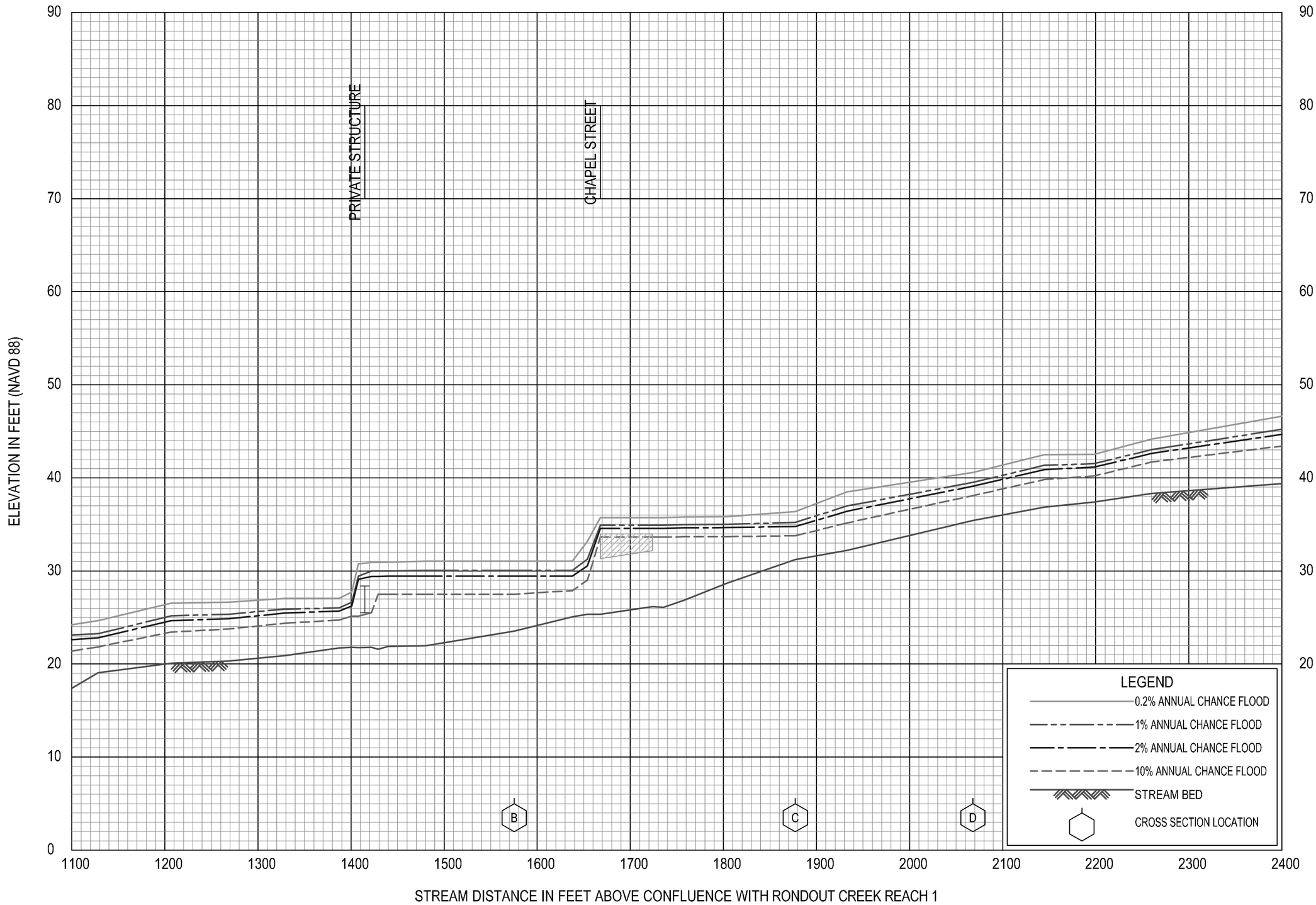
FLOOD PROFILES

TWAALFSKILL BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY

ULSTER COUNTY, NY

(ALL JURISDICTIONS)



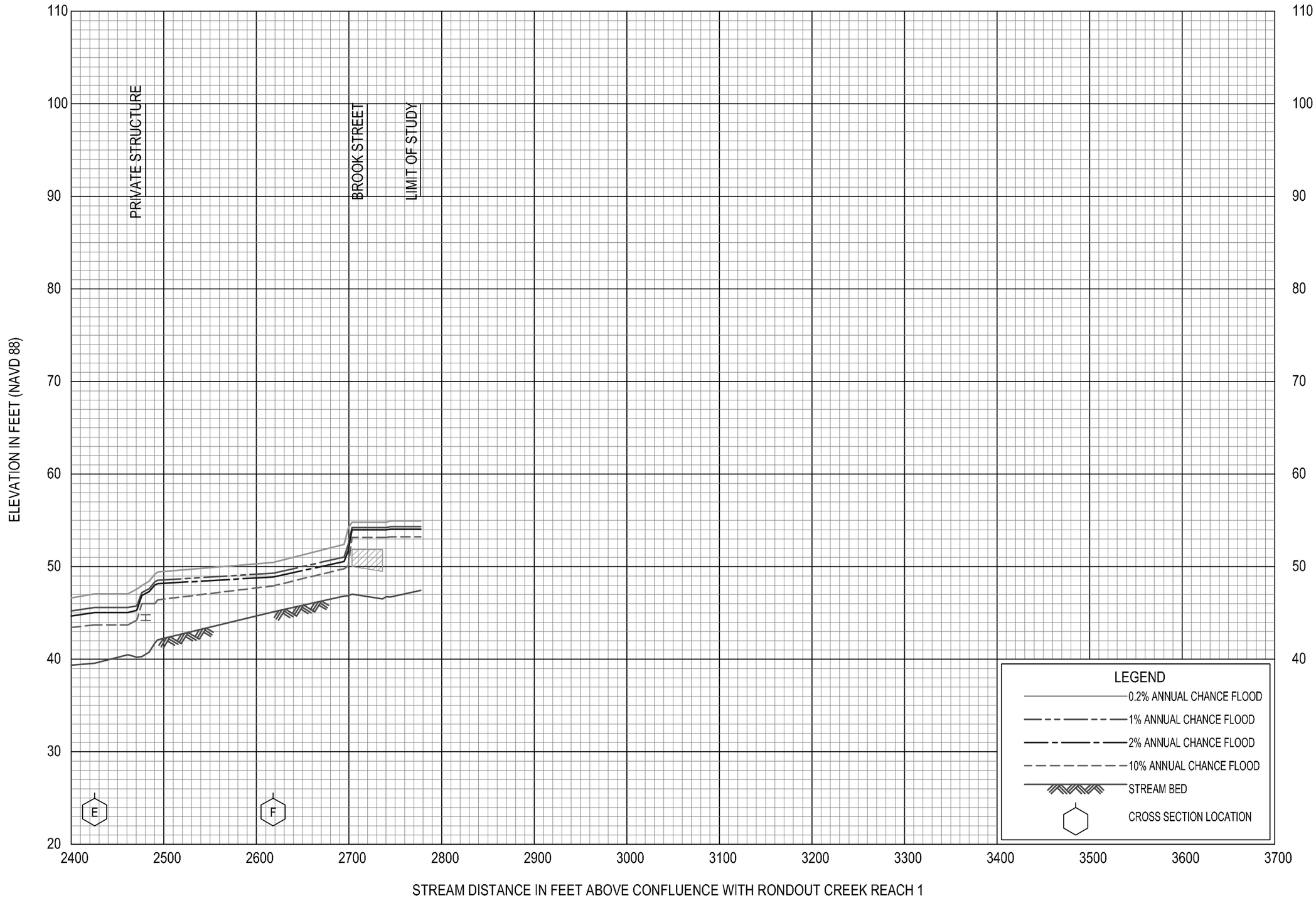
FLOOD PROFILES

TWAALFSKILL BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY

ULSTER COUNTY, NY

(ALL JURISDICTIONS)



