

FLOOD INSURANCE STUDY

FEDERAL EMERGENCY MANAGEMENT AGENCY

VOLUME 10 OF 12



SAN DIEGO COUNTY, CALIFORNIA AND INCORPORATED AREAS

COMMUNITY NAME	NUMBER	COMMUNITY NAME	NUMBER
CARLSBAD, CITY OF	060285	NATIONAL CITY, CITY OF	060293
CHULA VISTA, CITY OF	065021	OCEANSIDE, CITY OF	060294
CORONADO, CITY OF	060287	POWAY, CITY OF	060702
DEL MAR, CITY OF	060288	SAN DIEGO, CITY OF	060295
EL CAJON, CITY OF	060289	SAN DIEGO COUNTY, UNINCORPORATED AREAS	060284
ENCINITAS, CITY OF	060726	SAN MARCOS, CITY OF	060296
ESCONDIDO, CITY OF	060290	SANTEE, CITY OF	060703
IMPERIAL BEACH, CITY OF	060291	SOLANA BEACH, CITY OF	060725
LA MESA, CITY OF	060292	VISTA, CITY OF	060297
LEMON GROVE, CITY OF	060723		

REVISED:

DECEMBER 20, 2019

FLOOD INSURANCE STUDY NUMBER
06073CV010E

Version Number 2.3.3.3



FEMA

TABLE OF CONTENTS

Volume 1

	<u>Page</u>
SECTION 1.0 – INTRODUCTION	1
1.1 The National Flood Insurance Program	1
1.2 Purpose of this Flood Insurance Study Report	2
1.3 Jurisdictions Included in the Flood Insurance Study Project	2
1.4 Considerations for using this Flood Insurance Study Report	15
SECTION 2.0 – FLOODPLAIN MANAGEMENT APPLICATIONS	27
2.1 Floodplain Boundaries	27
2.2 Floodways	48
2.3 Base Flood Elevations	49
2.4 Non-Encroachment Zones	49
2.5 Coastal Flood Hazard Areas	49
2.5.1 Water Elevations and the Effects of Waves	49
2.5.2 Floodplain Boundaries and BFEs for Coastal Areas	51
2.5.3 Coastal High Hazard Areas	52
2.5.4 Limit of Moderate Wave Action	53
SECTION 3.0 – INSURANCE APPLICATIONS	53
3.1 National Flood Insurance Program Insurance Zones	53
3.2 Coastal Barrier Resources System	54
SECTION 4.0 – AREA STUDIED	54
4.1 Basin Description	54
4.2 Principal Flood Problems	55
4.3 Non-Levee Flood Protection Measures	65
4.4 Levees	75

Figures

	<u>Page</u>
Figure 1: FIRM Panel Index	17
Figure 2: FIRM Notes to Users	20
Figure 3: Map Legend for FIRM	23
Figure 4: Floodway Schematic	48
Figure 5: Wave Runup Transect Schematic	51
Figure 6: Coastal Transect Schematic	53

Tables

	<u>Page</u>
Table 1: Listing of NFIP Jurisdictions	2
Table 2: Flooding Sources Included in this FIS Report	28
Table 3: Flood Zone Designations by Community	54
Table 4: Coastal Barrier Resources System Information	54
Table 5: Basin Characteristics	55
Table 6: Principal Flood Problems	56
Table 7: Historic Flooding Elevations	65
Table 8: Non-Levee Flood Protection Measures	65
Table 9: Levees	77

Volume 2

	<u>Page</u>
SECTION 5.0 – ENGINEERING METHODS	80
5.1 Hydrologic Analyses	80
5.2 Hydraulic Analyses	109
5.3 Coastal Analyses	141
5.3.1 Total Stillwater Elevations	142
5.3.2 Waves	143
5.3.3 Coastal Erosion	144
5.3.4 Wave Hazard Analyses	144

Figures

	<u>Page</u>
Figure 7: Frequency Discharge-Drainage Area Curves	106
Figure 8: 1% Annual Chance Total Stillwater Elevations for Coastal Areas	142

Tables

	<u>Page</u>
Table 10: Summary of Discharges	81
Table 11: Summary of Non-Coastal Stillwater Elevations	107
Table 12: Stream Gage Information used to Determine Discharges	108
Table 13: Summary of Hydrologic and Hydraulic Analyses	110
Table 14: Roughness Coefficients	138
Table 15: Summary of Coastal Analyses	141
Table 16: Tide Gage Analysis Specifics	143
Table 17: Coastal Transect Parameters	145

Volume 3

	<u>Page</u>
SECTION 5.0 – ENGINEERING METHODS (continued)	168
5.4 Alluvial Fan Analyses	174
SECTION 6.0 – MAPPING METHODS	177
6.1 Vertical and Horizontal Control	177
6.2 Base Map	178
6.3 Floodplain and Floodway Delineation	179

Figures

	<u>Page</u>
Figure 9: Transect Location Map	168

Tables

	<u>Page</u>
Table 18: Summary of Alluvial Fan Analyses	175
Table 19: Results of Alluvial Fan Analyses	176
Table 20: Countywide Vertical Datum Conversion	177
Table 21: Stream-Based Vertical Datum Conversion	177
Table 22: Base Map Sources	178
Table 23: Summary of Topographic Elevation Data used in Mapping	181
Table 24: Floodway Data	188

Volume 4

Tables

	<u>Page</u>
Table 24: Floodway Data (continued)	254

Volume 5

	<u>Page</u>
SECTION 6.0 – MAPPING METHODS (continued)	343
6.4 Coastal Flood Hazard Mapping	343
6.5 FIRM Revisions	350
6.5.1 Letters of Map Amendment	350
6.5.2 Letters of Map Revision Based on Fill	351

6.5.3	Letters of Map Revision	351
6.5.4	Physical Map Revisions	351
6.5.5	Contracted Restudies	352
6.5.6	Community Map History	352
SECTION 7.0 – CONTRACTED STUDIES AND COMMUNITY COORDINATION		355
7.1	Contracted Studies	355
7.2	Community Meetings	372
SECTION 8.0 – ADDITIONAL INFORMATION		375
SECTION 9.0 – BIBLIOGRAPHY AND REFERENCES		377

Tables

	<u>Page</u>
Table 25: Flood Hazard and Non-Encroachment Data for Selected Streams	343
Table 26: Summary of Coastal Transect Mapping Considerations	344
Table 27: Incorporated Letters of Map Change	351
Table 28: Community Map History	353
Table 29: Summary of Contracted Studies Included in this FIS Report	356
Table 30: Community Meetings	373
Table 31: Map Repositories	375
Table 32: Additional Information	376
Table 33: Bibliography and References	378

Exhibits

Flood Profiles	<u>Panel</u>
Adobe Creek	01 P
Agua Hedionda Creek	02-03 P
Agua Hedionda Creek (at City of Carlsbad)	04-06 P
Agua Hedionda Creek (at City of Vista)	07-11 P
Alvarado Creek	12-34 P
Beaver Hollow Creek	35-39 P
Beeler Creek	40-46 P

Volume 6

Exhibits

Flood Profiles	<u>Panel</u>
Broadway Creek	47-49 P
Buena Creek	50-58 P
Buena Vista Creek	59-79 P
Buena Vista Creek Tributary 1	80-81 P

Buena Vista Creek Tributary 3	82-85 P
Calavera Creek	86 P
Carmel Valley Creek	88-90 P
Carroll Canyon Creek	91-101 P
Coleman Creek	102-108 P
County Ditch Creek	109-110 P
Deer Springs Creek	111 P
Descanso Creek	112-114 P
Encanto Branch	115-118 P
Escondido Creek (Above Lake Wohlford)	119 P
Escondido Creek (at Encinitas)	120-123 P
Escondido Creek (at Escondido)	124-128 P
Escondido Creek (Left Reach)	129 P
Eucalyptus Hills Creek (East Branch)	130 P
Eucalyptus Hills Creek (West Branch)	131-132 P
Florida Drive Branch	133 P

Volume 7
Exhibits

Flood Profiles	<u>Panel</u>
Forester Creek	134-146 P
Garrison Creek	147-150 P
Gonzales Canyon Creek	151 P
Gopher Canyon Creek	152-155 P
Green Valley Creek	156-158 P
Green Valley Creek Tributary	159 P
Harbison Canyon Creek	160-166 P
Hatfield Creek	167-168 P
Home Avenue Branch	169-171 P
Johnson Canyon Creek	172-177 P
Keys Canyon Creek	178-180 P
Keys Canyon Creek Tributary 1	181-184 P
Keys Canyon Creek Tributary 2	185-187 P
Kit Carson Park Creek	188-192 P
Lake San Marcos/San Marcos Creek	193-194 P
Las Chollas Creek	195-199 P
Las Posas Creek (Upper)	200 P
Las Puleta Creek	201-202 P
Lawson Valley Creek	203-208 P
Loma Alta Creek	209-214 P
Los Penasquitos Creek	215-223 P
Lusardi Creek	224 P

Volume 8
Exhibits

Flood Profiles	<u>Panel</u>
McGonigle Canyon Creek	225-226 P

McGonigle Canyon Creek Tributary A	227 P
Mexican Canyon Creek	228-231 P
Moosa Creek (North Branch)	232-234 P
Moosa Creek (South Branch)	235 P
Murphy Canyon Creek	236-238 P
Murray Canyon Creek	239-244 P
Nestor Creek	245-250 P
North Avenue Tributary	251 P
North Branch Poway Creek	252-253 P
North Tributary to Santa Maria Creek	254-255 P
Olive Creek	256-257 P
Otay River	258-281 P
Pala Mesa Creek	282-283 P
Paradise Creek	284-288 P
Paradise Creek Split Flow	289 P
Paradise Creek - Valley Road Branch	290 P
Pilgrim Creek	291-293 P
Poggi Canyon Creek	294-296 P
Pomerado Creek	297 P
Poway Creek	298-305 P
Rainbow Creek	306-307 P
Rainbow Creek (West Branch)	308 P

Volume 9
Exhibits

Flood Profiles	<u>Panel</u>
Rattlesnake Creek	309-316 P
Rattlesnake Creek Split Flow at Heritage Hills	317-318 P
Rattlesnake Creek Split Flow at Midland Road	319 P
Reidy Creek	320-324 P
Reidy Creek Split Flow	325 P
Rice Canyon Creek	326-329 P
Rincon Avenue Tributary	330 P
Rose Canyon Creek	331-337 P
Samagutuma Creek	338-340 P
San Clemente Canyon Creek	341-343 P
San Diego River	344-378 P
San Dieguito River	379-381 P
San Elijo Creek	382 P
San Luis Rey River (at Oceanside)	383-391 P
San Marcos Creek	392-395 P
San Marcos Creek (Below Lake San Marcos)	396-397 P
San Marcos Creek - Highway 78 Split Flow	398 P

Volume 10
Exhibits

Flood Profiles	<u>Panel</u>
San Vicente Creek	399-401 P
Santa Maria Creek (San Pasqual Valley Area)	402-405 P
Santa Maria Creek (Santa Maria Valley Area)	406-426 P
Santa Ysabel Creek	427-438 P
Slaughterhouse Creek	439-440 P
Soledad Canyon	441-445 P
South Branch Poway Creek	446-447 P
South Fork Moosa Canyon Creek	448-452 P
South Las Chollas Creek	453-457 P
South Tributary to Santa Maria Creek	458-459 P
Steele Canyon Creek	460-468 P
Stevenson Creek	469 P

Volume 11
Exhibits

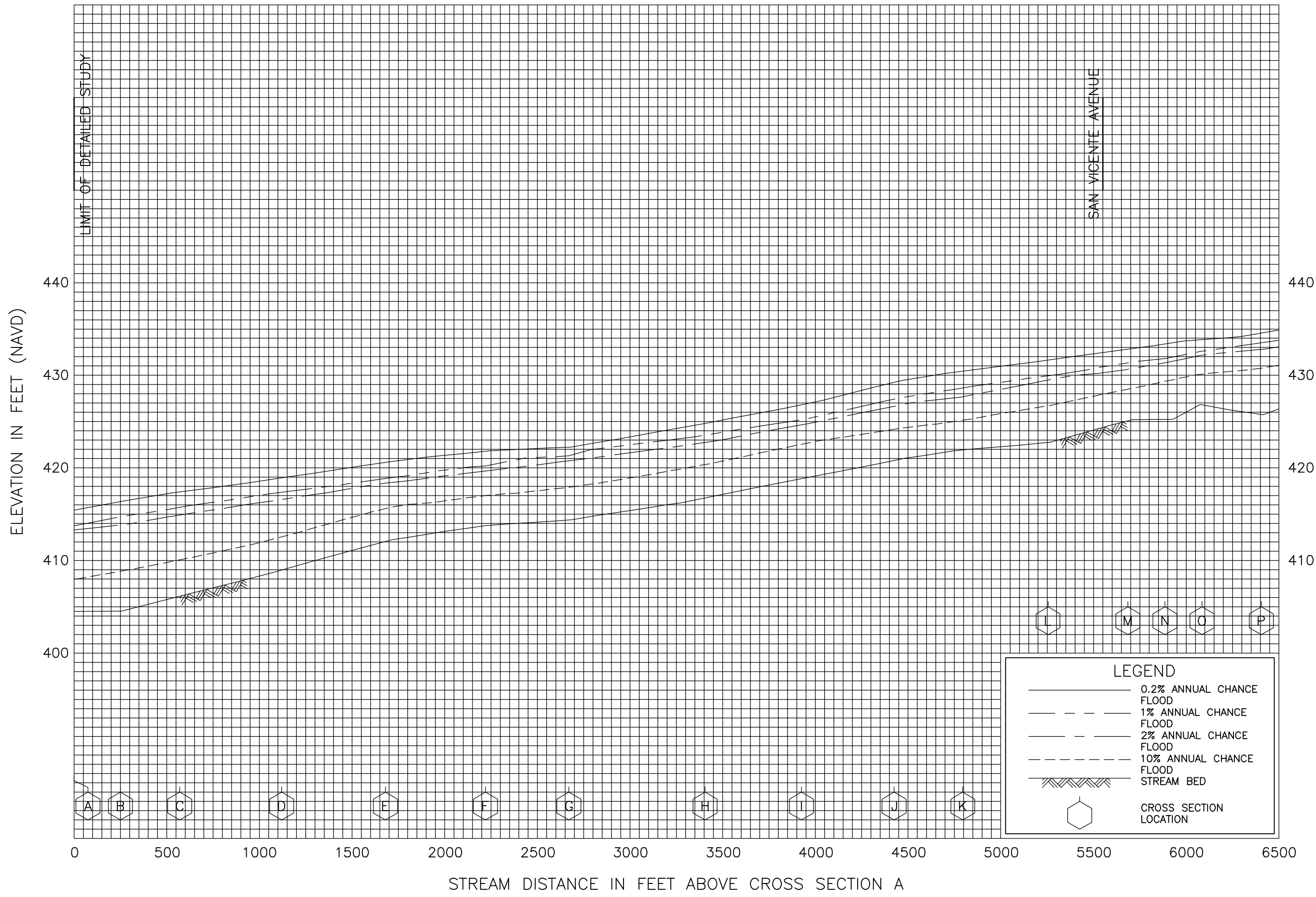
Flood Profiles	<u>Panel</u>
Sweetwater River (Above Reservoir)	470-496 P
Sweetwater River (At National City)	497-501 P
Sweetwater River (Descanso Area)	502-505 P
Switzer Creek	506 P
Tecolote Creek	507-520 P
Telegraph Canyon Creek	521-540 P
Tijuana River	541-545 P
Tributary of South Tributary to Santa Maria Creek	546 P
Tributary to Forester Creek	547 P
Tributary to Forester Creek South Branch	548 P
Tributary to Sweetwater River	549-550 P

Volume 12
Exhibits

Flood Profiles	<u>Panel</u>
Twin Oaks Valley Creek	551-557 P
Unnamed Tributary to San Dieguito River	558 P
Wabash Branch	559 P
Witch Creek	560-562 P

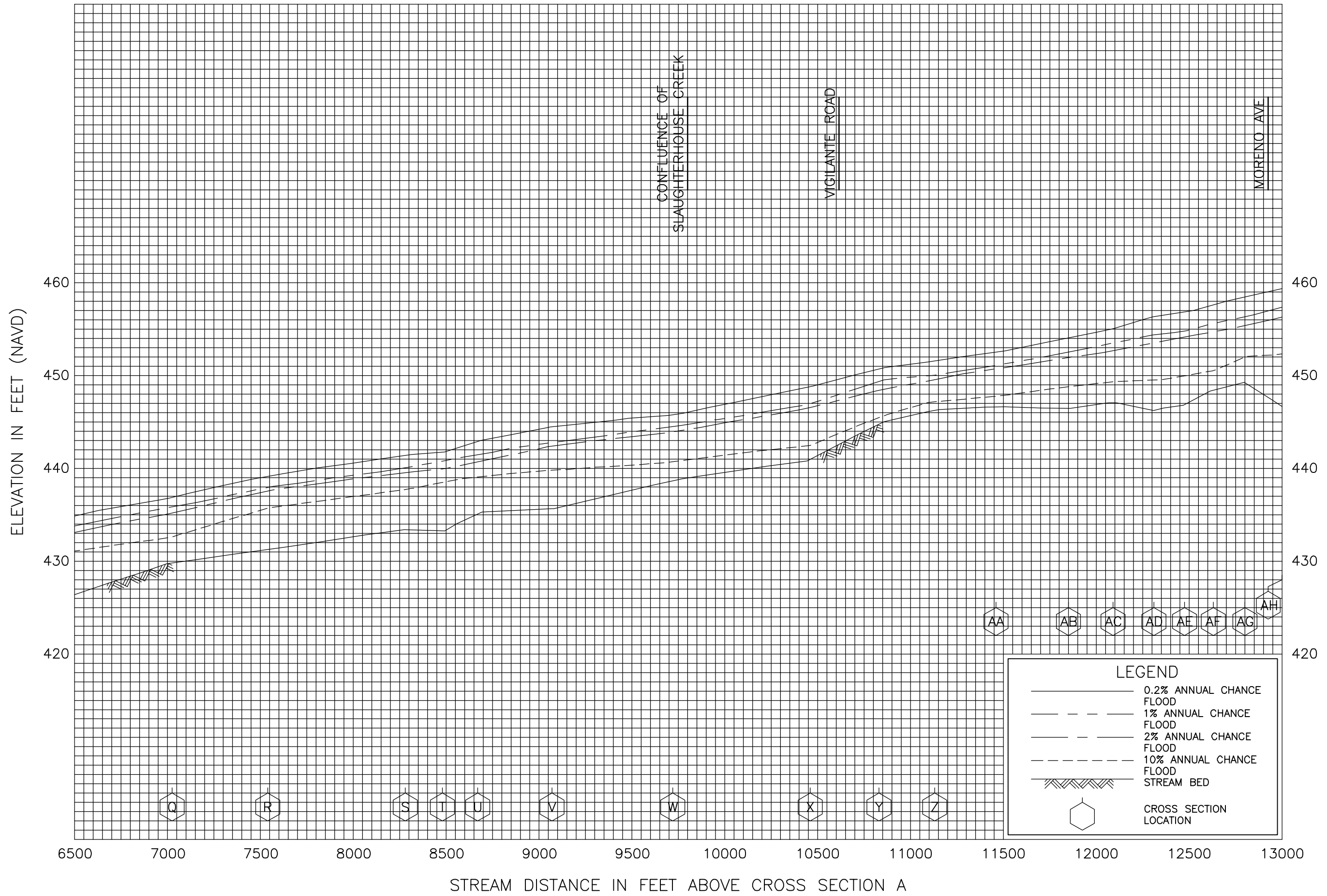
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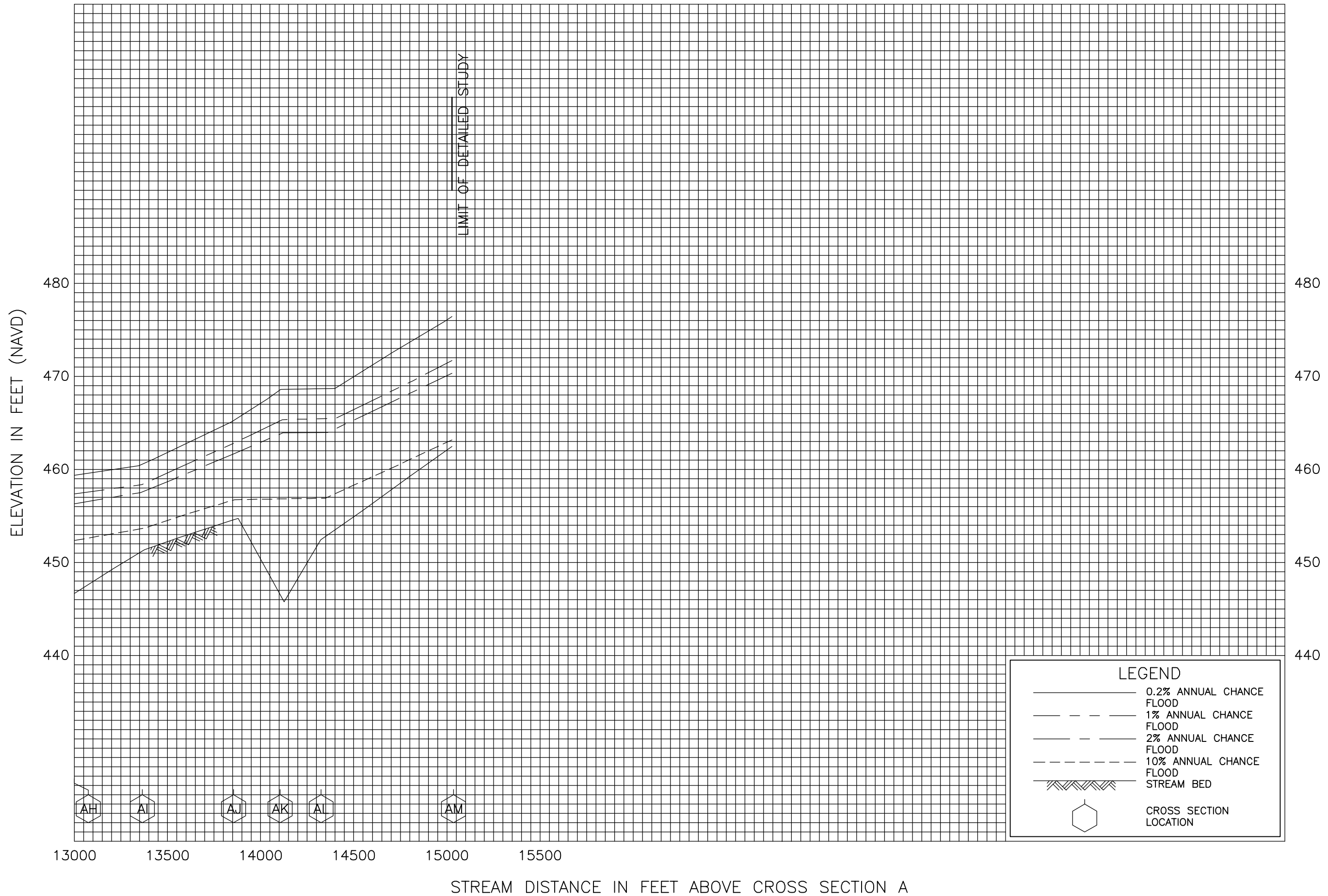
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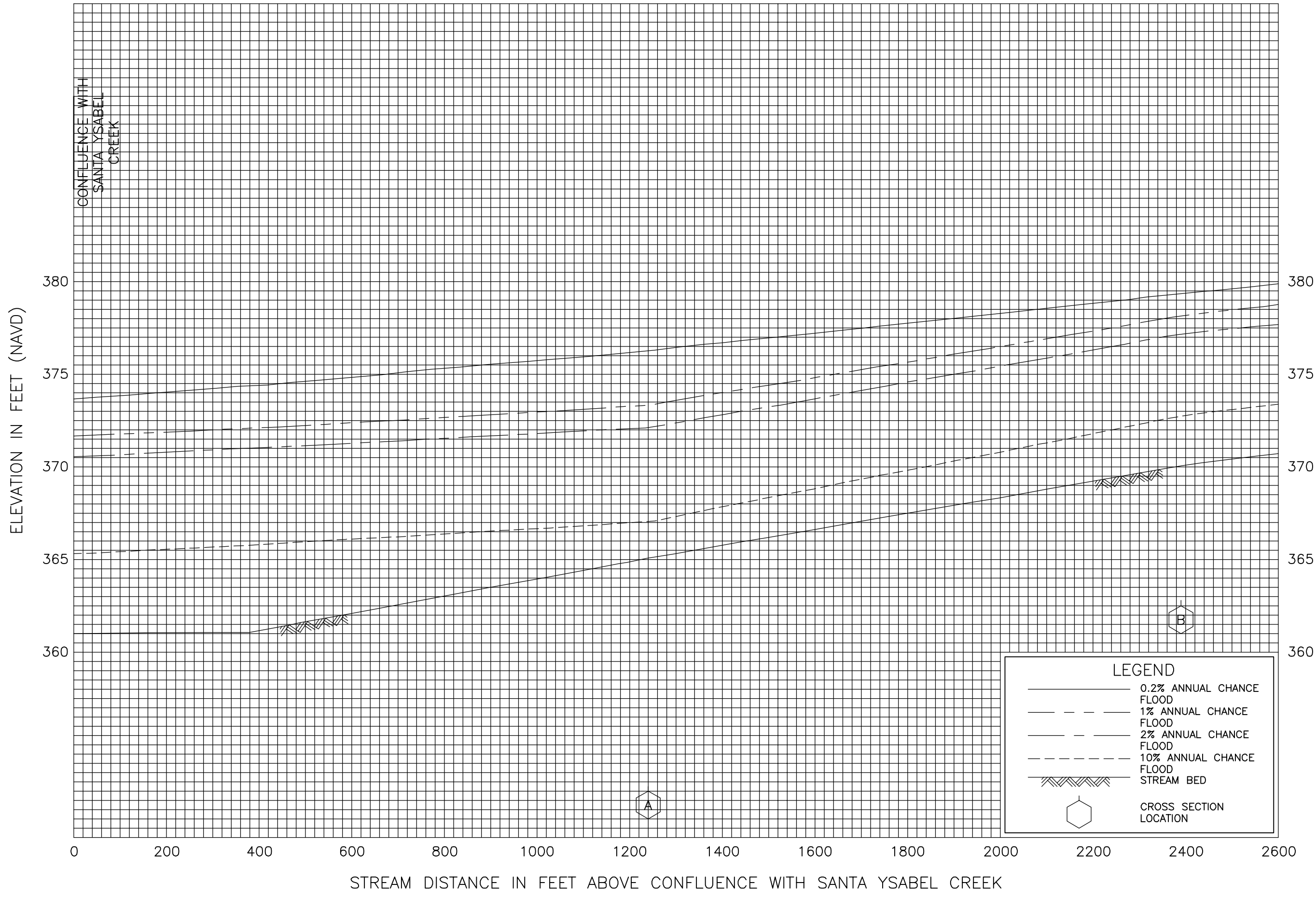
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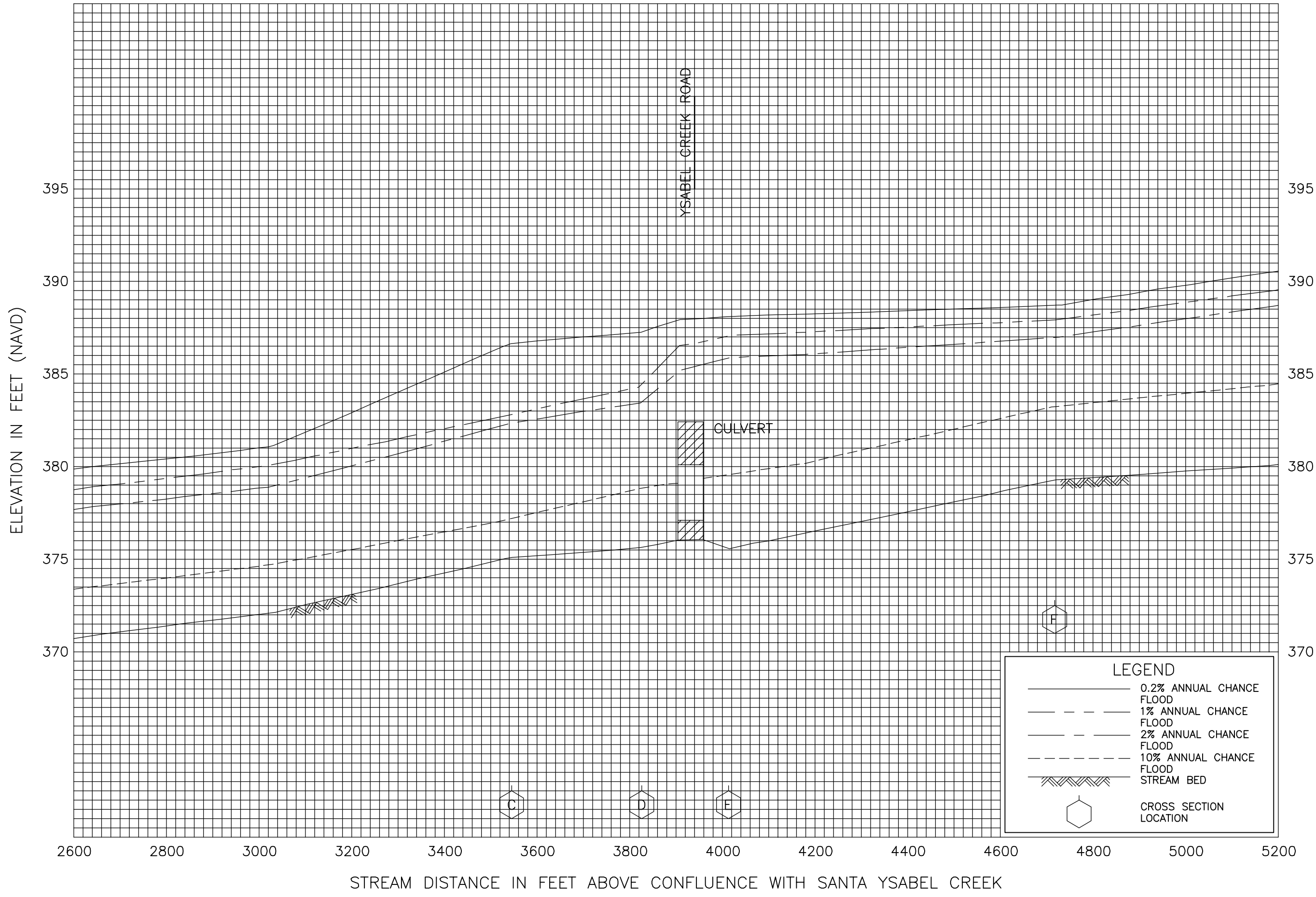
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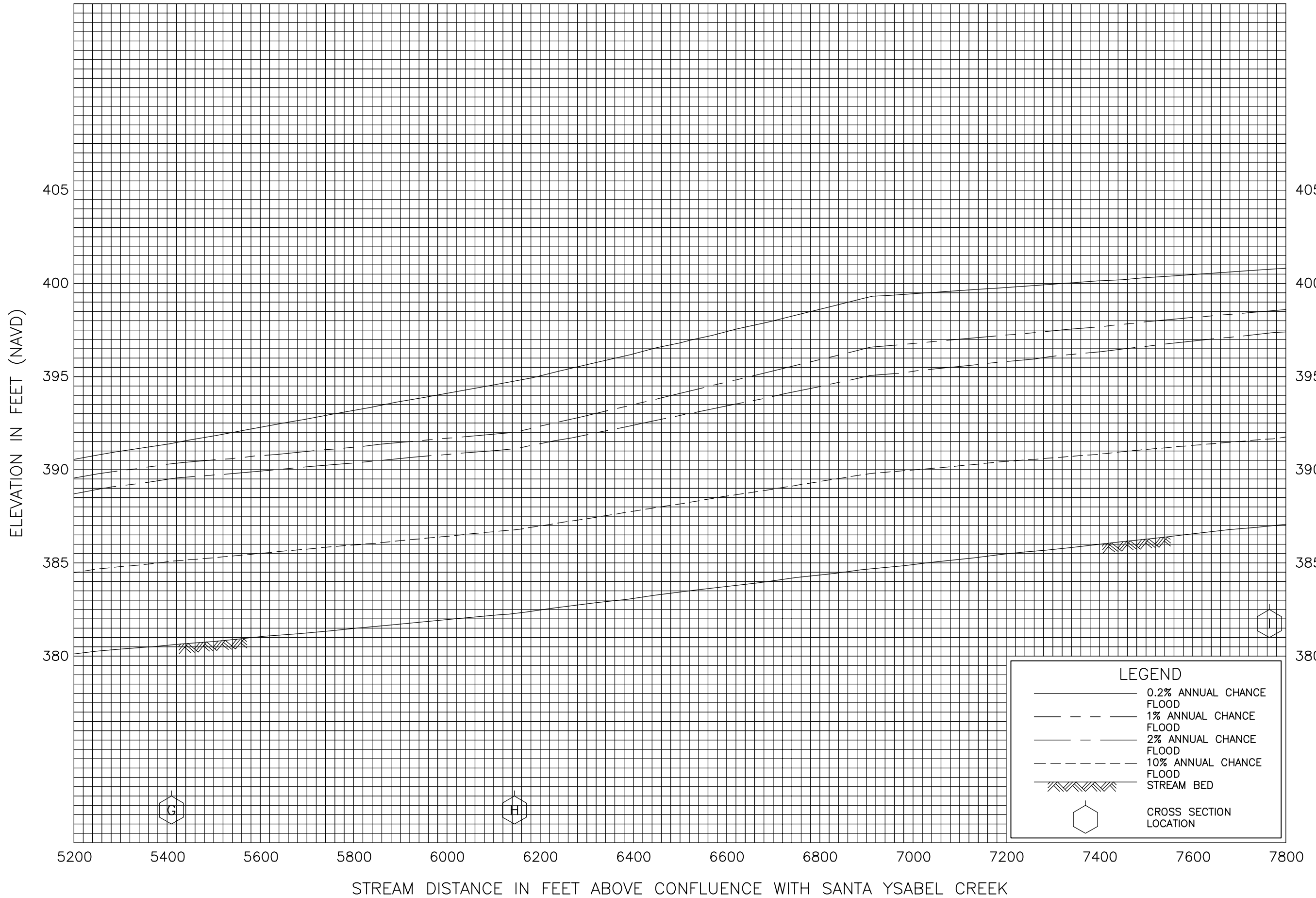
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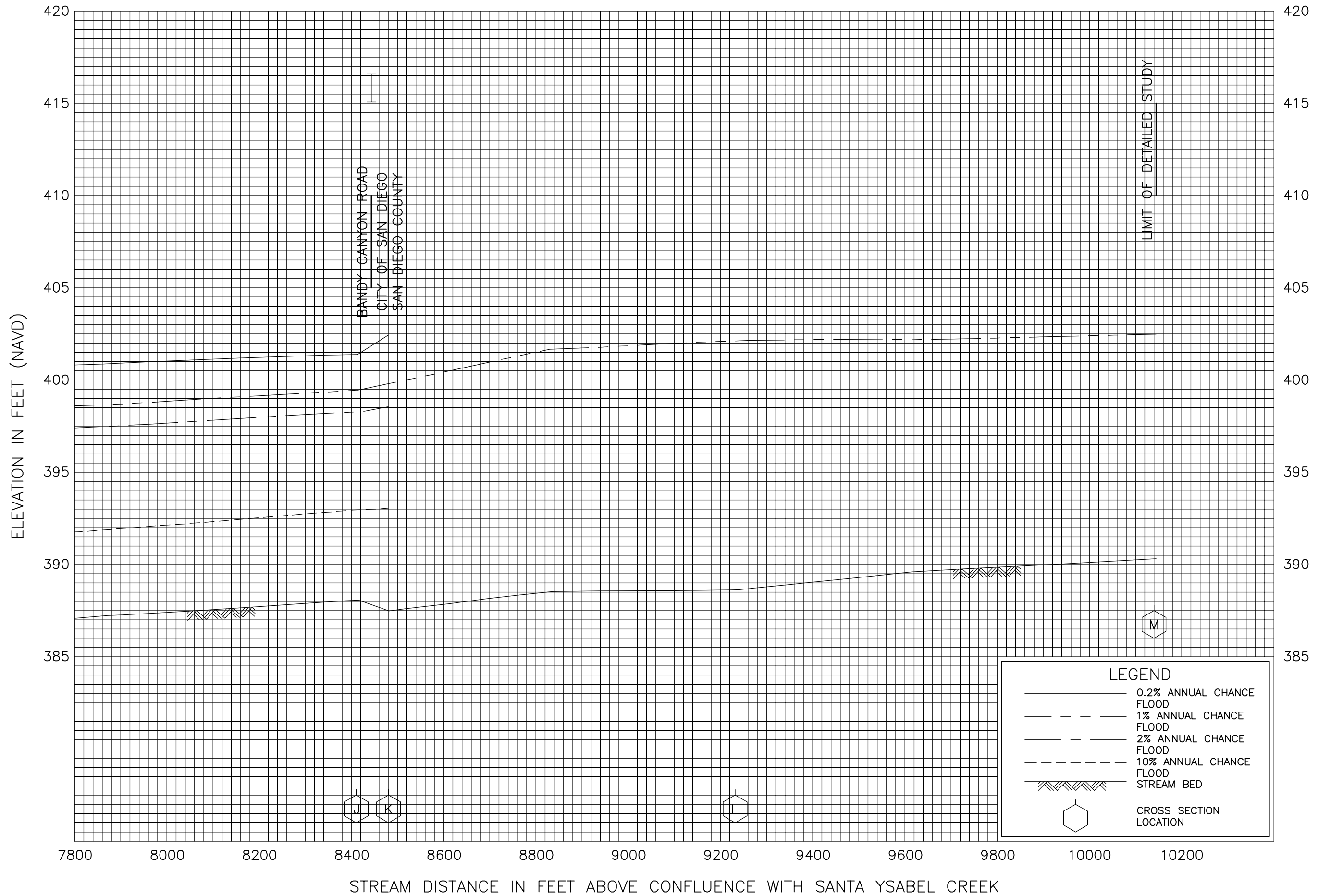


