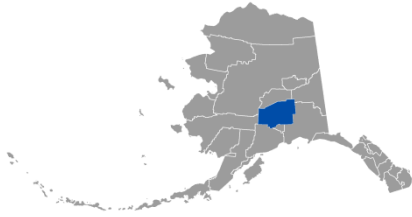


FLOOD INSURANCE STUDY

FEDERAL EMERGENCY MANAGEMENT AGENCY

VOLUME 2 OF 2



MATANUSKA-SUSITNA BOROUGH, ALASKA AND INCORPORATED AREAS

COMMUNITY NAME	COMMUNITY NUMBER
HOUSTON, CITY OF	
MATANUSKA-SUSITNA, BOROUGH OF	020021
PALMER, CITY OF	
WASILLA, CITY OF	

PRELIMINARY
8/16/2016



FEMA

**REVISED:
TO BE DETERMINED**

FLOOD INSURANCE STUDY NUMBER
02170CV002B

Version Number 2.3.3.2

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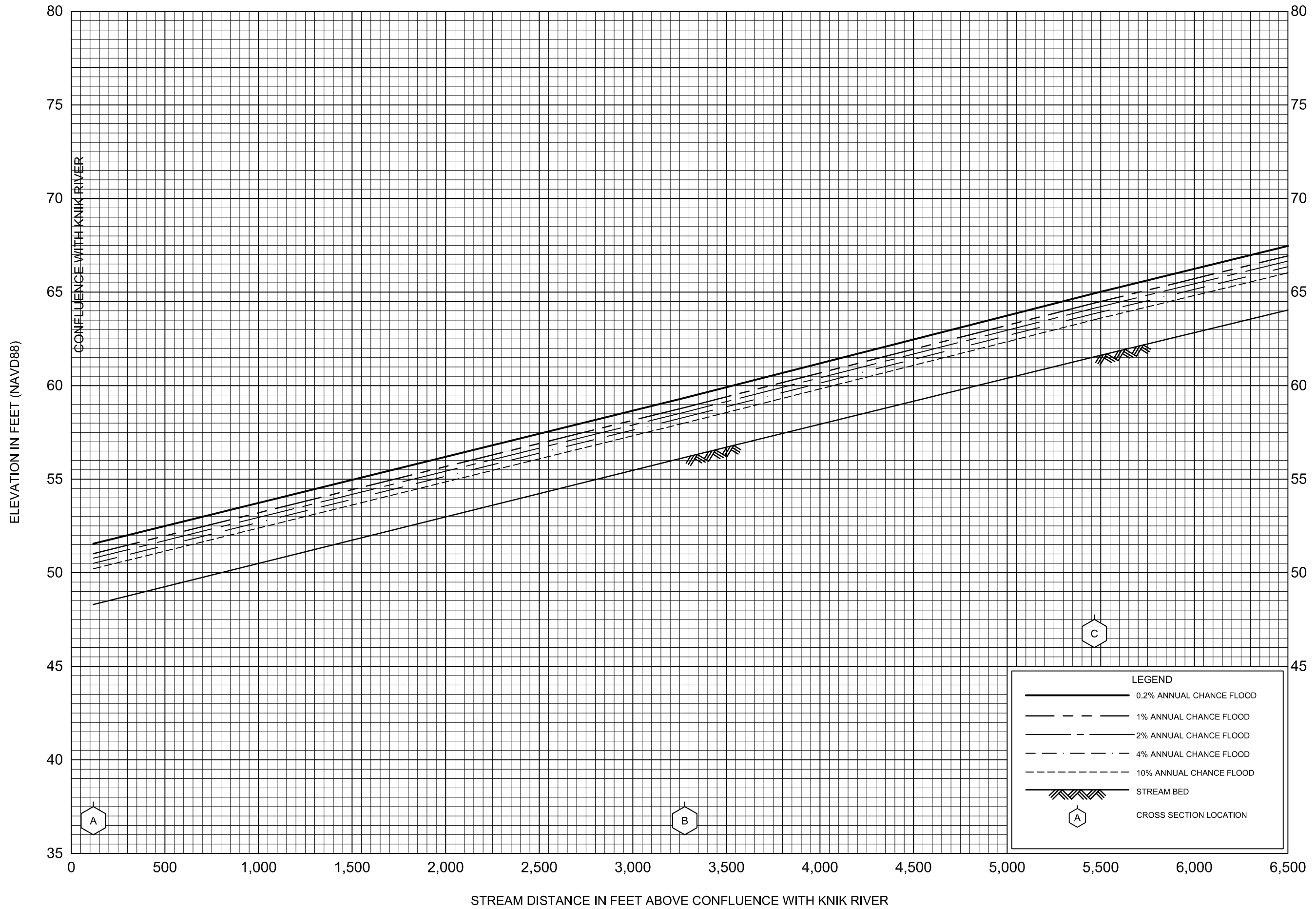
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Deception Creek	06-15 P
Deception Creek Tributary 1	16-19 P
Deception Creek Tributary 2	20-22 P
Deception Creek Tributary 3	23 P
Knik River	24-29 P
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Talkeetna River	62-65 P
Twister Creek	66-68 P
Wasilla Creek	69-74 P
Willow Creek	75-81 P
Willow Creek Tributary	82-84 P

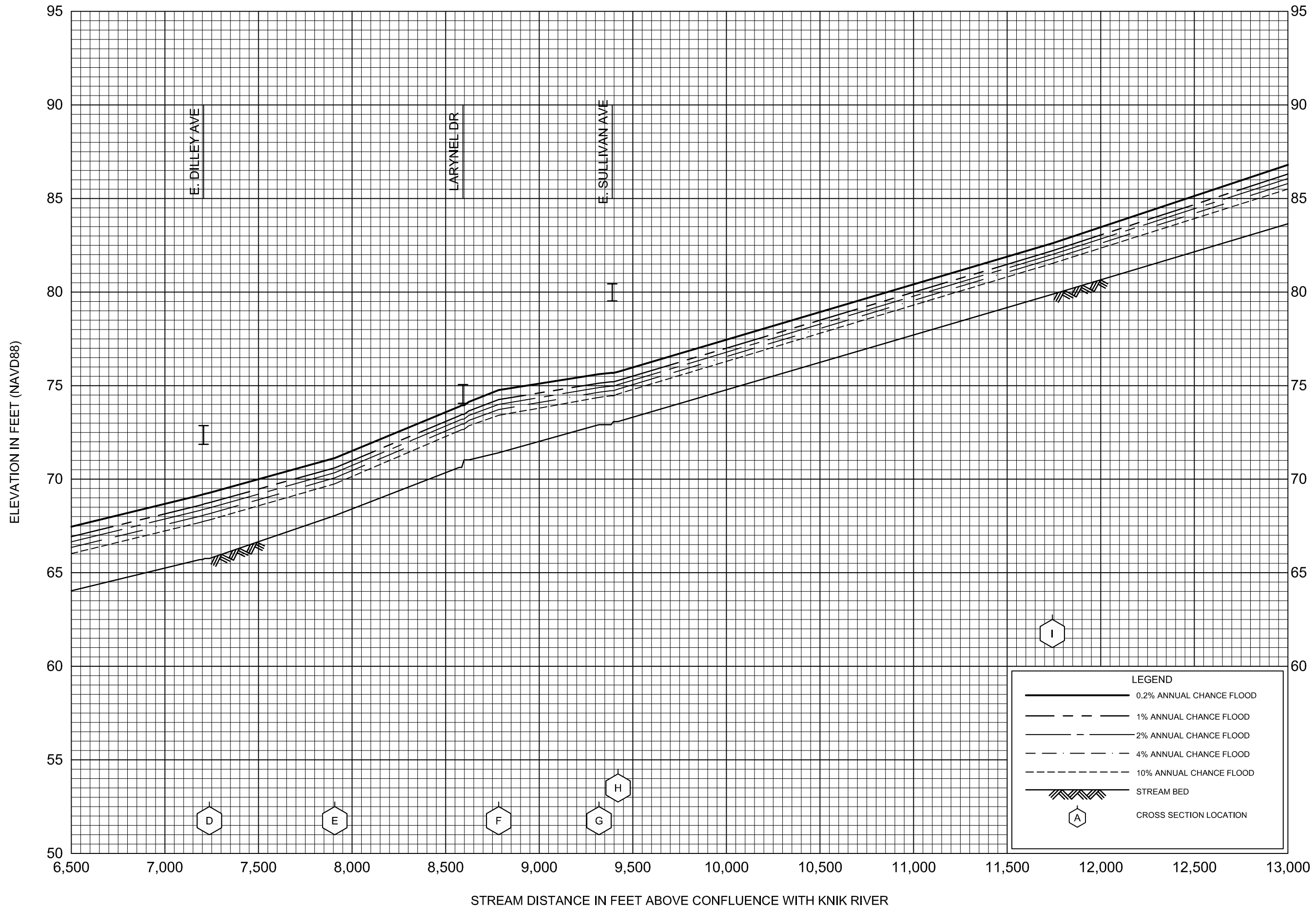
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Flood Insurance Rate Map (FIRM)



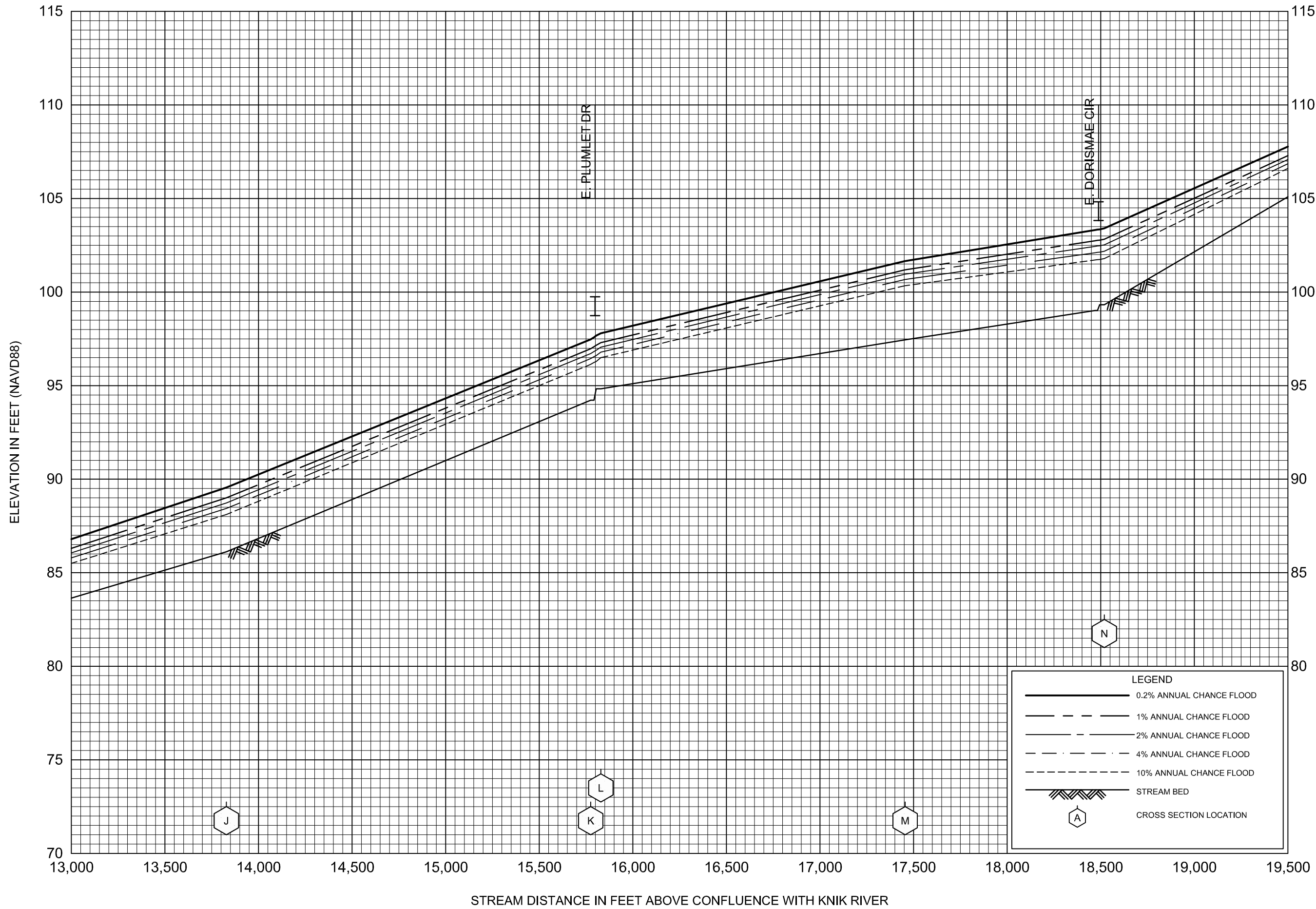
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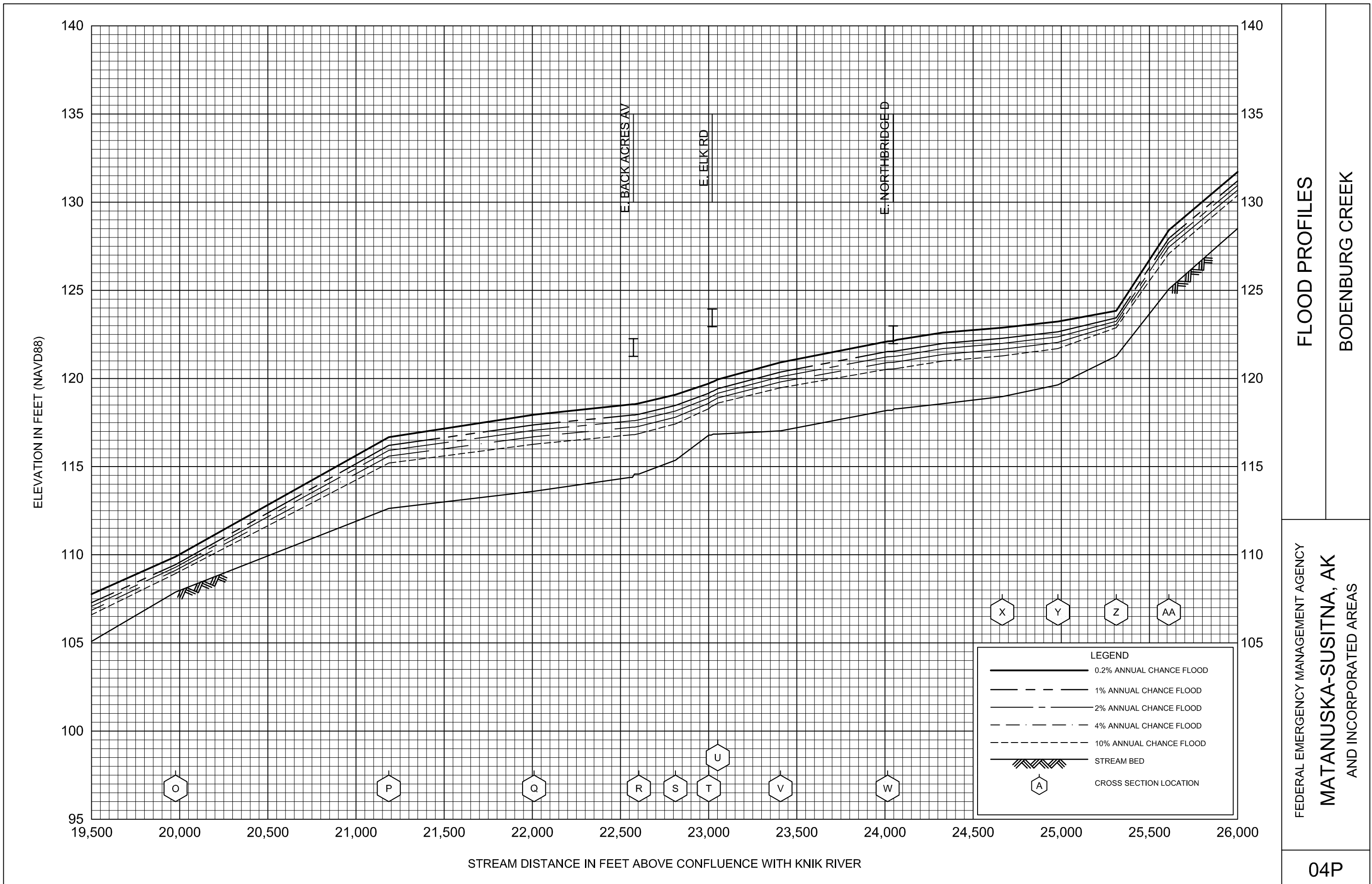


