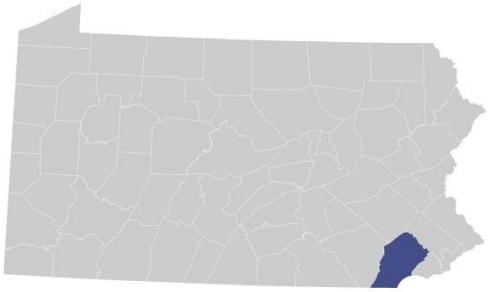
FLOOD INSURANCE STUDY

FEDERAL EMERGENCY MANAGEMENT AGENCY

VOLUME 5 OF 6



CHESTER COUNTY, PENNSYLVANIA

(ALL JURISDICTIONS)

*See Table 1: Listing of NFIP Jurisdictions for a complete listing of the communities represented in this Flood Insurance Study Report

REVISED:

SEPTEMBER 29, 2017

FLOOD INSURANCE STUDY NUMBER
42029CV005B
Version Number 2.3.2.3

FEMA

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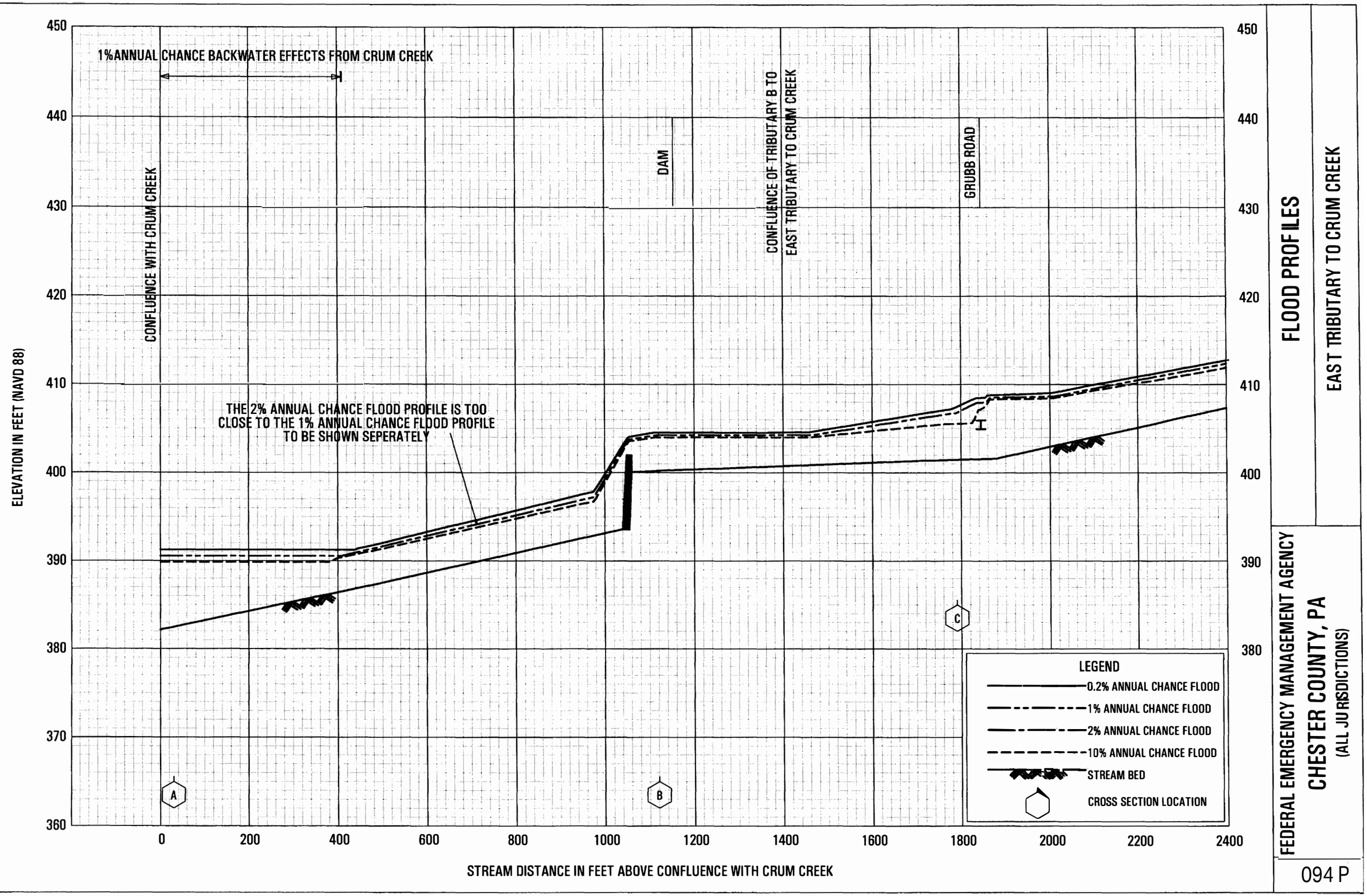
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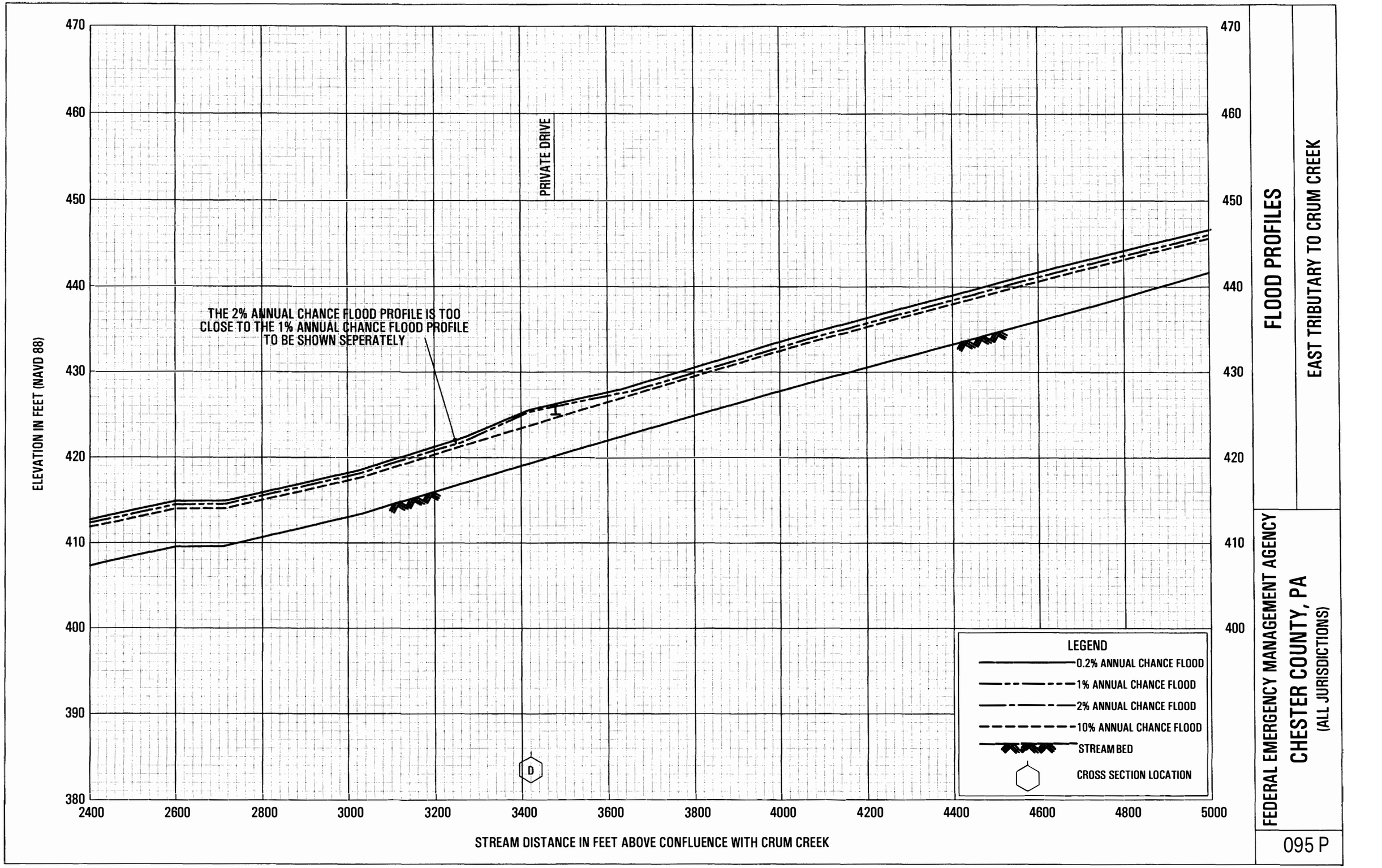
EAST TRIBUTARY TO CRUM CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)

