

FLOOD INSURANCE STUDY



VOLUME 3 OF 3

KANAWHA COUNTY, WEST VIRGINIA AND INCORPORATED AREAS

COMMUNITY NAME	COMMUNITY NUMBER
BELLE, TOWN OF	540071
CEDAR GROVE, TOWN OF	540072
CHARLESTON, CITY OF	540073
CHESAPEAKE, TOWN OF	540074
CLENDENIN, TOWN OF	540075
DUNBAR, CITY OF	540076
EAST BANK, TOWN OF	540077
GLASGOW, TOWN OF	540078
HANDLEY, TOWN OF	540279
KANAWHA COUNTY, UNINCORPORATED AREAS	540070
MARMET, TOWN OF	540079
NITRO, CITY OF	540081
PRATT, TOWN OF	540082
SOUTH CHARLESTON, CITY OF	540223
ST. ALBANS, CITY OF	540083



Revised: [PMR Date Pending]



Federal Emergency Management Agency

FLOOD INSURANCE STUDY NUMBER

54039CV003B

REVISED PRELIMINARY
February 25, 2021

NOTICE TO
FLOOD INSURANCE STUDY USERS

Communities participating in the National Flood Insurance Program (NFIP) 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.

The Federal Emergency Management Agency (FEMA) may revise and republish part or all of this FIS report 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: February 6, 2008
Revised Countywide FIS Dates:

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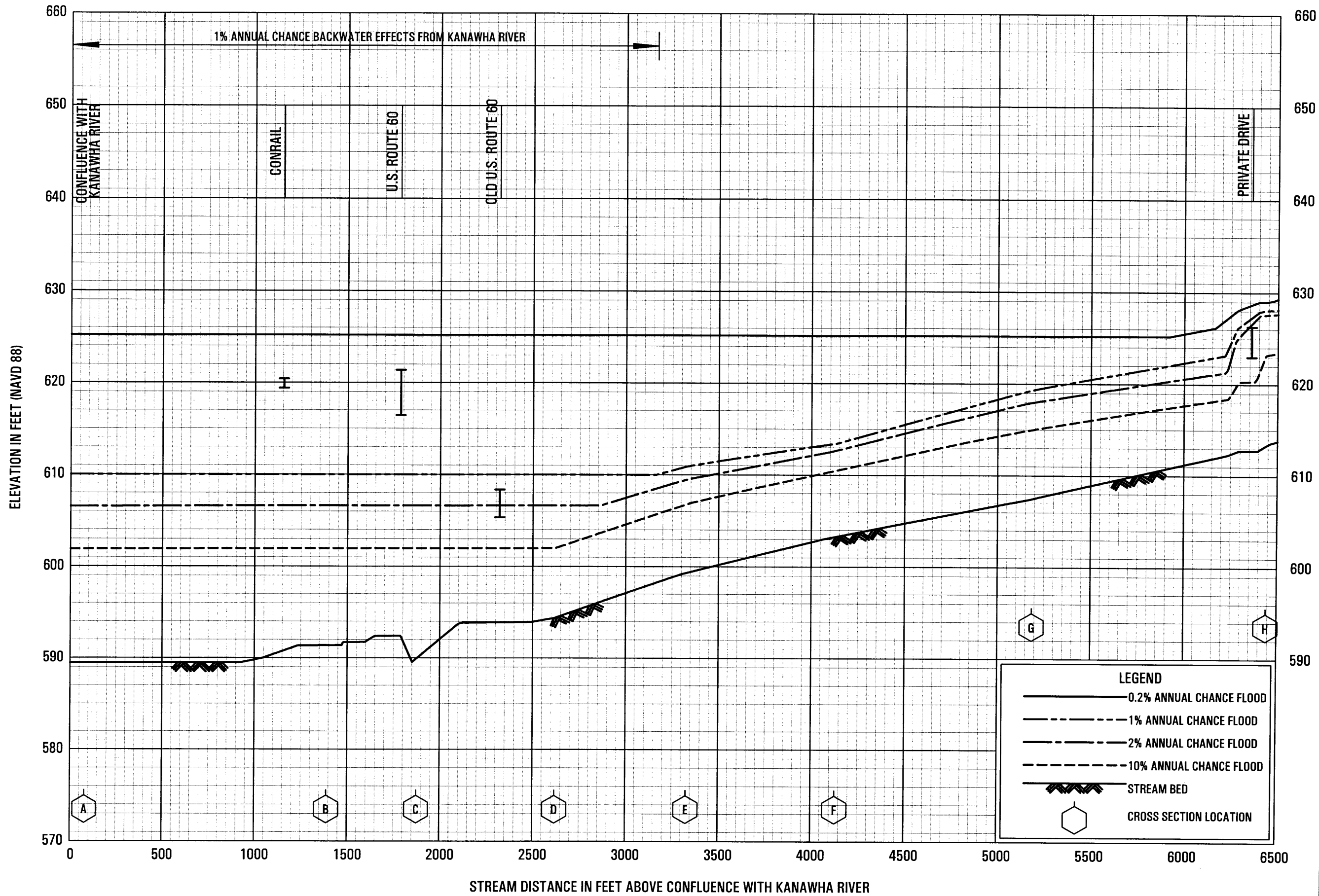
Exhibit 1 – Flood Profiles	
Alum Creek	Panels 01P-03P
Armour Creek	Panel 04P
Big Coal River	Panel 05P
Big Sandy Creek	Panels 06P-07P
Blakes Creek	Panel 08P
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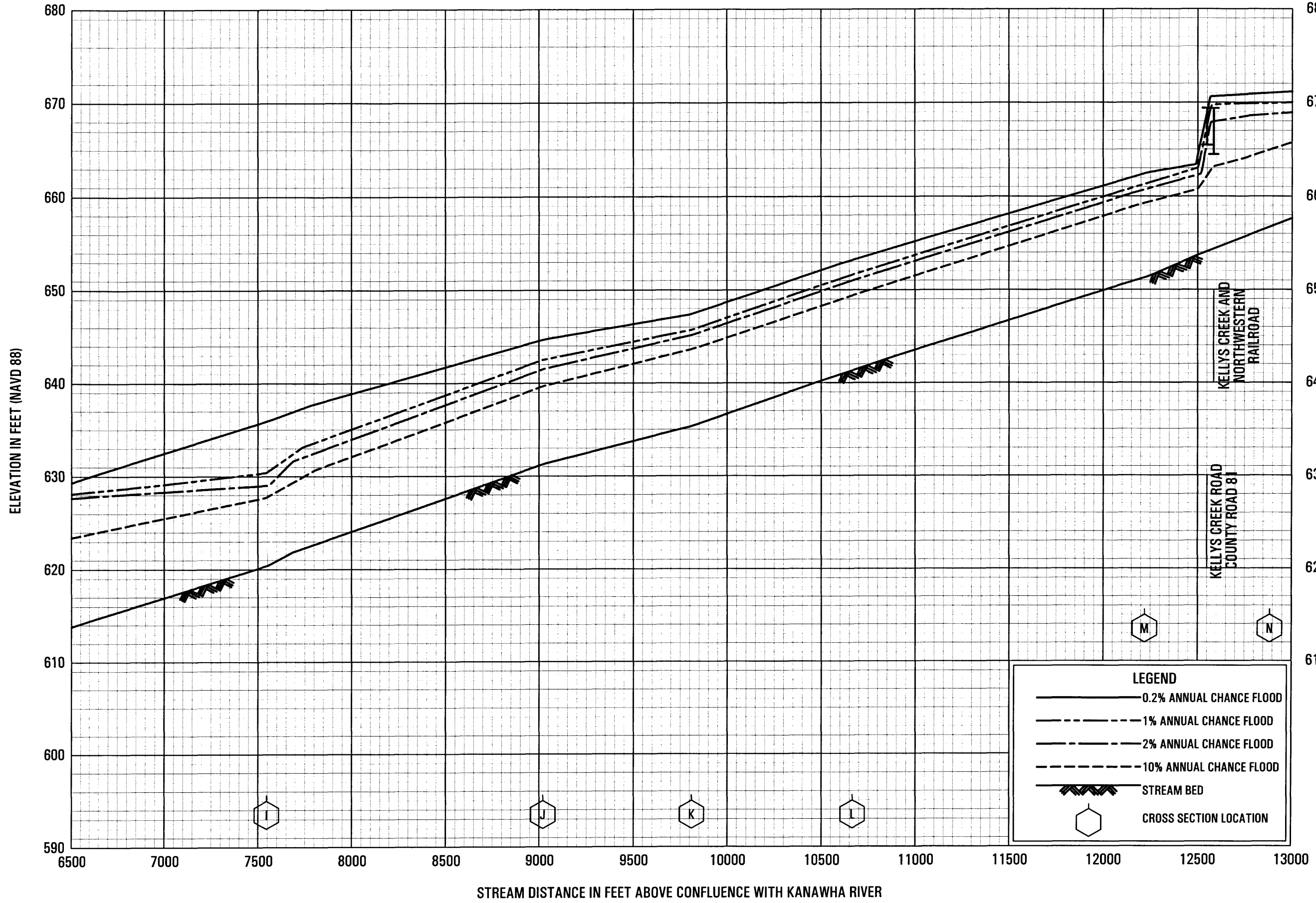
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Kellys Creek	Panels	107P-111P
Legg Fork	Panels	112P-114P
Lens Creek	Panels	115P-122P
Little Sandy Creek	Panels	123P-127P
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Flood Insurance Rate Map		



