# FLOOD INSURANCE STUDY

FEDERAL EMERGENCY MANAGEMENT AGENCY

**VOLUME 3 OF 3**

# LOUDOUN COUNTY, VIRGINIA

## AND INCORPORATED AREAS

| COMMUNITY NAME | COMMUNITY NUMBER |
|---|---|
| TOWN OF LEESBURG | 510091 |
| LOUDOUN COUNTY UNINCORPORATED AREAS | 510090 |
| TOWN OF HILLSBORO | 510316 |
| TOWN OF LOVETTSVILLE | 510259 |
| TOWN OF MIDDLEBURG | 510360 |
| TOWN OF PURCELLVILLE | 510231 |
| TOWN OF HAMILTON* | 510352 |
| TOWN OF ROUND HILL | 510279 |

*No Special Flood Hazard Areas Identified

FEMA

## REVISED:

**TBD** **Revised Draft 12/12/2014**

FLOOD INSURANCE STUDY NUMBER
**51107CV003B**

Version Number 2.3.3.2

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| Broad Run | 15-26 P |
| Cabin Branch No. 1 | 27 P |
| Cabin Branch No.2 | 28-29 P |
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| Cattail Branch | 36-37 P |
| Crooked Run | 38-39 P |
| Dry Mill Branch | 40-41 P |
| Dutchman Creek | 42-45 P |
| Elklick Run | 46-47 P |
| Goose Creek | 48-61 P |
| Horsepen Run | 62-65 P |
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| Little River | 78-82 P |
| Milltown Creek | 83-86 P |
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**Volume 3**

Exhibits


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|---|---|
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| Piney Run | 107-110 P |
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| Tuscarora Creek | 193-197 P |
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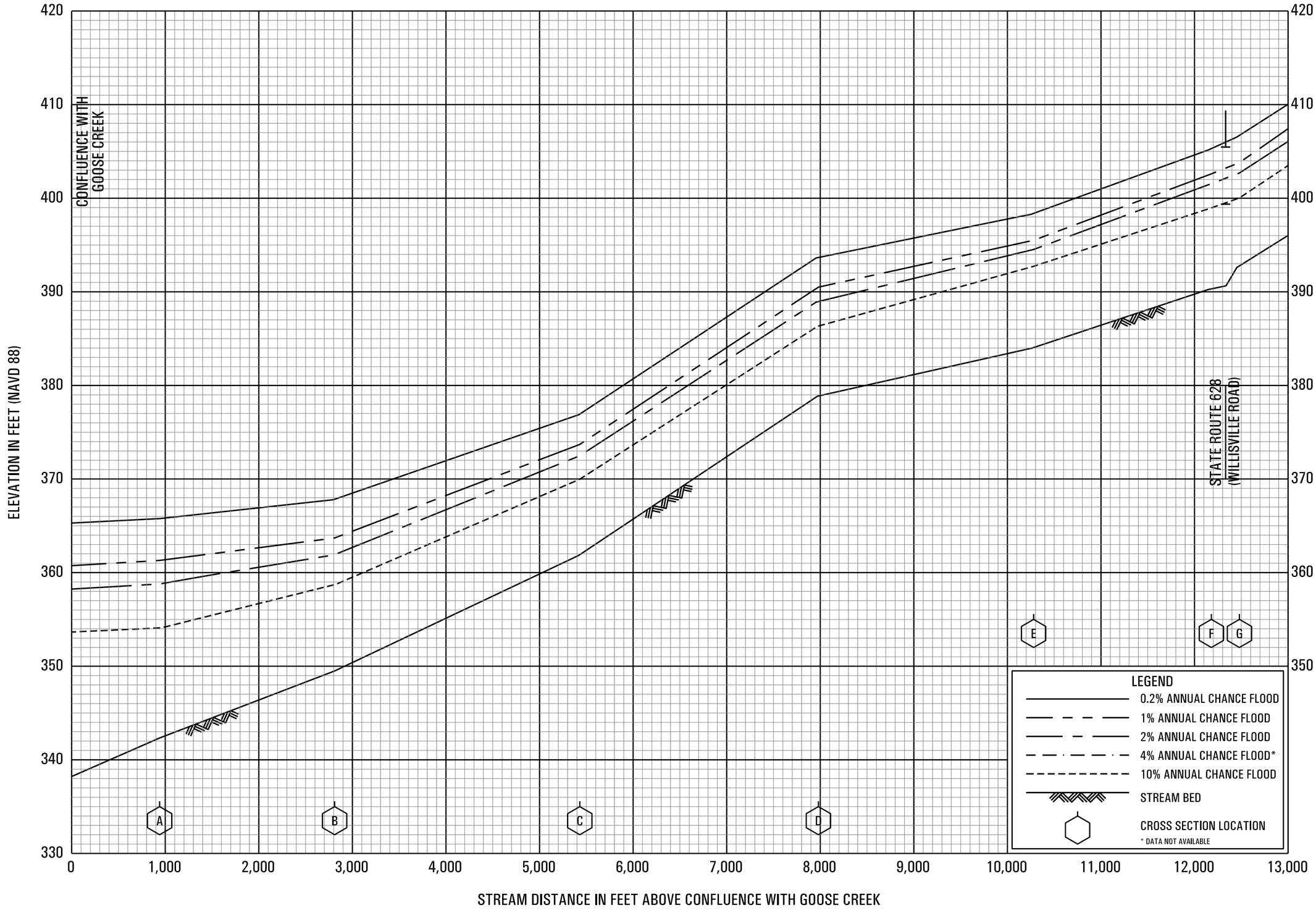
**Published Separately**

Flood Insurance Rate Map (FIRM)




FLOOD PROFILES

PANTHER SKIN CREEK

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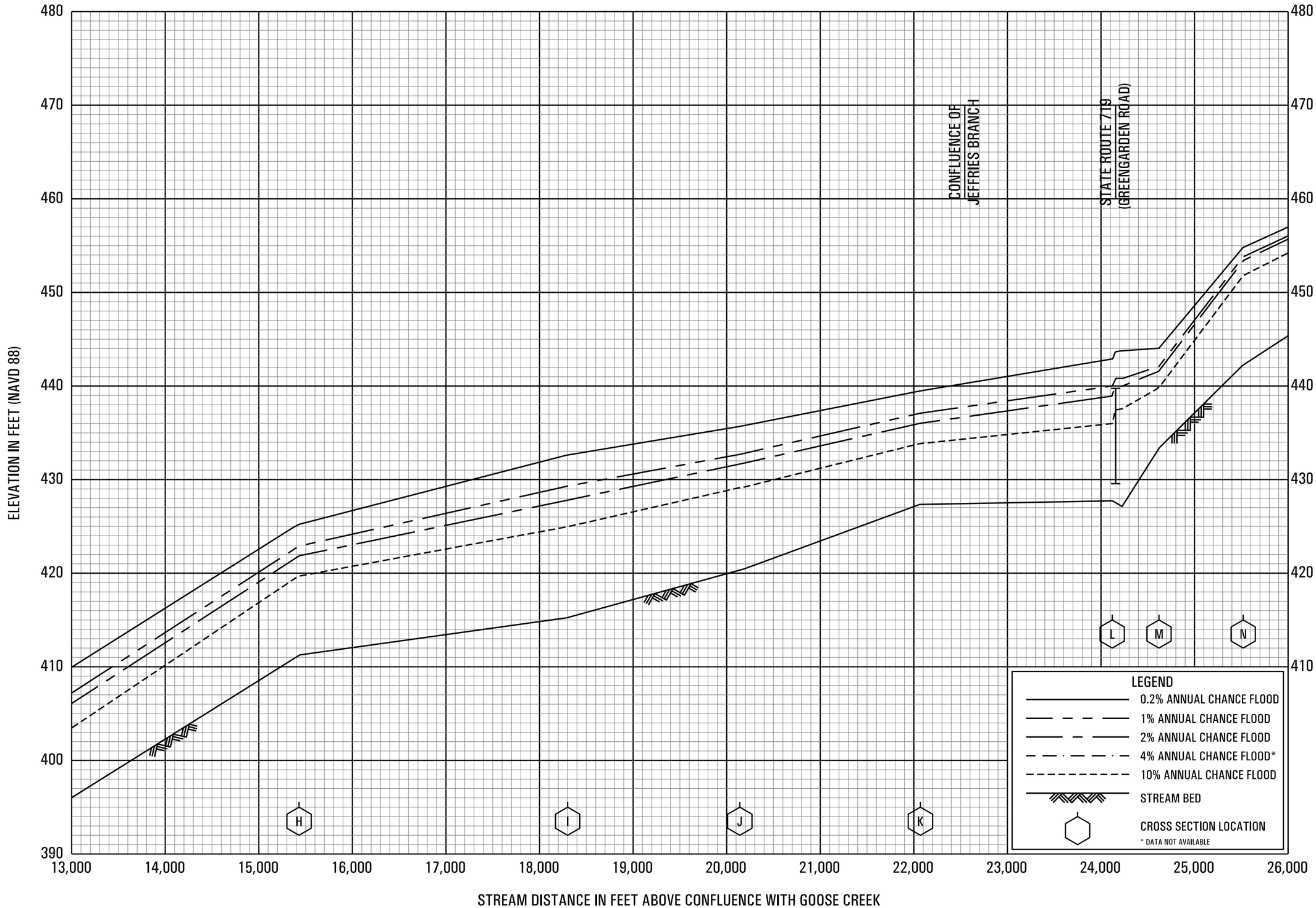


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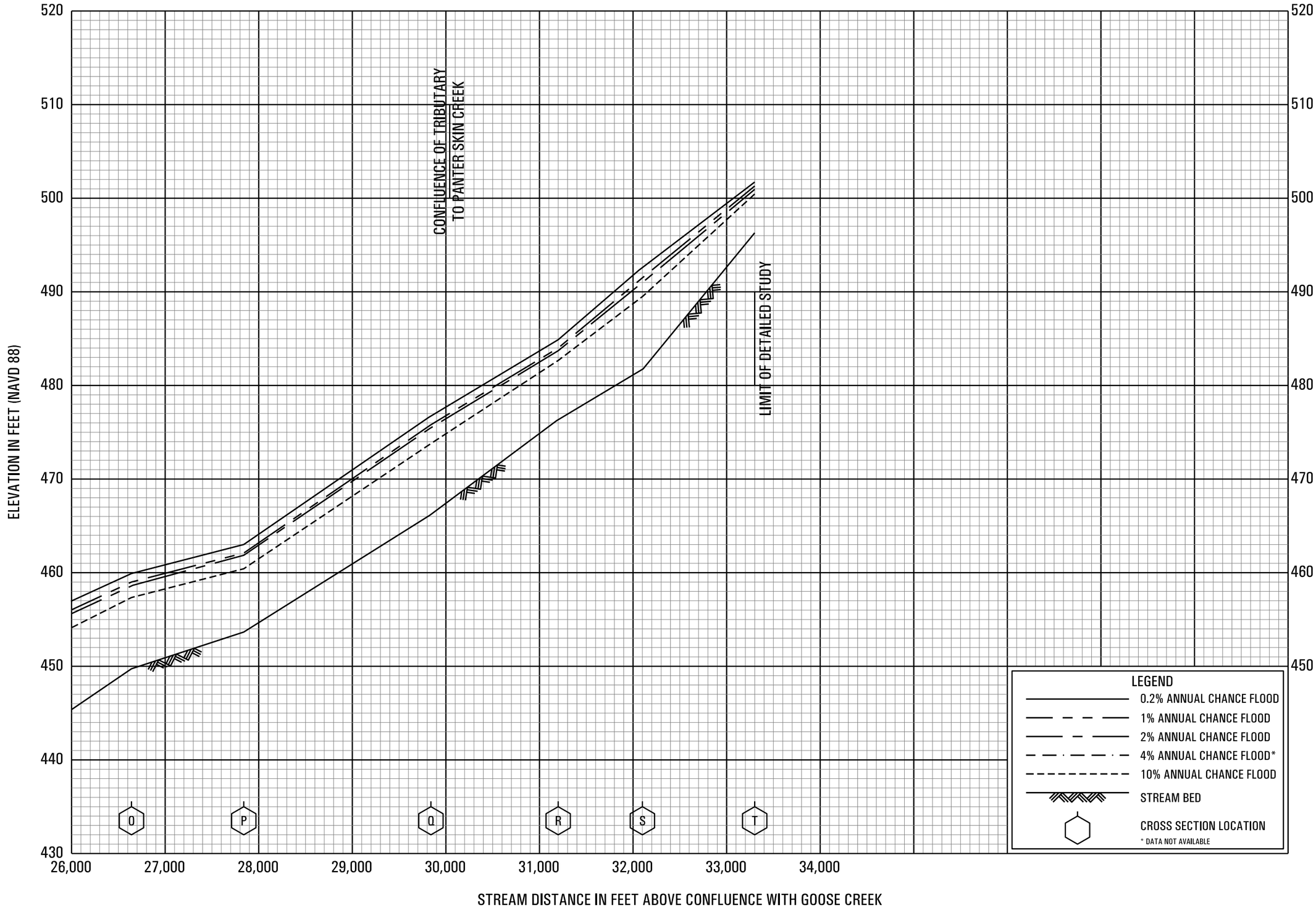


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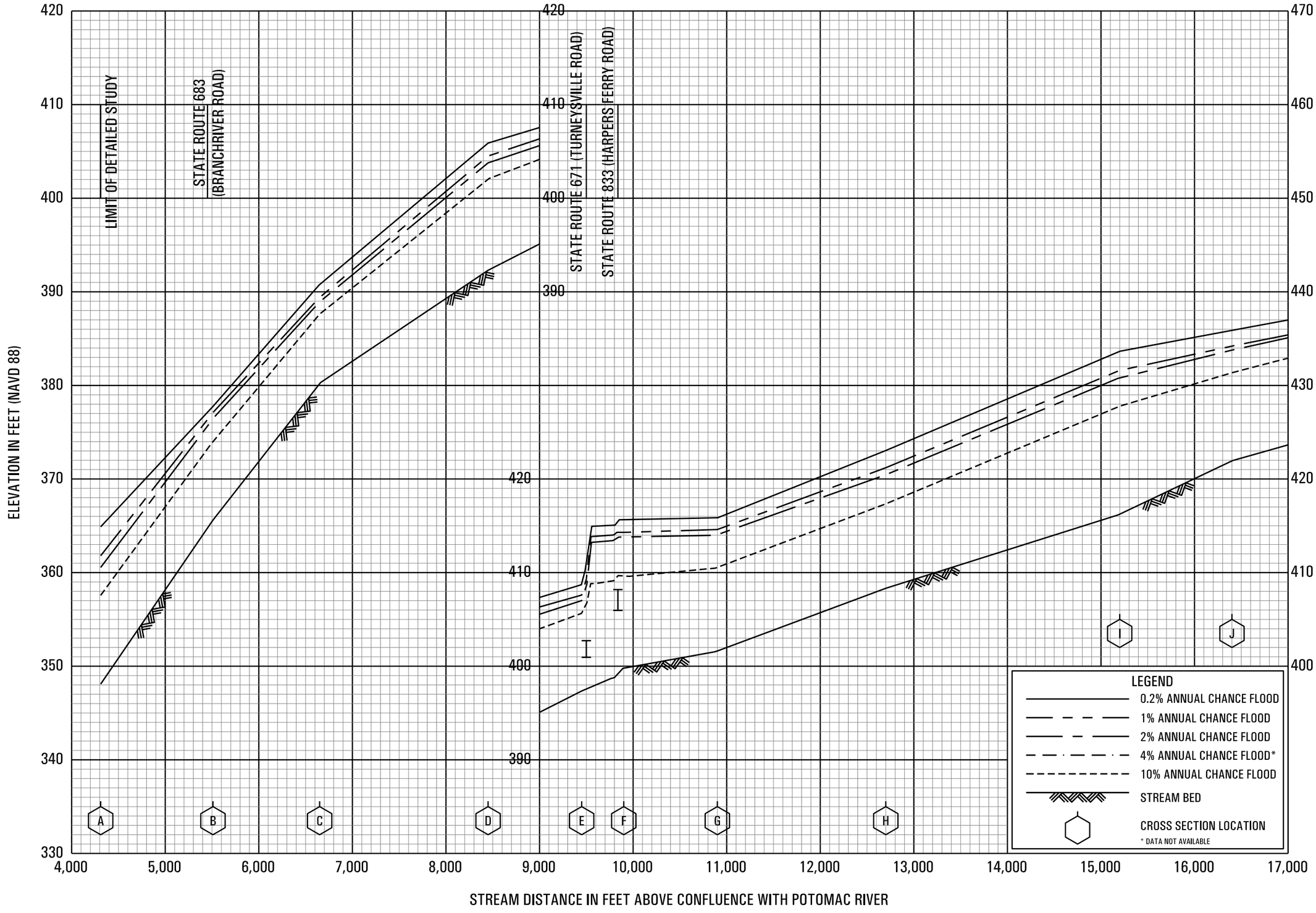


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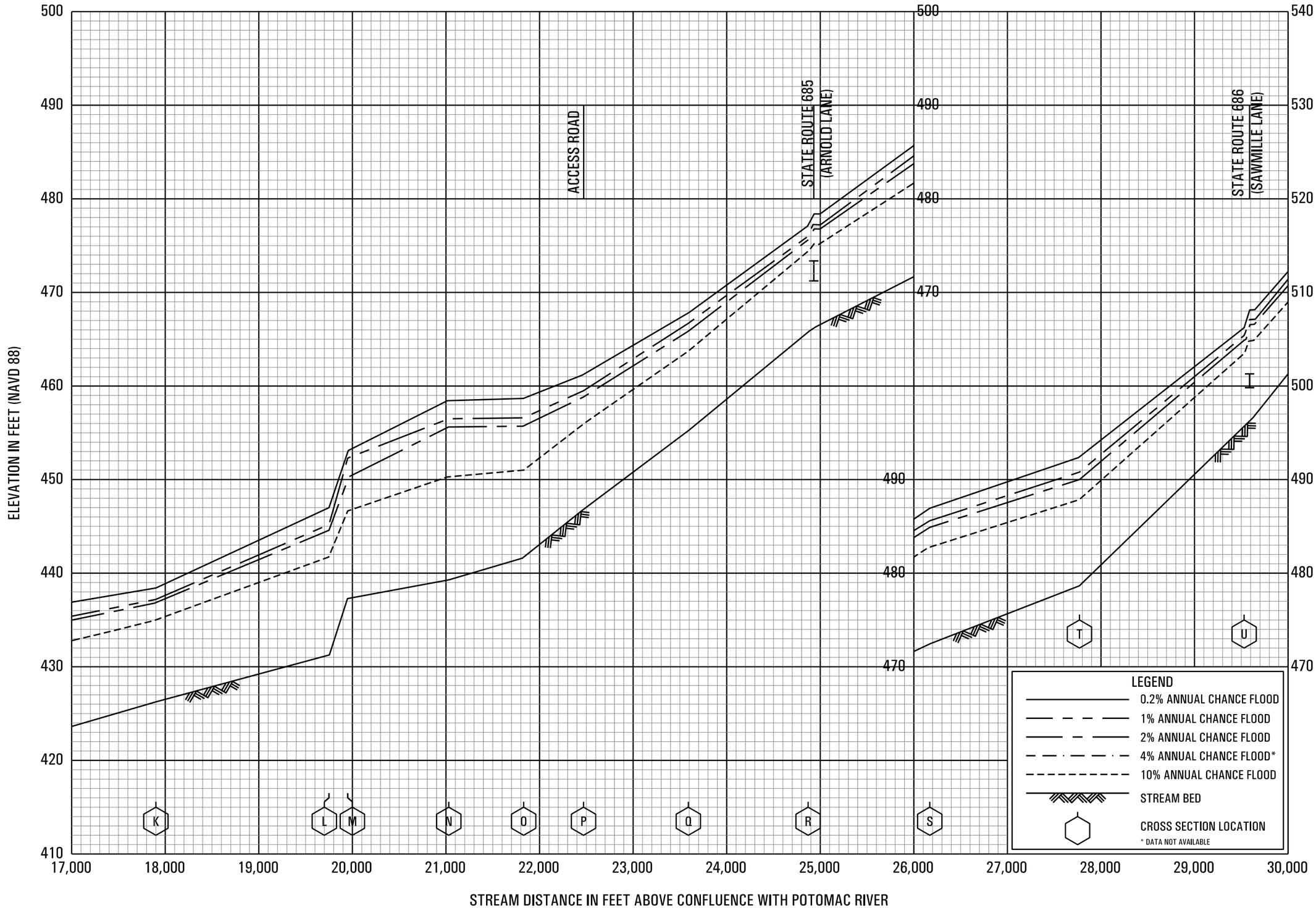


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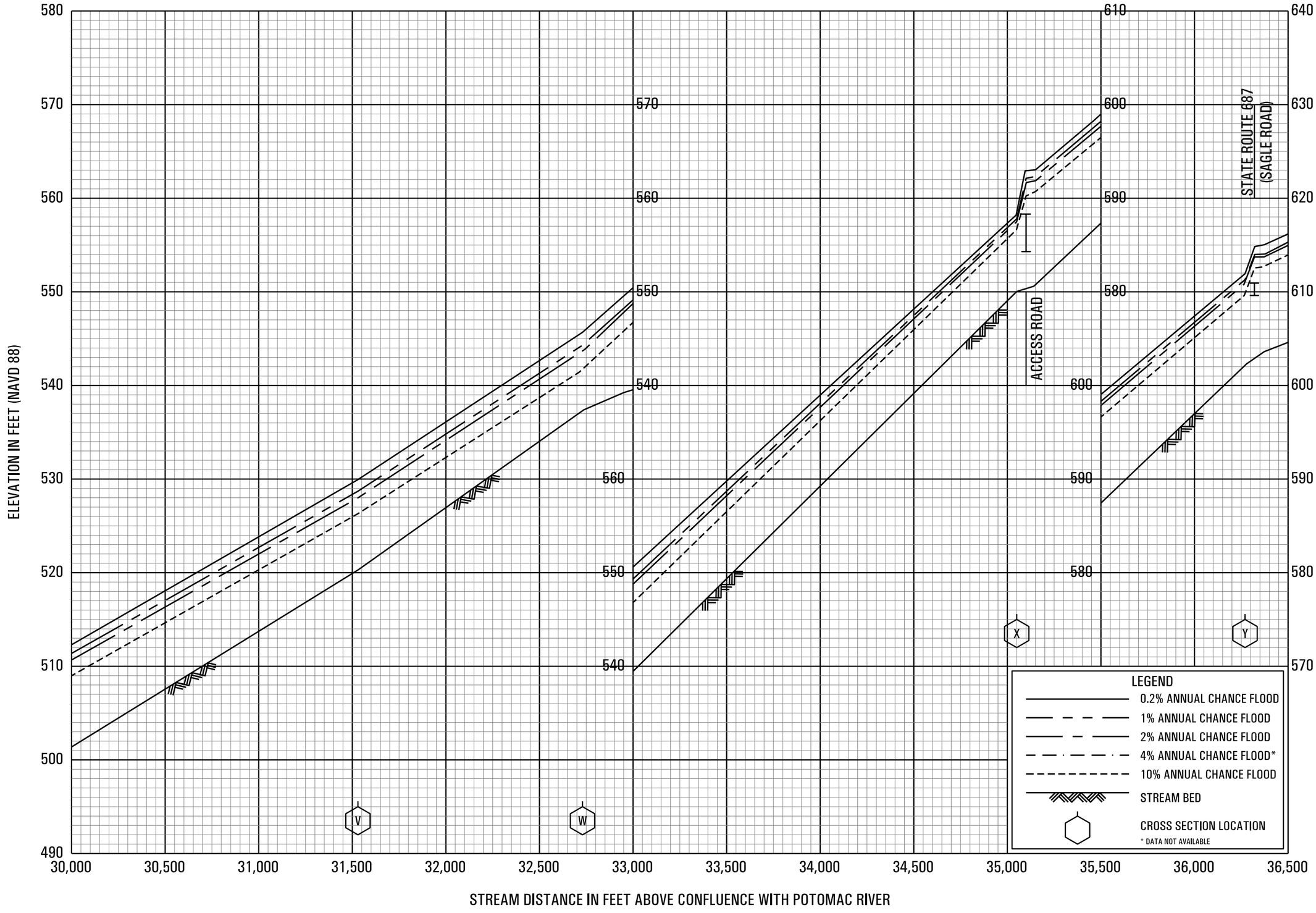


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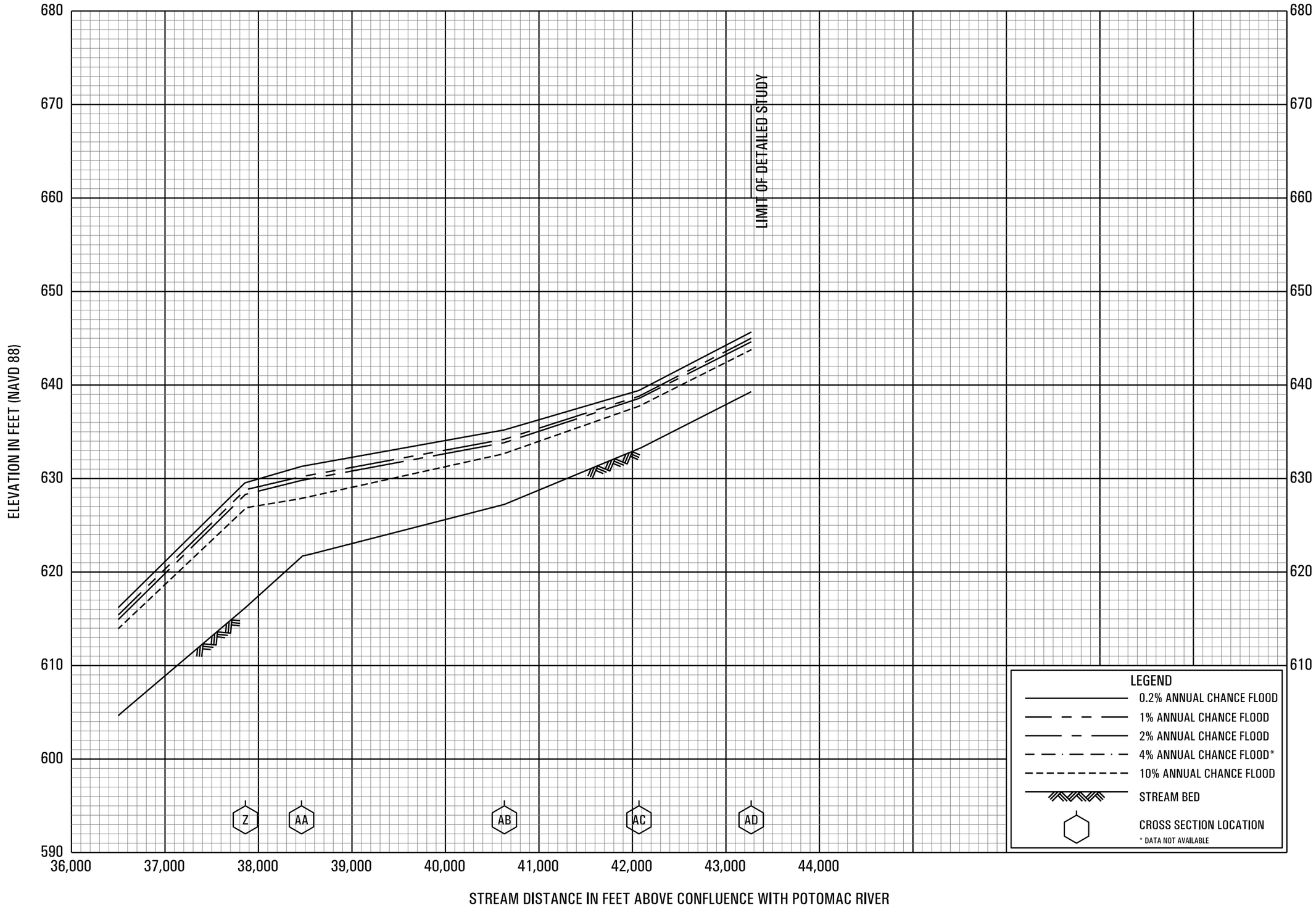


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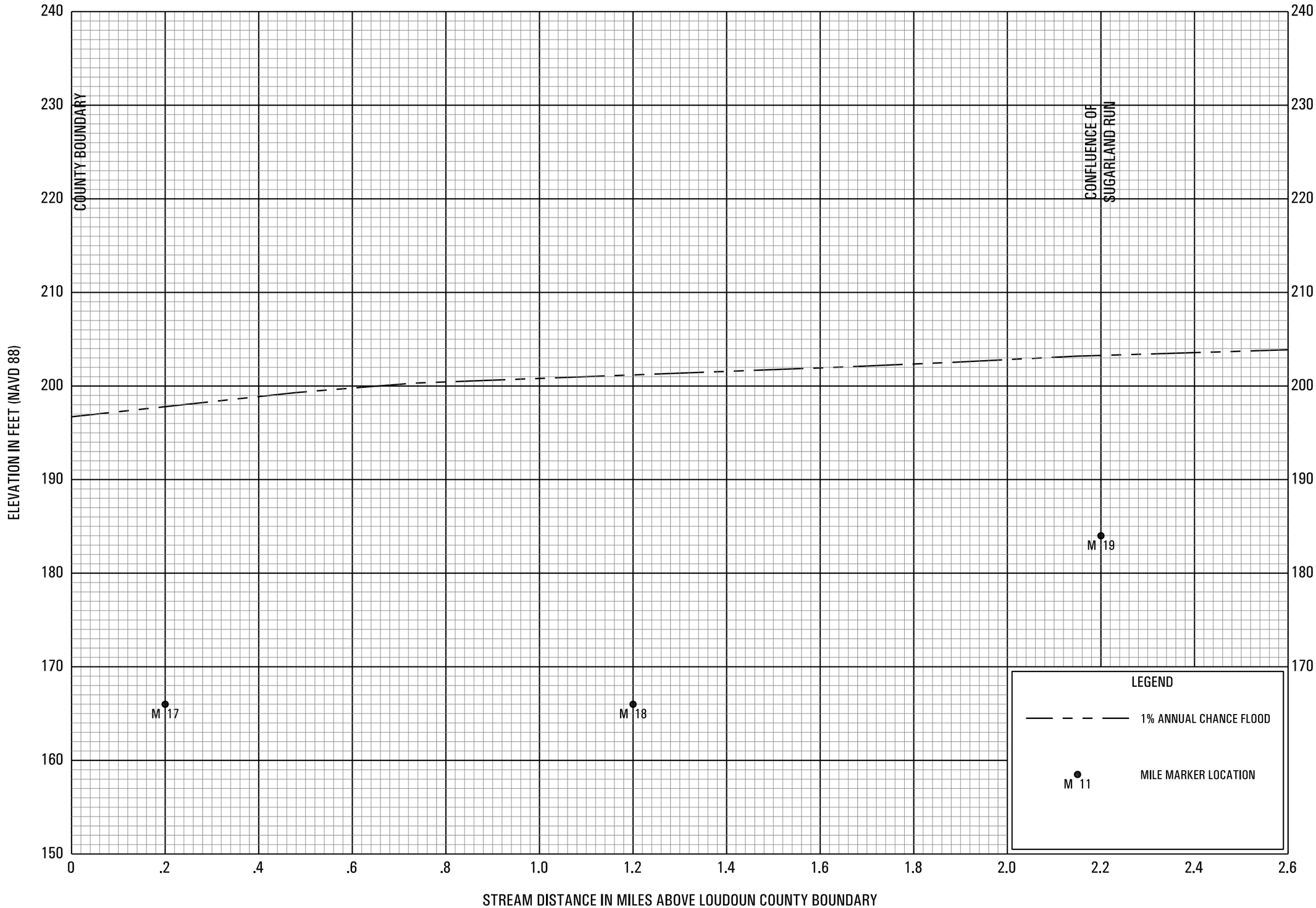


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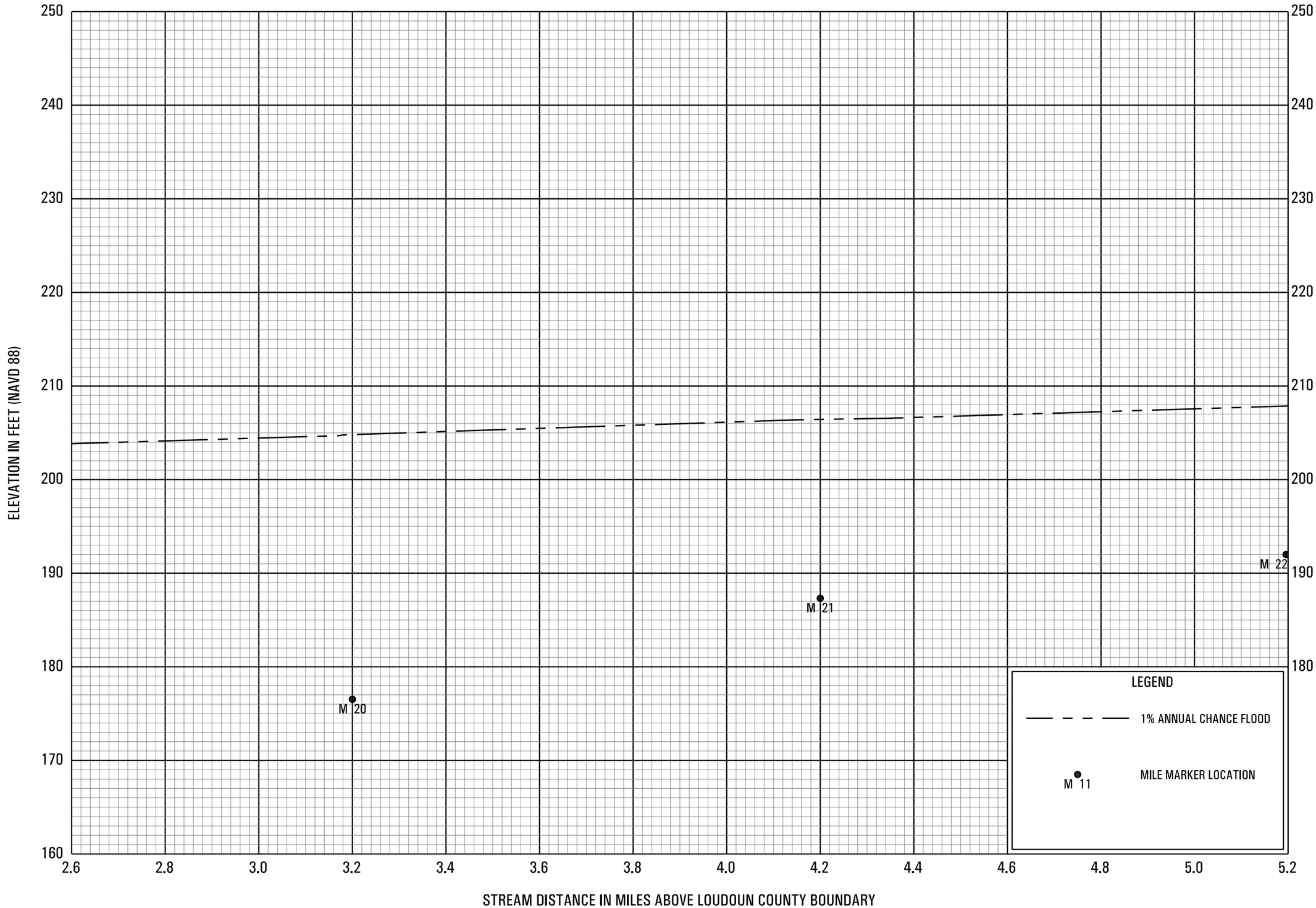


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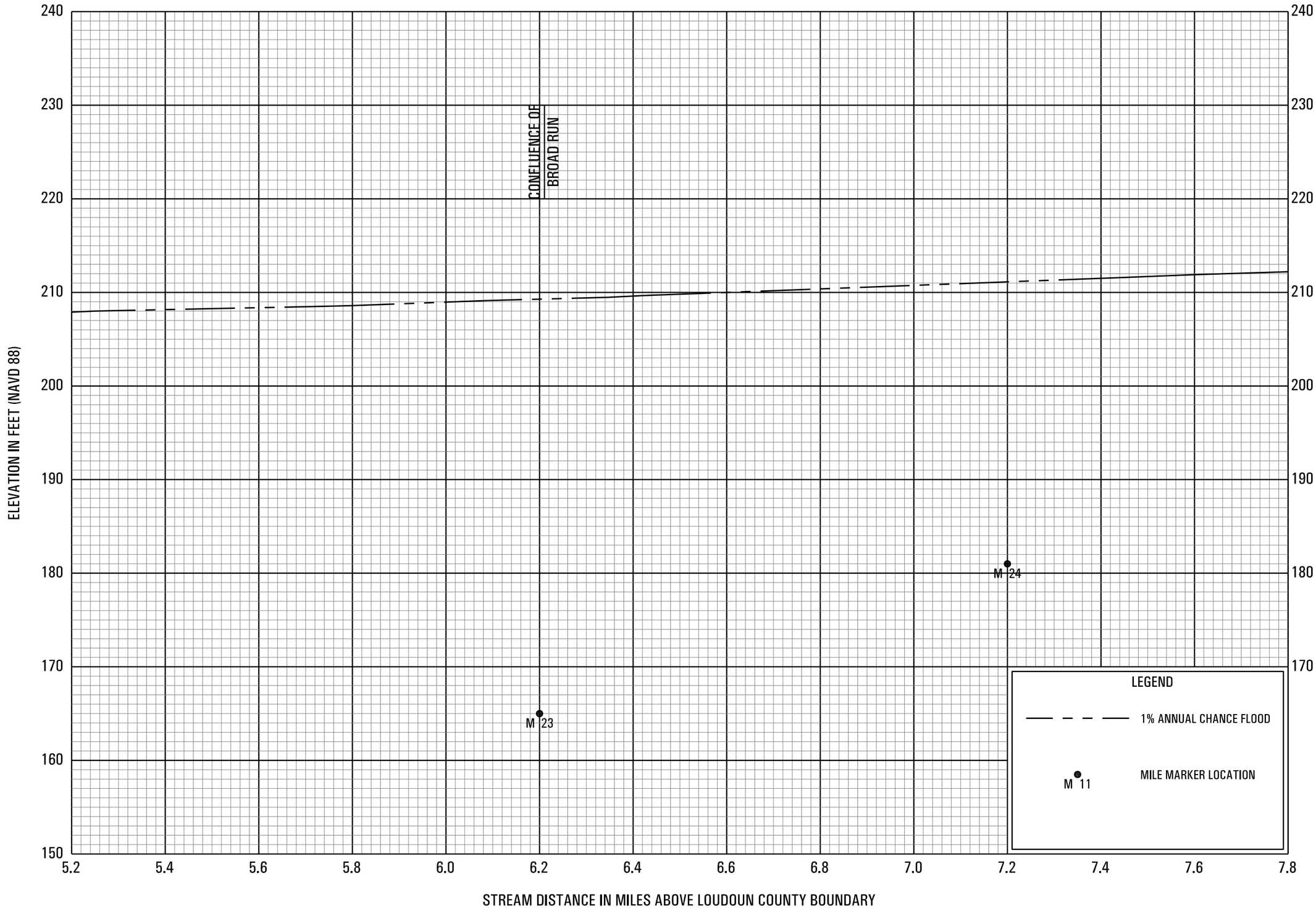


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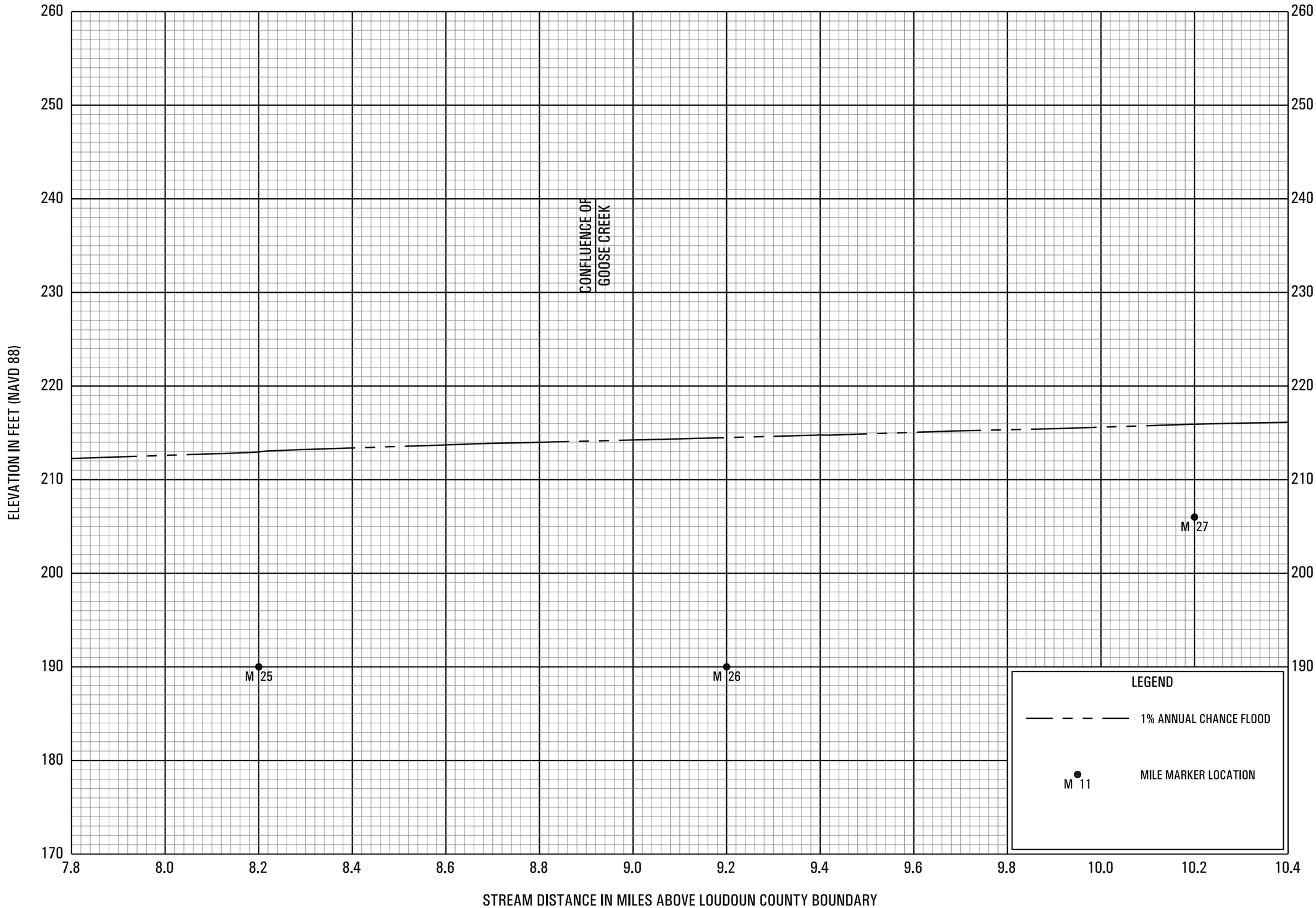


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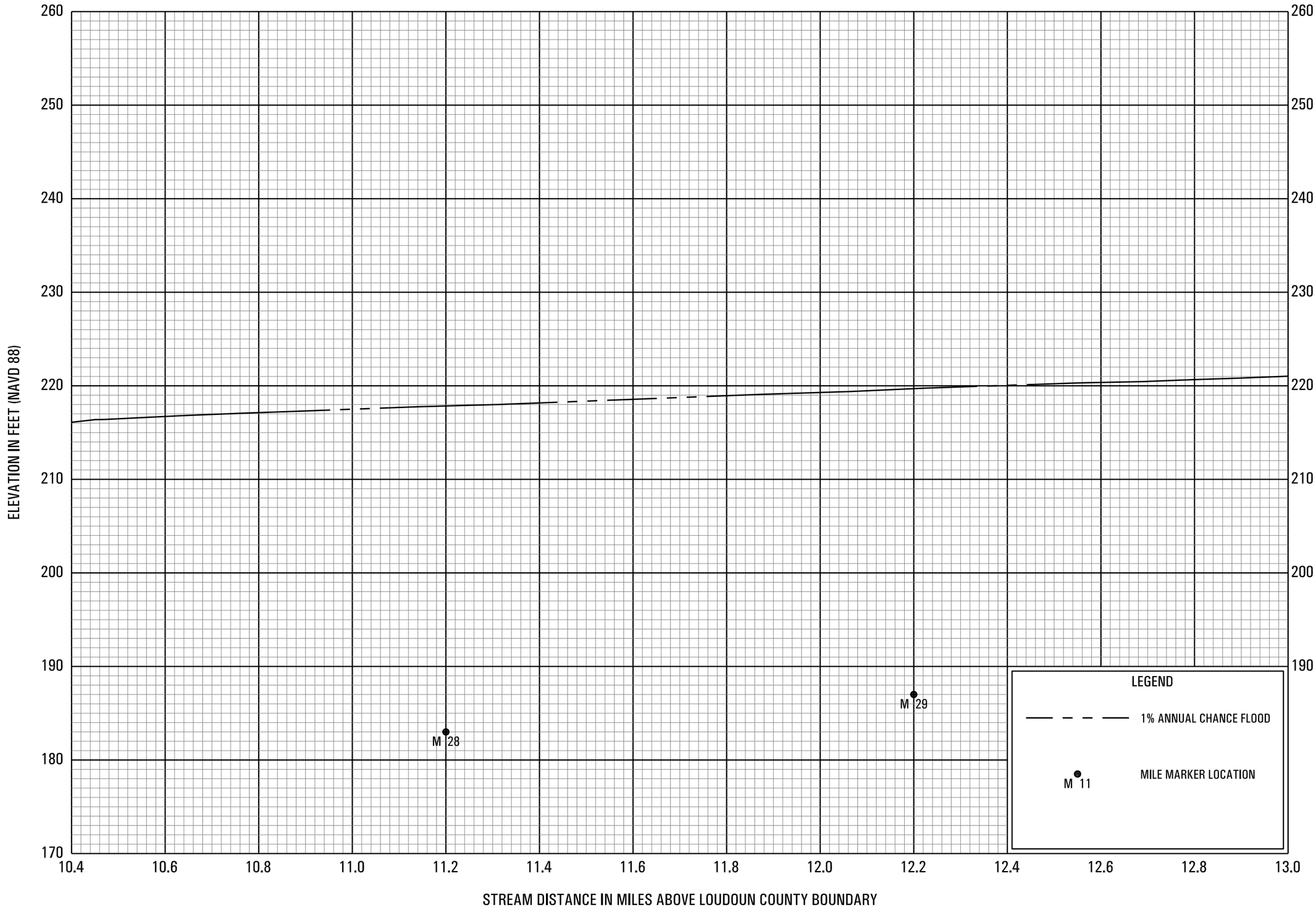


