

FLOOD INSURANCE STUDY

FEDERAL EMERGENCY MANAGEMENT AGENCY

VOLUME 3 OF 5



ROCKINGHAM COUNTY, NEW HAMPSHIRE (ALL JURISDICTIONS)

COMMUNITY NAME	NUMBER	COMMUNITY NAME	NUMBER
ATKINSON, TOWN OF	330175	NEW CASTLE, TOWN OF	330135
AUBURN, TOWN OF	330176	NEWFIELDS, TOWN OF	330228
BRENTWOOD, TOWN OF	330125	NEWINGTON, TOWN OF	330229
CANDIA, TOWN OF	330126	NEWMARKET, TOWN OF	330136
CHESTER, TOWN OF	330182	NEWTON, TOWN OF	330240
DANVILLE, TOWN OF	330199	NORTH HAMPTON, TOWN OF	330232
DEERFIELD, TOWN OF	330127	NORTHWOOD, TOWN OF	330855
DERRY, TOWN OF	330128	NOTTINGHAM, TOWN OF	330137
EAST KINGSTON, TOWN OF	330203	PLAISTOW, TOWN OF	330138
EPPING, TOWN OF	330129	PORTSMOUTH, CITY OF	330139
EXETER, TOWN OF	330130	RAYMOND, TOWN OF	330140
FREMONT, TOWN OF	330131	RYE, TOWN OF	330141
GREENLAND, TOWN OF	330210	SALEM, TOWN OF	330142
HAMPSTEAD, TOWN OF	330211	SANDOWN, TOWN OF	330191
HAMPTON FALLS, TOWN OF	330133	SEABROOK, TOWN OF	330143
HAMPTON, TOWN OF	330132	SEABROOK BEACH VILLAGE DISTRICT	330854
KENSINGTON, TOWN OF	330216	SOUTH HAMPTON, TOWN OF	330193
KINGSTON, TOWN OF	330217	STRATHAM, TOWN OF	330197
LONDONDERRY, TOWN OF	330134	WINDHAM, TOWN OF	330144

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FLOOD INSURANCE STUDY NUMBER

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FEMA

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Exhibits

Flood Profiles

Panel

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Published Separately

Flood Insurance Rate Map (FIRM)

Table 25: Flood hazard and Non-Encroachment Data for Selected Streams
[Not Applicable to this Flood Risk Project]

6.4 Coastal Flood Hazard Mapping

This section is not applicable to this Flood Risk Project.

Table 26: Summary of Coastal Transect Mapping Considerations
[Not Applicable to this Flood Risk Project]

6.5 FIRM Revisions

This FIS Report and the FIRM are based on the most up-to-date information available to FEMA at the time of its publication; however, flood hazard conditions change over time. Communities or private parties may request flood map revisions at any time. Certain types of requests require submission of supporting data. FEMA may also initiate a revision. Revisions may take several forms, including Letters of Map Amendment (LOMAs), Letters of Map Revision Based on Fill (LOMR-Fs), Letters of Map Revision (LOMRs) (referred to collectively as Letters of Map Change (LOMCs)), Physical Map Revisions (PMRs), and FEMA-contracted restudies. These types of revisions are further described below. Some of these types of revisions do not result in the republishing of the FIS Report. To assure that any user is aware of all revisions, it is advisable to contact the community repository of flood-hazard data (shown in Table 31, “Map Repositories”).

6.5.1 Letters of Map Amendment

A LOMA is an official revision by letter to an effective NFIP map. A LOMA results from an administrative process that involves the review of scientific or technical data submitted by the owner or lessee of property who believes the property has incorrectly been included in a designated SFHA. A LOMA amends the currently effective FEMA map and establishes that a specific property is not located in a SFHA.

To obtain an application for a LOMA, visit www.fema.gov/floodplain-management/letter-map-amendment-loma and download the form “MT-1 Application Forms and Instructions for Conditional and Final Letters of Map Amendment and Letters of Map Revision Based on Fill”. Visit the “Flood Map-Related Fees” section to determine the cost, if any, of applying for a LOMA.

FEMA offers a tutorial on how to apply for a LOMA. The LOMA Tutorial Series can be accessed at www.fema.gov/online-tutorials.

For more information about how to apply for a LOMA, call the FEMA Map Information eXchange; toll free, at 1-877-FEMA MAP (1-877-336-2627).

6.5.2 Letters of Map Revision Based on Fill

A LOMR-F is an official revision by letter to an effective NFIP map. A LOMR-F states FEMA’s determination concerning whether a structure or parcel has been elevated on fill above the base flood elevation and is, therefore, excluded from the SFHA.

Information about obtaining an application for a LOMR-F can be obtained in the same

manner as that for a LOMA, by visiting www.fema.gov/floodplain-management/letter-map-amendment-loma for the “MT-1 Application Forms and Instructions for Conditional and Final Letters of Map Amendment and Letters of Map Revision Based on Fill” or by calling the FEMA Map Information eXchange, toll free, at 1-877-FEMA MAP (1-877-336-2627). Fees for applying for a LOMR-F, if any, are listed in the “Flood Map-Related Fees” section.

A tutorial for LOMR-F is available at www.fema.gov/online-tutorials.

6.5.3 Letters of Map Revision

A LOMR is an official revision to the currently effective FEMA map. It is used to change flood zones, floodplain and floodway delineations, flood elevations and planimetric features. All requests for LOMRs should be made to FEMA through the chief executive officer of the community, since it is the community that must adopt any changes and revisions to the map. If the request for a LOMR is not submitted through the chief executive officer of the community, evidence must be submitted that the community has been notified of the request.

To obtain an application for a LOMR, visit www.fema.gov/national-flood-insurance-program-flood-hazard-mapping/mt-2-application-forms-and-instructions and download the form “MT-2 Application Forms and Instructions for Conditional Letters of Map Revision and Letters of Map Revision”. Visit the “Flood Map-Related Fees” section to determine the cost of applying for a LOMR. For more information about how to apply for a LOMR, call the FEMA Map Information eXchange; toll free, at 1-877-FEMA MAP (1-877-336-2627) to speak to a Map Specialist.

Previously issued mappable LOMCs (including LOMRs) that have been incorporated into the Rockingham County FIRM are listed in Table 27. Please note that this table only includes LOMCs that have been issued on the FIRM panels updated by this map revision. For all other areas within this county, users should be aware that revisions to the FIS Report made by prior LOMRs may not be reflected herein and users will need to continue to use the previously issued LOMRs to obtain the most current data.

**Table 27: Incorporated Letters of Map Change
[Not Applicable to this Flood Risk Project]**

6.5.4 Physical Map Revisions

A Physical Map Revision (PMR) is an official republication of a community’s NFIP map to effect changes to base flood elevations, floodplain boundary delineations, regulatory floodways and planimetric features. These changes typically occur as a result of structural works or improvements, annexations resulting in additional flood hazard areas or correction to base flood elevations or SFHAs.

The community’s chief executive officer must submit scientific and technical data to FEMA to support the request for a PMR. The data will be analyzed and the map will be revised if warranted. The community is provided with copies of the revised information and is afforded a review period. When the base flood elevations are changed, a 90-day appeal period is provided. A 6-month adoption period for formal approval of the revised map(s) is also provided.

For more information about the PMR process, please visit www.fema.gov and visit the “Flood Map Revision Processes” section.

6.5.5 Contracted Restudies

The NFIP provides for a periodic review and restudy of flood hazards within a given community. FEMA accomplishes this through a national watershed-based mapping needs assessment strategy, known as the Coordinated Needs Management Strategy (CNMS). The CNMS is used by FEMA to assign priorities and allocate funding for new flood hazard analyses used to update the FIS Report and FIRM. The goal of CNMS is to define the validity of the engineering study data within a mapped inventory. The CNMS is used to track the assessment process, document engineering gaps and their resolution, and aid in prioritization for using flood risk as a key factor for areas identified for flood map updates. Visit www.fema.gov to learn more about the CNMS or contact the FEMA Regional Office listed in Section 8 of this FIS Report.

6.5.6 Community Map History

The current FIRM presents flooding information for the entire geographic area of Rockingham County. Previously, separate FIRMs, Flood Hazard Boundary Maps (FHBM) and/or Flood Boundary and Floodway Maps (FBFMs) may have been prepared for the incorporated communities and the unincorporated areas in the county that had identified SFHAs. Current and historical data relating to the maps prepared for the project area are presented in Table 28, “Community Map History.” A description of each of the column headings and the source of the date is also listed below.

- *Community Name* includes communities falling within the geographic area shown on the FIRM, including those that fall on the boundary line, nonparticipating communities, and communities with maps that have been rescinded. Communities with No Special Flood Hazards are indicated by a footnote. If all maps (FHBM, FBFM, and FIRM) were rescinded for a community, it is not listed in this table unless SFHAs have been identified in this community.
- *Initial Identification Date (First NFIP Map Published)* is the date of the first NFIP map that identified flood hazards in the community. If the FHBM has been converted to a FIRM, the initial FHBM date is shown. If the community has never been mapped, the upcoming effective date or “pending” (for Preliminary FIS Reports) is shown. If the community is listed in Table 28 but not identified on the map, the community is treated as if it were unmapped.
- *Initial FHBM Effective Date* is the effective date of the first FHBM. This date may be the same date as the Initial NFIP Map Date.
- *FHBM Revision Date(s)* is the date(s) that the FHBM was revised, if applicable.
- *Initial FIRM Effective Date* is the date of the first effective FIRM for the community.
- *FIRM Revision Date(s)* is the date(s) the FIRM was revised, if applicable. This is the revised date that is shown on the FIRM panel, if applicable. As countywide studies are completed or revised, each community listed should have its FIRM dates updated accordingly to reflect the date of the countywide study. Once the FIRMs exist in countywide format, as PMRs of FIRM panels within the county are

completed, the FIRM Revision Dates in the table for each community affected by the PMR are updated with the date of the PMR, even if the PMR did not revise all the panels within that community.

The initial effective date for the Rockingham County FIRMs in countywide format was 05/17/2005.

Table 28: Community Map History

Community Name	Initial Identification Date (First NFIP Map Published)	Initial FHBM Effective Date	FHBM Revision Date(s)	Initial FIRM Effective Date	FIRM Revision Date(s)
Atkinson, Town of	1/03/1975	1/03/1975	11/29/1977	4/21/1993	5/17/2005
Auburn, Town of	2/28/1975	2/28/1975	None	4/2/1986	5/17/2005
Brentwood, Town of	6/28/1974	6/28/1974	12/10/1976	4/15/1981	5/4/2000
Candia, Town of	2/21/1975	2/21/1975	11/19/1976	5/17/2005	5/17/2005
Chester, Town of	2/21/1975	2/21/1975	None	3/1/2000	5/17/2005
Danville, Town of	1/17/1975	1/17/1975	None	4/1/1994	5/17/2005
Deerfield, Town of	2/21/1975	2/21/1975	11/12/1976	9/1/1989	5/17/2005
Derry, Town of	9/13/1974	9/13/1974	3/4/1977	4/15/1981	5/17/2005
East Kingston, Town of	2/28/1975	2/28/1975	None	4/2/1986	5/17/2005
Epping, Town of	7/19/1974	7/19/1974	11/15/1977	4/15/1982	5/17/2005
Exeter, Town of	9/20/1974	9/20/1974	3/11/1977	5/17/1982	5/17/2005
Fremont, Town of	8/9/1974	8/9/1974	10/29/1976 8/17/1979	4/15/1981	6/19/1989 5/17/2005
Greenland, Town of	2/21/1974	2/21/1974	9/17/1976	5/17/1989	5/17/2005
Hampstead, Town of	2/28/1975	2/28/1975	None	6/16/1993	5/17/2005
Hampton Falls, Town of	12/6/1974	12/6/1974	6/11/1976	4/15/1982	5/17/2005
Hampton, Town of	7/19/1974	7/19/1974	12/10/1976	7/3/1986	5/17/2005
Kensington, Town of	1/31/1975	1/31/1975	9/6/1977	5/17/2005	None
Kingston, Town of	1/17/1975	1/17/1975	3/6/1979	9/1/1988	4/15/1992 5/17/2005
Londonderry, Town of	8/9/1974	8/9/1974	7/16/1976	11/5/1980	5/17/2005
New Castle, Town of	5/31/1974	5/31/1974	12/3/1976	8/5/1986	5/17/2005
Newfields, Town of	1/03/1975	1/03/1975	3/12/1976	6/5/1989	5/17/2005
Newington, Town of	2/21/1975	2/21/1975	None	5/17/2005	None
Newmarket, Town of	6/28/1974	6/28/1974	12/10/1976	5/2/1991	5/17/2005

Table 28: Community Map History (continued)

Community Name	Initial Identification Date (First NFIP Map Published)	Initial FHBM Effective Date	FHBM Revision Date(s)	Initial FIRM Effective Date	FIRM Revision Date(s)
Newton, Town of	None	None	None	5/17/2005	None
North Hampton, Town of	2/27/1979	2/27/1979	None	6/3/1986	5/17/2005
Northwood, Town of	1/2/1987	1/2/1987	None	1/2/1987	5/17/2005
Nottingham, Town of	6/28/1974	6/28/1974	11/19/1976 9/7/1979	4/2/1986	5/17/2005
Plaistow, Town of	10/18/1974	10/18/1974	8/26/1976	4/15/1981	5/17/2005
Portsmouth, City of	7/19/1974	7/19/1974	7/23/1976	5/17/1982	5/17/2005
Raymond, Town of	8/9/1974	8/9/1974	7/2/1976	4/15/1982	4/15/1992 5/2/1995 5/17/2005
Rye, Town of	6/28/1974	6/28/1974	9/3/1976	6/17/1986	5/17/2005
Salem, Town of	4/29/1977	4/29/1977	None	6/15/1979	4/6/1998 5/17/2005
Sandown, Town of	1/3/1975	1/3/1975	None	5/17/2005	None
Seabrook, Town of	8/2/1974	8/2/1974	11/26/1976	7/17/1986	5/17/2005
Seabrook Beach Village District	8/2/1974	8/2/1974	11/26/1976	8/5/1986	5/17/2005
South Hampton, Town of	2/28/1975	2/28/1975	None	6/1/1989	7/15/1992 5/17/2005
Stratham, Town of	2/28/1975	2/28/1975	None	5/17/1989	5/17/2005
Windham, Town of	8/16/1974	8/16/1974	1/23/1976	4/1/1980	11/03/1989 5/17/2005

SECTION 7.0 – CONTRACTED STUDIES AND COMMUNITY COORDINATION

7.1 Contracted Studies

Table 29 provides a summary of the contracted studies, by flooding source, that are included in this FIS Report.

Table 29: Summary of Contracted Studies Included in this FIS Report

Flooding Source	FIS Report Dated	Contractor	Number	Work Completed Date	Affected Communities
Atlantic Ocean	2014	AECOM	EMB-2010-CA-0916	2014	Hampton, Town of; New Castle, Town of; North Hampton, Town of; Rye, Town of; Seabrook, Town of
Back Creek and Zone A Tributaries	2018	AECOM	EMB-2016-CA-00001	2018	Deerfield, Town of; Nottingham, Town of
Bean River and Zone A Tributaries	2018	AECOM	EMB-2016-CA-00001	2018	Deerfield, Town of; Nottingham, Town of
Dudley Brook	2018	AECOM	EMB-2016-CA-00001	2018	Brentwood, Town of; Exeter, Town of
Dudley Brook 2	2018	AECOM	EMB-2016-CA-00001	2018	Nottingham, Town of; Raymond, Town of
Exeter River and Zone A Tributaries	2018	AECOM	EMB-2016-CA-00001	2018	Brentwood, Town of; Chester, Town of; Danville, Town of; Exeter, Town of; Fremont, Town of; Raymond, Town of; Sandown, Town of
Fardway Brook	2018	AECOM	EMB-2016-CA-00001	2018	Chester, Town of; Raymond, Town of
Fresh River	2018	AECOM	EMB-2016-CA-00001	2018	Epping, Town of; Exeter, Town of; Newfields, Town of

Table 29: Summary of Contracted Studies Included in this FIS Report (continued)

Flooding Source	FIS Report Dated	Contractor	Number	Work Completed Date	Affected Communities
Great Brook	2018	AECOM	EMB-2016-CA-00001	2018	Kingston, Town of; Exeter, Town of; Kensington, Town of
Hartford Brook	2018	AECOM	EMB-2016-CA-00001	2018	Deerfield, Town of
Lamprey River and Zone A Tributaries	2018	AECOM	EMB-2016-CA-00001	2018	Candia, Town of; Deerfield, Town of; Epping, Town of; Northwood, Town of; Raymond, Town of
Little River No 1	2018	AECOM	EMB-2016-CA-00001	2018	Brentwood, Town of; Exeter, Town of
Little River 2	2018	AECOM	EMB-2016-CA-00001	2018	Brentwood, Town of; Danville, Town of; Kingston, Town of
Little River 3	2018	AECOM	EMB-2016-CA-00001	2018	Nottingham, Town of
Lucas Pond	2018	AECOM	EMB-2016-CA-00001	2018	Northwood, Town of; Nottingham, Town of
Meadow Pond	2014	AECOM	EMB-2010-CA-0916	2014	Hampton, Town of
Mile Brook	2018	AECOM	EMB-2016-CA-00001	2018	Nottingham, Town of
Mill Brook	2018	AECOM	EMB-2016-CA-00001	2018	Kensington, Town of
Mountain Brook	2018	AECOM	EMB-2016-CA-00001	2018	Deerfield, Town of; Nottingham, Town of
Nicholls Brook	2018	AECOM	EMB-2016-CA-00001	2018	Deerfield, Town of
North Branch River and Zone A Tributaries	2018	AECOM	EMB-2016-CA-00001	2018	Candia, Town of; Deerfield, Town of
North Brook	2018	AECOM	EMB-2016-CA-00001	2014	Greenland, Town of
North River and Zone A tributaries	2018	AECOM	EMB-2016-CA-00001	2018	Nottingham, Town of

Table 29: Summary of Contracted Studies Included in this FIS Report (continued)

Flooding Source	FIS Report Dated	Contractor	Number	Work Completed Date	Affected Communities
Pawtuckaway River	2018	AECOM	EMB-2016-CA-00001	2018	Epping, Town of; Nottingham, Town of; Raymond, Town of
Piscassic River and Zone A Tributaries	2018	AECOM	EMB-2016-CA-00001	2018	Brentwood, Town of; Epping, Town of; Fremont, Town of
Red Brook	2018	AECOM	EMB-2016-CA-00001	2018	Fremont, Town of
Stream036	2018	AECOM	EMB-2016-CA-00001	2018	Raymond, Town of
Stream10	2018	AECOM	EMB-2016-CA-00001	2018	Raymond, Town of
Stream247	2018	AECOM	EMB-2016-CA-00001	2018	Deerfield, Town of
Stream249	2018	AECOM	EMB-2016-CA-00001	2018	Deerfield, Town of
Stream251	2018	AECOM	EMB-2016-CA-00001	2018	Deerfield, Town of
Stream253	2018	AECOM	EMB-2016-CA-00001	2018	Deerfield, Town of
Stream256	2018	AECOM	EMB-2016-CA-00001	2018	Candia, Town of
Stream257	2018	AECOM	EMB-2016-CA-00001	2018	Candia, Town of
Stream263	2018	AECOM	EMB-2016-CA-00001	2018	Candia, Town of
Stream264	2018	AECOM	EMB-2016-CA-00001	2018	Raymond, Town of
Stream266	2018	AECOM	EMB-2016-CA-00001	2018	Fremont, Town of
Stream270	2018	AECOM	EMB-2016-CA-00001	2018	Nottingham, Town of
Stream277	2018	AECOM	EMB-2016-CA-00001	2018	Hampton Falls, Town of
Stream318	2018	AECOM	EMB-2016-CA-00001	2018	Raymond, Town of
Stream328	2018	AECOM	EMB-2016-CA-00001	2018	Brentwood, Town of
Stream553	2018	AECOM	EMB-2016-CA-00001	2018	Seabrook, Town of

Table 29: Summary of Contracted Studies Included in this FIS Report (continued)

Flooding Source	FIS Report Dated	Contractor	Number	Work Completed Date	Affected Communities
Stream566	2018	AECOM	EMB-2016-CA-00001	2018	Exeter, Town of; Kensington
Stream573	2018	AECOM	EMB-2016-CA-00001	2018	Raymond, Town of
Stream576	2018	AECOM	EMB-2016-CA-00001	2018	Deerfield, Town of
Stream578	2018	AECOM	EMB-2016-CA-00001	2018	Candia, Town of
Stream588	2018	AECOM	EMB-2016-CA-00001	2018	Candia, Town of; Raymond, Town of
Stream612	2018	AECOM	EMB-2016-CA-00001	2018	Candia, Town of
Stream646	2018	AECOM	EMB-2016-CA-00001	2018	Northwood, Town of
Stream651	2018	AECOM	EMB-2016-CA-00001	2018	Candia, Town of
Stream662	2018	AECOM	EMB-2016-CA-00001	2018	Raymond, Town of
Stream669	2018	AECOM	EMB-2016-CA-00001	2018	Candia, Town of
Winkley Brook	2018	AECOM	EMB-2016-CA-00001	2018	Hampton, Town of; Hampton Falls, Town of; Kensington, Town of

7.2 Community Meetings

The dates of the community meetings held for this Flood Risk Project and previous Flood Risk Projects are shown in Table 30. These meetings may have previously been referred to by a variety of names (Community Coordination Officer (CCO), Scoping, Discovery, etc.), but all meetings represent opportunities for FEMA, community officials, study contractors, and other invited guests to discuss the planning for and results of the project.

Table 30: Community Meetings

Community	FIS Report Dated	Date of Meeting	Meeting Type	Attended By
Atkinson, Town of	05/17/2005	3/23/2003	Final CCO	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Rockingham Regional Planning Commission, Community Officials and the study contractor
Auburn, Town of	05/17/2005	3/23/2003	Final CCO	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Rockingham Regional Planning Commission, Community Officials and the study contractor
Brentwood, Town of	TBD	12/03/2015	Discovery	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Rockingham Regional Planning Commission, Community Officials, and AECOM
		08/21/2018	Work Map	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials, and AECOM
		TBD	Final CCO	TBD
Candia, Town of	TBD	05/06/2016	Discovery	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Rockingham Regional Planning Commission, Community Officials, and AECOM
		08/21/2018	Work Map	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials, and AECOM
		TBD	Final CCO	TBD
Chester, Town of	TBD	05/06/2016	Discovery	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Rockingham Regional Planning Commission, Community Officials, and AECOM
		08/21/2018	Work Map	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials, and AECOM
		TBD	Final CCO	TBD

Table 30: Community Meetings (continued)

Community	FIS Report Dated	Date of Meeting	Meeting Type	Attended By
Danville, Town of	TBD	05/06/2016	Discovery	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Rockingham Regional Planning Commission, Community Officials, and AECOM
		08/21/2018	Work Map	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials, and AECOM
		TBD	Final CCO	TBD
Deerfield, Town of	TBD	05/06/2016	Discovery	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Rockingham Regional Planning Commission, Community Officials, and AECOM
		08/21/2018	Work Map	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials, and AECOM
		TBD	Final CCO	TBD
Derry, Town of	TBD	05/06/2016	Discovery	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Rockingham Regional Planning Commission, Community Officials, and AECOM
		08/21/2018	Work Map	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials, and AECOM
		TBD	Final CCO	TBD
East Kingston, Town of	TBD	05/06/2016	Discovery	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Rockingham Regional Planning Commission, Community Officials, and AECOM
		08/21/2018	Work Map	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials, and AECOM

Table 30: Community Meetings (continued)

Community	FIS Report Dated	Date of Meeting	Meeting Type	Attended By
		TBD	Final CCO	TBD
Epping, Town of	TBD	12/03/2015	Discovery	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Rockingham Regional Planning Commission, Community Officials, and AECOM
		08/21/2018	Work Map	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials, and AECOM
		TBD	Final CCO	TBD
Exeter, Town of	TBD	09/22/2011	Discovery	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials, and AECOM
		08/01/2013	Work Map	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials, and AECOM
		TBD	Final CCO	TBD
Fremont, Town of	TBD	12/03/2015	Discovery	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Rockingham Regional Planning Commission, Community Officials, and AECOM
		08/21/2018	Work Map	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials, and AECOM
		TBD	Final CCO	TBD
Greenland, Town of	TBD	09/22/2011	Discovery	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials, and AECOM

Table 30: Community Meetings (continued)

Community	FIS Report Dated	Date of Meeting	Meeting Type	Attended By
		08/01/2013	Work Map	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials, and AECOM
		TBD	Final CCO	TBD
Hampstead, Town of	TBD	05/06/2016	Discovery	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Rockingham Regional Planning Commission, Community Officials, and AECOM
		08/21/2018	Work Map	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials, and AECOM
		TBD	Final CCO	TBD
Hampton Falls, Town of	TBD	09/22/2011	Discovery	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials, and AECOM
		08/01/2013	Work Map	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials, and AECOM
		TBD	Final CCO	TBD
Hampton, Town of	TBD	09/22/2011	Discovery	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials, and AECOM
		08/01/2013	Work Map	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials, and AECOM
		TBD	Final CCO	TBD

Table 30: Community Meetings (continued)

Community	FIS Report Dated	Date of Meeting	Meeting Type	Attended By
Kensington, Town of	TBD	05/06/2016	Discovery	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Rockingham Regional Planning Commission, Community Officials, and AECOM
		08/21/2018	Work Map	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials, and AECOM
		TBD	Final CCO	TBD
Kingston, Town of	TBD	05/06/2016	Discovery	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Rockingham Regional Planning Commission, Community Officials, and AECOM
		08/21/2018	Work Map	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials, and AECOM
		TBD	Final CCO	TBD
Londonderry, Town of	TBD	05/17/2005	3/23/2003	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Rockingham Regional Planning Commission, Community Officials and the study contractor
New Castle, Town of	TBD	09/22/2011	Discovery	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials, and AECOM
		08/01/2013	Work Map	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials, and AECOM
		TBD	Final CCO	TBD
Newfields, Town of	TBD	09/22/2011	Discovery	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials, and AECOM
		08/01/2013	Work Map	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials, and AECOM

Table 30: Community Meetings (continued)

Community	FIS Report Dated	Date of Meeting	Meeting Type	Attended By
		TBD	Final CCO	TBD
Newington, Town of	TBD	09/22/2011	Discovery	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials, and AECOM
		08/01/2013	Work Map	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials, and AECOM
		TBD	Final CCO	TBD
Newmarket, Town of	TBD	09/22/2011	Discovery	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials, and AECOM
		08/01/2013	Work Map	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials, and AECOM
		TBD	Final CCO	TBD
Newton, Town of	TBD	3/23/2003	Final CCO	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Rockingham Regional Planning Commission, Community Officials and the study contractor
North Hampton, Town of	TBD	09/22/2011	Discovery	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials and the study contractor
		08/01/2013	Work Map	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials, and AECOM
		TBD	Final CCO	TBD
Northwood, Town of	TBD	05/06/2016	Discovery	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Rockingham Regional Planning Commission, Community Officials, and AECOM

Table 30: Community Meetings (continued)

Community	FIS Report Dated	Date of Meeting	Meeting Type	Attended By
		08/21/2018	Work Map	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials, and AECOM
		TBD	Final CCO	TBD
Nottingham, Town of	TBD	12/03/2015	Discovery	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Rockingham Regional Planning Commission, Community Officials , and AECOM
		08/21/2018	Work Map	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials, and AECOM
		TBD	Final CCO	TBD
Plaistow, Town of	TBD	3/23/2003	Final CCO	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Rockingham Regional Planning Commission, Community Officials and the study contractor
Portsmouth, City of	TBD	09/22/2011	Discovery	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials, and AECOM
		08/01/2013	Work Map	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials, and AECOM
		TBD	Final CCO	TBD
Raymond, Town of	TBD	12/03/2015	Discovery	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Rockingham Regional Planning Commission, Community Officials, and AECOM
		08/21/2018	Work Map	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials, and AECOM

Table 30: Community Meetings (continued)

Community	FIS Report Dated	Date of Meeting	Meeting Type	Attended By
		TBD	Final CCO	TBD
Rye, Town of	TBD	09/22/2011	Discovery	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials, and AECOM
		08/01/2013	Work Map	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials, and AECOM
		TBD	Final CCO	TBD
Salem, Town of	05/17/2005	3/23/2003	Final CCO	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Rockingham Regional Planning Commission, Community Officials and the study contractor
Sandown, Town of	TBD	05/06/2016	Discovery	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Rockingham Regional Planning Commission, Community Officials, and AECOM
		08/21/2018	Work Map	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials, and AECOM
		TBD	Final CCO	TBD
Seabrook, Town of	TBD	09/22/2011	Discovery	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials, and AECOM
		08/01/2013	Work Map	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials, and AECOM
		TBD	Final CCO	TBD

Table 30: Community Meetings (continued)

Community	FIS Report Dated	Date of Meeting	Meeting Type	Attended By
Seabrook Beach, Village District	TBD	09/22/2011	Discovery	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials, and AECOM
		08/01/2013	Work Map	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials, and AECOM
		TBD	Final CCO	TBD
South Hampton, Town of	TBD	05/06/2016	Discovery	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Rockingham Regional Planning Commission, Community Officials, and AECOM
		08/21/2018	Work Map	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials, and AECOM
		TBD	Final CCO	TBD
Stratham, Town of	TBD	09/22/2011	Discovery	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials, and AECOM
		08/01/2013	Work Map	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Community Officials and the study contractor
		TBD	Final CCO	TBD
Windham, Town of	05/17/2005	3/23/2003	Final CCO	FEMA, NH GRANIT, NH Office of Strategic Initiatives (OSI) Floodplain Management Division, Rockingham Regional Planning Commission, Community Officials and the study contractor

SECTION 8.0 – ADDITIONAL INFORMATION

Information concerning the pertinent data used in the preparation of this FIS Report can be obtained by submitting an order with any required payment to the FEMA Engineering Library. For more information on this process, see www.fema.gov.

The additional data that was used for this project includes the FIS Report and FIRM that were previously prepared for Rockingham County, New Hampshire and Incorporated Areas (FEMA 2012).

Table 31 is a list of the locations where FIRMs for Rockingham County can be viewed. Please note that the maps at these locations are for reference only and are not for distribution. Also, please note that only the maps for the community listed in the table are available at that particular repository. A user may need to visit another repository to view maps from an adjacent community.

Table 31: Map Repositories

Community	Address	City	State	Zip Code
Town of Atkinson	Town Office 21 Academy Avenue	Atkinson	New Hampshire	03811
Town of Auburn	Town Office 47 Chester Road	Auburn	New Hampshire	03032
Town of Brentwood	Town Hall 1 Dalton Road	Brentwood	New Hampshire	03833
Town of Candia	Town Office 74 High Street	Candia	New Hampshire	03034
Town of Chester	Municipal Office Building 84 Chester Street	Chester	New Hampshire	03036
Town of Danville	Town Office 210 Main Street	Danville	New Hampshire	03819
Town of Deerfield	Town Office 8 Raymond Road	Deerfield	New Hampshire	03037
Town of Derry	Municipal Center 14 Manning Street	Derry	New Hampshire	03038
Town of East Kingston	Town Office 24 Depot Road	East Kingston	New Hampshire	03827
Town of Epping	Town Hall 157 Main Street	Epping	New Hampshire	03042
Town of Exeter	Town Office 10 Front Street	Exeter	New Hampshire	03833
Town of Fremont	Town Hall 295 Main Street	Fremont	New Hampshire	03044
Town of Greenland	Town Office 575 Portsmouth Avenue	Greenland	New Hampshire	03840

Table 31: Map Repositories (continued)

Community	Address	City	State	Zip Code
Town of Hampstead	Town Hall 11 Main Street	Hampstead	New Hampshire	03841
Town of Hampton	Town Office 100 Winnacunnet Road	Hampton	New Hampshire	03842
Town of Hampton Falls	Town Hall 1 Drinkwater Road	Hampton Falls	New Hampshire	03844
Town of Kensington	Town Hall 95 Amesbury Road	Kensington	New Hampshire	03833
Town of Kingston	Town Office 163 Main Street	Kingston	New Hampshire	03848
Town of Londonderry	Town Office 268B Mammoth Road	Londonderry	New Hampshire	03053
Town of New Castle	Town Office 49 Main Street	New Castle	New Hampshire	03854
Town of Newfields	Town Hall 65 Main Street	Newfields	New Hampshire	03856
Town of Newington	Town Office 205 Nimble Hill Road	Newington	New Hampshire	03801
Town of Newmarket	Town Hall 186 Main Street	Newmarket	New Hampshire	03857
Town of Newton	Town Hall 2 Town Hall Road	Newton	New Hampshire	03858
Town of North Hampton	Town Office 233 Atlantic Avenue	North Hampton	New Hampshire	03862
Town of Northwood	Town Hall 818 First New Hampshire Turnpike	Northwood	New Hampshire	03261
Town of Nottingham	Town Hall 139 Stage Road	Nottingham	New Hampshire	03290
Town of Plaistow	Town Office 145 Main Street	Plaistow	New Hampshire	03865
City of Portsmouth	City Hall 1 Junkins Avenue	Portsmouth	New Hampshire	03801
Town of Raymond	Town Office 4 Epping Street	Raymond	New Hampshire	03077
Town of Rye	Town Office 10 Central Road	Rye	New Hampshire	03870
Town of Salem	Town Office 33 Geremonty Drive	Salem	New Hampshire	03079
Town of Sandown	Town Office 320 Main Street	Sandown	New Hampshire	03873

Table 31: Map Repositories (continued)

Community	Address	City	State	Zip Code
Town of Seabrook	Town Office 99 Lafayette Road	Seabrook	New Hampshire	03874
Seabrook Beach Village District	Warren H. West Memorial Building 210 Ocean Boulevard	Seabrook	New Hampshire	03874
Town of South Hampton	Town Office 3 Hilldale Avenue	South Hampton	New Hampshire	03827
Town of Stratham	Town Office 10 Bunker Hill Avenue	Stratham	New Hampshire	03885
Town of Windham	Windham Town Administrative Offices 4 North Lowell Road	Windham	New Hampshire	03087

The National Flood Hazard Layer (NFHL) dataset is a compilation of effective FIRM Databases and LOMCs. Together they create a GIS data layer for a State or Territory. The NFHL is updated as studies become effective and extracts are made available to the public monthly. NFHL data can be viewed or ordered from the website shown in Table 32.

Table 32 contains useful contact information regarding the FIS Report, the FIRM, and other relevant flood hazard and GIS data. In addition, information about the State NFIP Coordinator and GIS Coordinator is shown in this table. At the request of FEMA, each Governor has designated an agency of State or territorial government to coordinate that State's or territory's NFIP activities. These agencies often assist communities in developing and adopting necessary floodplain management measures. State GIS Coordinators are knowledgeable about the availability and location of State and local GIS data in their state.