FLOOD PROFILES

KELLYS CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
 KANAWHA COUNTY, WV
 AND INCORPORATED AREAS



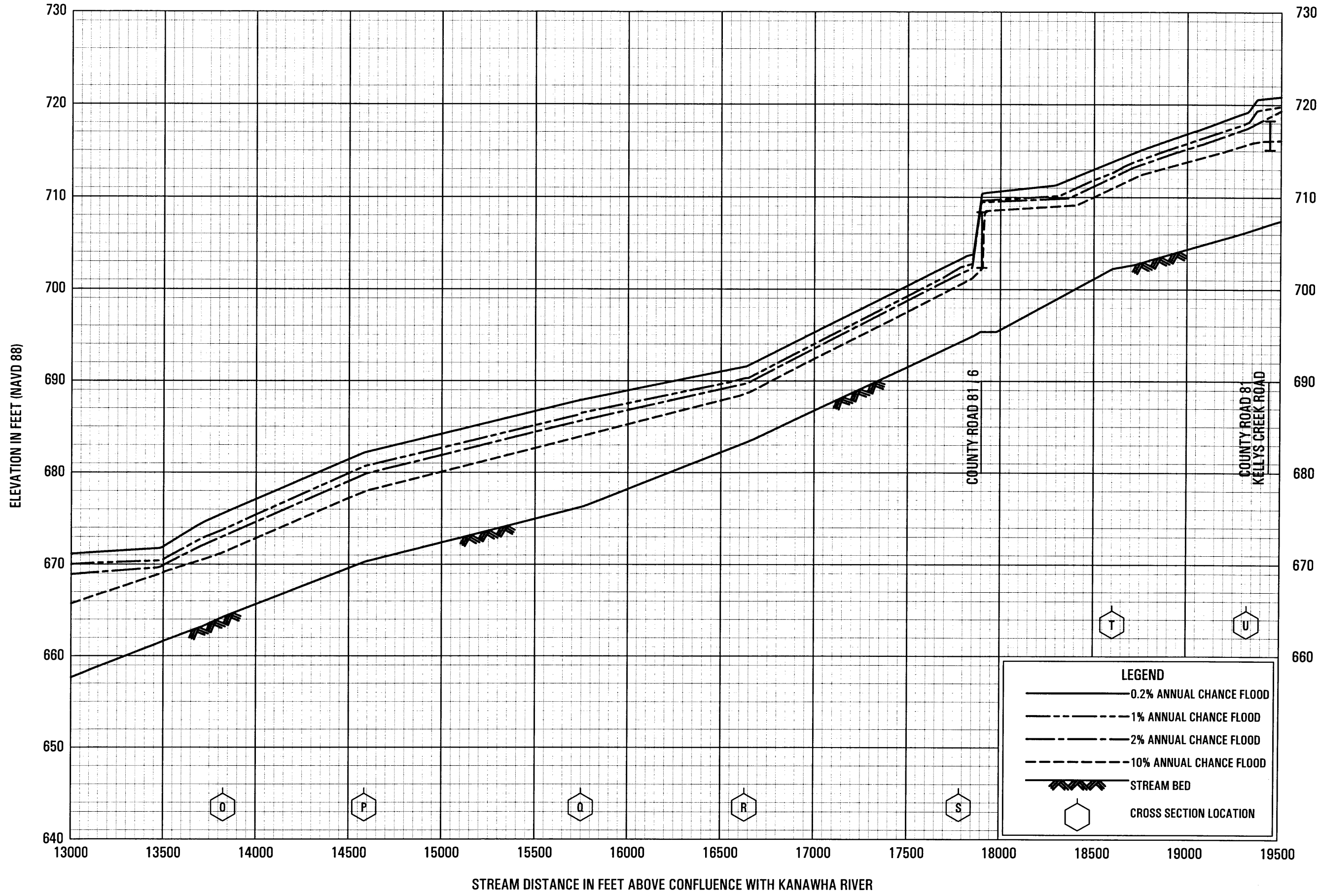
LEGEND

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

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KELLYS CREEK

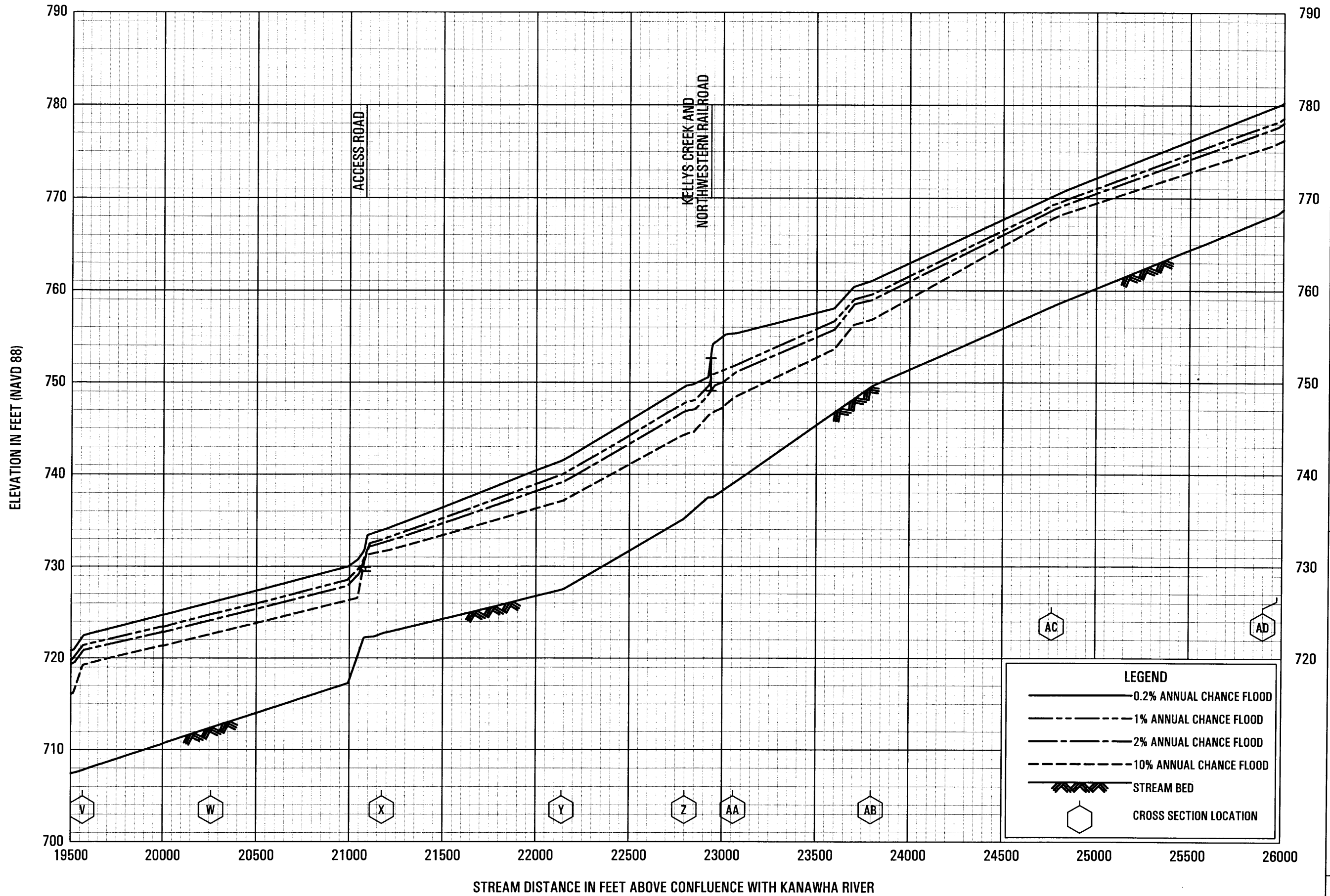
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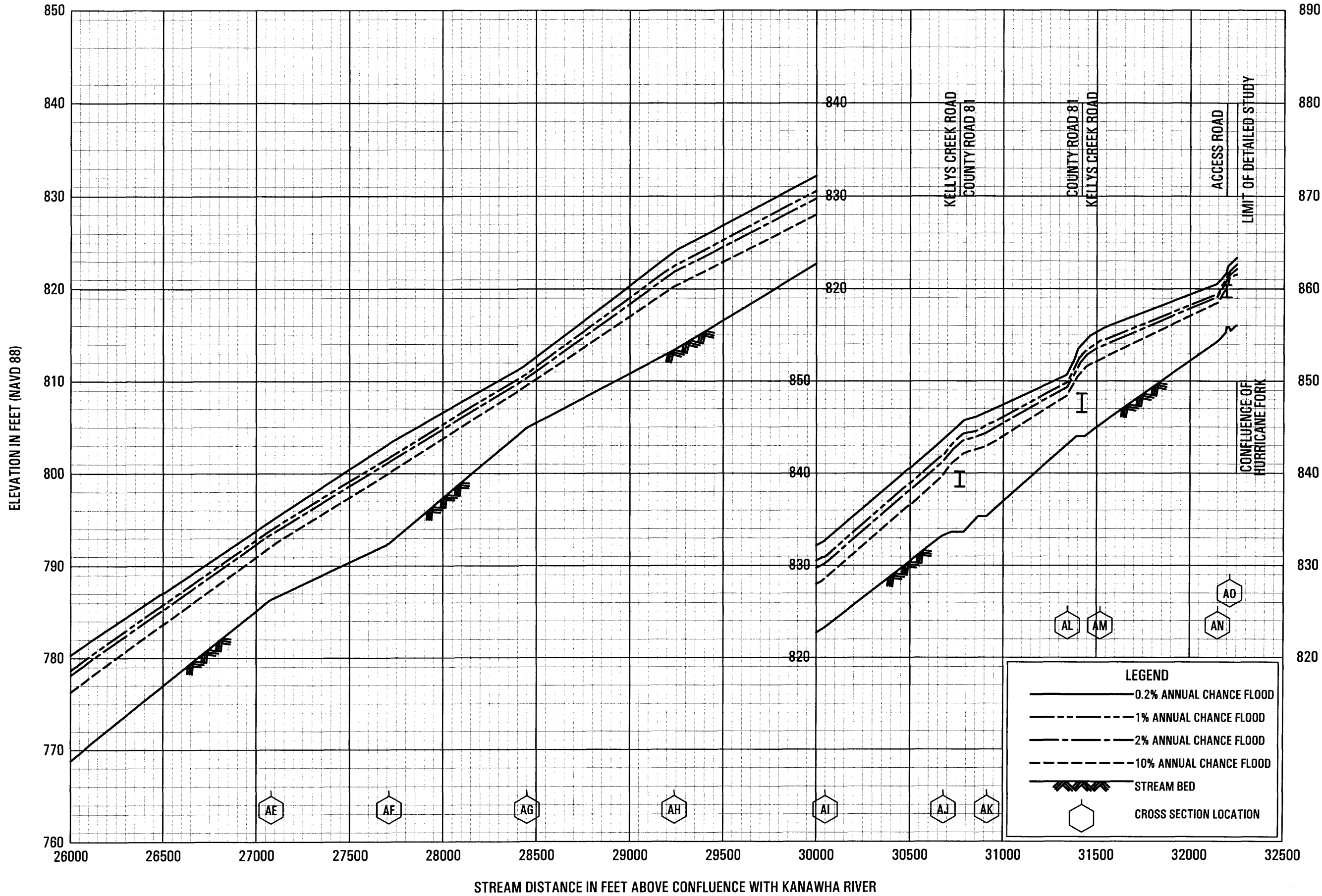
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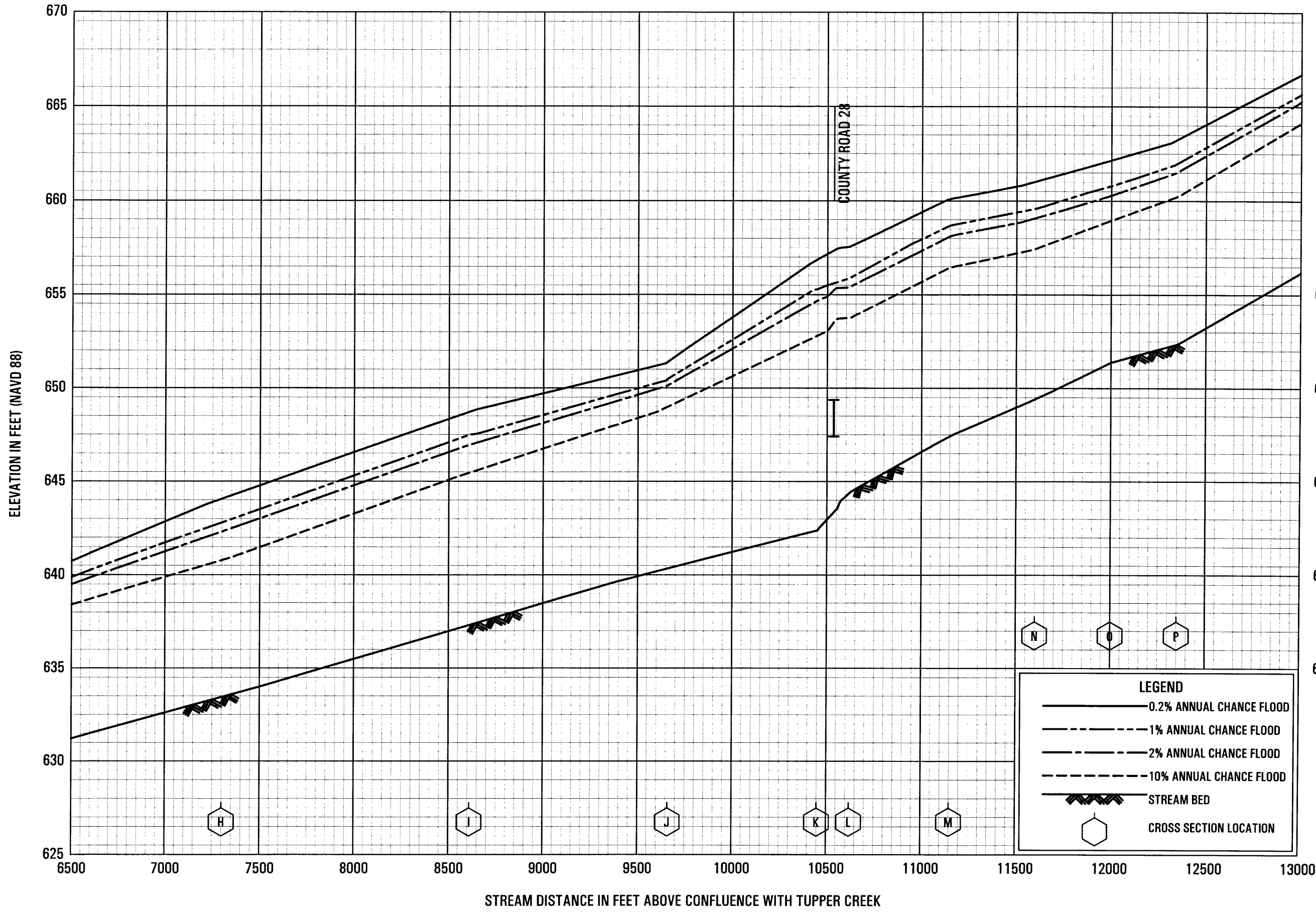
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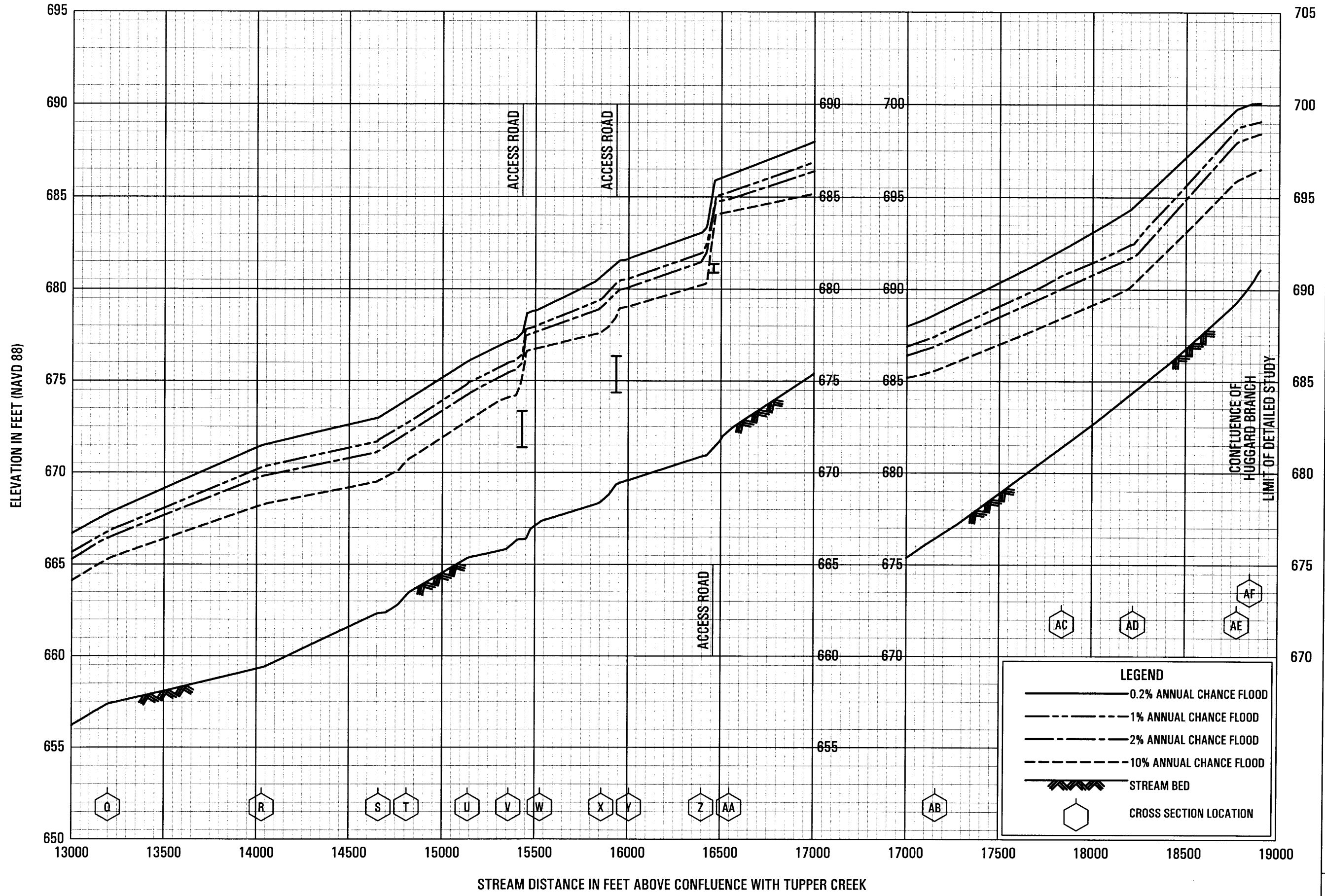
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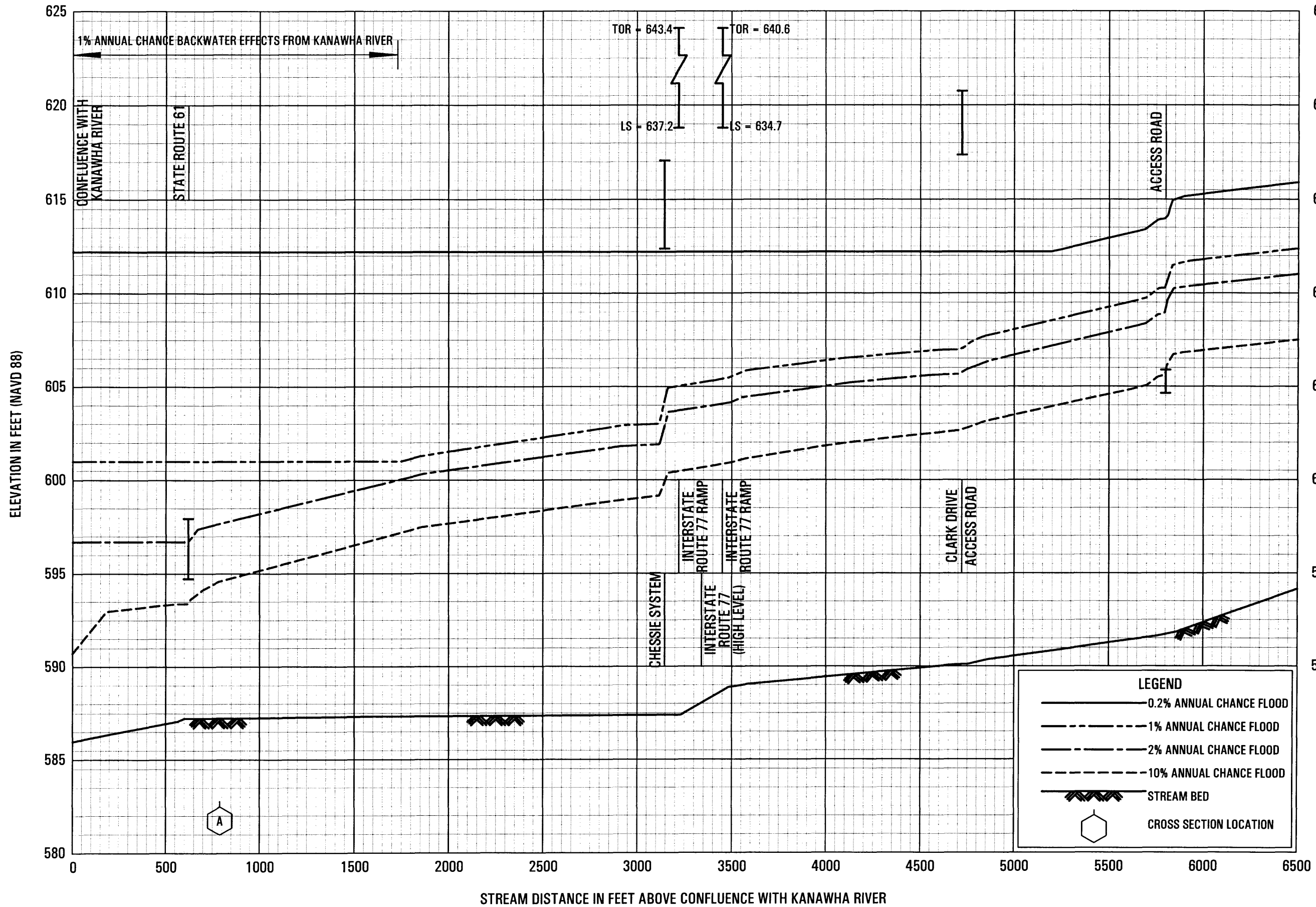
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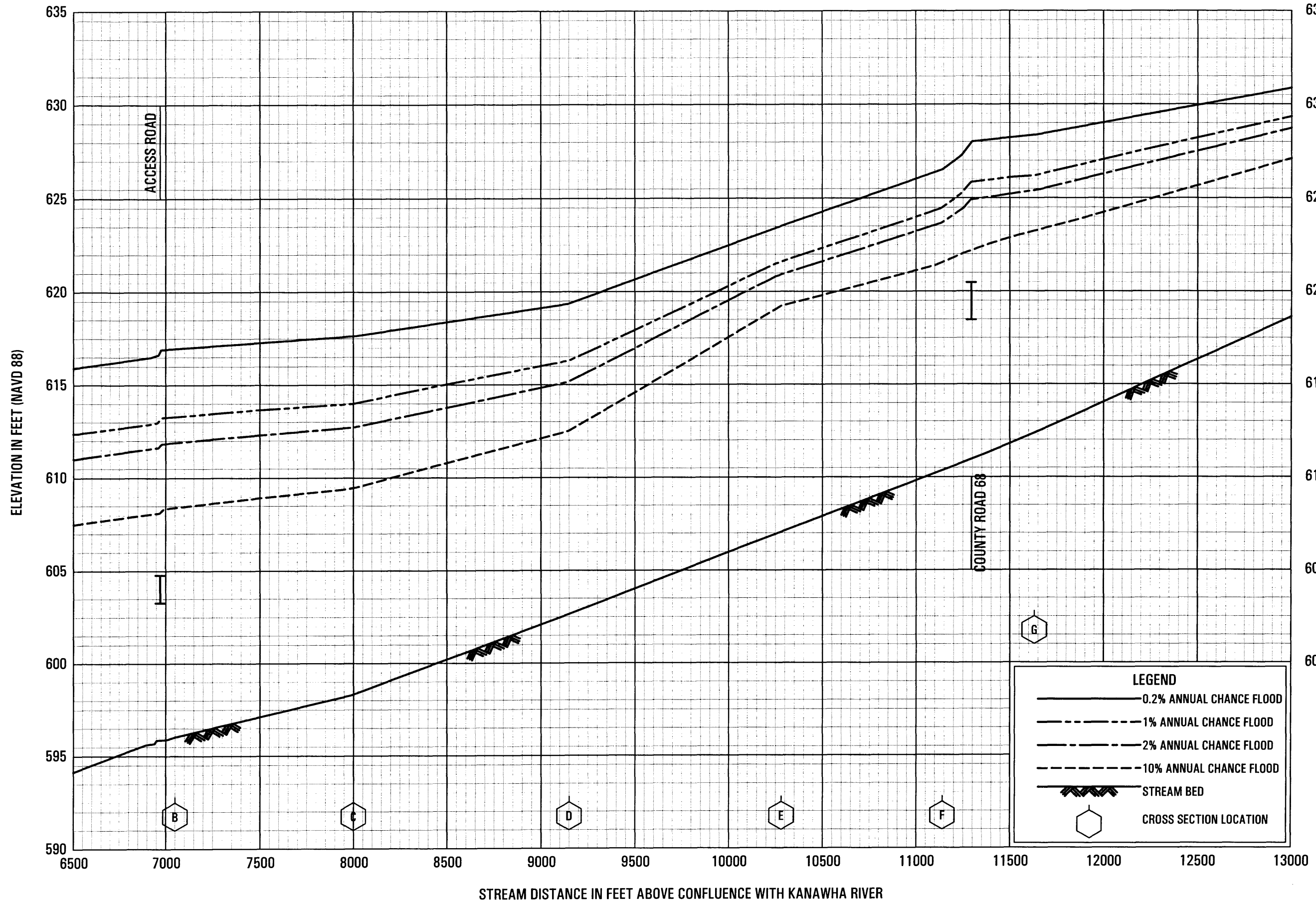
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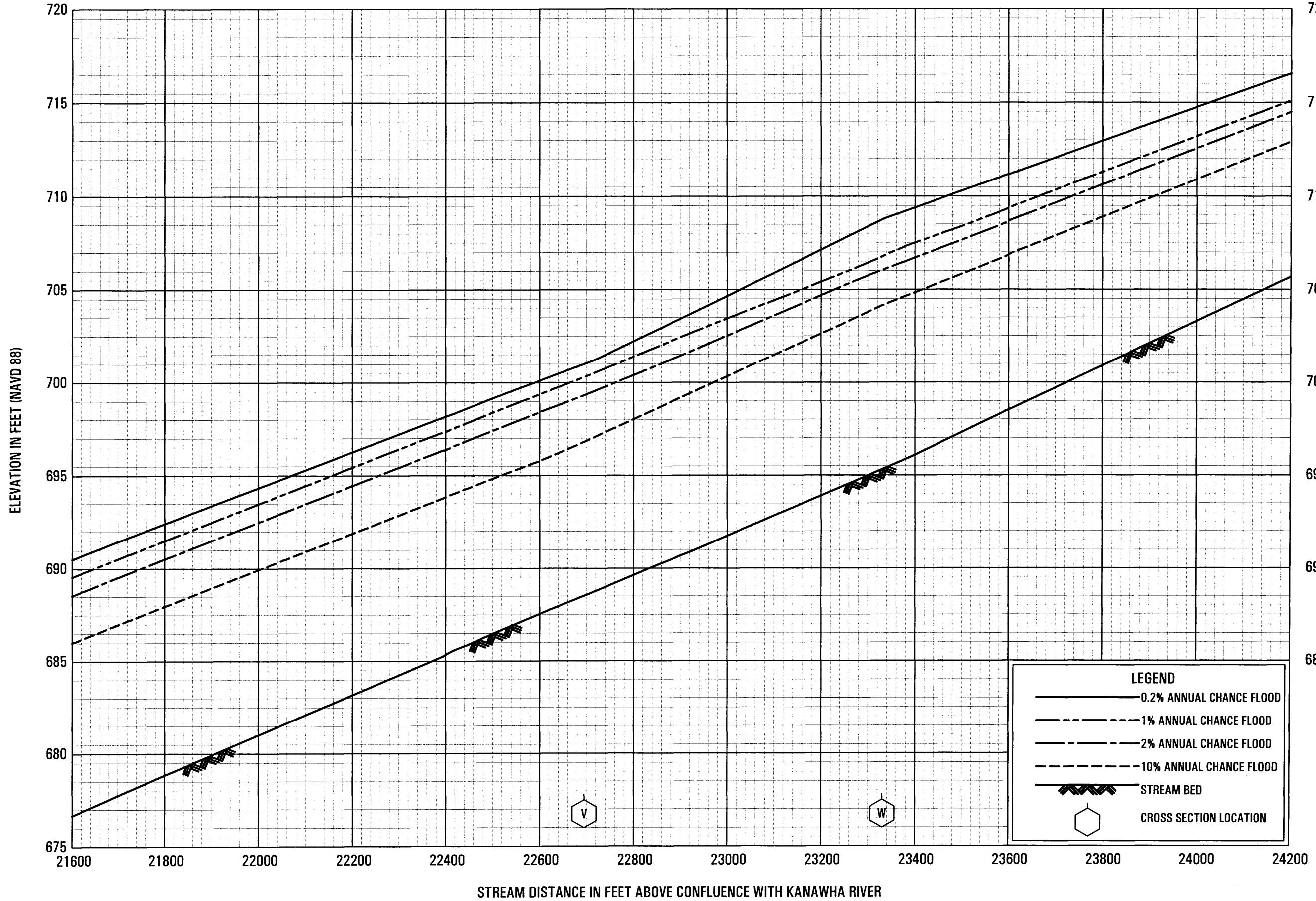
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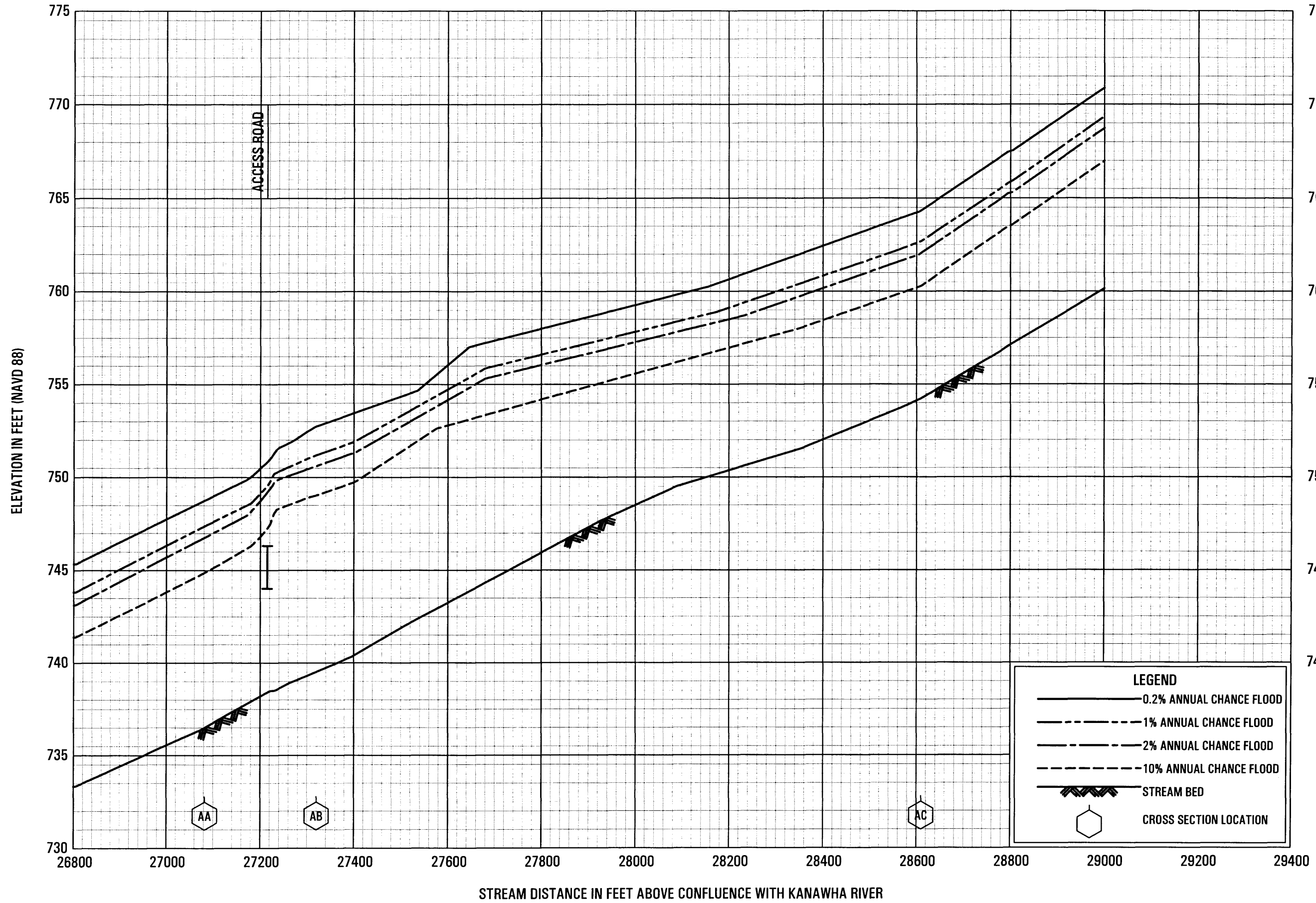
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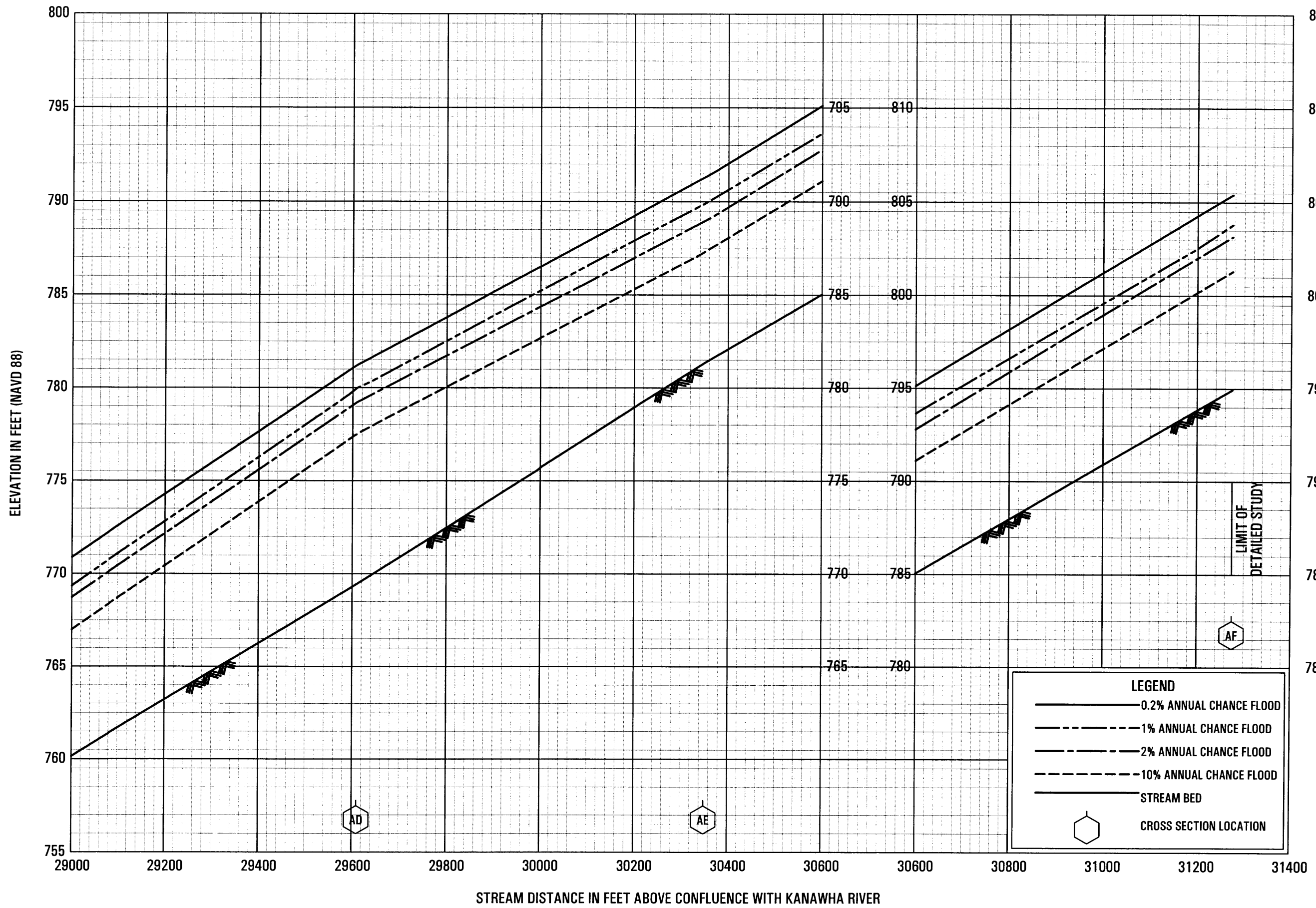
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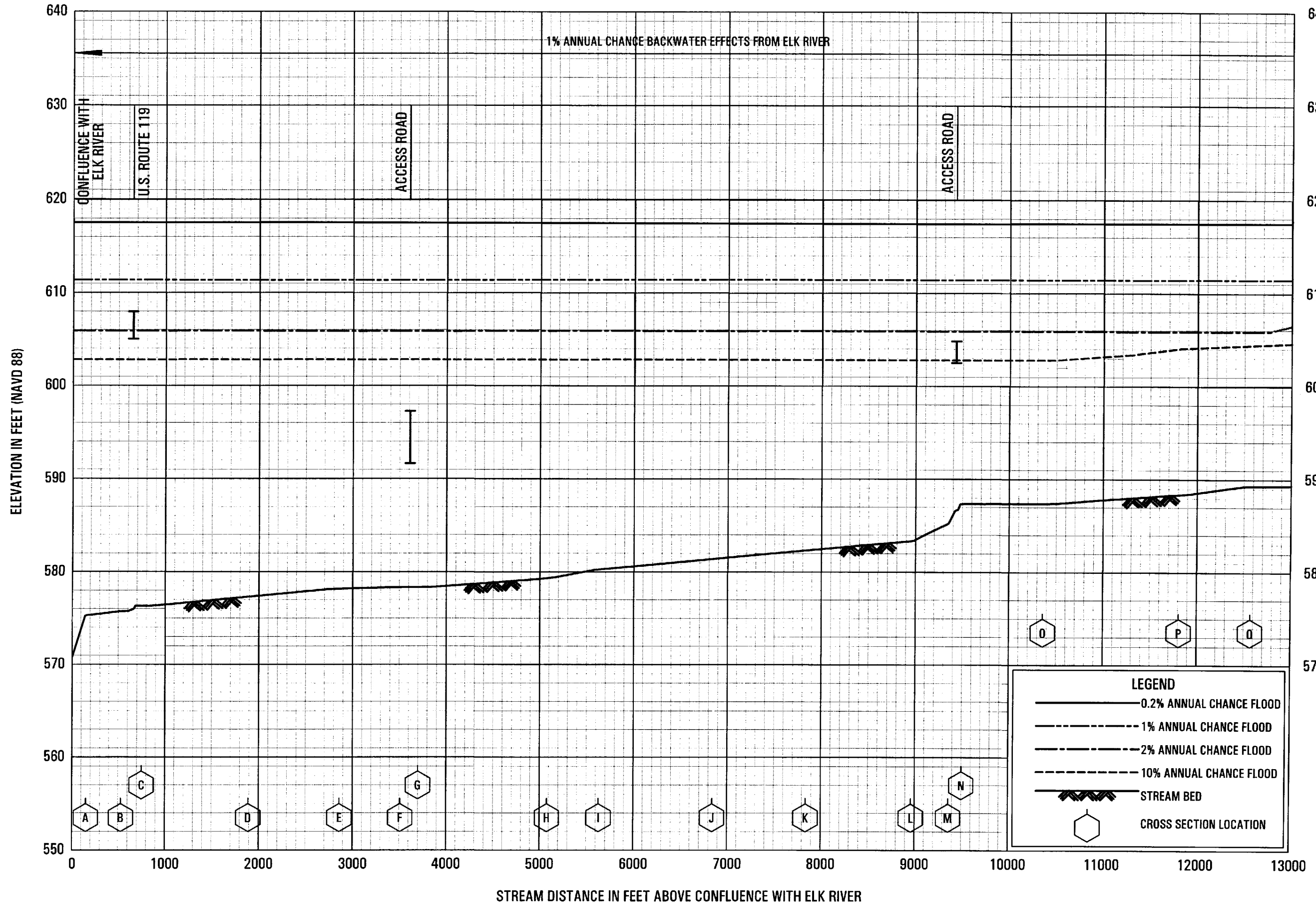
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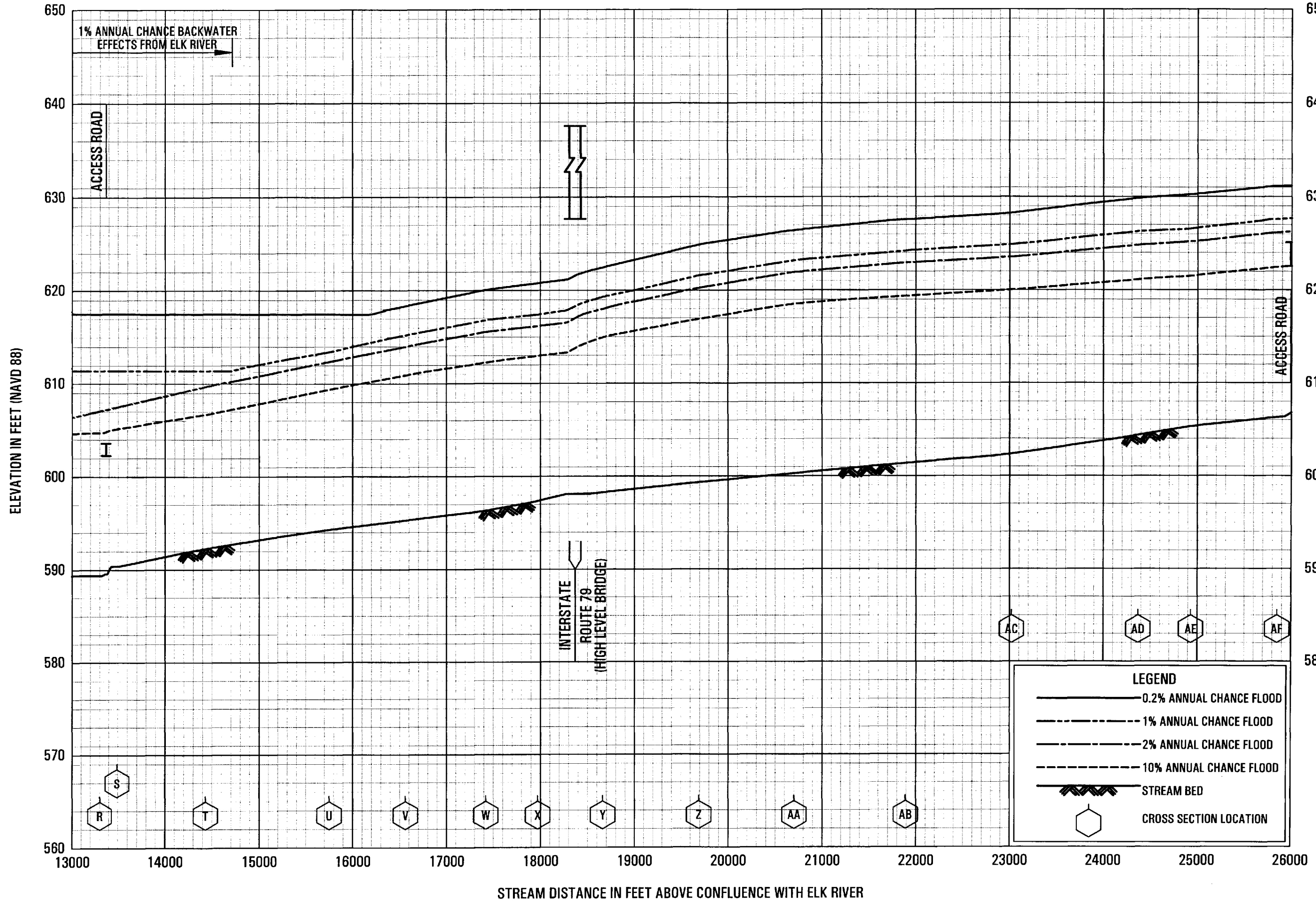
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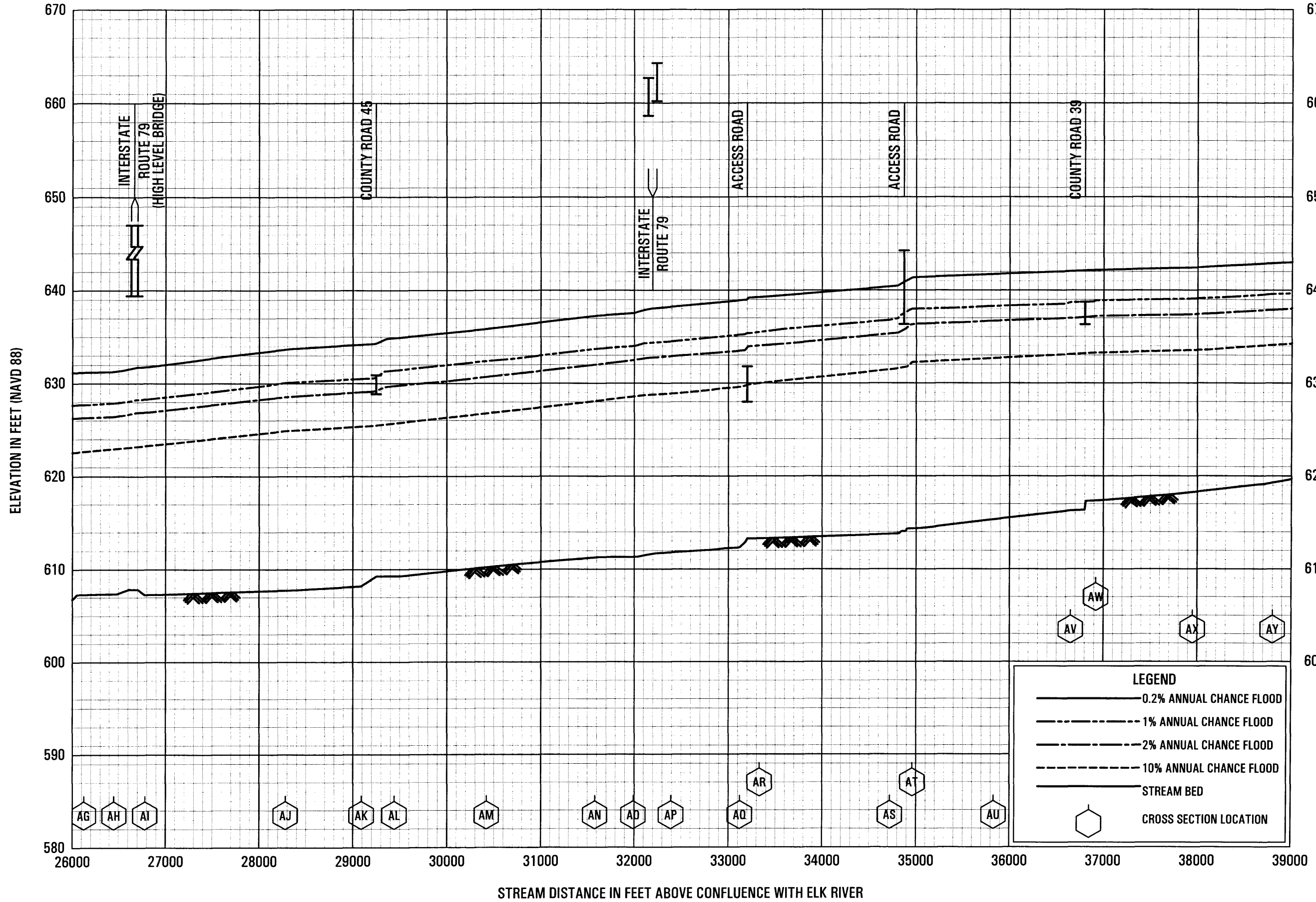
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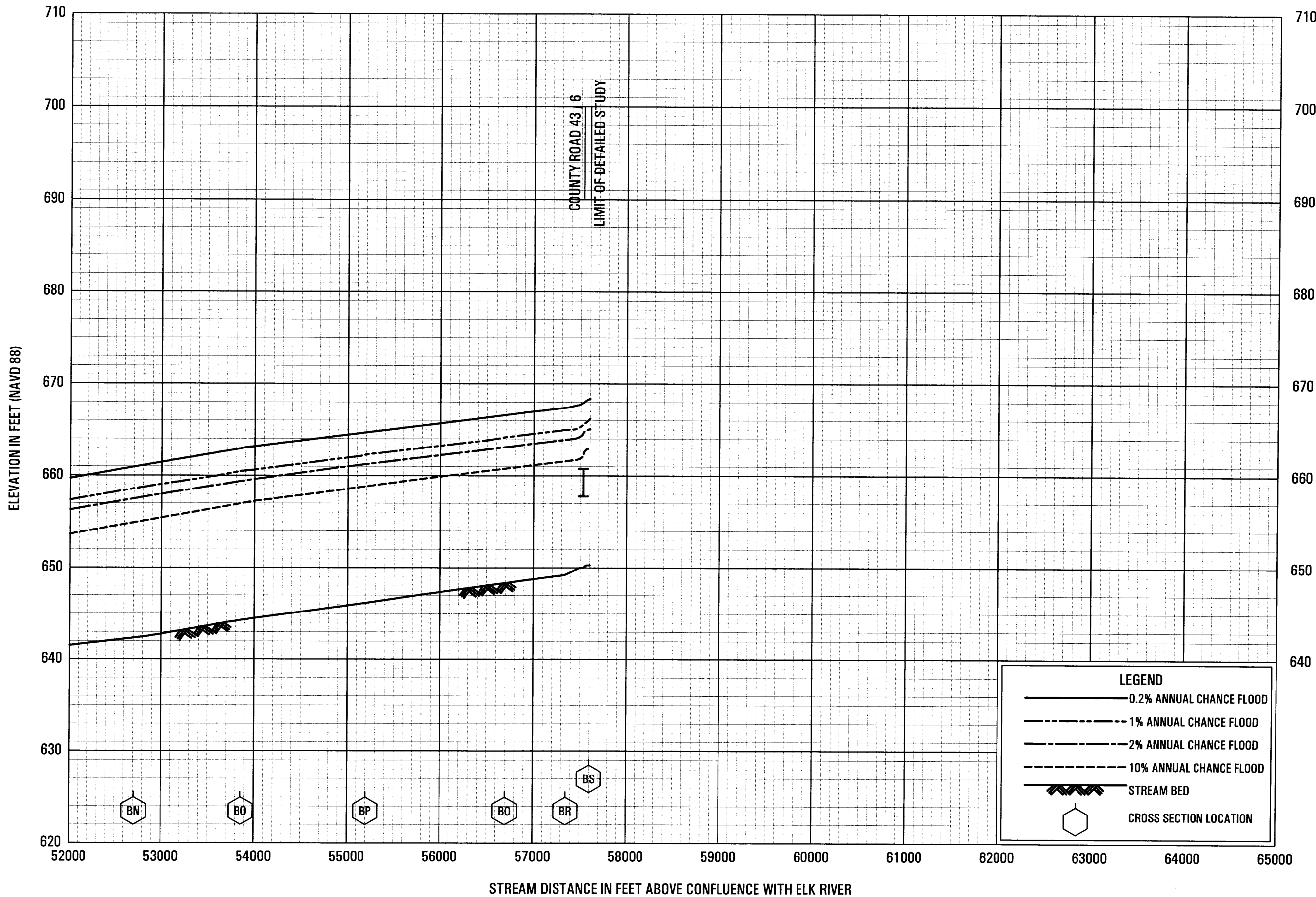
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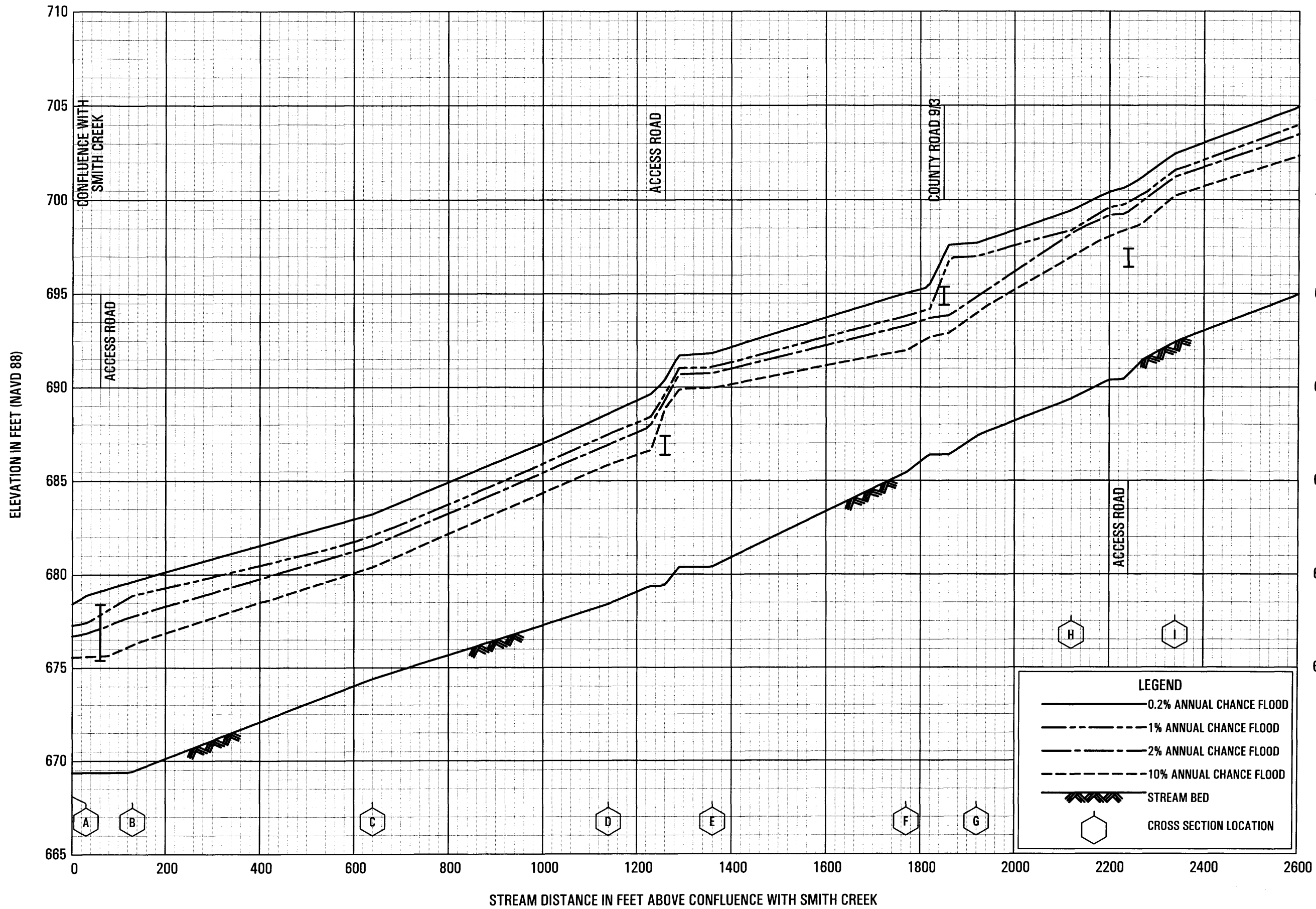
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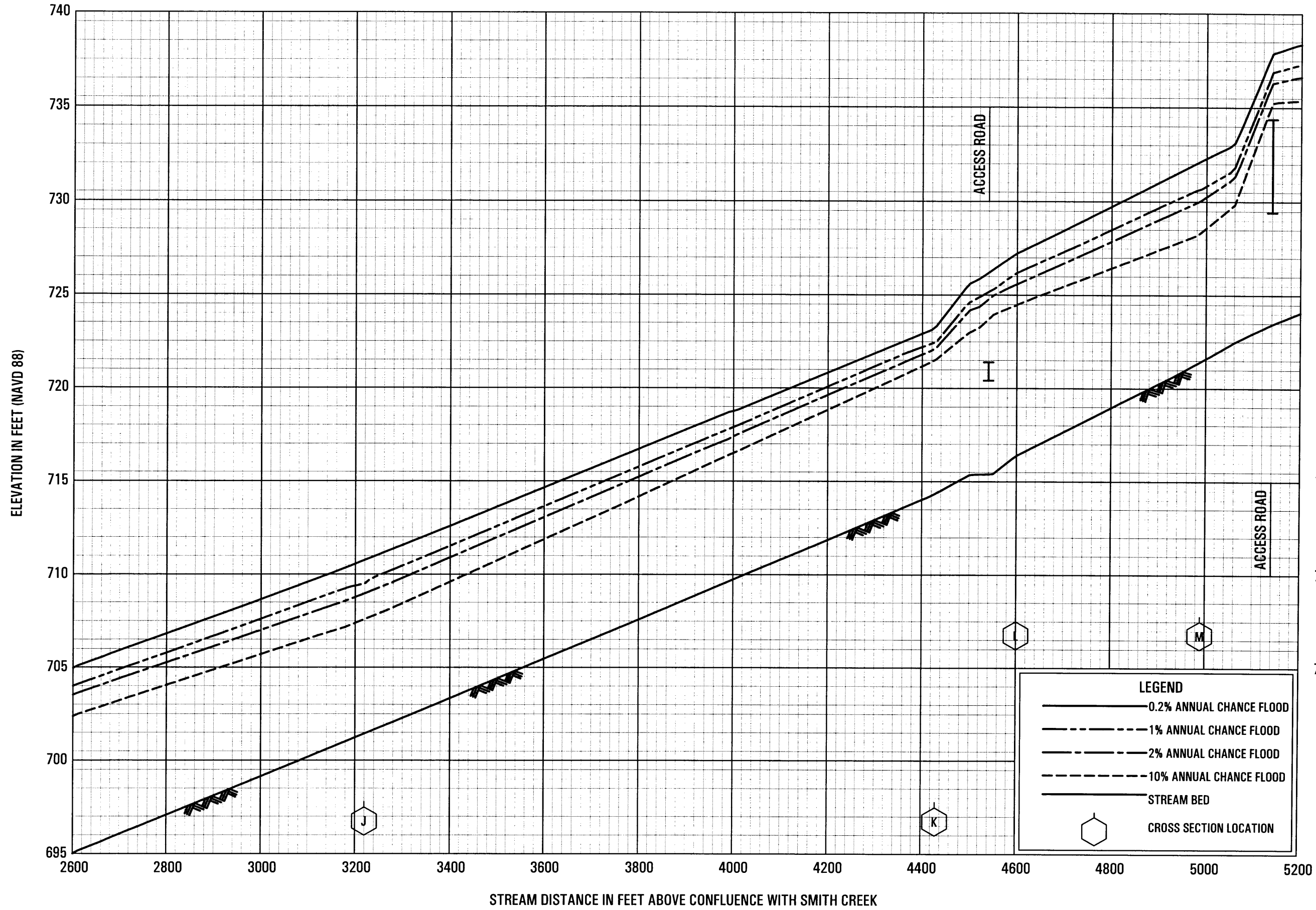
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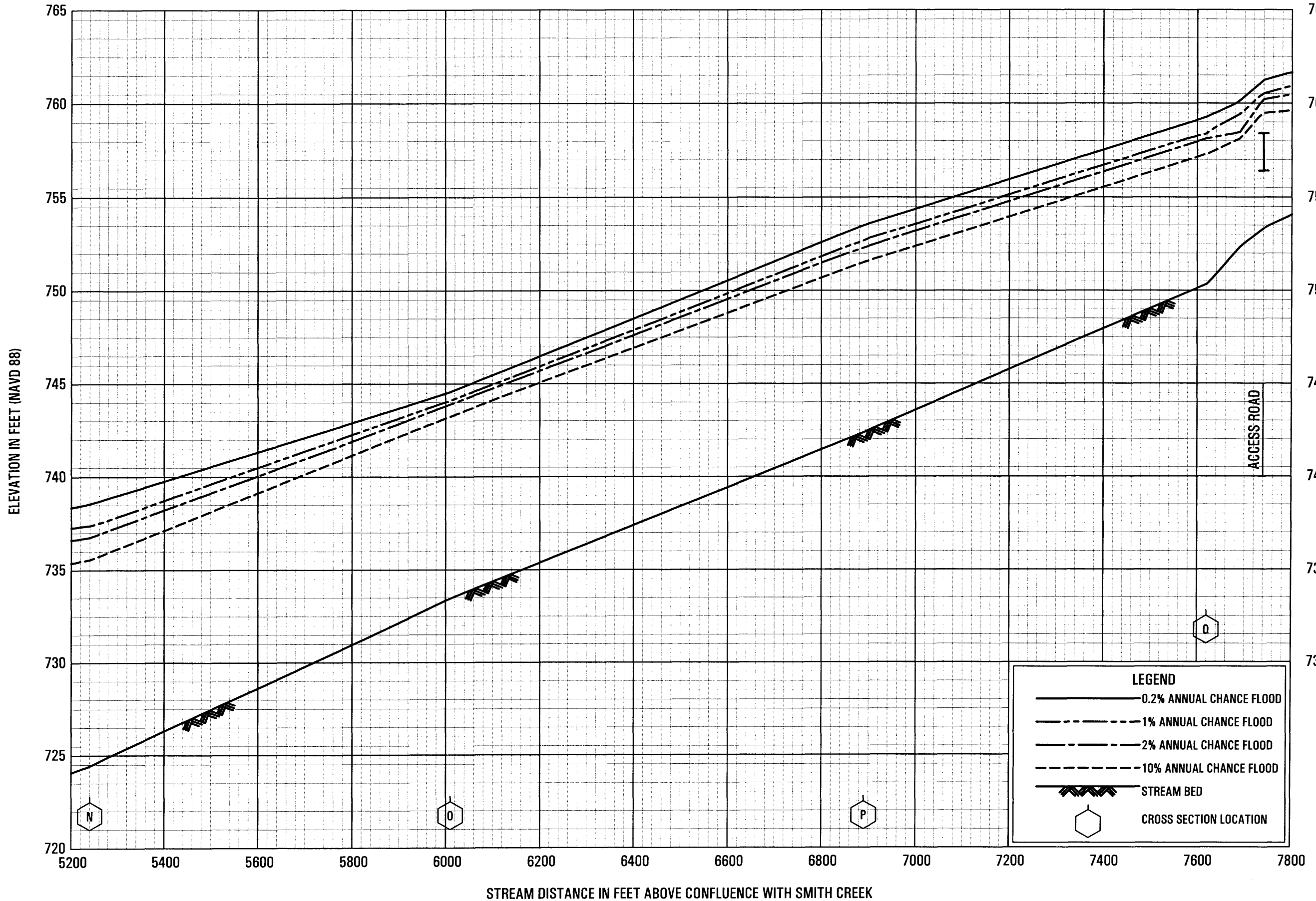
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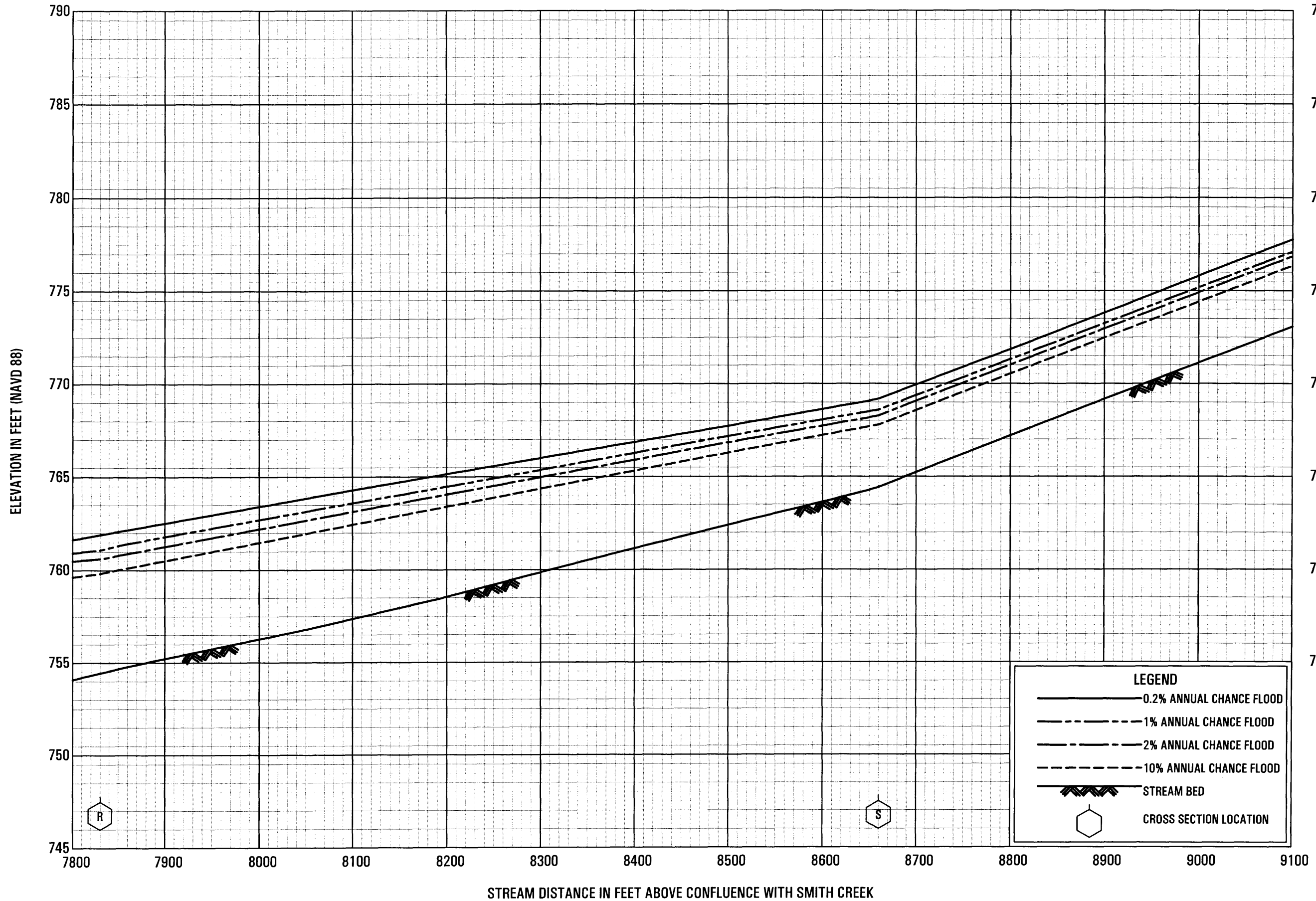
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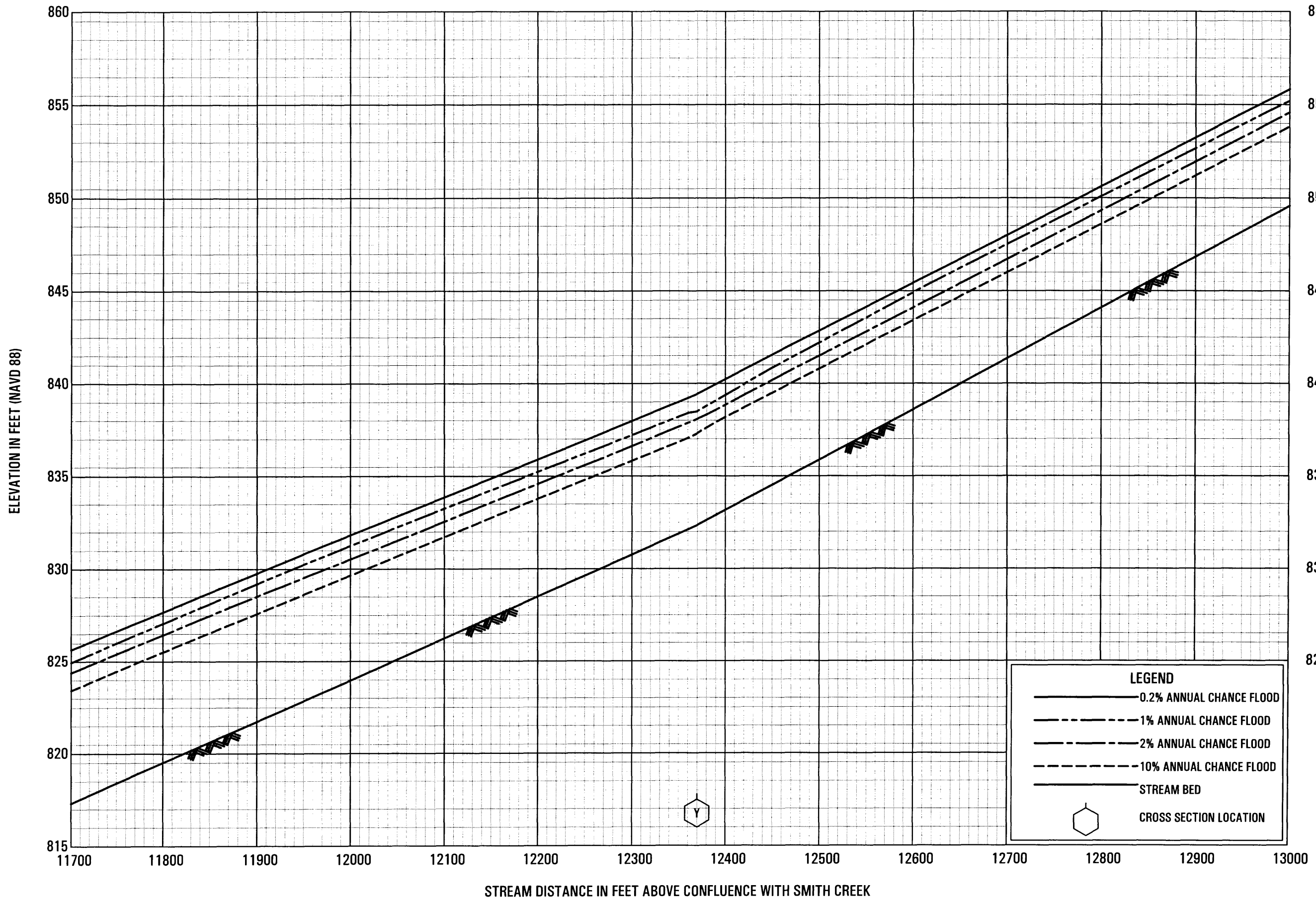
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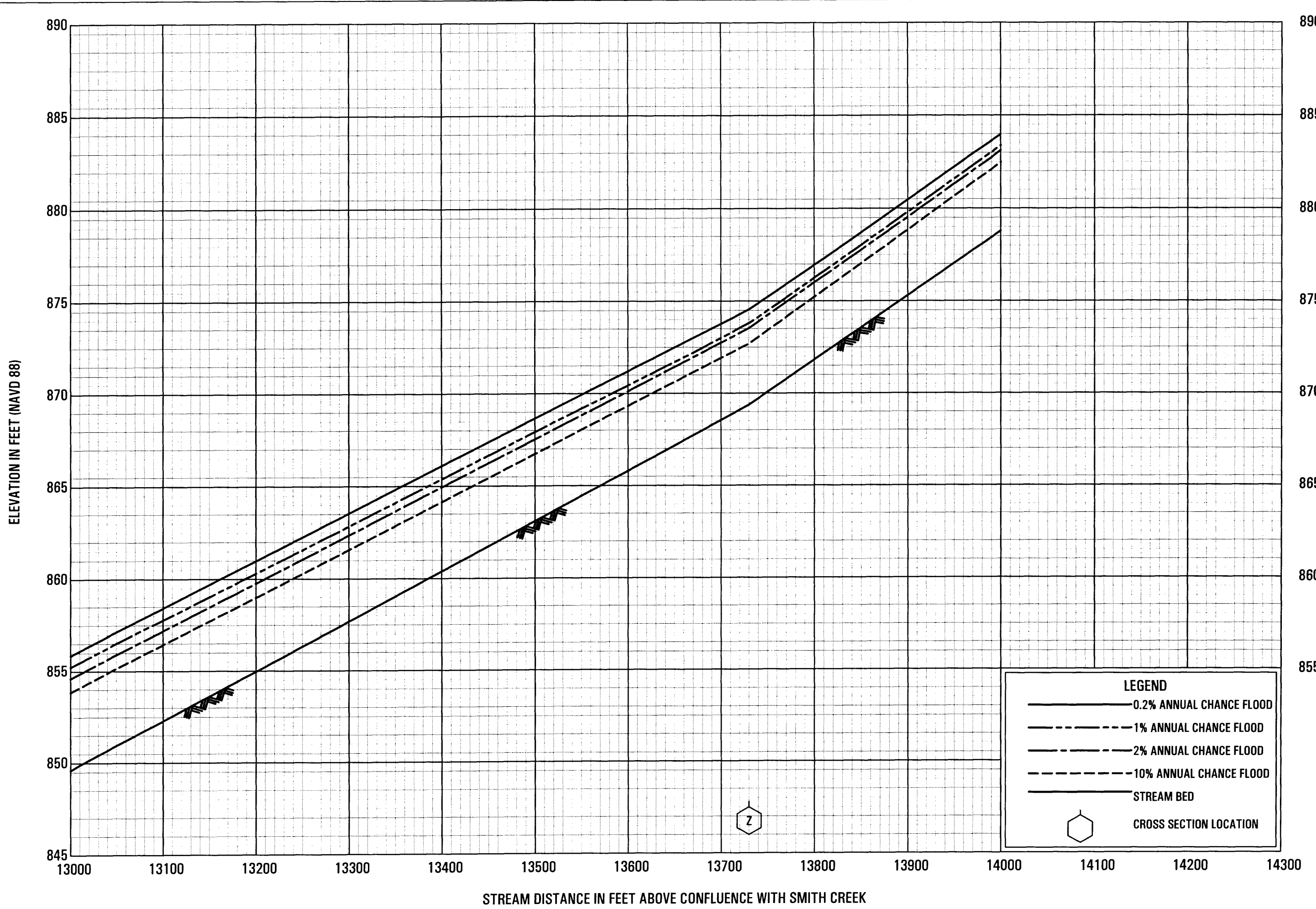
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LEGEND

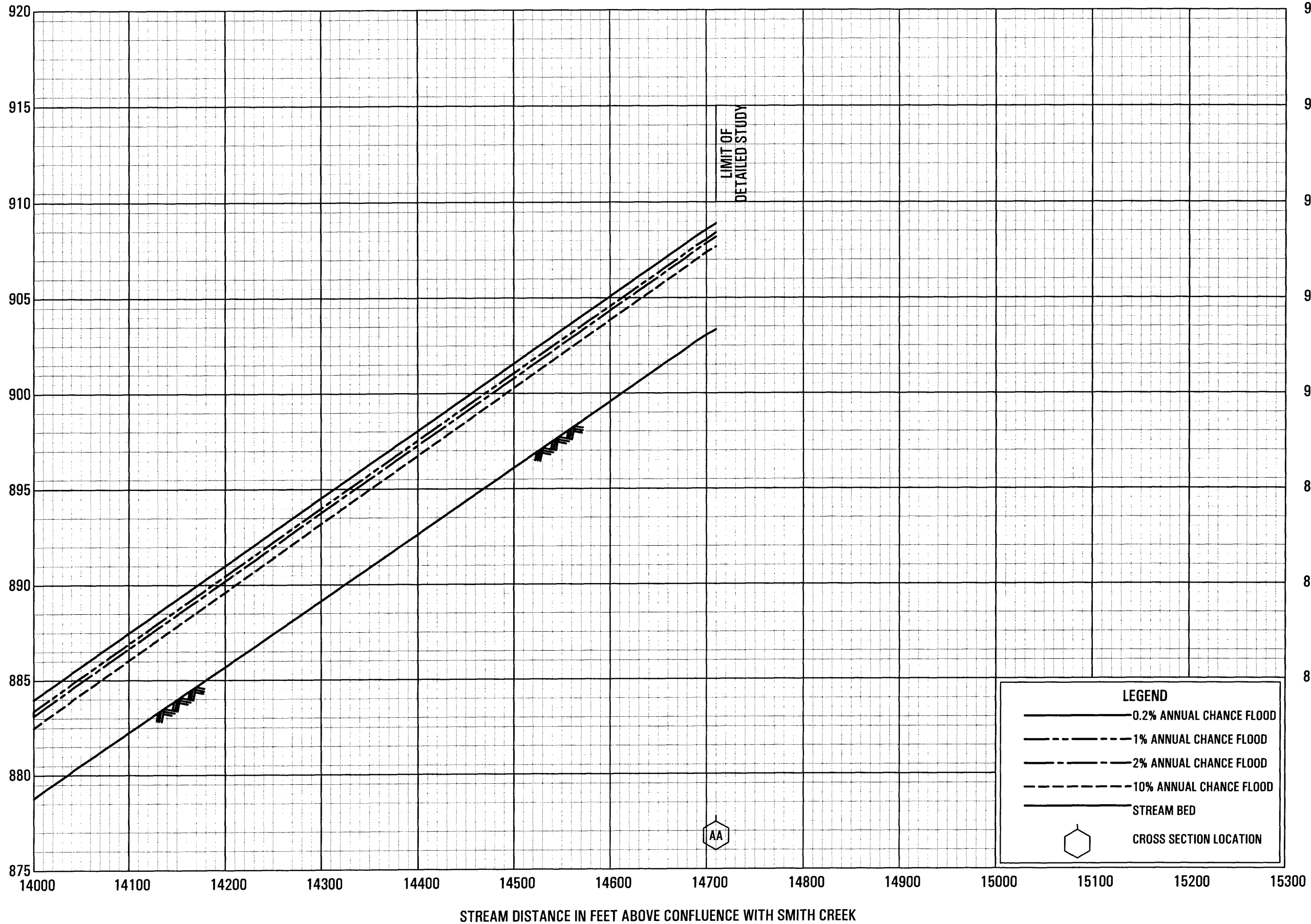
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- - - 1% ANNUAL CHANCE FLOOD
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- - - 10% ANNUAL CHANCE FLOOD
- STREAM BED
- ⬡ CROSS SECTION LOCATION

FLOOD PROFILES
 LITTLE SMITH CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
 KANAWHA COUNTY, WV
 AND INCORPORATED AREAS

135P

ELEVATION IN FEET (NAVD 88)



LIMIT OF
DETAILED STUDY

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

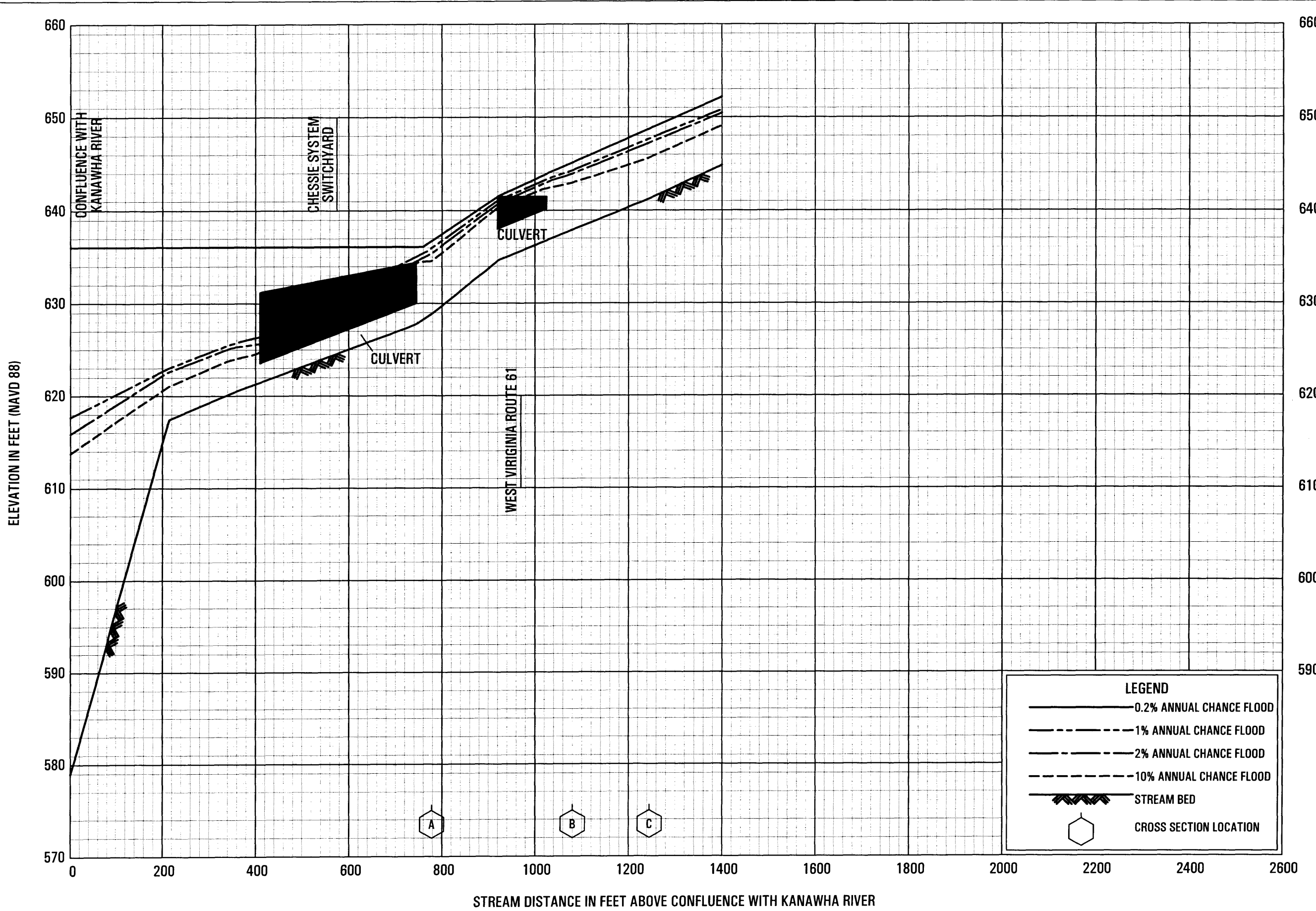
LITTLE SMITH CREEK

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KANAWHA COUNTY, WV

AND INCORPORATED AREAS

136P

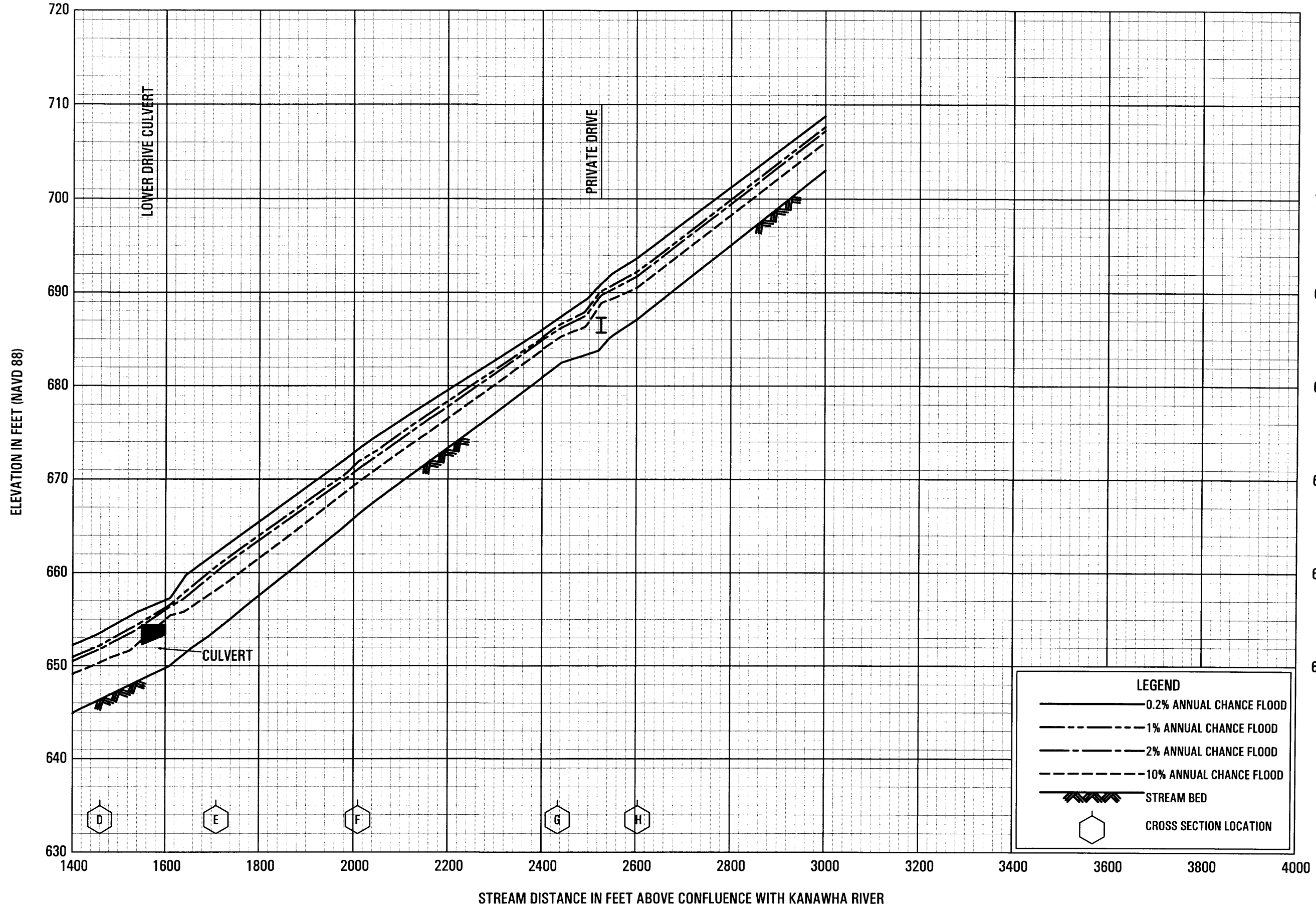


FLOOD PROFILES

LOWER CREEK

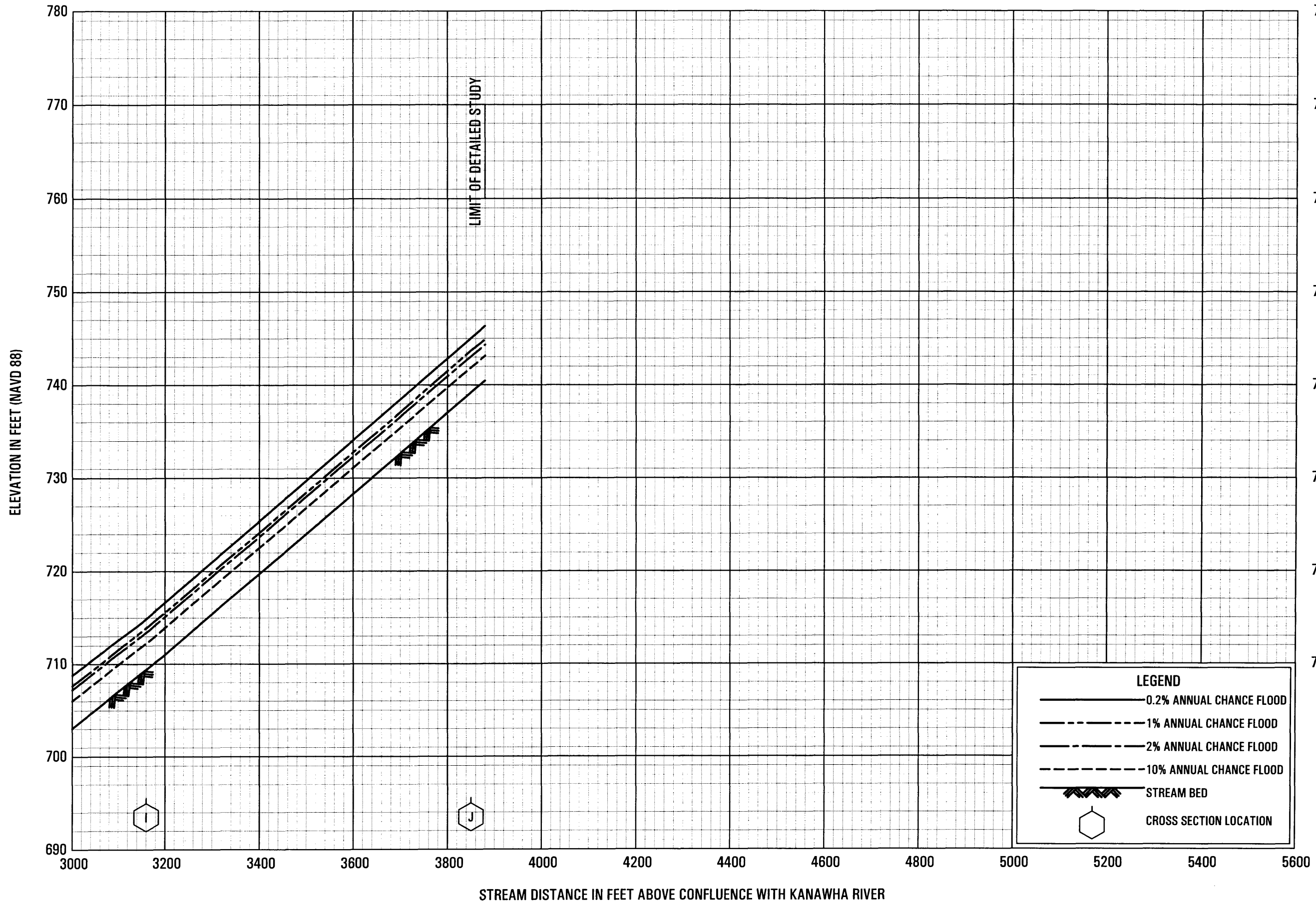
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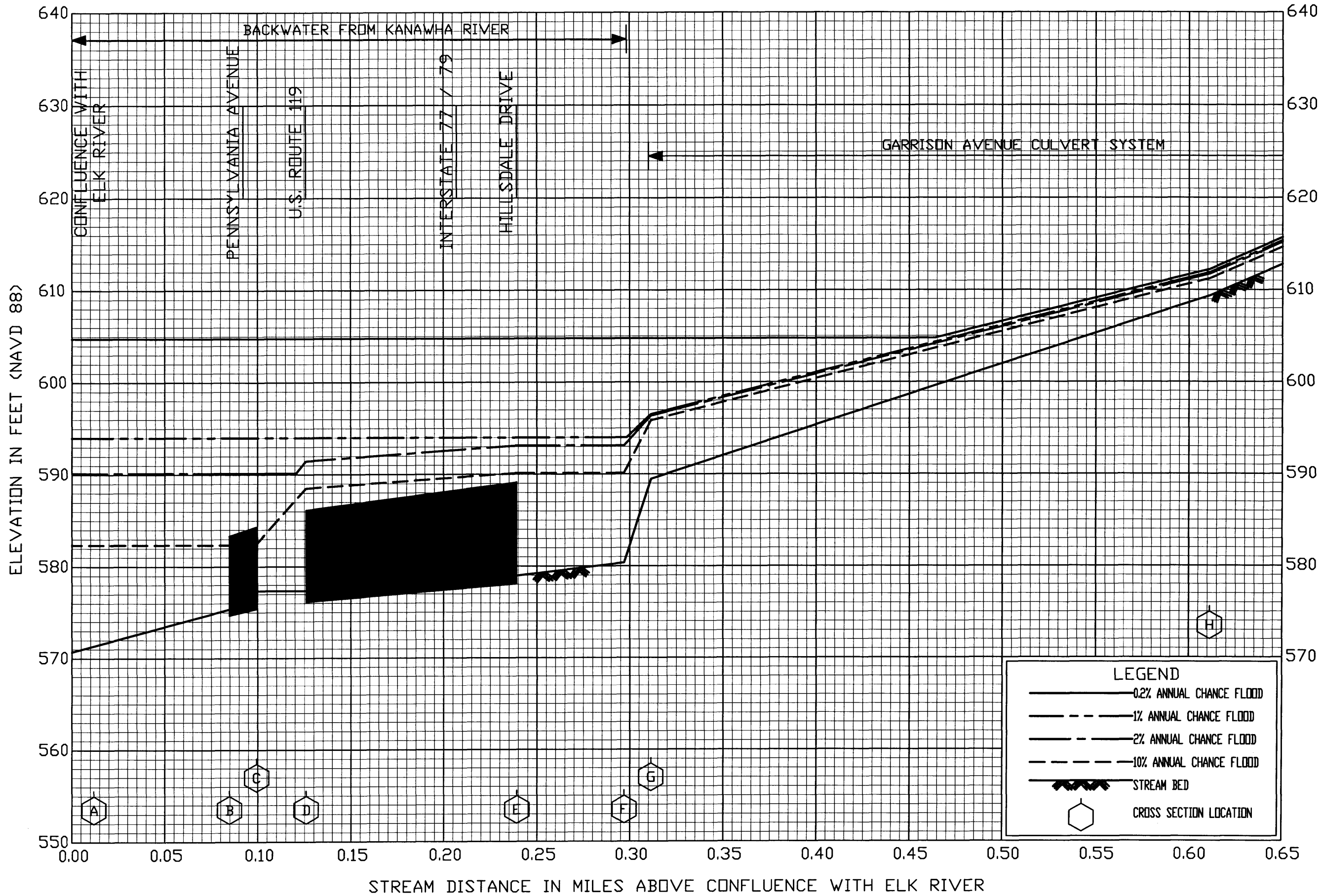
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FLOOD PROFILES
LOWER CREEK