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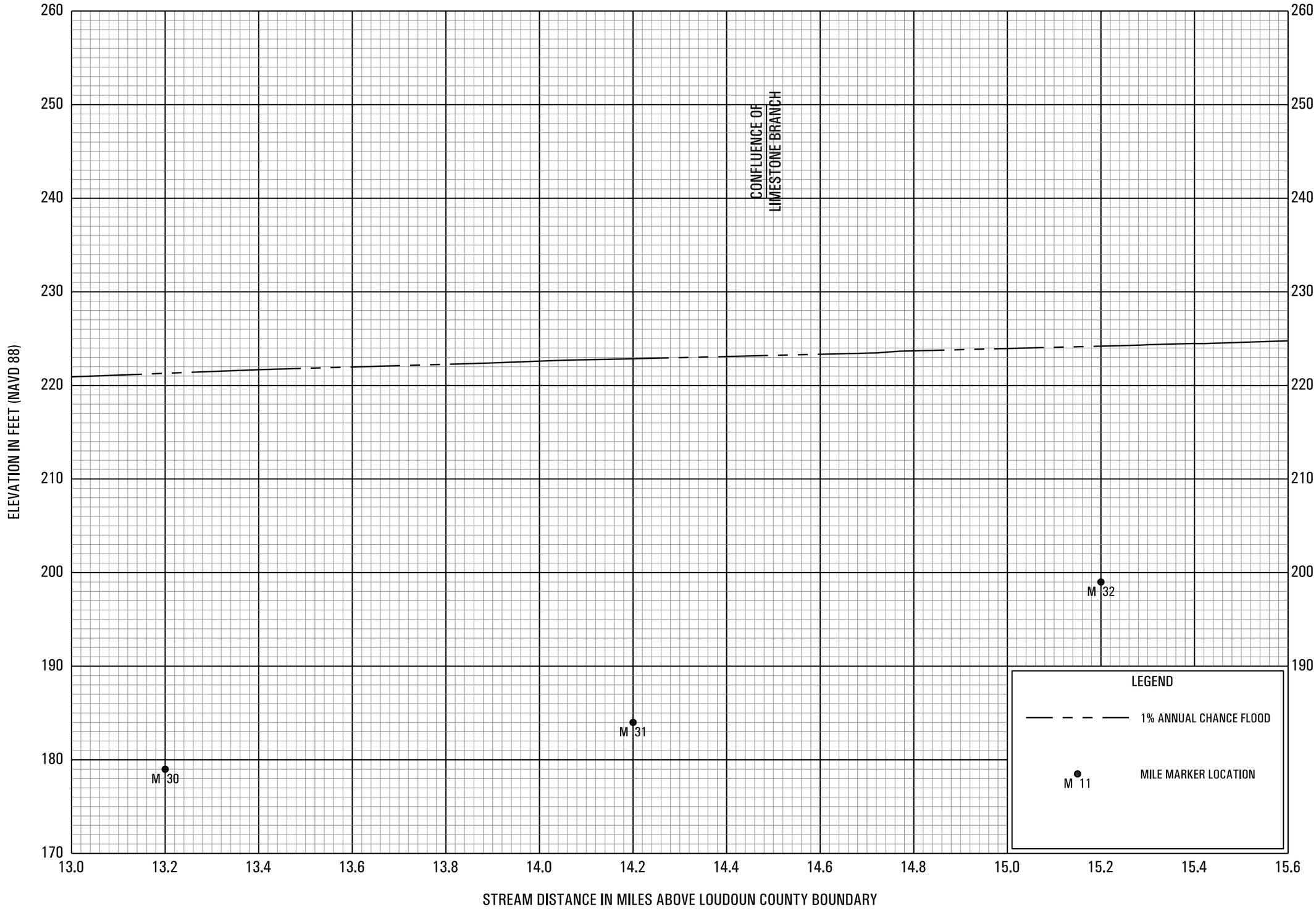


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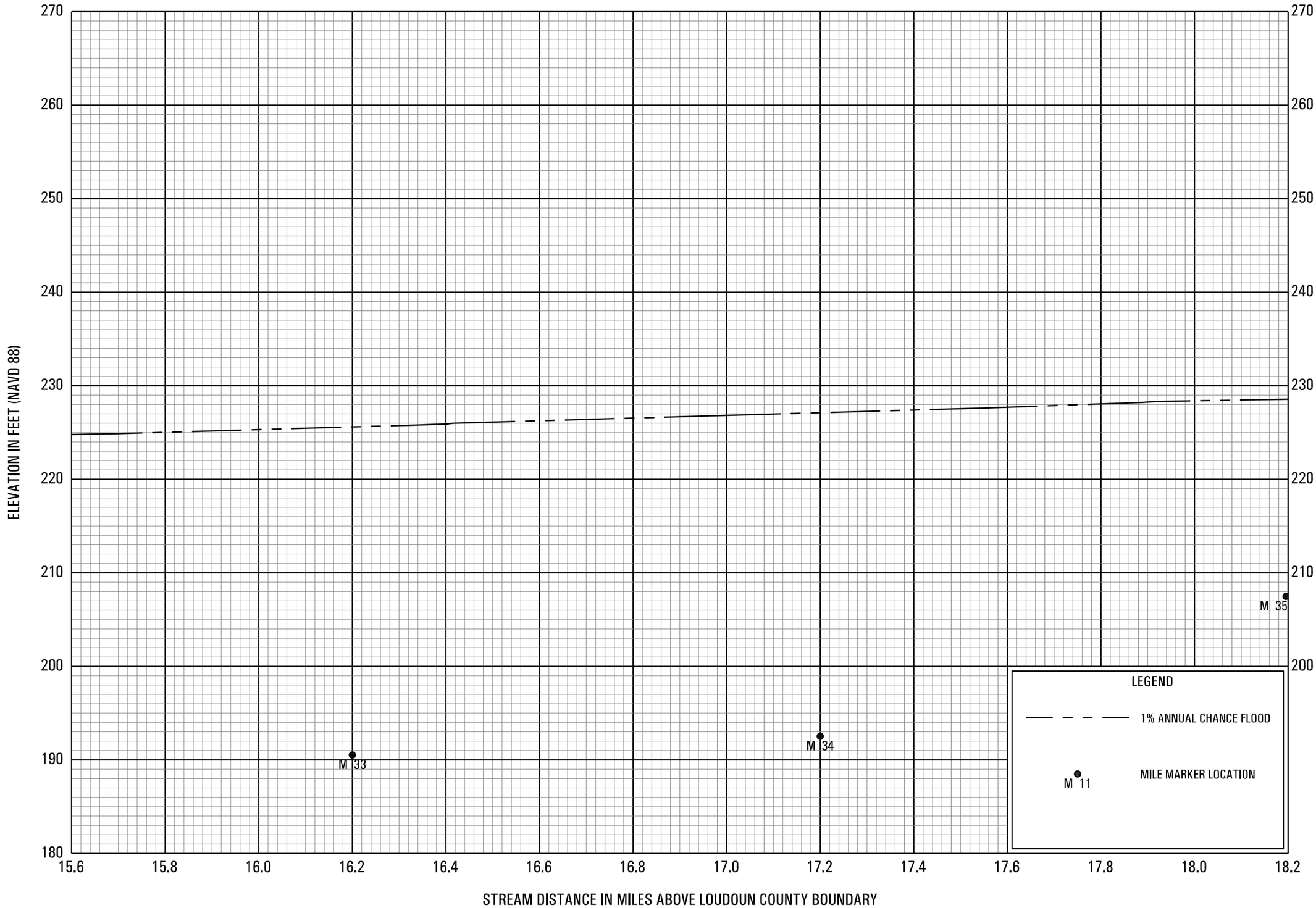


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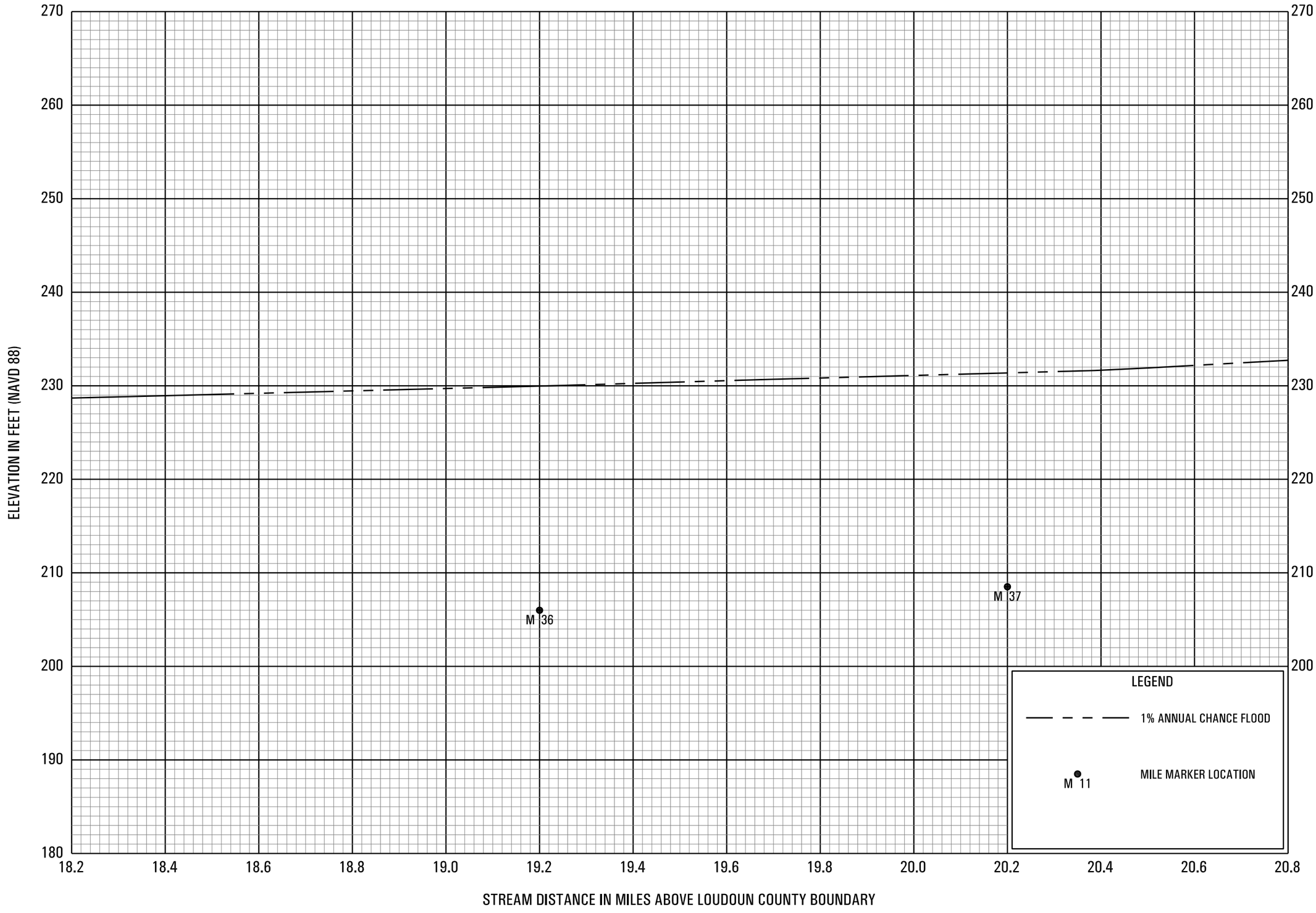


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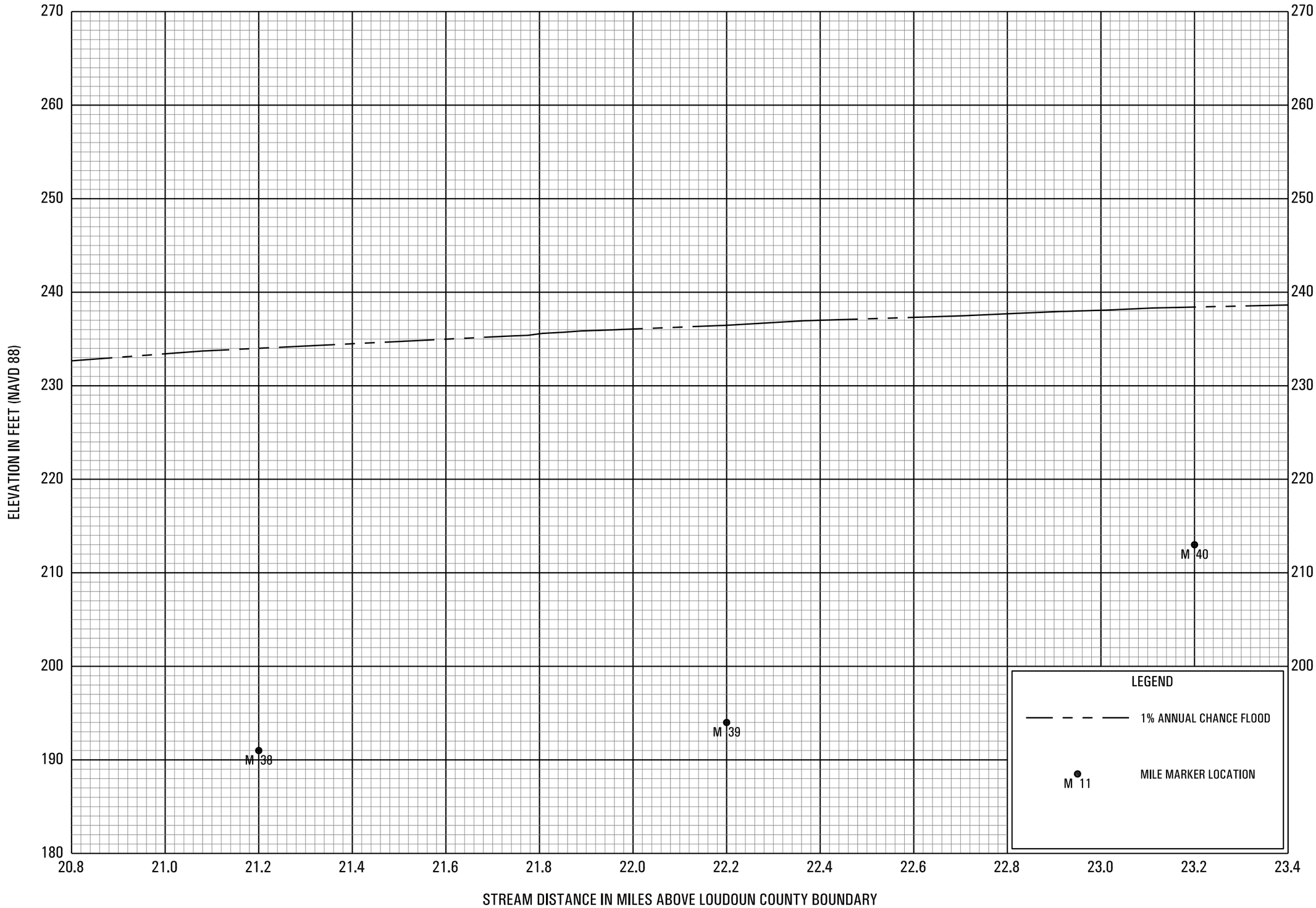


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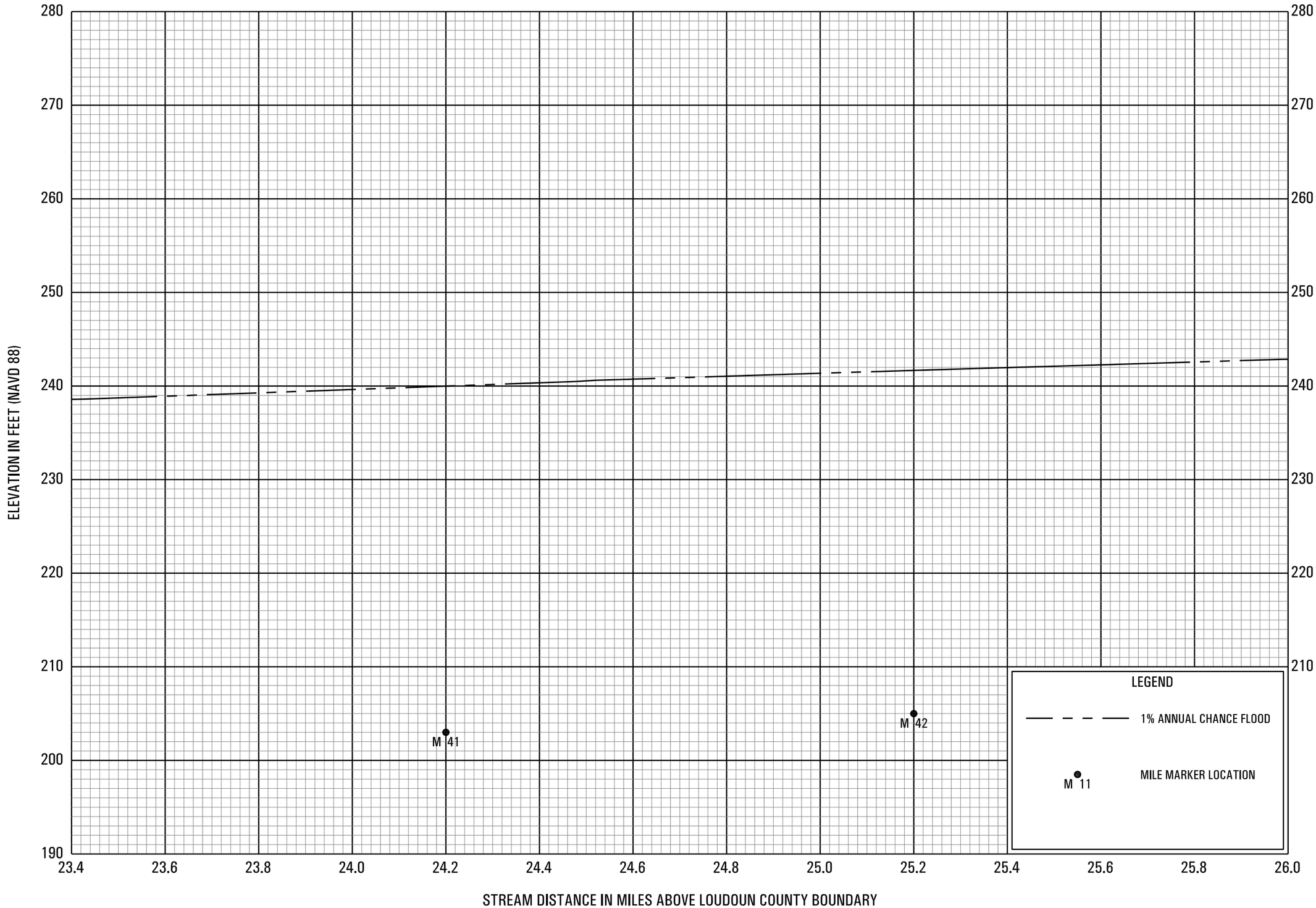


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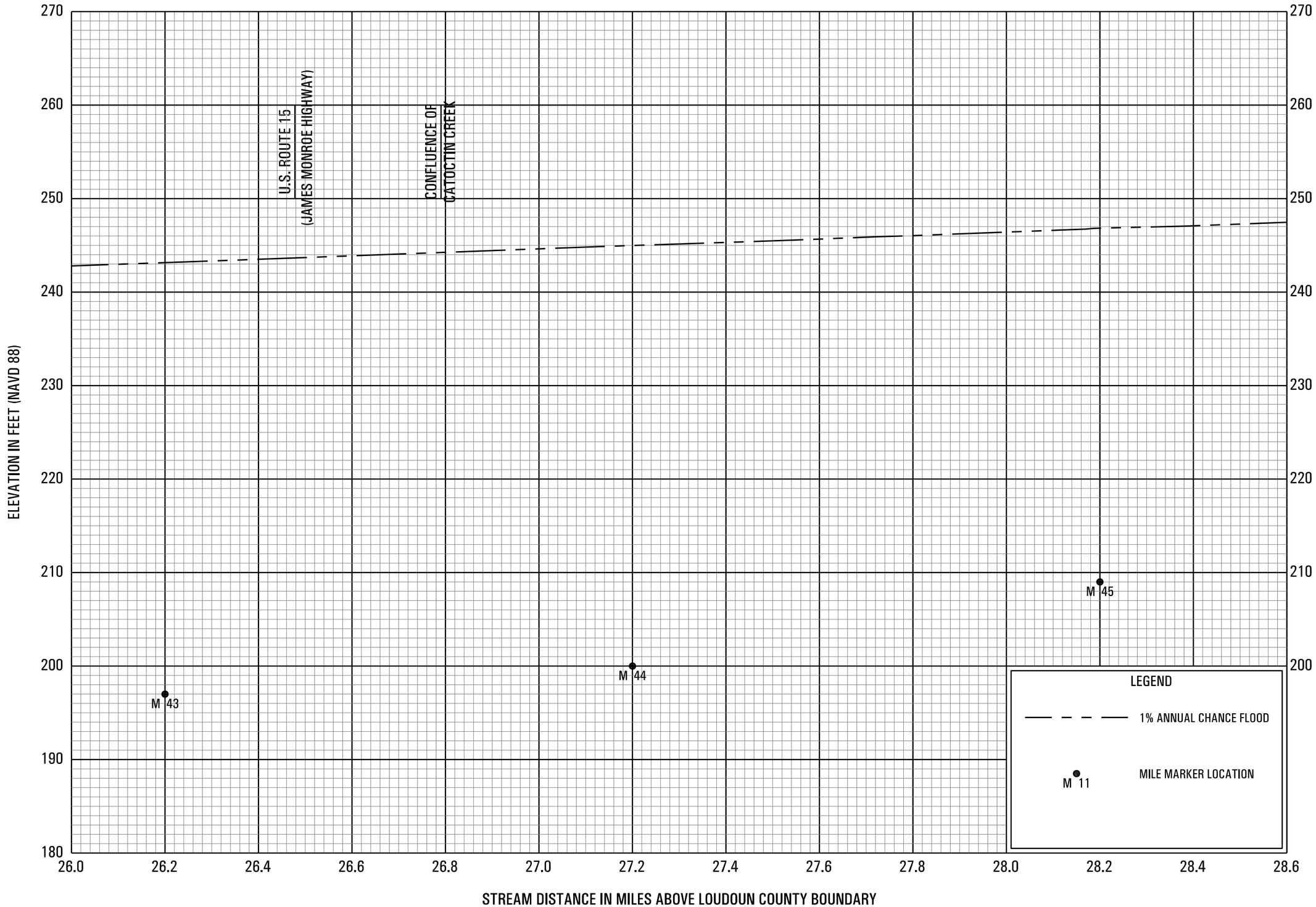


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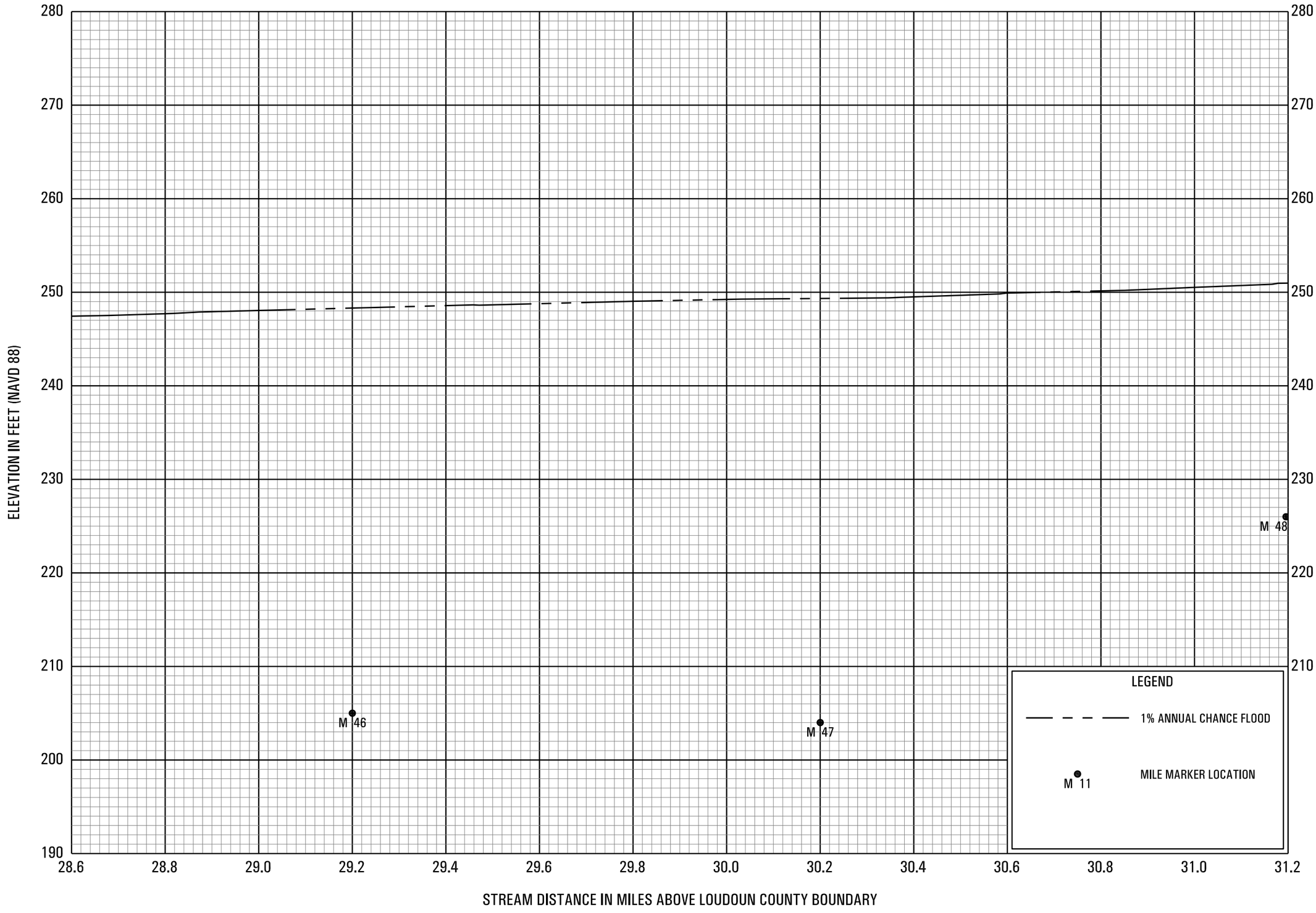


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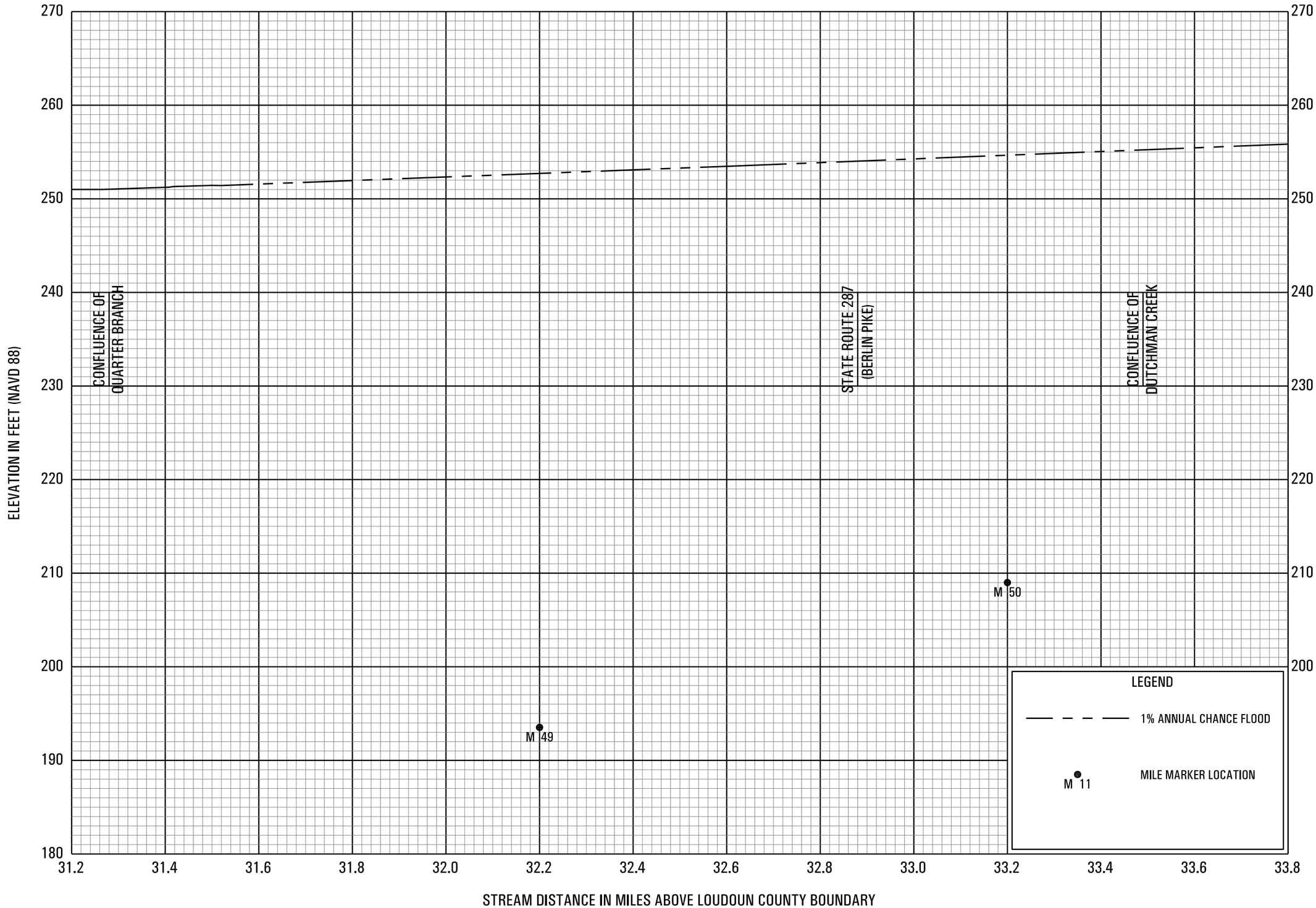


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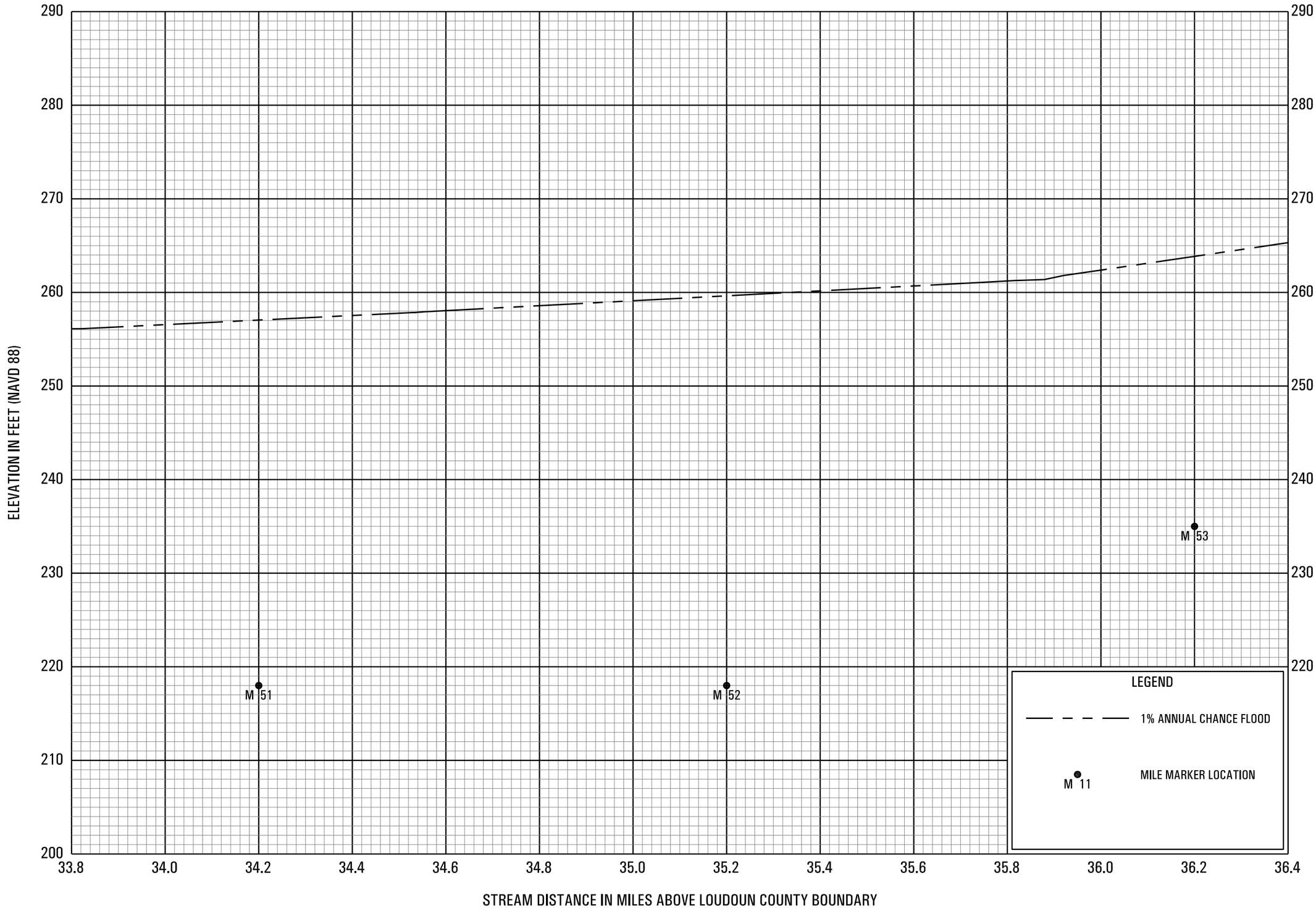


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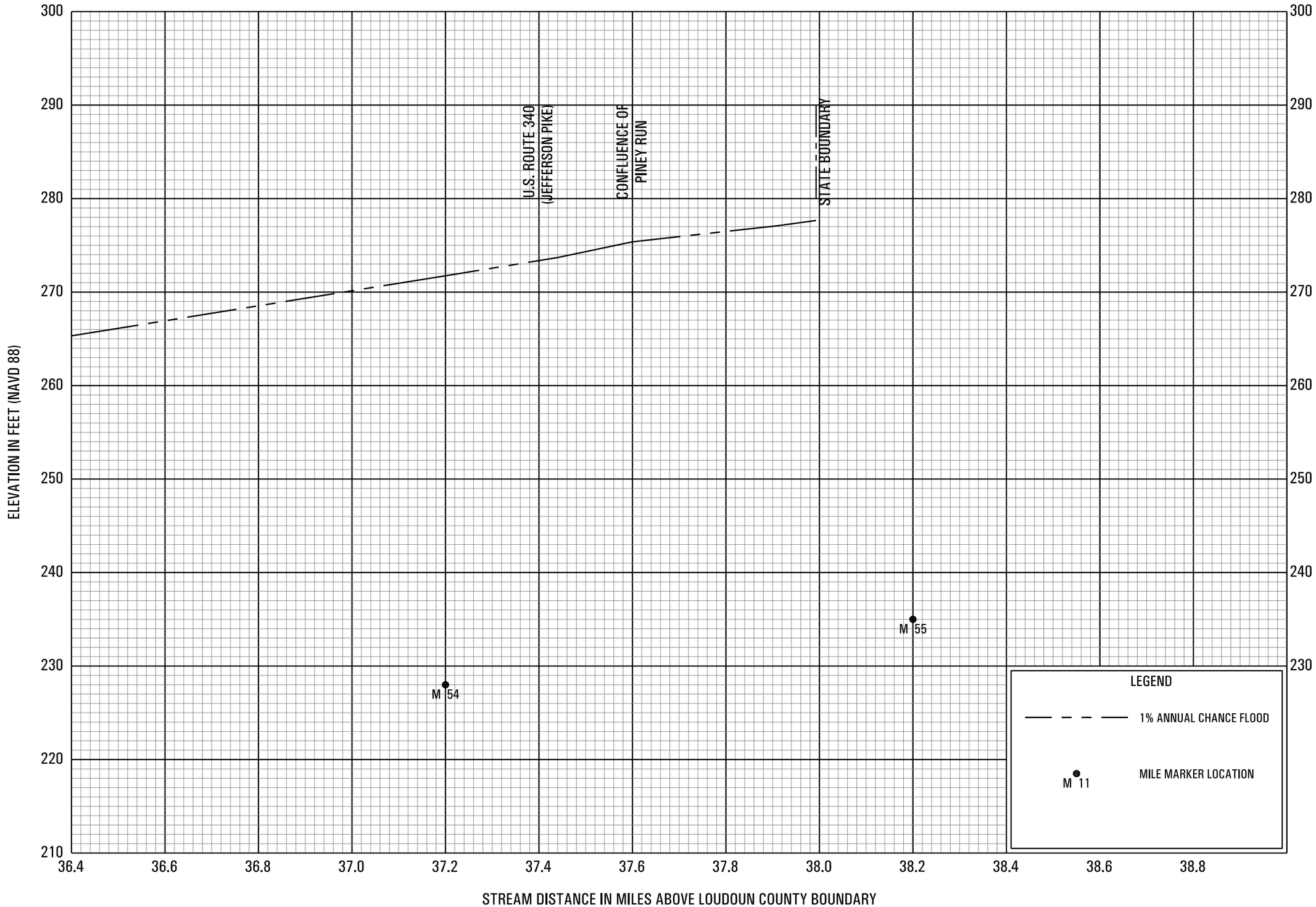


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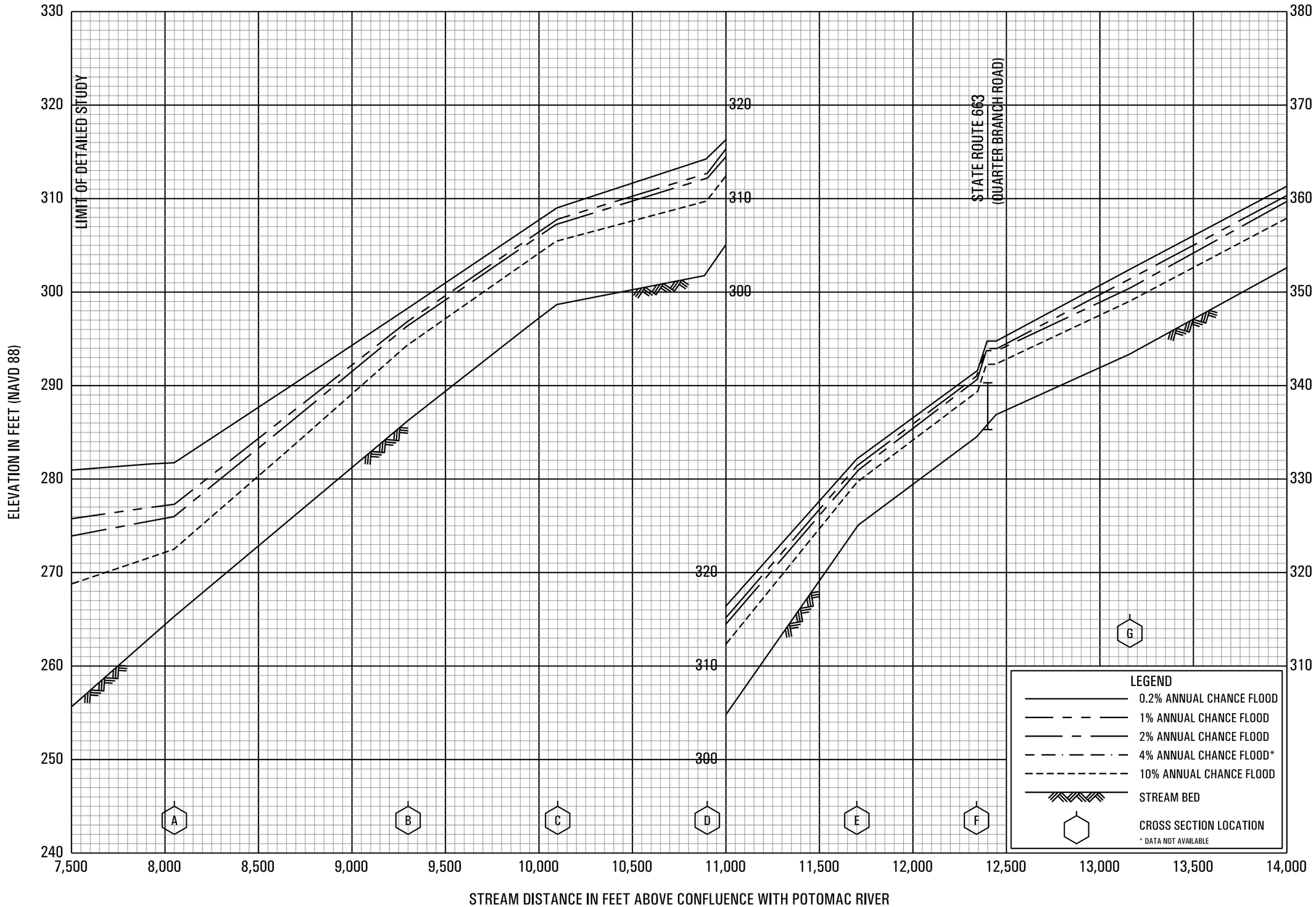


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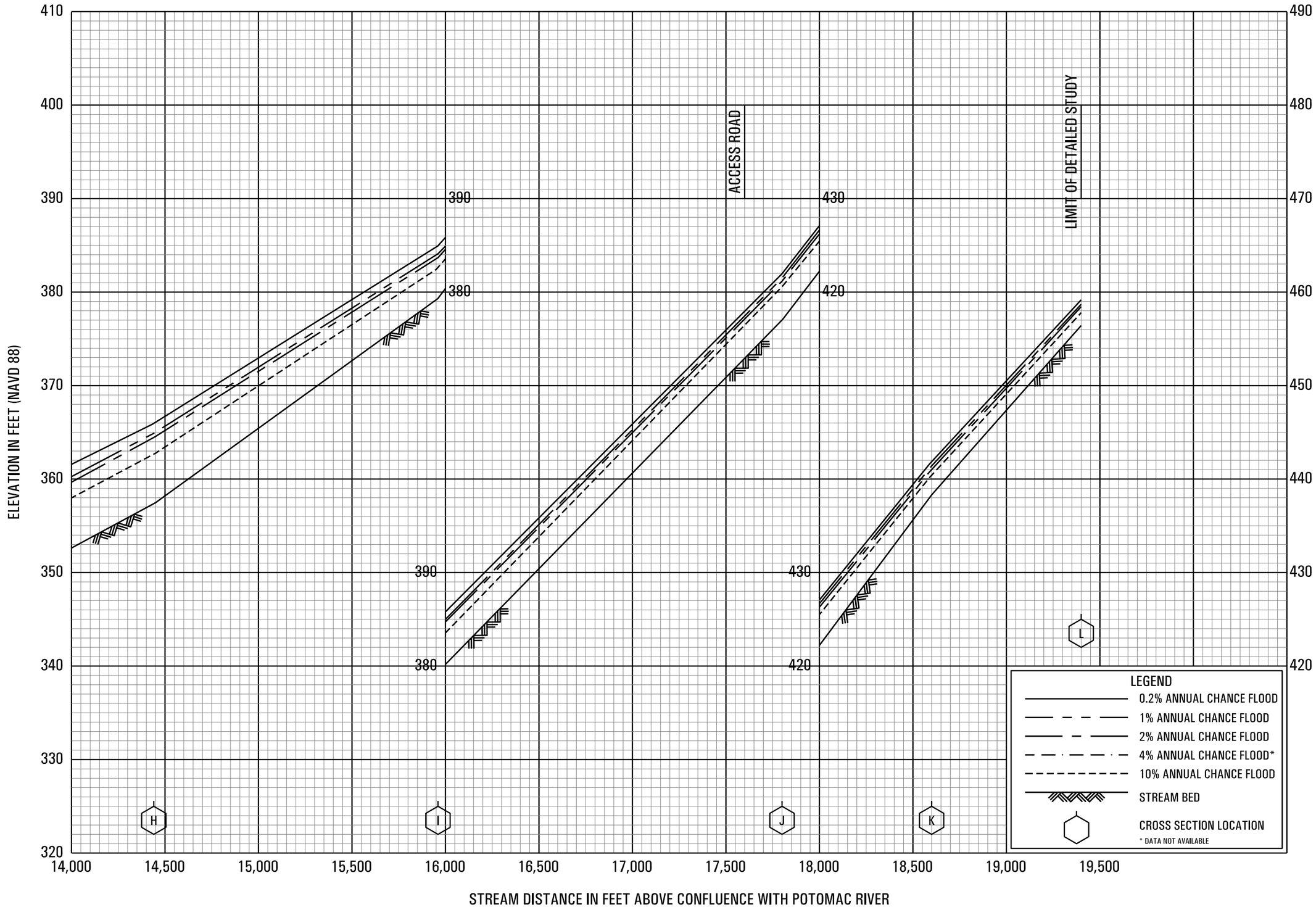


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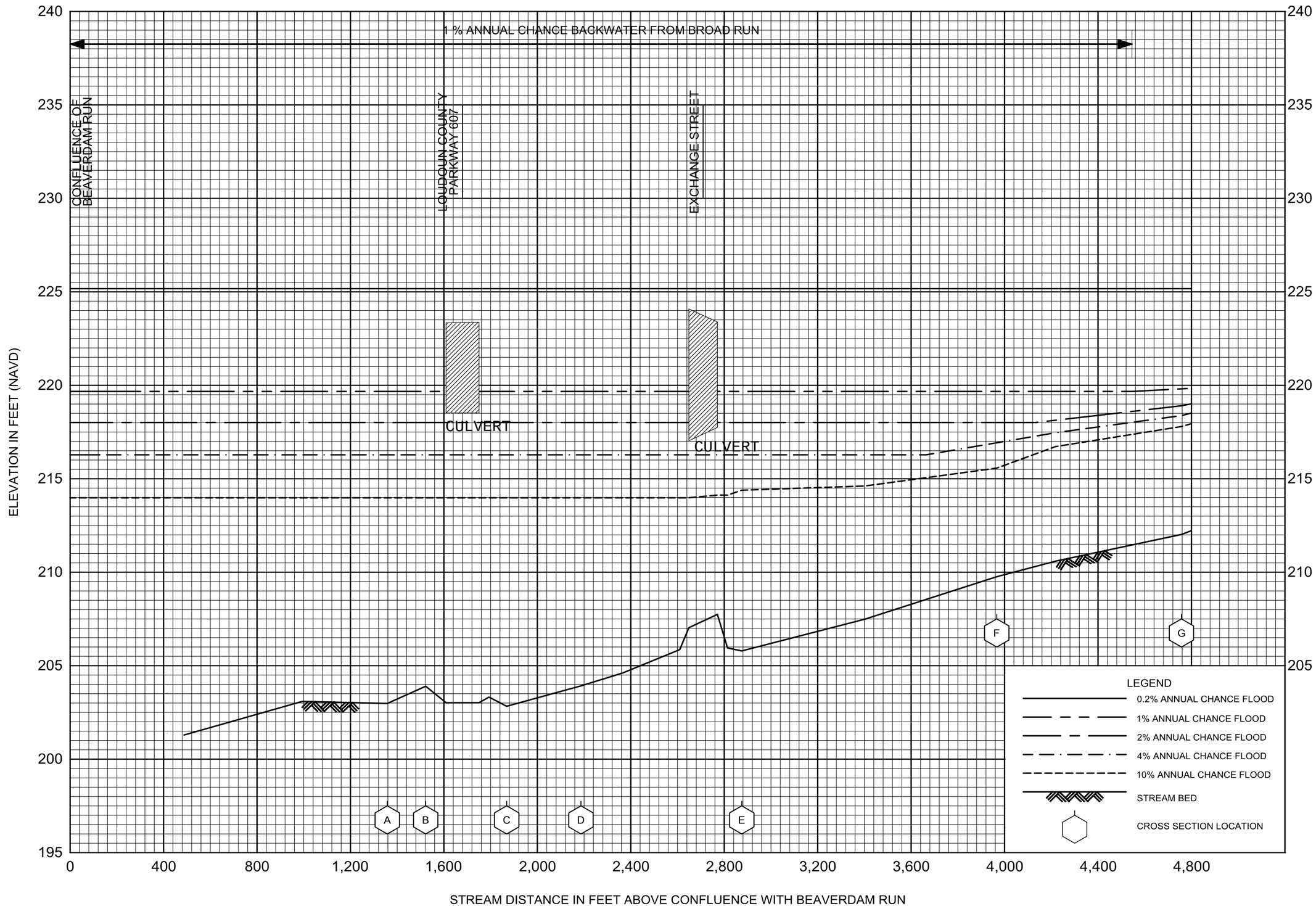


