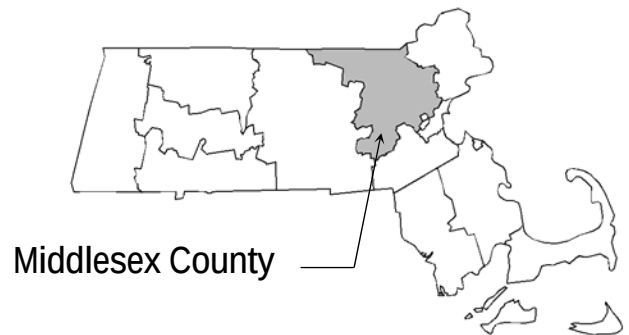


FLOOD INSURANCE STUDY

VOLUME 4 OF 8



MIDDLESEX COUNTY, MASSACHUSETTS (ALL JURISDICTIONS)



COMMUNITY NAME

ACTON, TOWN OF
ARLINGTON, TOWN OF
ASHBY, TOWN OF
ASHLAND, TOWN OF
AYER, TOWN OF
BEDFORD, TOWN OF
BELMONT, TOWN OF
BILLERICA, TOWN OF
BOXBOROUGH, TOWN OF
BURLINGTON, TOWN OF
CAMBRIDGE, CITY OF
CARLISLE, TOWN OF
CHELMSFORD, TOWN OF
CONCORD, TOWN OF
DRACUT, TOWN OF
DUNSTABLE, TOWN OF
EVERETT, CITY OF
FRAMINGHAM, TOWN OF
GROTON, TOWN OF
HOLLISTON, TOWN OF
HOPKINTON, TOWN OF
HUDSON, TOWN OF
LEXINGTON, TOWN OF
LINCOLN, TOWN OF
LITTLETON, TOWN OF
LOWELL, CITY OF
MALDEN, CITY OF
MARLBOROUGH, CITY OF
MAYNARD, TOWN OF
MEDFORD, CITY OF

COMMUNITY NUMBER

250176
250177
250178
250179
250180
255209
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250184
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250200
250201
250202
250203
250204
250205

COMMUNITY NAME

MELROSE, CITY OF
NATICK, TOWN OF
NEWTON, CITY OF
NORTH READING, TOWN OF
PEPPERELL, TOWN OF
READING, TOWN OF
SHERBORN, TOWN OF
SHIRLEY, TOWN OF
SOMERVILLE, CITY OF
STONEHAM, TOWN OF
STOW, TOWN OF
SUDBURY, TOWN OF
TEWKSBURY, TOWN OF
TOWNSEND, TOWN OF
TYNGSBOROUGH, TOWN OF
WAKEFIELD, TOWN OF
WALTHAM, CITY OF
WATERTOWN, TOWN OF
WAYLAND, TOWN OF
WESTFORD, TOWN OF
WESTON, TOWN OF
WILMINGTON, TOWN OF
WINCHESTER, TOWN OF
WOBURN, CITY OF

COMMUNITY NUMBER

250206
250207
250208
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250210
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250218
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250220
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250222
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250224
250225
250226
250227
250228
250229

Map Revised: July 7, 2014



Federal Emergency Management Agency

FLOOD INSURANCE STUDY NUMBER
25017CV004B

NOTICE TO
FLOOD INSURANCE STUDY USERS

Communities participating in the National Flood Insurance Program have established repositories of flood hazard data for floodplain management and flood insurance purposes. This Flood Insurance Study (FIS) may not contain all data available within the repository. It is advisable to contact the community repository for any additional data.

Part or all of this FIS may be revised and republished at any time. In addition, part of this FIS may be revised by the Letter of Map Revision process, which does not involve republication or redistribution of the FIS. It is, therefore, the responsibility of the user to consult with community officials and to check the community repository to obtain the most current FIS components.

Initial Countywide FIS Effective Date: June 4, 2010

Revised Countywide FIS Date: July 7, 2014

TABLE OF CONTENTS – Volume 1- July 7, 2014

	<u>Page</u>
1.0 <u>INTRODUCTION</u>	1
1.1 Purpose of Study	1
1.2 Authority and Acknowledgments	2
1.3 Coordination	12
2.0 <u>AREA STUDIED</u>	14
2.1 Scope of Study	14
2.2 Community Description	22
2.3 Principal Flood Problems	23
2.4 Flood Protection Measures	27
3.0 <u>ENGINEERING METHODS</u>	33
3.1 Hydrologic Analyses	34
3.2 Hydraulic Analyses	93
3.3 Vertical Datum	104
4.0 <u>FLOODPLAIN MANAGEMENT APPLICATIONS</u>	105
4.1 Floodplain Boundaries	105
4.2 Floodways	107
5.0 <u>INSURANCE APPLICATIONS</u>	109
6.0 <u>FLOOD INSURANCE RATE MAP</u>	109
7.0 <u>OTHER STUDIES</u>	116
8.0 <u>LOCATION OF DATA</u>	116
9.0 <u>BIBLIOGRAPHY AND REFERENCES</u>	117

TABLE OF CONTENTS – Volume 1 – continued

<u>FIGURES</u>	<u>Page</u>
Figure 1 – Floodway Schematic	108

<u>TABLES</u>	
Table 1 – Initial and Final CCO Meetings	13-14
Table 2 – Scope of Revision	15
Table 3 – Letters of Map Change	16
Table 4 – Flooding Sources Studied by Detailed Methods	17-18
Table 5 – Areas Studied by Detailed Methods for Concord Watershed Revised Countywide Analyses	19-20
Table 6 – Areas Studied by Redelineation for Concord Watershed Revised Countywide Analyses	21
Table 7 – Areas Studied by Approximate Methods for Concord Watershed Revised Countywide Analyses	21-22
Table 8 – Summary of Discharges	51-84
Table 9 – Summary of Stillwater Elevations	85-86
Table 10 – Manning’s “n” Values	99-103
Table 11 – Community Map History	111-115

TABLE OF CONTENTS – Volume 2 - July 7, 2014

<u>TABLES</u> – continued	
Table 12 – Floodway Data	1-140

TABLE OF CONTENTS – Volume 3 - July 7, 2014

EXHIBITS

Exhibit 1 - Flood Profiles	
Aberjona River	Panels 01P – 08P
Aberjona River North Spur	Panels 09P – 10P
Alewife Brook (Little River)	Panels 11P – 13P
Angelica Brook	Panels 14P – 15P
Assabet Branch No. 3	Panels 16P – 17P
Assabet Branch No. 4	Panel 18P
Assabet River	Panels 19P – 38P
Baddacook Brook	Panels 39P – 40P
Baiting Brook	Panels 41P – 43P
Bear Meadow Brook	Panel 44P
Beaver Brook 1	Panels 45P – 49P
Beaver Brook 2	Panels 50P – 54P
Beaver Brook 2 - Split 1	Panel 55P
Beaver Brook 2 - Split 2	Panel 56P
Beaver Brook 2 - Split 3	Panel 57P
Beaver Brook 3	Panels 58P – 61P
Beaver Brook 4	Panels 62P – 71P
Beaver Brook 5	Panels 72P – 73P
Beaver Dam Brook	Panels 74P – 82P
Bennetts Brook	Panels 83P – 87P
Birch Meadow Brook	Panel 88P
Black Brook	Panel 89P
Bogastow Brook - Jar Brook	Panels 90P – 95P
Bogle Brook 1	Panels 96P – 97P
Bogle Brook 2	Panels 98P – 103P
Boons Pond Branch	Panel 104P
Boutwell Brook	Panels 105P – 106P
Bow Brook	Panels 107P – 108P

TABLE OF CONTENTS – Volume 4 - July 7, 2014

EXHIBITS – continued

Exhibit 1 - Flood Profiles – continued	
Branch of Assabet River	Panels 109P – 110P
Branch of Elizabeth Brook 1	Panel 111P
Broad Meadow Brook	Panels 112P – 113P
Brook A of Shawsheen River	Panel 114P
Brook from Waushakum Pond	Panels 115P – 116P
Butter Brook	Panels 117P – 119P
Catacoonamug Brook	Panels 120P – 121P
Charles River	Panels 122P – 133P
Cheese Cake Brook	Panel 134P

TABLE OF CONTENTS – Volume 4 – continued

EXHIBITS – continued

Exhibit 1 - Flood Profiles – continued

Cherry Brook	Panels 135P – 137P
Chester Brook	Panels 138P – 141P
Chicken Brook	Panels 142P – 145P
Cochituate Brook	Panel 146P
Cold Brook	Panel 147P
Cold Spring Brook	Panels 148P – 151P
Cole's Brook	Panel 152P
Collins Brook	Panel 153P
Conant Brook	Panels 154P – 157P
Concord River	Panels 158P – 164P
Content Brook - Middlesex Canal	Panels 165P – 167P
Course Brook	Panel 168P
Cow Pond Brook	Panels 169P – 171P
Cranberry Brook	Panels 172P – 173P
Cummings Brook	Panels 174P – 175P
Dakins Brook	Panel 176P
Danforth Brook	Panels 177P – 180P
Darby Brook	Panels 181P – 182P
Davis Brook	Panels 183P – 184P
Dirty Meadow Brook	Panel 185P
Dopping Brook	Panels 186P – 187P
Dudley Brook / Tributary A to Dudley Brook	Panels 188P – 191P
East Outlet	Panels 192P – 193P
Elizabeth Brook 1	Panels 194P – 197P
Elizabeth Brook 2	Panels 198P – 203P
Elm Brook	Panels 204P – 206P
Farley Brook	Panels 207P – 208P
Farley Brook Split 1	Panel 209P
Farrar Pond Brook	Panels 210P – 211P
Fort Meadow Brook	Panels 212P – 217P

TABLE OF CONTENTS – Volume 5 - July 7, 2014

EXHIBITS – continued

Exhibit 1 - Flood Profiles – continued

Fort Pond Brook	Panels 218P – 225P
Fort Pond Brook Branch 1	Panel 226P
Fort Pond Brook Branch 2	Panel 227P
Grassy Pond Brook	Panels 228P – 229P
Graves Pond Brook	Panel 230P

TABLE OF CONTENTS – Volume 5 – continued

EXHIBITS – continued

Exhibit 1 - Flood Profiles – continued

Great Road Tributary	Panel 231P
Greens Brook	Panels 232P – 233P
Guggins Brook	Panels 234P – 236P
Gumpas Pond Brook	Panel 237P
Hales Brook	Panels 238P – 239P
Halls Brook	Panels 240P – 242P
Hayward Brook	Panels 243P – 244P
Heath Brook	Panels 245P – 246P
Heath Hen Meadow Brook	Panels 271P – 248P
Heath Hen Meadow Brook Split	Panel 249P
Hobbs Brook 1	Panels 250P – 251P
Hobbs Brook 2	Panels 252P – 253P
Hog Brook	Panels 254P – 255P
Hop Brook	Panels 256P – 260P
Horn Pond Brook / Fowle Brook	Panels 261P – 263P
Inch Brook	Panel 264P
Ipswich River	Panels 265P – 270P
James Brook	Panels 271P – 278P
Jenny Dugan Brook	Panels 279P – 280P
Jones Brook	Panels 281P – 282P
Kiln Brook	Panels 283P – 284P
King Street Tributary	Panels 285P – 286P
Landham - Allowance Brook	Panels 287P – 291P
Lawrence Brook	Panels 292P – 294P
Little Brook	Panel 295P
Locke Brook	Panels 296P – 297P
Lower Spot Pond Brook	Panel 298P
Lubbers Brook	Panels 299P – 304P
Malden River	Panels 305P – 307P
Maple Meadow Brook	Panels 308P – 310P
Marginal Brook	Panel 311P
Marshall Brook	Panels 312P – 314P
Martins Brook	Panels 315P – 317P

TABLE OF CONTENTS – Volume 6 - July 7, 2014

EXHIBITS – continued

Exhibit 1 - Flood Profiles – continued

Martins Pond Brook	Panels 318P – 319P
Mascuppic Brook	Panels 320P – 321P
Mason Brook	Panels 322P – 325P
Meadow Brook	Panels 326P – 327P

TABLE OF CONTENTS – Volume 6 – continued

EXHIBITS – continued

Exhibit 1 - Flood Profiles – continued

Meadow River Branch	Panels 328P – 329P
Merrimack River	Panels 330P – 332P
Mill Brook 1	Panels 333P – 335P
Mill Brook 2	Panels 336P – 337P
Mill Brook 3	Panels 338P – 341P
Mill Pond Tributary	Panels 342P – 343P
Mill River	Panels 344P – 346P
Mineway Brook	Panels 347P – 352P
Mongo Brook	Panels 353P – 354P
Morse Brook	Panel 355P
Mowry Brook	Panels 356P – 357P
Mud Pond Brook	Panel 358P
Muddy Brook	Panel 359P
Mulpus Brook	Panels 360P – 368P
Munroe Brook	Panels 369P – 371P
Mystic River	Panels 372P – 374P
Nagog Brook	Panels 375P – 377P
Nashoba Brook	Panels 378P – 381P
Nashua River	Panels 382P – 389P
Nissitissit River	Panels 390P – 392P
Nonacoicus Brook 1	Panels 393P – 394P
Nonacoicus Brook 2	Panel 395P
North Lexington Brook	Panels 396P – 398P
Pages Brook	Panels 399P – 401P
Pages Brook Branch	Panel 402P
Pantry Brook	Panels 403P – 405P
Pearl Hill Brook	Panels 406P – 409P
Peppermint Brook	Panel 410P
Pine Brook	Panel 411P
Pole Brook	Panels 412P – 415P
Pratts Brook	Panels 416P
Putnam Brook	Panels 417P
Reedy Meadow Brook	Panels 418P – 420P

TABLE OF CONTENTS – Volume 7 - July 7, 2014

EXHIBITS – continued

Exhibit 1 - Flood Profiles – continued

Reservoir No. 1 - North Branch and Reservoir No. 3	Panels 421P – 422P
Richardson Brook	Panels 423P – 425P
River Meadow Brook	Panels 426P – 430P
Run Brook	Panels 431P – 433P

TABLE OF CONTENTS – Volume 7

EXHIBITS – continued

Exhibit 1 - Flood Profiles – continued

Salmon Brook	Panels 434P – 436P
Sandy Brook	Panels 437P – 438P
Saugus River	Panels 439P – 443P
Saunders Brook	Panel 444P
Sawmill Brook 1	Panels 445P – 446P
Sawmill Brook 2	Panel 447P
Schneider Brook	Panels 448P – 449P
Shakers Glen Brook	Panel 450P
Shawsheen River	Panels 451P – 457P
Skug River	Panels 458P – 459P
Snake Brook	Panels 460P – 461P
South Meadow Brook - Paul Brook	Panels 462P – 463P
Spencer Brook	Panel 464P – 467P
Spring Brook	Panels 468P – 470P
Squannacook River	Panels 471P – 477P
Stony Brook	Panels 478P – 479P
Stony Brook 1	Panels 480P – 494P
Stony Brook 2	Panels 495P – 501P
Strong Water Brook	Panels 502P – 503P
Sudbury River	Panels 504P – 513P
Sutton Brook	Panels 514P – 515P
Sweetwater Brook	Panel 516P
Tadmuck Brook	Panels 517P – 518P
Tadmuck Swamp Brook	Panel 519P

TABLE OF CONTENTS – Volume 8 - July 7, 2014

EXHIBITS – continued

Exhibit 1 - Flood Profiles – continued

Taylor Brook	Panel 520P
Tributary 1 to Cole's Brook	Panel 521P
Tributary 1 to Sudbury River	Panel 522P
Tributary 2 to Assabet River	Panel 523P
Tributary 2 to Tributary 1 to Cole's Brook	Panel 524P
Tributary 3 to Bogle Brook 2	Panel 525P
Tributary 4 to Bogle Brook 2	Panel 526P
Tributary A to Cold Brook	Panels 527P – 529P
Tributary A to Course Brook	Panel 530P
Tributary A to Hop Brook	Panels 531P – 532P
Tributary A to Pantry Brook	Panels 533P – 534P
Tributary A to Squannacook River	Panels 535P – 536P
Tributary B to Hop Brook	Panel 537P

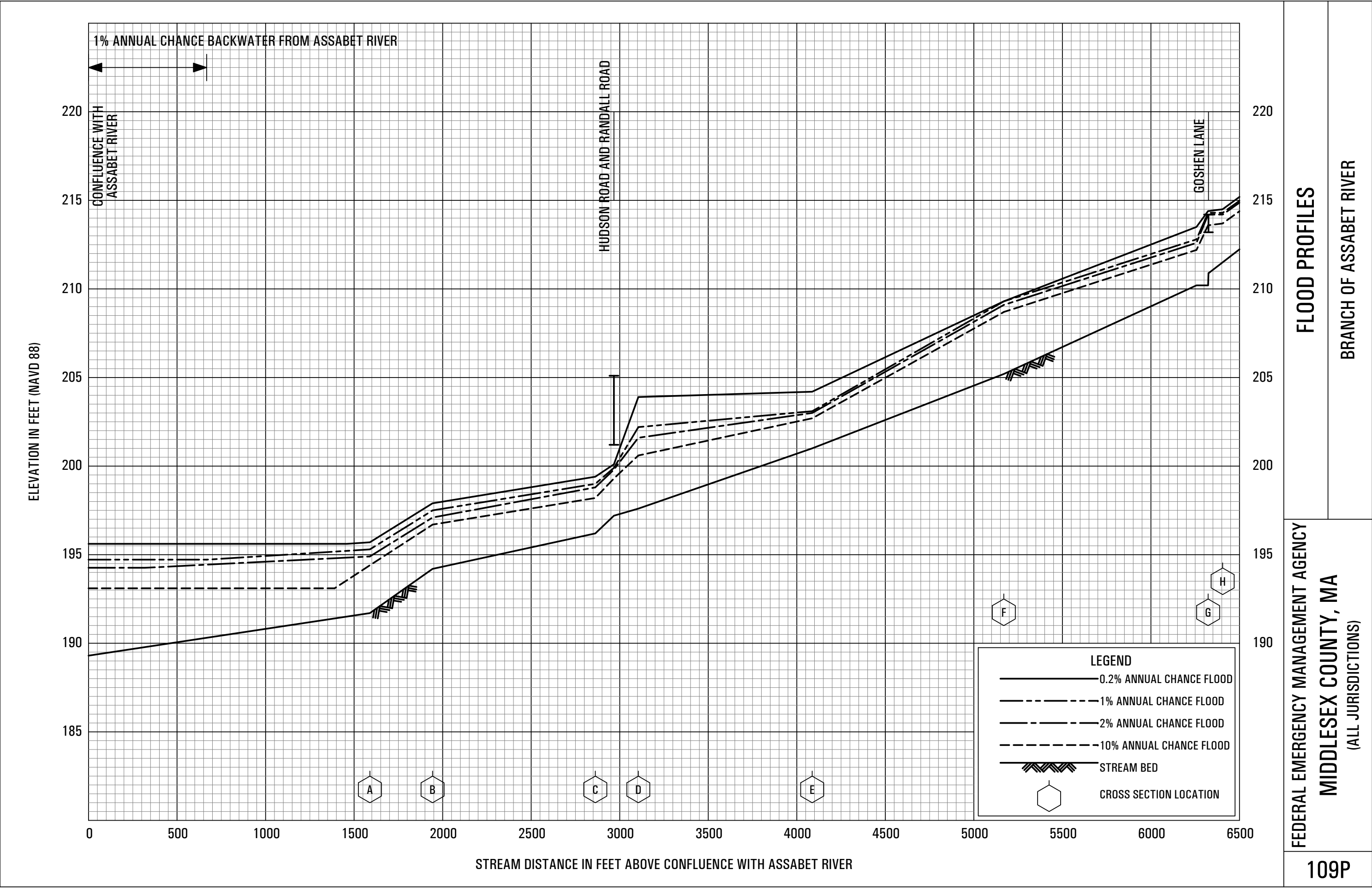
TABLE OF CONTENTS – Volume 8 – continued

EXHIBITS – continued

Exhibit 1 - Flood Profiles – continued

Tributary B to Squannacook River	Panels 538P – 539P
Tributary B to Vine Brook	Panels 540P – 541P
Tributary C to Vine Brook	Panels 542P – 543P
Tributary to Beaver Brook 3	Panel 544P
Tributary to Cold Spring Brook	Panels 545P – 546P
Tributary to Indian Brook	Panel 547P
Tributary to Martins Brook	Panel 548P
Tributary to Mill Brook	Panels 549P – 552P
Tributary to Nonacoicus Brook 1/Long Pond Brook	Panels 553P – 557P
Tributary to Waushakum Pond	Panels 558P – 559P
Trout Brook	Panels 560P – 561P
Trout Brook 1	Panel 562P
Trout Brook 2	Panels 563P – 565P
Trull Brook	Panels 566P – 571P
Trull Brook Tributary	Panels 572P – 573P
Unkety Brook	Panels 574P – 576P
Valley Pond	Panel 577P
Varnum Brook	Panels 578P – 581P
Vine Brook	Panels 582P – 588P
Walker Brook 1	Panels 589P – 591P
Walker Brook 2	Panels 592P – 595P
Walker Brook 3	Panels 596P – 598P
Walkers Brook	Panels 599P – 602P
Wellington Brook	Panel 603P
West Chester Brook	Panels 604P – 606P
Whitehall Brook	Panels 607P – 609P
Willard Brook	Panels 610P – 611P
Winthrop Canal	Panels 612P – 613P
Witch Brook	Panels 614P – 615P

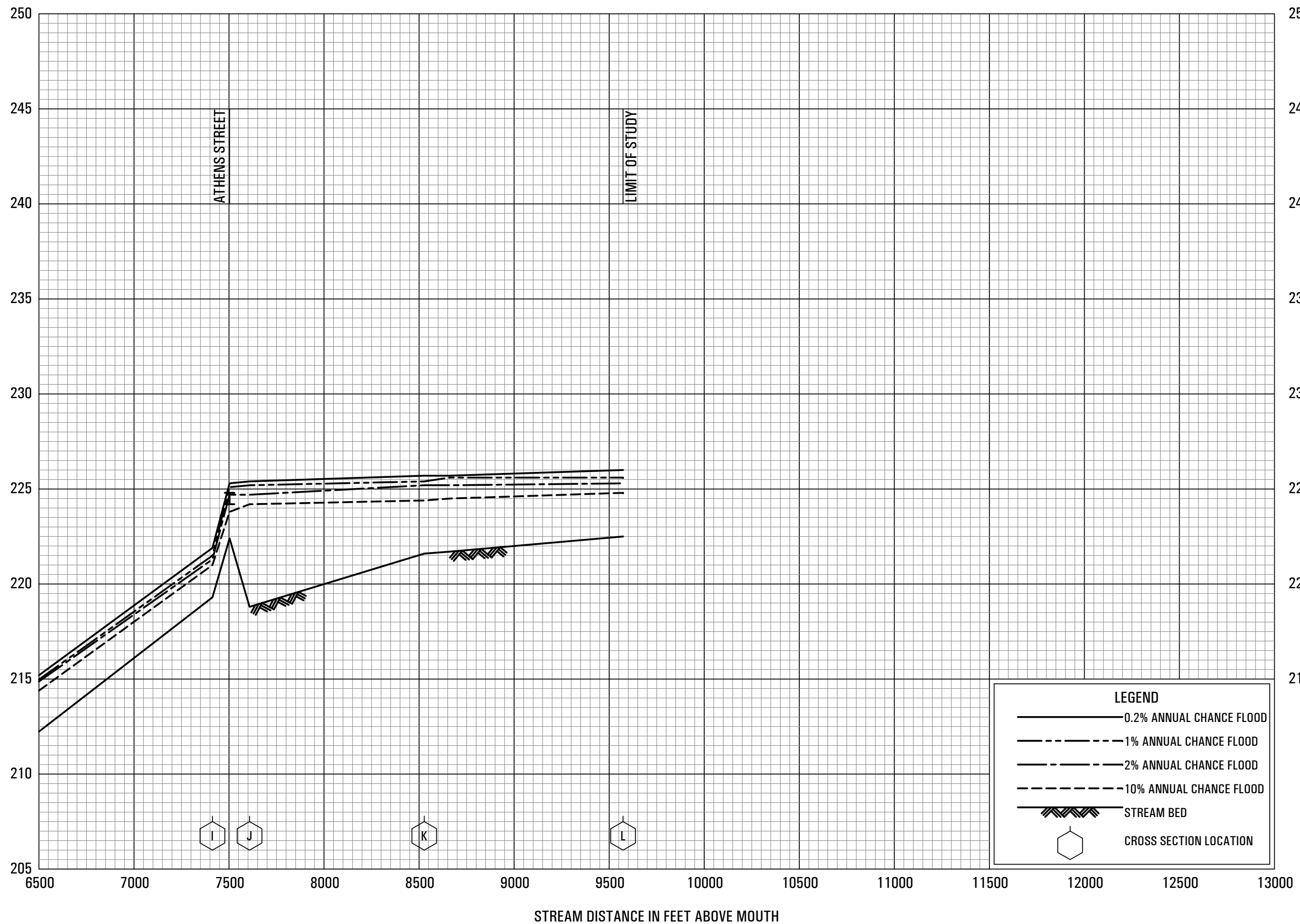
Exhibit 2 - Flood Insurance Rate Map Index Flood Insurance Rate Map