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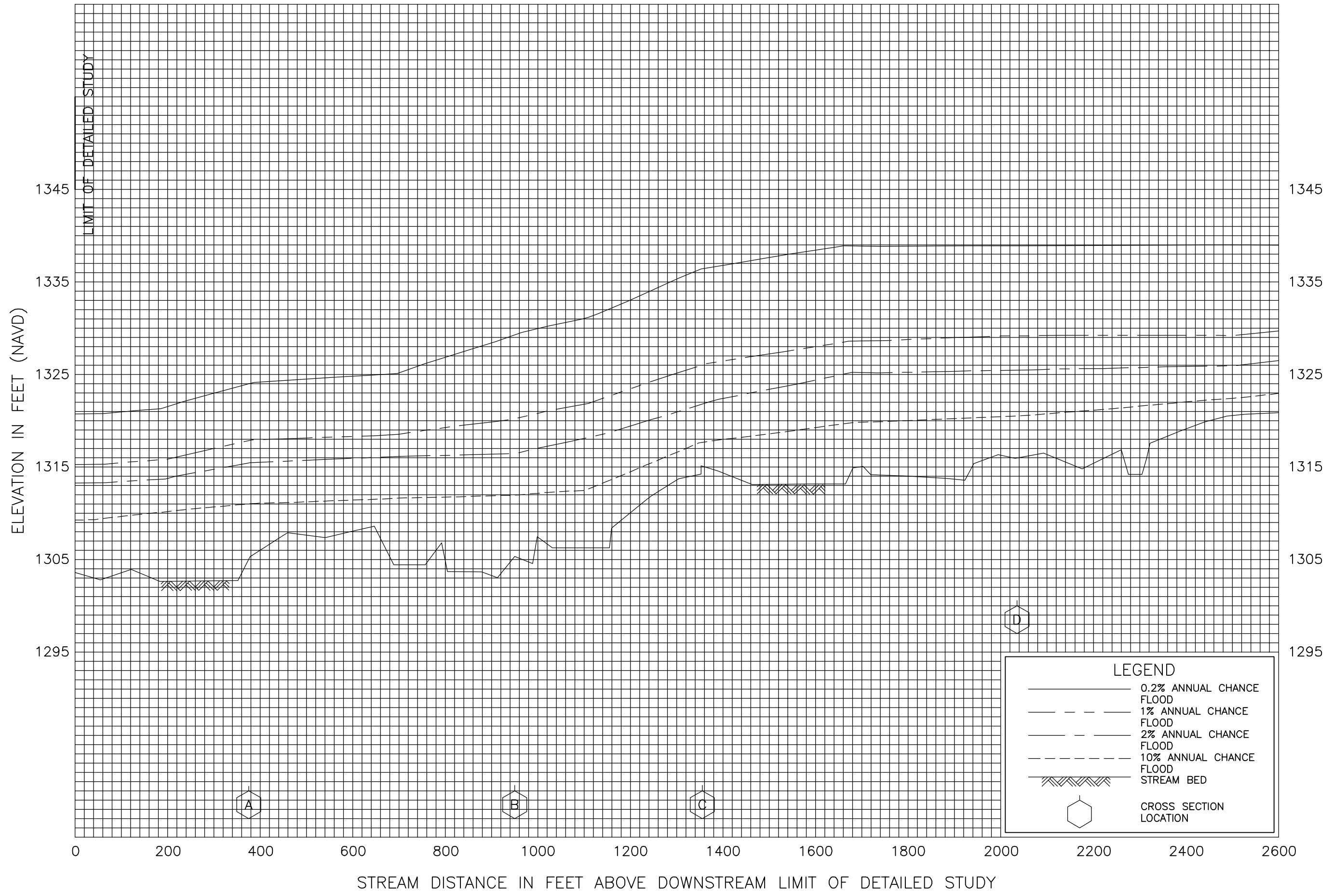
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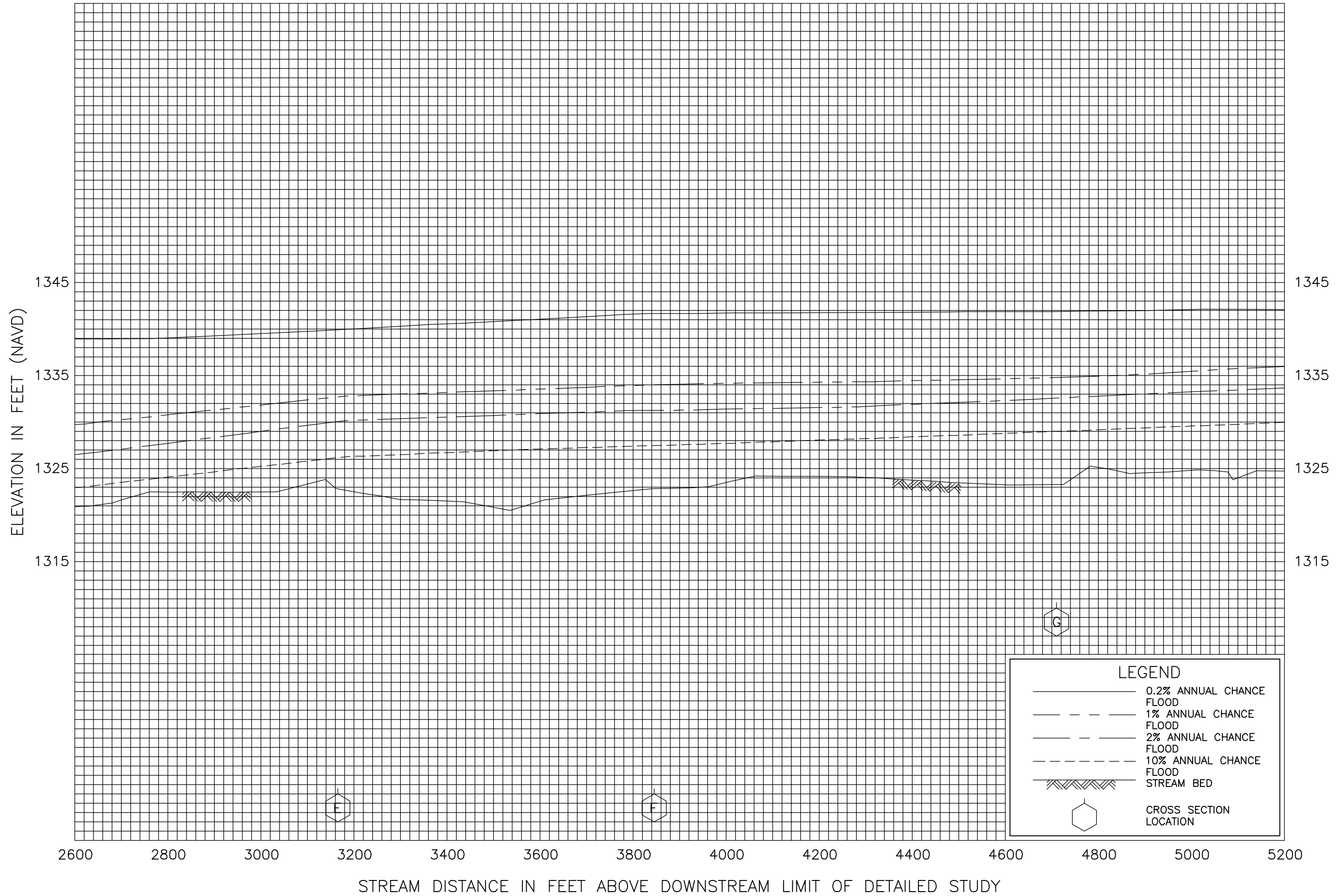
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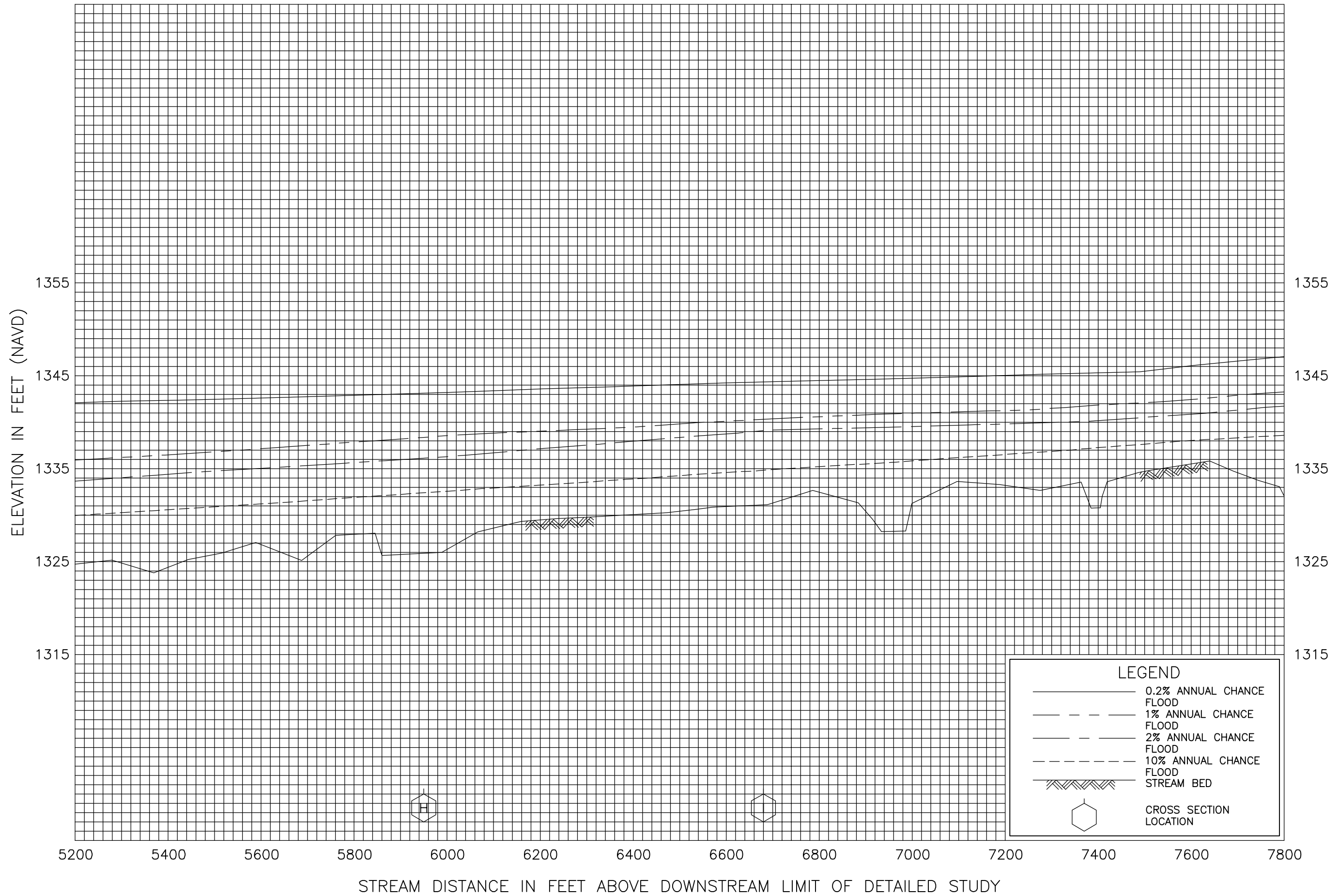


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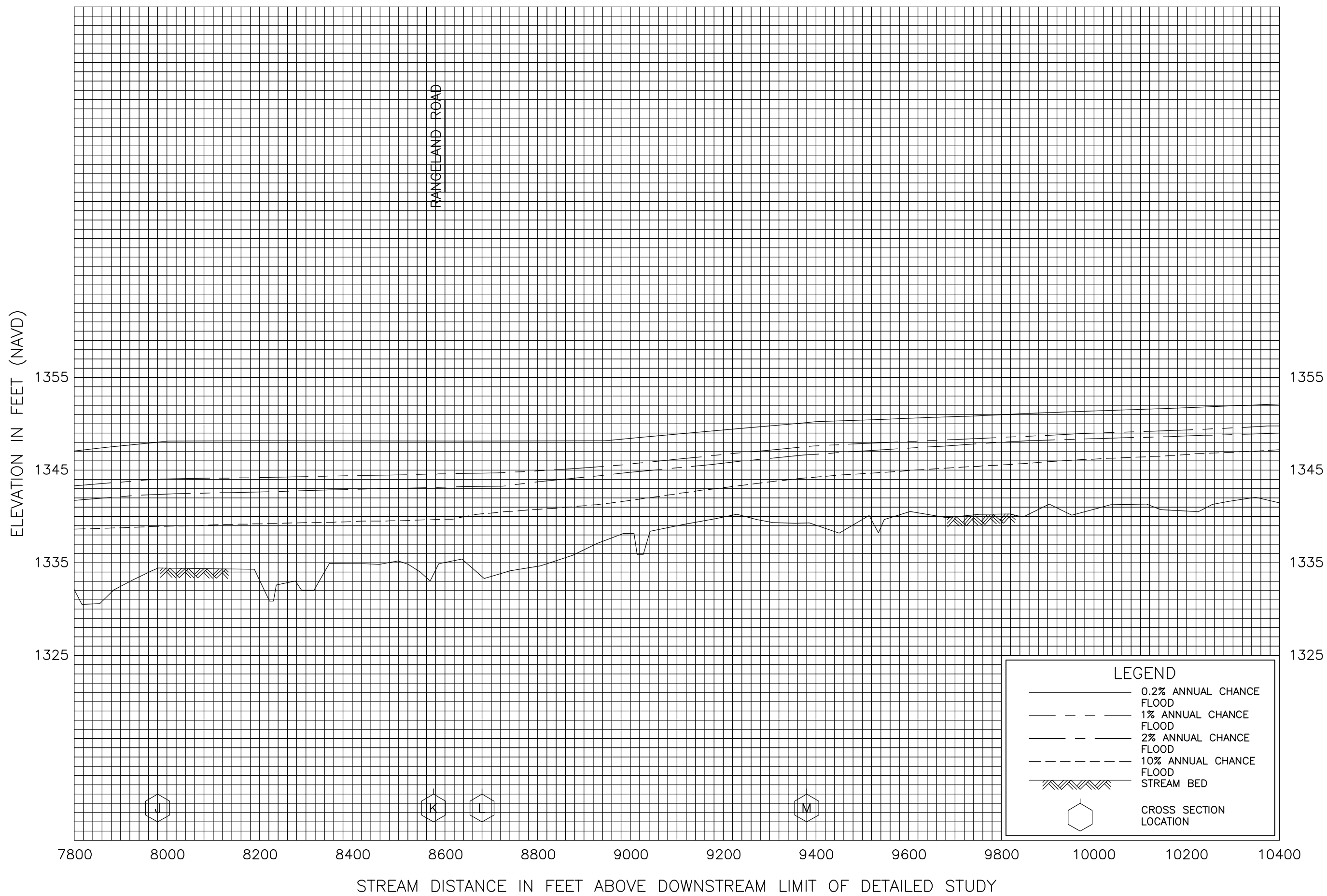
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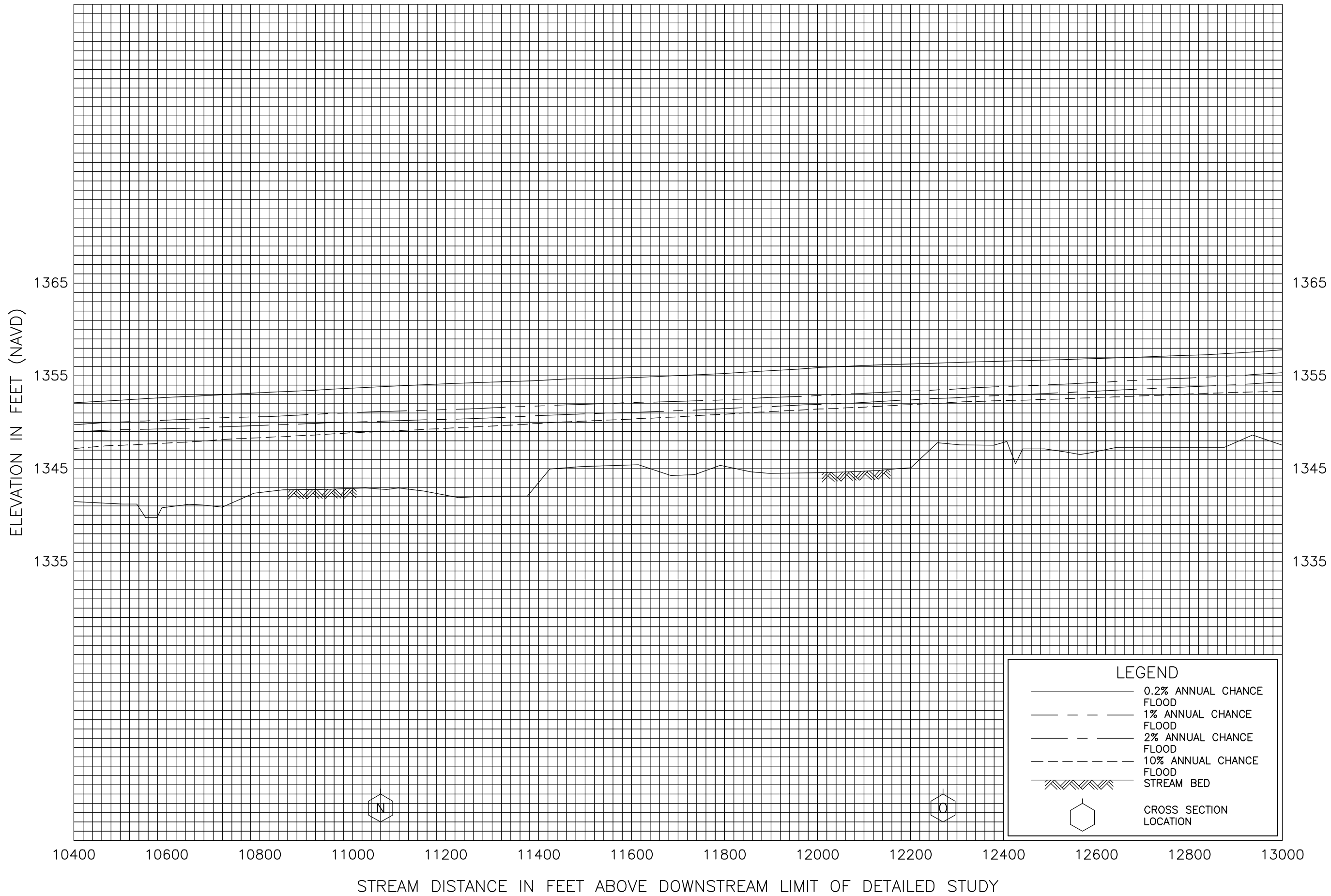
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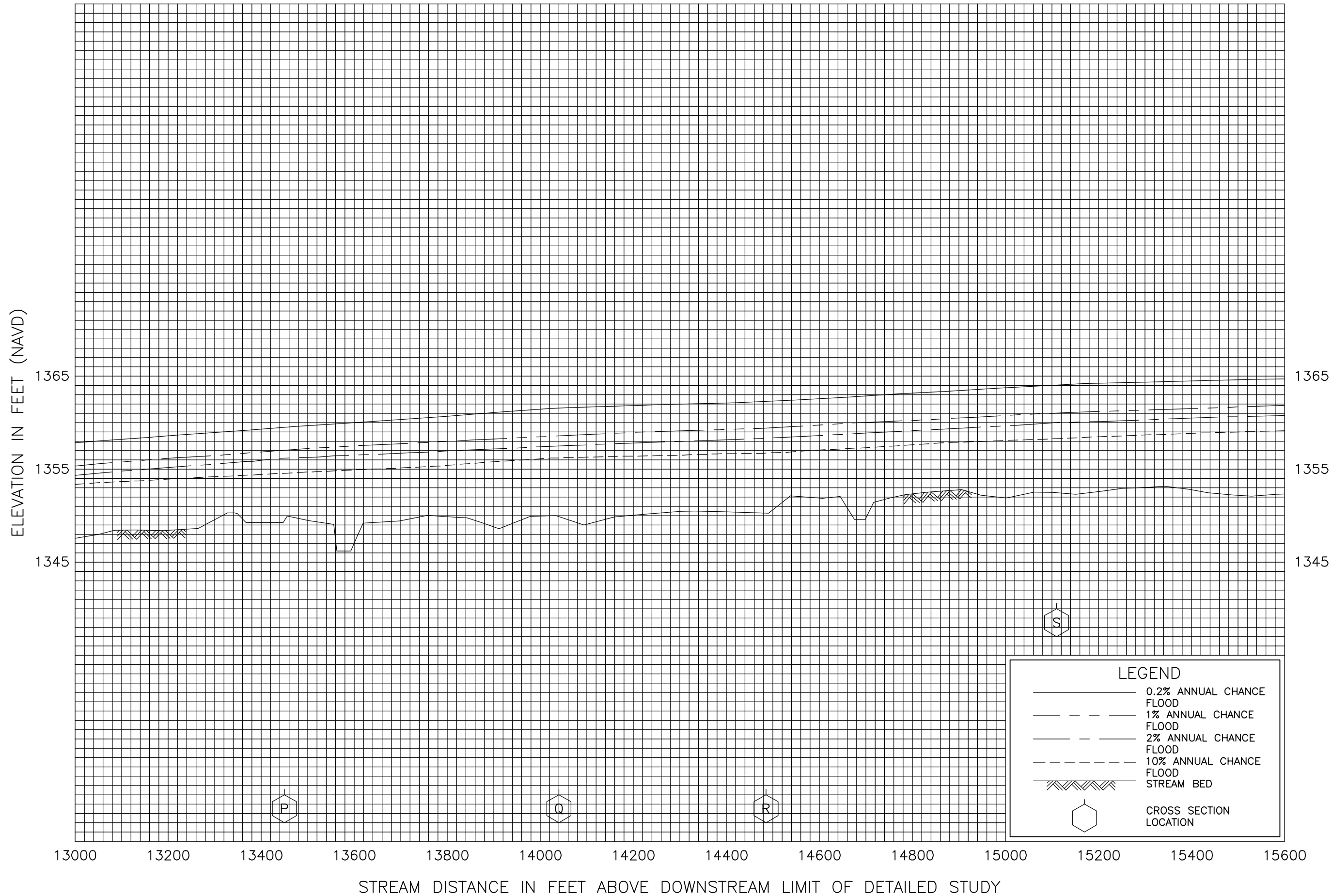


