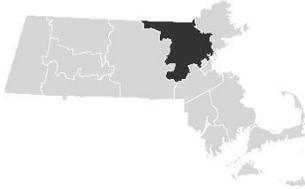


# FLOOD INSURANCE STUDY

## FEDERAL EMERGENCY MANAGEMENT AGENCY

VOLUME 11 OF 15



### MIDDLESEX COUNTY, MASSACHUSETTS (ALL JURISDICTIONS)

COMMUNITY NAME	NUMBER	COMMUNITY NAME	NUMBER
ACTON, TOWN OF	250176	MARLBOROUGH, CITY OF	250203
ARLINGTON, TOWN OF	250177	MAYNARD, TOWN OF	250204
ASHBY, TOWN OF	250178	MEDFORD, CITY OF	250205
ASHLAND, TOWN OF	250179	MELROSE, CITY OF	250206
AYER, TOWN OF	250180	NATICK, TOWN OF	250207
BEDFORD, TOWN OF	255209	NEWTON, CITY OF	250208
BELMONT, TOWN OF	250182	NORTH READING, TOWN OF	250209
BILLERICA, TOWN OF	250183	PEPPERELL, TOWN OF	250210
BOXBOROUGH, TOWN OF	250184	READING, TOWN OF	250211
BURLINGTON, TOWN OF	250185	SHERBORN, TOWN OF	250212
CAMBRIDGE, CITY OF	250186	SHIRLEY, TOWN OF	250213
CARLISLE, TOWN OF	250187	SOMERVILLE, CITY OF	250214
CHELMSFORD, TOWN OF	250188	STONEHAM, TOWN OF	250215
CONCORD, TOWN OF	250189	STOW, TOWN OF	250216
DRACUT, TOWN OF	250190	SUDBURY, TOWN OF	250217
DUNSTABLE, TOWN OF	250191	TEWKSBURY, TOWN OF	250218
EVERETT, CITY OF	250192	TOWNSEND, TOWN OF	250219
FRAMINGHAM, TOWN OF	250193	TYNGSBOROUGH, TOWN OF	250220
GROTON, TOWN OF	250194	WAKEFIELD, TOWN OF	250221
HOLLISTON, TOWN OF	250195	WALTHAM, CITY OF	250222
HOPKINTON, TOWN OF	250196	WATERTOWN, TOWN OF	250223
HUDSON, TOWN OF	250197	WAYLAND, TOWN OF	250224
LEXINGTON, TOWN OF	250198	WESTFORD, TOWN OF	250225
LINCOLN, TOWN OF	250199	WESTON, TOWN OF	250226
LITTLETON, TOWN OF	250200	WILMINGTON, TOWN OF	250227
LOWELL, CITY OF	250201	WINCHESTER, TOWN OF	250228
MALDEN, CITY OF	250202	WOBURN, CITY OF	250229

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06/08/2023



**FEMA**

FLOOD INSURANCE STUDY NUMBER  
**25017CV011D**

Version Number 2.6.3.6

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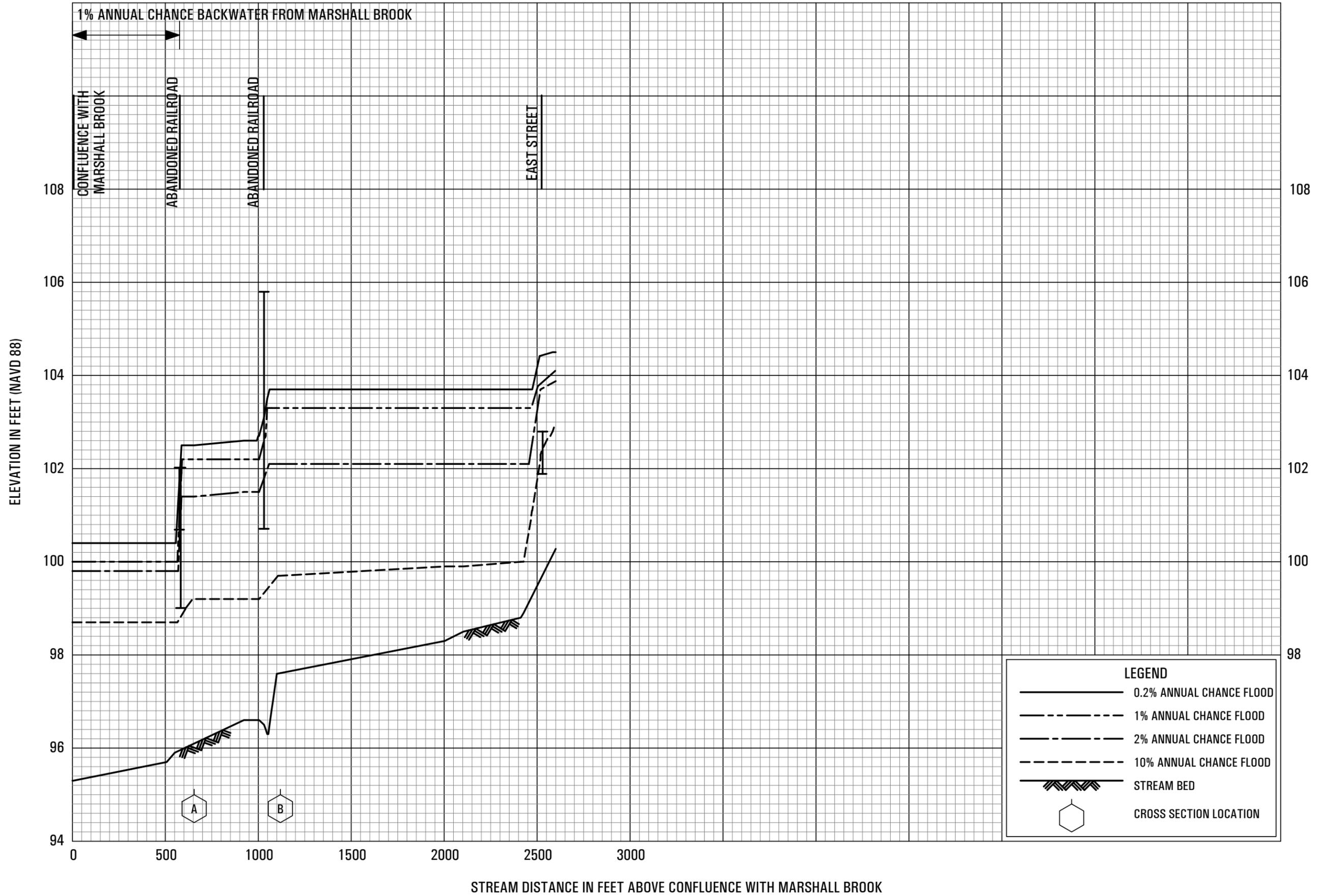
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Flood Insurance Rate Map (FIRM)



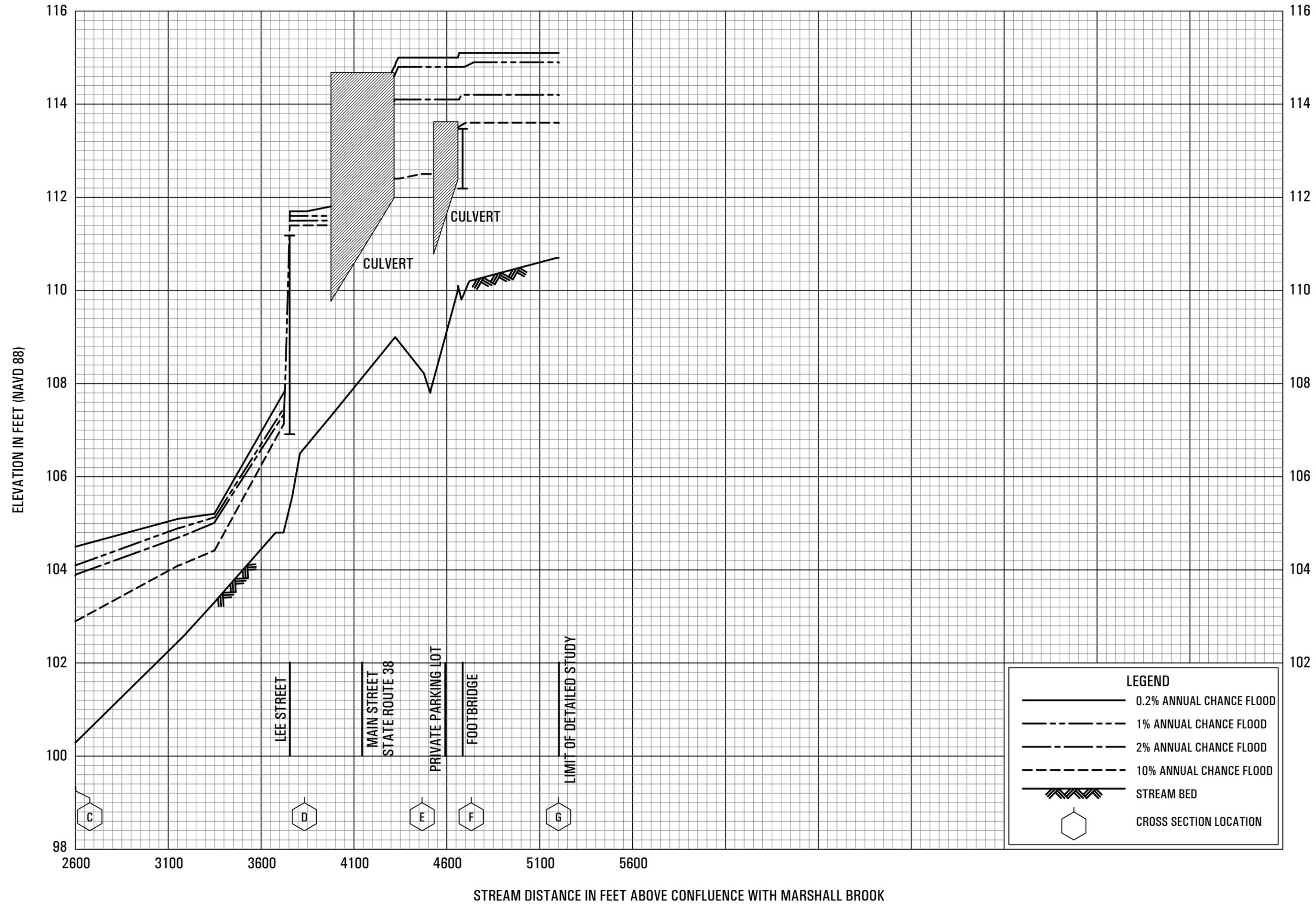
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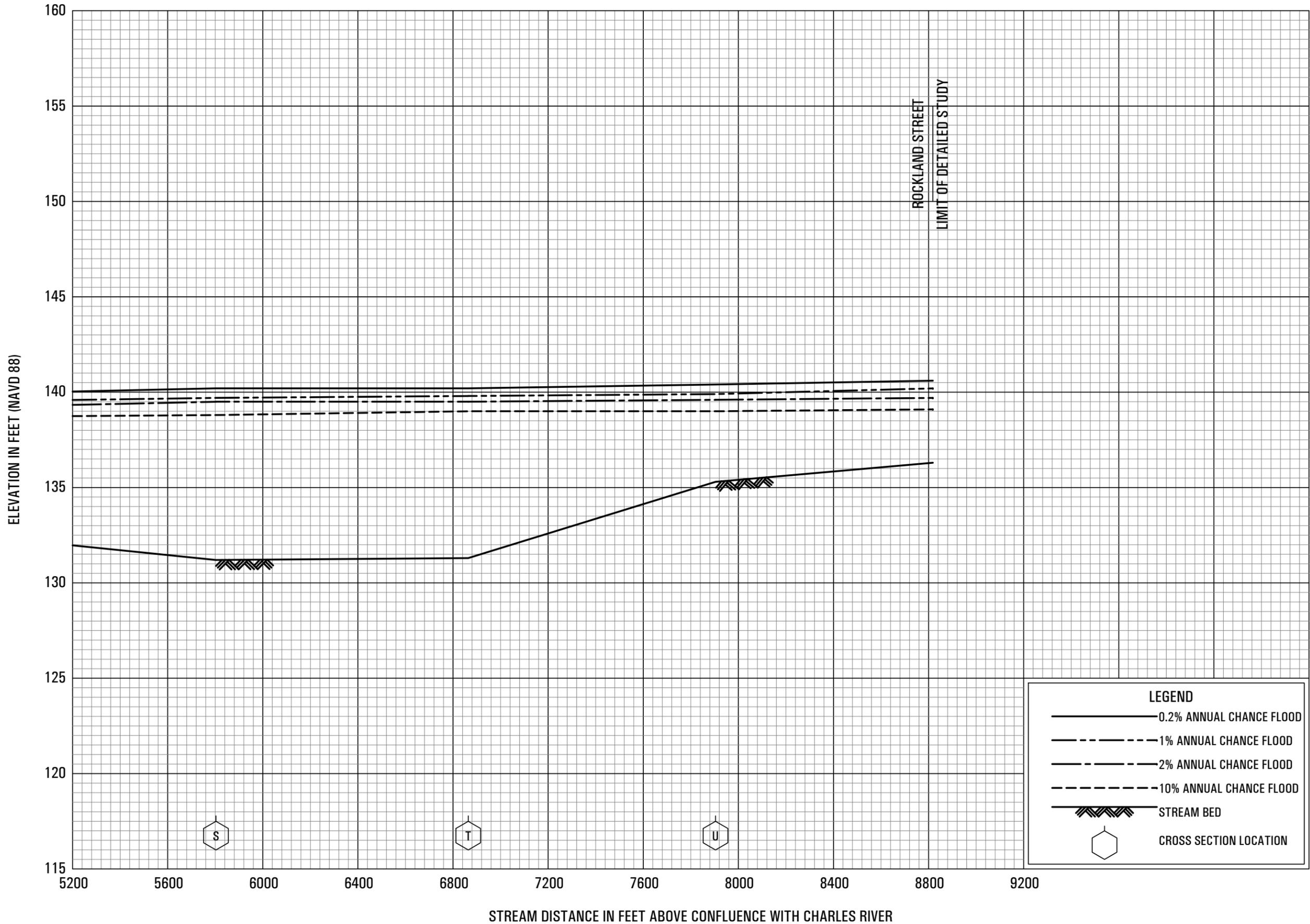


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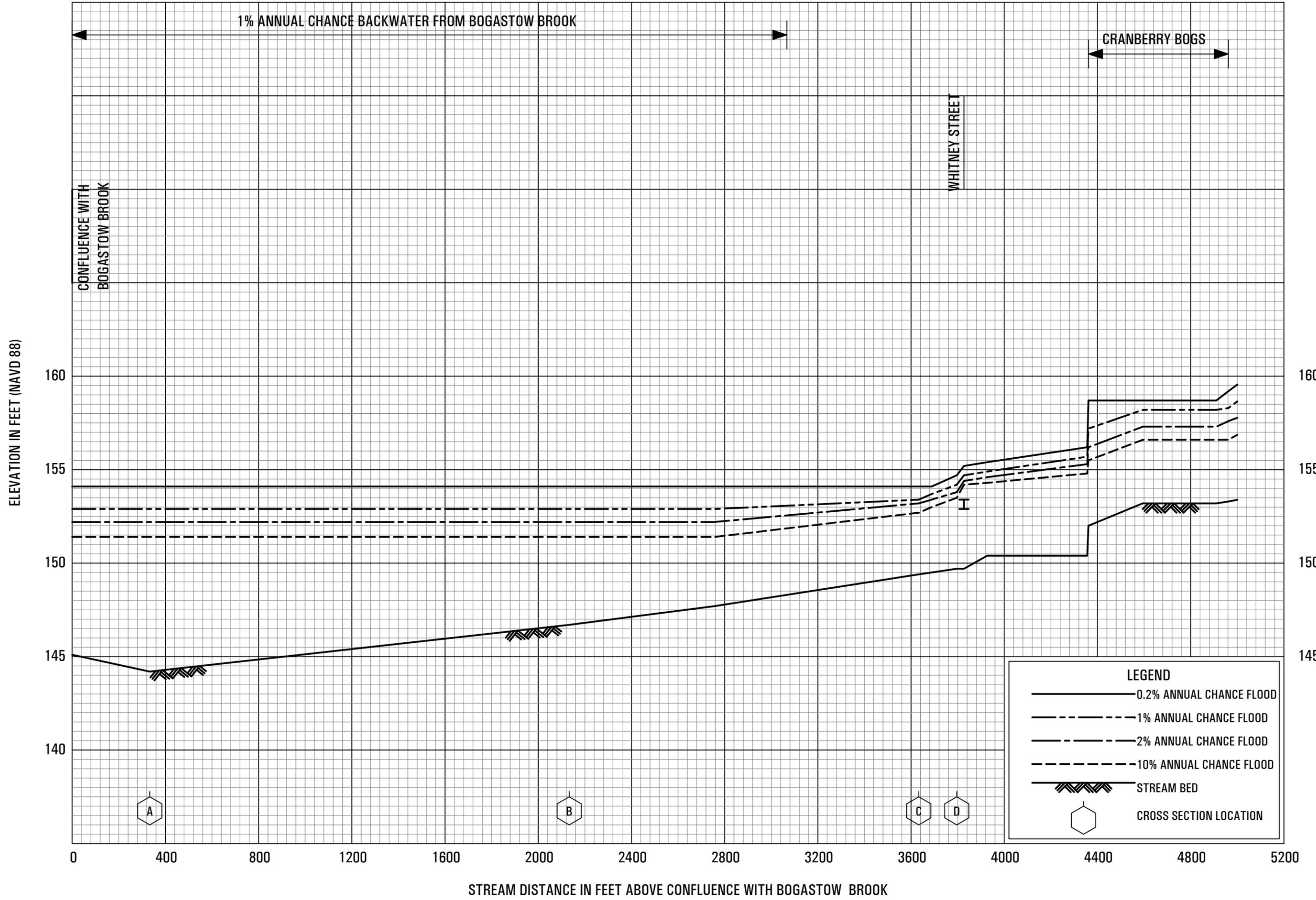