094 P



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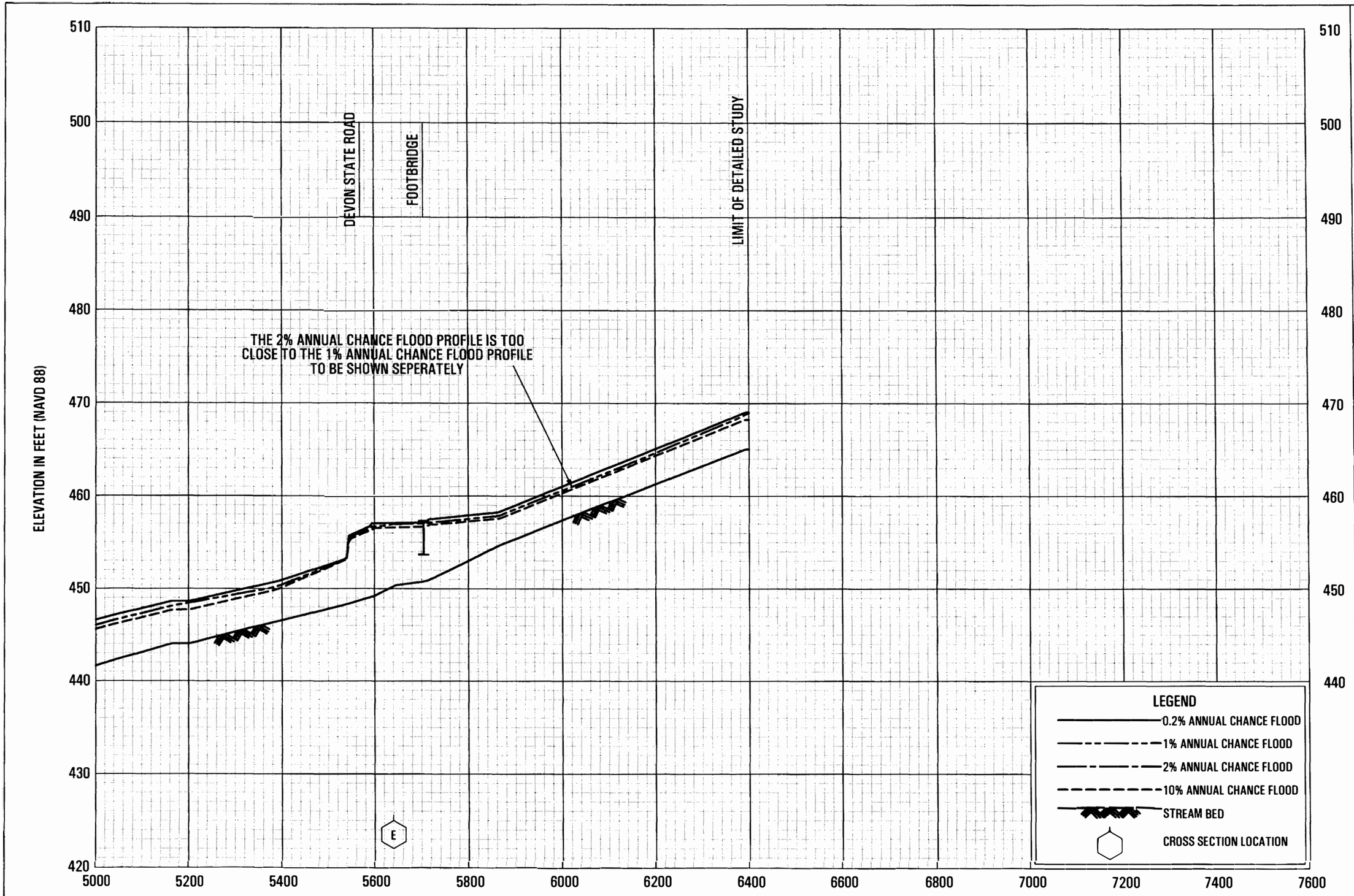
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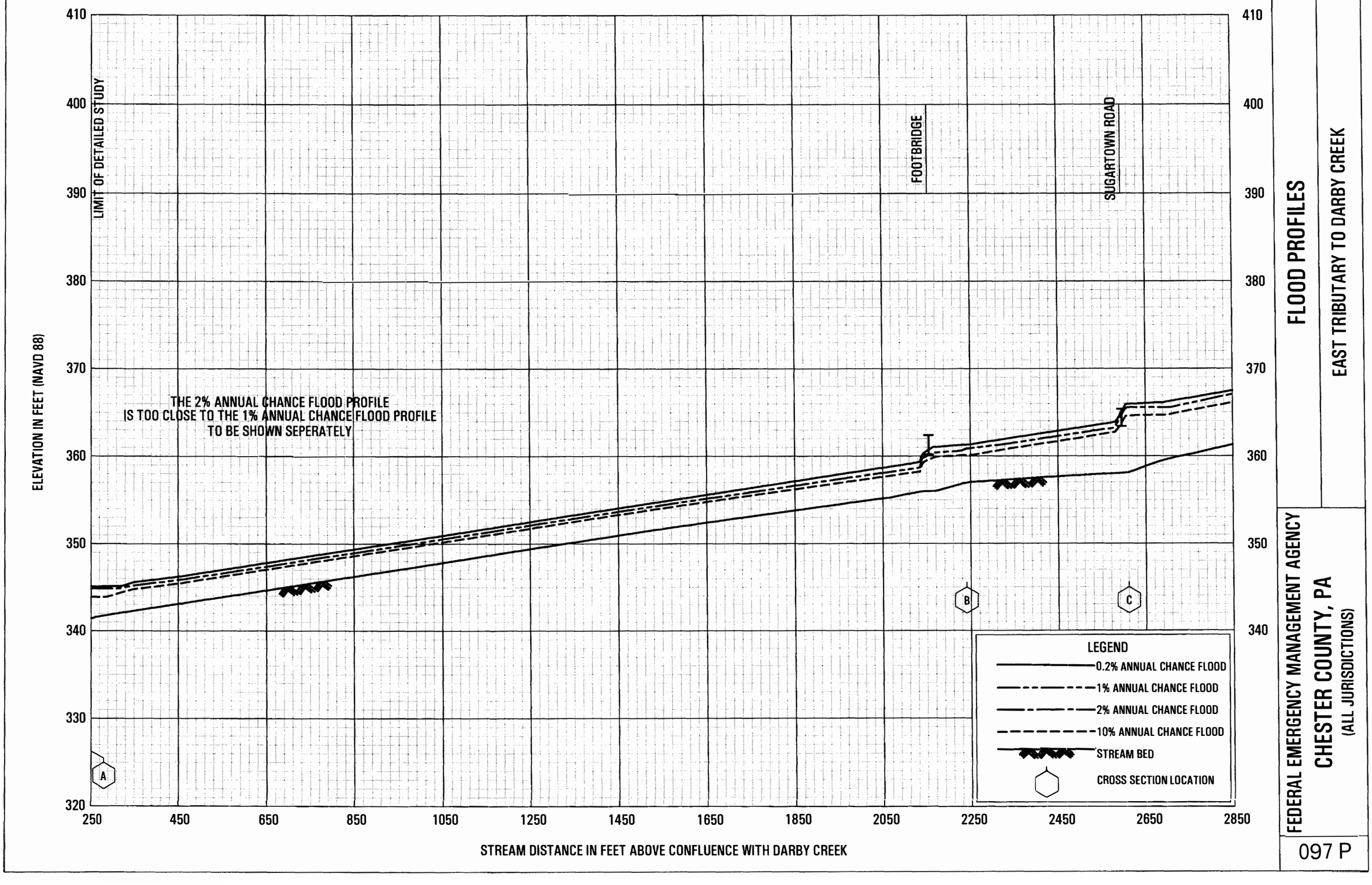
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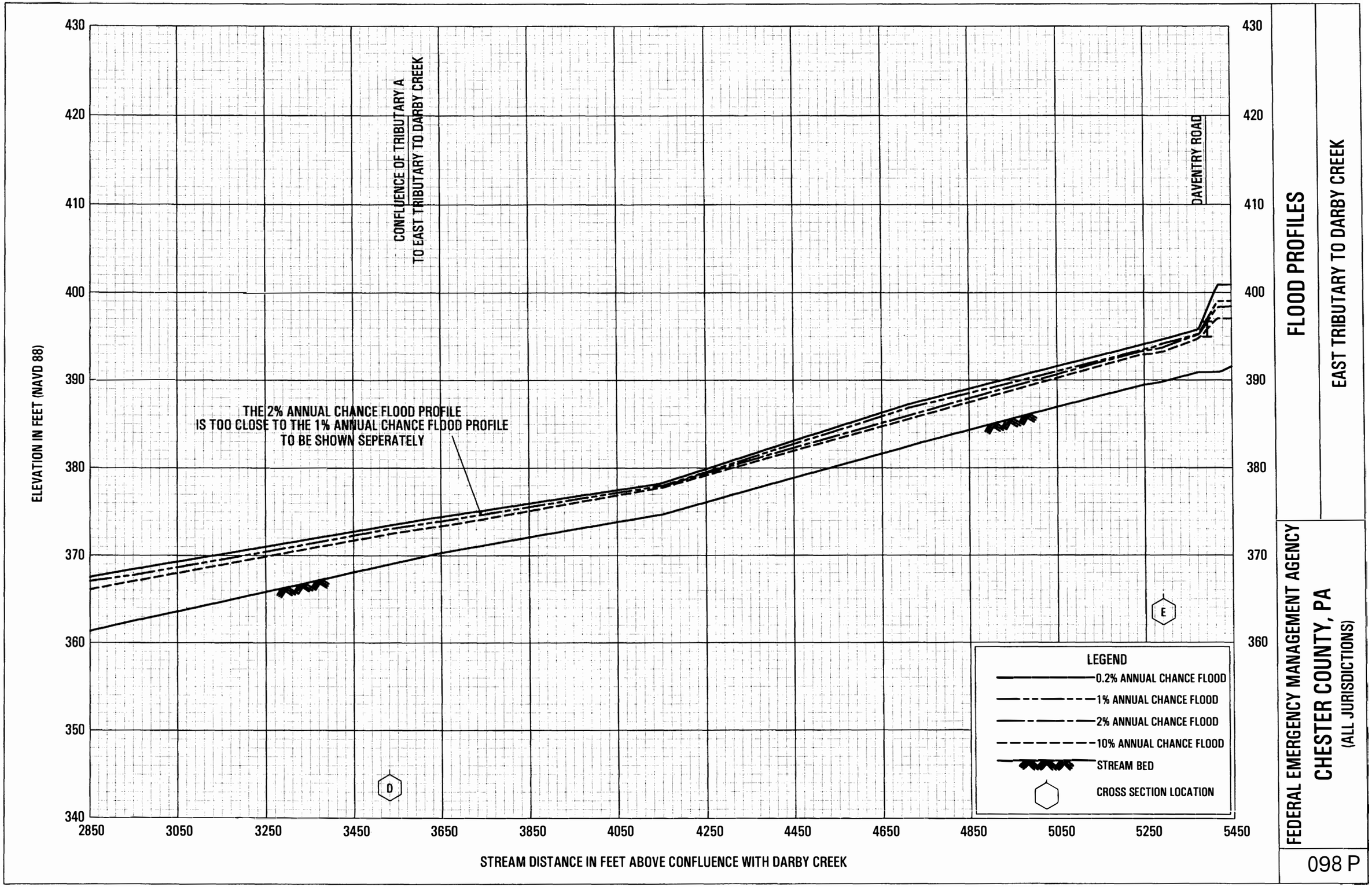
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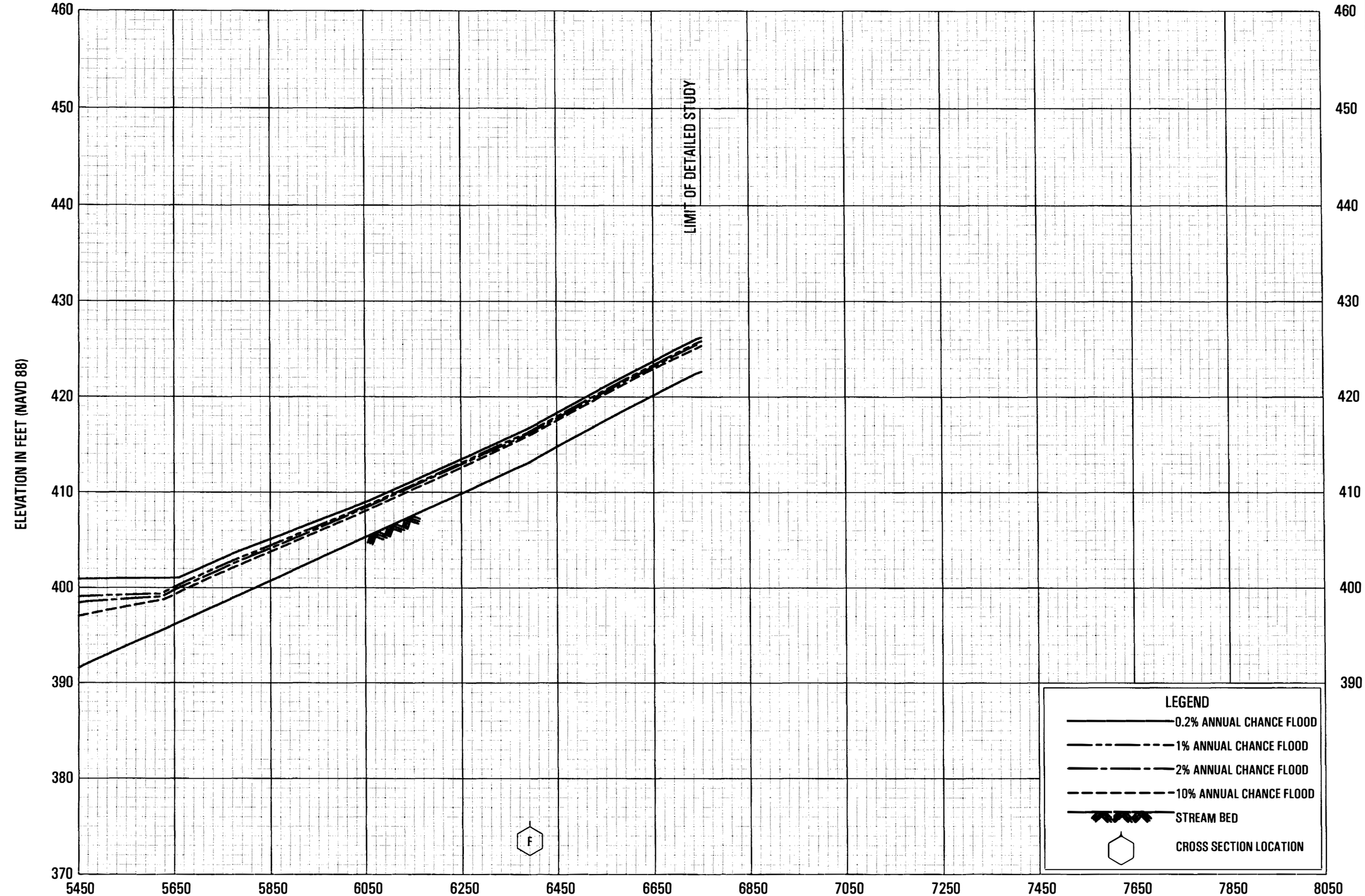
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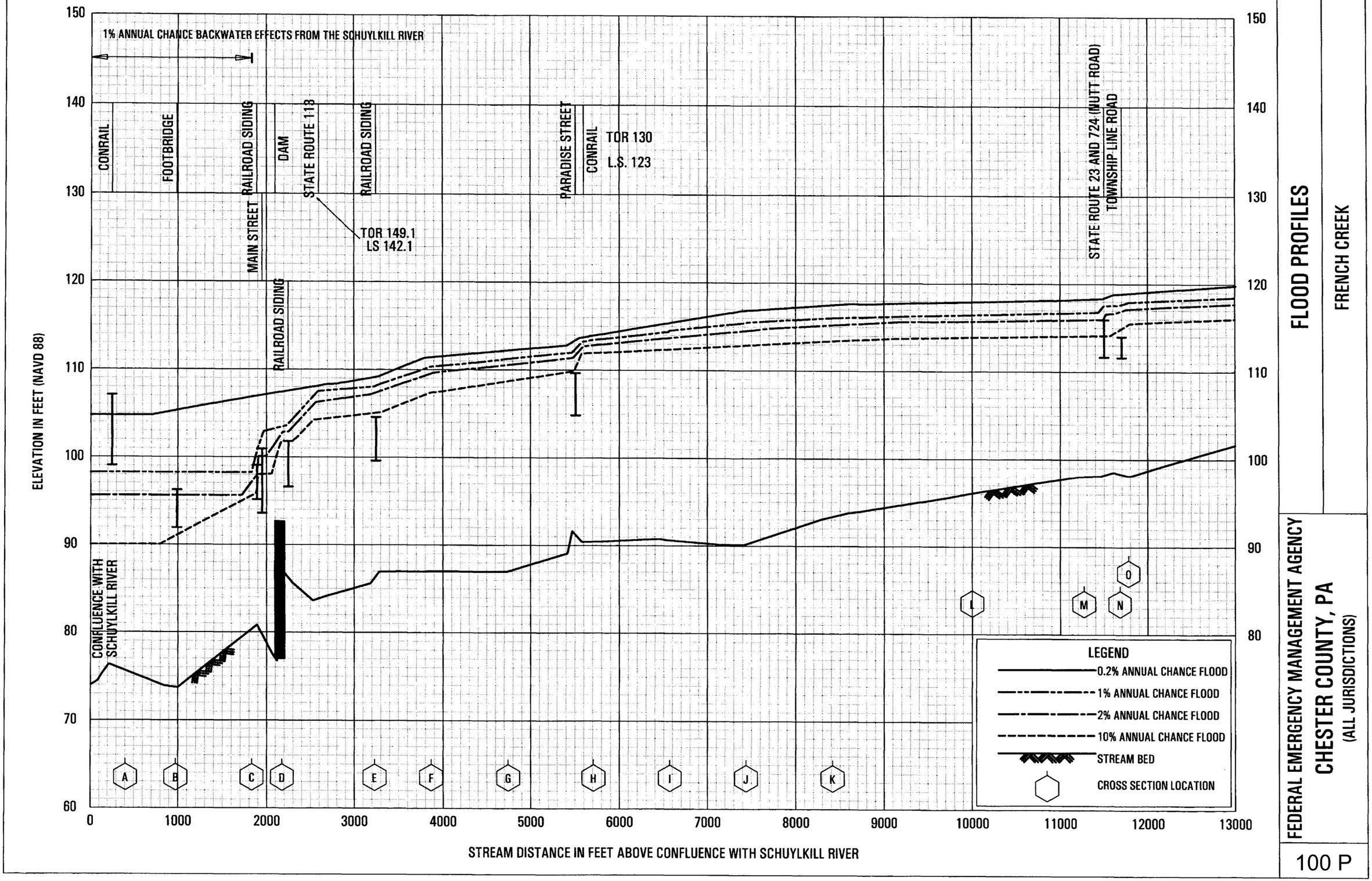
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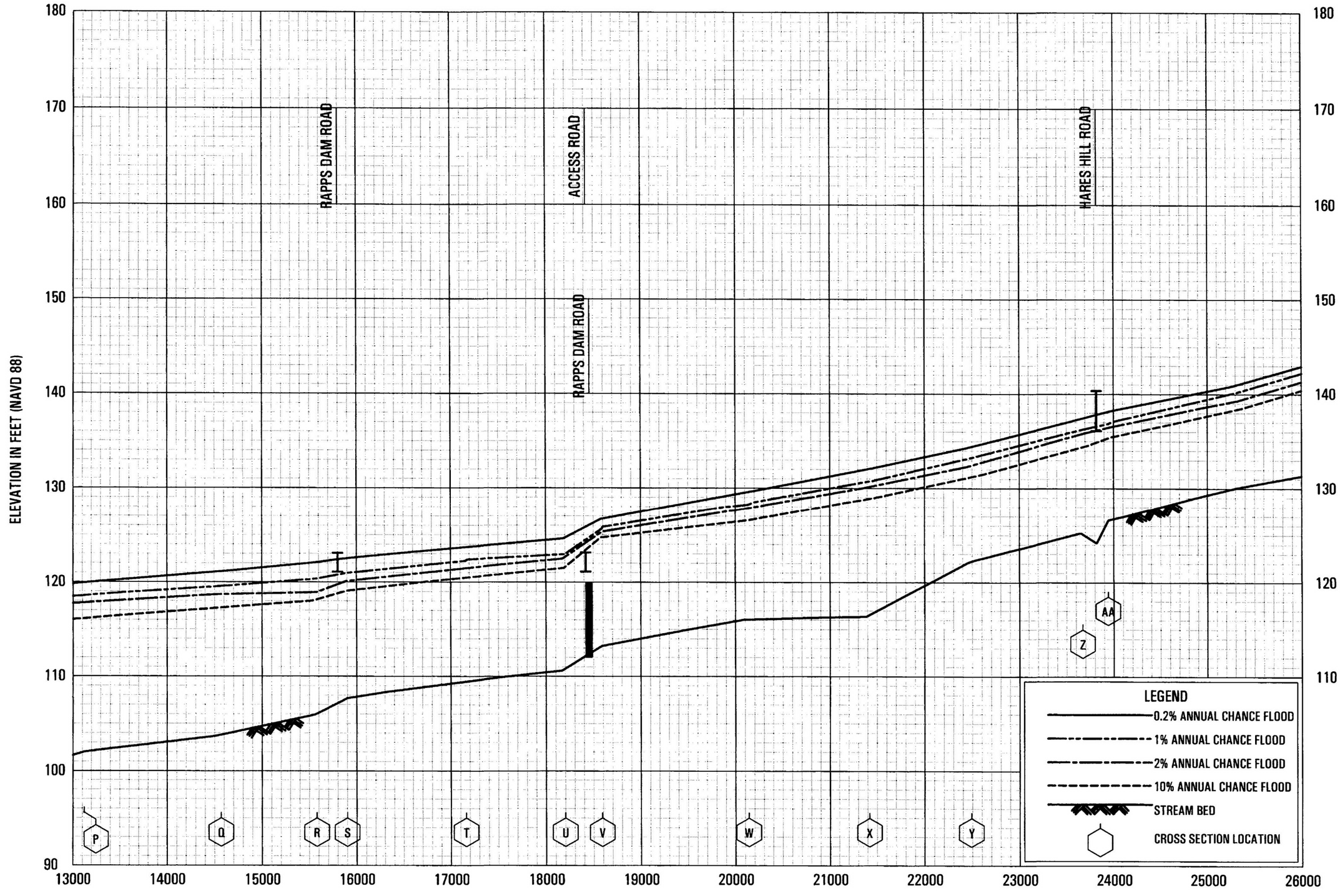
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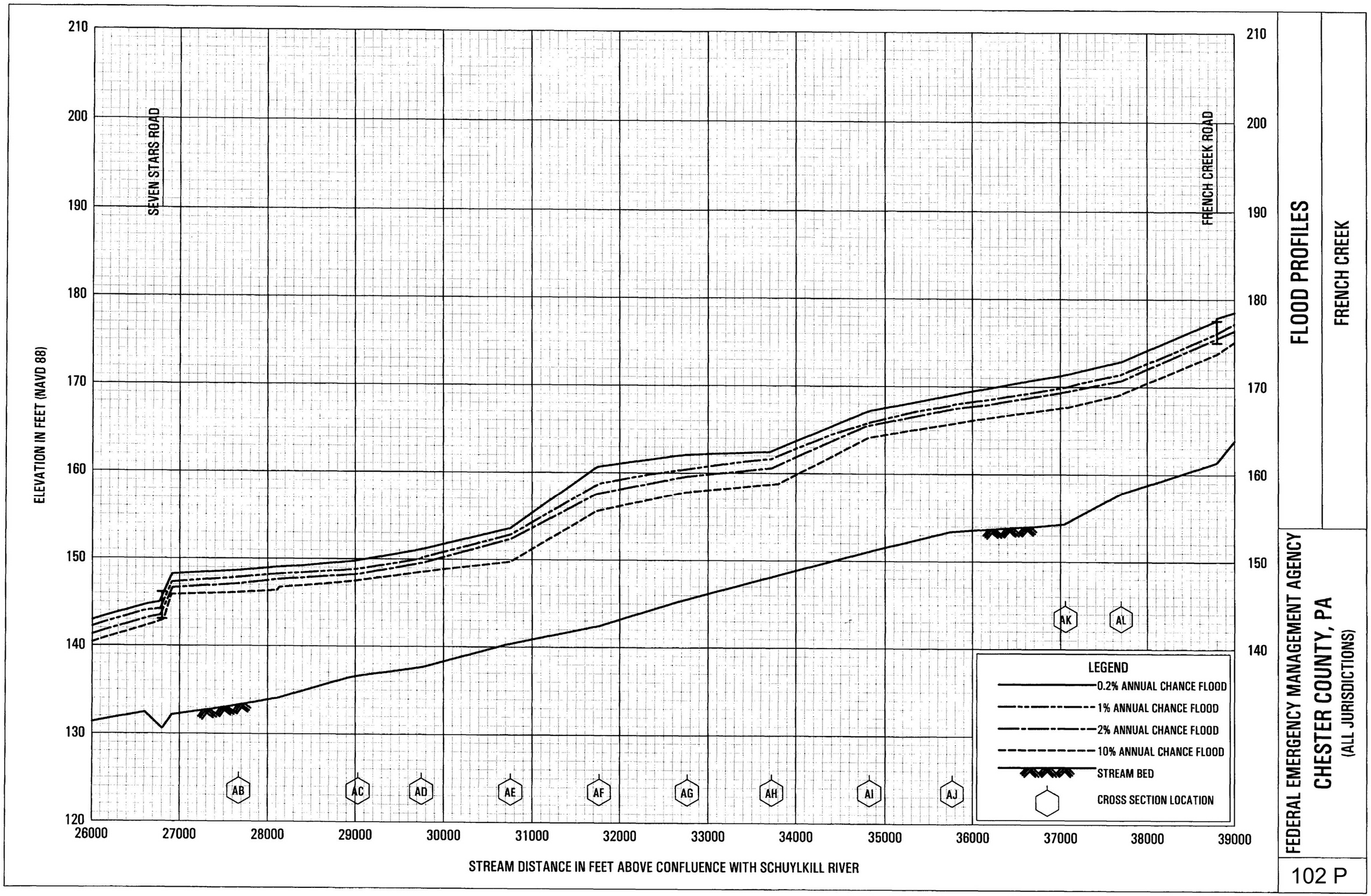
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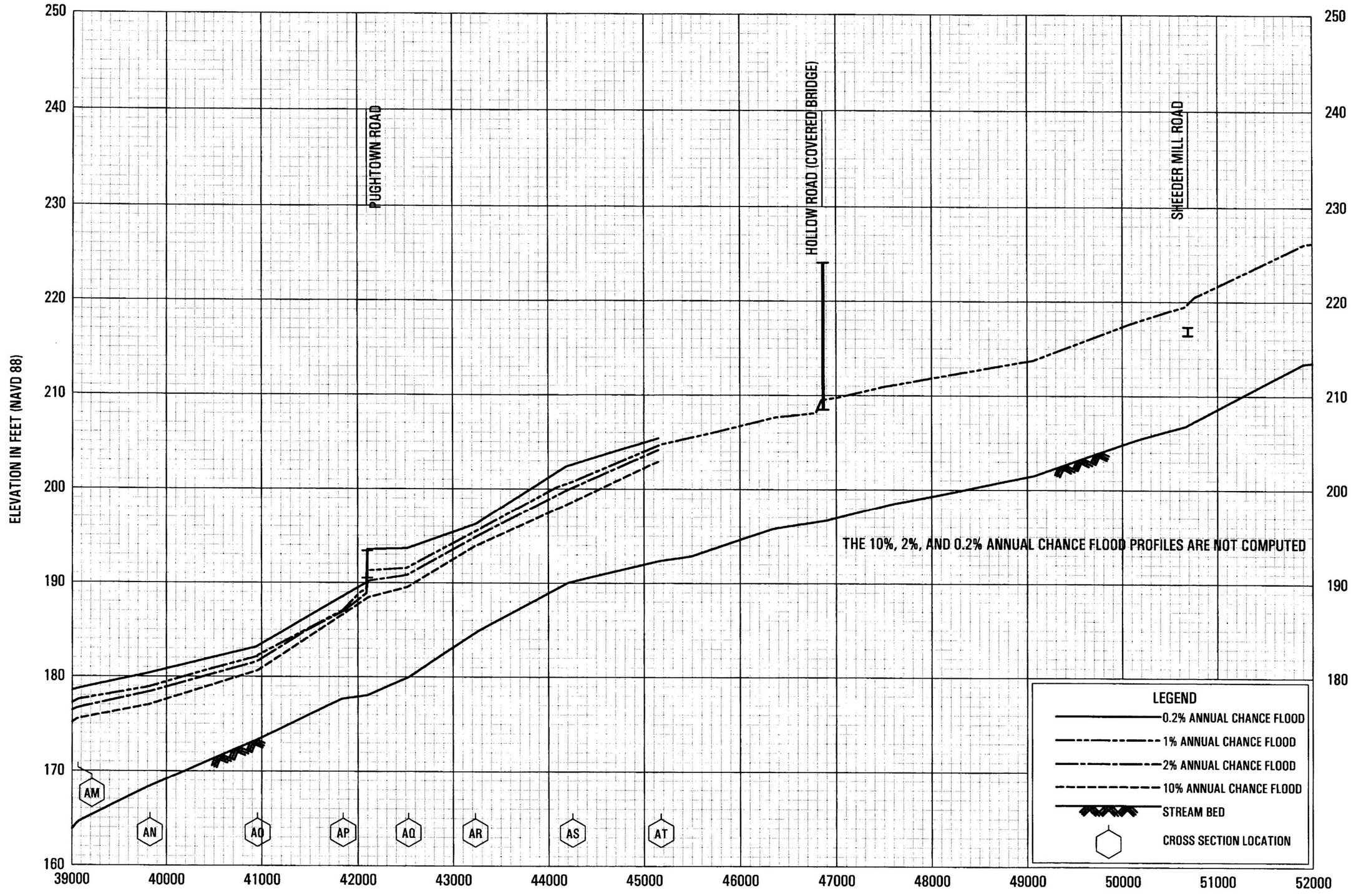
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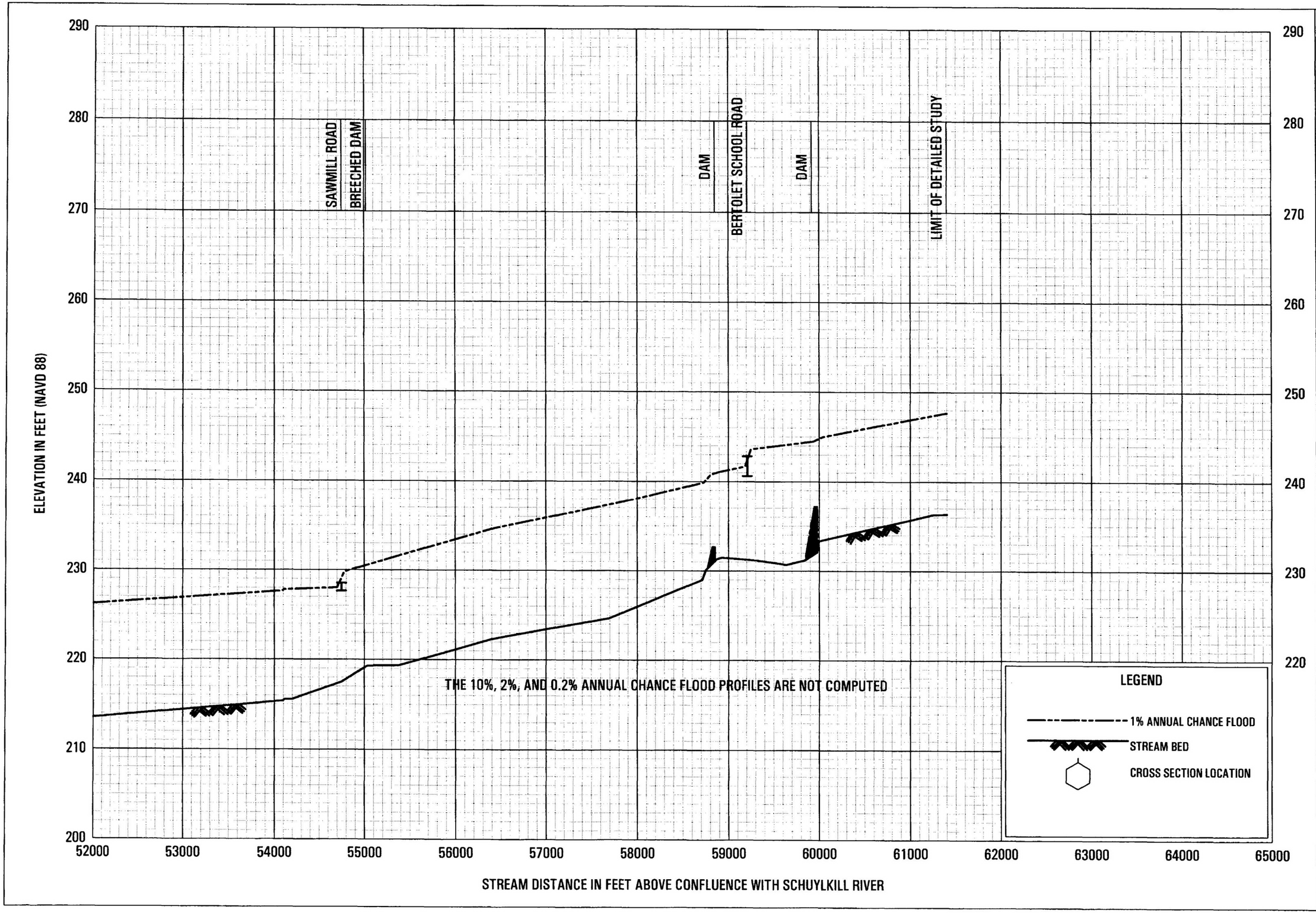
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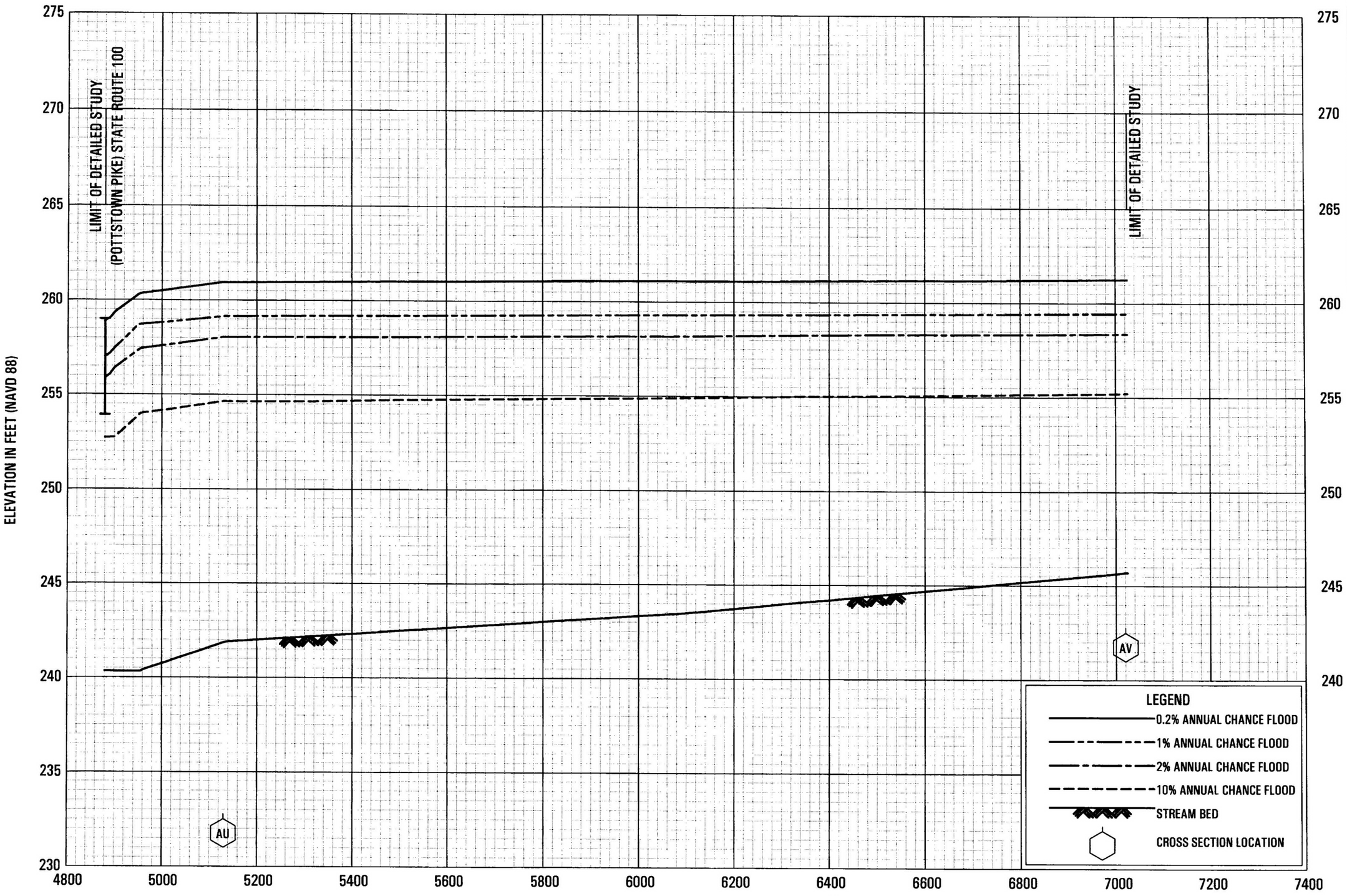
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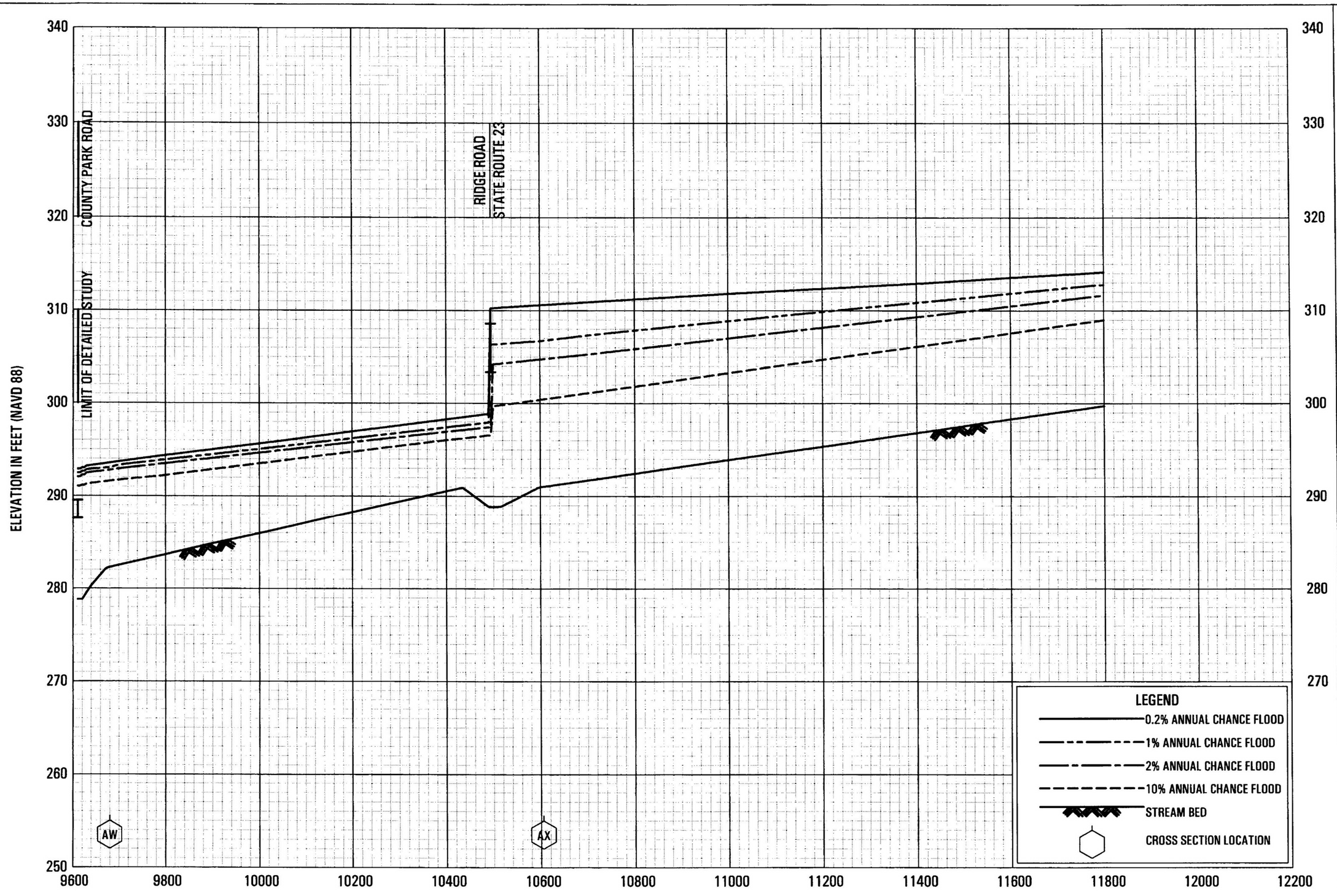
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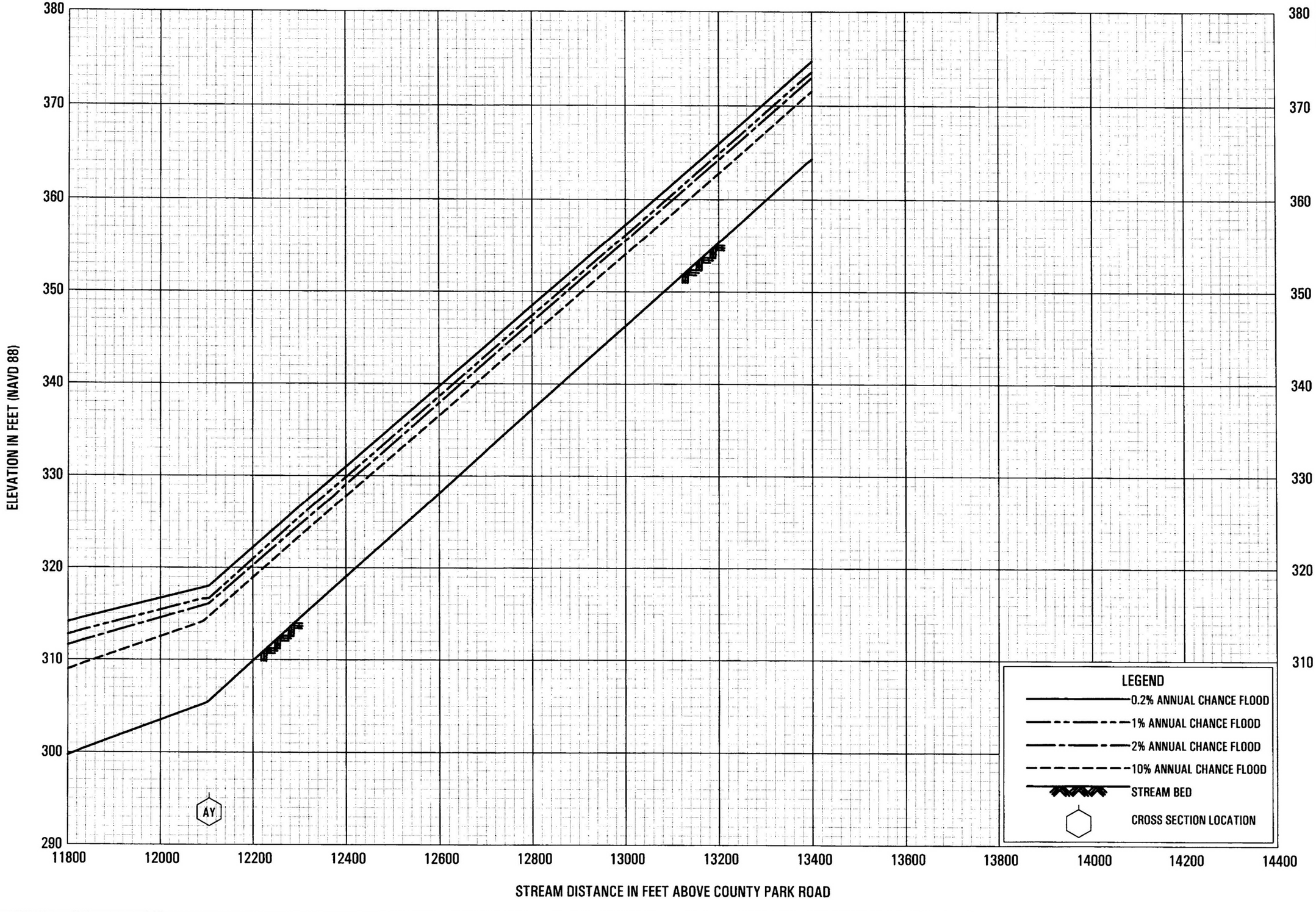
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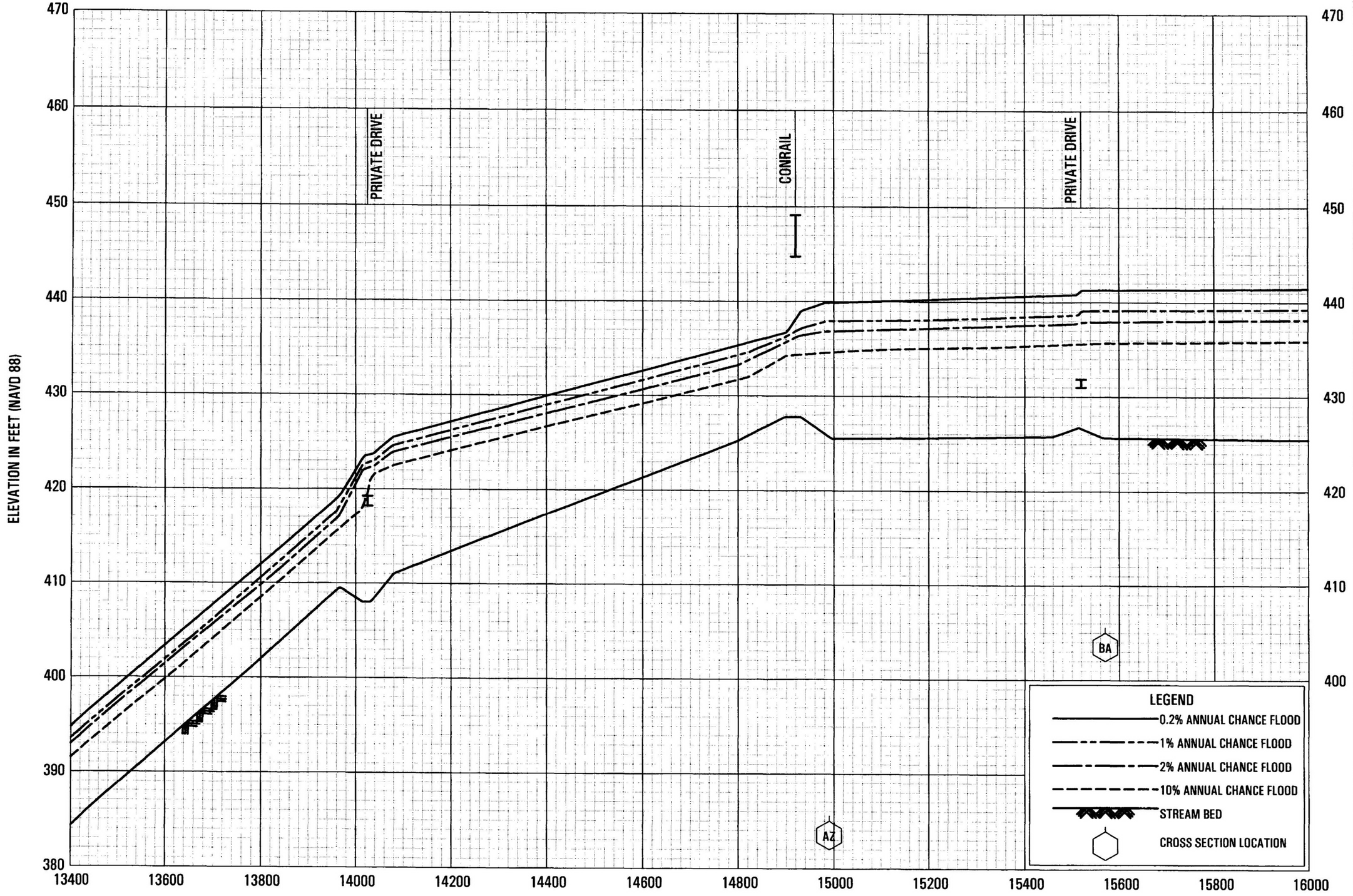
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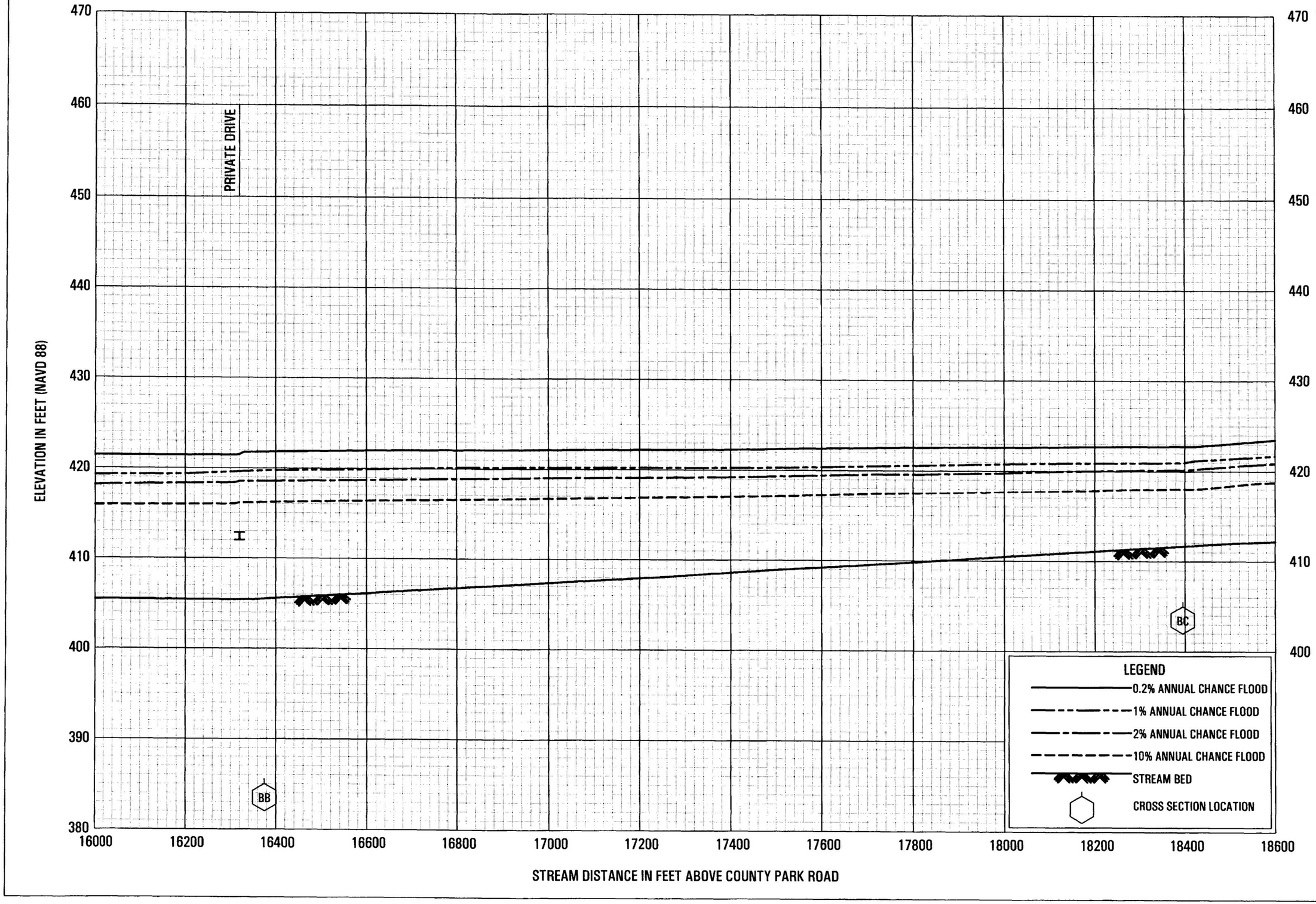
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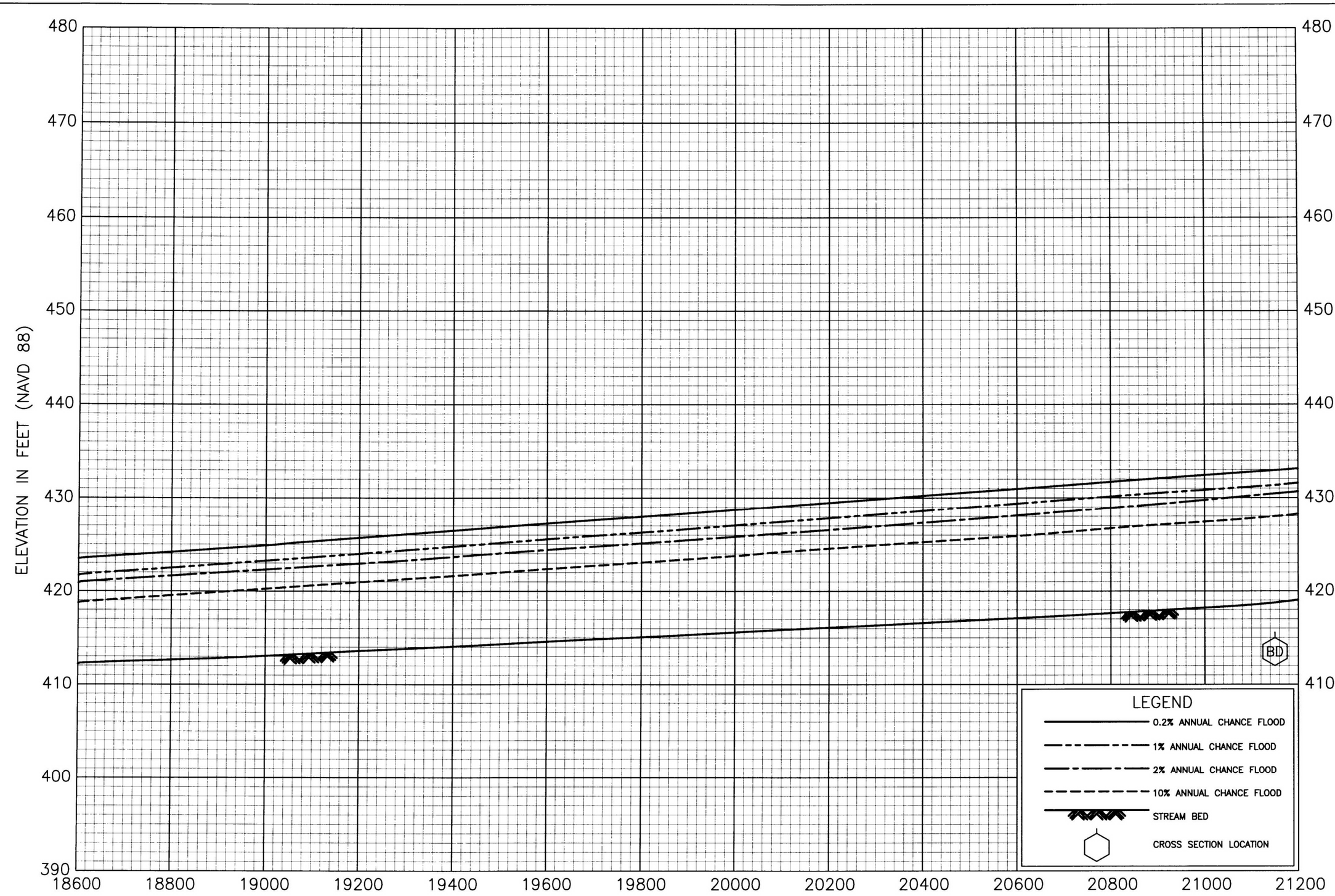
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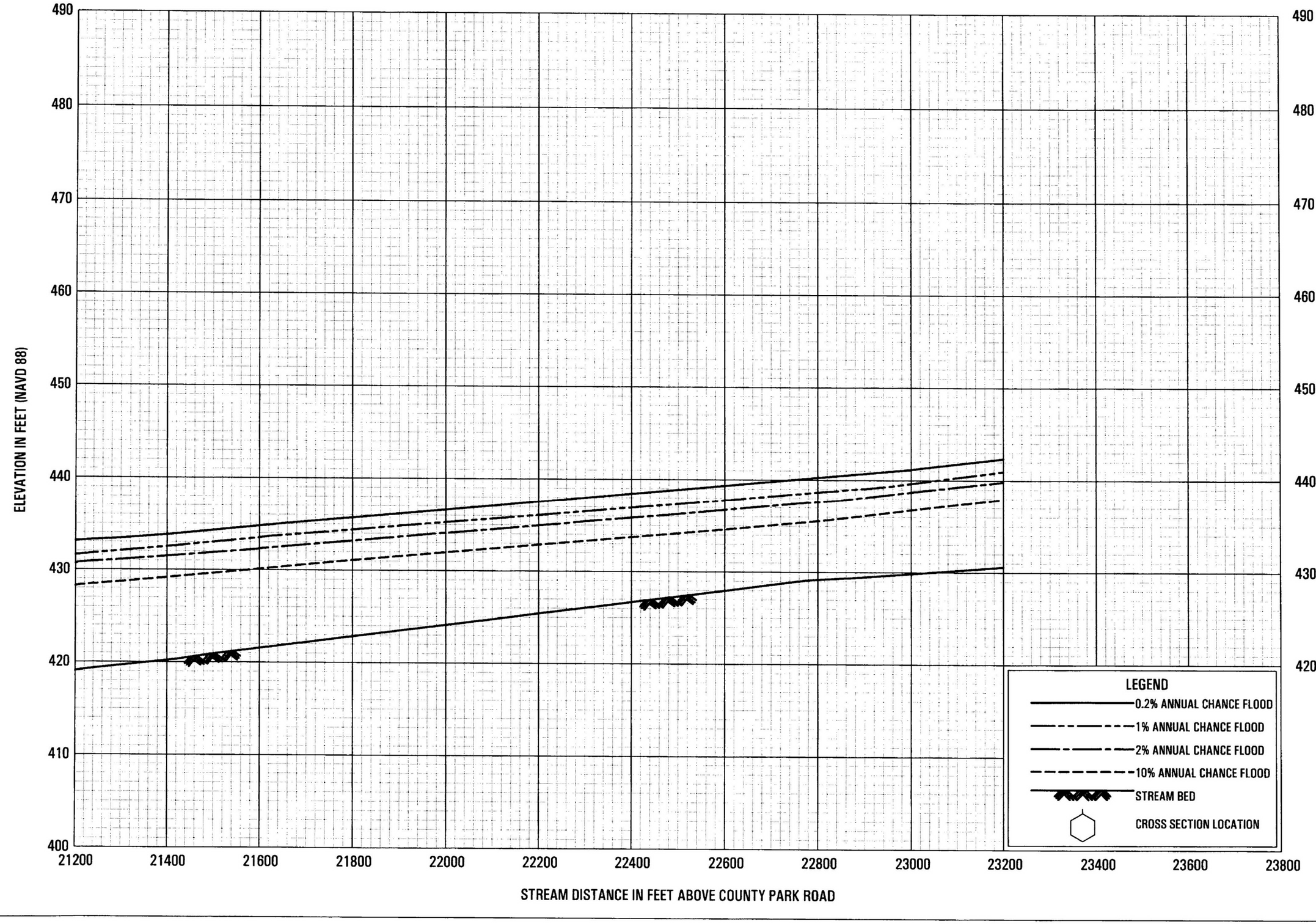
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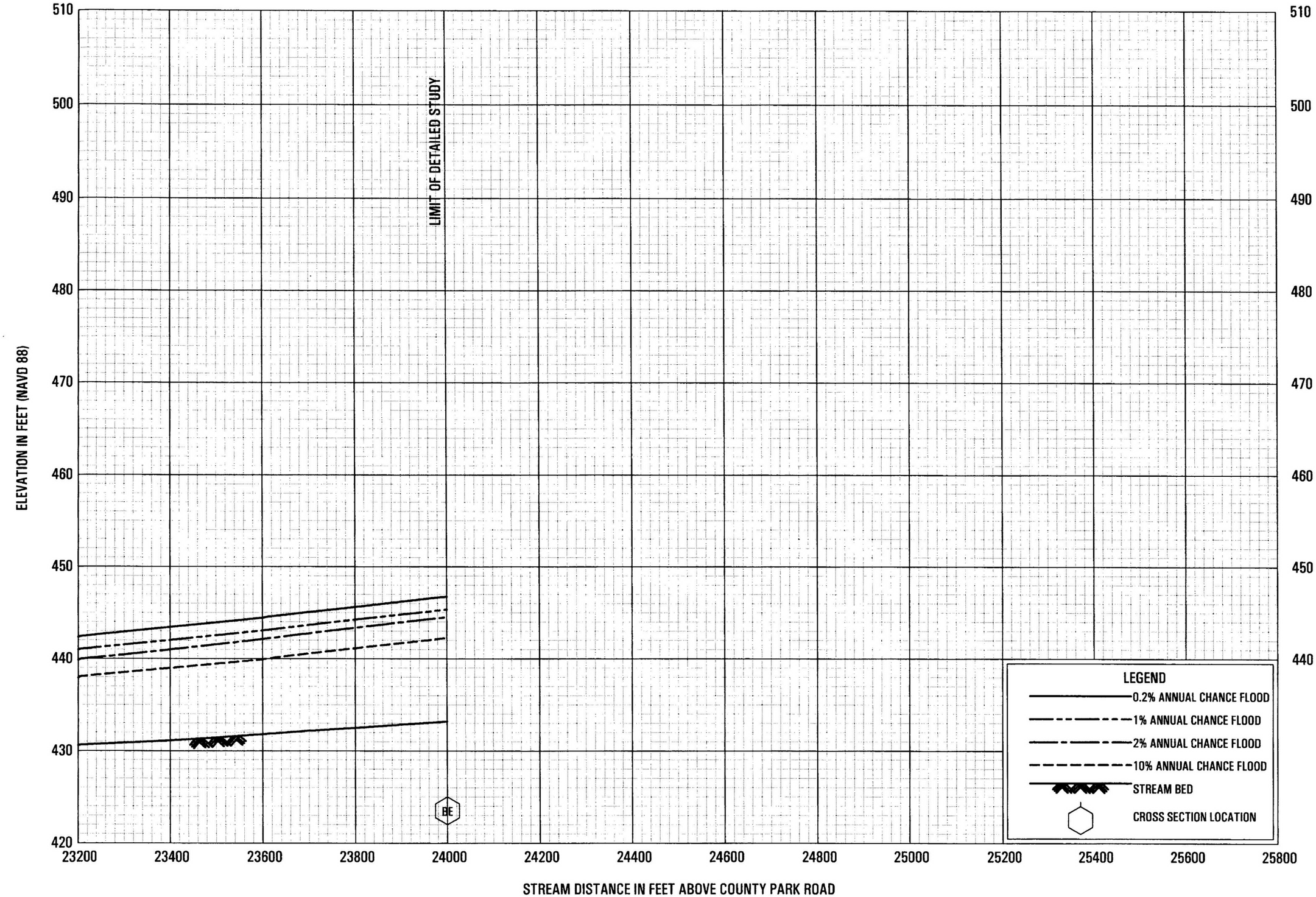
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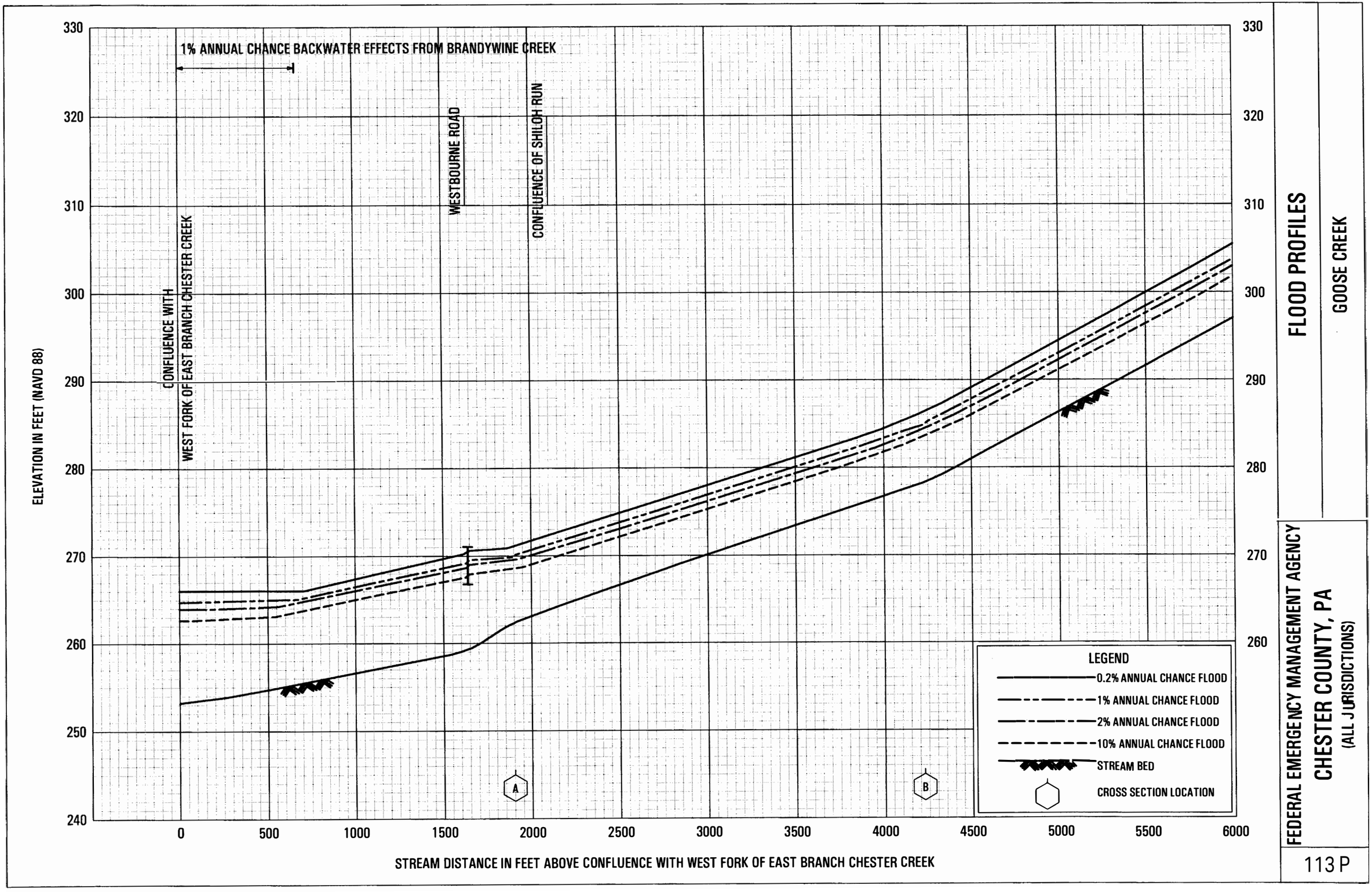
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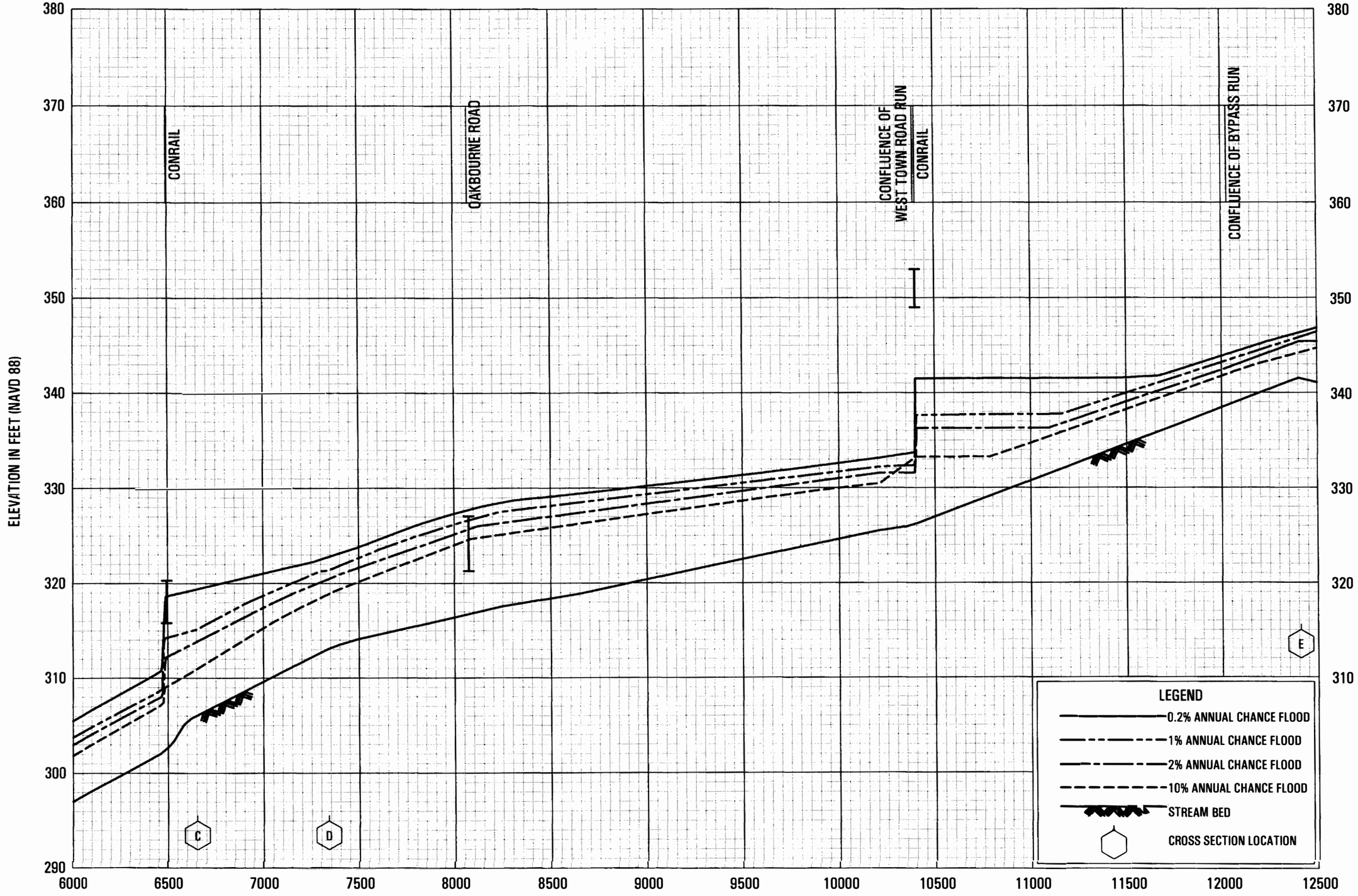
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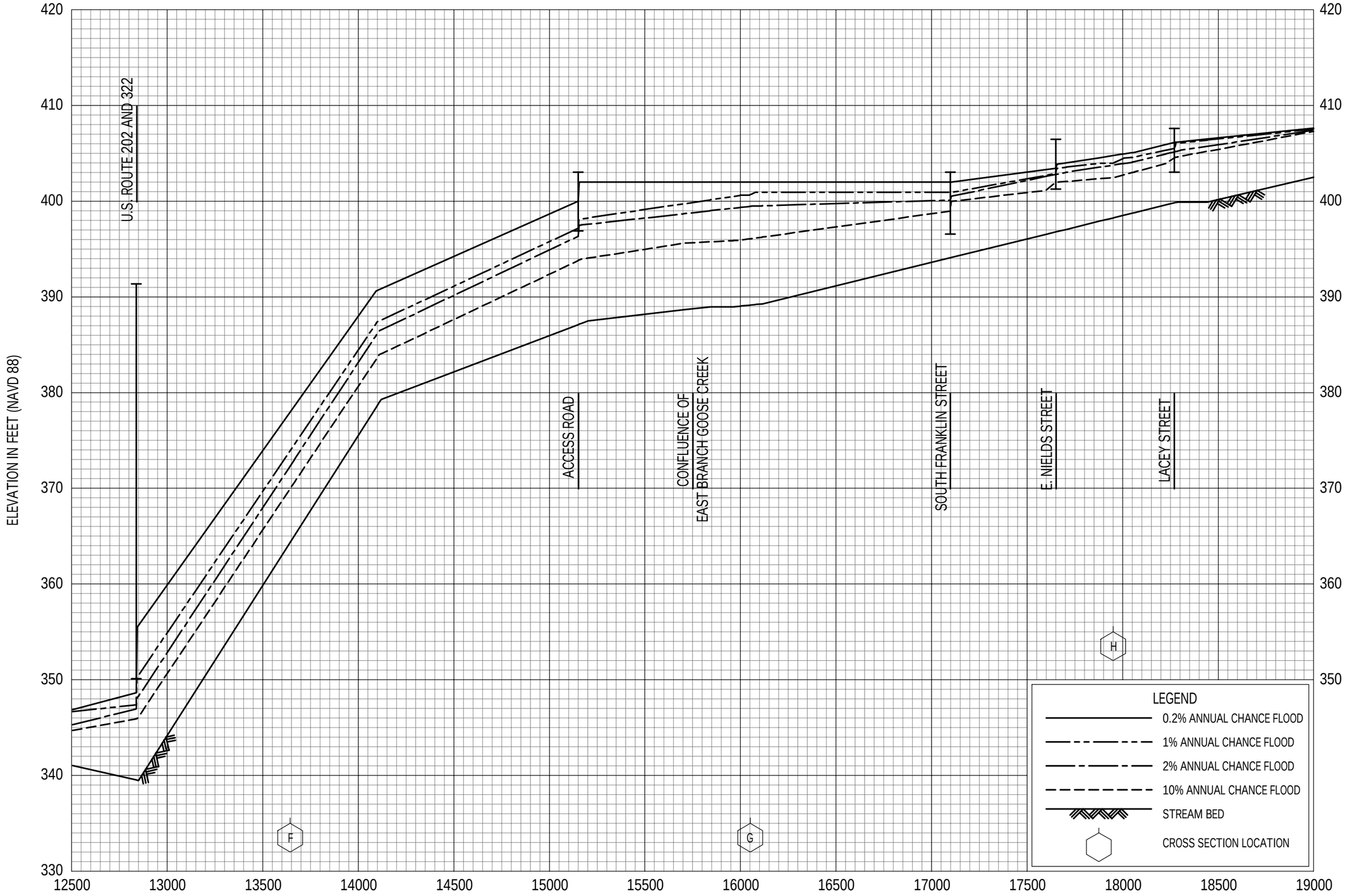
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CHESTER COUNTY, PA