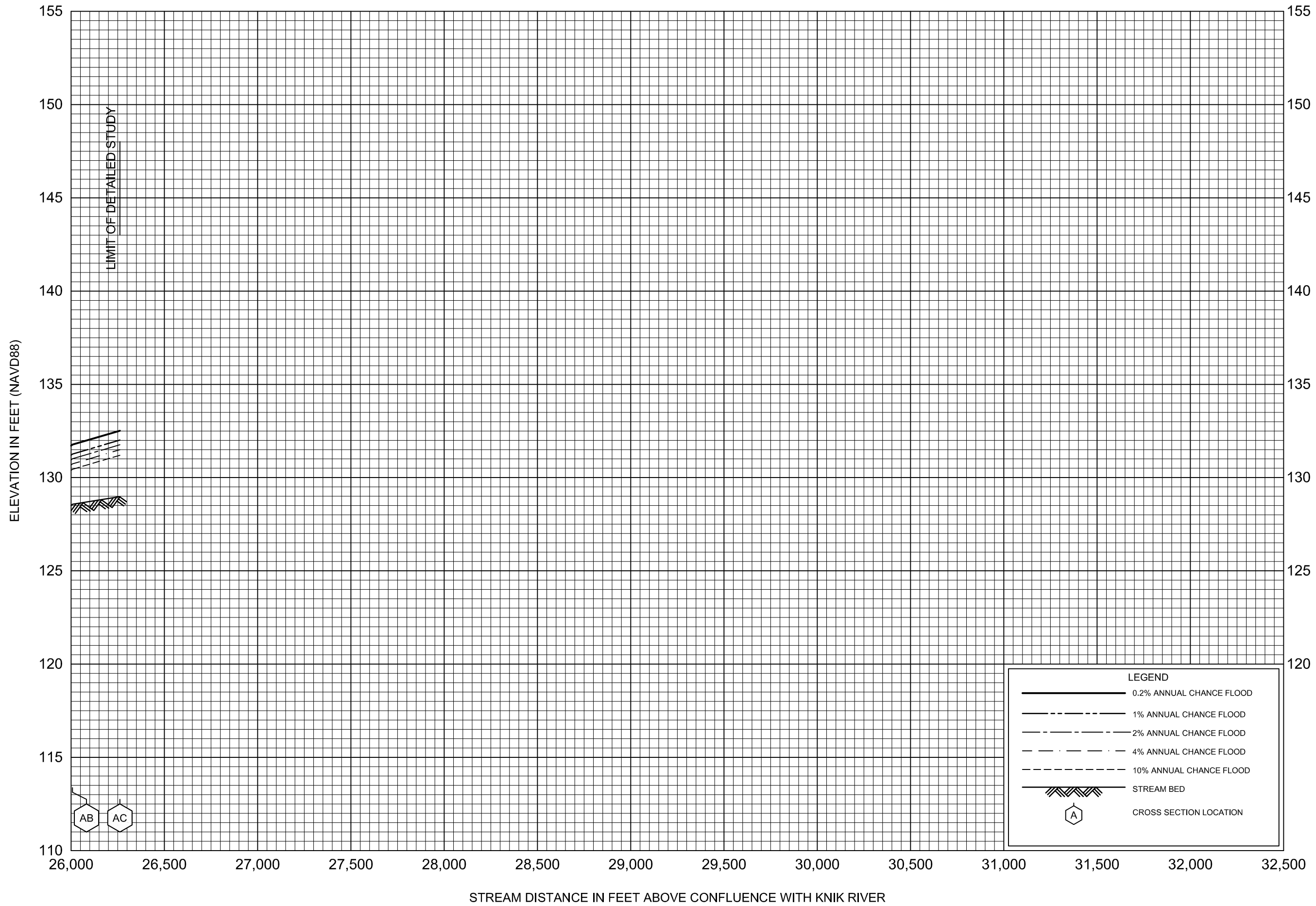
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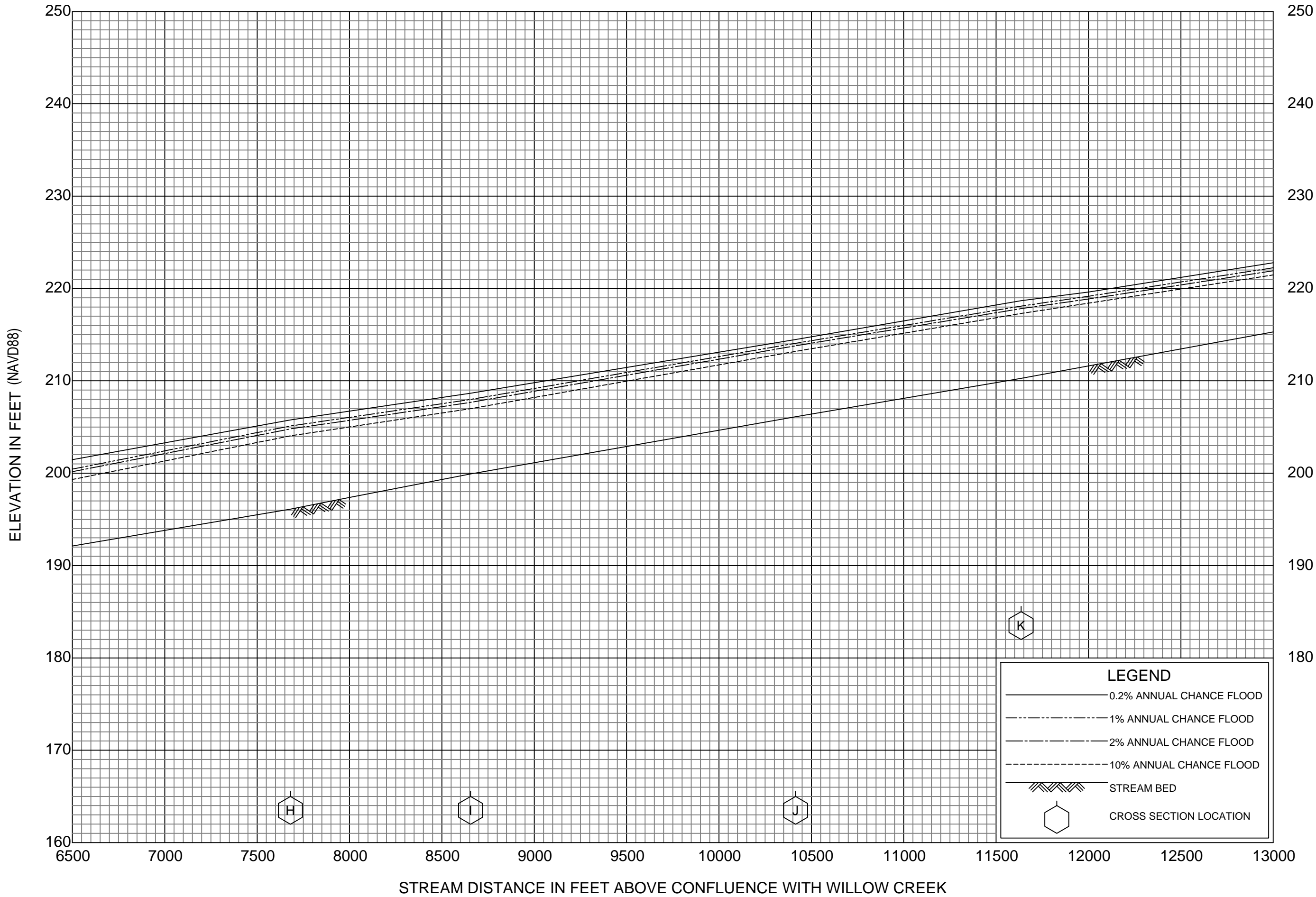
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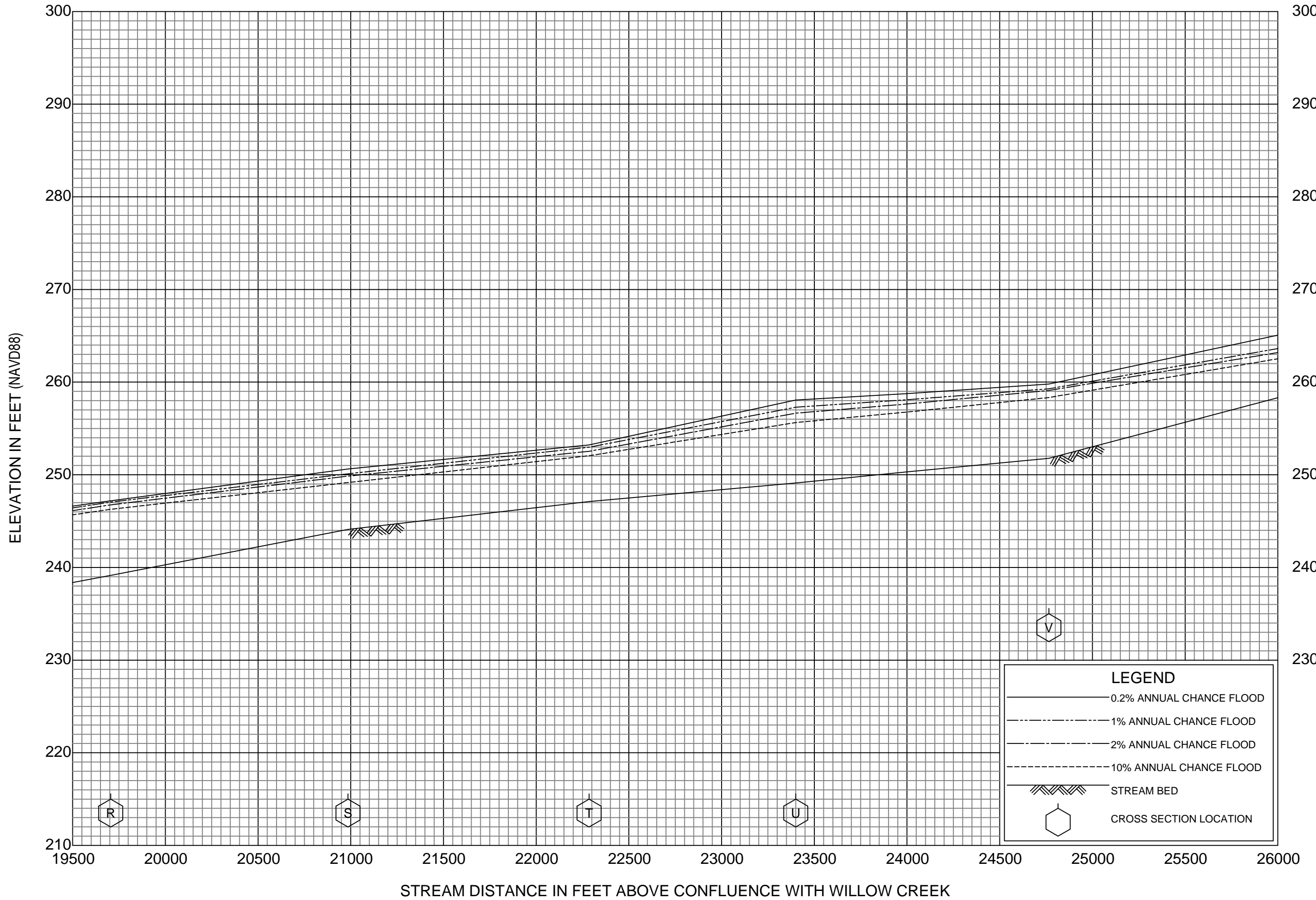
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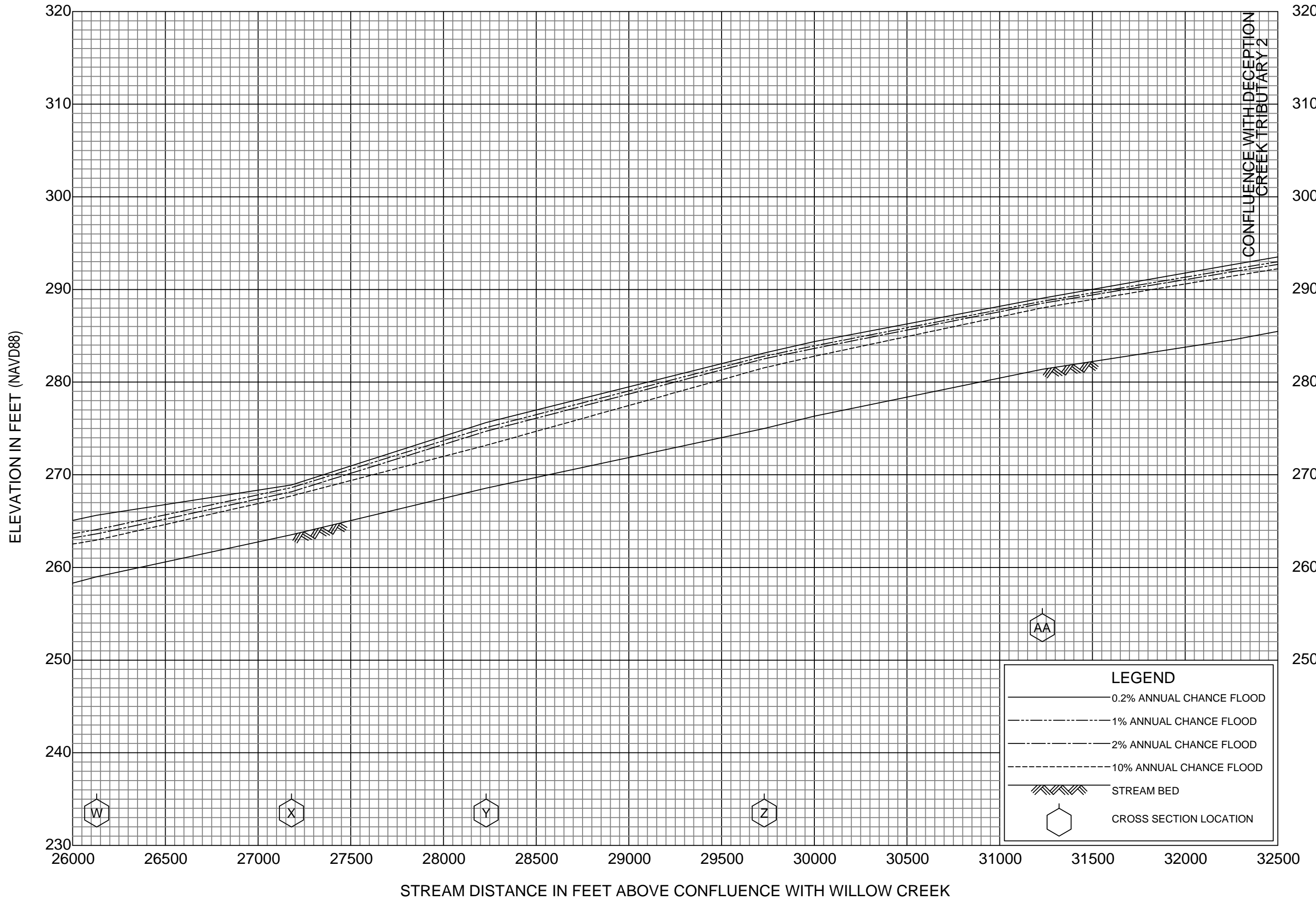
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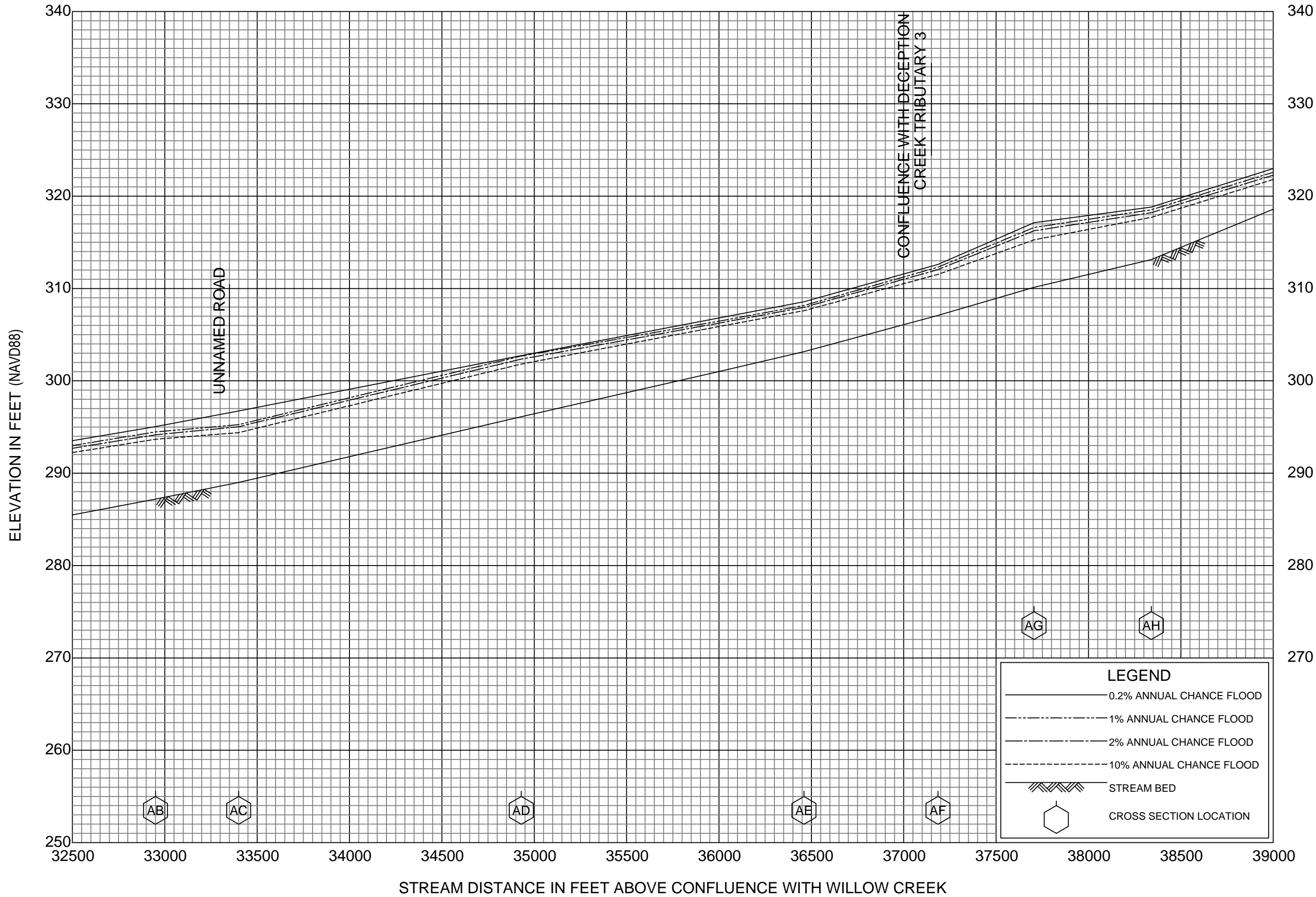
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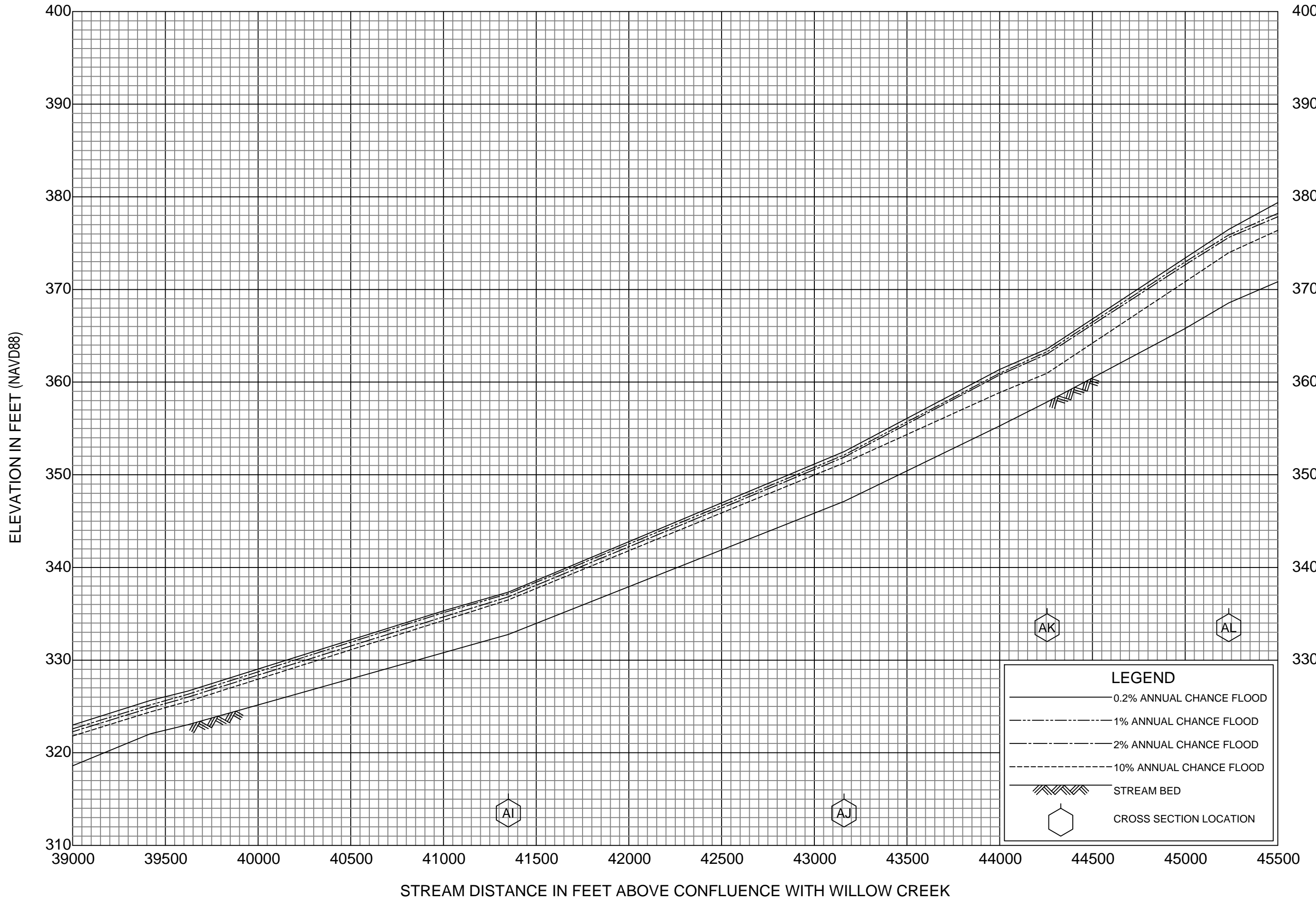
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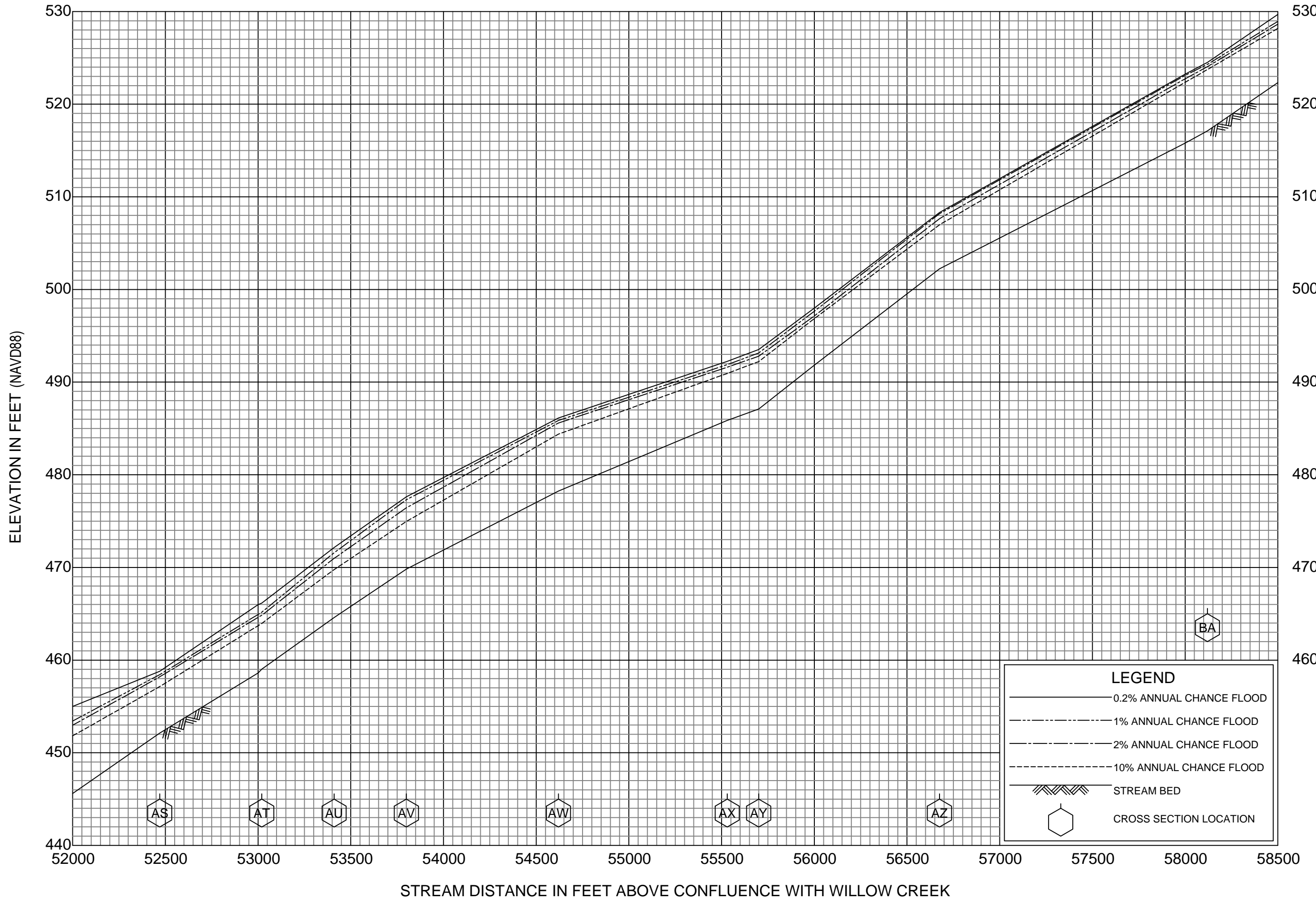
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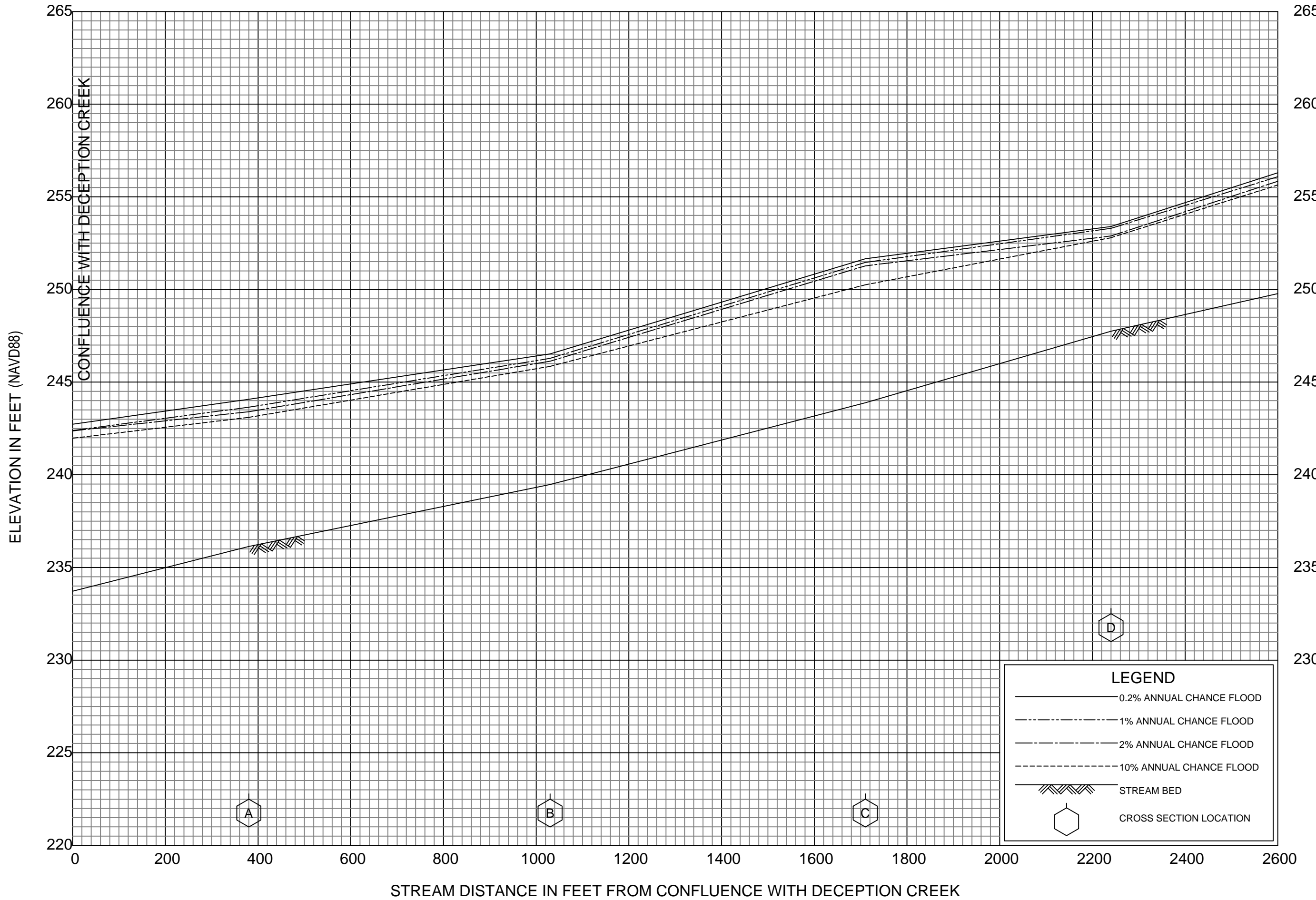
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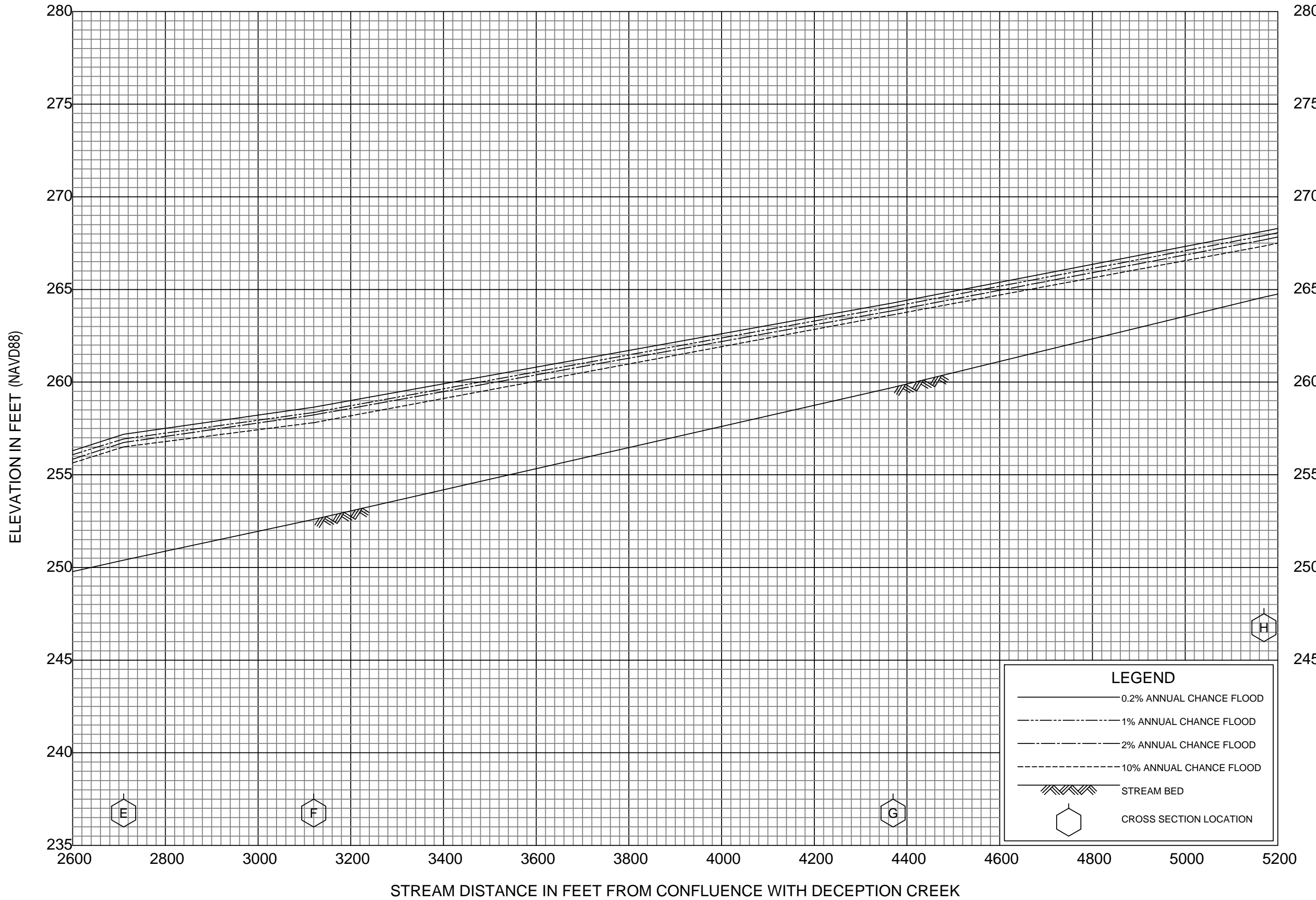
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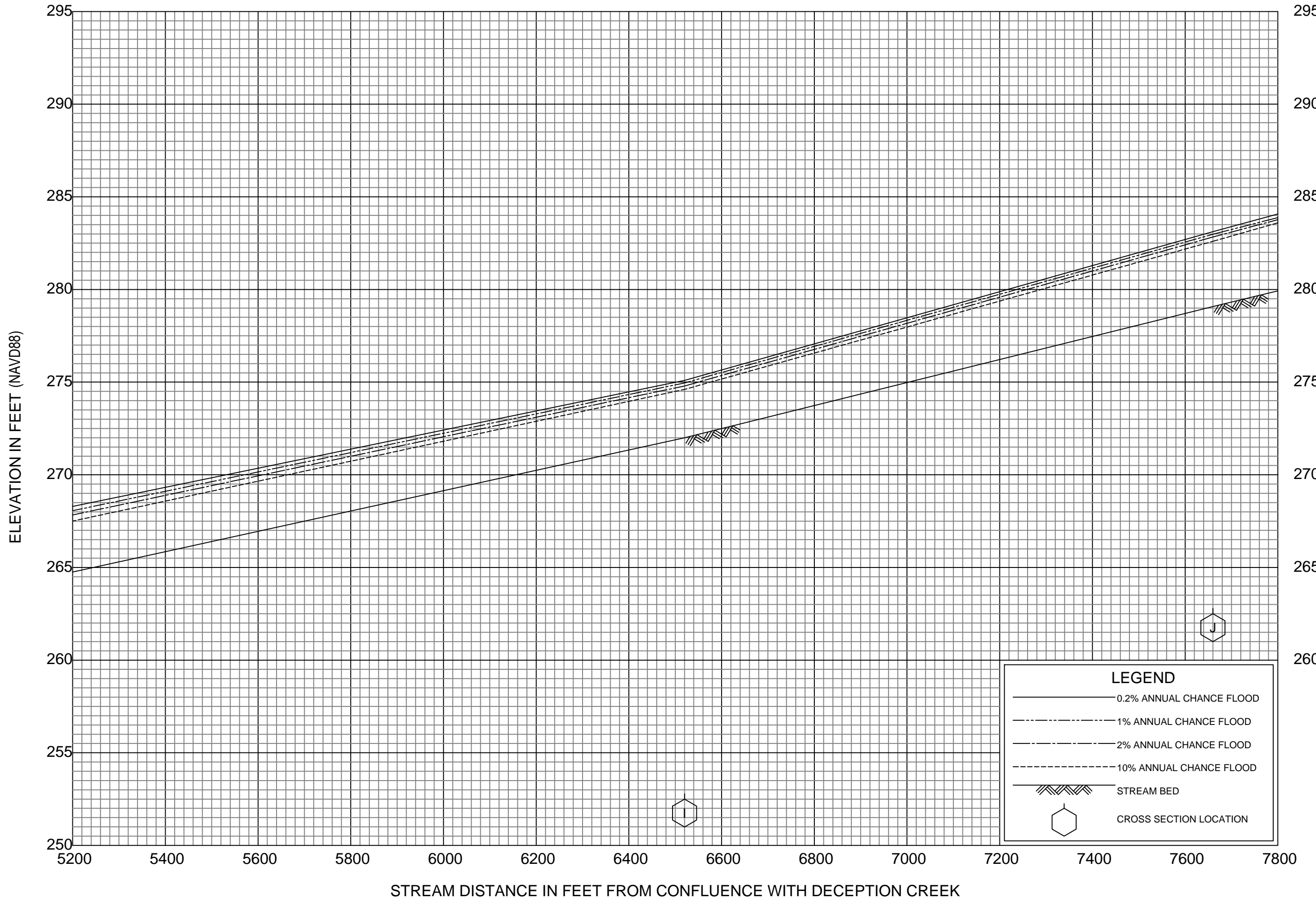
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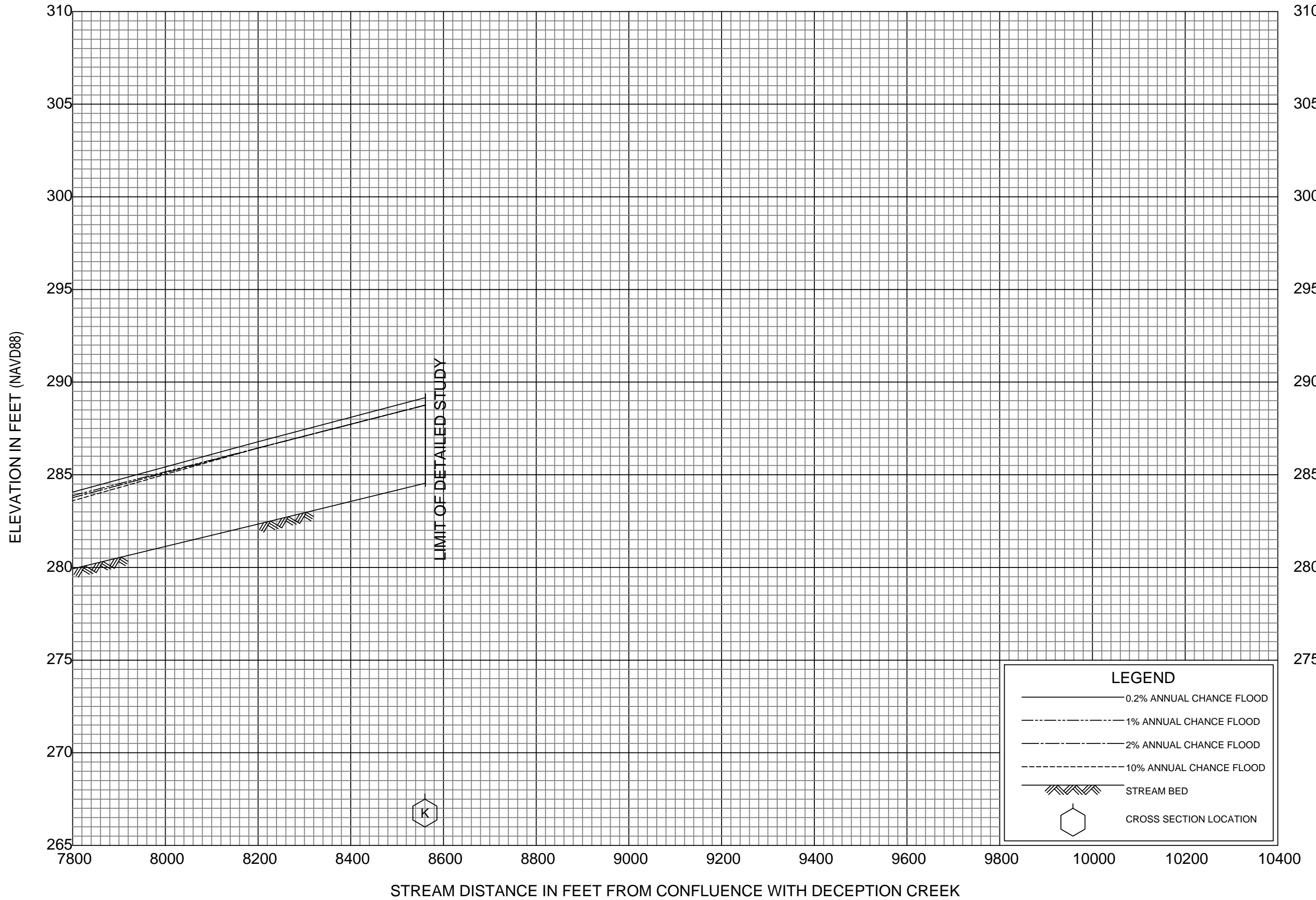
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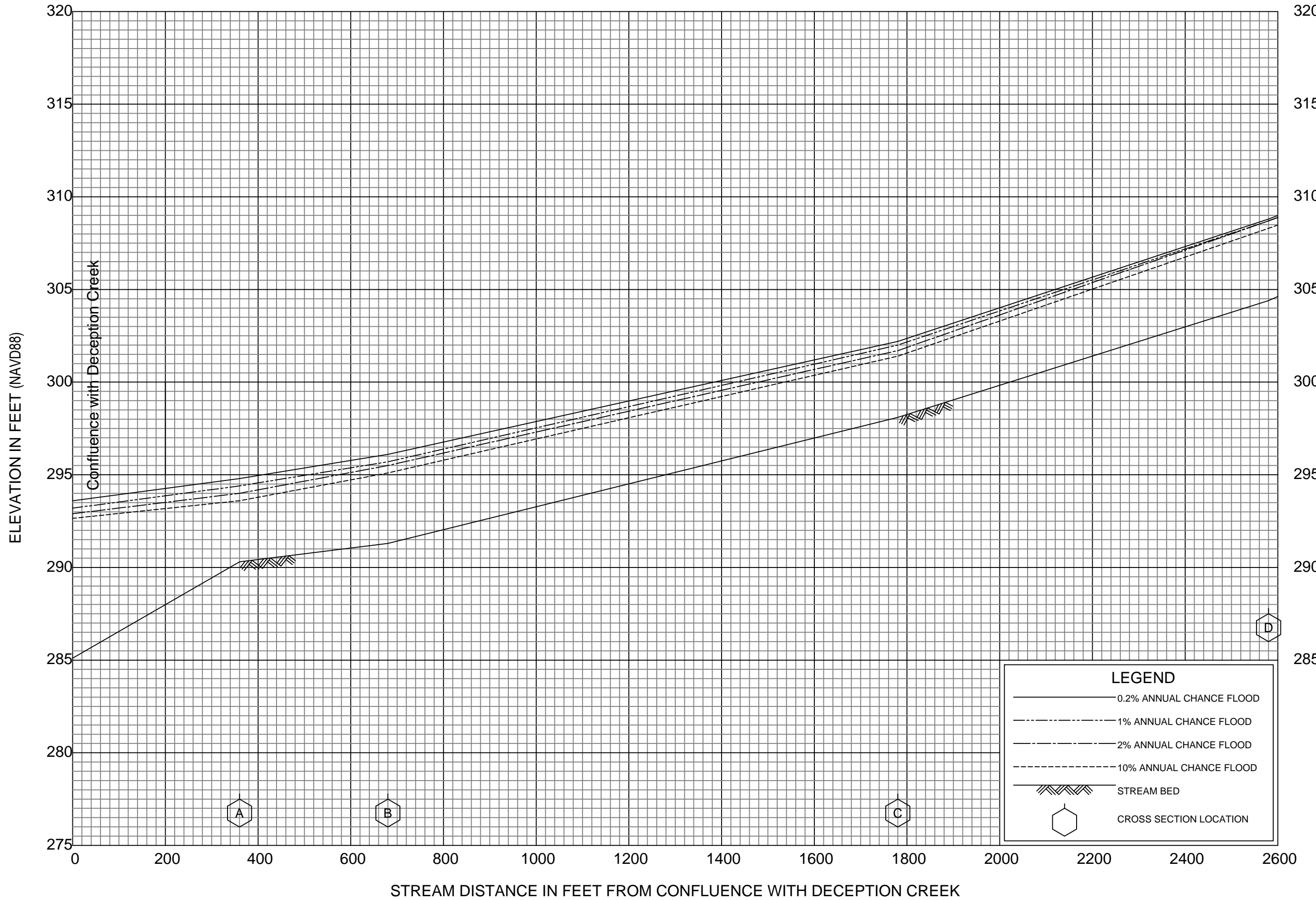
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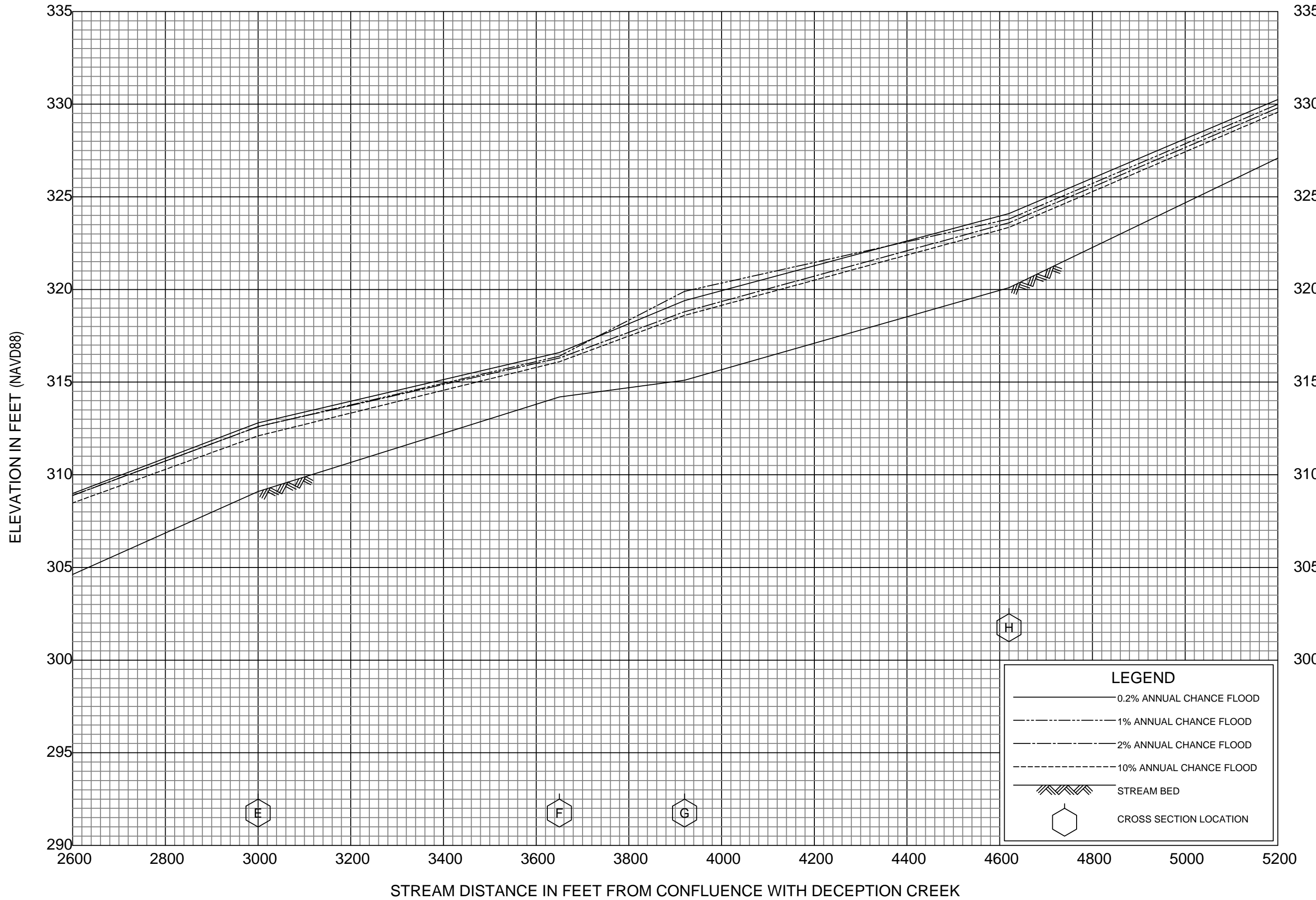
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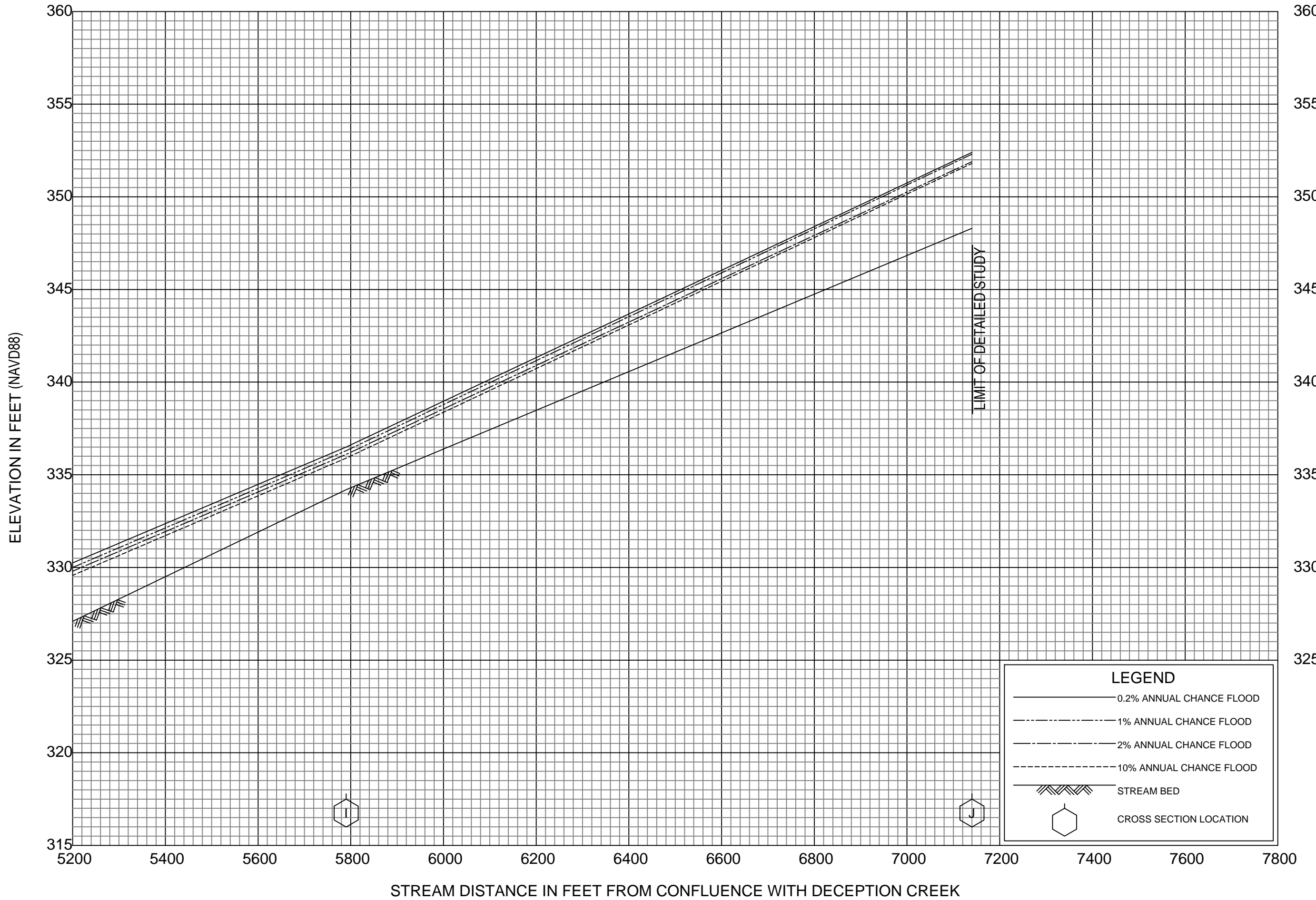
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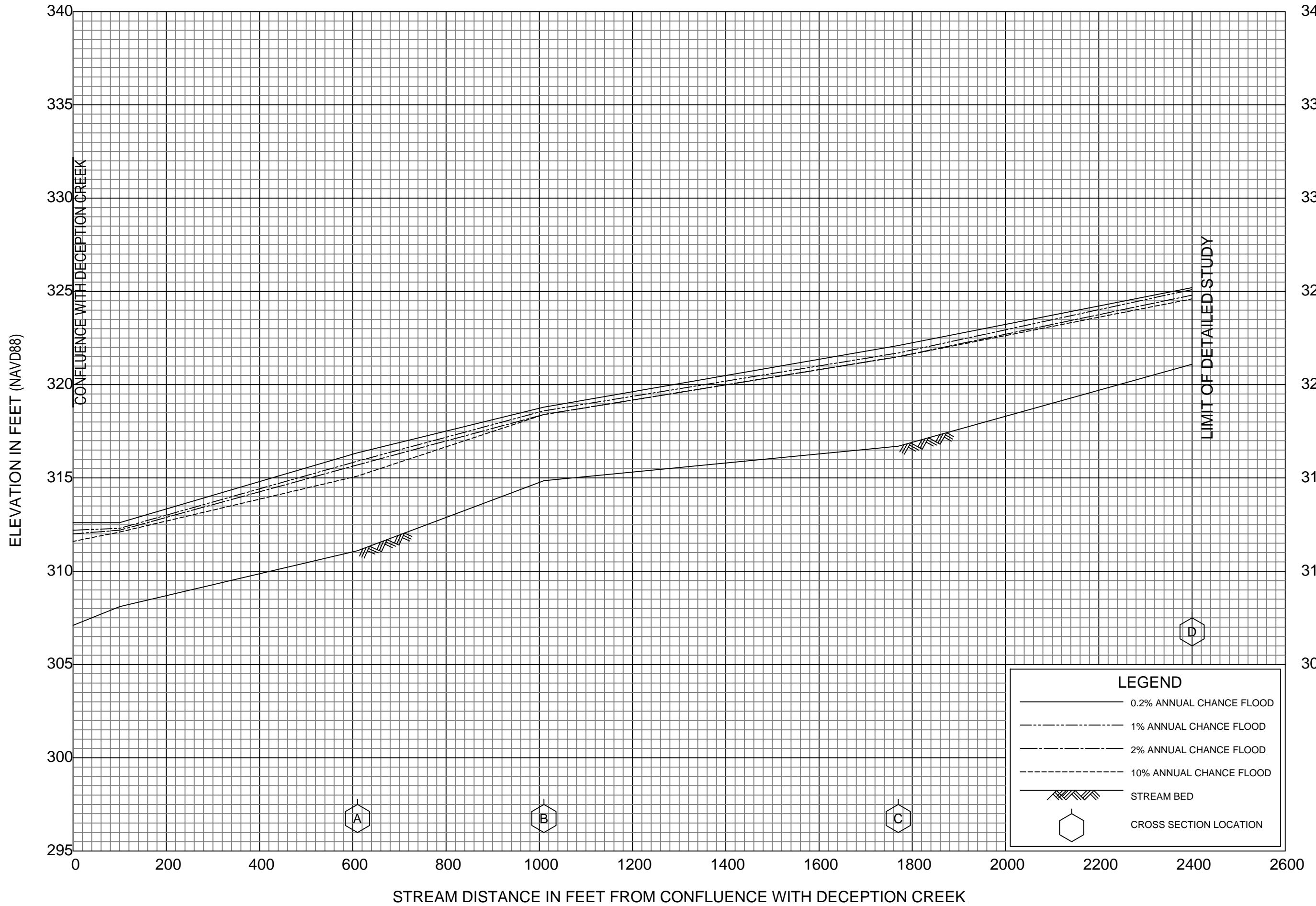
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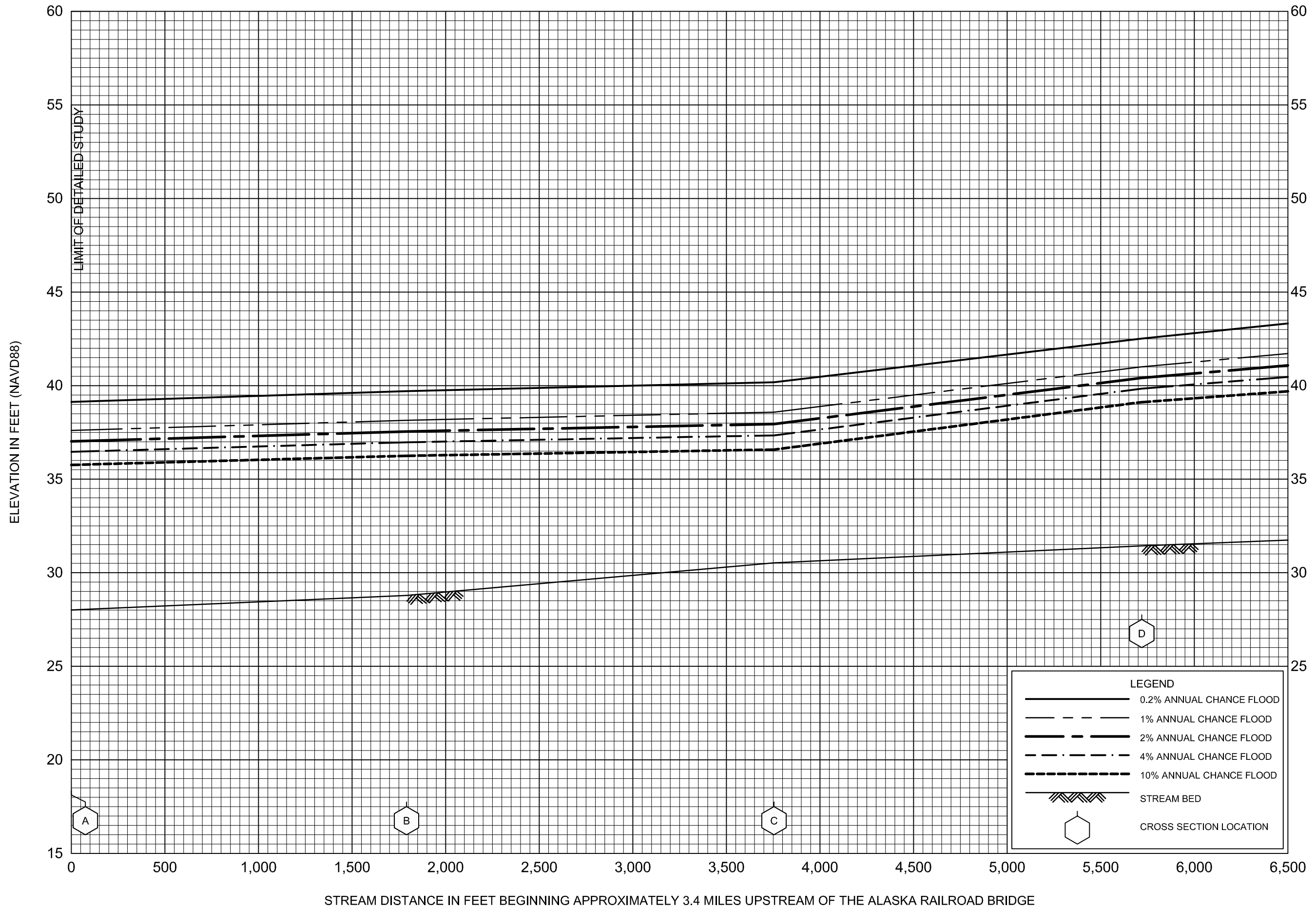
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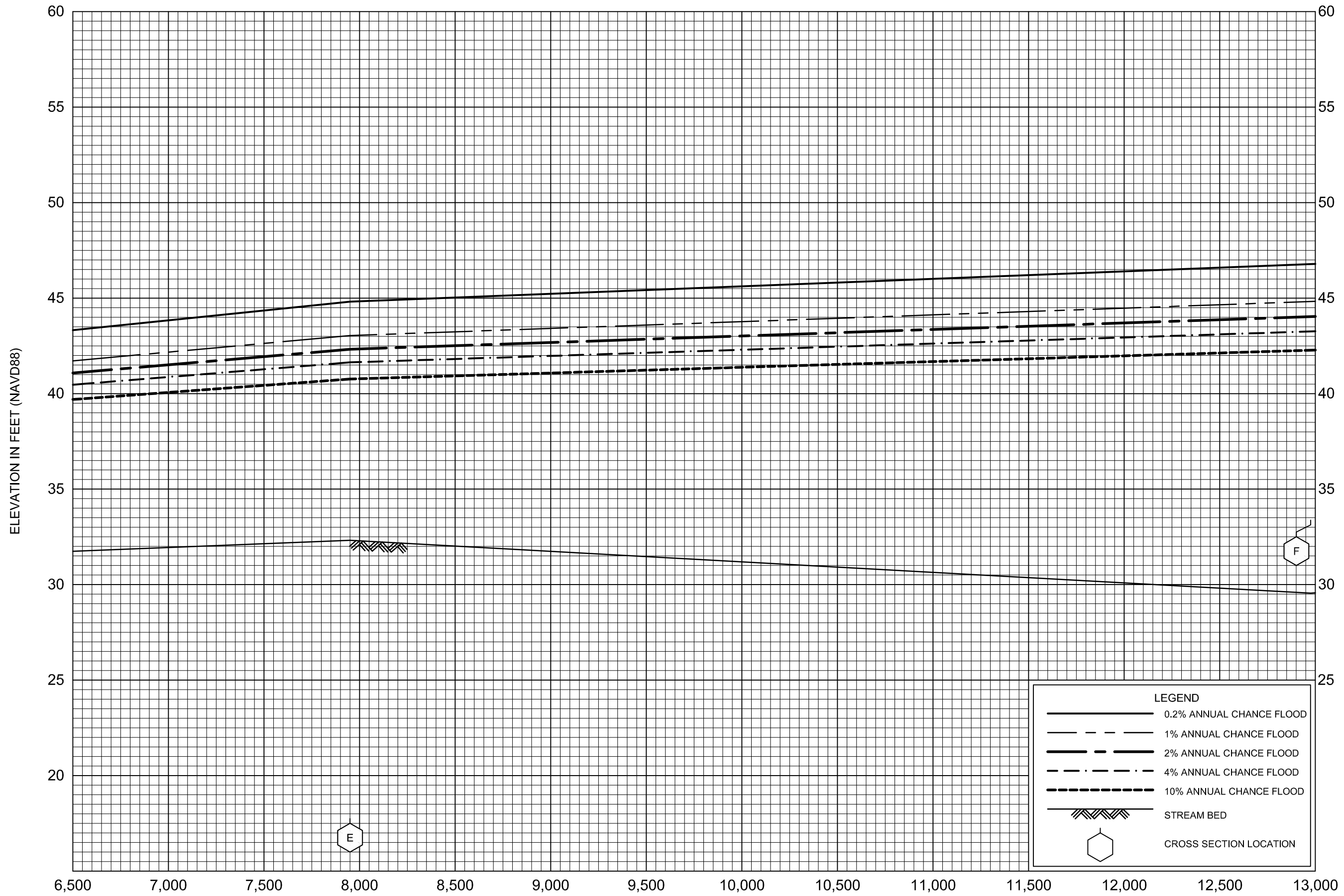
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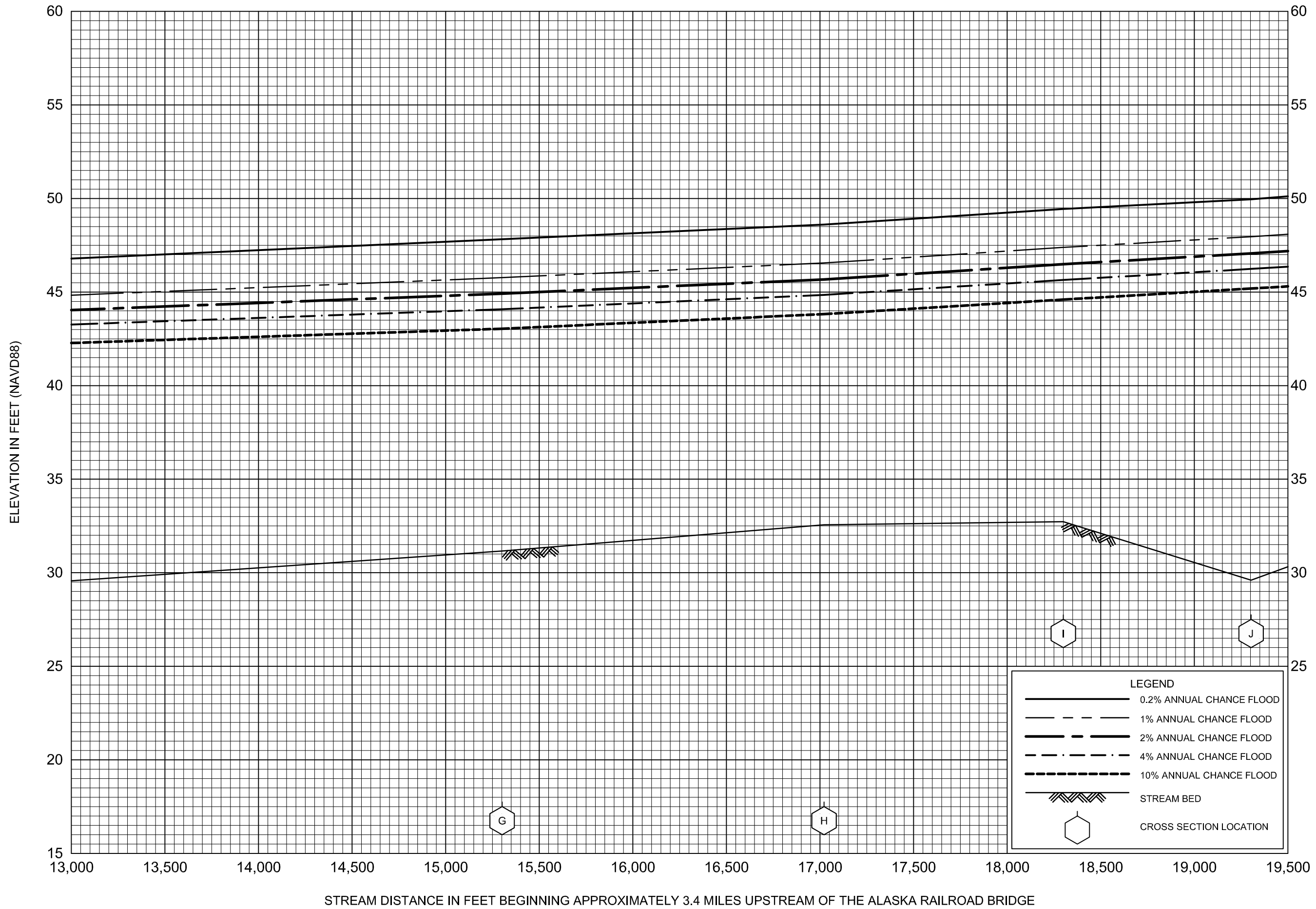
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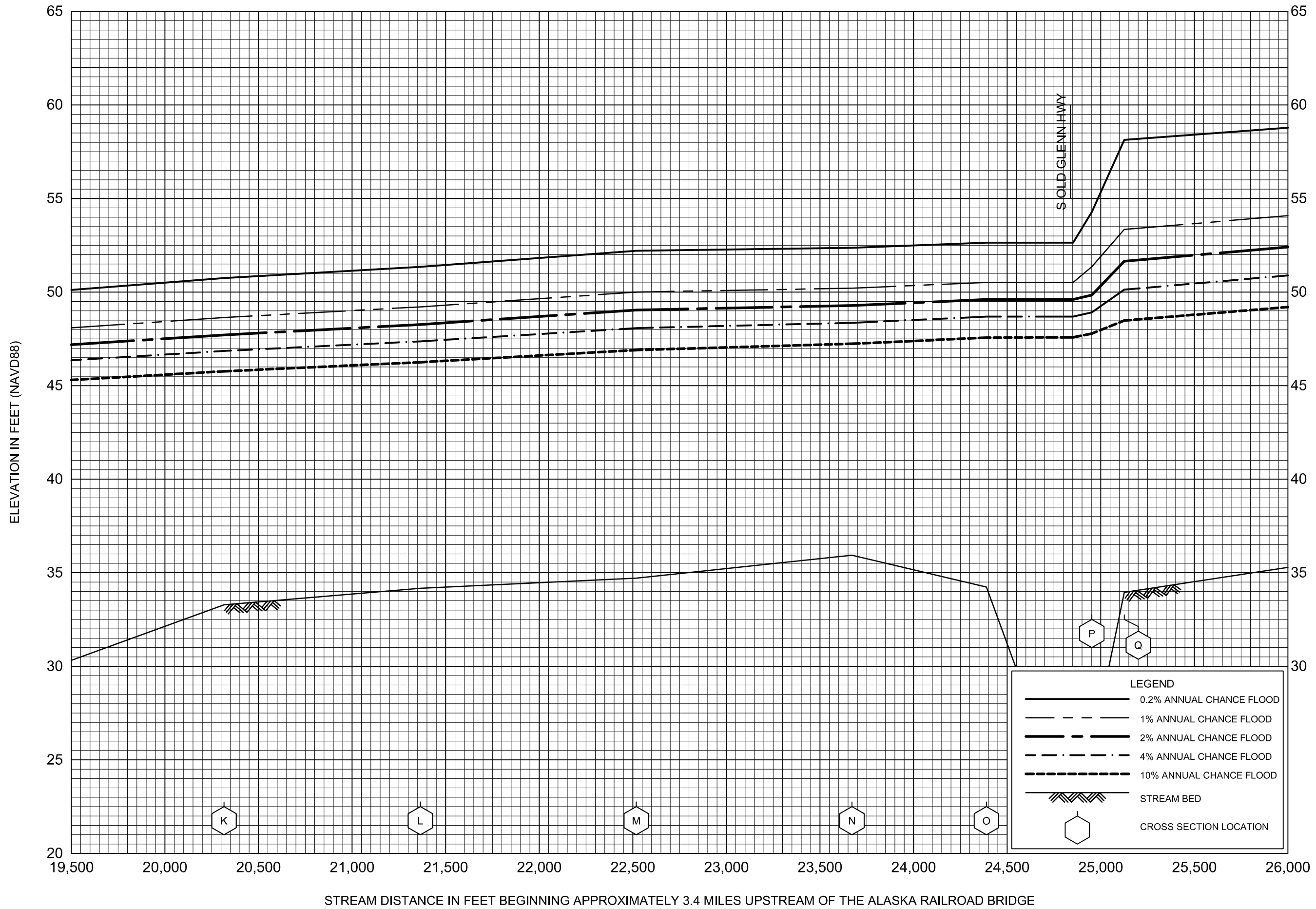


