FLOOD INSURANCE STUDY

FEDERAL EMERGENCY MANAGEMENT AGENCY

VOLUME 2 OF 2

KITSAP COUNTY, WASHINGTON

AND INCORPORATED AREAS

COMMUNITY NAME	COMMUNITY NUMBER
CITY OF BAINBRIDGE ISLAND	530307
CITY OF BREMERTON	530093
KITSAP COUNTY UNINCORPORATED AREAS	530092
CITY OF PORT ORCHARD	530094
CITY OF POULSBO	530241

FEMA

REVISED:

PRELIMINARY: NOVEMBER 18, 2014

FLOOD INSURANCE STUDY
NUMBER 53035CV002C
Version Number 2.2.2.1

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Volume 2

Exhibits

Flood Profiles	Panel
Barker Creek	01 P
Beaver Creek	02-06 P
Blackjack Creek (Lower Reach)	07 P
Blackjack Creek (Upper Reach)	08-10 P
Chico Creek	11-12 P
Clear Creek	13-20 P
Curley Creek	21-31 P
Dickerson Creek	32-35 P
Dogfish Creek	36-37 P
East Fork Dogfish Creek	38-39 P
East Fork Union River	40-50 P
Gorst Creek	51-55 P
Hazel Creek	56-58 P
Kitsap Creek	59-61 P
No Name Creek No. 3	62-70 P
No Name Creek No. 4	71-72 P
No Name Creek No. 6	73-74 P
No Name Creek No. 7	75-76 P
Parish Creek	77-78 P

TABLE OF CONTENTS *(continued)*
Volume 2 - continued

Exhibits – *(continued)*

Flood Profiles	Panel
Ross Creek	79-86 P
South Fork Blackjack Creek	87-88 P
Tributary to No Name Creek No. 6	89 P
Union River	90-97 P

Published Separately

Flood Insurance Rate Map (FIRM)

FLOOD PROFILES

BARKER CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

01P

ELEVATION IN FEET (NAVD 88)

55
50
45
40
35
30
25
20
15

BEACH DRIVE

A

LEGEND

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

0.20 0.21 0.22 0.23 0.24 0.25 0.26 0.27 0.28 0.29 0.30 0.31 0.32 0.33

STREAM DISTANCE IN MILES ABOVE MOUTH

FLOOD PROFILES

BEAVER CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

02P

ELEVATION IN FEET (NAVD 88)

65
60
55
50
45
40
35
30
25

BEAVER CREEK ROAD

B

LEGEND

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

0.33 0.34 0.35 0.36 0.37 0.38 0.39 0.40 0.41 0.42 0.43 0.44 0.45 0.46

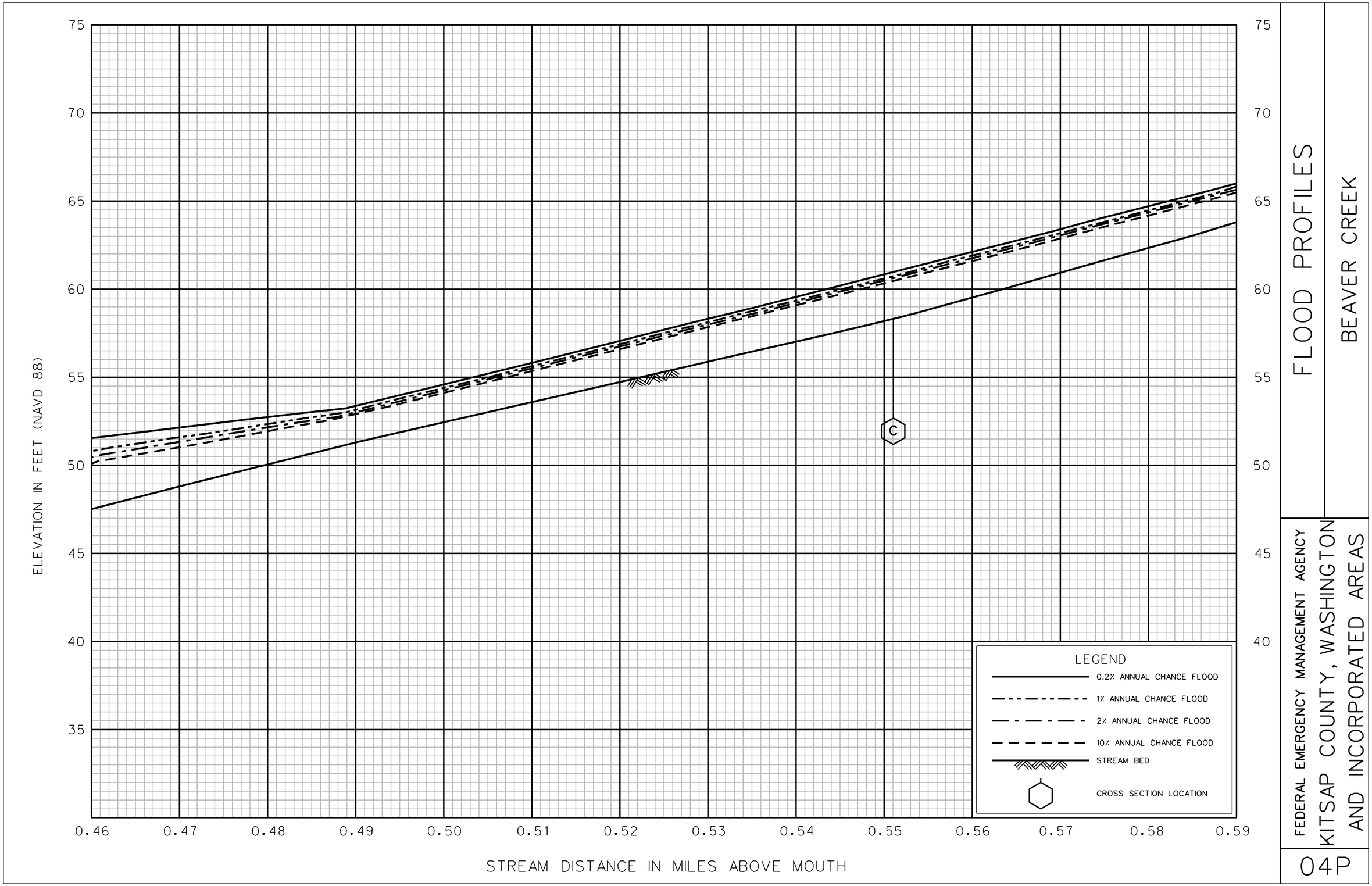
STREAM DISTANCE IN MILES ABOVE MOUTH

FLOOD PROFILES

BEAVER CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
KITSAP COUNTY, WASHINGTON
AND INCORPORATED AREAS

03P



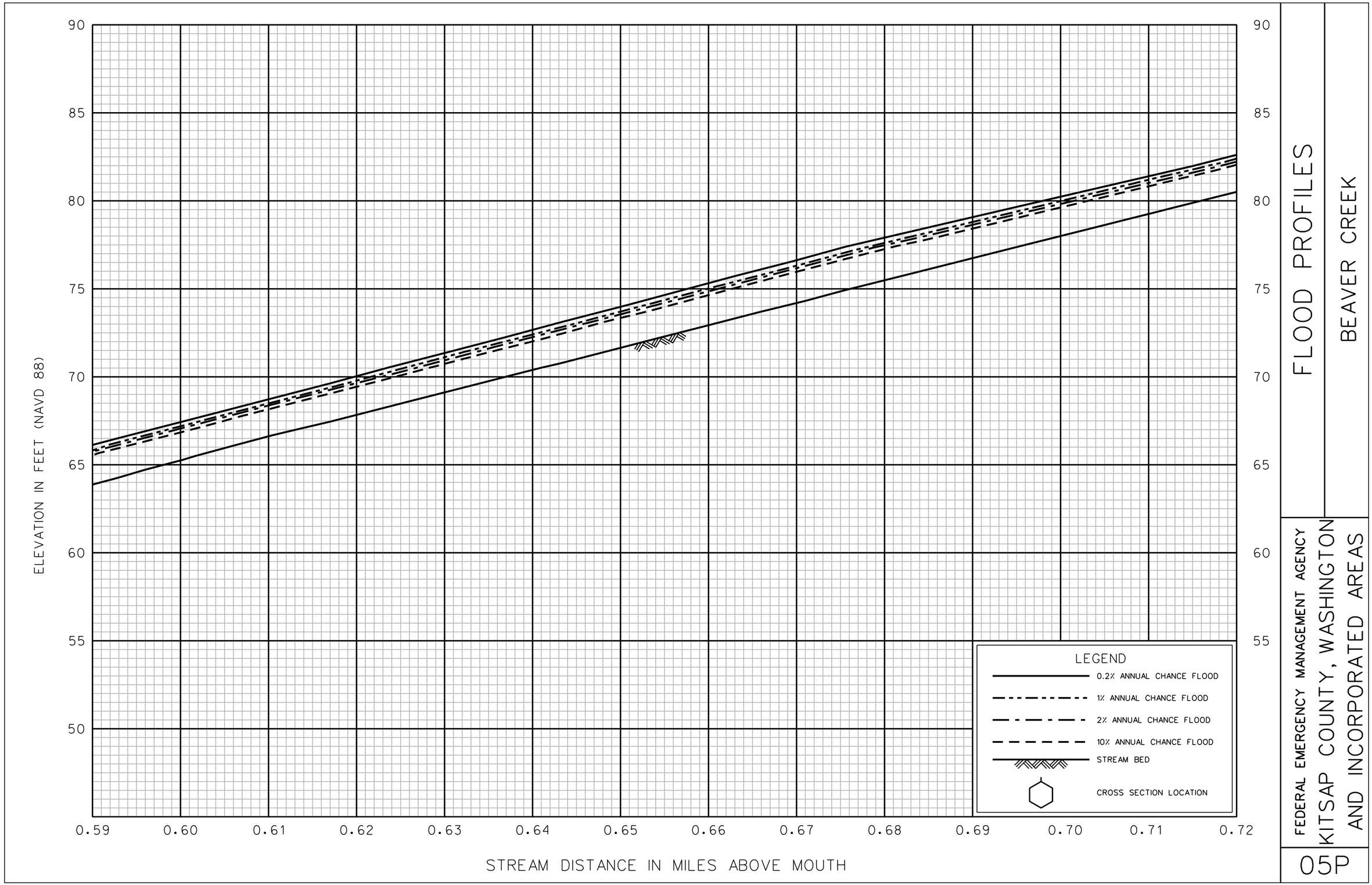
FLOOD PROFILES

BEAVER CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

04P



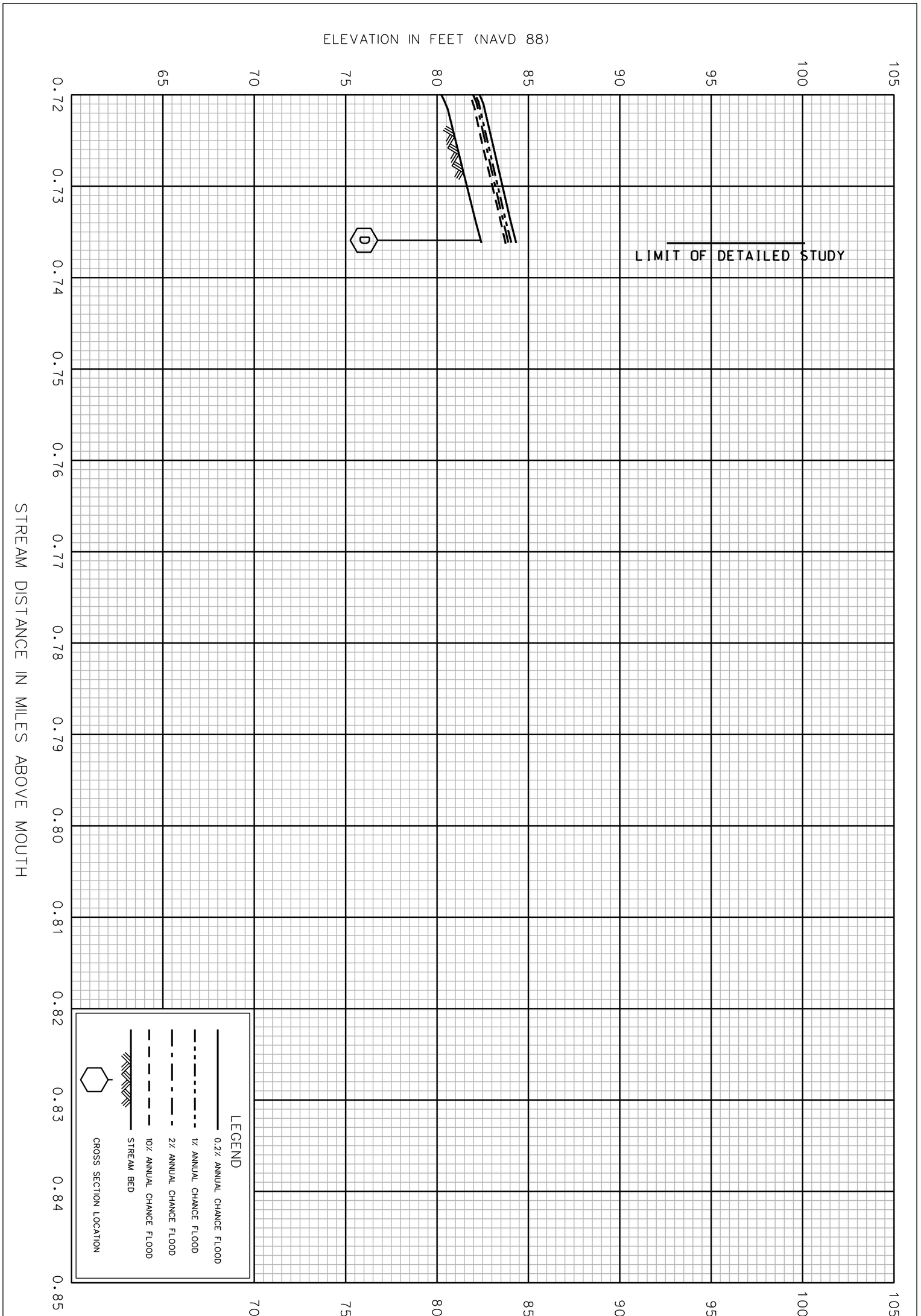
FLOOD PROFILES

BEAVER CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

05P



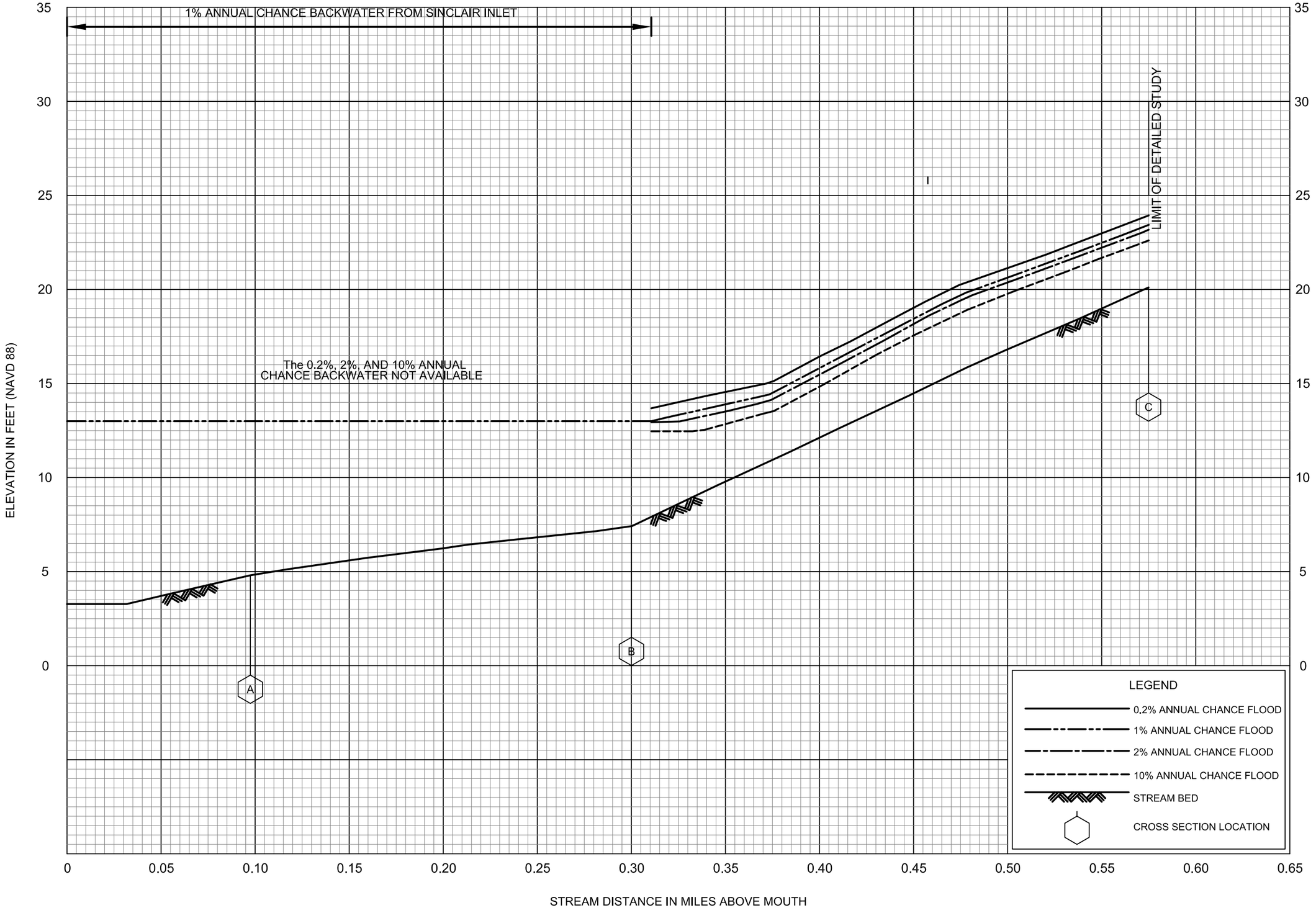
06P

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

FLOOD PROFILES

BEAVER CREEK

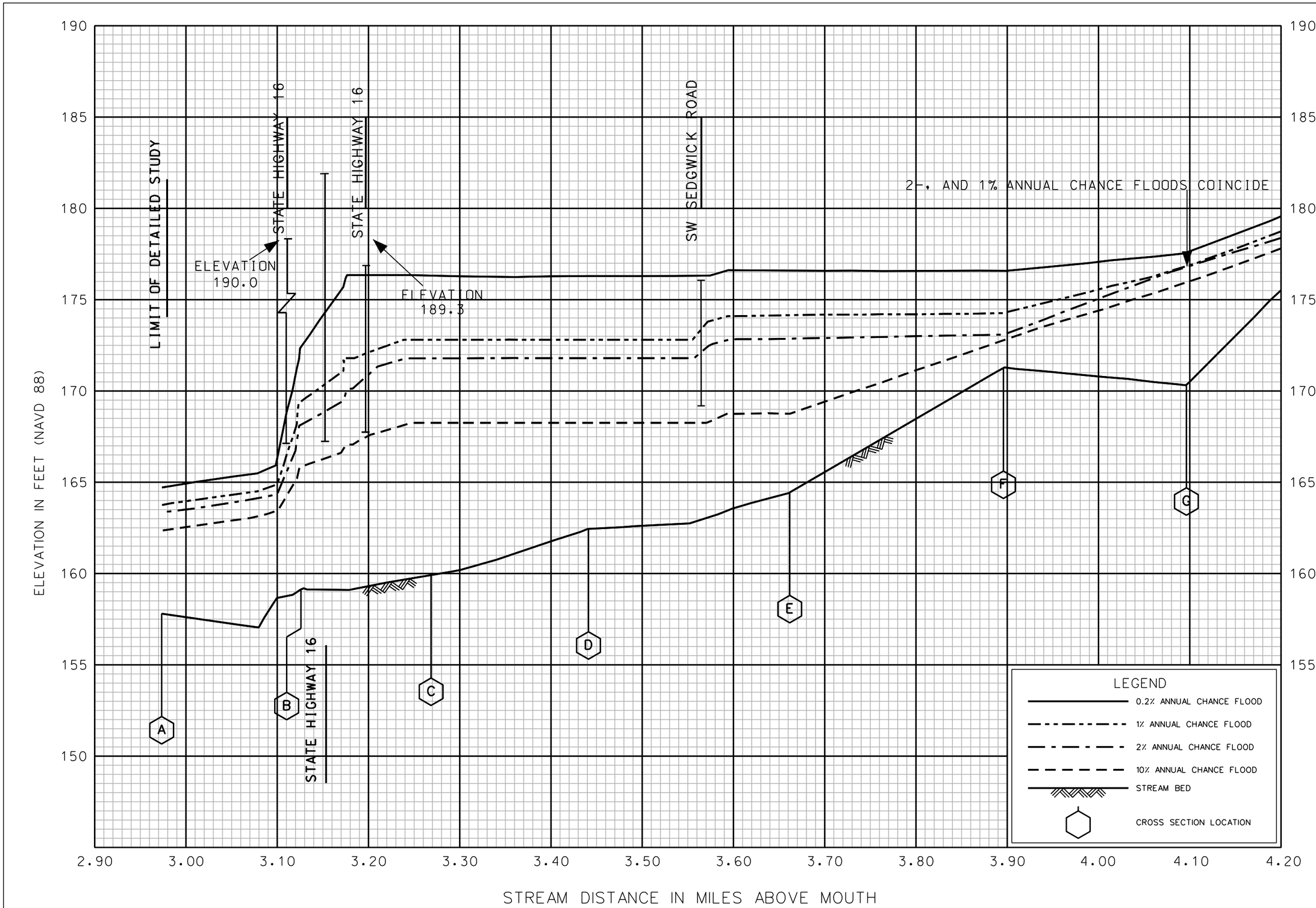


FLOOD PROFILES

BLACKJACK CREEK (LOWER REACH)

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS



FLOOD PROFILES

BLACKJACK CREEK (UPPER REACH)

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

08P

205
200
195
190
185
180
175
170
165

DOGWOOD ROAD

ILLIDER ROAD

CONFLUENCE WITH SOUTH FORK BLACKJACK CREEK

10-, 2-, AND 1% ANNUAL CHANCE FLOODS COINCIDE

H
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

ELEVATION IN FEET (NAVD 88)

4.20 4.30 4.40 4.50 4.60 4.70 4.80 4.90 5.00 5.10 5.20 5.30 5.40 5.50

STREAM DISTANCE IN MILES ABOVE MOUTH

FLOOD PROFILES

BLACKJACK CREEK (UPPER REACH)

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

09P

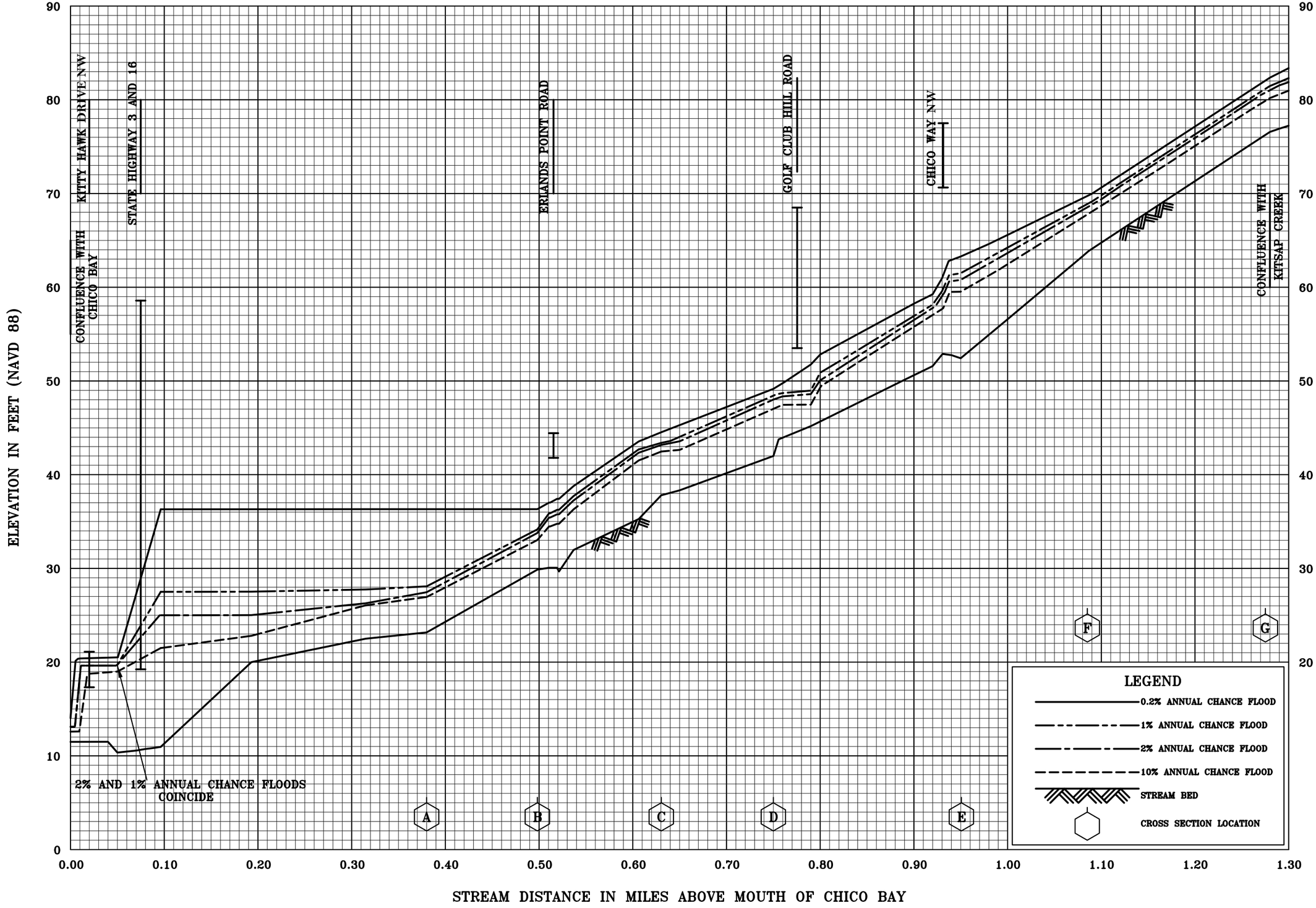
FLOOD PROFILES

BLACKJACK CREEK (UPPER REACH)

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

10P



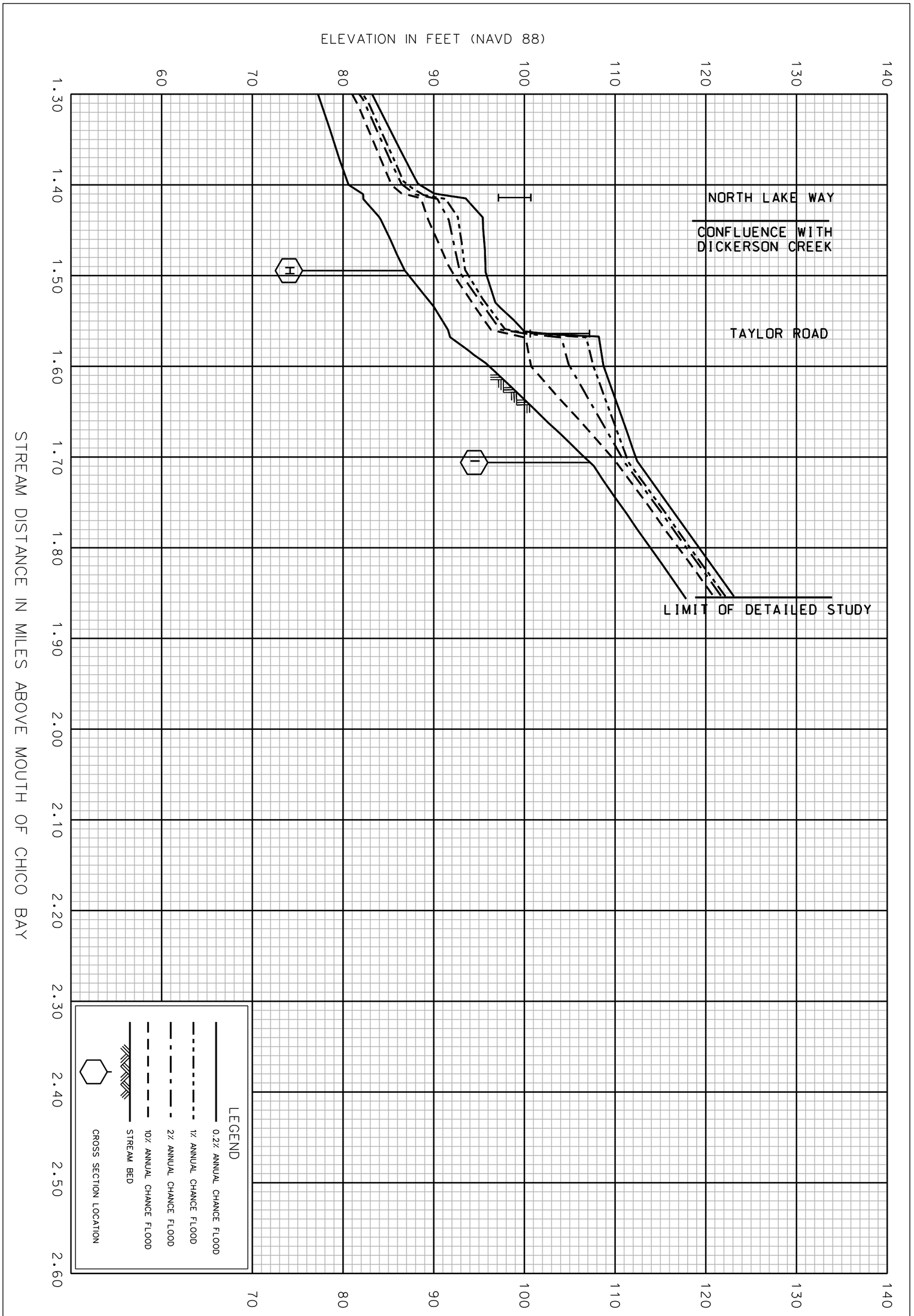
FLOOD PROFILES

CHICO CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

11P



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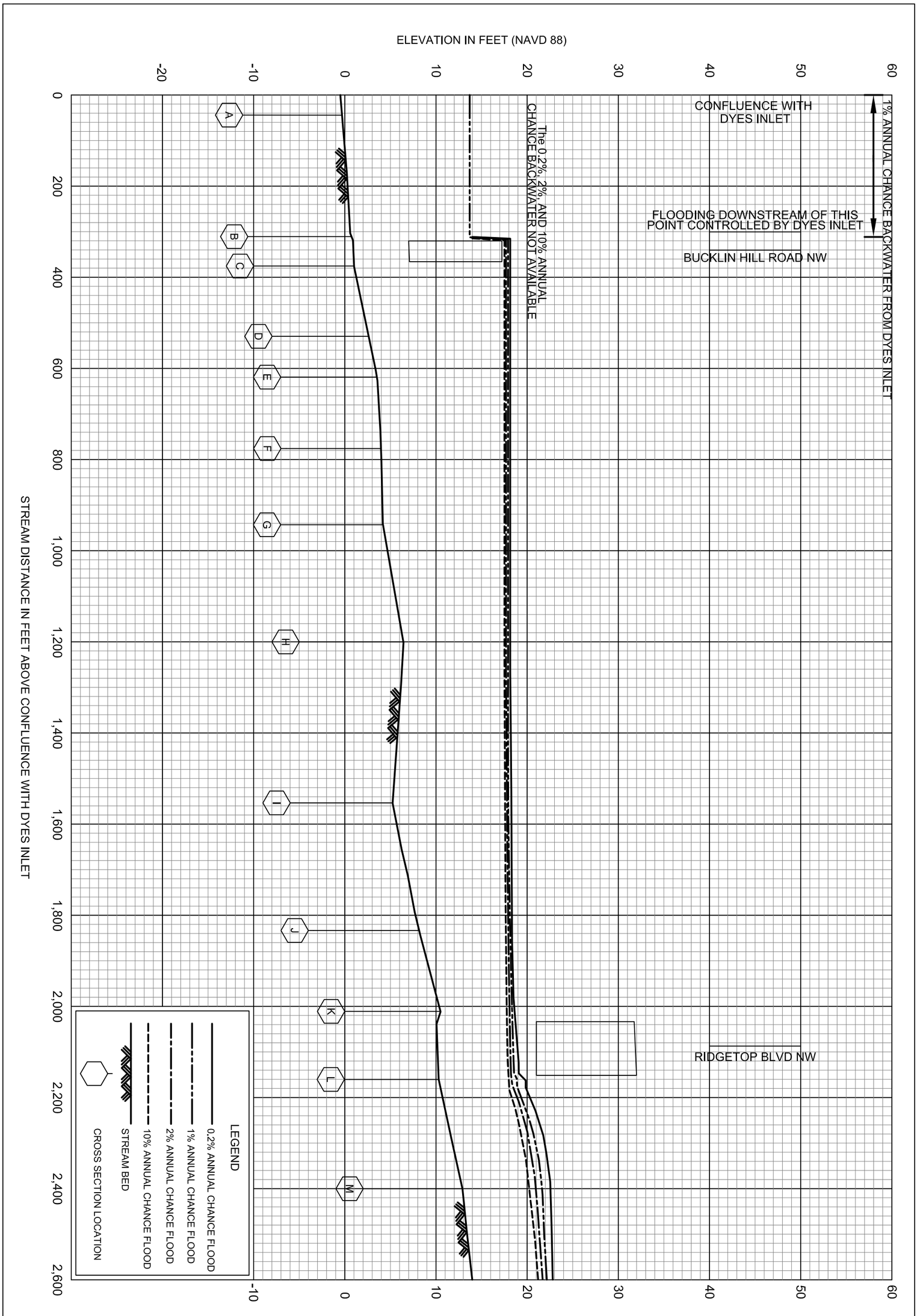
FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

