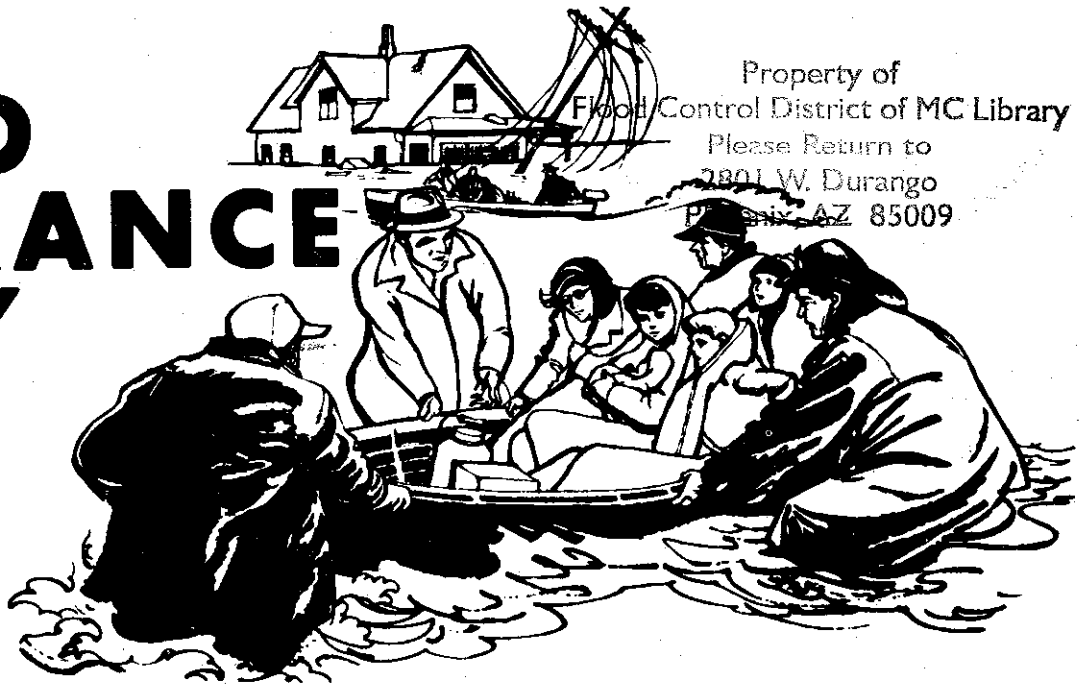
FLOOD INSURANCE STUDY



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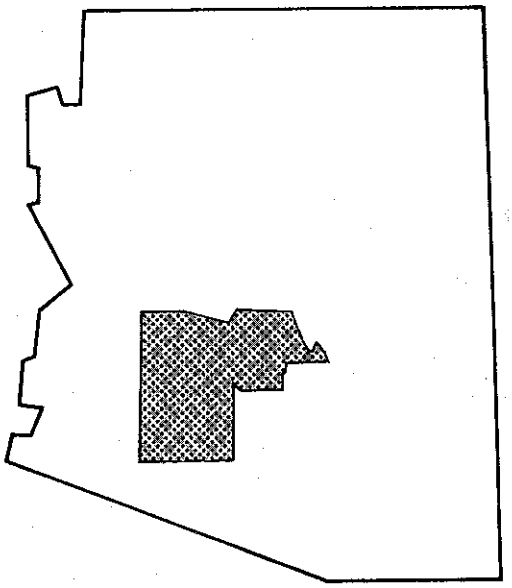
MARICOPA COUNTY, ARIZONA

AND INCORPORATED AREAS

VOLUME 11 OF 12



COMMUNITY NAME	COMMUNITY NUMBER
AVONDALE, CITY OF	040038
BUCKEYE, TOWN OF	040039
CAREFREE, TOWN OF	040126
CAVE CREEK, TOWN OF	040129
CHANDLER, CITY OF	040040
EL MIRAGE, TOWN OF	040041
GILA BEND, TOWN OF	040043
GILBERT, TOWN OF	040044
GLENDALE, CITY OF	040045
GOODYEAR, TOWN OF	040046
GUADALUPE, TOWN OF	040111
LITCHFIELD PARK, CITY OF	040128
MARICOPA COUNTY UNINCORPORATED AREAS	040037
MESA, CITY OF	040048
PARADISE VALLEY, TOWN OF	040049
PEORIA, CITY OF	040050
PHOENIX, CITY OF	040051
QUEEN CREEK, TOWN OF	040132
SCOTTSDALE, CITY OF	045012
SURPRISE, TOWN OF	045053
TEMPE, CITY OF	040054
TOLLESON, CITY OF	040055
WICKENBURG, TOWN OF	040056
YOUNGSTOWN, TOWN OF	040057

REVISED: SEPTEMBER 30,1995

Federal Emergency Management Agency

1302.040

NOTICE TO
FLOOD INSURANCE STUDY USERS

Communities participating in the National Flood Insurance Program have established repositories of flood hazard data for floodplain management and flood insurance purposes. The Flood Insurance Study may not contain all data available within the repository. It is advisable to contact the community repository for any additional data.

This publication incorporates revisions to the original Flood Insurance Study. These revisions are presented in Section 10.0.

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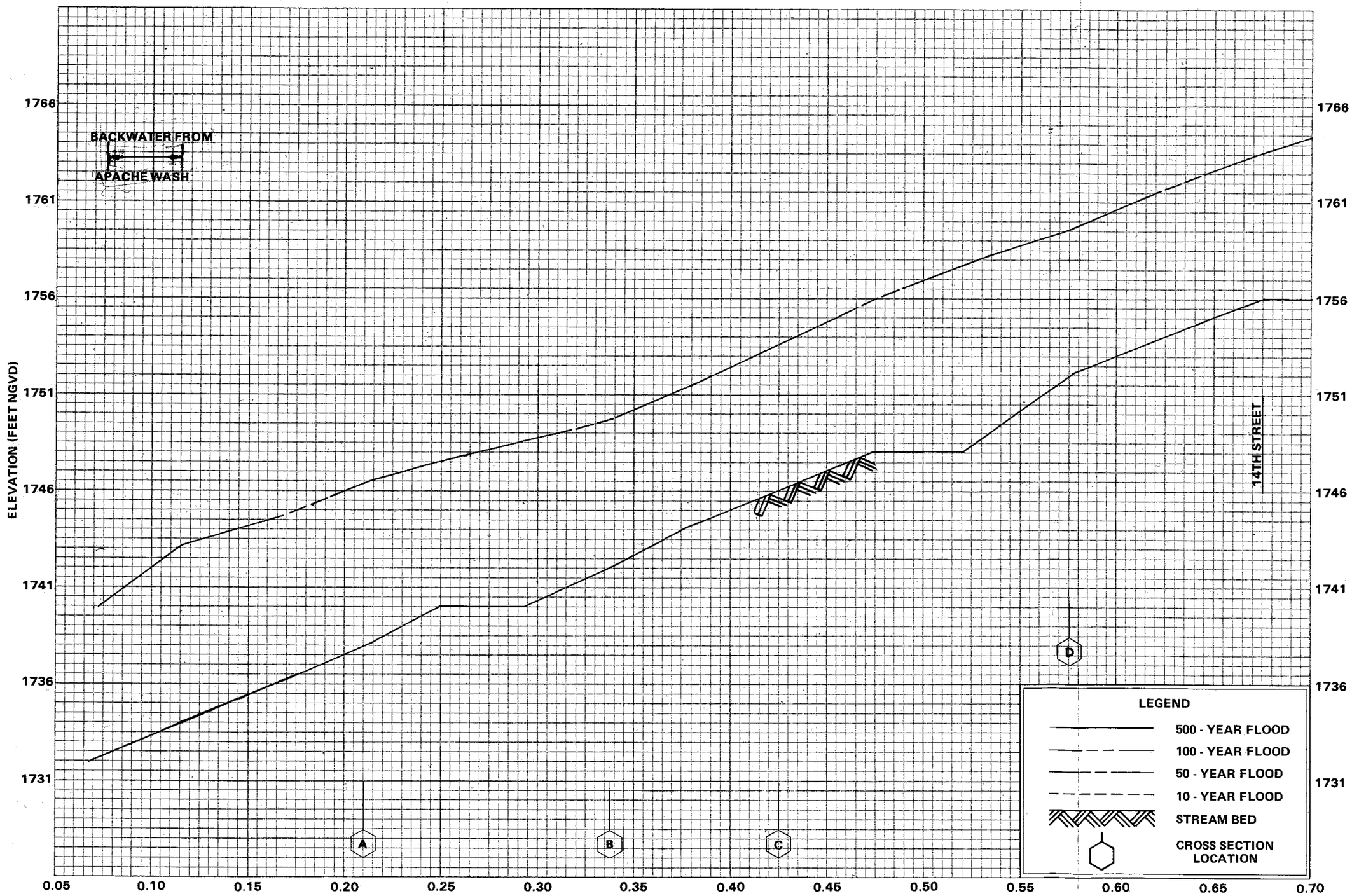
Flood Insurance Rate Map Index
Flood Insurance Rate Map

Flood Boundary and Floodway Map Index
Flood Boundary and Floodway Map



FLOOD PROFILES

DESERT HILLS WASH

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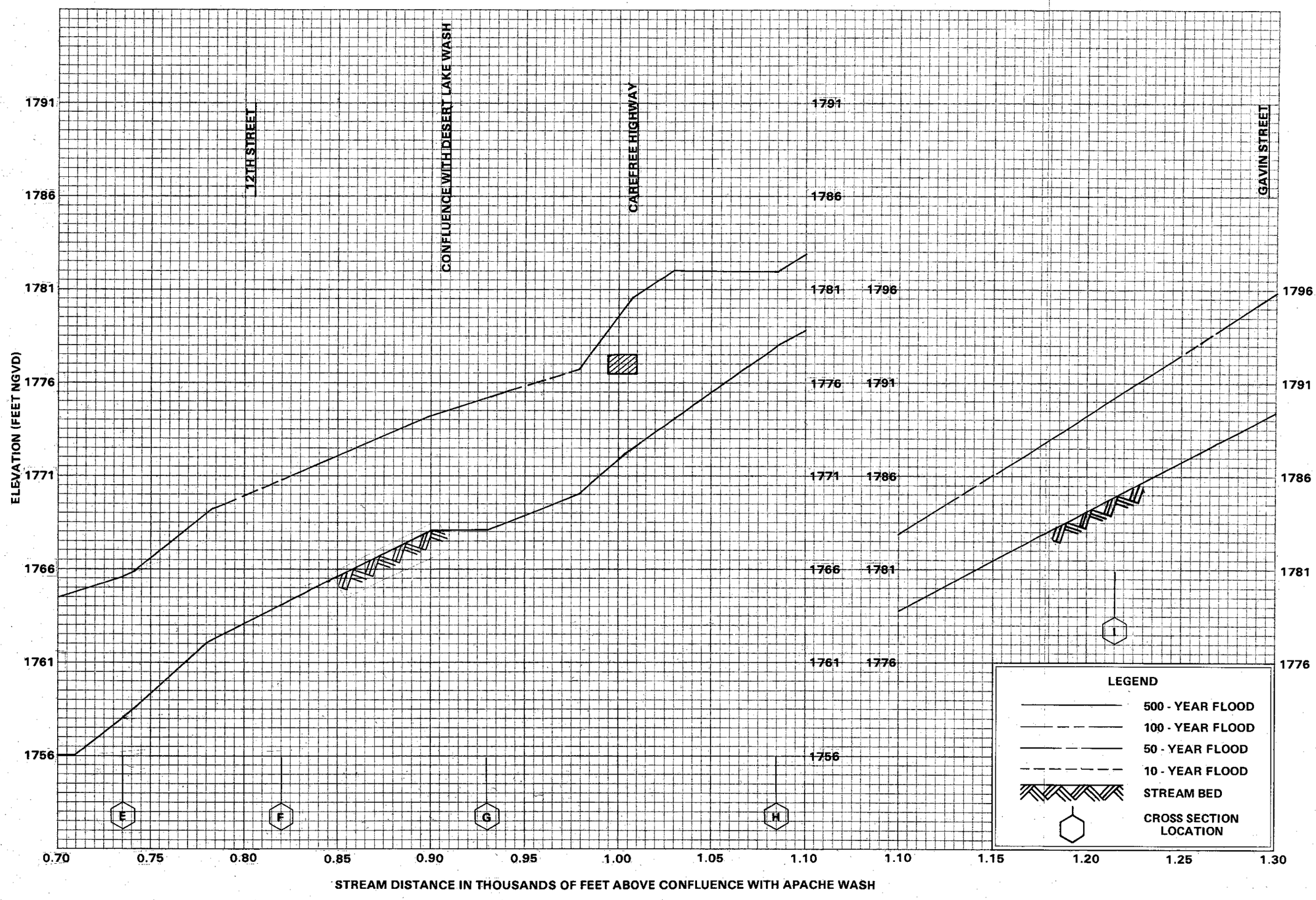
AND INCORPORATED AREAS