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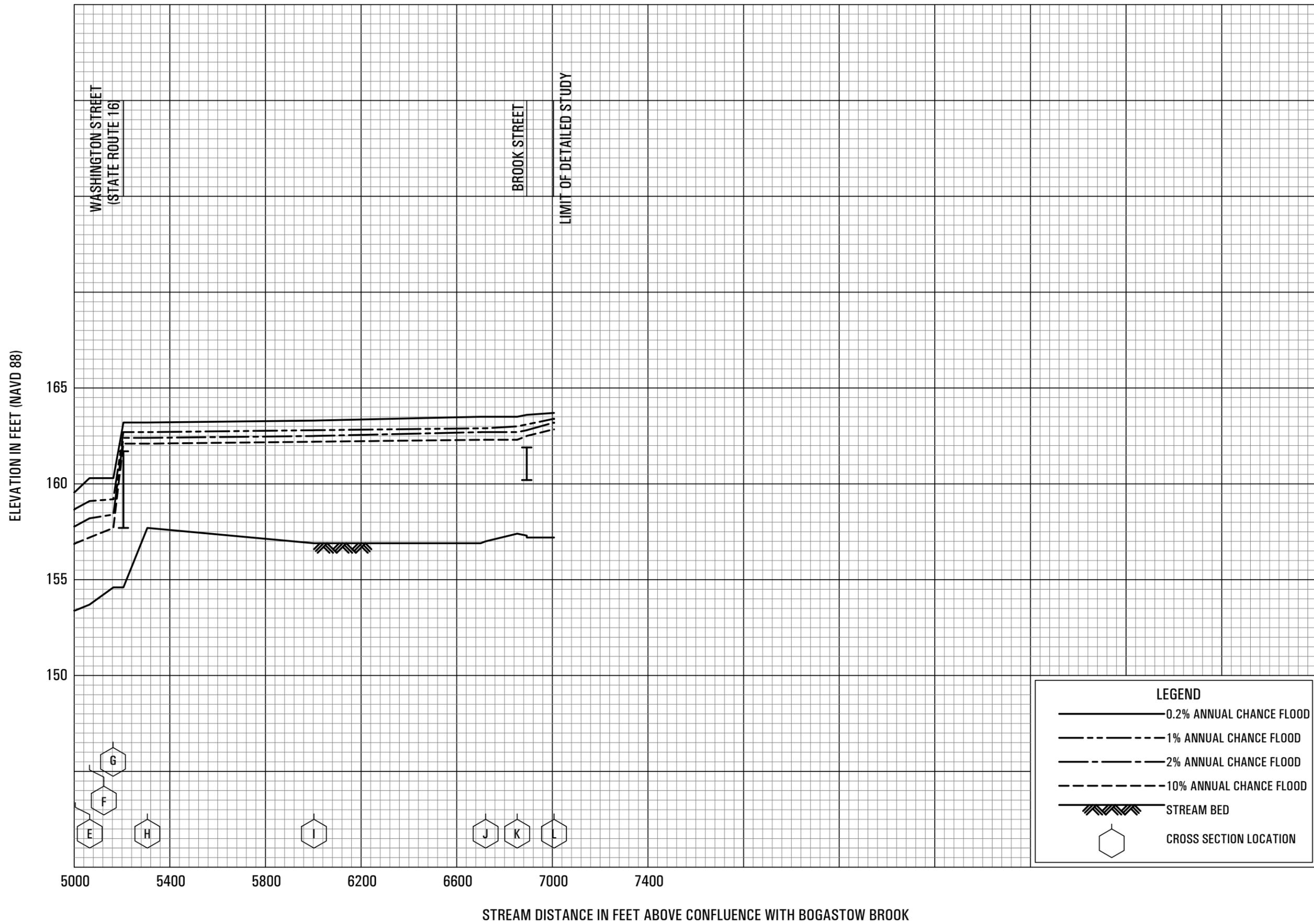
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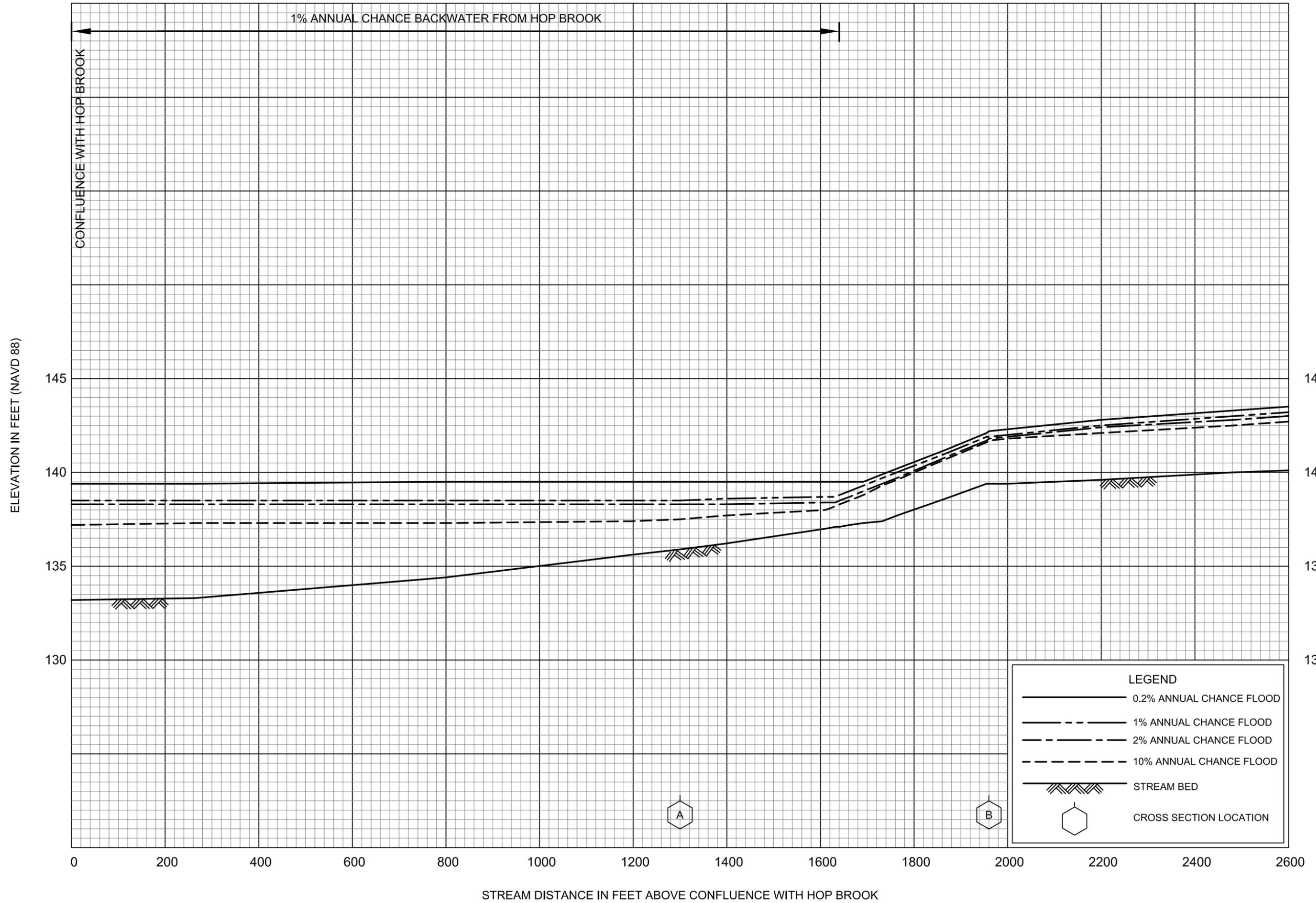
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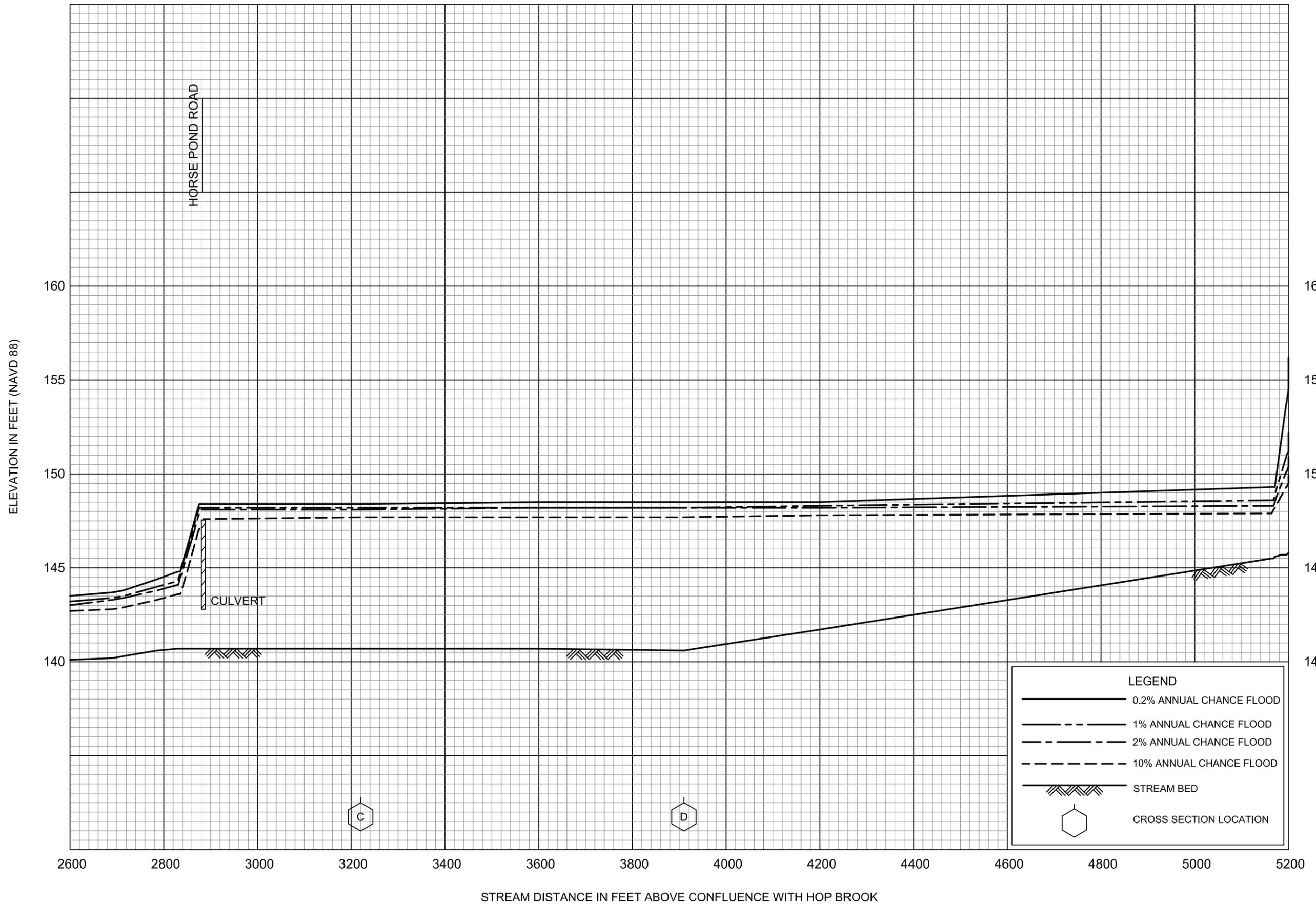
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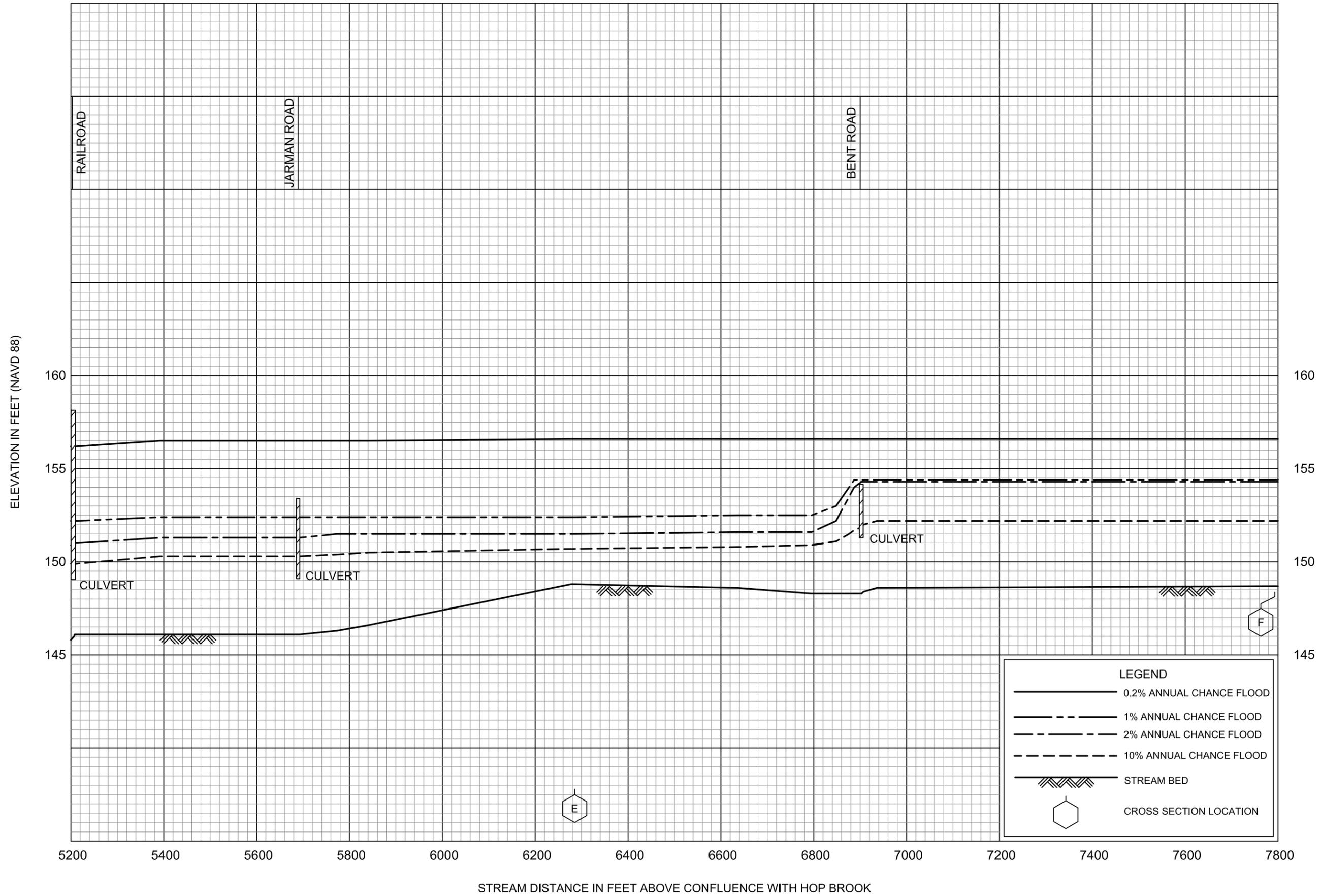
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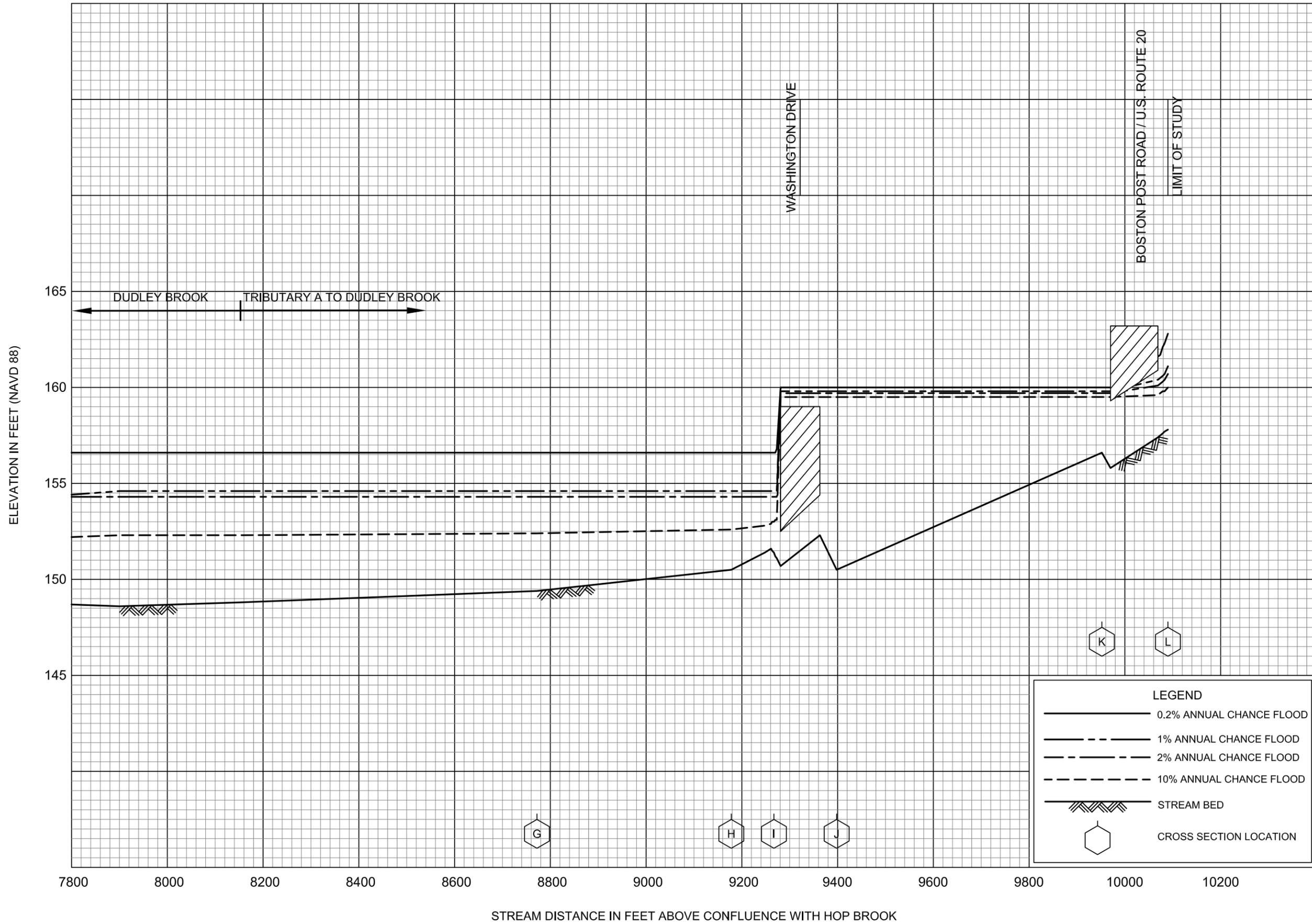
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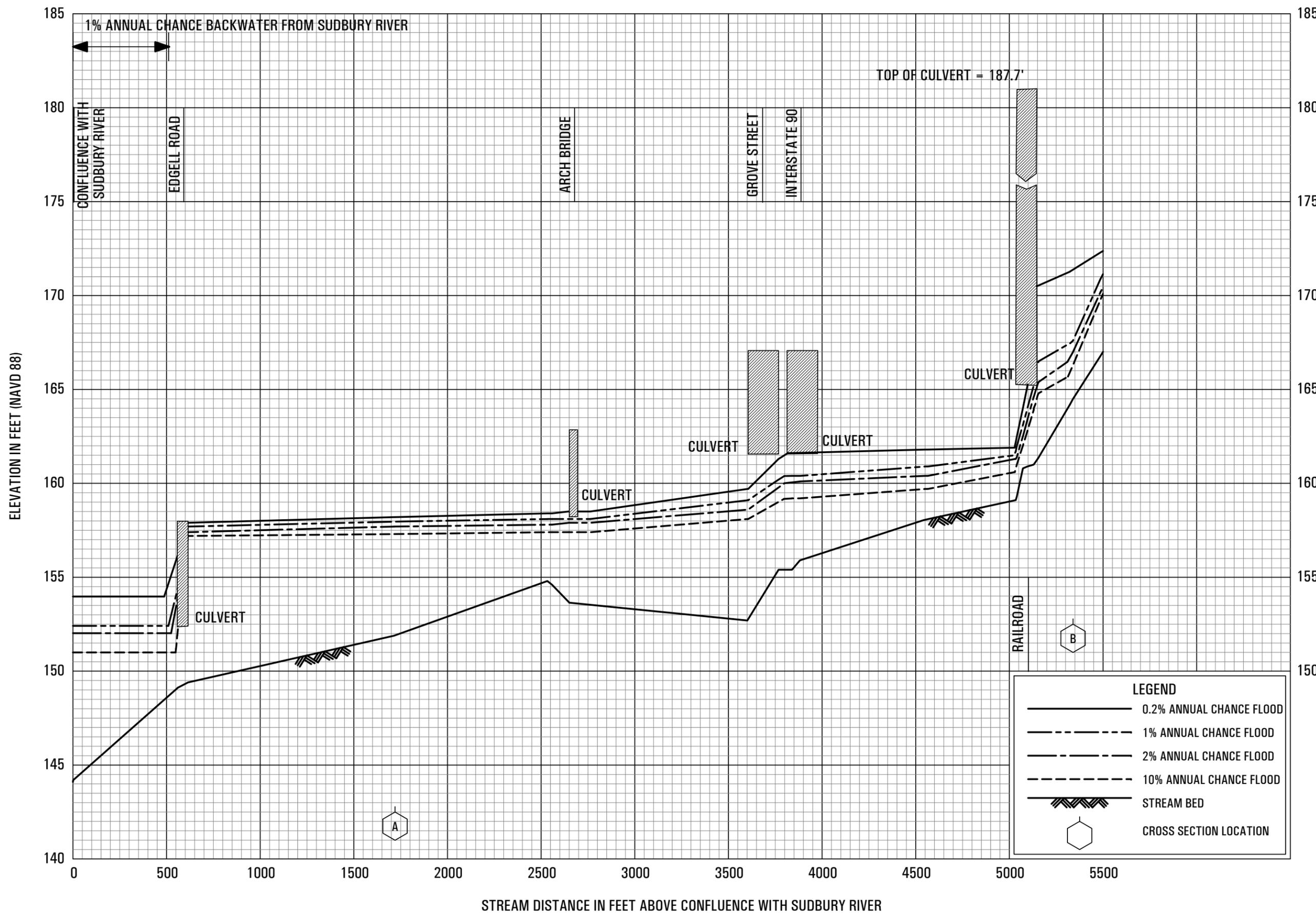
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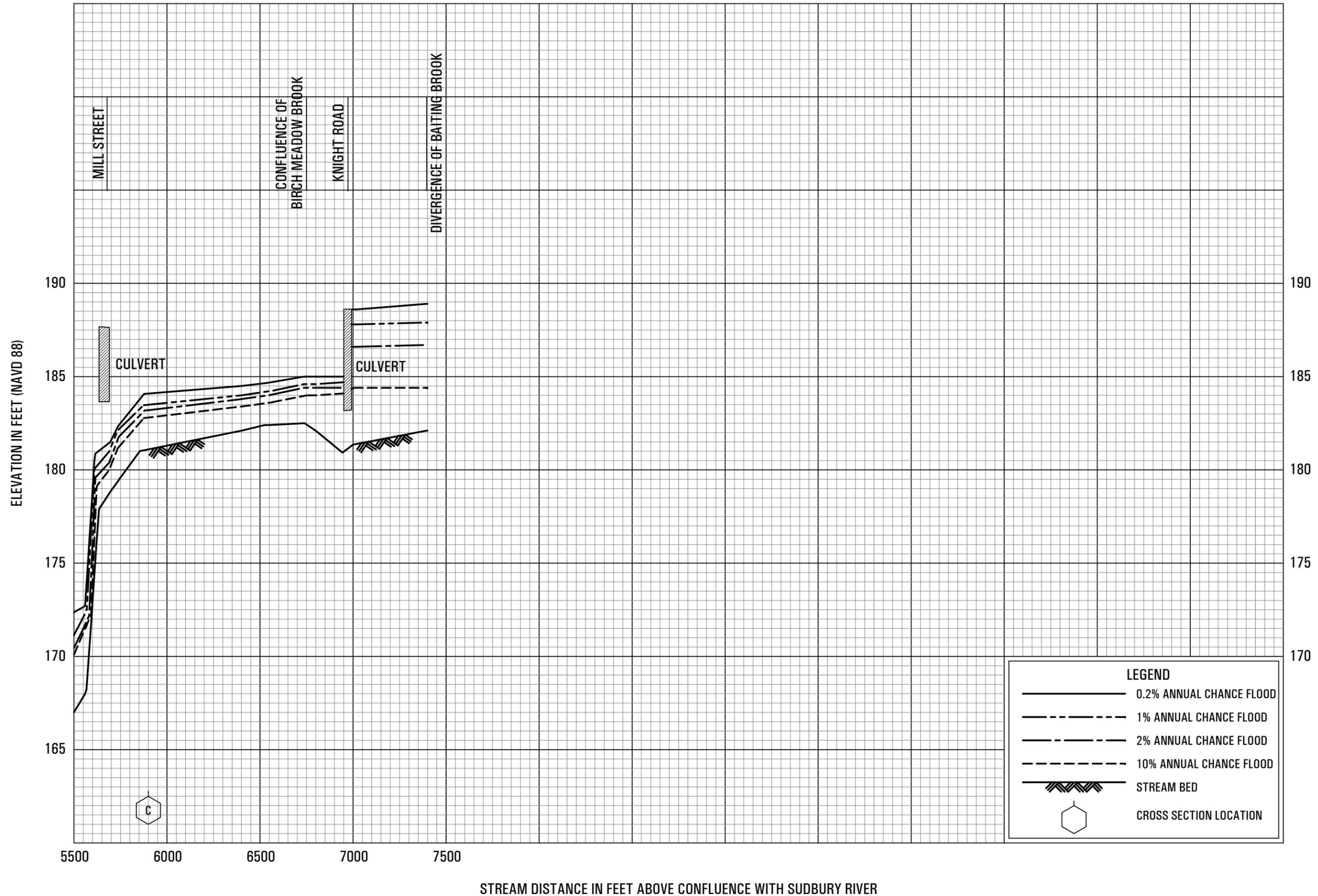
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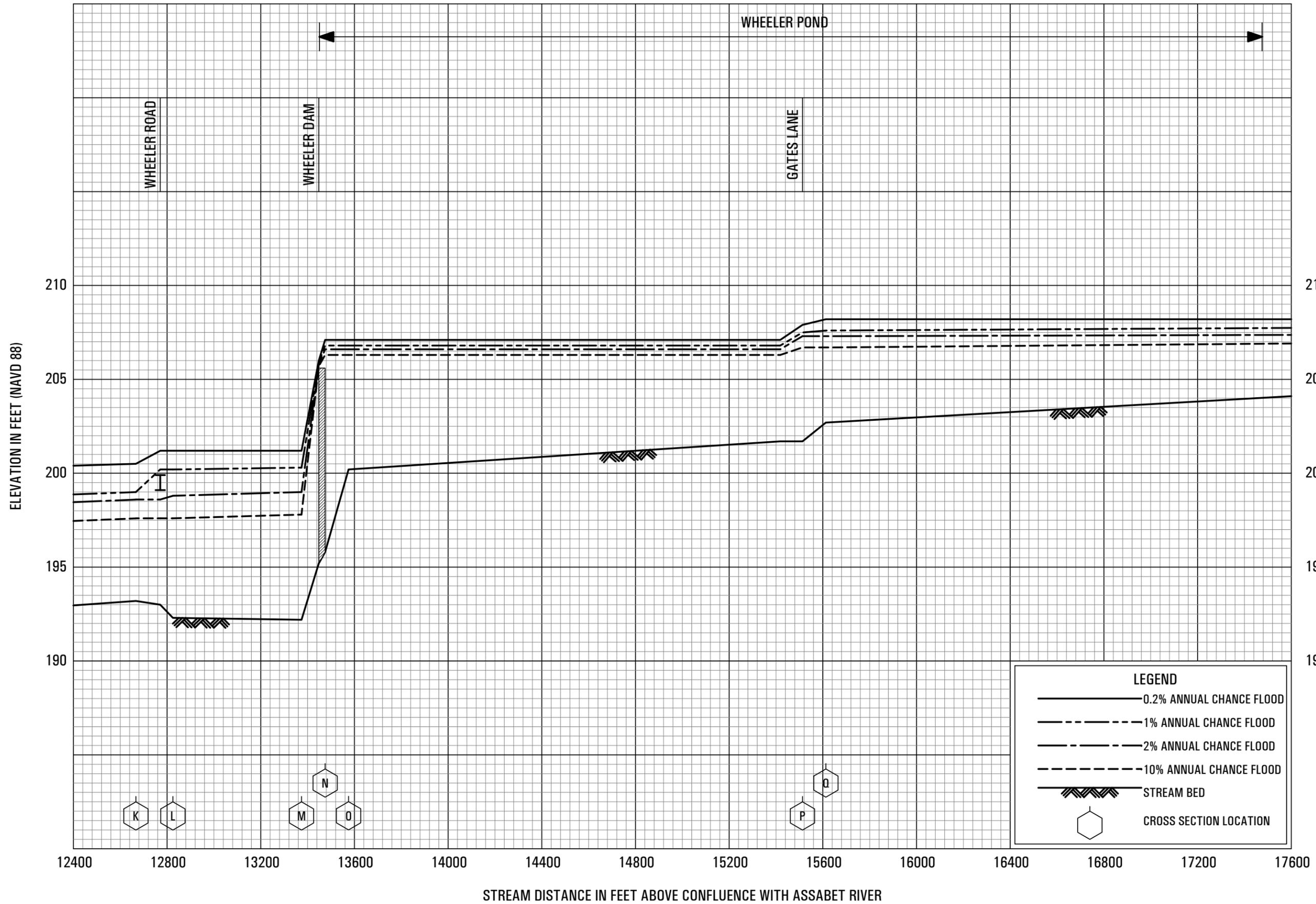
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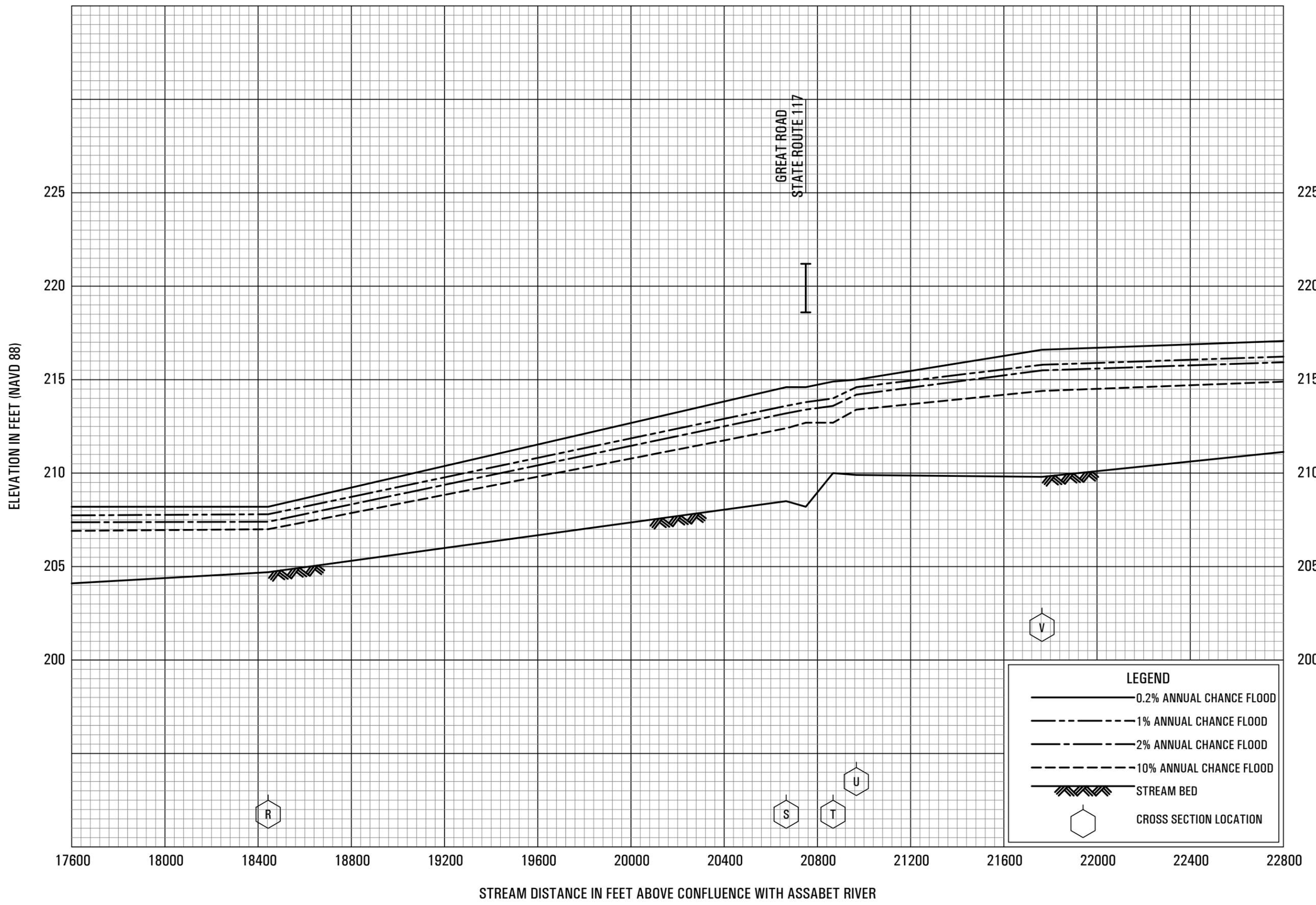
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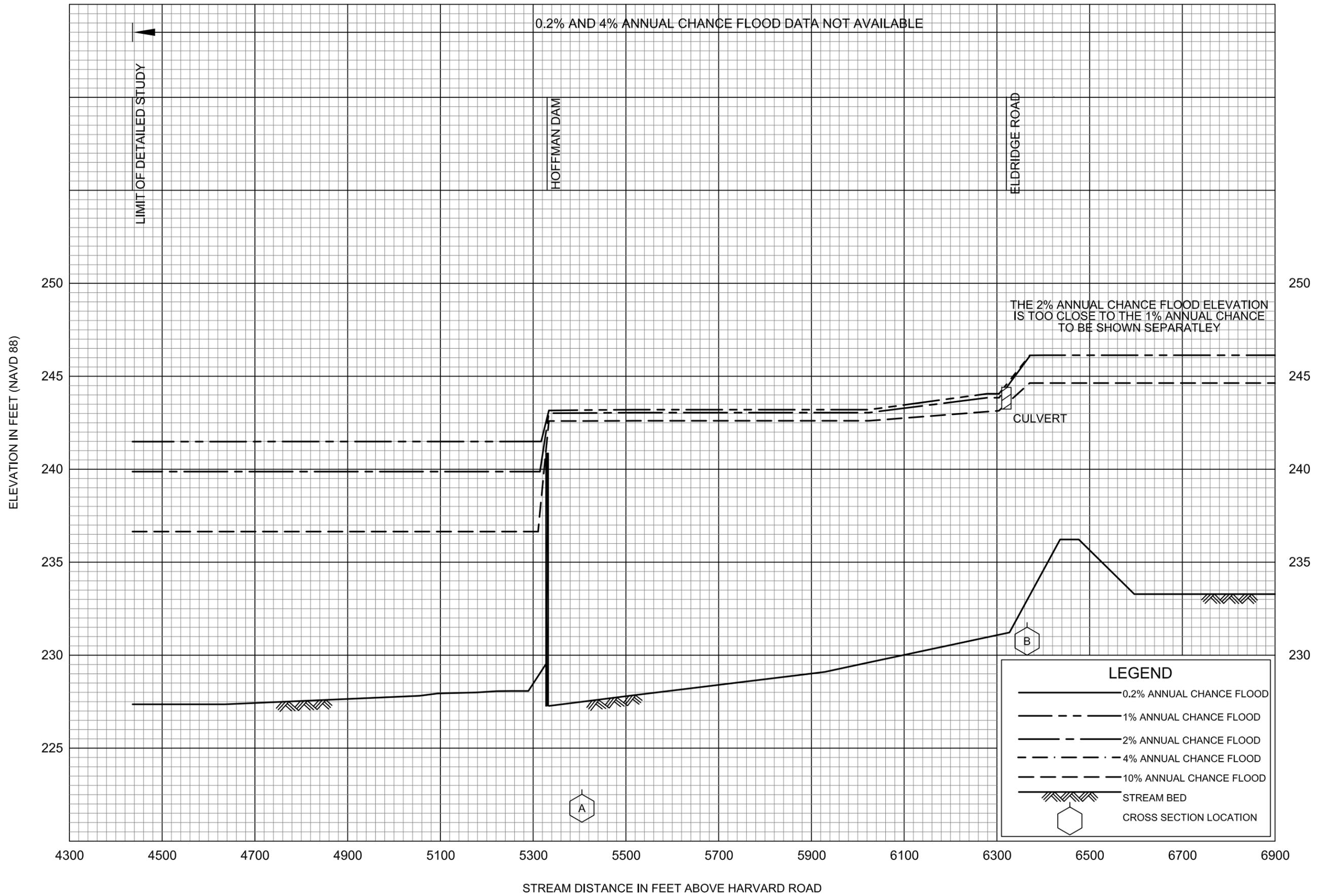
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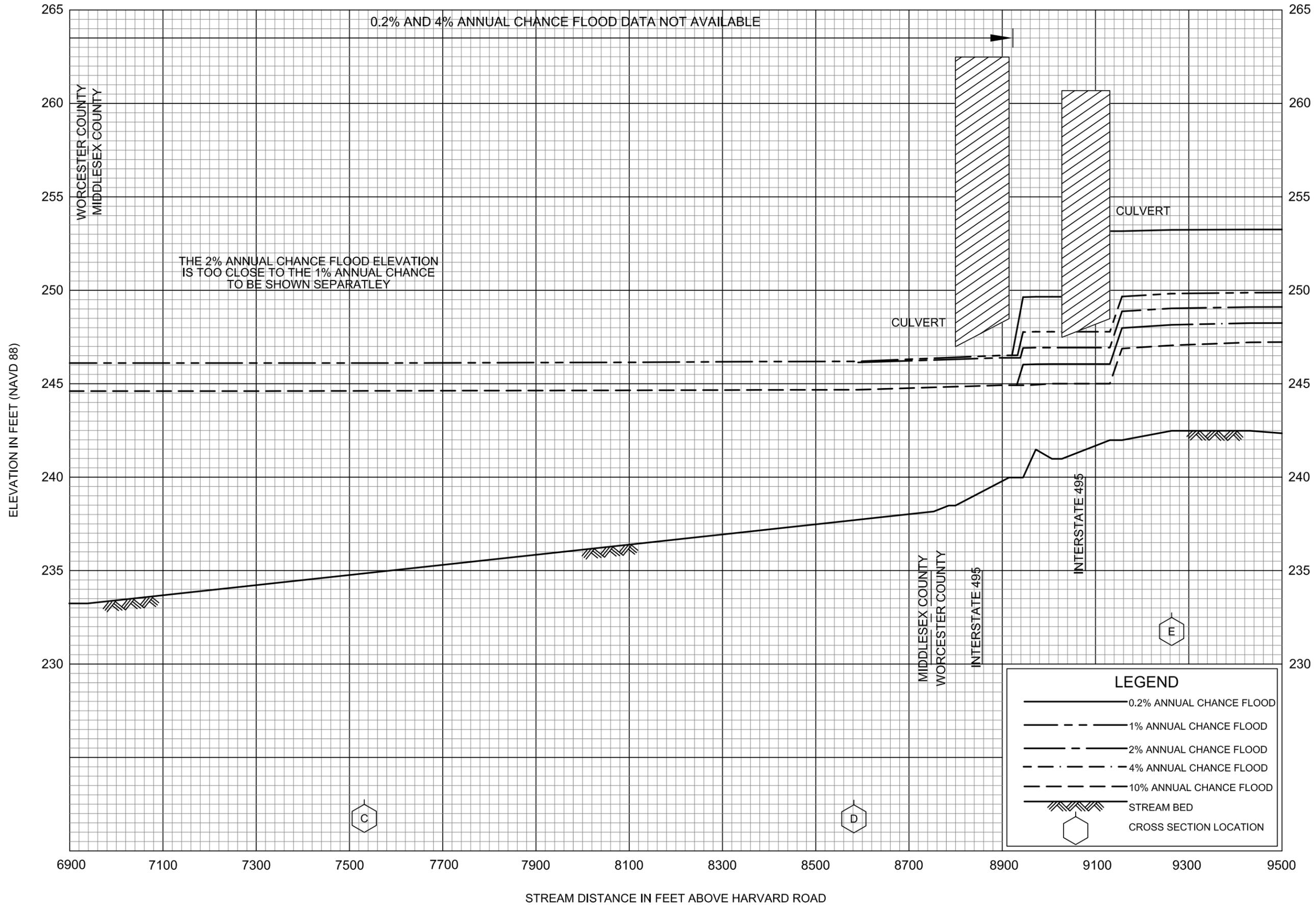
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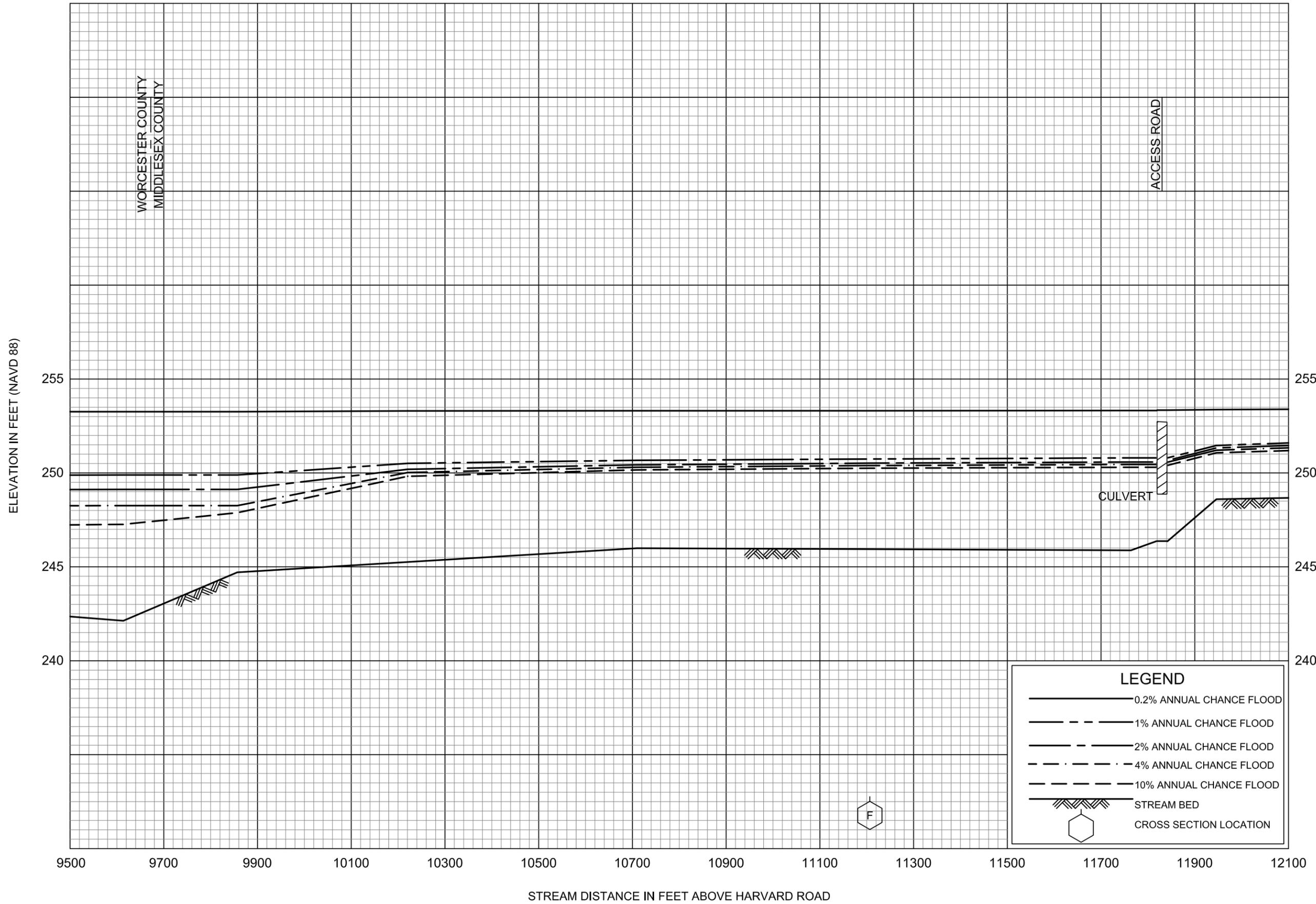
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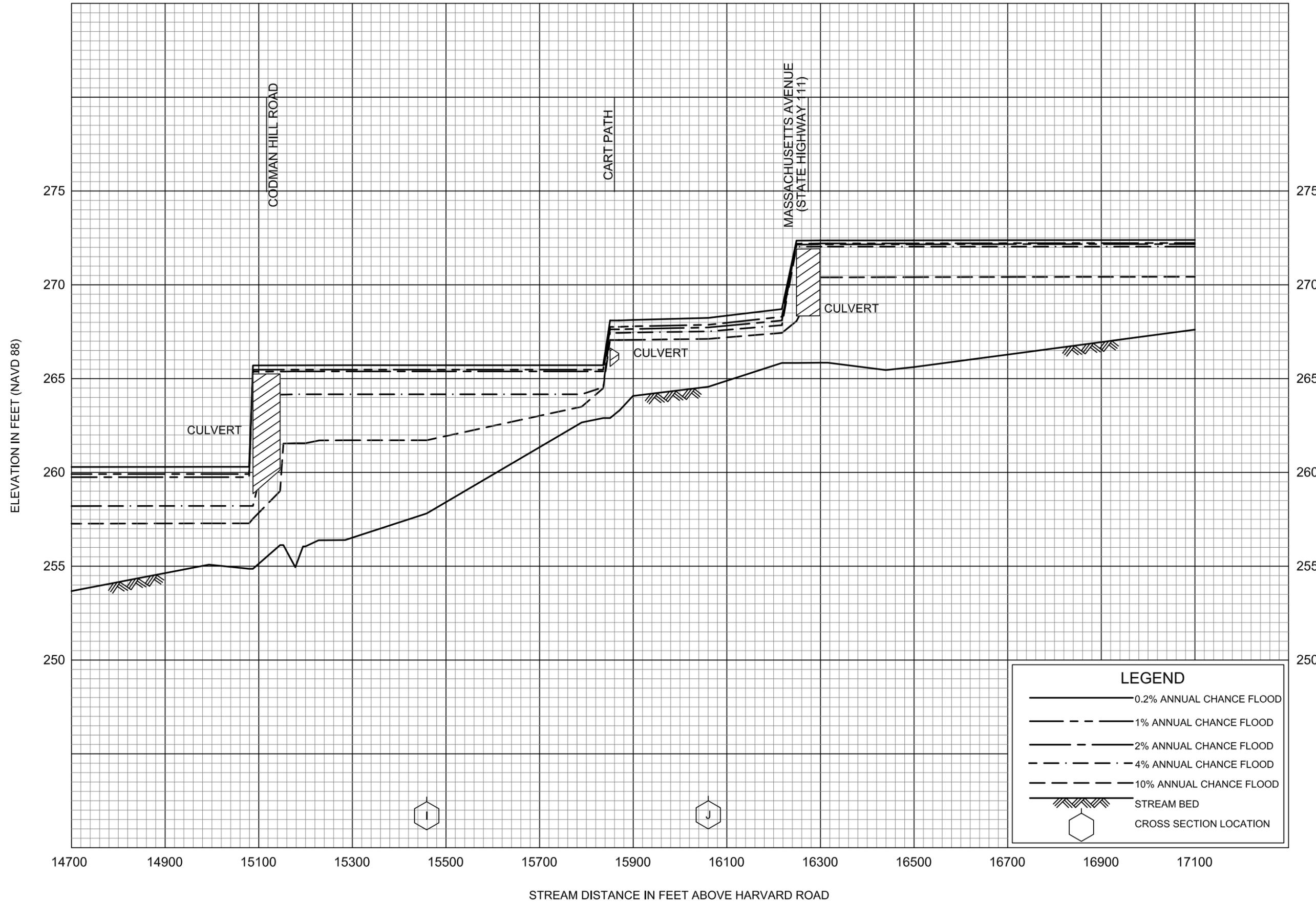
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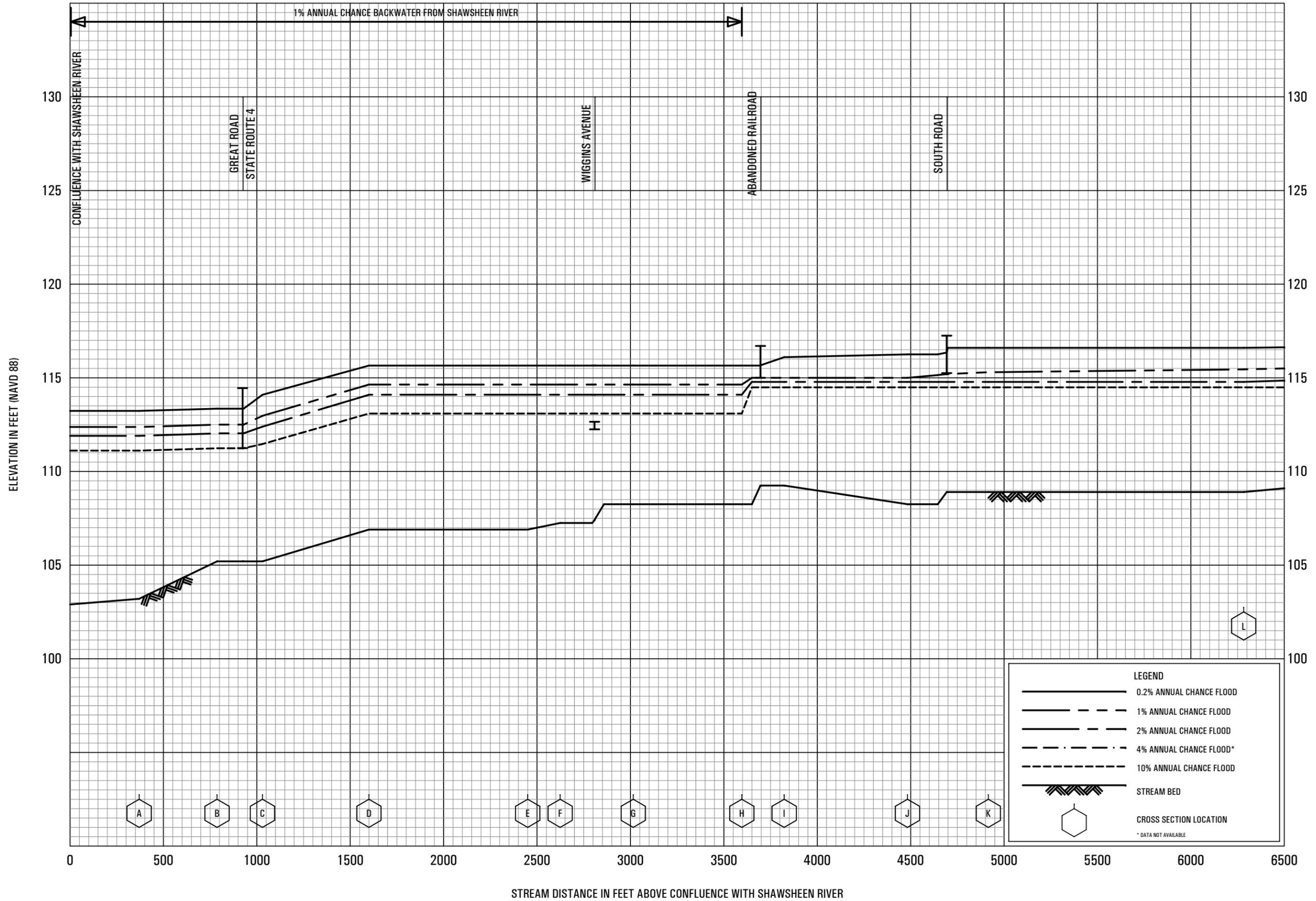