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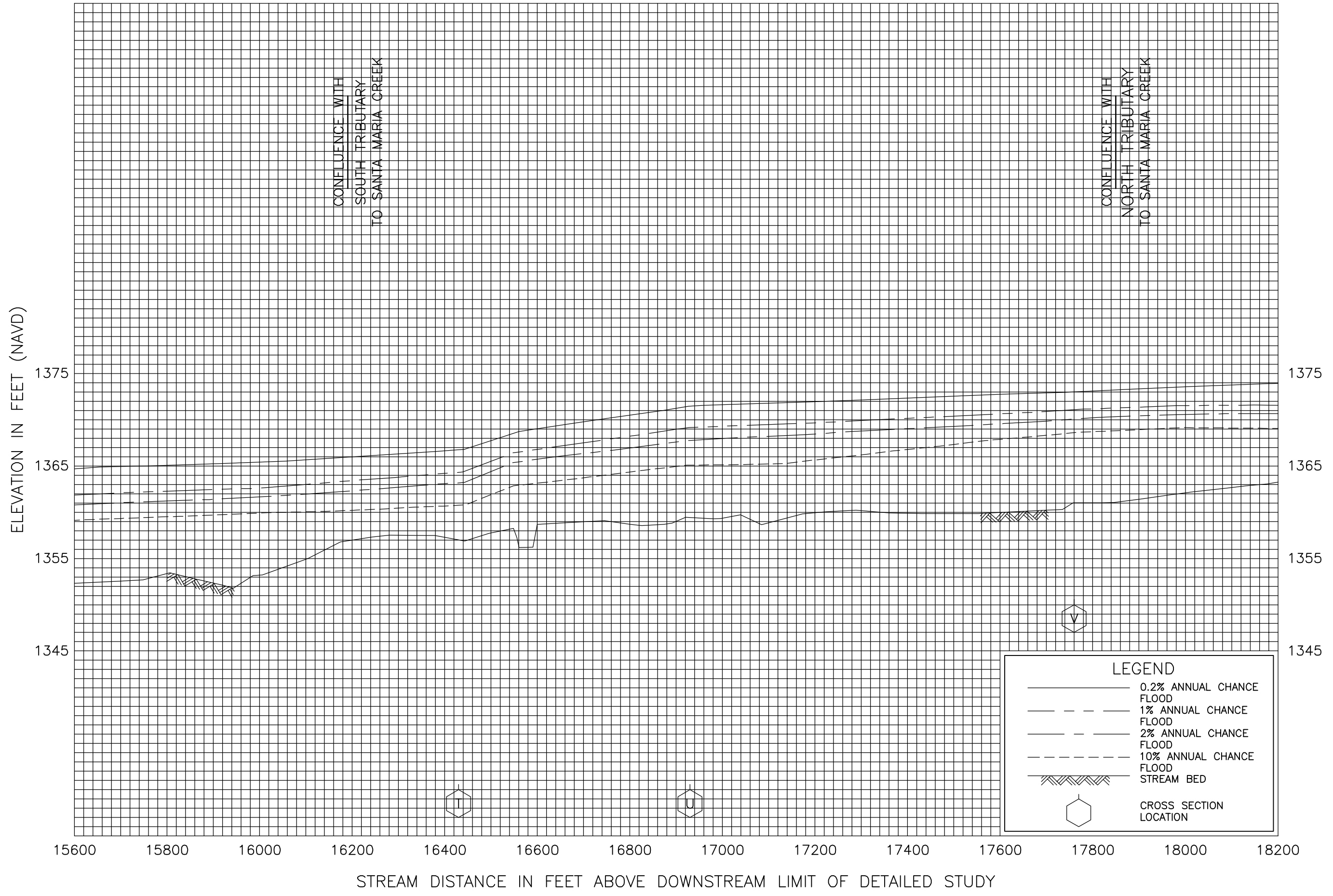
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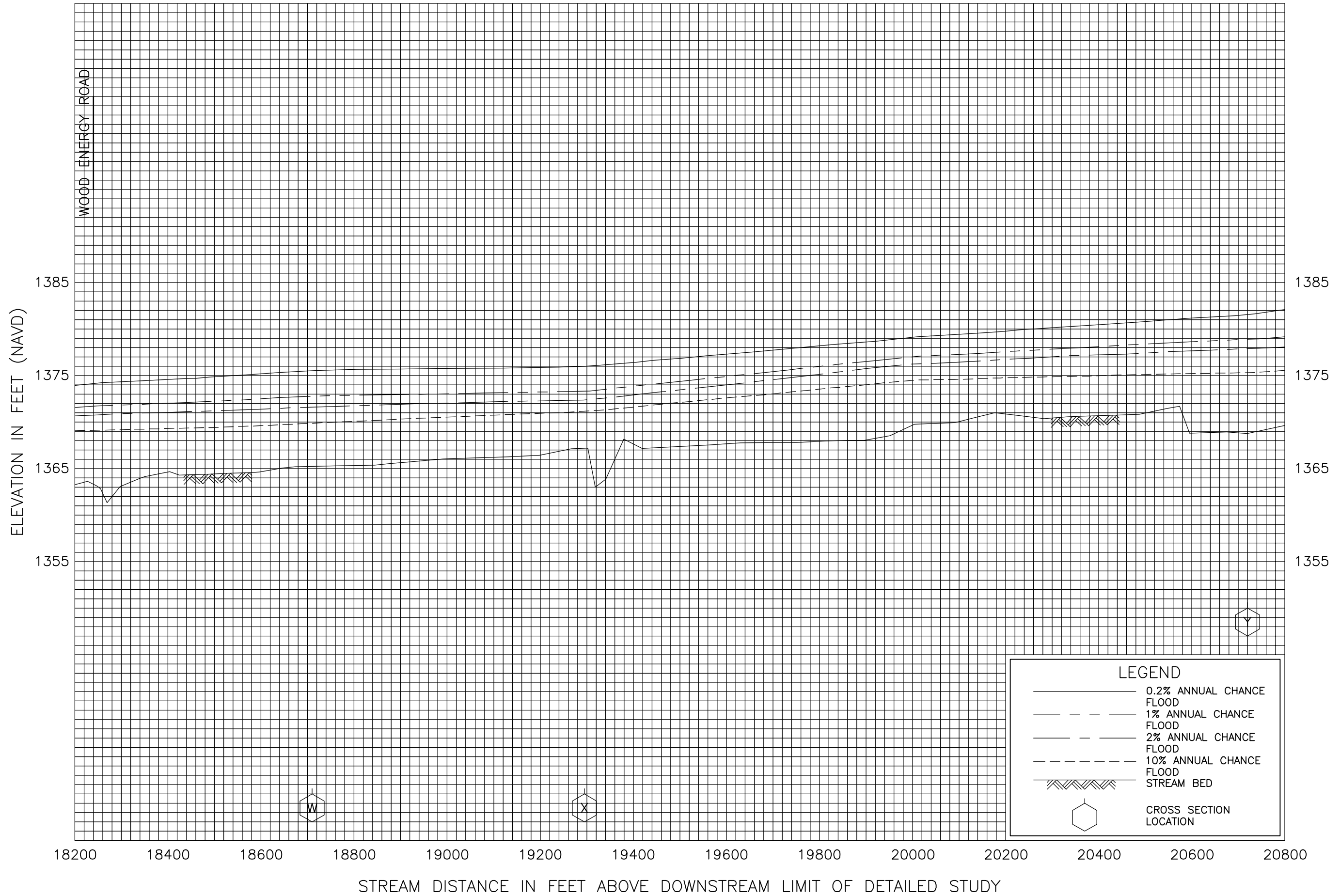
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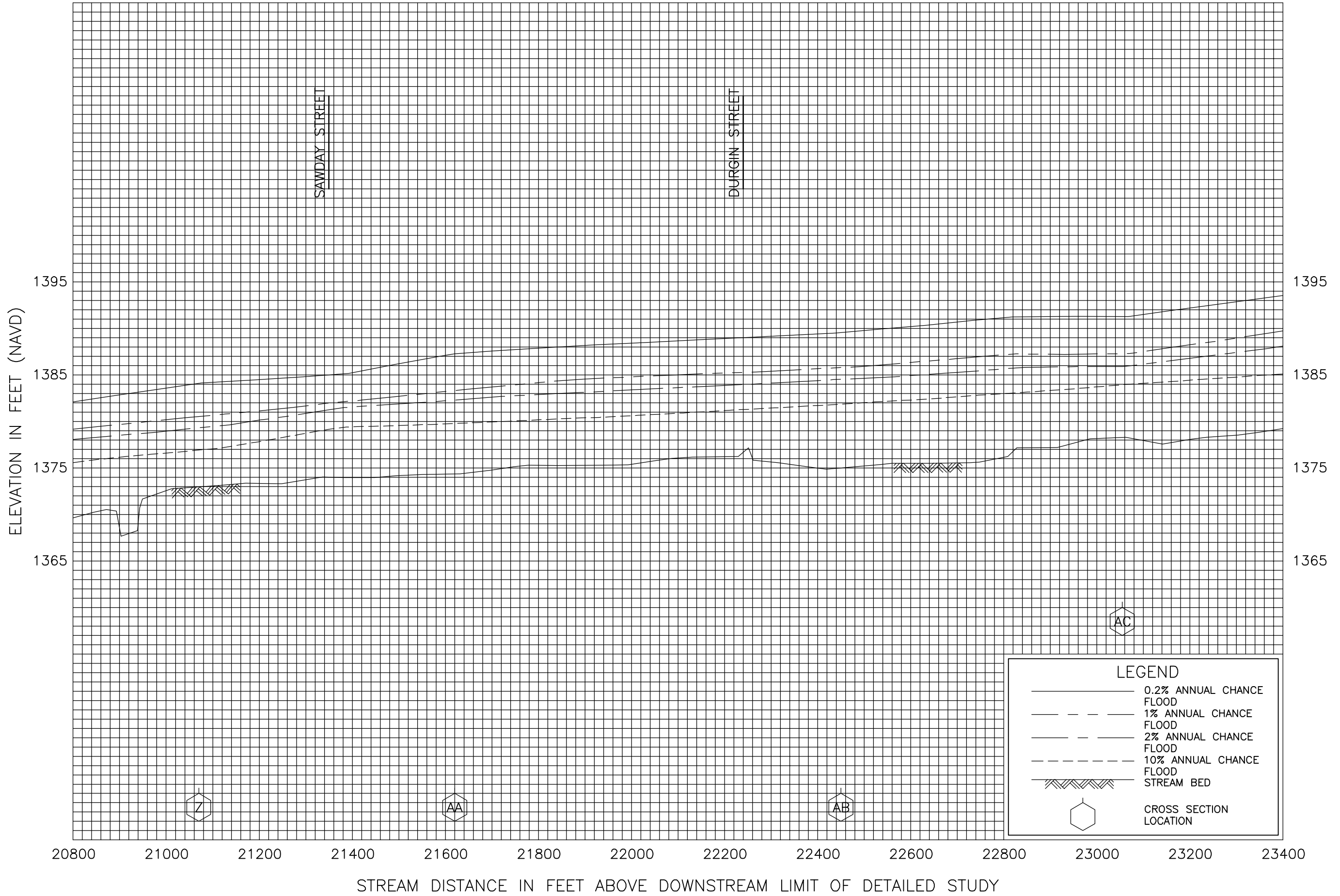


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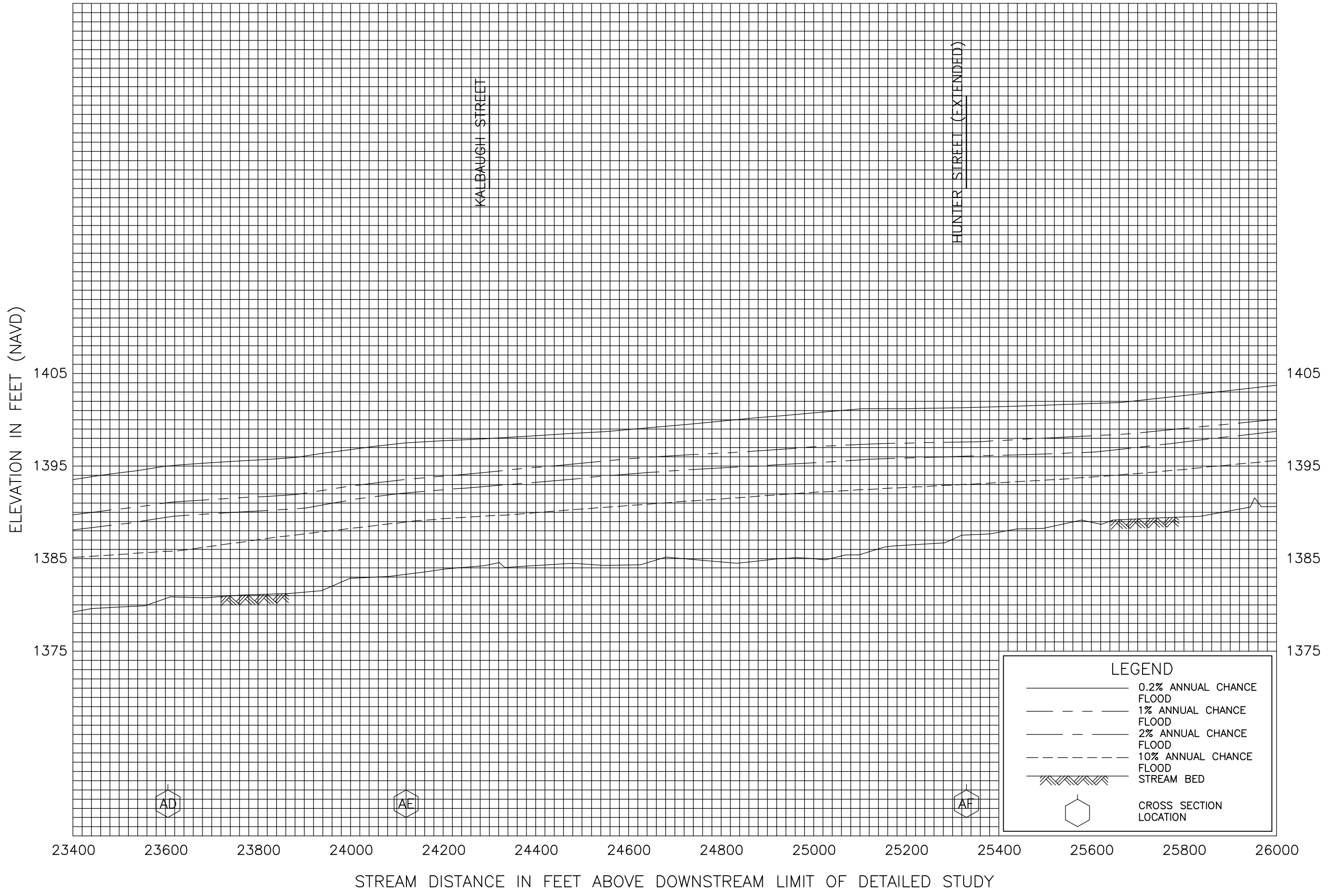
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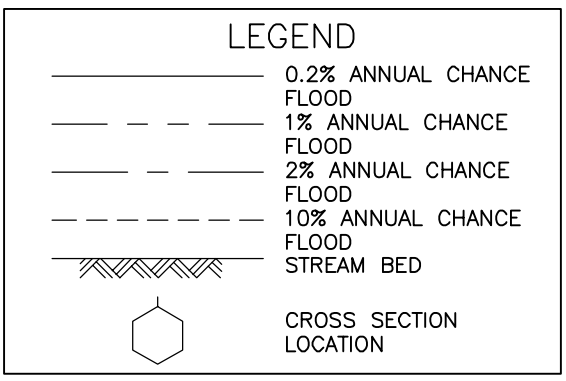
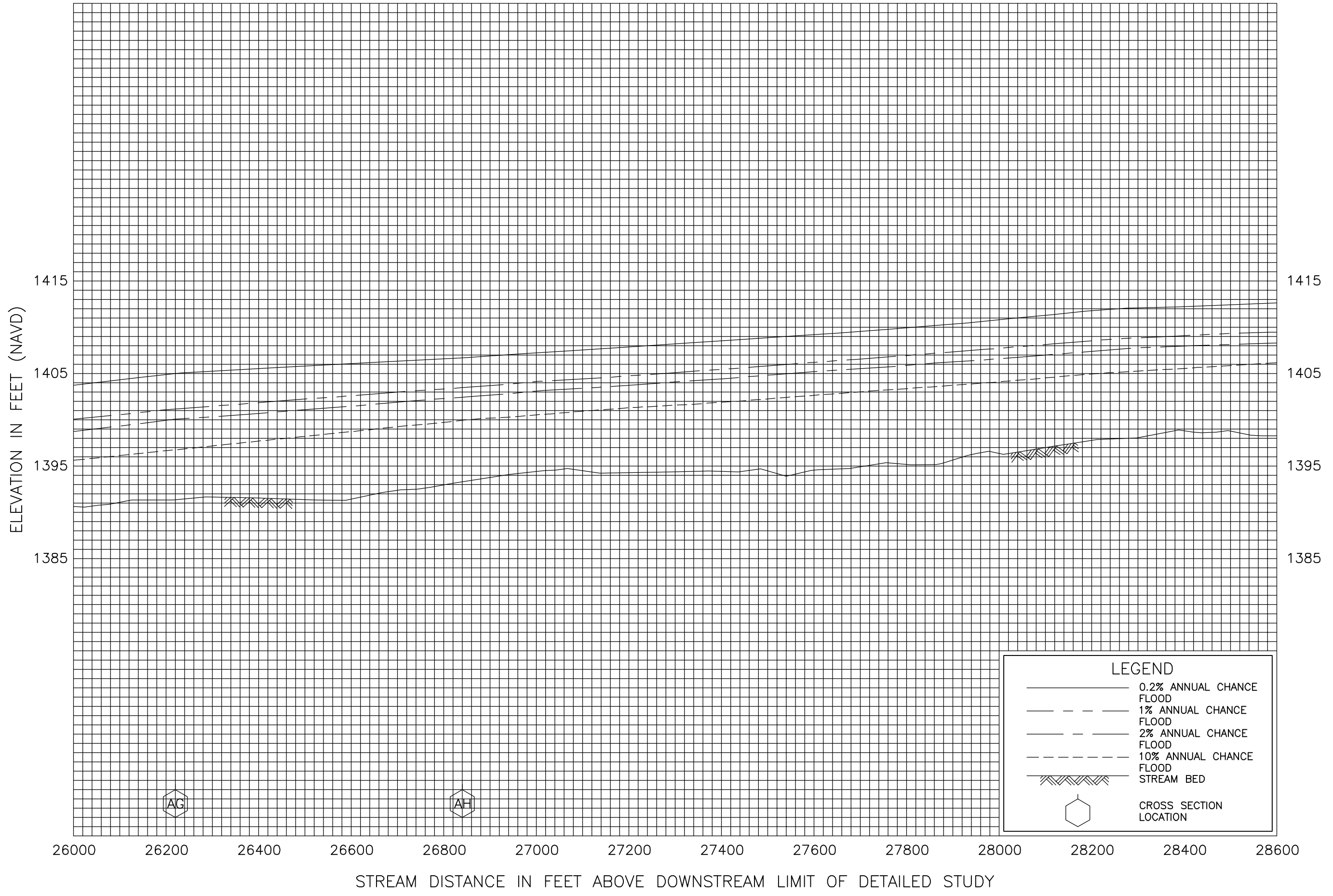
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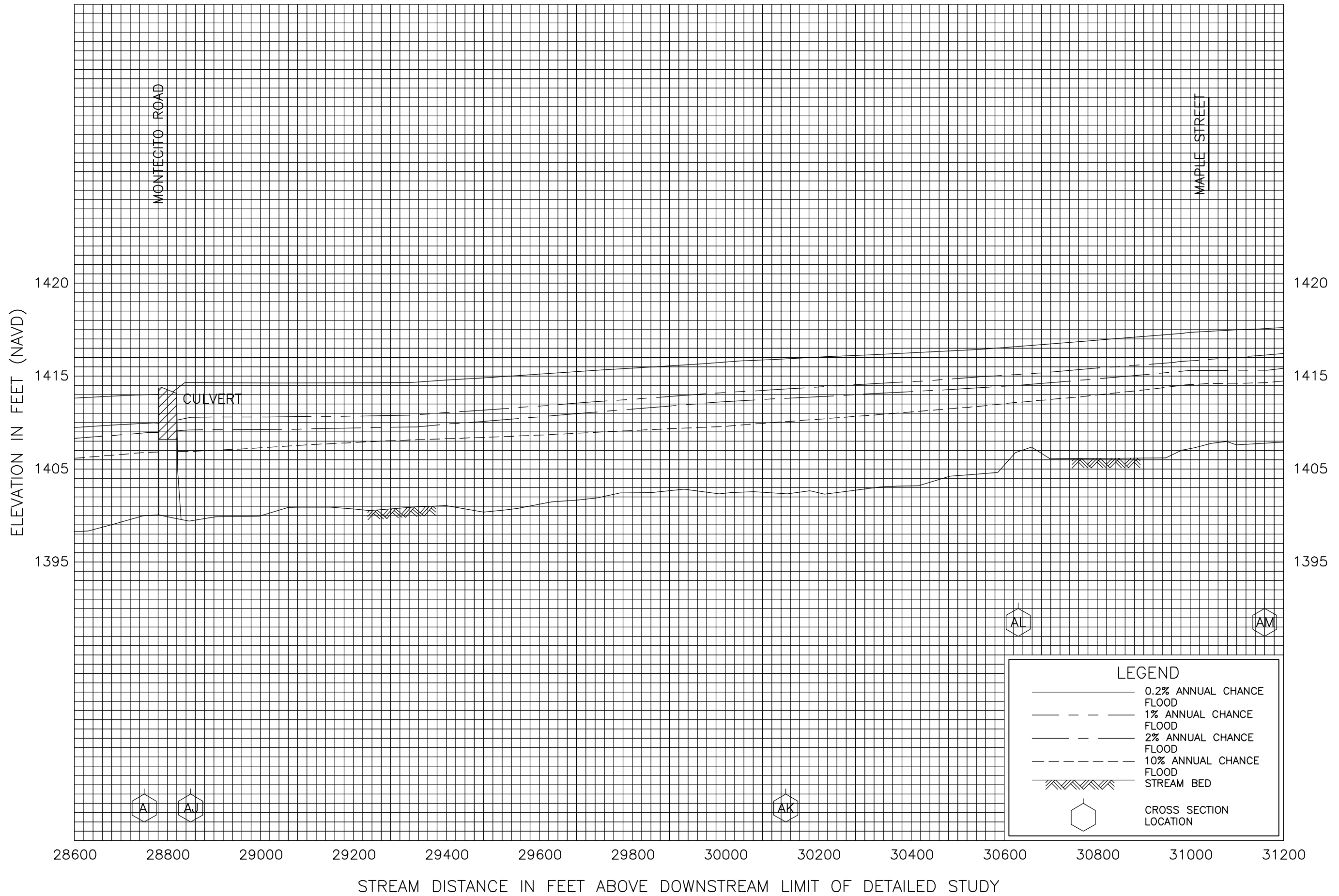
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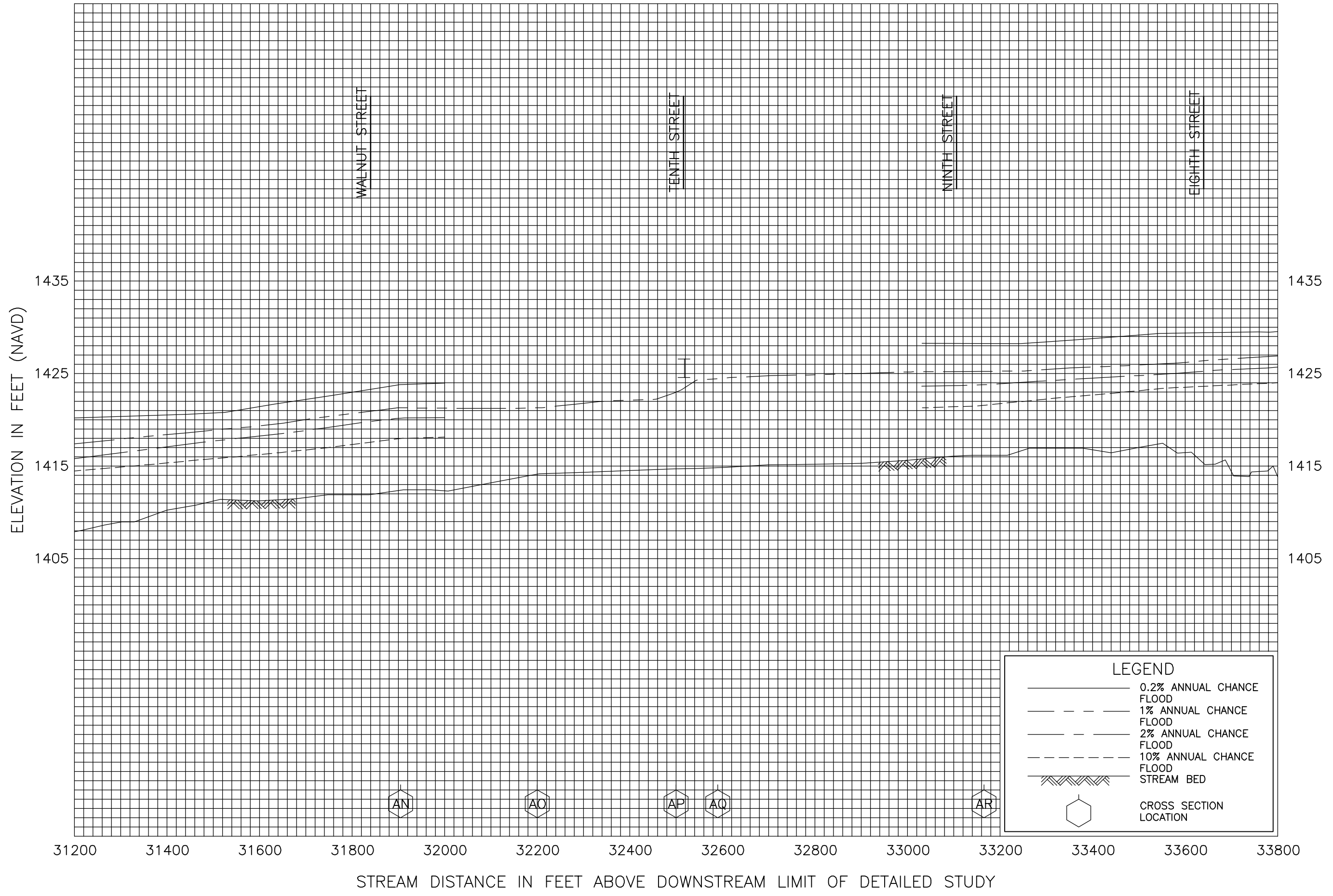


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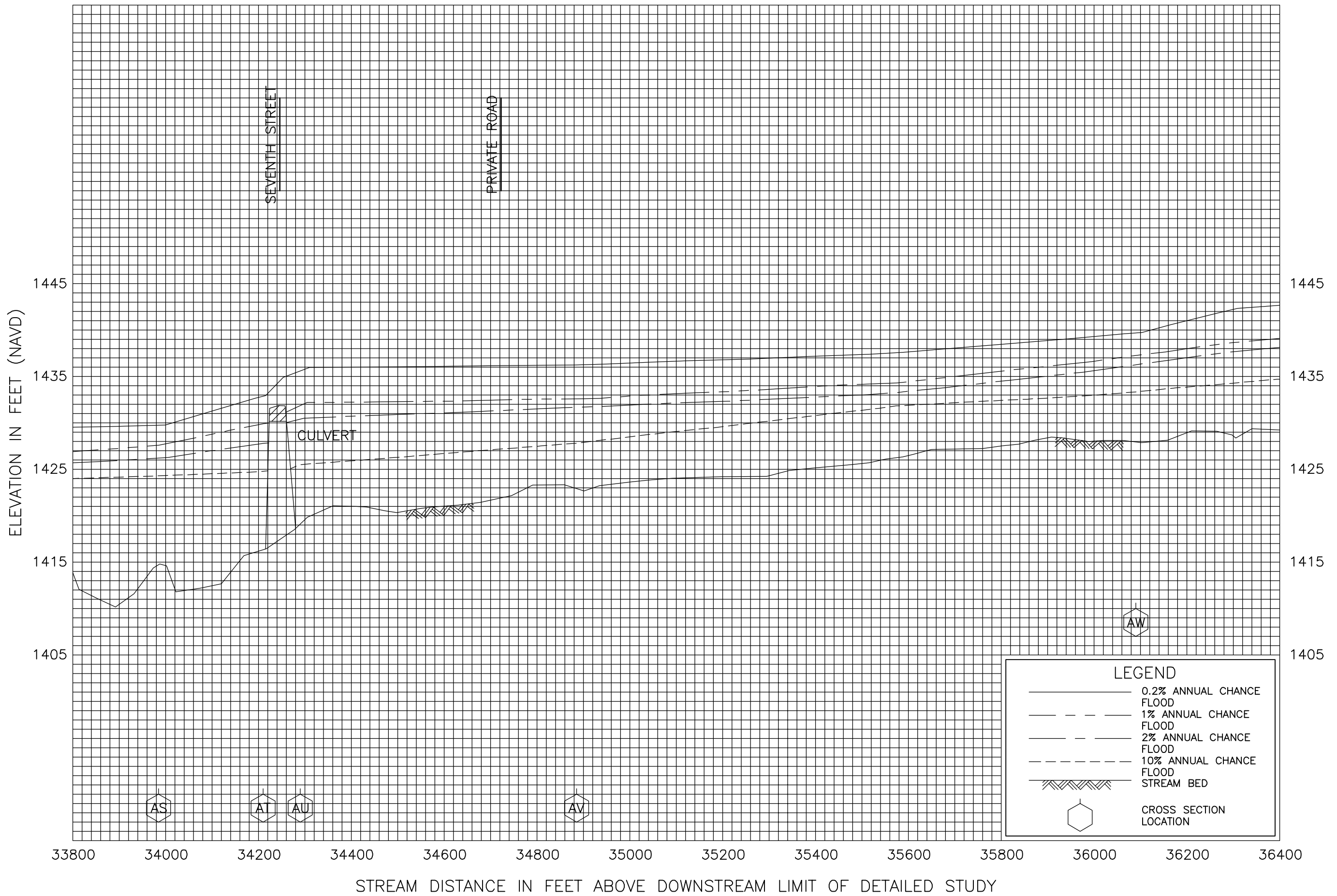
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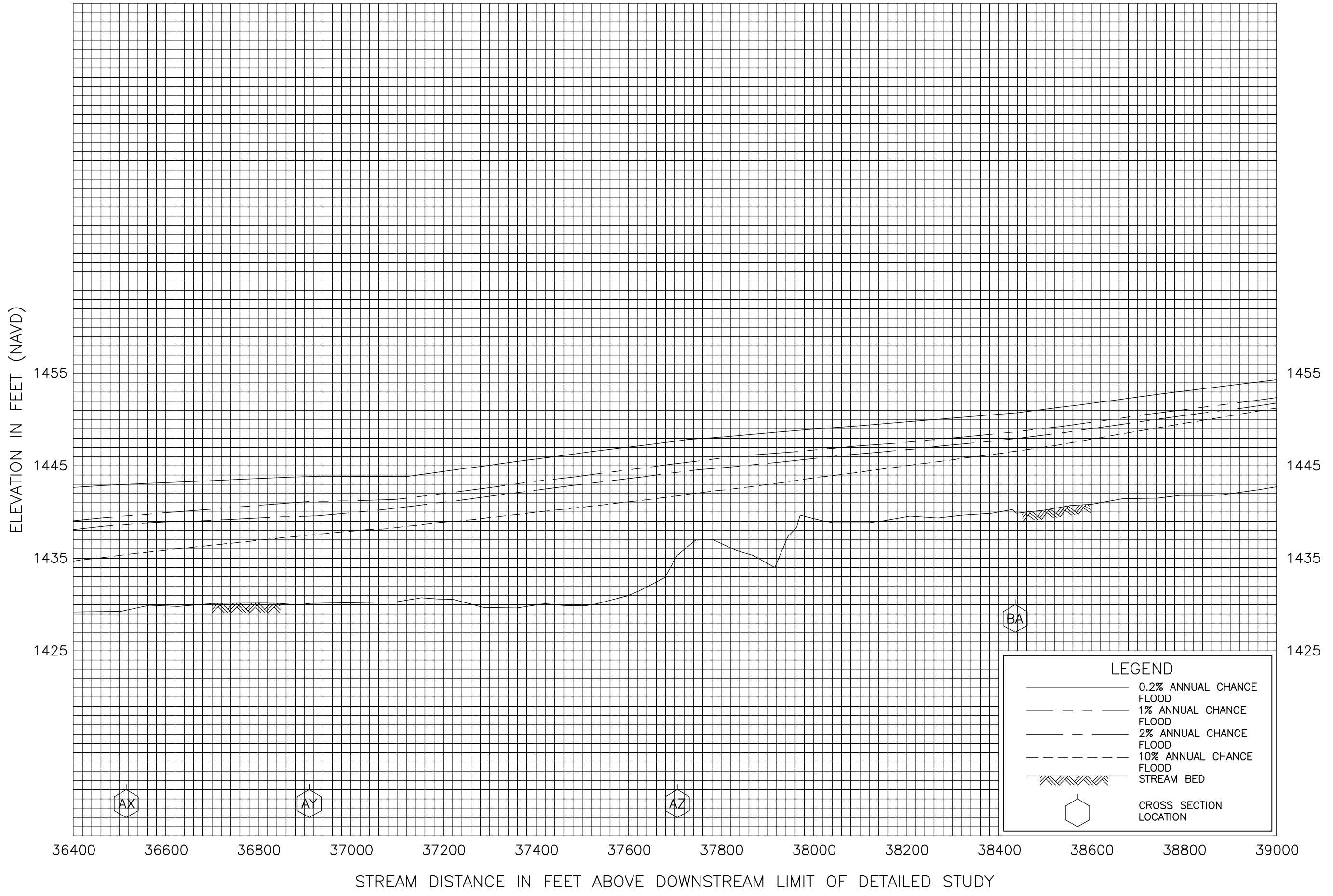