FLOOD PROFILES

BRANCH OF ASSABET RIVER

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

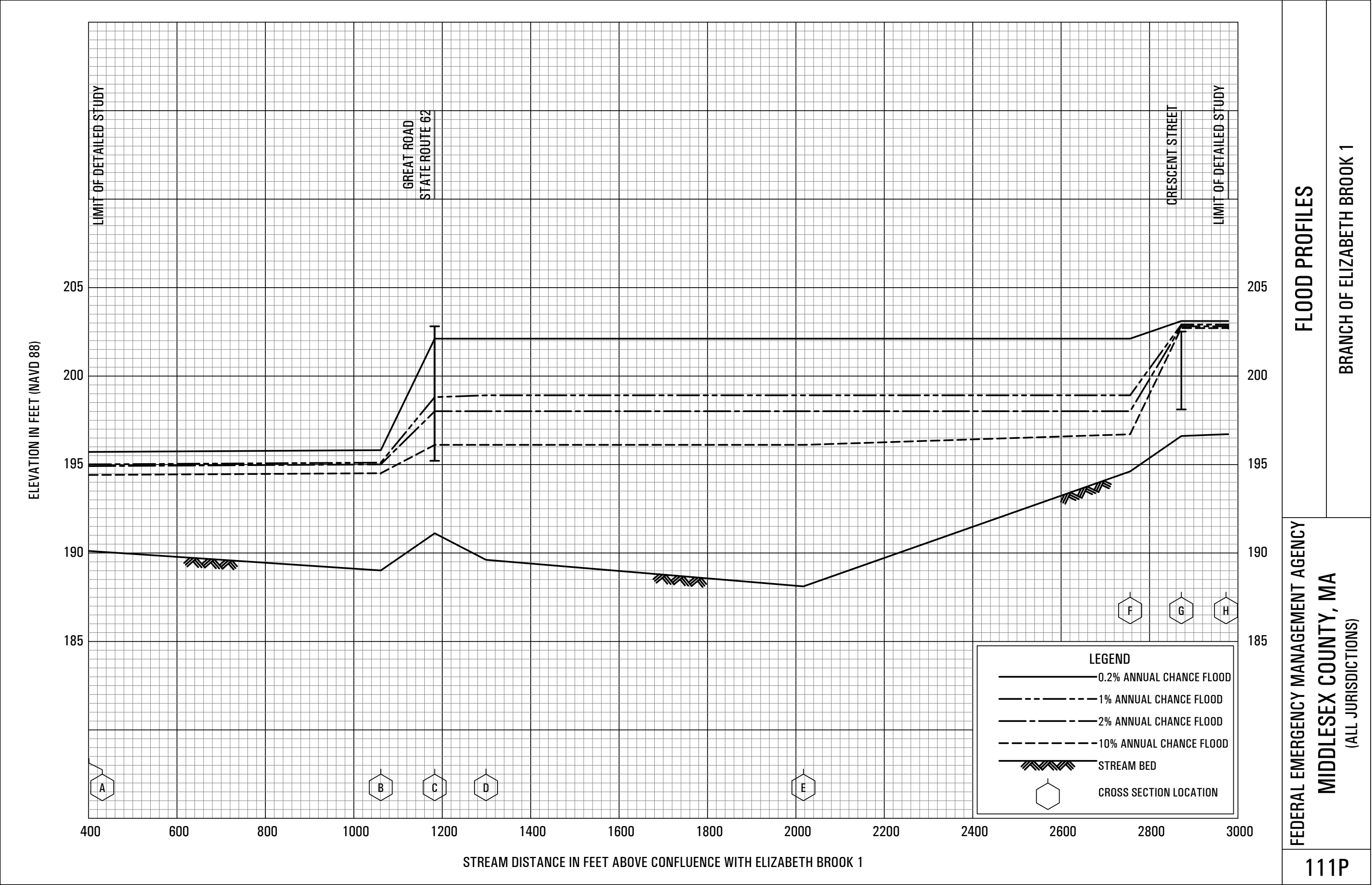


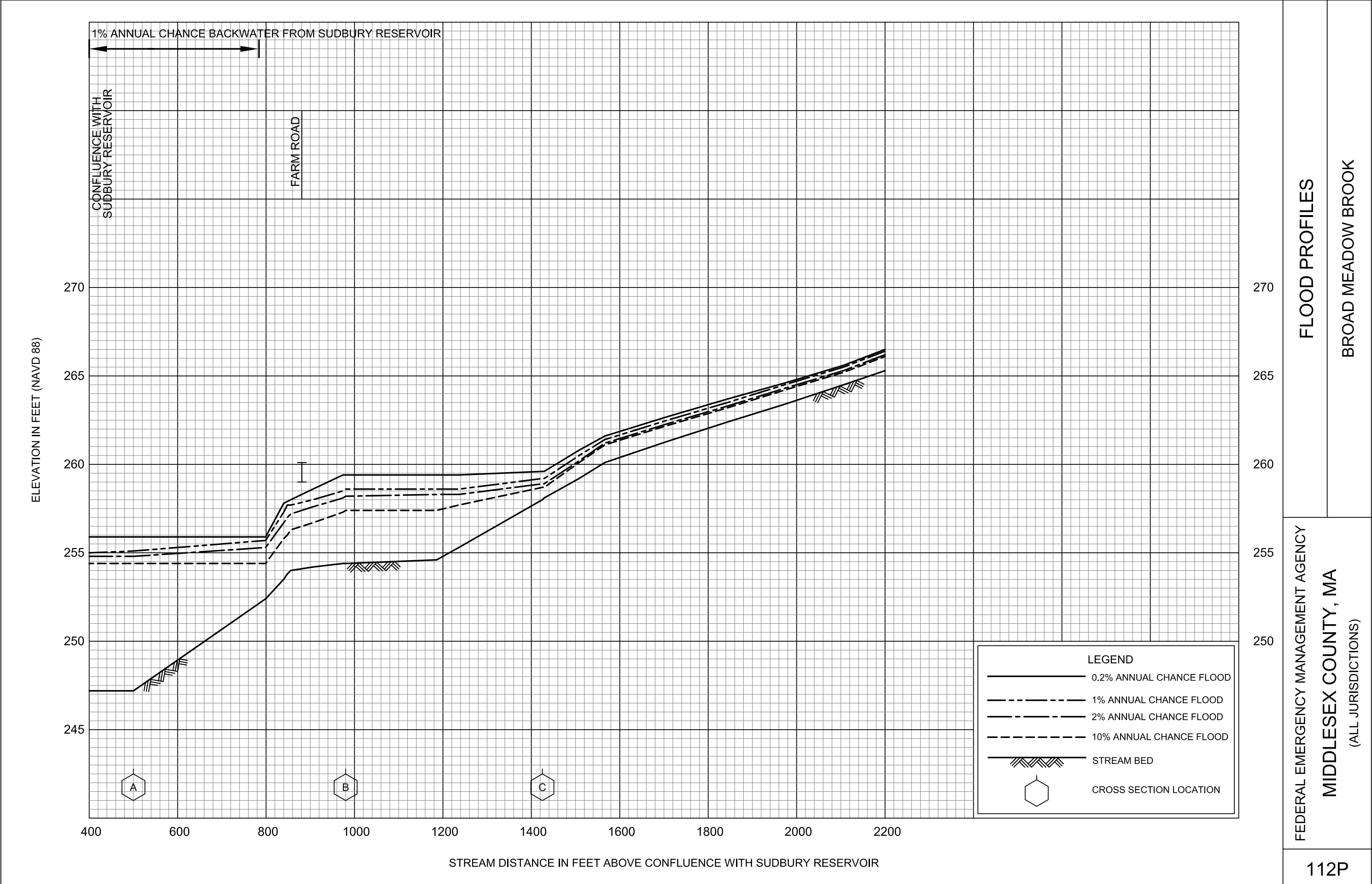
FLOOD PROFILES

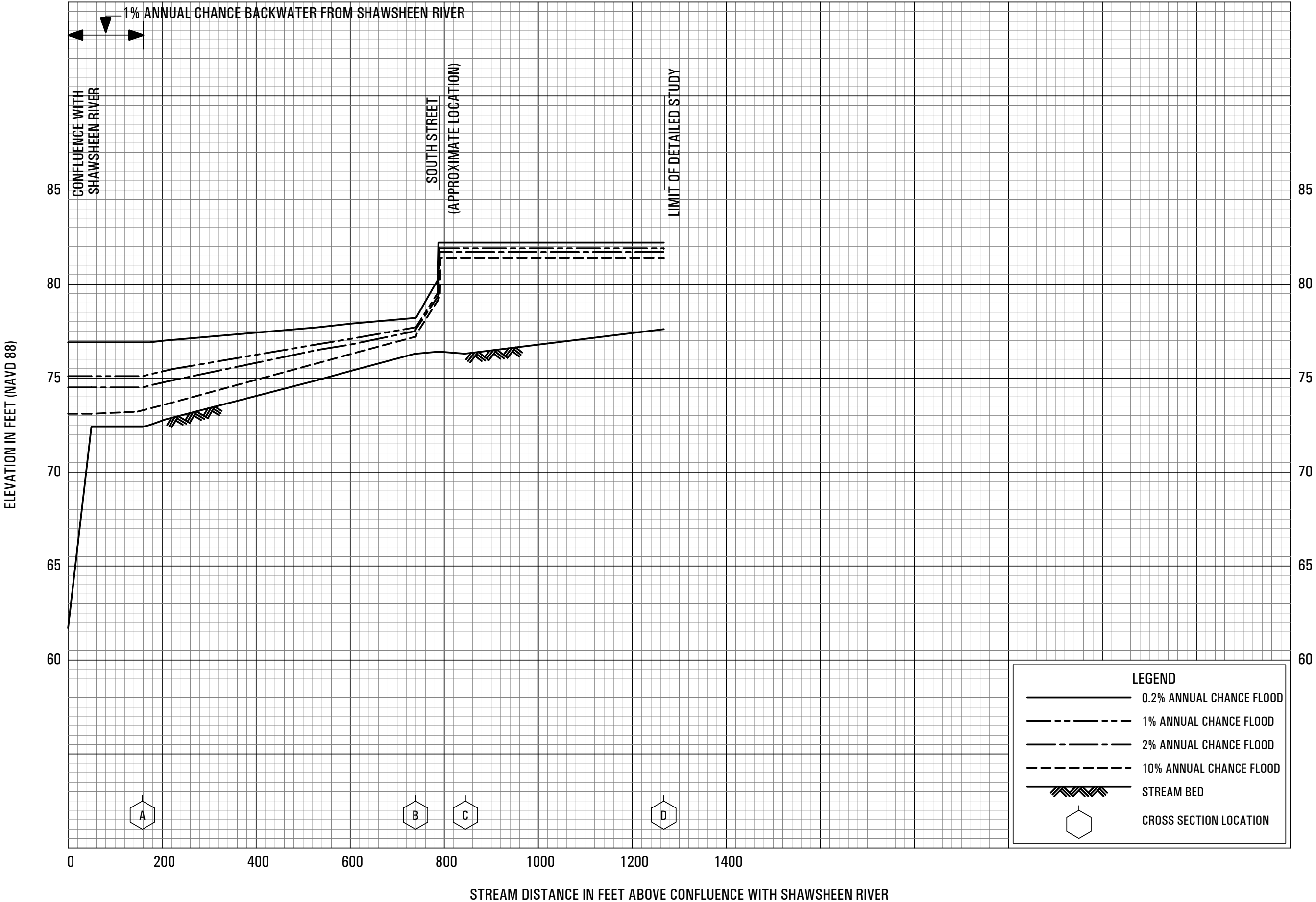
BRANCH OF ASSABET RIVER

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

110P





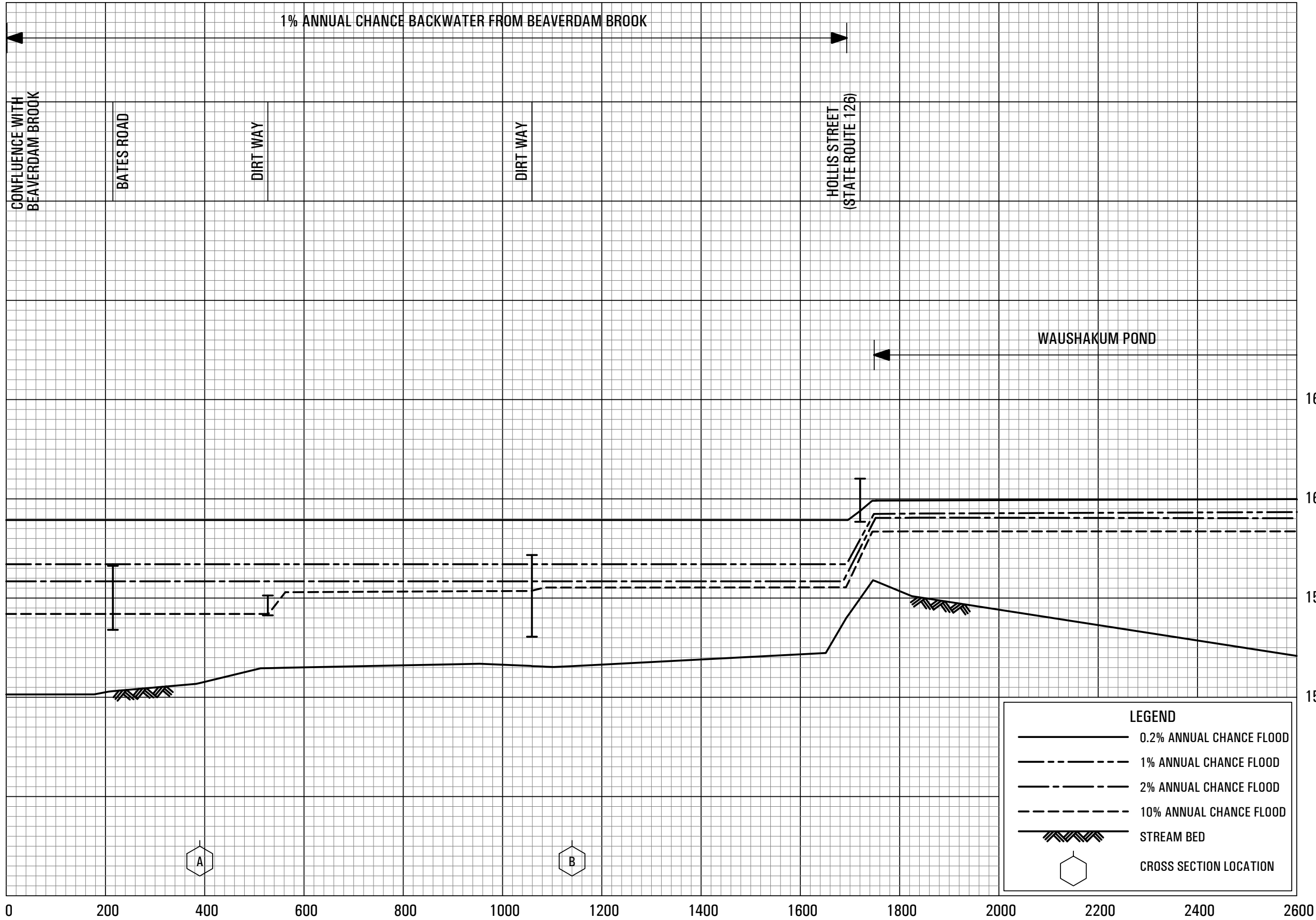


FLOOD PROFILES

BROOK A OF SHAWSHEEN RIVER

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

ELEVATION IN FEET (NAVD 88)



1% ANNUAL CHANCE BACKWATER FROM BEAVERDAM BROOK

CONFLUENCE WITH
BEAVERDAM BROOK

BATES ROAD

DIRT WAY

DIRT WAY

HOLLIS STREET
(STATE ROUTE 126)

WAUSHAKUM POND

A

B

LEGEND

0.2% ANNUAL CHANCE FLOOD

1% ANNUAL CHANCE FLOOD

2% ANNUAL CHANCE FLOOD

10% ANNUAL CHANCE FLOOD

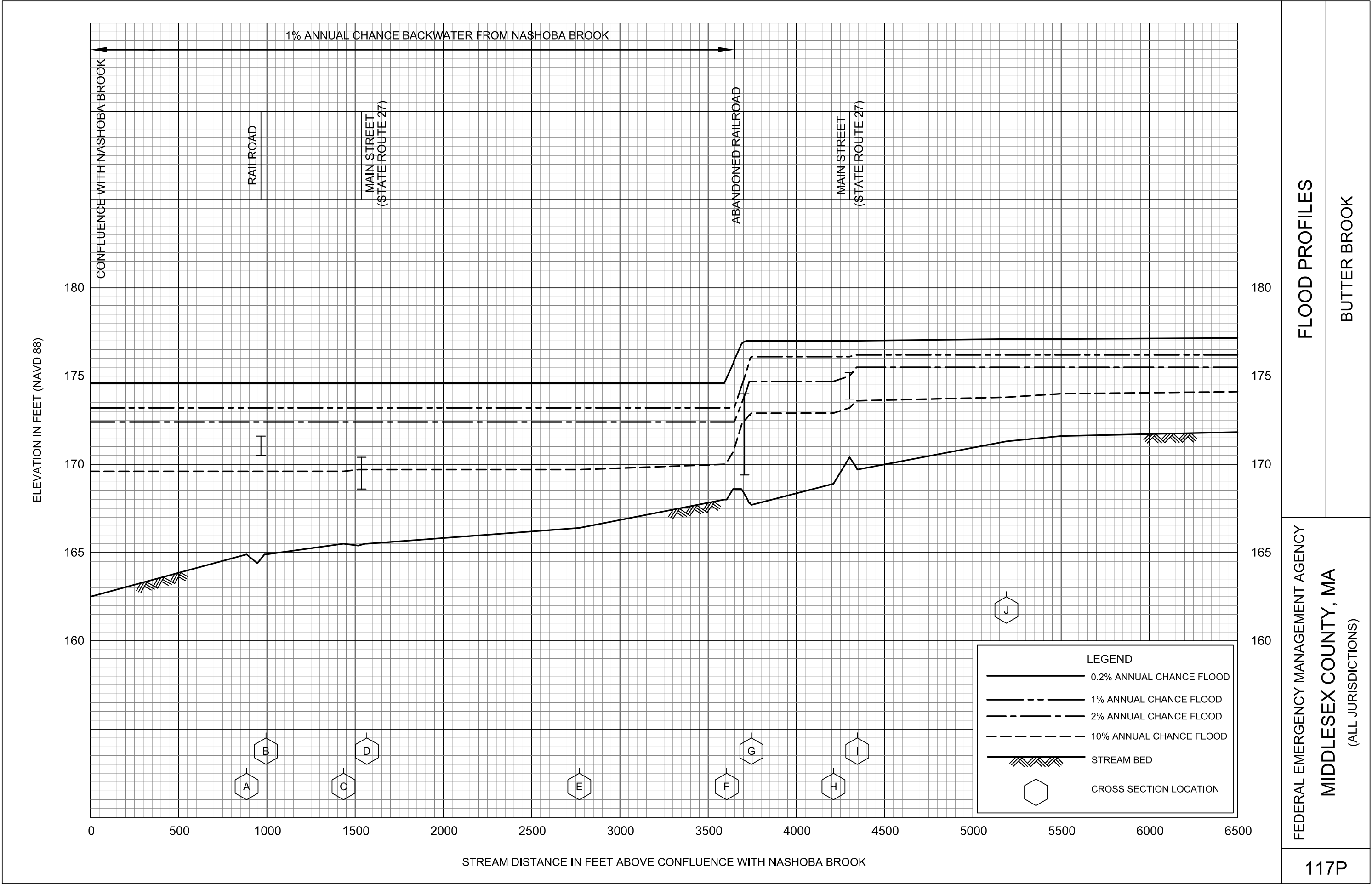
STREAM BED

CROSS SECTION LOCATION

FLOOD PROFILES

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

BROOK FROM WAUSHAKUM POND



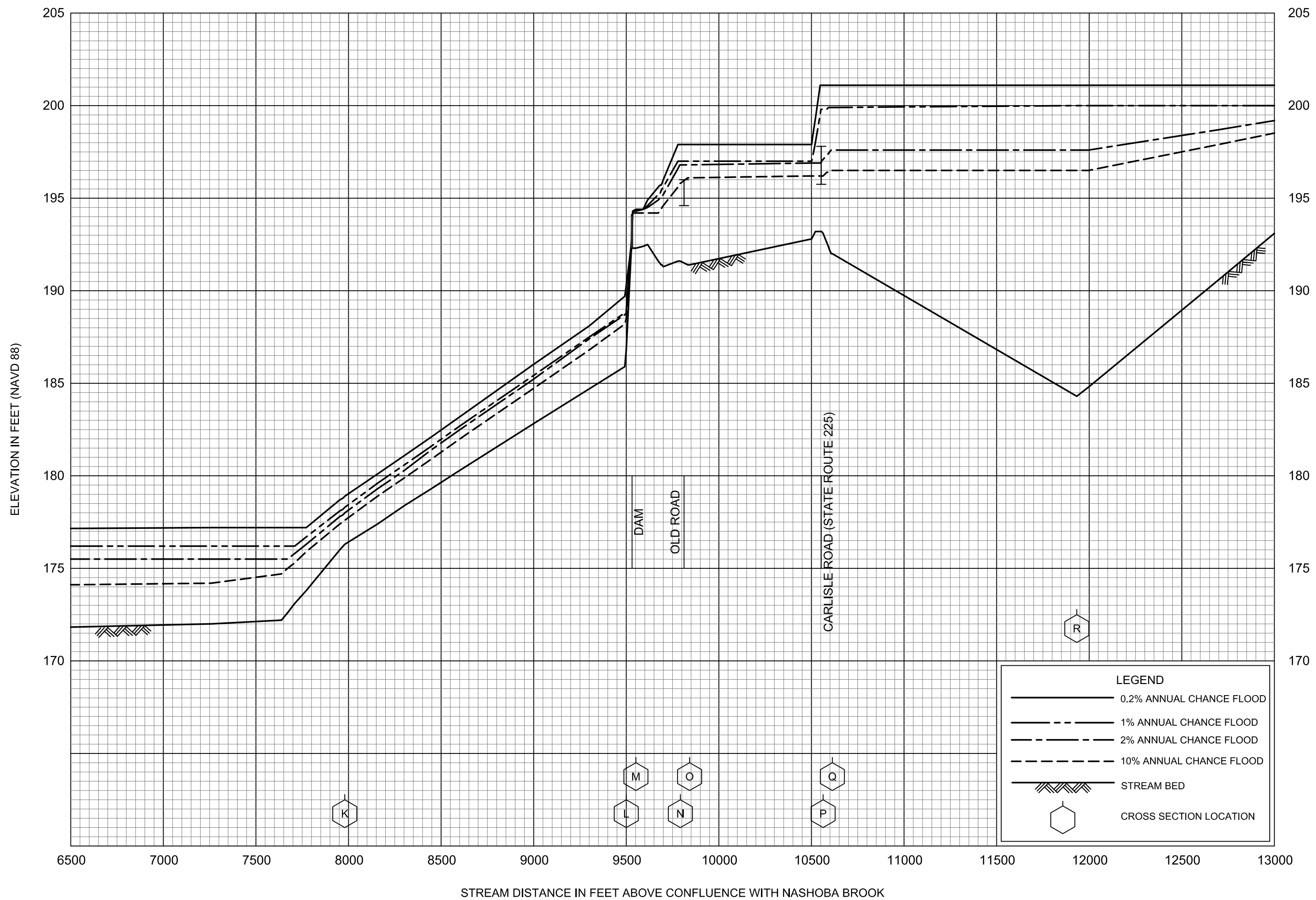
FLOOD PROFILES

BUTTER BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY

MIDDLESEX COUNTY, MA

(ALL JURISDICTIONS)



FEDERAL EMERGENCY MANAGEMENT AGENCY

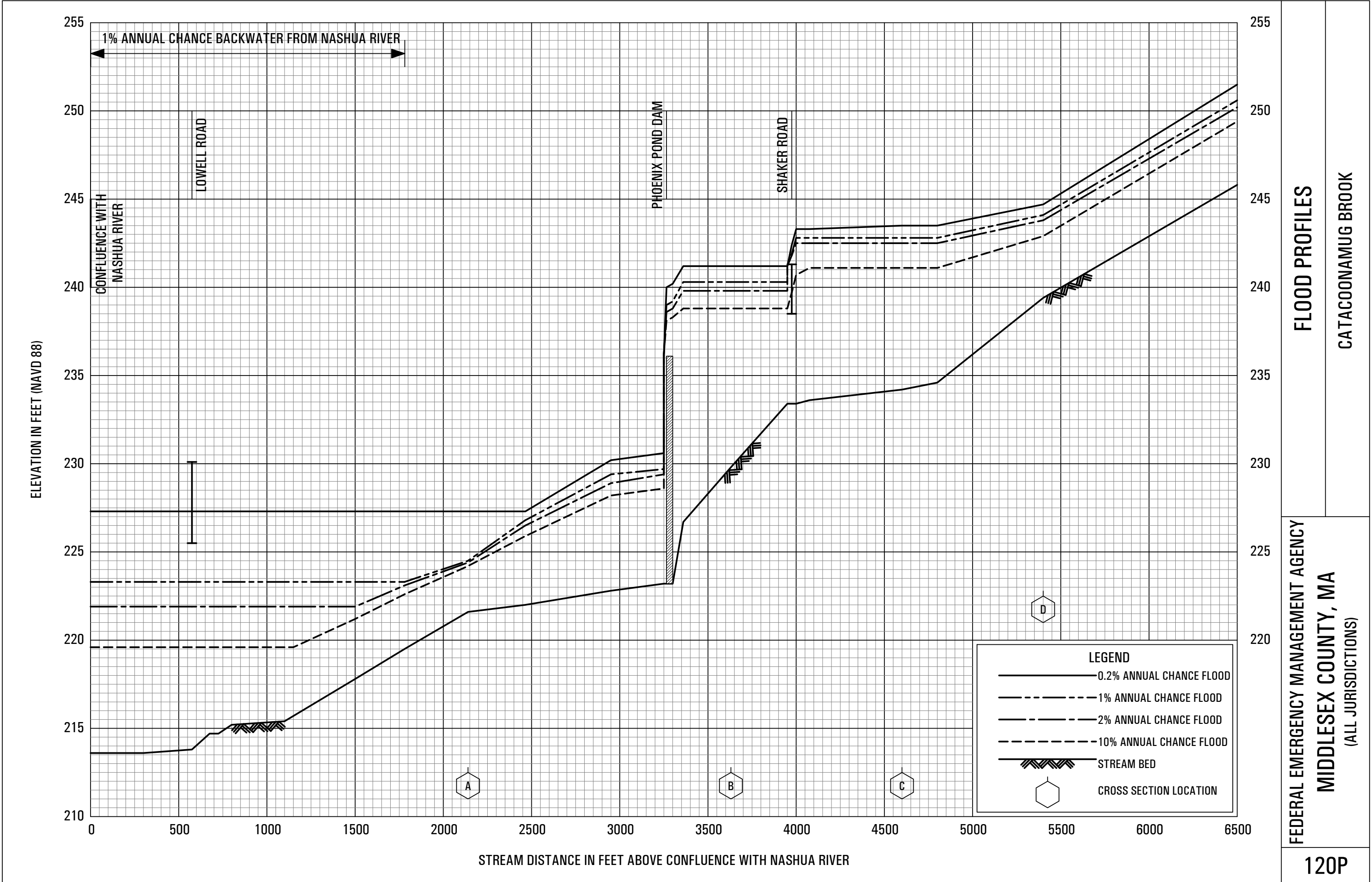
MIDDLESEX COUNTY, MA

(ALL JURISDICTIONS)

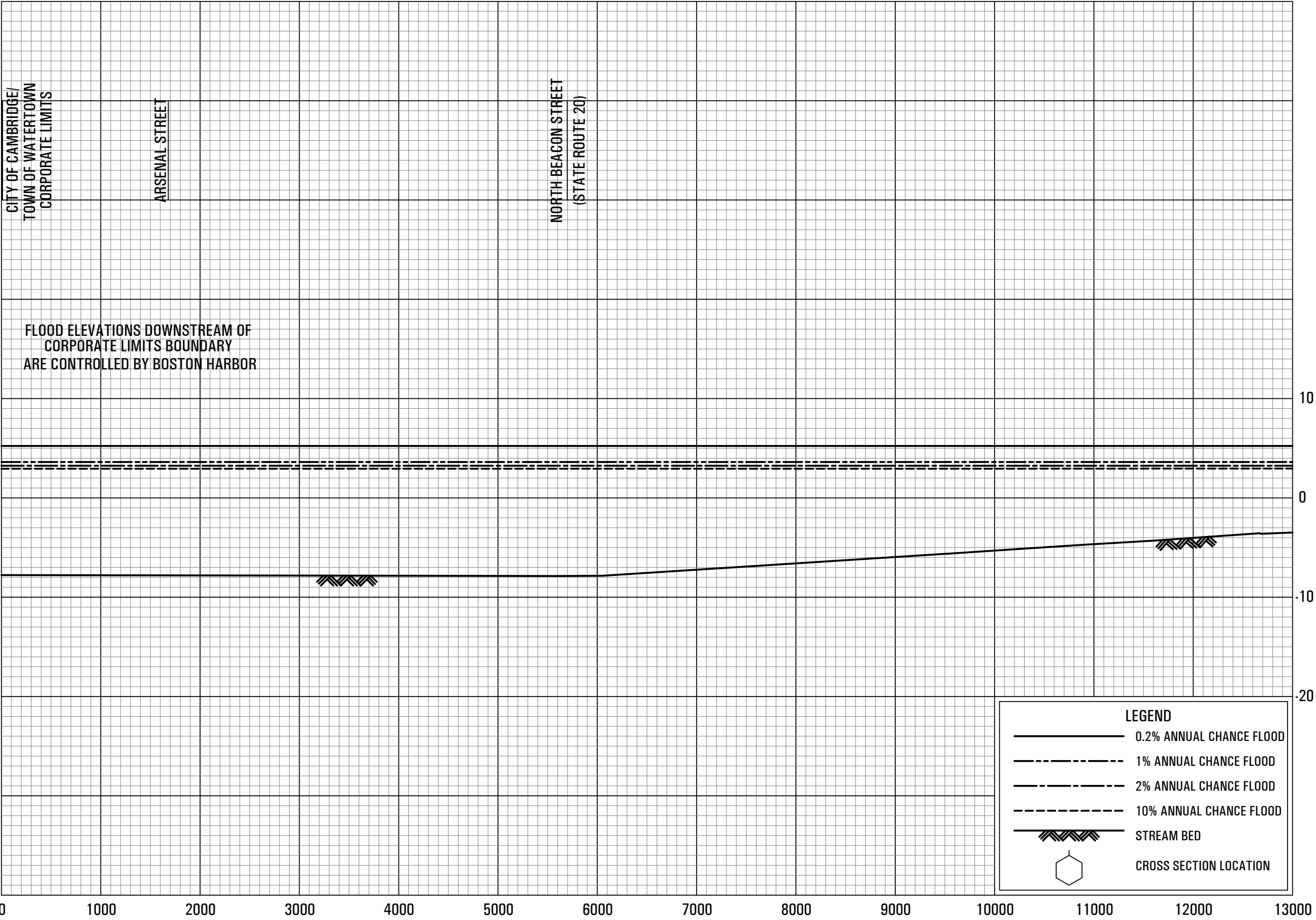
FLOOD PROFILES

BUTTER BROOK

118P



ELEVATION IN FEET (NAVD 88)

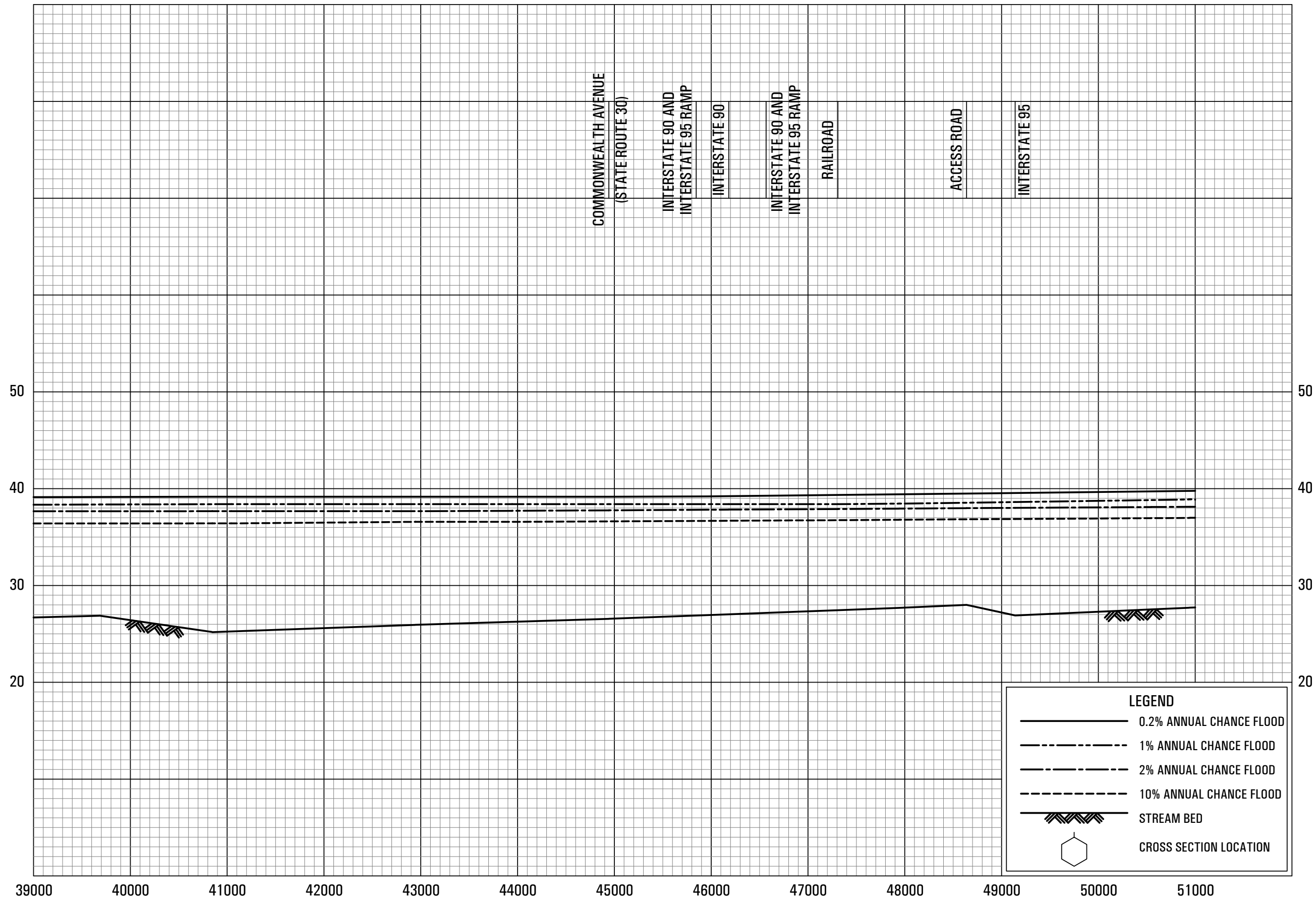


STREAM DISTANCE IN FEET ABOVE CORPORATE LIMITS
* CORPORATE LIMIT IS APPROXIMATELY 1,690 FEET DOWNSTREAM OF ARSENAL STREET

FLOOD PROFILES

CHARLES RIVER

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



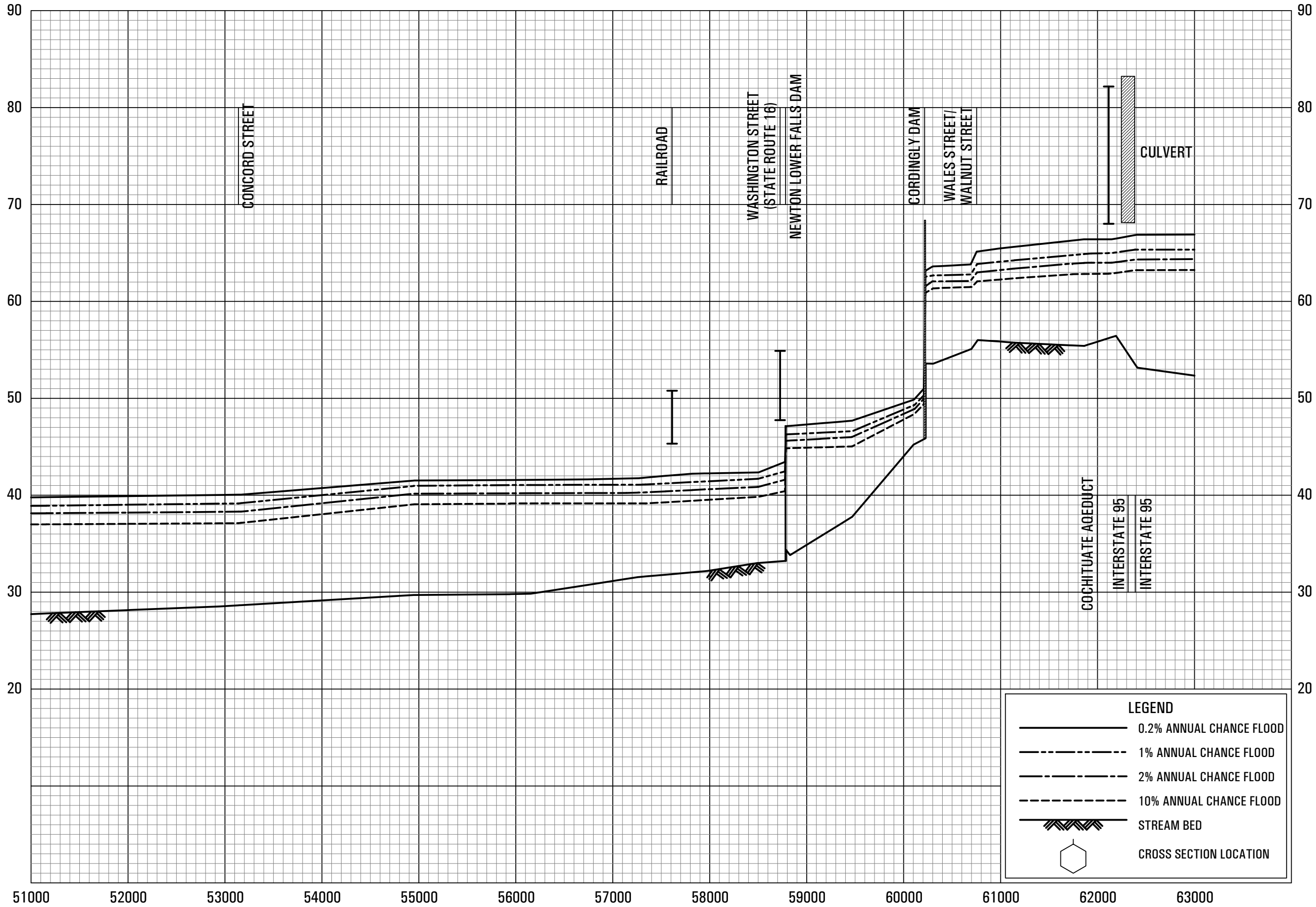
LEGEND

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

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

125P

ELEVATION IN FEET (NAVD 88)



STREAM DISTANCE IN FEET ABOVE CORPORATE LIMITS
*CORPORATE LIMIT IS APPROXIMATELY 1,690 FEET DOWNSTREAM OF ARSENAL STREET

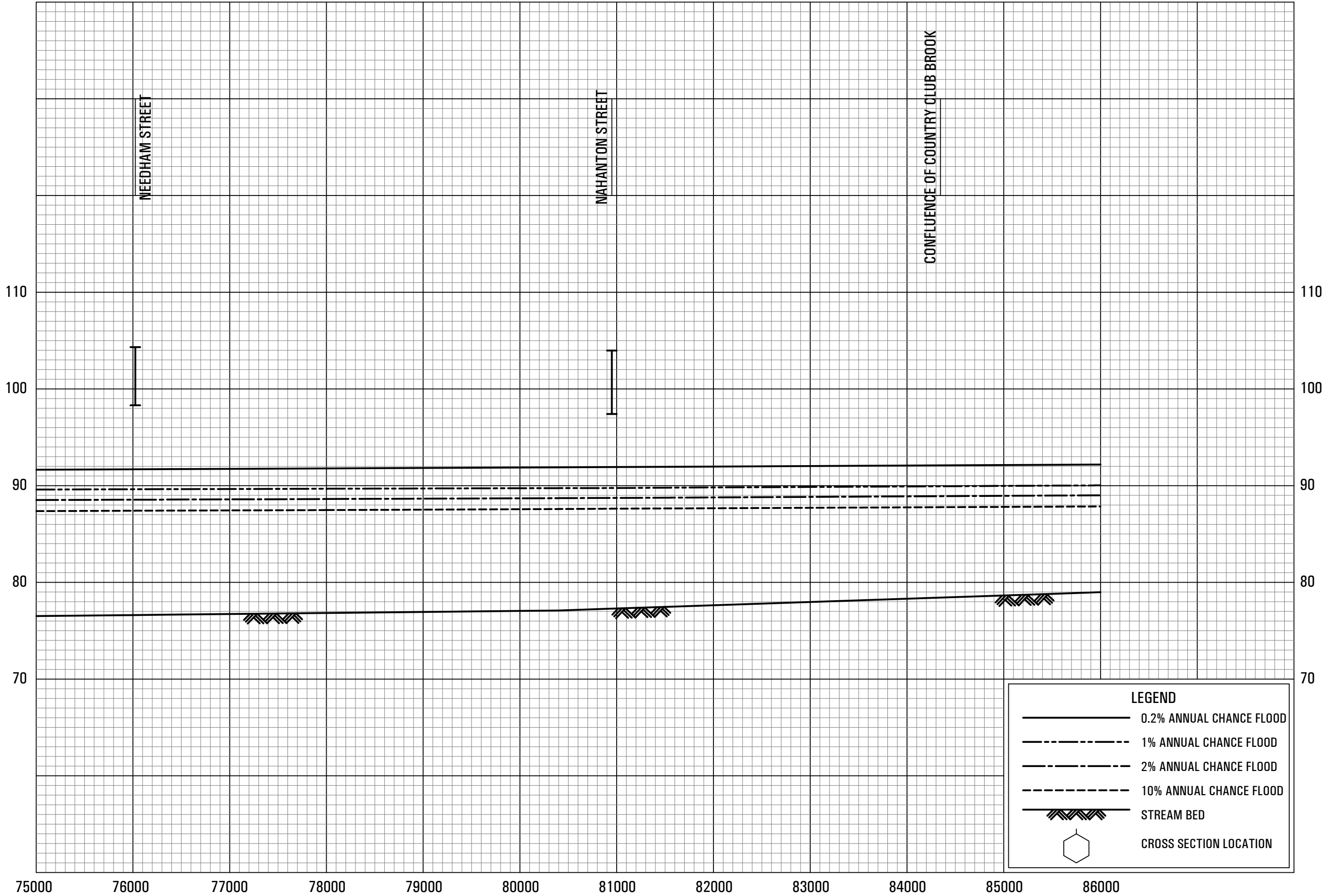
FEDERAL EMERGENCY MANAGEMENT AGENCY
MIDDLESEX COUNTY, MA
(ALL JURISDICTIONS)