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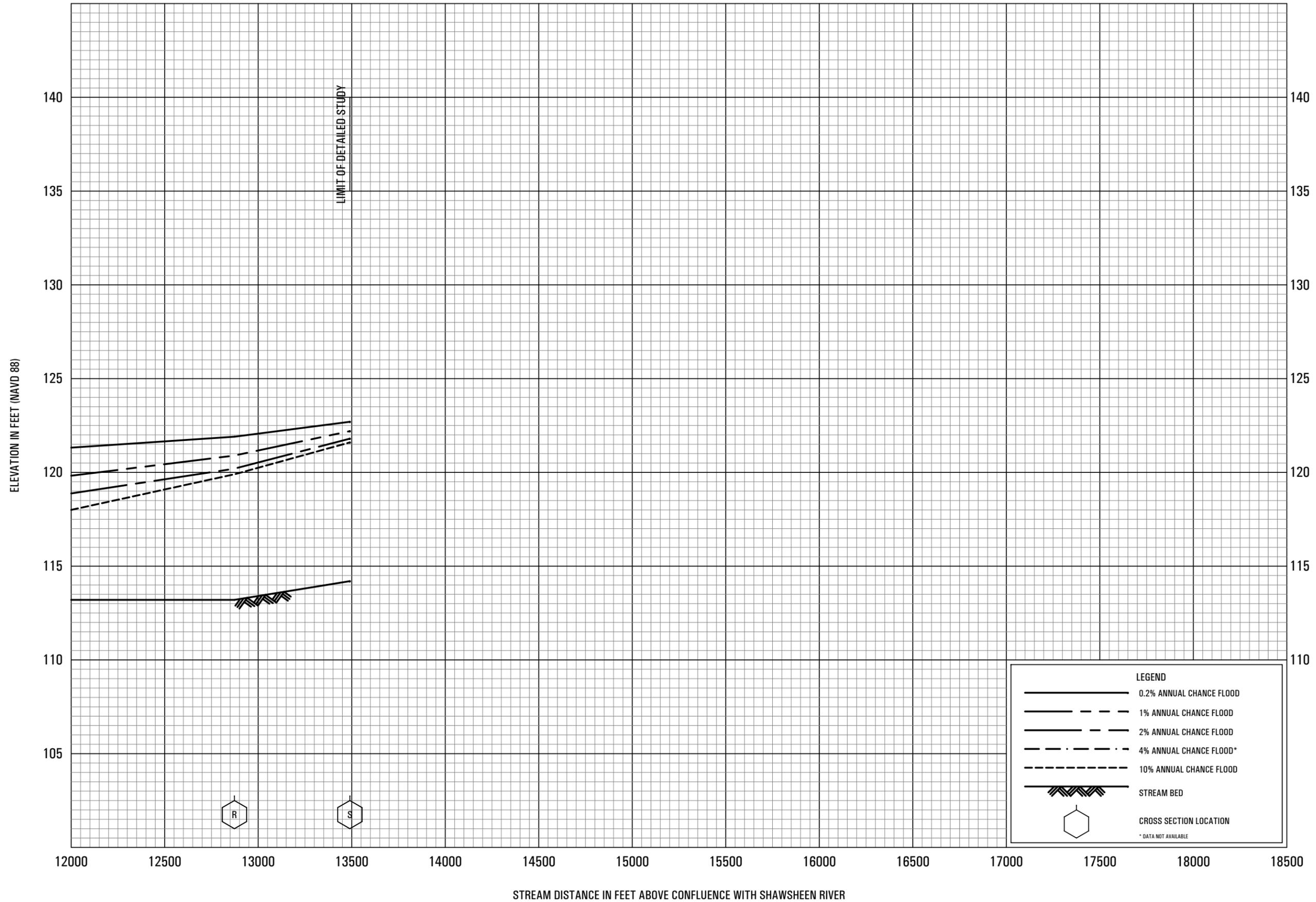


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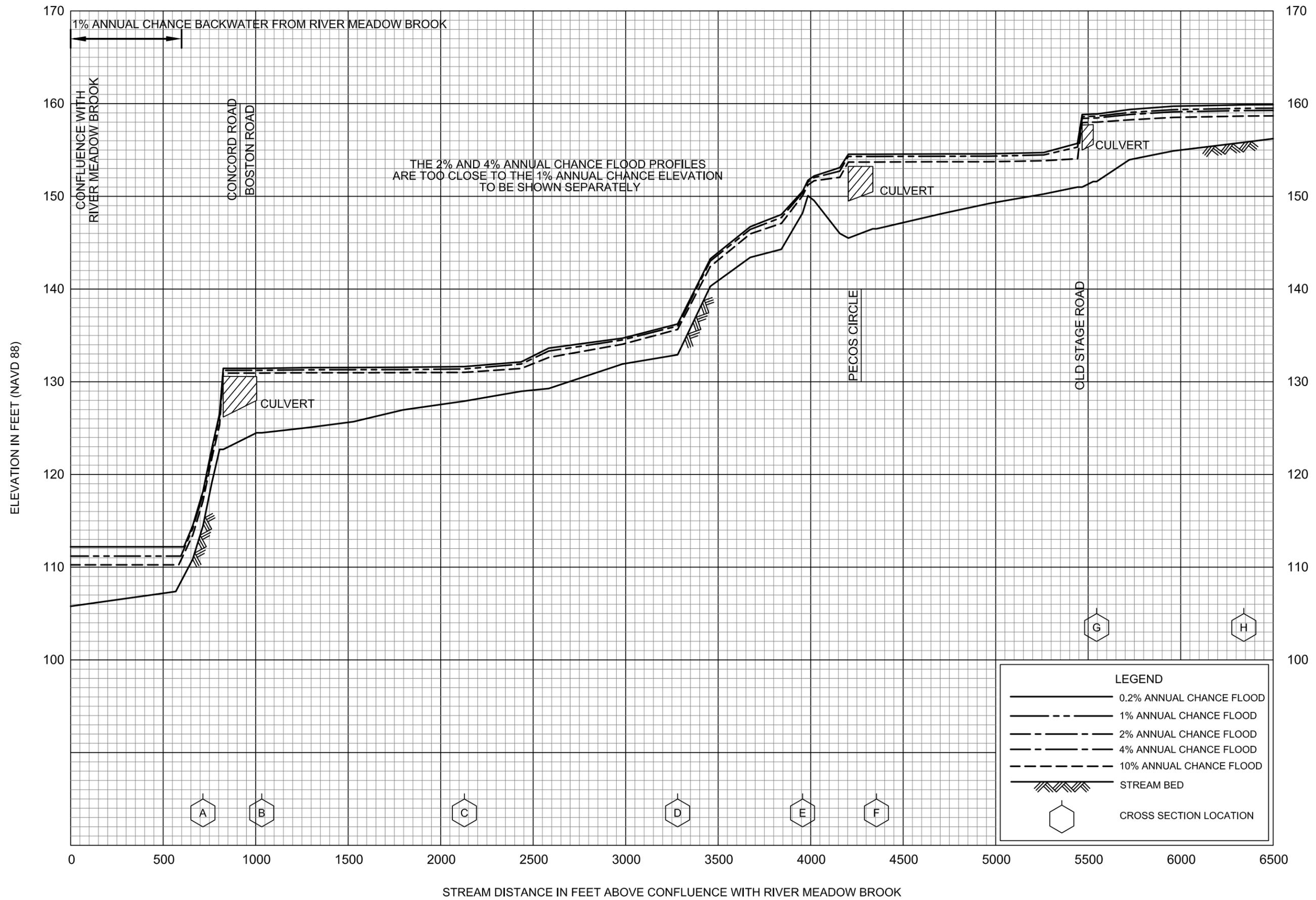
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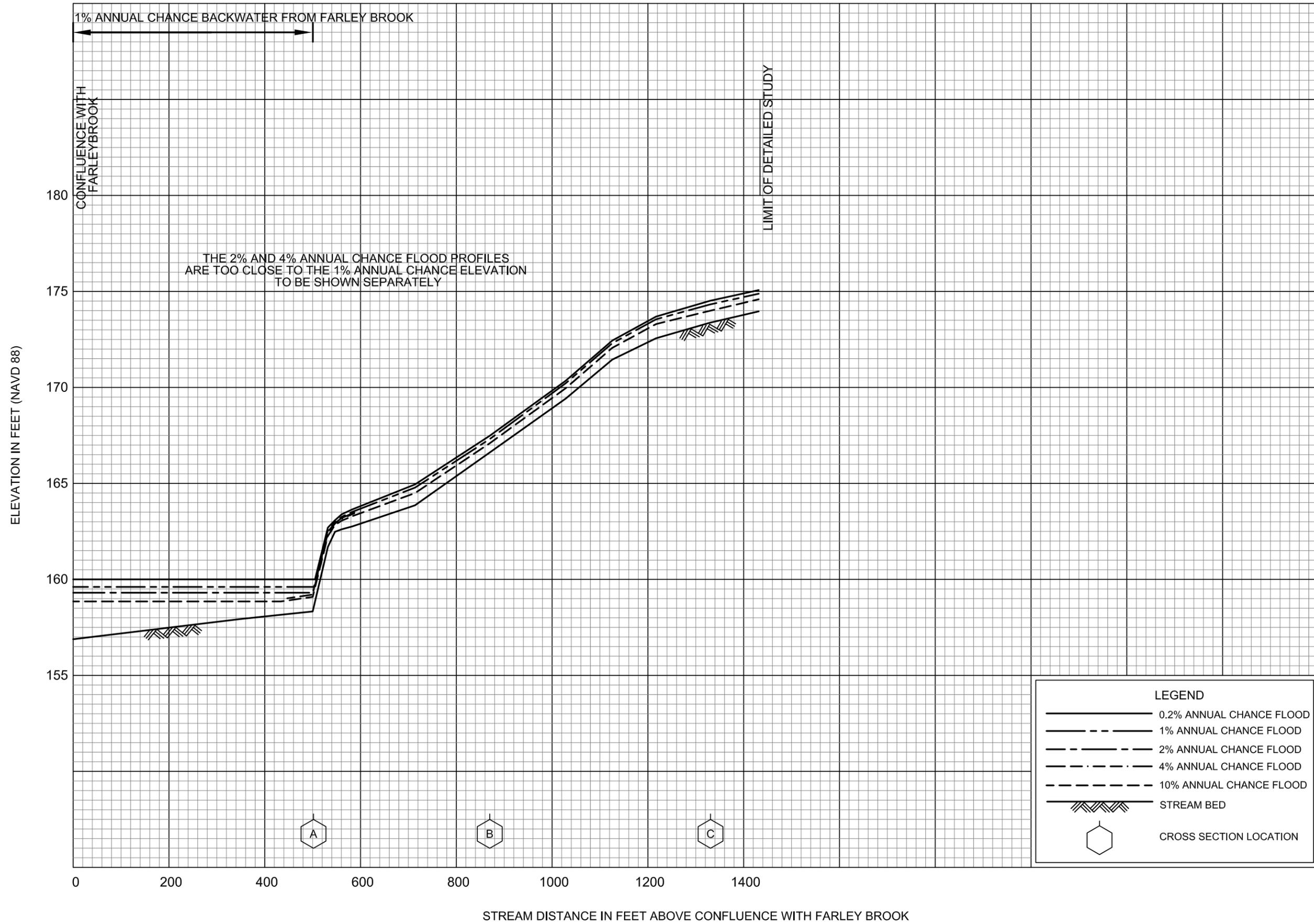
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FEDERAL EMERGENCY MANAGEMENT AGENCY  
MIDDLESEX COUNTY, MA  
(ALL JURISDICTIONS)





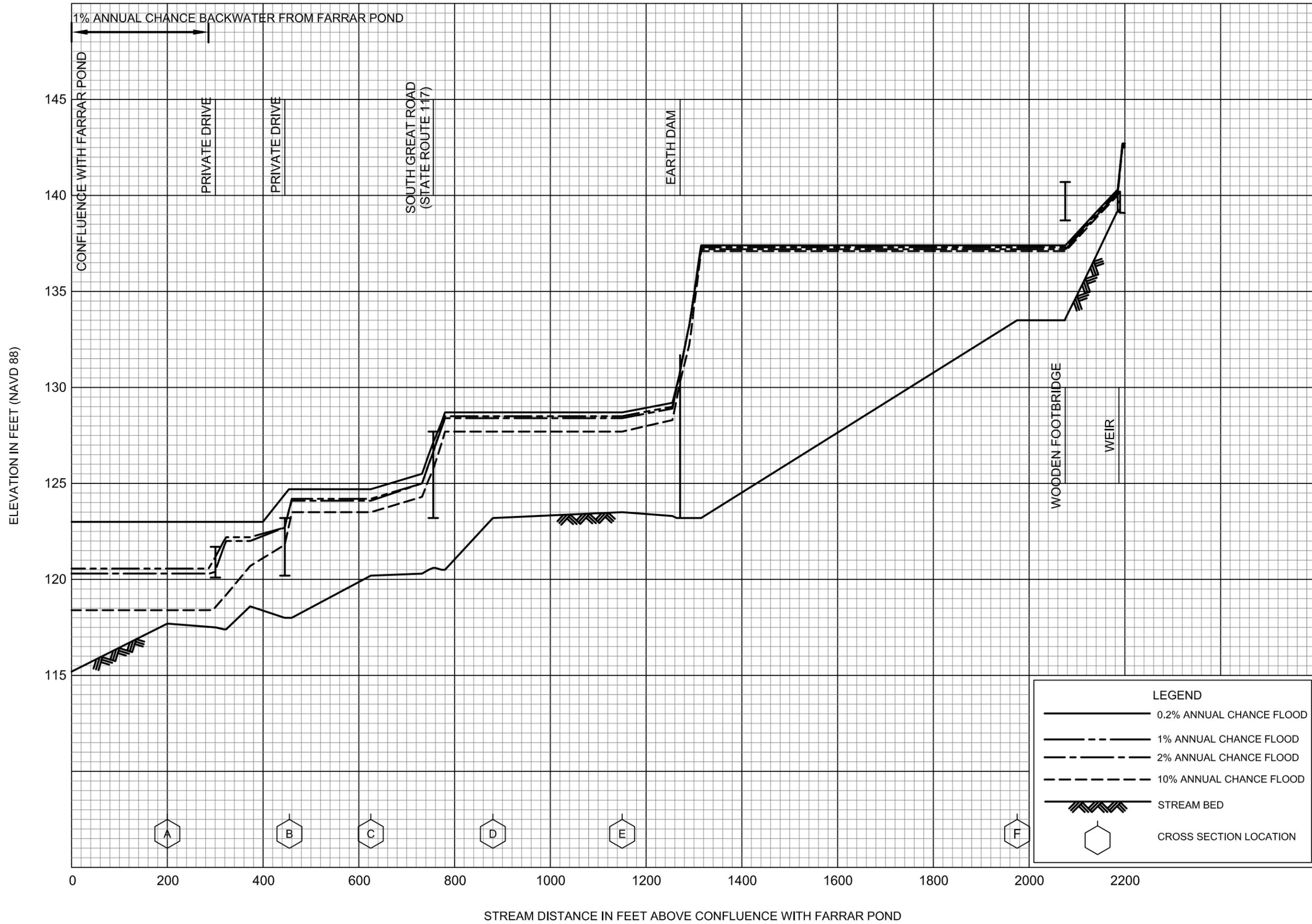
FLOOD PROFILES

FARLEY BROOK SPLIT 1

FEDERAL EMERGENCY MANAGEMENT AGENCY

MIDDLESEX COUNTY, MA

(ALL JURISDICTIONS)



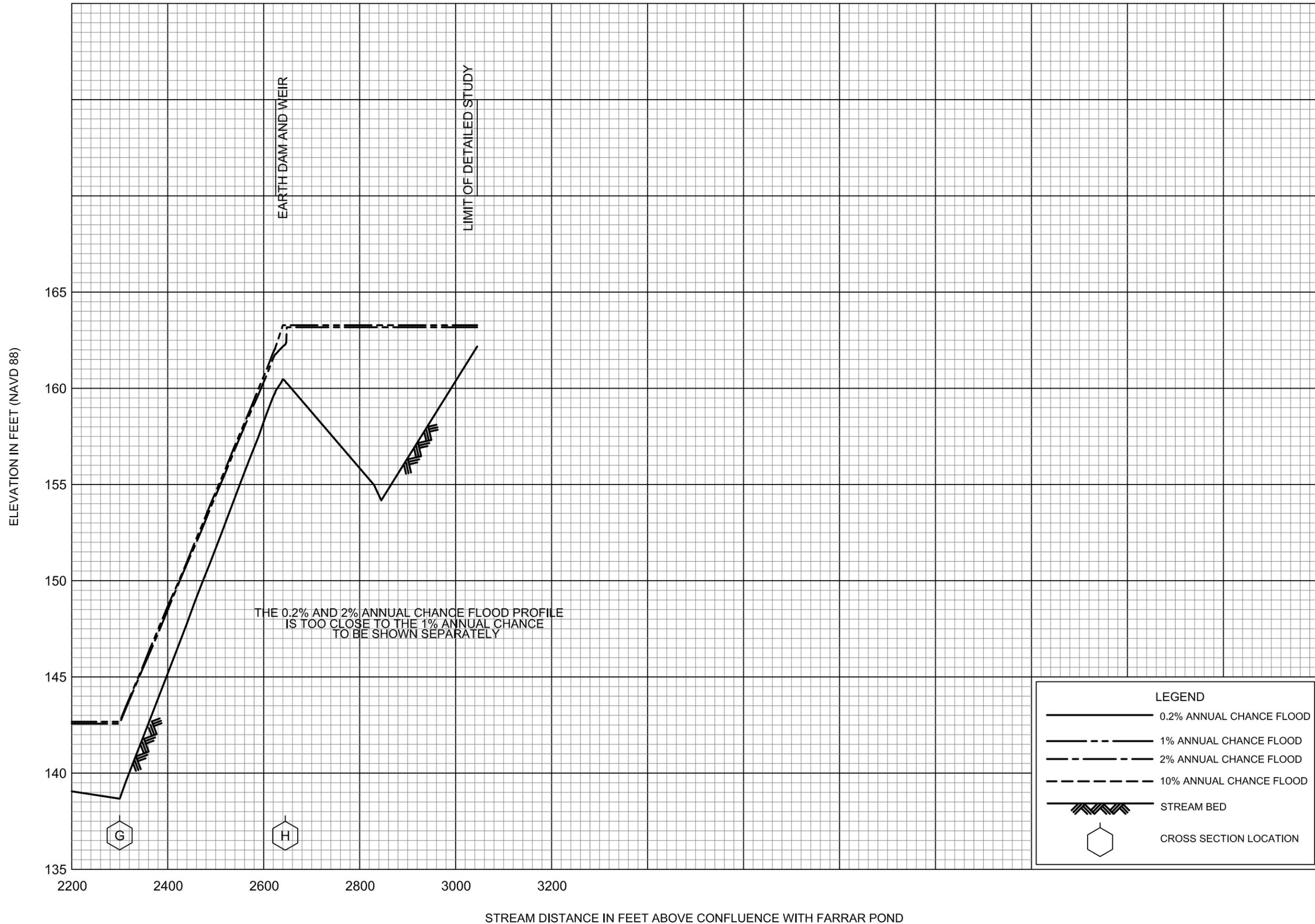
**FLOOD PROFILES**

**FARRAR POND BROOK**

FEDERAL EMERGENCY MANAGEMENT AGENCY

MIDDLESEX COUNTY, MA

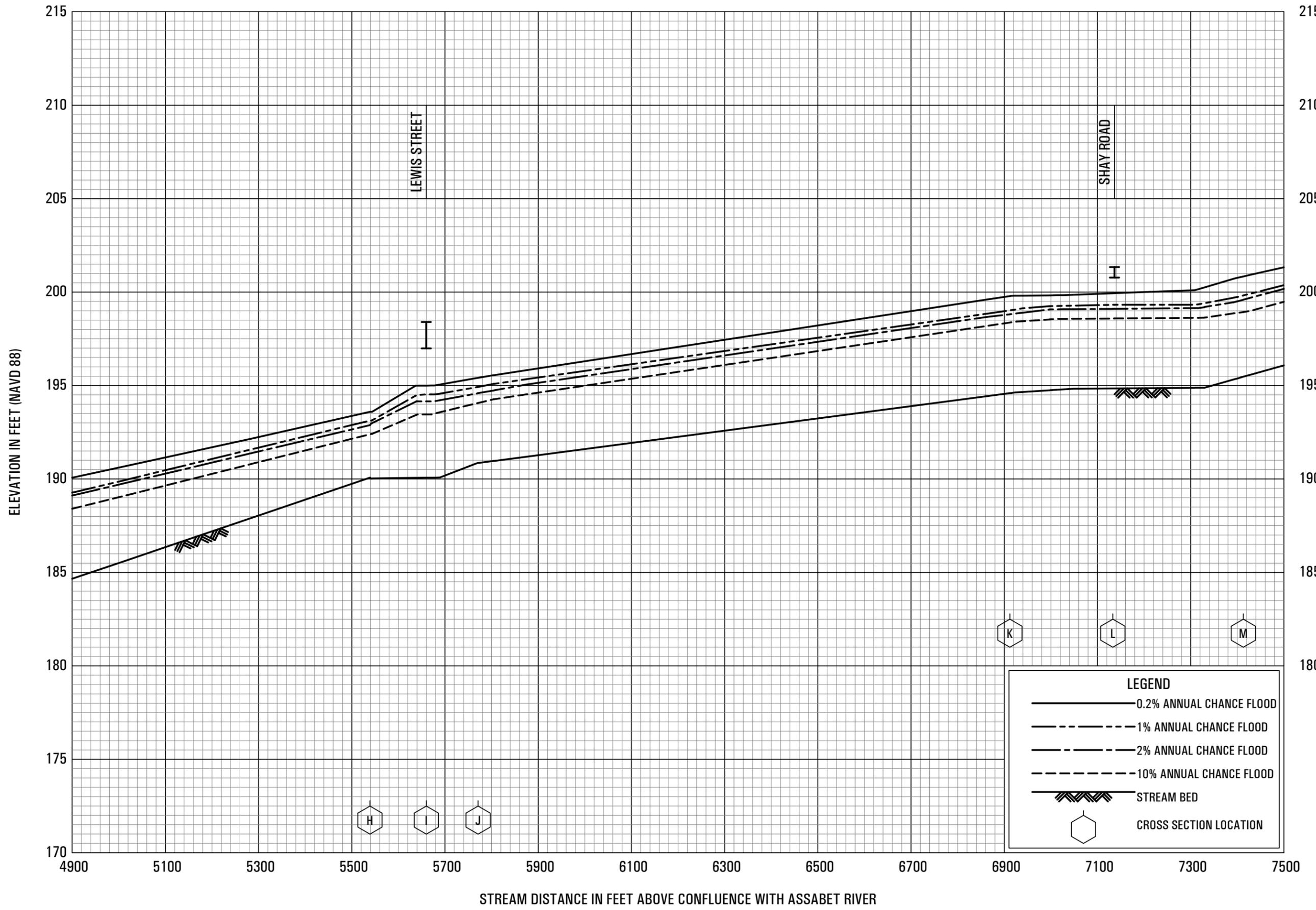
(ALL JURISDICTIONS)



FLOOD PROFILES  
FARRAR POND BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY  
MIDDLESEX COUNTY, MA  
(ALL JURISDICTIONS)



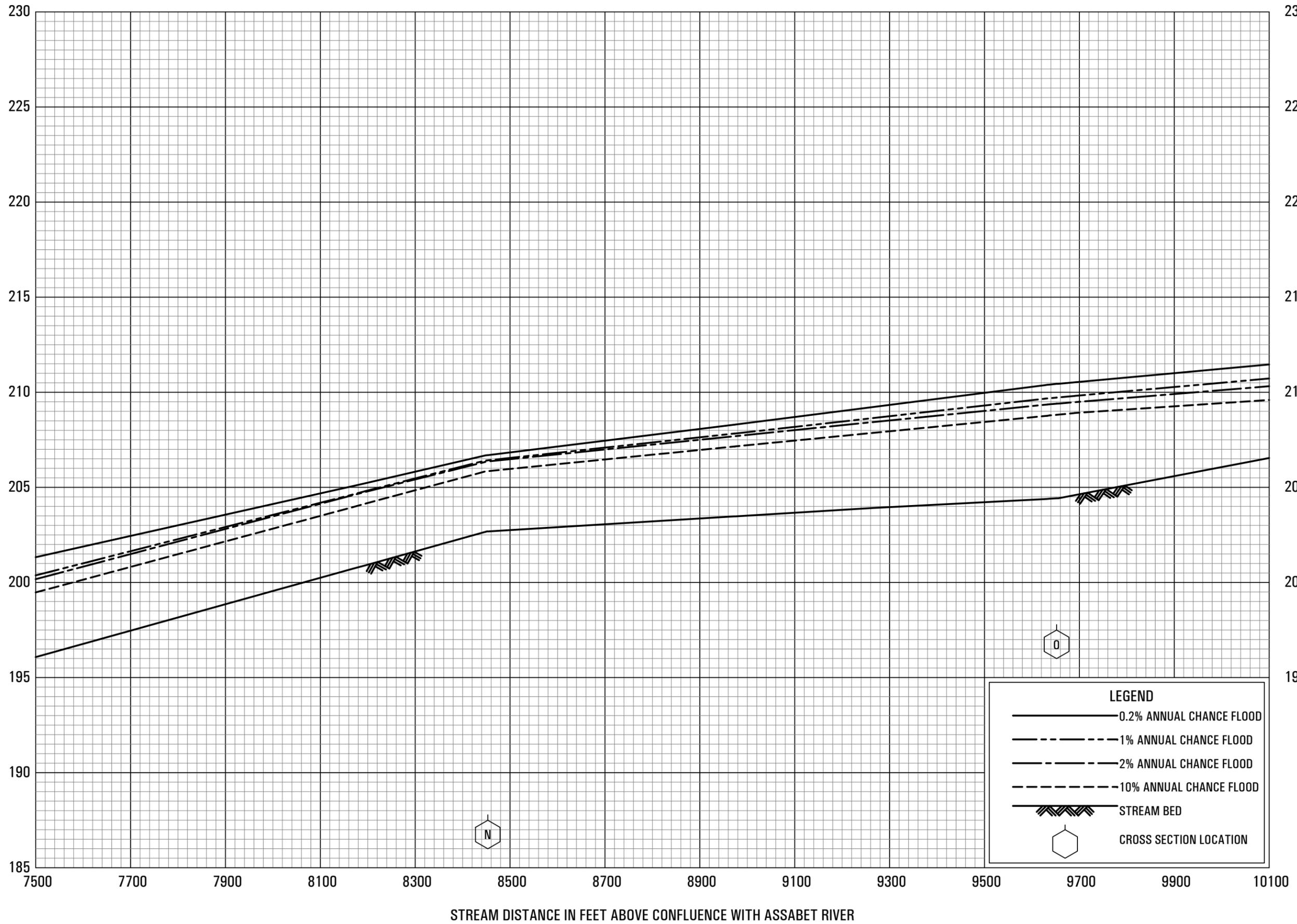


**FLOOD PROFILES**  
FORT MEADOW BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY  
**MIDDLESEX COUNTY, MA**  
(ALL JURISDICTIONS)

**213P**

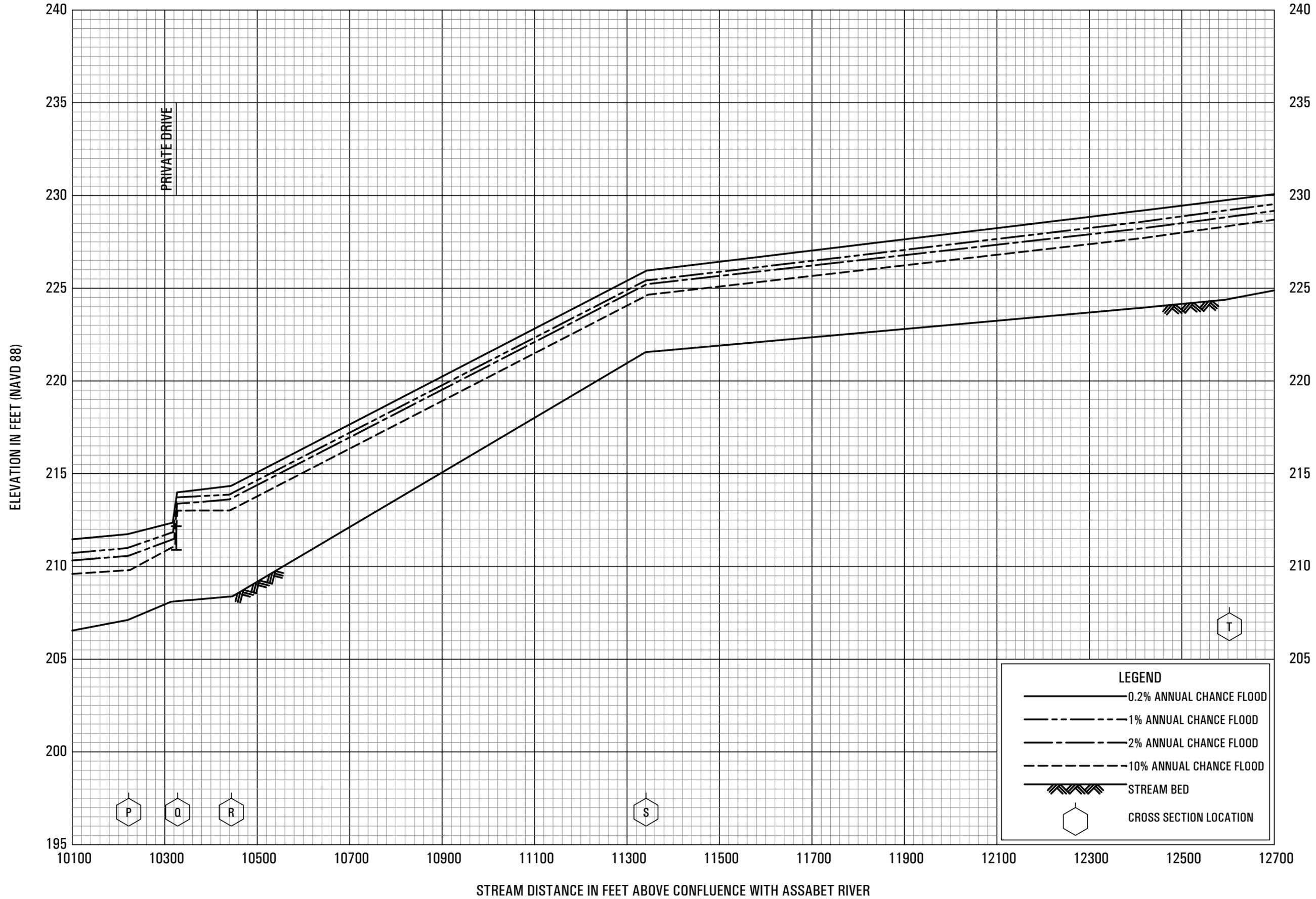
ELEVATION IN FEET (NAVD 88)