FLOOD PROFILES

CHICO CREEK



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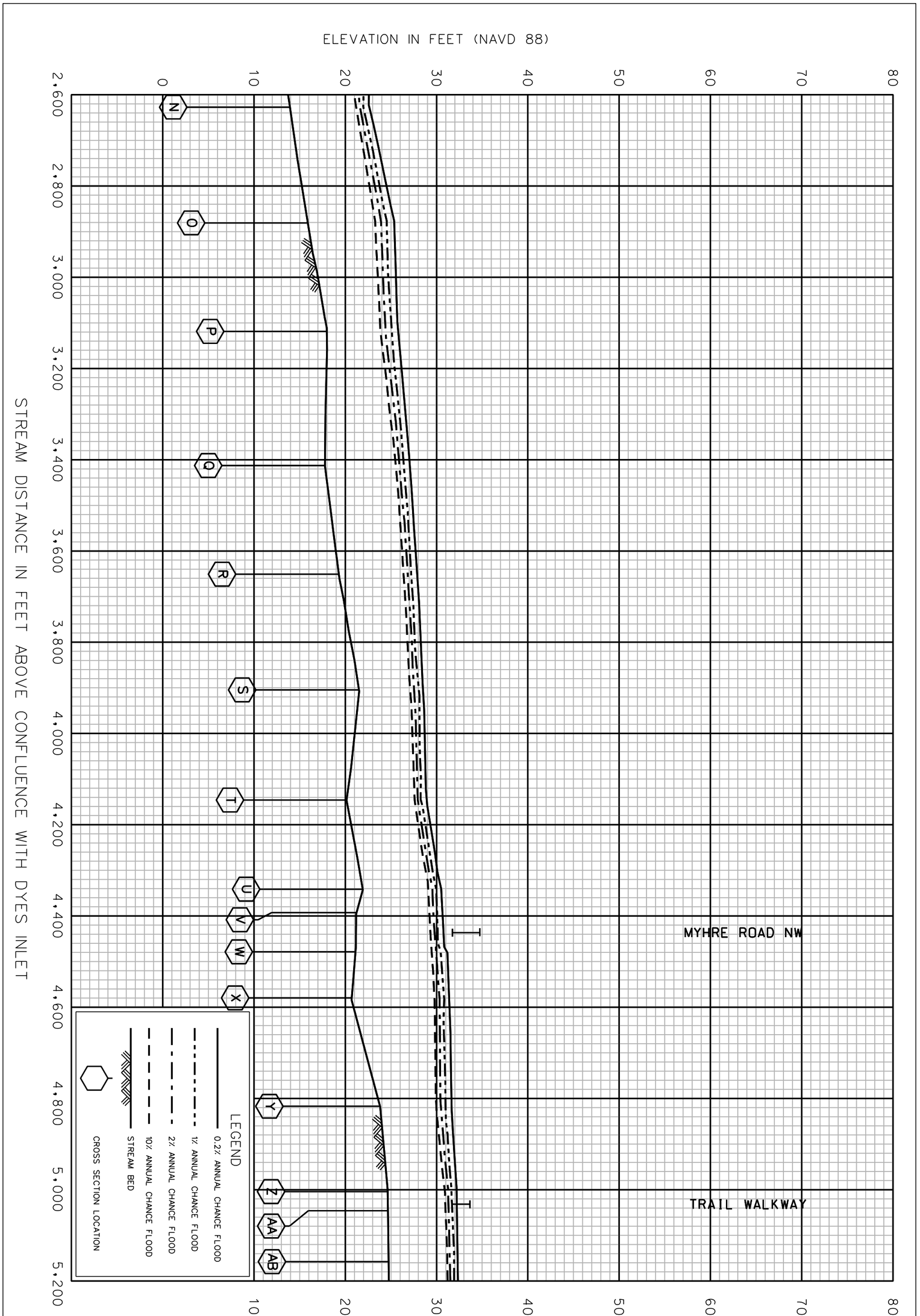
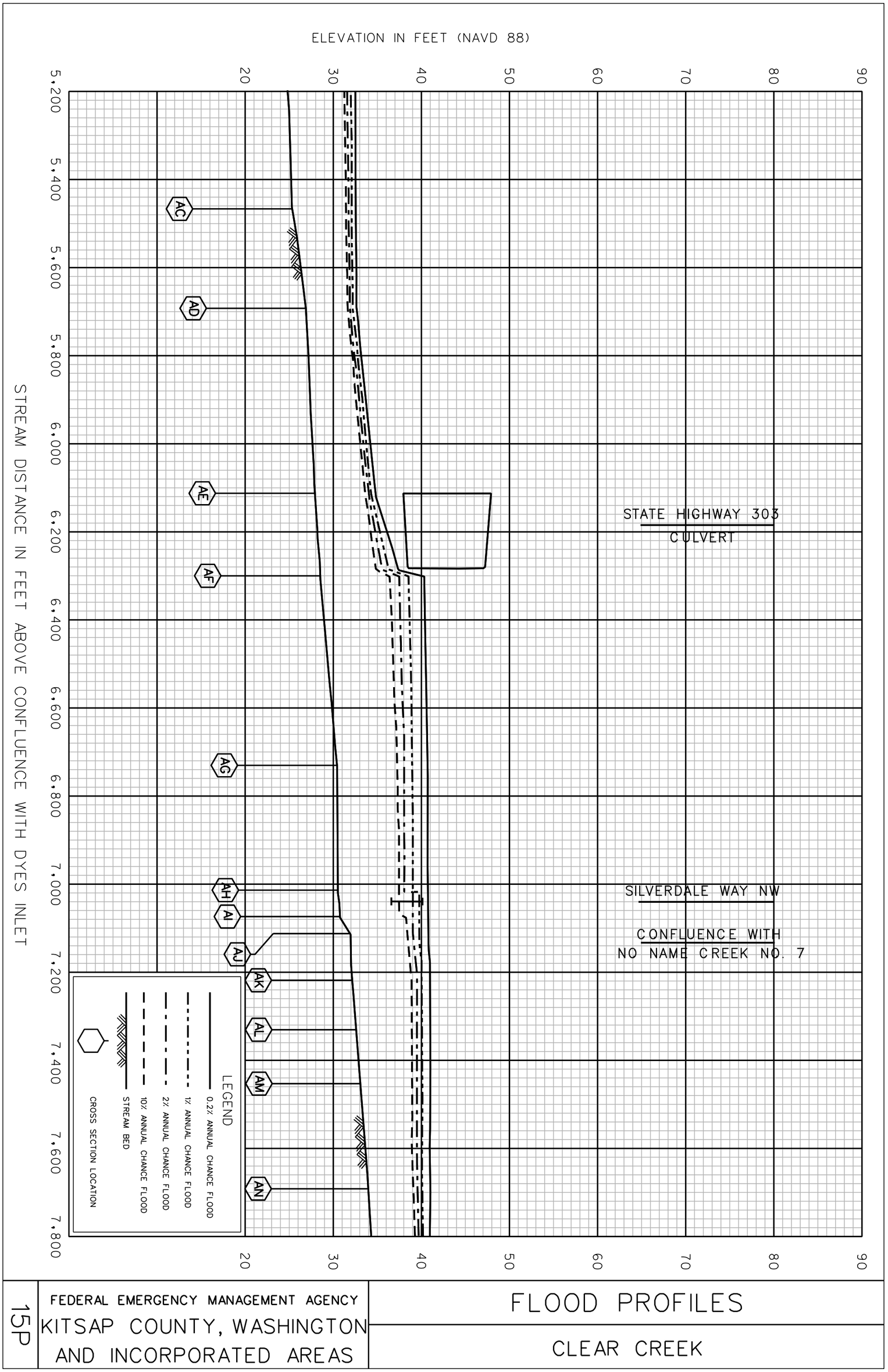


FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

FLOOD PROFILES

CLEAR CREEK



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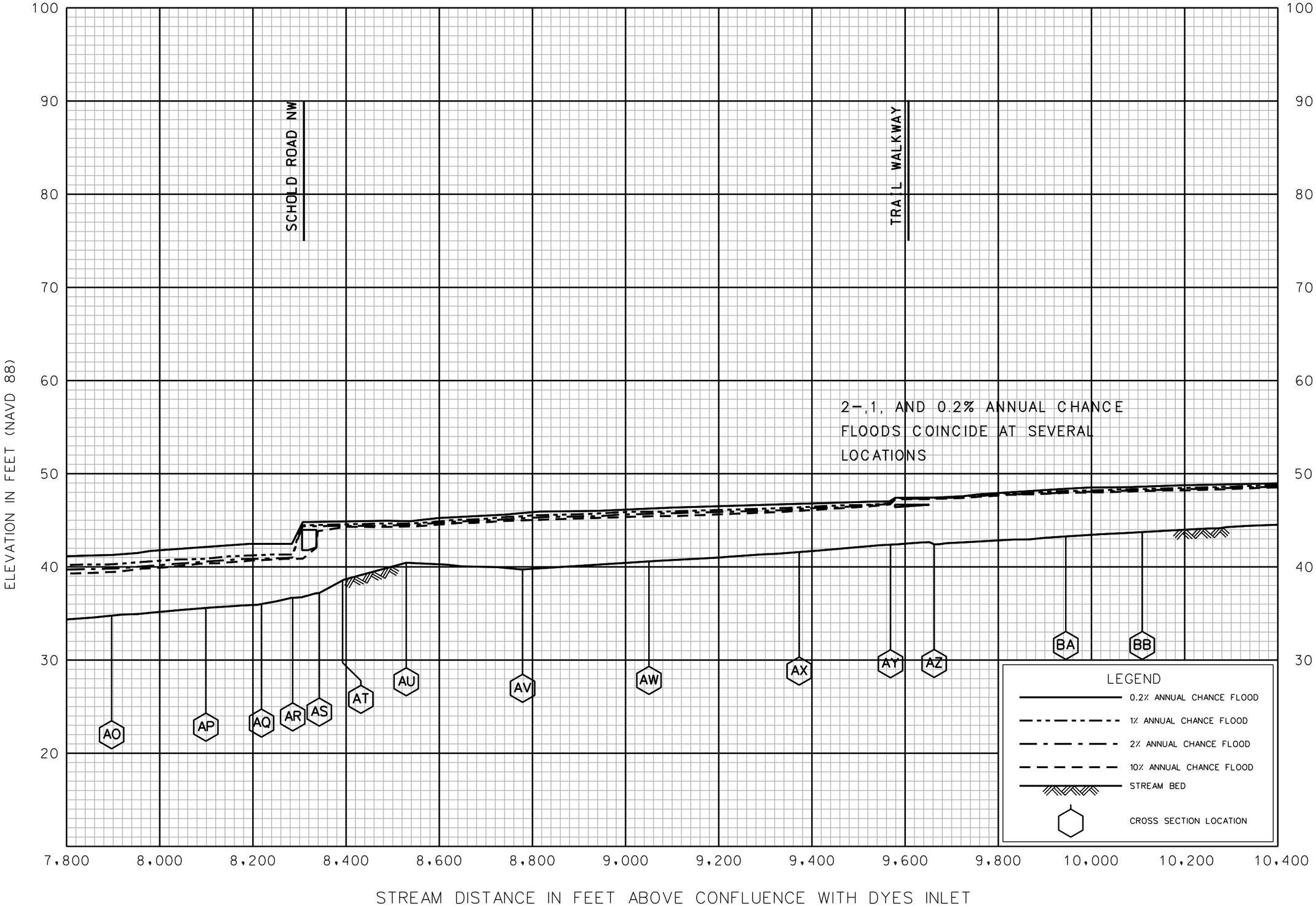
FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

FLOOD PROFILES

CLEAR CREEK

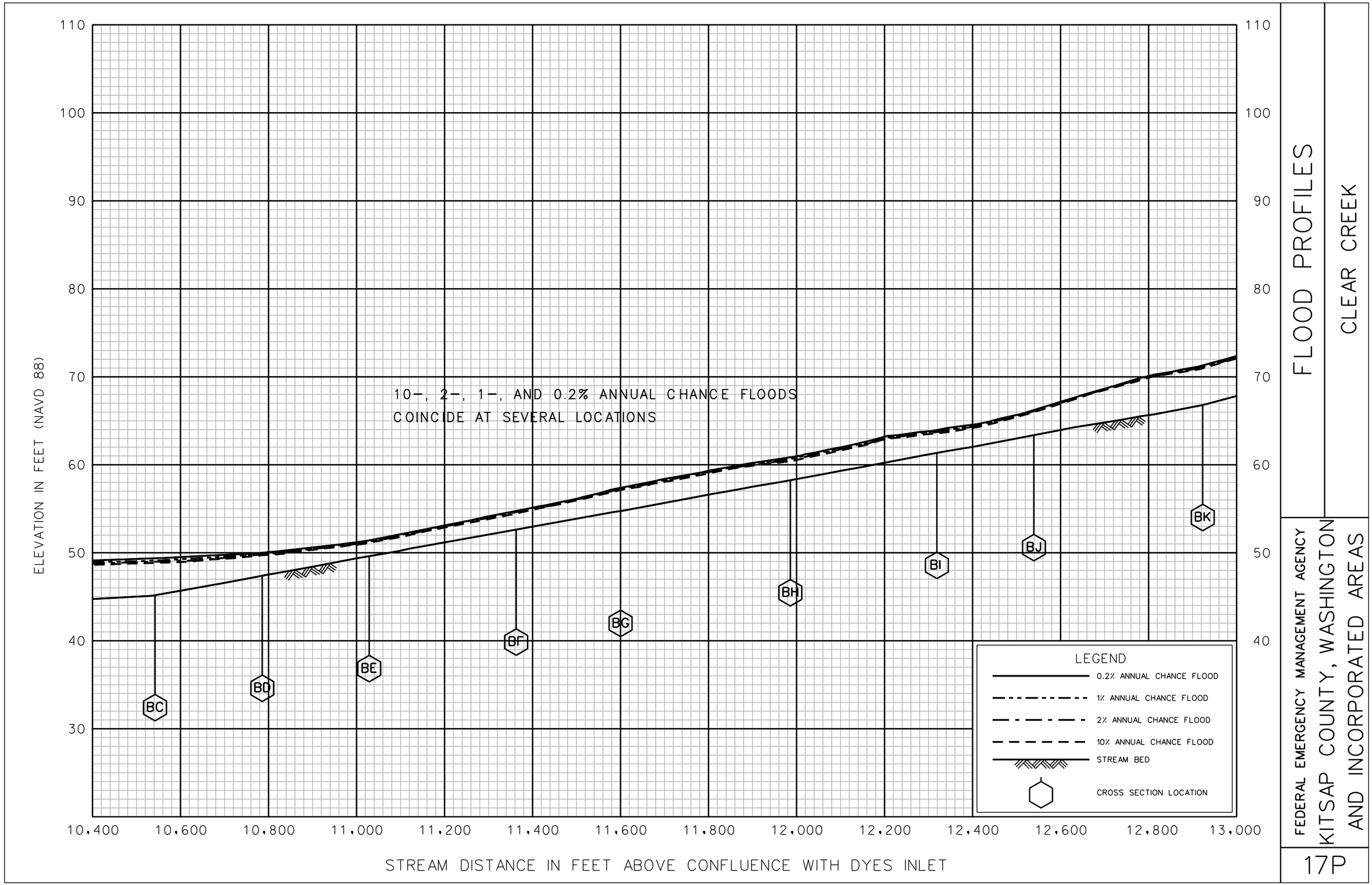


FLOOD PROFILES

CLEAR CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

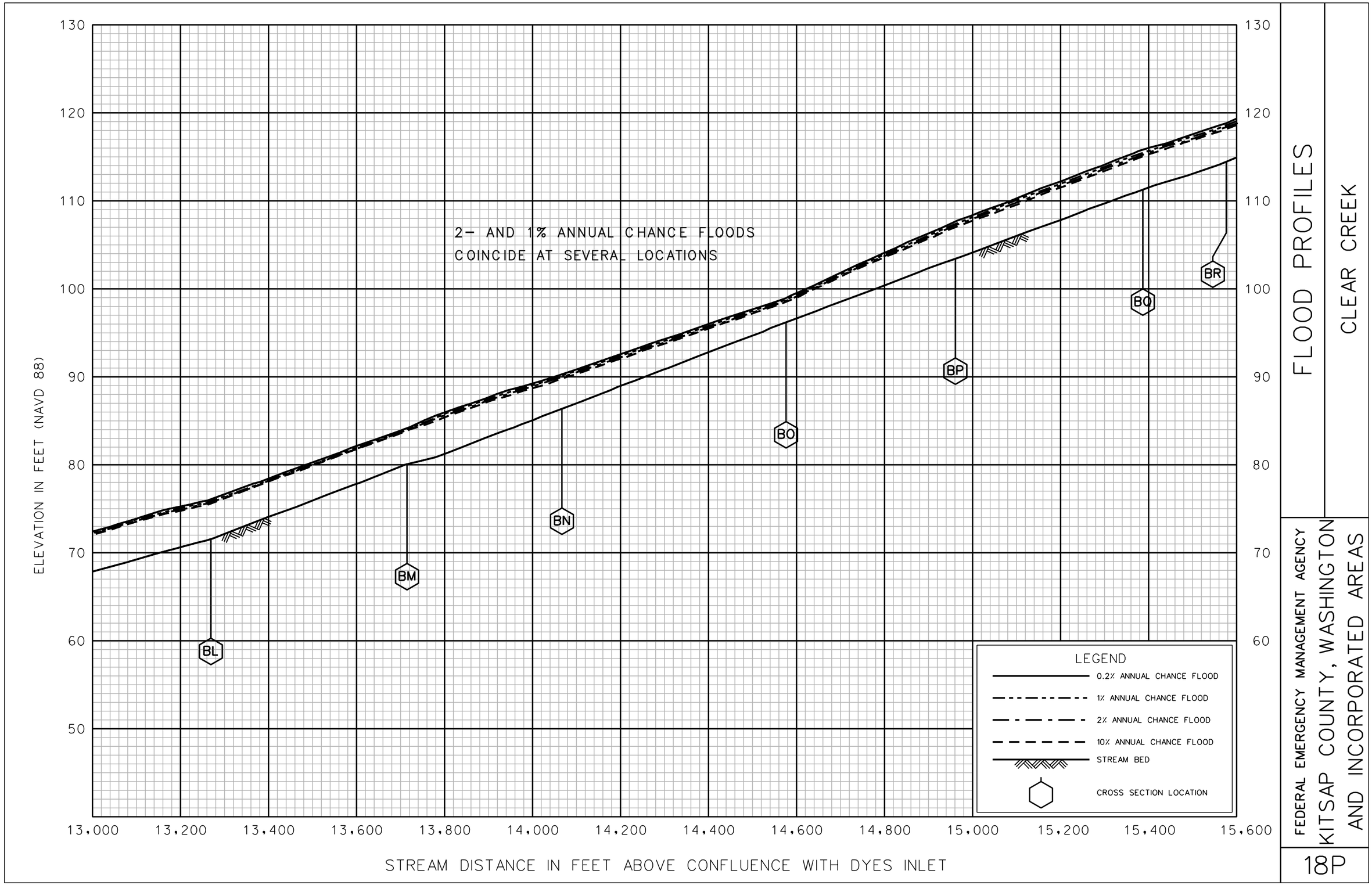


FLOOD PROFILES

CLEAR CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
KITSAP COUNTY, WASHINGTON
AND INCORPORATED AREAS

17P



FLOOD PROFILES

CLEAR CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

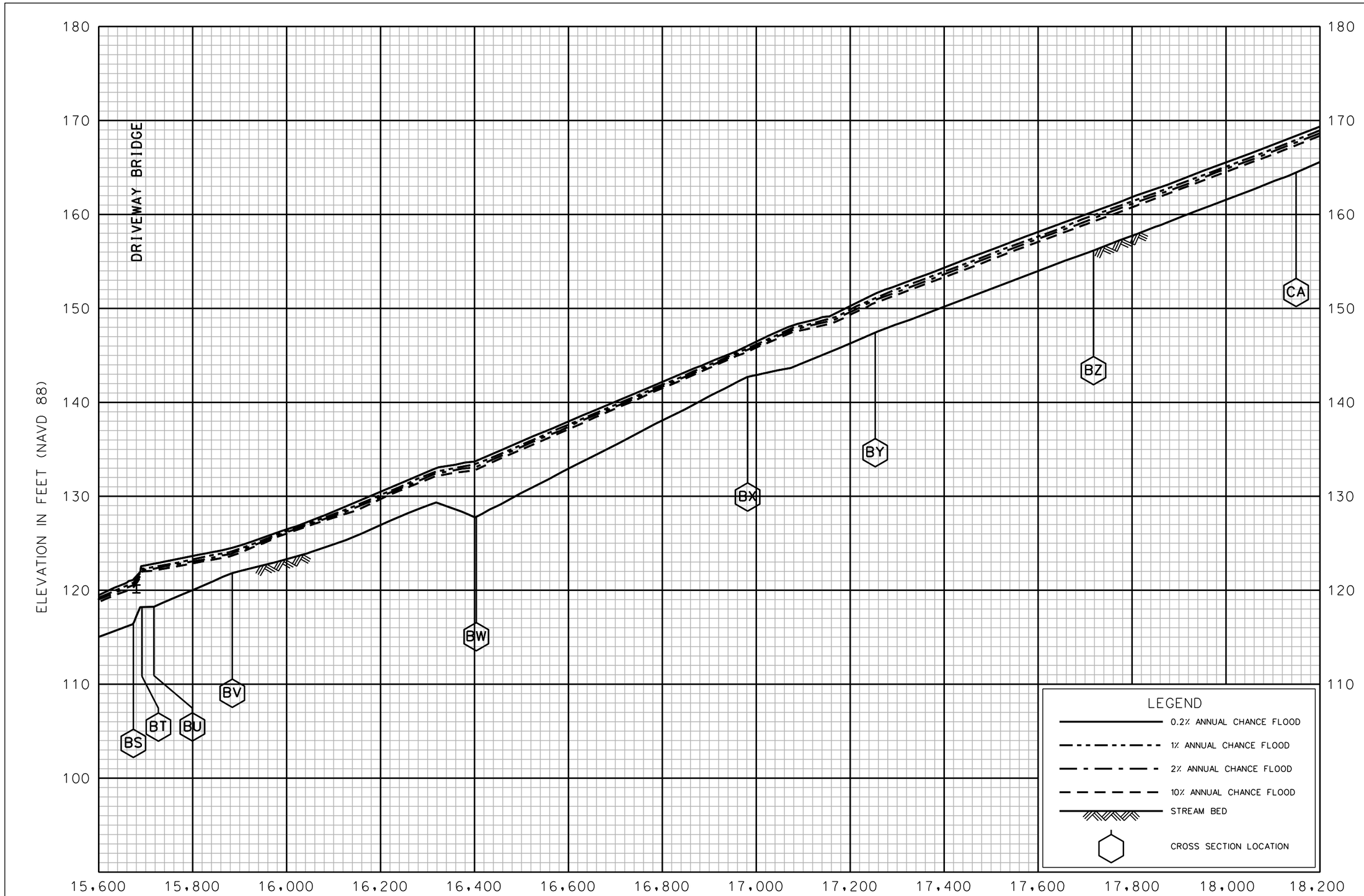
KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

18P

FLOOD PROFILES

CLEAR CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
KITSAP COUNTY, WASHINGTON
AND INCORPORATED AREAS



230
220
210
200
190
180
170
160
150

ELEVATION IN FEET (NAVD 88)

LIMIT OF DETAILED STUDY

CC

CB

LEGEND

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

18,200 18,400 18,600 18,800 19,000 19,200 19,400 19,600 19,800 20,000 20,200 20,400 20,600 20,800

STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH DYES INLET

FLOOD PROFILES

CLEAR CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
KITSAP COUNTY, WASHINGTON
AND INCORPORATED AREAS

FLOODING DOWNSTREAM OF THIS POINT CONTROLLED BY PUGET SOUND

ELEVATION IN FEET (NAVD 88)

30
25
20
15
10
5
0
−5
−10

0.48 0.50 0.52 0.54 0.56 0.58 0.60 0.62 0.64 0.66 0.68 0.70 0.72 0.74

STREAM DISTANCE IN MILES ABOVE MOUTH

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

CURLEY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

21P

ELEVATION IN FEET (NAVD 88)

45
40
35
30
25
20
15
10
5

0.56 0.58 0.60 0.62 0.64 0.66 0.68 0.70 0.72 0.74 0.76 0.78 0.80 0.82

STREAM DISTANCE IN MILES ABOVE MOUTH

A

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

CURLEY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
KITSAP COUNTY, WASHINGTON
AND INCORPORATED AREAS

ELEVATION IN FEET (NAVD 88)

65
60
55
50
45
40
35
30
25

0.82 0.84 0.86 0.88 0.90 0.92 0.94 0.96 0.98 1.00 1.02 1.04 1.06 1.08

STREAM DISTANCE IN MILES ABOVE MOUTH

B

C

LEGEND

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

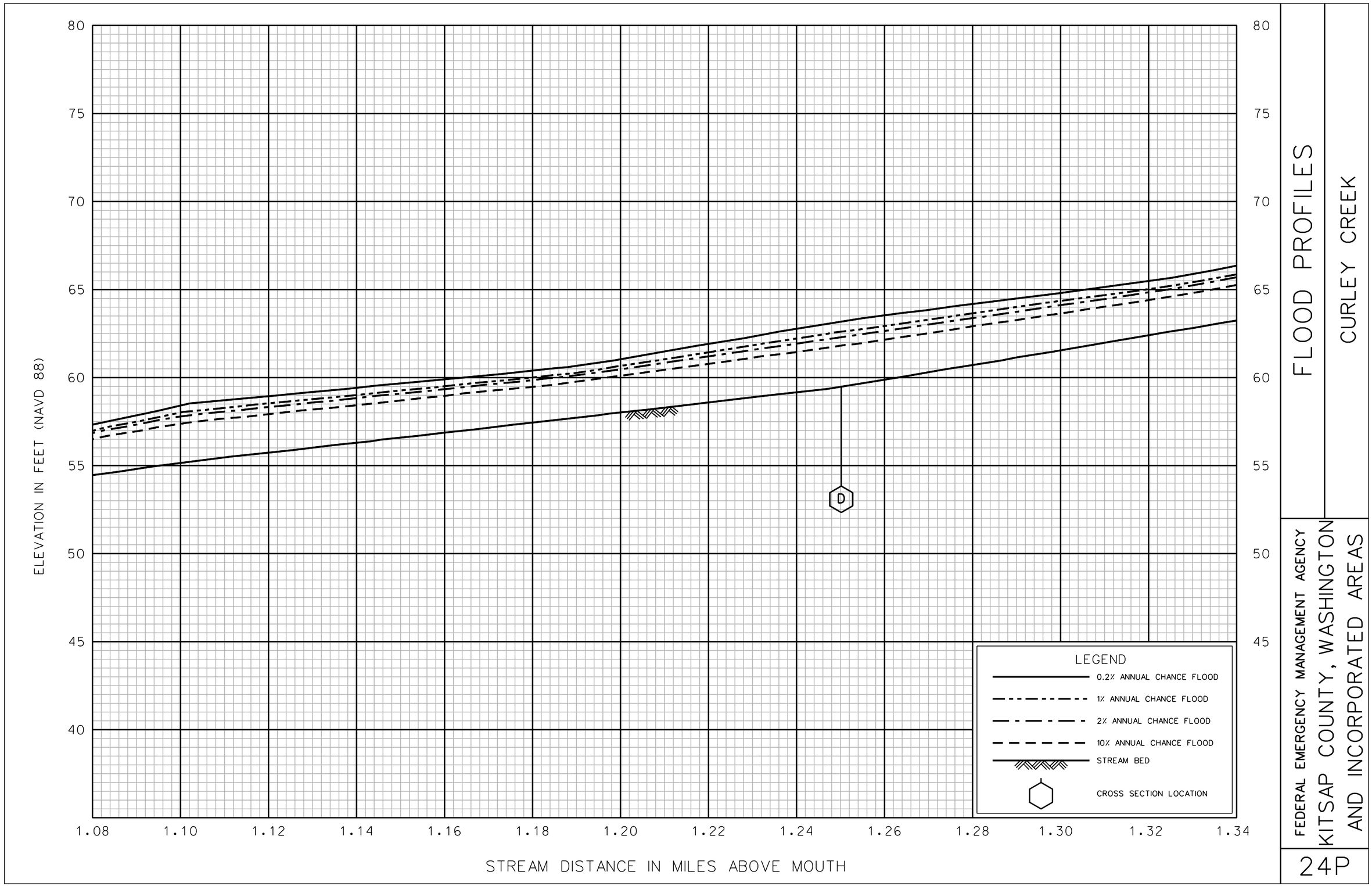
FLOOD PROFILES

CURLEY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

23P



FLOOD PROFILES

CURLEY CREEK

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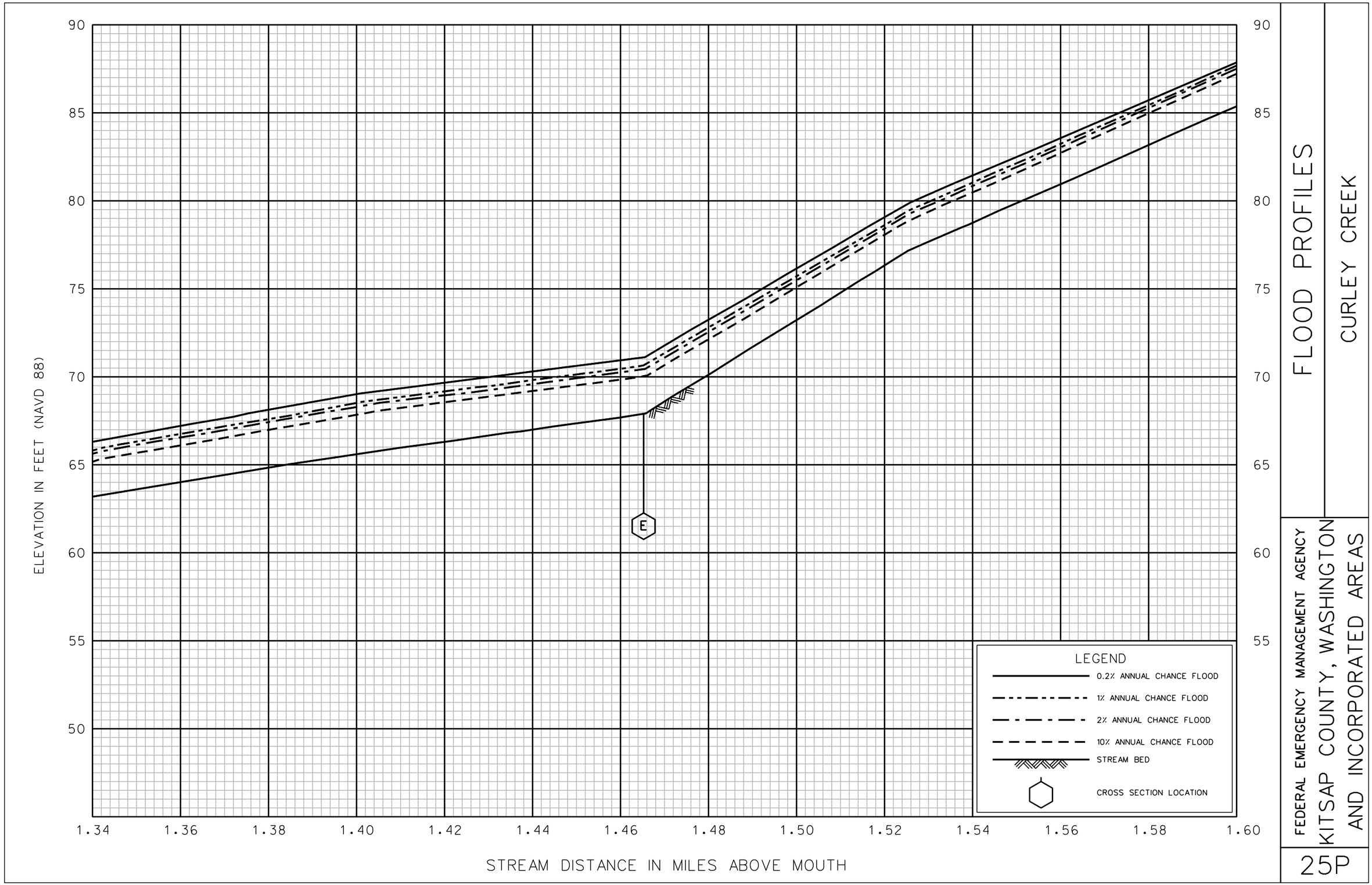
KITSAP COUNTY, WASHINGTON
AND INCORPORATED AREAS



FLOOD PROFILES

CURLEY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

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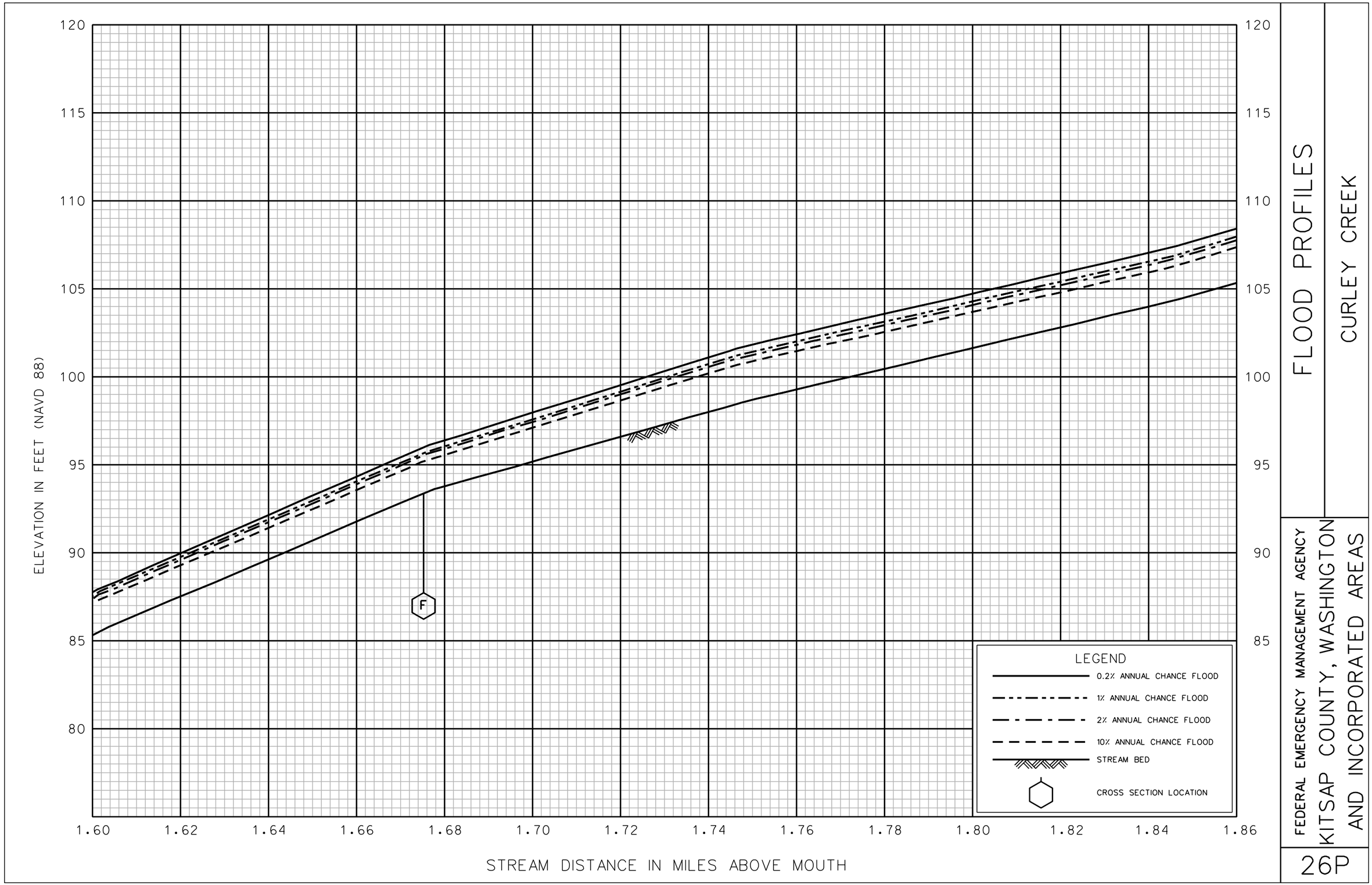