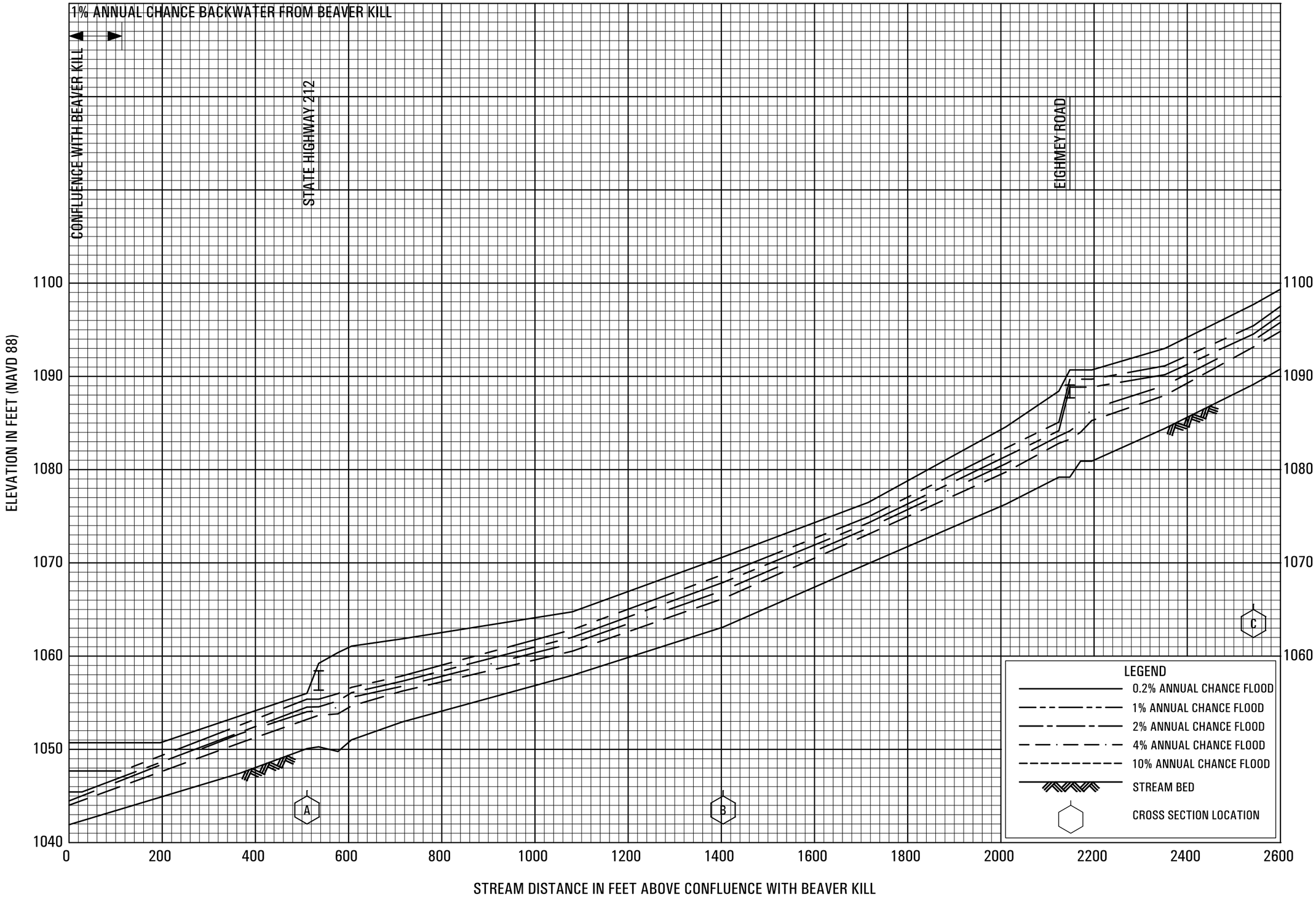
FLOOD PROFILES

TWAALFSKILL BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY

ULSTER COUNTY, NY

(ALL JURISDICTIONS)



FLOOD PROFILES

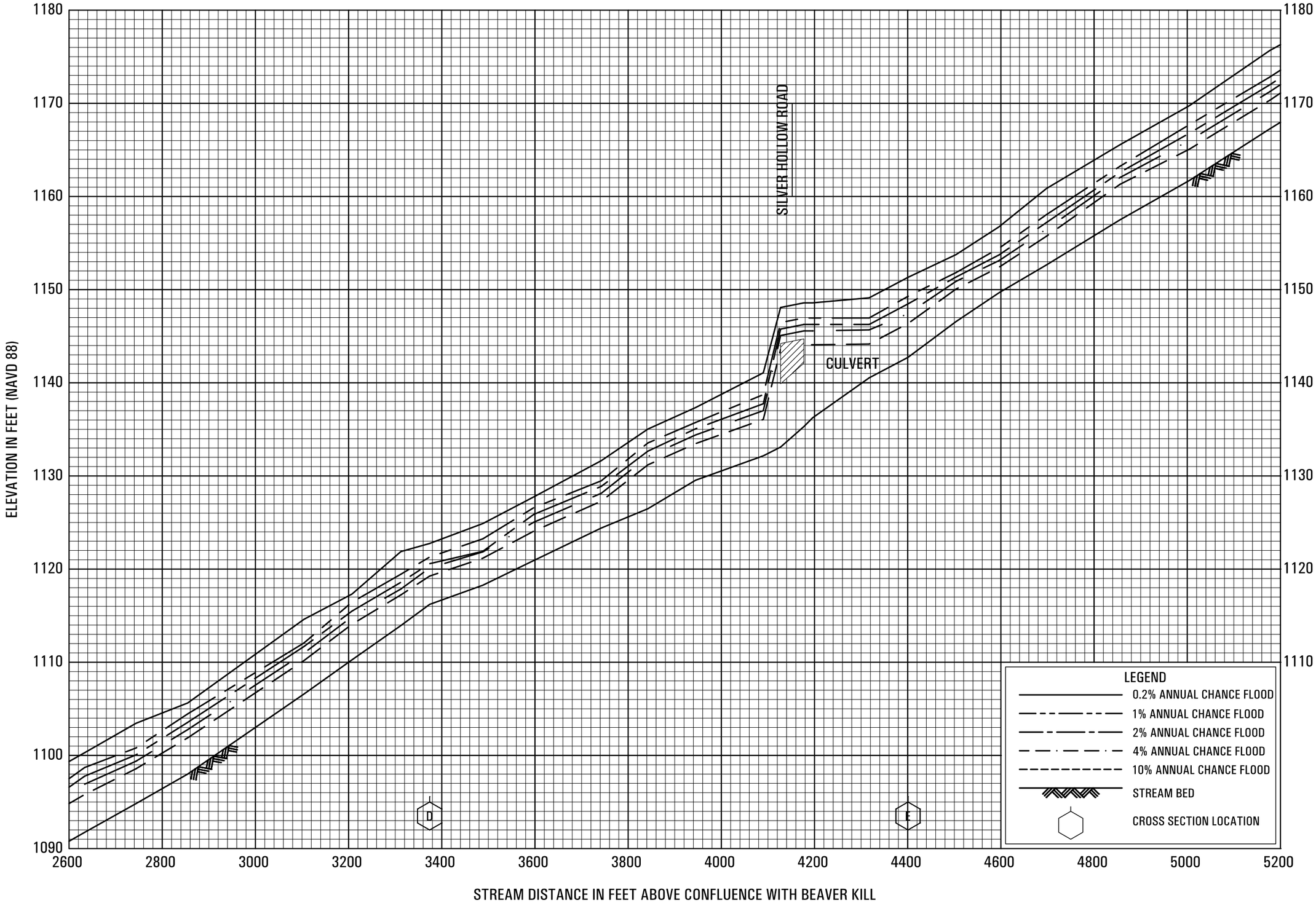
WAGNER CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