Table 32: Additional Information

FEMA and the NFIP	
FEMA and FEMA Engineering Library website	www.fema.gov/national-flood-insurance-program-flood-hazard-mapping/engineering-library
NFIP website	www.fema.gov/national-flood-insurance-program
NFHL Dataset	msc.fema.gov
FEMA Region I	FEMA Region I 99 High Street, 6 th Floor Boston, MA 02110 (617) 956-7536
Other Federal Agencies	
USGS website	www.usgs.gov
Hydraulic Engineering Center website	www.hec.usace.army.mil

Table 32: Additional Information (continued)

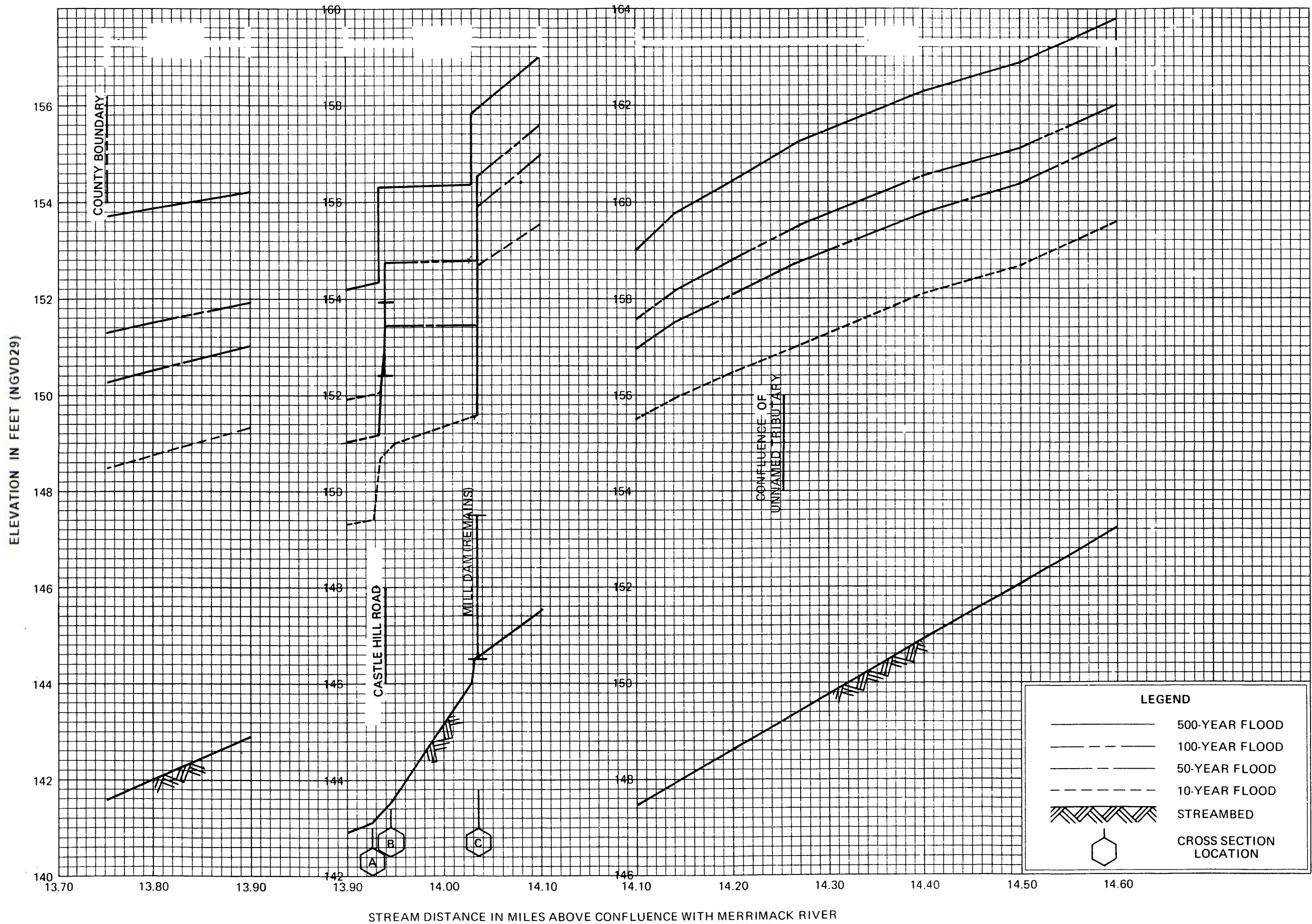
State Agencies and Organizations	
State NFIP Coordinator	Jennifer Gilbert, CFM, ANFI NH Office of Strategic Initiatives Floodplain Management Program 107 Pleasant Street Concord, NH 03301 (603) 271-1755 jennifer.gilbert@osi.nh.gov
State GIS Coordinator	Ken Gallager, GISP Statewide GIS Coordinator NH Office of Strategic Initiatives Governor H J. Gallen State Office Park Johnson Hall, 3 rd Floor 107 Pleasant Street Concord, NH 03301-3834 Phone: (603) 271-1773 ken.gallager@osi.nh.gov
State Hazard Mitigation Officer	Whitney Welch State Hazard Mitigation Officer NH Homeland Security & Emergency Management 110 Smokey Bear Blvd Concord, NH 03301 Phone: (603) 271-2231 whitney.welch@dos.nh.gov

SECTION 9.0 – BIBLIOGRAPHY AND REFERENCES

Table 33 includes sources used in the preparation of and cited in this FIS Report as well as additional studies that have been conducted in the study area.

Table 33: Bibliography and References

Citation in this FIS	Publisher/ Issuer	Publication Title, "Article," Volume, Number, etc.	Author/Editor	Place of Publication	Publication Date/ Date of Issuance	Link
FEMA 1982	Federal Emergency Management Agency	<i>Flood Insurance Study, City of Portsmouth, Rockingham County, New Hampshire</i>		Washington, D.C.	May 17, 1982	FEMA Flood Map Service Center msc.fema.gov
FEMA 2005	Federal Emergency Management Agency	<i>Procedure Memorandum No. 37 – Protocol for Atlantic and Gulf Coast Coastal Flood Insurance Studies</i>		Washington, D.C.	August 2005	
FEMA 2007	Federal Emergency Management Agency	<i>Atlantic Ocean and Gulf of Mexico Coastal Guideline Update. Final Draft.</i>		Washington, D.C.	May 2, 2007	
FEMA 2008	Federal Emergency Management Agency	<i>Updating Tidal Profiles for the New England Coastline</i>		Washington, D.C.	2008	
FEMA 2012	Federal Emergency Management Agency	<i>Flood Insurance Study, Rockingham County, New Hampshire, All Jurisdictions</i>		Washington, D.C.	2012	FEMA Flood Map Service Center msc.fema.gov
USACE 1973	U.S. Army Corps of Engineers, Coastal Engineering Research Center	<i>Shore Protection Manual, Volume I</i>		Fort Belvoir, Virginia	1973	
USACE 1975	U.S. Army Corps of Engineers, Galveston District	<i>Guidelines for Identifying Coastal Hazard Zones</i>		Galveston, Texas	June 1975	
USGS 2011	U.S. Army Corps of Engineers	<i>LiDAR data</i>			2011	
van der Meer 2002		<i>Technical Advisory Committee for Water Retaining Structures</i>	van der Meer		2002	



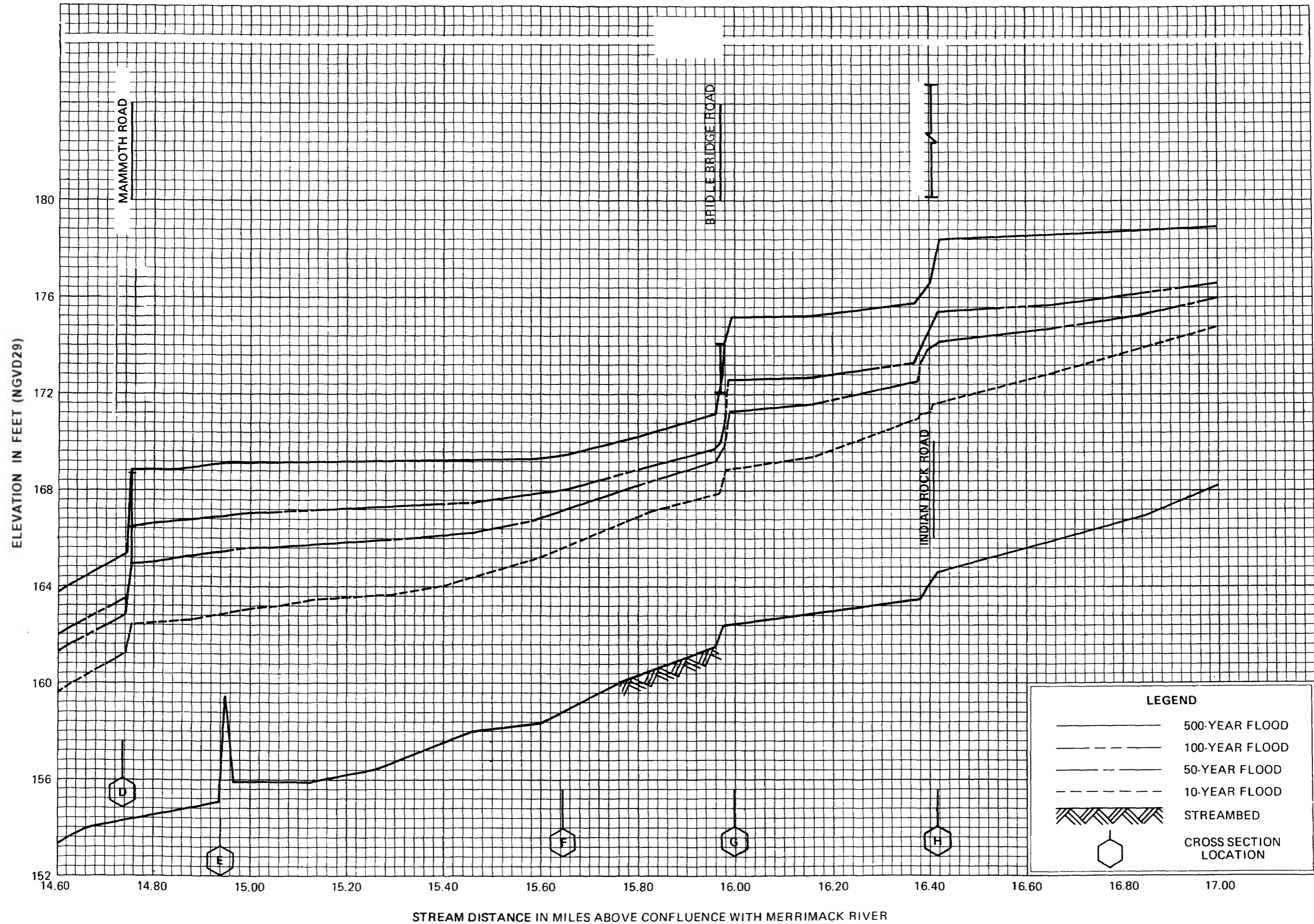
FLOOD PROFILES

BEAVER BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY

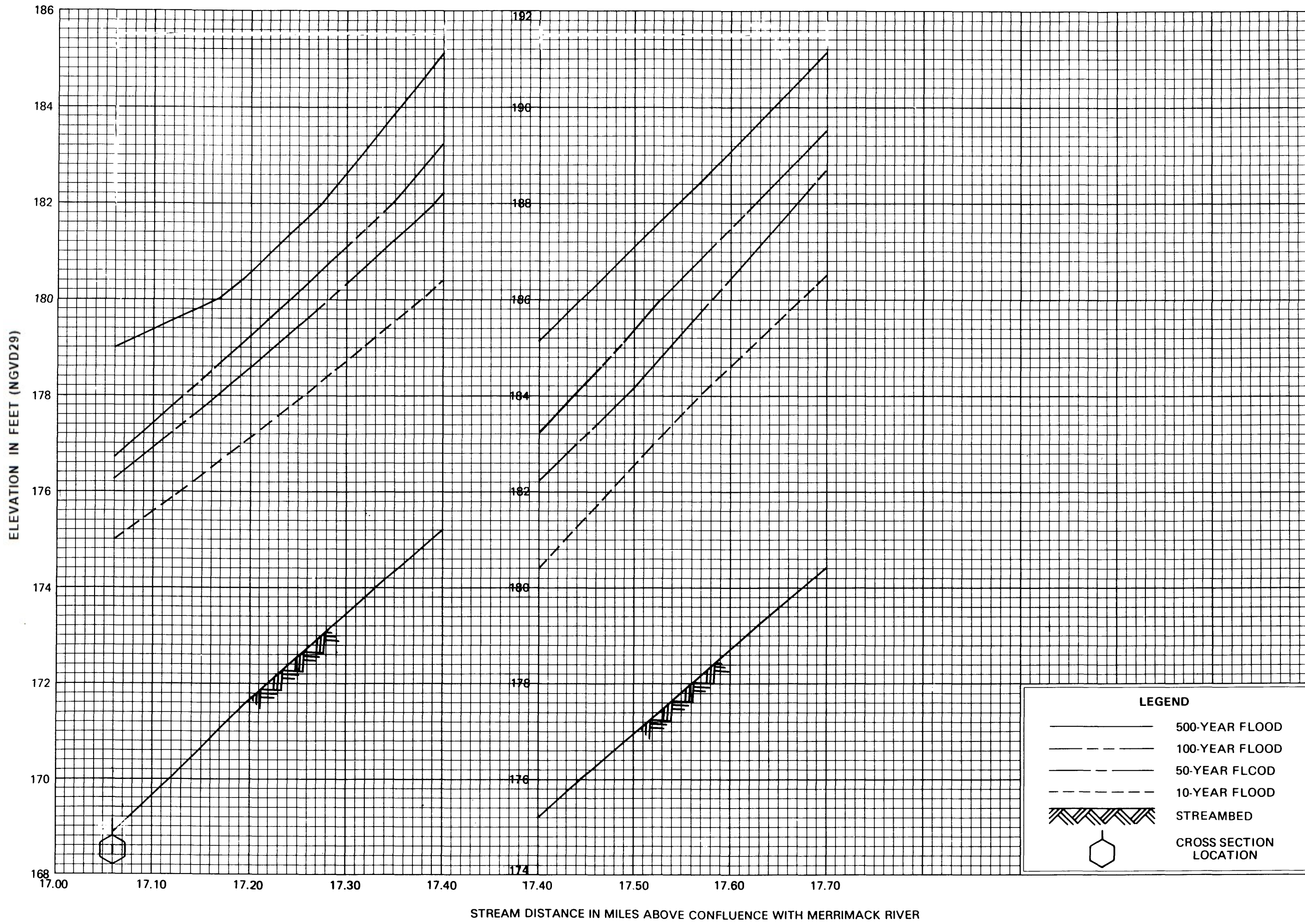
ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)

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FLOOD PROFILES
BEAVER BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY
ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)



LEGEND

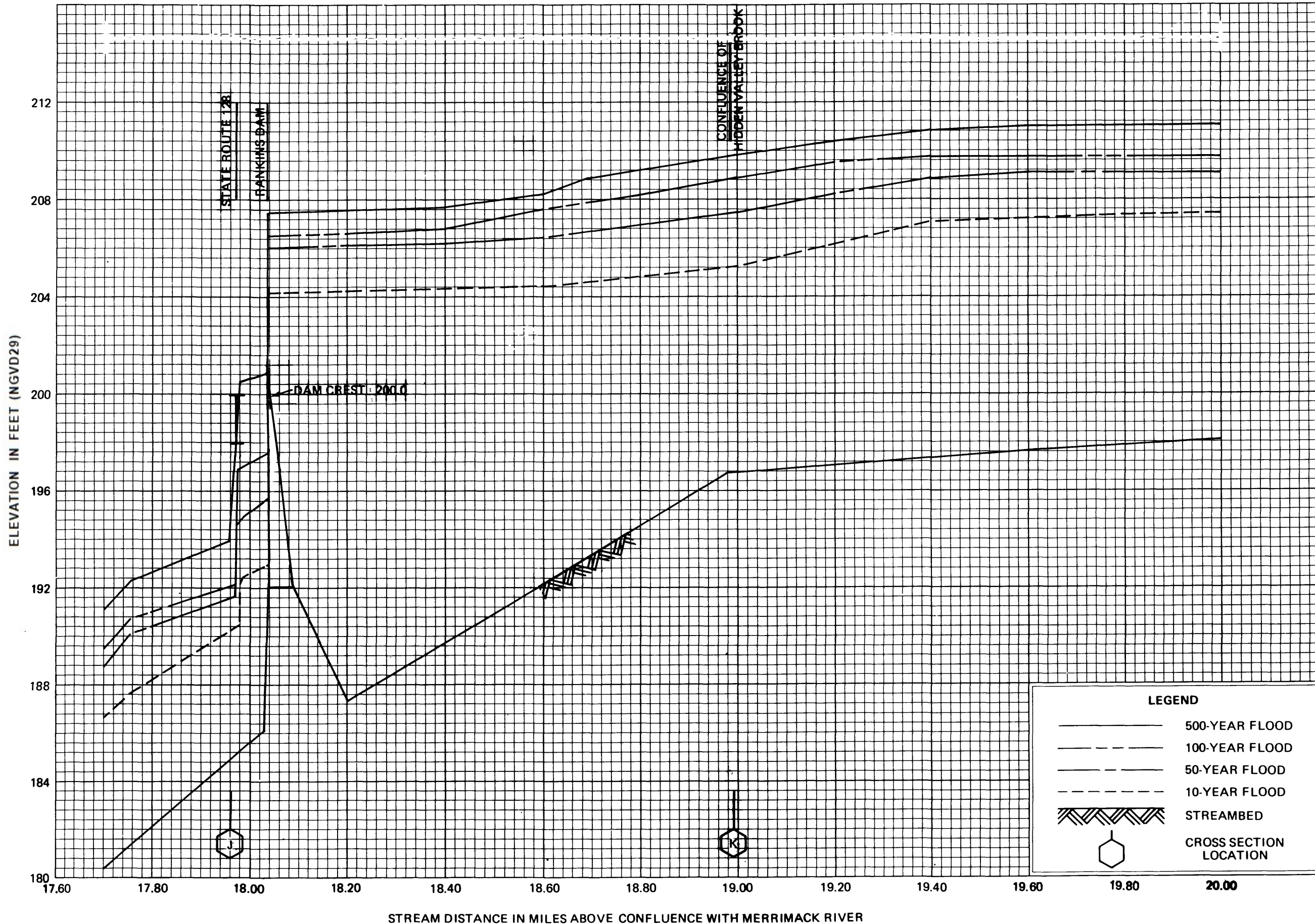
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	100-YEAR FLOOD
	50-YEAR FLOOD
	10-YEAR FLOOD
	STREAMBED
	CROSS SECTION LOCATION

FLOOD PROFILES

BEAVER BROOK

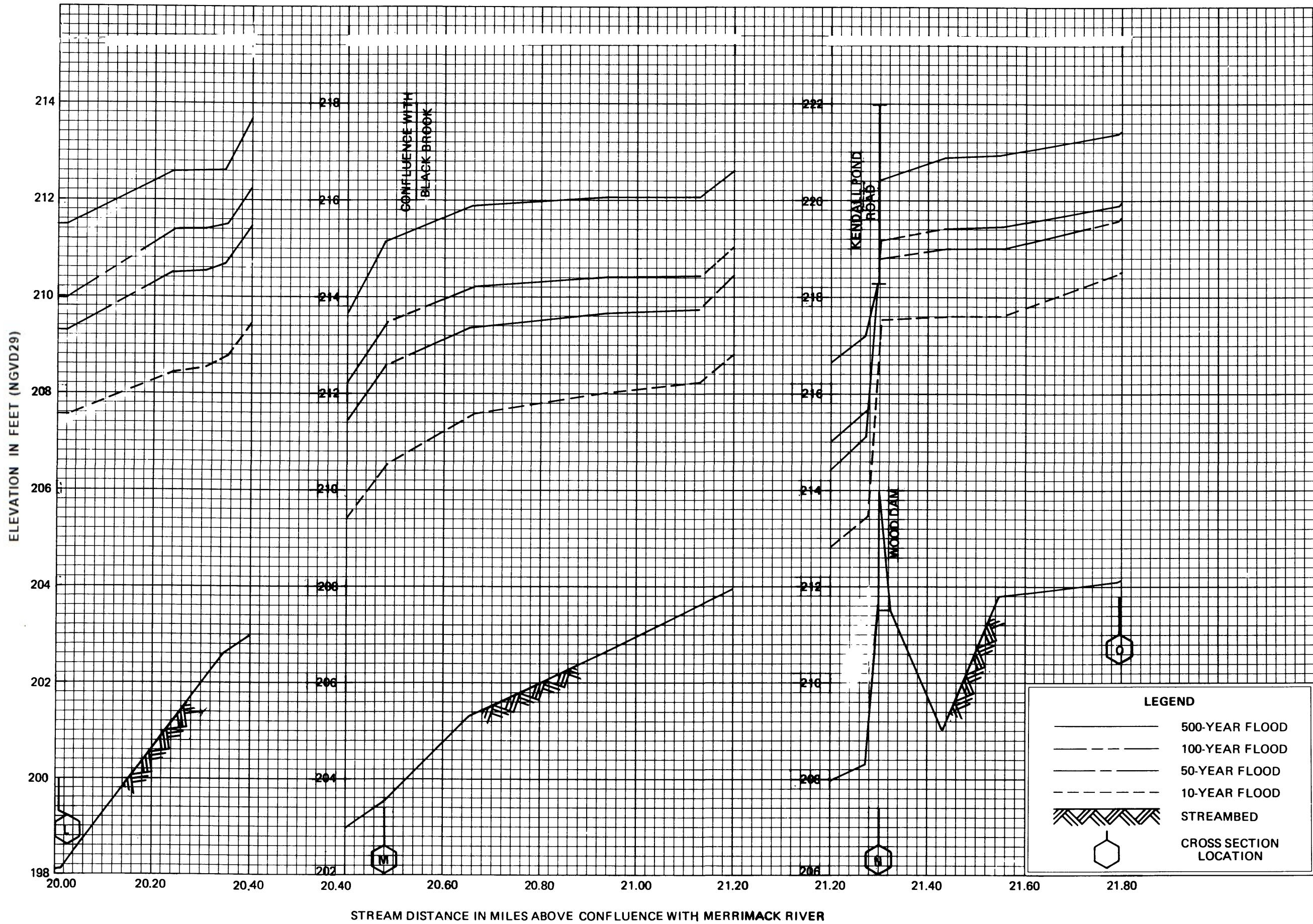
FEDERAL EMERGENCY MANAGEMENT AGENCY

ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)



FLOOD PROFILES
BEAVER BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY
ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)

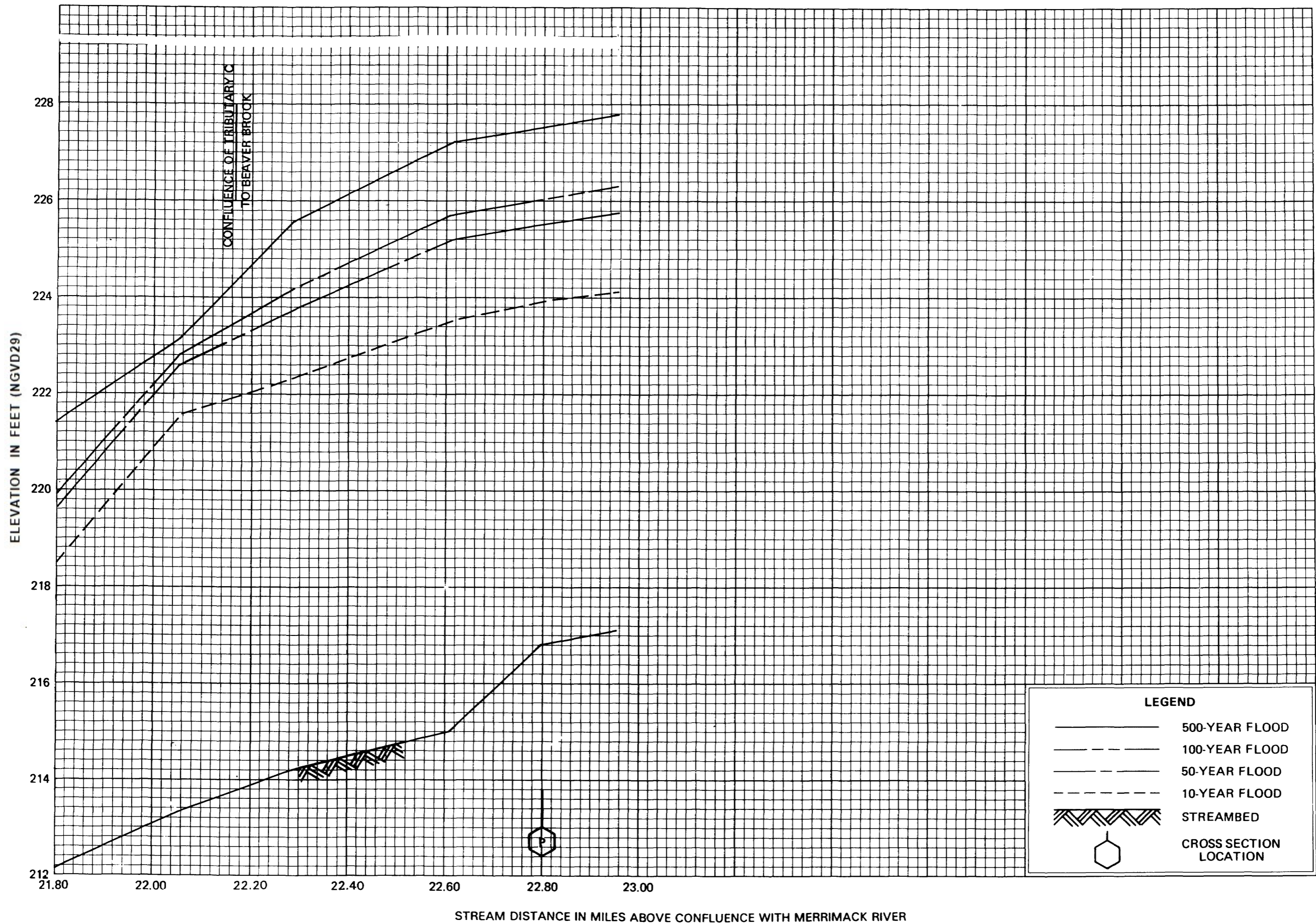


FLOOD PROFILES

BEAVER BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY

ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)



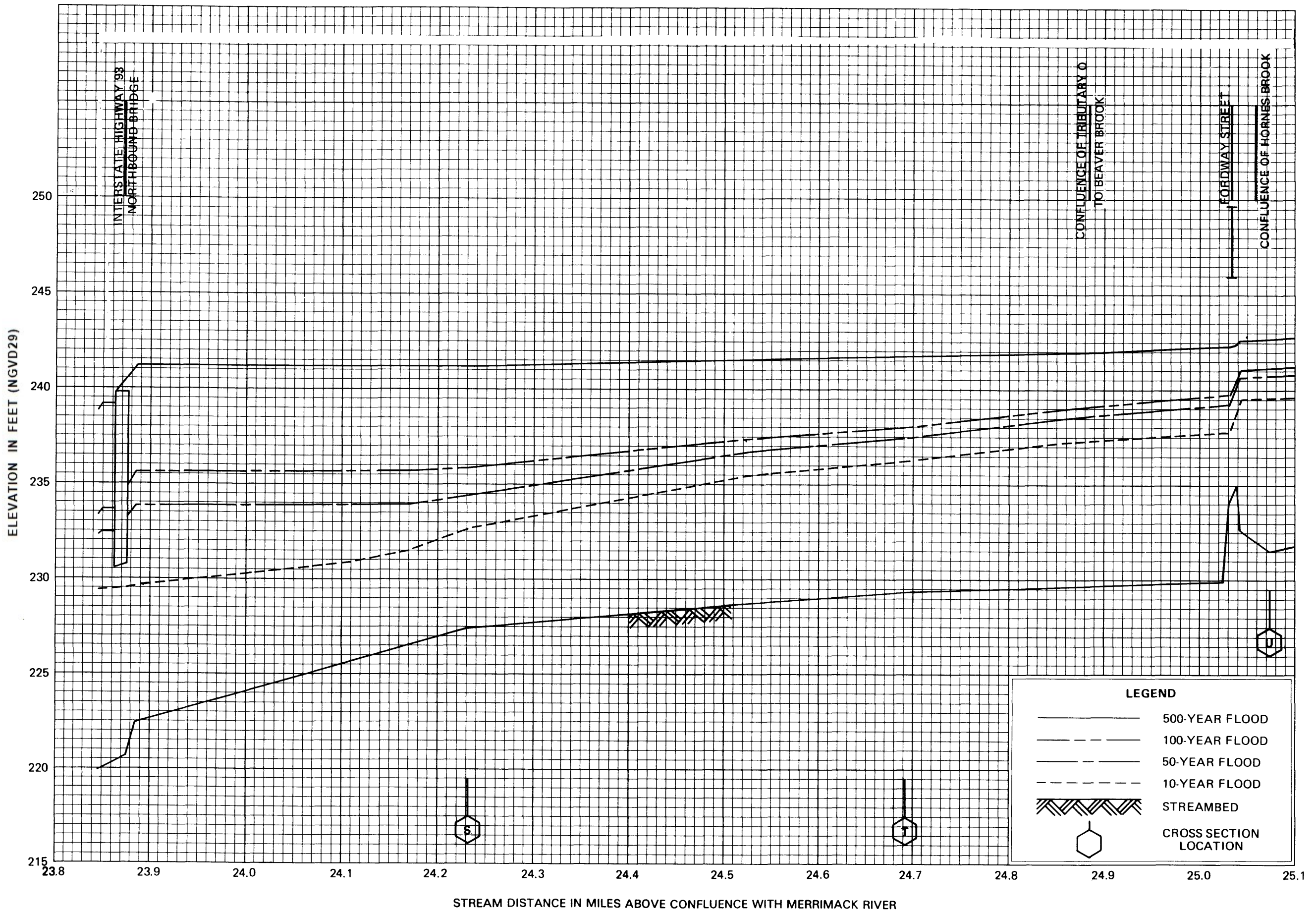
FLOOD PROFILES

BEAVER BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY

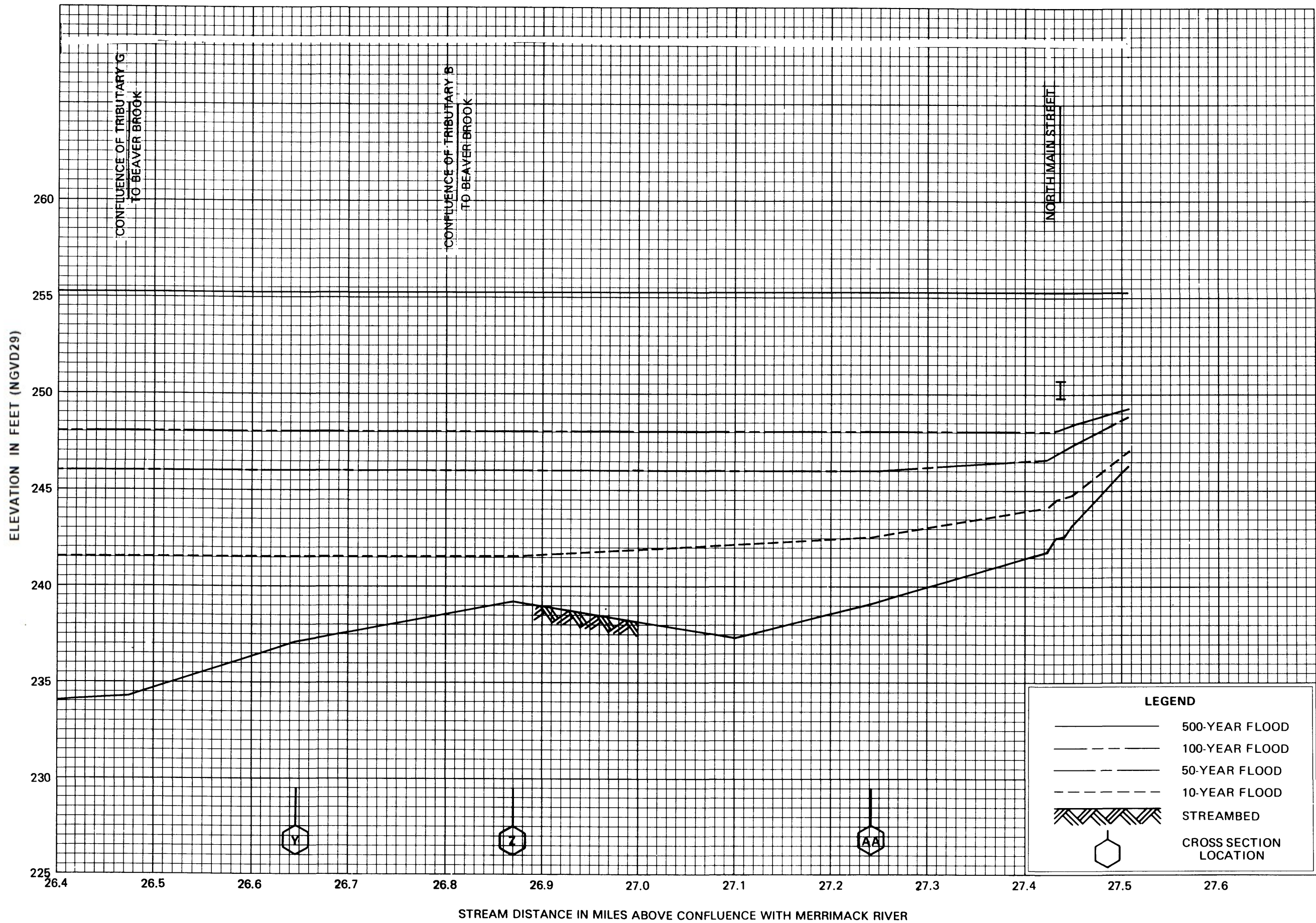
ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)

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FLOOD PROFILES
BEAVER BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY
ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)

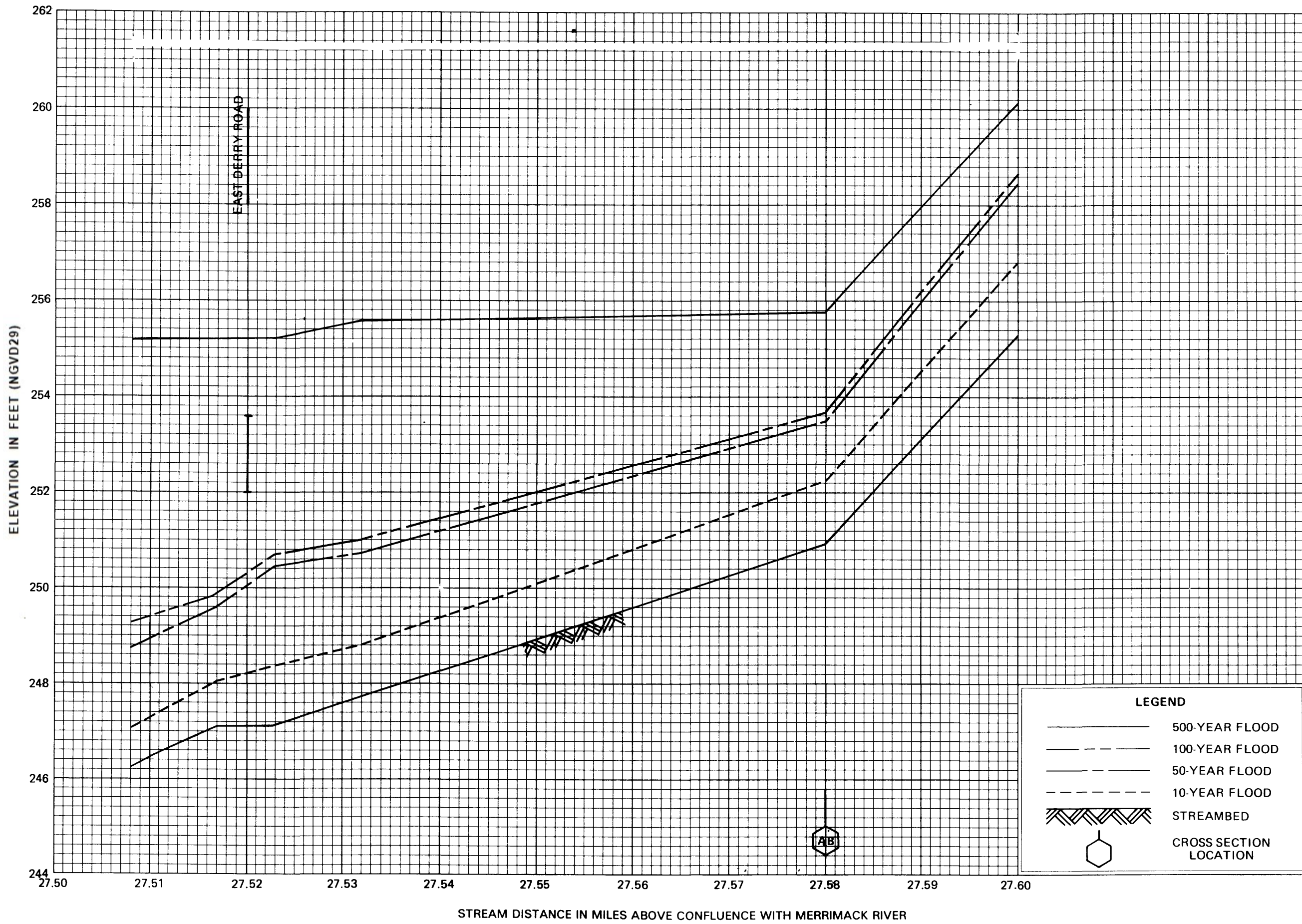


FLOOD PROFILES

BEAVER BROOK

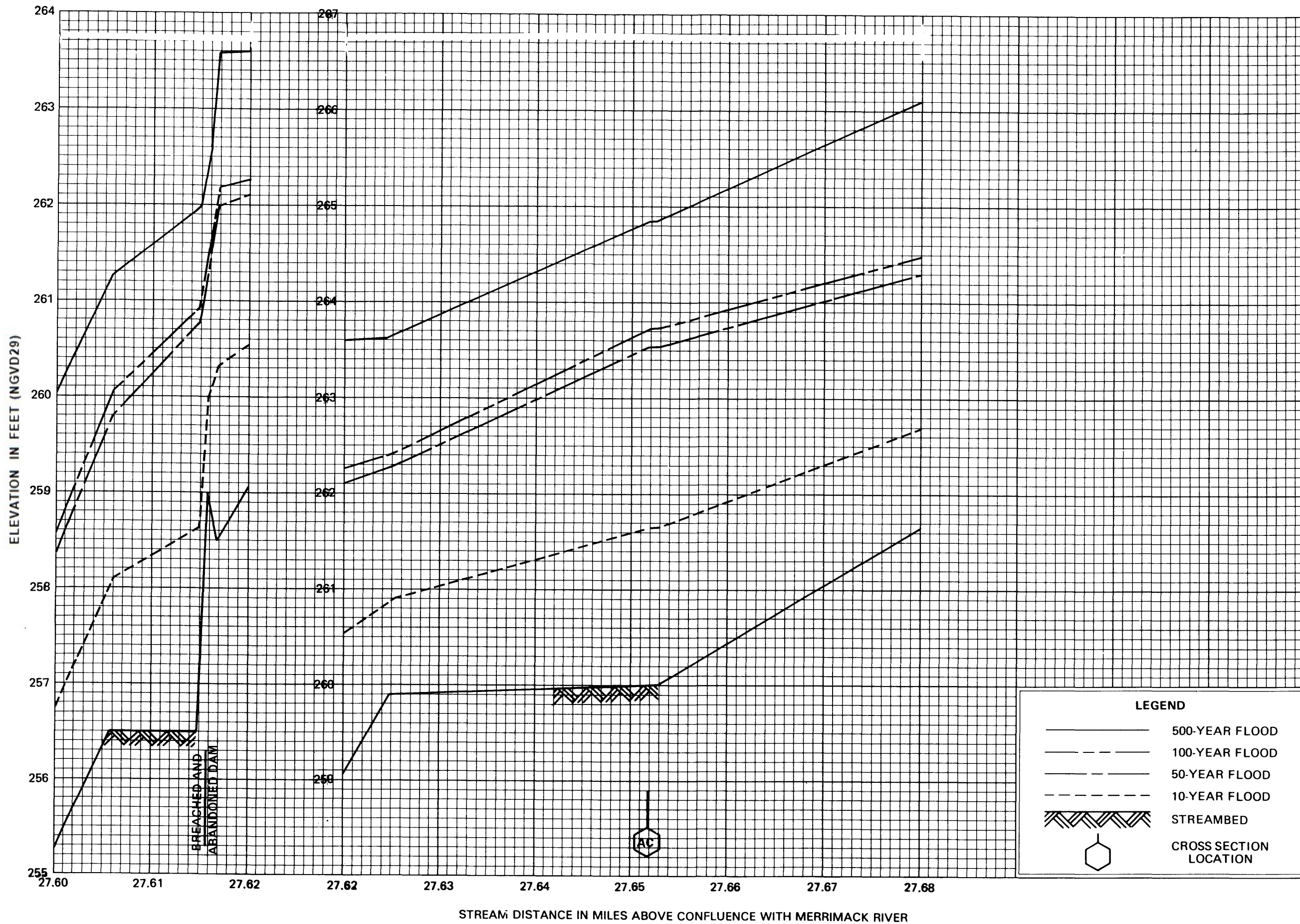
FEDERAL EMERGENCY MANAGEMENT AGENCY

ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)