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RUSSELL BRANCH

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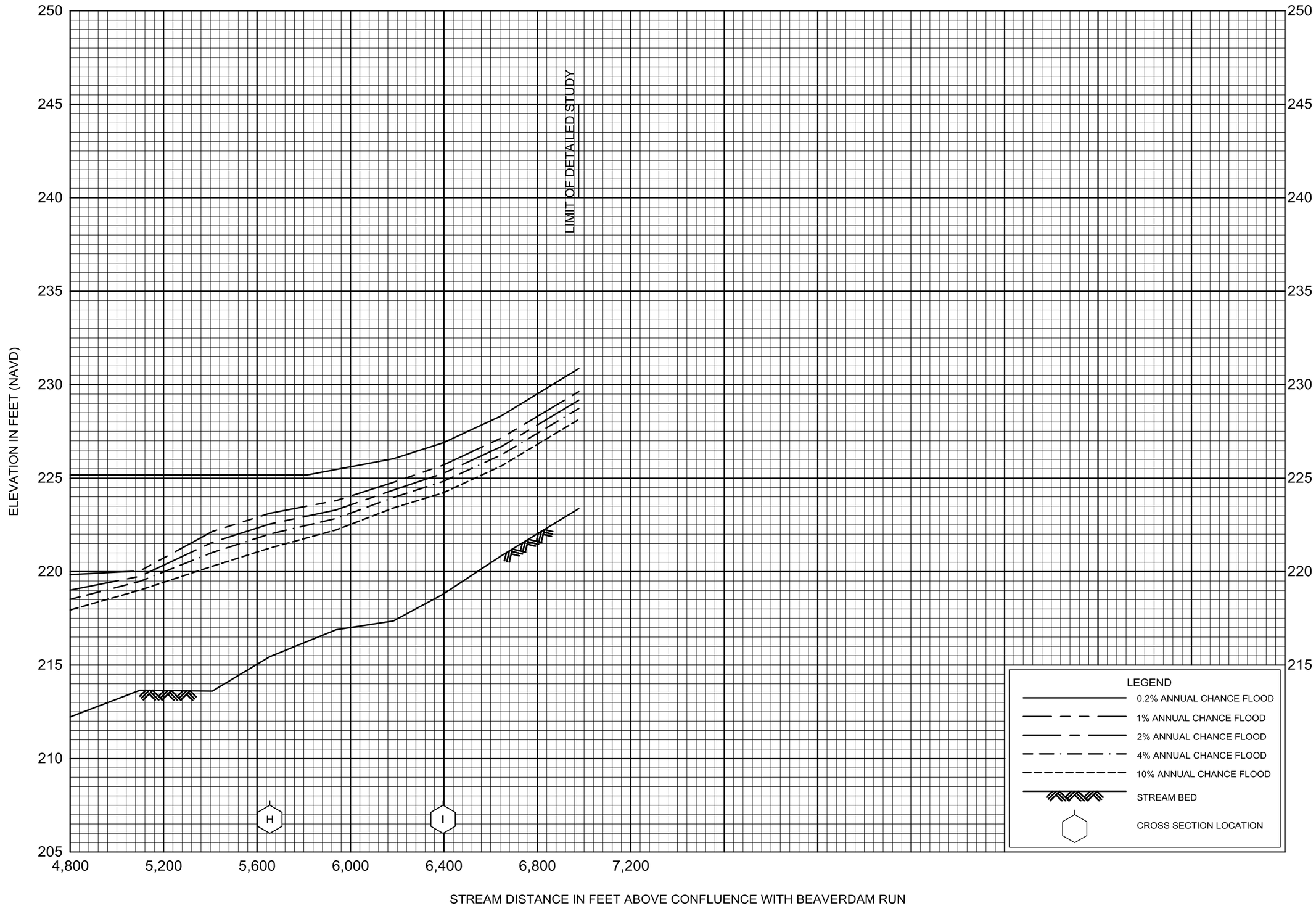


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RUSSELL BRANCH

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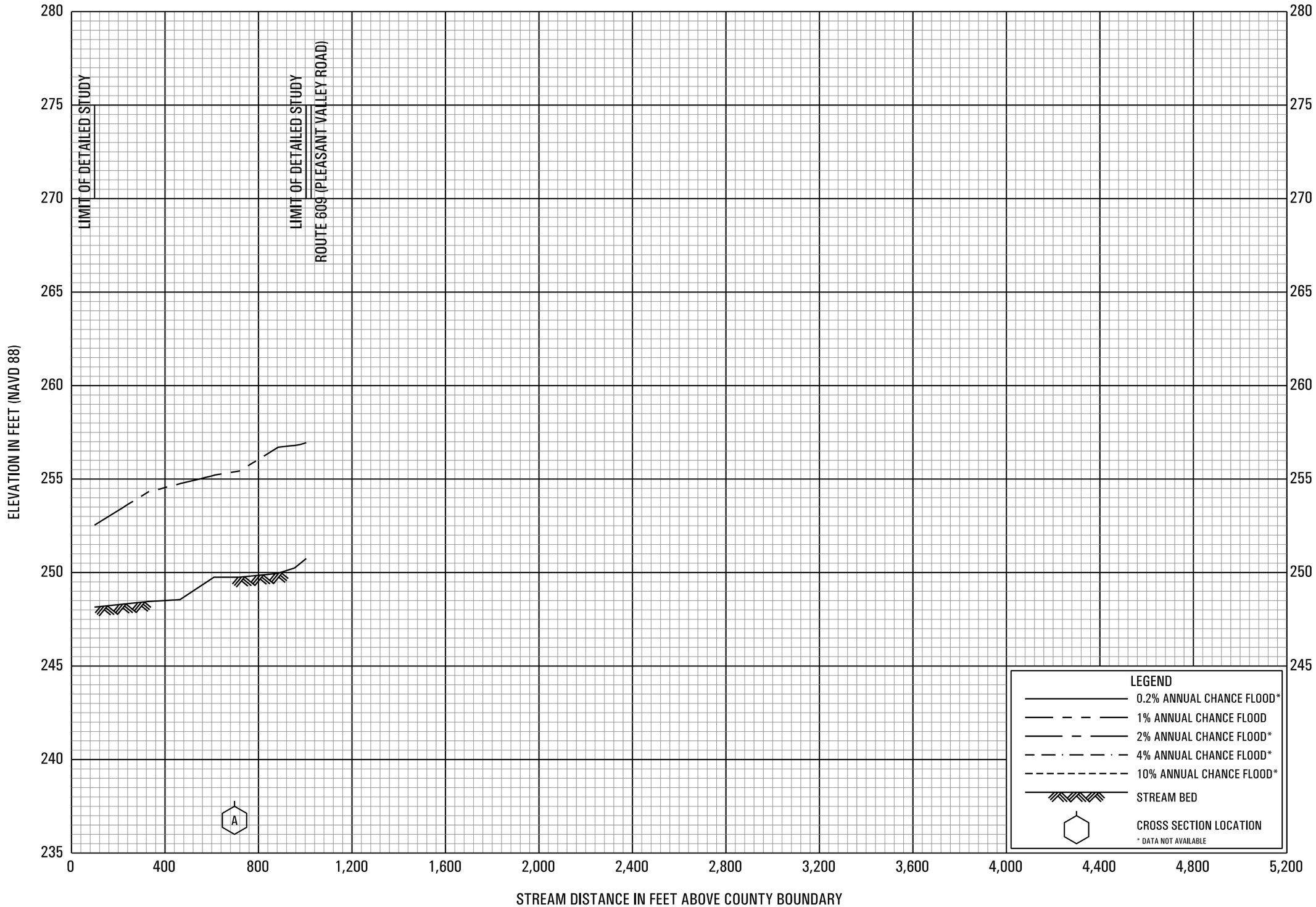


FLOOD PROFILES

SAND BRANCH

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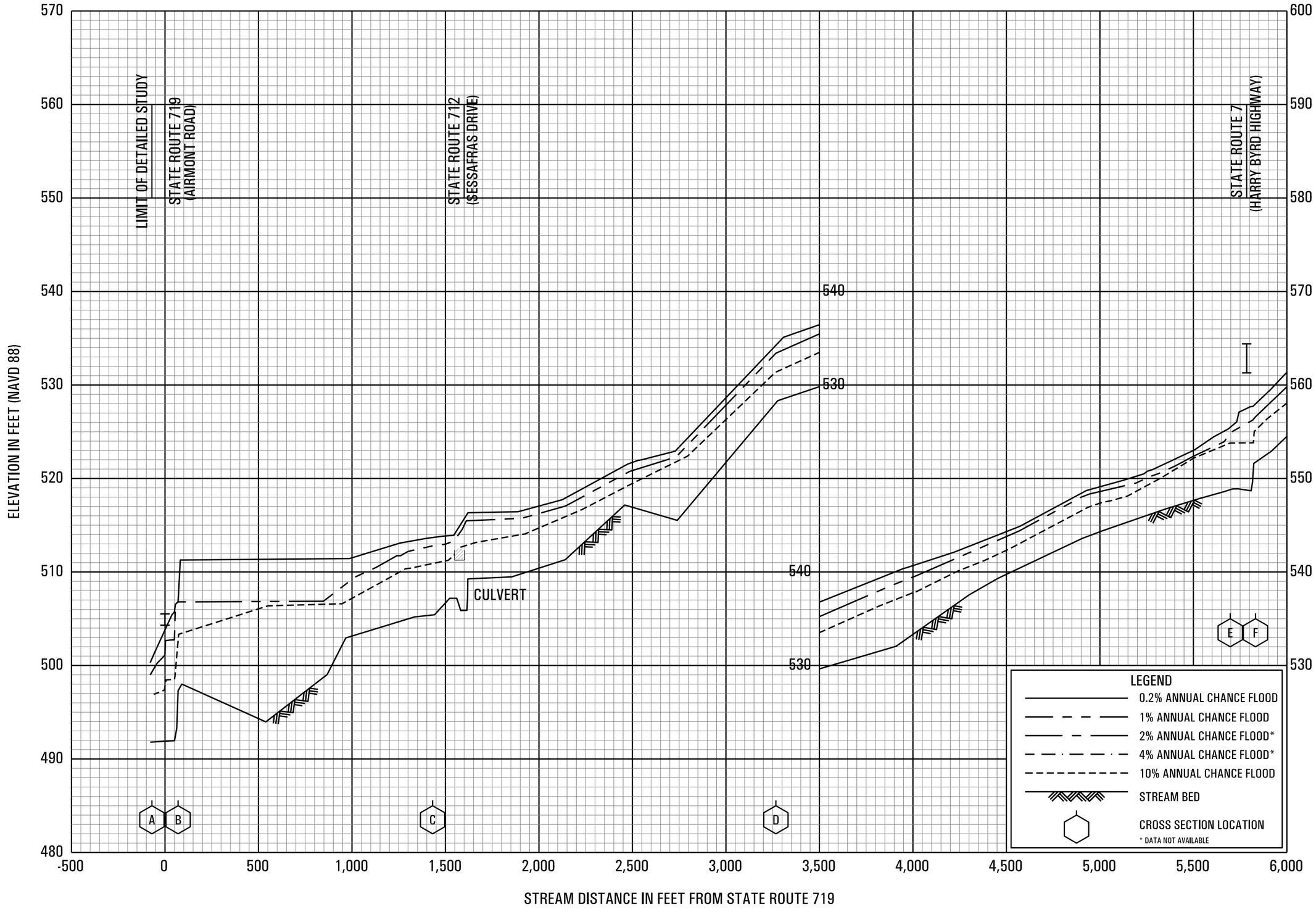


FLOOD PROFILES

SIMPSONS CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

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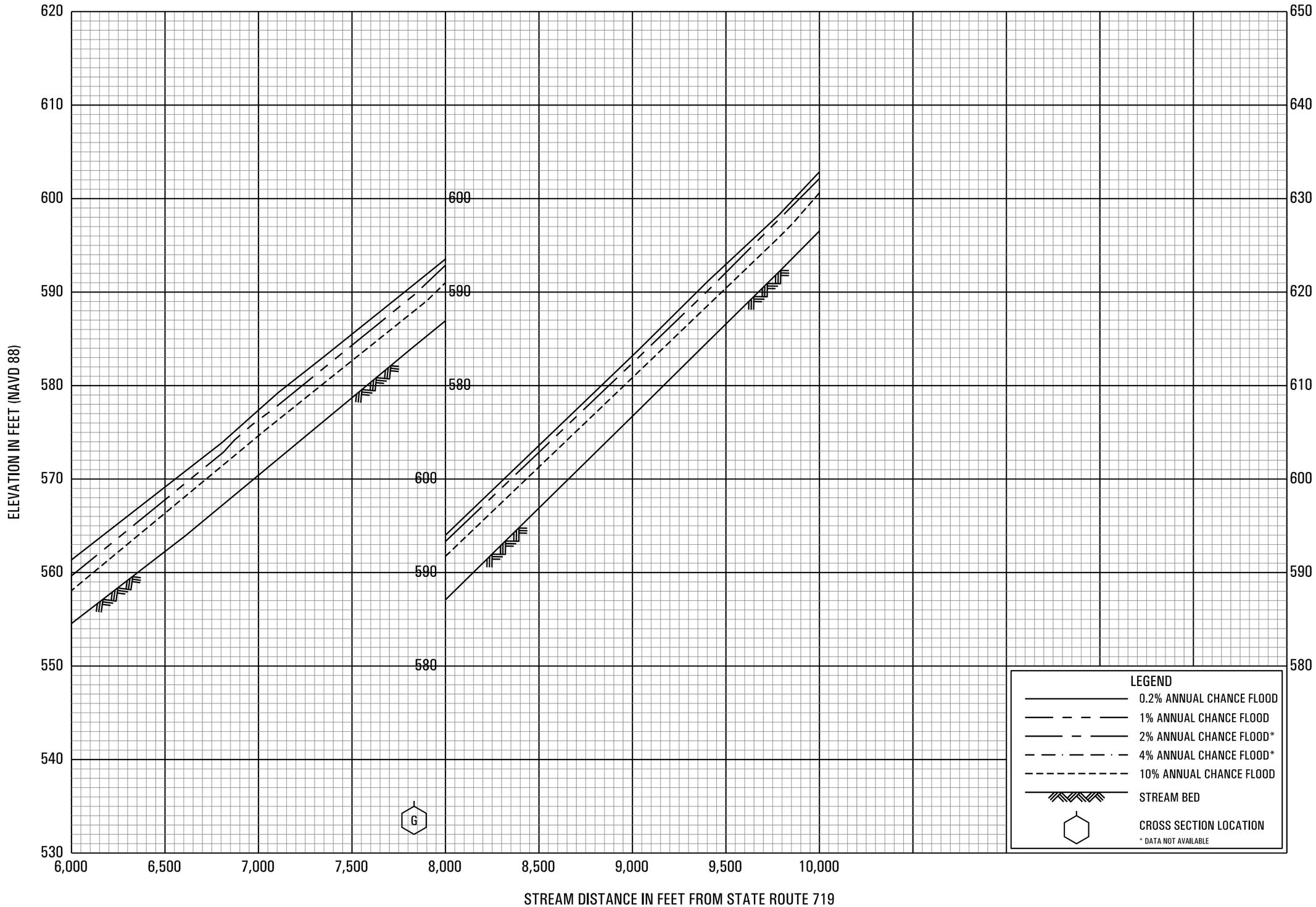


FLOOD PROFILES

SIMPSONS CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

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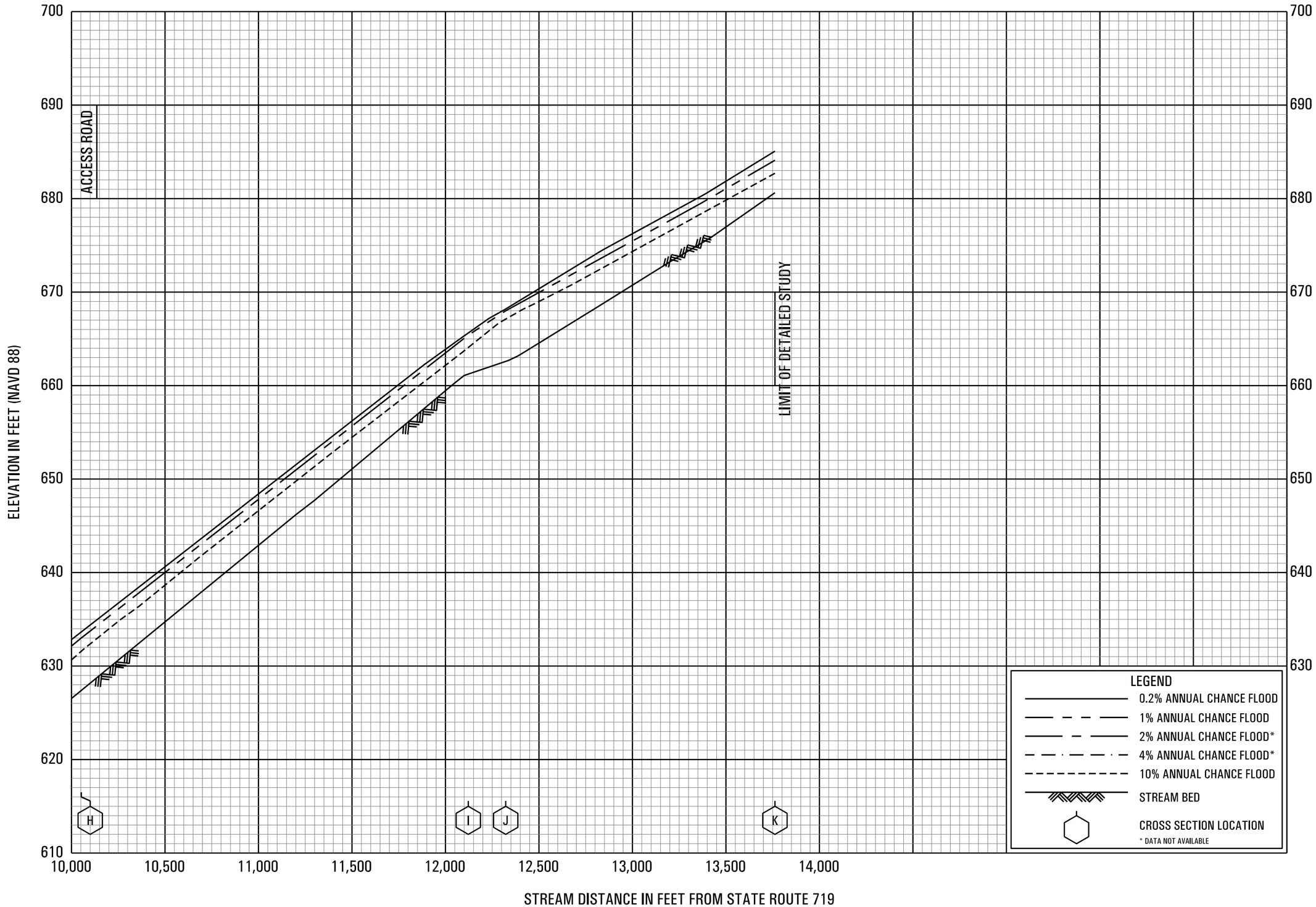