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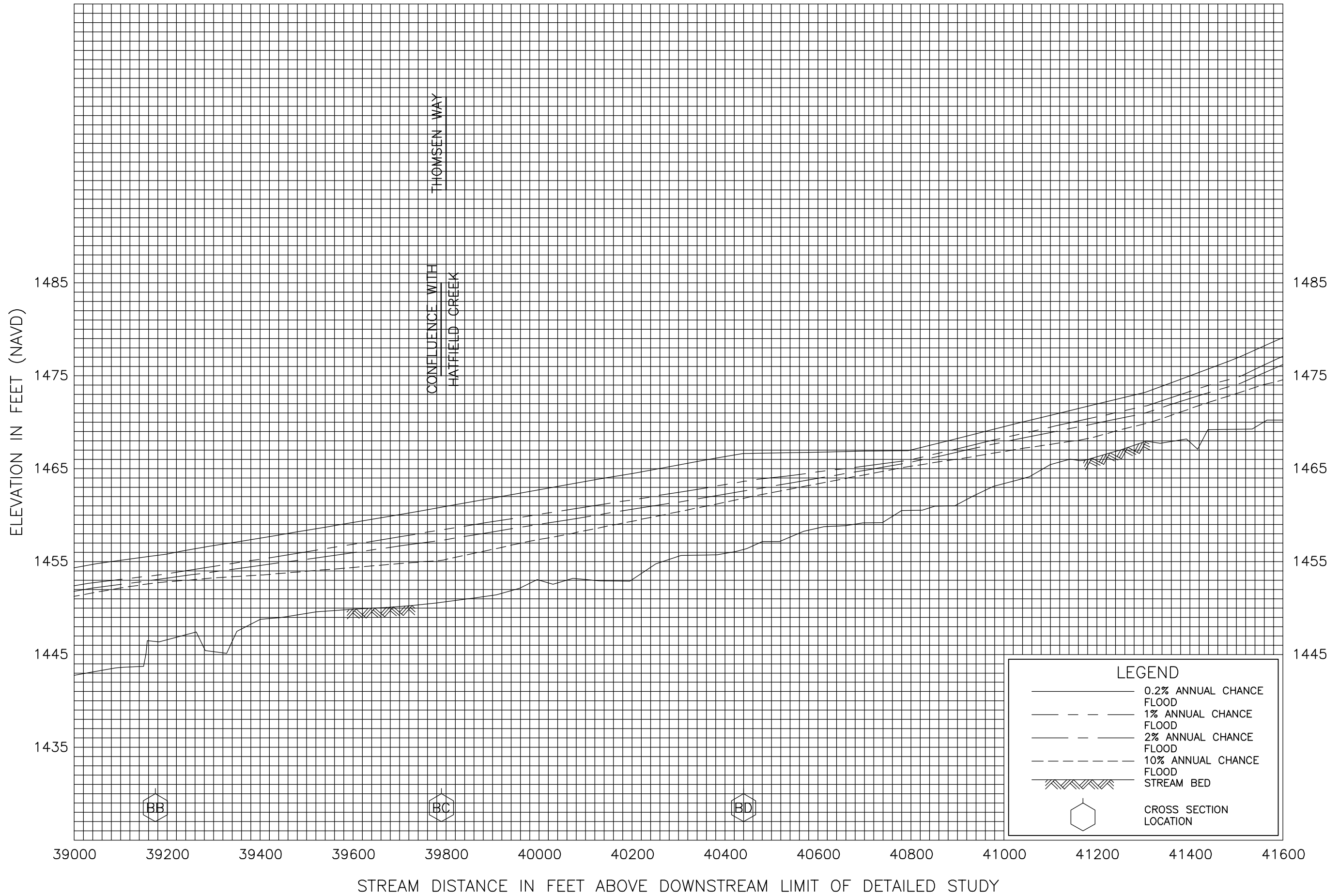
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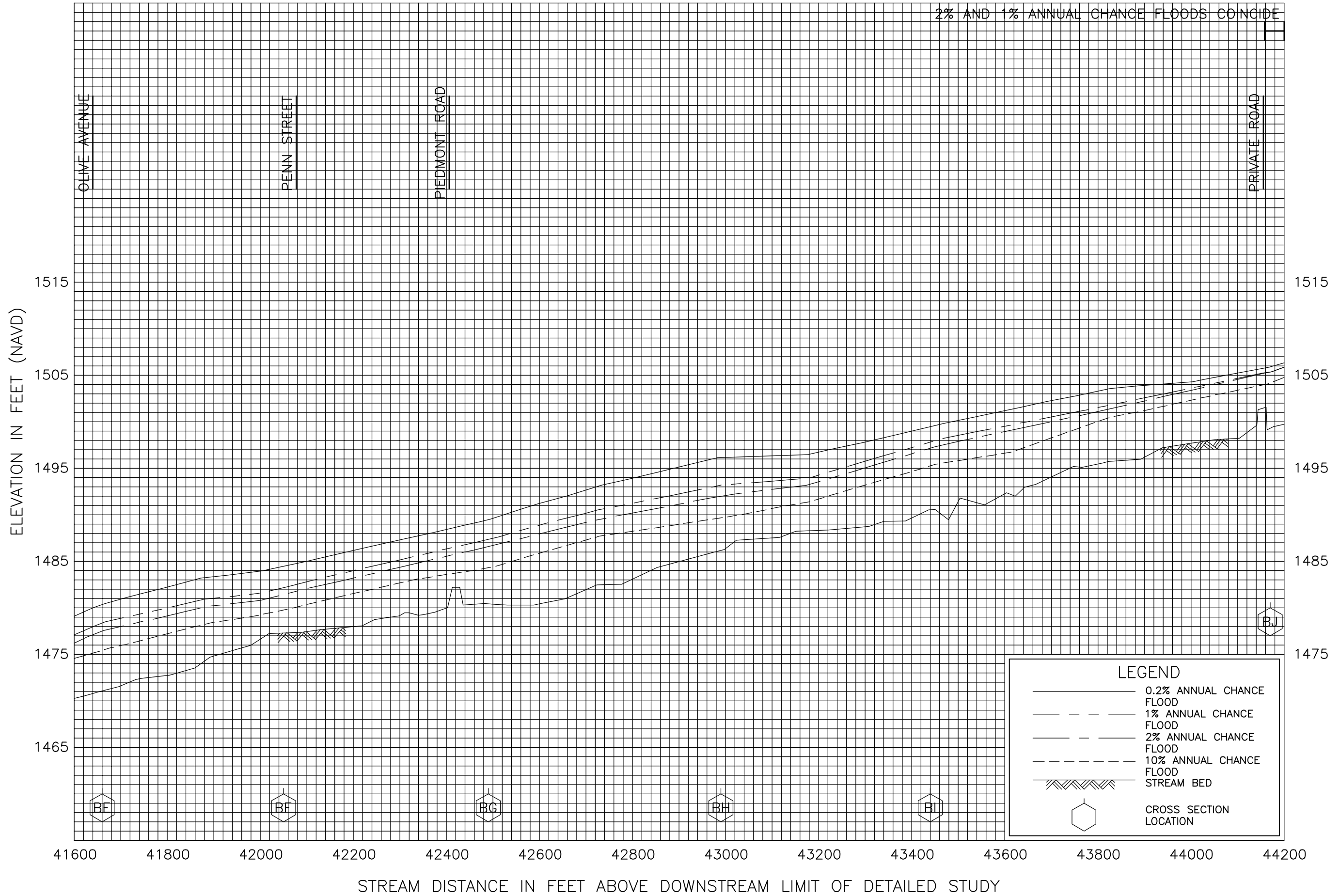
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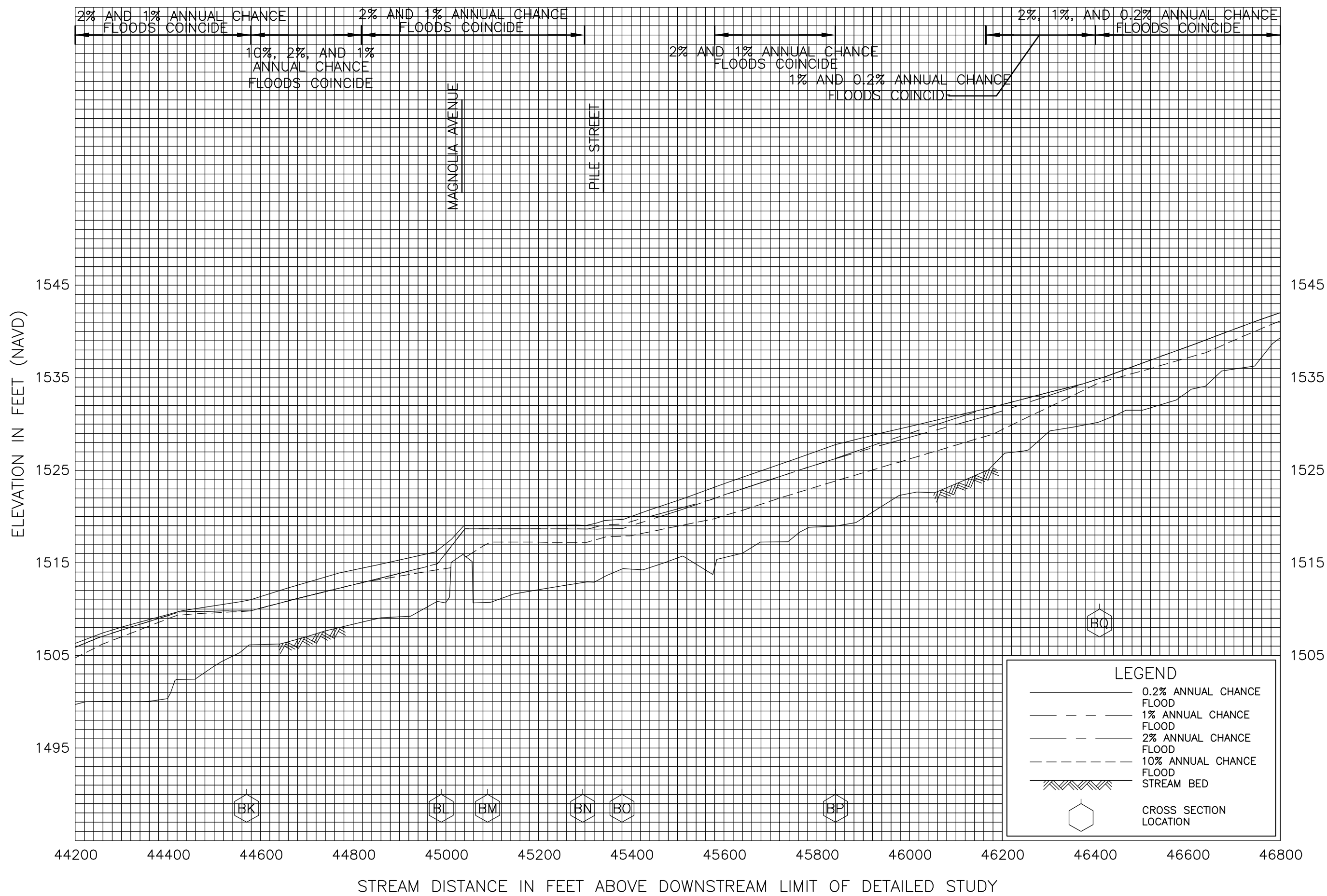
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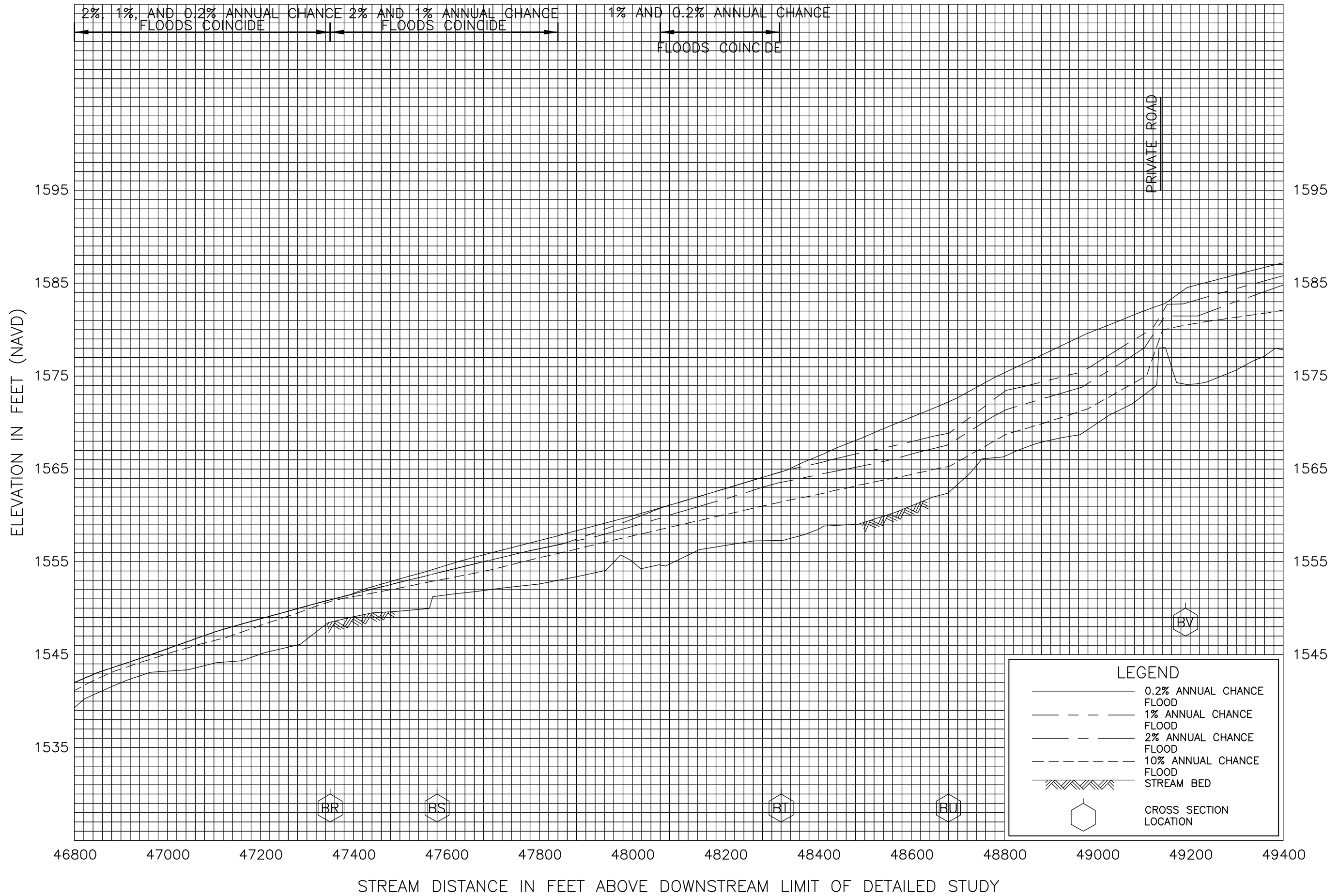
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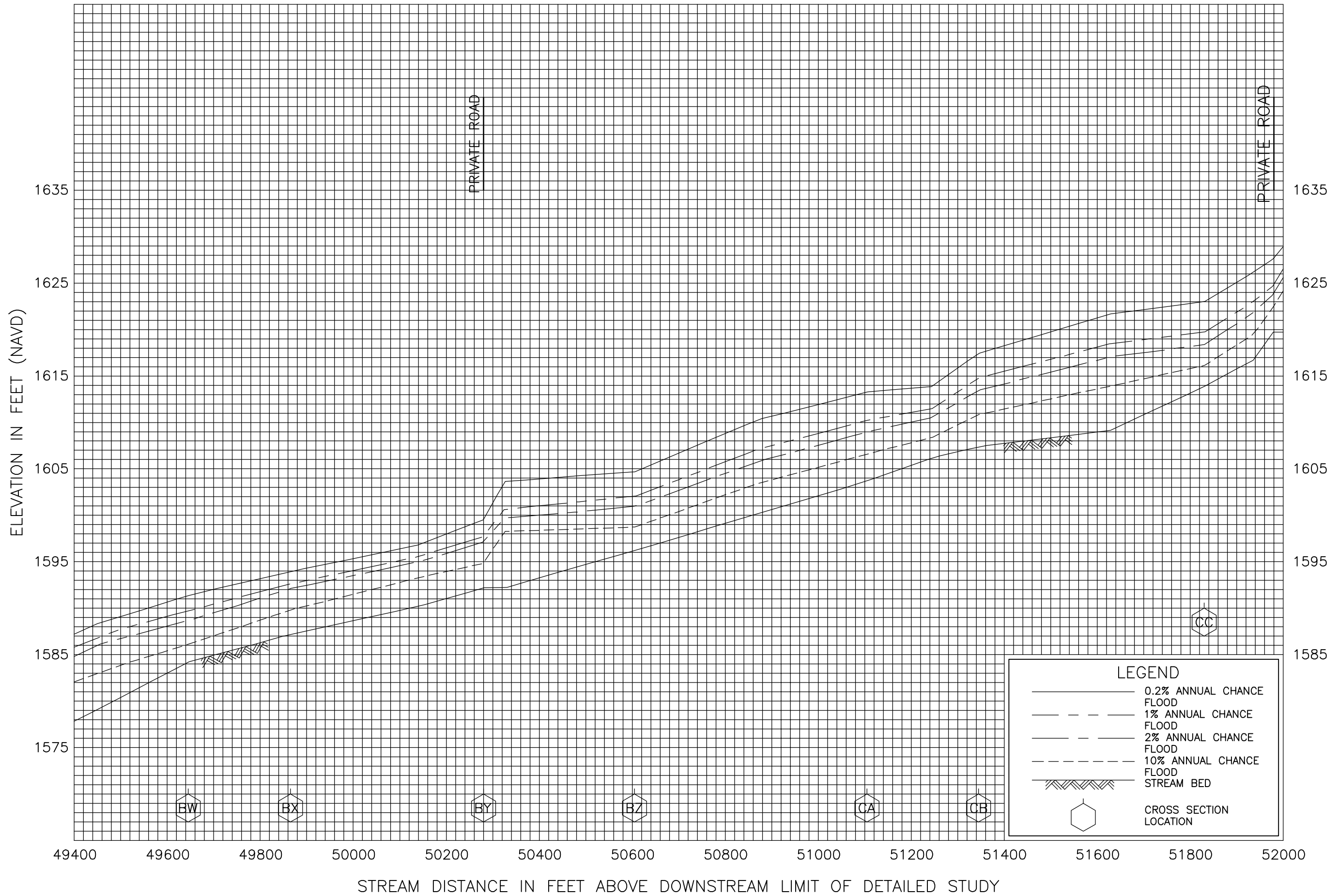


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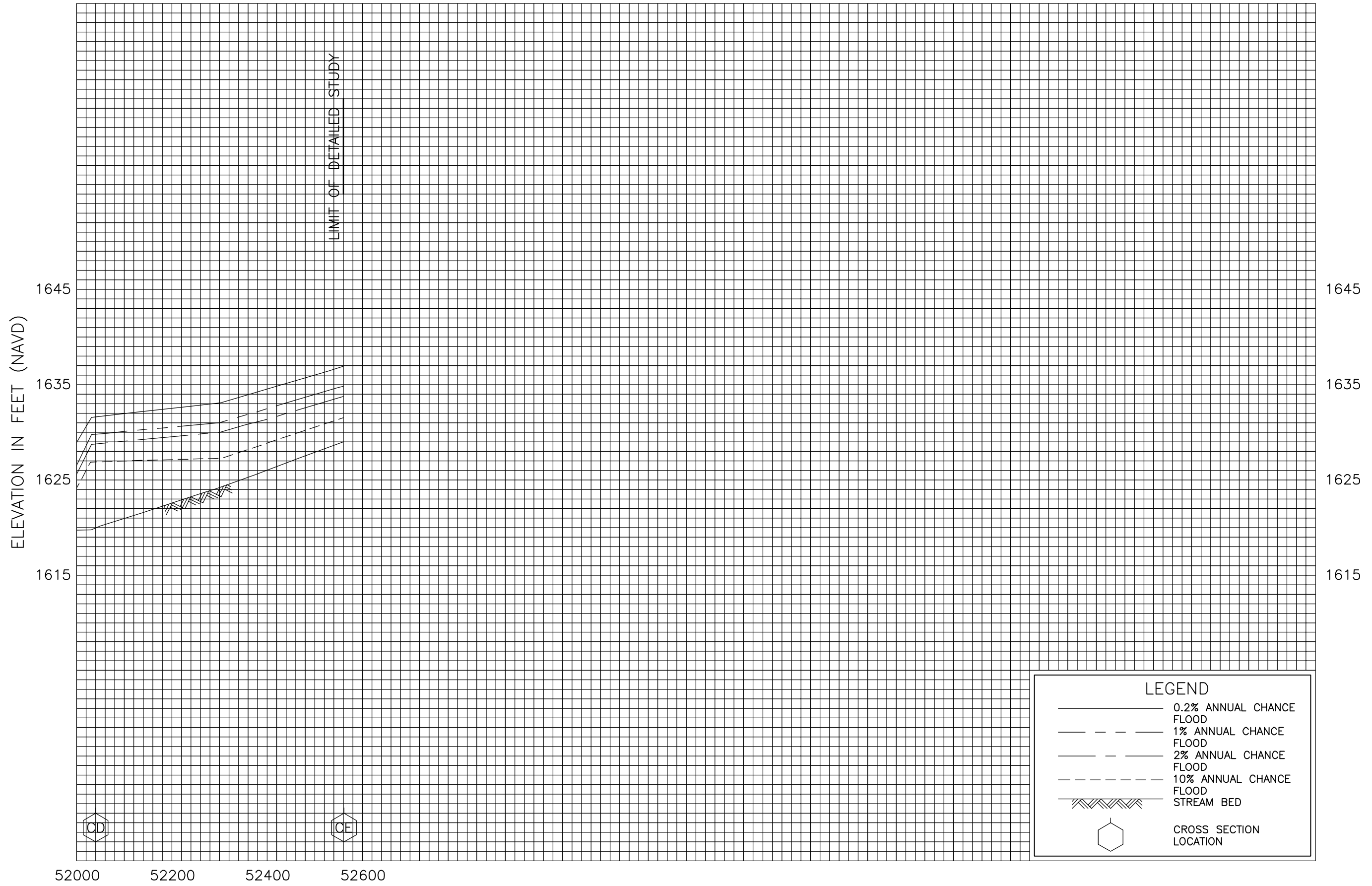
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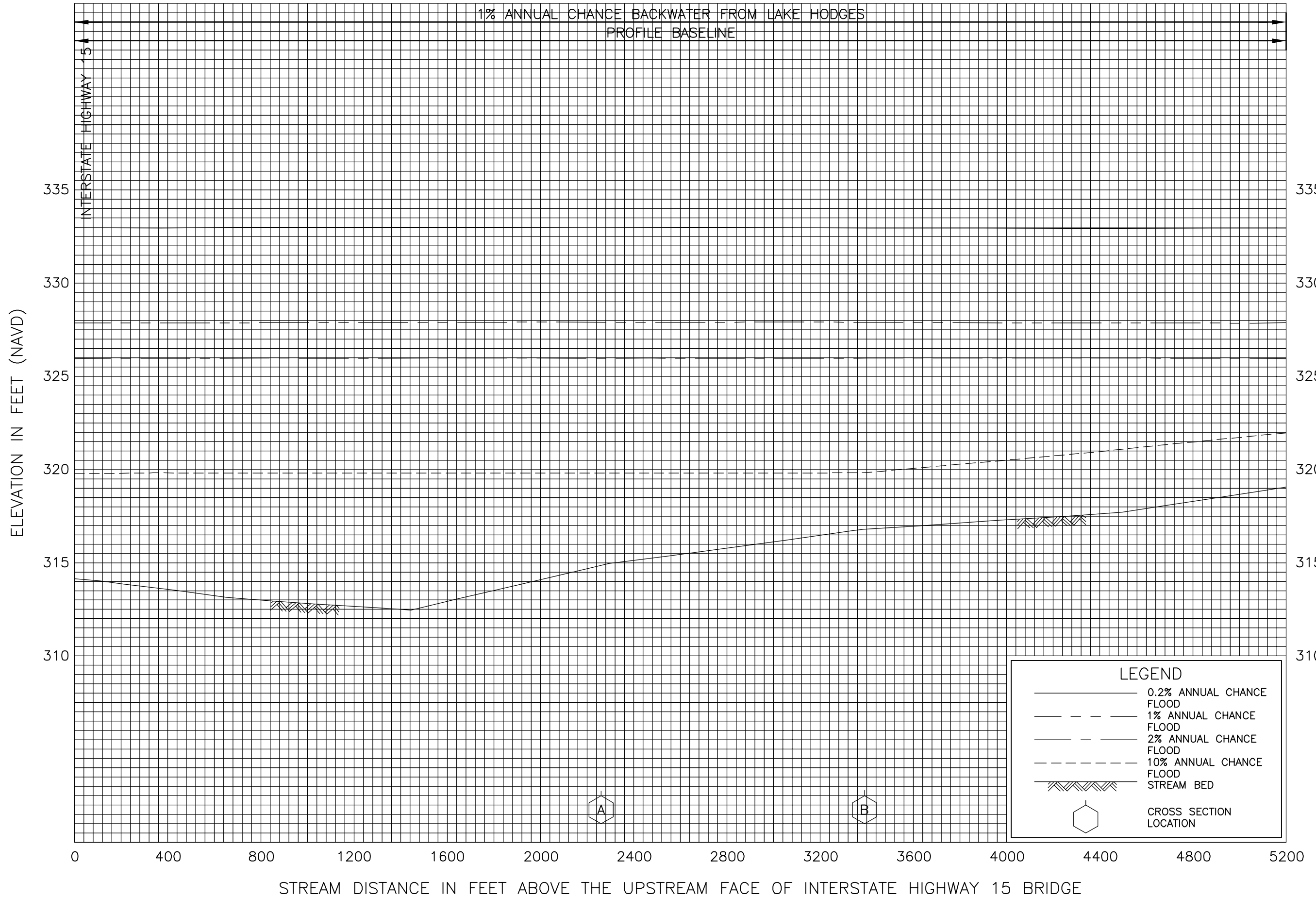


STREAM DISTANCE IN FEET ABOVE DOWNSTREAM LIMIT OF DETAILED STUDY

FLOOD PROFILES
 SANTA MARIA CREEK (SANTA MARIA VALLEY AREA)

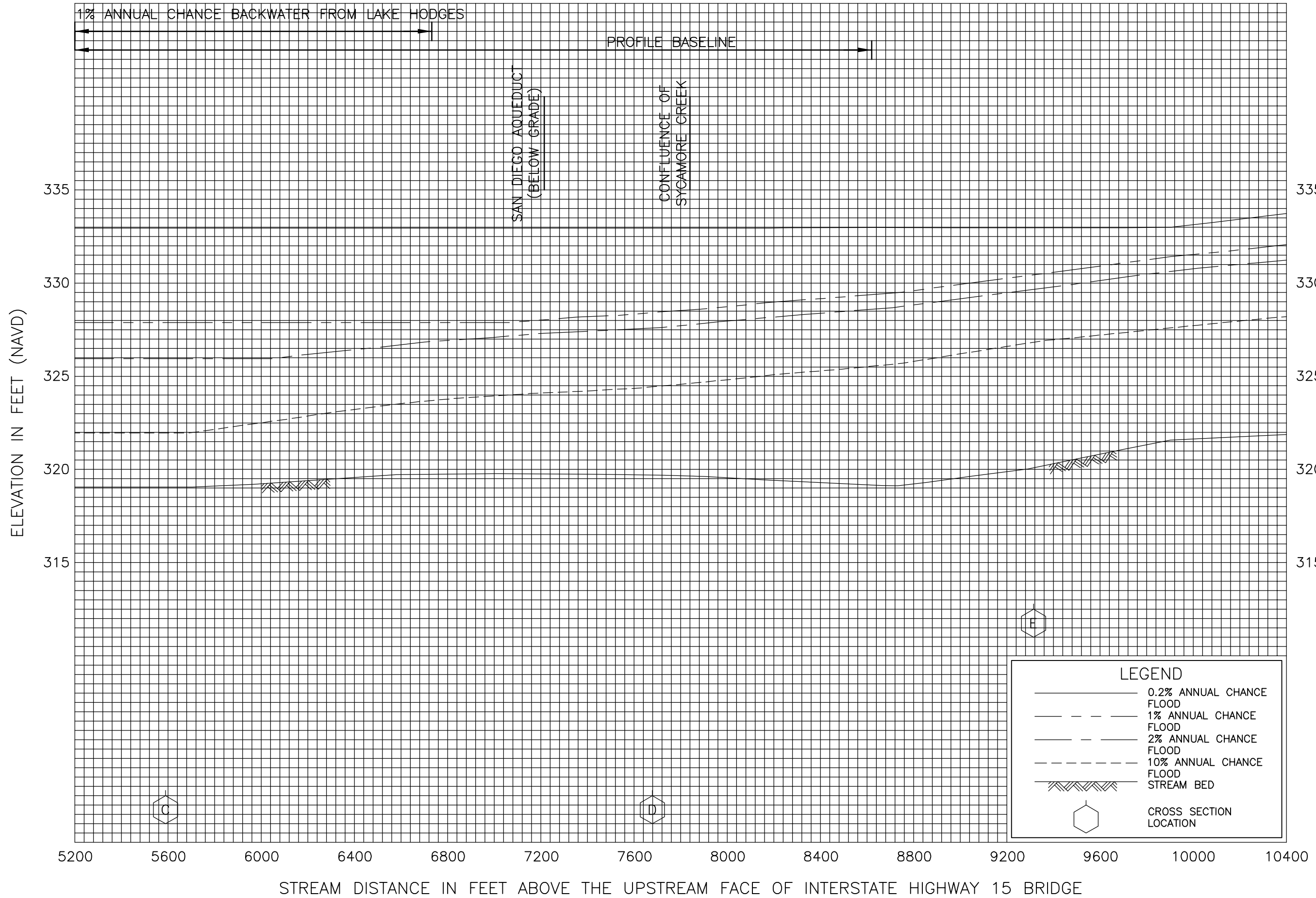
FEDERAL EMERGENCY MANAGEMENT AGENCY
 SAN DIEGO COUNTY, CA
 (AND INCORPORATED AREAS)

426P



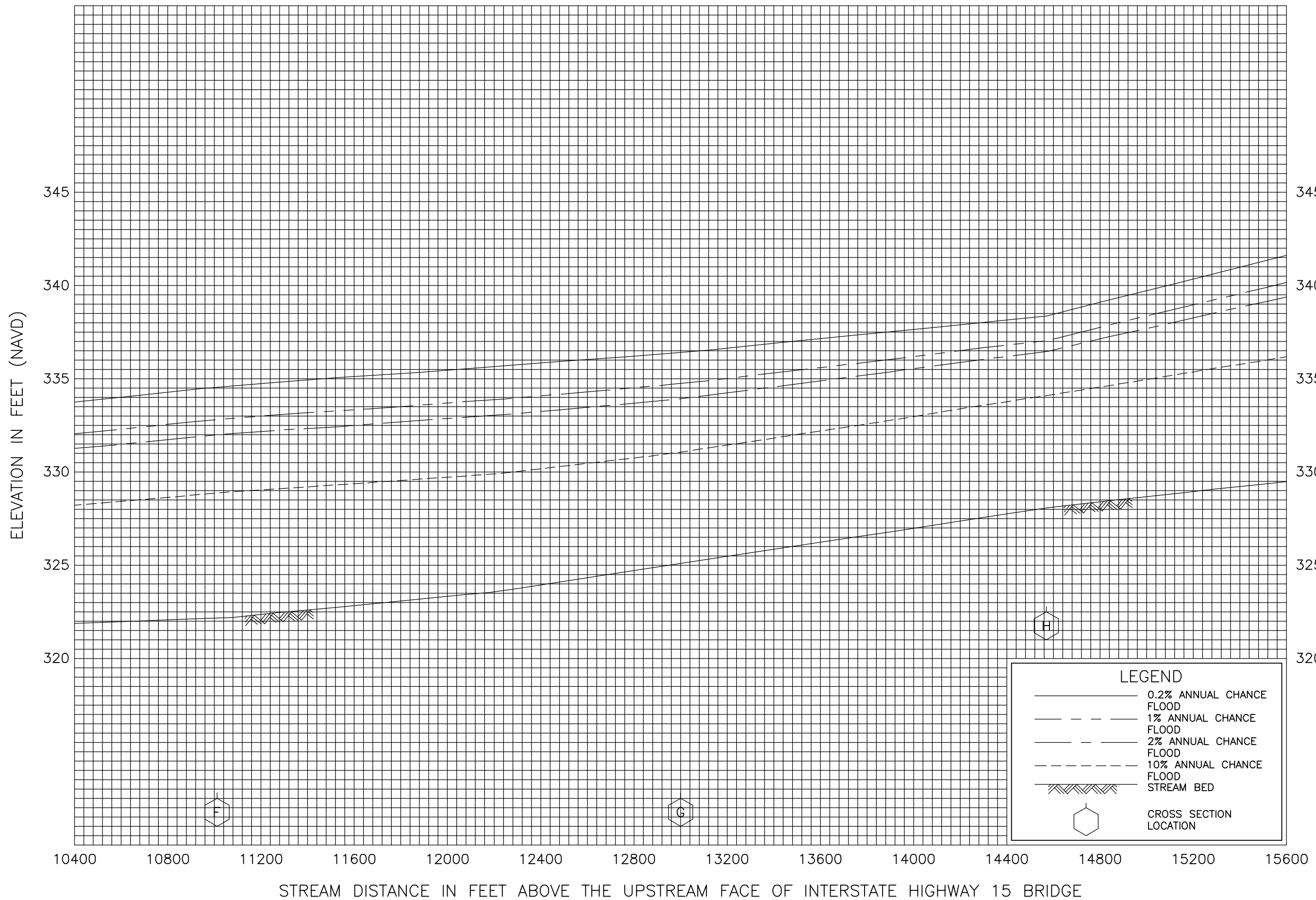
FLOOD PROFILES
SANTA YSABEL CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
SAN DIEGO COUNTY, CA
(AND INCORPORATED AREAS)



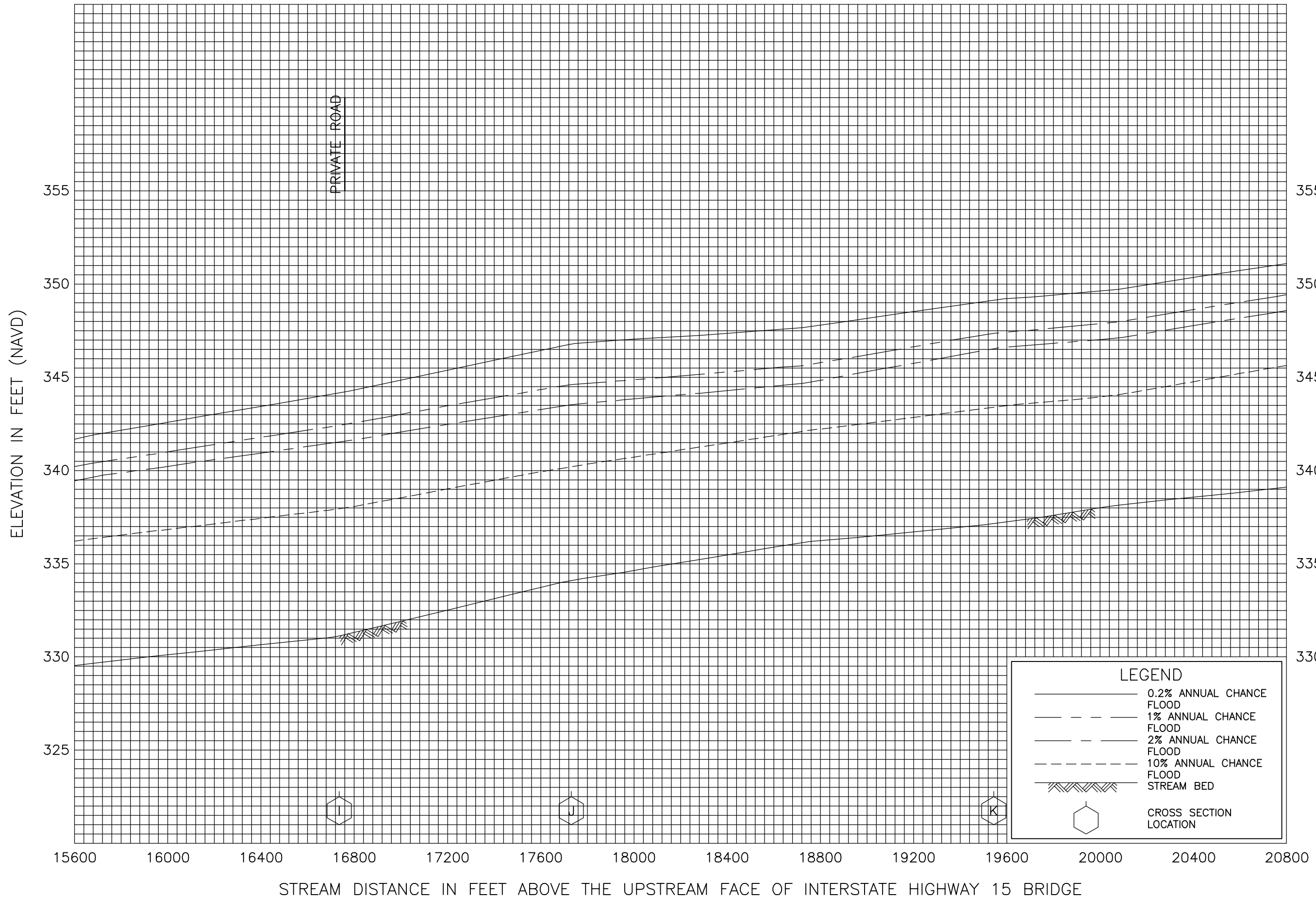
FLOOD PROFILES
SANTA YSABEL CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
SAN DIEGO COUNTY, CA
(AND INCORPORATED AREAS)