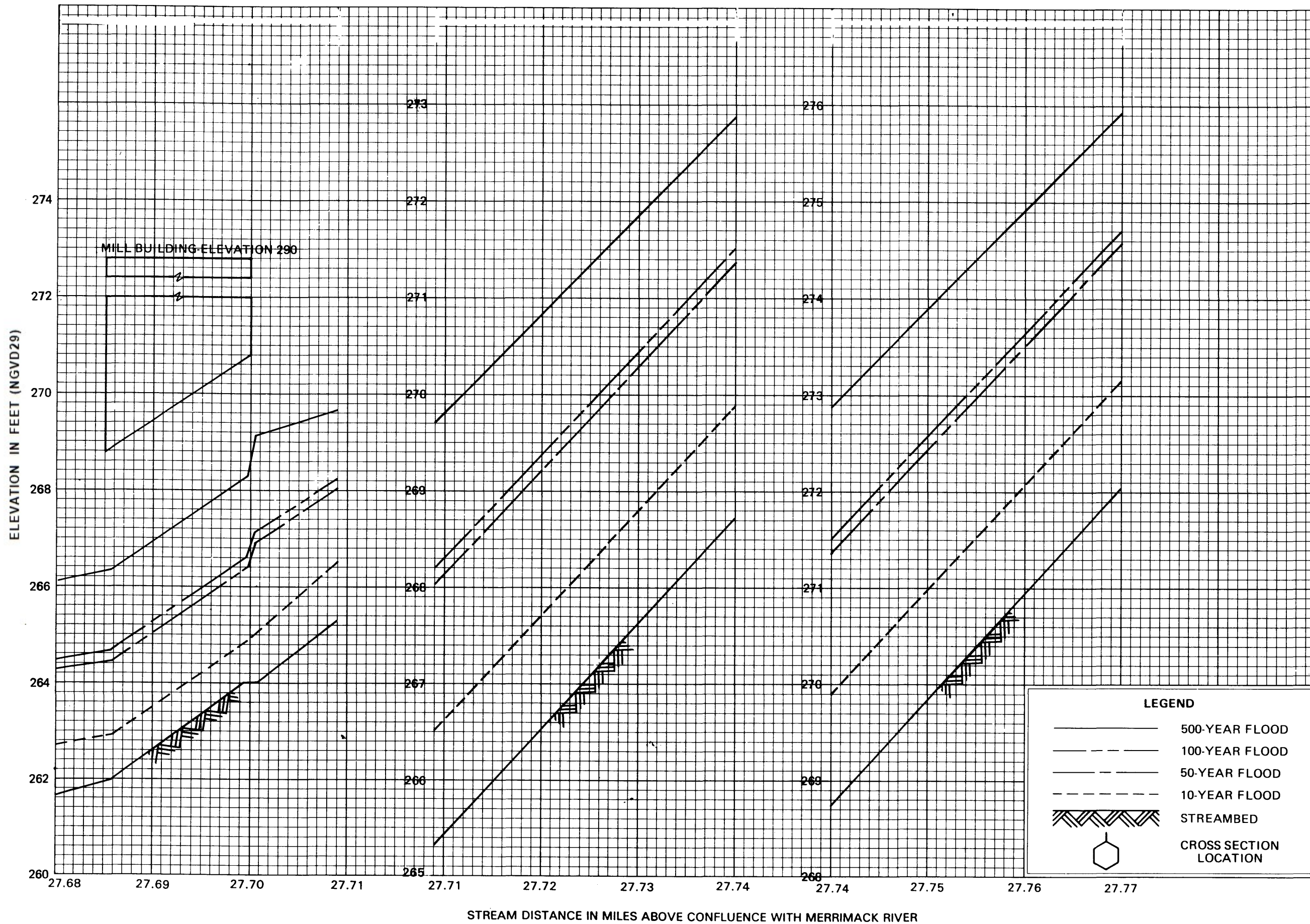
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BEAVER BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY
ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)



FLOOD PROFILES
BEAVER BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY
ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)

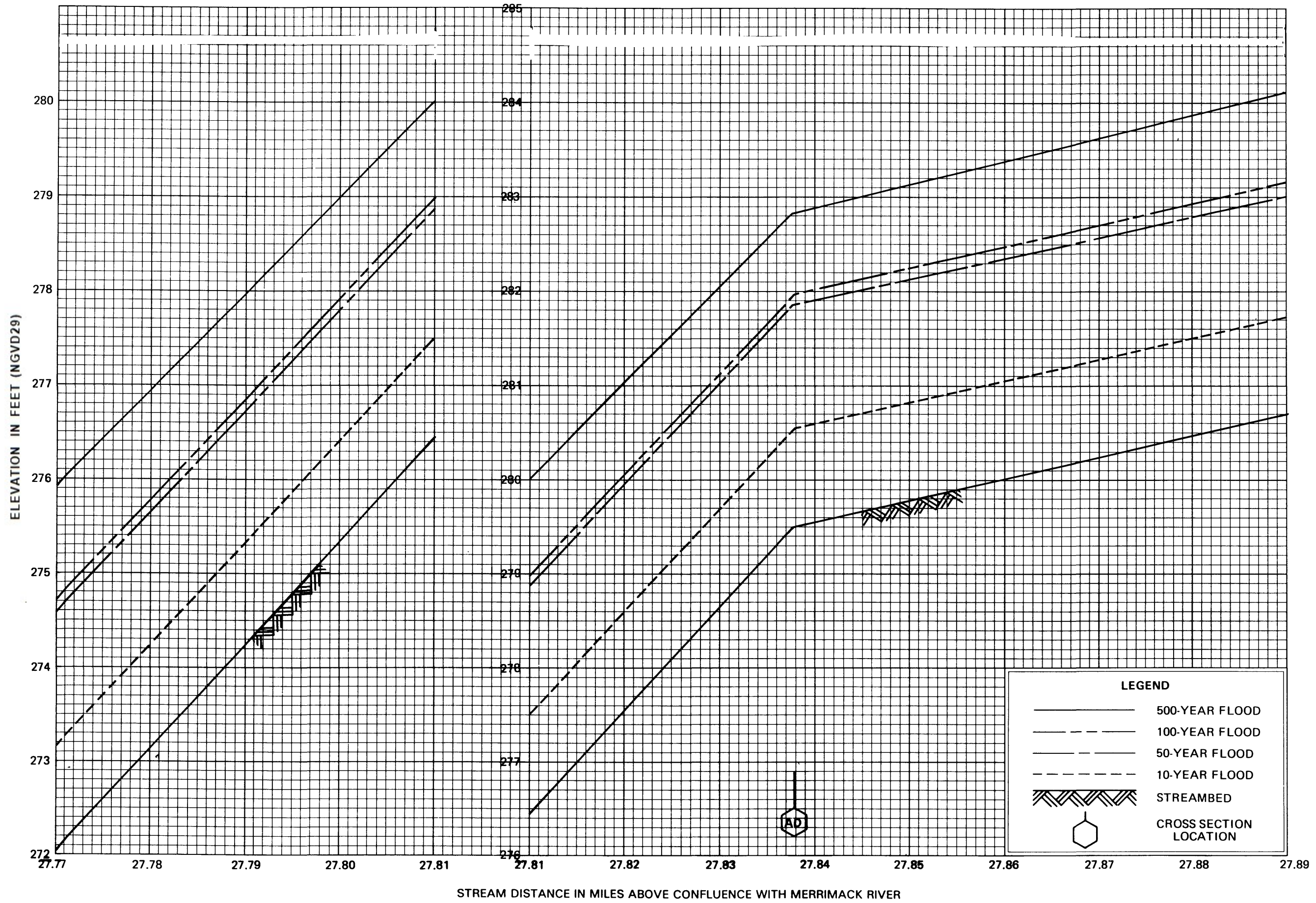


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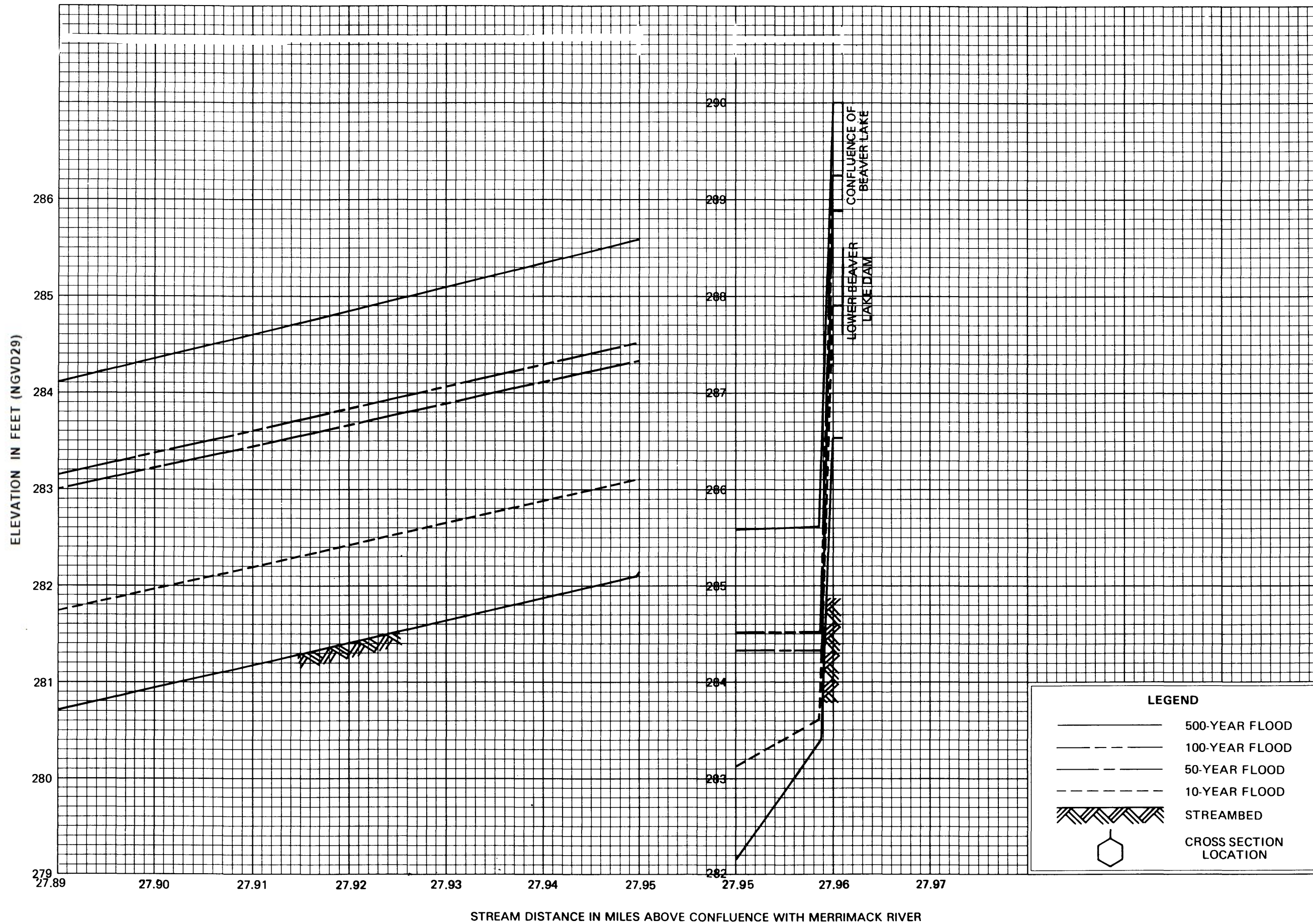
FEDERAL EMERGENCY MANAGEMENT AGENCY

ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)



FLOOD PROFILES
BEAVER BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY
ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)

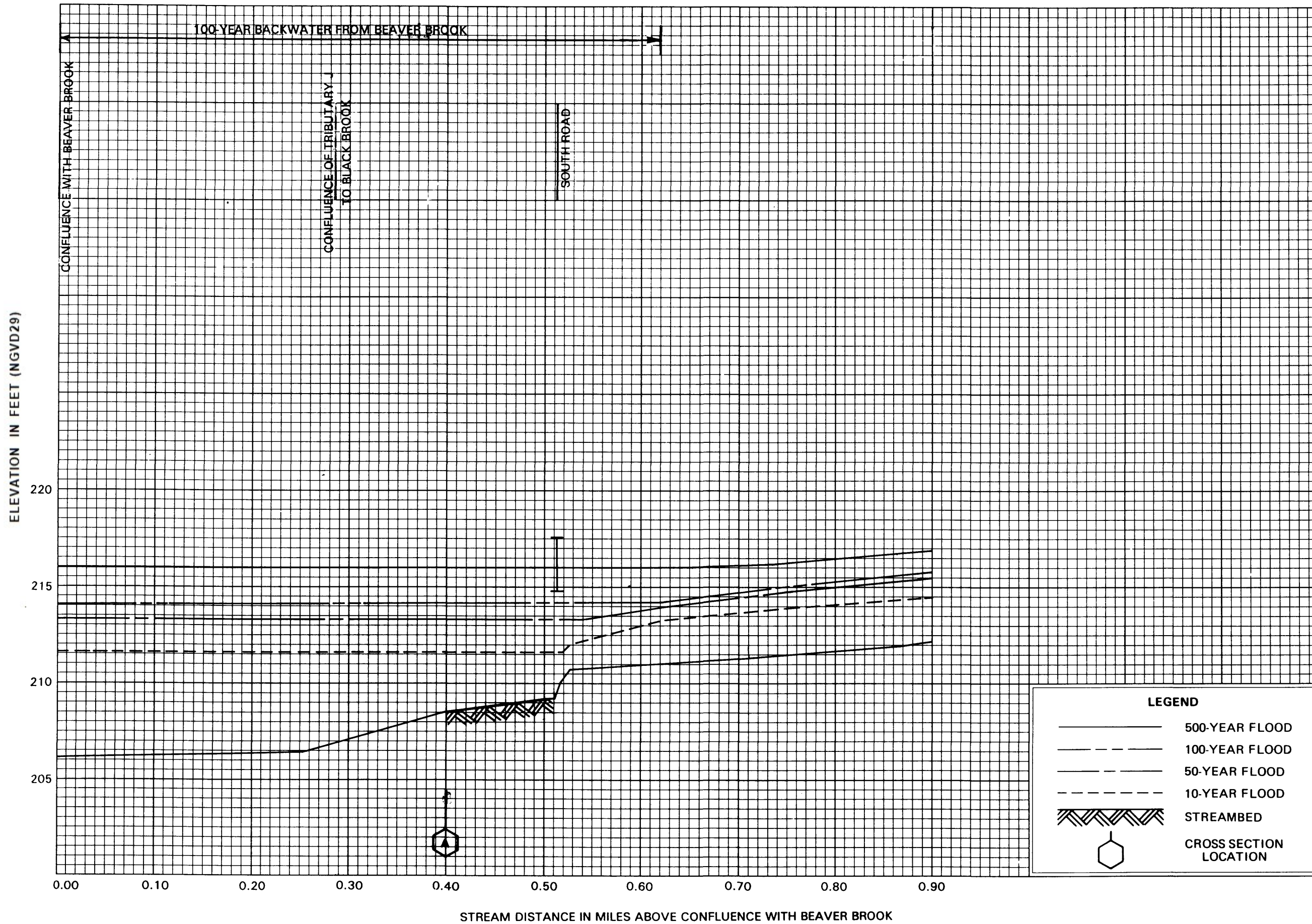


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BEAVER BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY

ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)

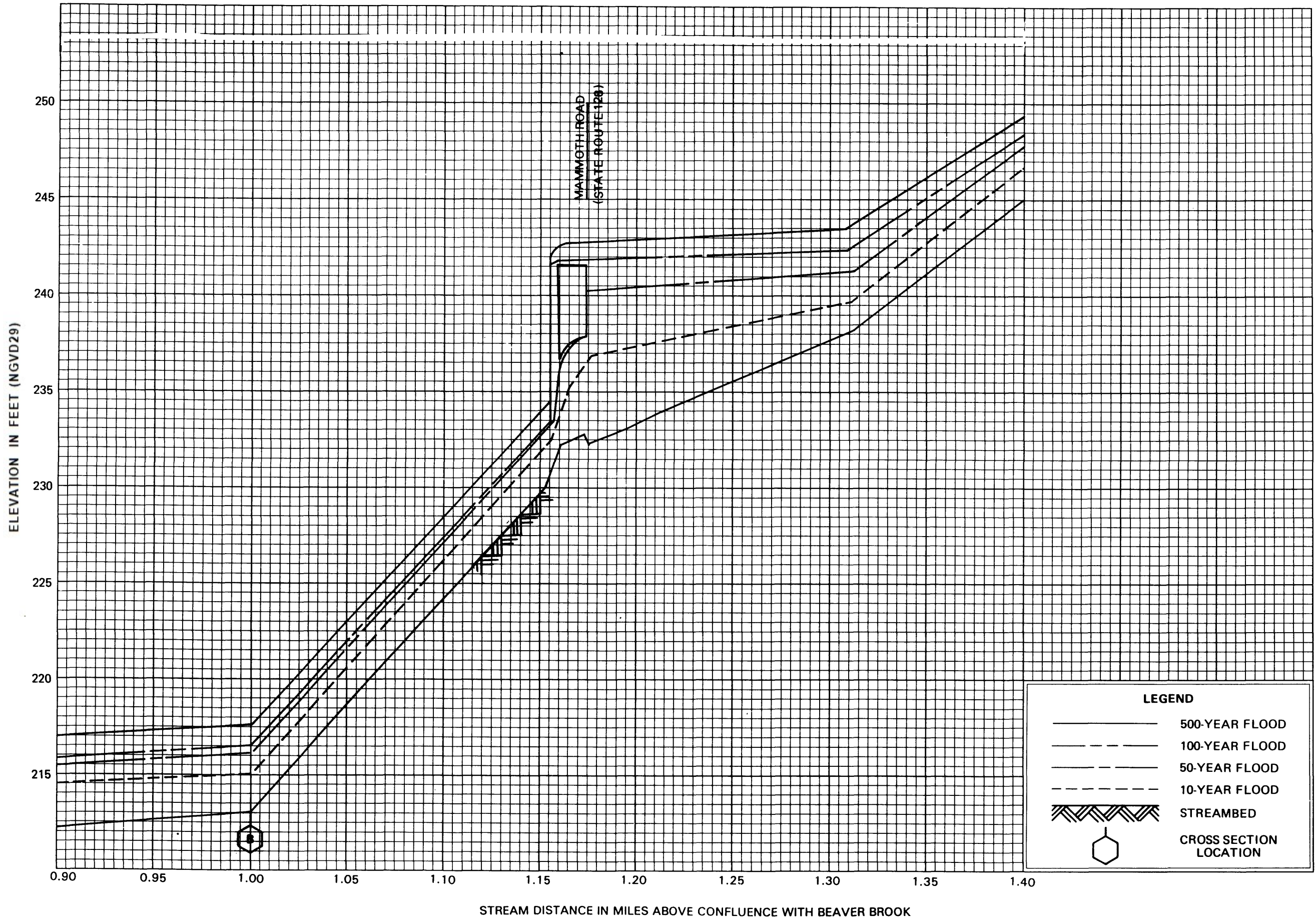


FLOOD PROFILES

BLACK BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY

ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)

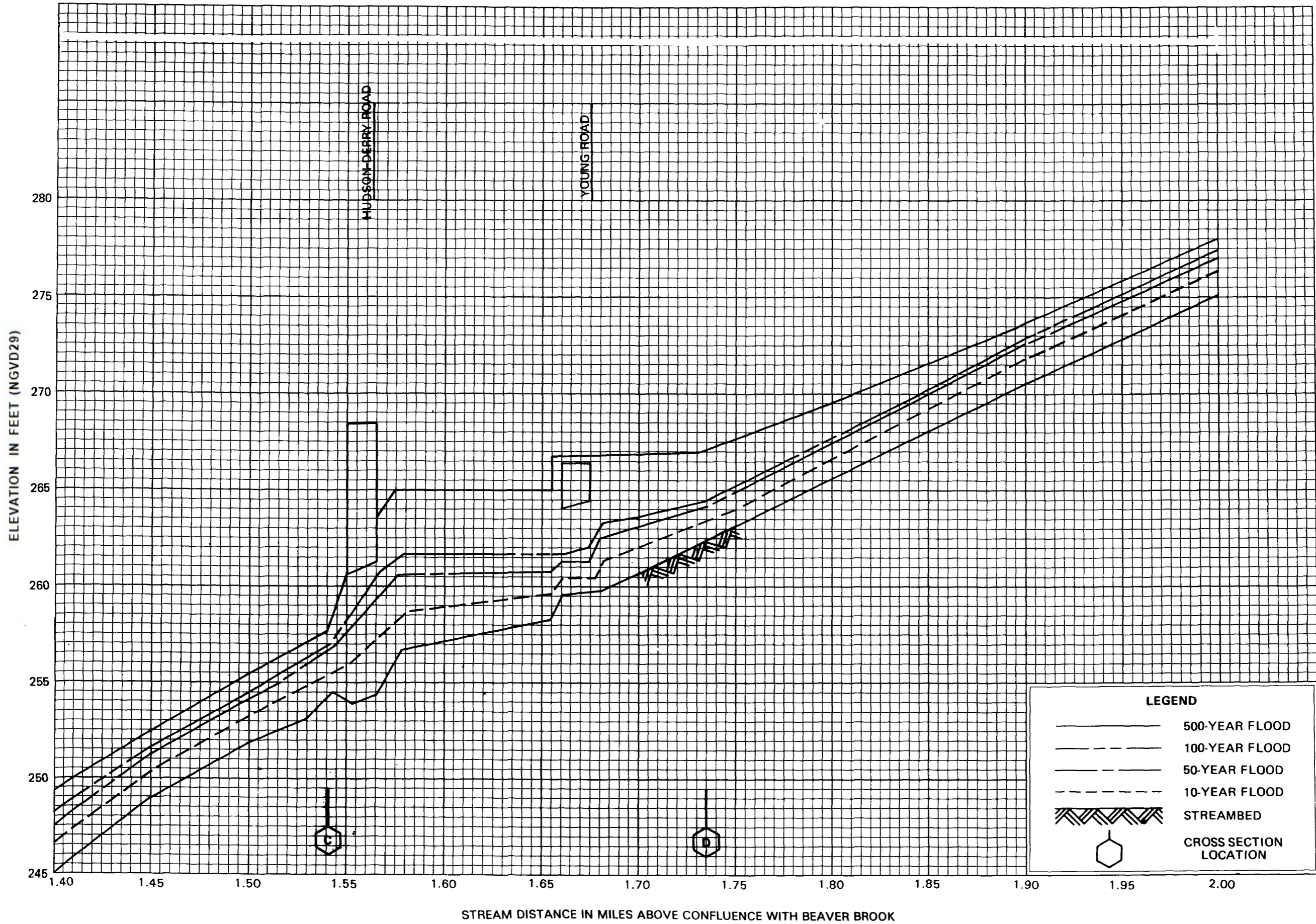


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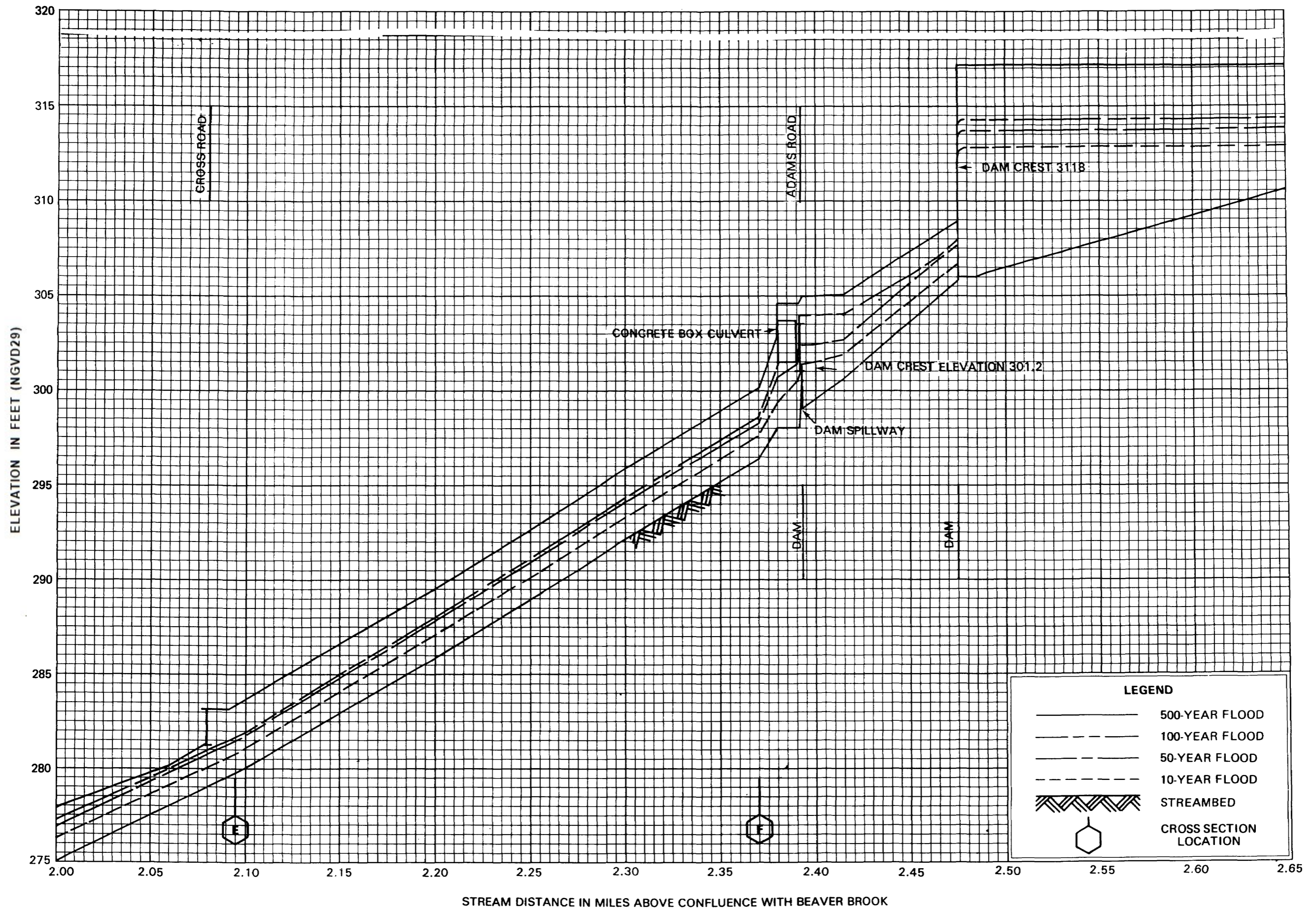
FEDERAL EMERGENCY MANAGEMENT AGENCY

ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)



FLOOD PROFILES
BLACK BROOK

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ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)

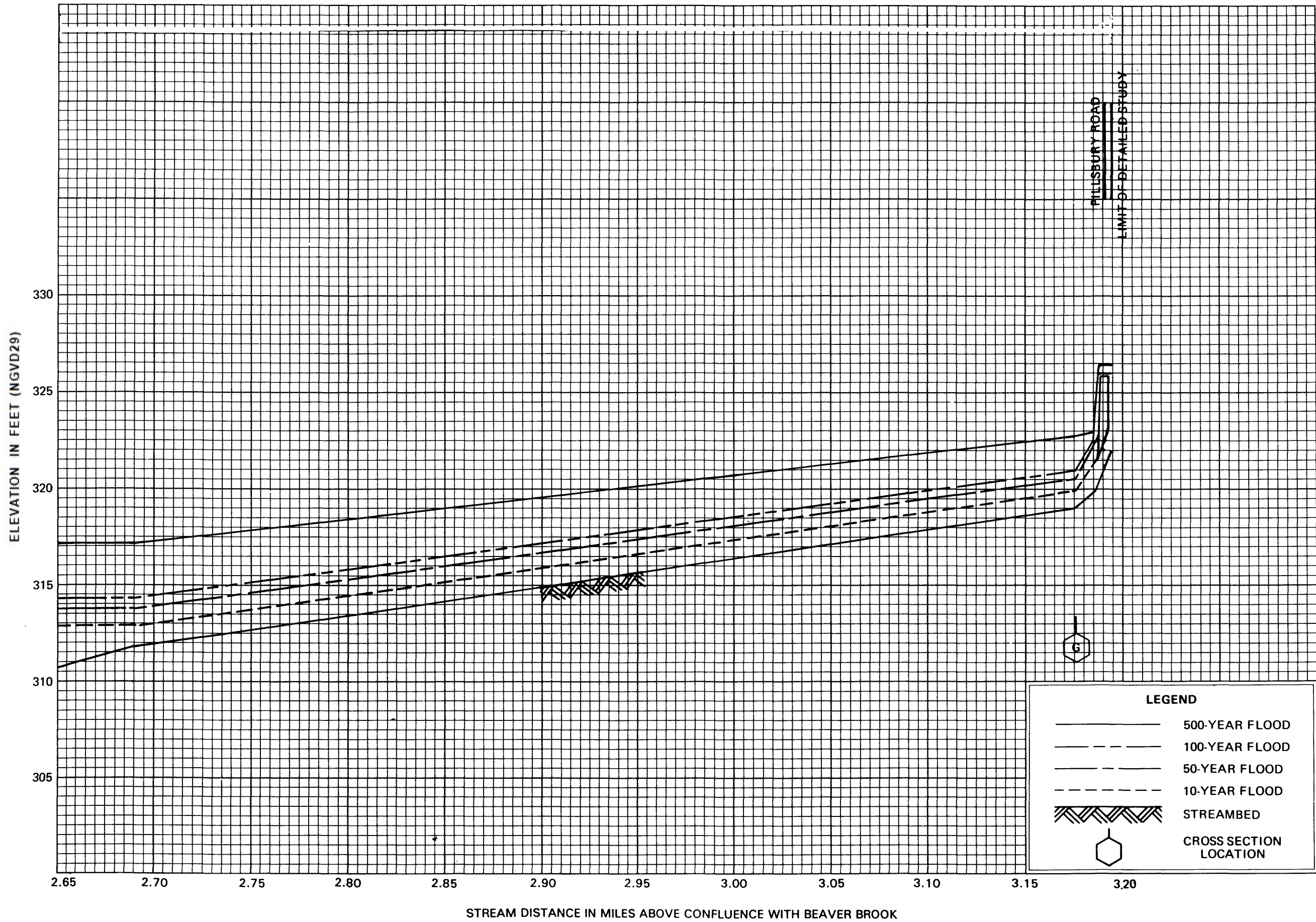


FLOOD PROFILES

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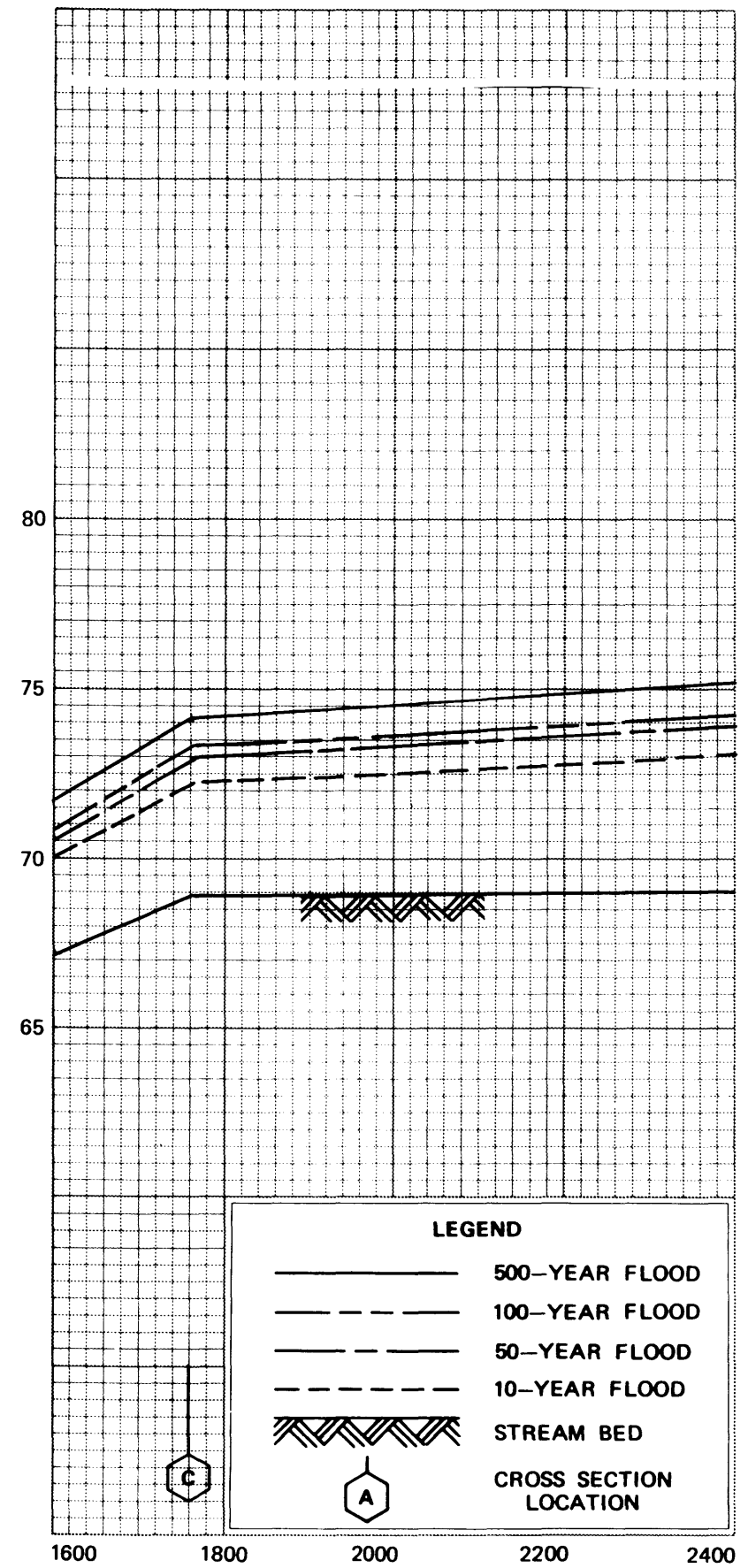
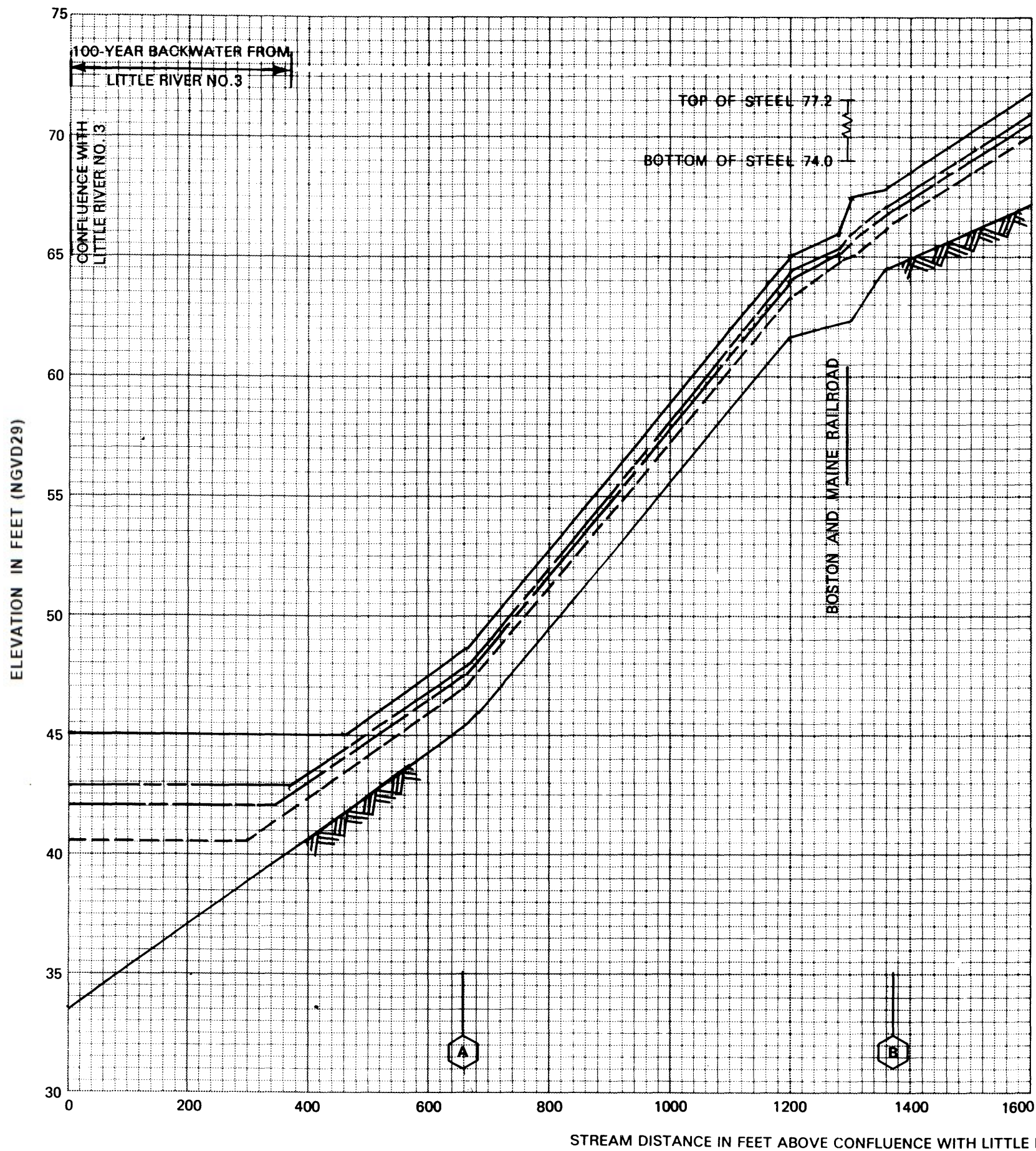
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ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)