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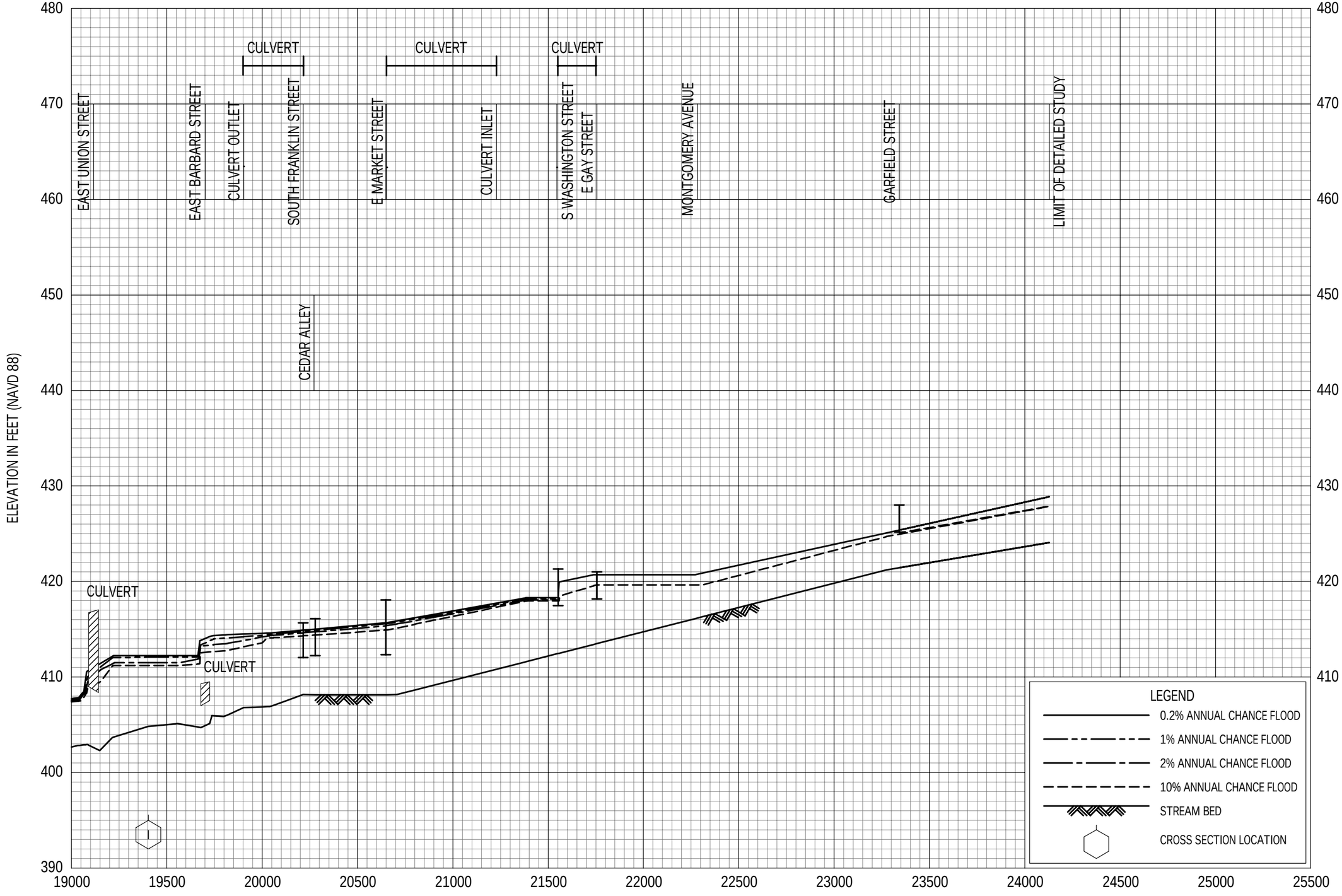
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CHESTER COUNTY, PA

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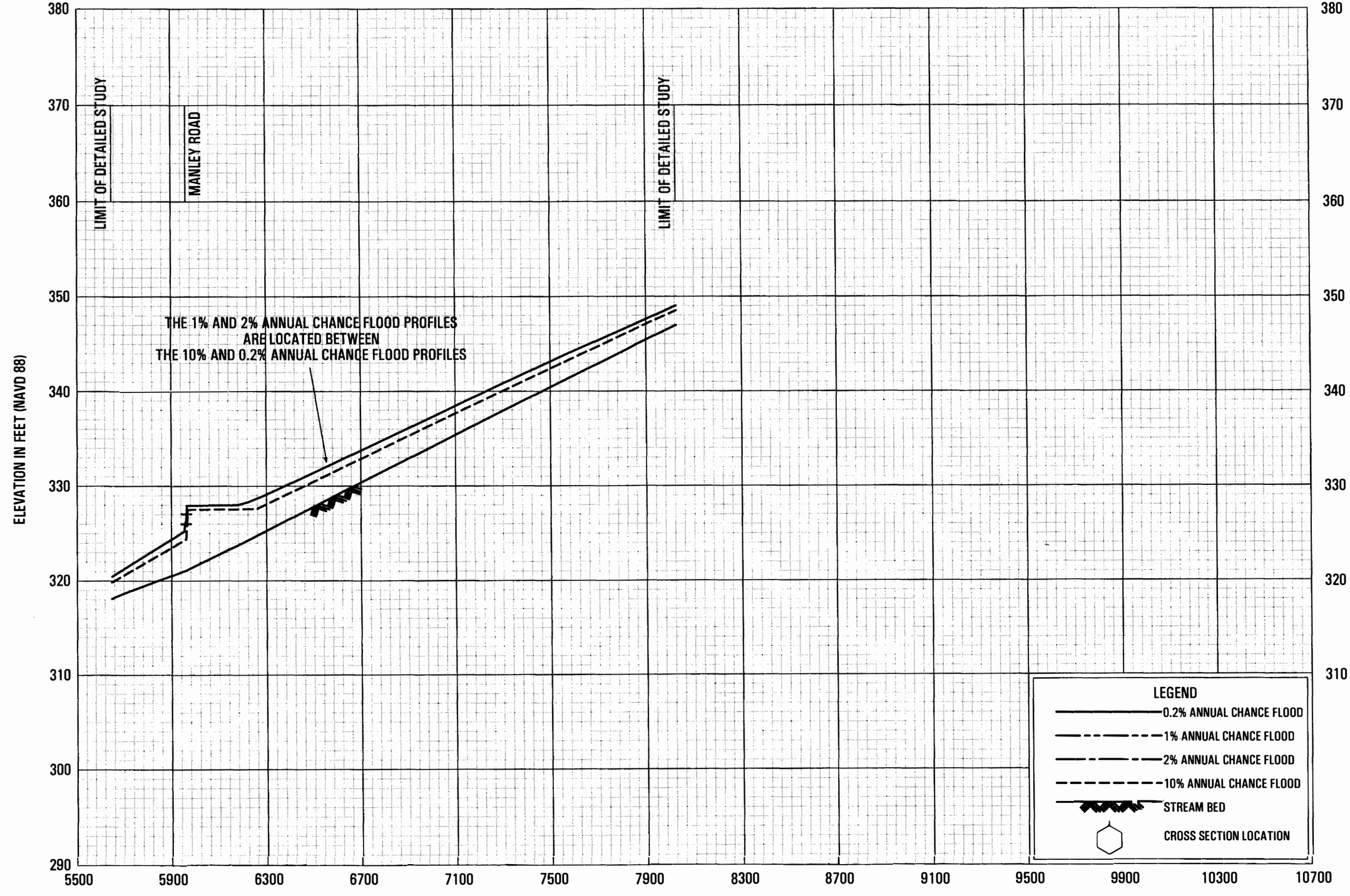
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CHESTER COUNTY, PA

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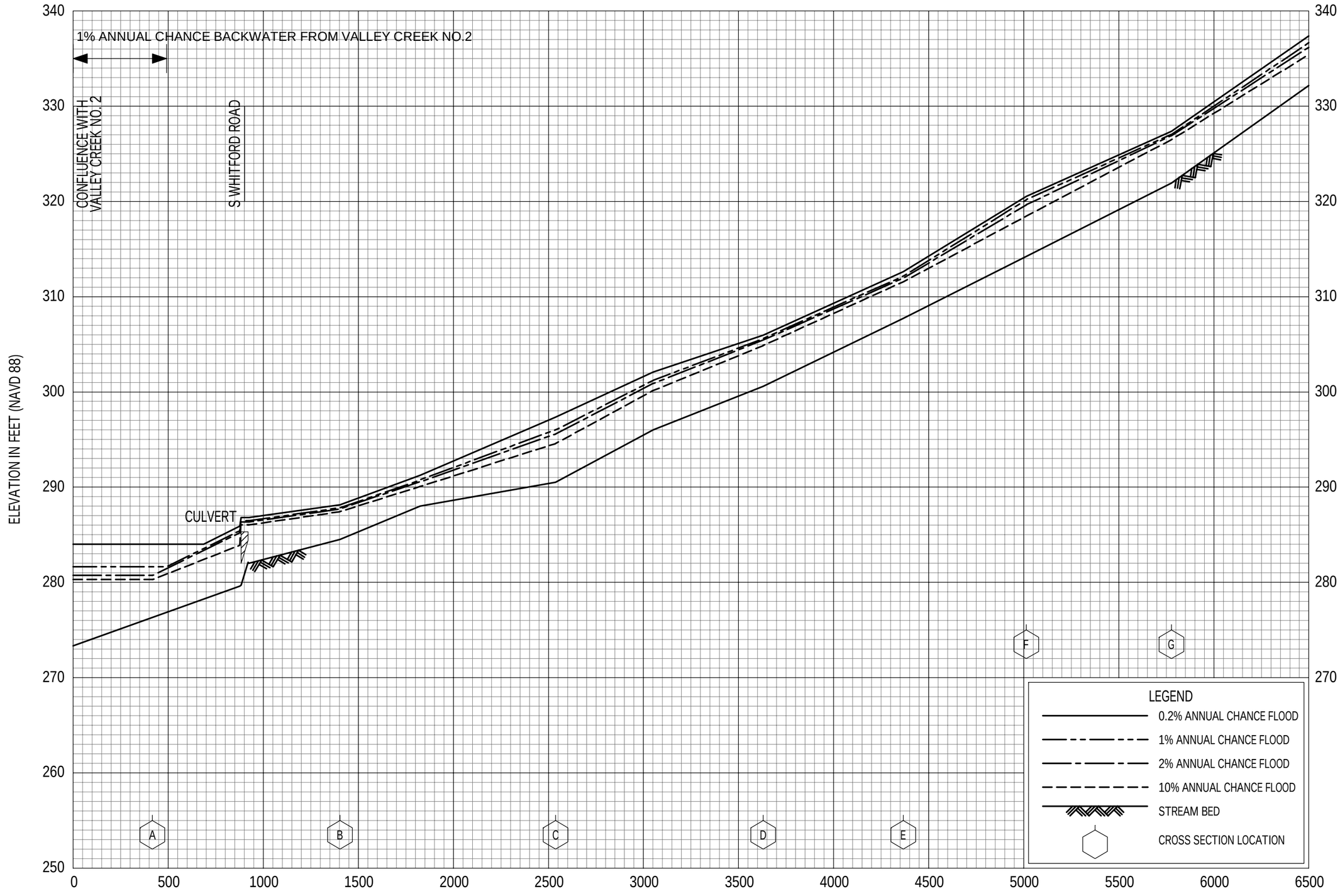
HUNTERS RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)

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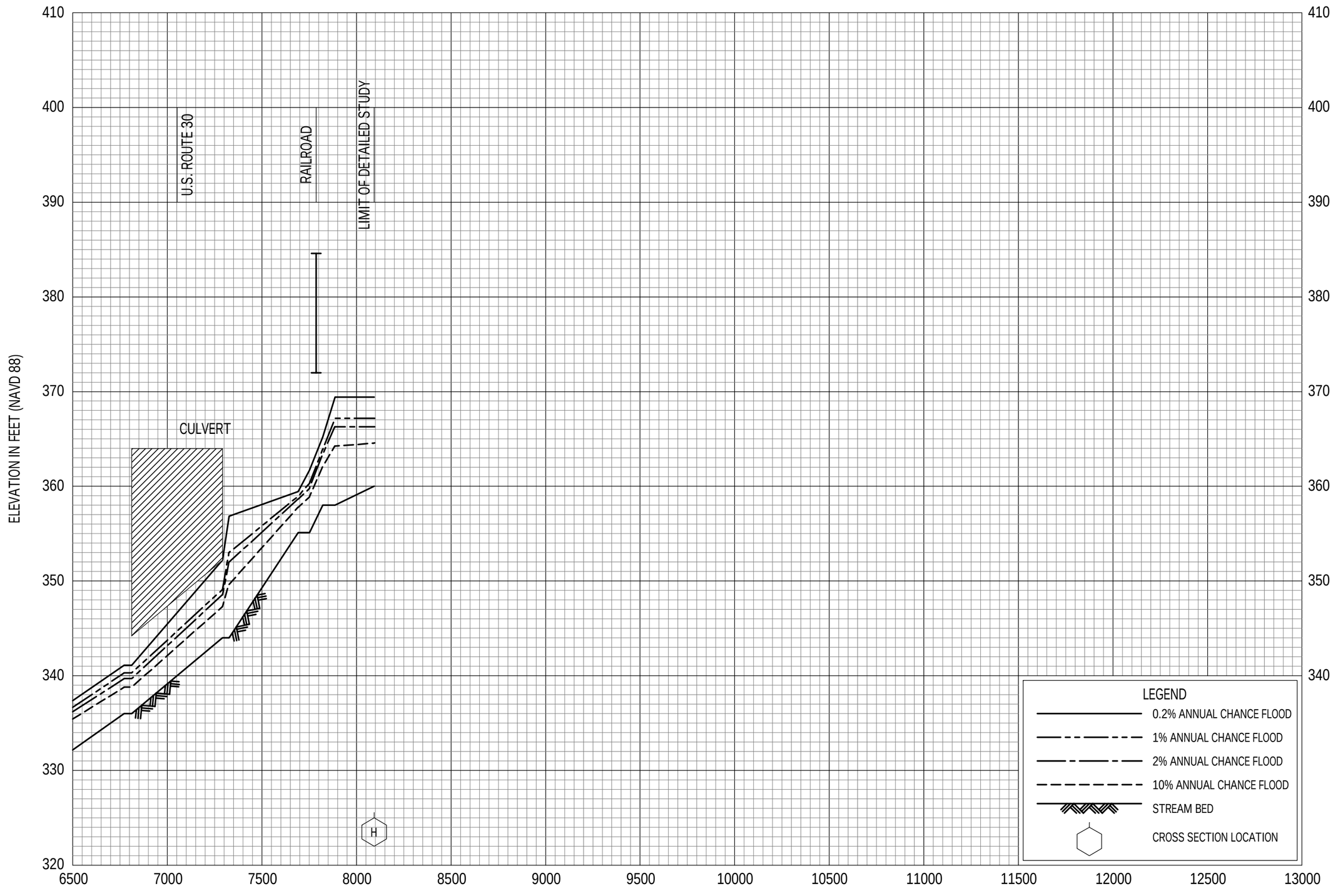
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FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)

118P



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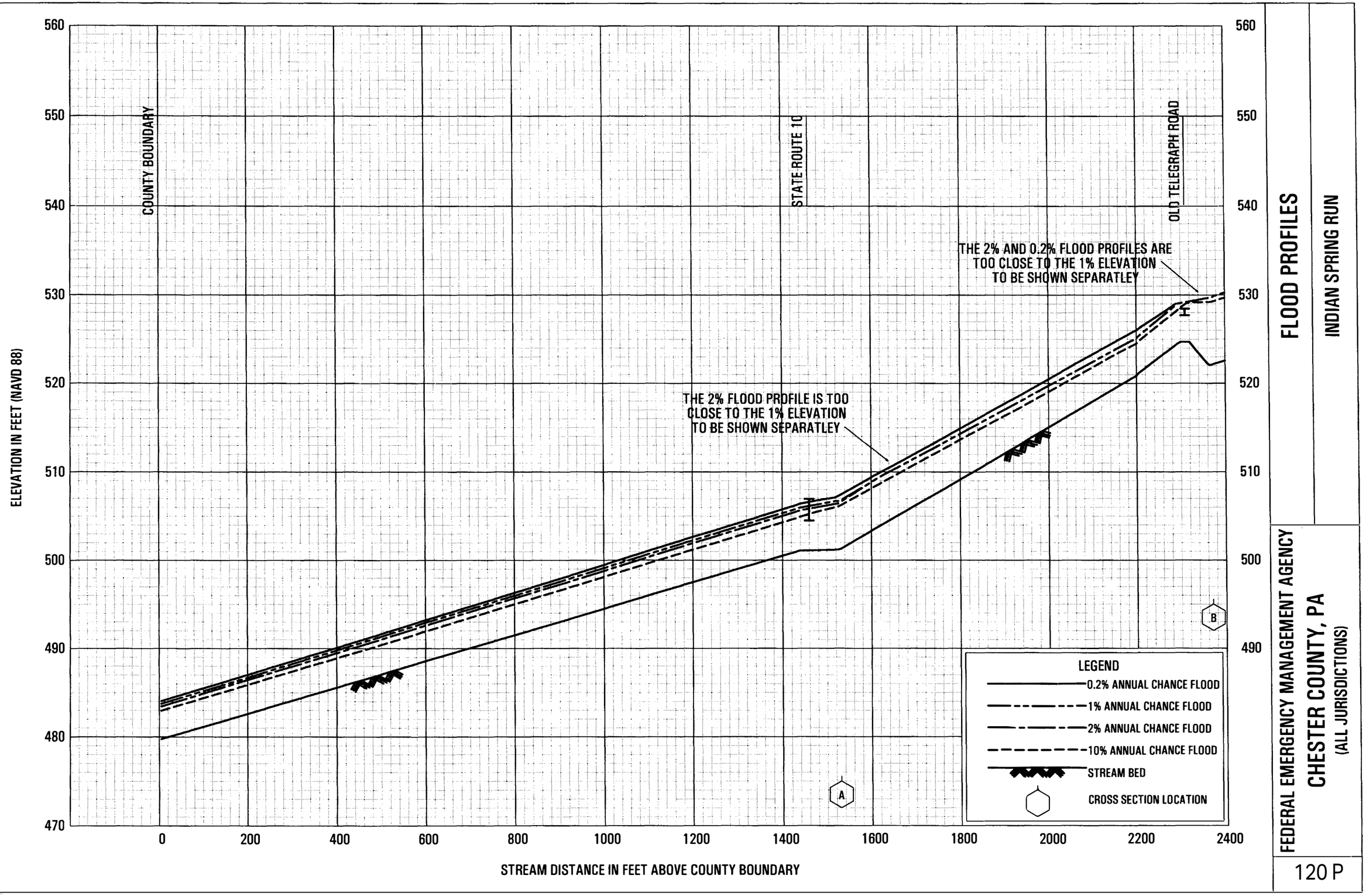
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CHESTER COUNTY, PA

(ALL JURISDICTIONS)

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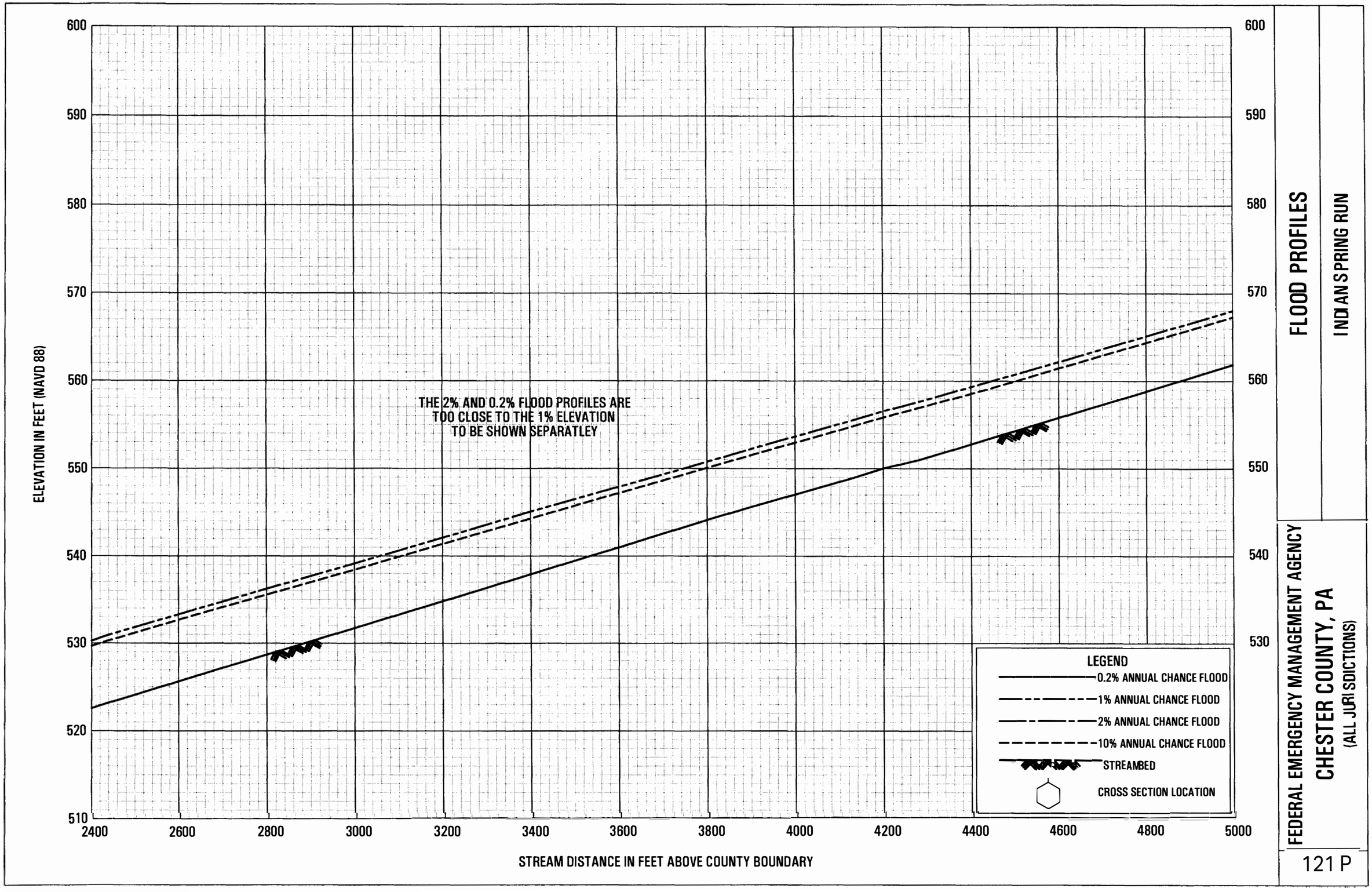
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INDIAN SPRING RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)



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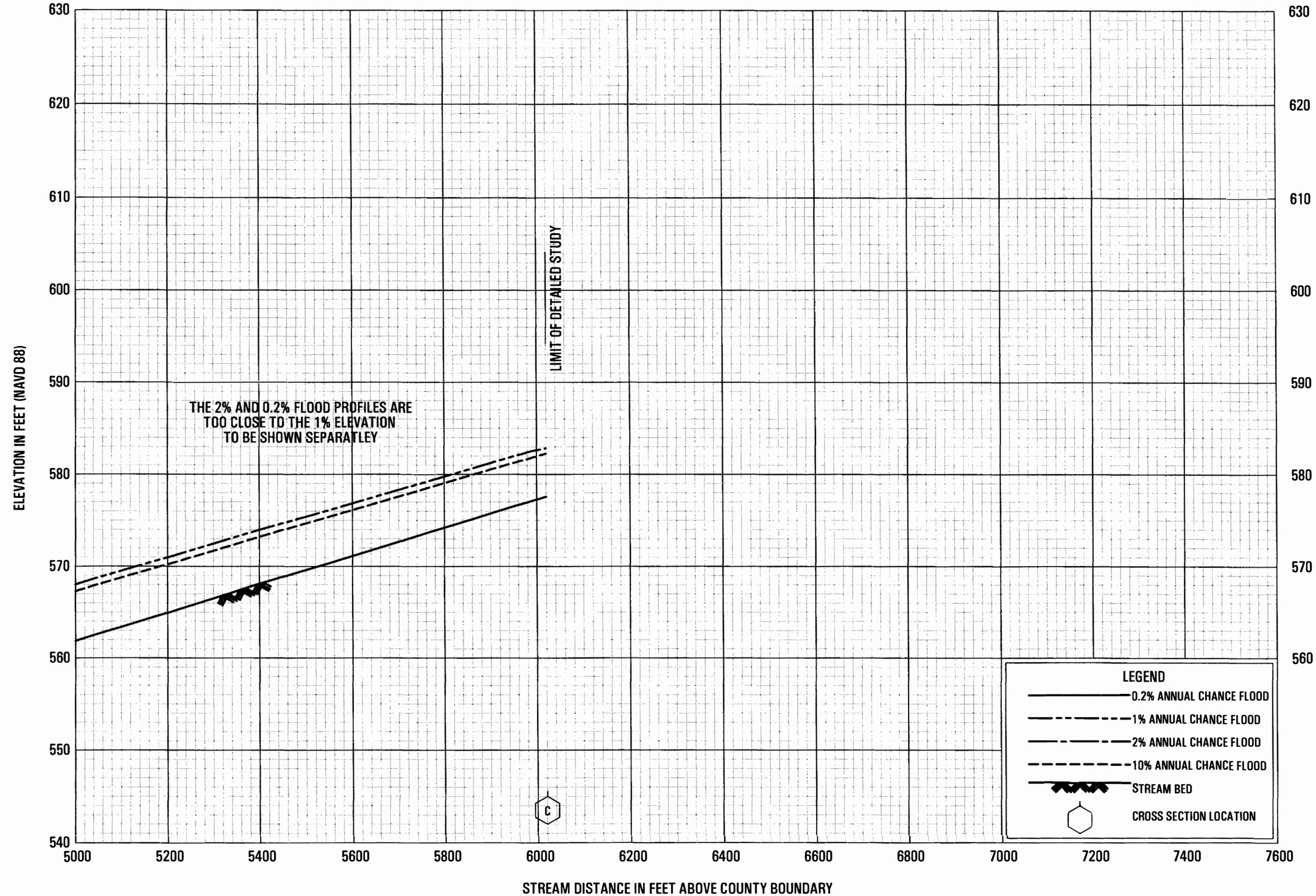
INDIAN SPRING RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)

121 P



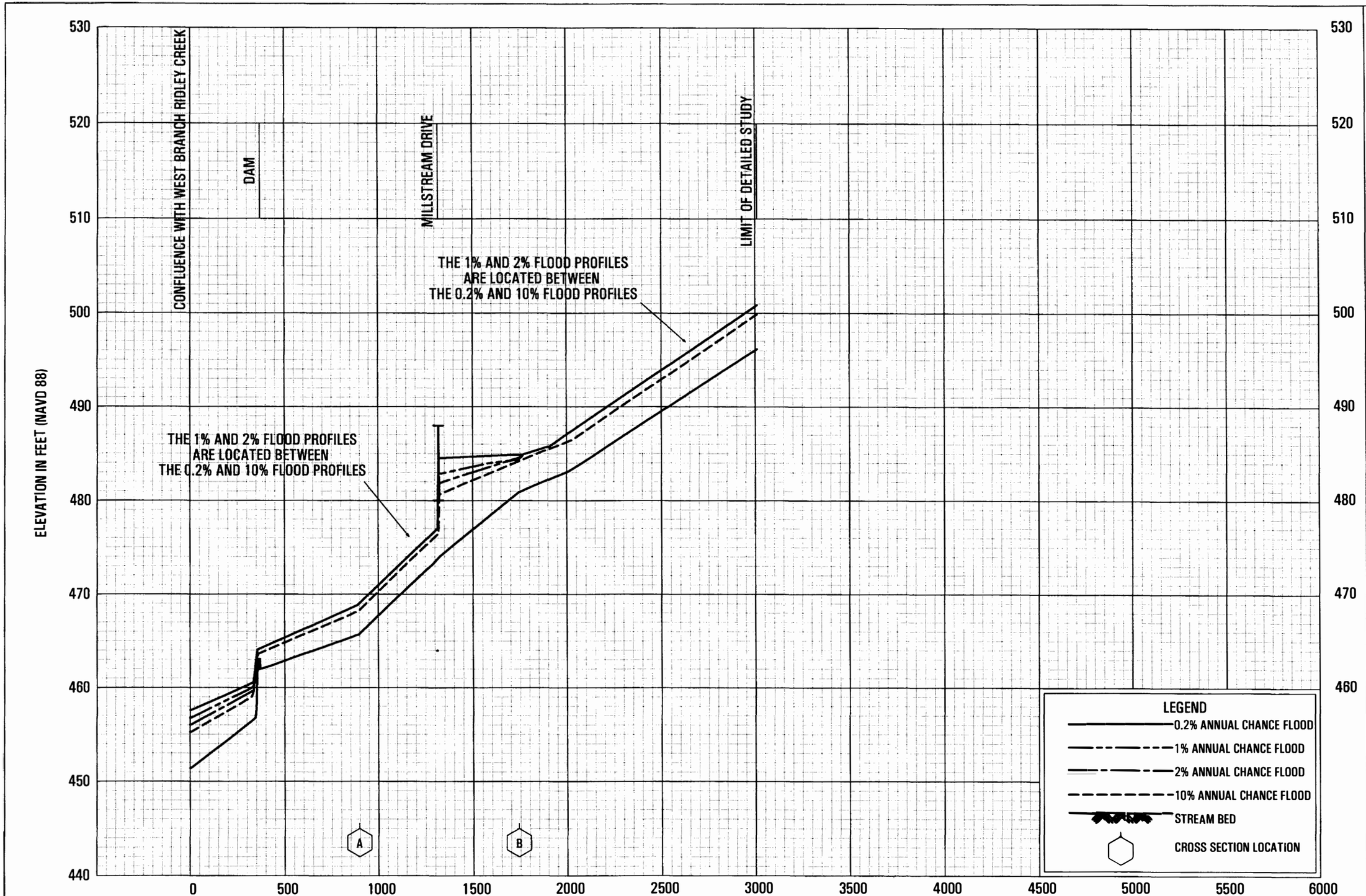
FLOOD PROFILES

INDIAN SPRING RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)



FLOOD PROFILES

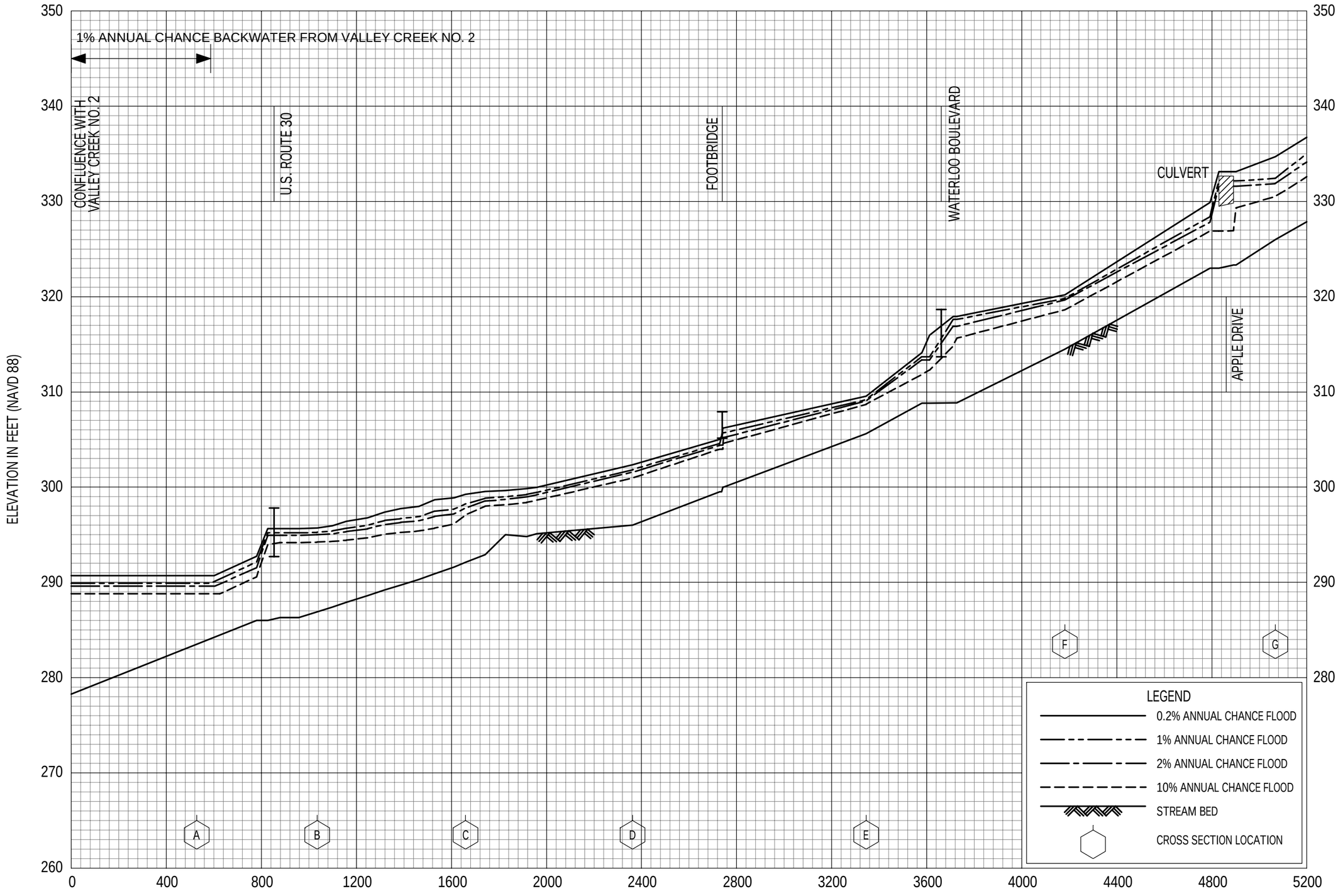
KING JAMES RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)

123 P



FLOOD PROFILES

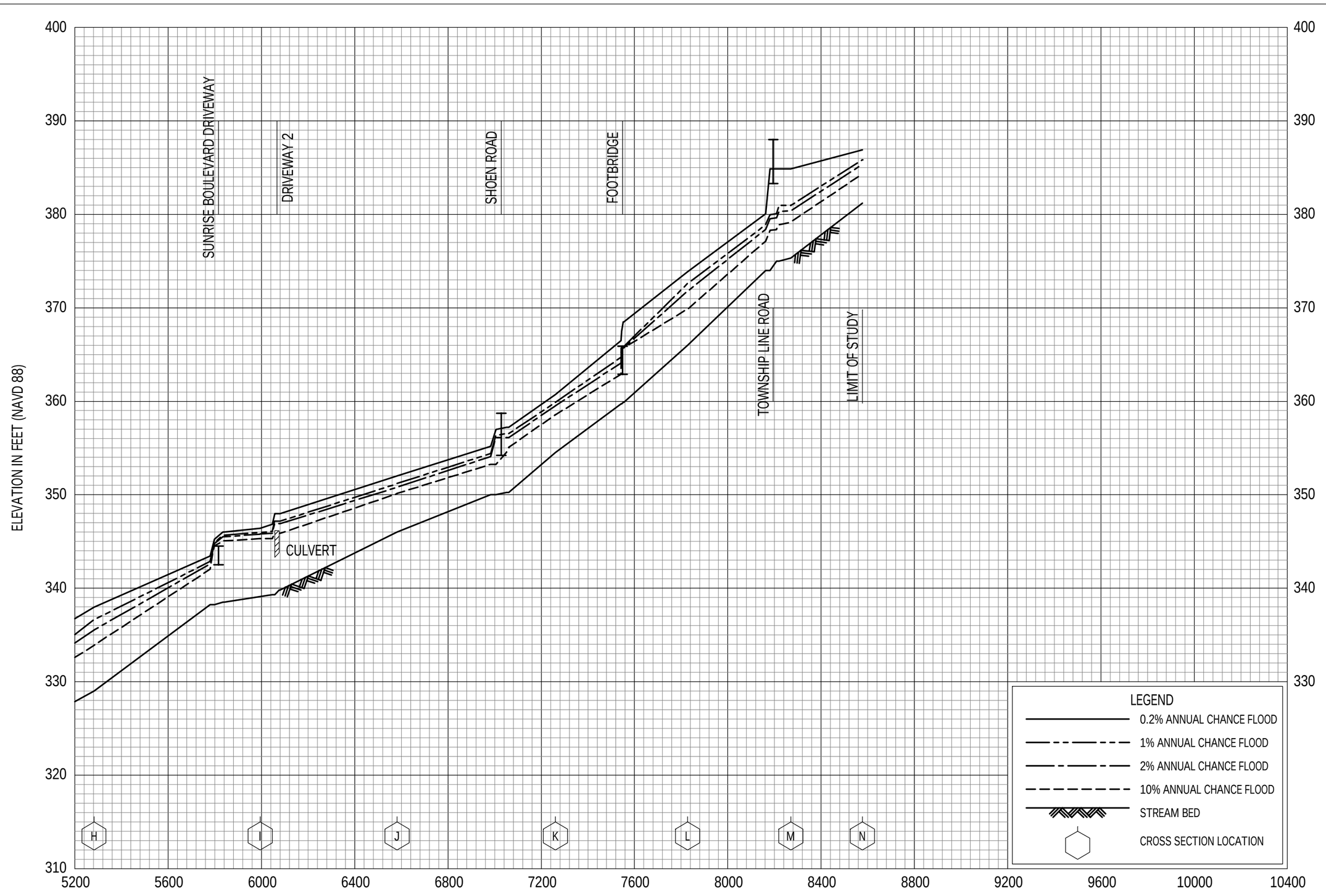
LIONVILLE RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)

124P



FLOOD PROFILES

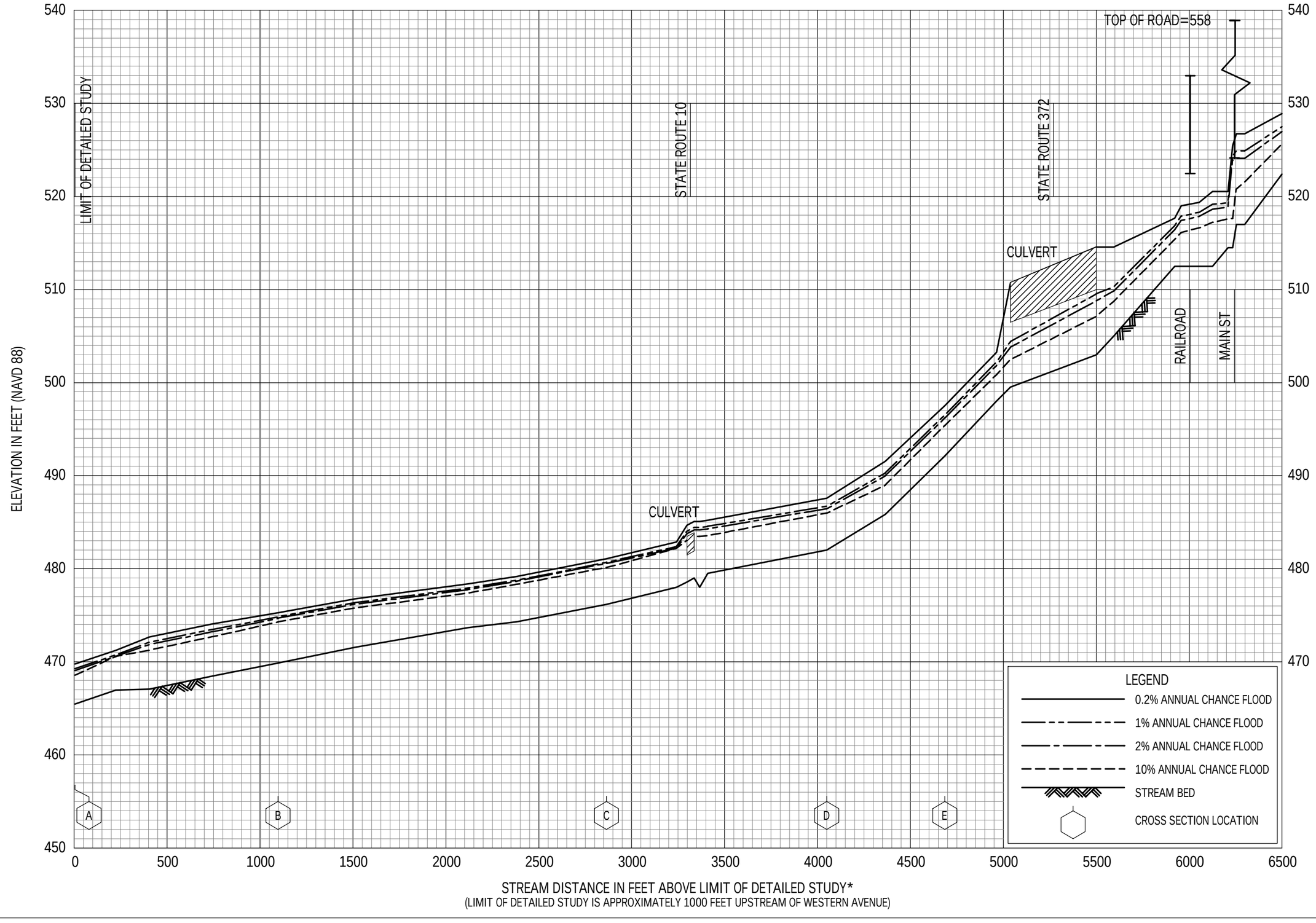
LIONVILLE RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)