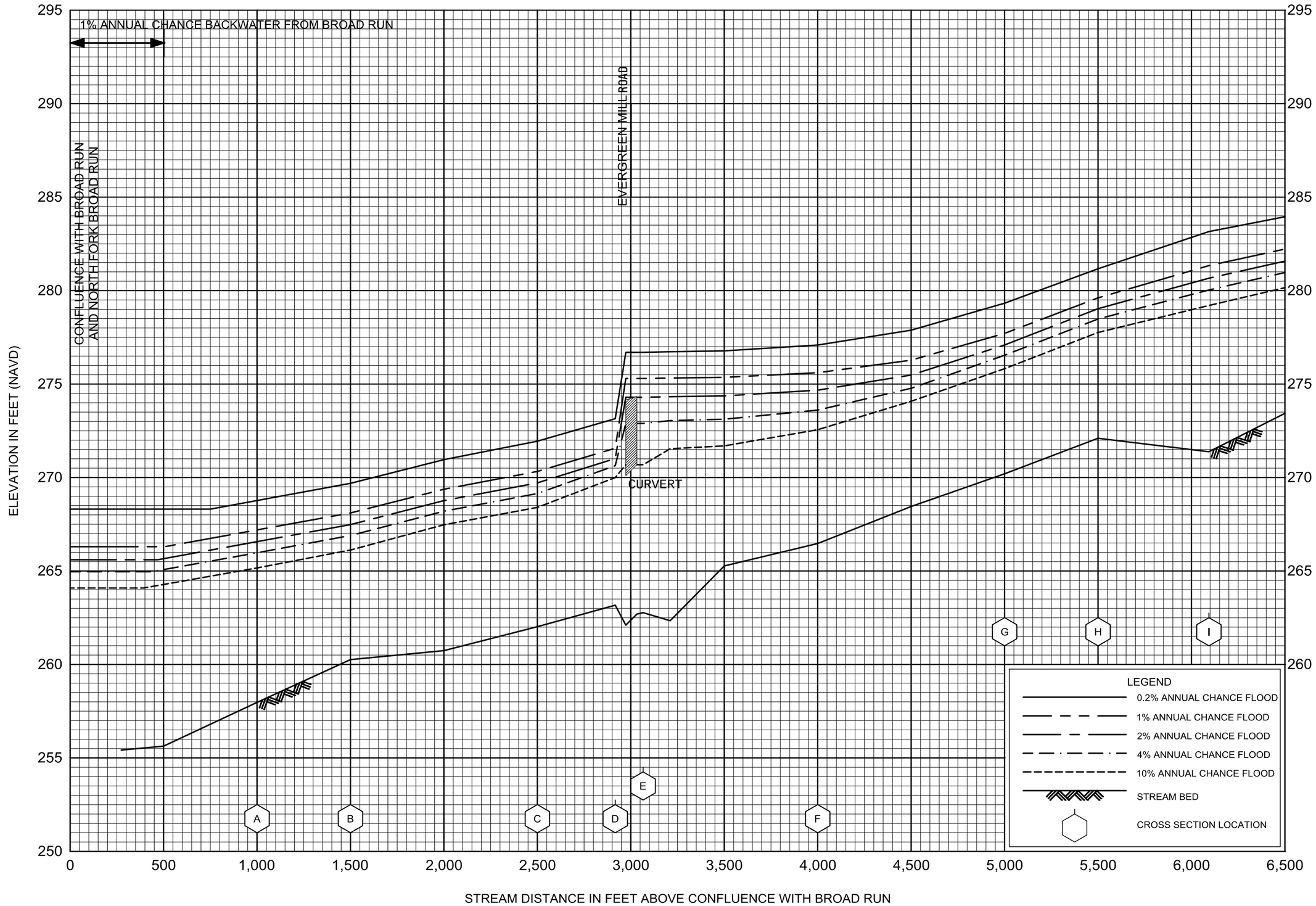

FLOOD PROFILES

SIMPSONS CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



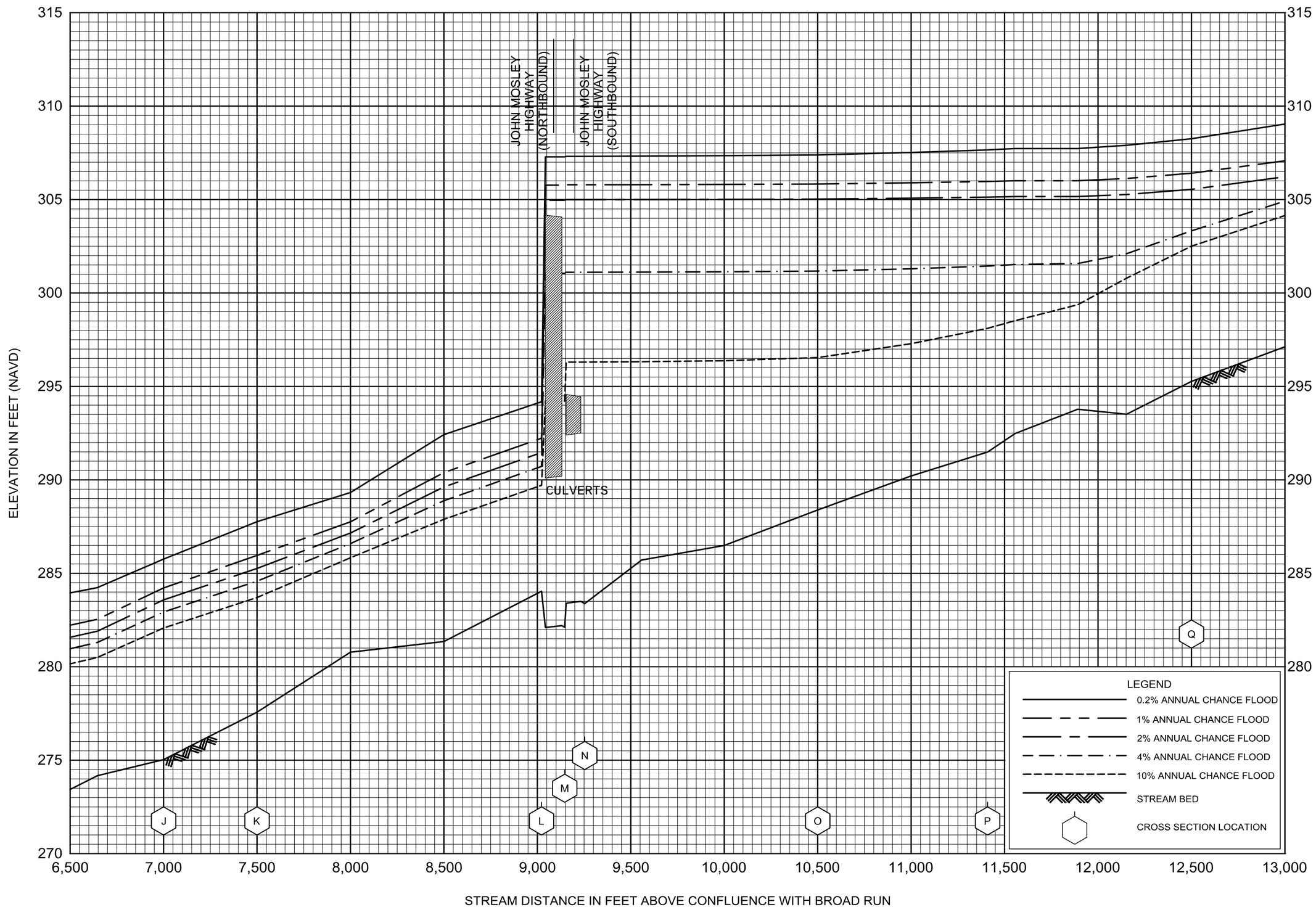

FLOOD PROFILES

SOUTH FORK BROAD RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



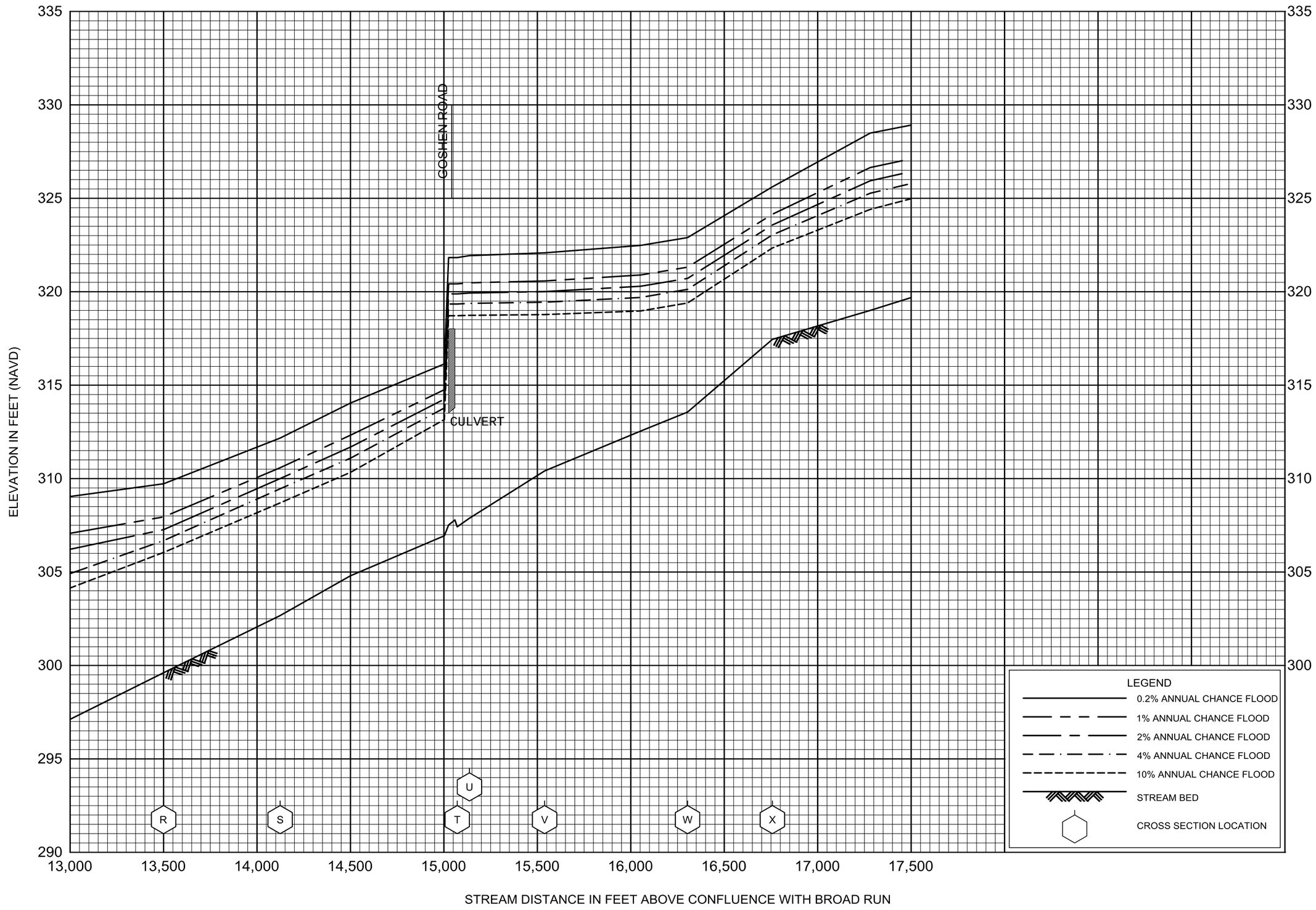

FLOOD PROFILES

SOUTH FORK BROAD RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



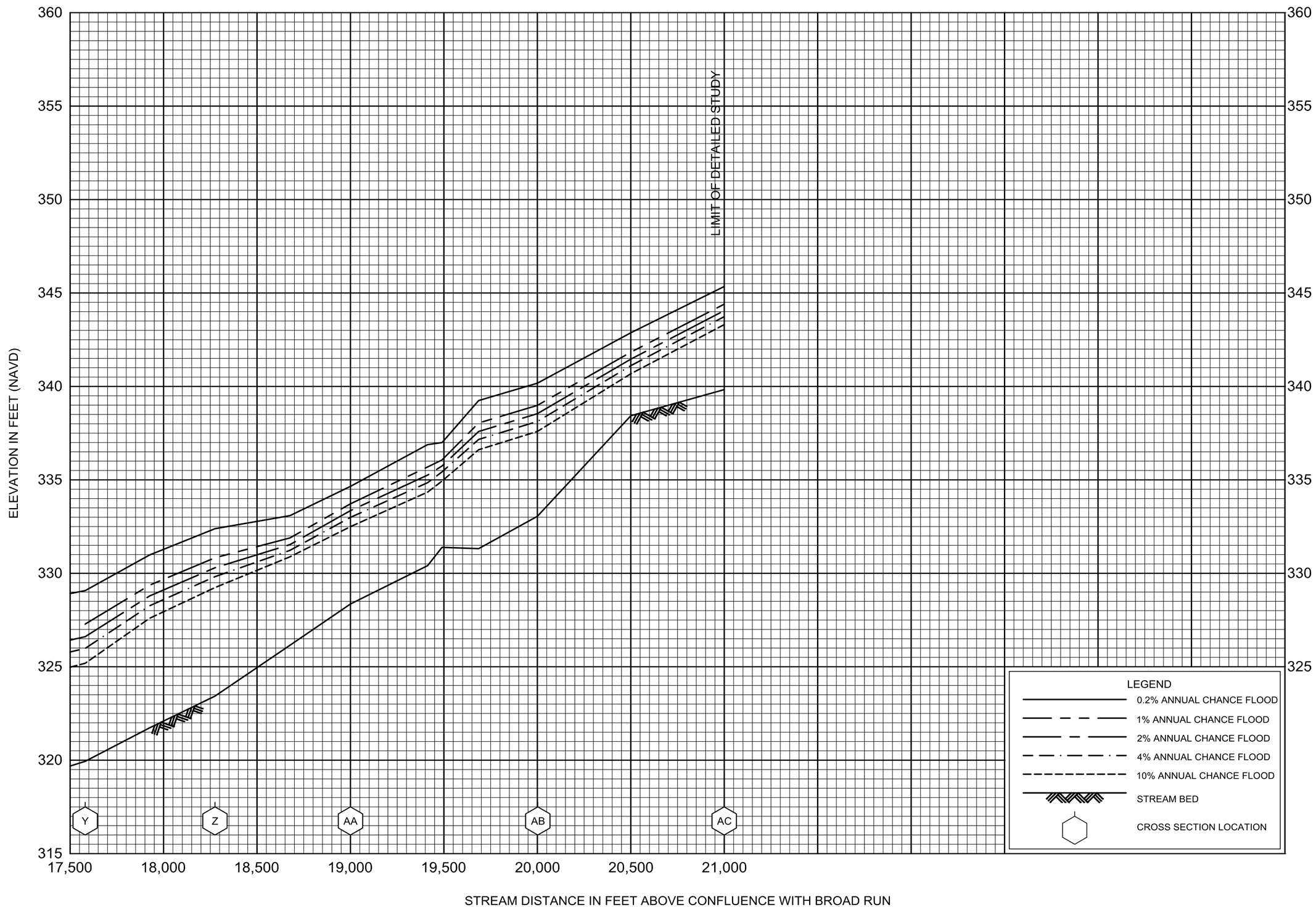

FLOOD PROFILES

SOUTH FORK BROAD RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



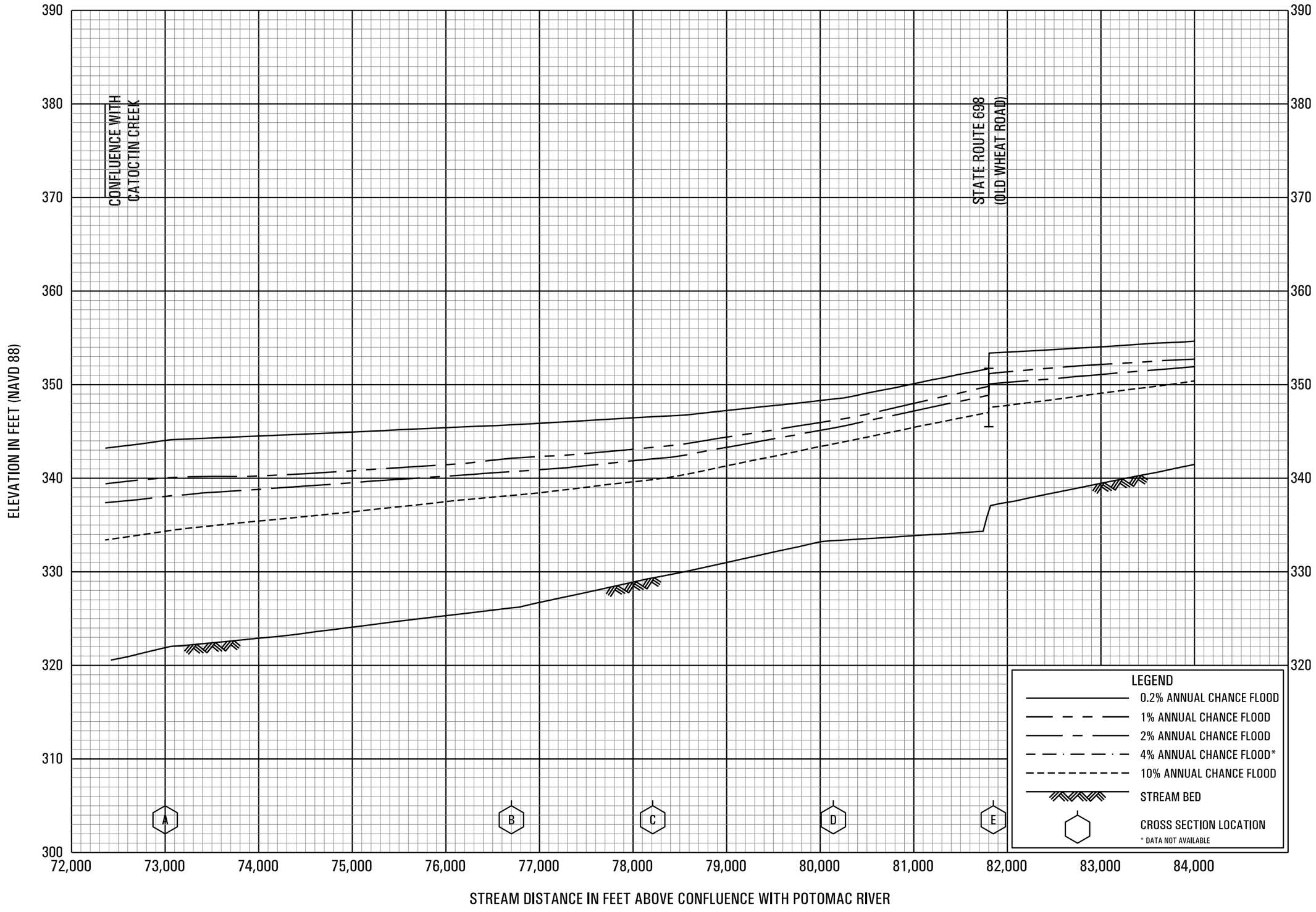

FLOOD PROFILES

SOUTH FORK BROAD RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



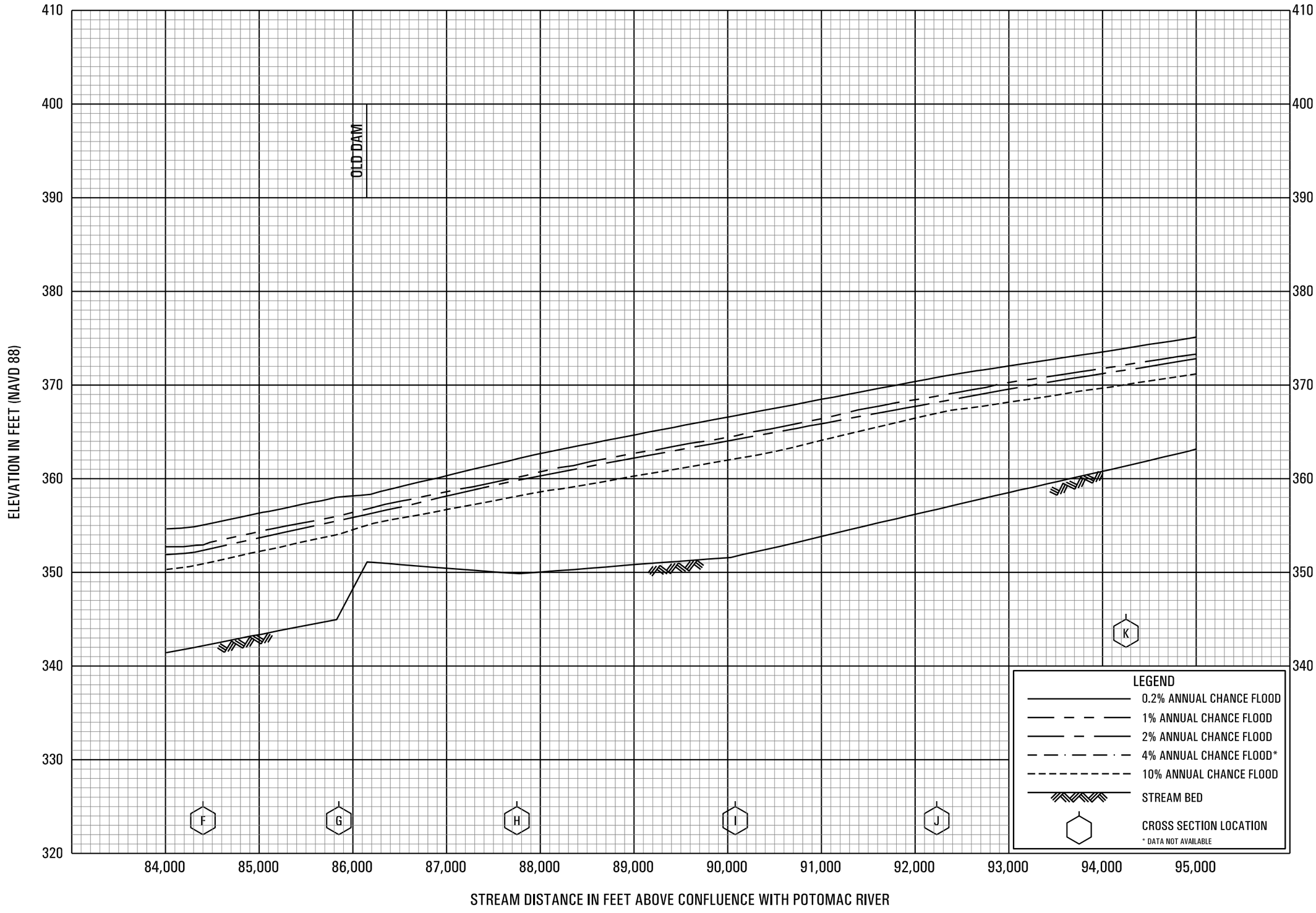

FLOOD PROFILES

SOUTH FORK CATOCTIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



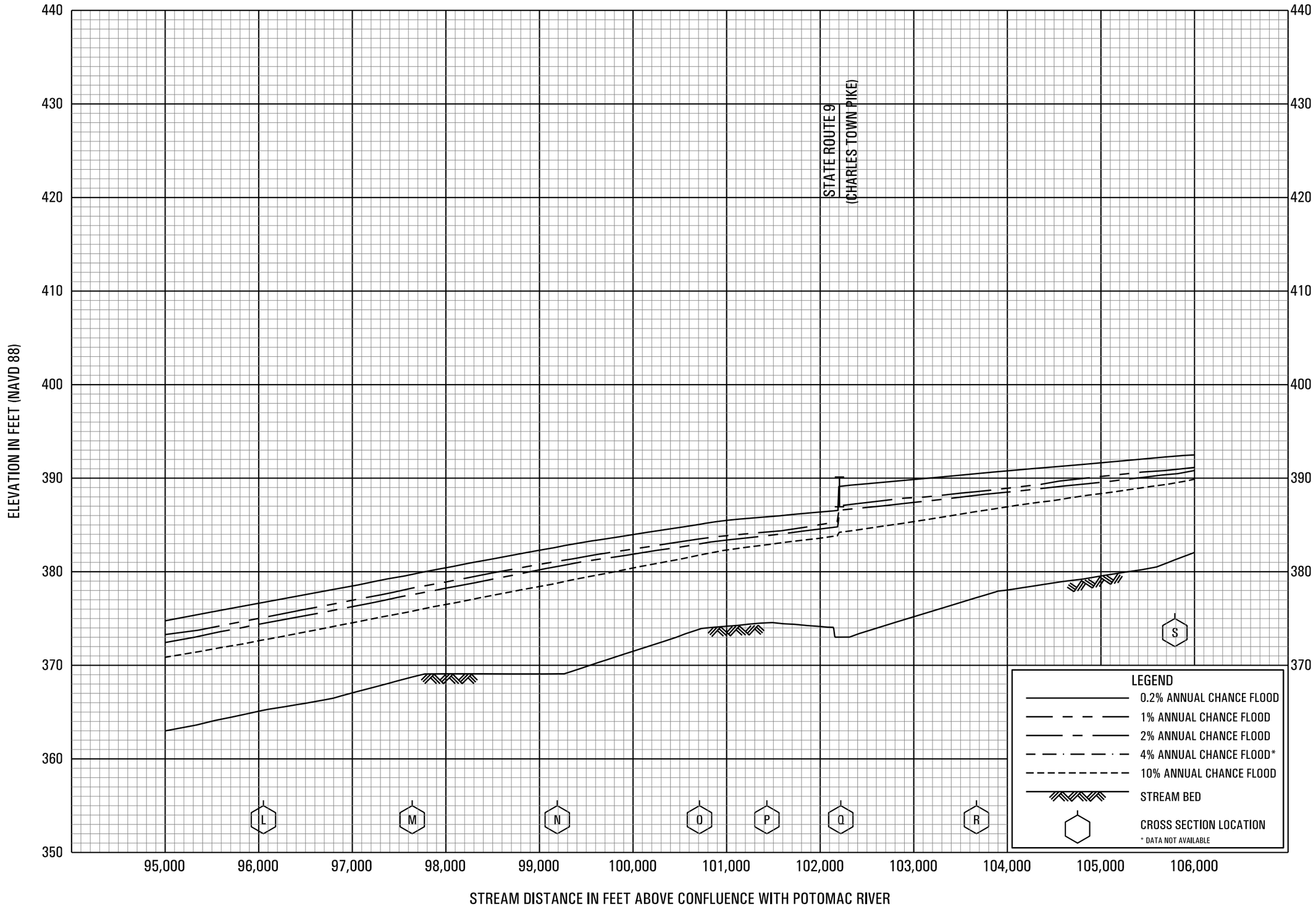

FLOOD PROFILES

SOUTH FORK CATOCTIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



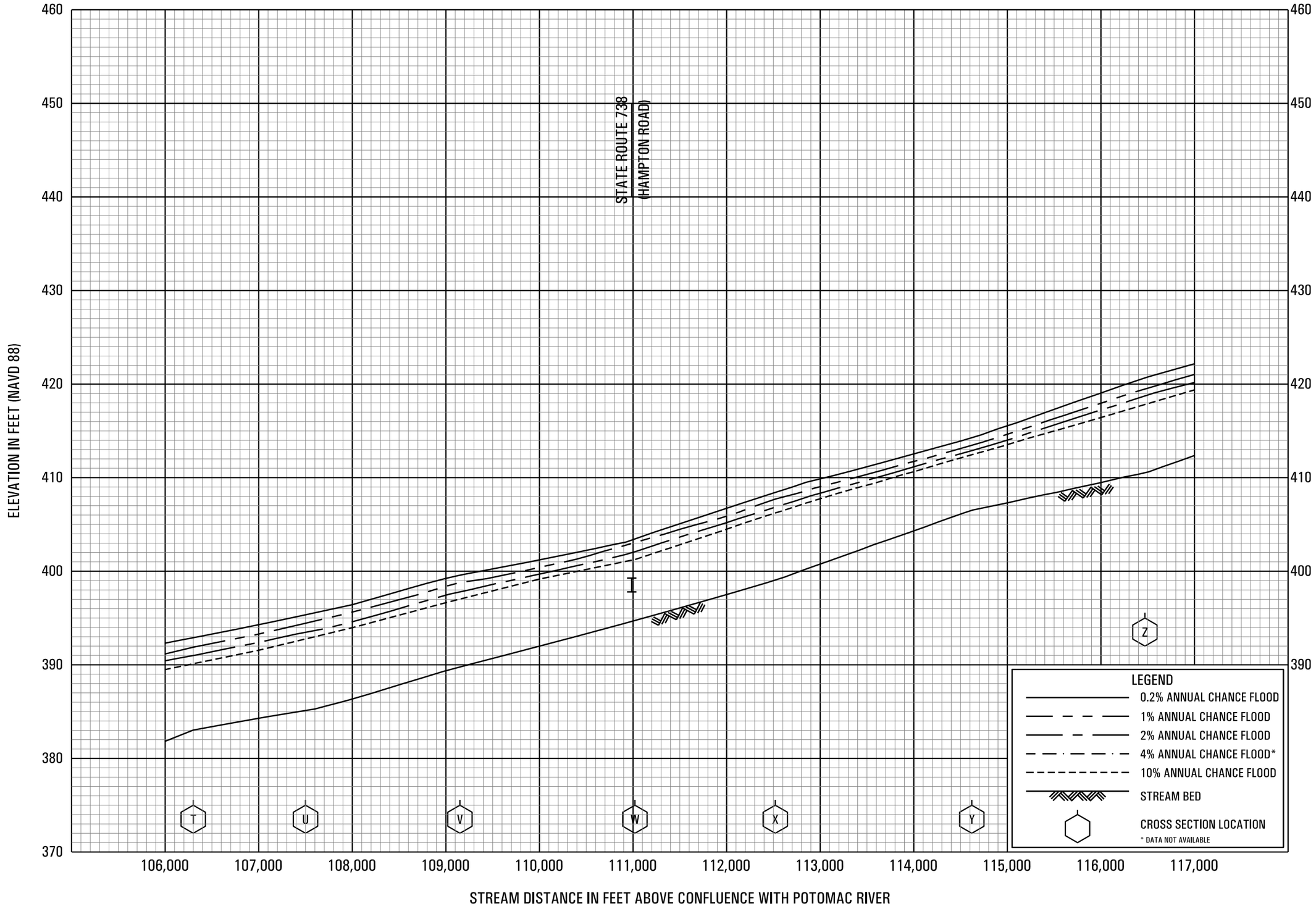

FLOOD PROFILES

SOUTH FORK CATOCTIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



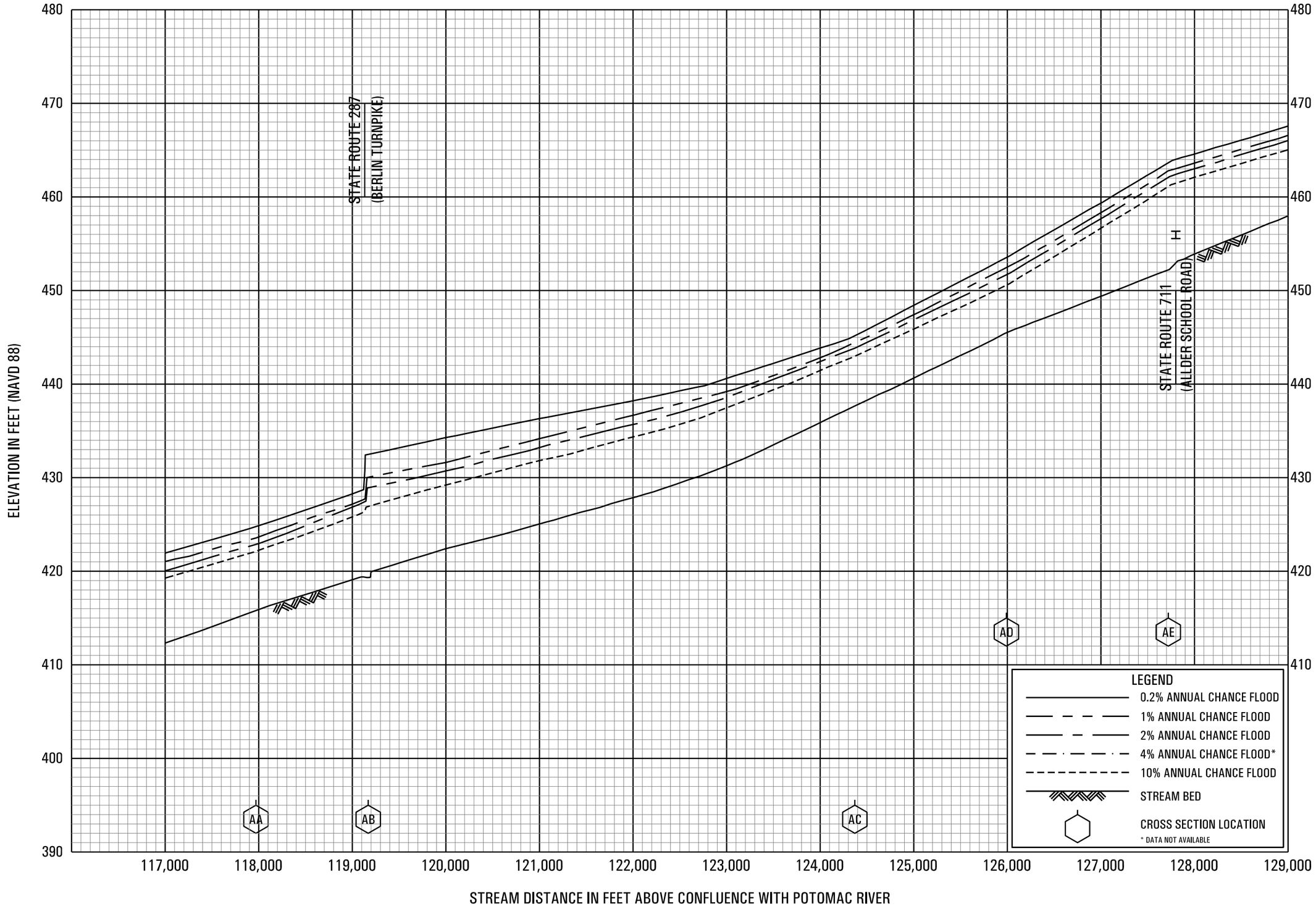

FLOOD PROFILES

SOUTH FORK CATOCTIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



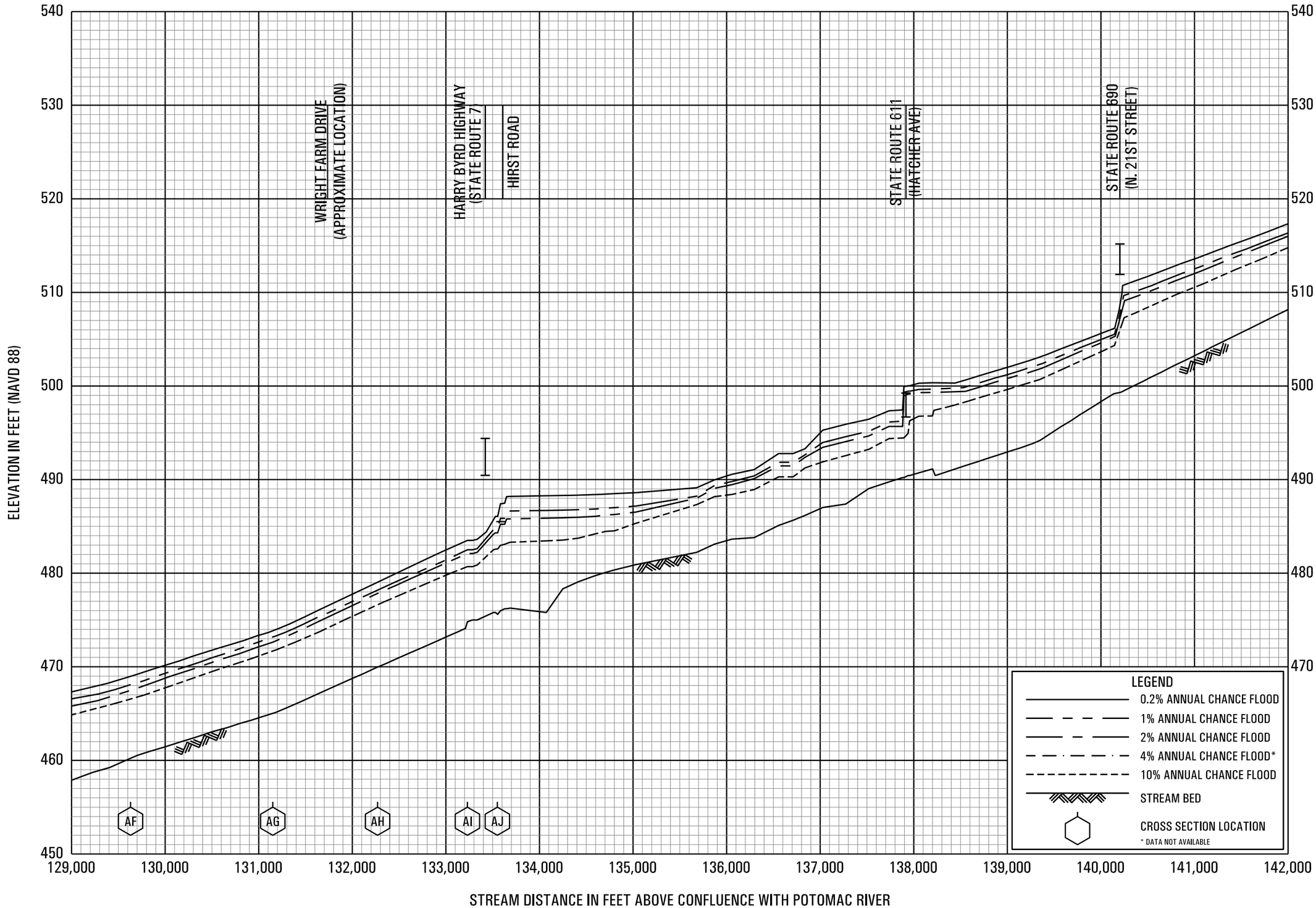

FLOOD PROFILES

SOUTH FORK CATOCTIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



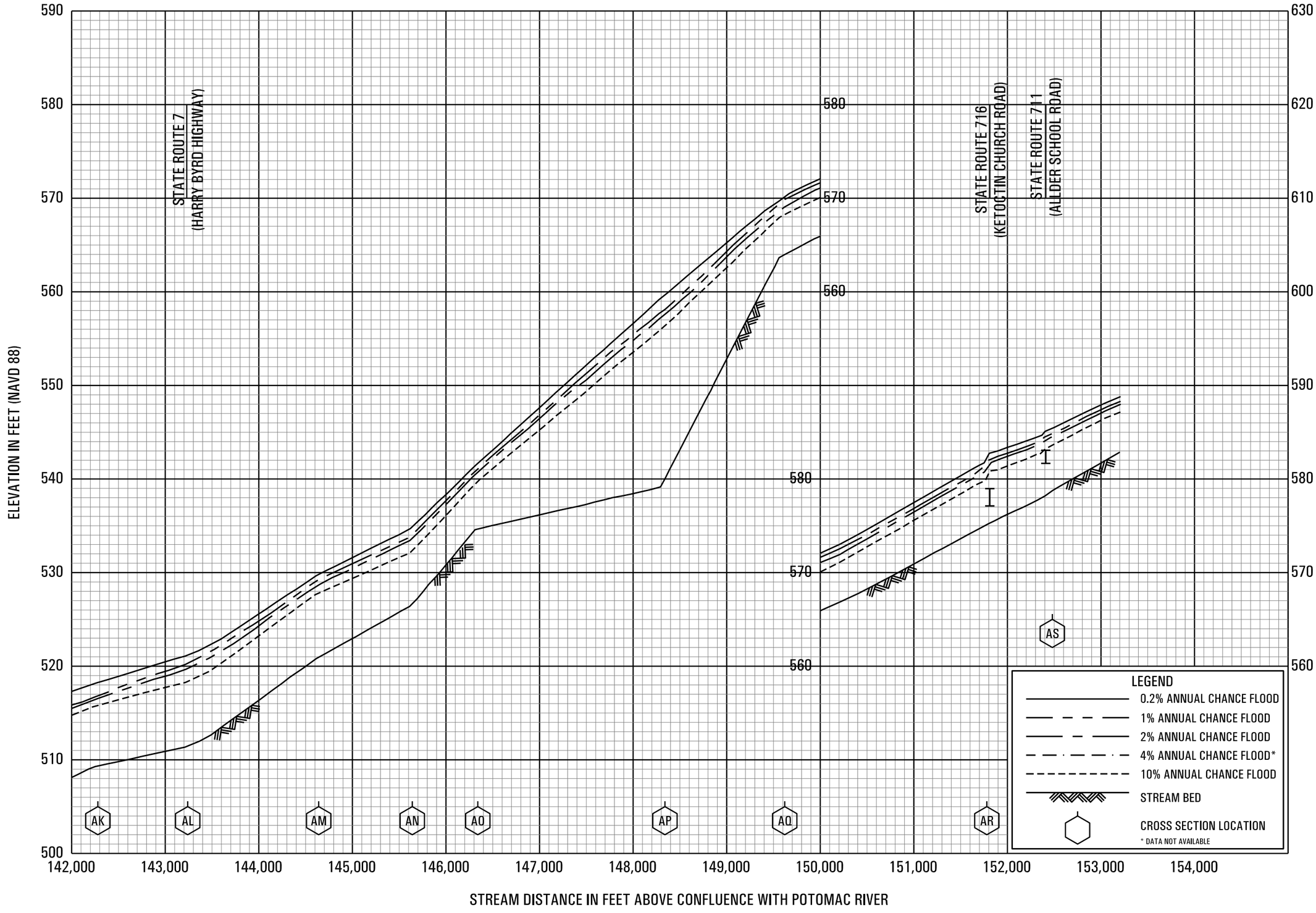

FLOOD PROFILES

SOUTH FORK CATOCTIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



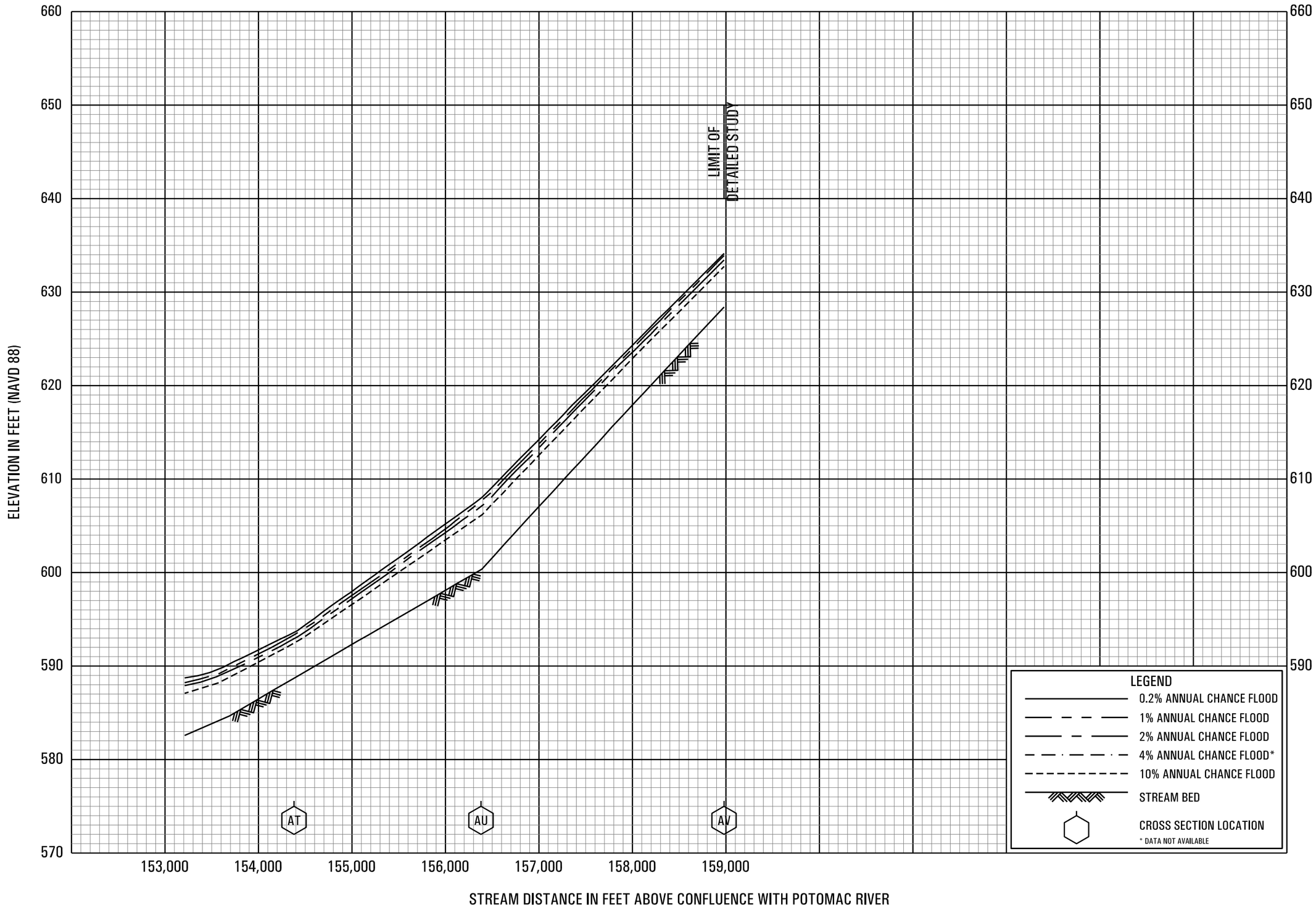

FLOOD PROFILES

SOUTH FORK CATOCTIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



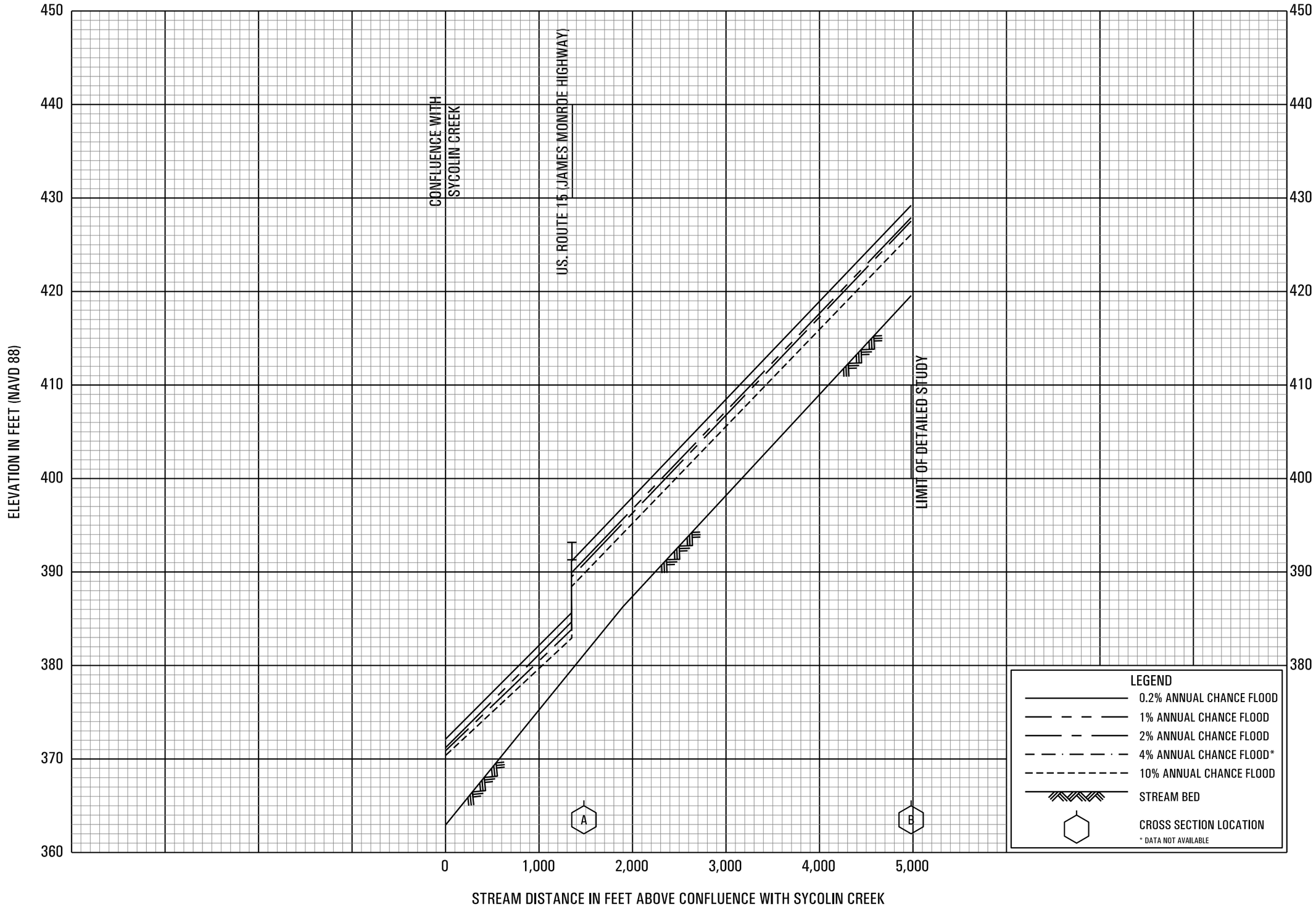

FLOOD PROFILES

SOUTH FORK CATOCTIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



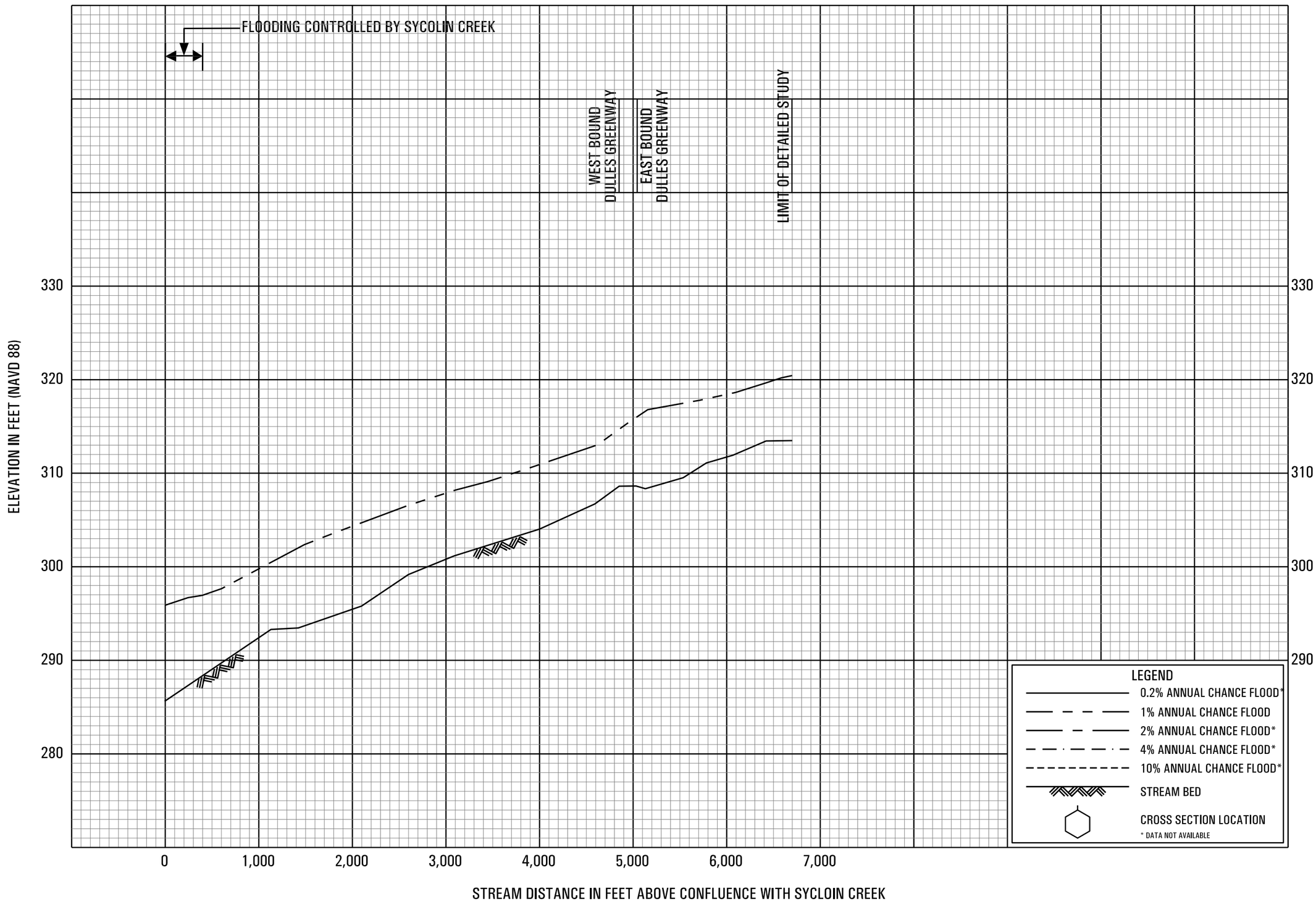

FLOOD PROFILES

SOUTH FORK SYCOLIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



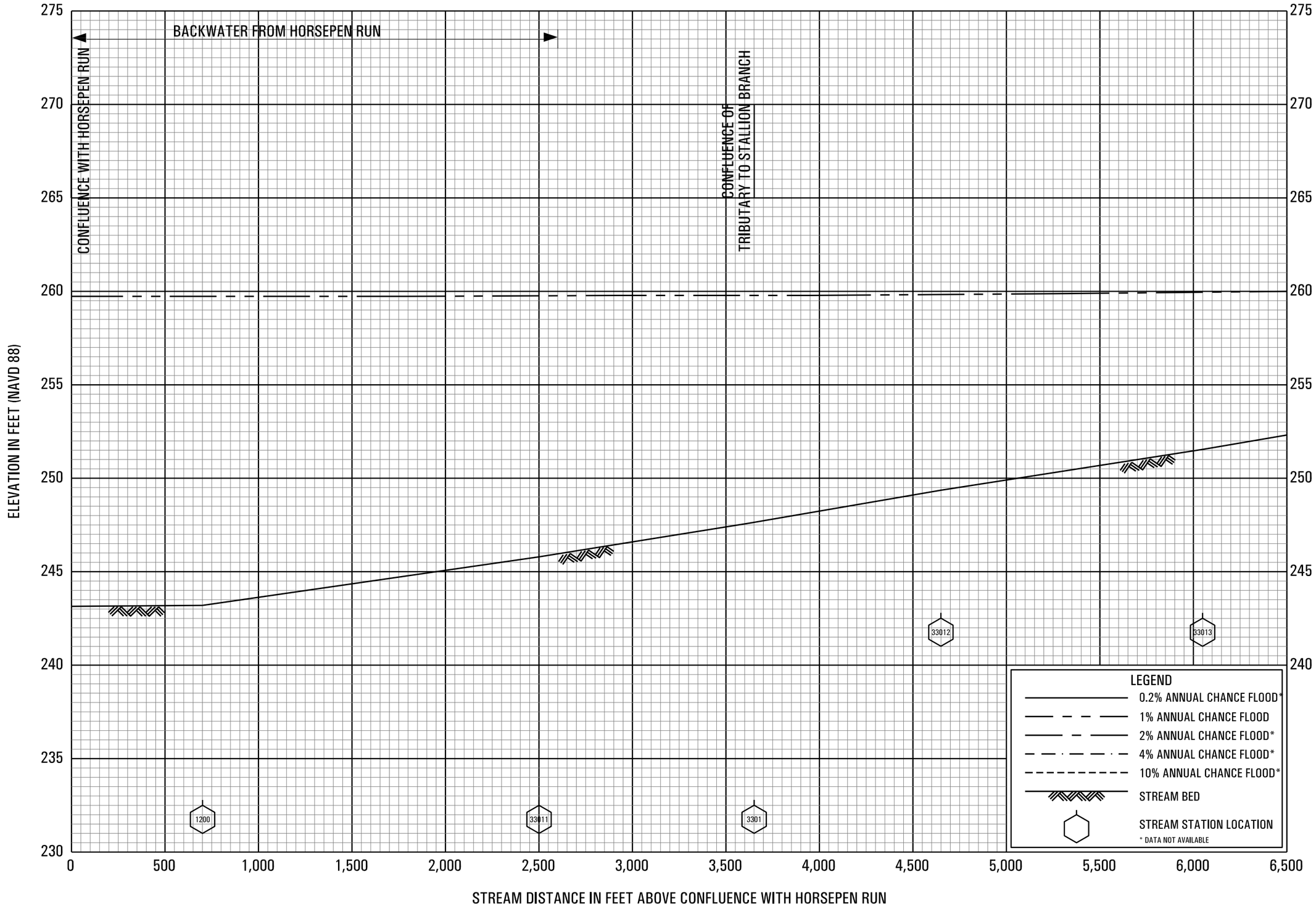

FLOOD PROFILES

SOUTH TRIBUTARY TO SYCOLIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



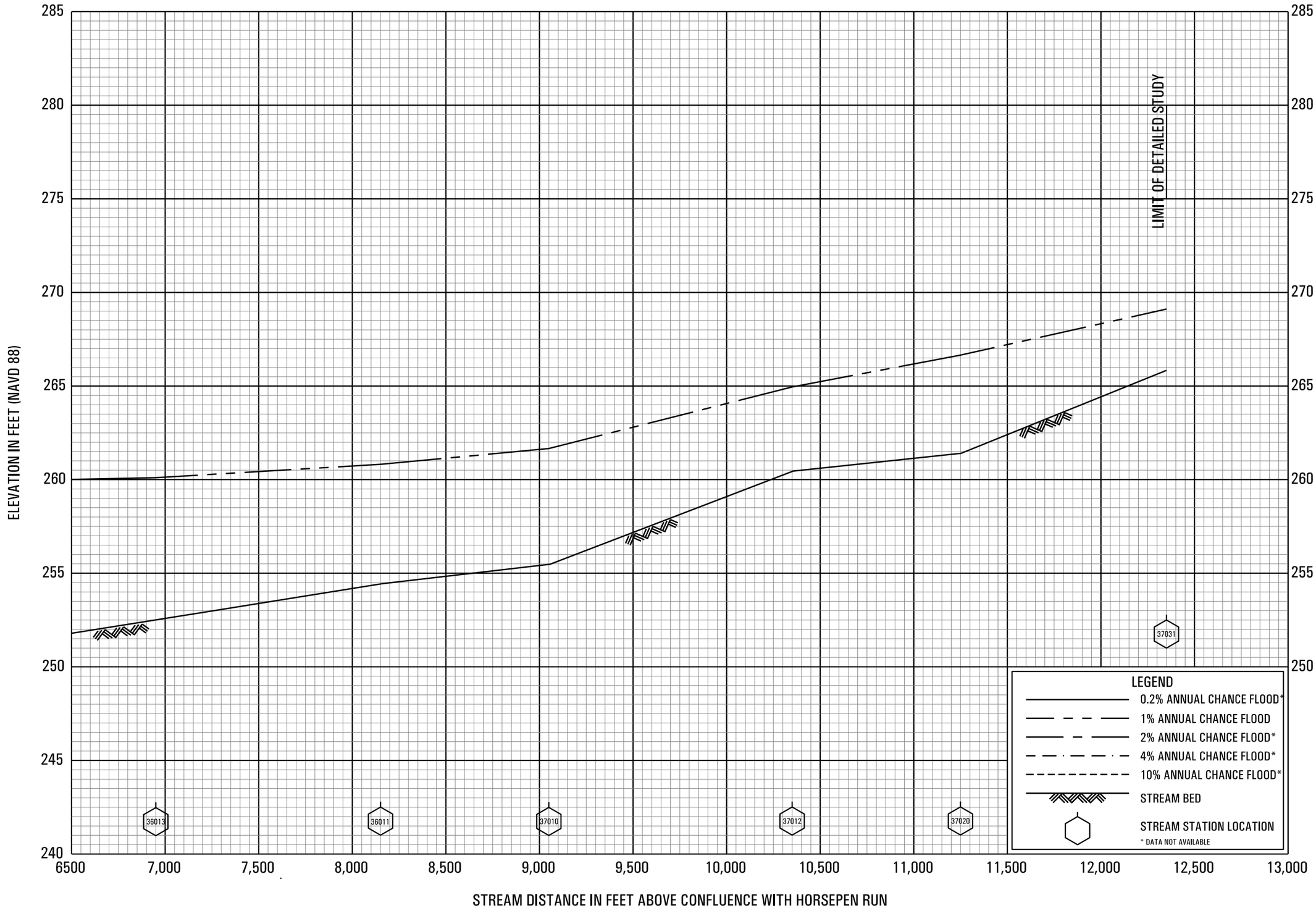

FLOOD PROFILES