FLOOD PROFILES

CURLEY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

130
125
120
115
110
105
100
95
90

SEDGWICK ROAD

G

H

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

1.86 1.88 1.90 1.92 1.94 1.96 1.98 2.00 2.02 2.04 2.06 2.08 2.10 2.12

STREAM DISTANCE IN MILES ABOVE MOUTH

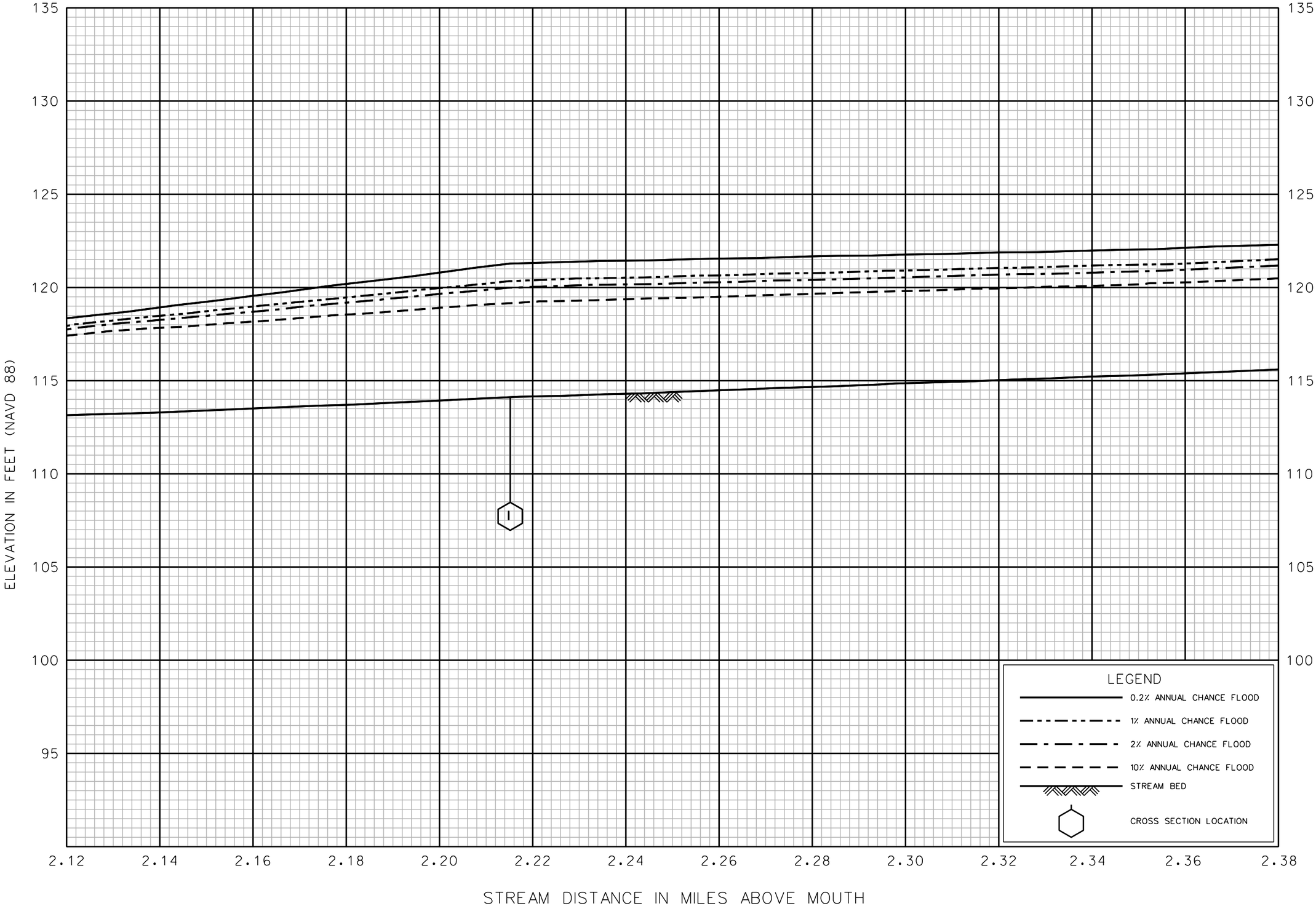
FLOOD PROFILES

CURLEY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

27P

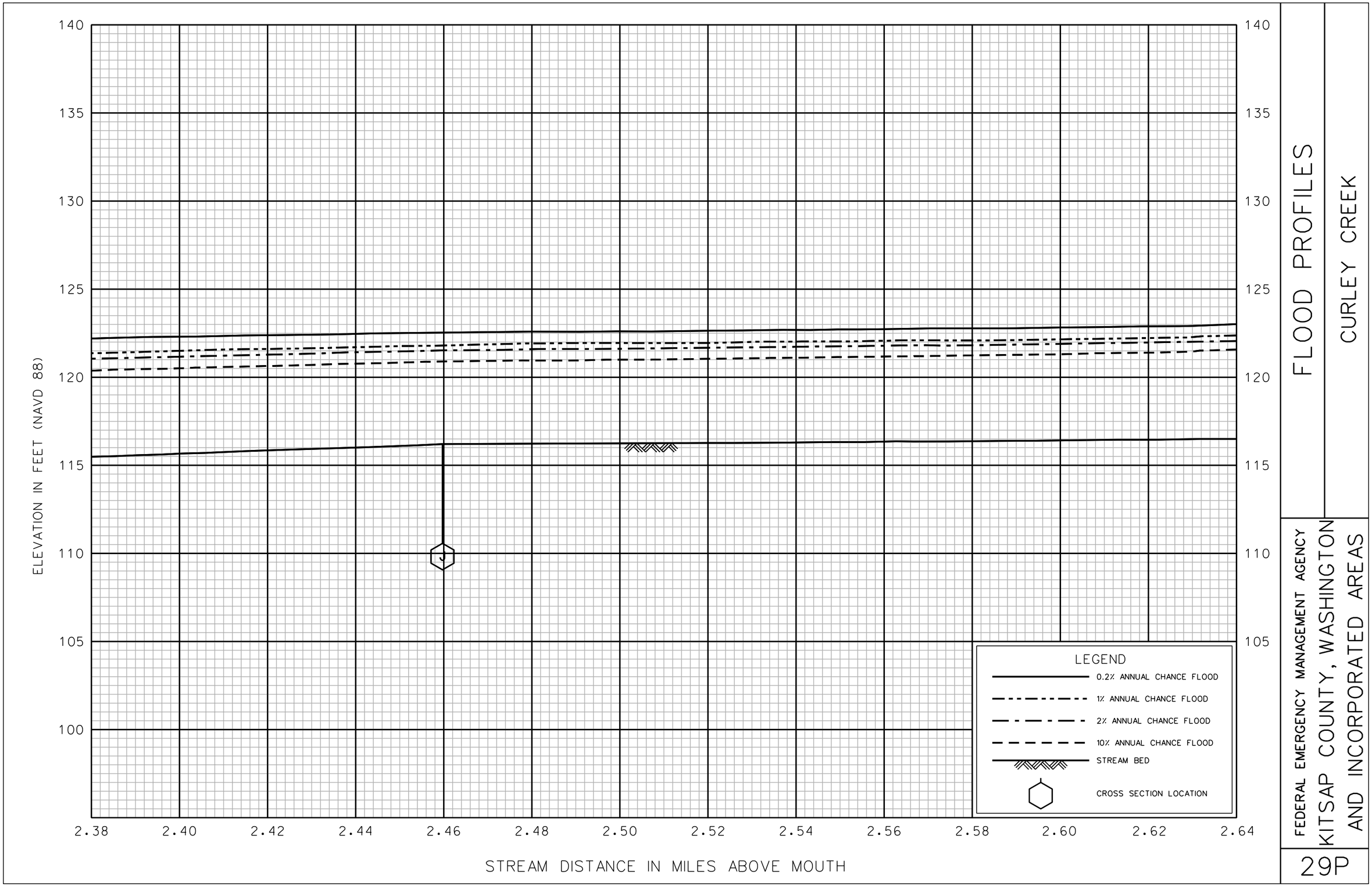


FLOOD PROFILES

CURLEY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

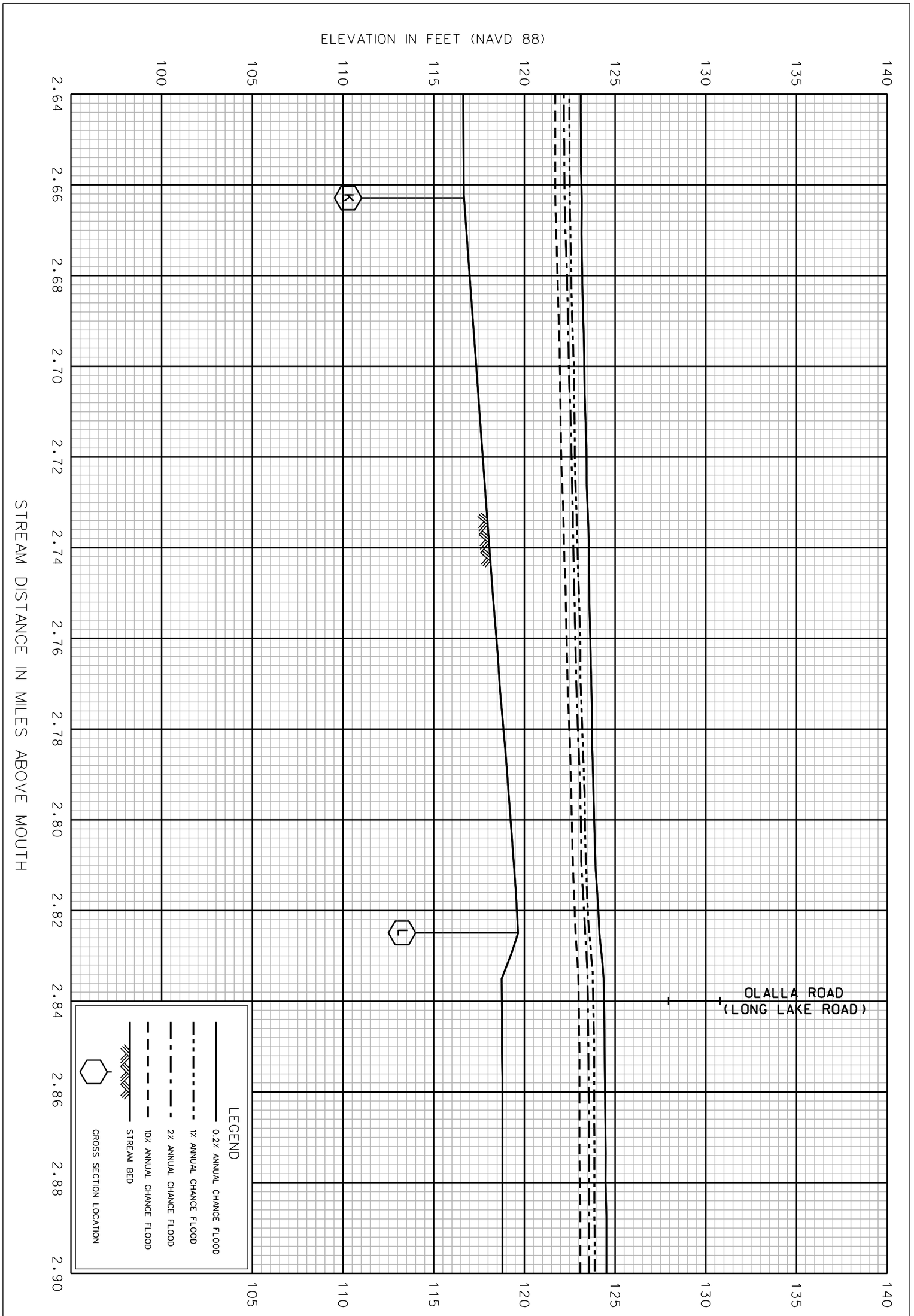


FLOOD PROFILES

CURLEY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
KITSAP COUNTY, WASHINGTON
AND INCORPORATED AREAS

29P

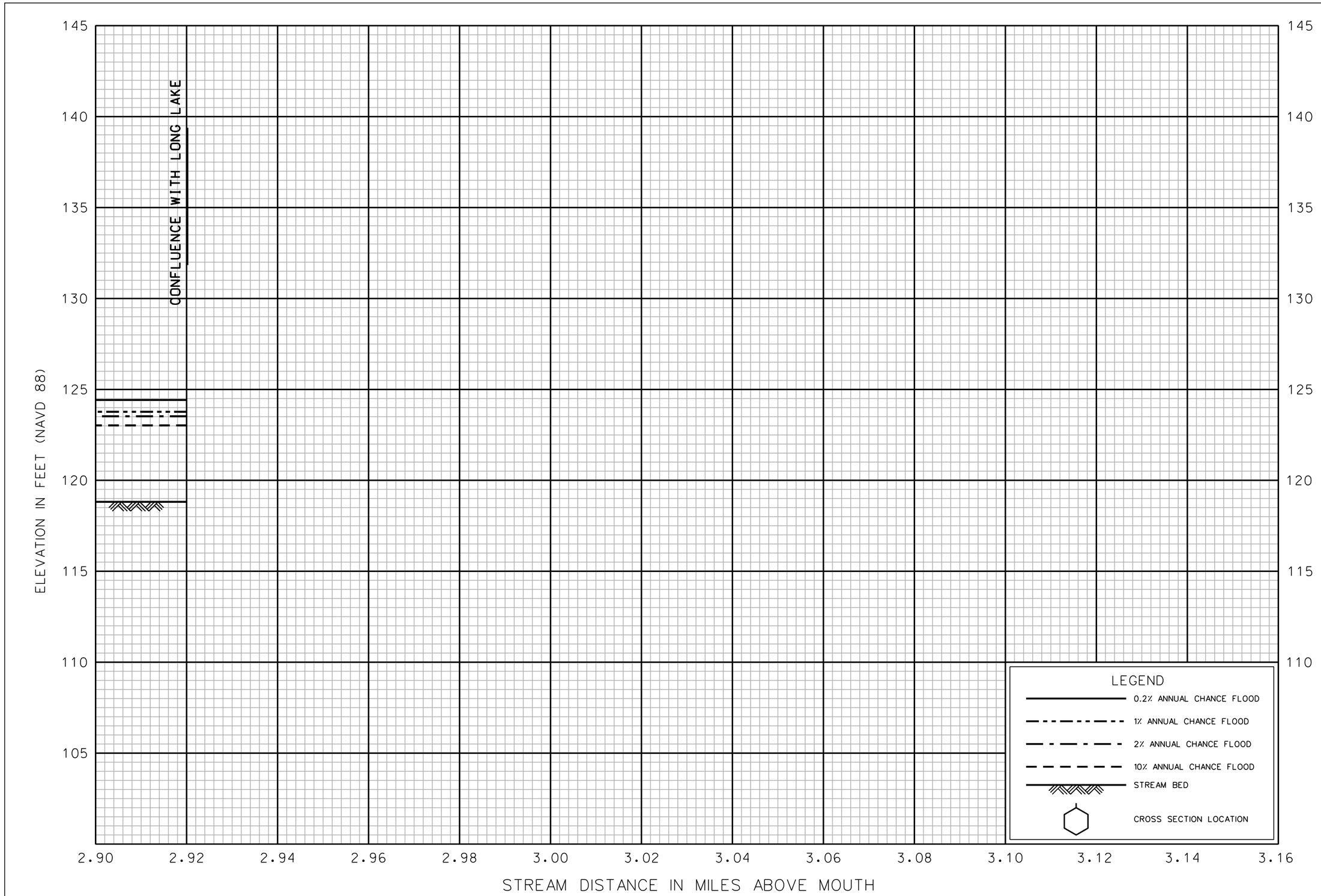


FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

FLOOD PROFILES

CURLEY CREEK

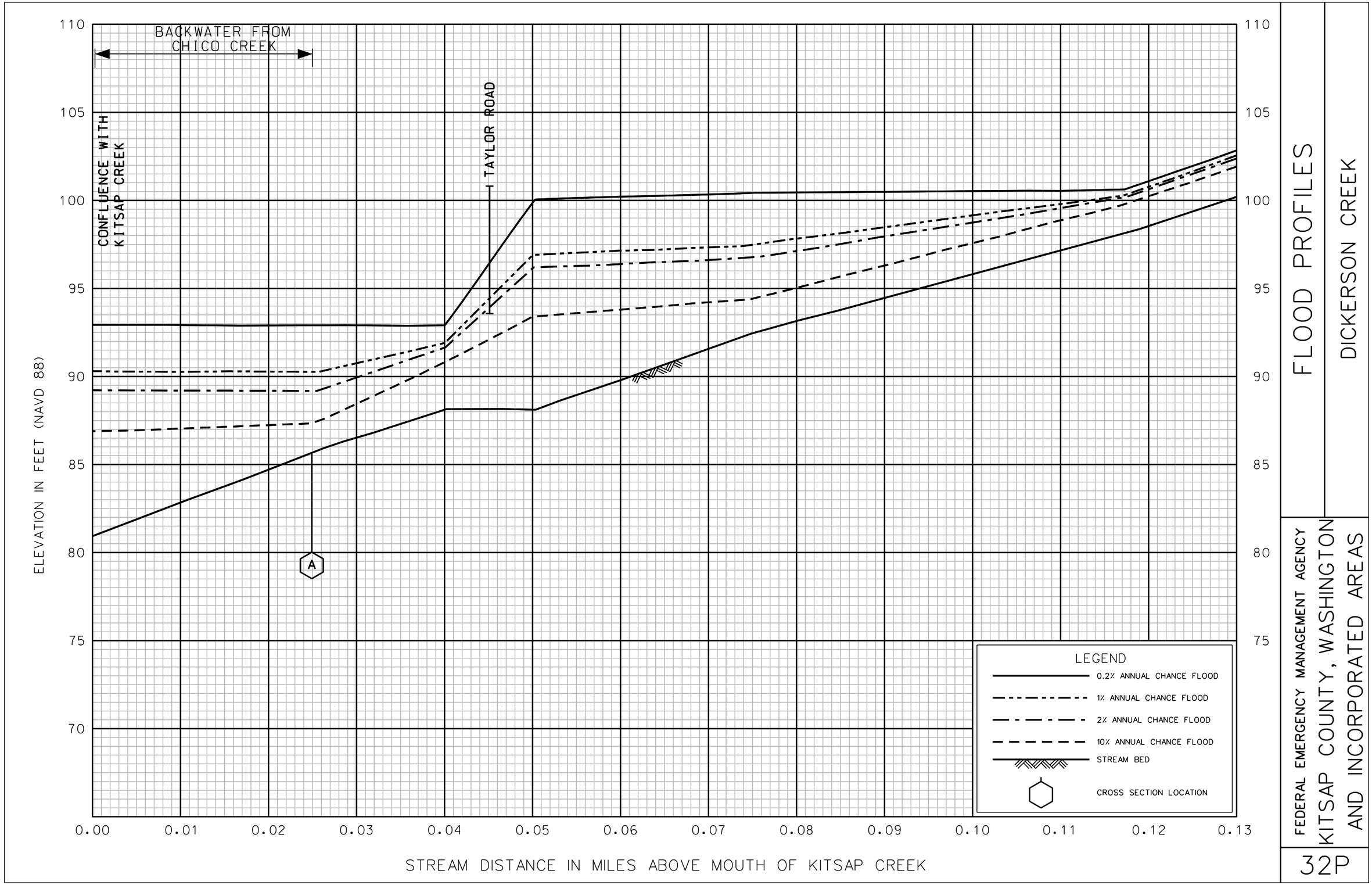


FLOOD PROFILES

CURLEY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS



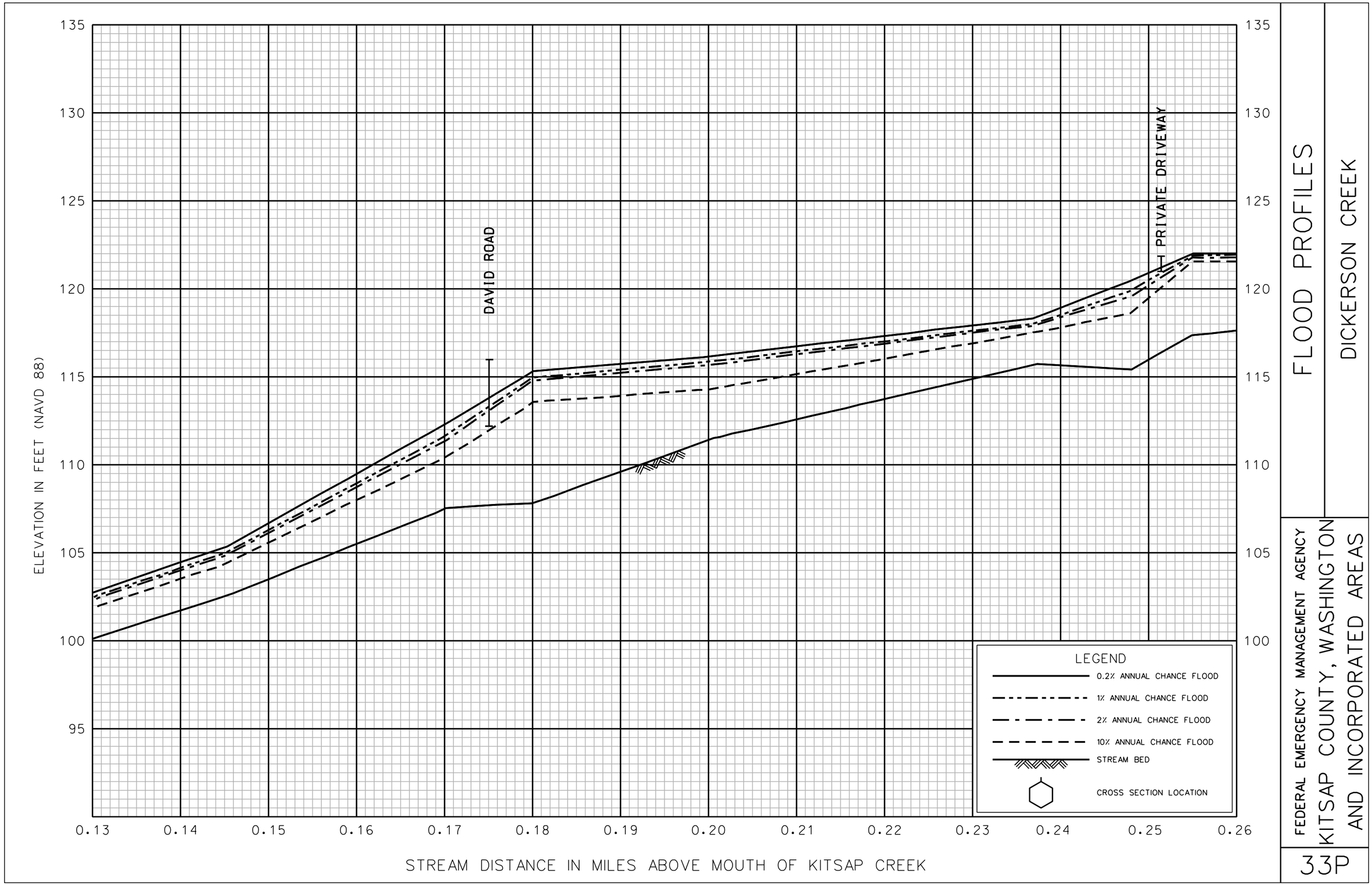
FLOOD PROFILES

DICKERSON CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

32P



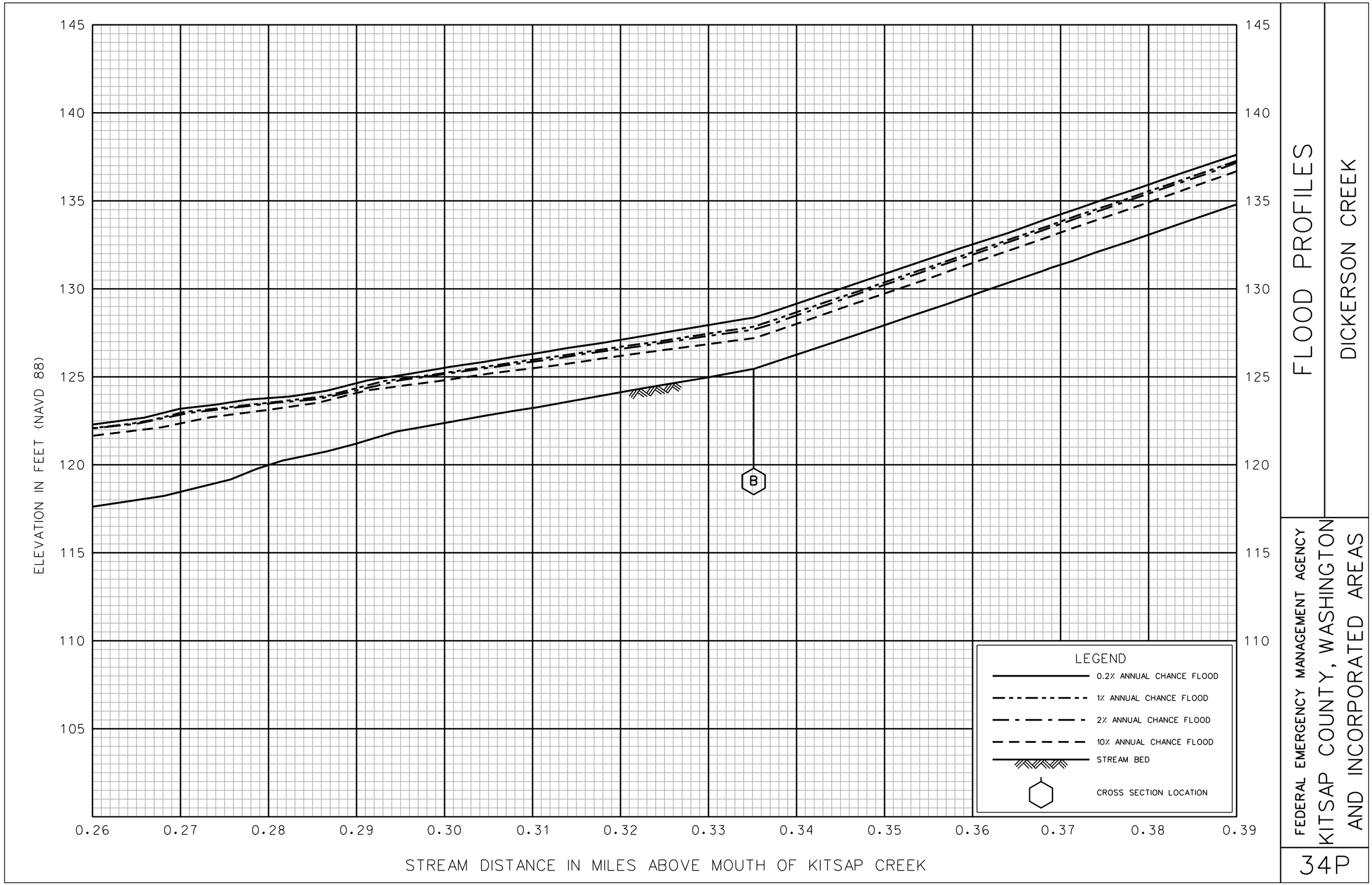
FLOOD PROFILES

DICKERSON CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

33P



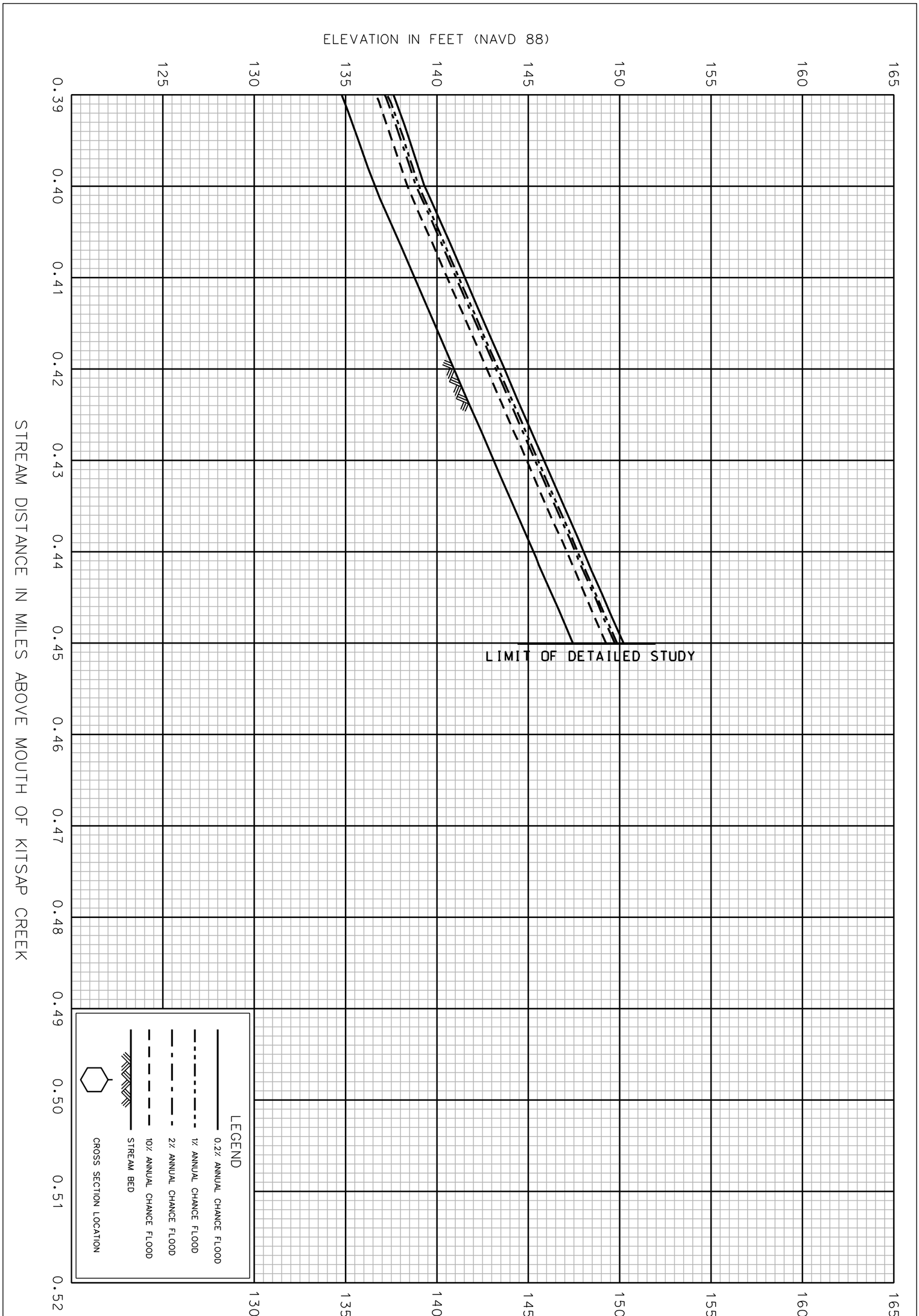
FLOOD PROFILES

DICKERSON CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

34P



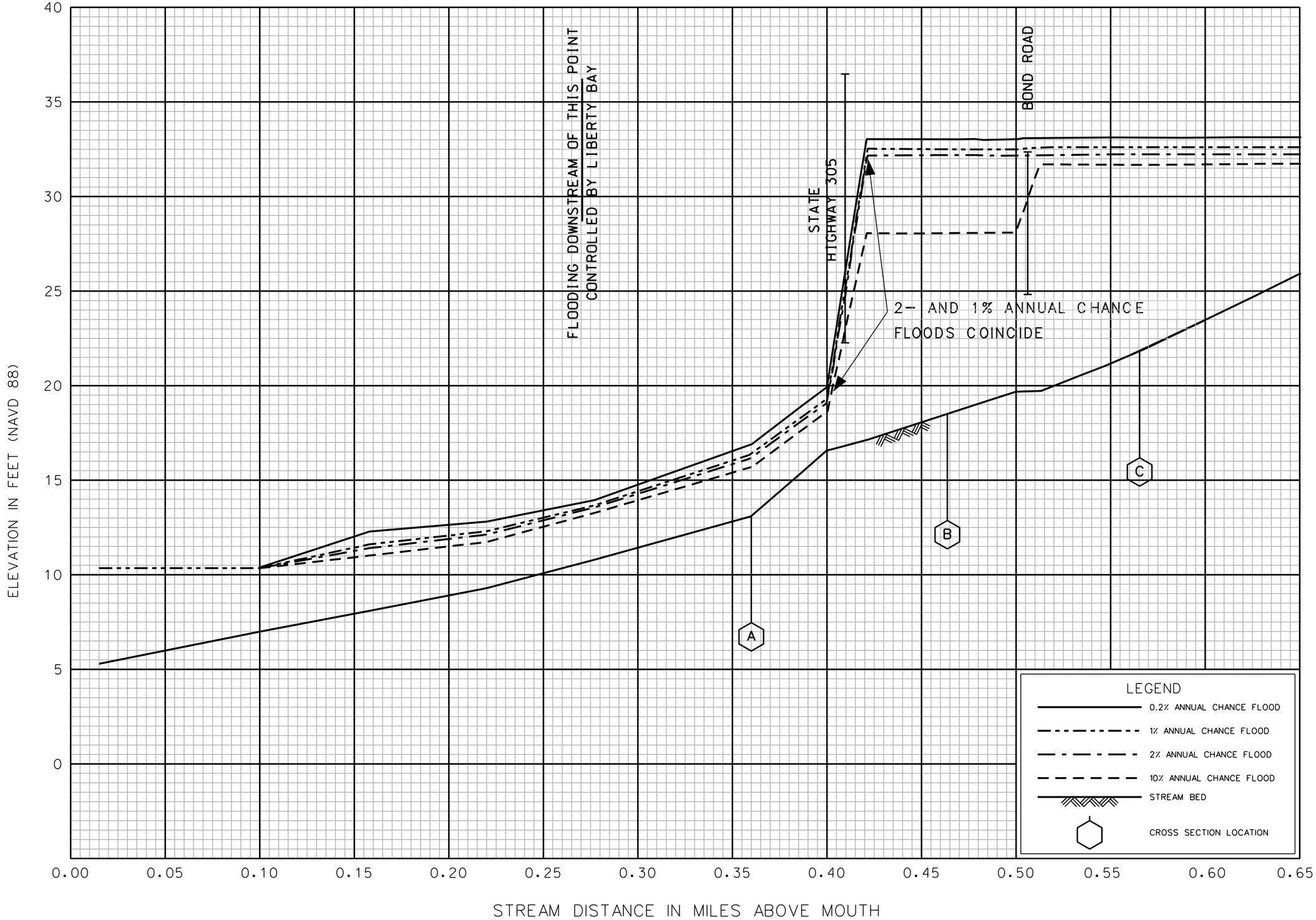
35P

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

FLOOD PROFILES

DICKERSON CREEK



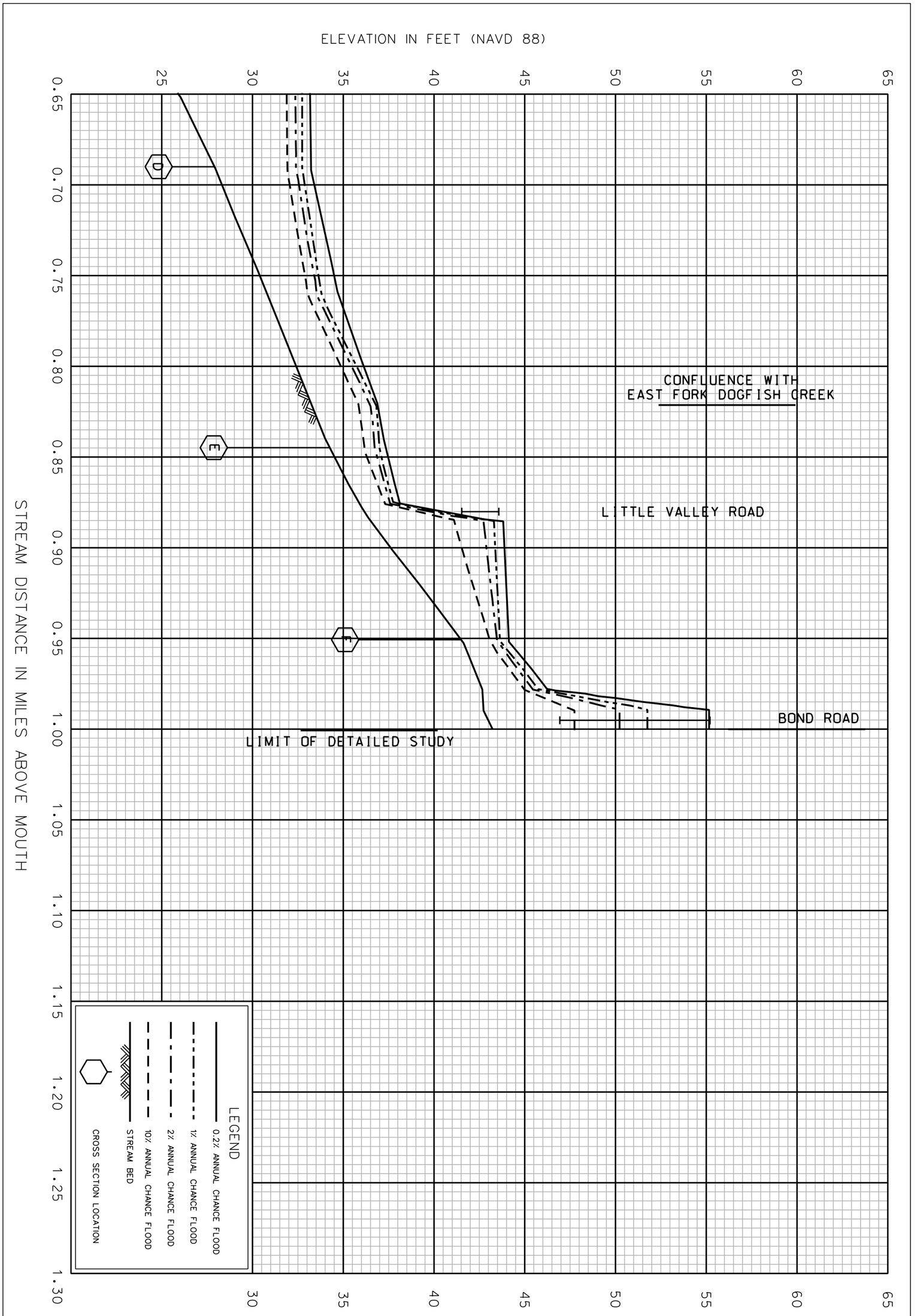
FLOOD PROFILES

DOGFISH CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

36P



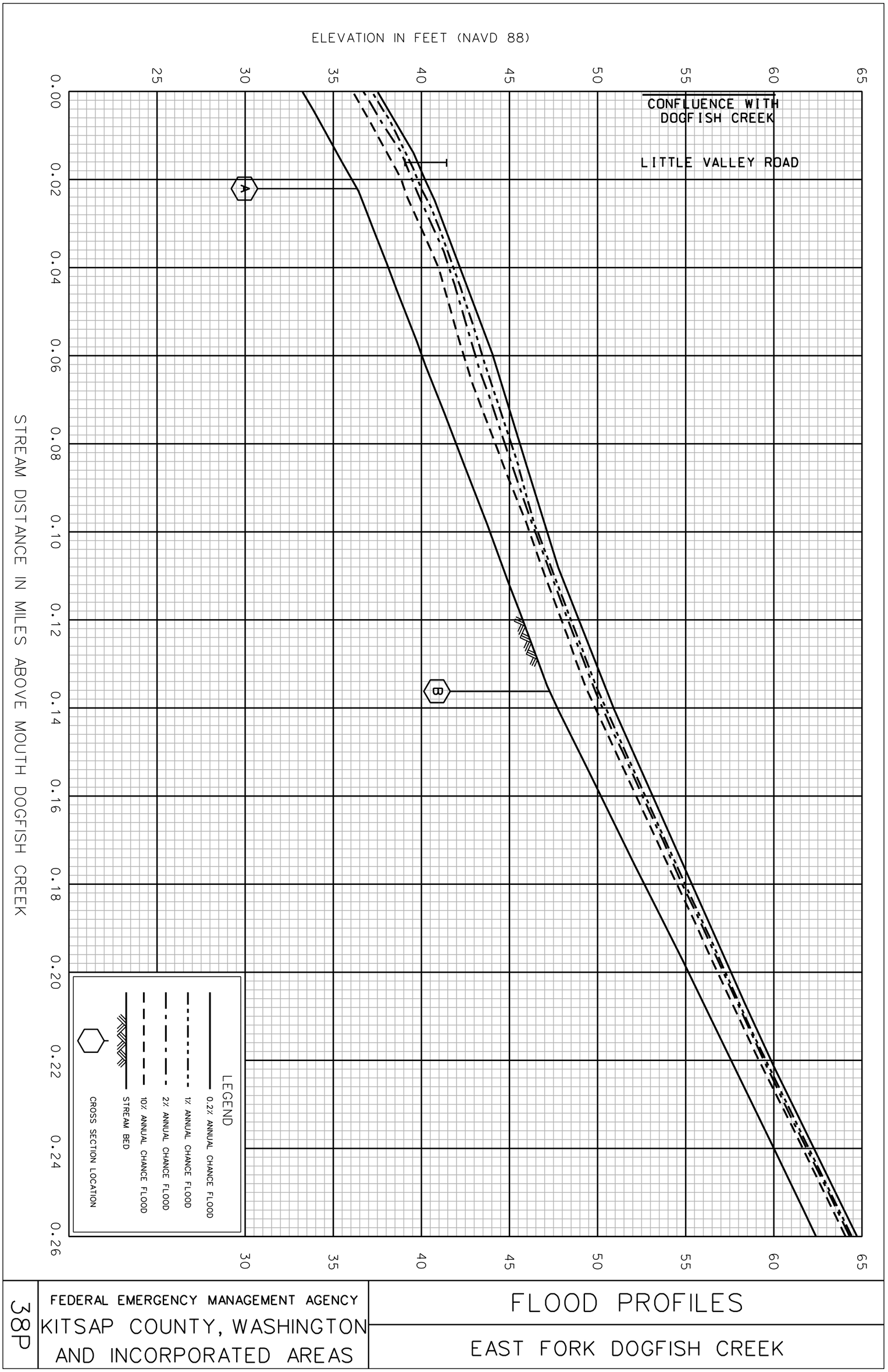
37P

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

FLOOD PROFILES

DOGFISH CREEK



38P

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

FLOOD PROFILES

EAST FORK DOGFISH CREEK

LIMIT OF DETAILED STUDY

2-, AND 1% ANNUAL CHANCE FLOODS COINCIDE

C

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)

90 85 80 75 70 65 60 55 50

0.26 0.28 0.30 0.32 0.34 0.36 0.38 0.40 0.42 0.44 0.46 0.48 0.50 0.52

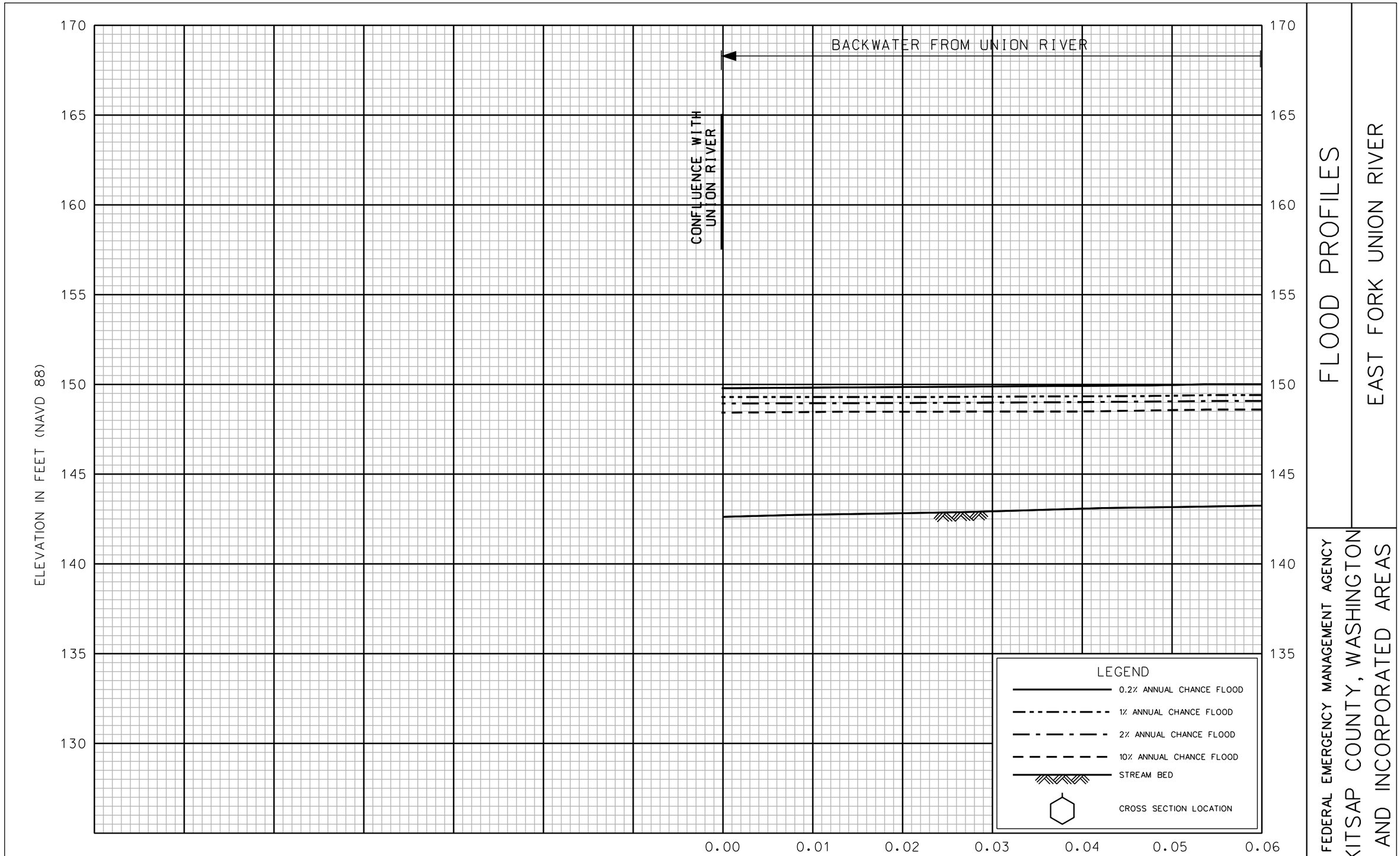