ULSTER COUNTY, NY

(ALL JURISDICTIONS)

230P



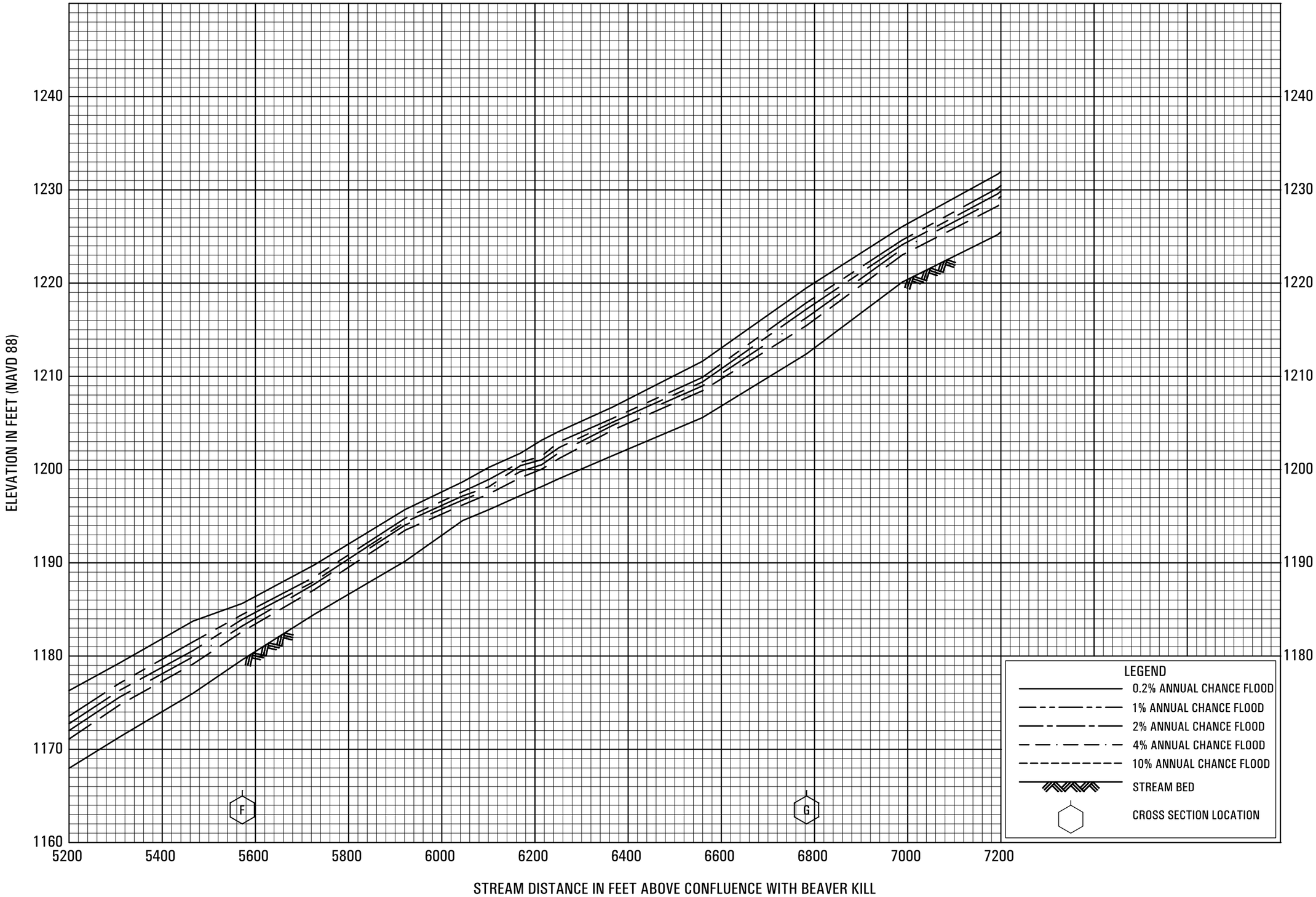
FLOOD PROFILES

WAGNER CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

ULSTER COUNTY, NY

(ALL JURISDICTIONS)



FLOOD PROFILES

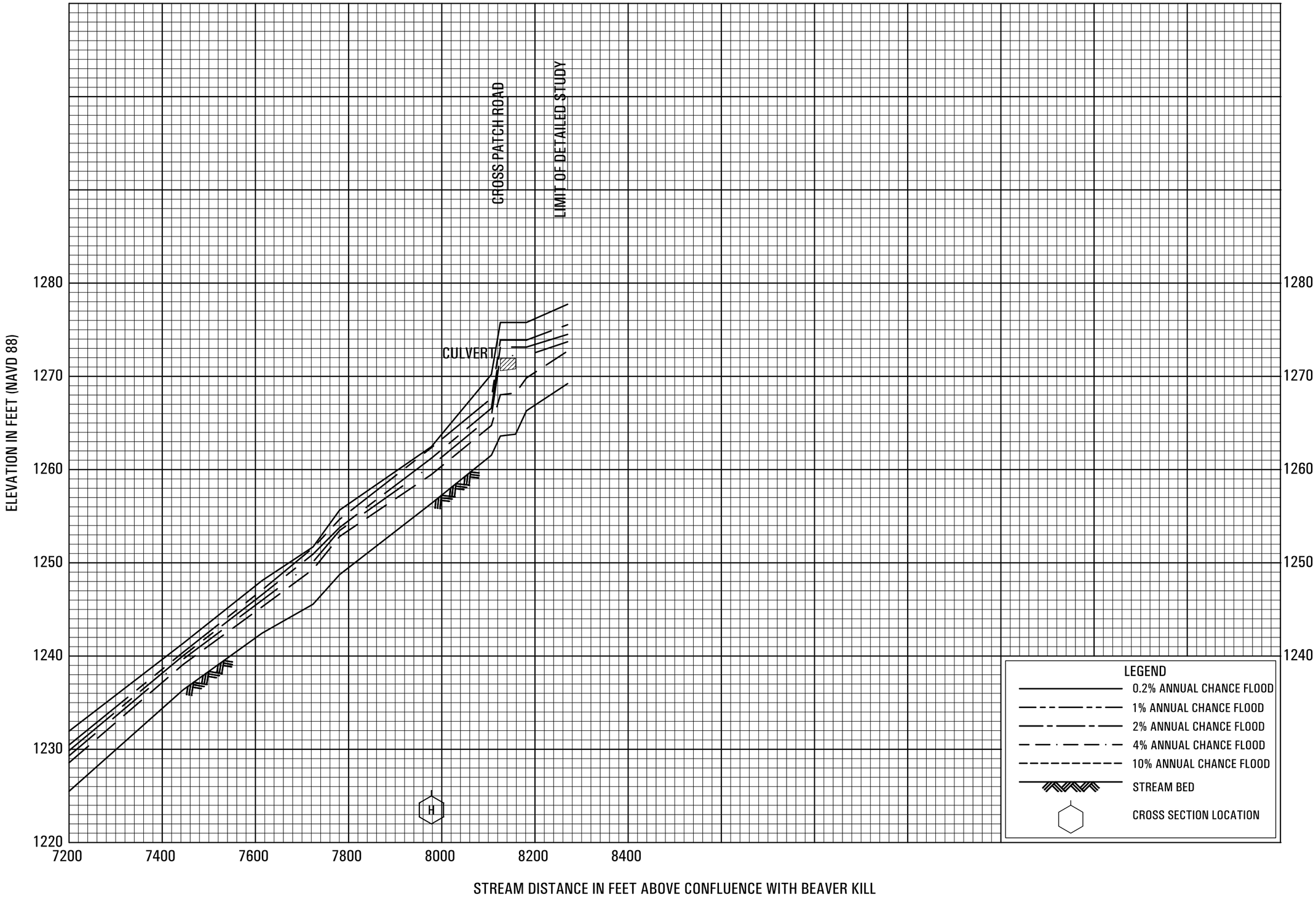
WAGNER CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