STALLION BRANCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



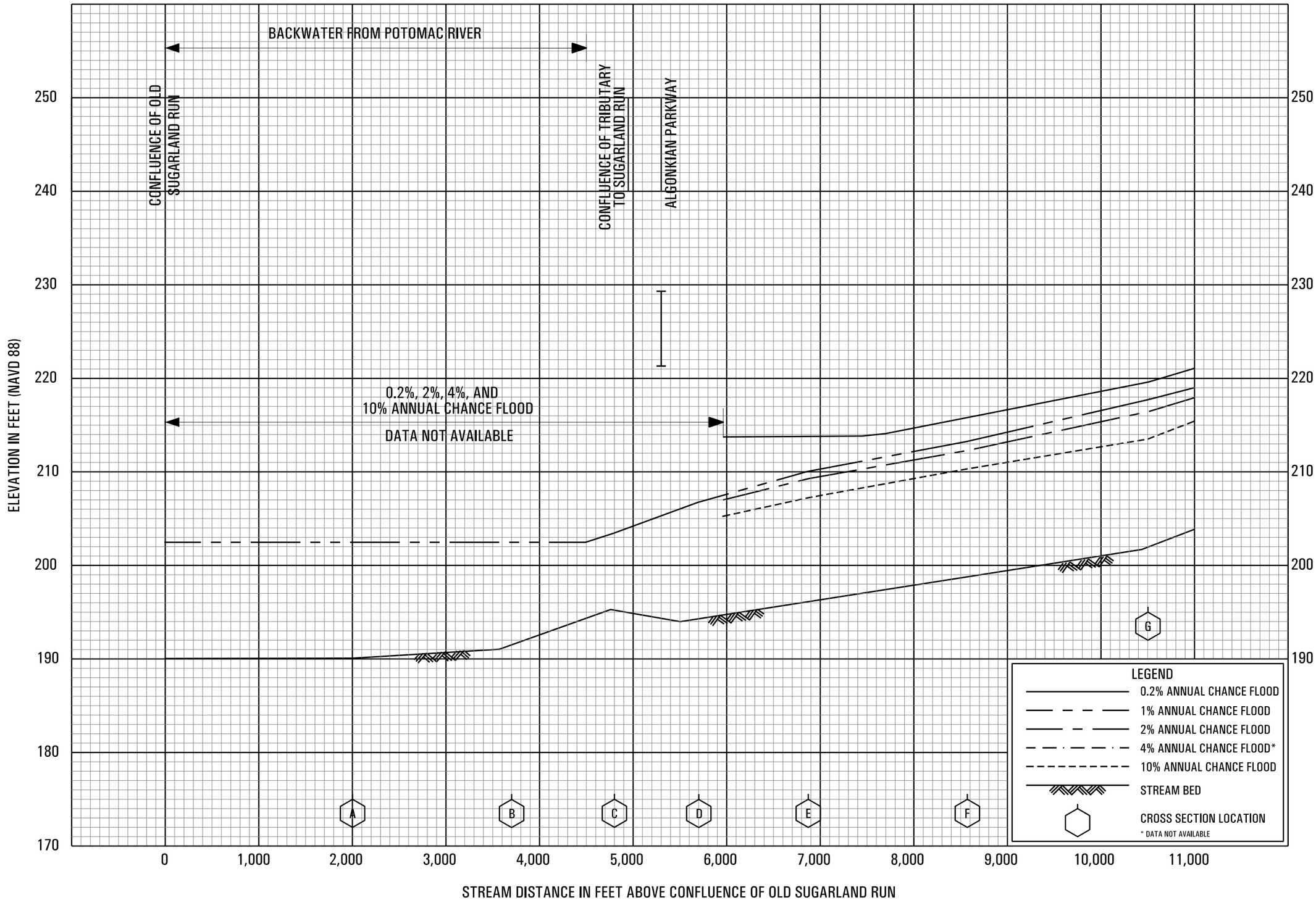

FLOOD PROFILES

STALLION BRANCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



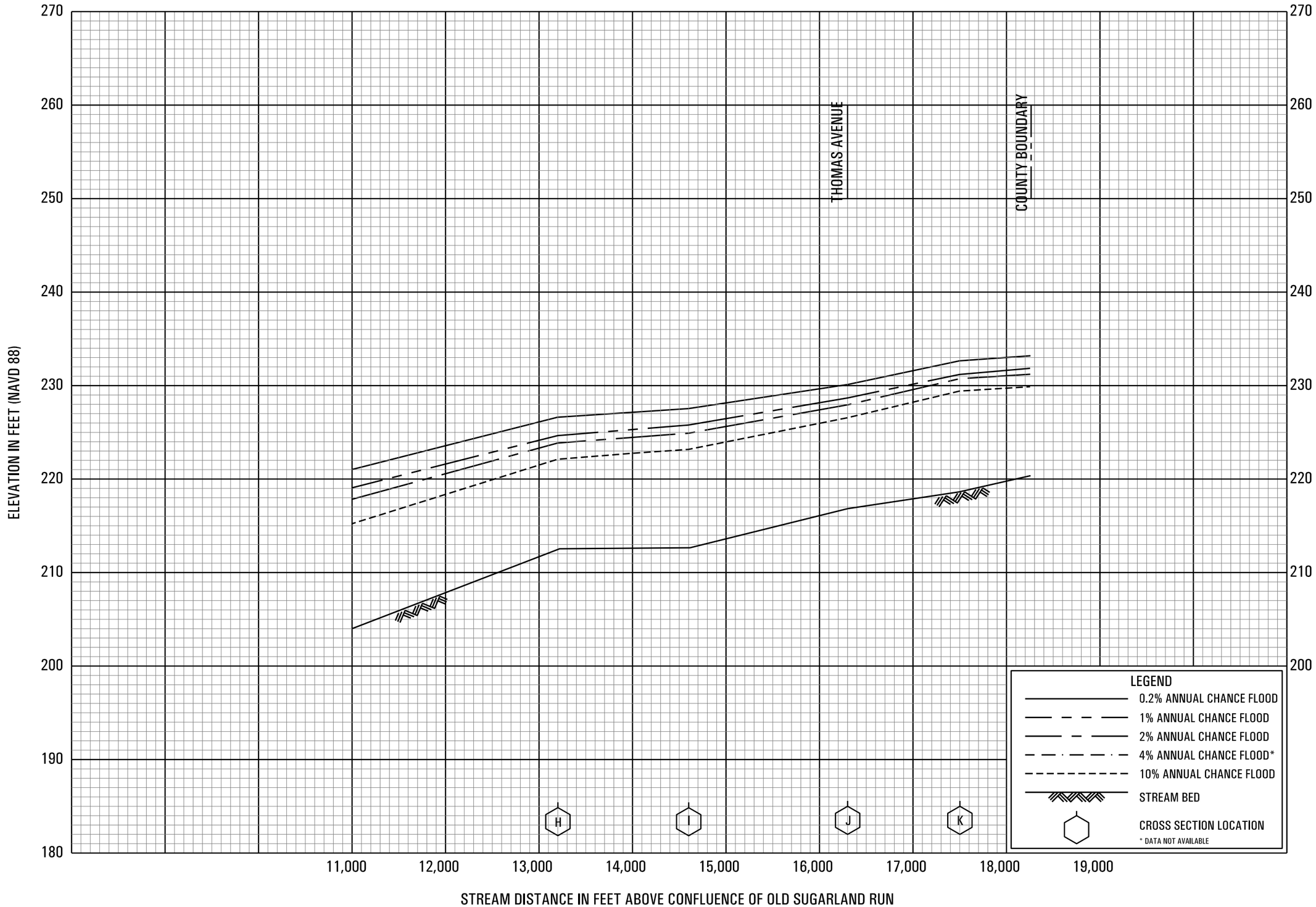

FLOOD PROFILES

SUGARLAND RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



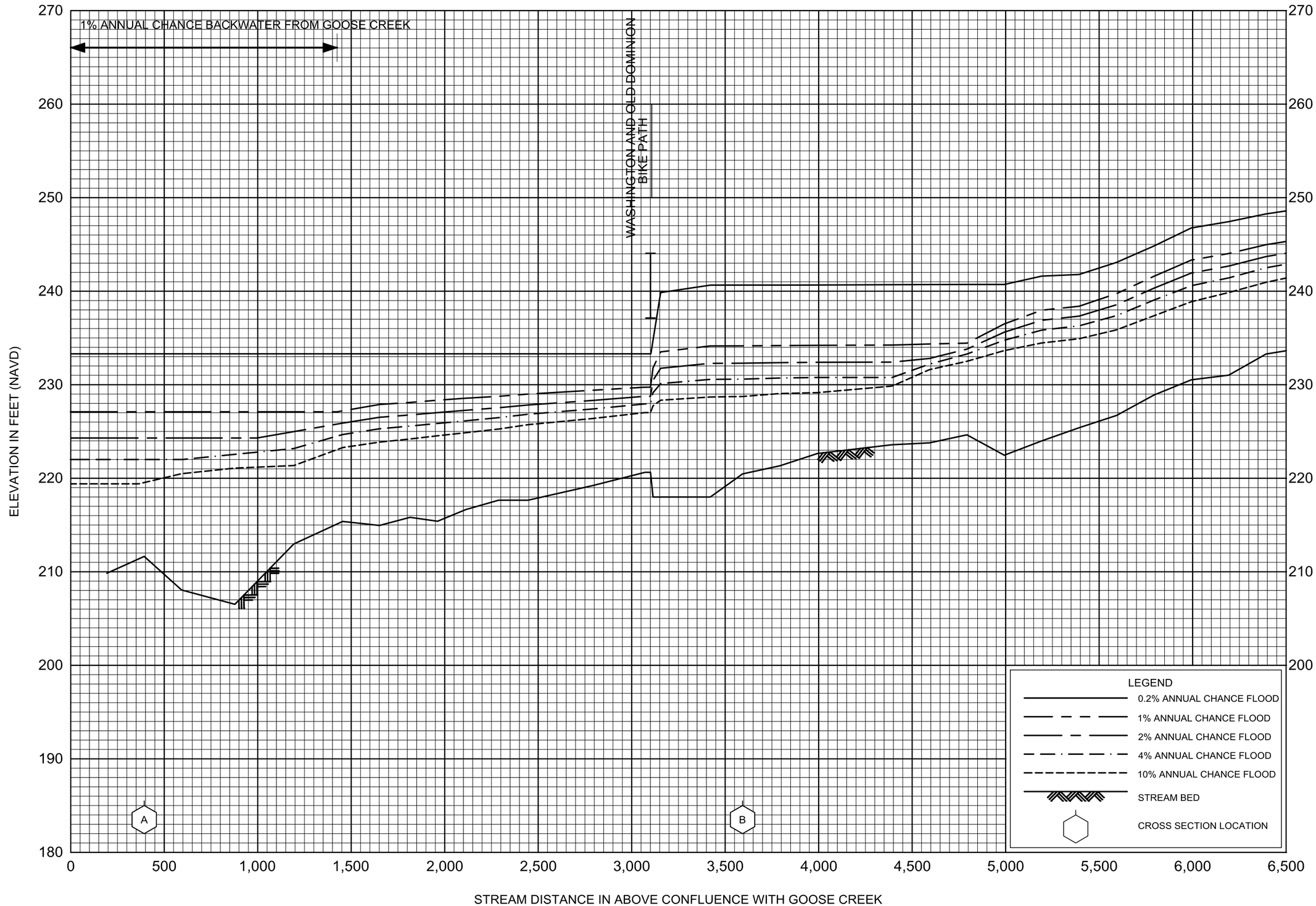

FLOOD PROFILES

SUGARLAND RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



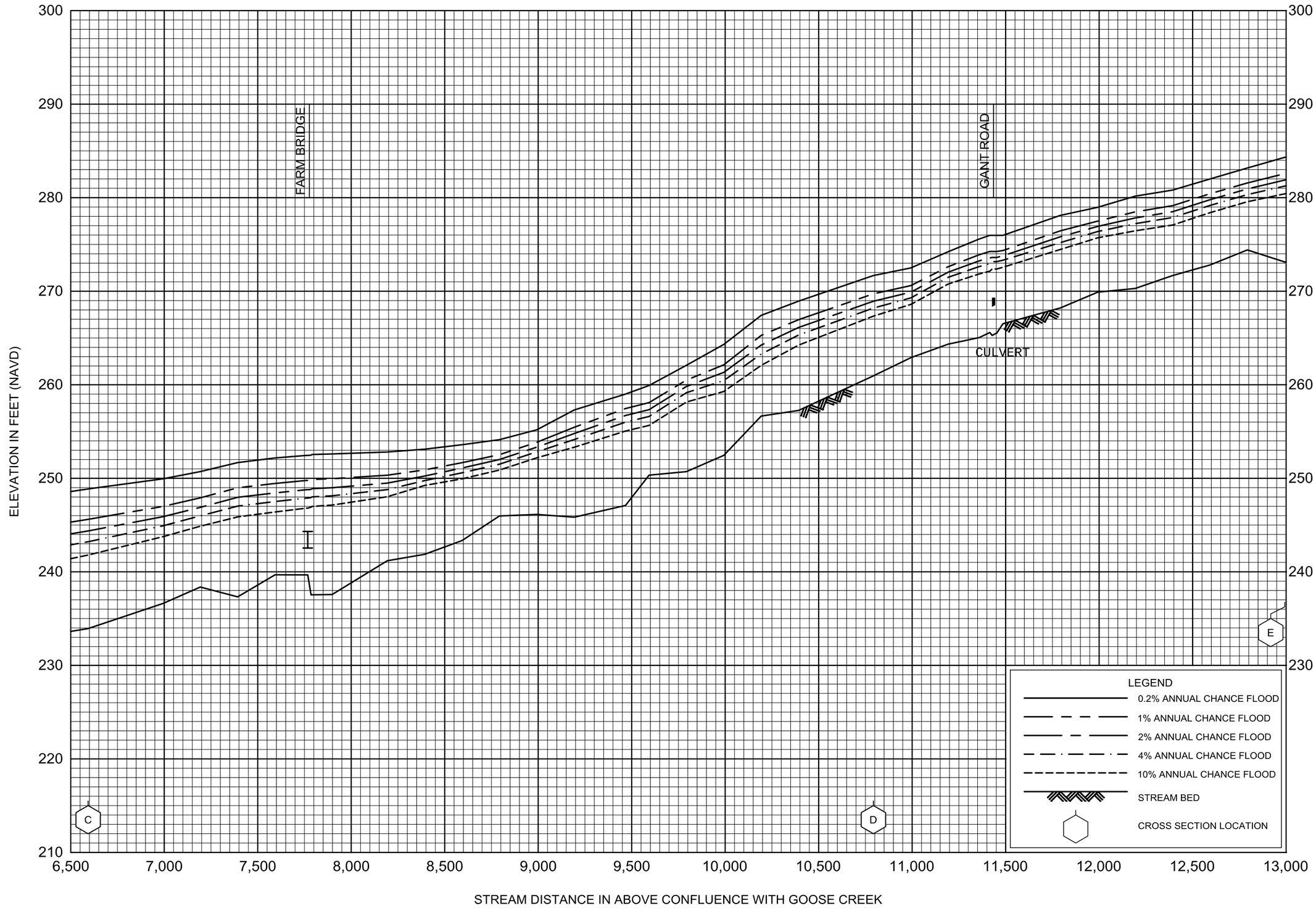

FLOOD PROFILES

SYCOLIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



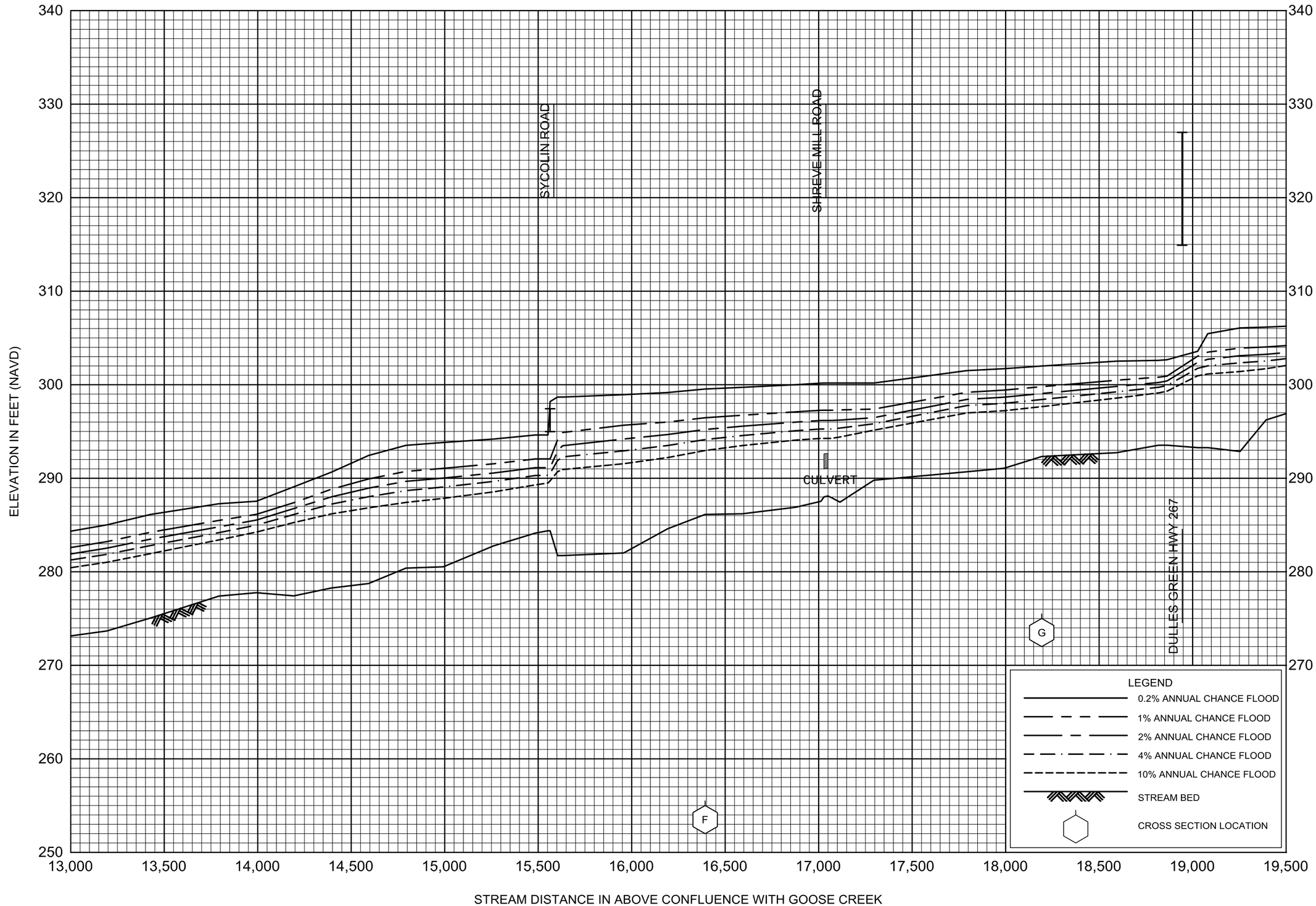

FLOOD PROFILES

SYCOLIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



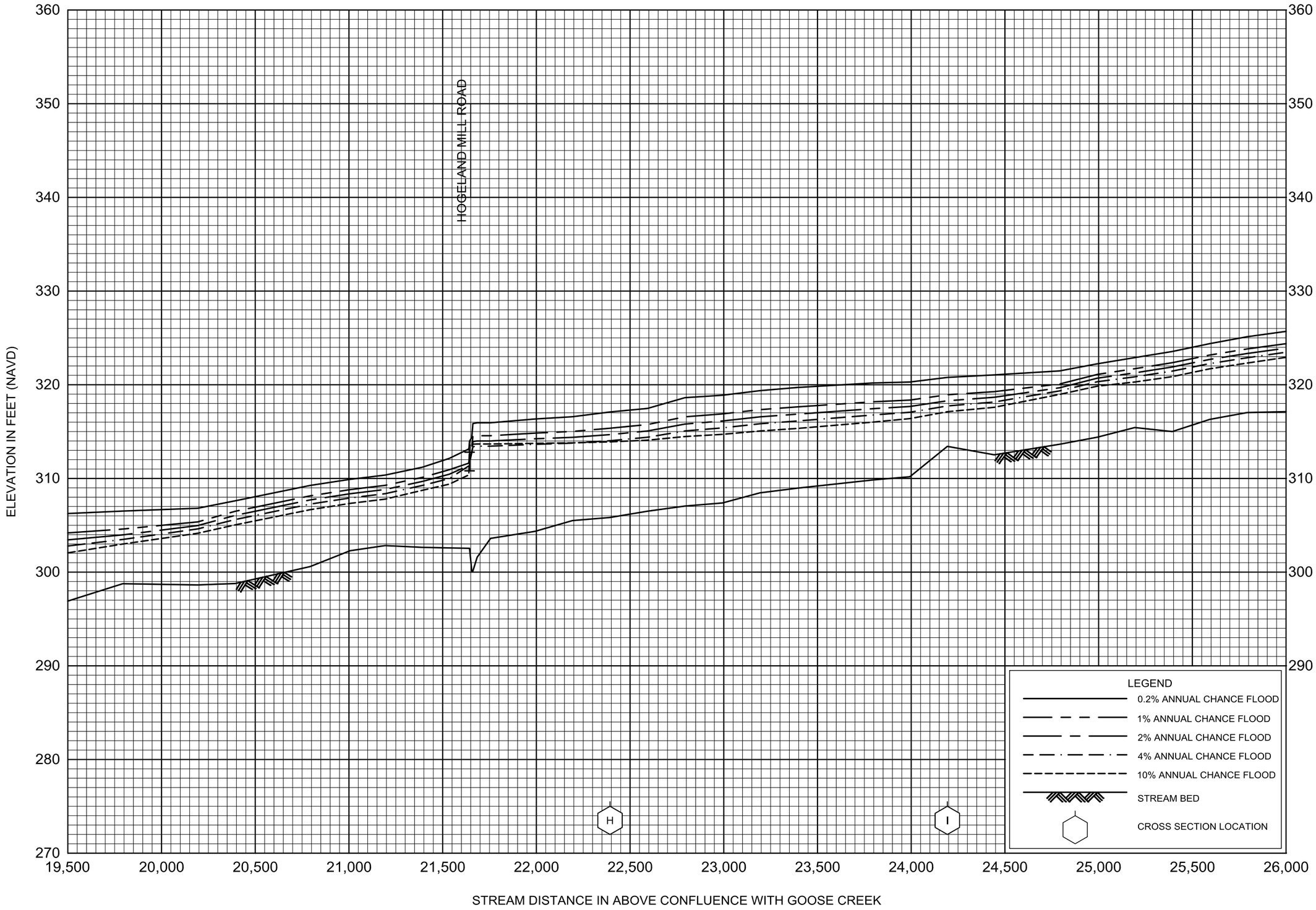

FLOOD PROFILES

SYCOLIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



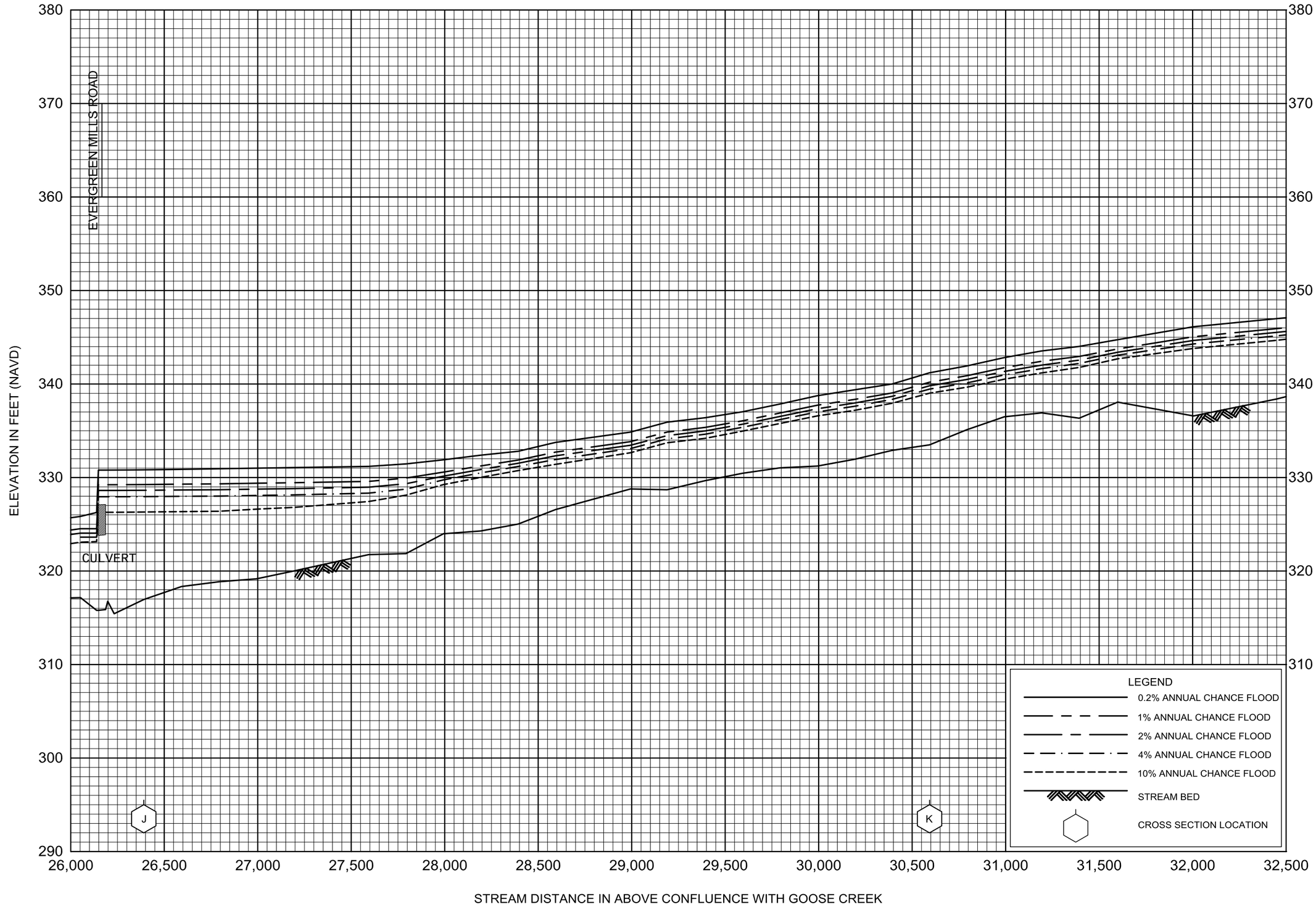

FLOOD PROFILES

SYCOLIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



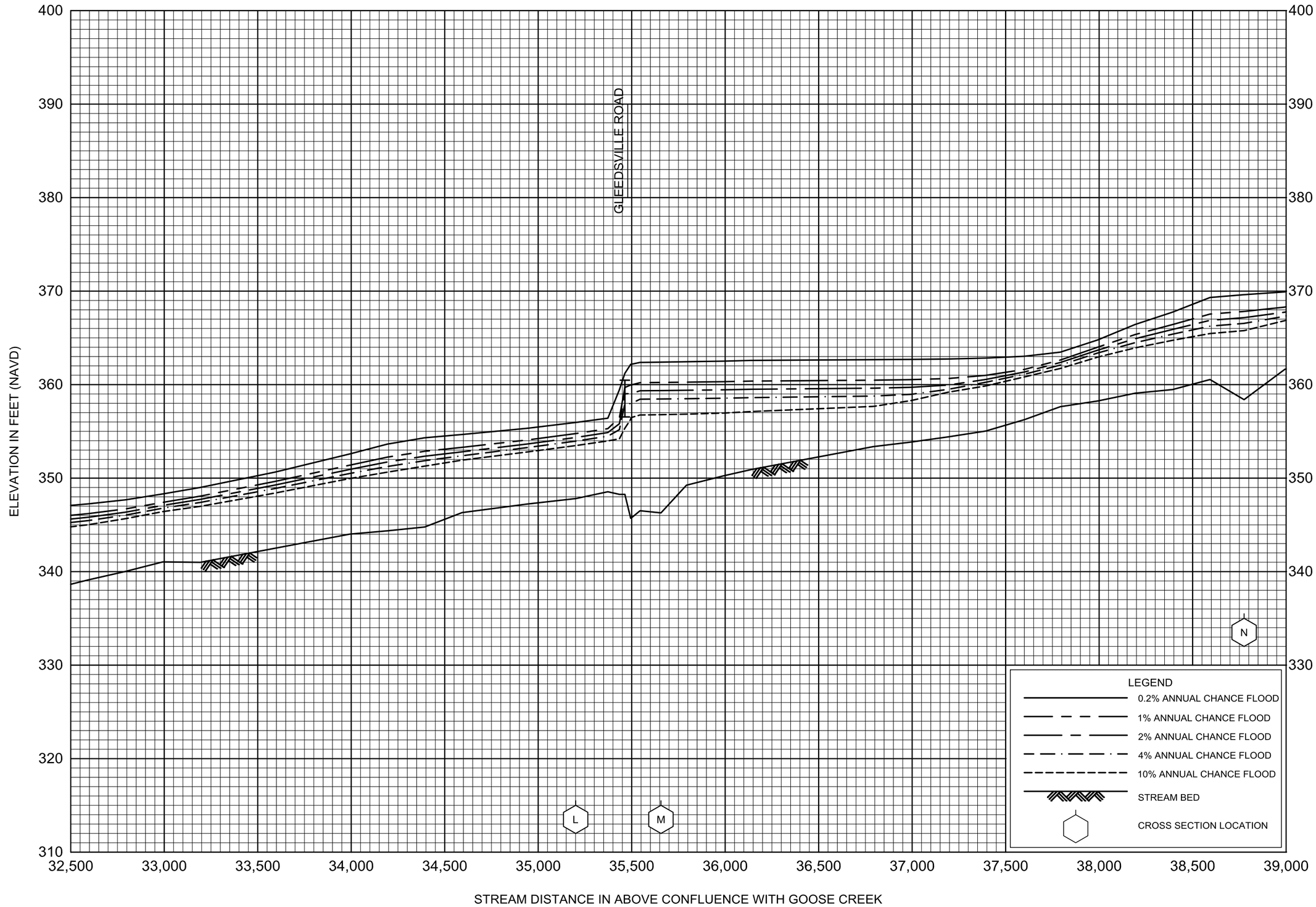

FLOOD PROFILES

SYCOLIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



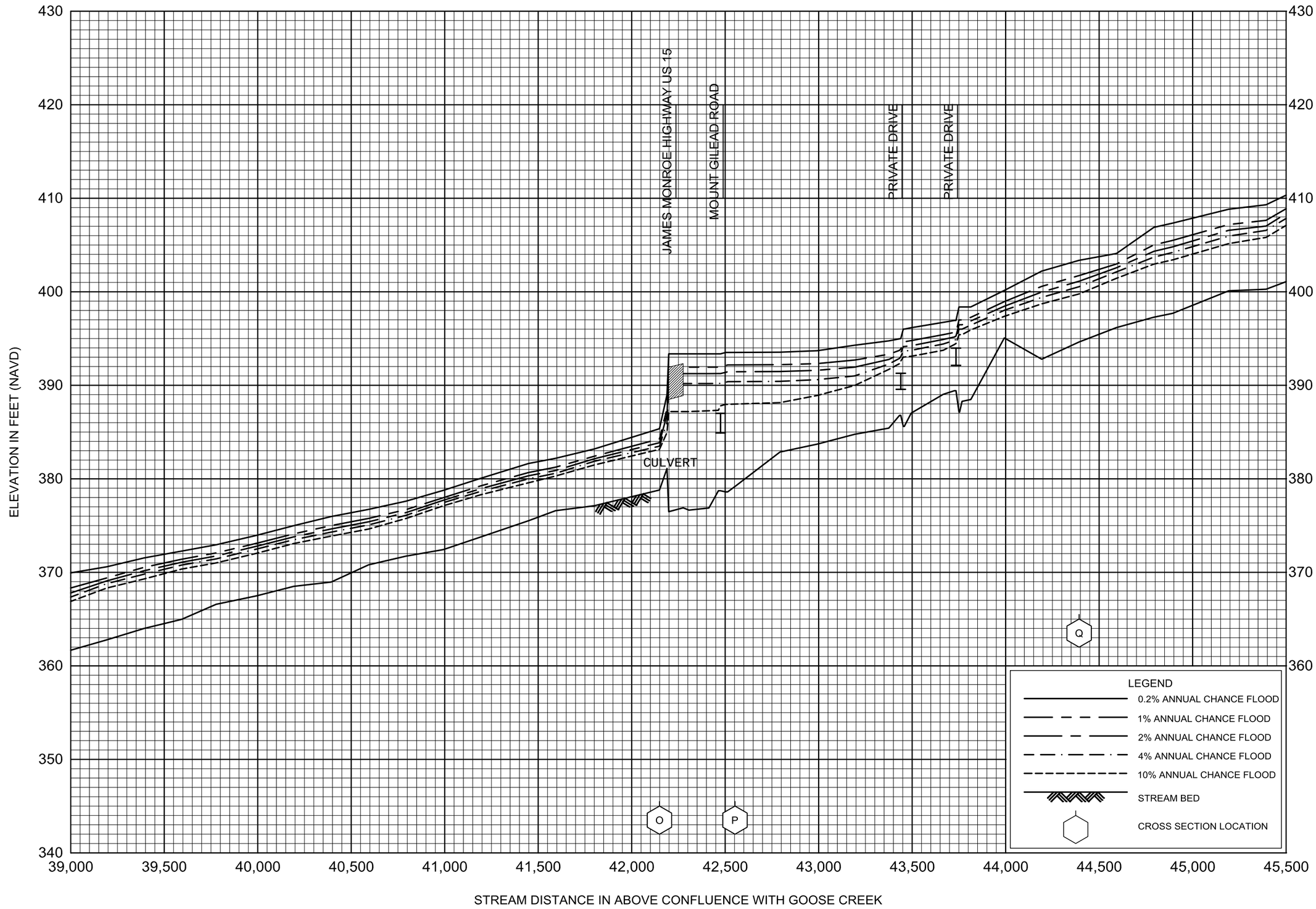

FLOOD PROFILES

SYCOLIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



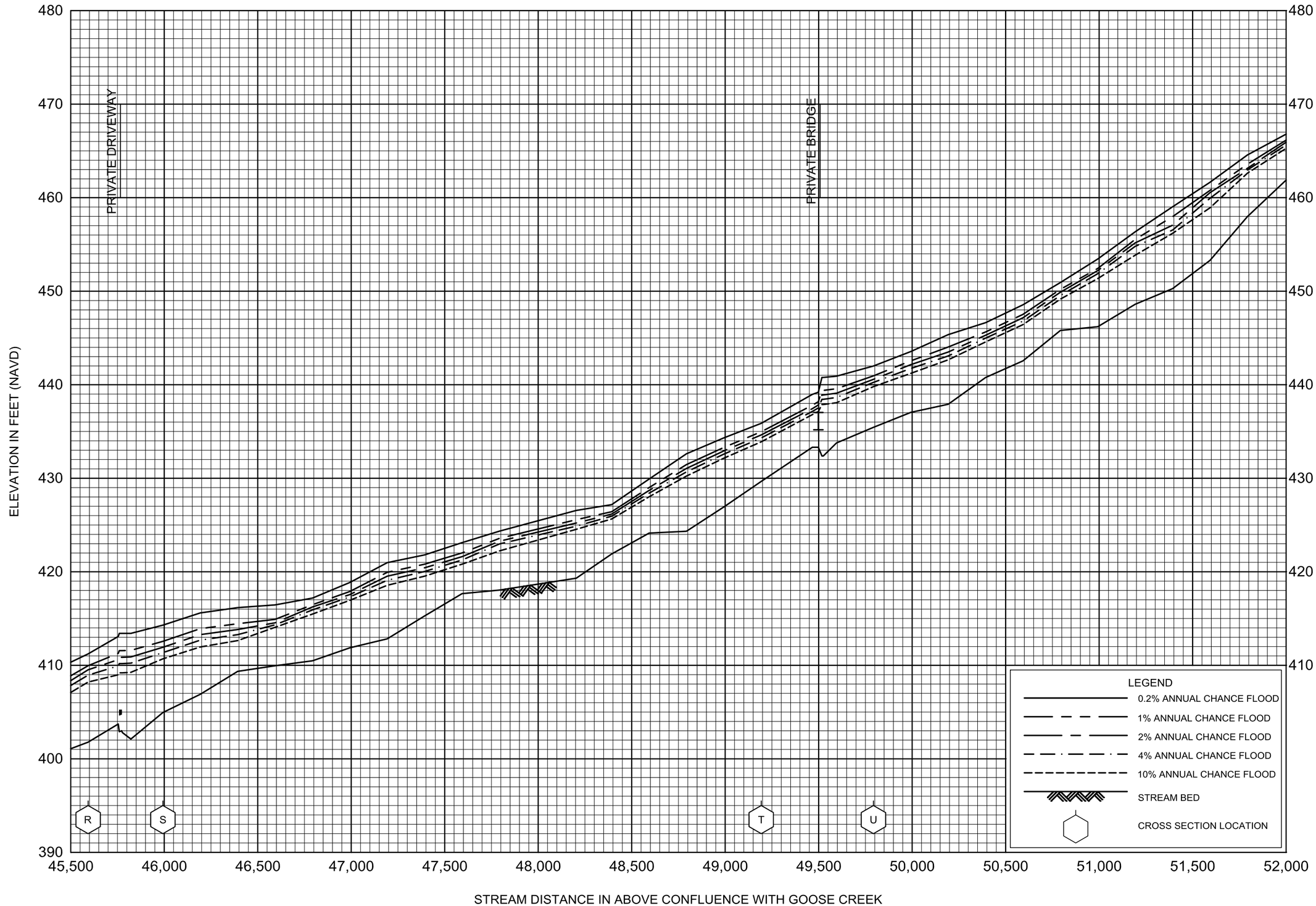

FLOOD PROFILES

SYCOLIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



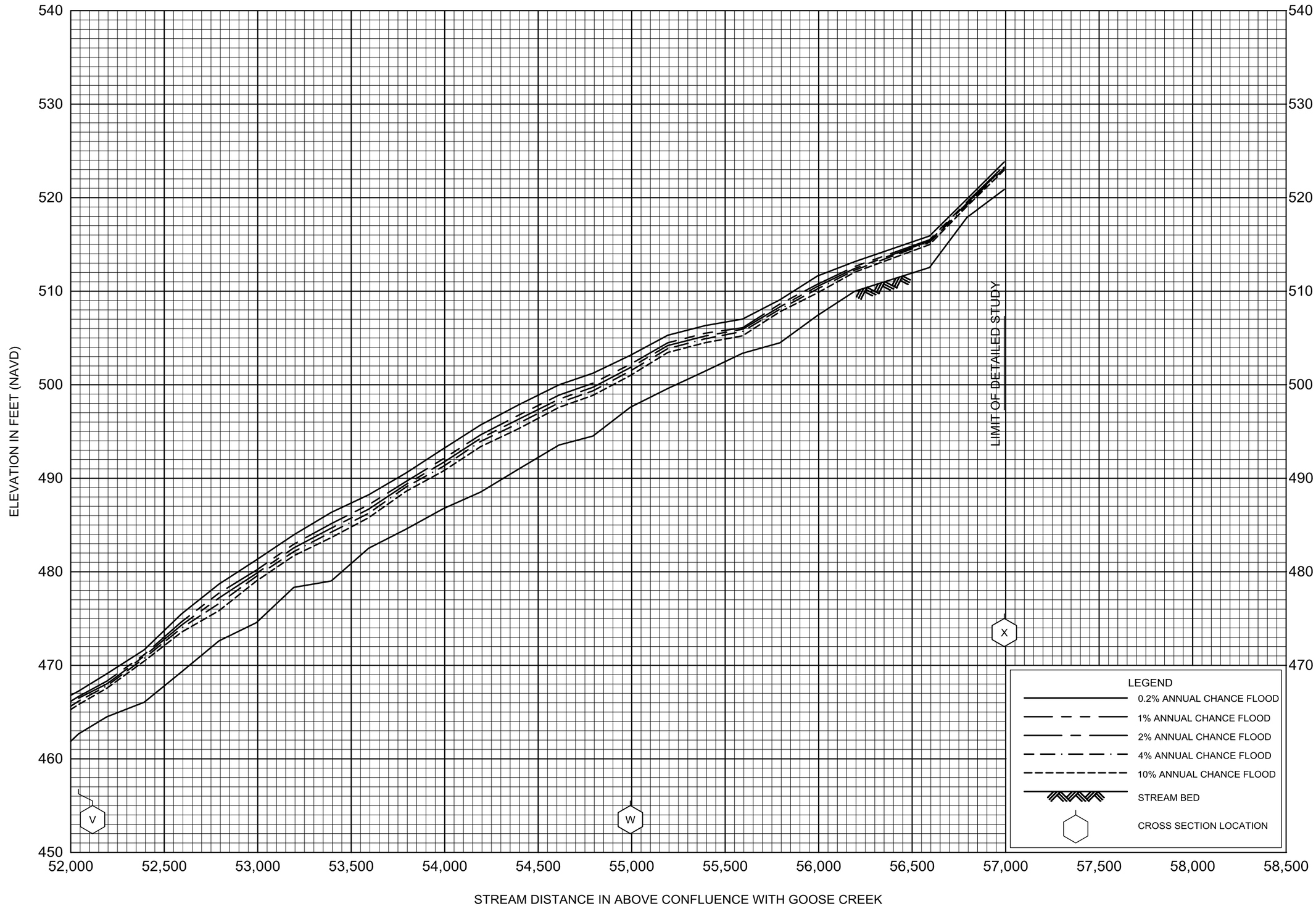

FLOOD PROFILES

SYCOLIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



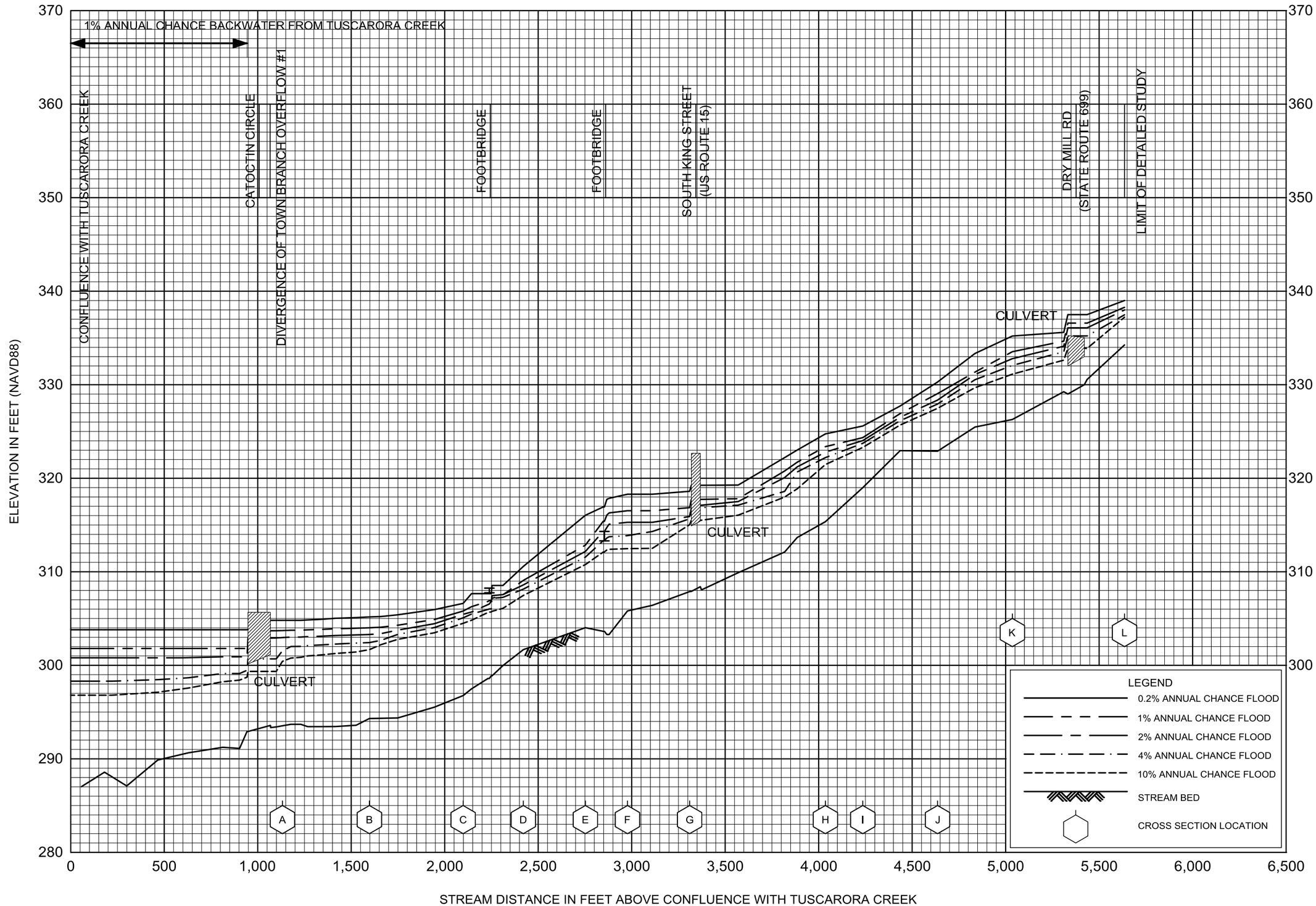

FLOOD PROFILES

SYCOLIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



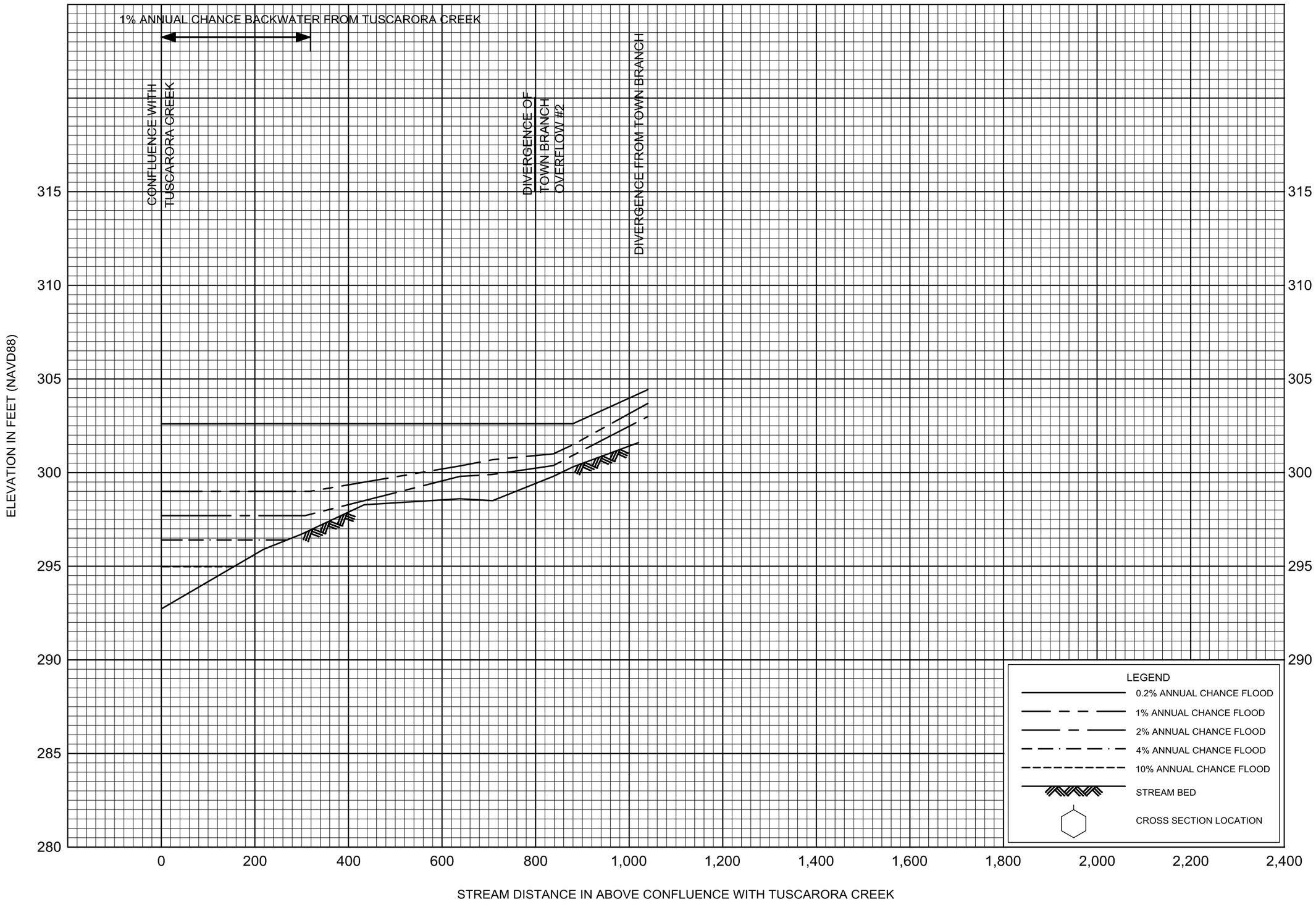

FLOOD PROFILES

TOWN BRANCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS




FLOOD PROFILES

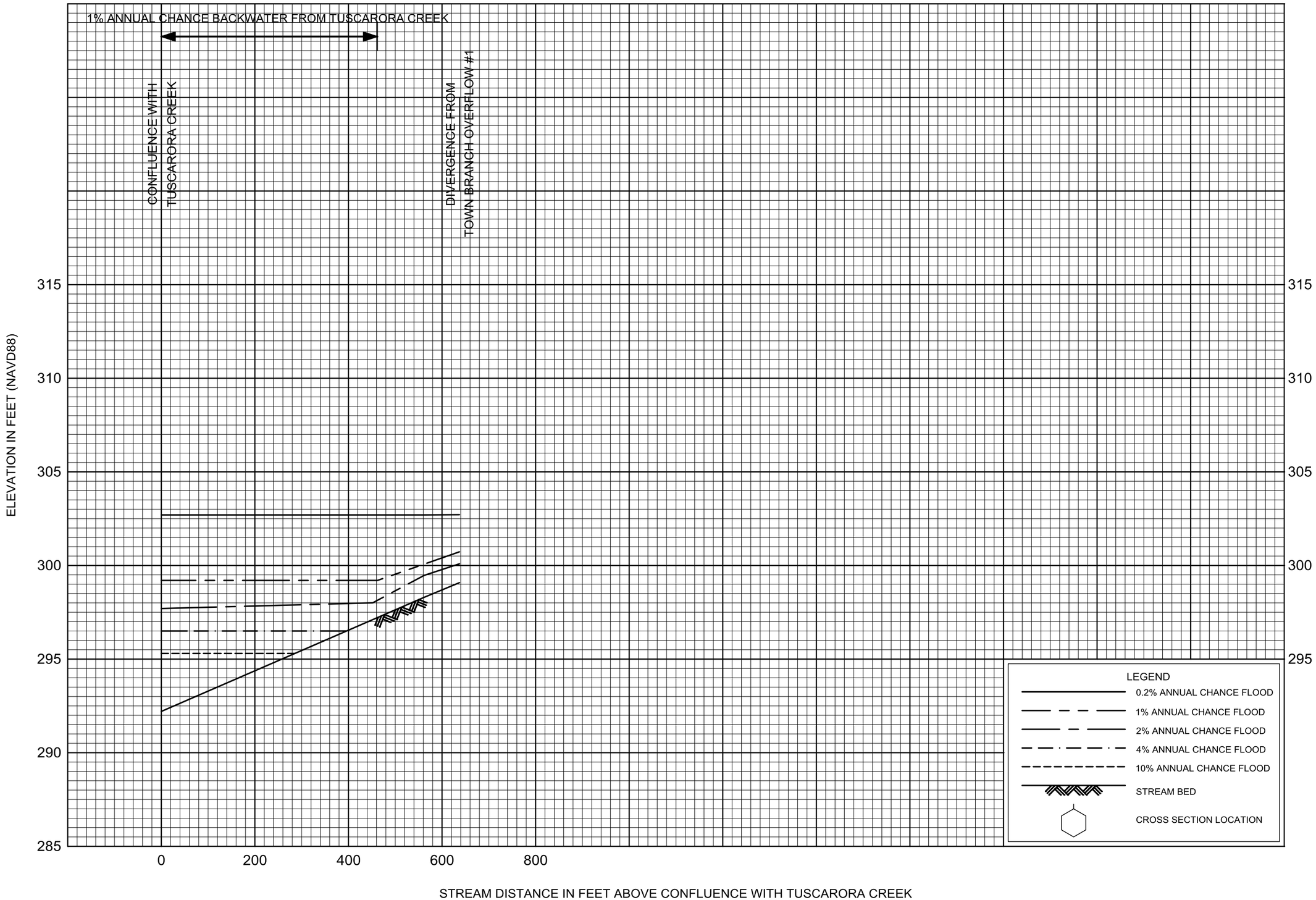
TOWN BRANCH OVERFLOW #1

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS

161P(a)



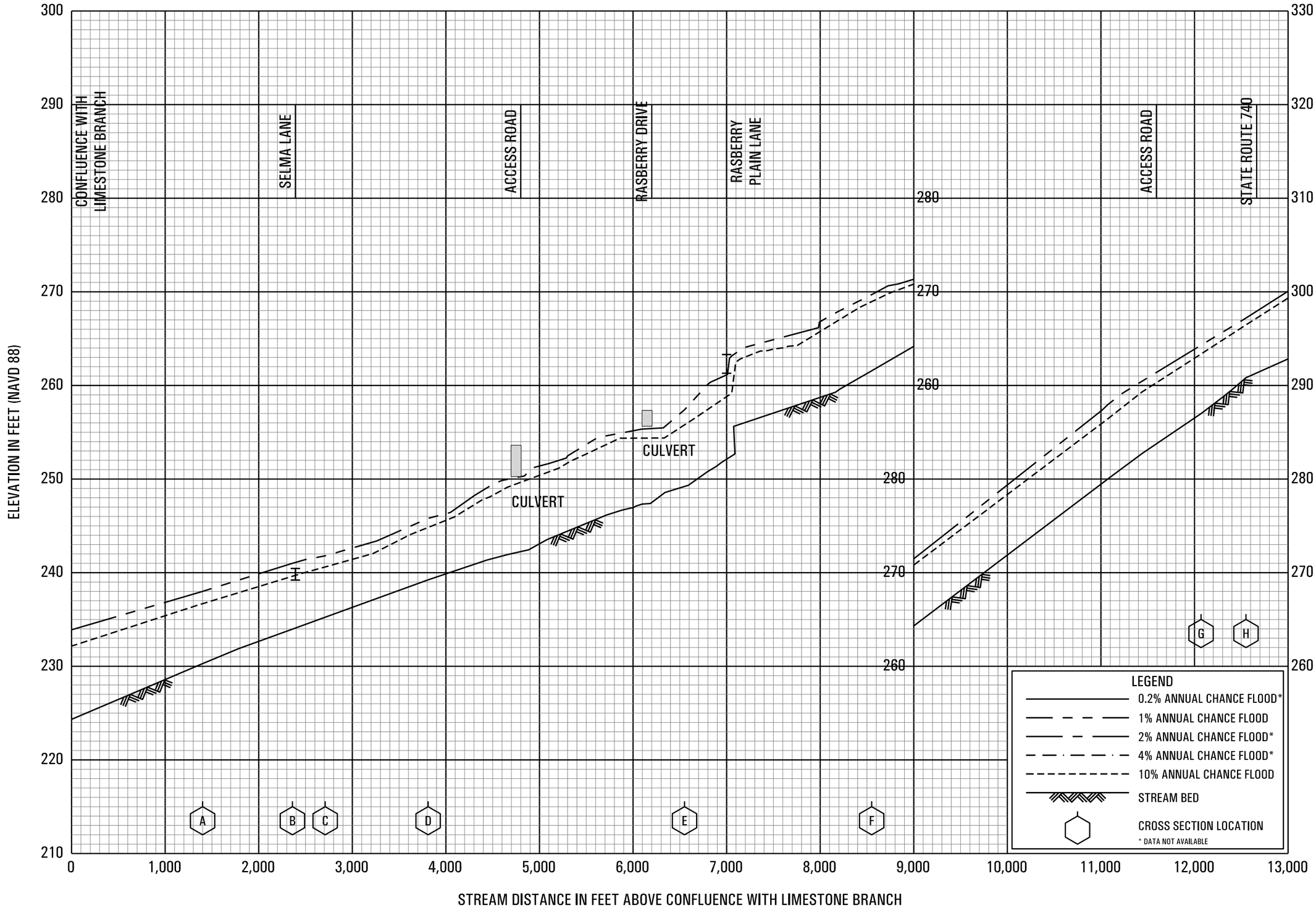

FLOOD PROFILES

TOWN BRANCH OVERFLOW #2

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



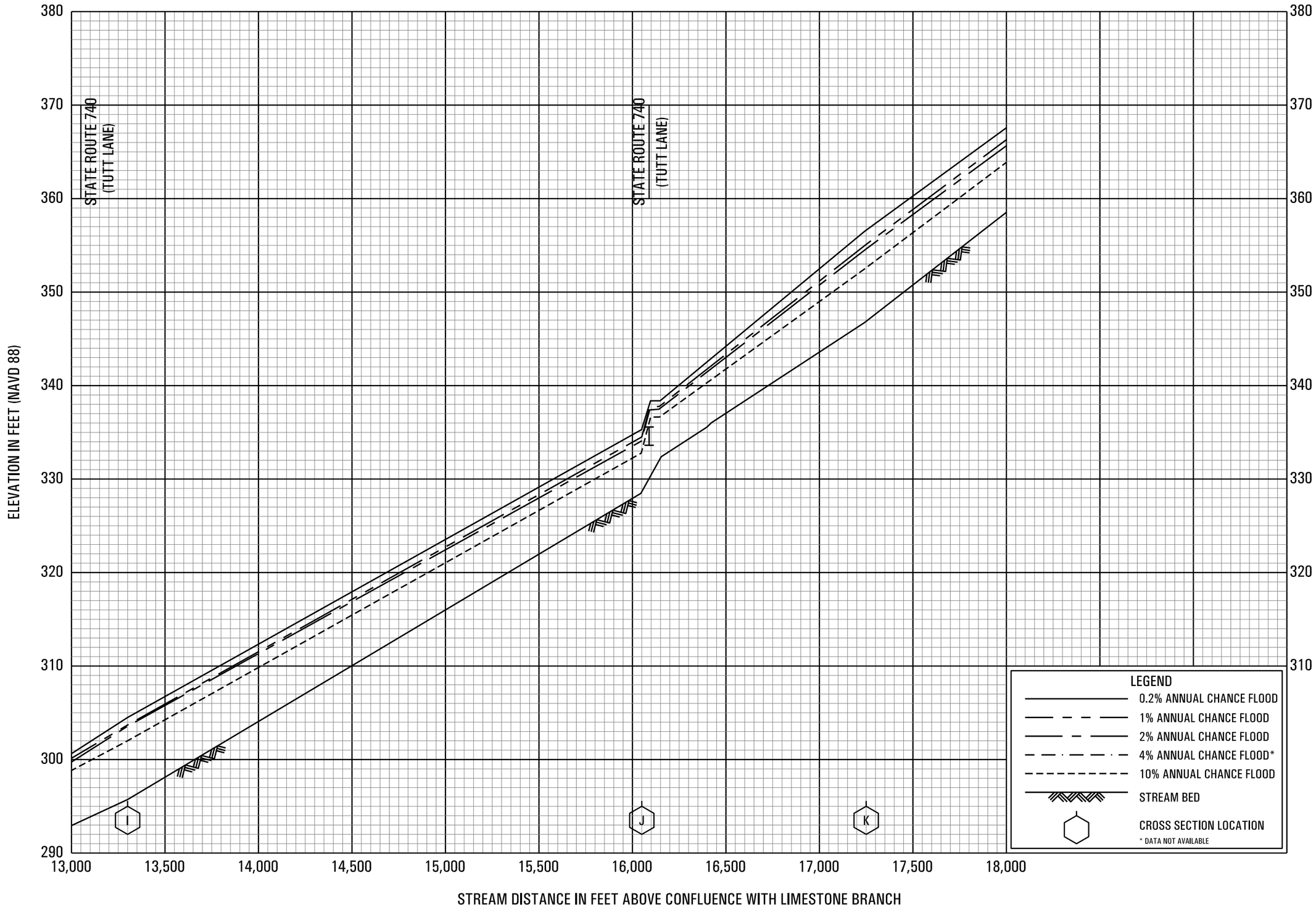

FLOOD PROFILES

TRIBUTARY A TO LIMESTONE BRANCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