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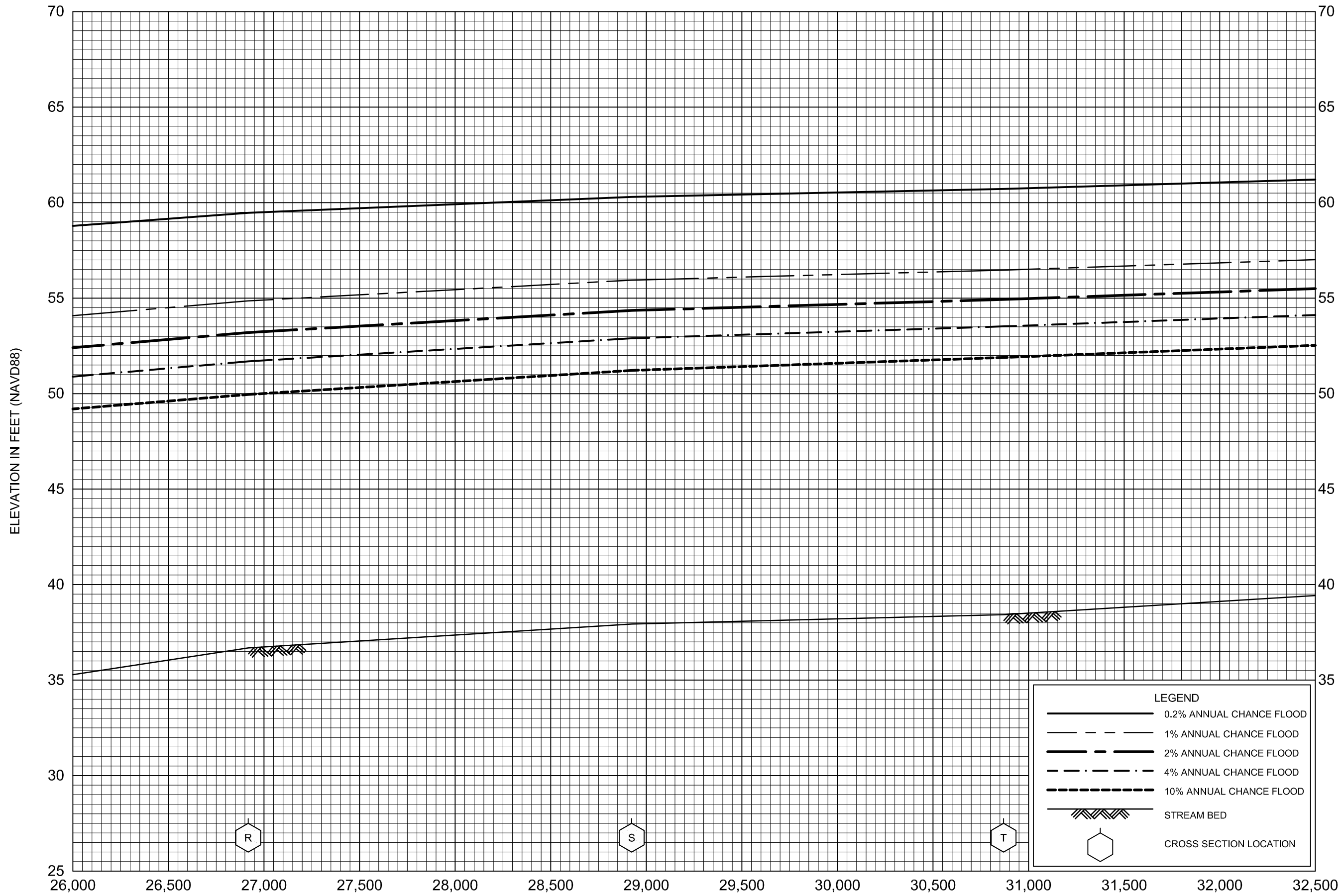
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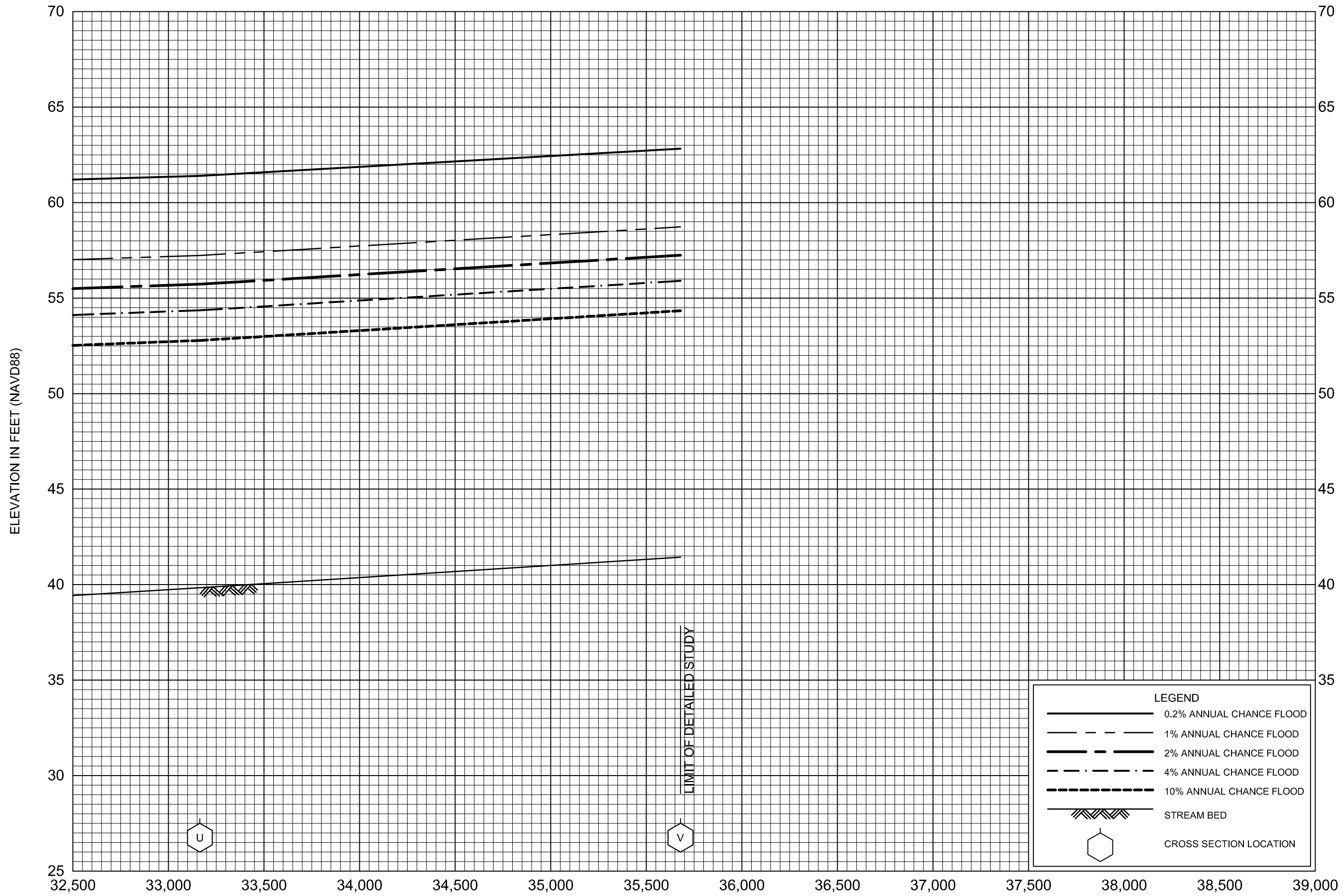
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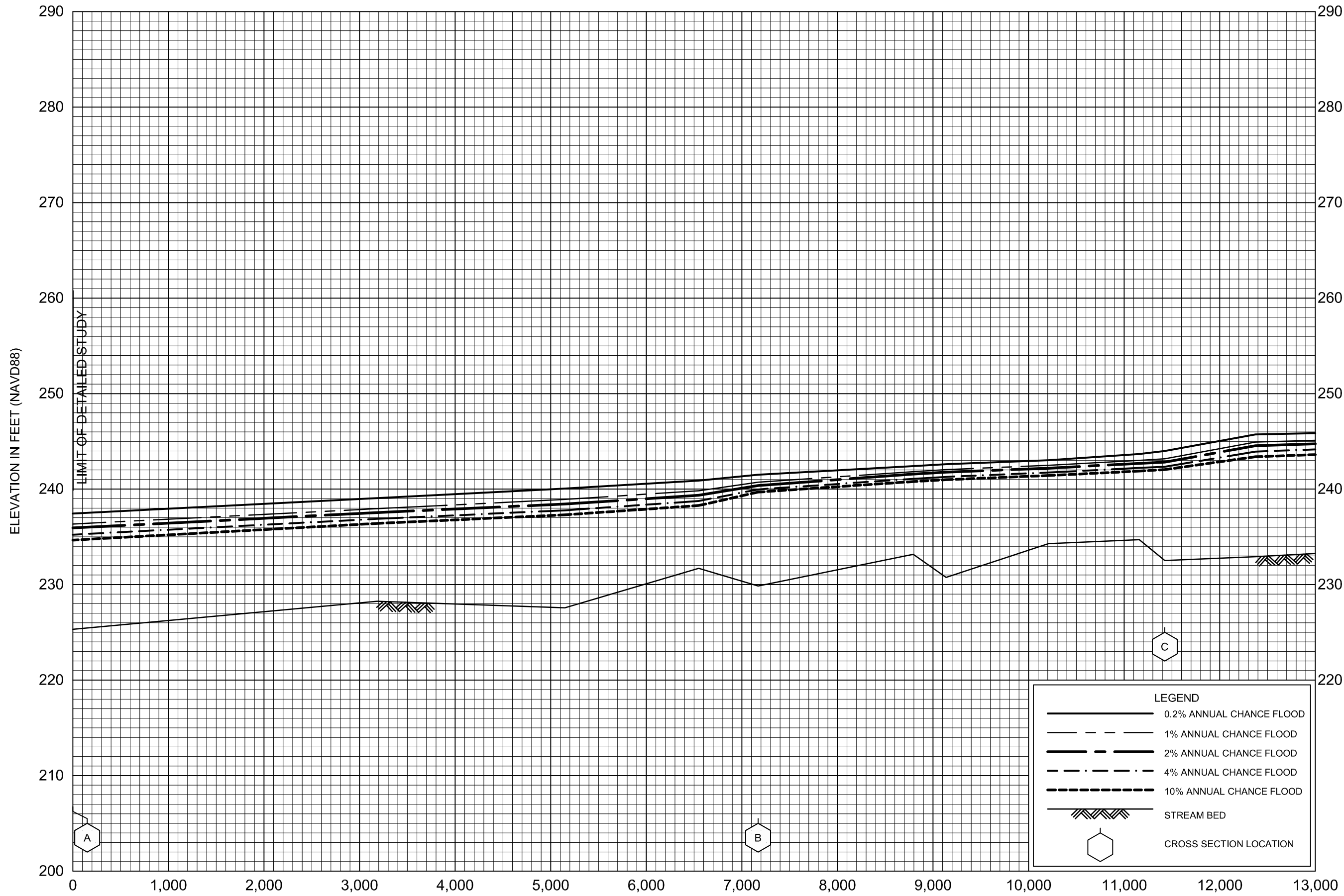
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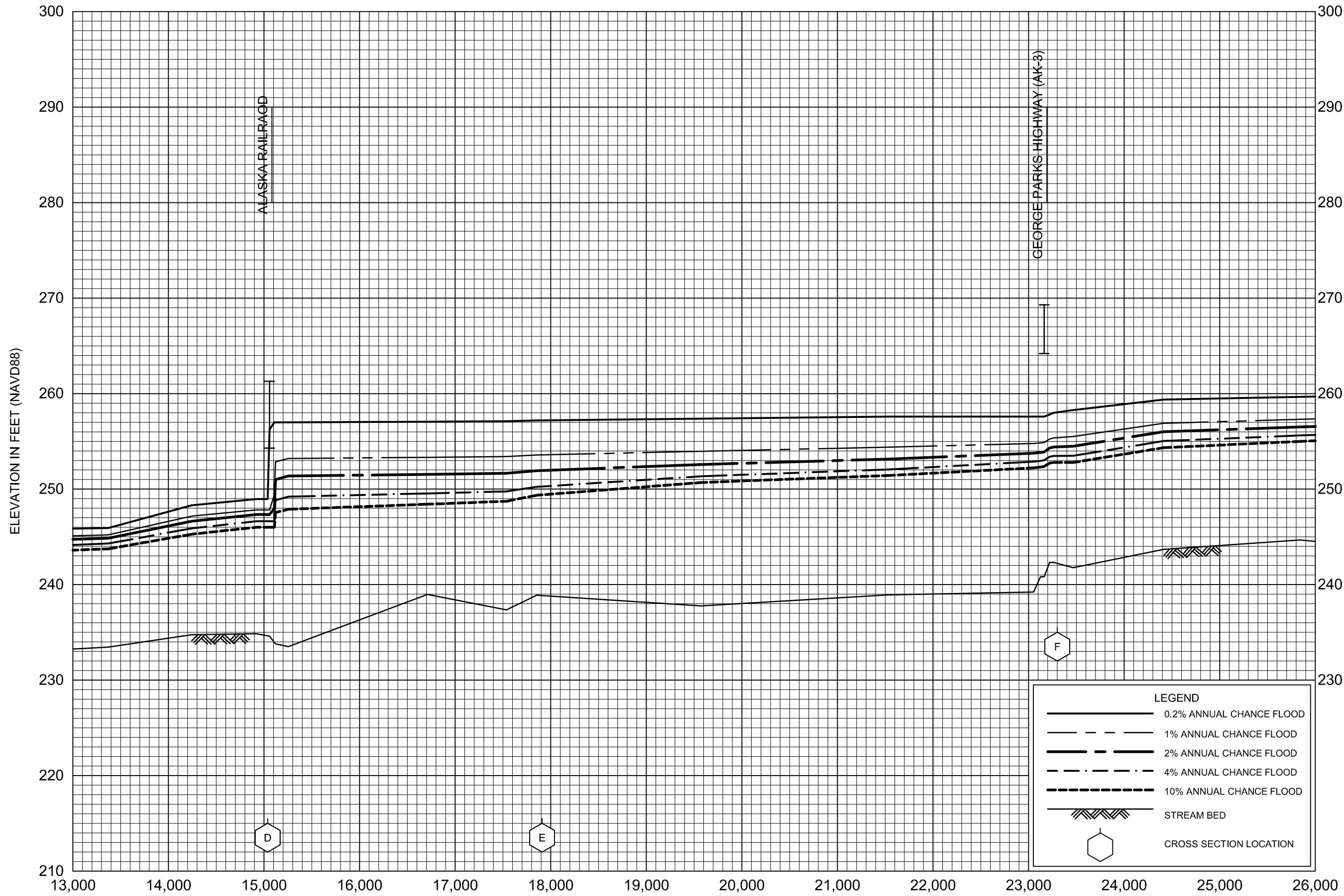
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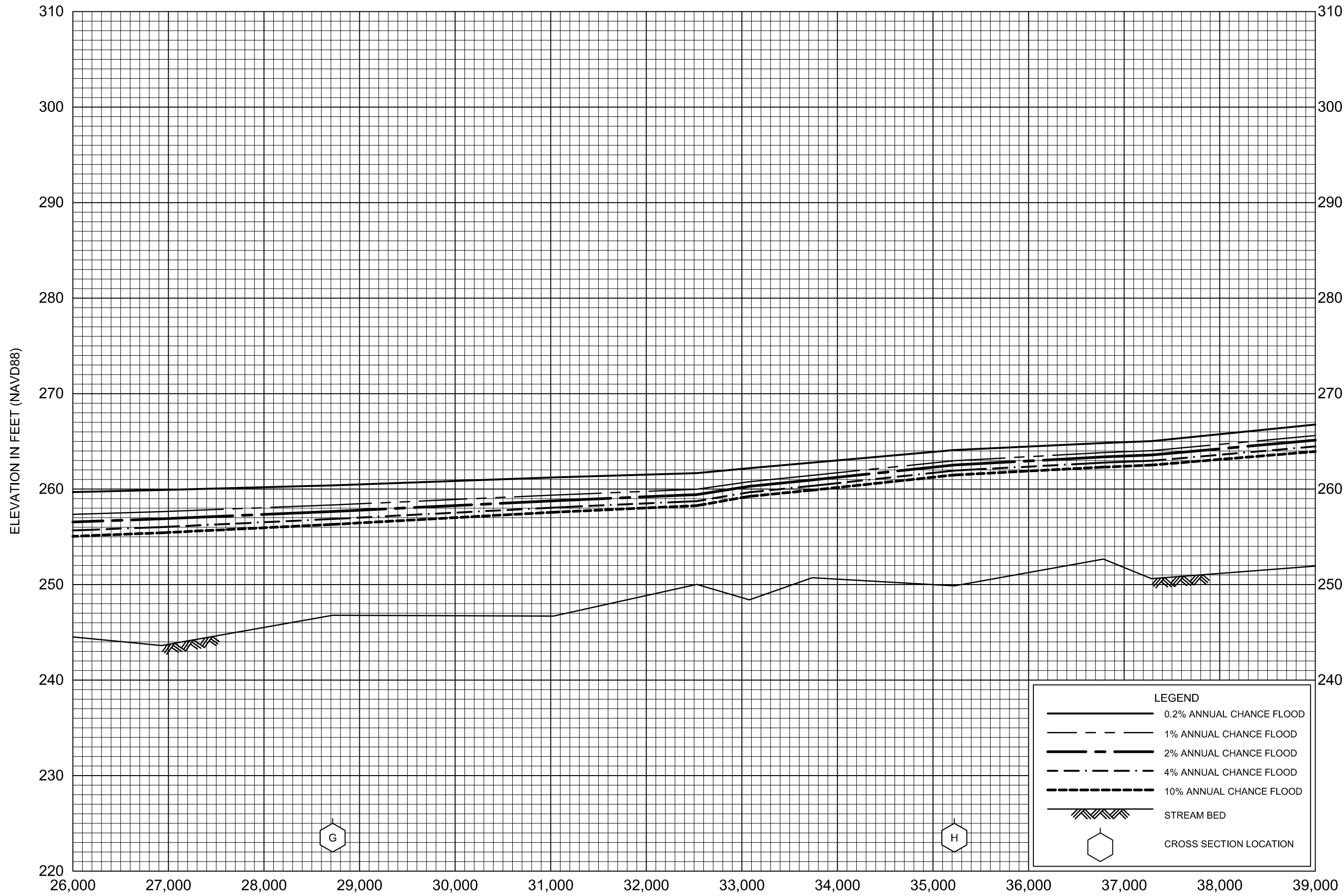