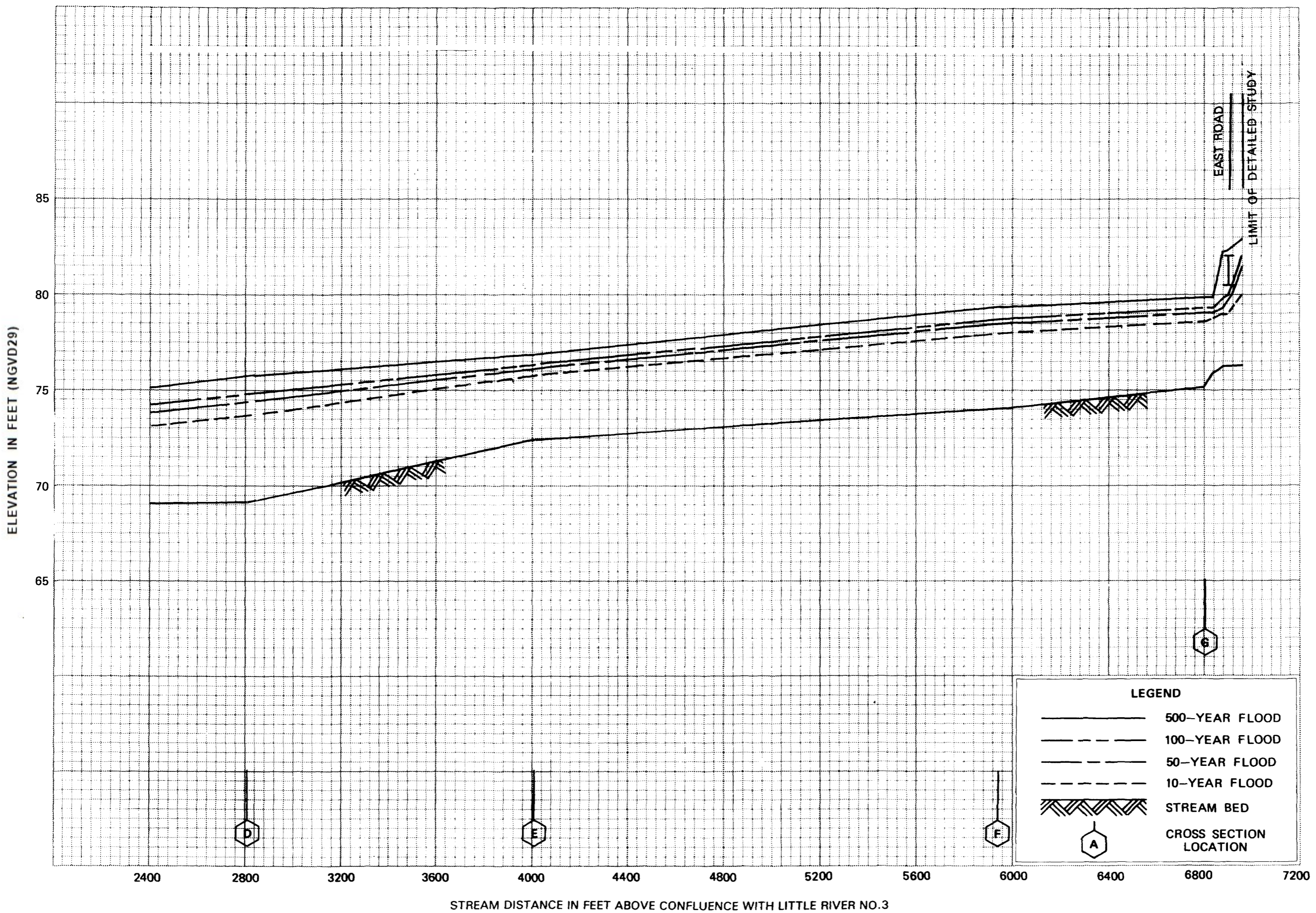
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FEDERAL EMERGENCY MANAGEMENT AGENCY
ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)



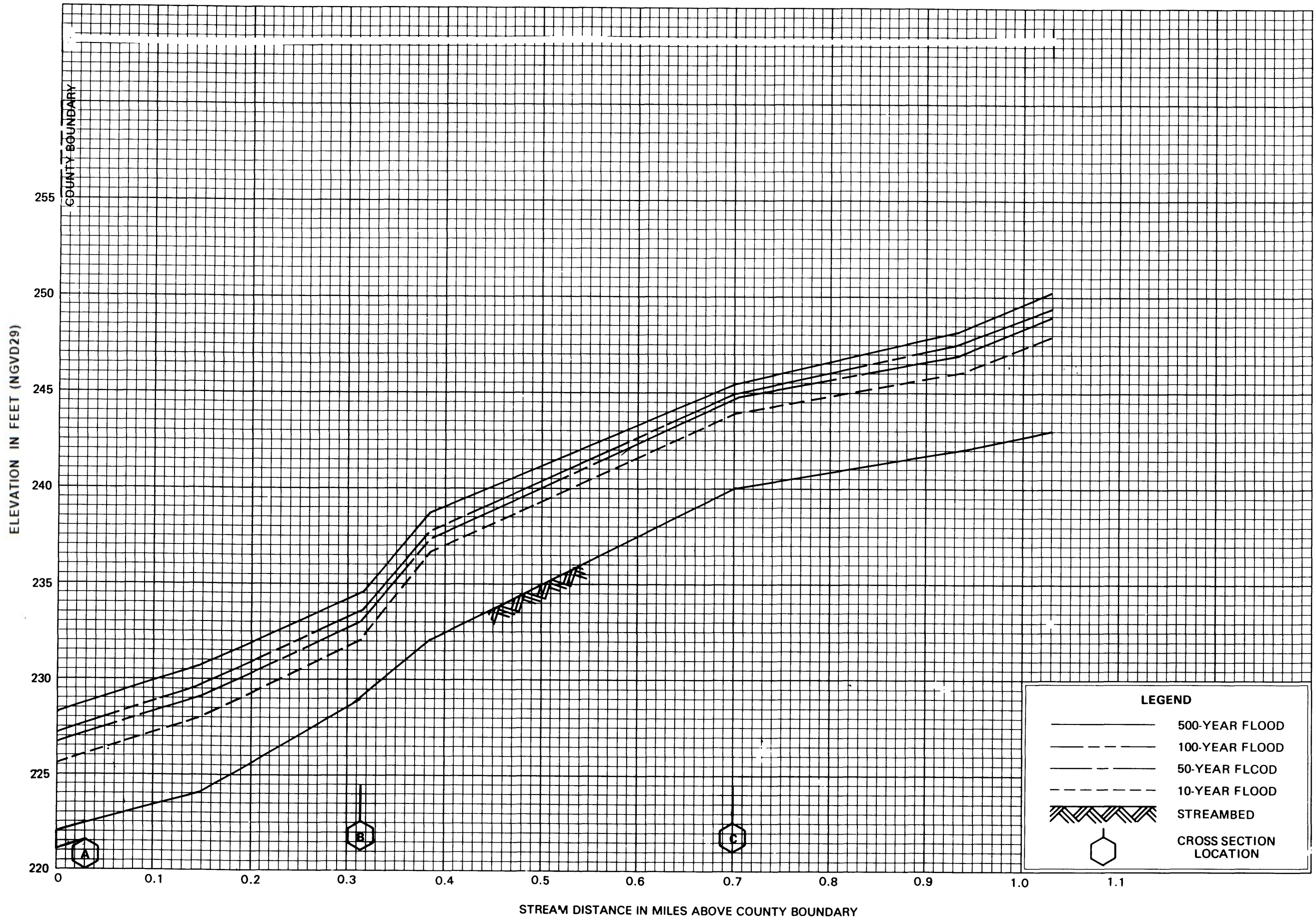
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FEDERAL EMERGENCY MANAGEMENT AGENCY
ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)



FLOOD PROFILES
BRYANT BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY
ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)

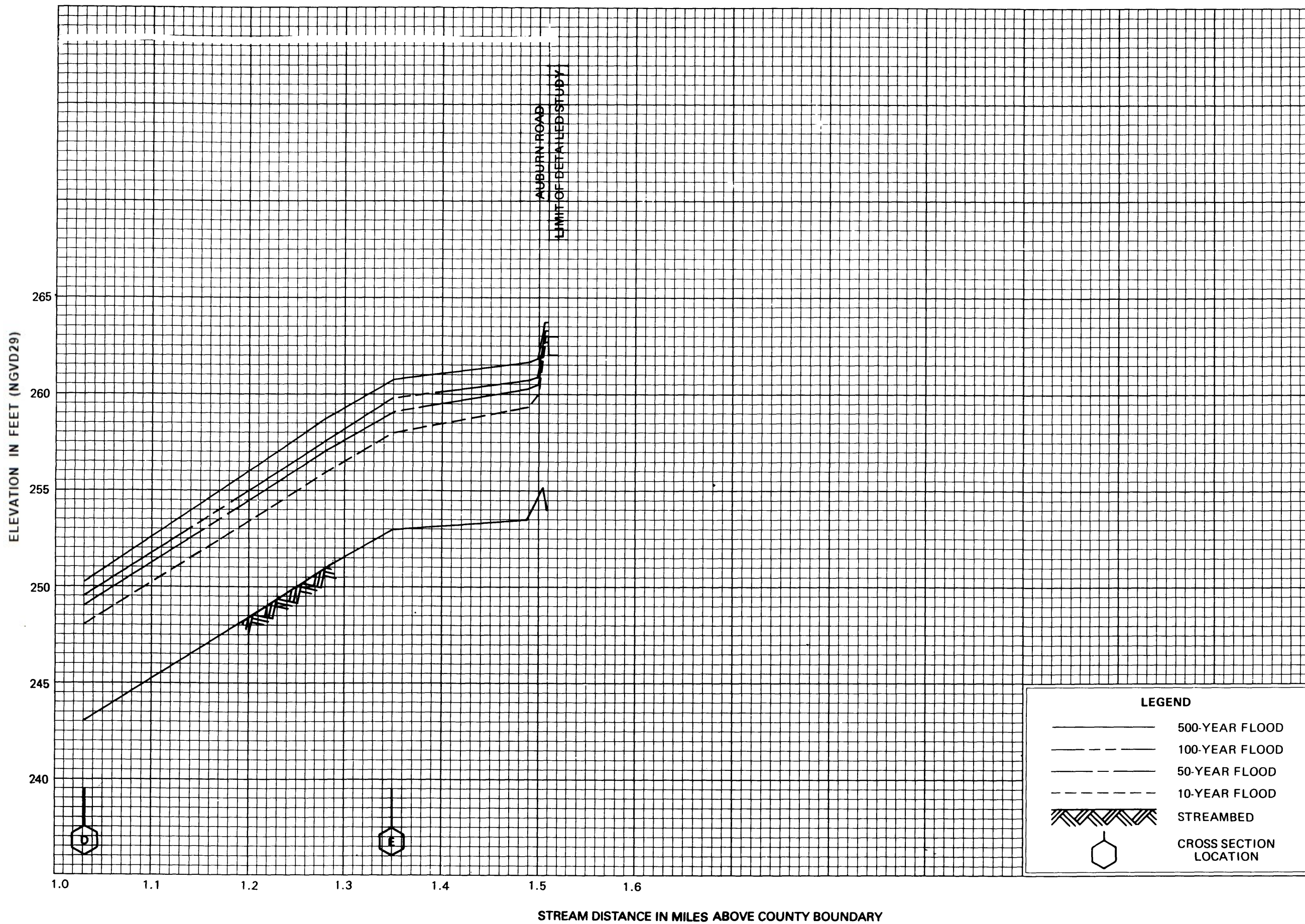


FLOOD PROFILES

COHAS BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY

ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)

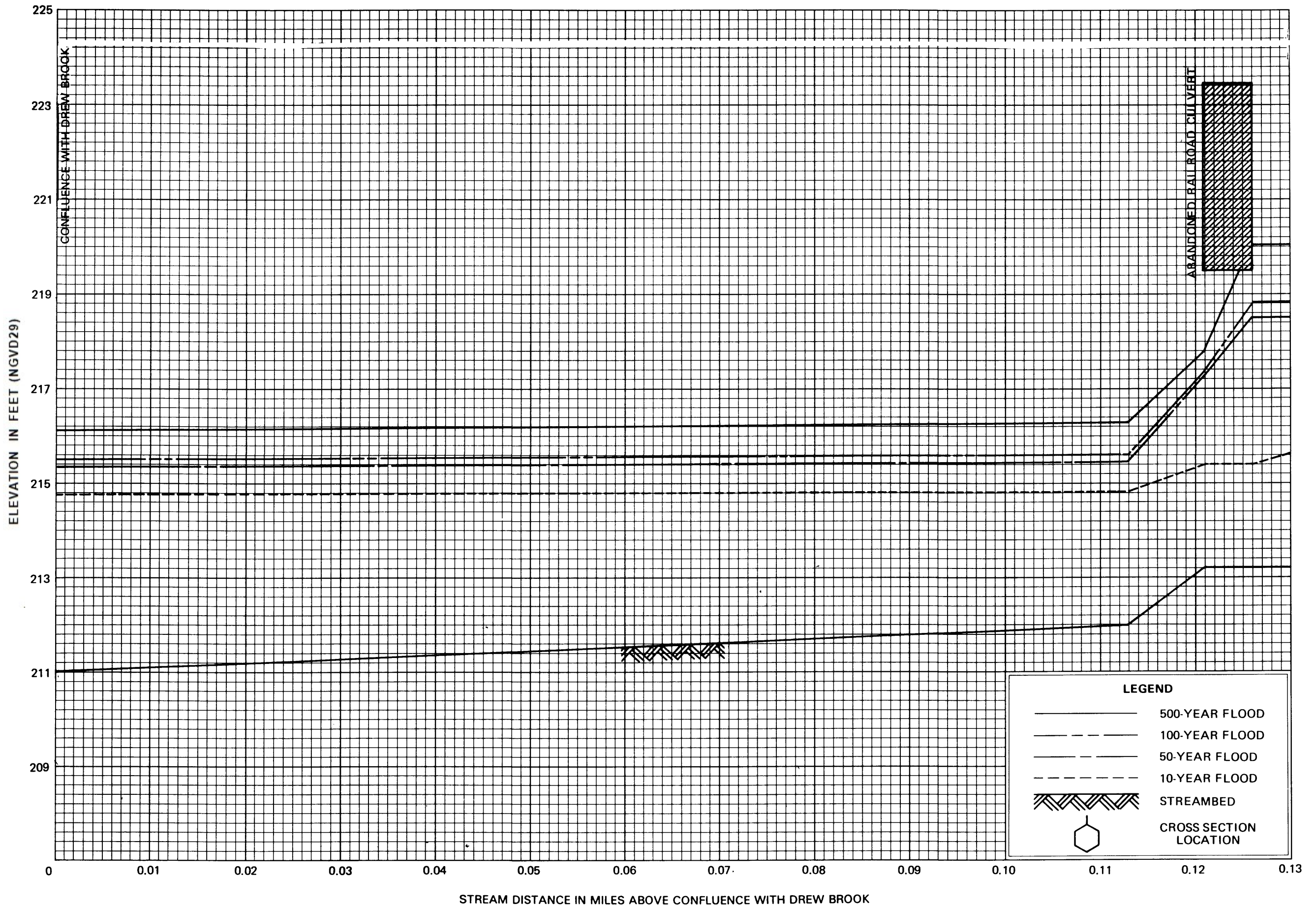


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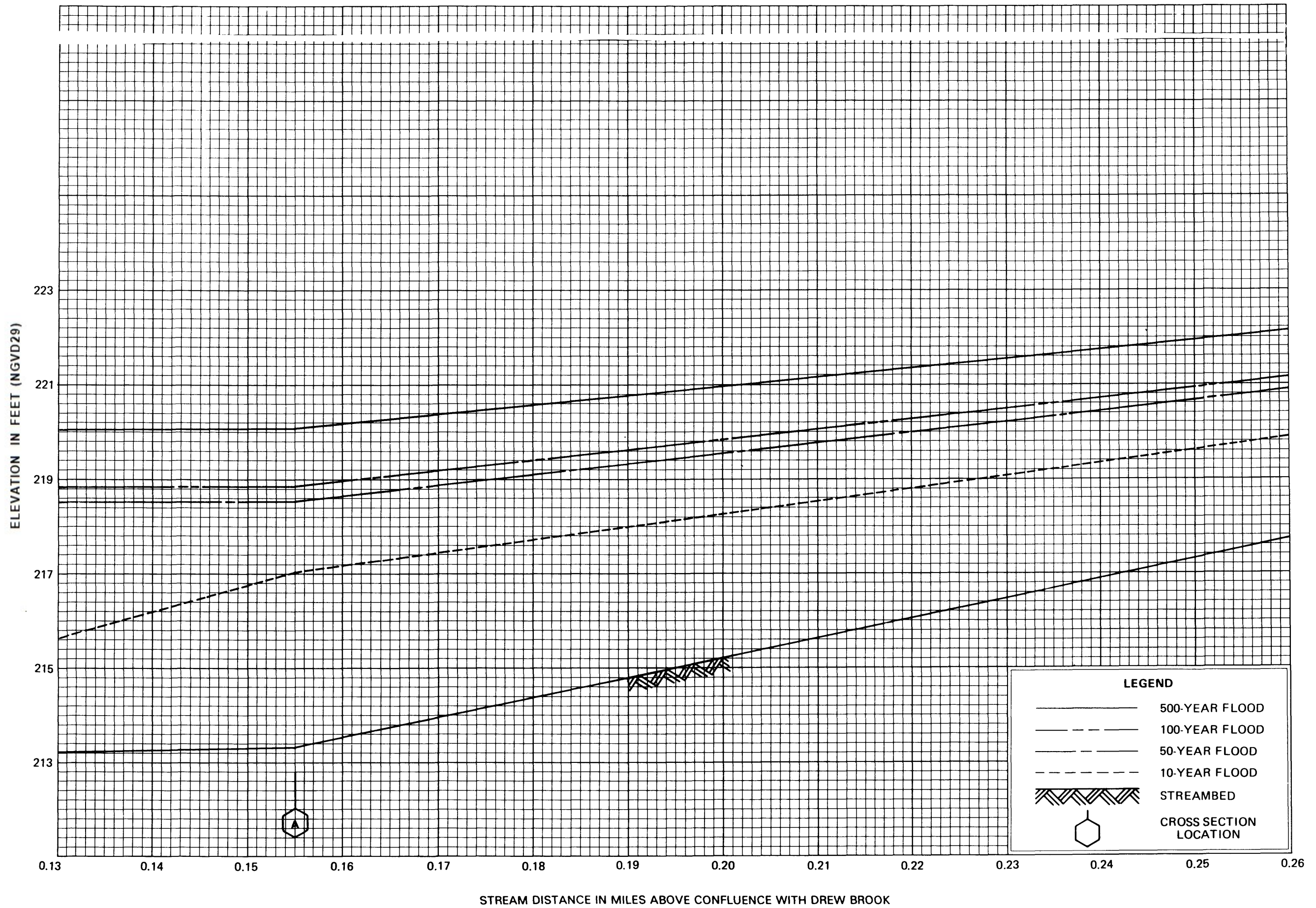
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ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)



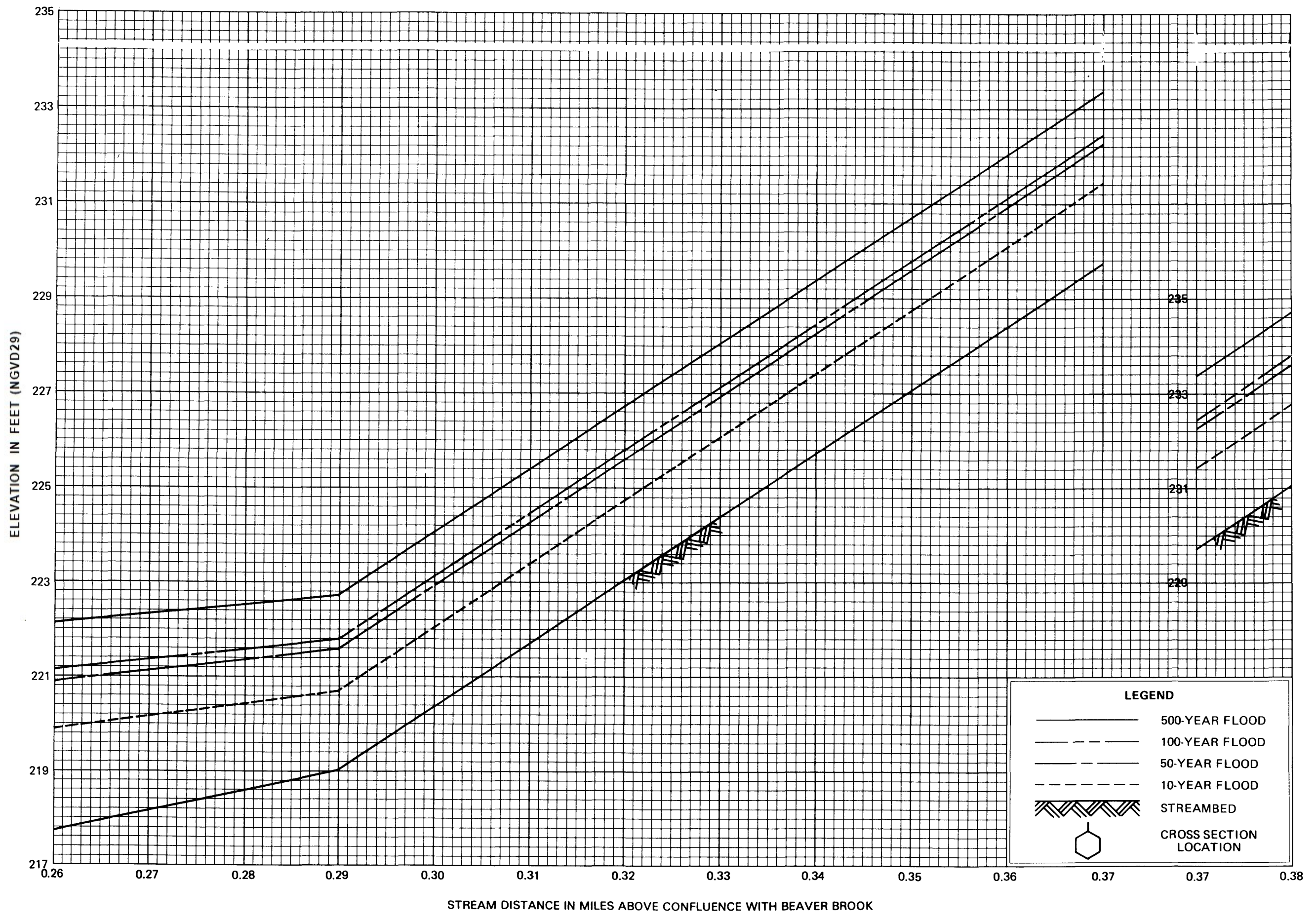
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FEDERAL EMERGENCY MANAGEMENT AGENCY
ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)



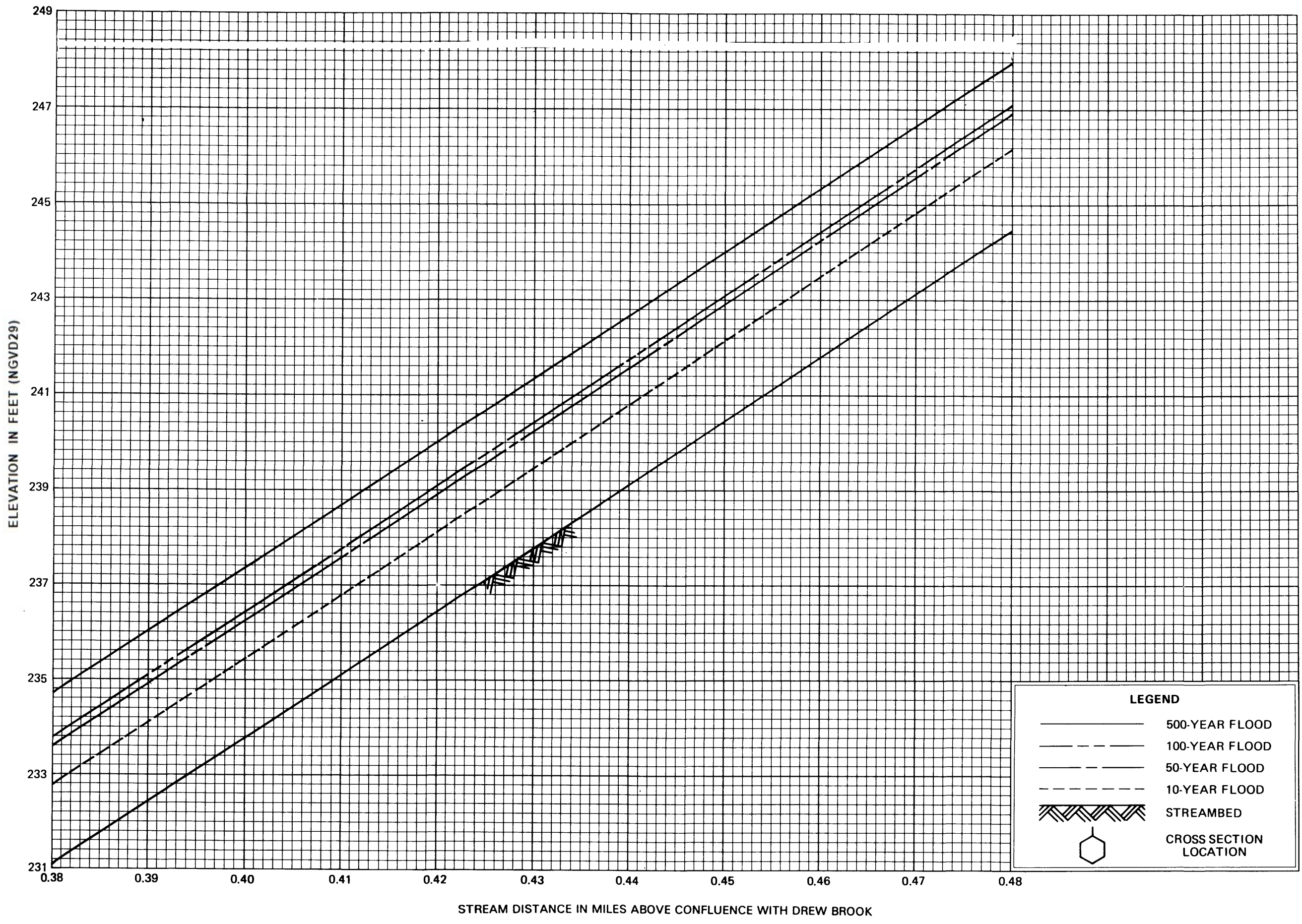
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FEDERAL EMERGENCY MANAGEMENT AGENCY
ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)



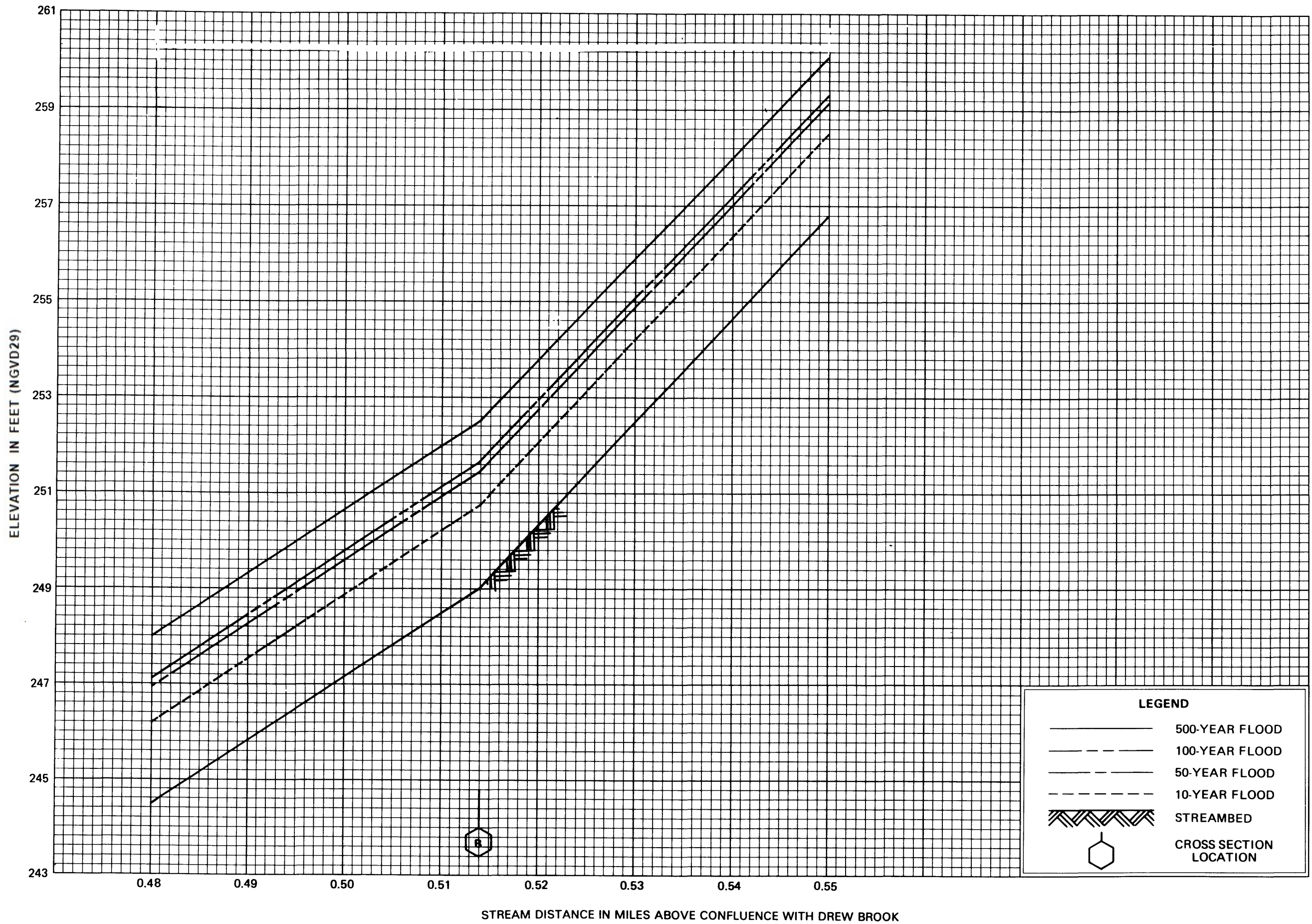
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FEDERAL EMERGENCY MANAGEMENT AGENCY
ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)



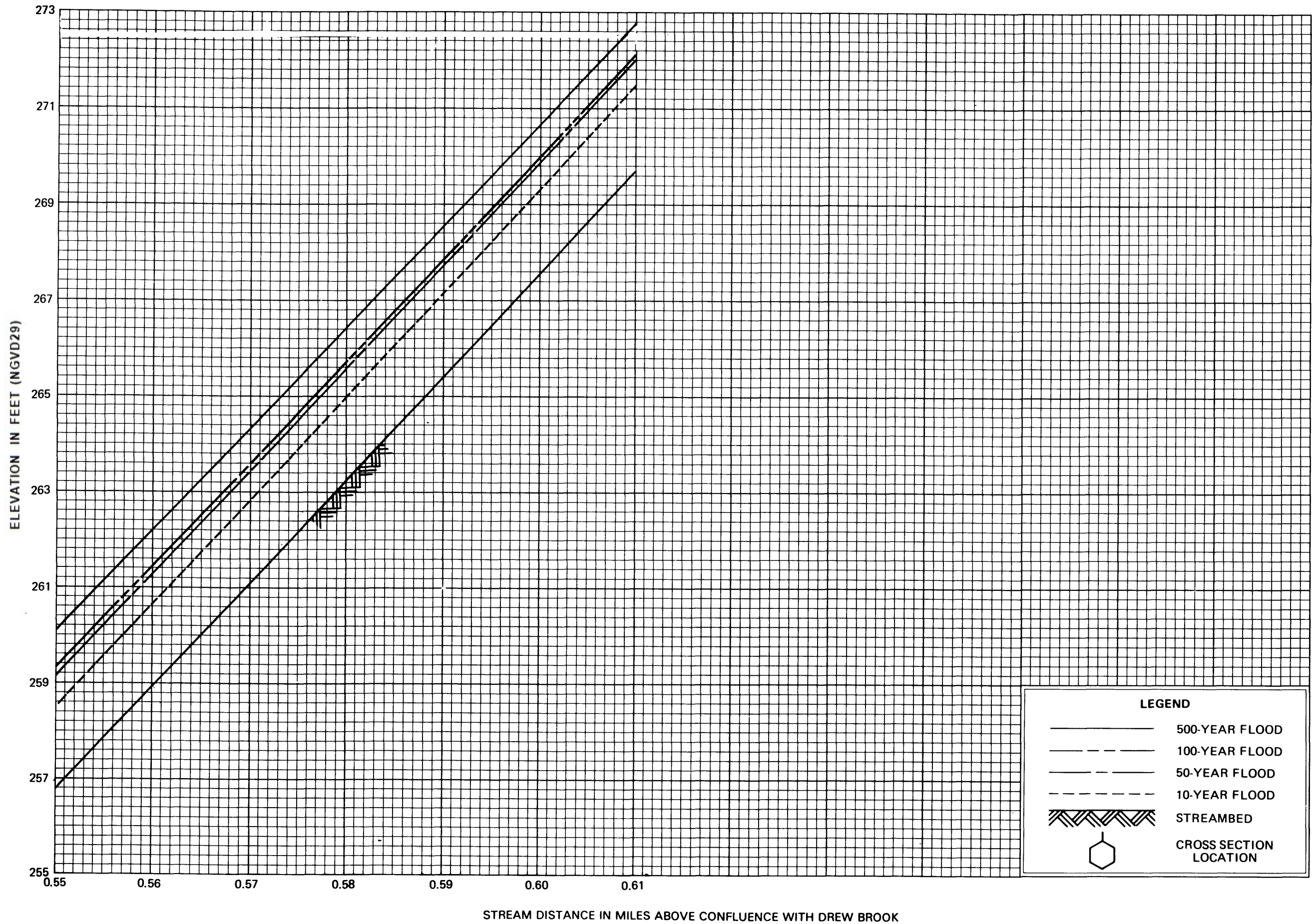
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CUNNINGHAM BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY
ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)