**FLOOD PROFILES**  
FORT MEADOW BROOK

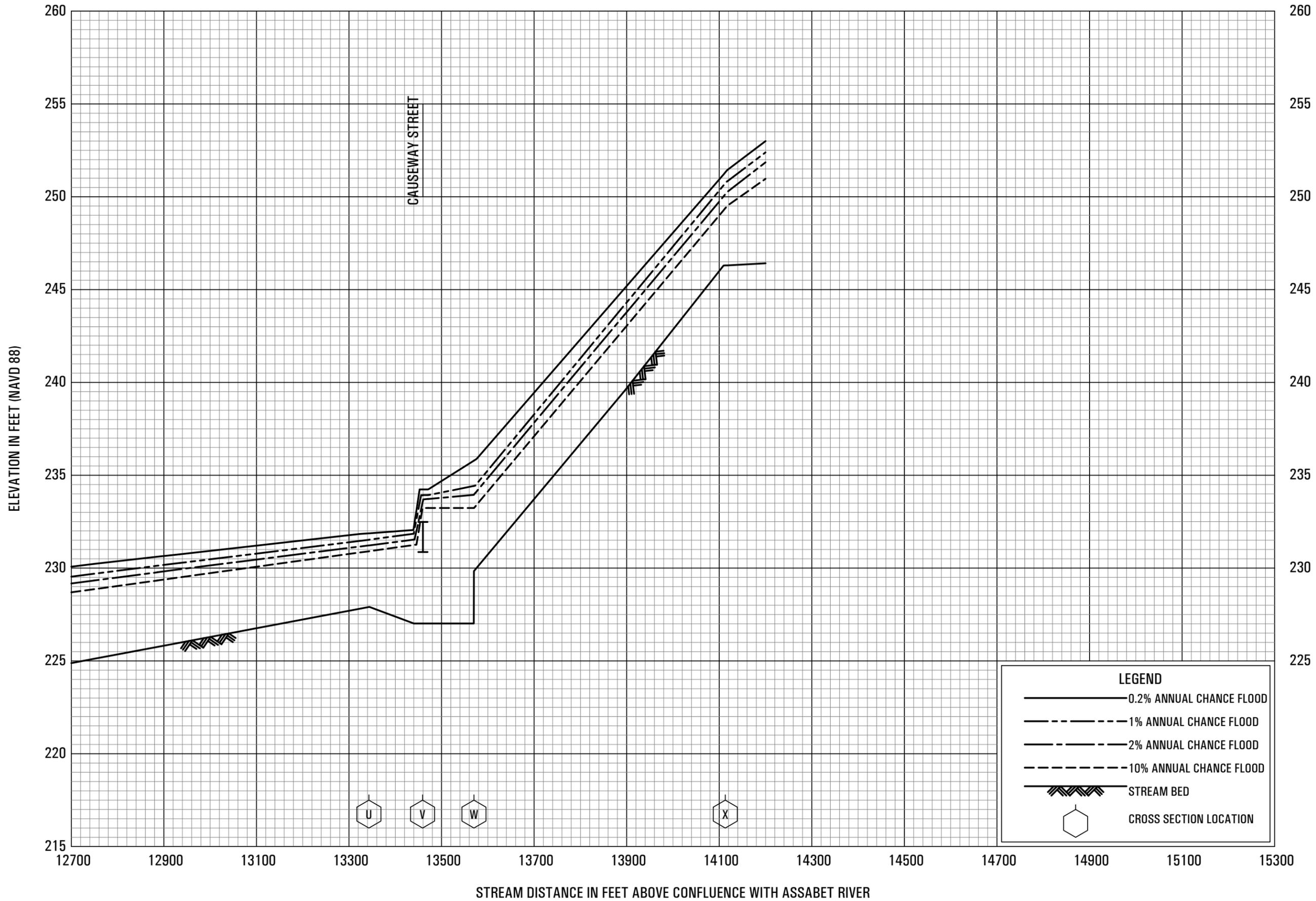
FEDERAL EMERGENCY MANAGEMENT AGENCY  
**MIDDLESEX COUNTY, MA**  
(ALL JURISDICTIONS)

214P



**FLOOD PROFILES**  
FORT MEADOW BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY  
MIDDLESEX COUNTY, MA  
(ALL JURISDICTIONS)



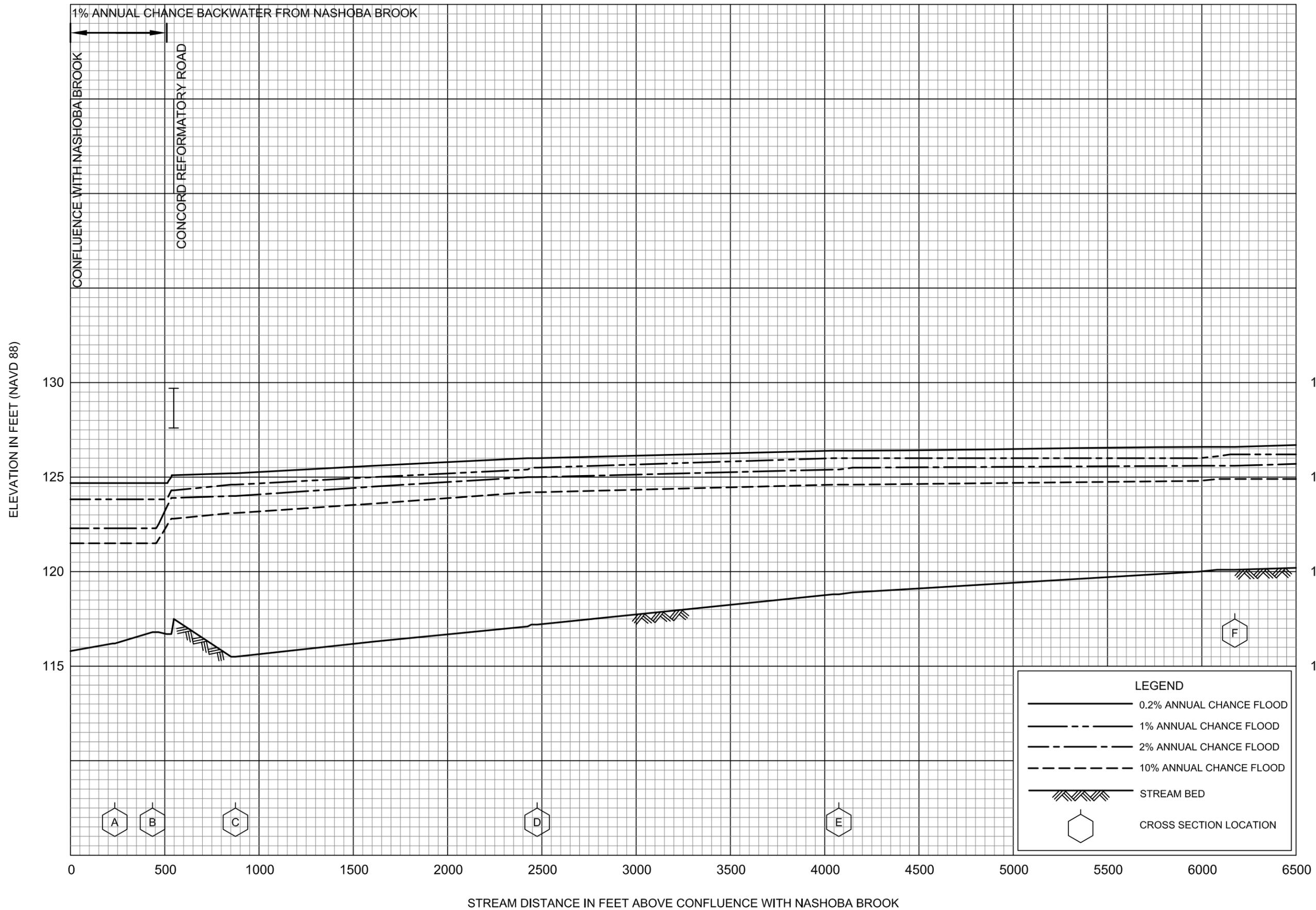
**LEGEND**

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

**FLOOD PROFILES**  
**FORT MEADOW BROOK**

FEDERAL EMERGENCY MANAGEMENT AGENCY  
**MIDDLESEX COUNTY, MA**  
 (ALL JURISDICTIONS)





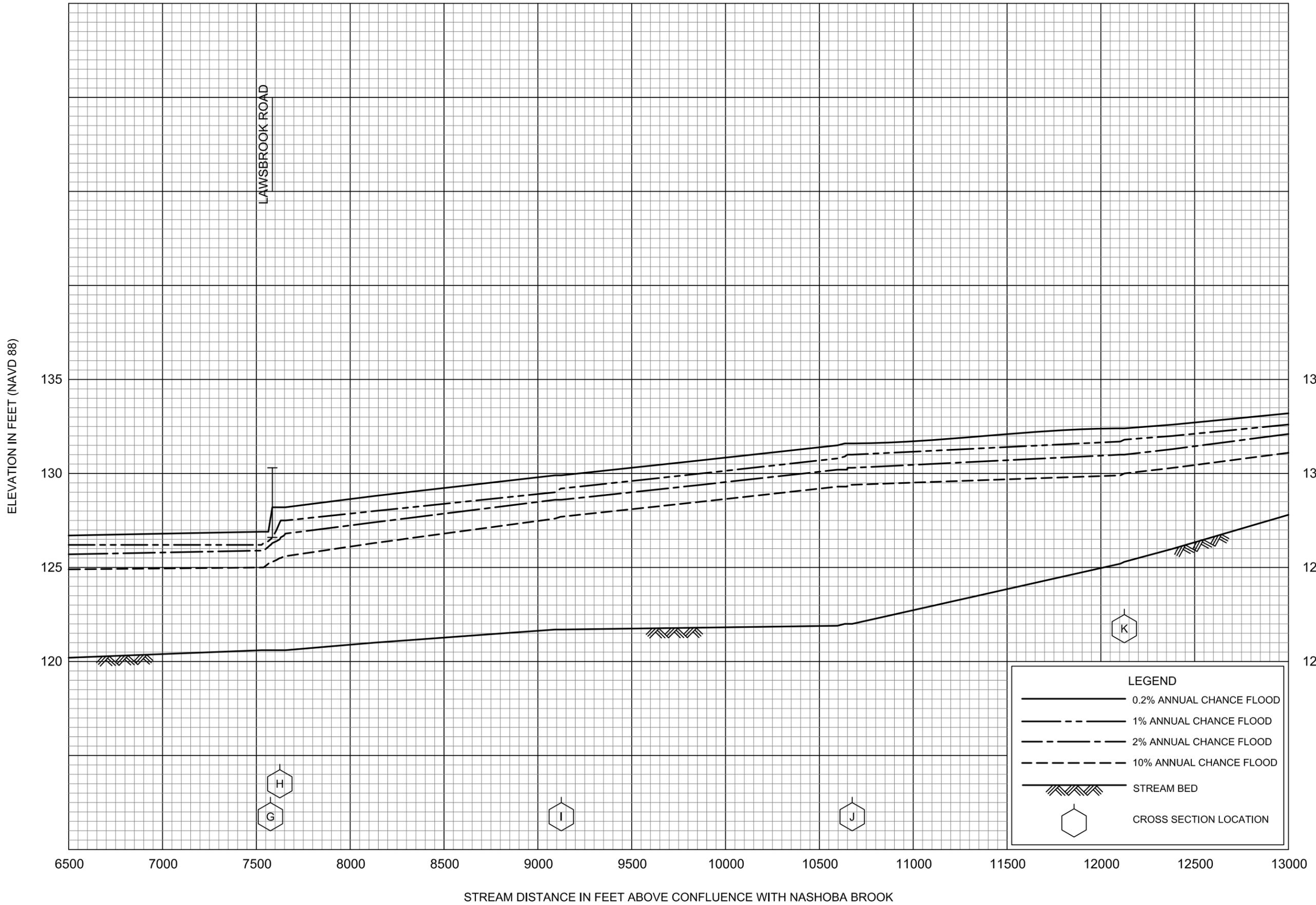
FLOOD PROFILES

FORT POND BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY

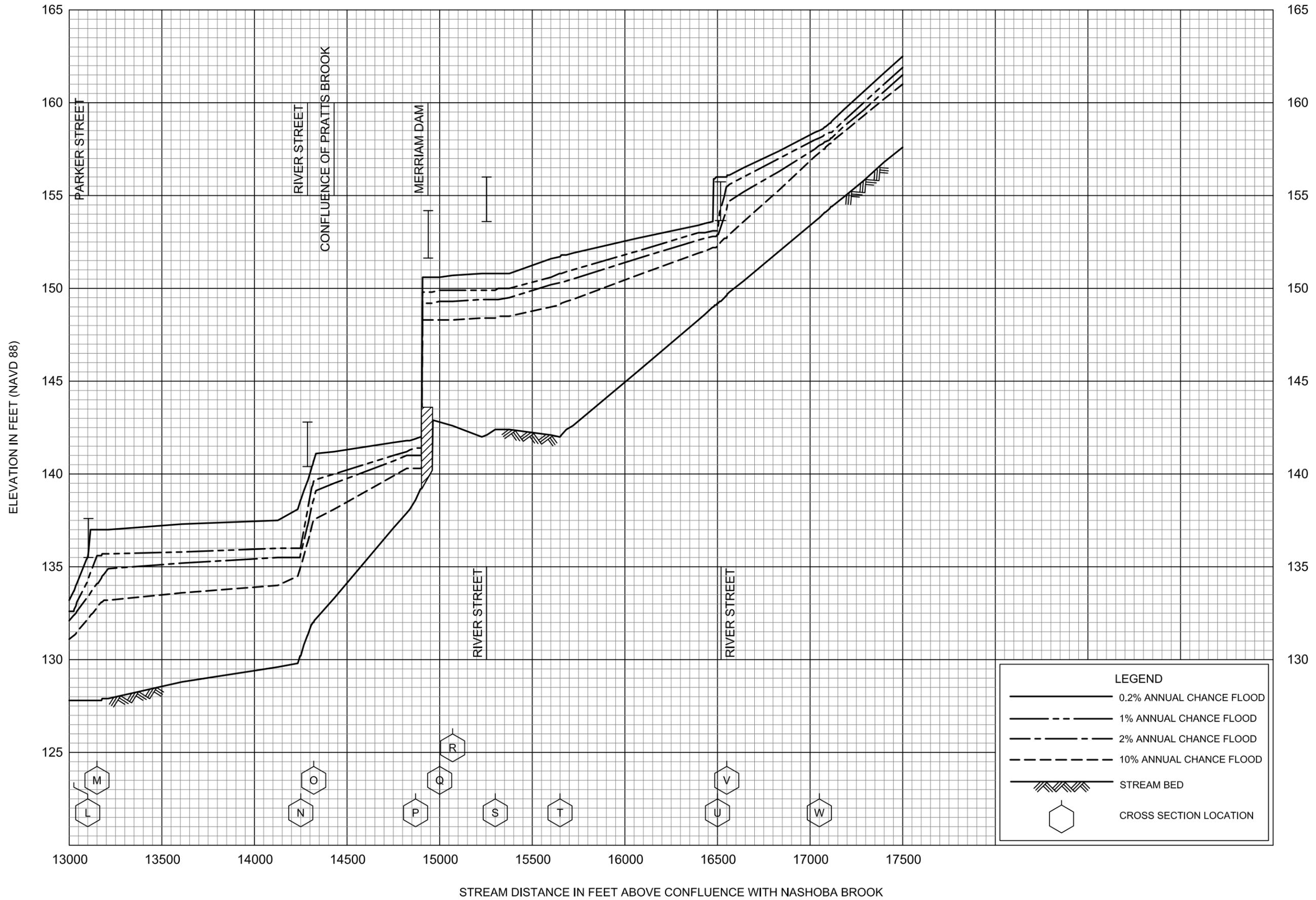
MIDDLESEX COUNTY, MA

(ALL JURISDICTIONS)



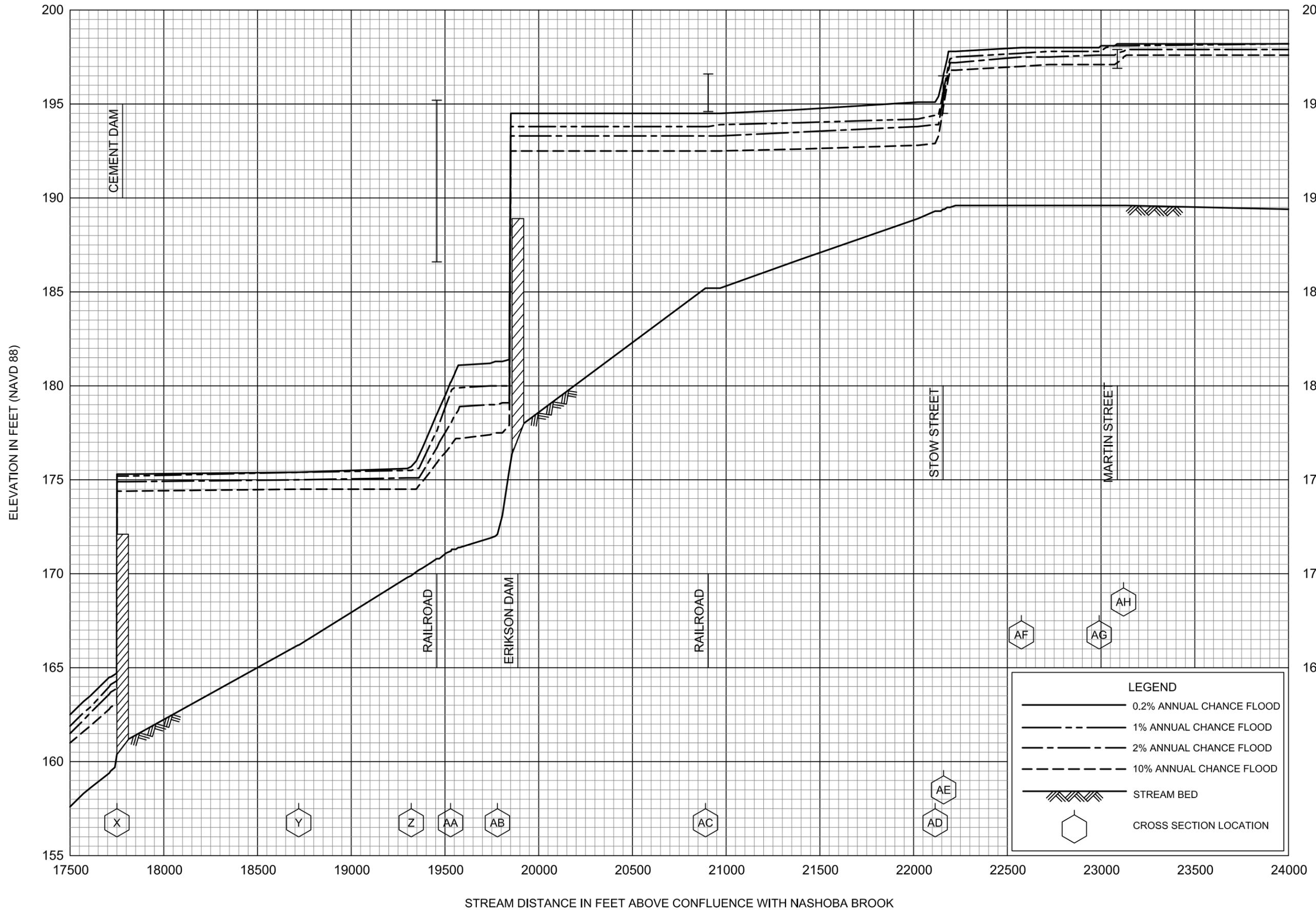
FLOOD PROFILES  
FORT POND BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY  
MIDDLESEX COUNTY, MA  
(ALL JURISDICTIONS)



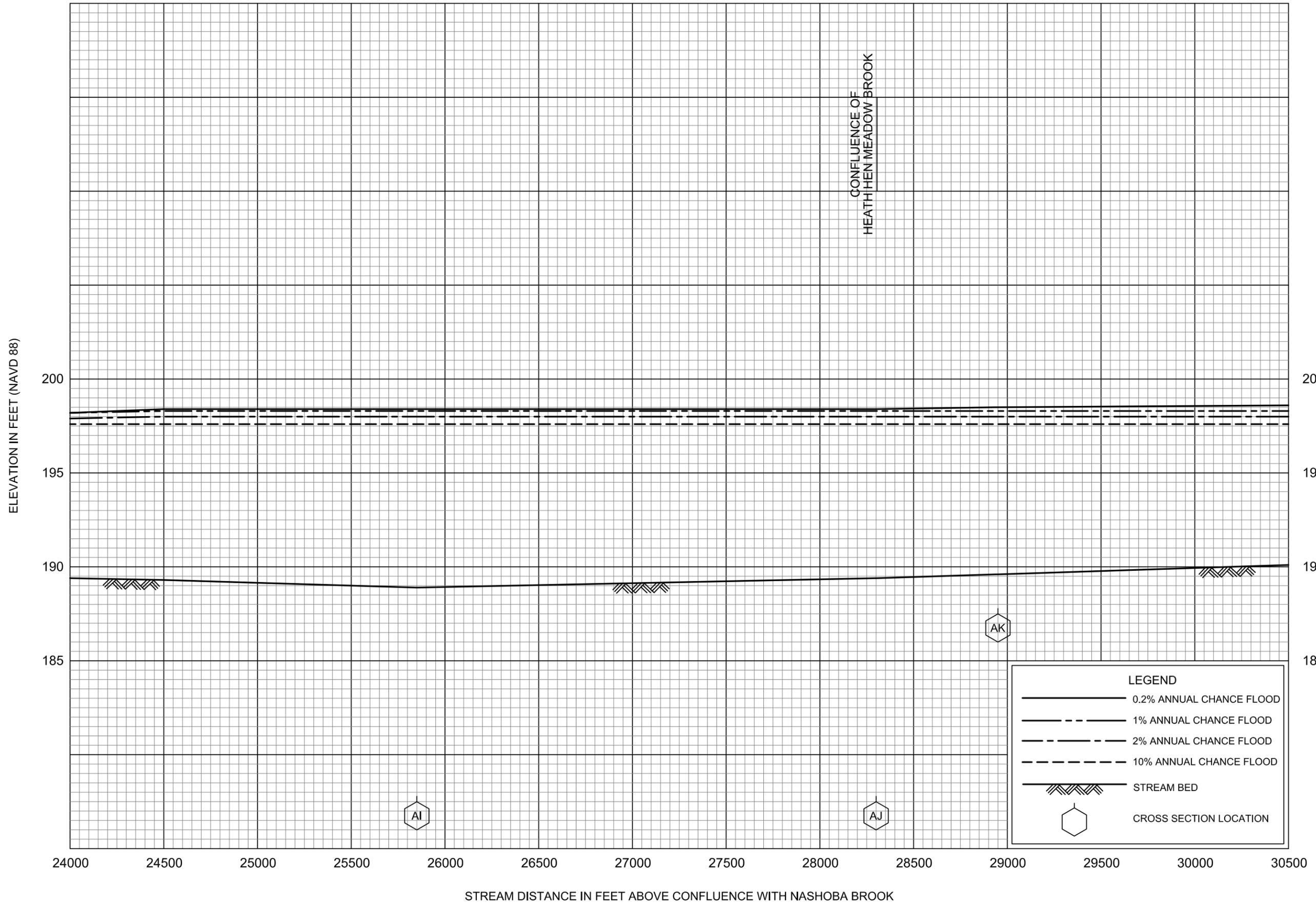
FLOOD PROFILES  
FORT POND BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY  
MIDDLESEX COUNTY, MA  
(ALL JURISDICTIONS)



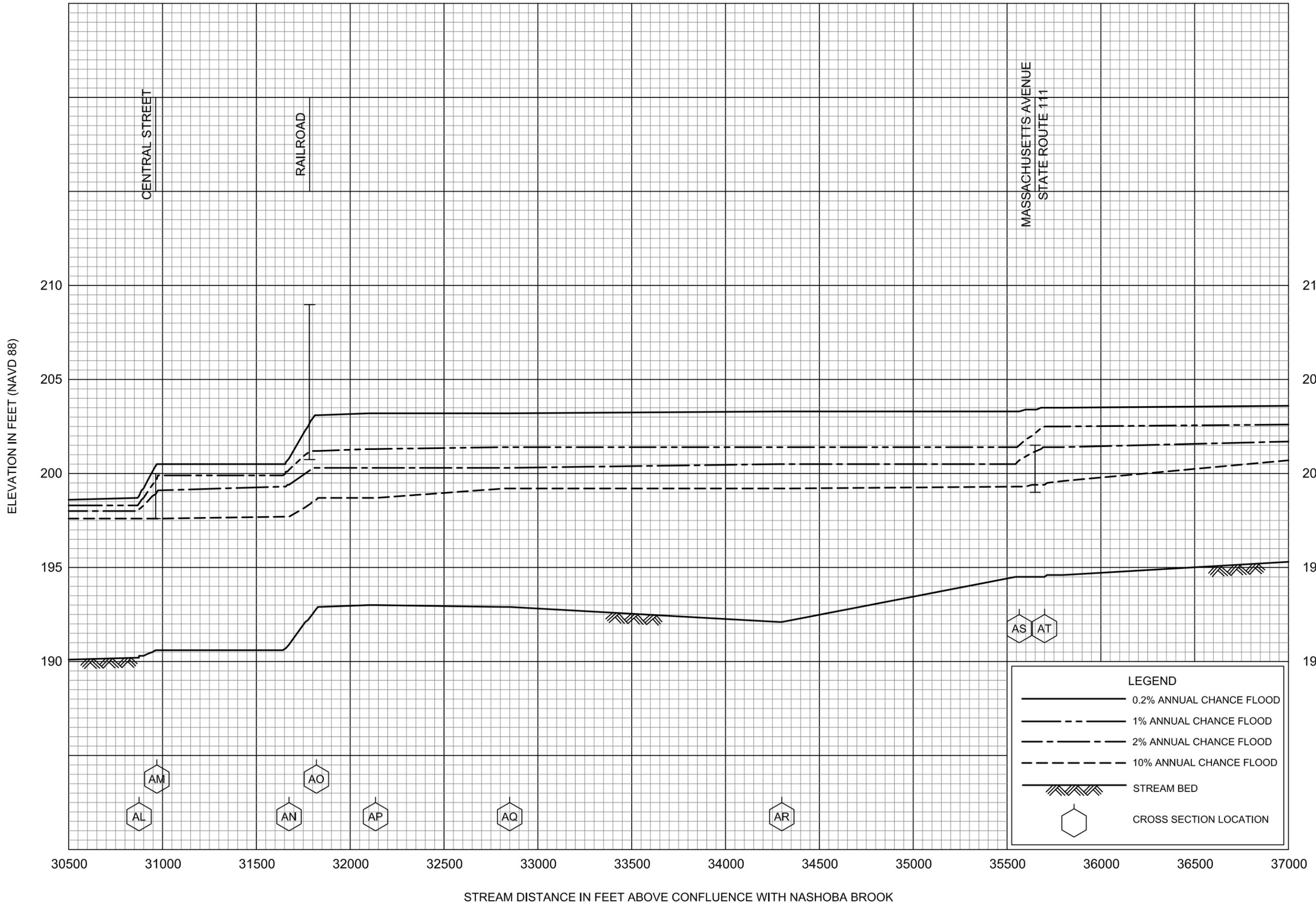
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FORT POND BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY  
MIDDLESEX COUNTY, MA  
(ALL JURISDICTIONS)



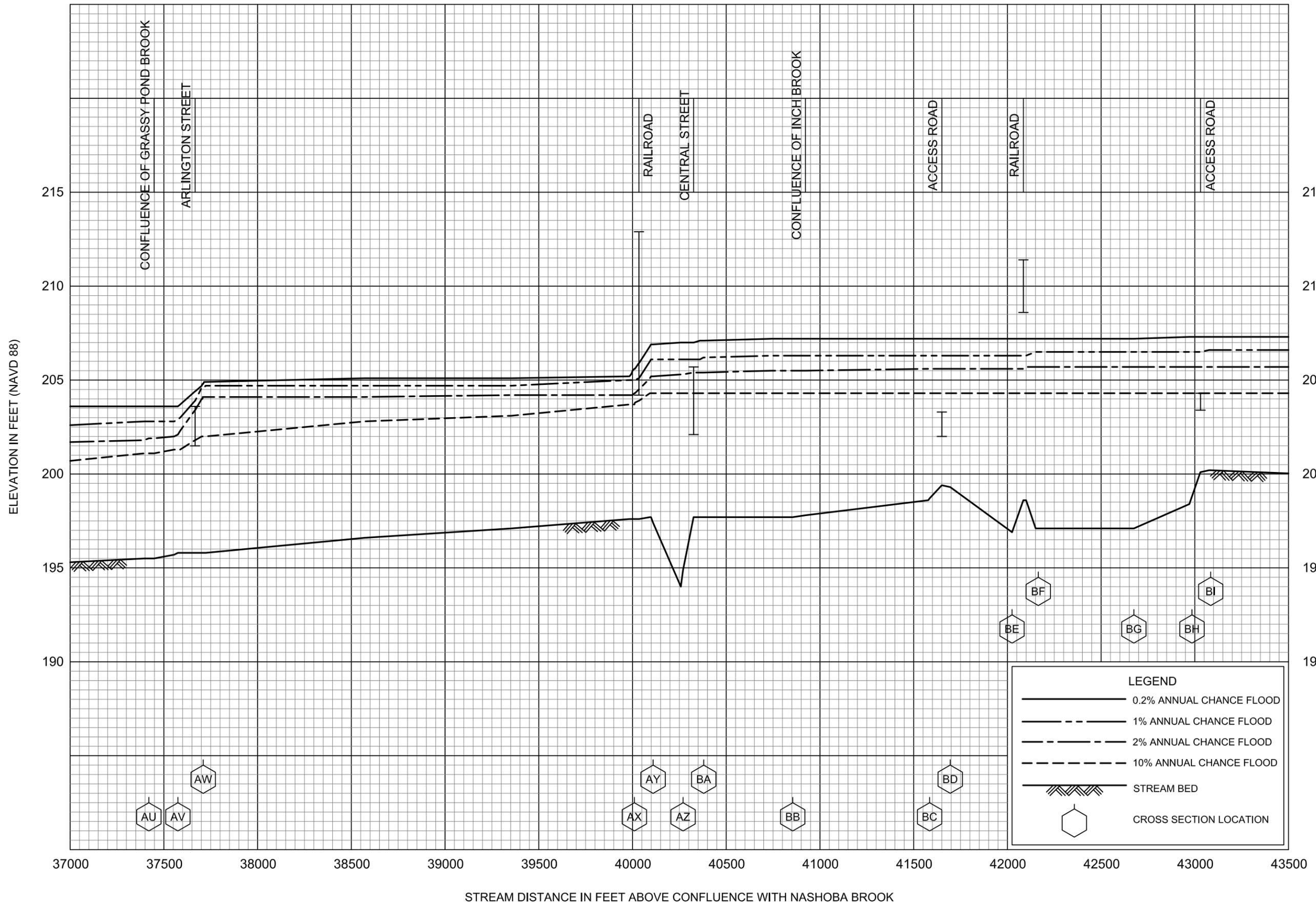
FLOOD PROFILES  
FORT POND BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY  
MIDDLESEX COUNTY, MA  
(ALL JURISDICTIONS)