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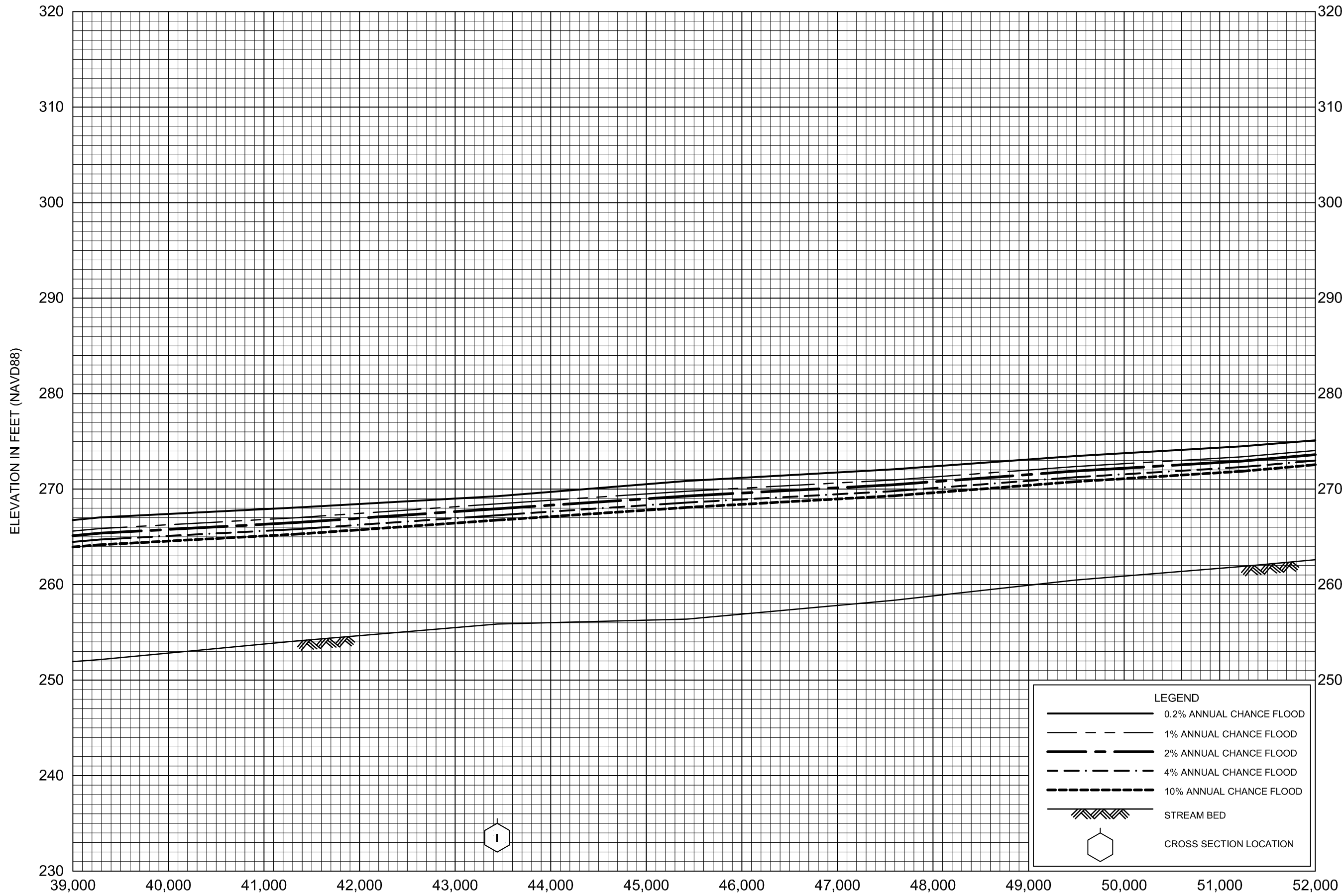
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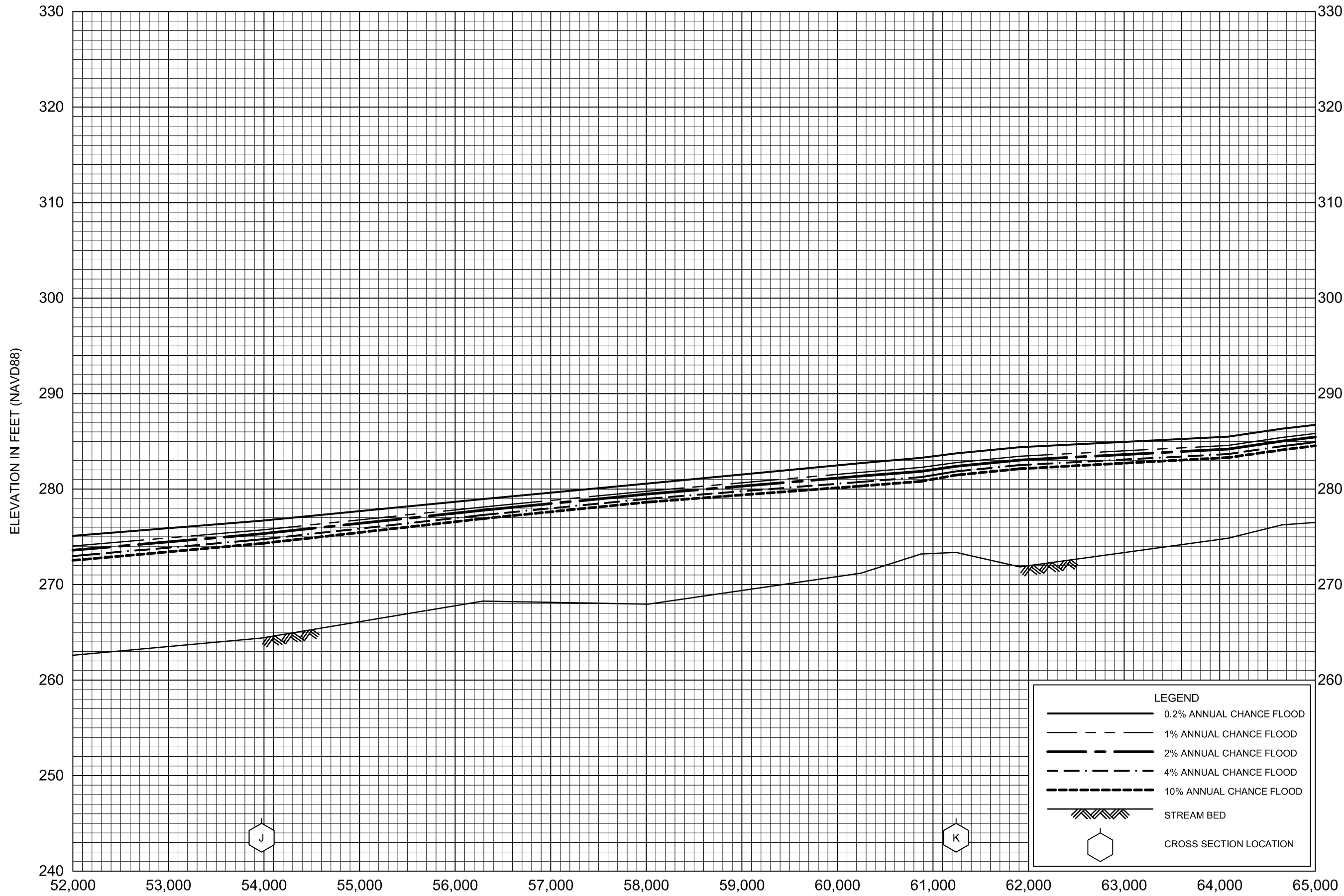
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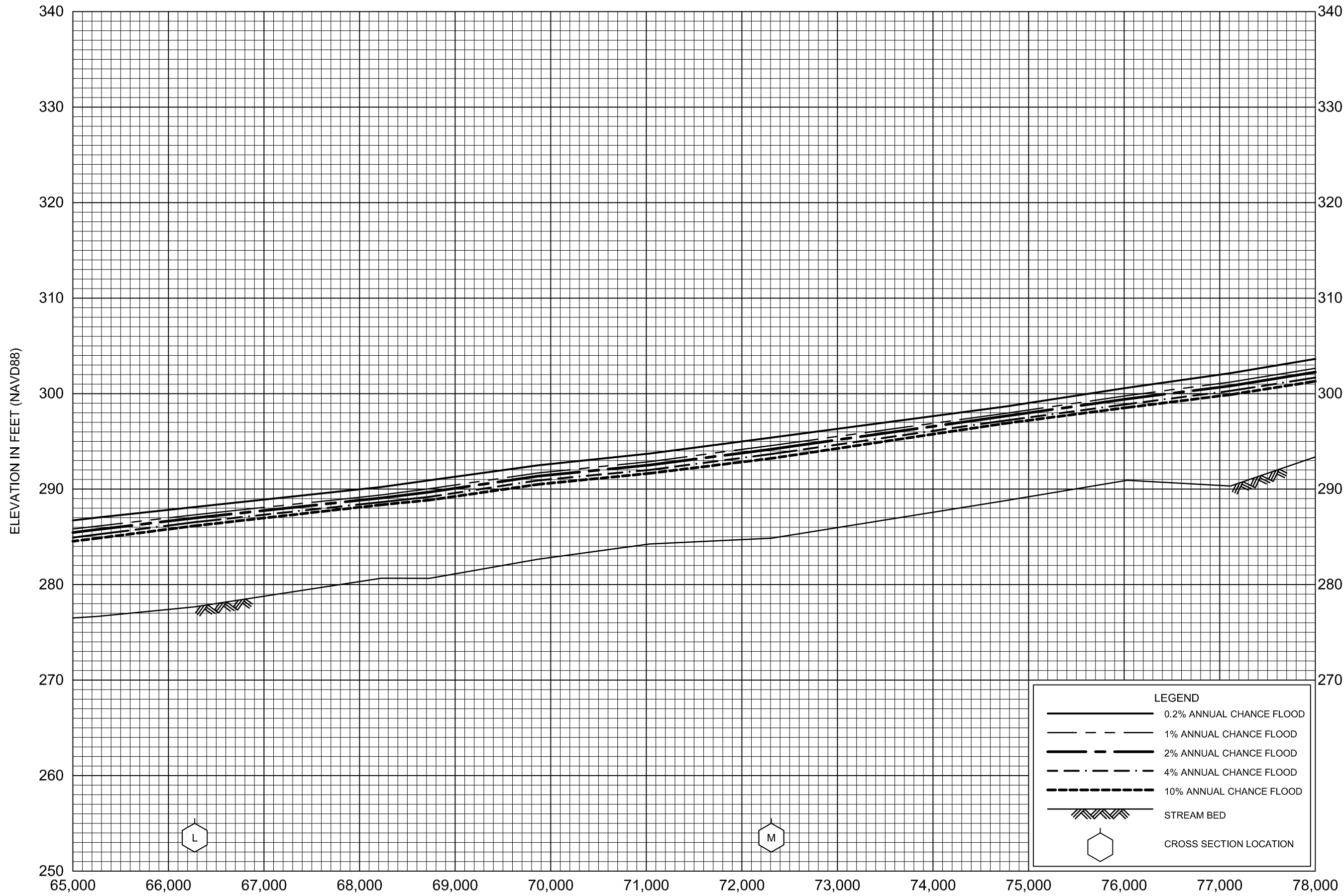
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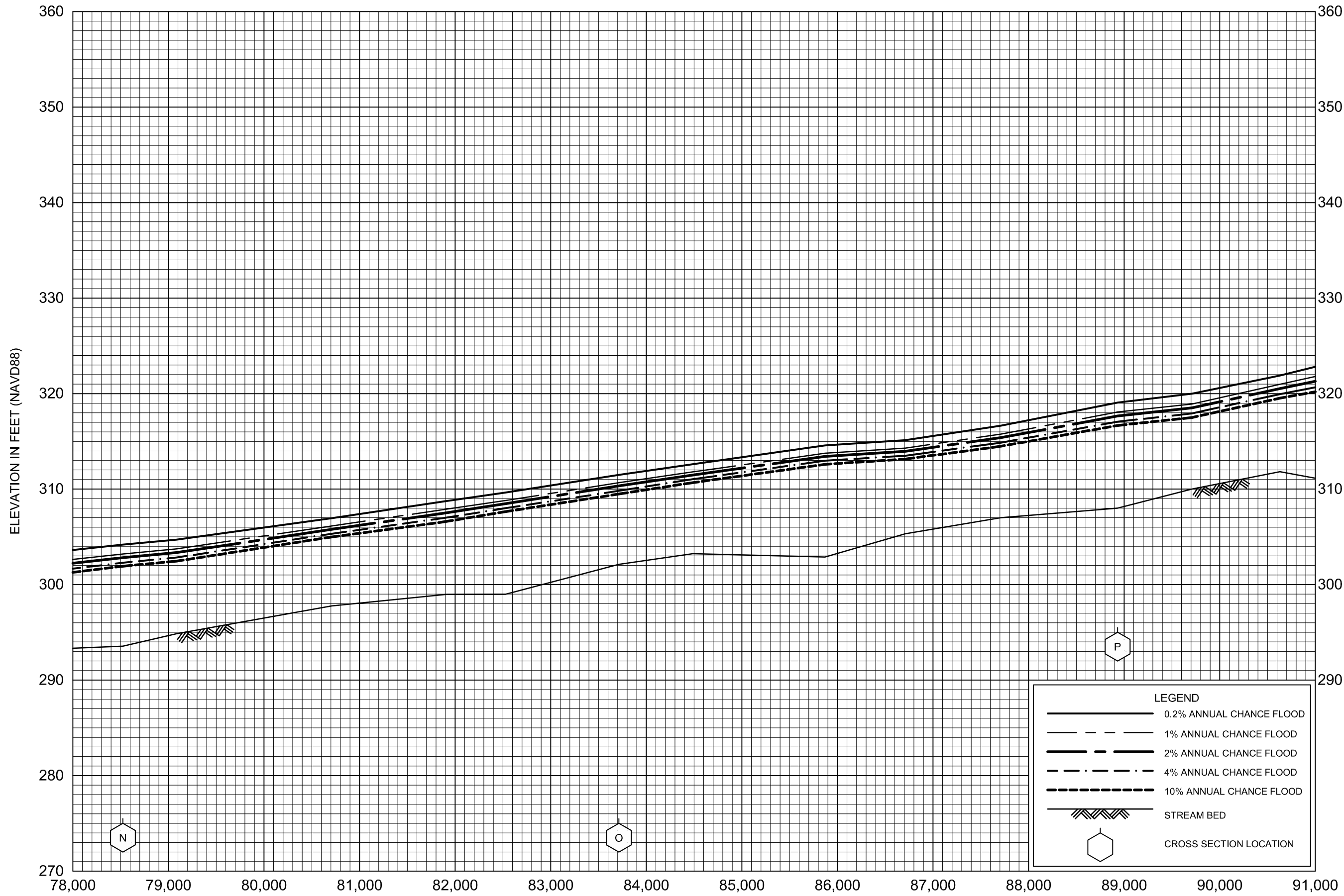
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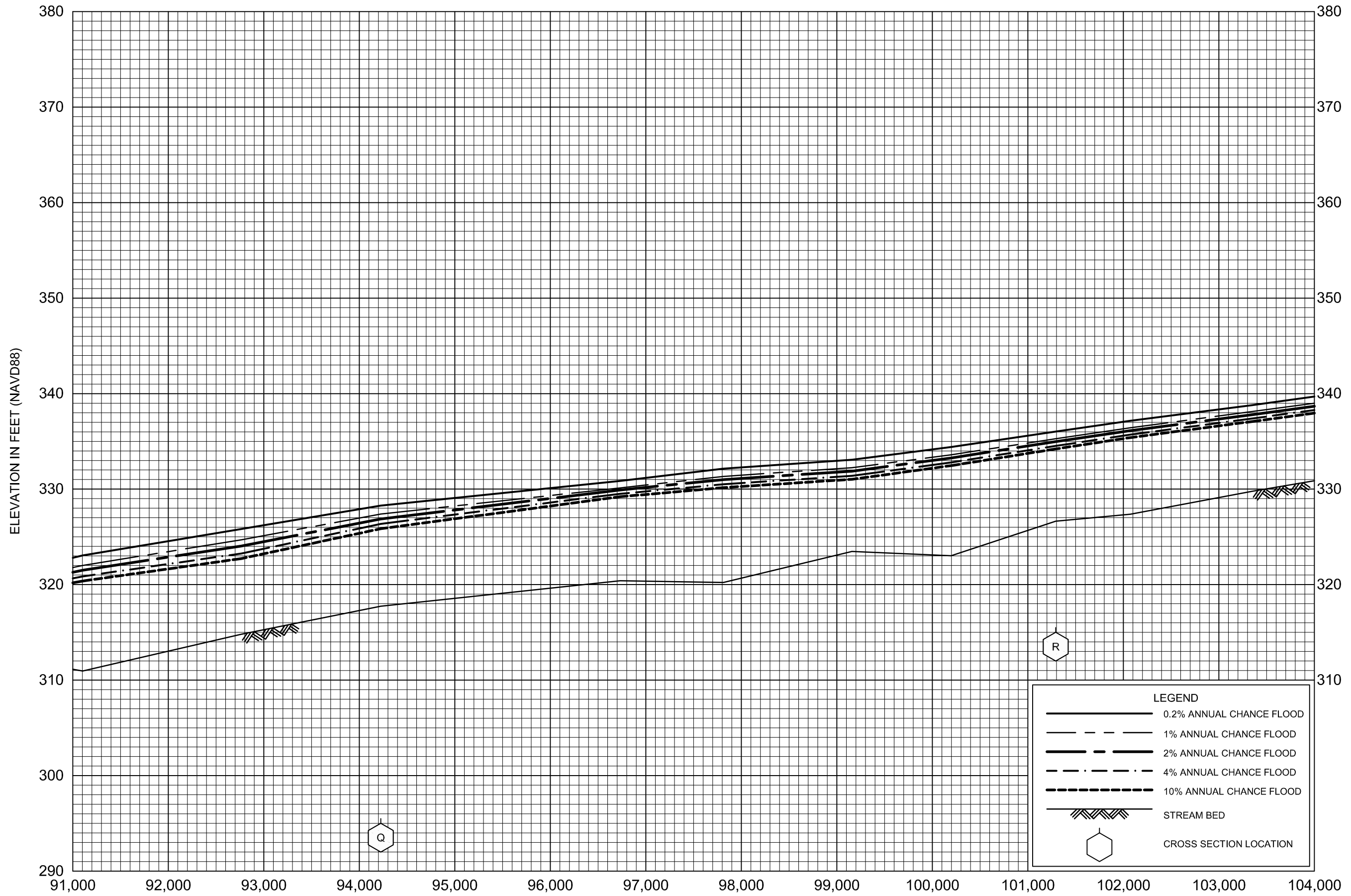
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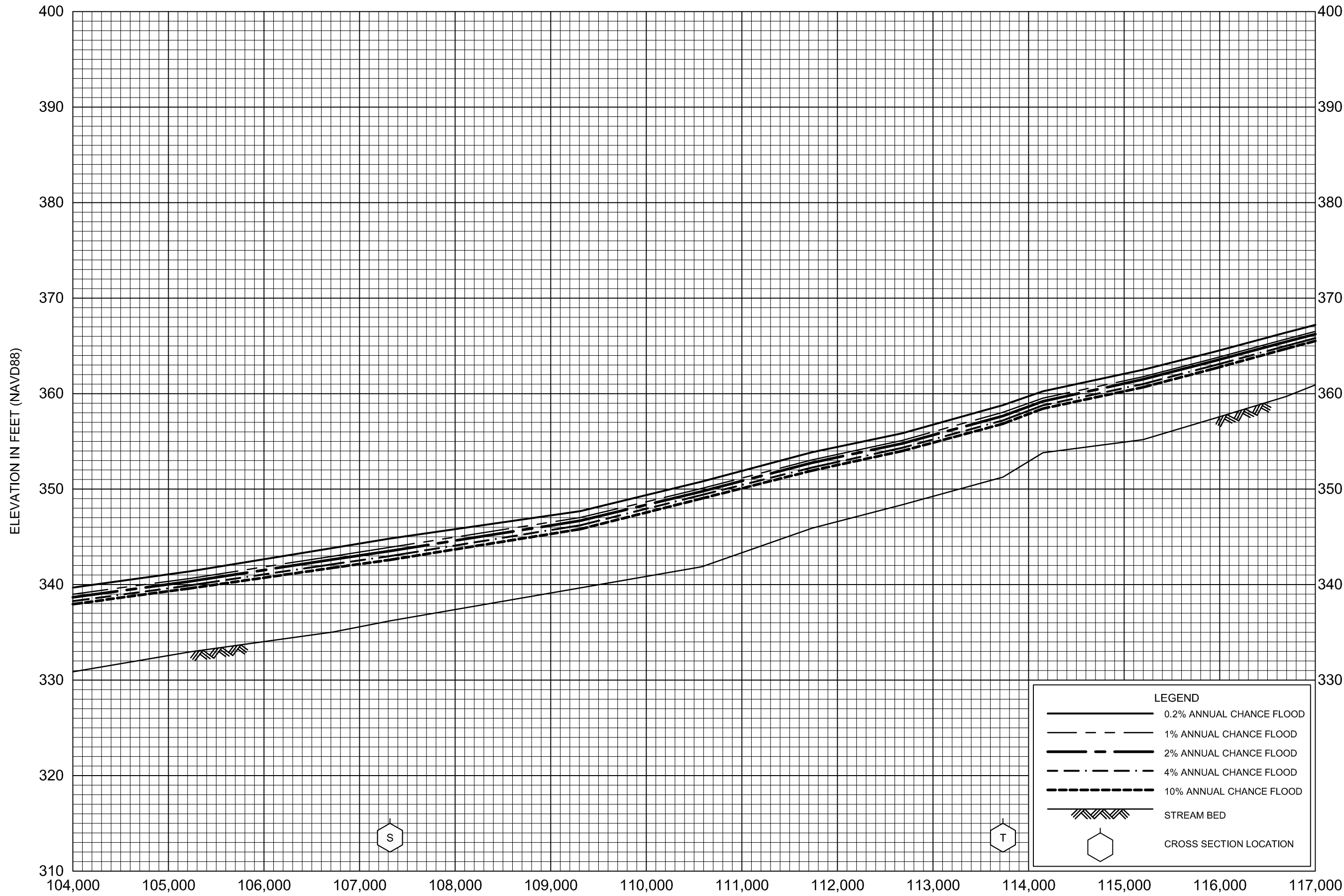
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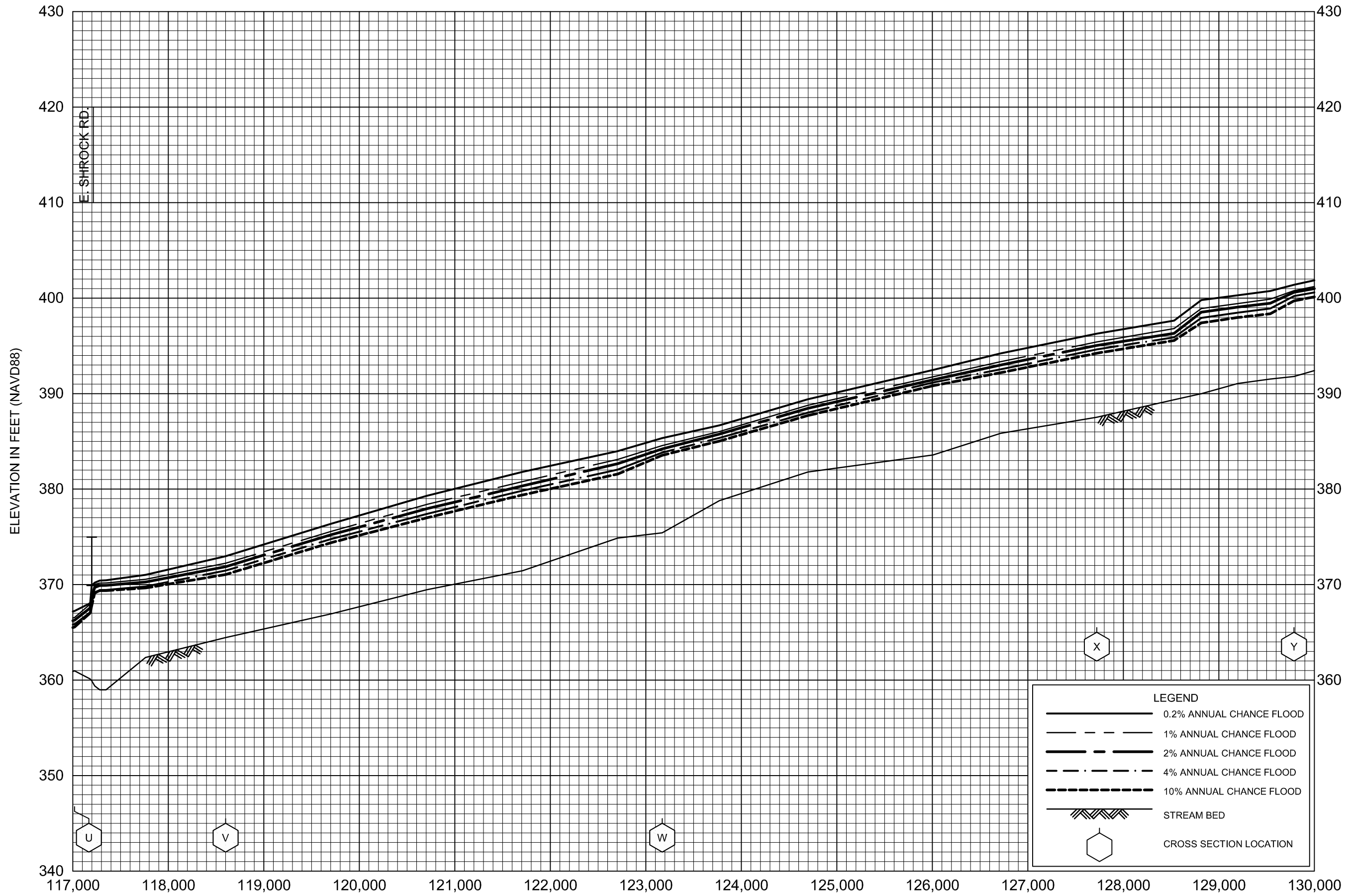
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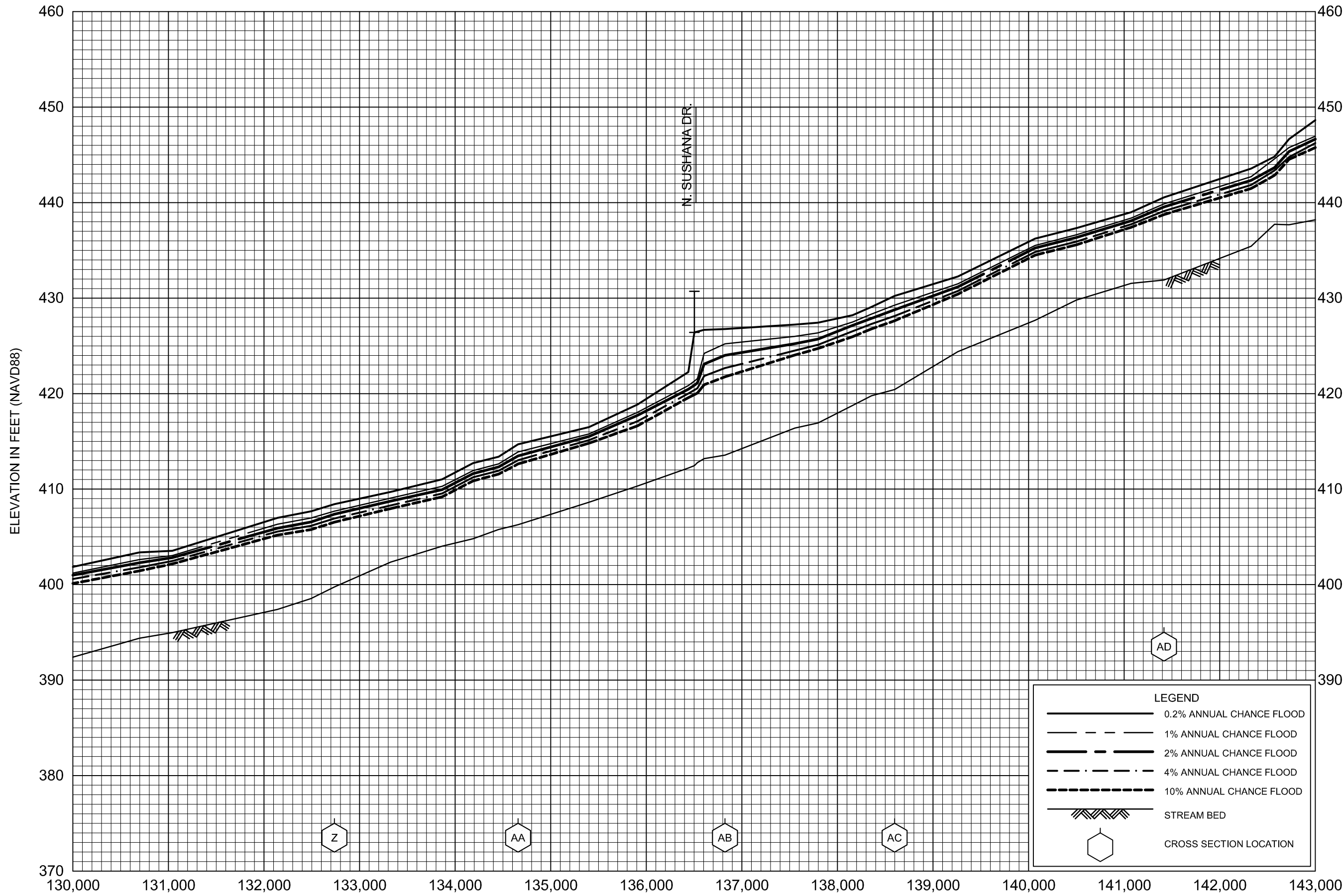
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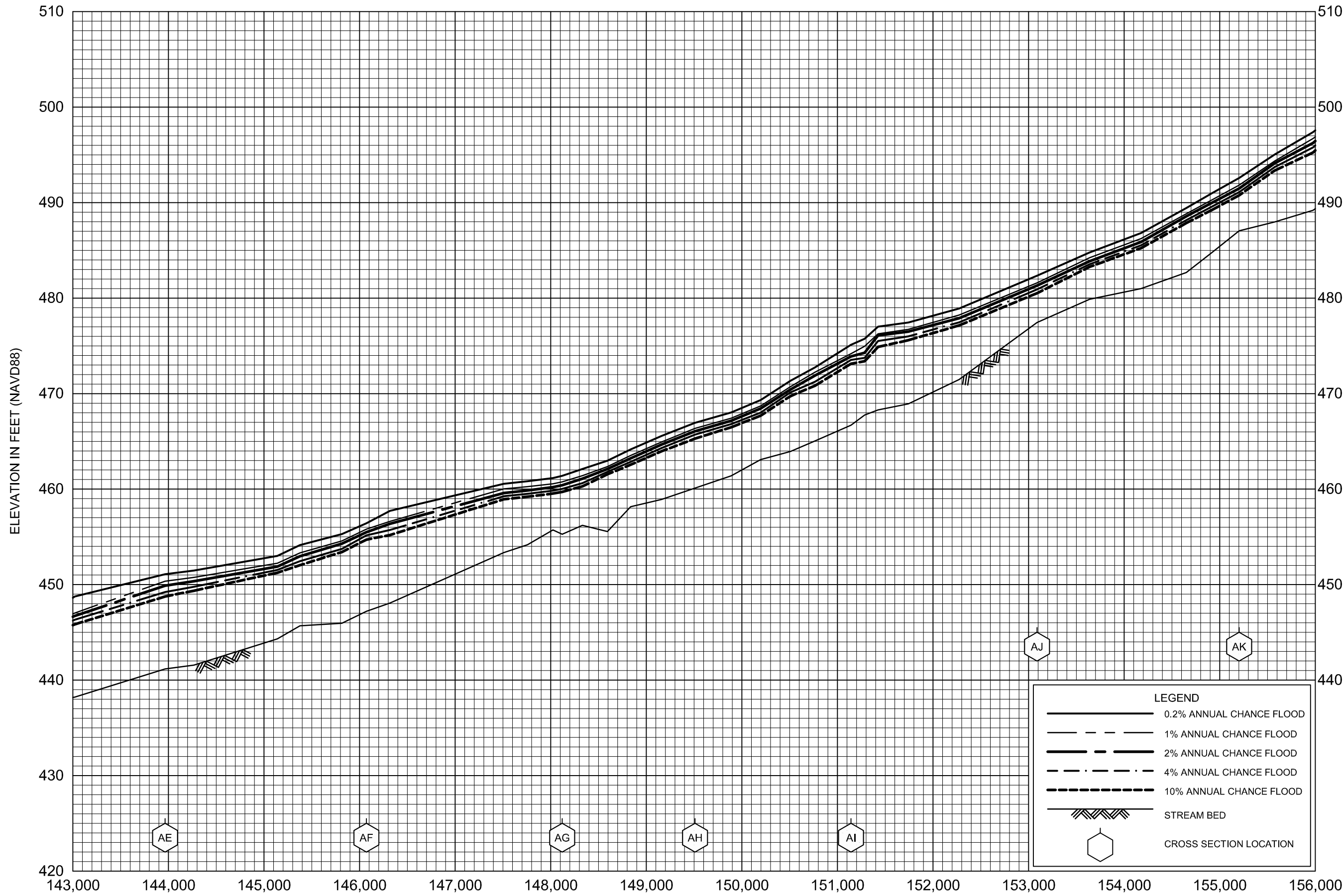
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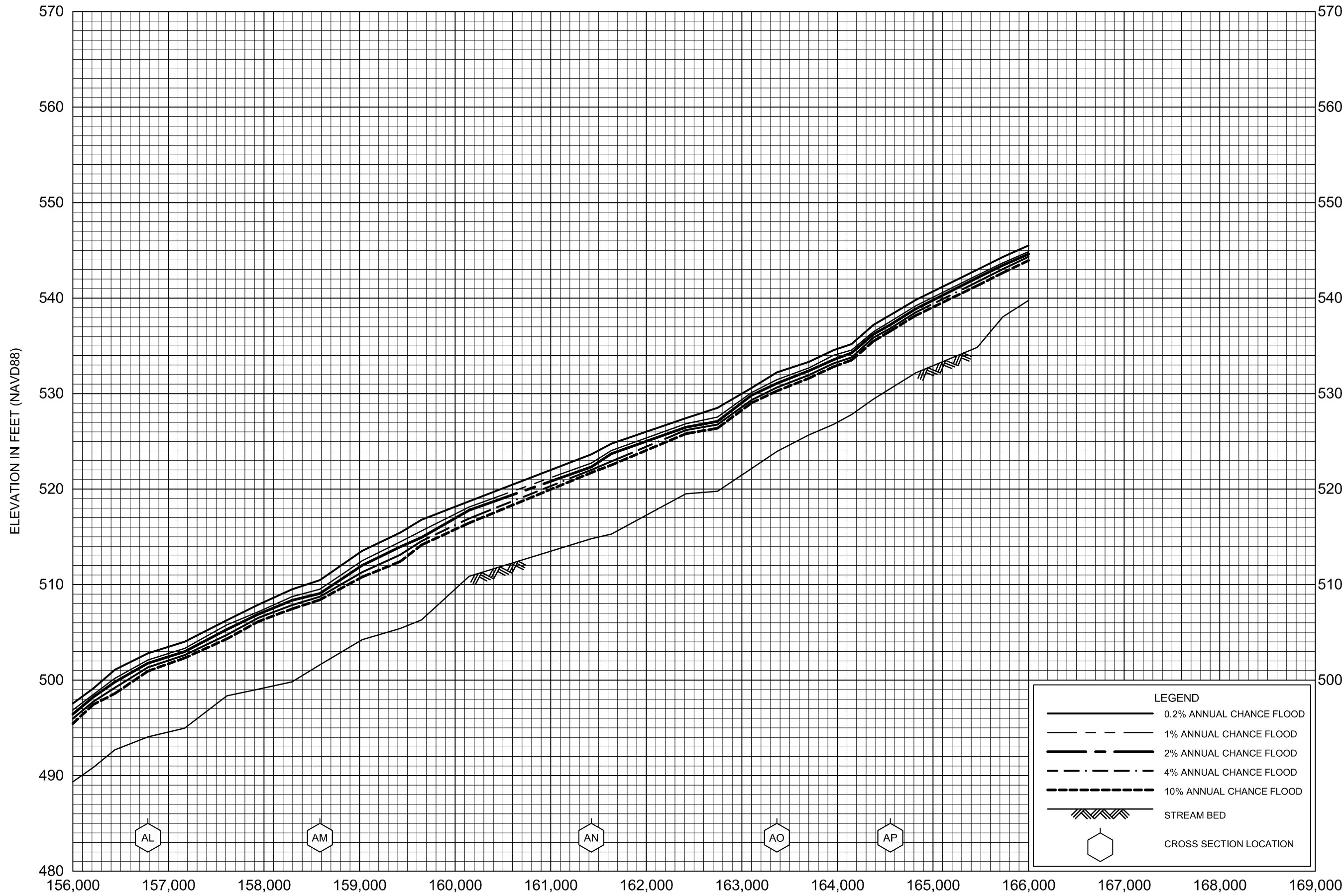
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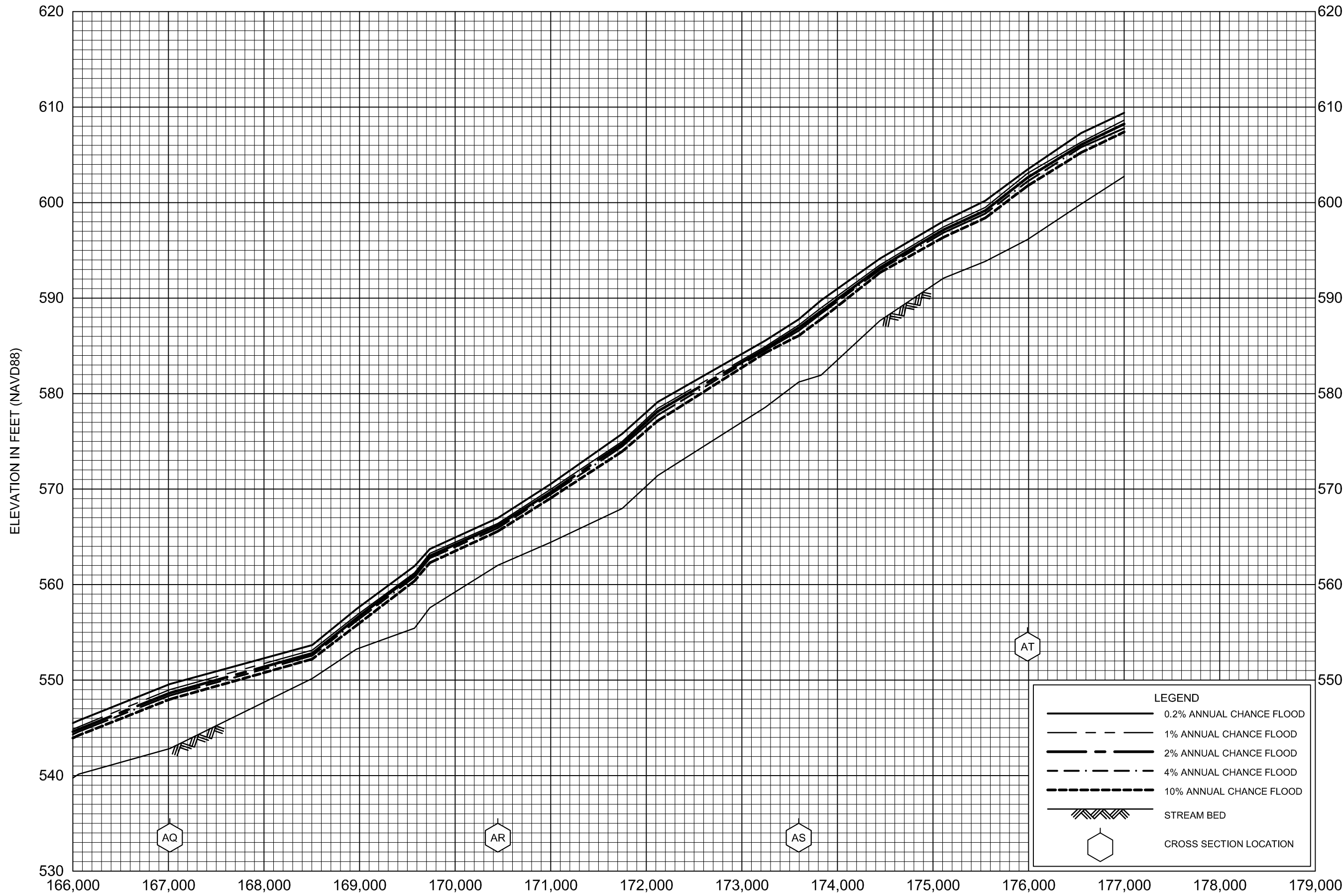
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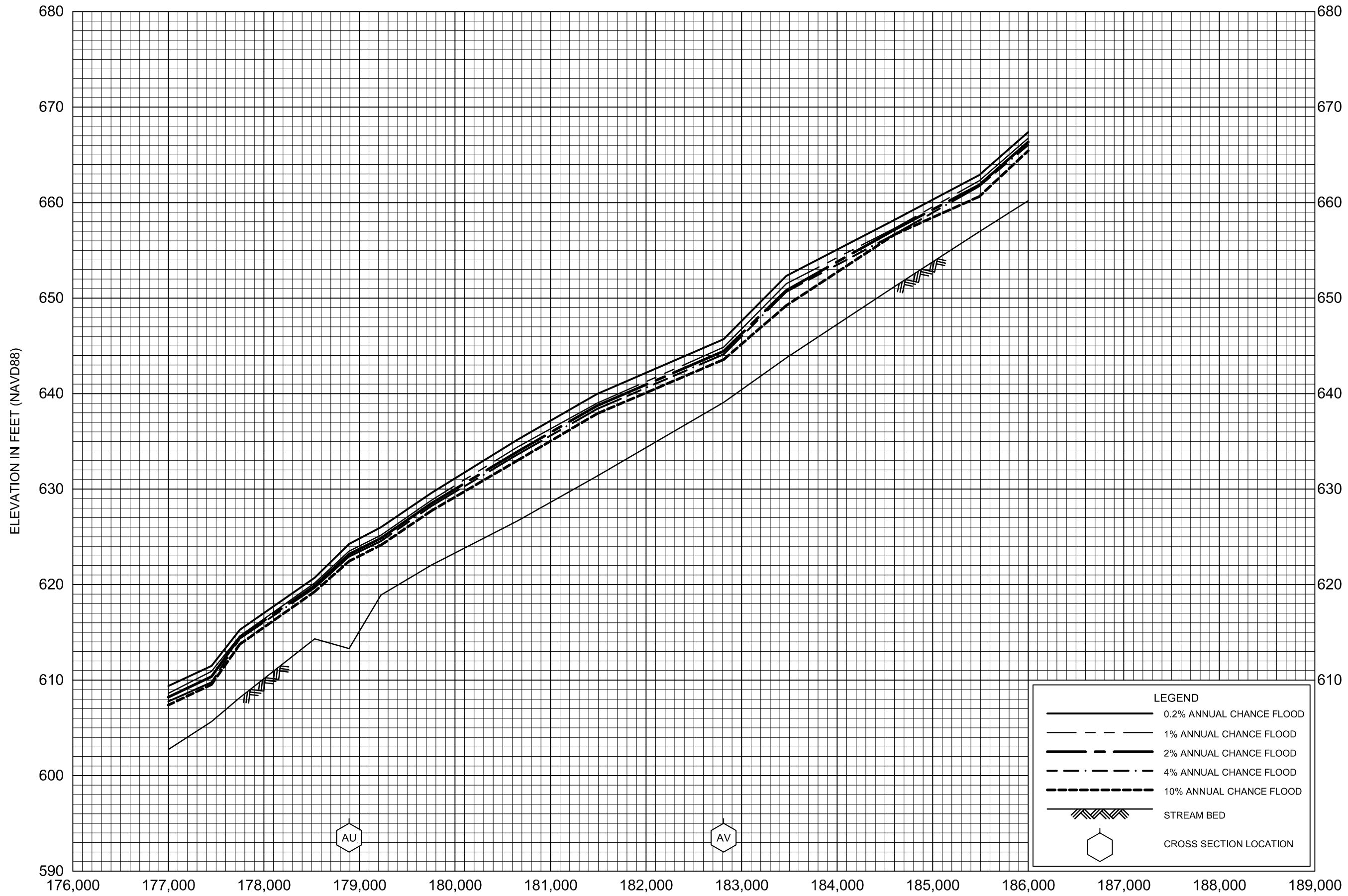
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FEDERAL EMERGENCY MANAGEMENT AGENCY