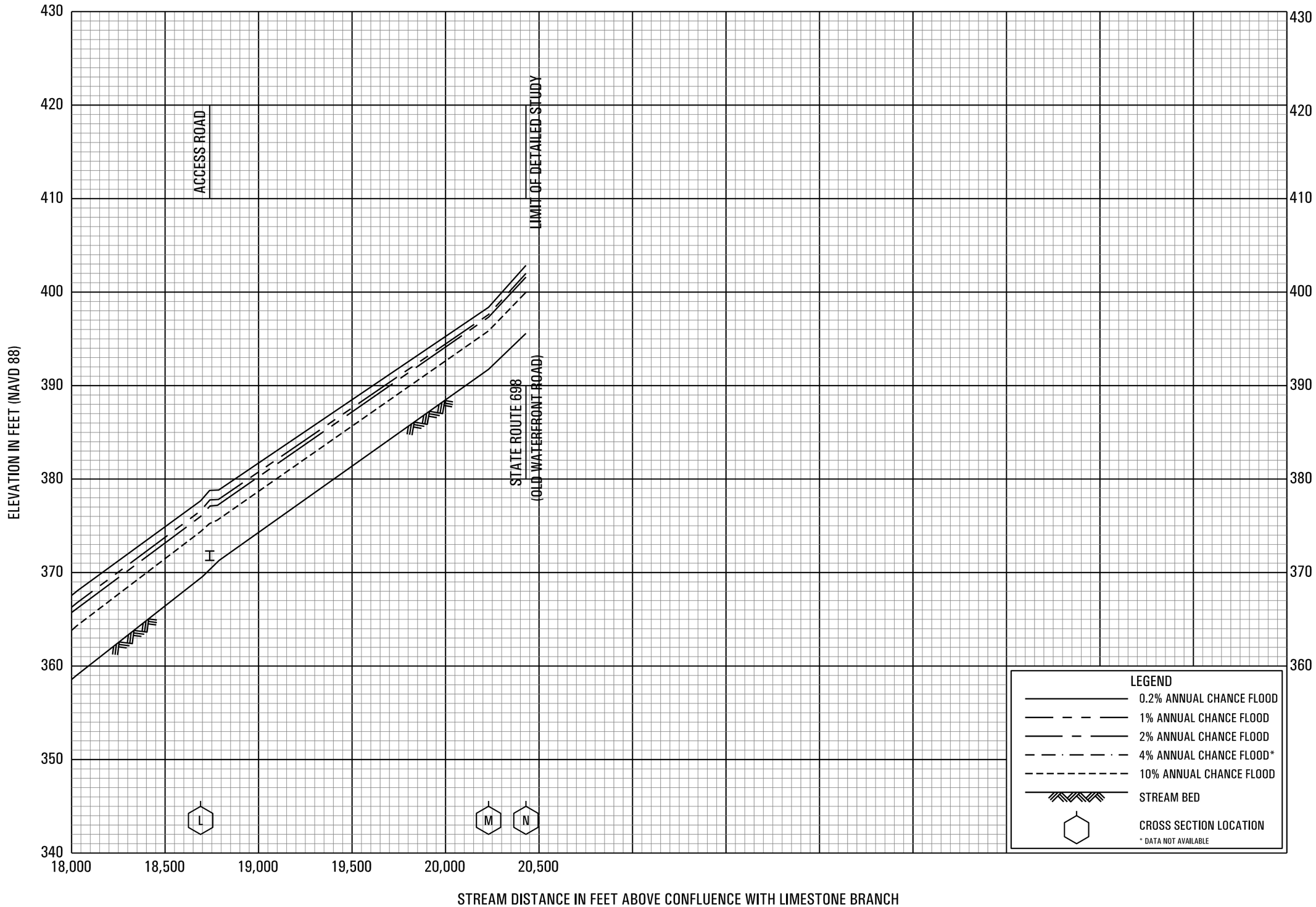

FLOOD PROFILES

TRIBUTARY A TO LIMESTONE BRANCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



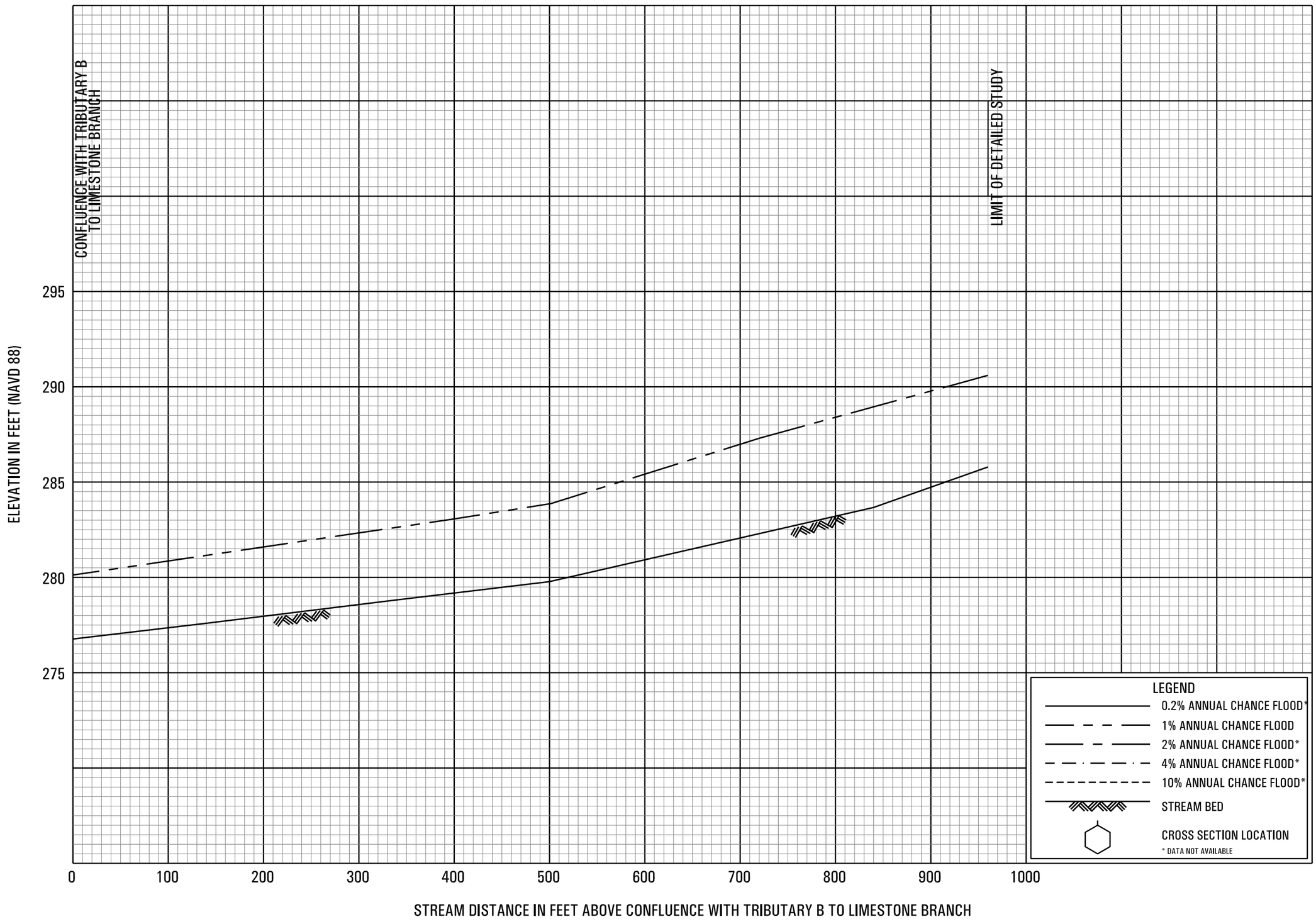

FLOOD PROFILES

TRIBUTARY A TO LIMESTONE BRANCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS




FLOOD PROFILES

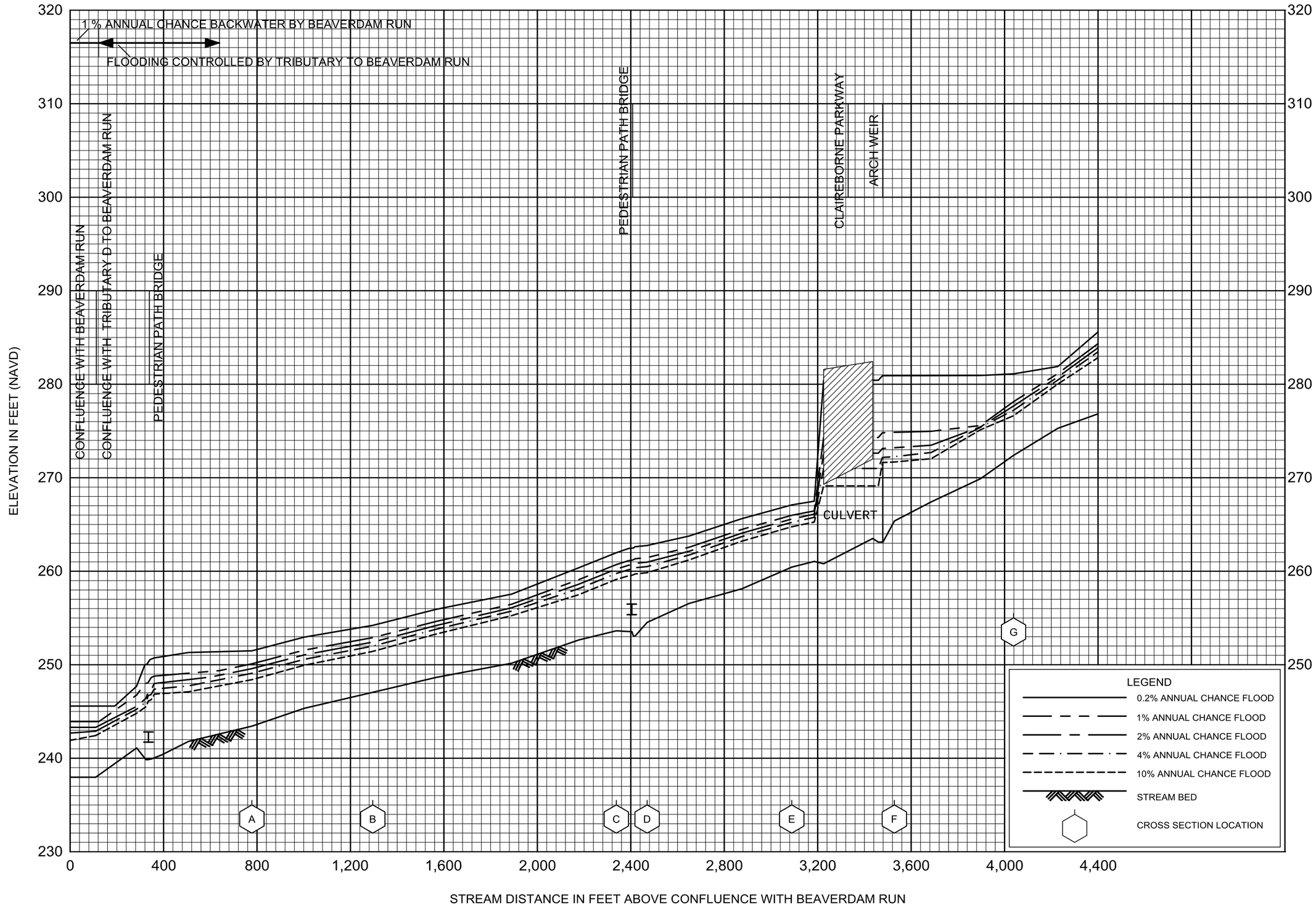
TRIBUTARY A TO TRIBUTARY B TO LIMESTONE BRANCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS

165P



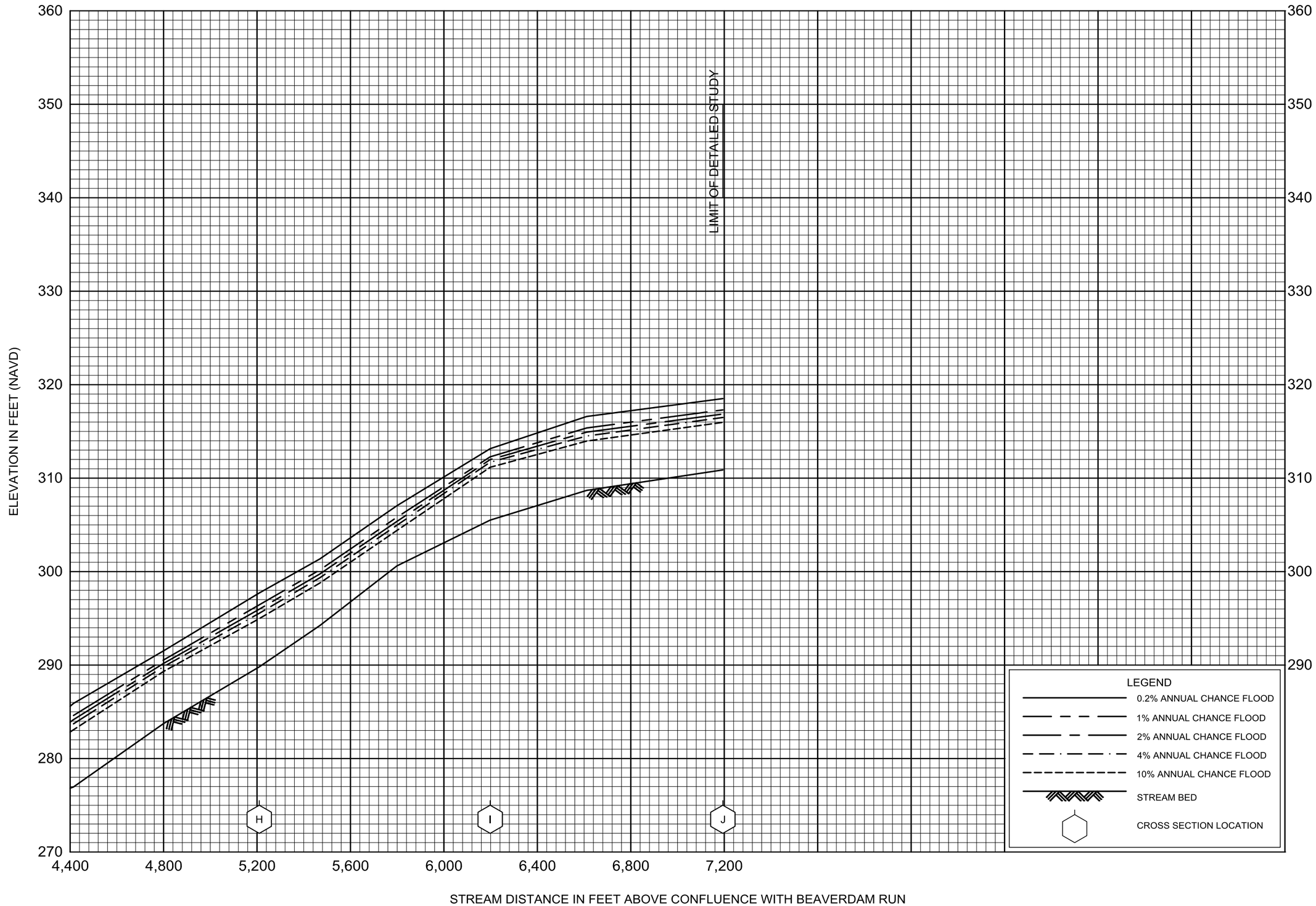

FLOOD PROFILES

TRIBUTARY B TO BEAVERDAM RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



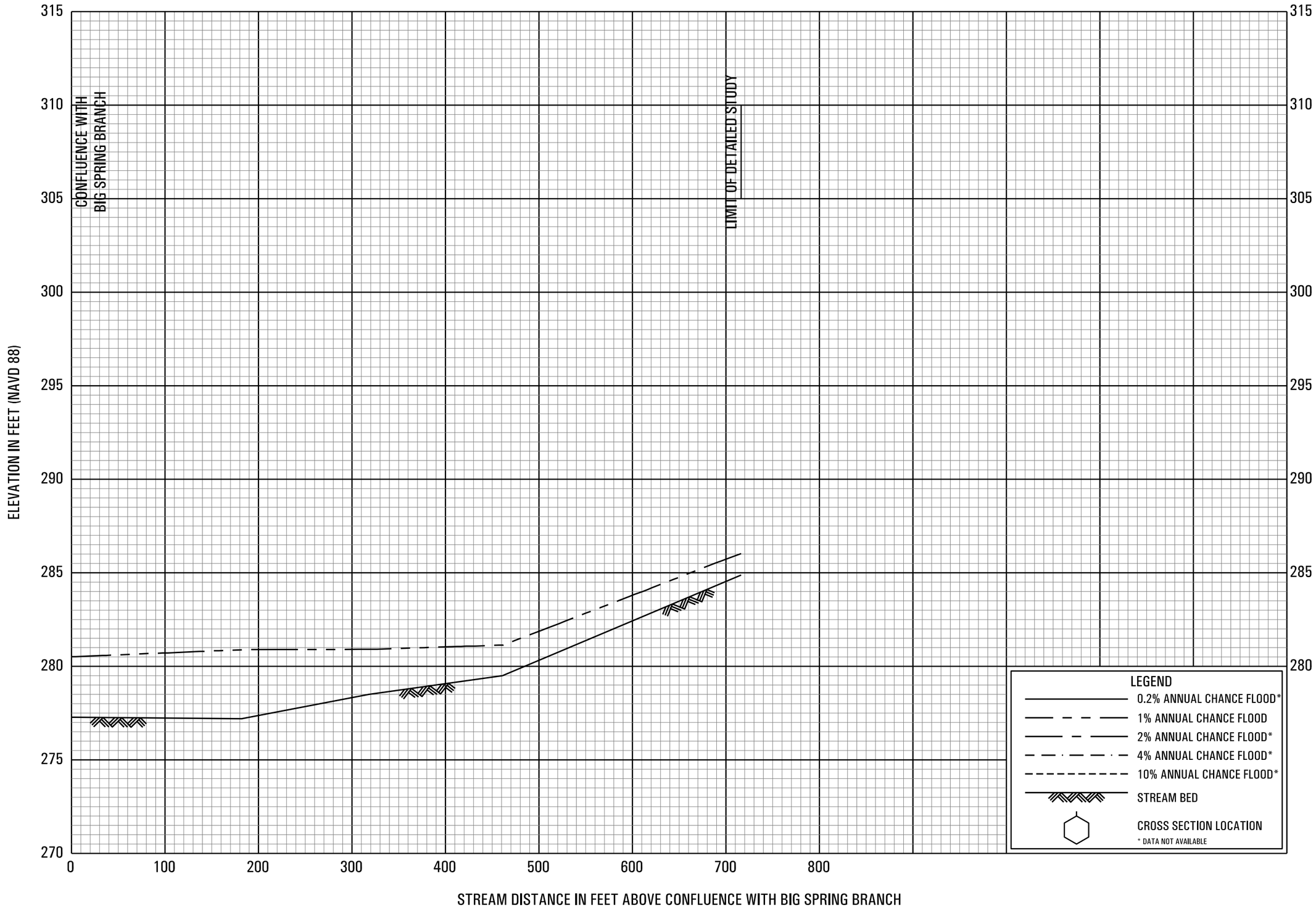

FLOOD PROFILES

TRIBUTARY B TO BEAVERDAM RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



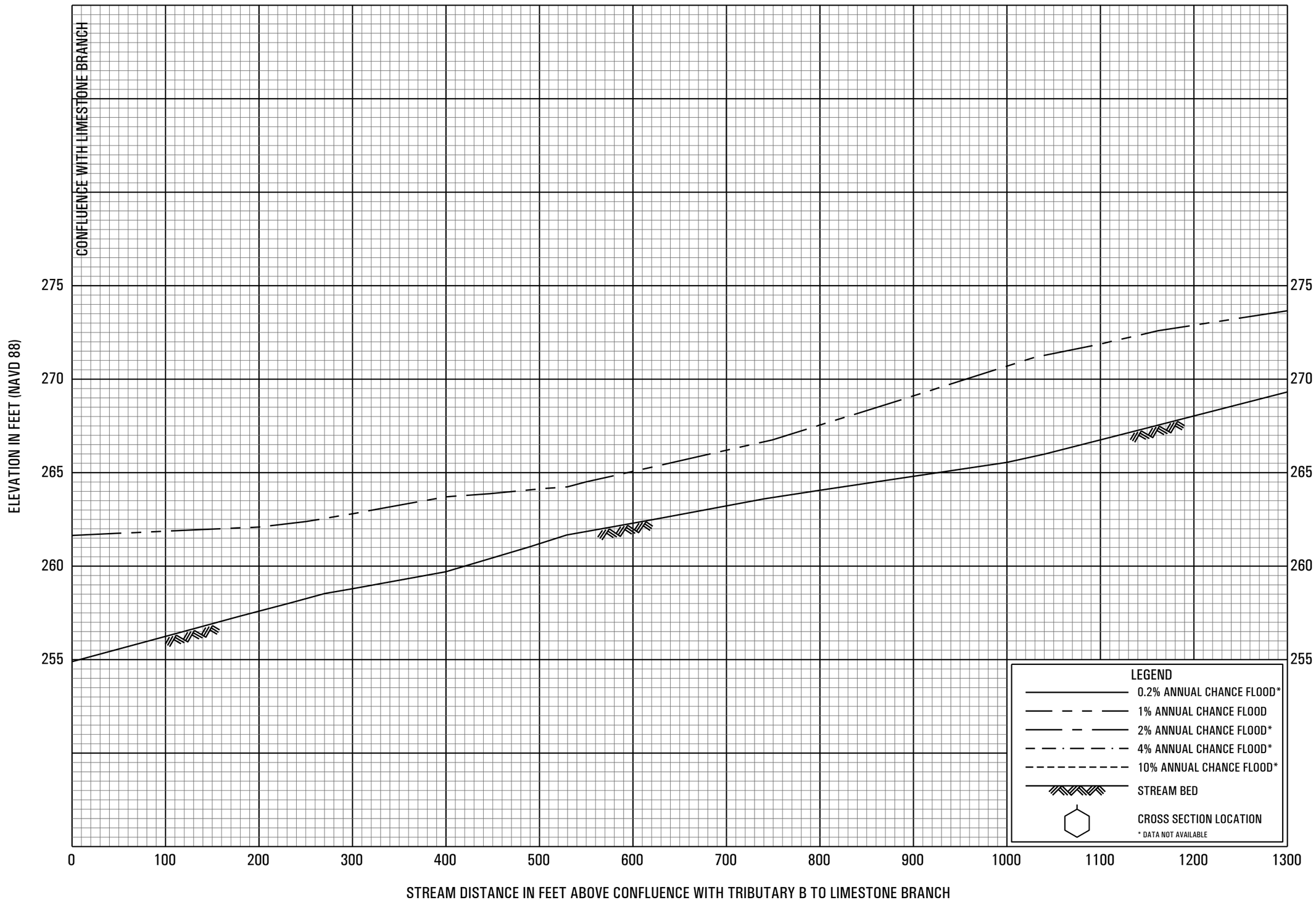

FLOOD PROFILES

TRIBUTARY B TO BIG SPRING BRANCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



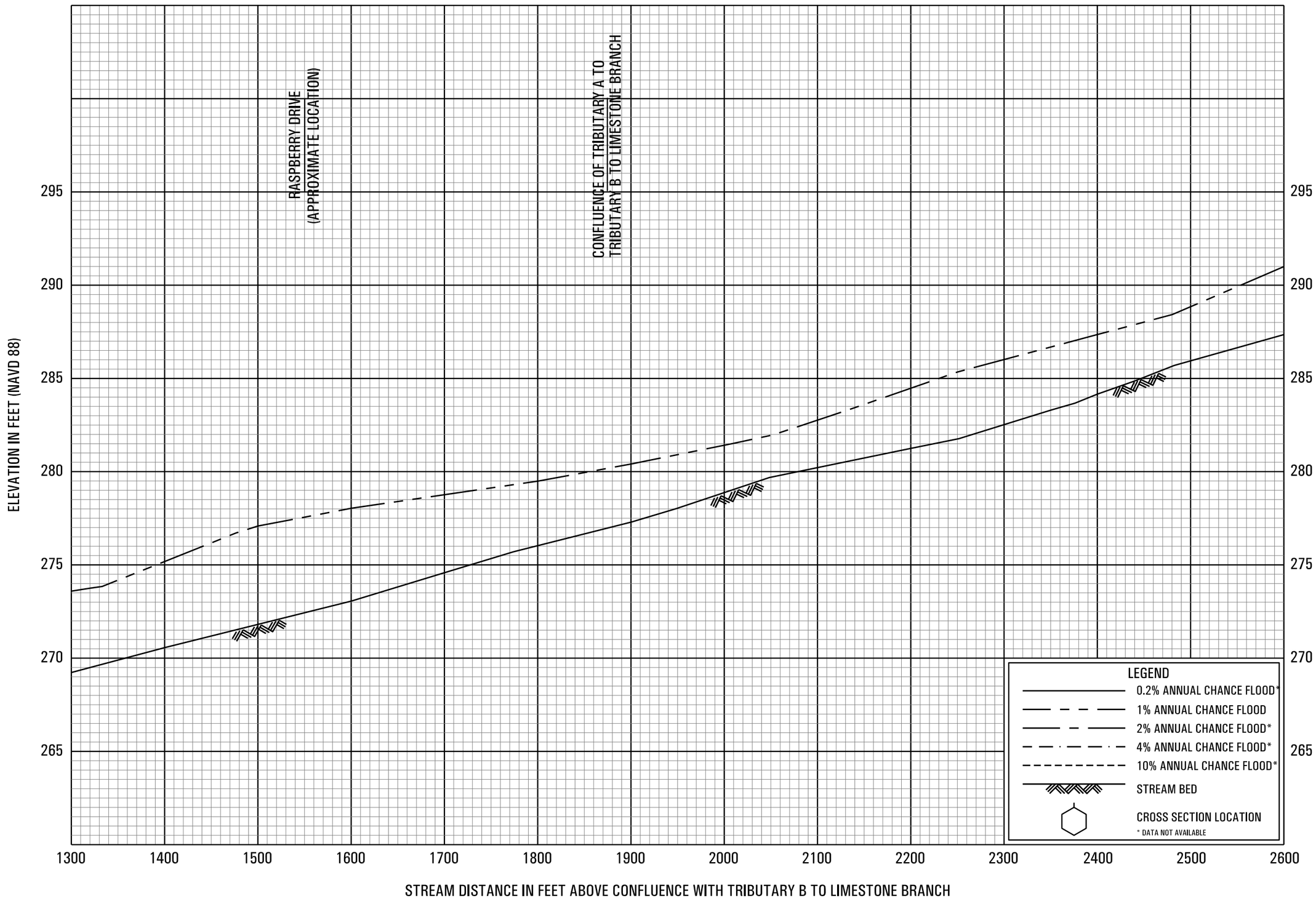

FLOOD PROFILES

TRIBUTARY B TO LIMESTONE BRANCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS




FLOOD PROFILES

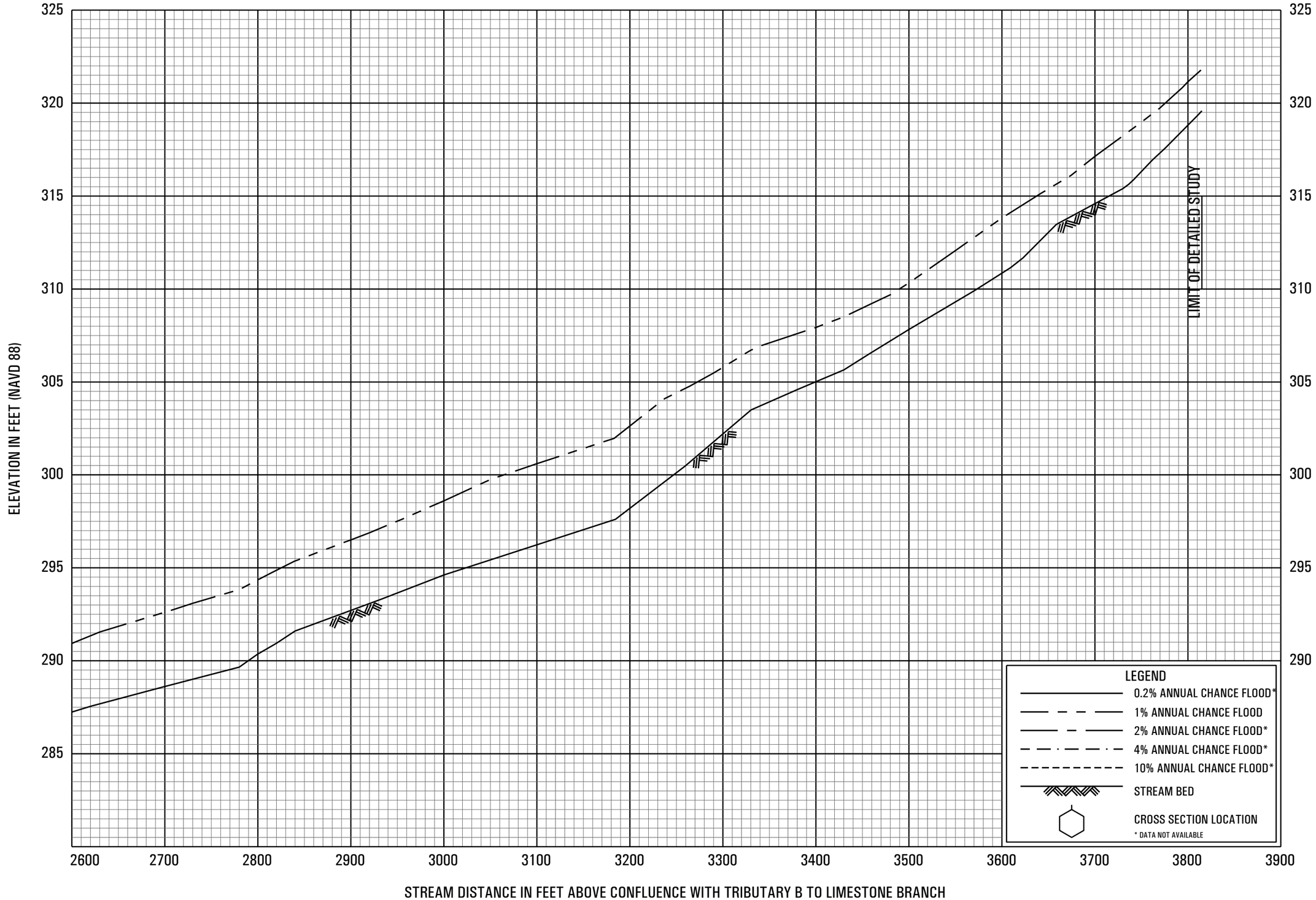
TRIBUTARY B TO LIMESTONE BRANCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS

170P



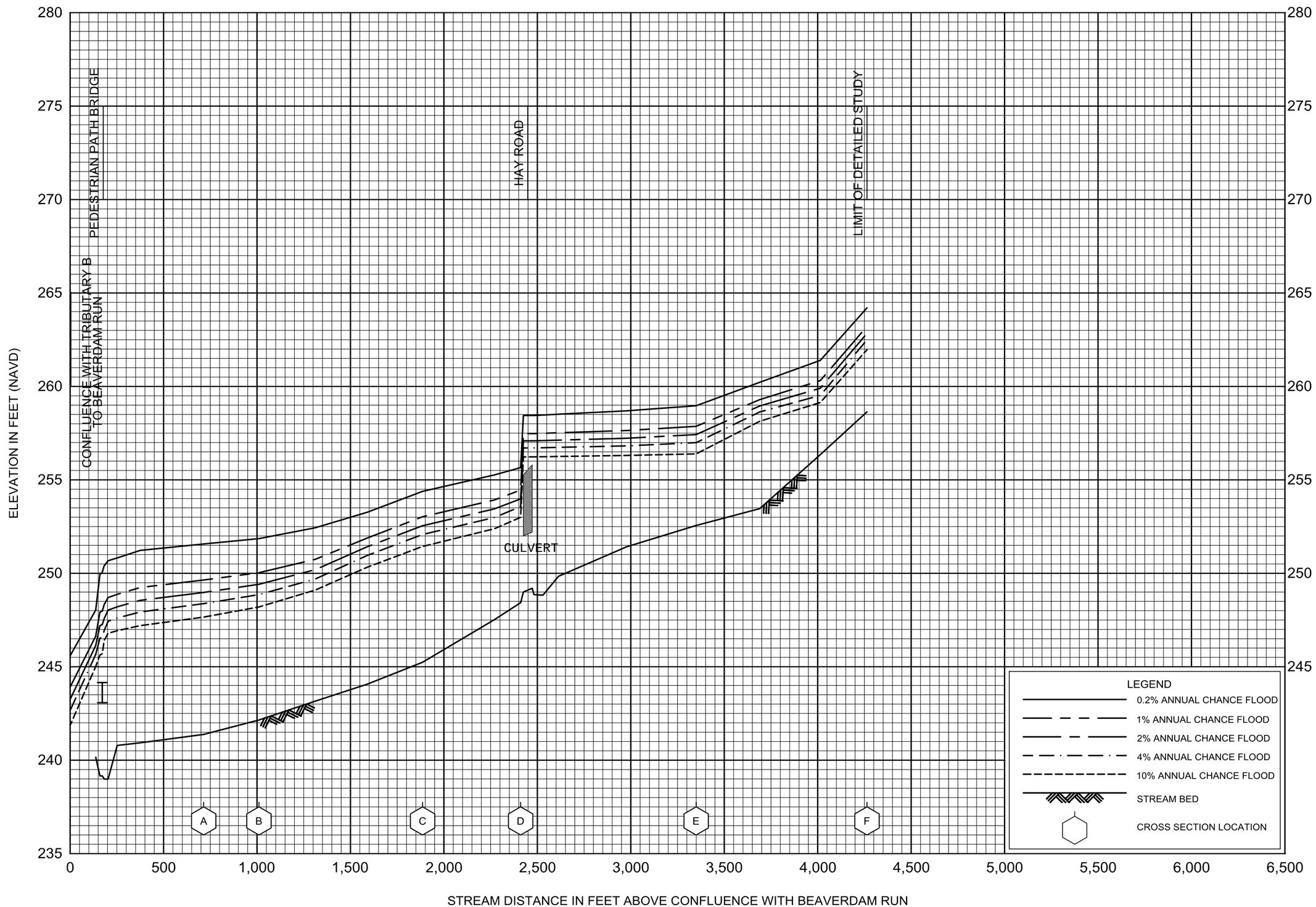

FLOOD PROFILES

TRIBUTARY B TO LIMESTONE BRANCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



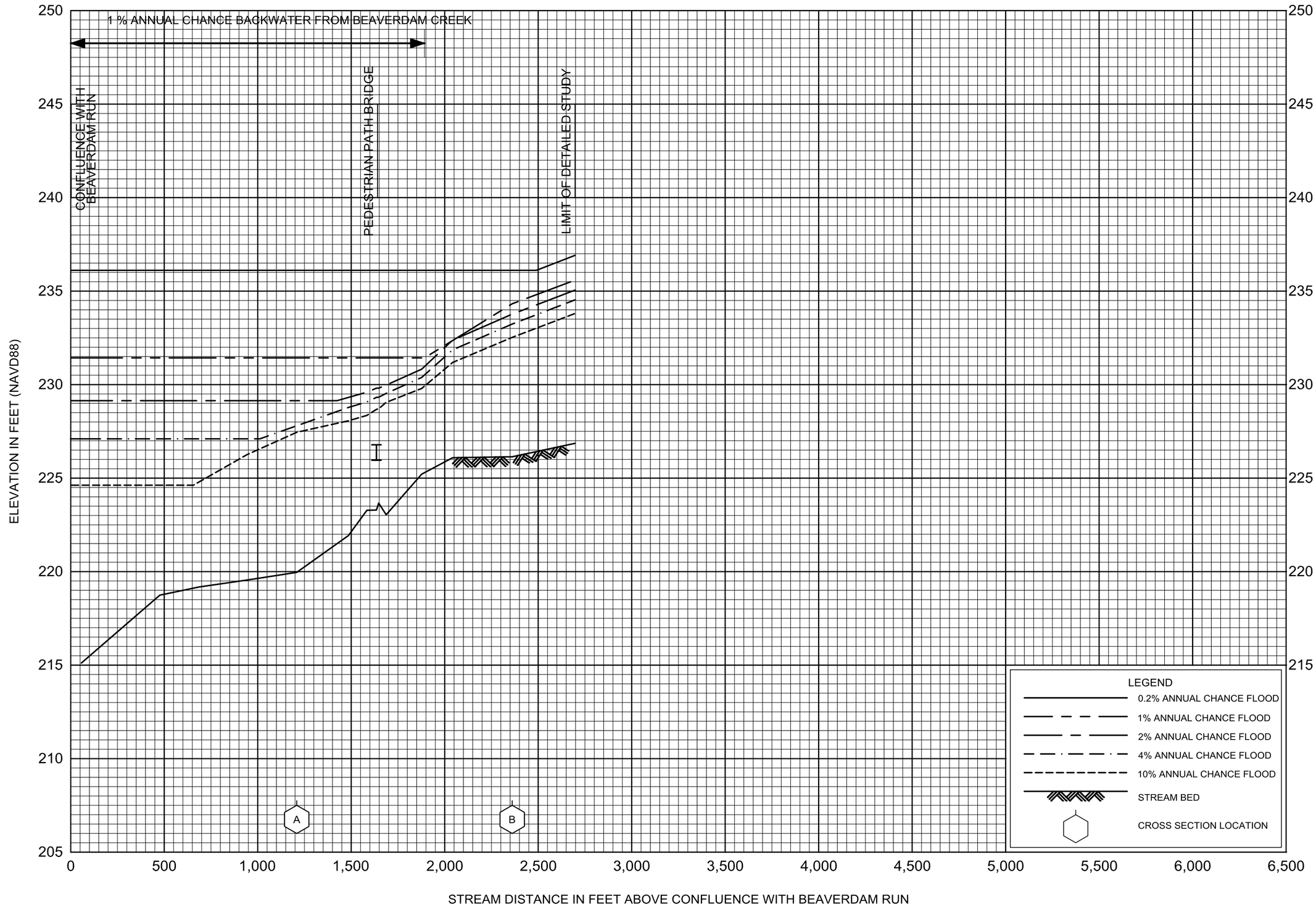

FLOOD PROFILES

TRIBUTARY D TO BEAVERDAM RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



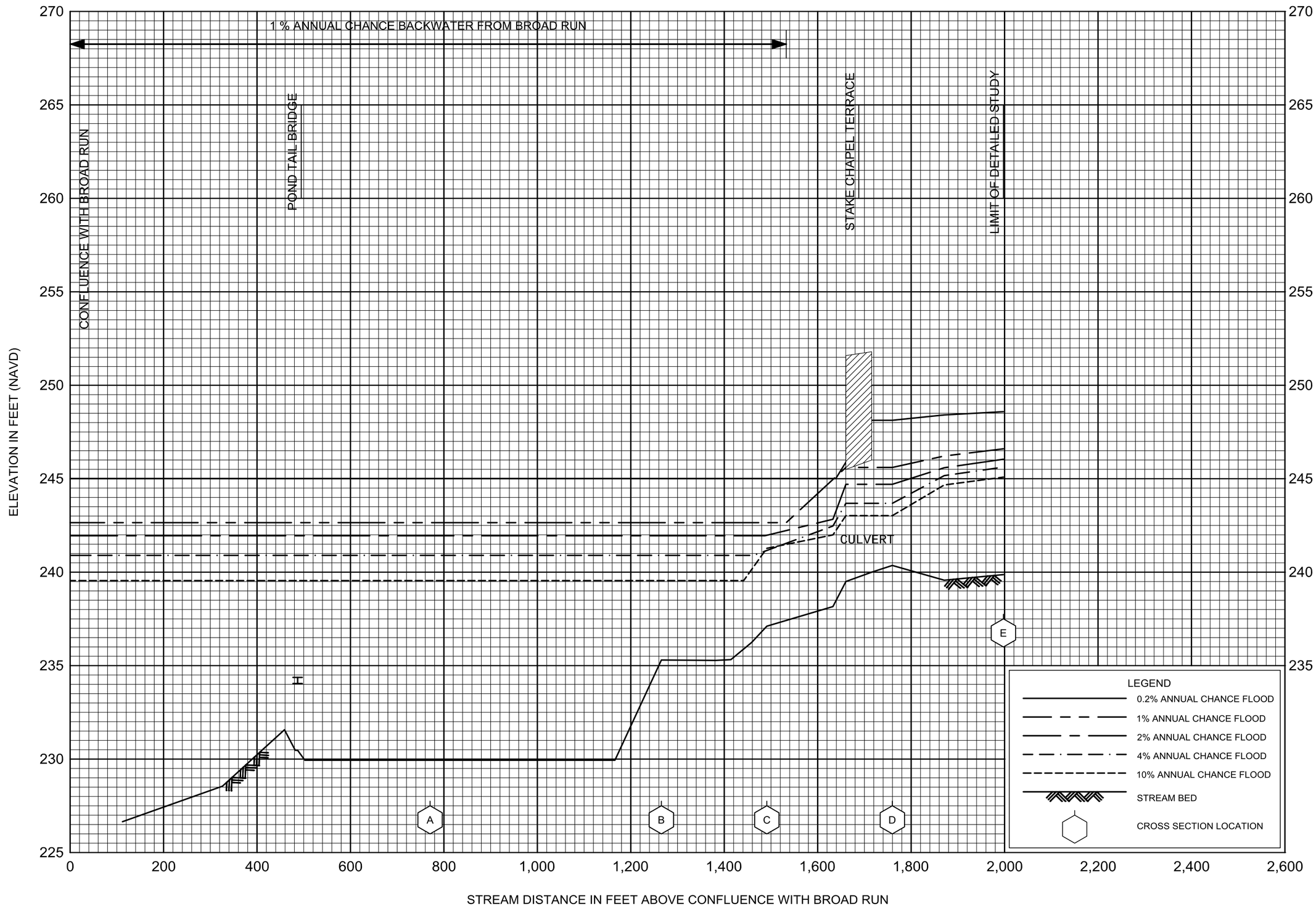

FLOOD PROFILES

TRIBUTARY NO. 1 TO BEAVERDAM RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



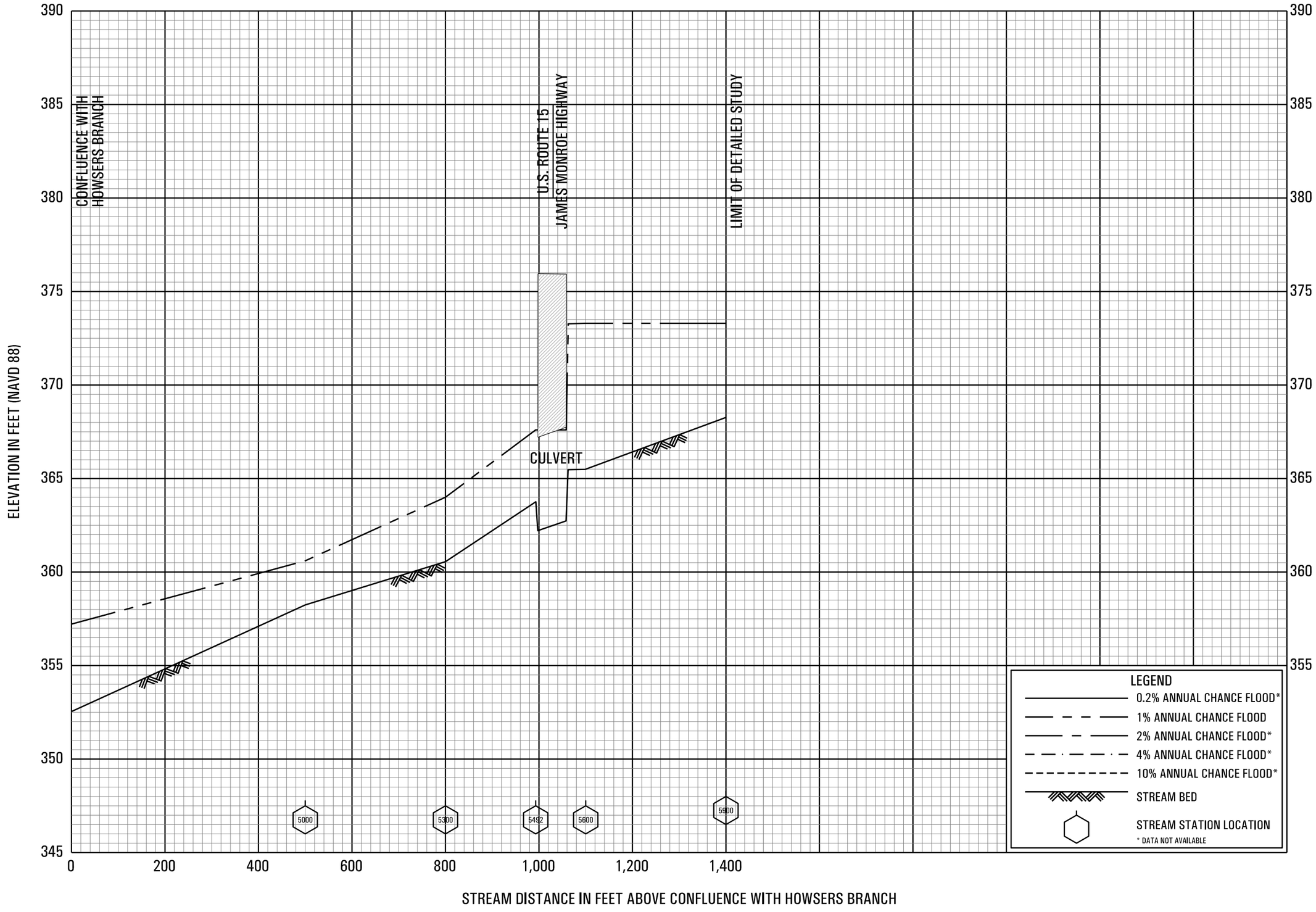

FLOOD PROFILES

TRIBUTARY NO. 1 TO BROAD RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



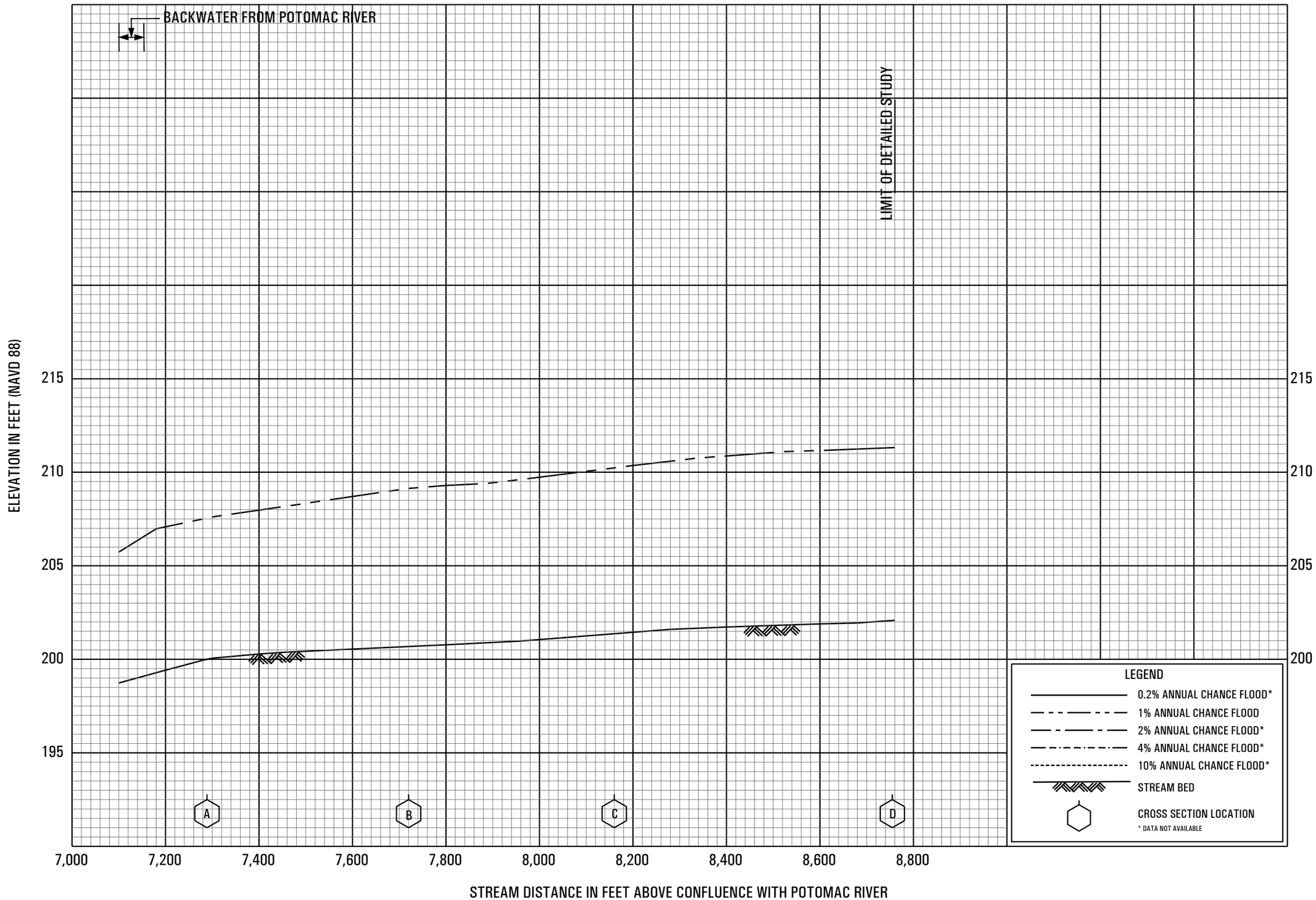

FLOOD PROFILES

TRIBUTARY NO. 1 TO HOWSERS BRANCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