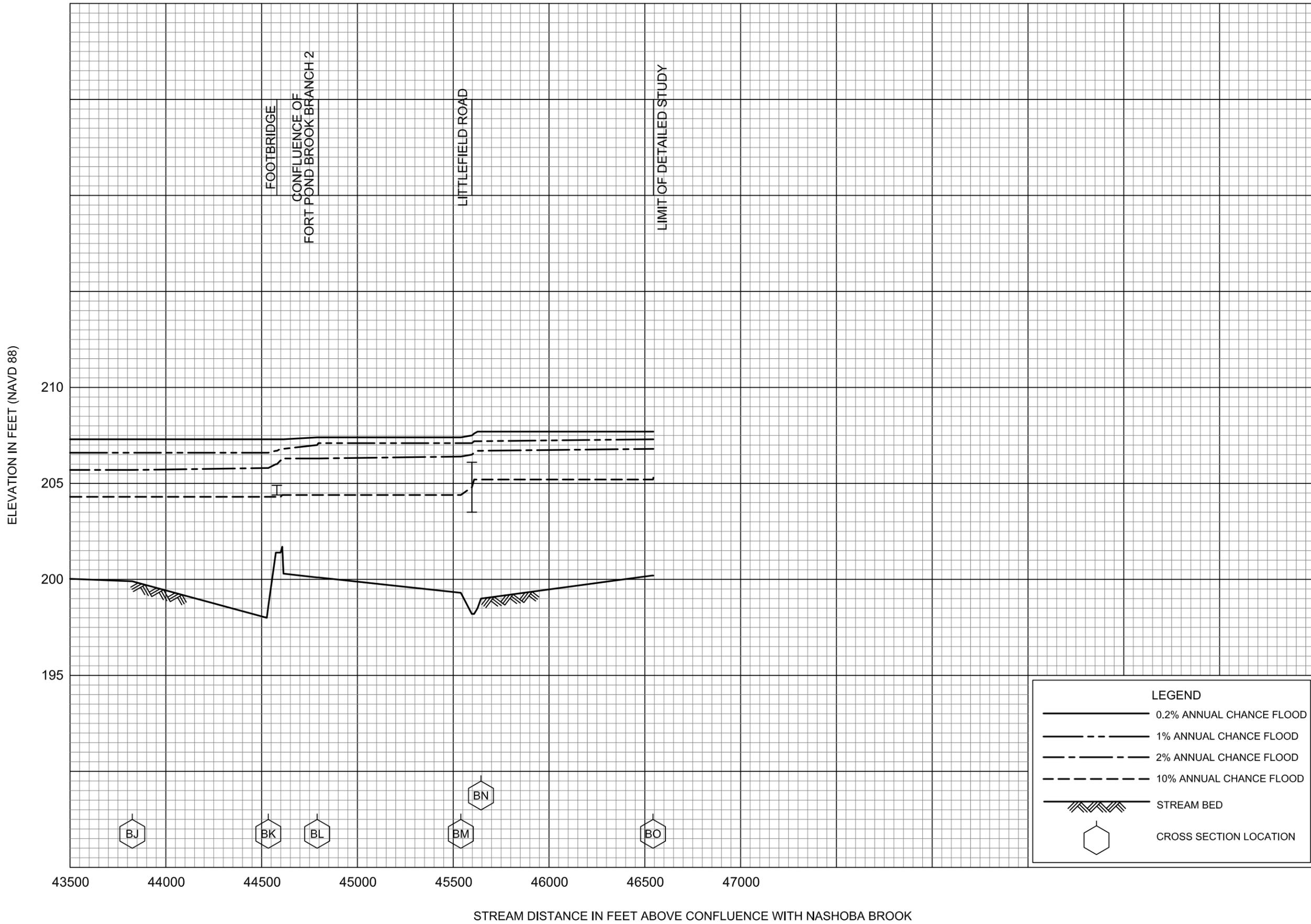
FLOOD PROFILES  
FORT POND BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY  
MIDDLESEX COUNTY, MA  
(ALL JURISDICTIONS)



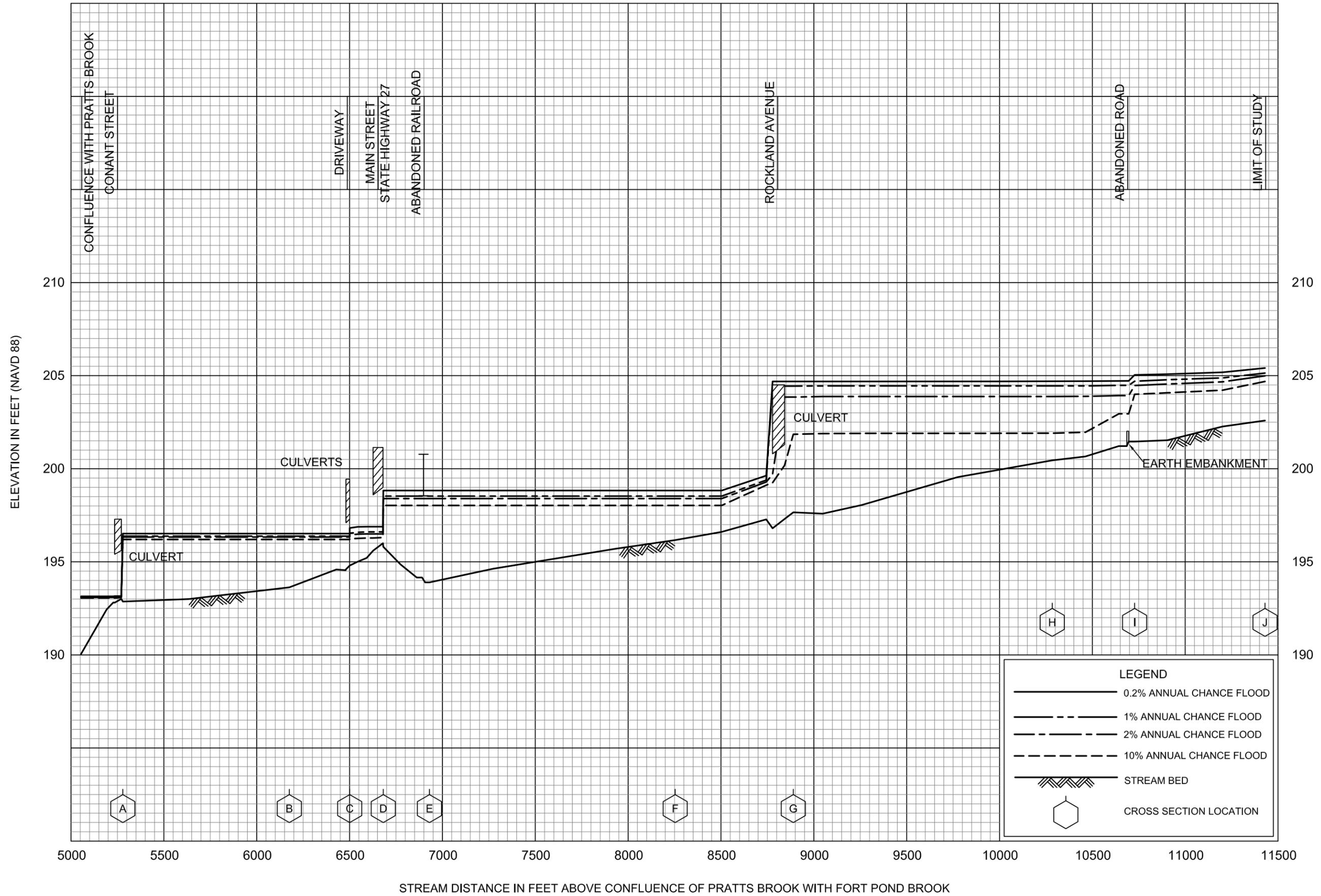
**FLOOD PROFILES**  
**FORT POND BROOK**

FEDERAL EMERGENCY MANAGEMENT AGENCY  
**MIDDLESEX COUNTY, MA**  
(ALL JURISDICTIONS)



FLOOD PROFILES  
FORT POND BROOK

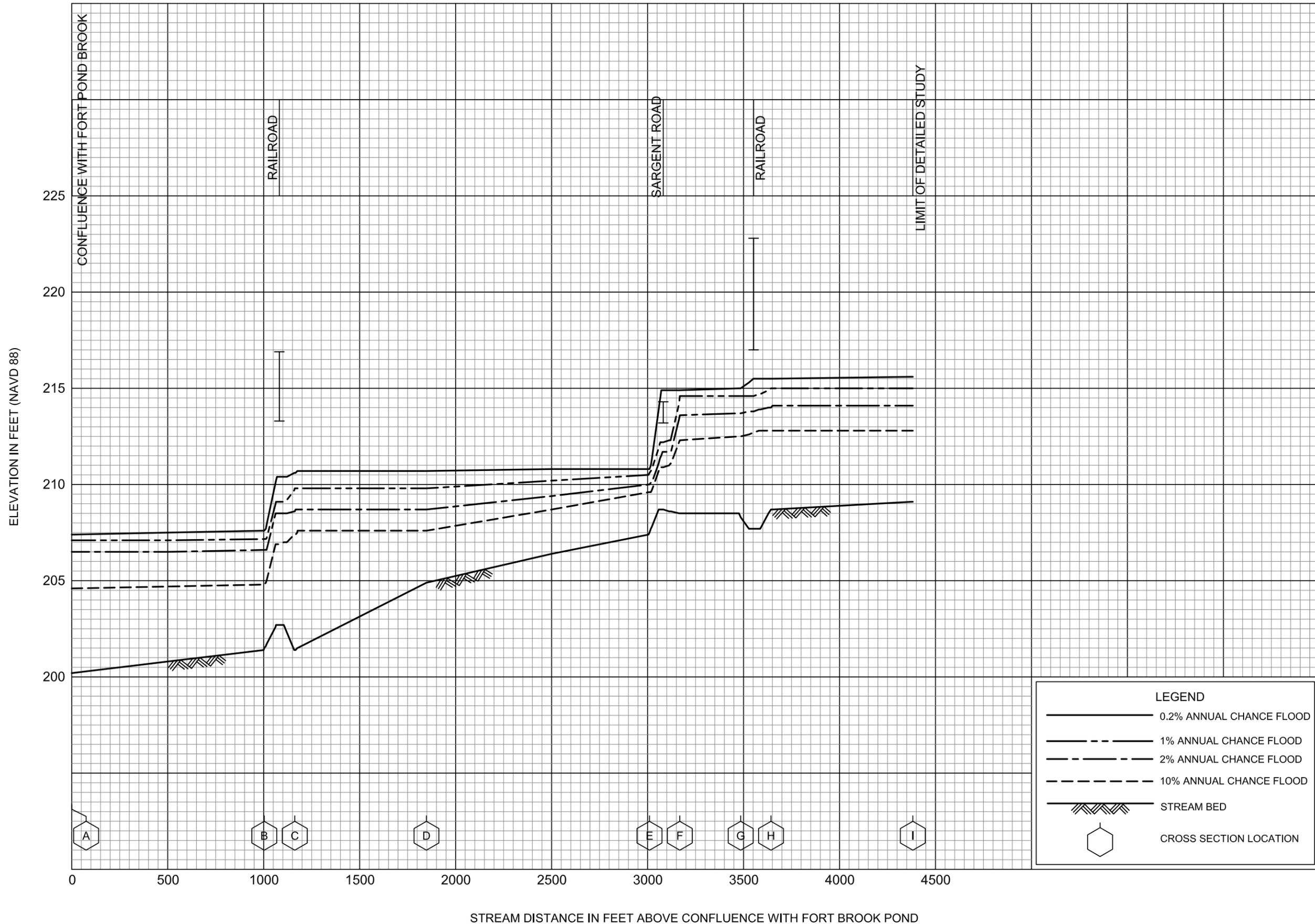
FEDERAL EMERGENCY MANAGEMENT AGENCY  
MIDDLESEX COUNTY, MA  
(ALL JURISDICTIONS)



**FLOOD PROFILES**

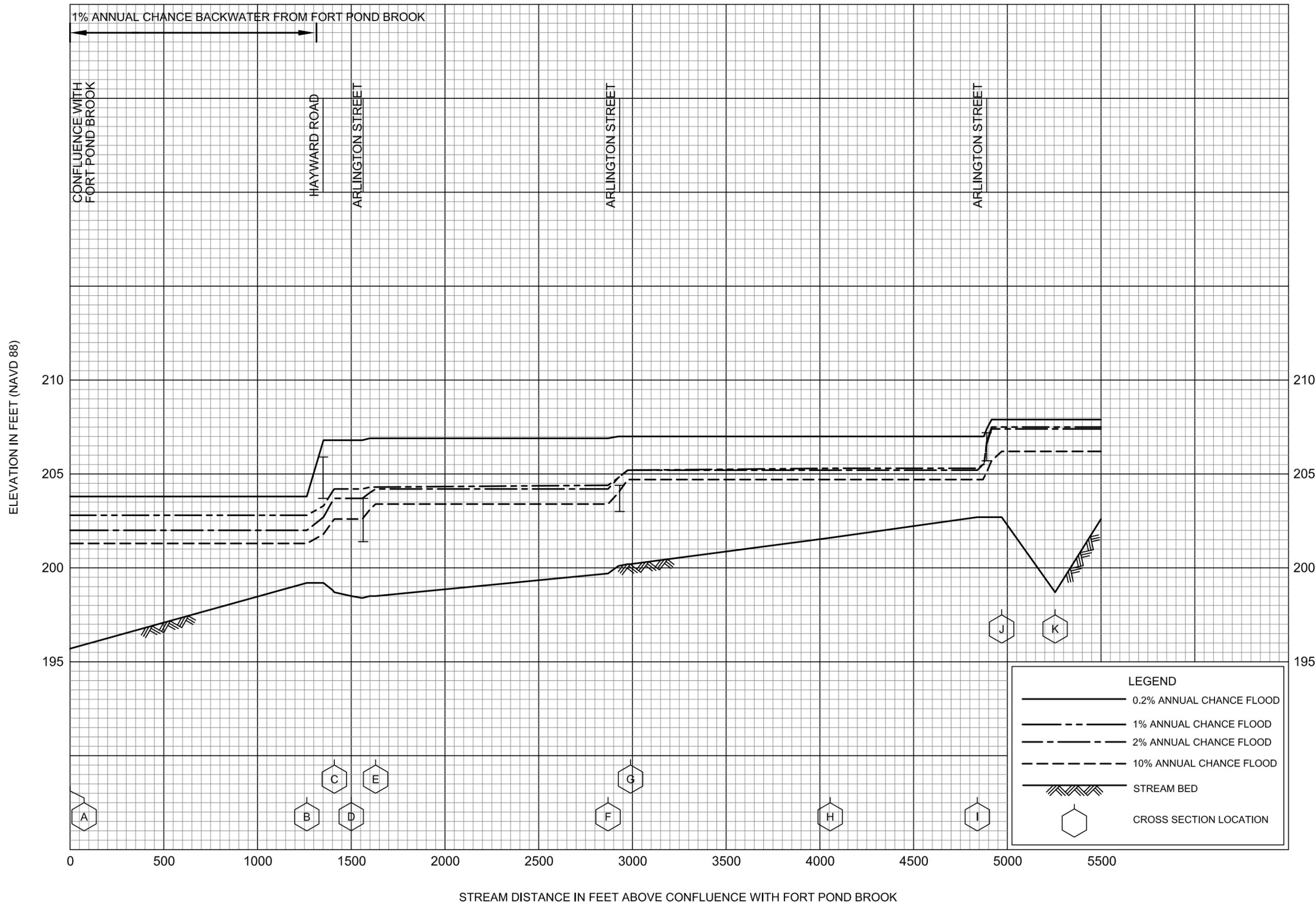
FORT POND BROOK BRANCH 1

FEDERAL EMERGENCY MANAGEMENT AGENCY  
**MIDDLESEX COUNTY, MA**  
 (ALL JURISDICTIONS)



FLOOD PROFILES  
FORT POND BROOK BRANCH 2

FEDERAL EMERGENCY MANAGEMENT AGENCY  
MIDDLESEX COUNTY, MA  
(ALL JURISDICTIONS)



FLOOD PROFILES

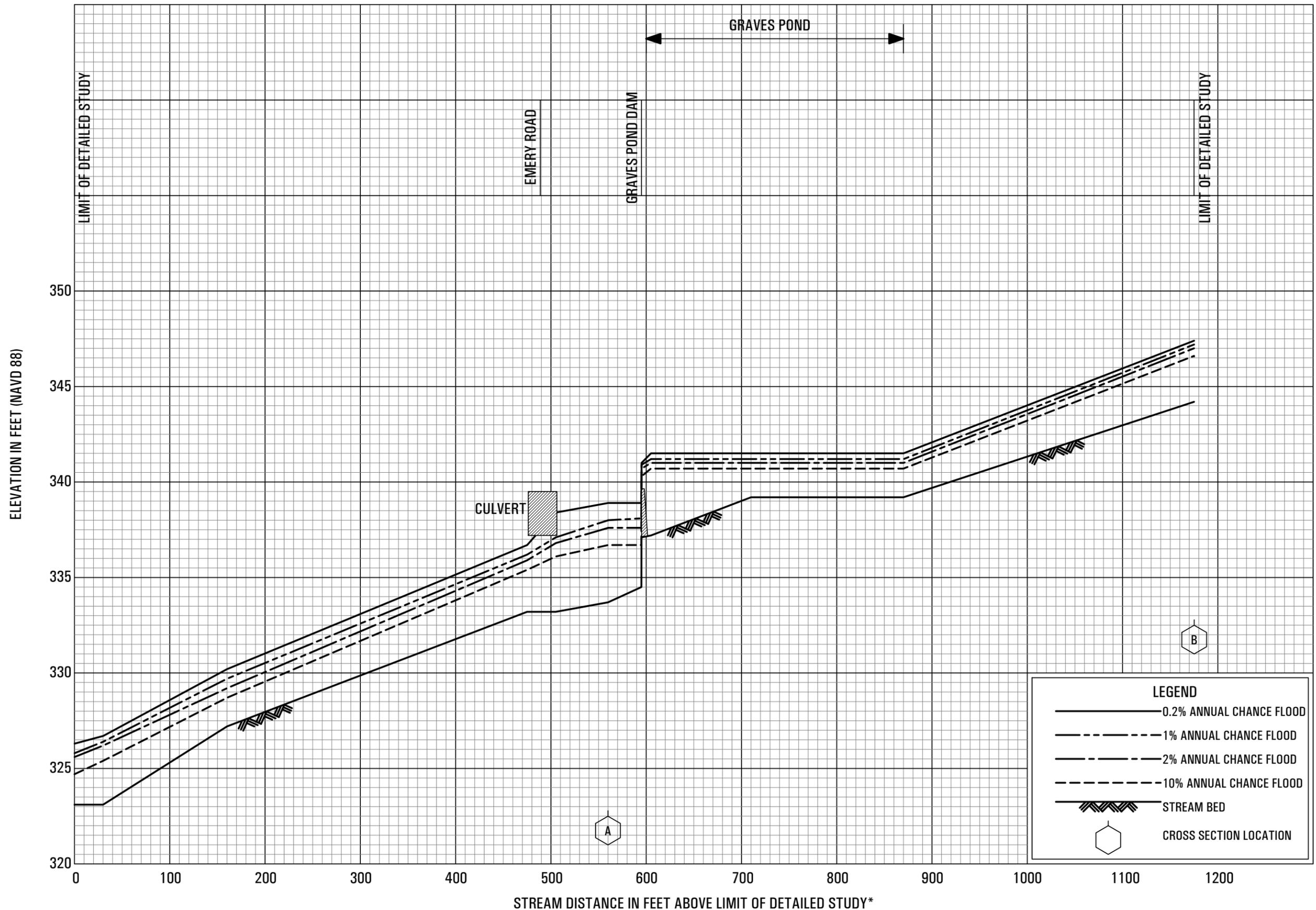
GRASSY POND BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY

MIDDLESEX COUNTY, MA

(ALL JURISDICTIONS)



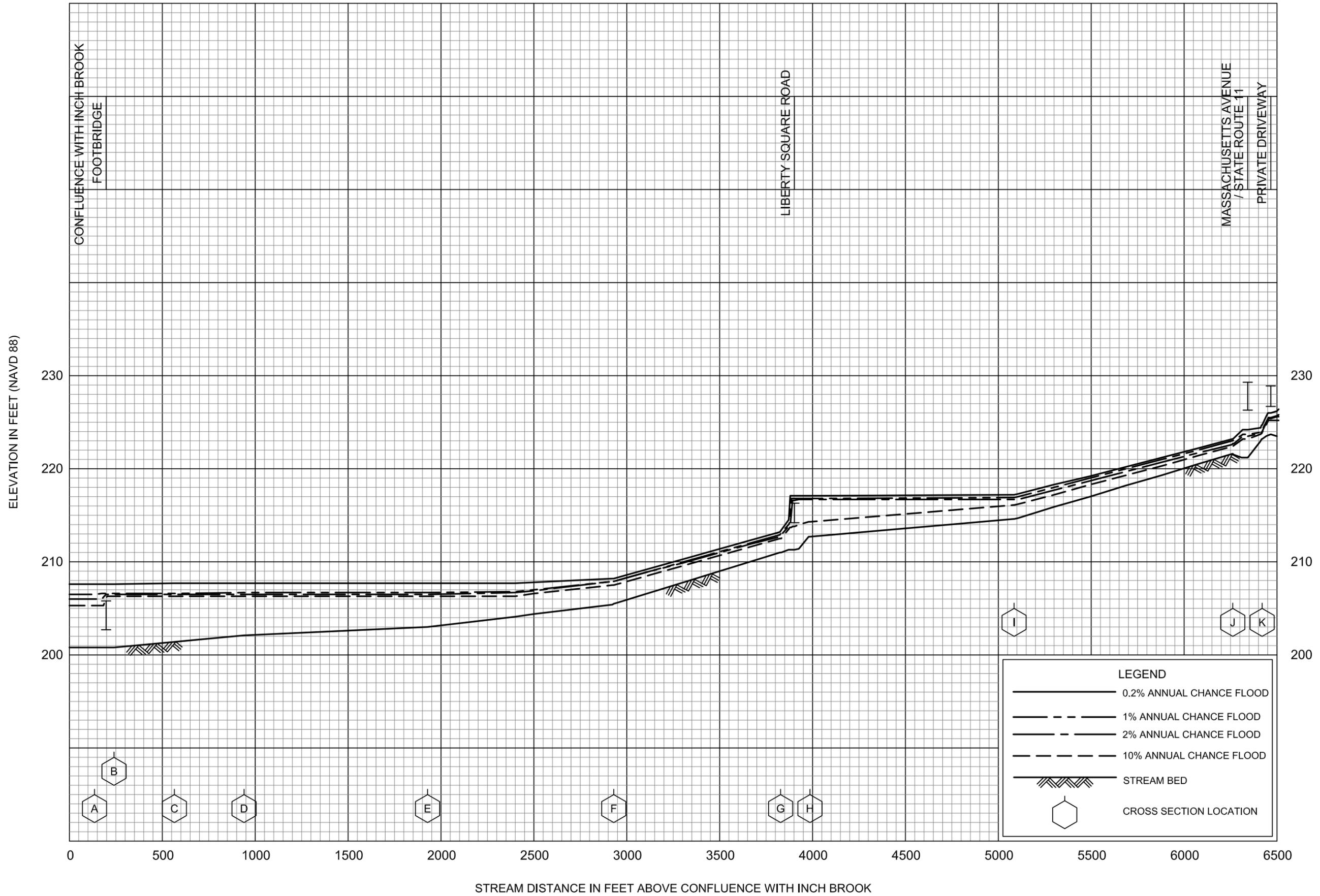


STREAM DISTANCE IN FEET ABOVE LIMIT OF DETAILED STUDY\*  
 \*LIMIT OF DETAILED STUDY IS APPROXIMATELY 490 FEET DOWNSTREAM OF EMERY ROAD



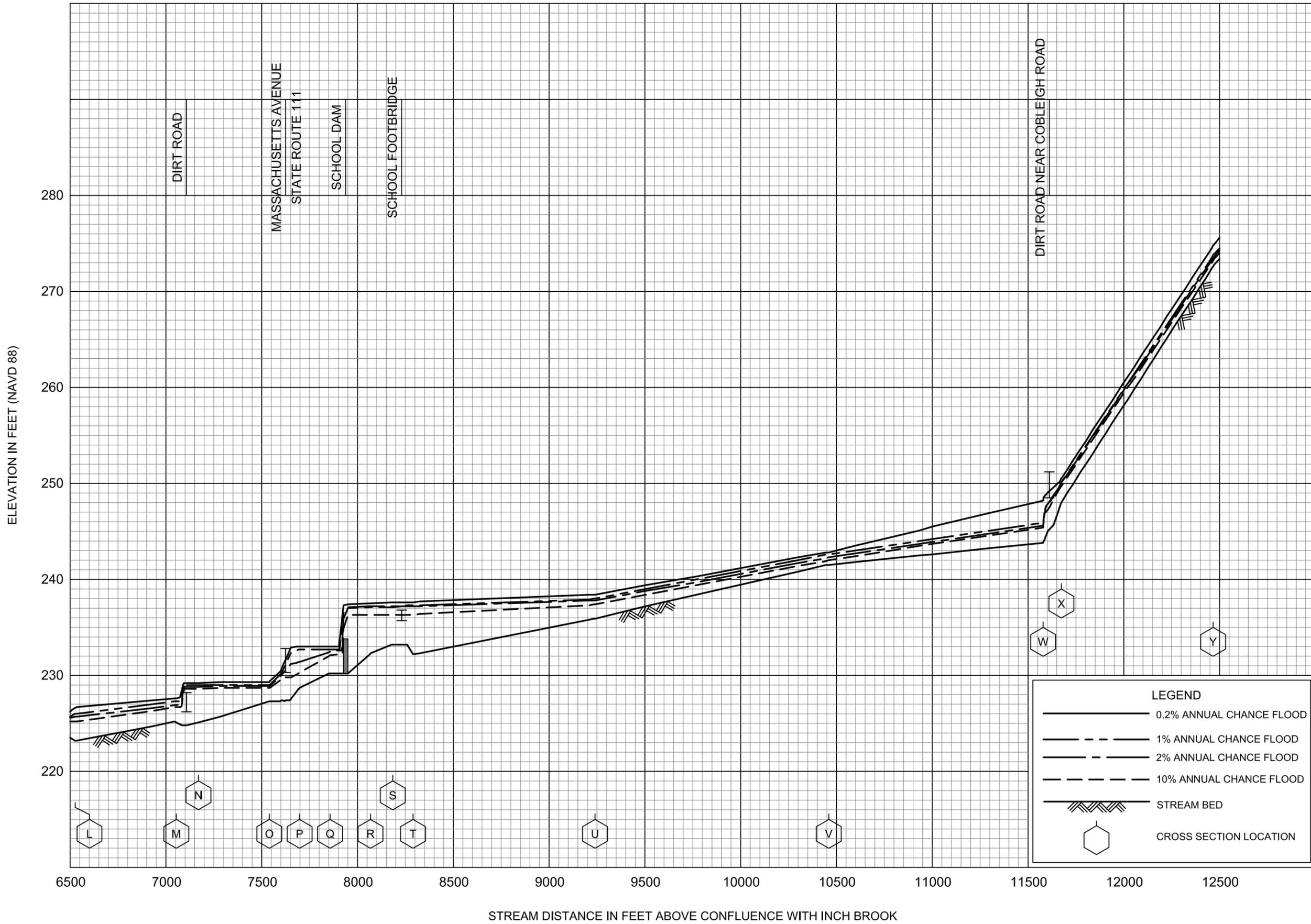






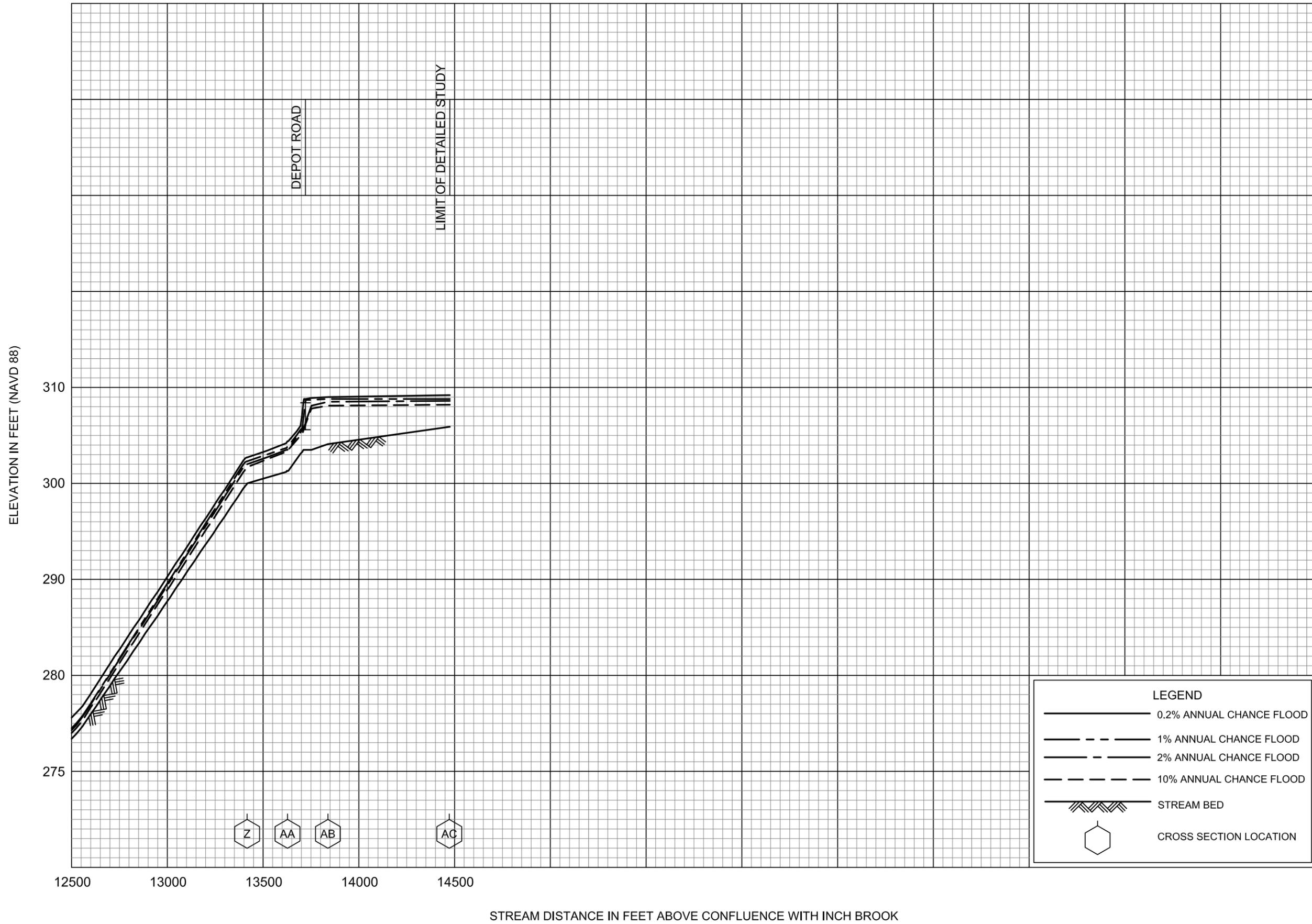
FLOOD PROFILES  
GUGGINS BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY  
MIDDLESEX COUNTY, MA  
(ALL JURISDICTIONS)



FLOOD PROFILES  
GUGGINS BROOK

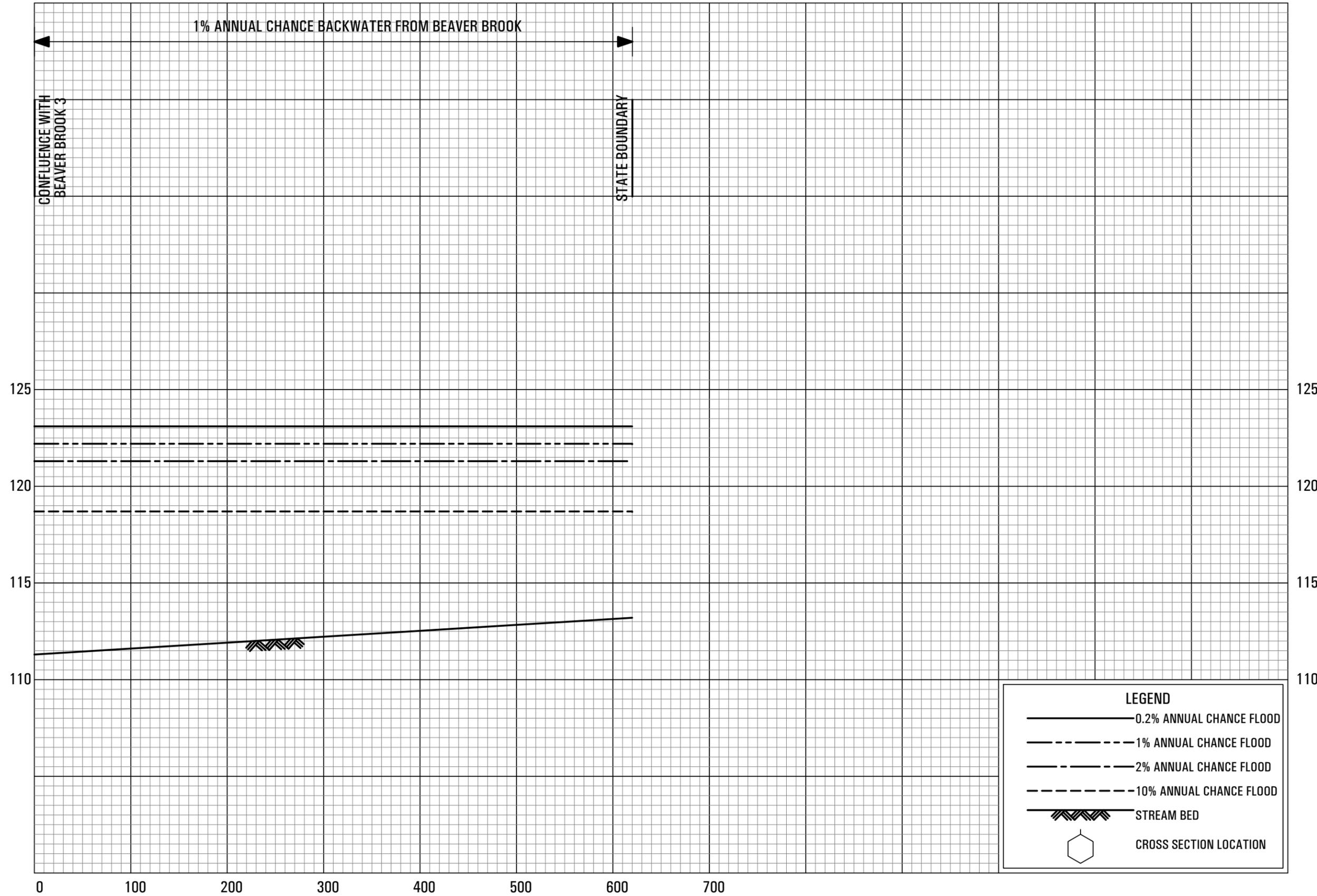
FEDERAL EMERGENCY MANAGEMENT AGENCY  
MIDDLESEX COUNTY, MA  
(ALL JURISDICTIONS)