687P



FLOOD PROFILES

DESERT HILLS WASH

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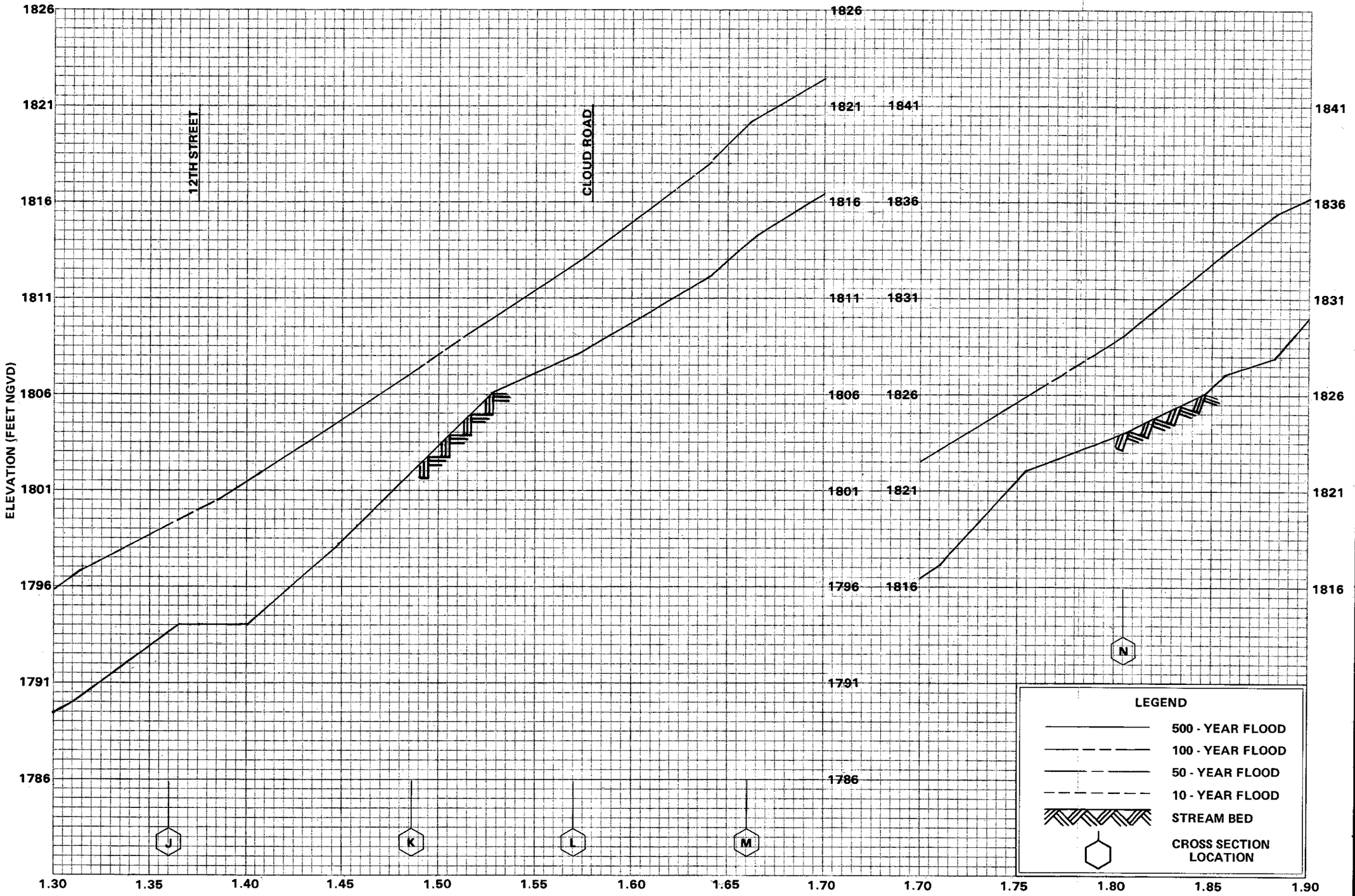

FLOOD PROFILES

DESERT HILLS WASH

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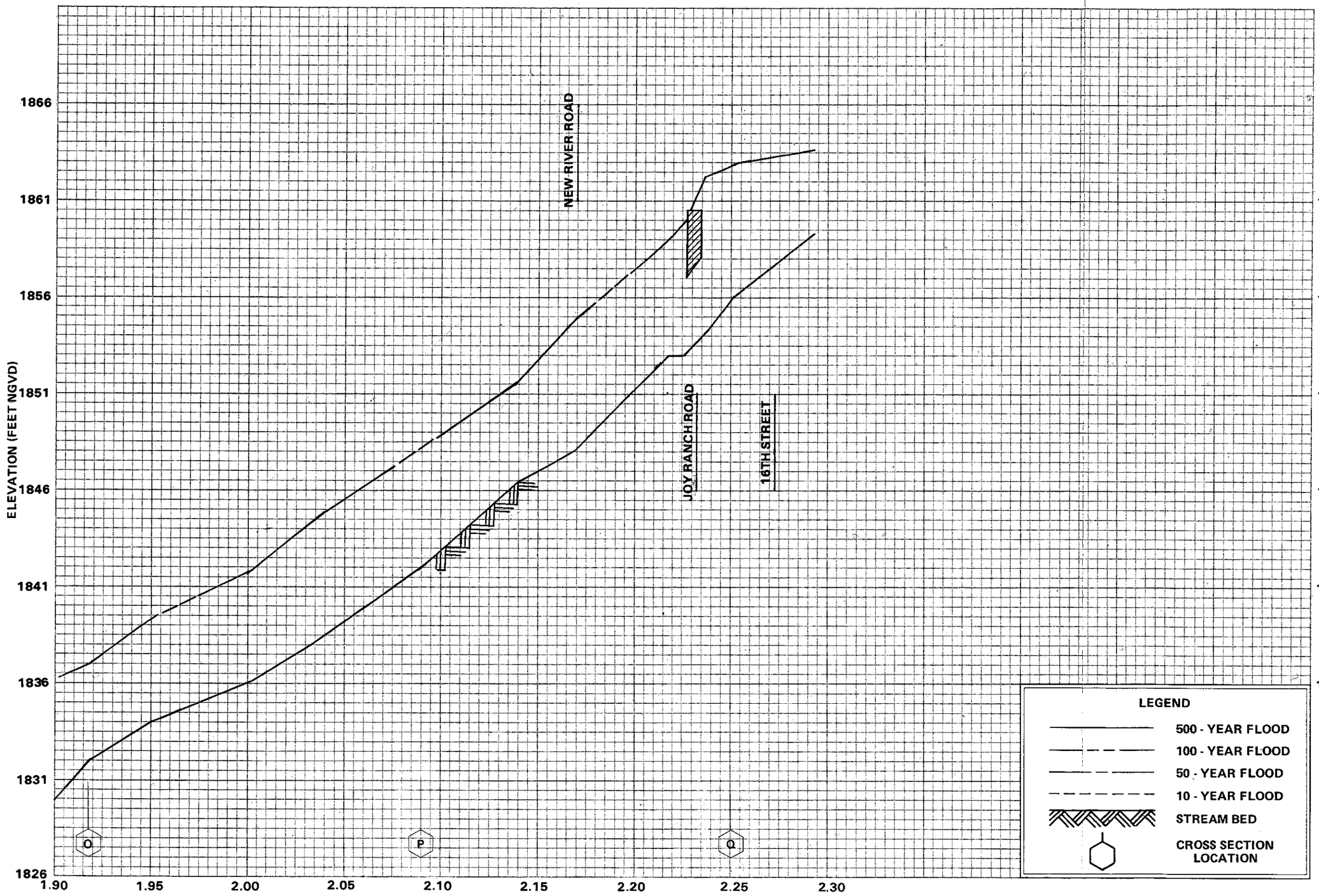

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DESERT HILLS WASH

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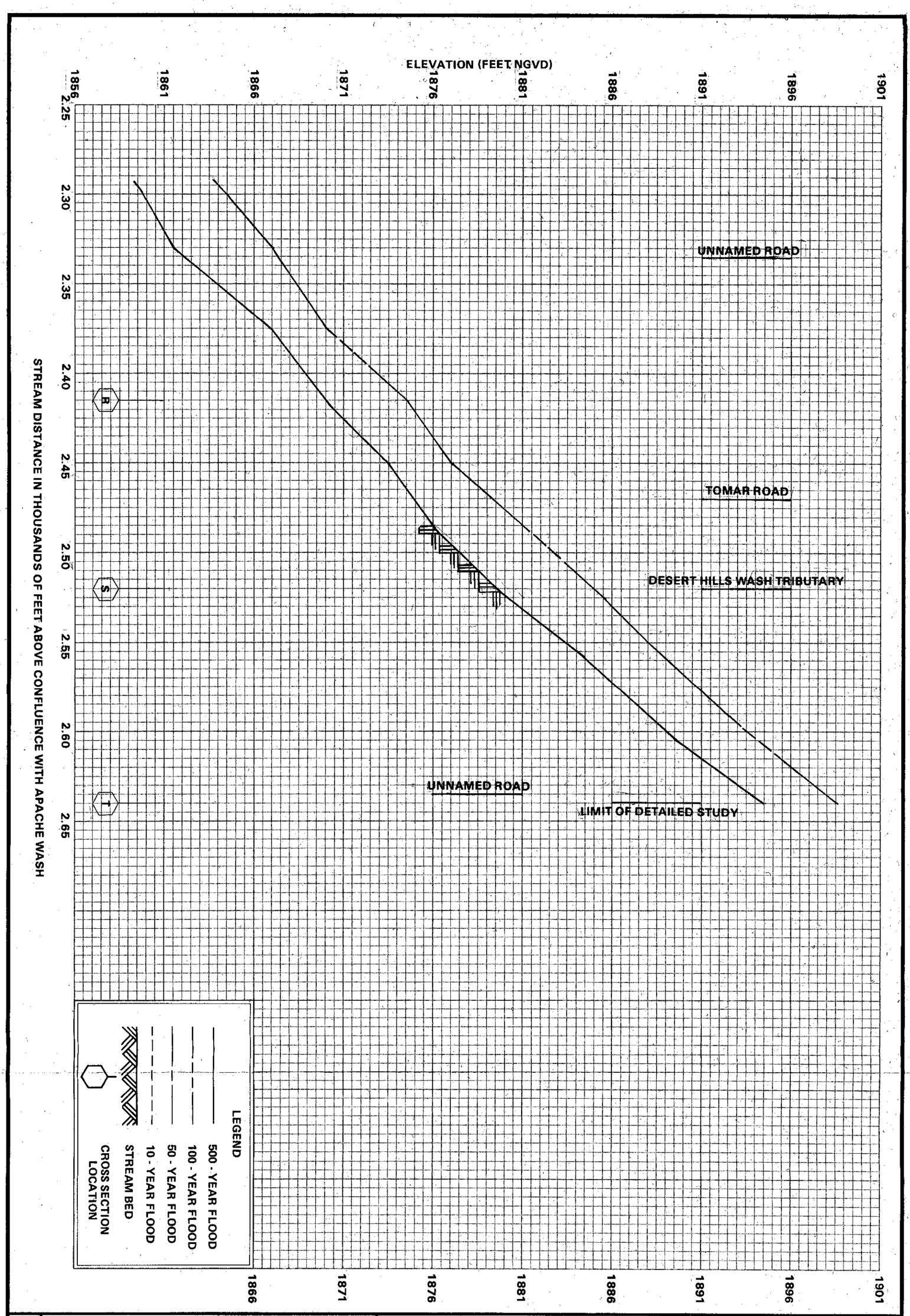

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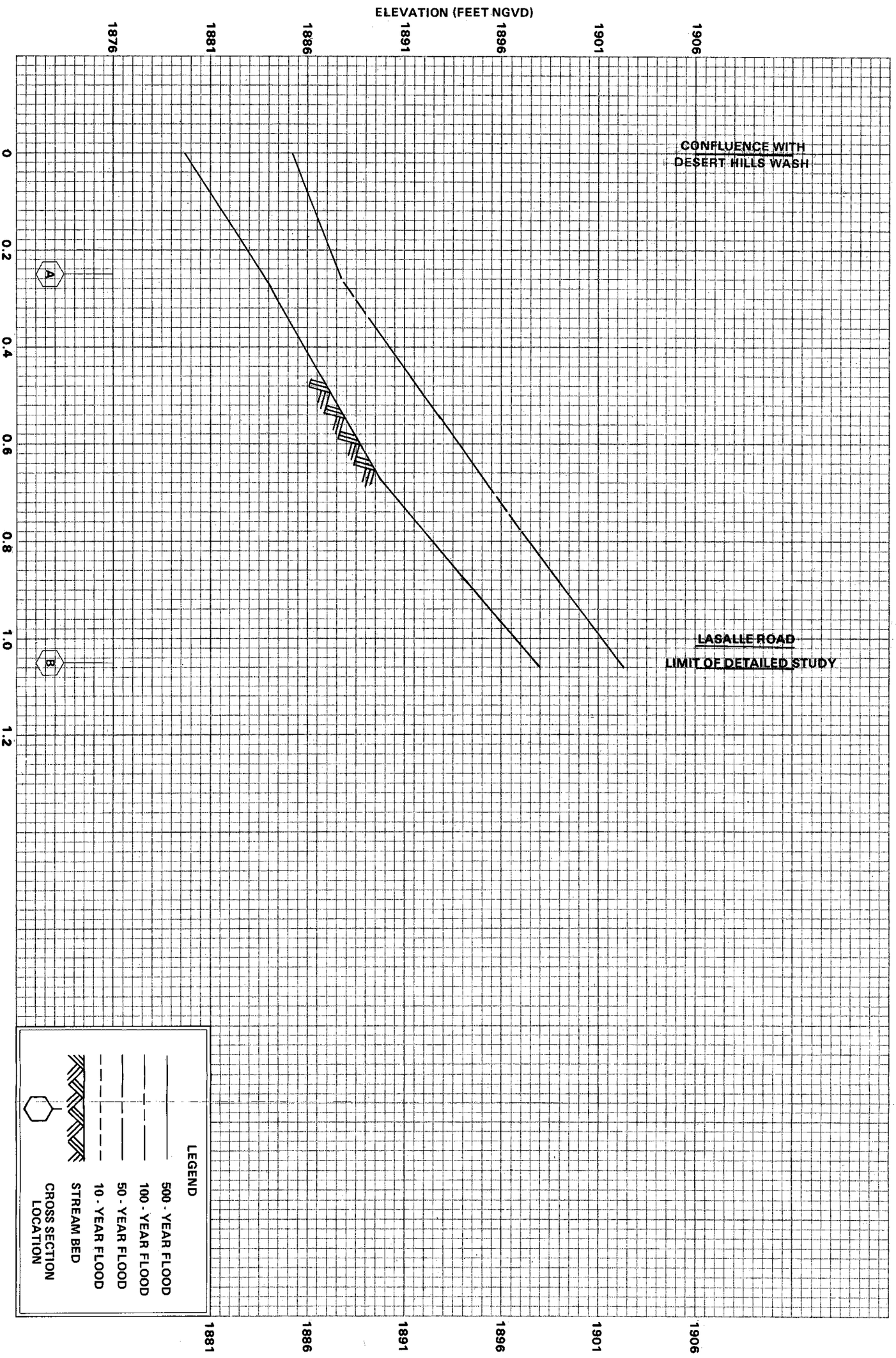
AND INCORPORATED AREAS