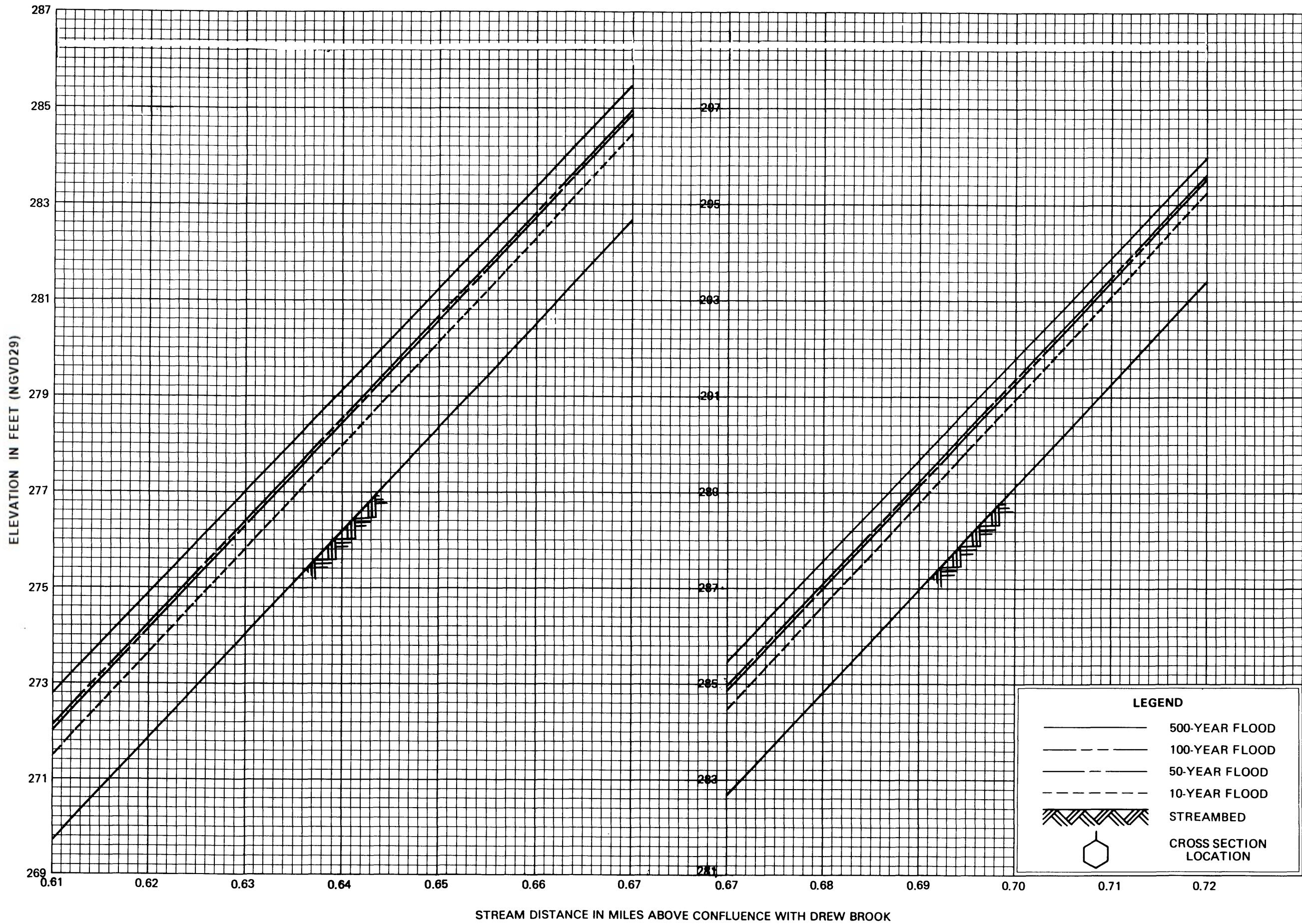
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FEDERAL EMERGENCY MANAGEMENT AGENCY
ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)



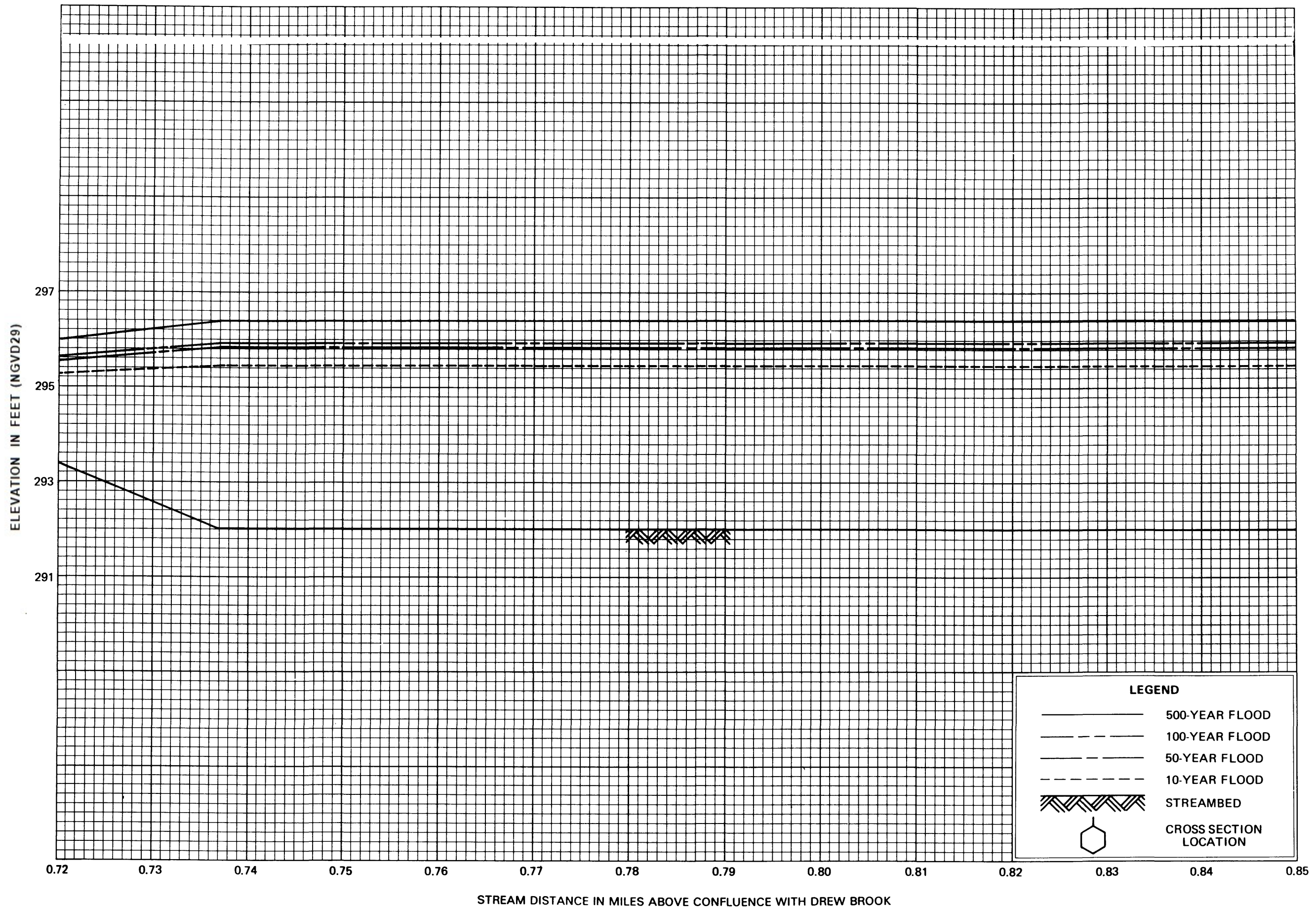
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CUNNINGHAM BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY
ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)



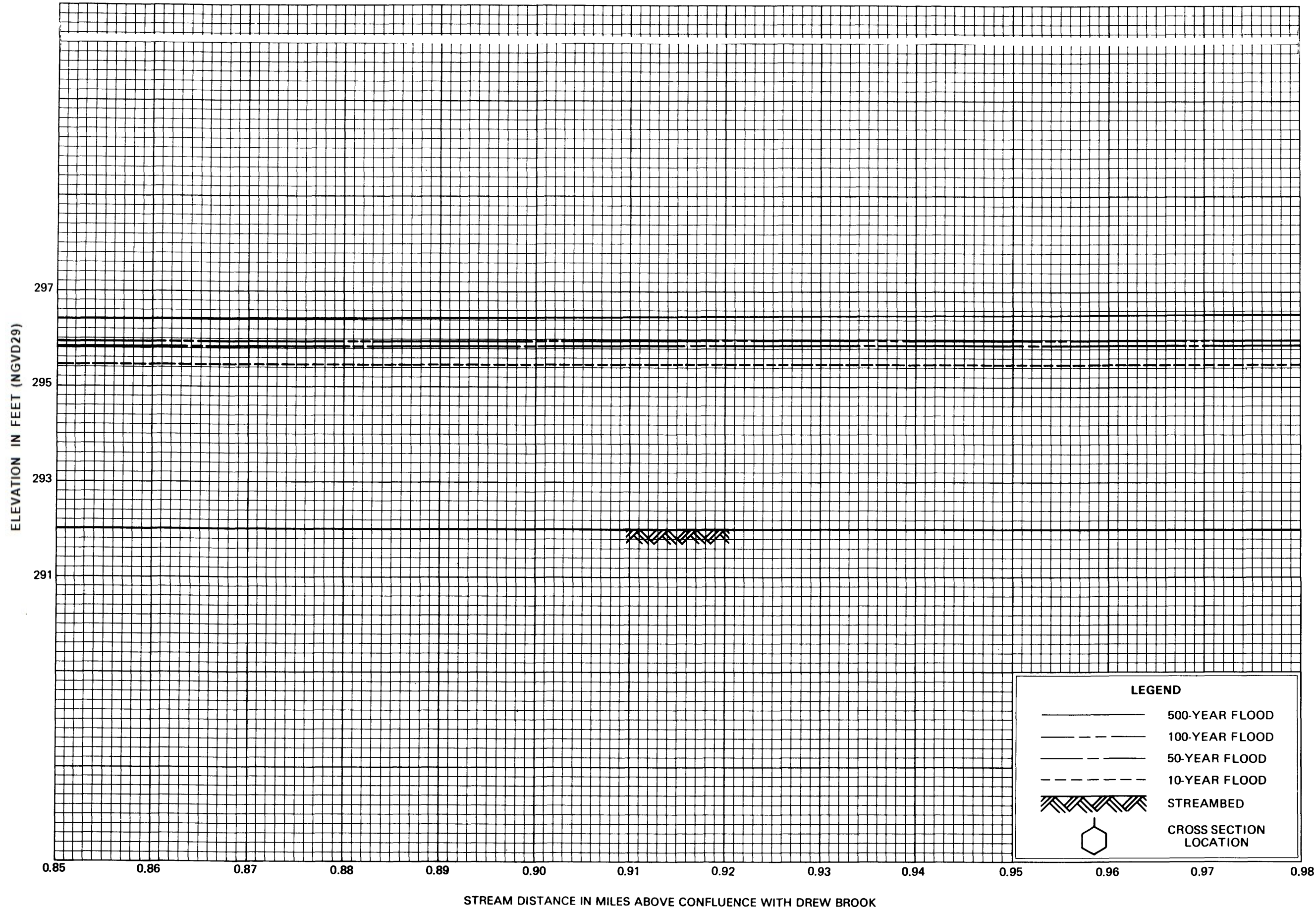
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ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)



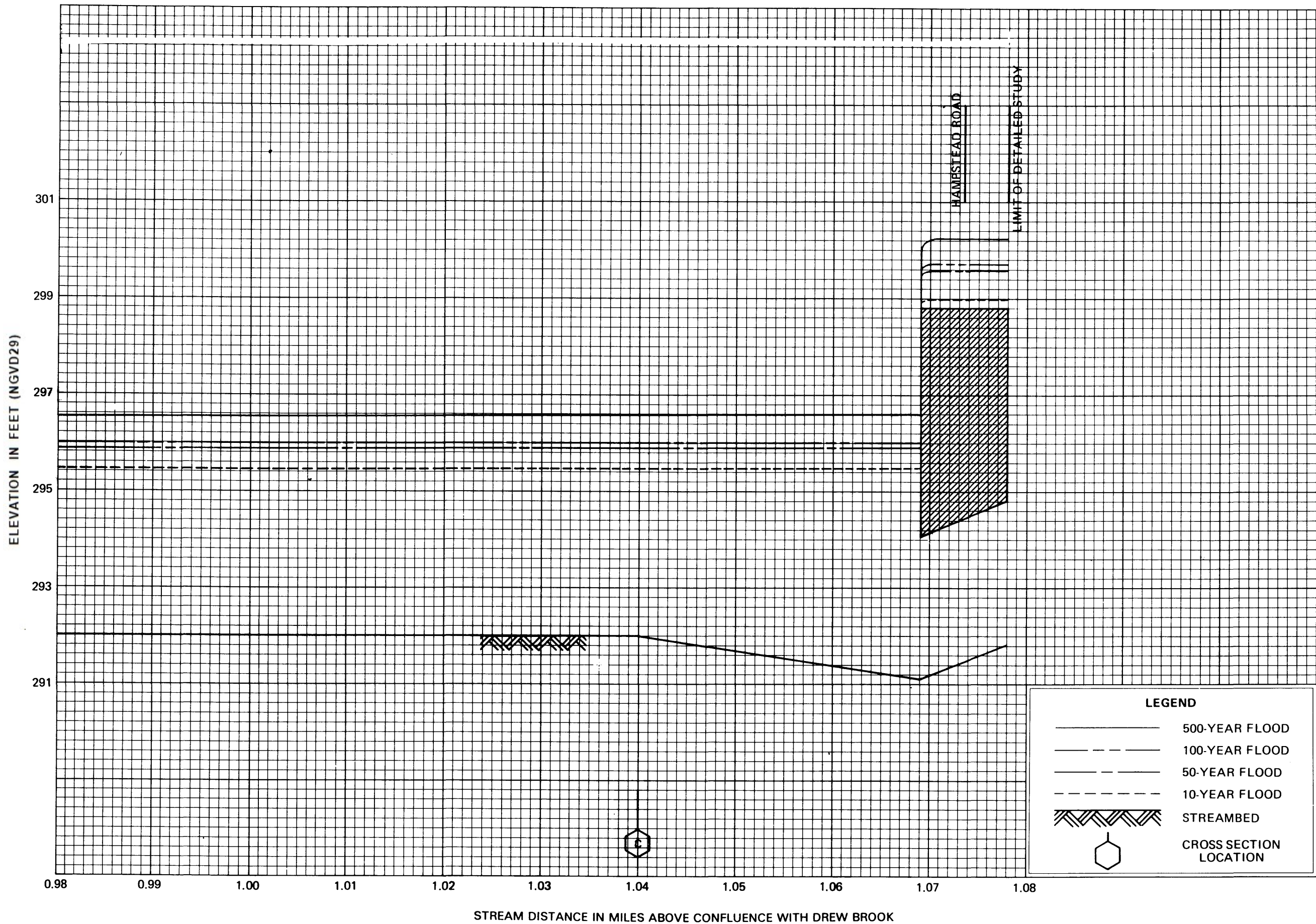
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CUNNINGHAM BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY
ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)



FLOOD PROFILES
CUNNINGHAM BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY
ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)

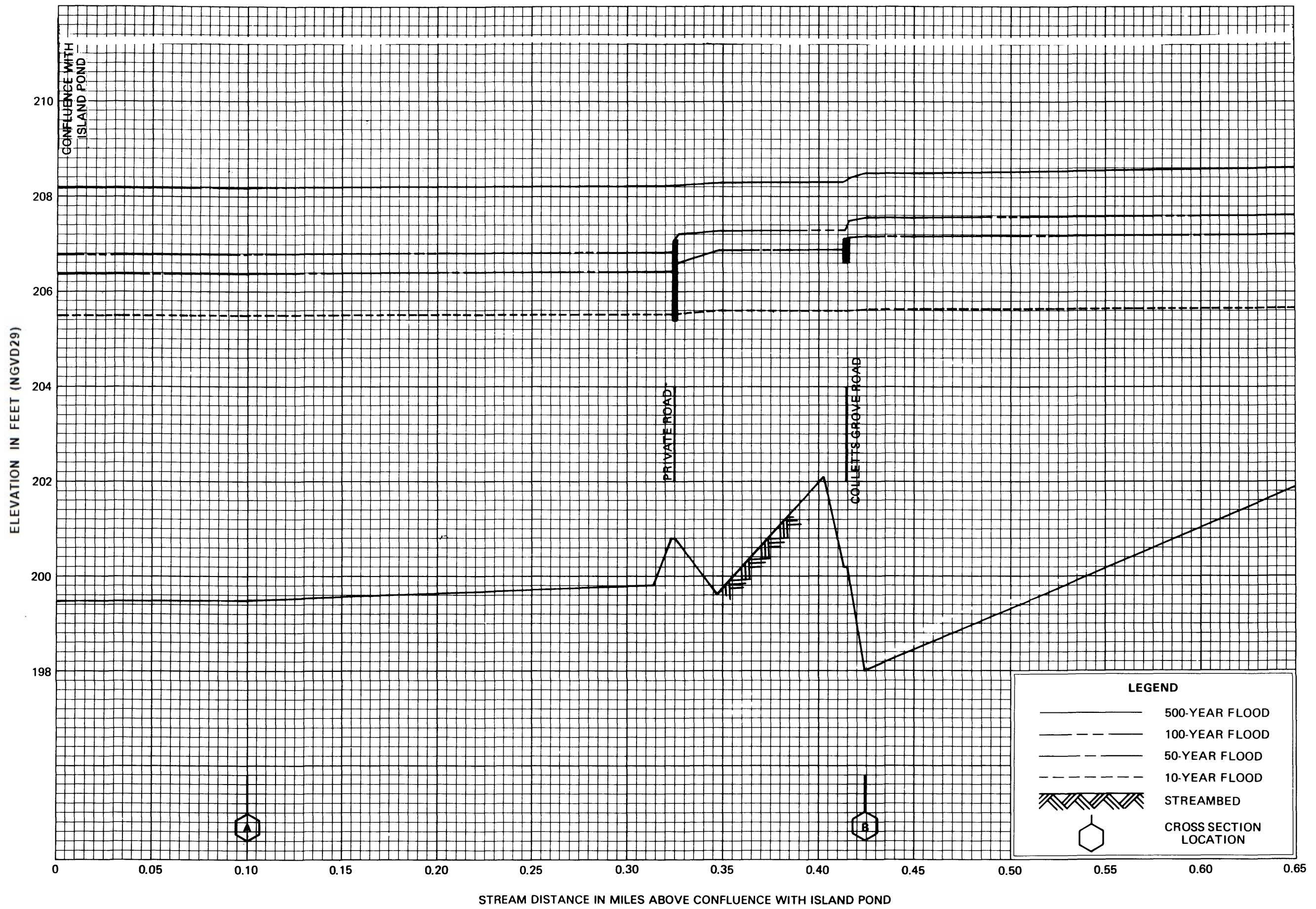


FLOOD PROFILES

CUNNINGHAM BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY

ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)

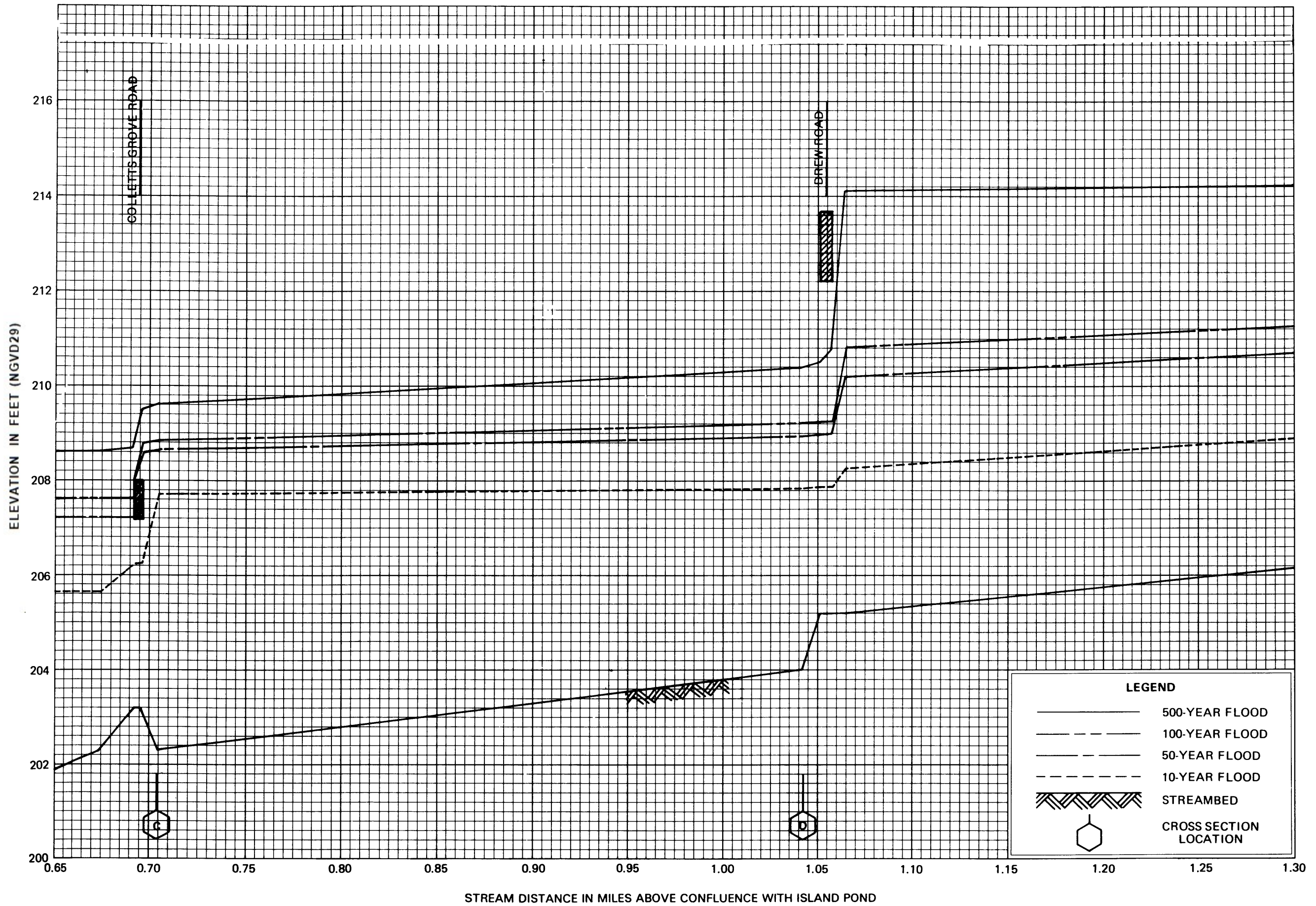


FLOOD PROFILES

DREW BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY

ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)

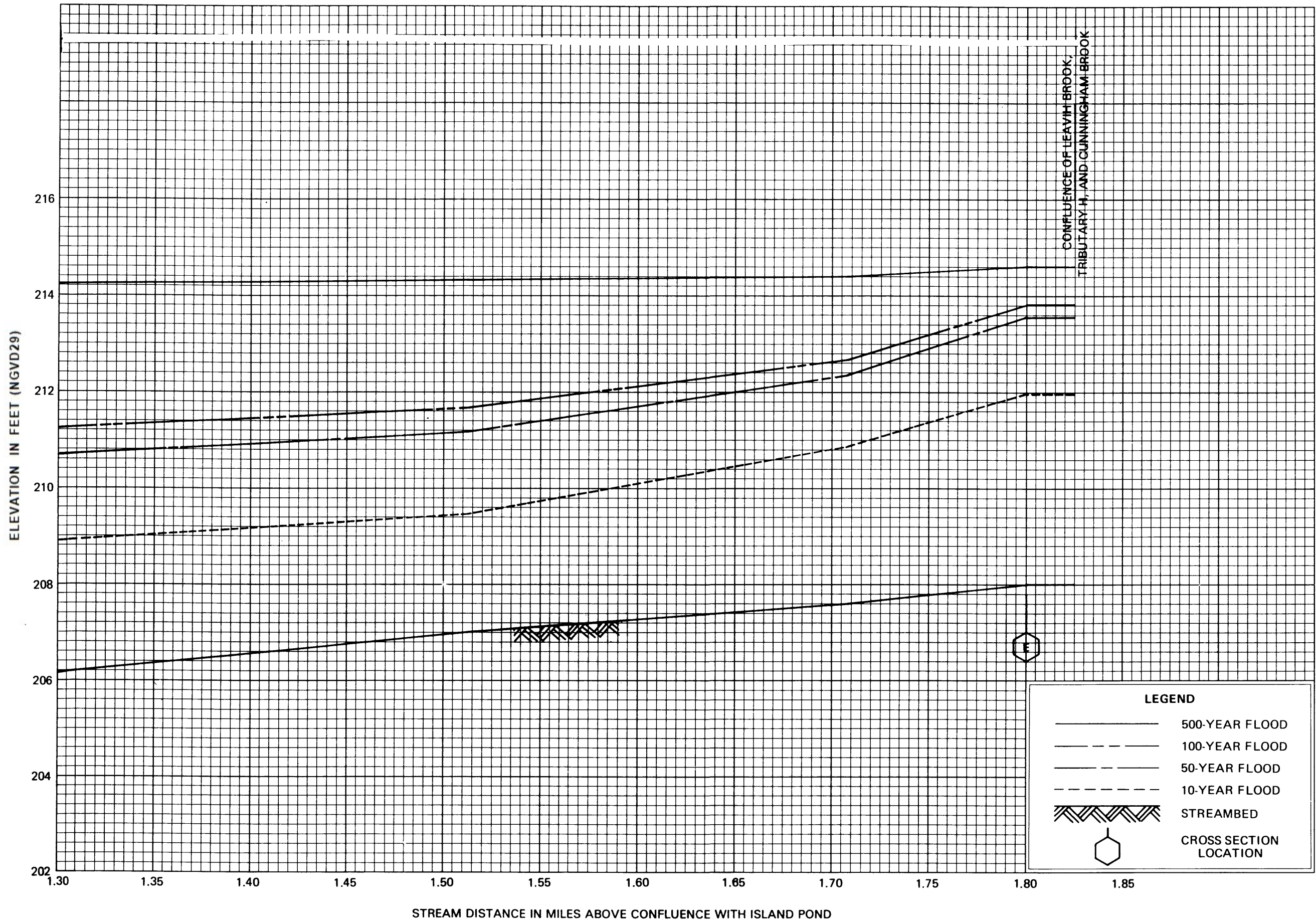


FLOOD PROFILES

DREW BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY

ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)

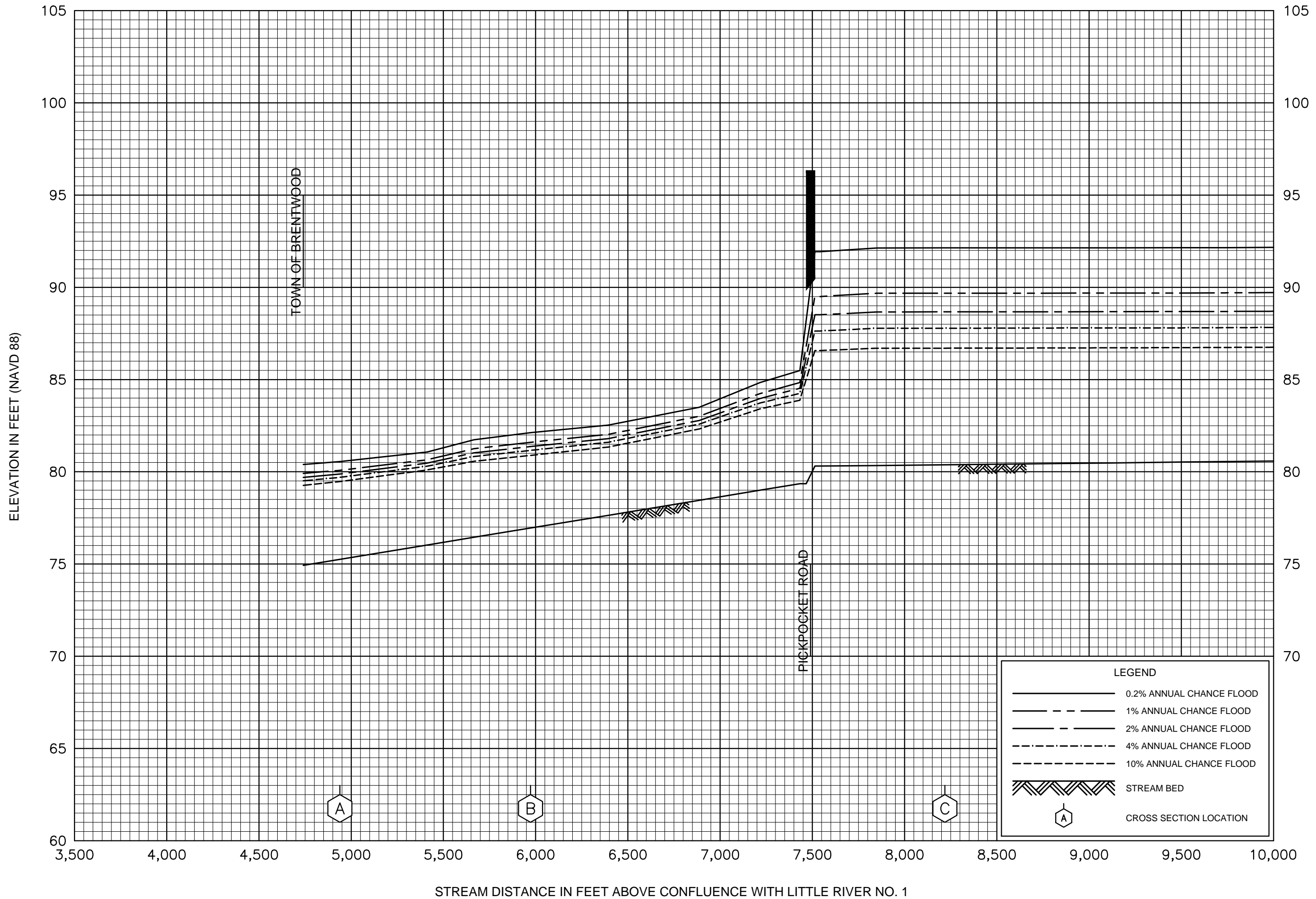


FLOOD PROFILES

DREW BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY

ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)



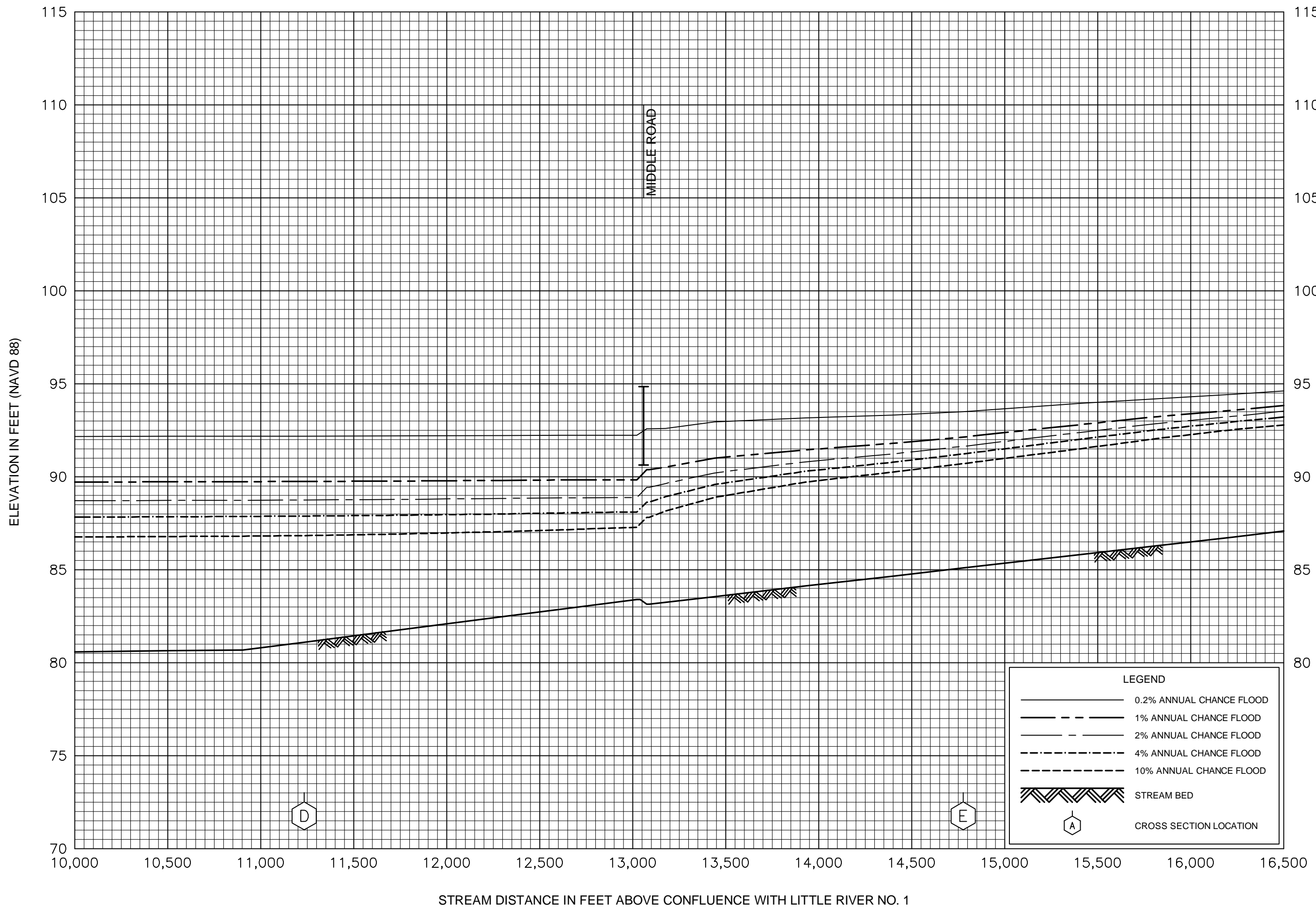
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DUDLEY BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY

ROCKINGHAM COUNTY, NH

(ALL JURISDICTIONS)



FLOOD PROFILES

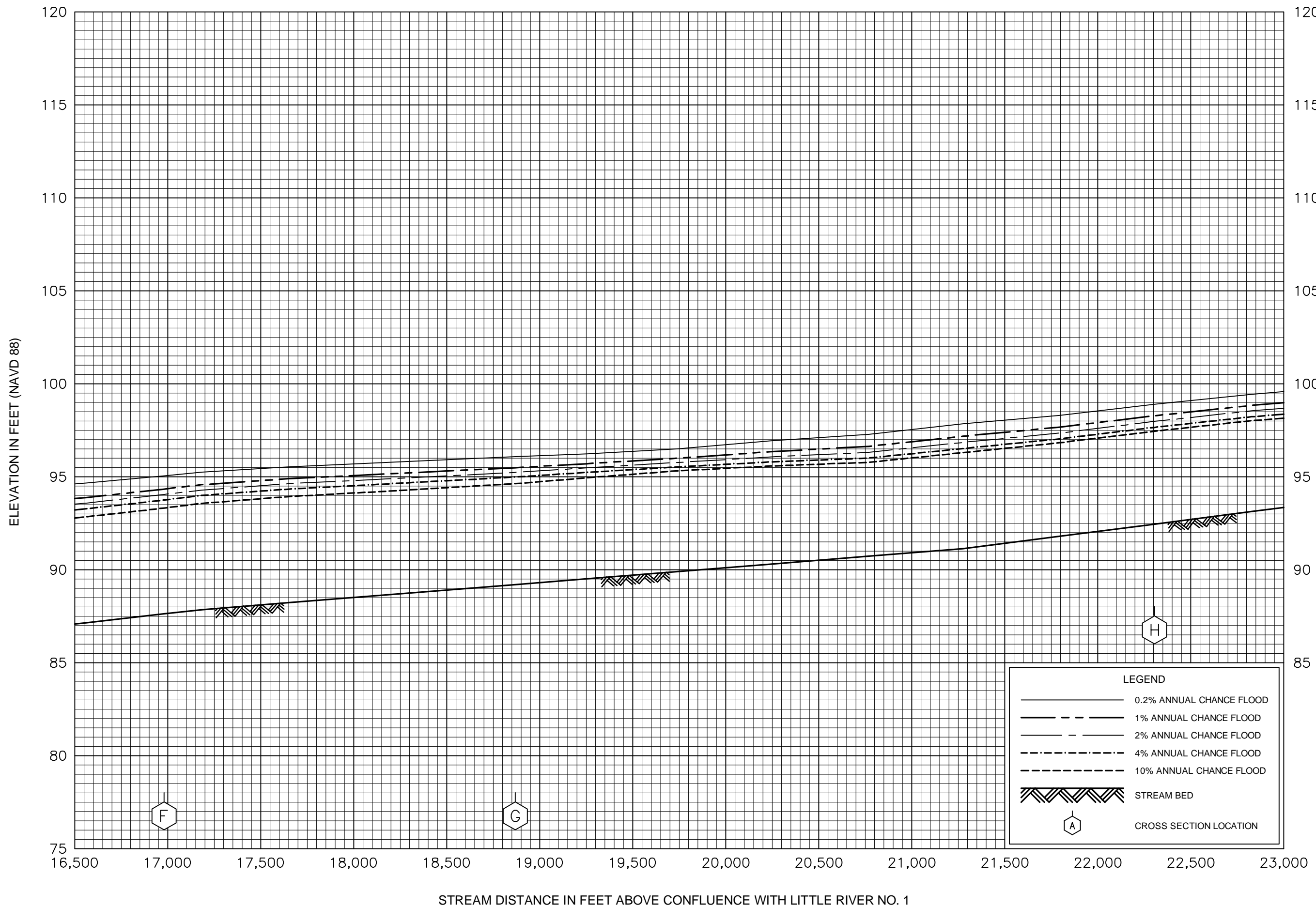
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FEDERAL EMERGENCY MANAGEMENT AGENCY

