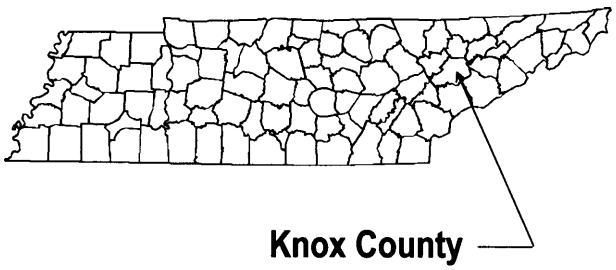
FLOOD INSURANCE STUDY

KNOX COUNTY, TENNESSEE,
AND INCORPORATED AREAS

VOLUME 3 OF 4

Community Name	Community Number
FARRAGUT, TOWN OF	470387
KNOXVILLE, CITY OF	475434
KNOX COUNTY (UNINCORPORATED AREAS)	475433



REVISED: August 5, 2013

Federal Emergency Management Agency

FLOOD INSURANCE STUDY NUMBER
47093CV003B

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) report may not contain all data available within the repository. It is advisable to contact the community repository for any additional data.

The Federal Emergency Management Agency (FEMA) may revise and republish part or all of this FIS report 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 Map Repository to obtain the most current FIS components.

This FIS report was revised on August 5, 2013. Users should refer to Section 10.0, Revisions Description, for further information. Section 10.0 is intended to present the most up-to-date information for specific portions of this FIS report. Therefore, users of this report should be aware that the information presented in Section 10.0 supersedes information in Sections 1.0 through 9.0 of this FIS report.

Initial Countywide FIS Effective Date: May 2, 2007

First Revised Countywide FIS Revision Date: August 5, 2013

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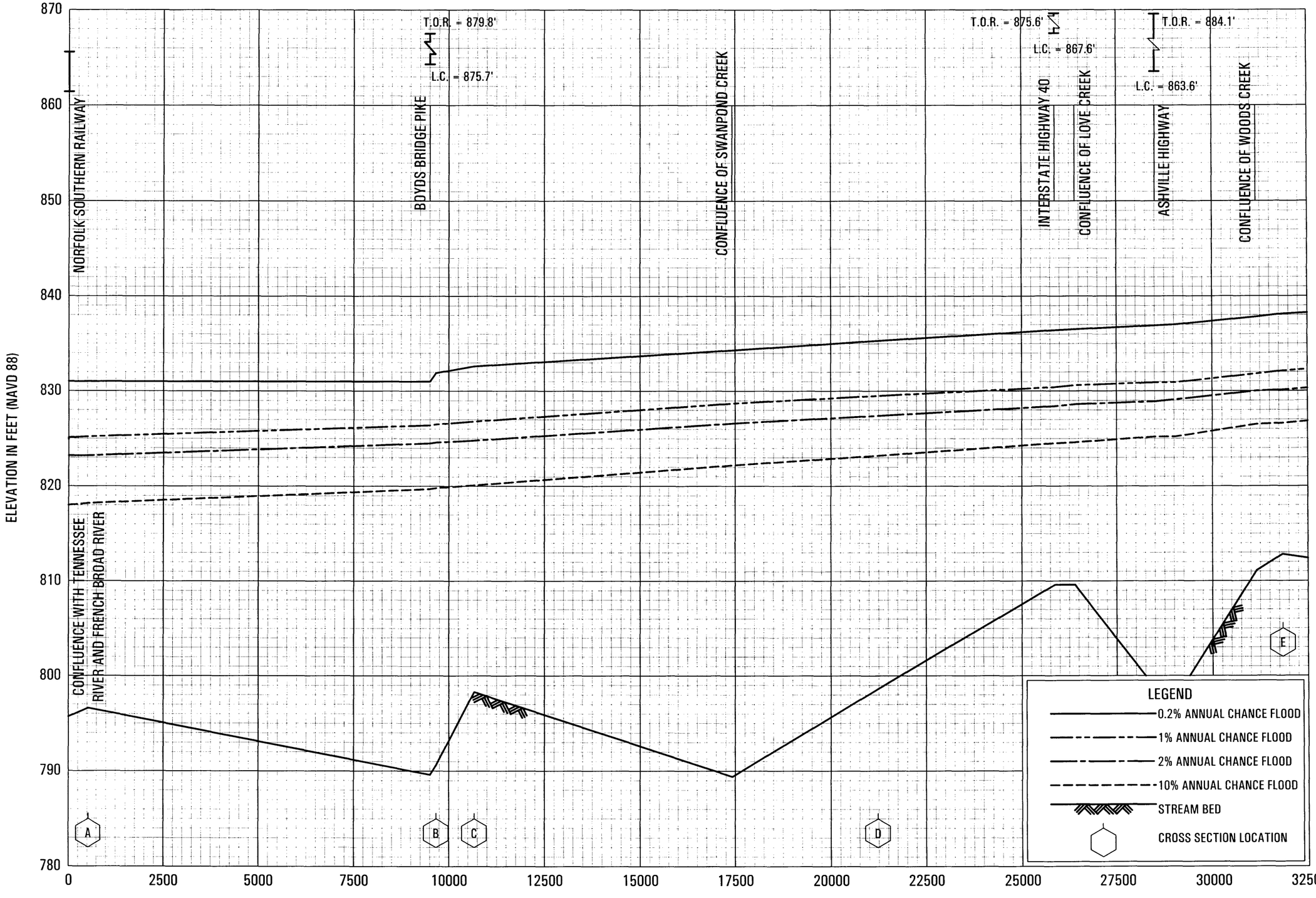
Flood Insurance Rate Map



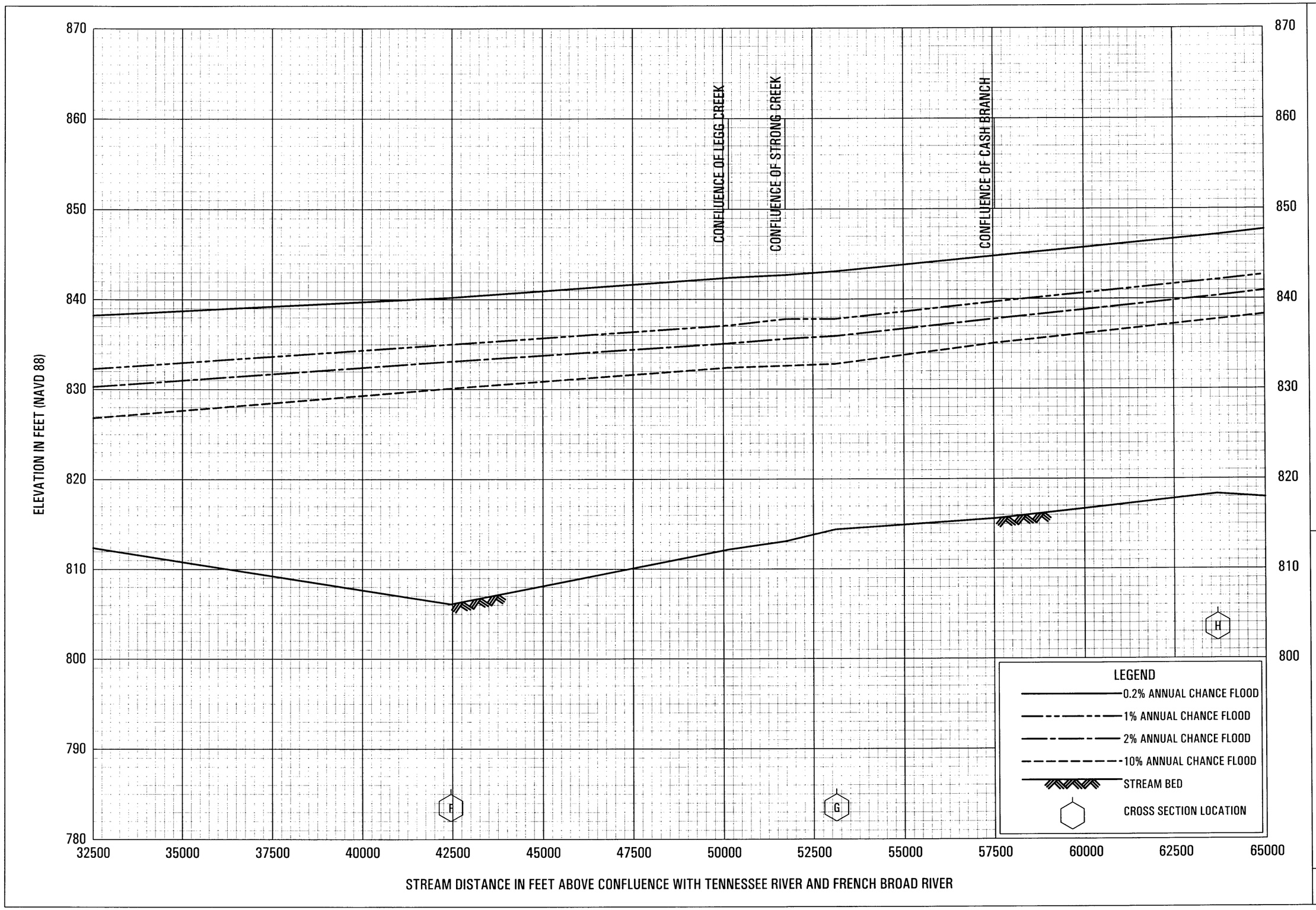
FLOOD PROFILES

HOLSTON RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS



FLOOD PROFILES

HOLSTON RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

77P

FLOOD PROFILES

HOLSTON RIVER

ELEVATION IN FEET (NAVD 88)

900
890
880
870
860
850
840
830
820
810

CONFLUENCE OF ROSEBERRY CREEK
CONFLUENCE OF FLAT CREEK
CONFLUENCE OF LYON CREEK
MASCOT ROAD
RAILROAD

I
J
K
L

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

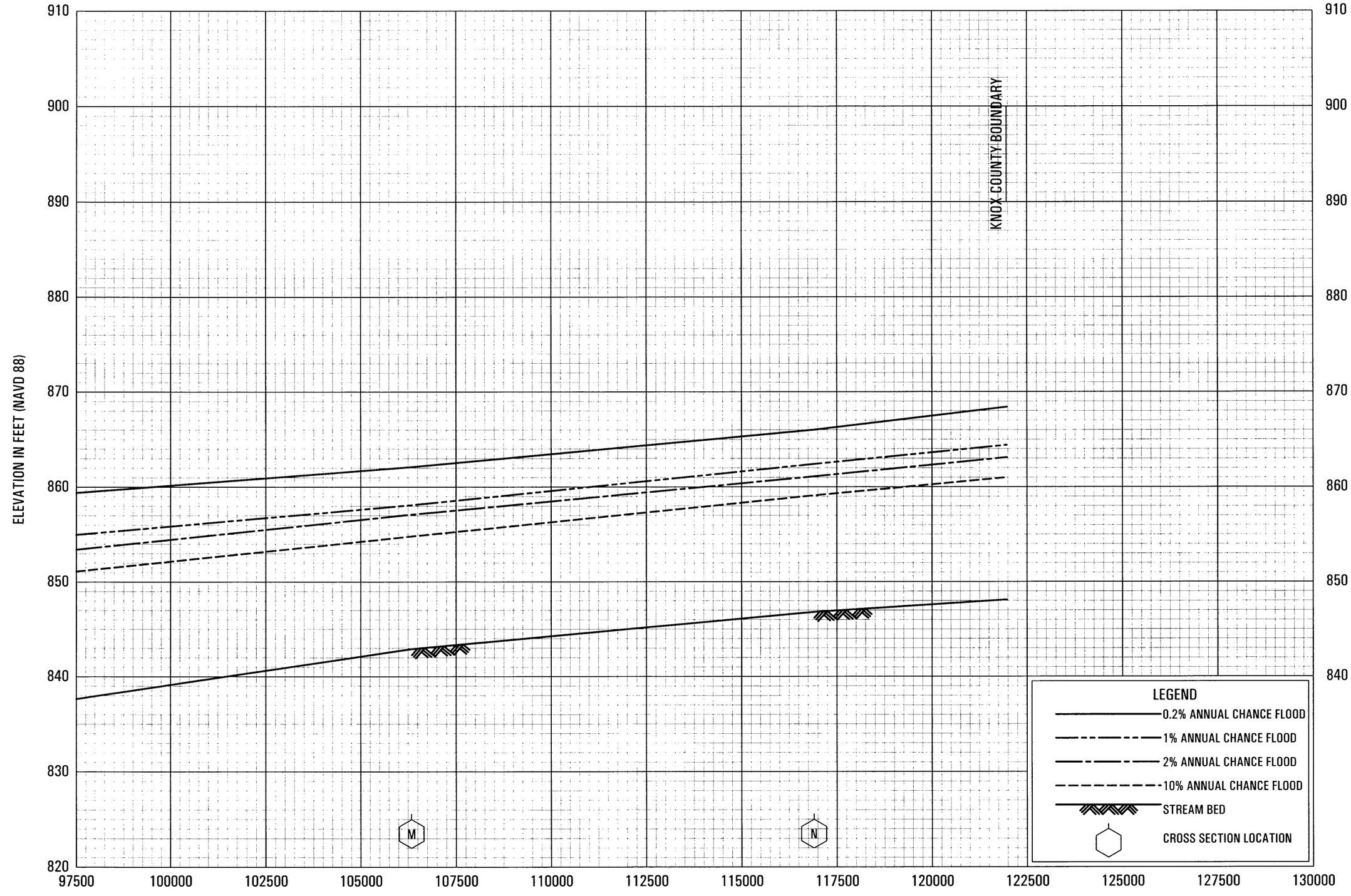
65000 67500 70000 72500 75000 77500 80000 82500 85000 87500 90000 92500 95000 97500

STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH TENNESSEE RIVER AND FRENCH BROAD RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS



FLOOD PROFILES

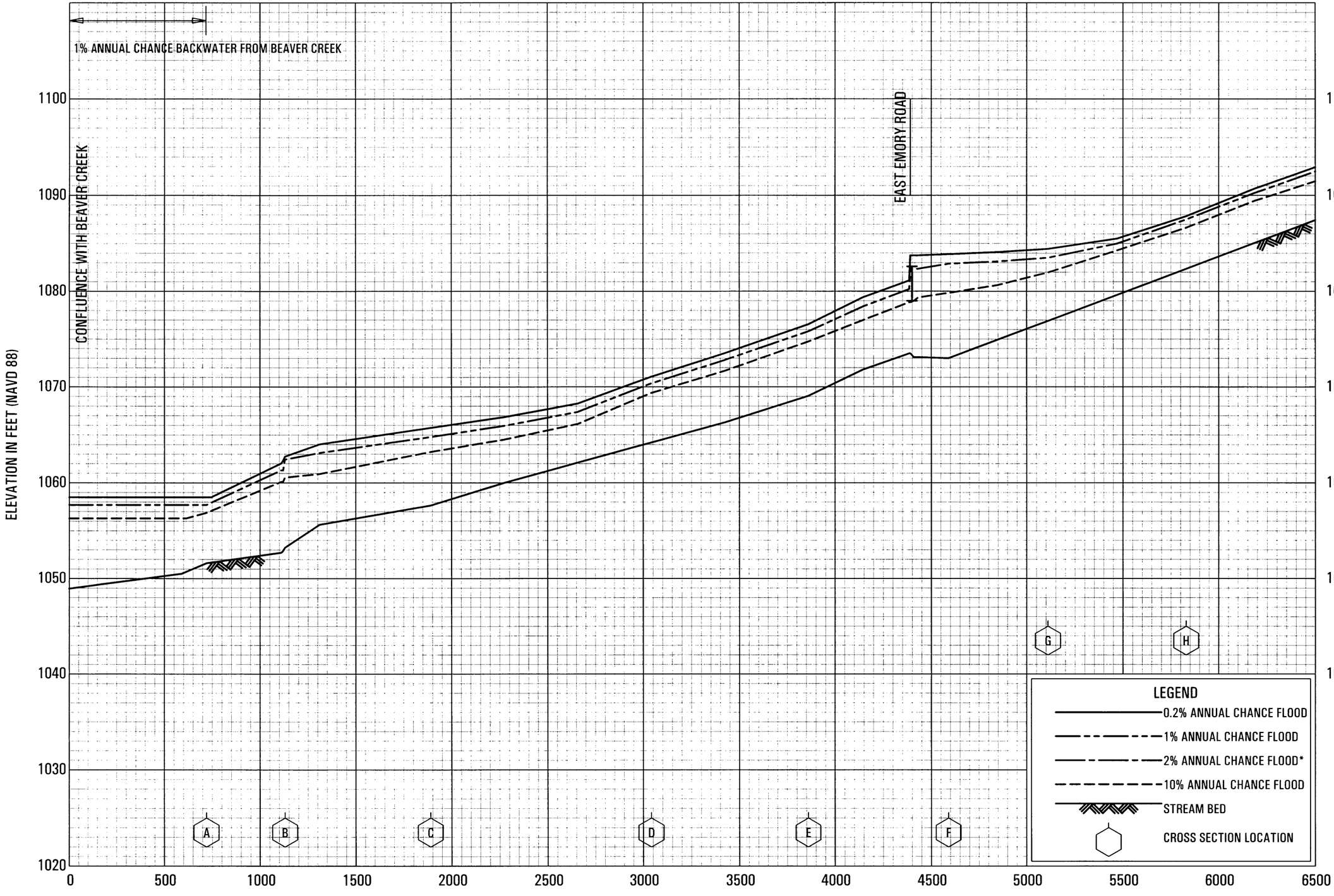
HOLSTON RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

79P



FLOOD PROFILES

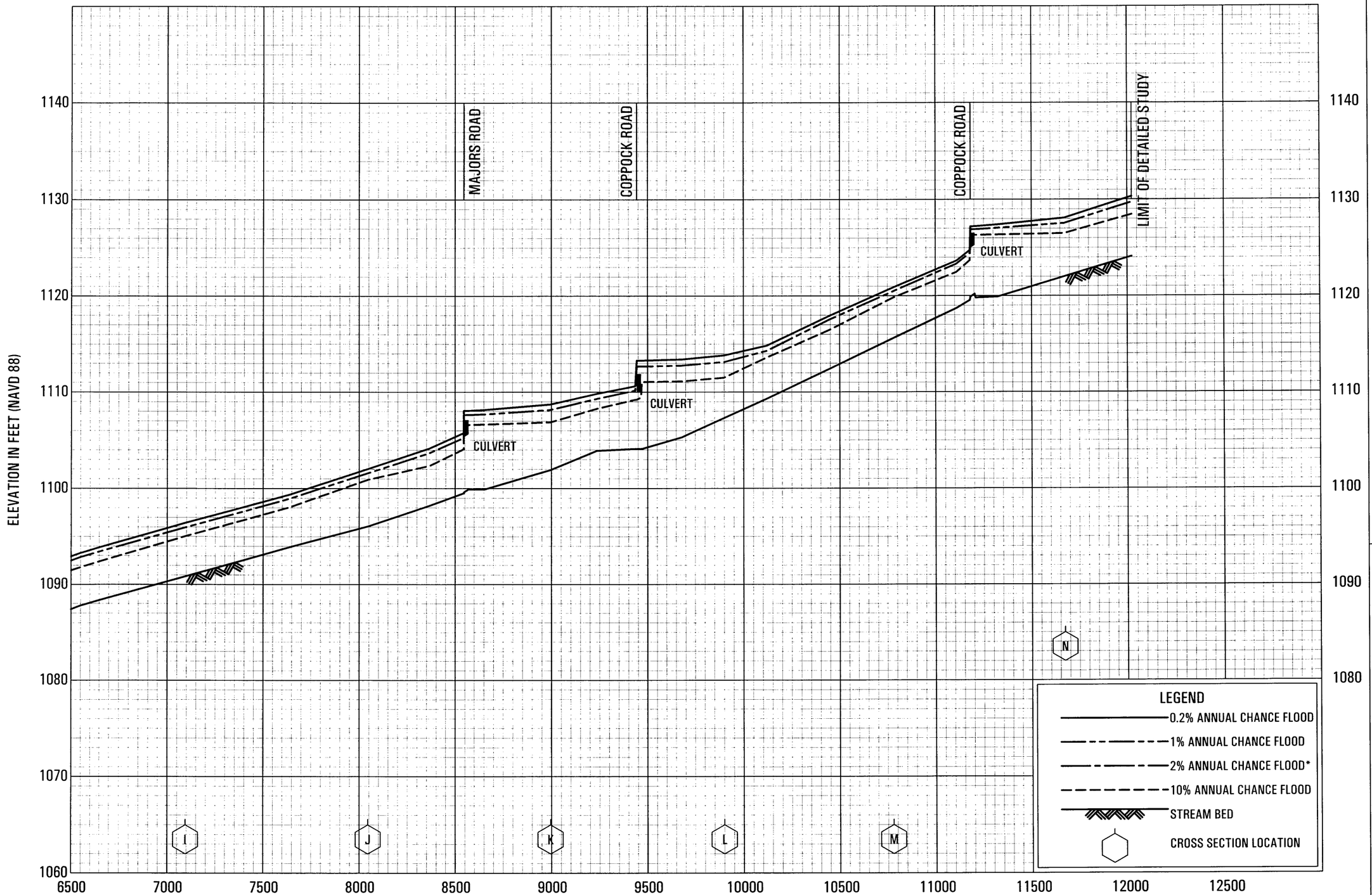
KERNS BRANCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

80P



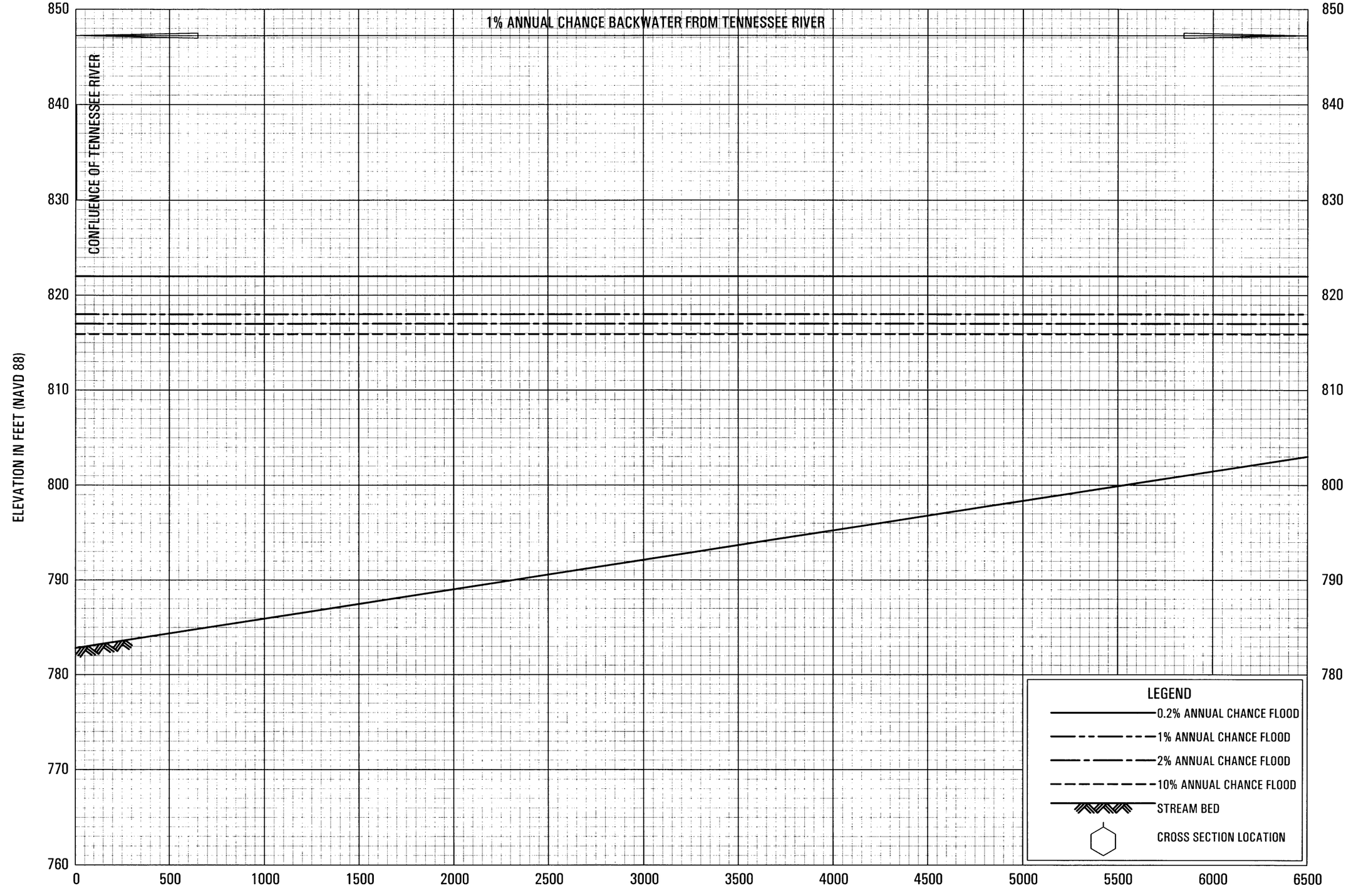
FLOOD PROFILES

KERNS BRANCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS



FLOOD PROFILES

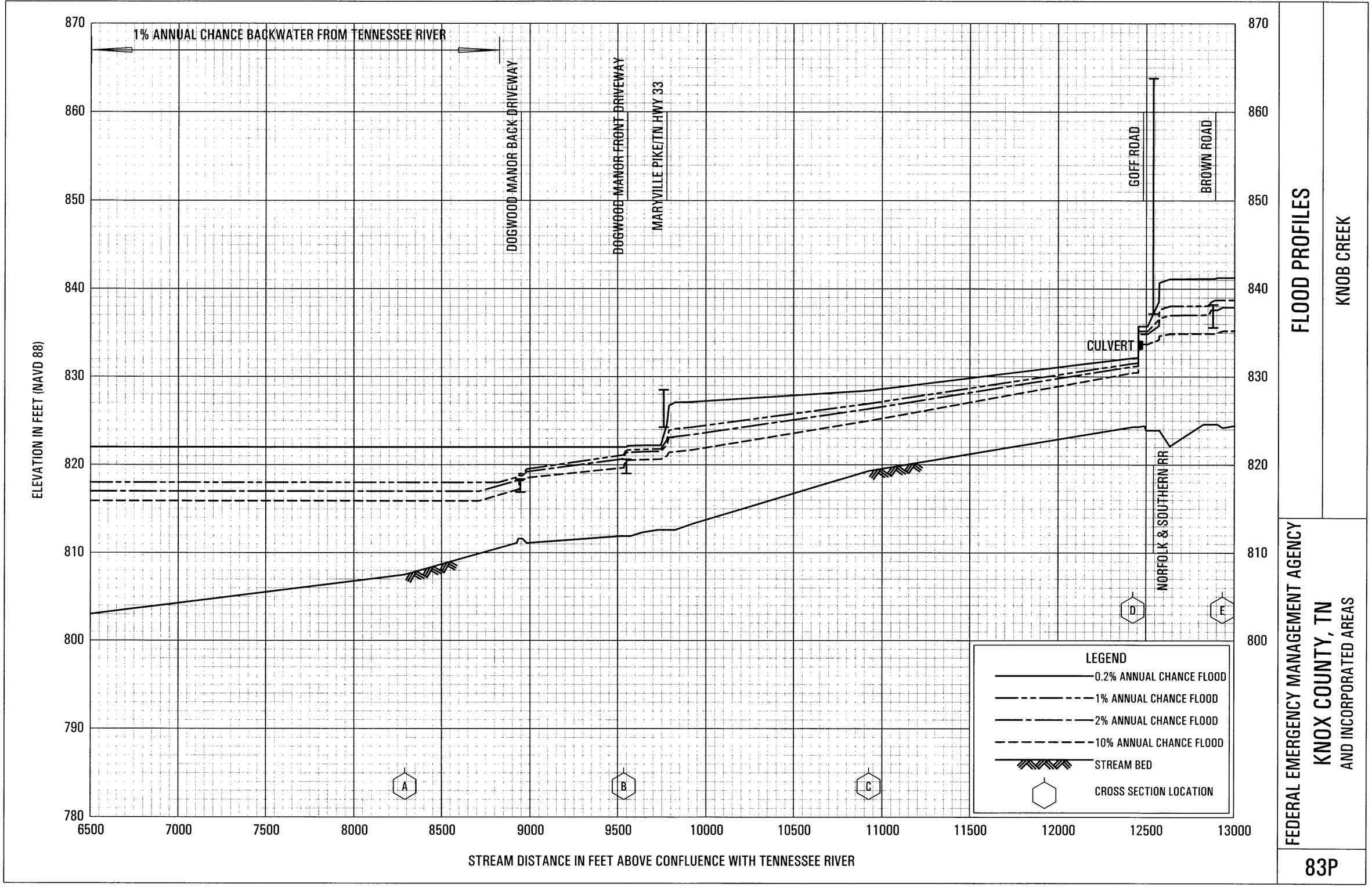
KNOB CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