FLOOD PROFILES

DESERT HILLS WASH



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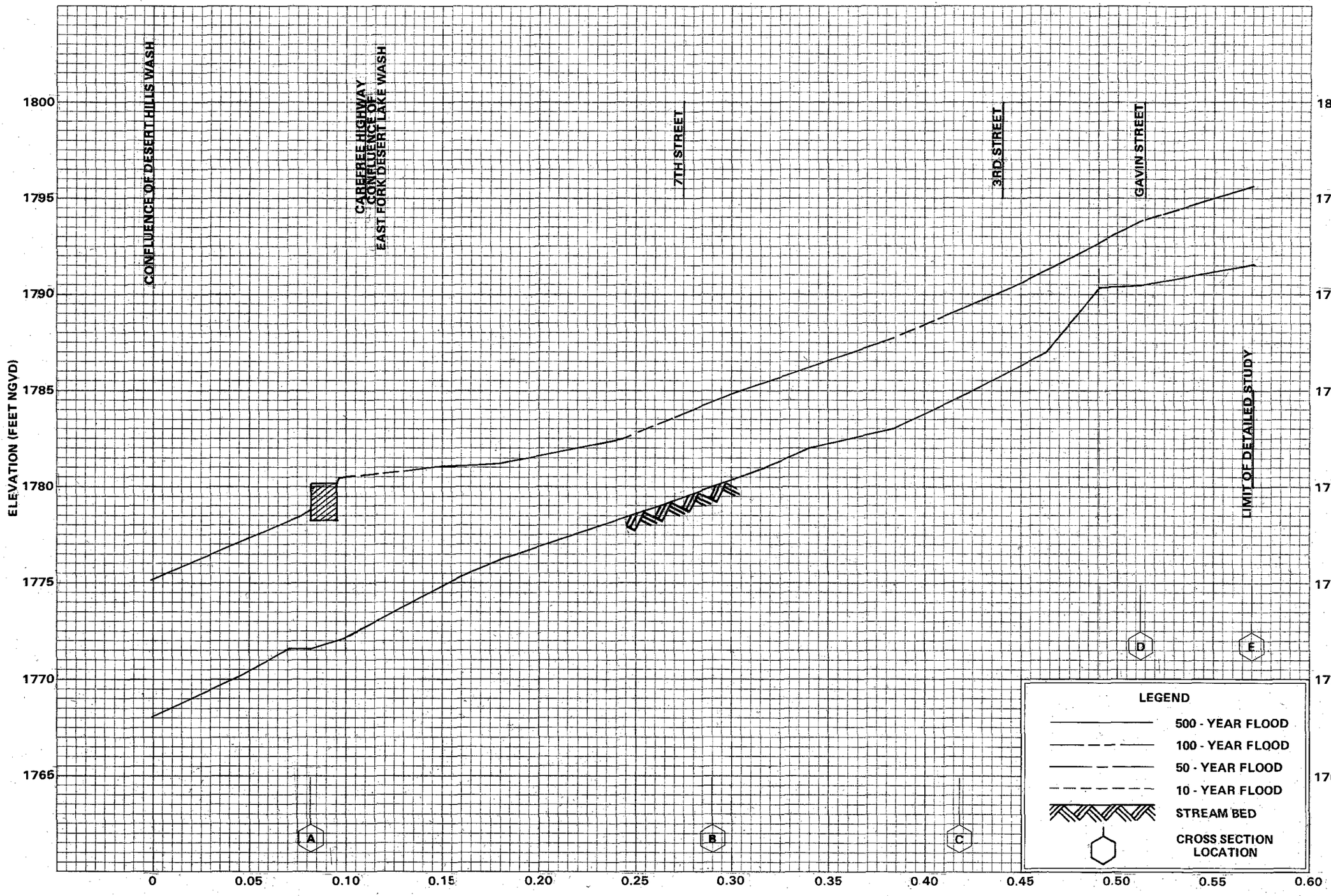
MARICOPA COUNTY, AZ AND INCORPORATED AREAS

FLOOD PROFILES

DESERT HILLS WASH TRIBUTARY



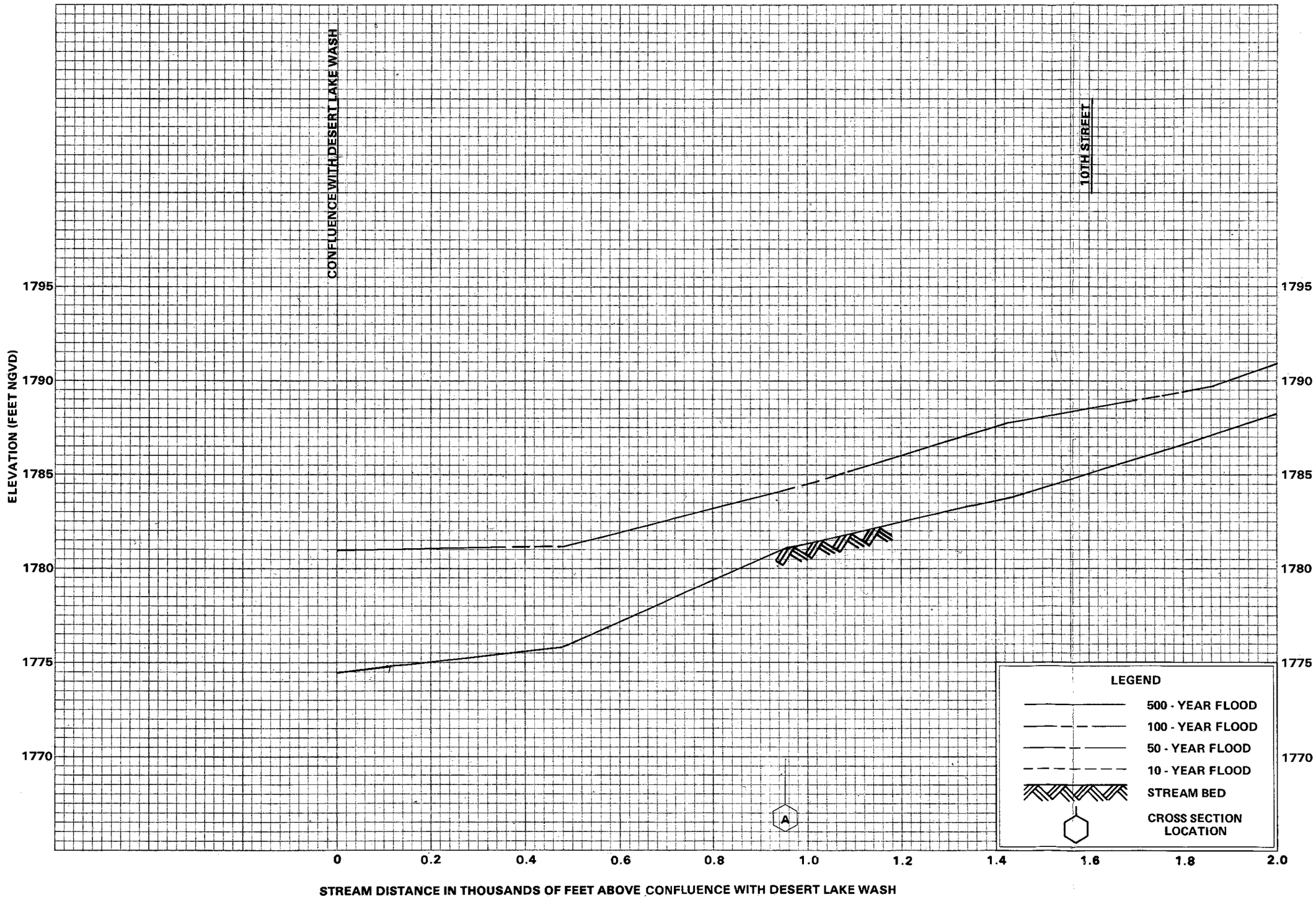
FLOOD PROFILES

DESERT LAKE WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

693P



FLOOD PROFILES

EAST FORK DESERT LAKE WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

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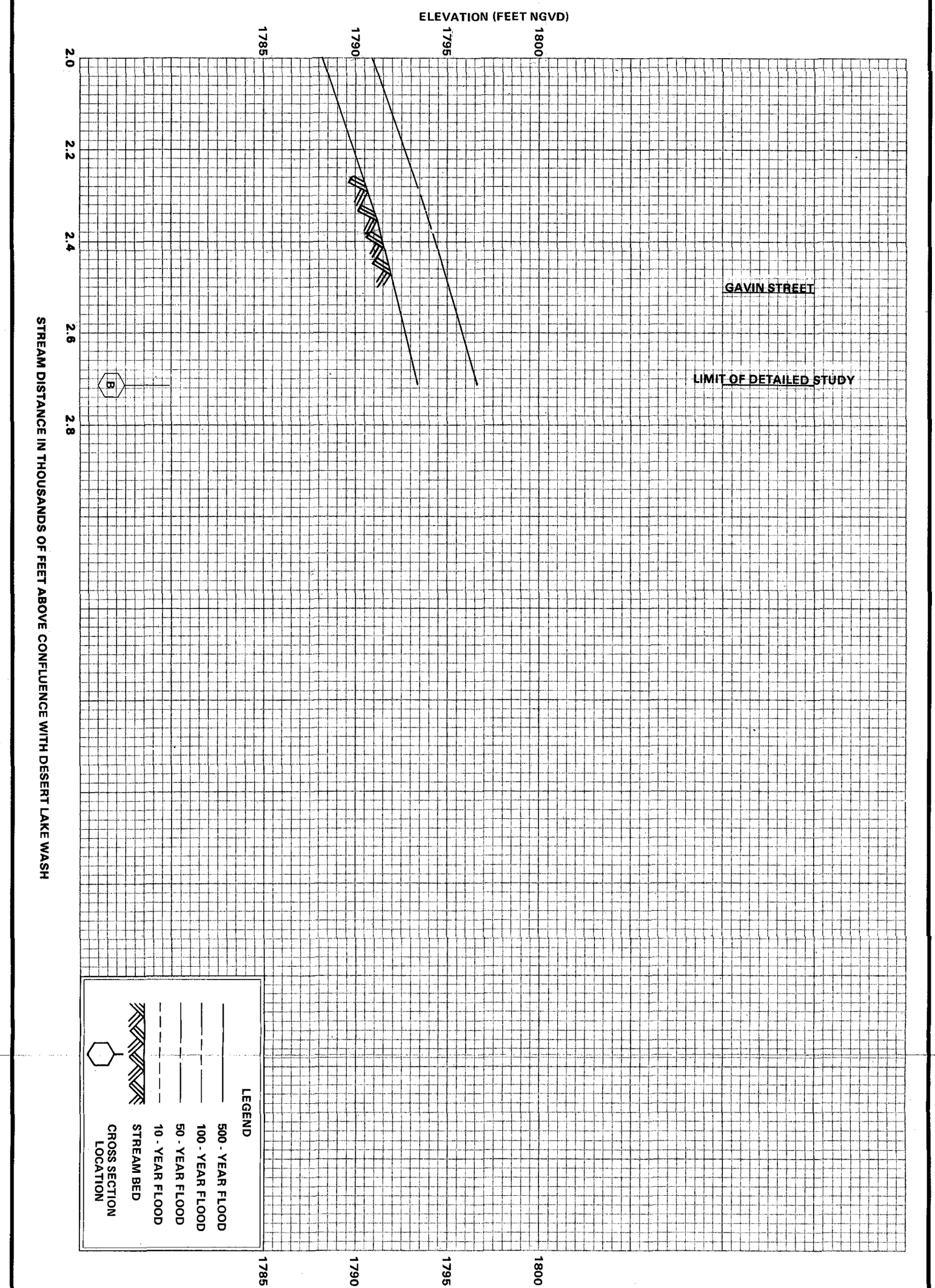

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

FLOOD PROFILES

EAST FORK DESERT LAKE WASH

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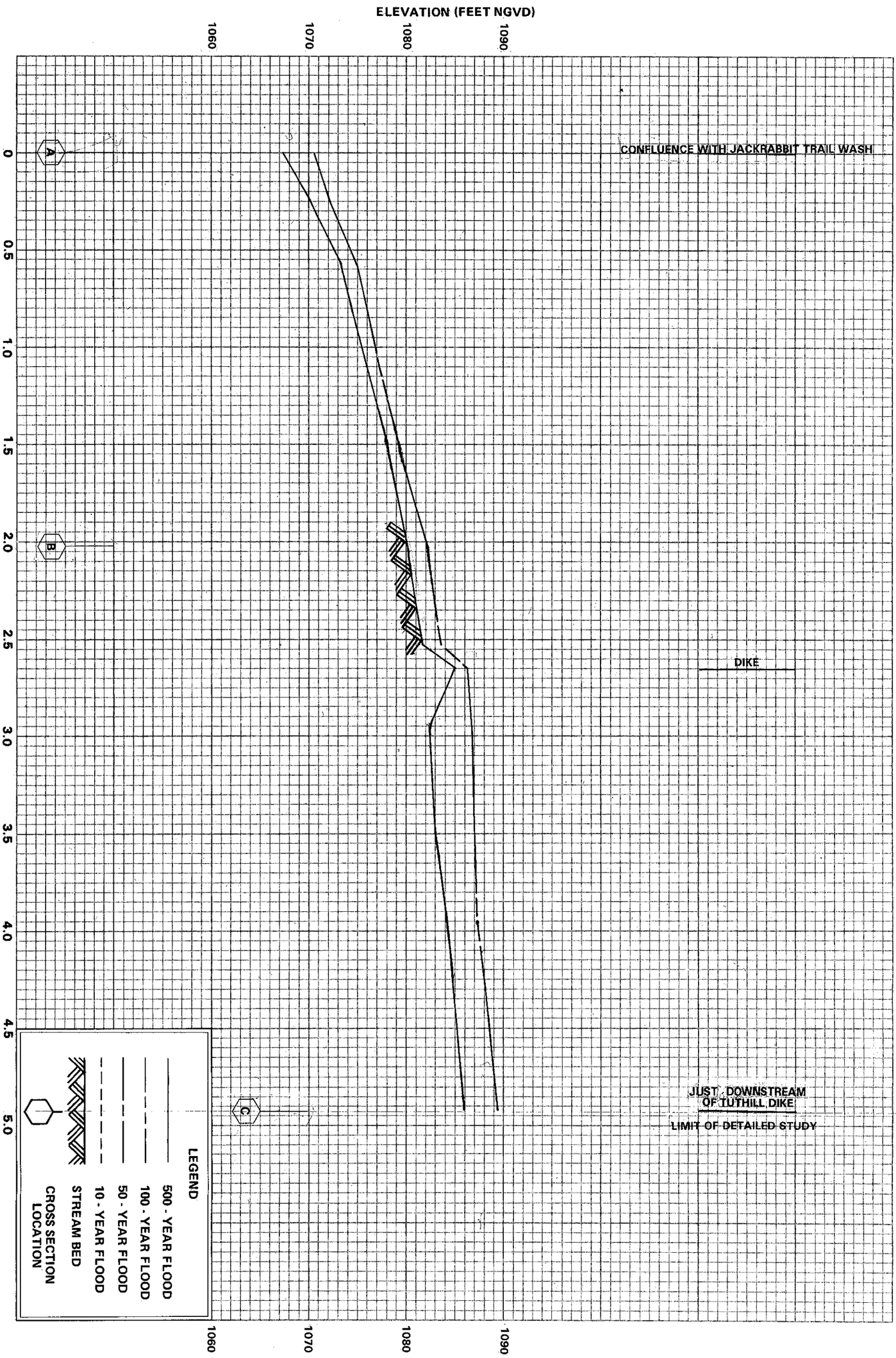

