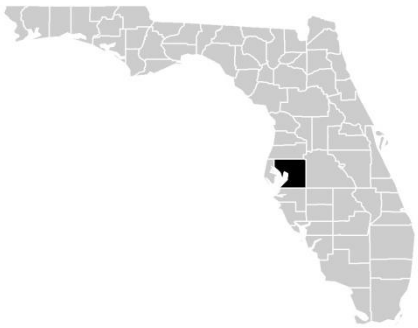
FLOOD INSURANCE STUDY

FEDERAL EMERGENCY MANAGEMENT AGENCY

VOLUME 6 OF 11



HILLSBOROUGH COUNTY, FLORIDA

AND INCORPORATED AREAS

COMMUNITY NAME	COMMUNITY NUMBER
HILLSBOROUGH COUNTY, UNINCORPORATED AREAS	120112
PLANT CITY, CITY OF	120113
TAMPA, CITY OF	120114
TEMPLE TERRACE, CITY OF	120115

FEMA

REVISED PRELIMINARY 09/24/2020

REVISED:

TBD

FLOOD INSURANCE STUDY NUMBER
12057CV006C

Version Number 2.4.3.5

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Brooker Creek Watershed	
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Big Bend	13 P
Bullfrog Creek	14-17 P
Bullfrog Creek Tributary 1	18 P
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Curiosity Creek Watershed
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Cypress Creek Watershed
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Mill Lake Tributary 34 P

Delaney Creek Watershed
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Delaney Creek Lateral D 42 P
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Exhibits

Flood Profiles Panel

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Little Manatee River Tributary 3	152 P
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Little Manatee River Tributary 5	154-155 P
Little Manatee River Tributary 5.1	156 P
Little Manatee River Tributary 6	157 P
Little Manatee River Tributary 7	158-159 P
Little Manatee River Tributary 7.1	160 P
Little Manatee River Tributary 8	161 P
Little Manatee River Tributary 9	162 P
Little Manatee River Tributary 10	163-164 P
Little Manatee River Tributary 11	165 P
Little Manatee River Tributary 12	166 P
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Flint Creek	209 P
Lake Thonotosassa Tributary	210 P
Mill Creek Tributary 1	211 P
Mill Creek Tributary 2	212 P
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Transect Profiles	Panel
Transect 1	01-02 T
Transect 2	03-04 T
Transect 3	05-06 T
Transect 4	07-08 T
Transect 5	09-11 T
Transect 6	12-14 T
Transect 7	15-16 T
Transect 8	17-18 T
Transect 9	19-20 T
Transect 10	21-22 T
Transect 11	23-25 T
Transect 12	26-27 T
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Transect 70	146-147 T
Transect 71	148-149 T
Transect 72	150-151 T

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Transect 74	154-156 T
Transect 75	157-159 T
Transect 76	160-161 T
Transect 77	162-163 T
Transect 78	164-166 T
Transect 79	167-168 T
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Transect 86	186-188 T
Transect 87	189-191 T
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Transect 89	195-197 T
Transect 90	198-199 T
Transect 91	200-202 T
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Transect 95	212-214 T
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Transect 99	222-223 T
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Transect 103	230-231 T
Transect 104	232-233 T
Transect 105	234 T

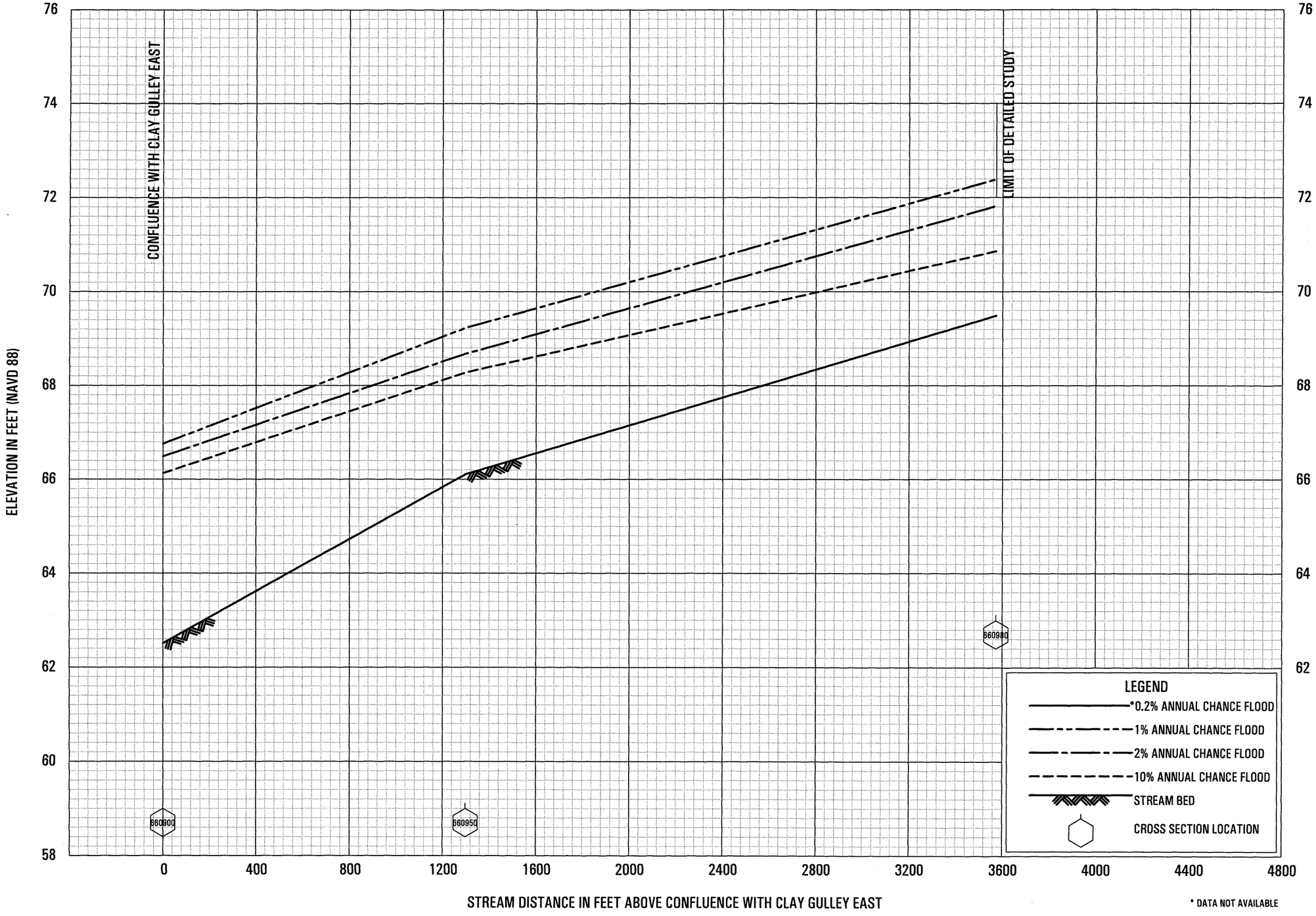
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Exhibits

Transect Profiles	Panel
Transect 106	235-237 T
Transect 107	238-239 T
Transect 108	240-241 T
Transect 109	242-244 T
Transect 110	245-247 T
Transect 111	248-250 T
Transect 112	251-253 T
Transect 113	254-256 T
Transect 114	257-259 T
Transect 115	260-262 T
Transect 116	263-265 T
Transect 117	266-267 T
Transect 118	268-269 T

Published Separately

Flood Insurance Rate Map (FIRM)



FLOOD PROFILES

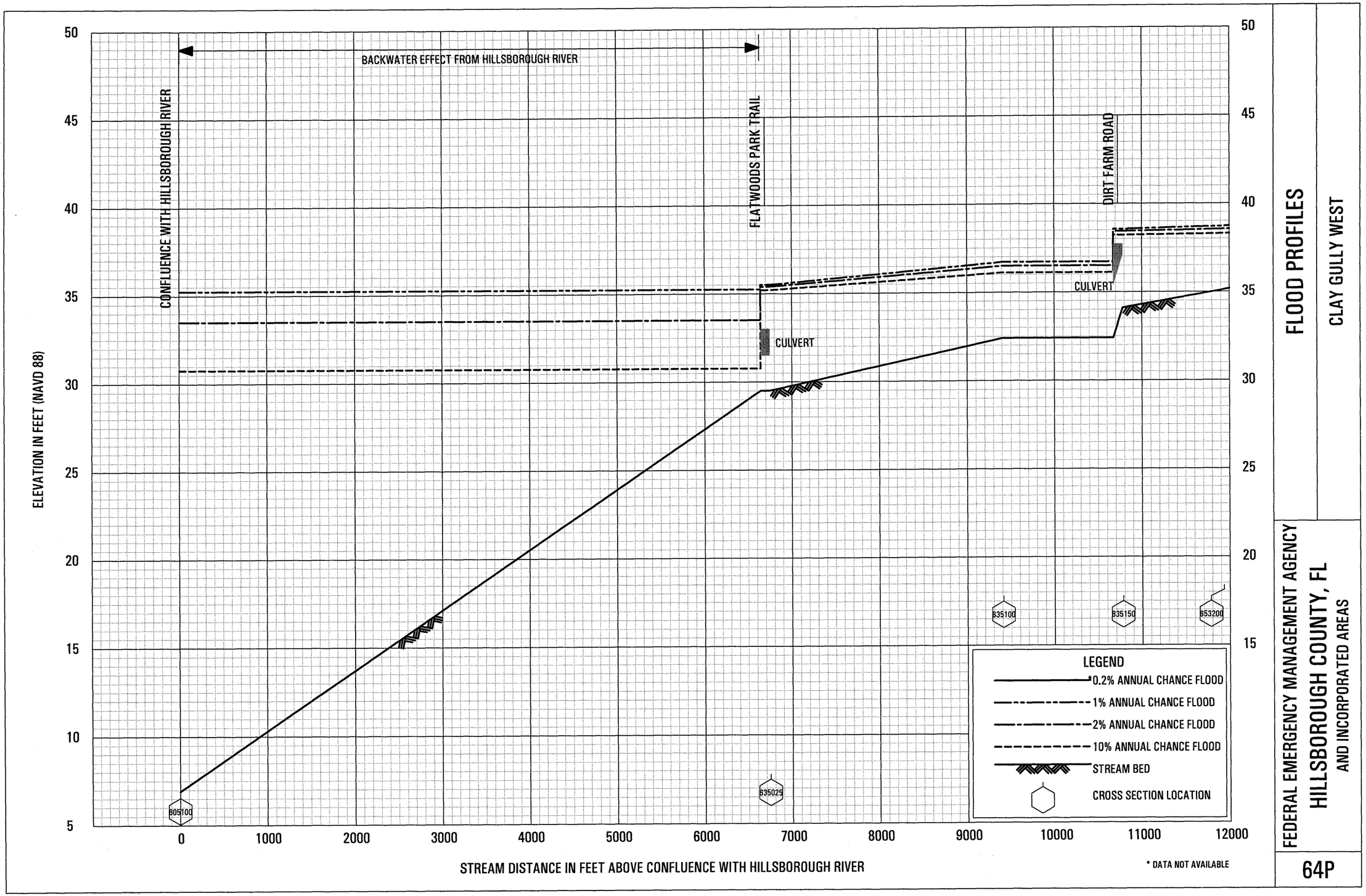
CLAY GULLEY EAST TRIBUTARY 8

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS

63P



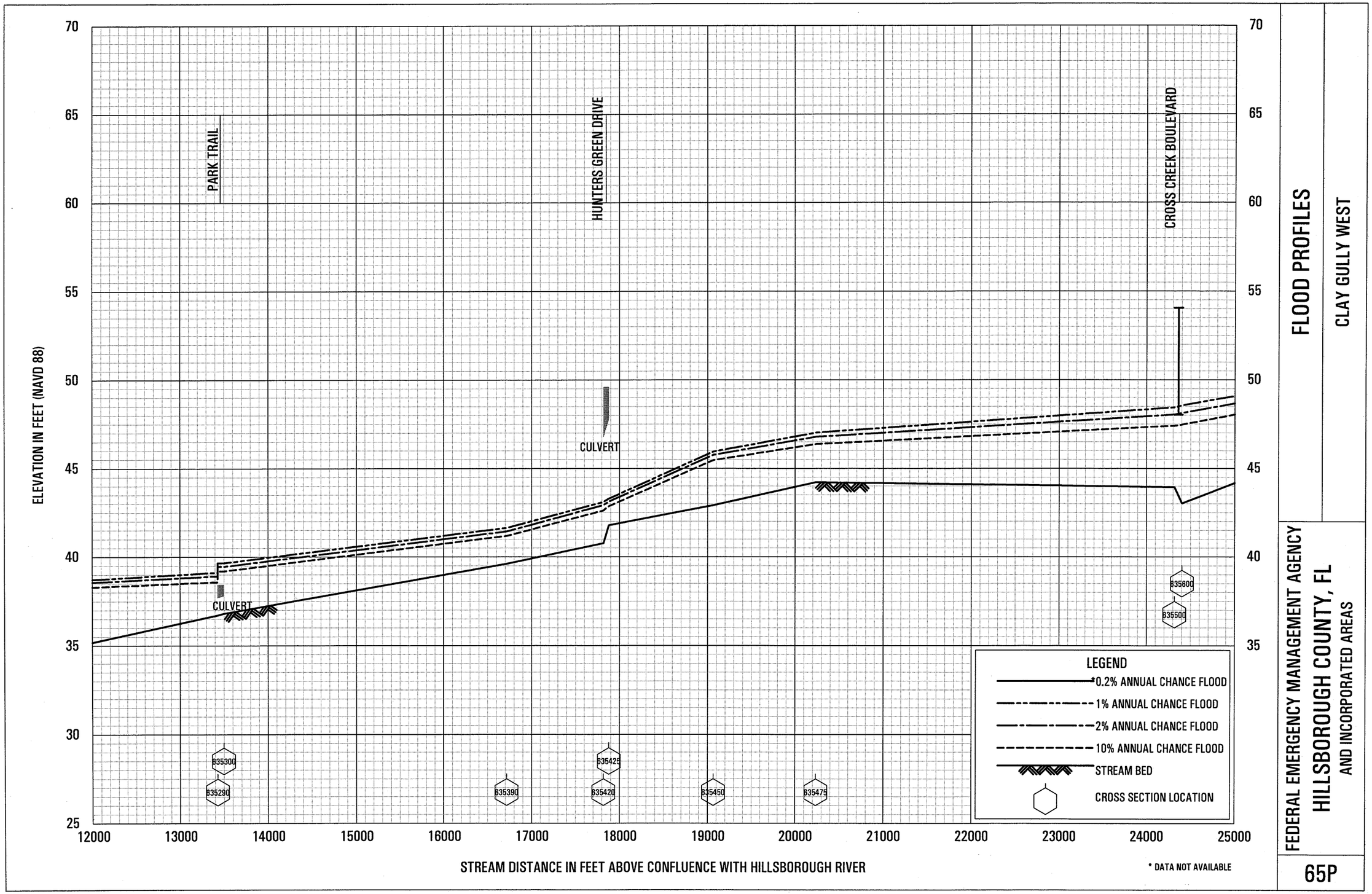
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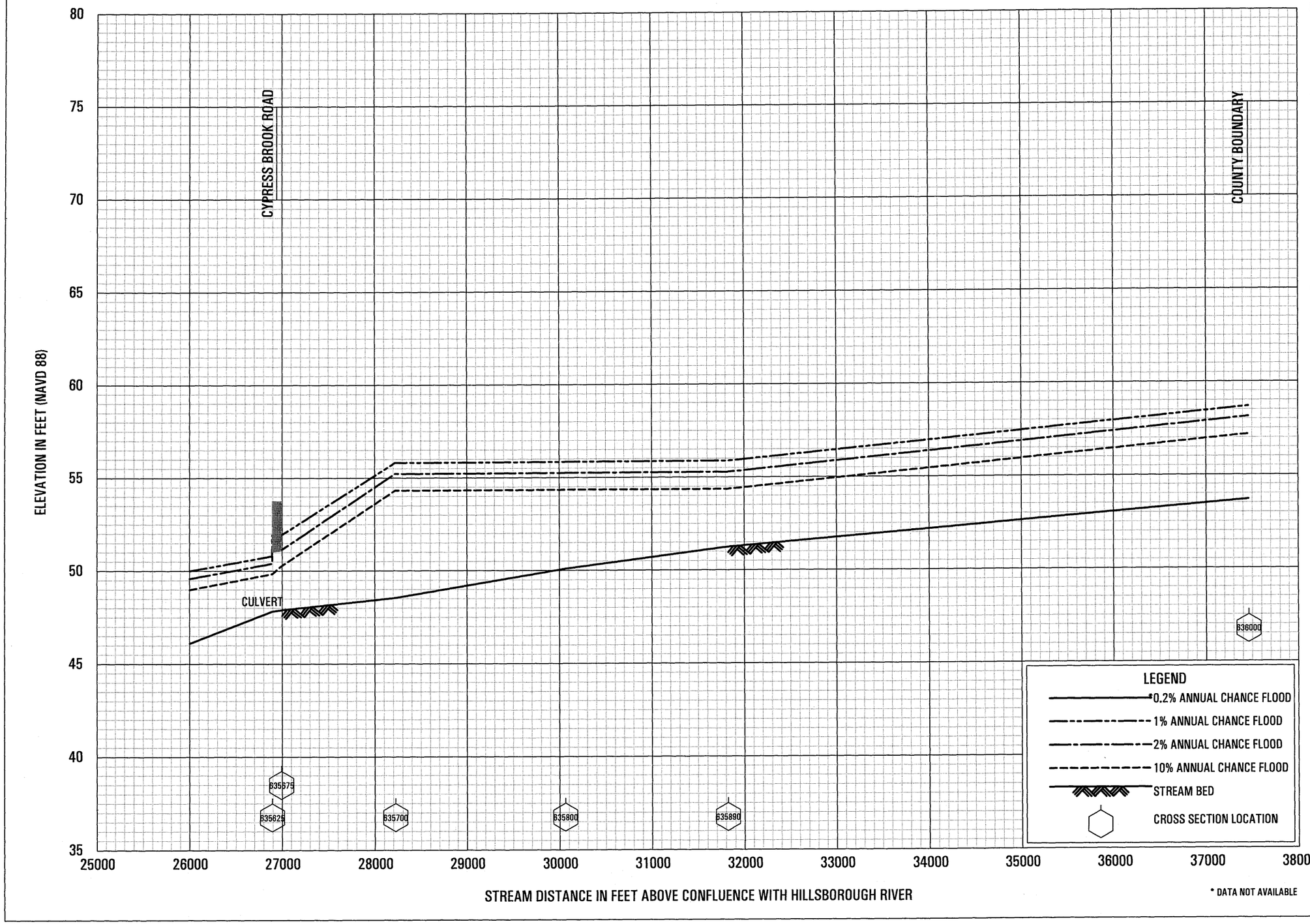
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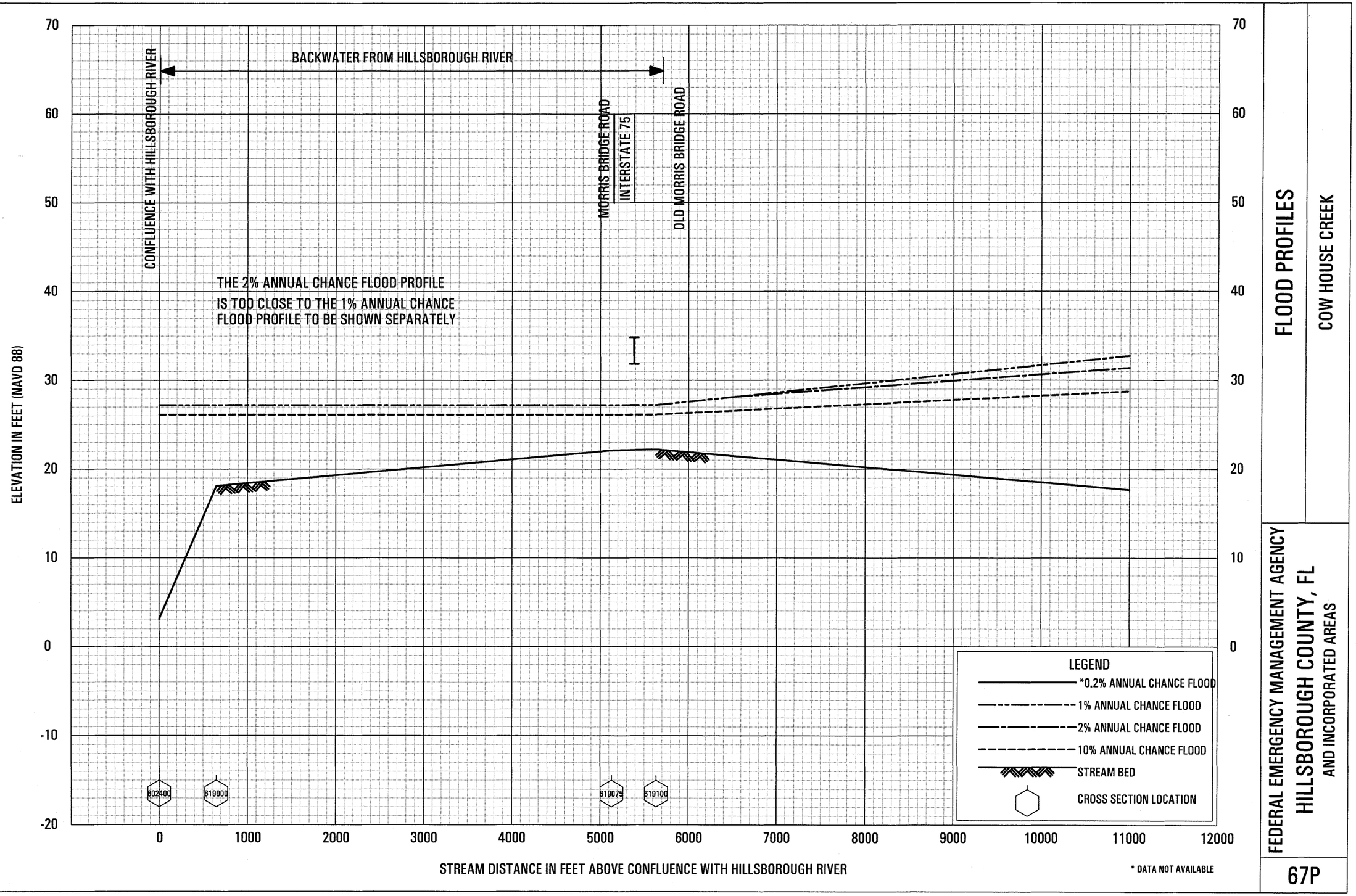
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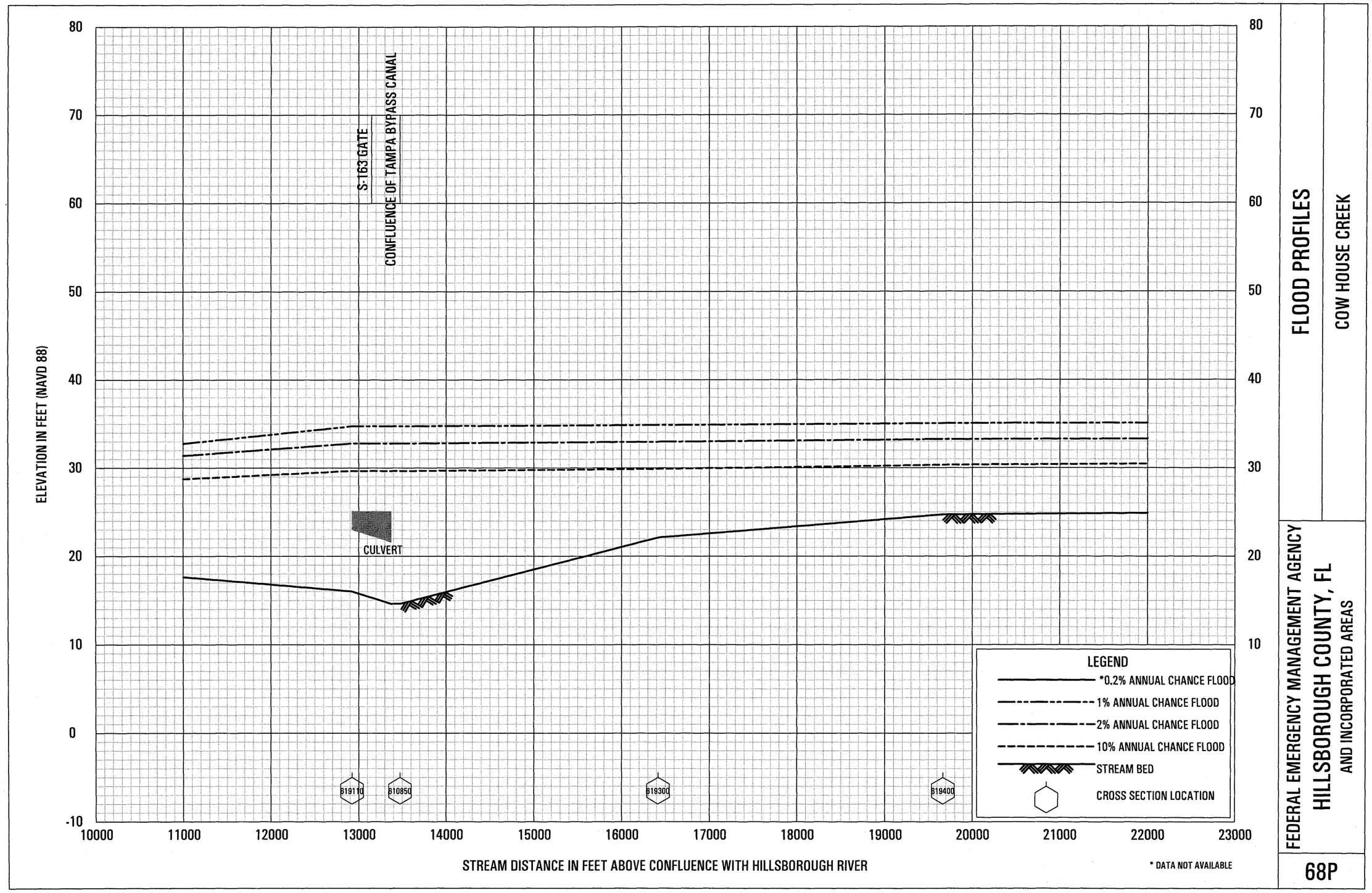
COW HOUSE CREEK

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HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS

67P



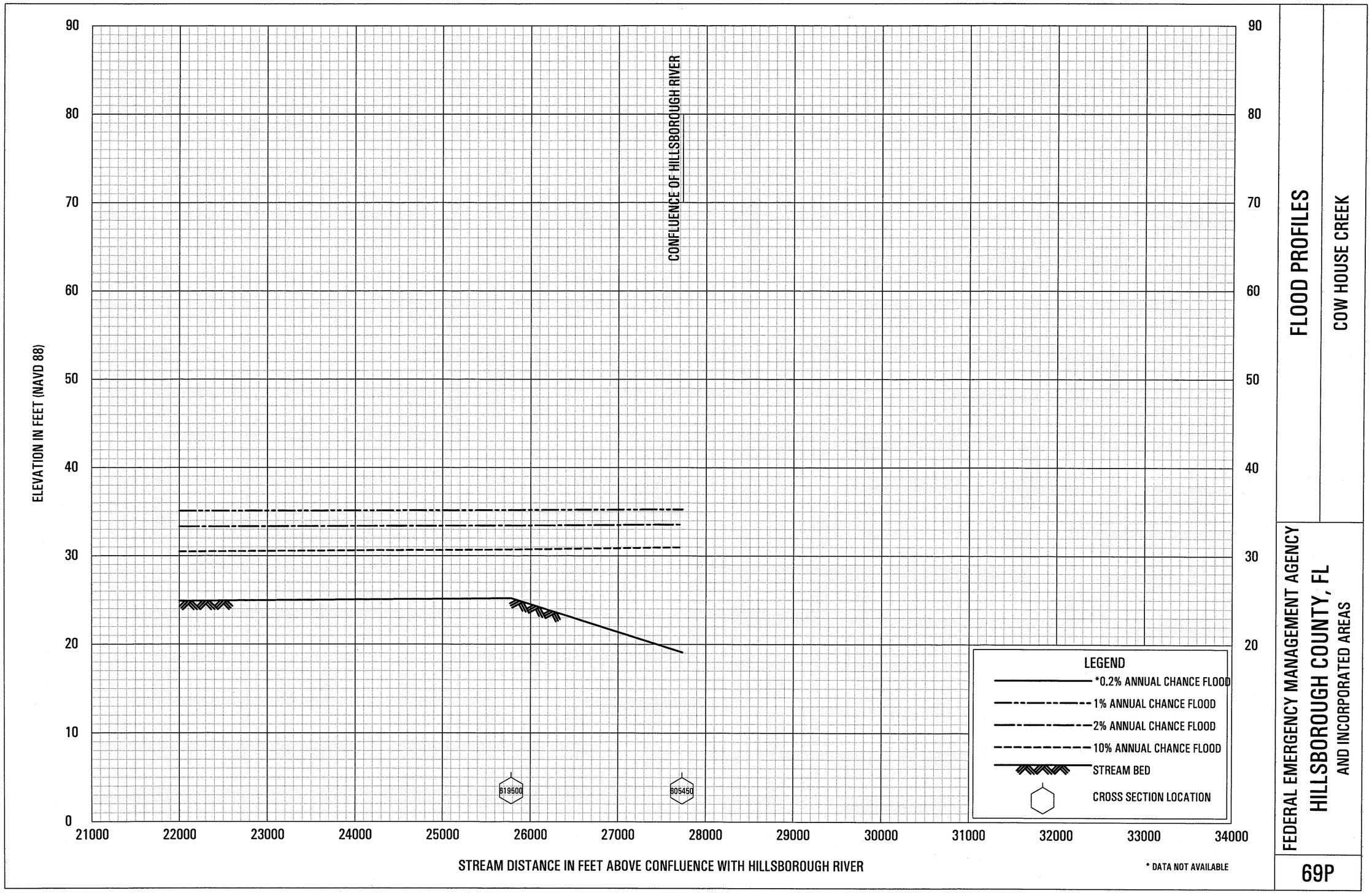
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COW HOUSE CREEK

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AND INCORPORATED AREAS



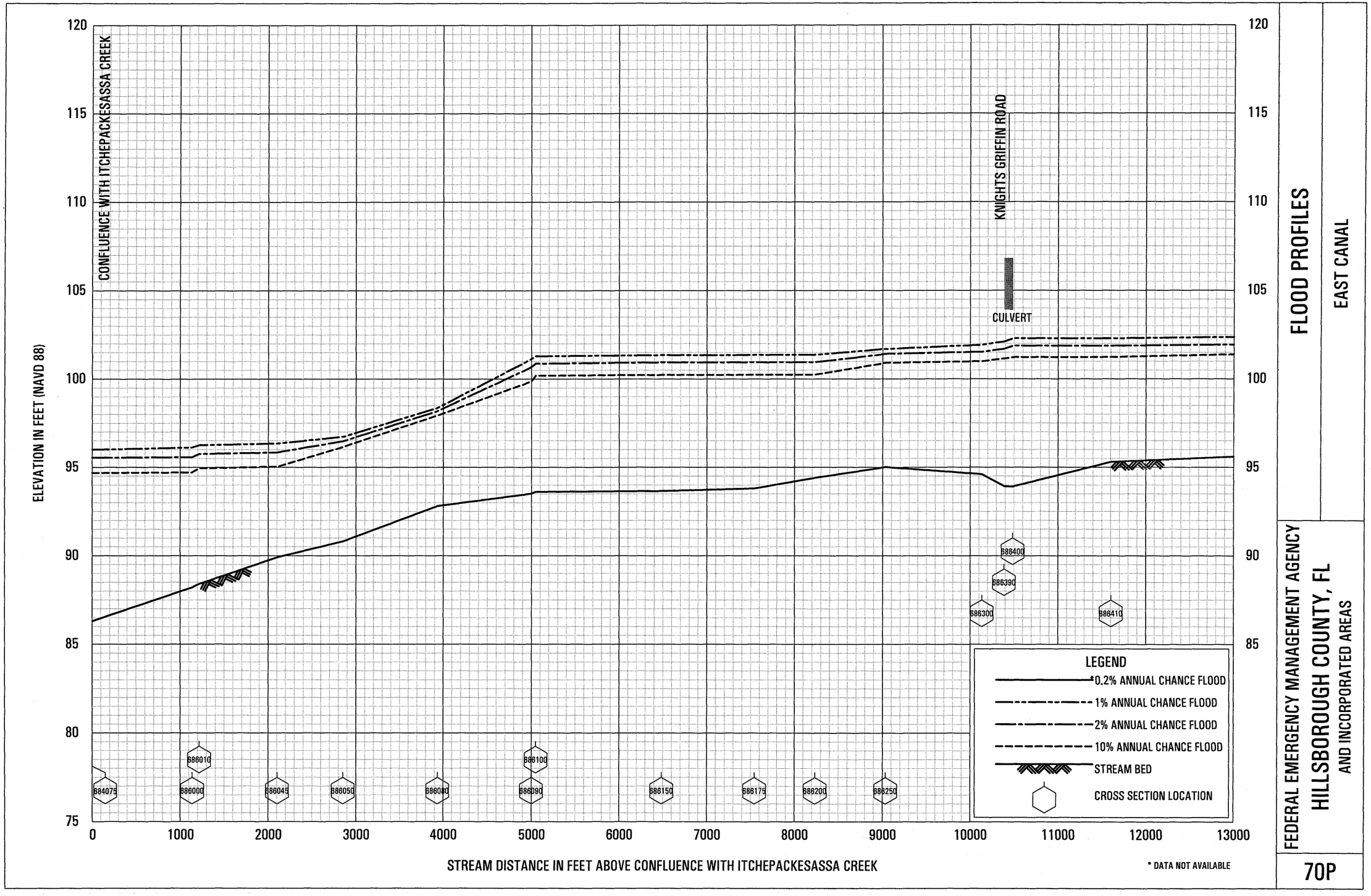
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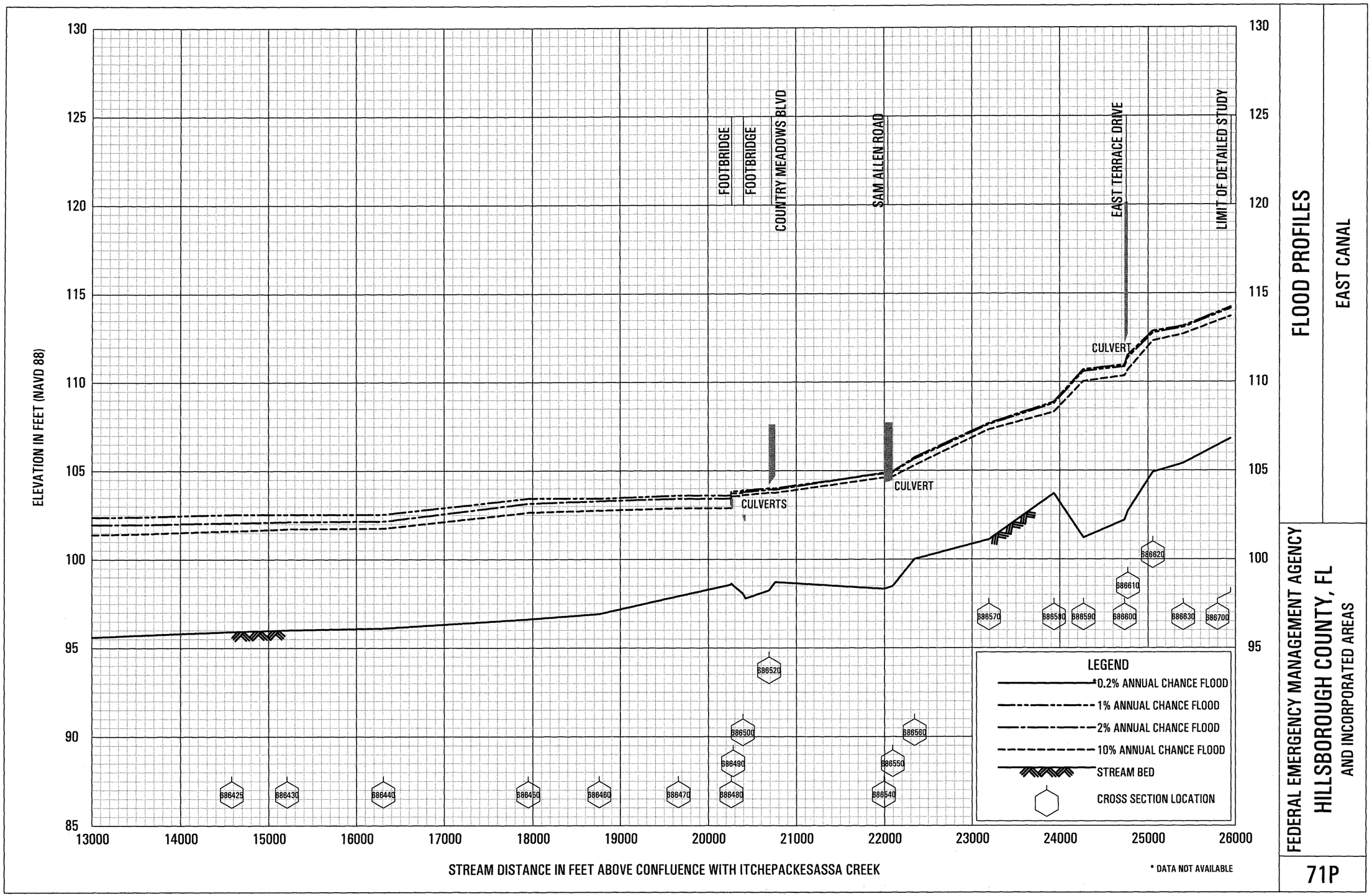
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EAST CANAL