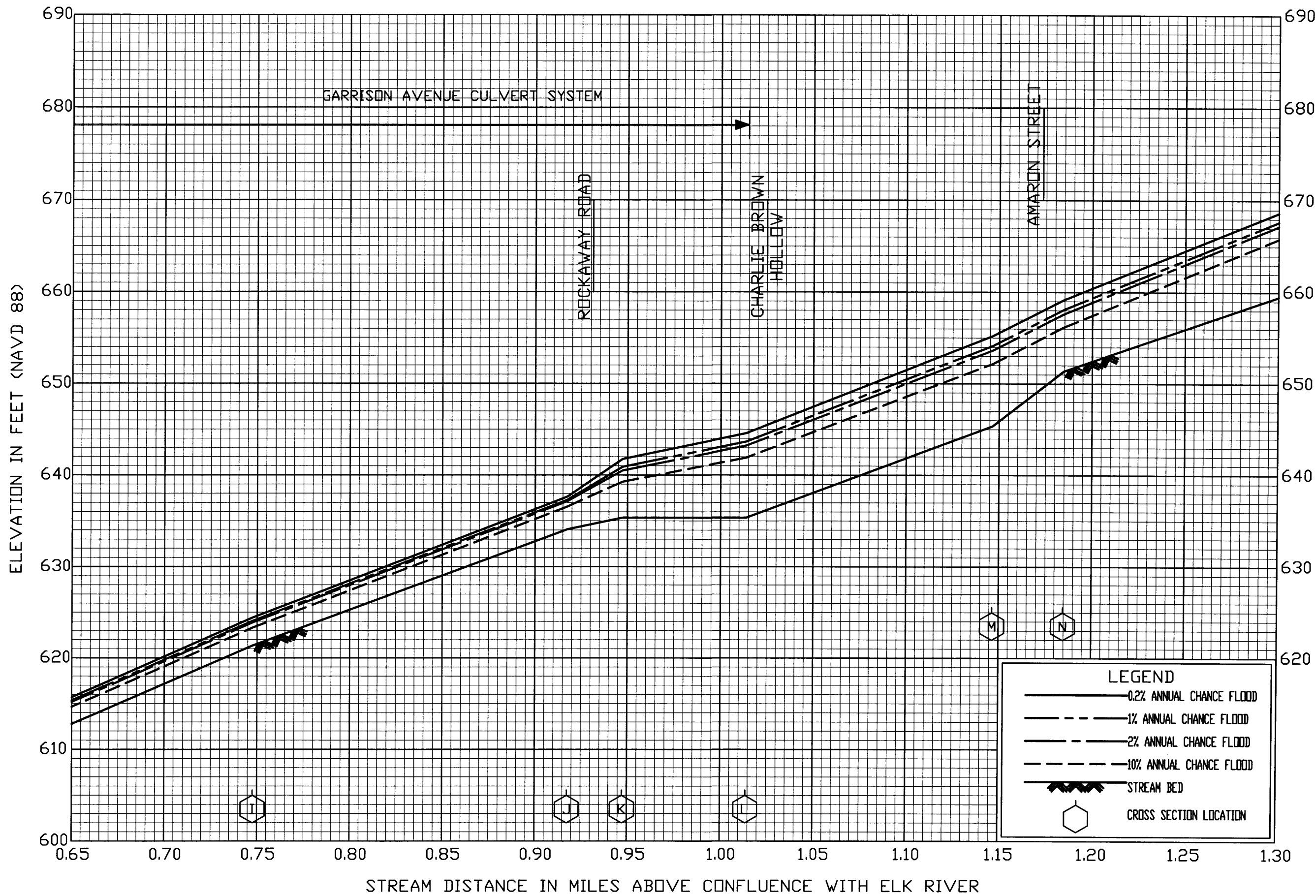
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FLOOD PROFILES
MAGAZINE BRANCH

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KANAWHA COUNTY, WV

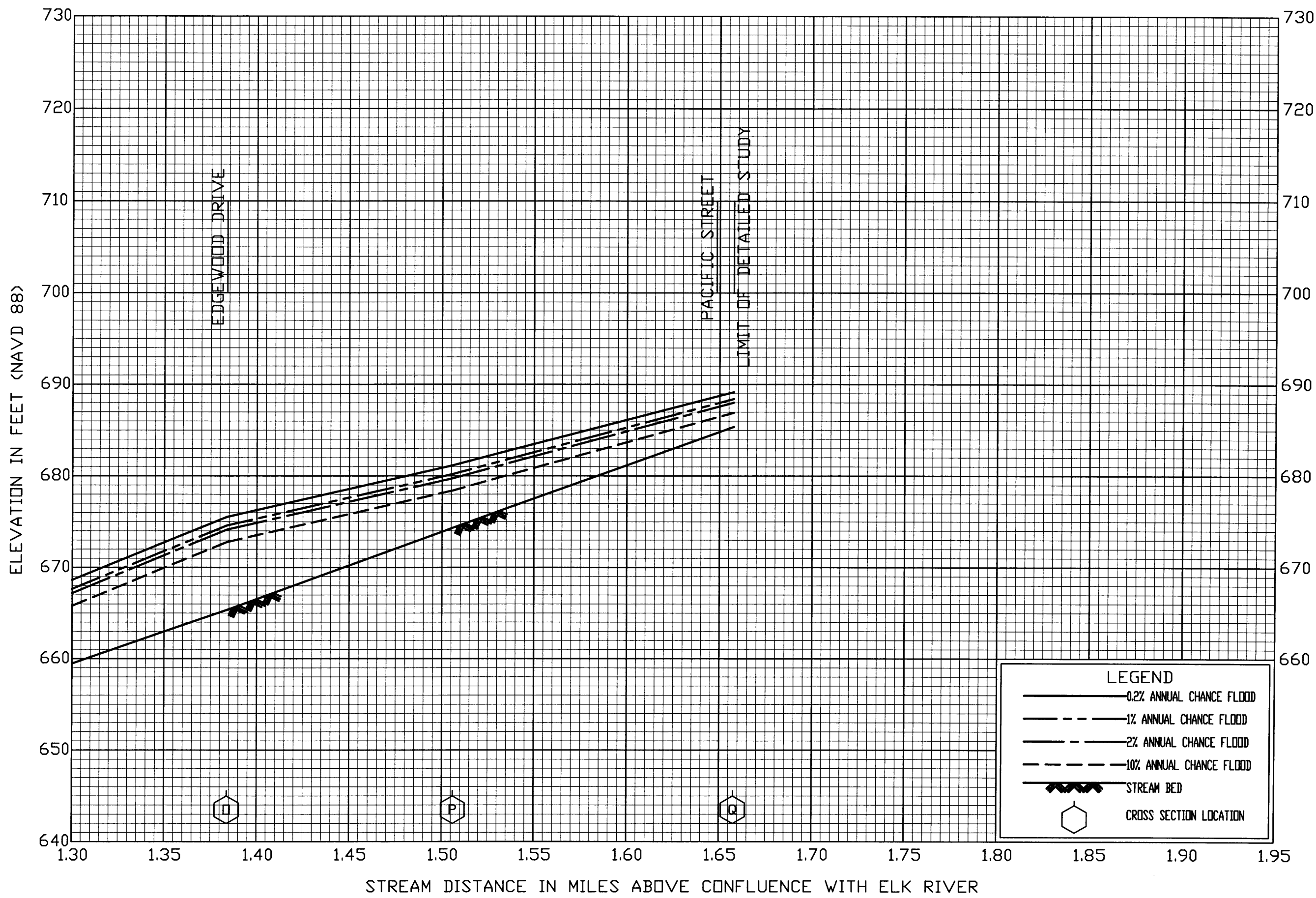
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FLOOD PROFILES
MAGAZINE BRANCH

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KANAWHA COUNTY, WV

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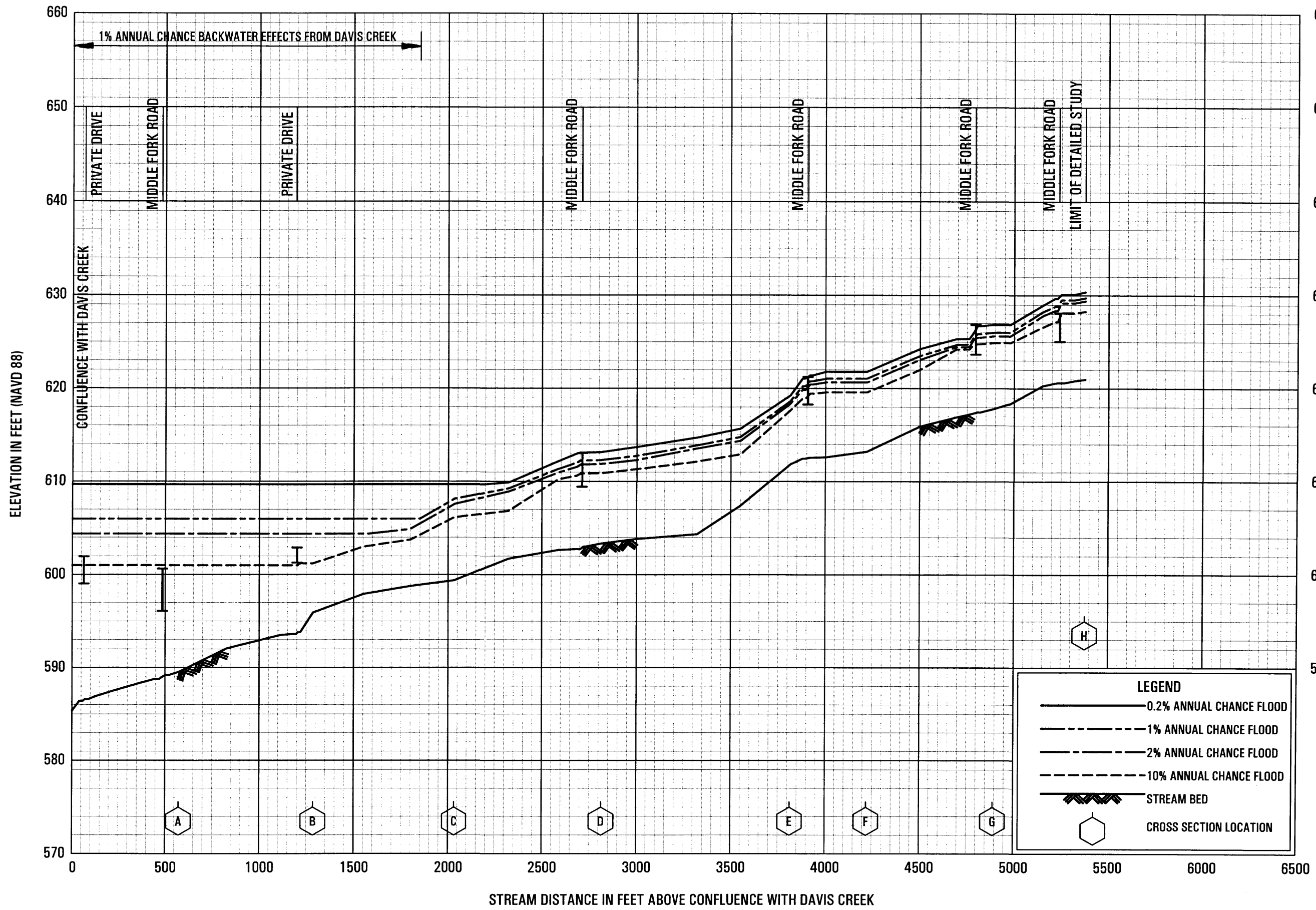


LEGEND

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

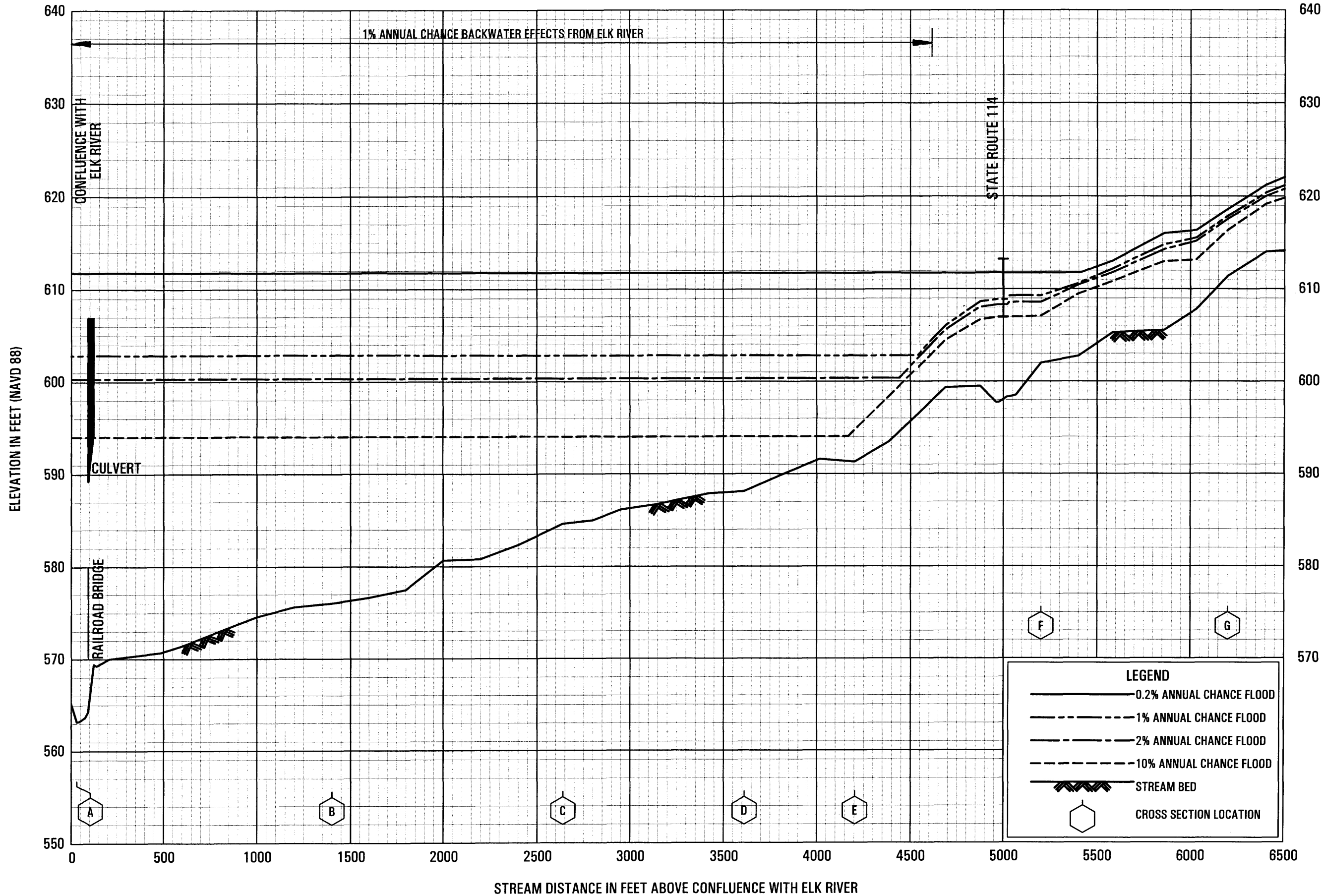
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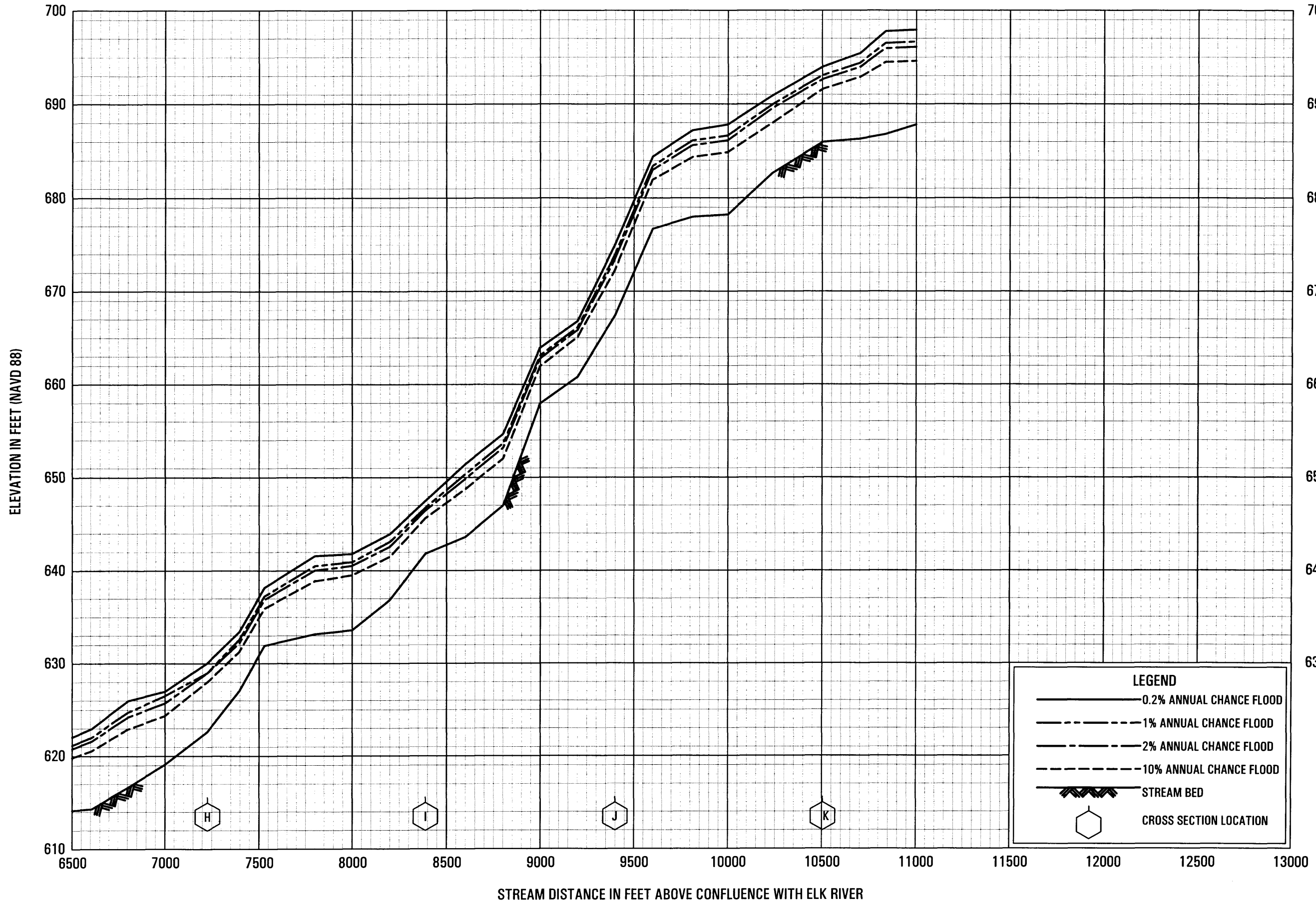
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MIDDLE FORK

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FLOOD PROFILES
MILL CREEK

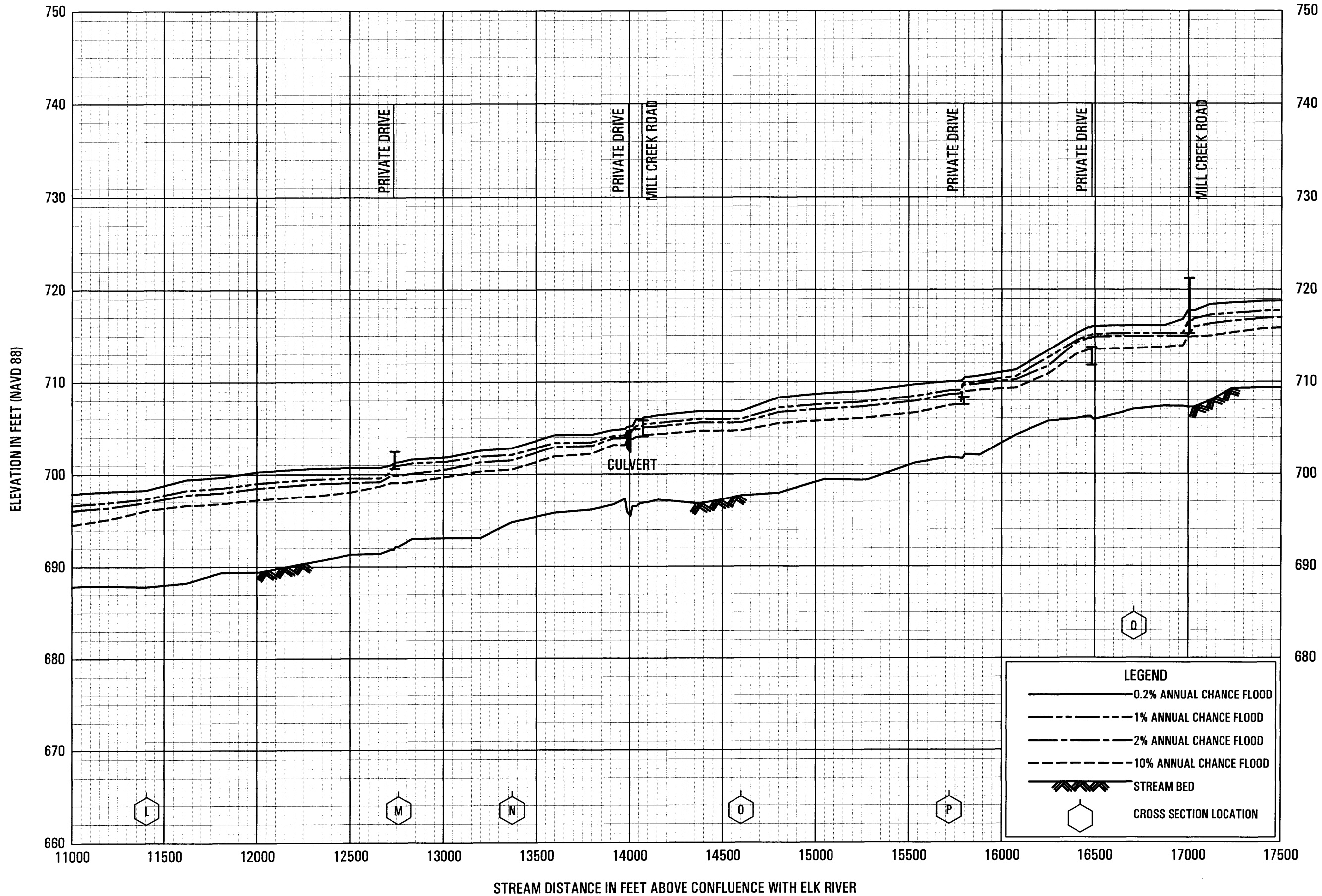
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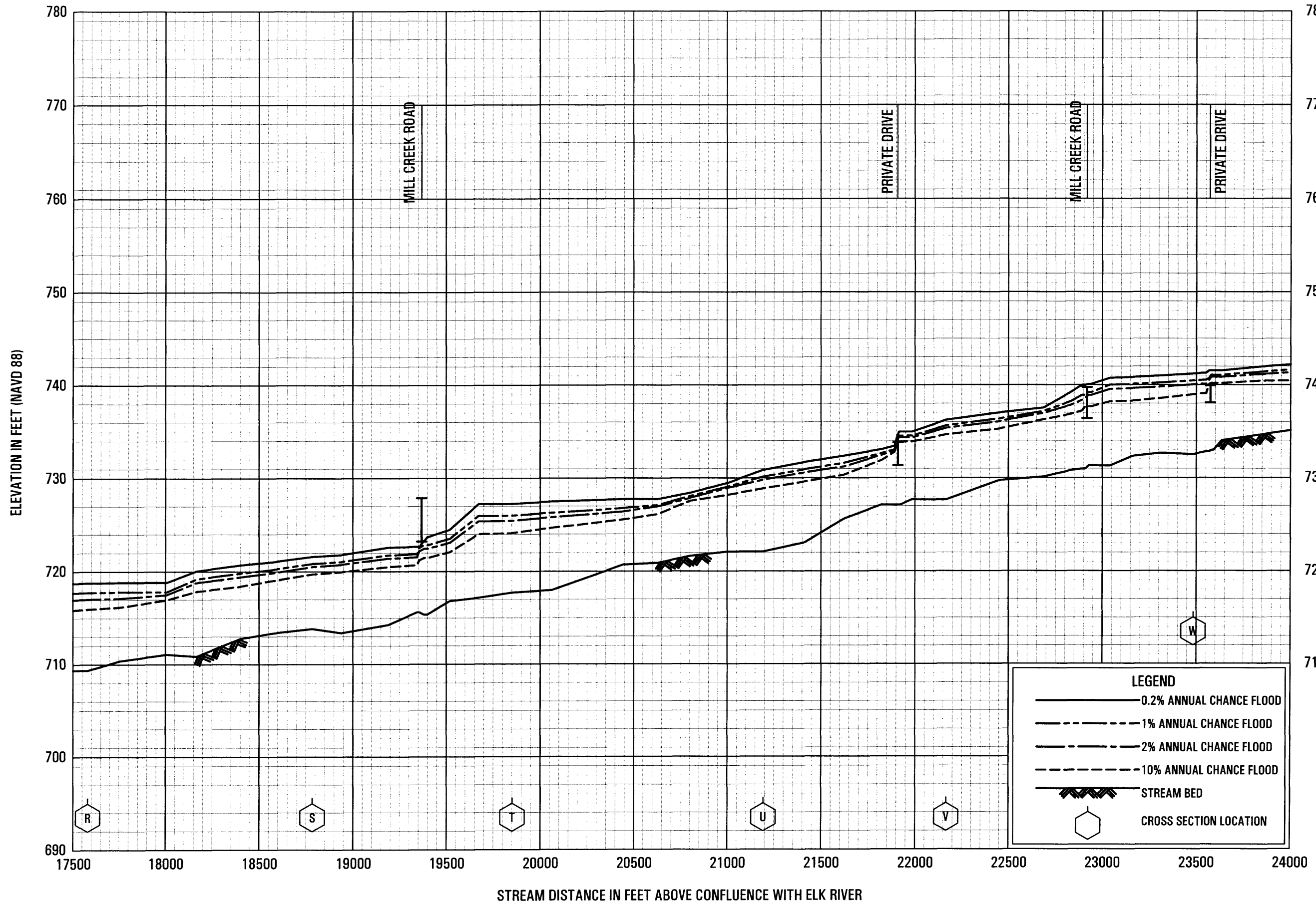


FLOOD PROFILES
MILL CREEK

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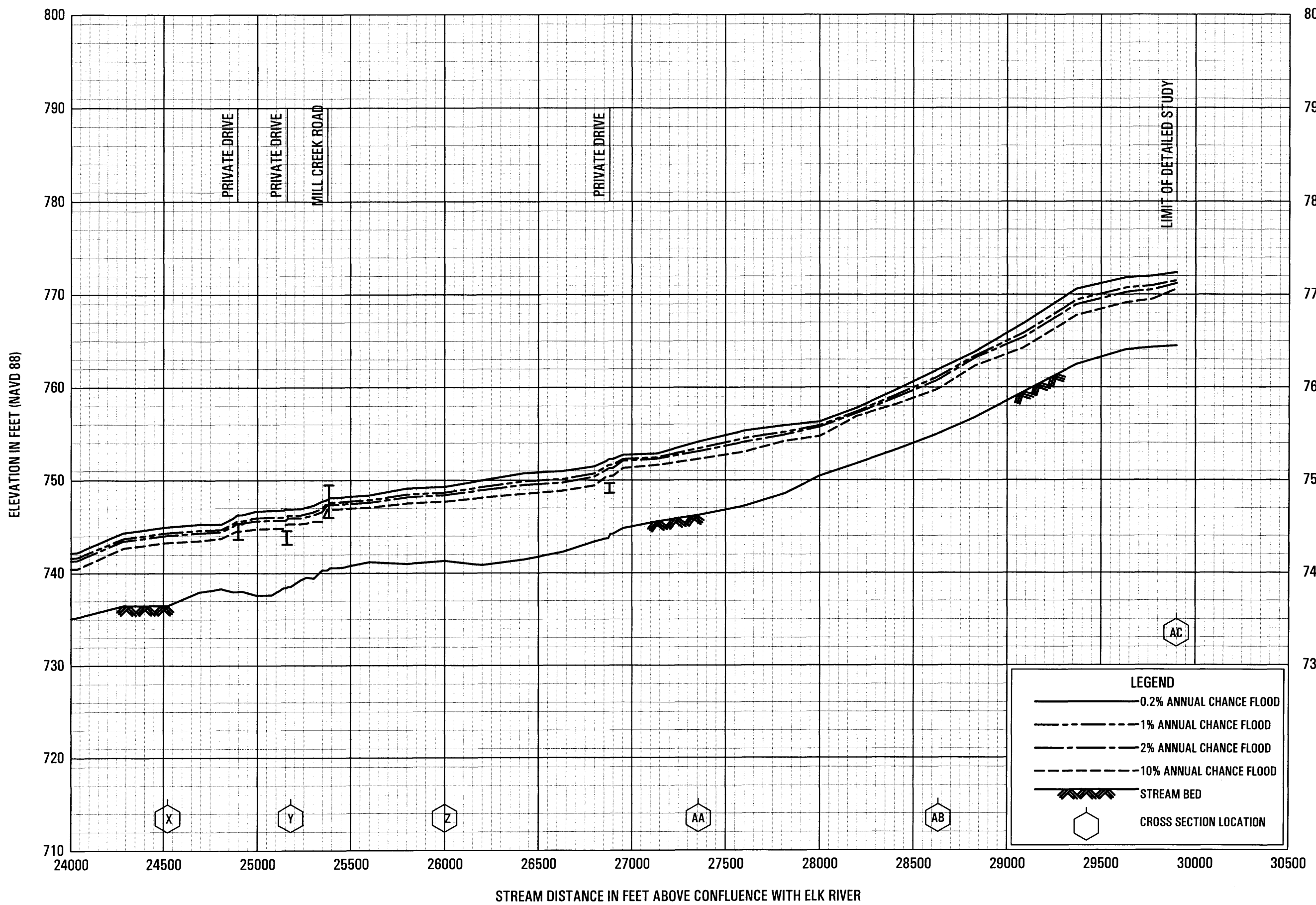
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MILL CREEK

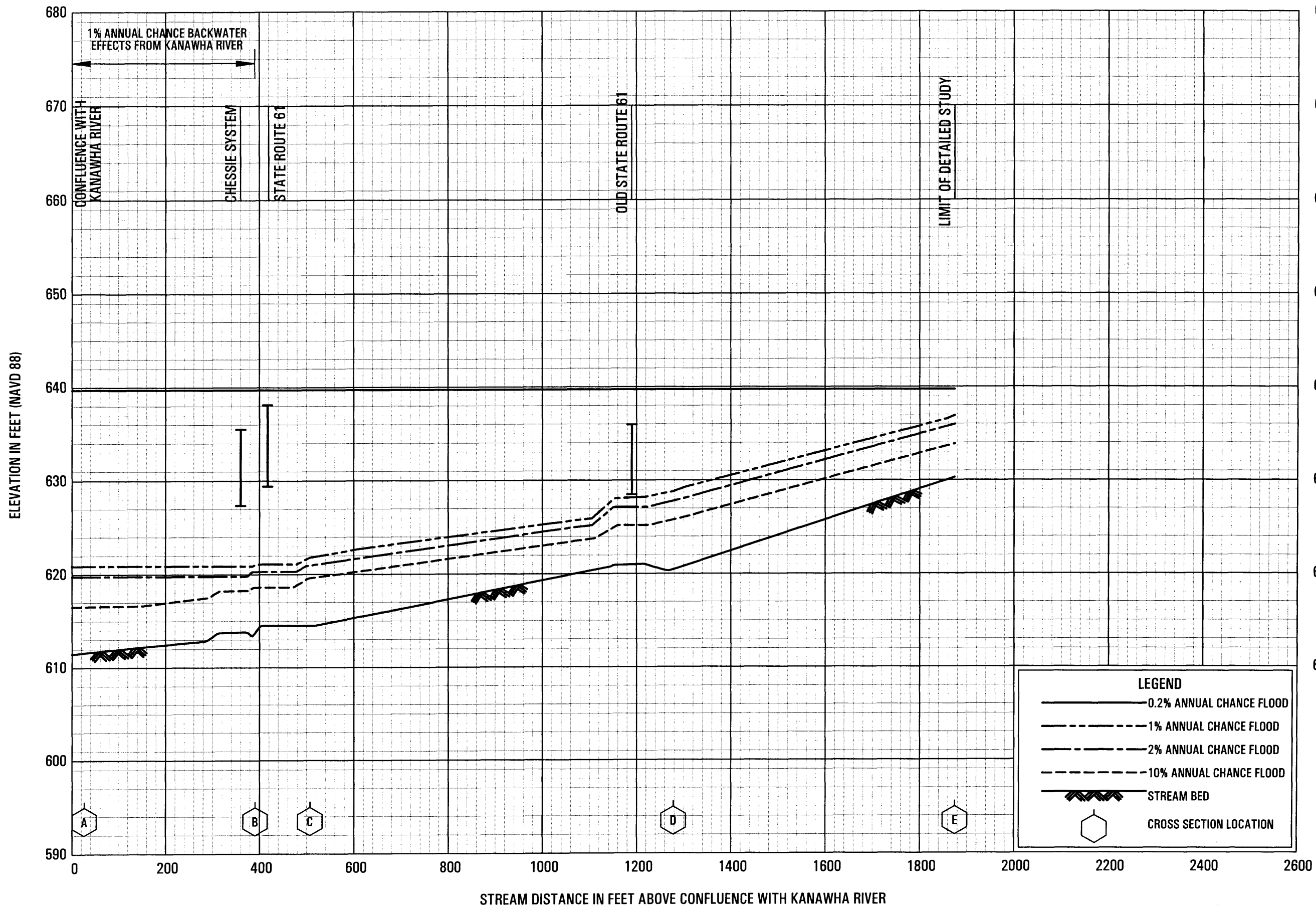
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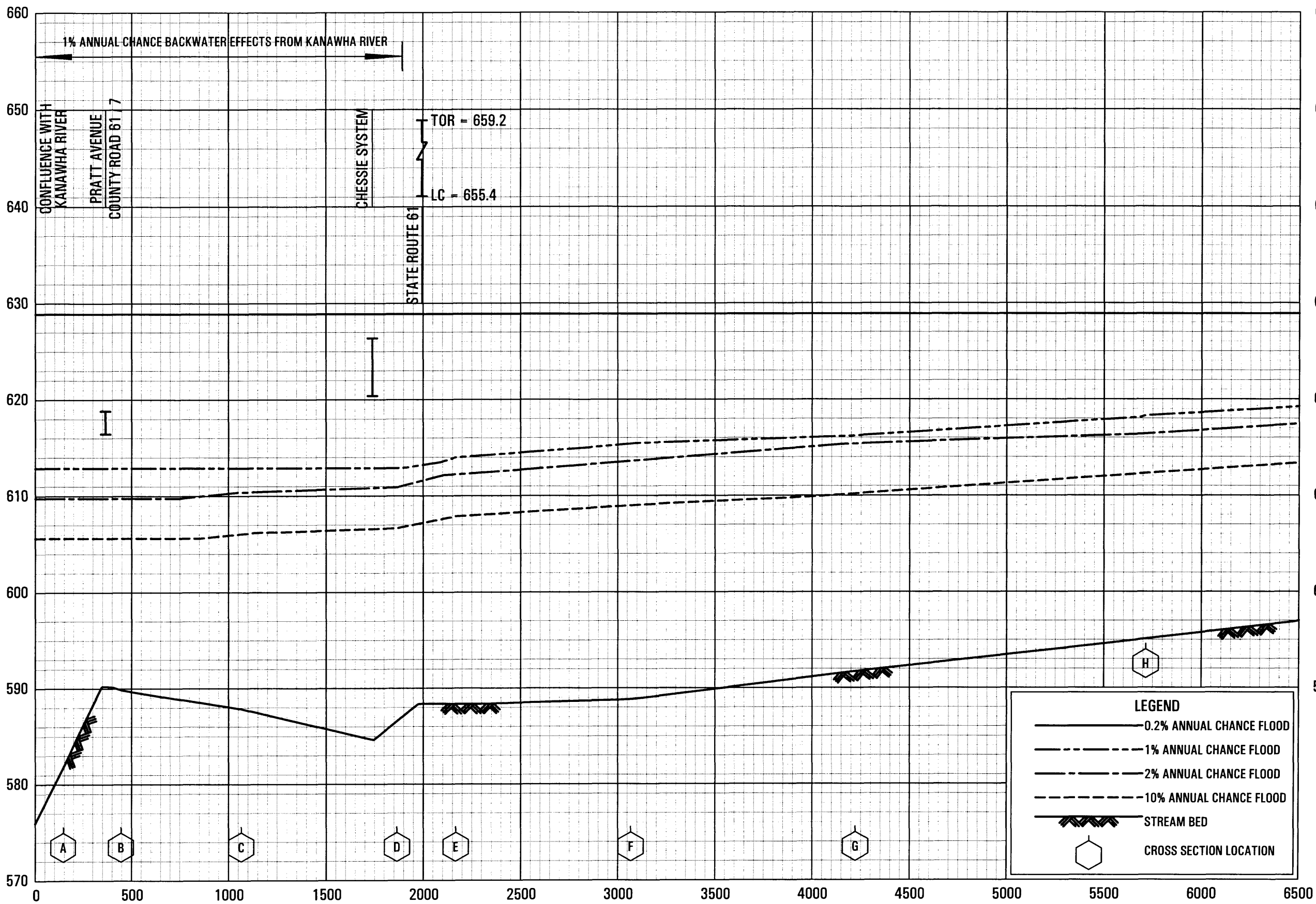
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MILL CREEK

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ELEVATION IN FEET (NAVD 88)