82P



FLOOD PROFILES

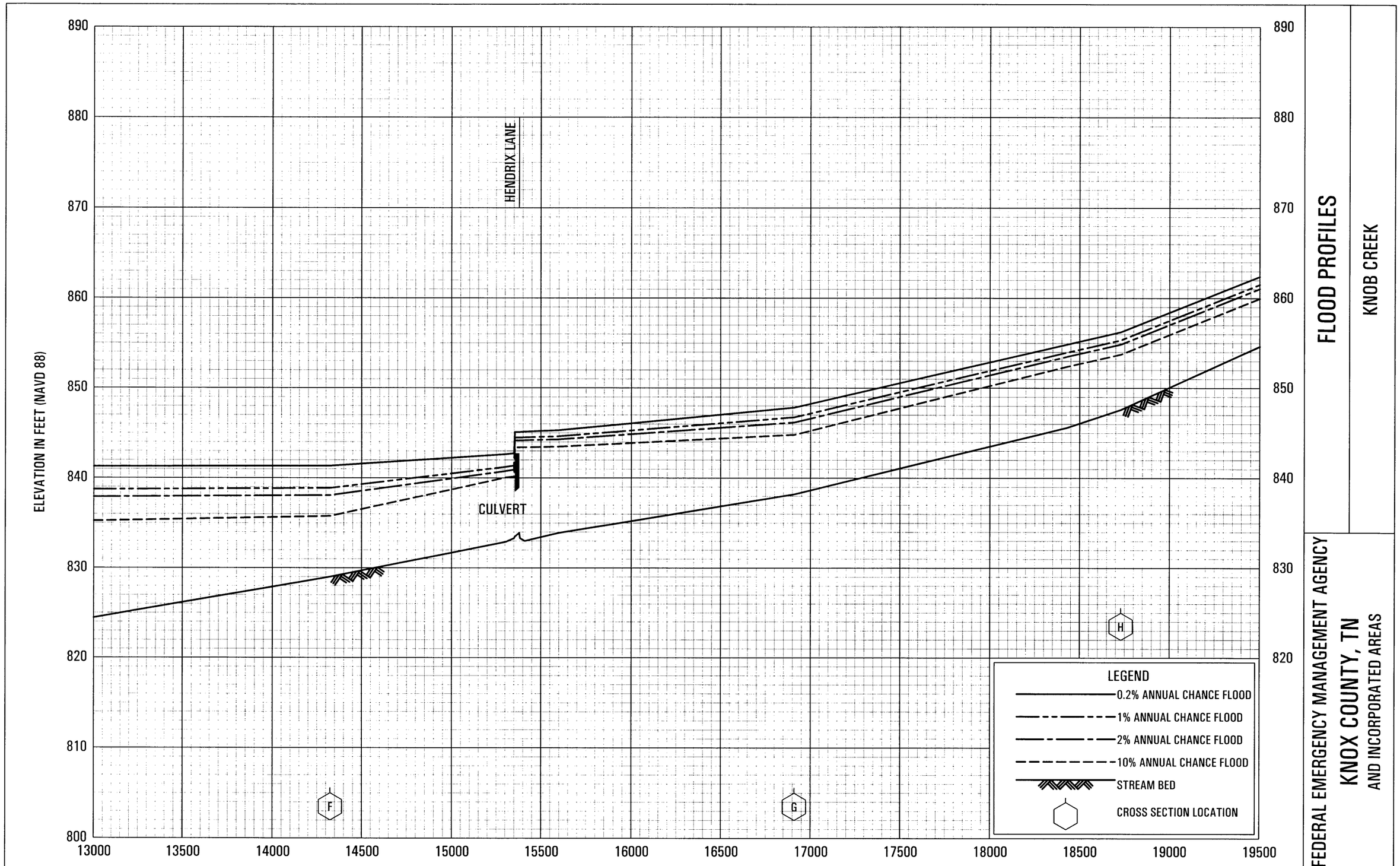
KNOB CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

83P



FLOOD PROFILES

KNOB CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

84P

930
920
910
900
890
880
870
860
850
840

ELEVATION IN FEET (NAVD 88)

DRIVEWAY
DRIVEWAY
DRIVEWAY
WEST MARTIN MILL PIKE

I
J
K
L
M
N

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

19500 20000 20500 21000 21500 22000 22500 23000 23500 24000 24500 25000 25500 26000

STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH TENNESSEE RIVER

FLOOD PROFILES

KNOB CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN
AND INCORPORATED AREAS

85P

FLOOD PROFILES

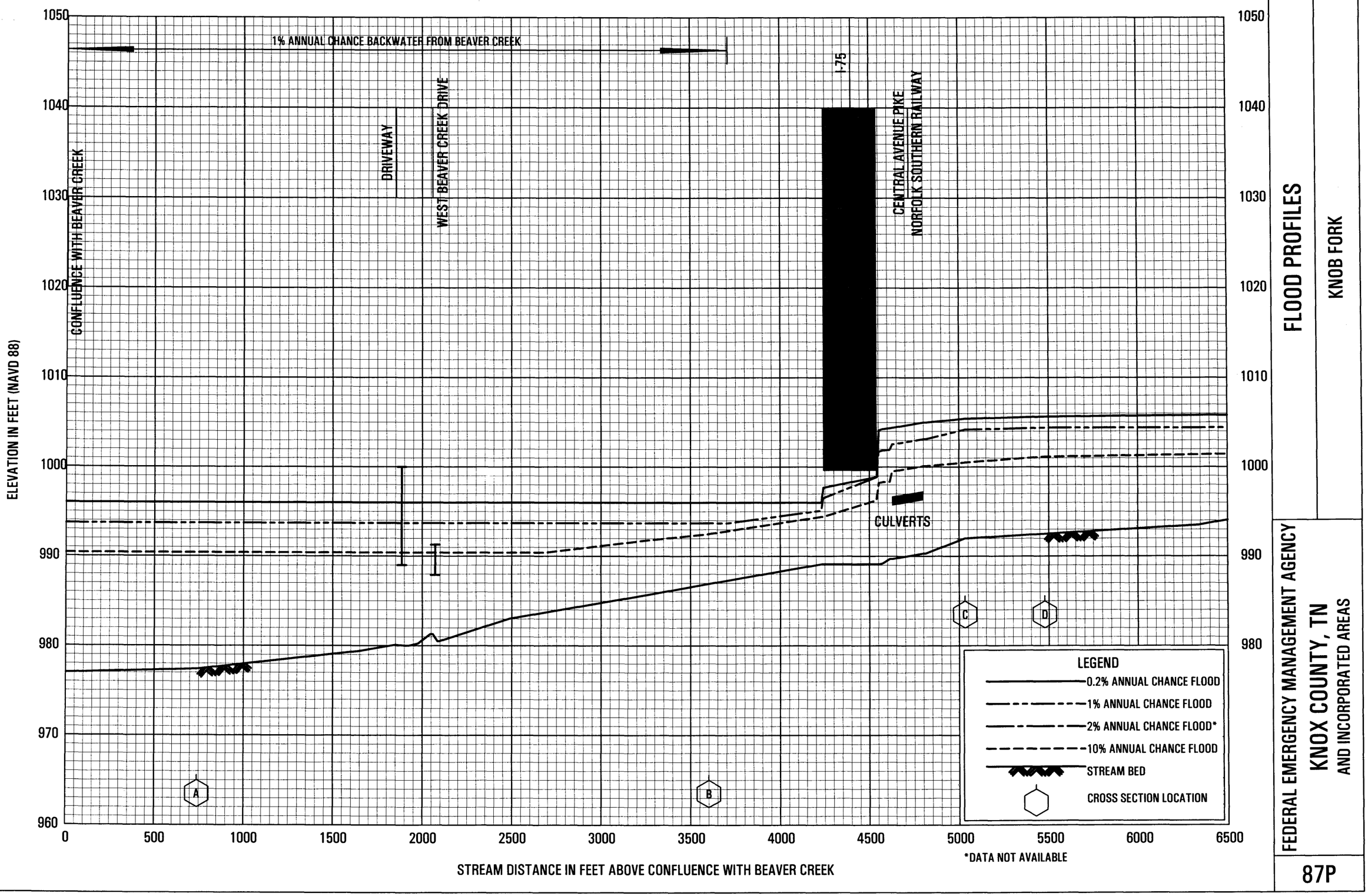
KNOB CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

86P



*DATA NOT AVAILABLE

FLOOD PROFILES

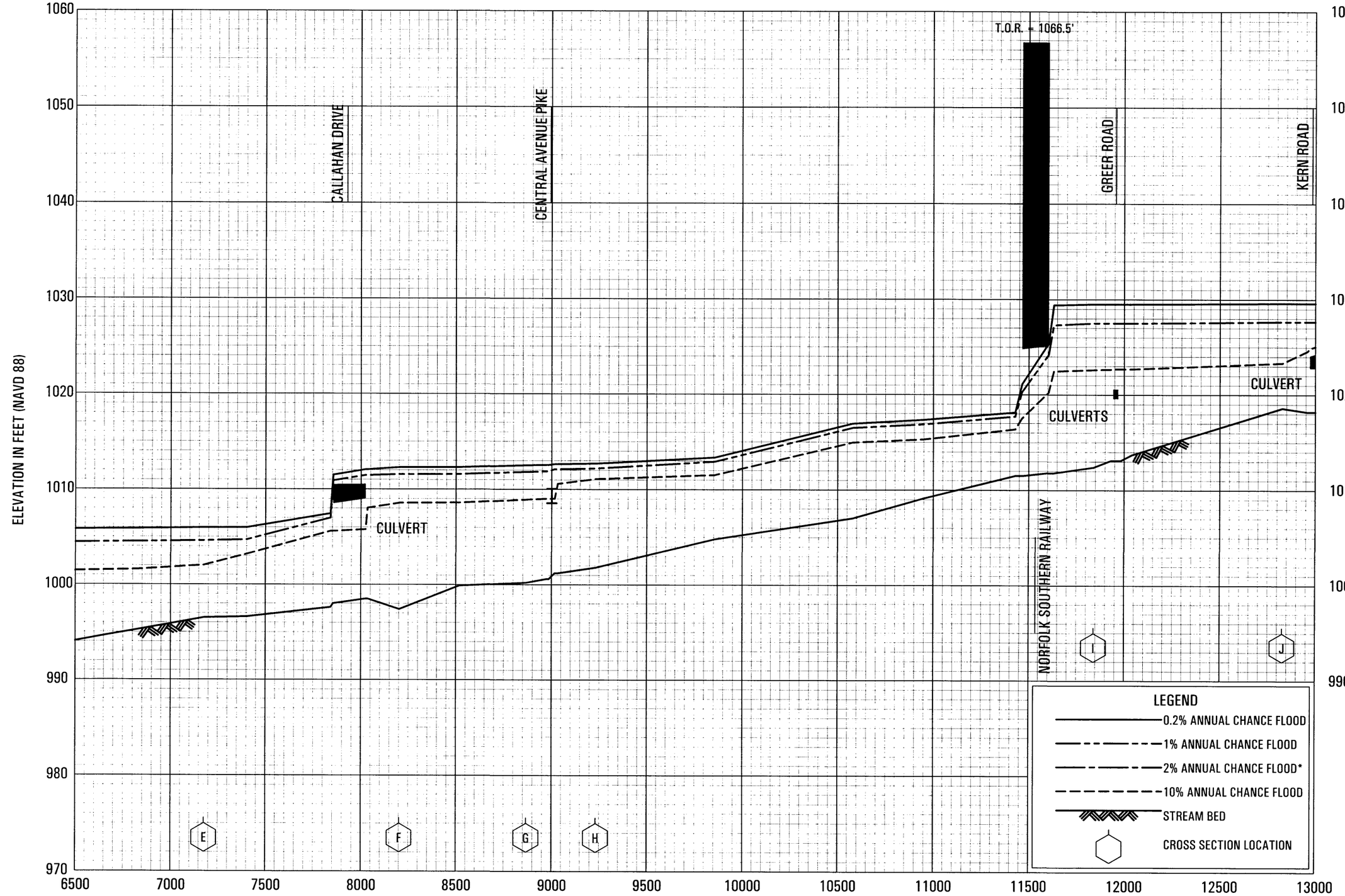
KNOB FORK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

87P



FLOOD PROFILES

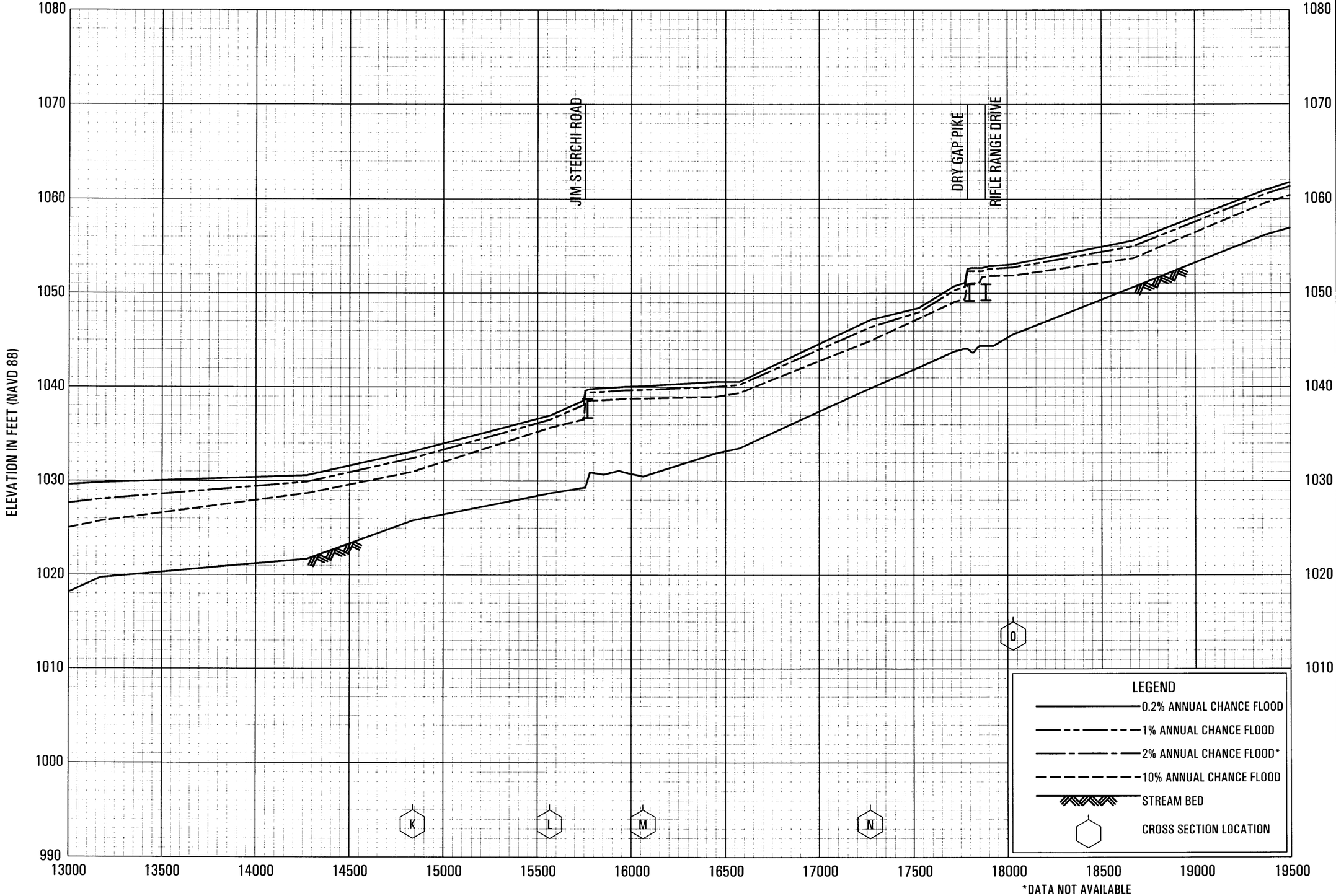
KNOB FORK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

88P



FLOOD PROFILES

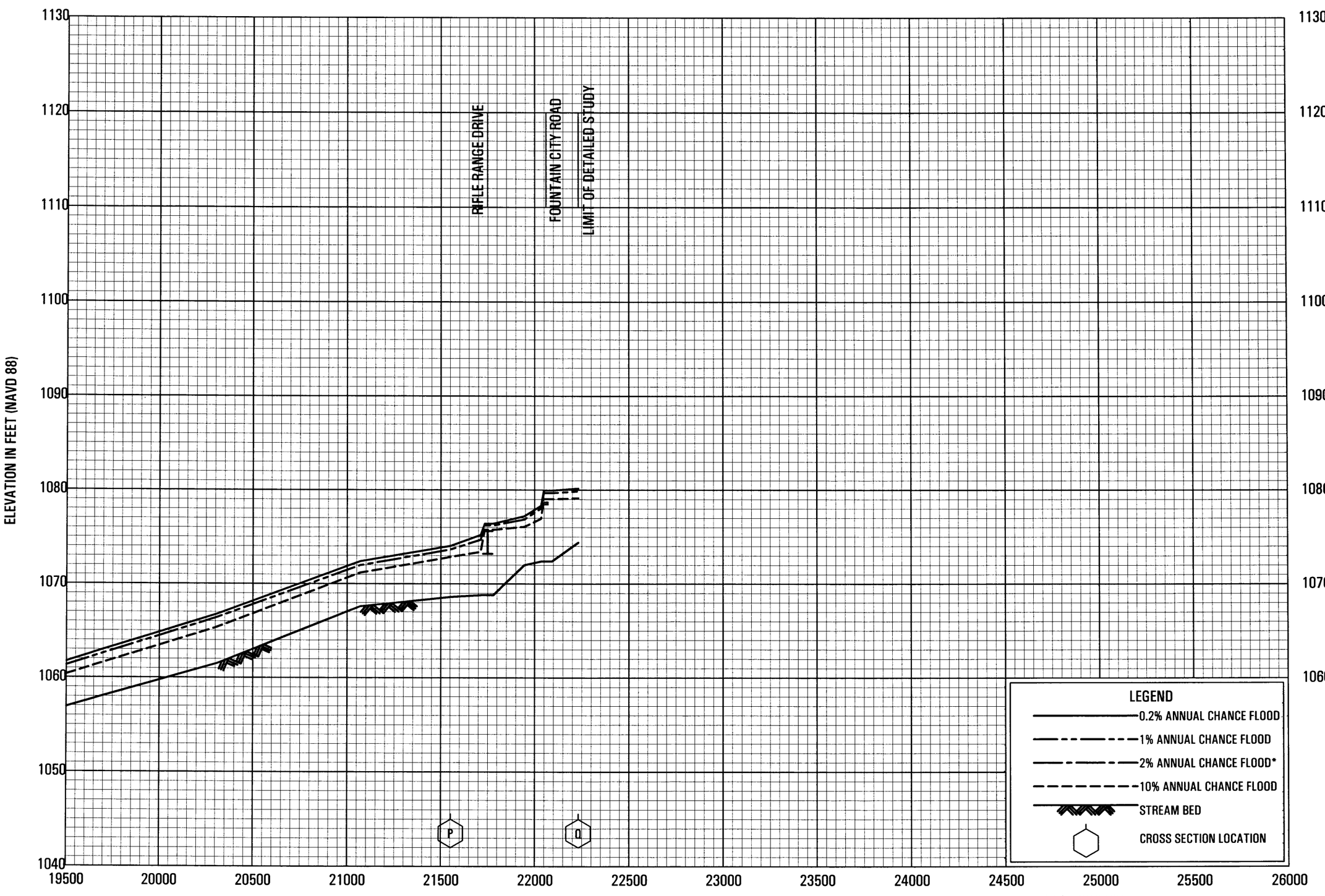
KNOB FORK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

89P



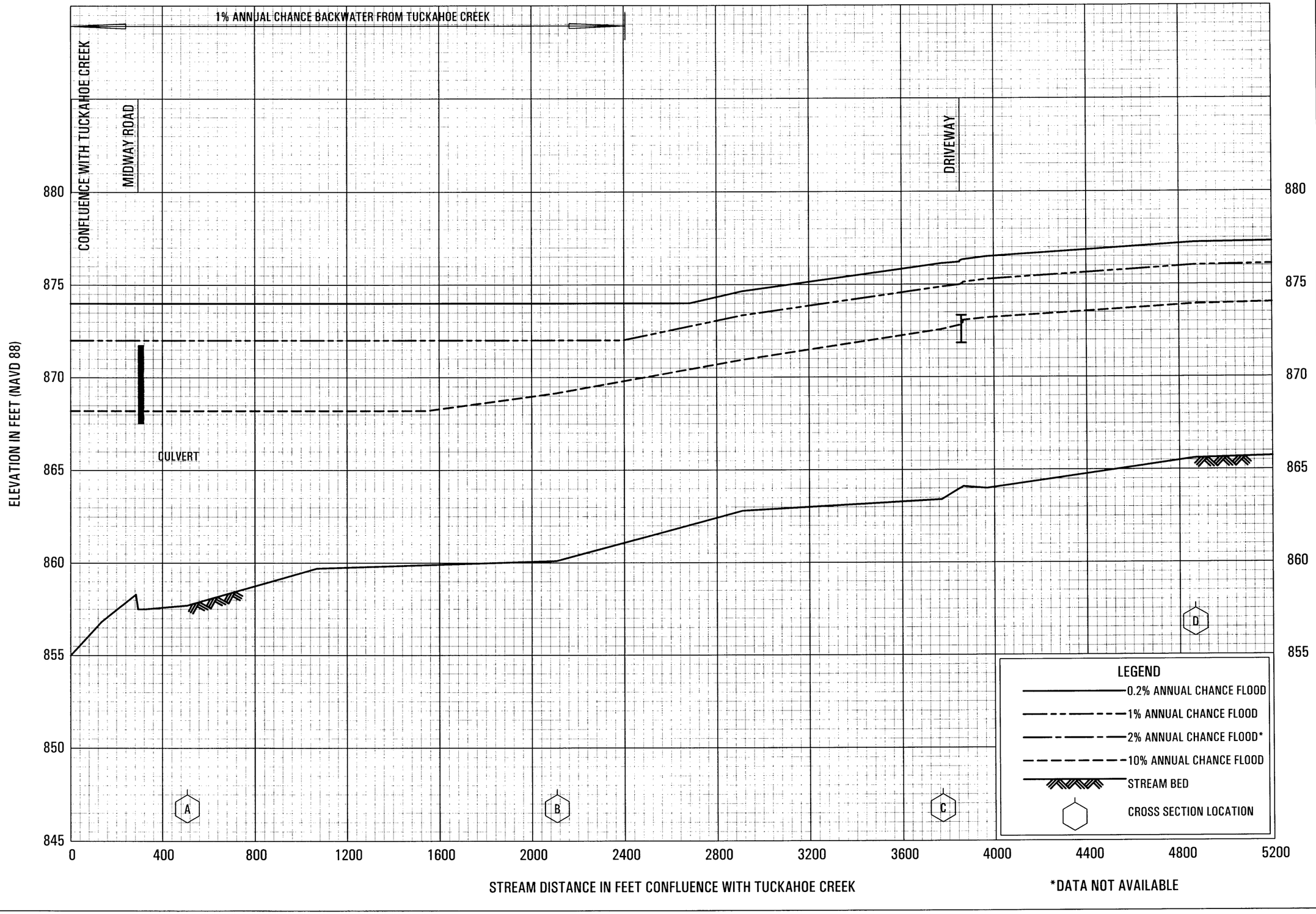
FLOOD PROFILES

KNOB FORK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS



FLOOD PROFILES

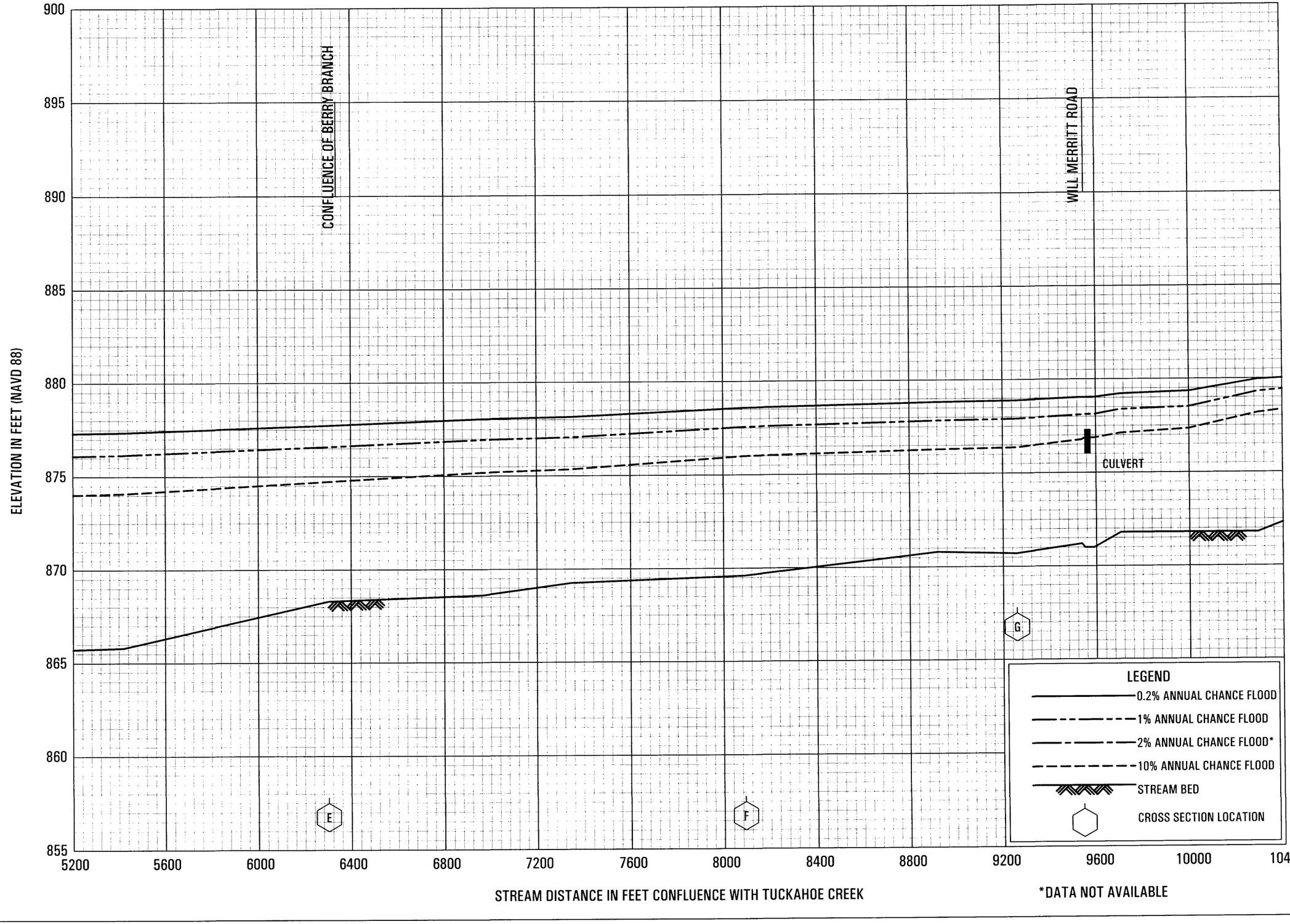
LIMESTONE CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORTATED AREAS