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HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS



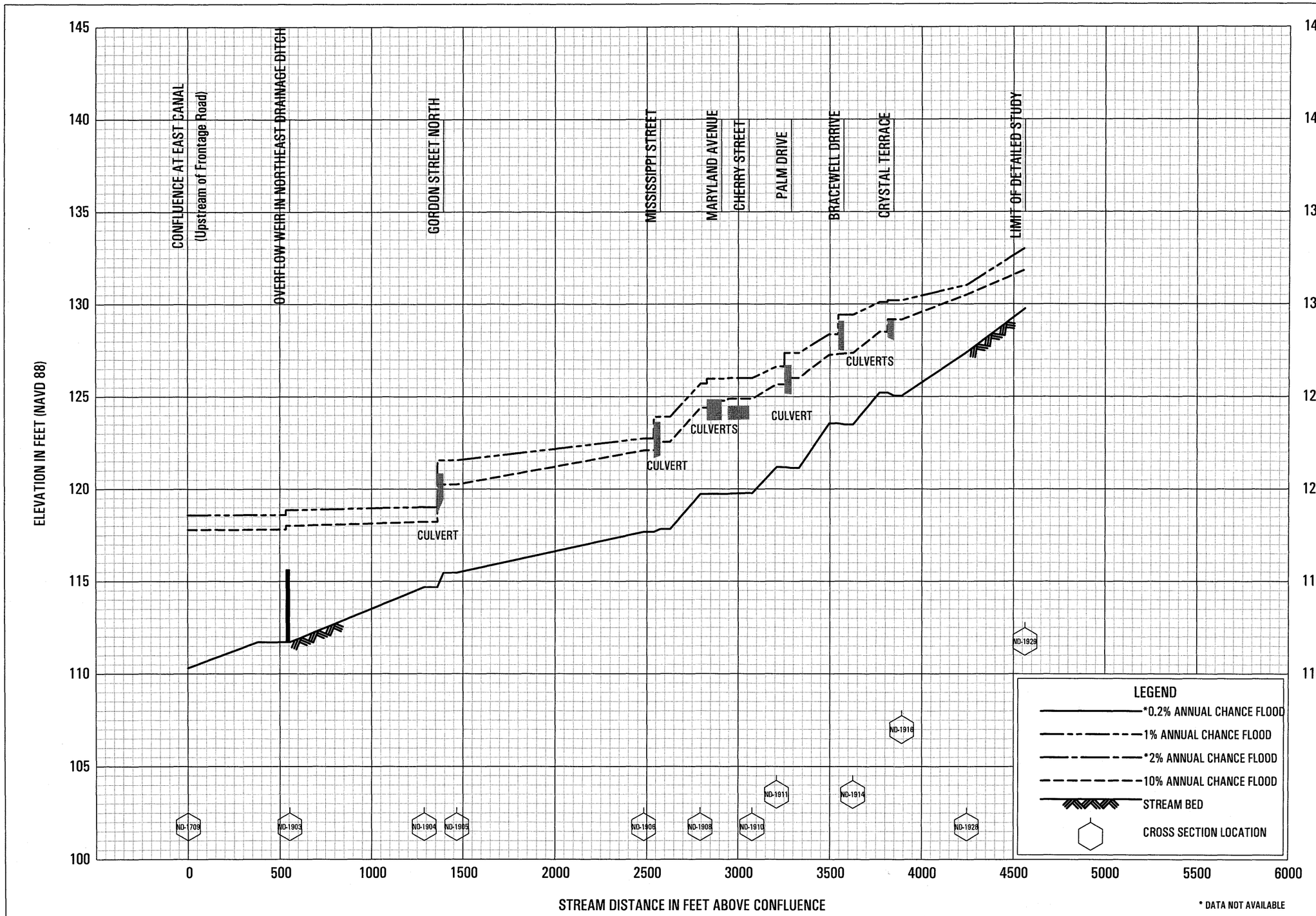
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AND INCORPORATED AREAS



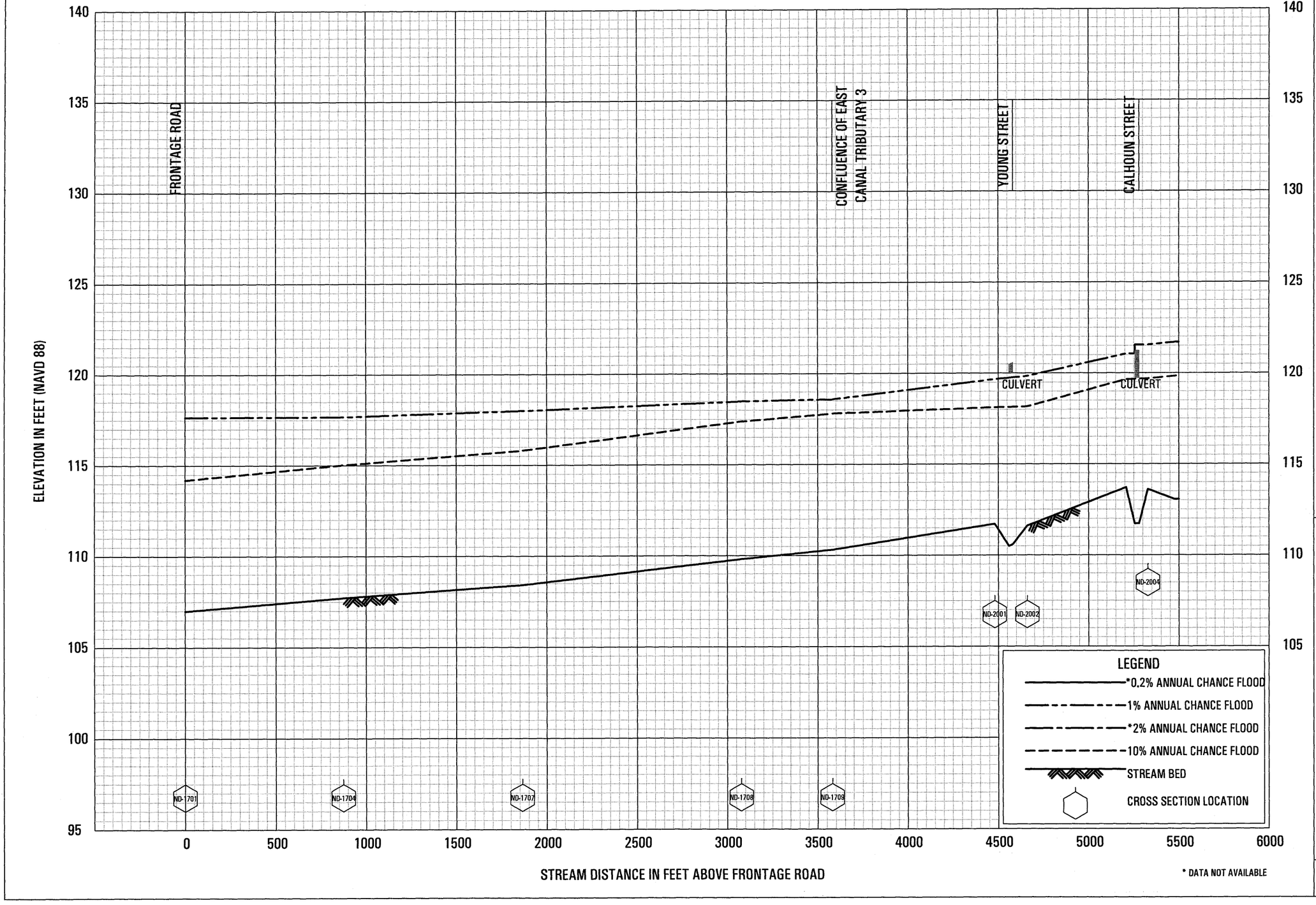
FLOOD PROFILES

EAST CANAL TRIBUTARY

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HILLSBOROUGH COUNTY, FL

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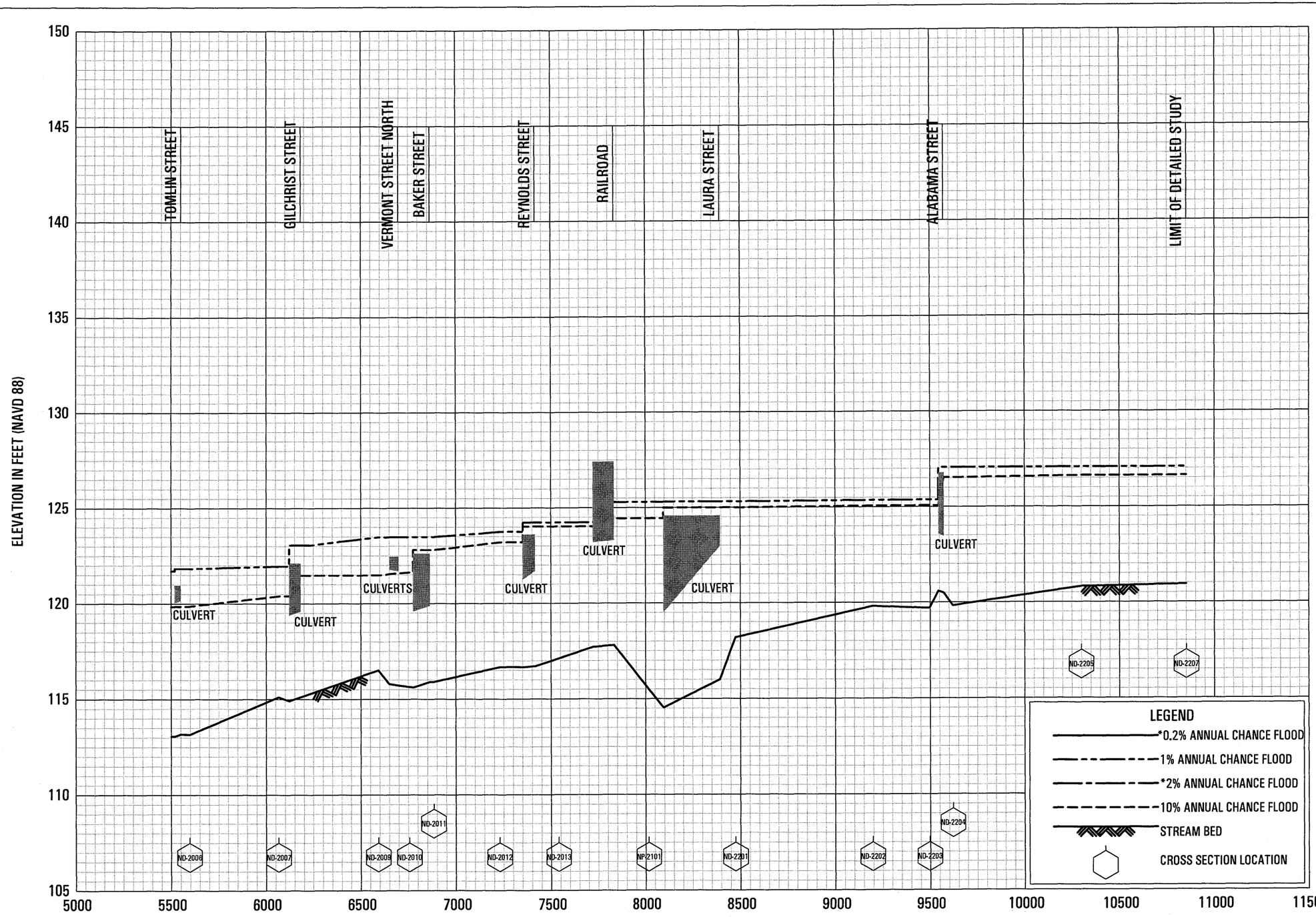


FLOOD PROFILES

EAST CANAL (UPSTREAM OF FRONTAGE ROAD)

FEDERAL EMERGENCY MANAGEMENT AGENCY
HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS

73P



FLOOD PROFILES

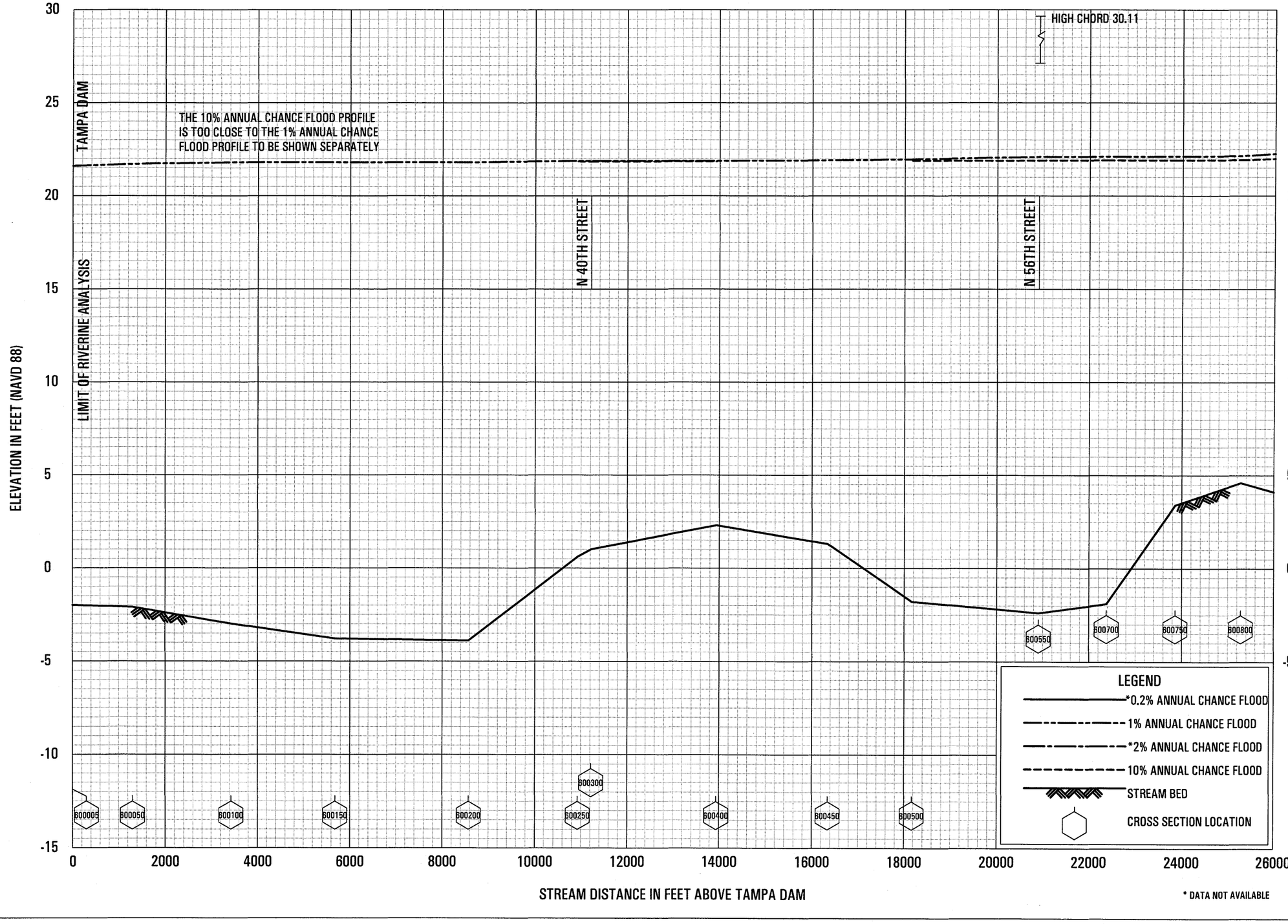
EAST CANAL (UPSTREAM OF FRONTAGE ROAD)

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS

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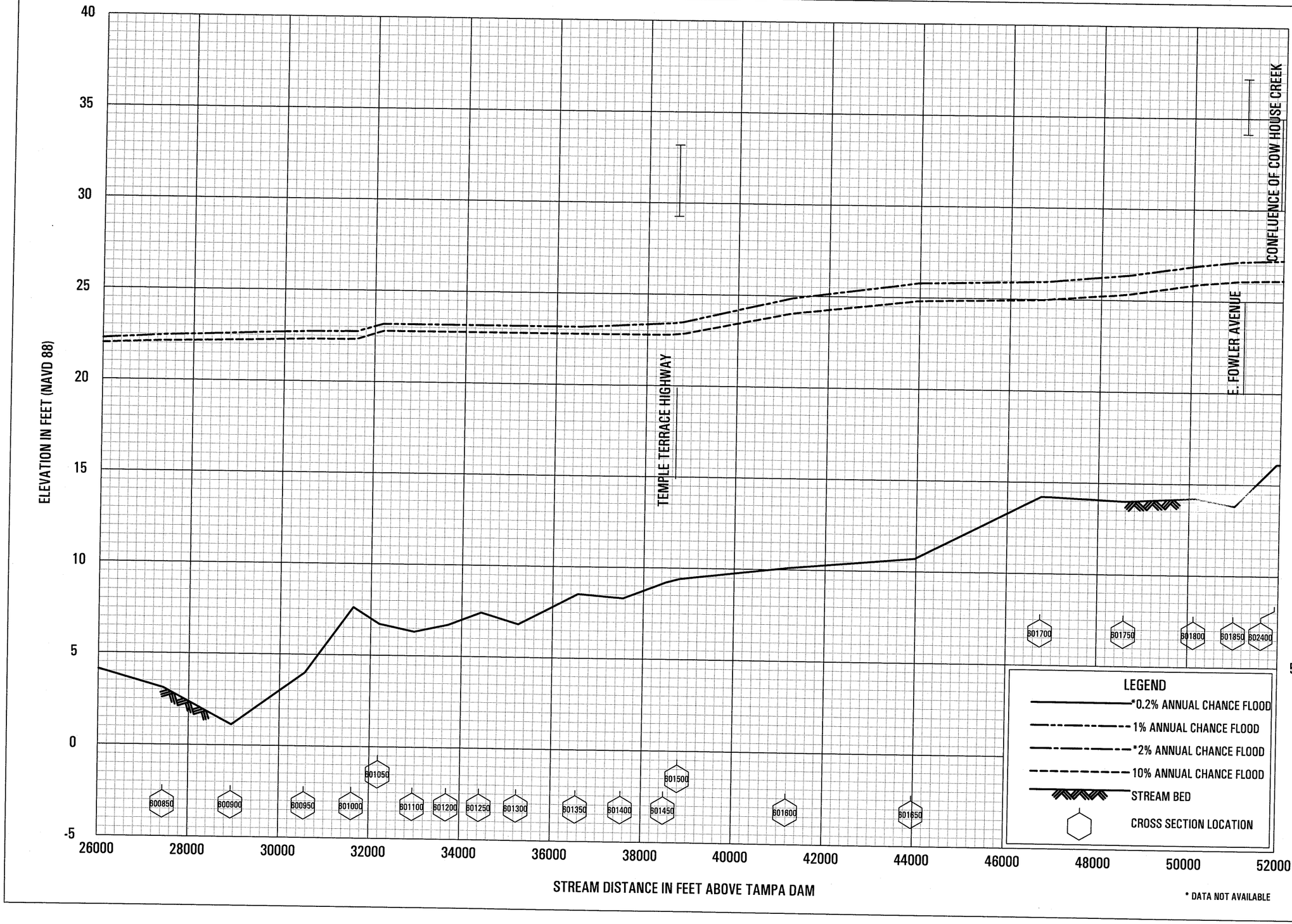
FLOOD PROFILES

HILLSBOROUGH RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS



FLOOD PROFILES

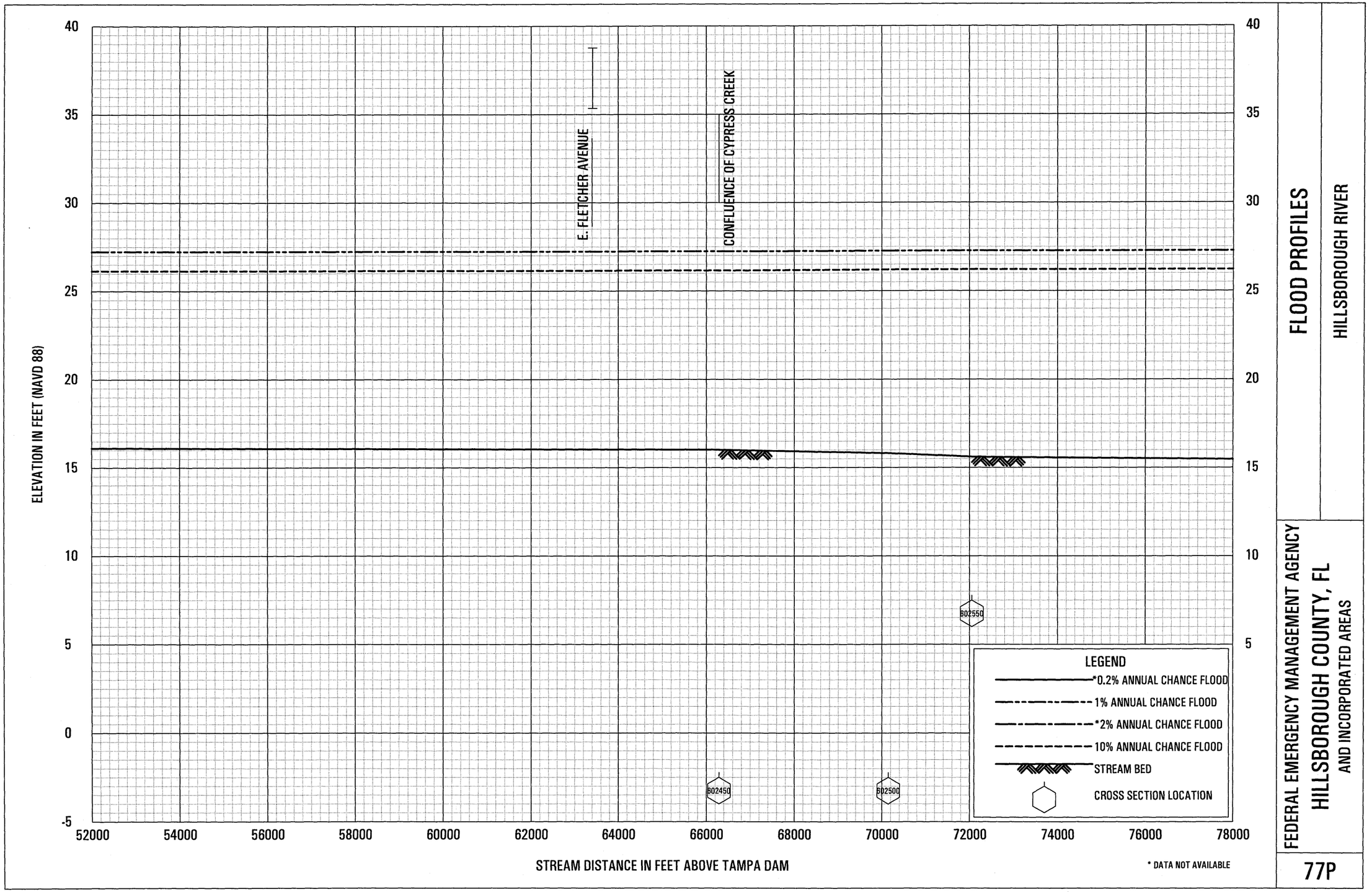
HILLSBOROUGH RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS

76P



FLOOD PROFILES

HILLSBOROUGH RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS

77P

FLOOD PROFILES

HILLSBOROUGH RIVER

ELEVATION IN FEET (NAVD 88)

INTERSTATE 75 S

INTERSTATE 75 N
WEIR S-155

CONFLUENCE OF TROUT CREEK AND

CONFLUENCE OF CLAY GULLEY WEST

MORRIS BRIDGE ROAD

45
40
35
30
25
20
15
10
5
0

78000 80000 82000 84000 86000 88000 90000 92000 94000 96000 98000 100000 102000 104000

STREAM DISTANCE IN FEET ABOVE TAMPA DAM

805000 805100 802800 805050 805150 805200 805250 805300 805350 805400

LEGEND

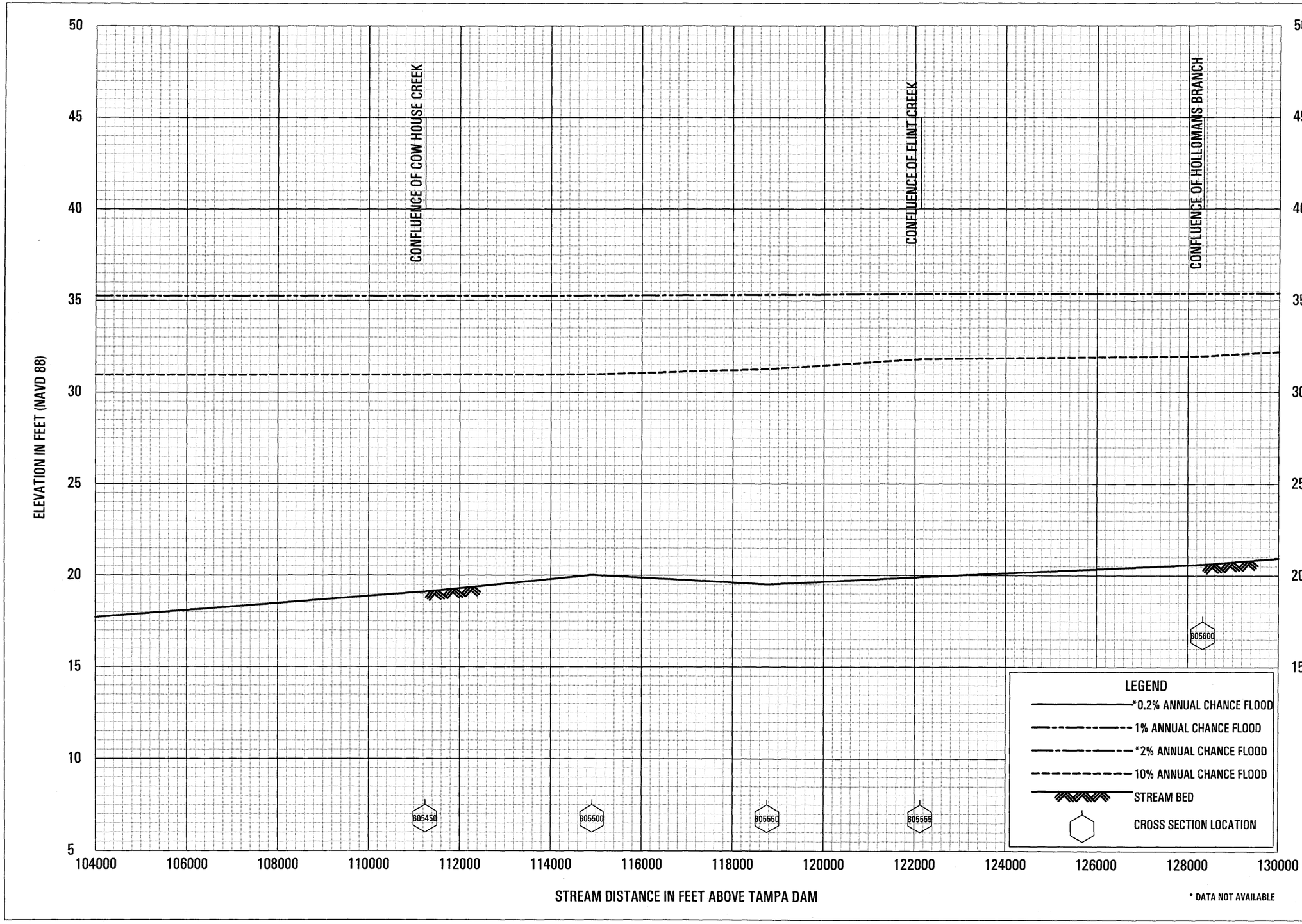
- *0.2% ANNUAL CHANCE FLOOD
- 1% ANNUAL CHANCE FLOOD
- *2% ANNUAL CHANCE FLOOD
- 10% ANNUAL CHANCE FLOOD
- STREAM BED
- CROSS SECTION LOCATION

* DATA NOT AVAILABLE

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS



FLOOD PROFILES

HILLSBOROUGH RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS

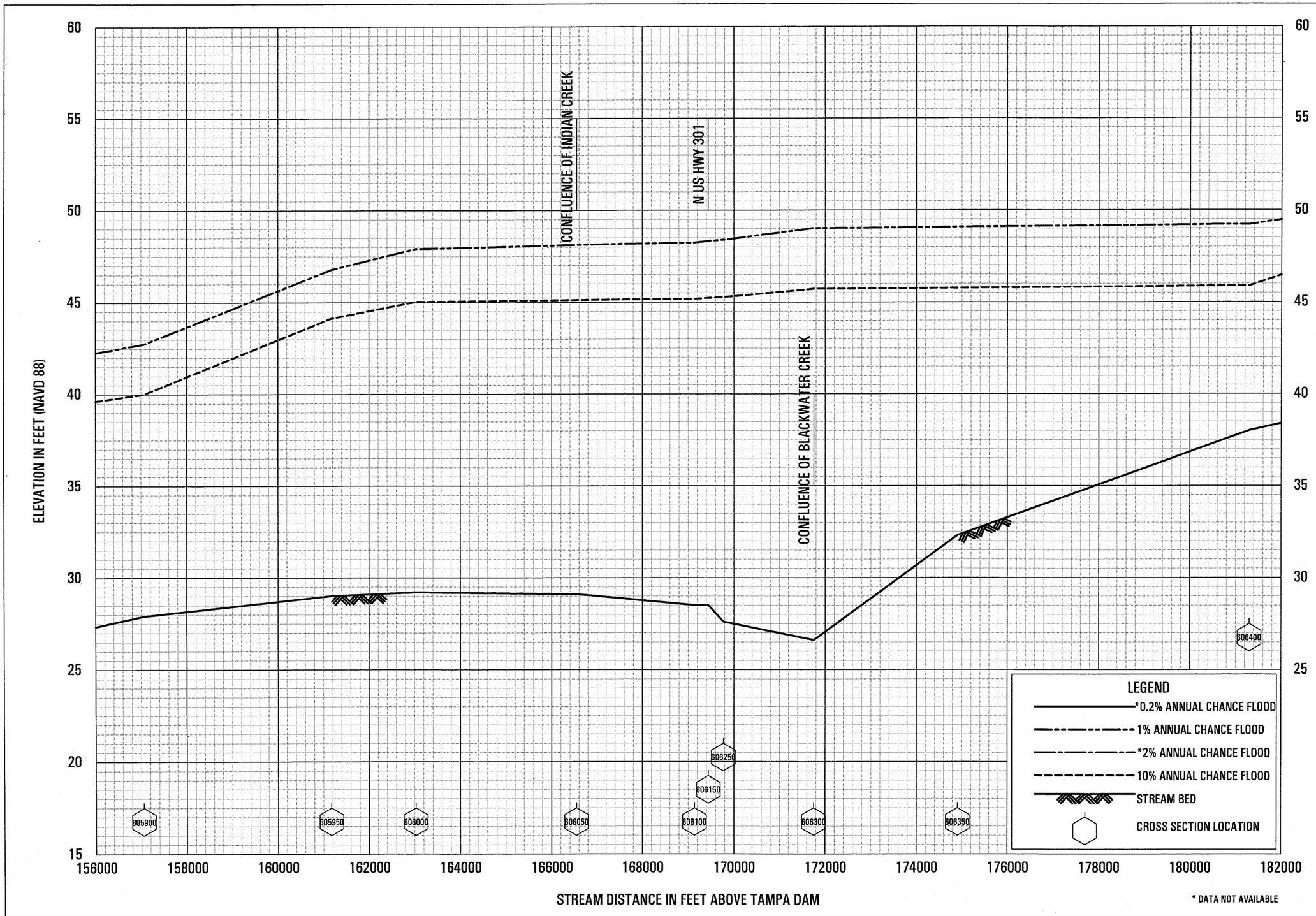
FLOOD PROFILES

HILLSBOROUGH RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS



FLOOD PROFILES

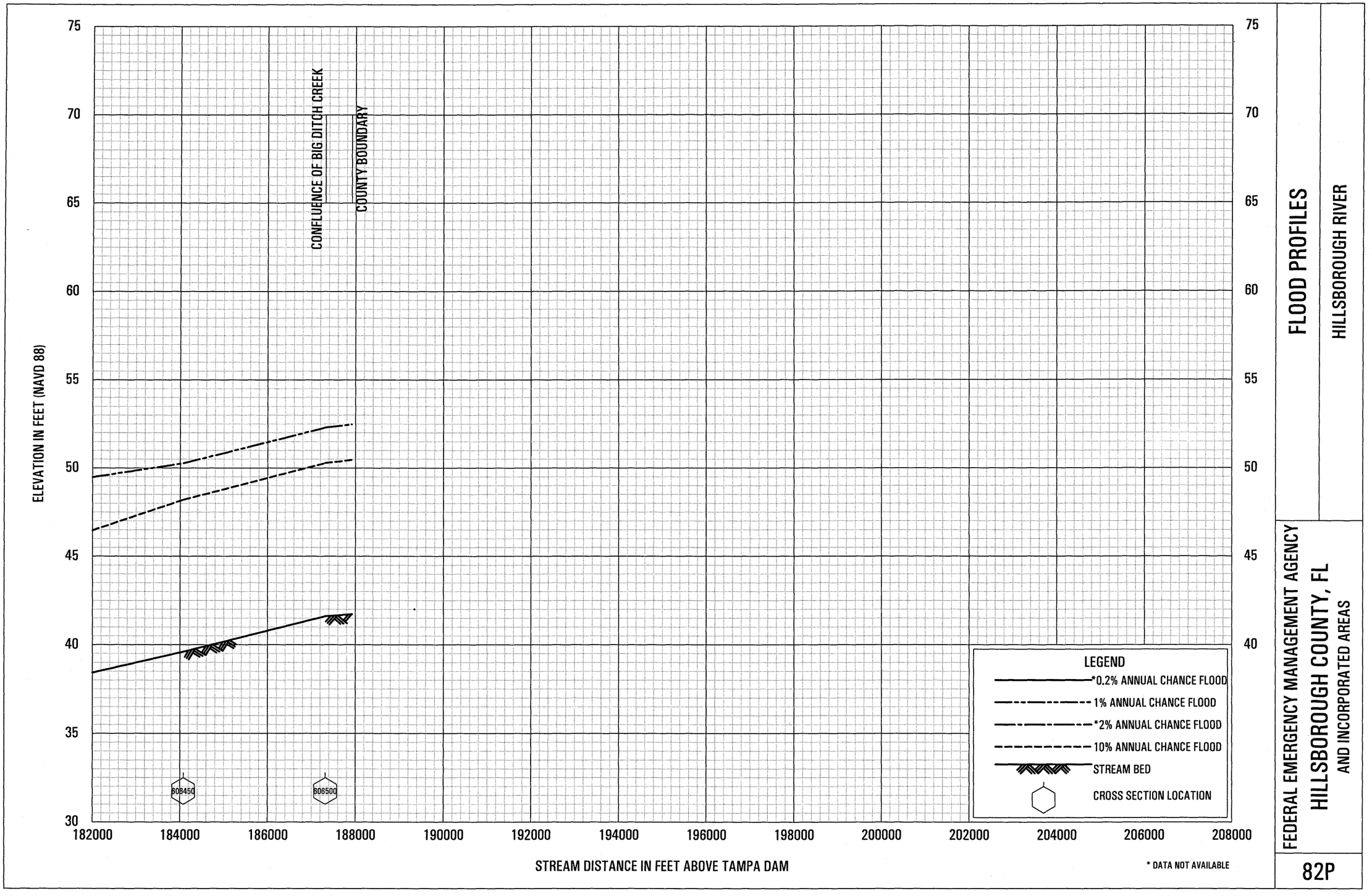
HILLSBOROUGH RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS