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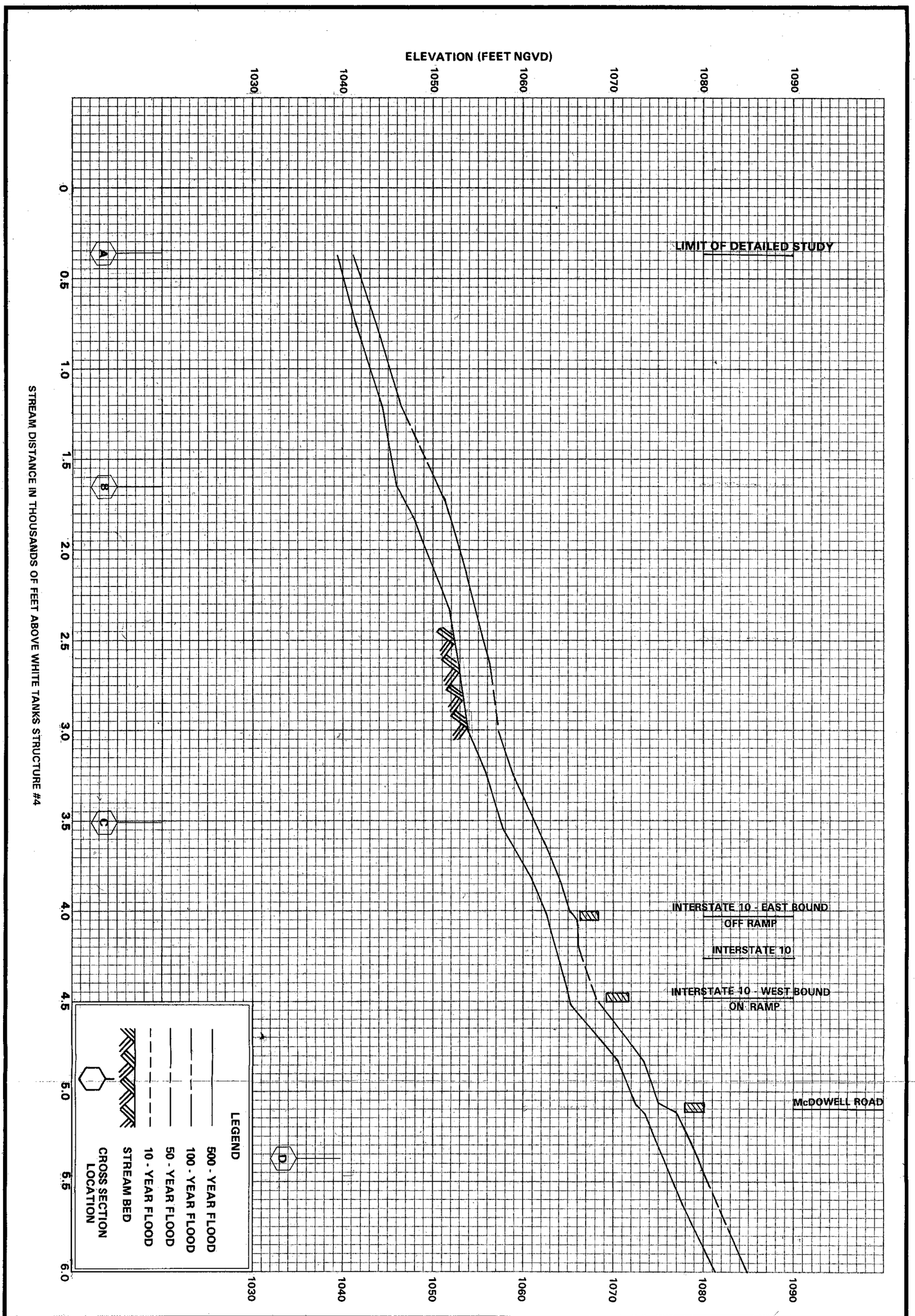

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MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

FLOOD PROFILES

JACKRABBIT TRAIL WASH

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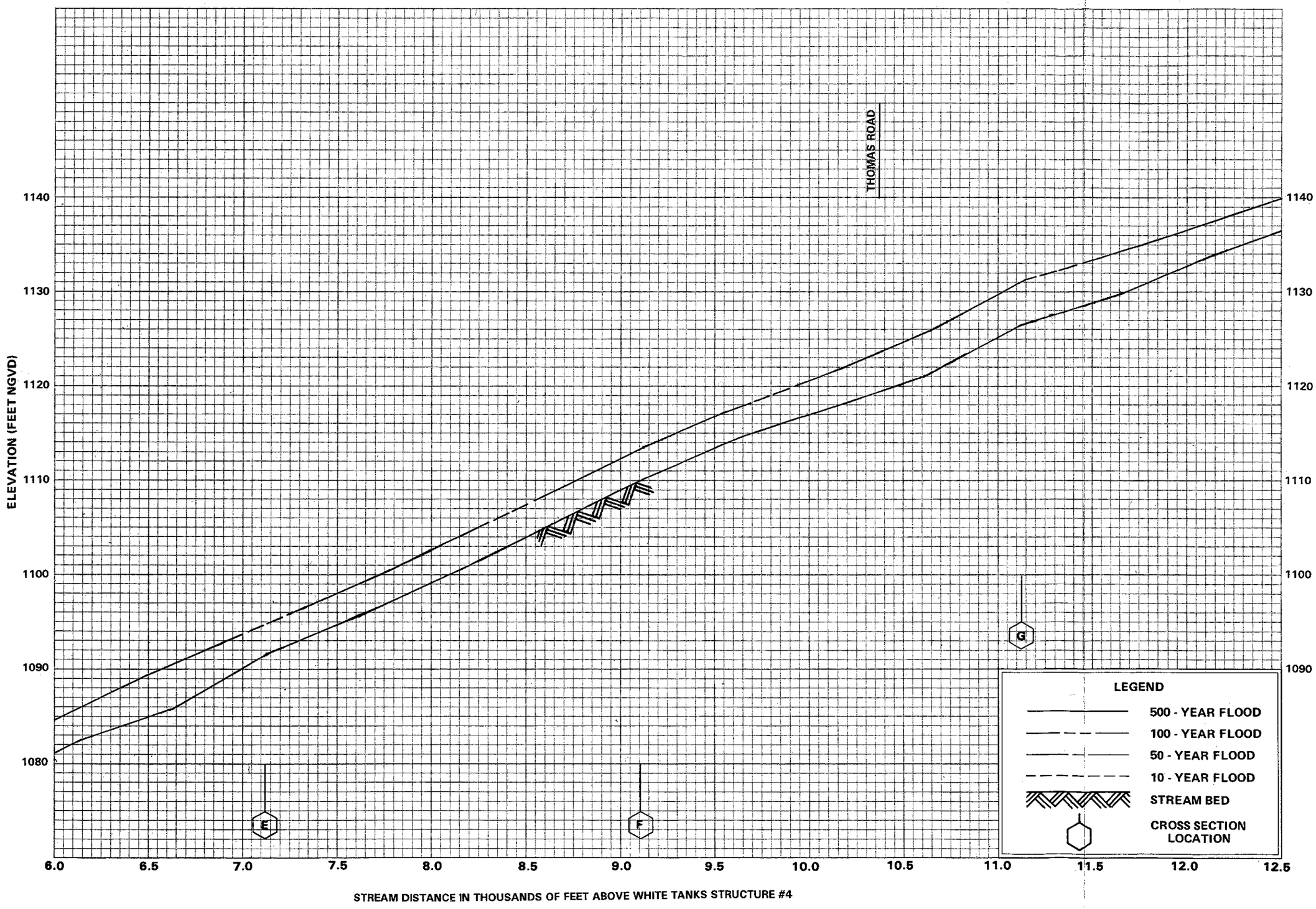

FLOOD PROFILES

JACKRABBIT TRAIL WASH

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MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

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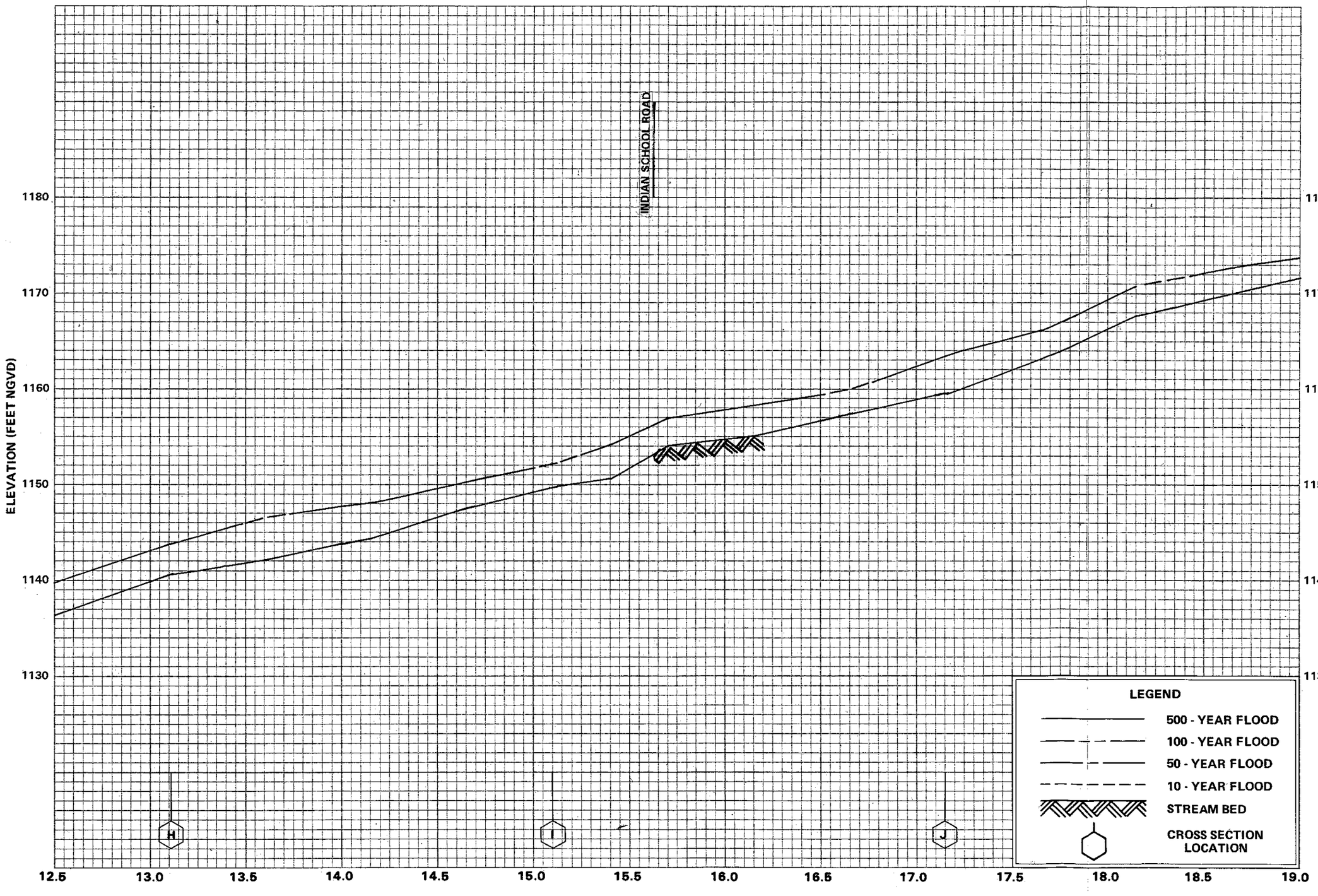

FLOOD PROFILES

JACKRABBIT TRAIL WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

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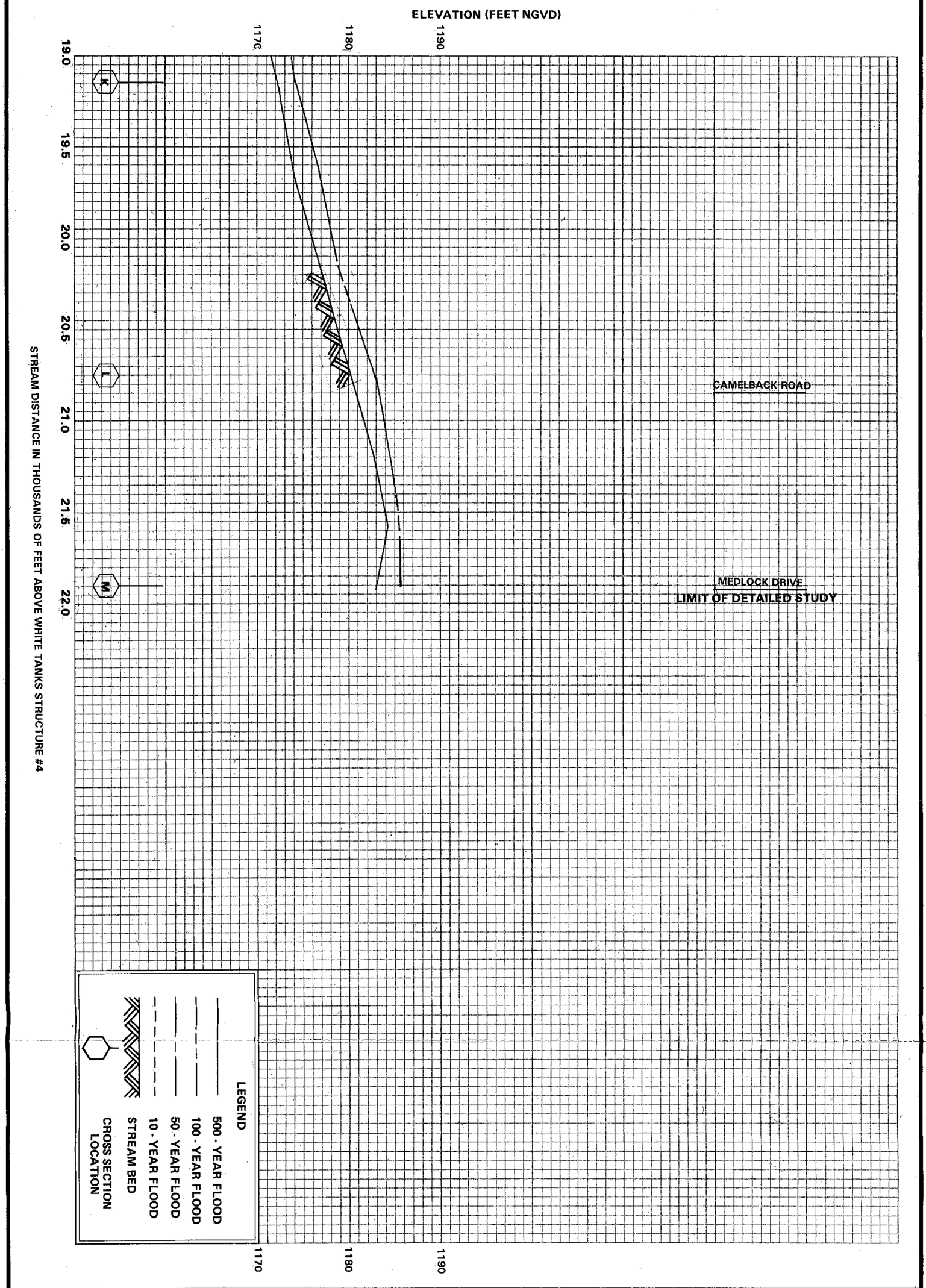