ULSTER COUNTY, NY

(ALL JURISDICTIONS)

232P



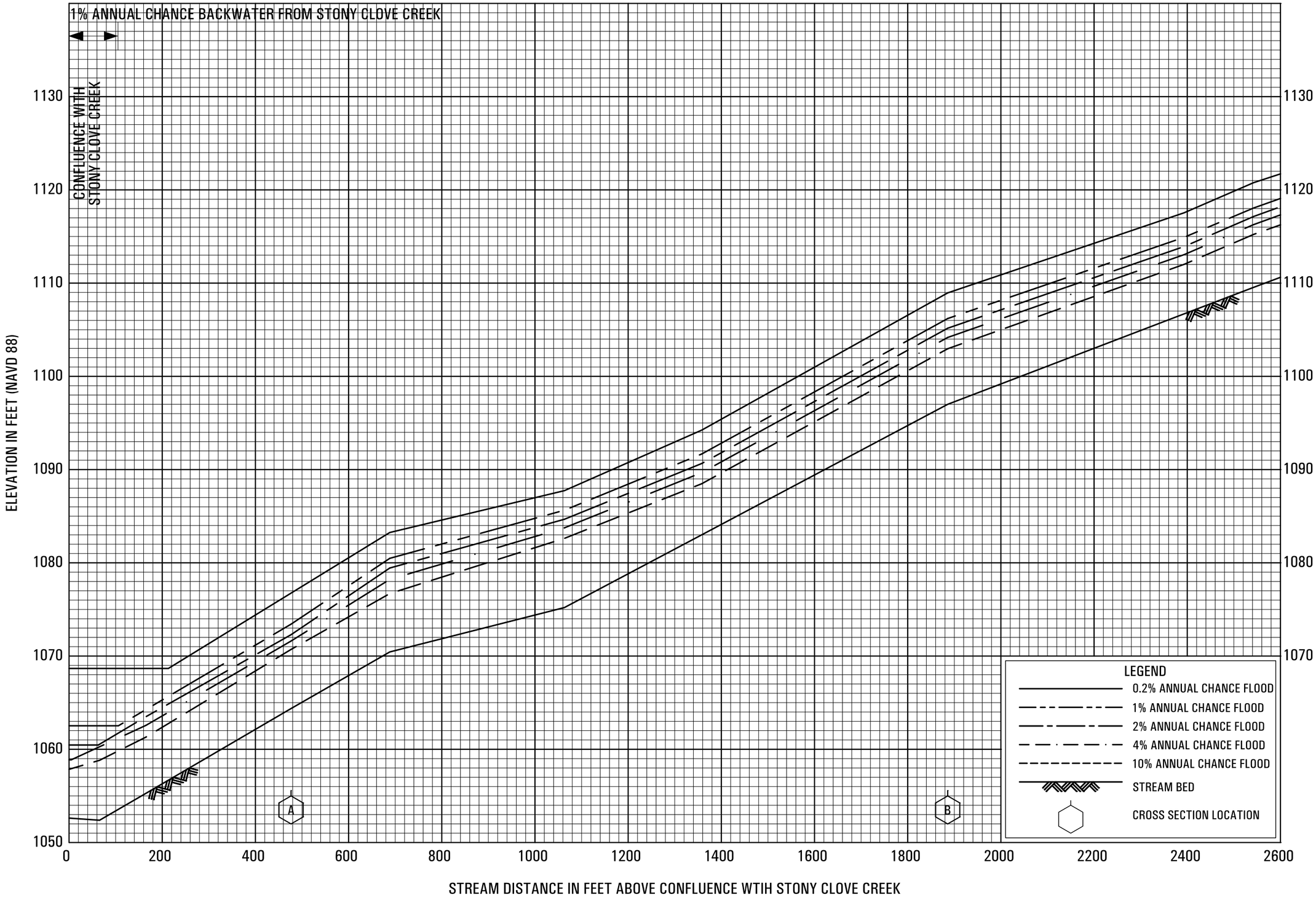
FLOOD PROFILES

WAGNER CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

ULSTER COUNTY, NY

(ALL JURISDICTIONS)