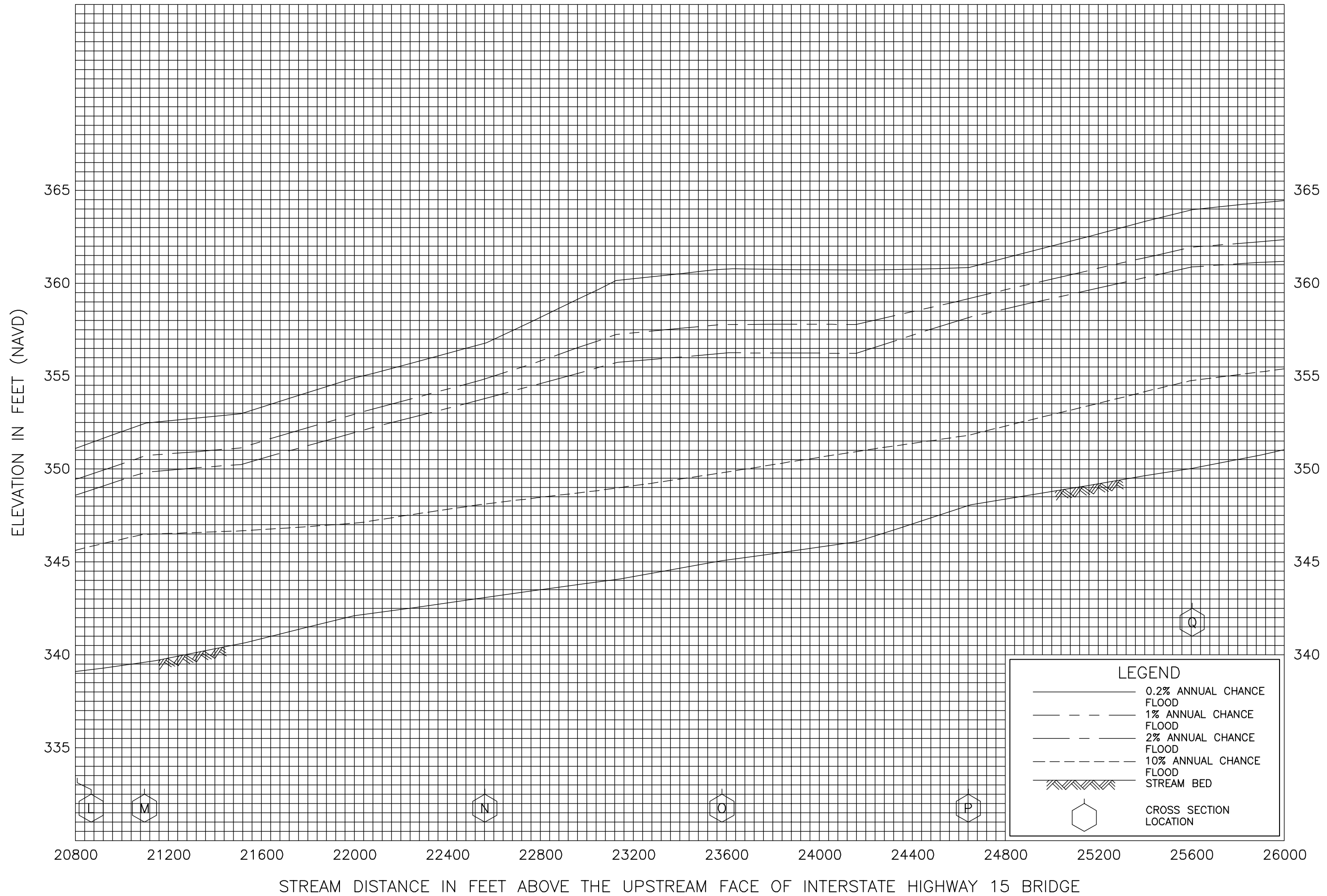
FLOOD PROFILES
SANTA YSABEL CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
SAN DIEGO COUNTY, CA
(AND INCORPORATED AREAS)



FLOOD PROFILES
SANTA YSABEL CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
SAN DIEGO COUNTY, CA
(AND INCORPORATED AREAS)



FLOOD PROFILES
SANTA YSABEL CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
SAN DIEGO COUNTY, CA
(AND INCORPORATED AREAS)



FLOOD PROFILES

SANTA YSABEL CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

SAN DIEGO COUNTY, CA
(AND INCORPORATED AREAS)

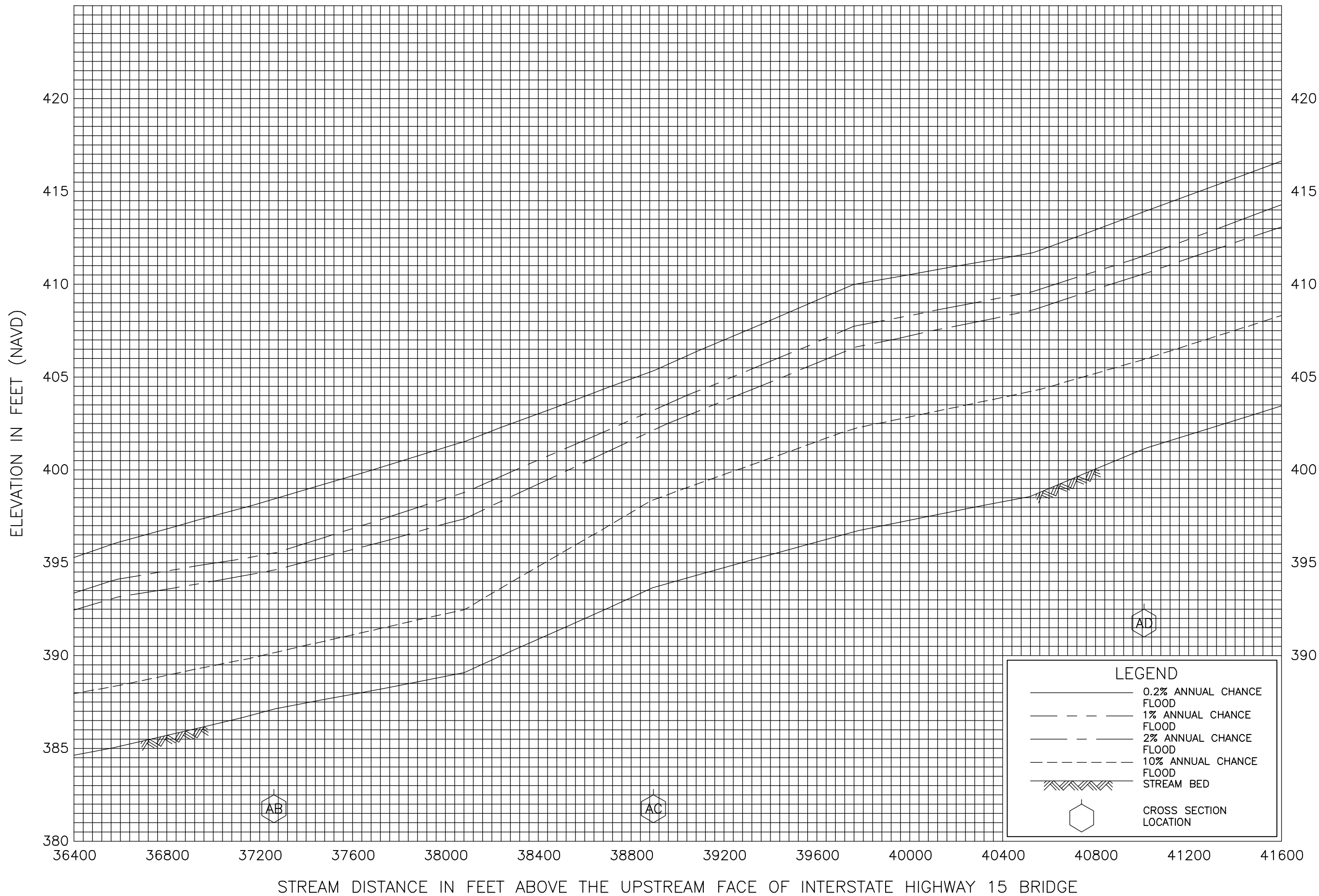


FLOOD PROFILES

SANTA YSABEL CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

SAN DIEGO COUNTY, CA
(AND INCORPORATED AREAS)



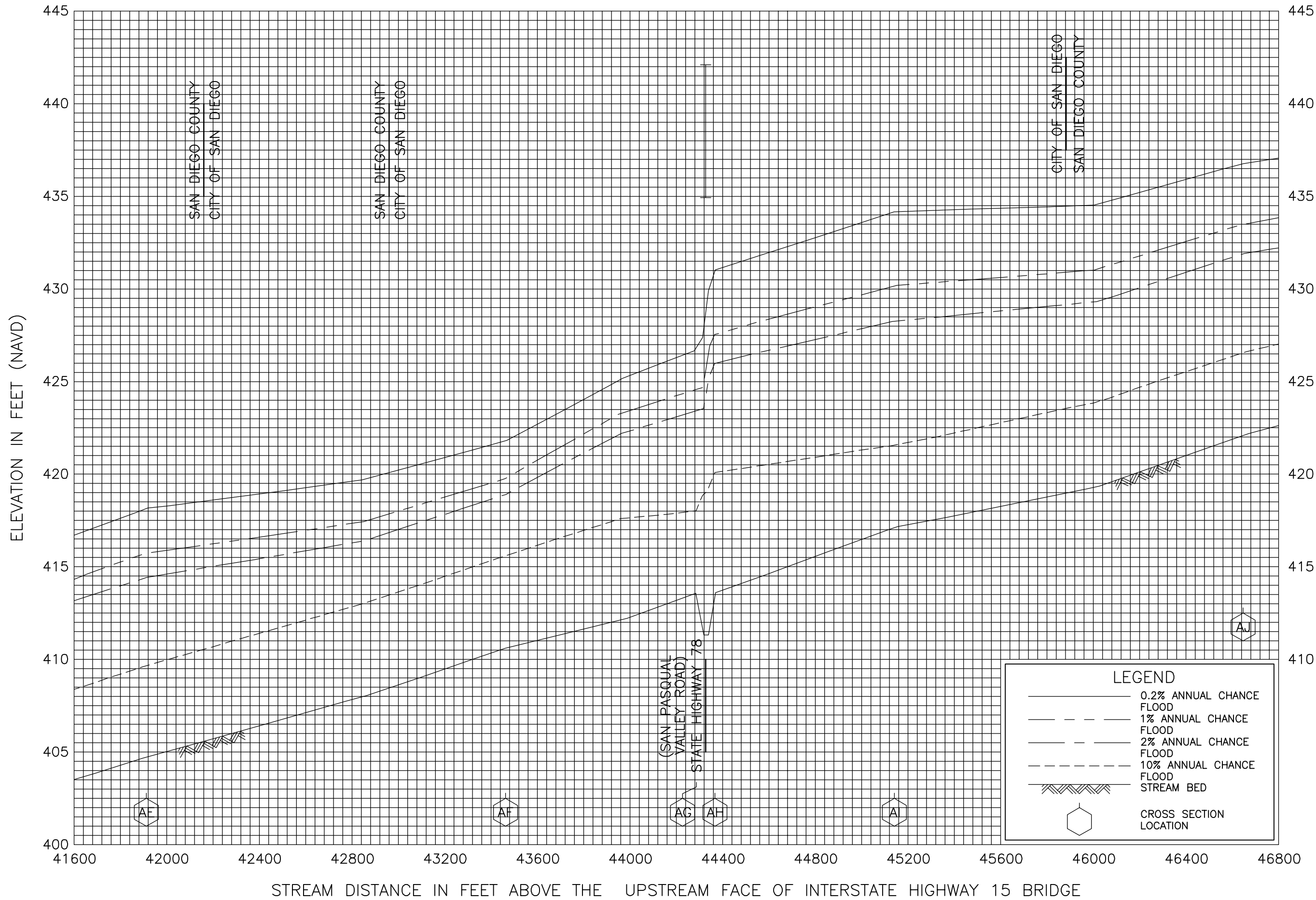
LEGEND	
	0.2% ANNUAL CHANCE FLOOD
	1% ANNUAL CHANCE FLOOD
	2% ANNUAL CHANCE FLOOD
	10% ANNUAL CHANCE FLOOD
	STREAM BED
	CROSS SECTION LOCATION

FLOOD PROFILES

SANTA YSABEL CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

SAN DIEGO COUNTY, CA
(AND INCORPORATED AREAS)

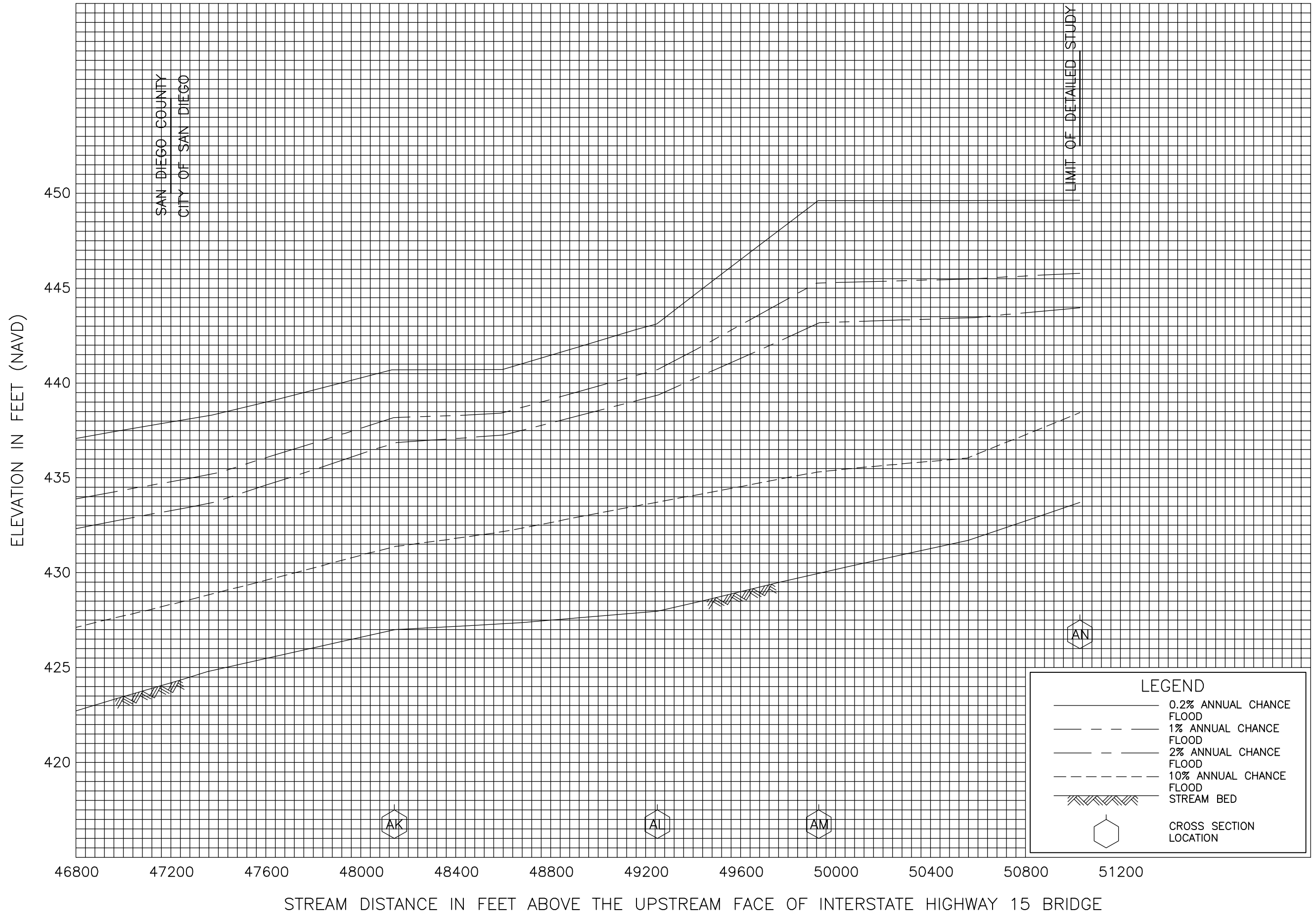


FLOOD PROFILES

SANTA YSABEL CREEK

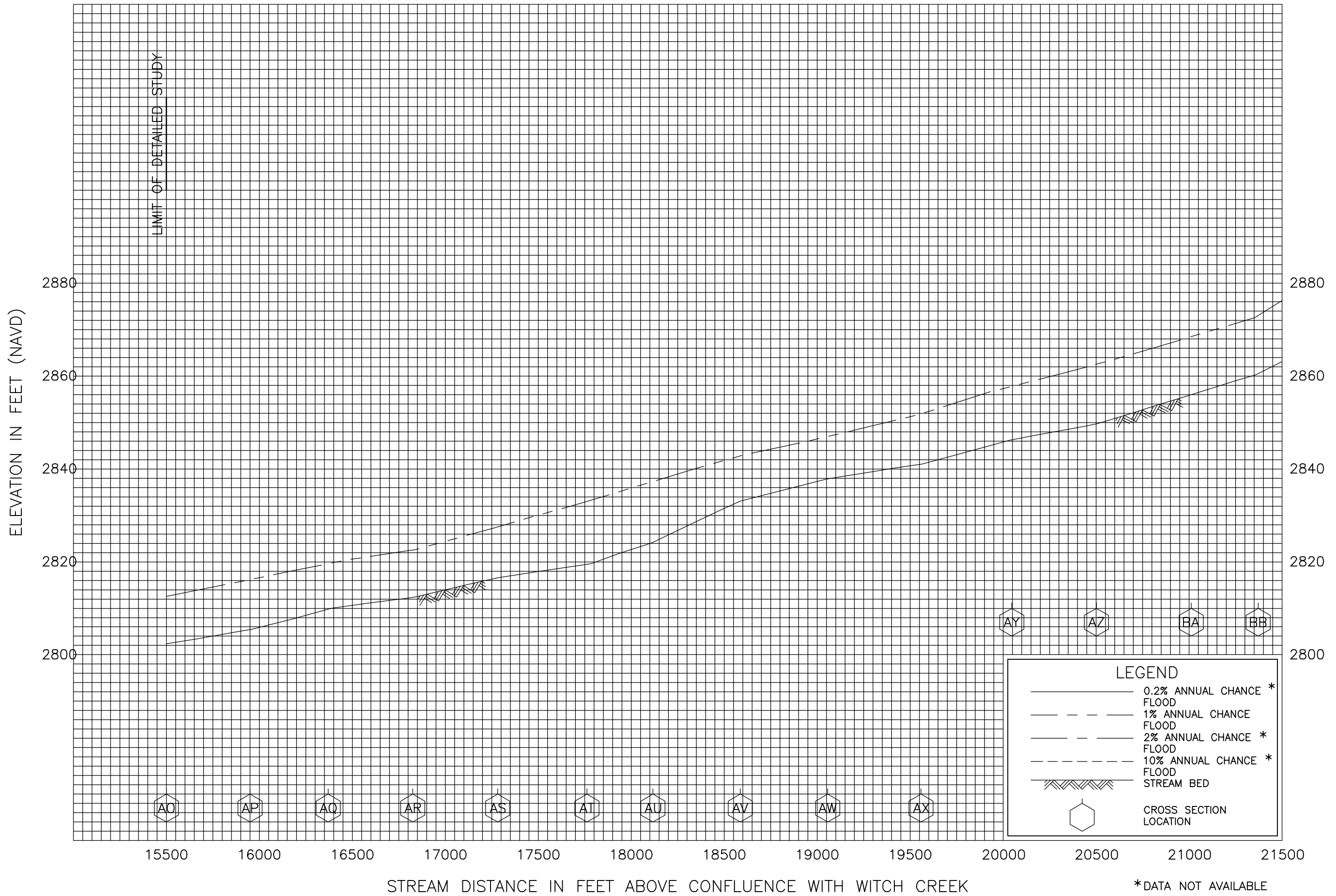
FEDERAL EMERGENCY MANAGEMENT AGENCY

SAN DIEGO COUNTY, CA
(AND INCORPORATED AREAS)



FLOOD PROFILES
SANTA YSABEL CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
SAN DIEGO COUNTY, CA
(AND INCORPORATED AREAS)

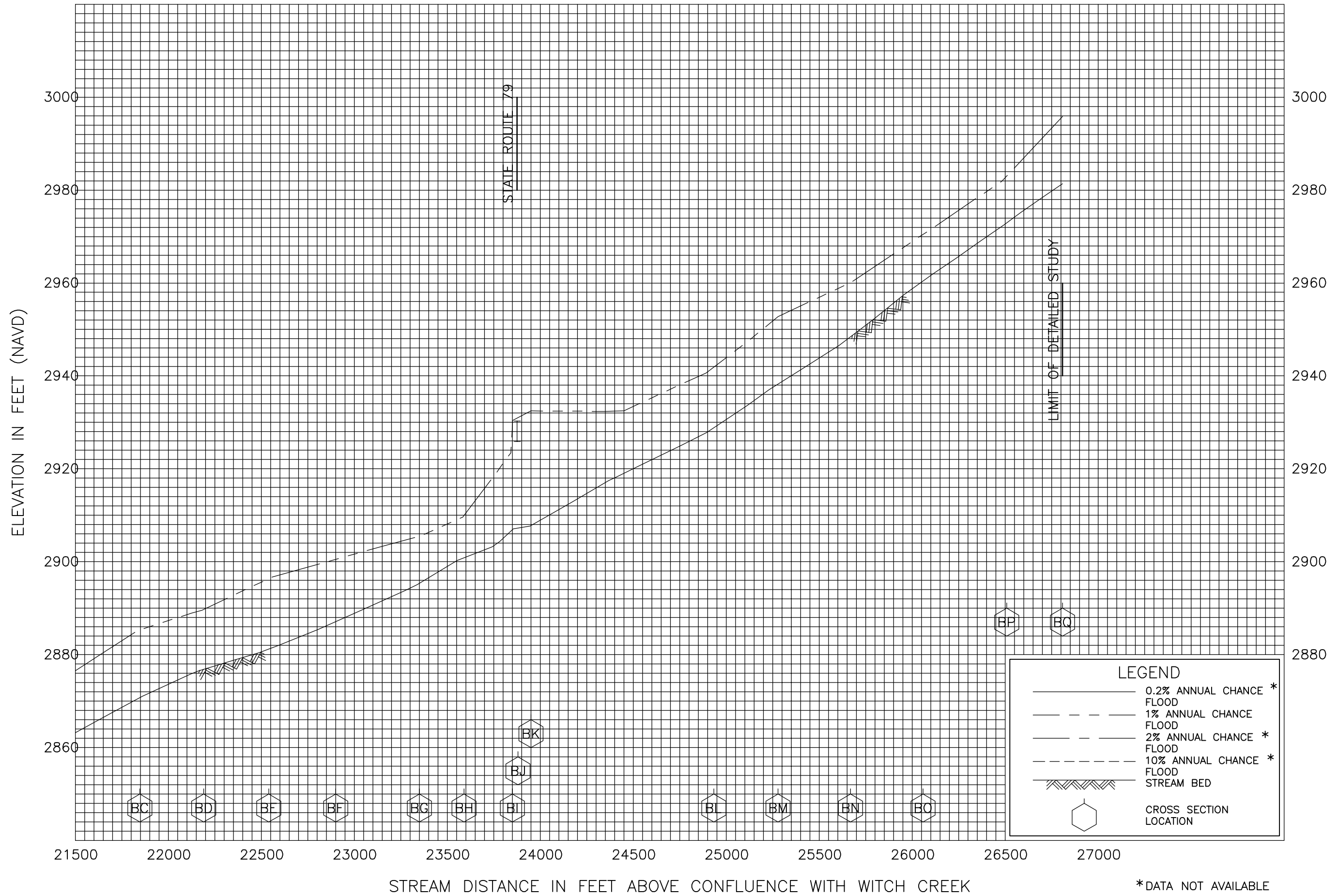


FEDERAL EMERGENCY MANAGEMENT AGENCY
 SAN DIEGO COUNTY, CA
 (AND INCORPORATED AREAS)

FLOOD PROFILES
 SANTA YSABEL CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
 SAN DIEGO COUNTY, CA
 (AND INCORPORATED AREAS)

*DATA NOT AVAILABLE



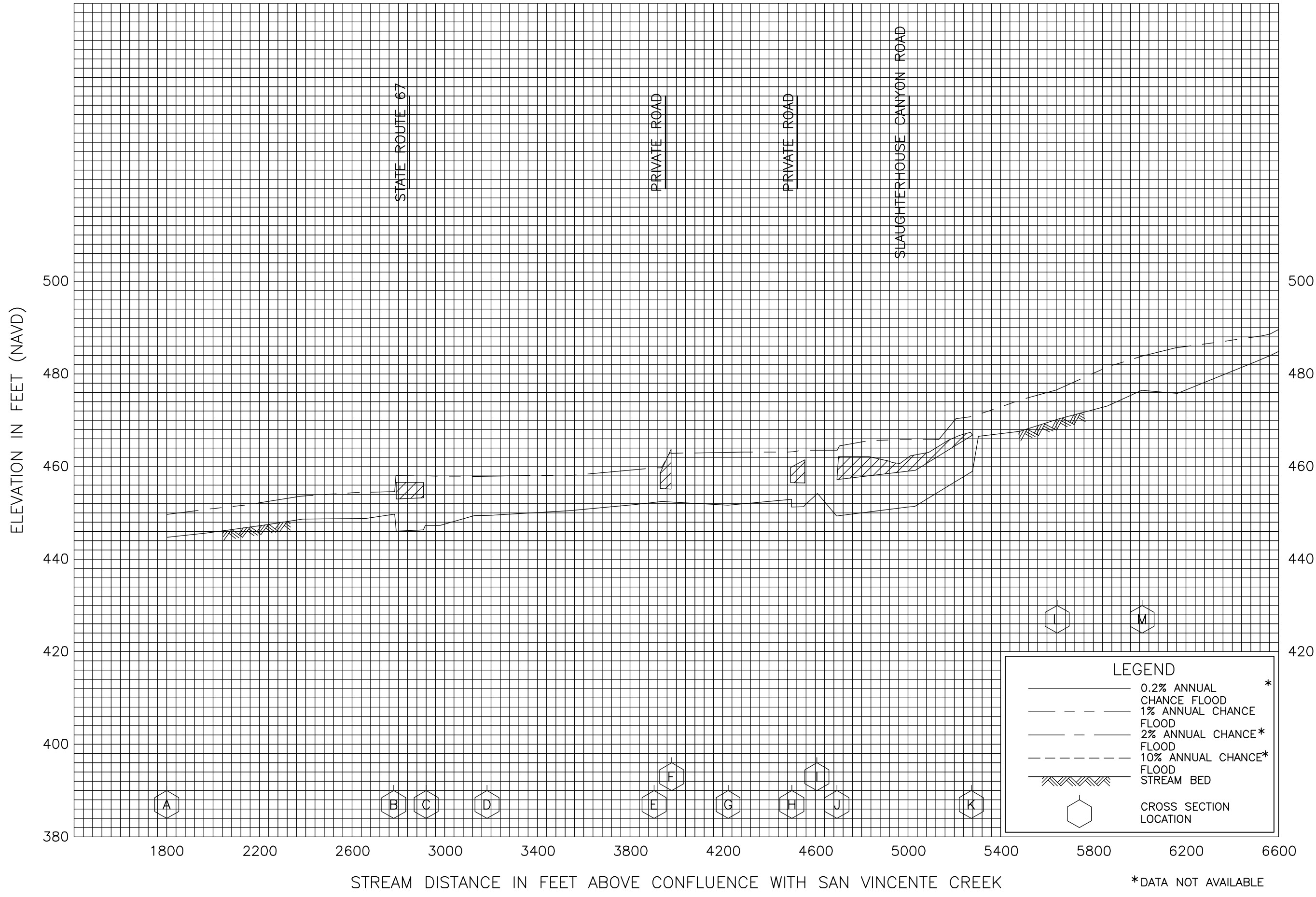
LEGEND

- 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
SANTA YSABEL CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
SAN DIEGO COUNTY, CA
(AND INCORPORATED AREAS)



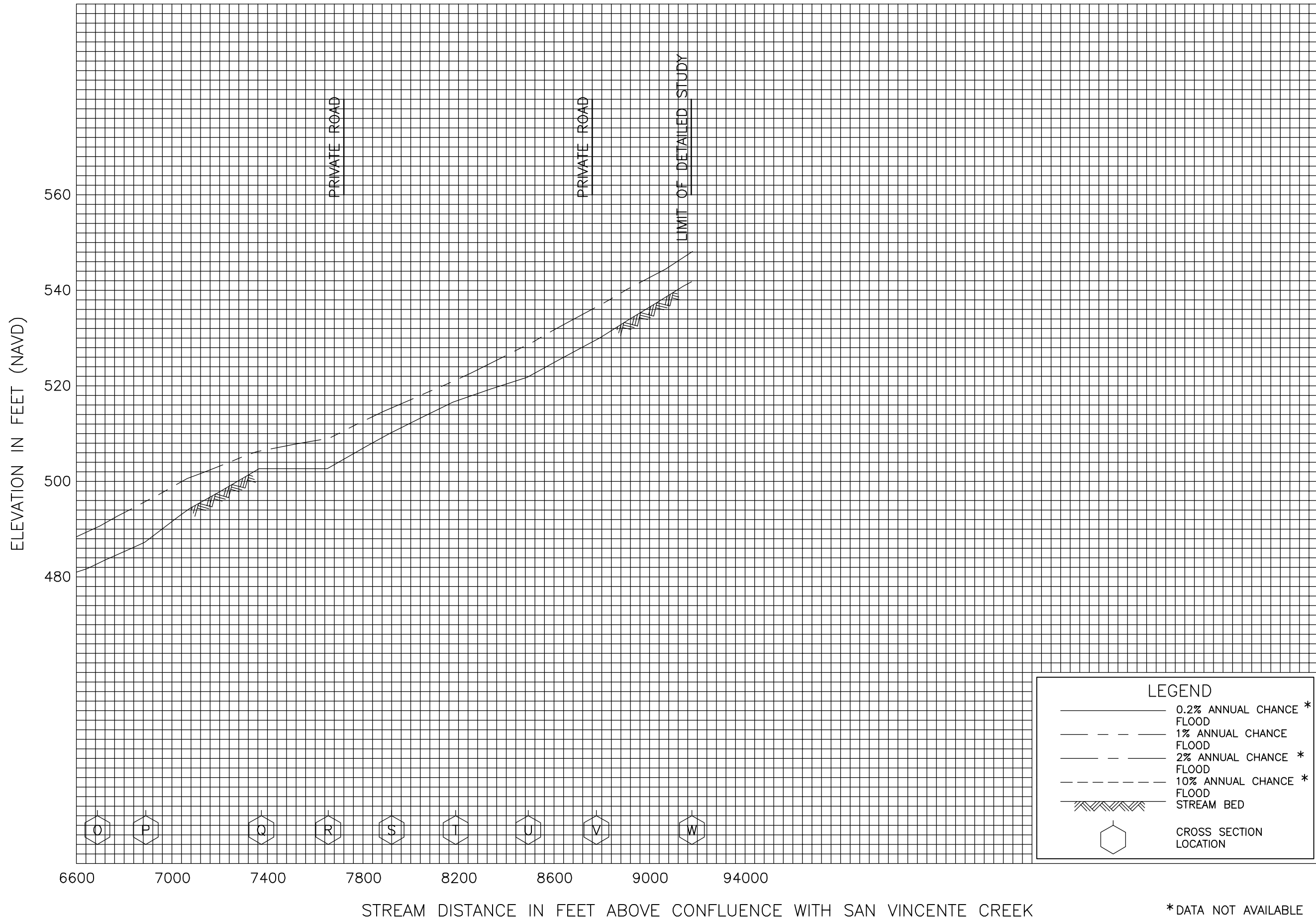
LEGEND

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

*DATA NOT AVAILABLE

FLOOD PROFILES
SLAUGHTERHOUSE CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
SAN DIEGO COUNTY, CA
(AND INCORPORATED AREAS)