125P



FLOOD PROFILES

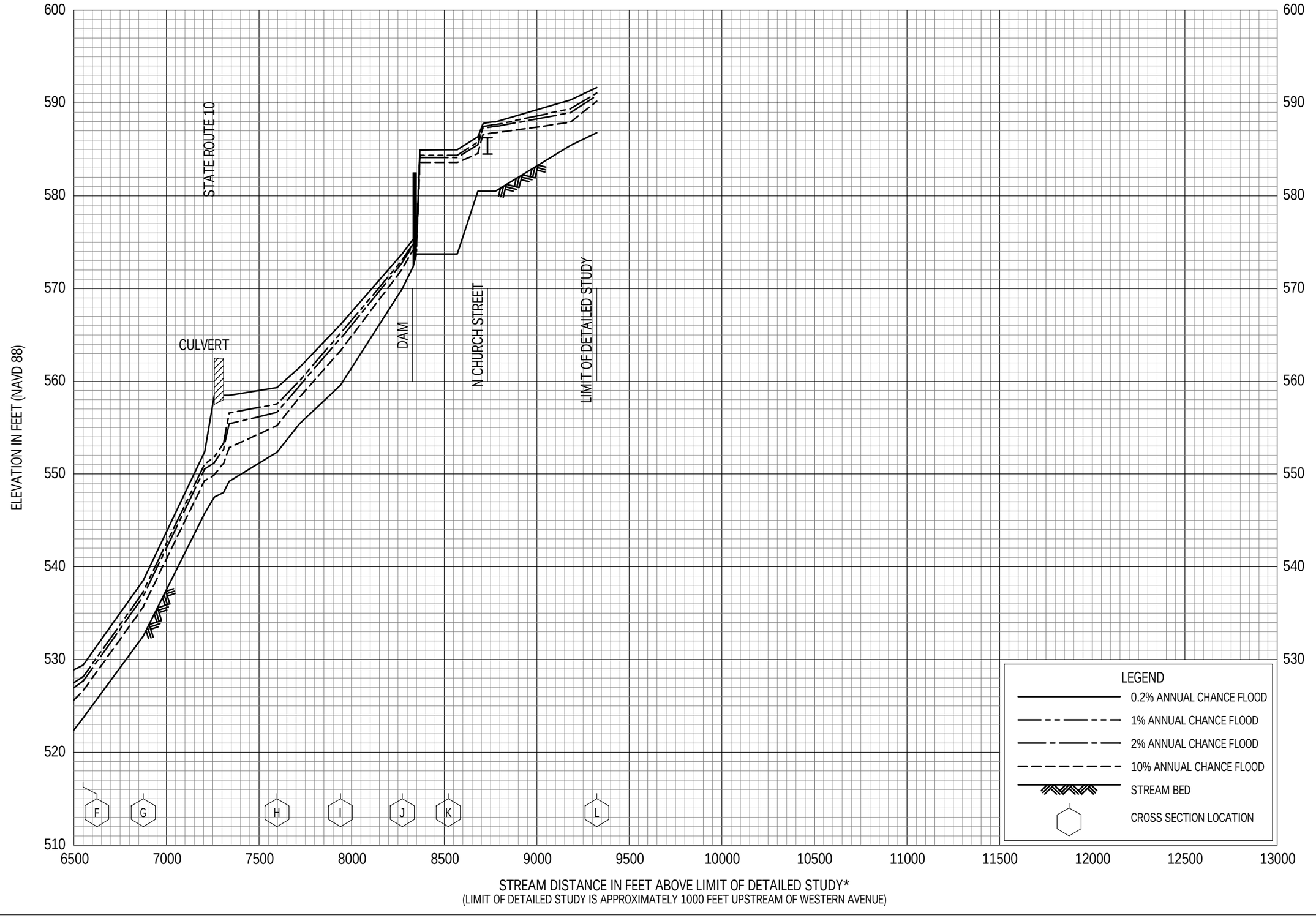
LITTLE BUCK RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)

126P



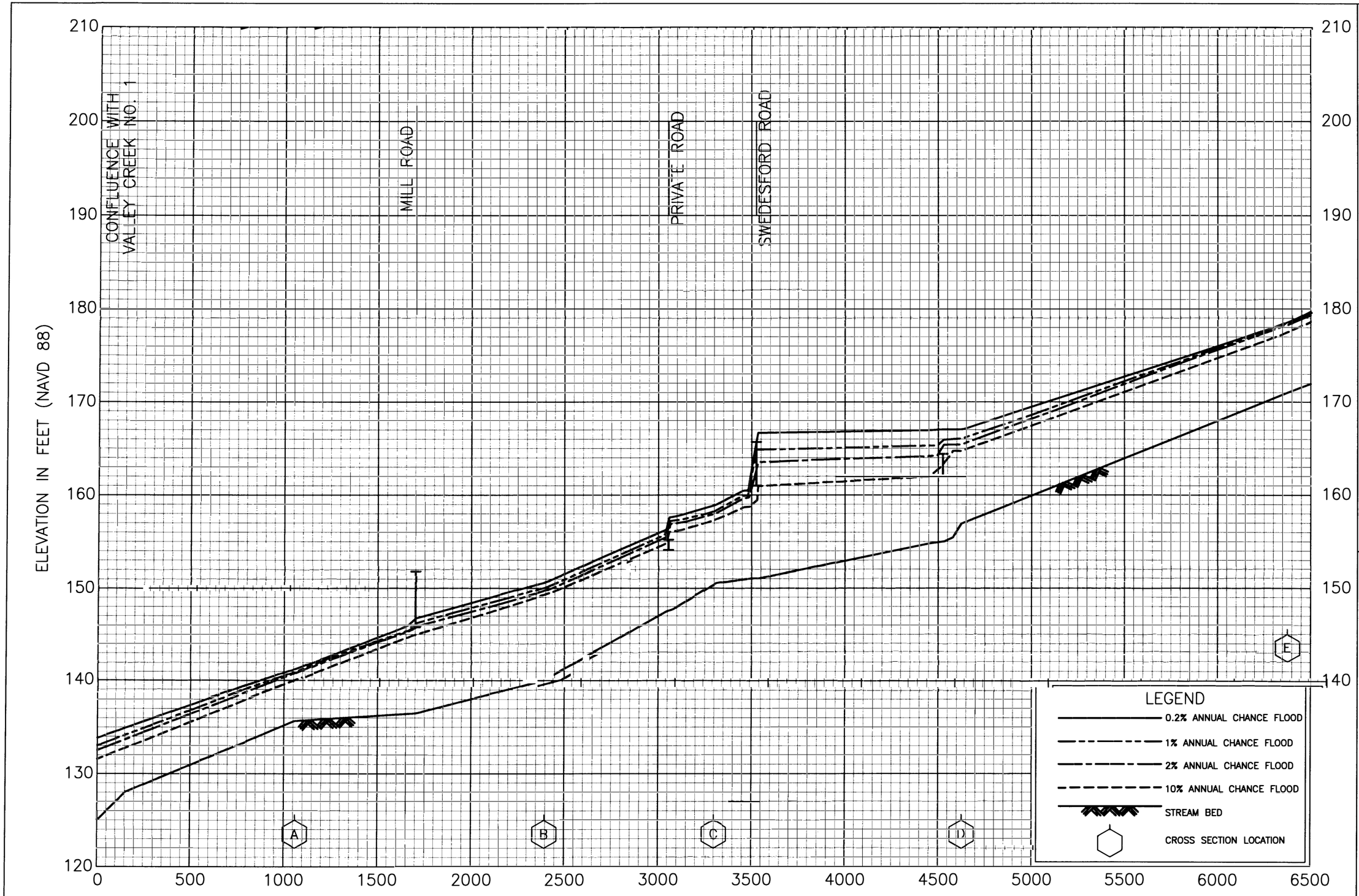
FLOOD PROFILES

LITTLE BUCK RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)



FLOOD PROFILES

LITTLE VALLEY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)

NORTH VALLEY ROAD

PRIVATE DRIVE

US ROUTE 202

CONRAIL

CEDAR HOLLOW ROAD

ELEVATION IN FEET (NAVD 88)

260
250
240
230
220
210
200
190
180
170

6500 7000 7500 8000 8500 9000 9500 10000 10500 11000 11500 12000 12500 13000

STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH VALLEY CREEK NO. 1

F G H

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 VALLEY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)

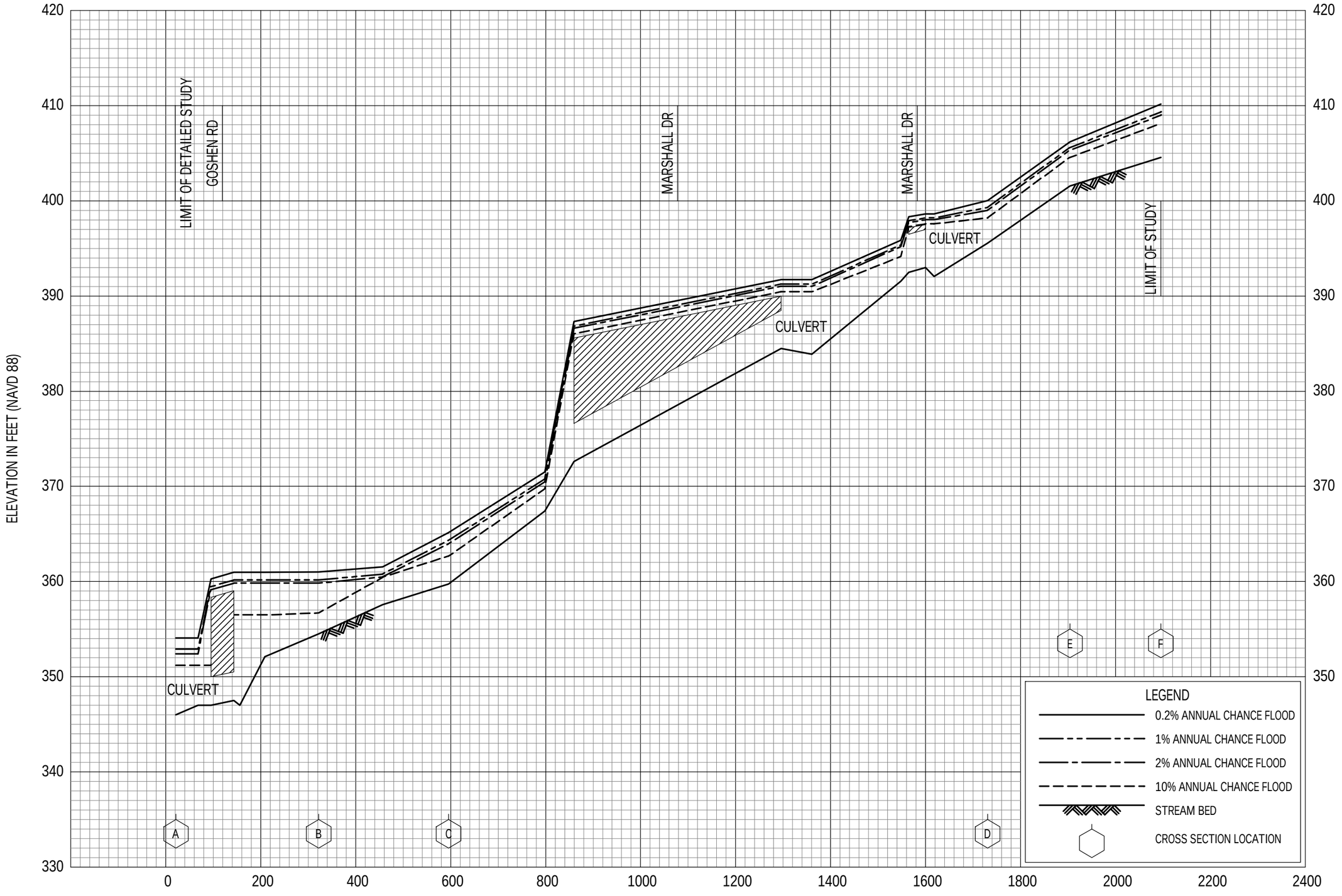
FLOOD PROFILES

LITTLE VALLEY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)



FLOOD PROFILES

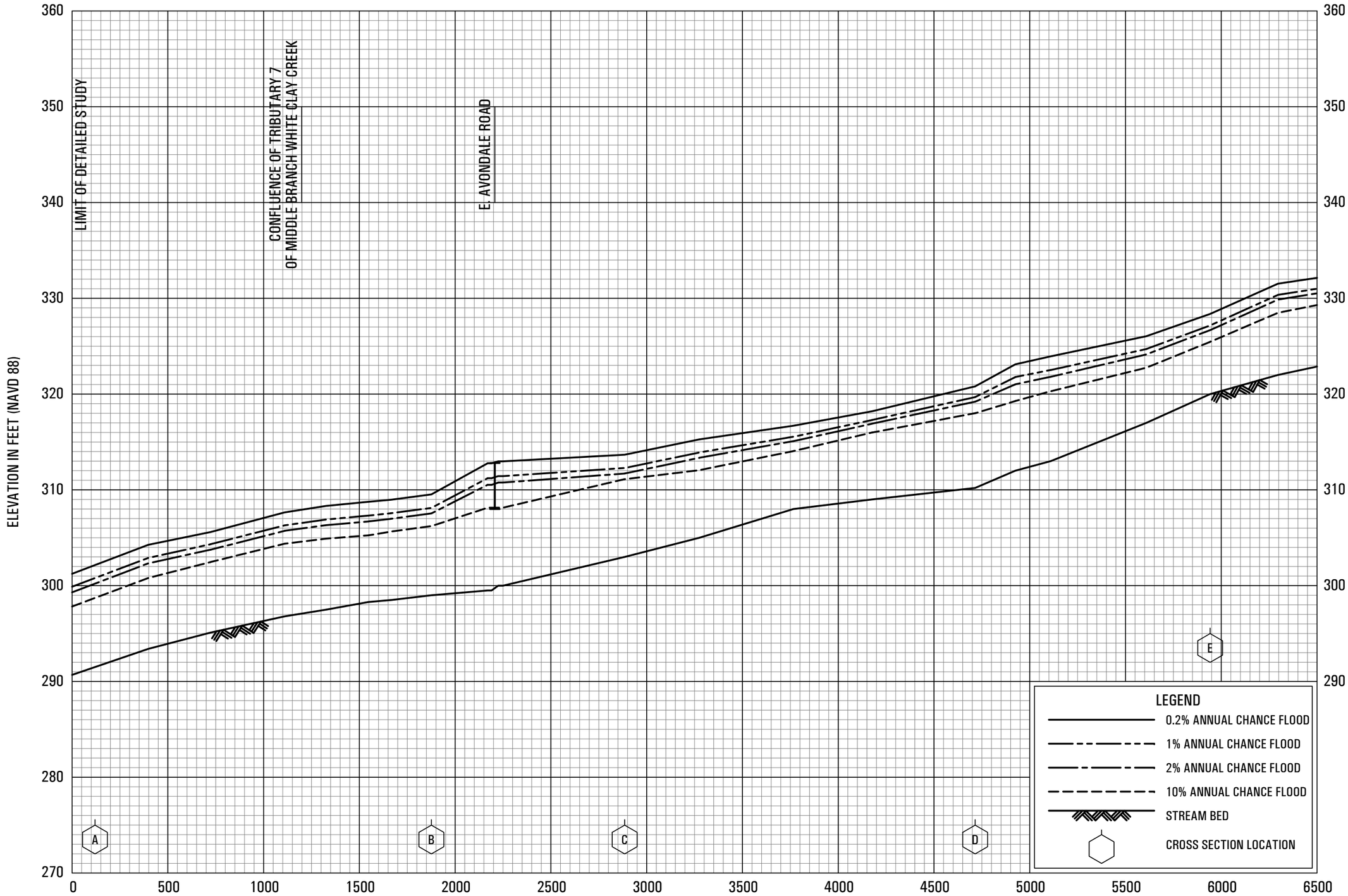
MARSHALL MANOR TRIBUTARY

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)

131P



FLOOD PROFILES

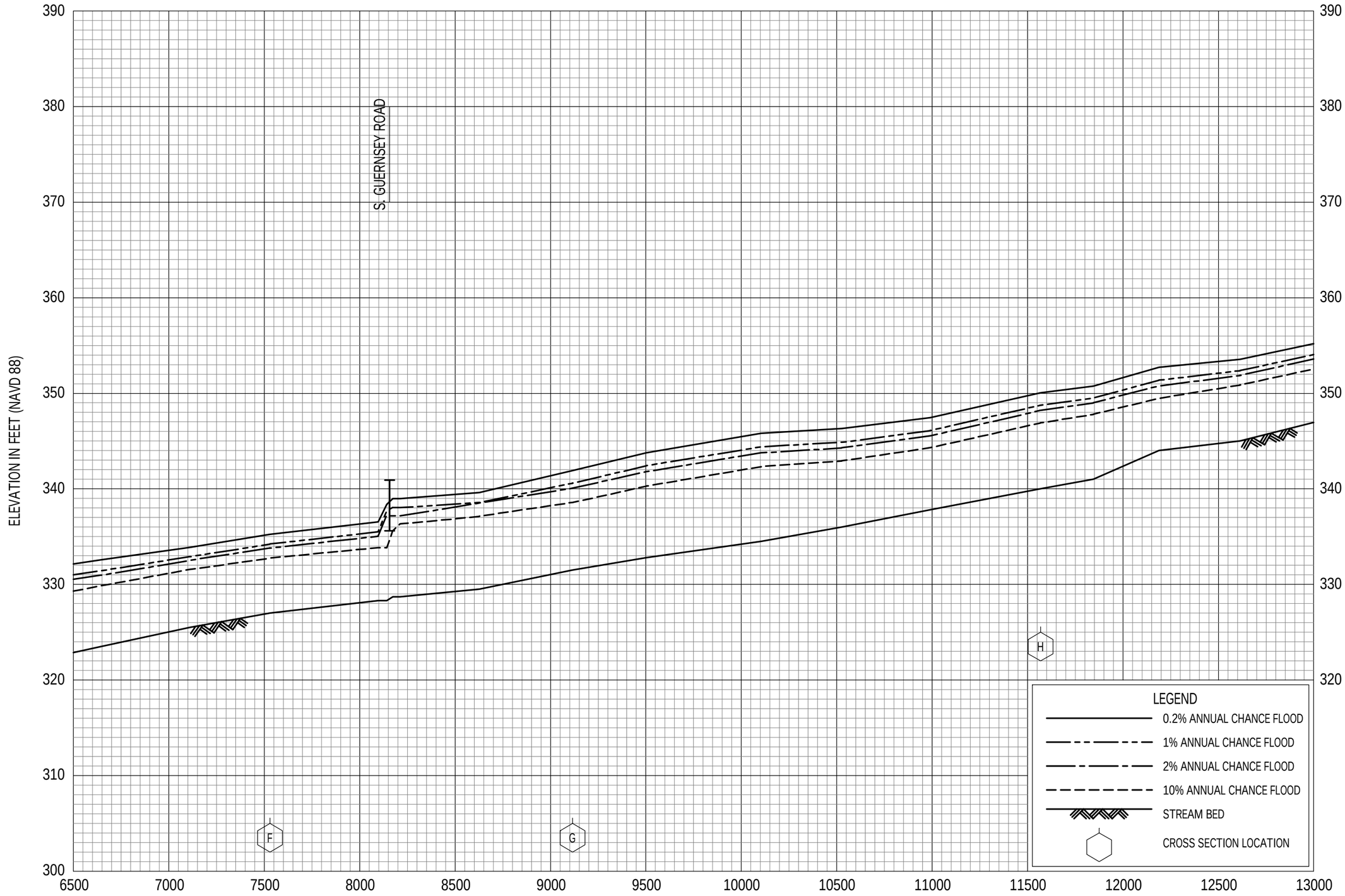
MIDDLE BRANCH WHITE CLAY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)

132P



FLOOD PROFILES

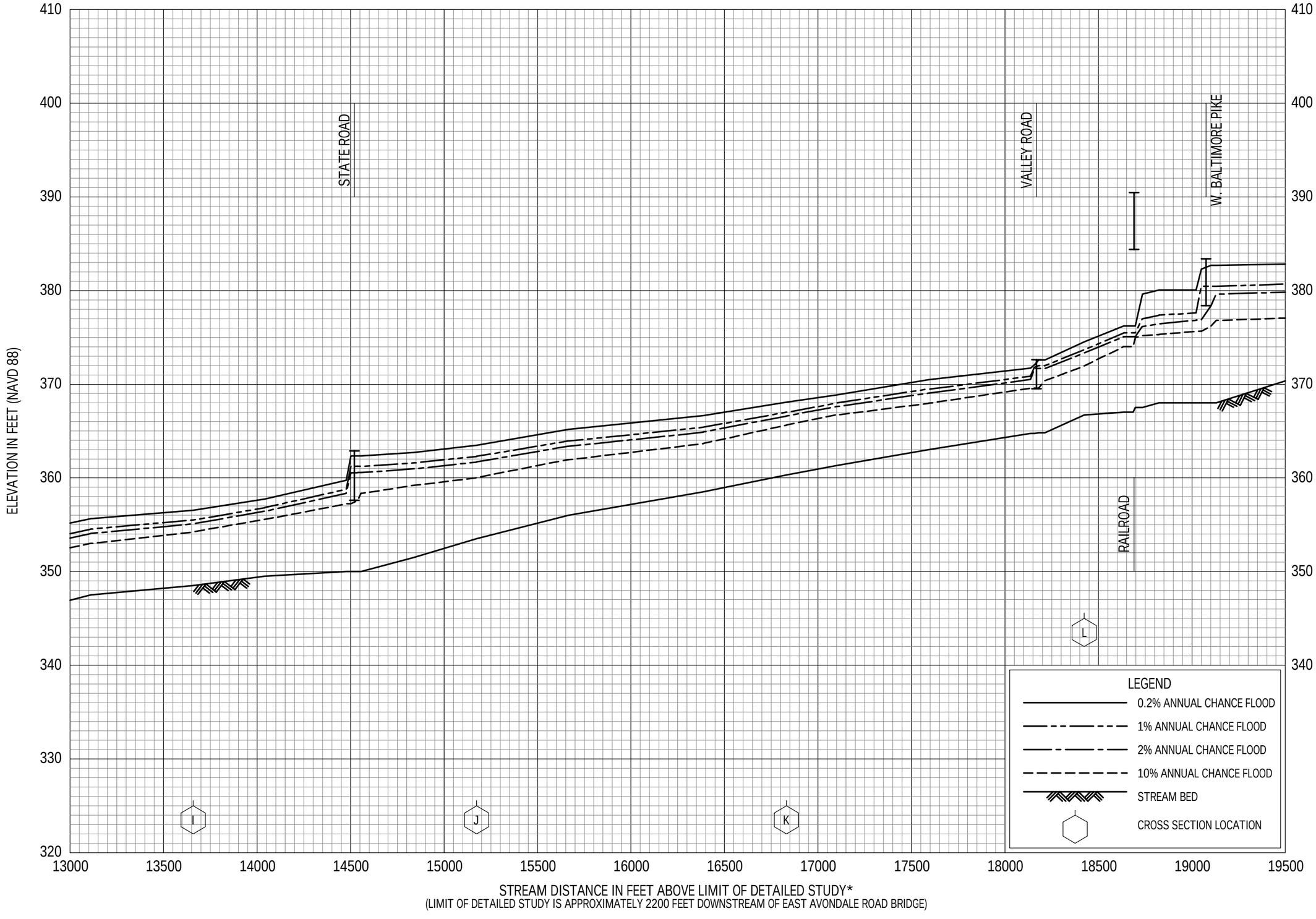
MIDDLE BRANCH WHITE CLAY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)

133P



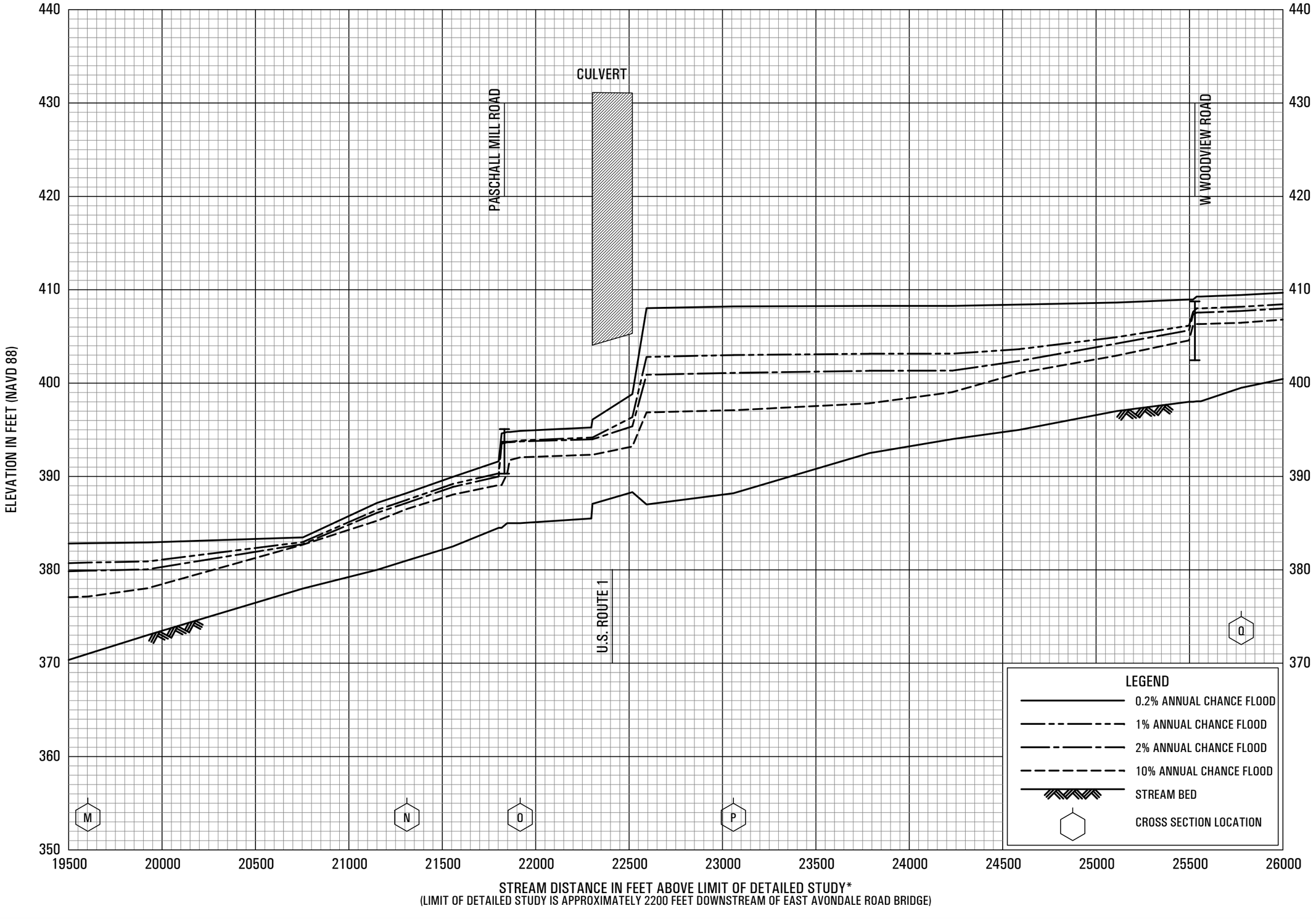
FLOOD PROFILES

MIDDLE BRANCH WHITE CLAY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)



FLOOD PROFILES

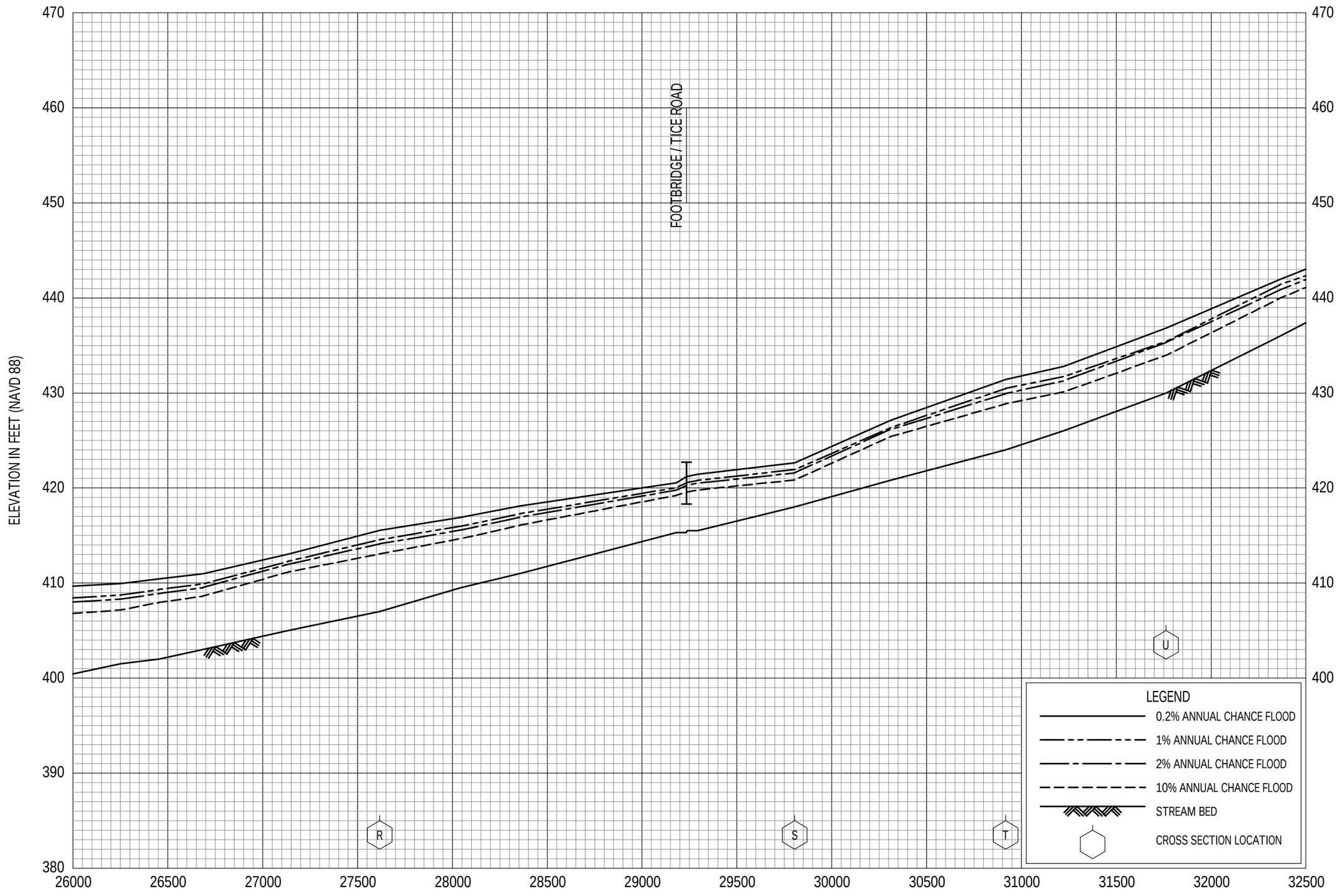
MIDDLE BRANCH WHITE CLAY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)

135P



FLOOD PROFILES

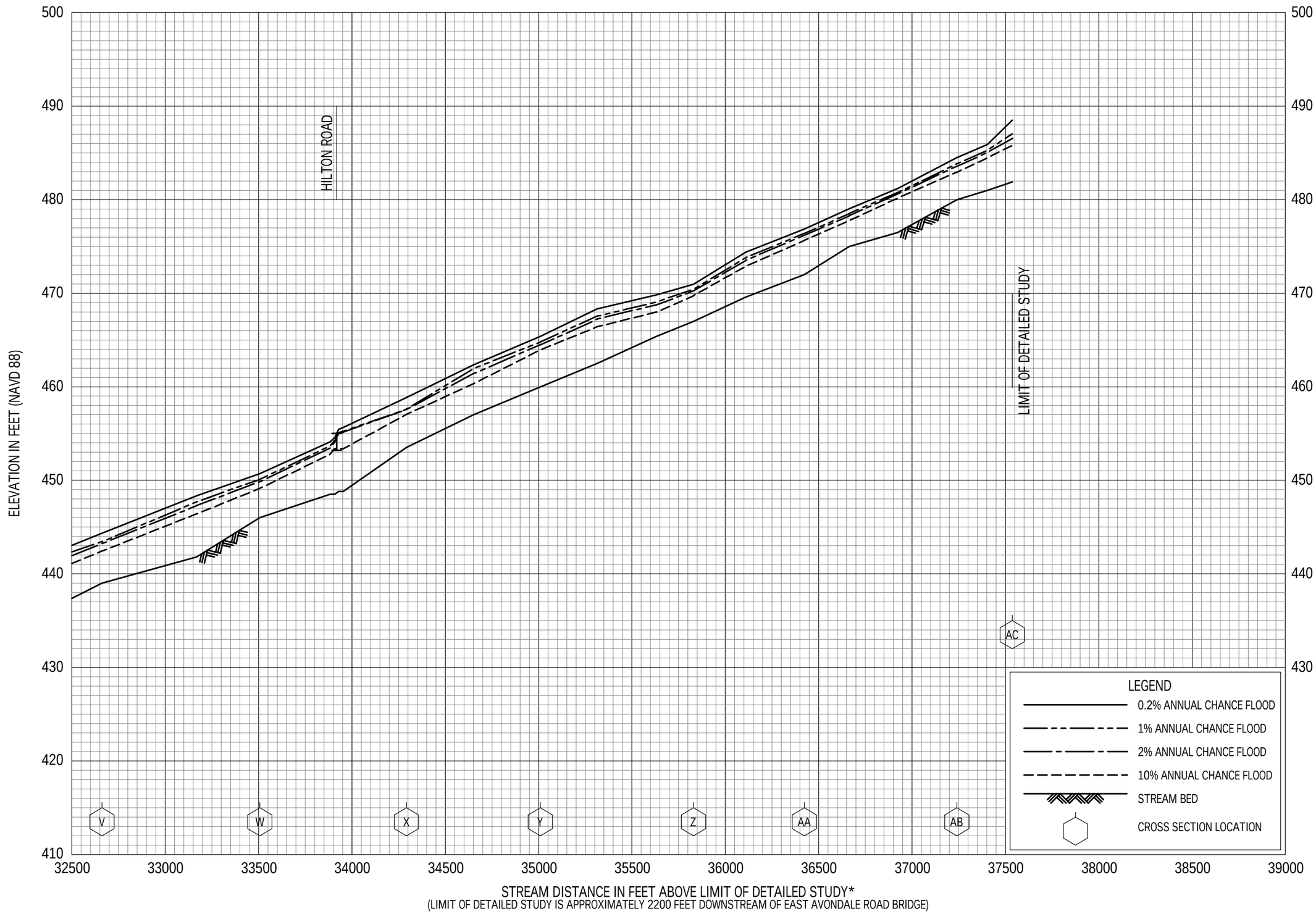
MIDDLE BRANCH WHITE CLAY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)

136P



FLOOD PROFILES

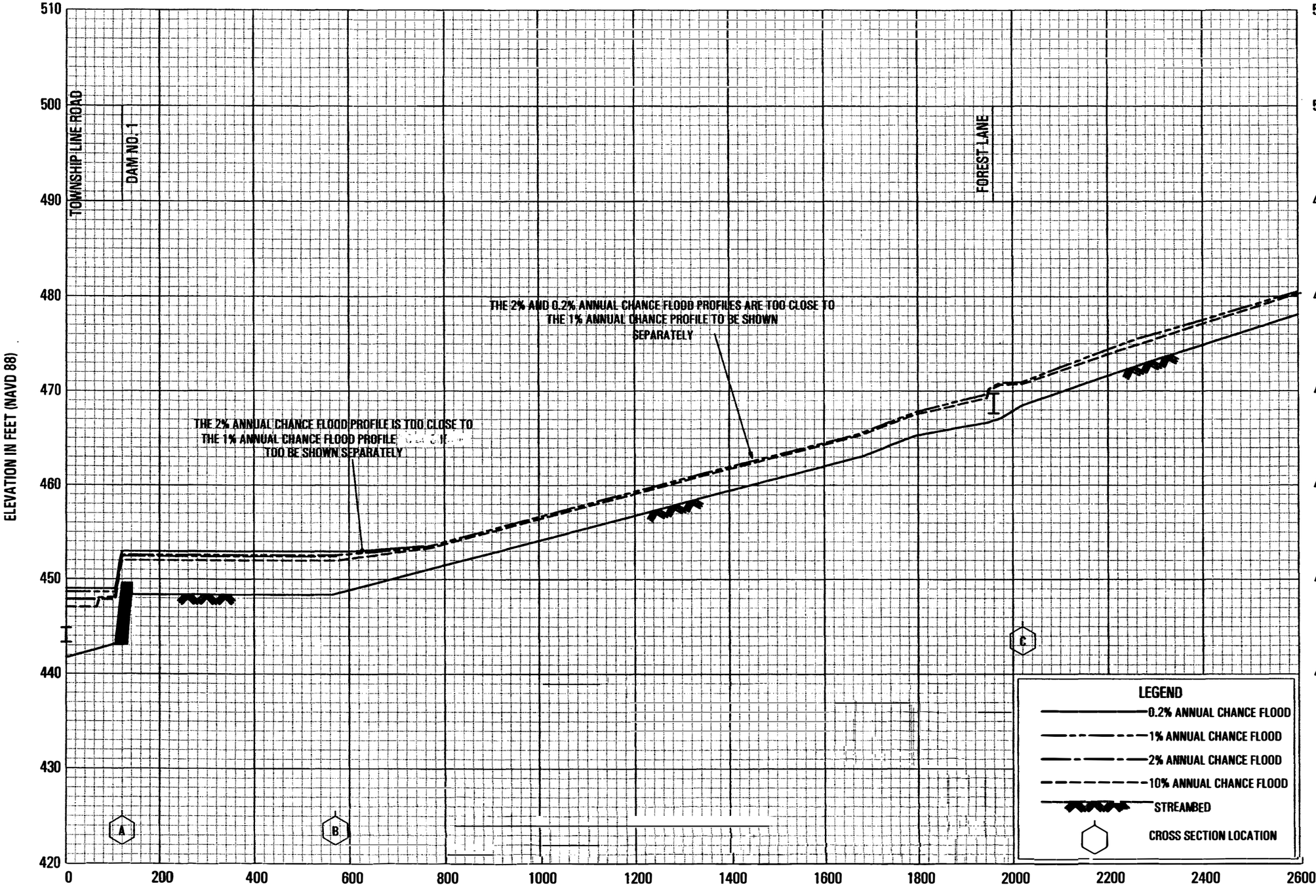
MIDDLE BRANCH WHITE CLAY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)

137P



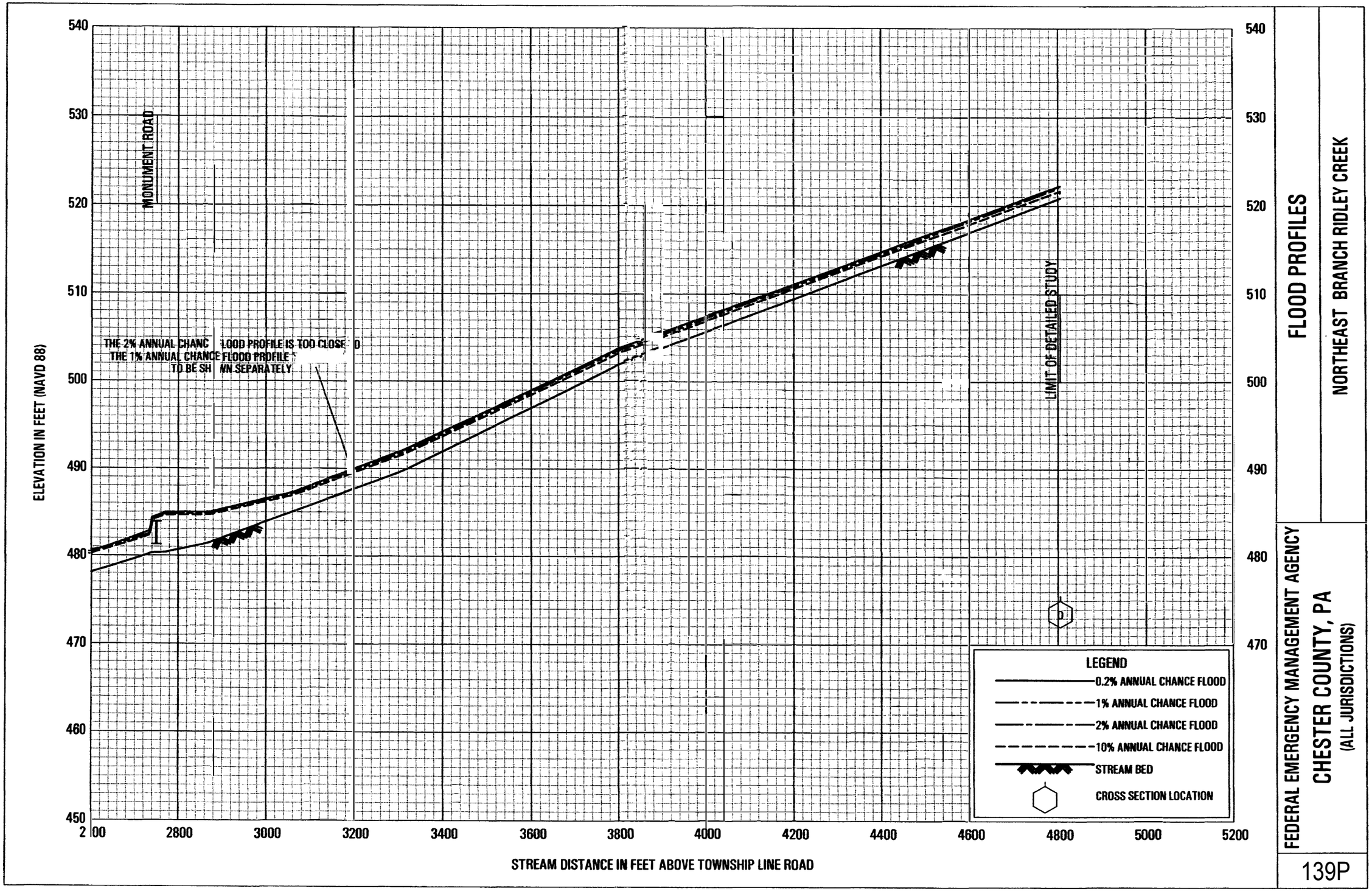
FLOOD PROFILES

NORTHEAST BRANCH RIDLEY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)