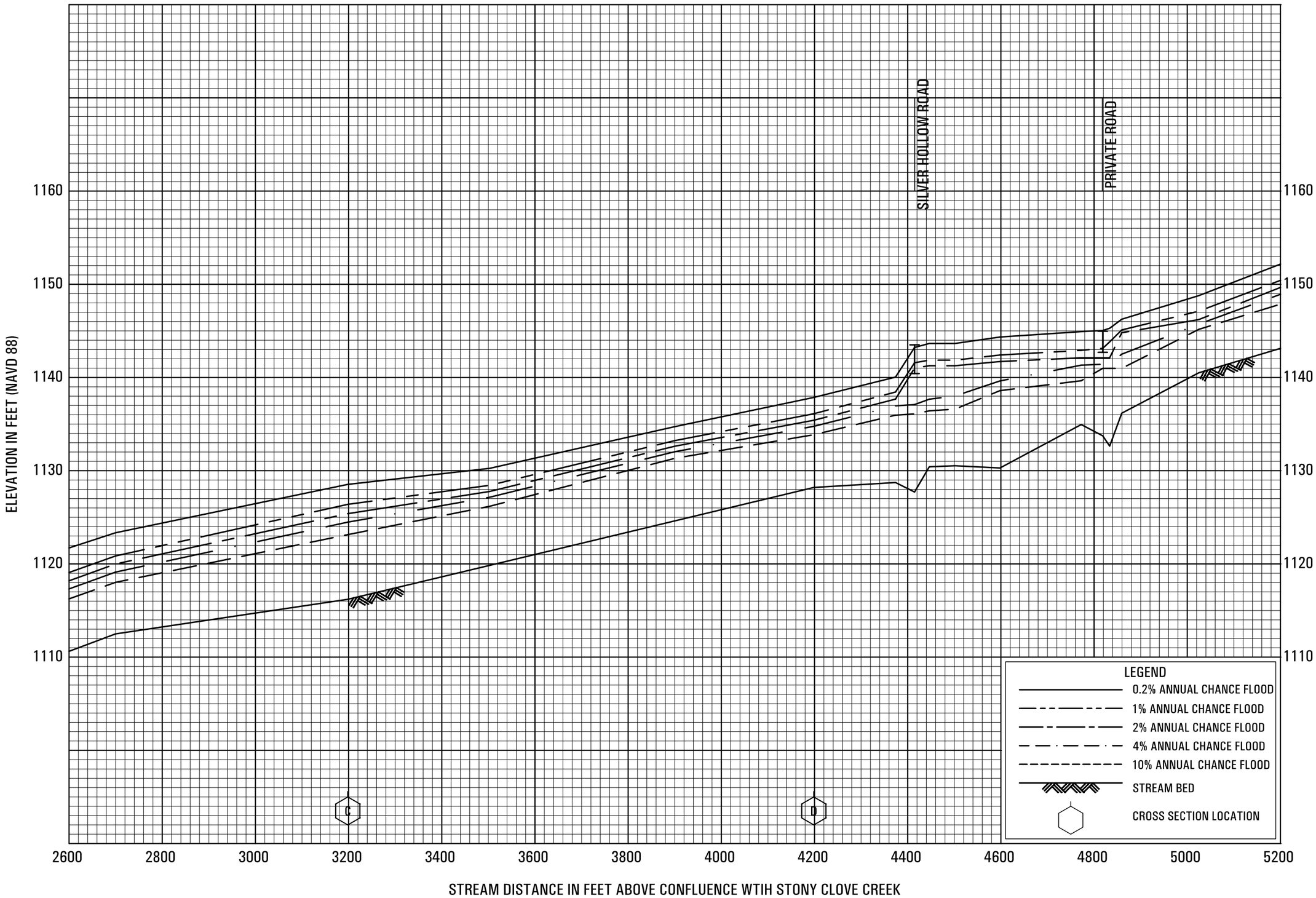
FLOOD PROFILES

WARNER CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

ULSTER COUNTY, NY

(ALL JURISDICTIONS)



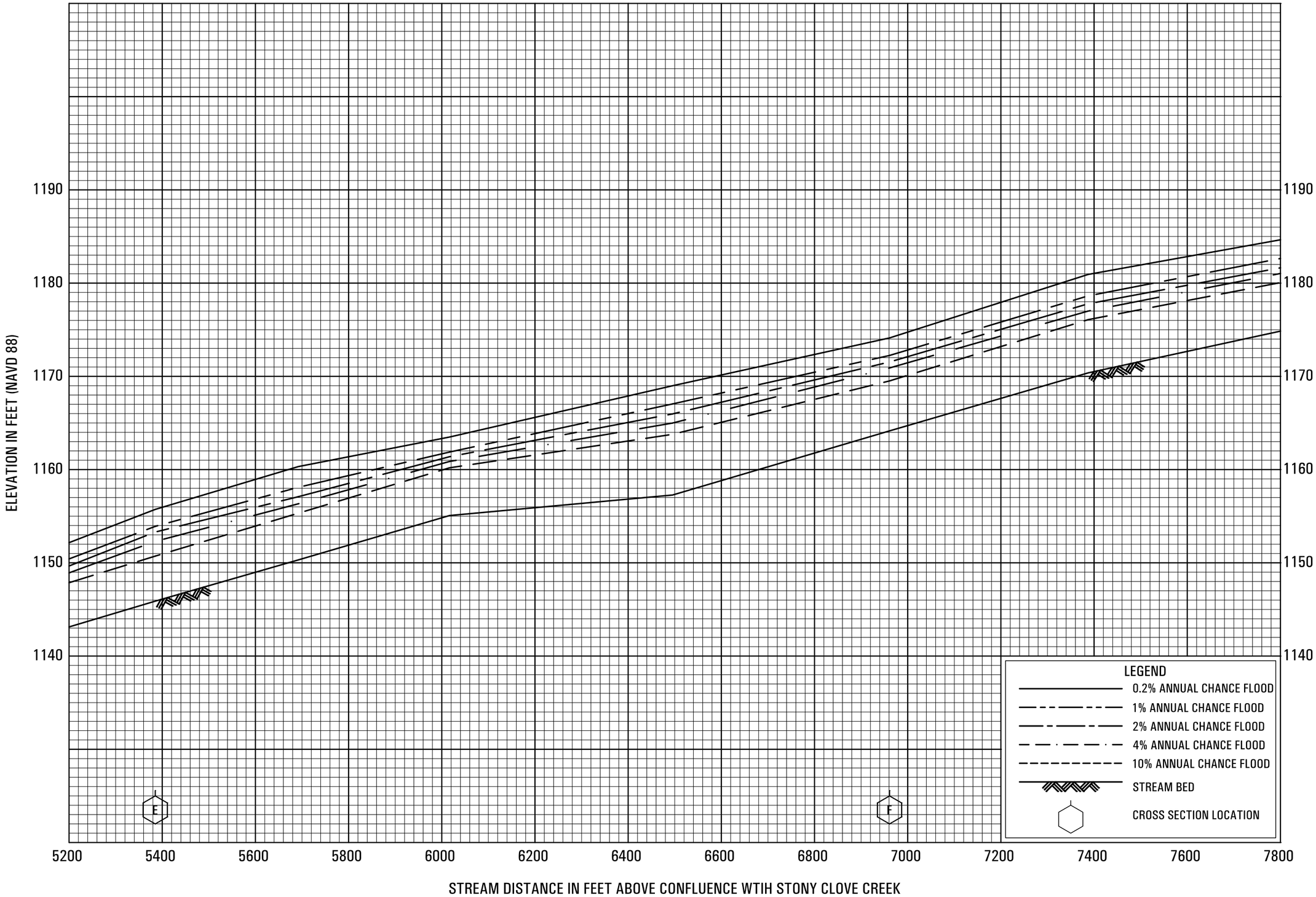
FLOOD PROFILES

WARNER CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

ULSTER COUNTY, NY

(ALL JURISDICTIONS)