91P



FLOOD PROFILES

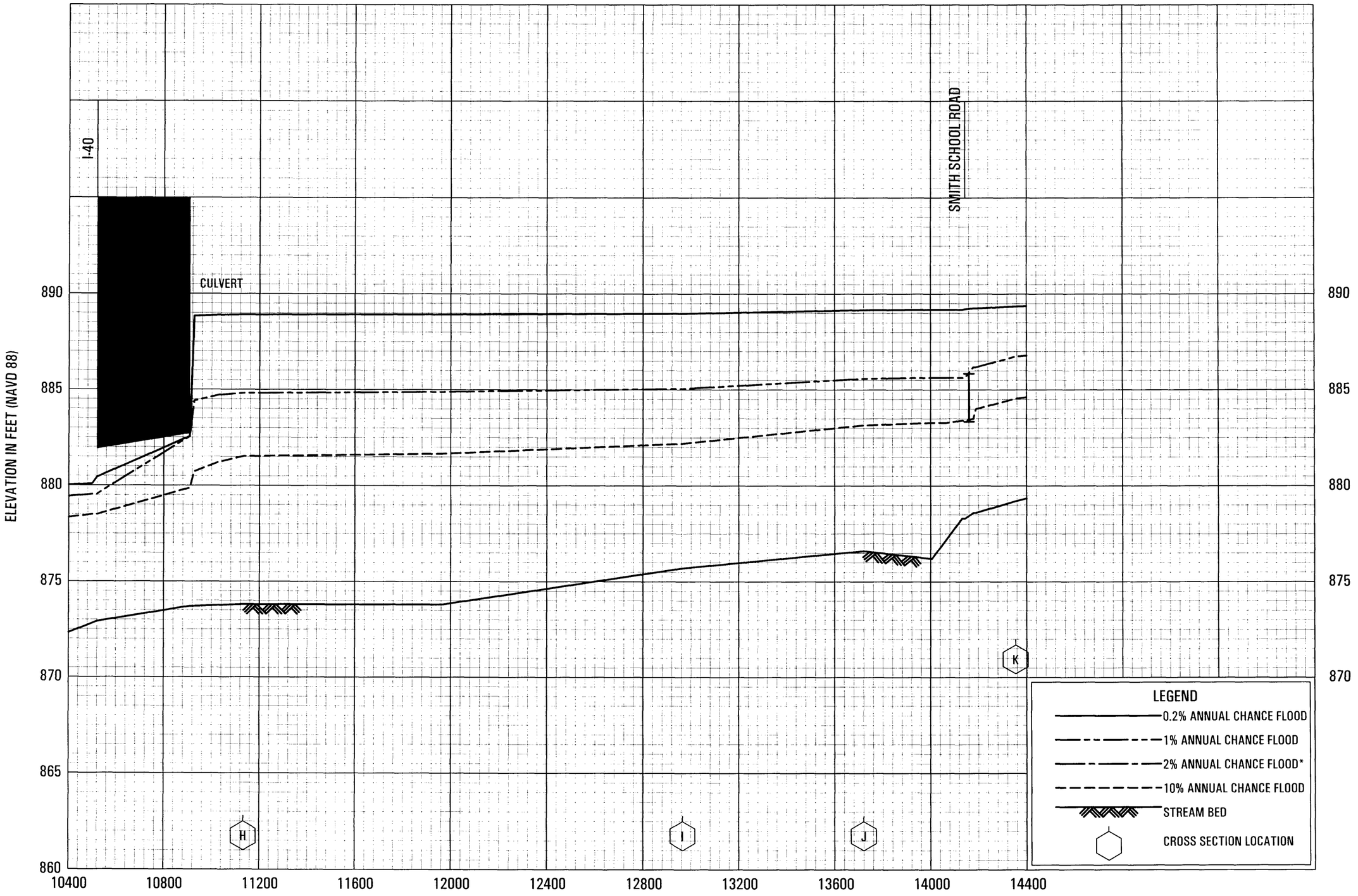
LIMESTONE CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORTATED AREAS

92P



FLOOD PROFILES

LIMESTONE CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORTATED AREAS

93P

ELEVATION IN FEET (NAVD 88)

895
890
885
880
875

14400 14800 15200 15600 16000

LIMIT OF DETAILED STUDY

L

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

STREAM DISTANCE IN FEET CONFLUENCE WITH TUCKAHOE CREEK

*DATA NOT AVAILABLE

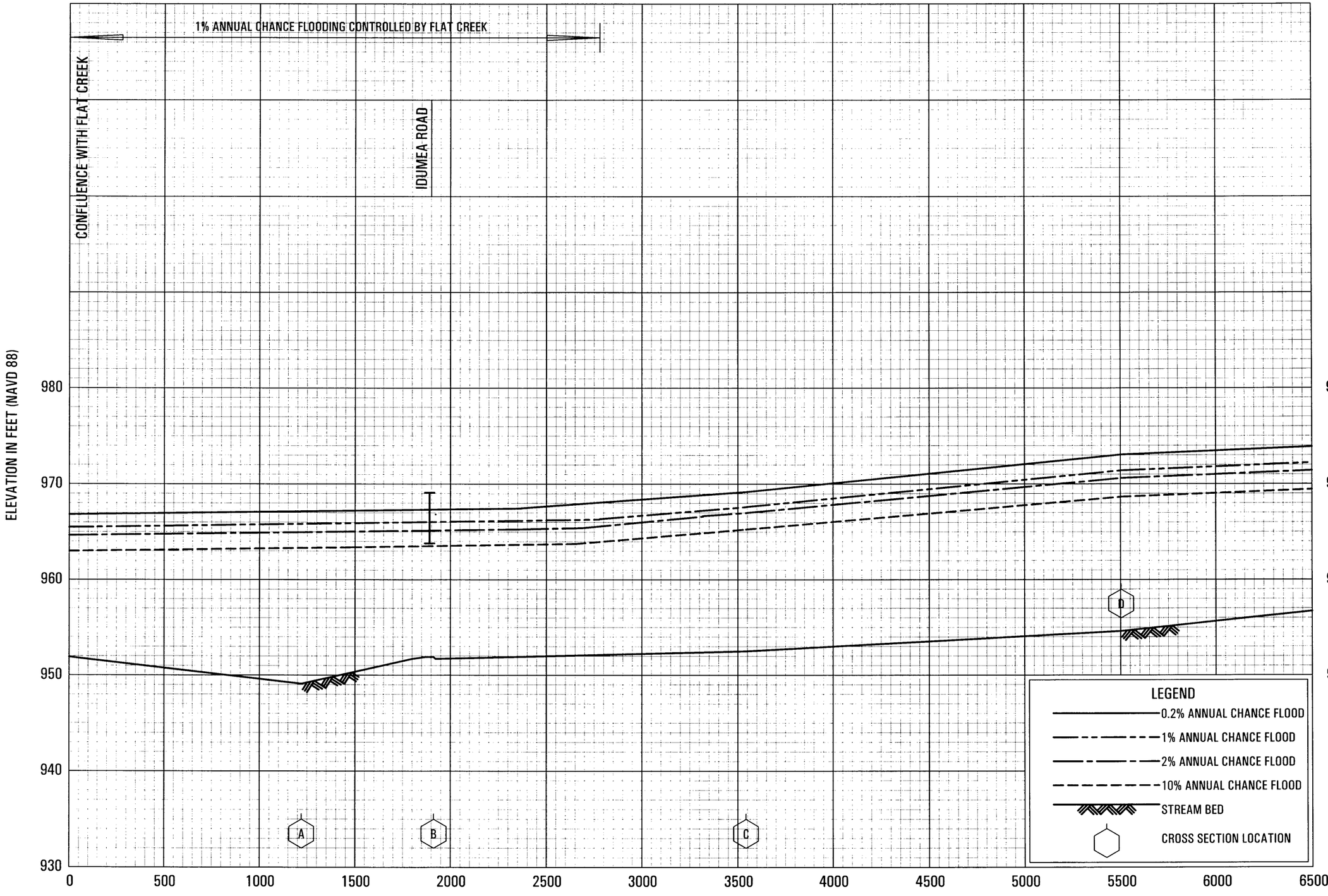
FLOOD PROFILES

LIMESTONE CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORTATED AREAS



FLOOD PROFILES

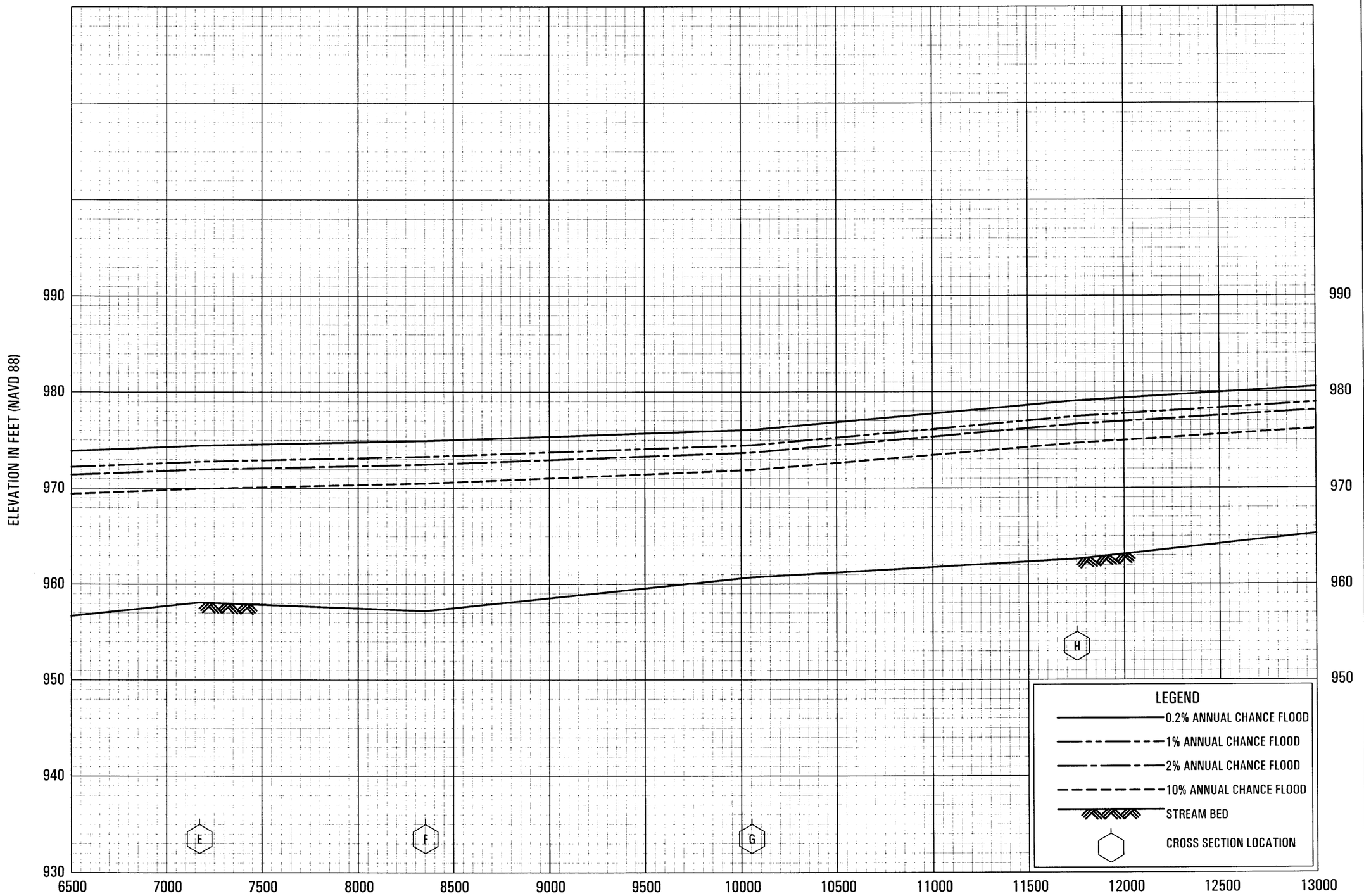
LITTLE FLAT CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

95P



FLOOD PROFILES

LITTLE FLAT CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

96P

FLOOD PROFILES

LITTLE FLAT CREEK

CHILDS ROAD

ELEVATION IN FEET (NAVD 88)

990
980
970
960
950
940

13000 13500 14000 14500 15000 15500 16000 16500 17000 17500 18000 18500 19000 19500

STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH FLAT CREEK

I J K L

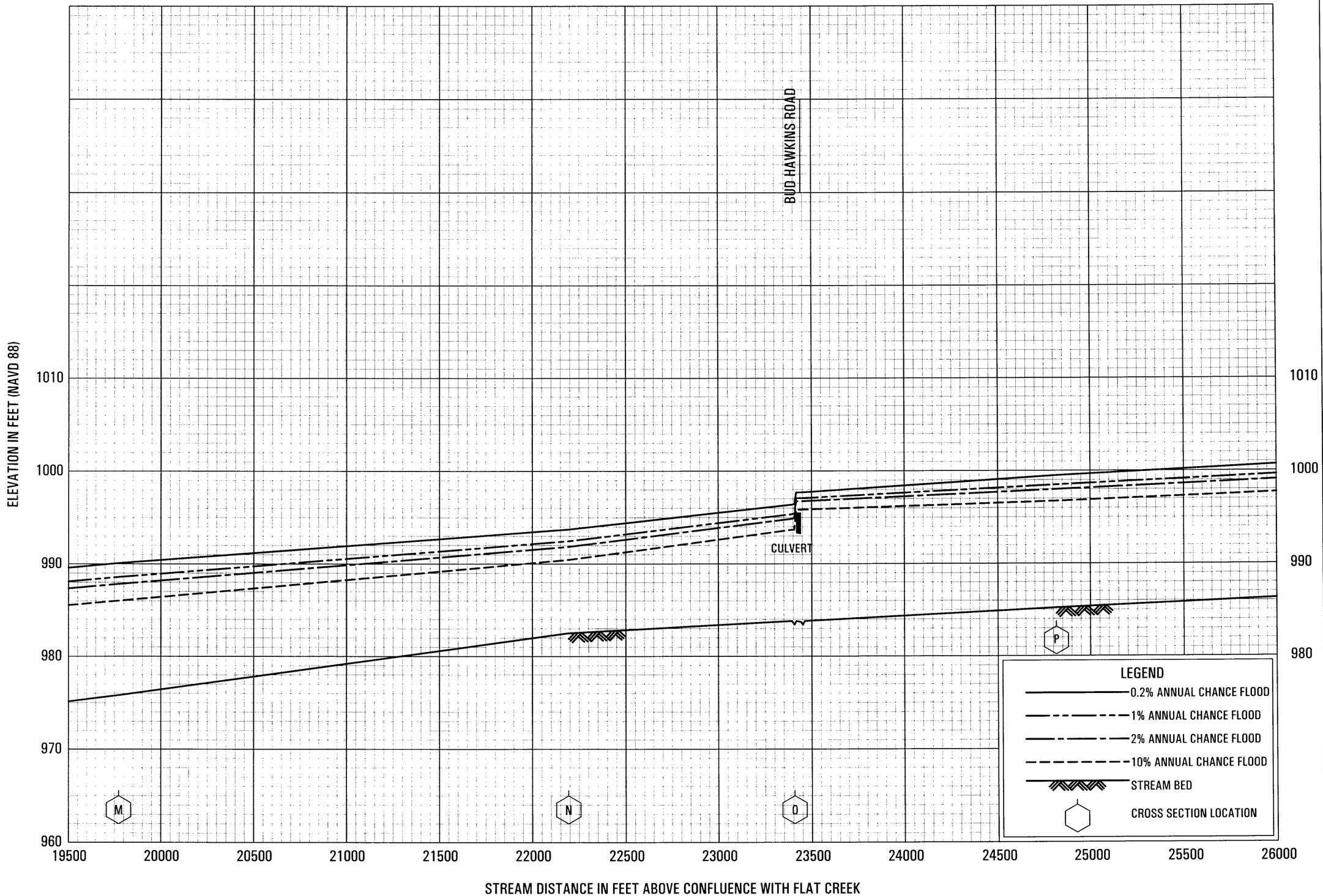
LEGEND

- 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

KNOX COUNTY, TN
AND INCORPORATED AREAS

97P



FLOOD PROFILES

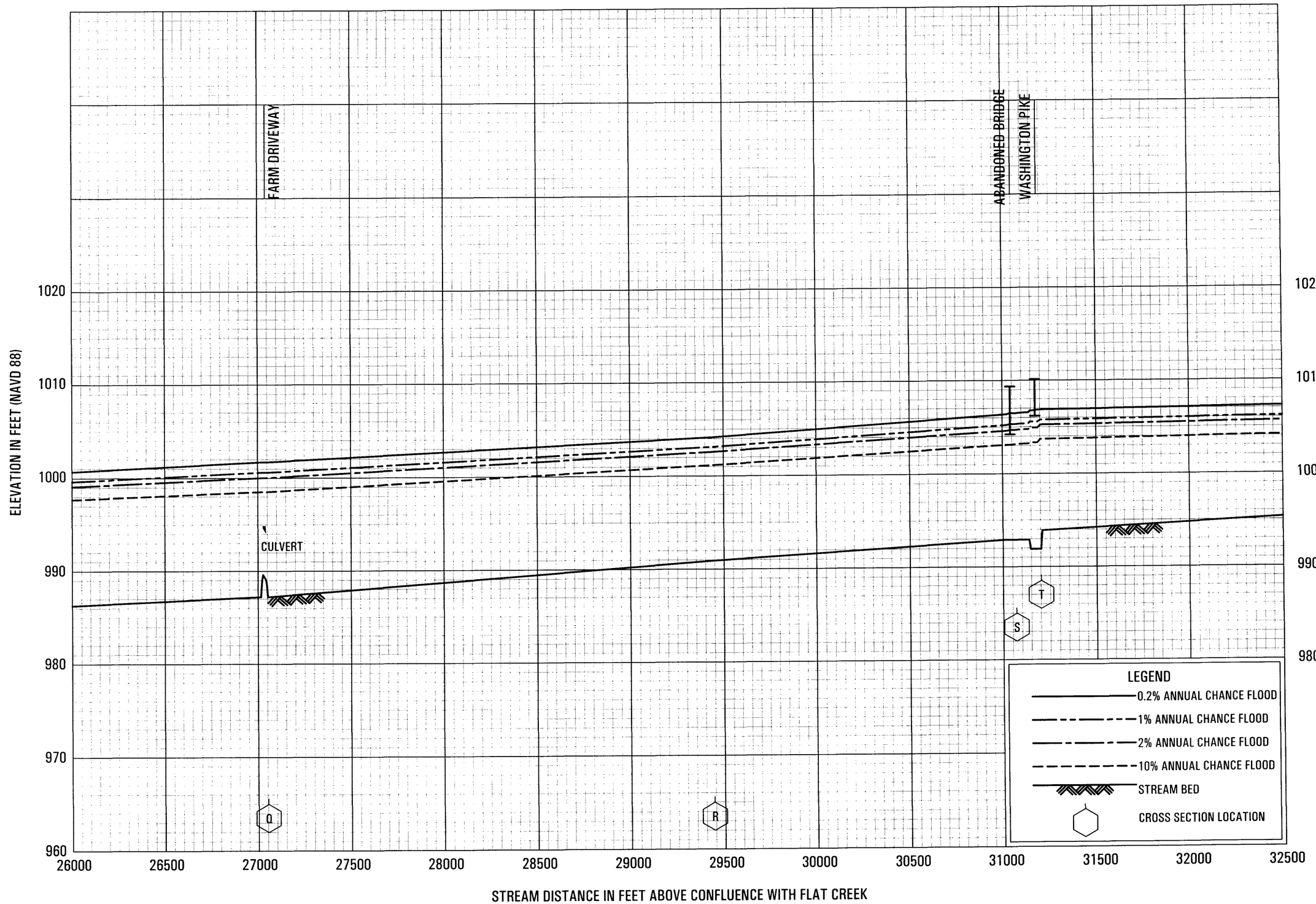
LITTLE FLAT CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

98P



FLOOD PROFILES

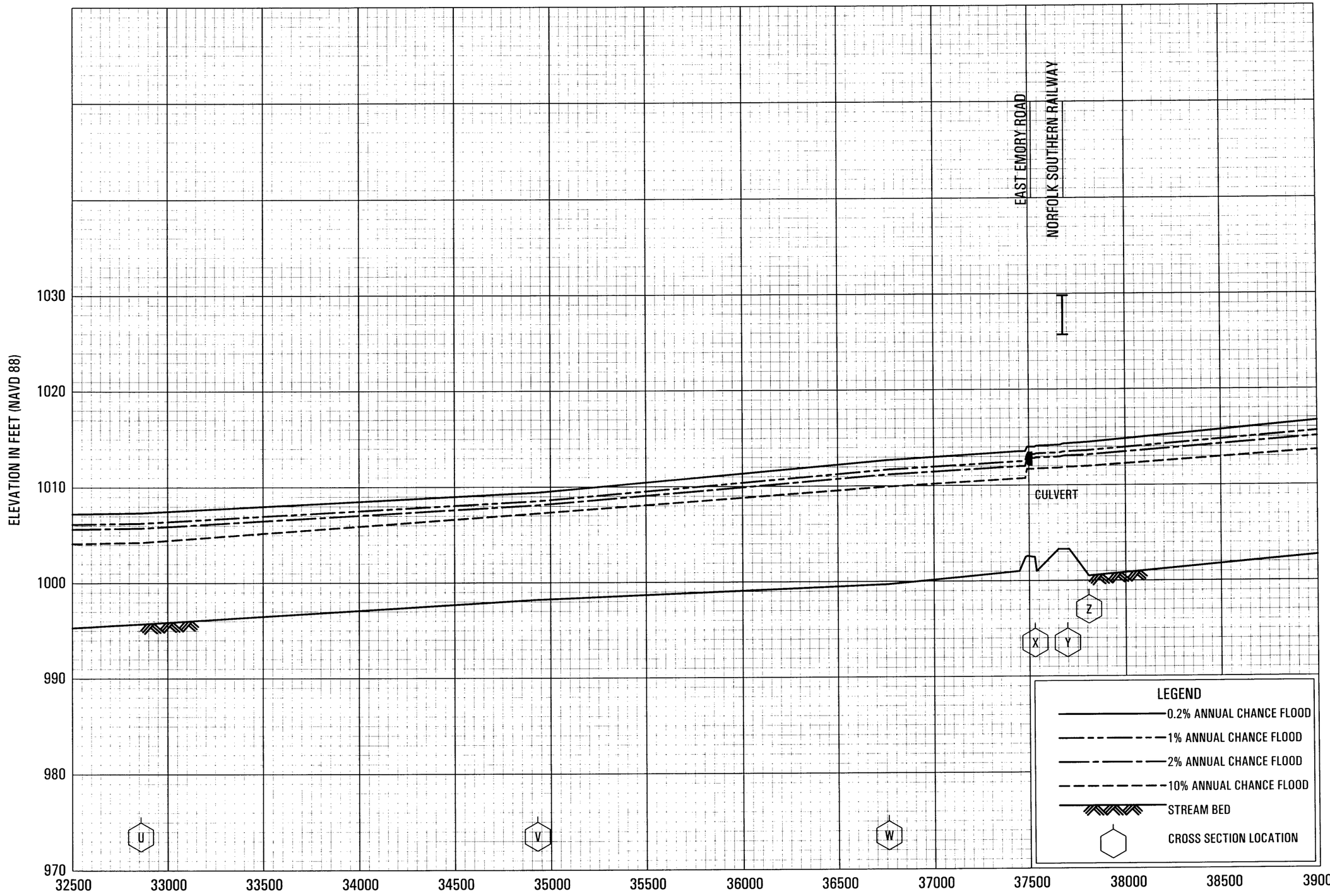
LITTLE FLAT CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

99P



FLOOD PROFILES

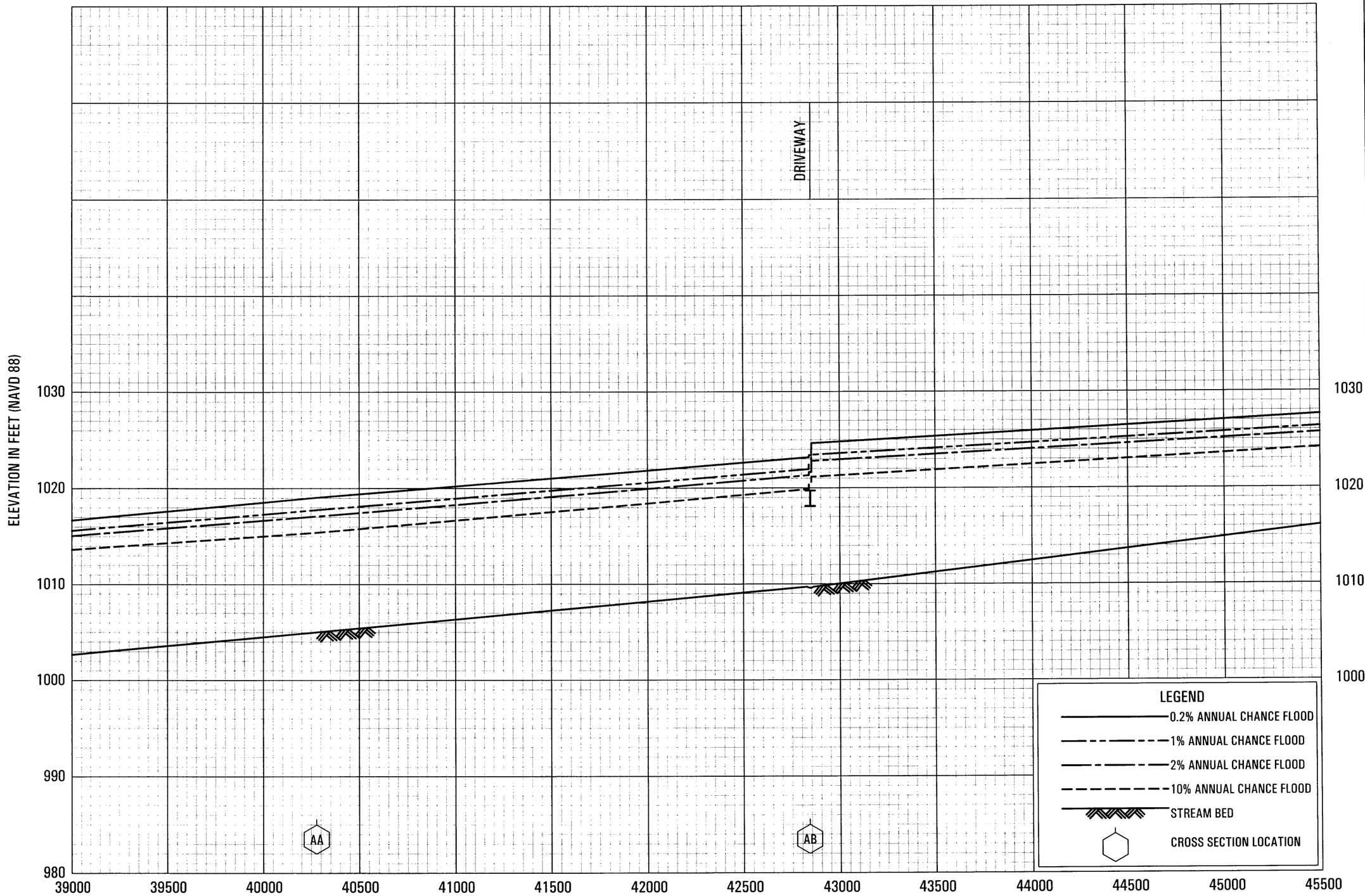
LITTLE FLAT CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