81P



FLOOD PROFILES

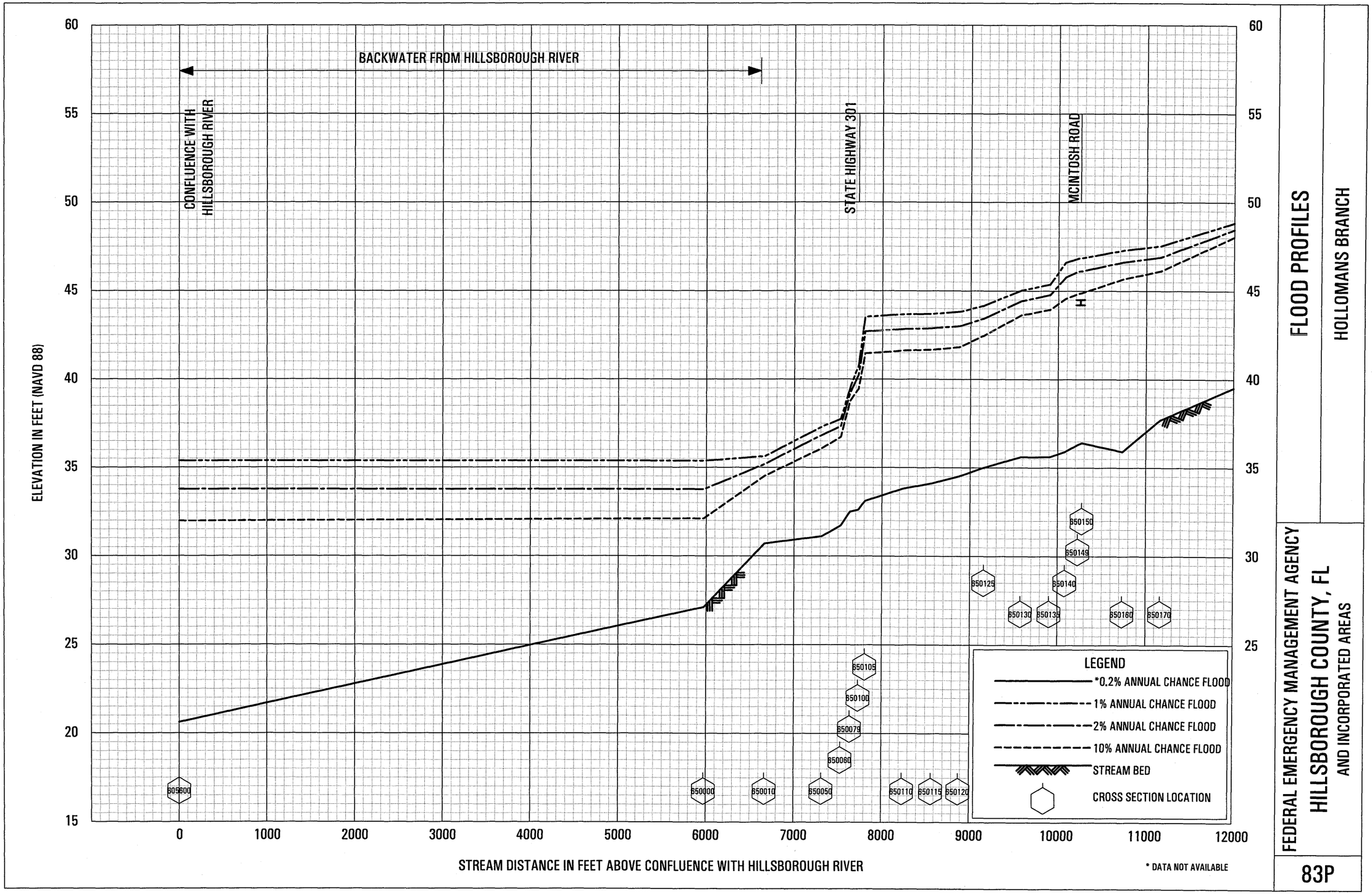
HILLSBOROUGH RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS

82P



* DATA NOT AVAILABLE

FLOOD PROFILES

HOLLOMANS BRANCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS

FLOOD PROFILES

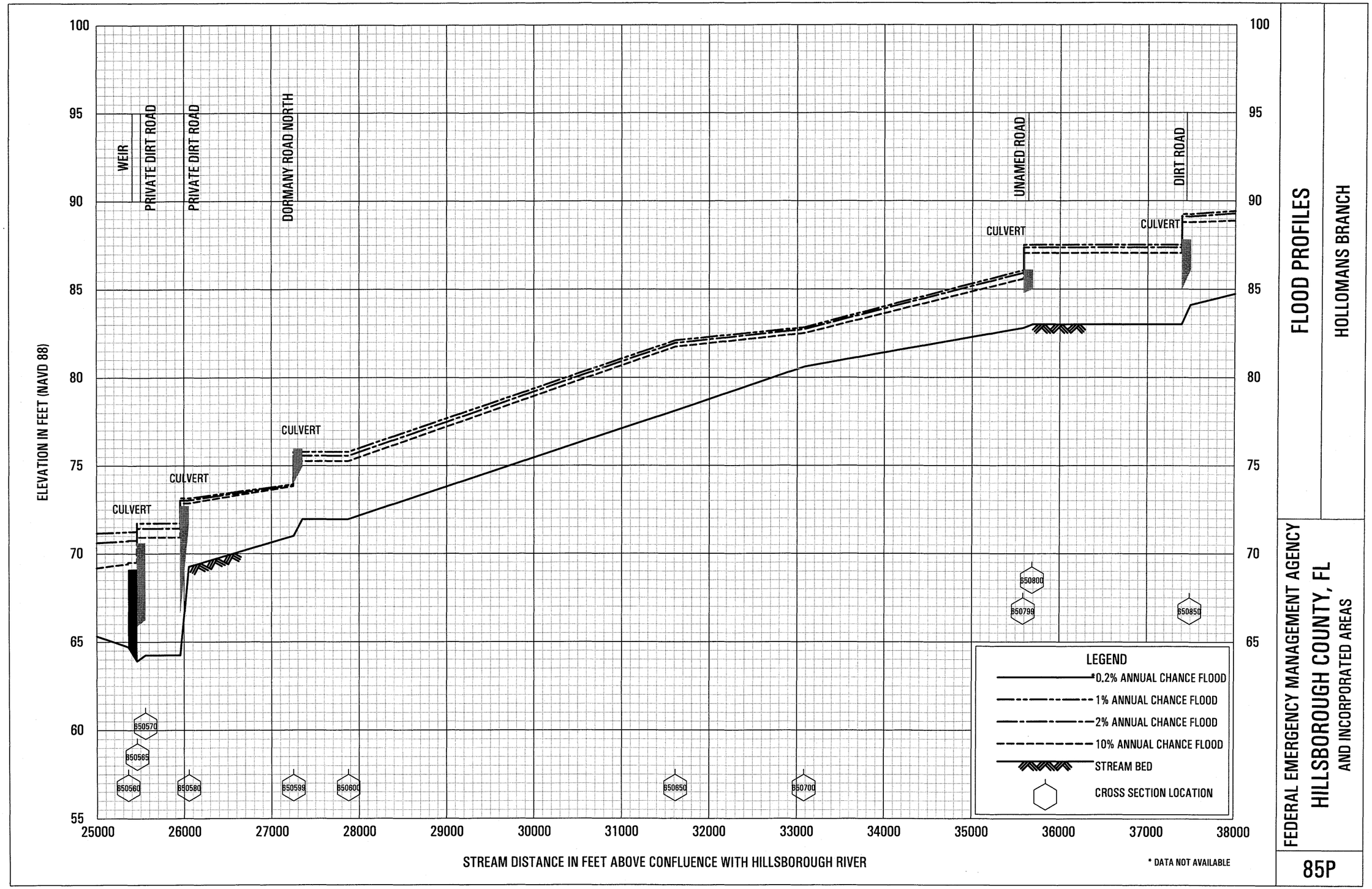
HOLLOMANS BRANCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS

84P



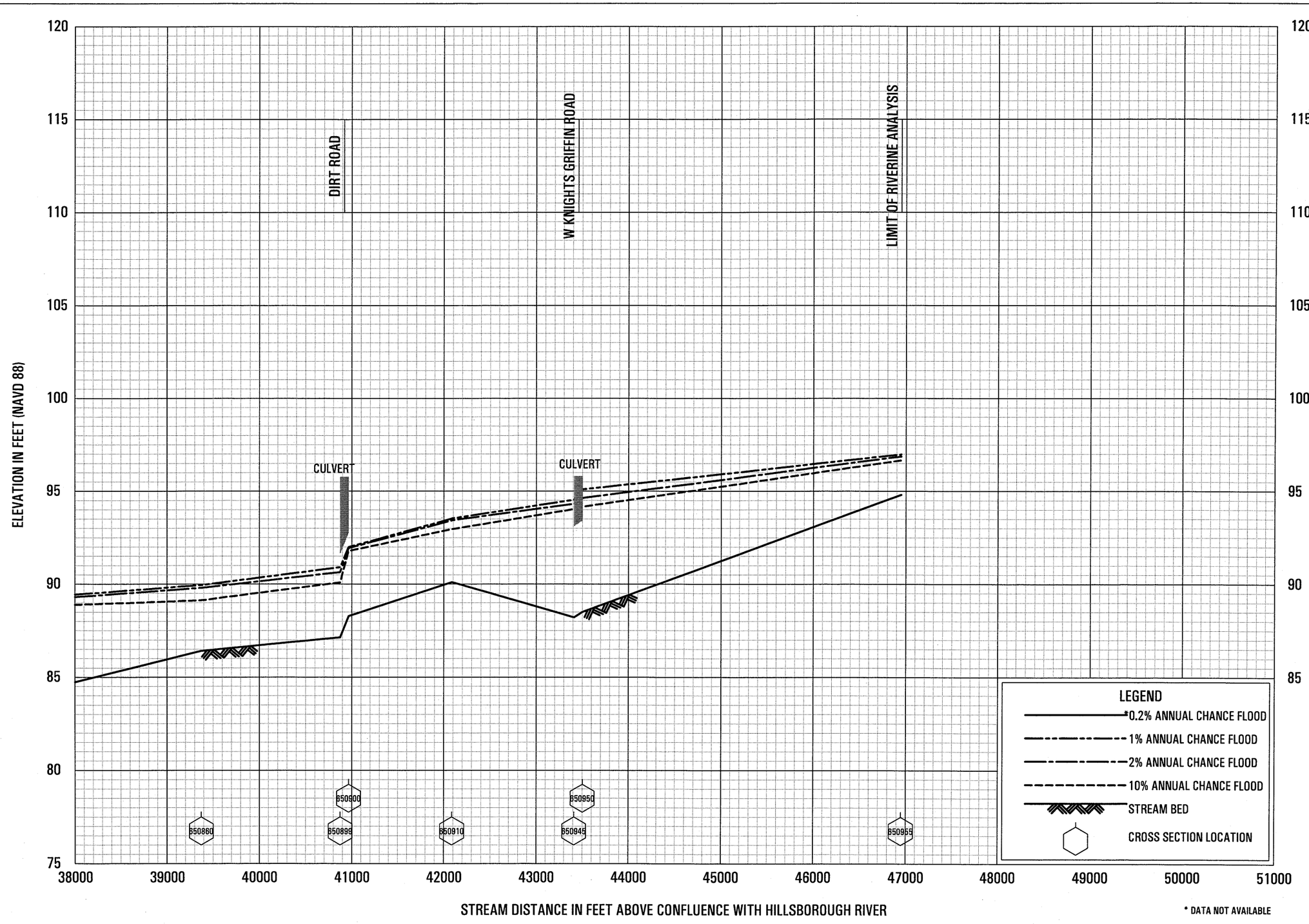
FLOOD PROFILES

HOLLOMANS BRANCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS



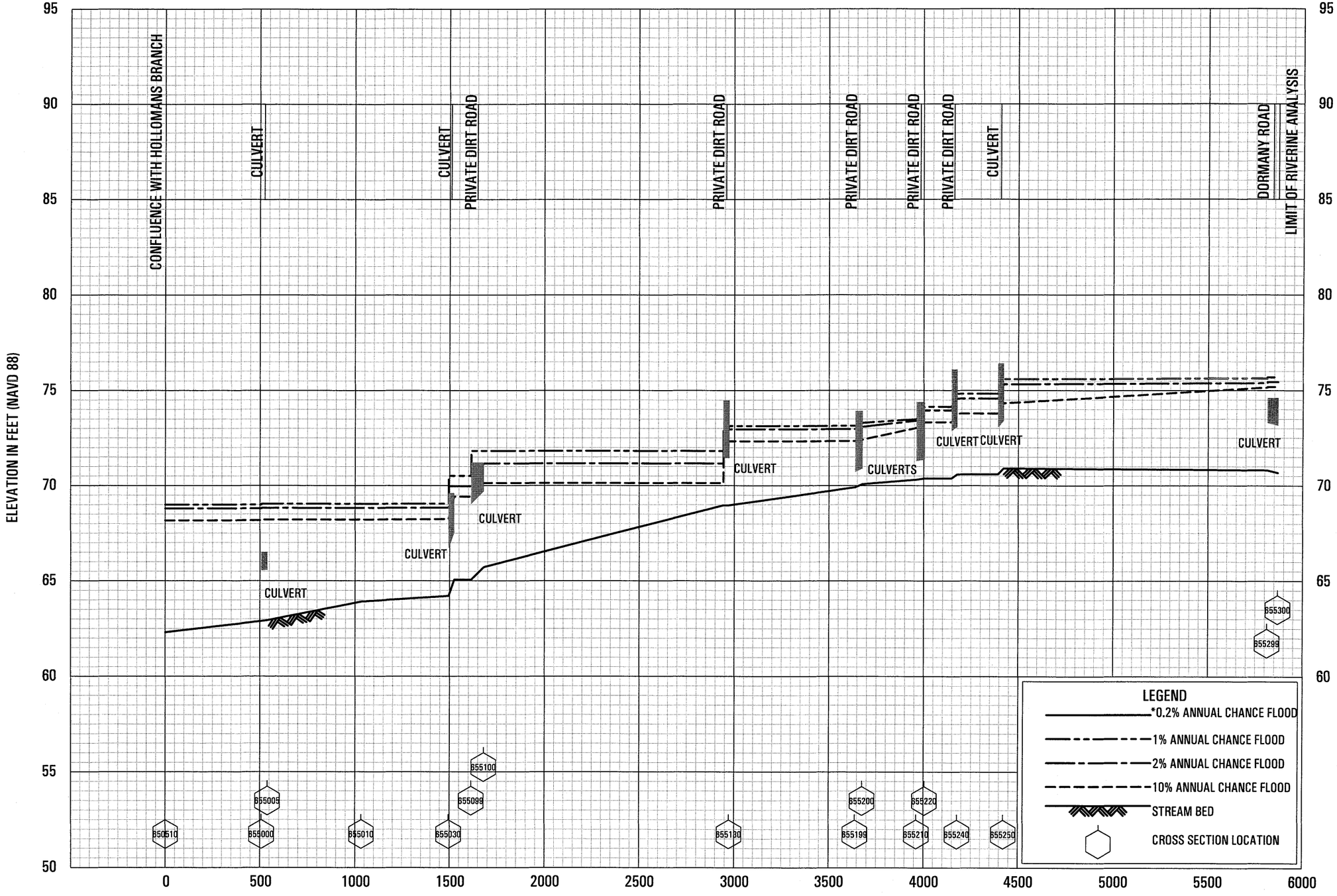
FLOOD PROFILES

HOLLOMANS BRANCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS



FLOOD PROFILES

HOLLOMANS BRANCH TRIBUTARY 1

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH RIVER, FL

AND INCORPORATED AREAS

FLOOD PROFILES

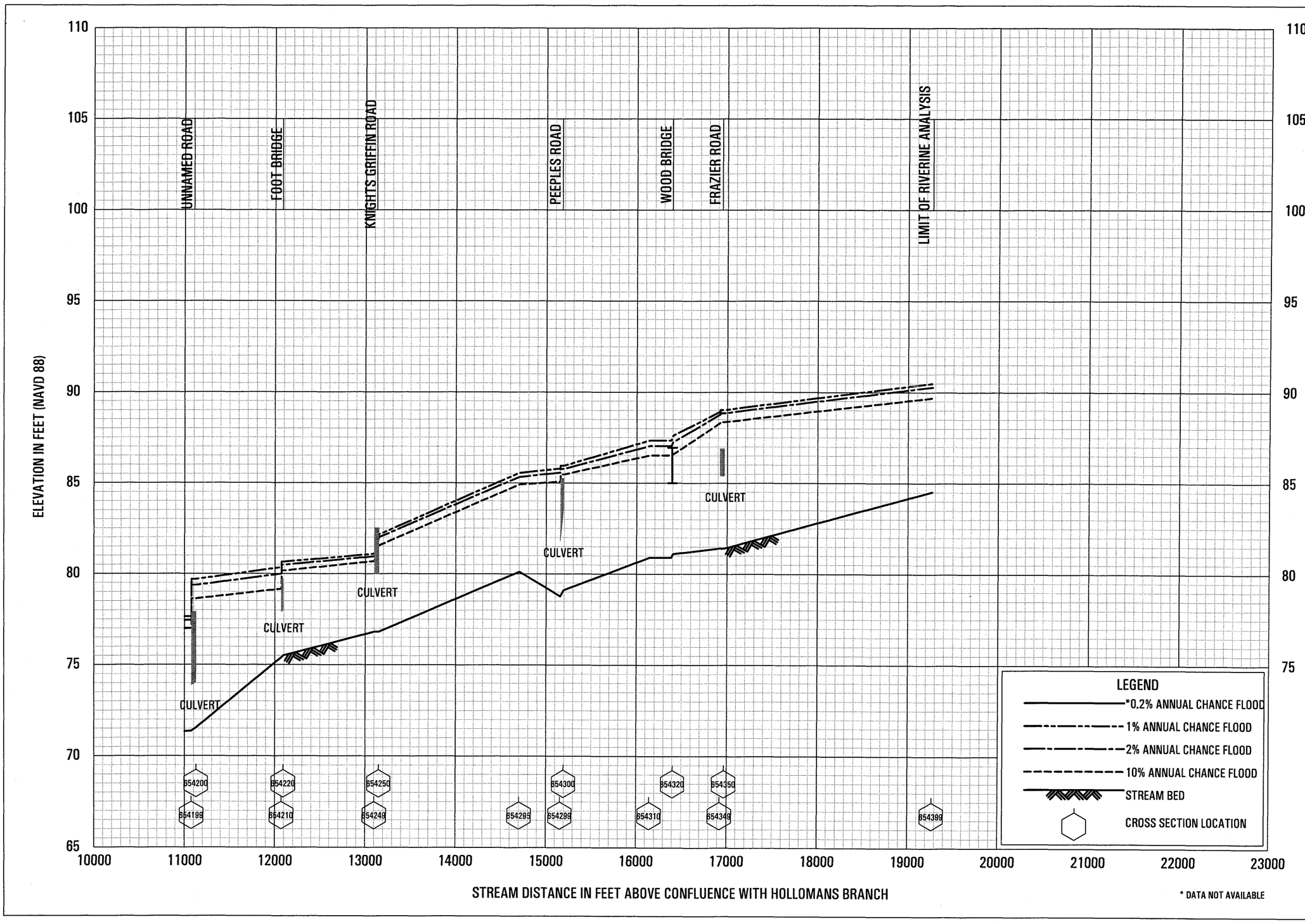
HOLLOMANS BRANCH TRIBUTARY 2

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS

88P



FLOOD PROFILES

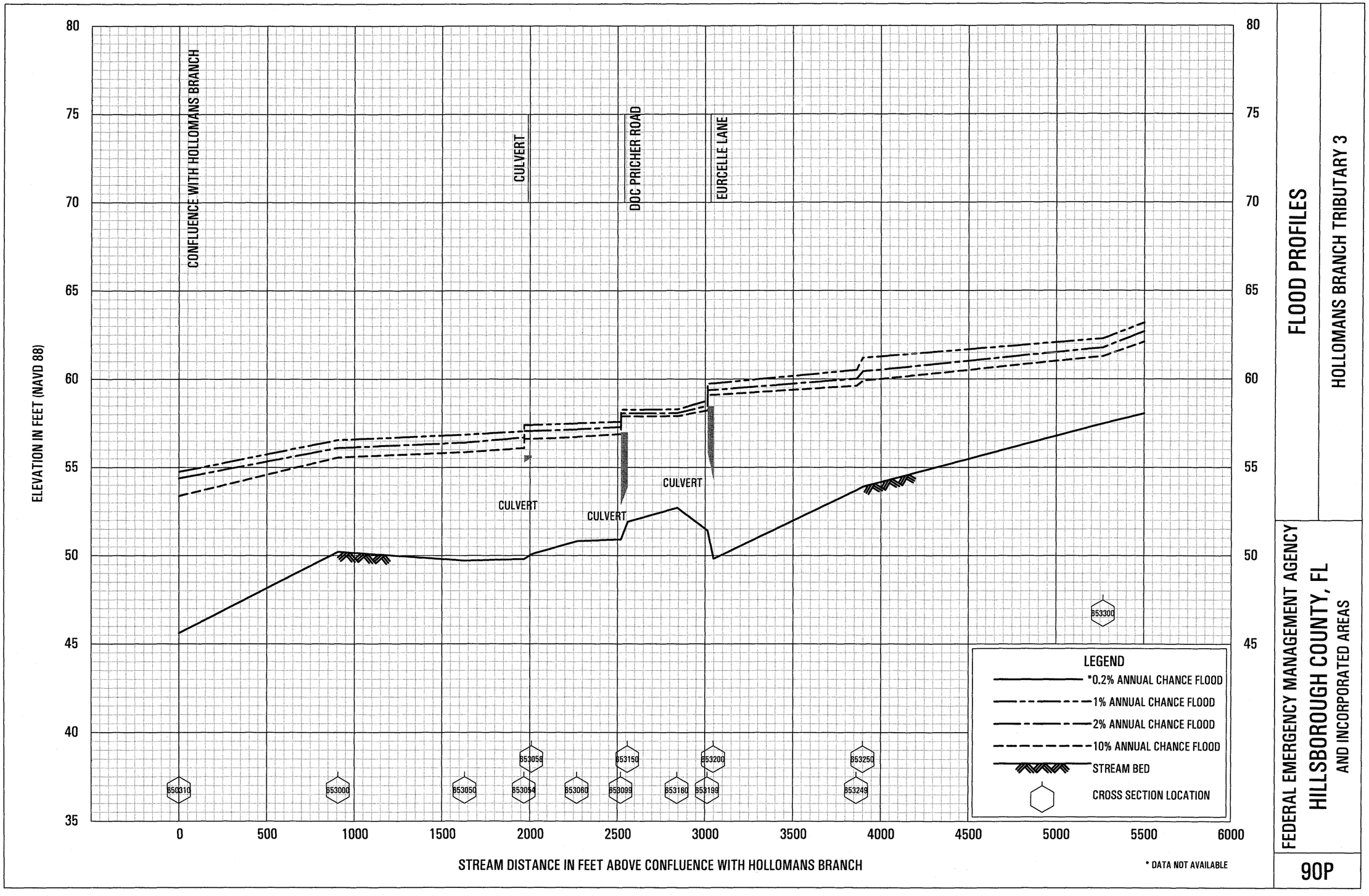
HOLLOMANS BRANCH TRIBUTARY 2

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS

89P



FLOOD PROFILES

HOLLOMANS BRANCH TRIBUTARY 3

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS

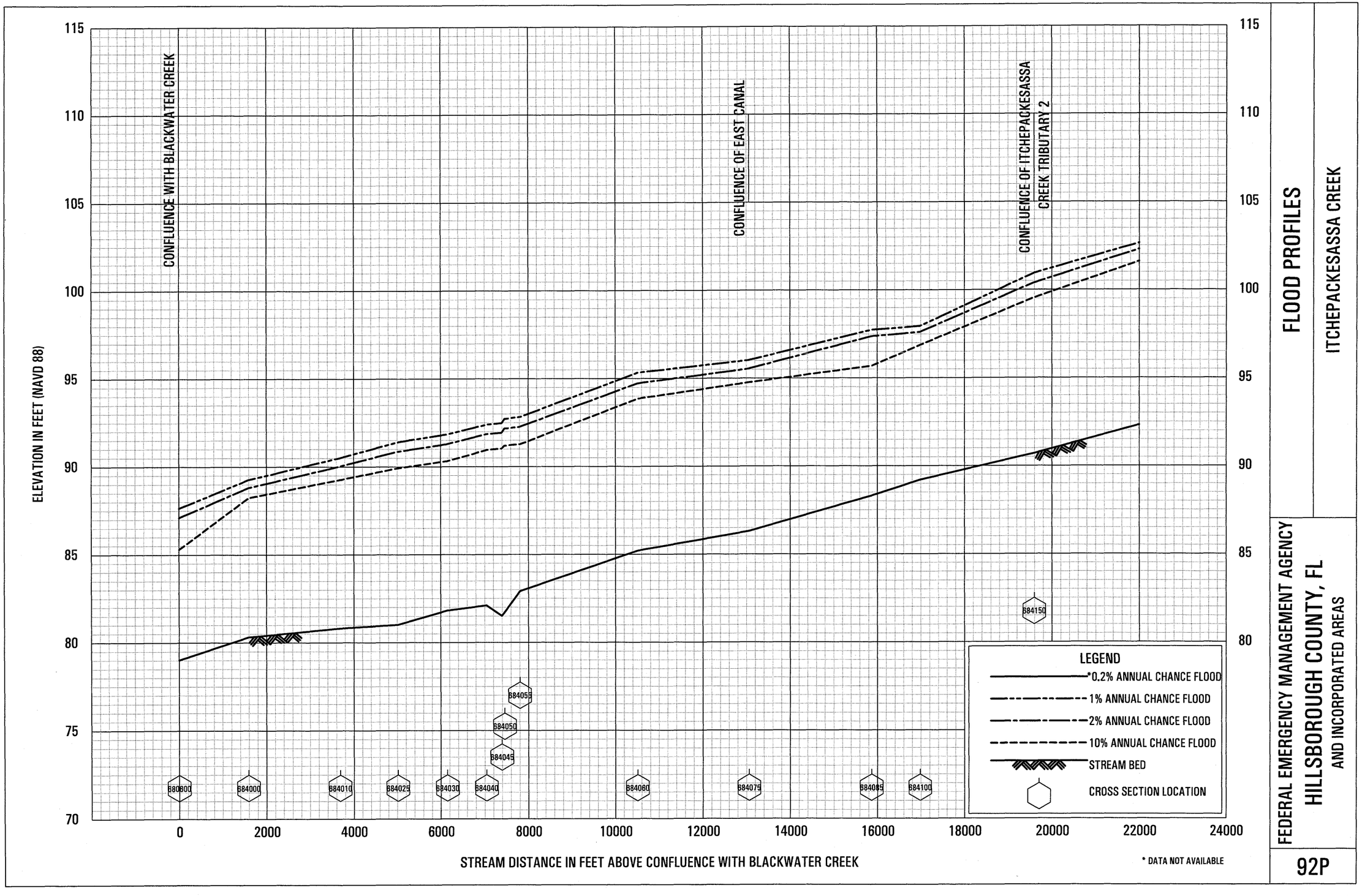
FLOOD PROFILES

HOLLOMANS BRANCH TRIBUTARY 3

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS



FLOOD PROFILES

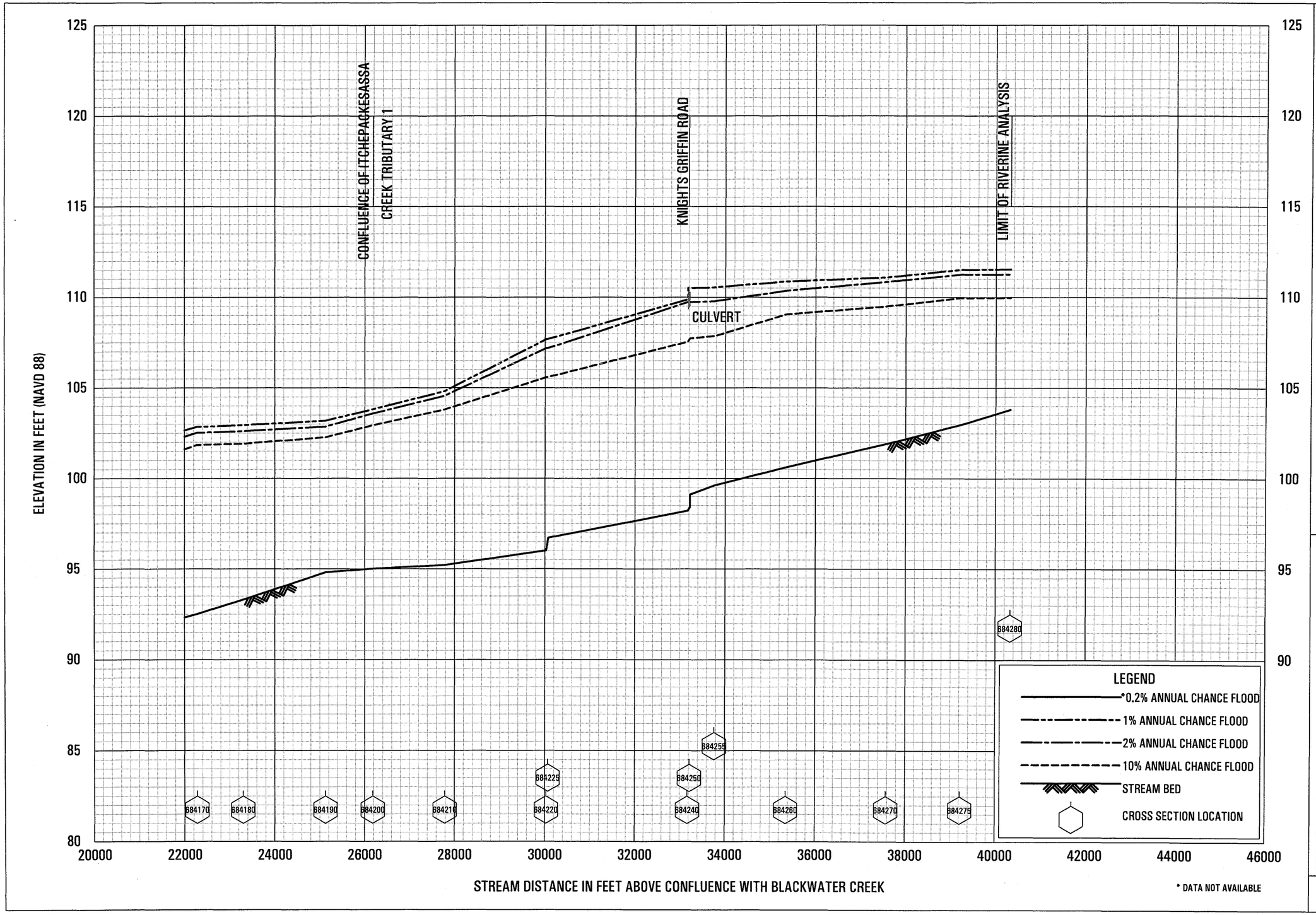
ITCHEPACKESASSA CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS

92P



FLOOD PROFILES

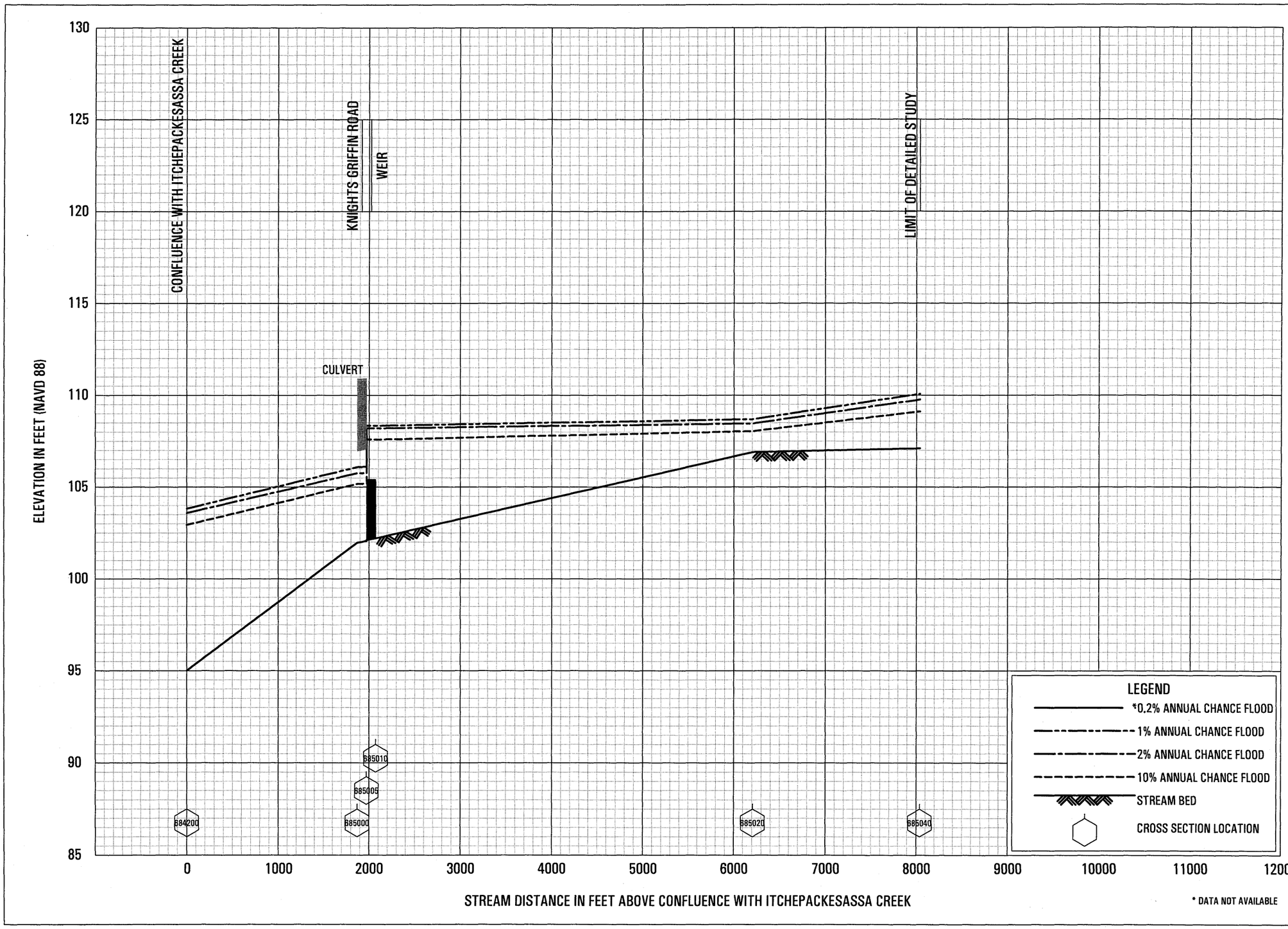
ITCHEPACKESASSA CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS

93P

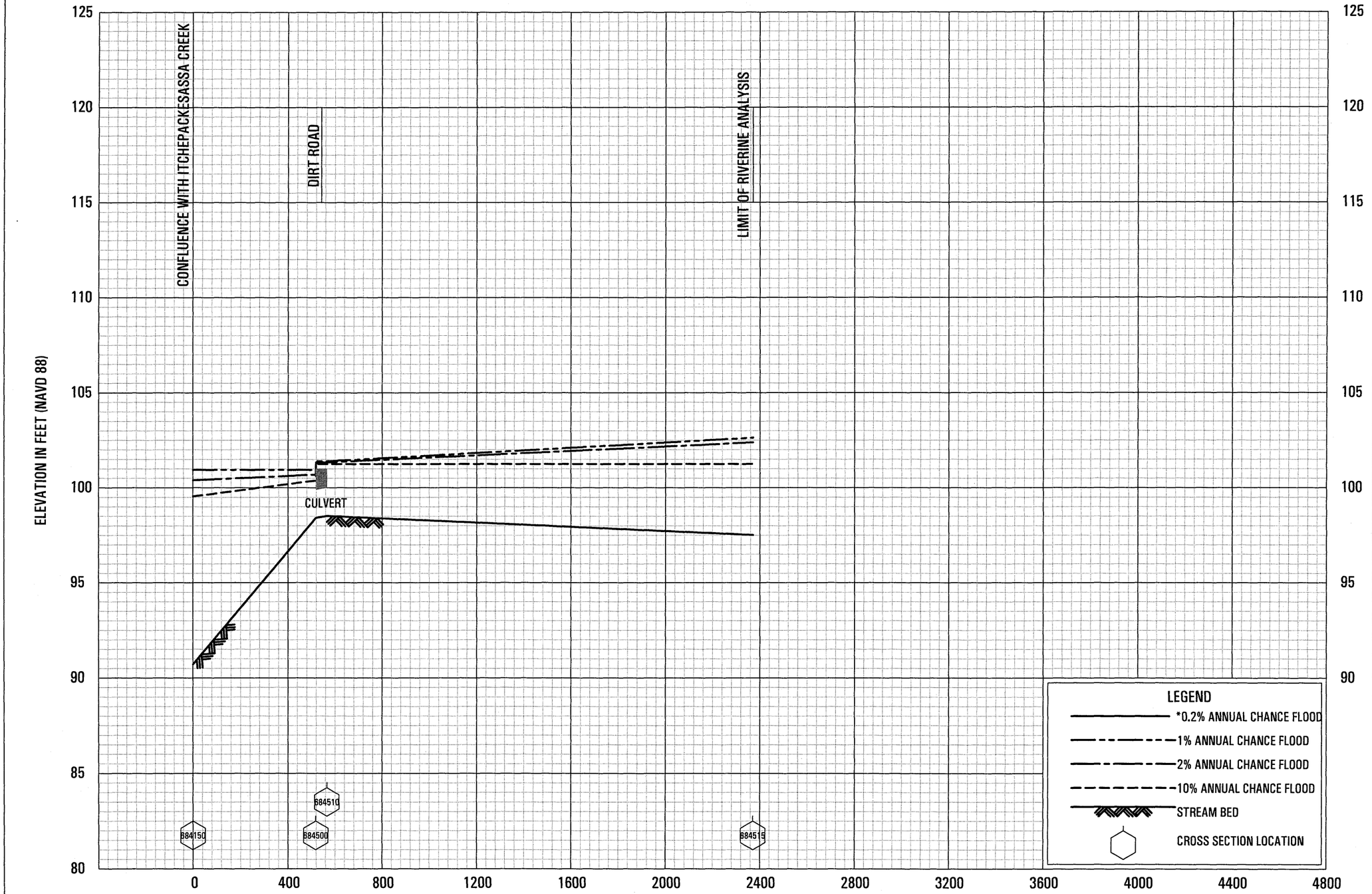


* DATA NOT AVAILABLE

FLOOD PROFILES

ITCHEPACKESASSA CREEK TRIBUTARY 1

FEDERAL EMERGENCY MANAGEMENT AGENCY
HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS



FLOOD PROFILES

ITCHEPACKESASSA CREEK TRIBUTARY 2

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FLORIDA

AND INCORPORATED AREAS

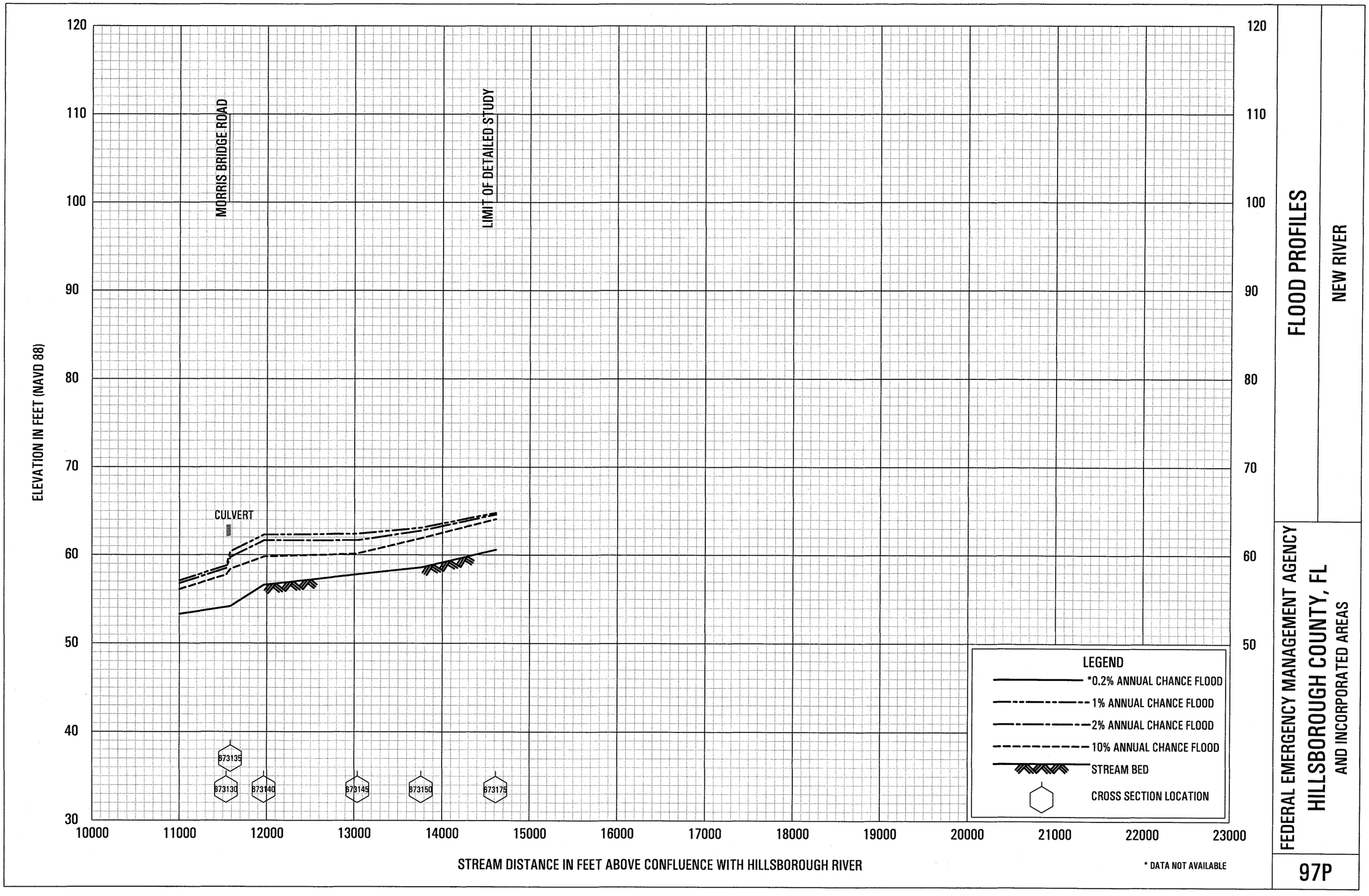
FLOOD PROFILES

NEW RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS



FLOOD PROFILES

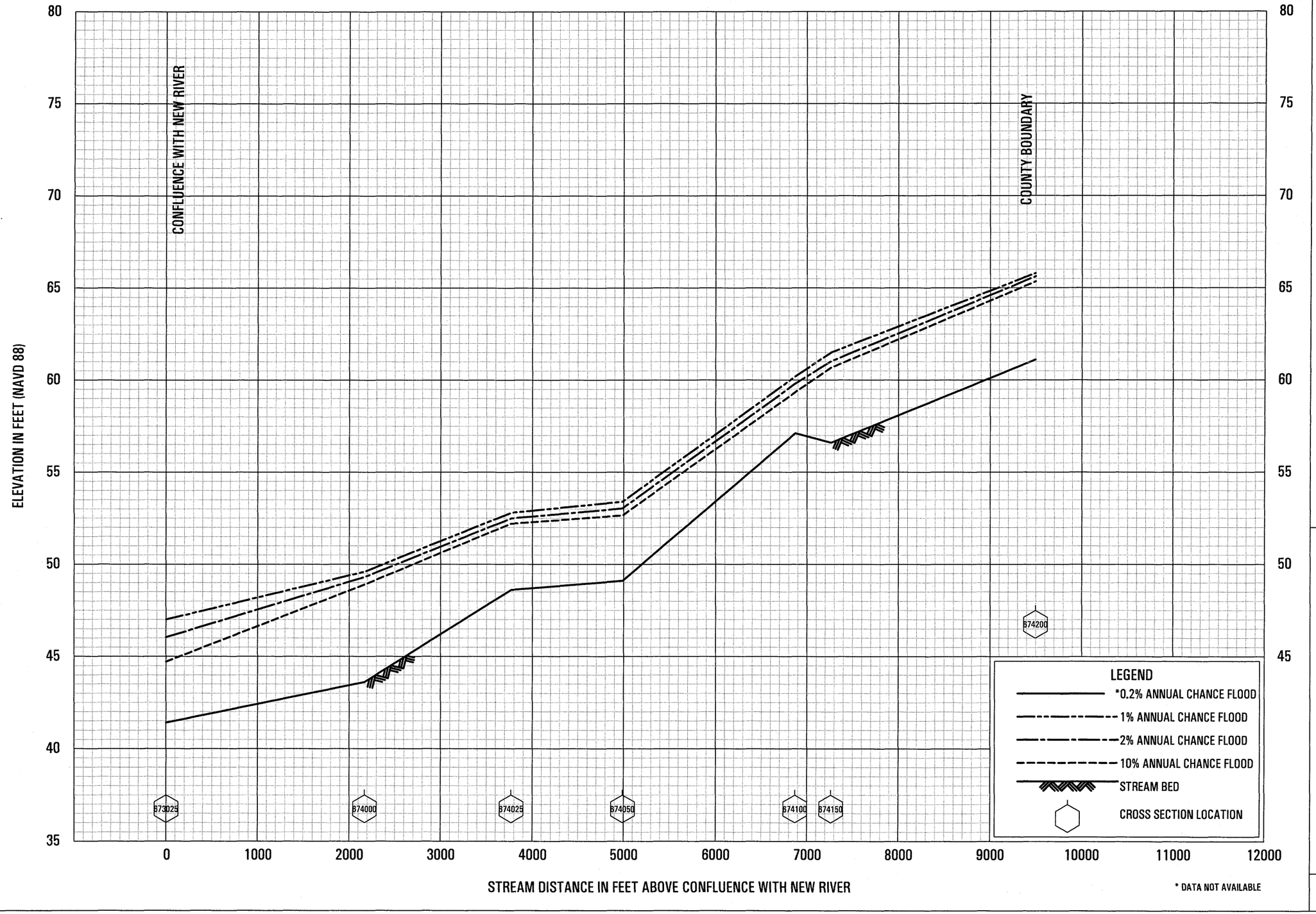
NEW RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS

97P



FLOOD PROFILES

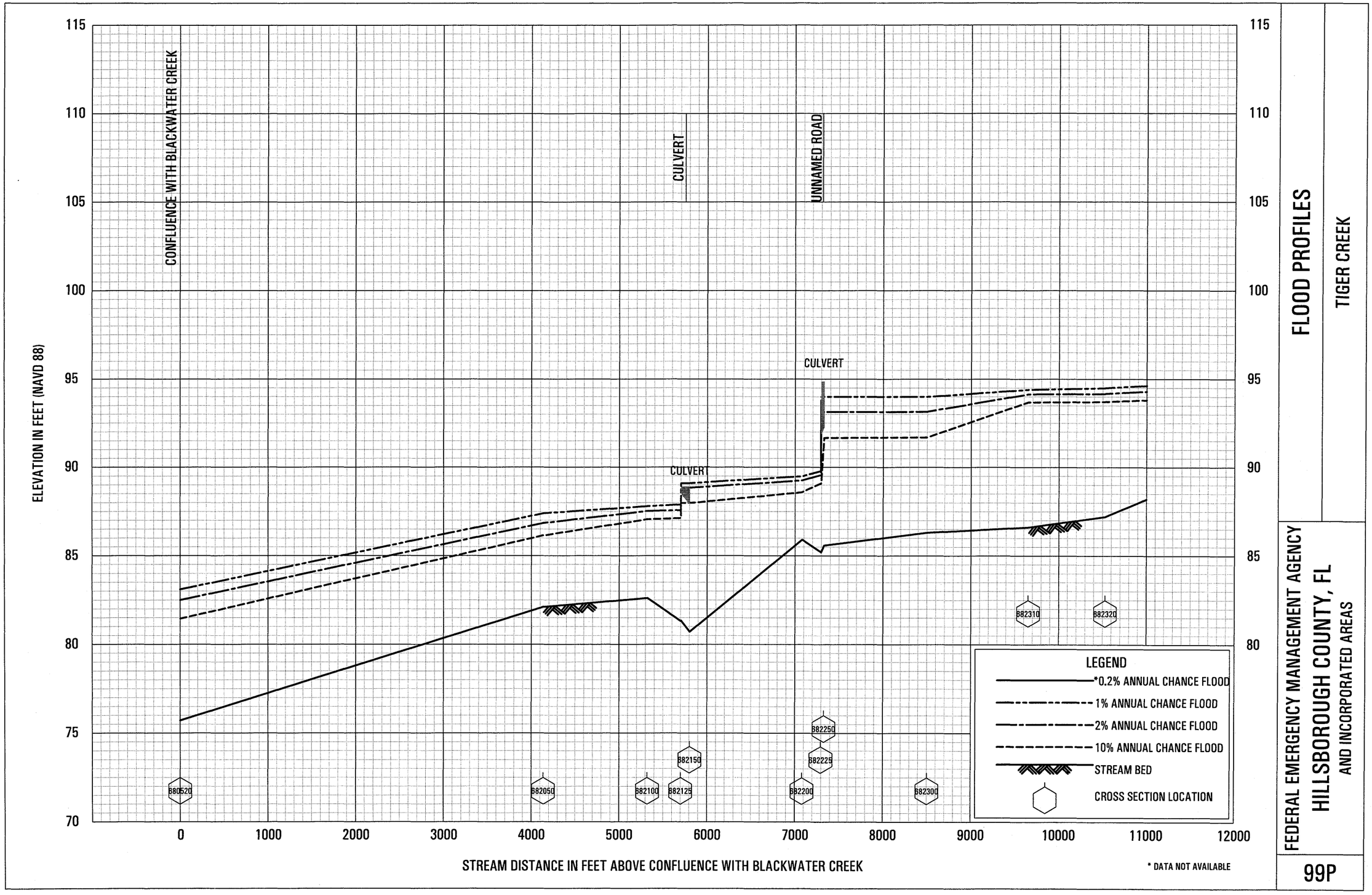
NEW RIVER EAST

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS

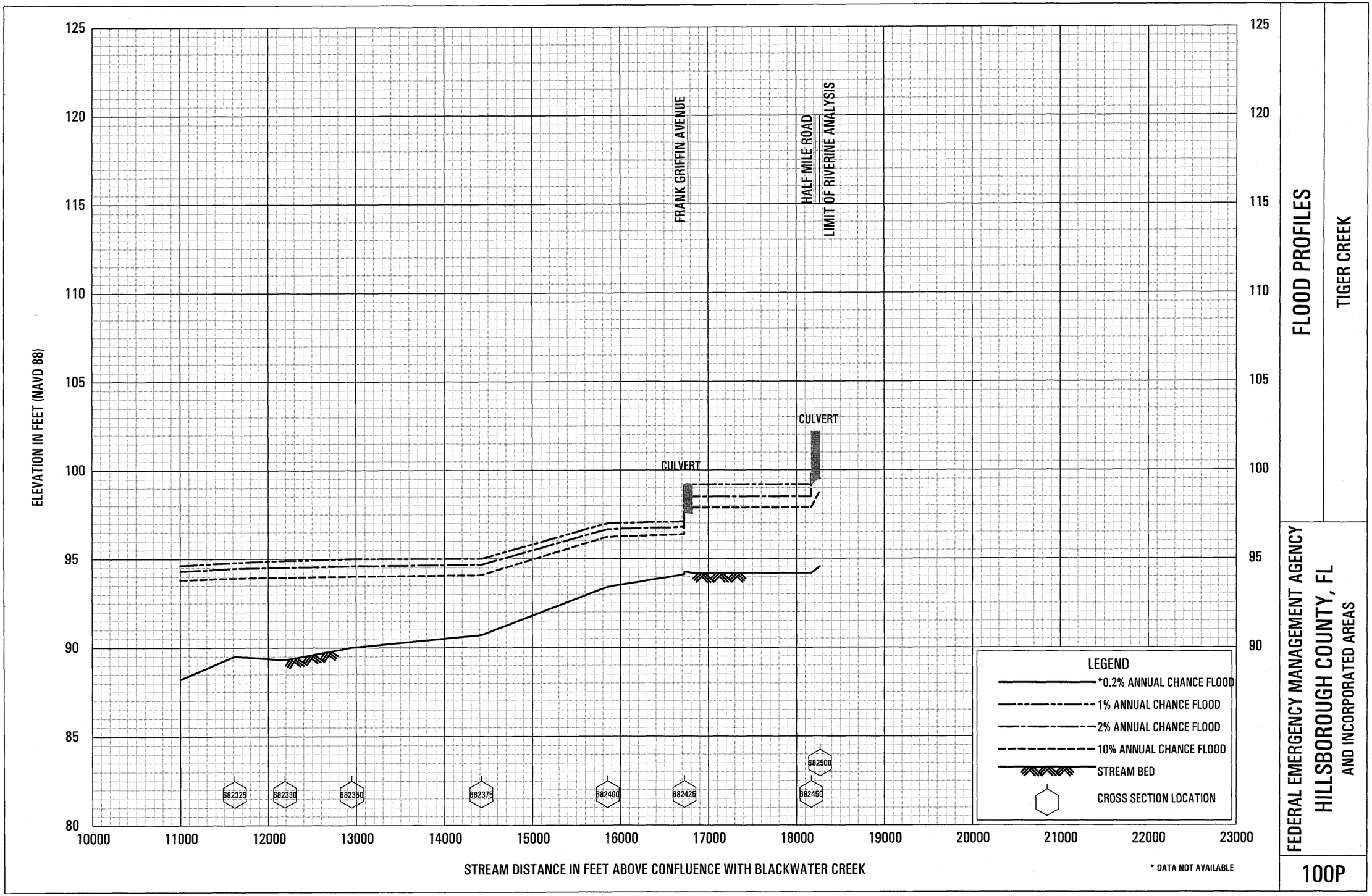
98P



FLOOD PROFILES

TIGER CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS



FLOOD PROFILES

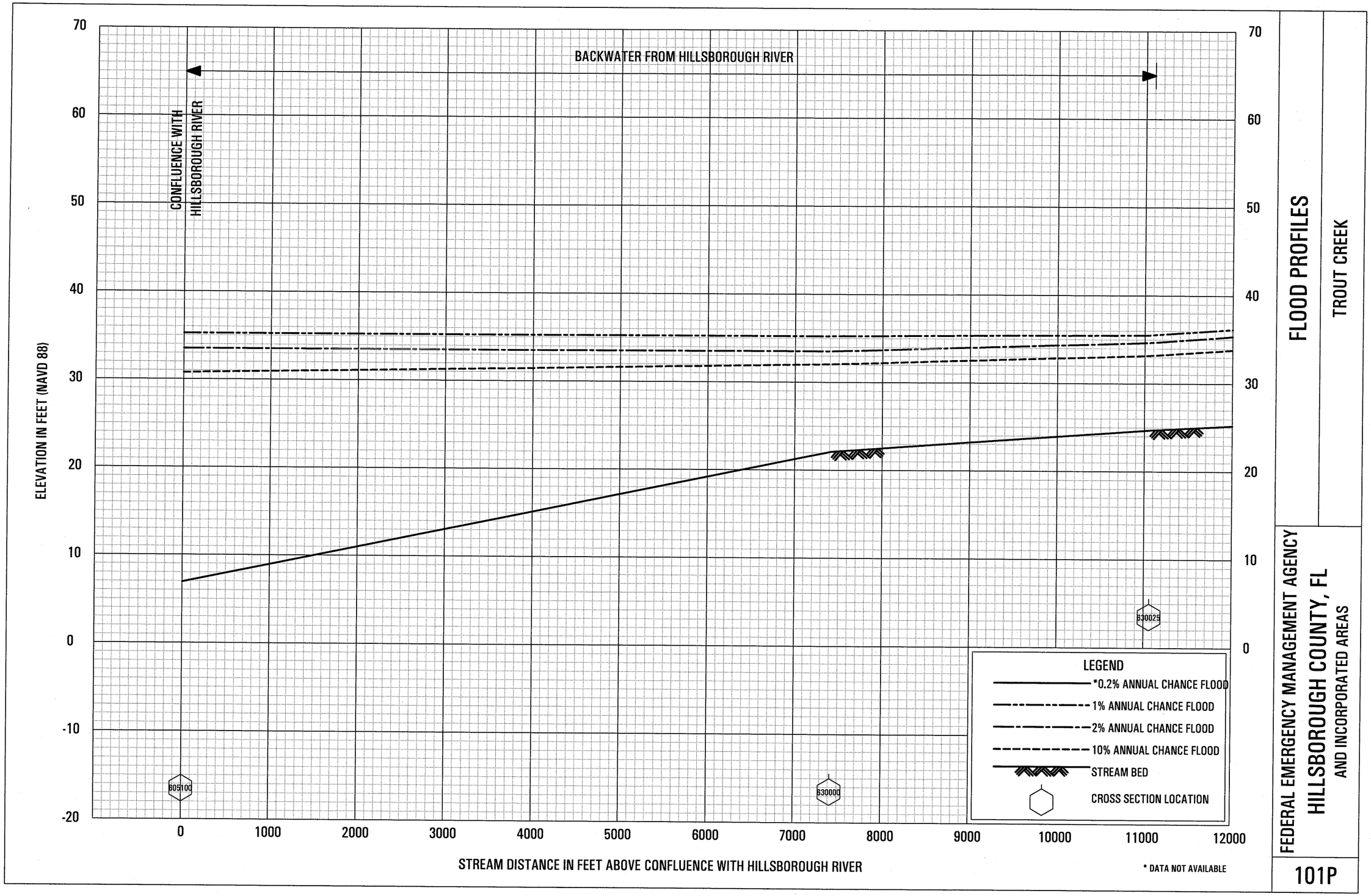
TIGER CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS

100P



FLOOD PROFILES

TROUT CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS

101P

FLOOD PROFILES

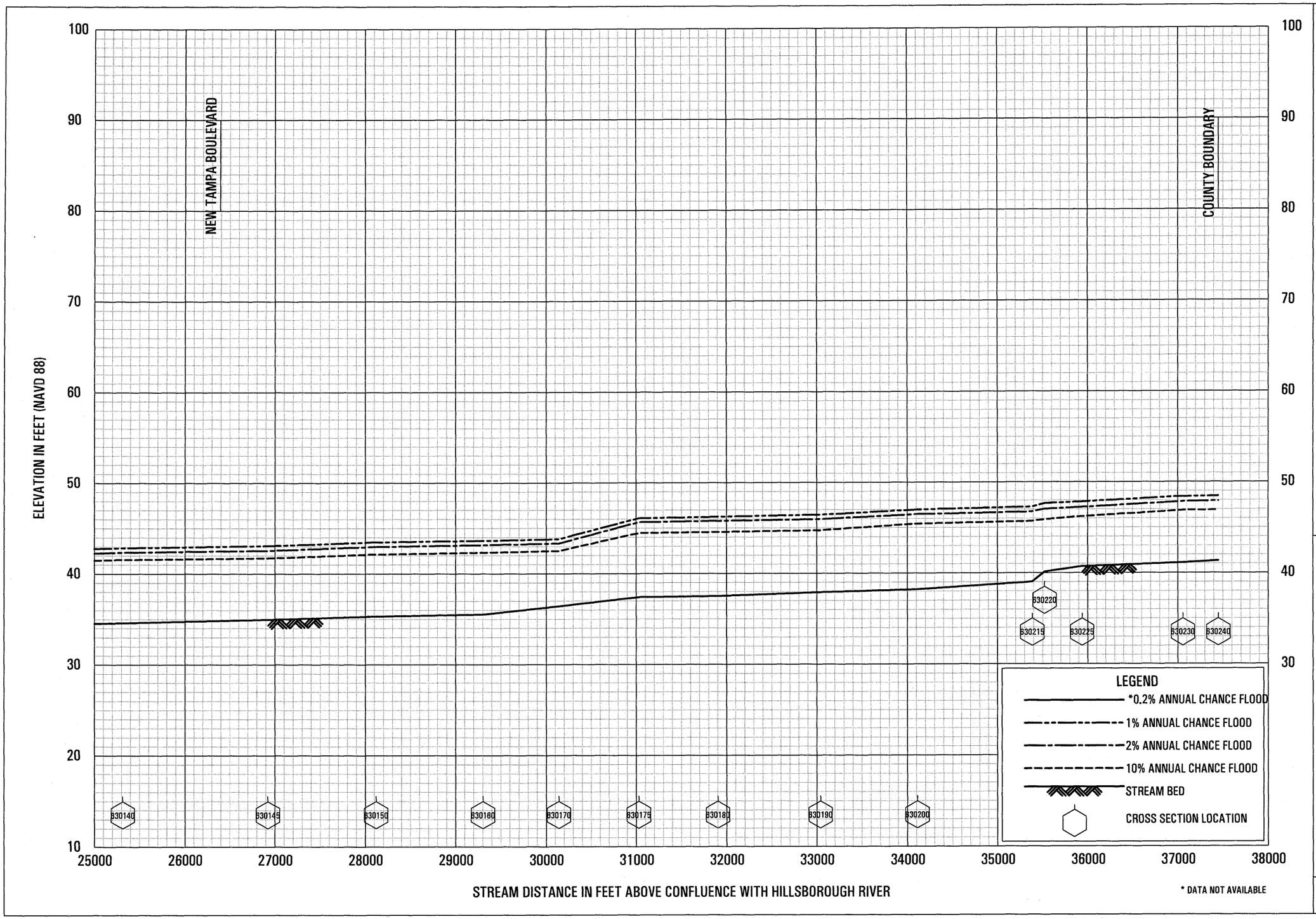
TROUT CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS

102P



FLOOD PROFILES

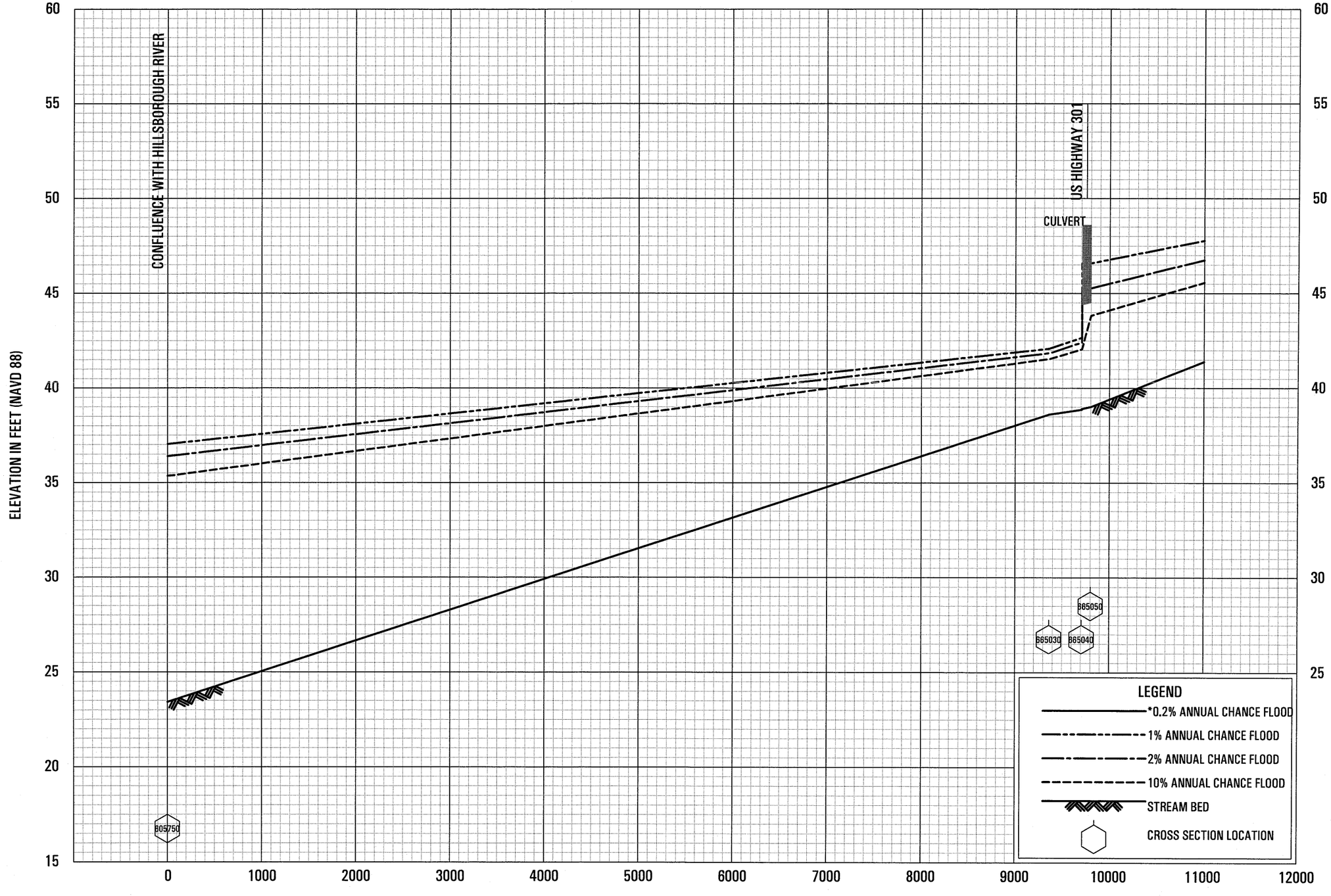
TROUT CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS

103P



FLOOD PROFILES

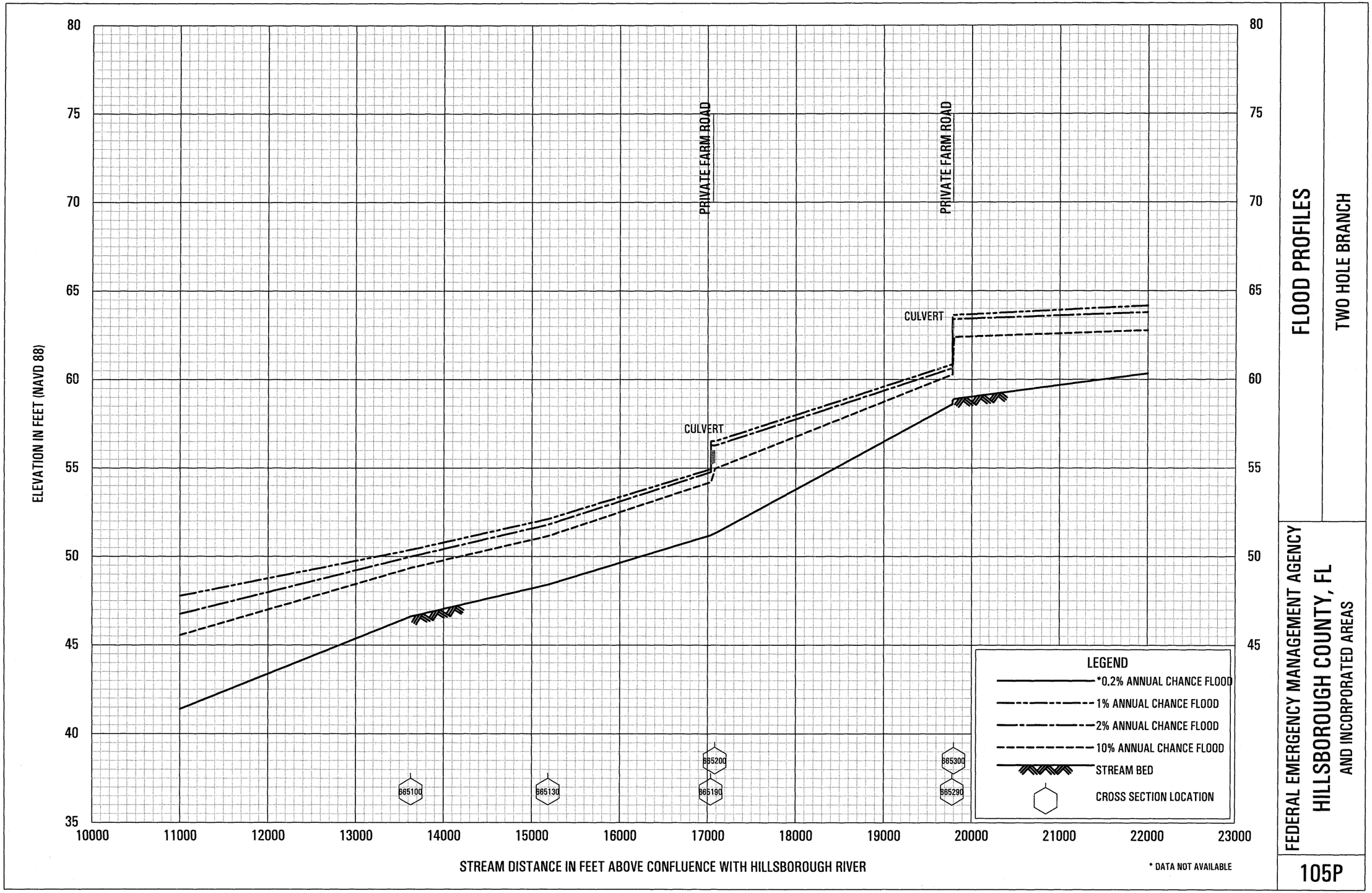
TWO HOLE BRANCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS

104P



* DATA NOT AVAILABLE

FLOOD PROFILES

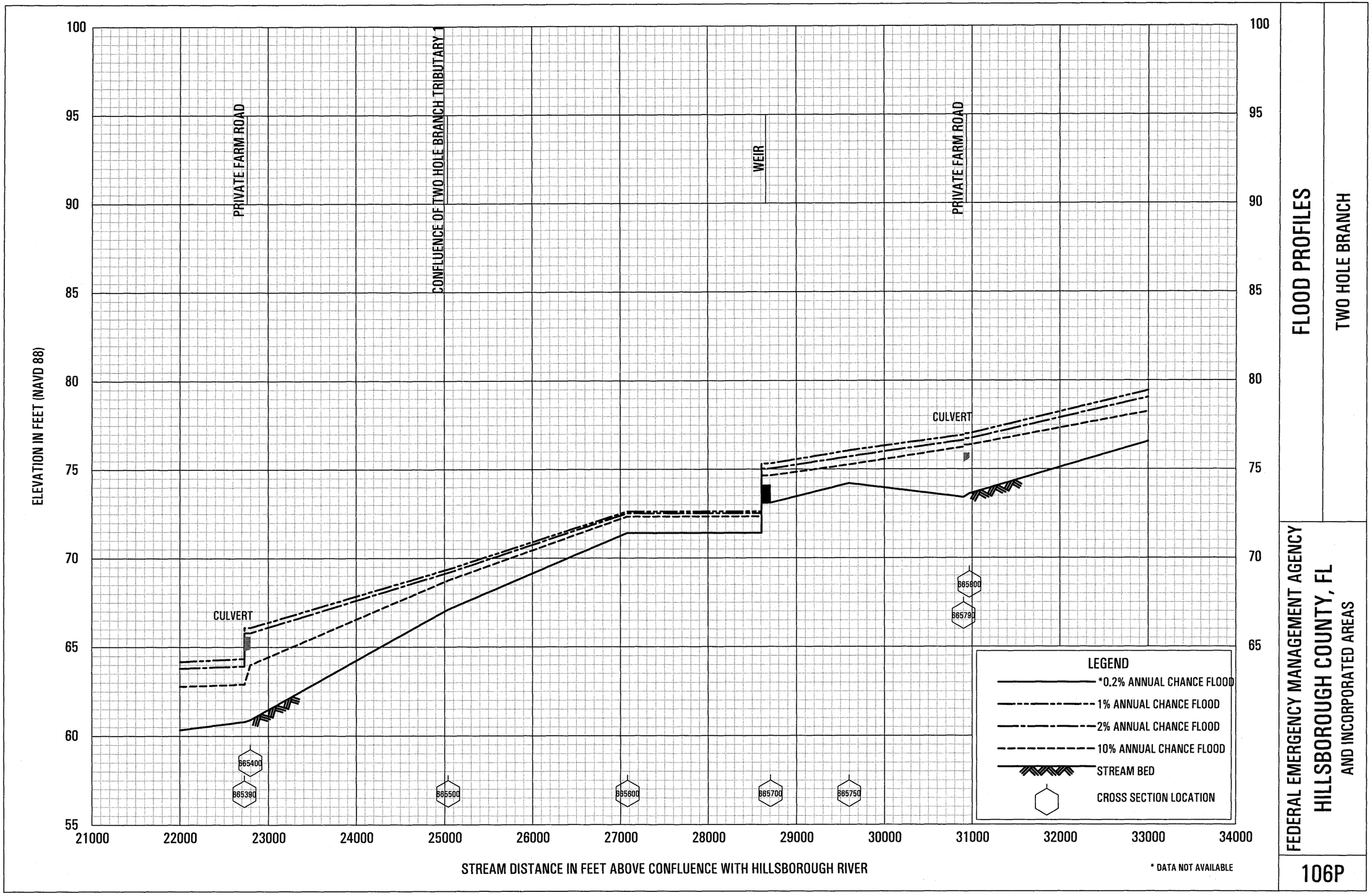
TWO HOLE BRANCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS

105P



FLOOD PROFILES

TWO HOLE BRANCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS

106P

ELEVATION IN FEET (NAVD 88)

110
105
100
95
90
85
80
75
70
65

PRIVATE DIRT ROAD
PRIVATE DIRT ROAD
BRUTON ROAD
PRIVATE CROSSING ROAD
LIMIT OF RIVERINE ANALYSIS

CULVERT
CULVERT
CULVERT

32000 33000 34000 35000 36000 37000 38000 39000 40000 41000 42000 43000 44000 45000

STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH HILLSBOROUGH RIVER

865960
865870
865860
865850
865840
865900
865810
865830
865835
865890
865925
865990

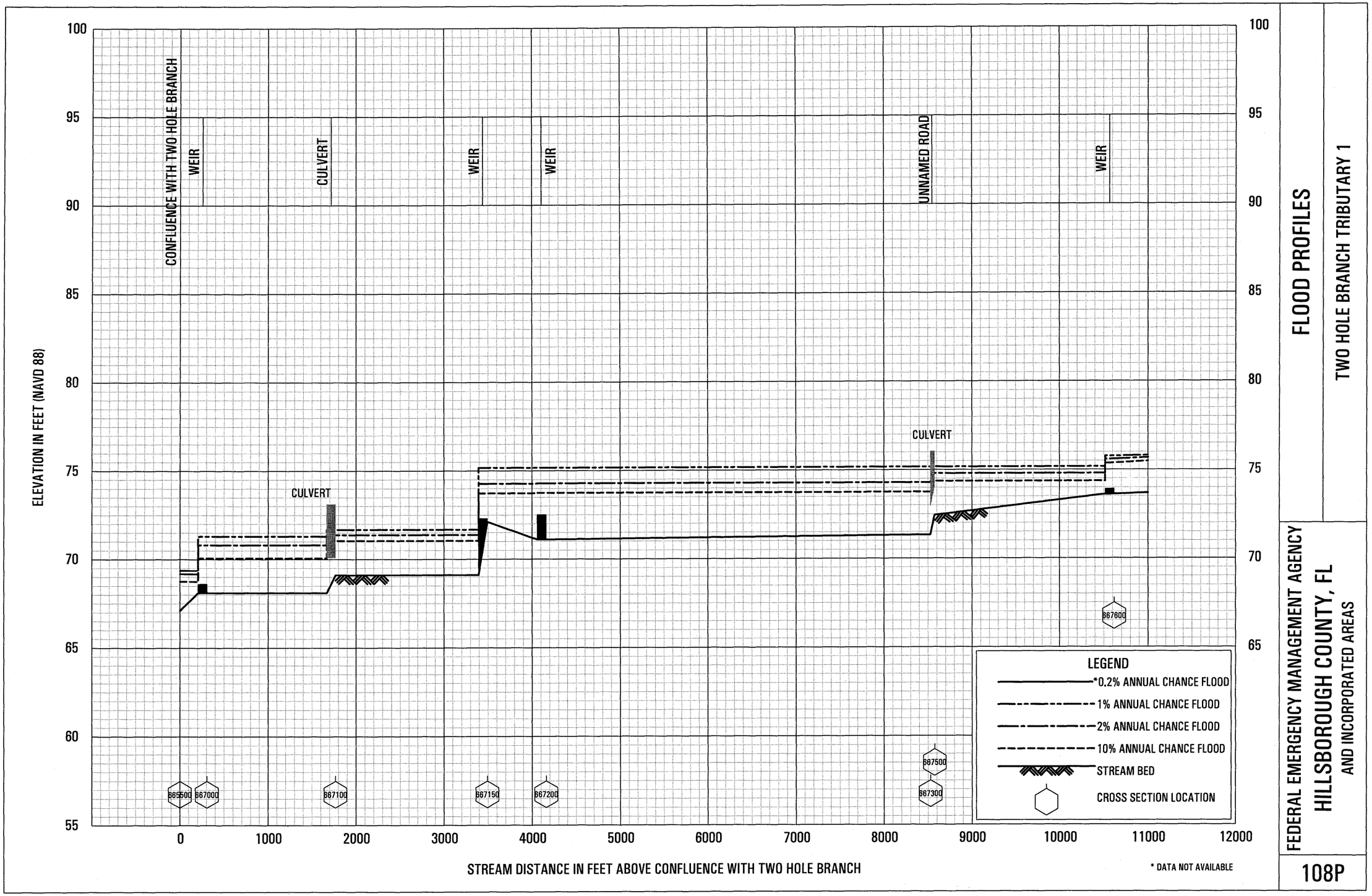
LEGEND
*0.2% ANNUAL CHANCE FLOOD
1% ANNUAL CHANCE FLOOD
2% ANNUAL CHANCE FLOOD
10% ANNUAL CHANCE FLOOD
STREAM BED
CROSS SECTION LOCATION

* DATA NOT AVAILABLE

FLOOD PROFILES

TWO HOLE BRANCH

FEDERAL EMERGENCY MANAGEMENT AGENCY
HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS



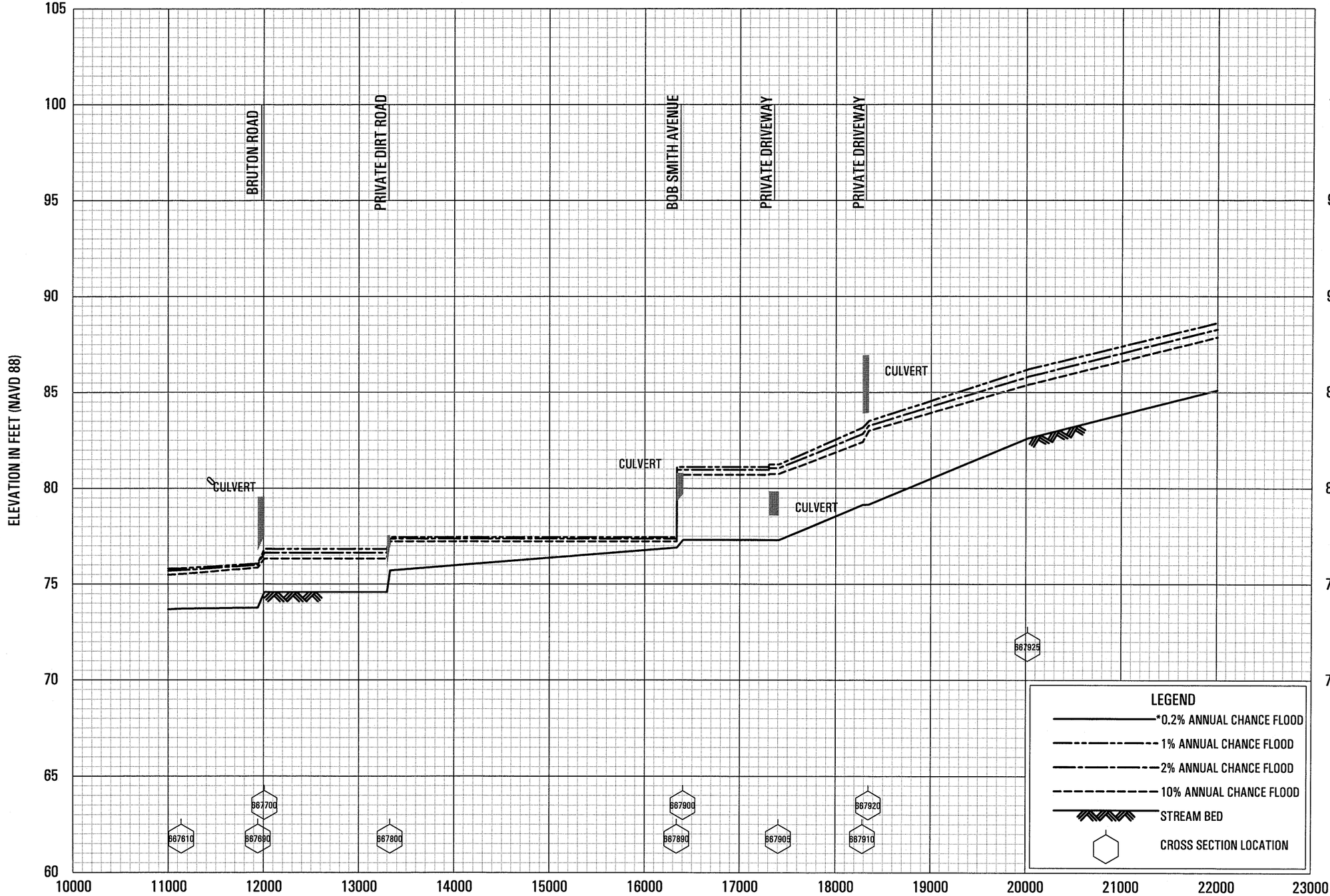
FLOOD PROFILES

TWO HOLE BRANCH TRIBUTARY 1

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS



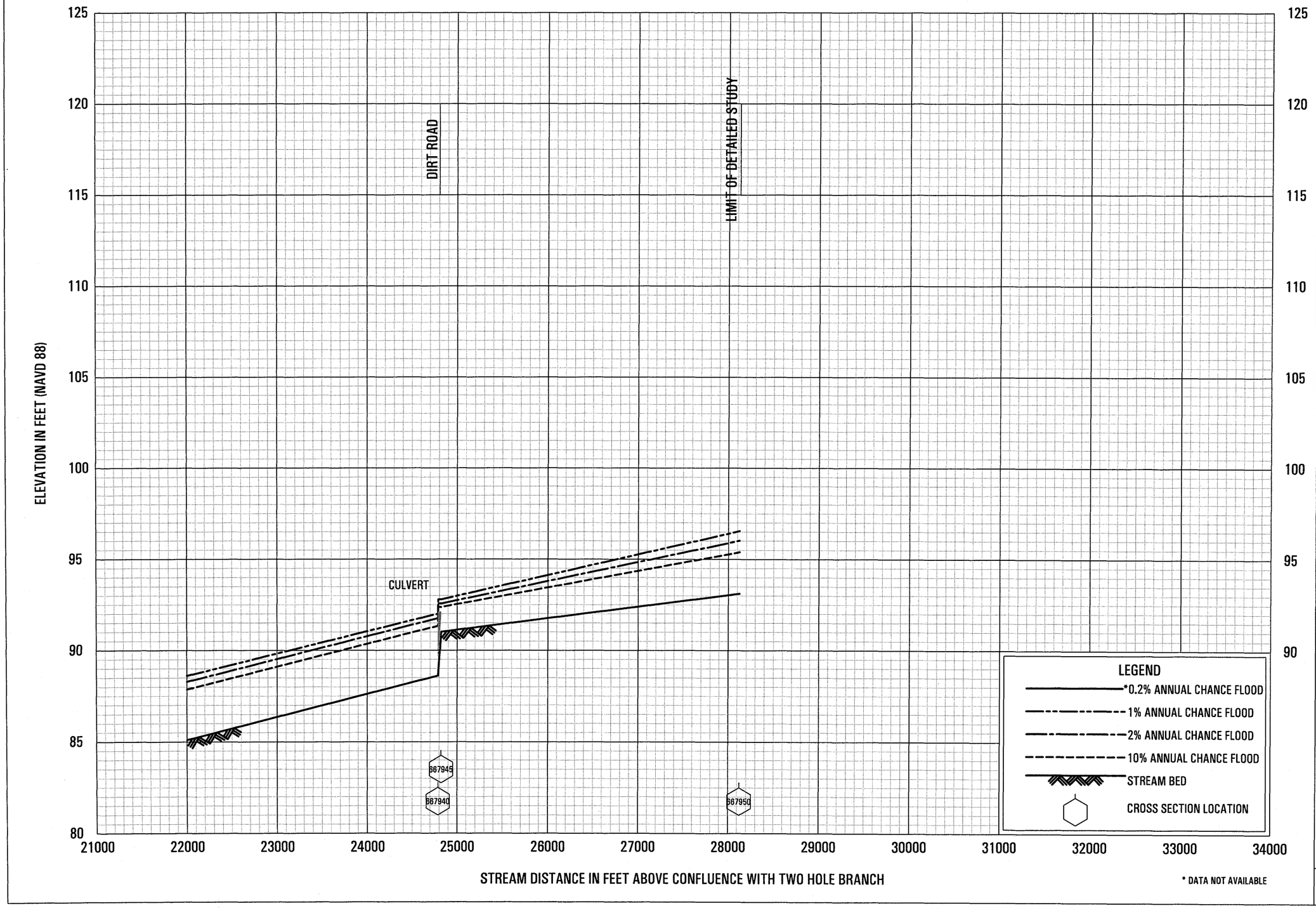
FLOOD PROFILES

TWO HOLE BRANCH TRIBUTARY 1

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS



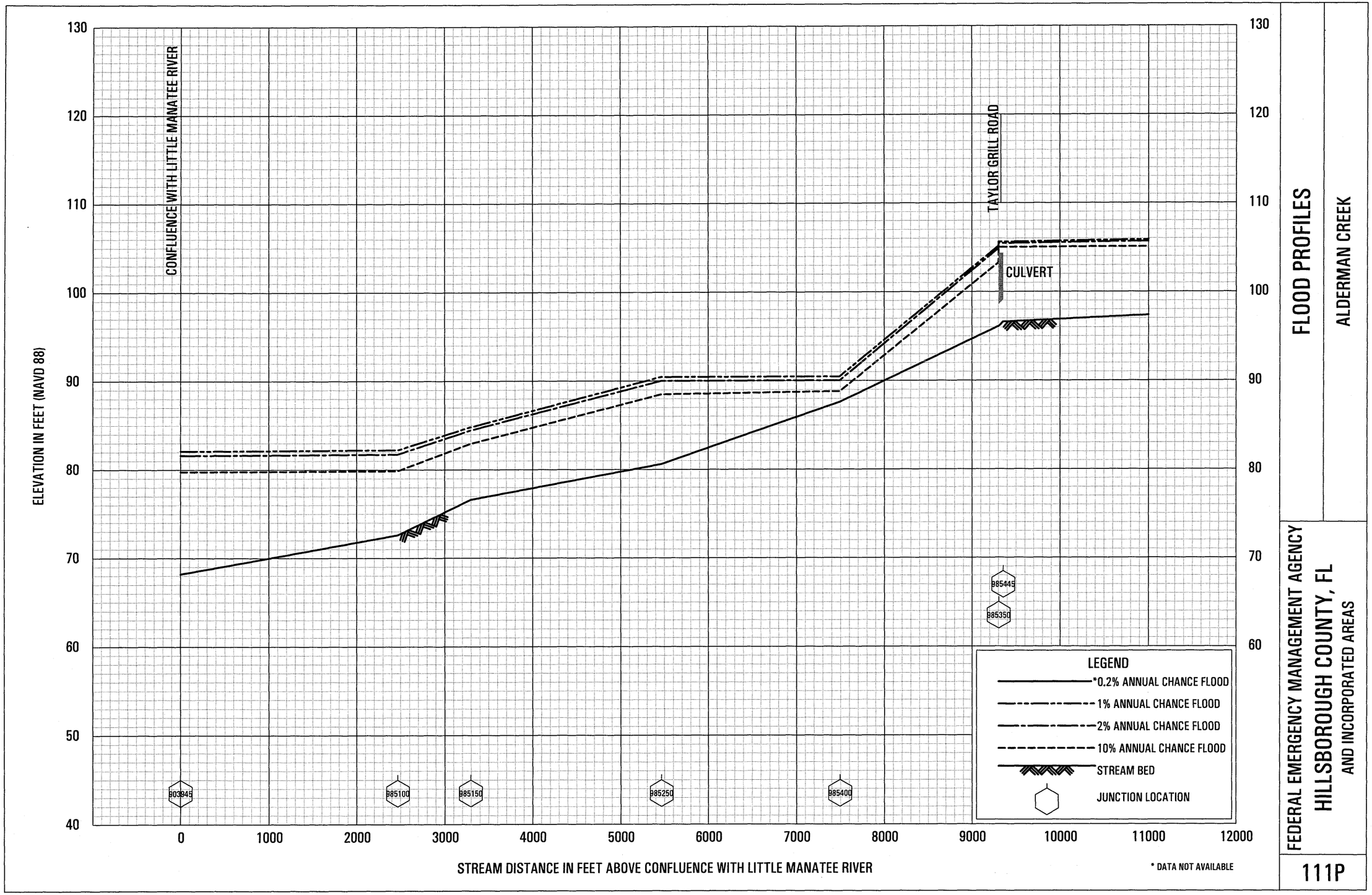
FLOOD PROFILES

TWO HOLE BRANCH TRIBUTARY 1

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS



FLOOD PROFILES

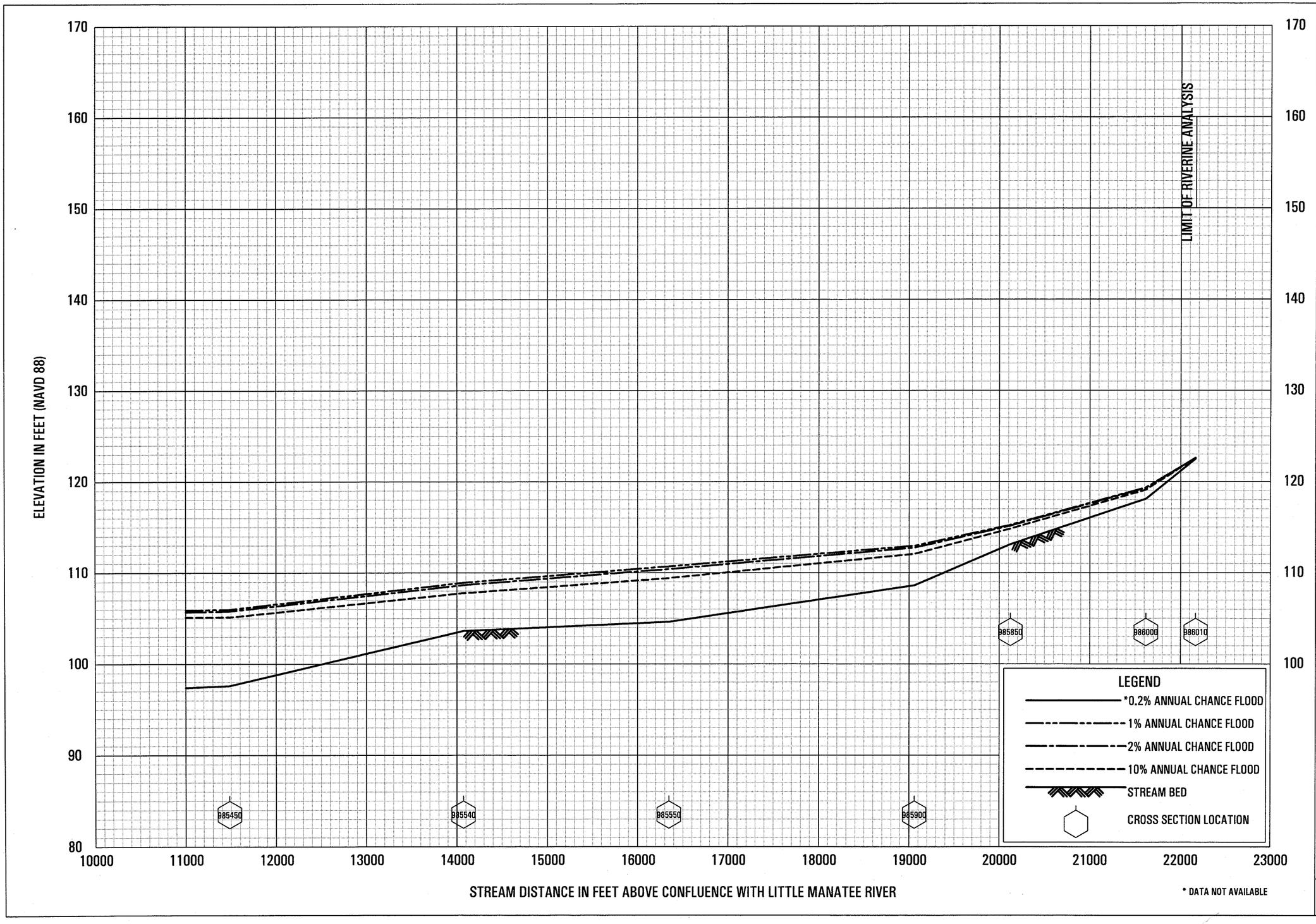
ALDERMAN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS

111P



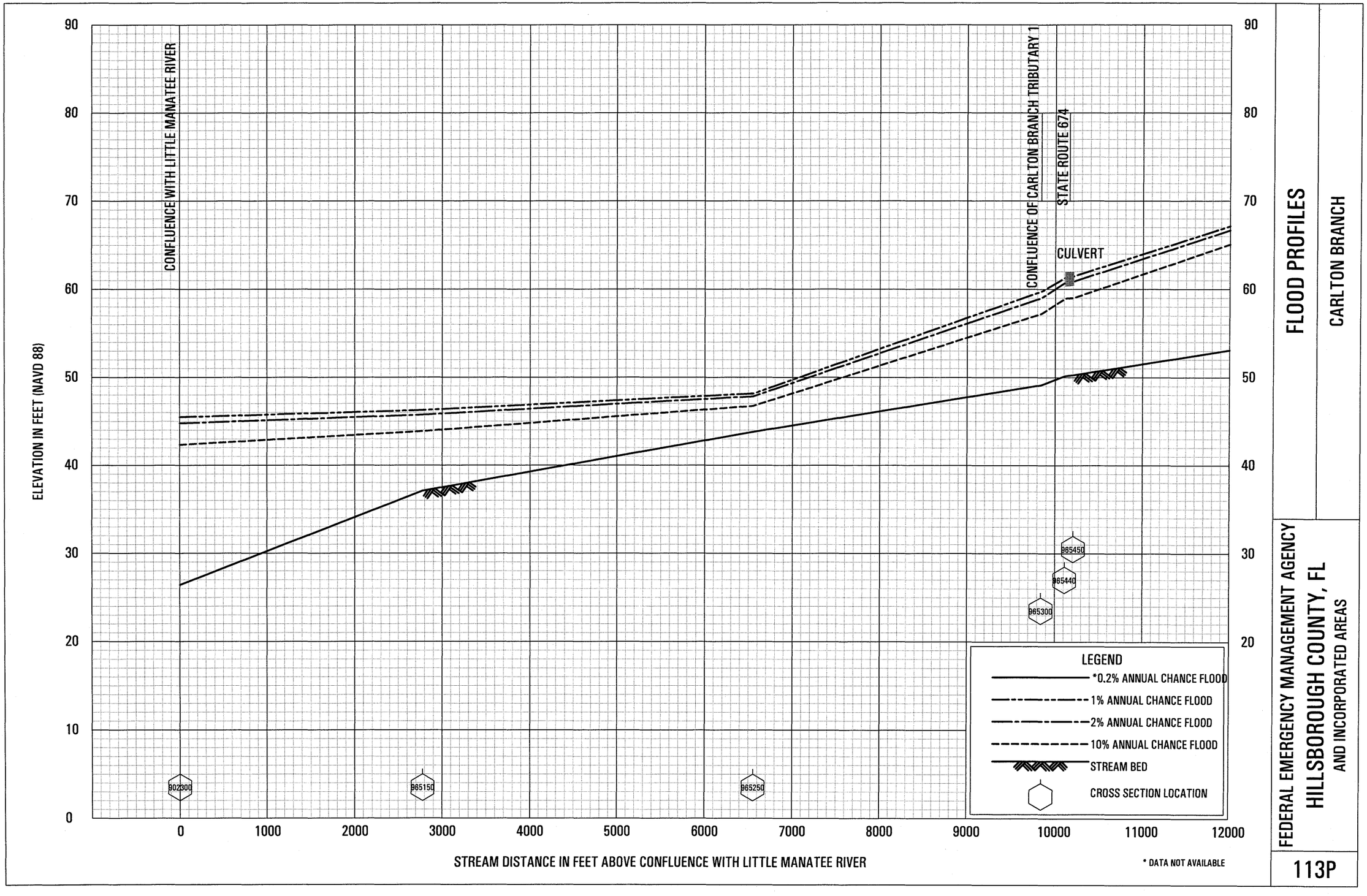
FLOOD PROFILES

ALDERMAN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS



FLOOD PROFILES

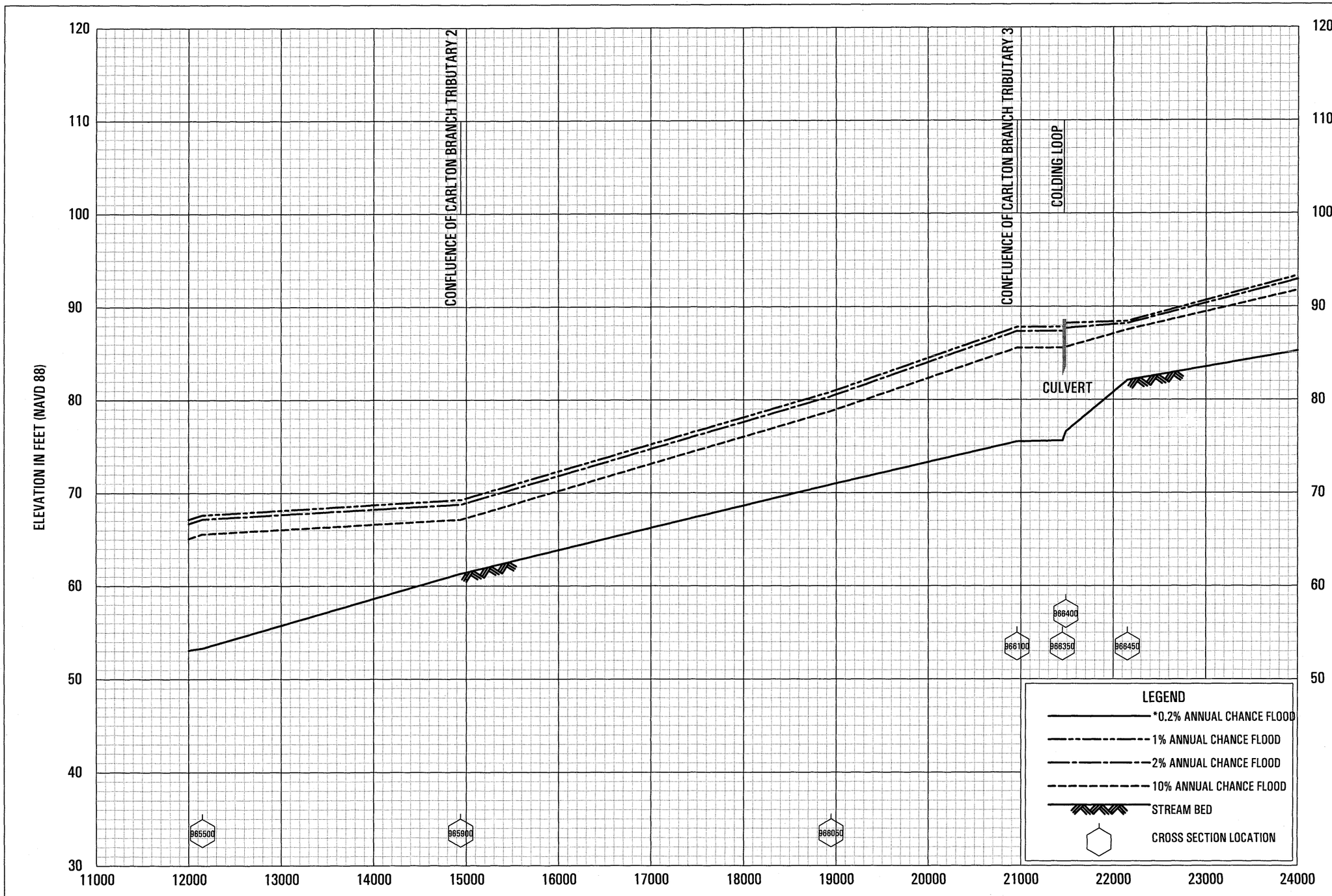
CARLTON BRANCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS

113P



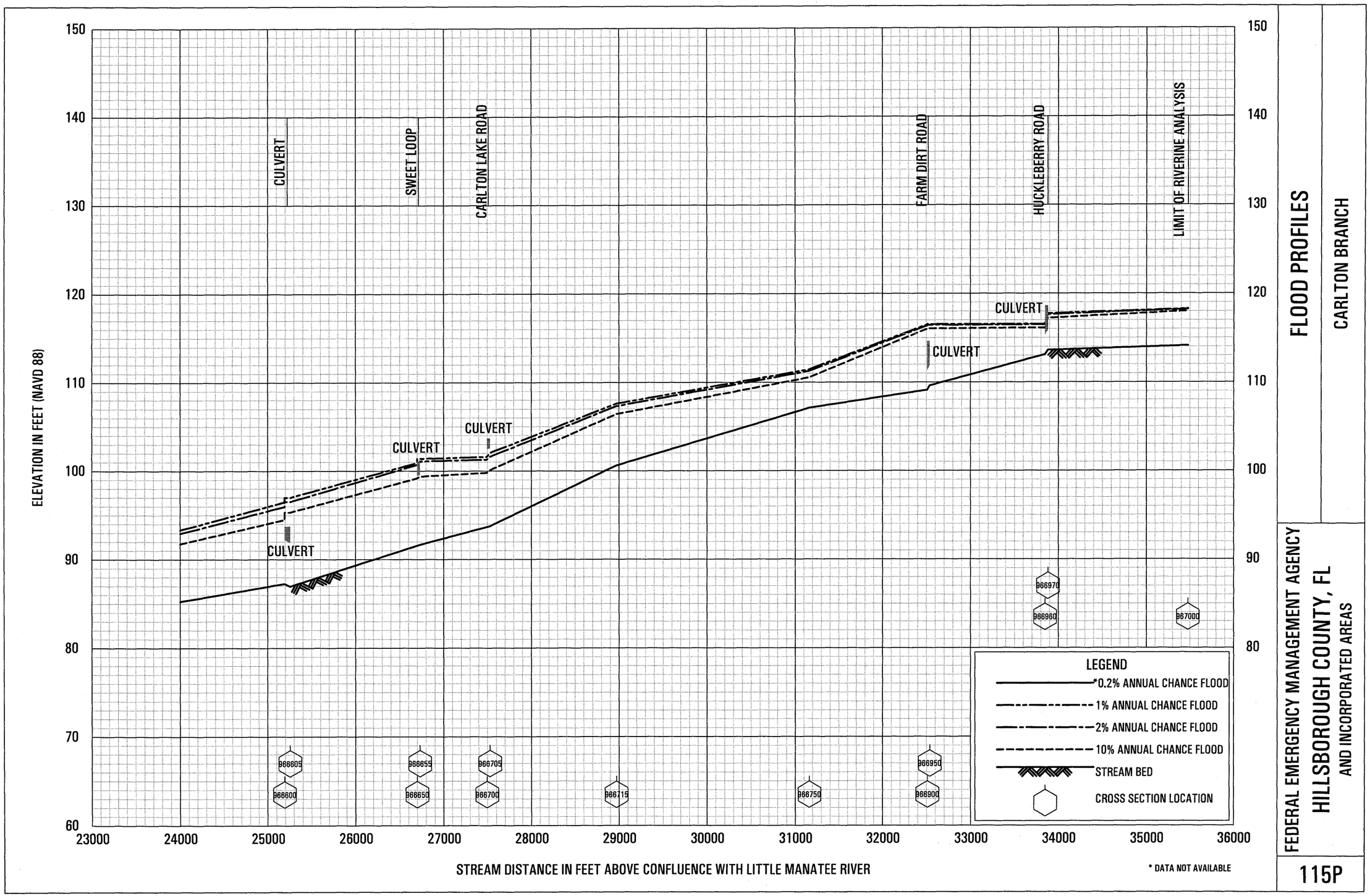
FLOOD PROFILES

CARLTON BRANCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS



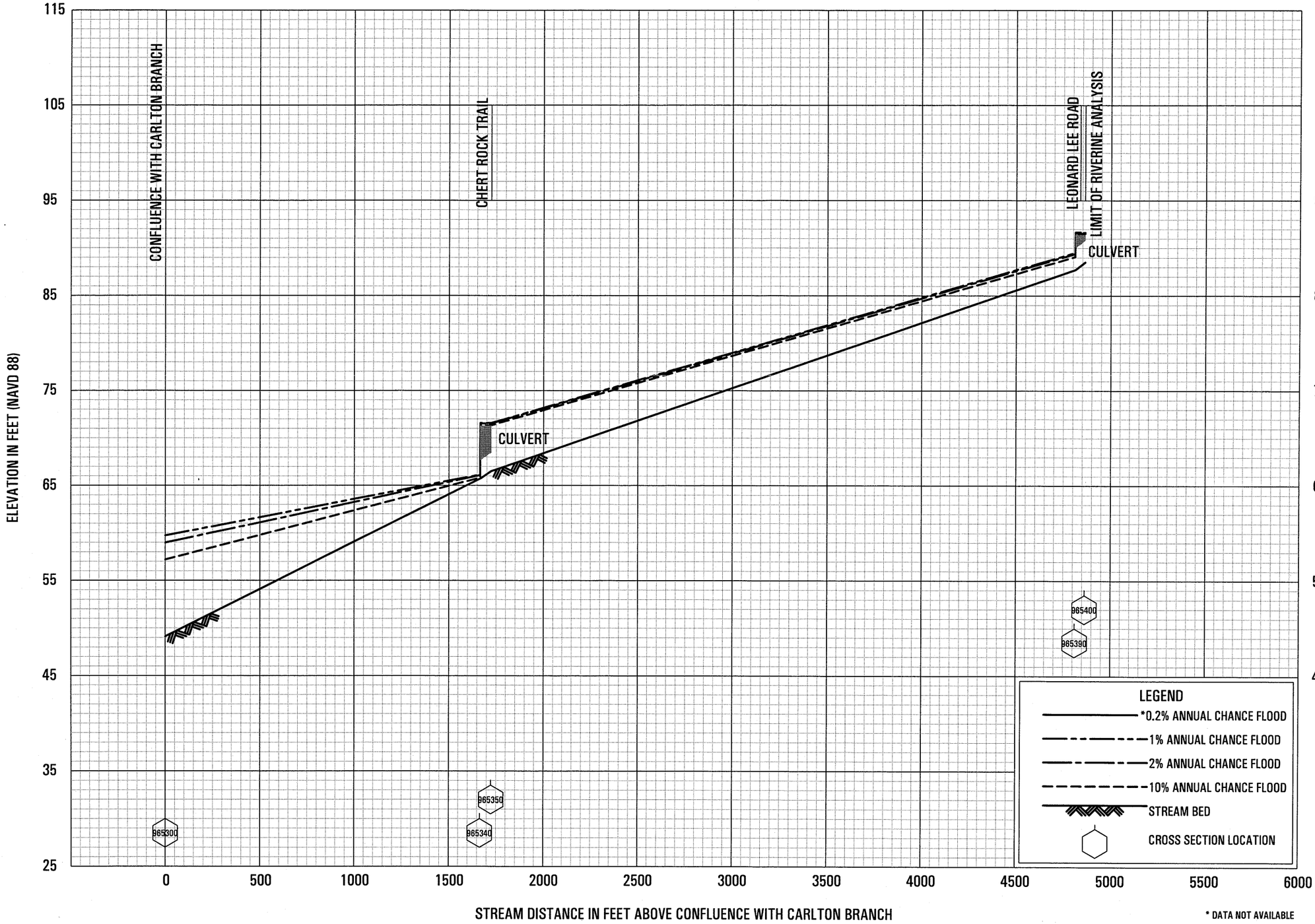
FLOOD PROFILES

CARLTON BRANCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS



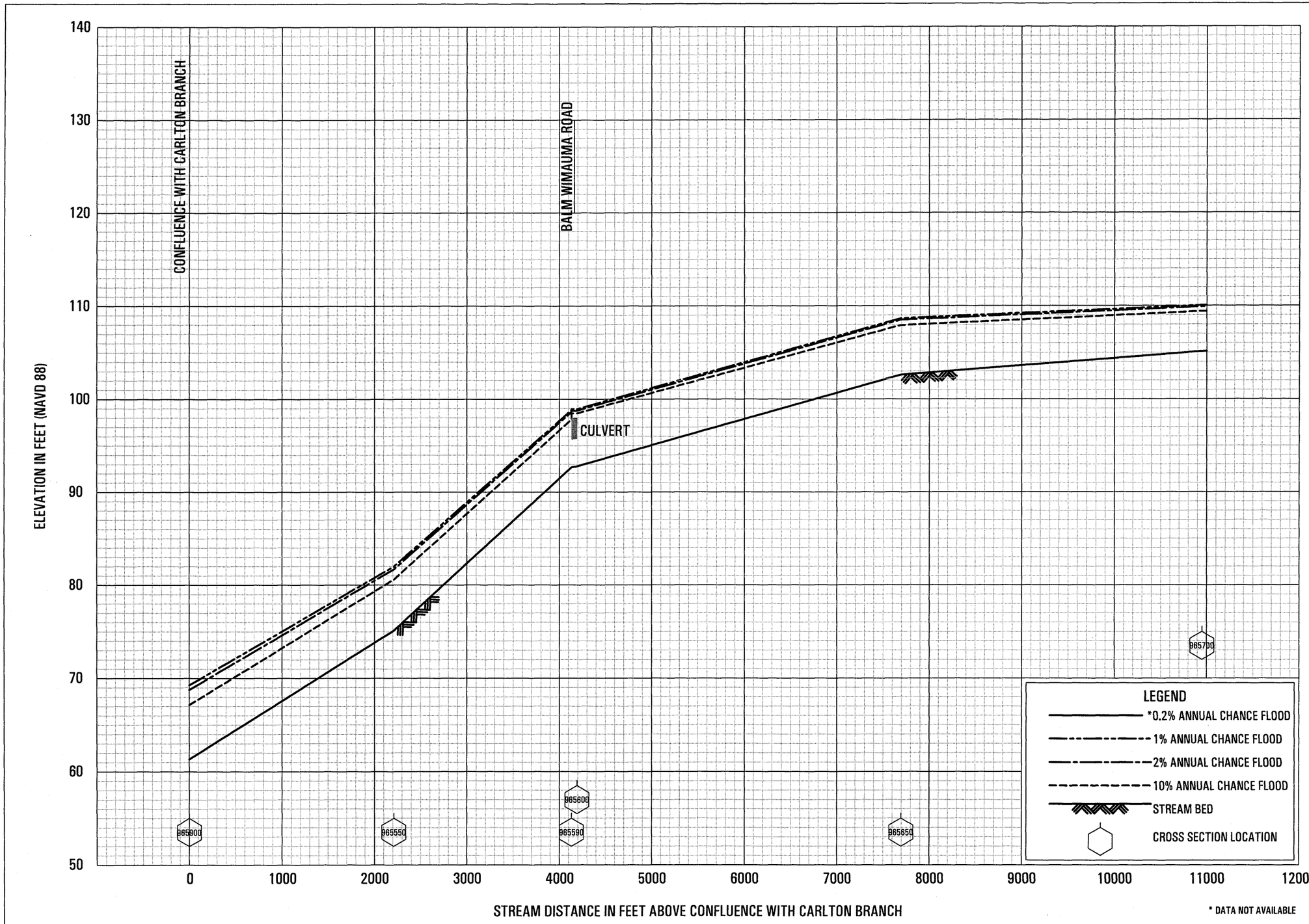
FLOOD PROFILES

CARLTON BRANCH TRIBUTARY 1

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS



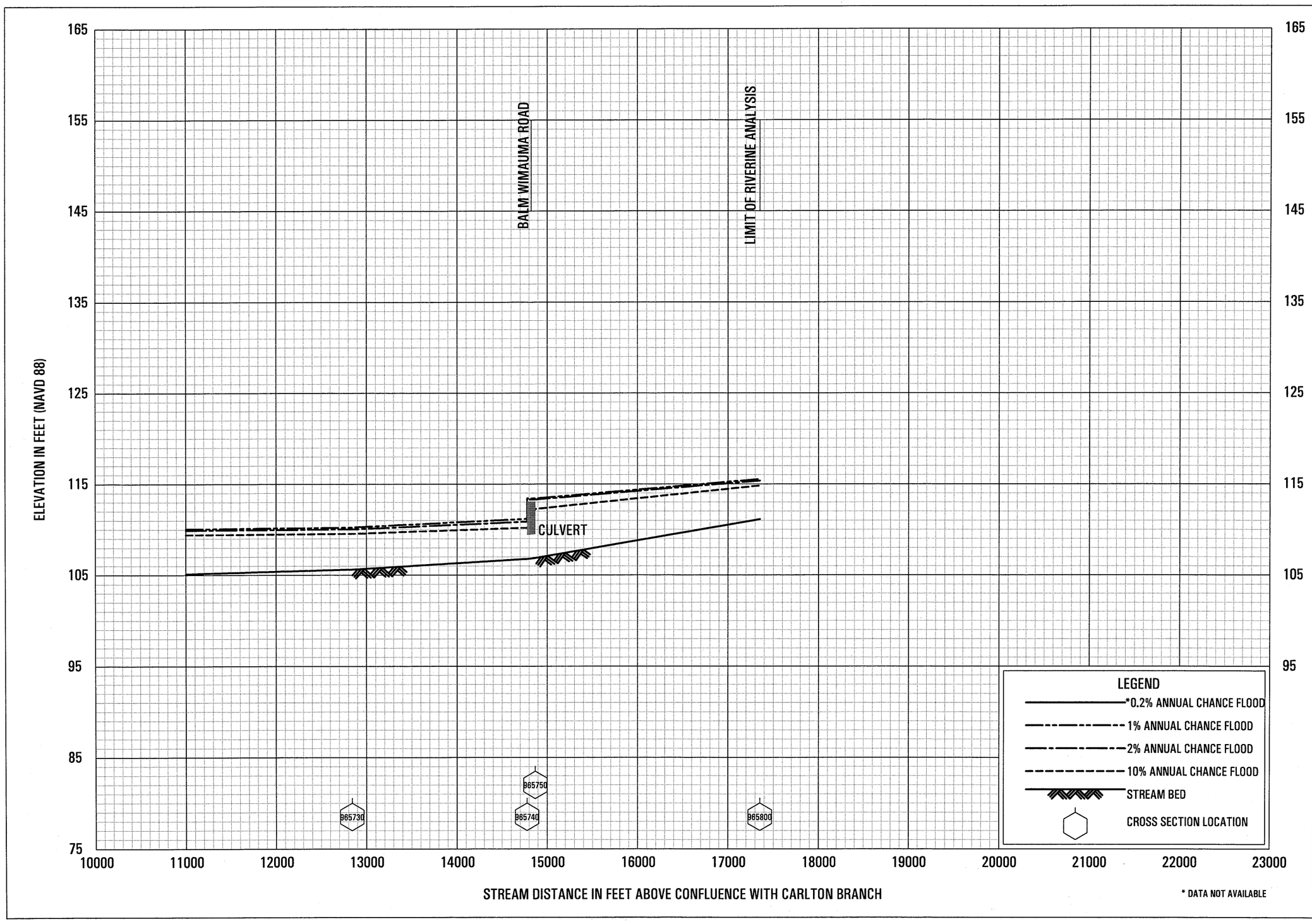
FLOOD PROFILES

CARLTON BRANCH TRIBUTARY 2

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS



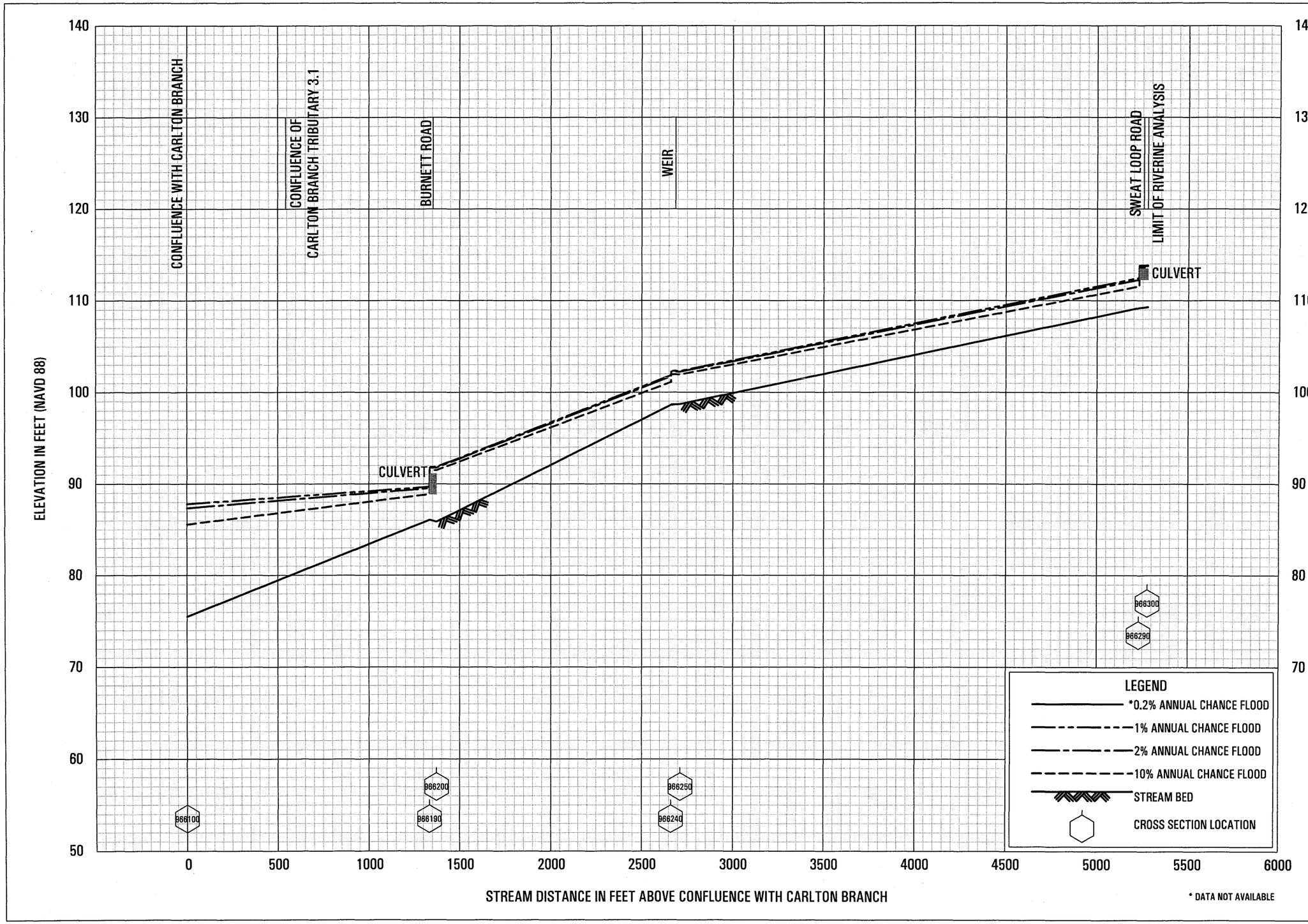
FLOOD PROFILES

CARLTON BRANCH TRIBUTARY 2

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS



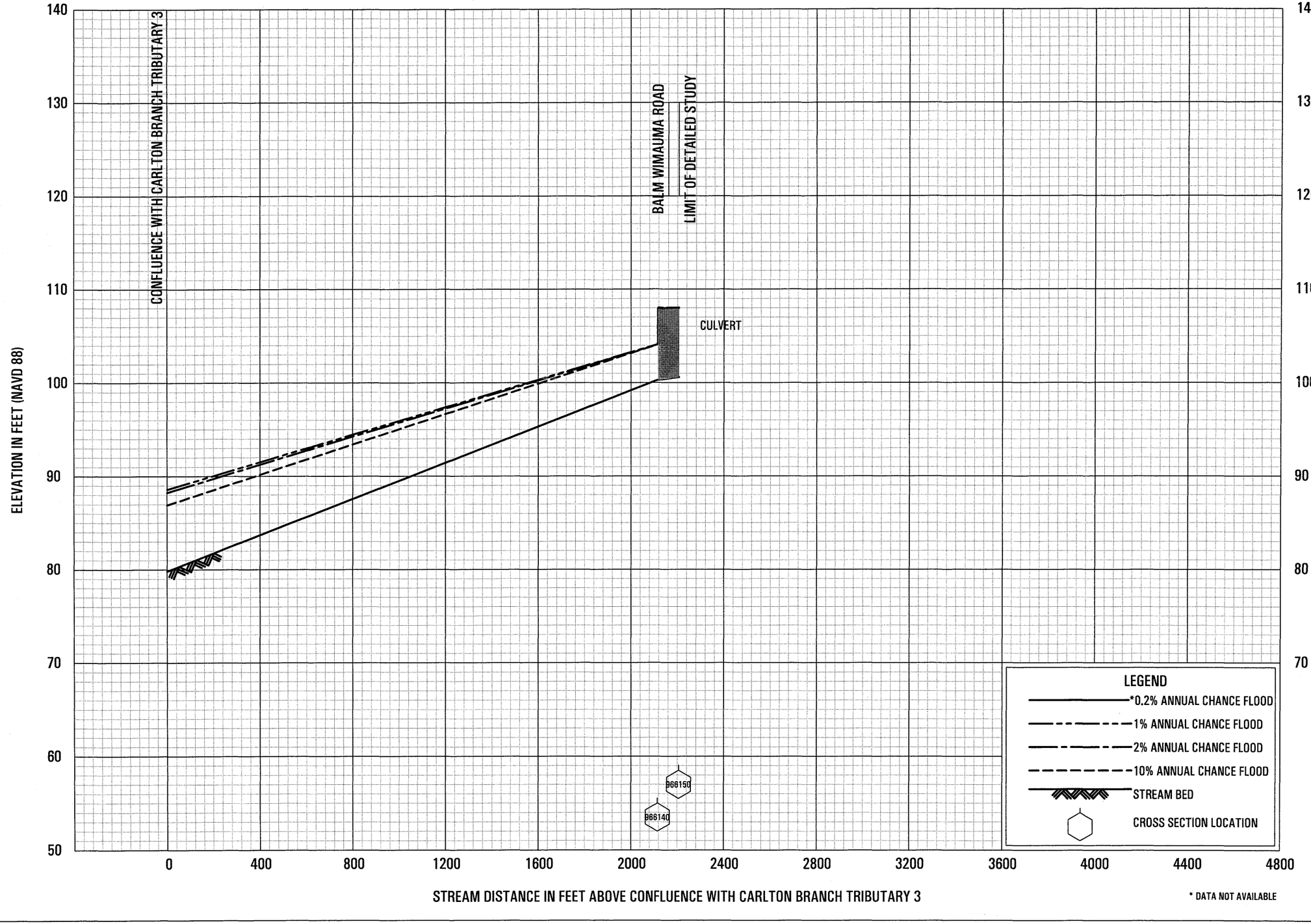
FLOOD PROFILES

CARLTON BRANCH TRIBUTARY 3

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS



FLOOD PROFILES

CARLTON BRANCH TRIBUTARY 3.1

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS

COMBINED COASTAL AND RIVERINE EFFECTS

CONFLUENCE WITH LITTLE MANATEE RIVER

CONFLUENCE OF CURIOSITY CREEK TRIBUTARY 1

LIGHTFOOT ROAD

LIMIT OF RIVERINE ANALYSIS

ELEVATION IN FEET (NAVD 88)

60
50
40
30
20
10
0
−10
−20
−30

0
2000
4000
6000
8000
10000
12000
14000
16000
18000
20000
22000
24000

STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH LITTLE MANATEE RIVER

900750
930250
930760
930770
930775
930800

LEGEND

- *0.2% ANNUAL CHANCE FLOOD
- 1% ANNUAL CHANCE FLOOD
- 2% ANNUAL CHANCE FLOOD
- 10% ANNUAL CHANCE FLOOD
- STREAM BED
- CROSS SECTION LOCATION
- * DATA NOT AVAILABLE

FLOOD PROFILES

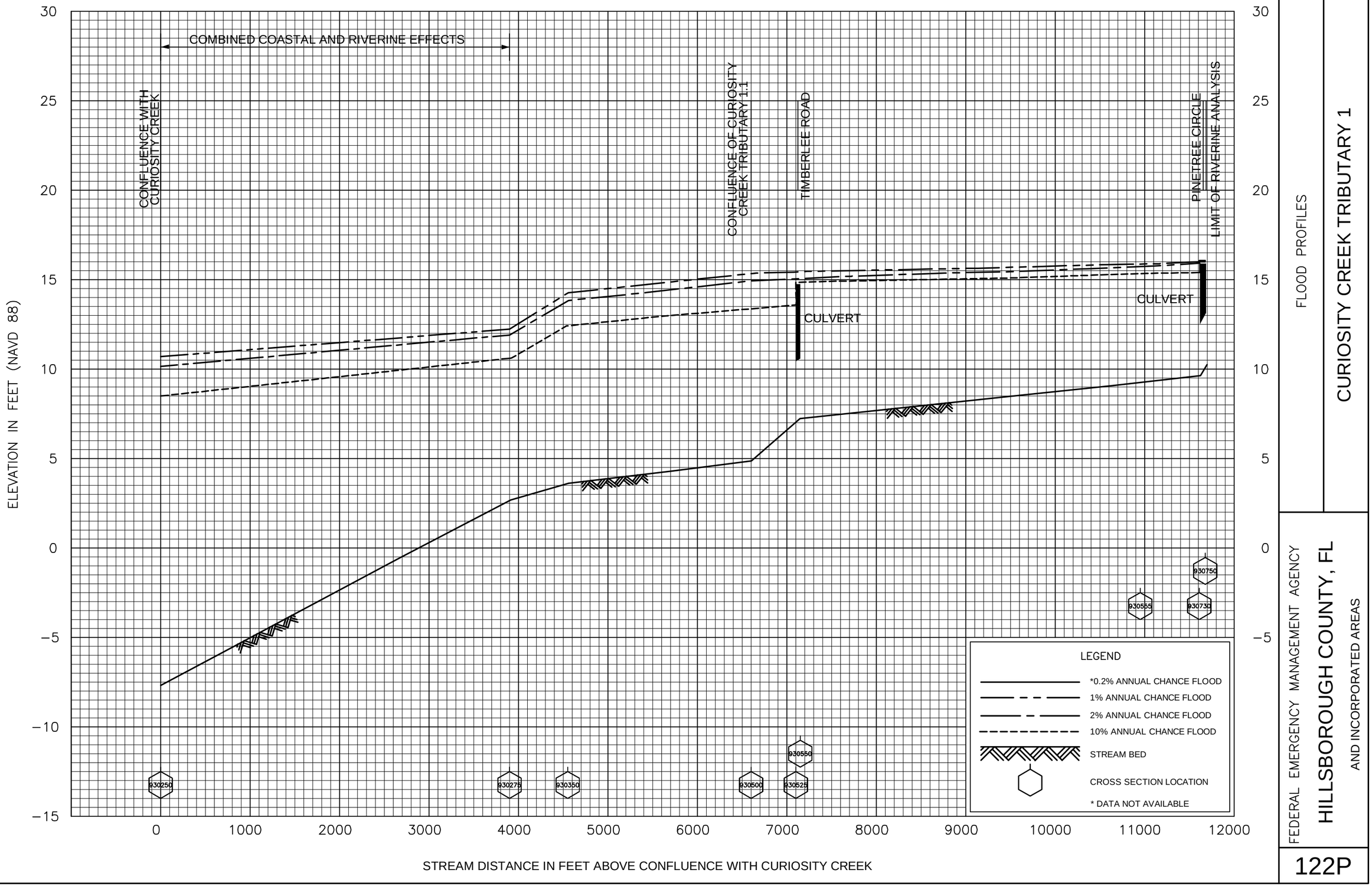
CURIOSITY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS