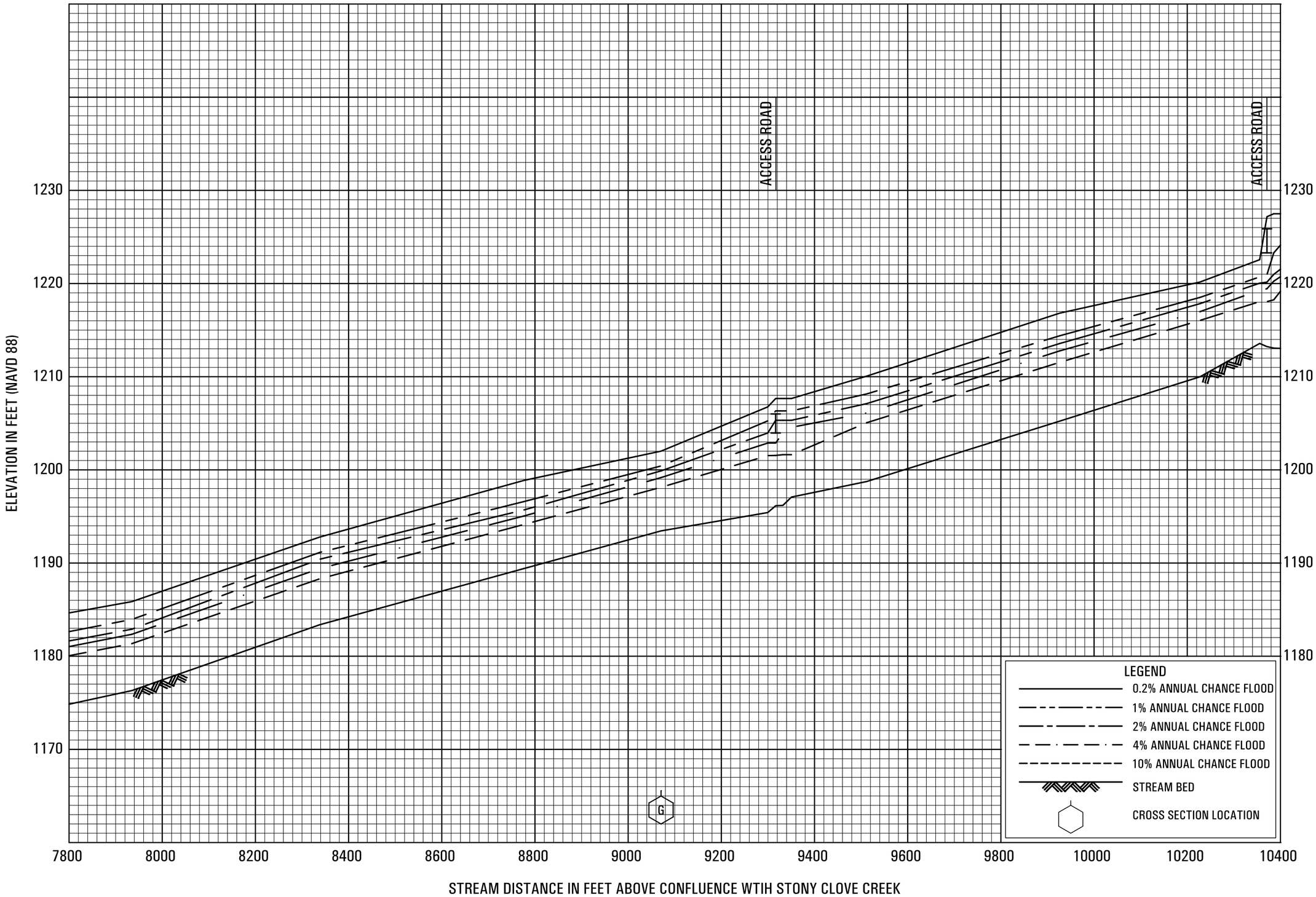
FLOOD PROFILES

WARNER CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

ULSTER COUNTY, NY

(ALL JURISDICTIONS)



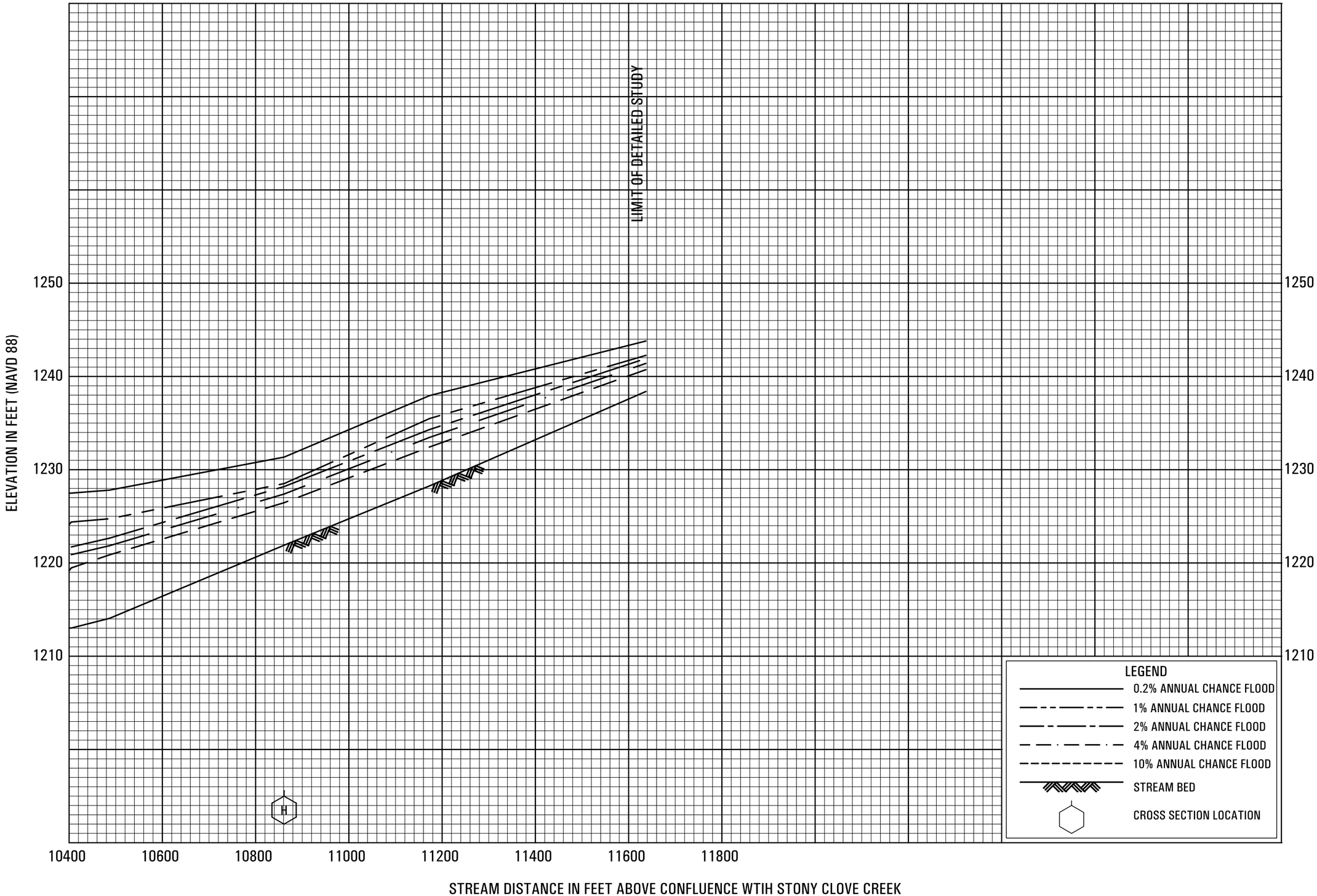
FLOOD PROFILES

WARNER CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

ULSTER COUNTY, NY

(ALL JURISDICTIONS)