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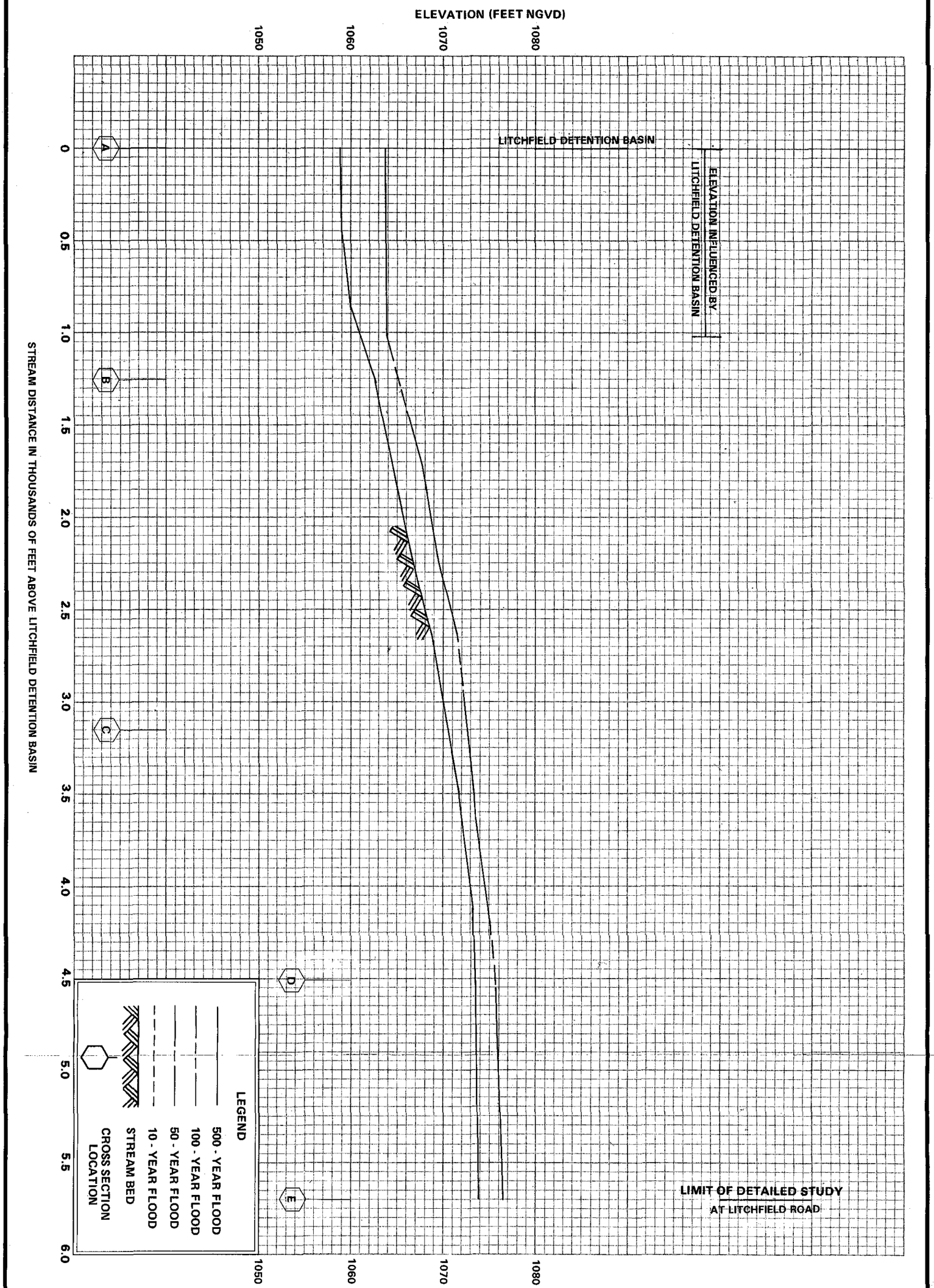
MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

FLOOD PROFILES

JACKRABBIT TRAIL WASH



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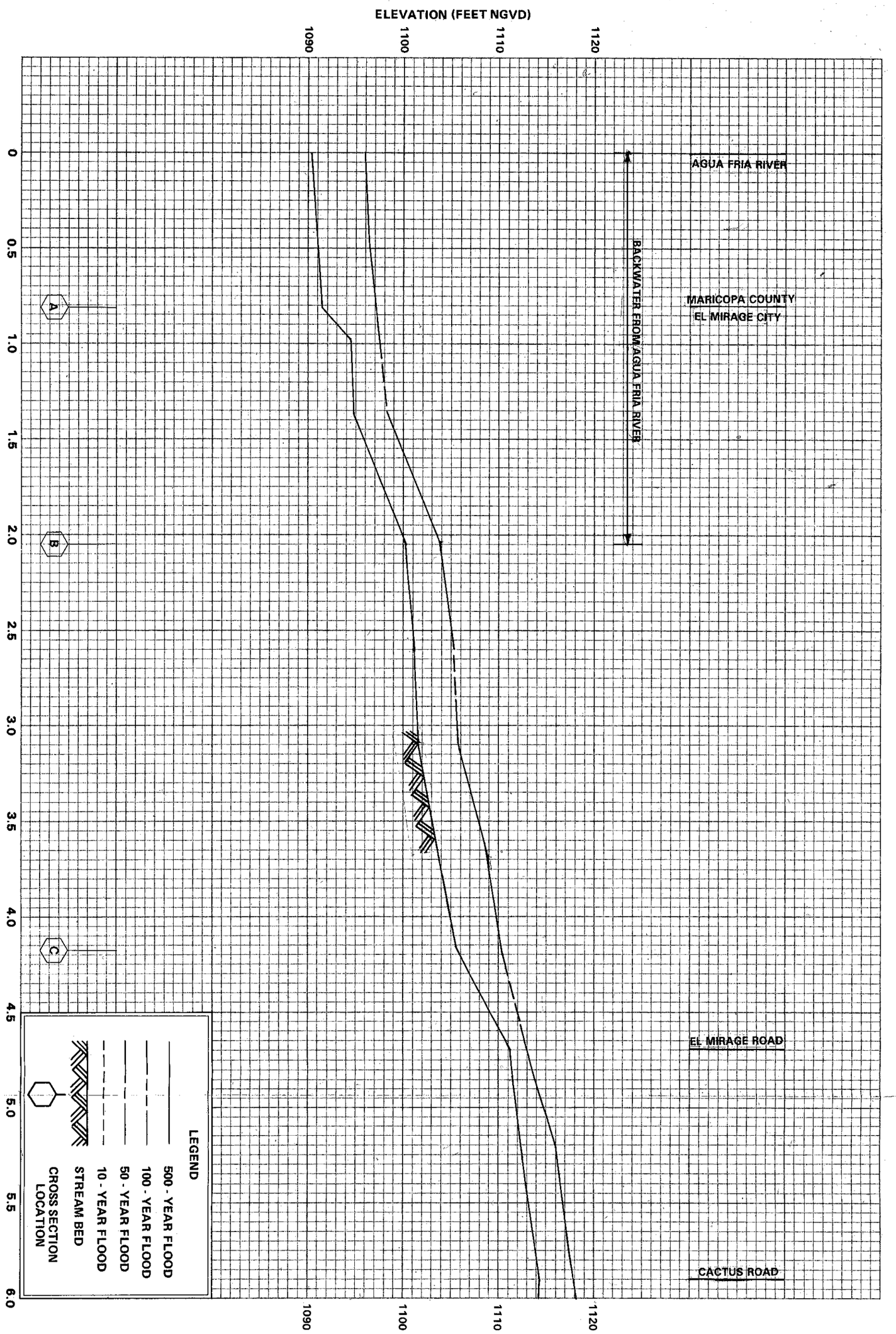
MARICOPA COUNTY, AZ AND INCORPORATED AREAS

FLOOD PROFILES

LITCHFIELD WASH



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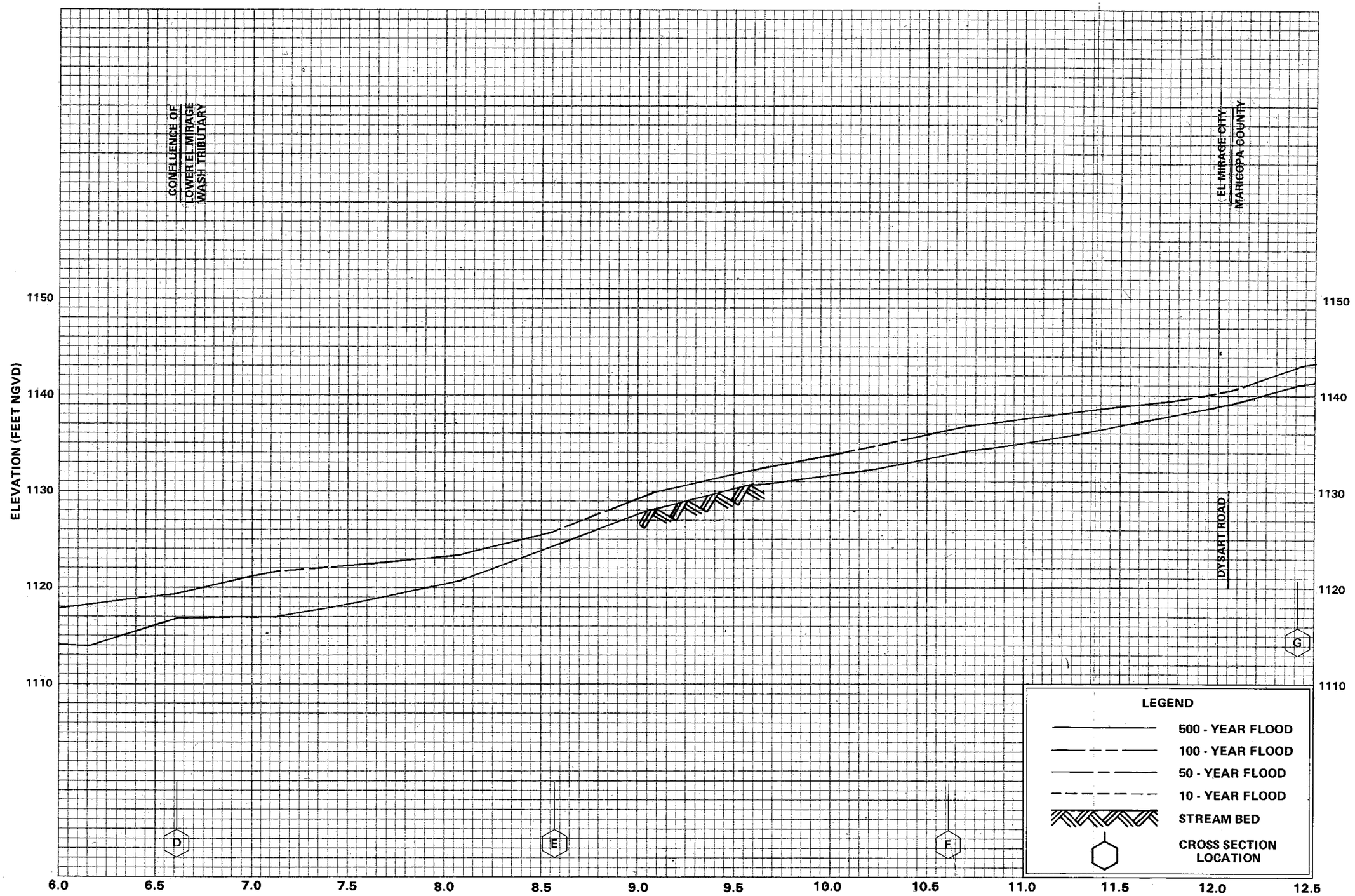
MARICOPA COUNTY, AZ AND INCORPORATED AREAS

FLOOD PROFILES

LOWER EL MIRAGE WASH



FLOOD PROFILES

LOWER EL MIRAGE WASH

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MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

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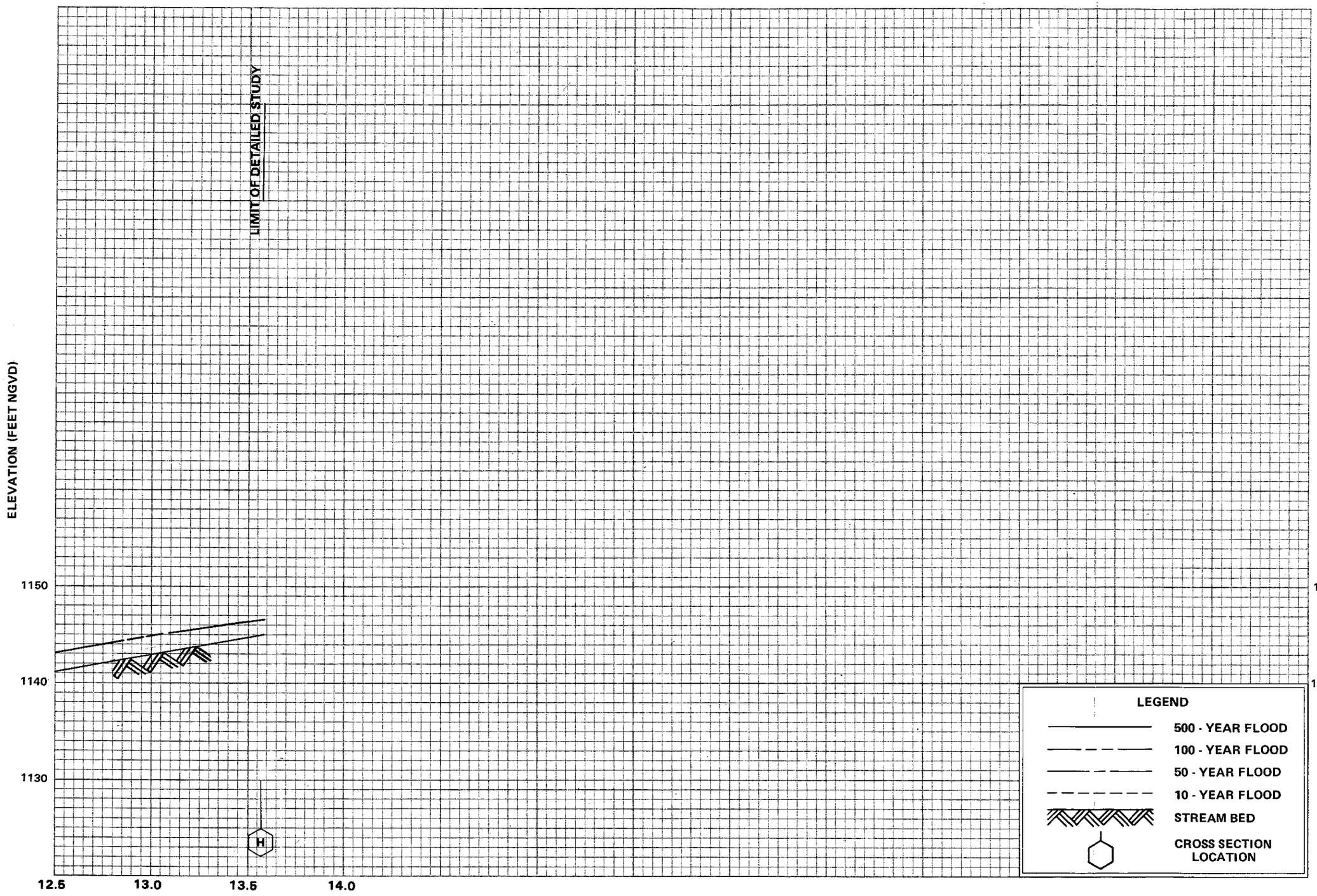