FLOOD PROFILES  
GUGGINS BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY  
MIDDLESEX COUNTY, MA  
(ALL JURISDICTIONS)

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

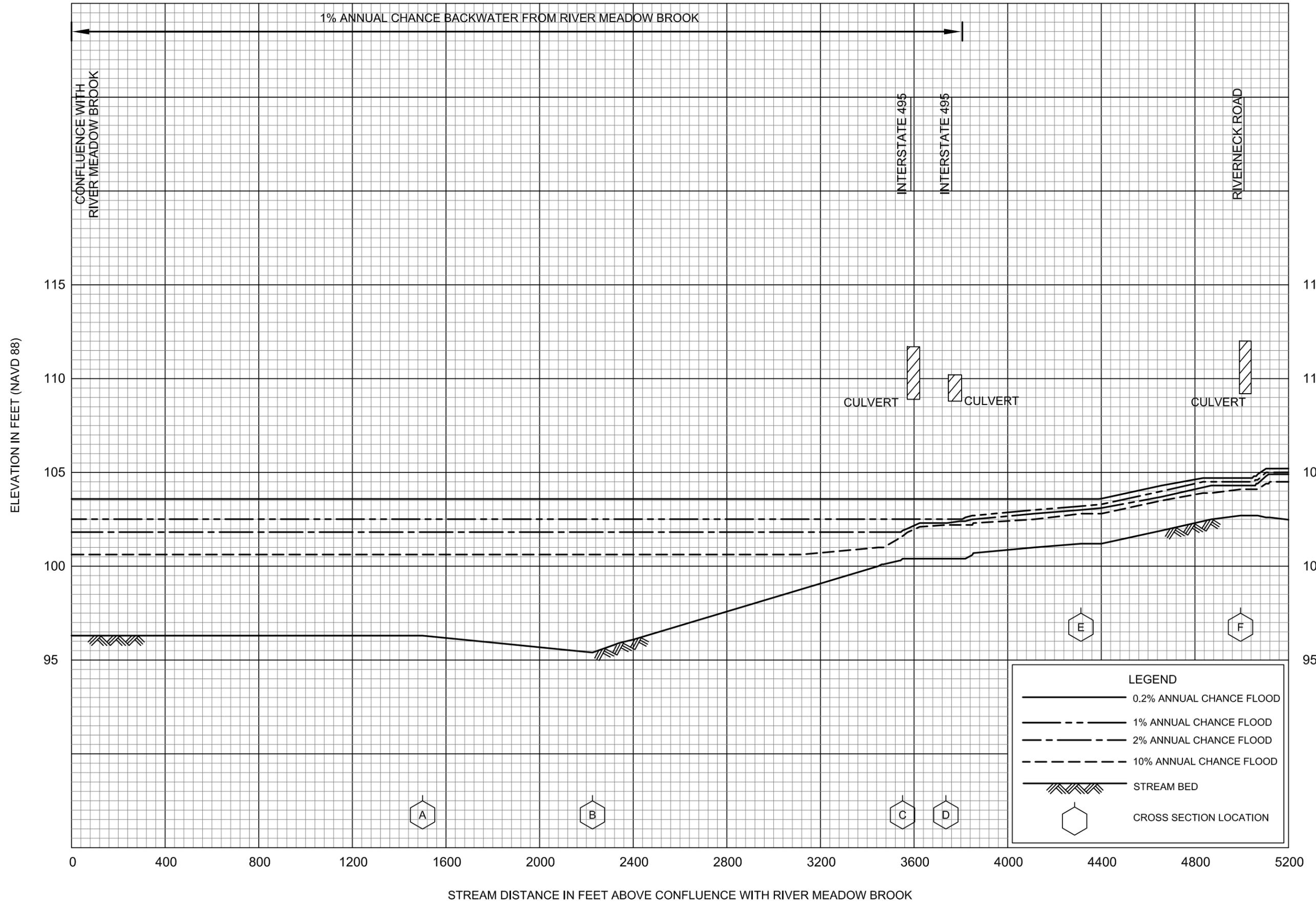
**FLOOD PROFILES**

GUMPAS POND BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY

MIDDLESEX COUNTY, MA

(ALL JURISDICTIONS)



FLOOD PROFILES

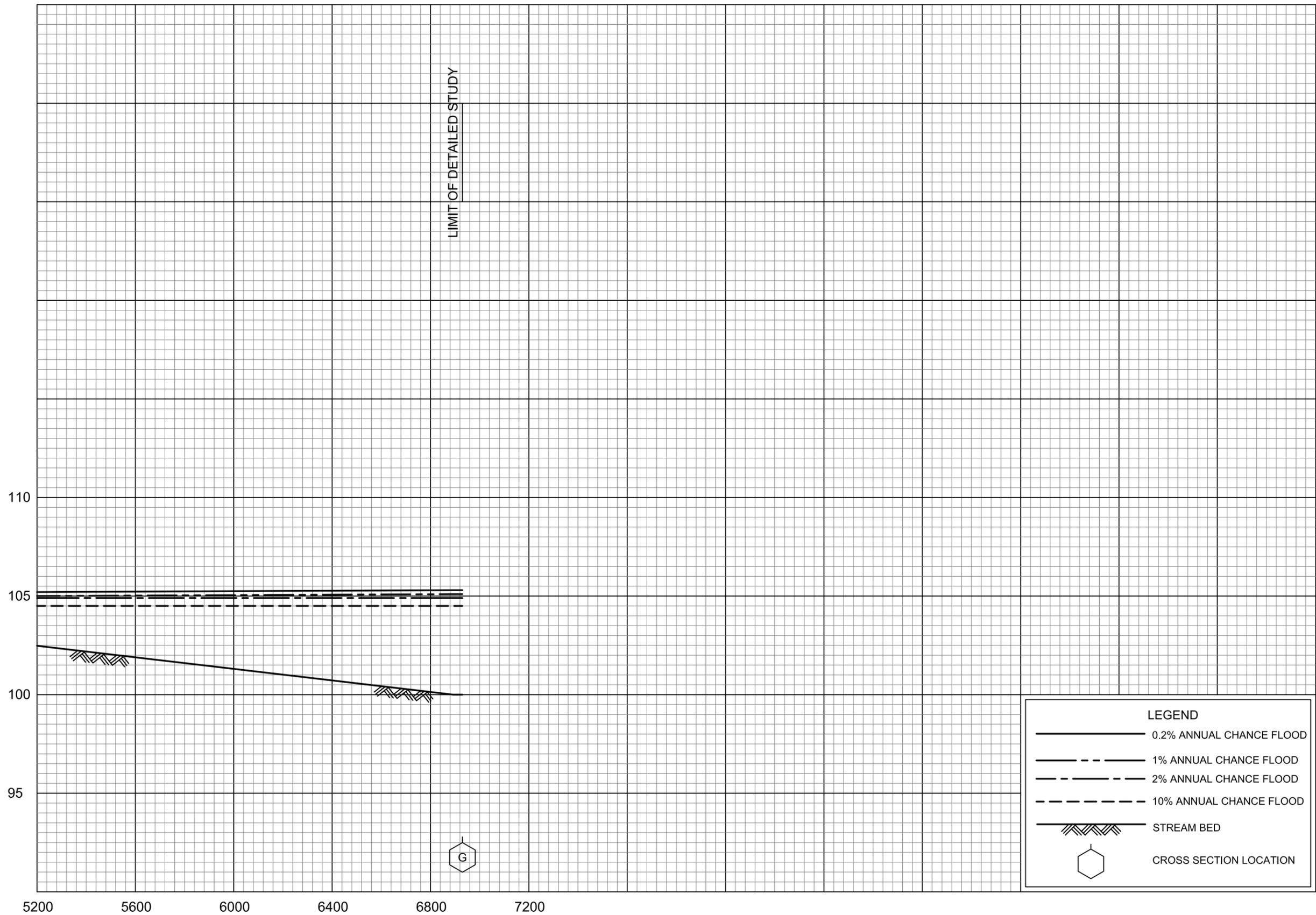
HALES BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY

MIDDLESEX COUNTY, MA

(ALL JURISDICTIONS)

ELEVATION IN FEET (NAVD 88)



STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH RIVER MEADOW BROOK

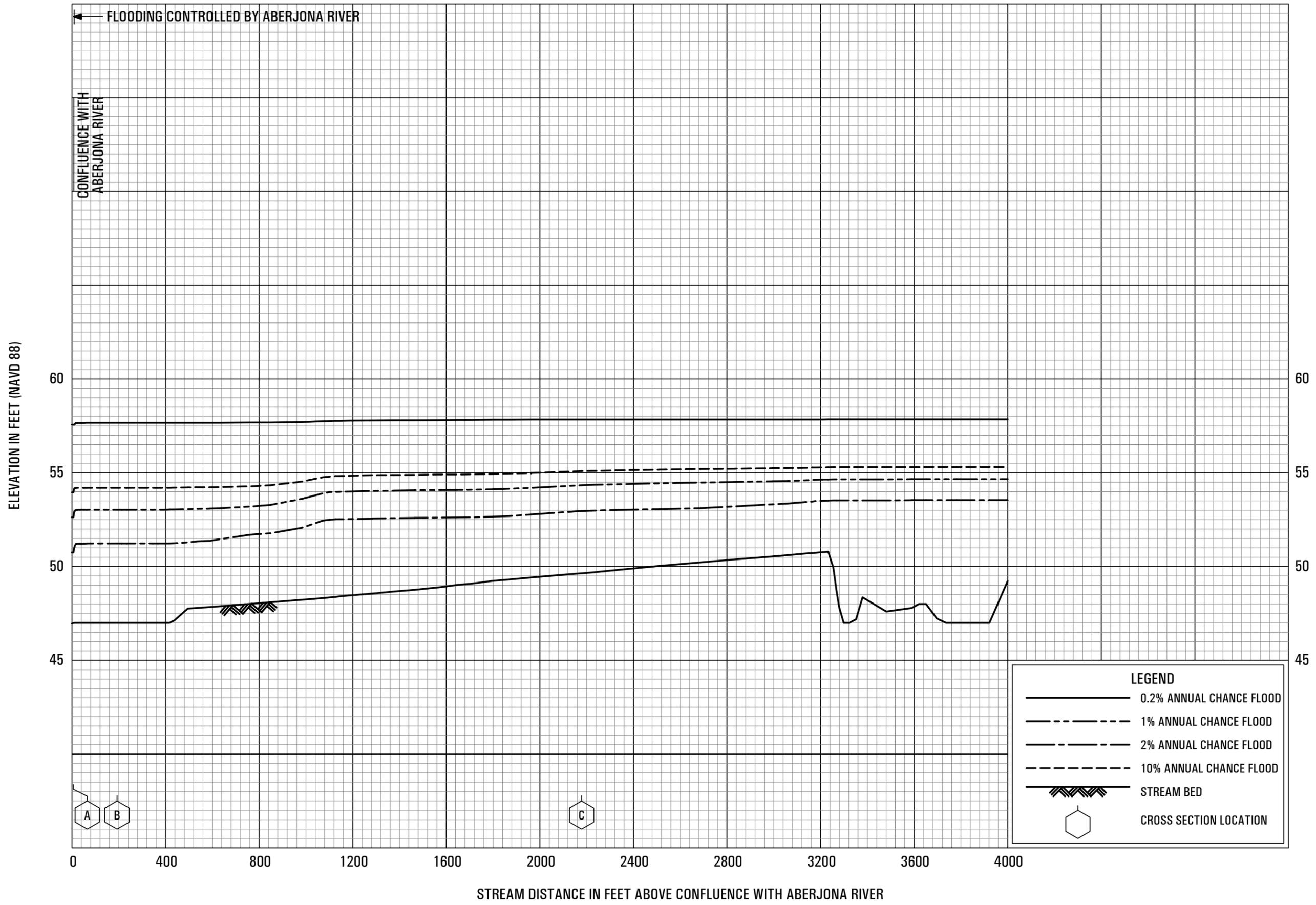
**LEGEND**

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

FLOOD PROFILES

HALES BROOK

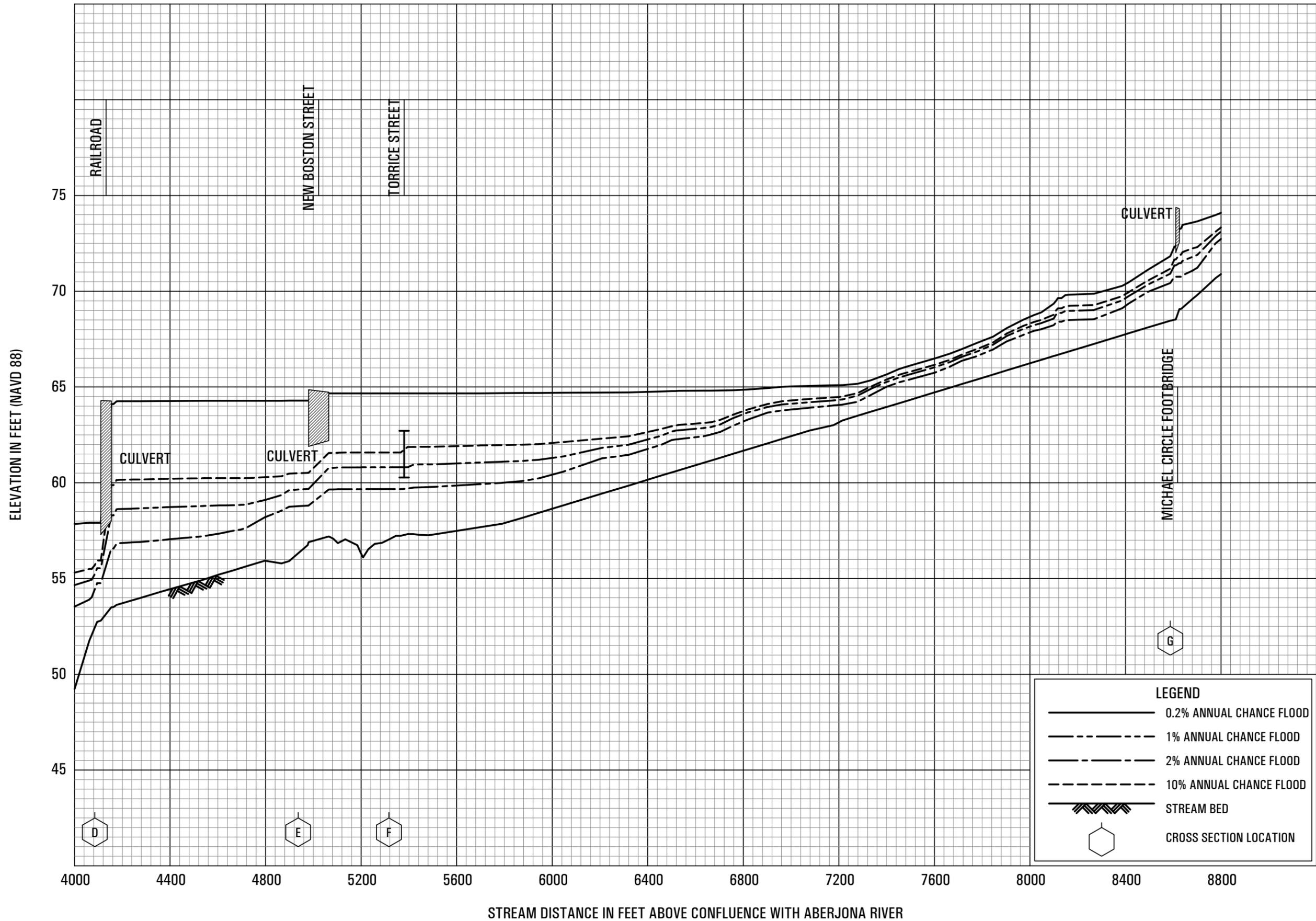
FEDERAL EMERGENCY MANAGEMENT AGENCY  
MIDDLESEX COUNTY, MA  
(ALL JURISDICTIONS)



**FLOOD PROFILES**

HALLS BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY  
**MIDDLESEX COUNTY, MA**  
 (ALL JURISDICTIONS)



**FLOOD PROFILES**

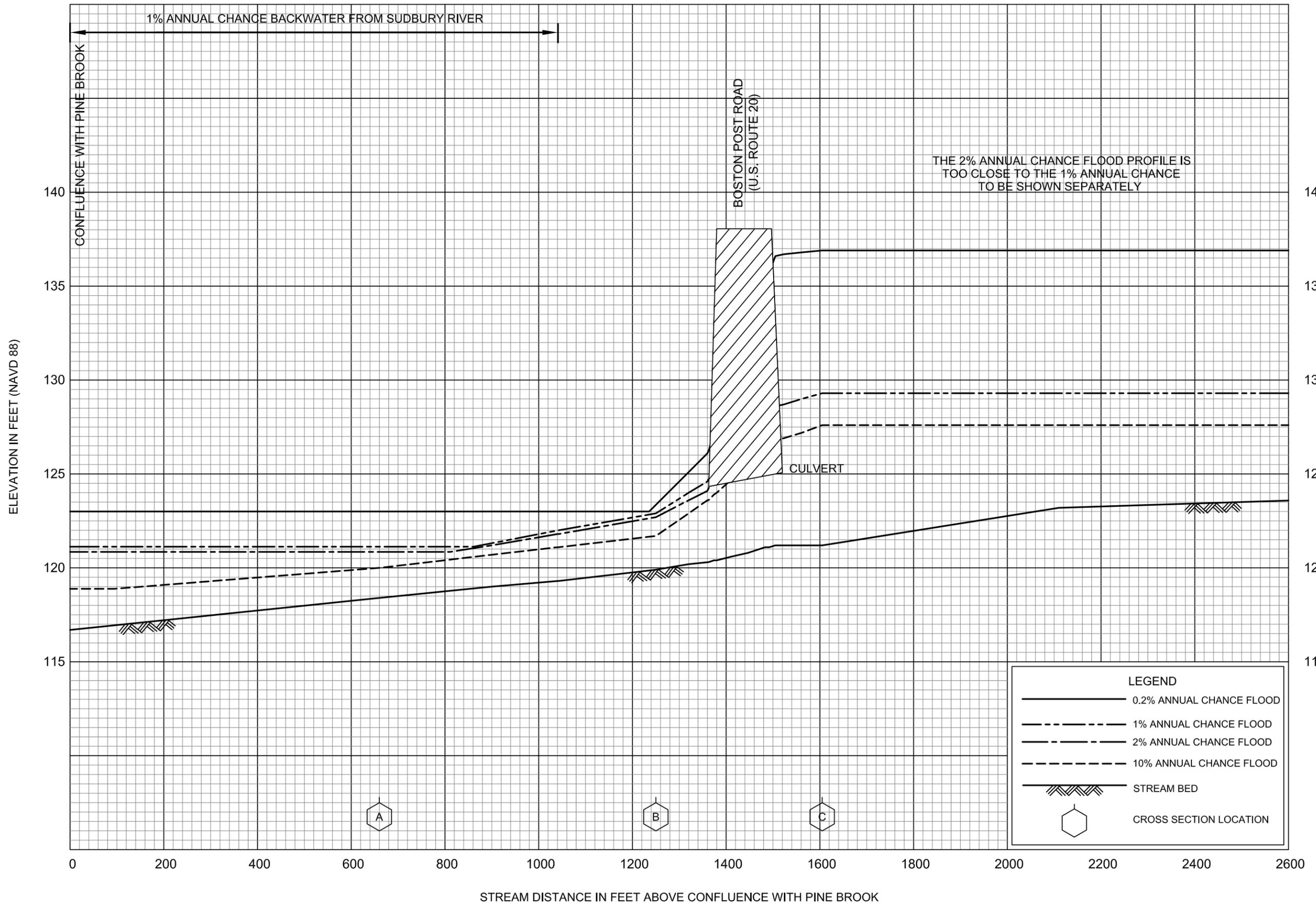
**HALLS BROOK**

FEDERAL EMERGENCY MANAGEMENT AGENCY

MIDDLESEX COUNTY, MA

(ALL JURISDICTIONS)





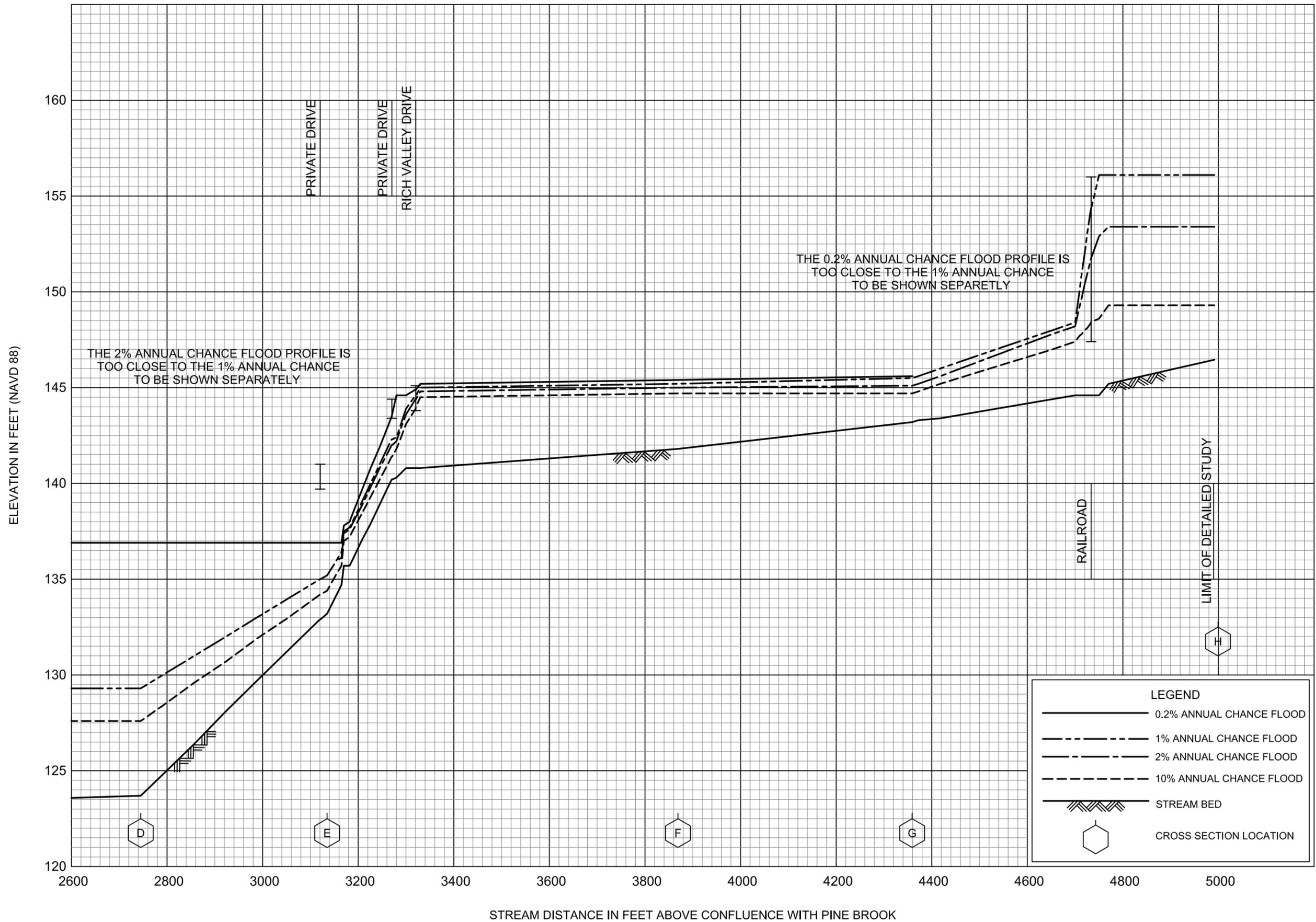
FLOOD PROFILES

HAYWARD BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY

MIDDLESEX COUNTY, MA

(ALL JURISDICTIONS)



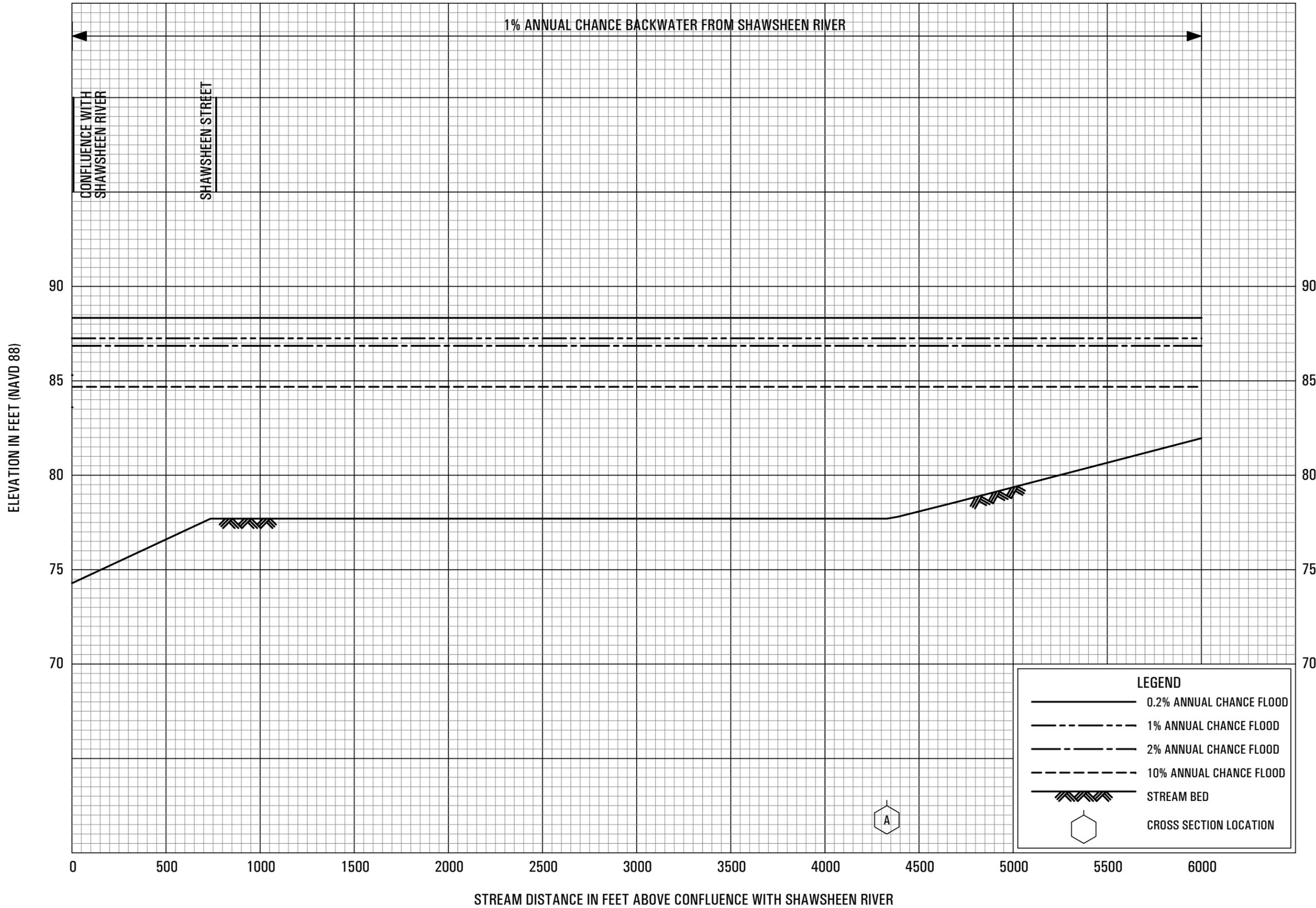
FLOOD PROFILES

HAYWARD BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY

MIDDLESEX COUNTY, MA

(ALL JURISDICTIONS)

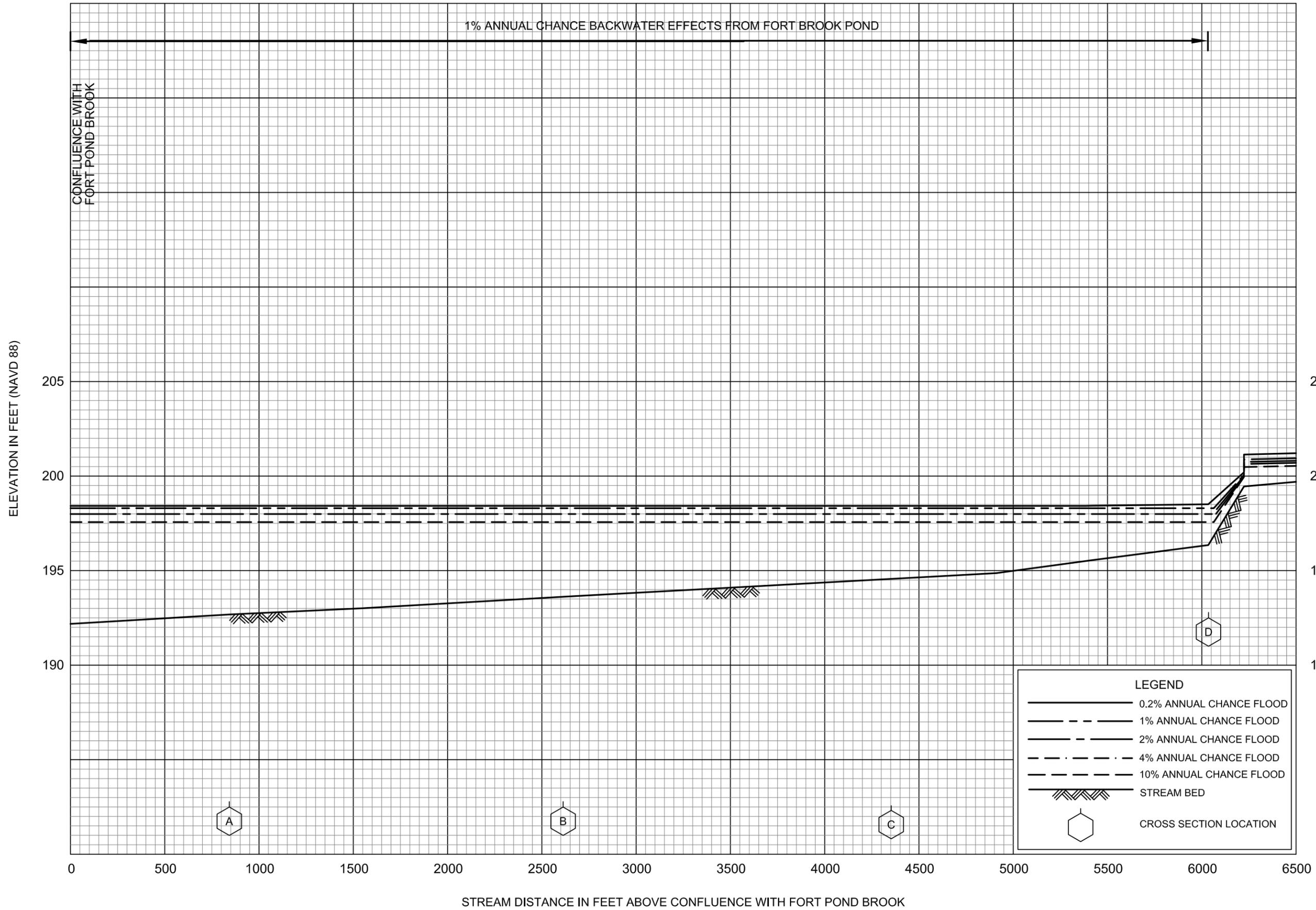


**FLOOD PROFILES**

HEATH BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY  
**MIDDLESEX COUNTY, MA**  
 (ALL JURISDICTIONS)