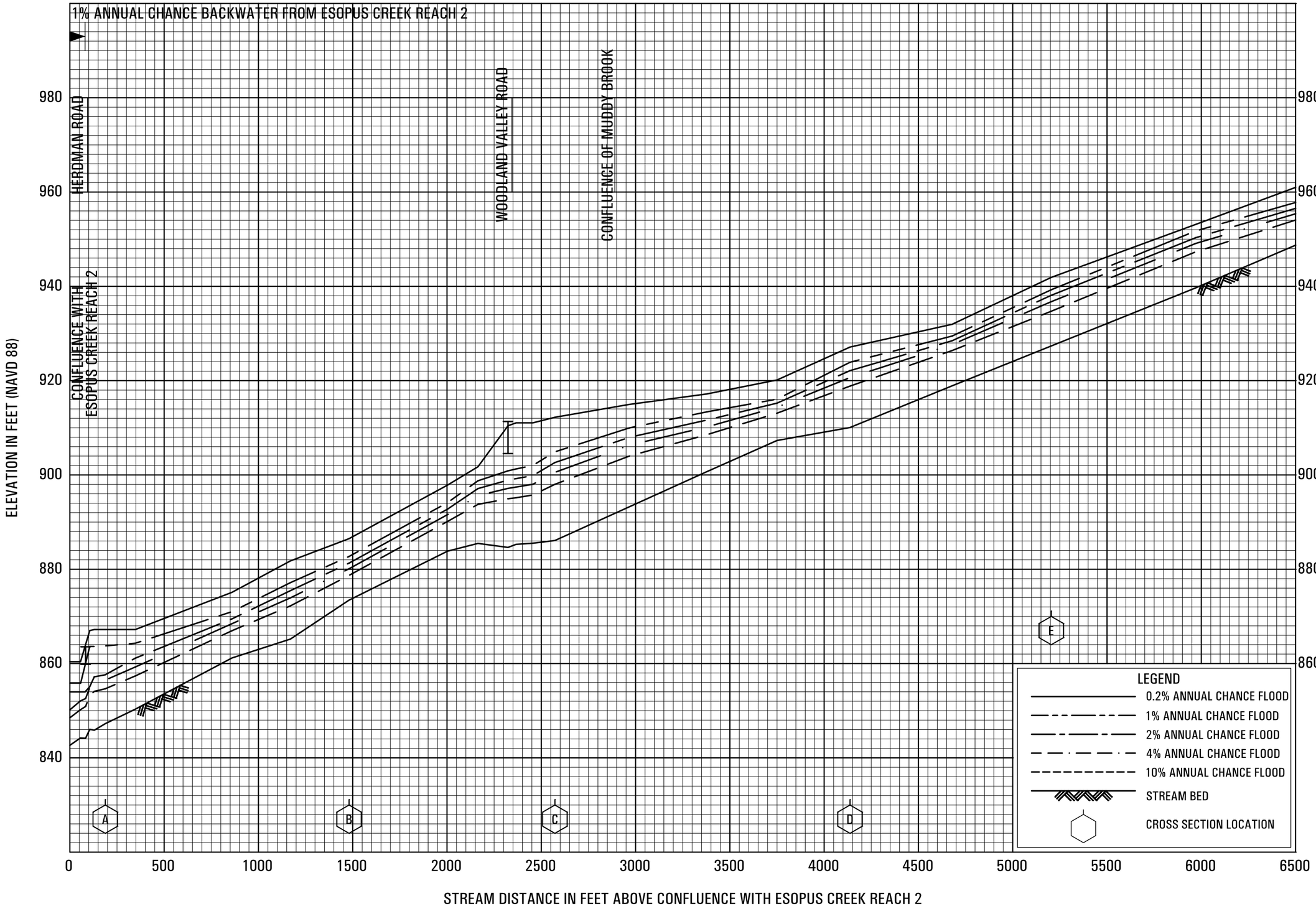
FLOOD PROFILES

WARNER CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

ULSTER COUNTY, NY

(ALL JURISDICTIONS)



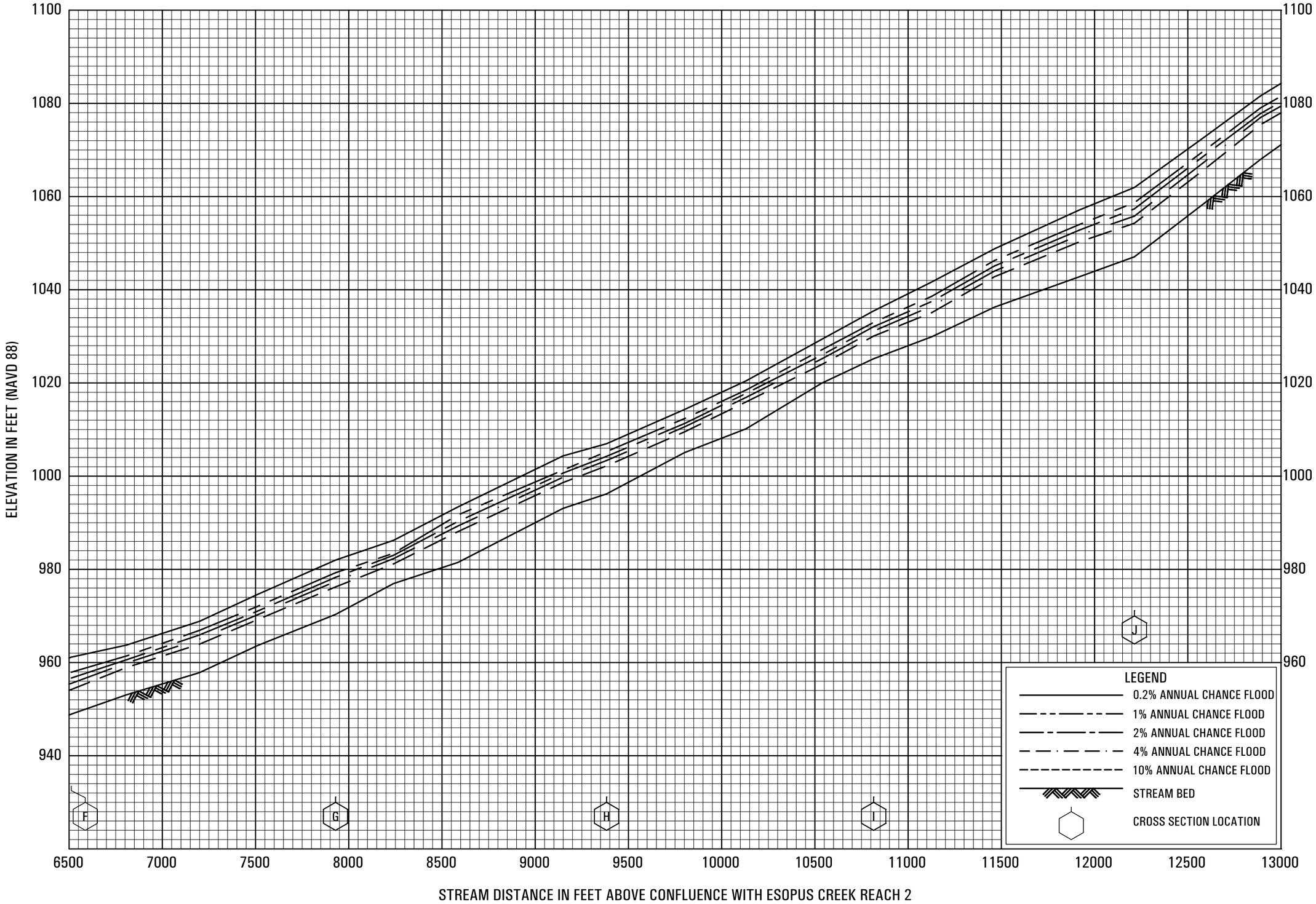
FLOOD PROFILES

WOODLAND CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

ULSTER COUNTY, NY

(ALL JURISDICTIONS)