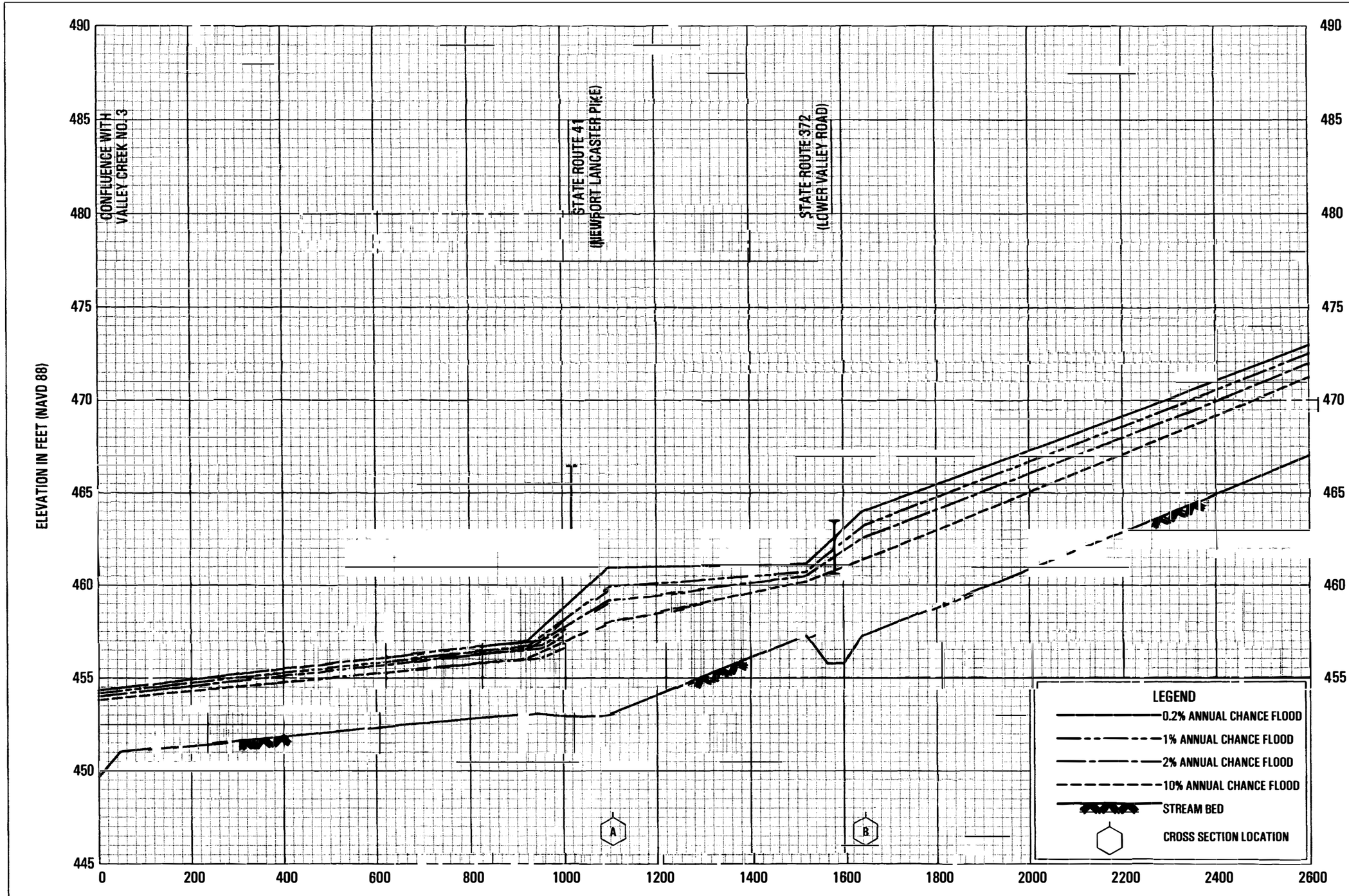
FLOOD PROFILES

NORTHEAST BRANCH RIDLEY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)



FLOOD PROFILES

OFFICERS RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)

140 P

ELEVATION IN FEET (NAVD 88)

505
500
495
490
485
480
475
470
465
460

CONRAIL

T.O.R. 506.7

UPPER VALLEY ROAD

C

D

LEGEND

0.2% ANNUAL CHANCE FLOOD

1% ANNUAL CHANCE FLOOD

2% ANNUAL CHANCE FLOOD

10% ANNUAL CHANCE FLOOD

STREAM BED

CROSS SECTION LOCATION

2600 2800 3000 3200 3400 3600 3800 4000 4200 4400 4600 4800 5000 5200

STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH VALLEY CREEK NO. 3

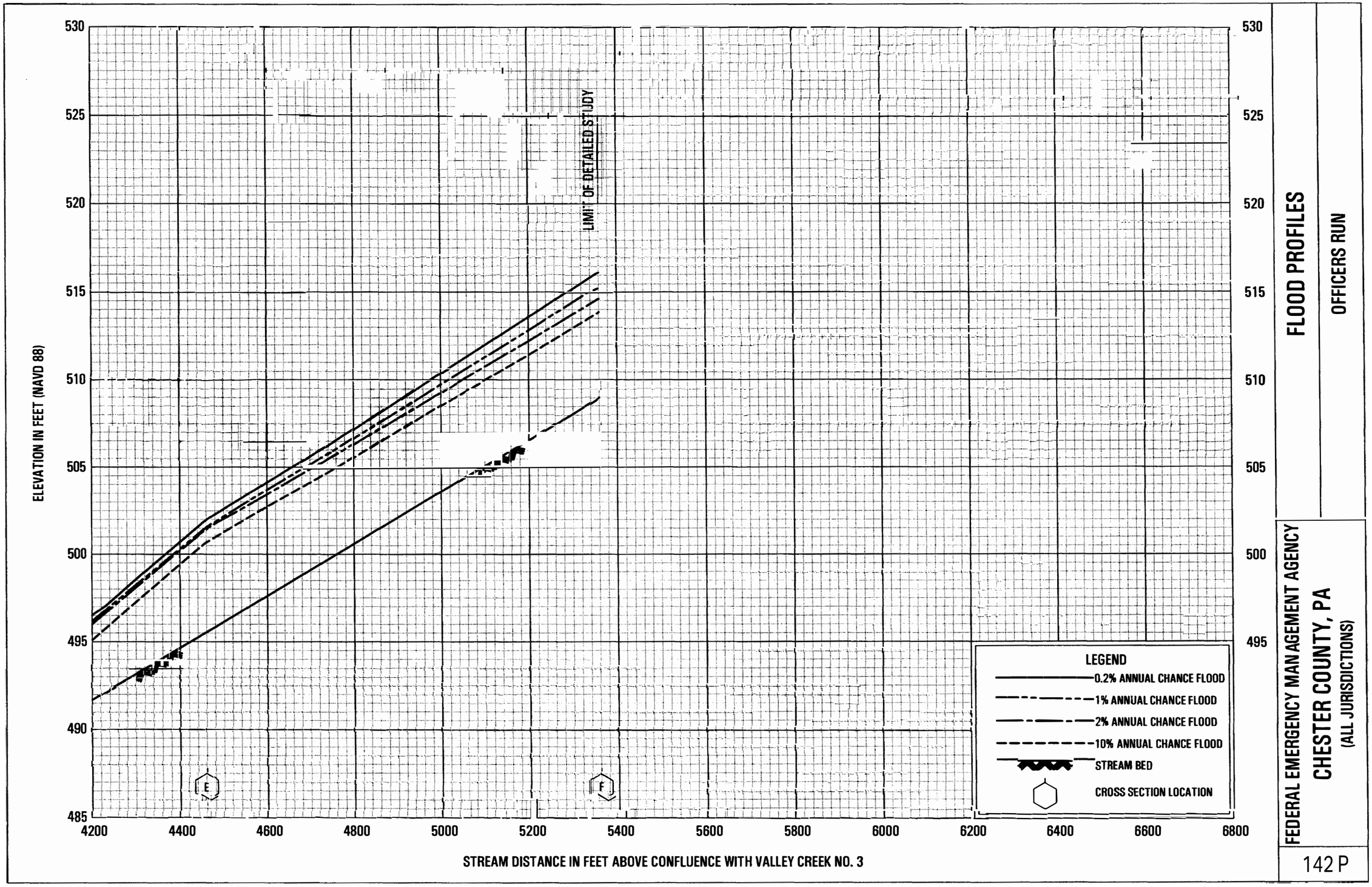
FLOOD PROFILES

OFFICERS RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)



FLOOD PROFILES

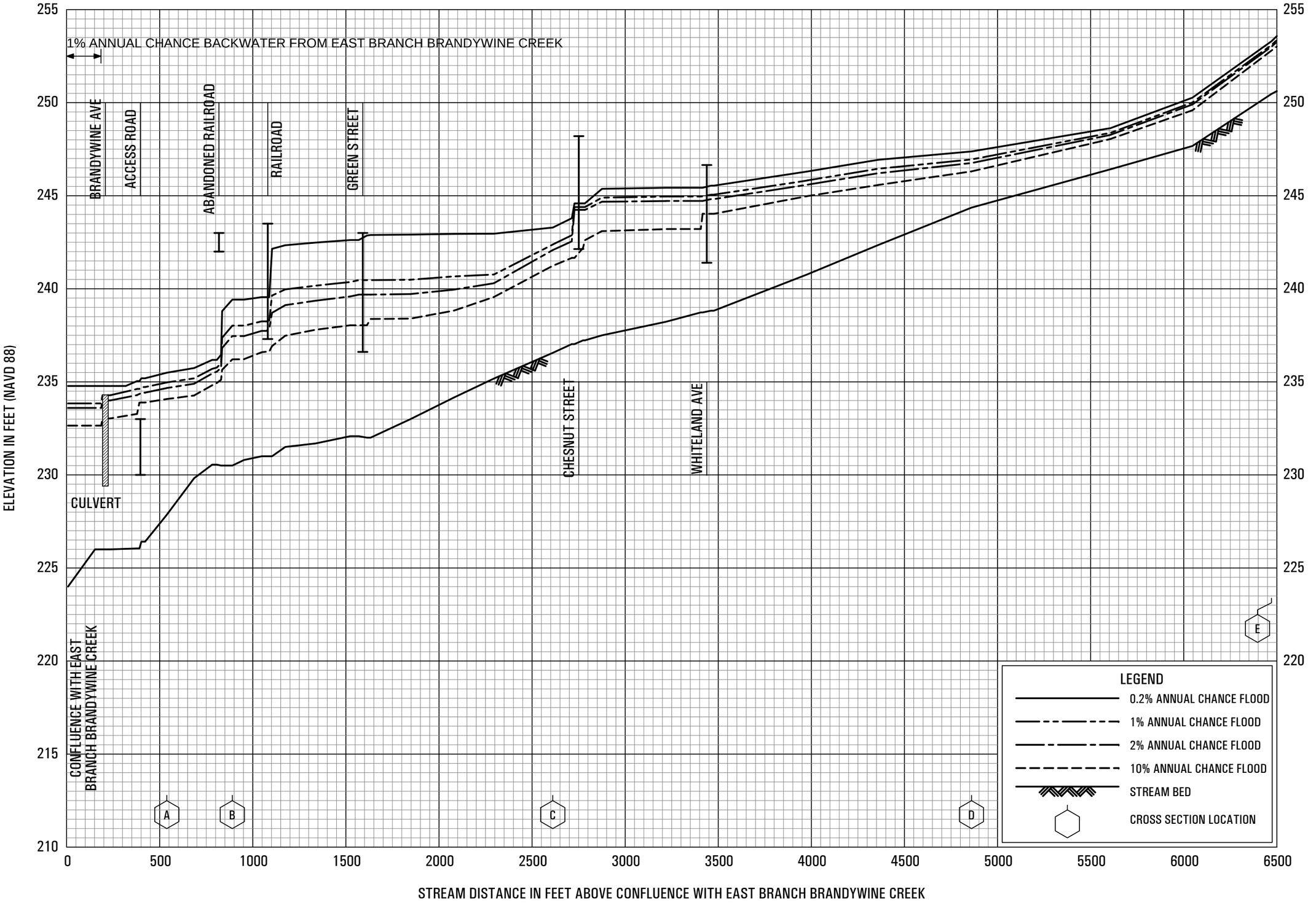
OFFICERS RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)

142 P



FLOOD PROFILES

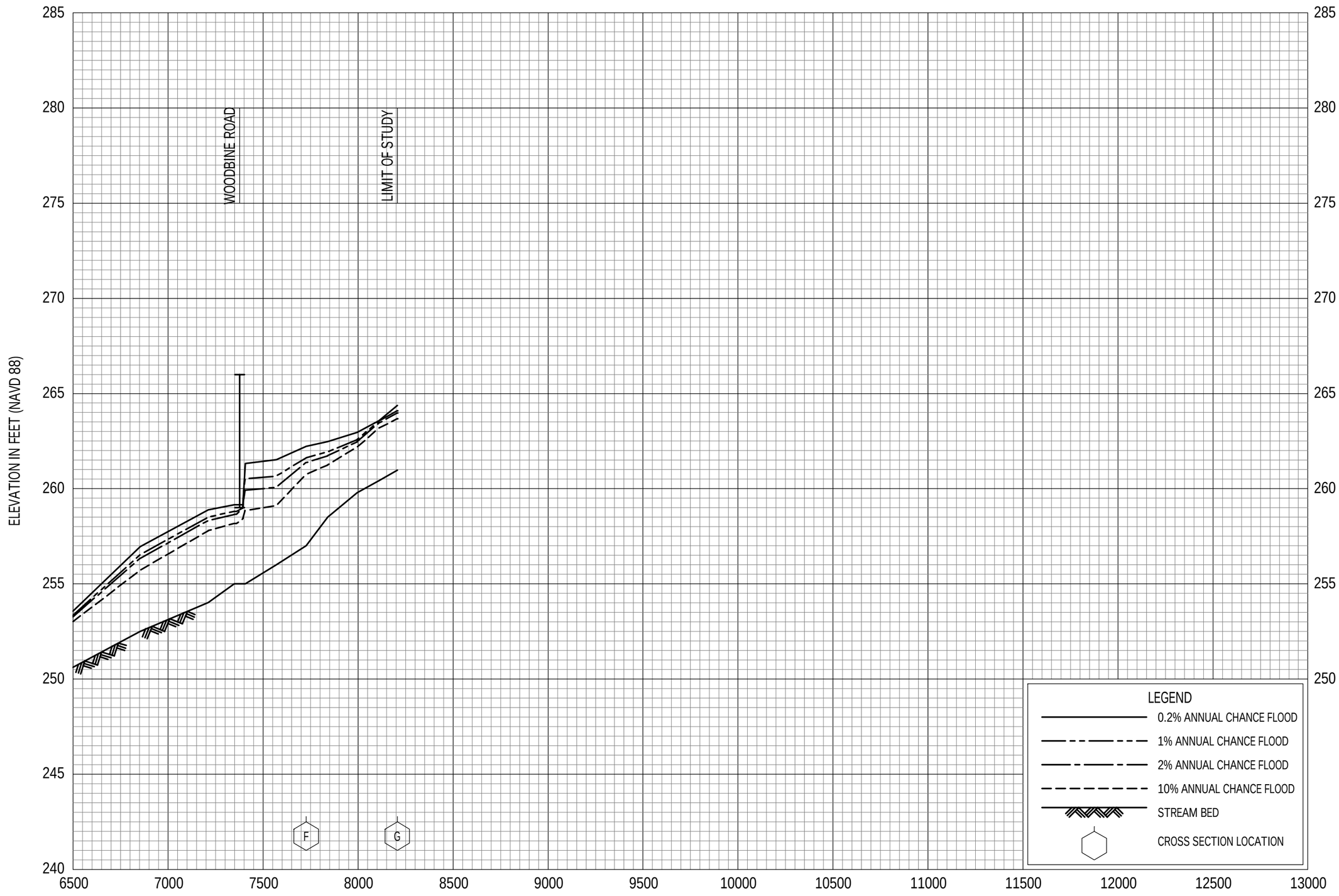
PARKE RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)

143P



FLOOD PROFILES

PARKE RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)

144P

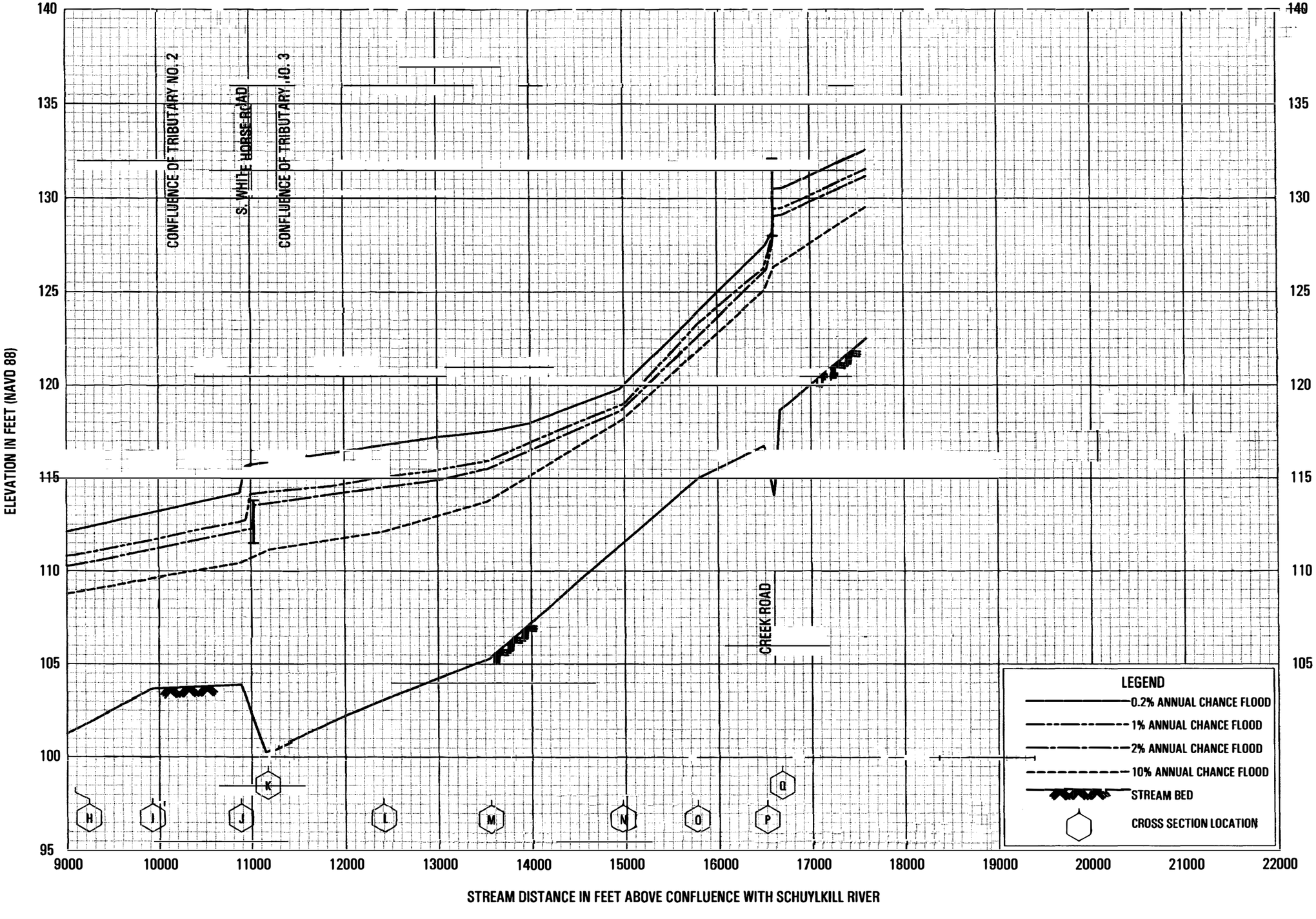
FLOOD PROFILES

PICKERING CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)



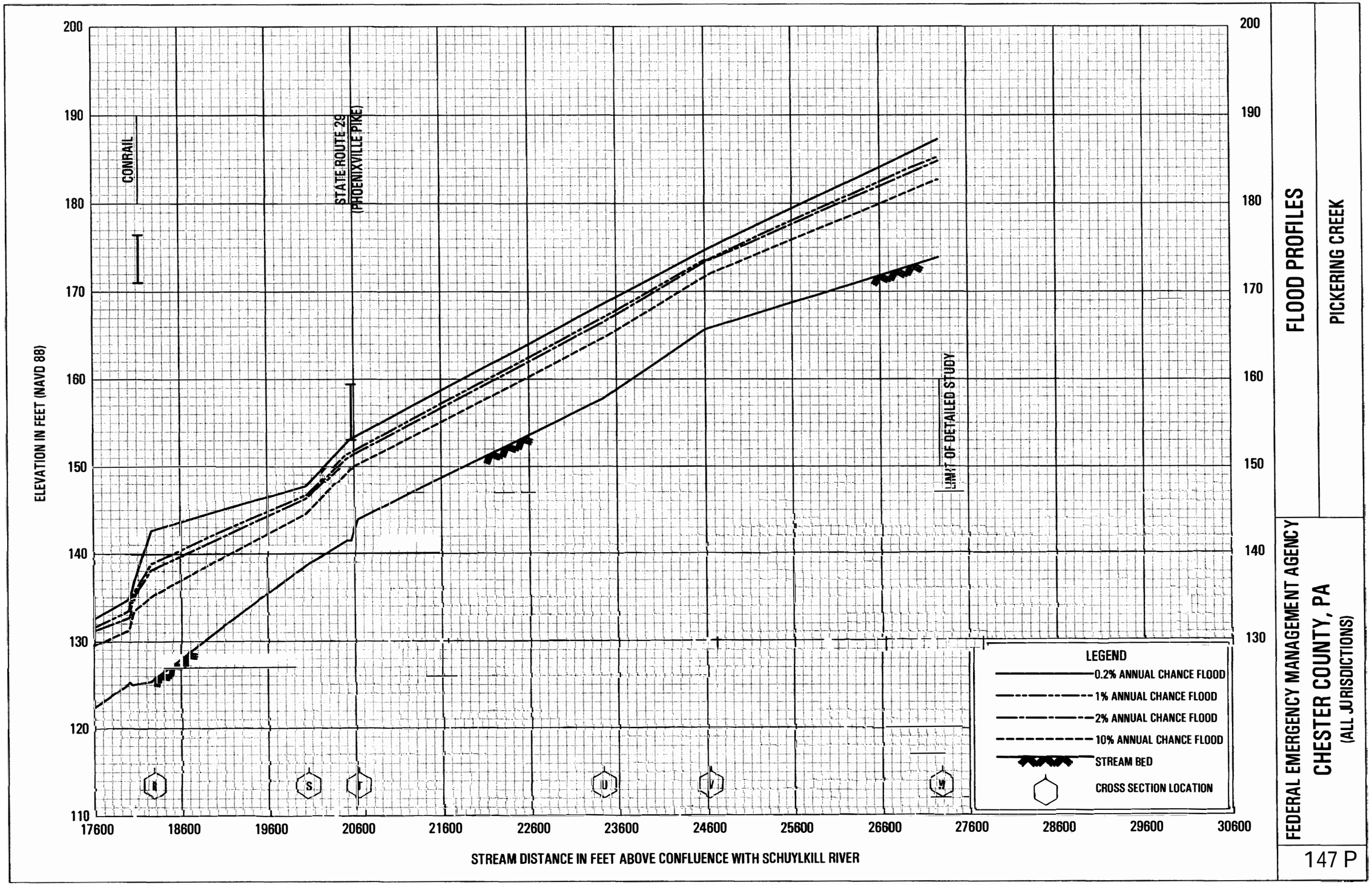
FLOOD PROFILES

PICKERING CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)



FLOOD PROFILES

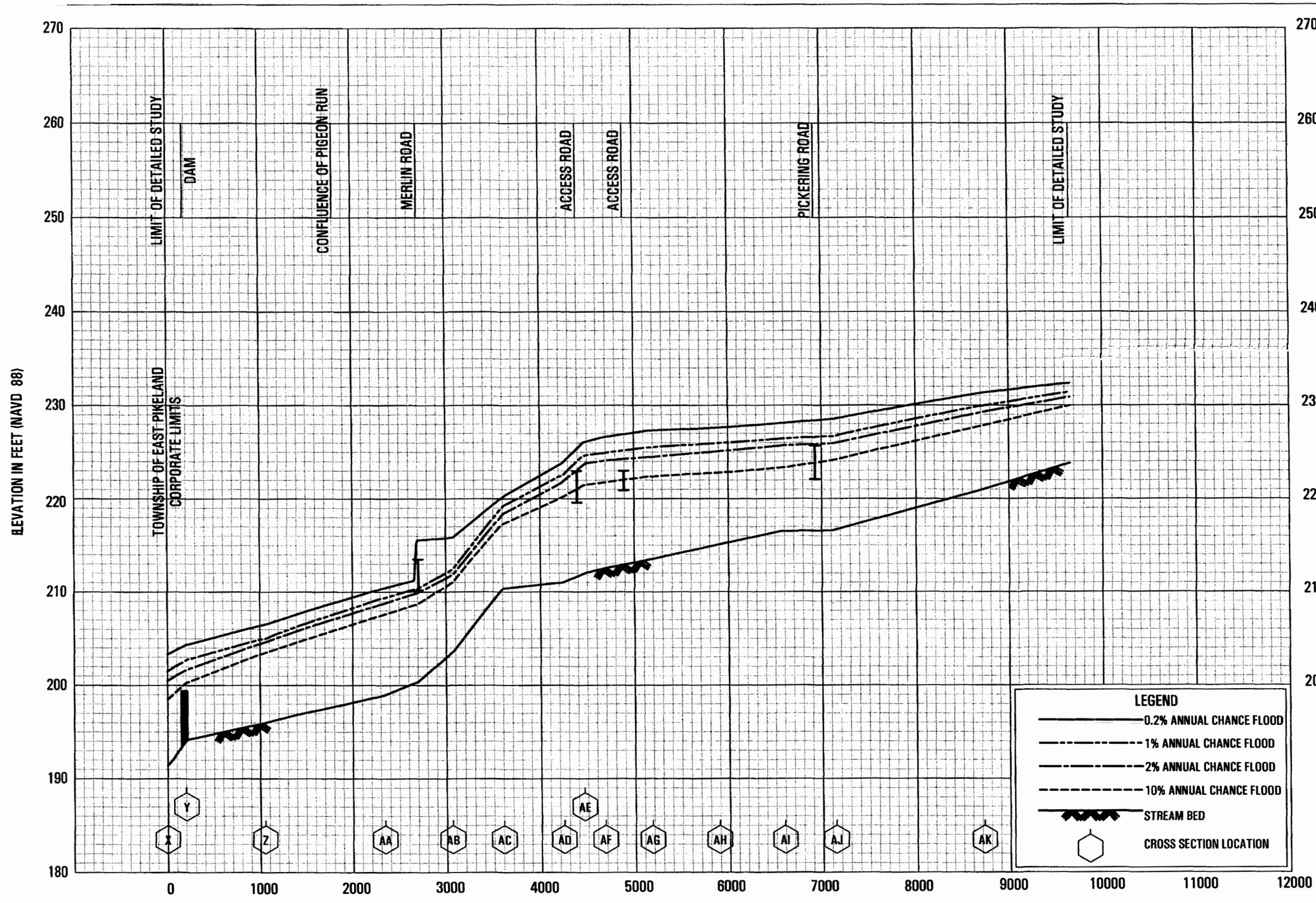
PICKERING CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)

147 P



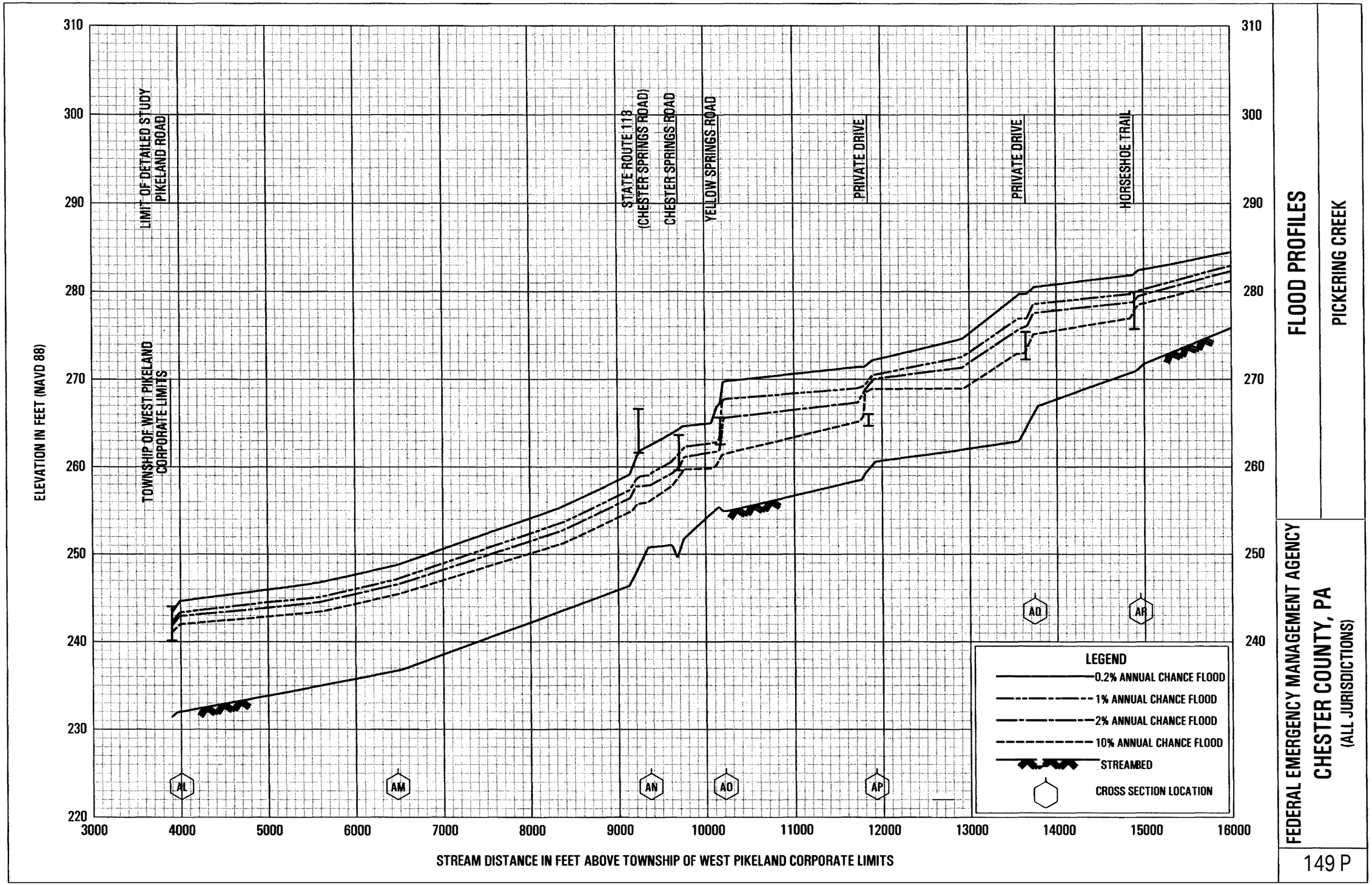
FLOOD PROFILES

PICKERING CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)



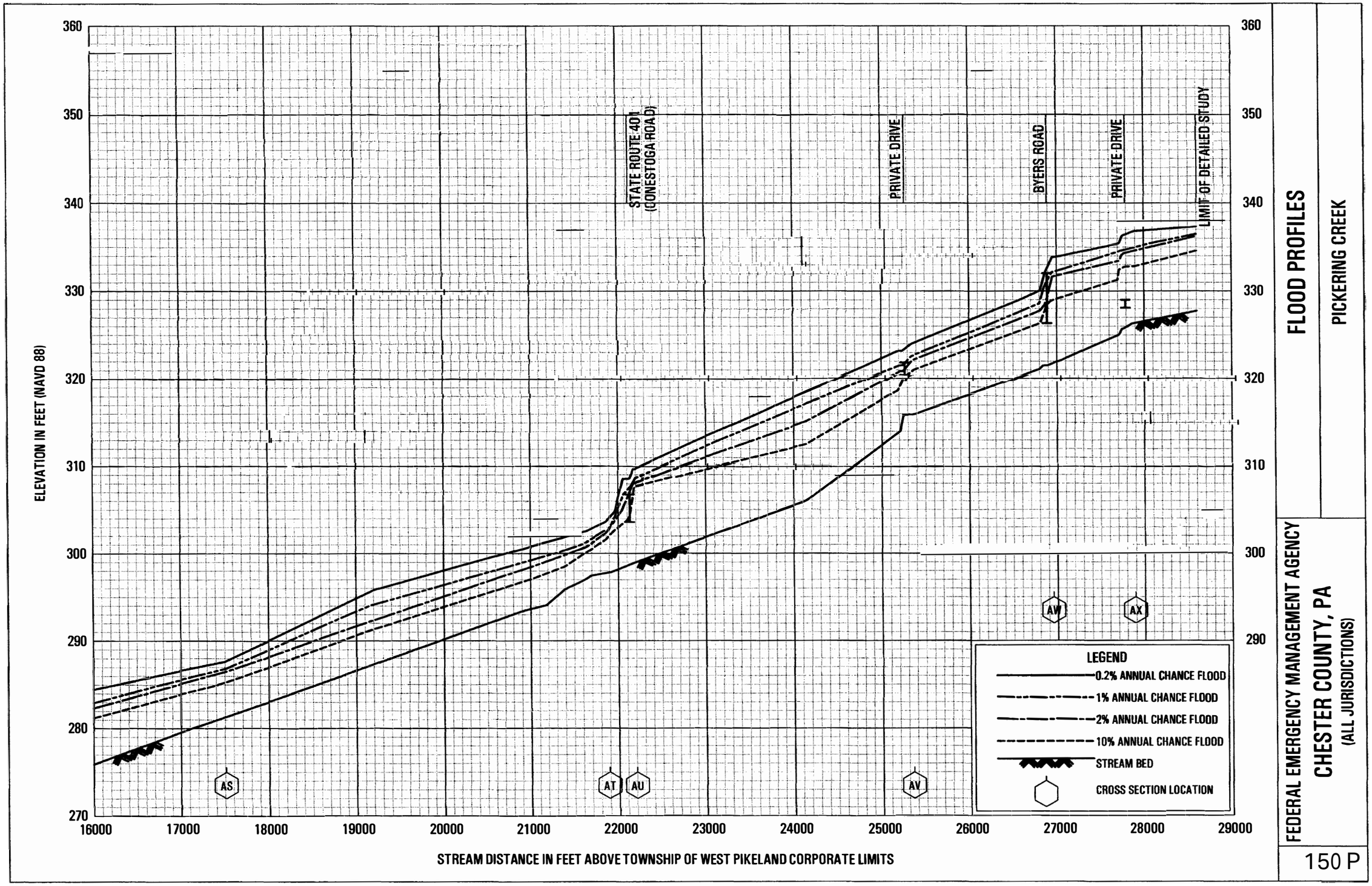
FLOOD PROFILES

PICKERING CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)



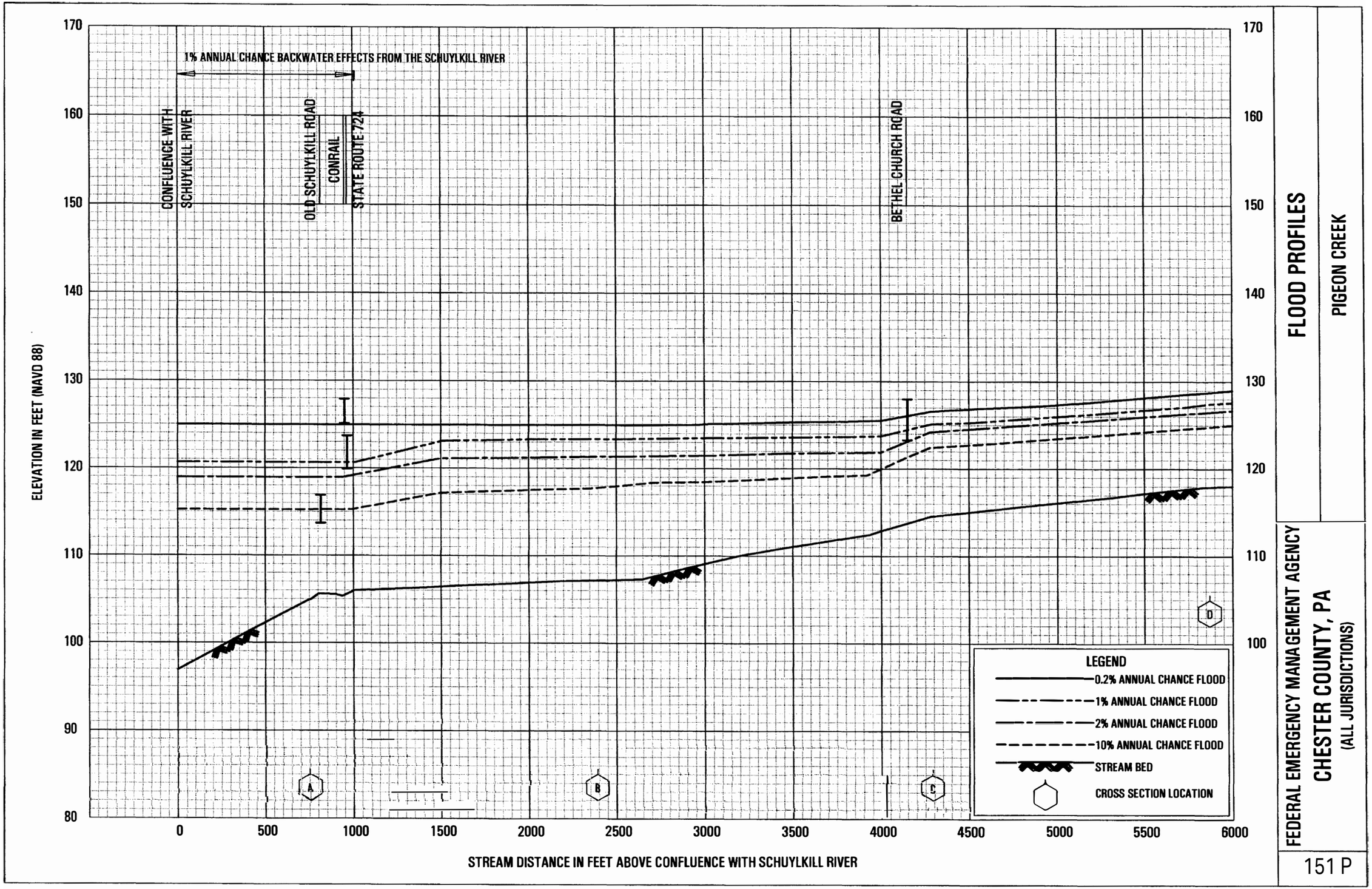
FLOOD PROFILES

PICKERING CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)



FLOOD PROFILES

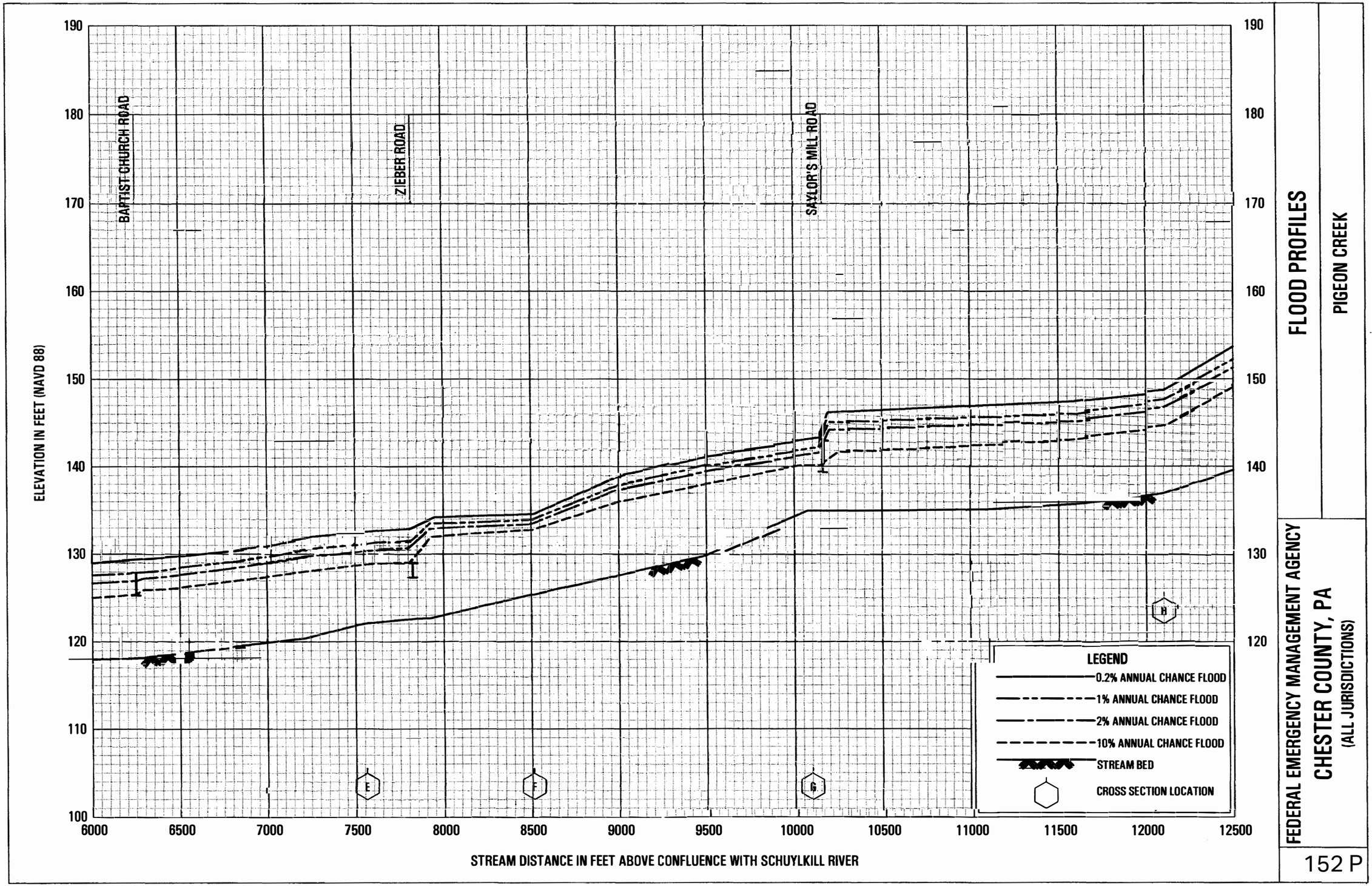
PIGEON CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)