ROCKINGHAM COUNTY, NH

(ALL JURISDICTIONS)

39P



FLOOD PROFILES

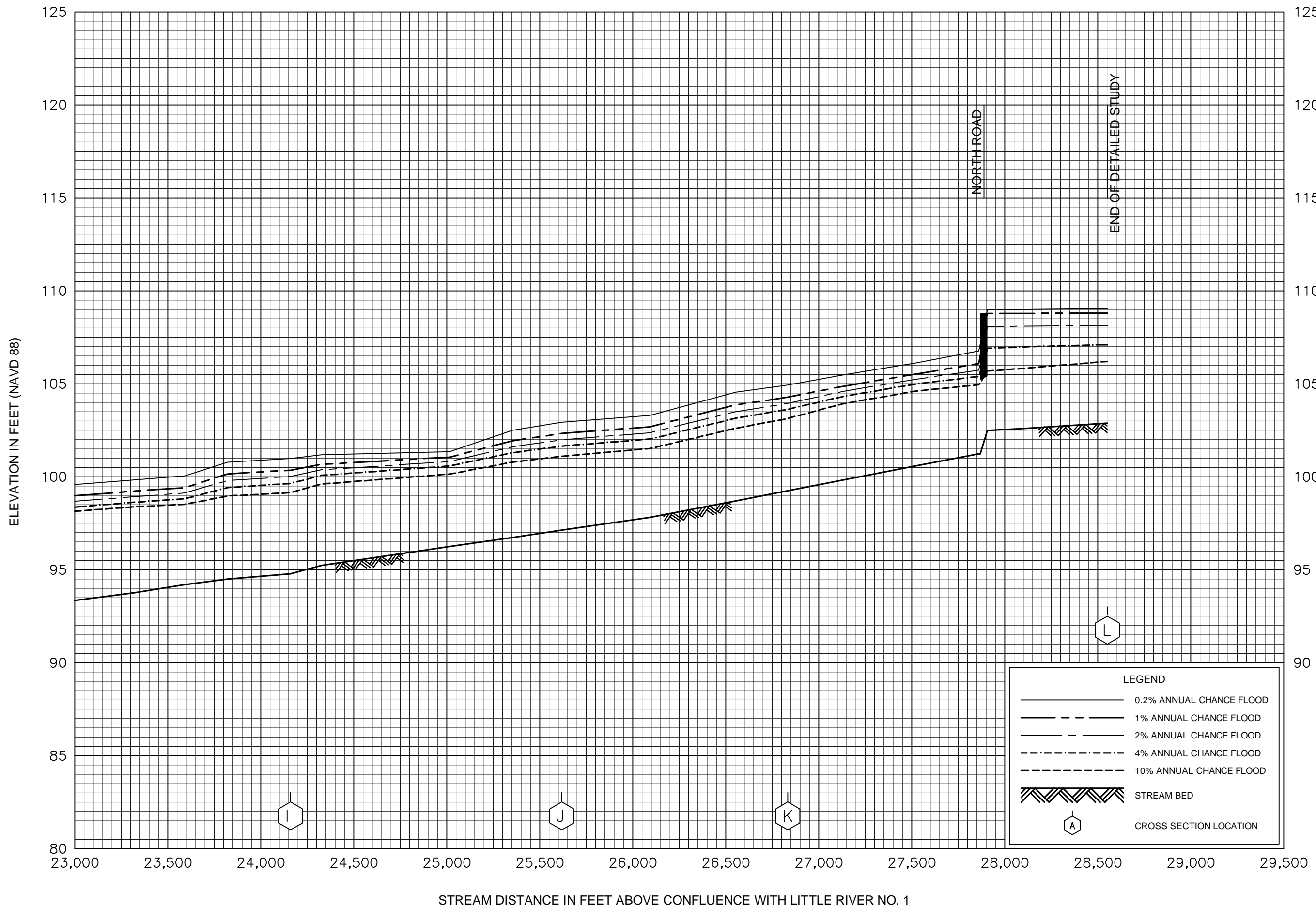
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FEDERAL EMERGENCY MANAGEMENT AGENCY

ROCKINGHAM COUNTY, NH

(ALL JURISDICTIONS)

40P



FLOOD PROFILES

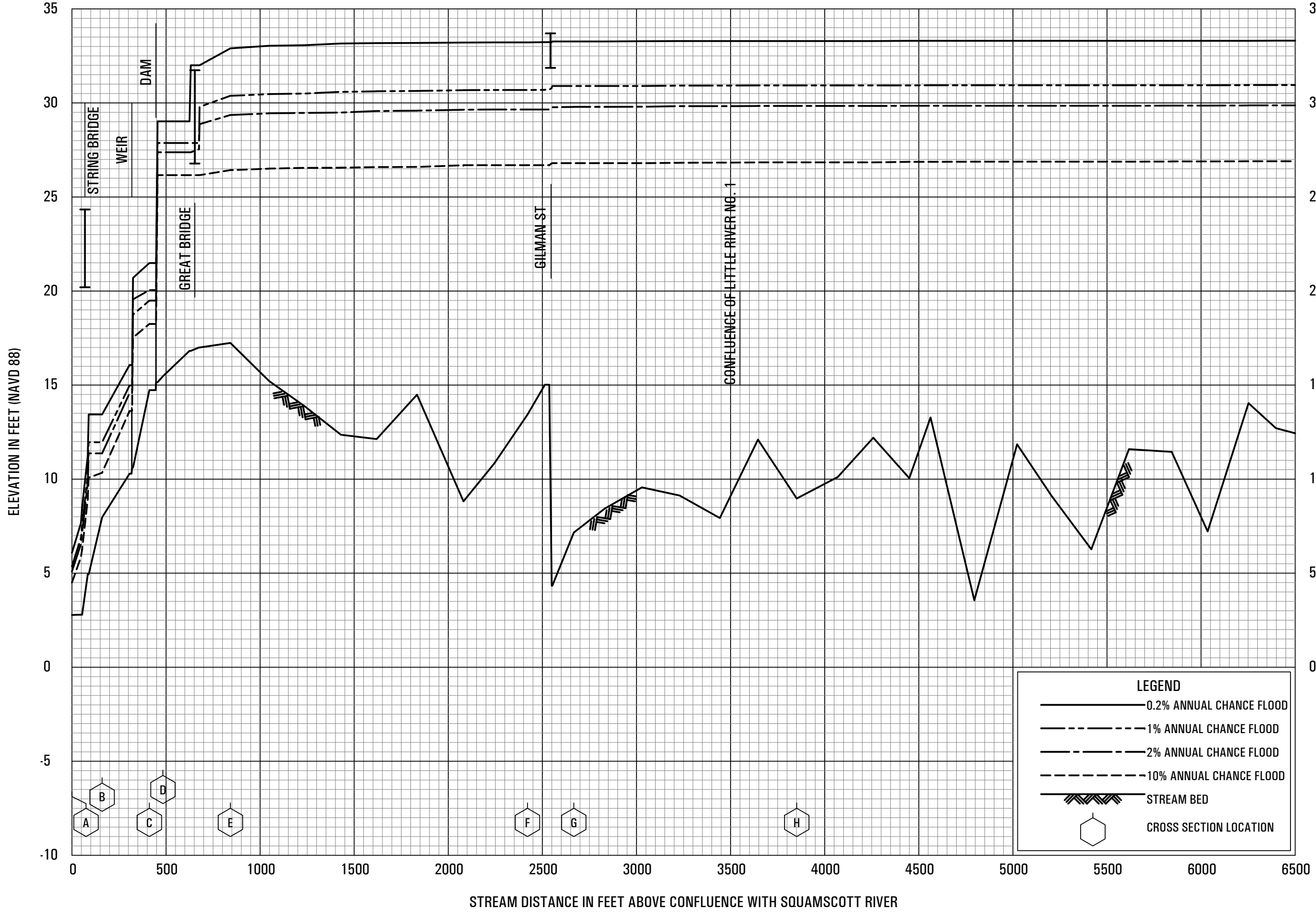
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FEDERAL EMERGENCY MANAGEMENT AGENCY

ROCKINGHAM COUNTY, NH

(ALL JURISDICTIONS)

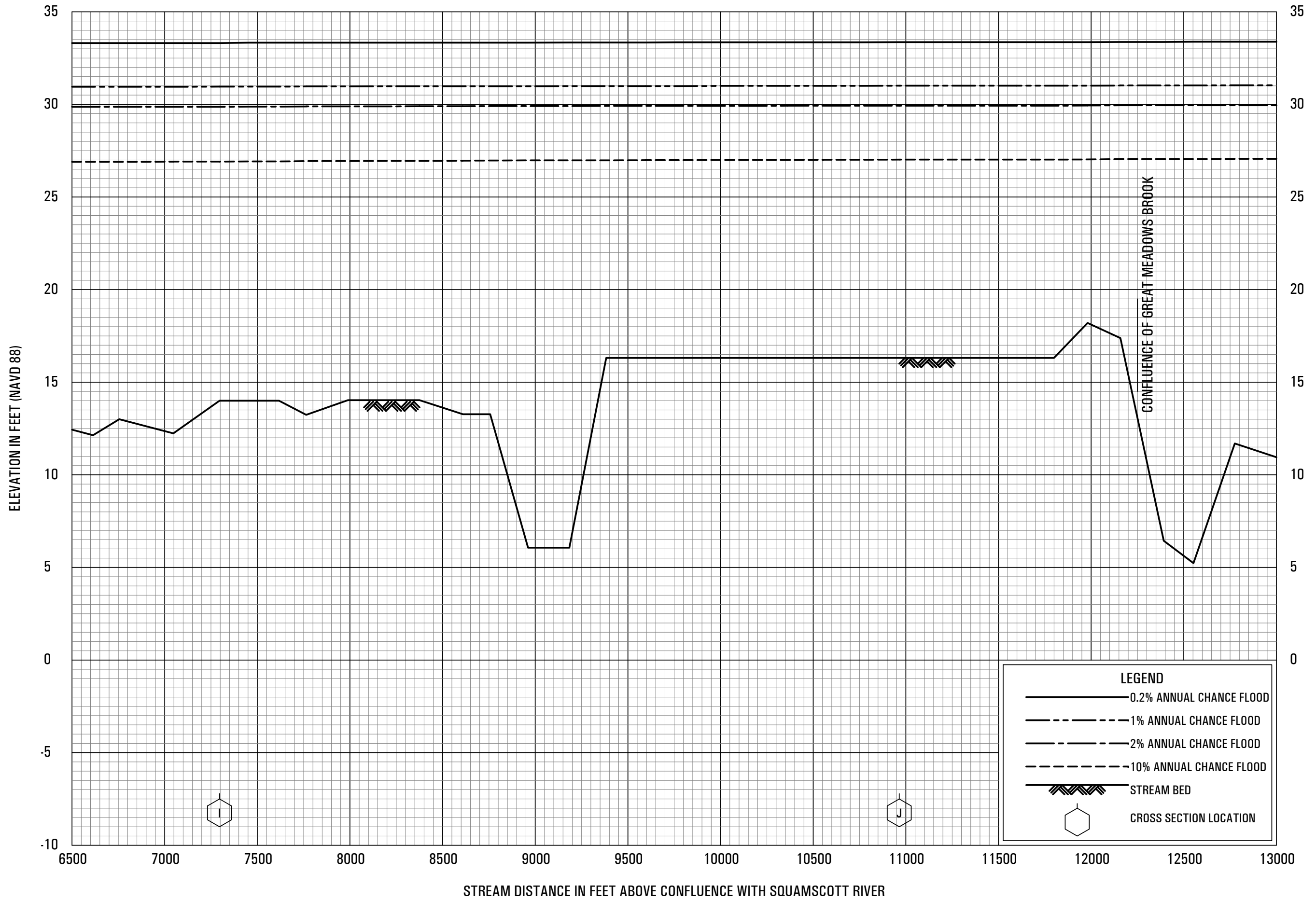
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FLOOD PROFILES

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FEDERAL EMERGENCY MANAGEMENT AGENCY
 ROCKINGHAM COUNTY, NH
 (ALL JURISDICTIONS)



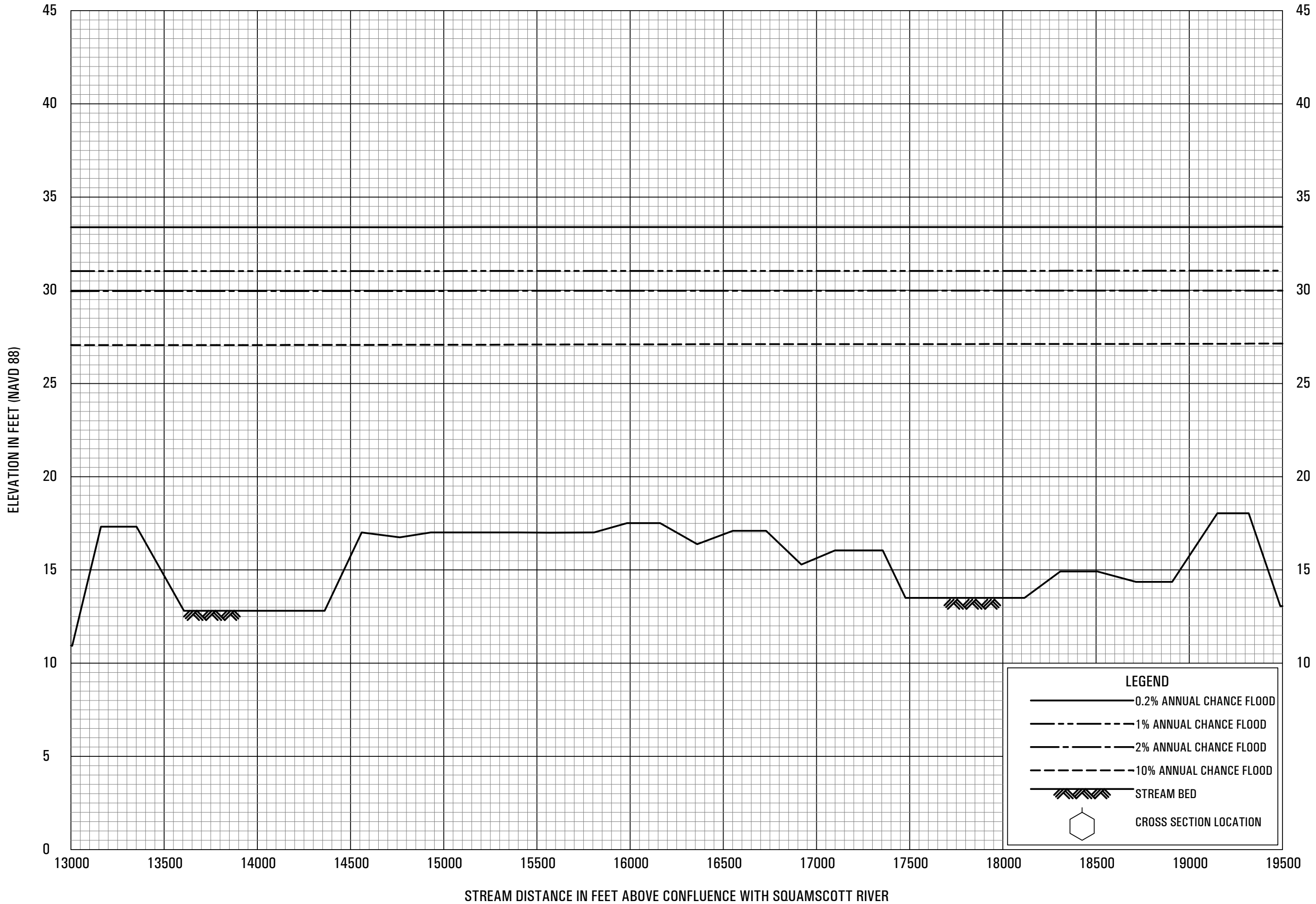
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EXETER RIVER (TOWN OF EXETER)

FEDERAL EMERGENCY MANAGEMENT AGENCY

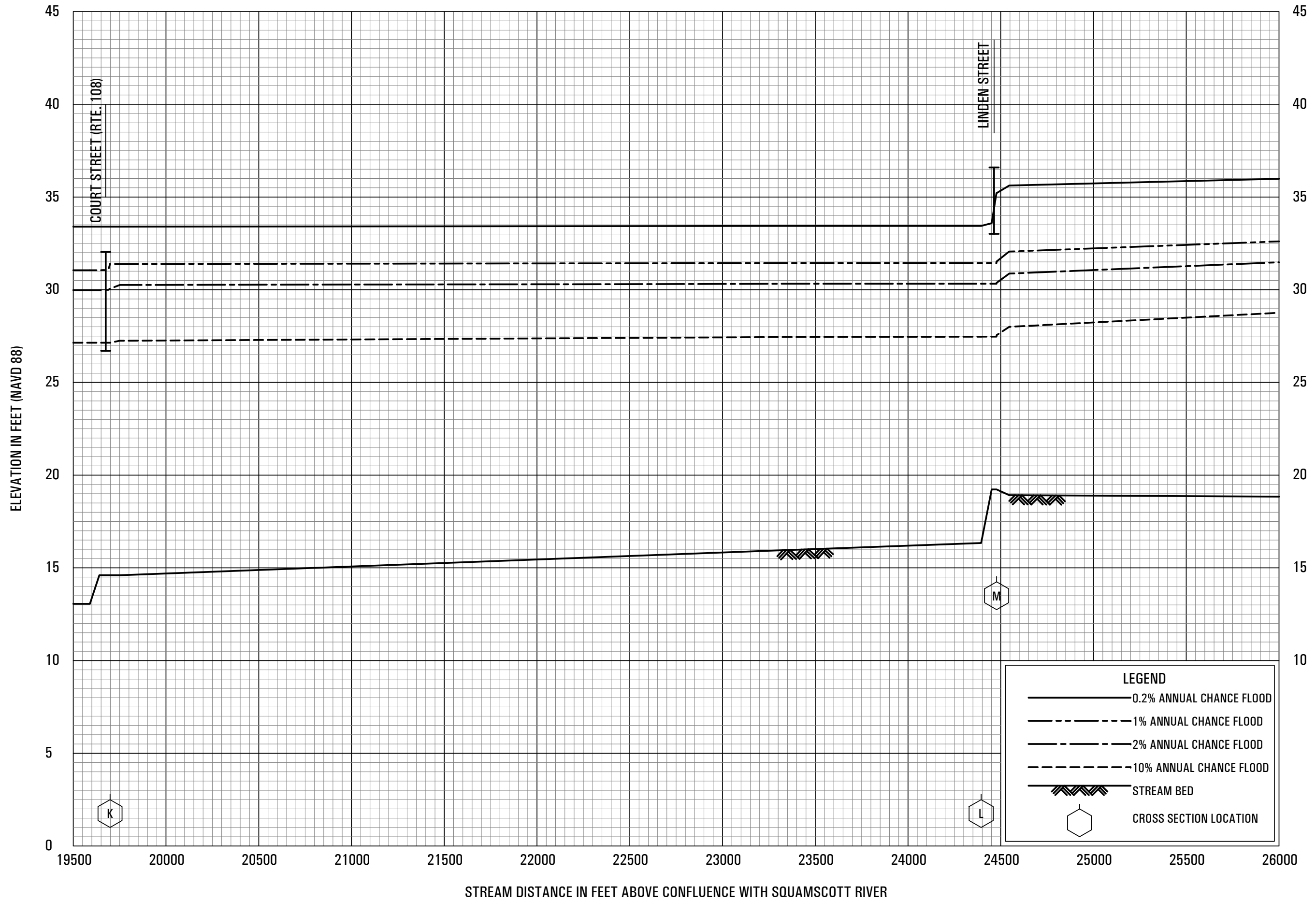
ROCKINGHAM COUNTY, NH

(ALL JURISDICTIONS)



FLOOD PROFILES
EXETER RIVER (TOWN OF EXETER)

FEDERAL EMERGENCY MANAGEMENT AGENCY
ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)

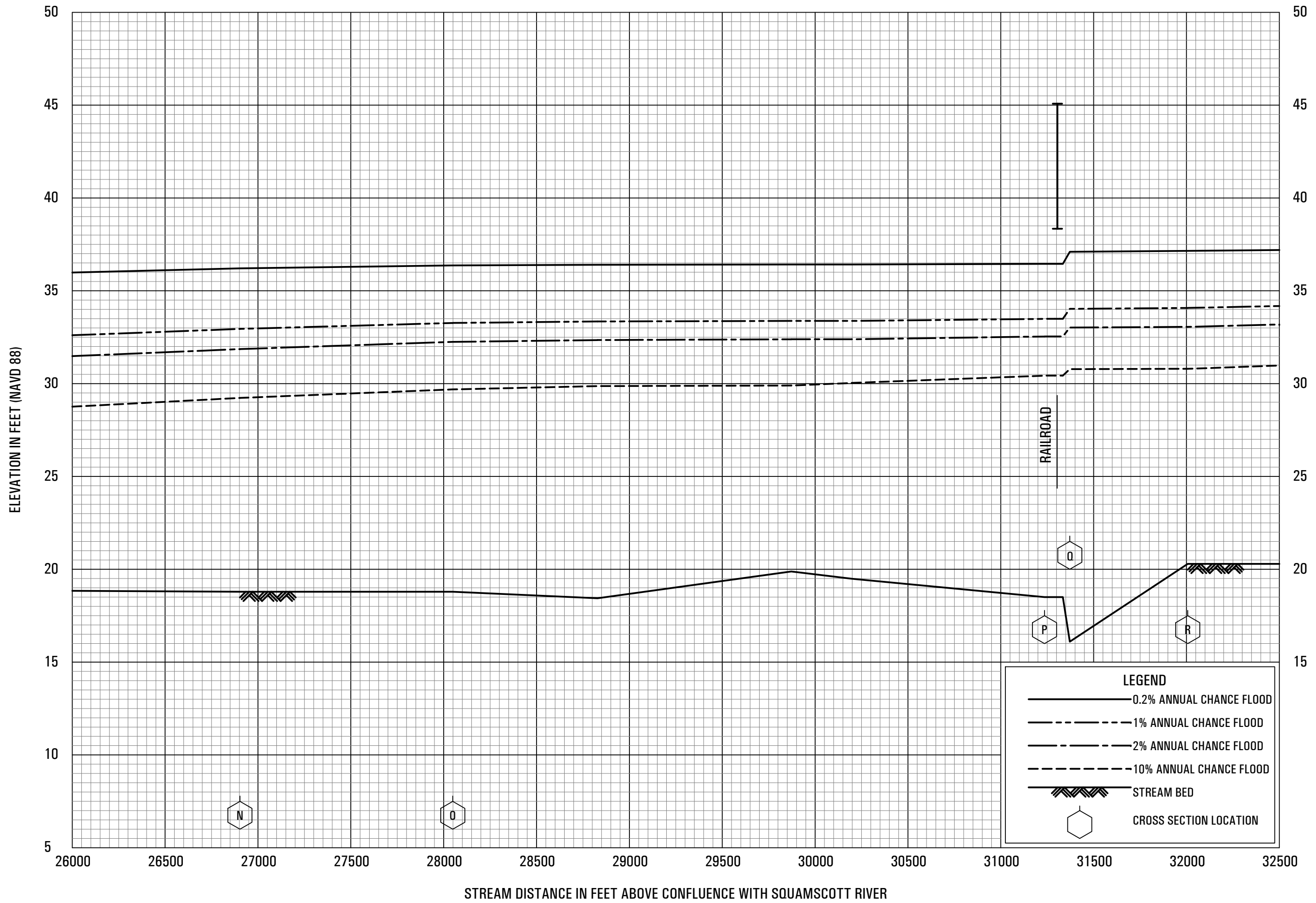


FLOOD PROFILES

EXETER RIVER (TOWN OF EXETER)

FEDERAL EMERGENCY MANAGEMENT AGENCY

ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)



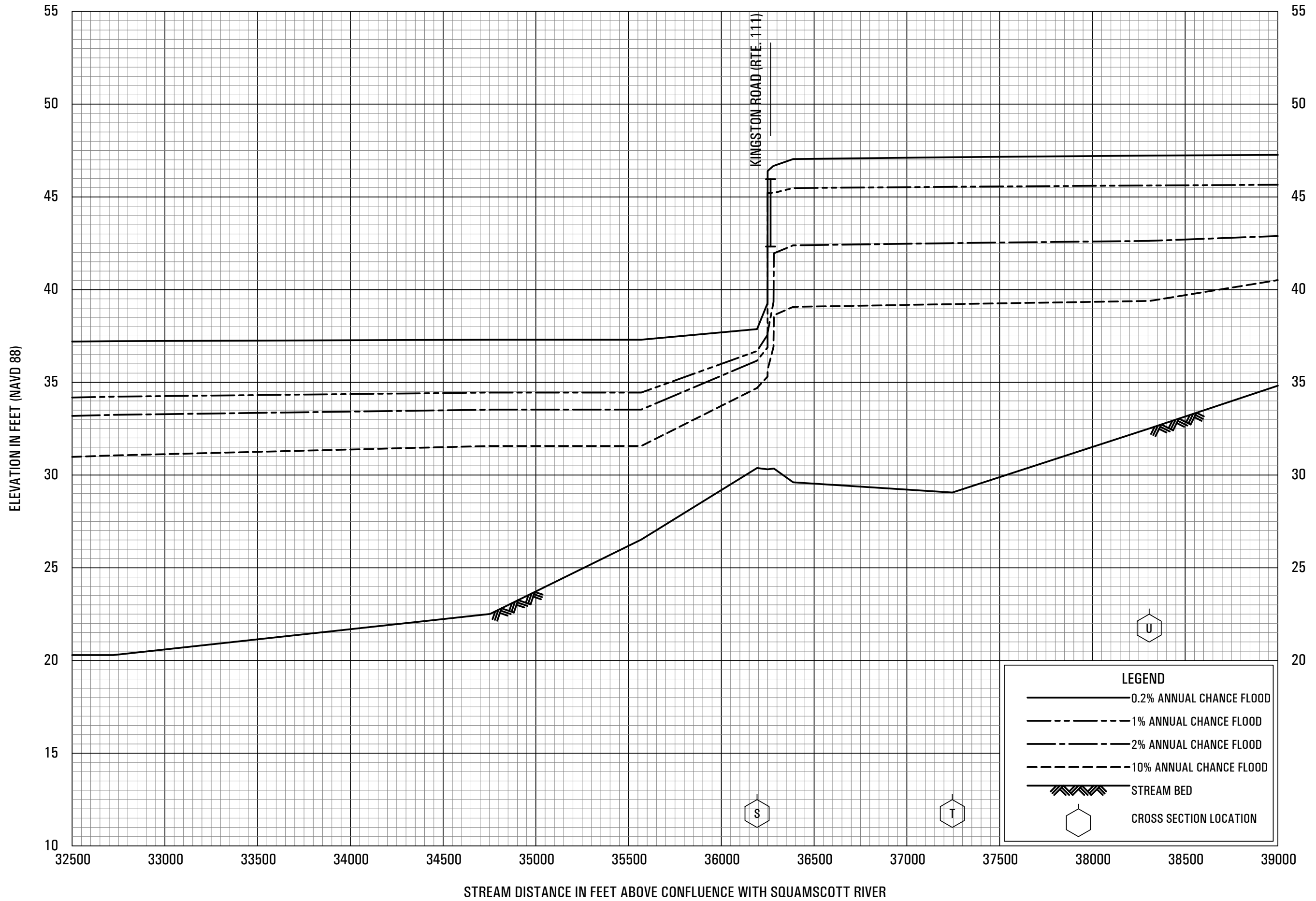
FLOOD PROFILES

EXETER RIVER (TOWN OF EXETER)

FEDERAL EMERGENCY MANAGEMENT AGENCY

ROCKINGHAM COUNTY, NH

(ALL JURISDICTIONS)

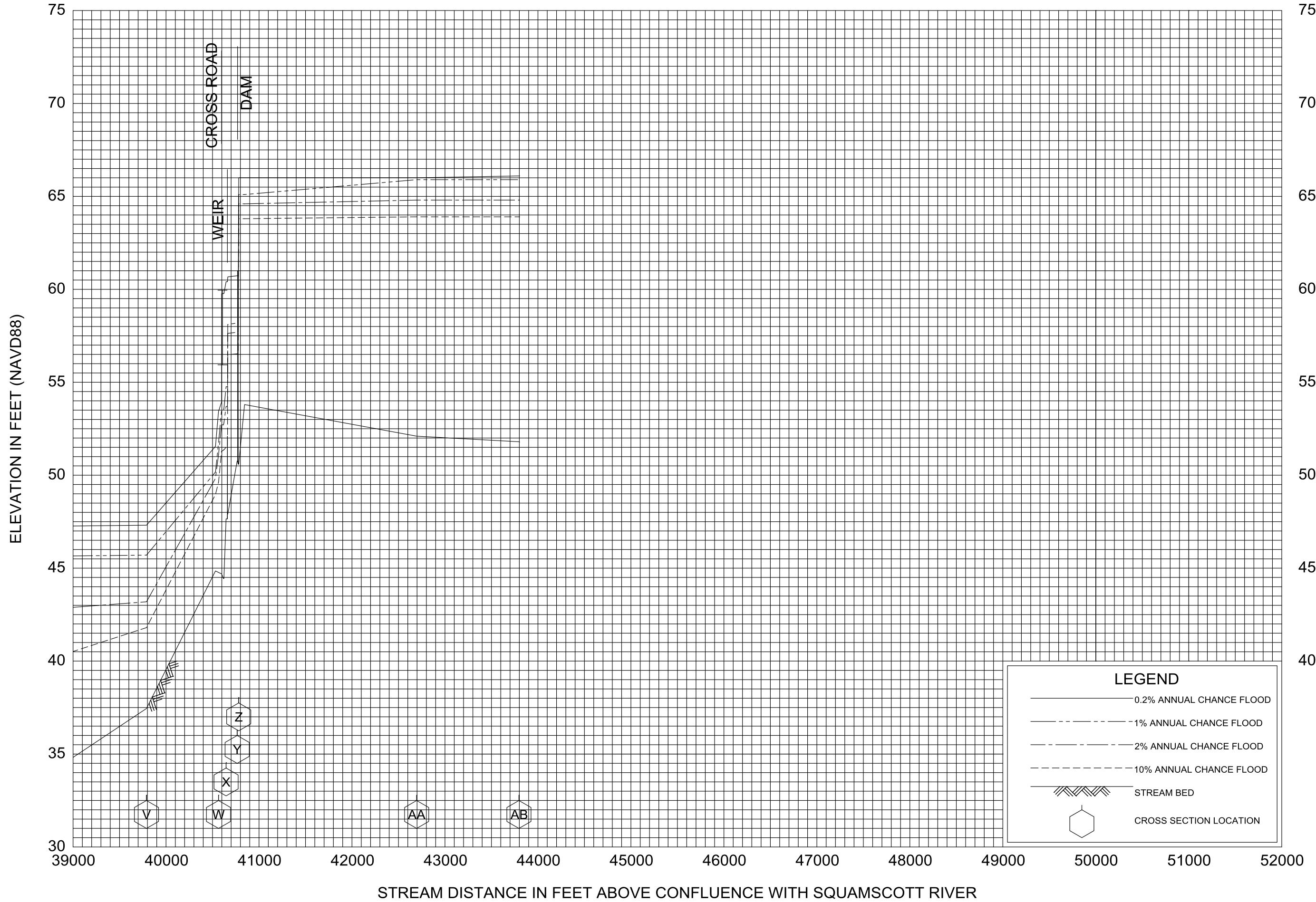


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EXETER RIVER (TOWN OF EXETER)

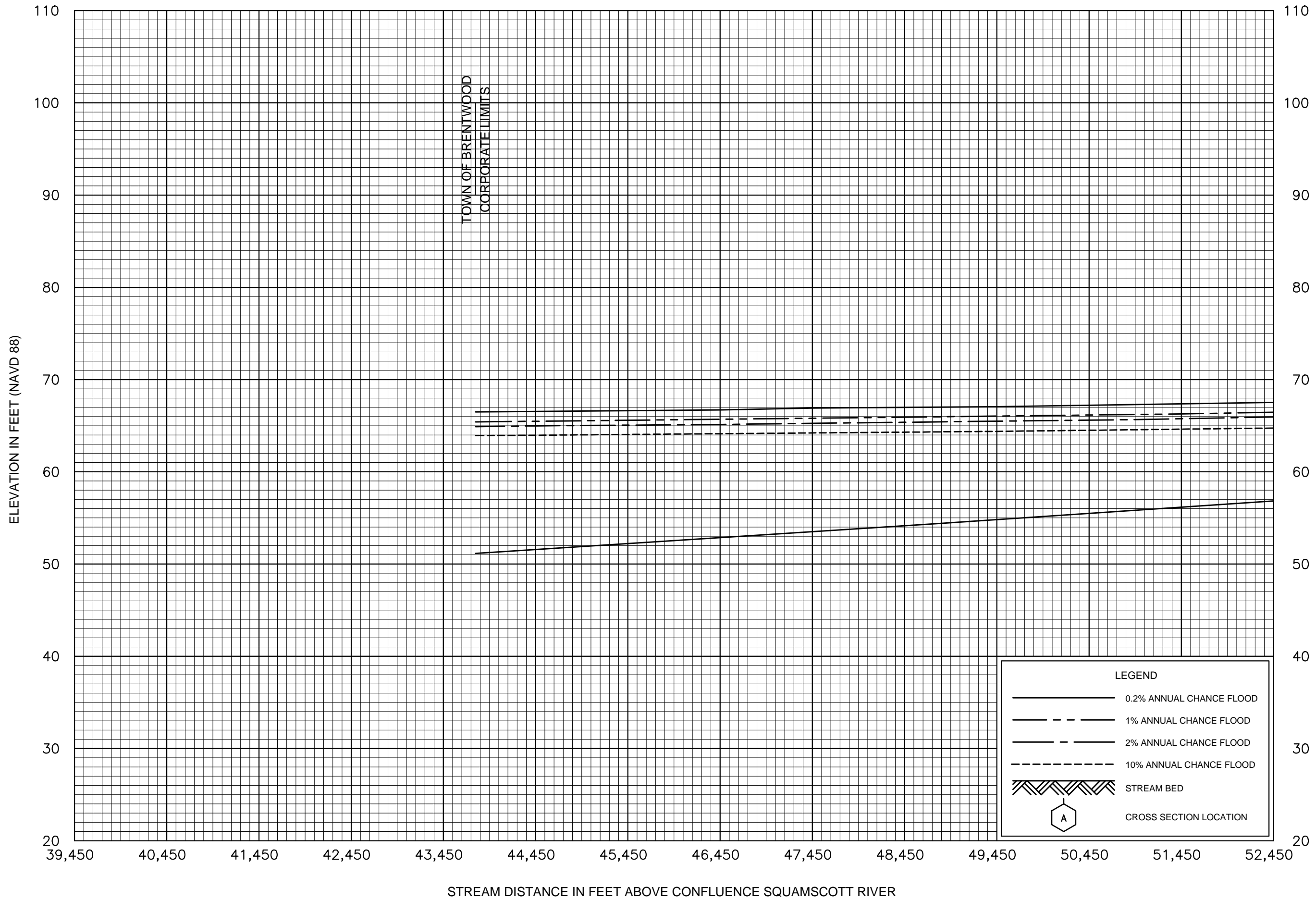
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ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)



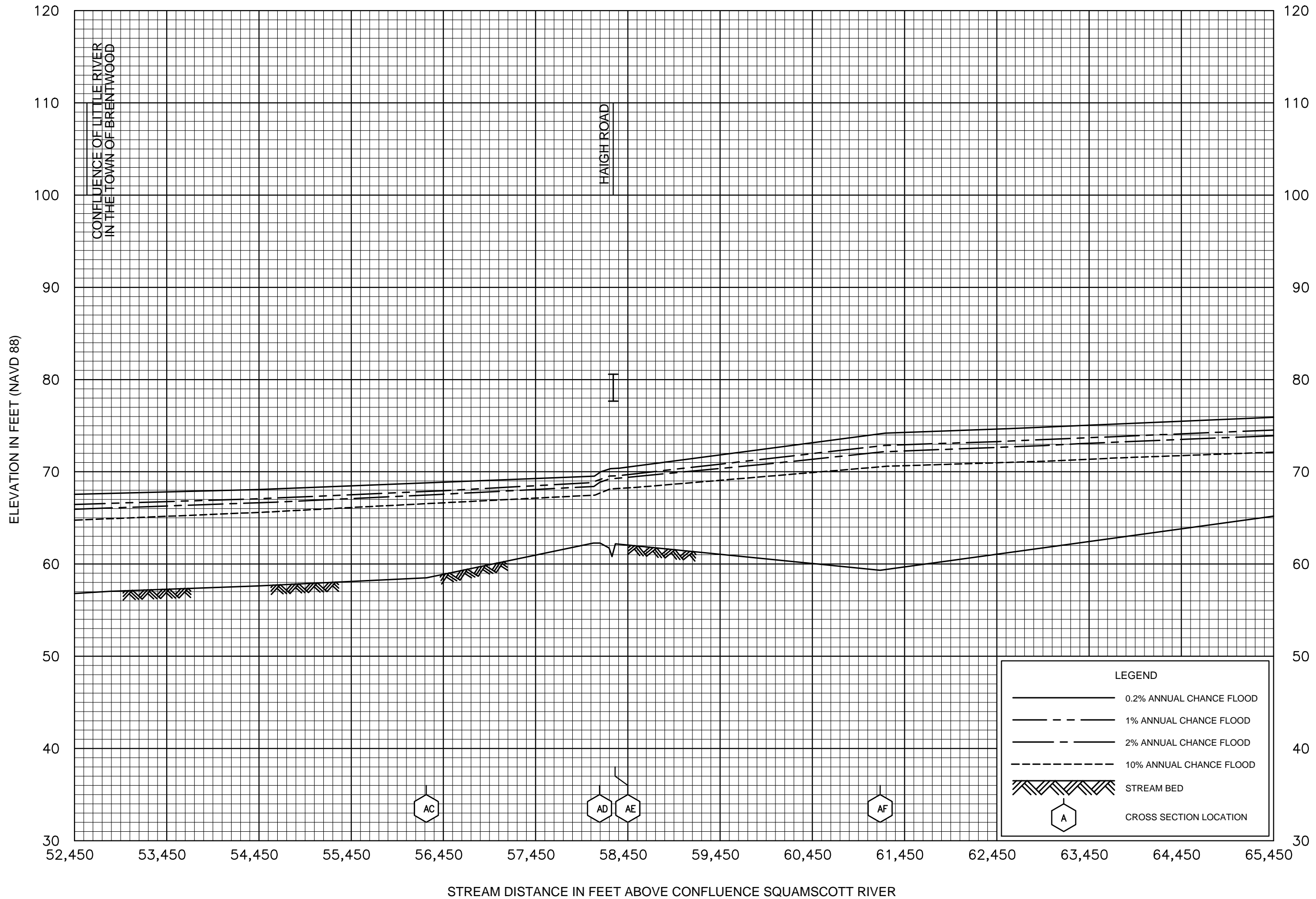
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EXETER RIVER (TOWN OF EXETER)