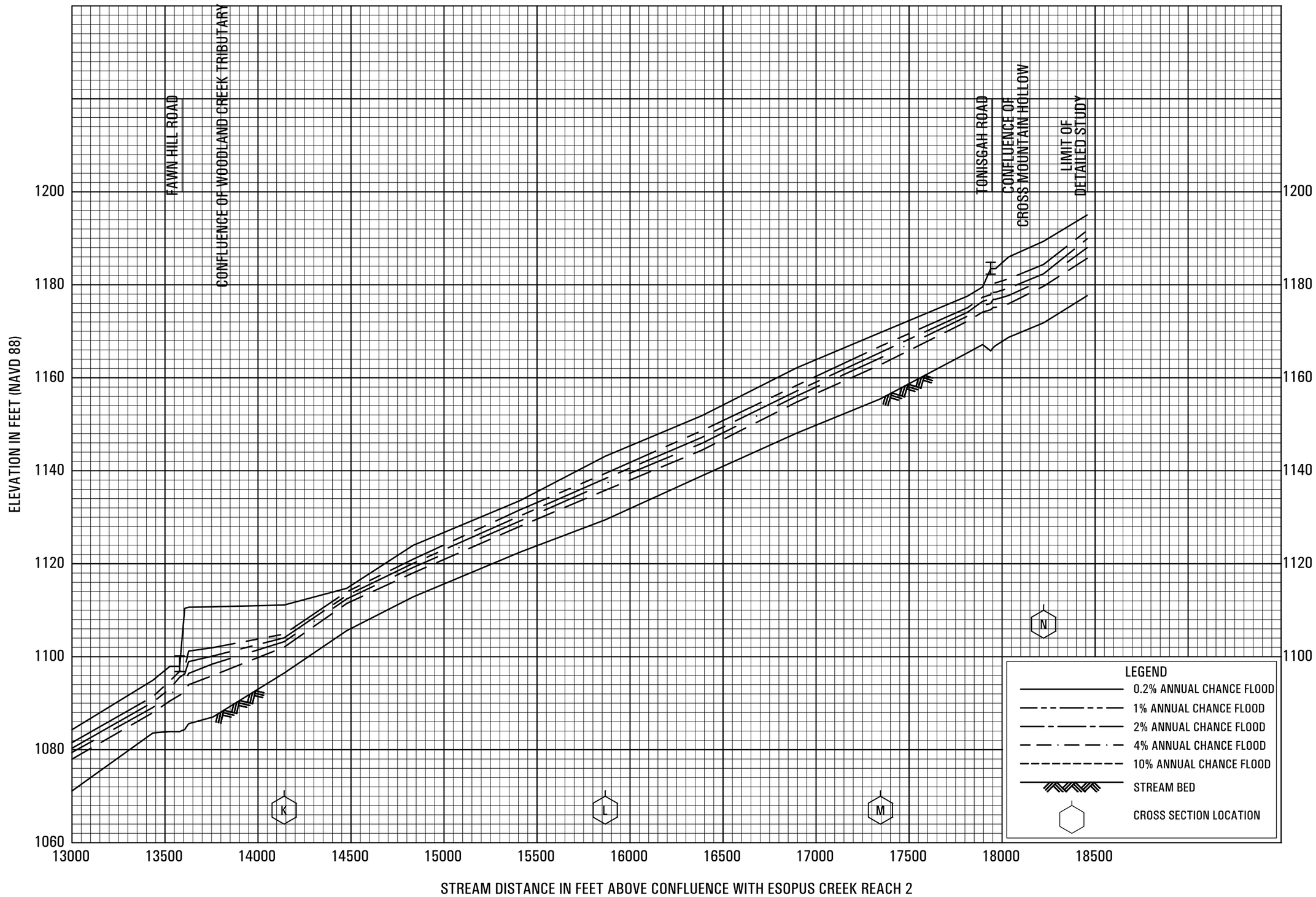
FLOOD PROFILES

WOODLAND CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

ULSTER COUNTY, NY

(ALL JURISDICTIONS)



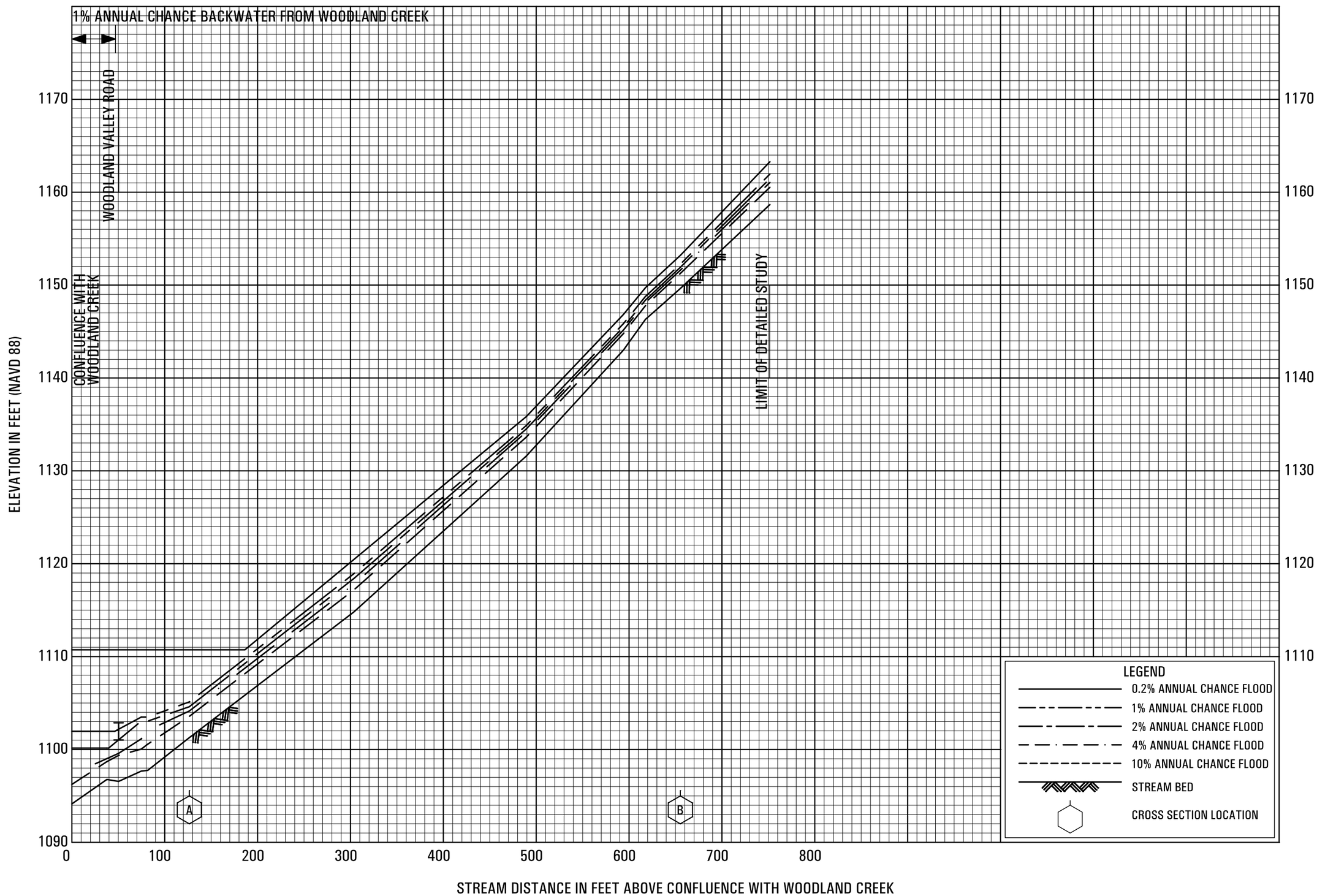
FLOOD PROFILES

WOODLAND CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

ULSTER COUNTY, NY

(ALL JURISDICTIONS)



FLOOD PROFILES

WOODLAND CREEK TRIBUTARY

FEDERAL EMERGENCY MANAGEMENT AGENCY

ULSTER COUNTY, NY

(ALL JURISDICTIONS)