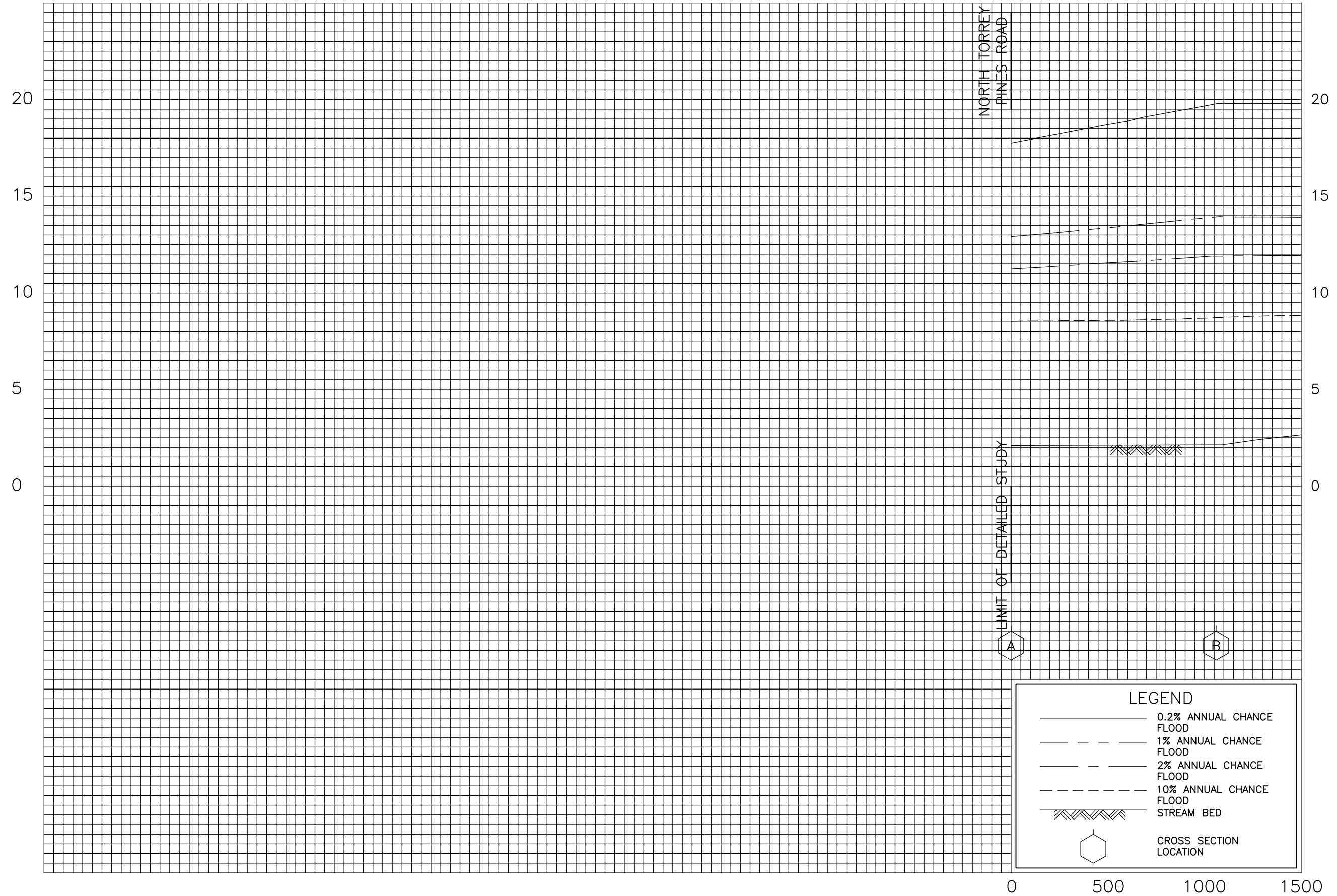


FLOOD PROFILES

SLAUGHTERHOUSE CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
 SAN DIEGO COUNTY, CA
 (AND INCORPORATED AREAS)

ELEVATION IN FEET (NAVD)



STREAM DISTANCE IN FEET ABOVE NORTH TORREY PINES ROAD

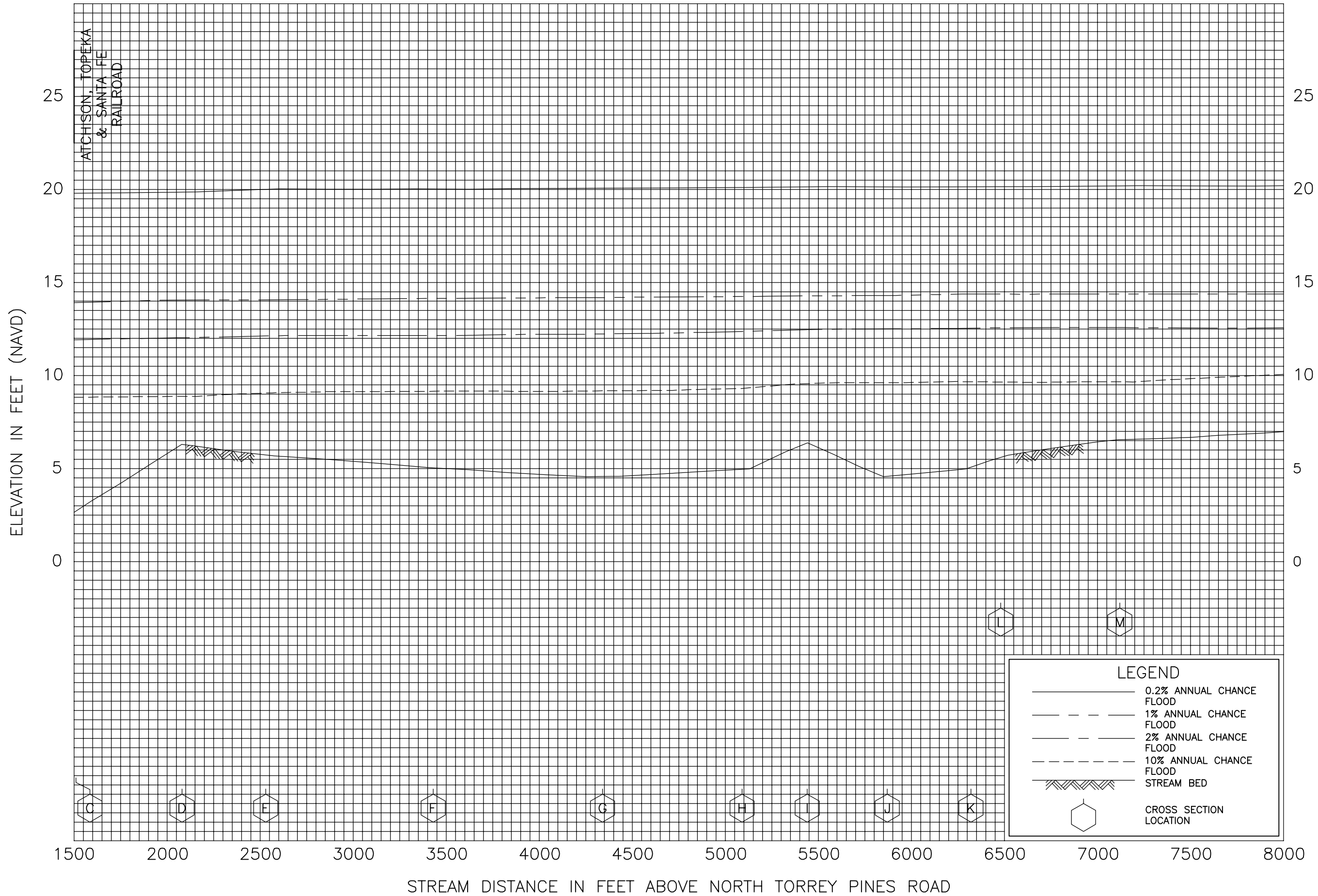
FLOOD PROFILES

SOLEDAD CANYON

FEDERAL EMERGENCY MANAGEMENT AGENCY

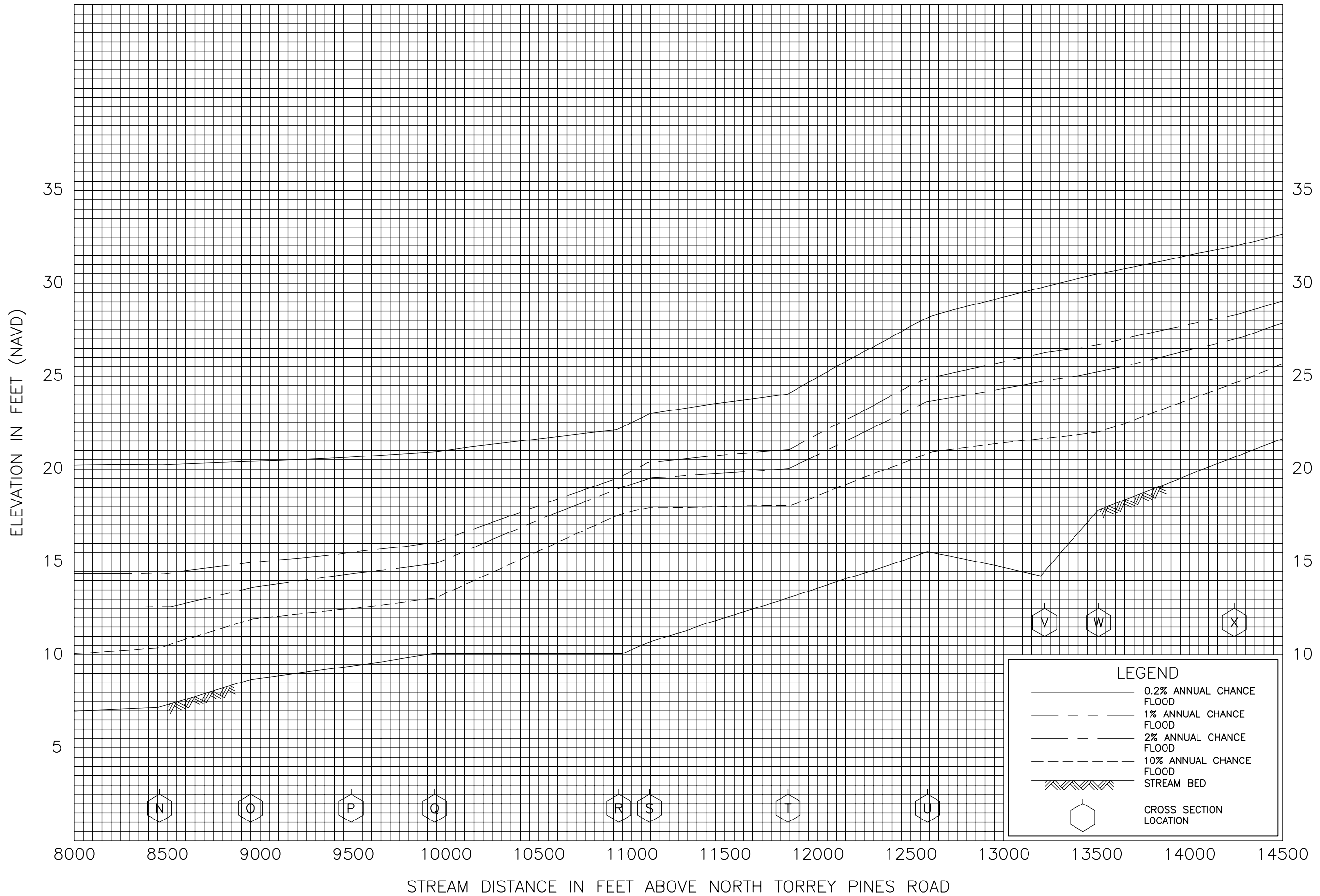
SAN DIEGO COUNTY, CA
(AND INCORPORATED AREAS)

441P



FEDERAL EMERGENCY MANAGEMENT AGENCY
 SAN DIEGO COUNTY, CA
 (AND INCORPORATED AREAS)

FLOOD PROFILES
 SOLEDAD CANYON

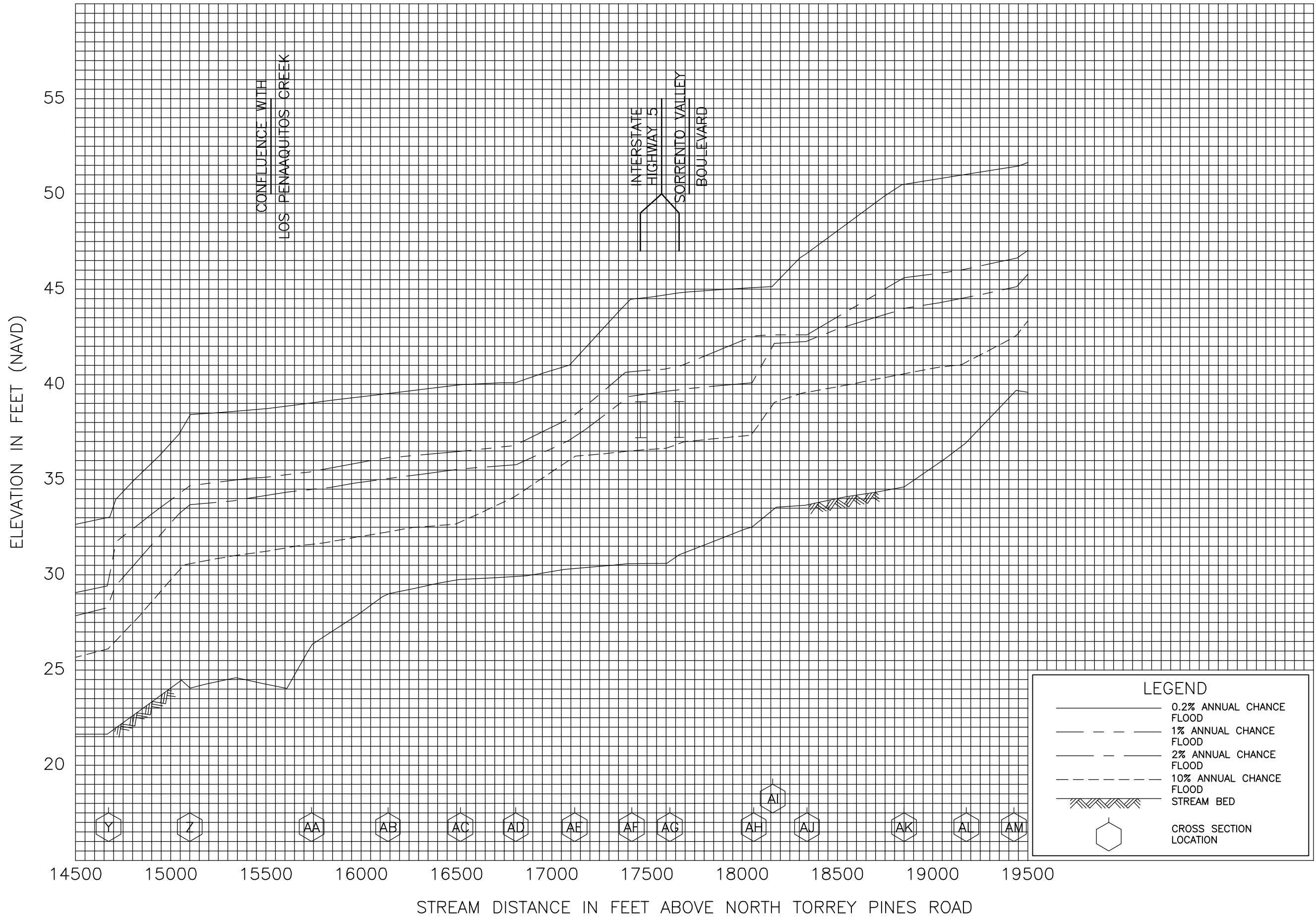


FLOOD PROFILES

SOLEDAD CANYON

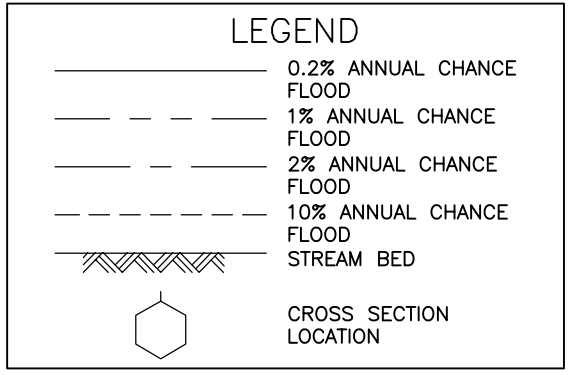
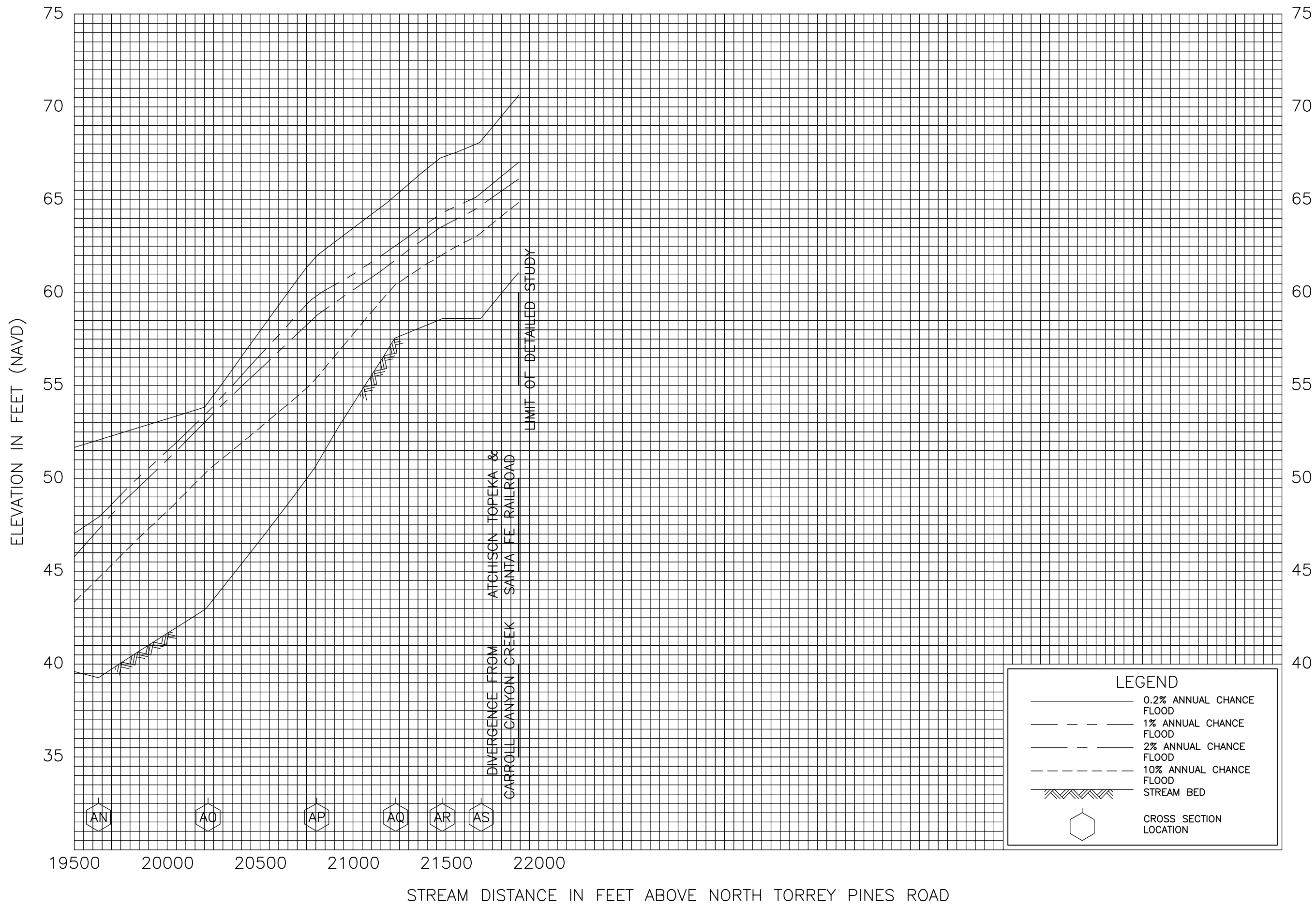
FEDERAL EMERGENCY MANAGEMENT AGENCY

SAN DIEGO COUNTY, CA
(AND INCORPORATED AREAS)



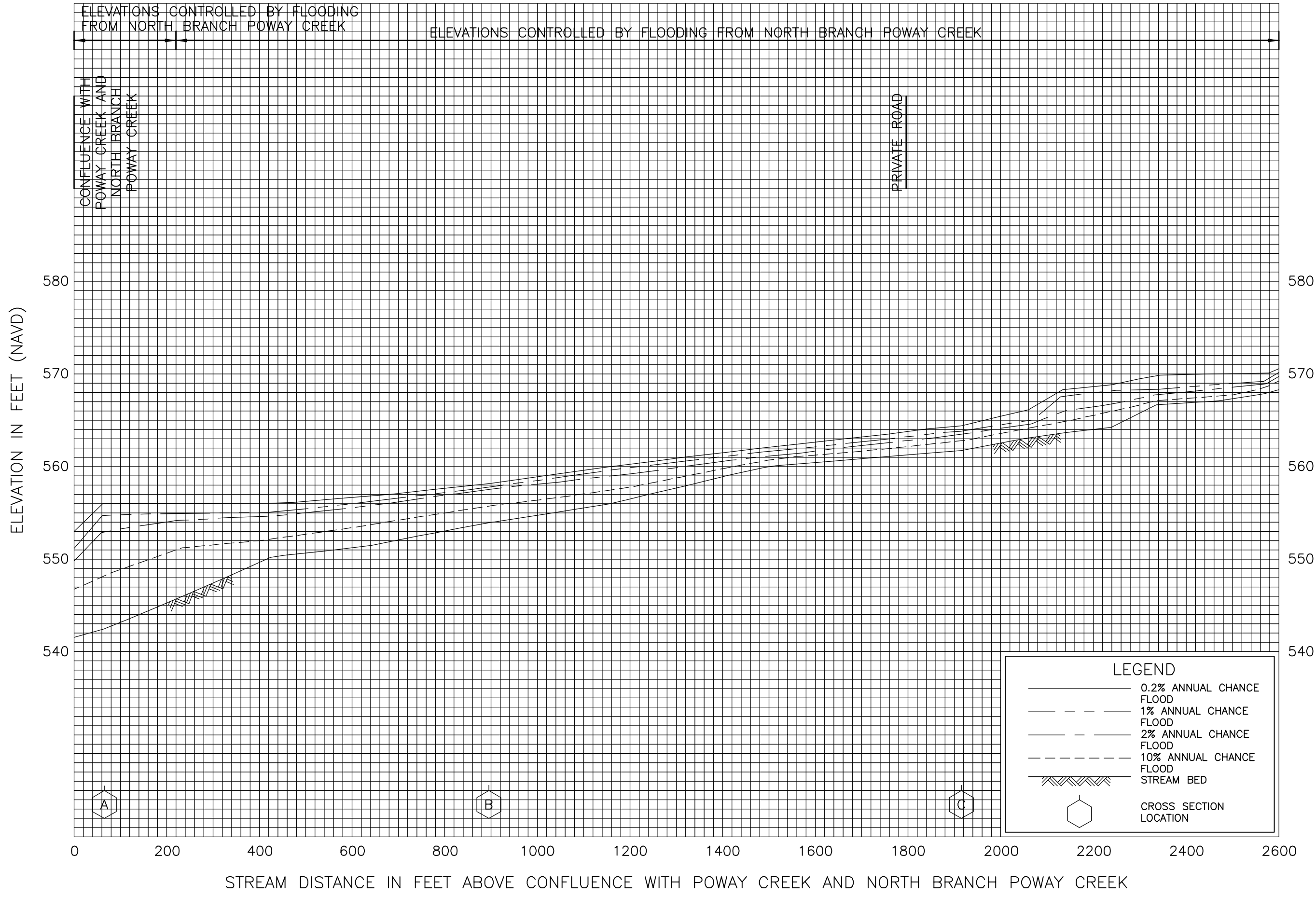
FLOOD PROFILES
SOLEDAD CANYON

FEDERAL EMERGENCY MANAGEMENT AGENCY
SAN DIEGO COUNTY, CA
(AND INCORPORATED AREAS)



FEDERAL EMERGENCY MANAGEMENT AGENCY
 SAN DIEGO COUNTY, CA
 (AND INCORPORATED AREAS)

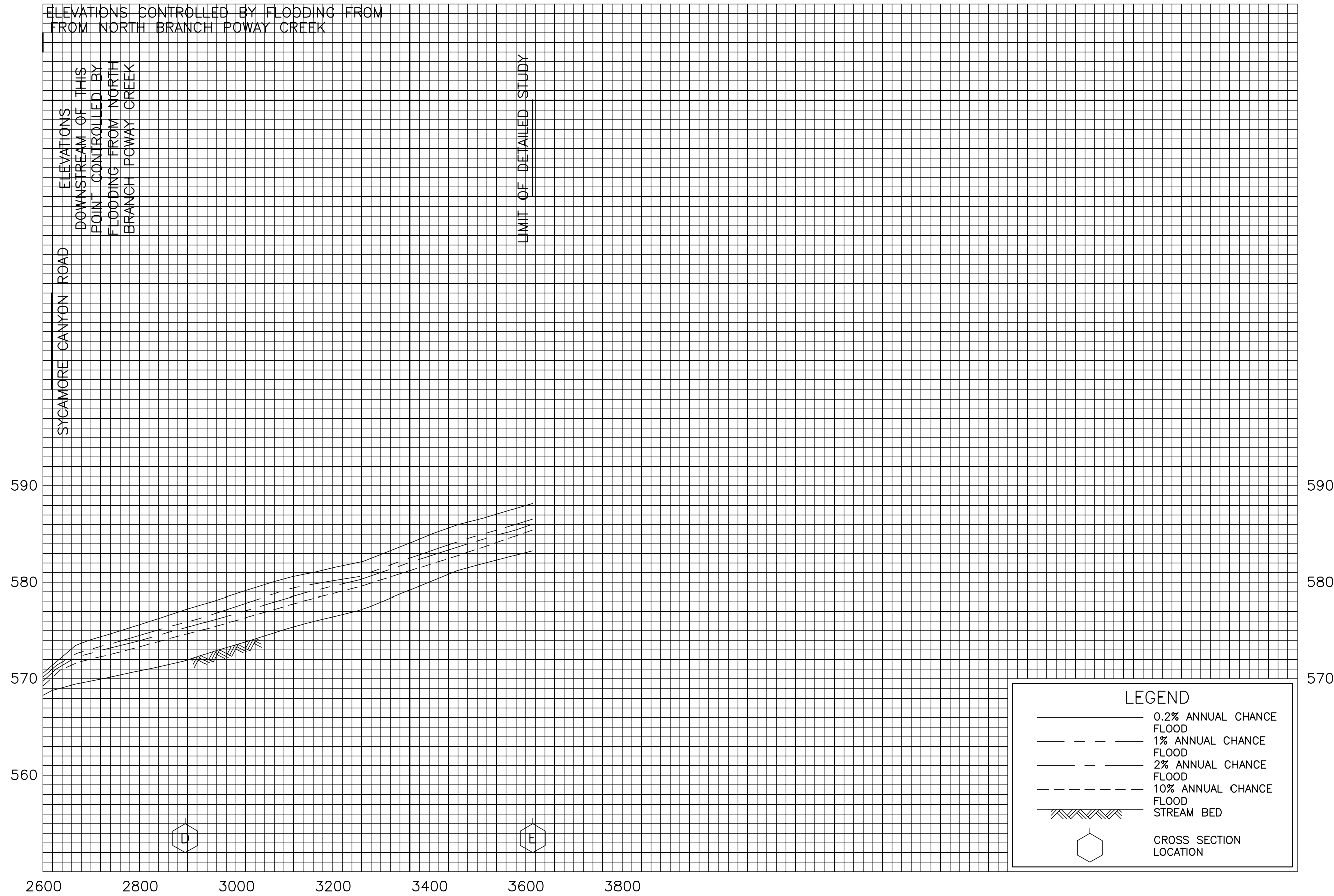
FLOOD PROFILES
 SOLEDAD CANYON



FLOOD PROFILES
SOUTH BRANCH POWAY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
SAN DIEGO COUNTY, CA
(AND INCORPORATED AREAS)

ELEVATION IN FEET (NAVD)



STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH POWAY CREEK AND NORTH BRANCH POWAY CREEK

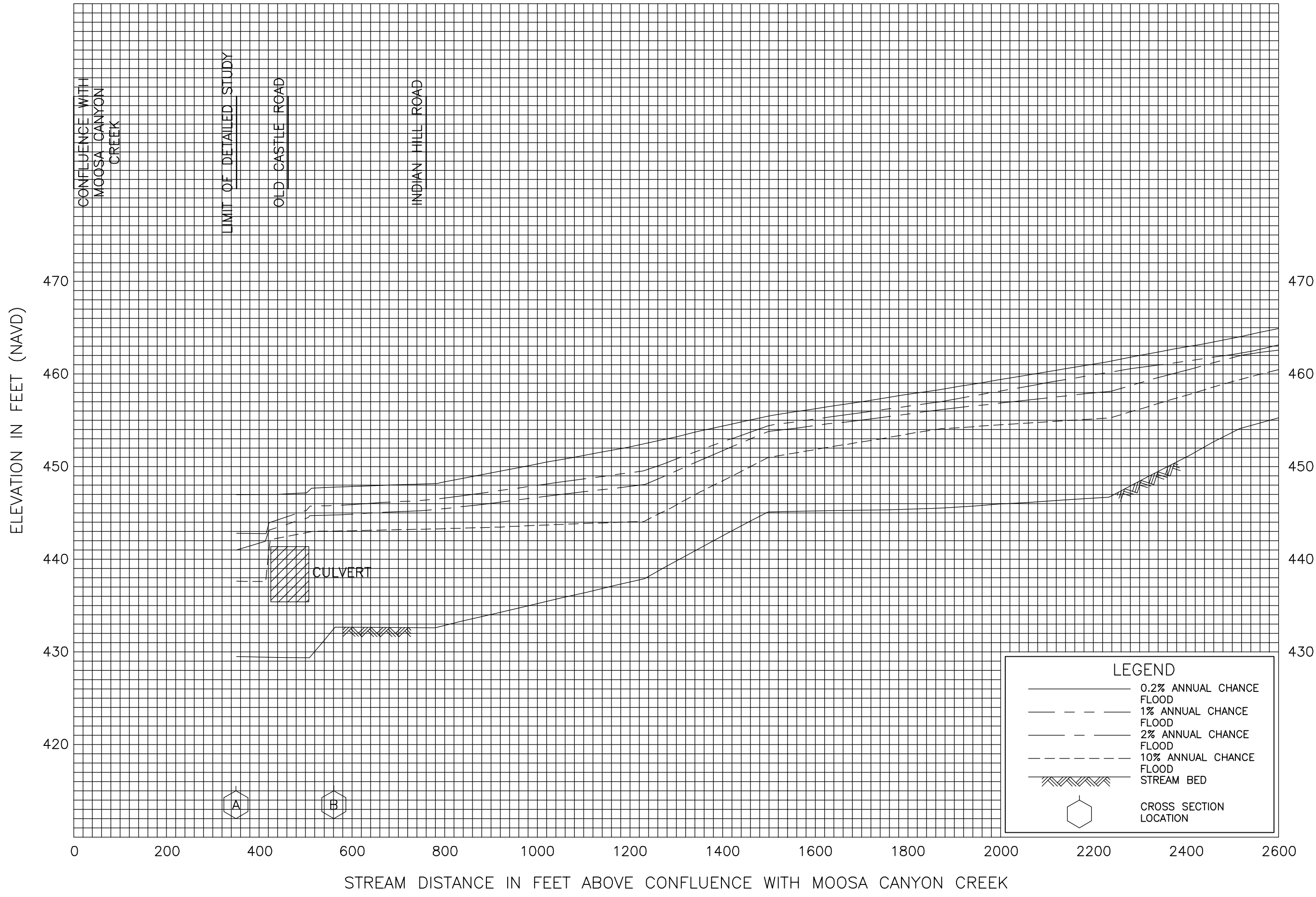
FLOOD PROFILES

SOUTH BRANCH POWAY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

SAN DIEGO COUNTY, CA
(AND INCORPORATED AREAS)