FLOOD PROFILES

LOWER EL MIRAGE WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

704P

CONFLUENCE OF LOWER EL MIRAGE WASH

WADDELL ROAD

ELEVATION (FEET NGVD)

1150
1140
1130
1120
1110

0 0.5 1.0 1.5 2.0 2.5 3.0 3.5 4.0 4.5 5.0 5.5 6.0

STREAM DISTANCE IN THOUSANDS OF FEET ABOVE CONFLUENCE WITH LOWER EL MIRAGE WASH

A B C D

LEGEND

- 500 - YEAR FLOOD
- 100 - YEAR FLOOD
- 50 - YEAR FLOOD
- 10 - YEAR FLOOD
- STREAM BED
- CROSS SECTION LOCATION

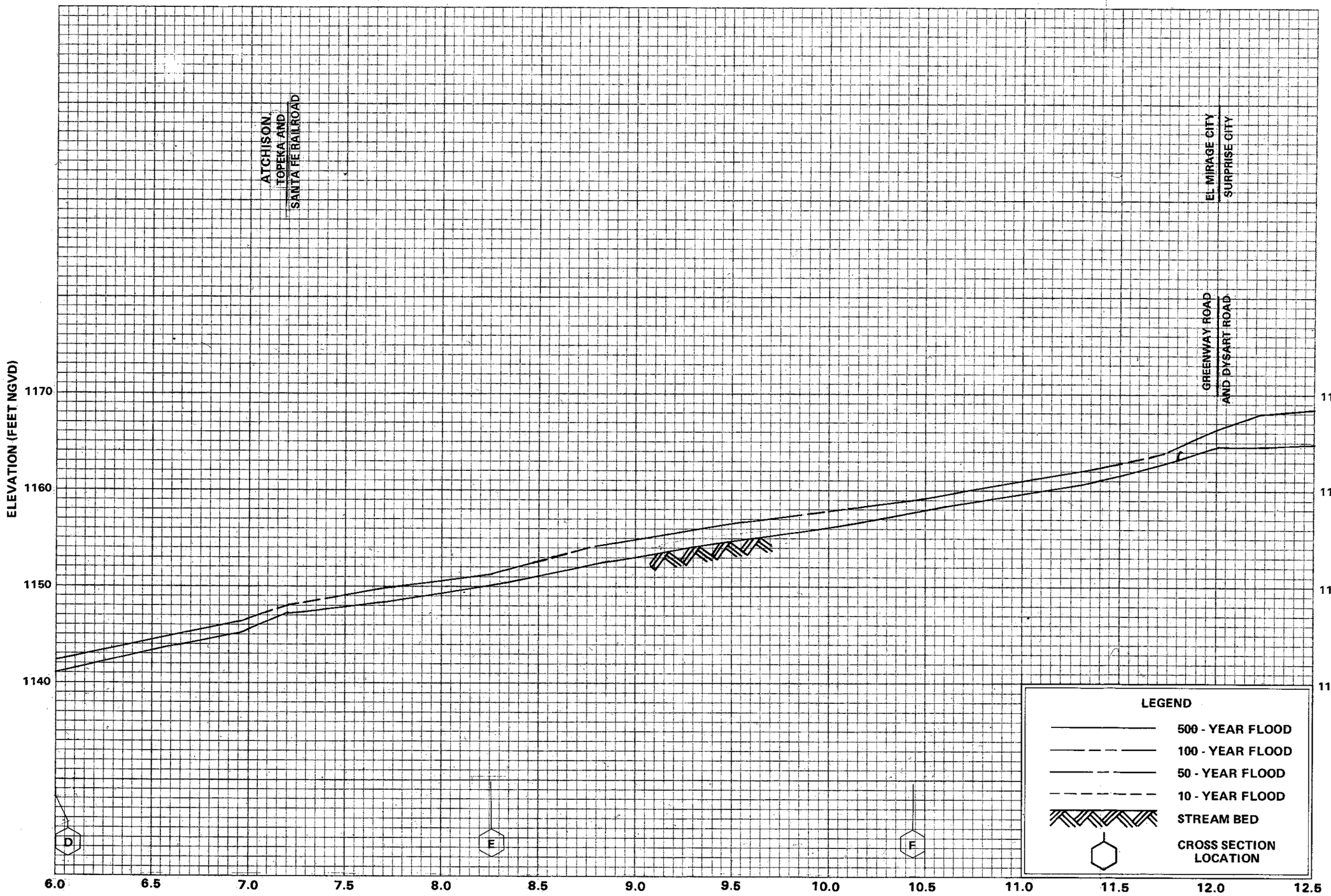
FLOOD PROFILES

LOWER EL MIRAGE WASH TRIBUTARY

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

705P



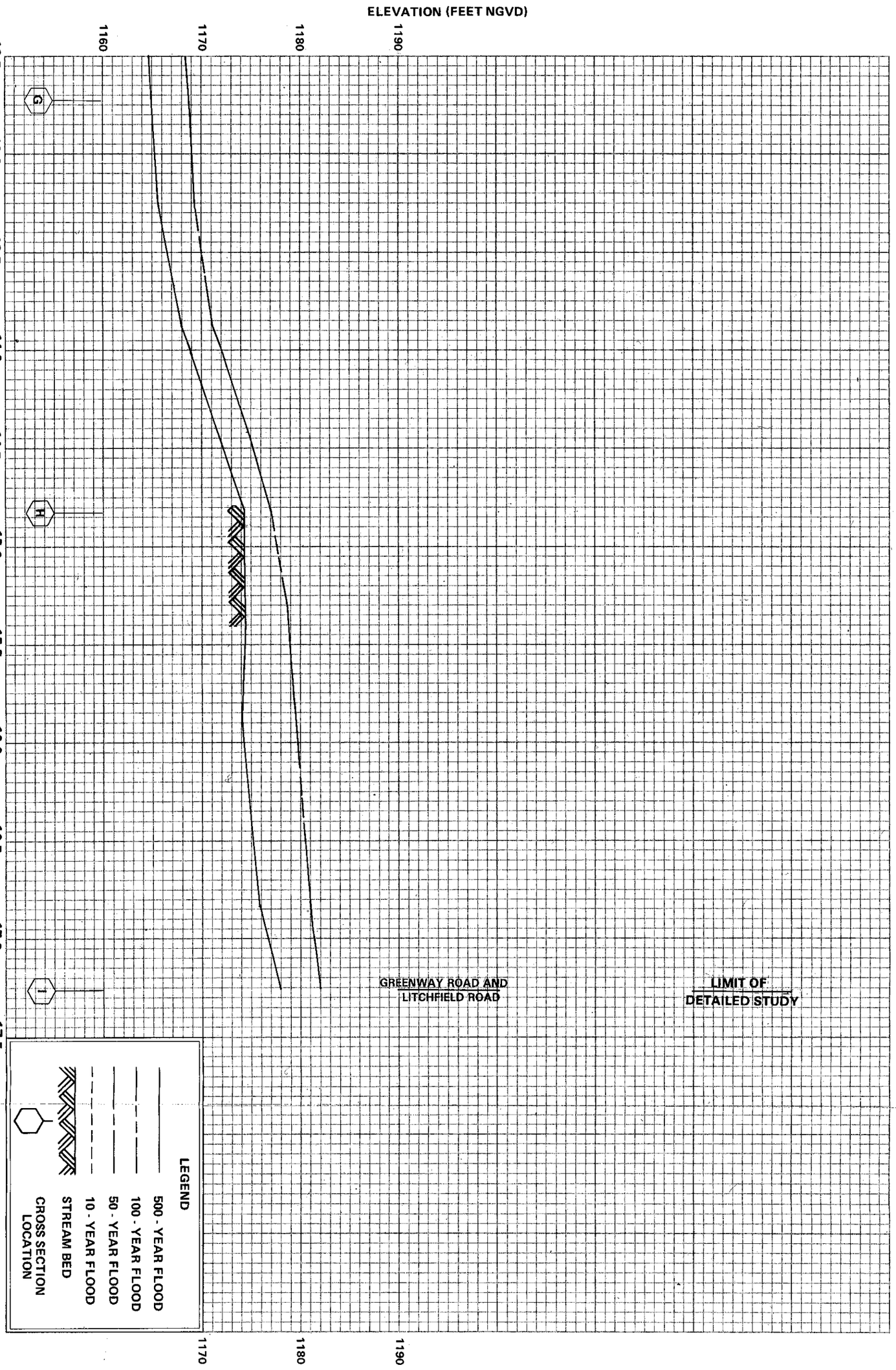
FLOOD PROFILES

LOWER EL MIRAGE WASH TRIBUTARY

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ AND INCORPORATED AREAS