MATANUSKA-SUSITNA BOROUGH, AK

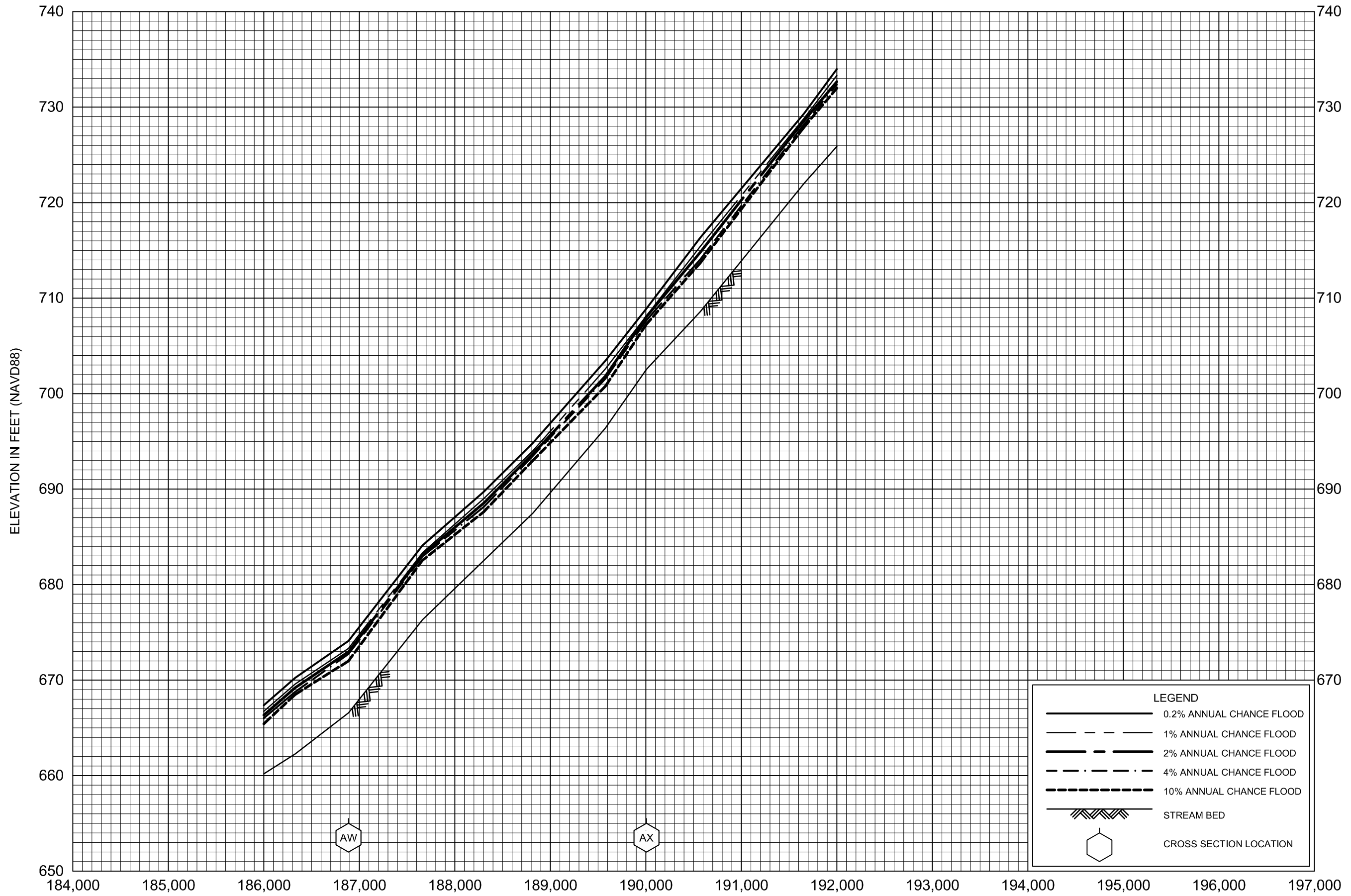
AND INCORPORATED AREAS



LEGEND	
	0.2% ANNUAL CHANCE FLOOD
	1% ANNUAL CHANCE FLOOD
	2% ANNUAL CHANCE FLOOD
	4% ANNUAL CHANCE FLOOD
	10% ANNUAL CHANCE FLOOD
	STREAM BED
	CROSS SECTION LOCATION

FLOOD PROFILES
LITTLE SUSITNA RIVER

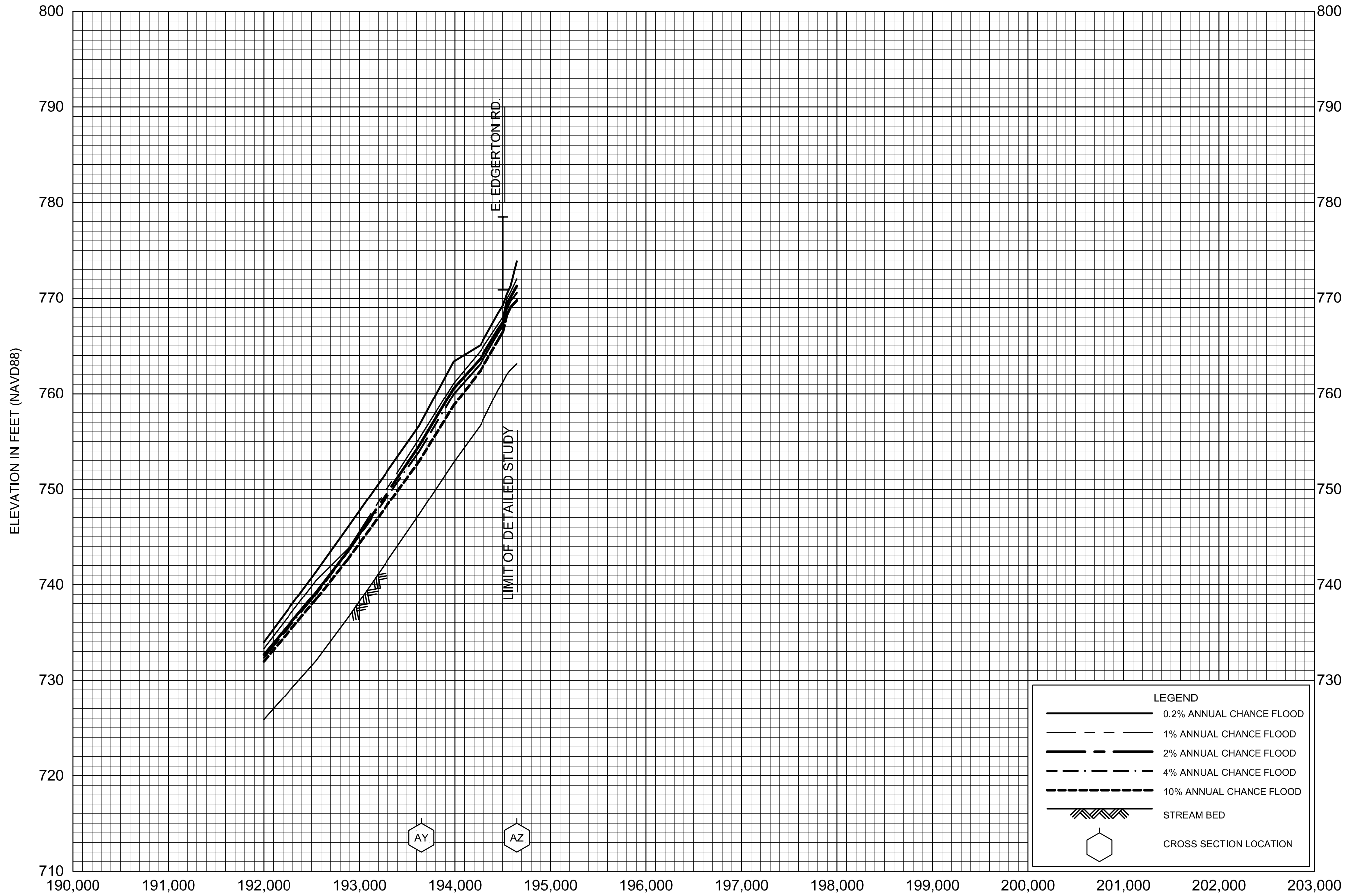
FEDERAL EMERGENCY MANAGEMENT AGENCY
MATANUSKA-SUSITNA BOROUGH, AK
AND INCORPORATED AREAS



LEGEND	
	0.2% ANNUAL CHANCE FLOOD
	1% ANNUAL CHANCE FLOOD
	2% ANNUAL CHANCE FLOOD
	4% ANNUAL CHANCE FLOOD
	10% ANNUAL CHANCE FLOOD
	STREAM BED
	CROSS SECTION LOCATION

FLOOD PROFILES
LITTLE SUSITNA RIVER

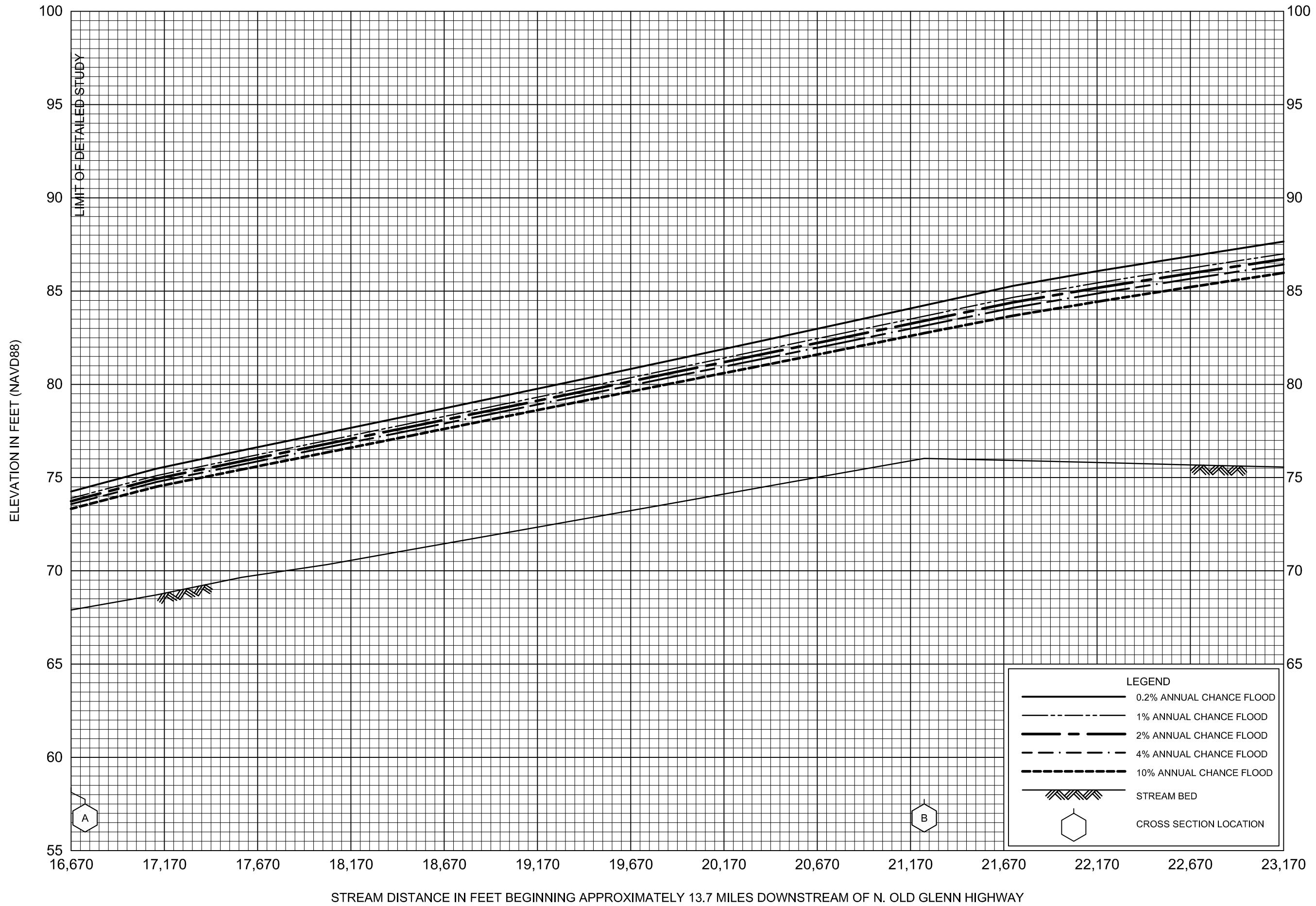
FEDERAL EMERGENCY MANAGEMENT AGENCY
MATANUSKA-SUSITNA BOROUGH, AK
AND INCORPORATED AREAS



LEGEND	
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	1% ANNUAL CHANCE FLOOD
	2% ANNUAL CHANCE FLOOD
	4% ANNUAL CHANCE FLOOD
	10% ANNUAL CHANCE FLOOD
	STREAM BED
	CROSS SECTION LOCATION

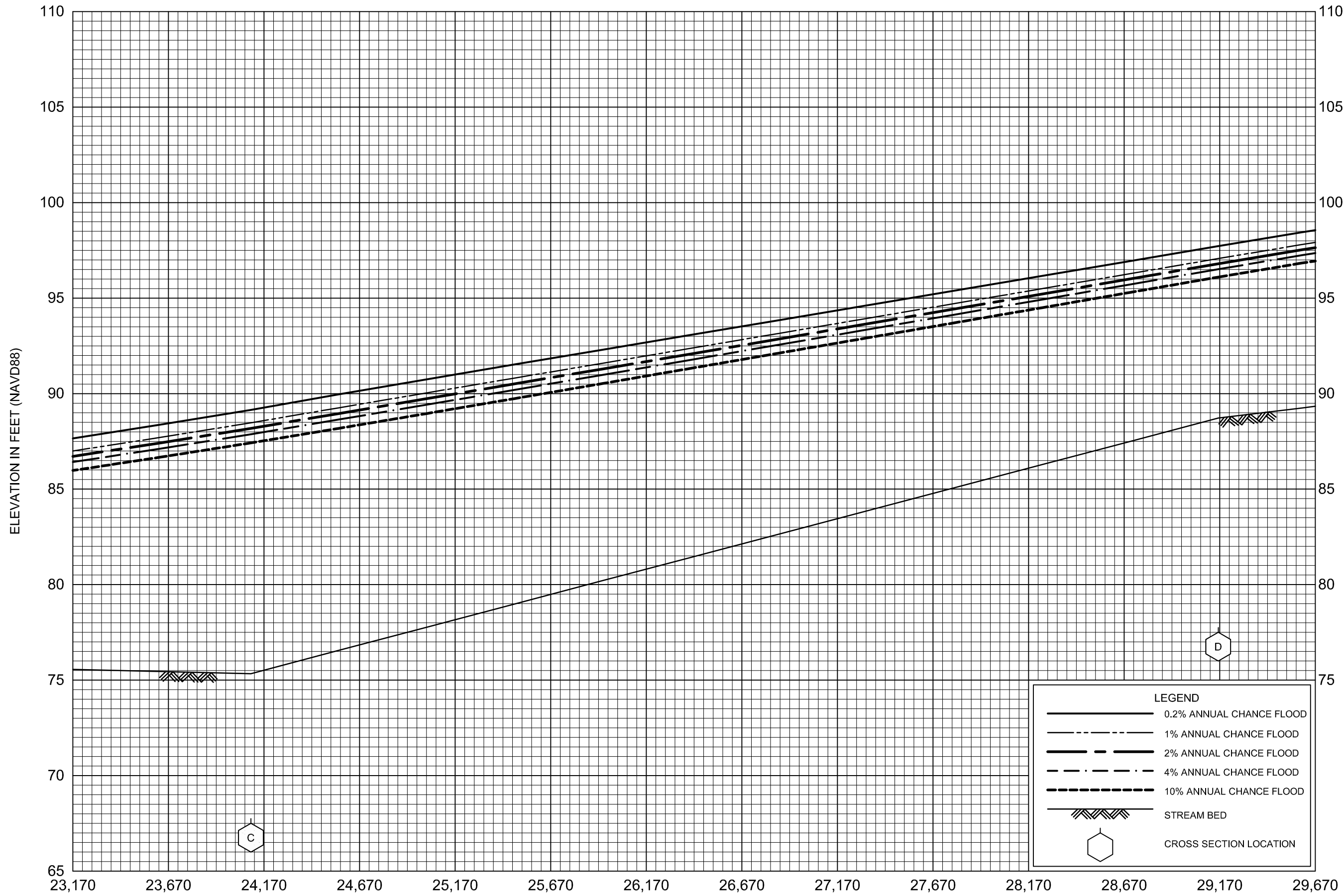
FLOOD PROFILES
LITTLE SUSITNA RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY
MATANUSKA-SUSITNA BOROUGH, AK
AND INCORPORATED AREAS



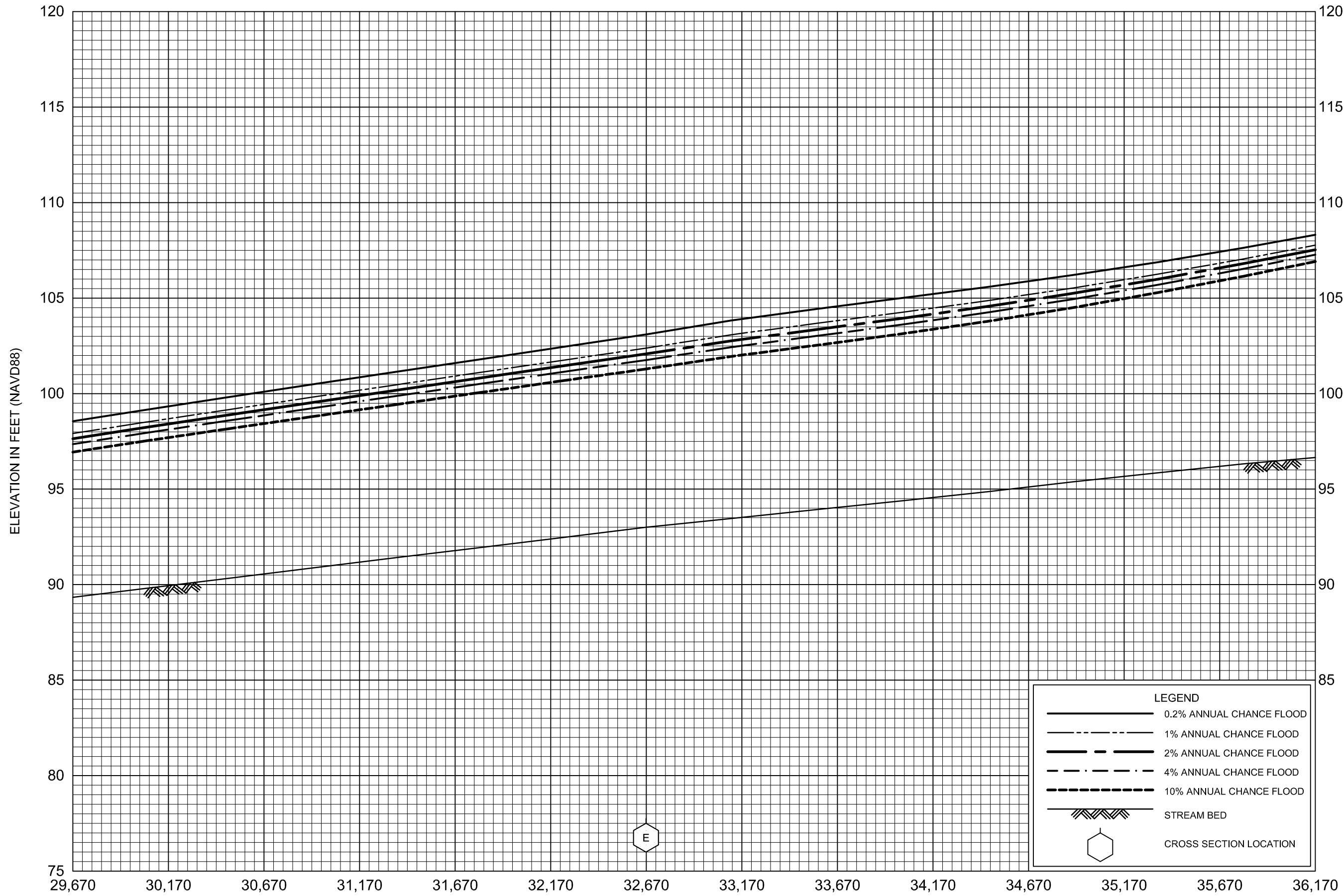
FLOOD PROFILES
MATANUSKA RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY
MATANUSKA-SUSITNA BOROUGH, AK
AND INCORPORATED AREAS



FLOOD PROFILES
MATANUSKA RIVER

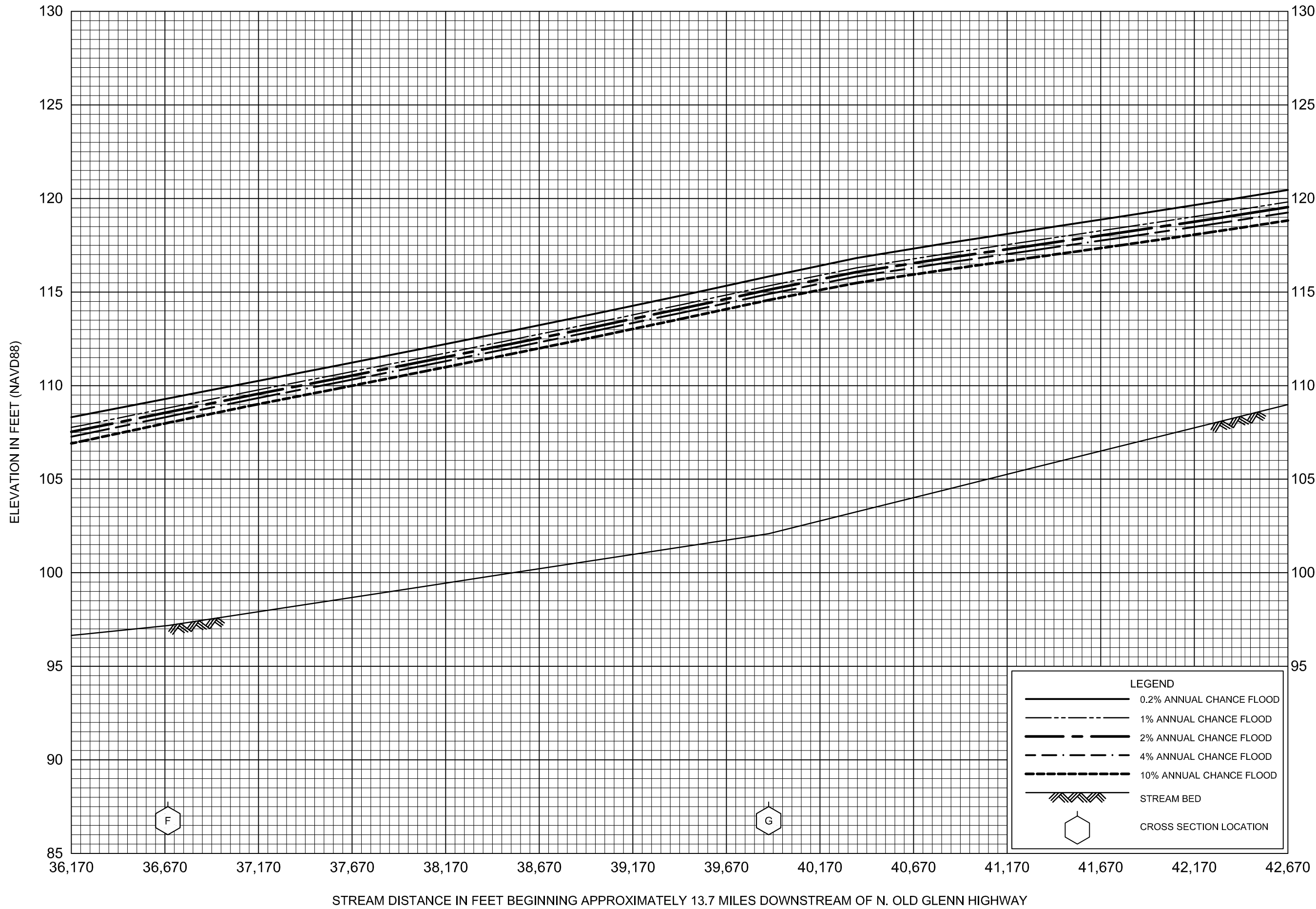
FEDERAL EMERGENCY MANAGEMENT AGENCY
MATANUSKA-SUSITNA BOROUGH, AK
AND INCORPORATED AREAS



STREAM DISTANCE IN FEET BEGINNING APPROXIMATELY 13.7 MILES DOWNSTREAM OF N. OLD GLENN HIGHWAY

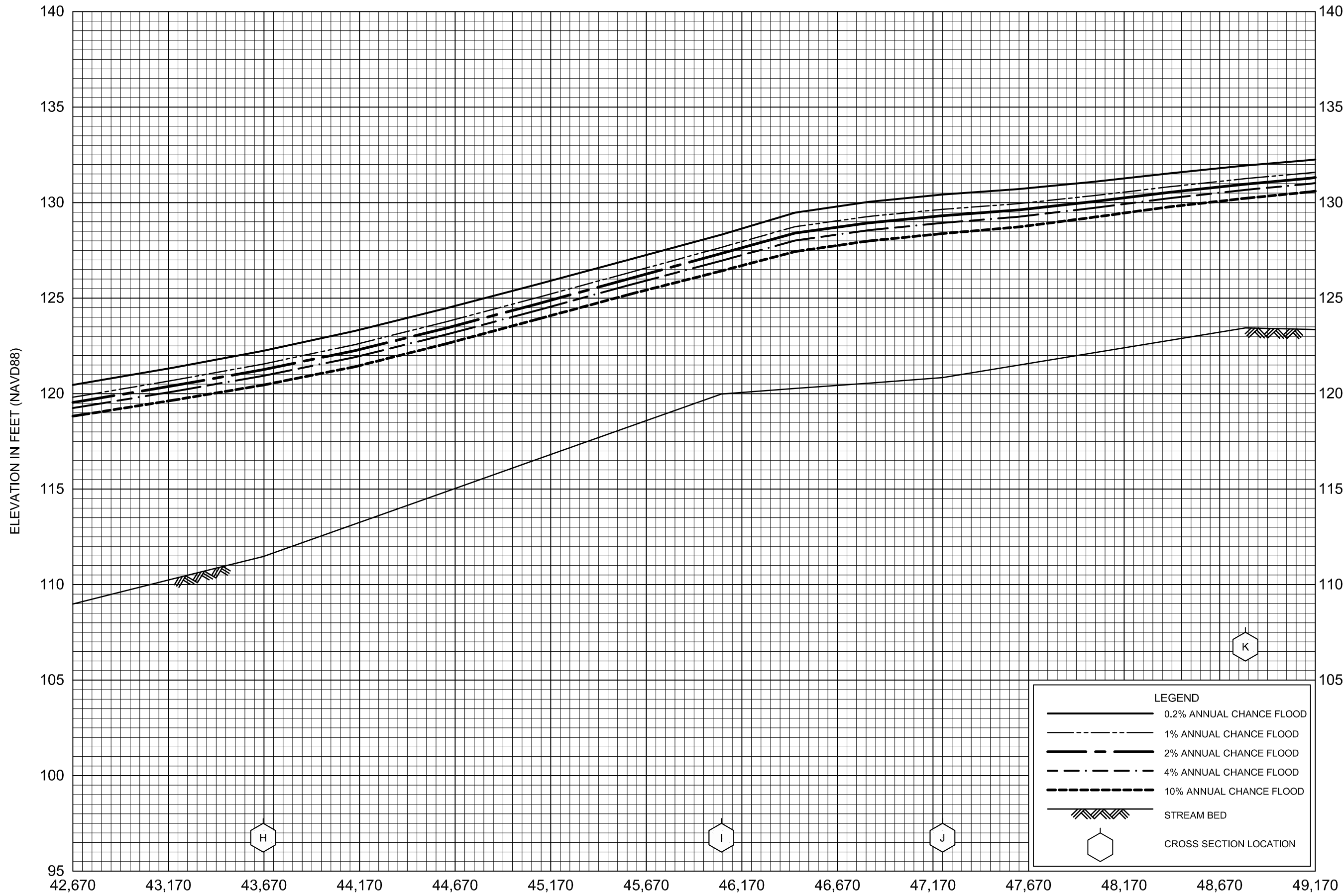
FLOOD PROFILES
MATANUSKA RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY
MATANUSKA-SUSITNA BOROUGH, AK
AND INCORPORATED AREAS



FLOOD PROFILES
MATANUSKA RIVER

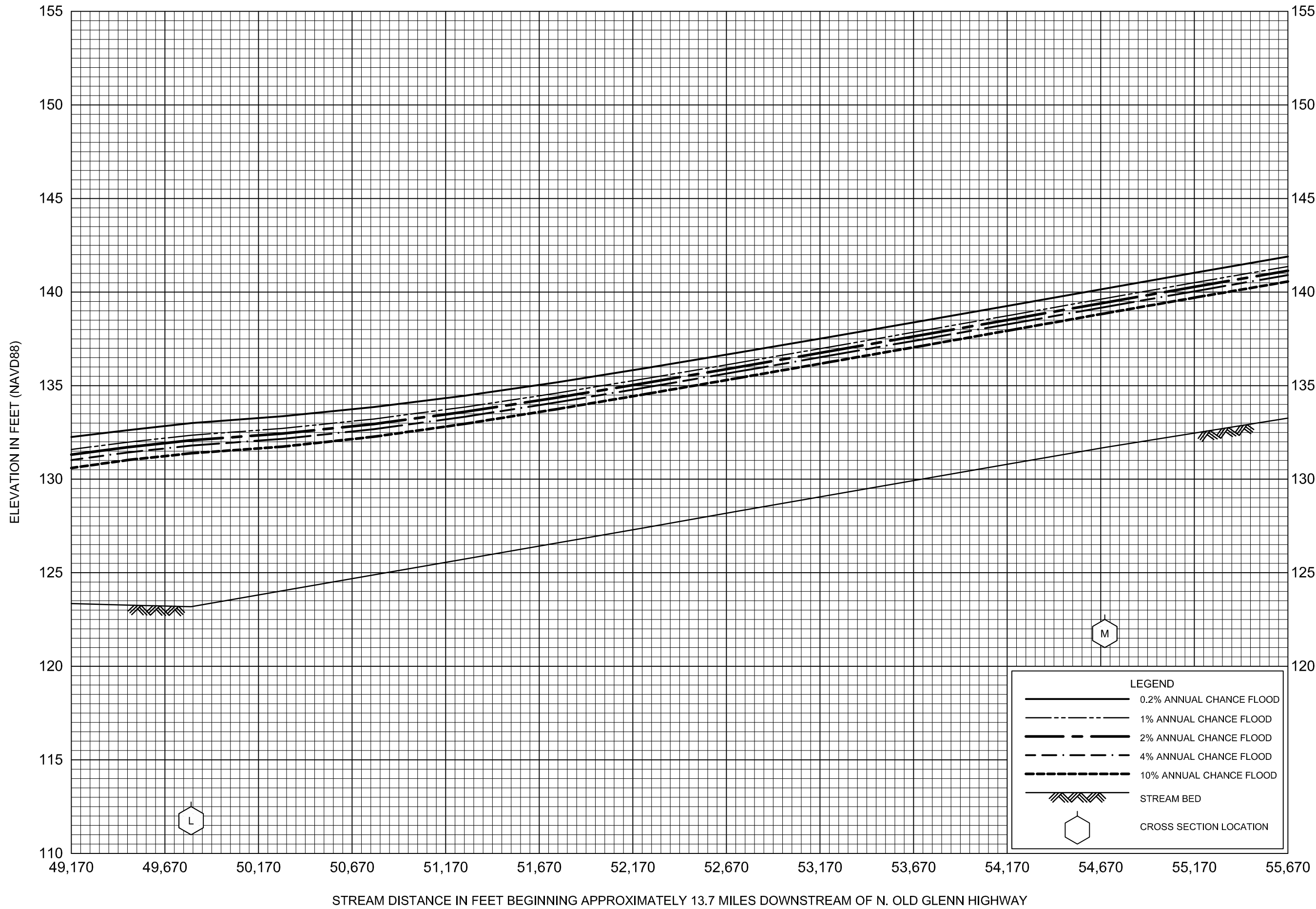
FEDERAL EMERGENCY MANAGEMENT AGENCY
MATANUSKA-SUSITNA BOROUGH, AK
AND INCORPORATED AREAS



LEGEND	
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	1% ANNUAL CHANCE FLOOD
	2% ANNUAL CHANCE FLOOD
	4% ANNUAL CHANCE FLOOD
	10% ANNUAL CHANCE FLOOD
	STREAM BED
	CROSS SECTION LOCATION

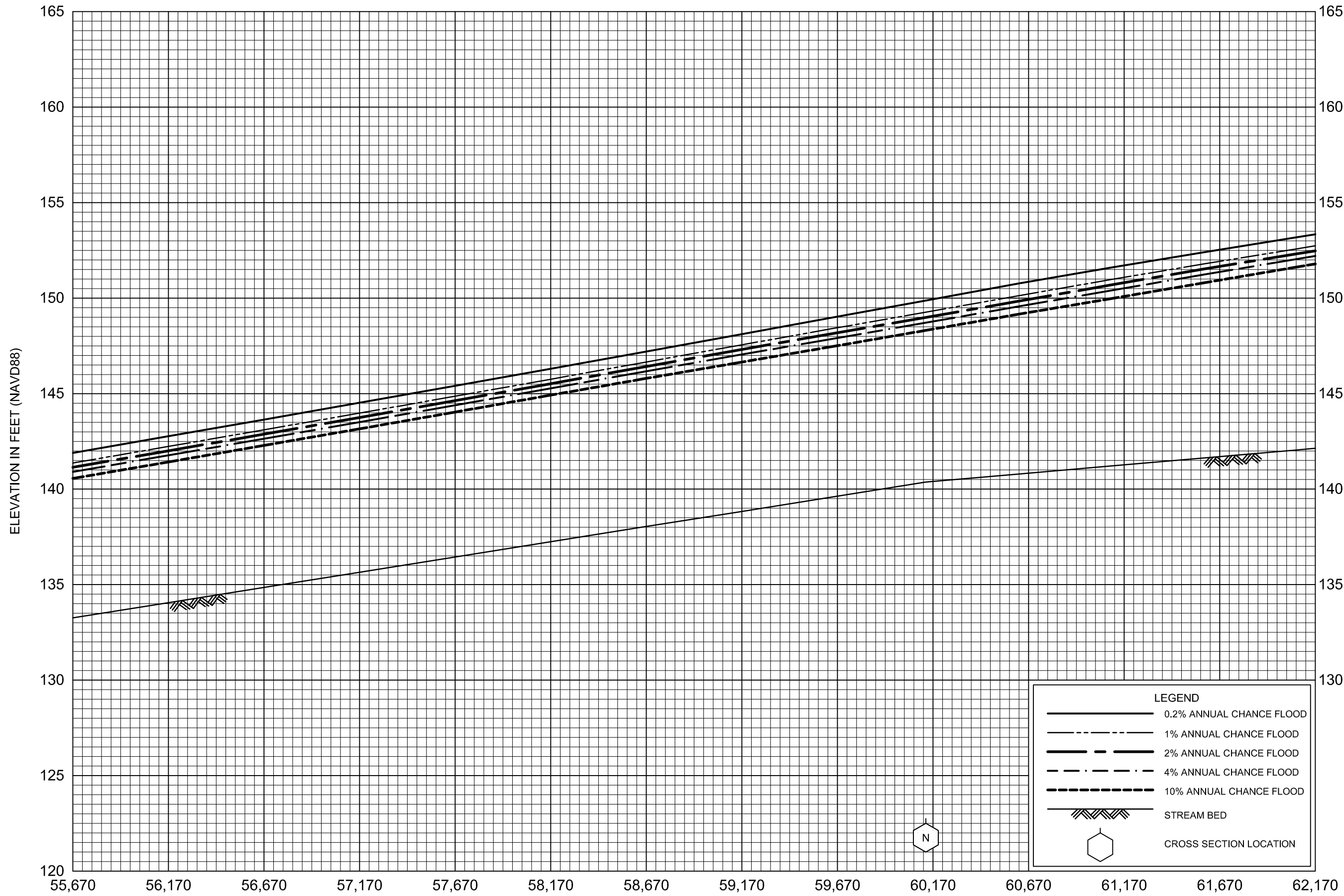
FLOOD PROFILES
MATANUSKA RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY
MATANUSKA-SUSITNA BOROUGH, AK
AND INCORPORATED AREAS



FLOOD PROFILES
MATANUSKA RIVER

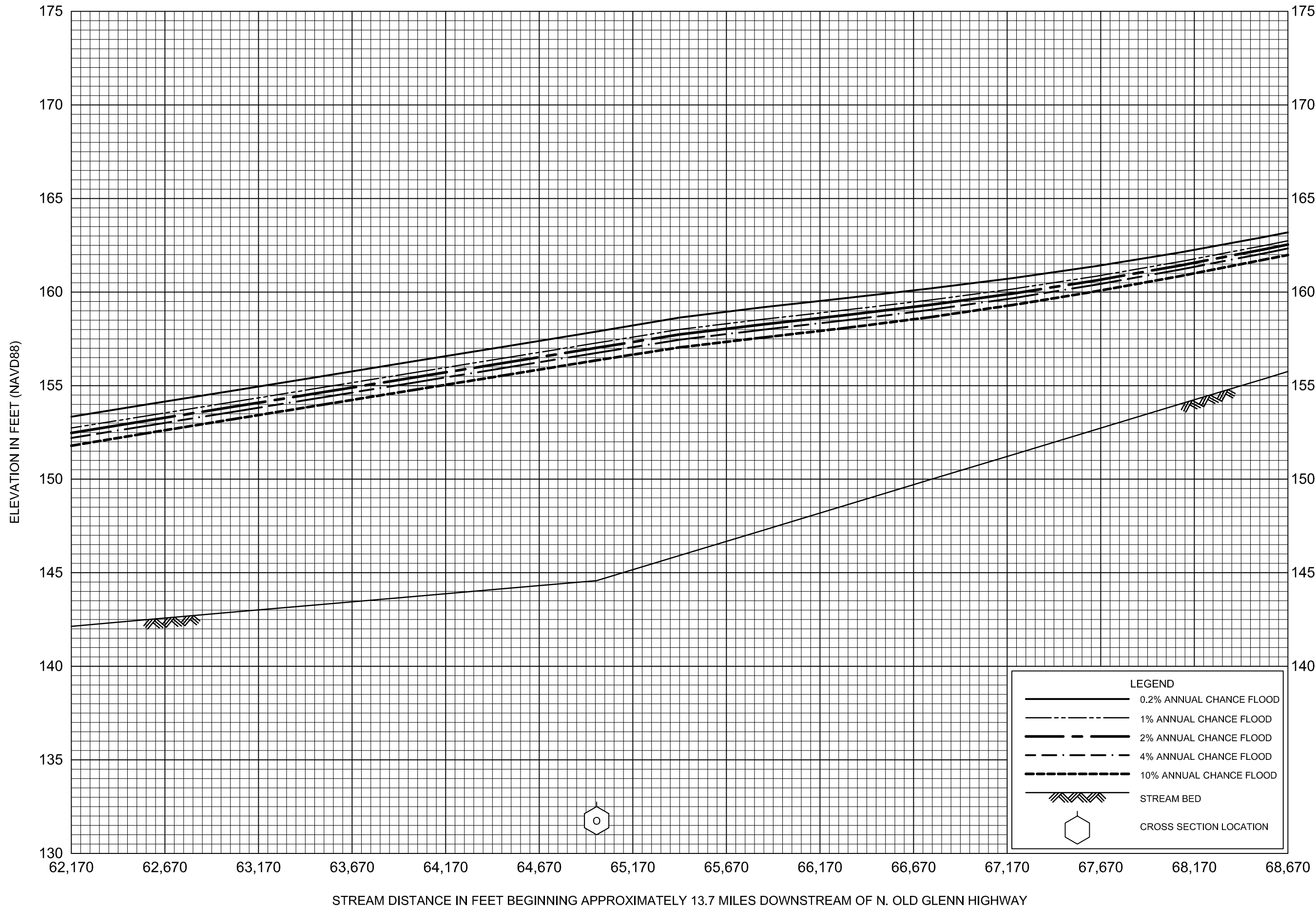
FEDERAL EMERGENCY MANAGEMENT AGENCY
MATANUSKA-SUSITNA BOROUGH, AK
AND INCORPORATED AREAS