FEDERAL EMERGENCY MANAGEMENT AGENCY
ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)



FLOOD PROFILES
EXETER RIVER

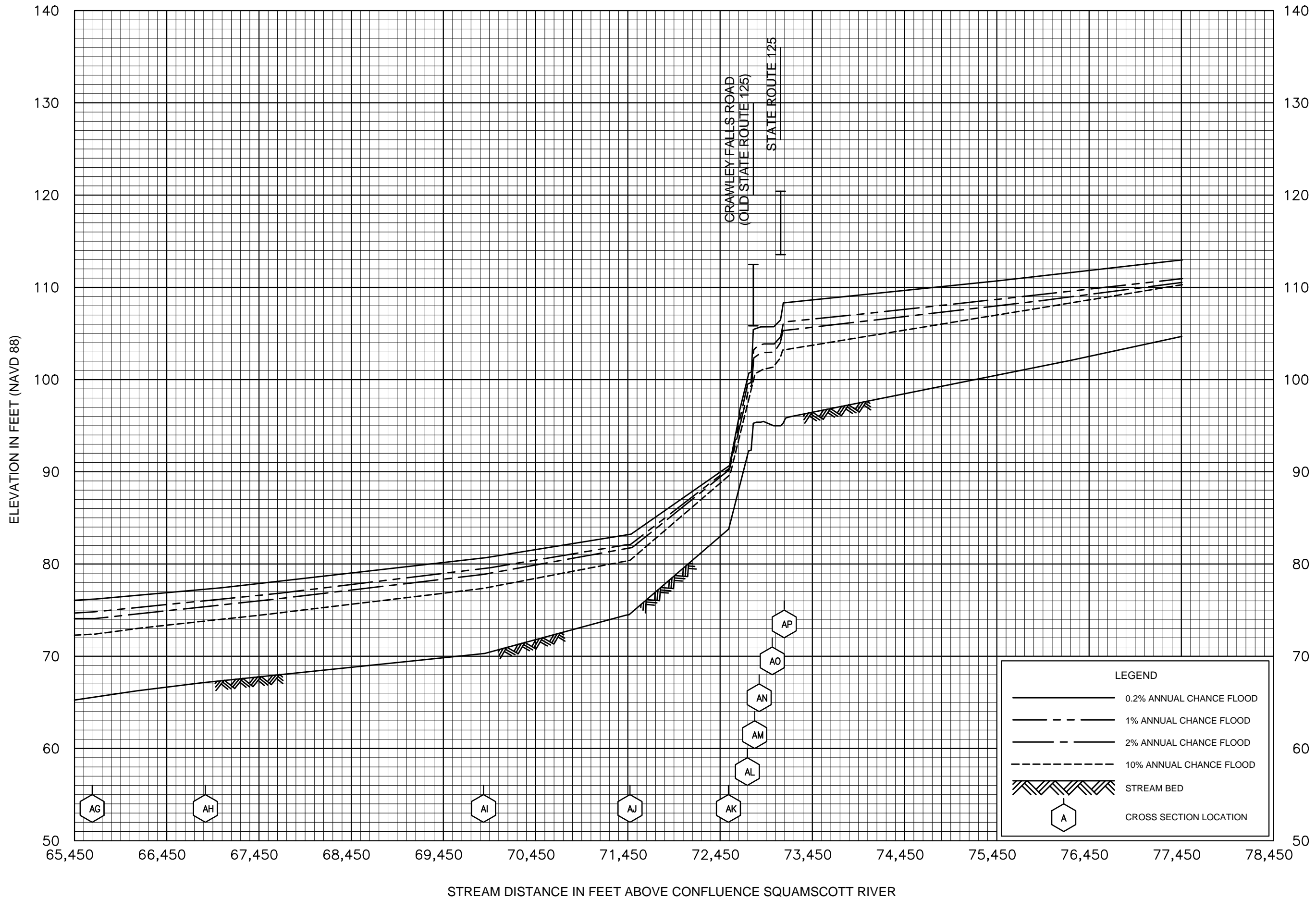
FEDERAL EMERGENCY MANAGEMENT AGENCY
ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)



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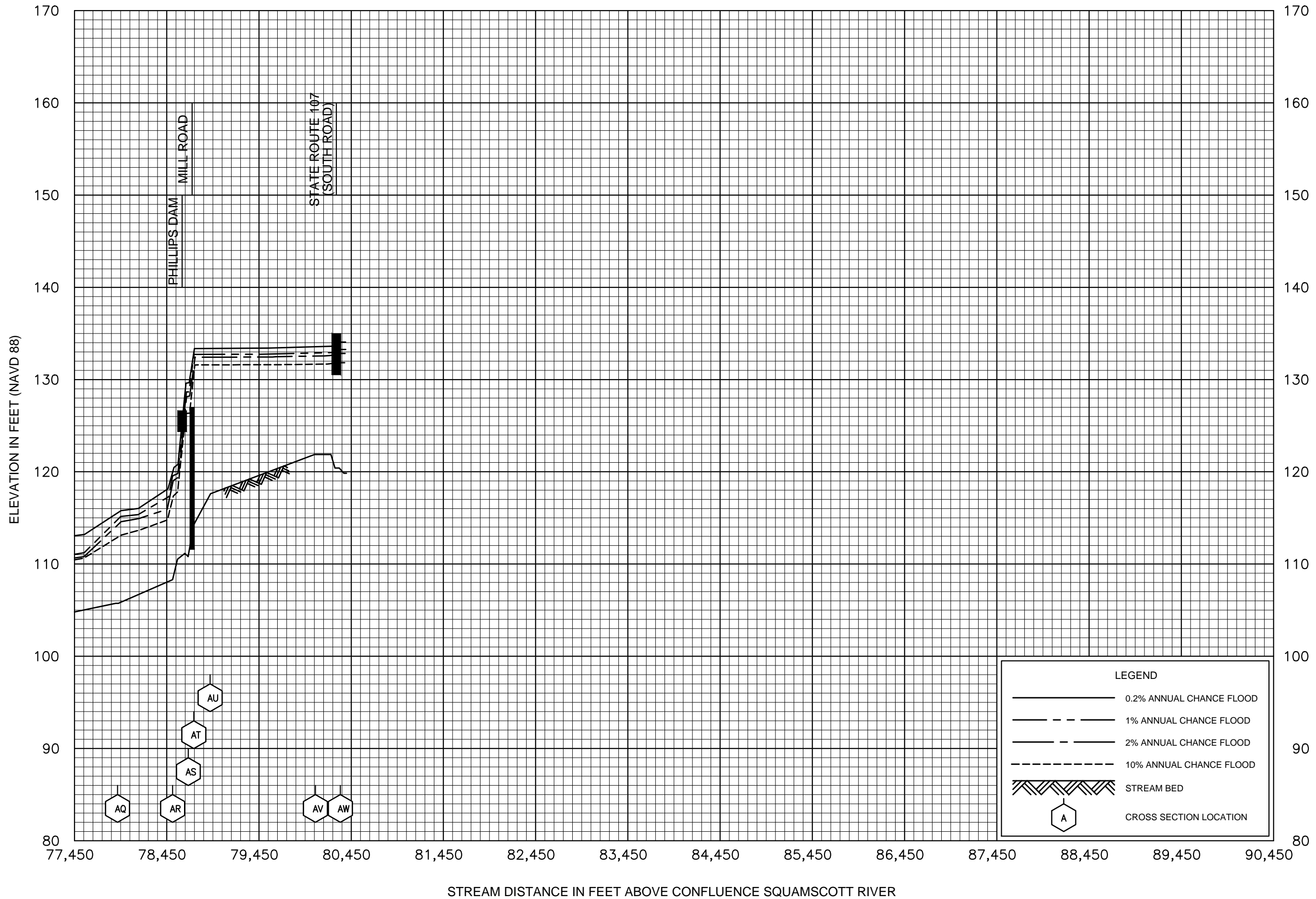
FEDERAL EMERGENCY MANAGEMENT AGENCY
ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)

50P



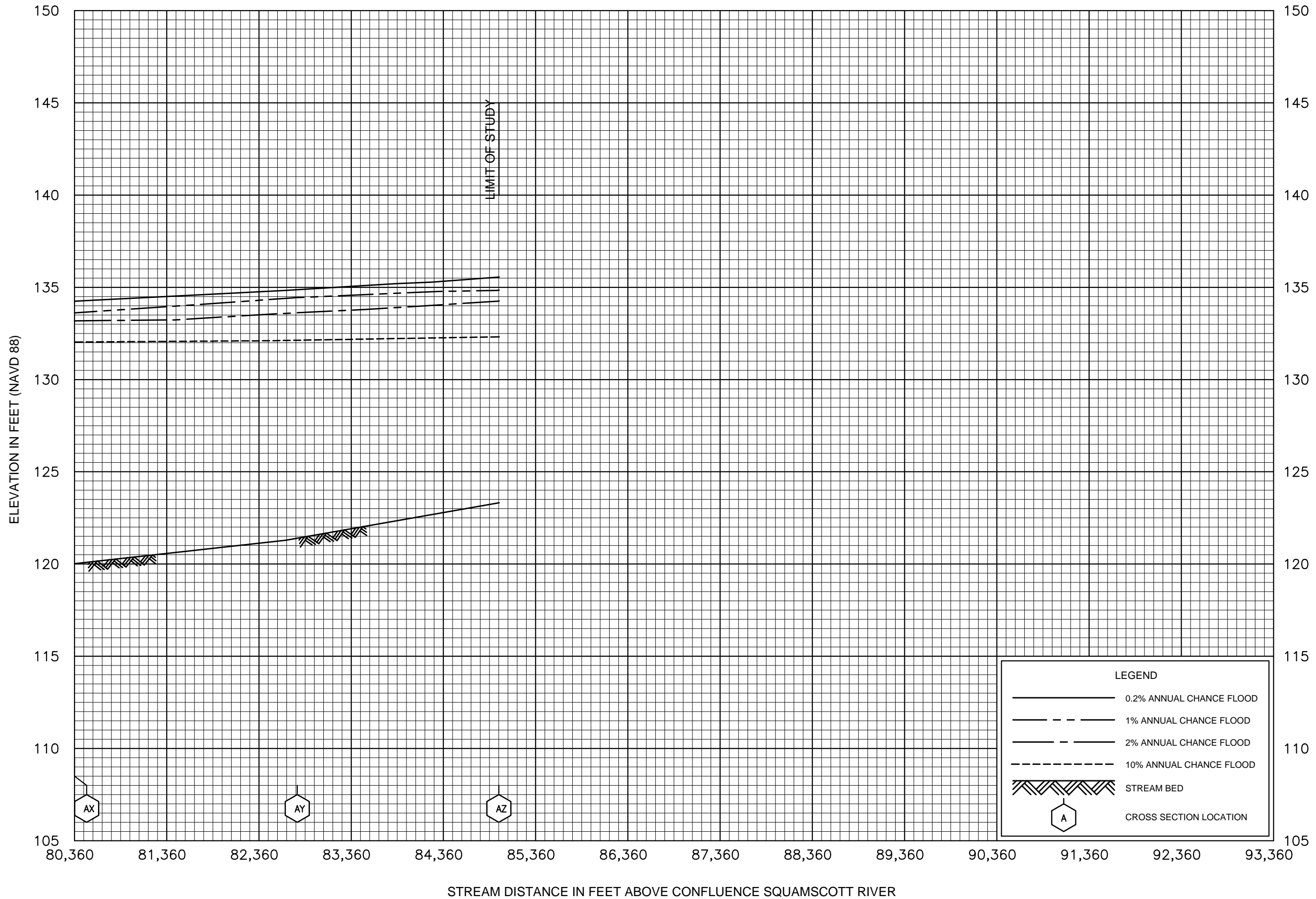
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EXETER RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY
ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)



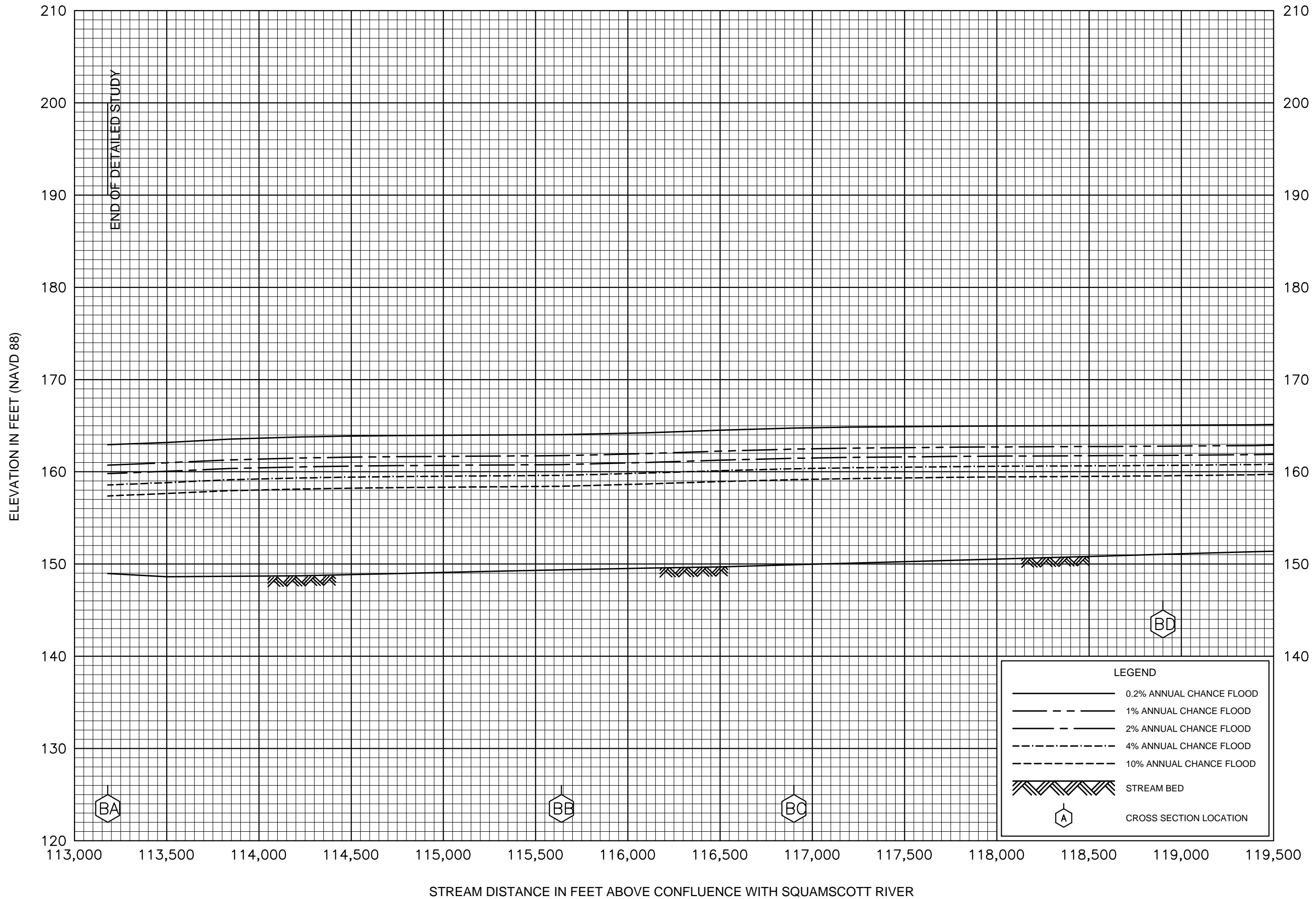
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EXETER RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY
ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)



FLOOD PROFILES
EXETER RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY
ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)



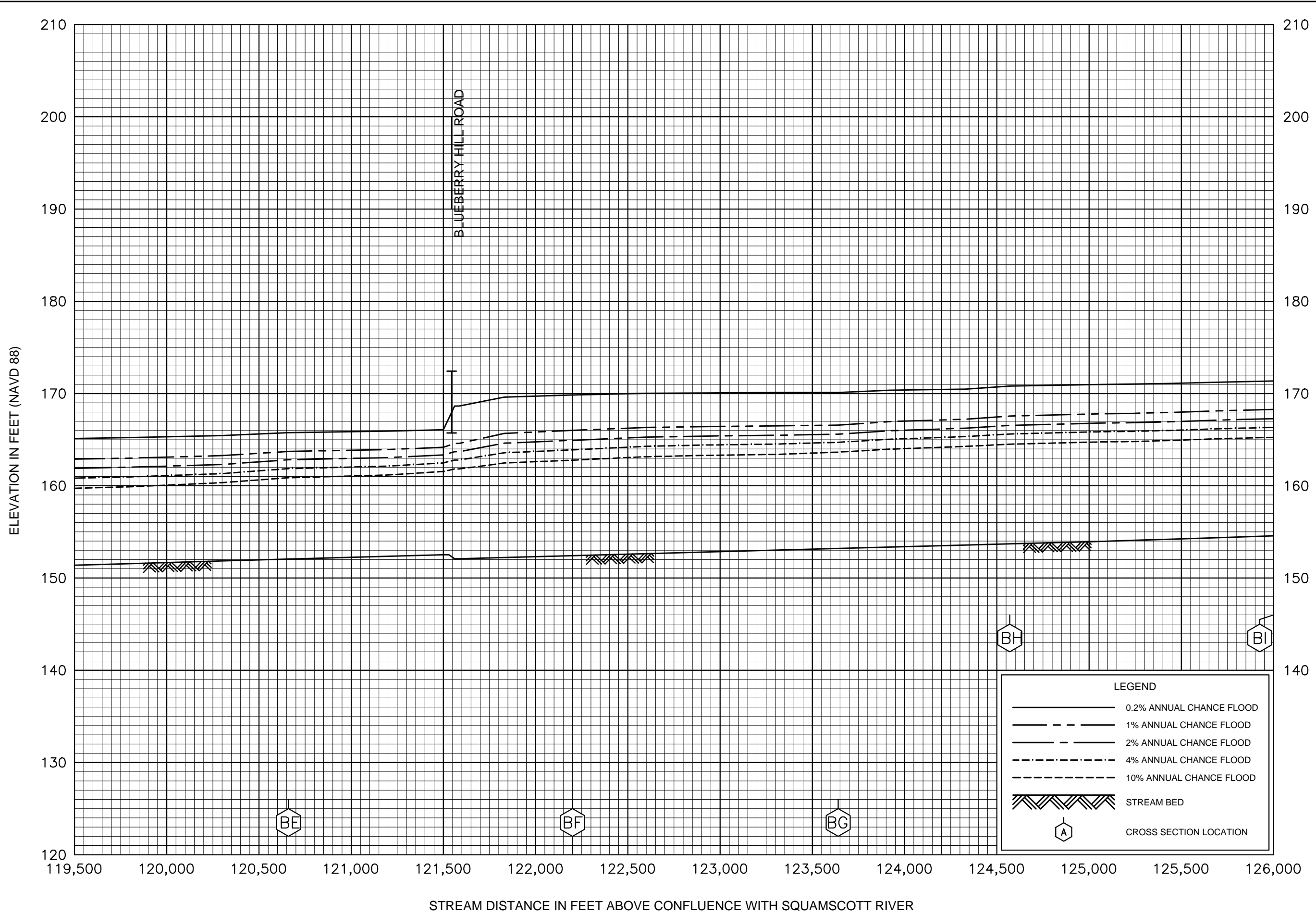
FLOOD PROFILES

EXETER RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

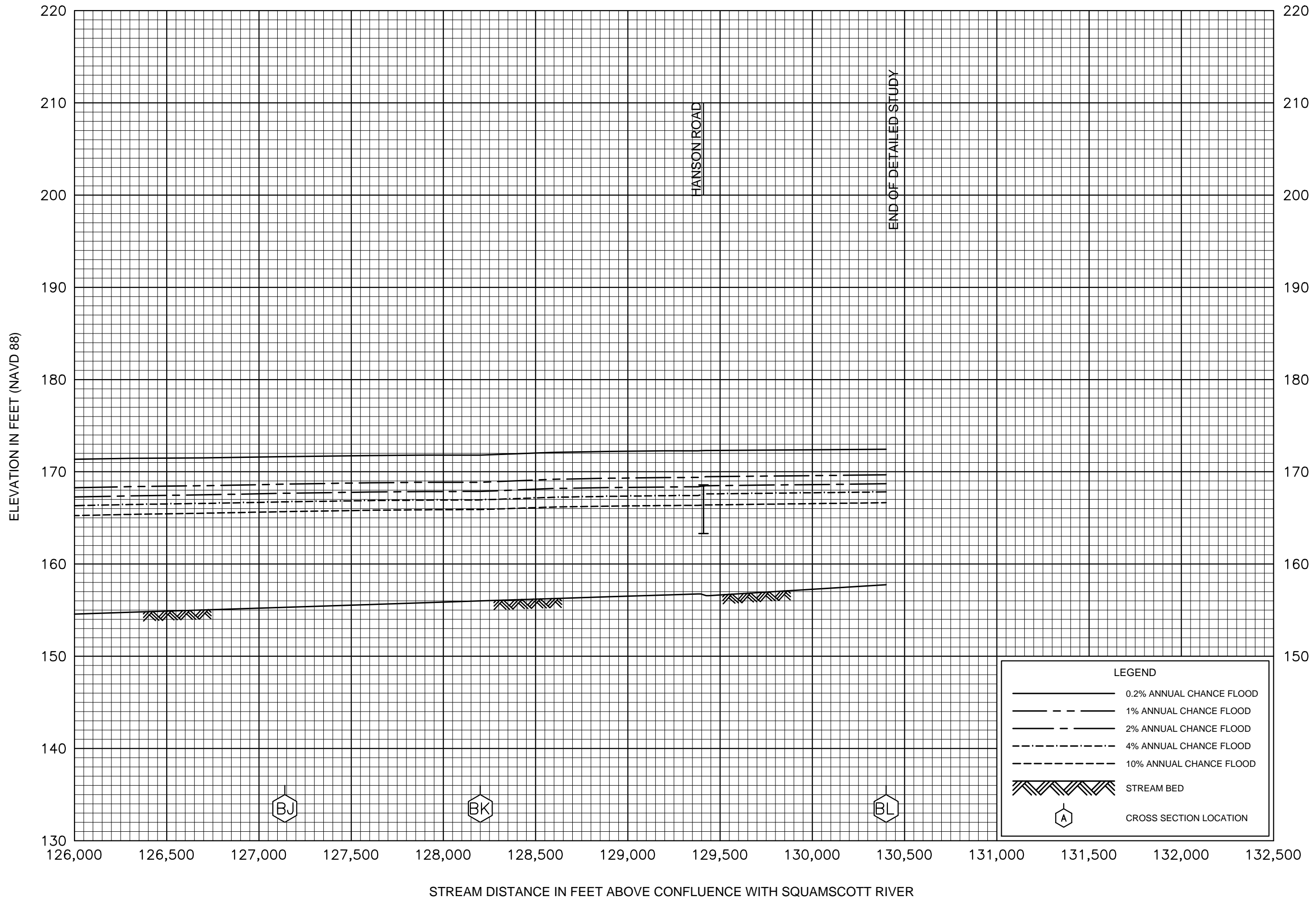
ROCKINGHAM COUNTY, NH

(ALL JURISDICTIONS)



FLOOD PROFILES
EXETER RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY
ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)



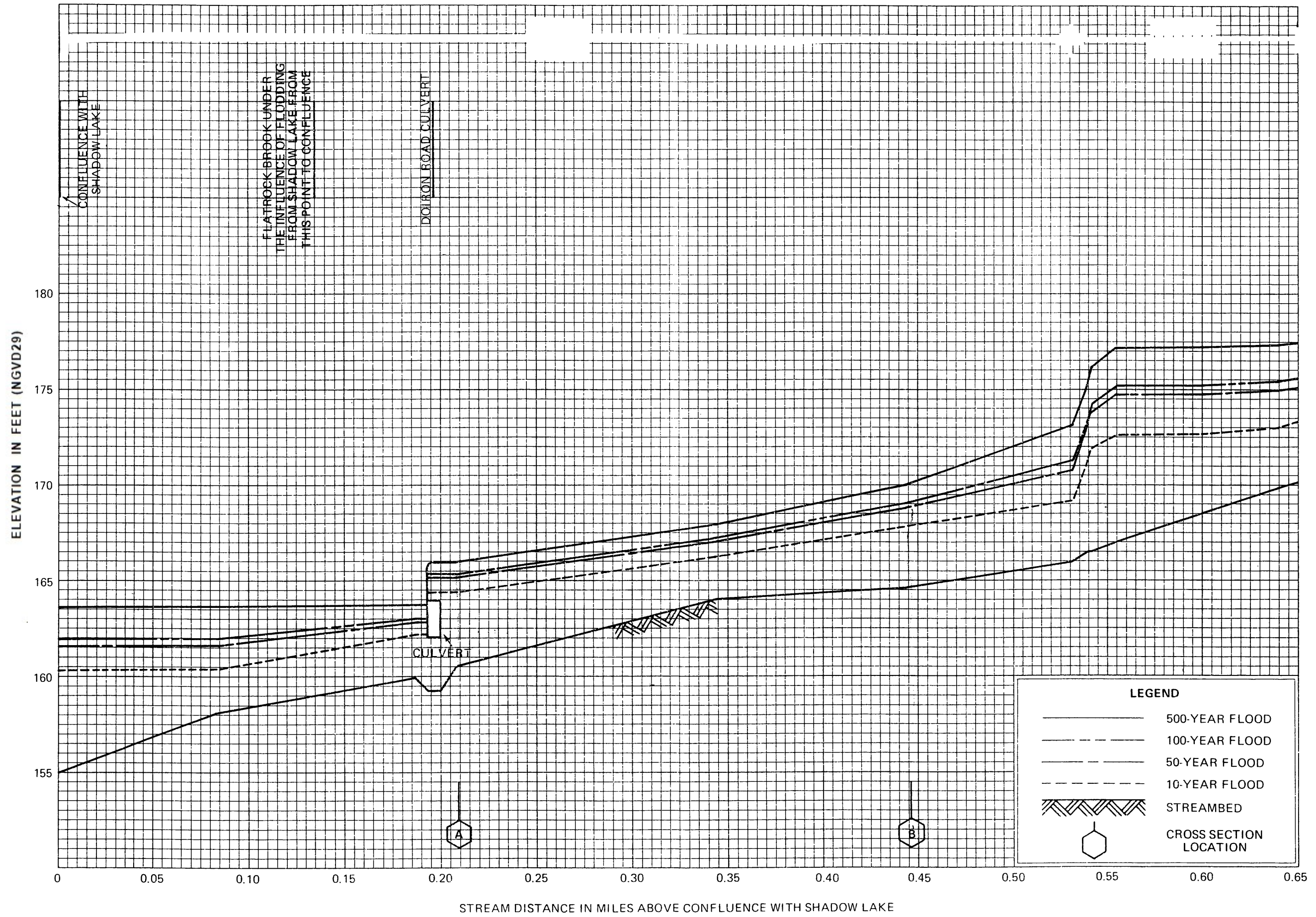
FLOOD PROFILES

EXETER RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

ROCKINGHAM COUNTY, NH

(ALL JURISDICTIONS)

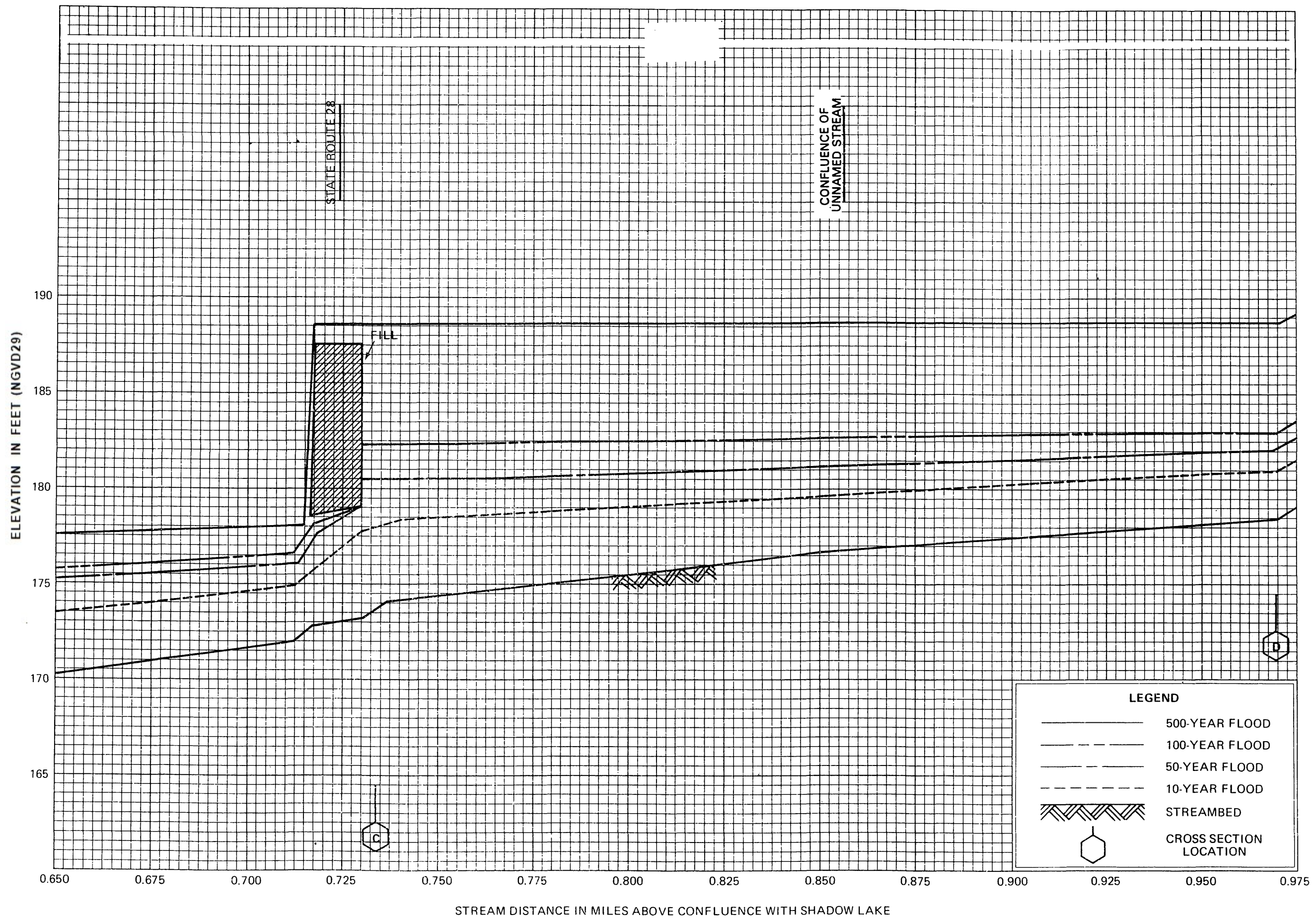


FLOOD PROFILES

FLATROCK BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY

ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)