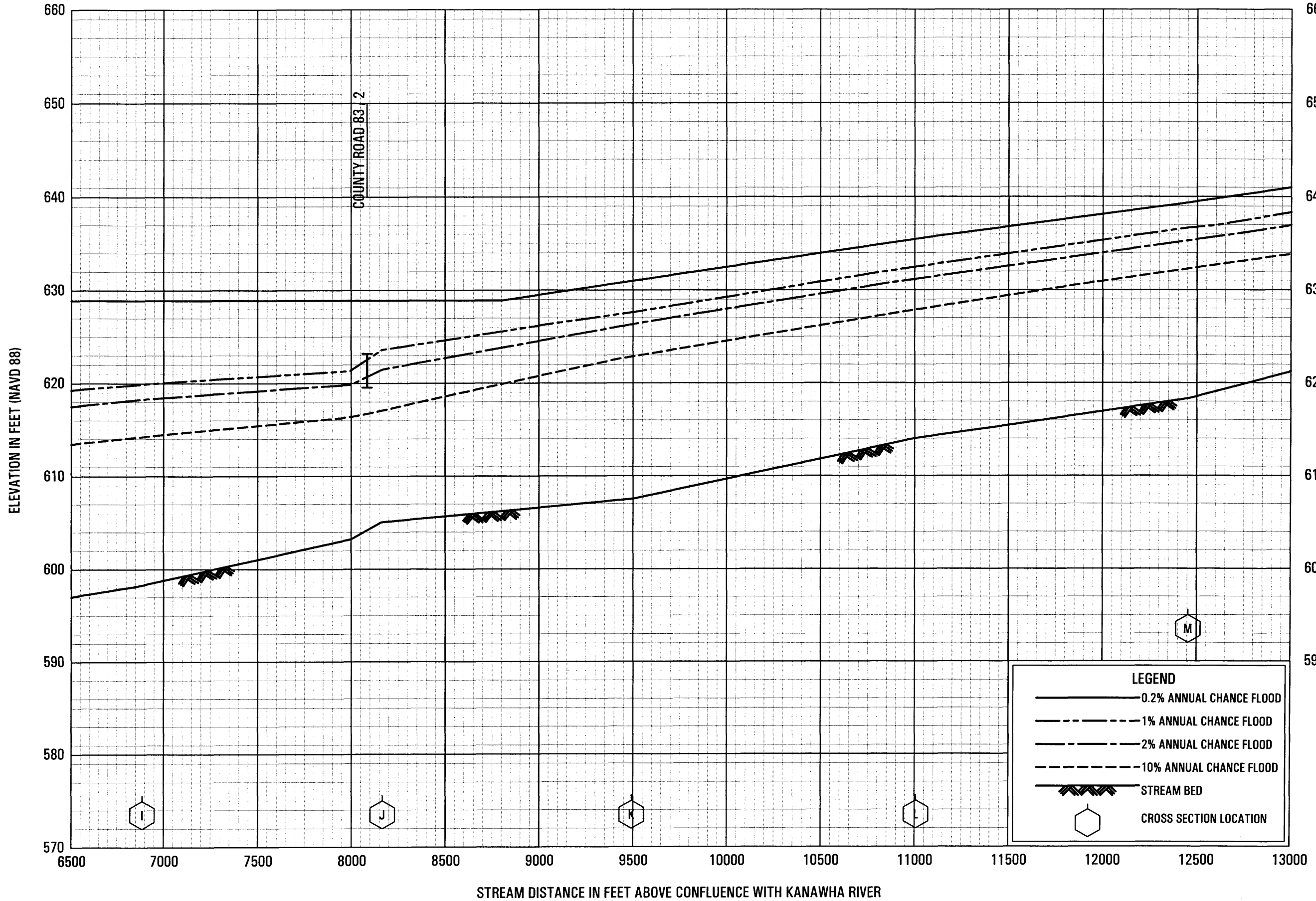


FLOOD PROFILES

PAINT CREEK

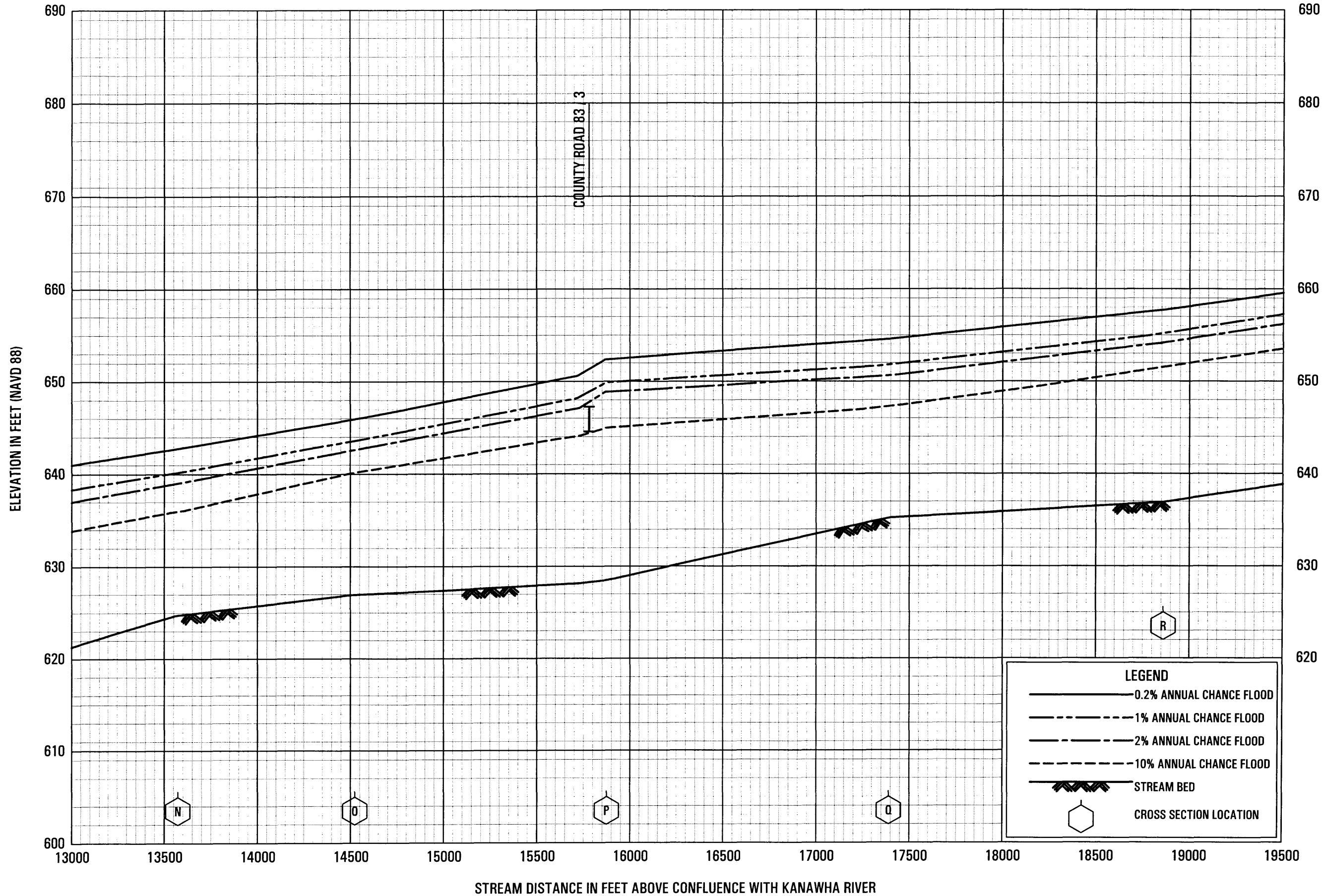
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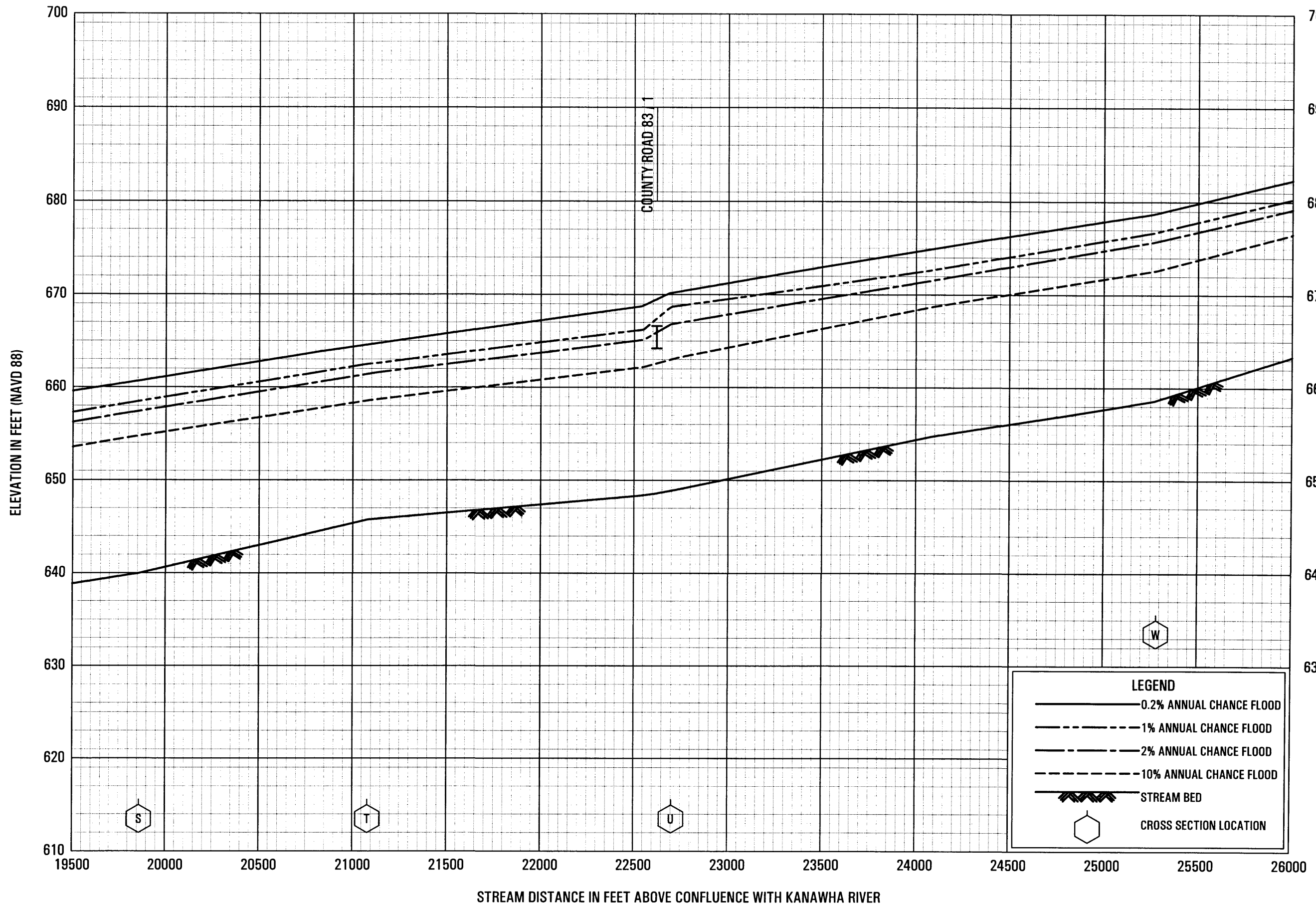
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PAINT CREEK

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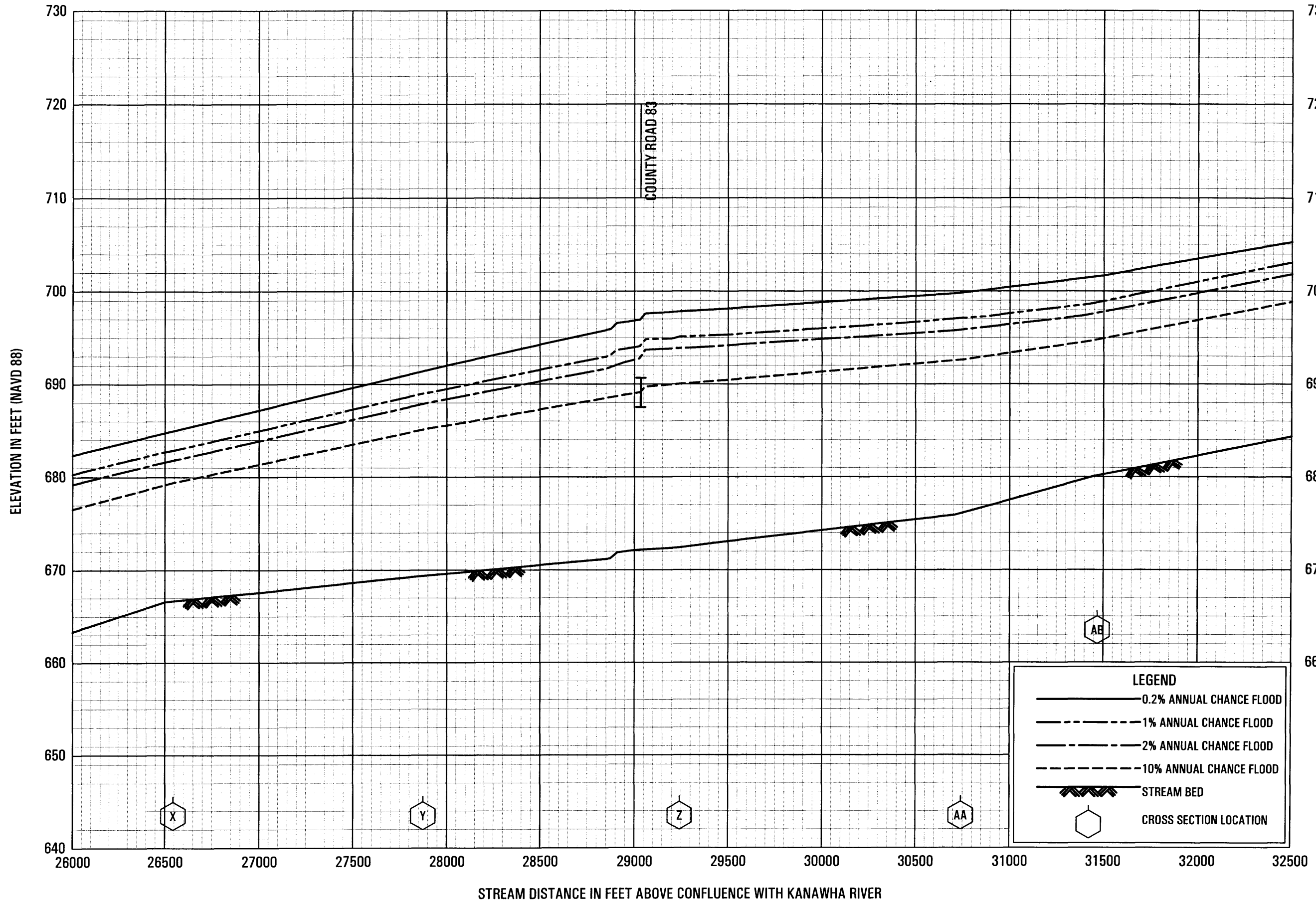
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 PAINT CREEK



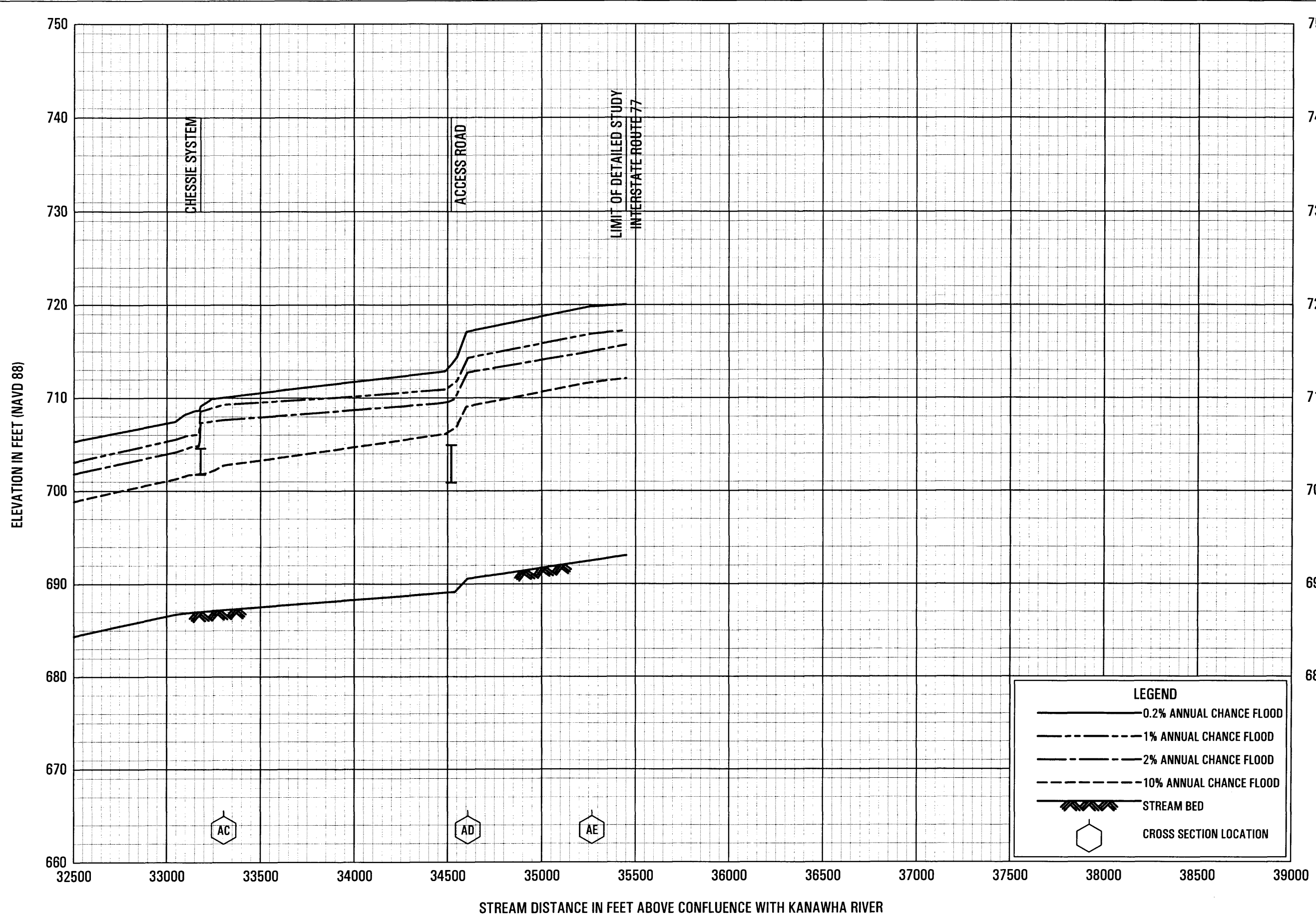
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PAINT CREEK

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KANAWHA COUNTY, WV
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PAINT CREEK

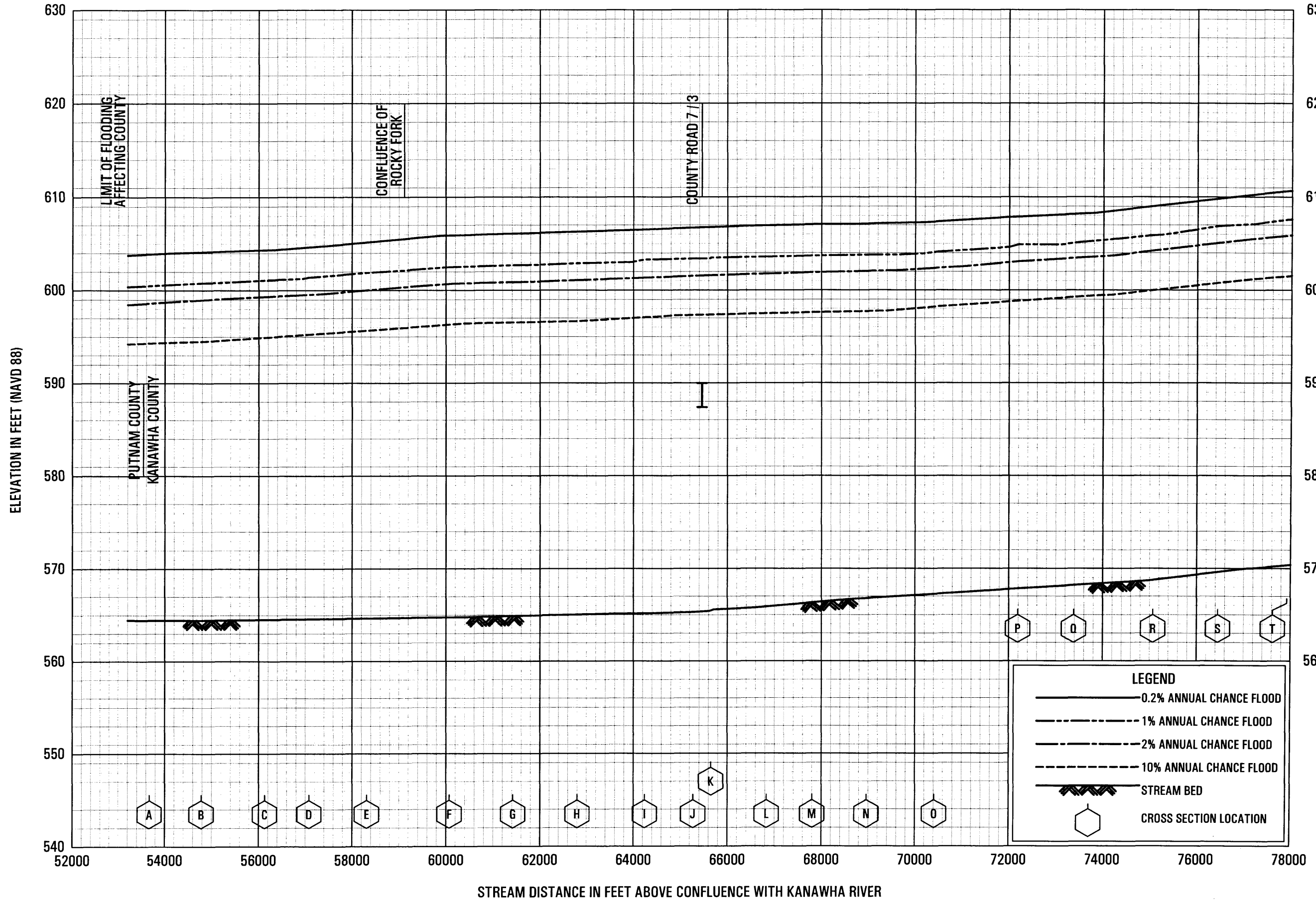
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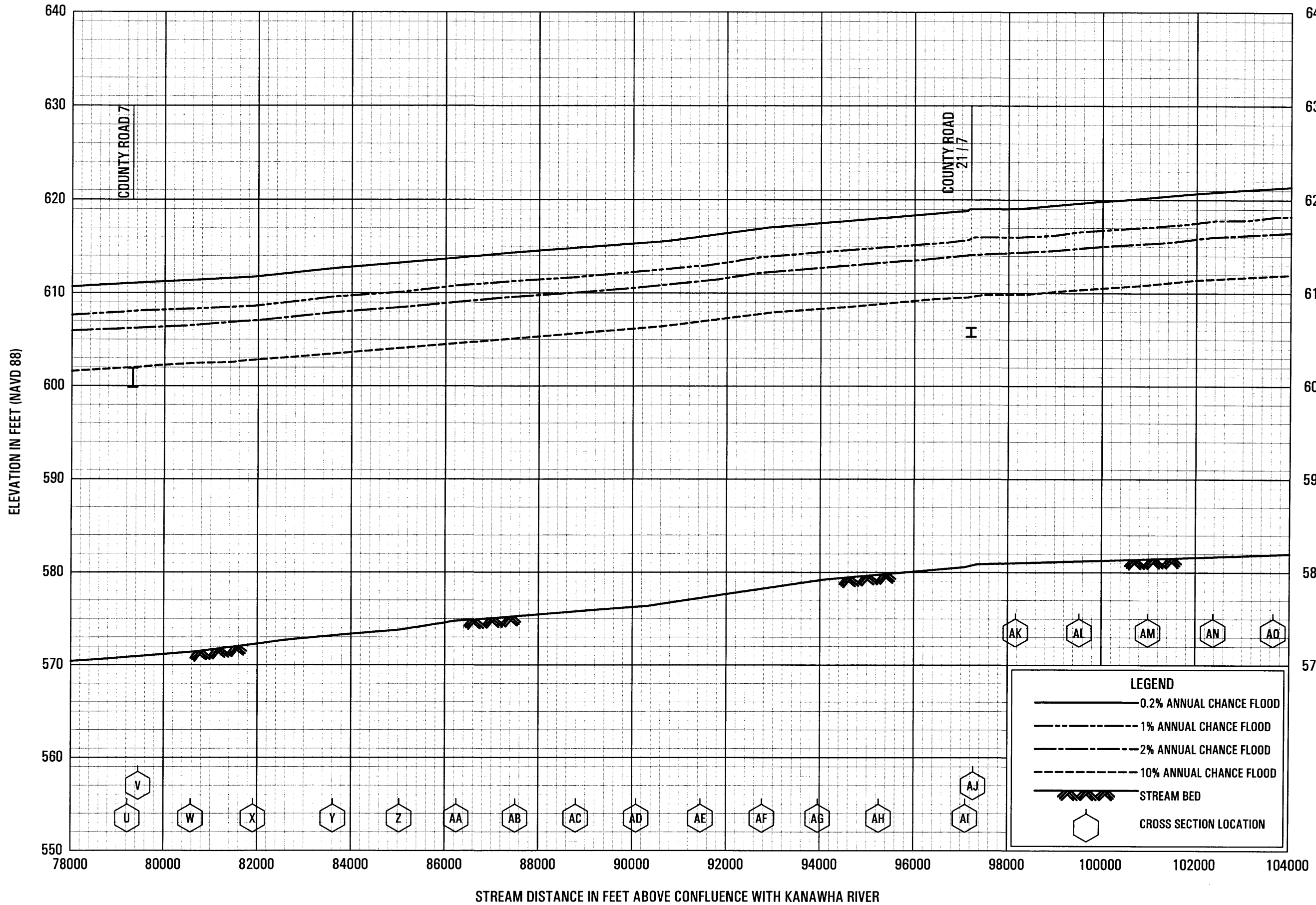
PAINT CREEK

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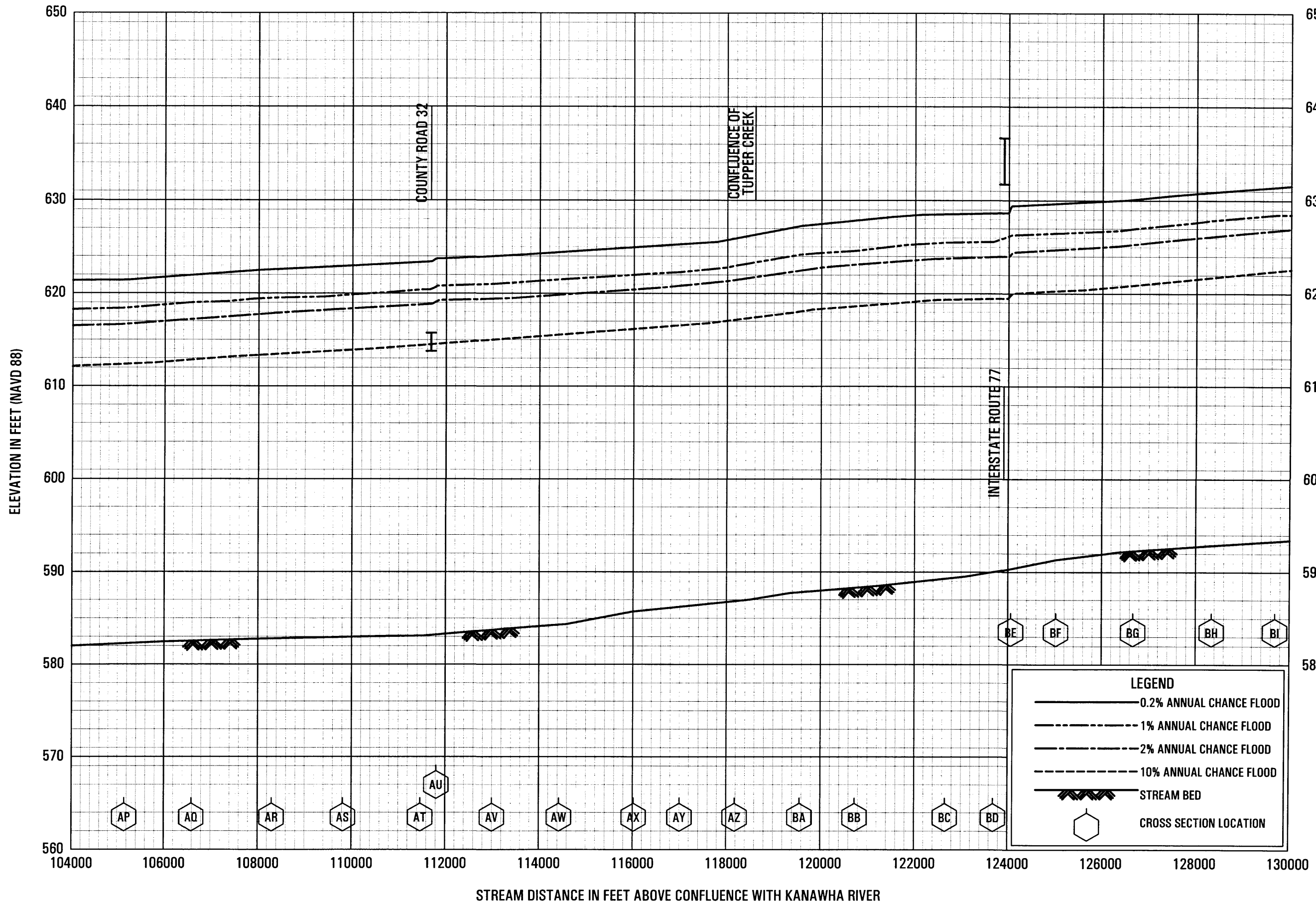
FLOOD PROFILES
POCATALICO RIVER

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KANAWHA COUNTY, WV
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FLOOD PROFILES
POCATALICO RIVER

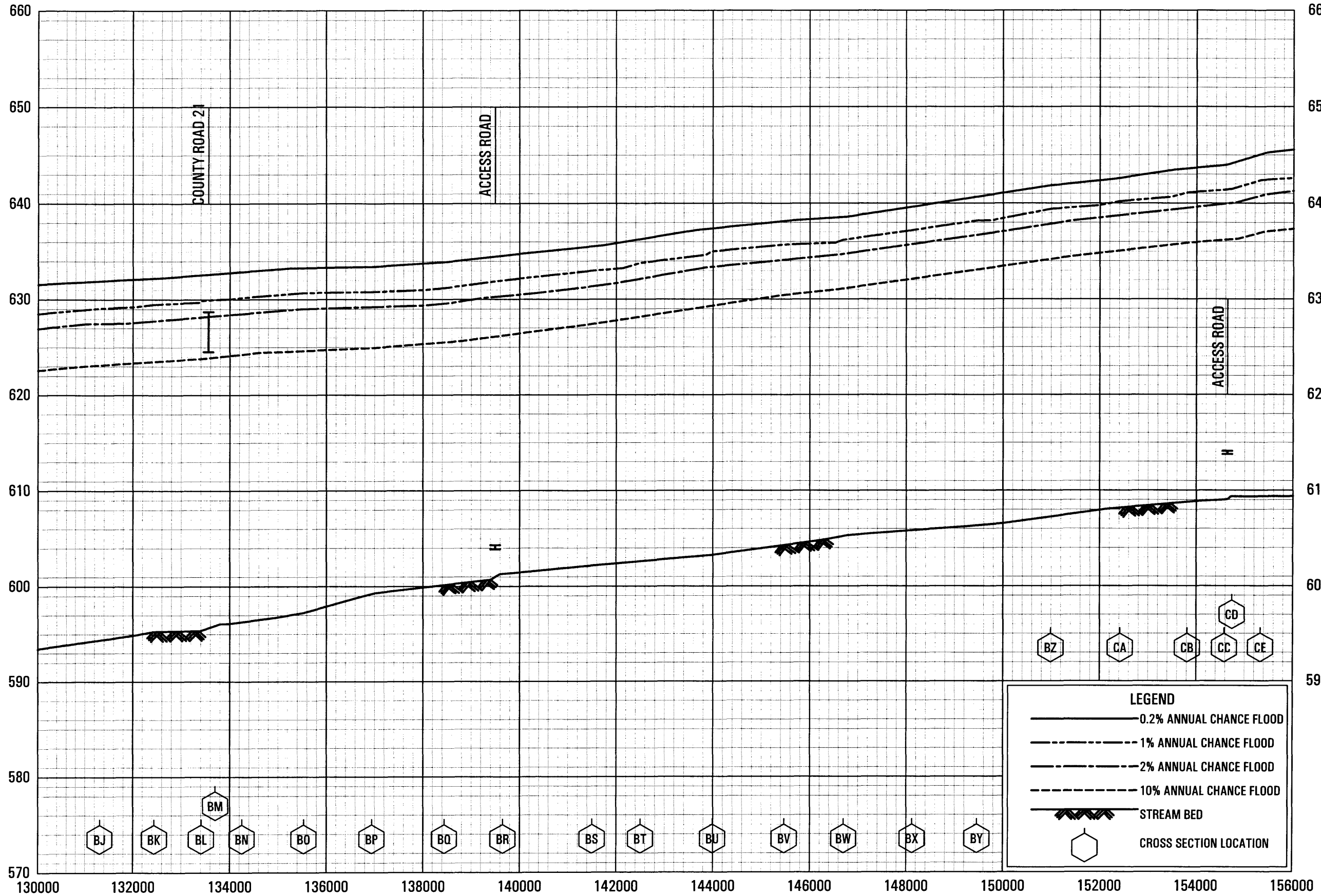
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KANAWHA COUNTY, WV
AND INCORPORATED AREAS



FLOOD PROFILES
POCATALICO RIVER

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KANAWHA COUNTY, WV
AND INCORPORATED AREAS

ELEVATION IN FEET (NAVD 88)



STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH KANAWHA RIVER

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

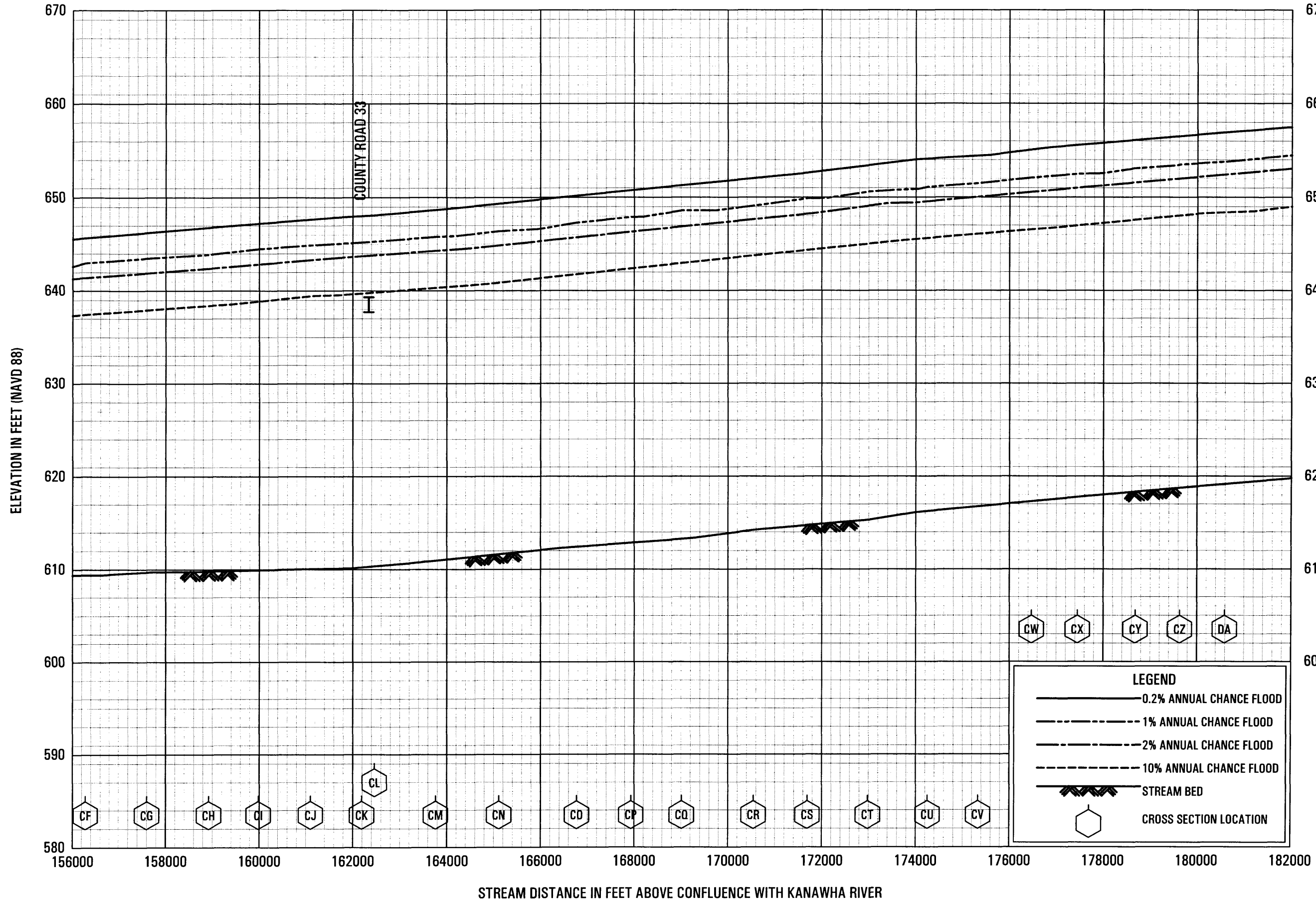
FLOOD PROFILES

POCATALICO RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

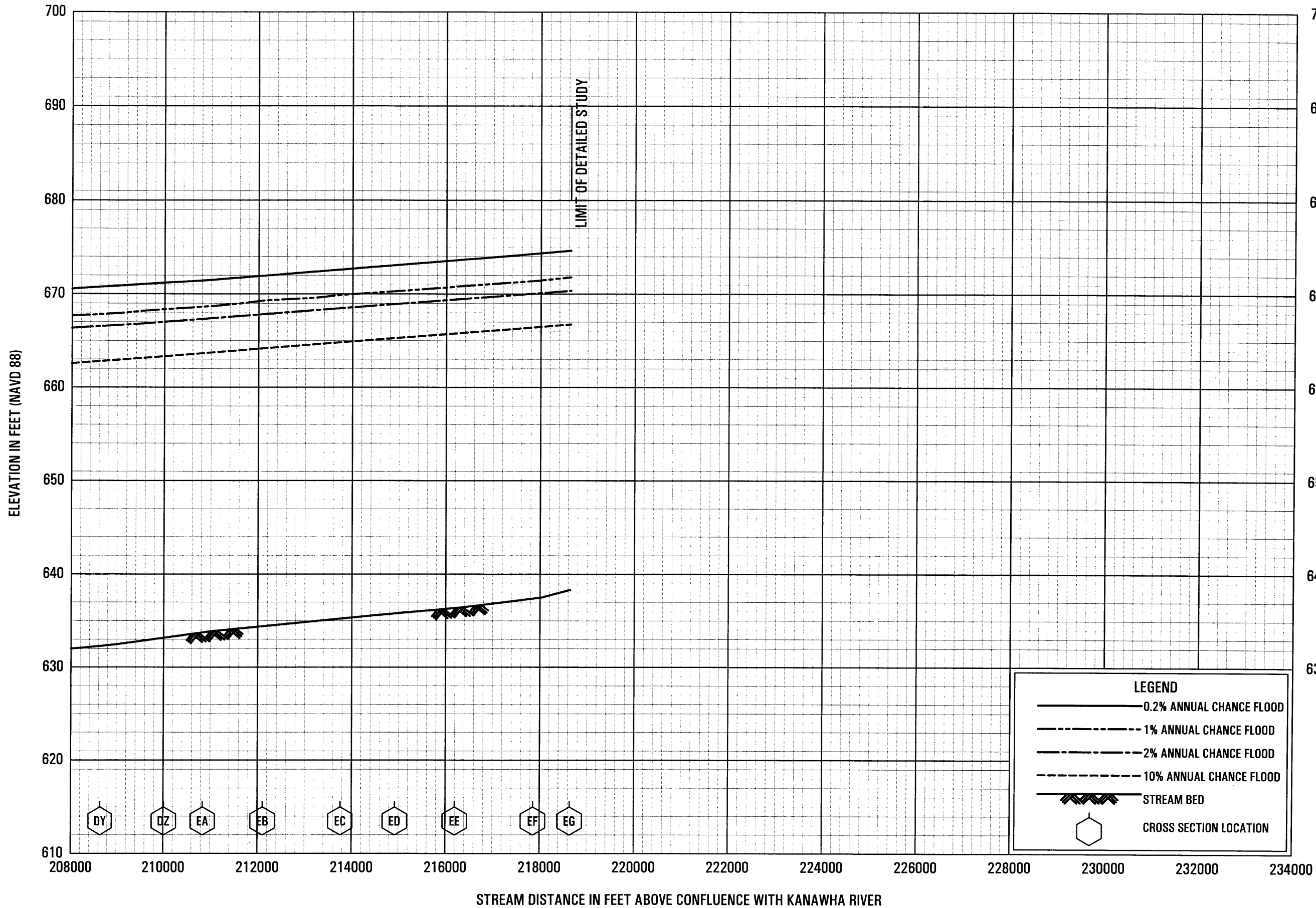
KANAWHA COUNTY, WV
AND INCORPORATED AREAS

156P



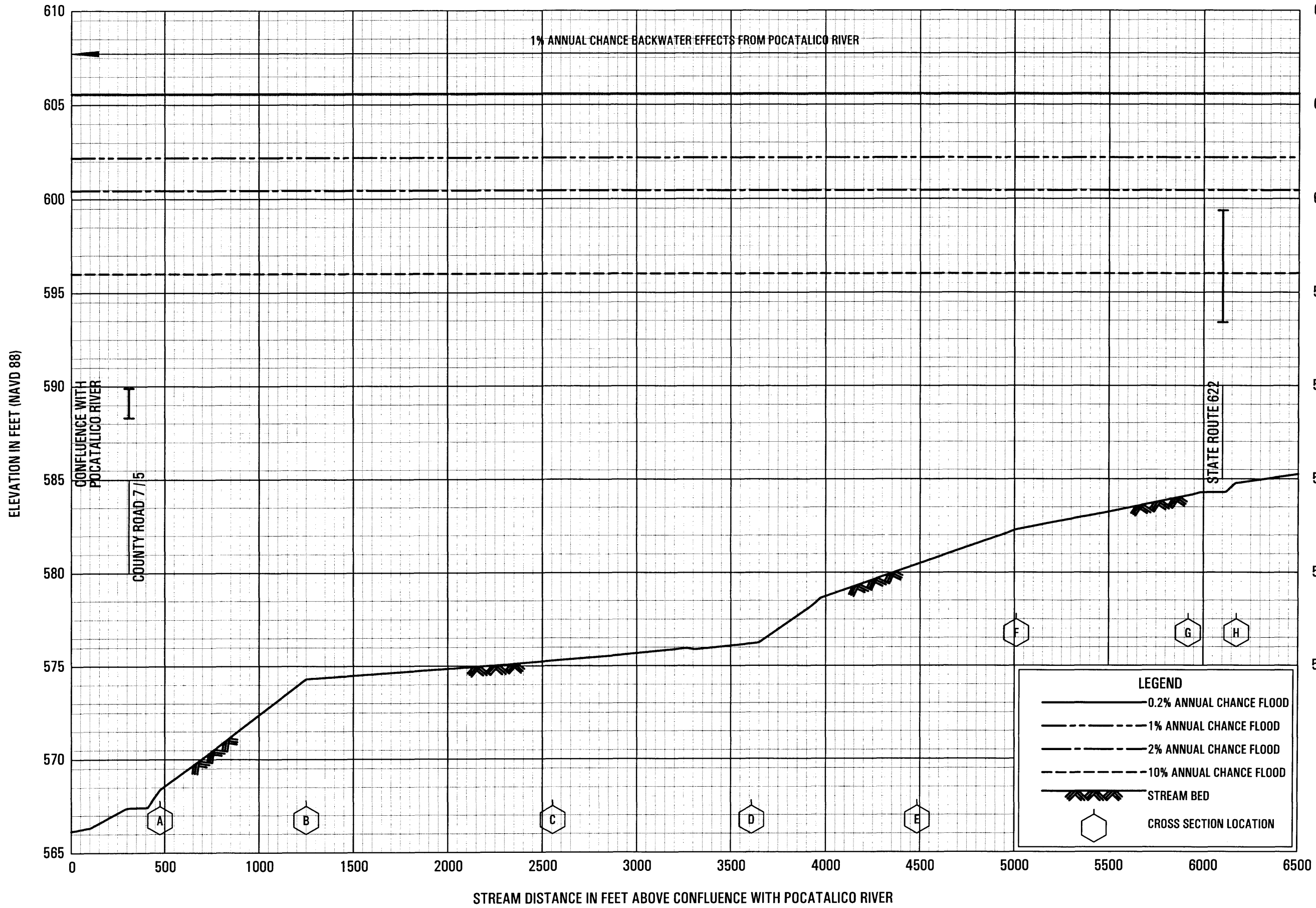
FLOOD PROFILES
POCATALICO RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY
KANAWHA COUNTY, WV
AND INCORPORATED AREAS