100P



FLOOD PROFILES

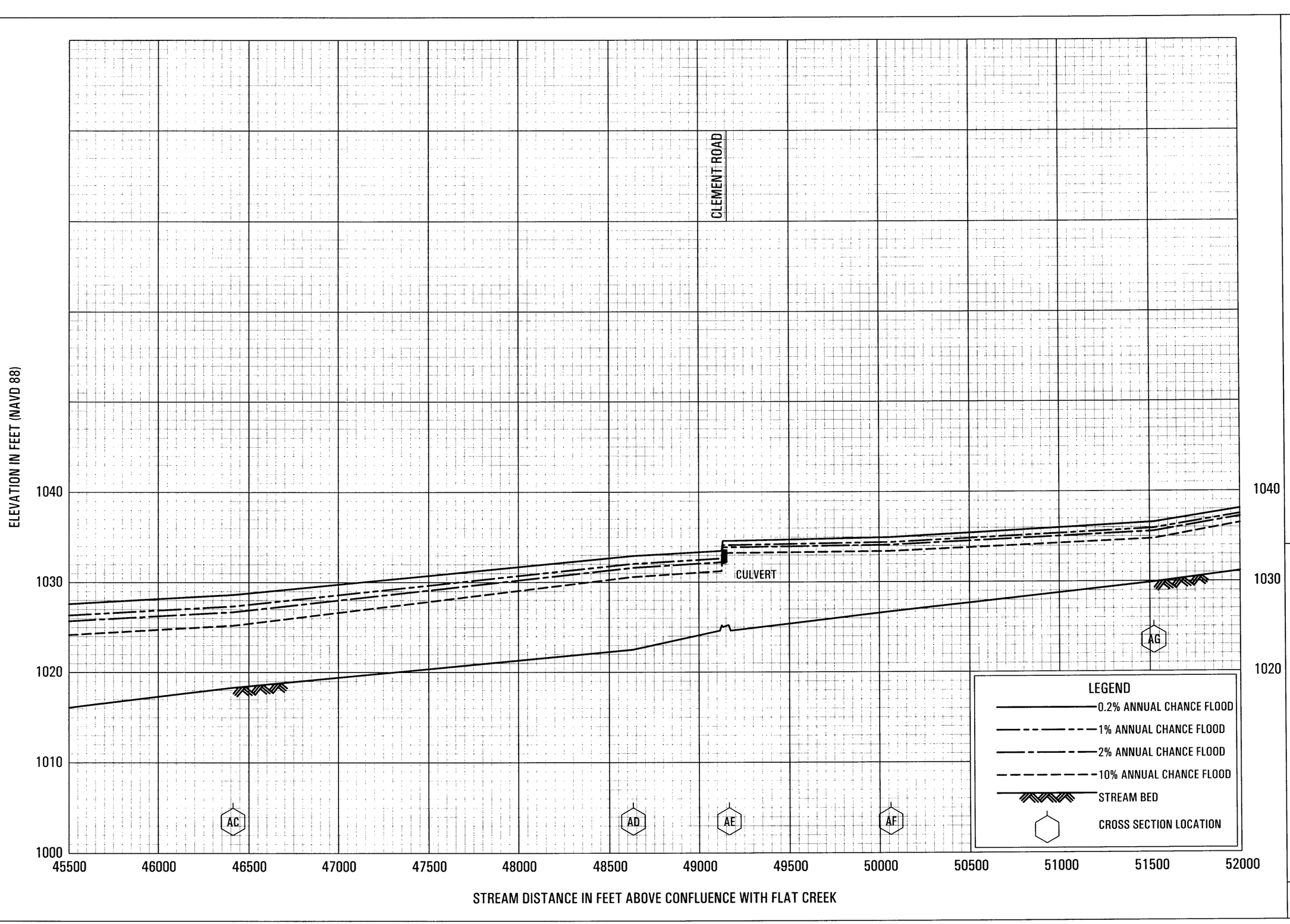
LITTLE FLAT CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

101P



FLOOD PROFILES

LITTLE FLAT CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

ELEVATION IN FEET (NAVD 88)

1050
1040
1030
1020
1010

52000
52500
53000
53500

LIMIT OF DETAILED STUDY

AH

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

STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH FLAT CREEK

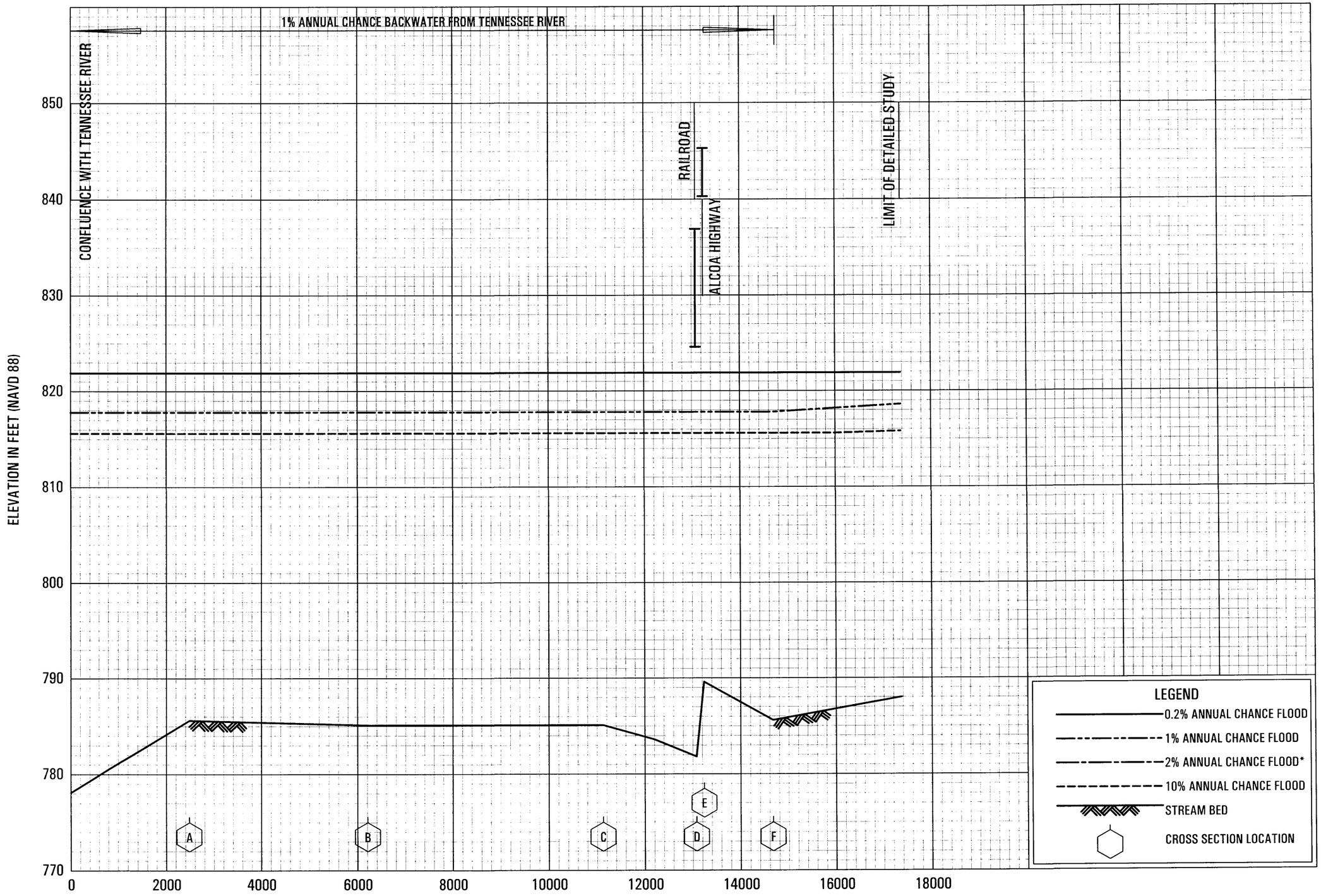
FLOOD PROFILES

LITTLE FLAT CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS



FLOOD PROFILES

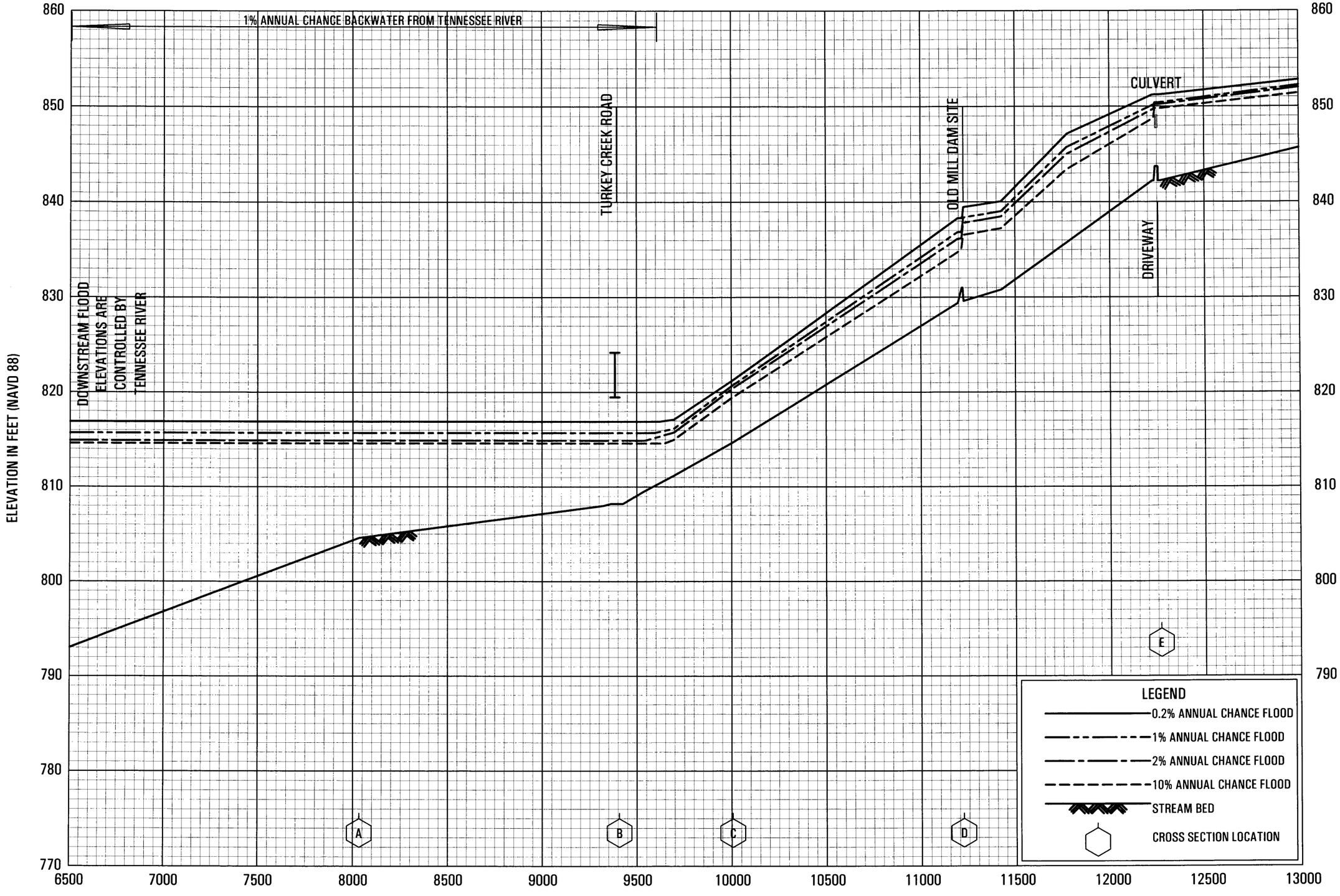
LITTLE RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

104P



FLOOD PROFILES

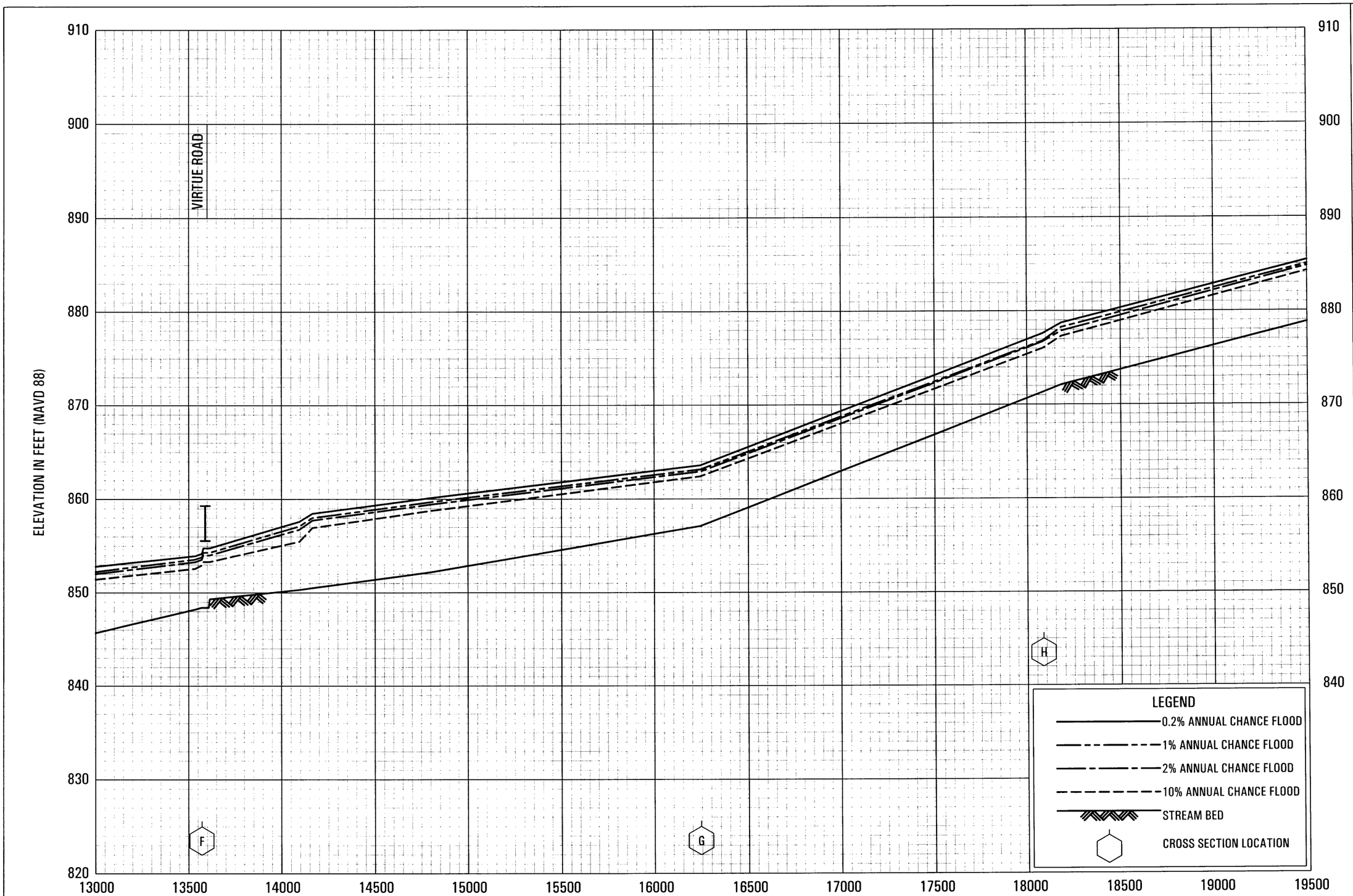
LITTLE TURKEY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

105P



FLOOD PROFILES

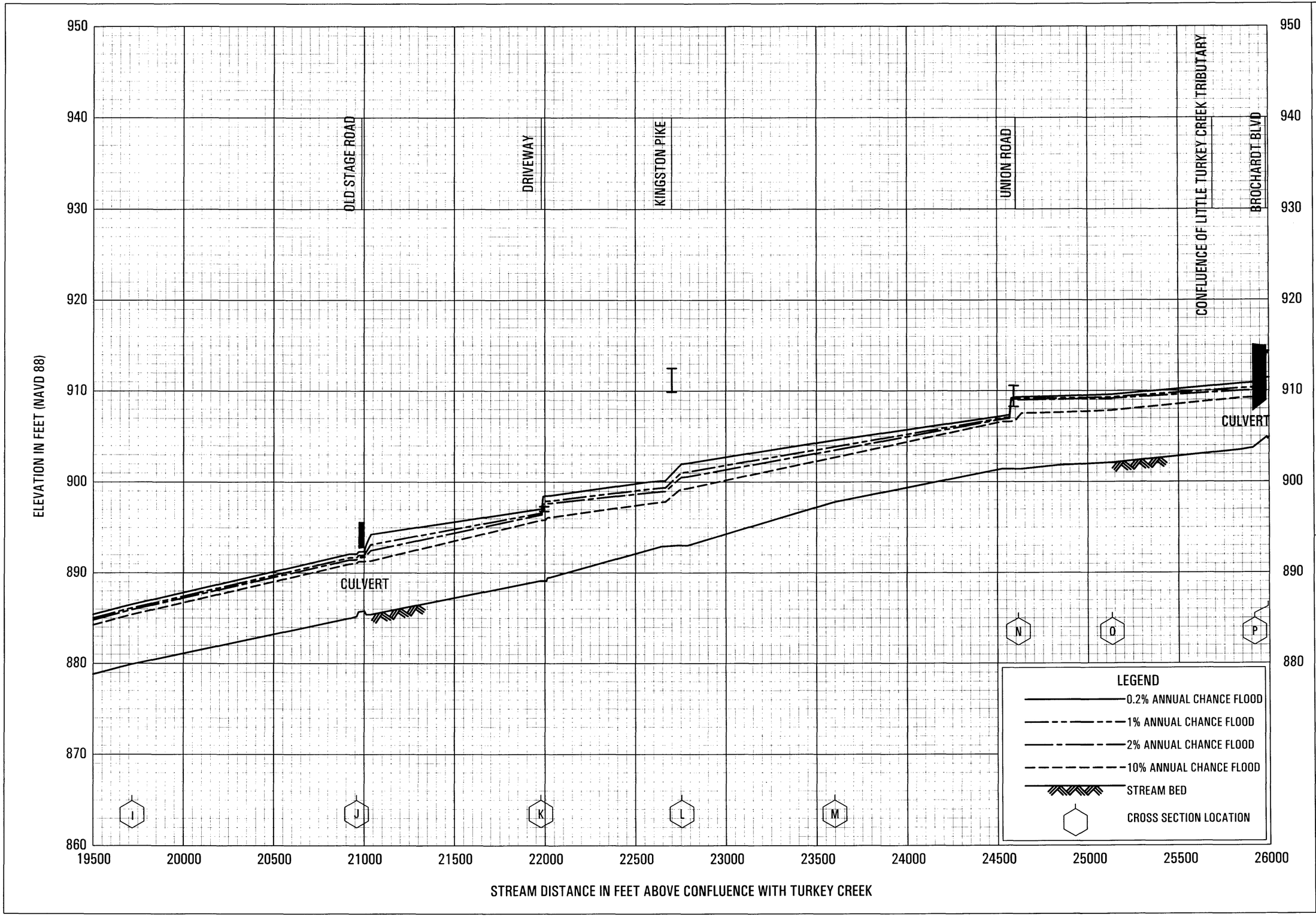
LITTLE TURKEY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

106P



FLOOD PROFILES

LITTLE TURKEY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

107P

ELEVATION IN FEET (NAVD 88)

920
910
900
890
880

LIMIT OF DETAILED STUDY

Q

26000
26500
27000

STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH TURKEY CREEK

LEGEND

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

FLOOD PROFILES

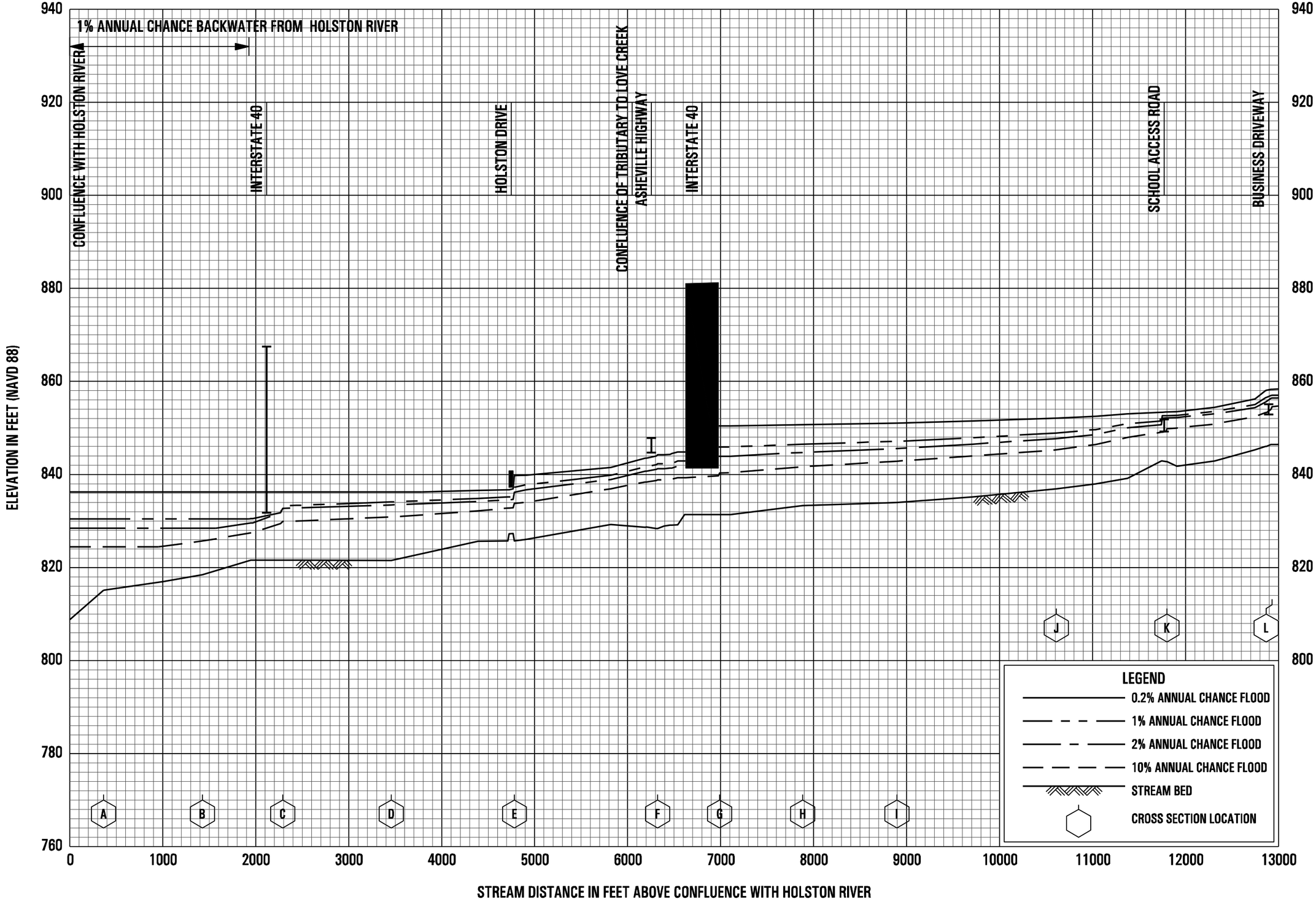
LITTLE TURKEY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

108P



FLOOD PROFILES

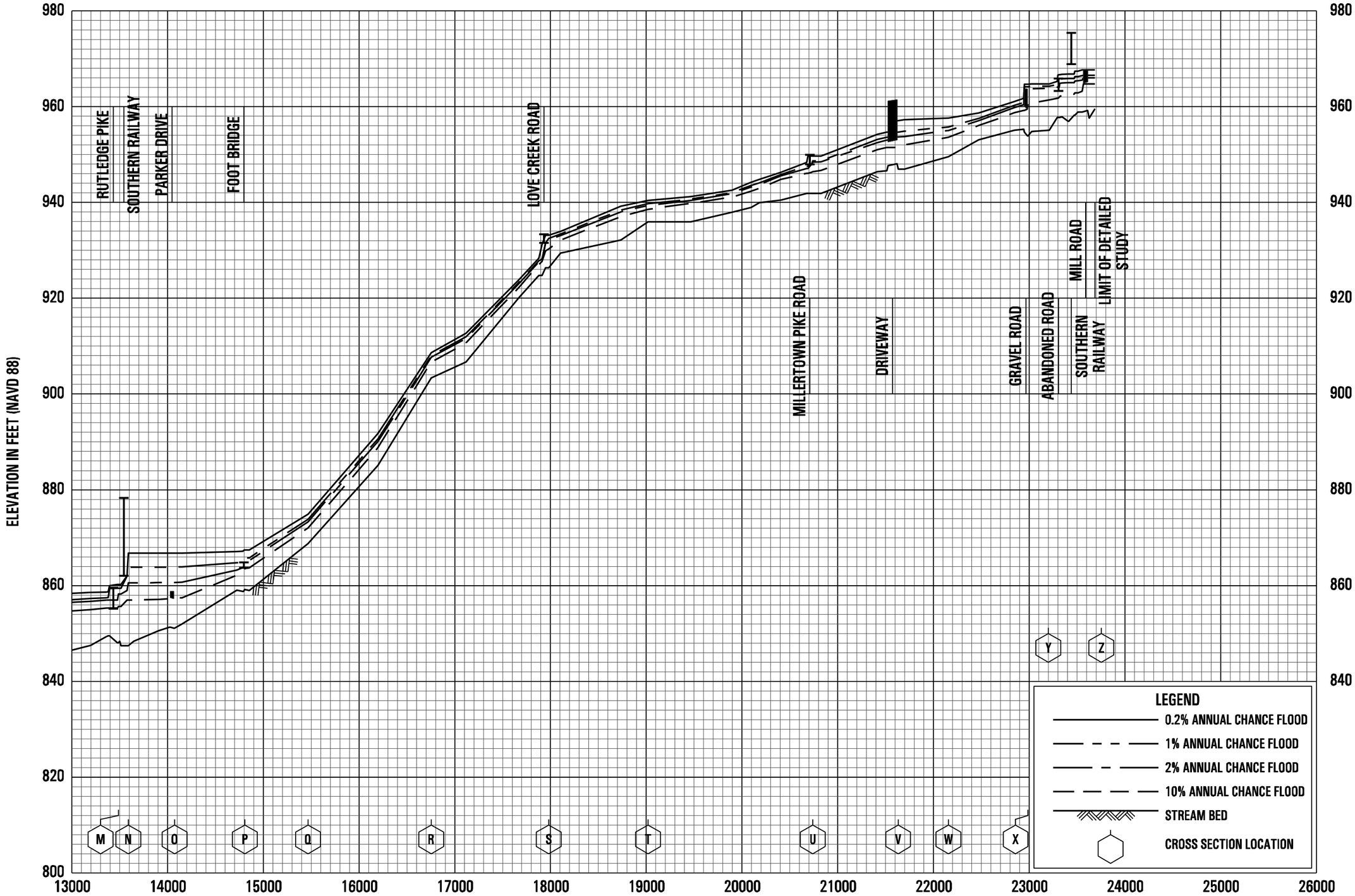
LOVE CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