447P

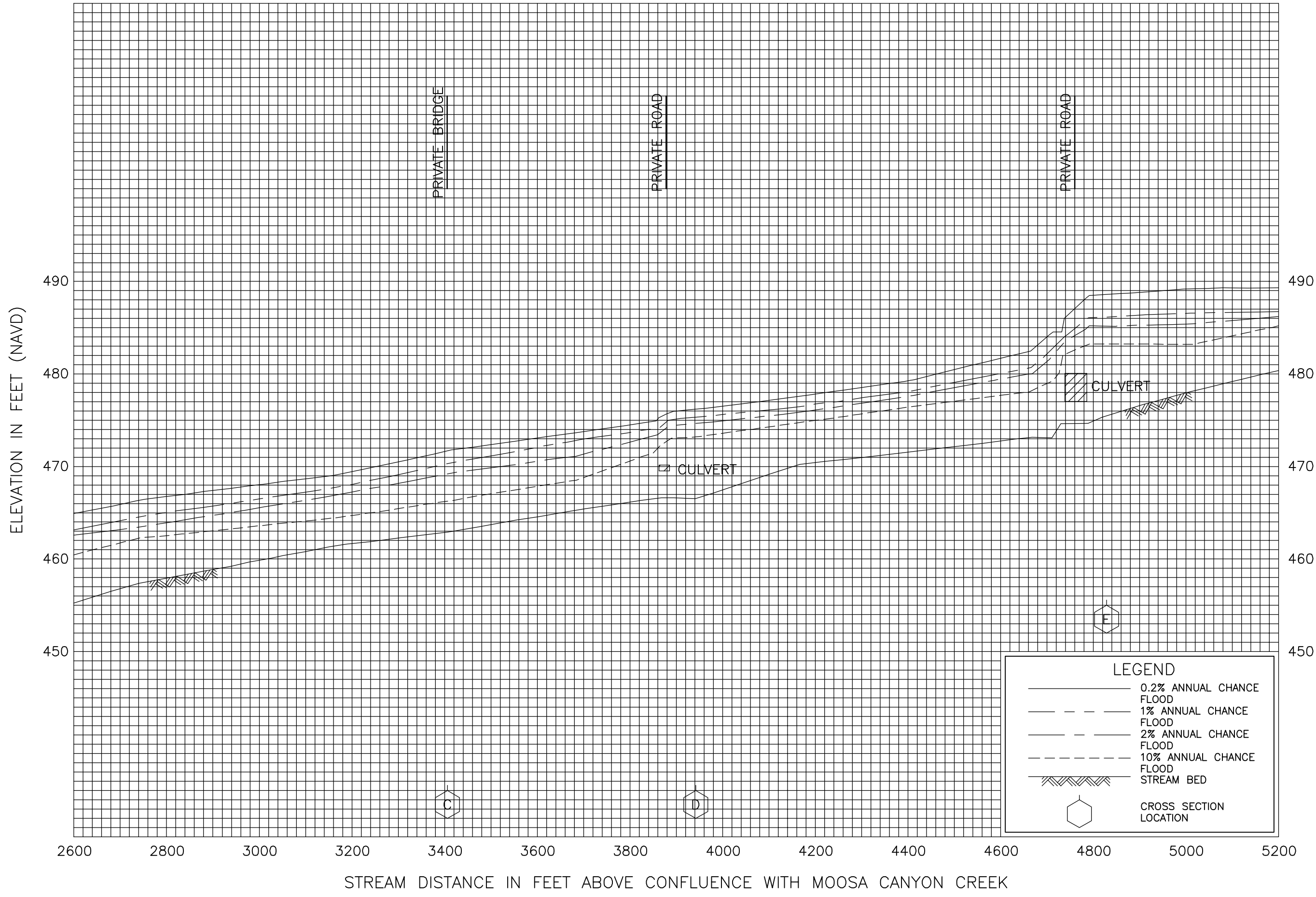


FLOOD PROFILES

SOUTH FORK MOOSA CANYON CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

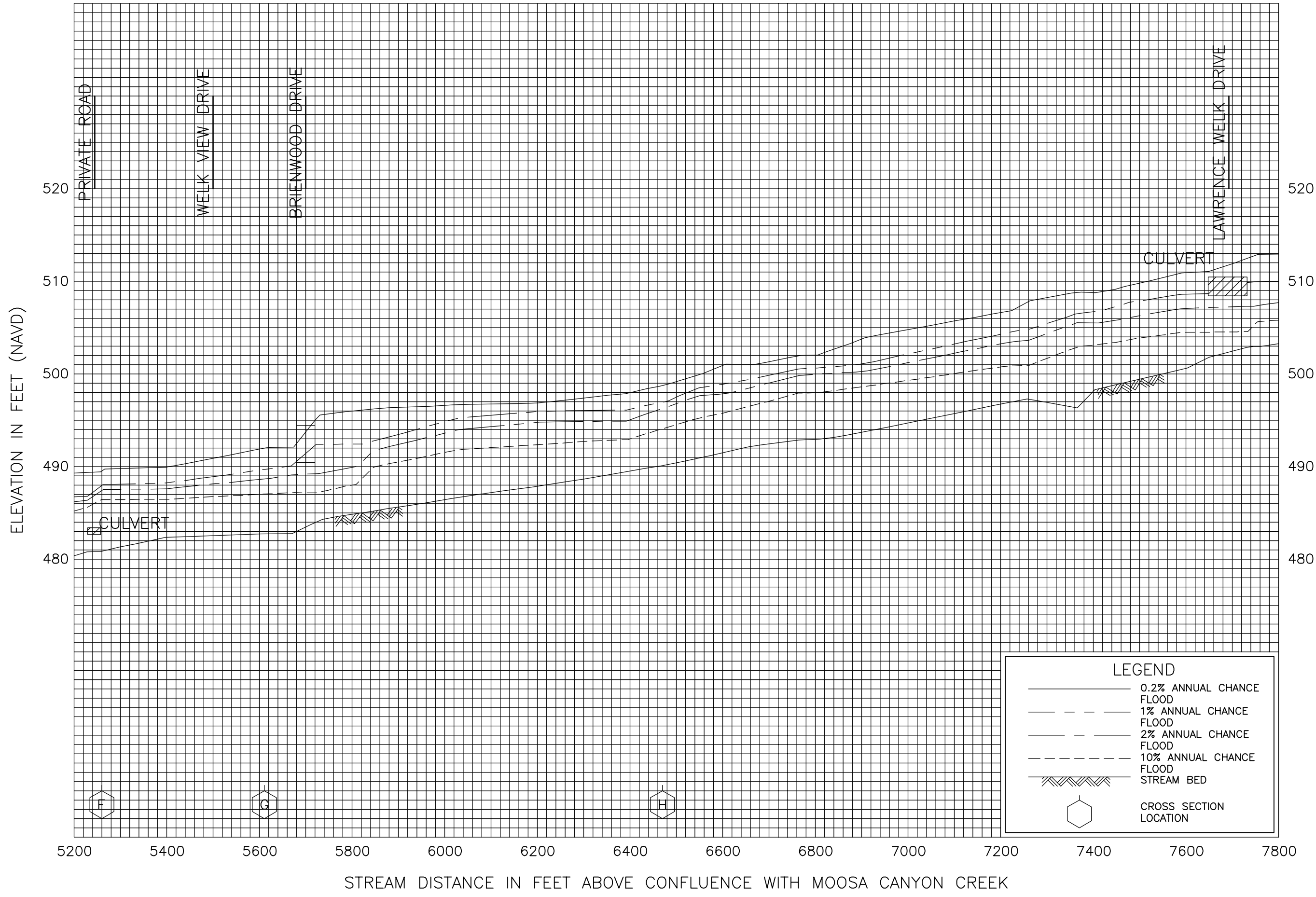
SAN DIEGO COUNTY, CA
(AND INCORPORATED AREAS)



FLOOD PROFILES

SOUTH FORK MOOSA CANYON CREEK

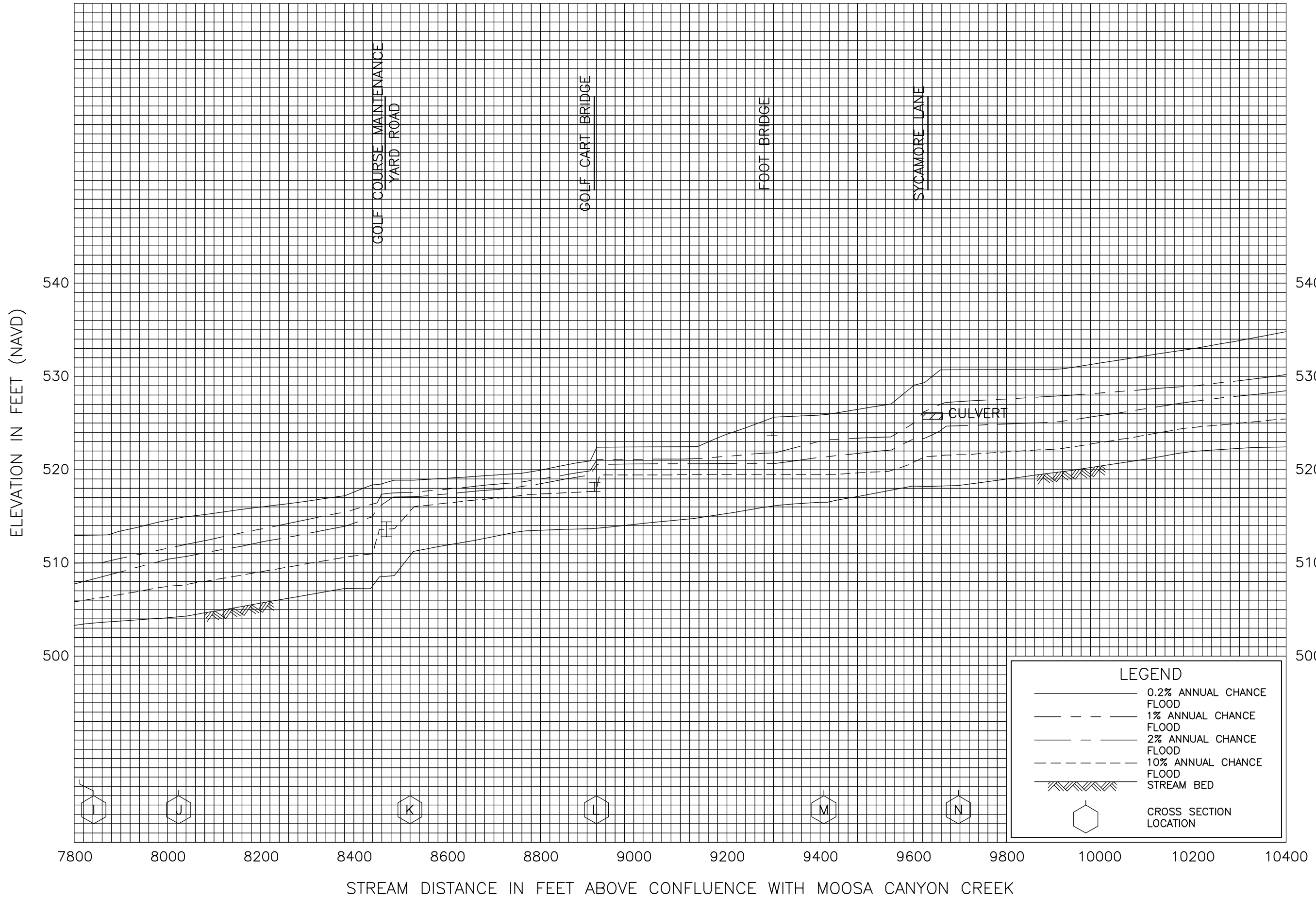
FEDERAL EMERGENCY MANAGEMENT AGENCY
 SAN DIEGO COUNTY, CA
 (AND INCORPORATED AREAS)



FLOOD PROFILES

SOUTH FORK MOOSA CANYON CREEK

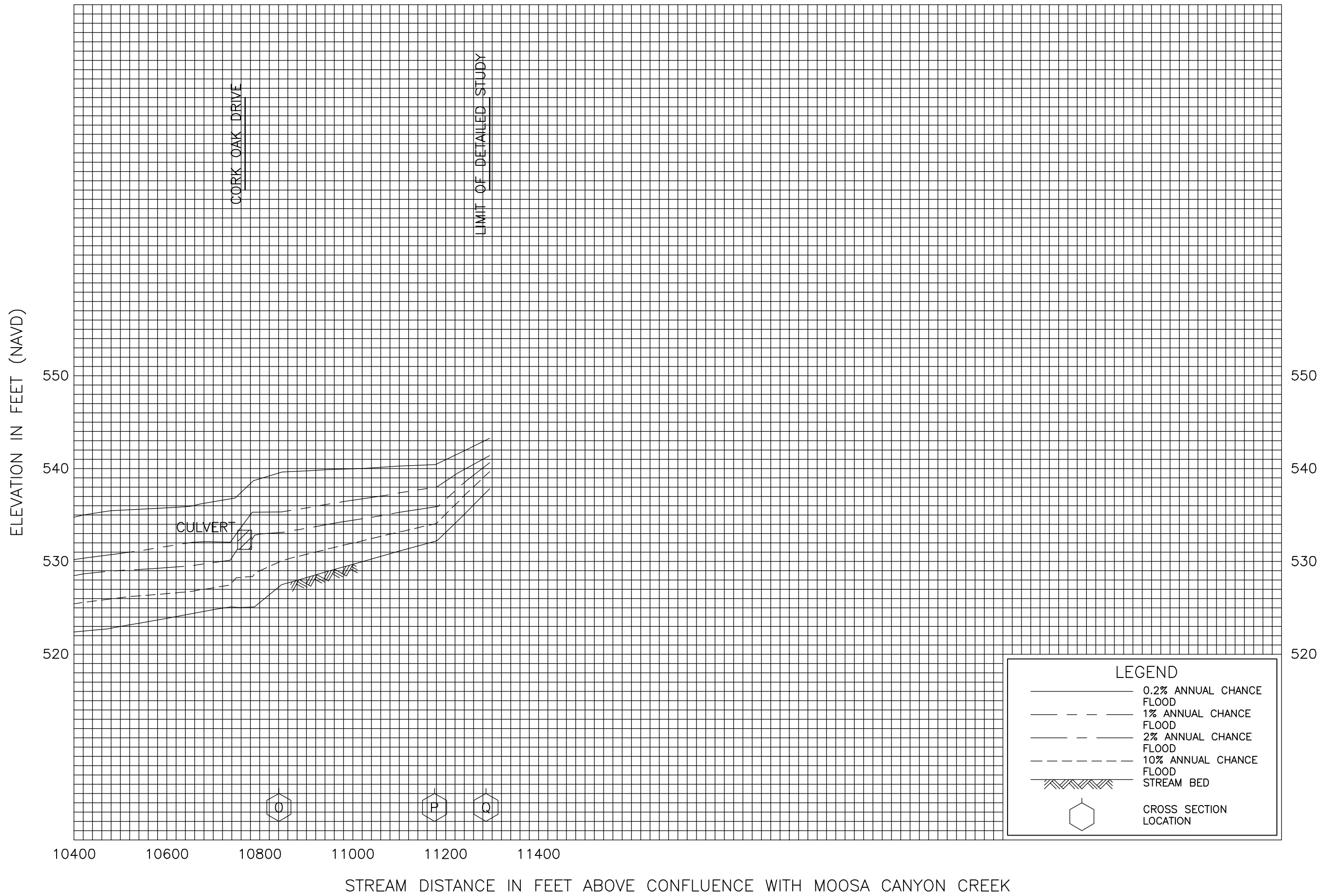
FEDERAL EMERGENCY MANAGEMENT AGENCY
 SAN DIEGO COUNTY, CA
 (AND INCORPORATED AREAS)



FLOOD PROFILES

SOUTH FORK MOOSA CANYON CREEK

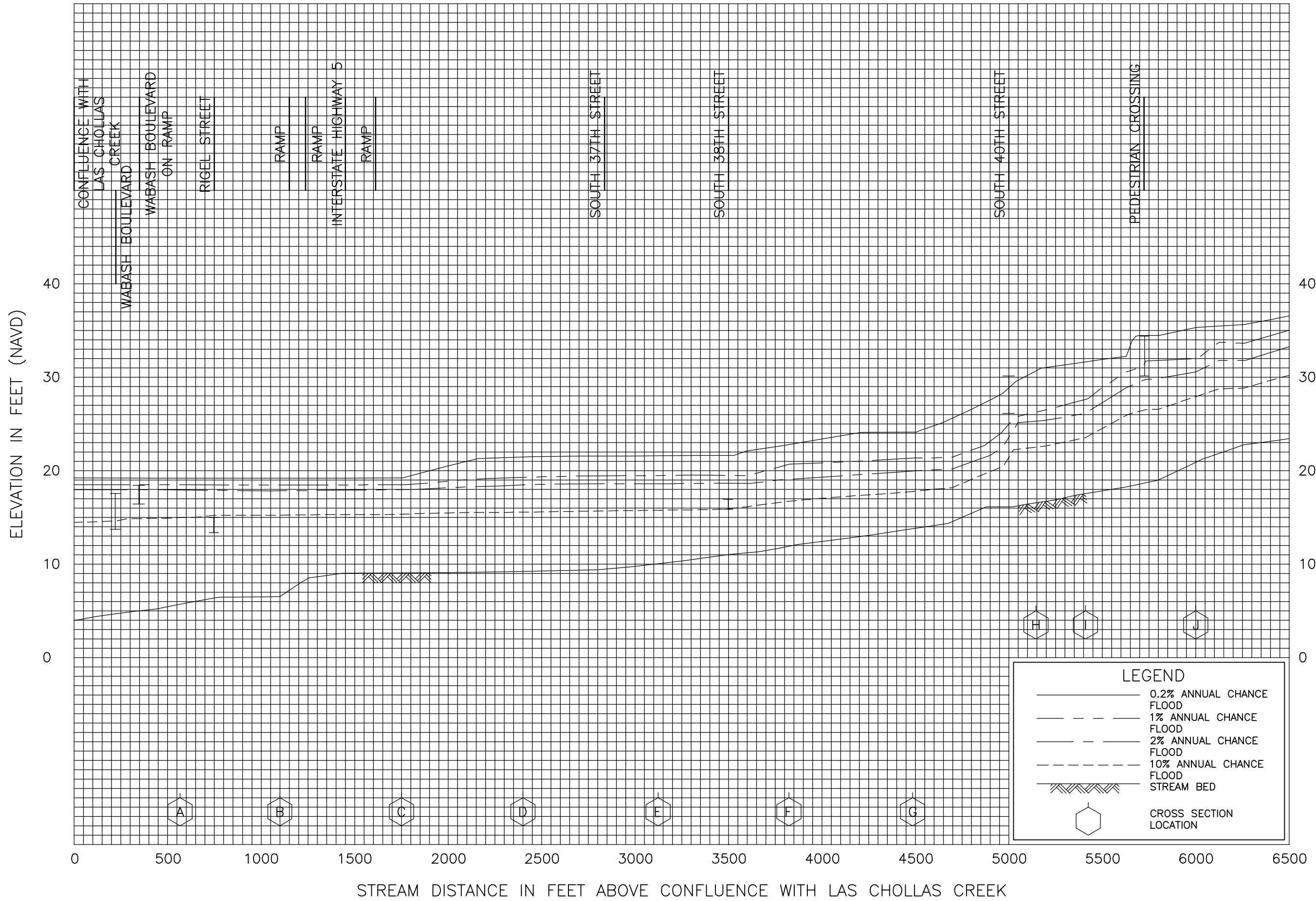
FEDERAL EMERGENCY MANAGEMENT AGENCY
 SAN DIEGO COUNTY, CA
 (AND INCORPORATED AREAS)



FLOOD PROFILES

SOUTH FORK MOOSA CANYON CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
 SAN DIEGO COUNTY, CA
 (AND INCORPORATED AREAS)



FLOOD PROFILES

SOUTH LAS CHOLLAS CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

SAN DIEGO COUNTY, CA
(AND INCORPORATED AREAS)

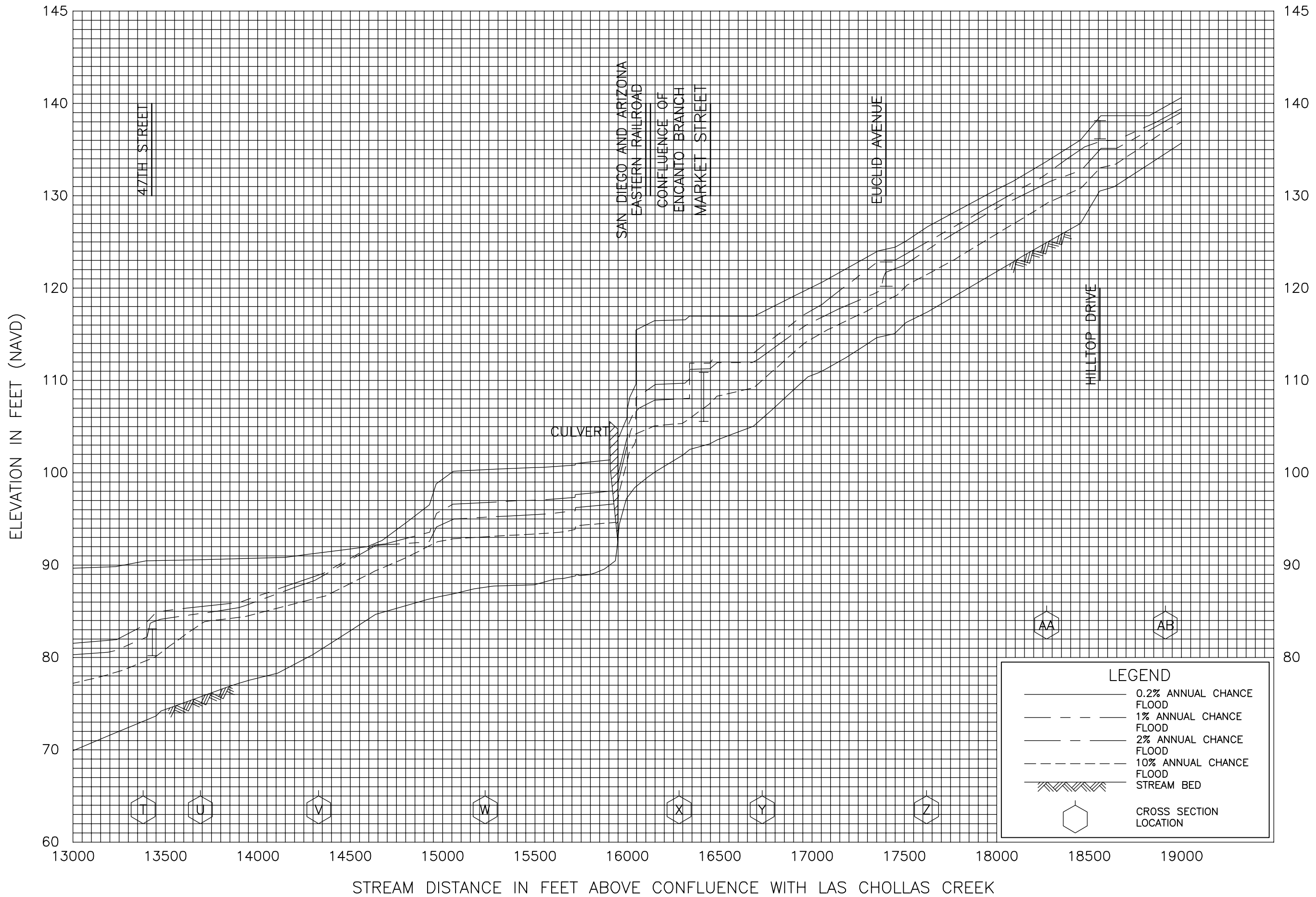


FLOOD PROFILES

SOUTH LAS CHOLLAS CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

SAN DIEGO COUNTY, CA
(AND INCORPORATED AREAS)

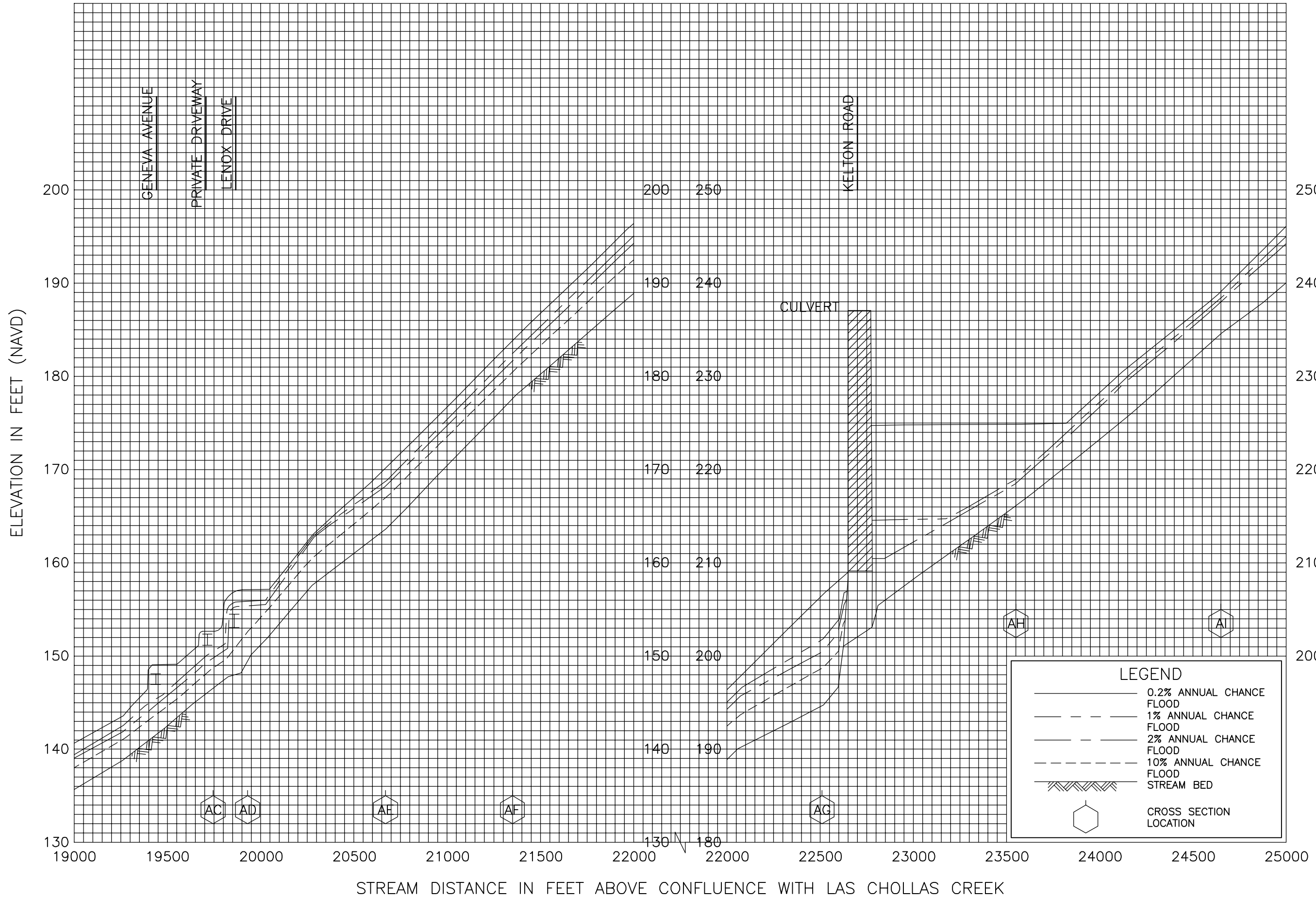


FLOOD PROFILES

SOUTH LAS CHOLLAS CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

SAN DIEGO COUNTY, CA
(AND INCORPORATED AREAS)

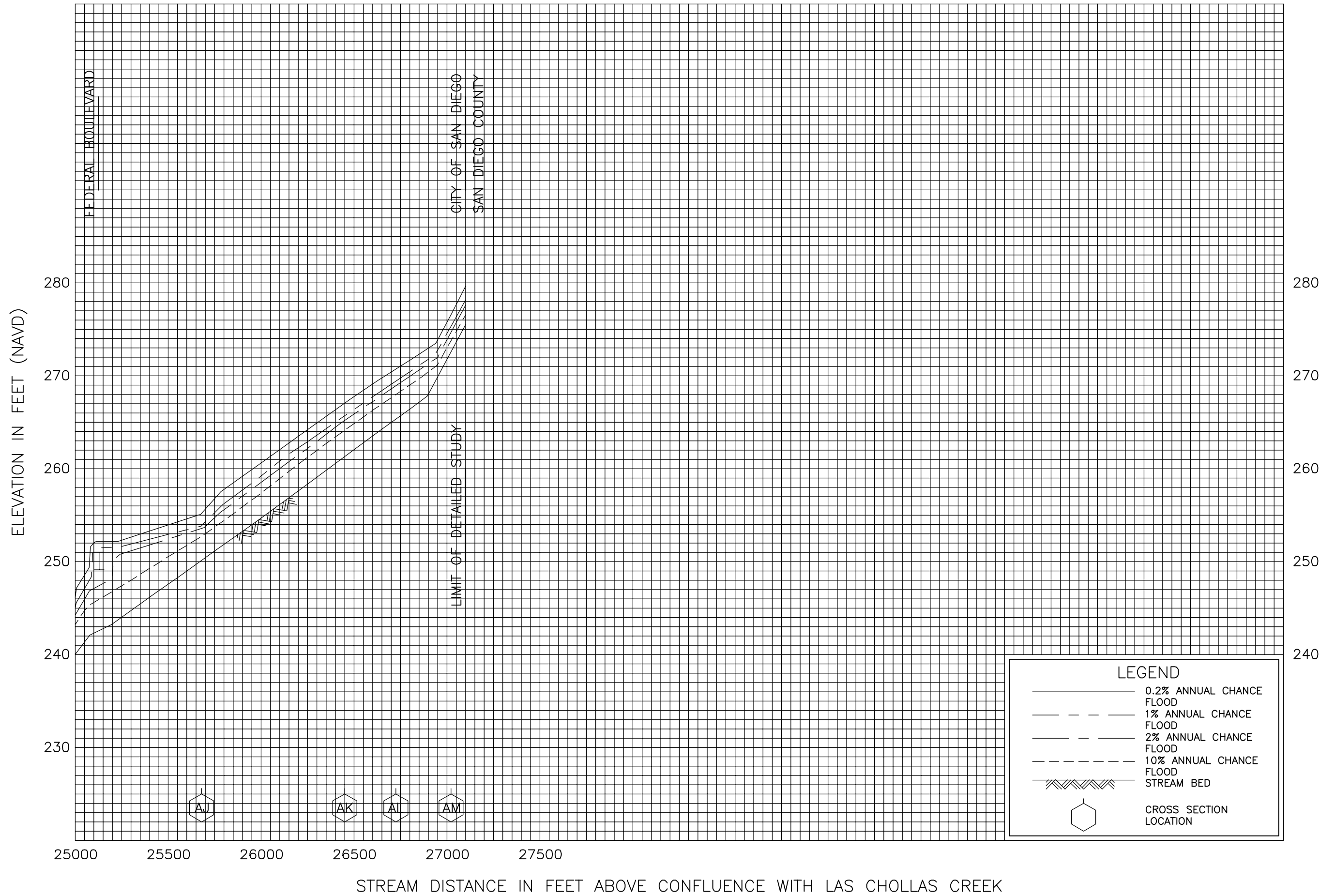


FLOOD PROFILES

SOUTH LAS CHOLLAS CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

SAN DIEGO COUNTY, CA
(AND INCORPORATED AREAS)