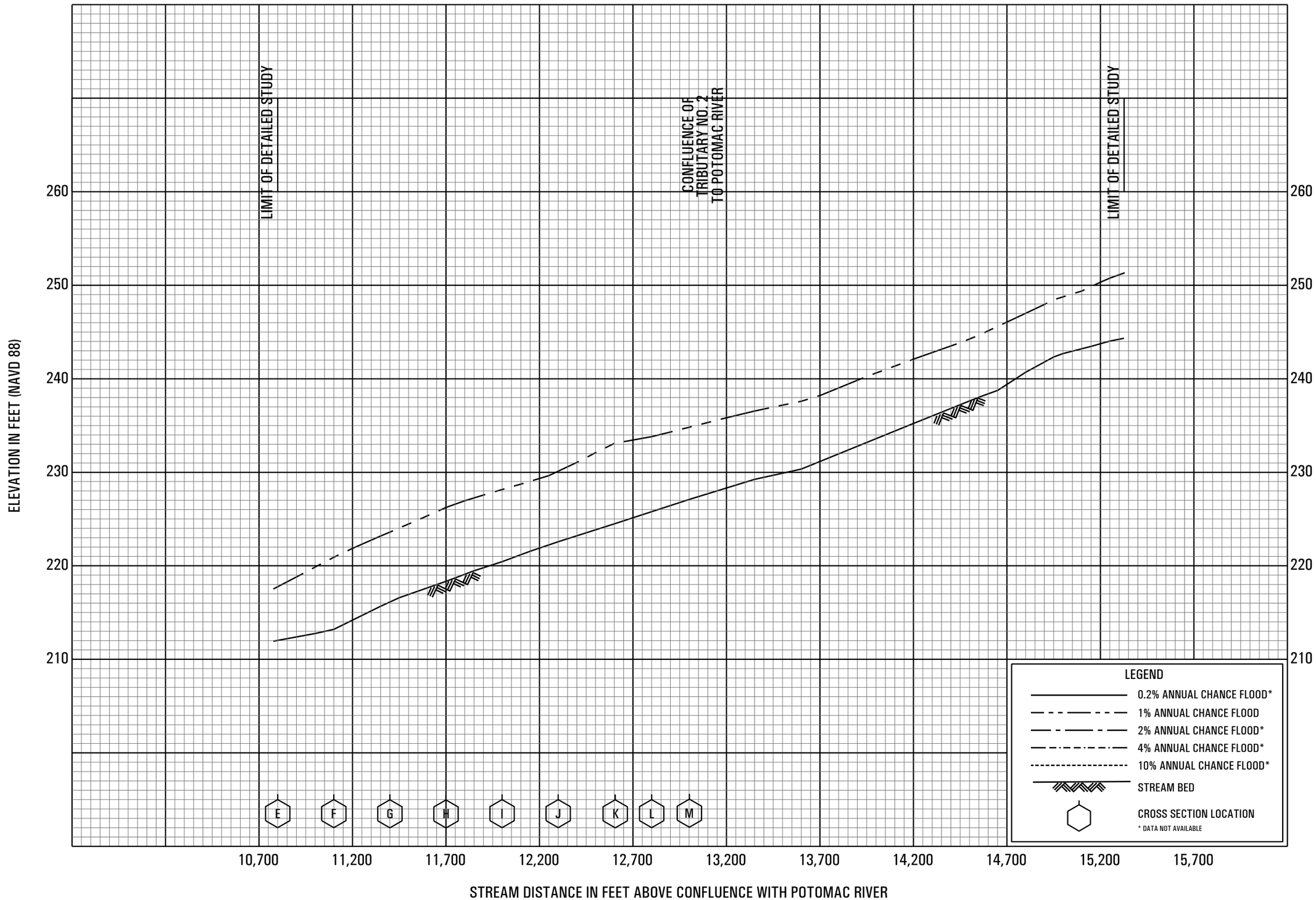

FLOOD PROFILES

TRIBUTARY NO. 1 TO THE POTOMAC RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



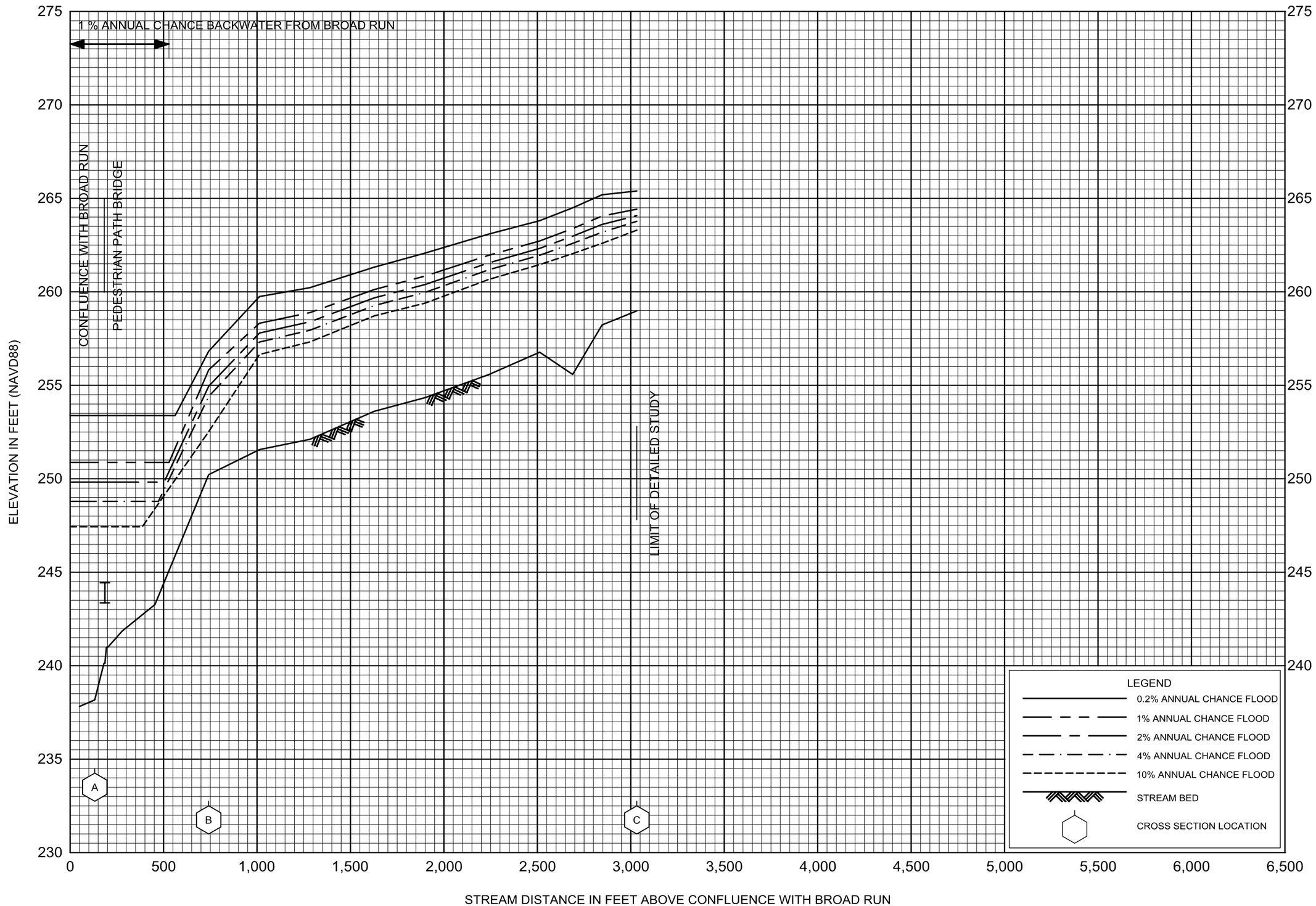

FLOOD PROFILES

TRIBUTARY NO. 1 TO THE POTOMAC RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



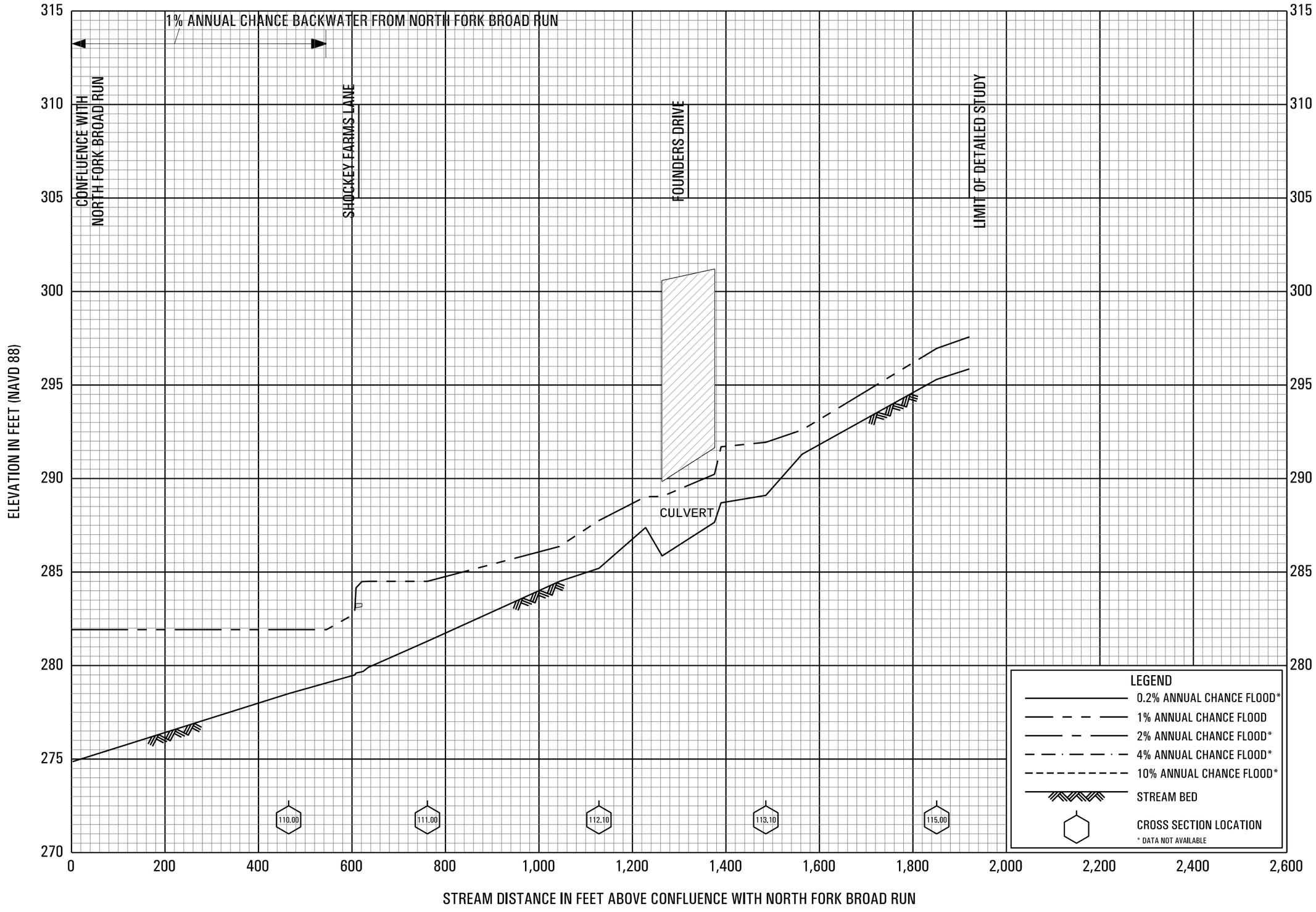

FLOOD PROFILES

TRIBUTARY NO. 2 TO BROAD RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



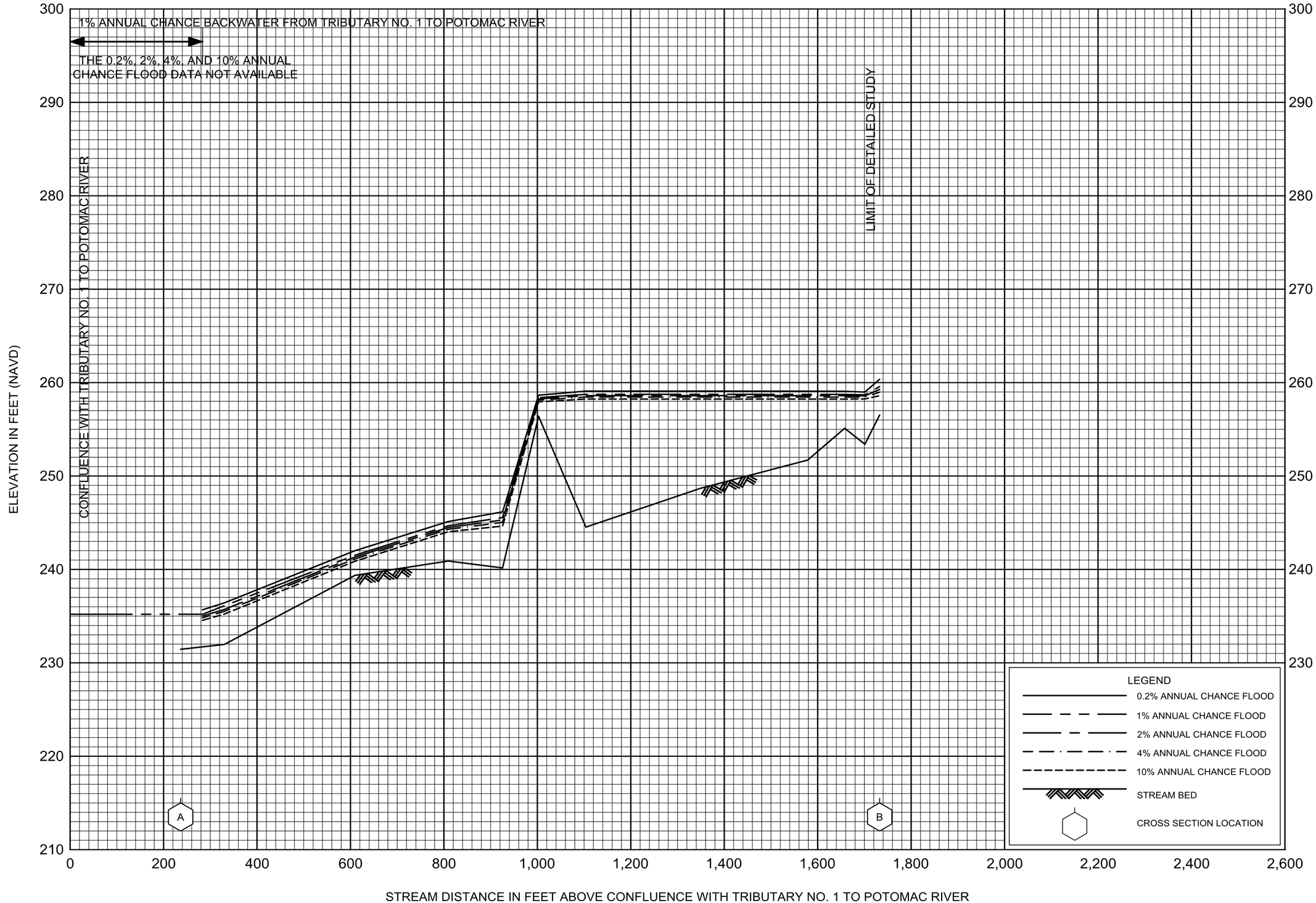

FLOOD PROFILES

TRIBUTARY 2 TO NORTH FORK BROAD RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



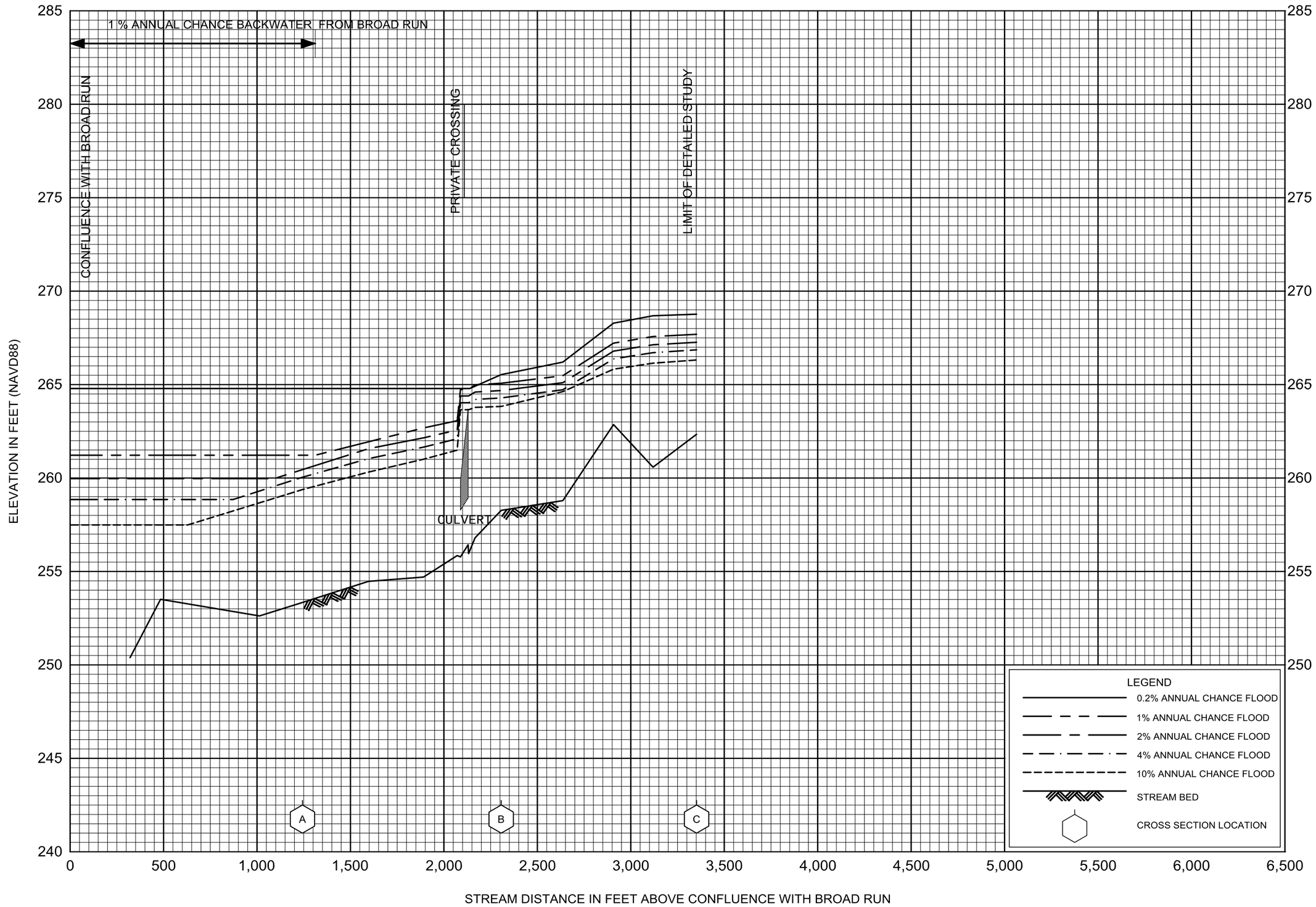

FLOOD PROFILES

TRIBUTARY NO. 2 TO POTOMAC RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



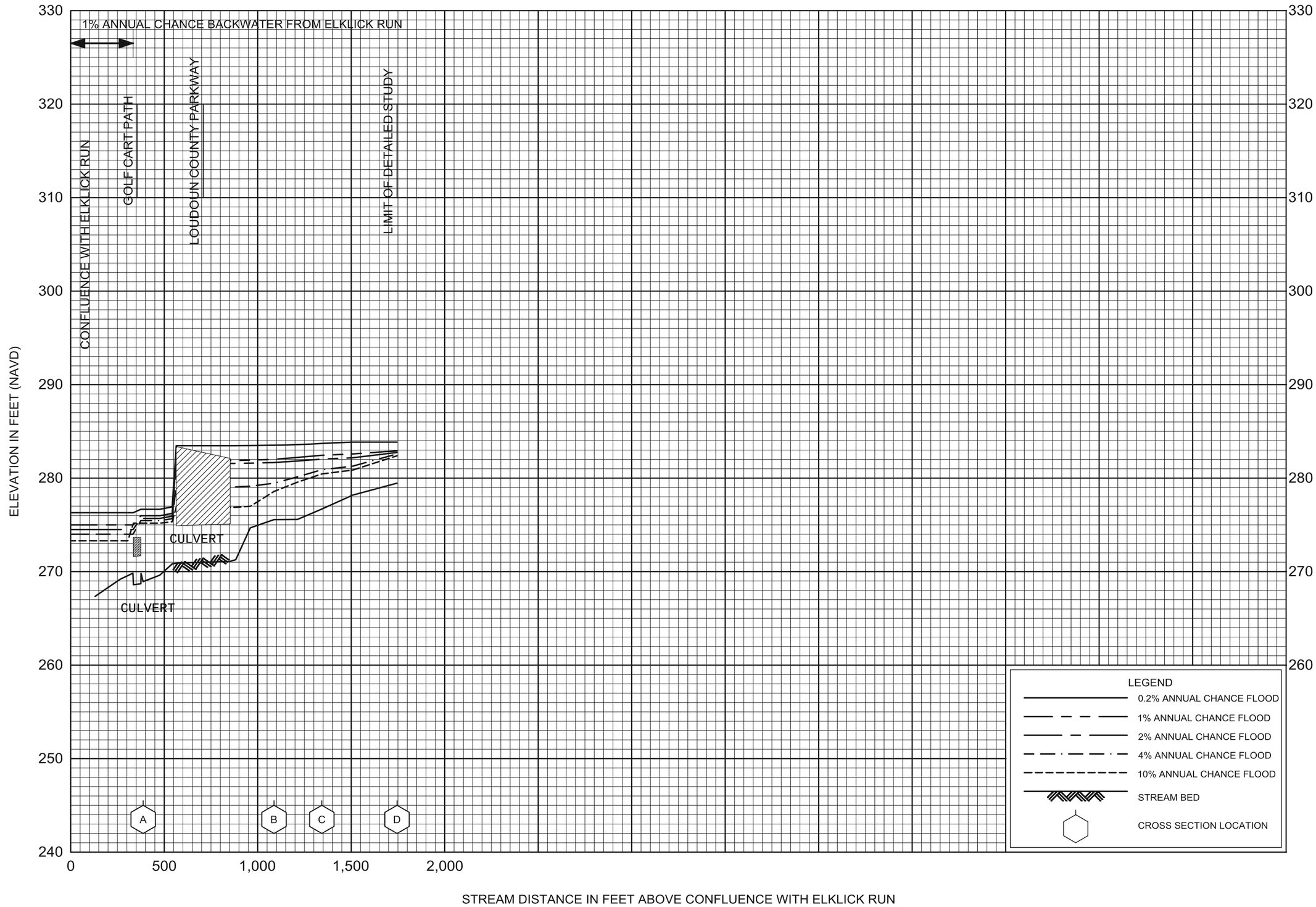

FLOOD PROFILES

TRIBUTARY NO. 3 TO BROAD RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



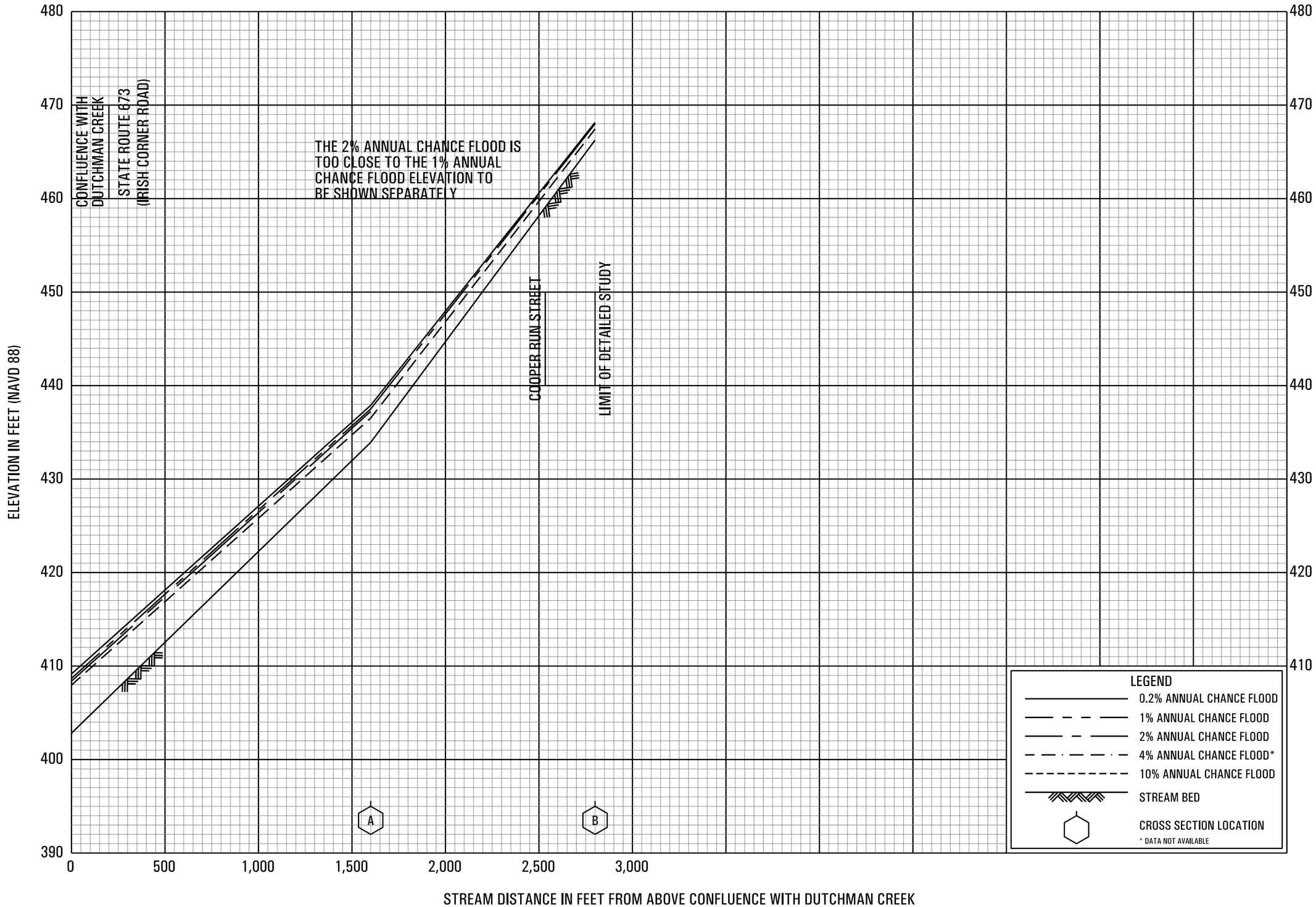

FLOOD PROFILES

TRIBUTARY NO. 3 TO ELKLICK RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



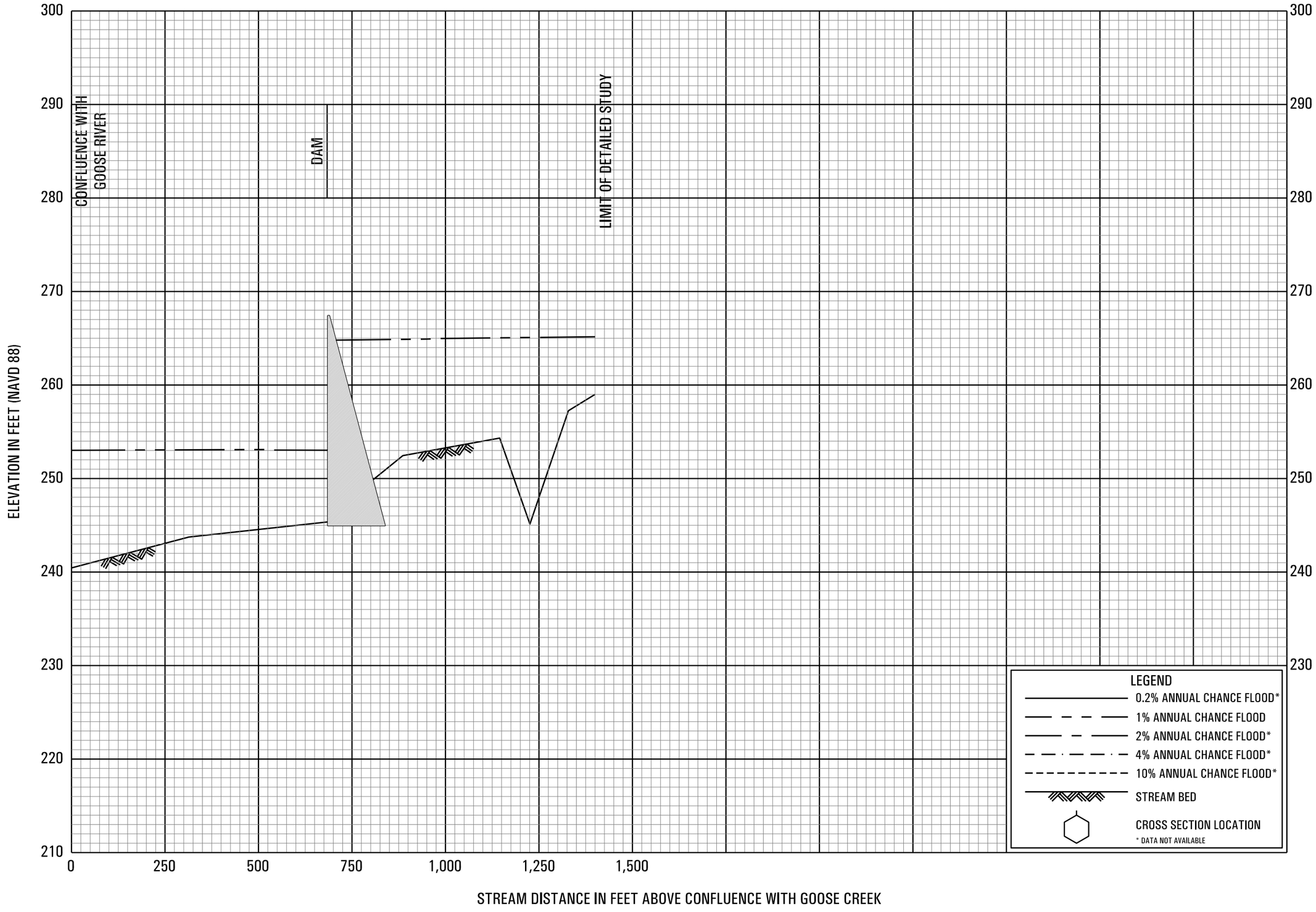

FLOOD PROFILES

TRIBUTARY TO DUTCHMAN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



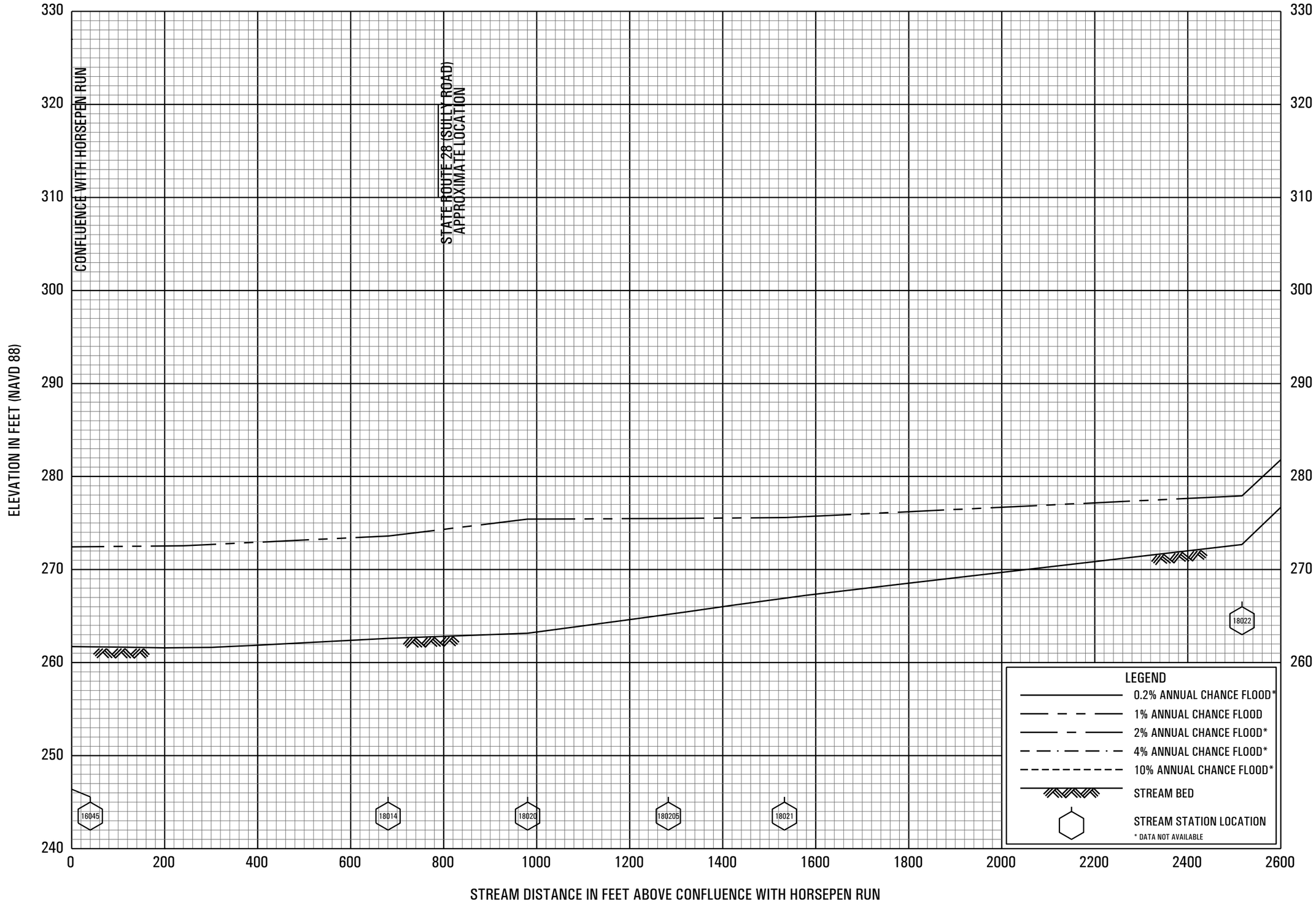

FLOOD PROFILES

TRIBUTARY TO GOOSE CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS




FLOOD PROFILES

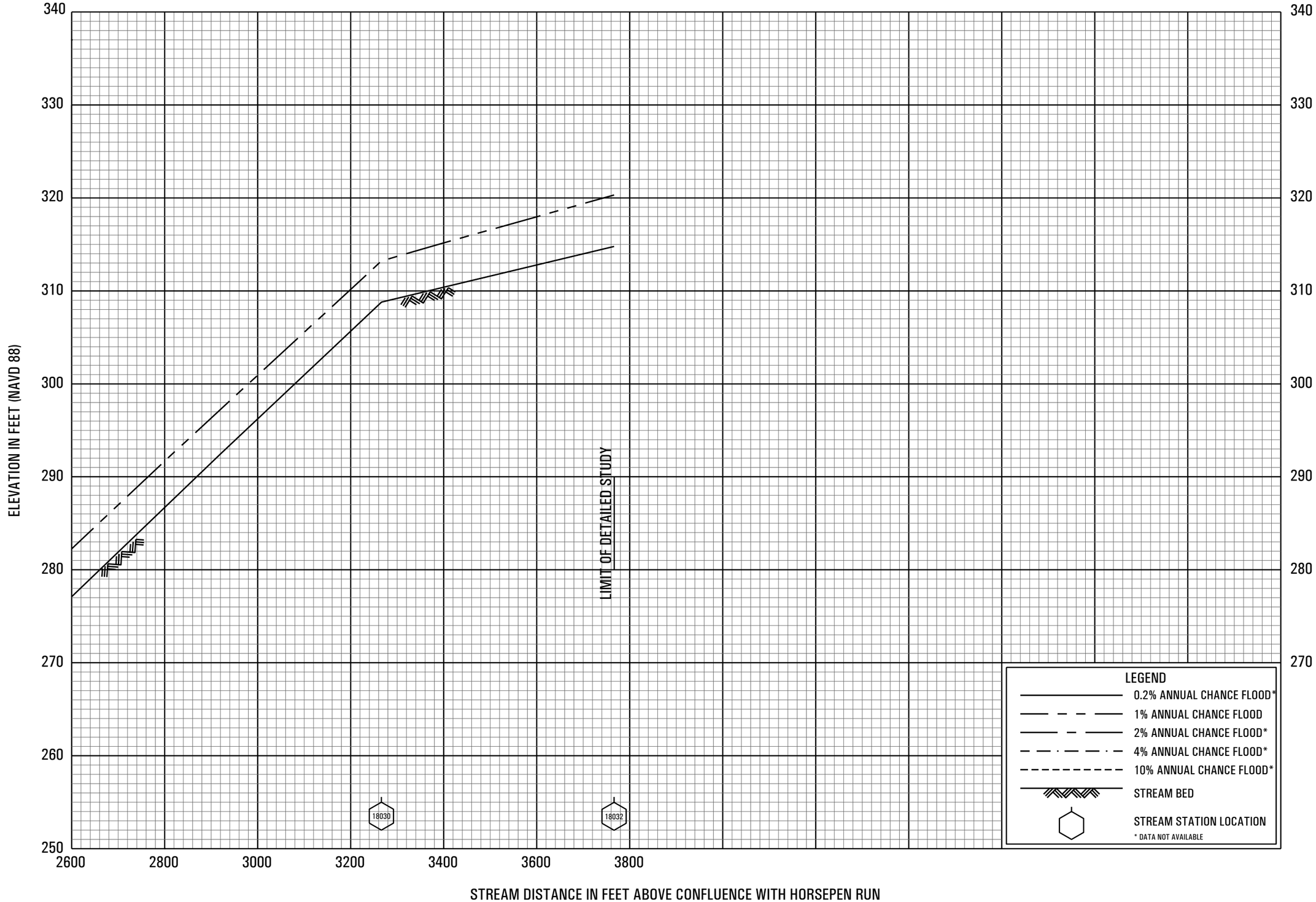
TRIBUTARY TO HORSEPEN RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS

185P



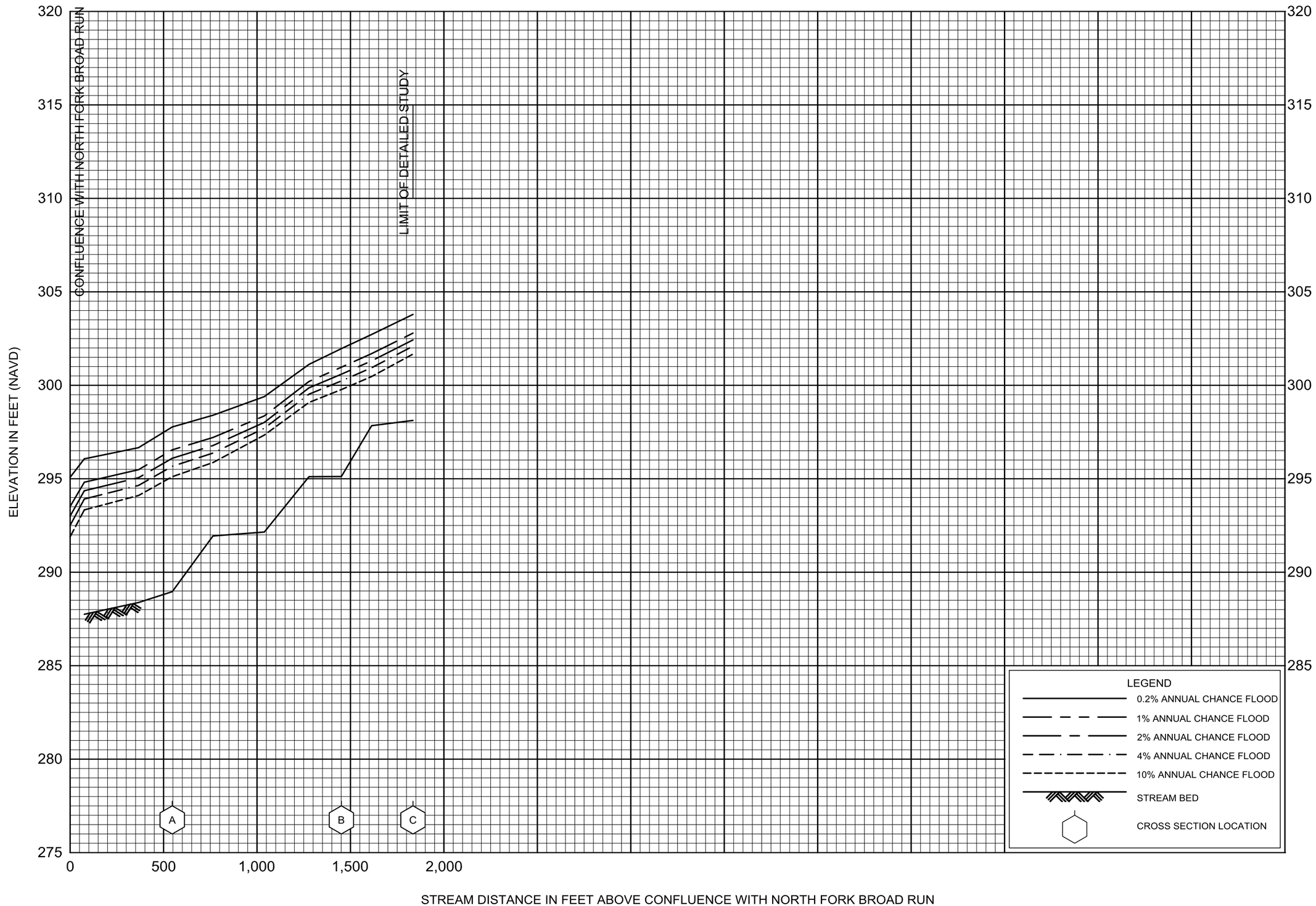

FLOOD PROFILES

TRIBUTARY TO HORSEPEN RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



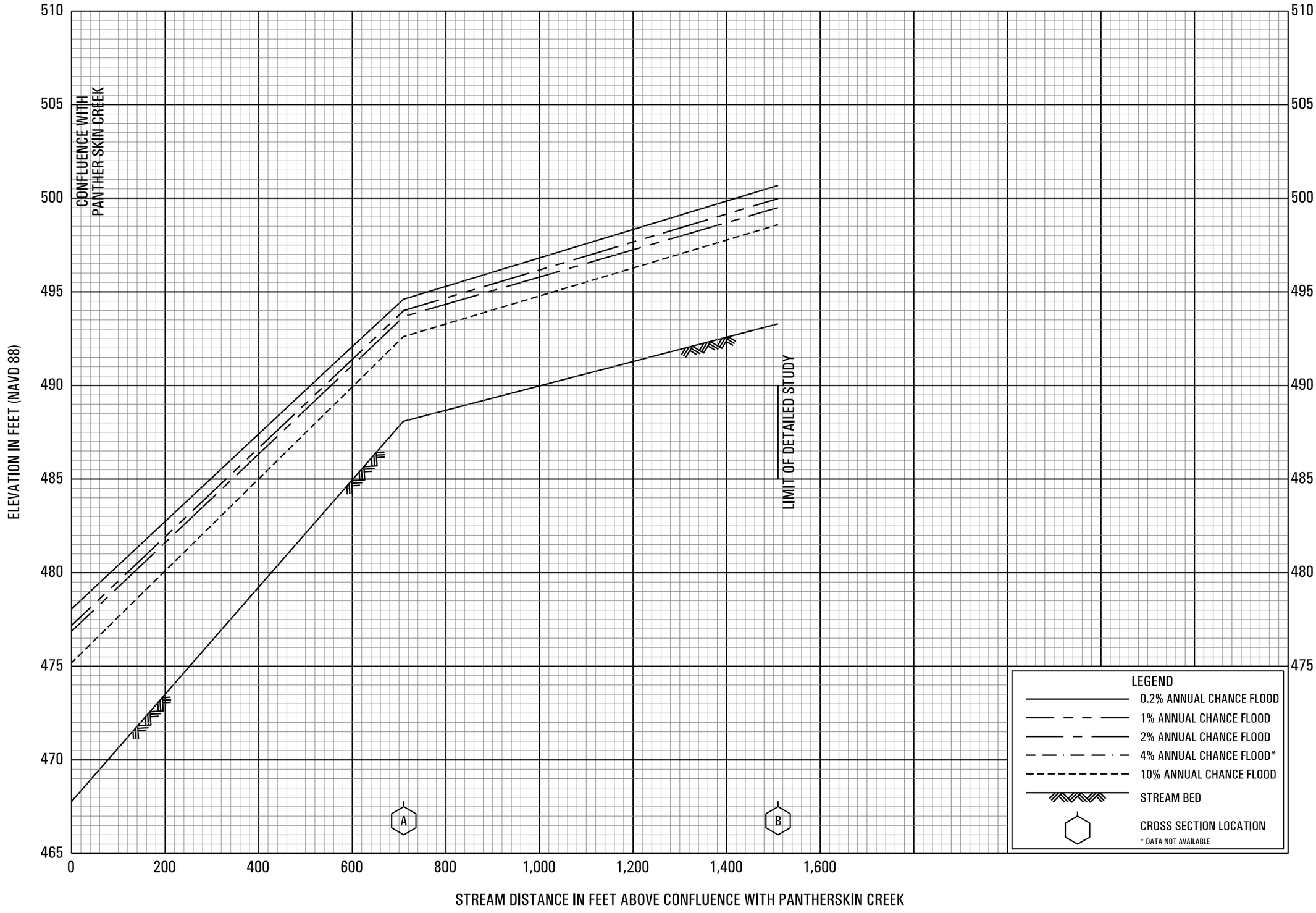

FLOOD PROFILES

TRIBUTARY TO NORTH FORK BROAD RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS




FLOOD PROFILES

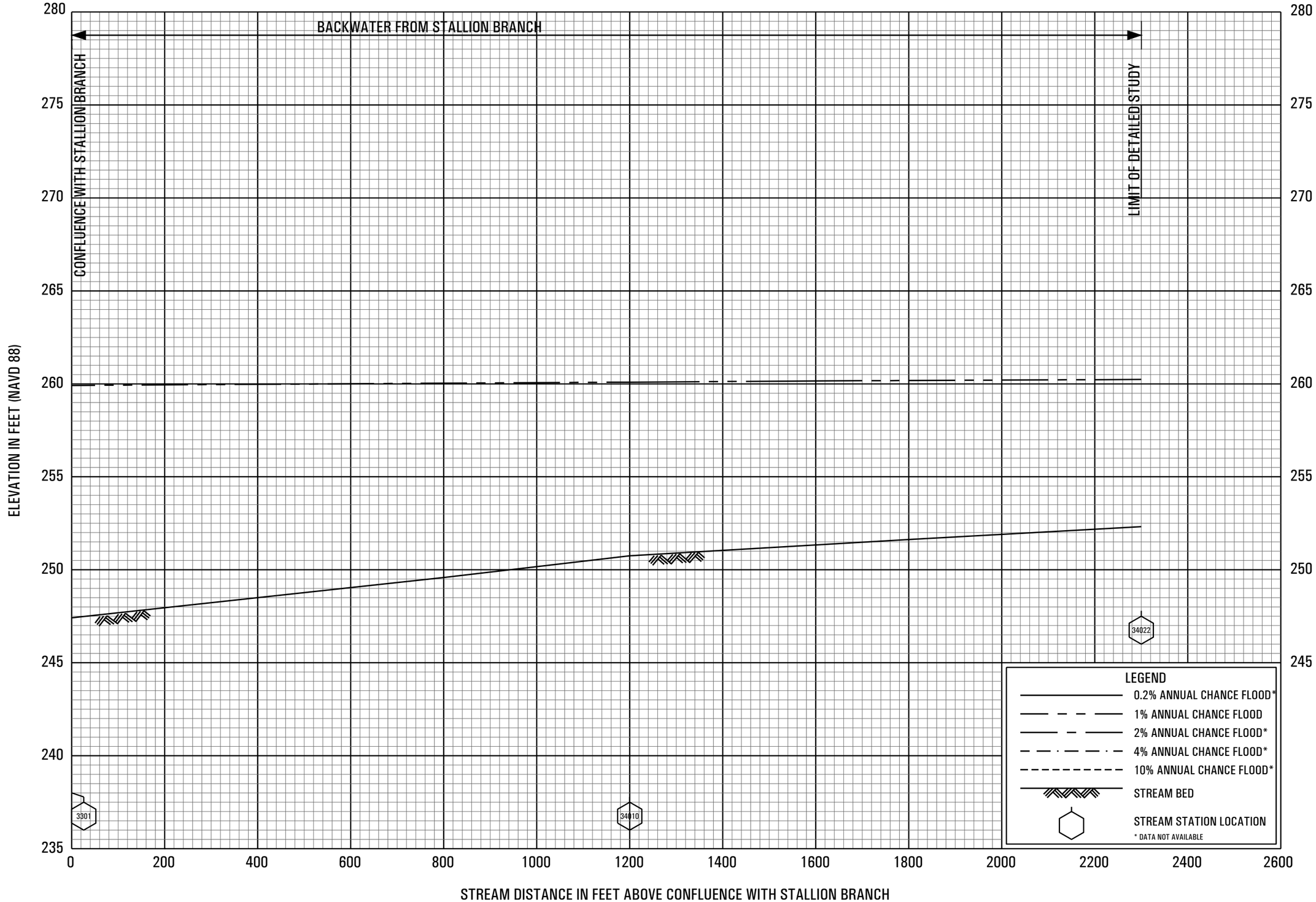
TRIBUTARY TO PANTHER SKIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS

188P



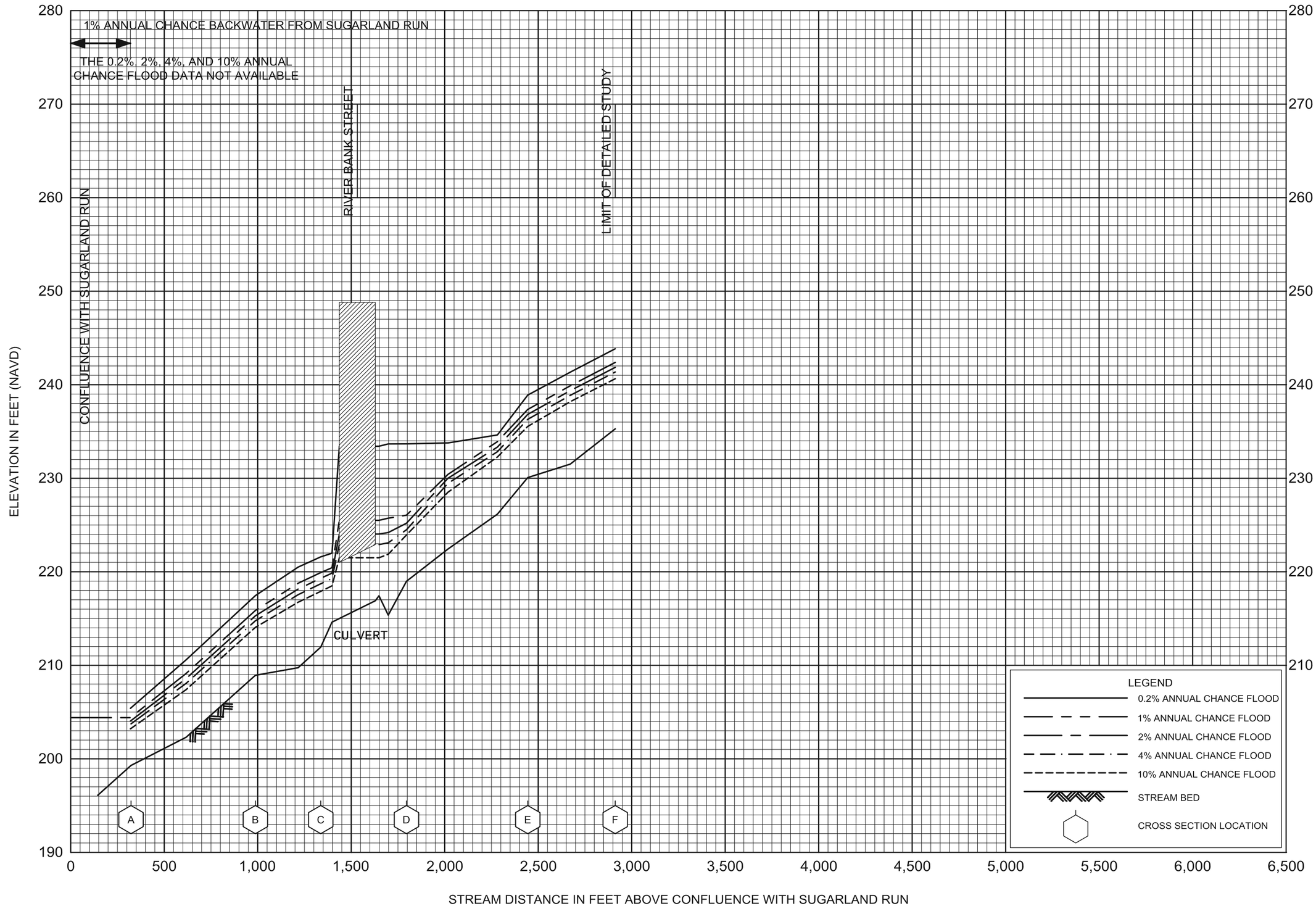

FLOOD PROFILES

TRIBUTARY TO STALLION BRANCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



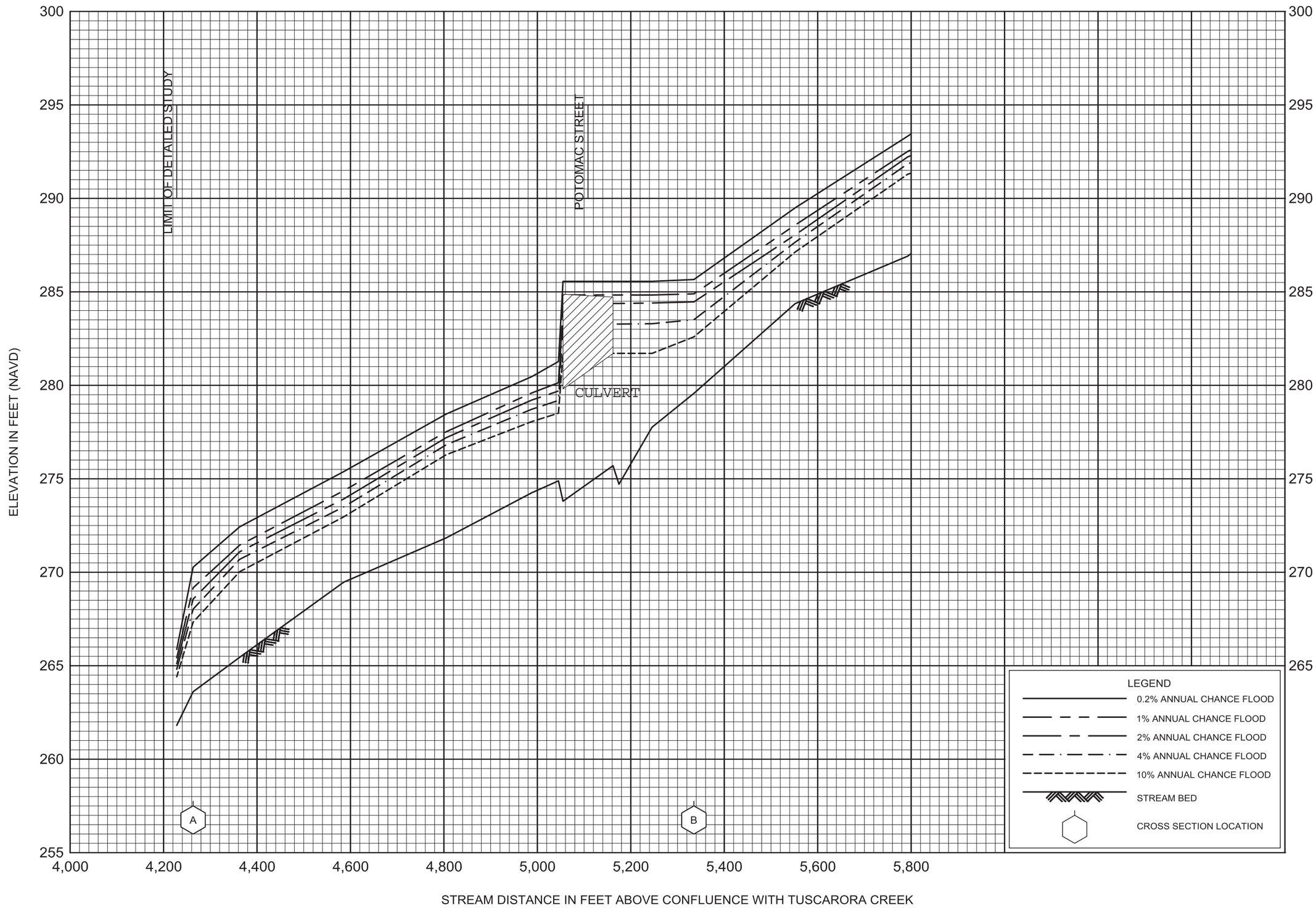

FLOOD PROFILES

TRIBUTARY TO SUGARLAND RUN

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



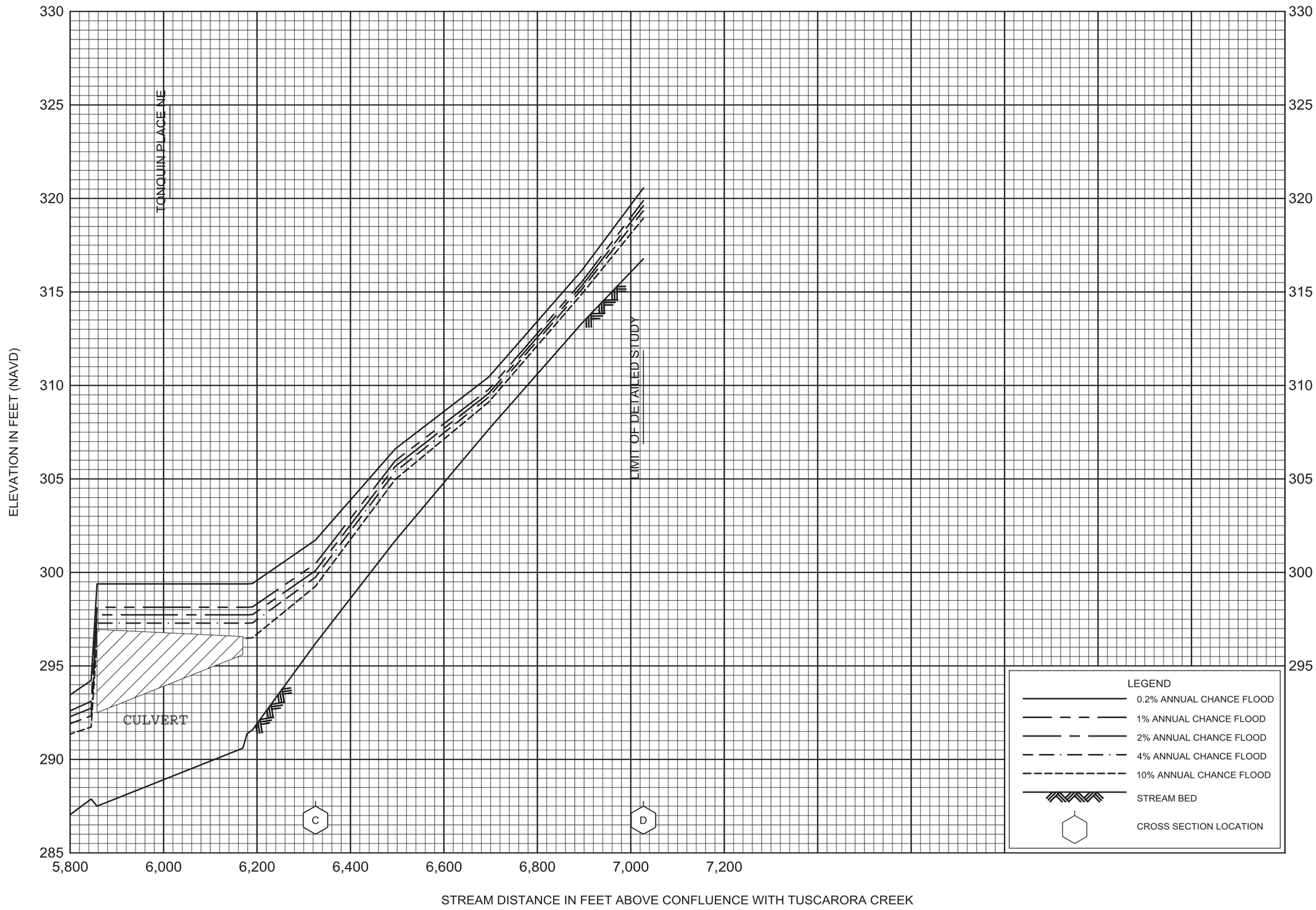

FLOOD PROFILES

TRIBUTARY 1103 TO TUSCARORA CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUND COUNTY, VA

AND INCORPORATED AREAS




FLOOD PROFILES

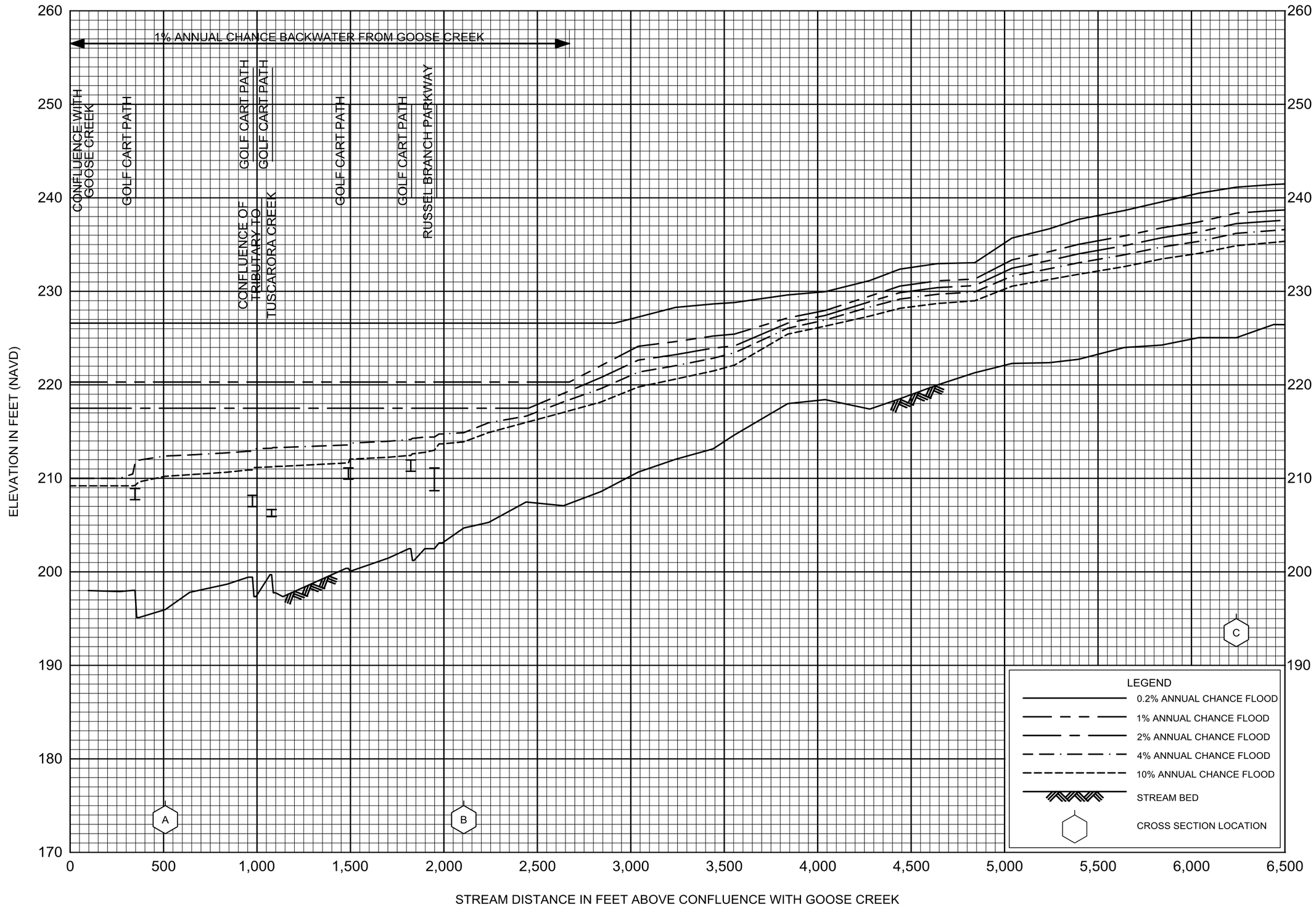
TRIBUTARY 1103 TO TUSCARORA CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUND COUNTY, VA

AND INCORPORATED AREAS

192P



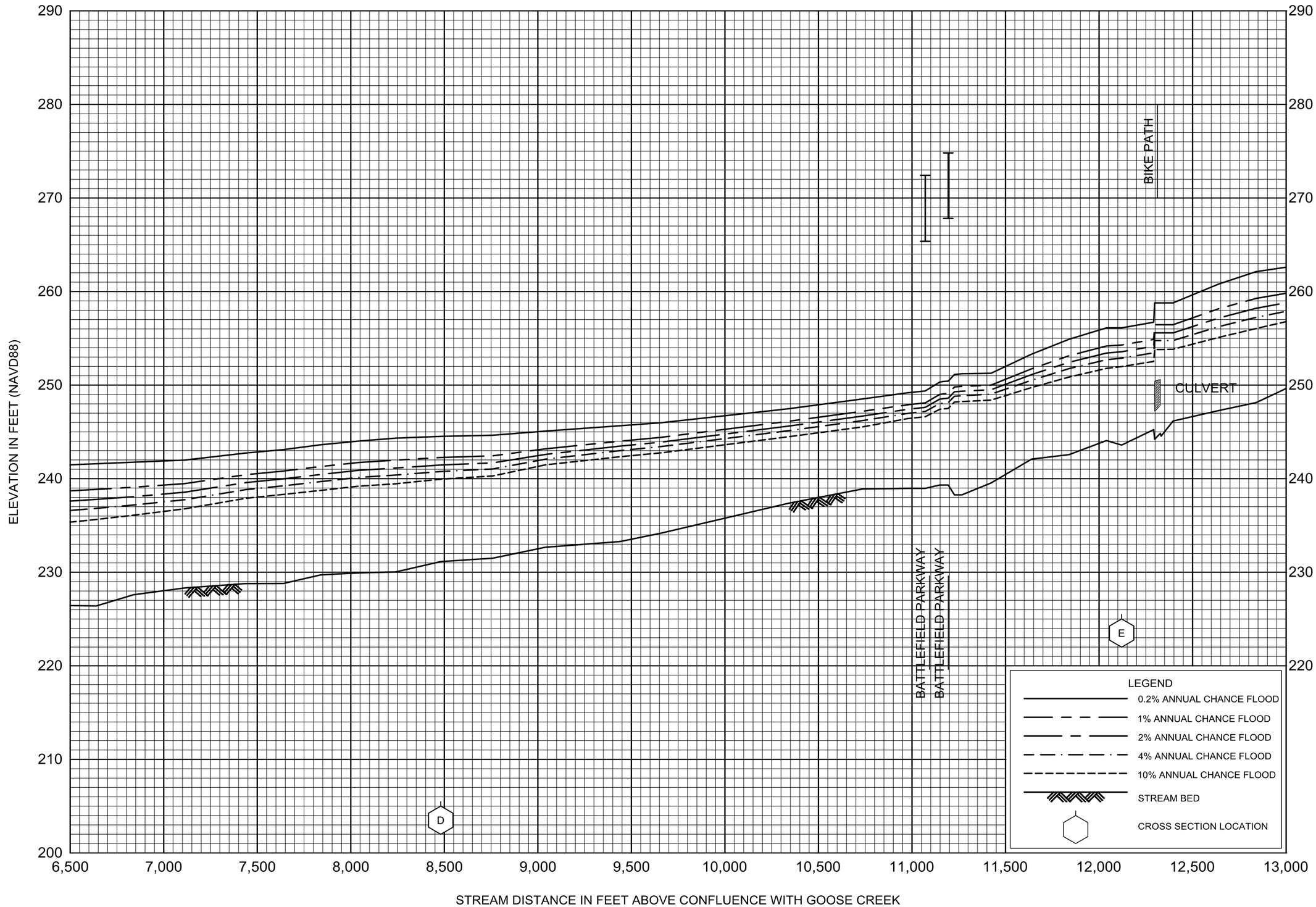

FLOOD PROFILES

TUSCARORA CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



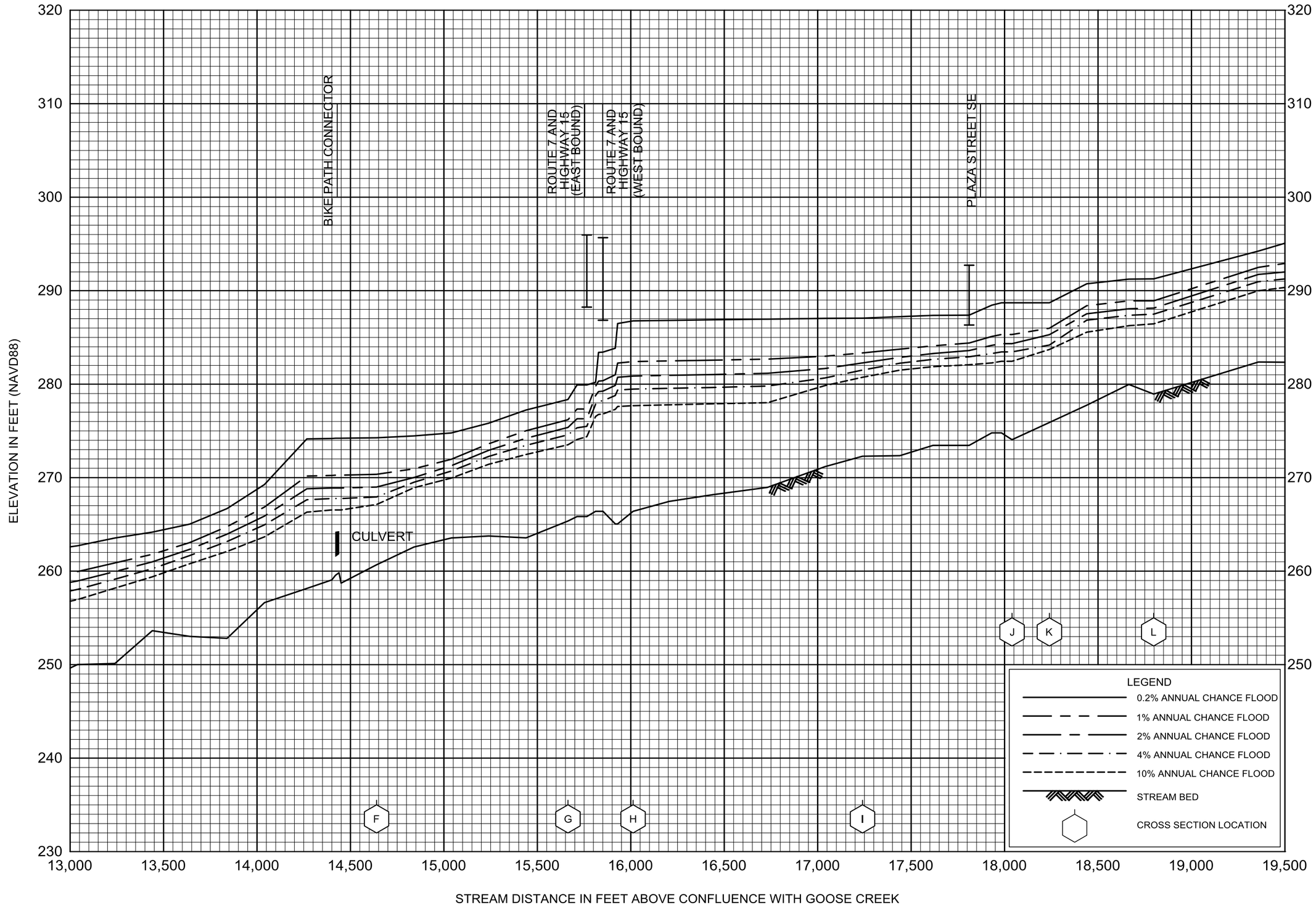

FLOOD PROFILES

TUSCARORA CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



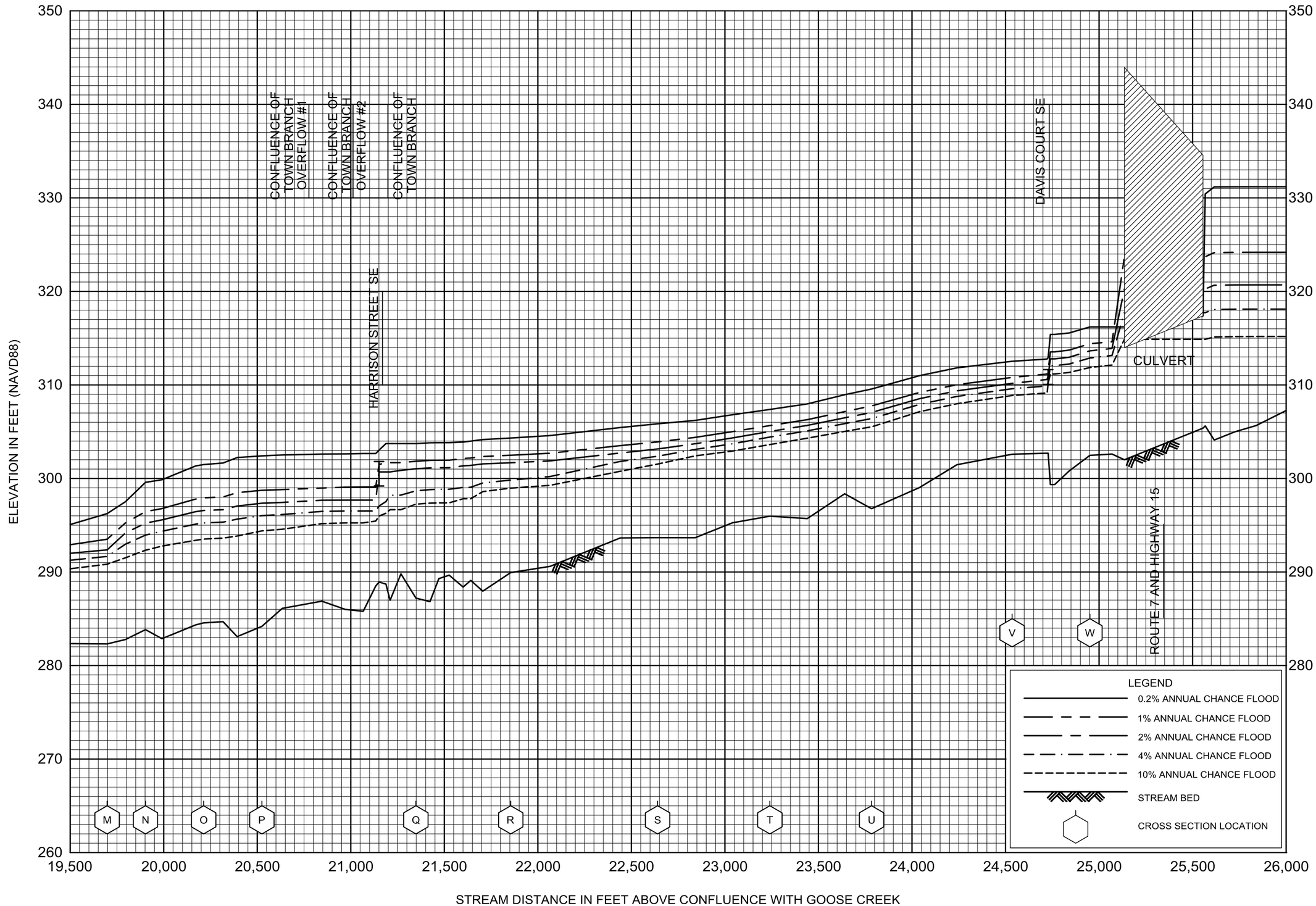

FLOOD PROFILES

TUSCARORA CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



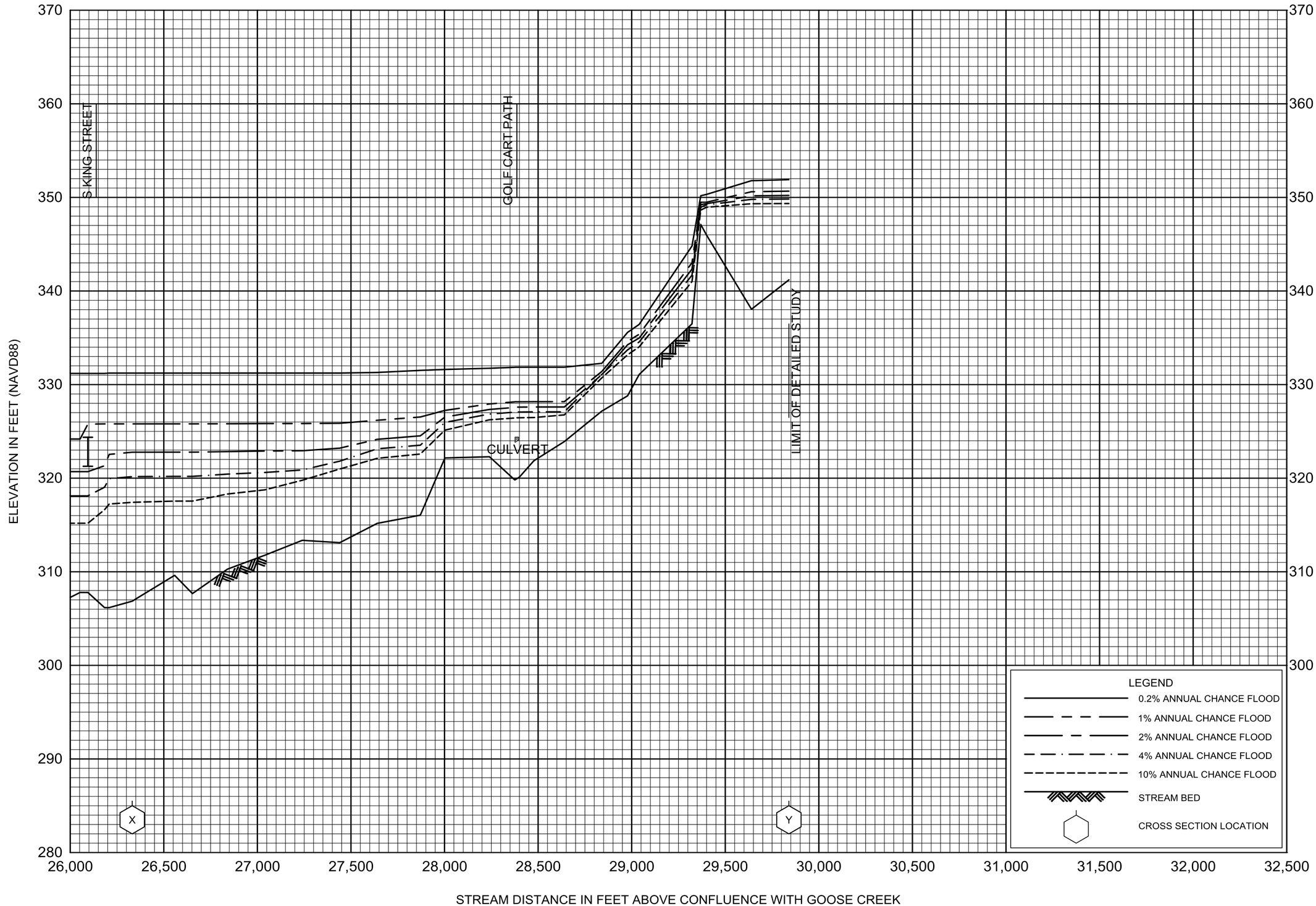

FLOOD PROFILES

TUSCARORA CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS



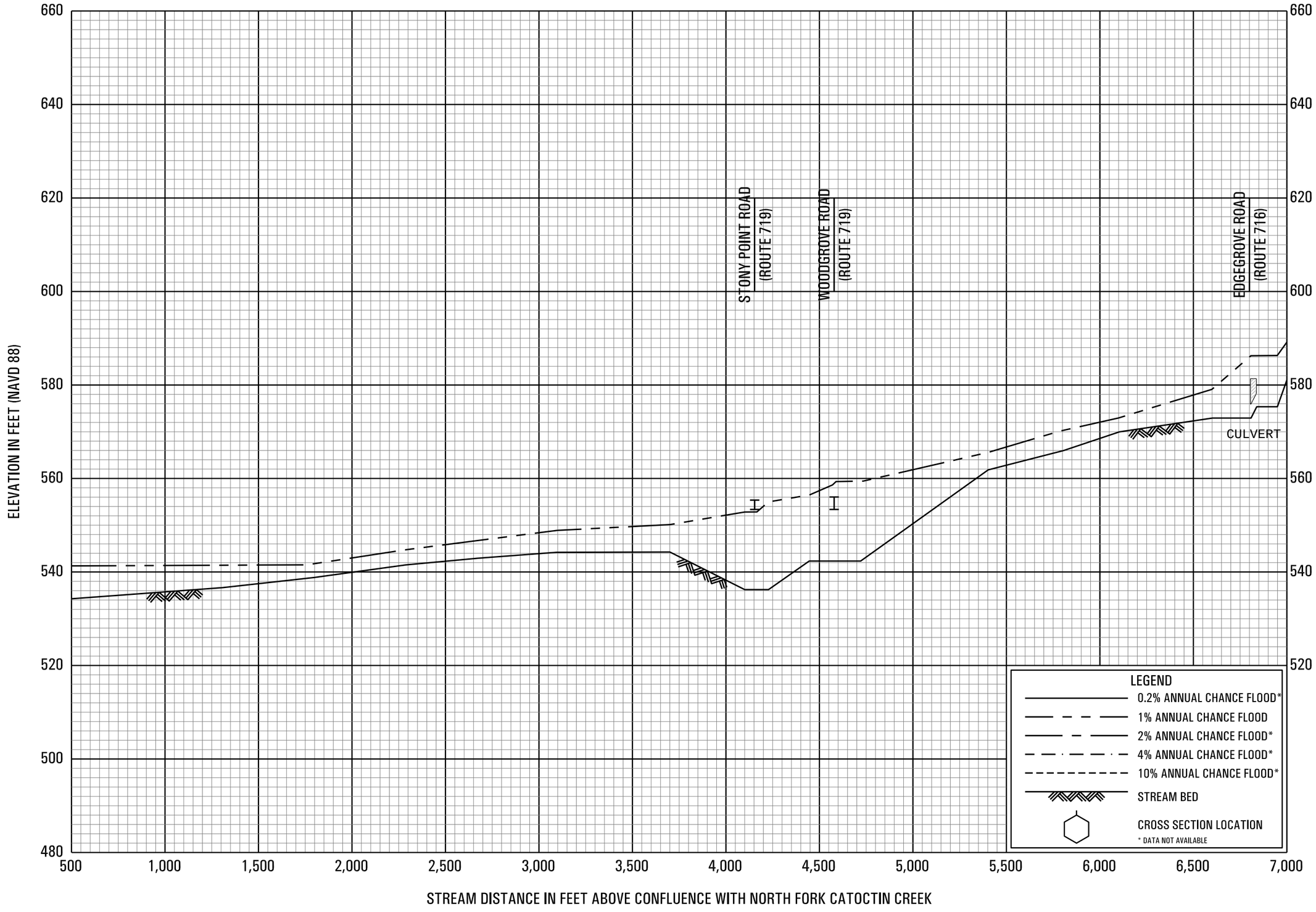

FLOOD PROFILES

TUSCARORA CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS




FLOOD PROFILES

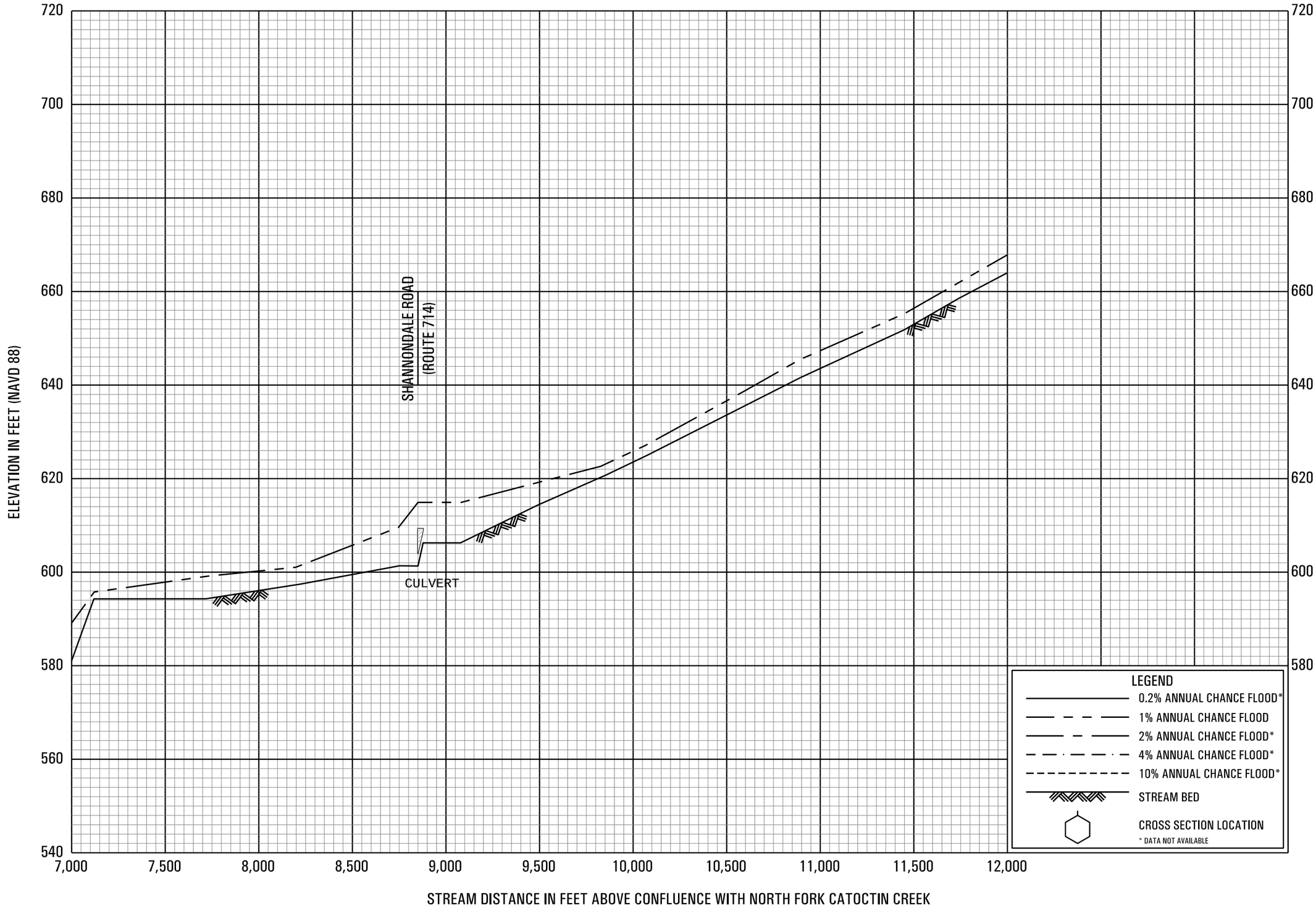
UNNAMED TRIBUTARY TO NORTH FORK CATOCTIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS

198P



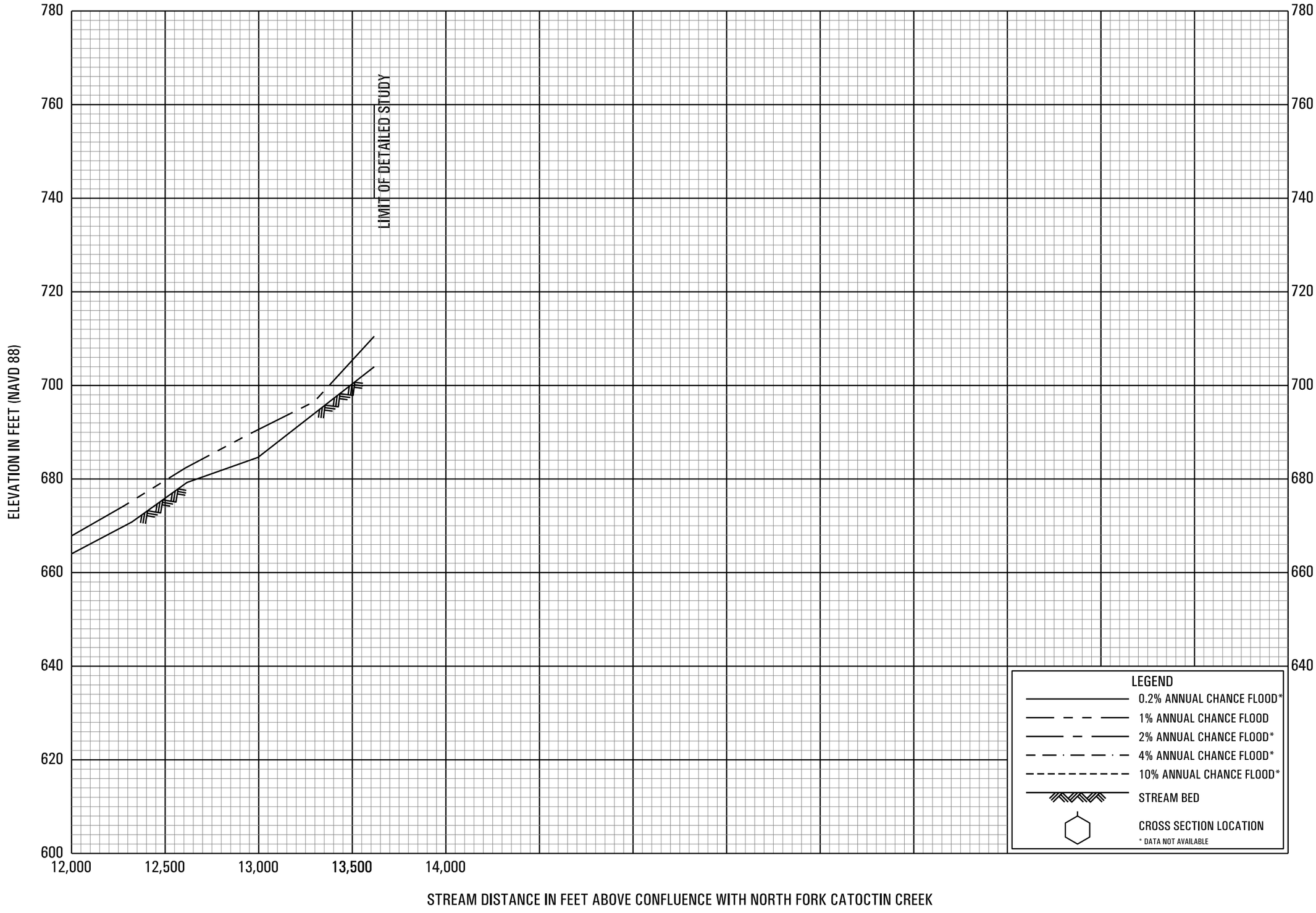

FLOOD PROFILES

UNNAMED TRIBUTARY TO NORTH FORK CATOCTIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS




FLOOD PROFILES

UNNAMED TRIBUTARY TO NORTH FORK CATOCTIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

LOUDOUN COUNTY, VA

AND INCORPORATED AREAS

200P