109P



FLOOD PROFILES

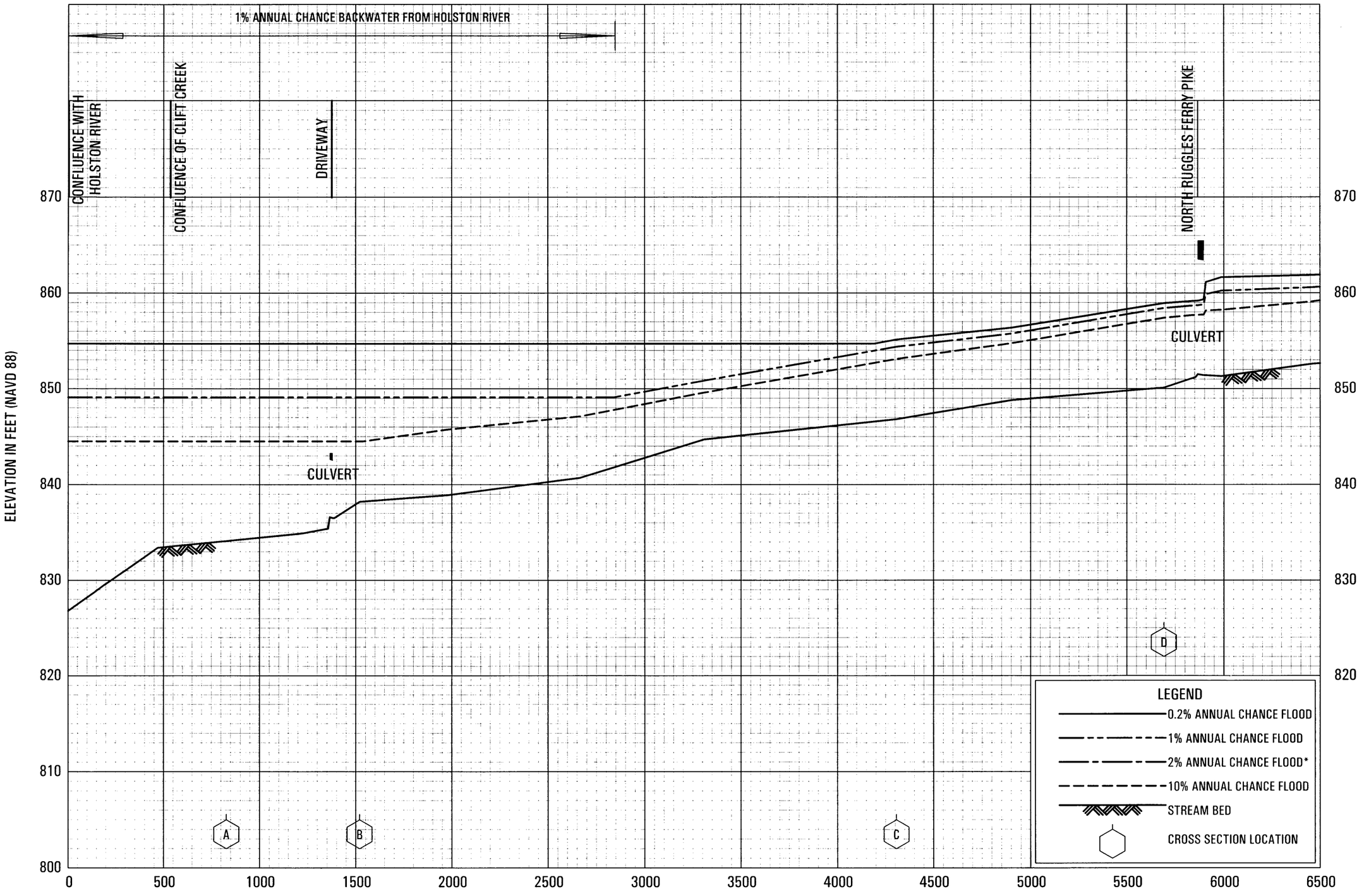
LOVE CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

110P



FLOOD PROFILES

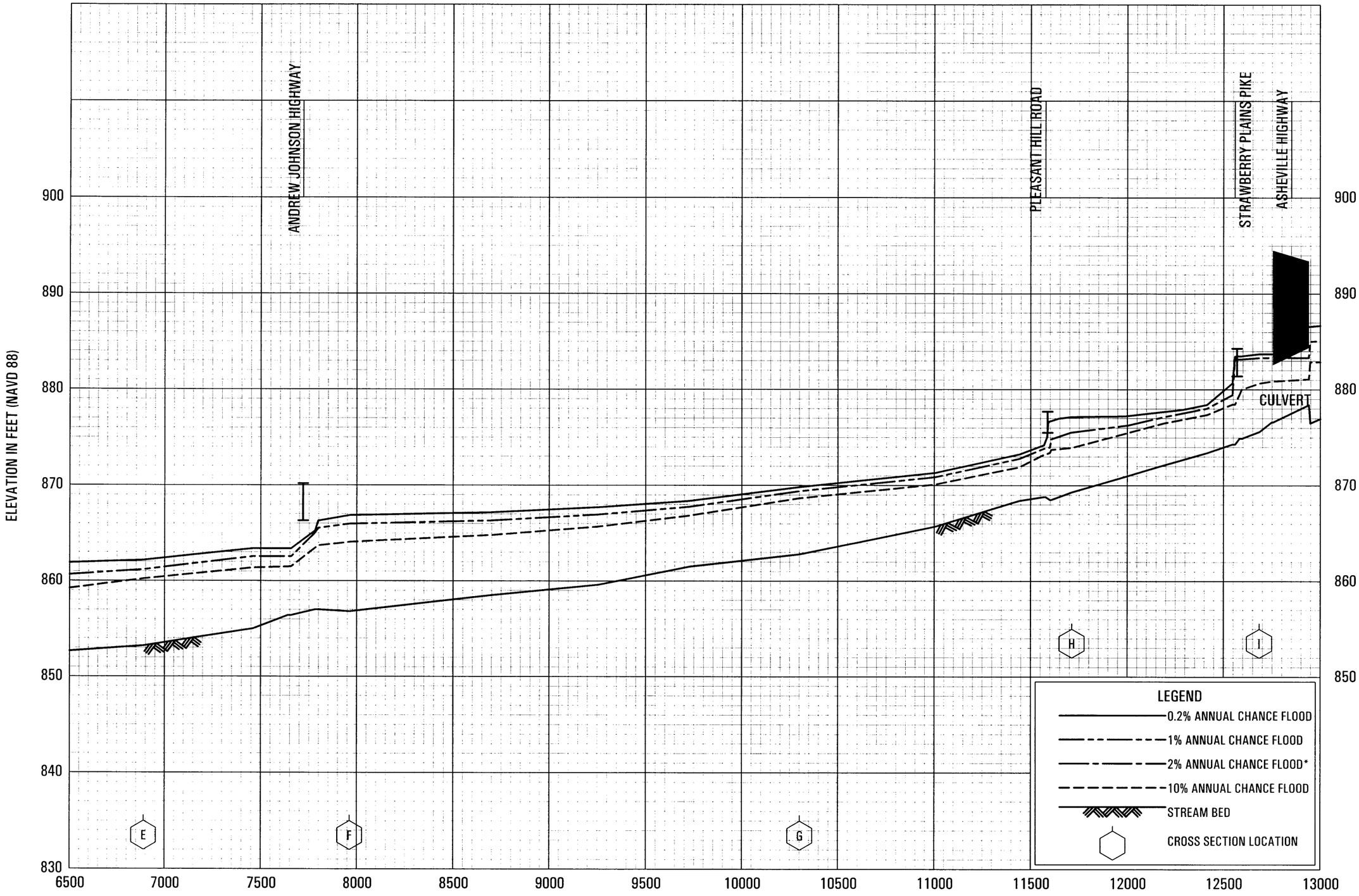
LYON CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

111P



FLOOD PROFILES

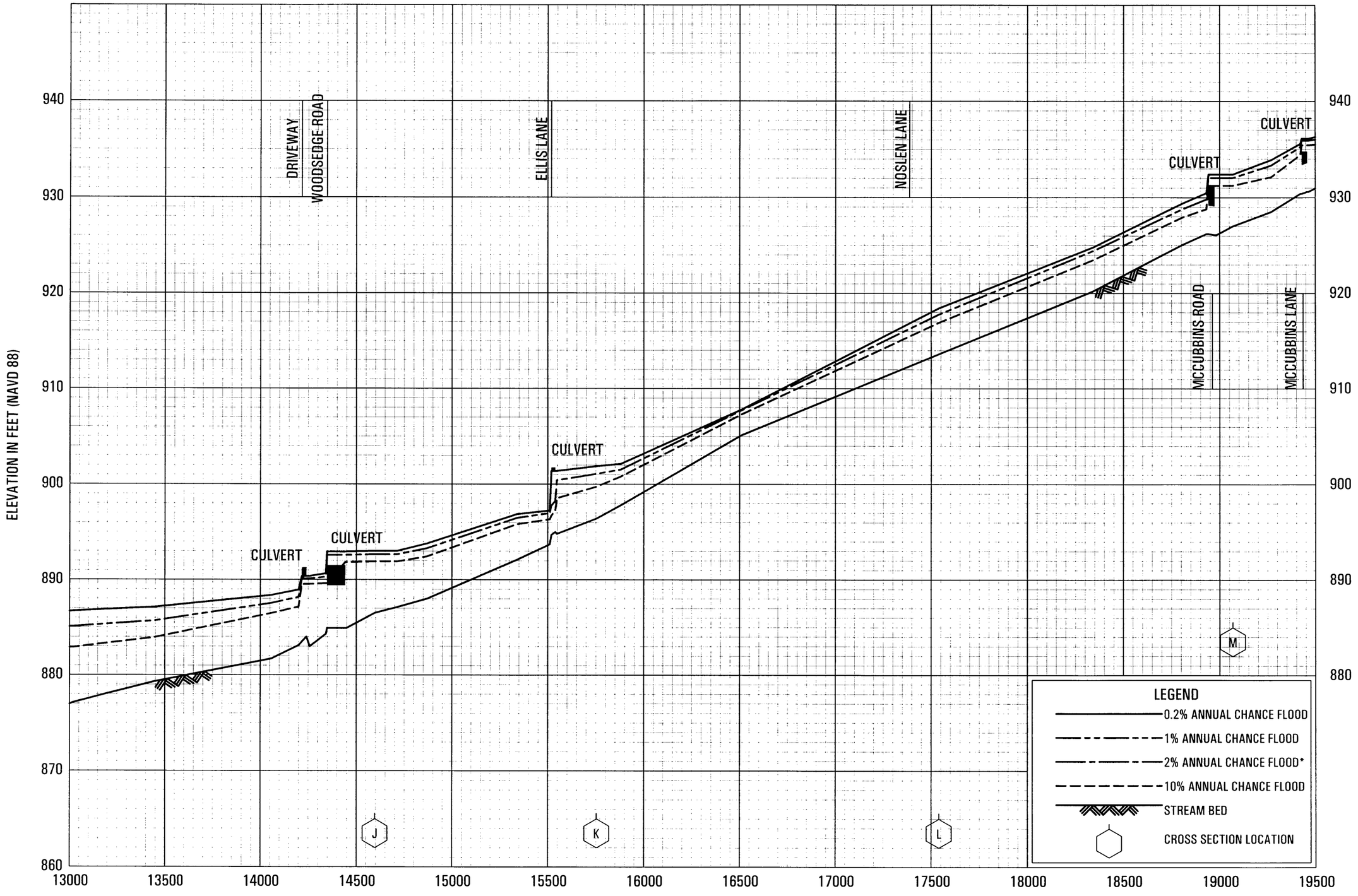
LYON CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

112P



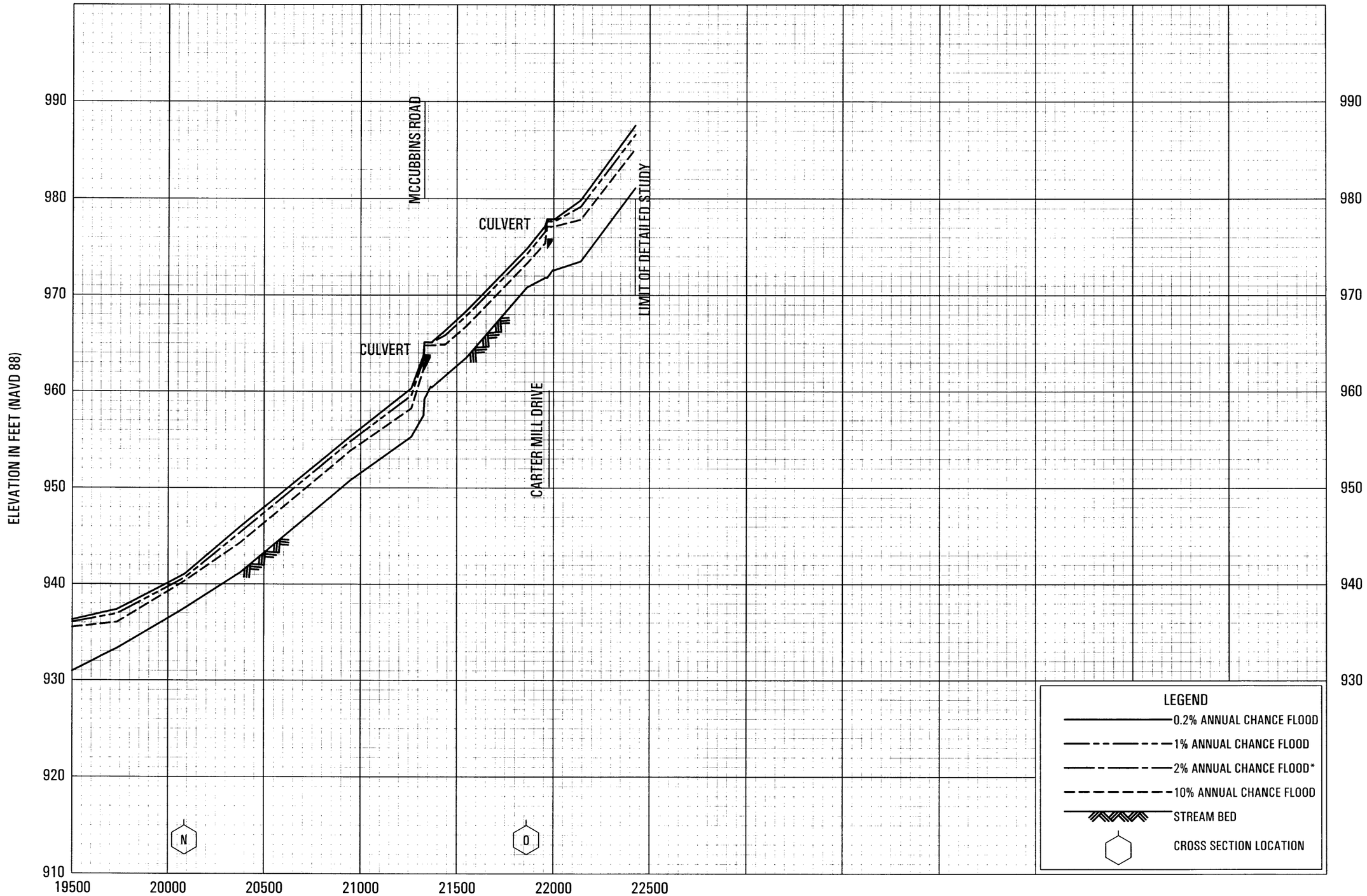
FLOOD PROFILES

LYON CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS



STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH HOLSTON RIVER

*DATA NOT AVAILABLE

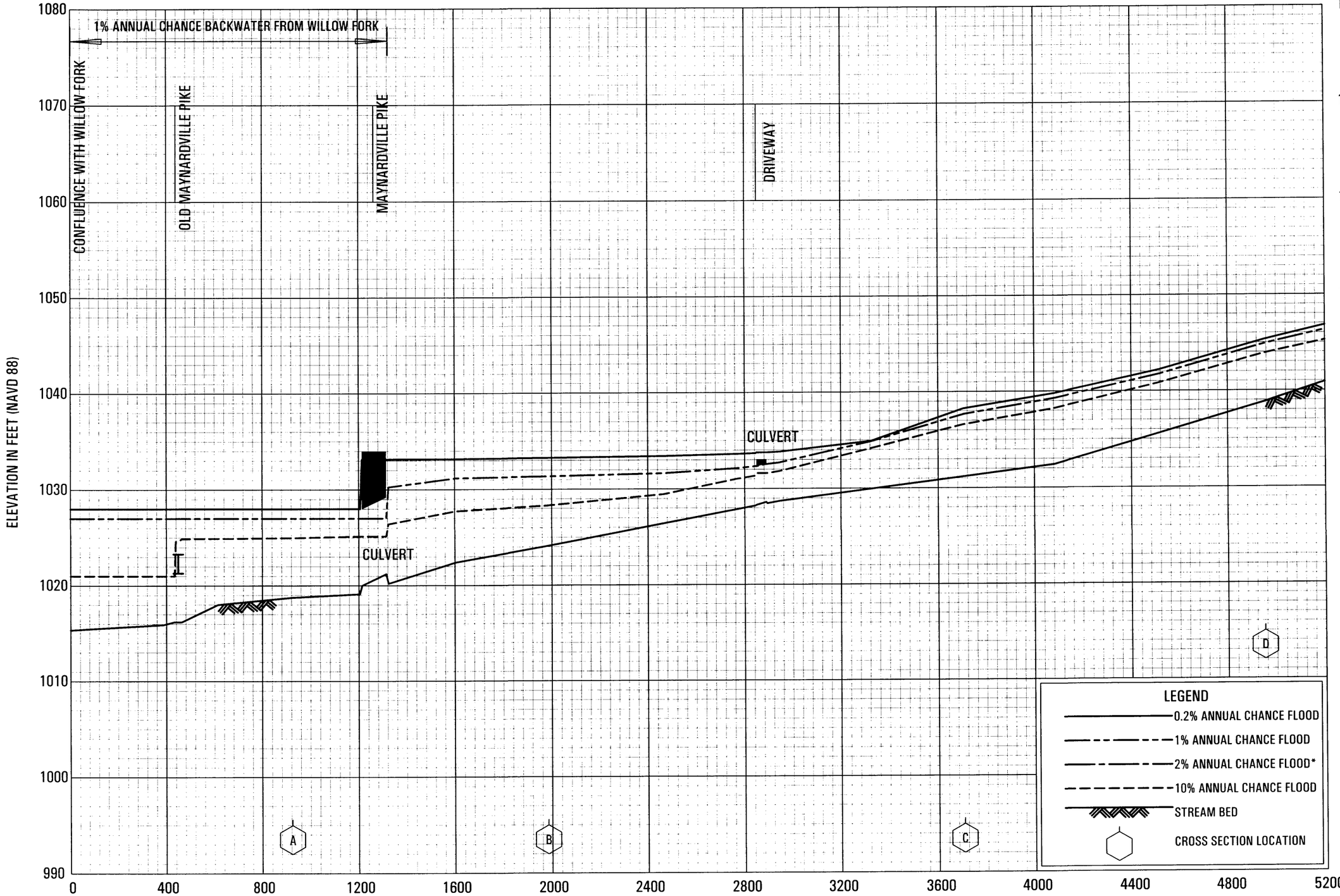
FLOOD PROFILES

LYON CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS



FLOOD PROFILES

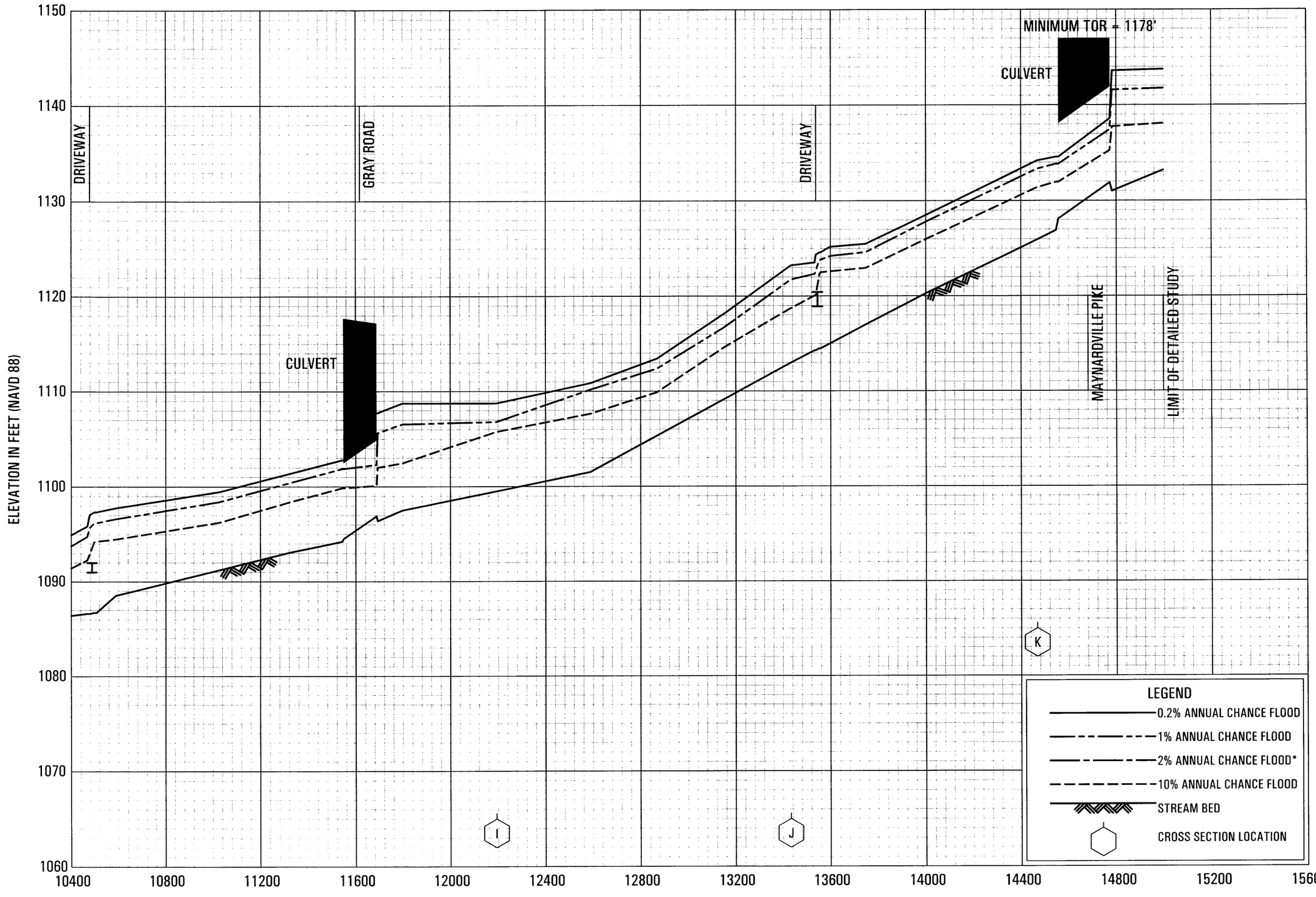
MILL BRANCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPOARTED AREAS