121P



FLOOD PROFILES

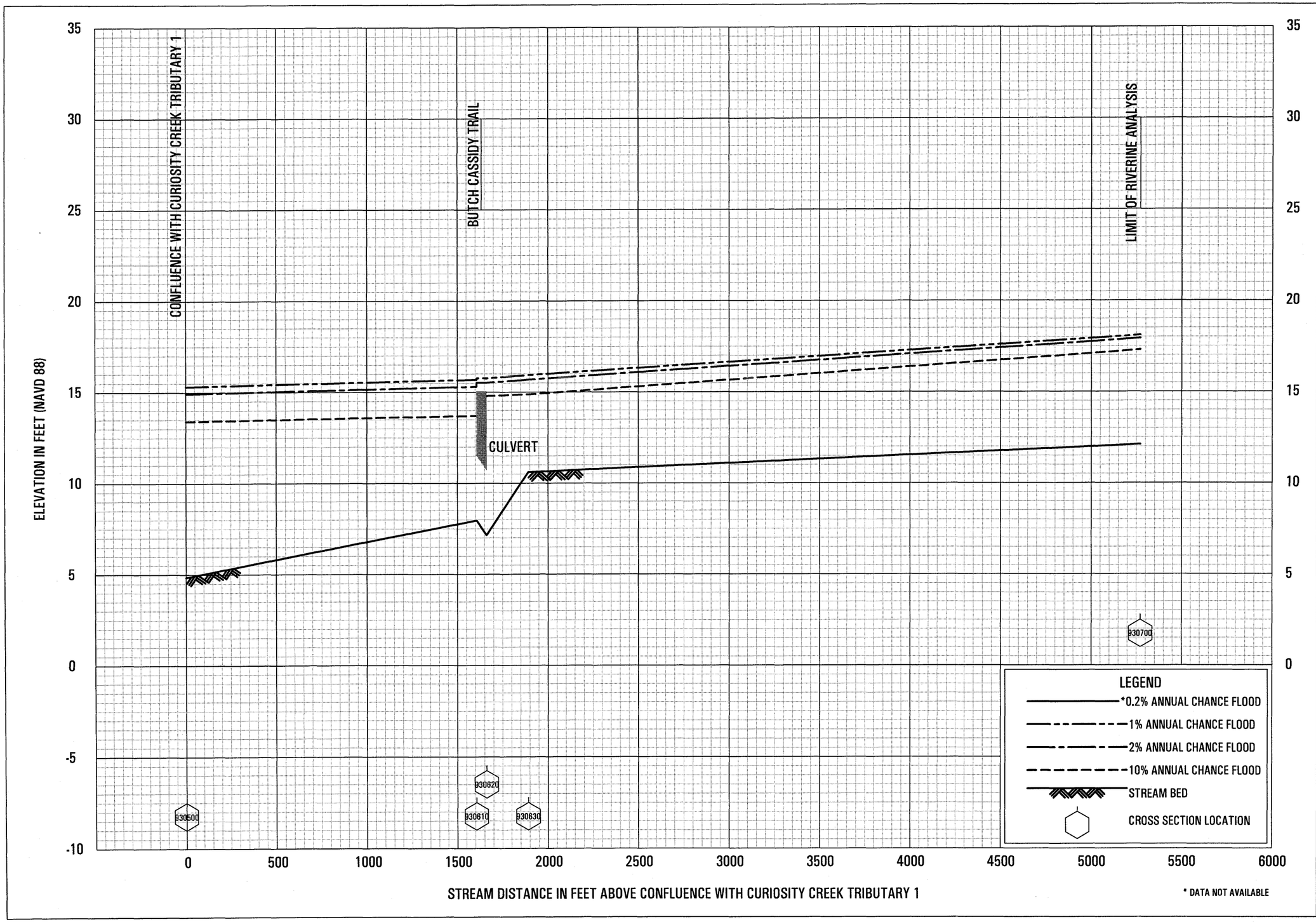
CURIOSITY CREEK TRIBUTARY 1

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS

122P



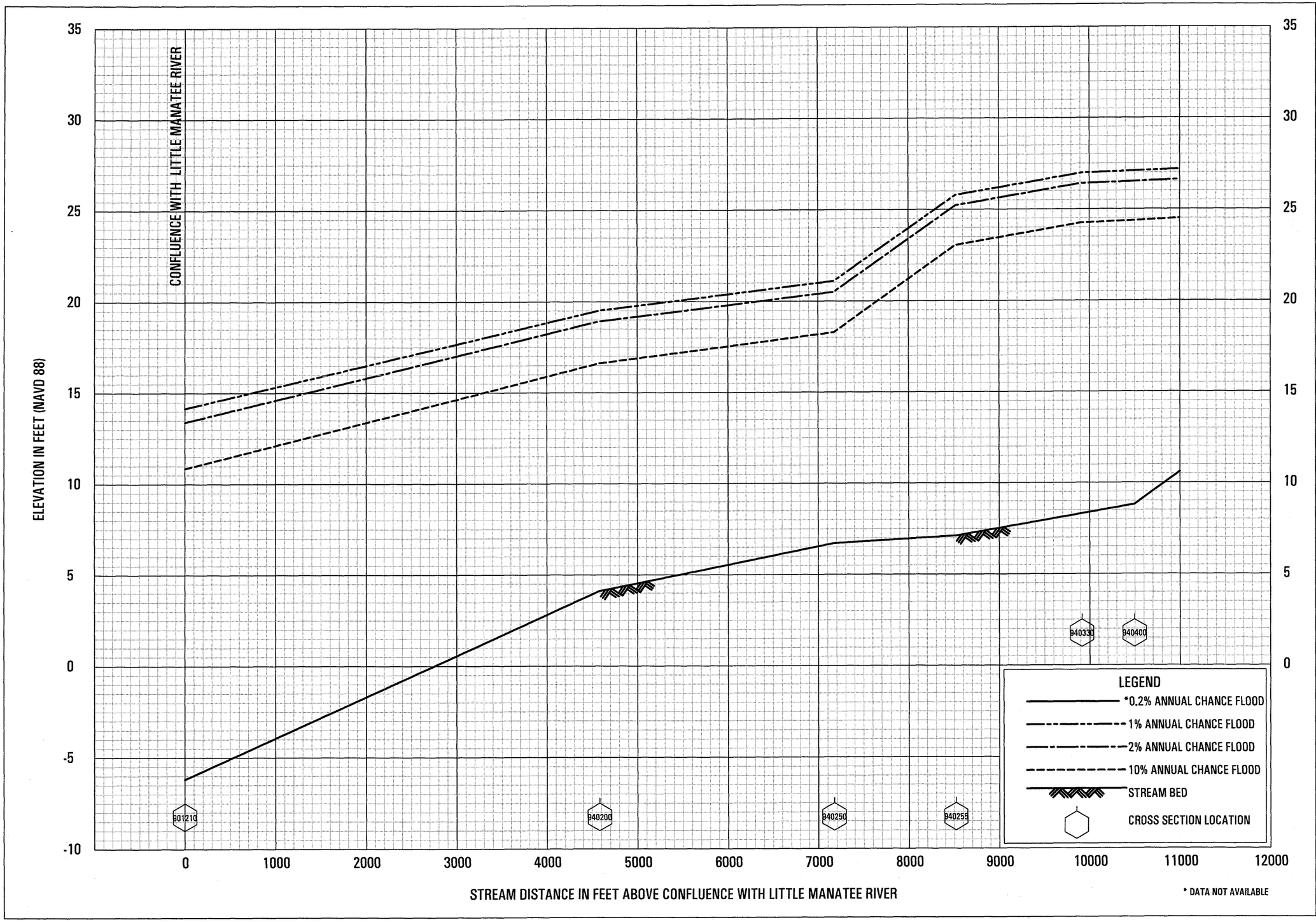
FLOOD PROFILES

CURIOSITY CREEK TRIBUTARY 1.1

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS



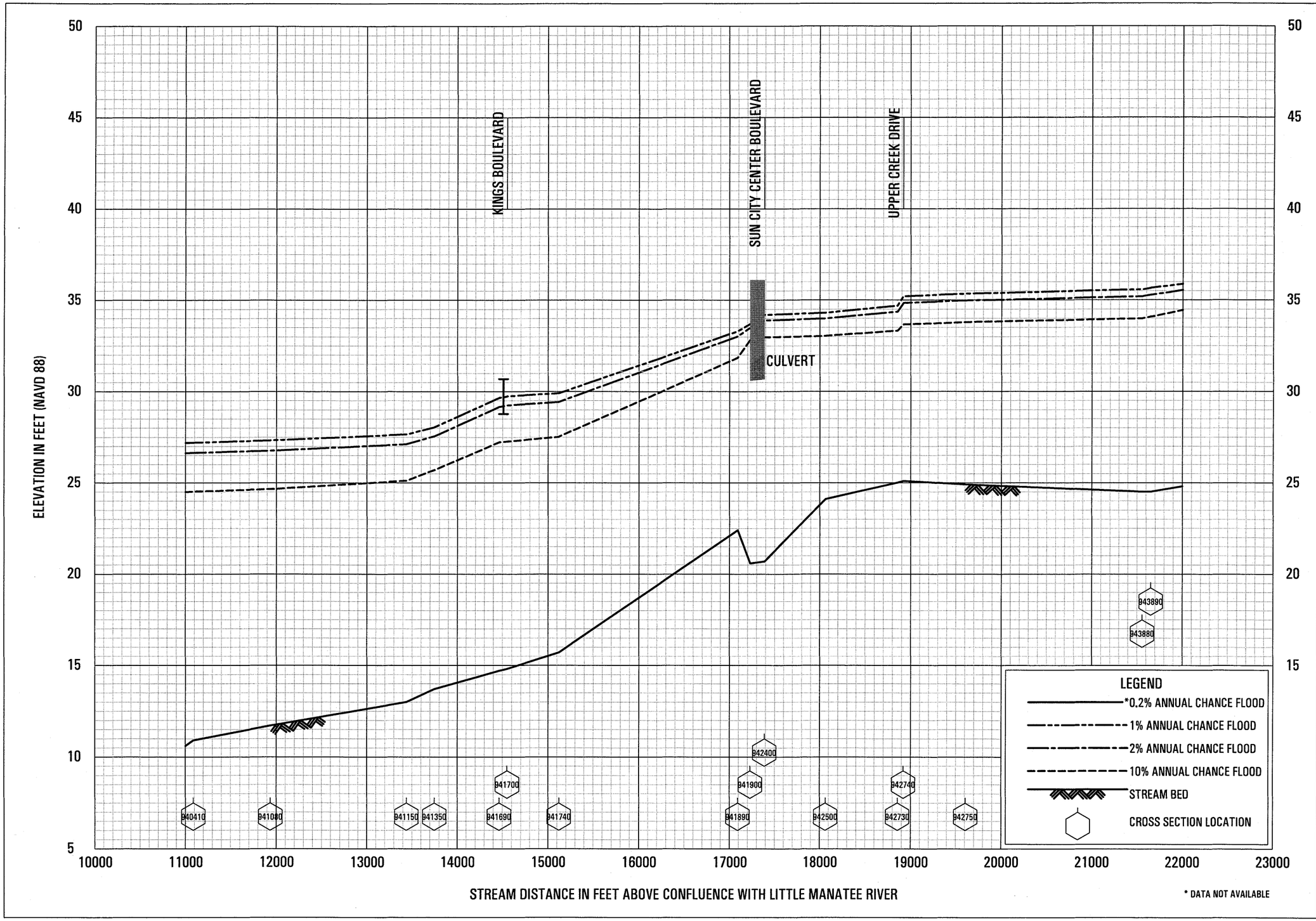
FLOOD PROFILES

CYPRESS CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS



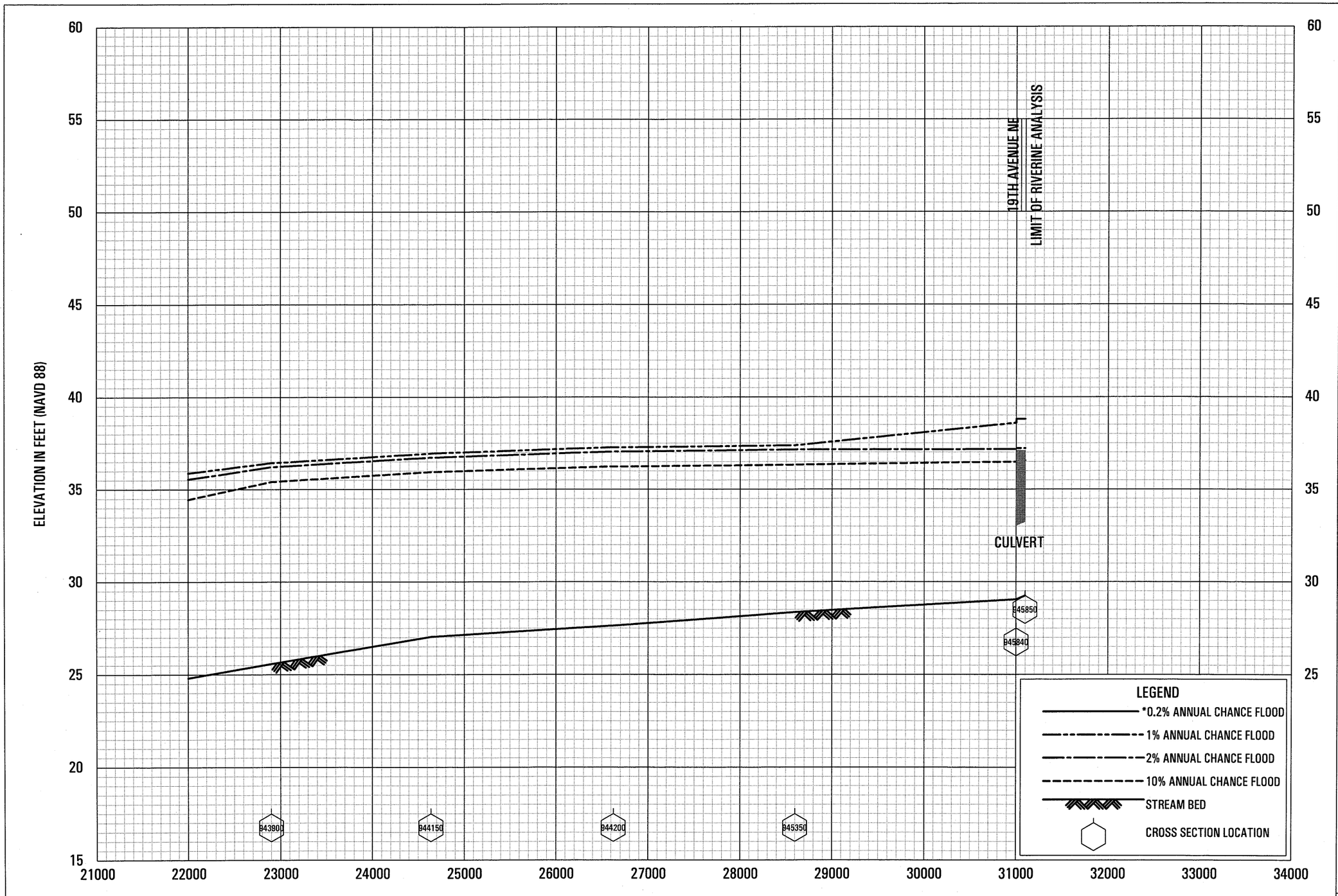
FLOOD PROFILES

CYPRESS CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS



FLOOD PROFILES

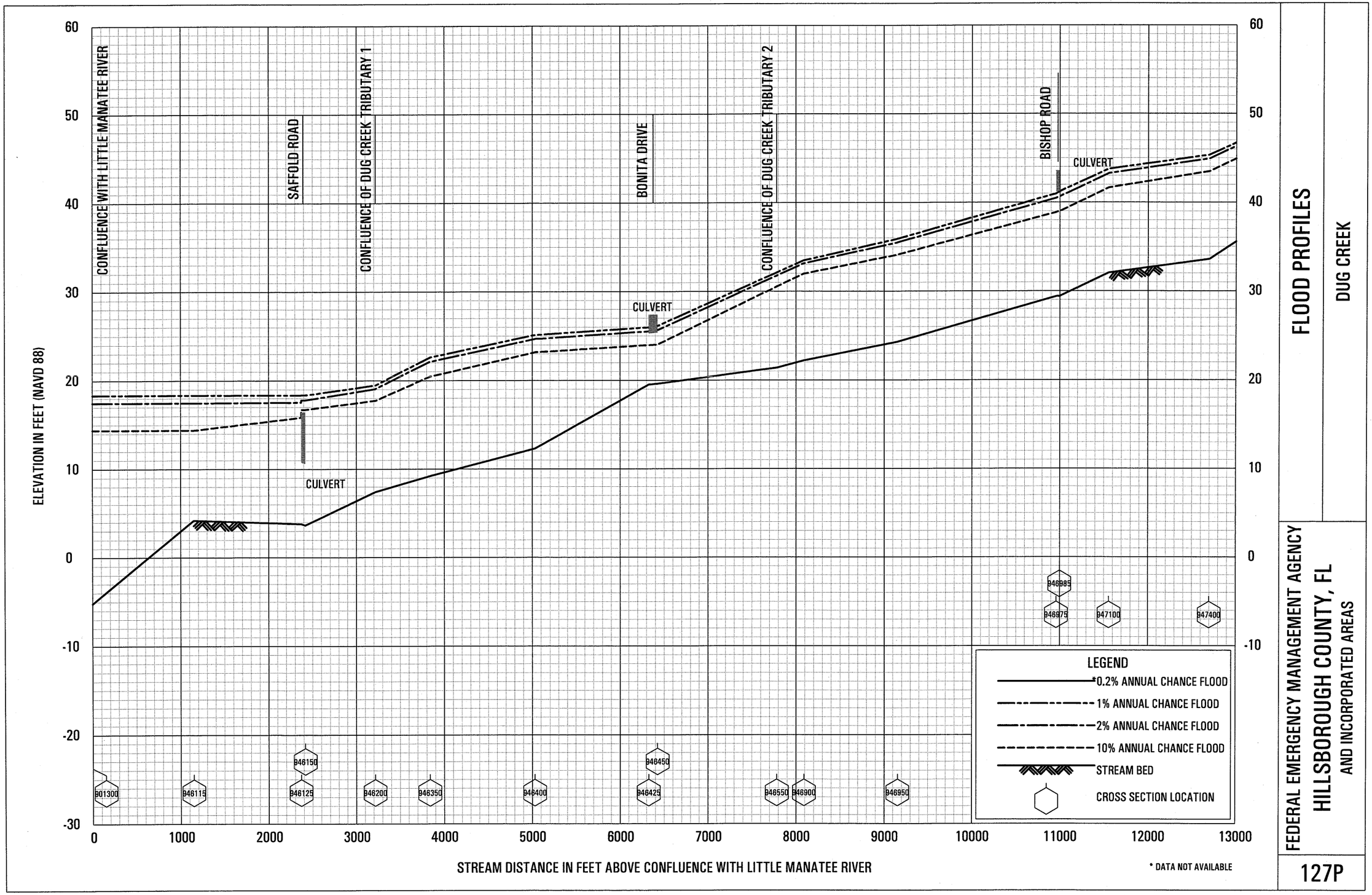
CYPRESS CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS

126P



FLOOD PROFILES

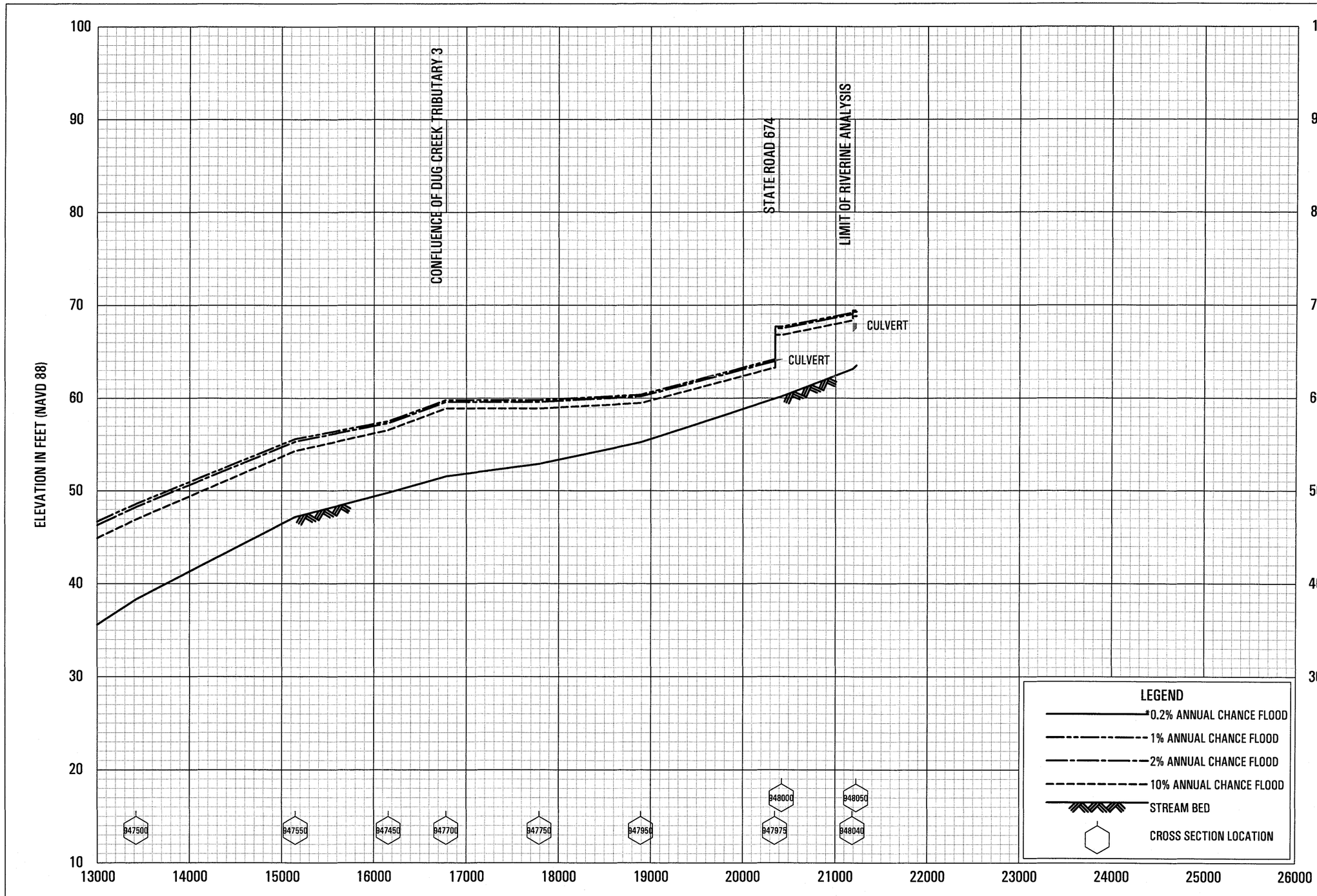
DUG CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS

127P



FLOOD PROFILES

DUG CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS

128P

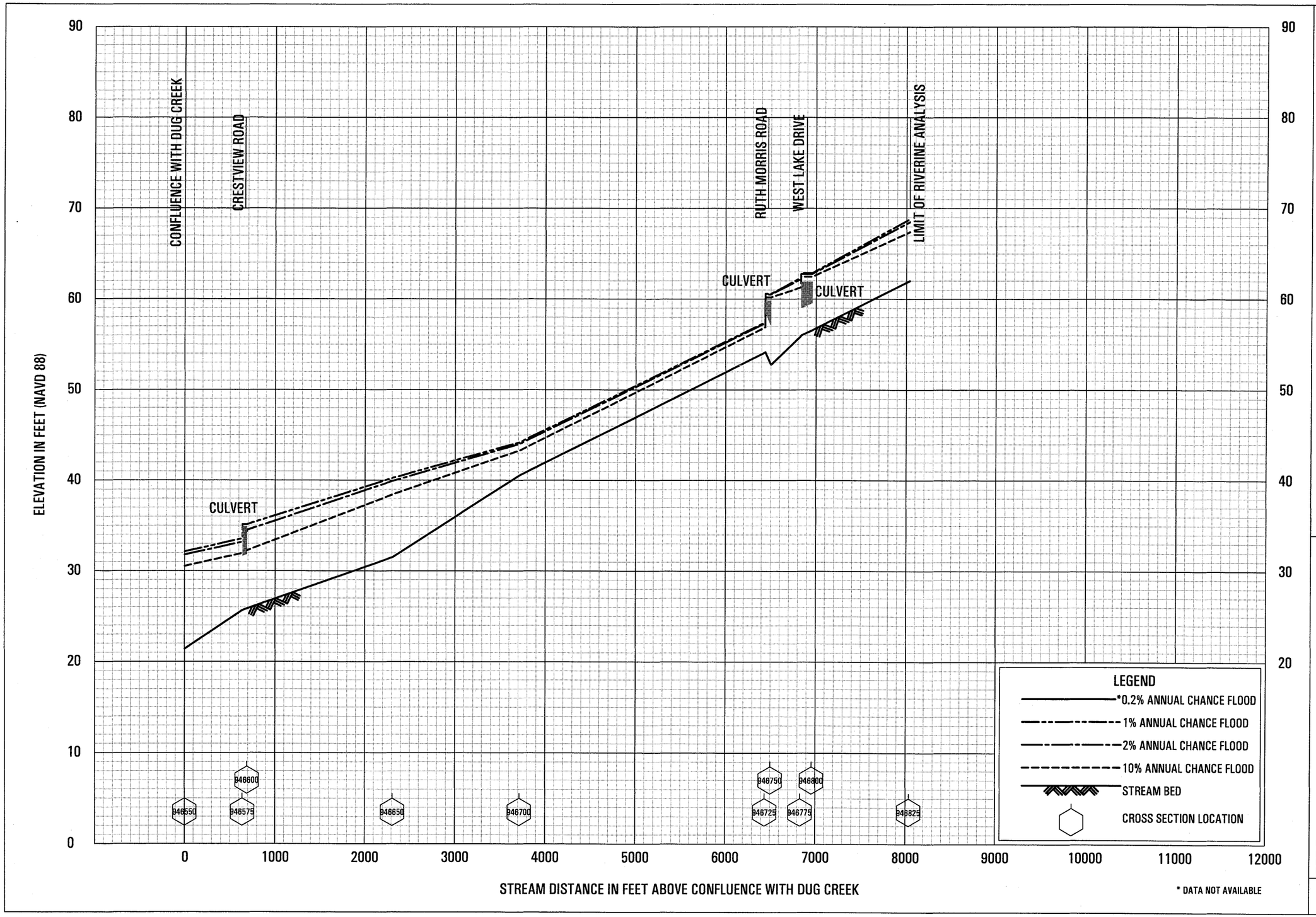
FLOOD PROFILES

DUG CREEK TRIBUTARY 1

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS



* DATA NOT AVAILABLE

FLOOD PROFILES

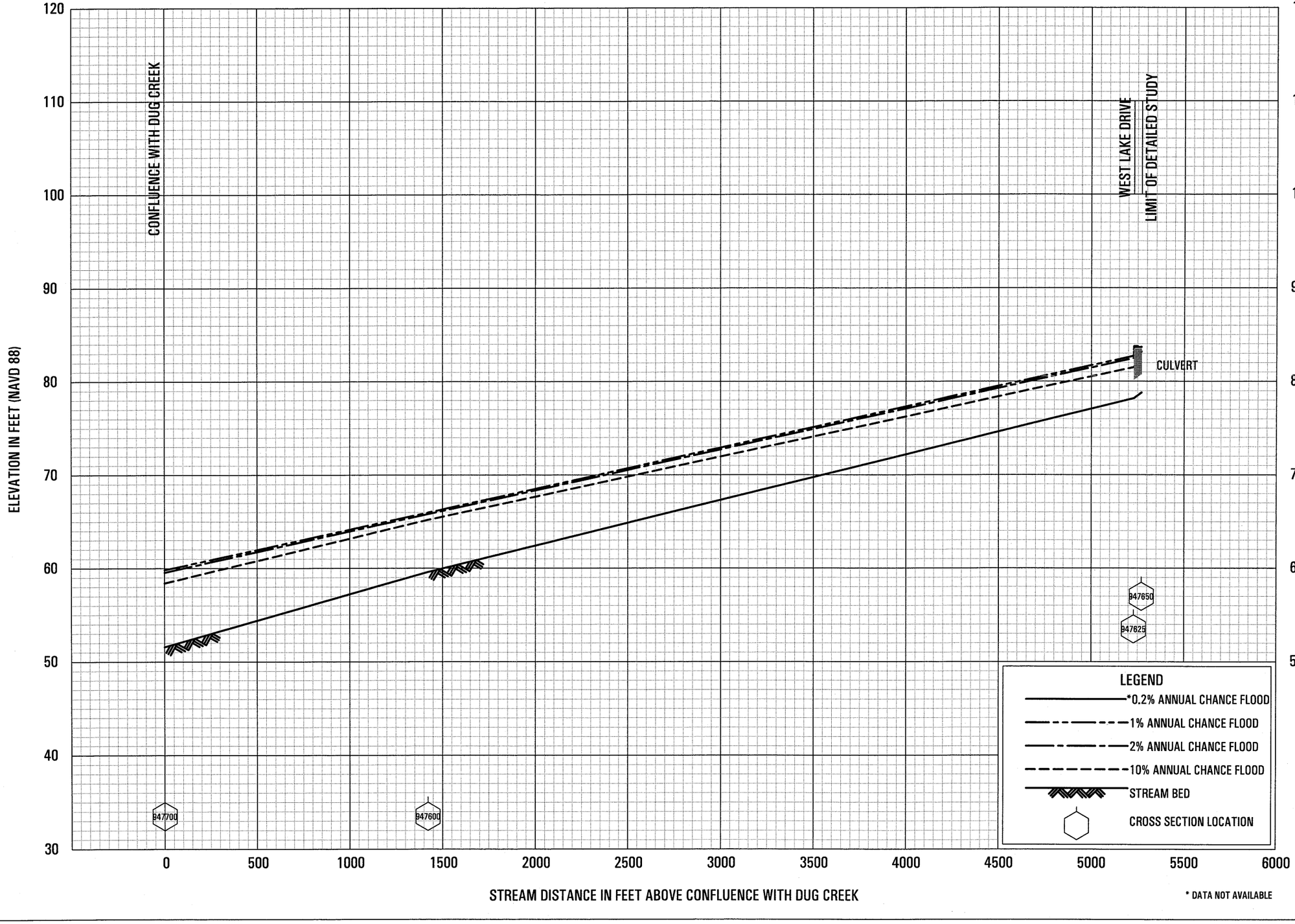
DUG CREEK TRIBUTARY 2

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS

130P



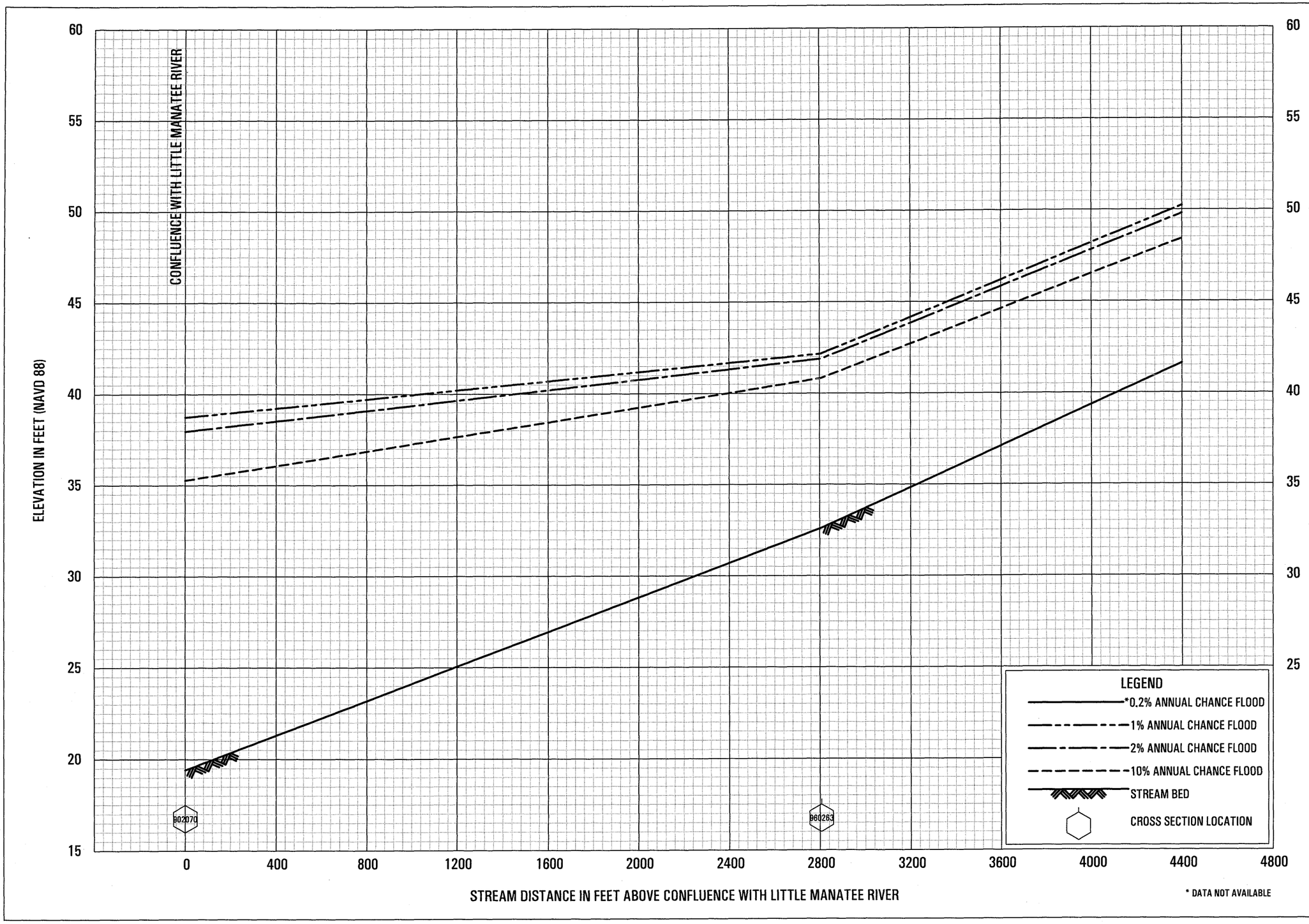
FLOOD PROFILES

DUG CREEK TRIBUTARY 3

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS



FLOOD PROFILES

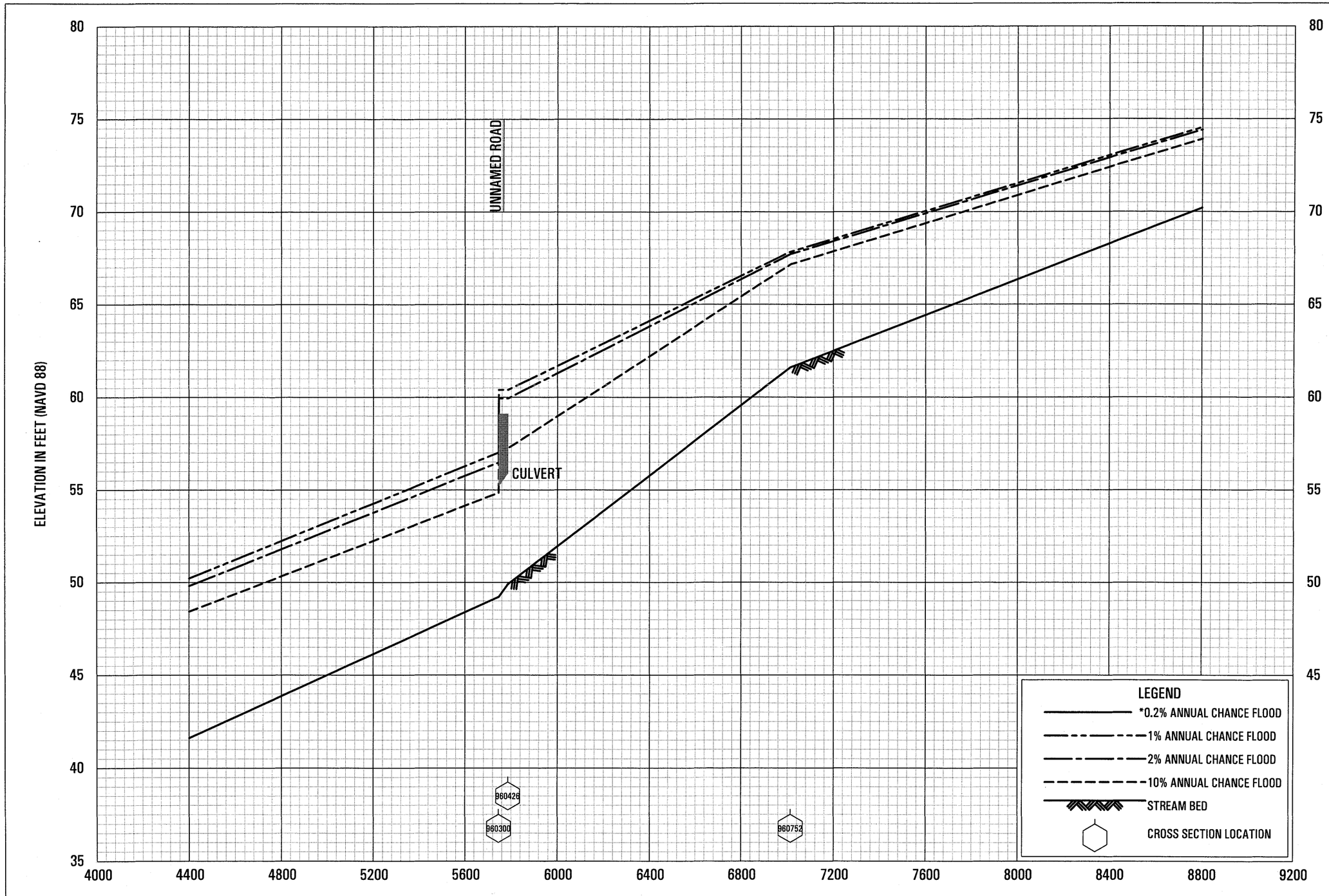
GULLEY BRANCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS

132P



FLOOD PROFILES

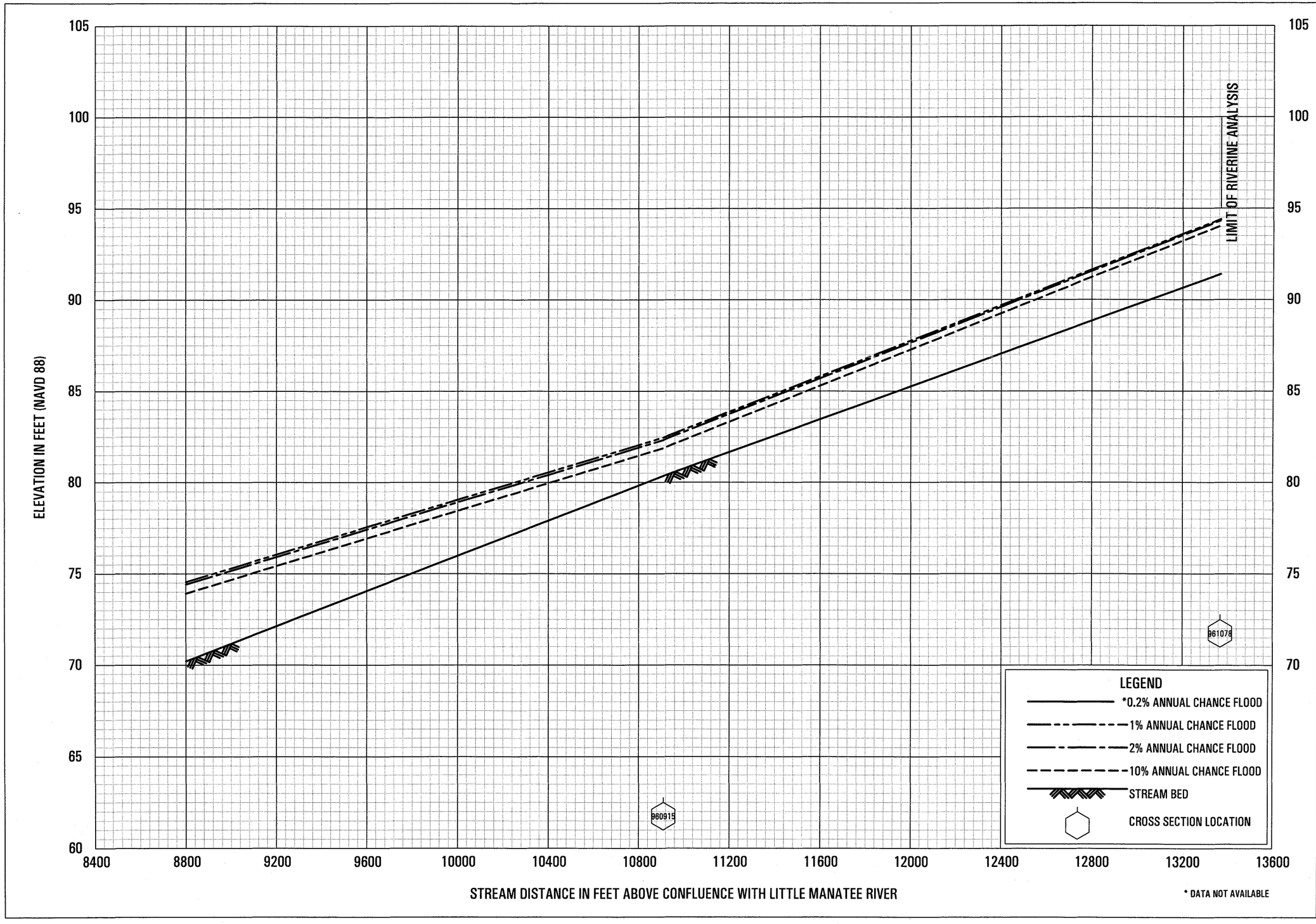
GULLEY BRANCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS

133P



FLOOD PROFILES

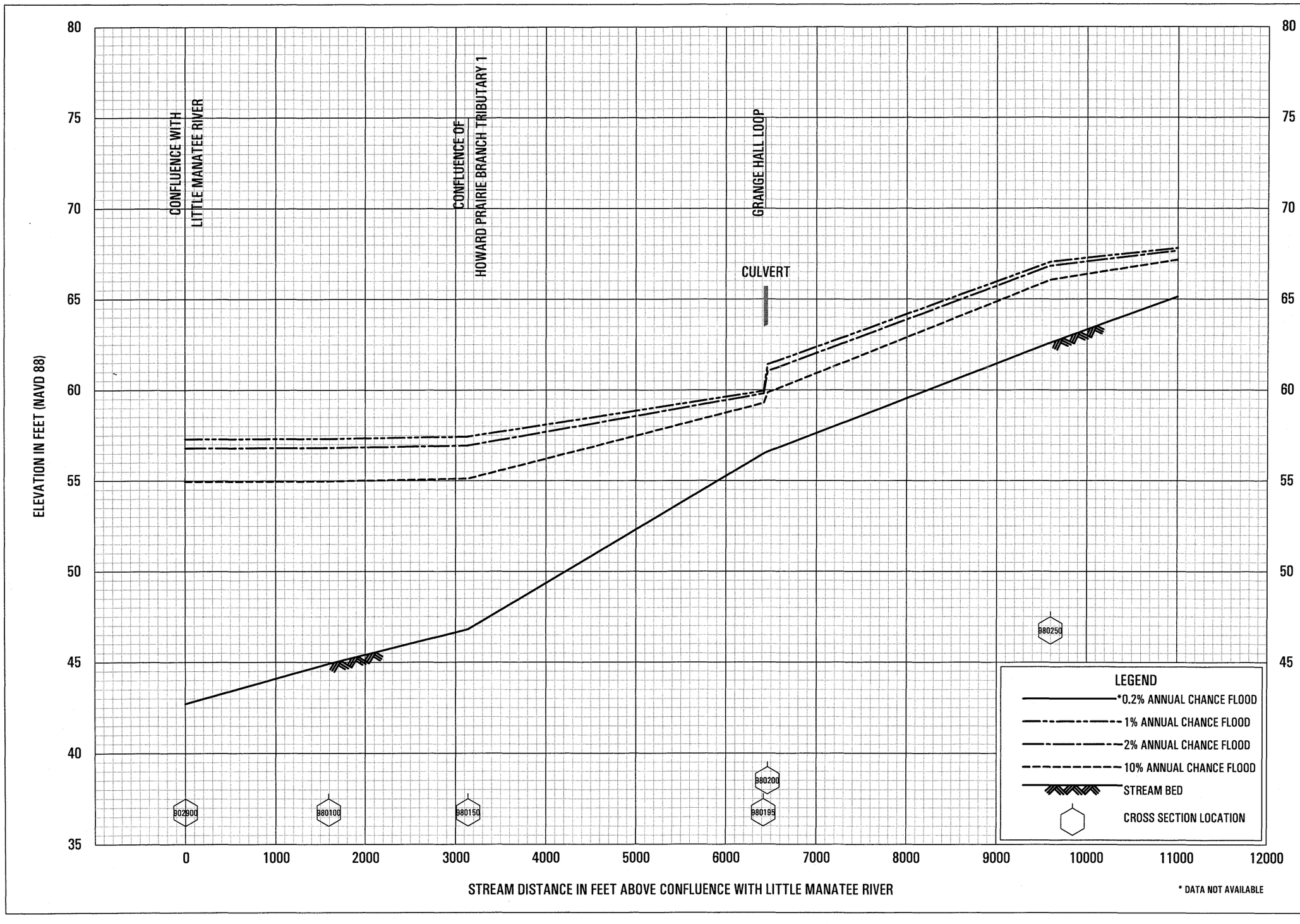
GULLEY BRANCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS

134P



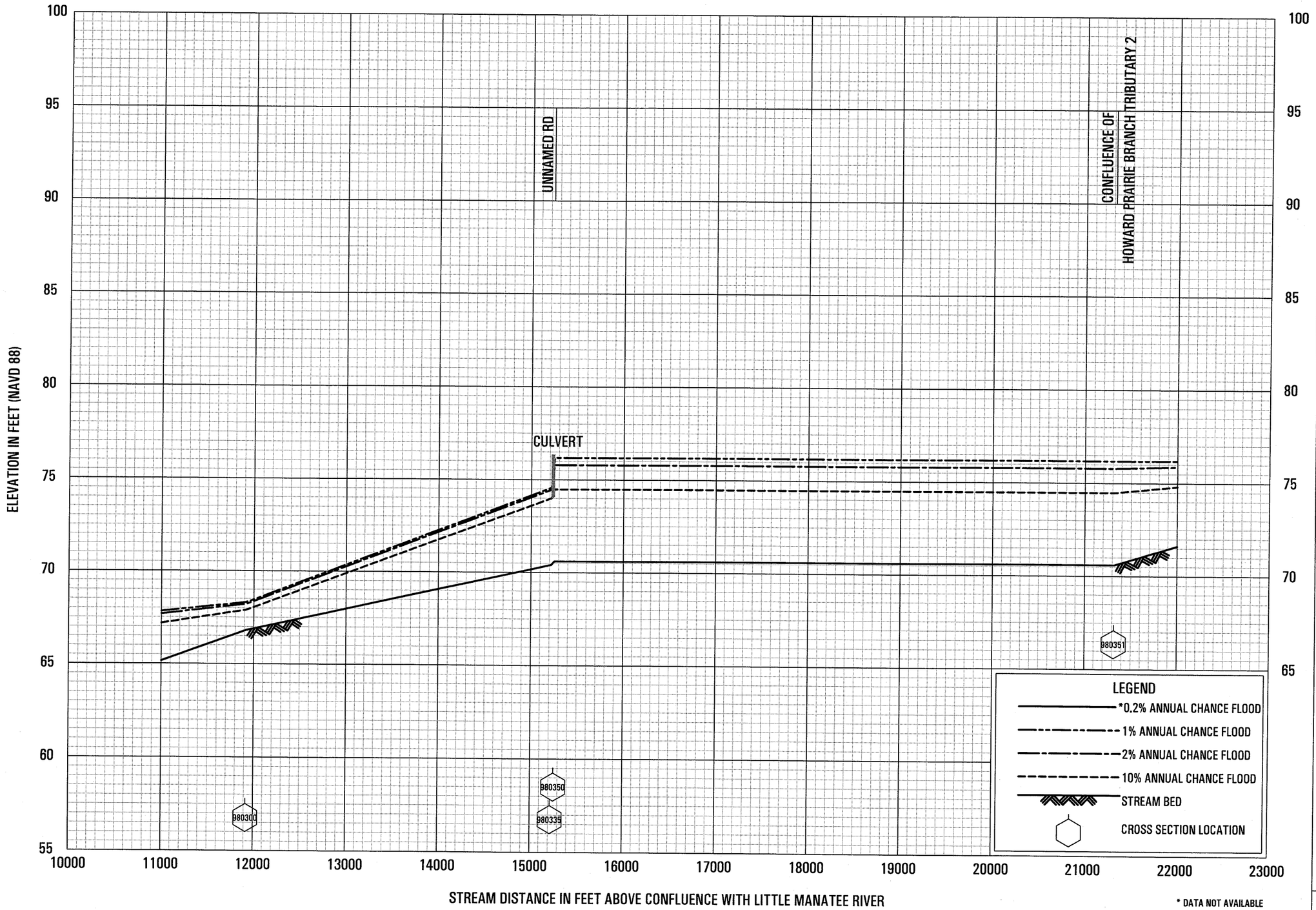
FLOOD PROFILES

HOWARD PRAIRIE BRANCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS



* DATA NOT AVAILABLE

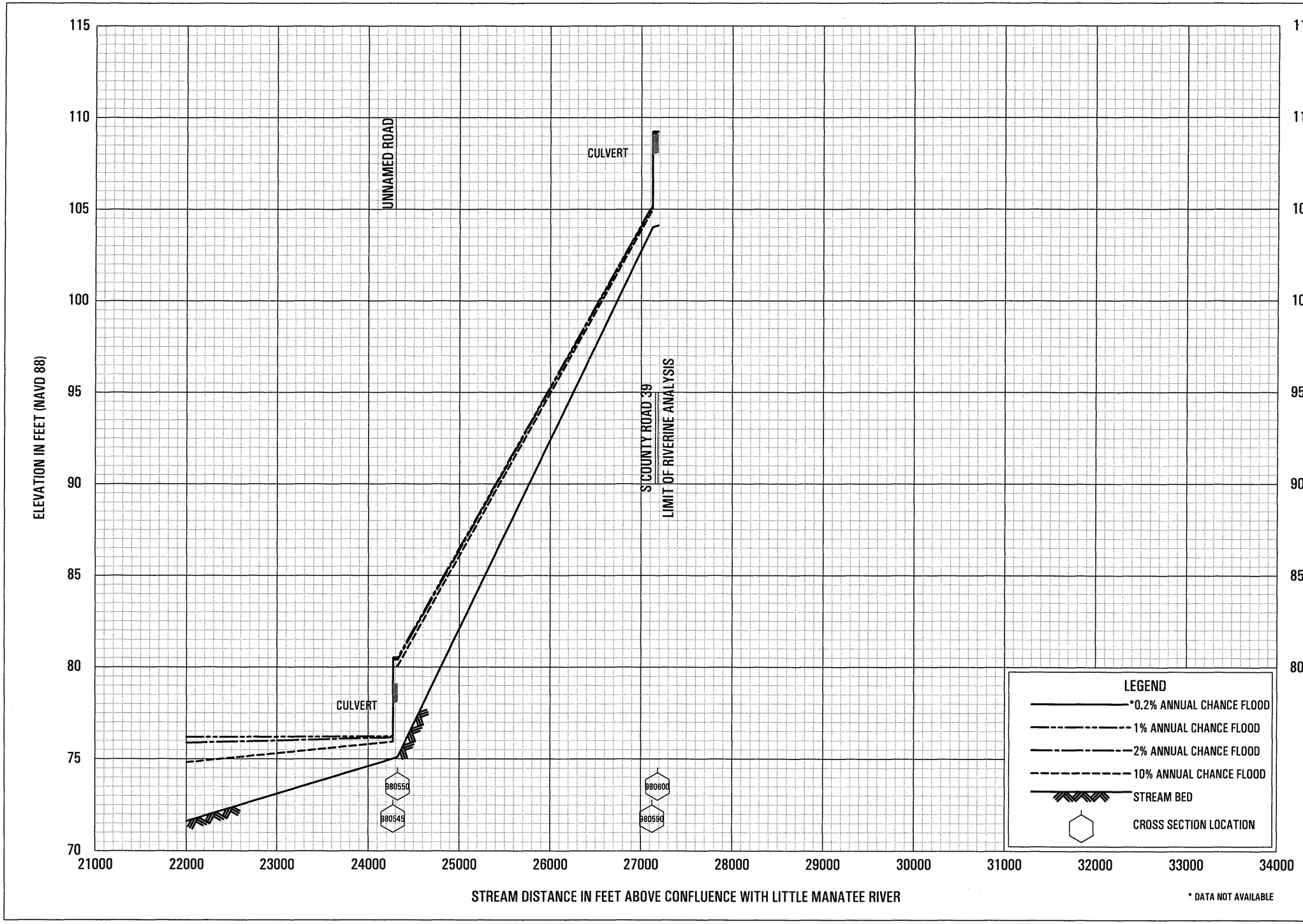
FLOOD PROFILES

HOWARD PRAIRIE BRANCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS



FLOOD PROFILES

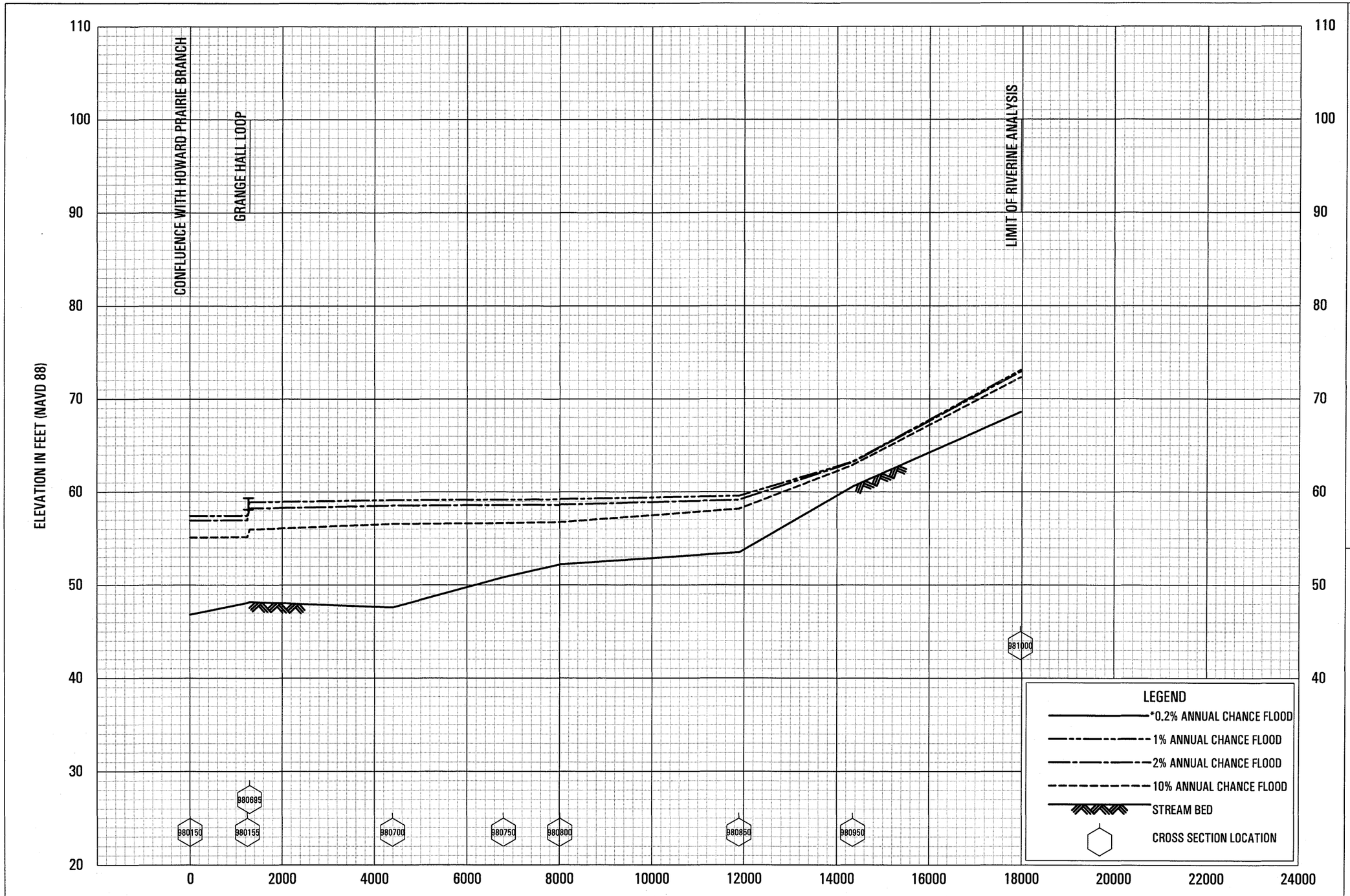
HOWARD PRAIRIE BRANCH

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS

137P



FLOOD PROFILES

HOWARD PRAIRIE BRANCH TRIBUTARY 1

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS

138P

FLOOD PROFILES

HOWARD PRAIRIE BRANCH TRIBUTARY 2

ELEVATION IN FEET (NAVD 88)

CONFLUENCE WITH HOWARD PRAIRIE BRANCH

UNNAMED ROAD

S COUNTY ROAD 39

LIMIT OF RIVERINE ANALYSIS

CULVERT

CULVERT

980351

980500

980450

980640

980630

LEGEND

*0.2% ANNUAL CHANCE FLOOD

1% ANNUAL CHANCE FLOOD

2% ANNUAL CHANCE FLOOD

10% ANNUAL CHANCE FLOOD

STREAM BED

CROSS SECTION LOCATION

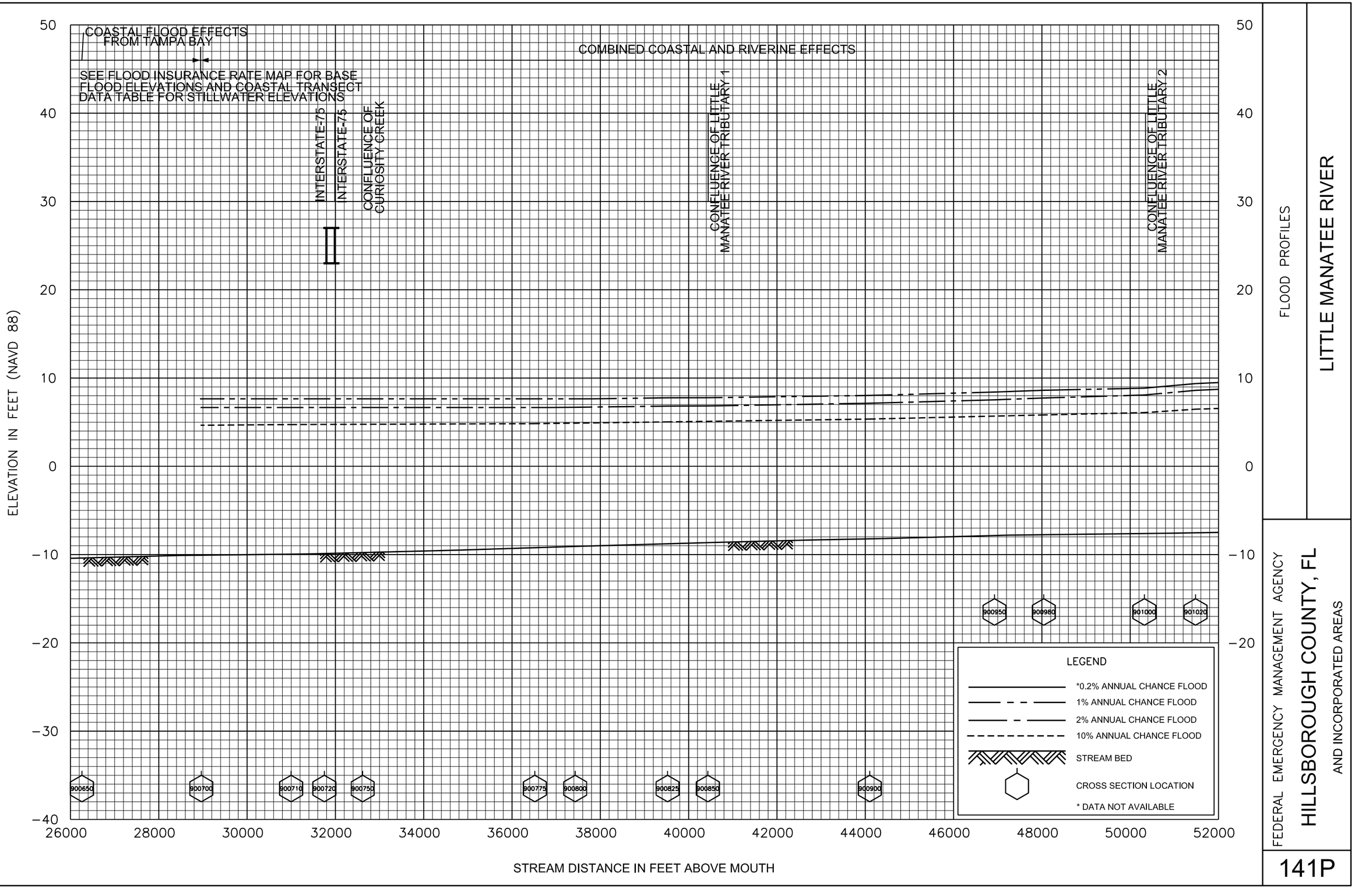
STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH HOWARD PRAIRIE BRANCH

* DATA NOT AVAILABLE

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS



FLOOD PROFILES

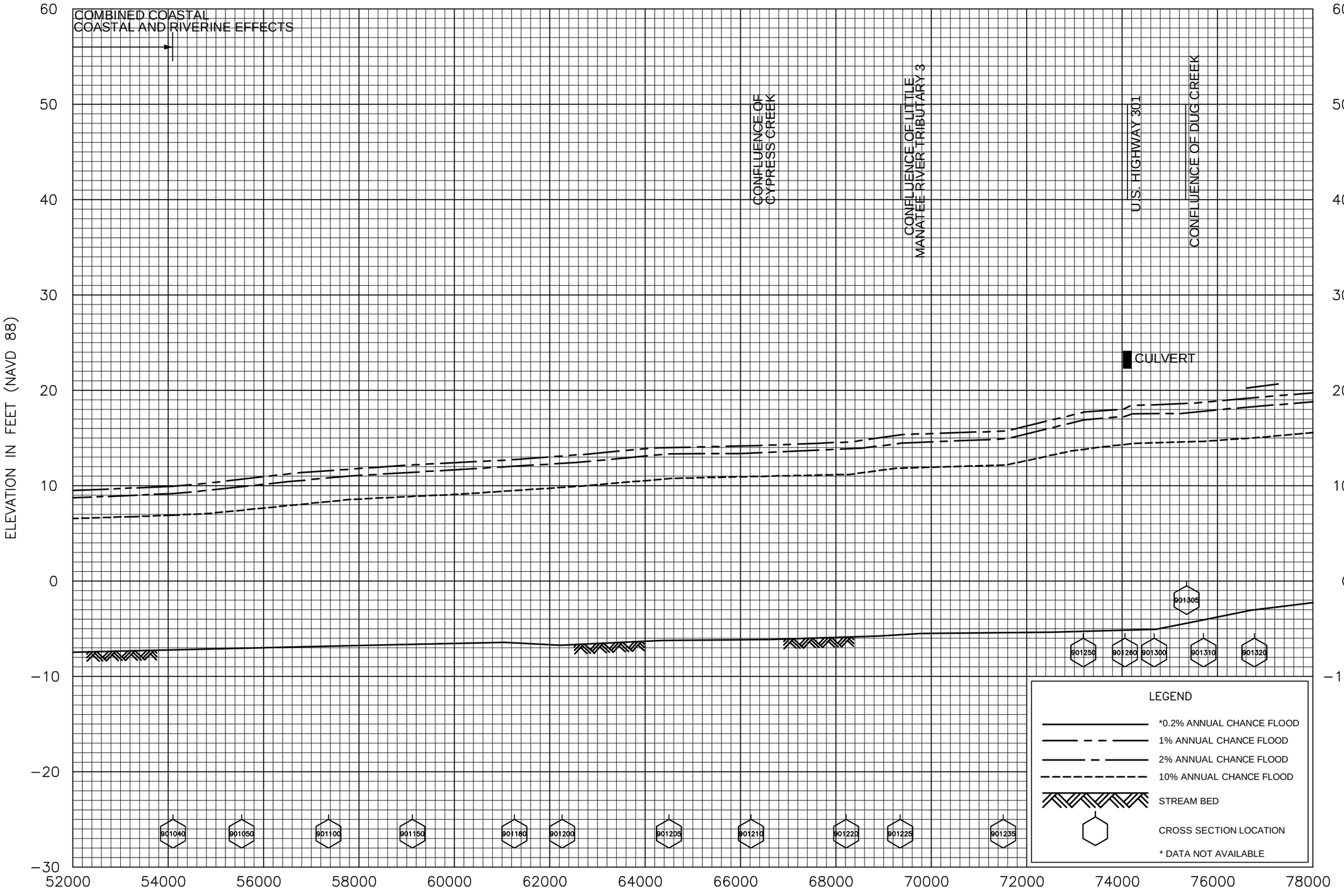
LITTLE MANATEE RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS

141P



FLOOD PROFILES

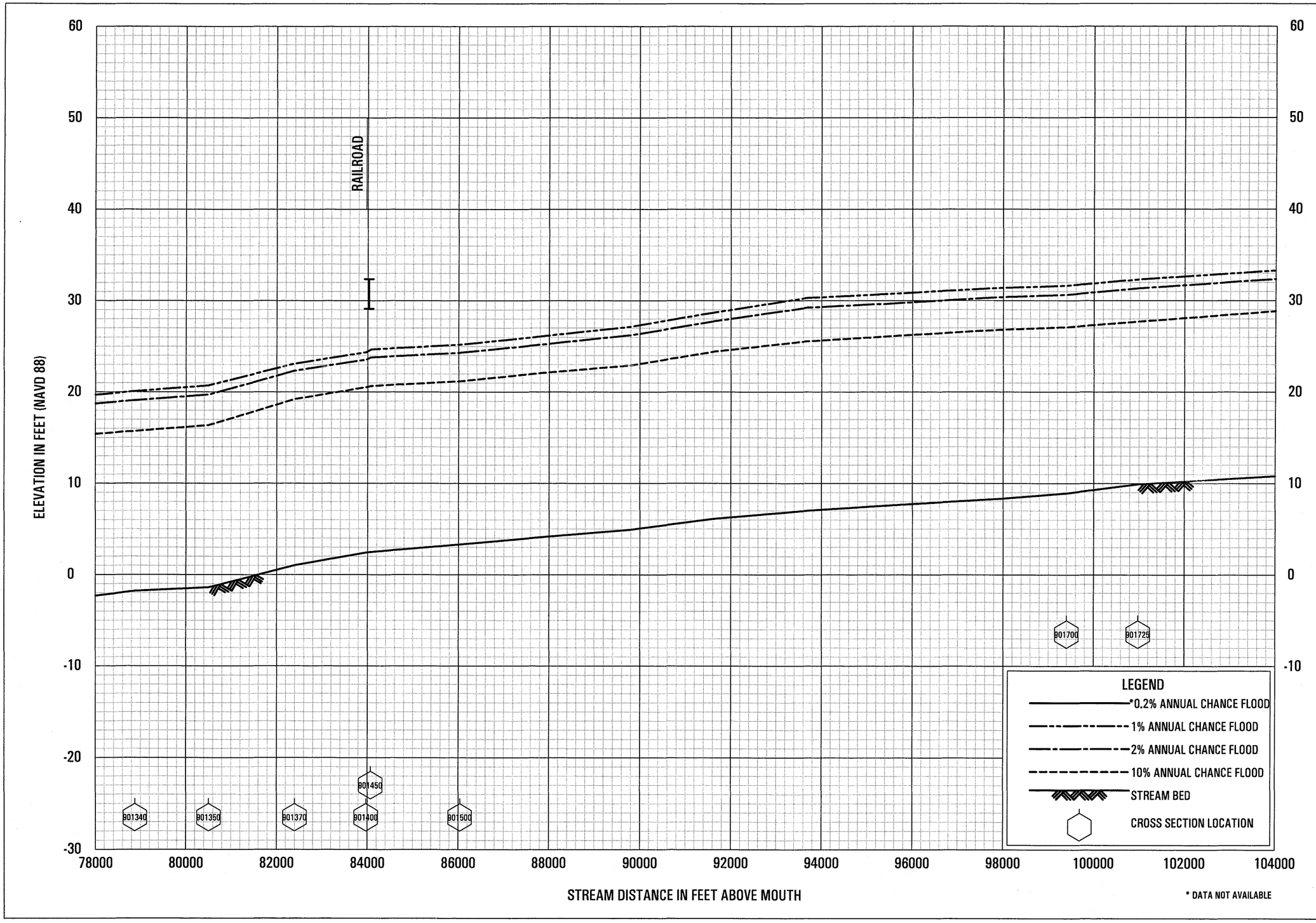
LITTLE MANATEE RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS

142P



FLOOD PROFILES

LITTLE MANATEE RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS

143P

FLOOD PROFILES

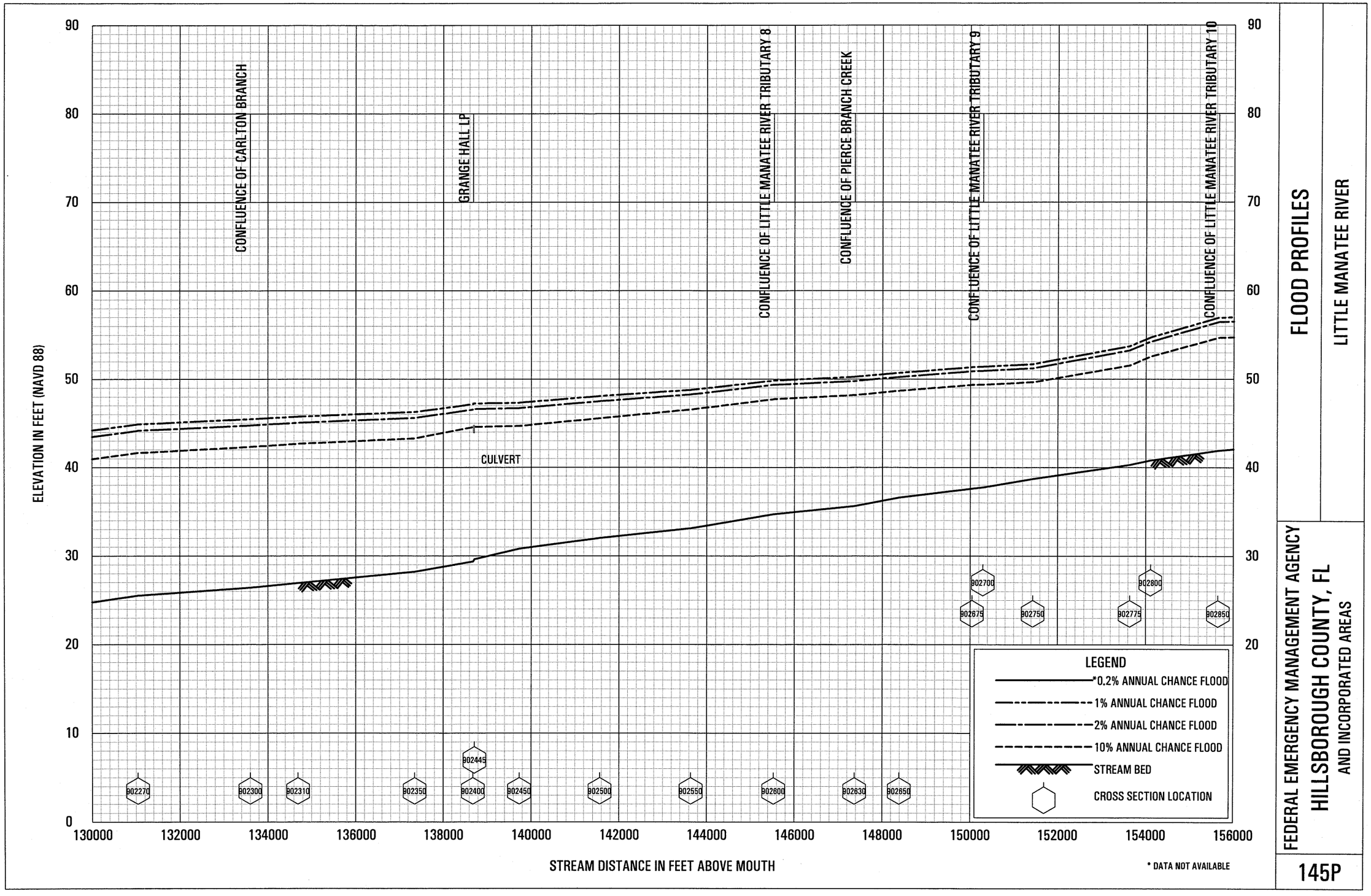
LITTLE MANATEE RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS

144P



FLOOD PROFILES

LITTLE MANATEE RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS

145P

FLOOD PROFILES

LITTLE MANATEE RIVER

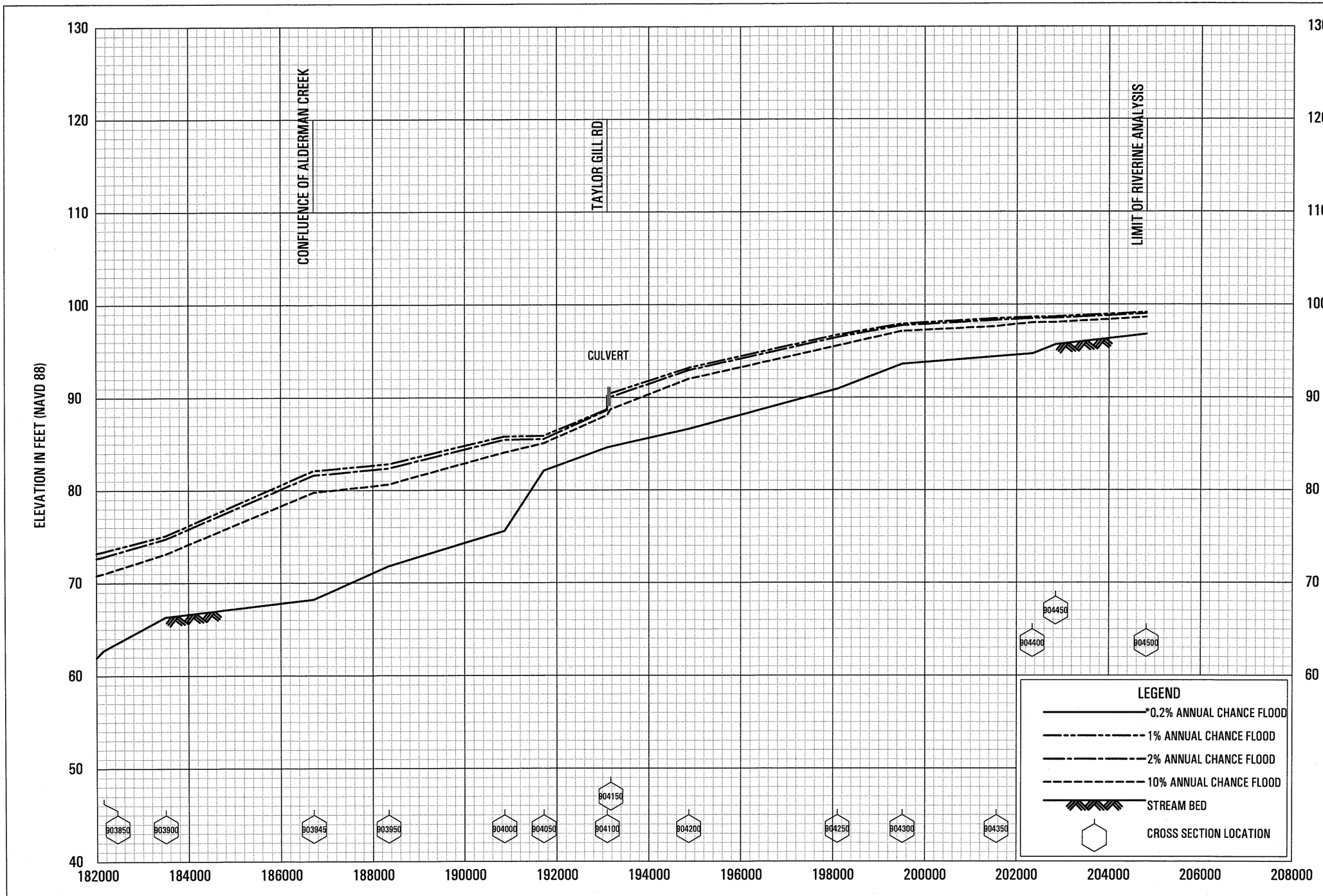
FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS

FLOOD PROFILES

LITTLE MANATEE RIVER



FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL

AND INCORPORATED AREAS