STREAM DISTANCE IN FEET BEGINNING APPROXIMATELY 13.7 MILES DOWNSTREAM OF N. OLD GLENN HIGHWAY

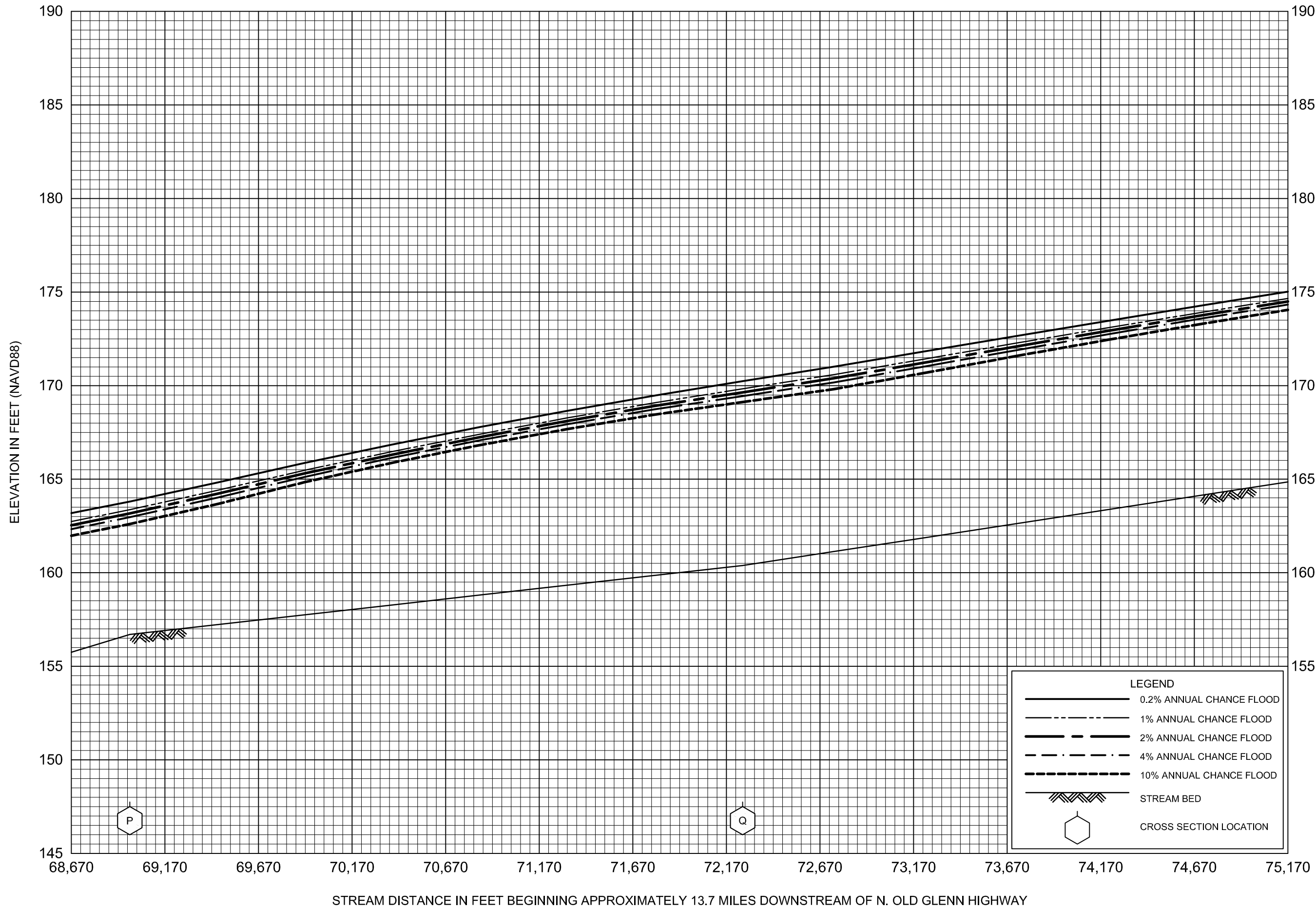
FLOOD PROFILES
MATANUSKA RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY
MATANUSKA-SUSITNA BOROUGH, AK
AND INCORPORATED AREAS



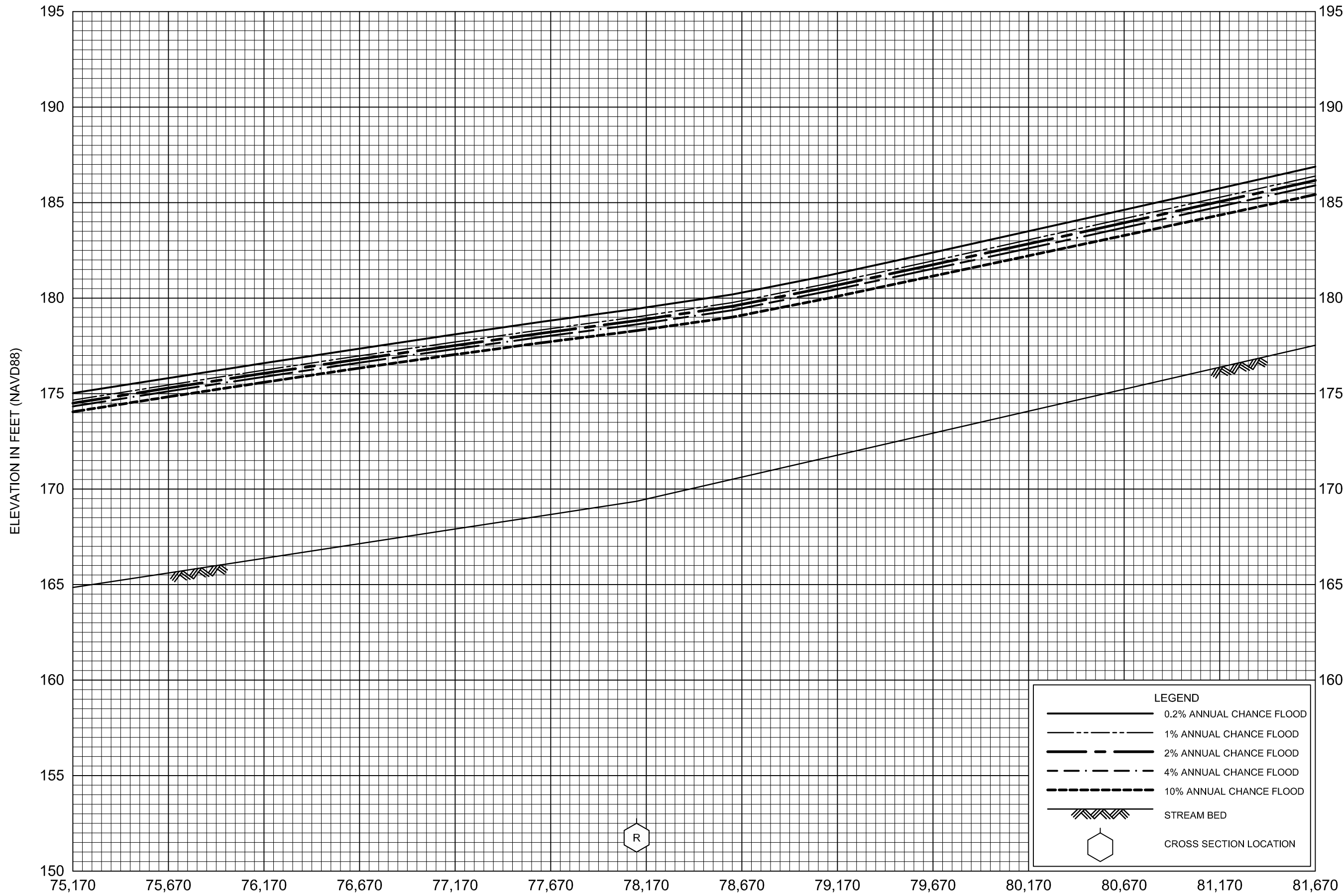
FLOOD PROFILES
MATANUSKA RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY
MATANUSKA-SUSITNA BOROUGH, AK
AND INCORPORATED AREAS



FLOOD PROFILES
MATANUSKA RIVER

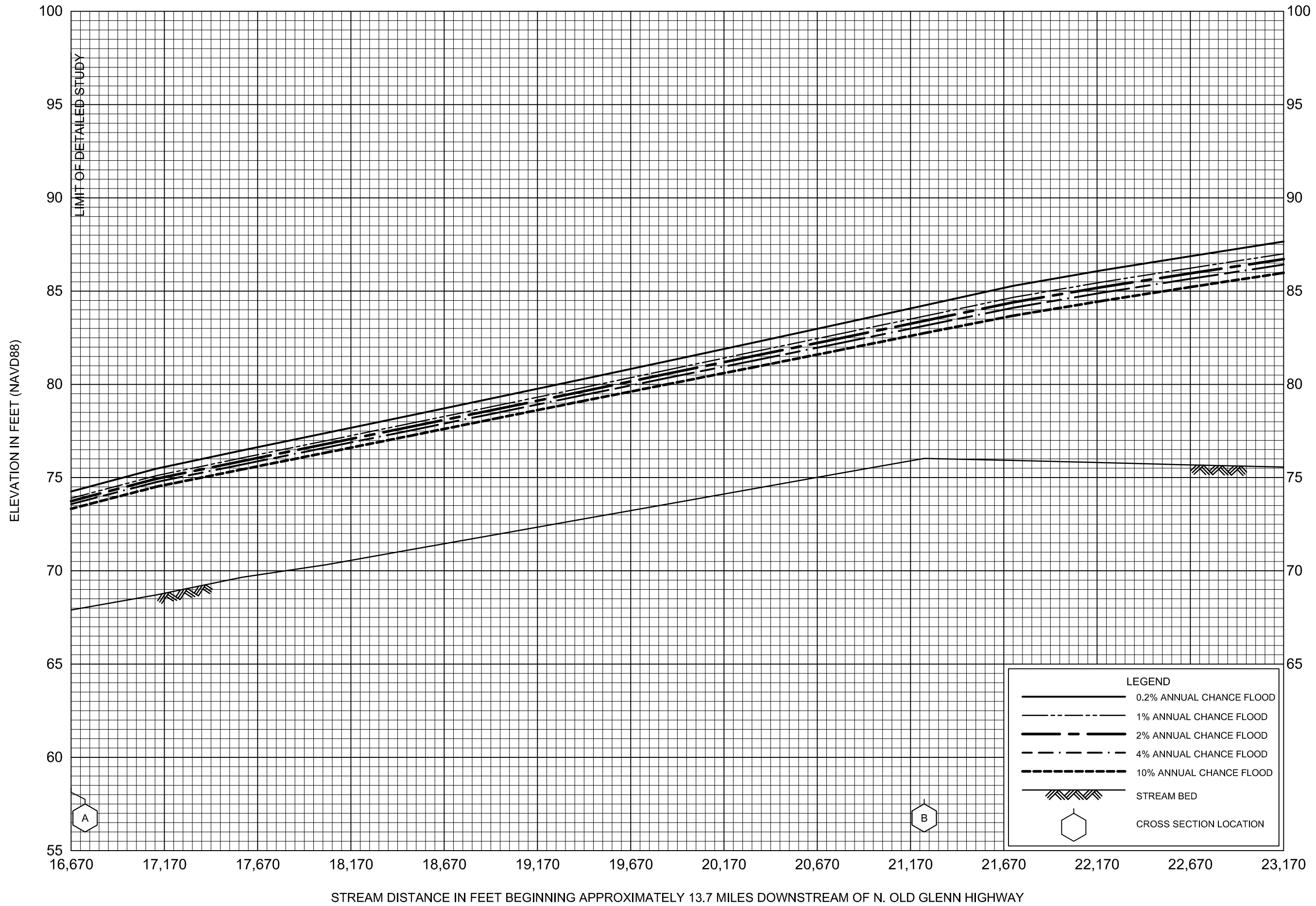
FEDERAL EMERGENCY MANAGEMENT AGENCY
MATANUSKA-SUSITNA BOROUGH, AK
AND INCORPORATED AREAS



STREAM DISTANCE IN FEET BEGINNING APPROXIMATELY 13.7 MILES DOWNSTREAM OF N. OLD GLENN HIGHWAY

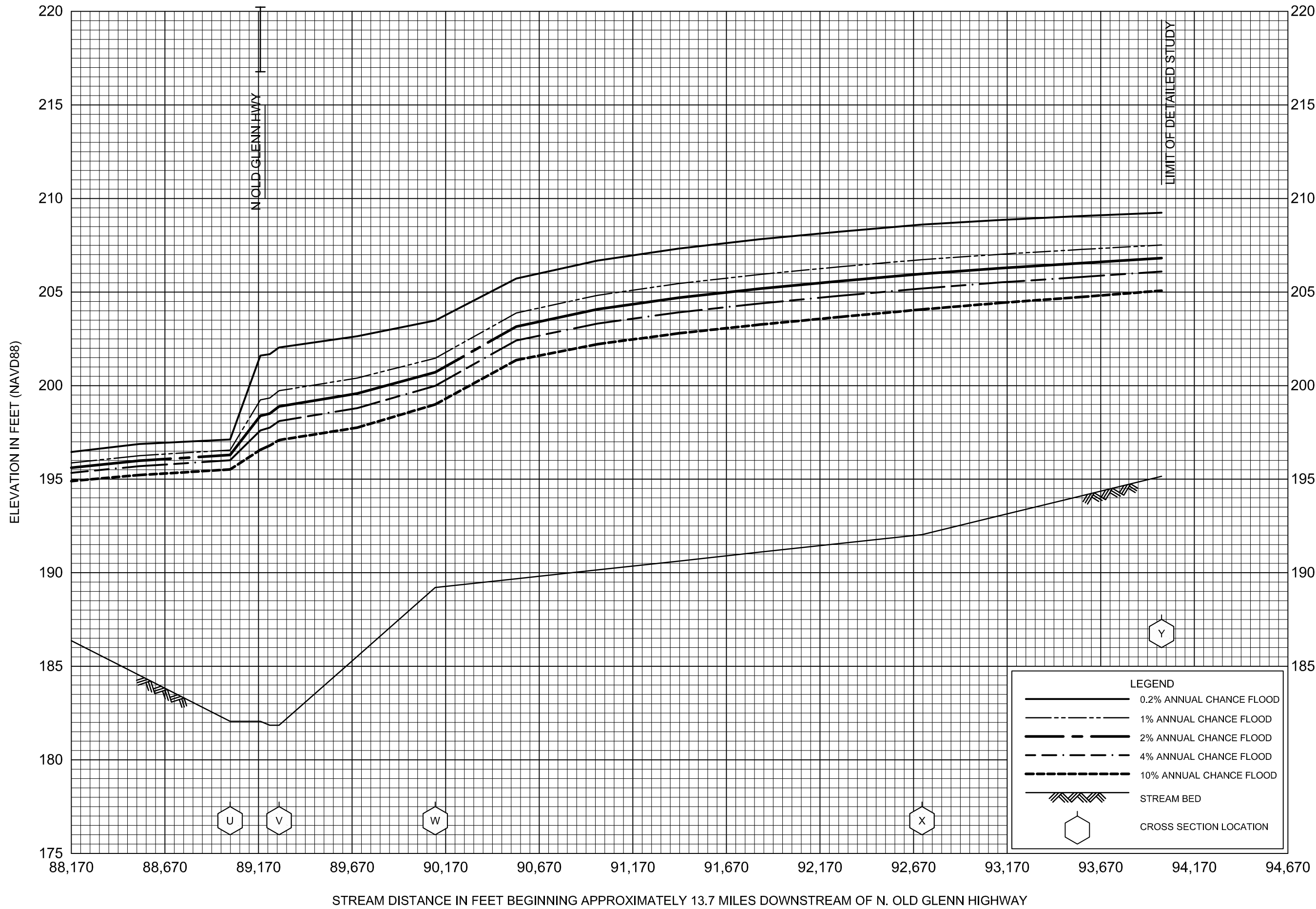
FLOOD PROFILES
MATANUSKA RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY
MATANUSKA-SUSITNA BOROUGH, AK
AND INCORPORATED AREAS



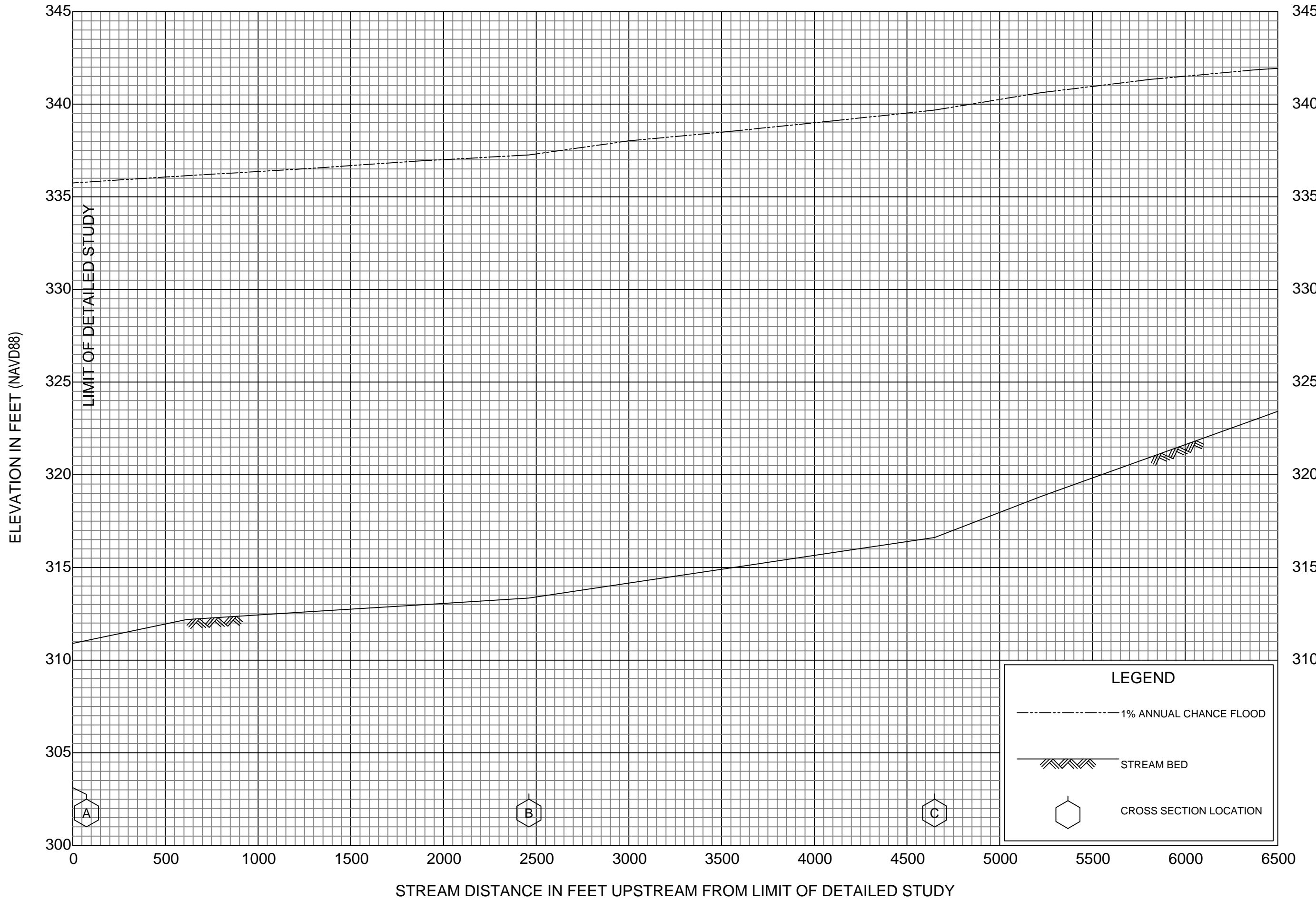
FLOOD PROFILES
MATANUSKA RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY
MATANUSKA-SUSITNA BOROUGH, AK
AND INCORPORATED AREAS



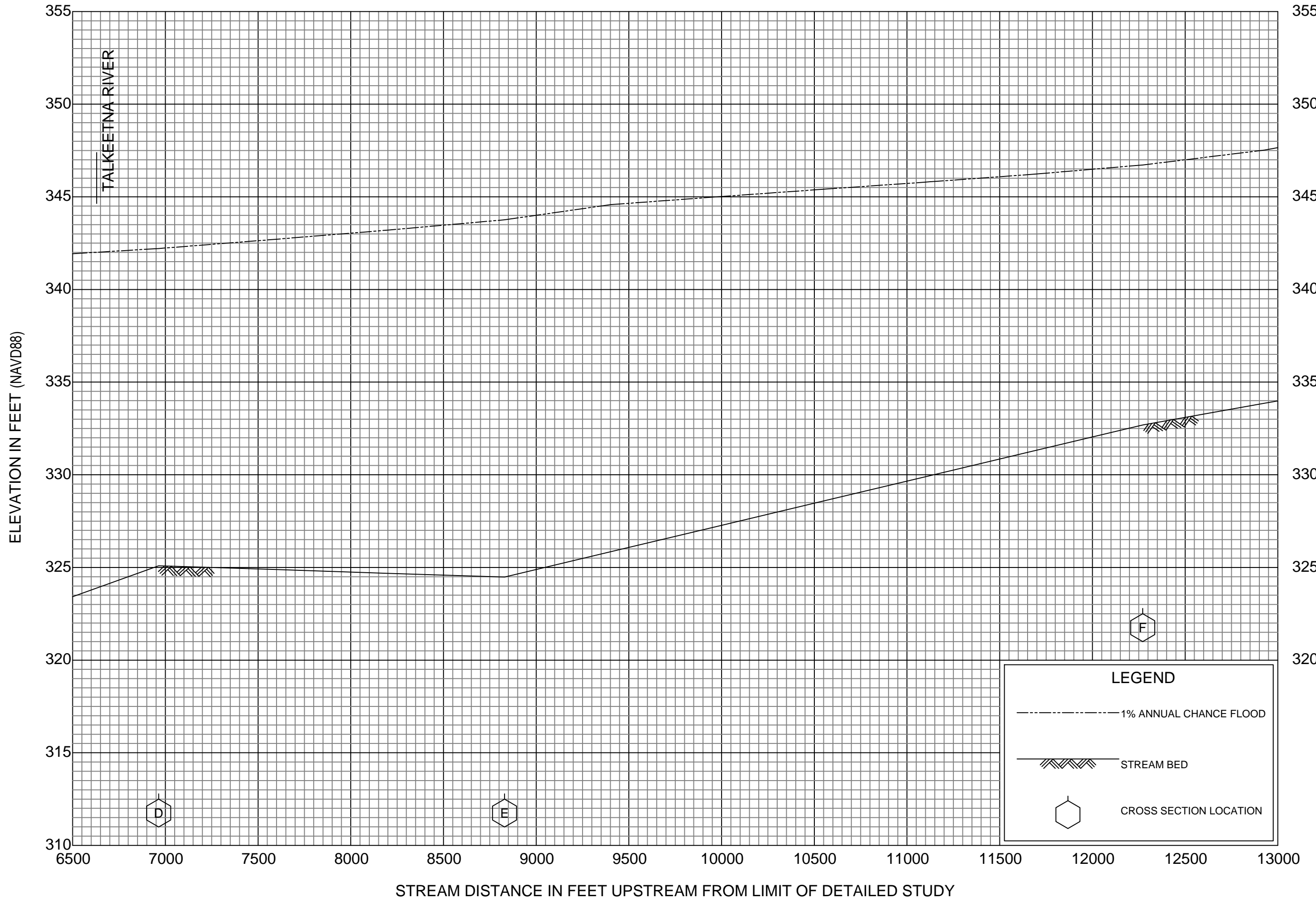
FLOOD PROFILES
MATANUSKA RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY
MATANUSKA-SUSITNA BOROUGH, AK
AND INCORPORATED AREAS



FLOOD PROFILES
SUSITNA RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY
MATANUSKA-SUSITNA BOROUGH, AK
AND INCORPORATED AREAS

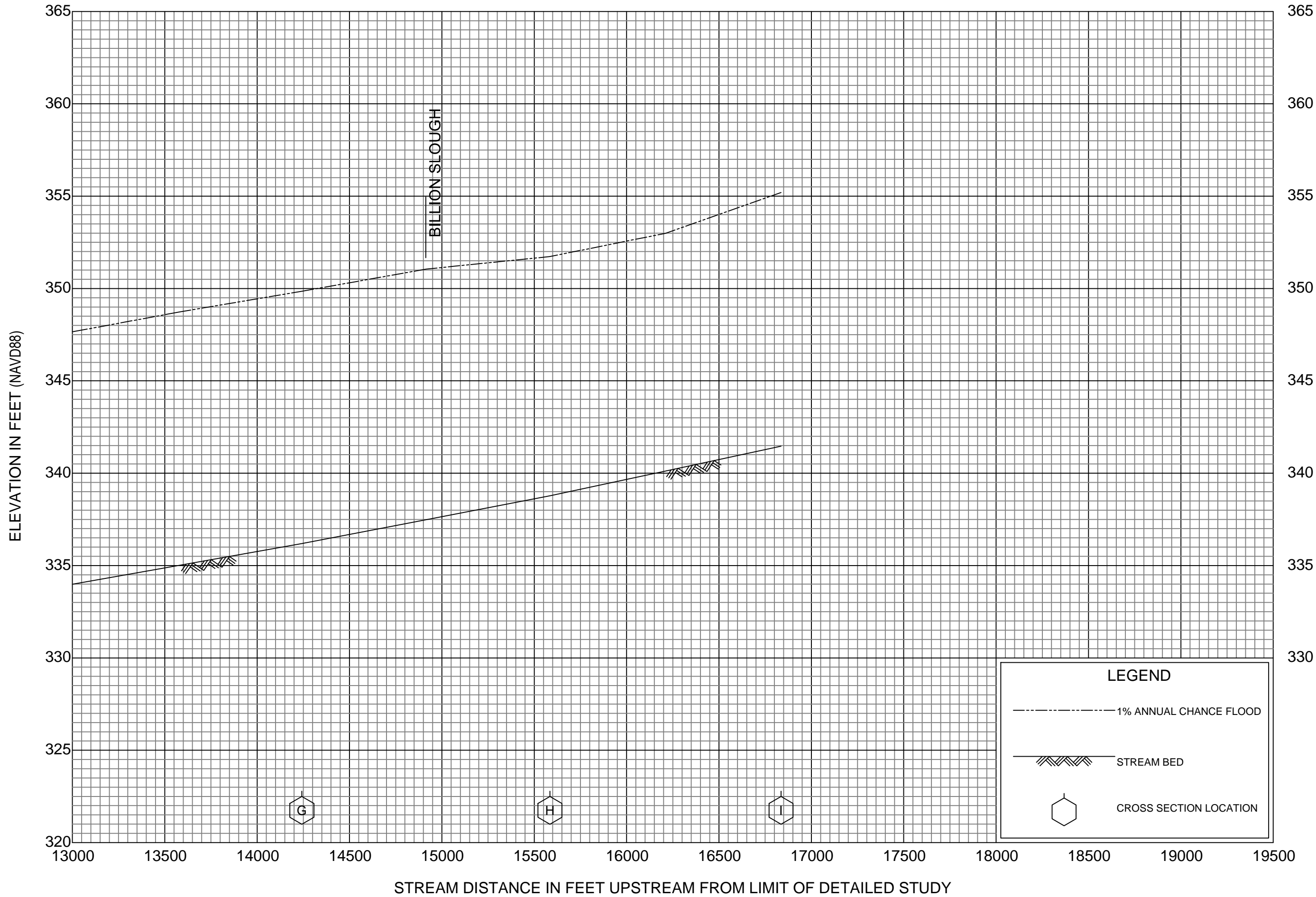


FLOOD PROFILES
SUSITNA RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY
MATANUSKA-SUSITNA BOROUGH, AK
AND INCORPORATED AREAS

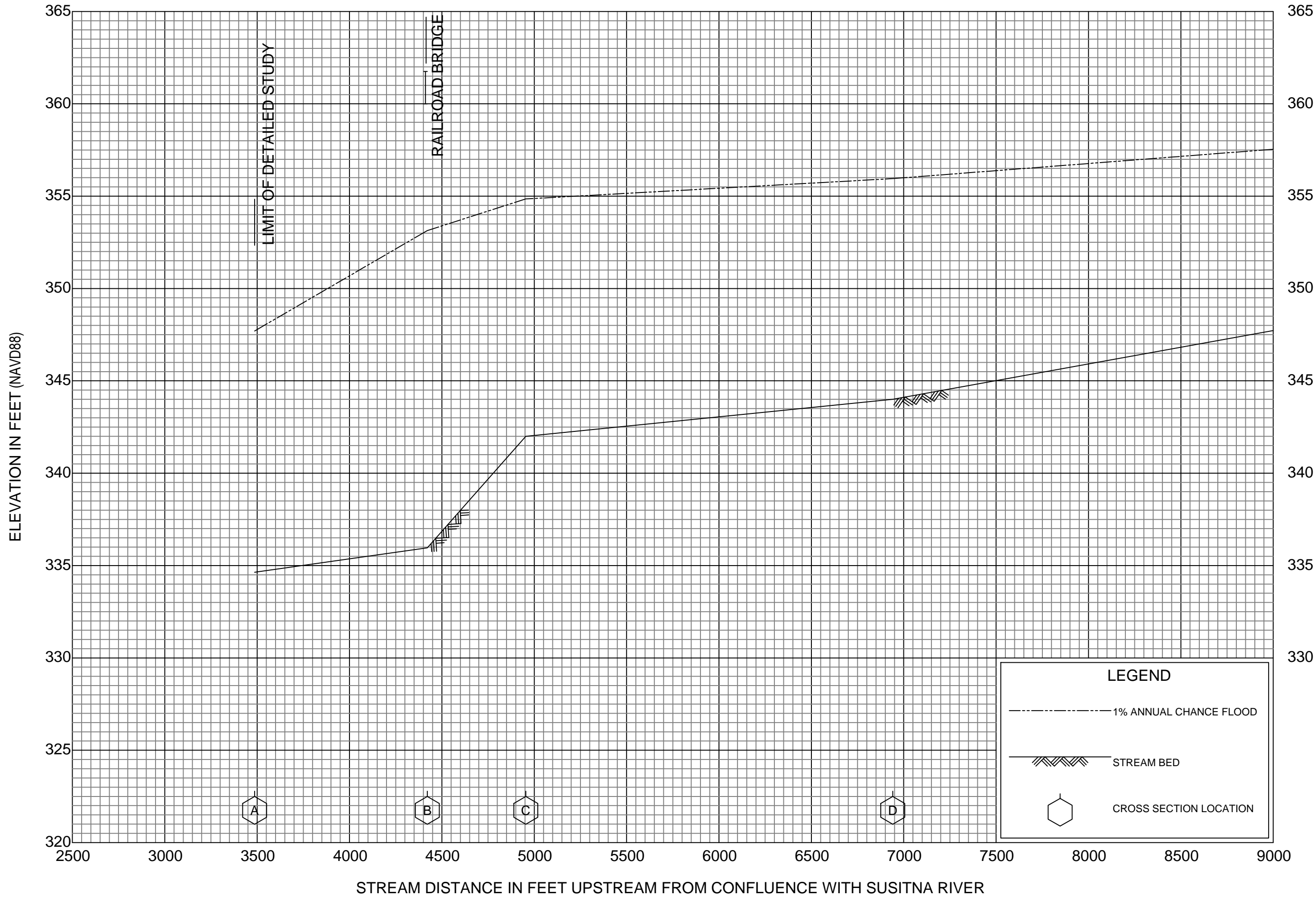
LEGEND

- 1% ANNUAL CHANCE FLOOD
- STREAM BED
- CROSS SECTION LOCATION



FLOOD PROFILES
SUSITNA RIVER

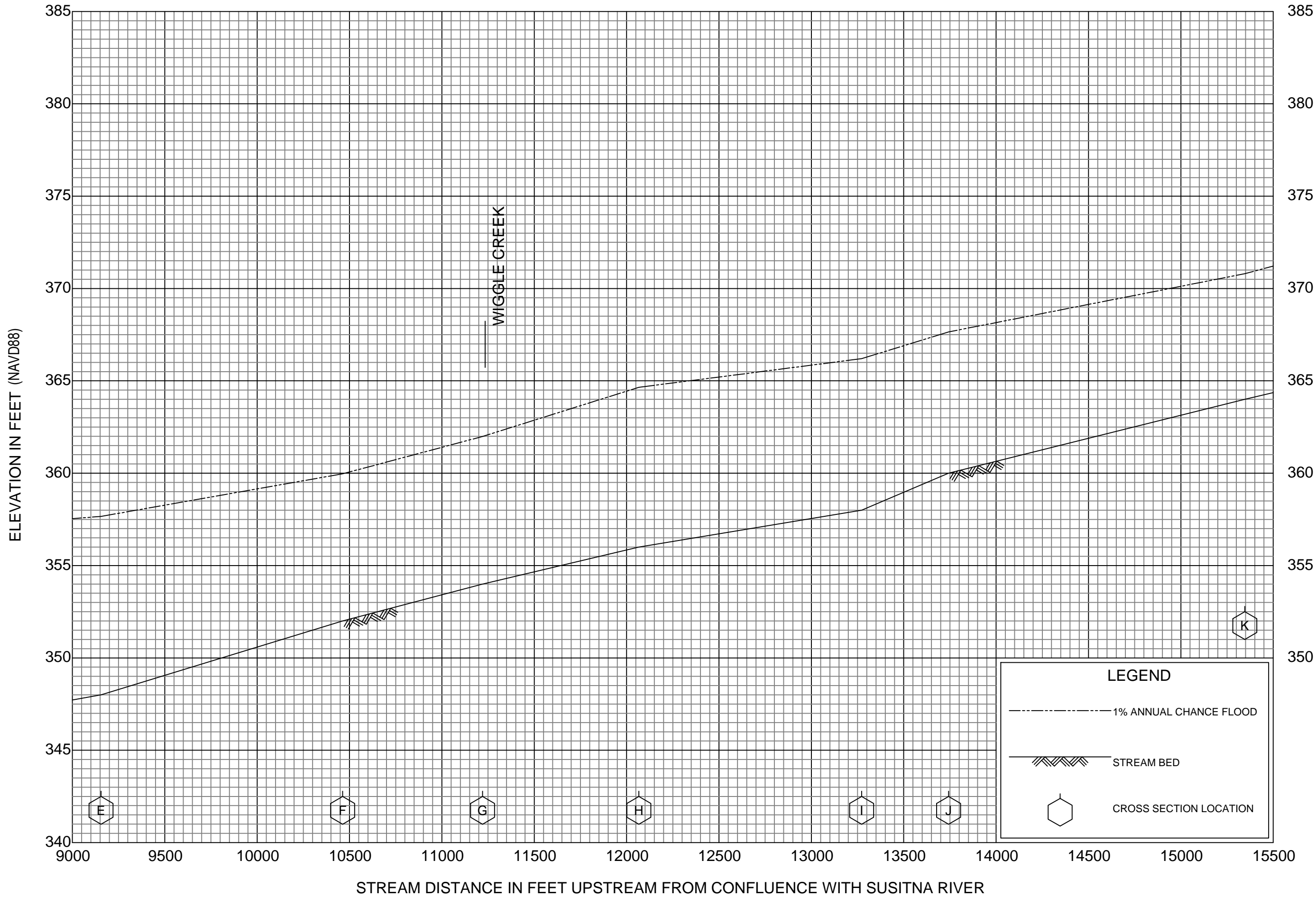
FEDERAL EMERGENCY MANAGEMENT AGENCY
MATANUSKA-SUSITNA BOROUGH, AK
AND INCORPORATED AREAS



FLOOD PROFILES

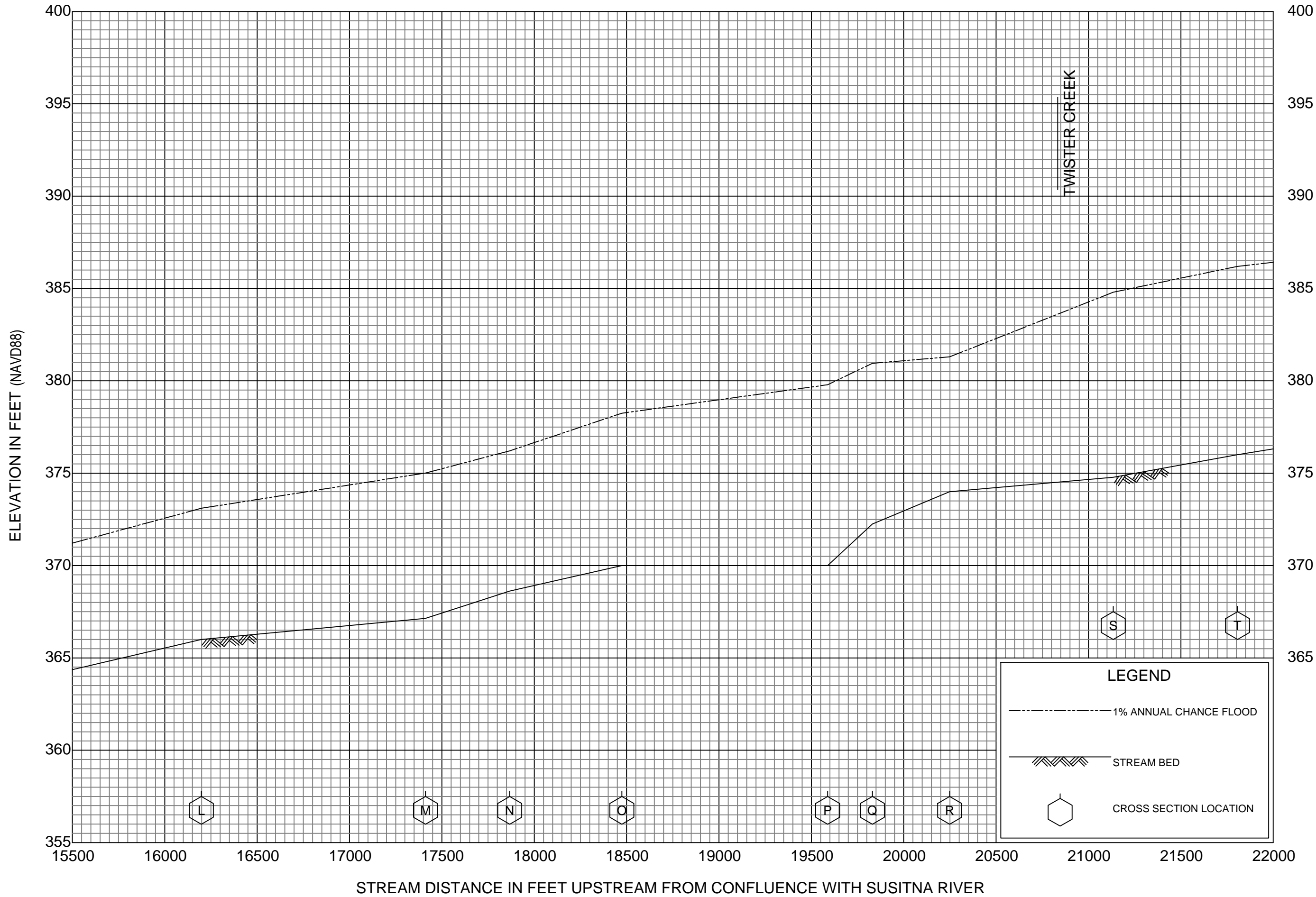
TALKEETNA RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY
 MATANUSKA-SUSITNA BOROUGH, AK
 AND INCORPORATED AREAS