FLOOD PROFILES

CHARLES RIVER

126P

ELEVATION IN FEET (NAVD 88)

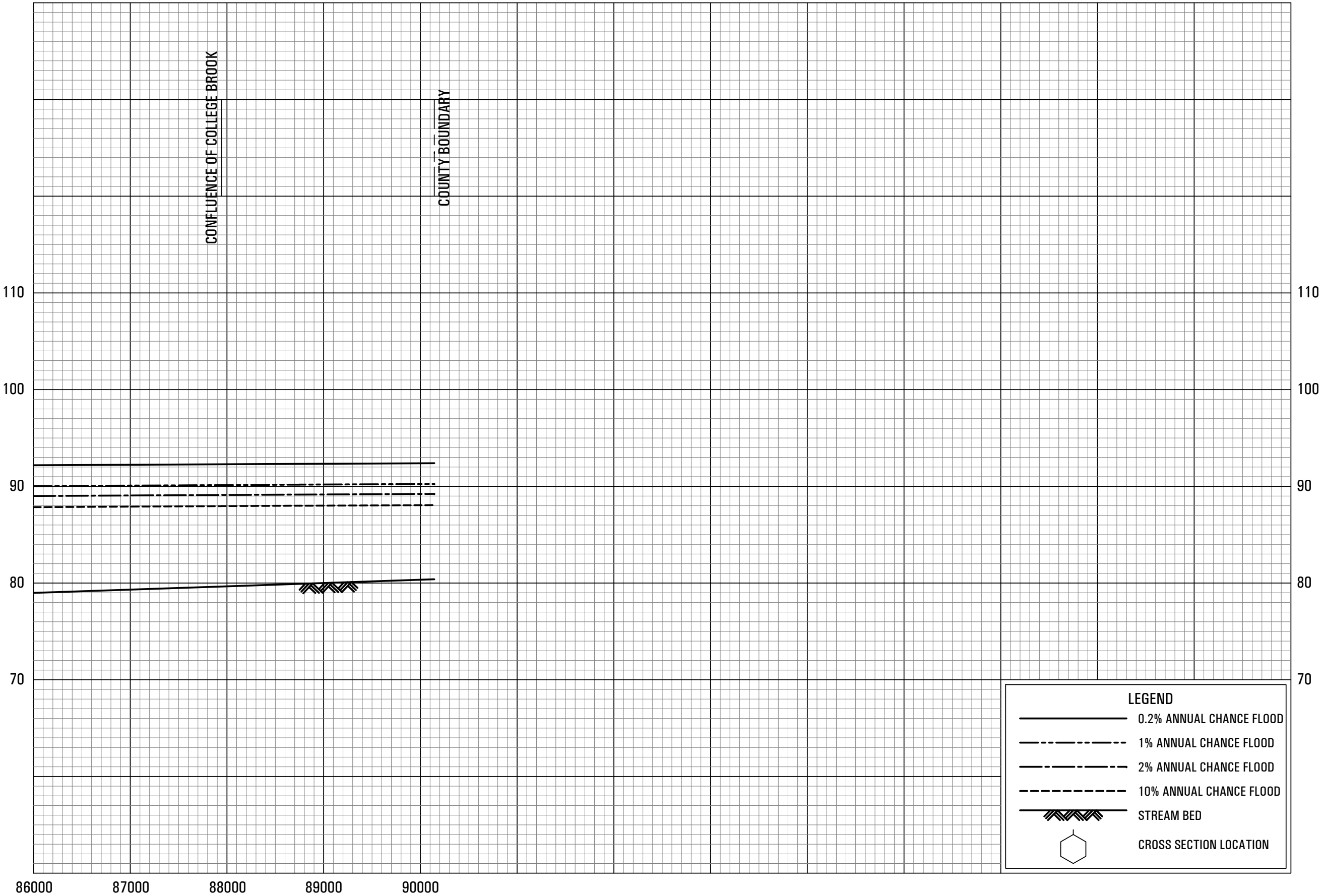


STREAM DISTANCE IN FEET ABOVE CORPORATE LIMITS
*CORPORATE LIMIT IS APPROXIMATELY 1,690 FEET DOWNSTREAM OF ARSENAL STREET

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

FLOOD PROFILES
CHARLES RIVER

ELEVATION IN FEET (NAVD 88)

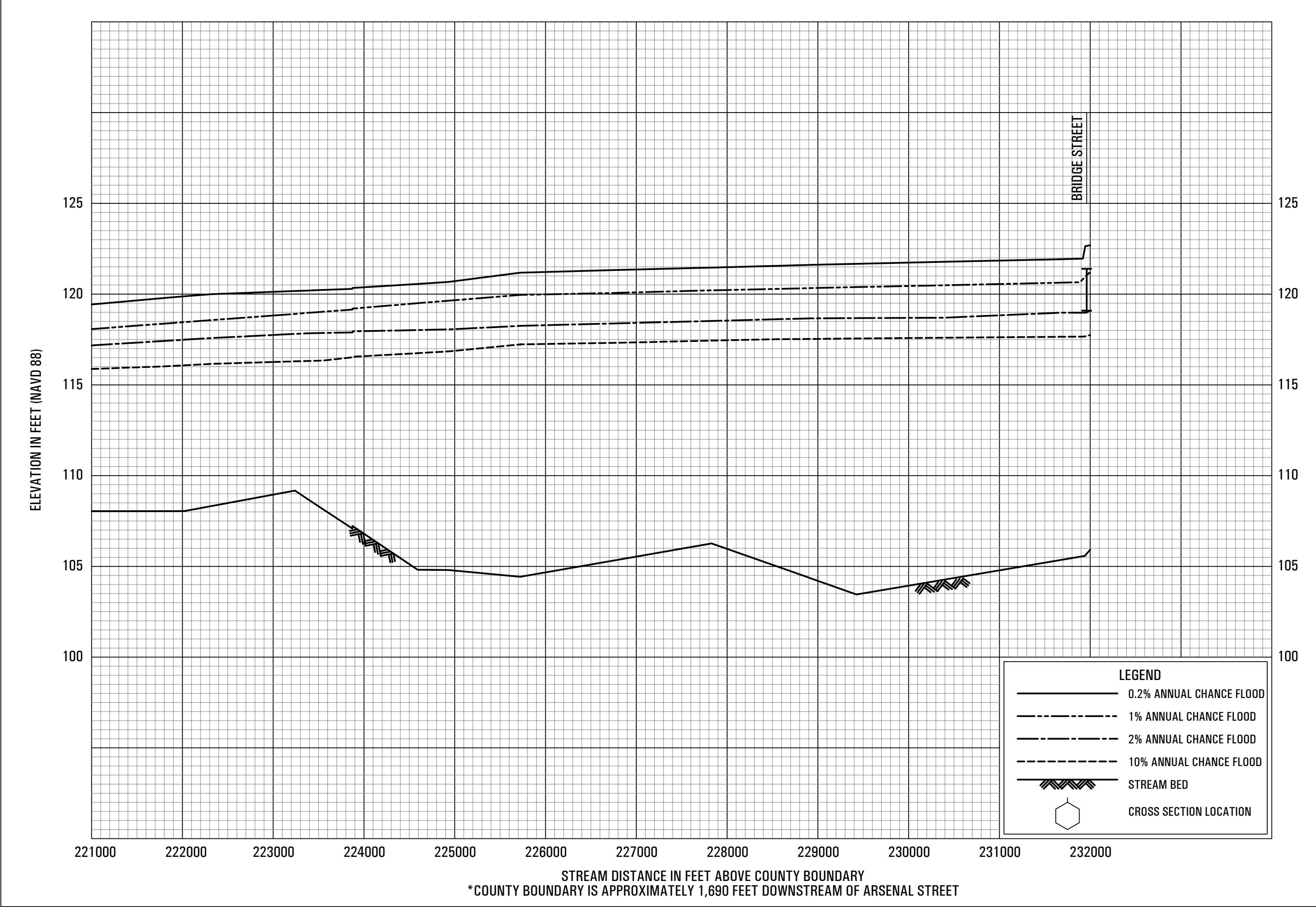


STREAM DISTANCE IN FEET ABOVE CORPORATE LIMITS
*CORPORATE LIMIT IS APPROXIMATELY 1,690 FEET DOWNSTREAM OF ARSENAL STREET

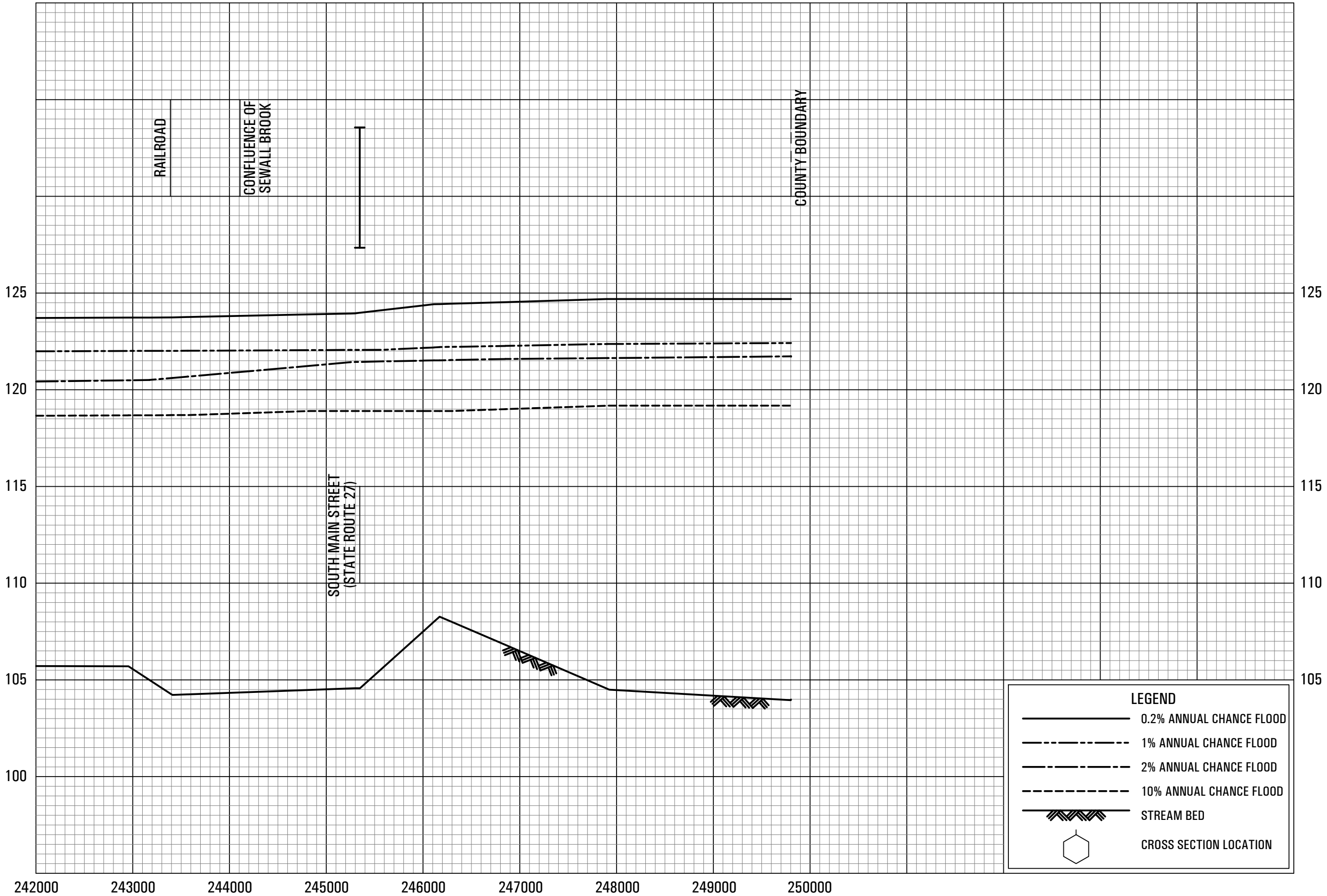
FLOOD PROFILES

CHARLES RIVER

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



ELEVATION IN FEET (NAVD 88)



STREAM DISTANCE IN FEET ABOVE COUNTY BOUNDARY
*COUNTY BOUNDARY IS APPROXIMATELY 1,690 FEET DOWNSTREAM OF ARSENAL STREET

LEGEND

0.2% ANNUAL CHANCE FLOOD

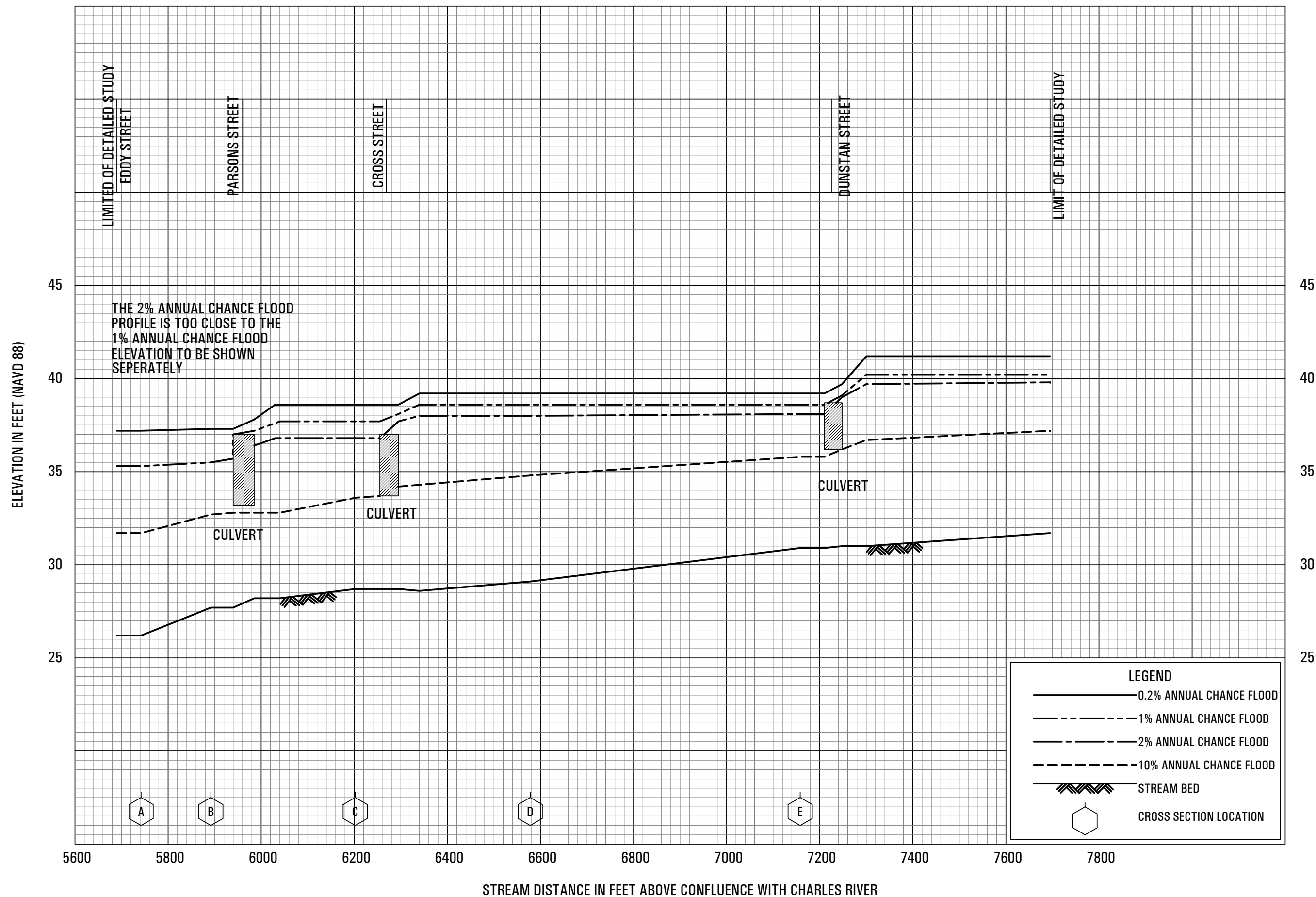
1% ANNUAL CHANCE FLOOD

2% ANNUAL CHANCE FLOOD

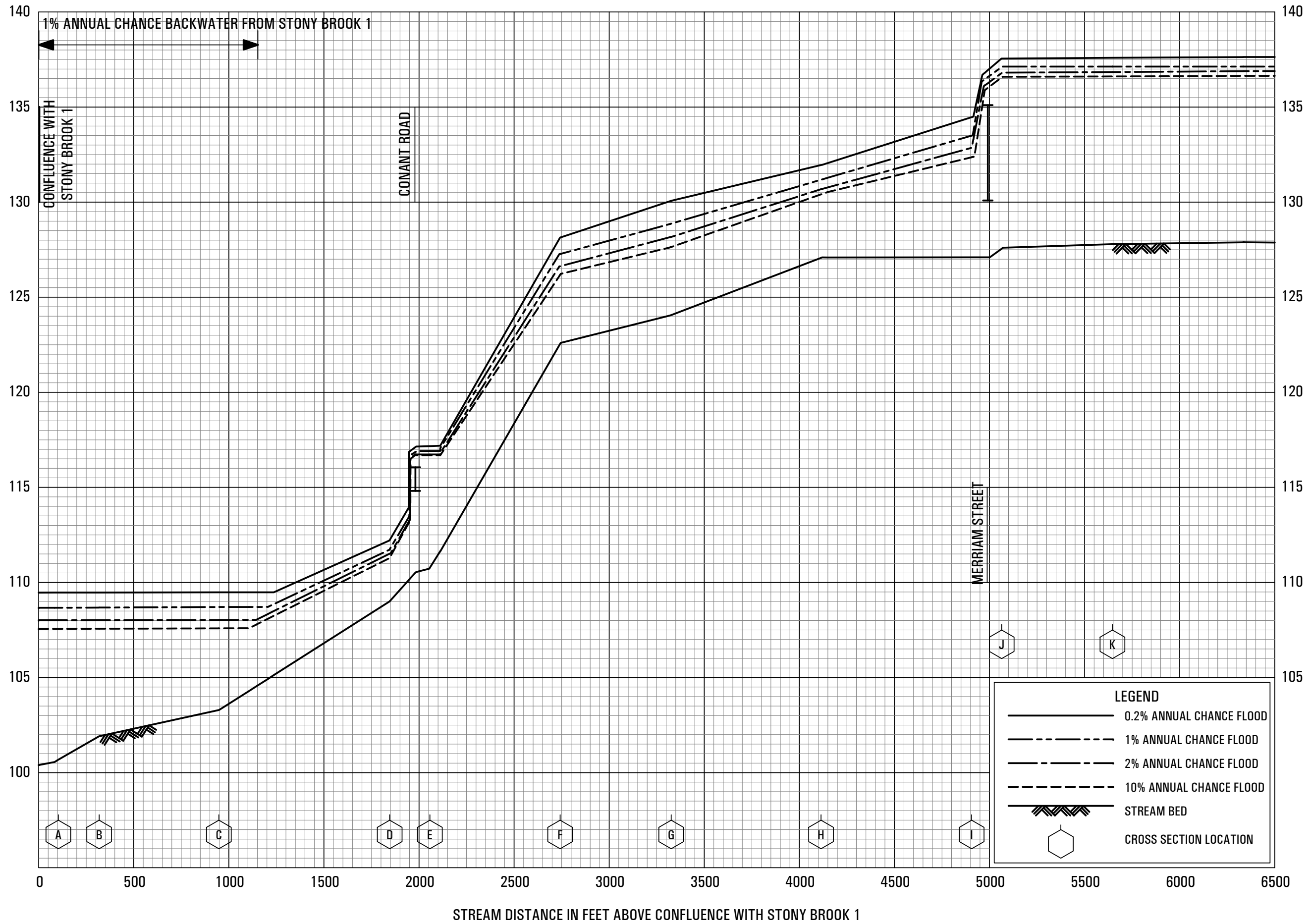
10% ANNUAL CHANCE FLOOD

STREAM BED

CROSS SECTION LOCATION



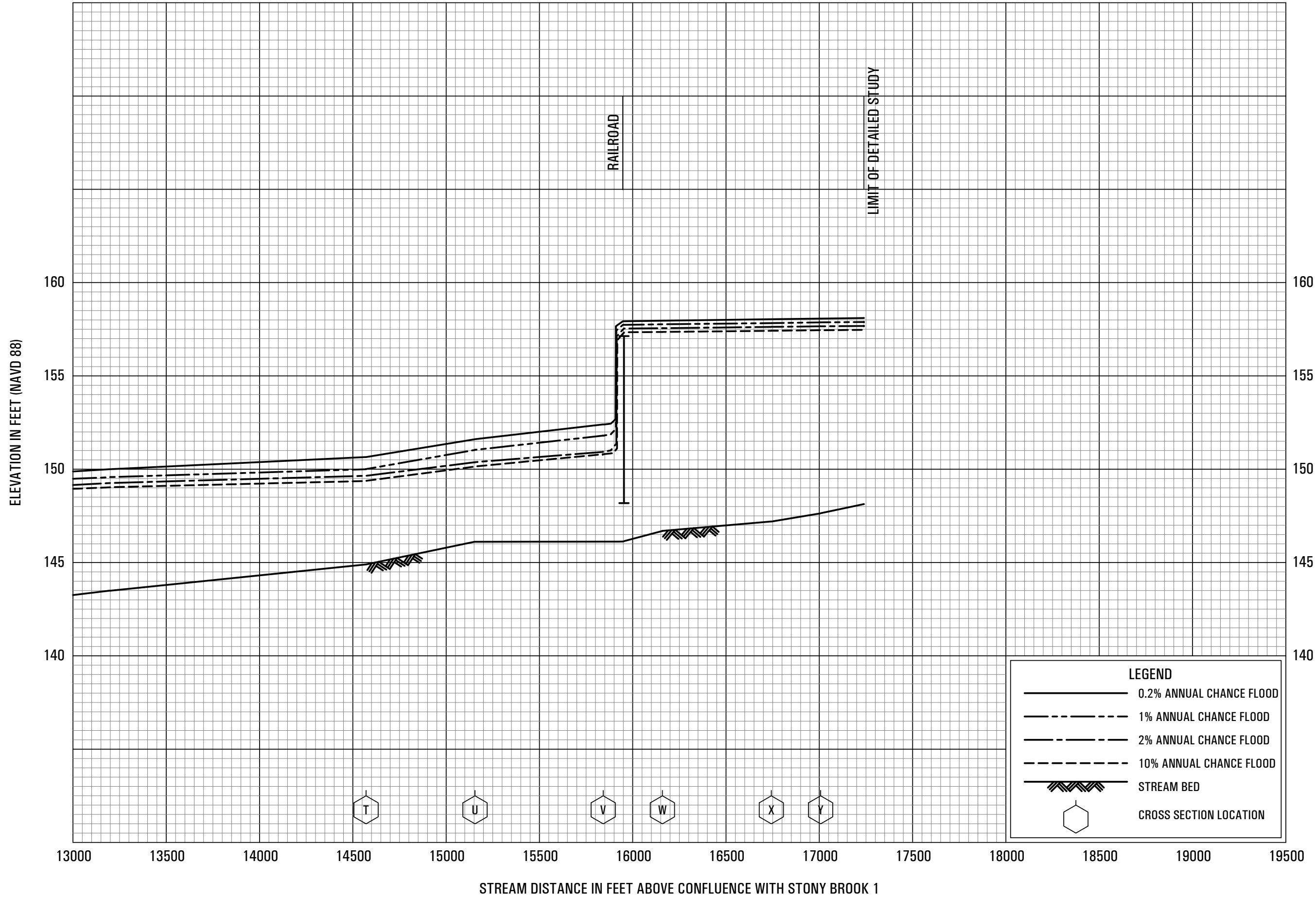
ELEVATION IN FEET (NAVD 88)



FLOOD PROFILES

CHERRY BROOK

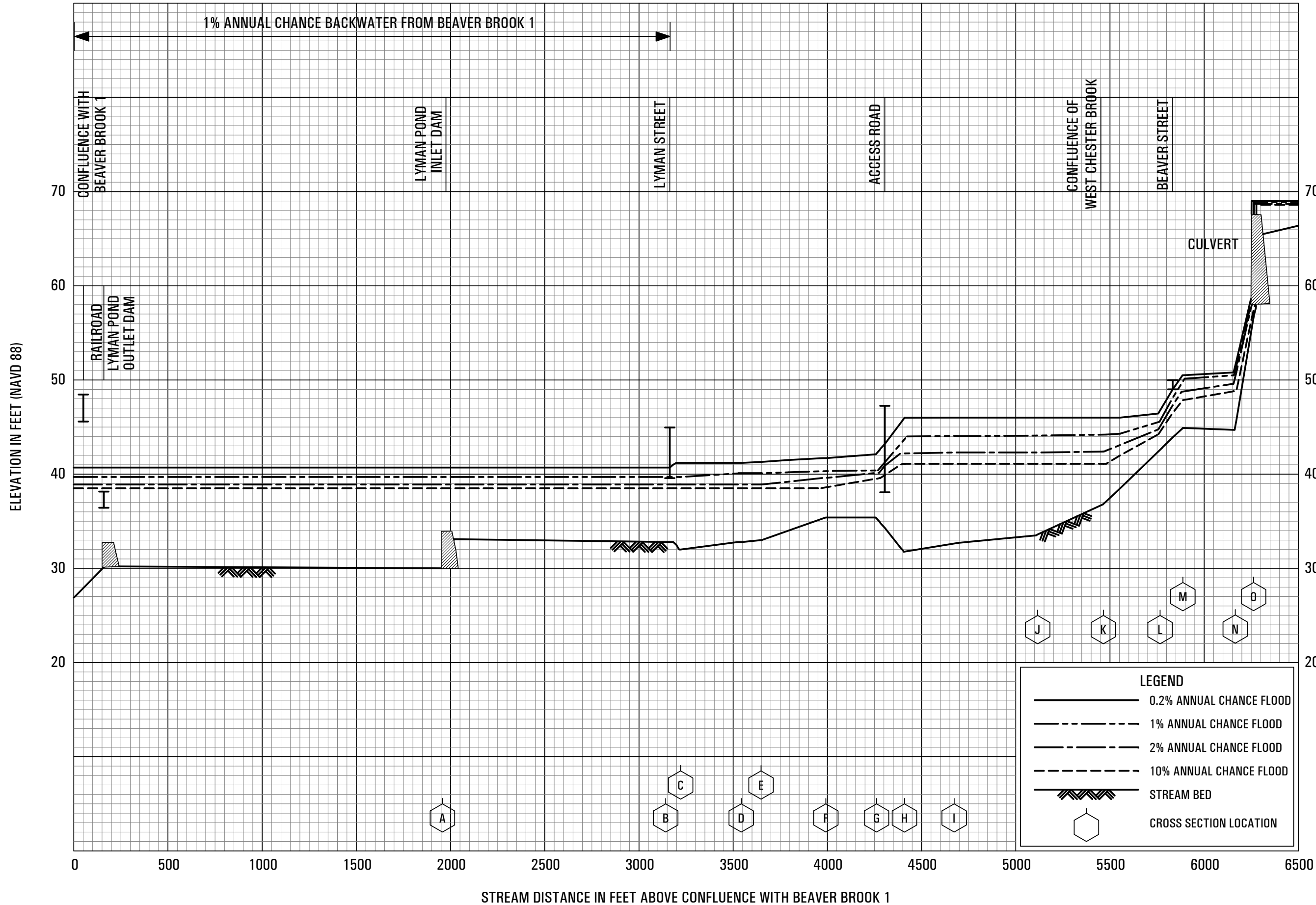
FEDERAL EMERGENCY MANAGEMENT AGENCY
MIDDLESEX COUNTY, MA
(ALL JURISDICTIONS)



FLOOD PROFILES

CHERRY BROOK

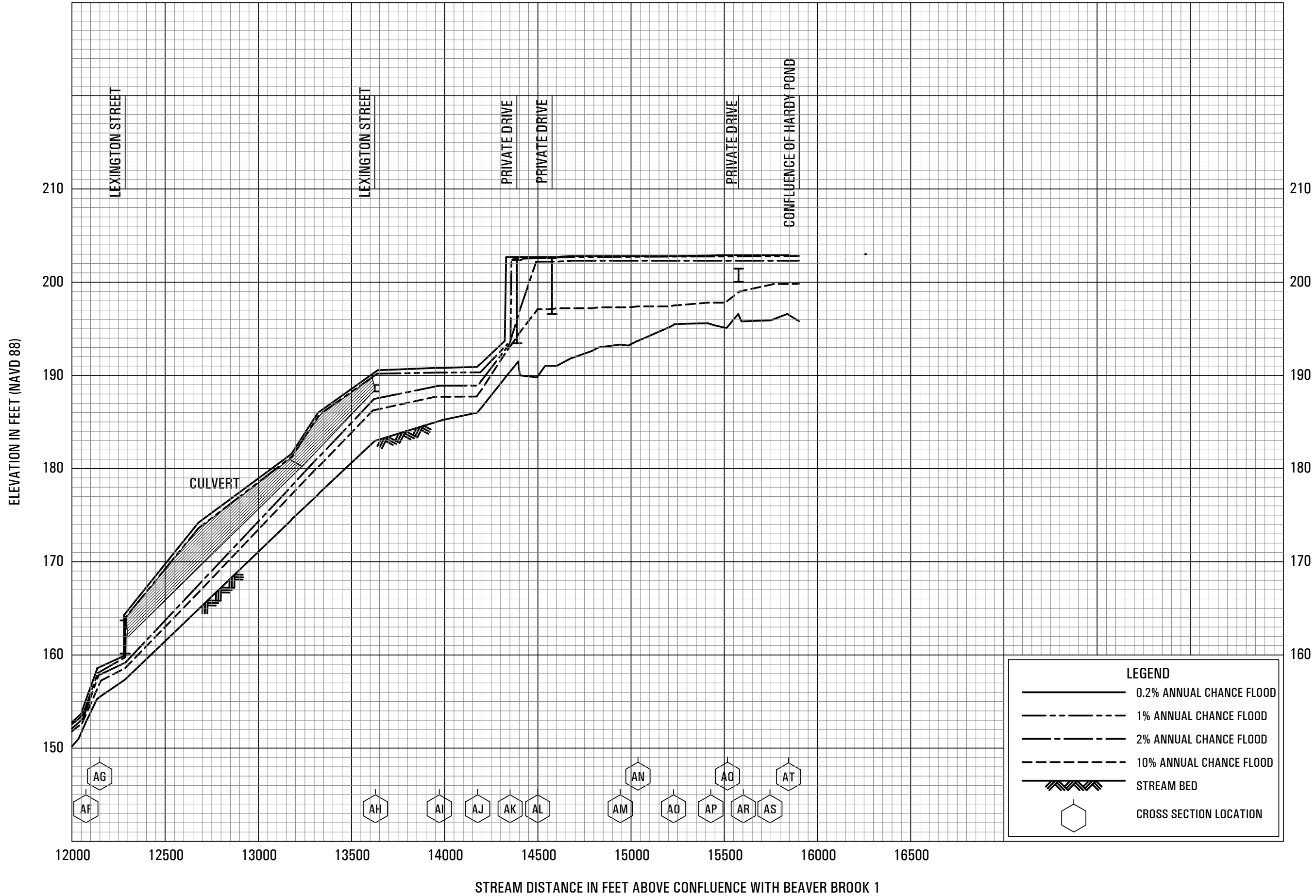
FEDERAL EMERGENCY MANAGEMENT AGENCY
MIDDLESEX COUNTY, MA
(ALL JURISDICTIONS)