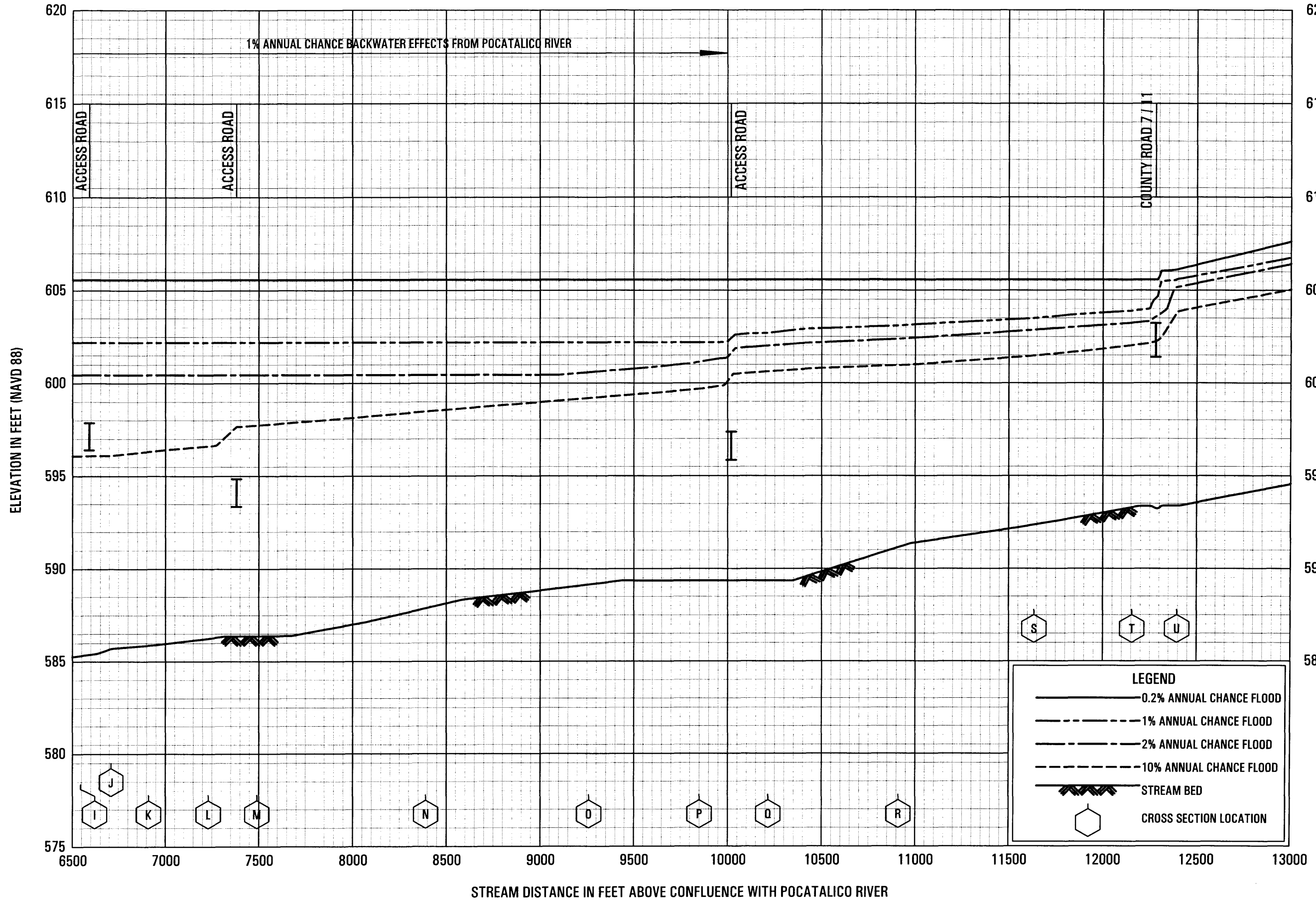
FEDERAL EMERGENCY MANAGEMENT AGENCY
 KANAWHA COUNTY, WV
 AND INCORPORATED AREAS

FLOOD PROFILES
 POCATALICO RIVER



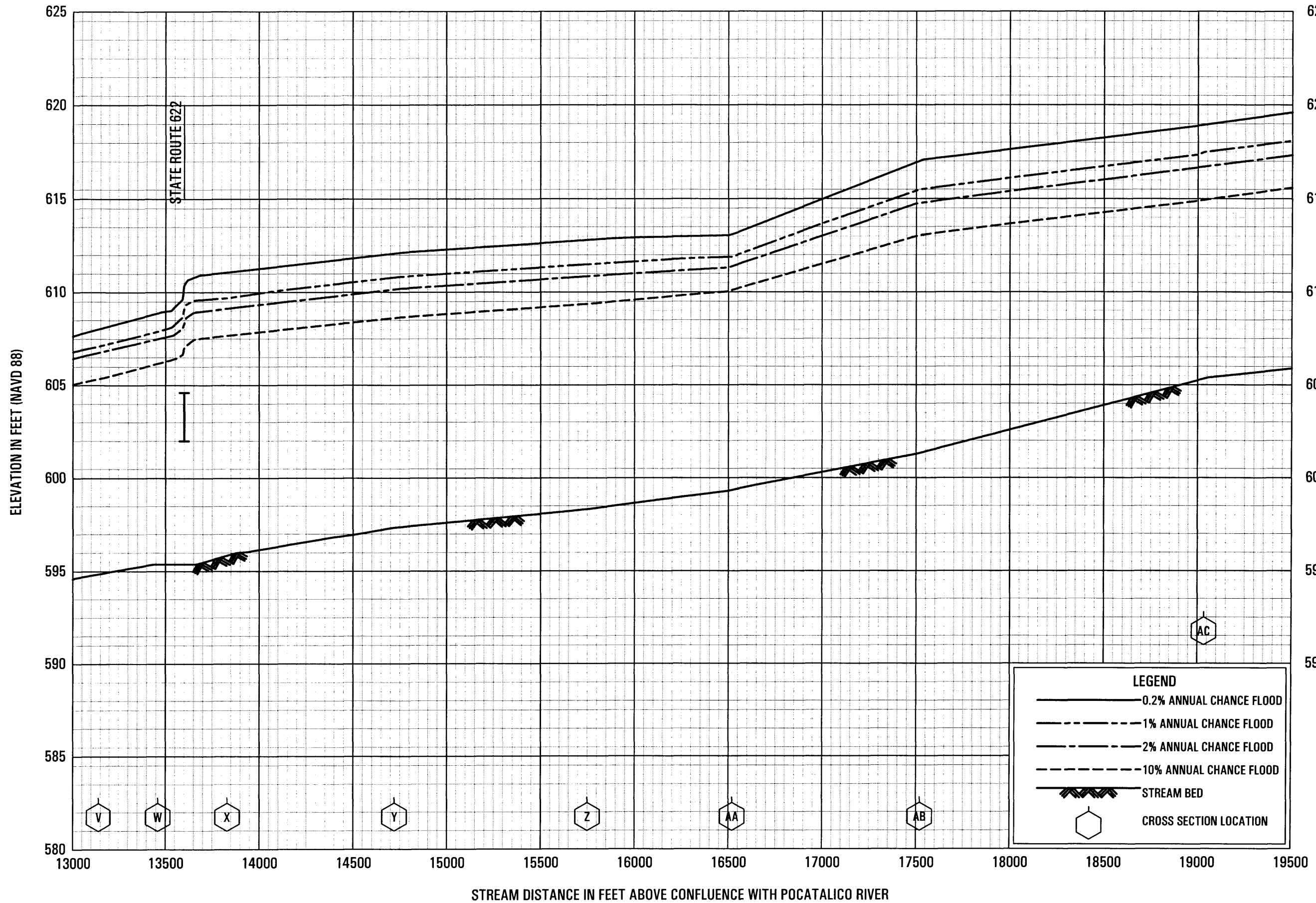
FLOOD PROFILES
ROCKY FORK

FEDERAL EMERGENCY MANAGEMENT AGENCY
KANAWHA COUNTY, WV
AND INCORPORATED AREAS



FLOOD PROFILES
ROCKY FORK

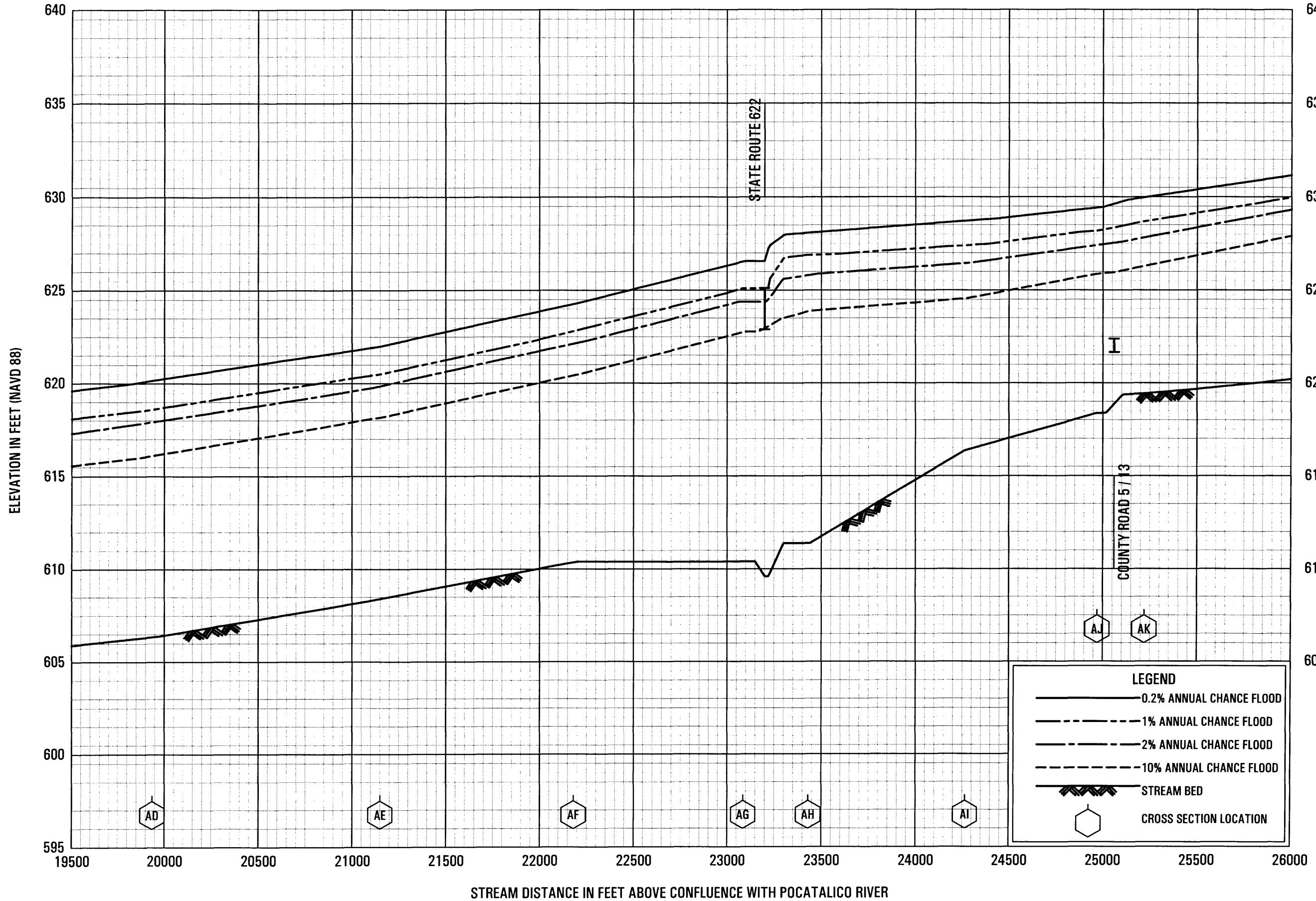
FEDERAL EMERGENCY MANAGEMENT AGENCY
KANAWHA COUNTY, WV
AND INCORPORATED AREAS



FLOOD PROFILES

ROCKY FORK

**FEDERAL EMERGENCY MANAGEMENT AGENCY
KANAWHA COUNTY, WV
AND INCORPORATED AREAS**

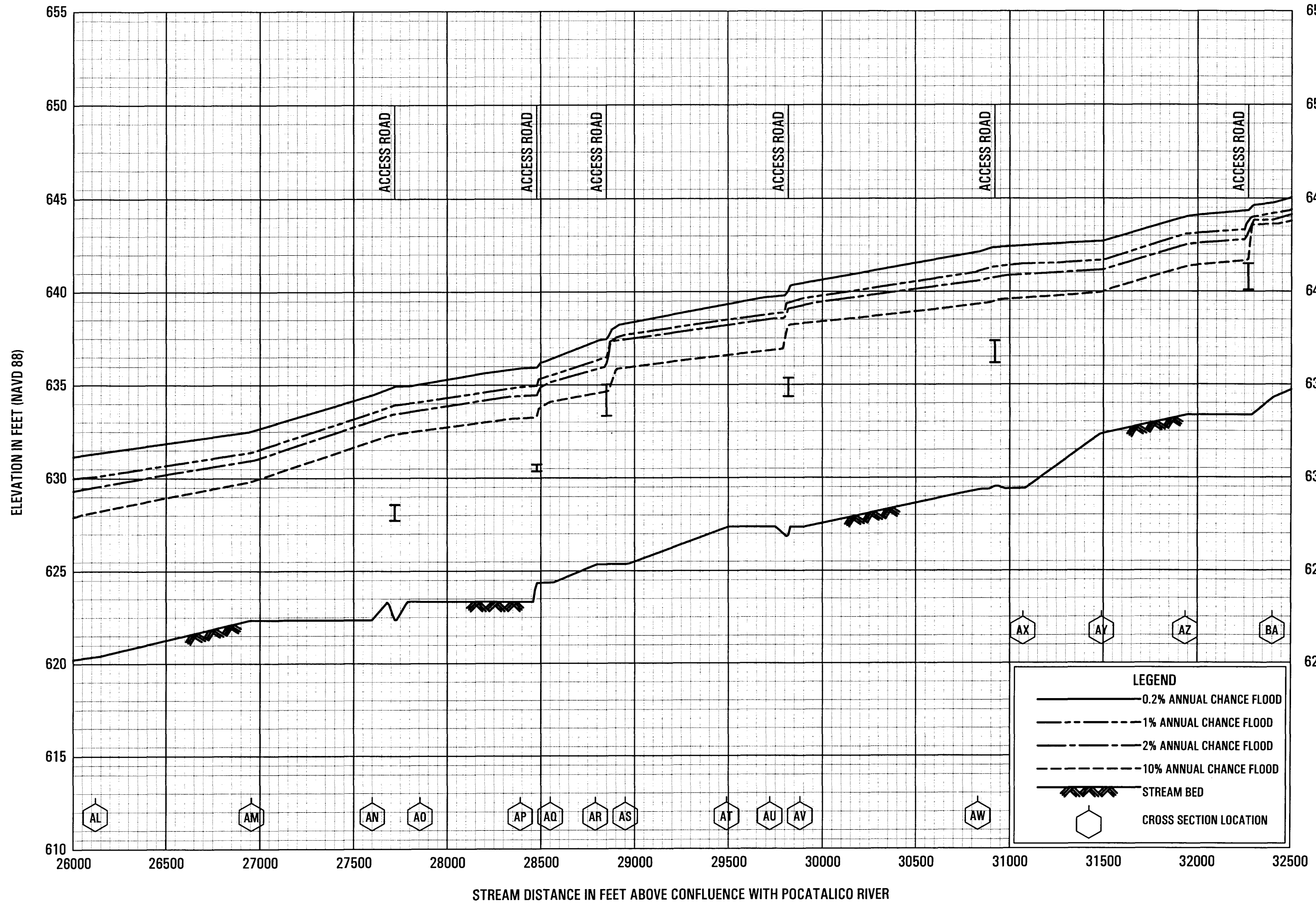


LEGEND

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

FLOOD PROFILES
ROCKY FORK

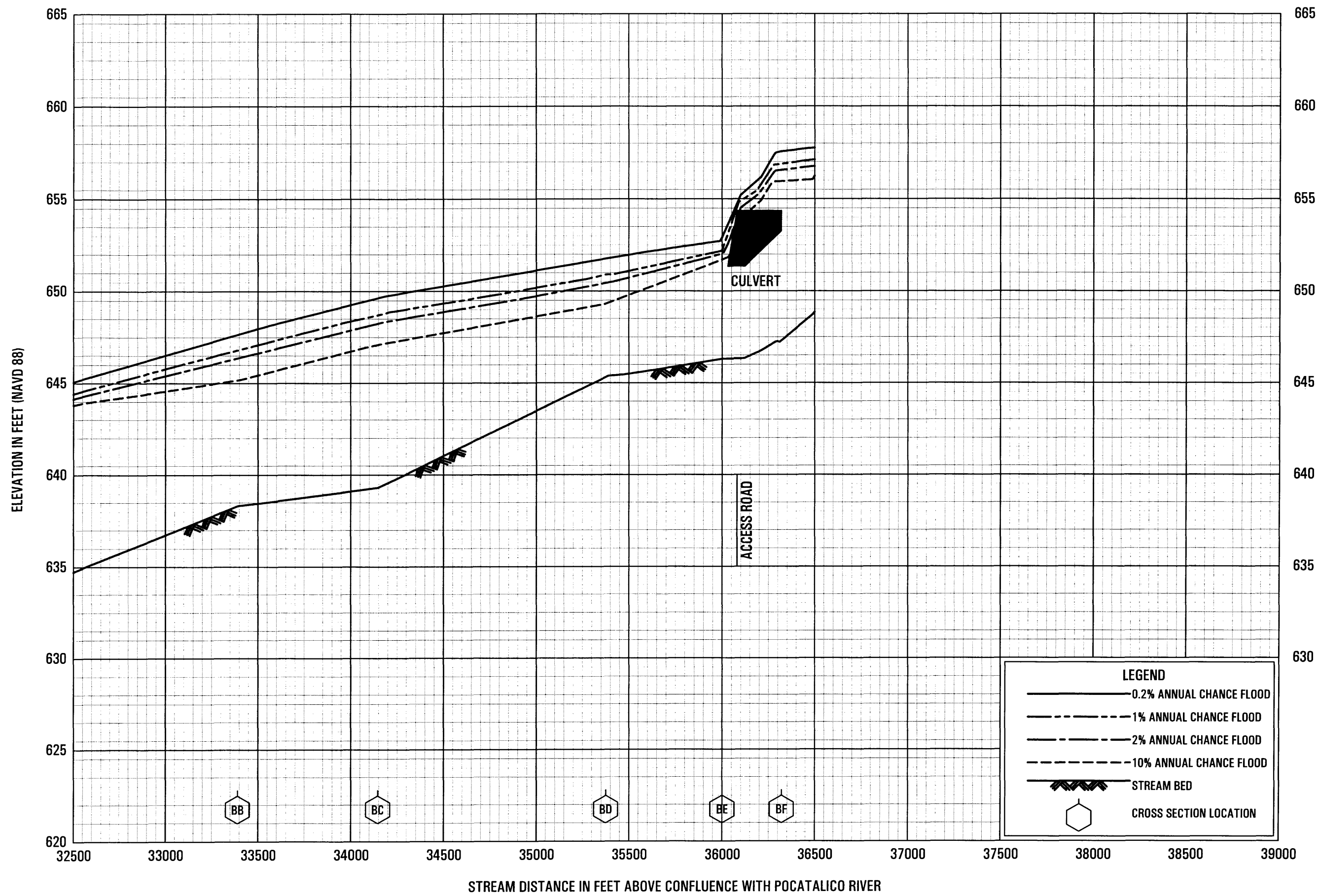
FEDERAL EMERGENCY MANAGEMENT AGENCY
KANAWHA COUNTY, WV
AND INCORPORATED AREAS



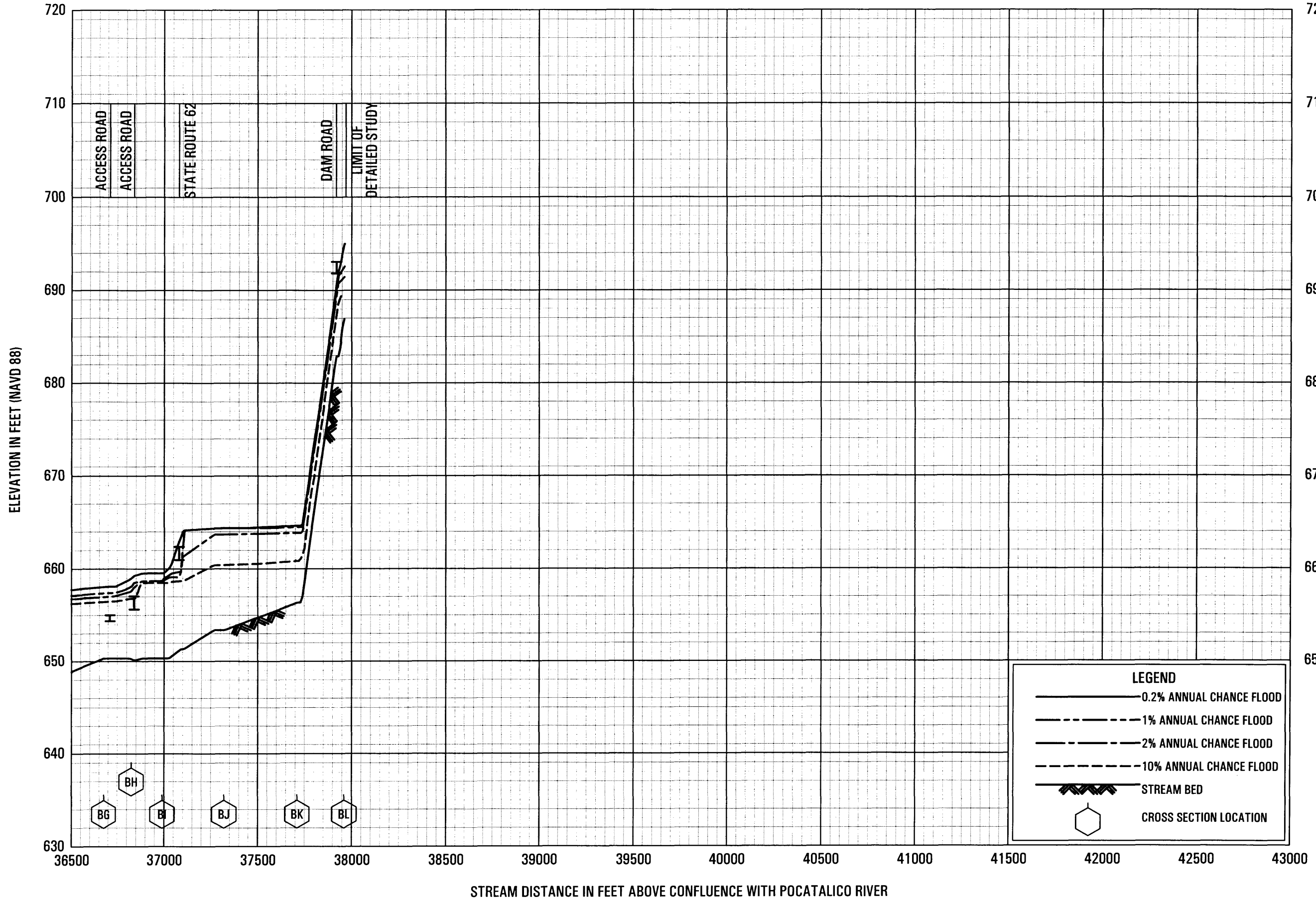
FLOOD PROFILES

ROCKY FORK

FEDERAL EMERGENCY MANAGEMENT AGENCY
KANAWHA COUNTY, WV
 AND INCORPORATED AREAS



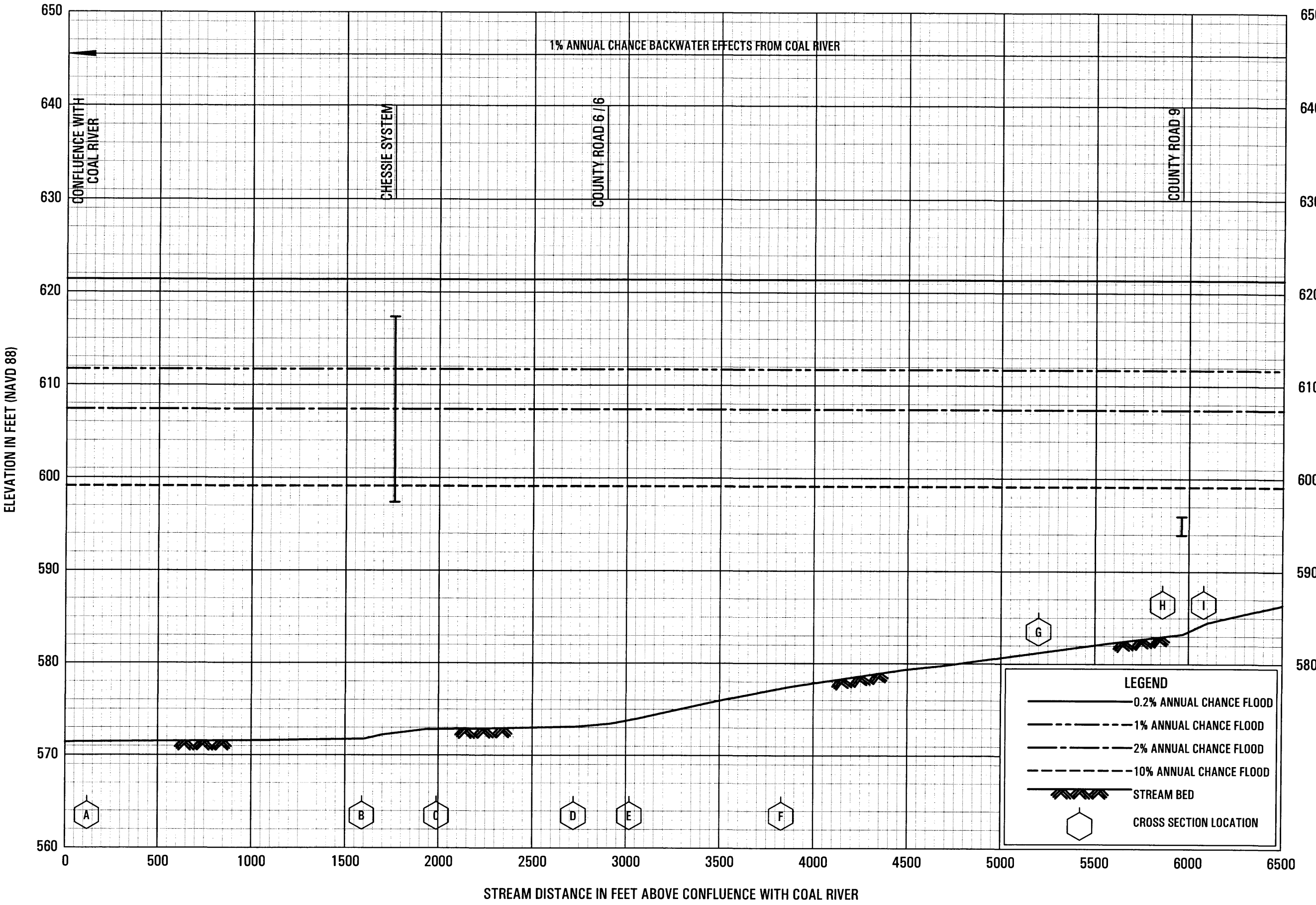
FEDERAL EMERGENCY MANAGEMENT AGENCY
KANAWHA COUNTY, WV
 AND INCORPORATED AREAS
 ROCKY FORK
FLOOD PROFILES
 165P



FLOOD PROFILES

ROCKY FORK

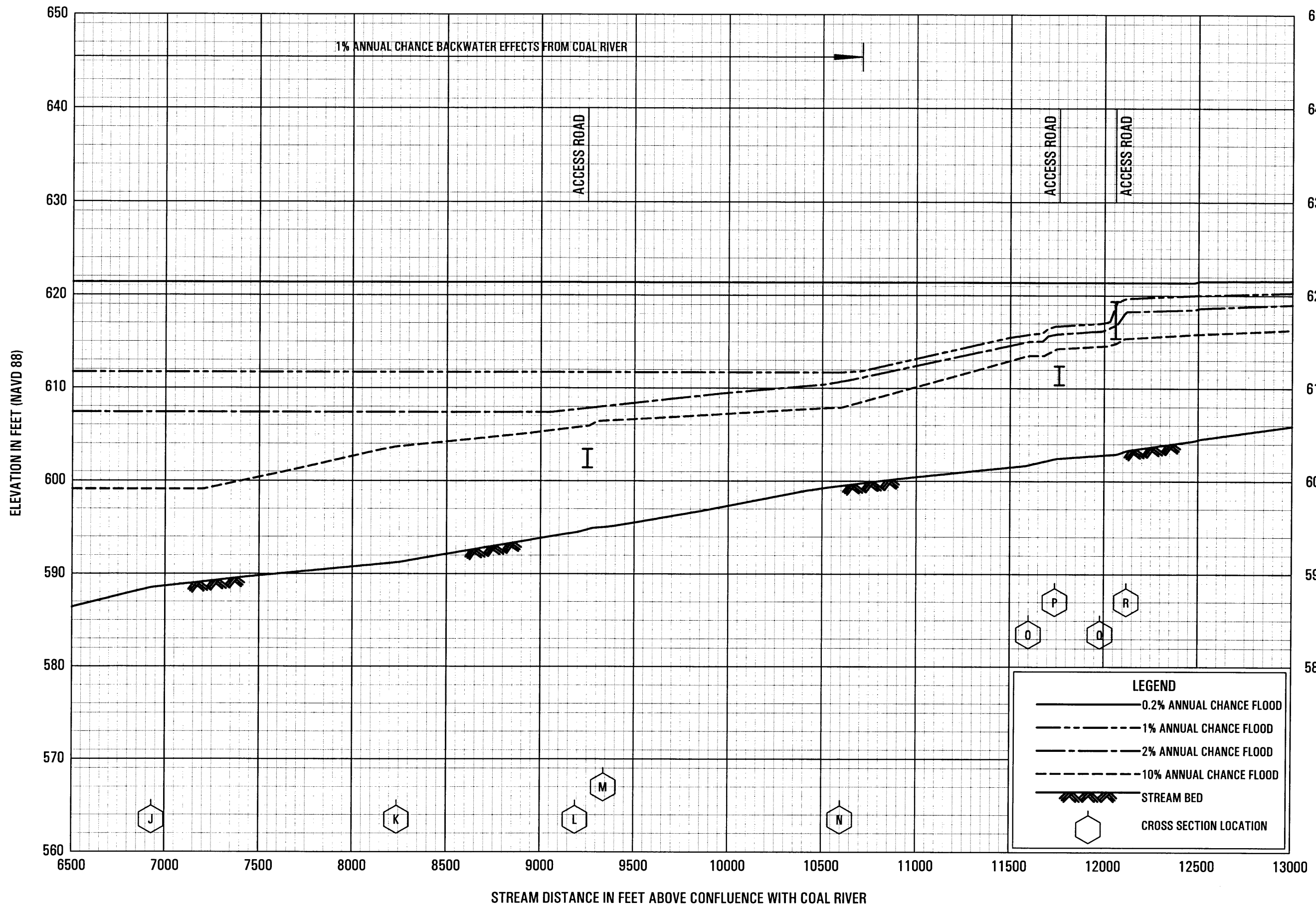
FEDERAL EMERGENCY MANAGEMENT AGENCY
 KANAWHA COUNTY, WV
 AND INCORPORATED AREAS



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

FLOOD PROFILES
SMITH CREEK

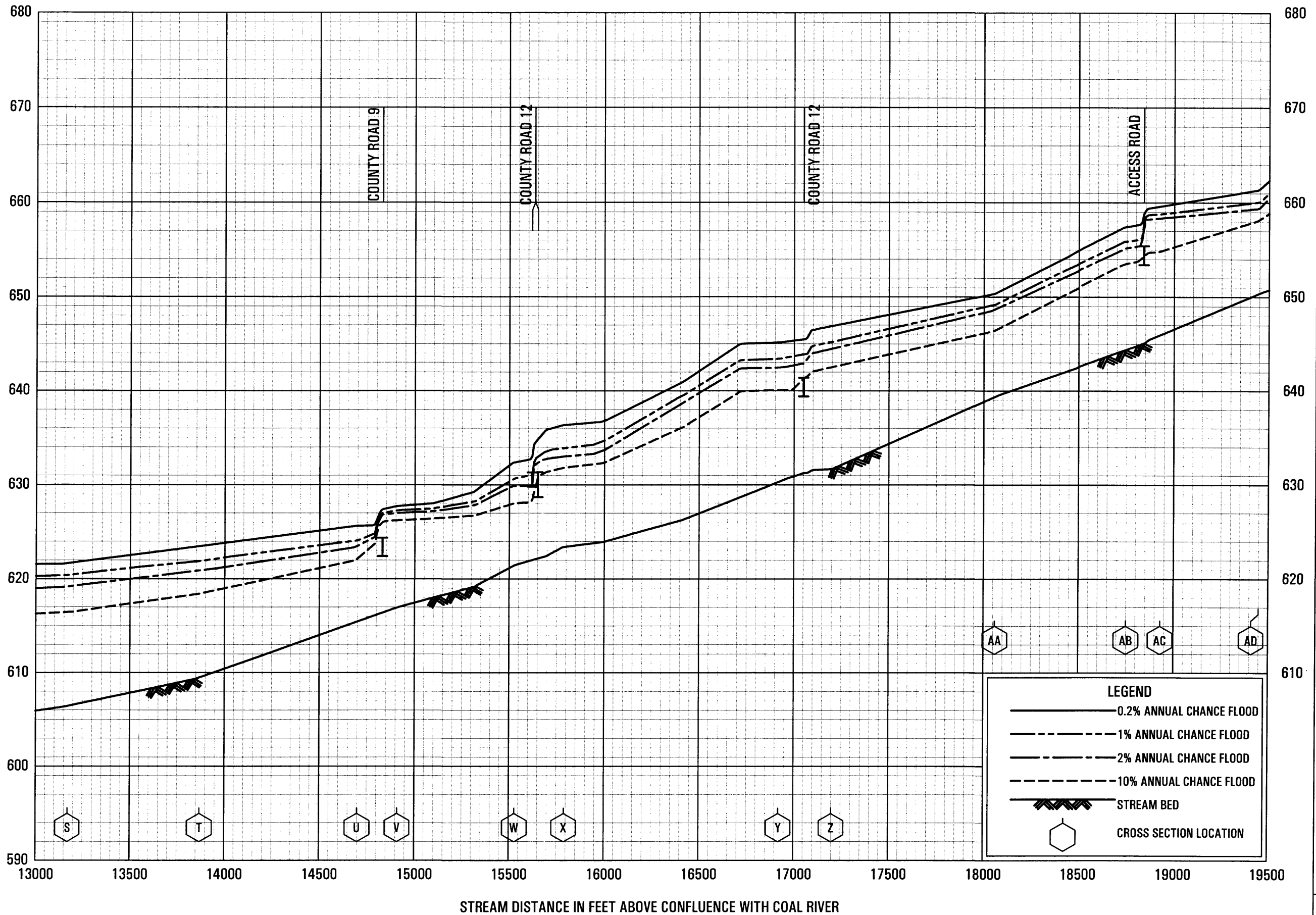
FEDERAL EMERGENCY MANAGEMENT AGENCY
KANAWHA COUNTY, WV
AND INCORPORATED AREAS



FLOOD PROFILES
SMITH CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
KANAWHA COUNTY, WV
AND INCORPORATED AREAS

ELEVATION IN FEET (NAVD 88)

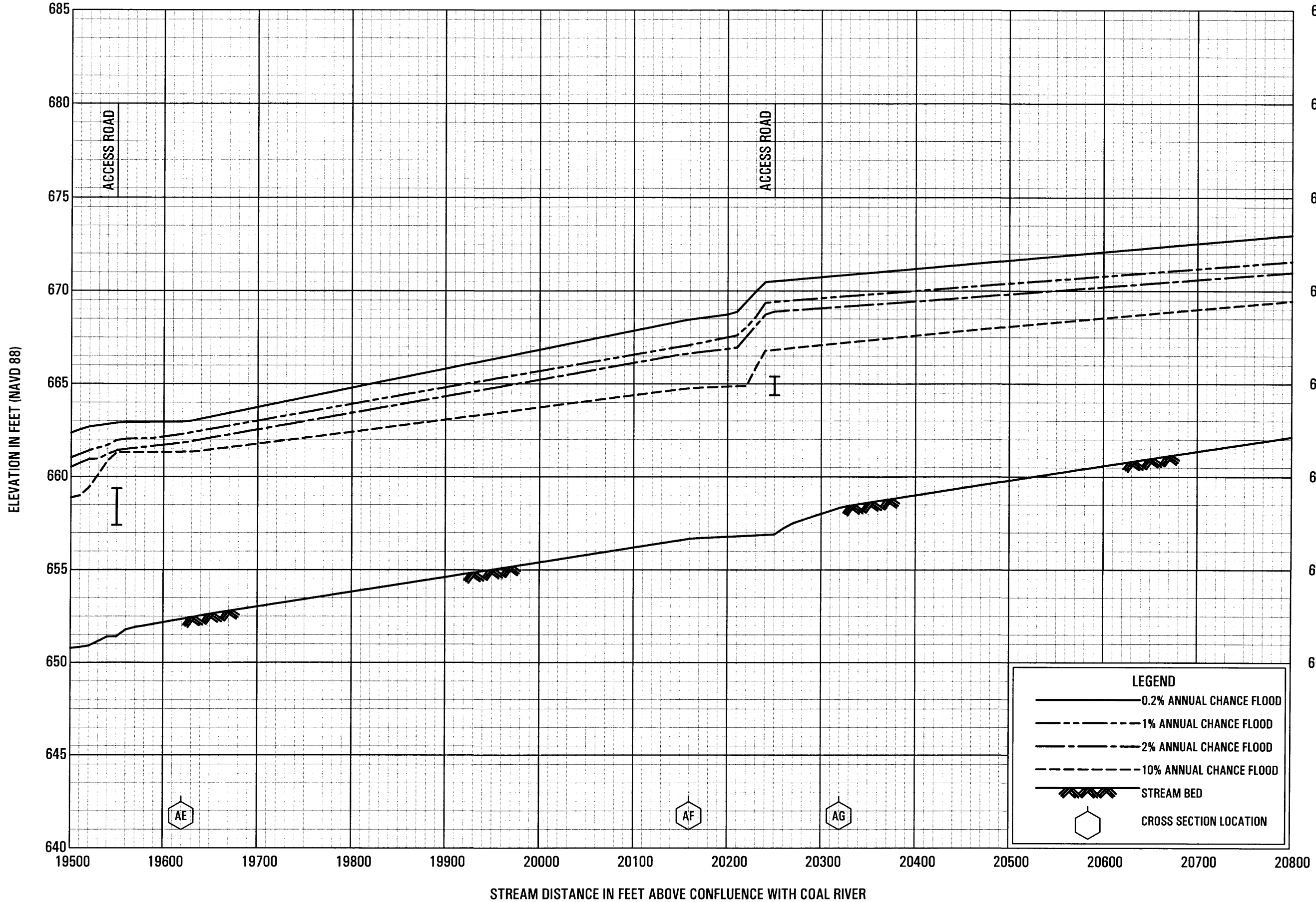


FLOOD PROFILES

SMITH CREEK

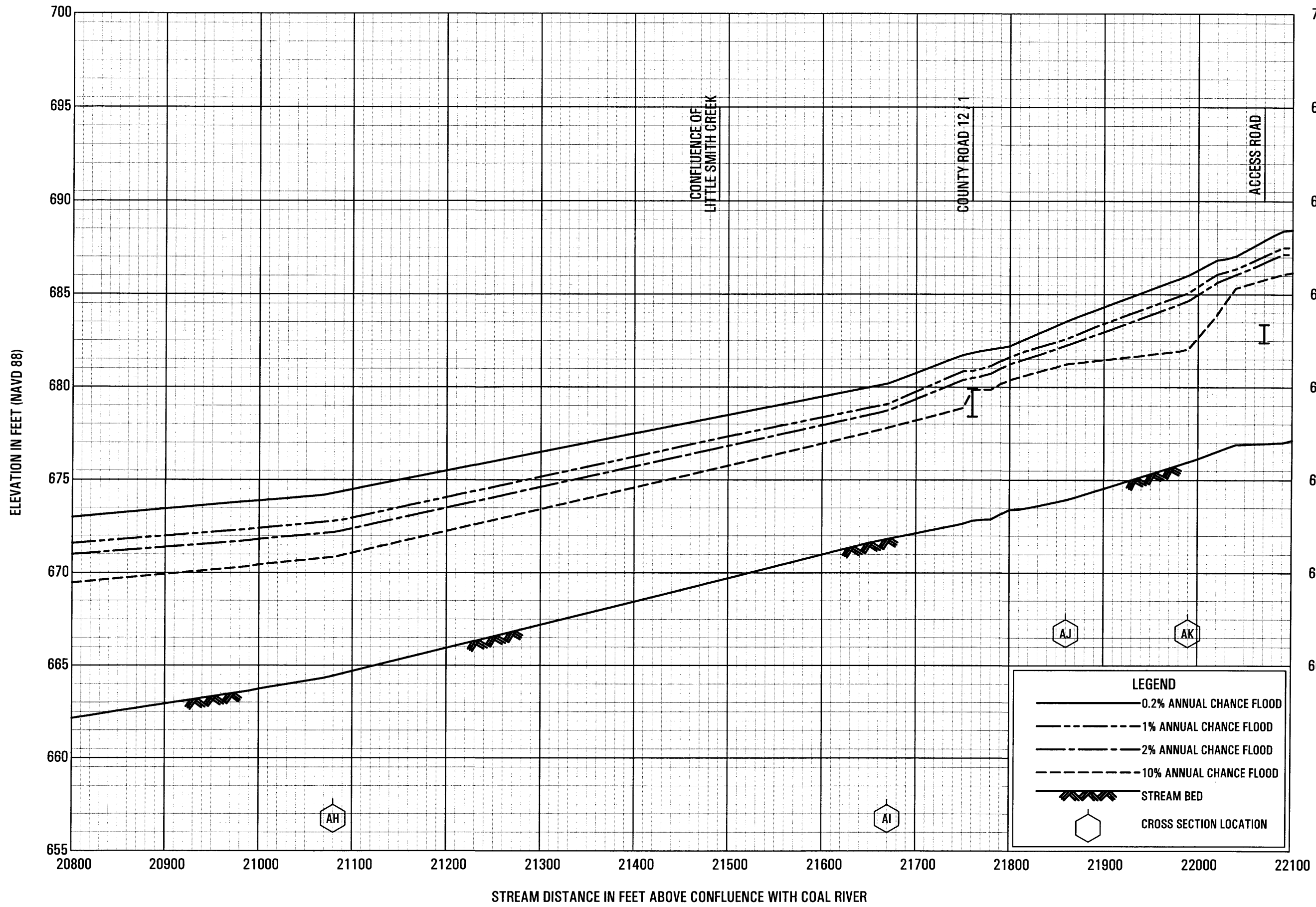
FEDERAL EMERGENCY MANAGEMENT AGENCY
 KANAWHA COUNTY, WV
 AND INCORPORATED AREAS

169P



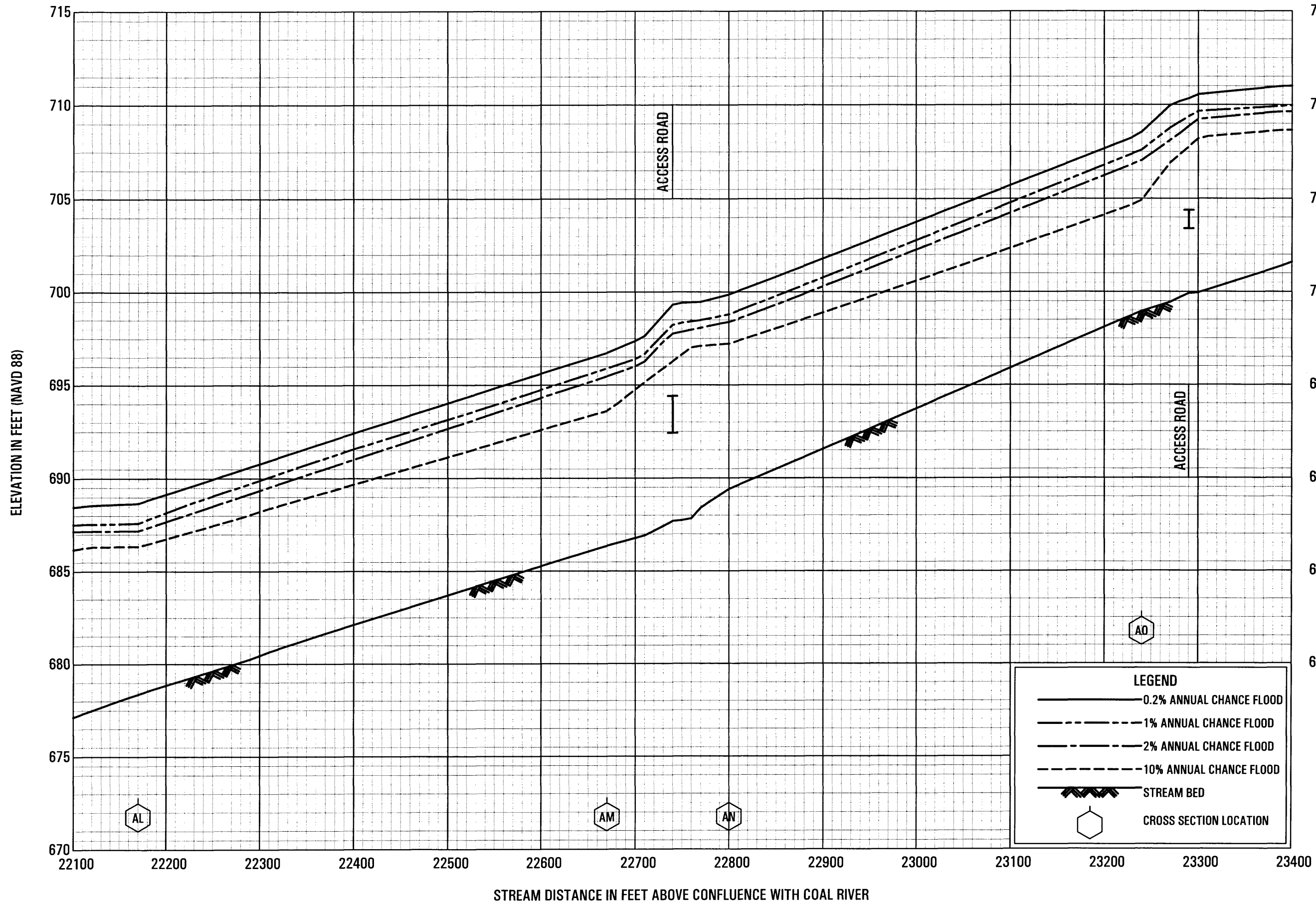
FEDERAL EMERGENCY MANAGEMENT AGENCY
KANAWHA COUNTY, WV
 AND INCORPORATED AREAS

FLOOD PROFILES
 SMITH CREEK



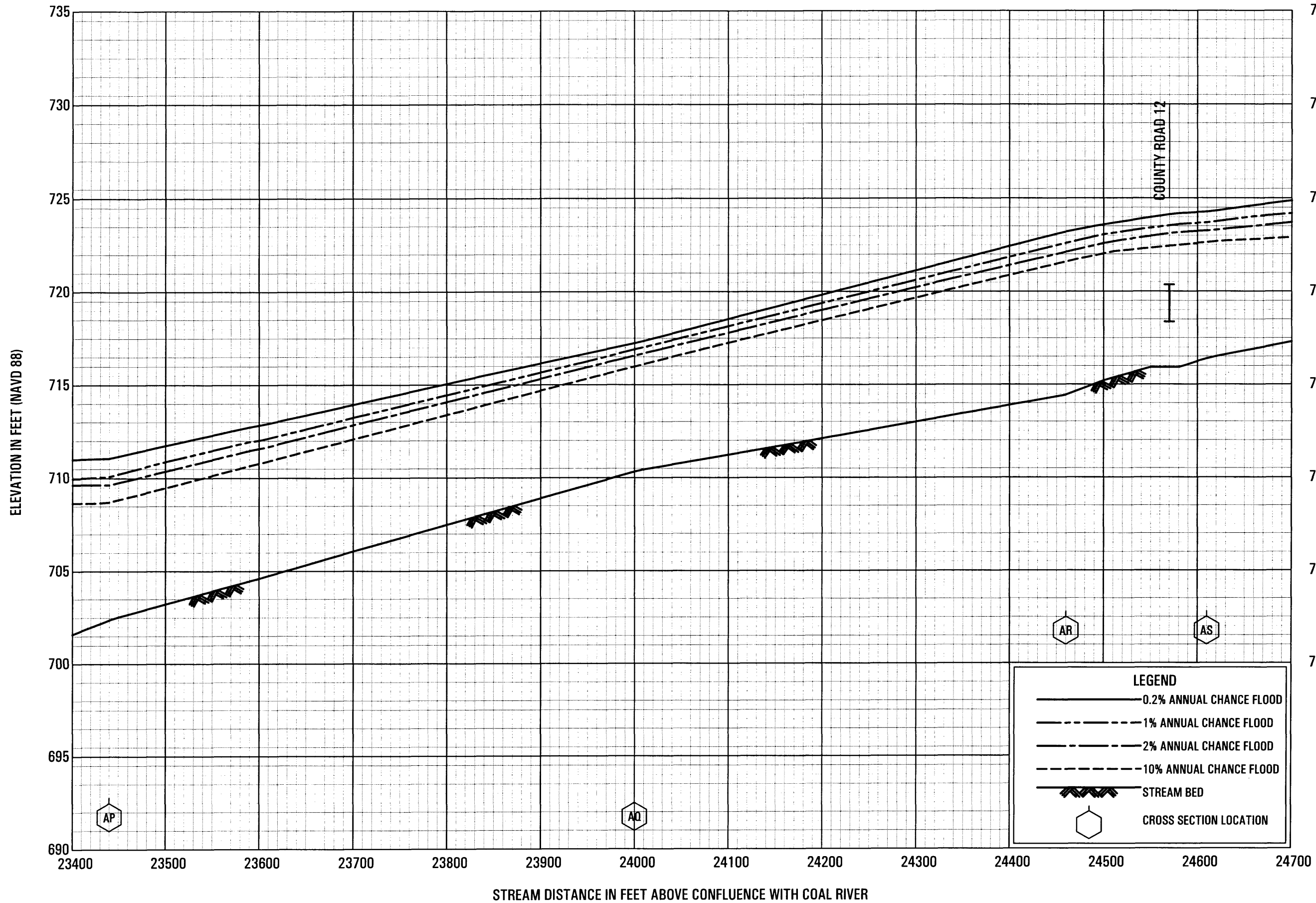
**FLOOD PROFILES
SMITH CREEK**

FEDERAL EMERGENCY MANAGEMENT AGENCY
KANAWHA COUNTY, WV
AND INCORPORATED AREAS



FEDERAL EMERGENCY MANAGEMENT AGENCY
 KANAWHA COUNTY, WV
 AND INCORPORATED AREAS

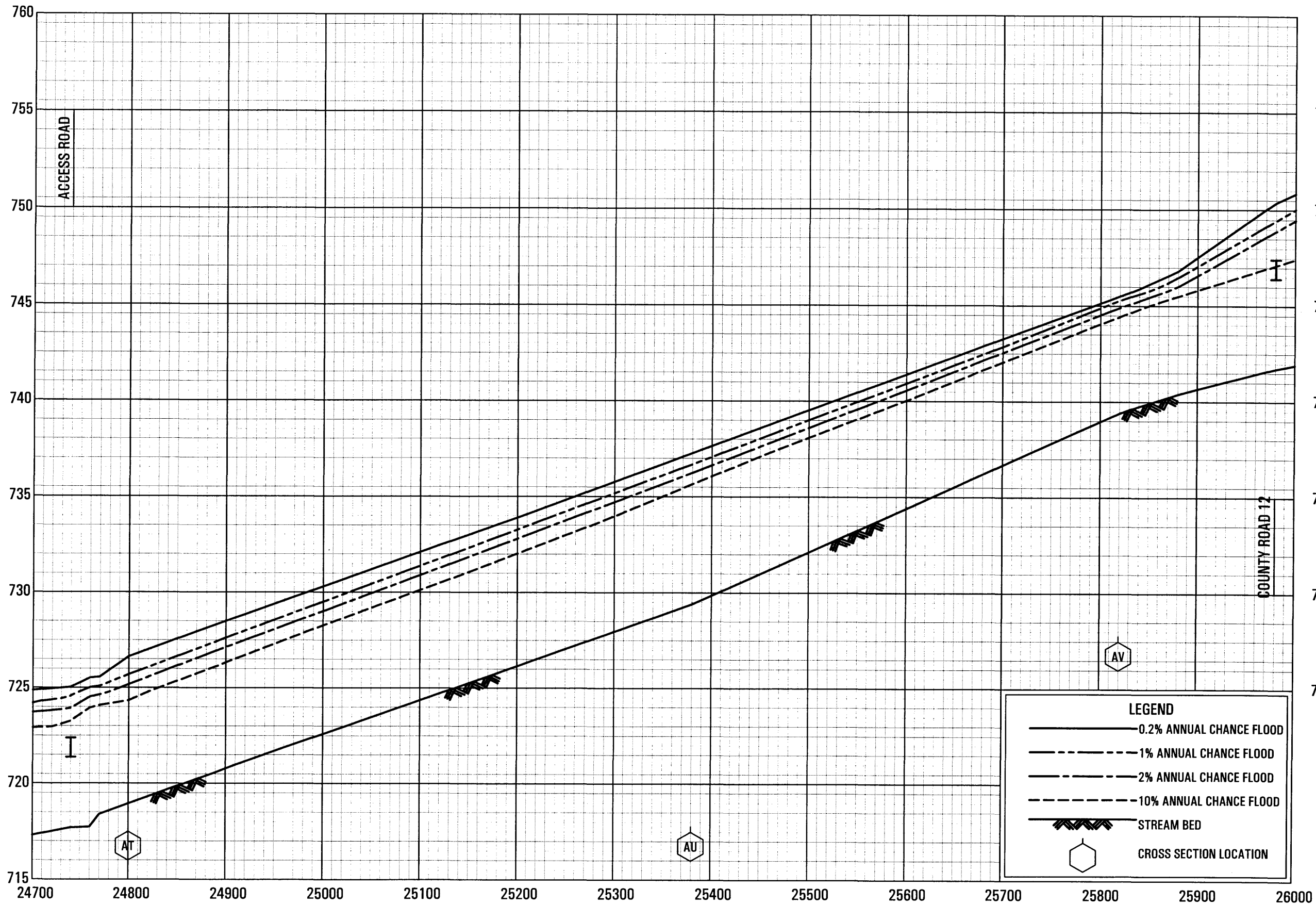
FLOOD PROFILES
 SMITH CREEK



FLOOD PROFILES
SMITH CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
KANAWHA COUNTY, WV
AND INCORPORATED AREAS

ELEVATION IN FEET (NAVD 88)