706P



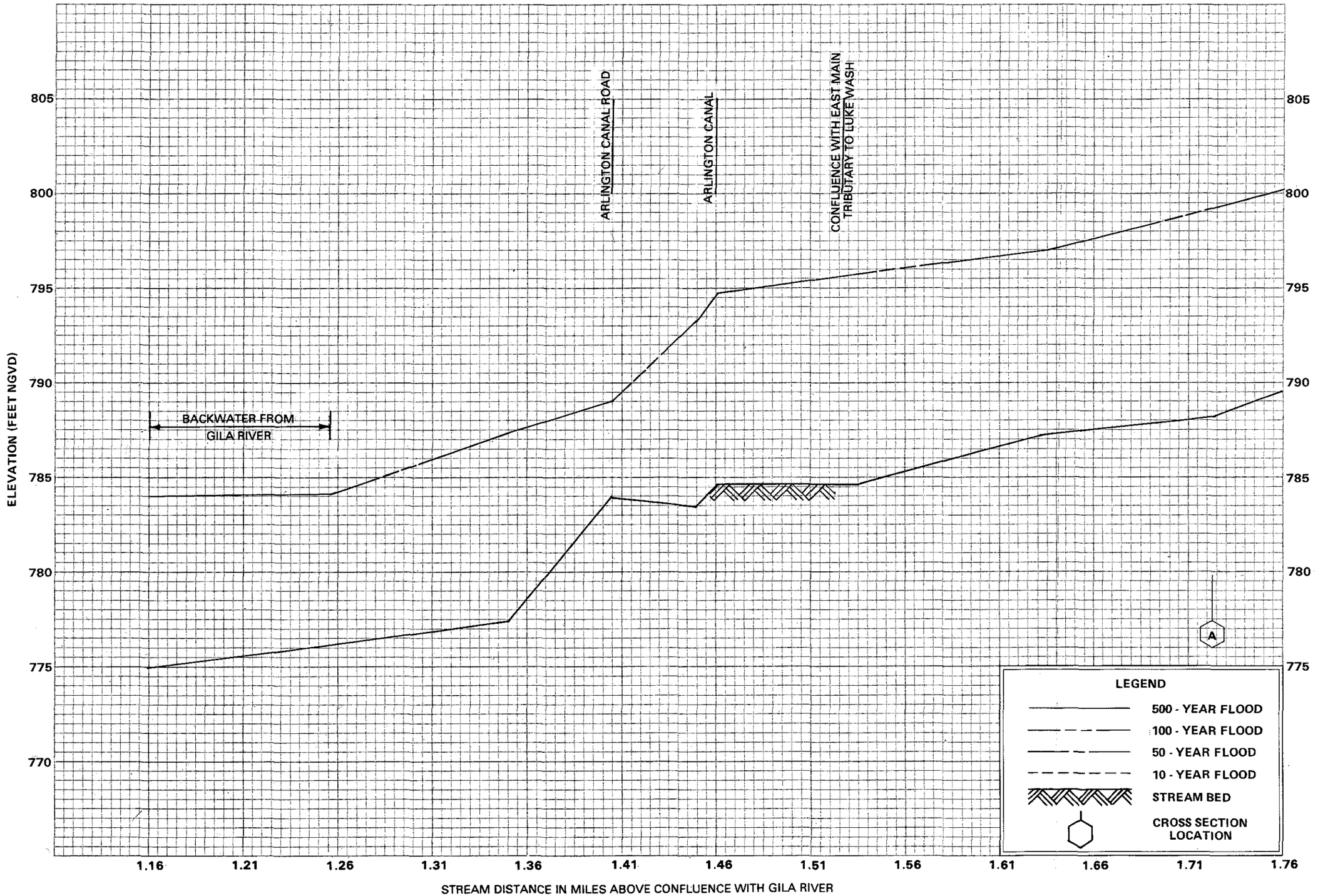
707P

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

FLOOD PROFILES

LOWER EL MIRAGE WASH TRIBUTARY



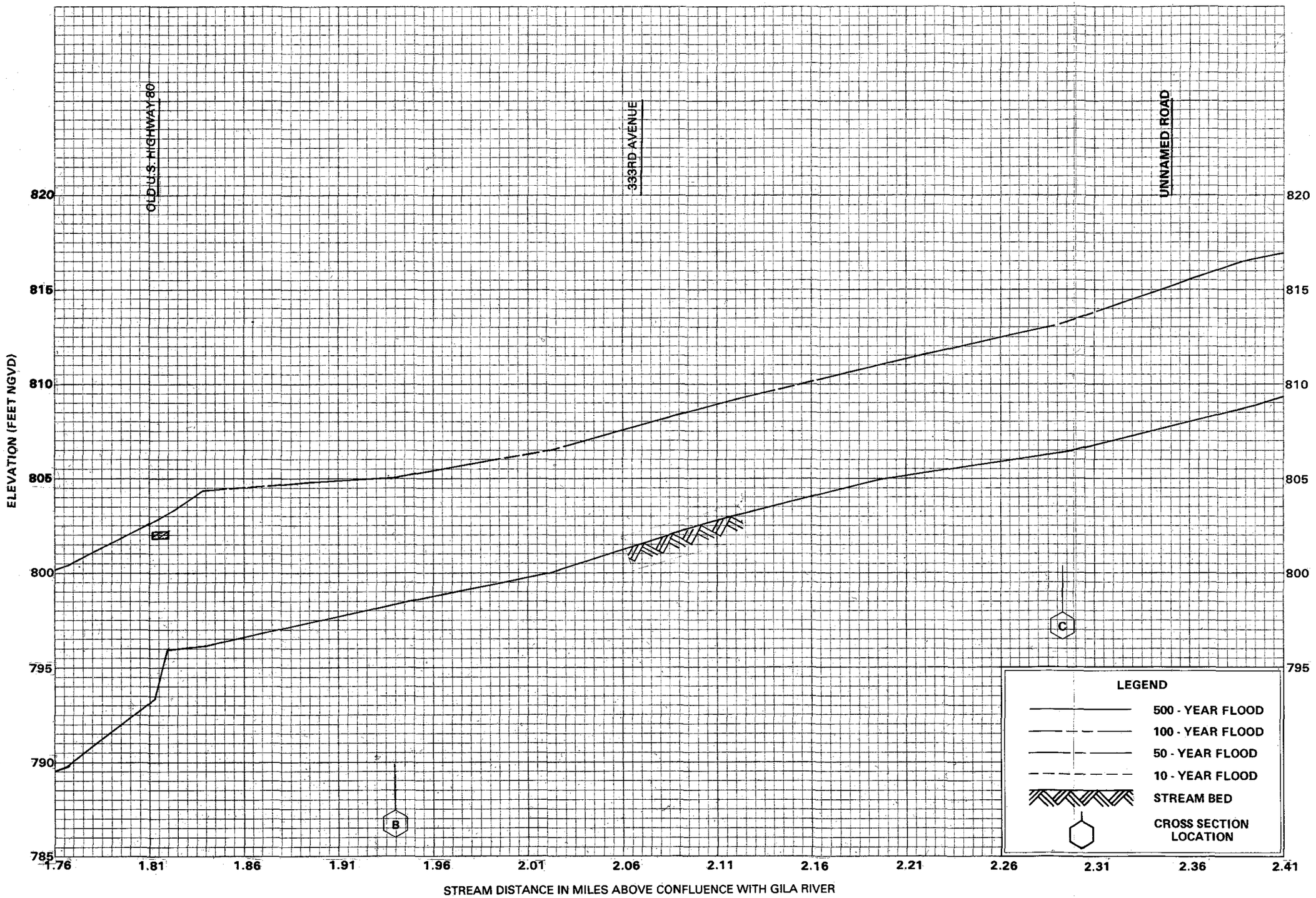
FLOOD PROFILES

LUKE WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

708P



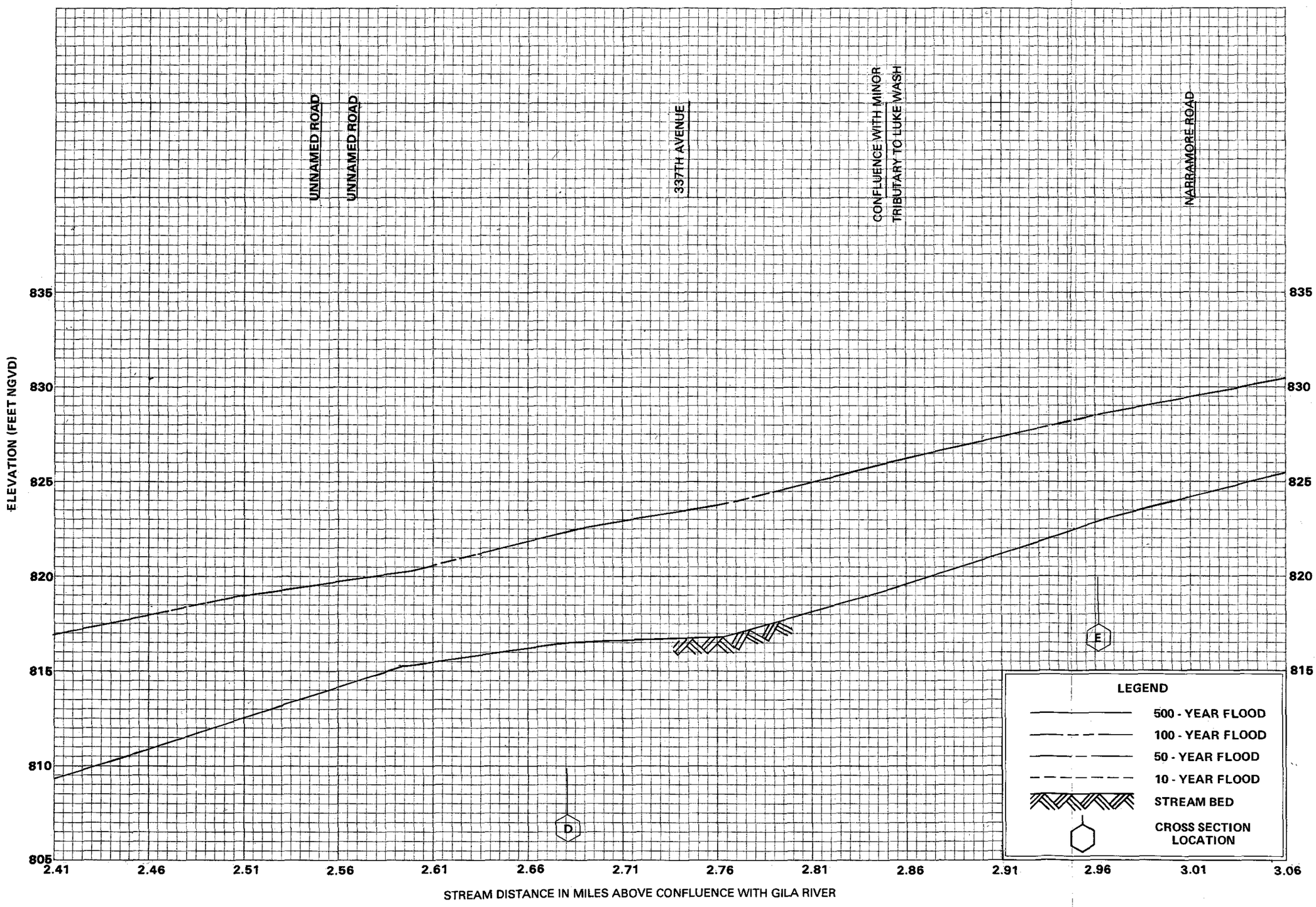
FLOOD PROFILES

LUKE WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ AND INCORPORATED AREAS

709P

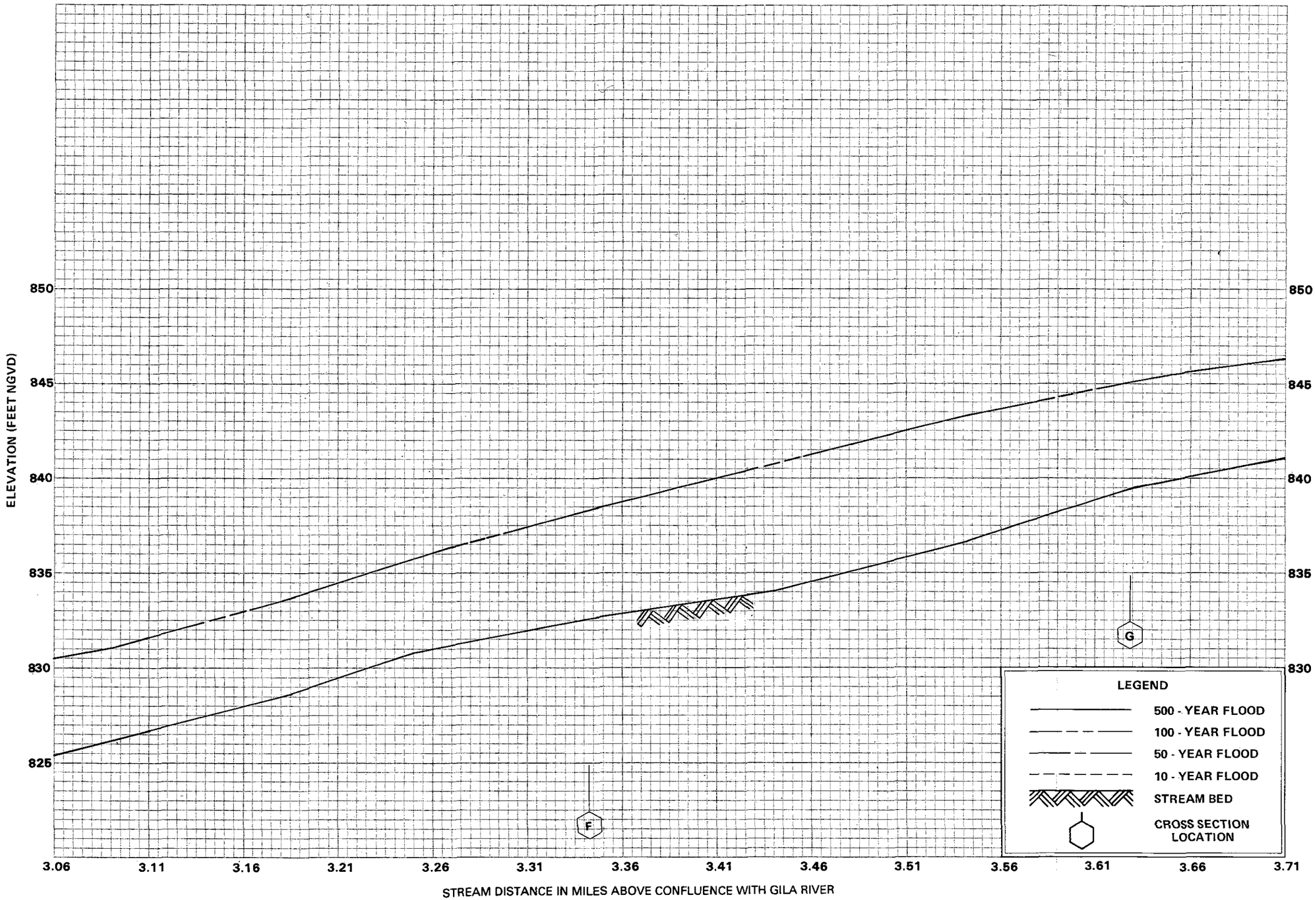


FLOOD PROFILES

LUKE WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ AND INCORPORATED AREAS

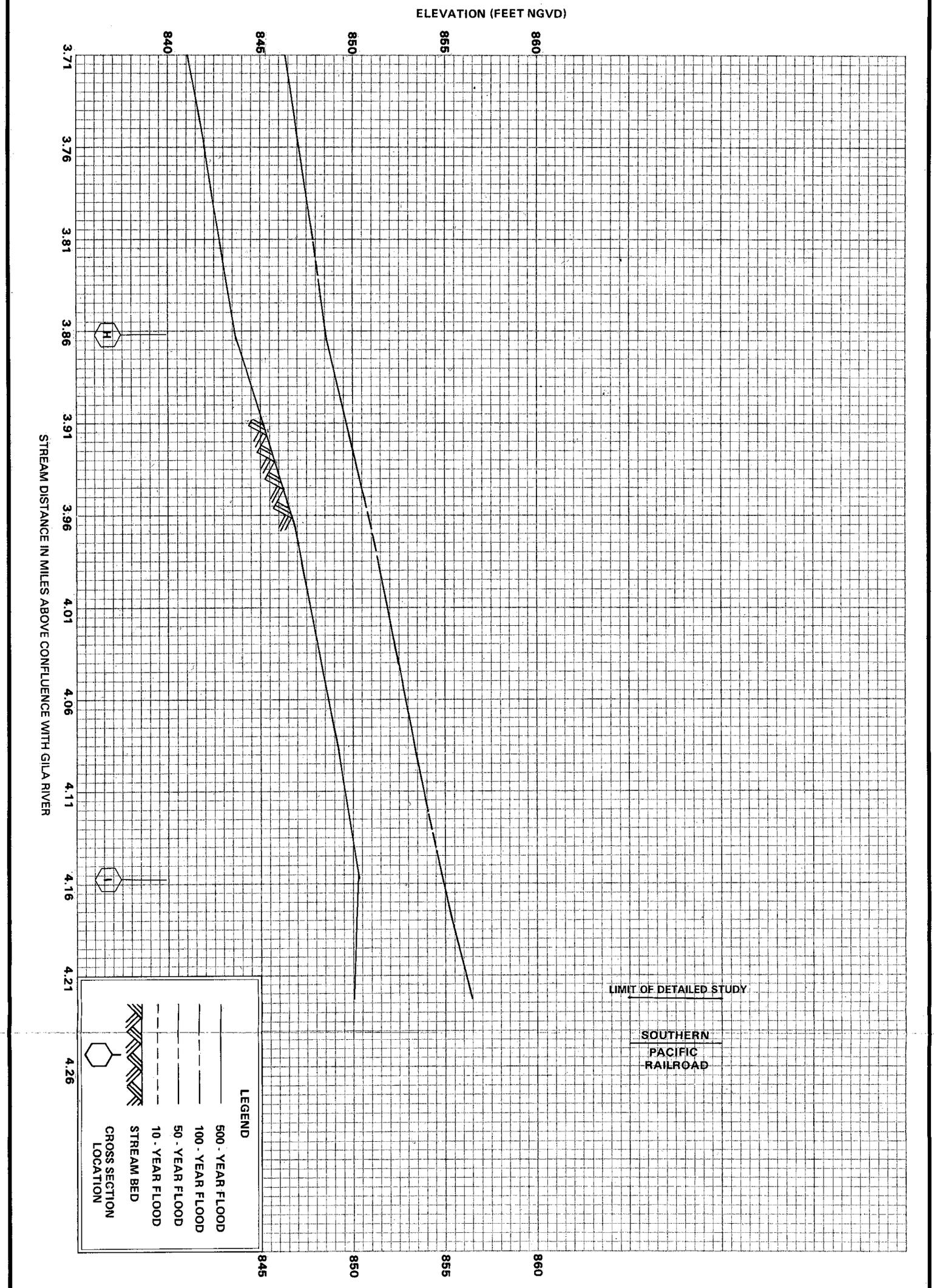


FLOOD PROFILES

LUKE WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ AND INCORPORATED AREAS