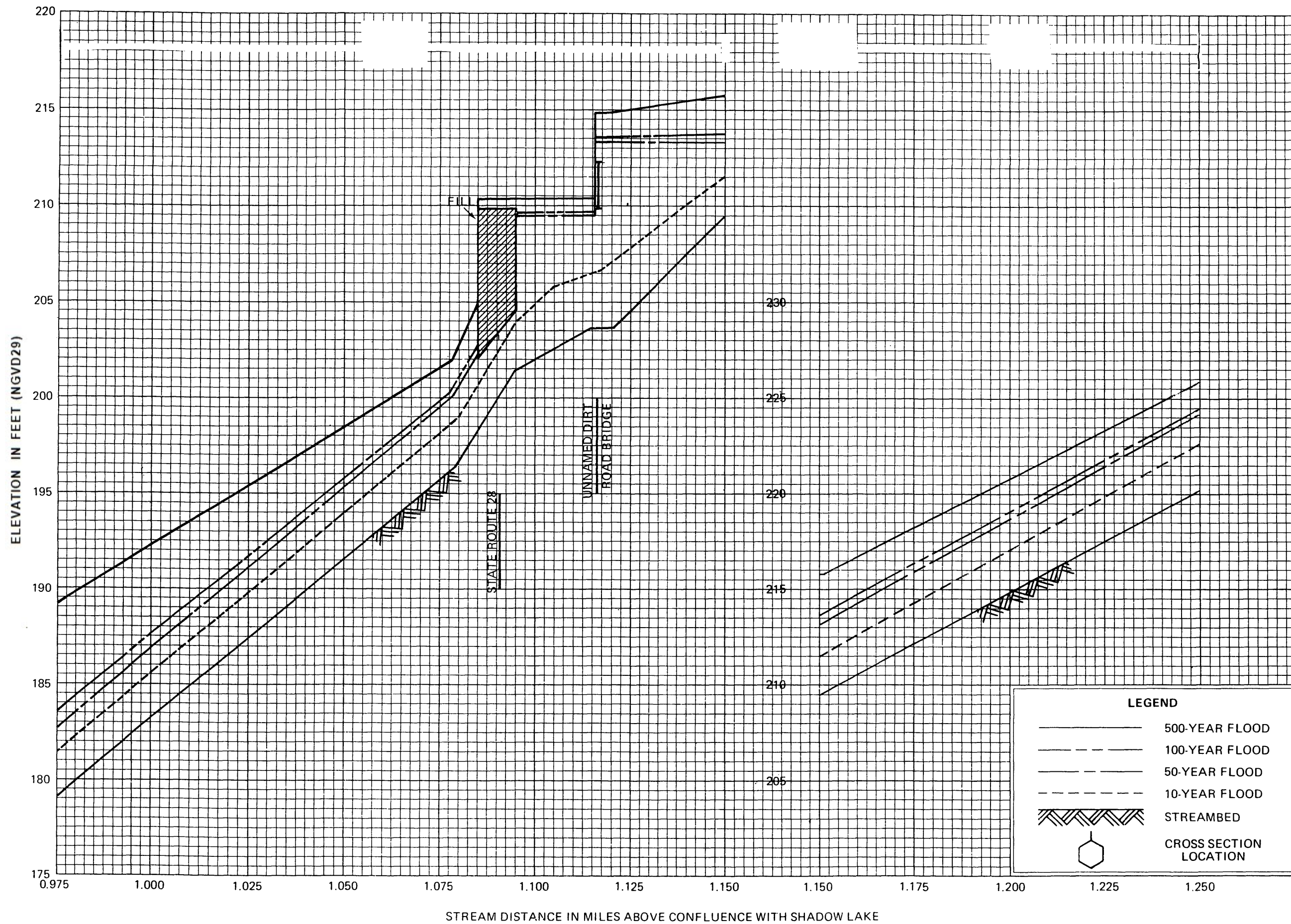


FLOOD PROFILES

FLATROCK BROOK

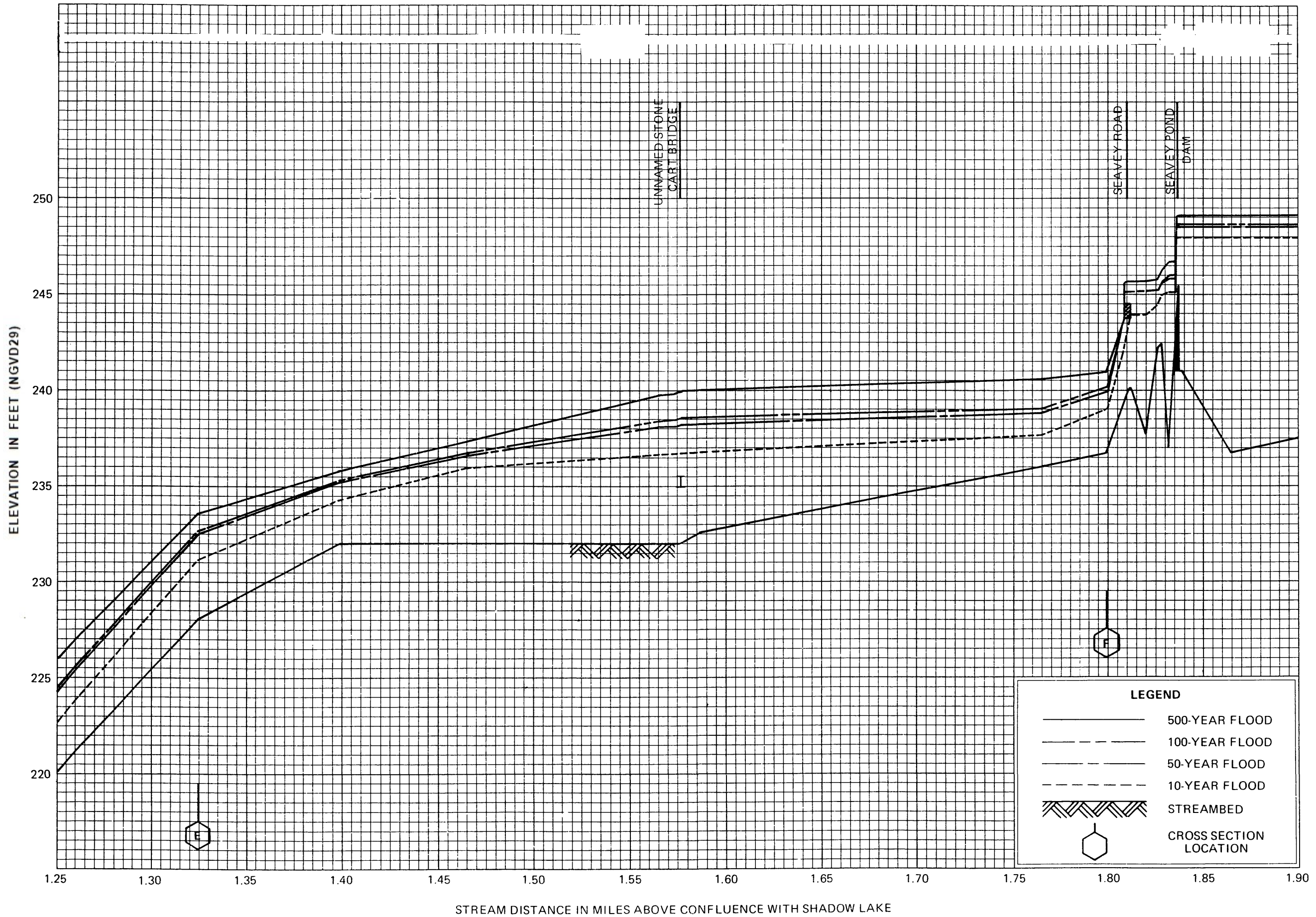
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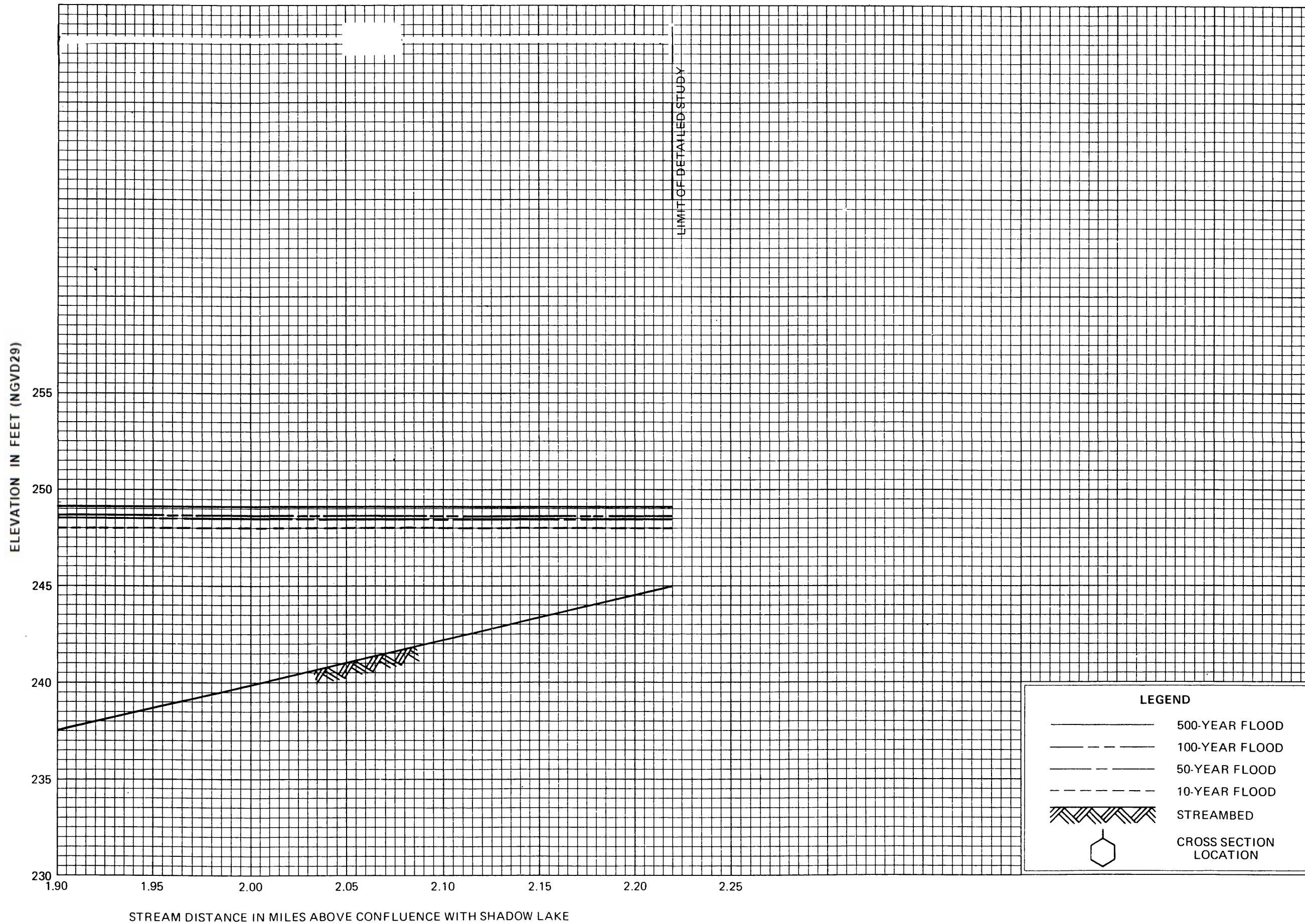
ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)



FLOOD PROFILES
FLATROCK BROOK

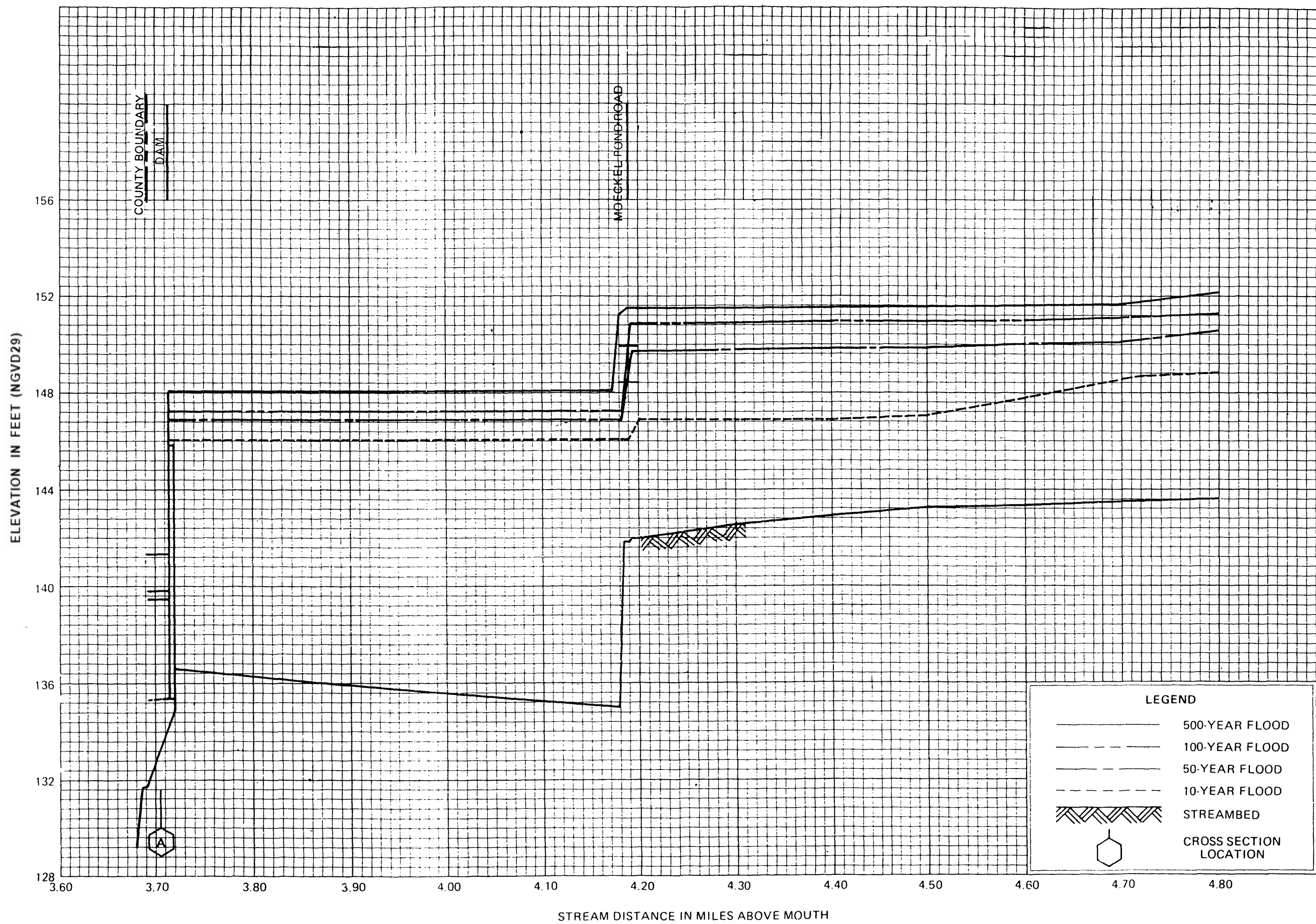
FEDERAL EMERGENCY MANAGEMENT AGENCY
ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)





FLOOD PROFILES
FLATROCK BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY
ROCKINGHAM COUNTY, NH
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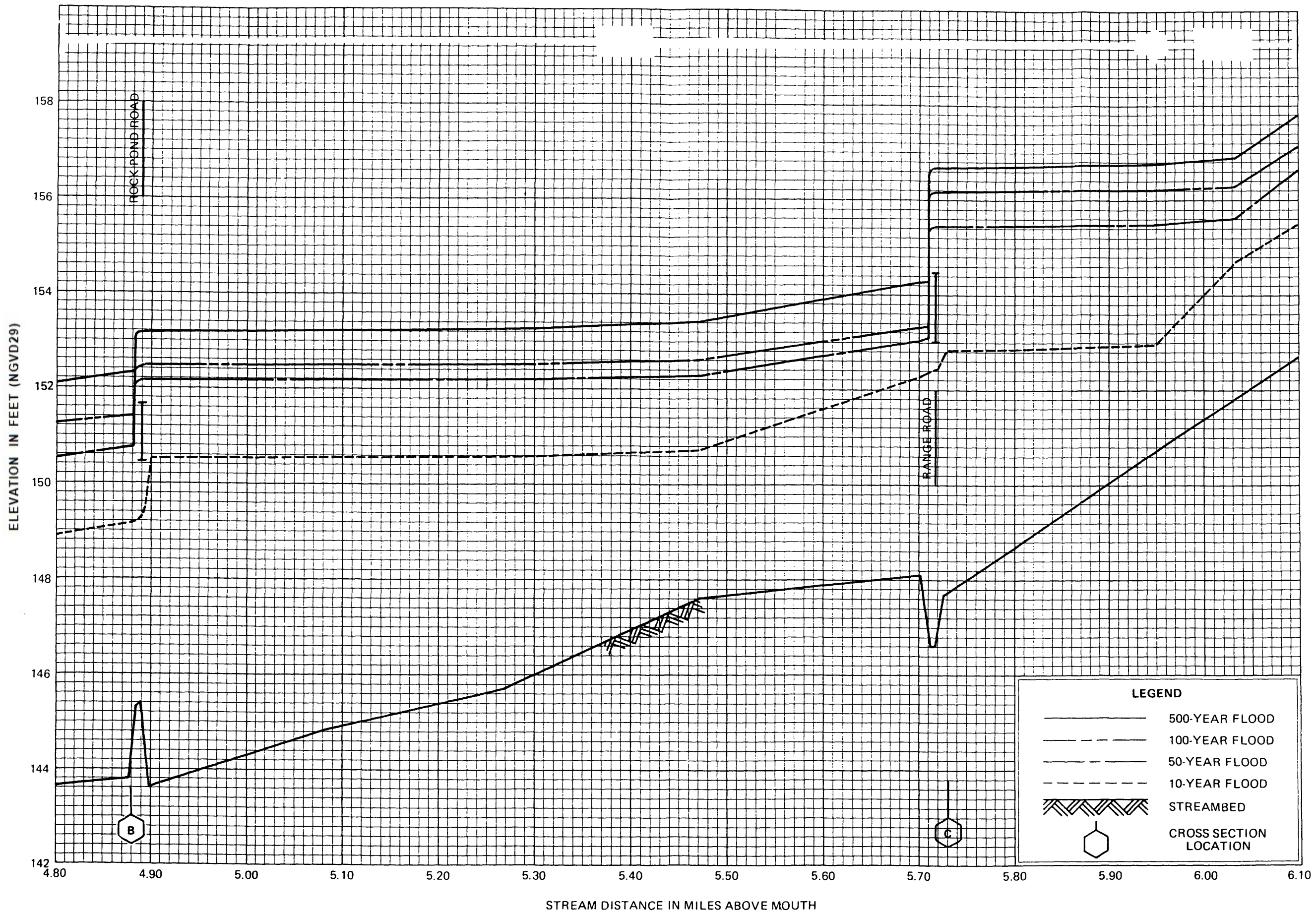


FLOOD PROFILES

GOLDEN BROOK

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ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)

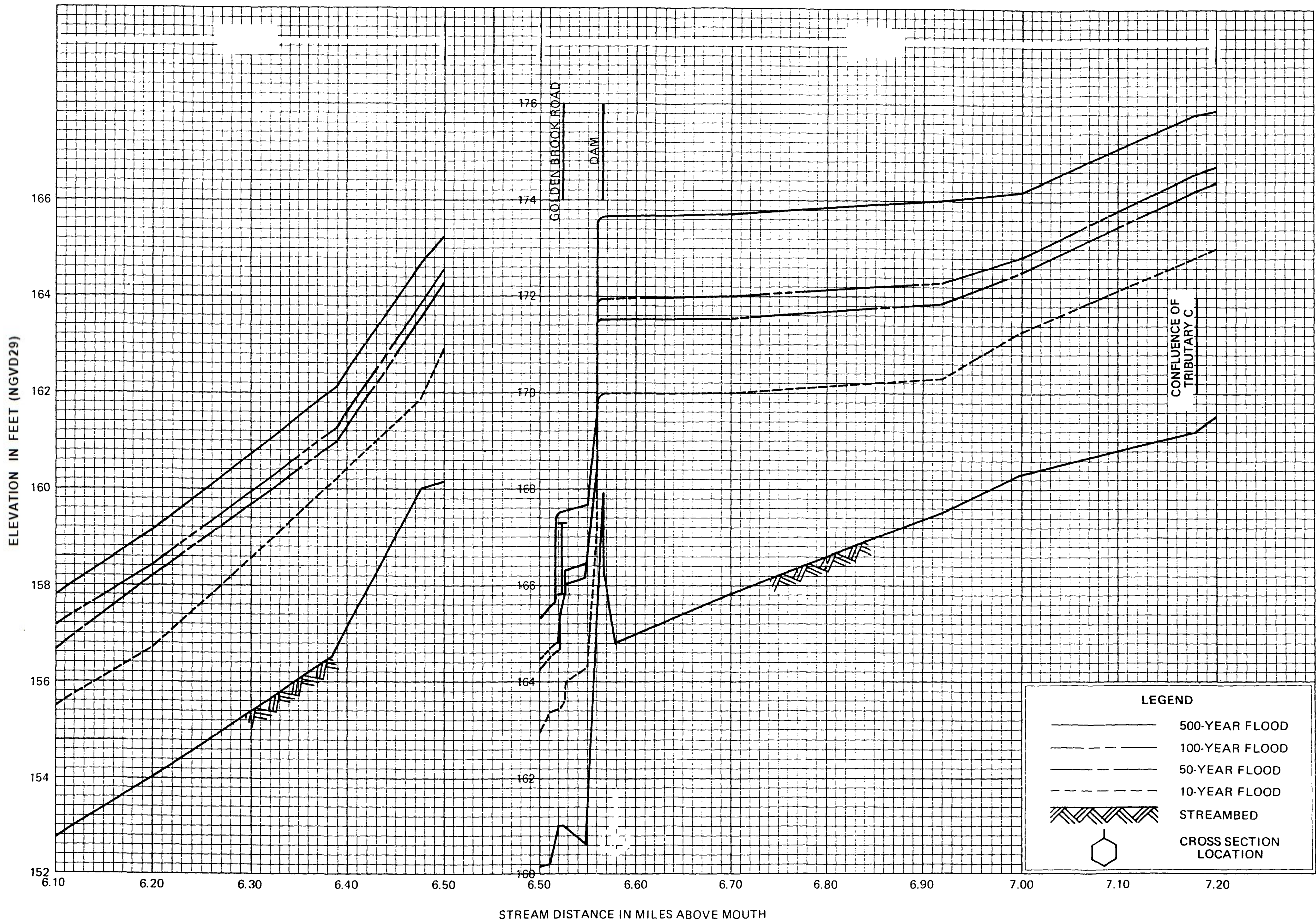


FLOOD PROFILES

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ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)

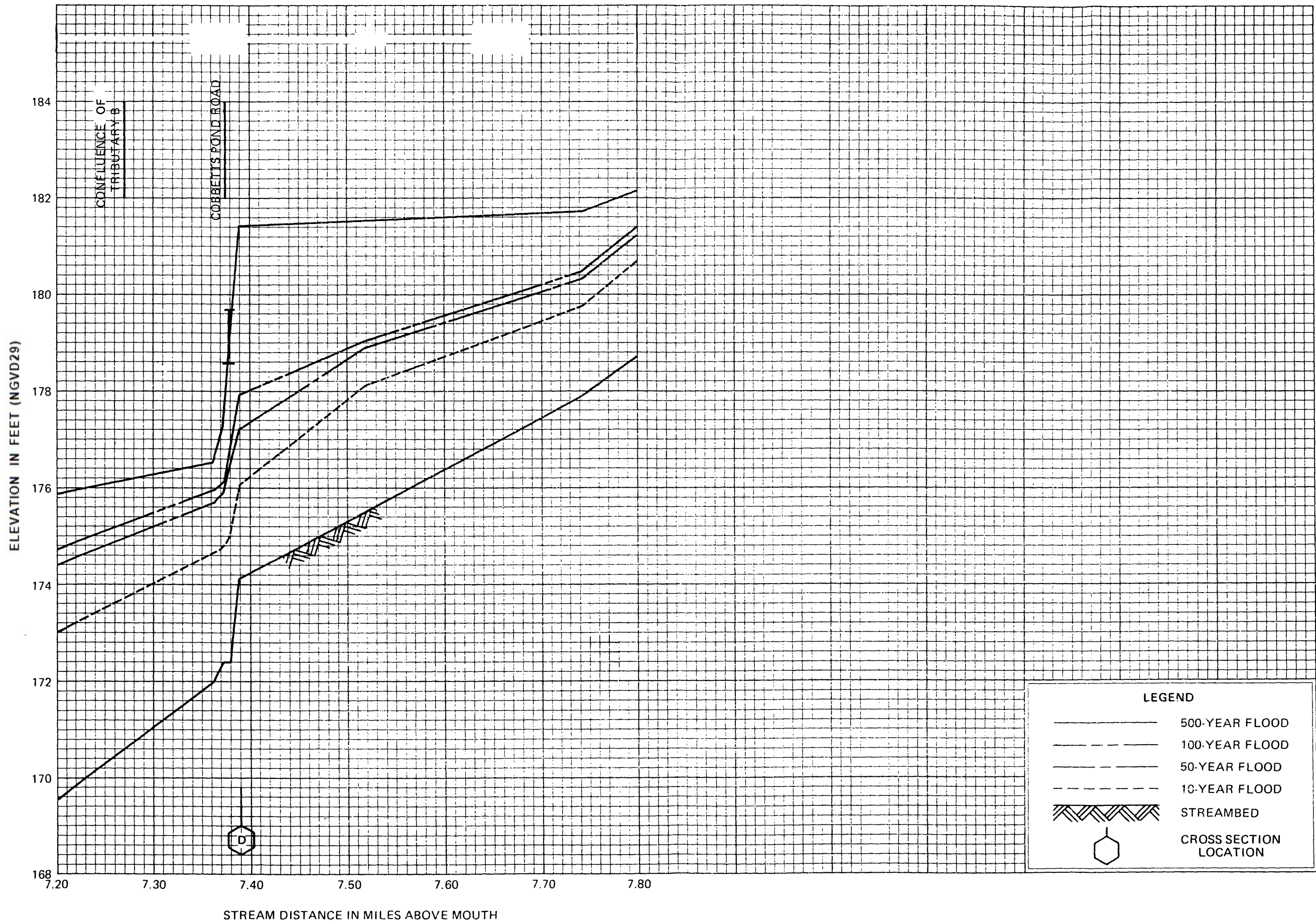


FLOOD PROFILES

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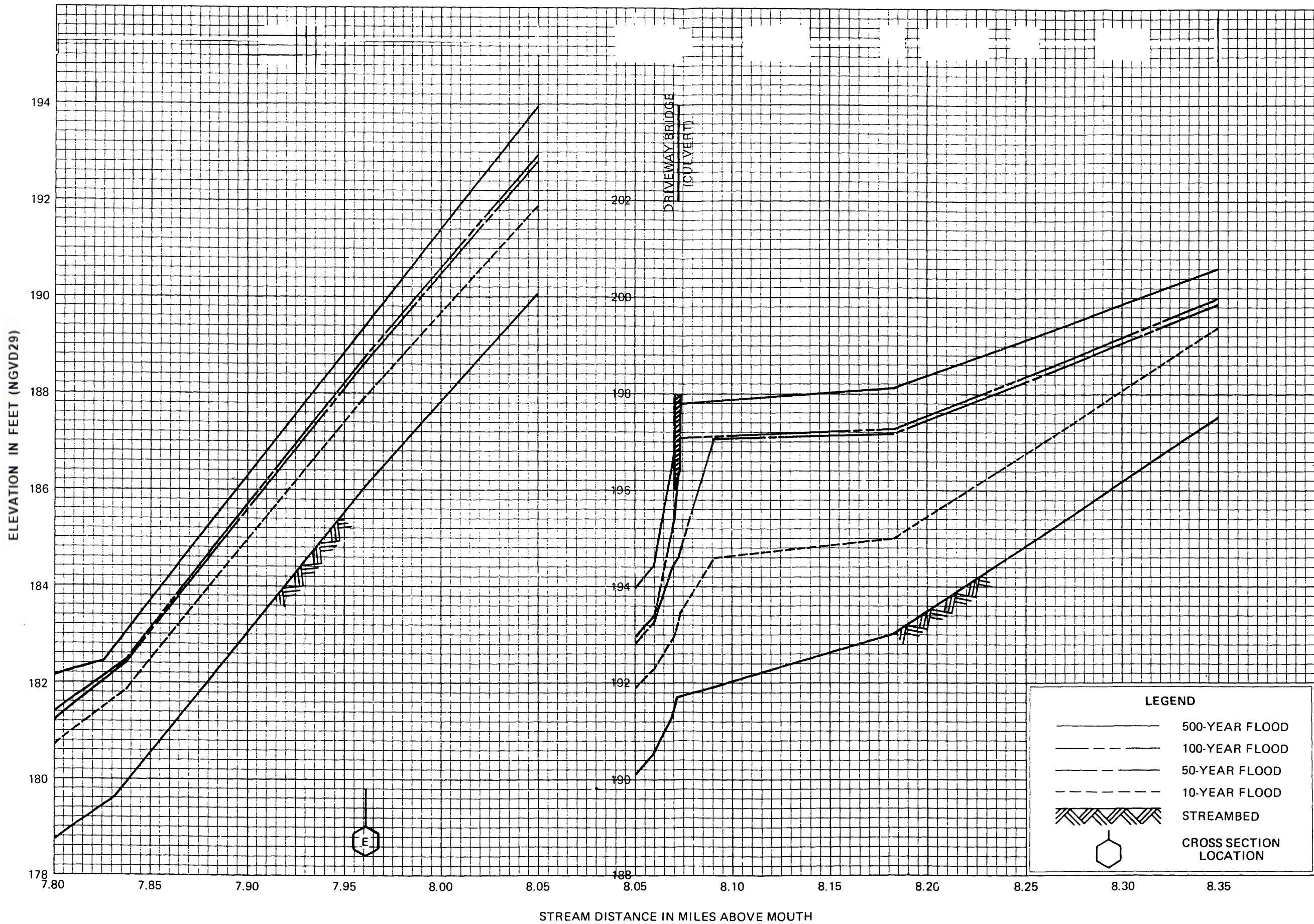


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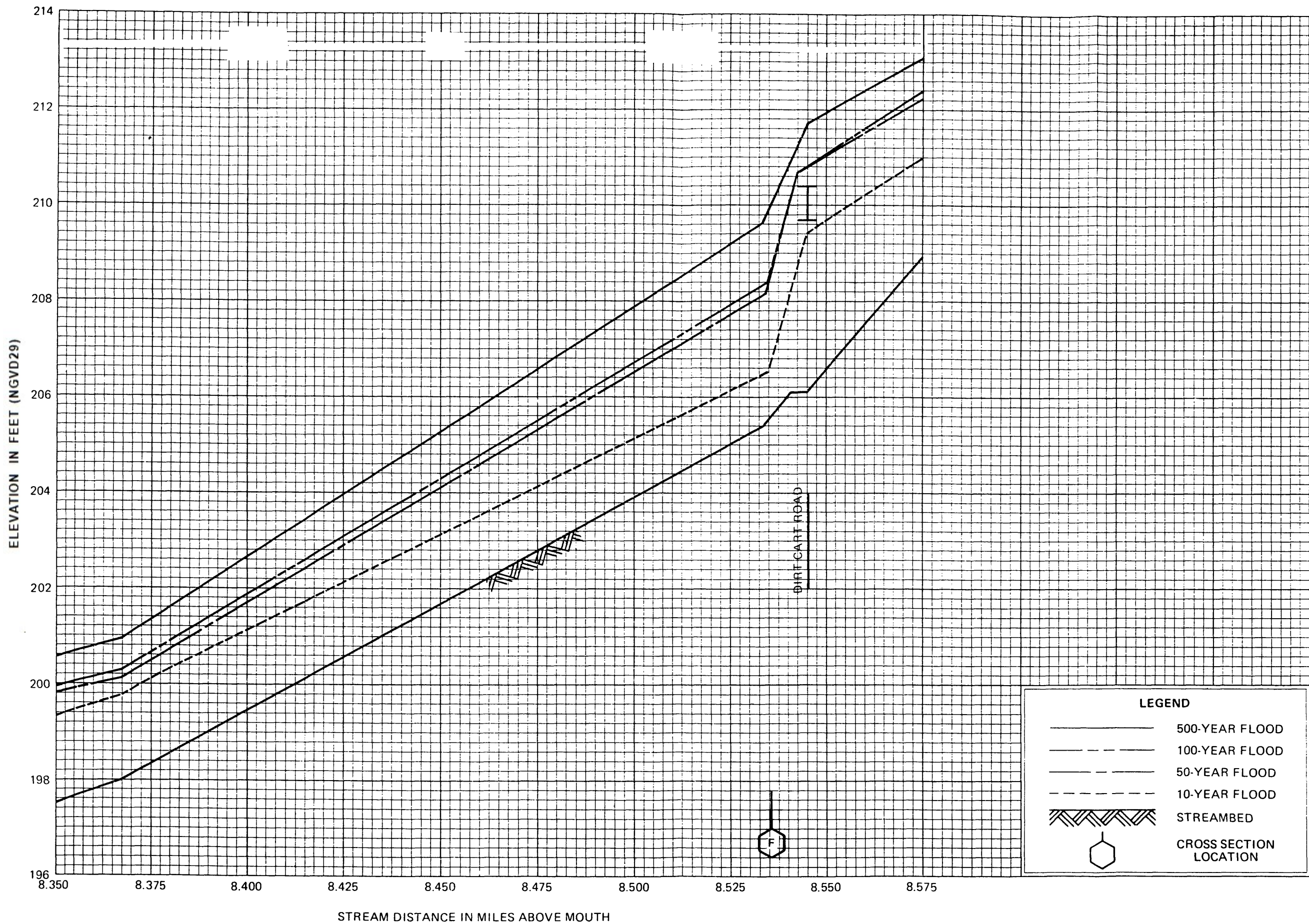
FEDERAL EMERGENCY MANAGEMENT AGENCY

ROCKINGHAM COUNTY, NH
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(ALL JURISDICTIONS)

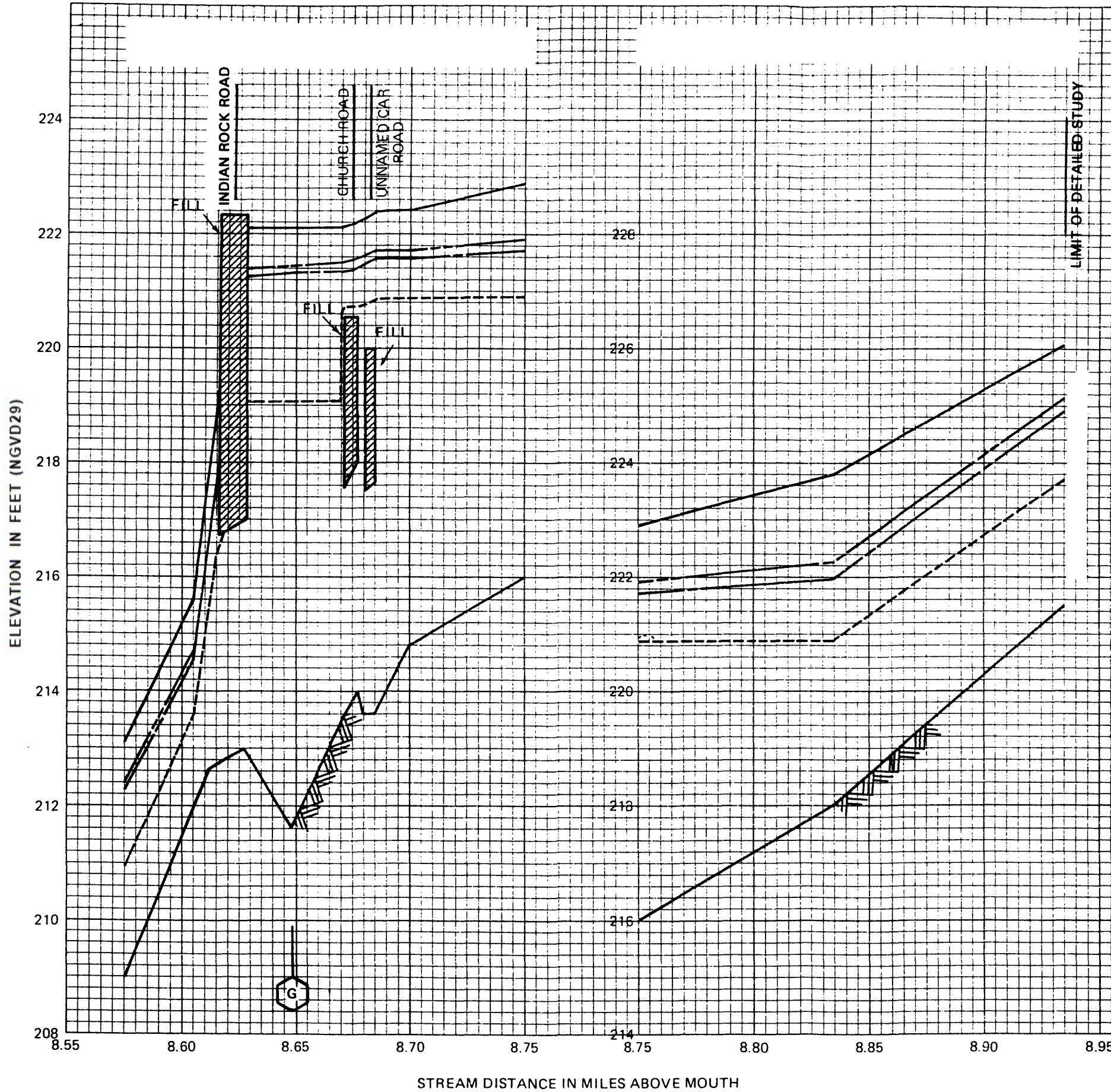


FLOOD PROFILES

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FEDERAL EMERGENCY MANAGEMENT AGENCY

ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)



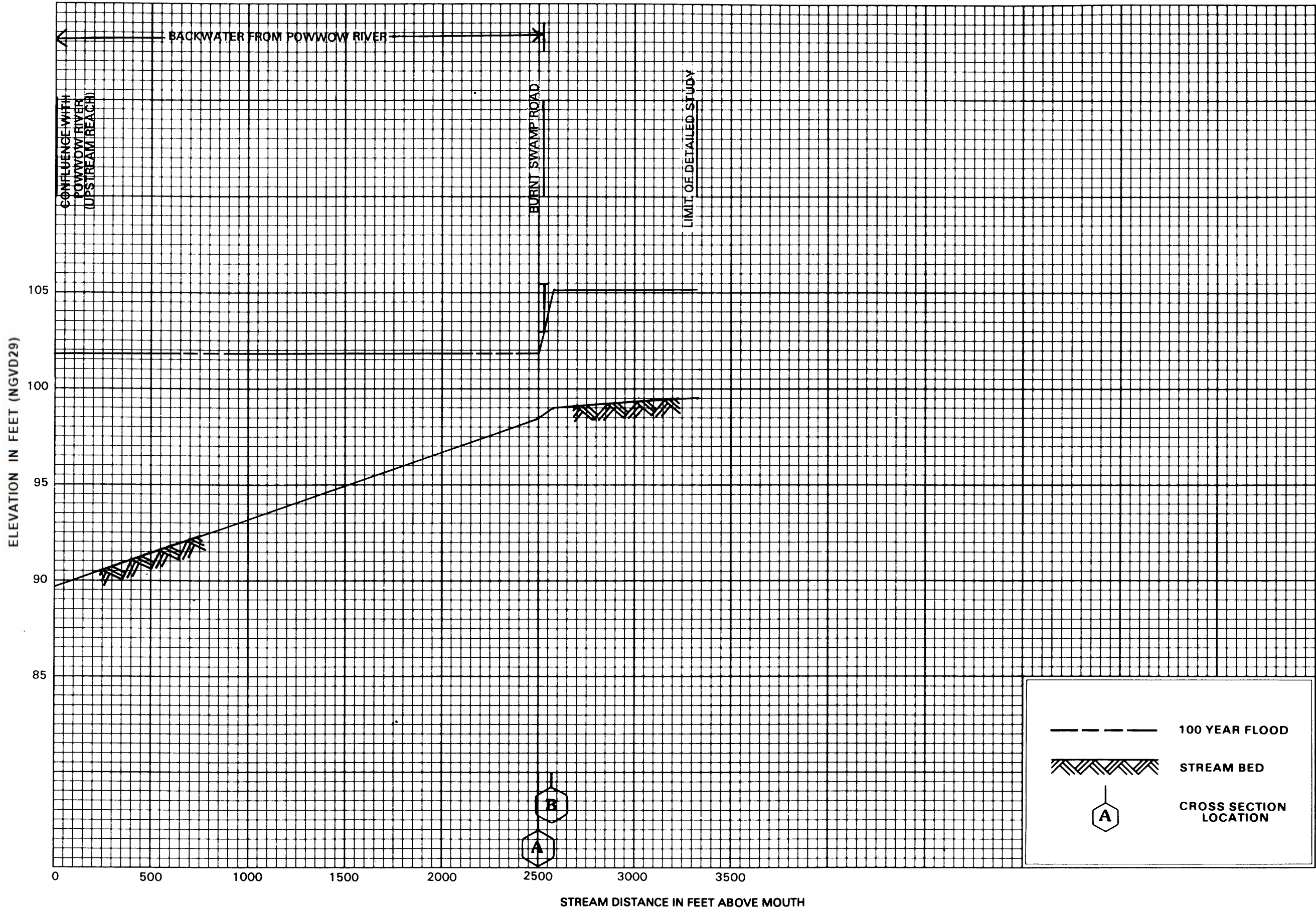
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	100-YEAR FLOOD
	50-YEAR FLOOD
	10-YEAR FLOOD
	STREAMBED
	CROSS SECTION LOCATION

FEDERAL EMERGENCY MANAGEMENT AGENCY

ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)

FLOOD PROFILES

GOLDEN BROOK



FLOOD PROFILES

GRASSY BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY

ROCKINGHAM COUNTY, NH
(ALL JURISDICTIONS)