FLOOD PROFILES

CHESTER BROOK

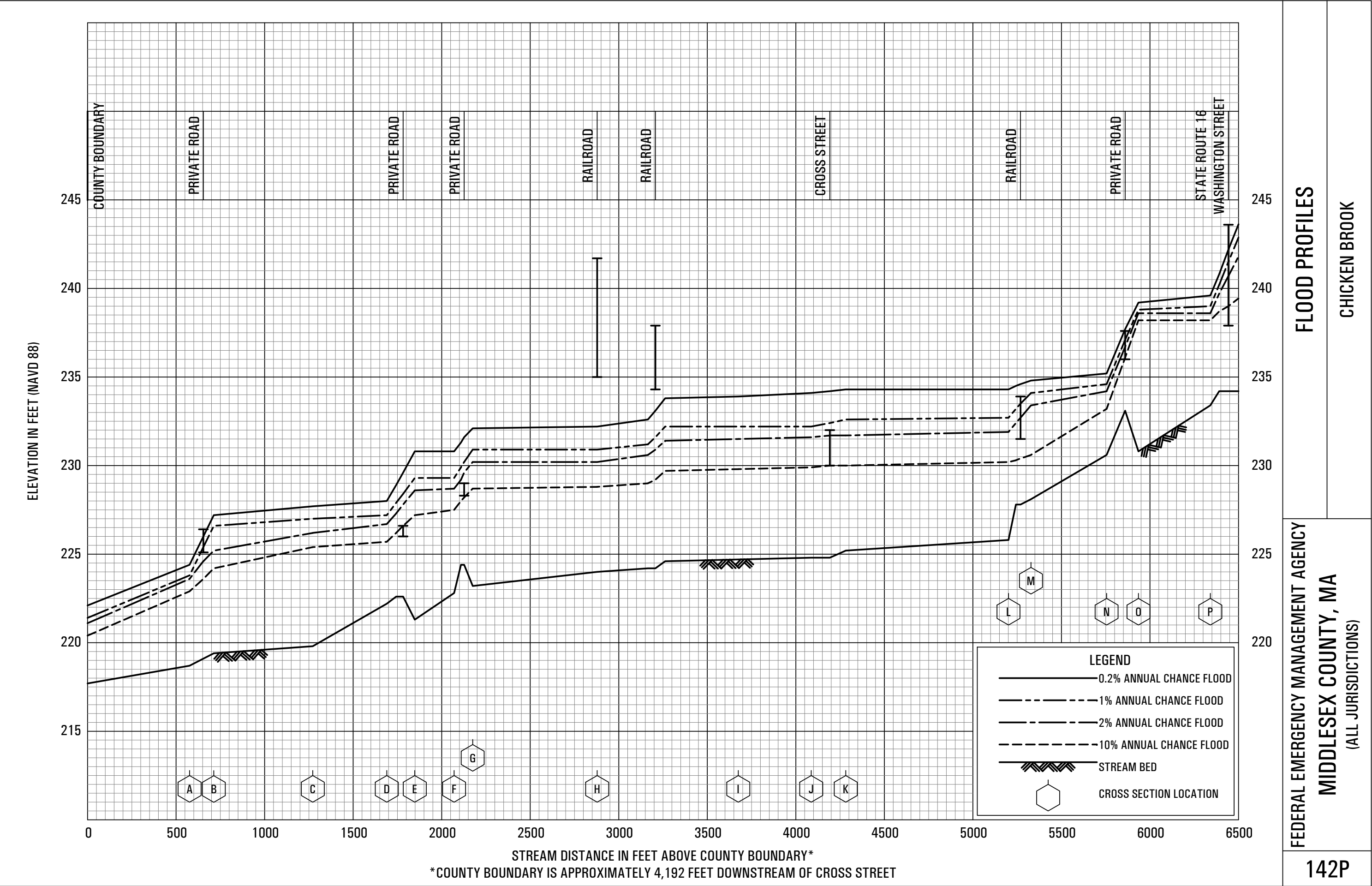
FEDERAL EMERGENCY MANAGEMENT AGENCY
MIDDLESEX COUNTY, MA
(ALL JURISDICTIONS)

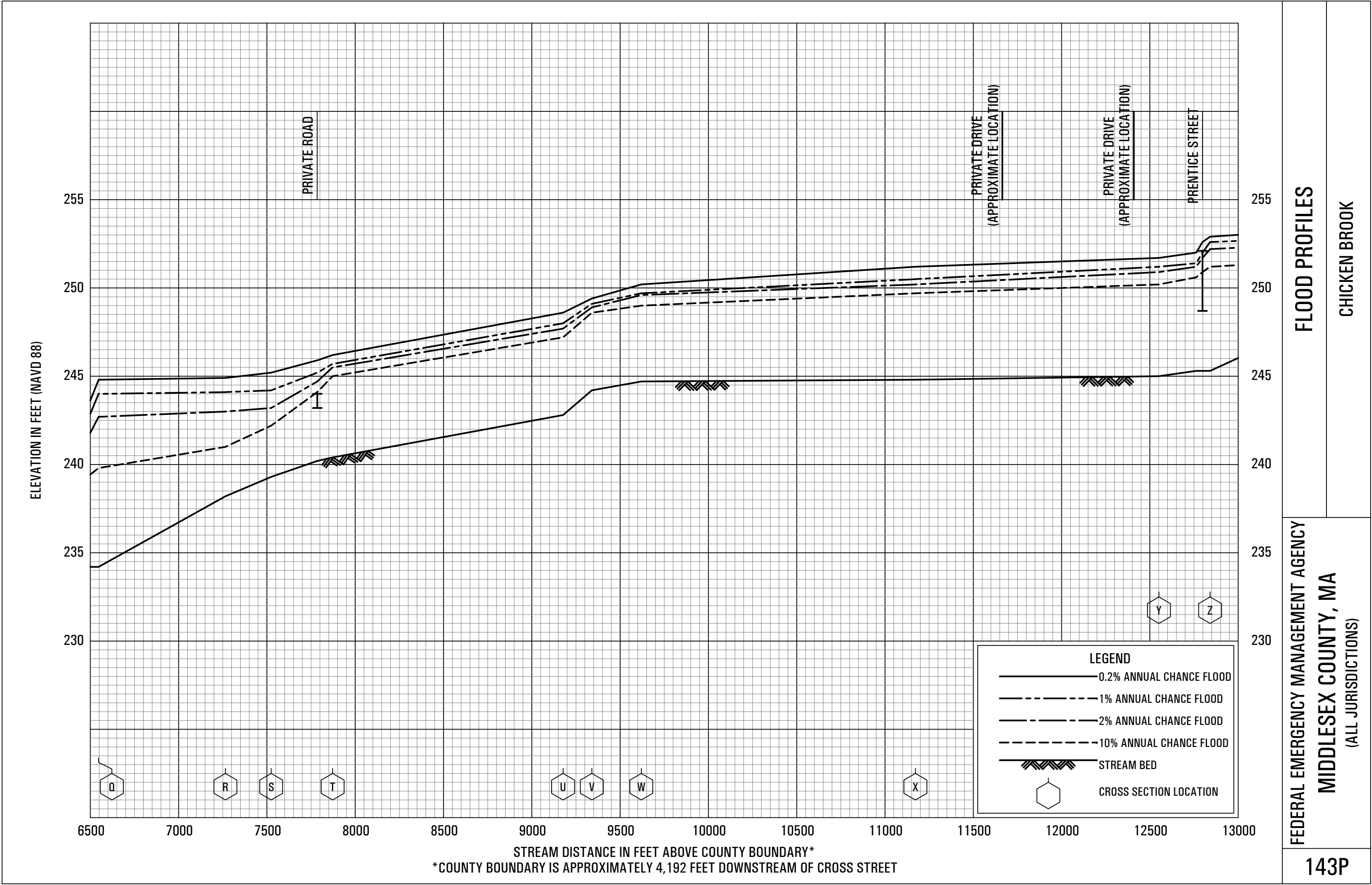


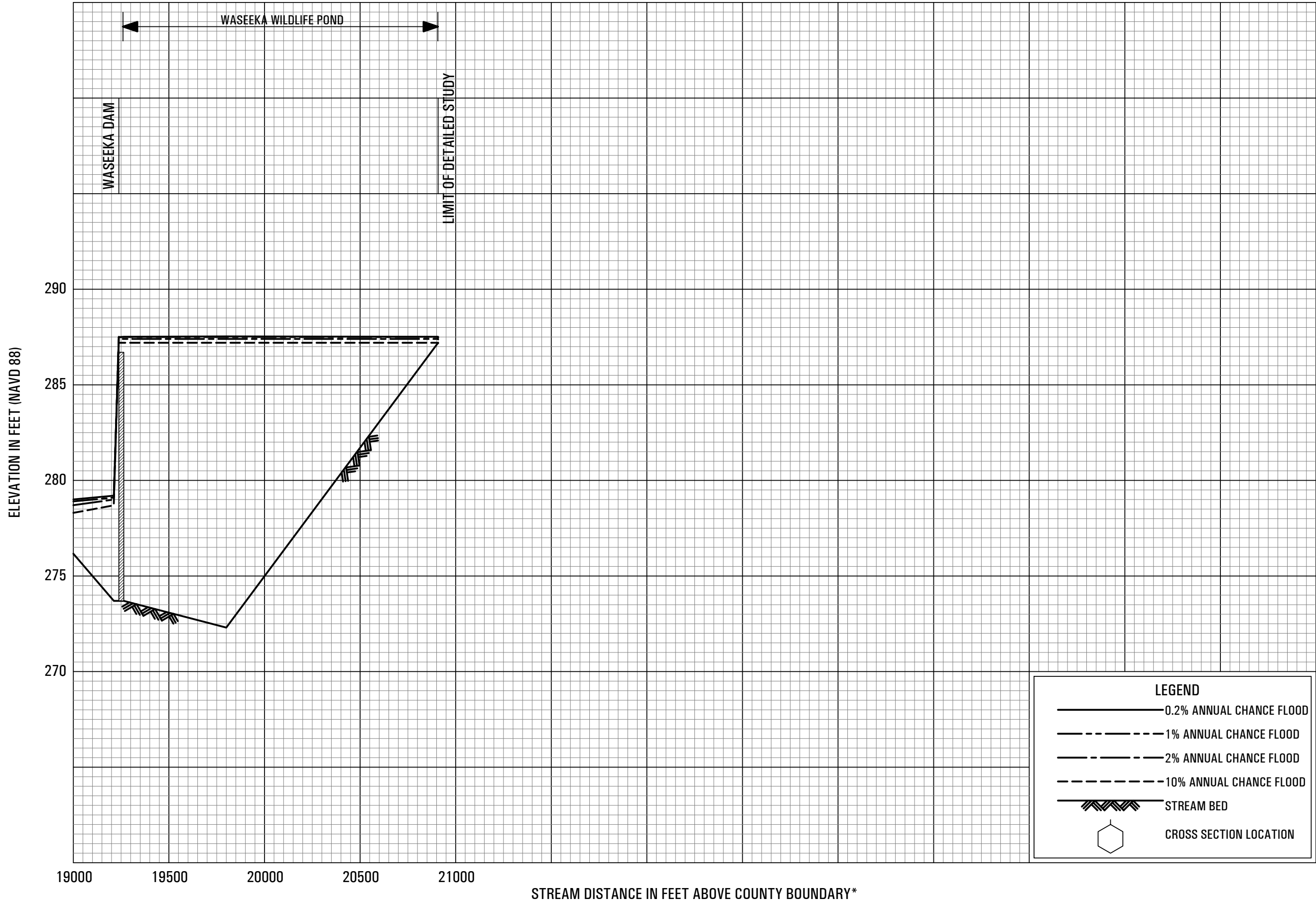
FLOOD PROFILES

CHESTER BROOK

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





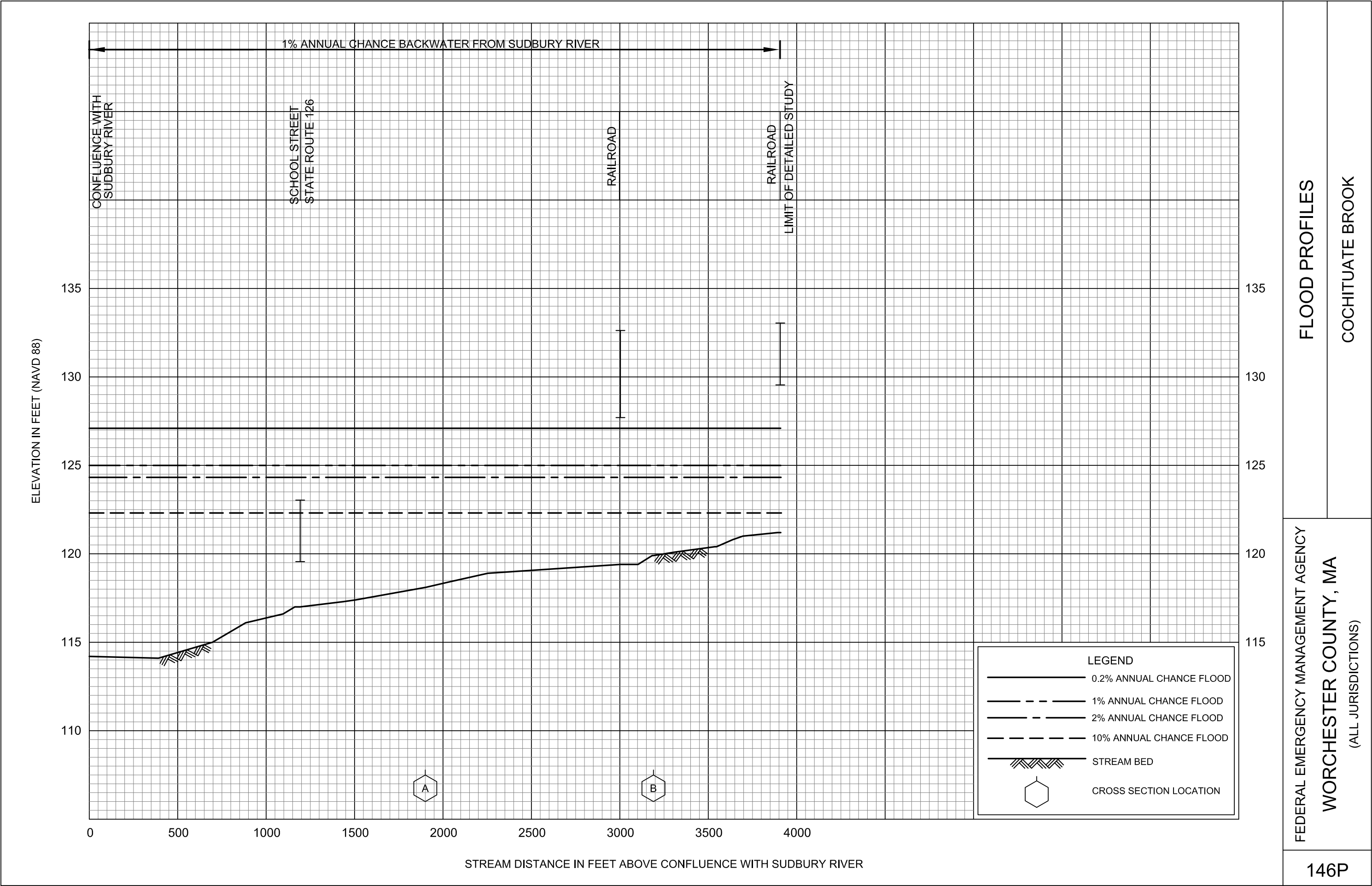


*COUNTY BOUNDARY IS APPROXIMATELY 4,192 FEET DOWNSTREAM OF CROSS STREET

FLOOD PROFILES

CHICKEN BROOK

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



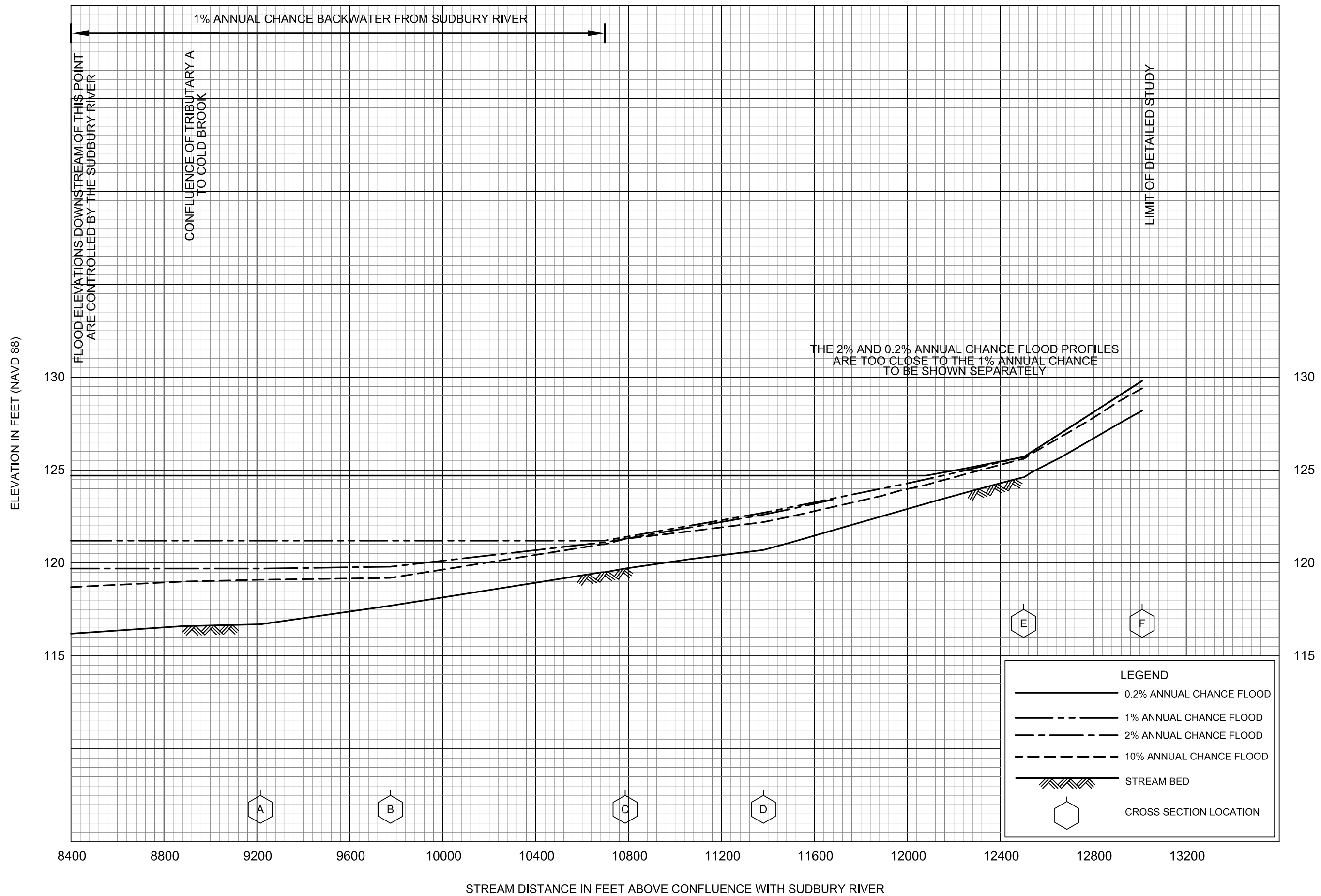
FLOOD PROFILES

COCHITUATE BROOK

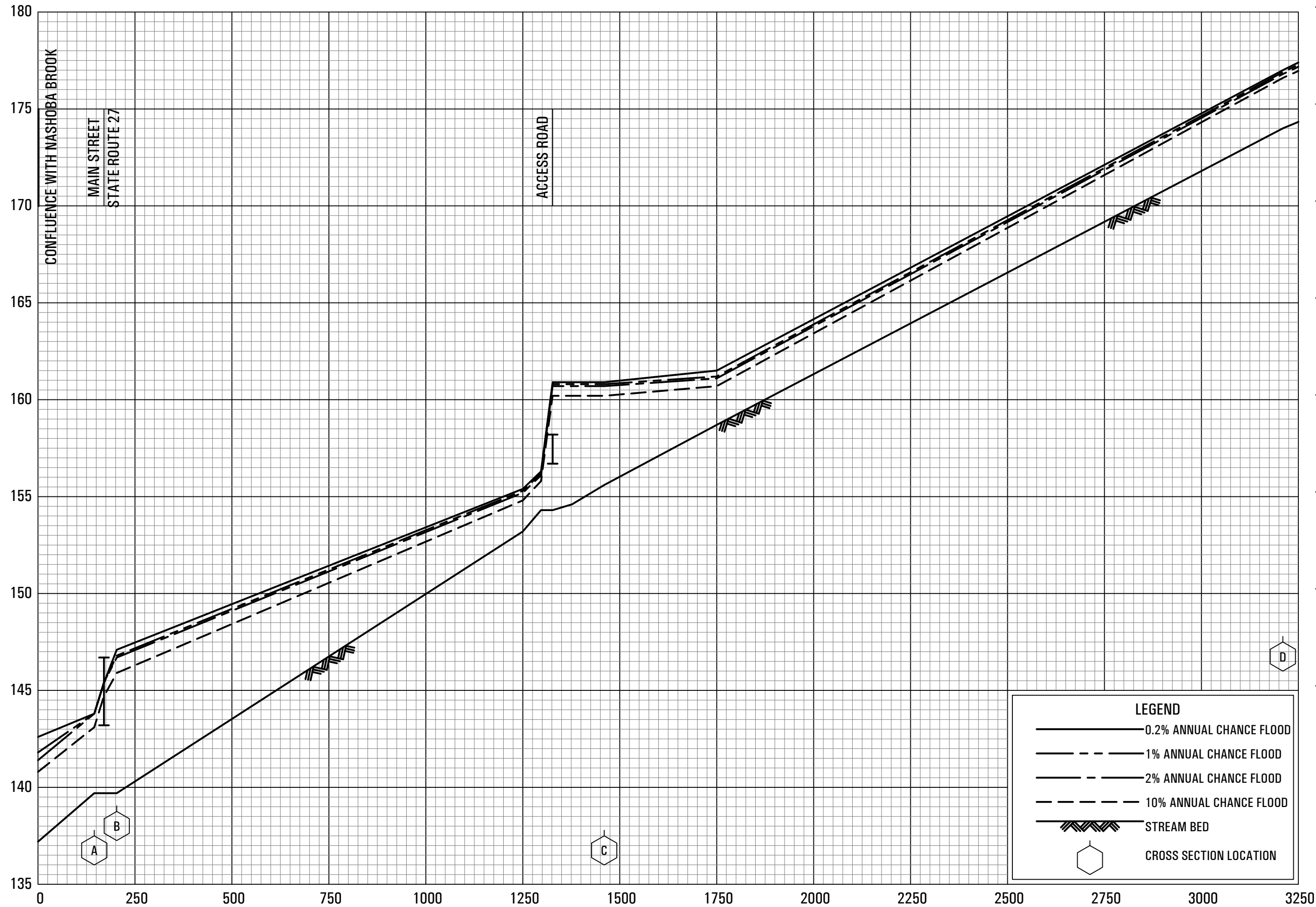
FEDERAL EMERGENCY MANAGEMENT AGENCY

WORCHESTER COUNTY, MA

(ALL JURISDICTIONS)



ELEVATION IN FEET (NAVD 88)