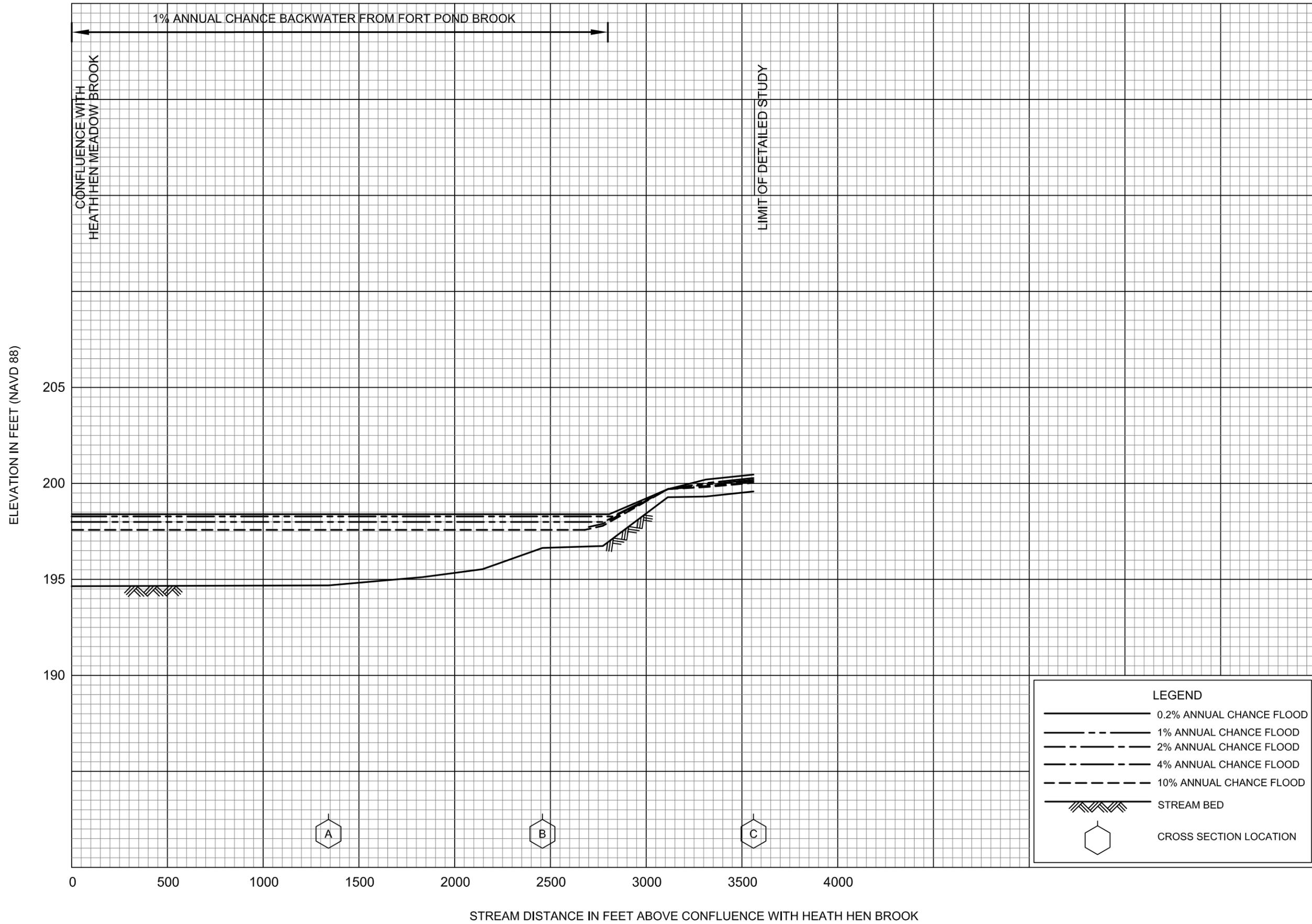


FLOOD PROFILES

HEATH HEN MEADOW BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY  
 MIDDLESEX COUNTY, MA  
 (ALL JURISDICTIONS)





FLOOD PROFILES

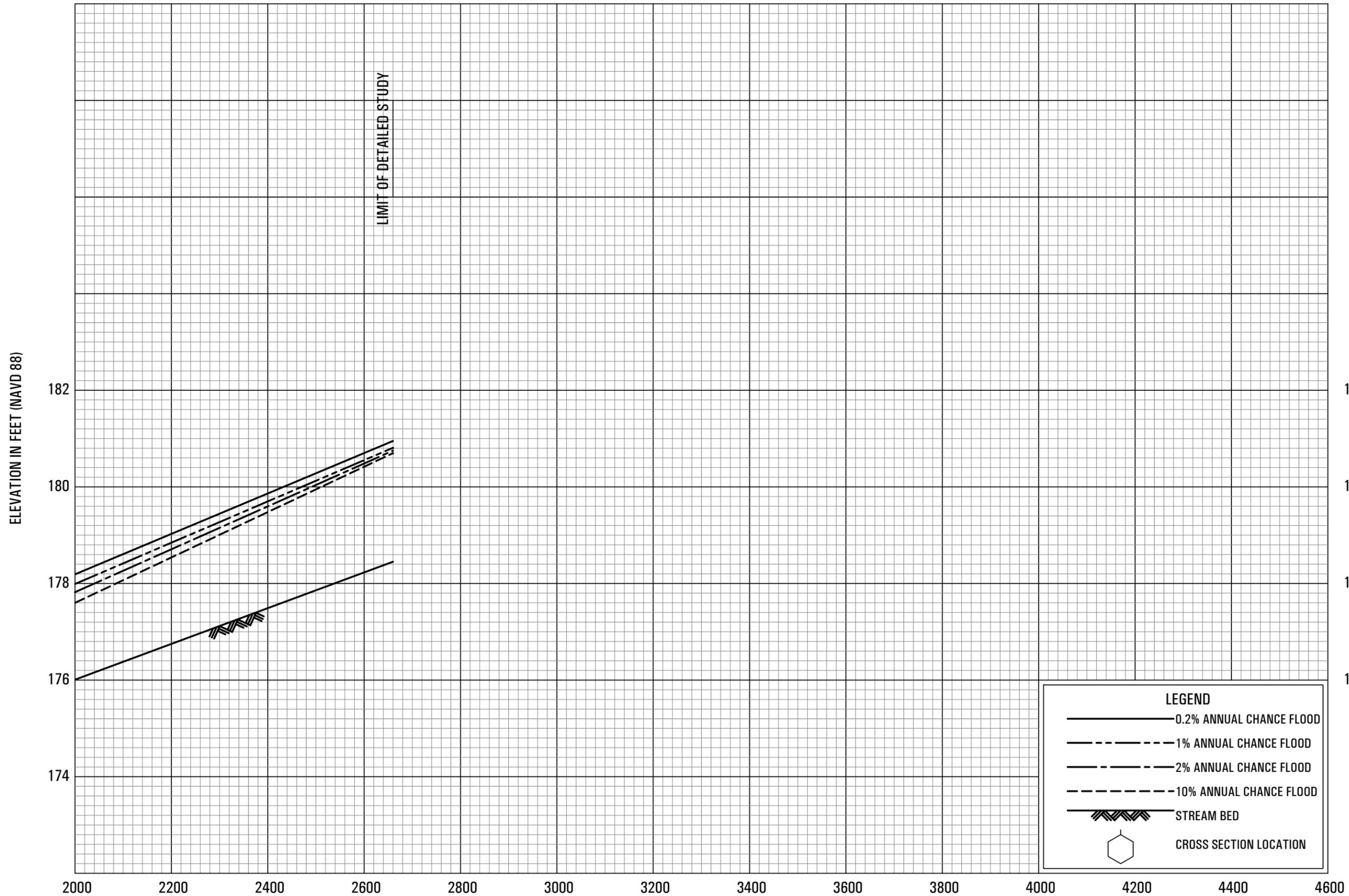
HEATH HEN MEADOW SPLIT

FEDERAL EMERGENCY MANAGEMENT AGENCY  
 MIDDLESEX COUNTY, MA  
 (ALL JURISDICTIONS)







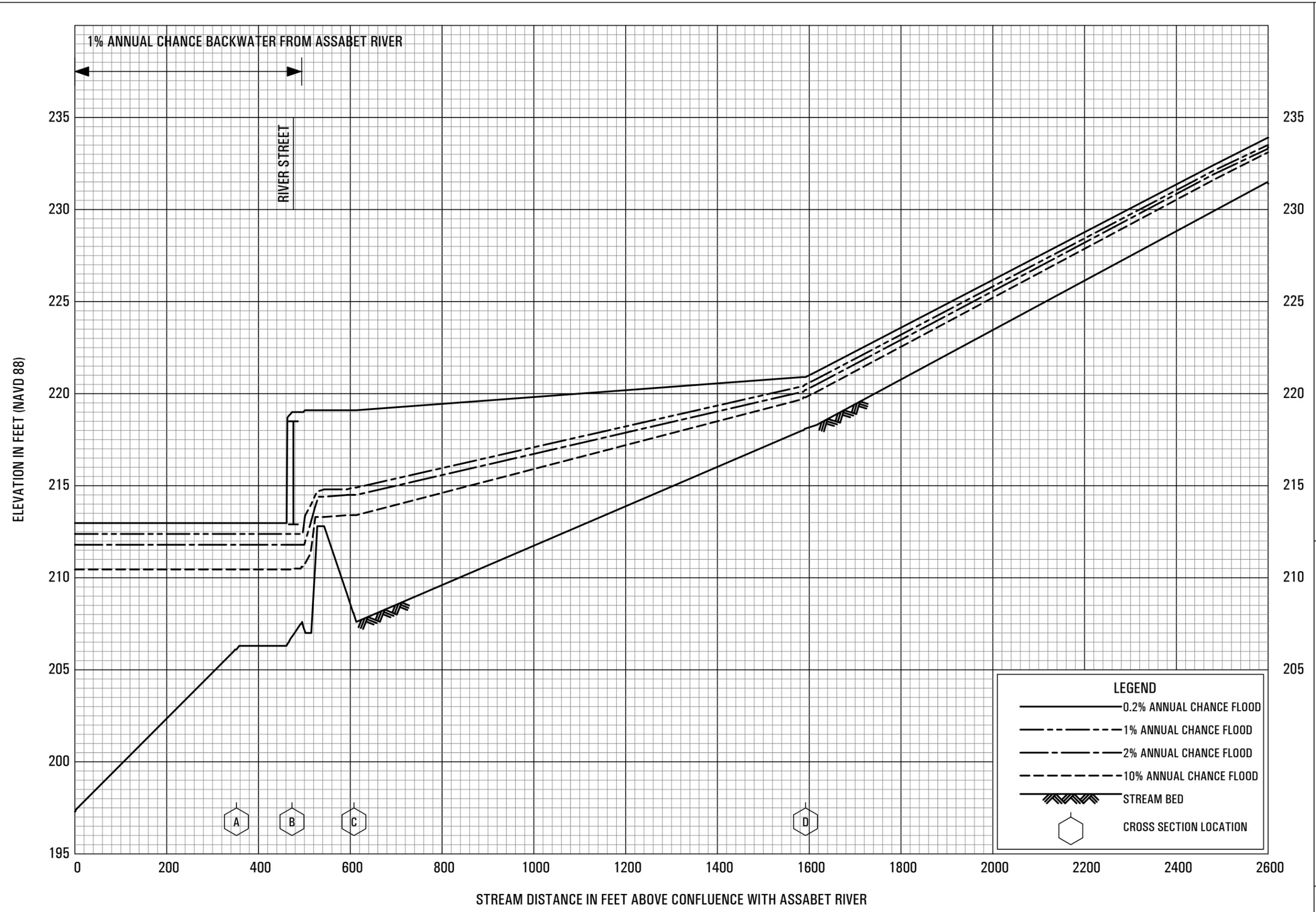


STREAM DISTANCE IN FEET ABOVE LIMIT OF DETAILED STUDY\*  
 \*LIMIT OF DETAILED STUDY IS APPROXIMATELY 660 FEET DOWNSTREAM OF MILL STREET

**FLOOD PROFILES**

**HOBBS BROOK 2**

FEDERAL EMERGENCY MANAGEMENT AGENCY  
**MIDDLESEX COUNTY, MA**  
 (ALL JURISDICTIONS)

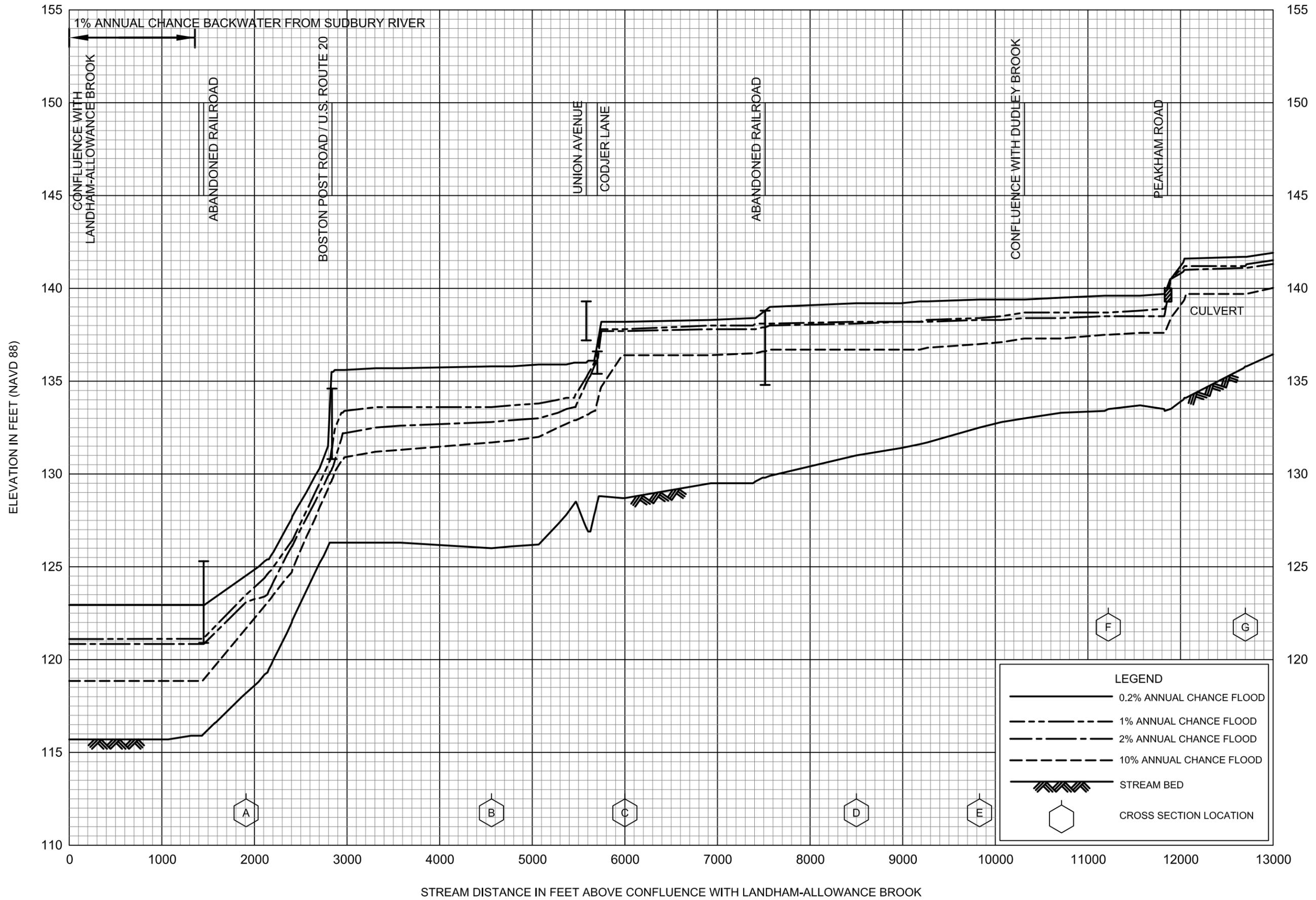


**FLOOD PROFILES**  
HOG BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY  
**MIDDLESEX COUNTY, MA**  
(ALL JURISDICTIONS)

**254P**





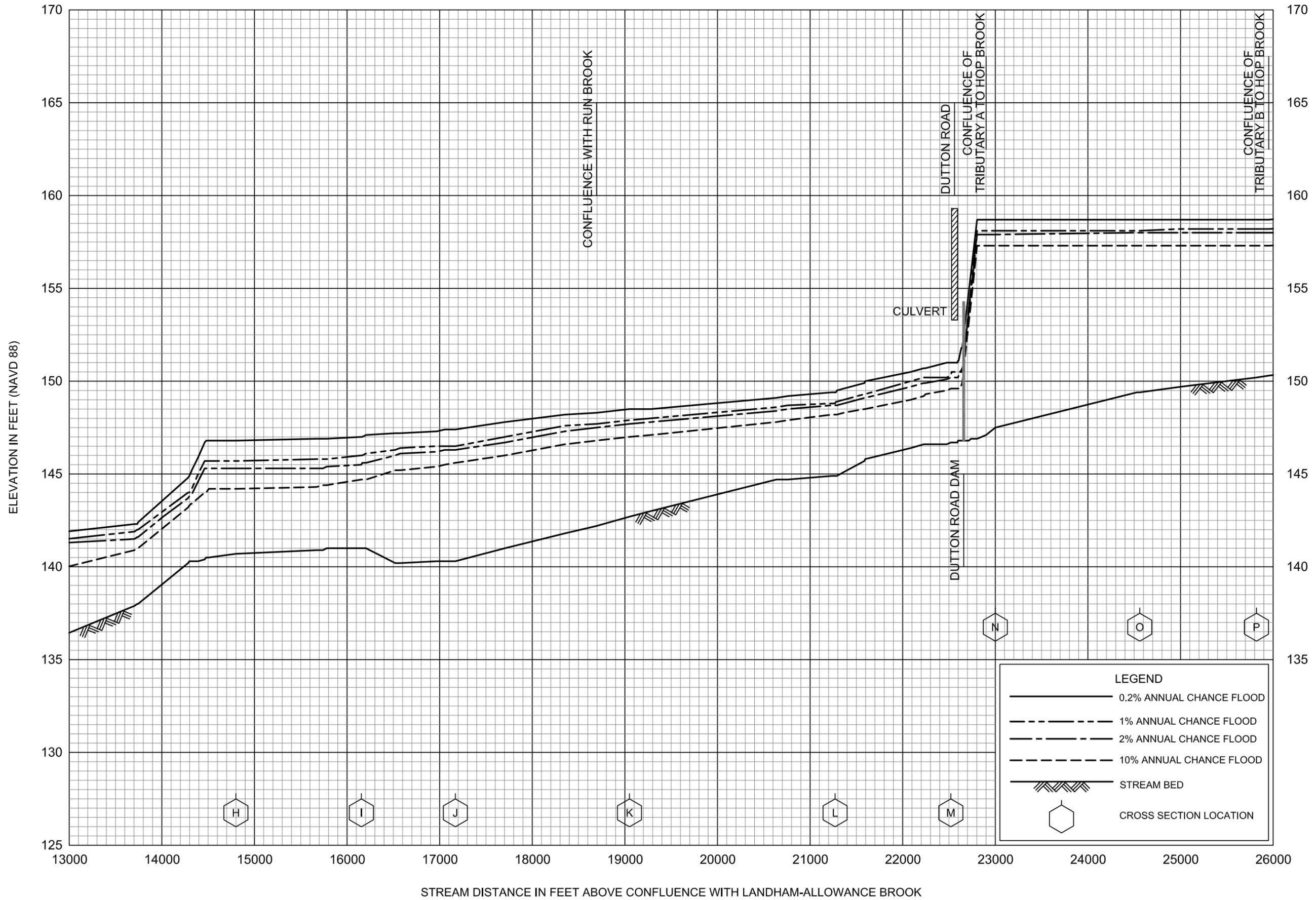
**FLOOD PROFILES**

**HOP BROOK**

FEDERAL EMERGENCY MANAGEMENT AGENCY

MIDDLESEX COUNTY, MA

(ALL JURISDICTIONS)



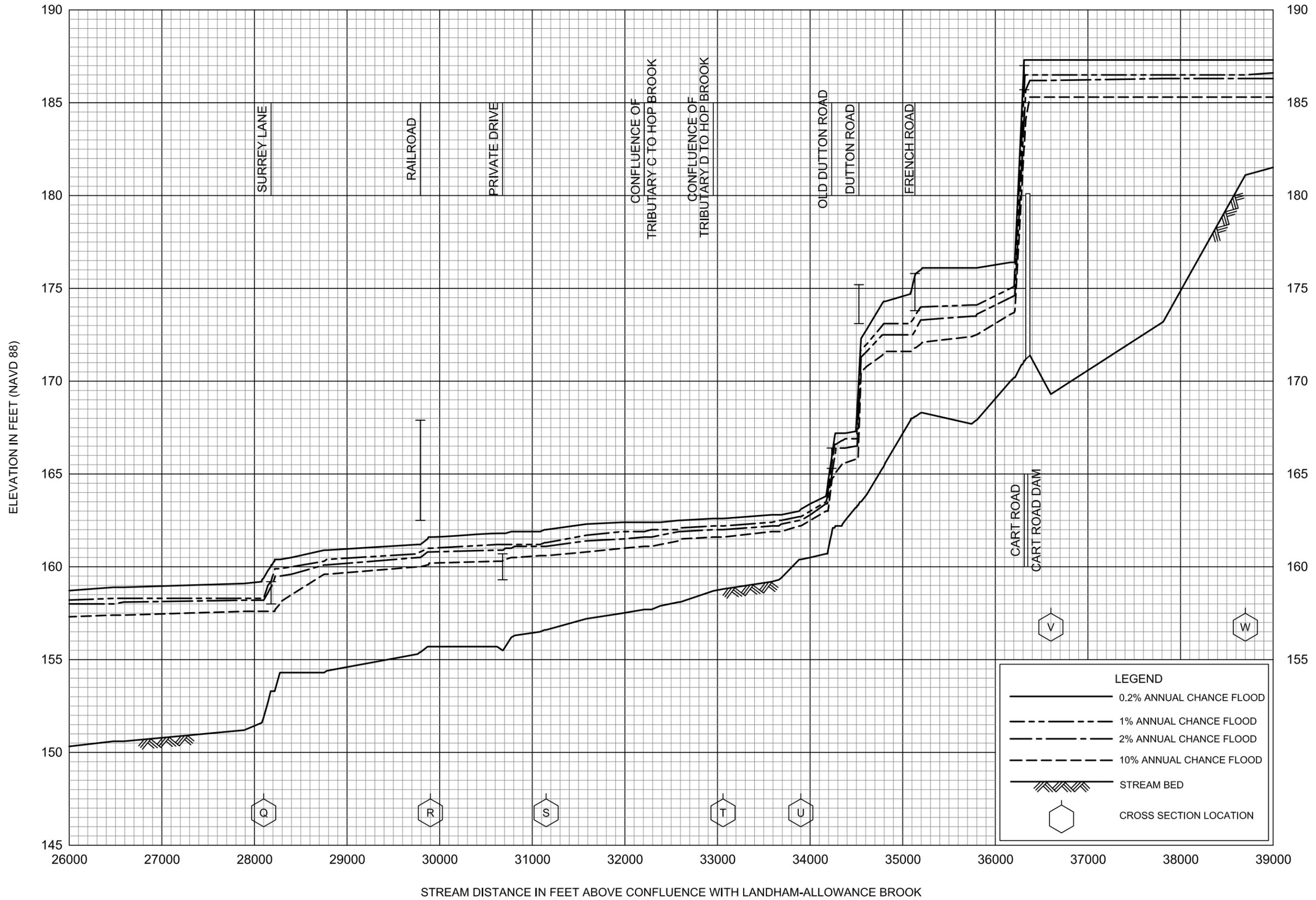
FLOOD PROFILES

HOP BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY

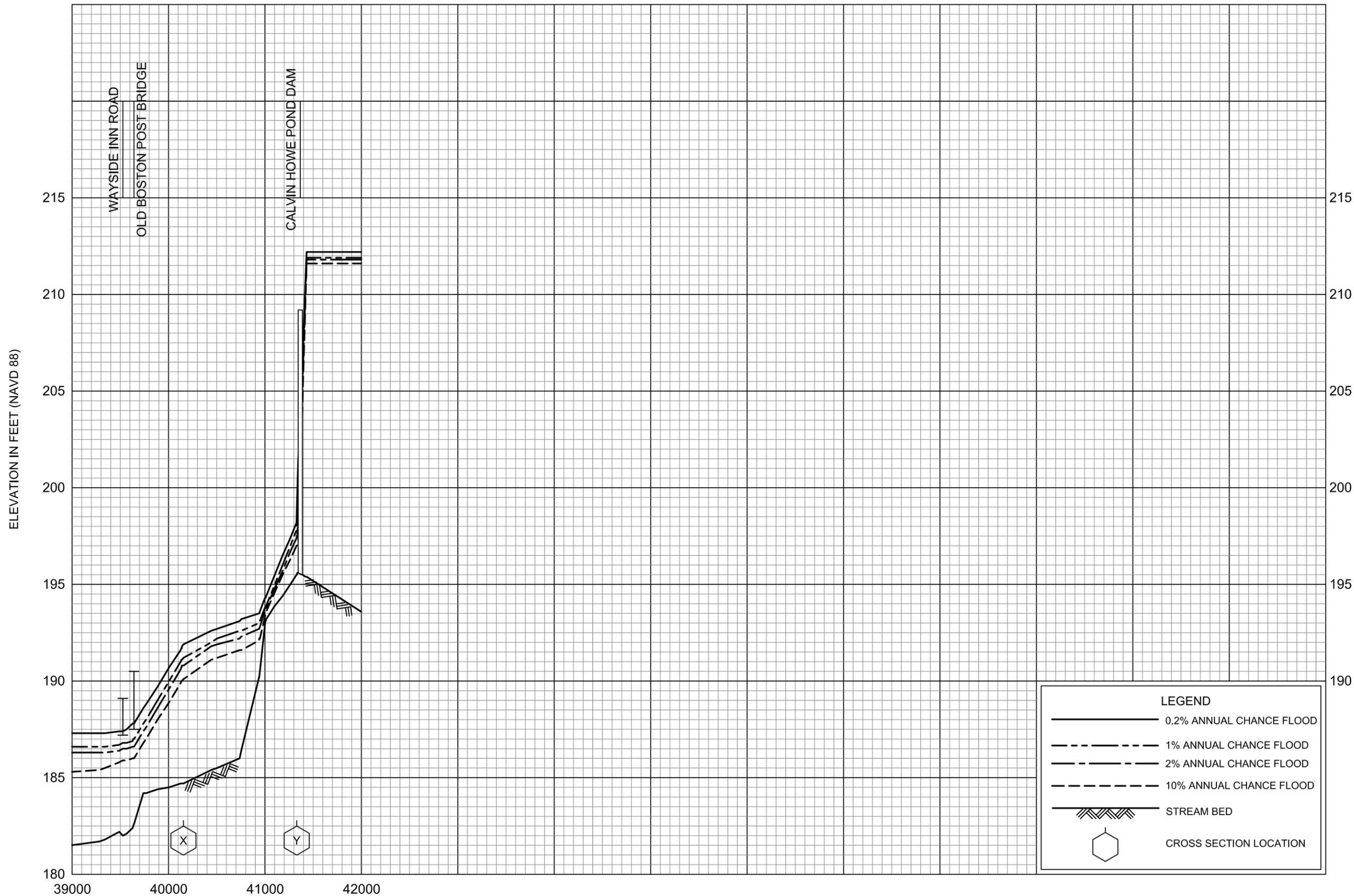
MIDDLESEX COUNTY, MA

(ALL JURISDICTIONS)



FLOOD PROFILES  
HOP BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY  
MIDDLESEX COUNTY, MA  
(ALL JURISDICTIONS)

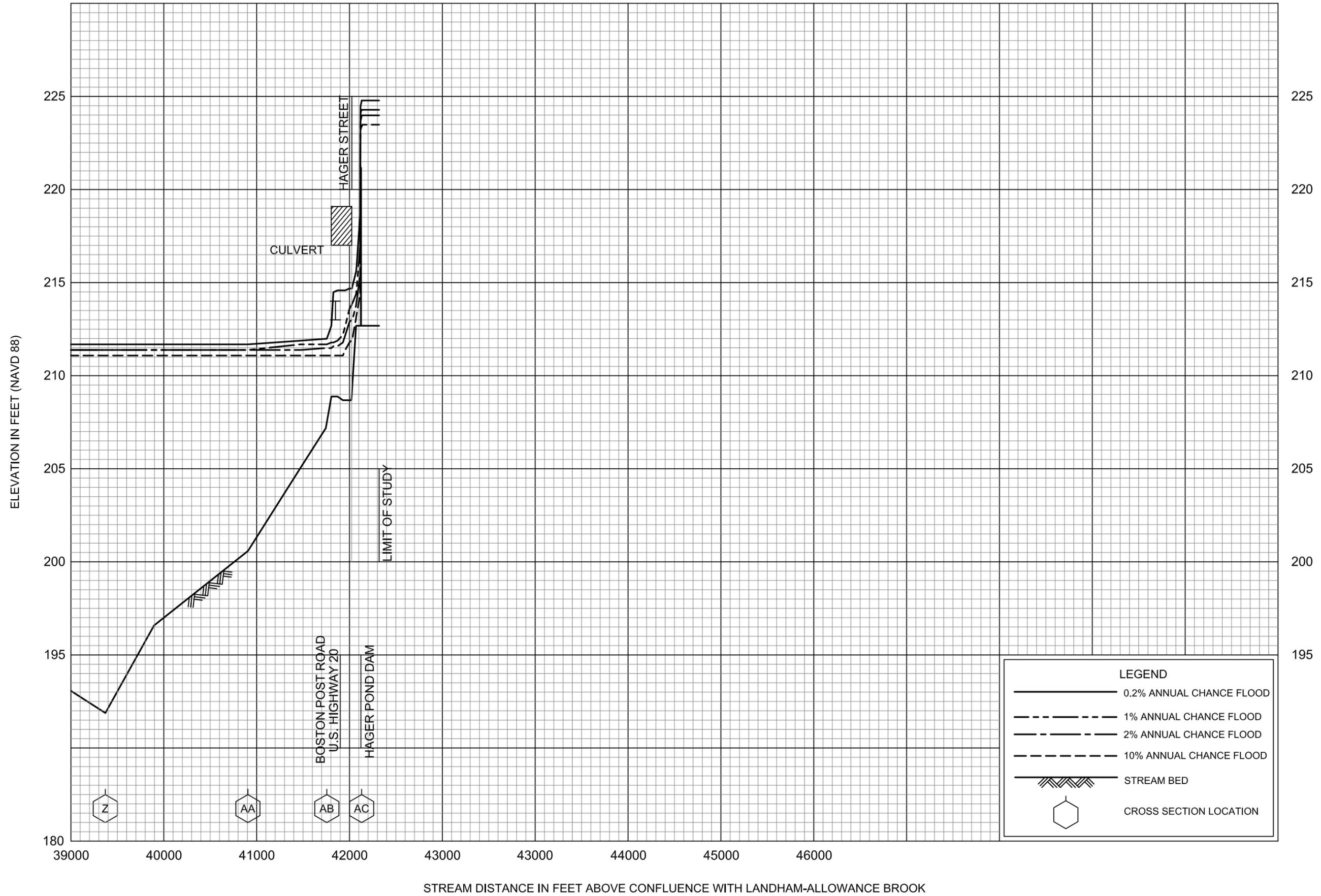


STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH LANDHAM-ALLOWANCE BROOK

FLOOD PROFILES

HOP BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY  
 MIDDLESEX COUNTY, MA  
 (ALL JURISDICTIONS)