151 P



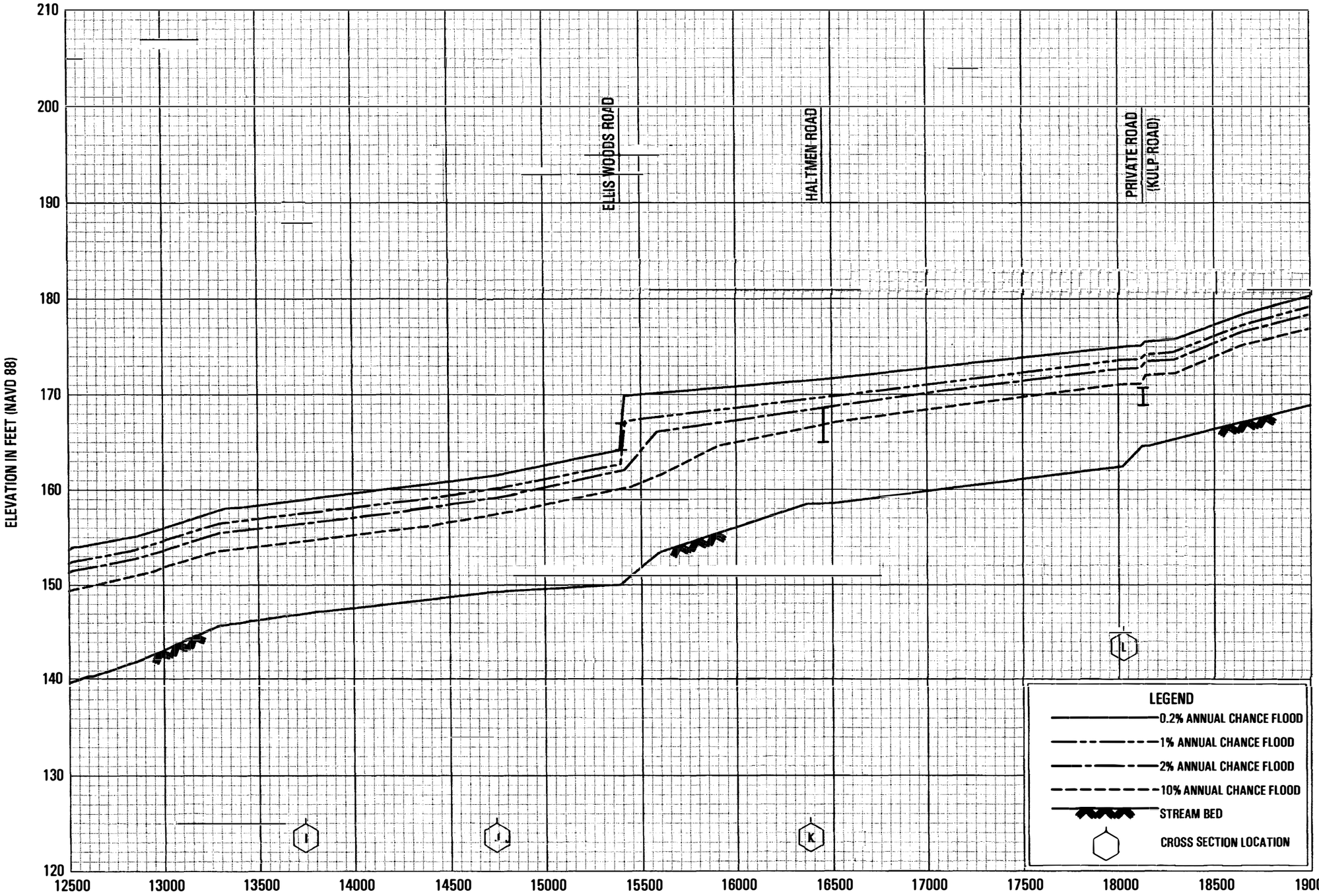
FLOOD PROFILES

PIGEON CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)



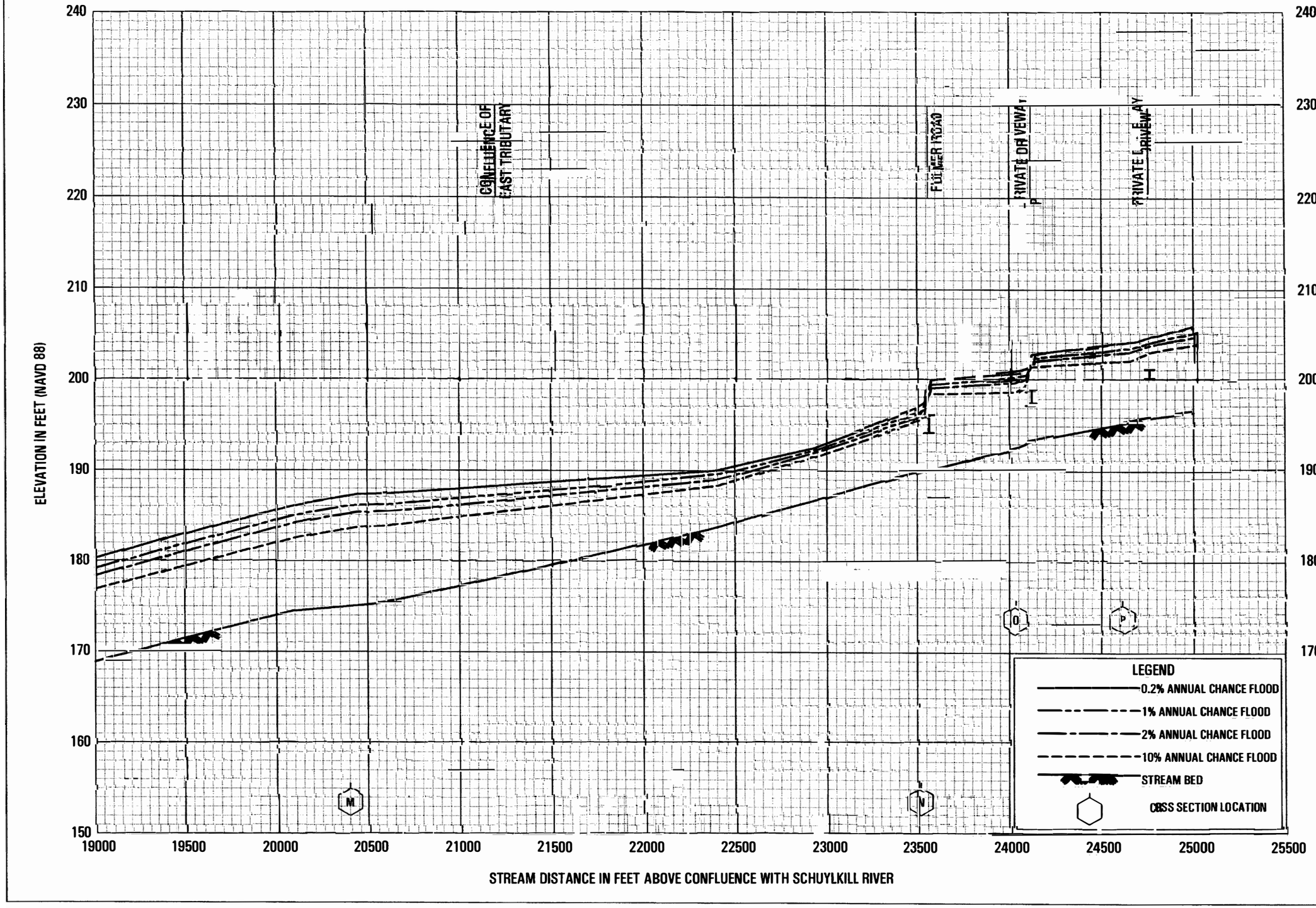
FLOOD PROFILES

PIGEON CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)



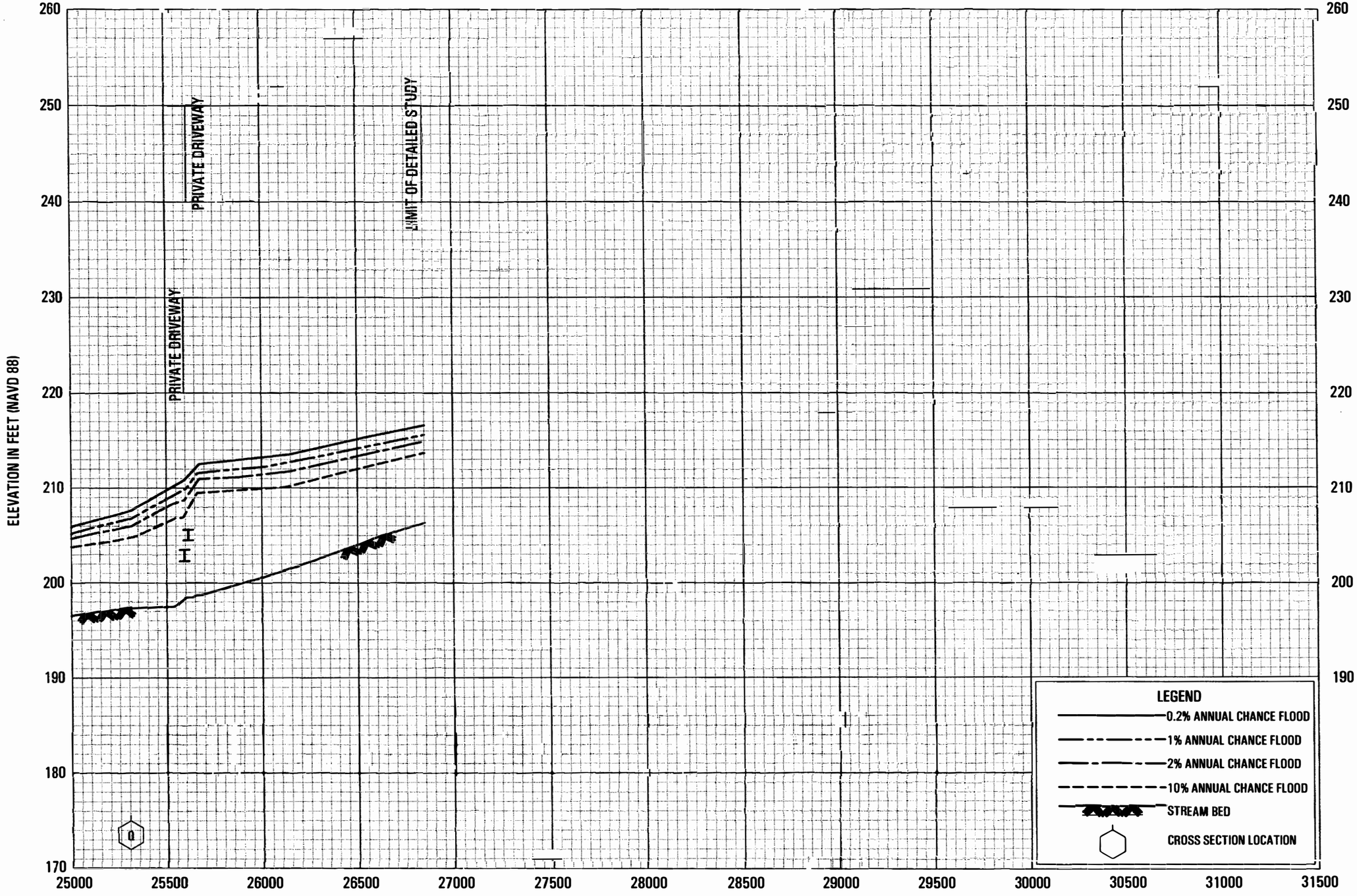
FLOOD PROFILES

PIGEON CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)



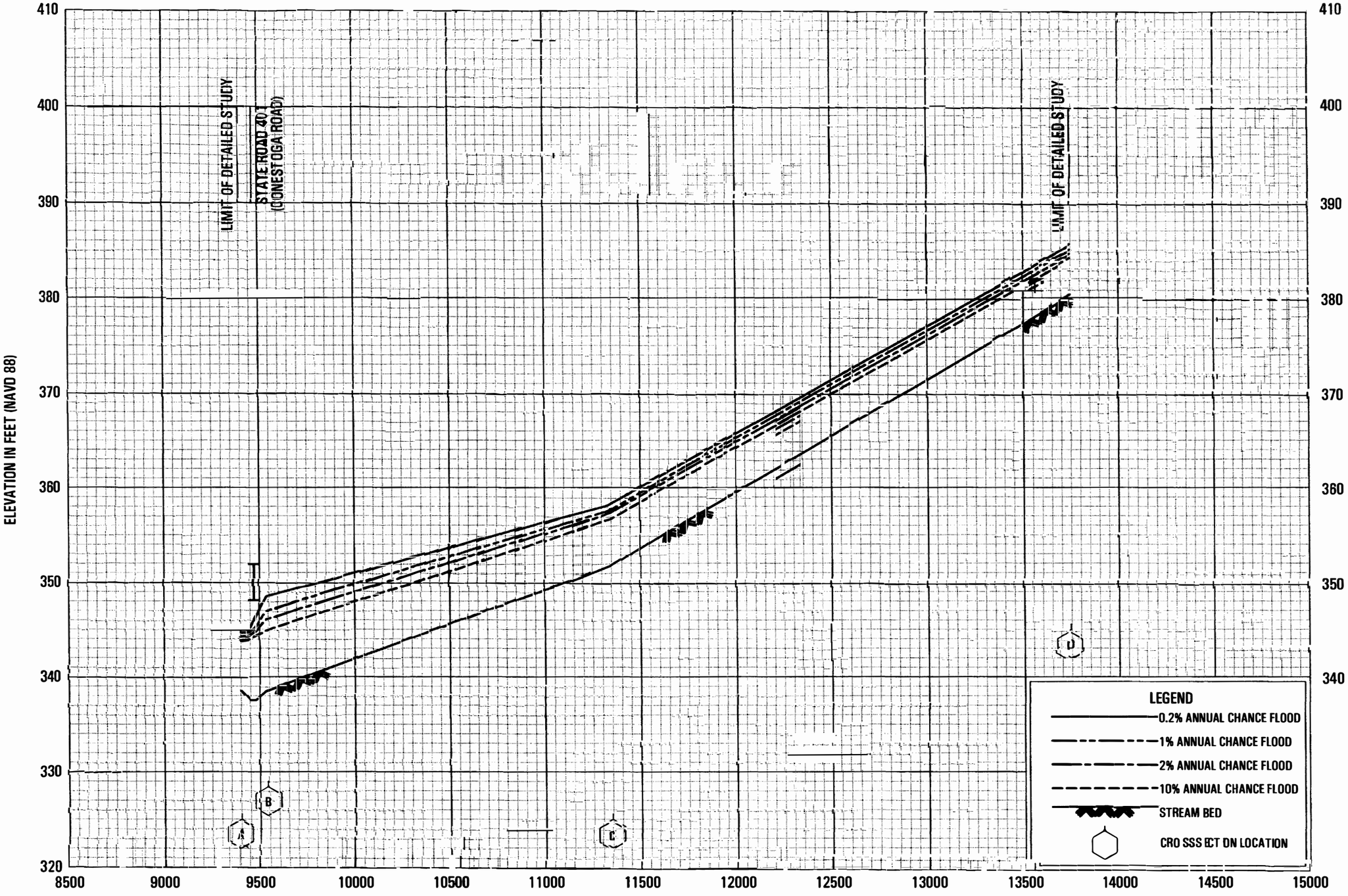
FLOOD PROFILES

PIGEON CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)



FLOOD PROFILES

PINE CREEK NO. 1

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)

ELEVATION IN FEET (NAVD 88)

495
490
485
480
475
470
465
460
455
450

CONFLUENCE WITH EAST BRANCH OCTORARO CREEK AND WILLIAMS RUN

CONRAIL

PRIVATE BRIDGE

ZOOK ROAD

ZION HILL ROAD

LIMIT OF DETAILED STUDY

A

B

C

D

E

LEGEND

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

0 300 600 900 1200 1500 1800 2100 2400 2700 3000 3300 3600

STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH EAST BRANCH OCTORARO CREEK AND WILLIAMS RUN

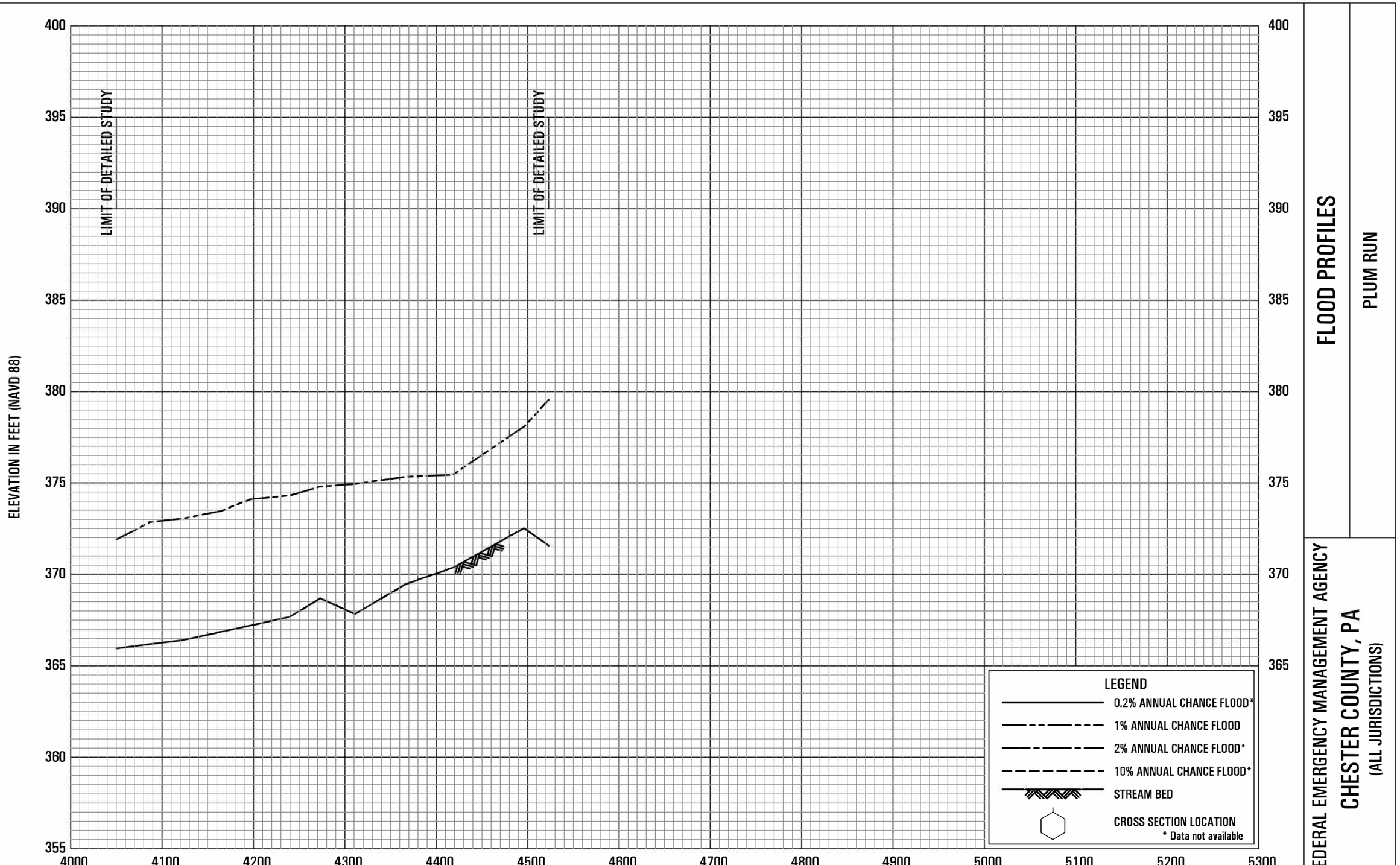
FLOOD PROFILES

PINE CREEK NO. 2

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)



FLOOD PROFILES

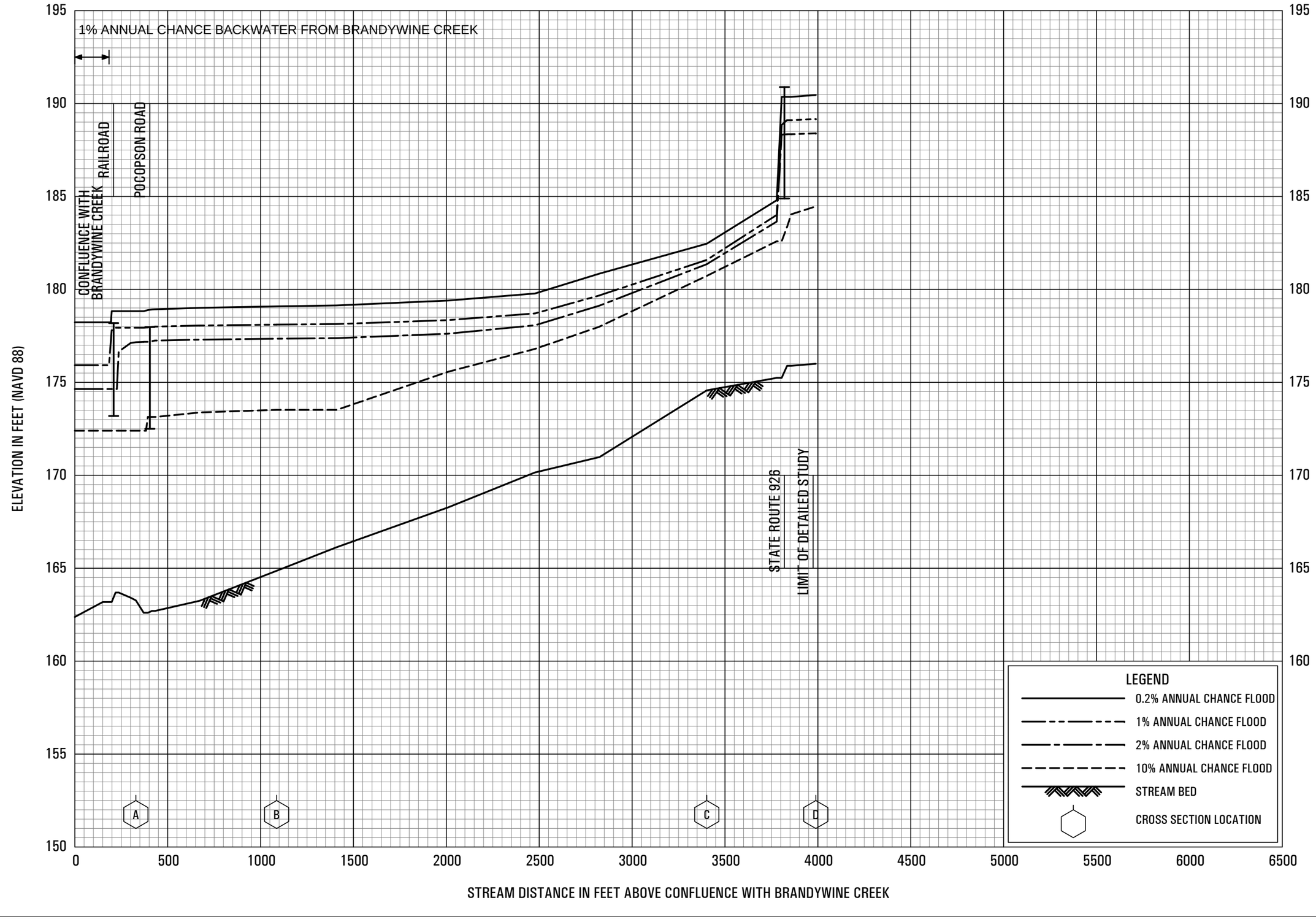
PLUM RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)

158 P



FLOOD PROFILES

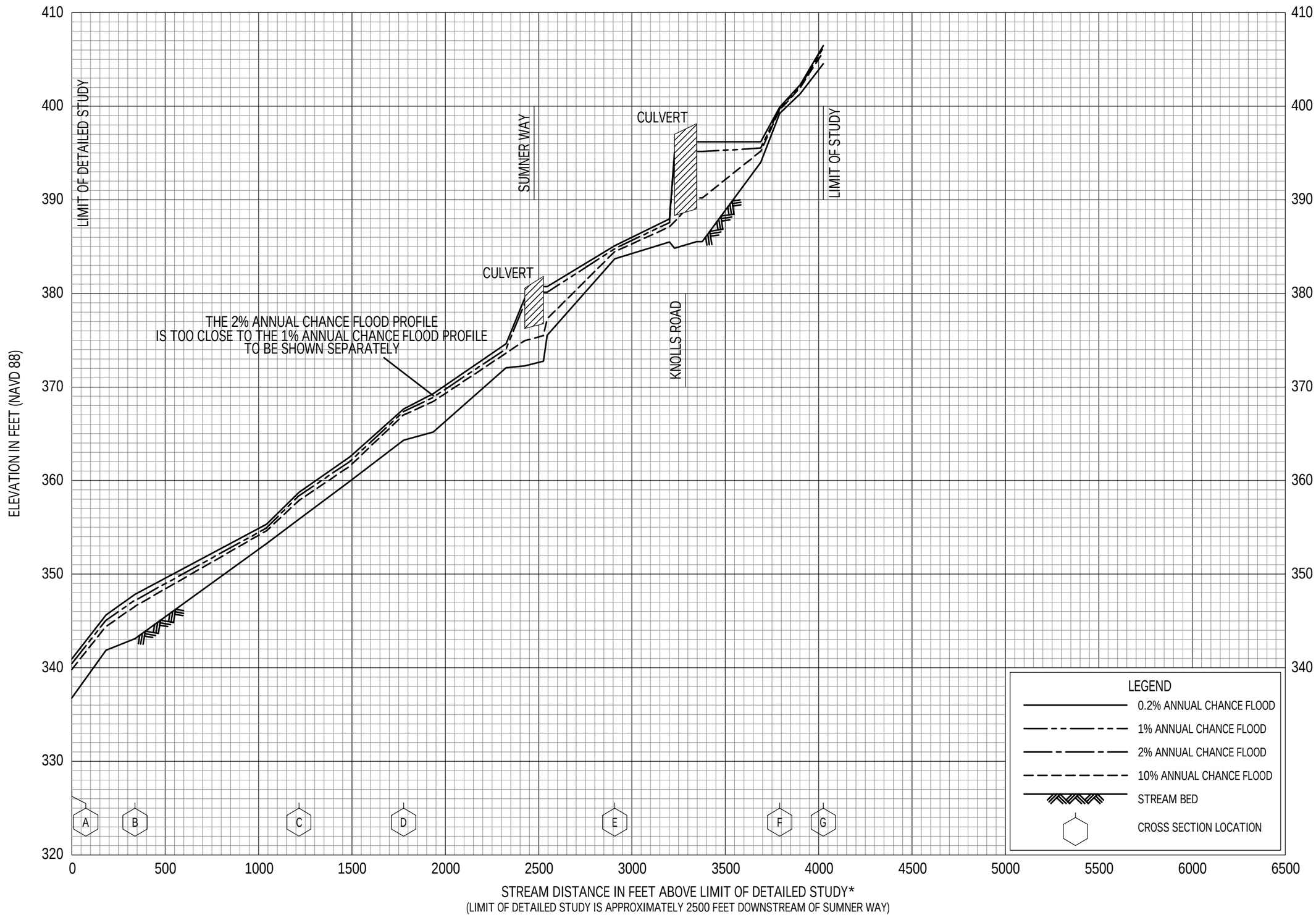
POCOPSON CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)

159P



FLOOD PROFILES

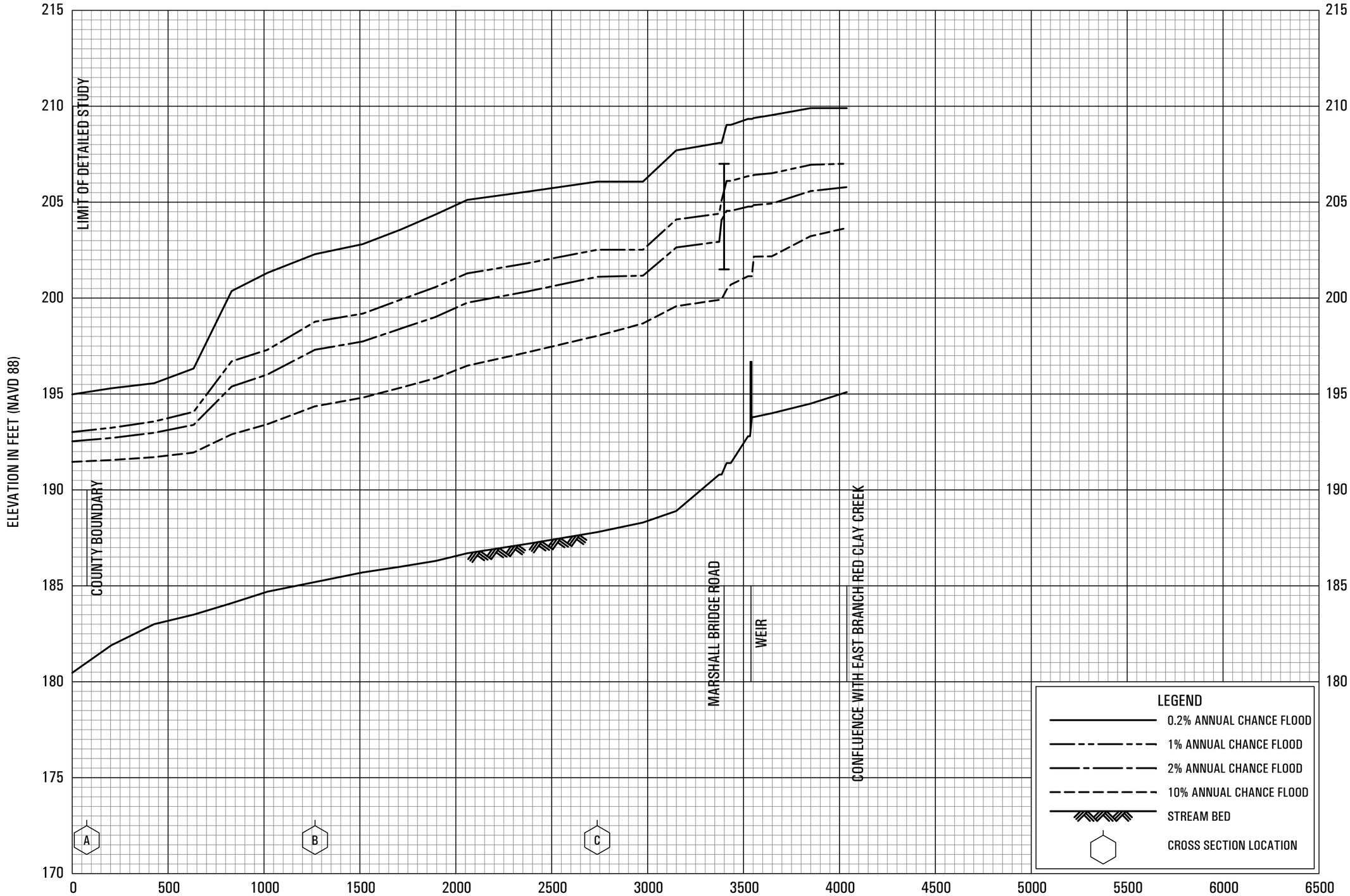
RADLEY RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)

160P



FLOOD PROFILES

RED CLAY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

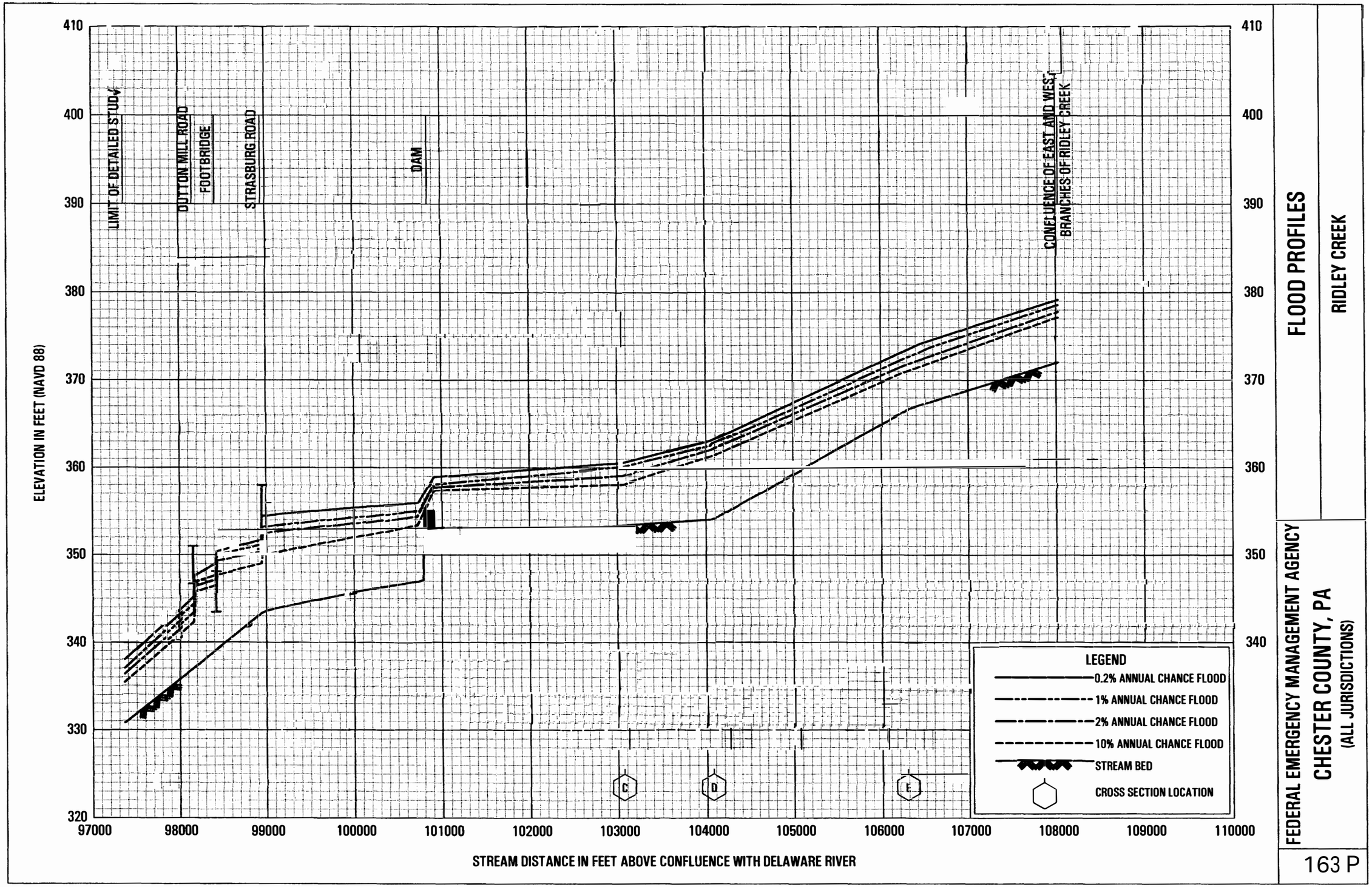
(ALL JURISDICTIONS)

161P

FLOOD PROFILES

RIDLEY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
CHESTER COUNTY, PA
(ALL JURISDICTIONS)



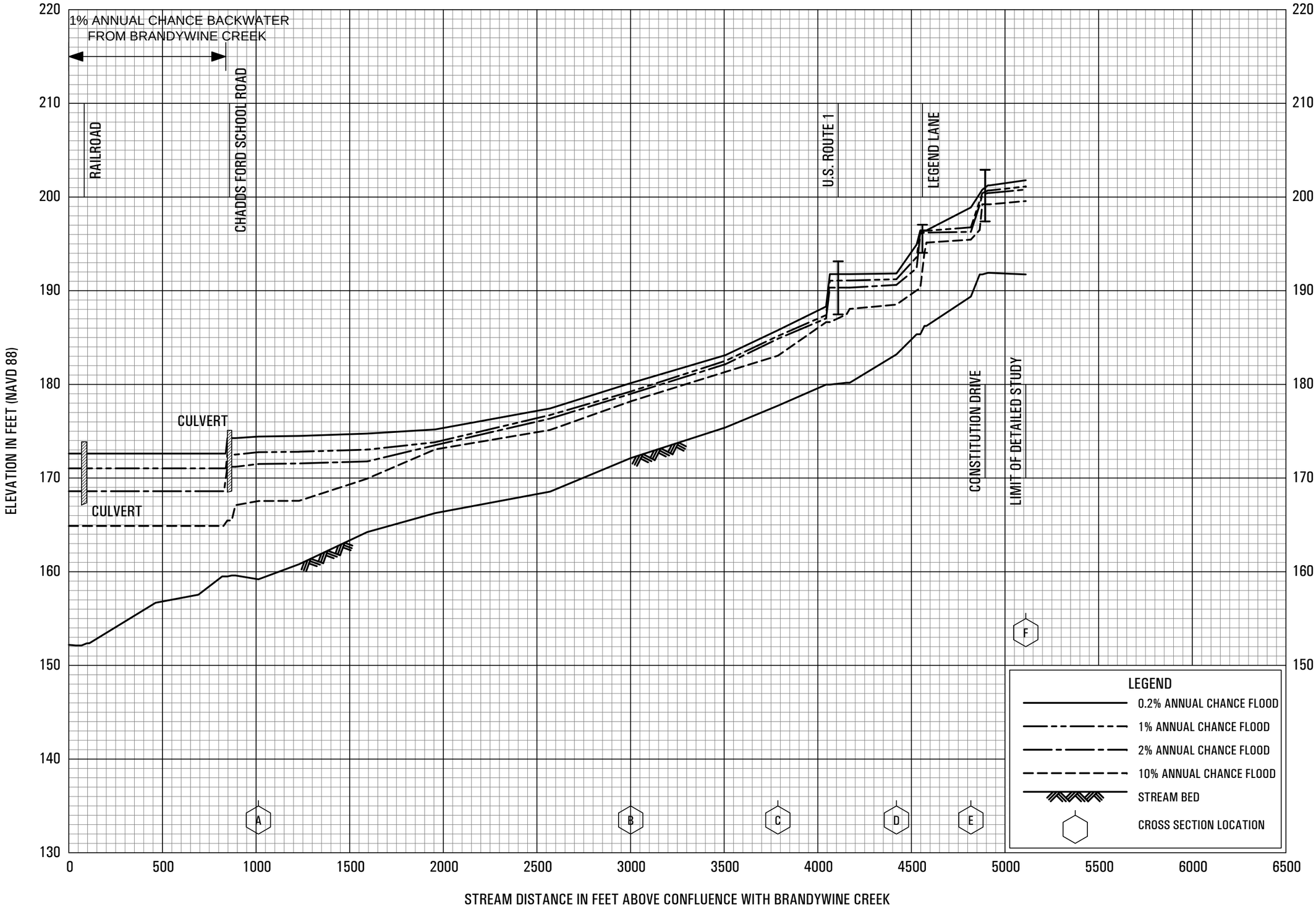
FLOOD PROFILES

RIDLEY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)



FLOOD PROFILES

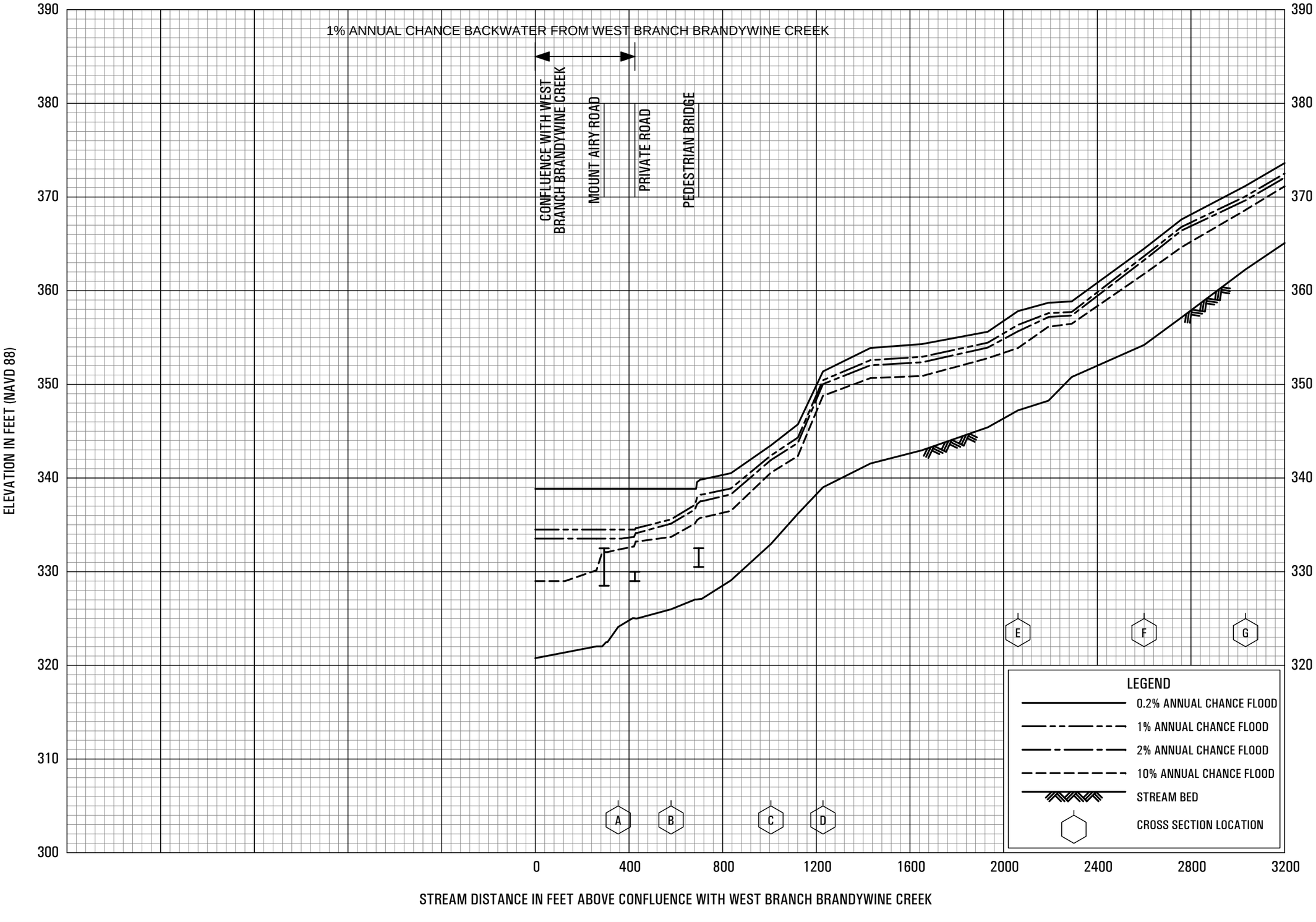
RING RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)