STREAM DISTANCE IN MILES ABOVE MOUTH DOGFISH CREEK

FLOOD PROFILES

EAST FORK DOGFISH CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS



FLOOD PROFILES

EAST FORK UNION RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY
KITSAP COUNTY, WASHINGTON
AND INCORPORATED AREAS

BACKWATER FROM UNION RIVER

ELEVATION IN FEET (NAVD 88)

170
165
160
155
150
145
140
135
130

0.06 0.07 0.08 0.09 0.10 0.11 0.12 0.13 0.14 0.15 0.16 0.17 0.18 0.19

STREAM DISTANCE IN MILES ABOVE MOUTH OF UNION RIVER

A

LEGEND

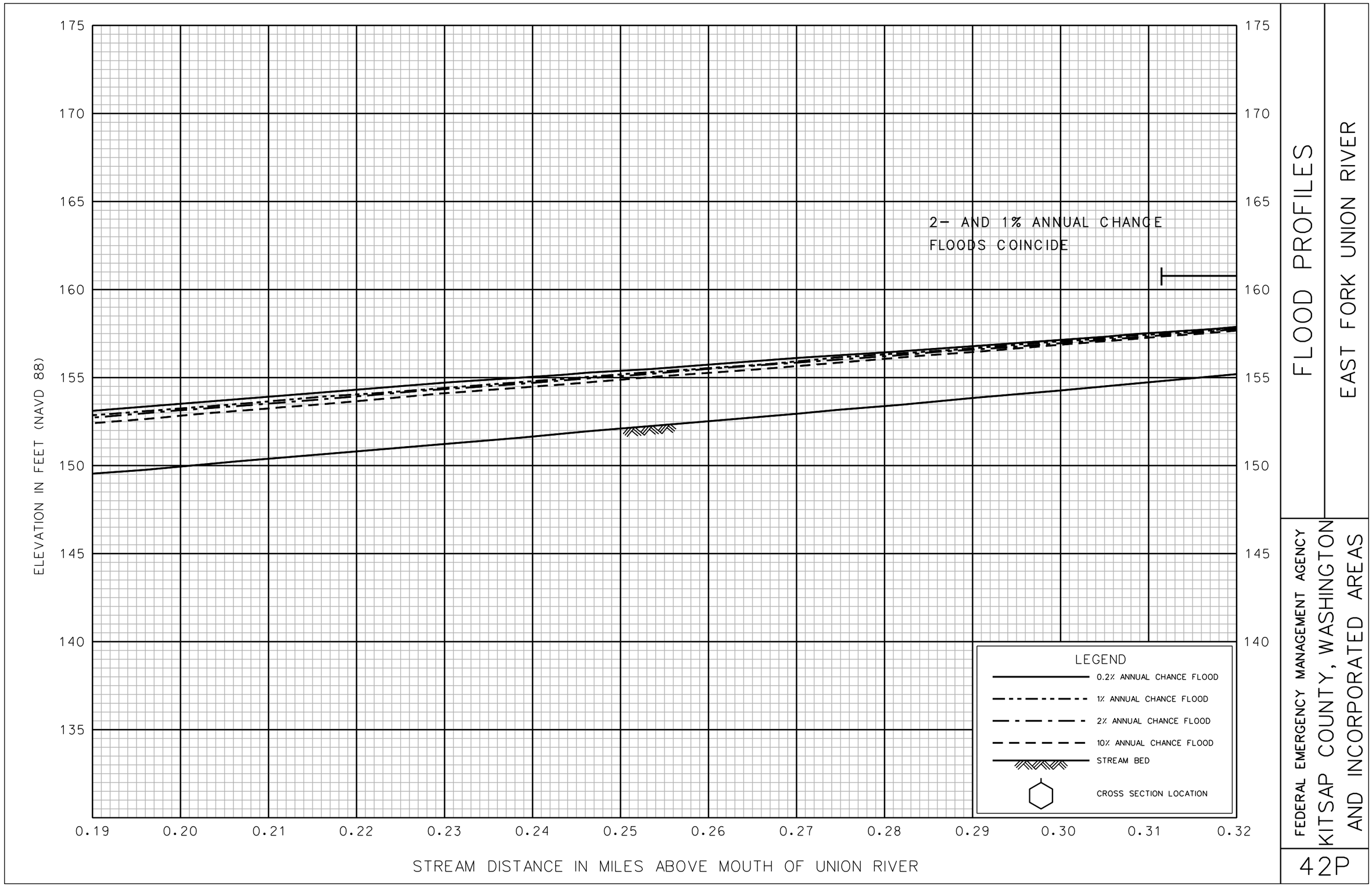
- 0.2% ANNUAL CHANCE FLOOD
- 1% ANNUAL CHANCE FLOOD
- 2% ANNUAL CHANCE FLOOD
- 10% ANNUAL CHANCE FLOOD
- STREAM BED
- CROSS SECTION LOCATION

FLOOD PROFILES

EAST FORK UNION RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY
KITSAP COUNTY, WASHINGTON
AND INCORPORATED AREAS

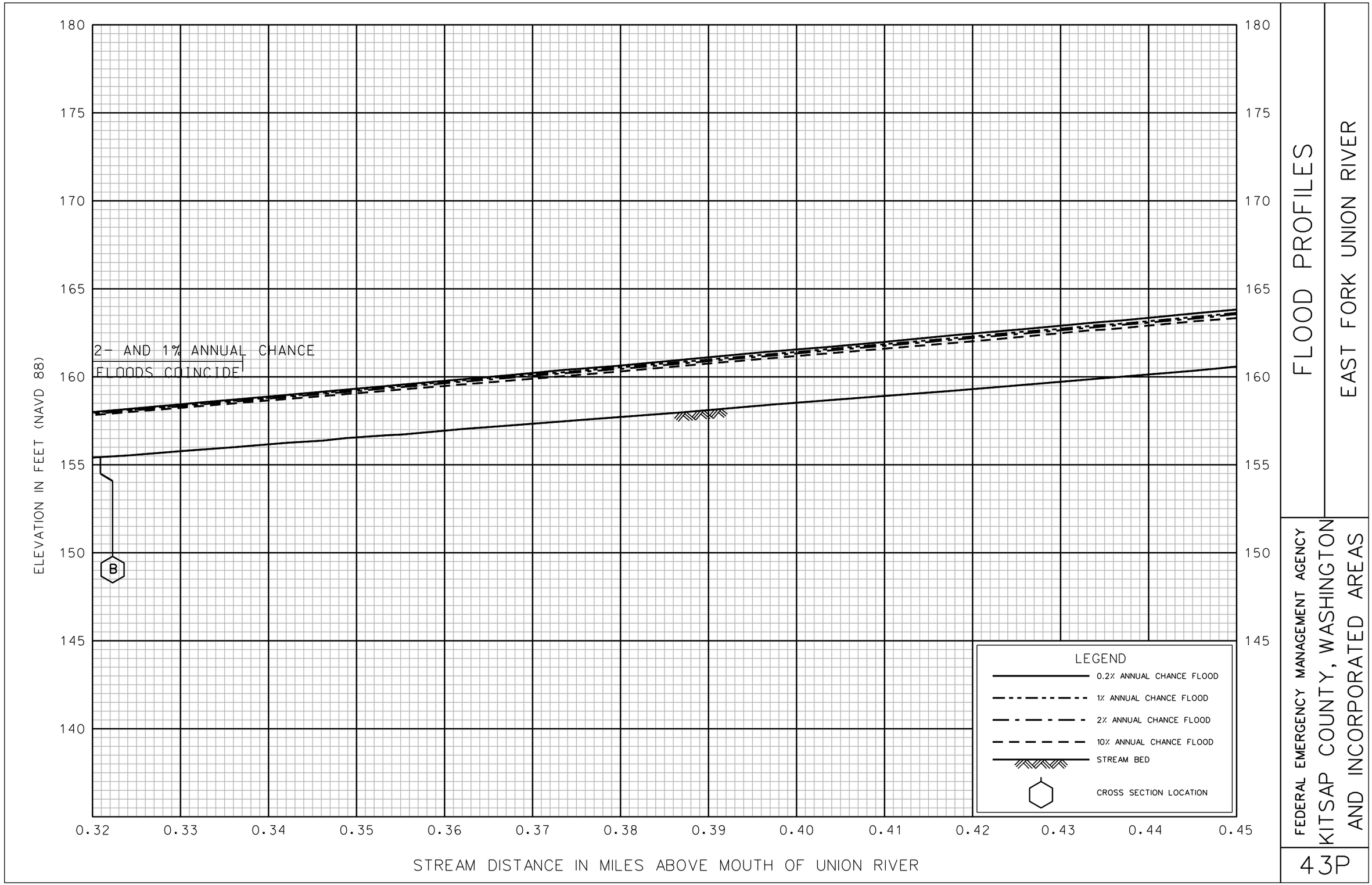
41P



FLOOD PROFILES

EAST FORK UNION RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY
KITSAP COUNTY, WASHINGTON
AND INCORPORATED AREAS



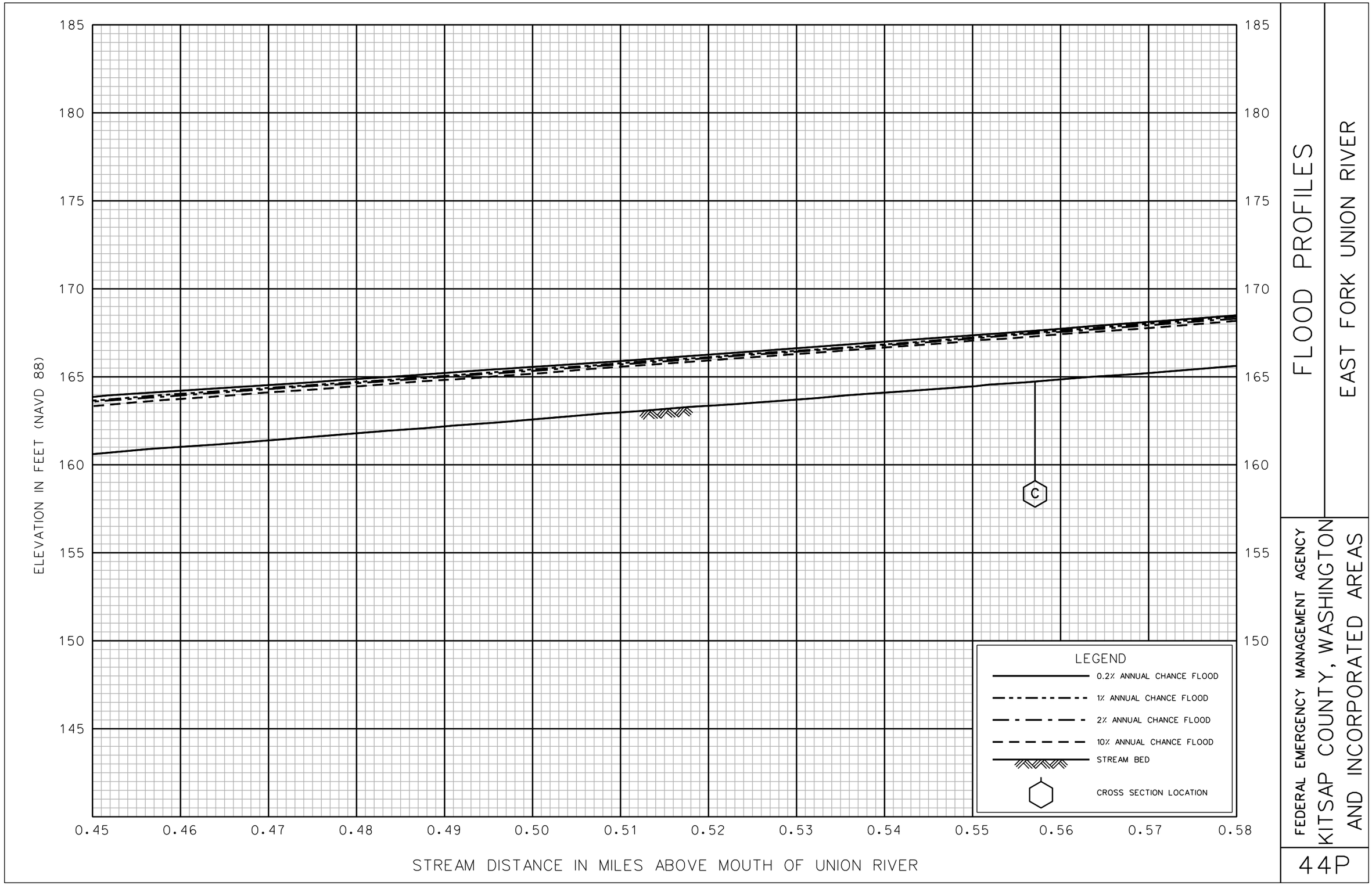
FLOOD PROFILES

EAST FORK UNION RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

43P



FLOOD PROFILES

EAST FORK UNION RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

44P

190
185
180
175
170
165
160
155
150

ELEVATION IN FEET (NAVD 88)

0.58 0.59 0.60 0.61 0.62 0.63 0.64 0.65 0.66 0.67 0.68 0.69 0.70 0.71

STREAM DISTANCE IN MILES ABOVE MOUTH OF UNION RIVER

LEGEND

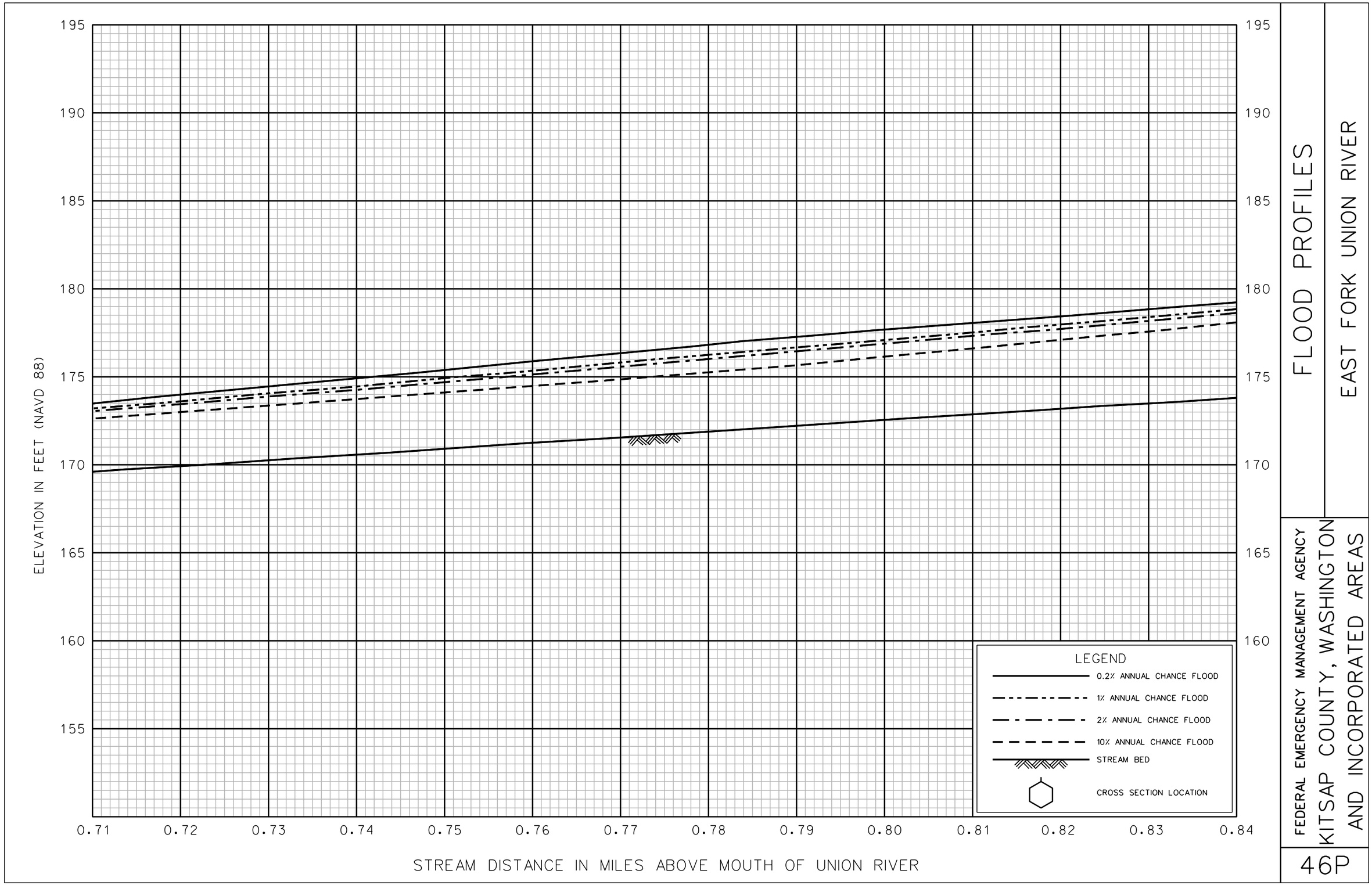
- 0.2% ANNUAL CHANCE FLOOD
- 1% ANNUAL CHANCE FLOOD
- 2% ANNUAL CHANCE FLOOD
- 10% ANNUAL CHANCE FLOOD
- STREAM BED
- CROSS SECTION LOCATION

FLOOD PROFILES

EAST FORK UNION RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS



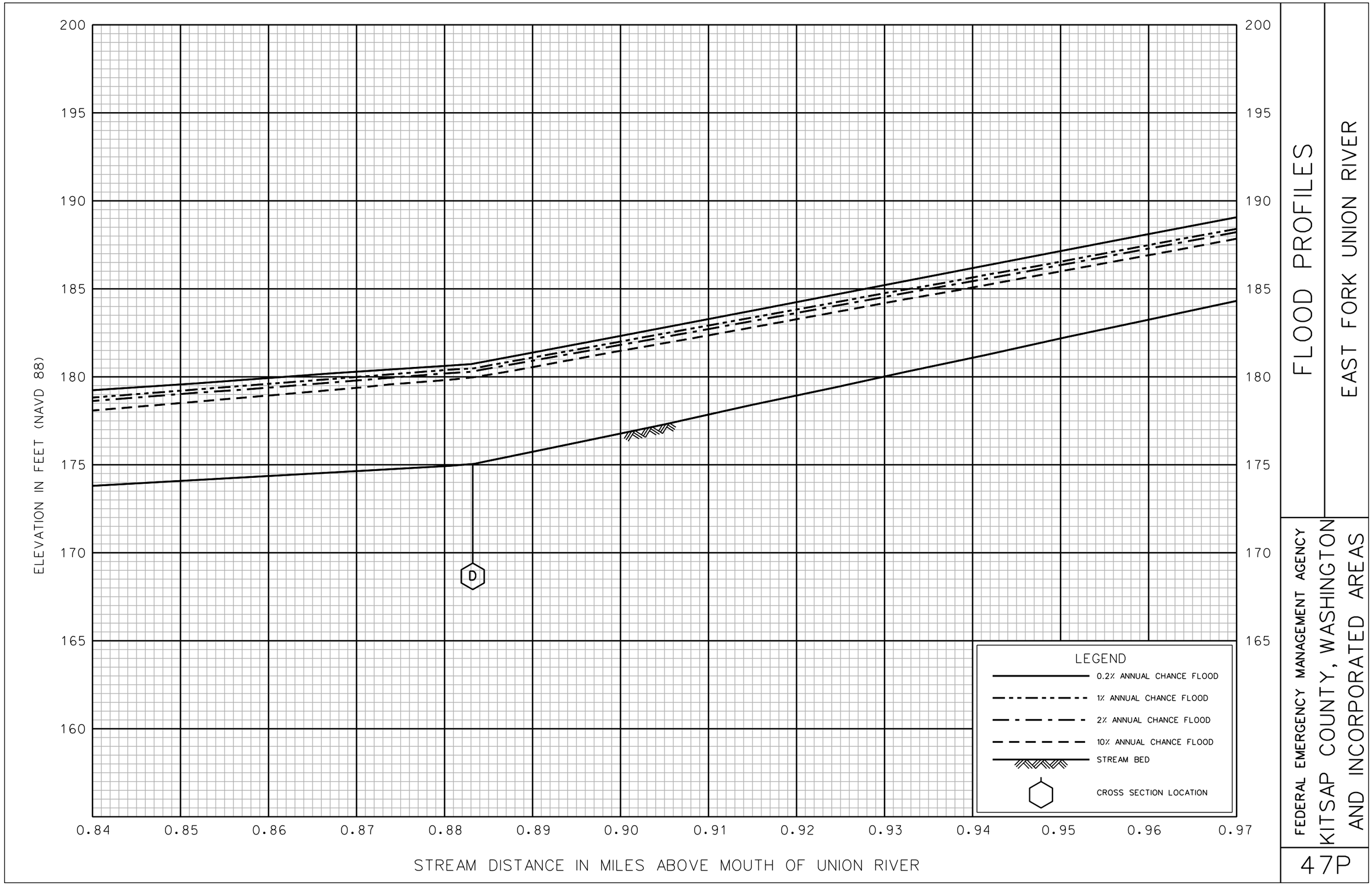
FLOOD PROFILES

EAST FORK UNION RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

46P



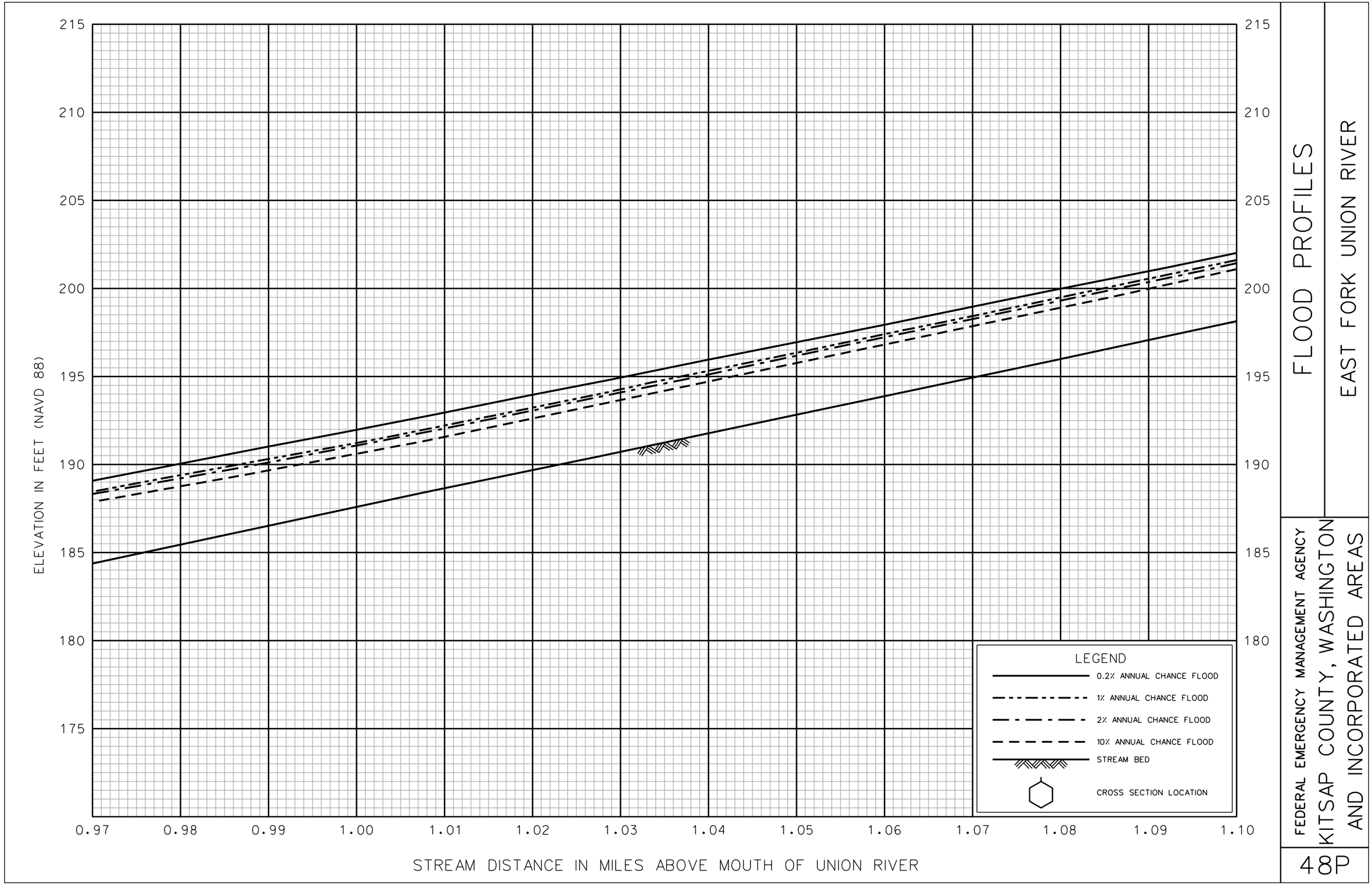
FLOOD PROFILES

EAST FORK UNION RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

47P



FLOOD PROFILES

EAST FORK UNION RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

48P

230
225
220
215
210
205
200
195
190

ELEVATION IN FEET (NAVD 88)