115P



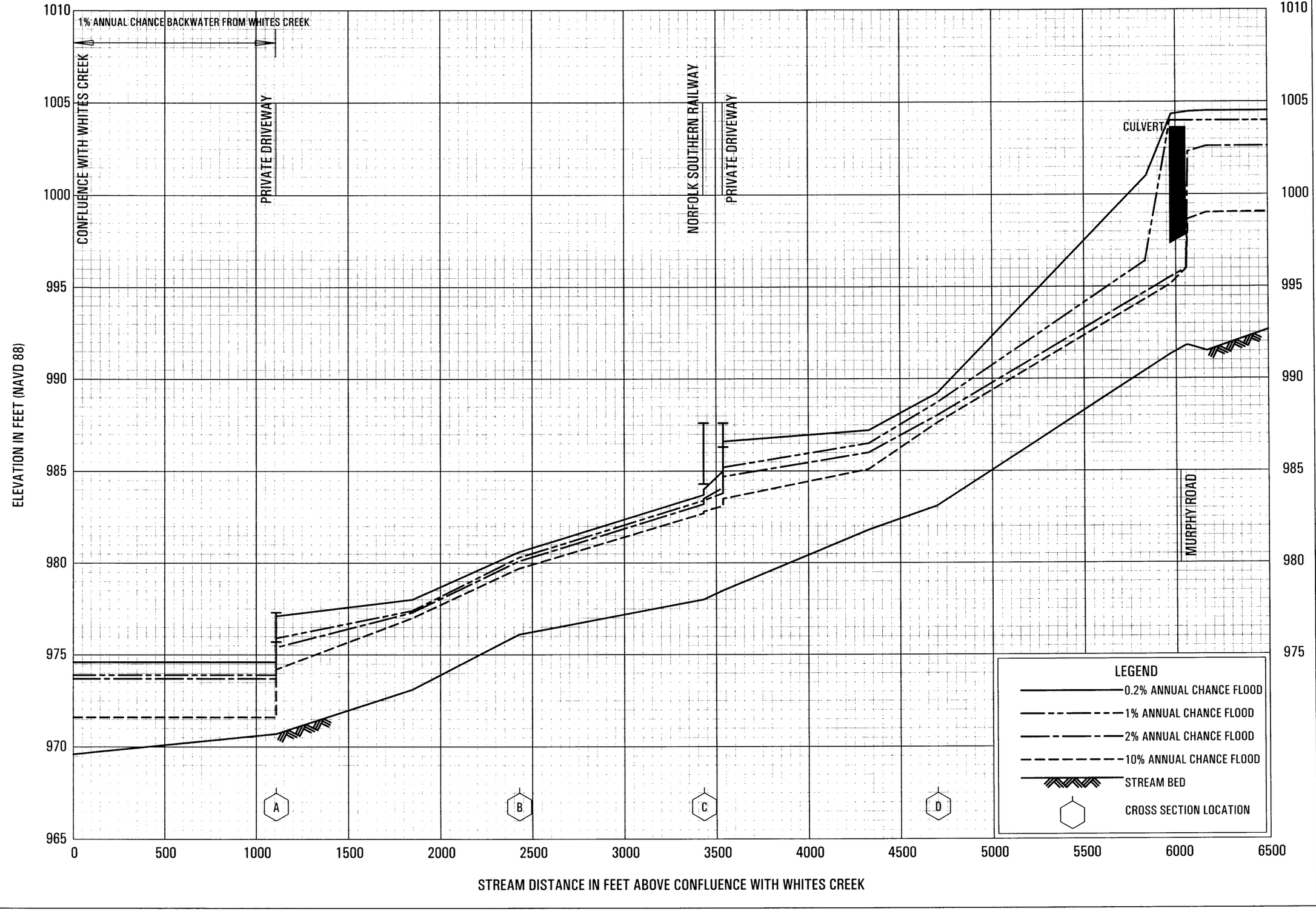
FLOOD PROFILES

MILL BRANCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPOARTED AREAS



FLOOD PROFILES

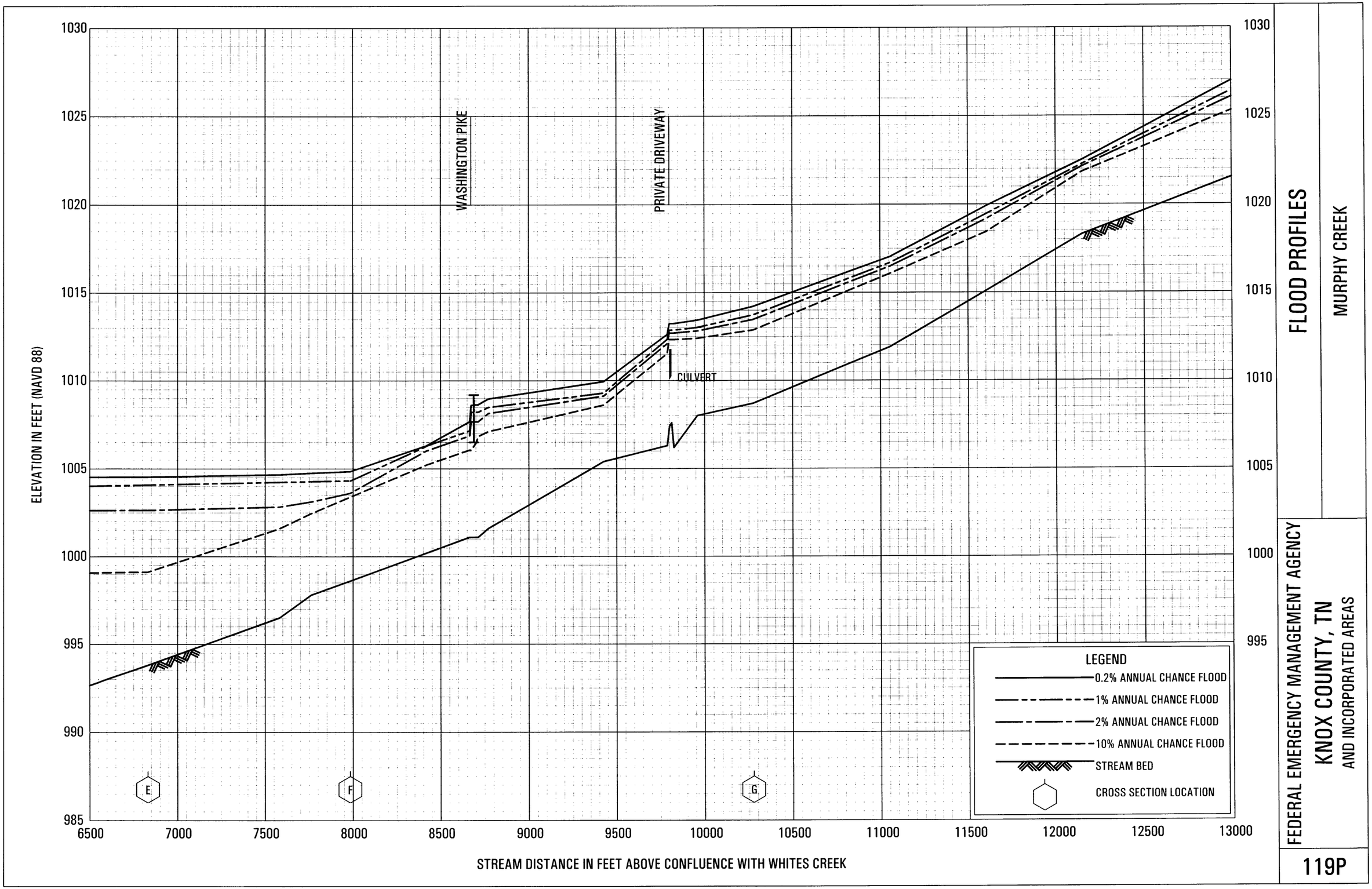
MURPHY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

118P



FLOOD PROFILES

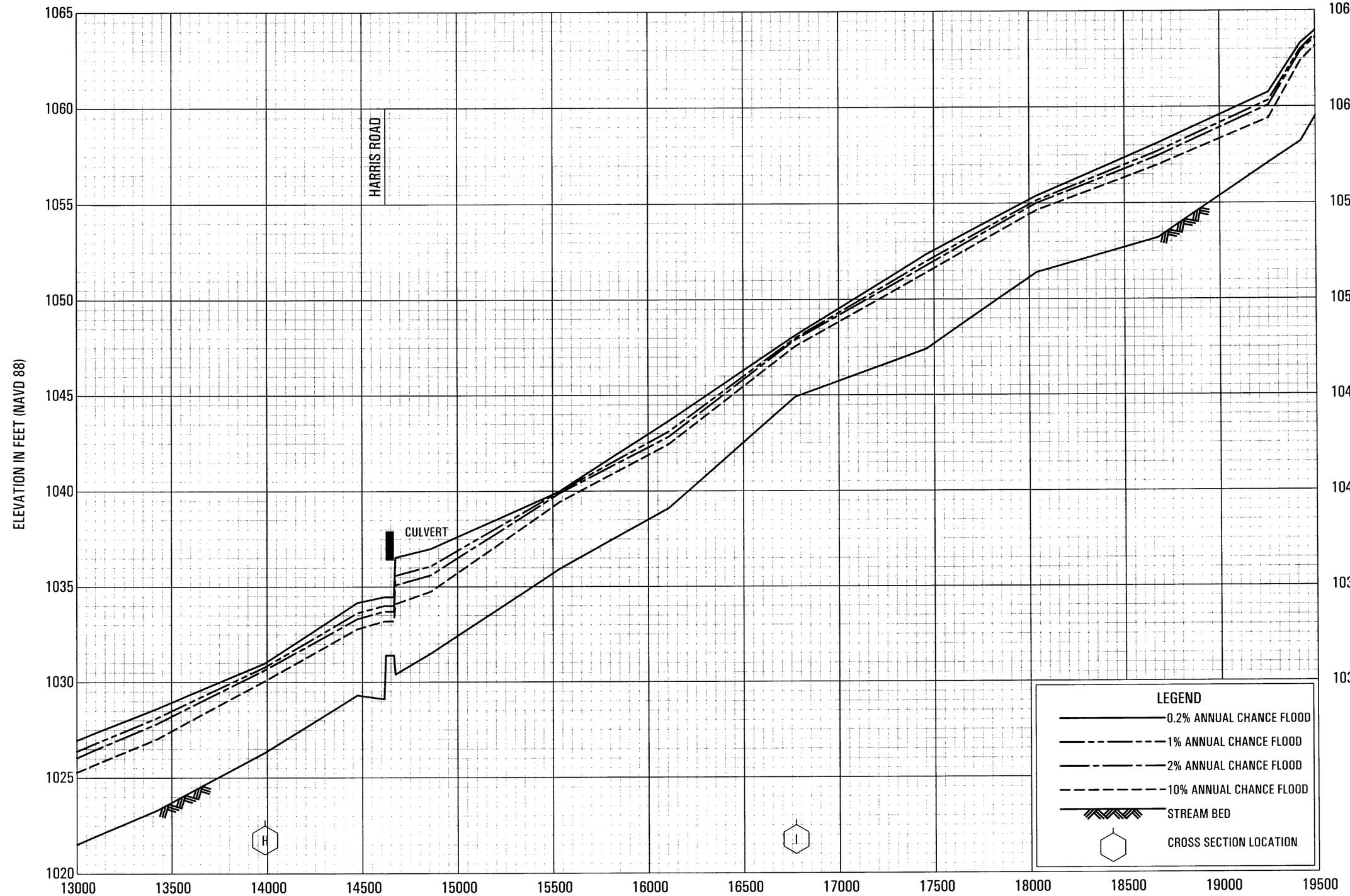
MURPHY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

119P



FLOOD PROFILES

MURPHY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

120P

PRIVATE DRIVEWAY

LINK ROAD

PRIVATE DRIVEWAY

LIMIT OF DETAILED STUDY

CULVERT

CULVERT

CULVERT

J

K

1090
1085
1080
1075
1070
1065
1060
1055

ELEVATION IN FEET (NAVD 88)

19500
20000
20500
21000
21500
22000
22500

STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH WHITES CREEK

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

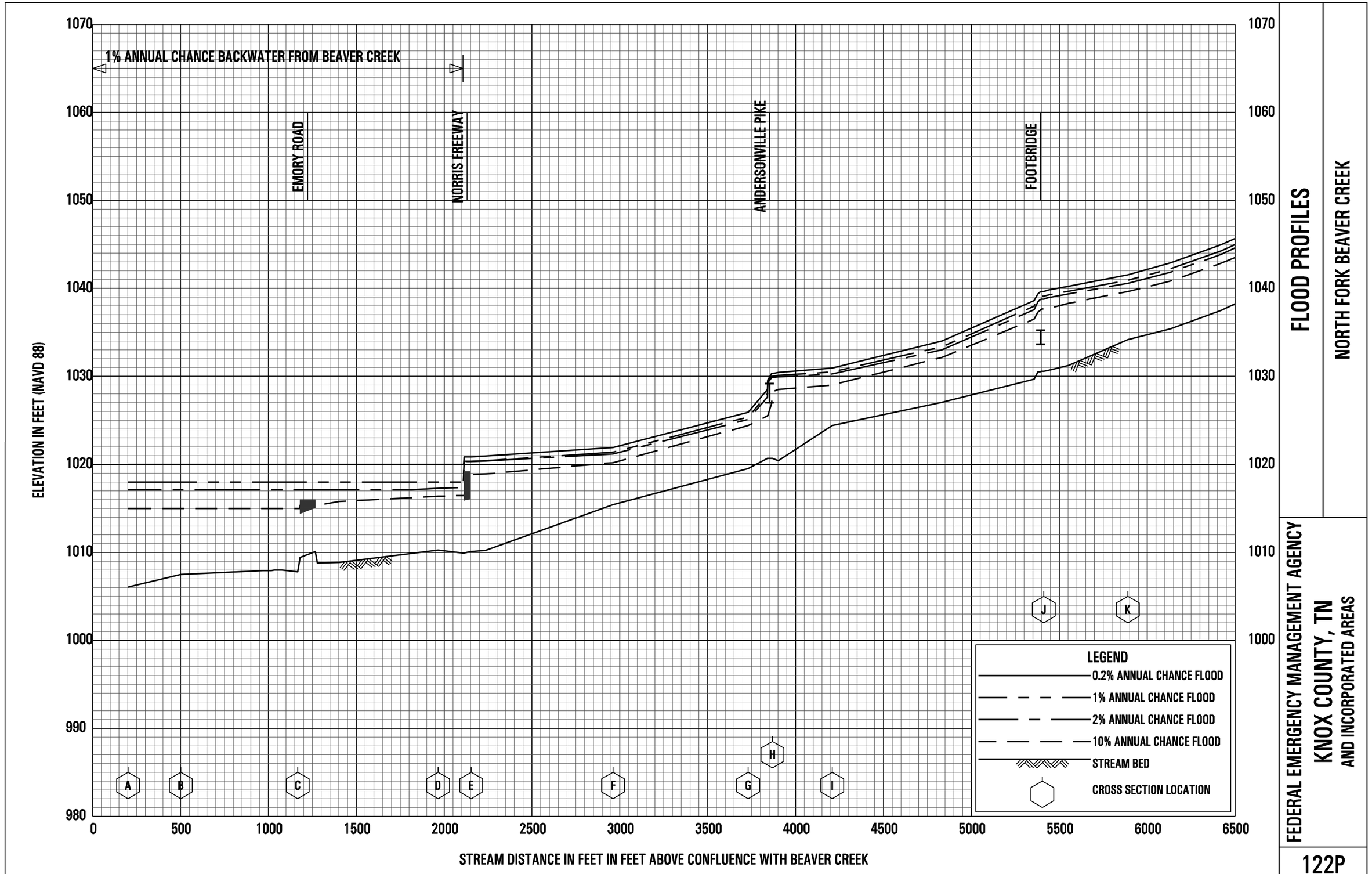
MURPHY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN, TN

AND INCORPORATED AREAS

121P



FLOOD PROFILES

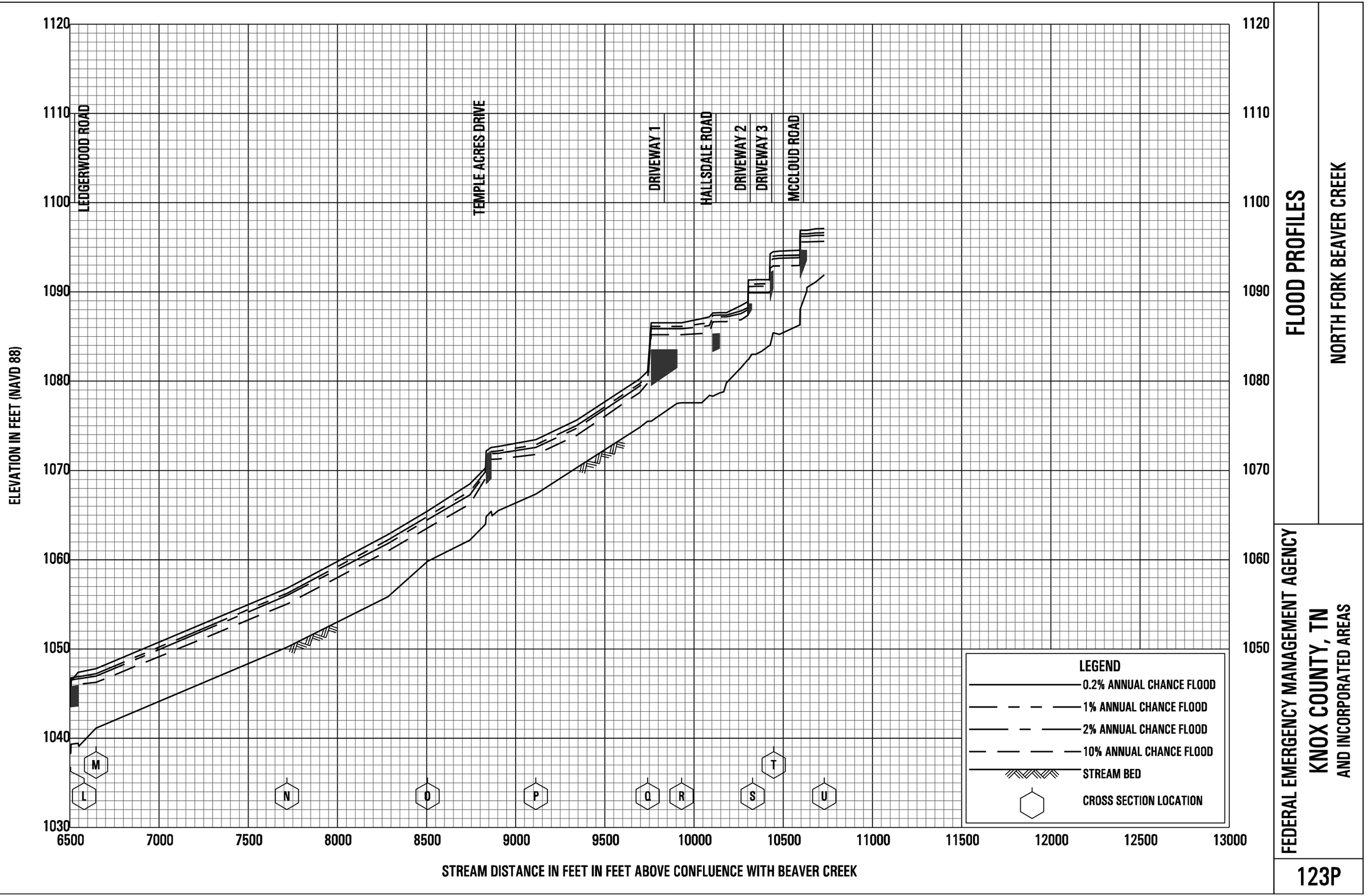
NORTH FORK BEAVER CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

122P



FLOOD PROFILES

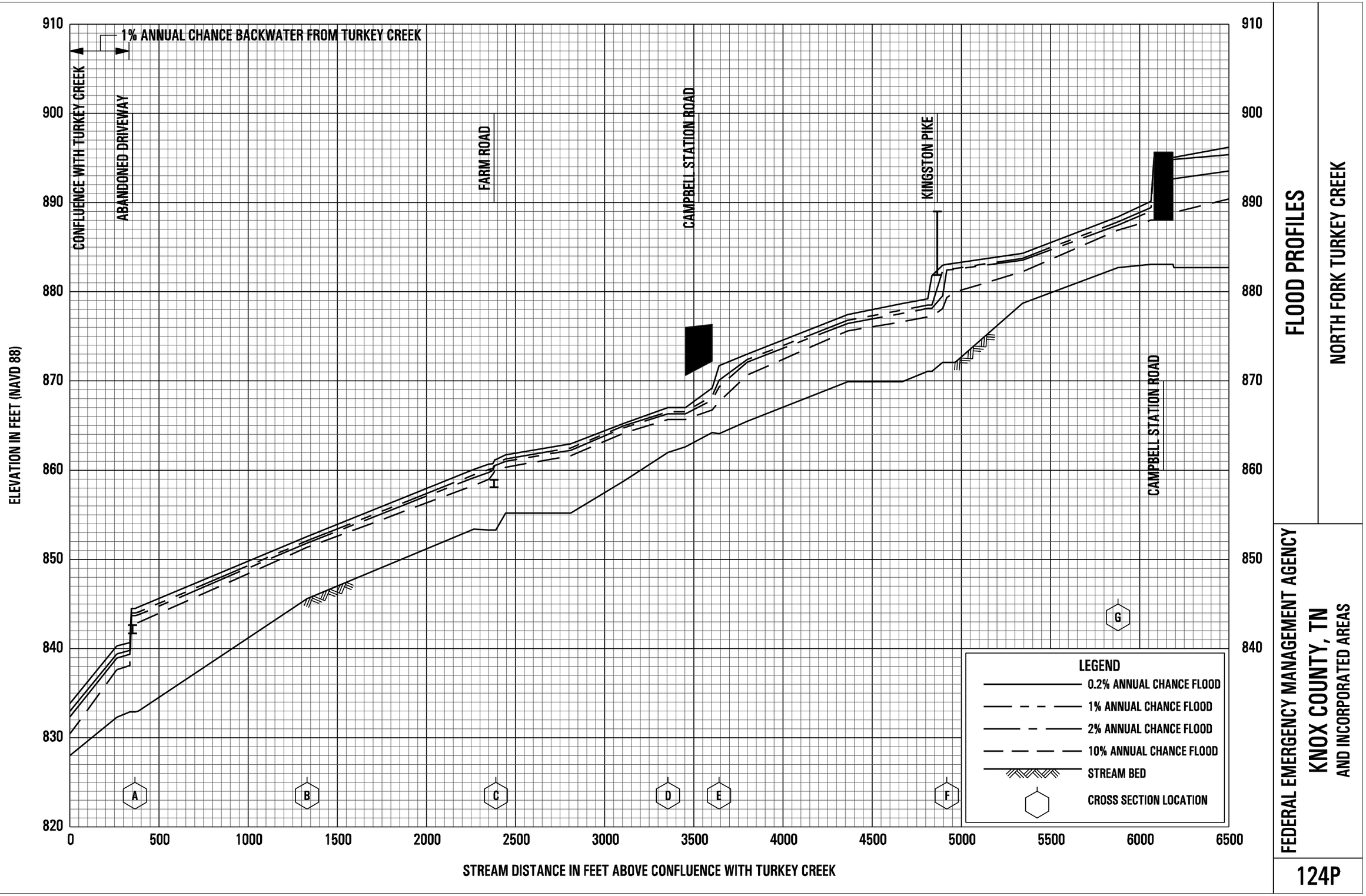
NORTH FORK BEAVER CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

123P



FLOOD PROFILES

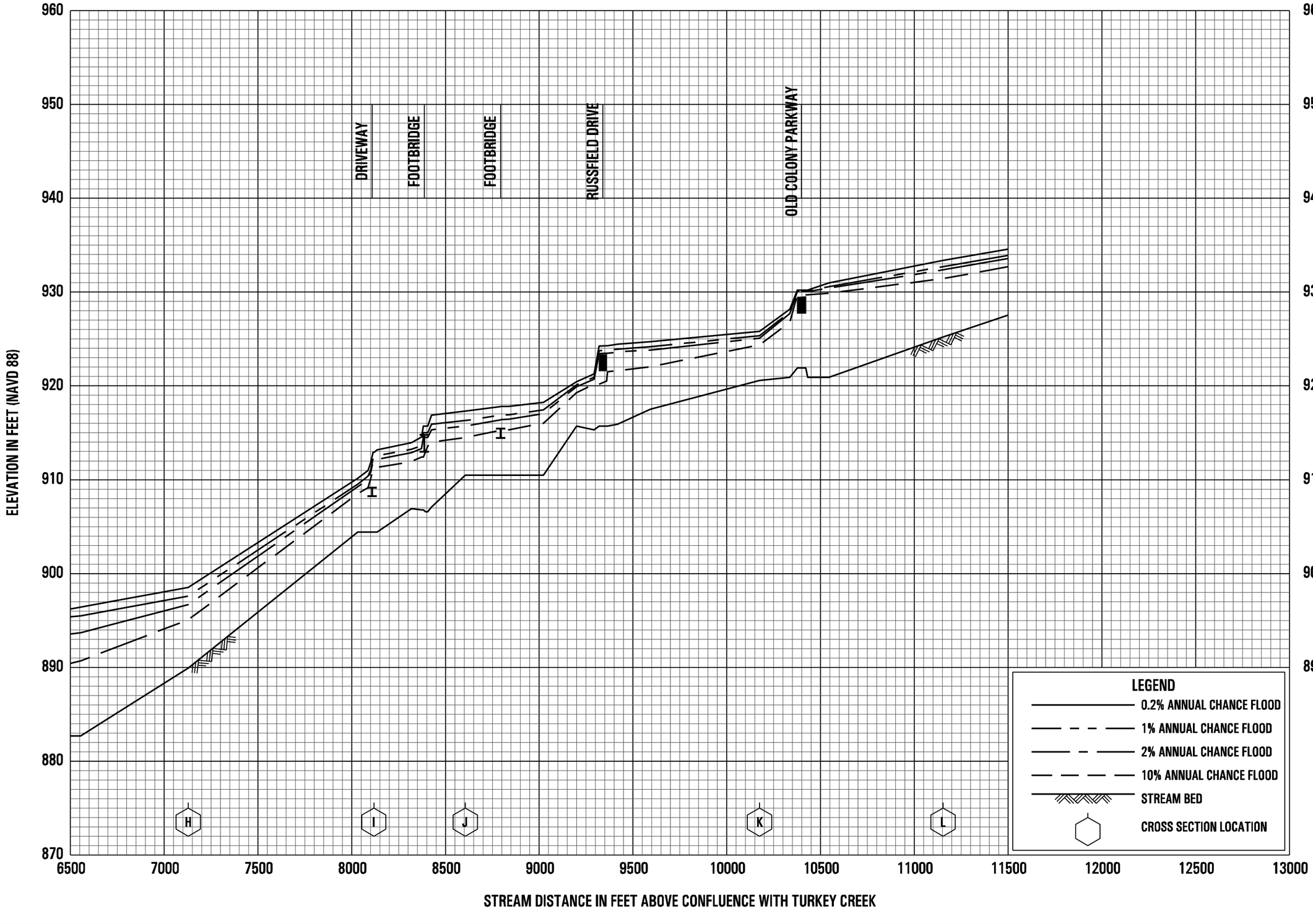
NORTH FORK TURKEY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

124P



FLOOD PROFILES

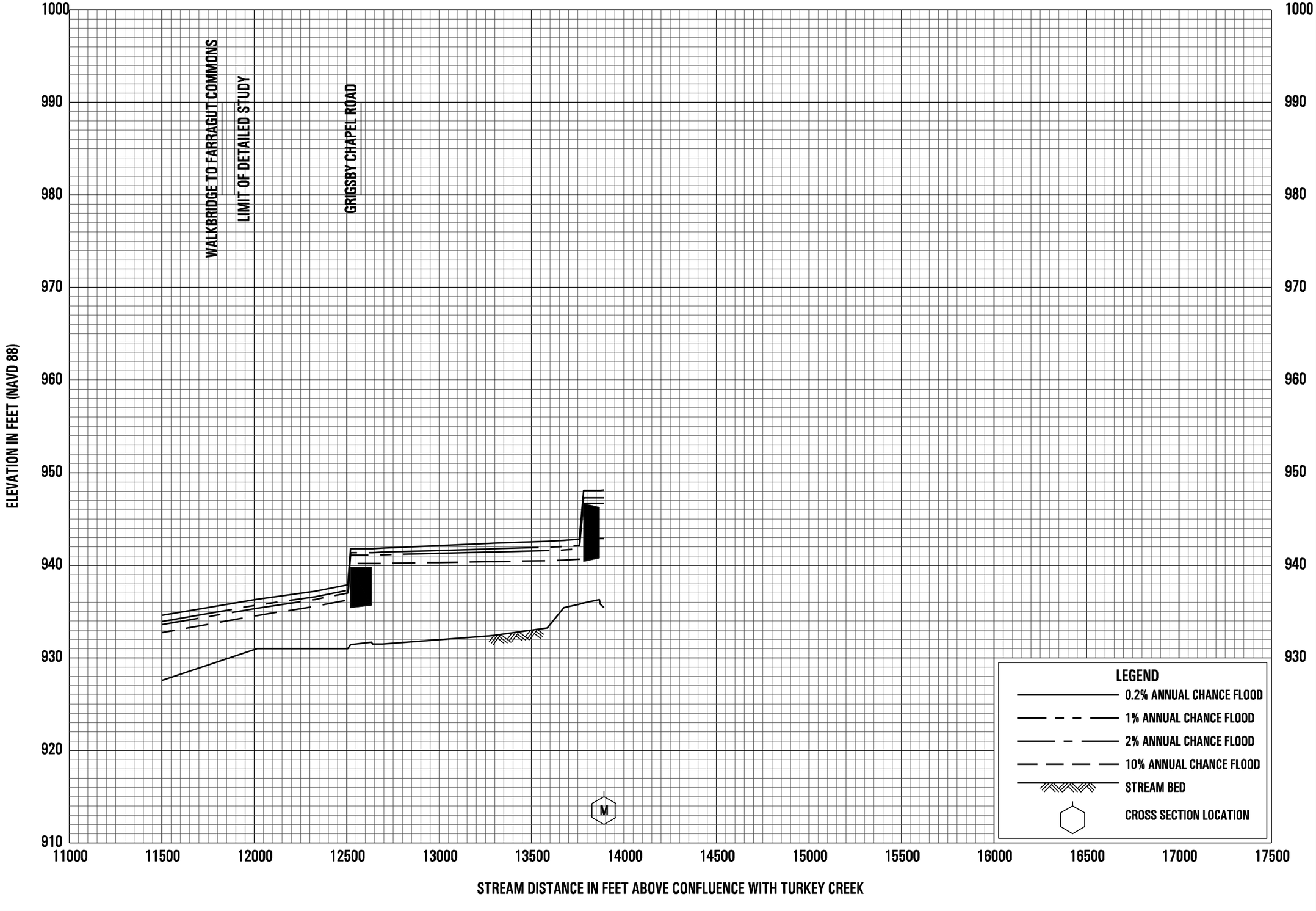
NORTH FORK TURKEY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