164P



FLOOD PROFILES

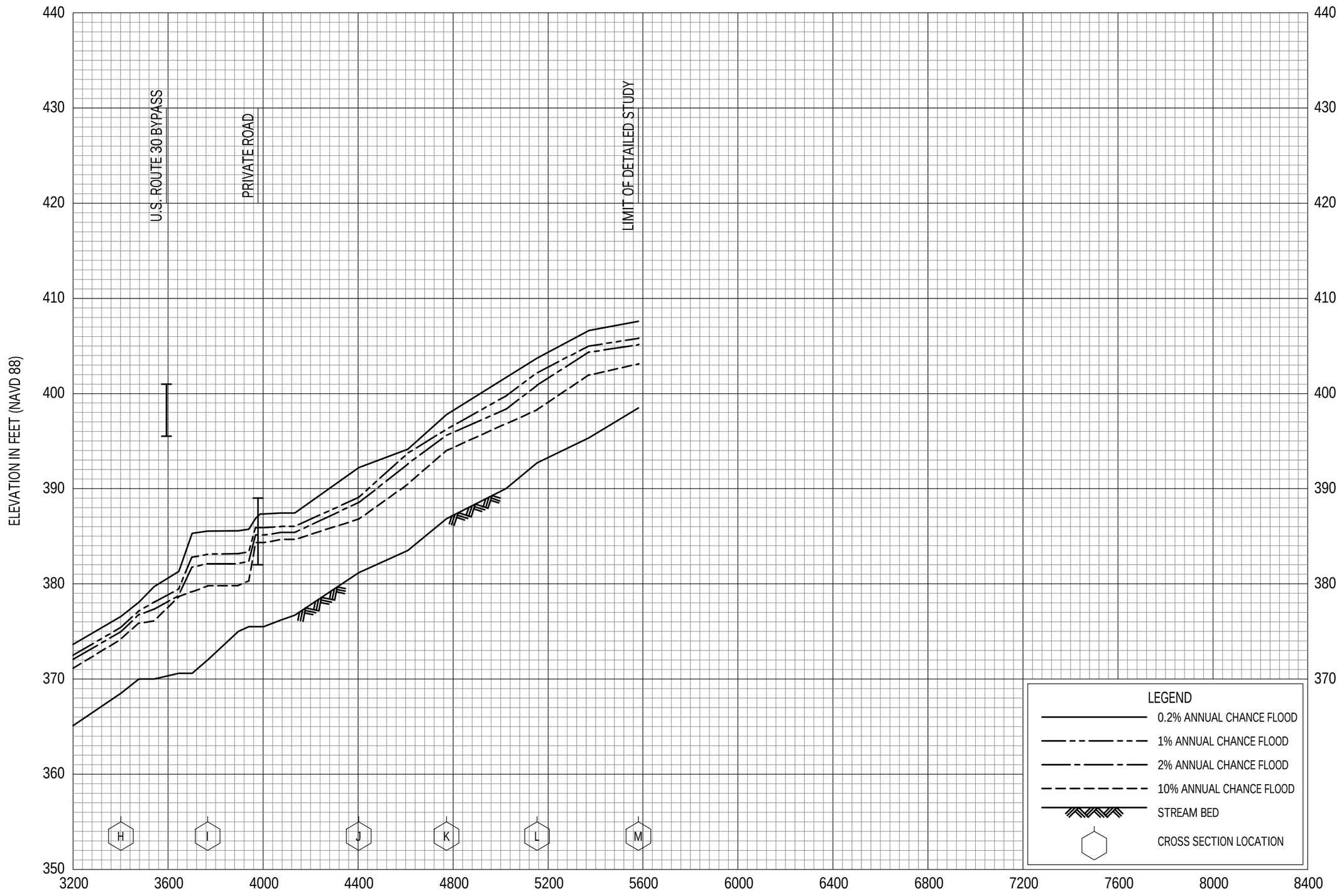
ROCK RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)

165P



FLOOD PROFILES

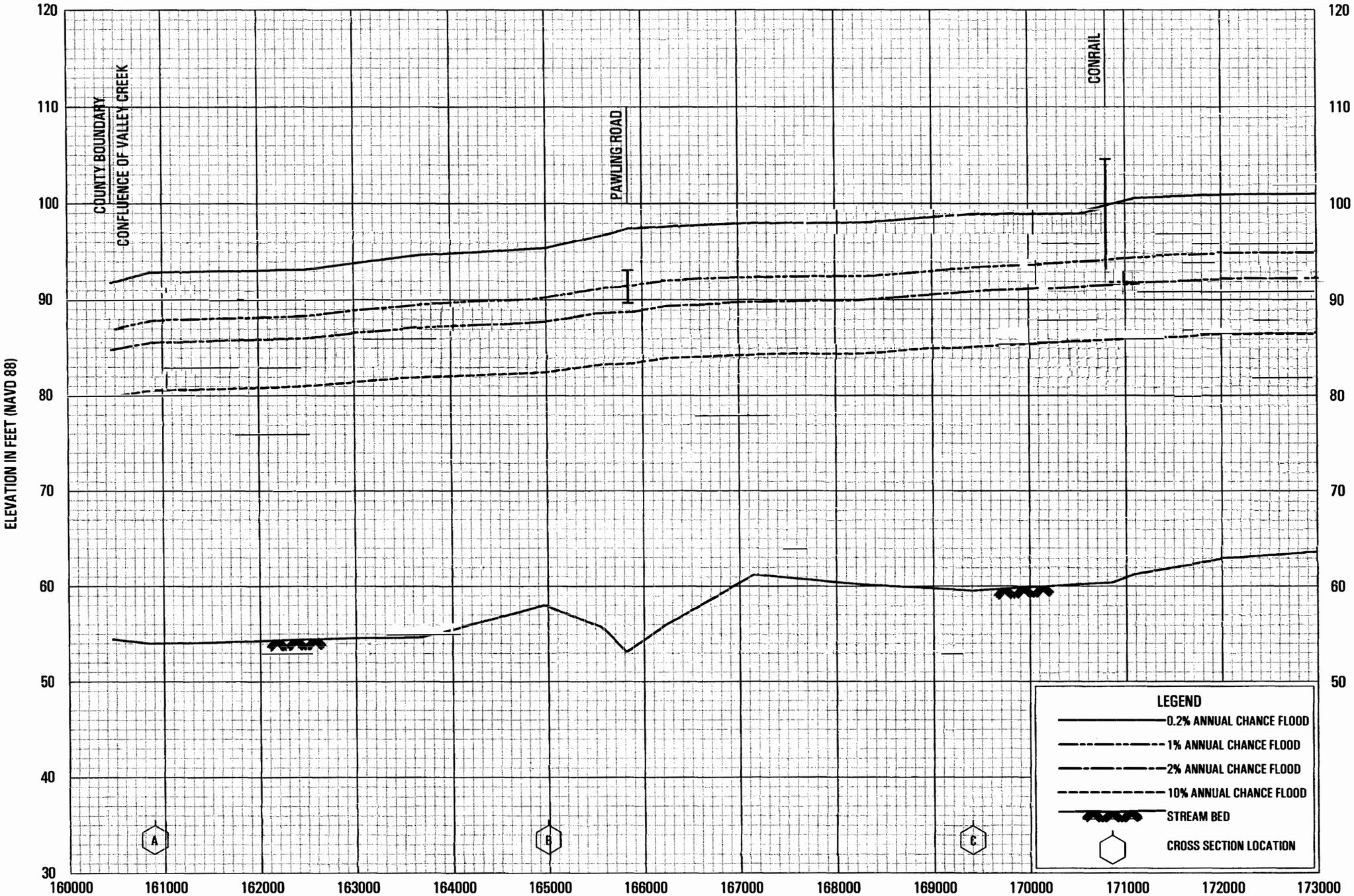
ROCK RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)

166P



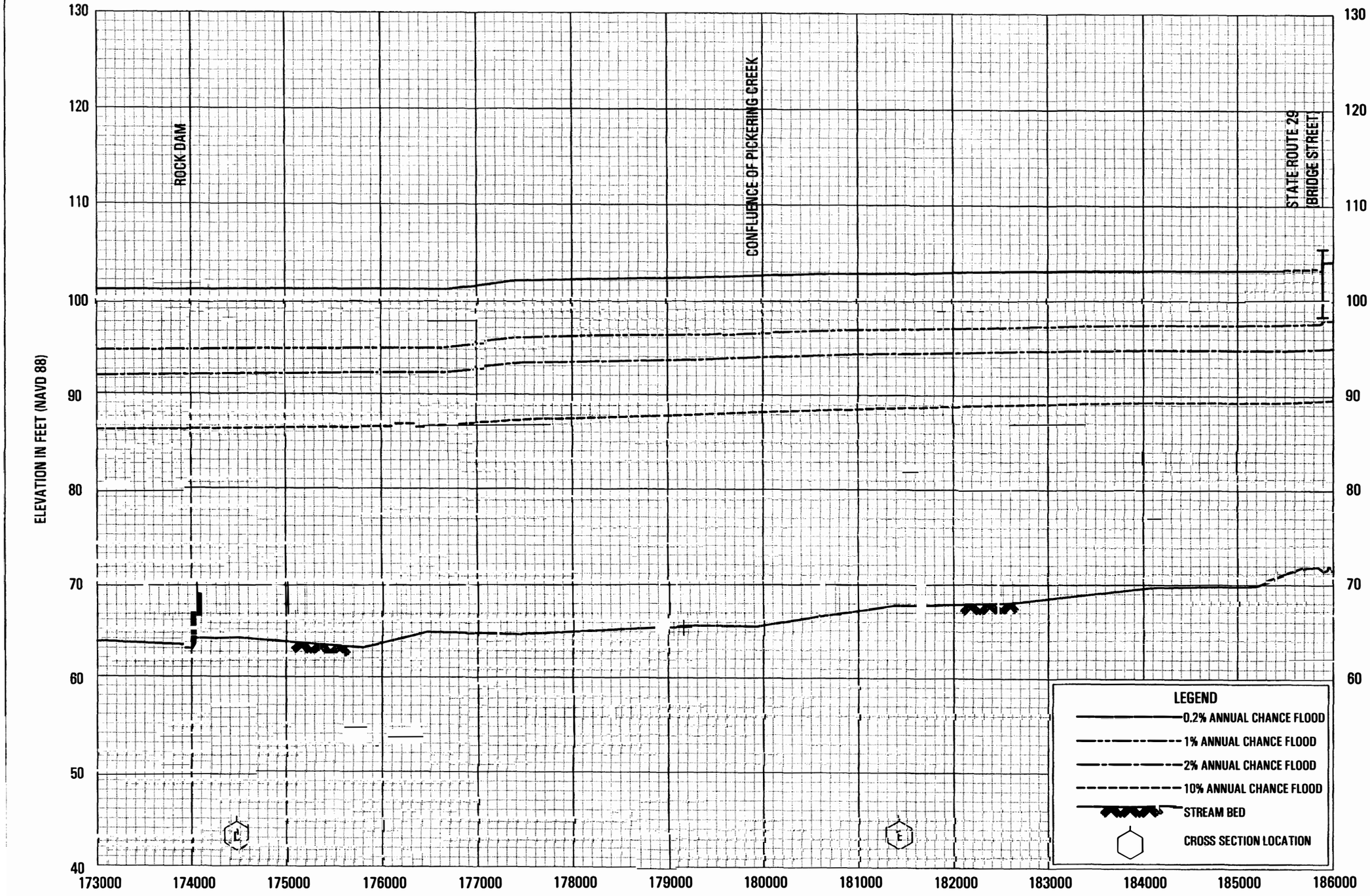
FLOOD PROFILES

SCHUYLKILL RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)



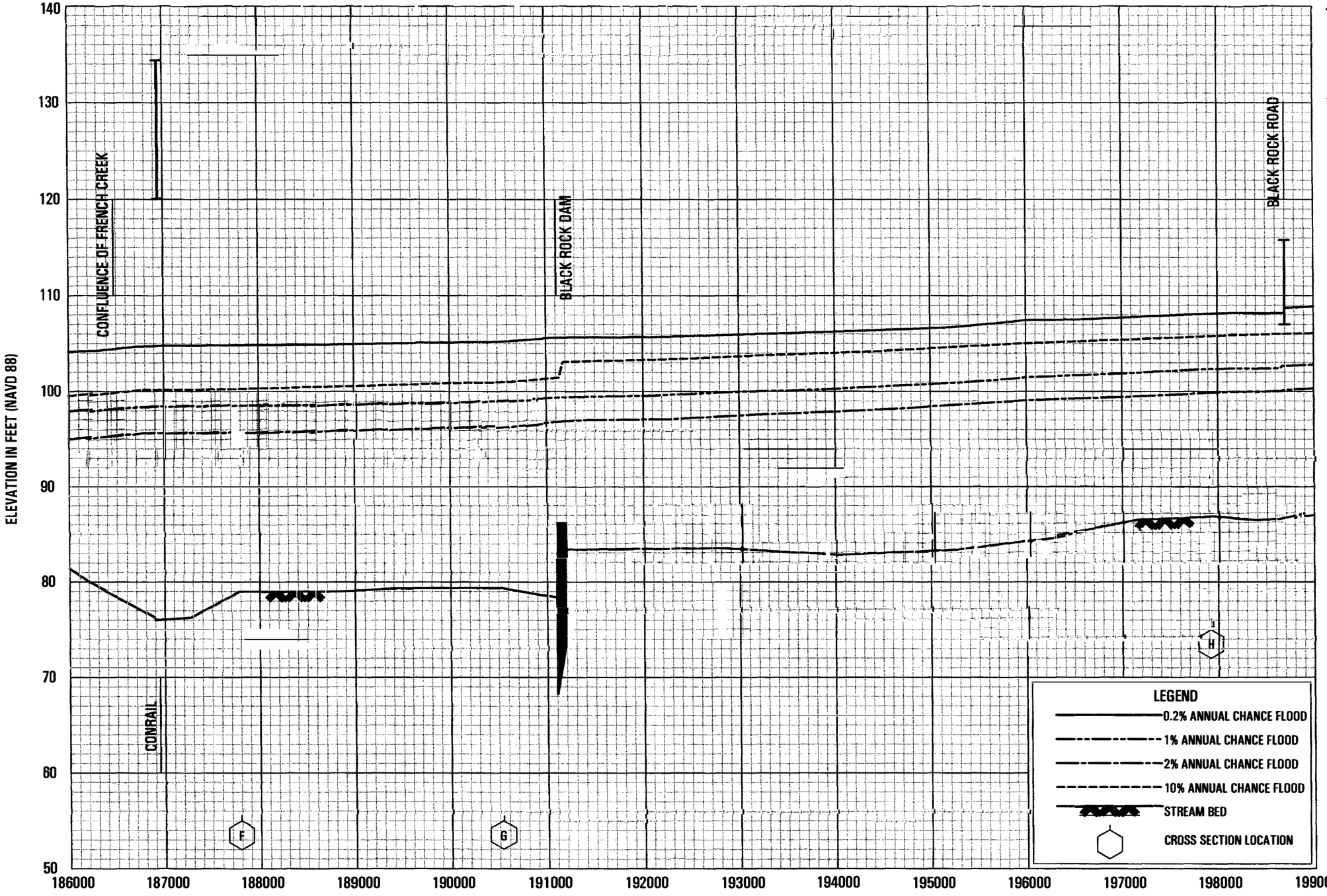
FLOOD PROFILES

SCHUYLKILL RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)



FLOOD PROFILES

SCHUYLKILL RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)

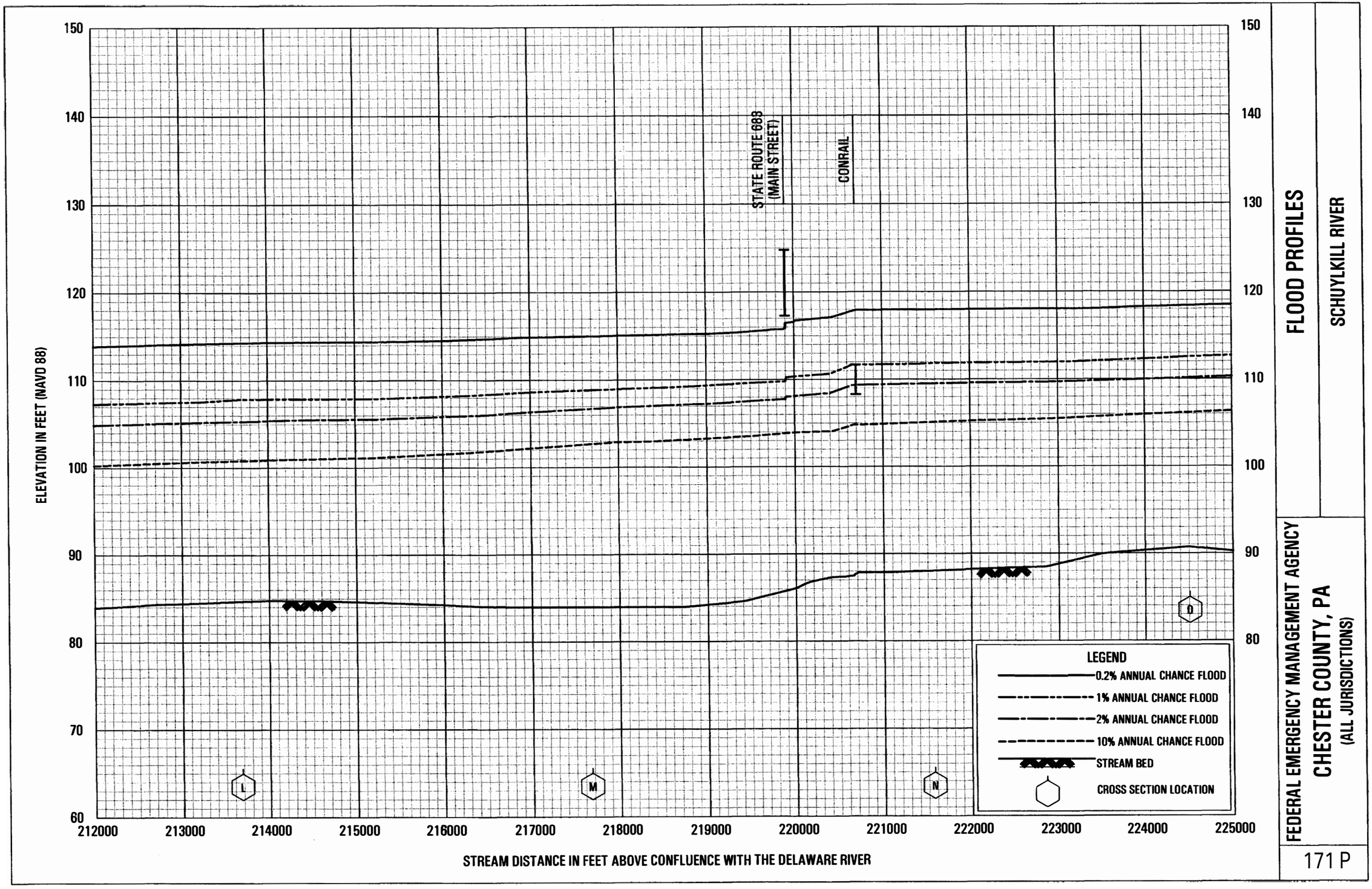
FLOOD PROFILES

SCHUYLKILL RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)



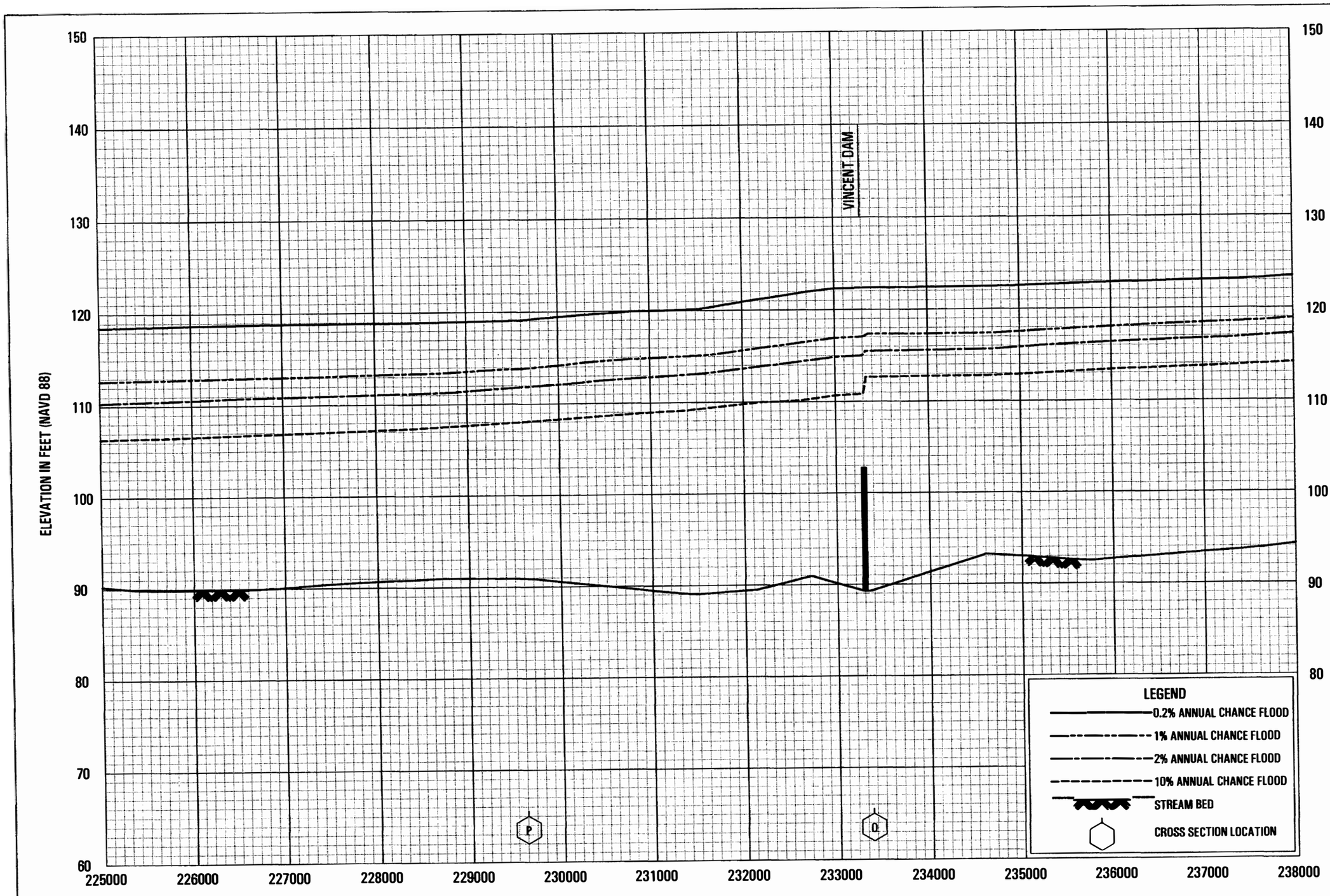
FLOOD PROFILES

SCHUYLKILL RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)



FLOOD PROFILES

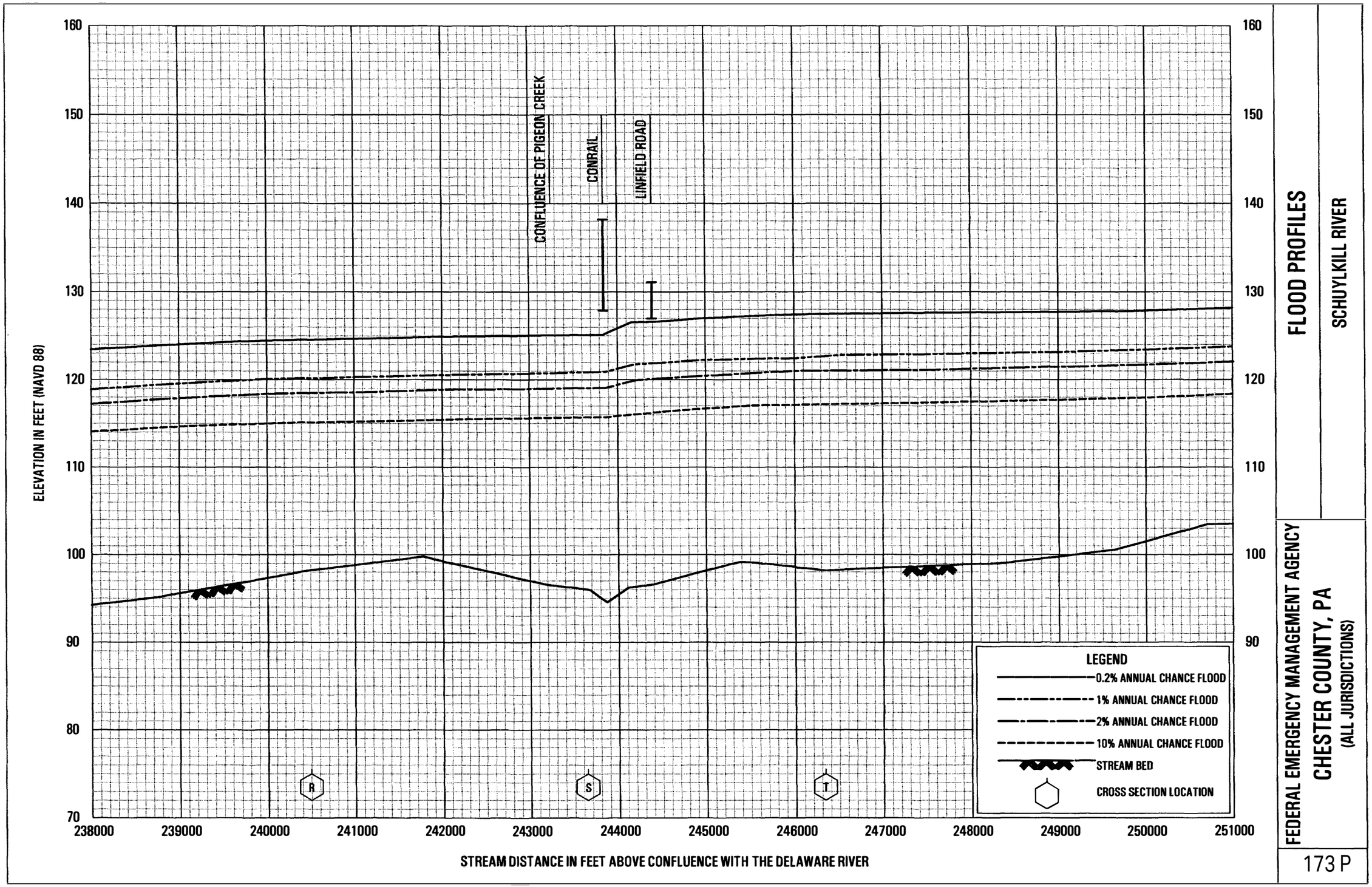
SCHUYLKILL RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)

172 P



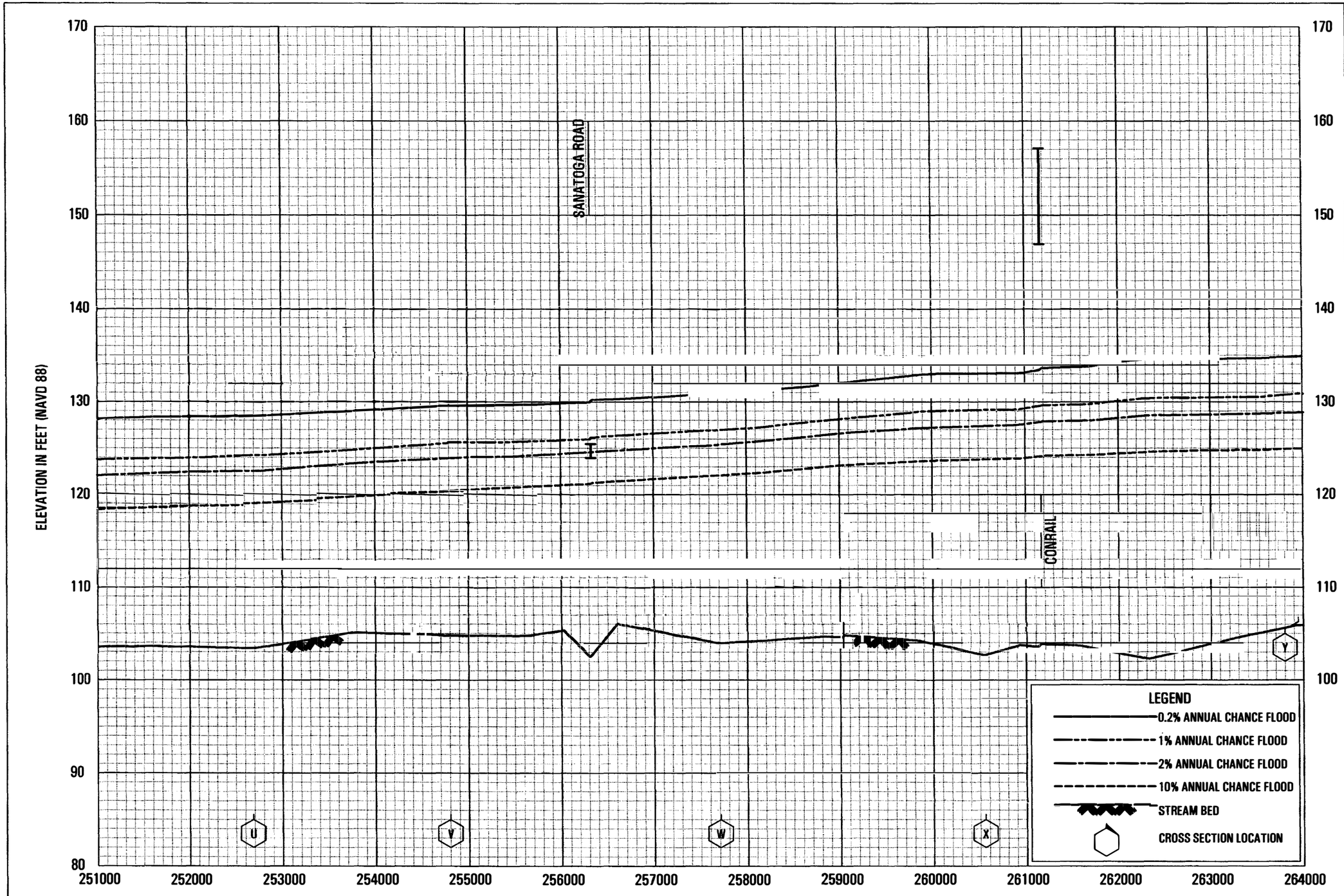
FLOOD PROFILES

SCHUYLKILL RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)



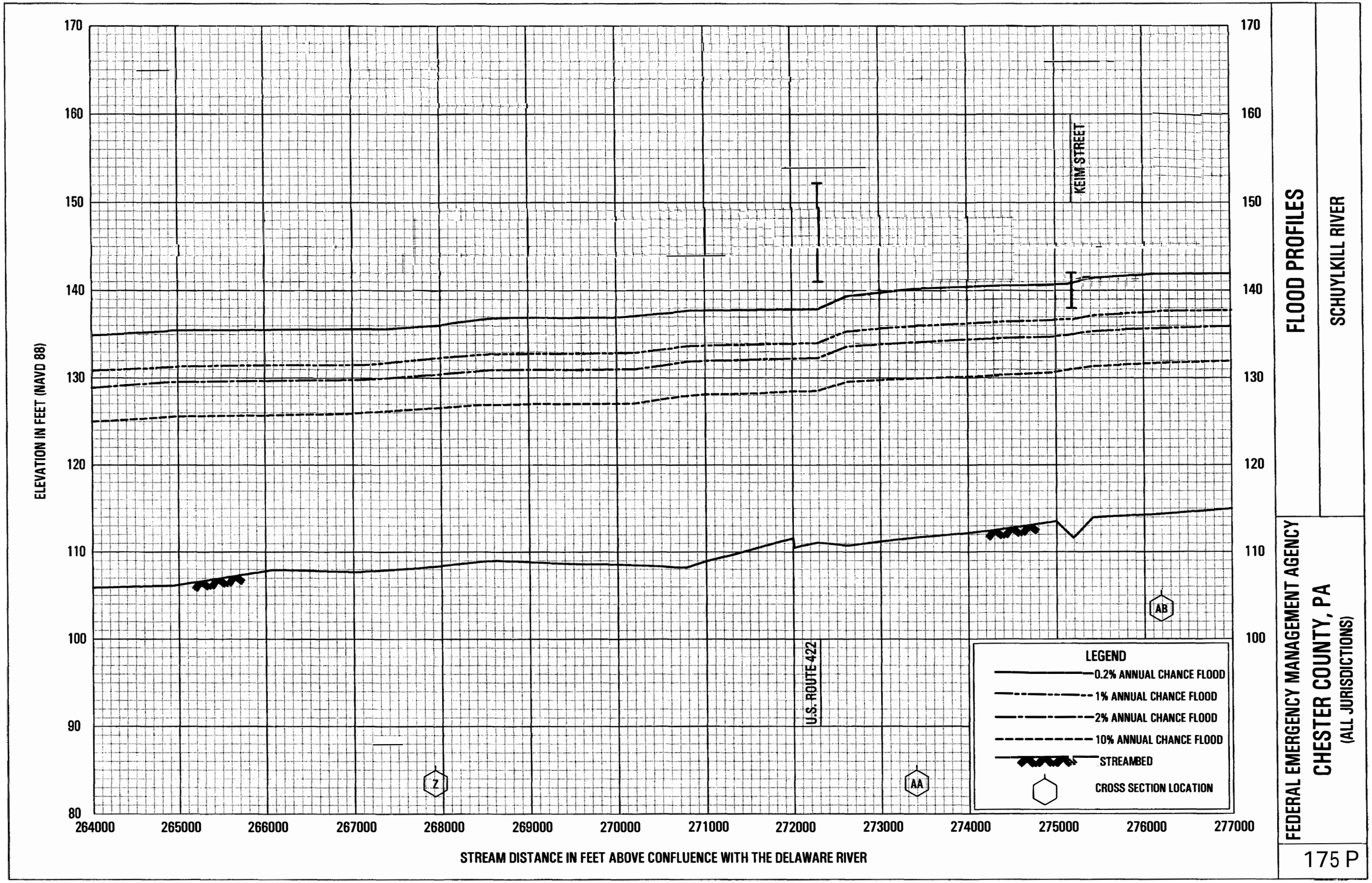
FLOOD PROFILES

SCHUYLKILL RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)



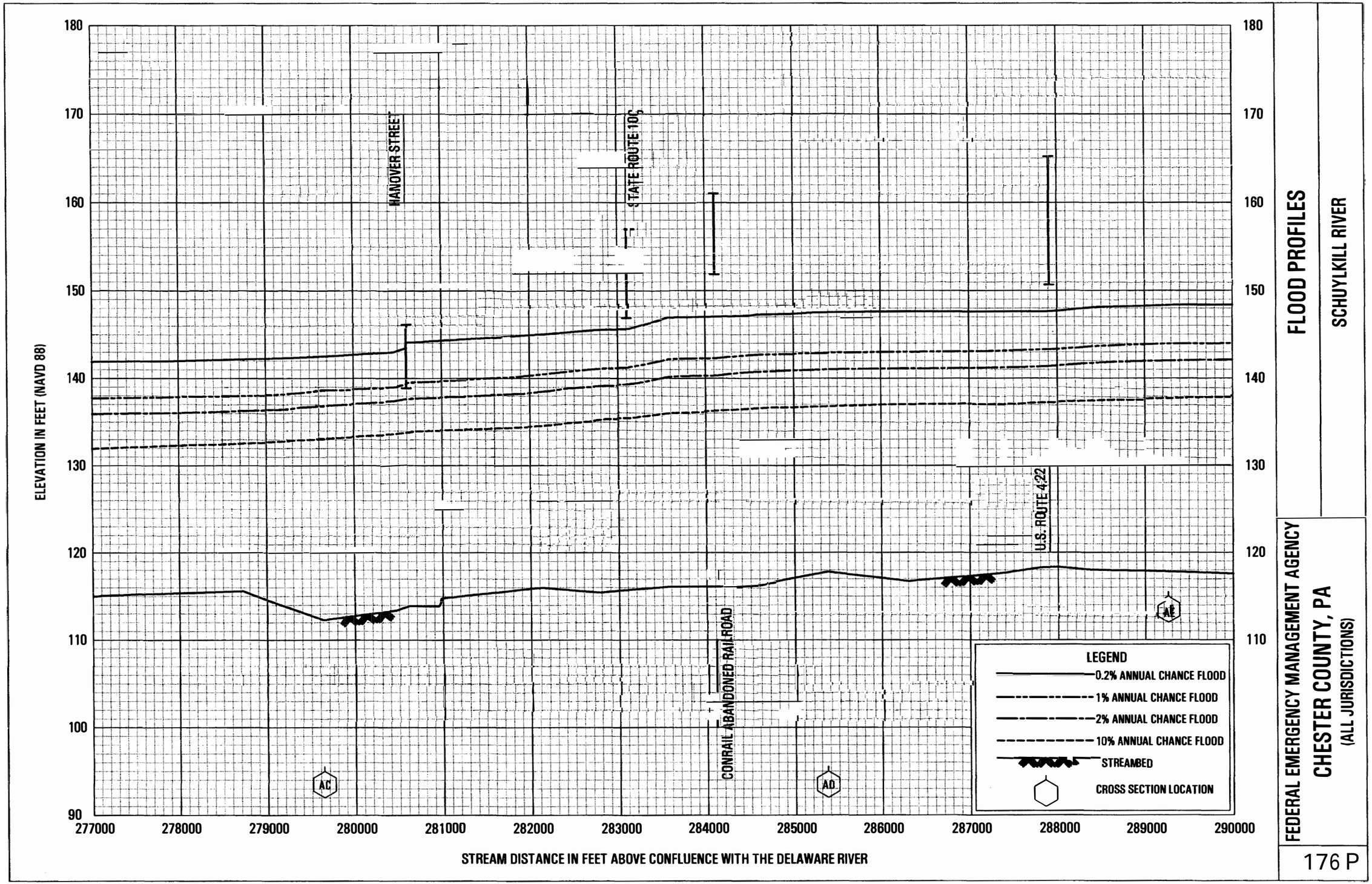
FLOOD PROFILES

SCHUYLKILL RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)



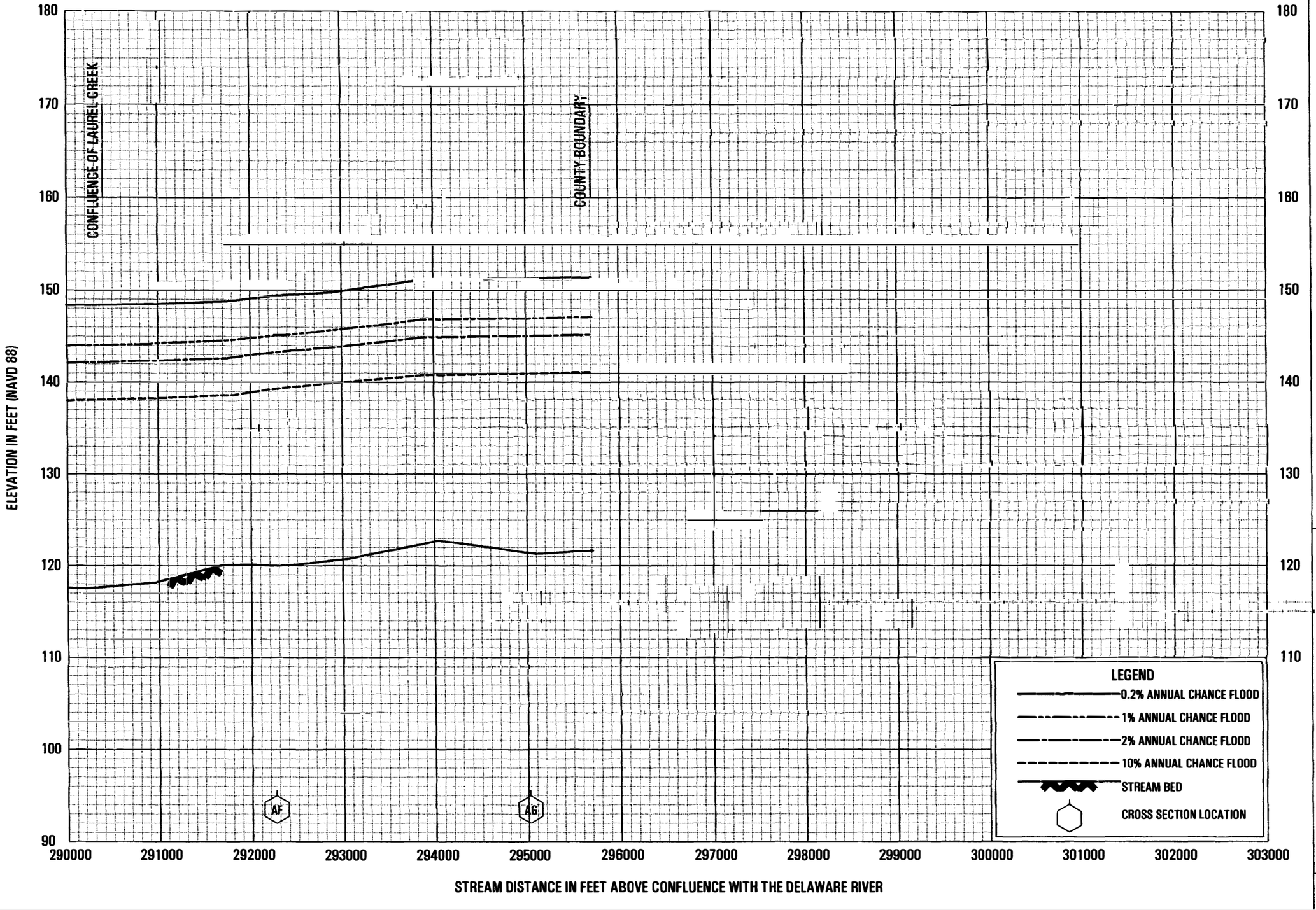
FLOOD PROFILES

SCHUYLKILL RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)