1.10 1.11 1.12 1.13 1.14 1.15 1.16 1.17 1.18 1.19 1.20 1.21 1.22 1.23

STREAM DISTANCE IN MILES ABOVE MOUTH OF UNION RIVER

LEGEND

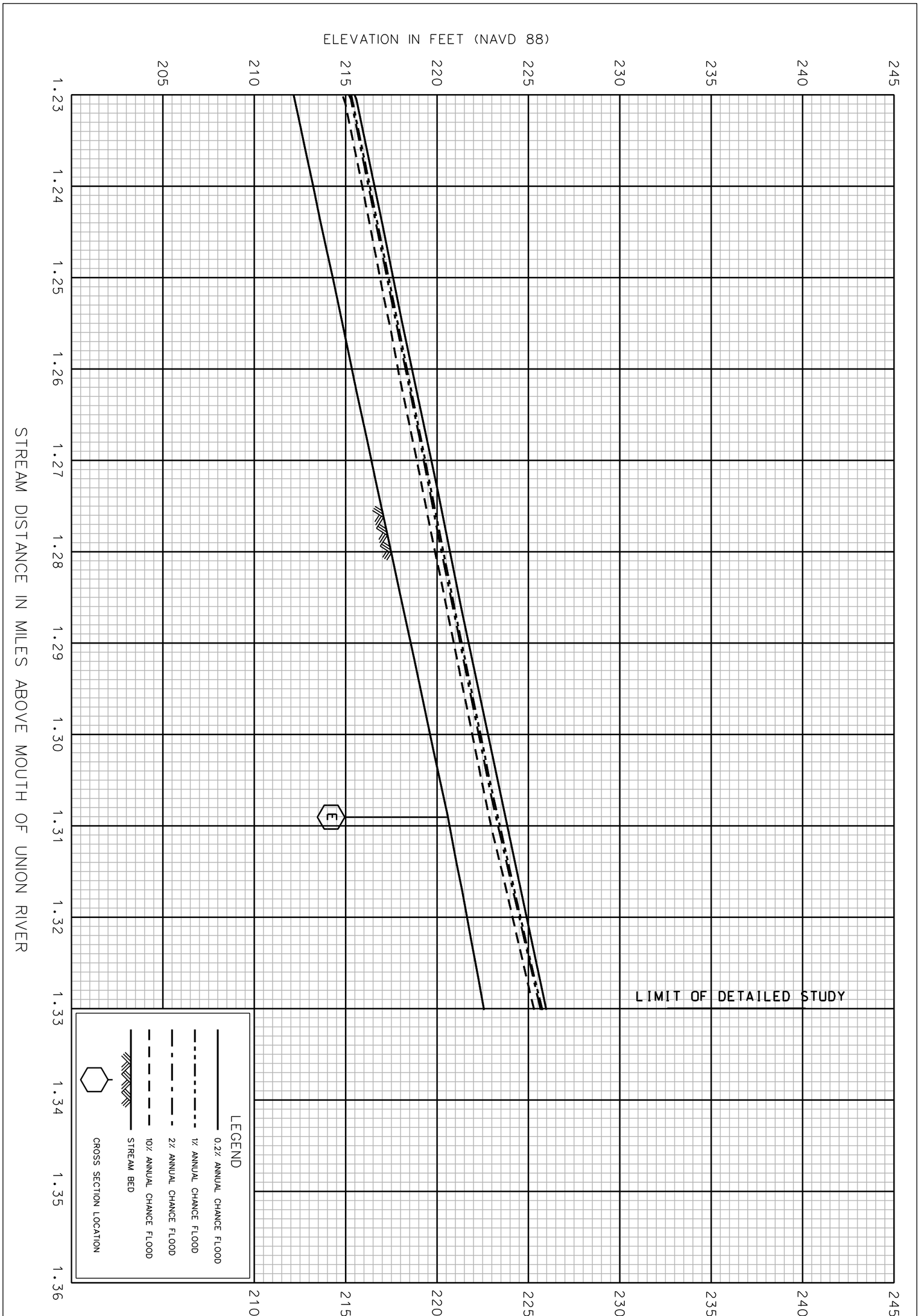
- 0.2% ANNUAL CHANCE FLOOD
- 1% ANNUAL CHANCE FLOOD
- 2% ANNUAL CHANCE FLOOD
- 10% ANNUAL CHANCE FLOOD
- STREAM BED
- CROSS SECTION LOCATION

FLOOD PROFILES

EAST FORK UNION RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS



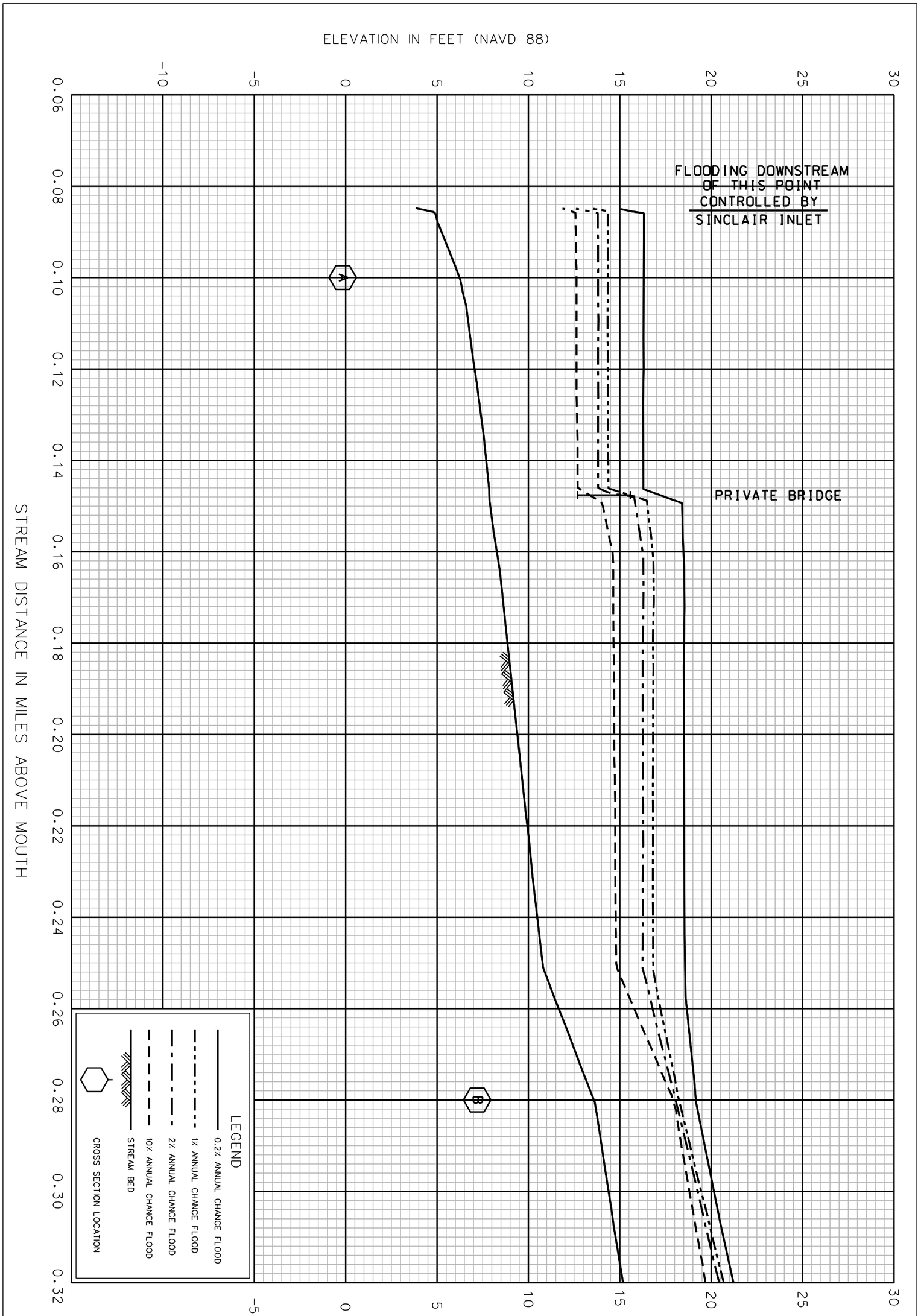
50P

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

FLOOD PROFILES

EAST FORK UNION RIVER

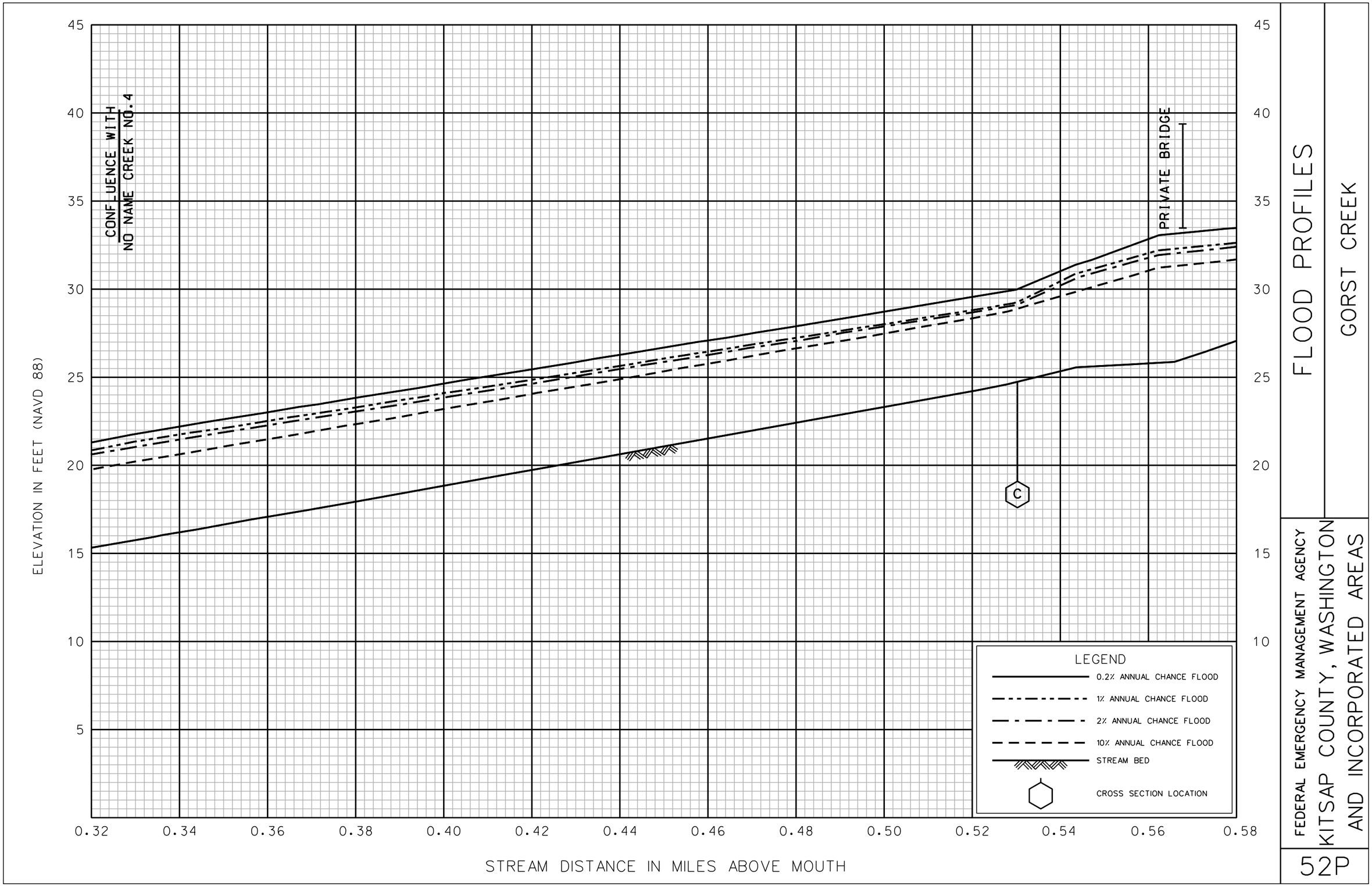


FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

FLOOD PROFILES

GORST CREEK



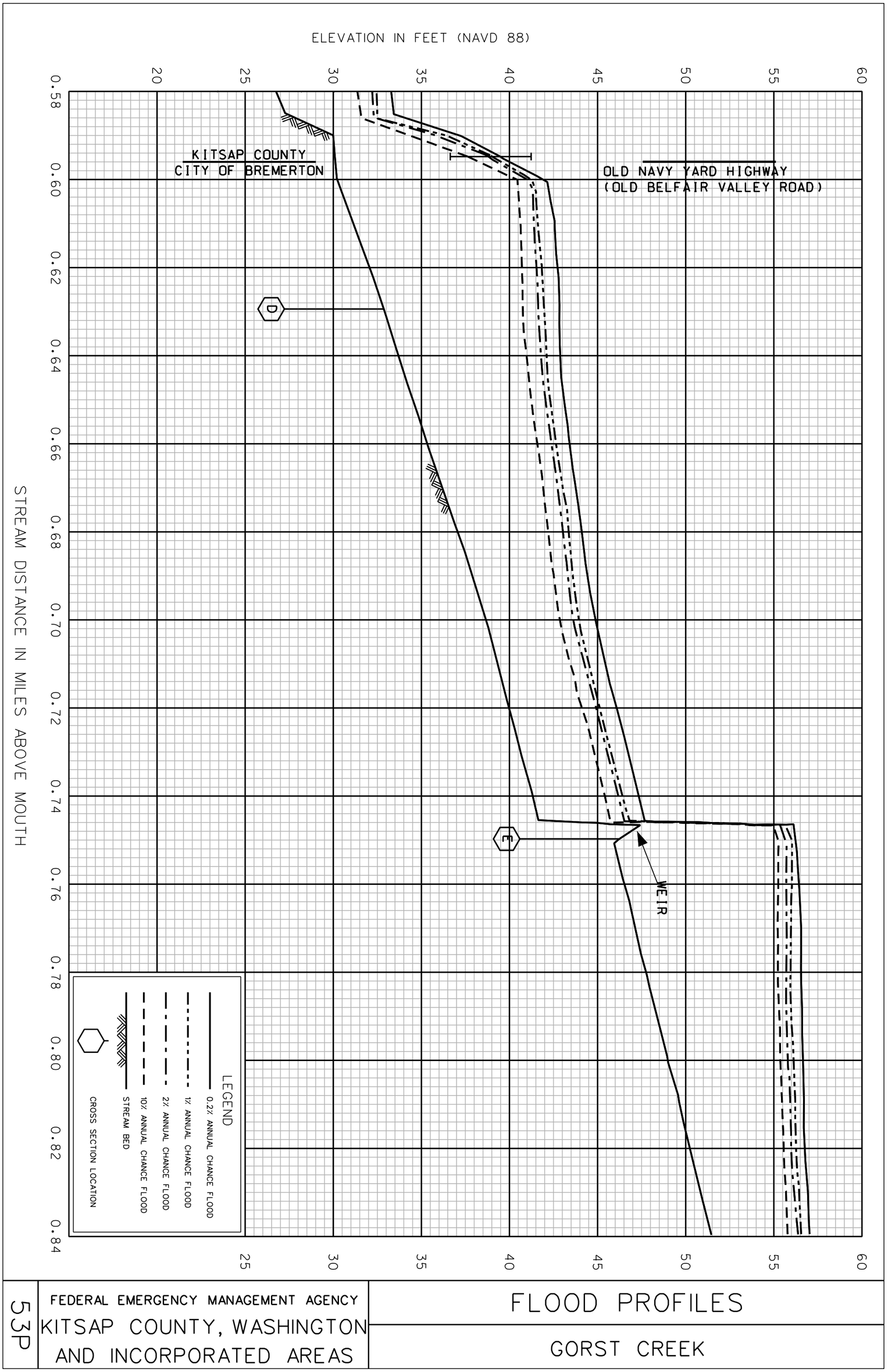
FLOOD PROFILES

GORST CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

52P

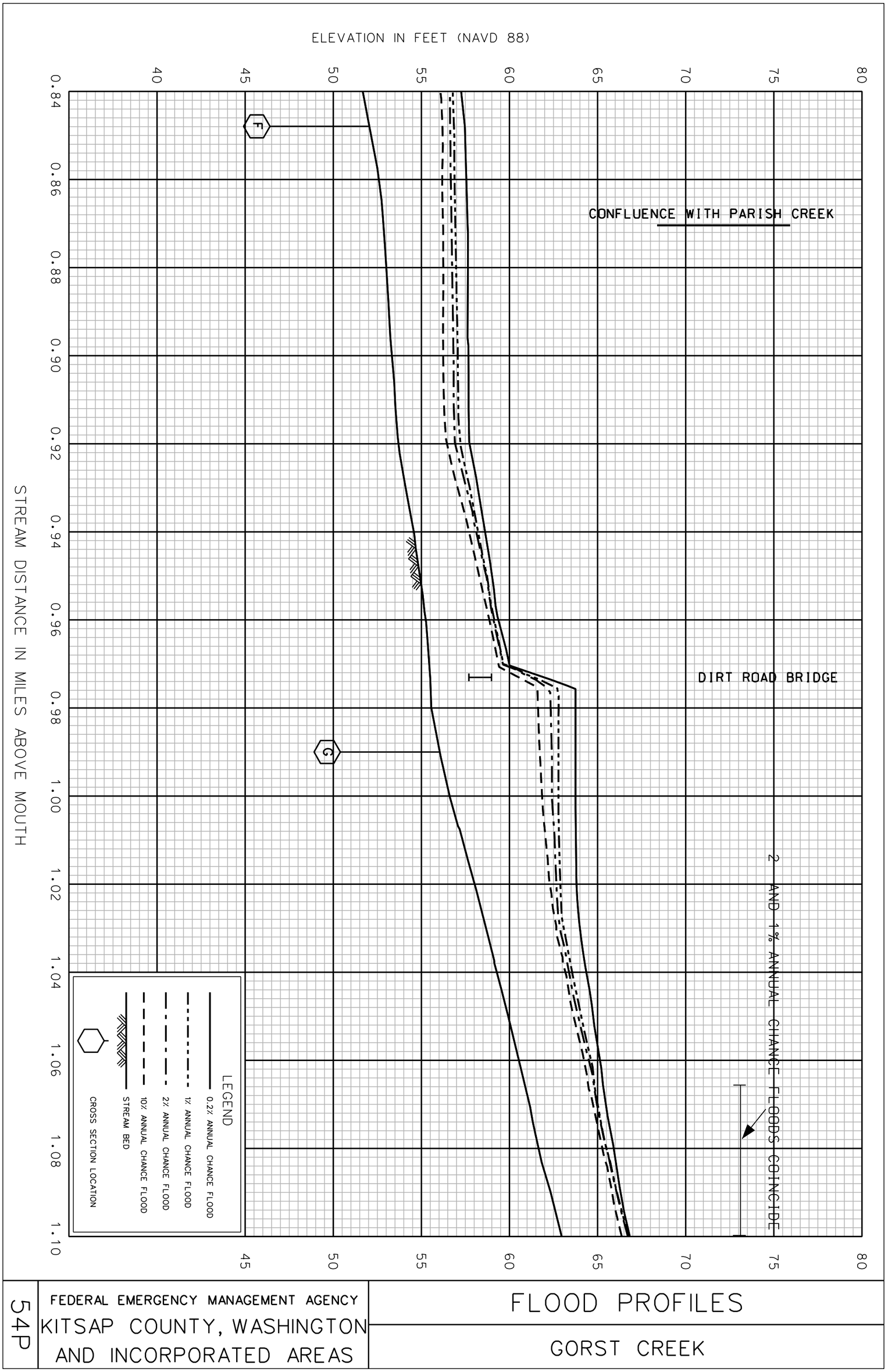


FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

FLOOD PROFILES

GORST CREEK



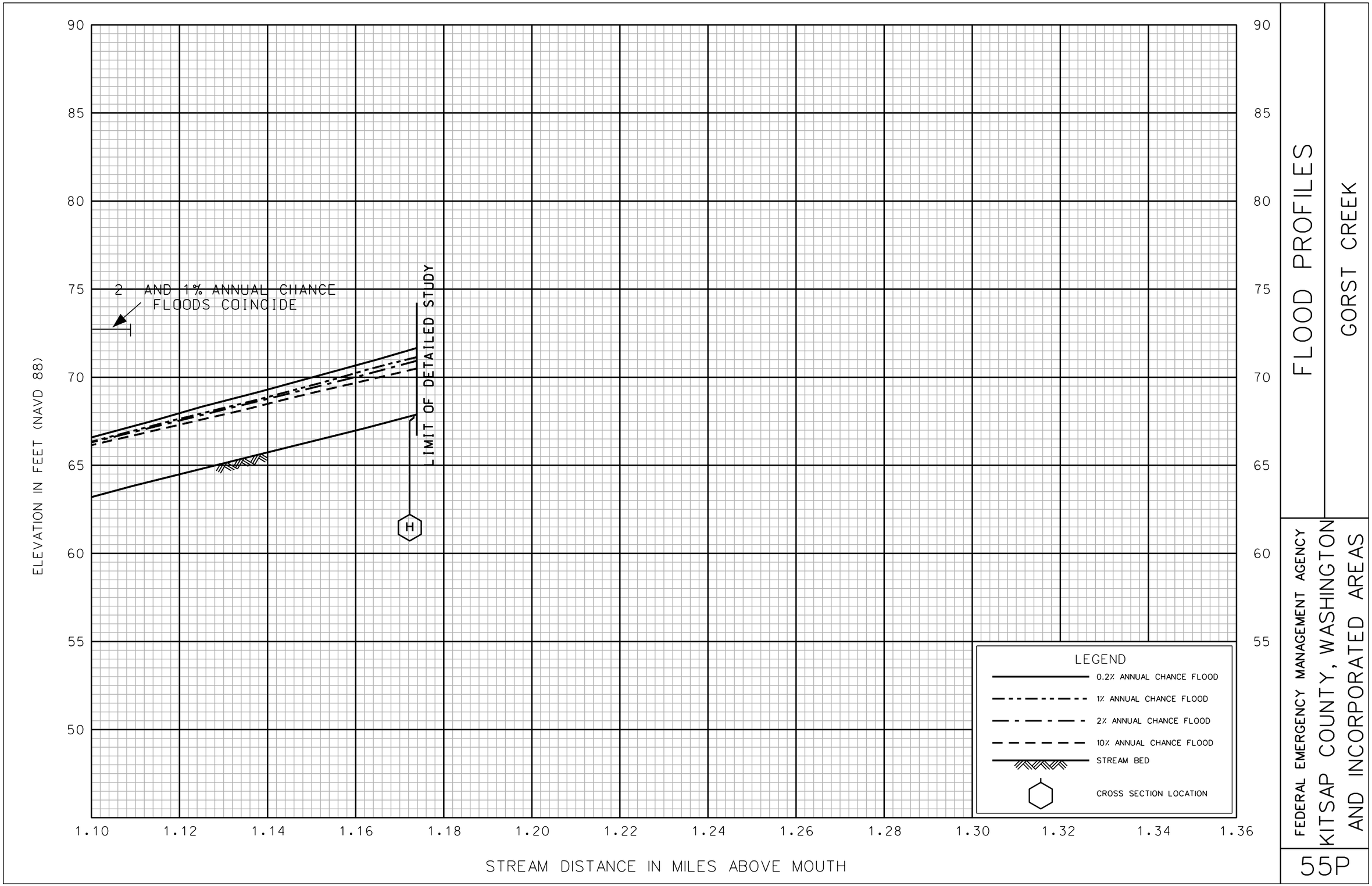
54P

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

FLOOD PROFILES

GORST CREEK



FLOOD PROFILES

GORST CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

55P

FLOOD PROFILES

HAZEL CREEK

CONFLUENCE WITH UNION RIVER

ELEVATION IN FEET (NAVD 88)