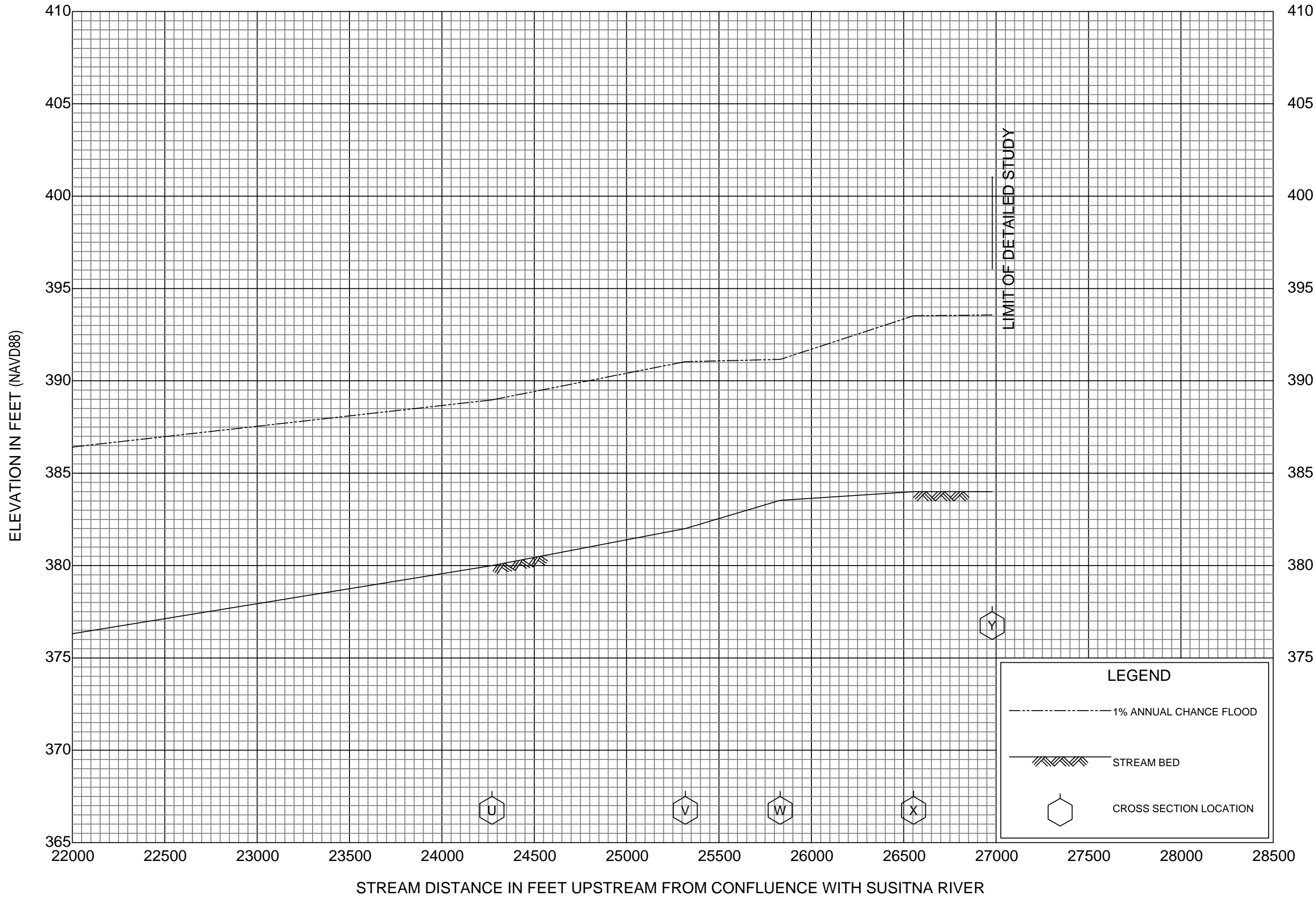
FLOOD PROFILES
TALKEETNA RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY
MATANUSKA-SUSITNA BOROUGH, AK
AND INCORPORATED AREAS



FLOOD PROFILES
TALKEETNA RIVER

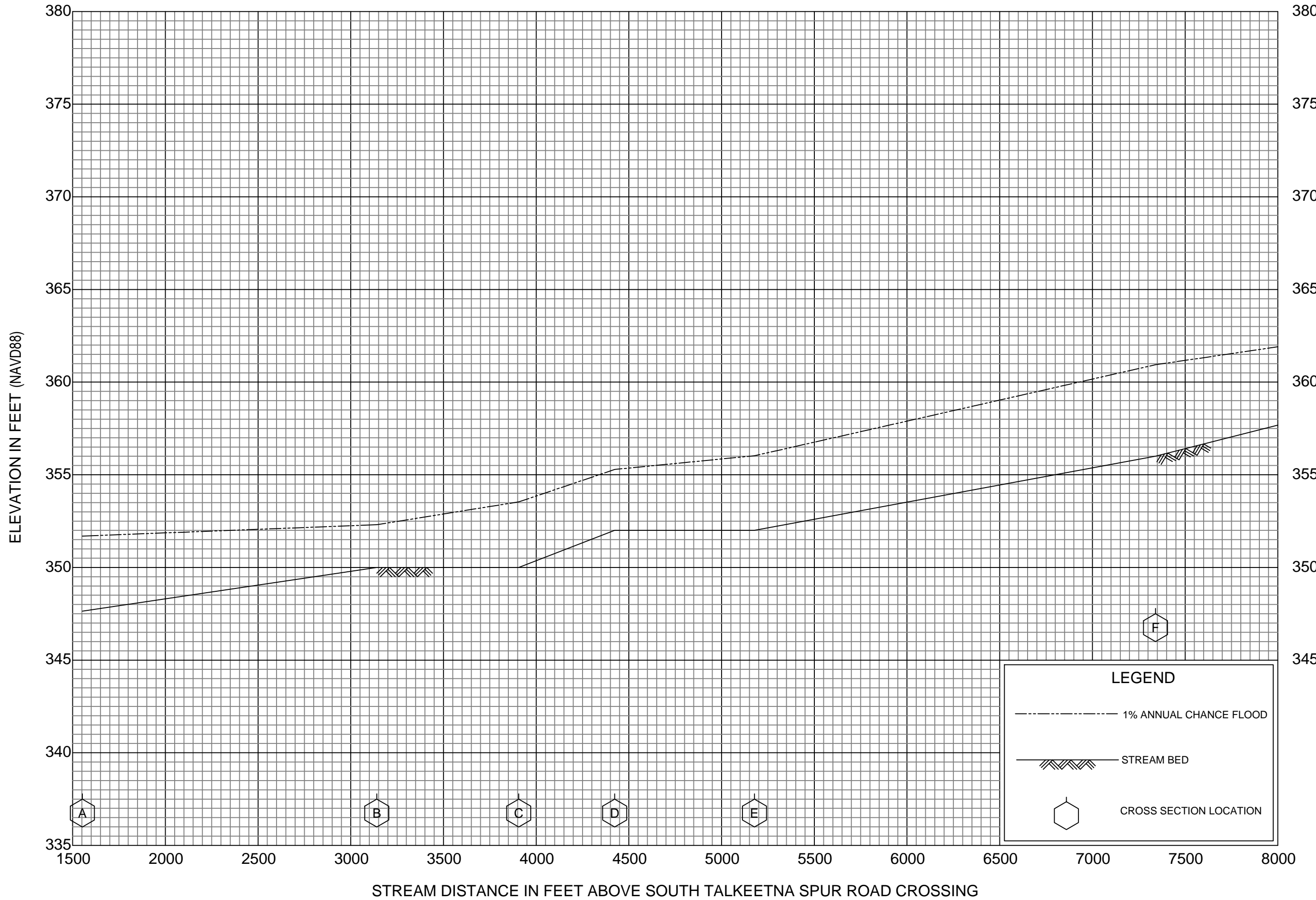
FEDERAL EMERGENCY MANAGEMENT AGENCY
MATANUSKA-SUSITNA BOROUGH, AK
AND INCORPORATED AREAS



FLOOD PROFILES

TALKEETNA RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY
 MATANUSKA-SUSITNA BOROUGH, AK
 AND INCORPORATED AREAS






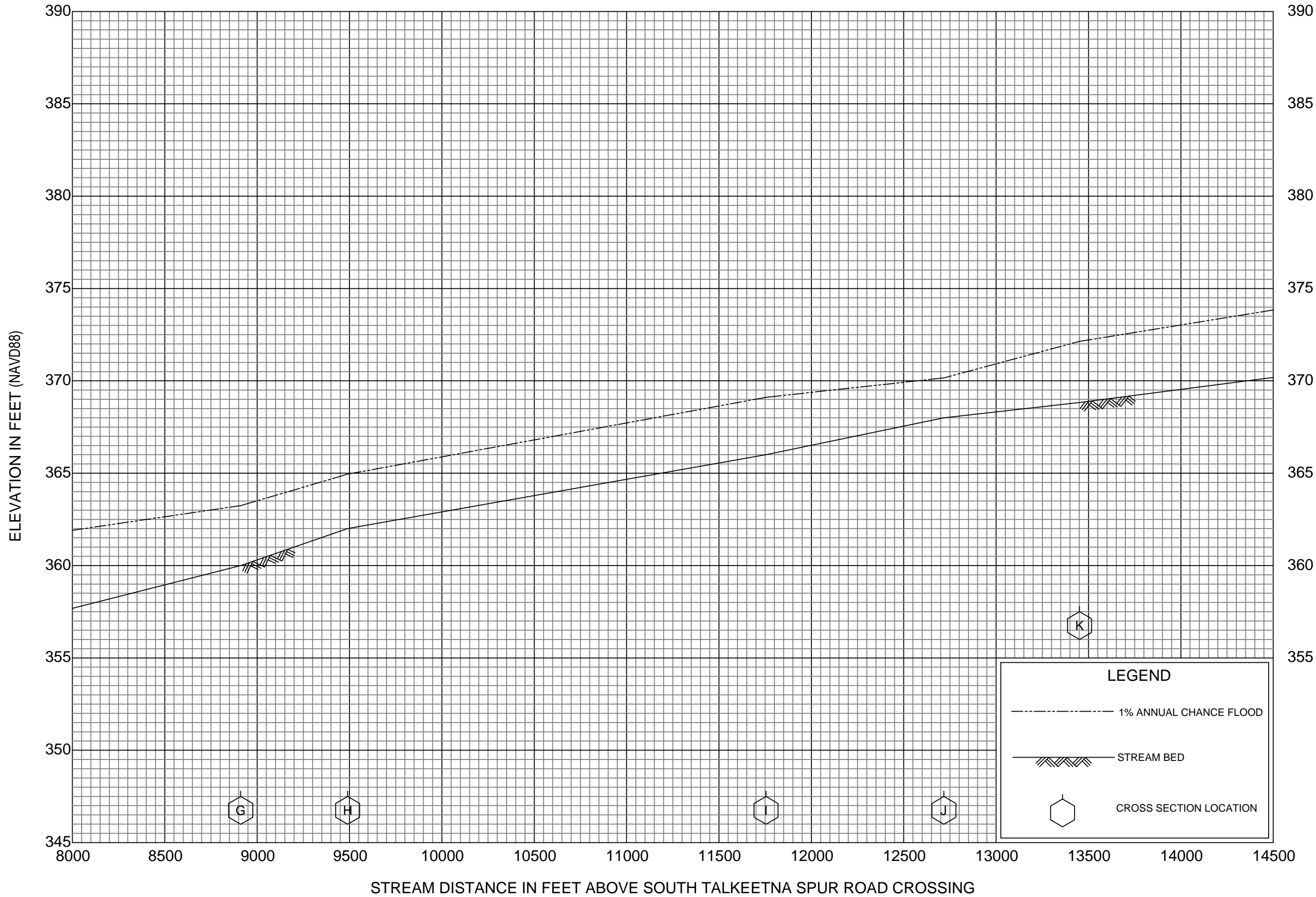
FLOOD PROFILES

TWISTER CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
 MATANUSKA-SUSITINA BOROUGH, AK
 AND INCORPORATED AREAS

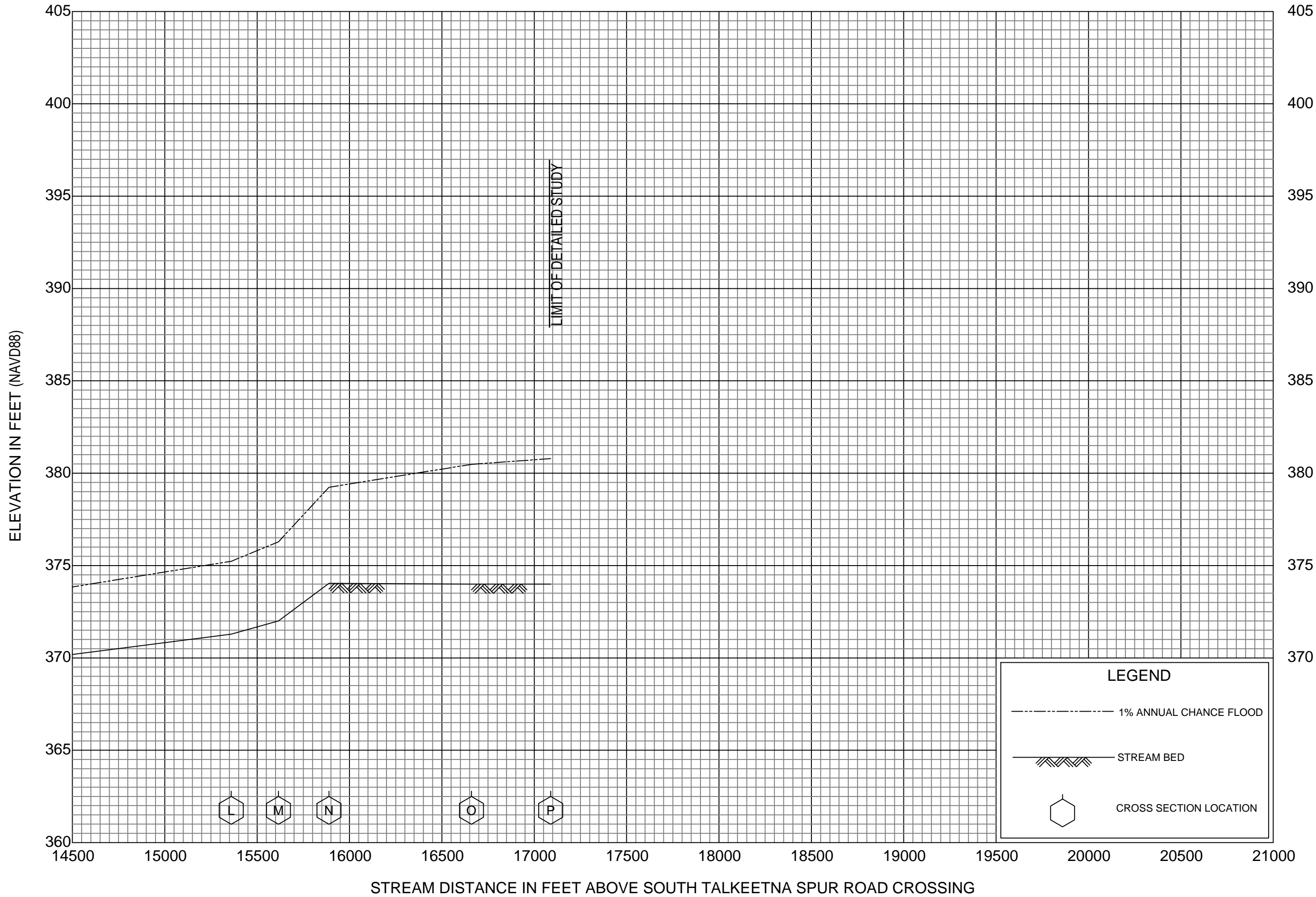
LEGEND

-  1% ANNUAL CHANCE FLOOD
-  STREAM BED
-  CROSS SECTION LOCATION



FLOOD PROFILES
TWISTER CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
MATANUSKA-SUSITINA BOROUGH, AK
AND INCORPORATED AREAS






FLOOD PROFILES

TWISTER CREEK

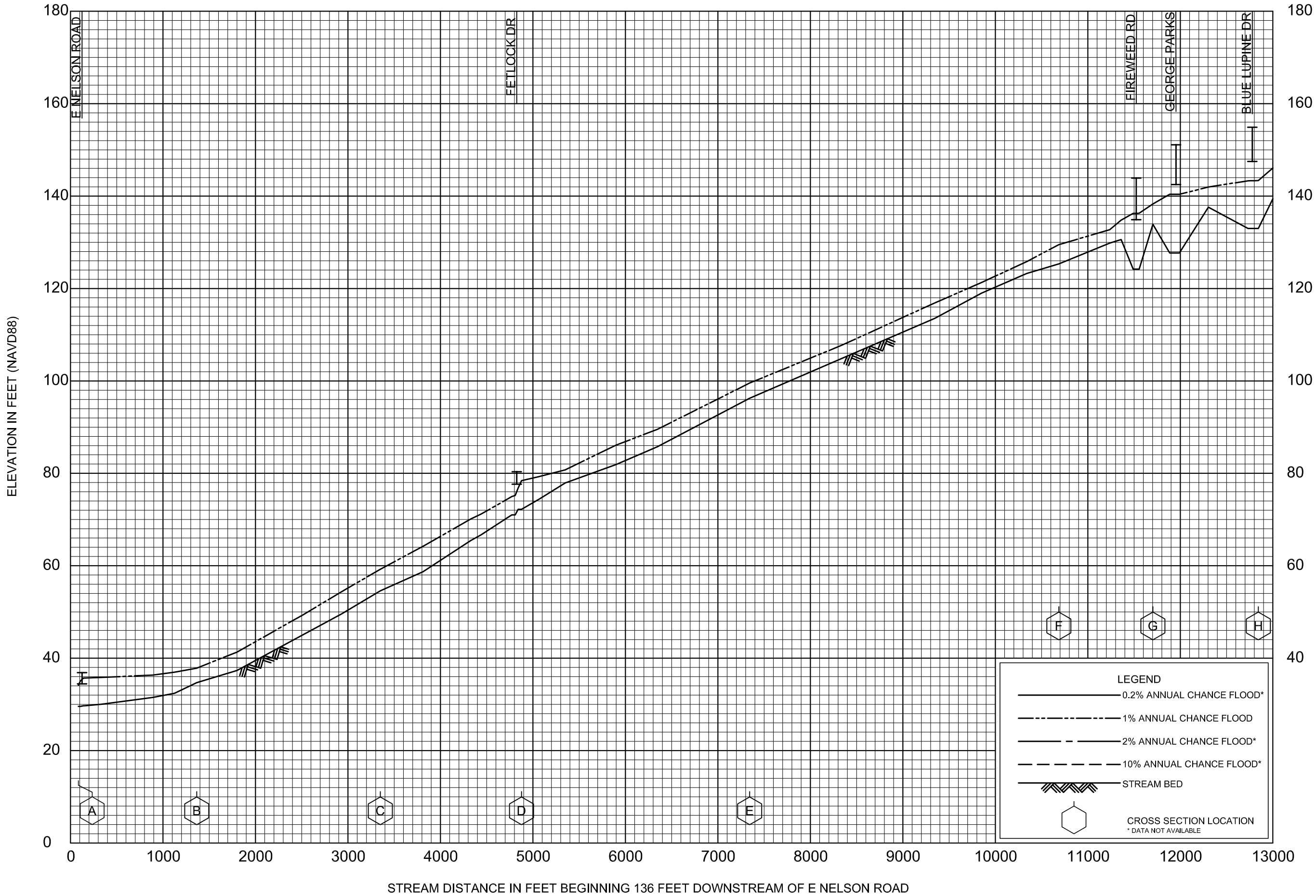
FEDERAL EMERGENCY MANAGEMENT AGENCY
 MATANUSKA-SUSITINA BOROUGH, AK
 AND INCORPORATED AREAS



LEGEND

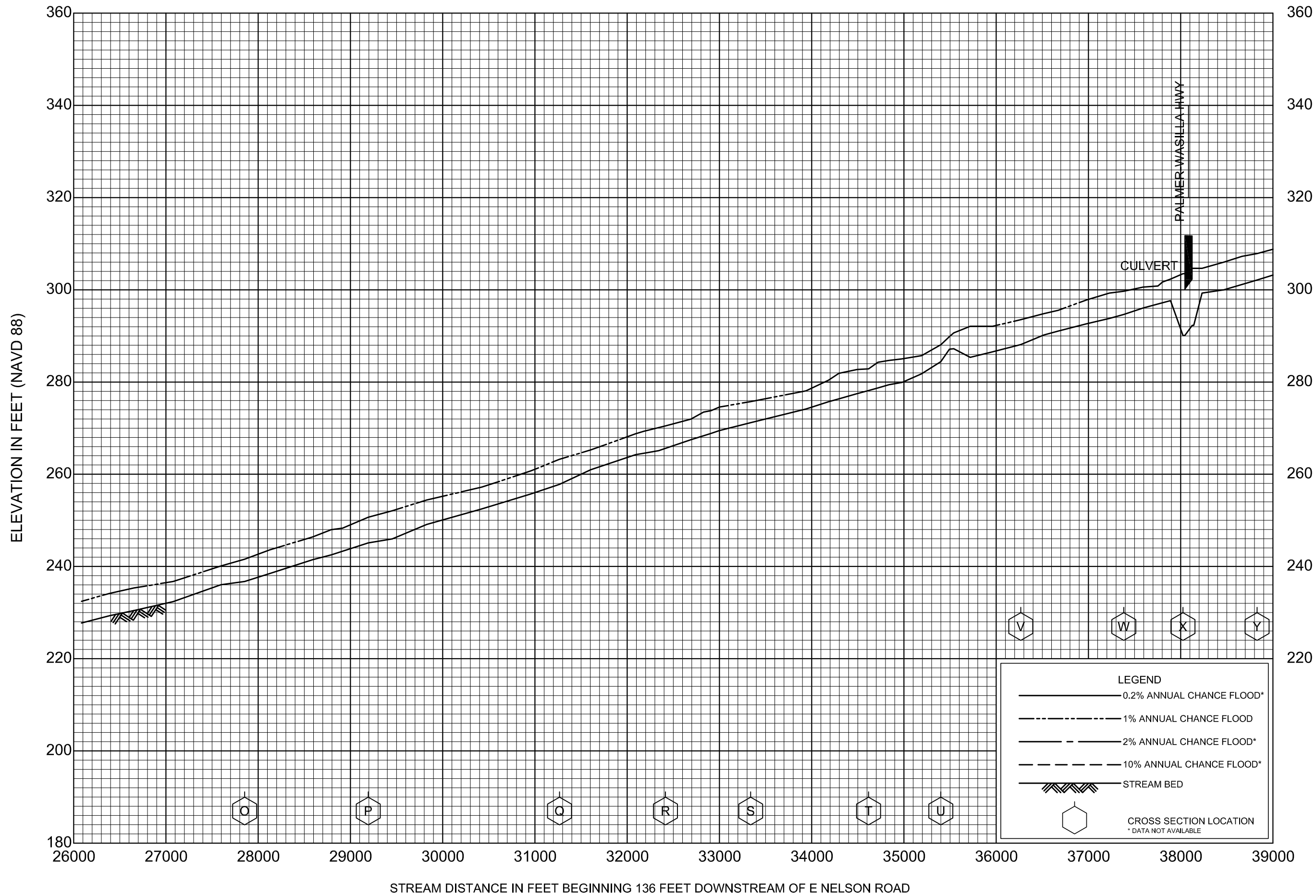
-  1% ANNUAL CHANCE FLOOD
-  STREAM BED
-  CROSS SECTION LOCATION

STREAM DISTANCE IN FEET ABOVE SOUTH TALKEETNA SPUR ROAD CROSSING



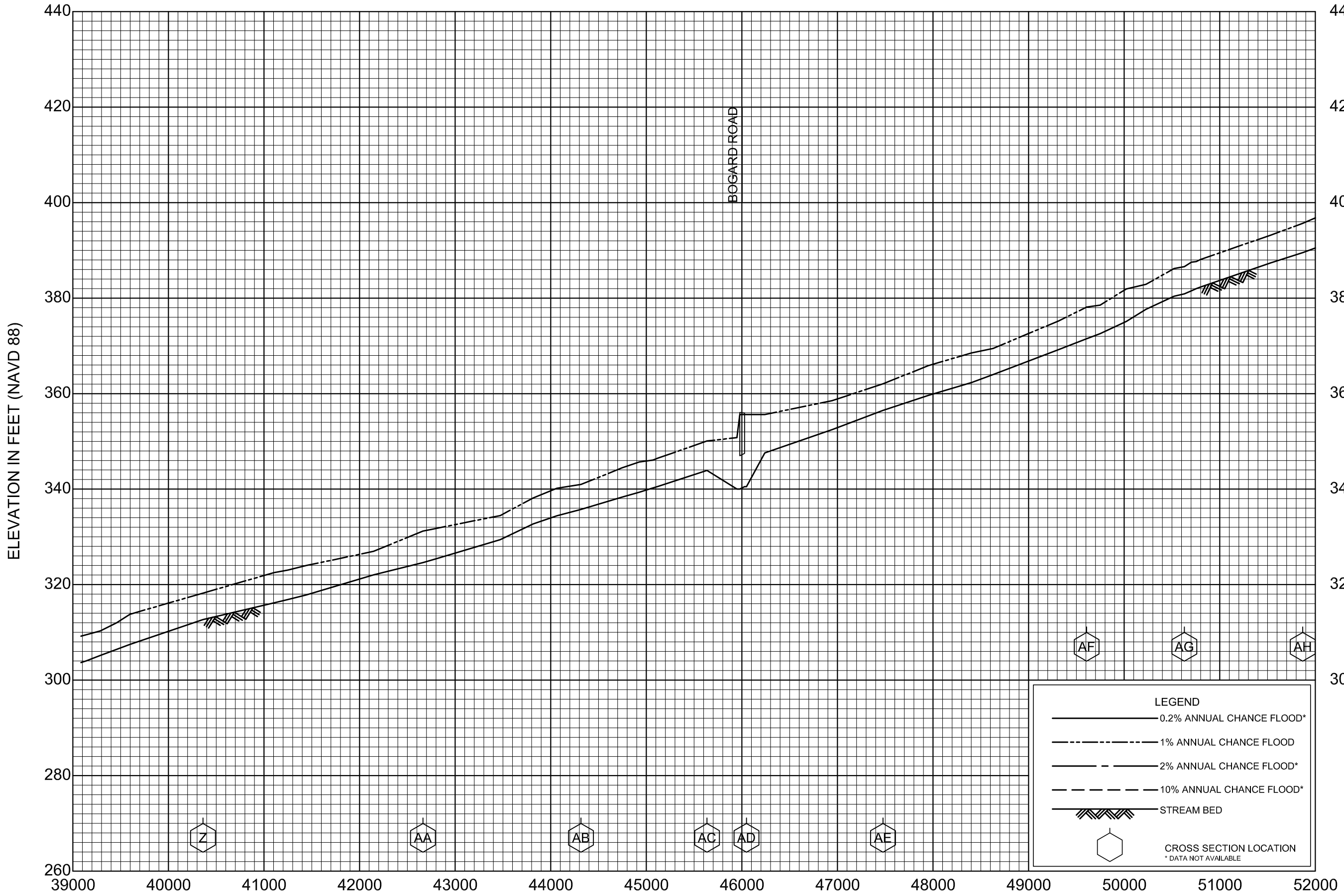
FLOOD PROFILES
WASILLA CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
MATANUSKA-SUSITNA BOROUGH, AK
AND INCORPORATED AREAS



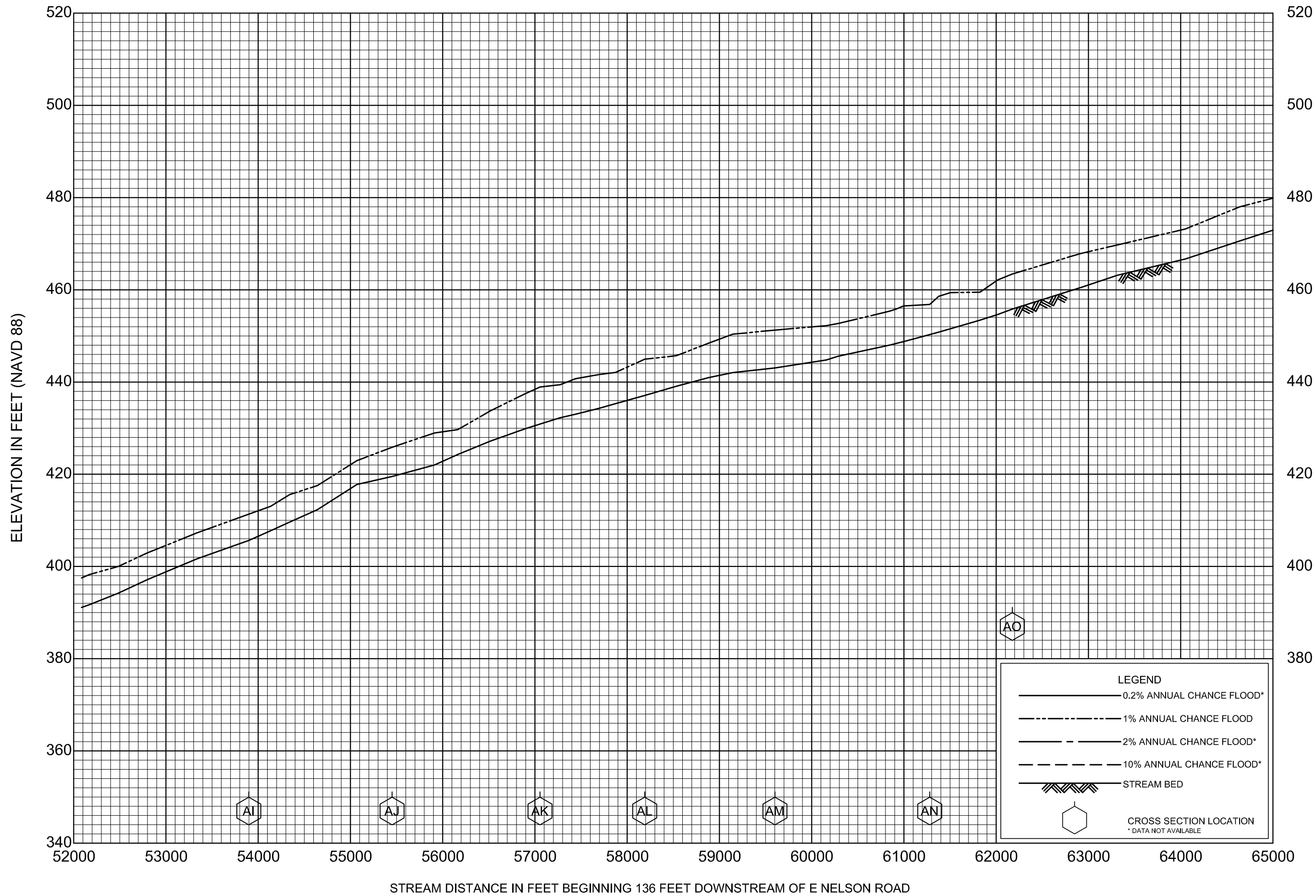
FLOOD PROFILES
WASILLA CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
MATANUSKA-SUSITNA BOROUGH, AK
AND INCORPORATED AREAS



FLOOD PROFILES
WASILLA CREEK

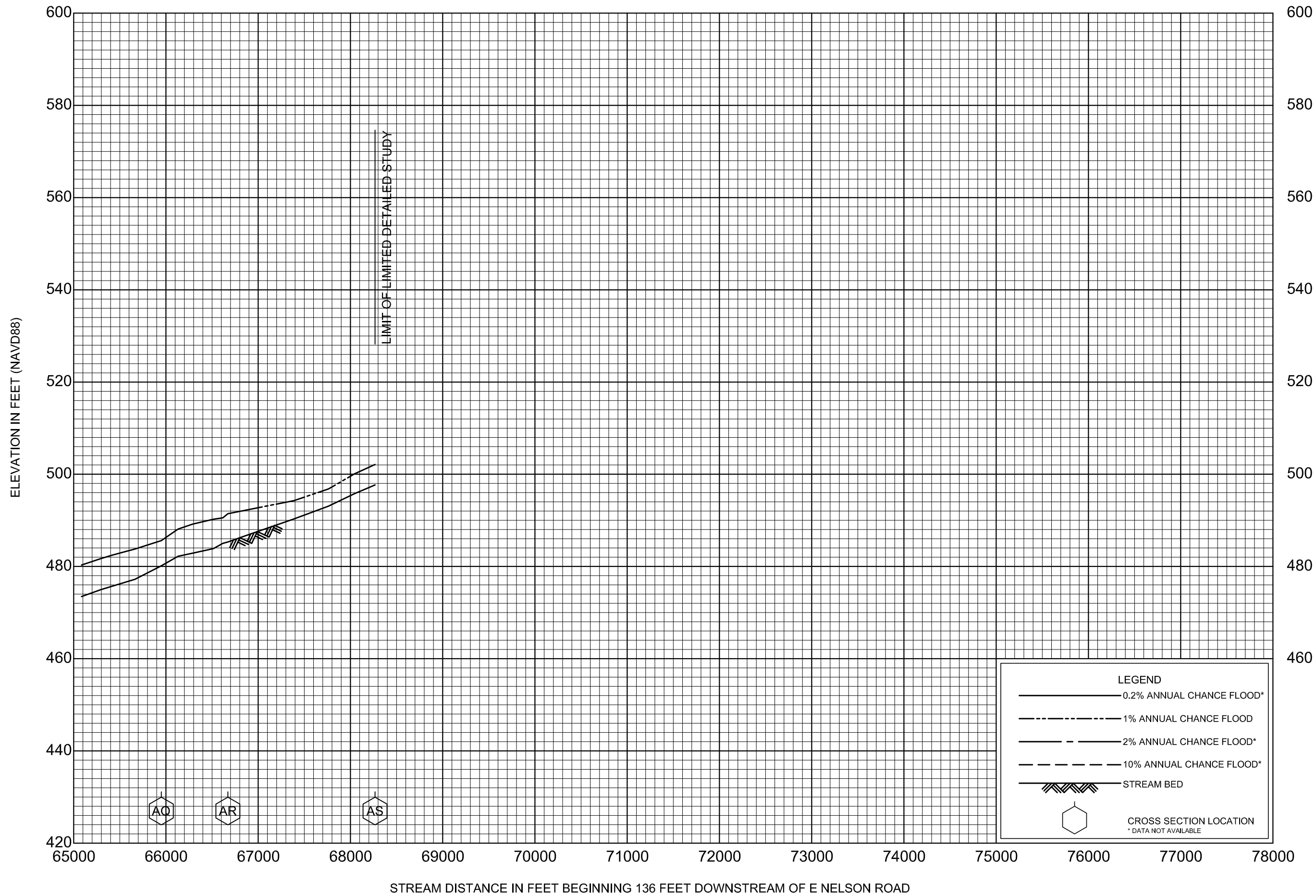
FEDERAL EMERGENCY MANAGEMENT AGENCY
MATANUSKA-SUSITNA BOROUGH, AK
AND INCORPORATED AREAS