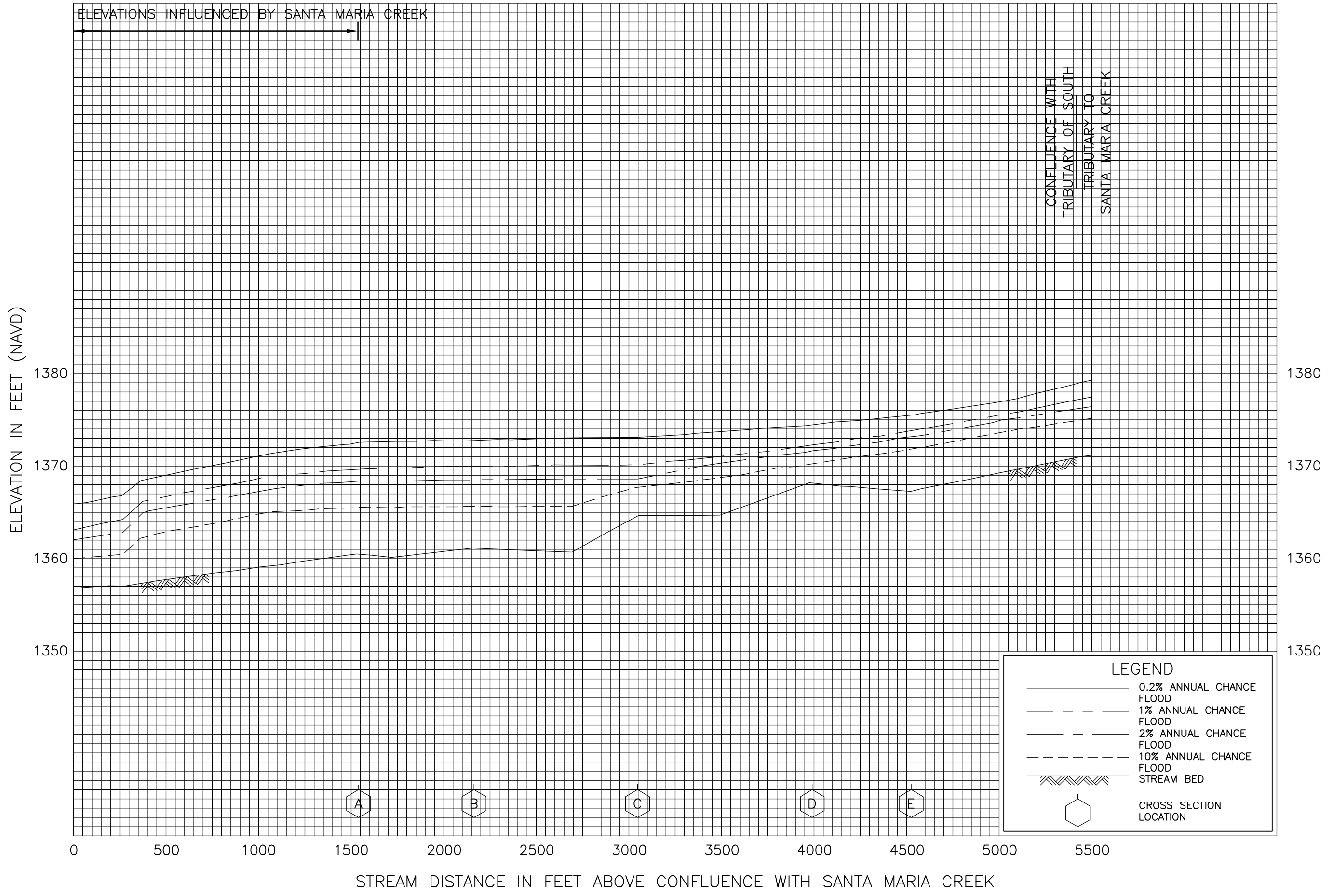


FLOOD PROFILES

SOUTH LAS CHOLLAS CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

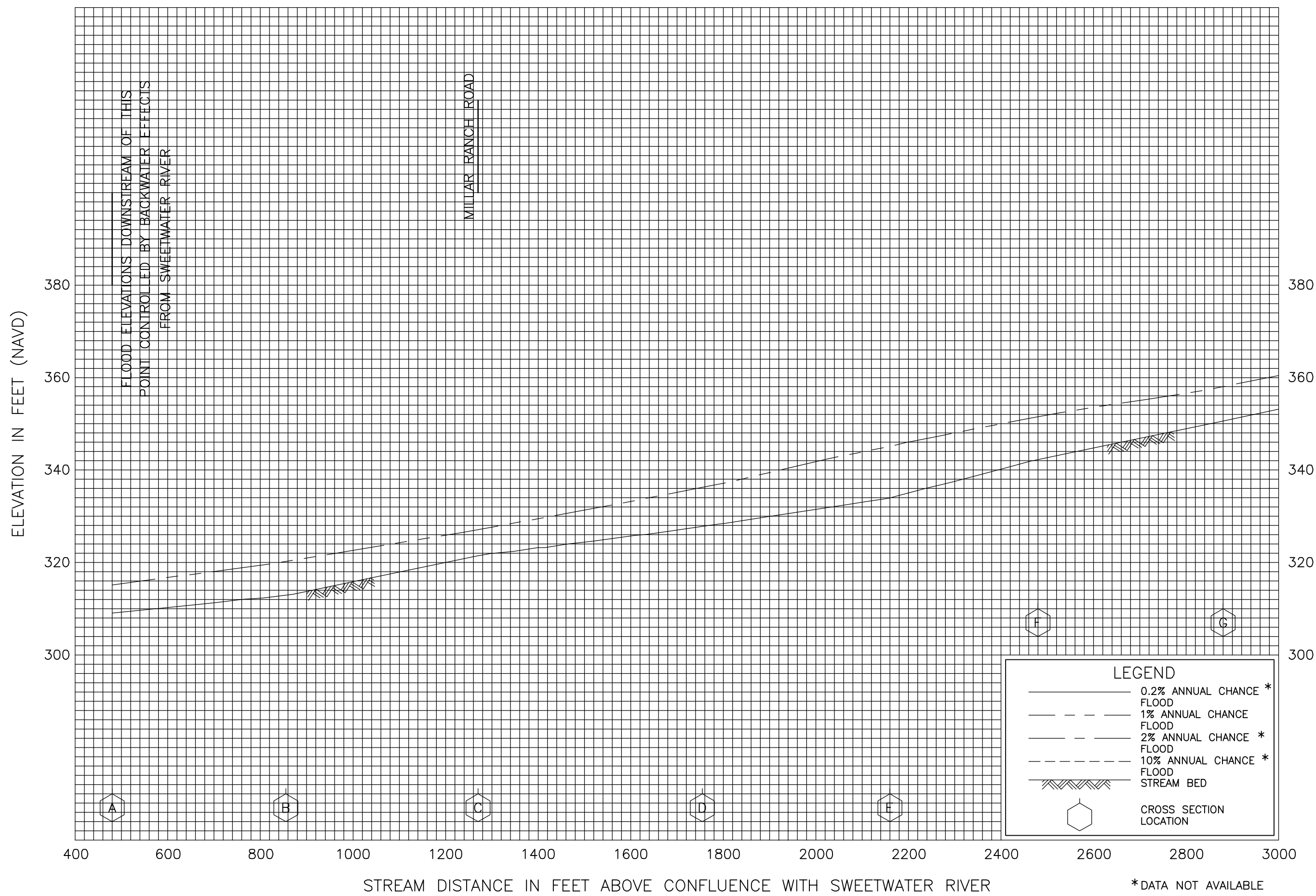
SAN DIEGO COUNTY, CA
(AND INCORPORATED AREAS)



FLOOD PROFILES

FEDERAL EMERGENCY MANAGEMENT AGENCY
 SAN DIEGO COUNTY, CA
 (AND INCORPORATED AREAS)

SOUTH TRIBUTARY TO SANTA MARIA CREEK

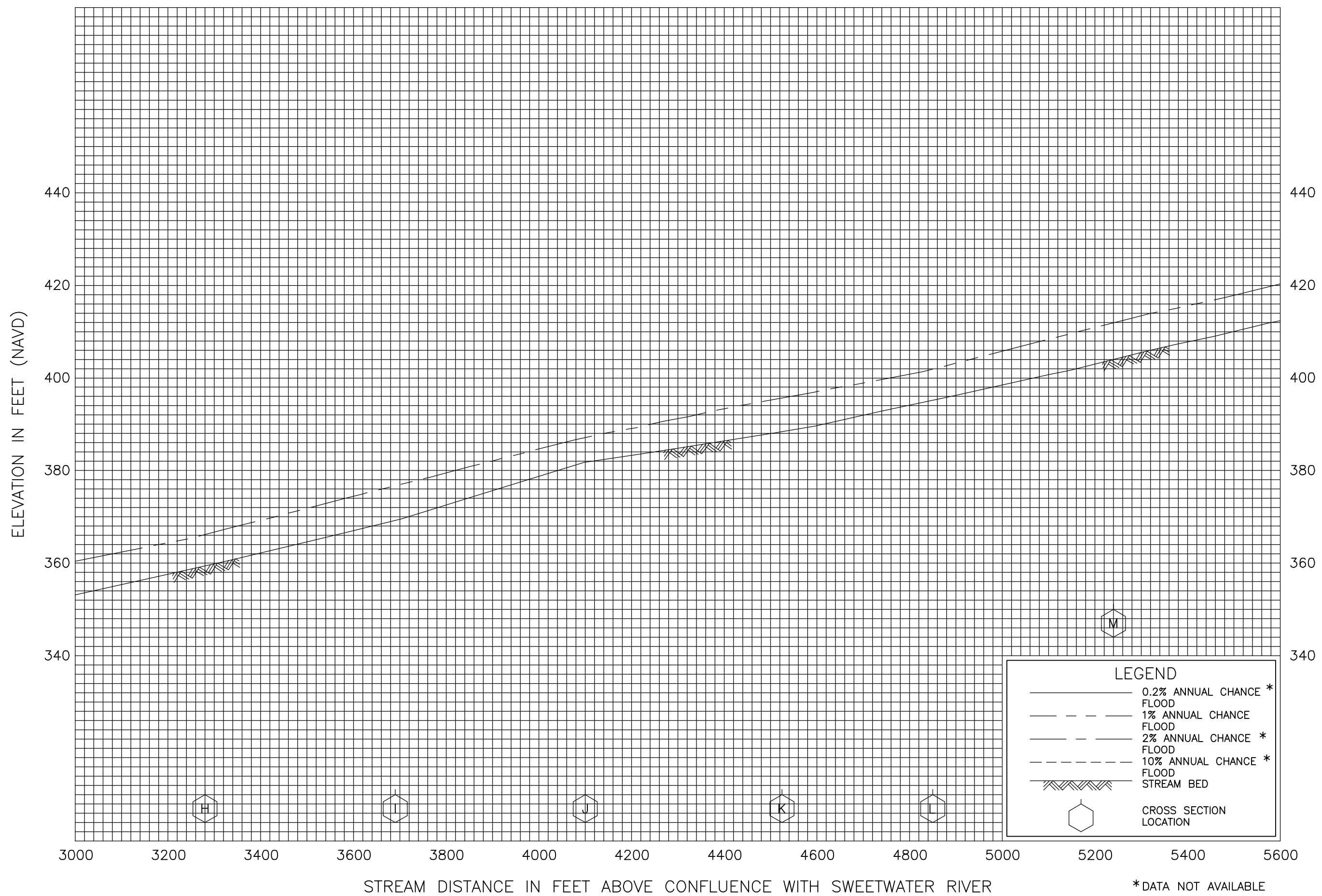


FLOOD PROFILES

STEELE CANYON CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
 SAN DIEGO COUNTY, CA
 (AND INCORPORATED AREAS)

460P

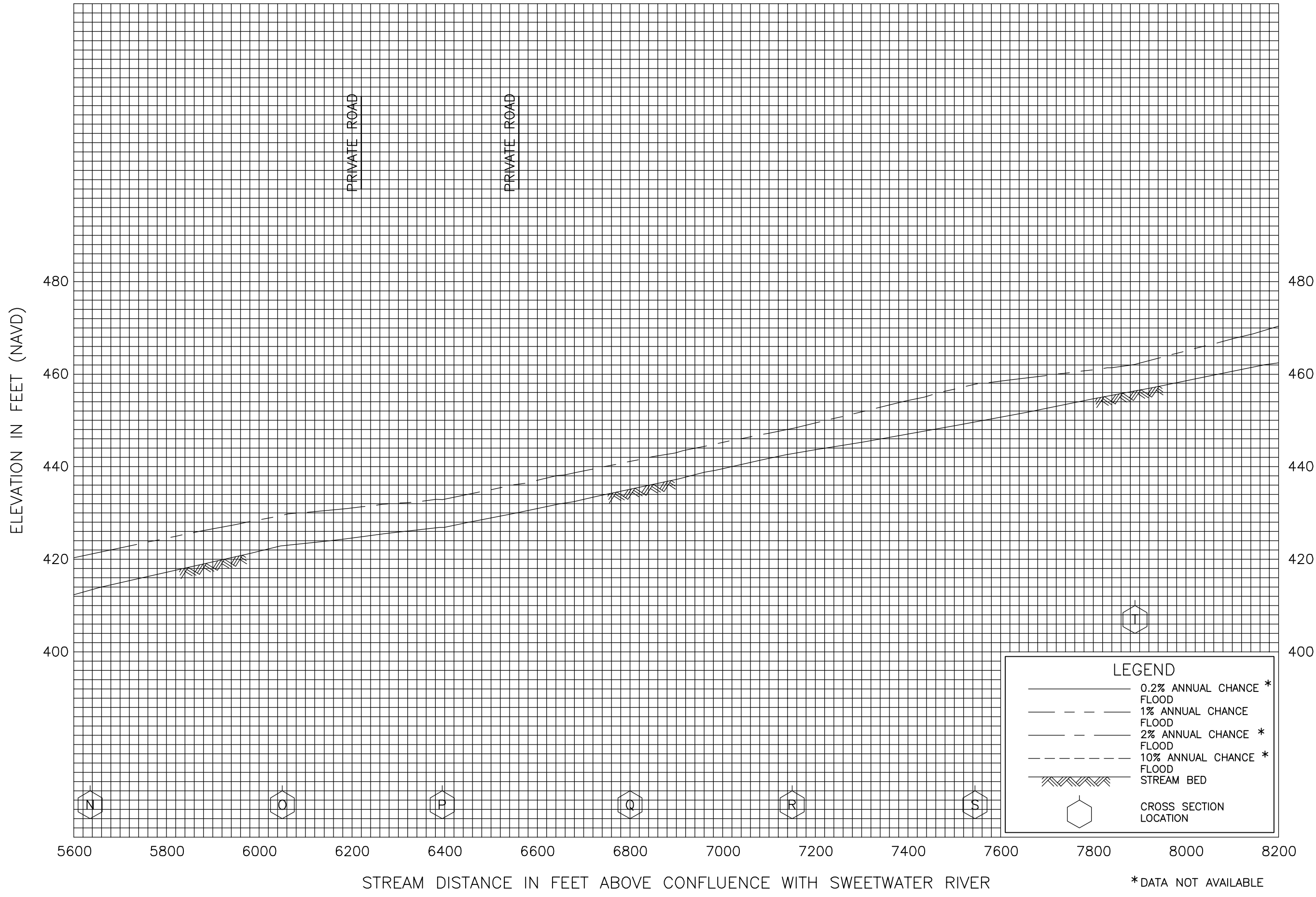


STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH SWEETWATER RIVER

*DATA NOT AVAILABLE

FLOOD PROFILES
STEELE CANYON CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
SAN DIEGO COUNTY, CA
(AND INCORPORATED AREAS)



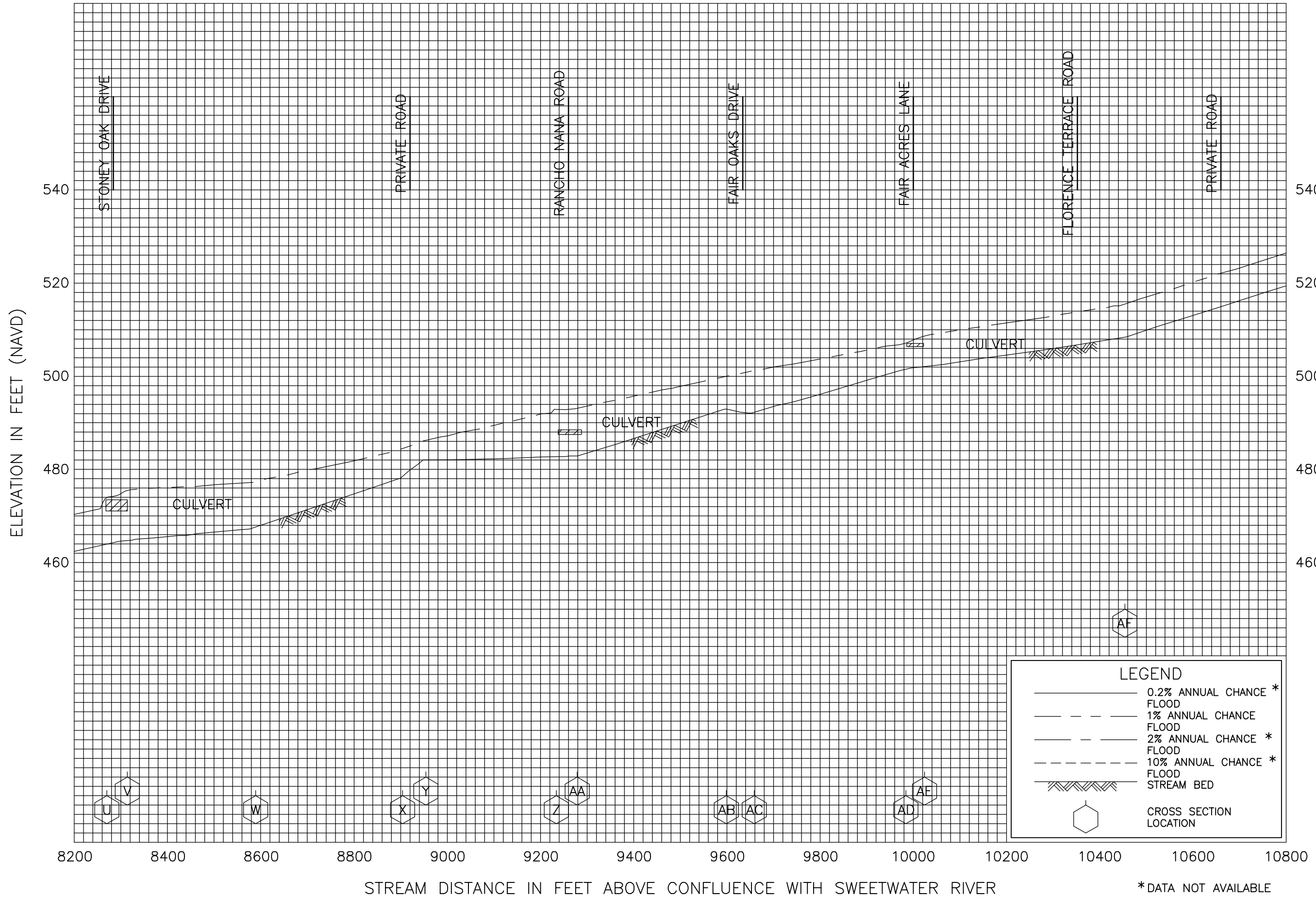
LEGEND

- 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
STEELE CANYON CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
SAN DIEGO COUNTY, CA
(AND INCORPORATED AREAS)



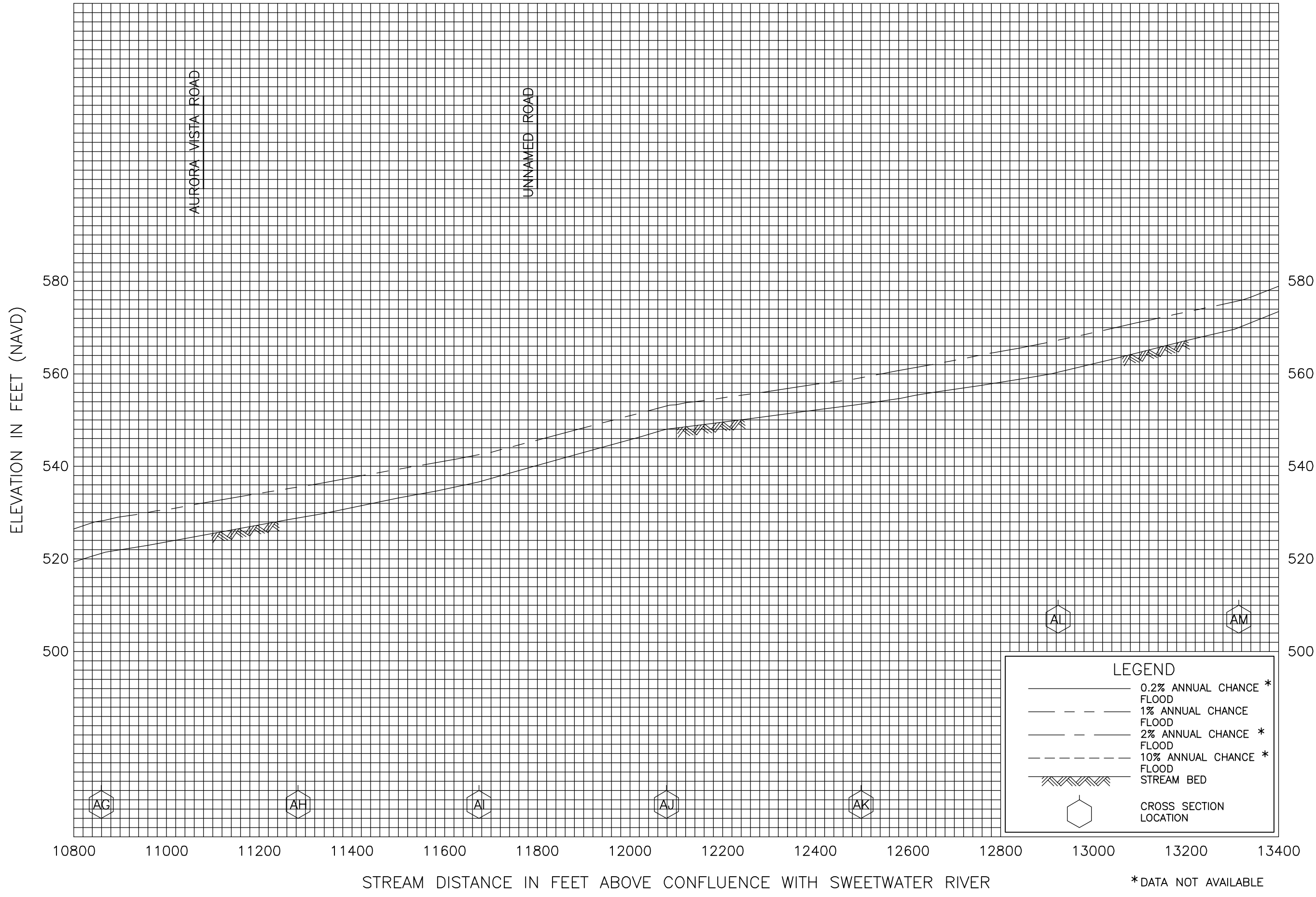
FLOOD PROFILES

STEELE CANYON CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

SAN DIEGO COUNTY, CA
(AND INCORPORATED AREAS)

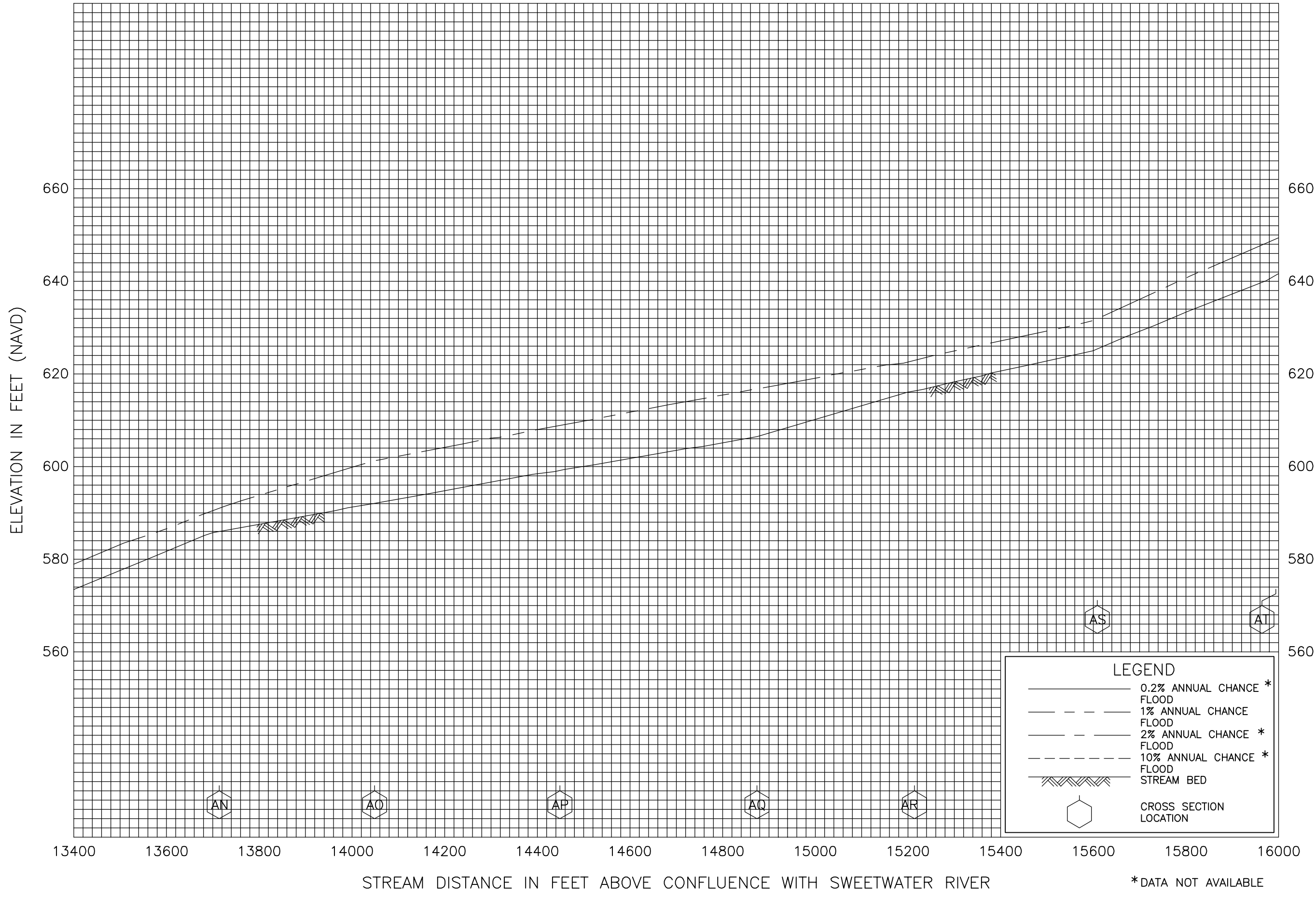
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FLOOD PROFILES
STEELE CANYON CREEK

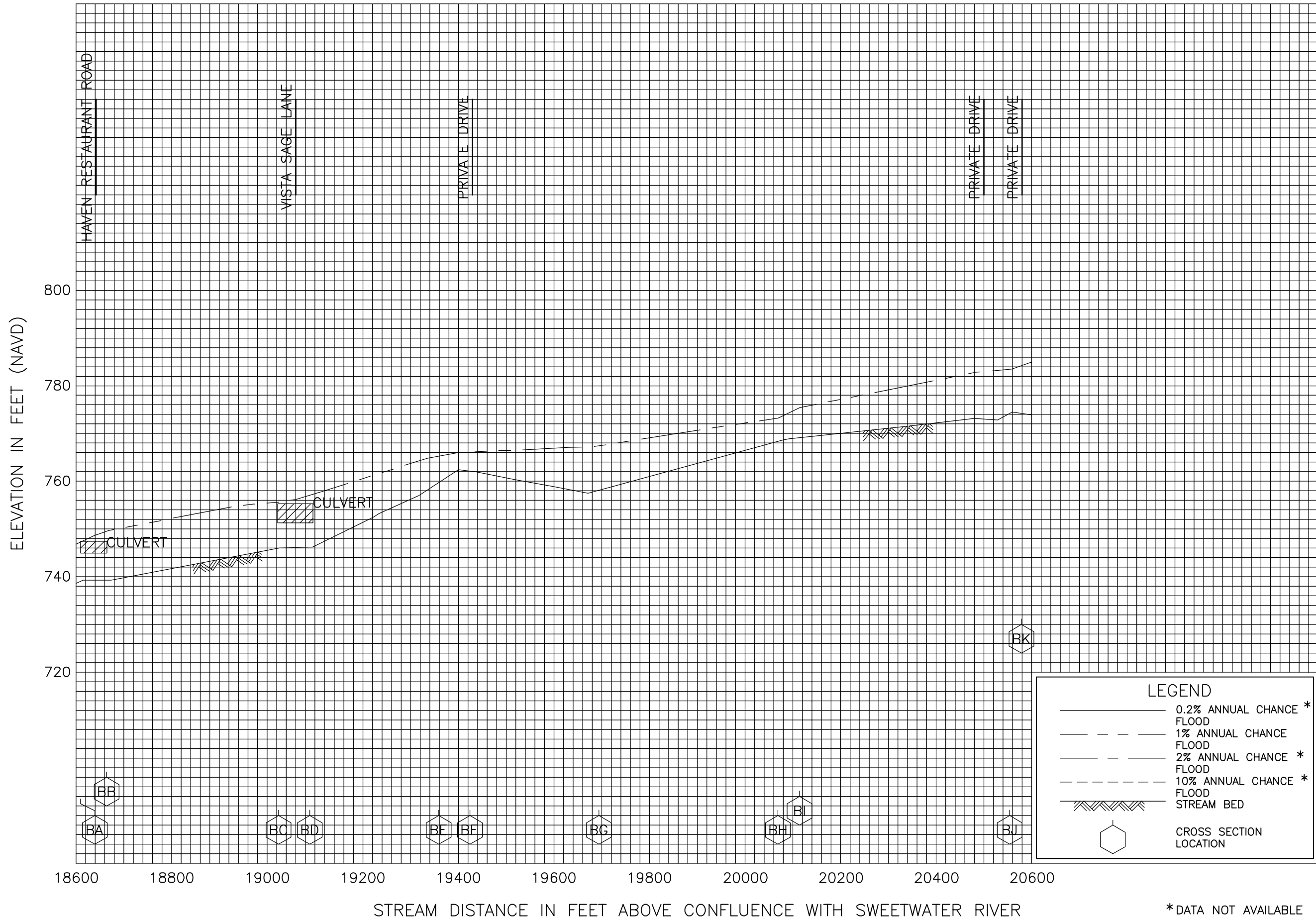
FEDERAL EMERGENCY MANAGEMENT AGENCY
SAN DIEGO COUNTY, CA
(AND INCORPORATED AREAS)

*DATA NOT AVAILABLE



FLOOD PROFILES
STEELE CANYON CREEK

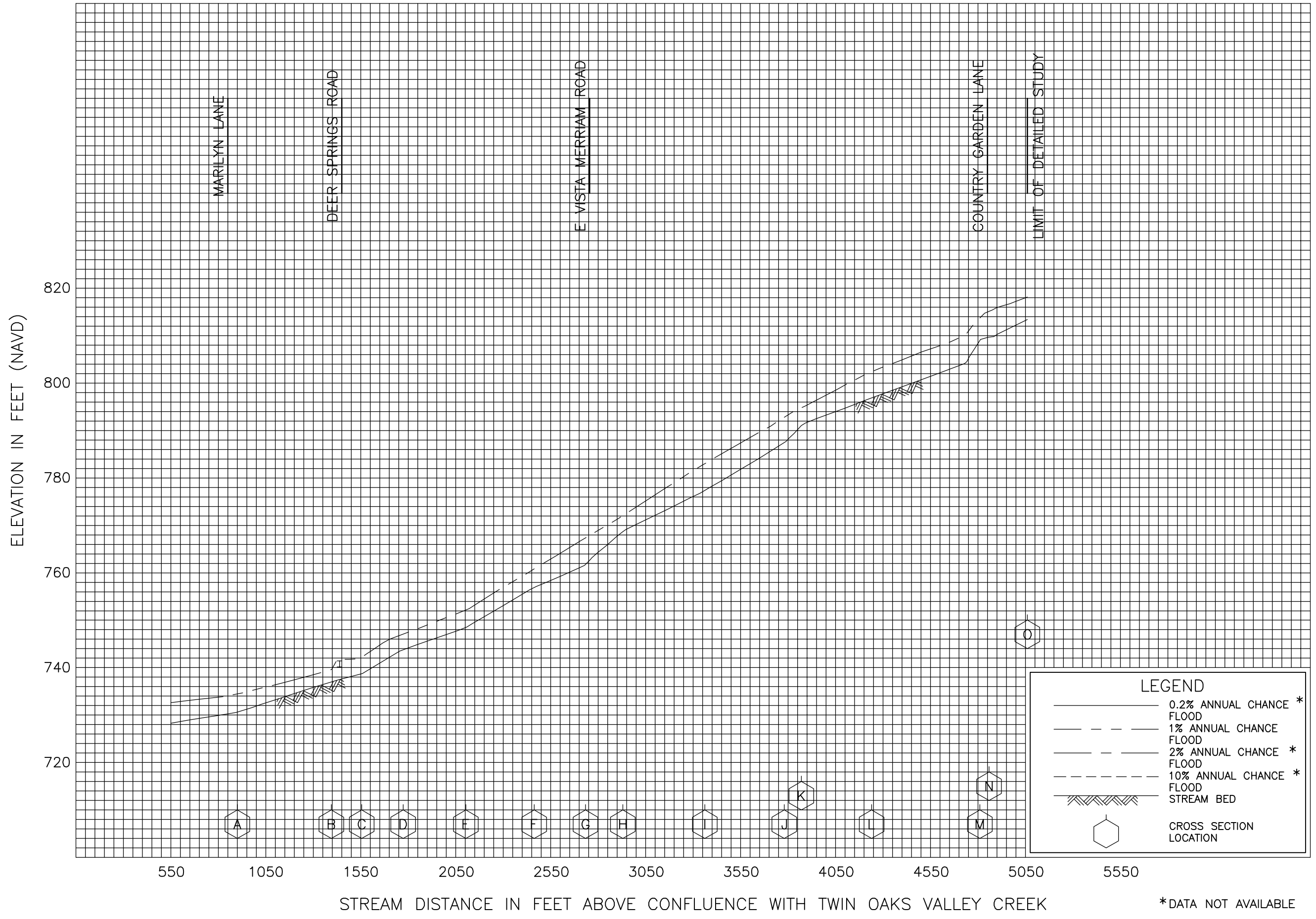
FEDERAL EMERGENCY MANAGEMENT AGENCY
SAN DIEGO COUNTY, CA
(AND INCORPORATED AREAS)



FLOOD PROFILES
STEELE CANYON CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
SAN DIEGO COUNTY, CA
(AND INCORPORATED AREAS)

*DATA NOT AVAILABLE



FLOOD PROFILES
STEVENSON CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY
SAN DIEGO COUNTY, CA
(AND INCORPORATED AREAS)