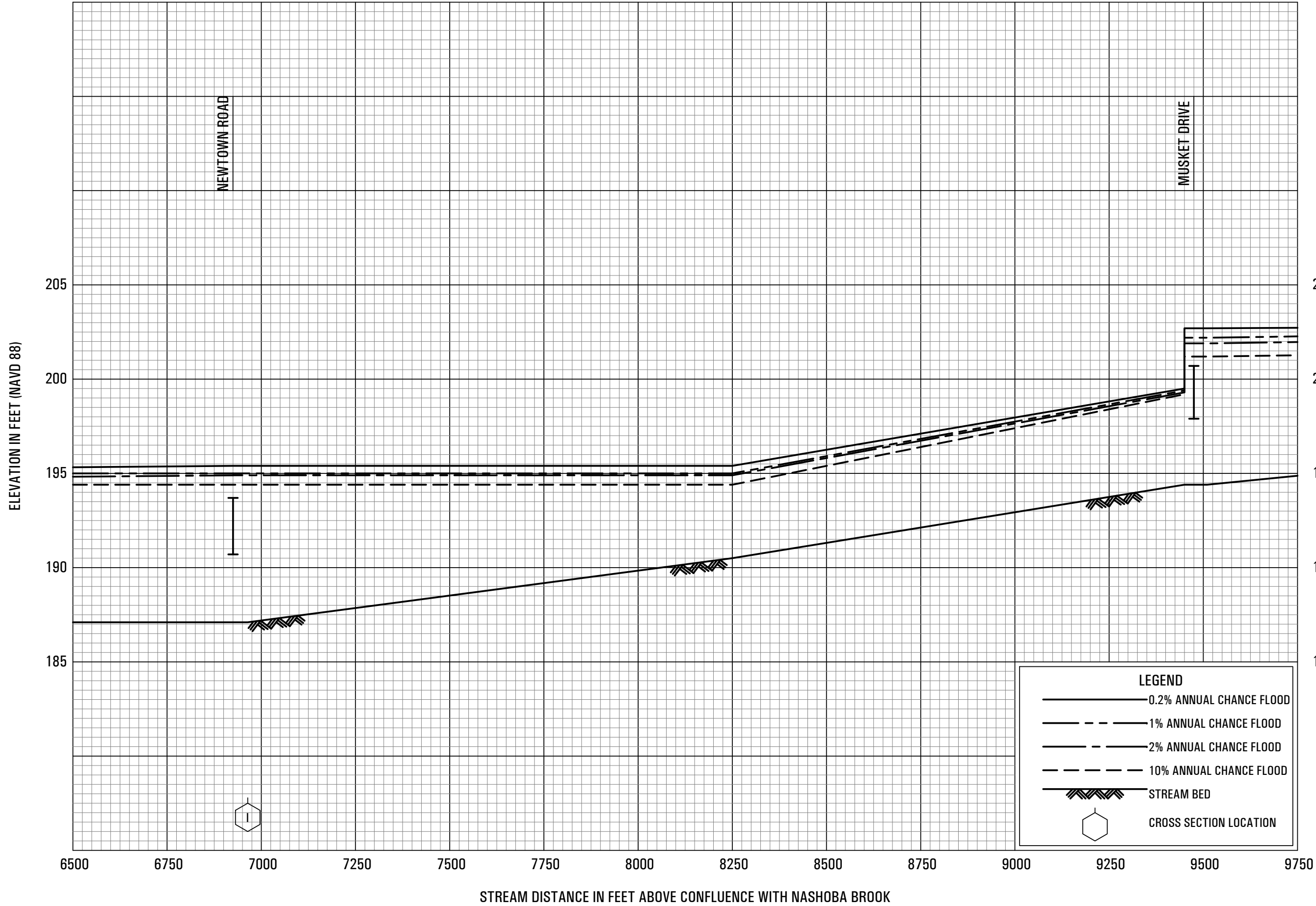


STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH NASHOBA BROOK

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

FLOOD PROFILES
CONANT BROOK

154P

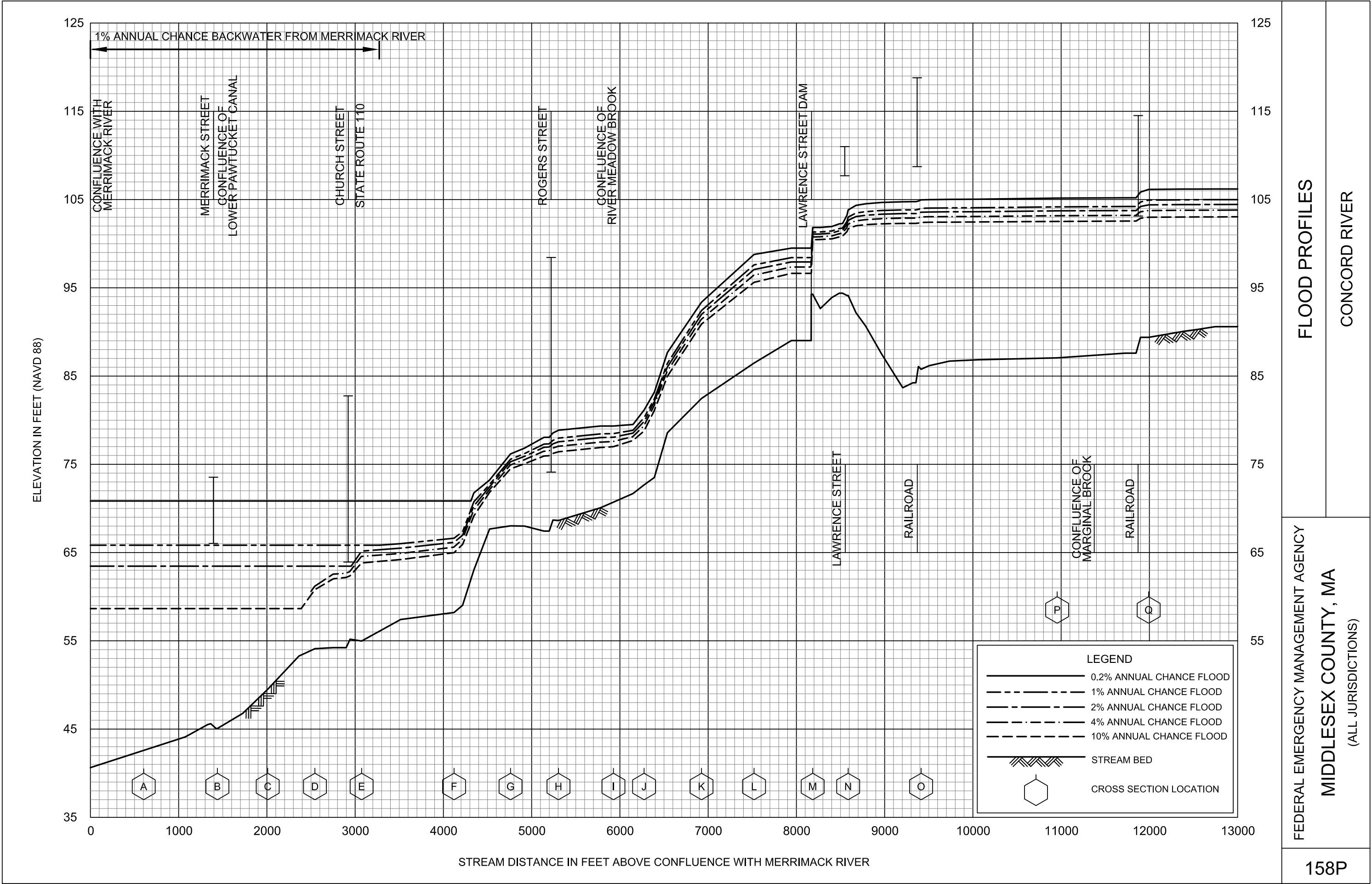


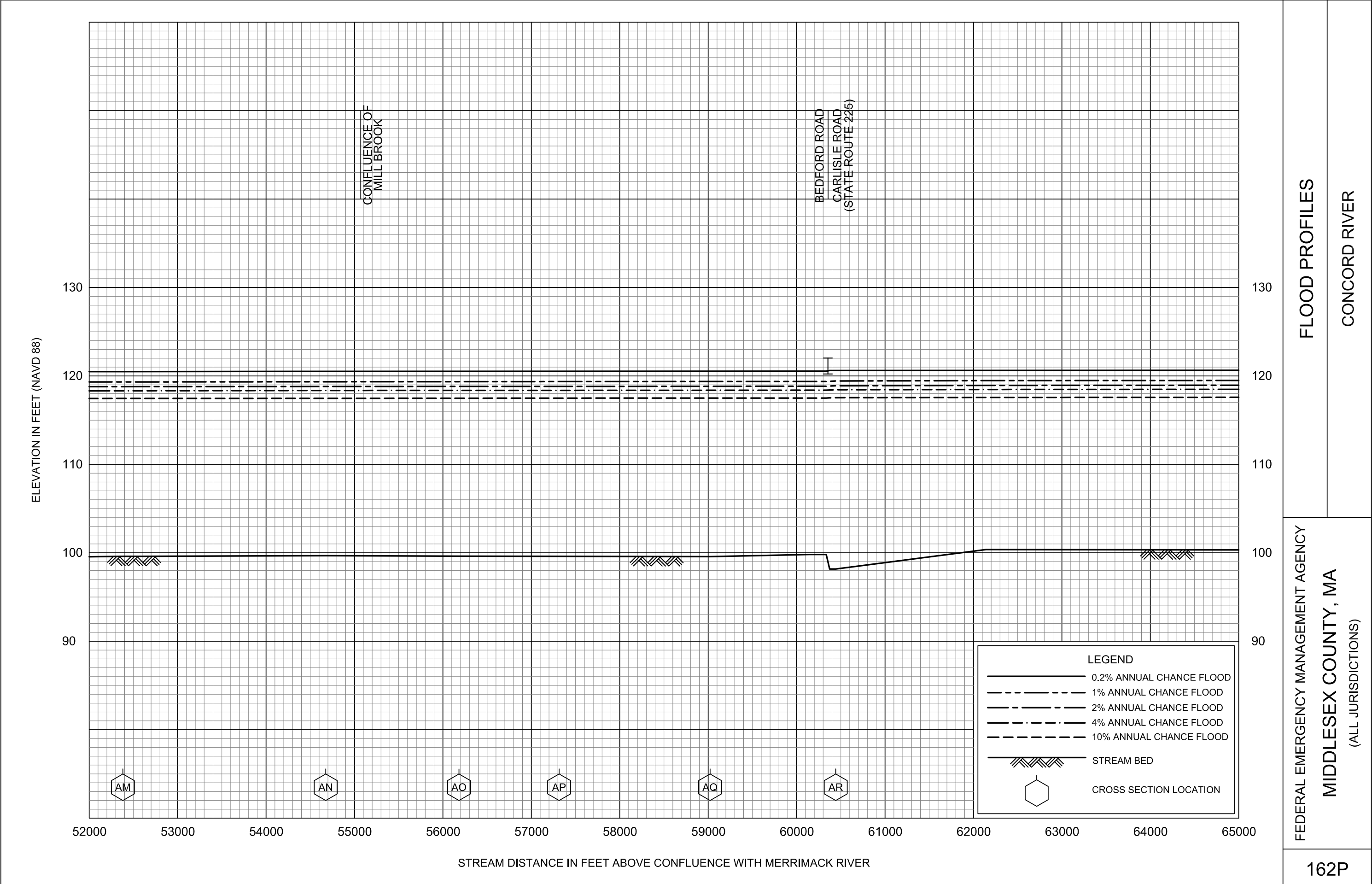
FLOOD PROFILES

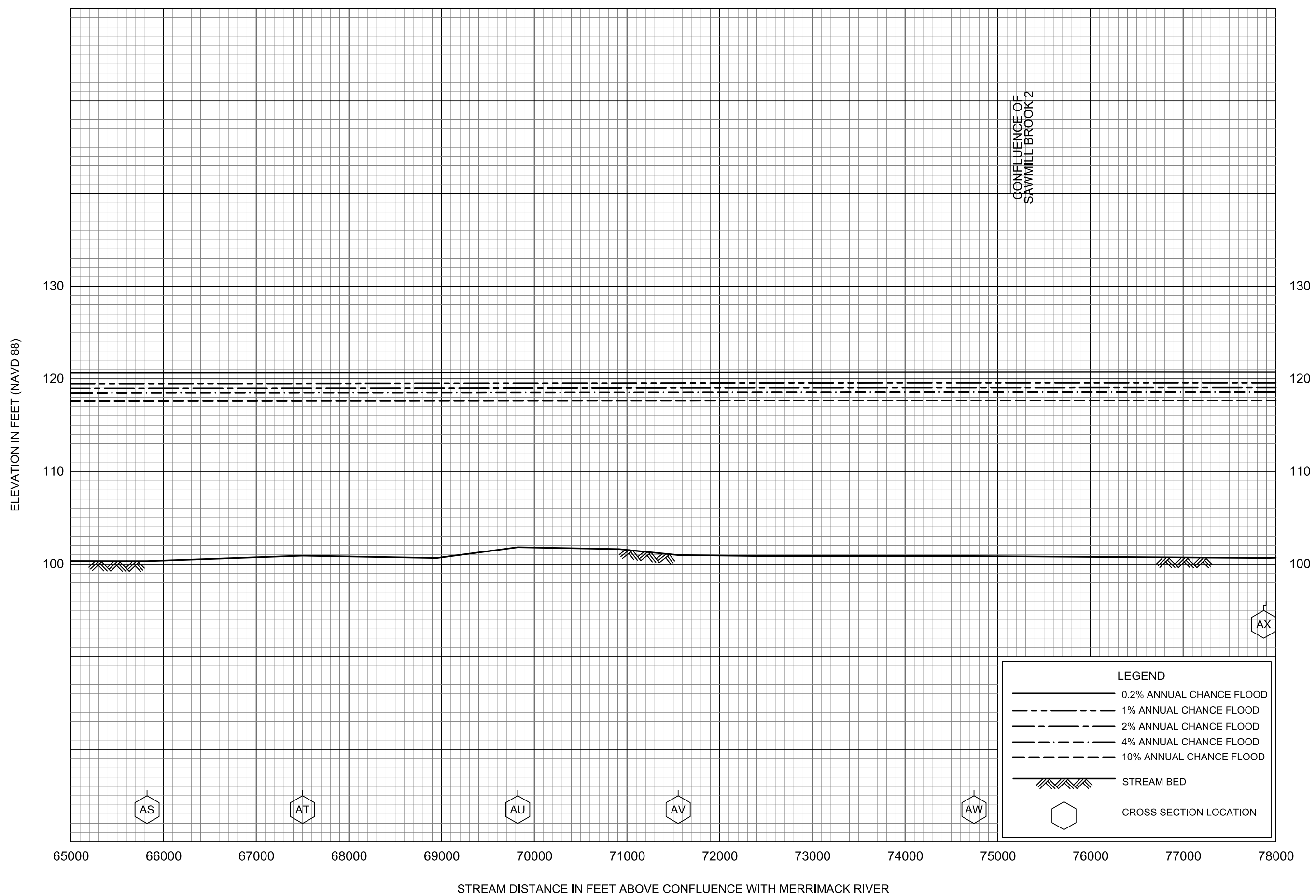
CONANT BROOK

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

156P







FLOOD PROFILES

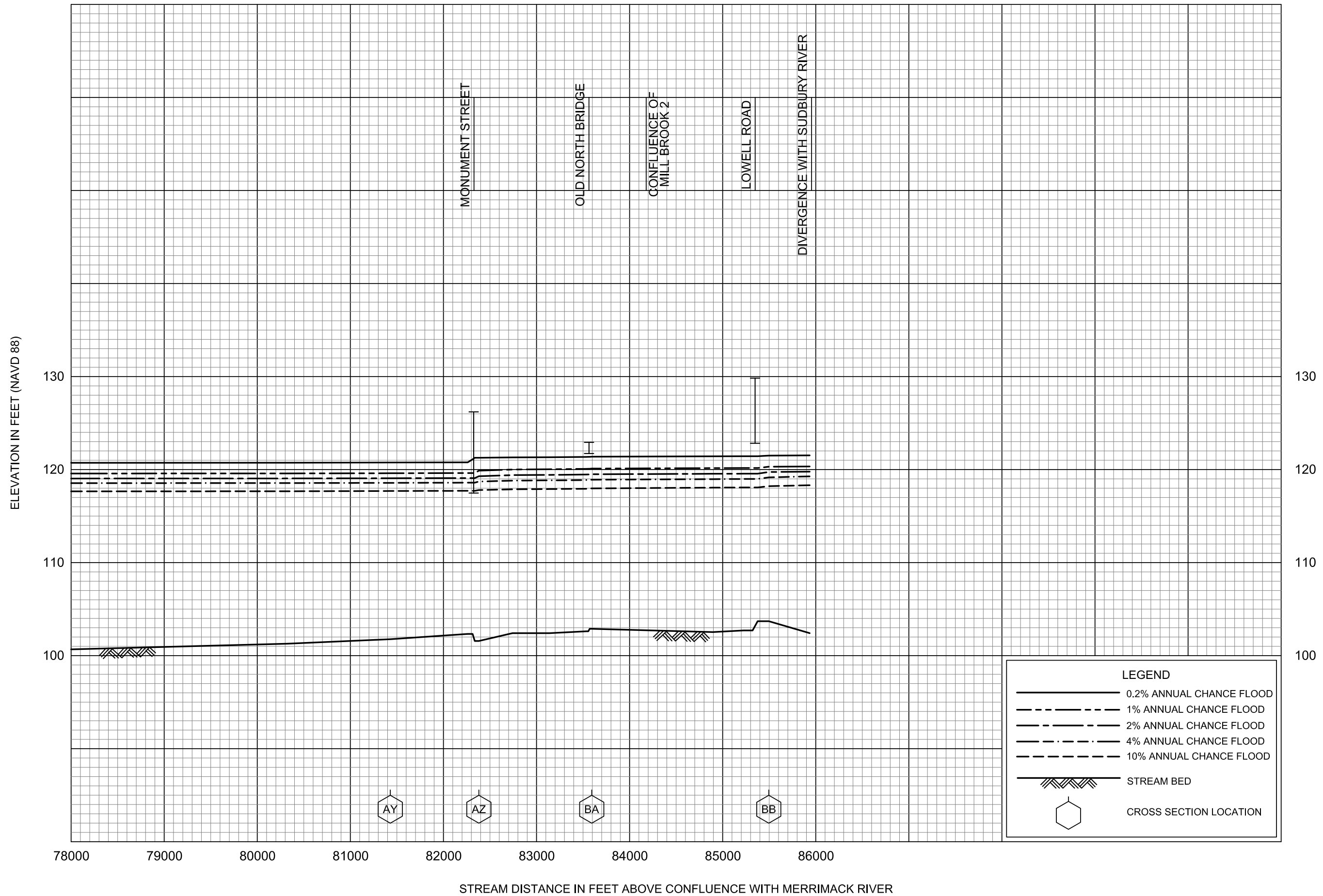
CONCORD RIVER

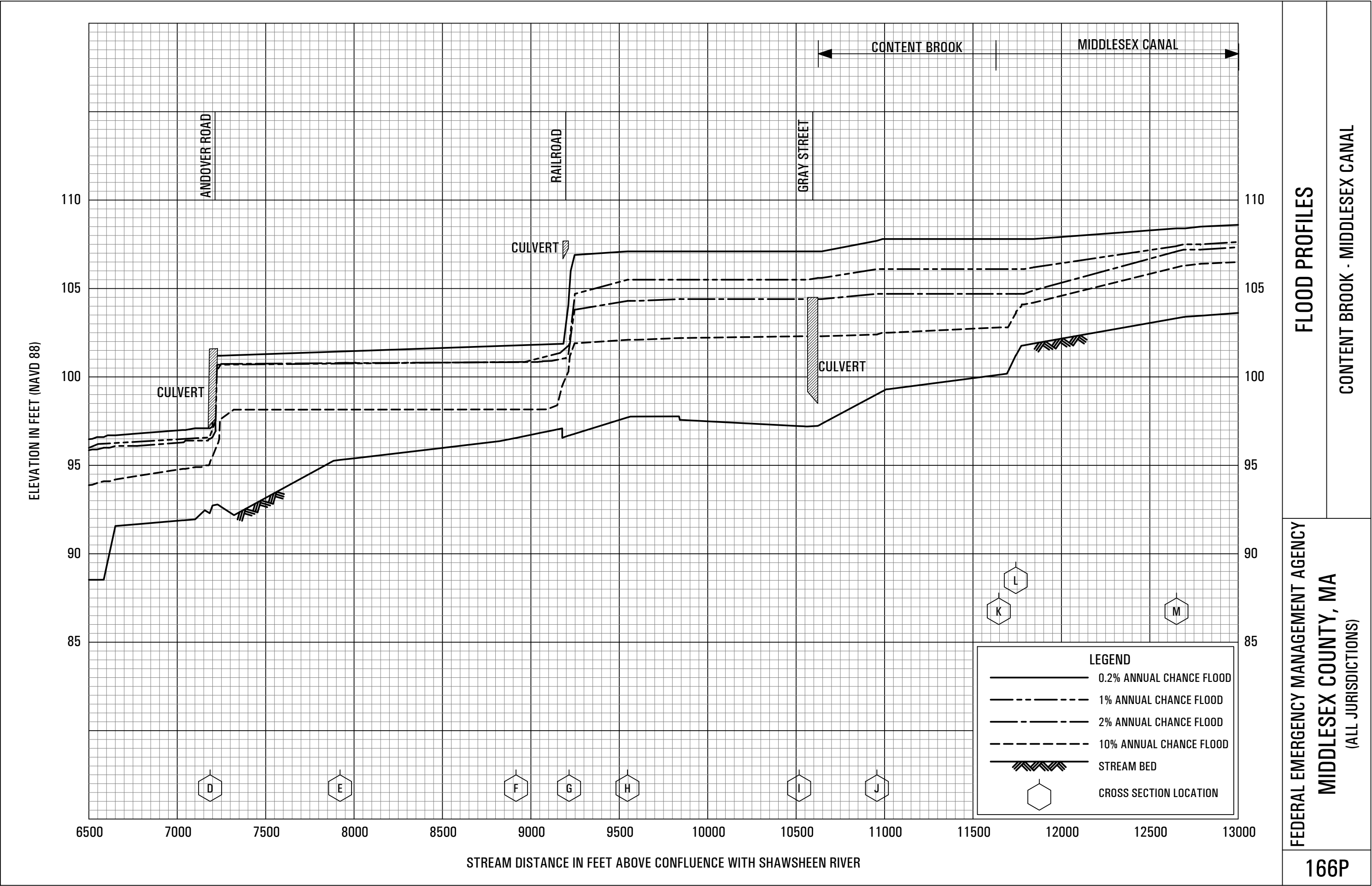
FEDERAL EMERGENCY MANAGEMENT AGENCY

MIDDLESEX COUNTY, MA

(ALL JURISDICTIONS)

163P

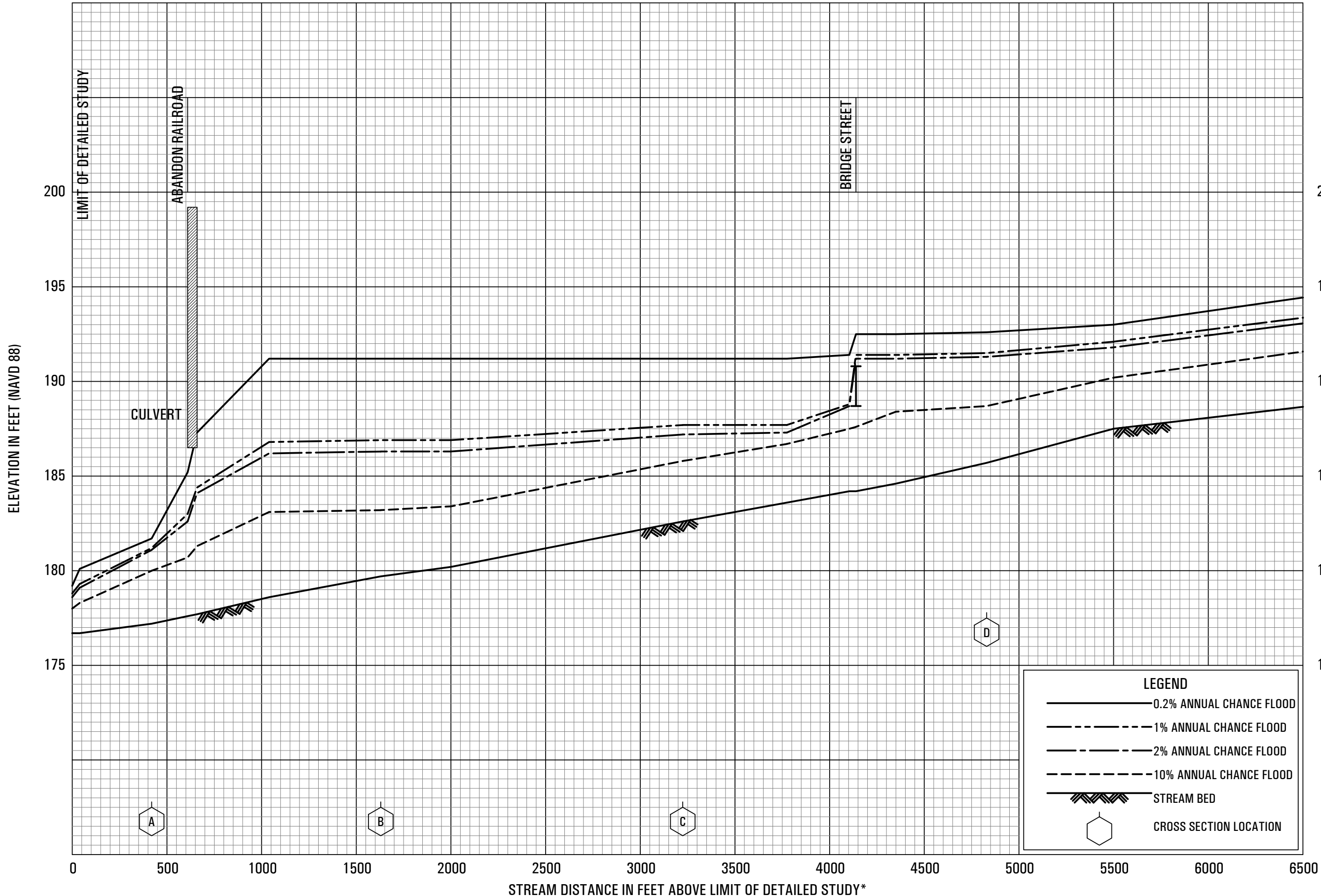




FLOOD PROFILES

CONTENT BROOK - MIDDLESEX CANAL

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



*LIMIT OF DETAILED STUDY IS APPROXIMATELY 4,140 FEET DOWNSTREAM OF BRIDGE STREET

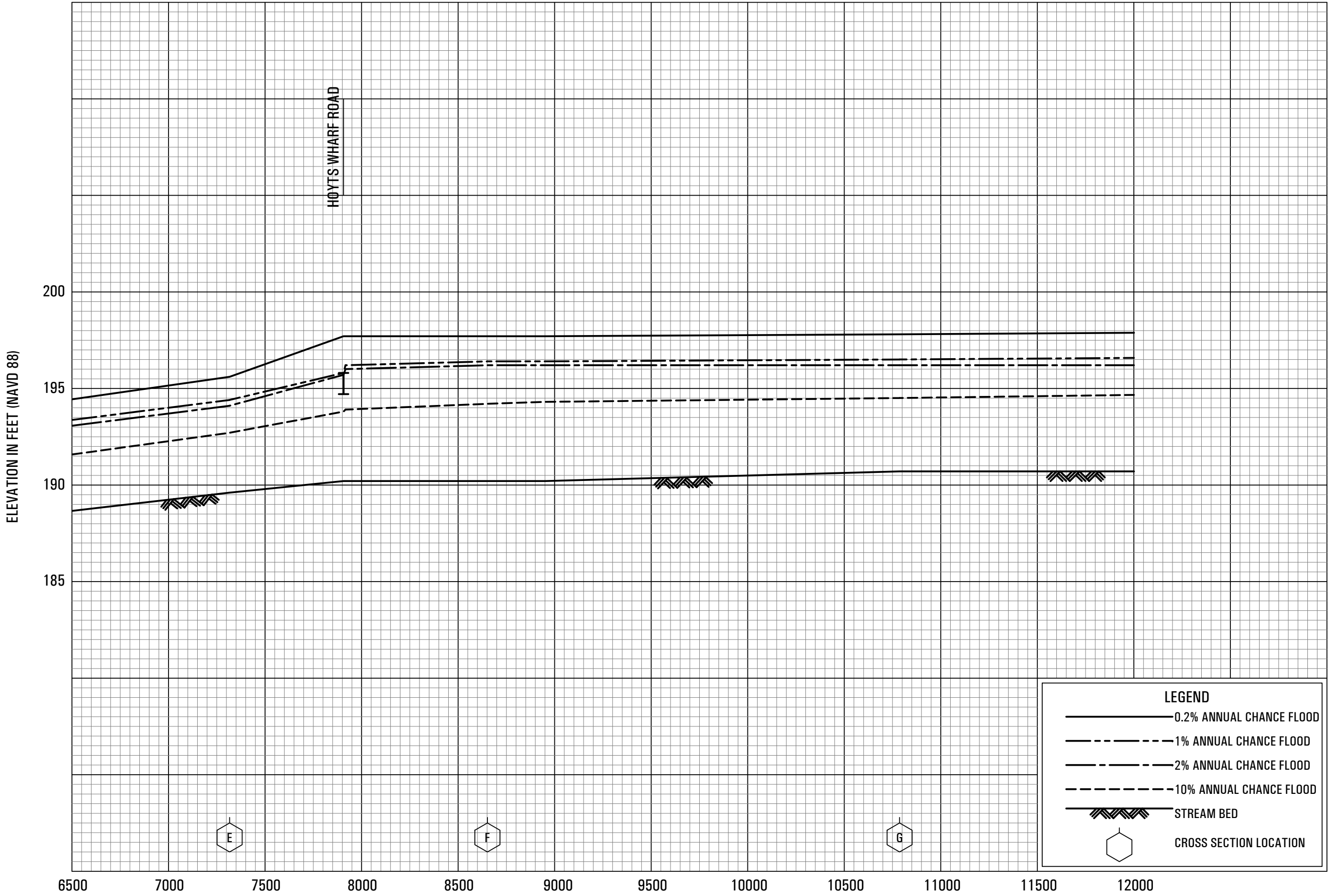
FLOOD PROFILES

COW POND BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY

MIDDLESEX COUNTY, MA

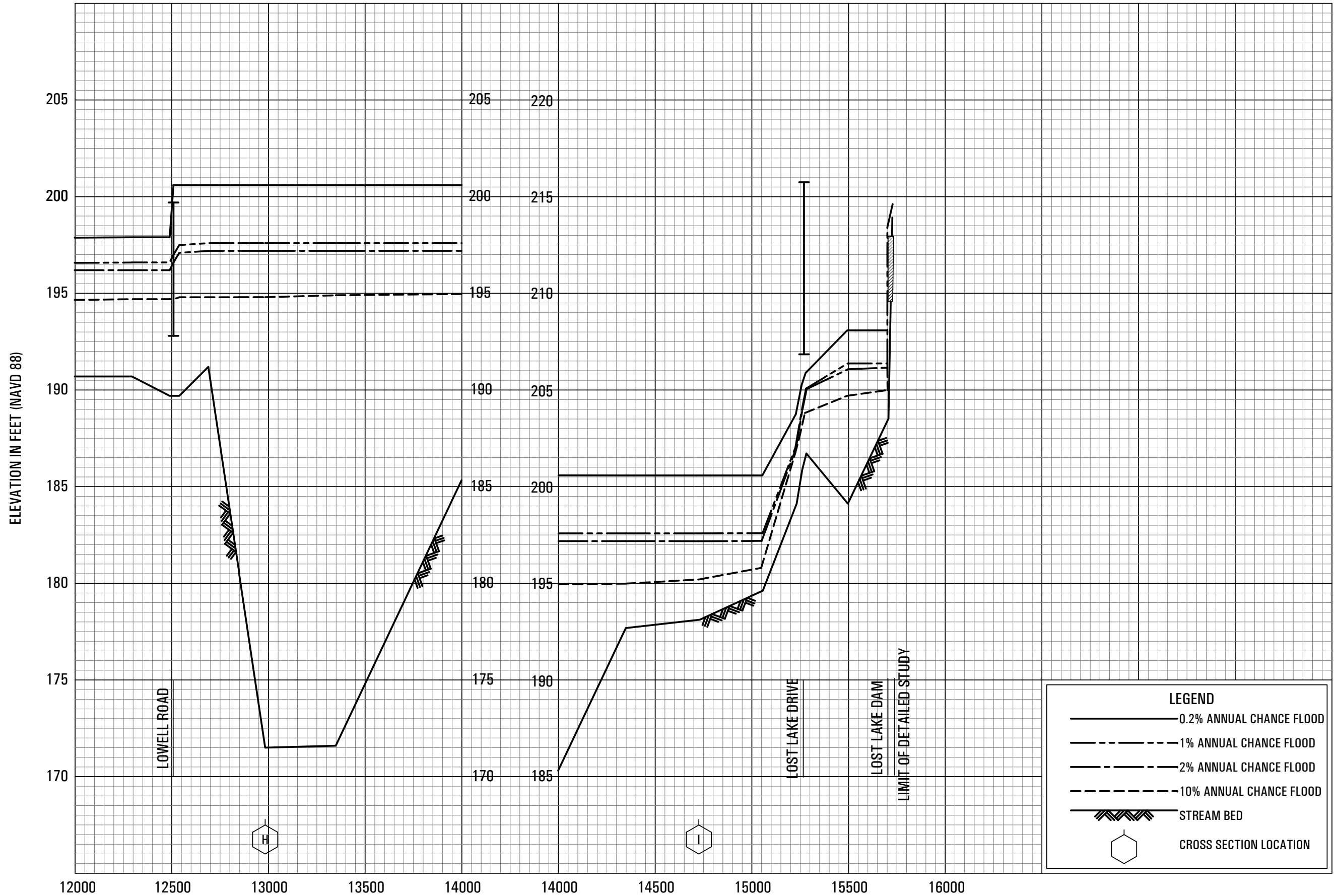
(ALL JURISDICTIONS)



STREAM DISTANCE IN FEET ABOVE LIMIT OF DETAILED STUDY*
*LIMIT OF DETAILED STUDY IS APPROXIMATELY 4,140 FEET DOWNSTREAM OF BRIDGE STREET

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

FLOOD PROFILES
COW POND BROOK



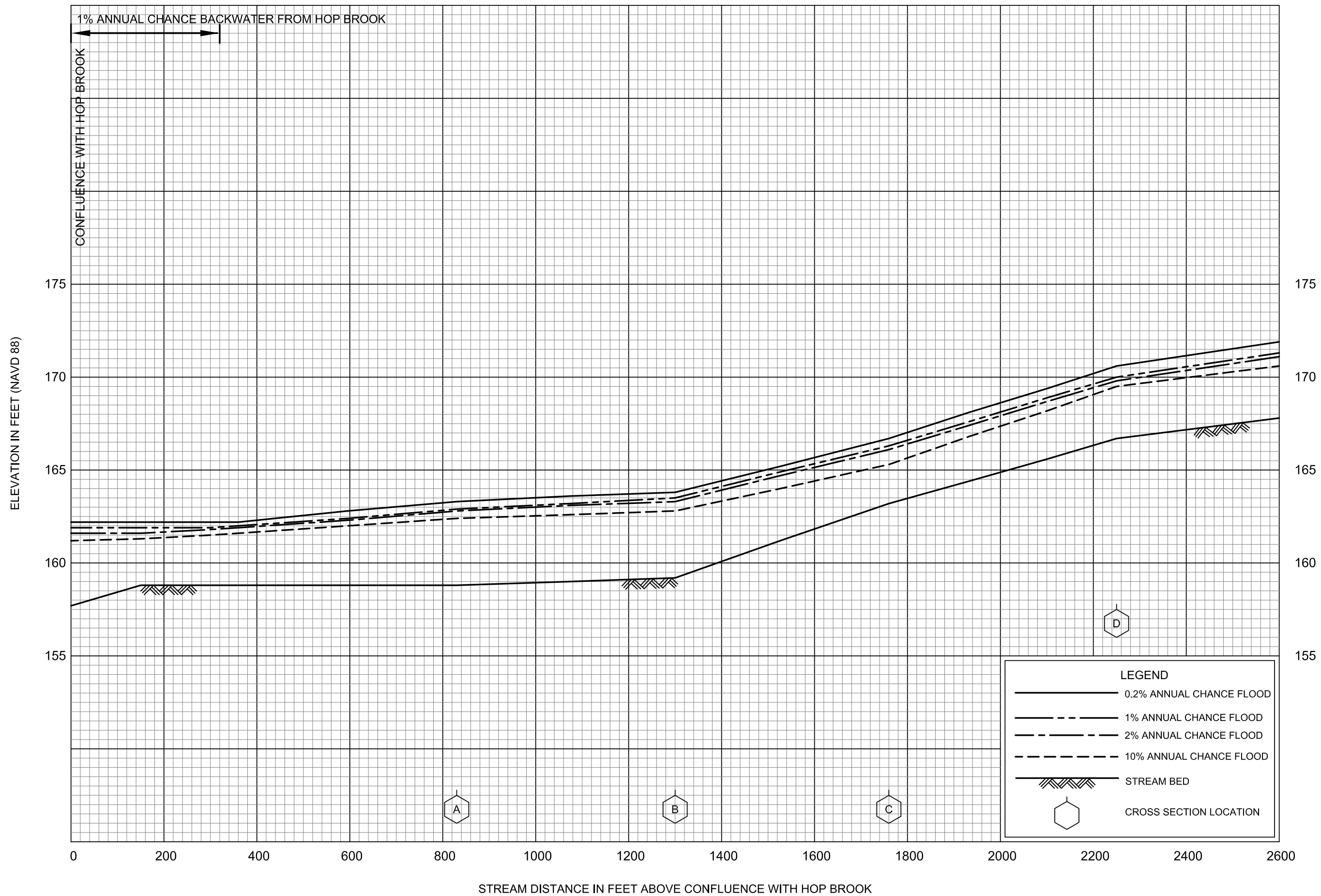
STREAM DISTANCE IN FEET ABOVE LIMIT OF DETAILED STUDY*

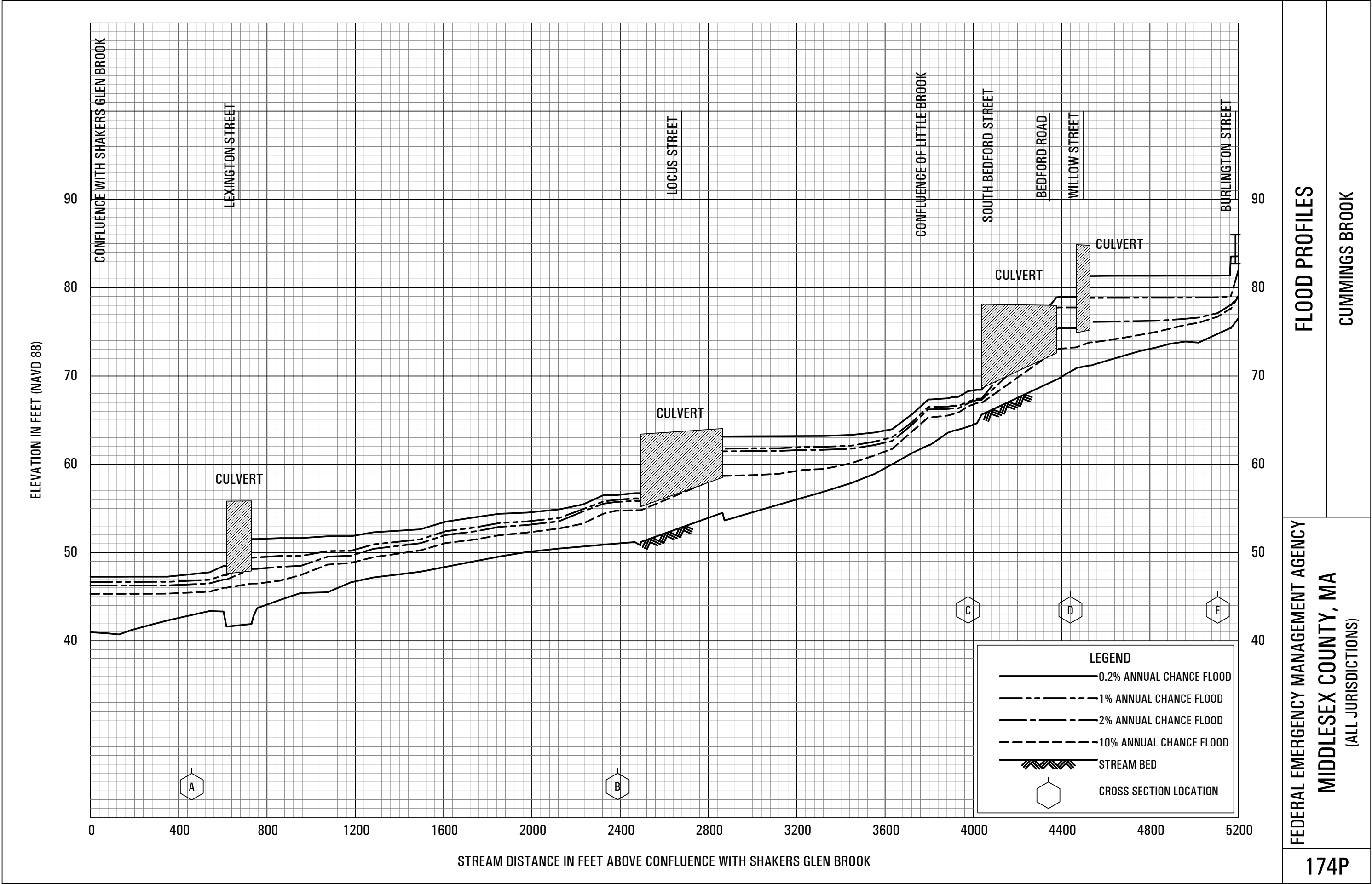
*LIMIT OF DETAILED STUDY IS APPROXIMATELY 4,140 FEET DOWNSTREAM OF BRIDGE STREET