125P



FLOOD PROFILES

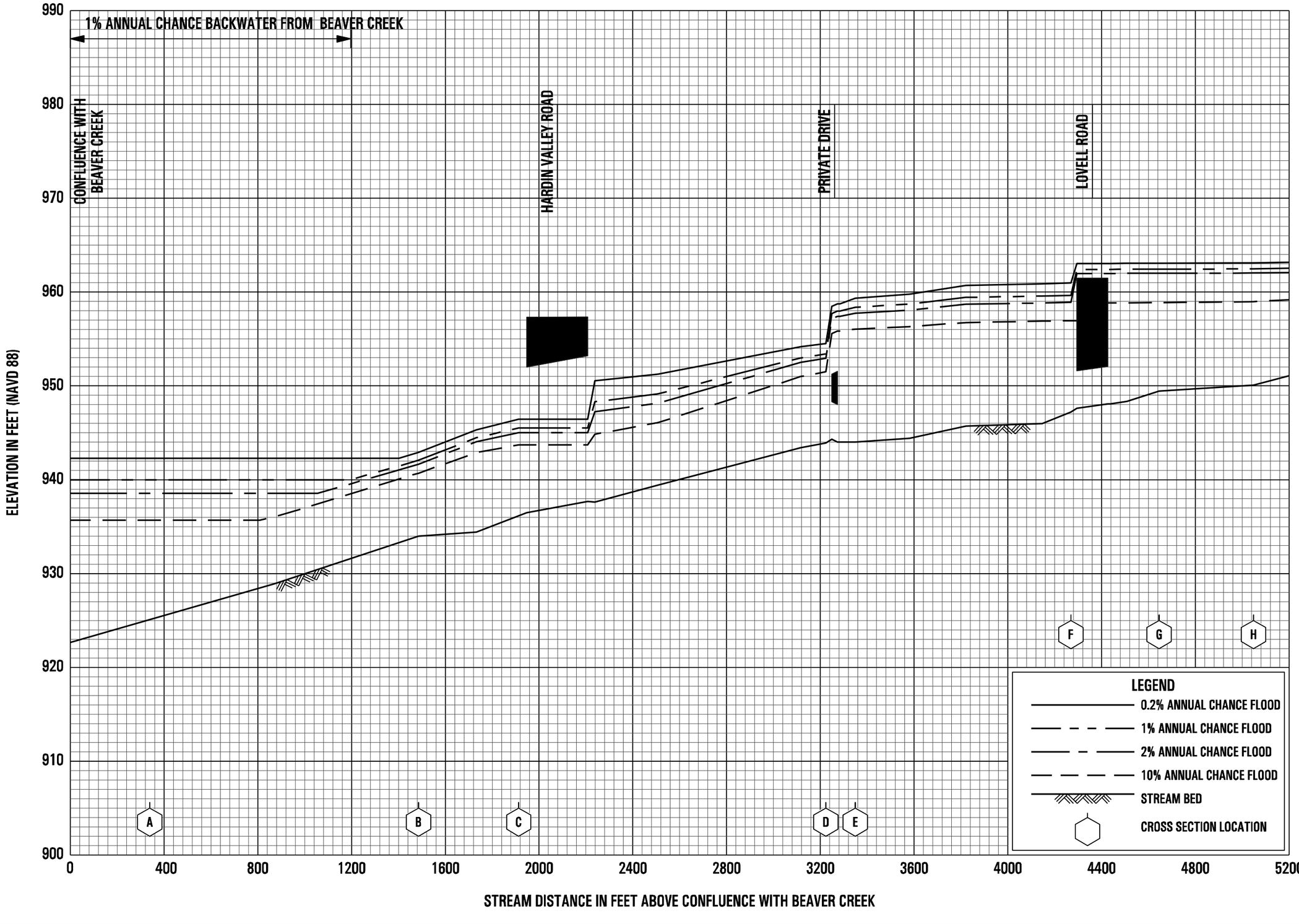
NORTH FORK TURKEY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

126P



FLOOD PROFILES

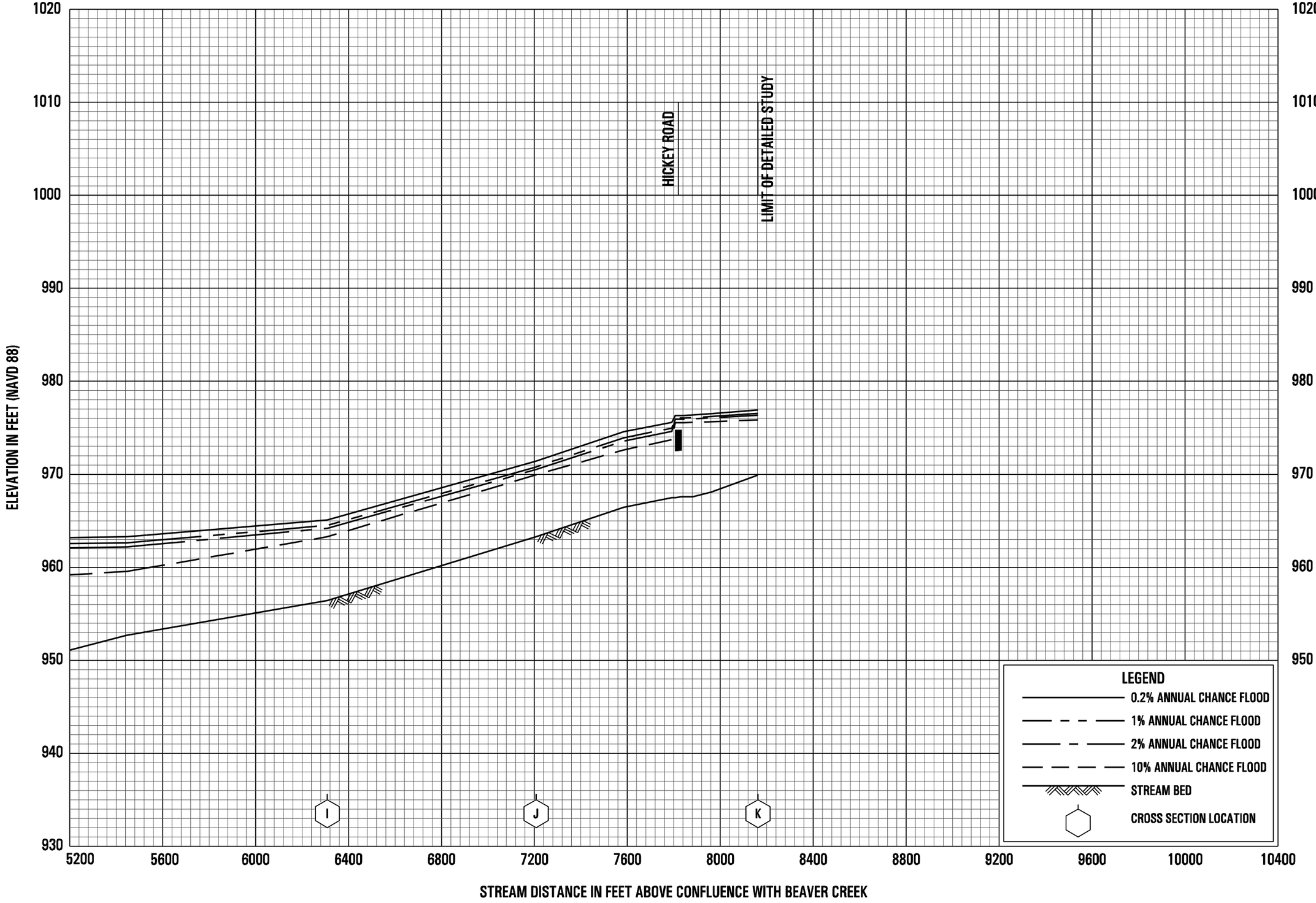
PLUMB CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

127P



FLOOD PROFILES

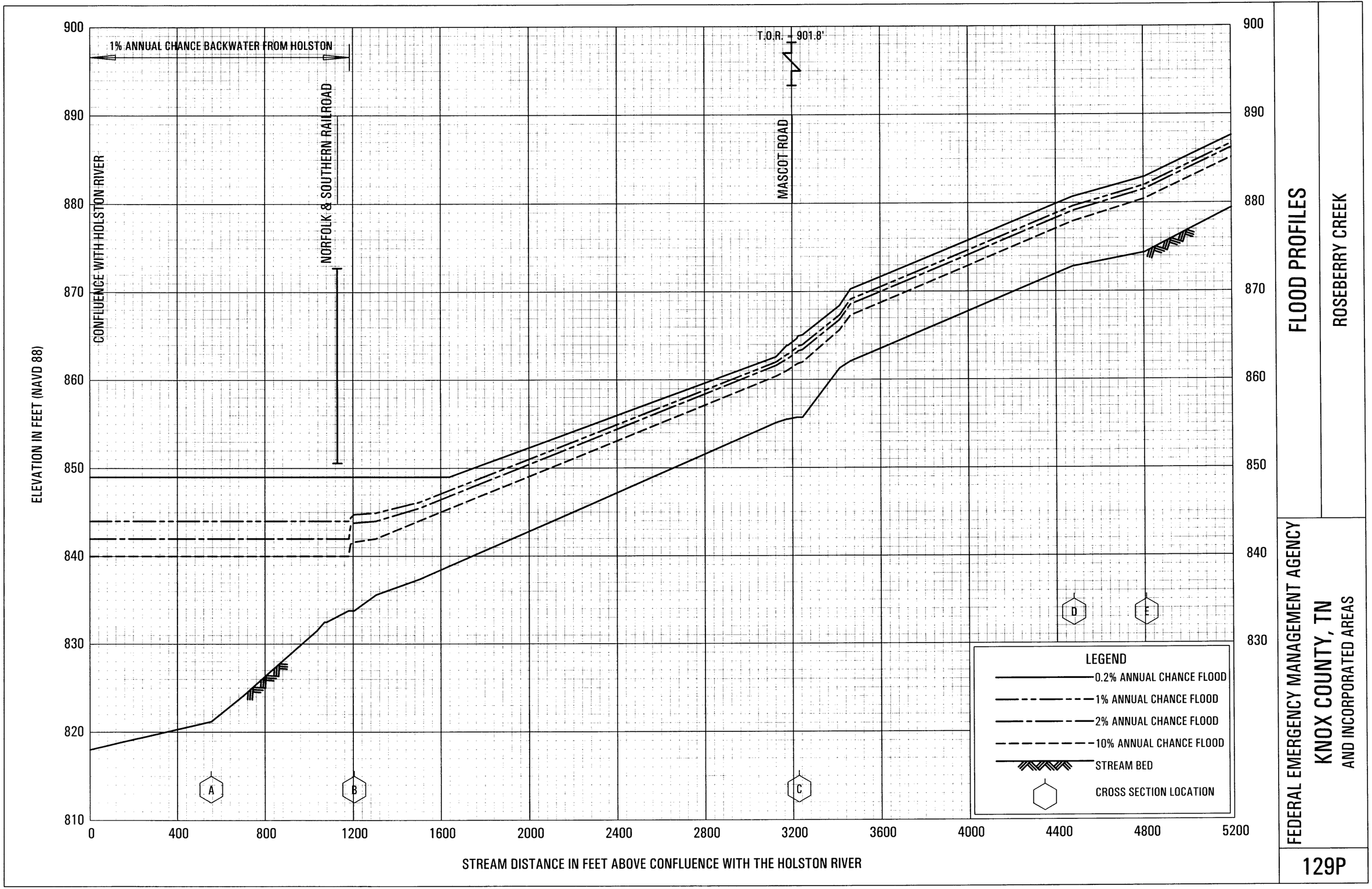
PLUMB CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

128P



FLOOD PROFILES

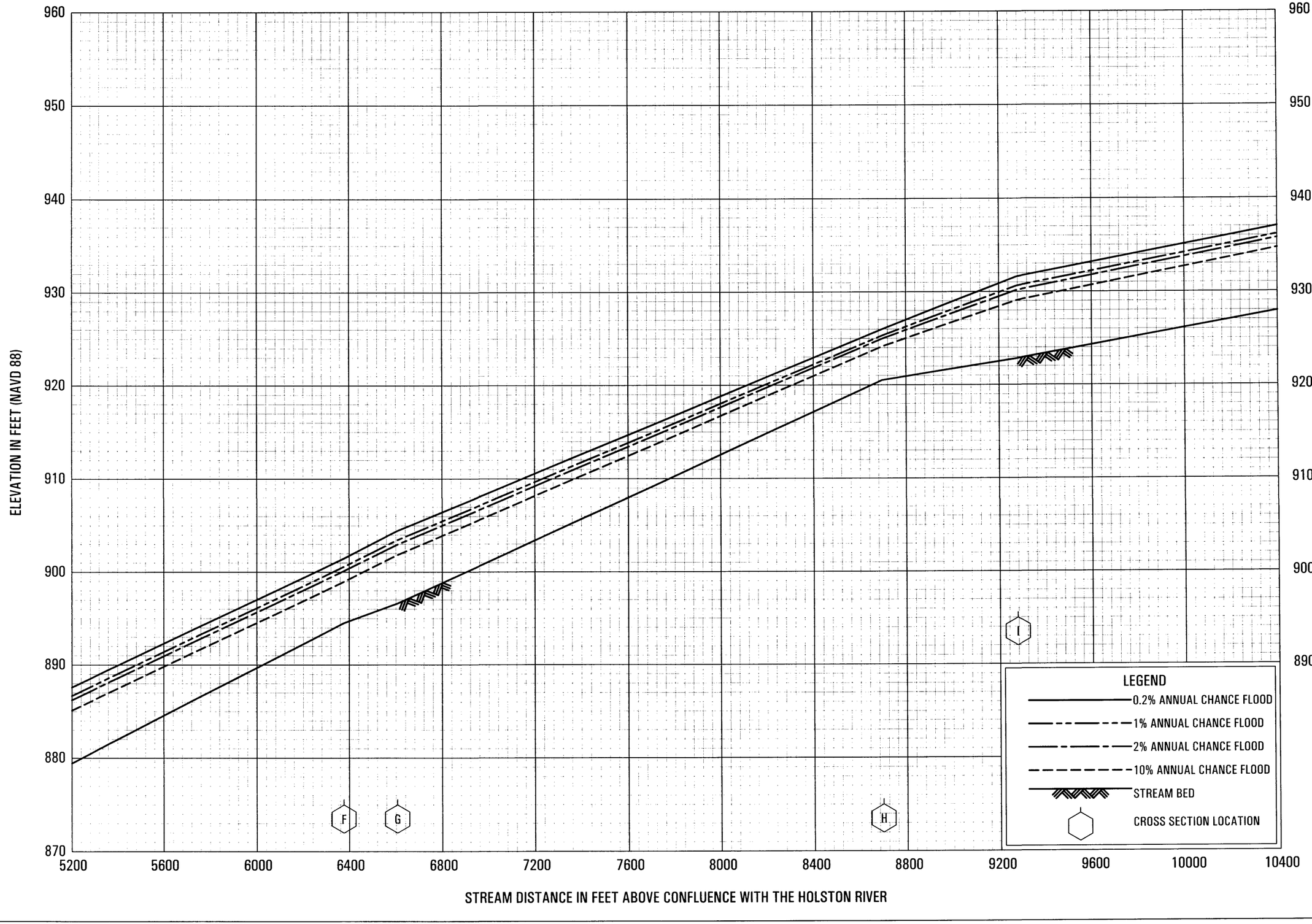
ROSEBERRY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

129P



FLOOD PROFILES

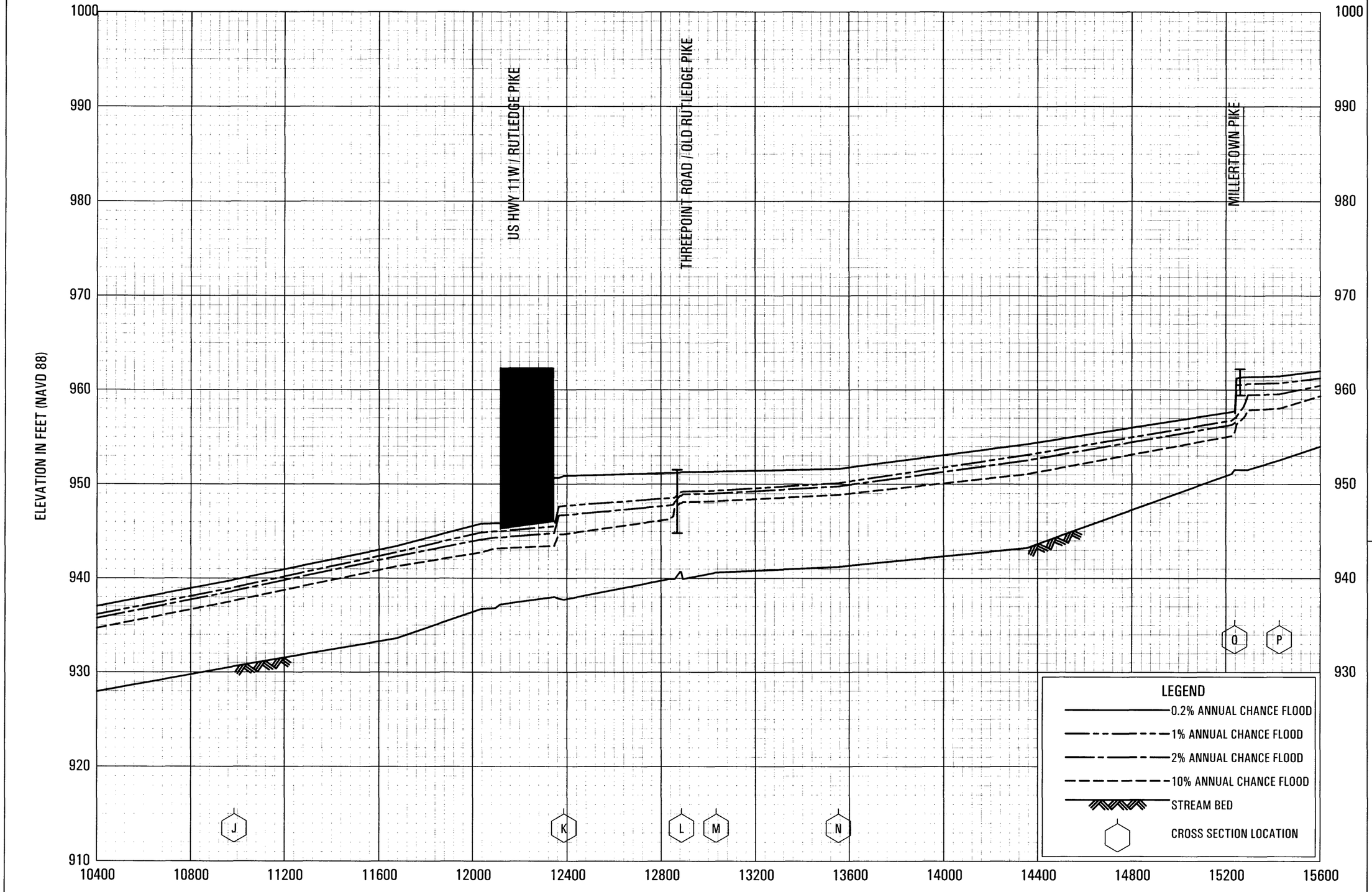
ROSEBERRY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

130P



FLOOD PROFILES

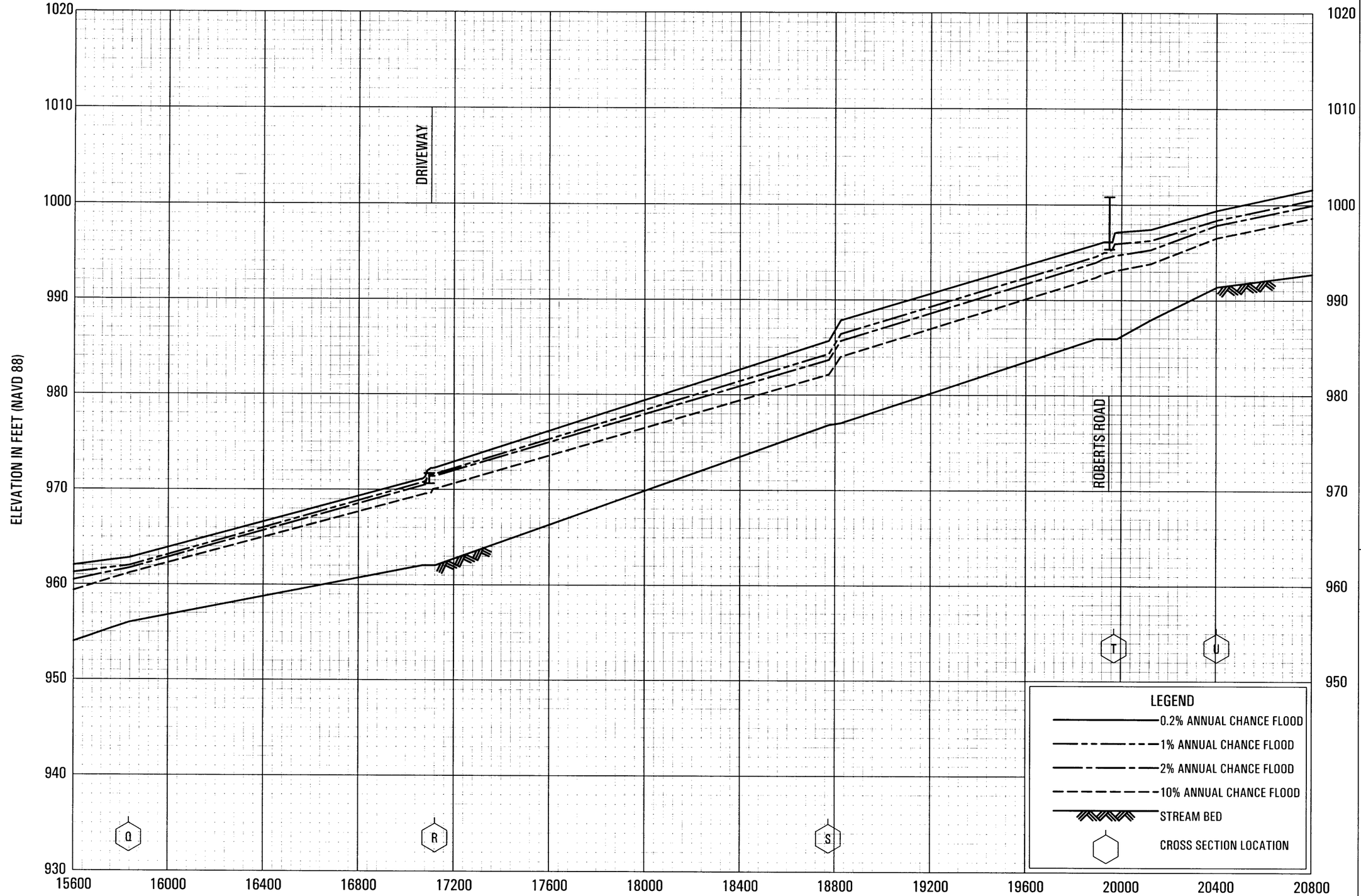
ROSEBERRY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

131P



FLOOD PROFILES

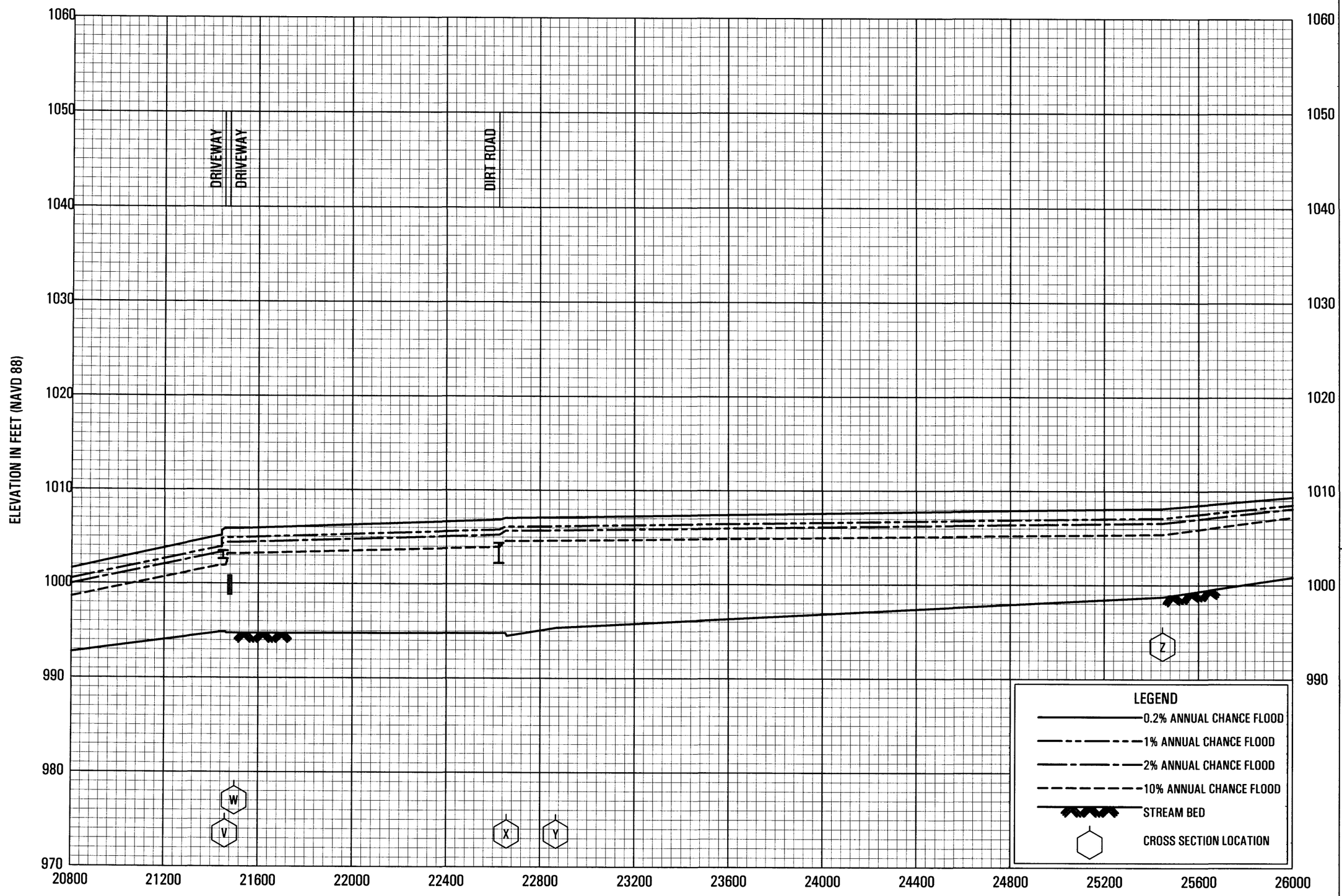
ROSEBERRY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