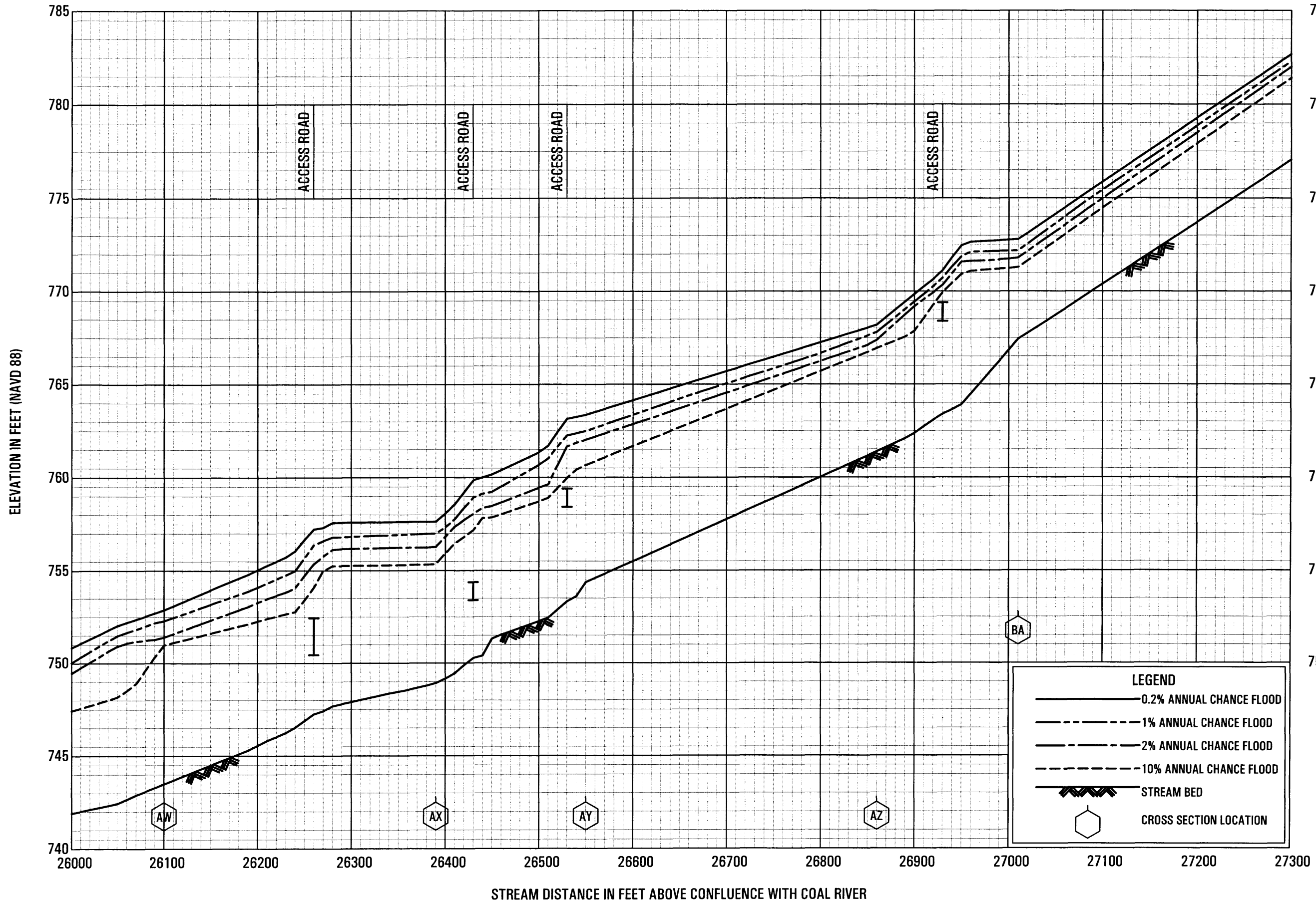
STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH COAL RIVER

FLOOD PROFILES

SMITH CREEK

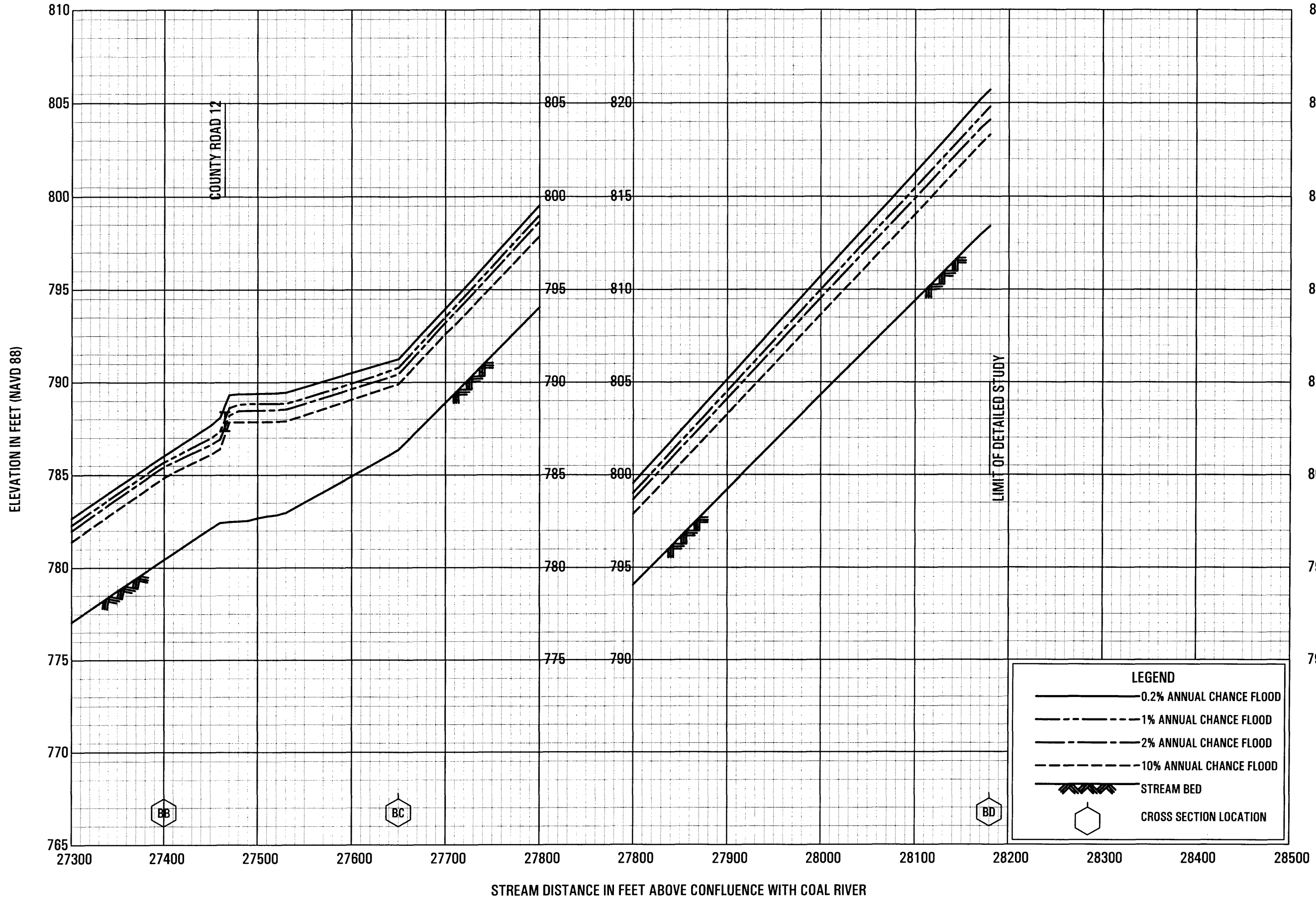
FEDERAL EMERGENCY MANAGEMENT AGENCY
KANAWHA COUNTY, WV
AND INCORPORATED AREAS

174P



FLOOD PROFILES
SMITH CREEK

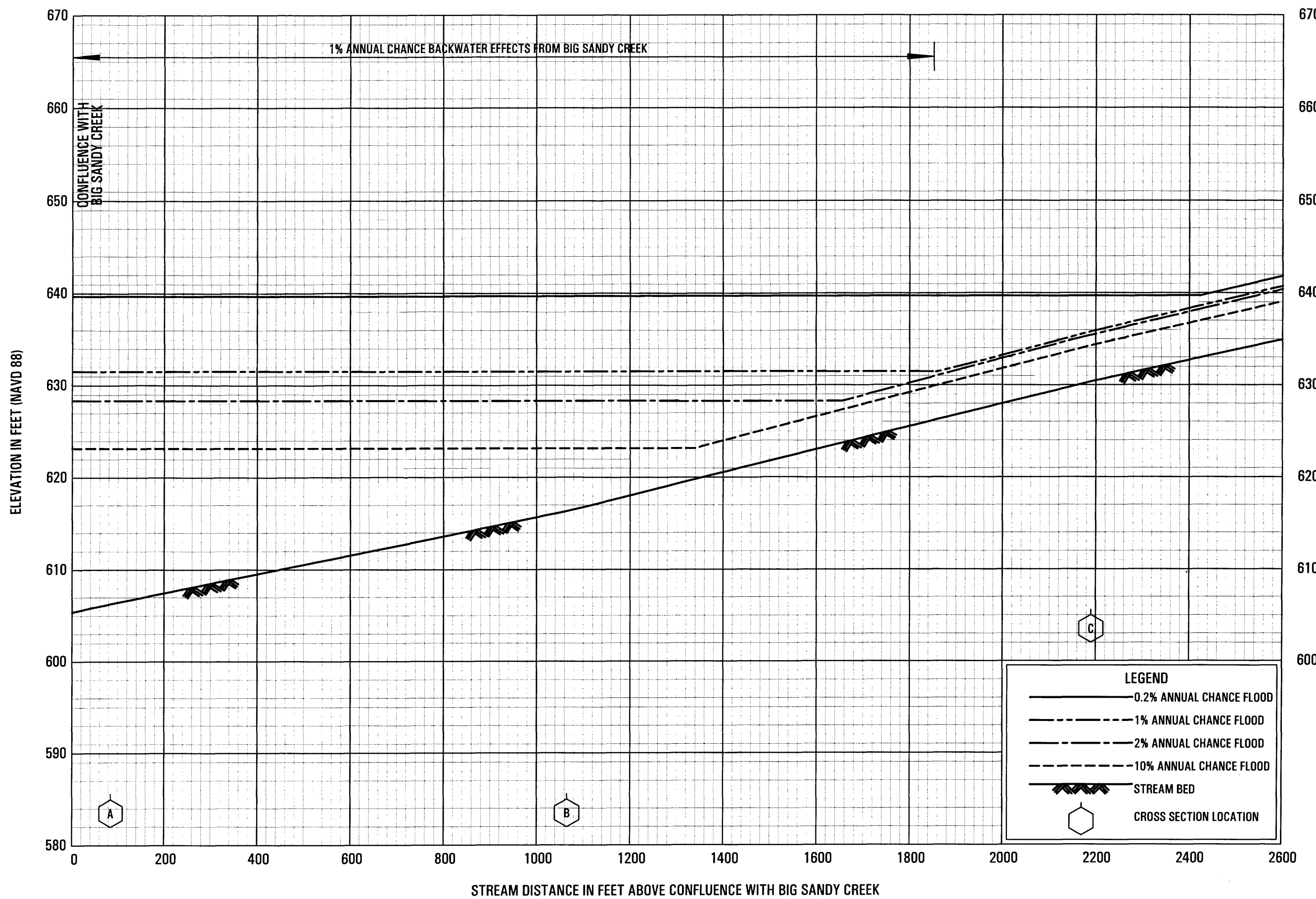
FEDERAL EMERGENCY MANAGEMENT AGENCY
KANAWHA COUNTY, WV
AND INCORPORATED AREAS



FLOOD PROFILES
SMITH CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
KANAWHA COUNTY, WV
AND INCORPORATED AREAS

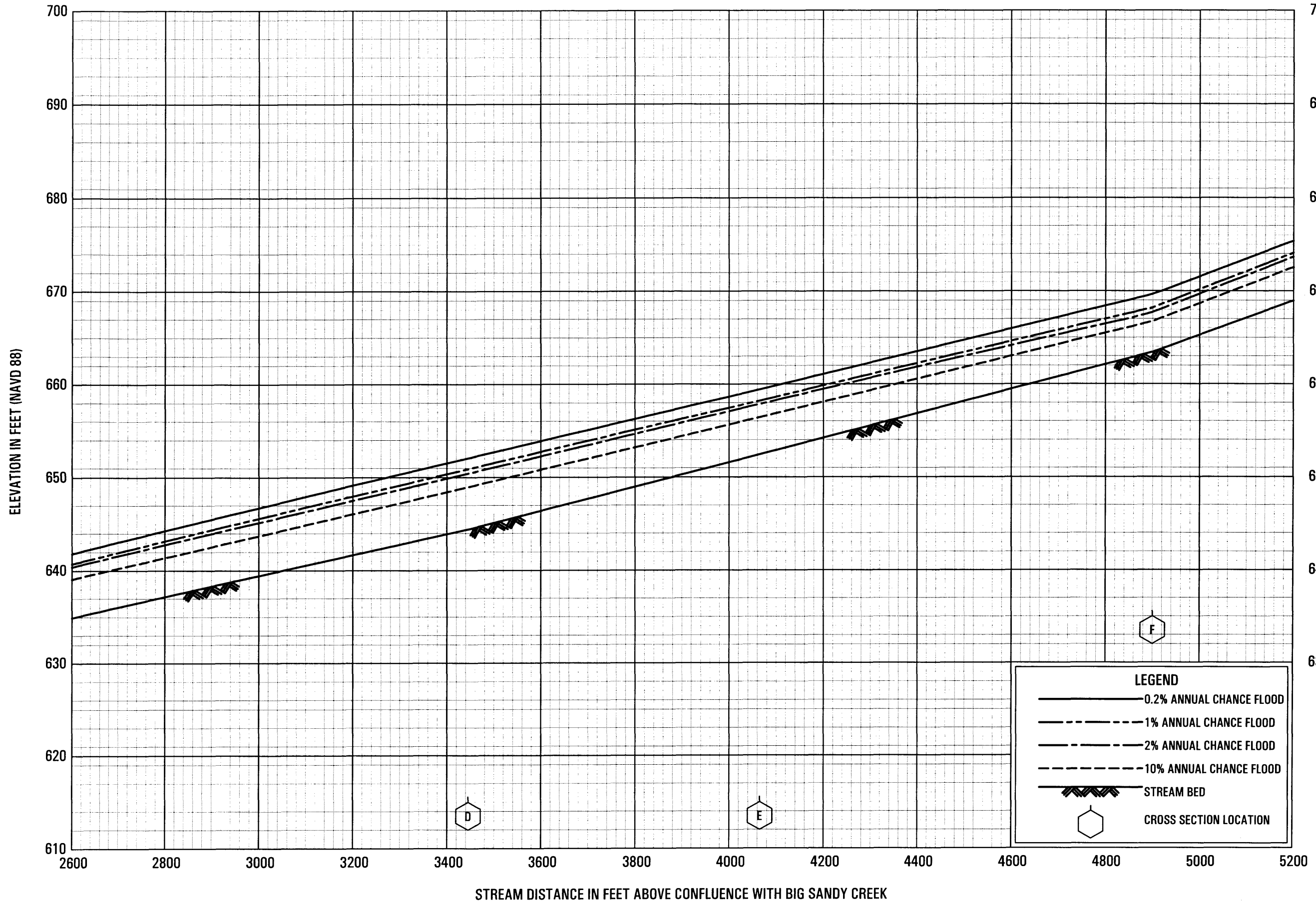
176P



FLOOD PROFILES
THOROFARE RUN

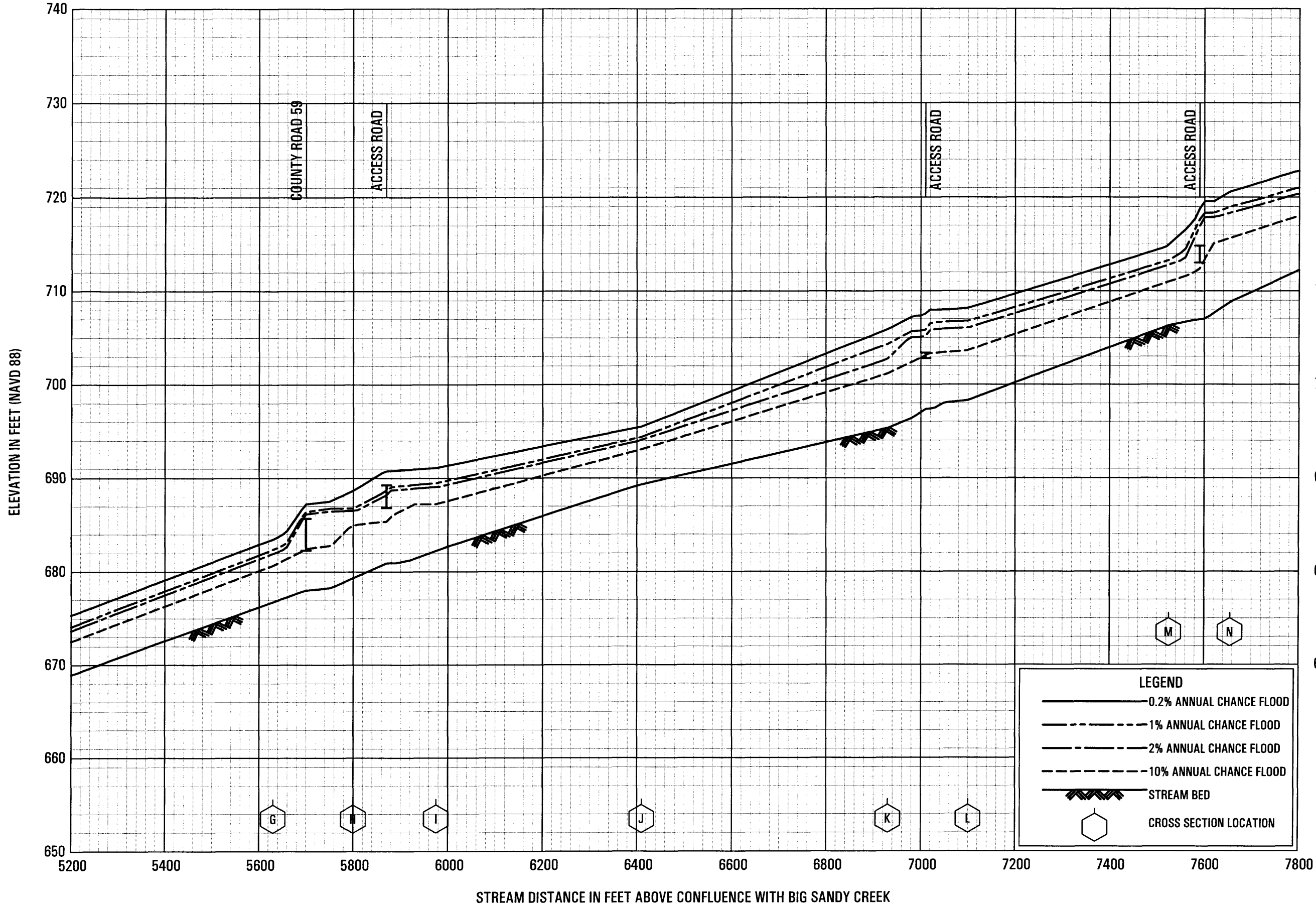
FEDERAL EMERGENCY MANAGEMENT AGENCY
KANAWHA COUNTY, WV
AND INCORPORATED AREAS

177P



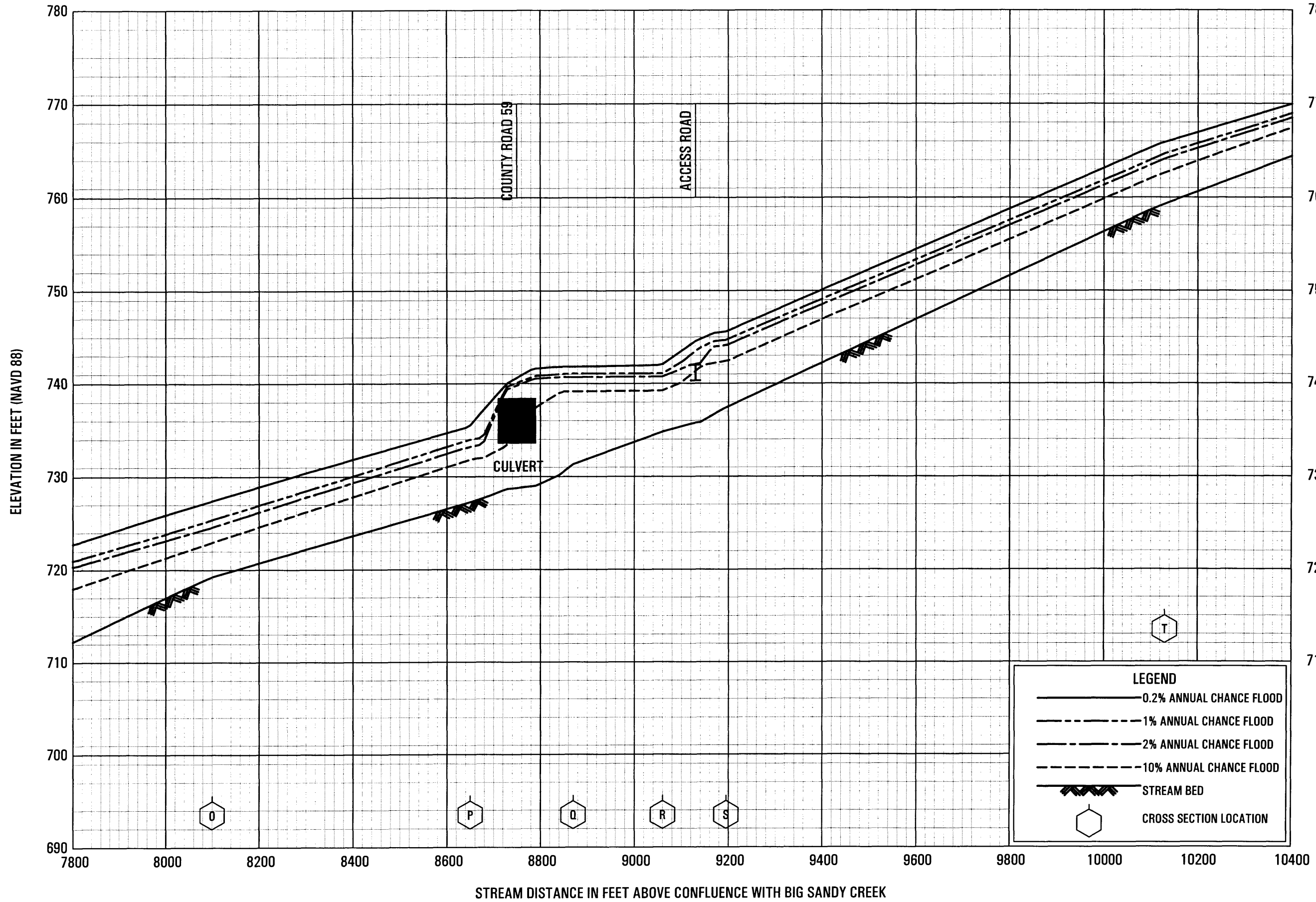
FLOOD PROFILES
THOROFARE RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY
KANAWHA COUNTY, WV
AND INCORPORATED AREAS



FLOOD PROFILES
THOROFARE RUN

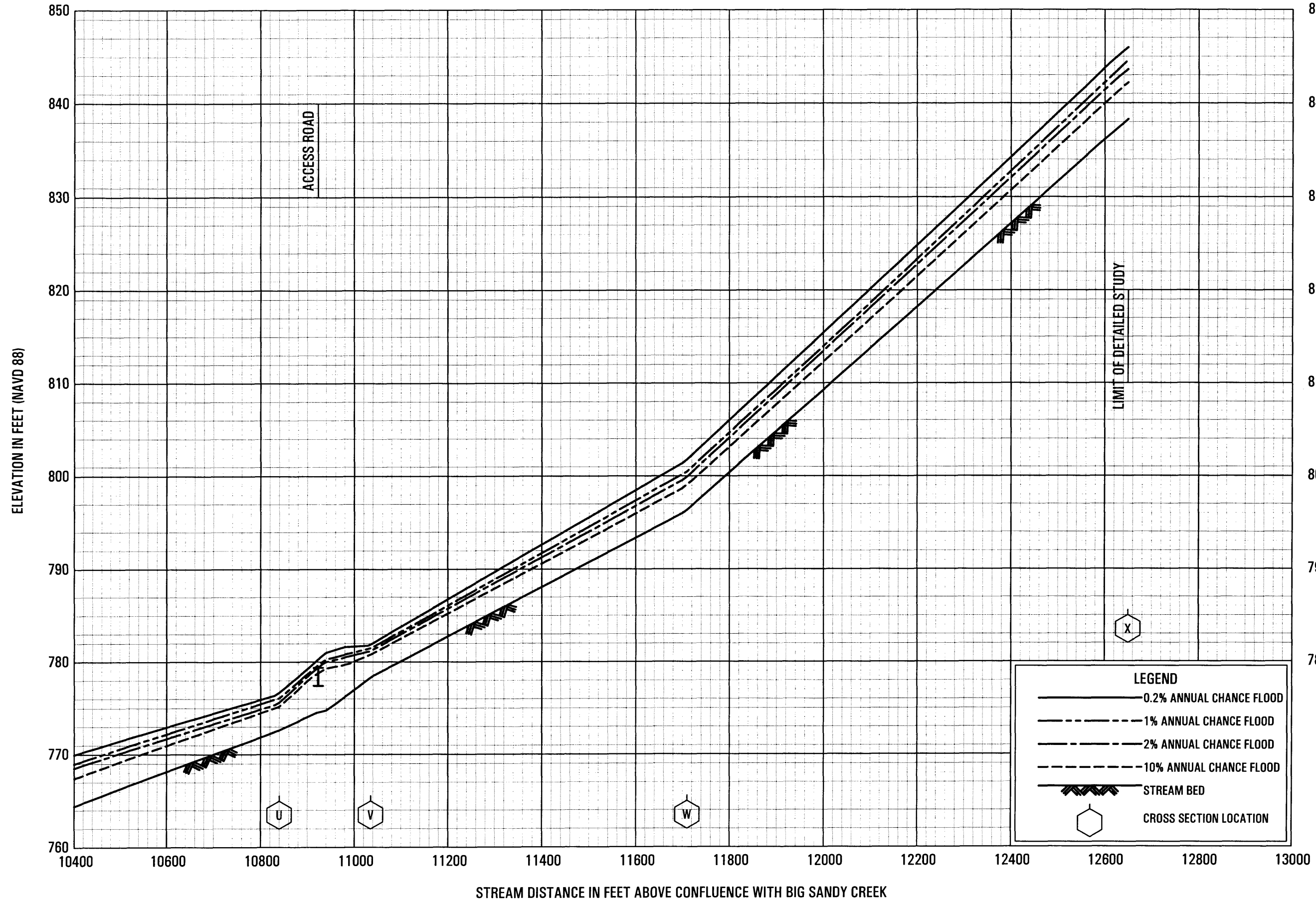
FEDERAL EMERGENCY MANAGEMENT AGENCY
KANAWHA COUNTY, WV
AND INCORPORATED AREAS



FLOOD PROFILES
THOROUGHFARE RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY
KANAWHA COUNTY, WV
AND INCORPORATED AREAS

180P

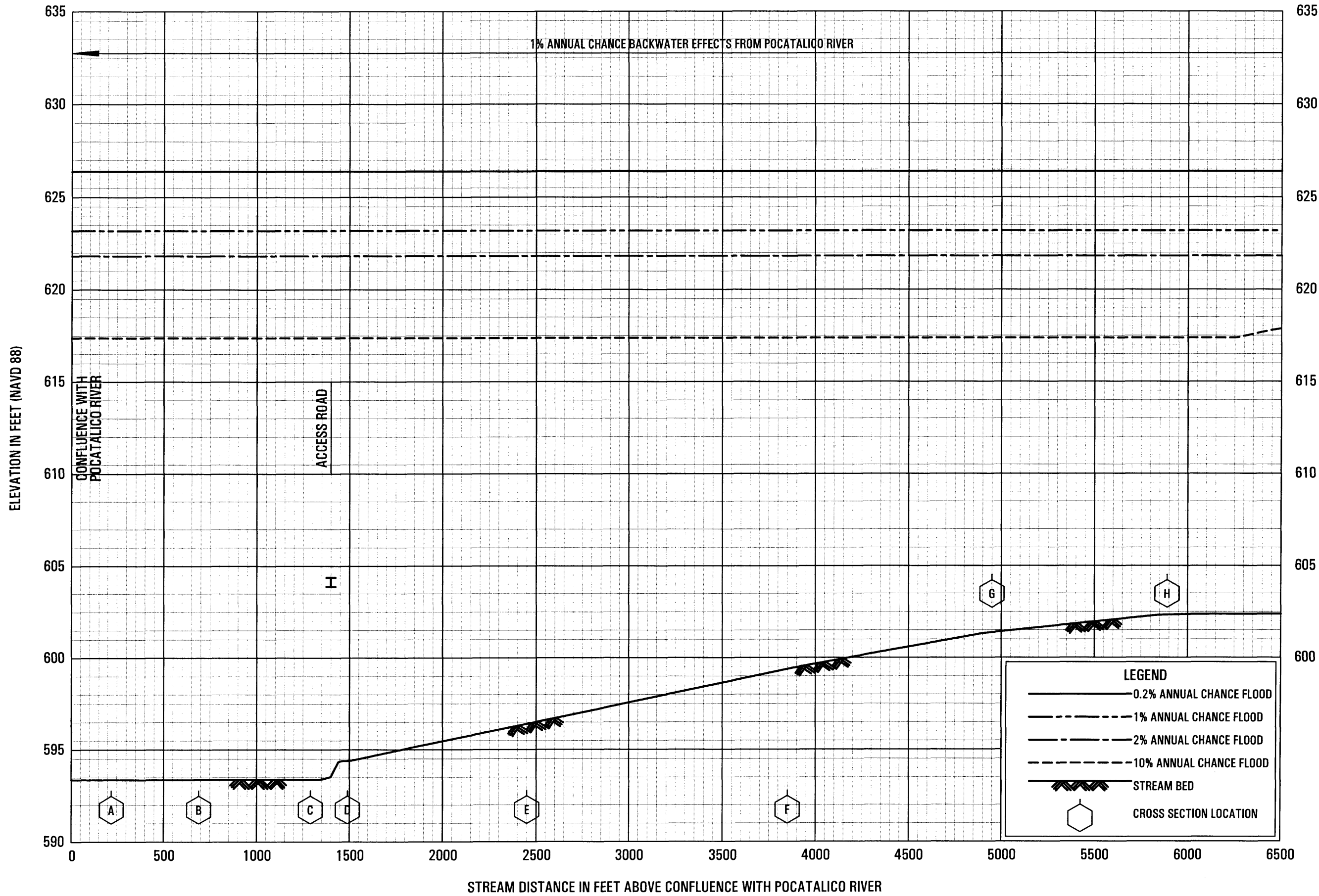


FLOOD PROFILES

THOROFARE RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY
KANAWHA COUNTY, WV
 AND INCORPORATED AREAS

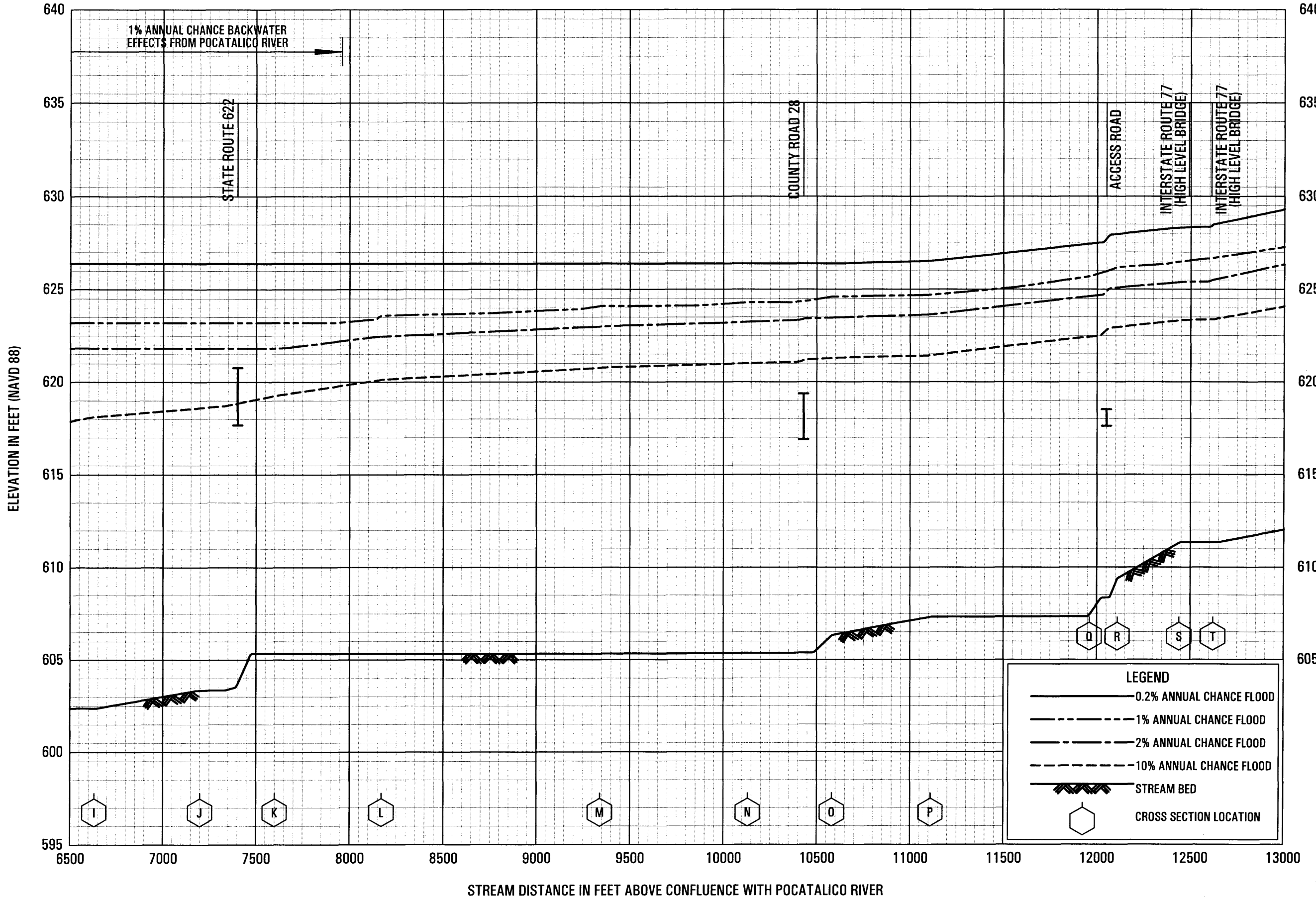
LEGEND	
—	0.2% ANNUAL CHANCE FLOOD
- - -	1% ANNUAL CHANCE FLOOD
- - -	2% ANNUAL CHANCE FLOOD
- - -	10% ANNUAL CHANCE FLOOD
▨ ▨ ▨ ▨ ▨ ▨ ▨ ▨	STREAM BED
⬡	CROSS SECTION LOCATION



FLOOD PROFILES

TUPPER CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
KANAWHA COUNTY, WV
 AND INCORPORATED AREAS

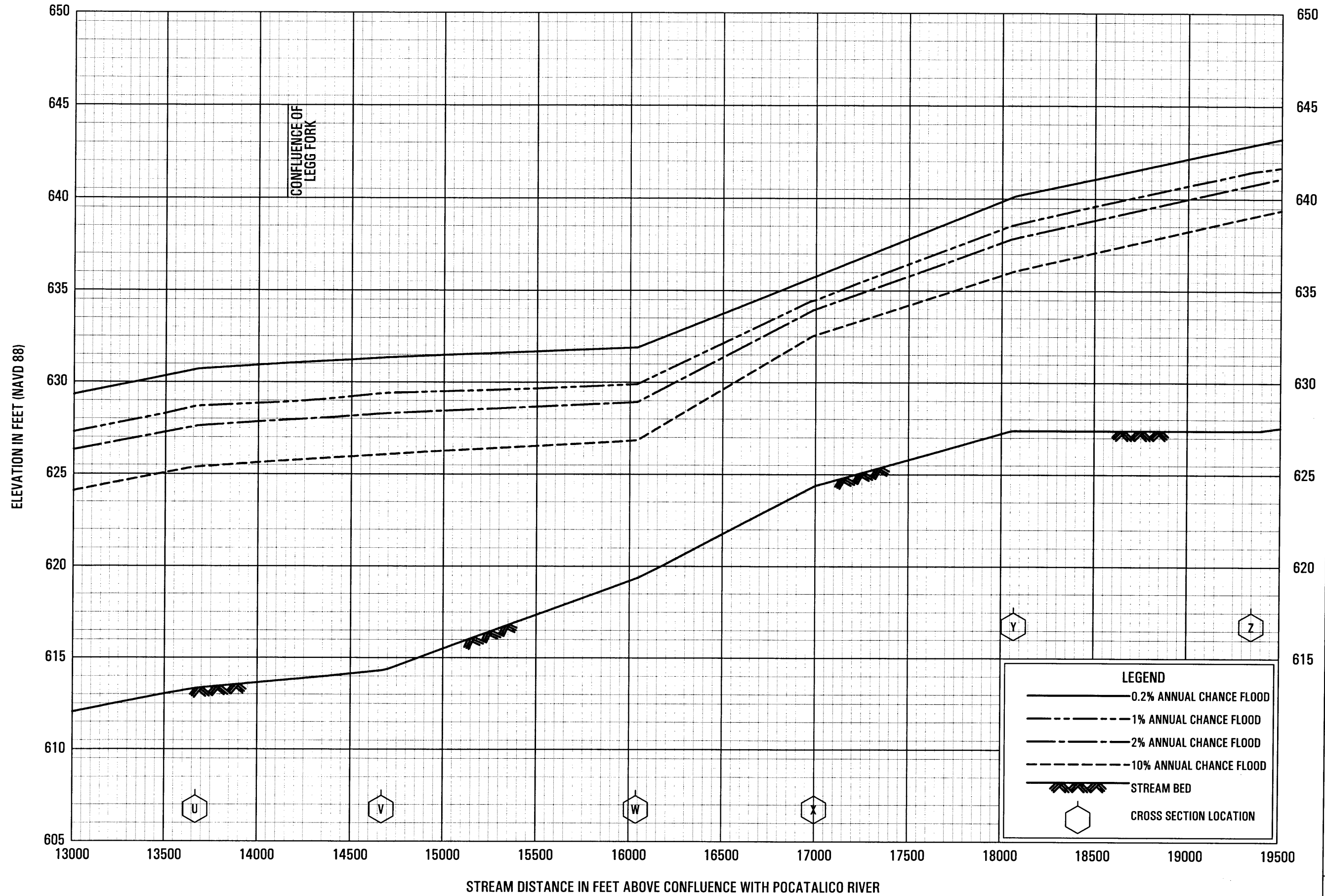


FLOOD PROFILES

TUPPER CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
KANAWHA COUNTY, WV
 AND INCORPORATED AREAS

183P



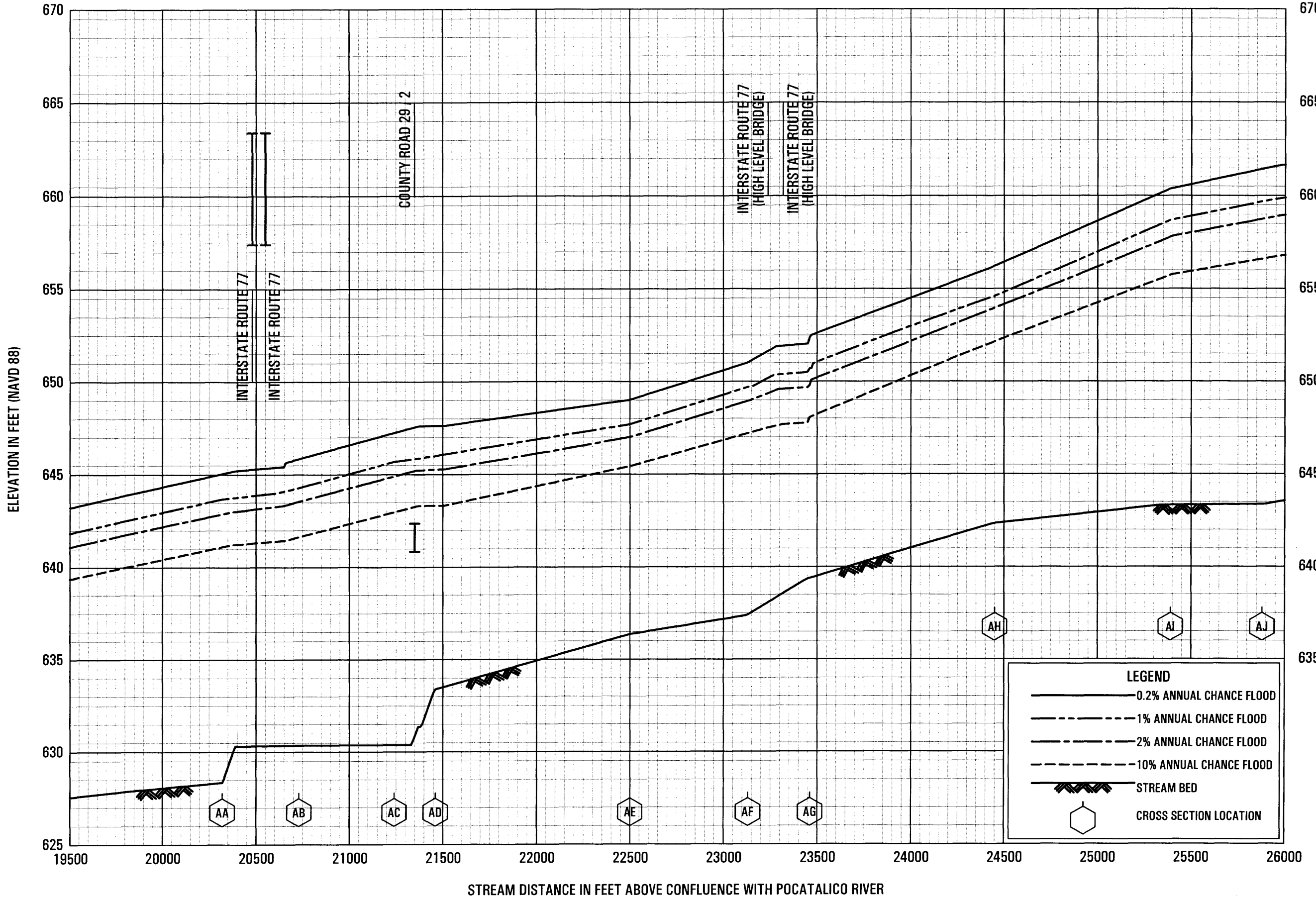
FLOOD PROFILES

TUPPER CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KANAWHA COUNTY, WV
AND INCORPORATED AREAS

184P

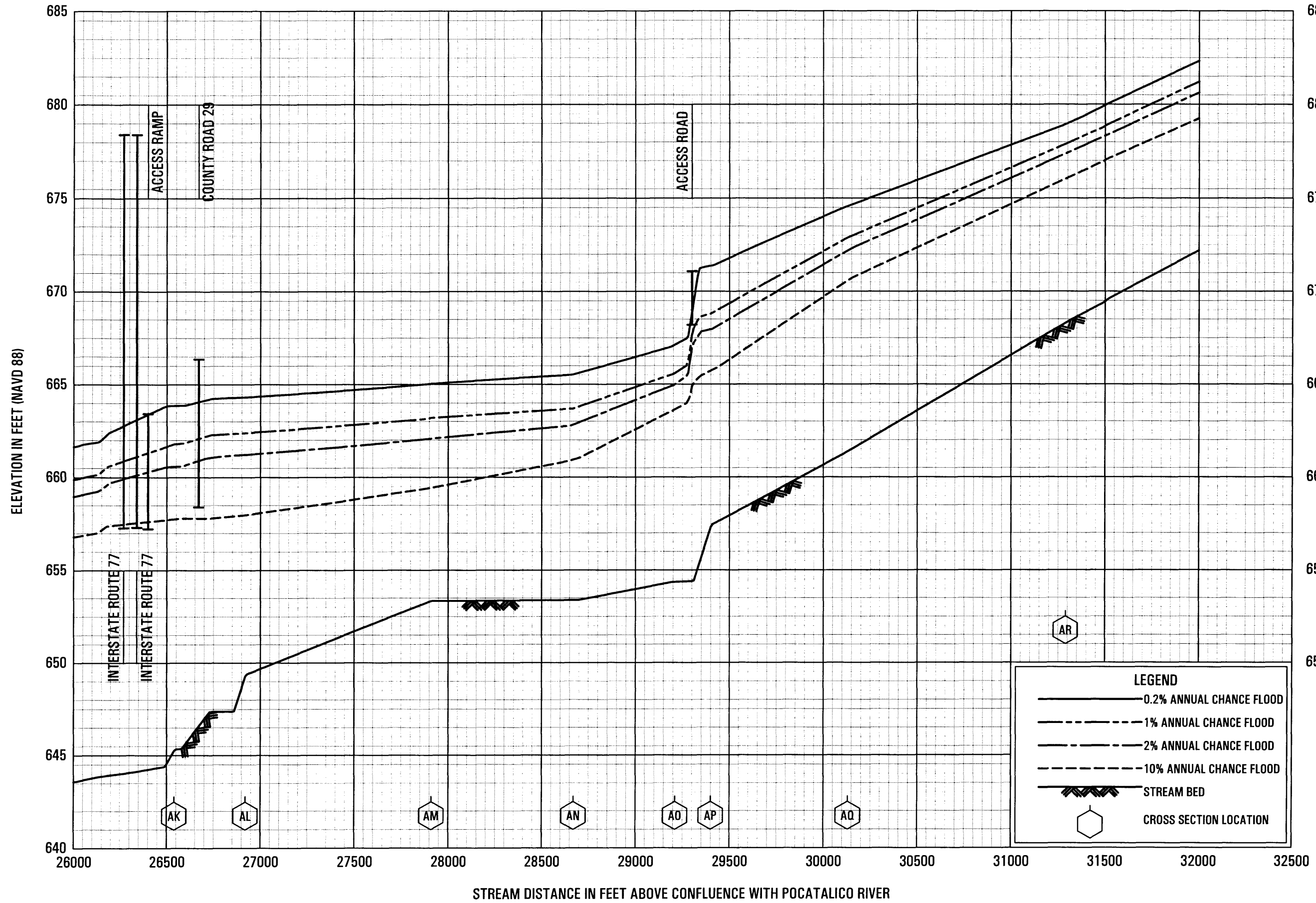


FLOOD PROFILES

TUPPER CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

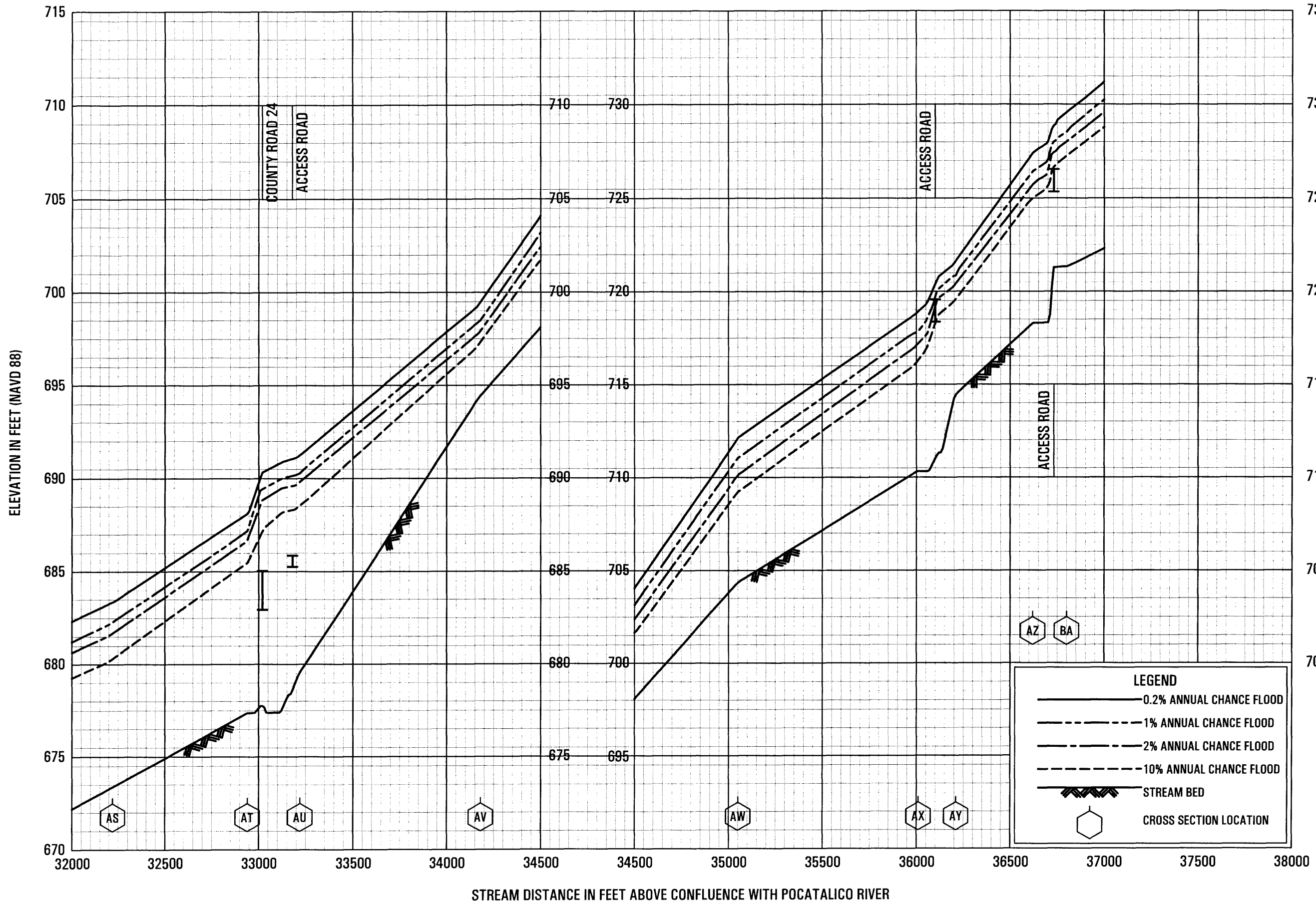
KANAWHA COUNTY, WV
AND INCORPORATED AREAS