FLOOD PROFILES

WASILLA CREEK

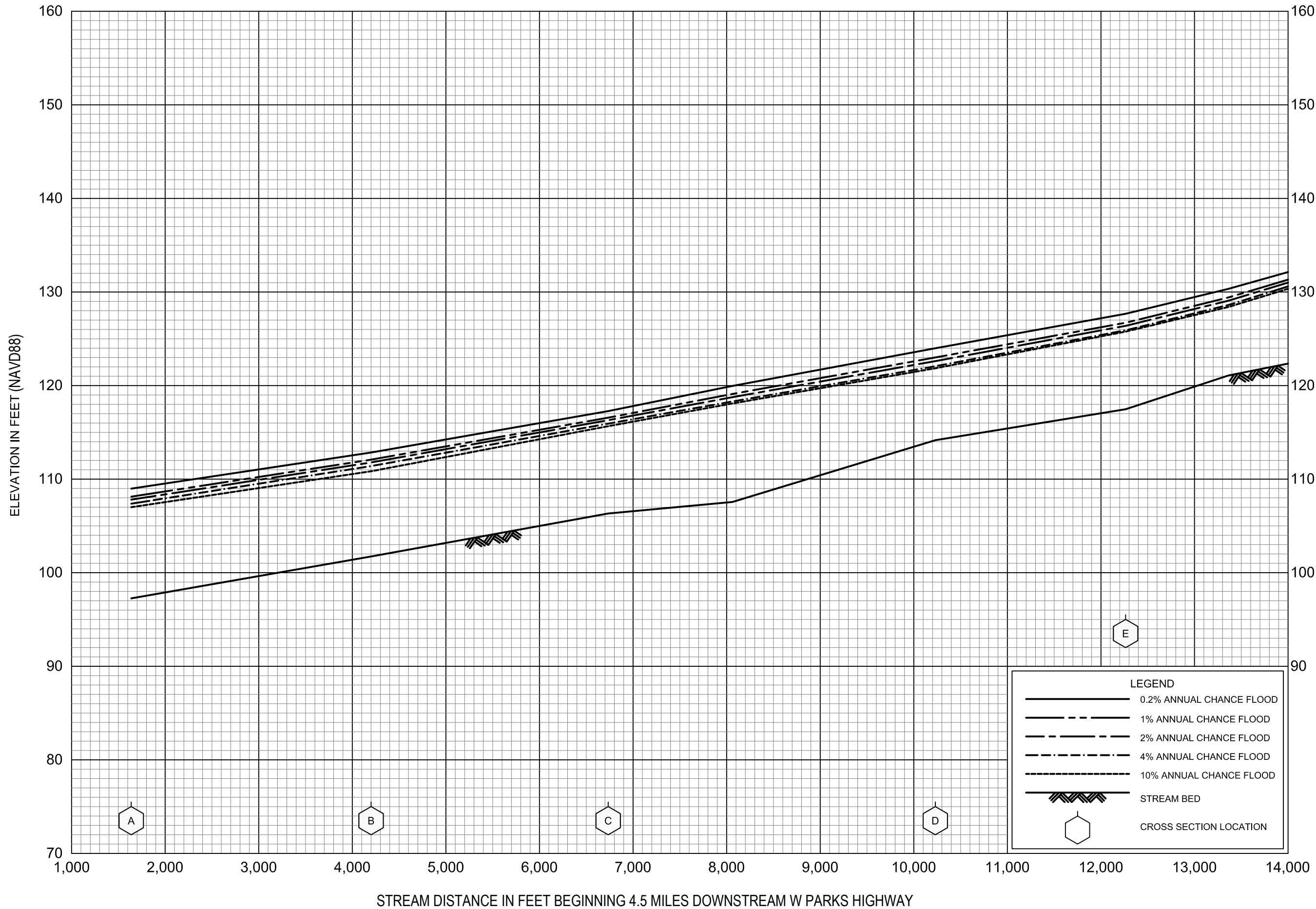
FEDERAL EMERGENCY MANAGEMENT AGENCY
 MATANUSKA-SUSITNA BOROUGH, AK
 AND INCORPORATED AREAS



FLOOD PROFILES

WASILLA CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
 MATANUSKA-SUSITNA BOROUGH, AK
 AND INCORPORATED AREAS

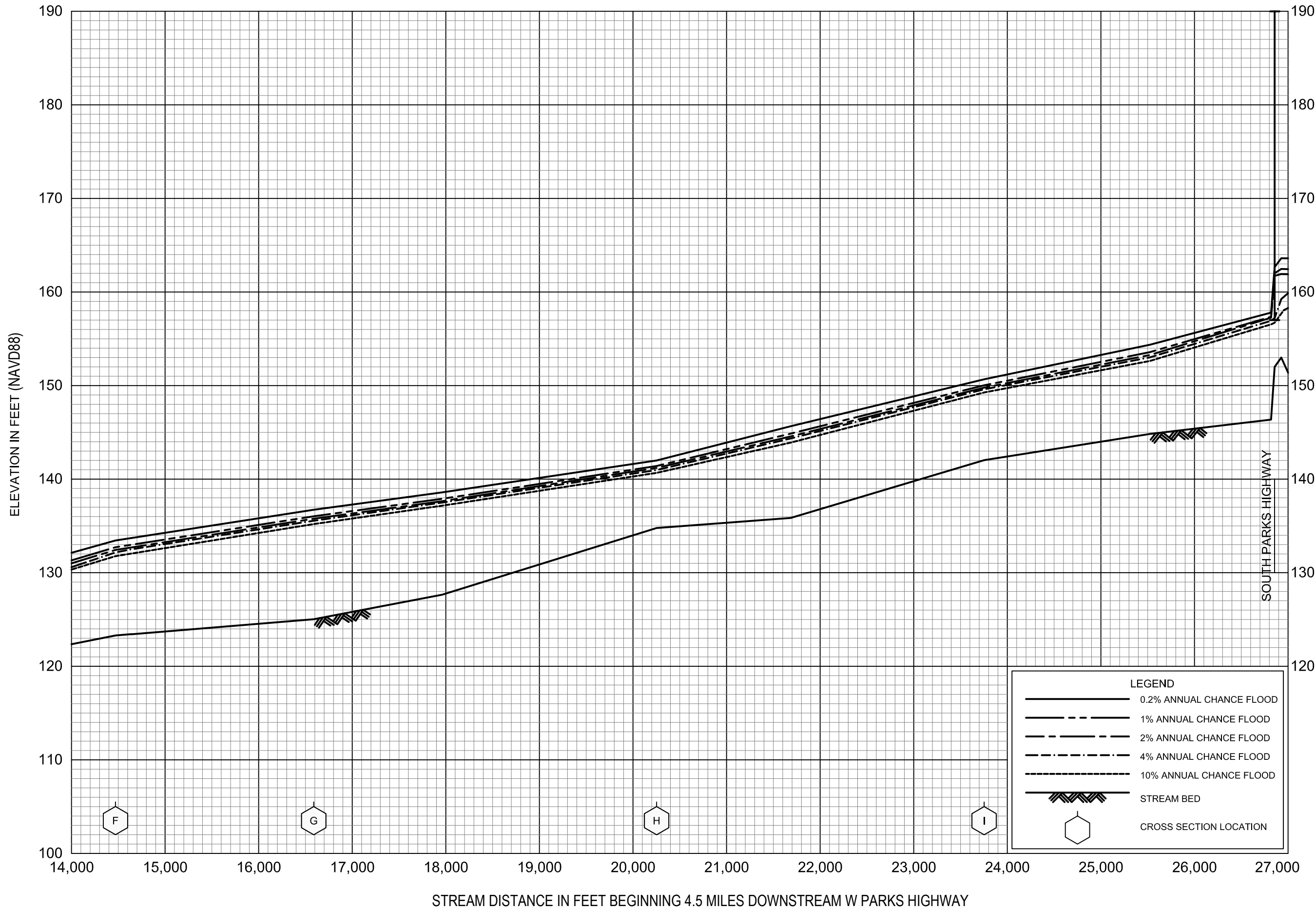


FLOOD PROFILES

WILLOW CREEK

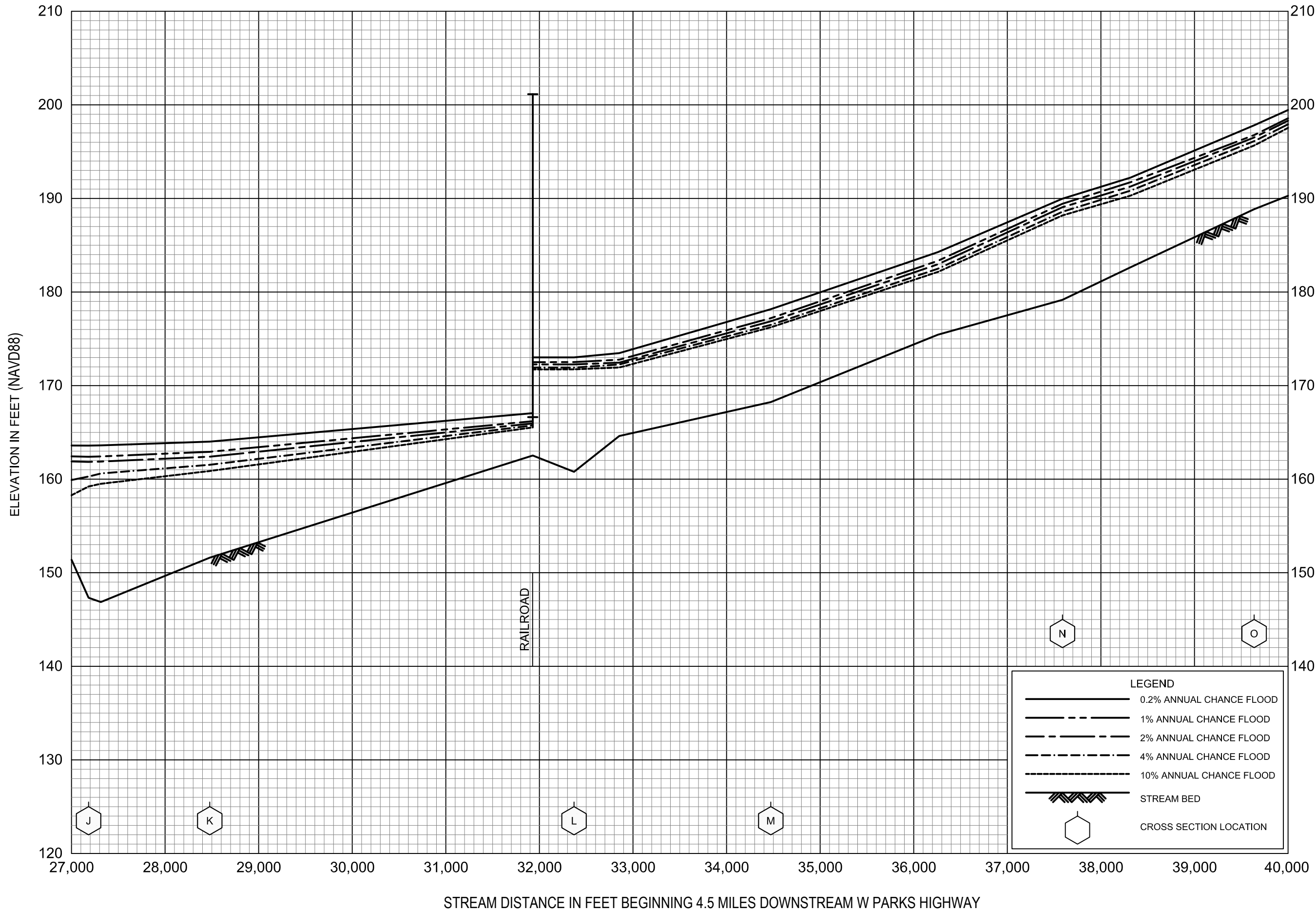
FEDERAL EMERGENCY MANAGEMENT AGENCY

MATANUSKA-SUSITNA, AK
AND INCORPORATED AREAS



FLOOD PROFILES
WILLOW CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
MATANUSKA-SUSITNA, AK
AND INCORPORATED AREAS



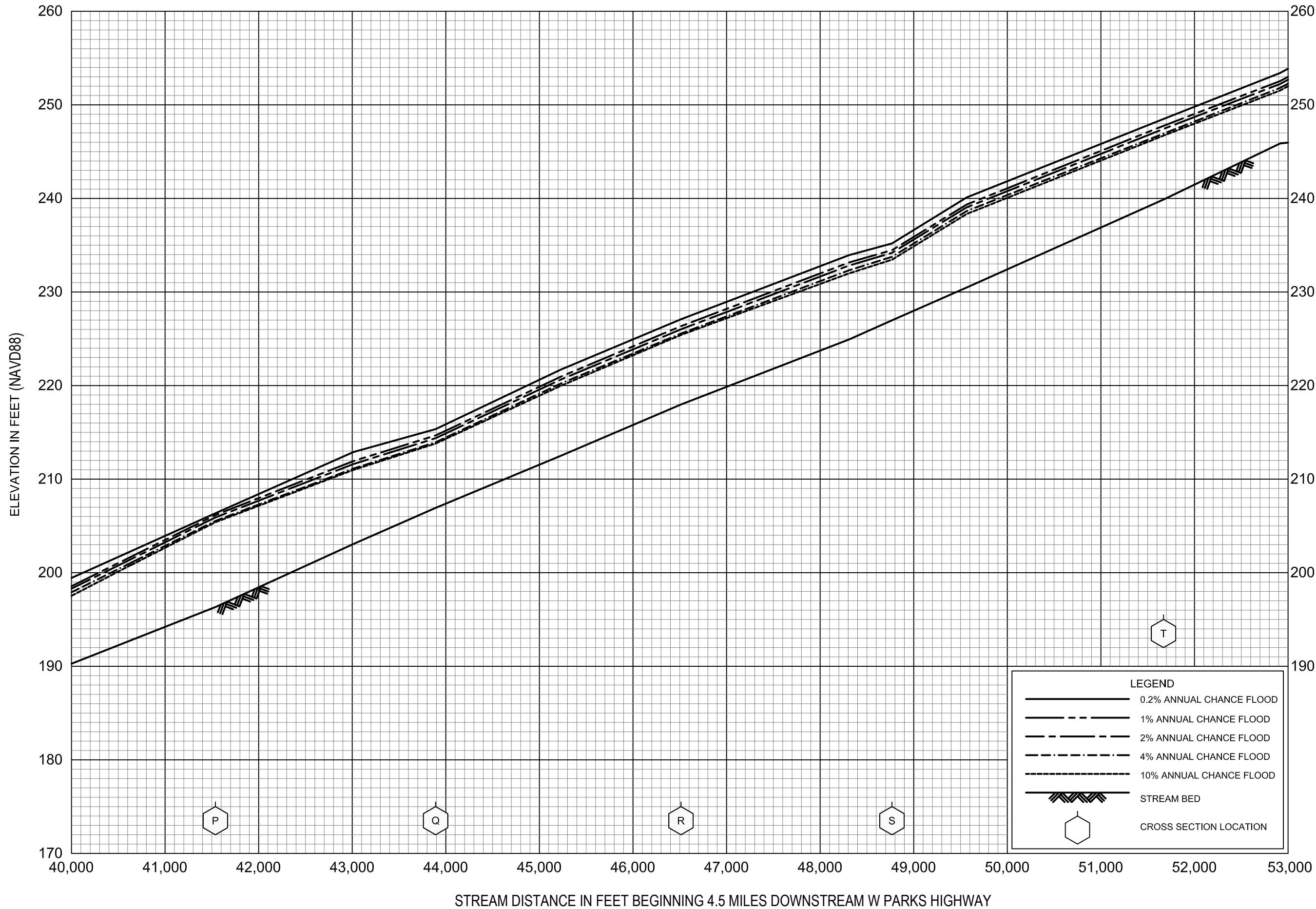
FLOOD PROFILES

WILLOW CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

MATANUSKA-SUSITNA, AK

AND INCORPORATED AREAS

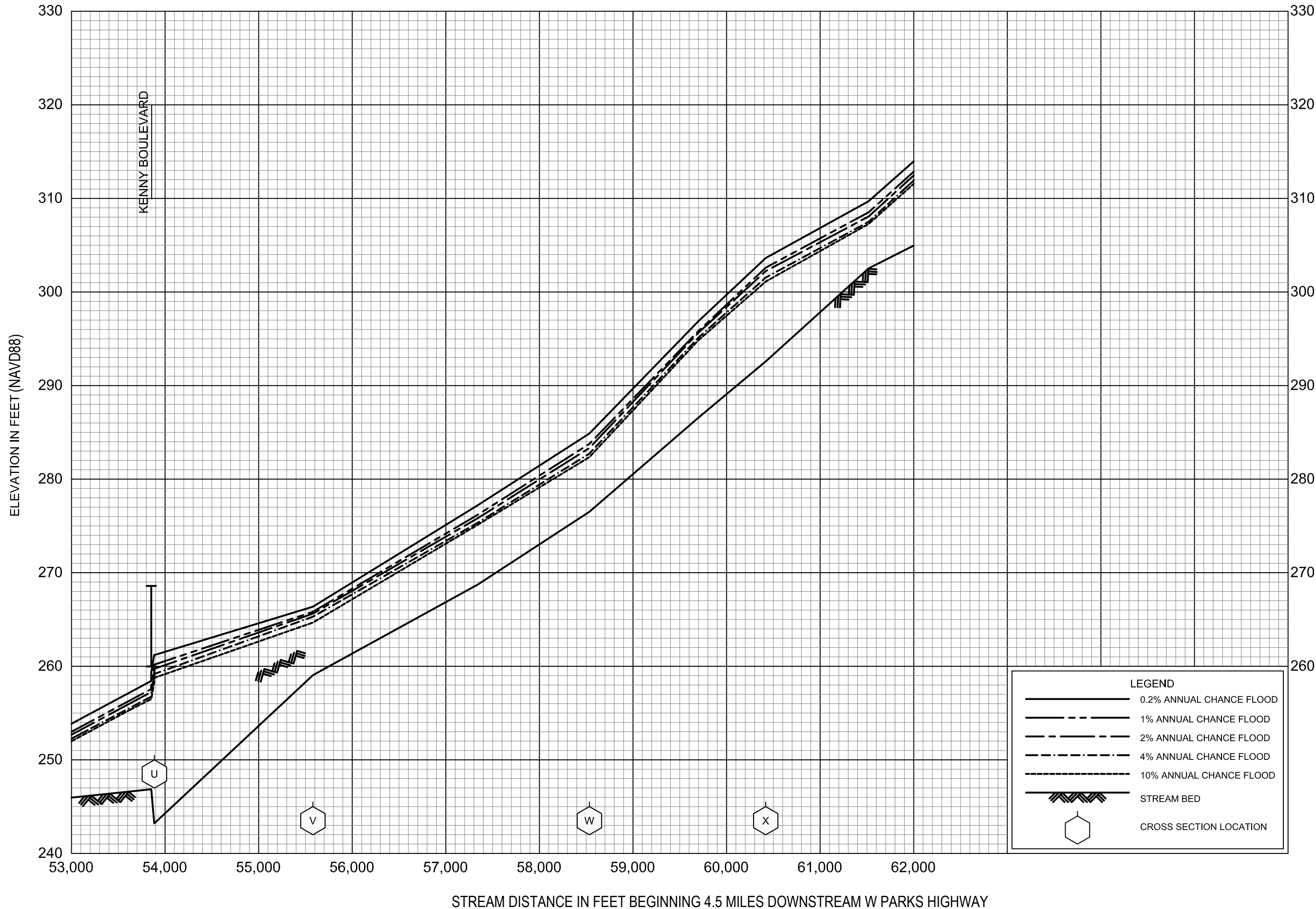


FLOOD PROFILES

WILLOW CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

MATANUSKA-SUSITNA, AK
AND INCORPORATED AREAS

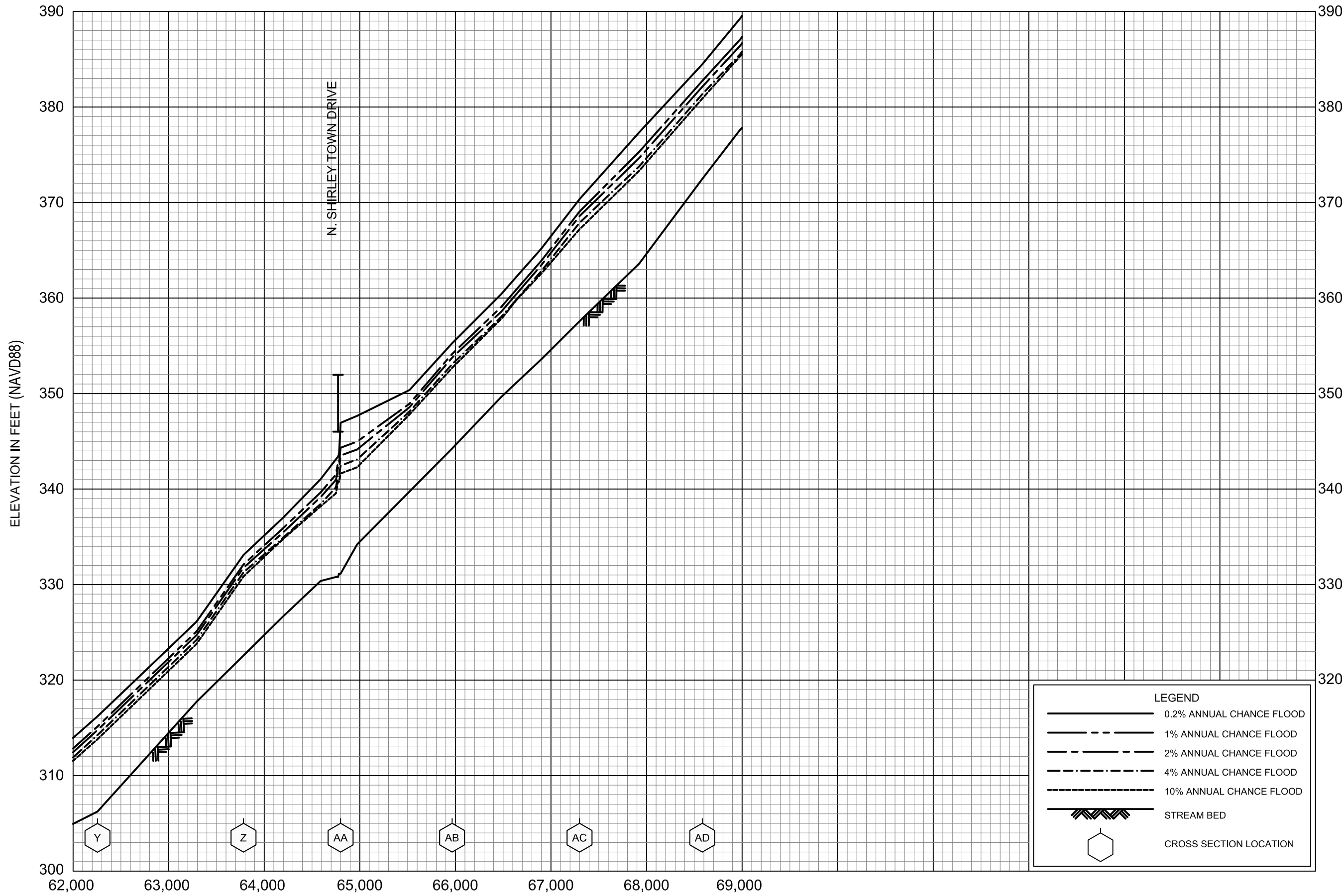


LEGEND

- 0.2% ANNUAL CHANCE FLOOD
- 1% ANNUAL CHANCE FLOOD
- 2% ANNUAL CHANCE FLOOD
- 4% ANNUAL CHANCE FLOOD
- 10% ANNUAL CHANCE FLOOD
- STREAM BED
- CROSS SECTION LOCATION

FLOOD PROFILES
WILLOW CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
MATANUSKA-SUSITNA, AK
AND INCORPORATED AREAS



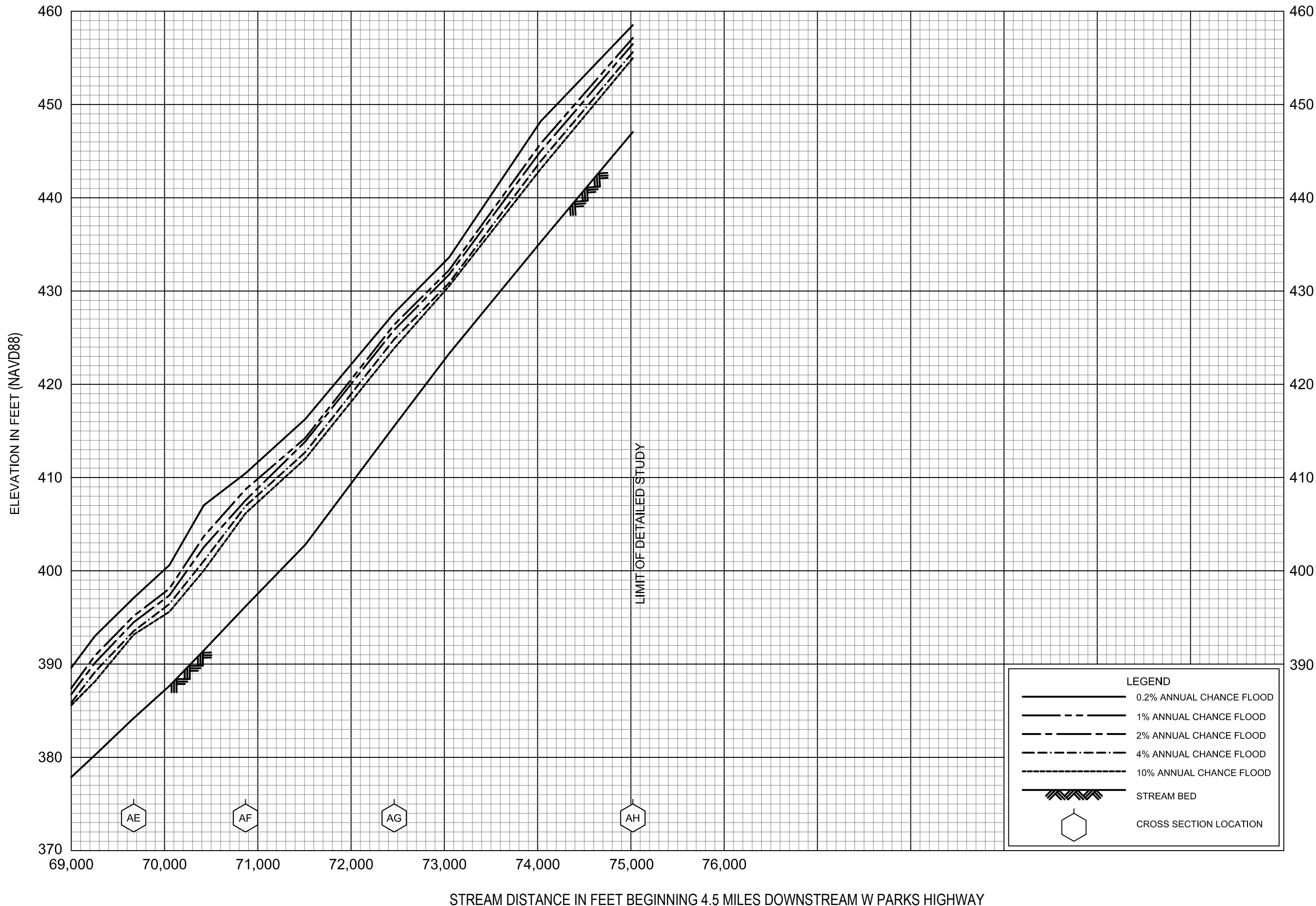
FLOOD PROFILES

WILLOW CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

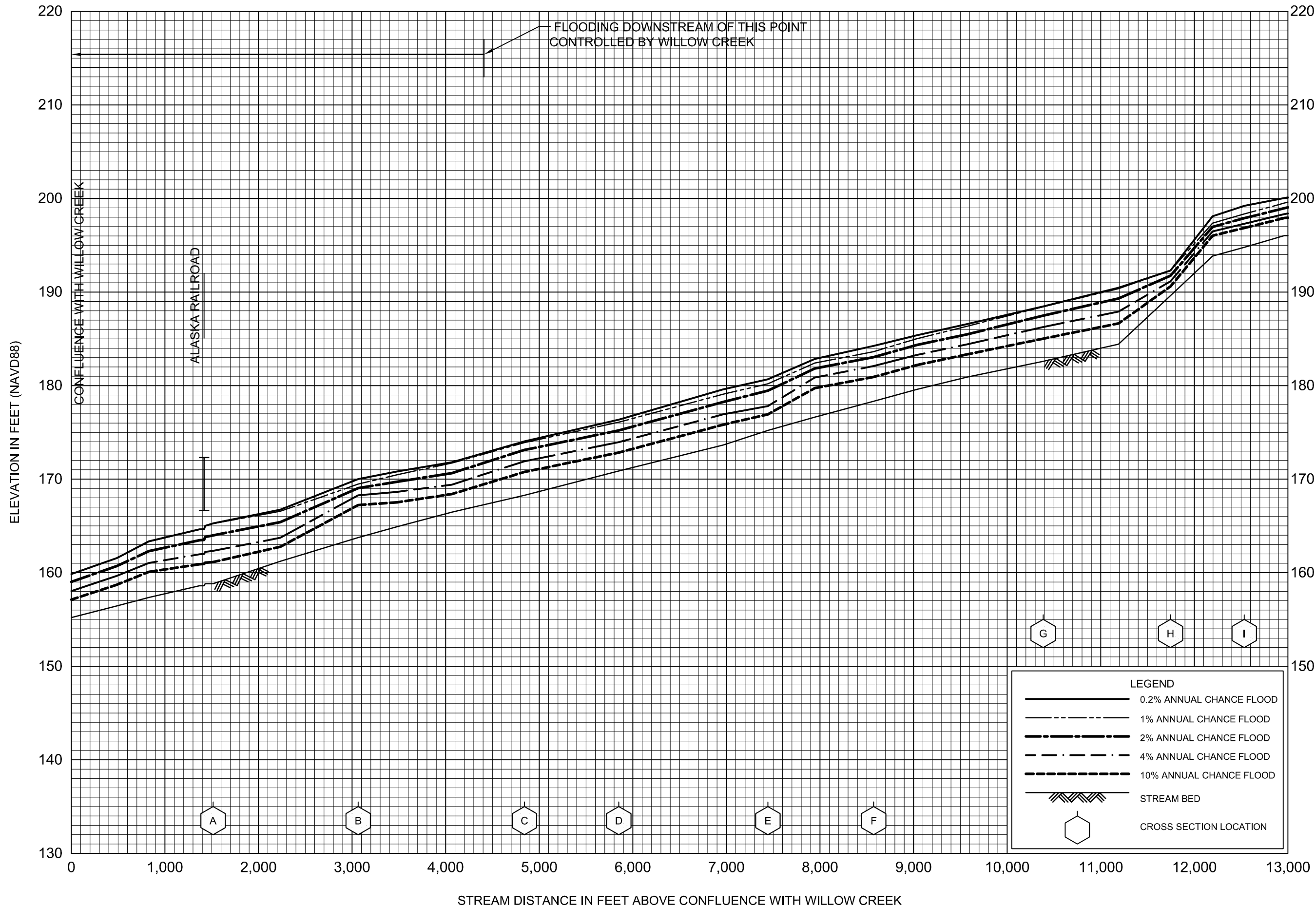
MATANUSKA-SUSITNA, AK
AND INCORPORATED AREAS

STREAM DISTANCE IN FEET BEGINNING 4.5 MILES DOWNSTREAM W PARKS HIGHWAY



FLOOD PROFILES
WILLOW CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
MATANUSKA-SUSITNA, AK
AND INCORPORATED AREAS



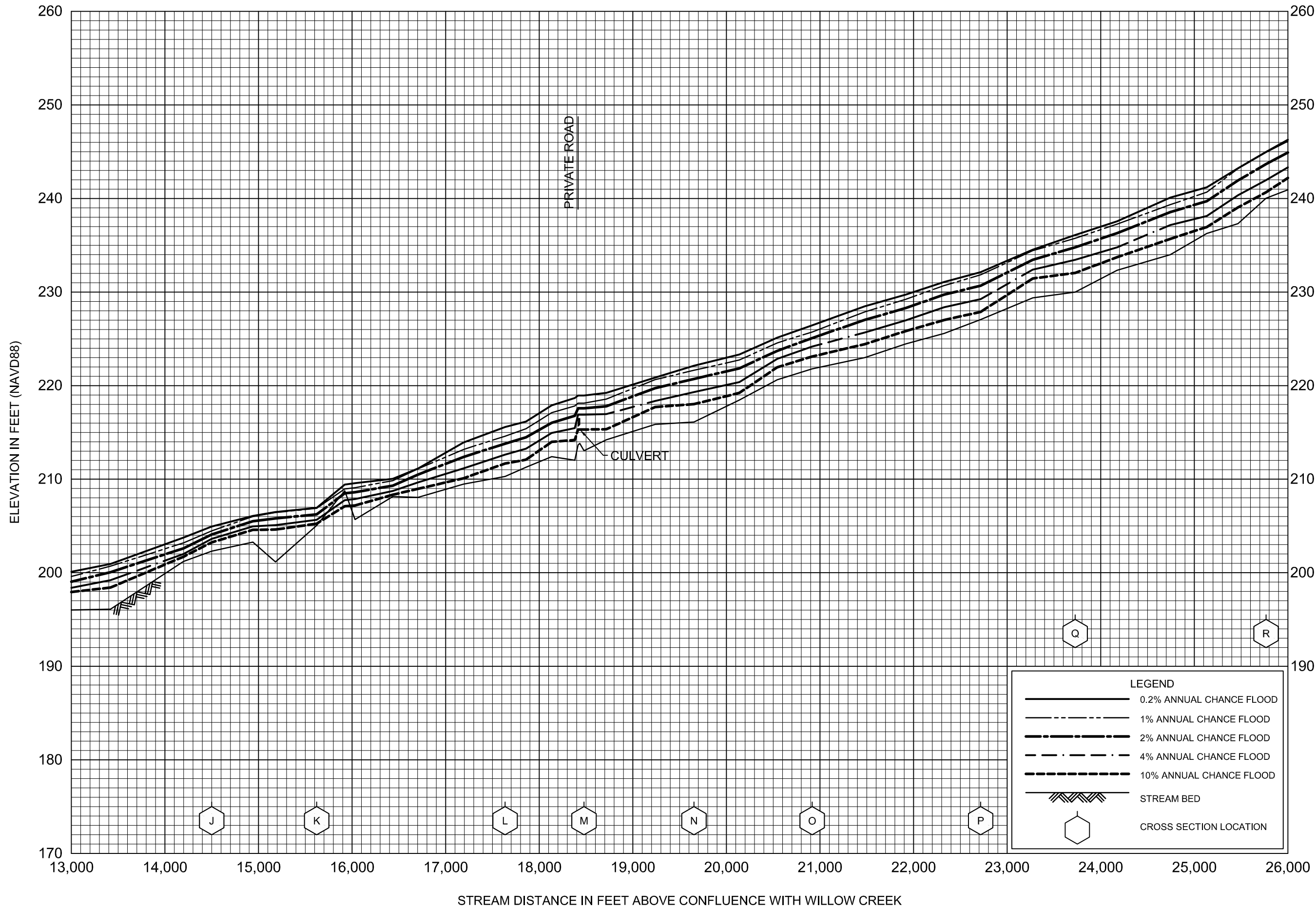
FLOOD PROFILES

WILLOW CREEK TRIBUTARY

FEDERAL EMERGENCY MANAGEMENT AGENCY

MATANUSKA-SUSITNA, AK

AND INCORPORATED AREAS



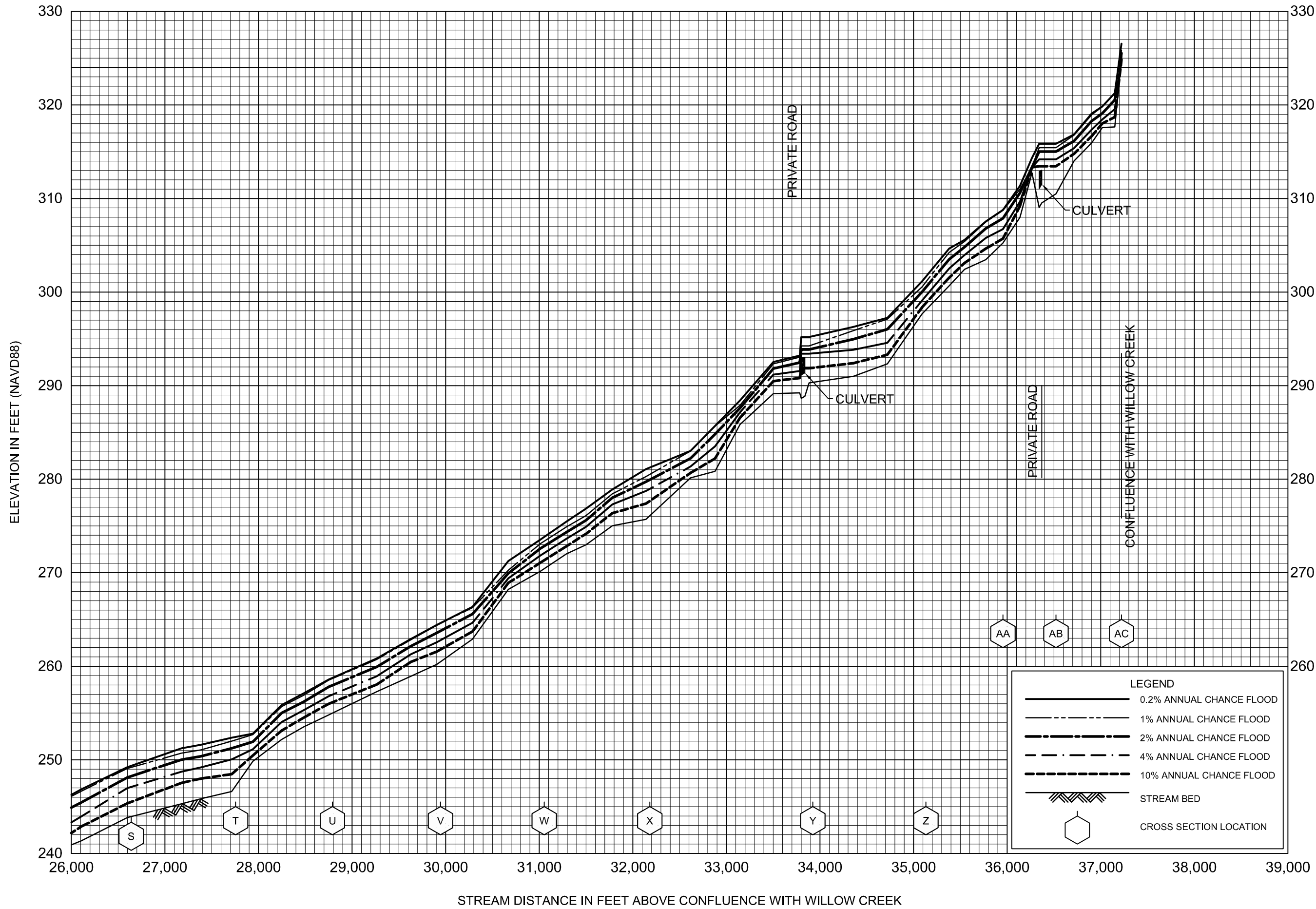
FLOOD PROFILES

WILLOW CREEK TRIBUTARY

FEDERAL EMERGENCY MANAGEMENT AGENCY

MATANUSKA-SUSITNA, AK

AND INCORPORATED AREAS



FLOOD PROFILES

WILLOW CREEK TRIBUTARY

FEDERAL EMERGENCY MANAGEMENT AGENCY

MATANUSKA-SUSITNA, AK

AND INCORPORATED AREAS