132P



FLOOD PROFILES

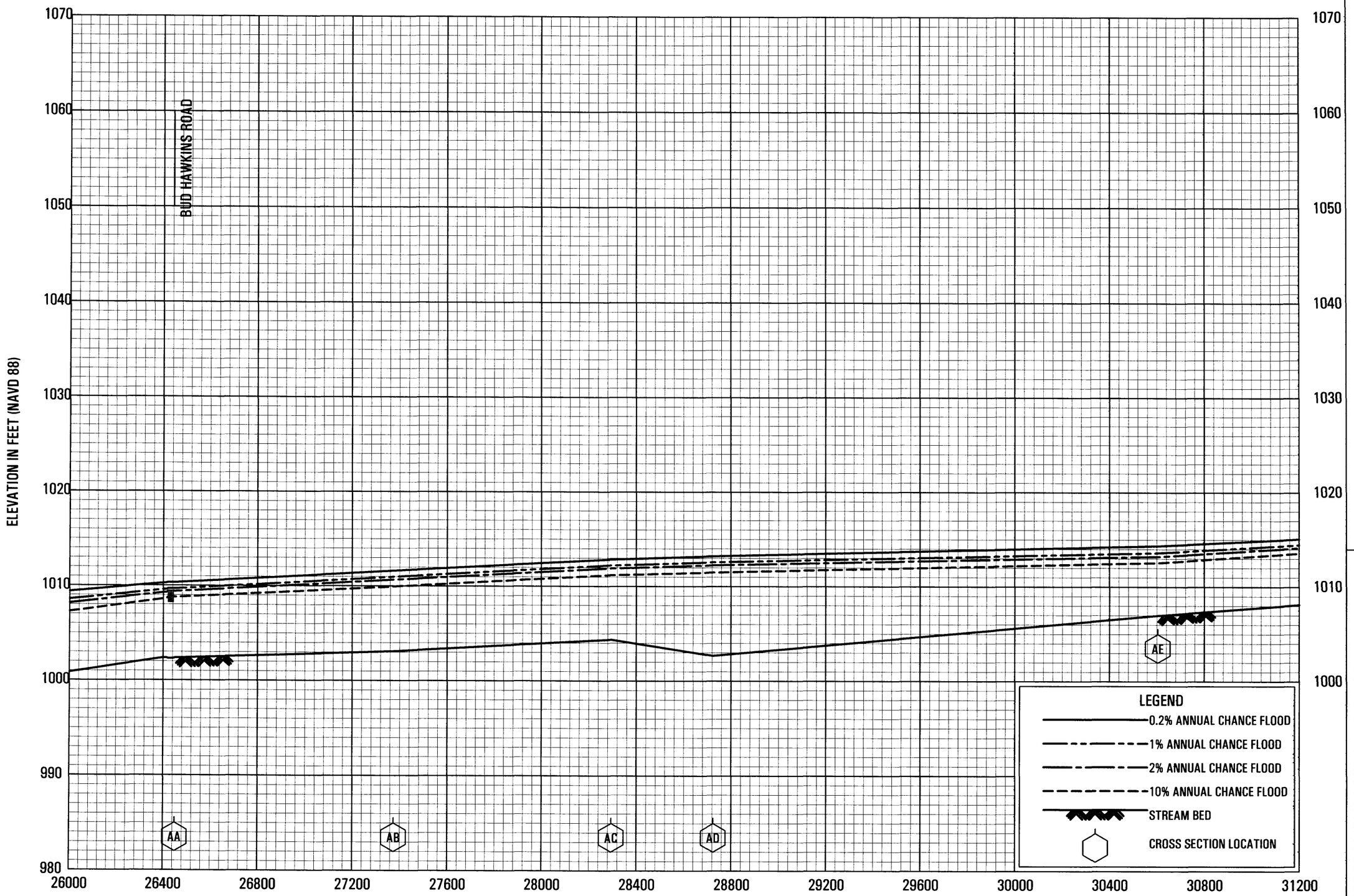
ROSEBERRY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

133P



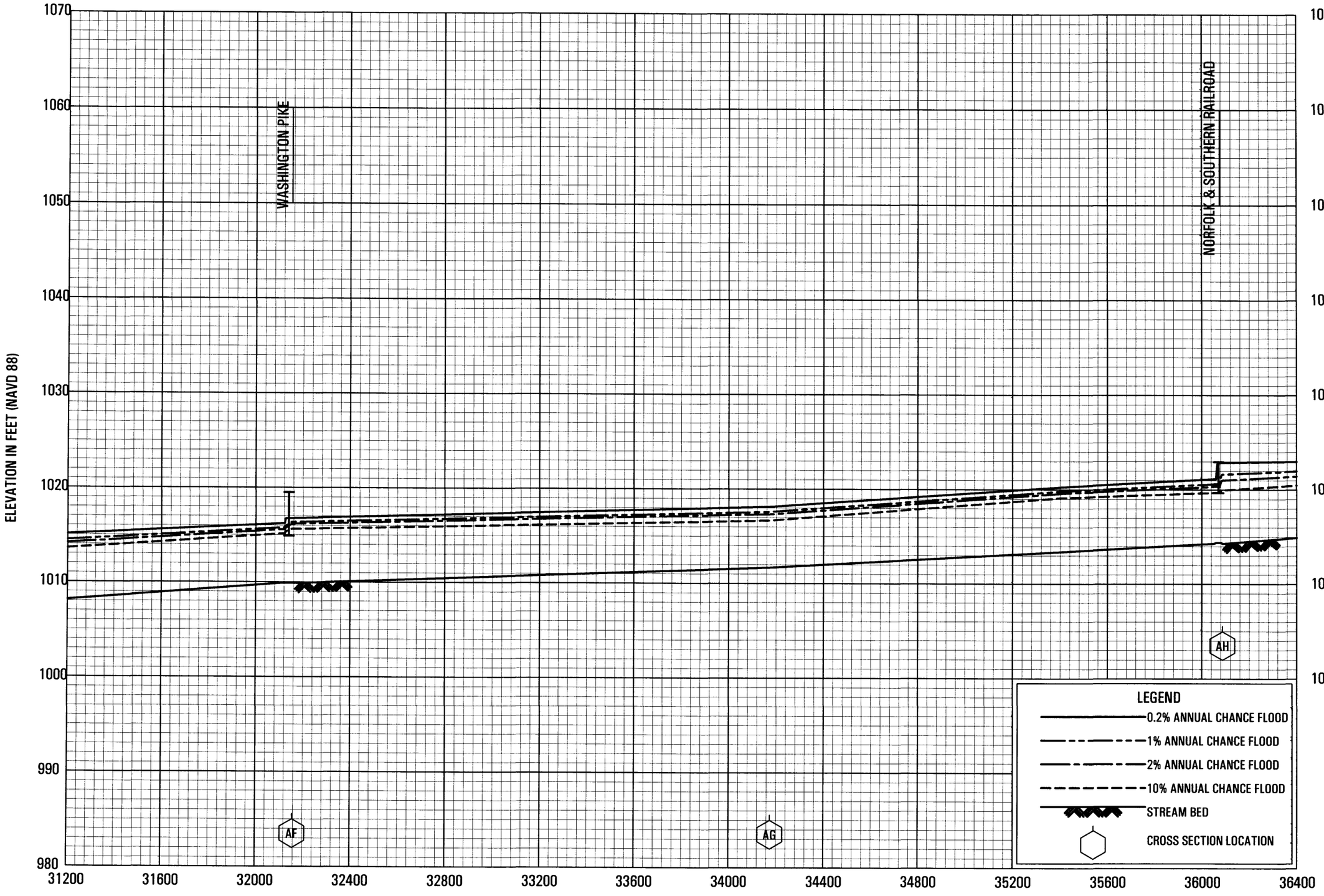
FLOOD PROFILES

ROSEBERRY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS



FLOOD PROFILES

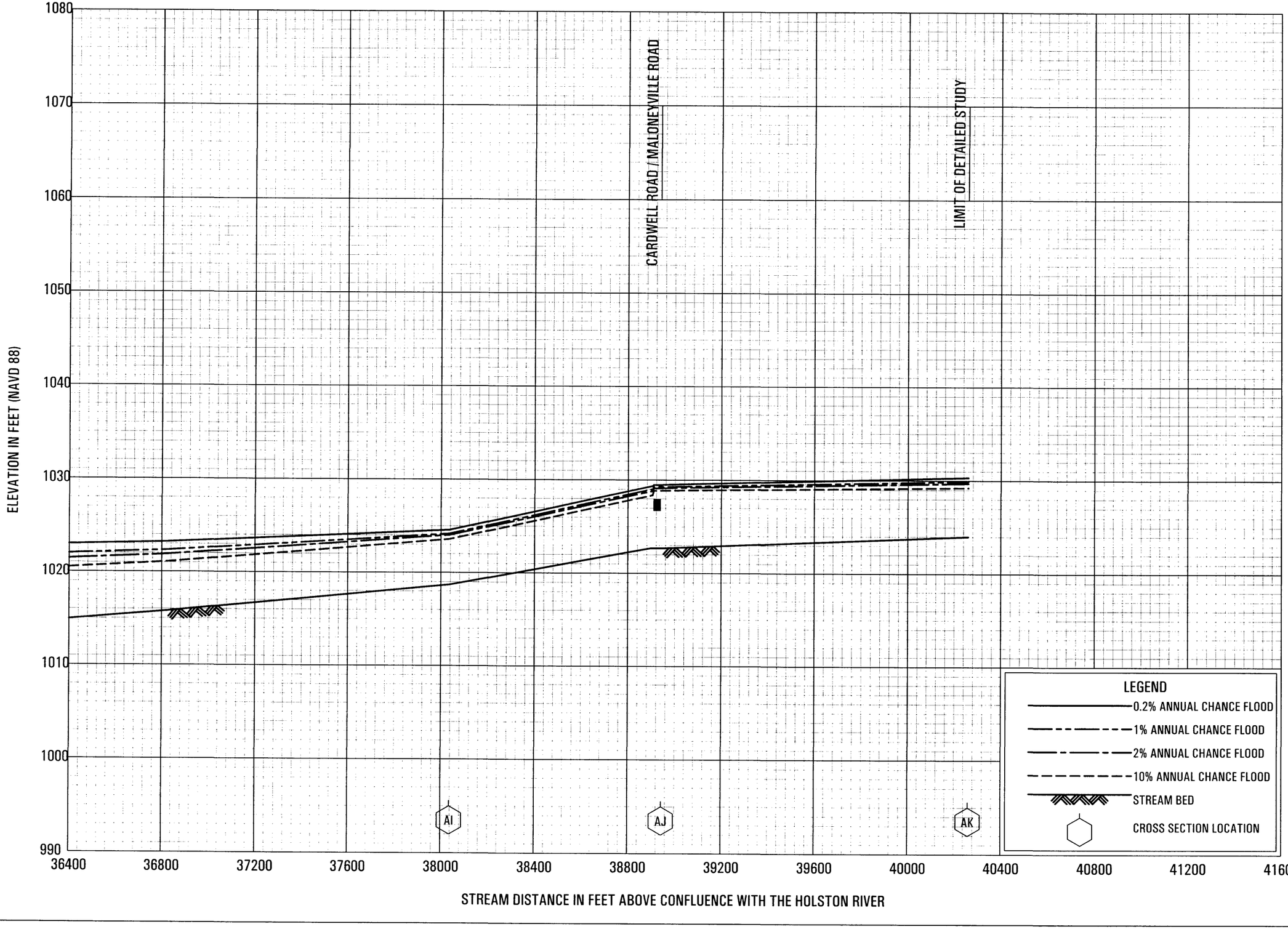
ROSEBERRY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

135P



FLOOD PROFILES

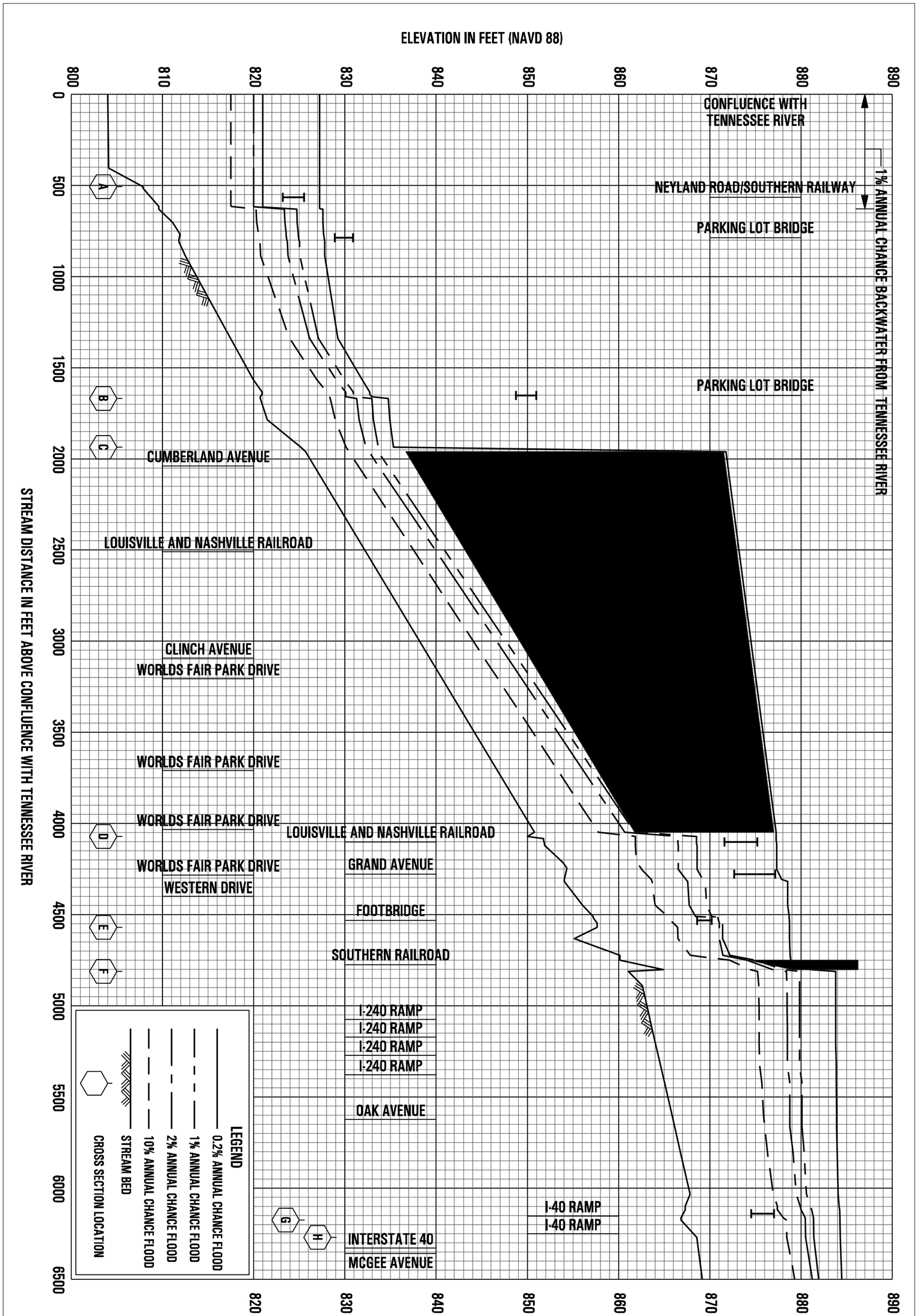
ROSEBERRY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

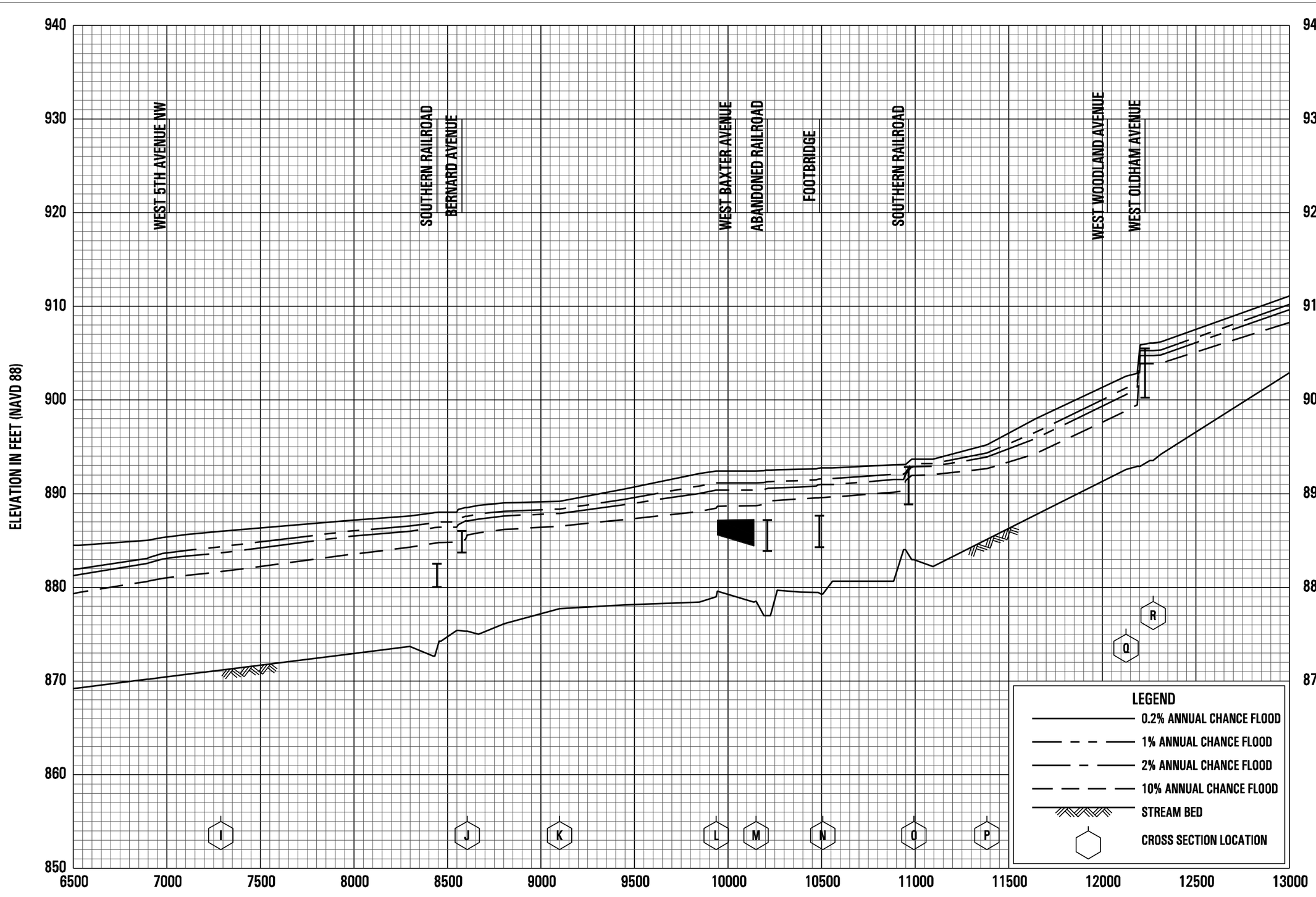
KNOX COUNTY, TN

AND INCORPORATED AREAS

136P



137P	FEDERAL EMERGENCY MANAGEMENT AGENCY KNOX COUNTY, TN AND INCORPORATED AREAS	FLOOD PROFILES SECOND CREEK



FLOOD PROFILES

SECOND CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

138P

ELEVATION IN FEET (NAVD 88)

970
960
950
940
930
920
910
900
890
880

SOUTHERN RAILROAD
TENNESSEE AVENUE
SOUTHERN RAILROAD
INTERSTATE 275
HEISKELL AVENUE
INTERSTATE 275

S T U V W X Y Z AA AB

13000 13500 14000 14500 15000 15500 16000 16500 17000 17500 18000 18500 19000 19500

STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH TENNESSEE RIVER

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

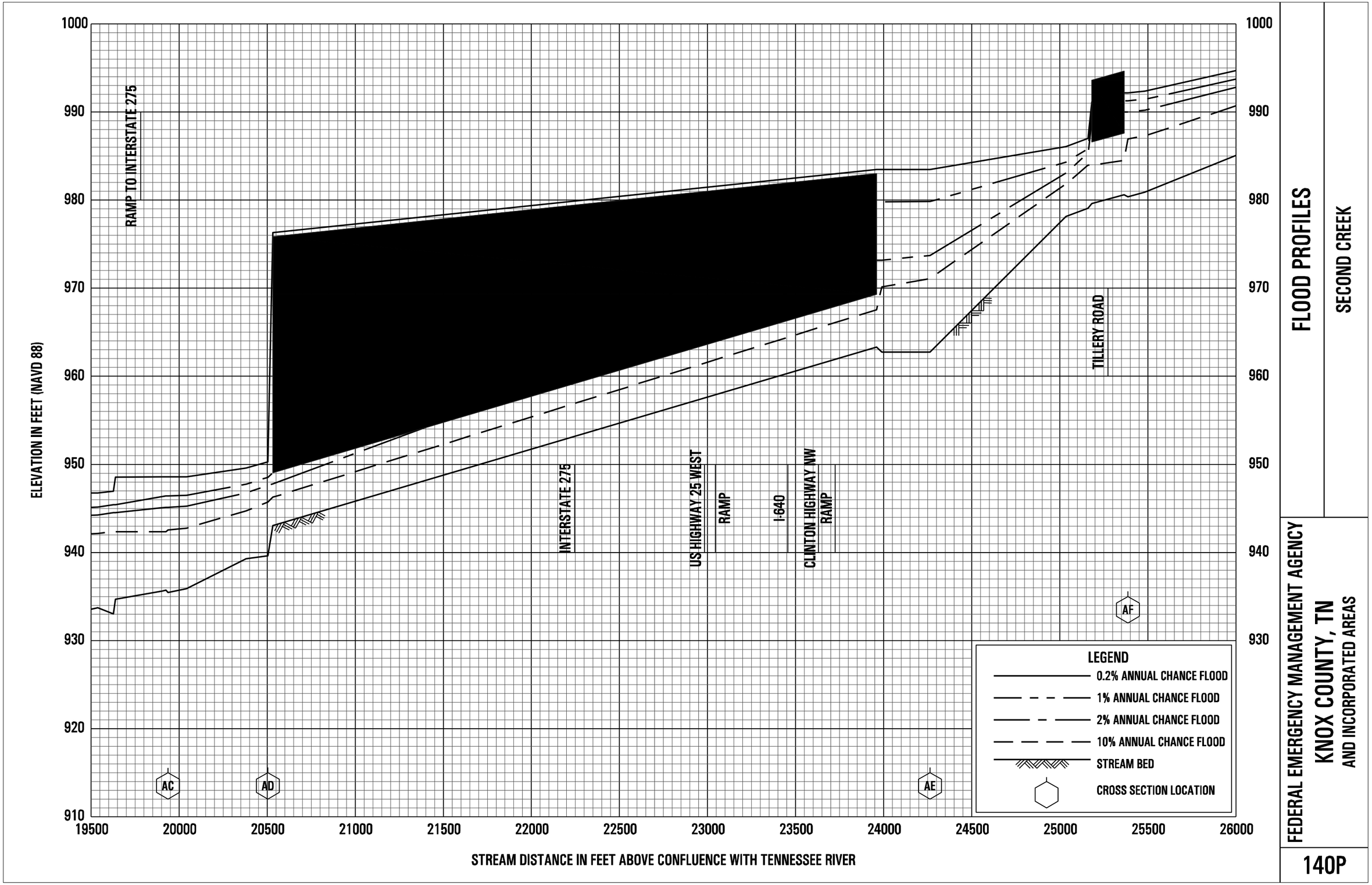
FLOOD PROFILES

SECOND CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN
AND INCORPORATED AREAS

139P



FLOOD PROFILES

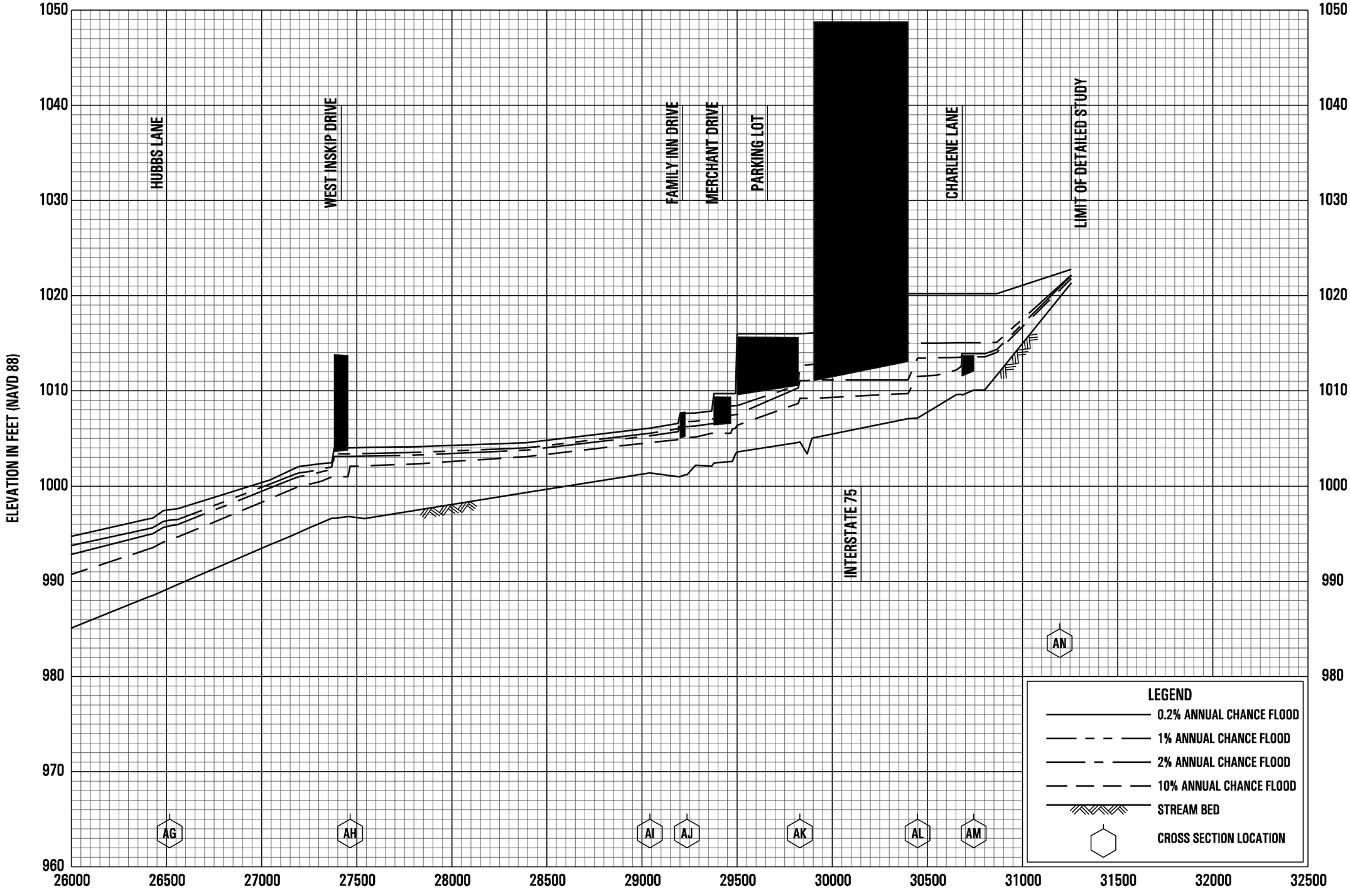
SECOND CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

140P



FLOOD PROFILES

SECOND CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KNOX COUNTY, TN

AND INCORPORATED AREAS

141P