FLOOD PROFILES

TUPPER CREEK

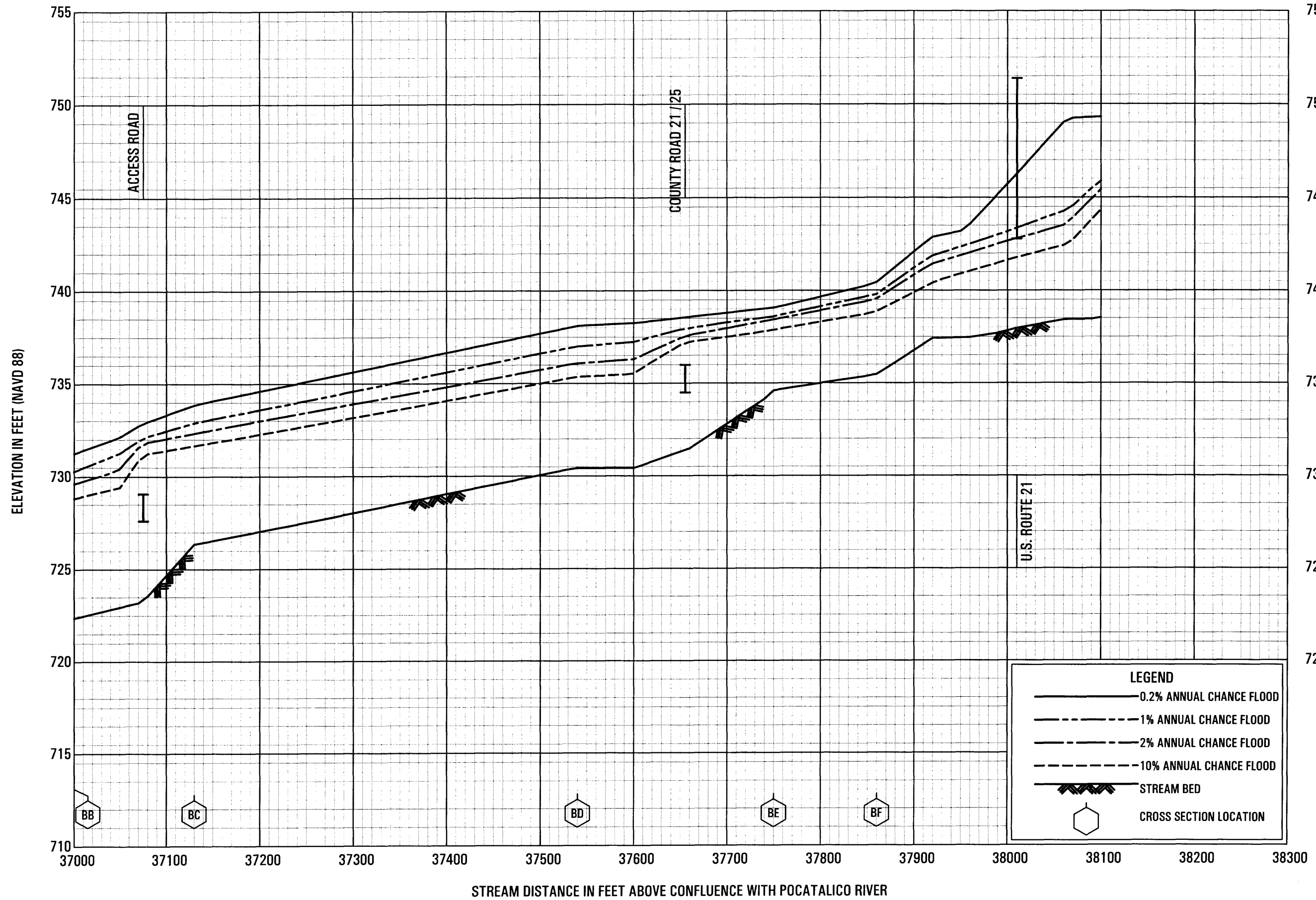
FEDERAL EMERGENCY MANAGEMENT AGENCY
 KANAWHA COUNTY, WV
 AND INCORPORATED AREAS



FLOOD PROFILES

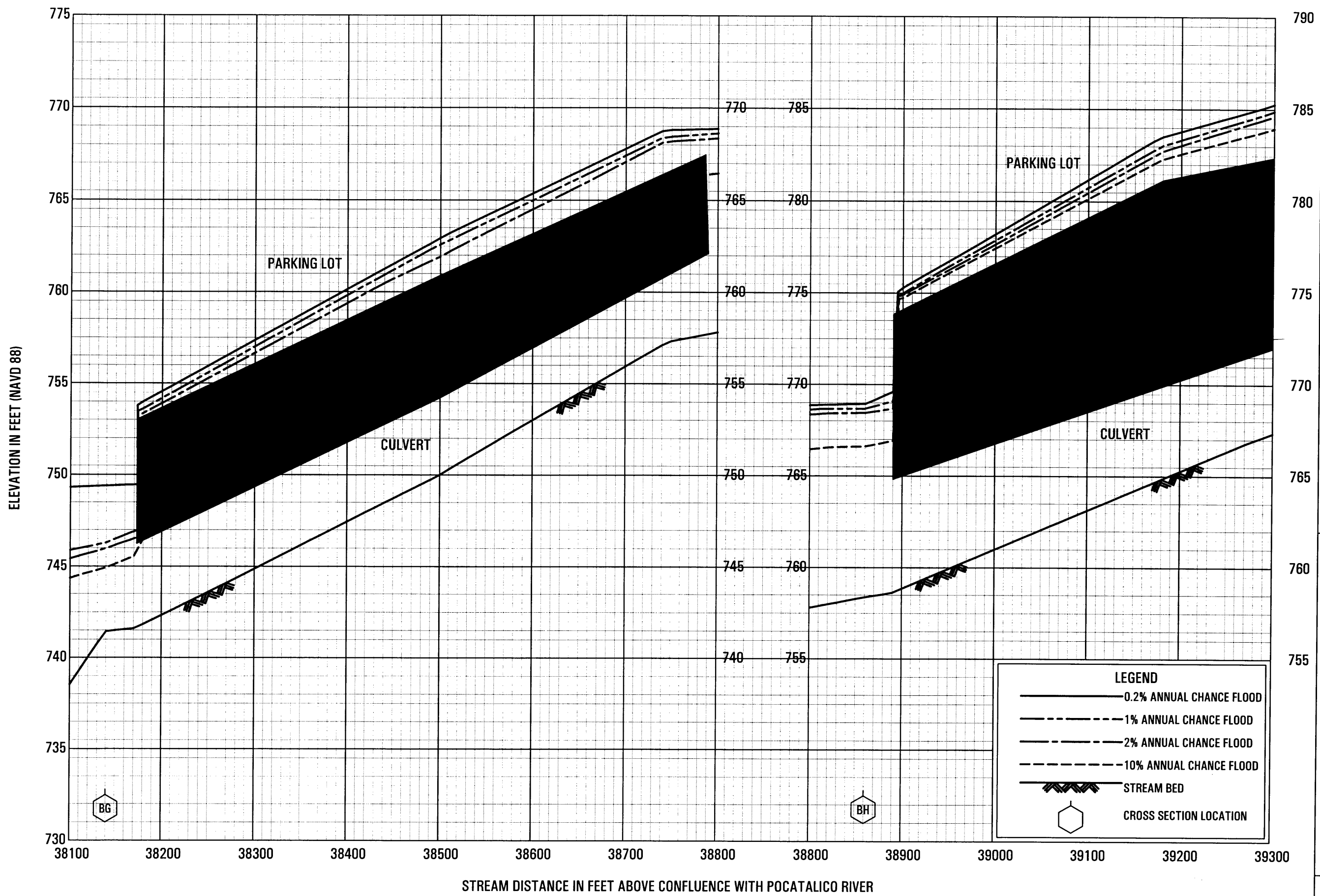
TUPPER CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
 KANAWHA COUNTY, WV
 AND INCORPORATED AREAS

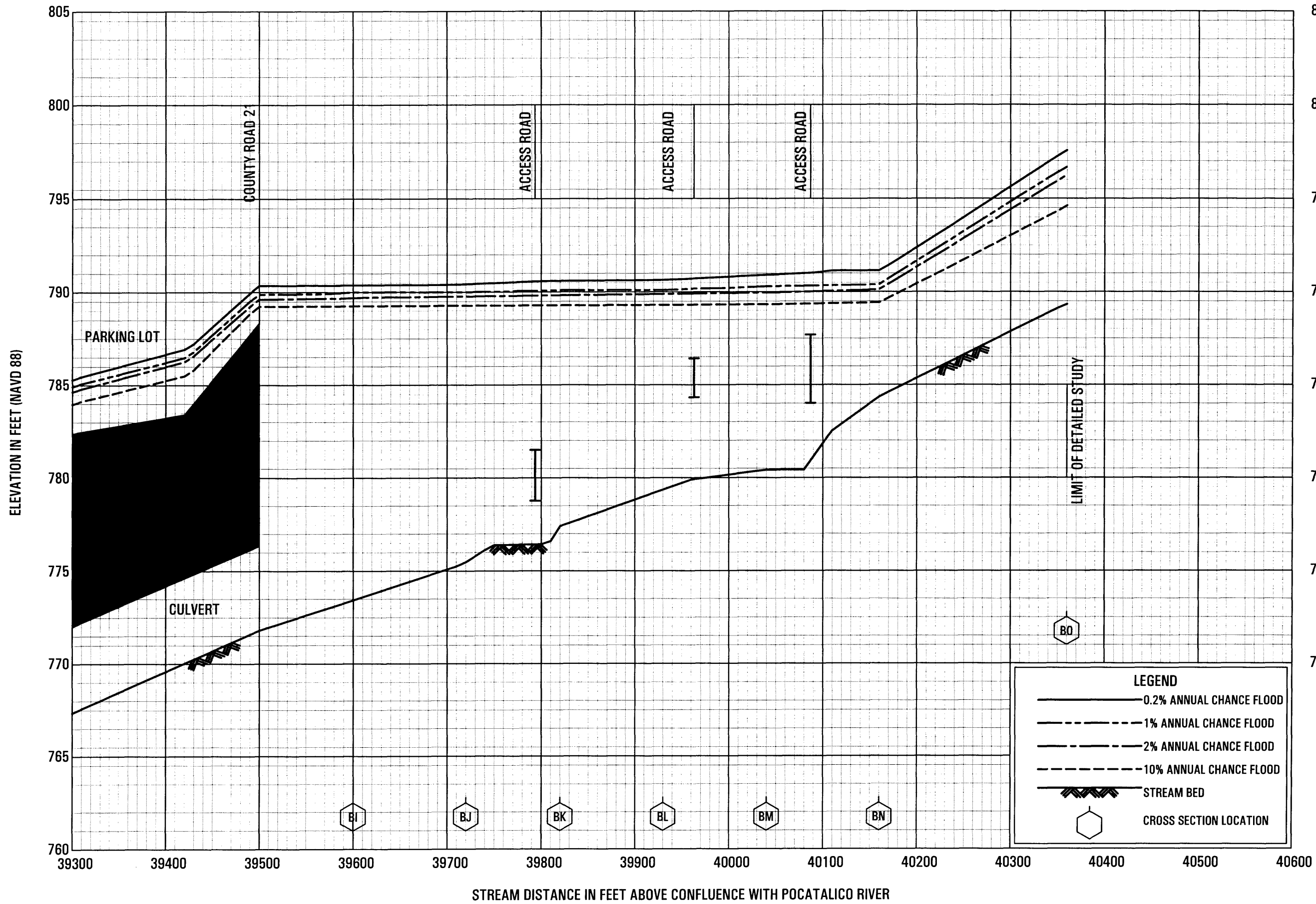


FLOOD PROFILES
TUPPER CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
KANAWHA COUNTY, WV
AND INCORPORATED AREAS

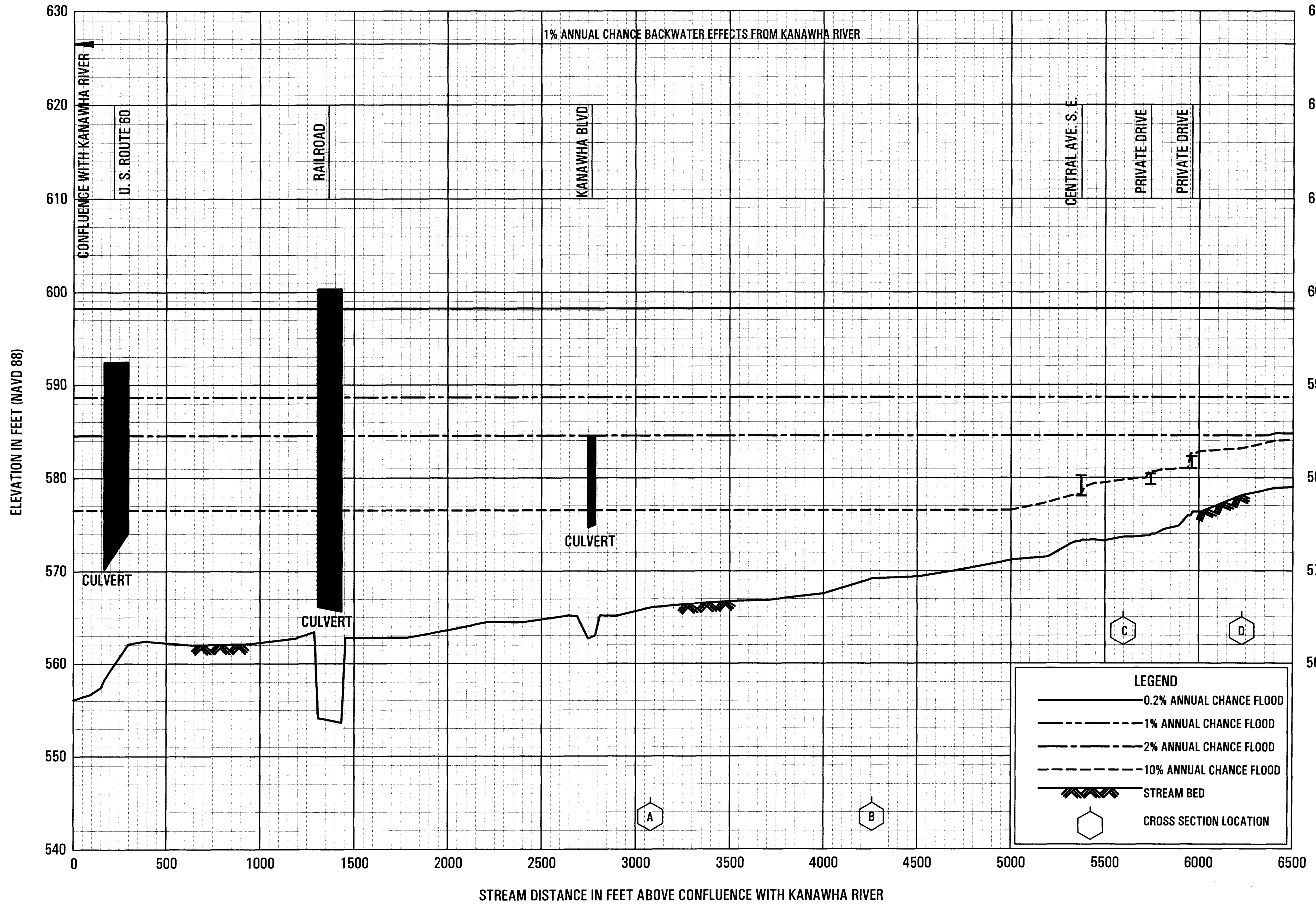


FLOOD PROFILES
TUPPER CREEK
FEDERAL EMERGENCY MANAGEMENT AGENCY
KANAWHA COUNTY, WV
AND INCORPORATED AREAS
189P



FLOOD PROFILES
TUPPER CREEK

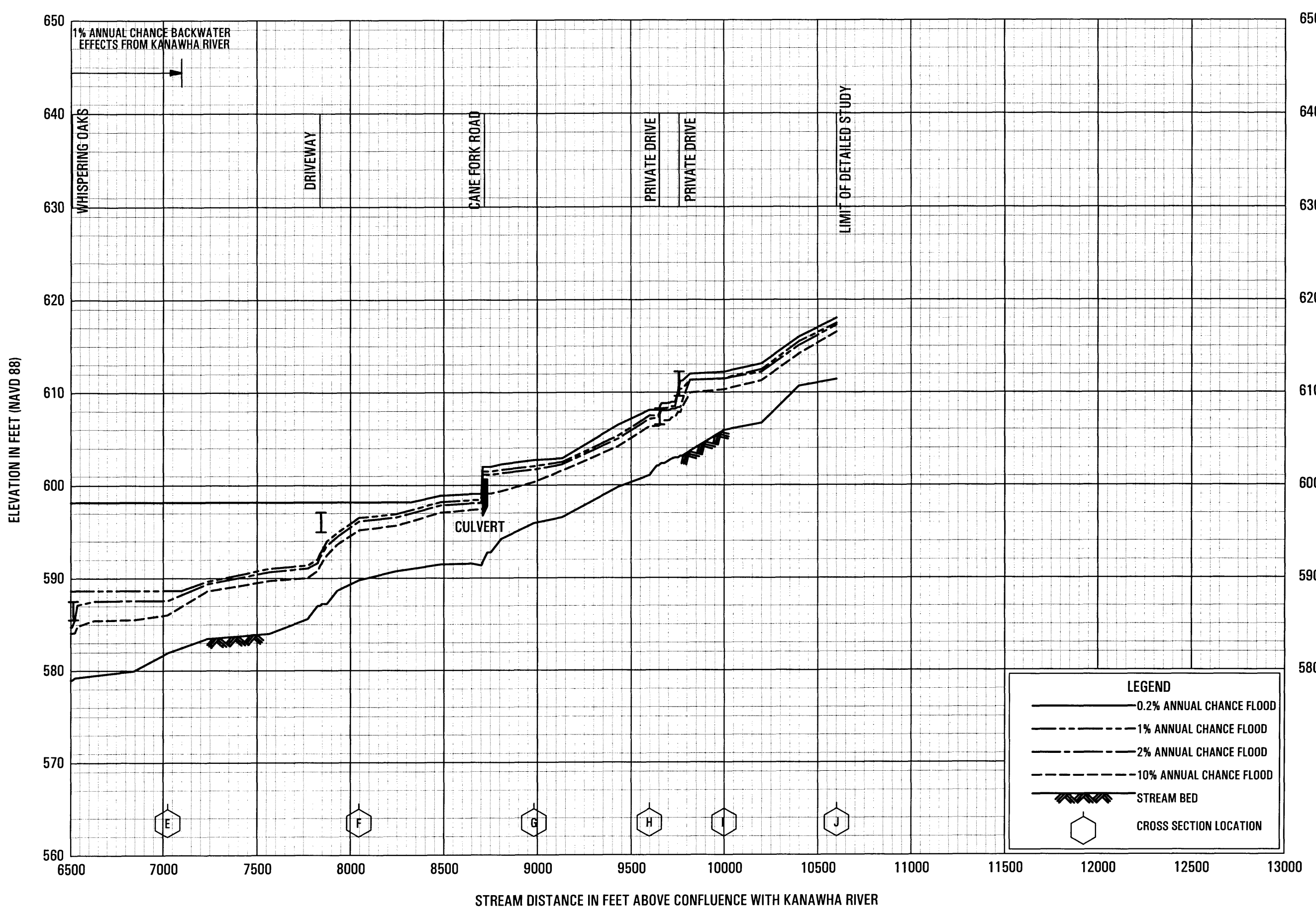
FEDERAL EMERGENCY MANAGEMENT AGENCY
KANAWHA COUNTY, WV
AND INCORPORATED AREAS



FLOOD PROFILES

TWO AND THREE QUARTER MILE CREEK

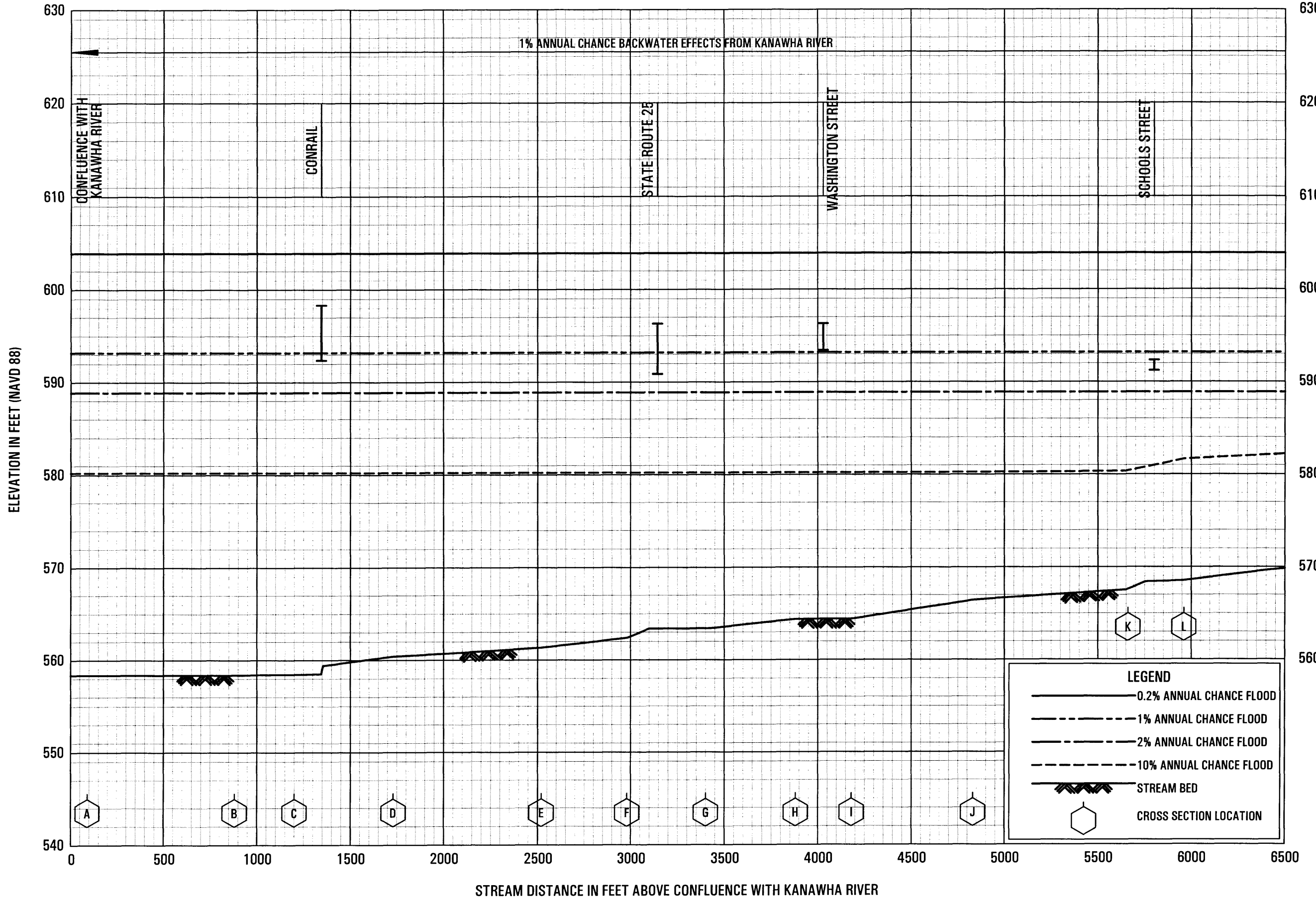
FEDERAL EMERGENCY MANAGEMENT AGENCY
 KANAWHA COUNTY, WV
 AND INCORPORATED AREAS



FLOOD PROFILES

TWO AND THREE QUARTER MILE CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
KANAWHA COUNTY, WV
AND INCORPORATED AREAS