210
205
200
195
190
185
180
175
170

0.00 0.01 0.02 0.03 0.04 0.05 0.06 0.07 0.08 0.09 0.10 0.11 0.12 0.13

STREAM DISTANCE IN MILES ABOVE MOUTH AT UNION RIVER

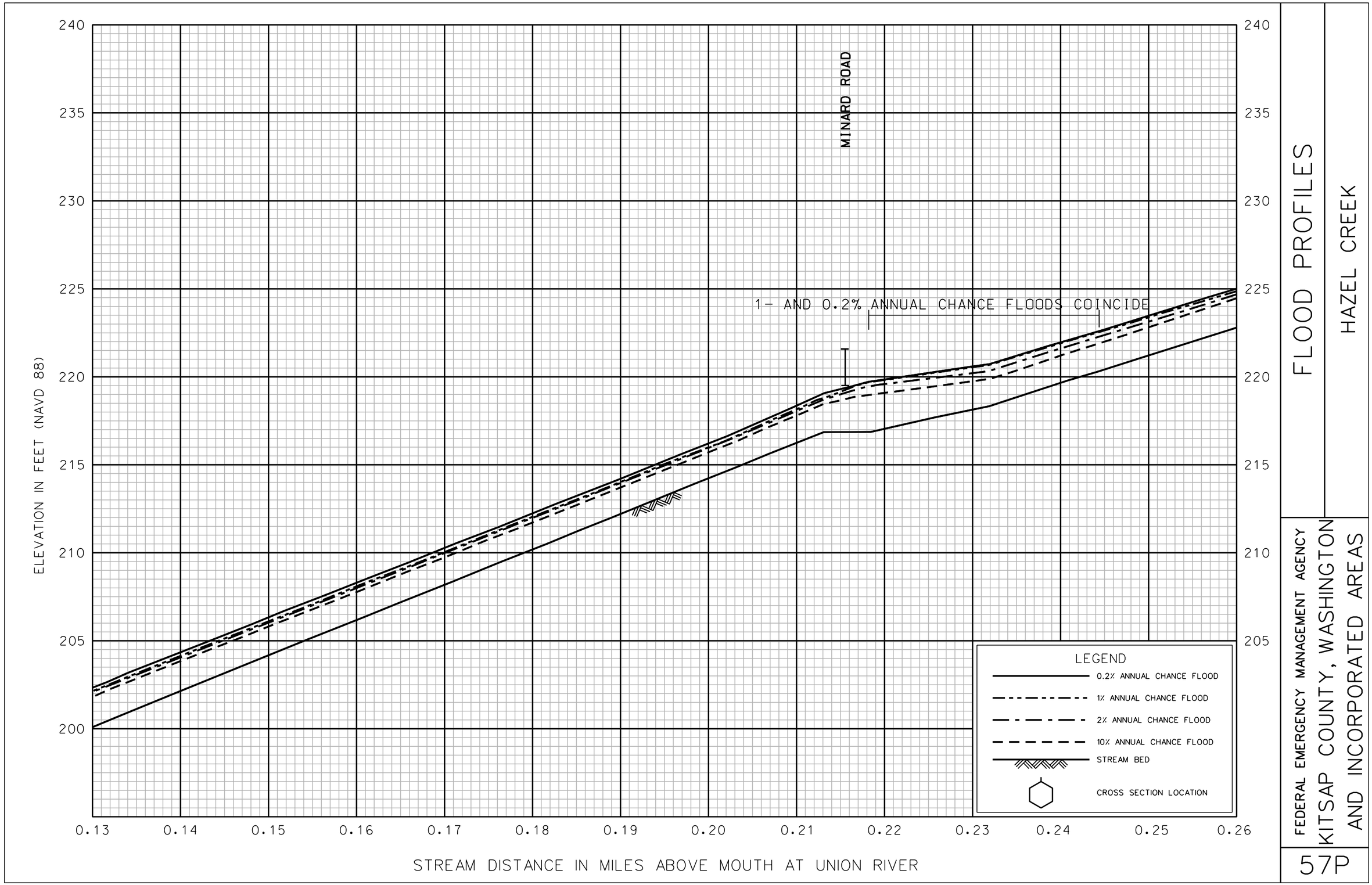
A

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

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS



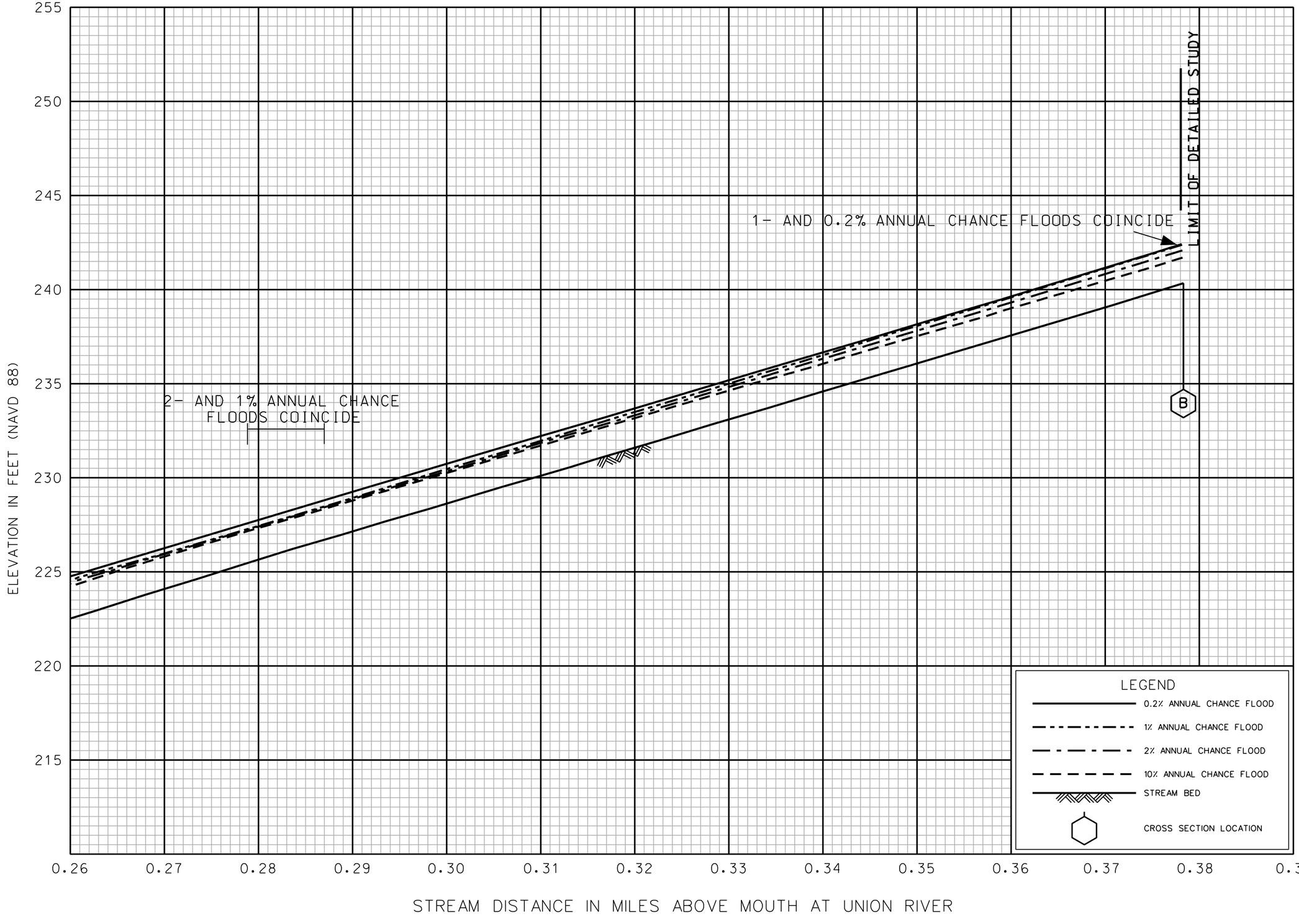
FLOOD PROFILES

HAZEL CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

57P



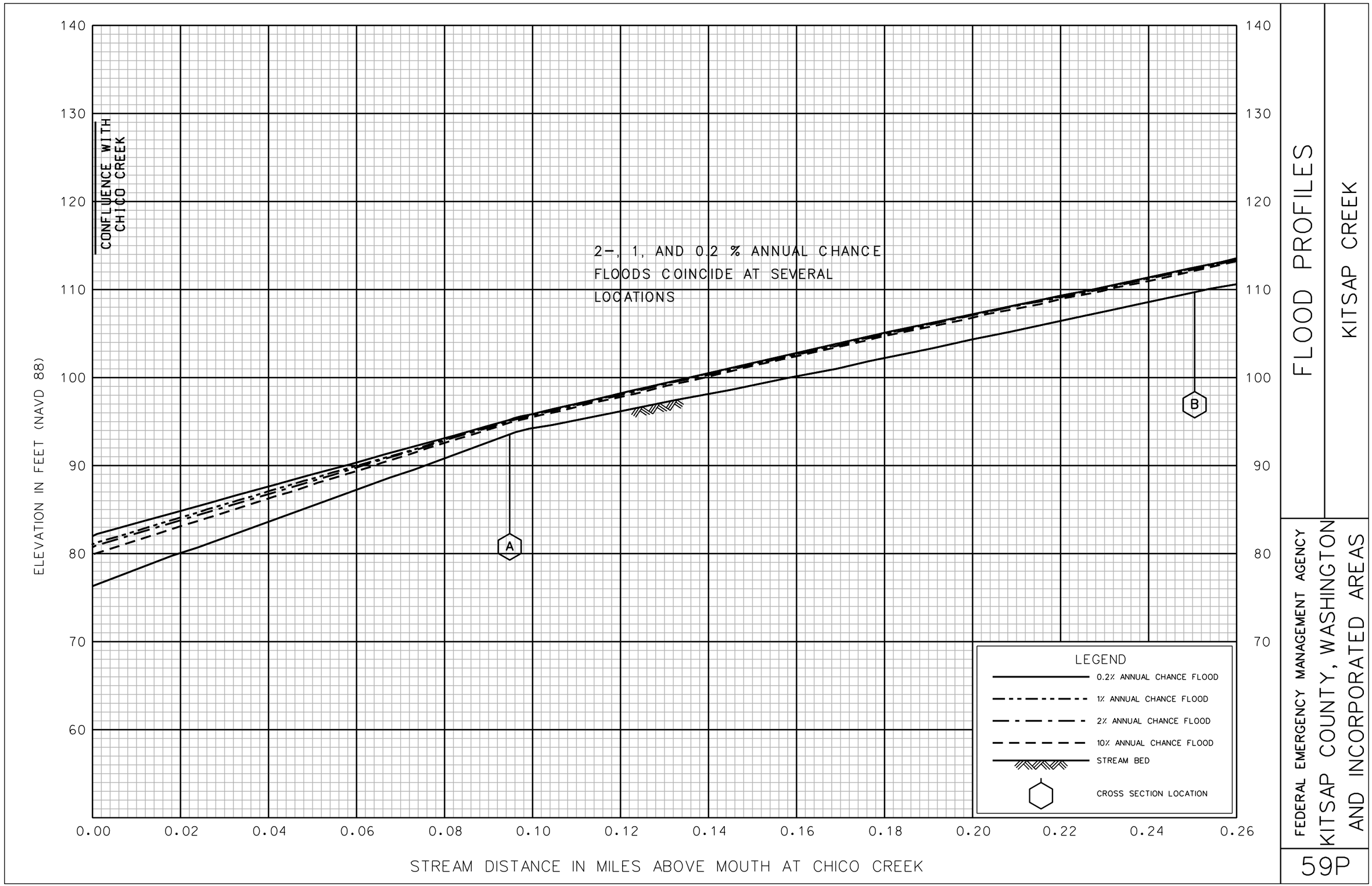
FLOOD PROFILES

HAZEL CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

58P



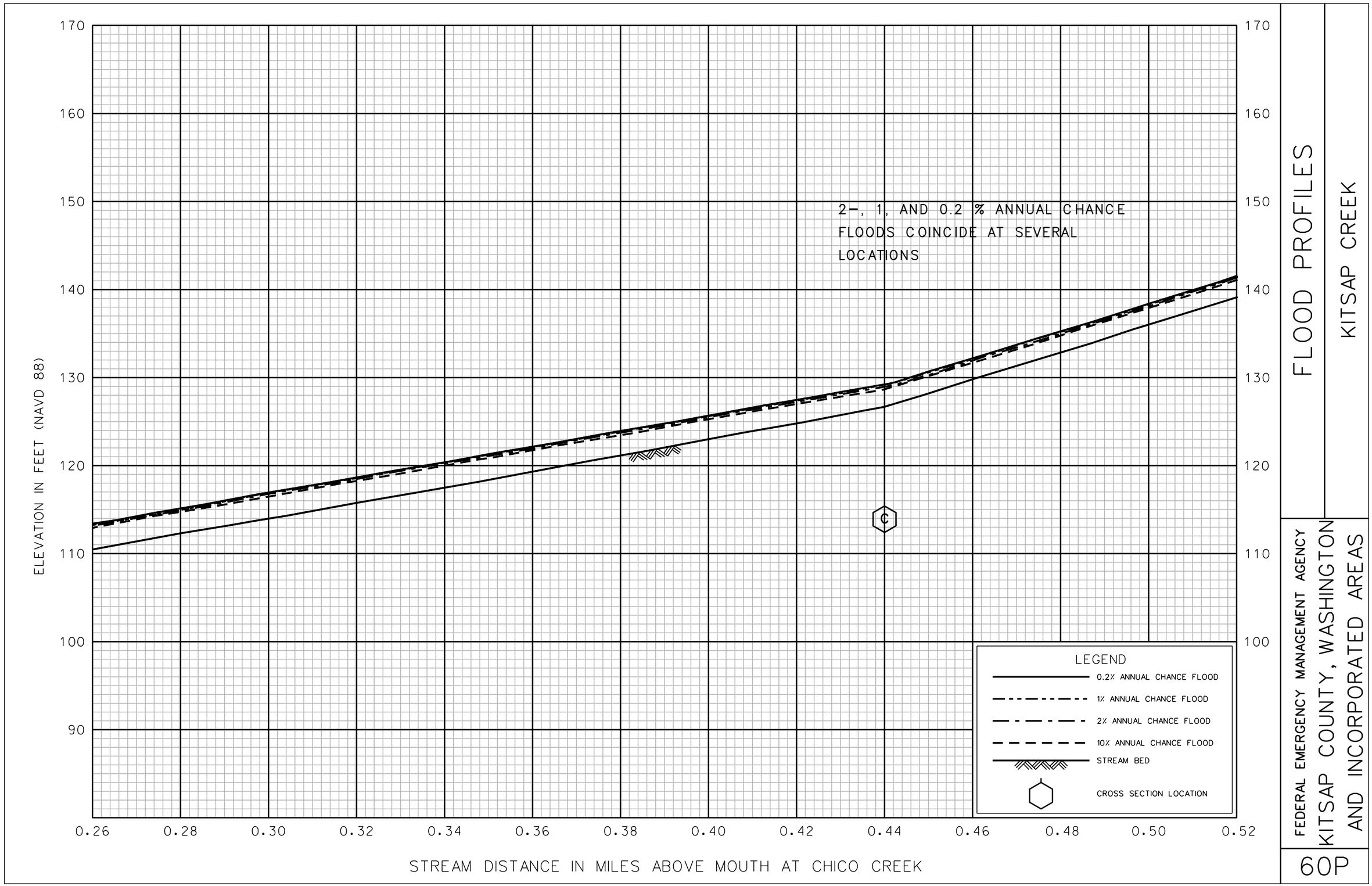
FLOOD PROFILES

KITSAP CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

59P



FLOOD PROFILES

KITSAP CREEK

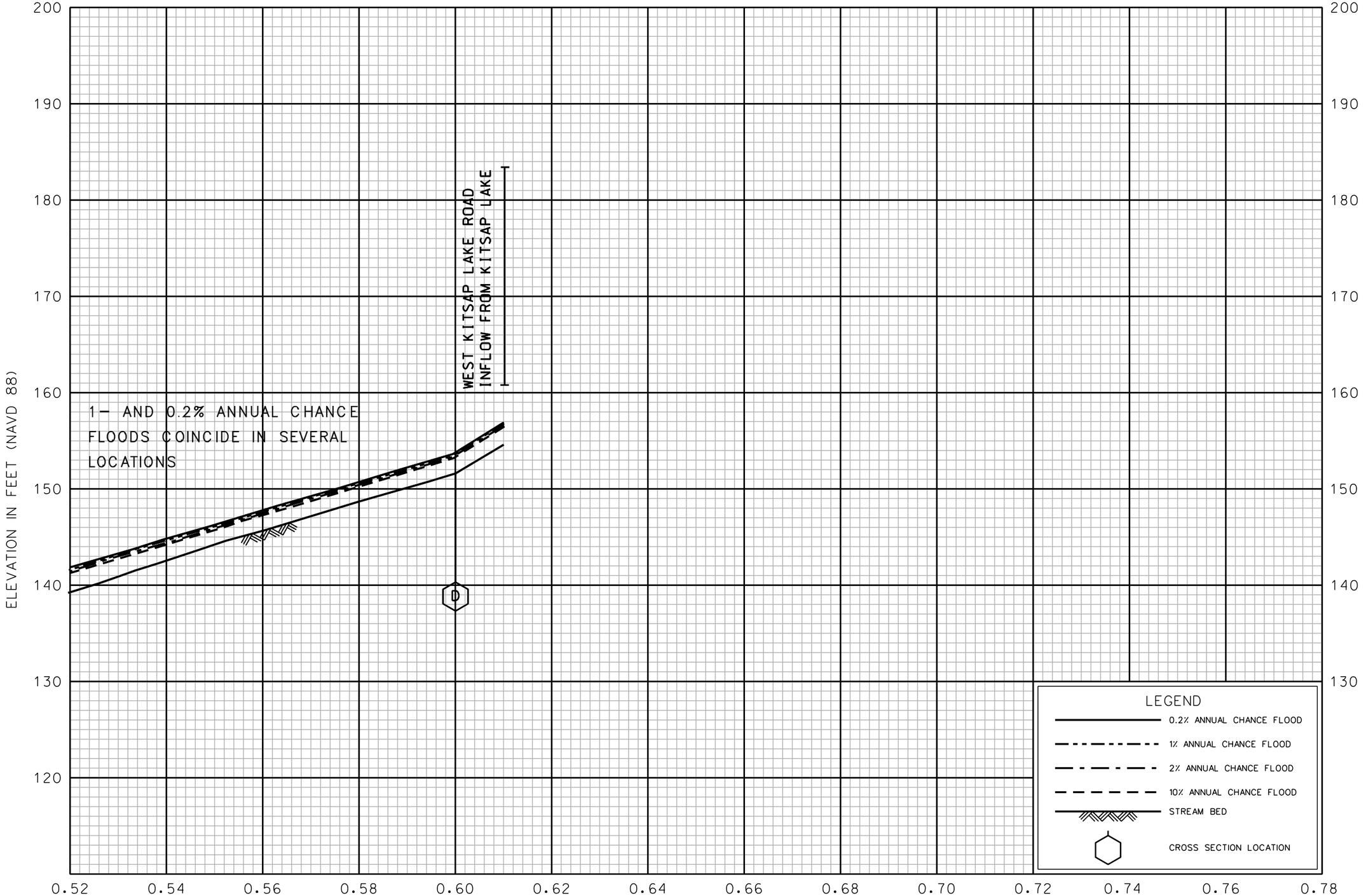
FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