FLOOD PROFILES

SCHUYLKILL RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)

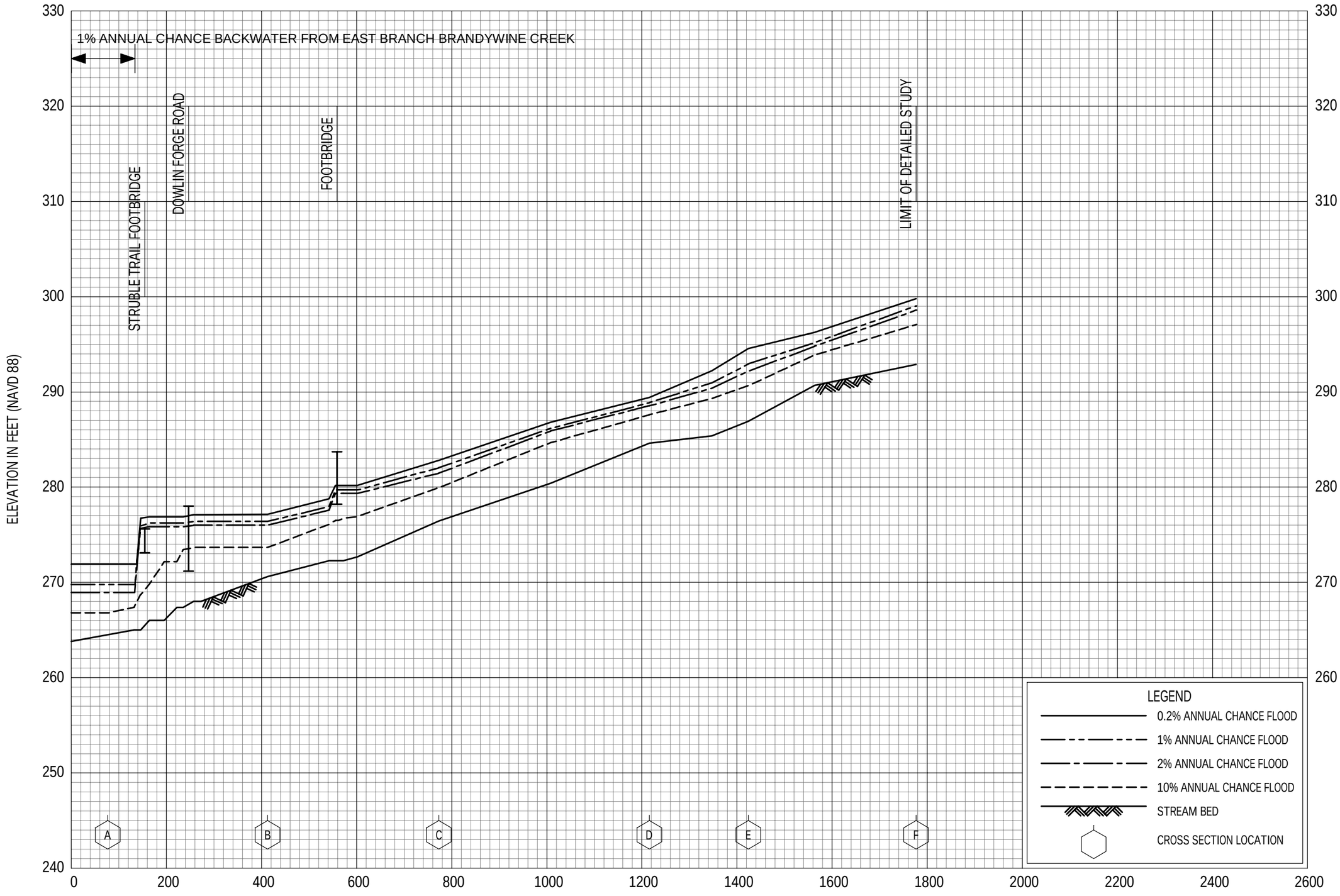
FLOOD PROFILES

SHADYGROVE WAY RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)



FLOOD PROFILES

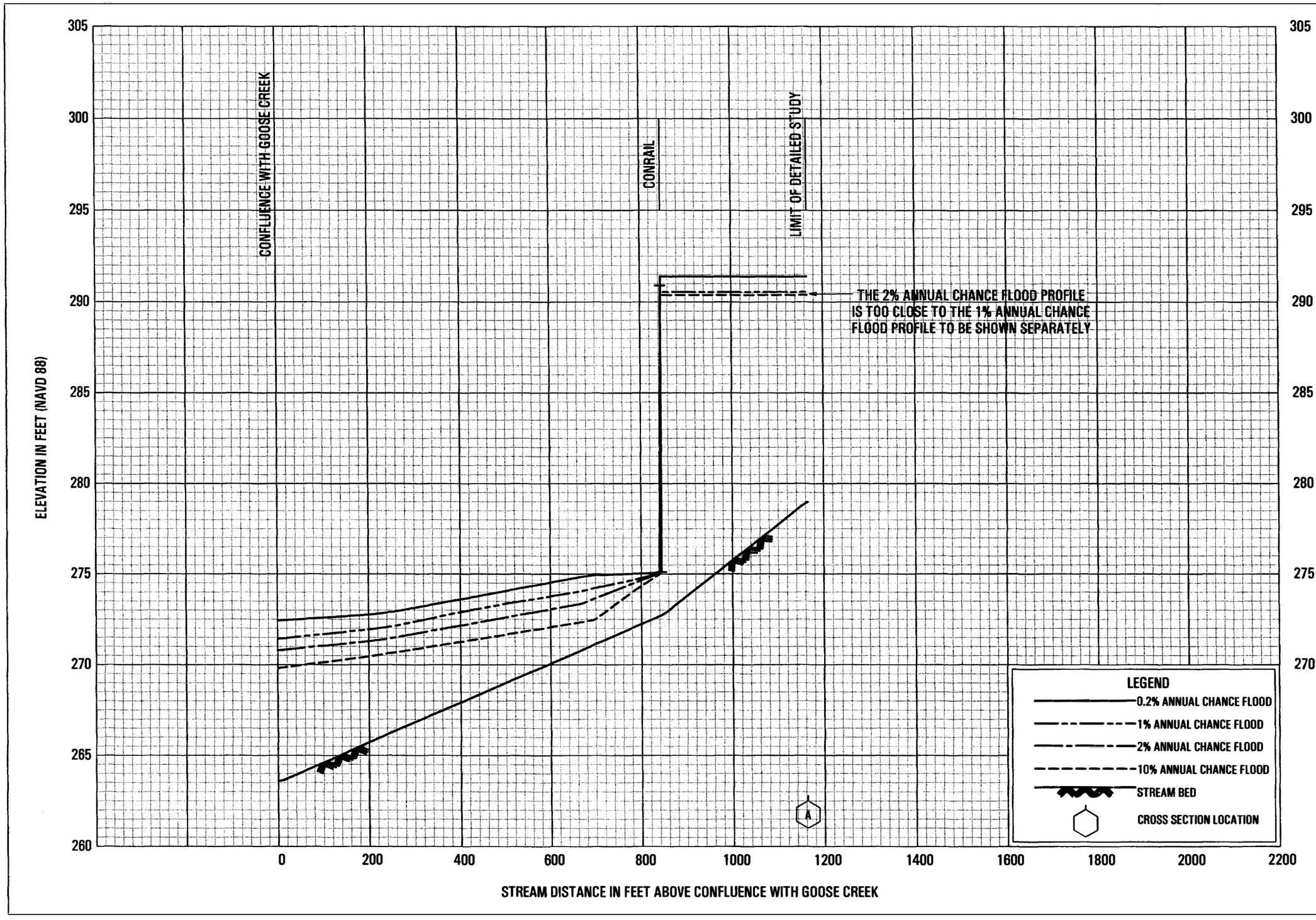
SHAMONA CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)

179P



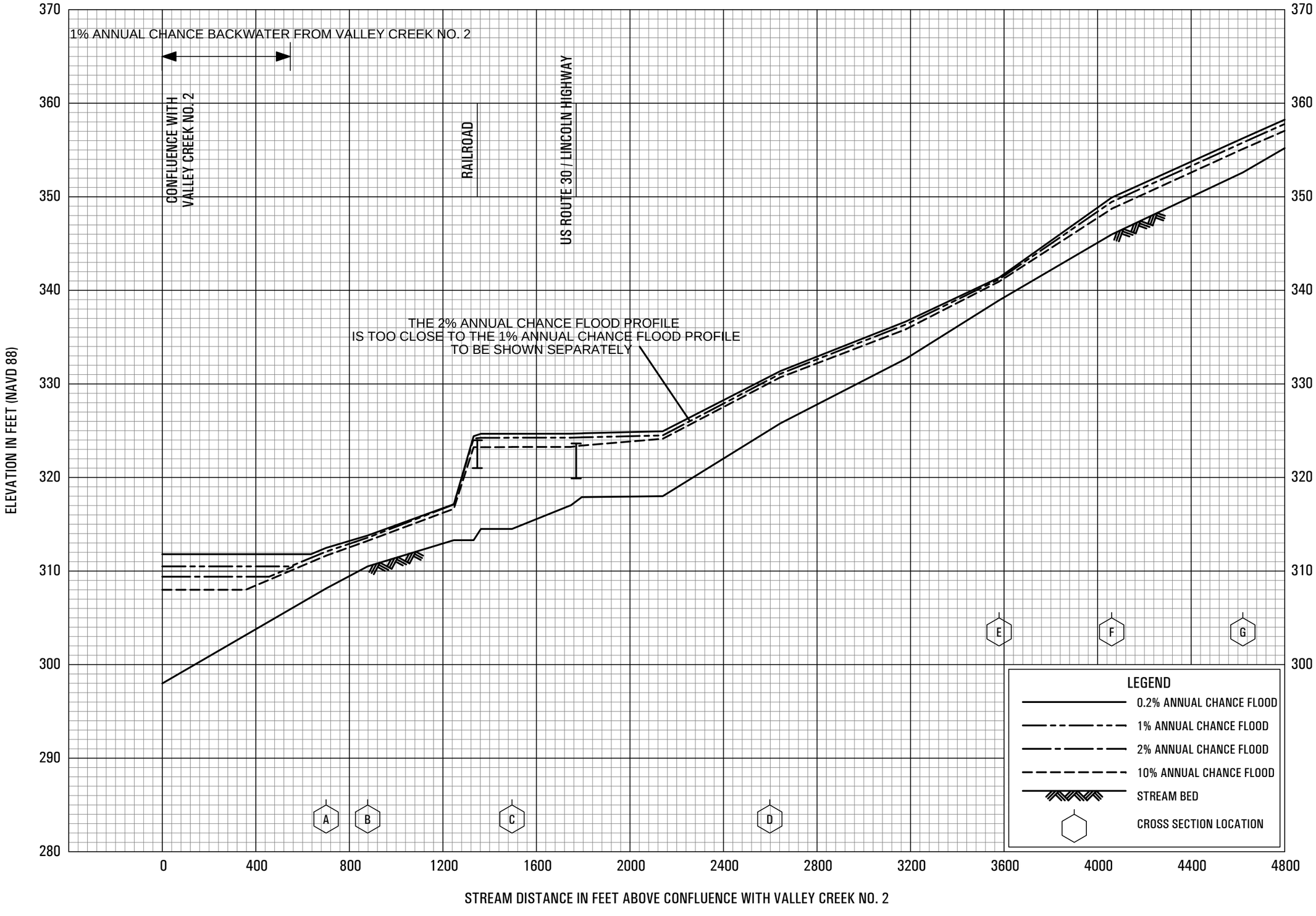
FLOOD PROFILES

SHILOH ROAD RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)



FLOOD PROFILES

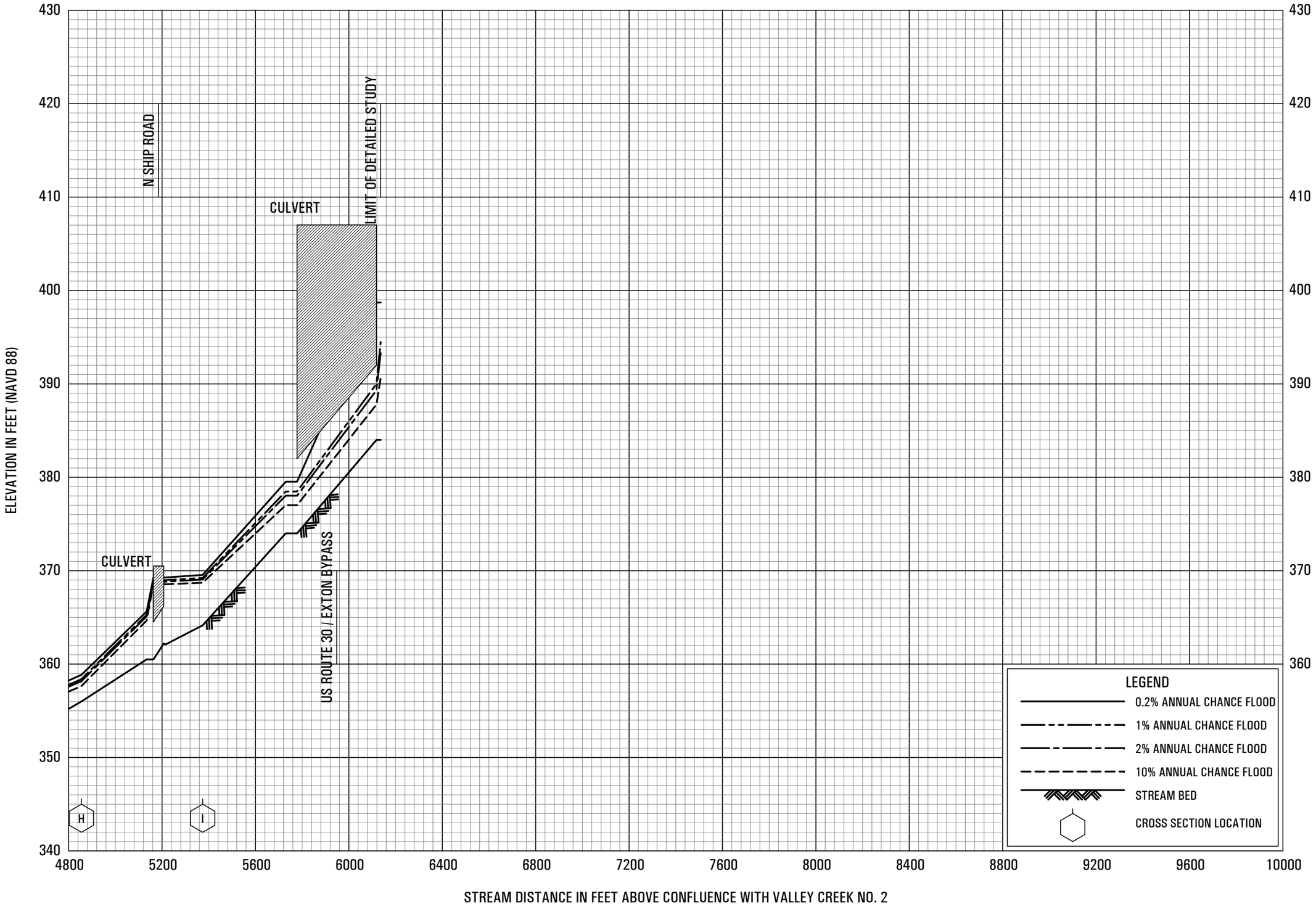
SHIP ROAD RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)

181P



FLOOD PROFILES

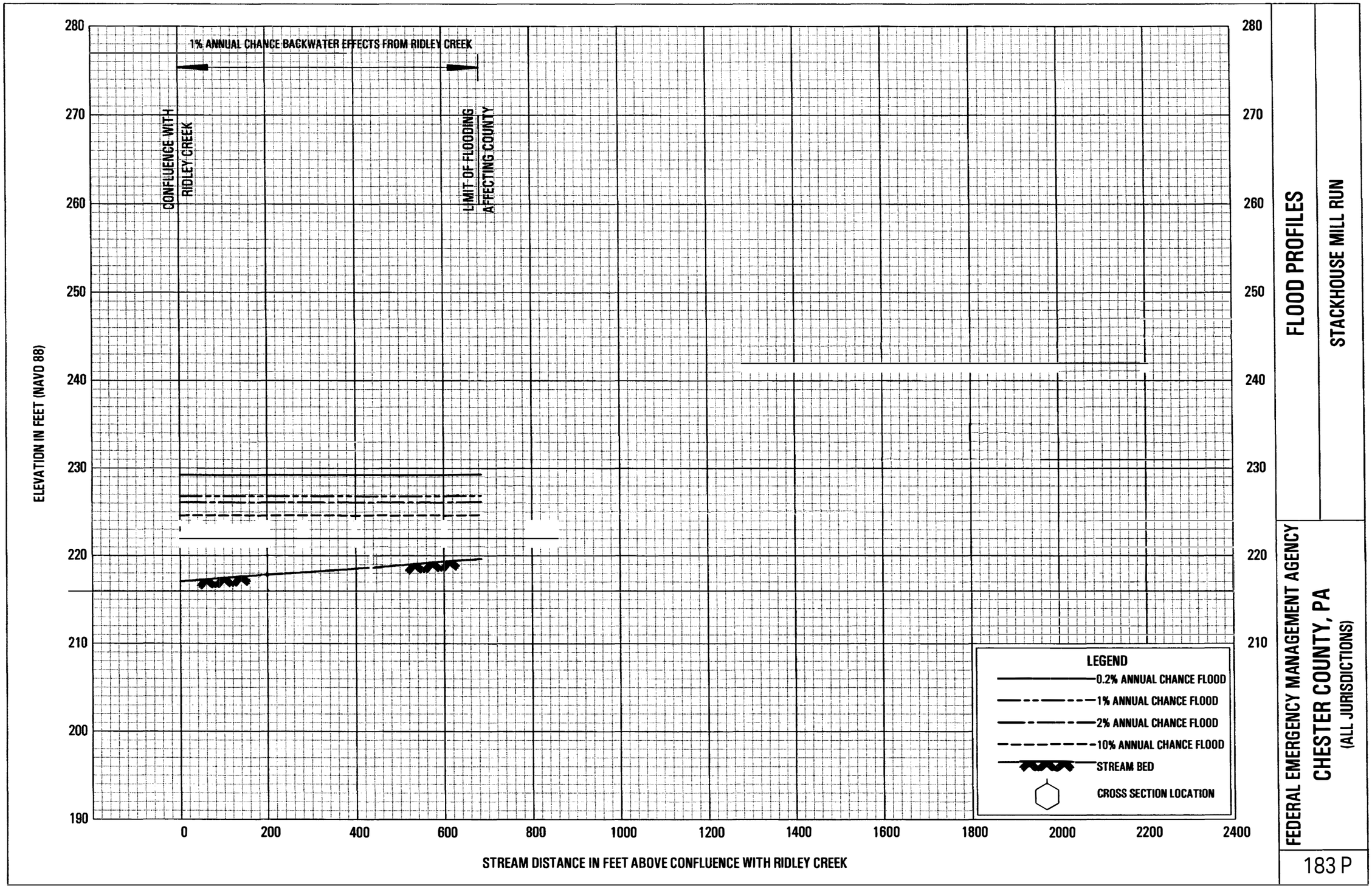
SHIP ROAD RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)

182P



FLOOD PROFILES

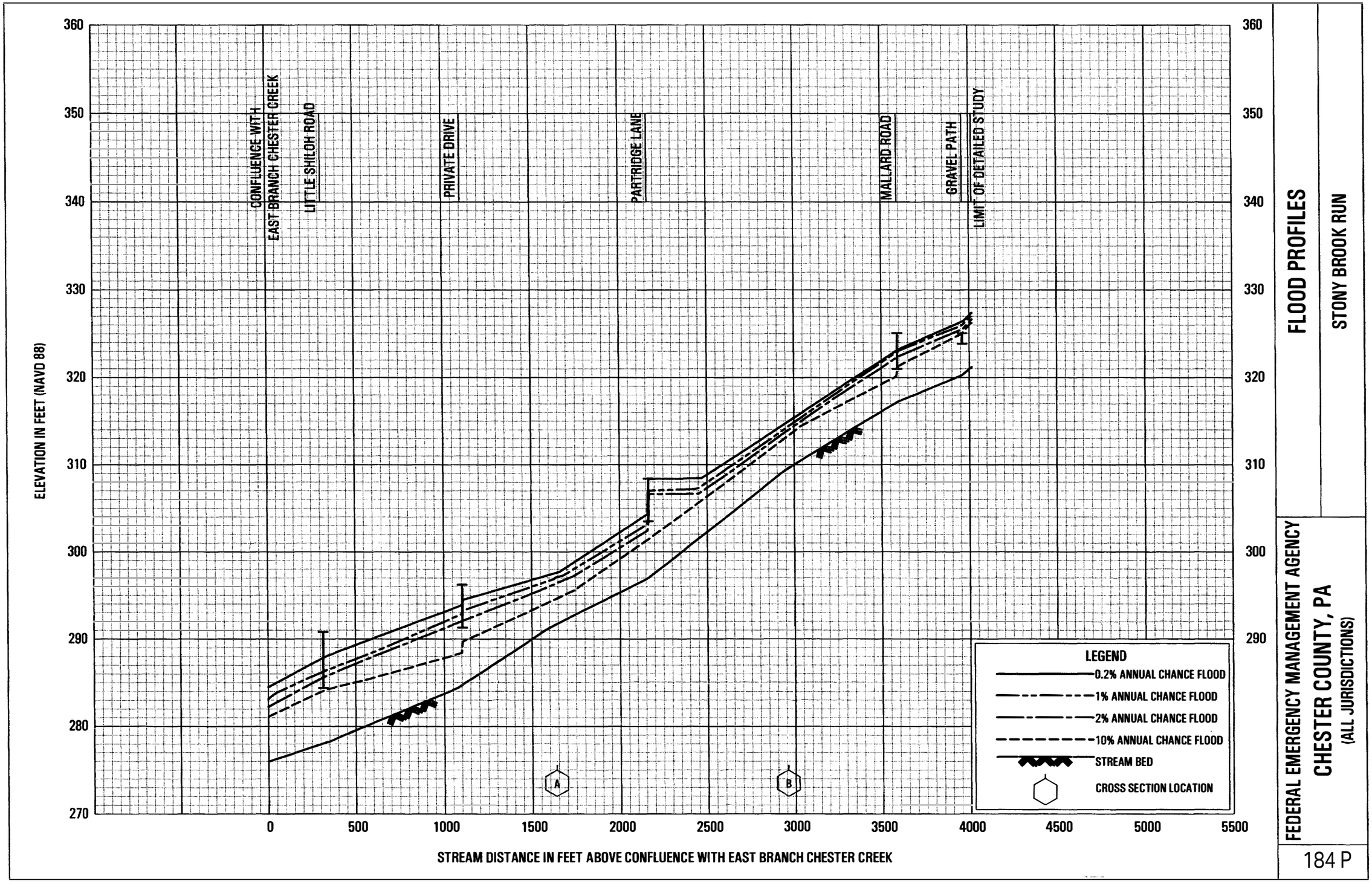
STACKHOUSE MILL RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)

183 P



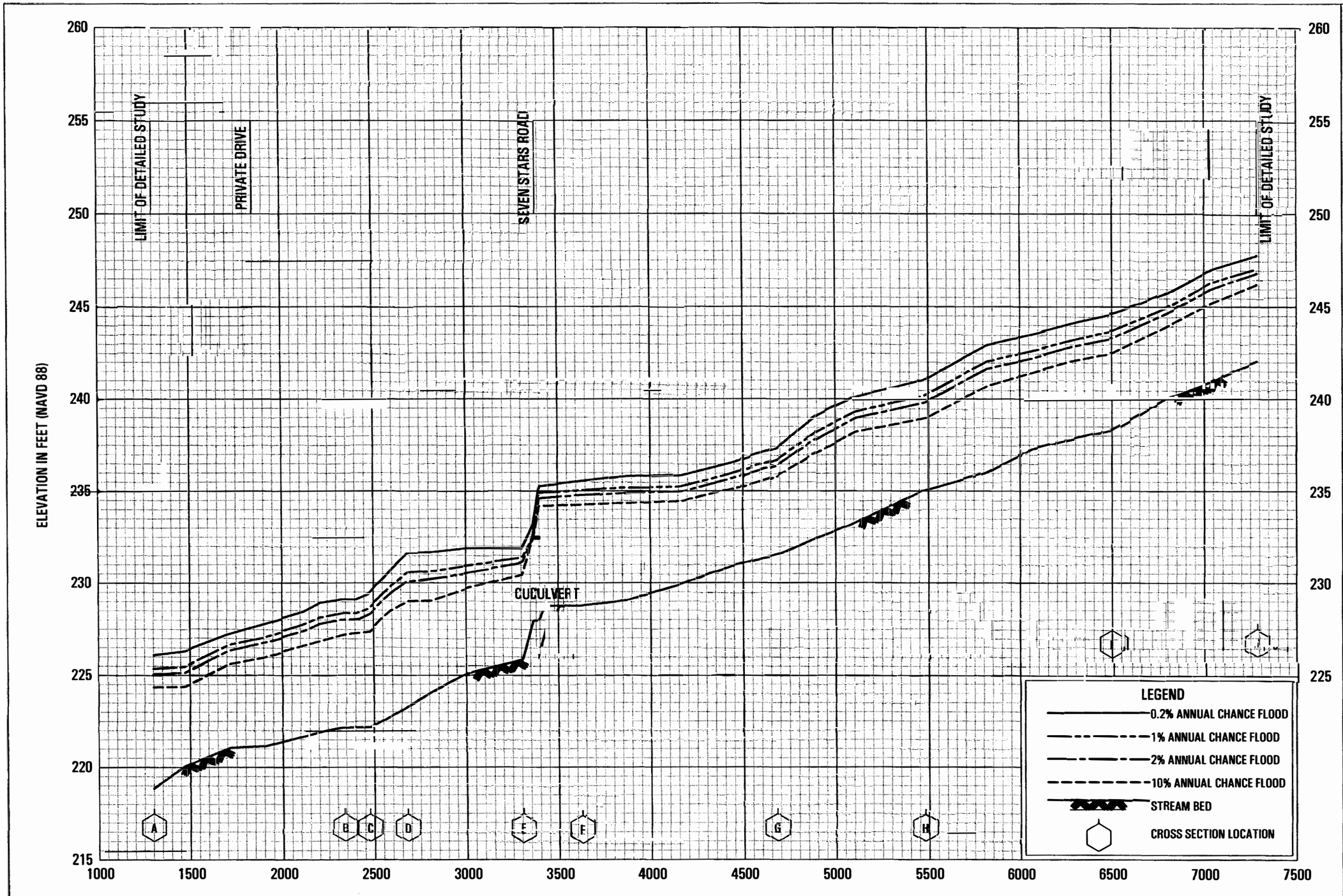
FLOOD PROFILES

STONY BROOK RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)



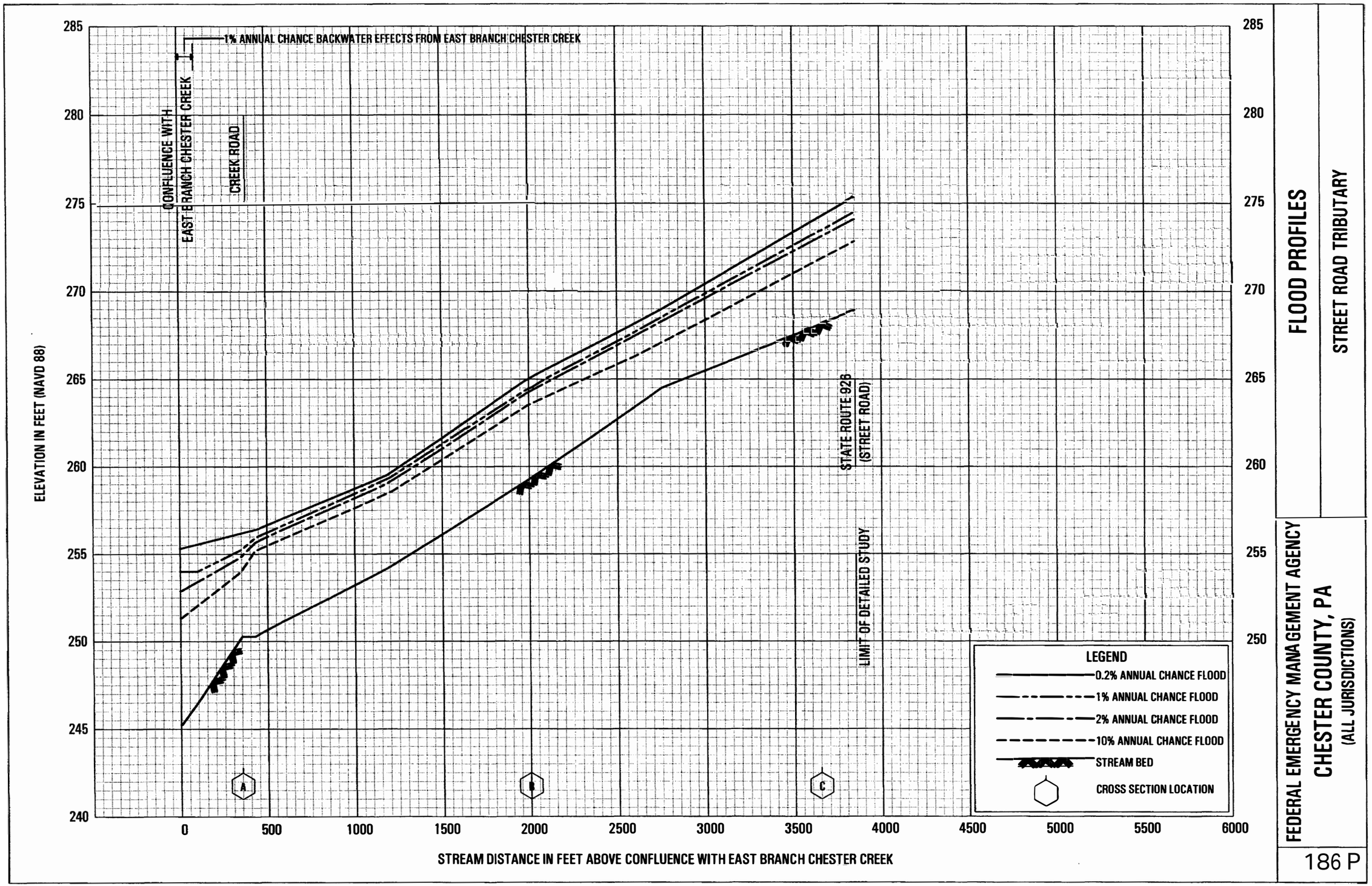
FLOOD PROFILES

STONY RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)



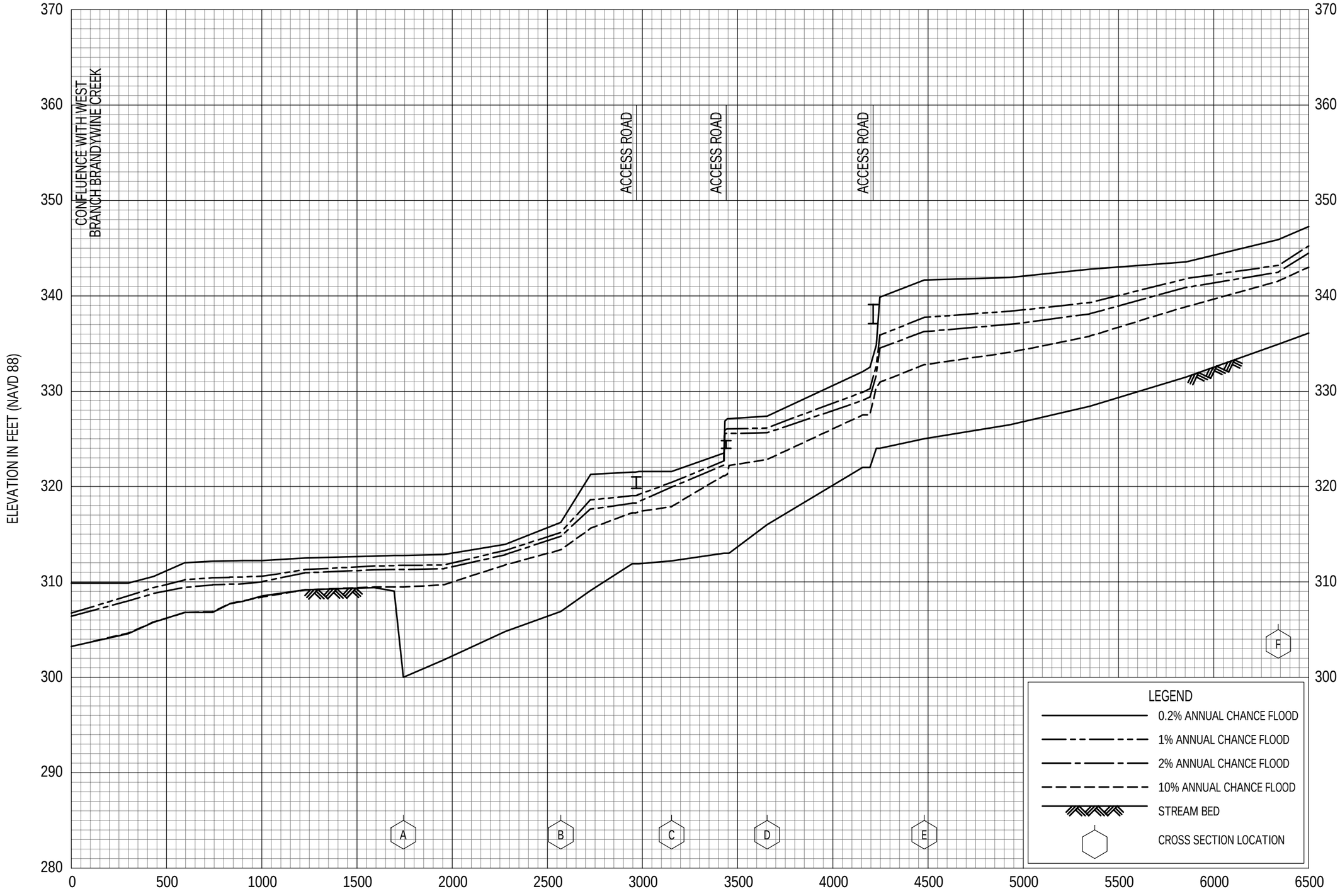
FLOOD PROFILES

STREET ROAD TRIBUTARY

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)



FLOOD PROFILES

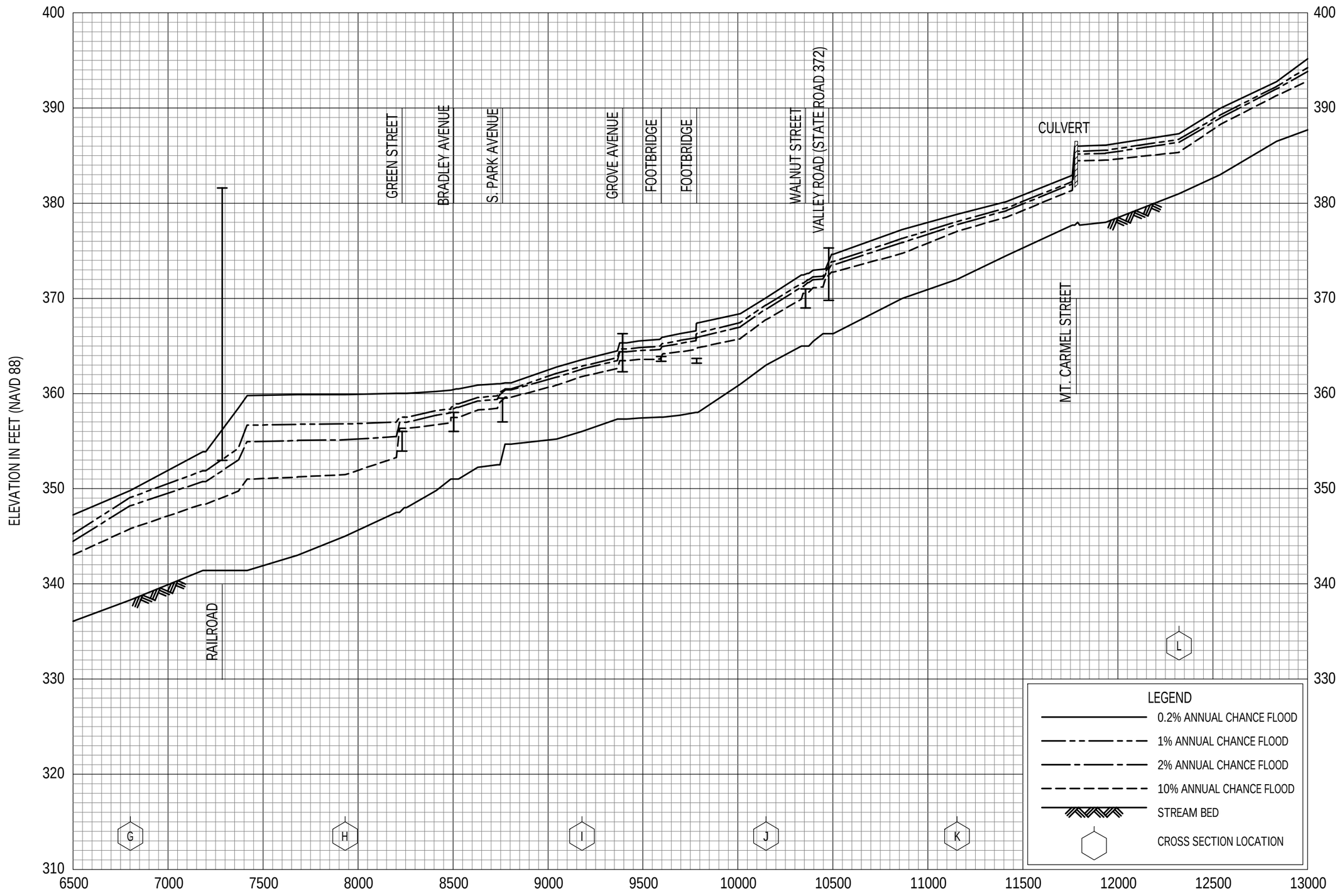
SUCKER RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)

187P



FLOOD PROFILES

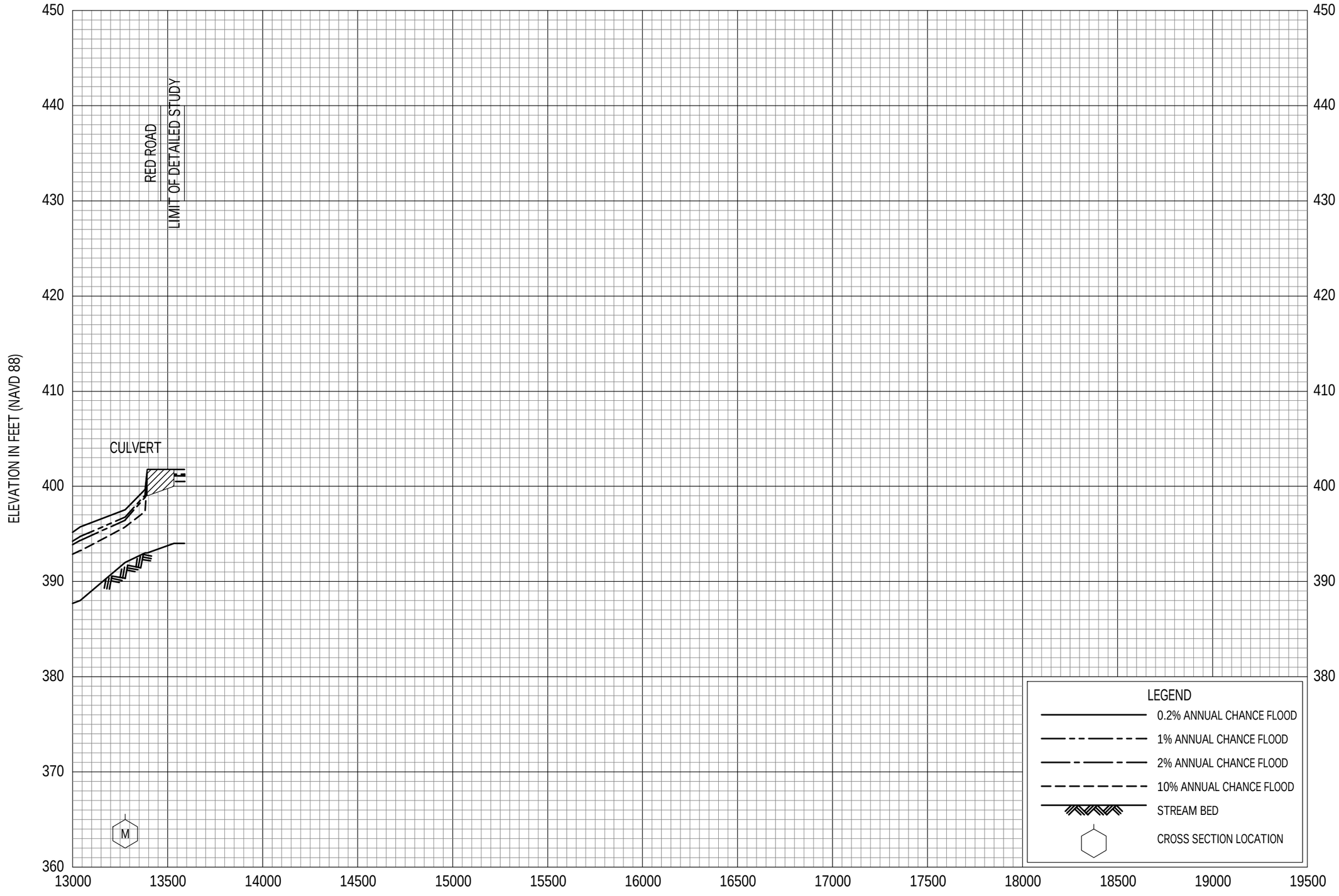
SUCKER RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)

188P



FLOOD PROFILES

SUCKER RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

CHESTER COUNTY, PA

(ALL JURISDICTIONS)

189P