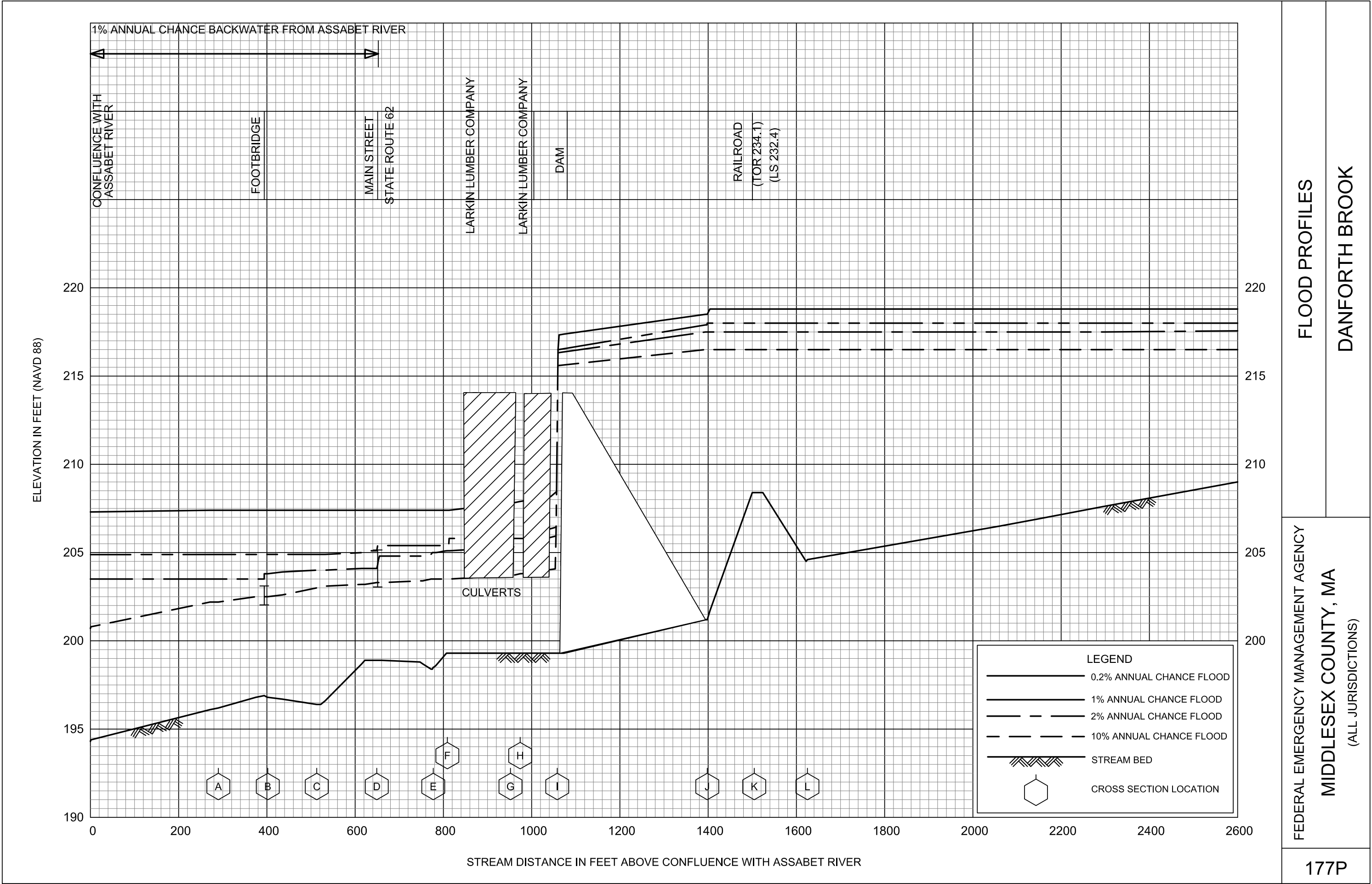
FLOOD PROFILES

COW POND BROOK

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

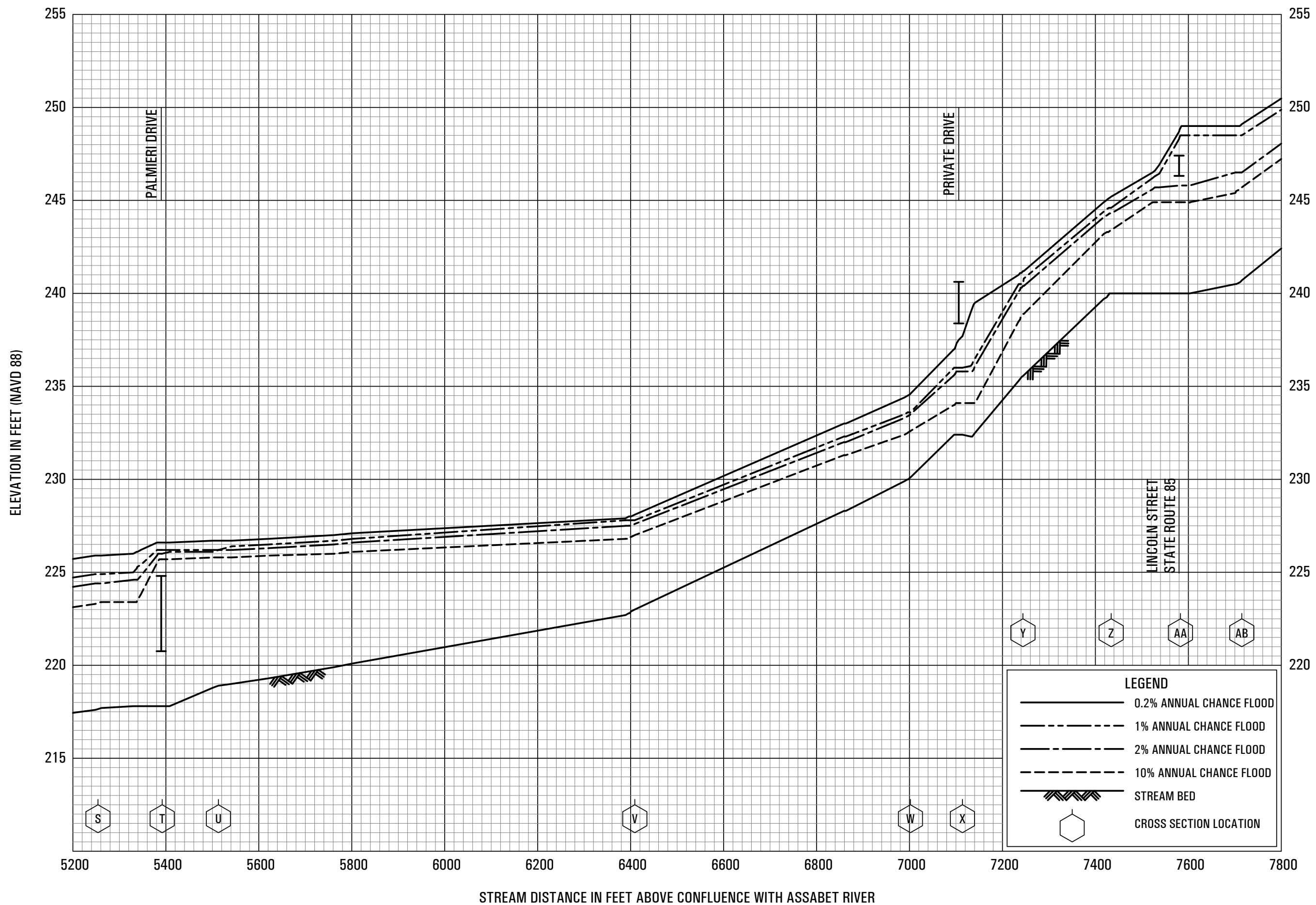






FLOOD PROFILES
DANFORTH BROOK

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

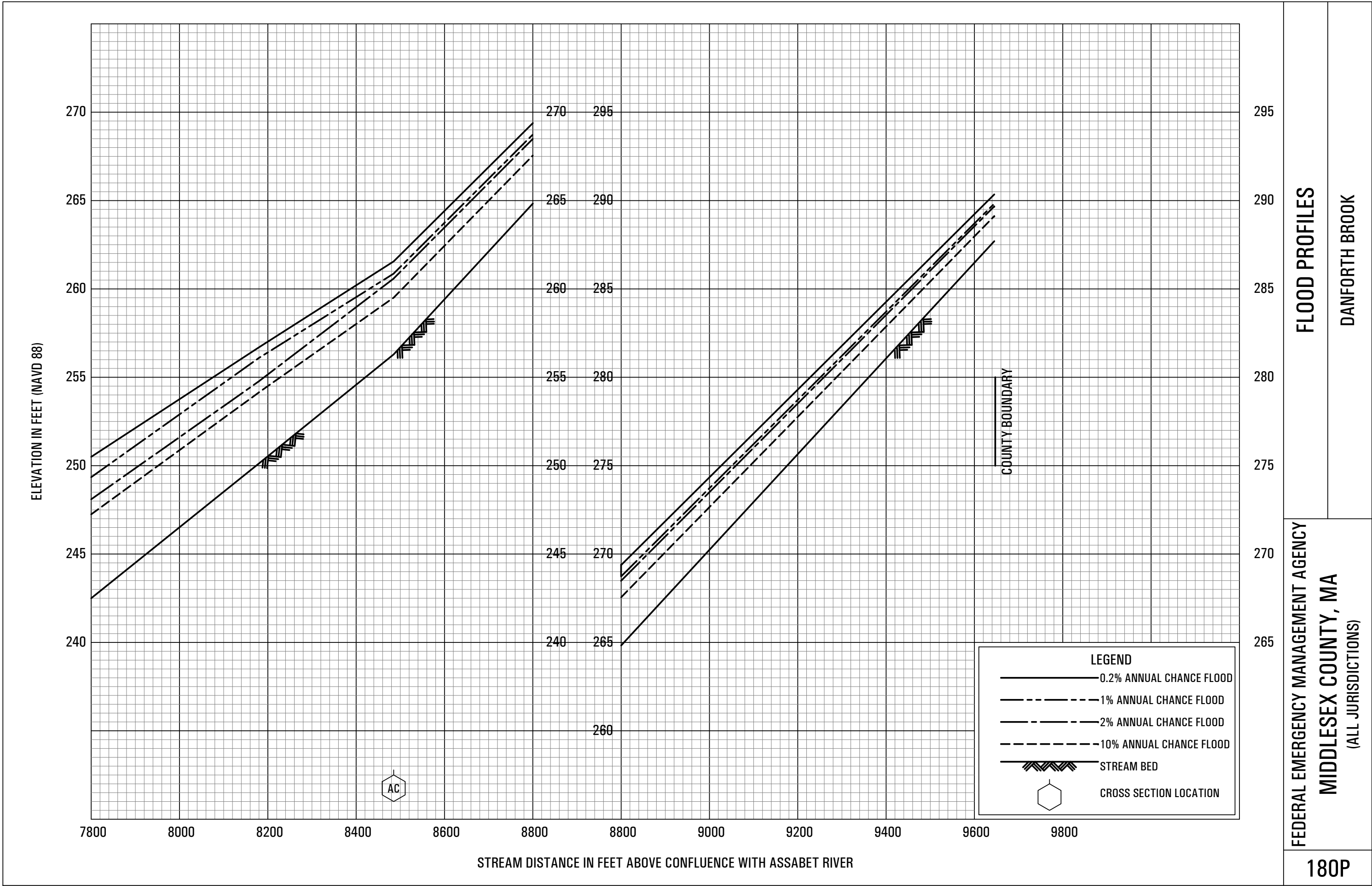


FLOOD PROFILES

DANFORTH BROOK

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

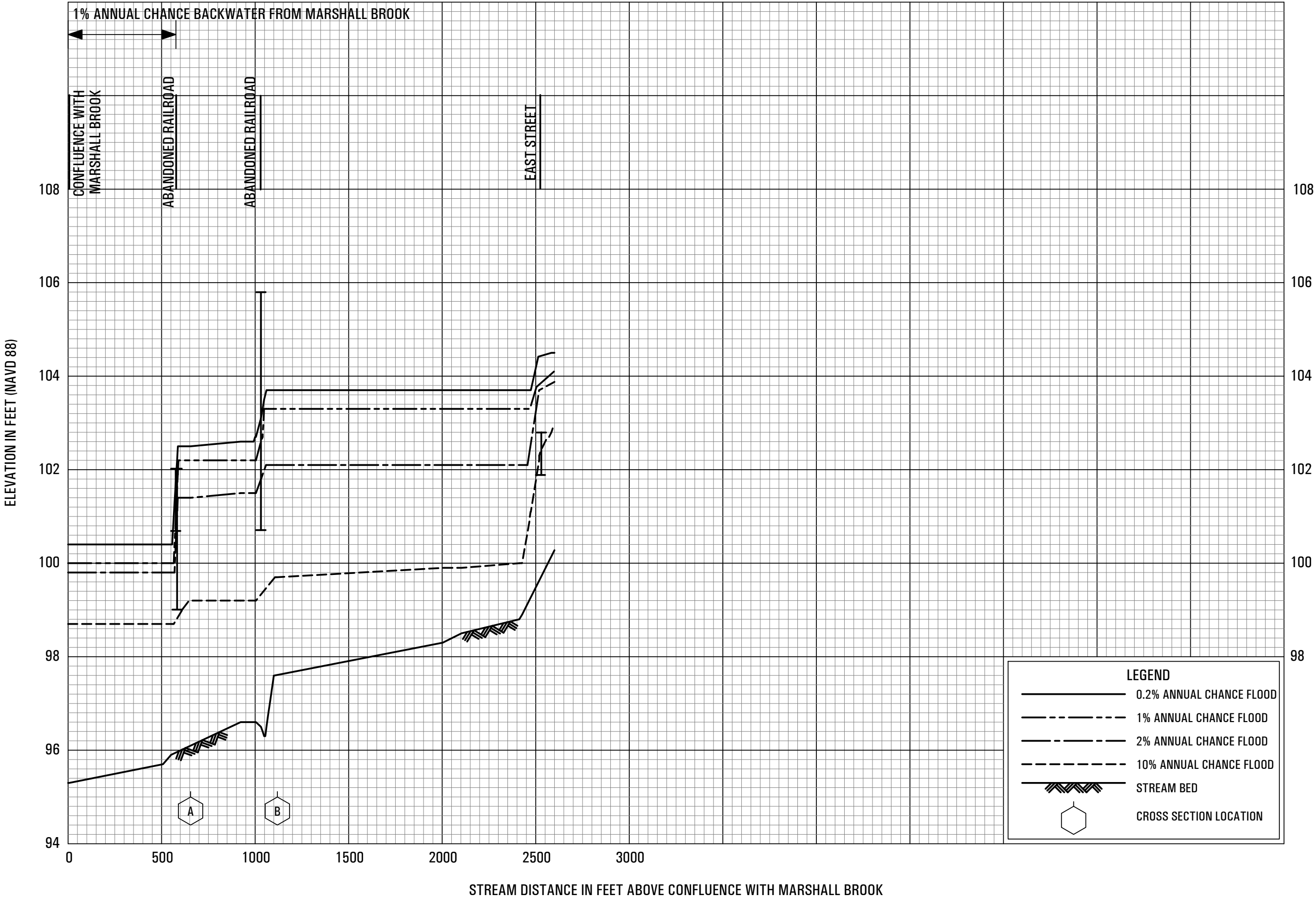
179P



FLOOD PROFILES

DANFORTH BROOK

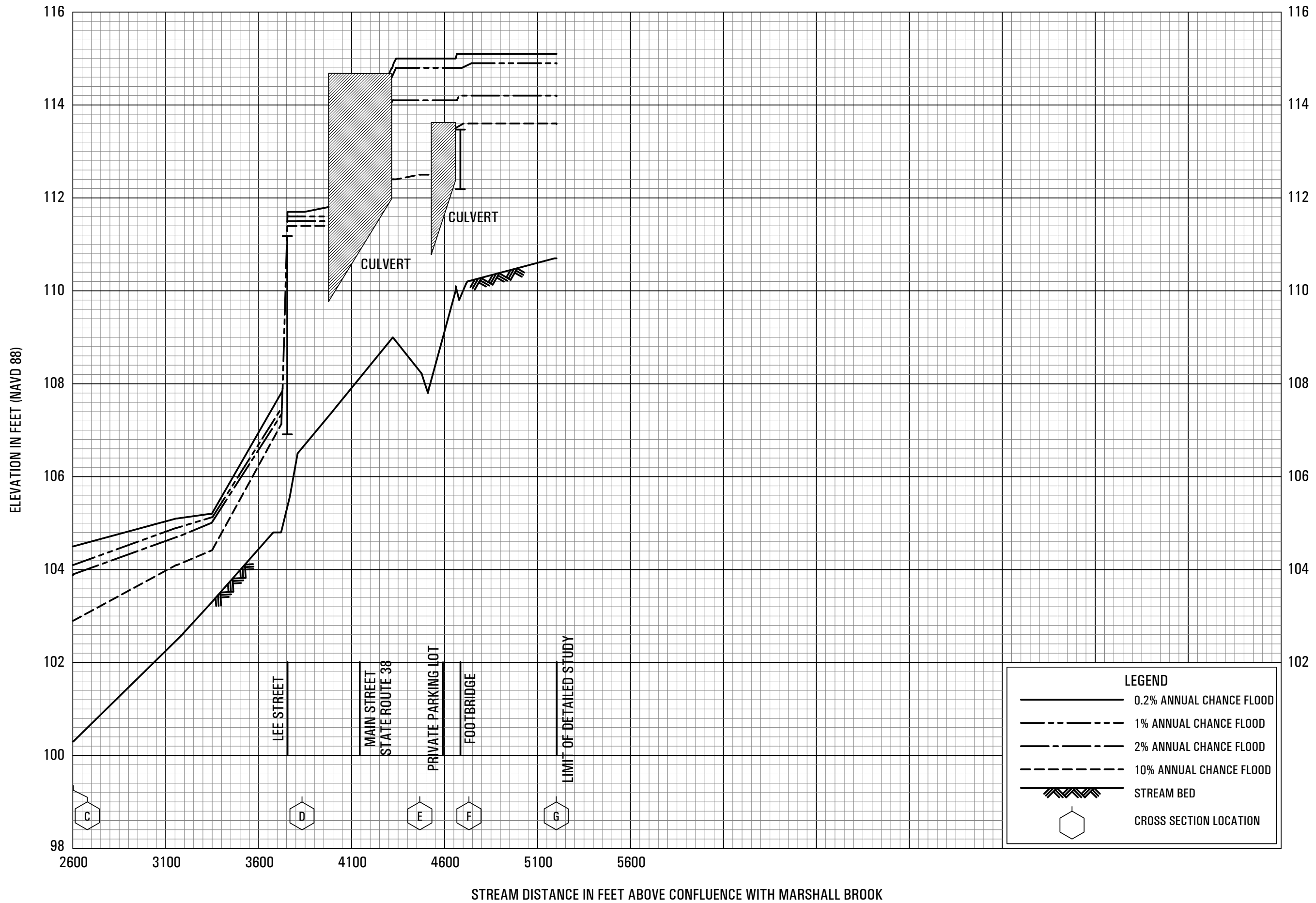
FEDERAL EMERGENCY MANAGEMENT AGENCY
MIDDLESEX COUNTY, MA
(ALL JURISDICTIONS)

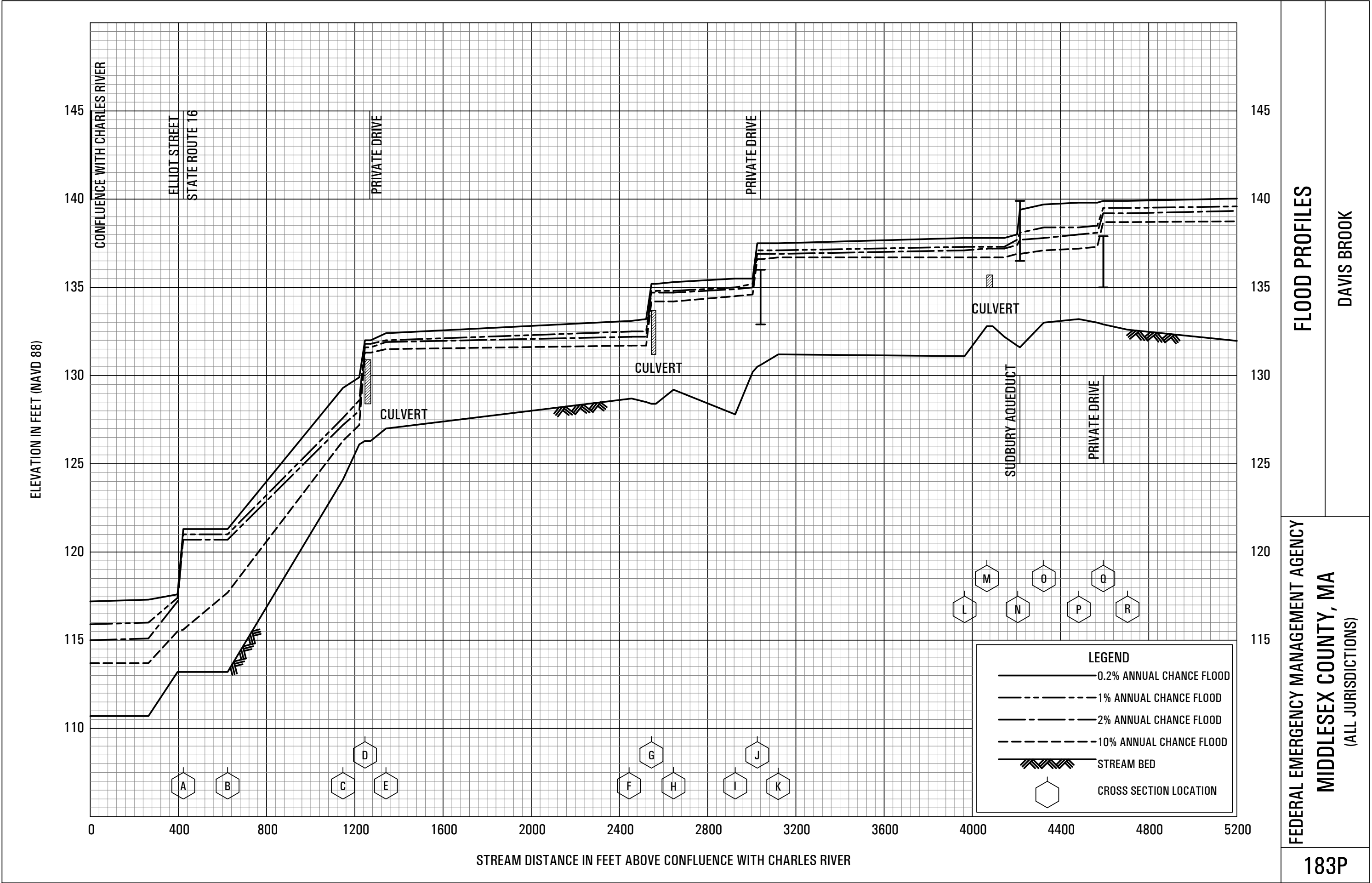


FLOOD PROFILES

DARBY BROOK

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



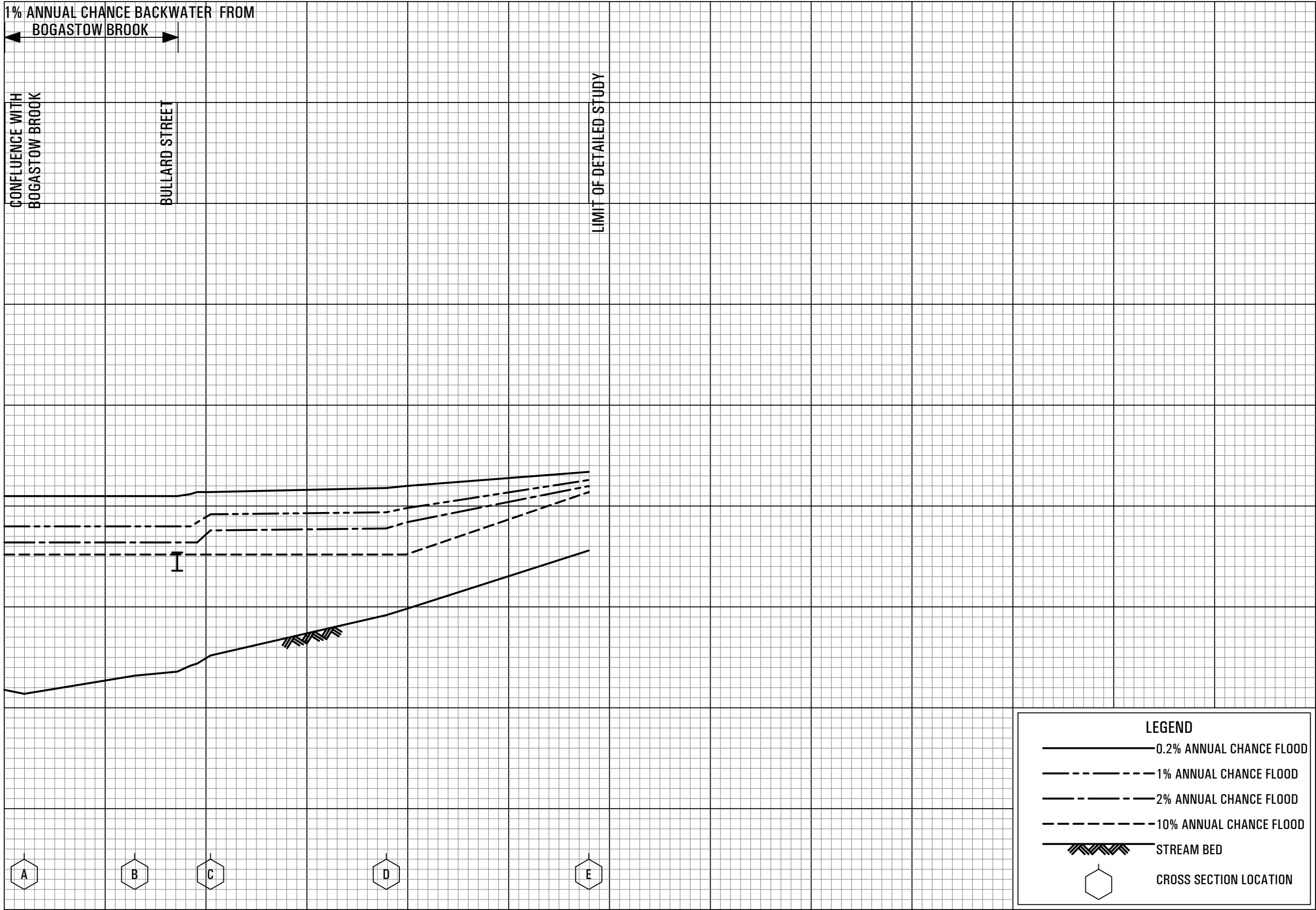


FLOOD PROFILES

DAVIS BROOK

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

ELEVATION IN FEET (NAVD 88)



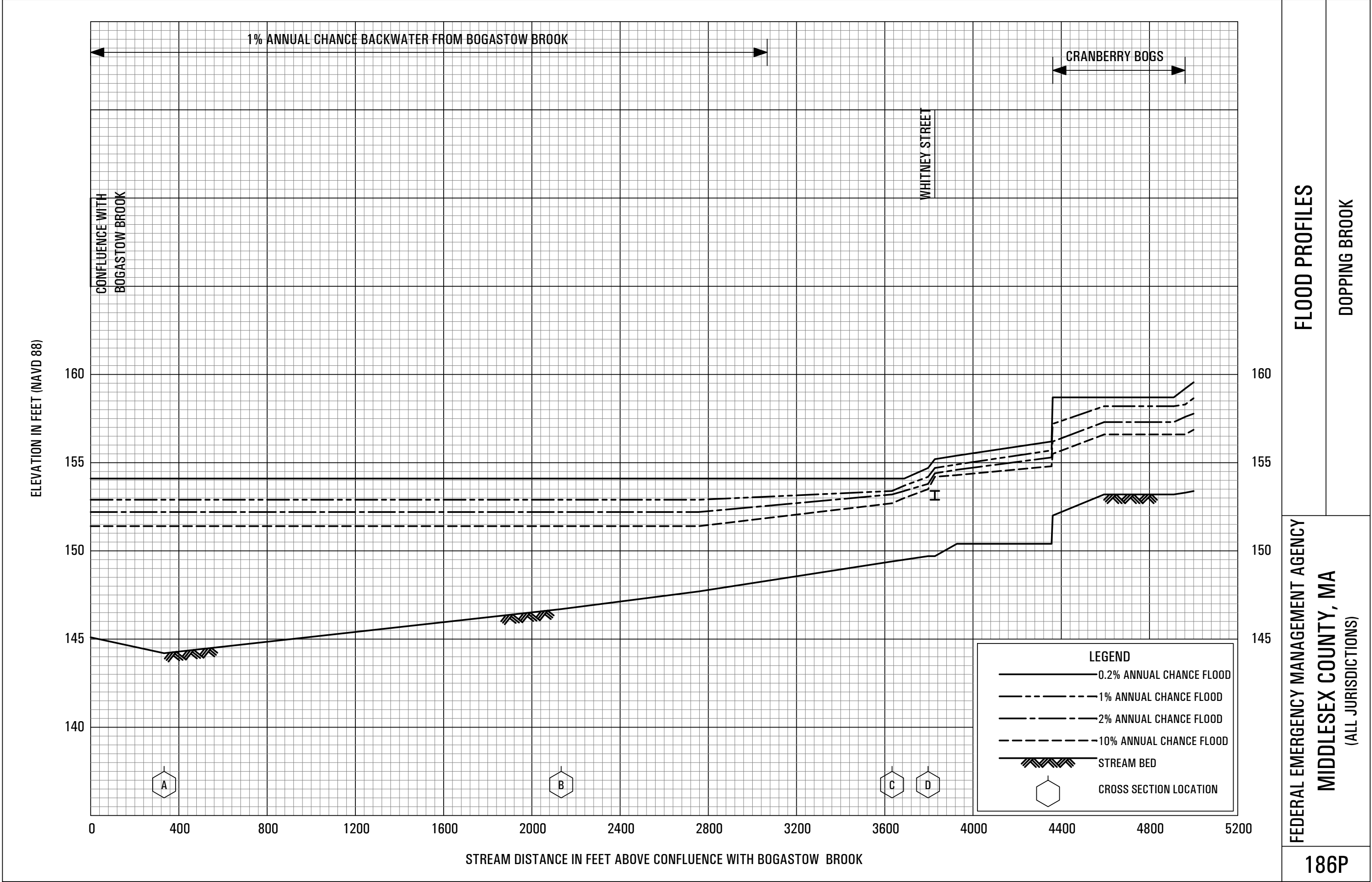
LEGEND

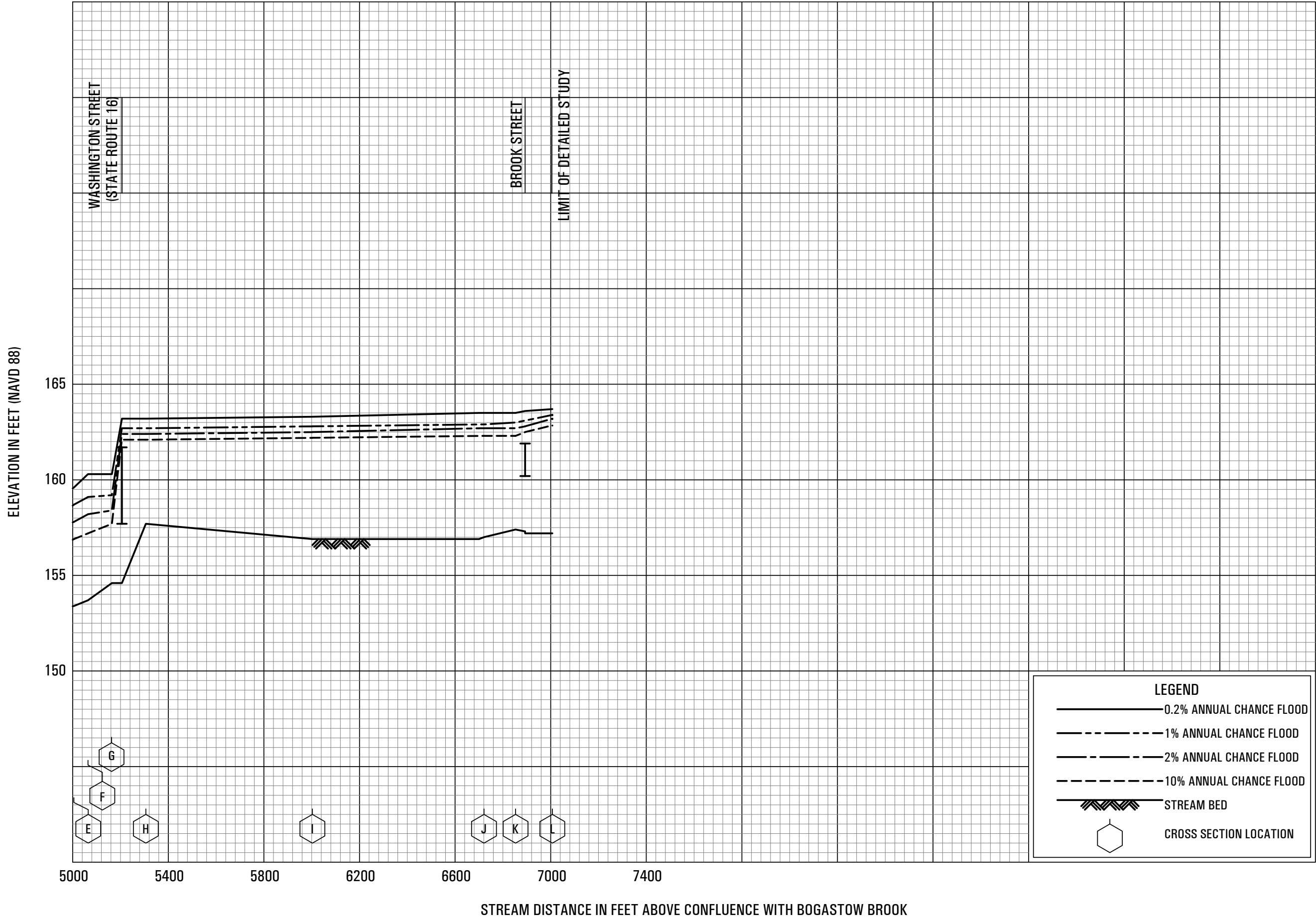
- 0.2% ANNUAL CHANCE FLOOD
- 1% ANNUAL CHANCE FLOOD
- 2% ANNUAL CHANCE FLOOD
- 10% ANNUAL CHANCE FLOOD
- STREAM BED
- CROSS SECTION LOCATION