60P

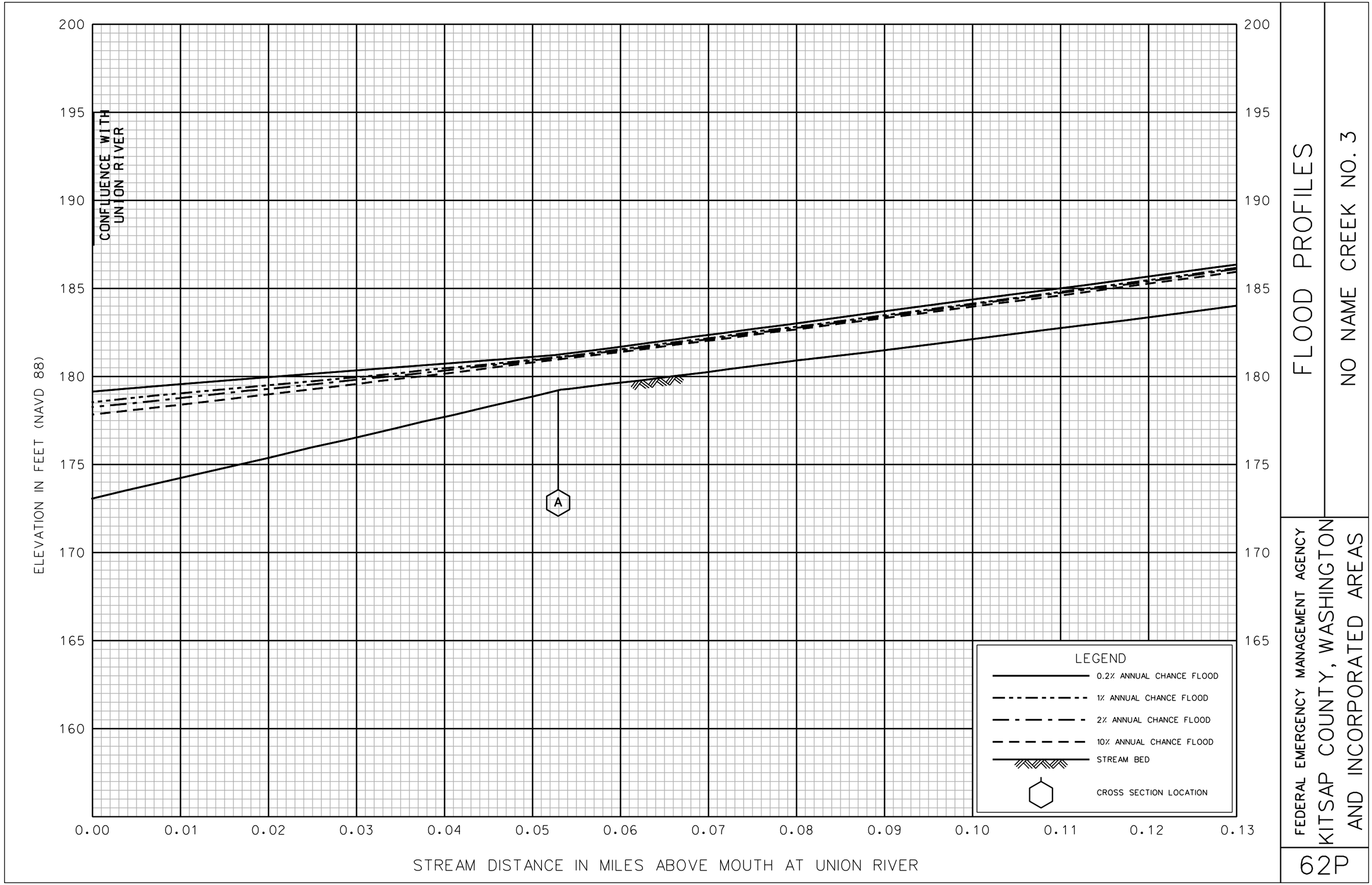
FLOOD PROFILES

KITSAP CREEK



FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS



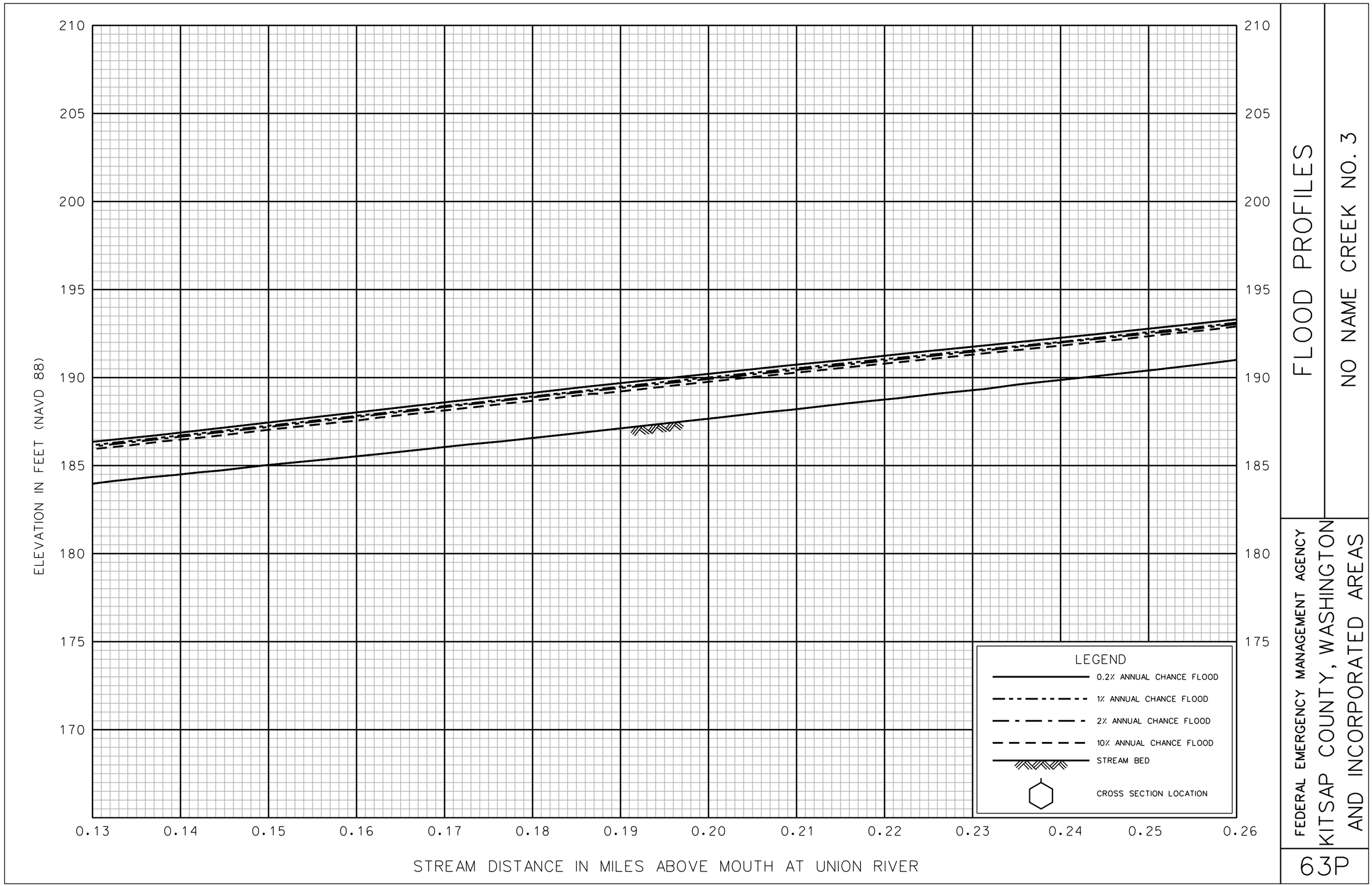
FLOOD PROFILES

NO NAME CREEK NO. 3

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON

AND INCORPORATED AREAS

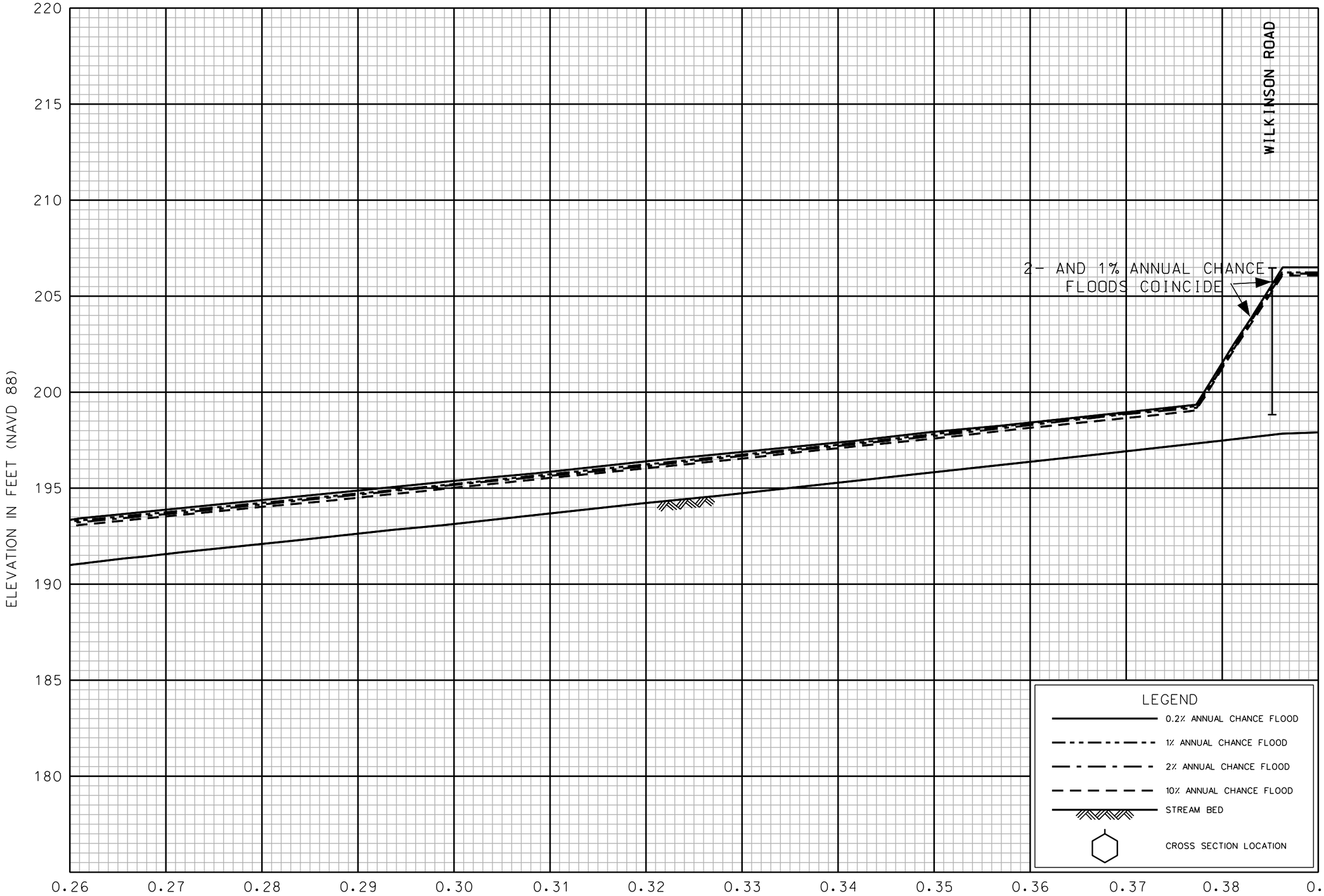


FLOOD PROFILES

NO NAME CREEK NO. 3

FEDERAL EMERGENCY MANAGEMENT AGENCY
KITSAP COUNTY, WASHINGTON
AND INCORPORATED AREAS

63P

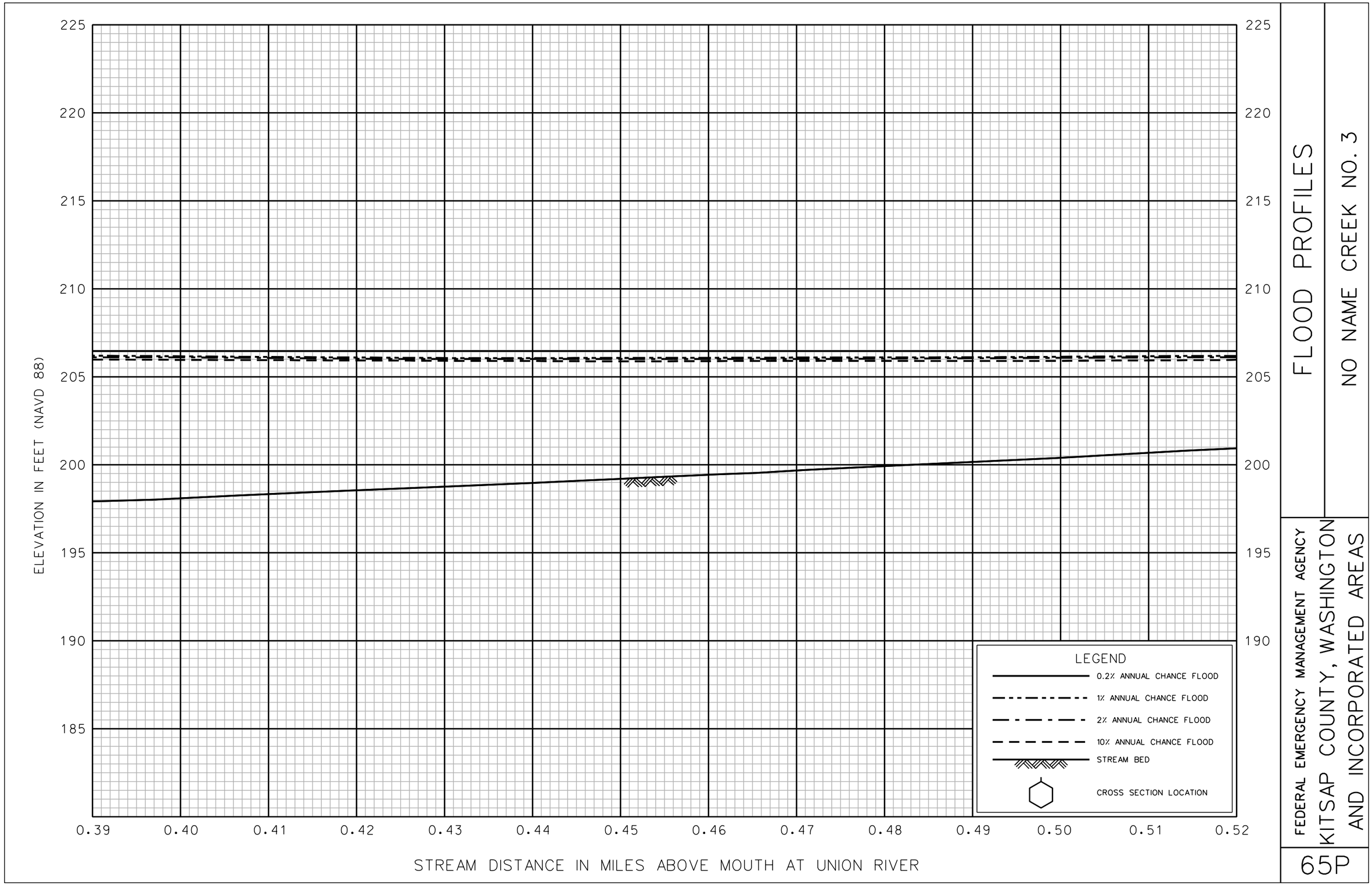


FLOOD PROFILES

NO NAME CREEK NO. 3

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS



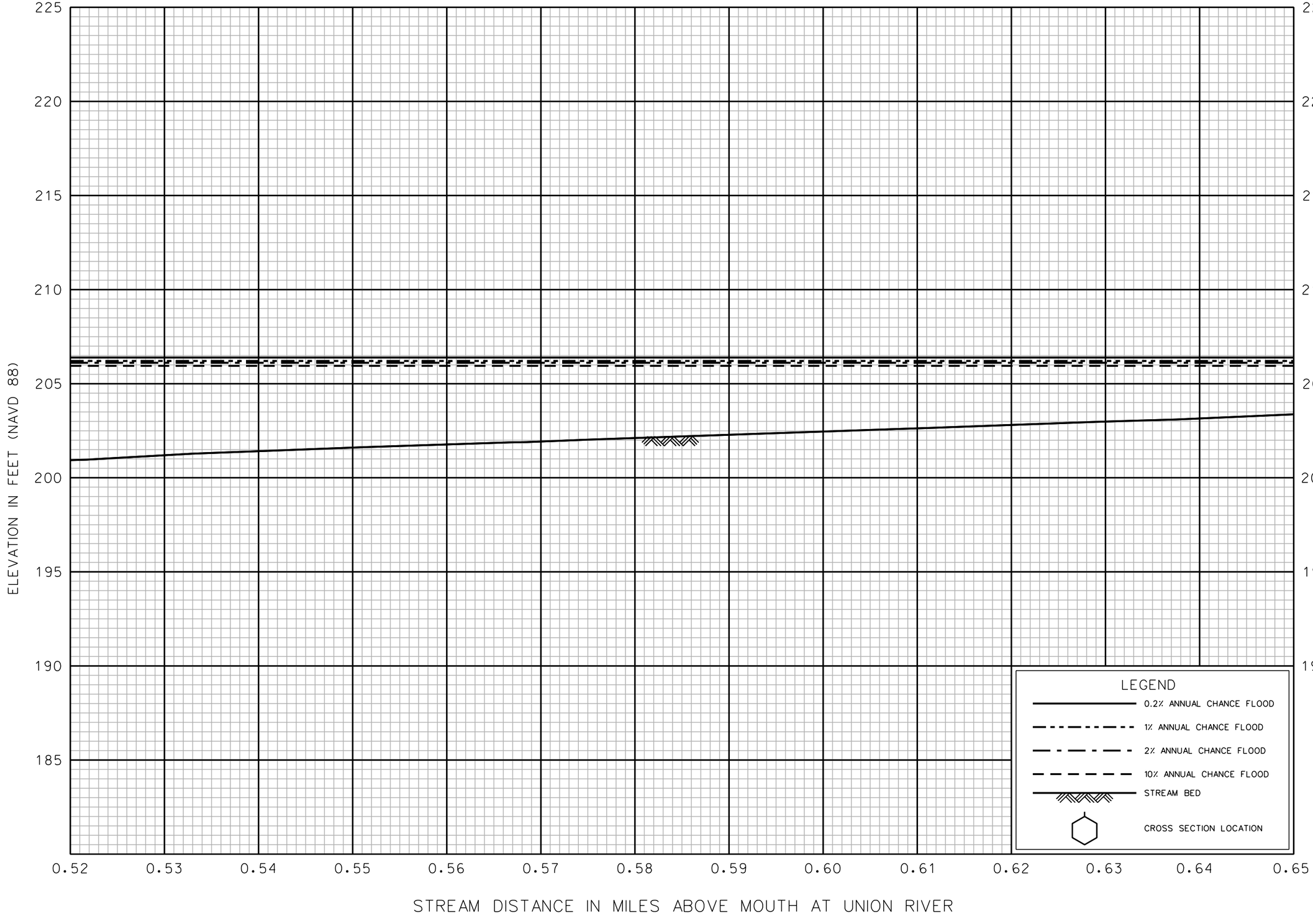
FLOOD PROFILES

NO NAME CREEK NO. 3

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

65P



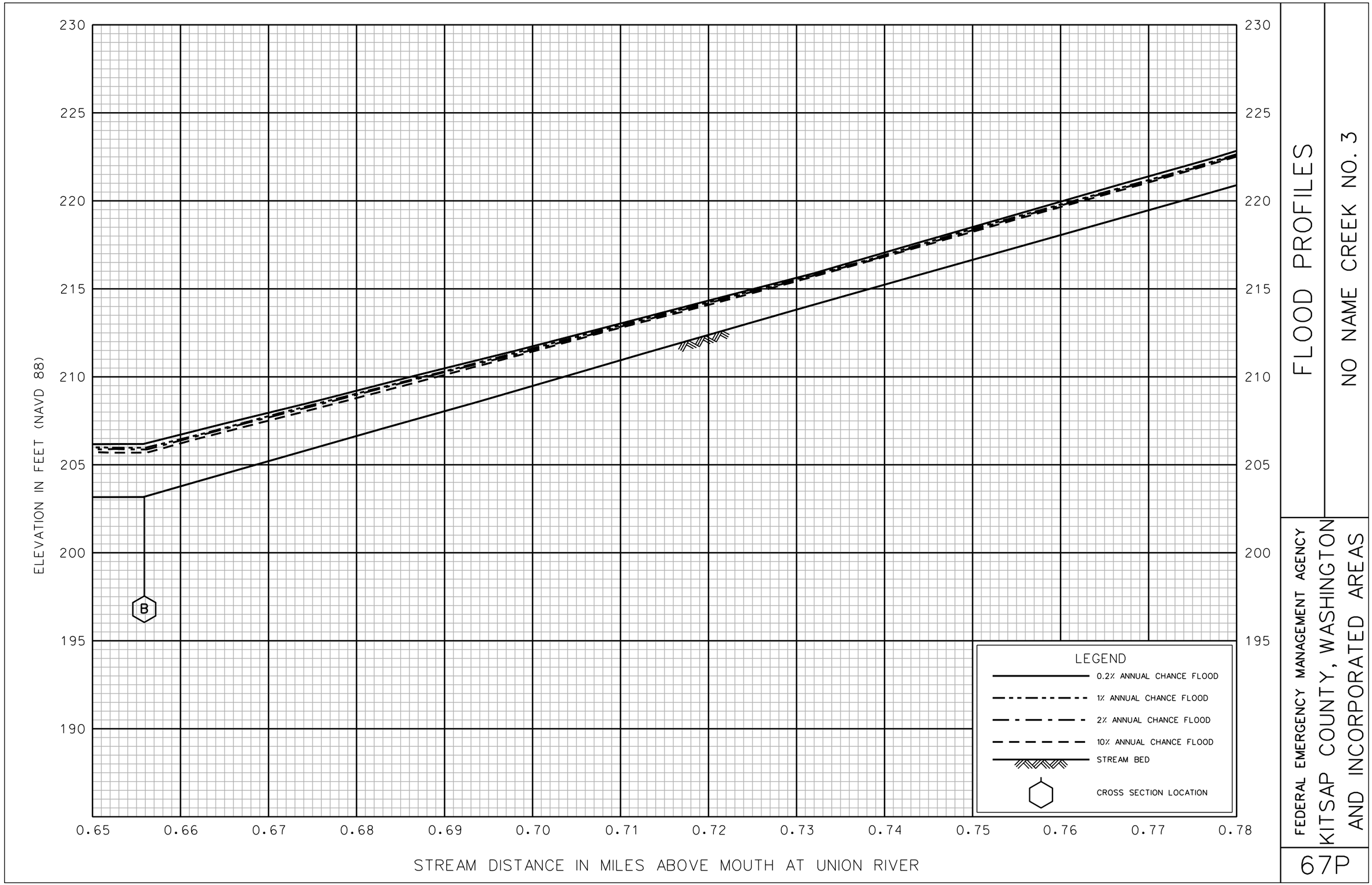
FLOOD PROFILES

NO NAME CREEK NO. 3

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

66P



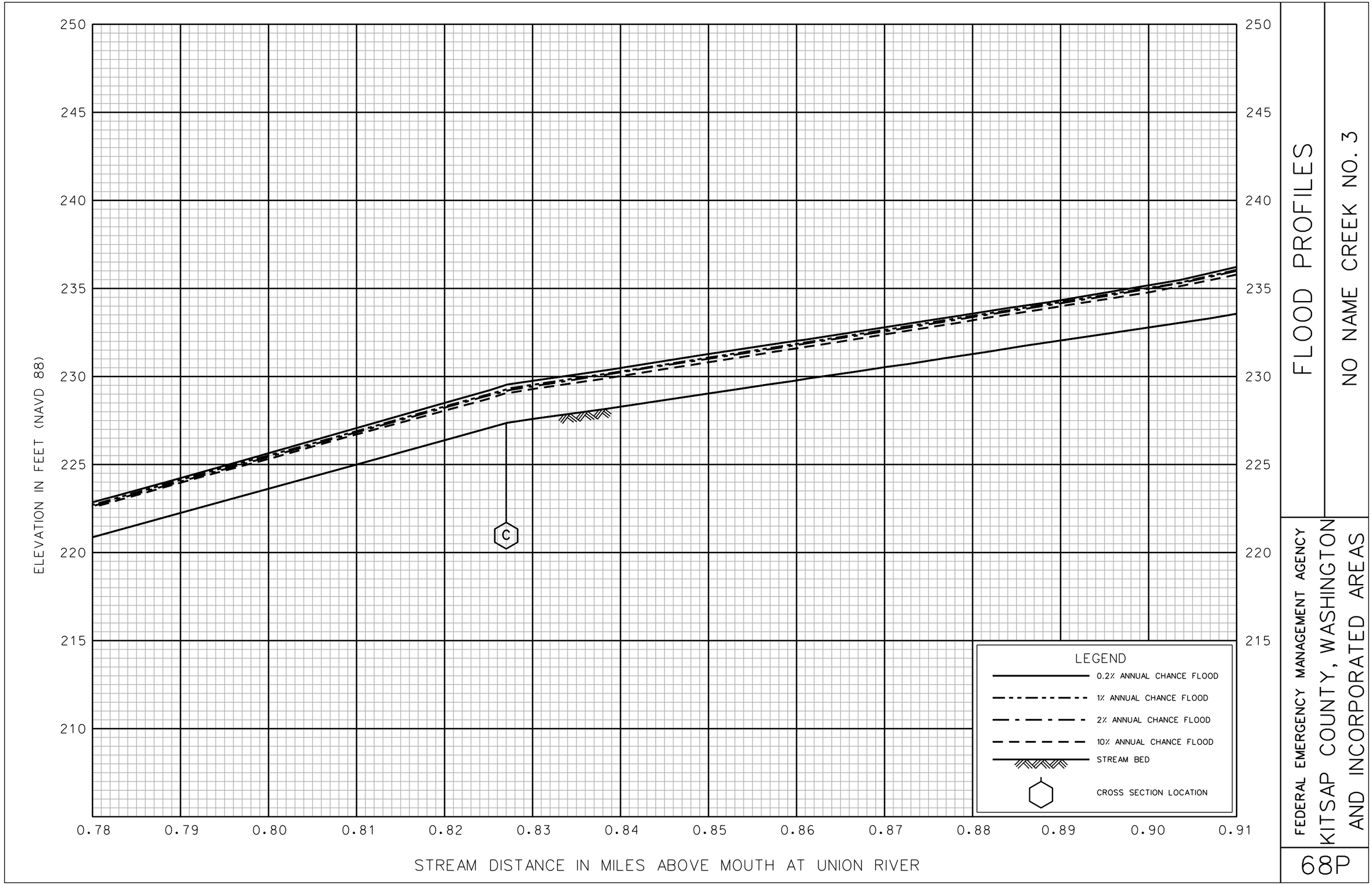
FLOOD PROFILES

NO NAME CREEK NO. 3

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

67P



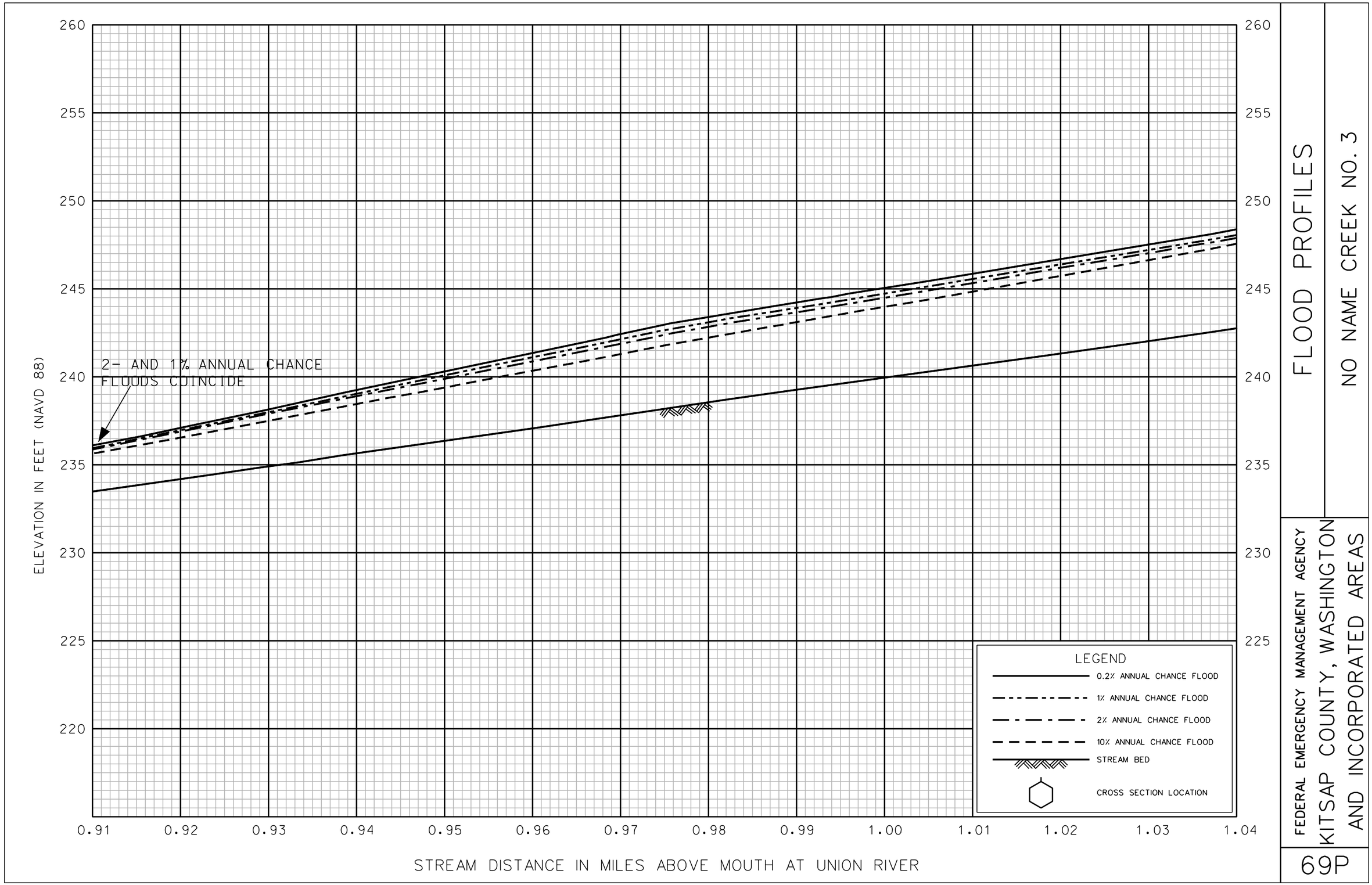
FLOOD PROFILES

NO NAME CREEK NO. 3

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

68P



FLOOD PROFILES

NO NAME CREEK NO. 3

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

69P

FLOOD PROFILES

NO NAME CREEK NO. 3

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

FLOOD PROFILES

NO NAME CREEK NO. 4

ELEVATION IN FEET (NAVD 88)

55
50
45
40
35
30
25
20
15

CONFLUENCE WITH GORST CREEK

2- AND 1% ANNUAL CHANCE FLOODS COINCIDE

PRIVATE DRIVE WAY

STATE HIGHWAY 3 AND 16

A

LEGEND

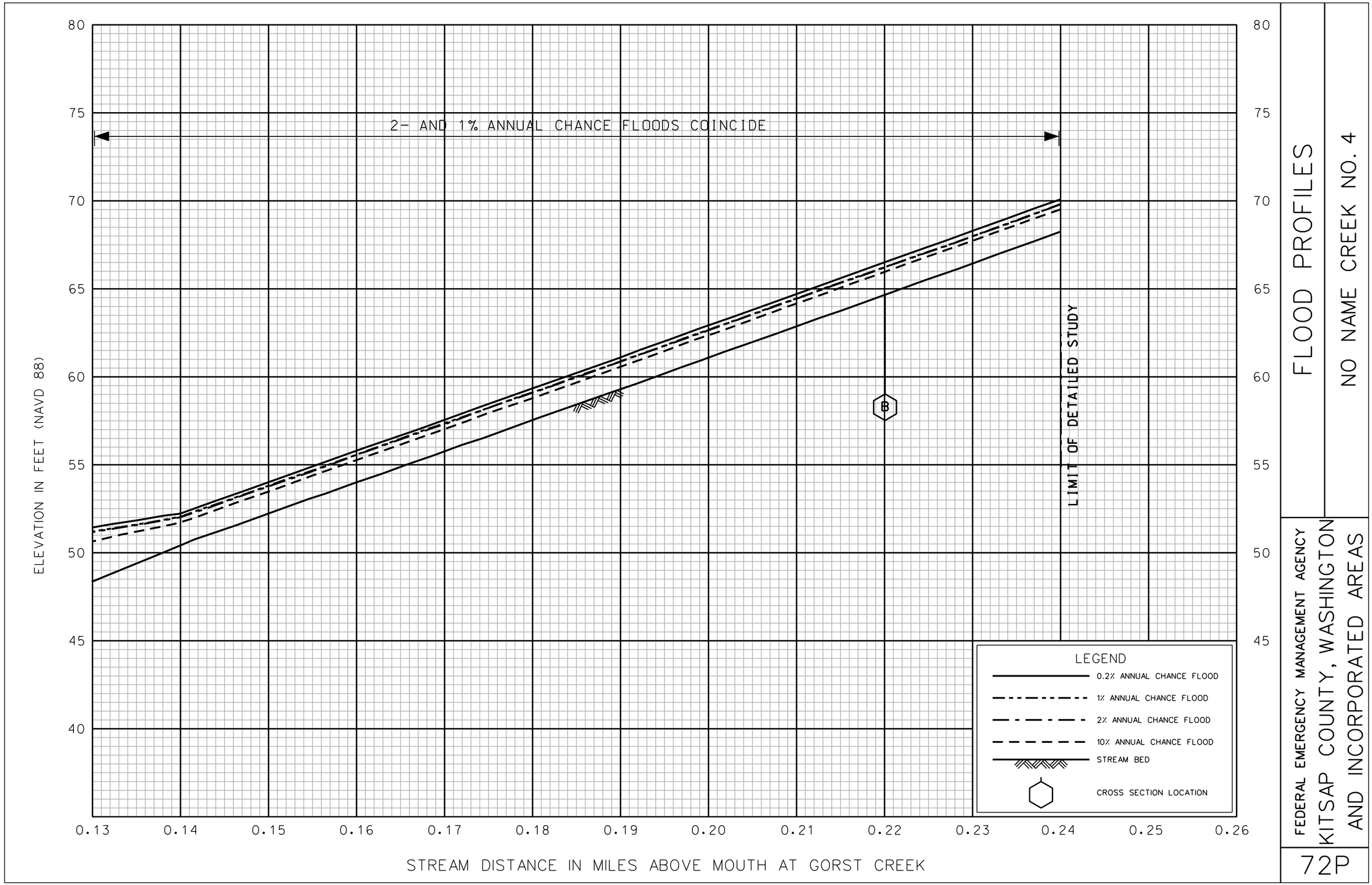
- 0.2% ANNUAL CHANCE FLOOD
- 1% ANNUAL CHANCE FLOOD
- 2% ANNUAL CHANCE FLOOD
- 10% ANNUAL CHANCE FLOOD
- STREAM BED
- CROSS SECTION LOCATION

0.00 0.01 0.02 0.03 0.04 0.05 0.06 0.07 0.08 0.09 0.10 0.11 0.12 0.13

STREAM DISTANCE IN MILES ABOVE MOUTH AT GORST CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS



FLOOD PROFILES

NO NAME CREEK NO. 4

FEDERAL EMERGENCY MANAGEMENT AGENCY
KITSAP COUNTY, WASHINGTON
AND INCORPORATED AREAS

FLOOD PROFILES

NO NAME CREEK NO. 6

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

73P

FLOOD PROFILES

NO NAME CREEK NO. 6

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

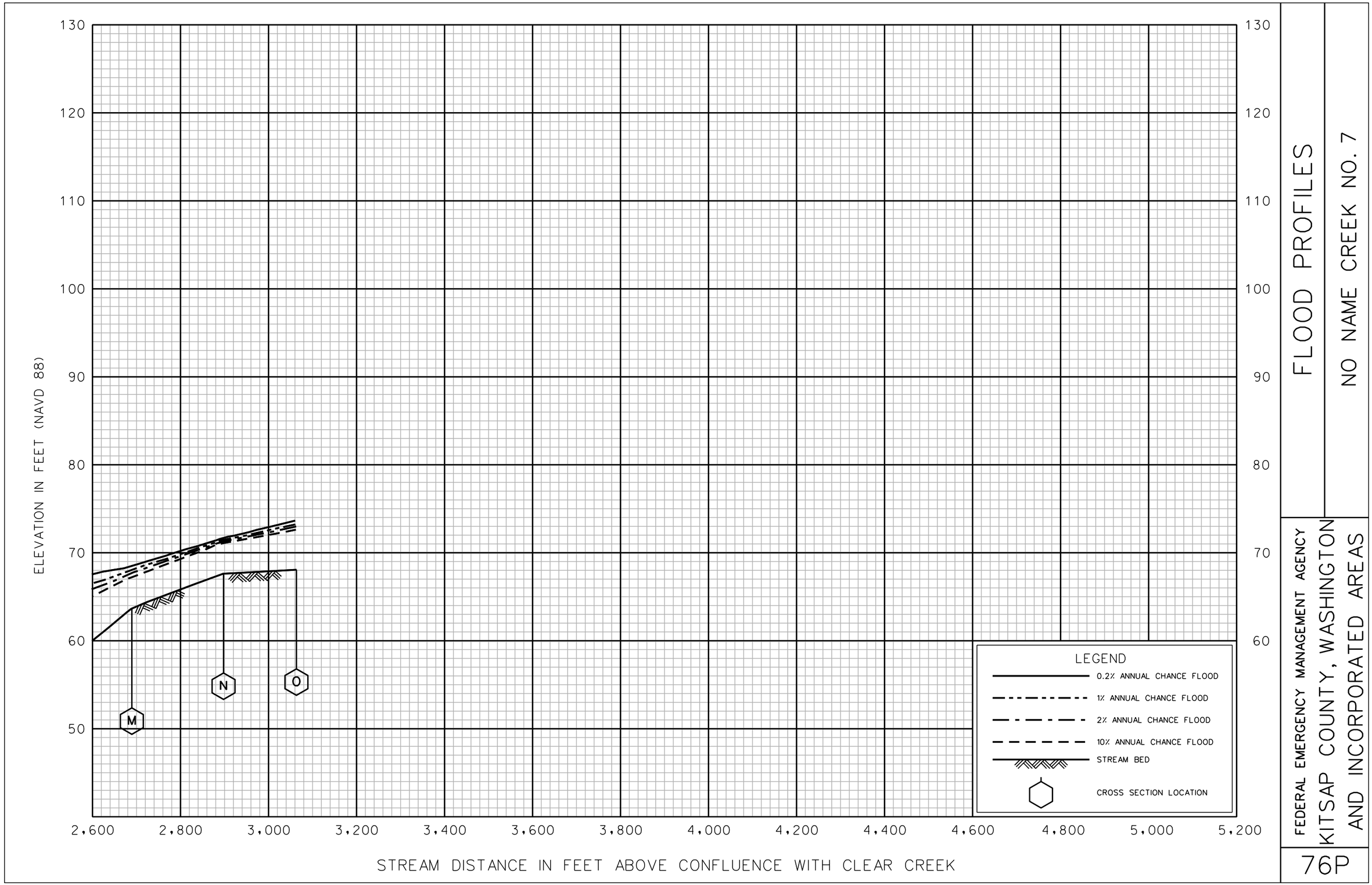
FLOOD PROFILES

NO NAME CREEK NO. 7

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

75P



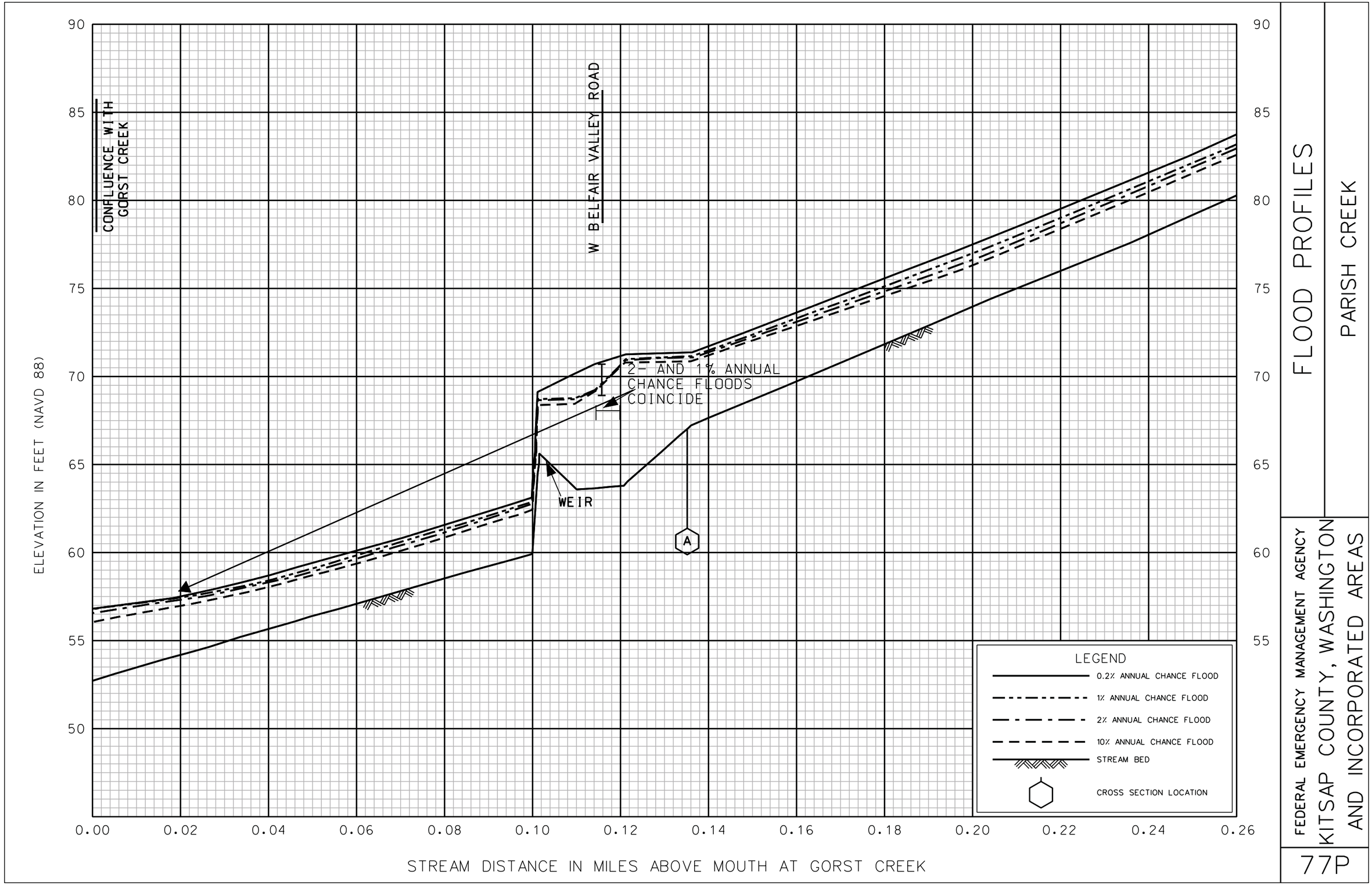
FLOOD PROFILES

NO NAME CREEK NO. 7

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

76P



FLOOD PROFILES

PARISH CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

77P

ELEVATION IN FEET (NAVD 88)

120
115
110
105
100
95
90
85
80

0.26 0.28 0.30 0.32 0.34 0.36 0.38 0.40 0.42 0.44 0.46 0.48 0.50 0.52

STREAM DISTANCE IN MILES ABOVE MOUTH AT GORST CREEK

LIMIT OF DETAILED STUDY

B

C

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

PARISH CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

78P

ELEVATION IN FEET (NAVD 88)

35
30
25
20
15
10
5
0
−5

CONFLUENCE WITH SINCLAIR INLET

STATE HIGHWAY 160

CULVERT

A

LEGEND

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

0.00 0.01 0.02 0.03 0.04 0.05 0.06 0.07 0.08 0.09 0.10 0.11 0.12 0.13

STREAM DISTANCE IN MILES ABOVE MOUTH AT SINCLAIR INLET

FLOOD PROFILES

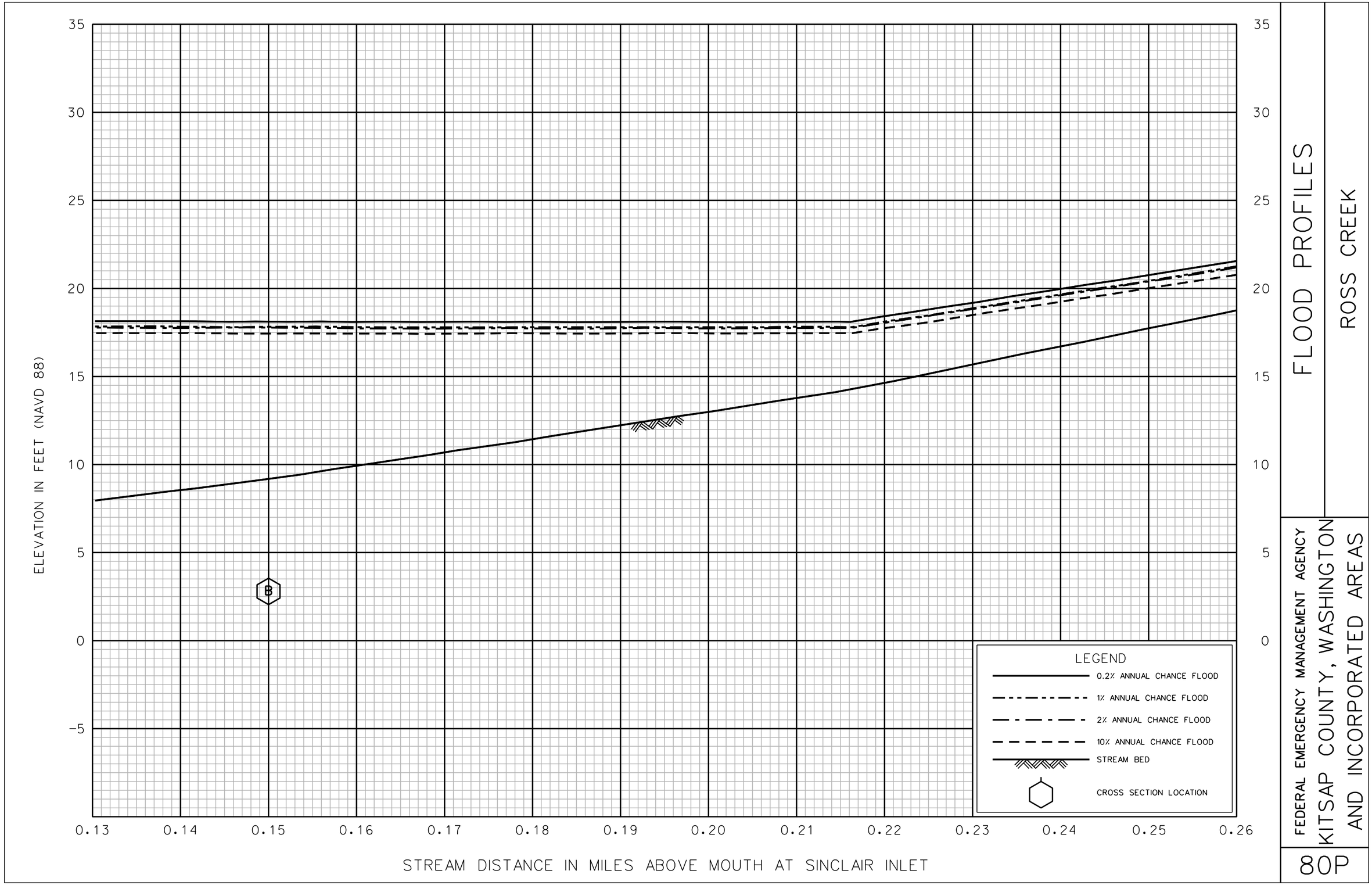
ROSS CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
KITSAP COUNTY, WASHINGTON
AND INCORPORATED AREAS

79P

FLOOD PROFILES

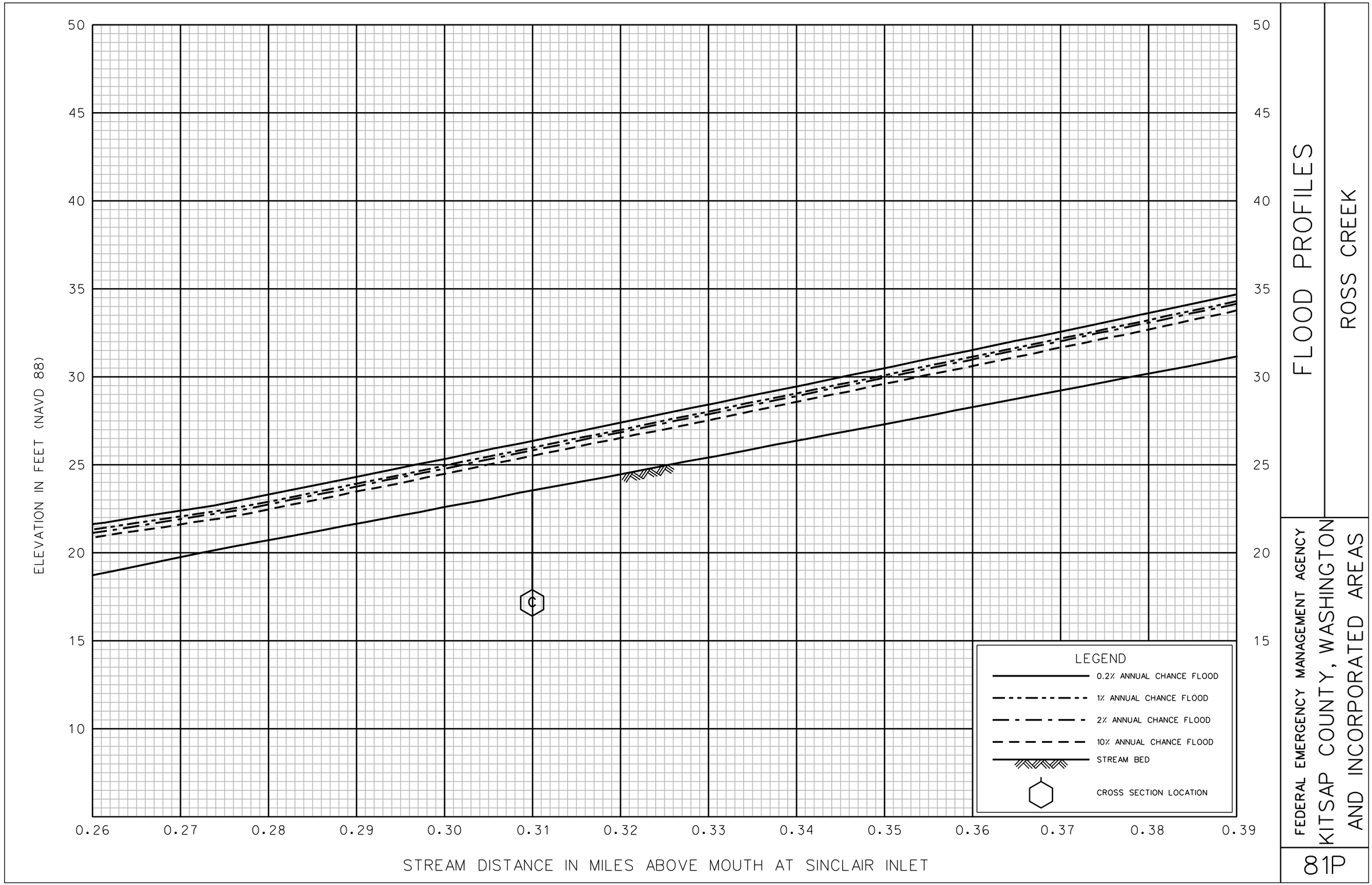
ROSS CREEK



FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

80P



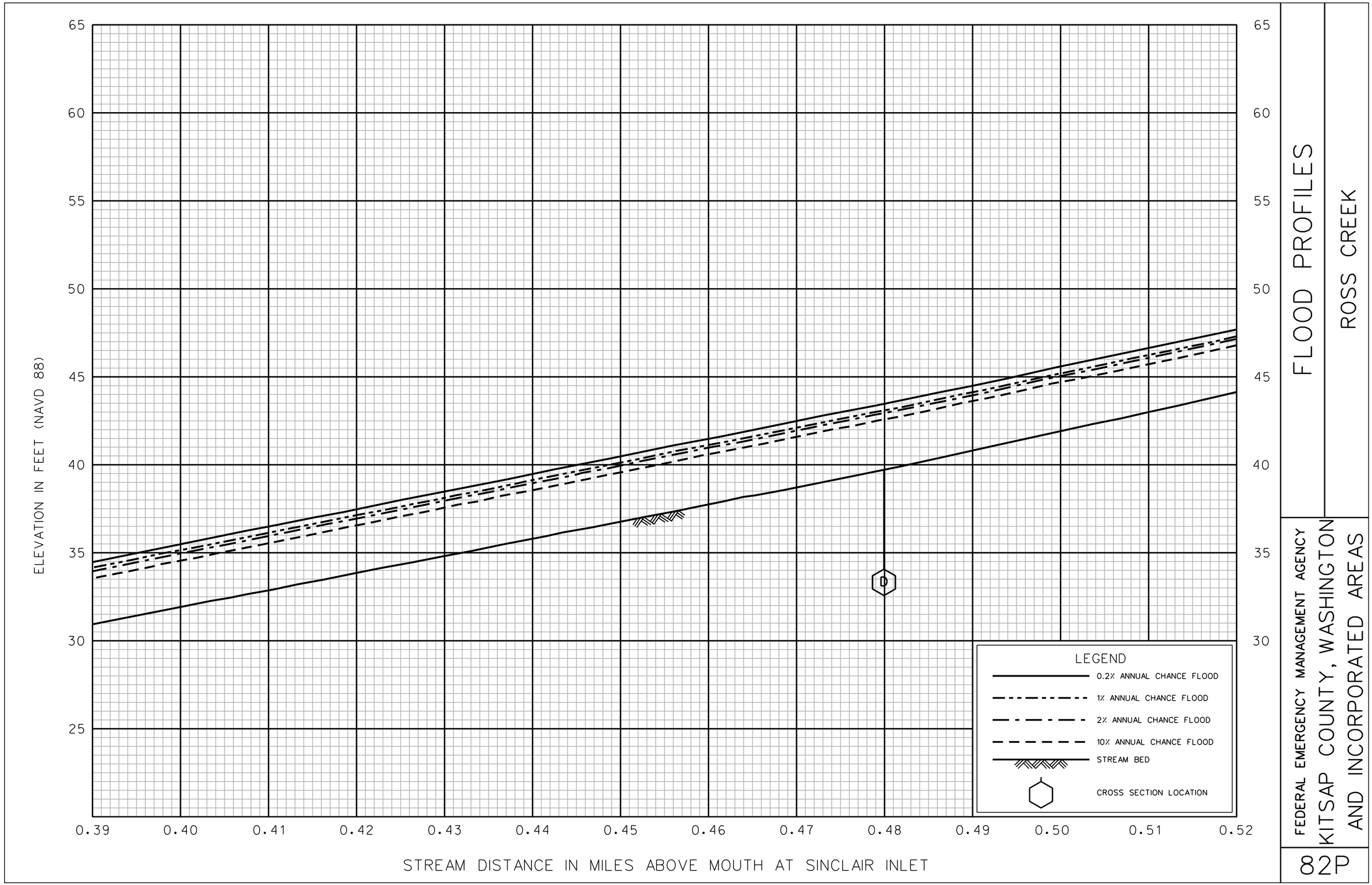
FLOOD PROFILES

ROSS CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

81P



FLOOD PROFILES

ROSS CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

82P

ELEVATION IN FEET (NAVD 88)

70
65
60
55
50
45
40
35
30

0.52 0.53 0.54 0.55 0.56 0.57 0.58 0.59 0.60 0.61 0.62 0.63 0.64 0.65

STREAM DISTANCE IN MILES ABOVE MOUTH AT SINCLAIR INLET

LEGEND

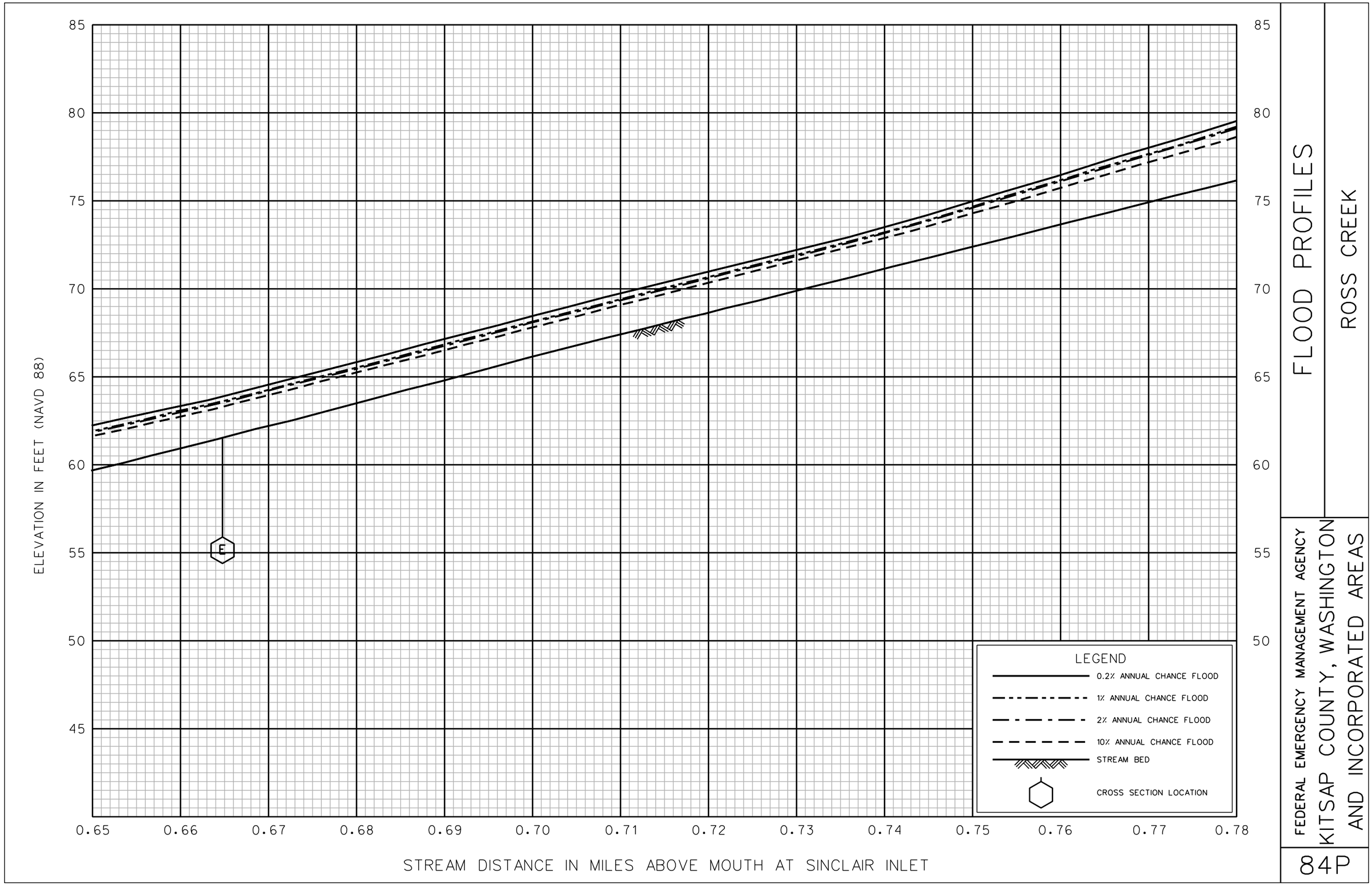
- 0.2% ANNUAL CHANCE FLOOD
- 1% ANNUAL CHANCE FLOOD
- 2% ANNUAL CHANCE FLOOD
- 10% ANNUAL CHANCE FLOOD
- STREAM BED
- CROSS SECTION LOCATION