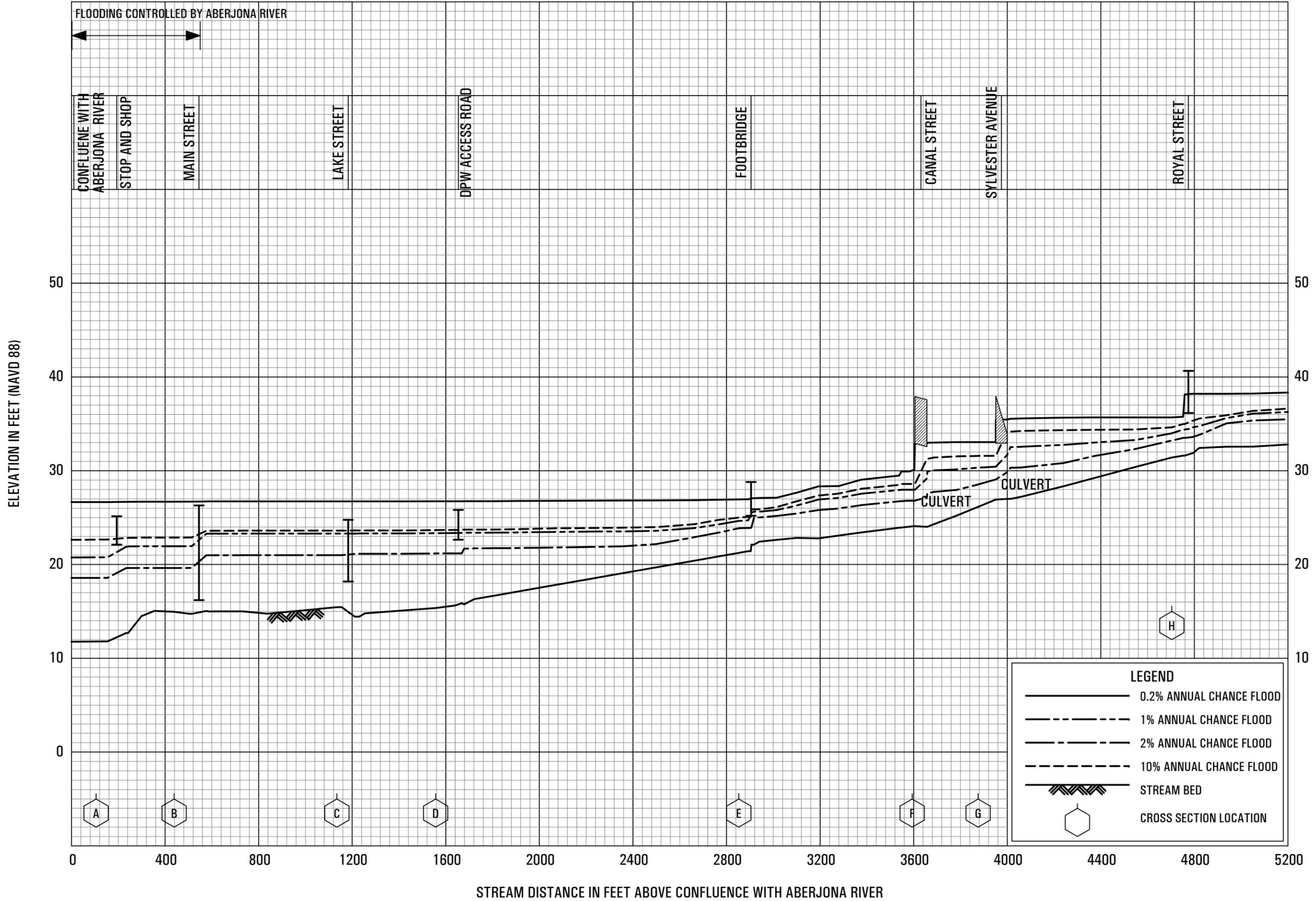
FLOOD PROFILES

HOP BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY

MIDDLESEX COUNTY, MA

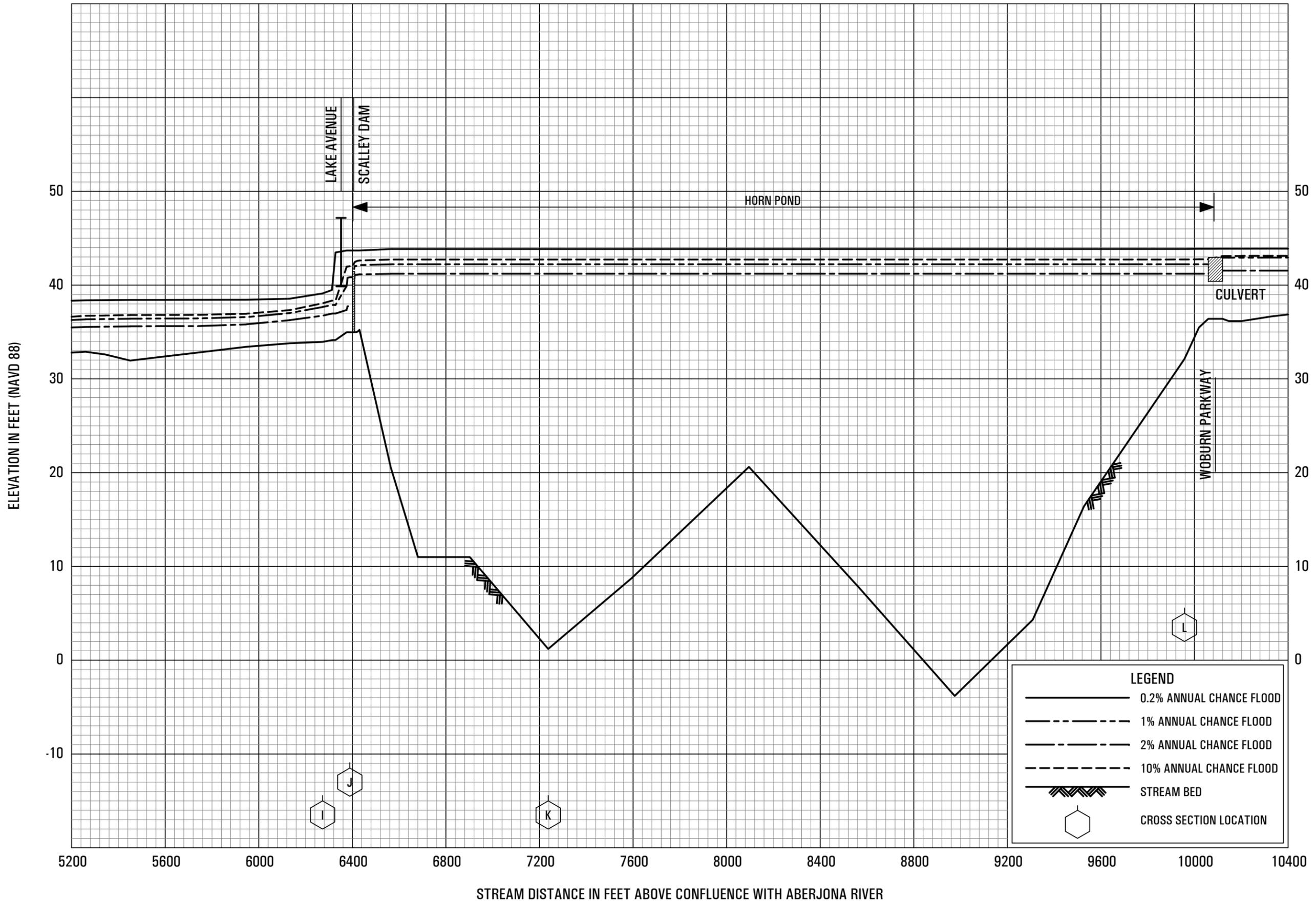
(ALL JURISDICTIONS)



**FLOOD PROFILES**

HORN POND BROOK / FOWLE BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY  
MIDDLESEX COUNTY, MA  
(ALL JURISDICTIONS)

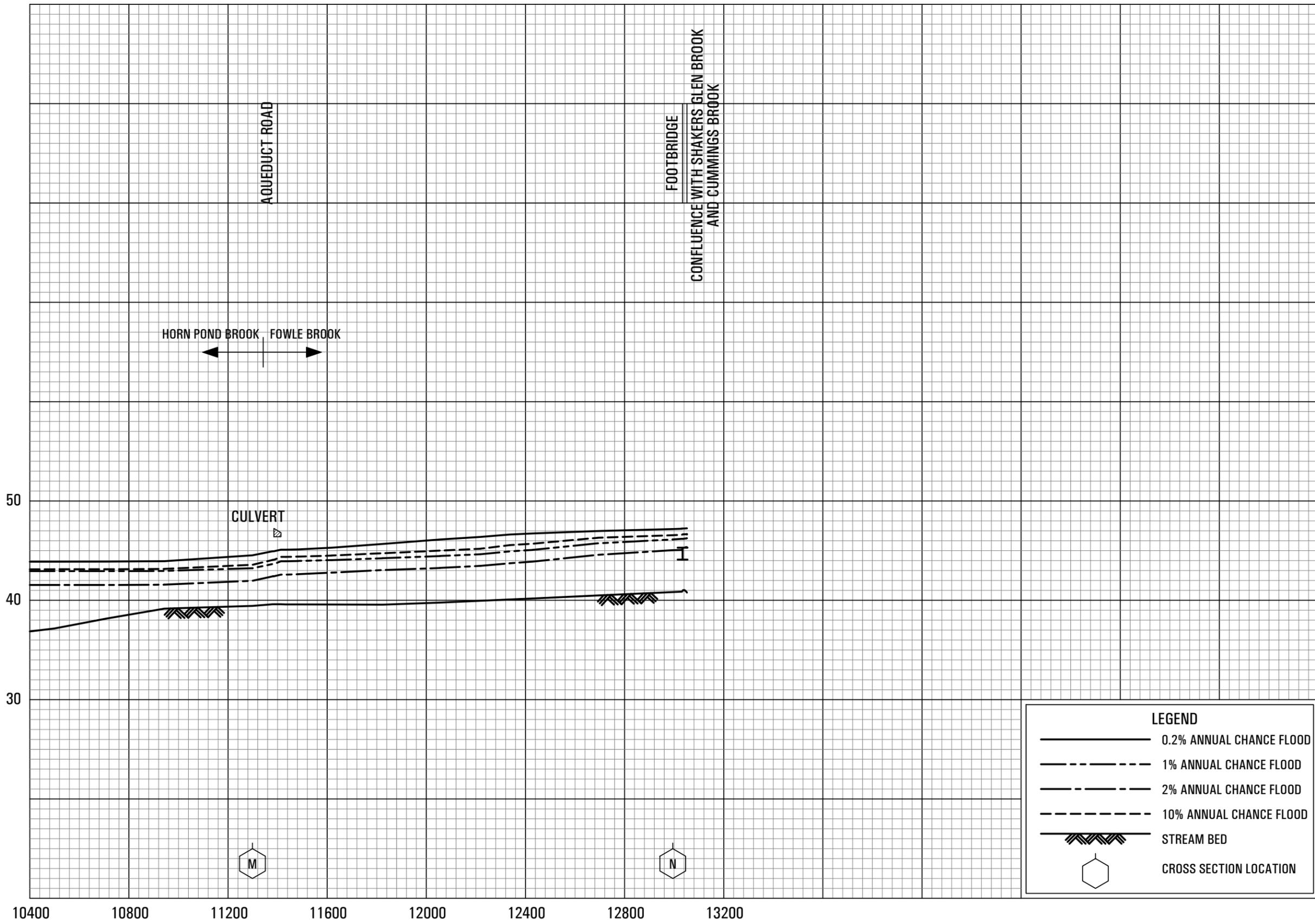


**FLOOD PROFILES**

HORN POND BROOK / FOWLE BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY  
**MIDDLESEX COUNTY, MA**  
 (ALL JURISDICTIONS)

ELEVATION IN FEET (NAVD 88)



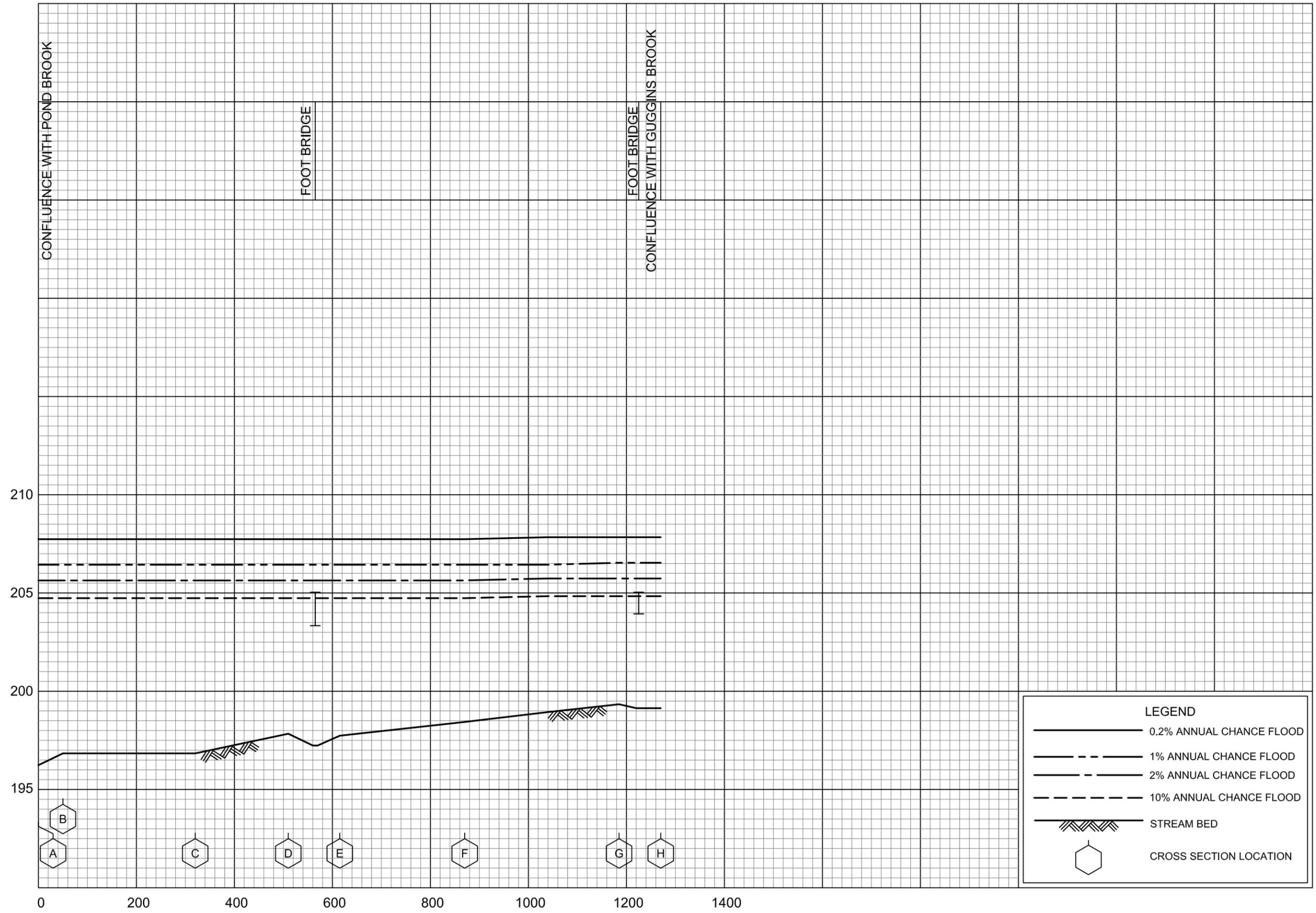
STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH ABERJONA RIVER

**FLOOD PROFILES**

HORN POND BROOK / FOWLE BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY  
**MIDDLESEX COUNTY, MA**  
(ALL JURISDICTIONS)

ELEVATION IN FEET (NAVD 88)



STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH POND BROOK

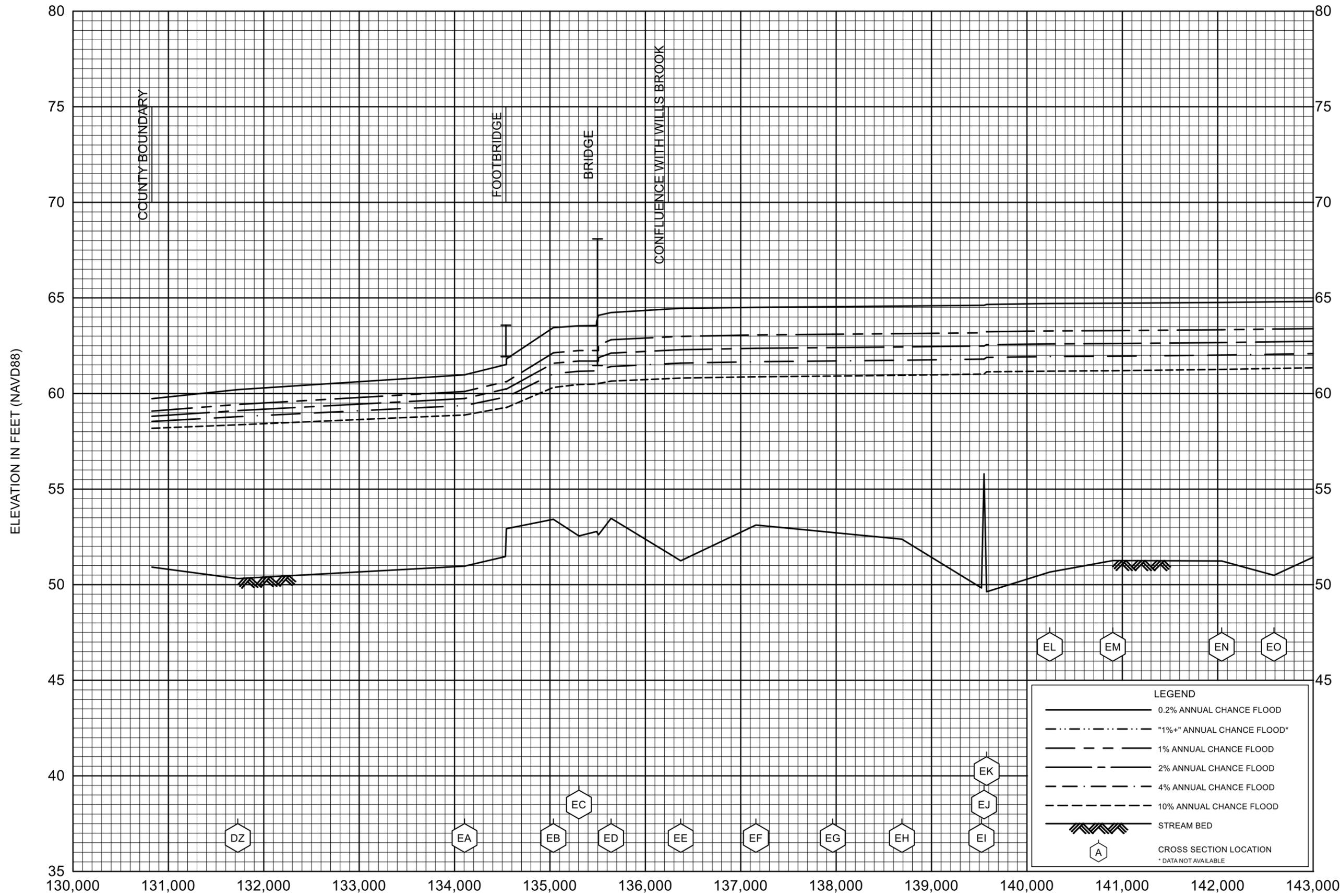
FLOOD PROFILES

INCH BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY

MIDDLESEX COUNTY, MA

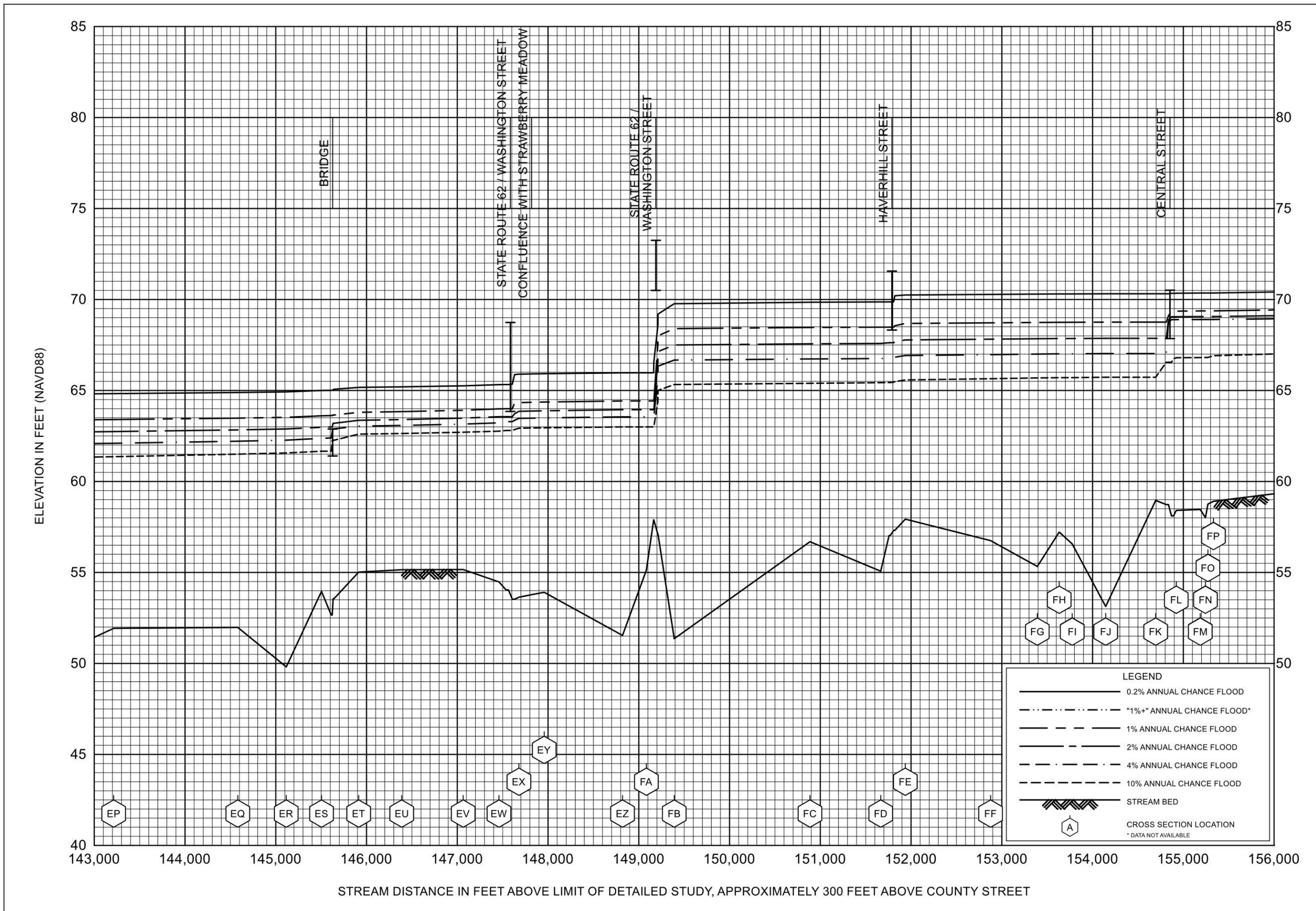
(ALL JURISDICTIONS)



STREAM DISTANCE IN FEET ABOVE LIMIT OF DETAILED STUDY, APPROXIMATELY 300 FEET ABOVE COUNTY STREET

FLOOD PROFILES  
IPSWICH RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY  
MIDDLESEX COUNTY, MA  
(ALL JURISDICTIONS)



**FLOOD PROFILES**  
IPSWICH RIVER

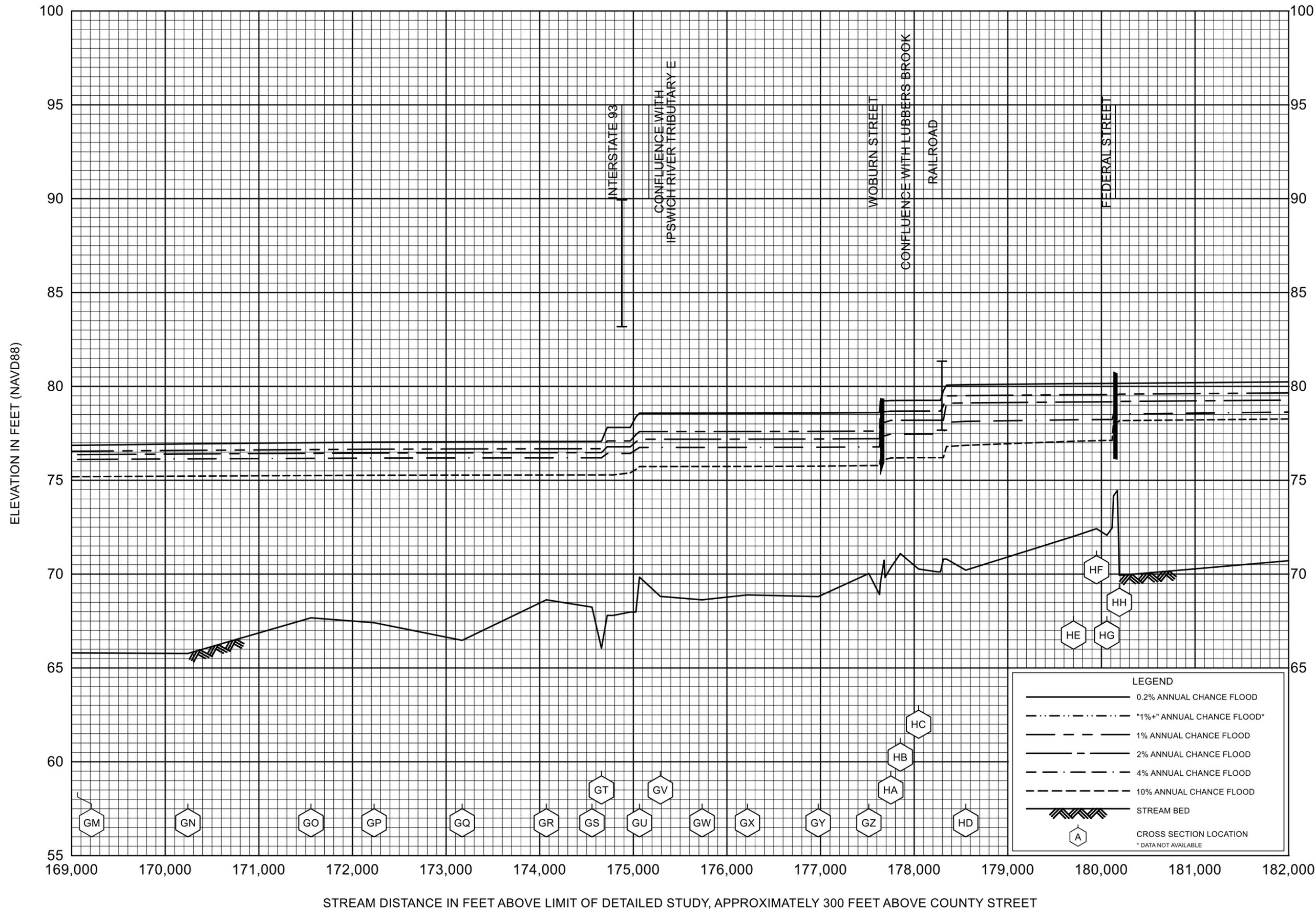
FEDERAL EMERGENCY MANAGEMENT AGENCY  
**MIDDLESEX COUNTY, MA**  
(ALL JURISDICTIONS)



STREAM DISTANCE IN FEET ABOVE LIMIT OF DETAILED STUDY, APPROXIMATELY 300 FEET ABOVE COUNTY STREET

FLOOD PROFILES  
IPSWICH RIVER

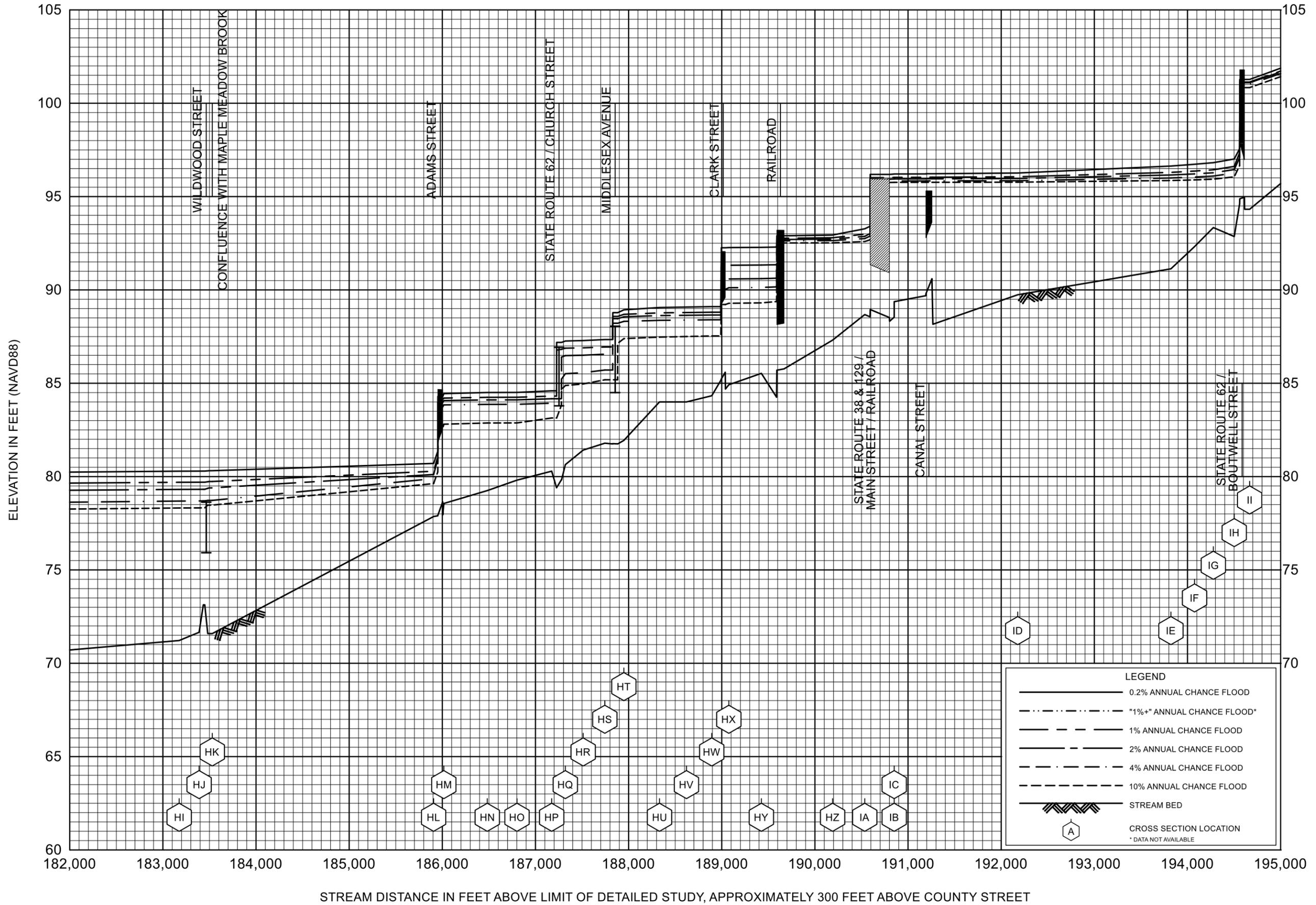
FEDERAL EMERGENCY MANAGEMENT AGENCY  
MIDDLESEX COUNTY, MA  
(ALL JURISDICTIONS)



STREAM DISTANCE IN FEET ABOVE LIMIT OF DETAILED STUDY, APPROXIMATELY 300 FEET ABOVE COUNTY STREET

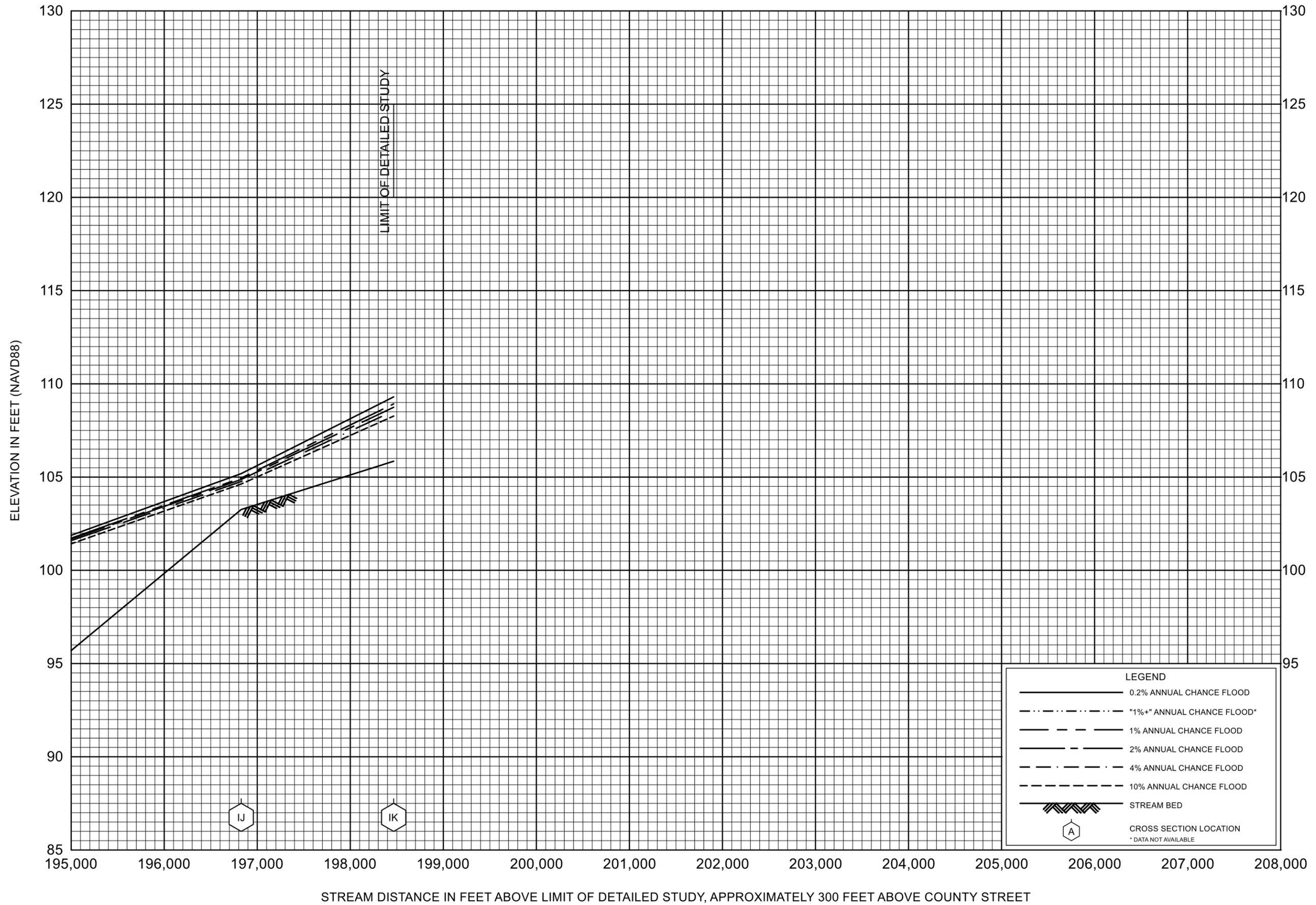
FLOOD PROFILES  
IPSWICH RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY  
MIDDLESEX COUNTY, MA  
(ALL JURISDICTIONS)



**FLOOD PROFILES**  
**IPSWICH RIVER**

FEDERAL EMERGENCY MANAGEMENT AGENCY  
**MIDDLESEX COUNTY, MA**  
 (ALL JURISDICTIONS)



STREAM DISTANCE IN FEET ABOVE LIMIT OF DETAILED STUDY, APPROXIMATELY 300 FEET ABOVE COUNTY STREET

FLOOD PROFILES  
IPSWICH RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY  
MIDDLESEX COUNTY, MA  
(ALL JURISDICTIONS)