FLOOD PROFILES

DIRTY MEADOW BROOK

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



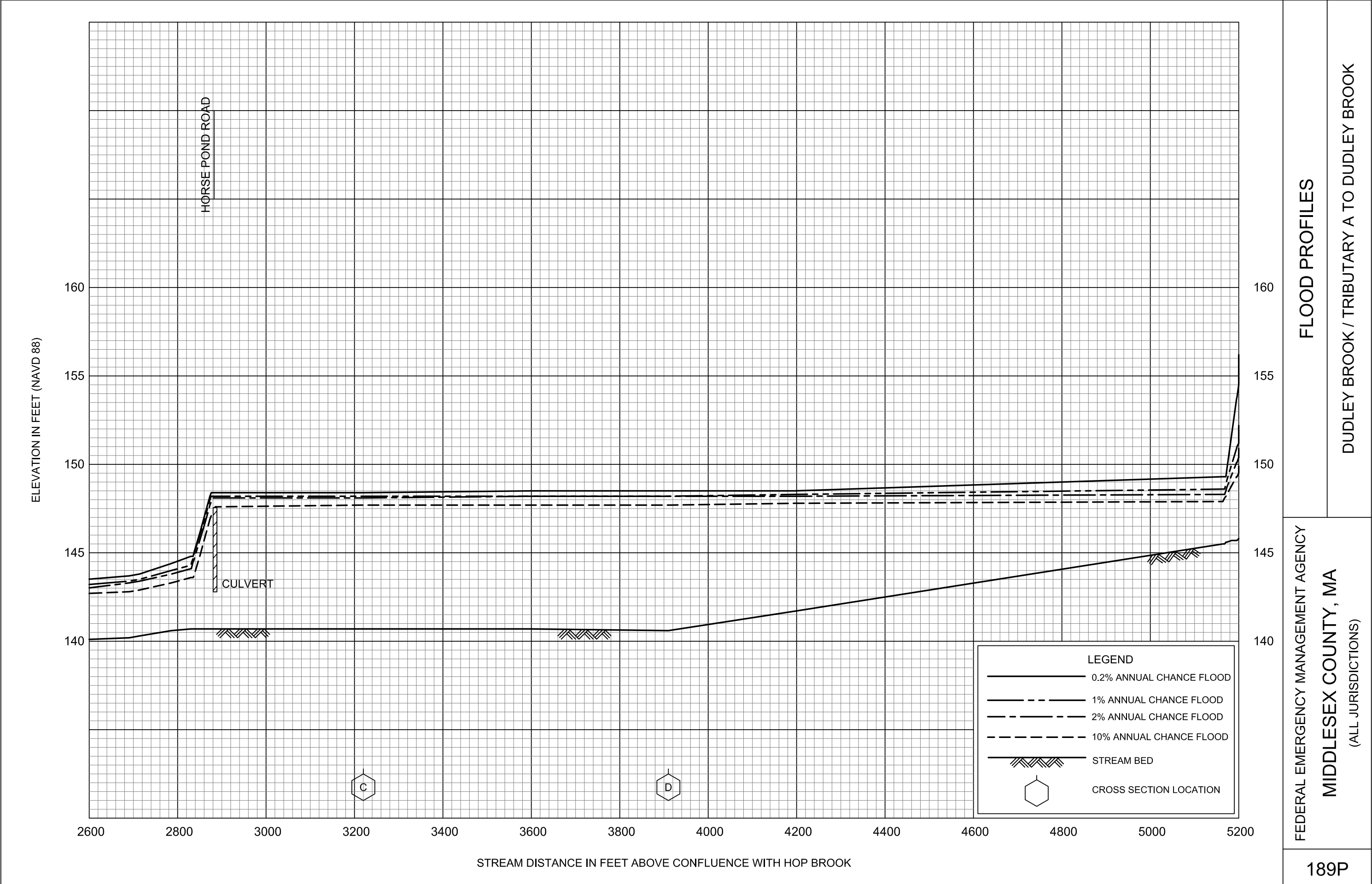


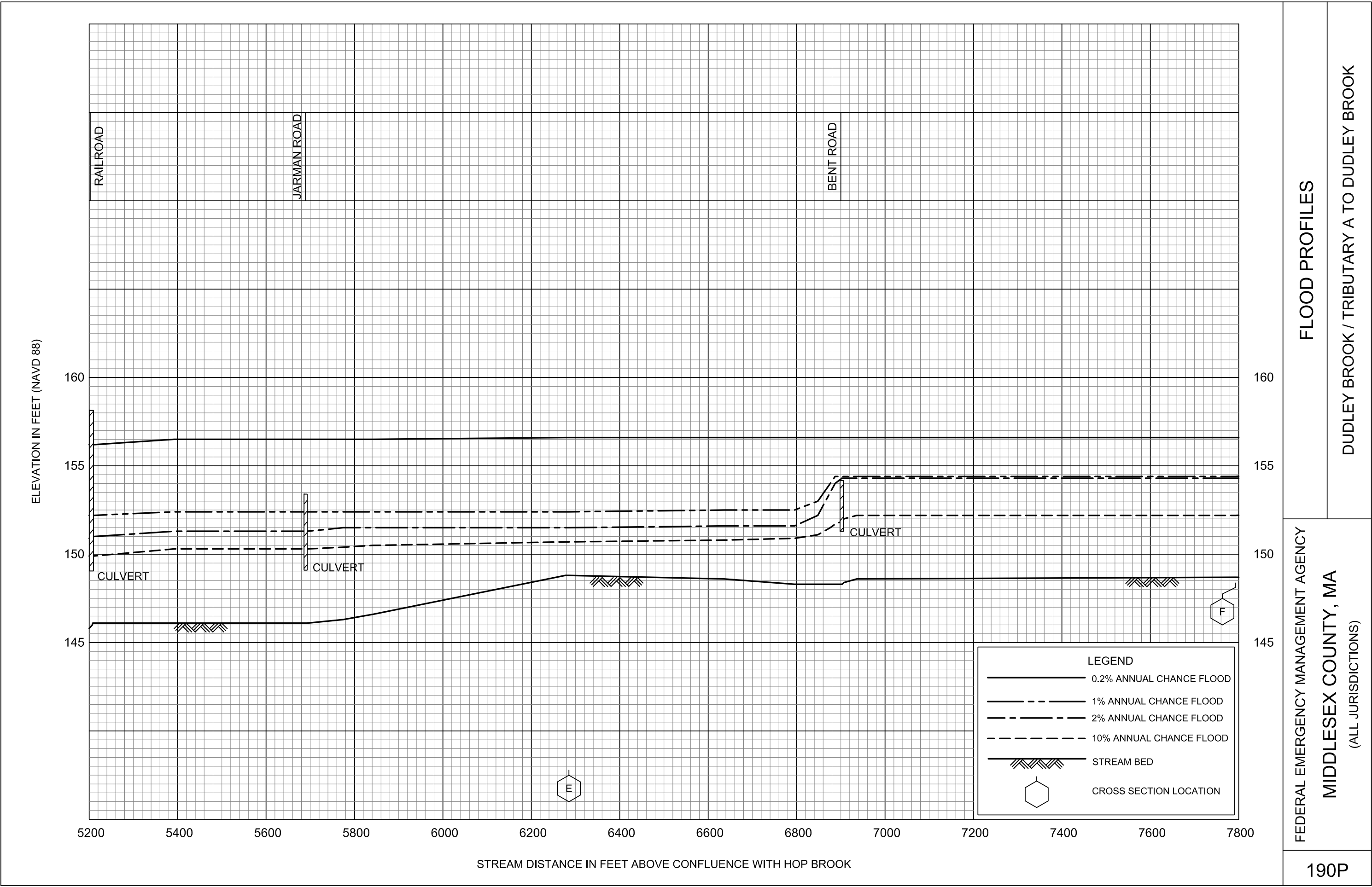
FLOOD PROFILES

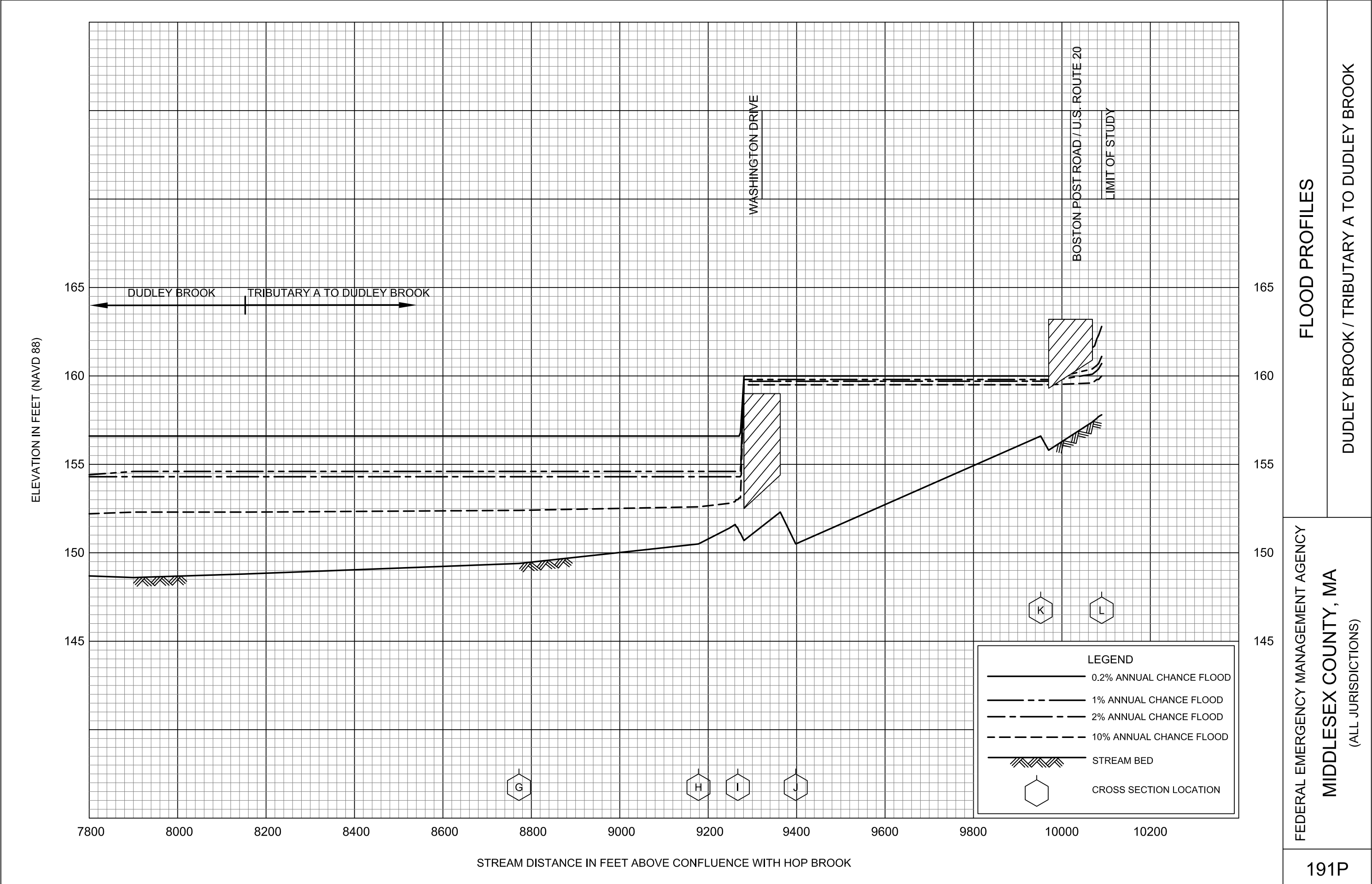
DOPPING BROOK

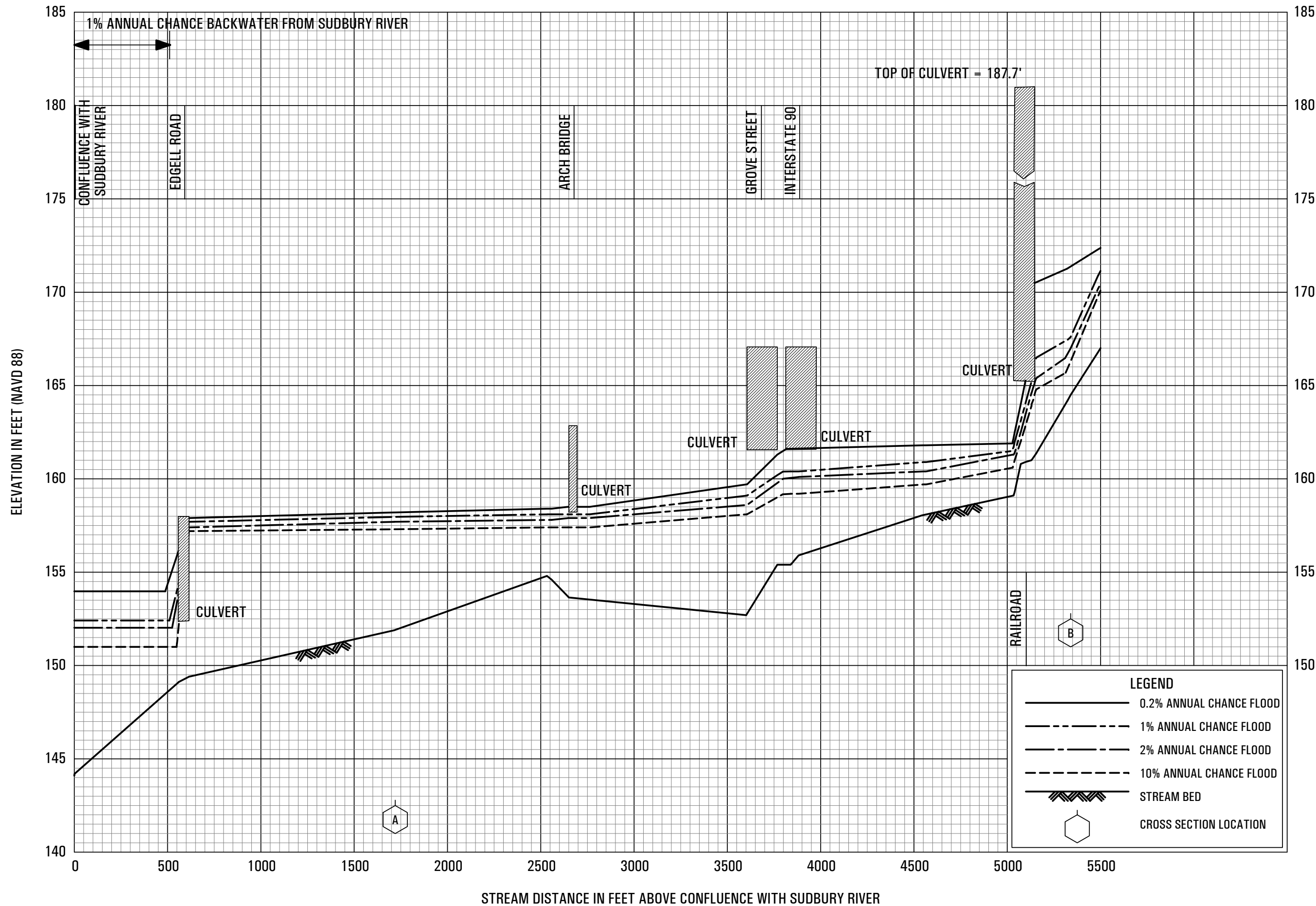
**FEDERAL EMERGENCY MANAGEMENT AGENCY
MIDDLESEX COUNTY, MA
(ALL JURISDICTIONS)**

187P





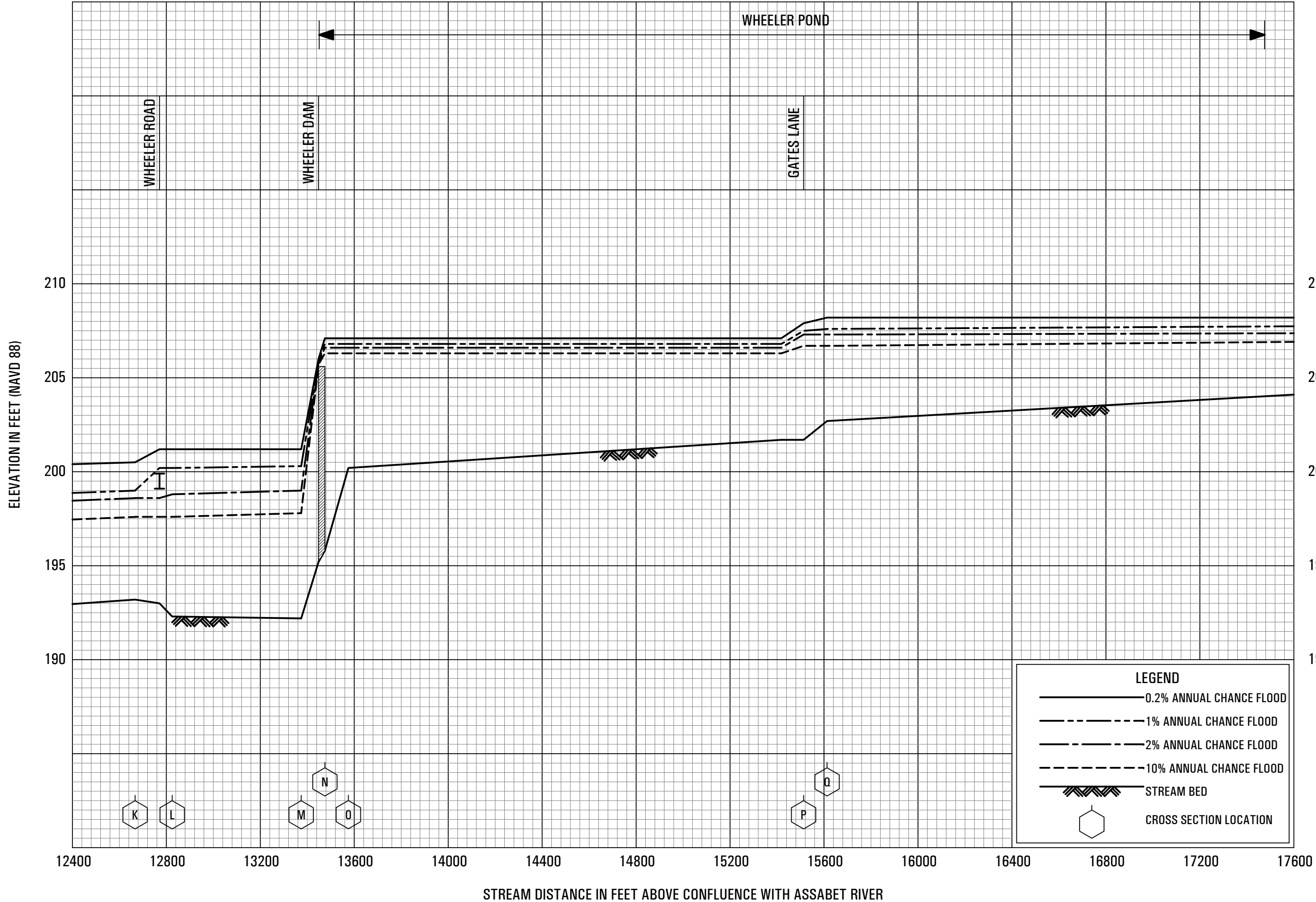




FLOOD PROFILES

EAST OUTLET

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

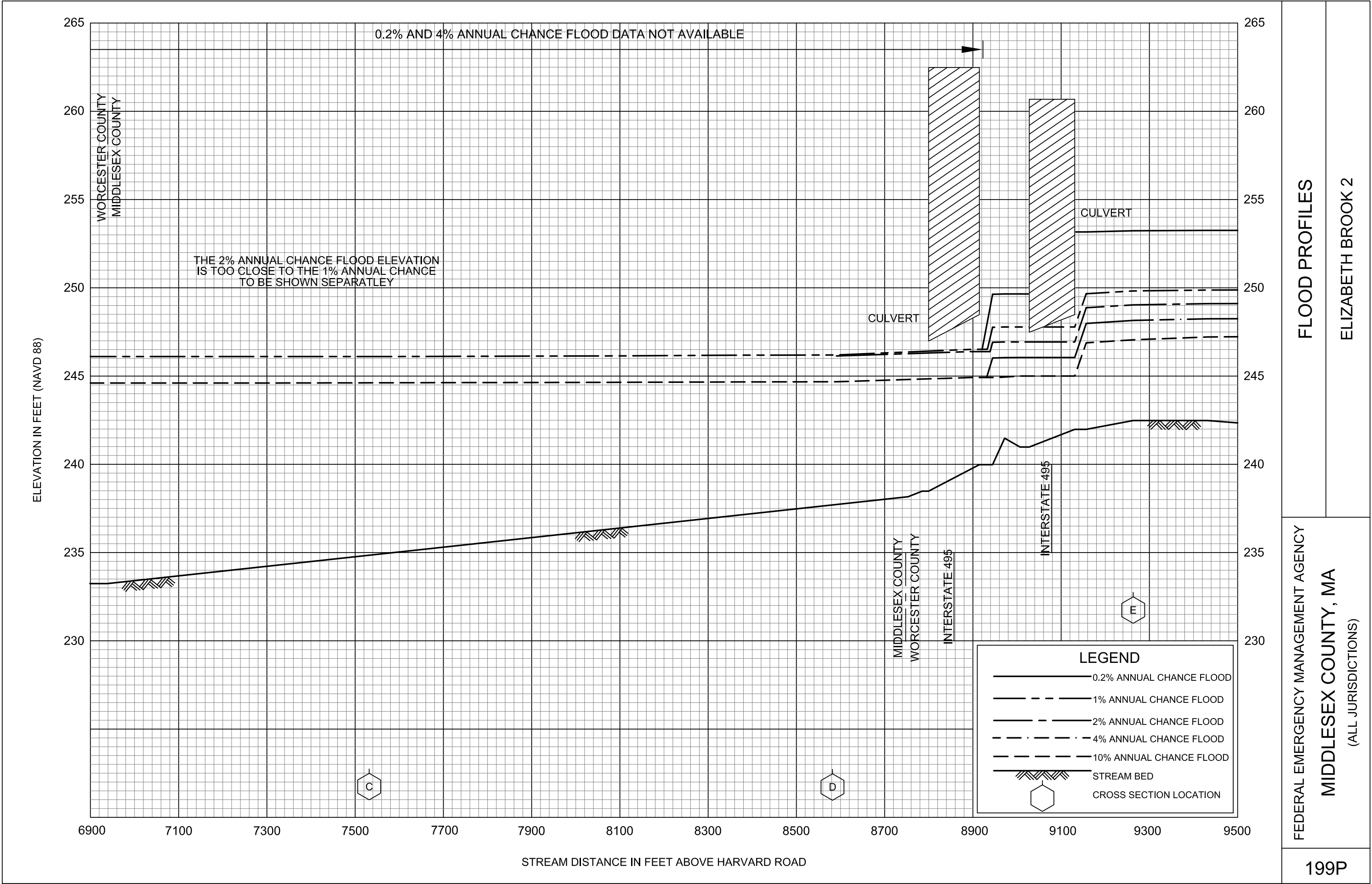


FLOOD PROFILES

ELIZABETH BROOK 1

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

195P



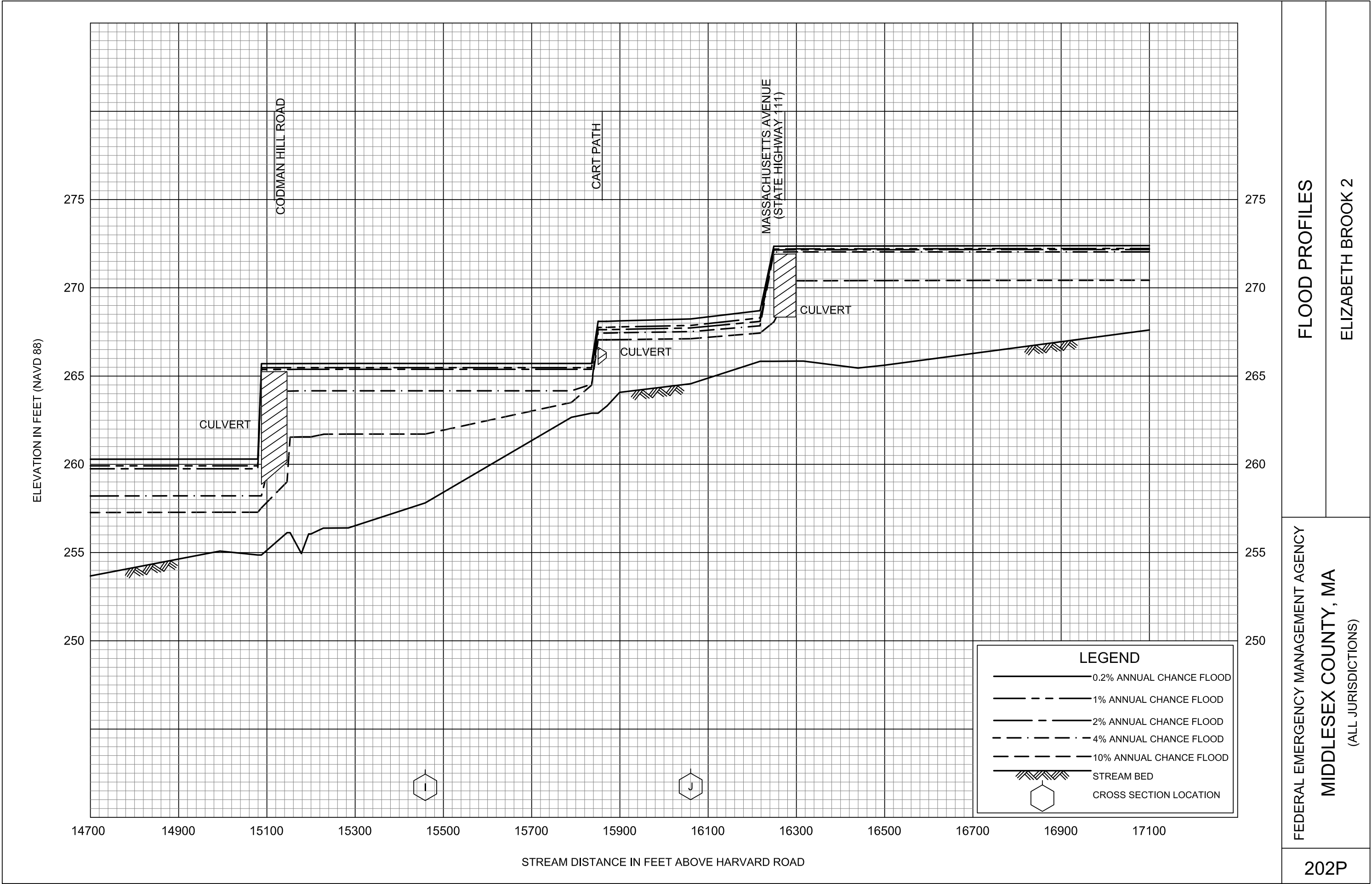
FLOOD PROFILES

ELIZABETH BROOK 2

FEDERAL EMERGENCY MANAGEMENT AGENCY

MIDDLESEX COUNTY, MA

(ALL JURISDICTIONS)



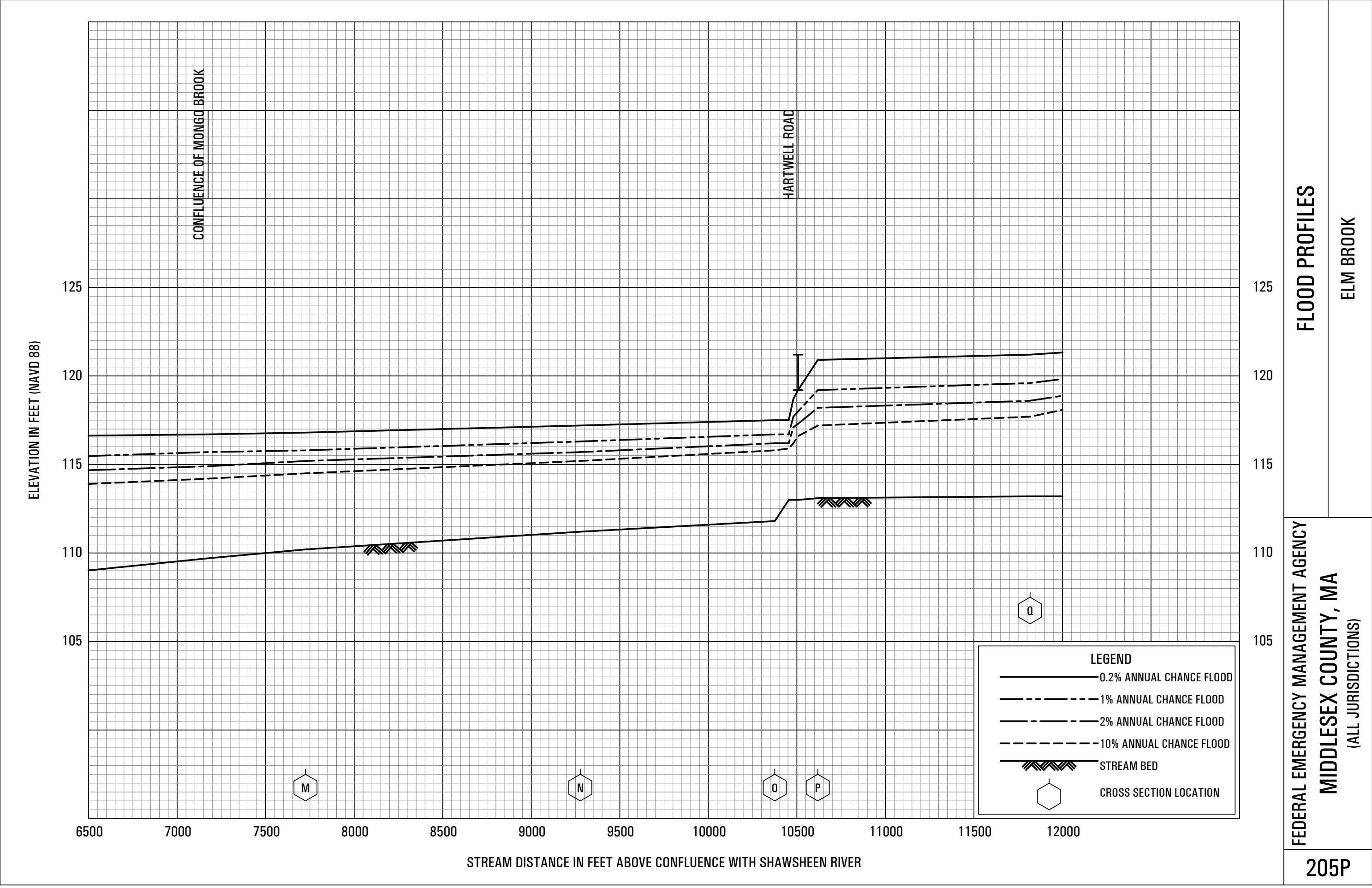
FLOOD PROFILES

ELIZABETH BROOK 2

FEDERAL EMERGENCY MANAGEMENT AGENCY

MIDDLESEX COUNTY, MA

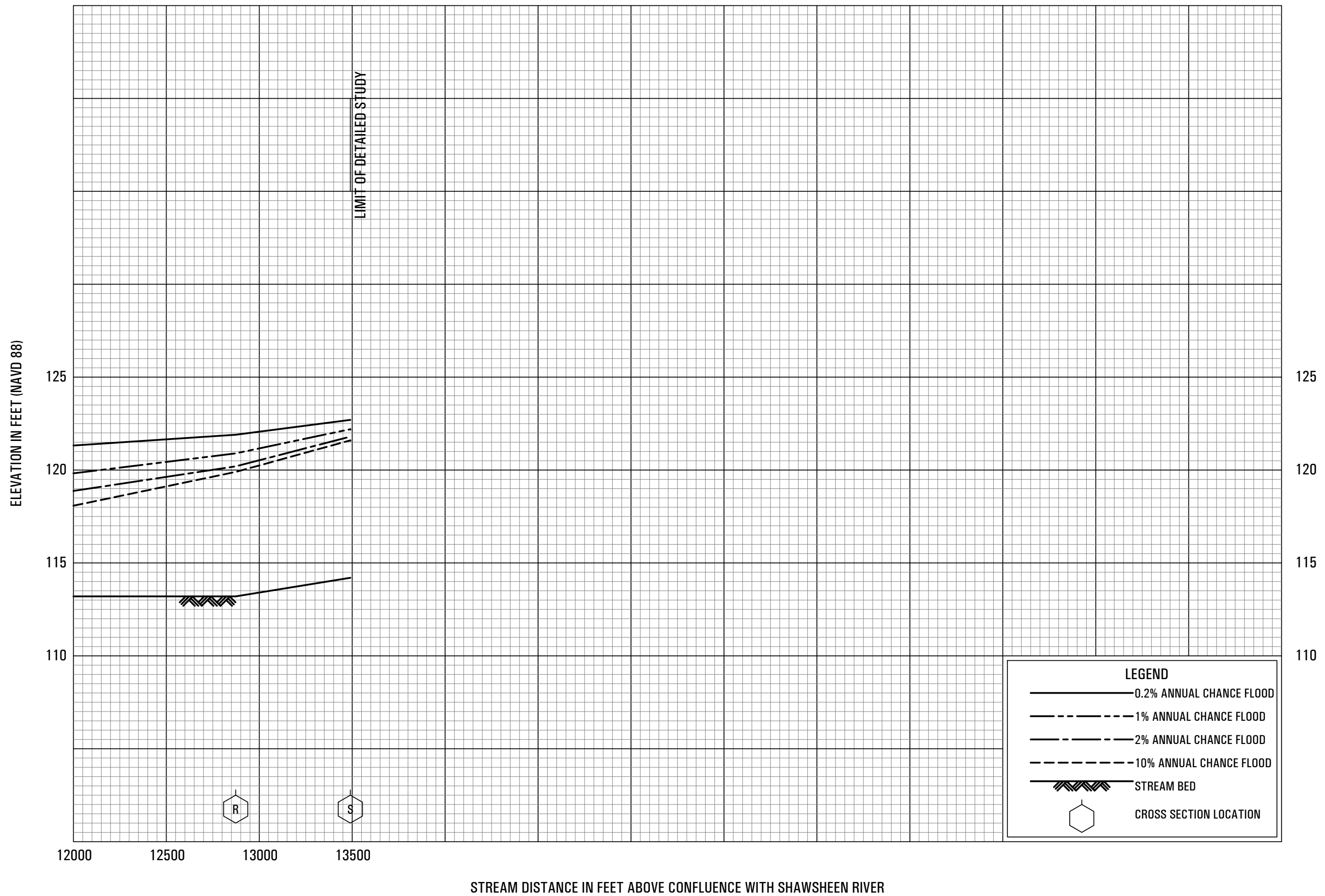
(ALL JURISDICTIONS)