FLOOD PROFILES

ROSS CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
KITSAP COUNTY, WASHINGTON
AND INCORPORATED AREAS

83P



FLOOD PROFILES

ROSS CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

84P

105
100
95
90
85
80
75
70
65

ELEVATION IN FEET (NAVD 88)

F

LEGEND

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

0.78 0.79 0.80 0.81 0.82 0.83 0.84 0.85 0.86 0.87 0.88 0.89 0.90 0.91

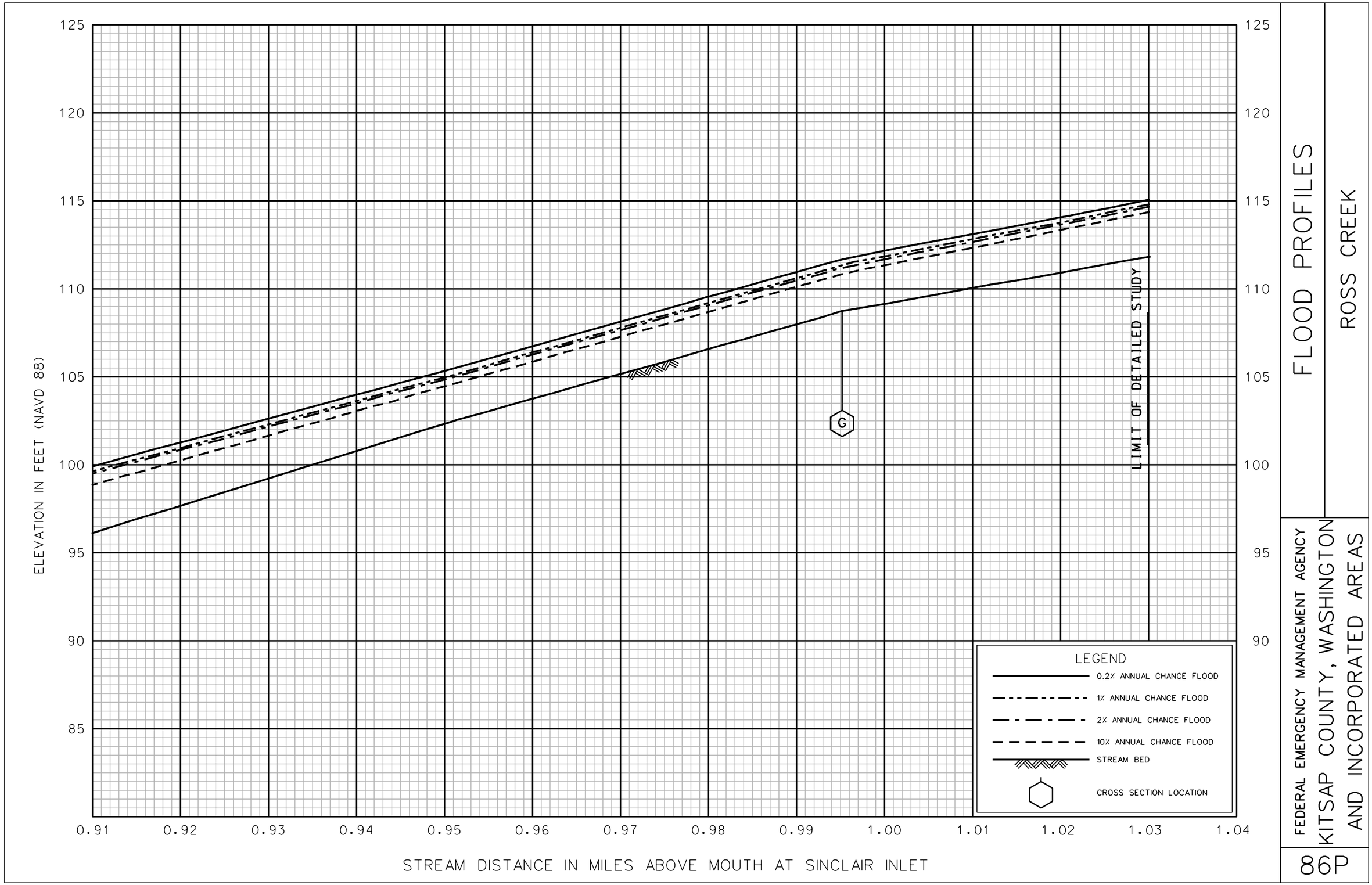
STREAM DISTANCE IN MILES ABOVE MOUTH AT SINCLAIR INLET

FLOOD PROFILES

ROSS CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
KITSAP COUNTY, WASHINGTON
AND INCORPORATED AREAS

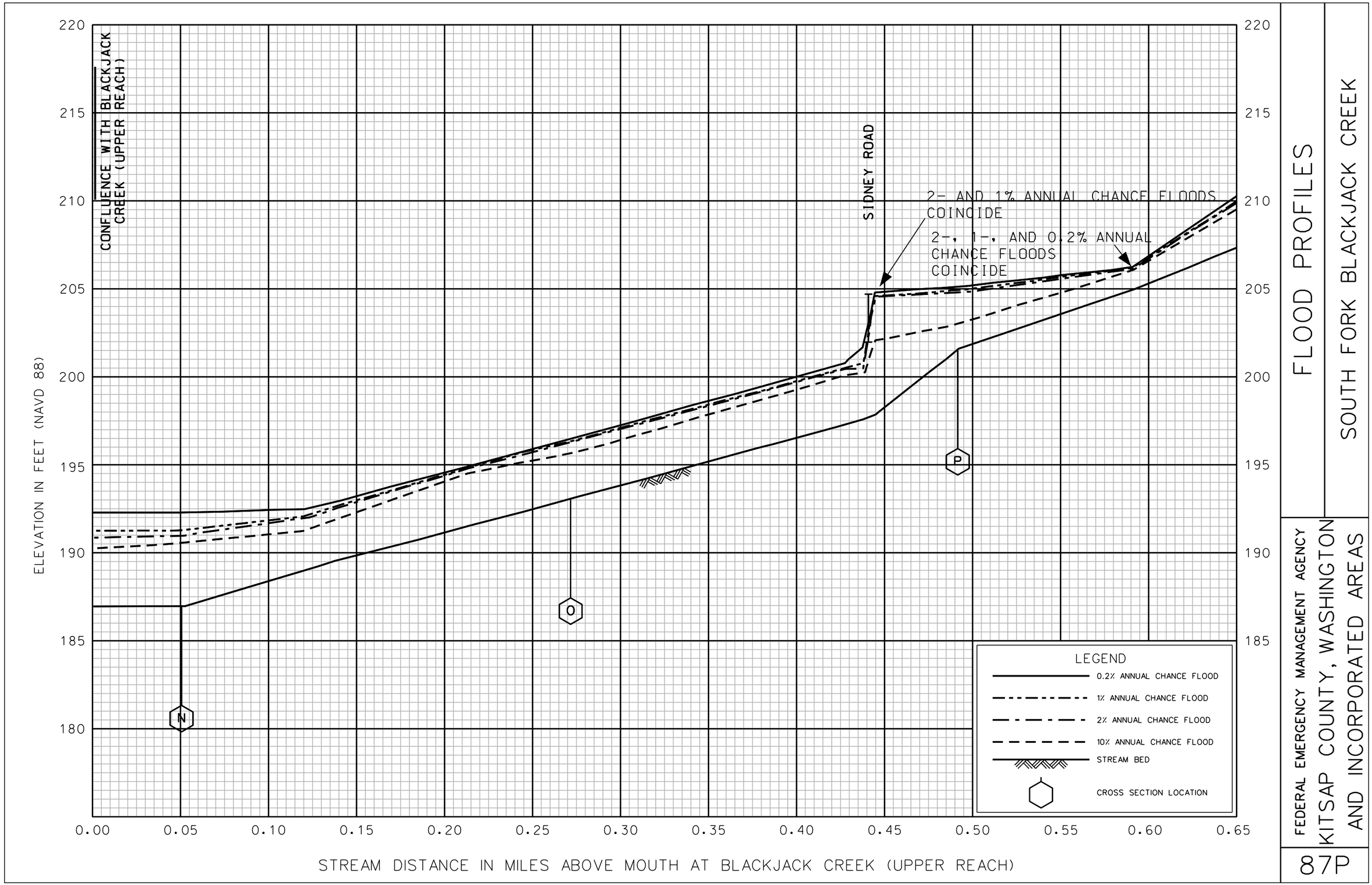
85P



FLOOD PROFILES

ROSS CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
KITSAP COUNTY, WASHINGTON
AND INCORPORATED AREAS



FLOOD PROFILES

SOUTH FORK BLACKJACK CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

87P

240
235
230
225
220
215
210
205
200

PRIVATE DRIVE WAY

2- AND 1% ANNUAL CHANCE FLOODS COINCIDE

LIMIT OF DETAILED STUDY

R

Q

ELEVATION IN FEET (NAVD 88)

0.65 0.70 0.75 0.80 0.85 0.90 0.95 1.00 1.05 1.10 1.15 1.20 1.25 1.30

STREAM DISTANCE IN MILES ABOVE MOUTH

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

SOUTH FORK BLACKJACK CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

88P

FLOOD PROFILES

TRIBUTARY TO NO NAME CREEK NO. 6

CONFLUENCE WITH NO NAME CREEK NO. 6

LIMIT OF DETAILED STUDY

2- AND 1% ANNUAL CHANCE FLOODS COINCIDE

A

ELEVATION IN FEET (NAVD 88)

130
120
110
100
90
80
70
60
50

0.00 0.05 0.10 0.15 0.20 0.25 0.30 0.35 0.40 0.45 0.50 0.55 0.60 0.65

STREAM DISTANCE IN MILES ABOVE MOUTH AT NO NAME CREEK NO.6

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

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

89P

LIMIT OF DETAILED STUDY

PRIVATE BRIDGE

2- AND 1% ANNUAL CHANCE FLOODS COINCIDE

ELEVATION IN FEET (NAVD 88)

165
160
155
150
145
140
135
130
125

4.52 4.54 4.56 4.58 4.60 4.62 4.64 4.66 4.68 4.70 4.72 4.74 4.76 4.78

STREAM DISTANCE IN MILES ABOVE MOUTH

A

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

UNION RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

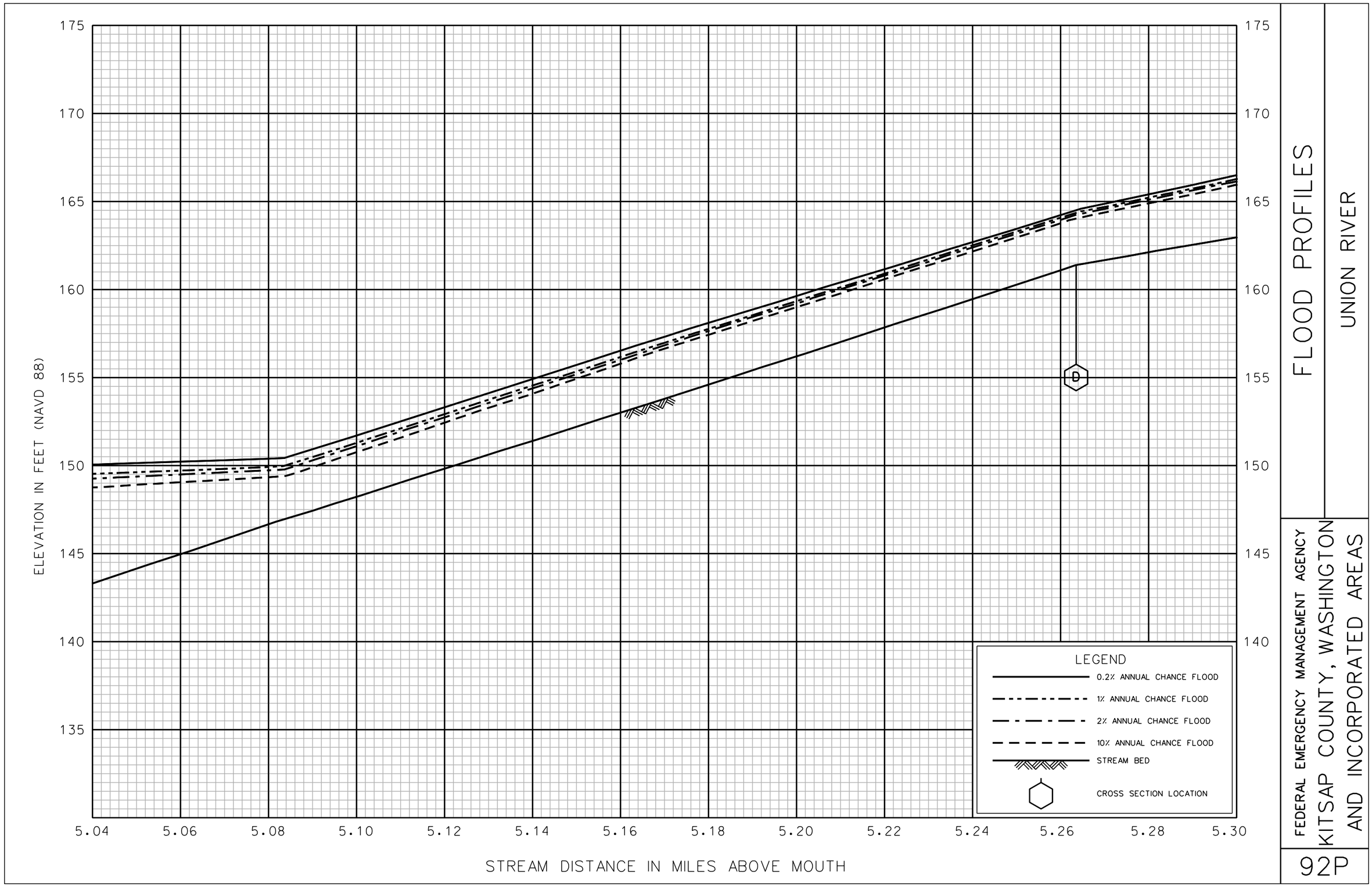
KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

FLOOD PROFILES

UNION RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

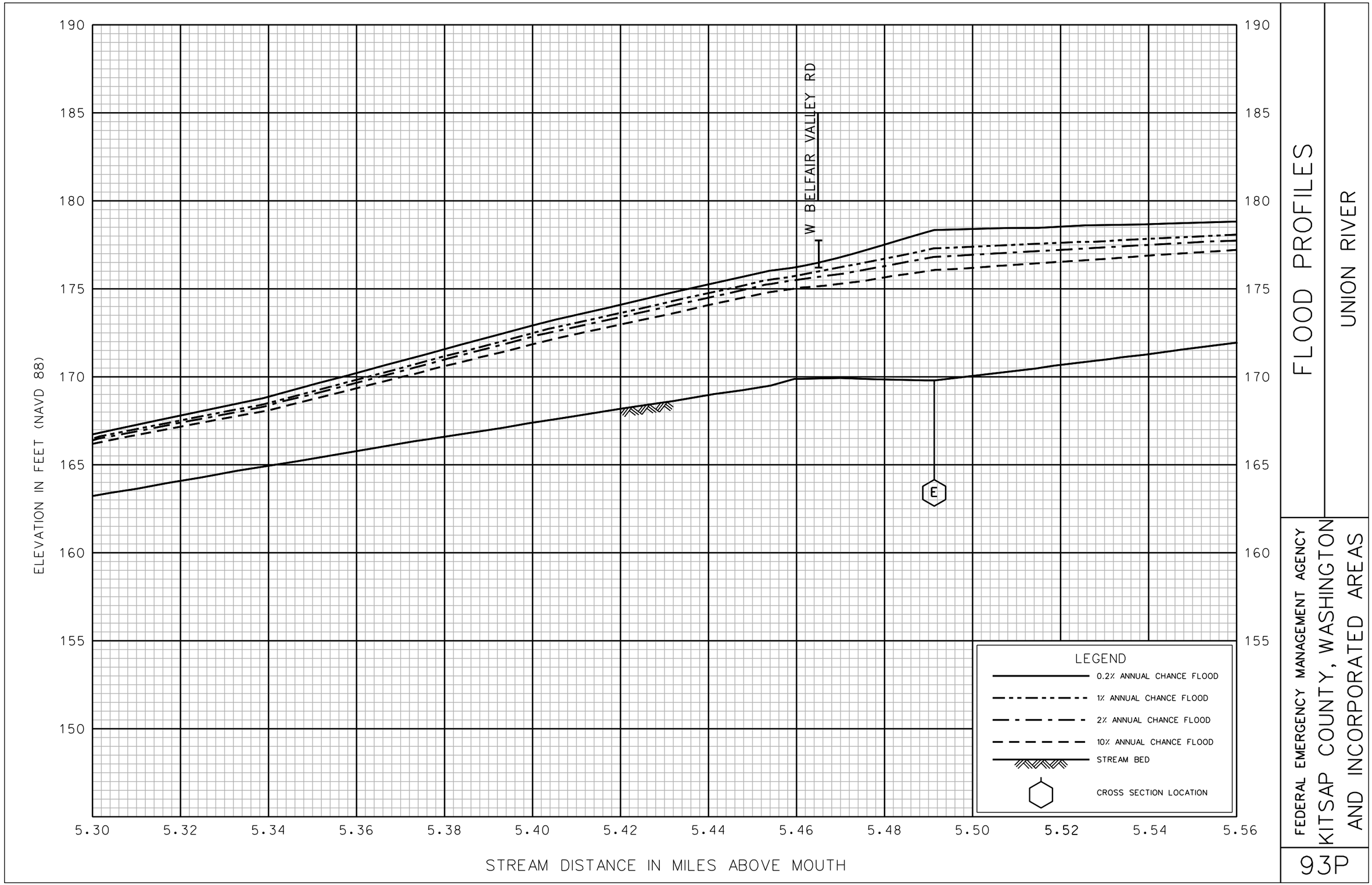


FLOOD PROFILES

UNION RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY
KITSAP COUNTY, WASHINGTON
AND INCORPORATED AREAS

92P

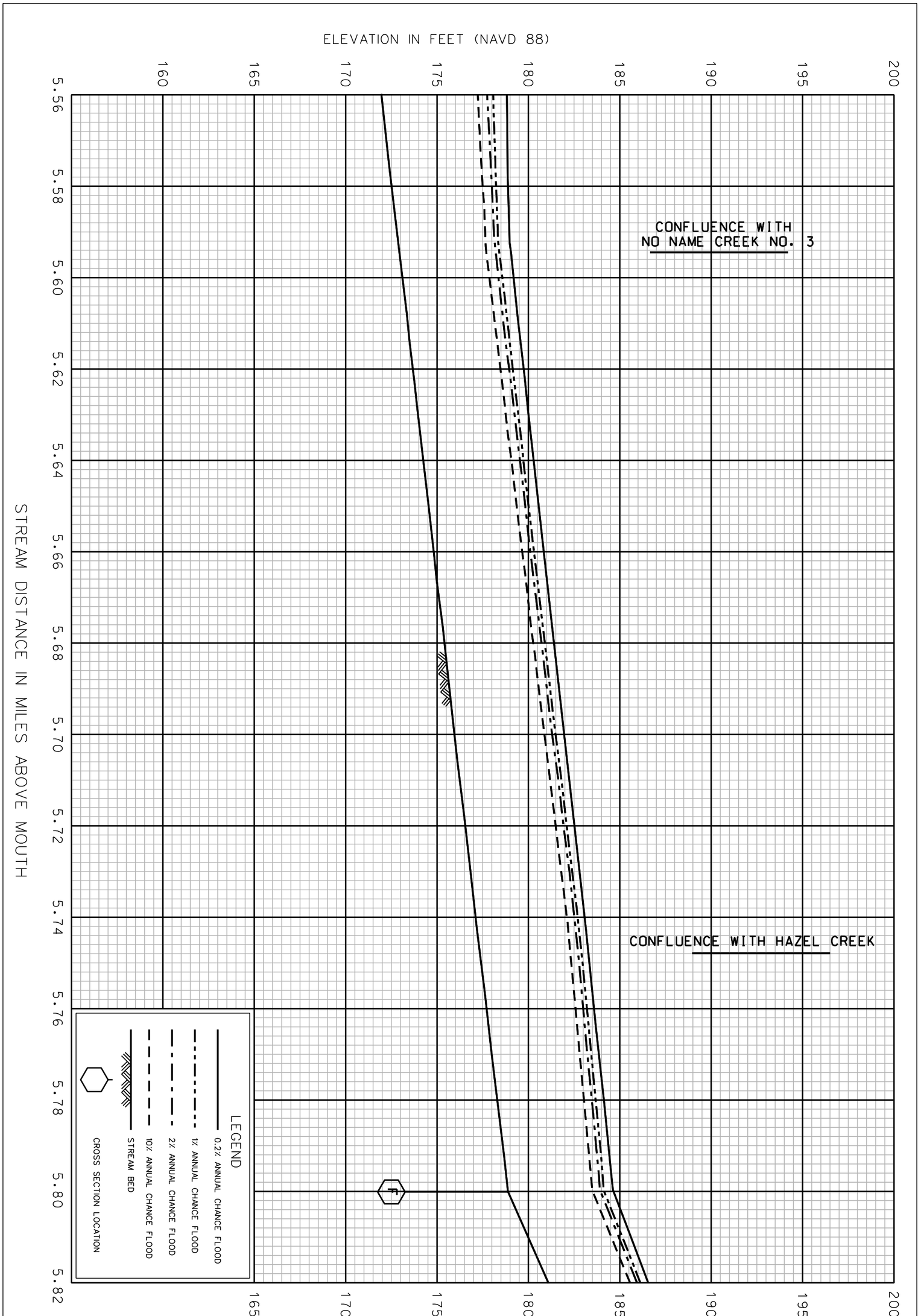


FLOOD PROFILES

UNION RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY
KITSAP COUNTY, WASHINGTON
AND INCORPORATED AREAS

93P



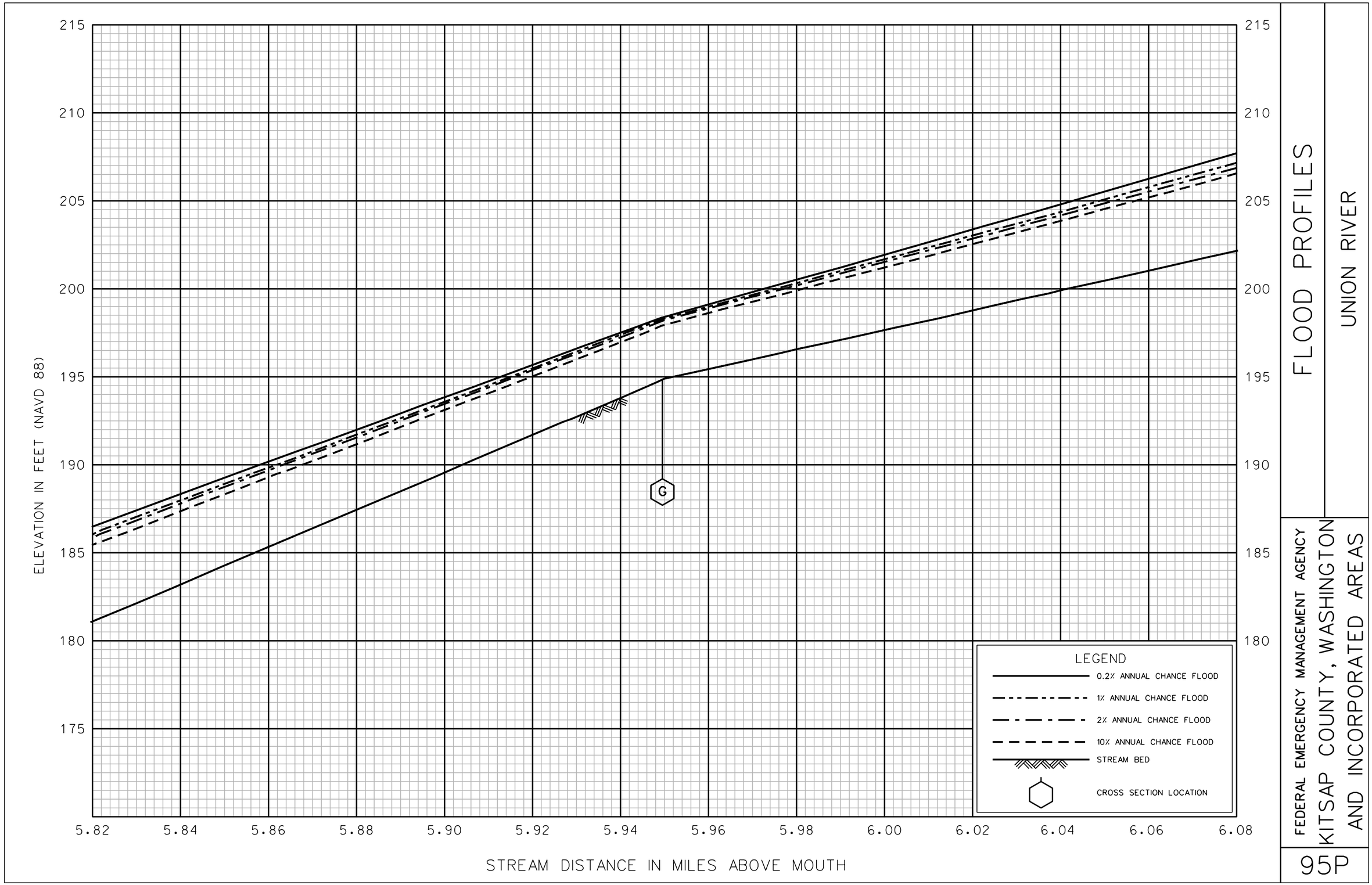
94P

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

FLOOD PROFILES

UNION RIVER



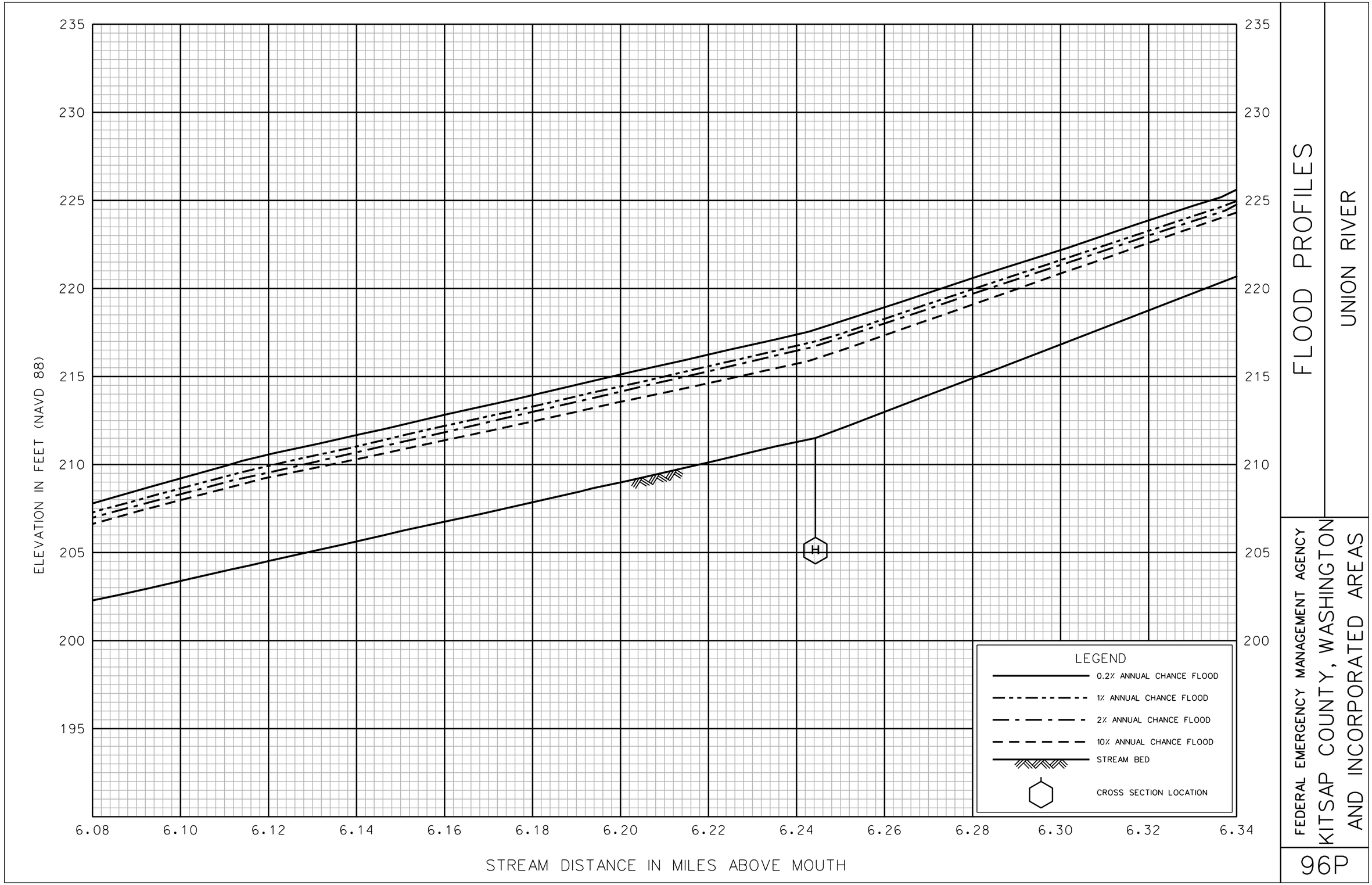
FLOOD PROFILES

UNION RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

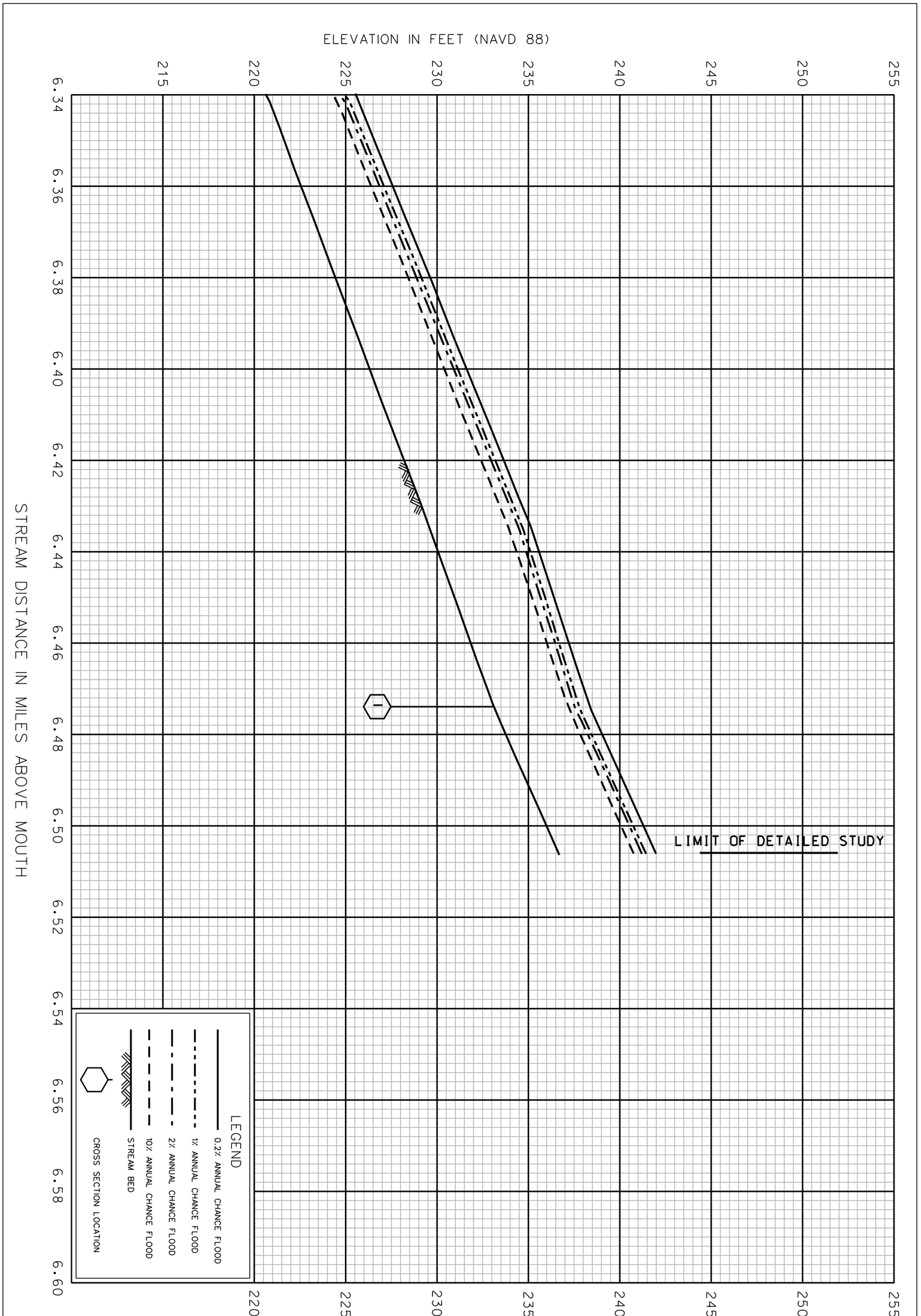
95P



FLOOD PROFILES

UNION RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY
KITSAP COUNTY, WASHINGTON
AND INCORPORATED AREAS



97P

FEDERAL EMERGENCY MANAGEMENT AGENCY

KITSAP COUNTY, WASHINGTON AND INCORPORATED AREAS

FLOOD PROFILES

UNION RIVER