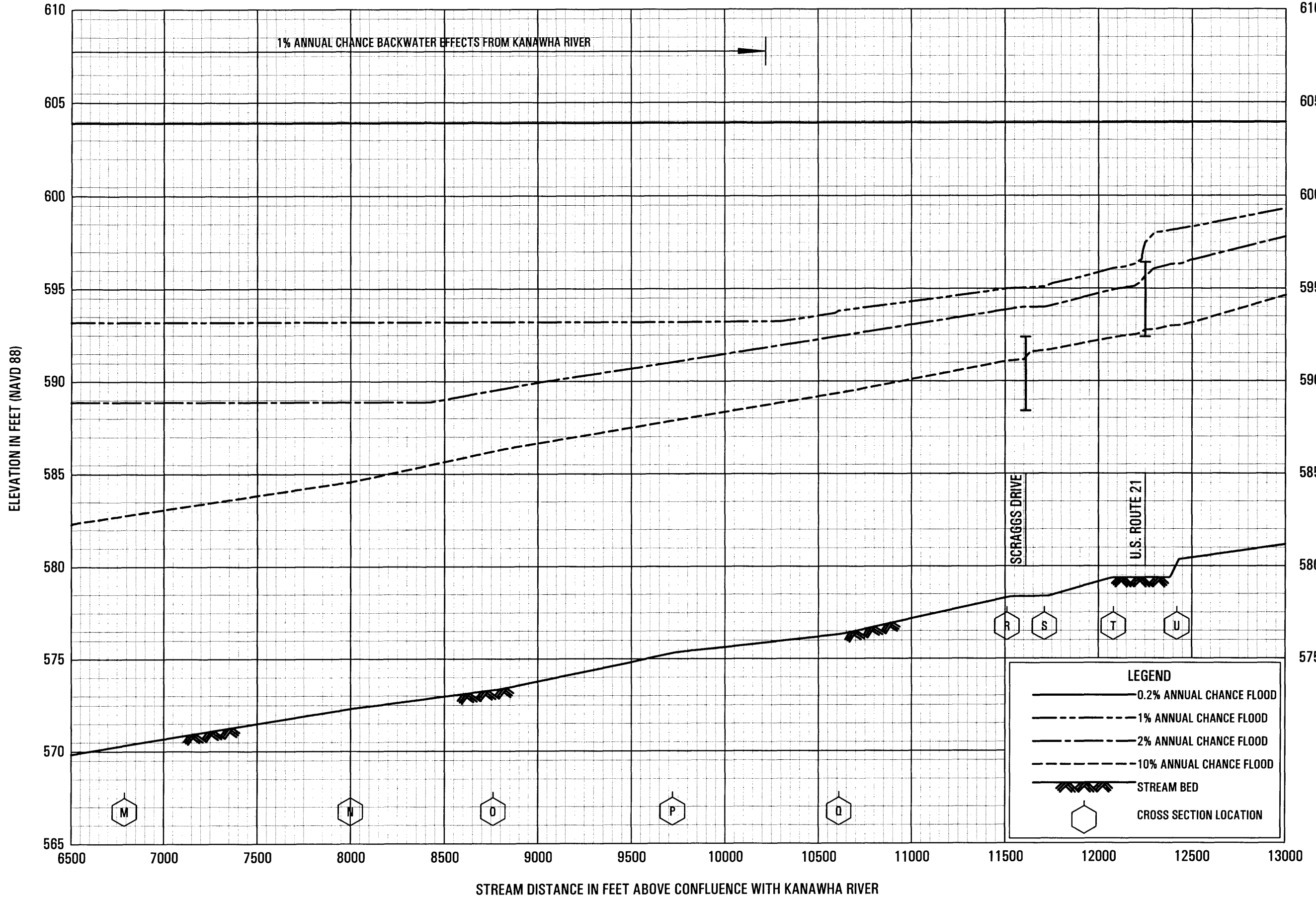


FLOOD PROFILES

TWOMILE CREEK

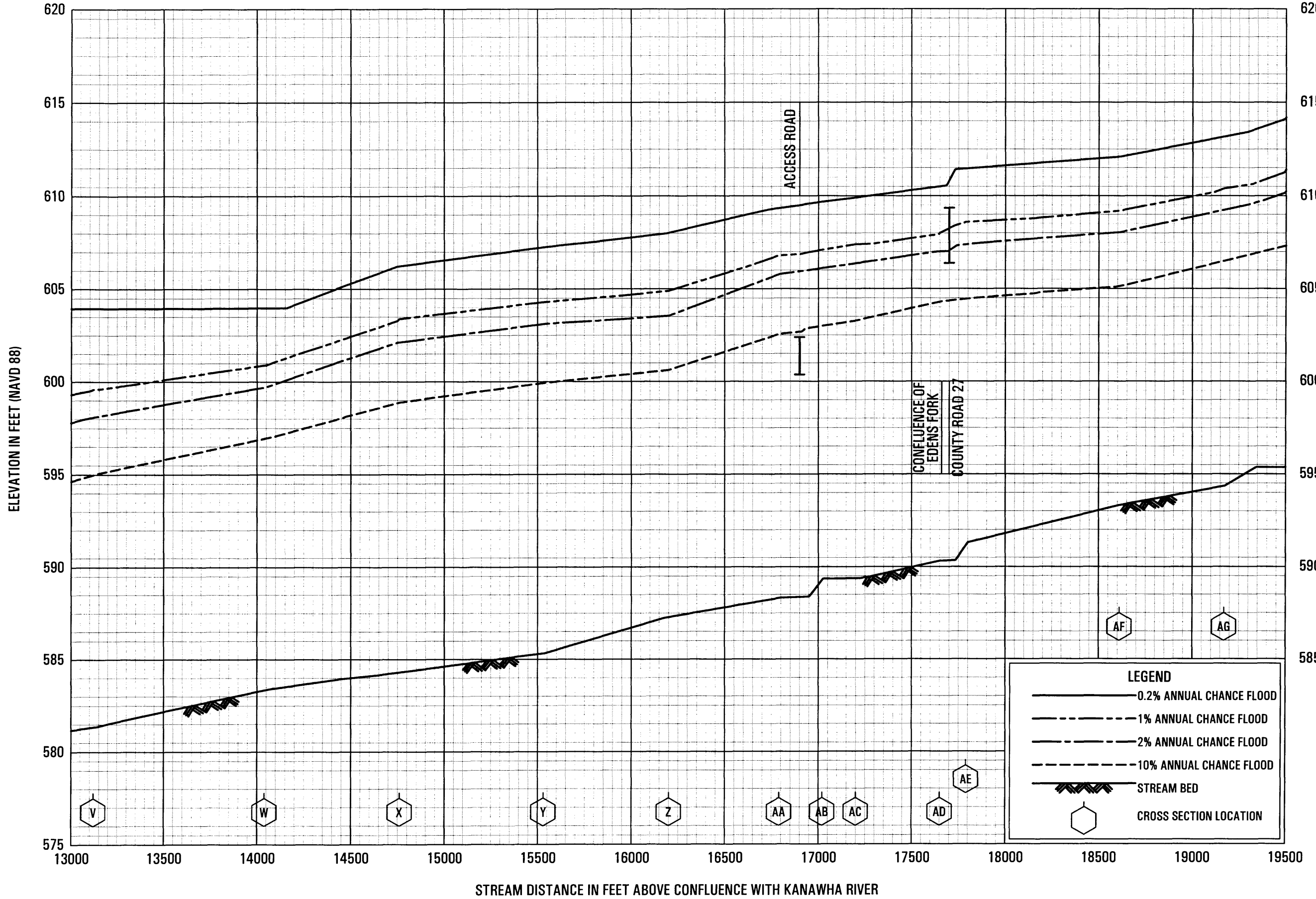
FEDERAL EMERGENCY MANAGEMENT AGENCY
KANAWHA COUNTY, WV
 AND INCORPORATED AREAS

193P



FLOOD PROFILES
TWMILE CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
KANAWHA COUNTY, WV
AND INCORPORATED AREAS

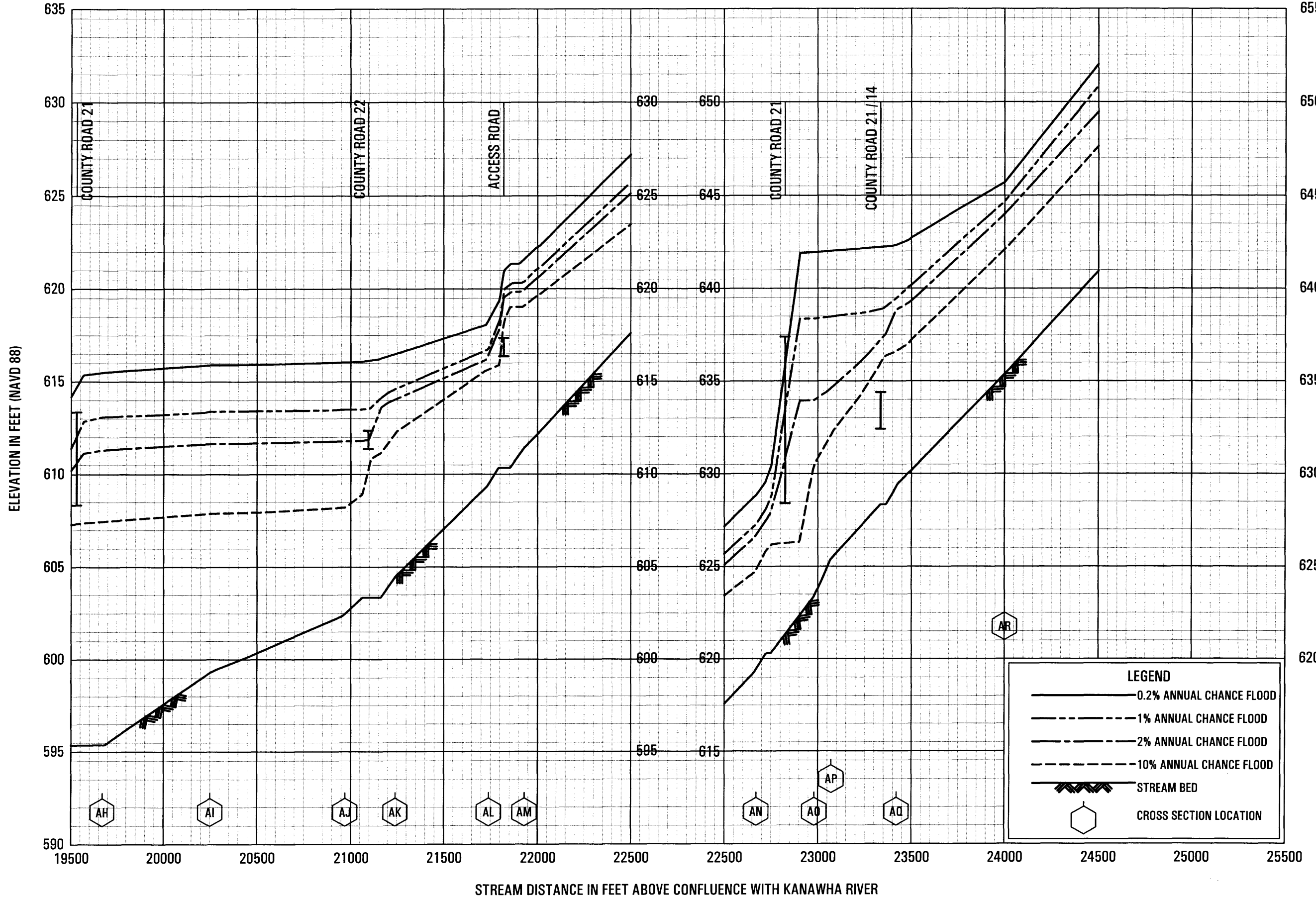


FLOOD PROFILES

TWOMILE CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

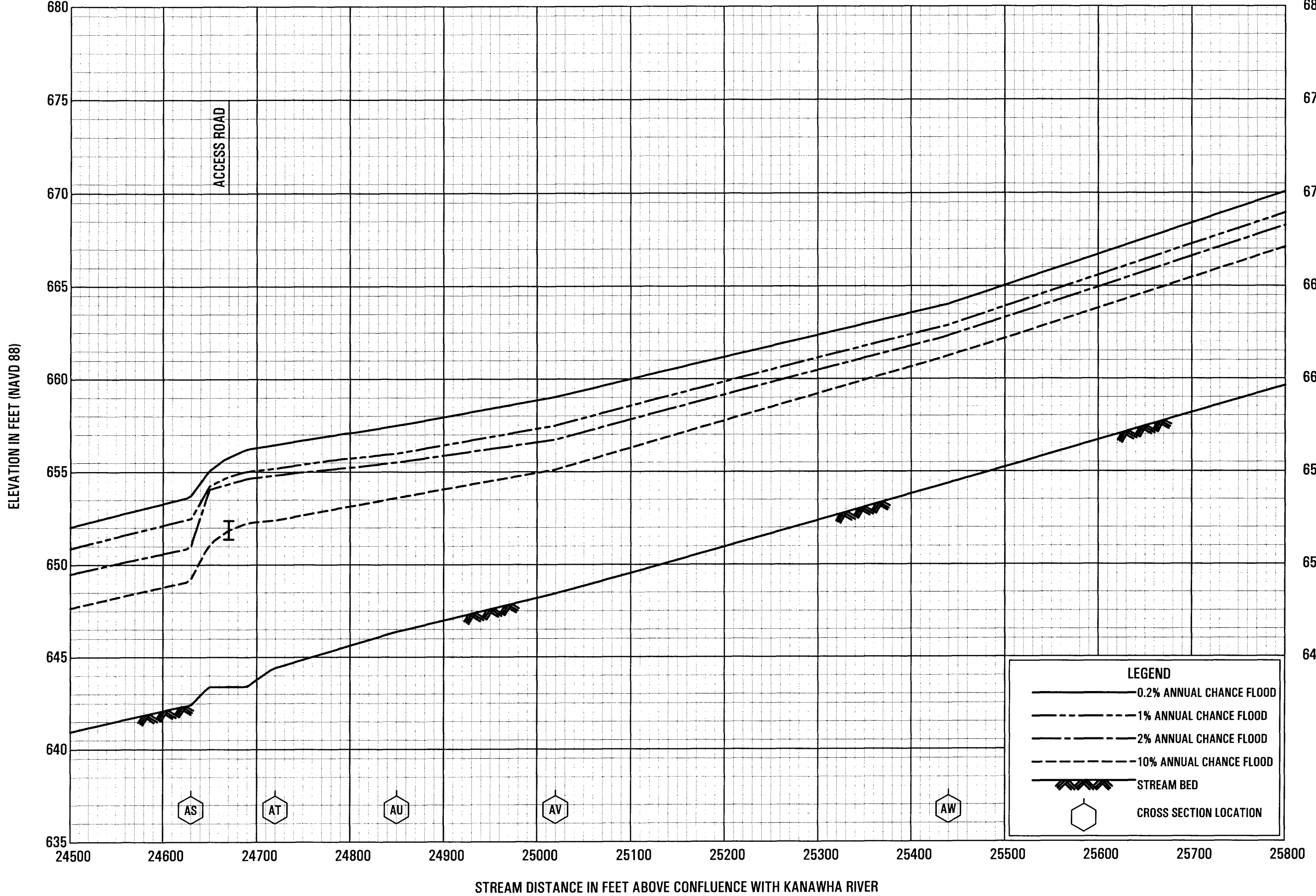
KANAWHA COUNTY, WV
AND INCORPORATED AREAS



FLOOD PROFILES

TWOMILE CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
 KANAWHA COUNTY, WV
 AND INCORPORATED AREAS



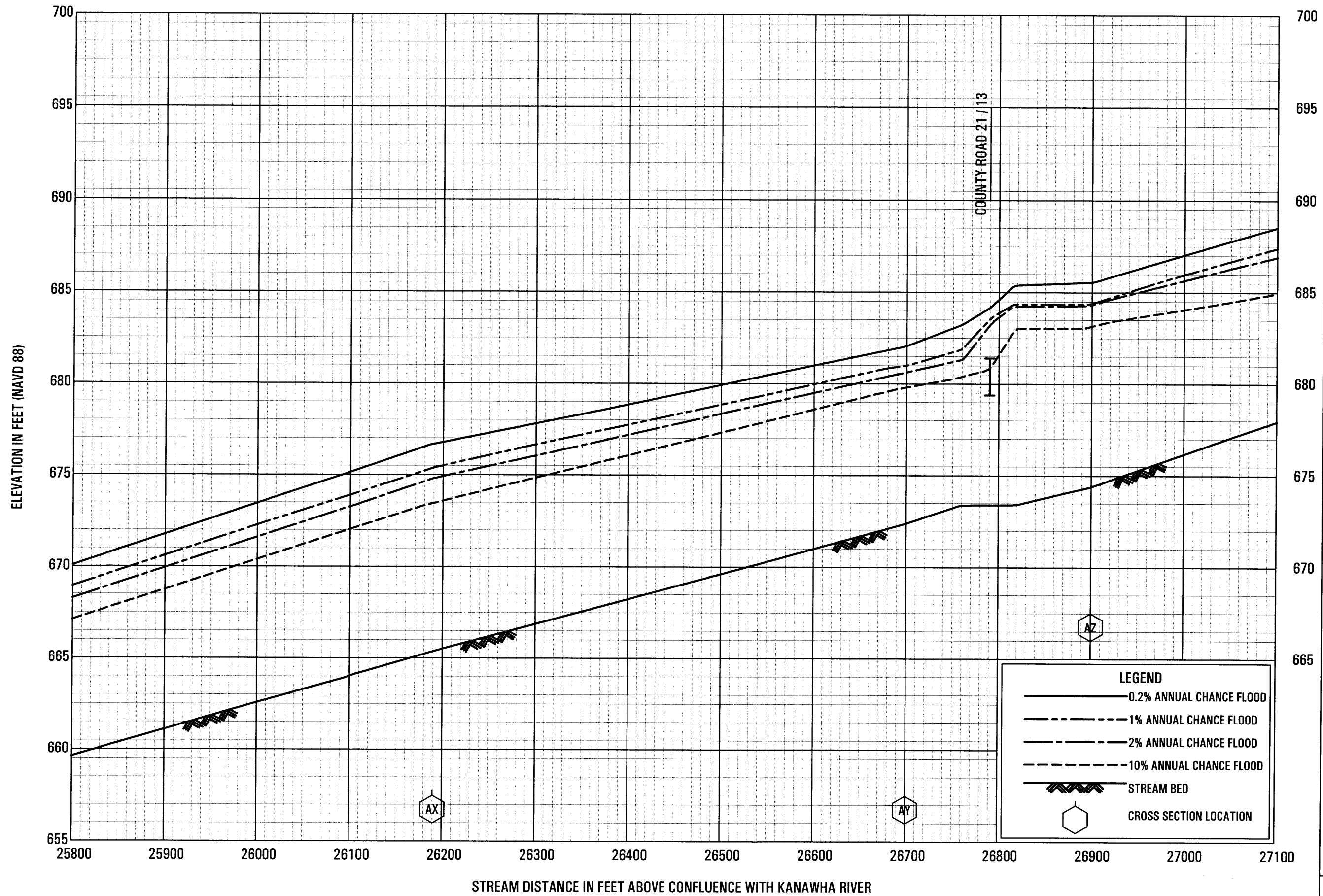
FLOOD PROFILES

TWOMILE CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KANAWHA COUNTY, WV

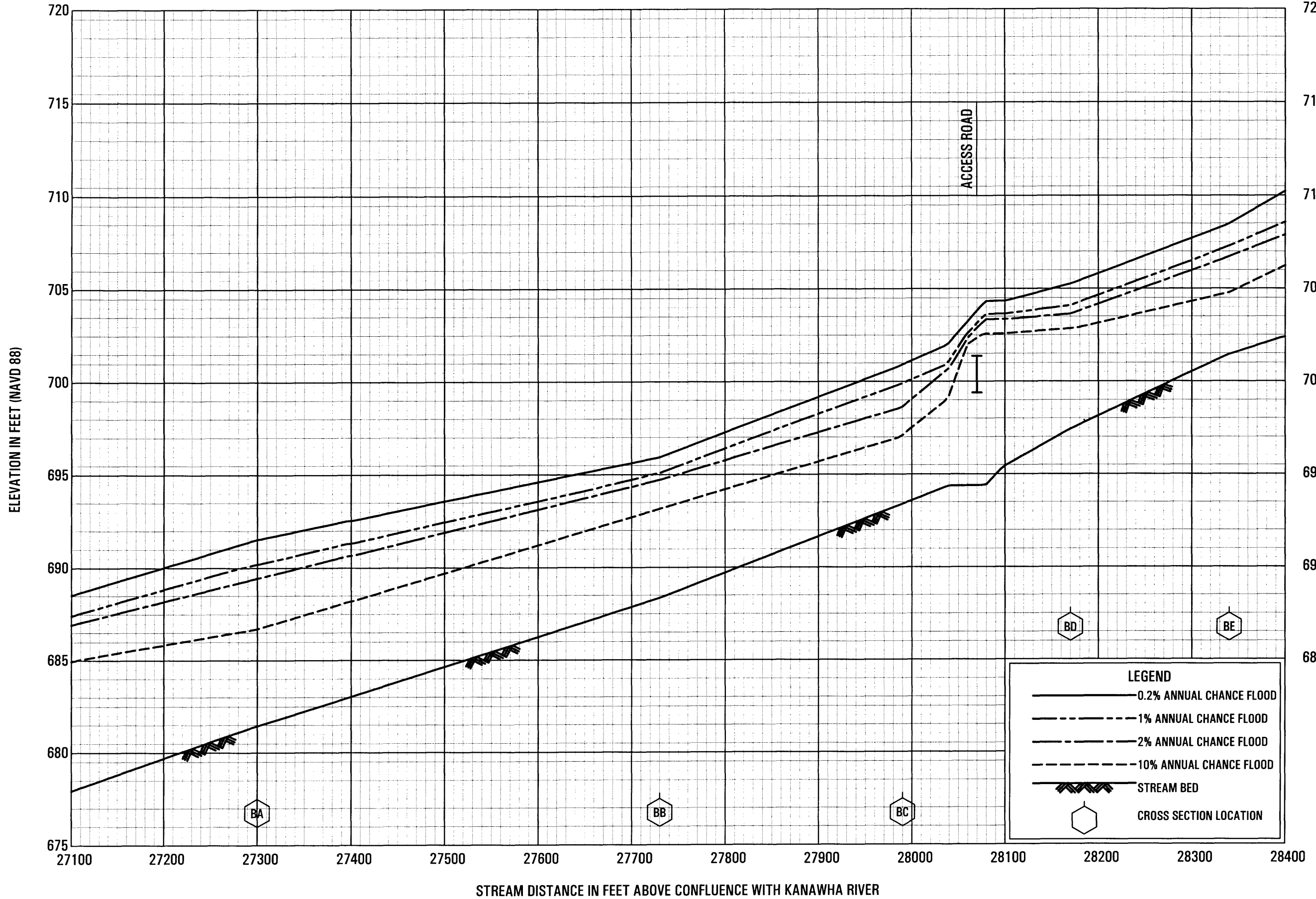
AND INCORPORATED AREAS



FLOOD PROFILES
TWOMILE CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
KANAWHA COUNTY, WV
AND INCORPORATED AREAS

198P

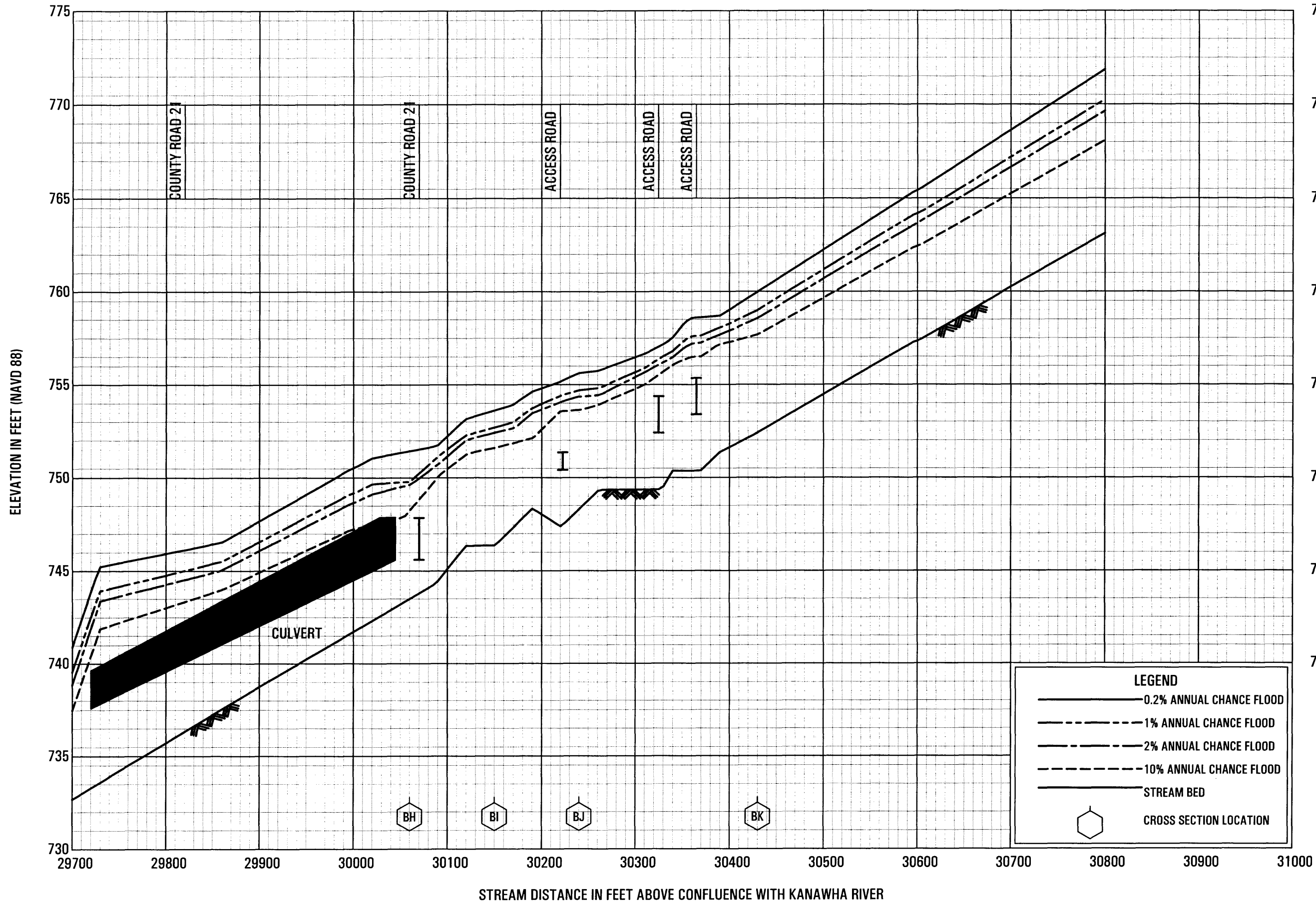


FLOOD PROFILES

TWOMILE CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
 KANAWHA COUNTY, WV
 AND INCORPORATED AREAS

199P

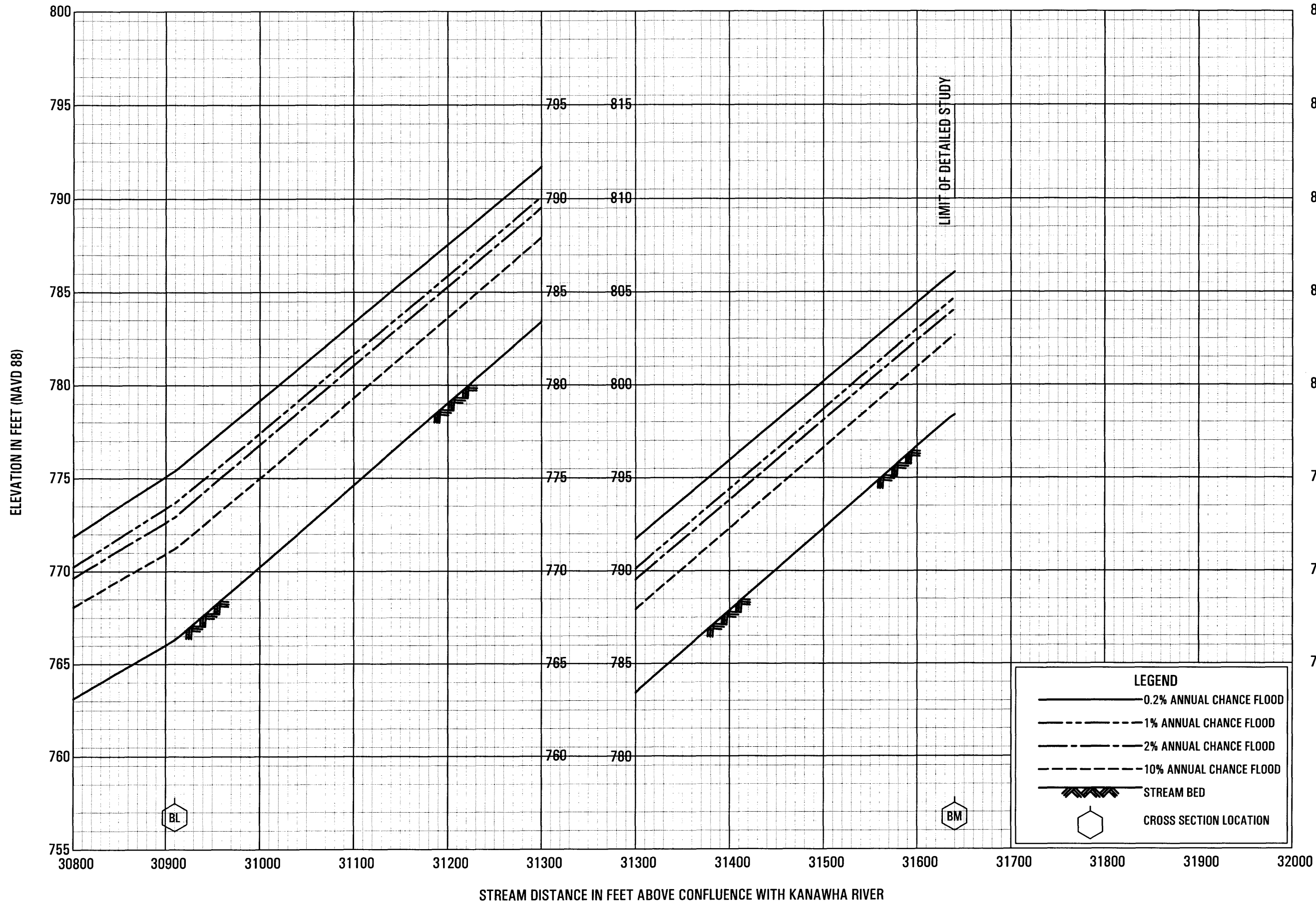


LEGEND

- 0.2% ANNUAL CHANCE FLOOD
- - - 1% ANNUAL CHANCE FLOOD
- · - 2% ANNUAL CHANCE FLOOD
- - - - 10% ANNUAL CHANCE FLOOD
- (hatched) STREAM BED
- ⬡ (hexagon) CROSS SECTION LOCATION

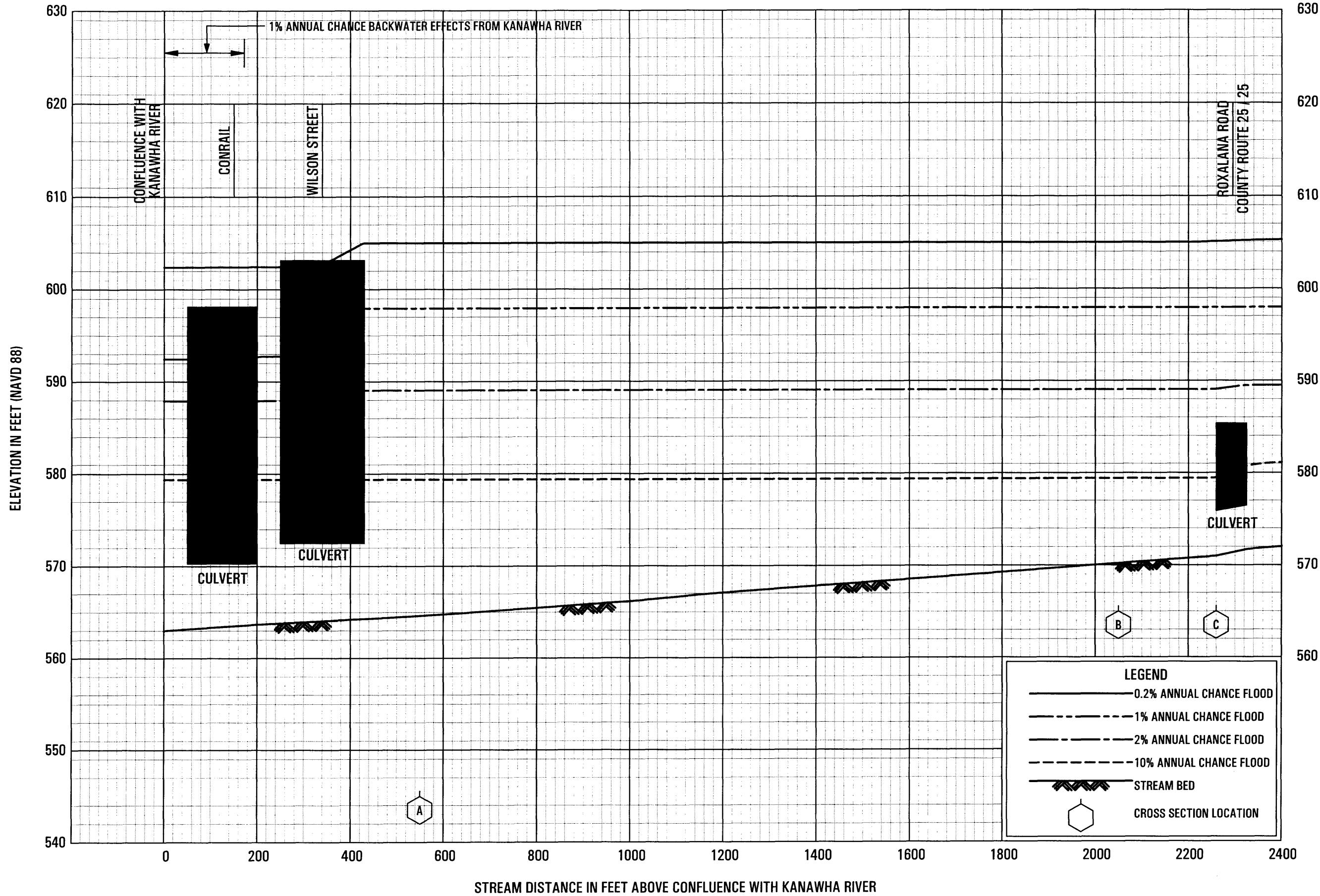
FLOOD PROFILES
TWOMILE CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
KANAWHA COUNTY, WV
AND INCORPORATED AREAS



FLOOD PROFILES
TWOMILE CREEK

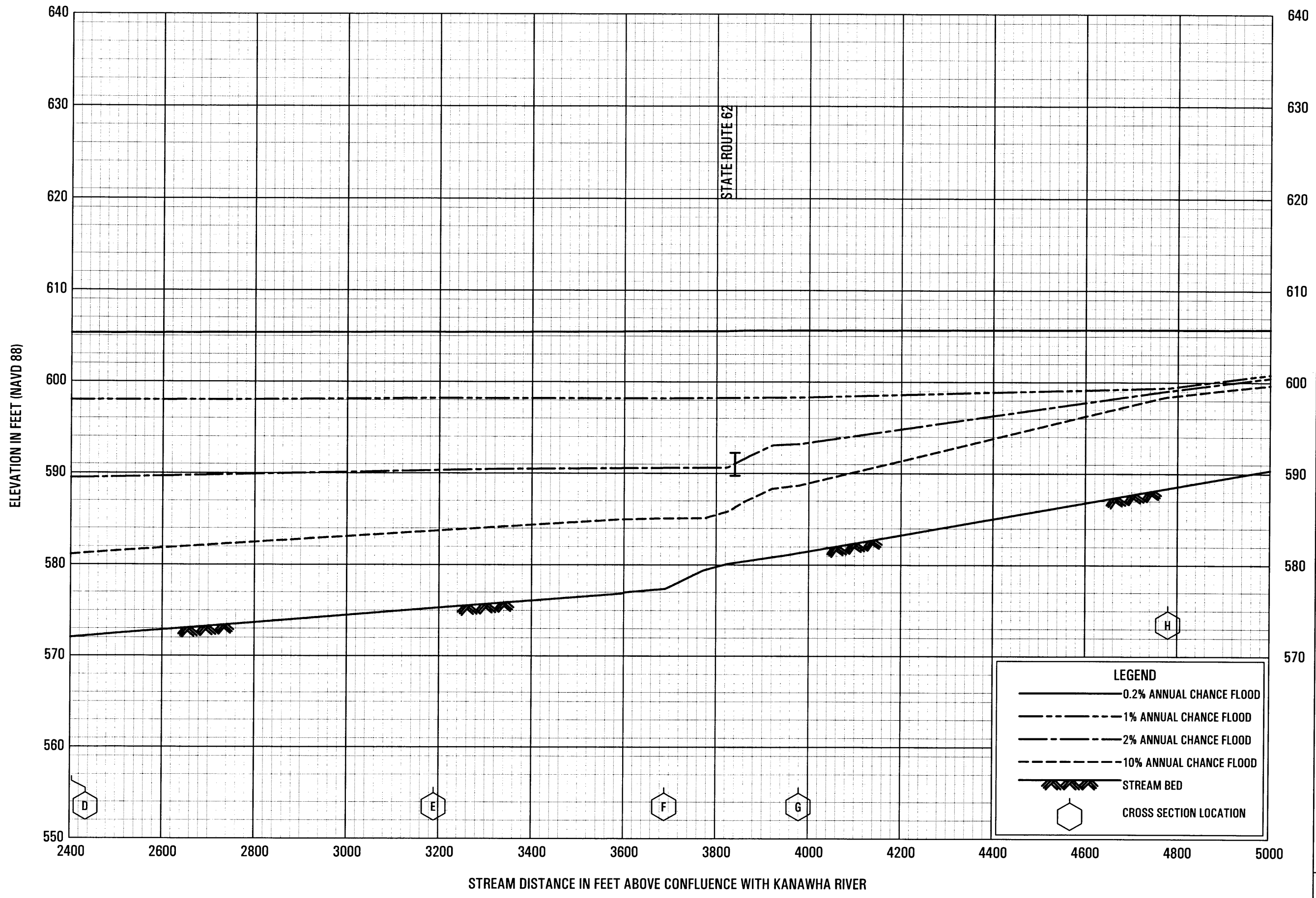
FEDERAL EMERGENCY MANAGEMENT AGENCY
KANAWHA COUNTY, WV
 AND INCORPORATED AREAS



FLOOD PROFILES

TYLER CREEK

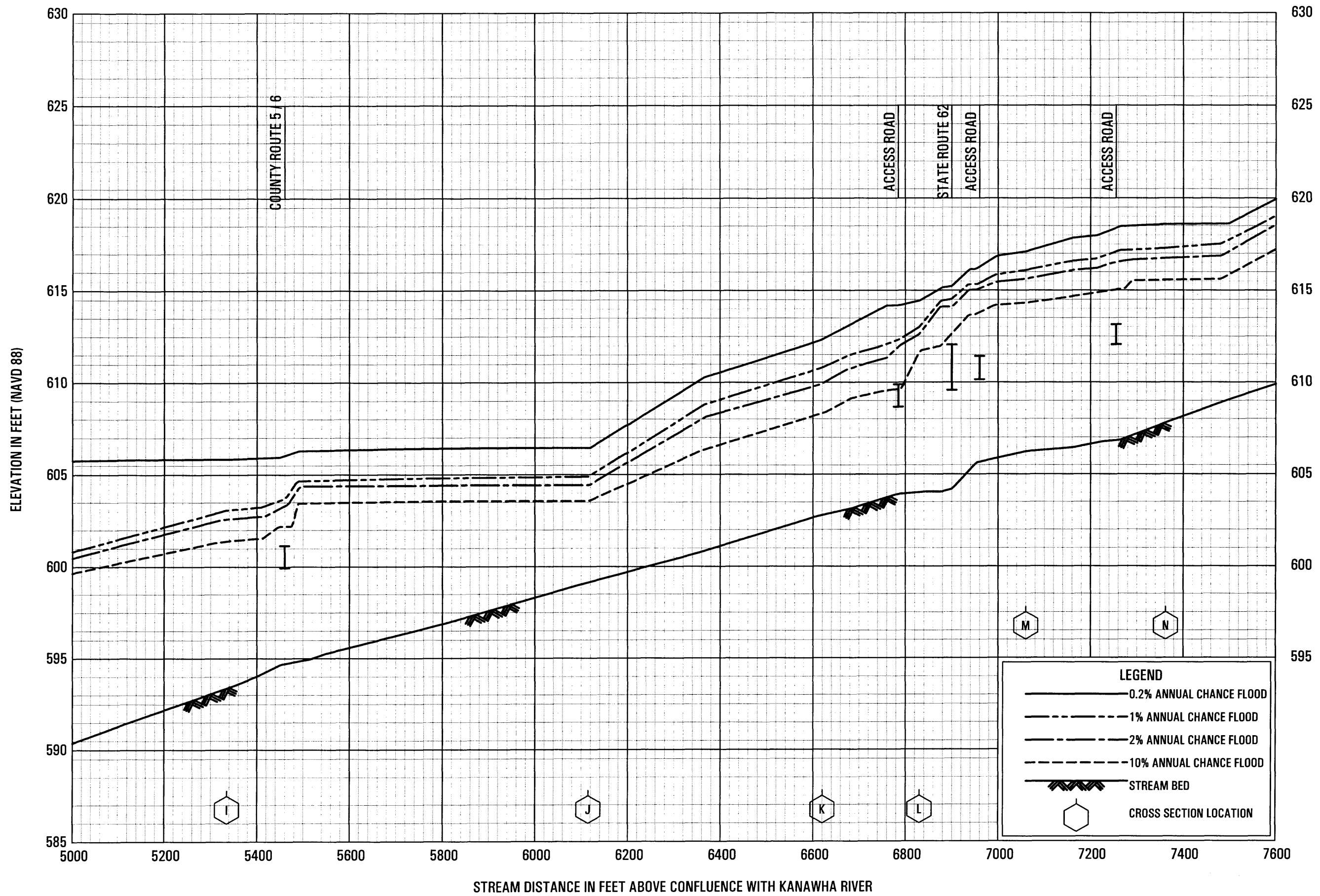
FEDERAL EMERGENCY MANAGEMENT AGENCY
 KANAWHA COUNTY, WV
 AND INCORPORATED AREAS



FLOOD PROFILES
TYLER CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
KANAWHA COUNTY, WV
AND INCORPORATED AREAS

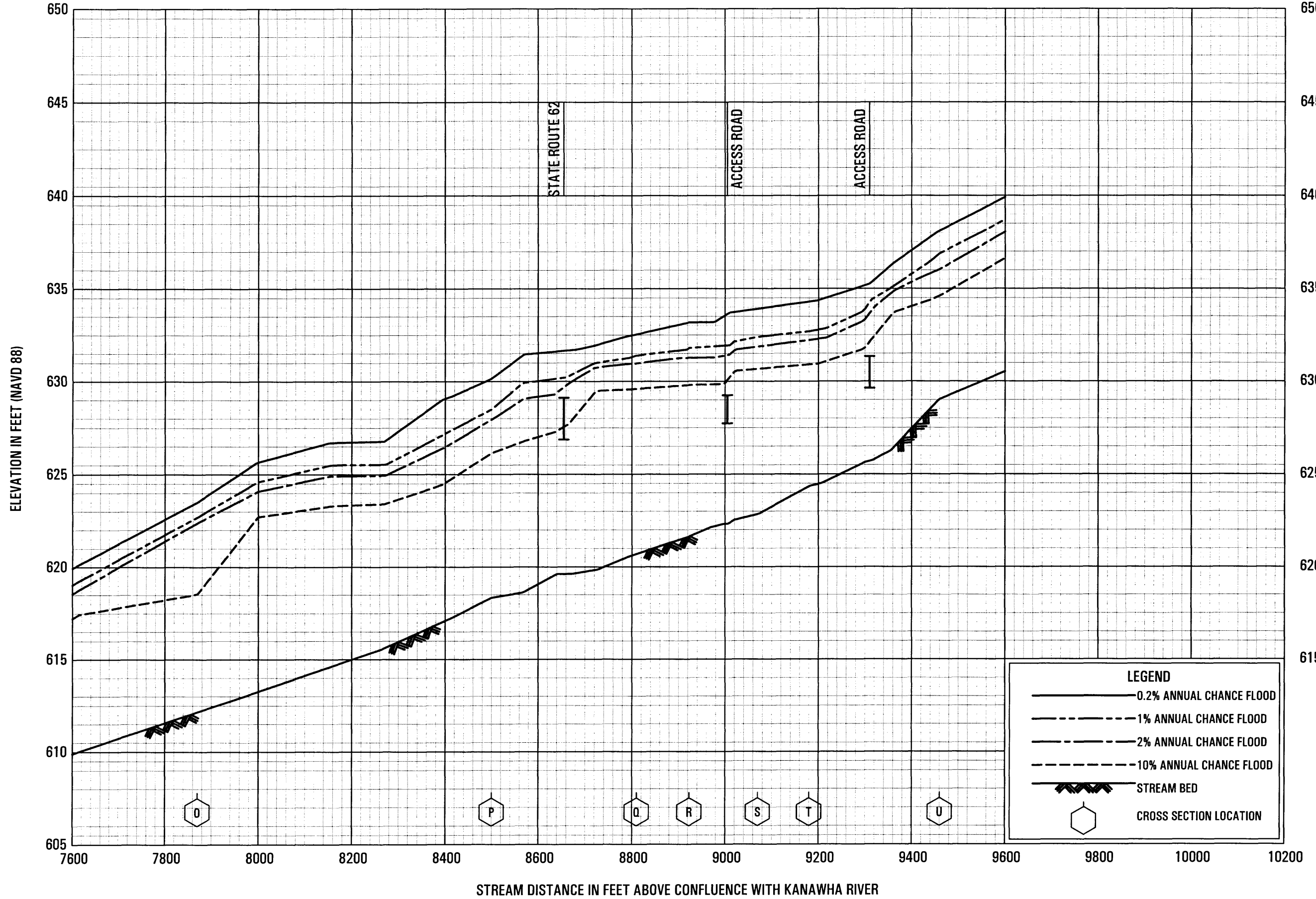
204P



FLOOD PROFILES

TYLER CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
KANAWHA COUNTY, WV
AND INCORPORATED AREAS



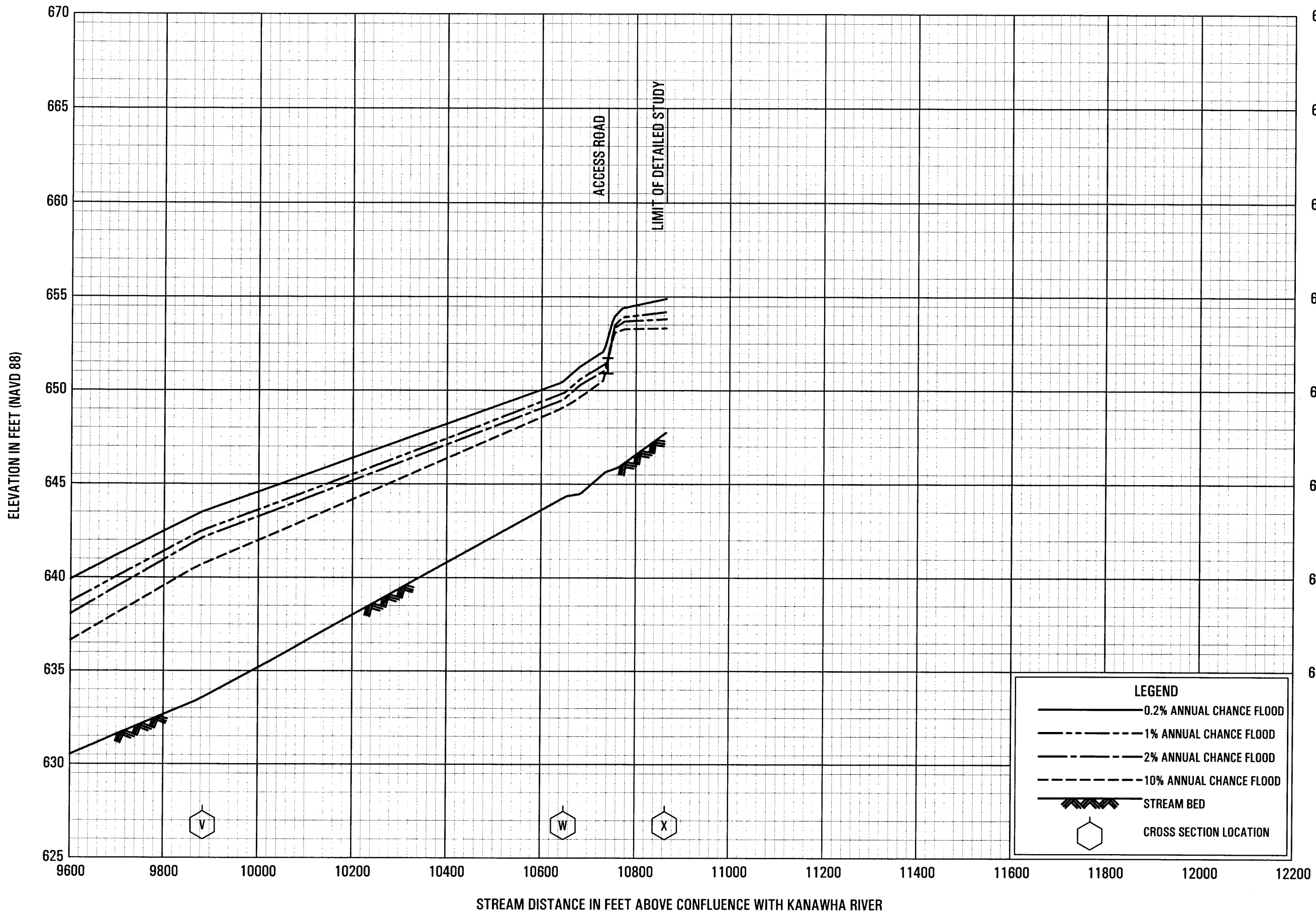
FLOOD PROFILES

TYLER CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KANAWHA COUNTY, WV

AND INCORPORATED AREAS



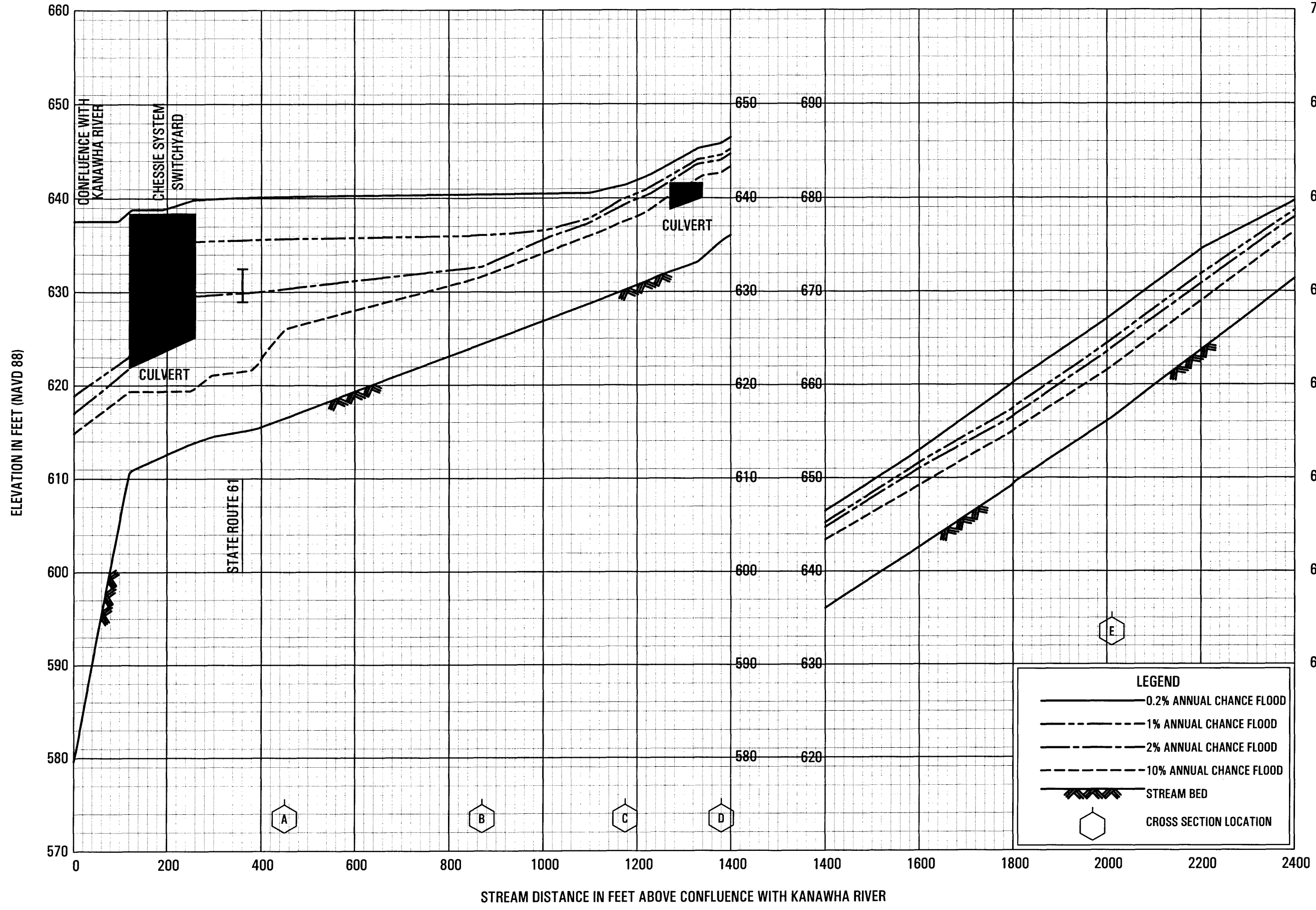
FLOOD PROFILES

TYLER CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

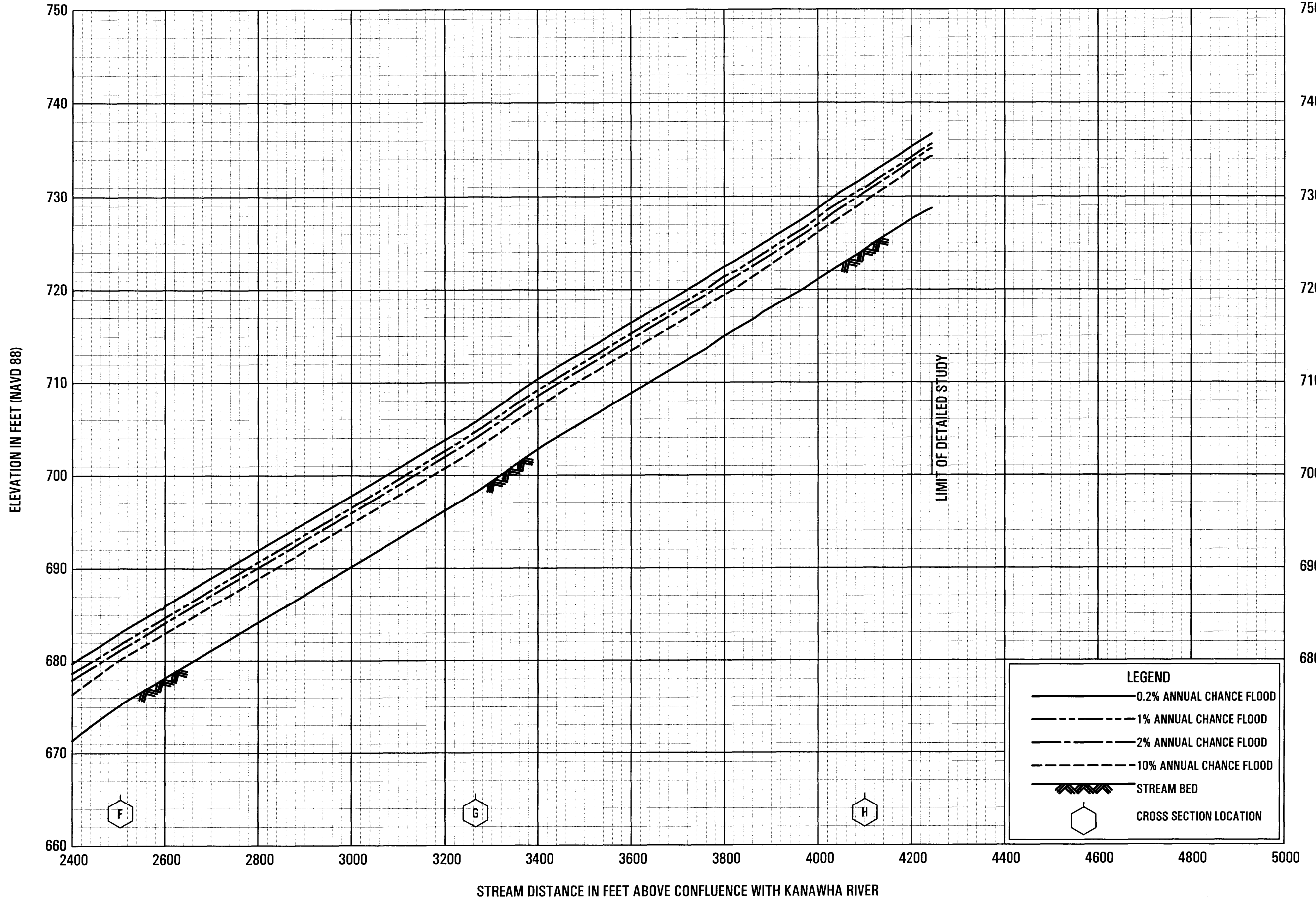
KANAWHA COUNTY, WV
AND INCORPORATED AREAS

207P



FLOOD PROFILES
UPPER CREEK

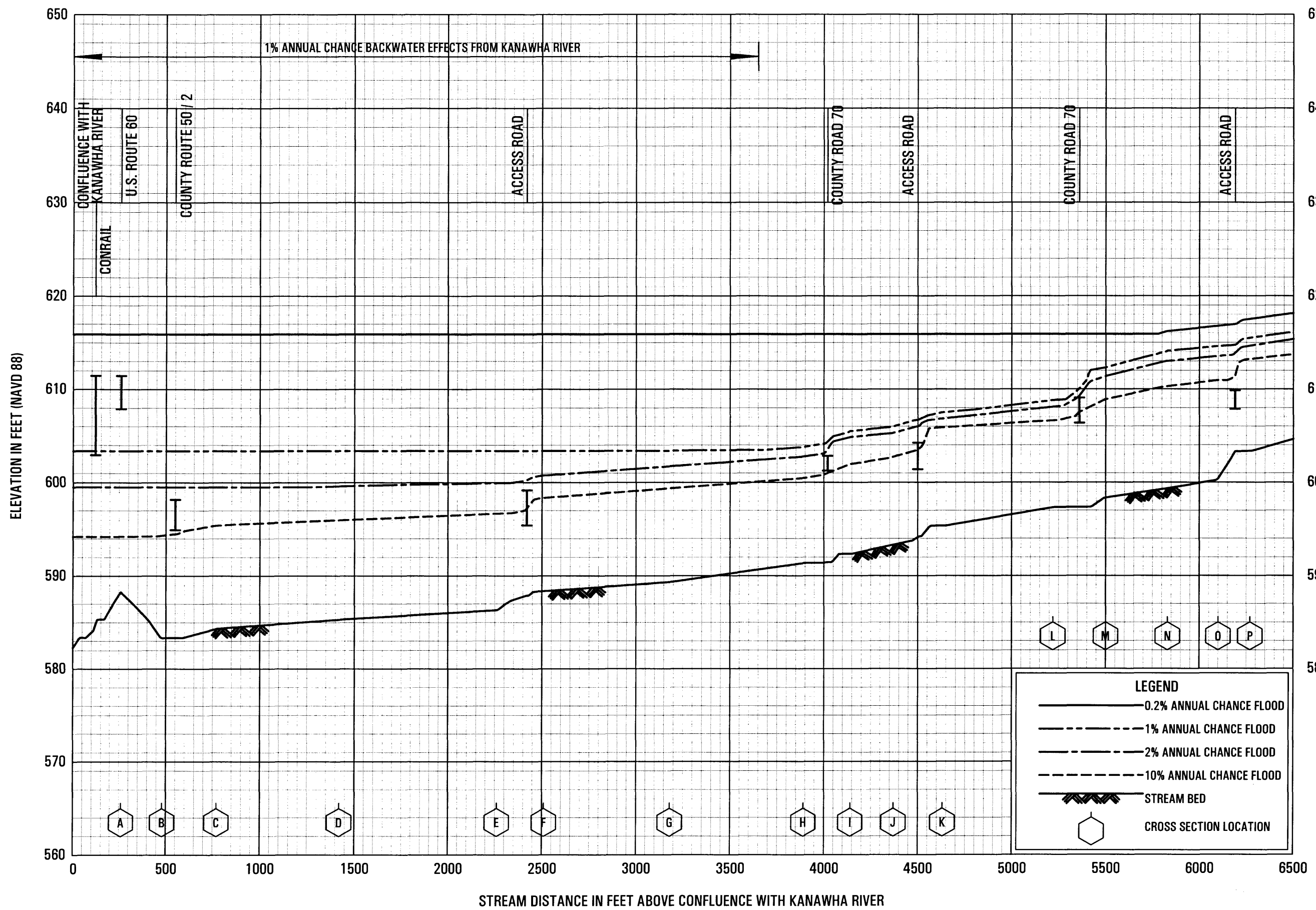
FEDERAL EMERGENCY MANAGEMENT AGENCY
KANAWHA COUNTY, WV
AND INCORPORATED AREAS



FLOOD PROFILES

UPPER CREEK

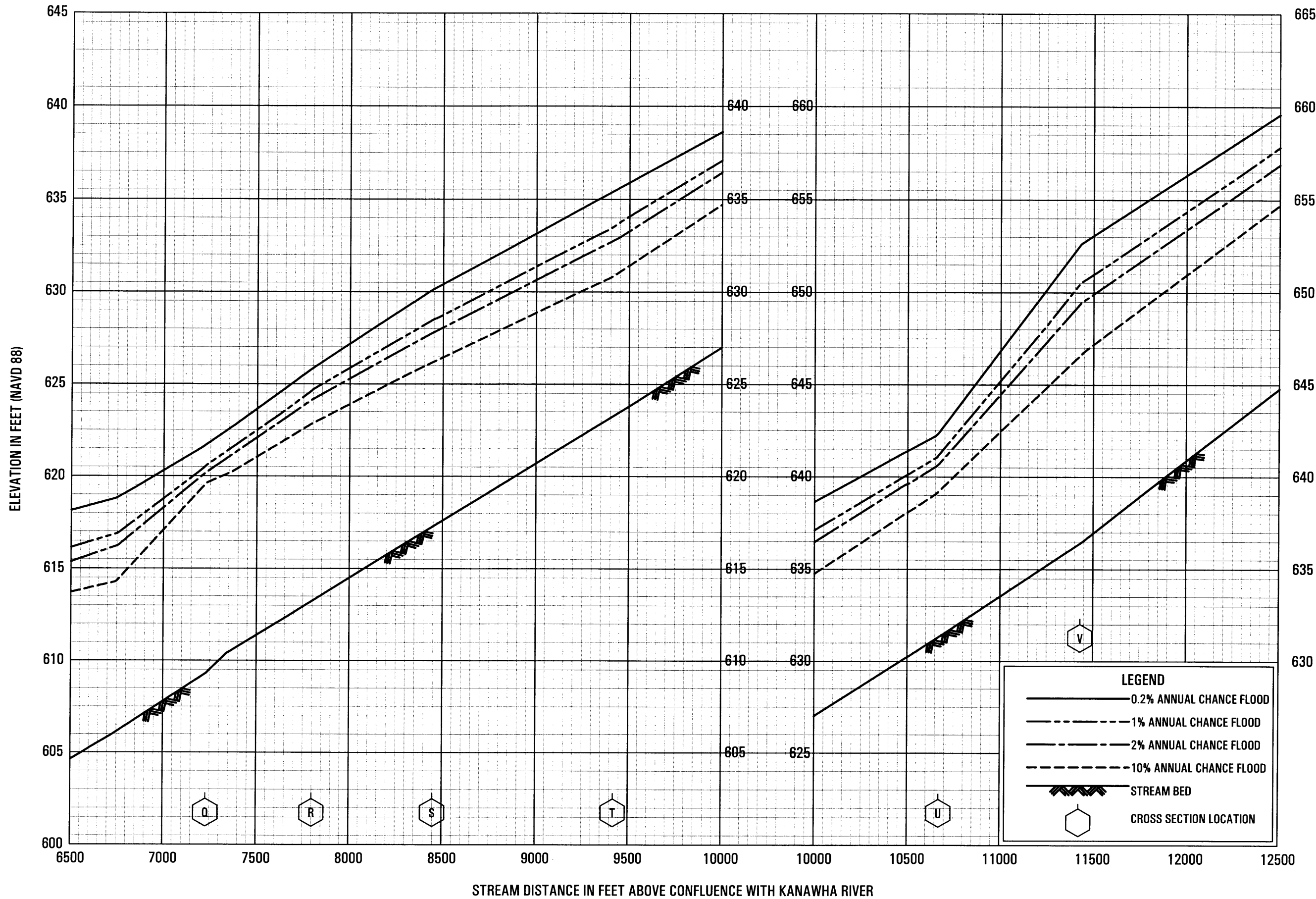
FEDERAL EMERGENCY MANAGEMENT AGENCY
 KANAWHA COUNTY, WV
 AND INCORPORATED AREAS



FLOOD PROFILES

WITCHER CREEK

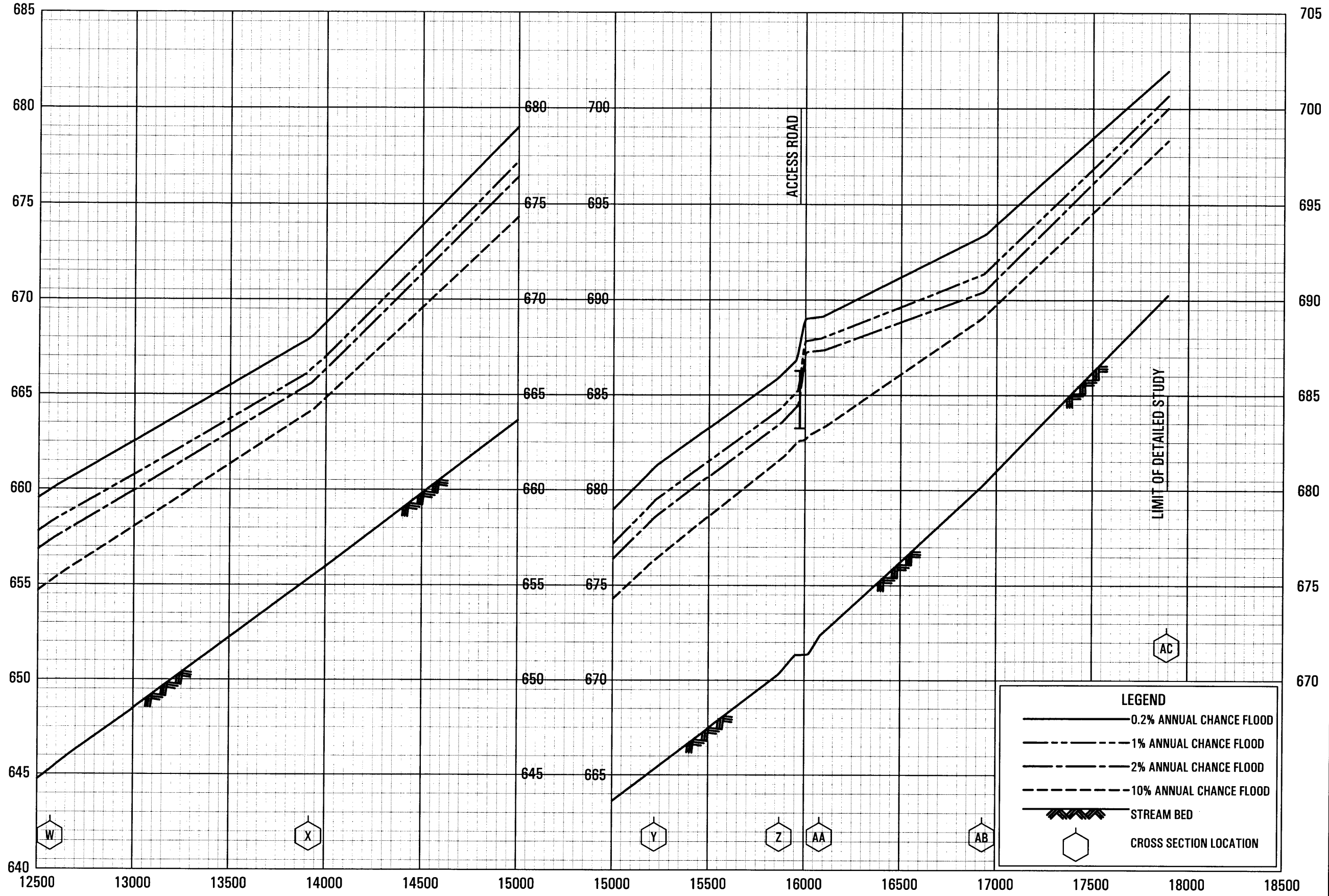
FEDERAL EMERGENCY MANAGEMENT AGENCY
 KANAWHA COUNTY, WV
 AND INCORPORATED AREAS



FLOOD PROFILES
WITCHER CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
KANAWHA COUNTY, WV
AND INCORPORATED AREAS

ELEVATION IN FEET (NAVD 88)



LEGEND

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

STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH KANAWHA RIVER

FLOOD PROFILES
WITCHER CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
KANAWHA COUNTY, WV
AND INCORPORATED AREAS