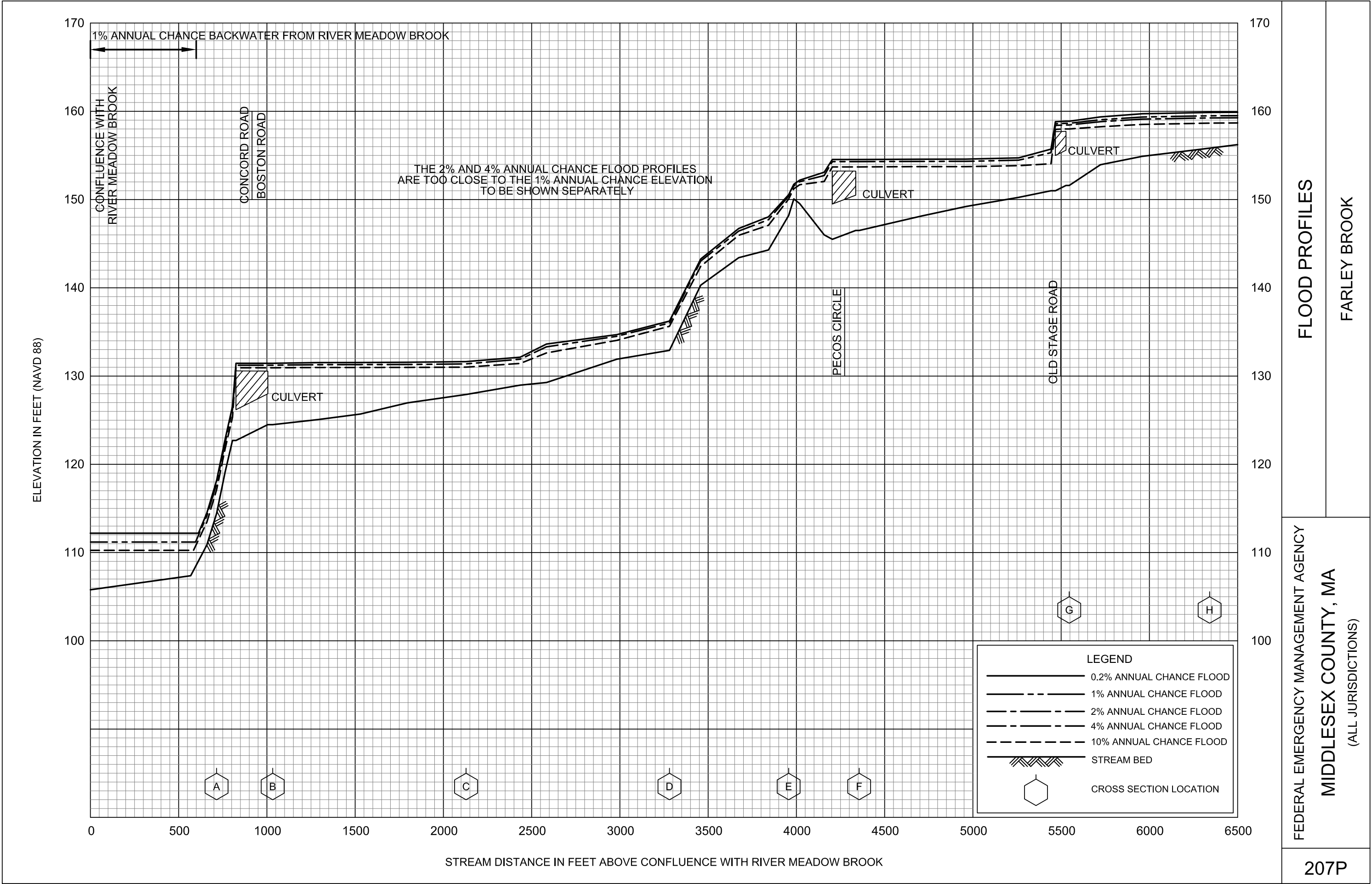


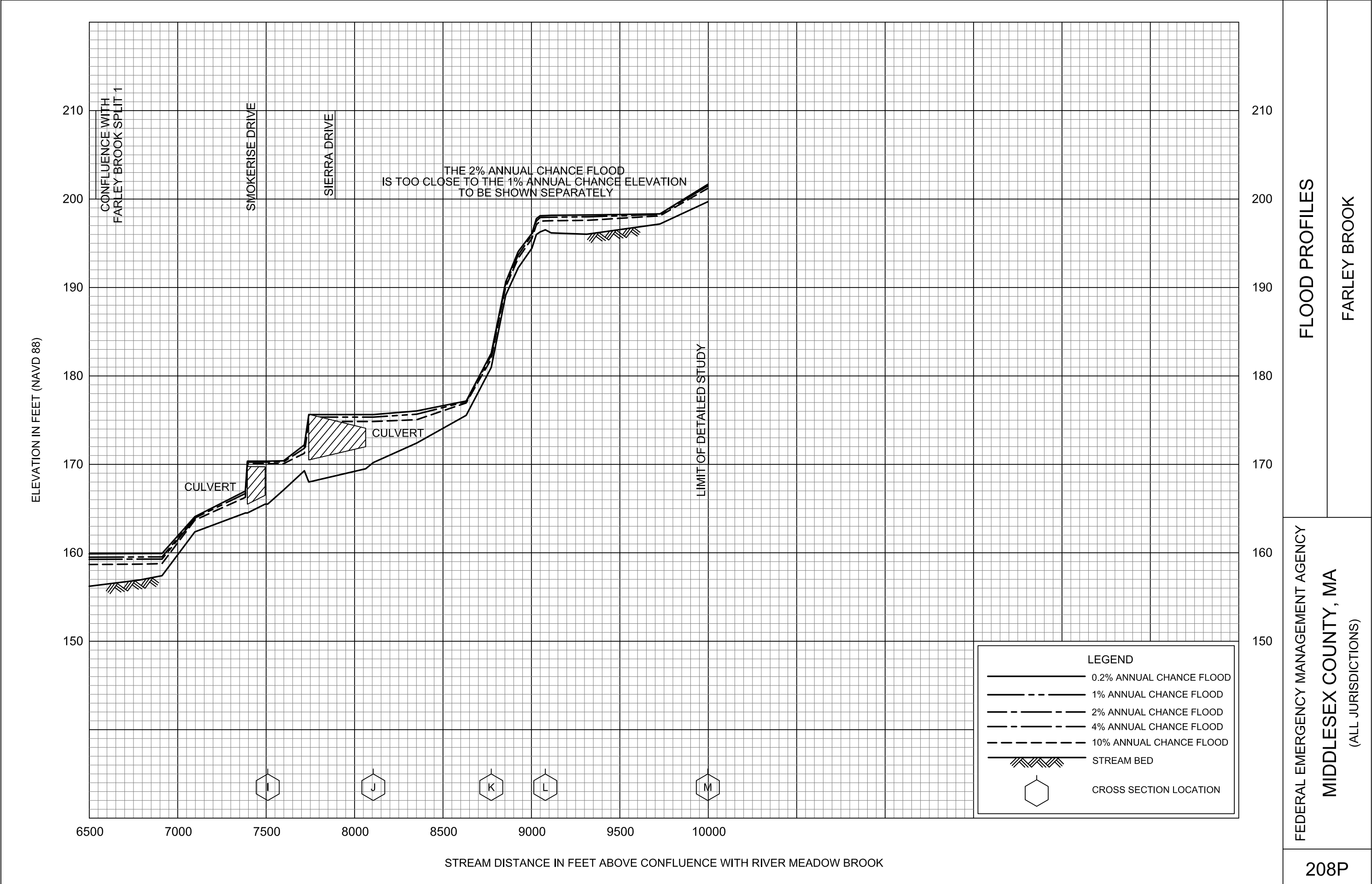
FLOOD PROFILES

ELM BROOK

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







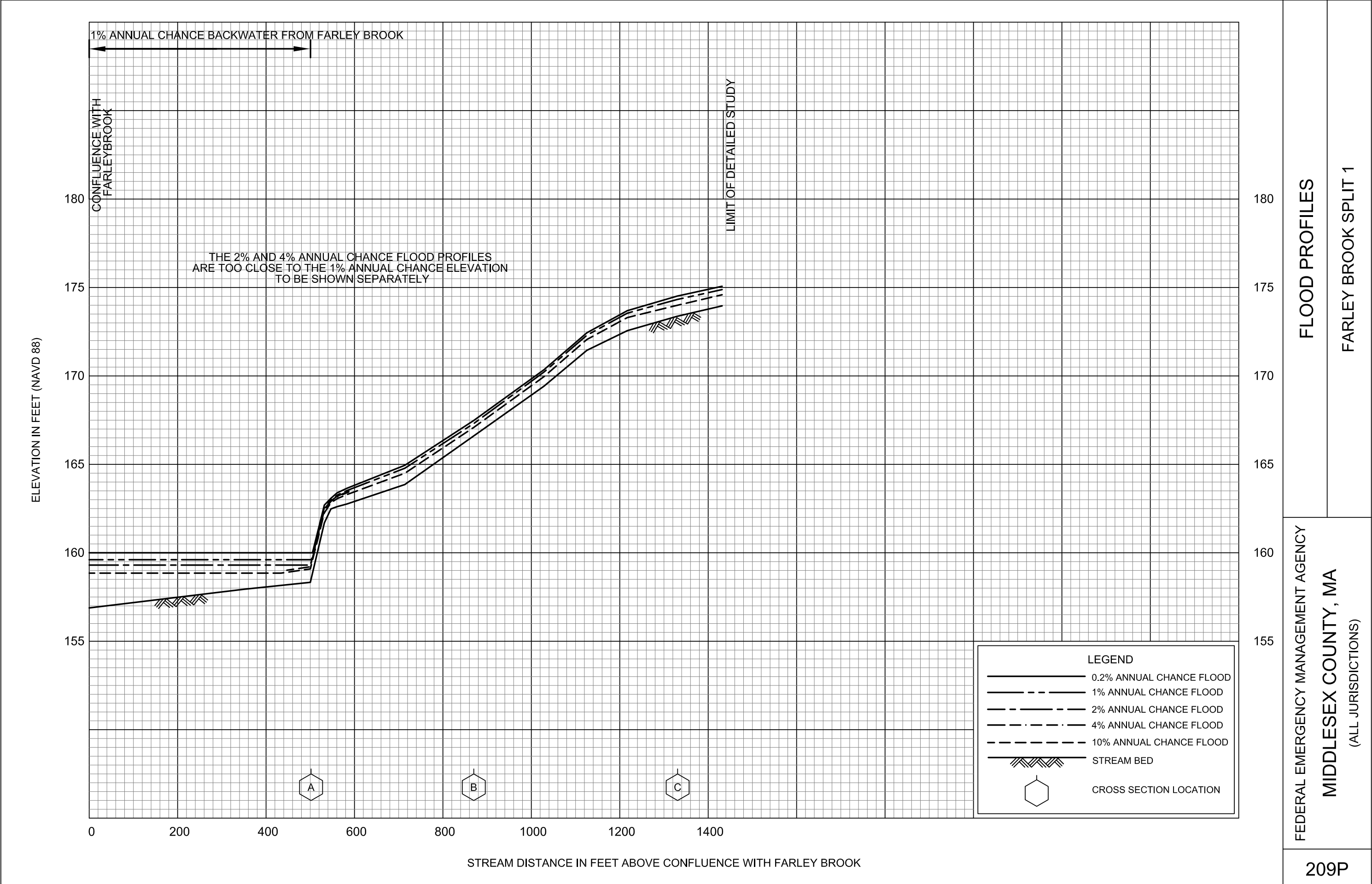
FLOOD PROFILES

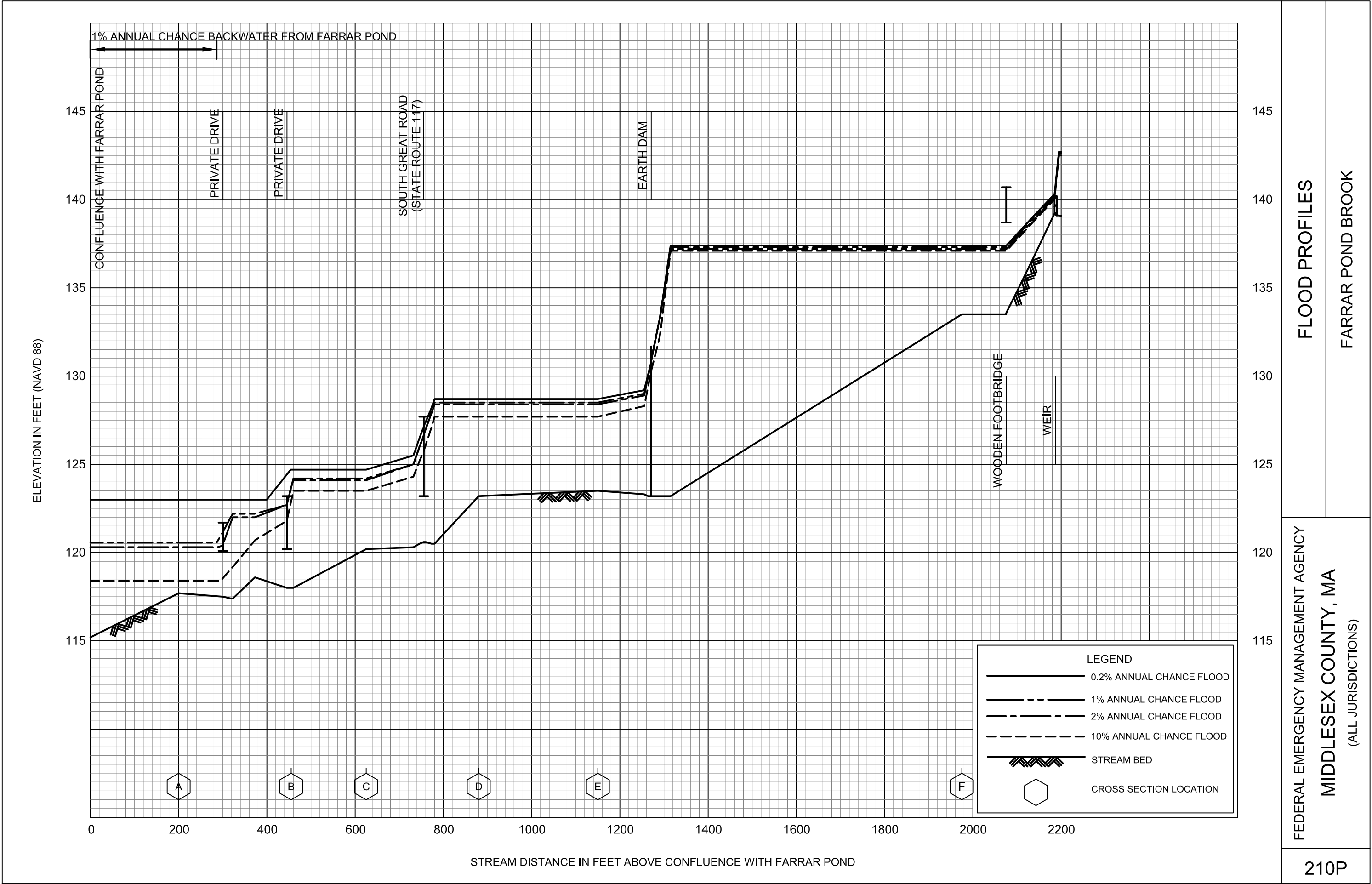
FARLEY BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY

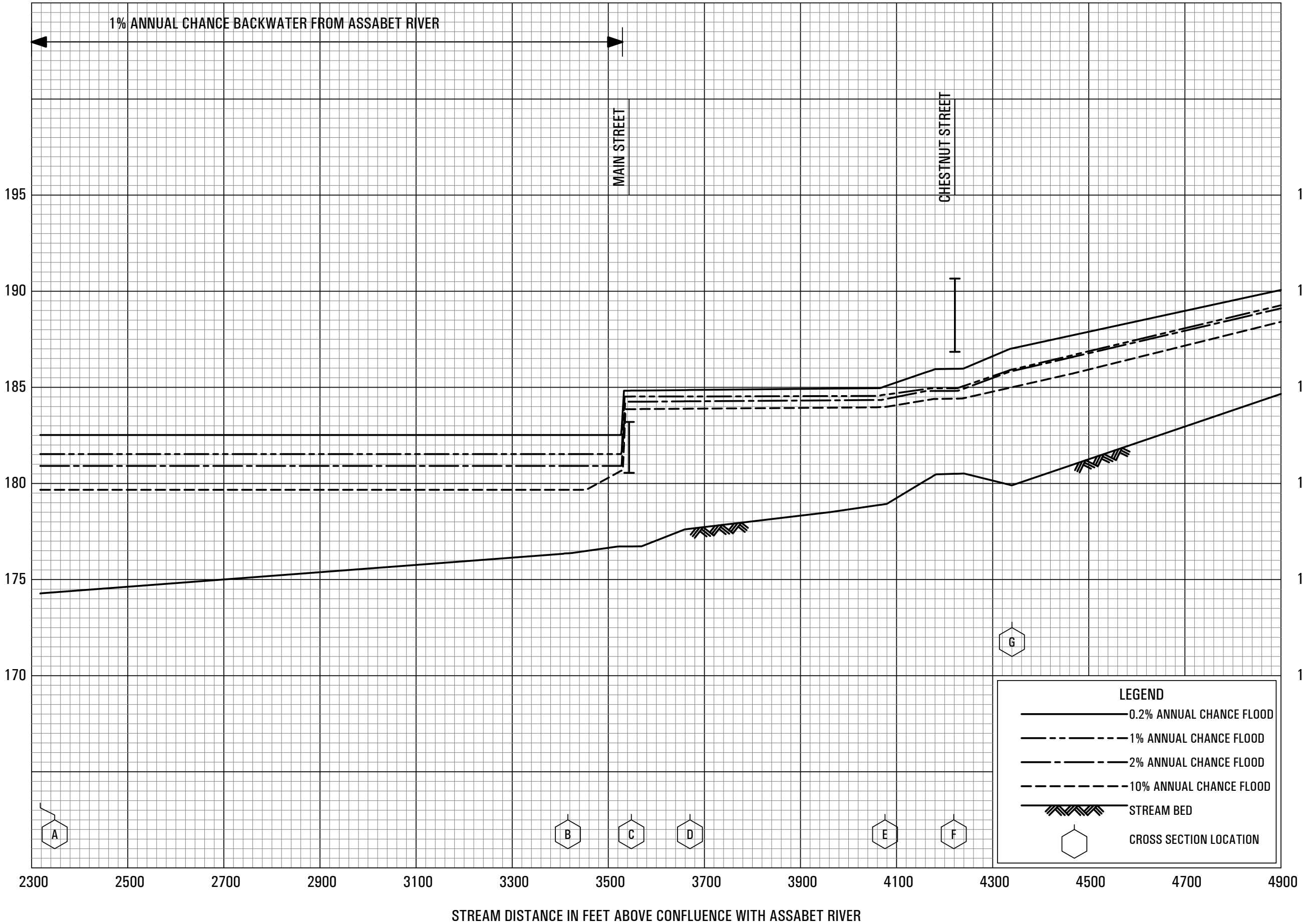
MIDDLESEX COUNTY, MA

(ALL JURISDICTIONS)





ELEVATION IN FEET (NAVD 88)



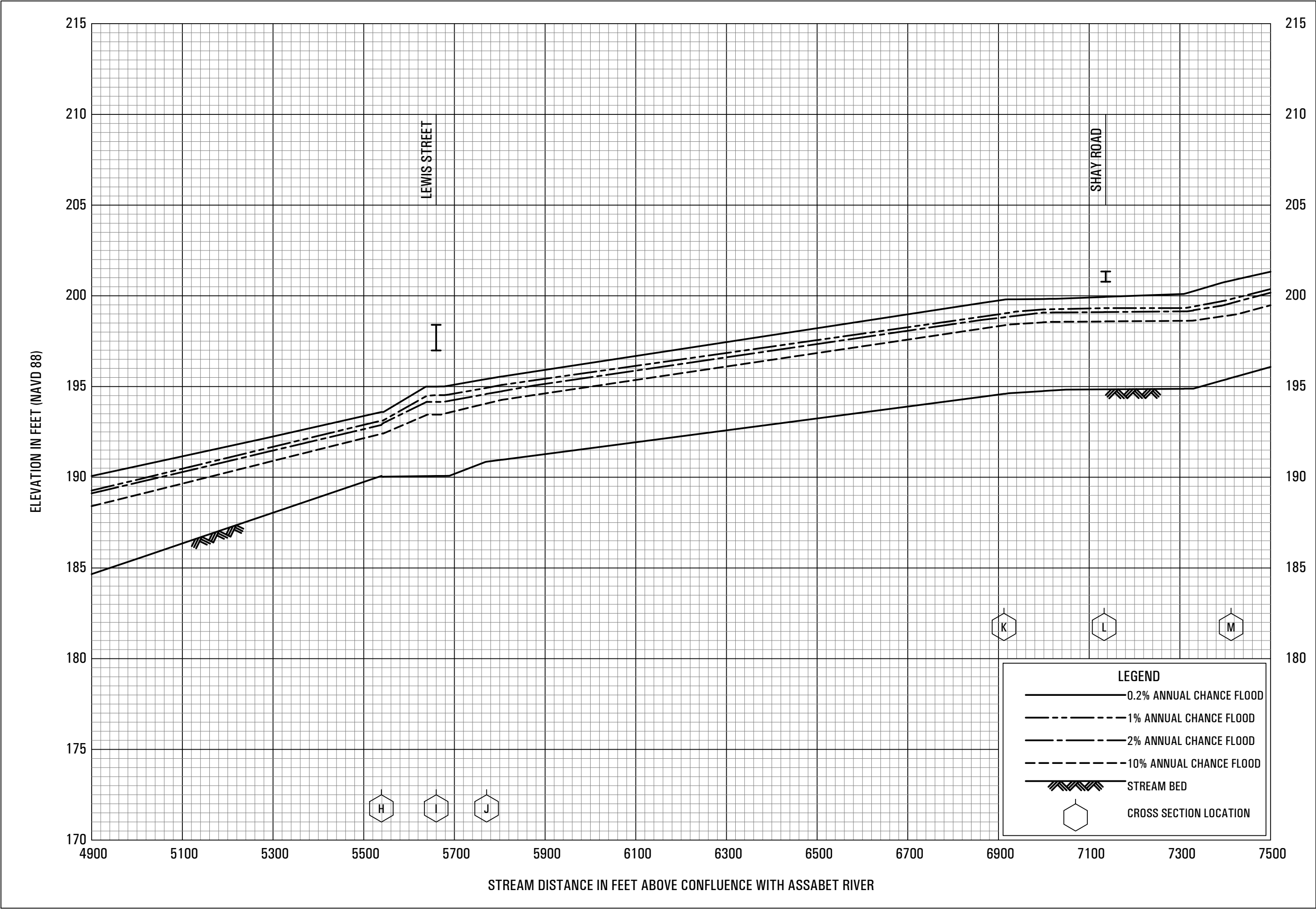
FLOOD PROFILES

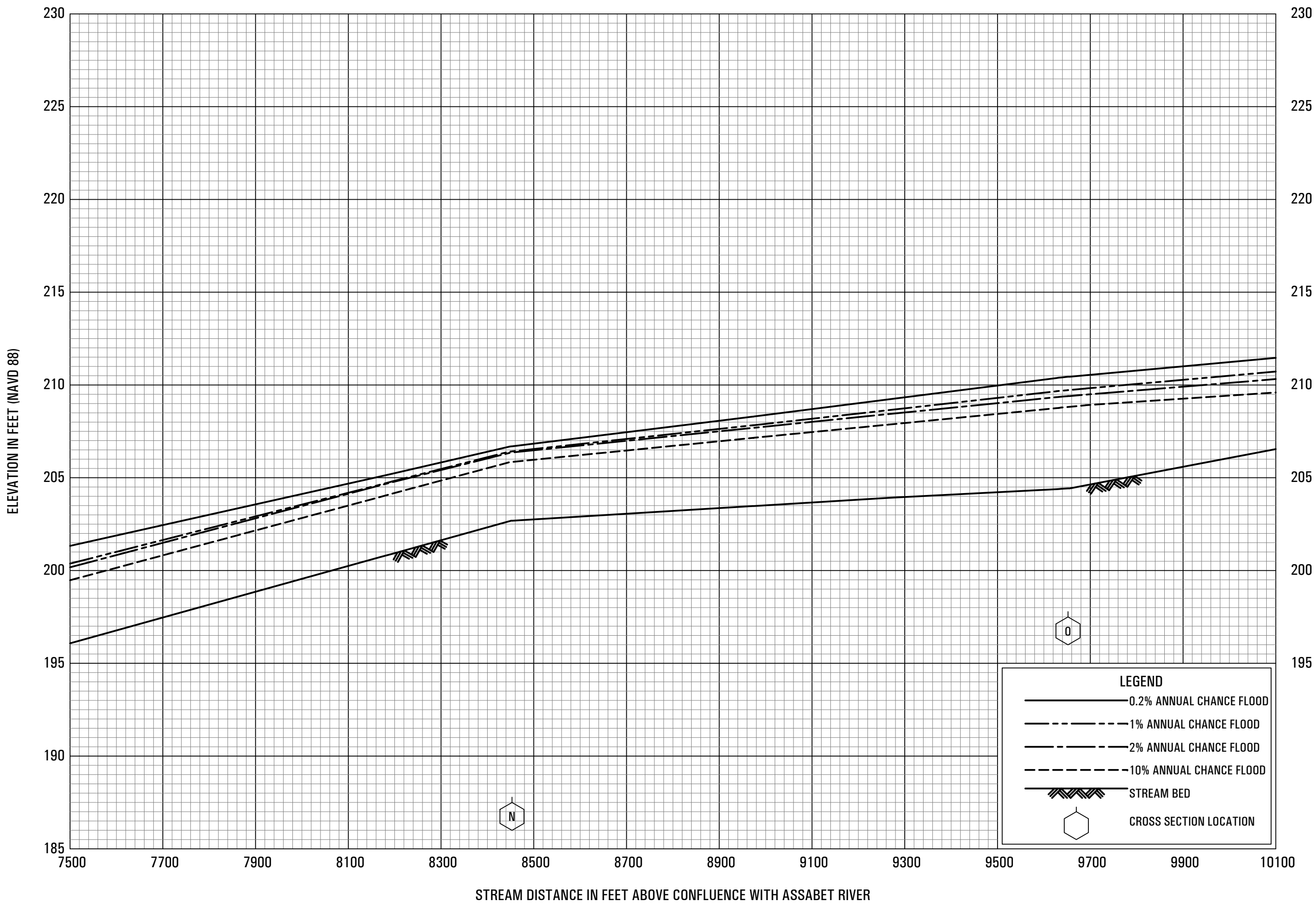
FORT MEADOW BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY

MIDDLESEX COUNTY, MA

(ALL JURISDICTIONS)

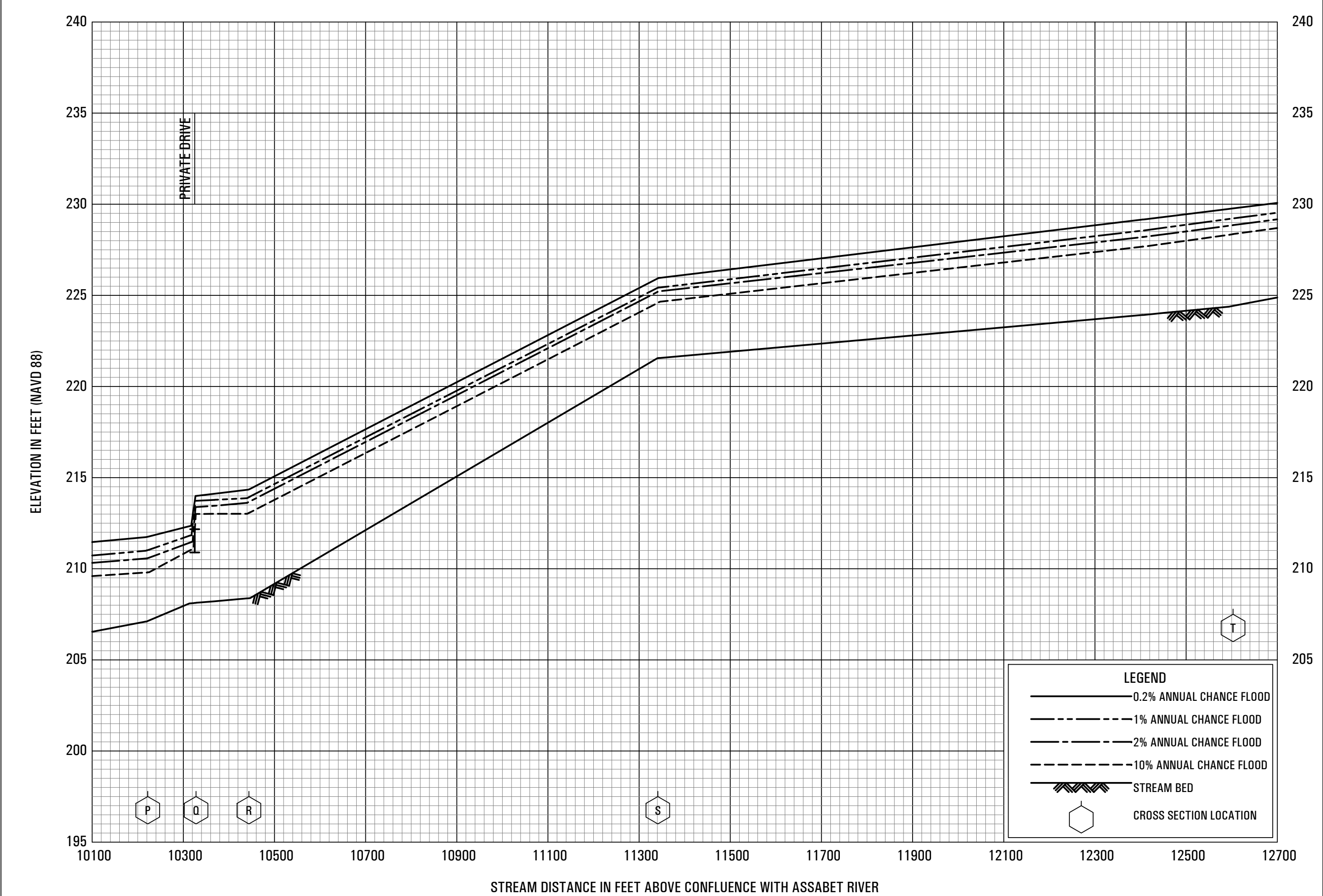




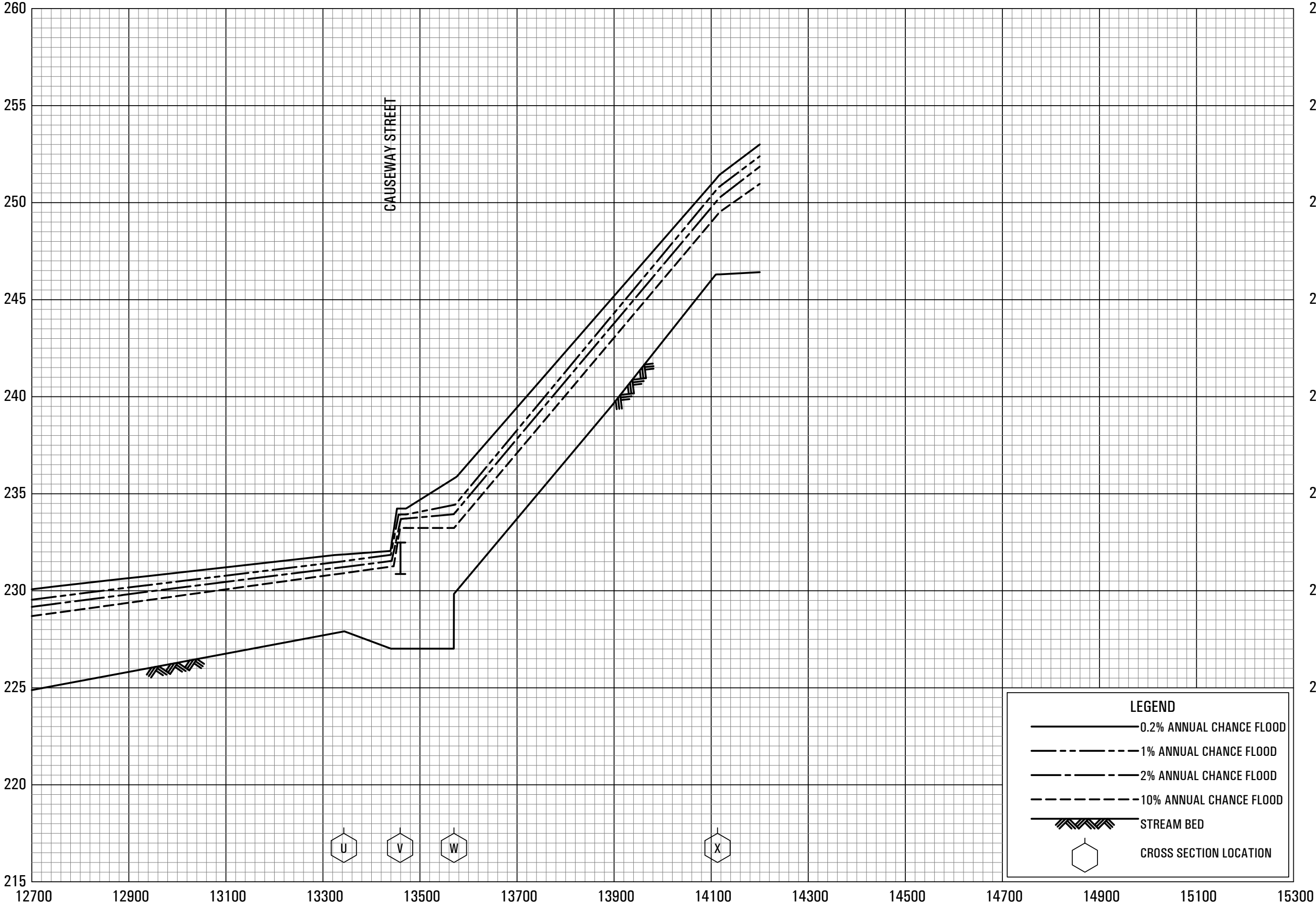
FLOOD PROFILES

FORT MEADOW BROOK

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



ELEVATION IN FEET (NAVD 88)



FLOOD PROFILES
FORT MEADOW BROOK

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