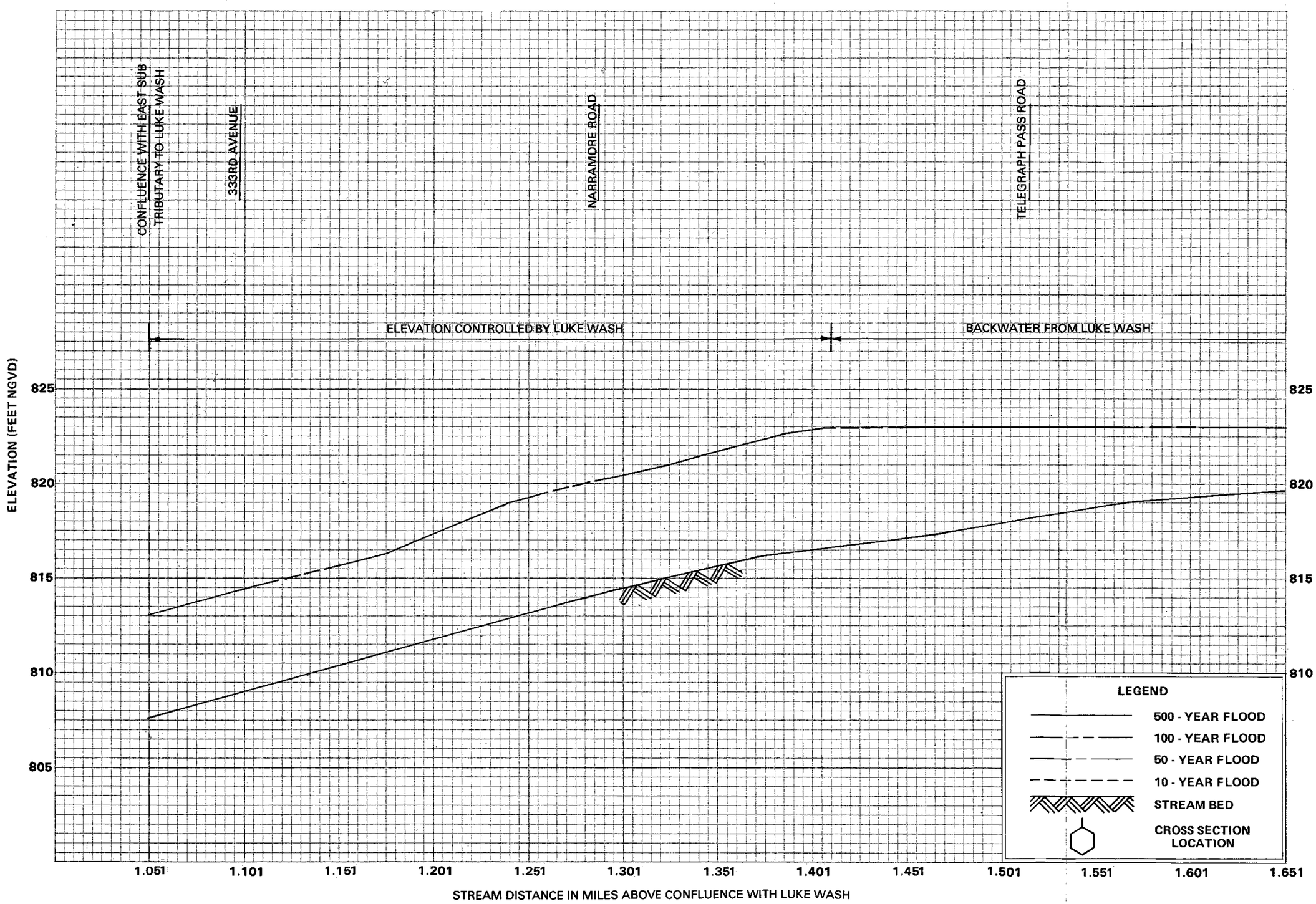
712P

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ AND INCORPORATED AREAS

FLOOD PROFILES

LUKE WASH



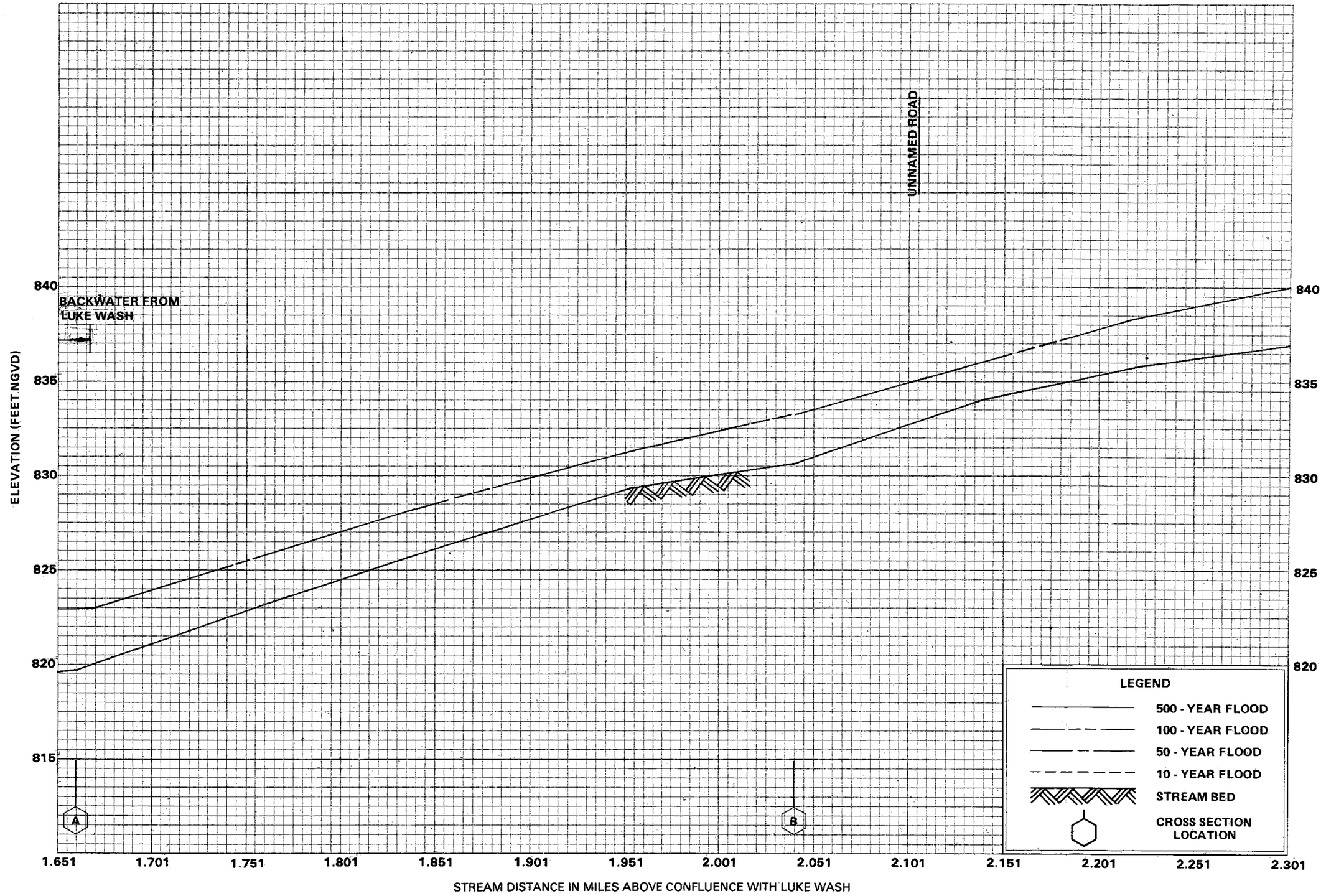
FLOOD PROFILES

EAST MAIN TRIBUTARY TO LUKE WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

713P



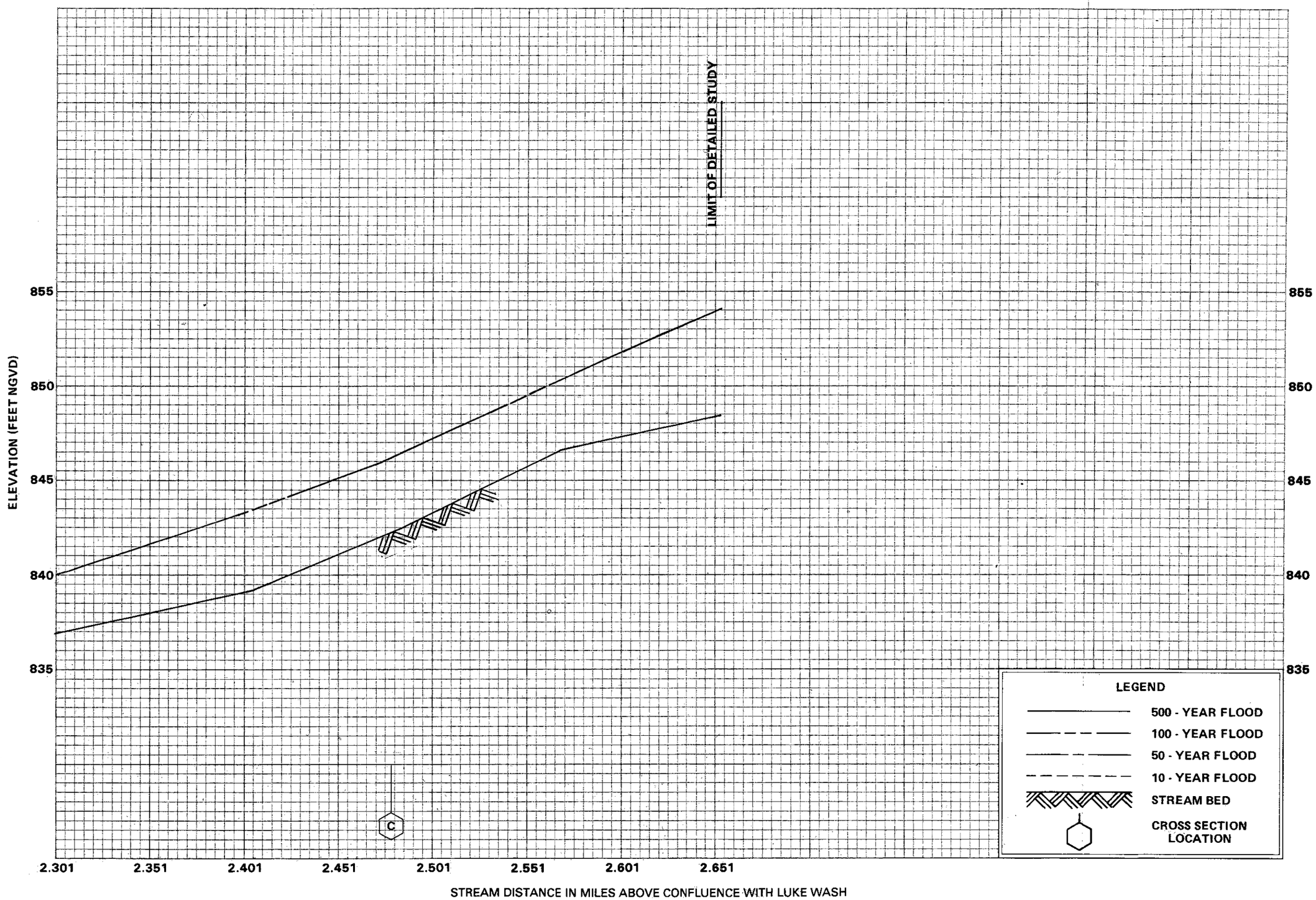
FLOOD PROFILES

EAST MAIN TRIBUTARY TO LUKE WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

714P



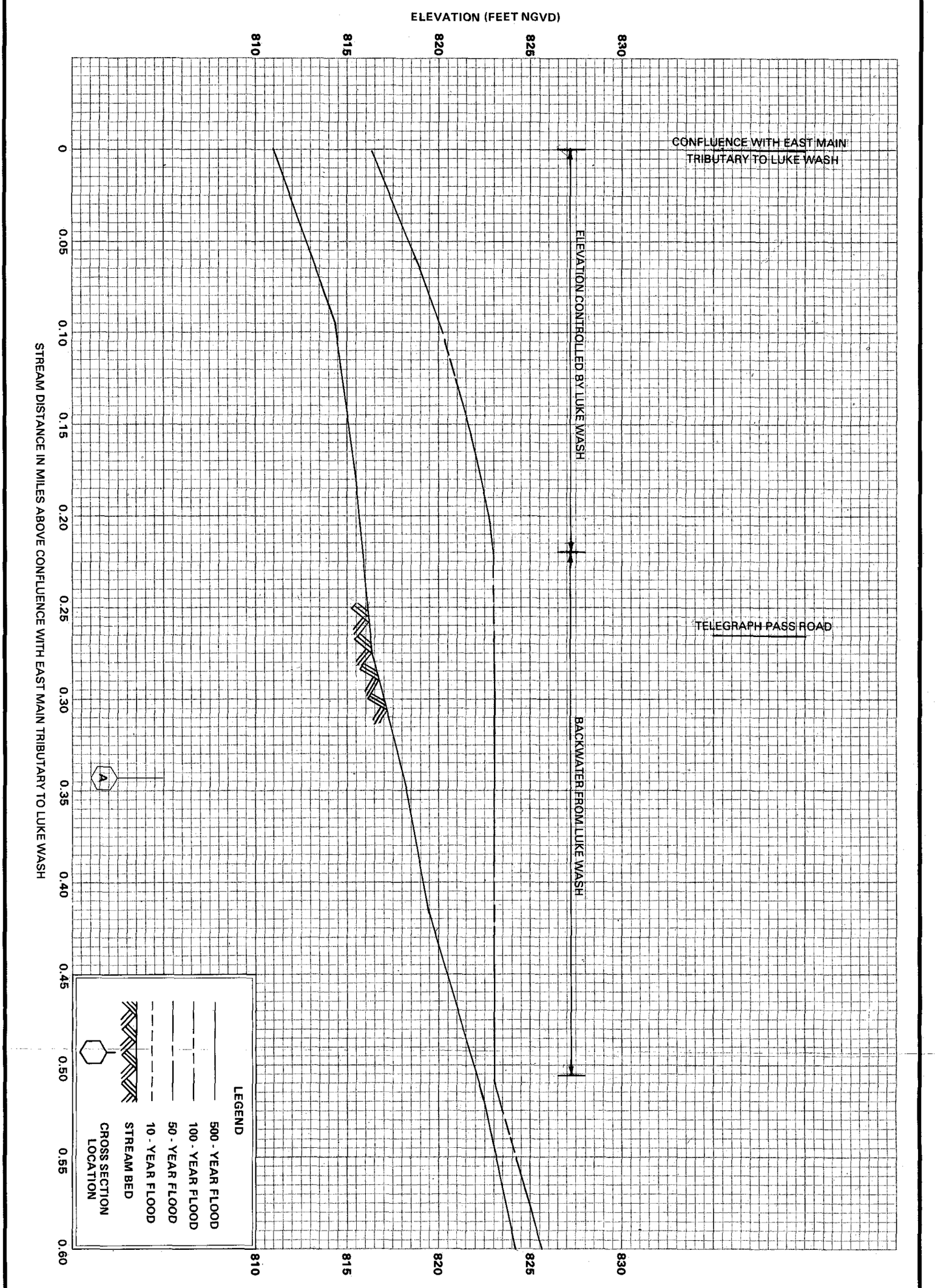
FLOOD PROFILES

EAST MAIN TRIBUTARY TO LUKE WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

715P

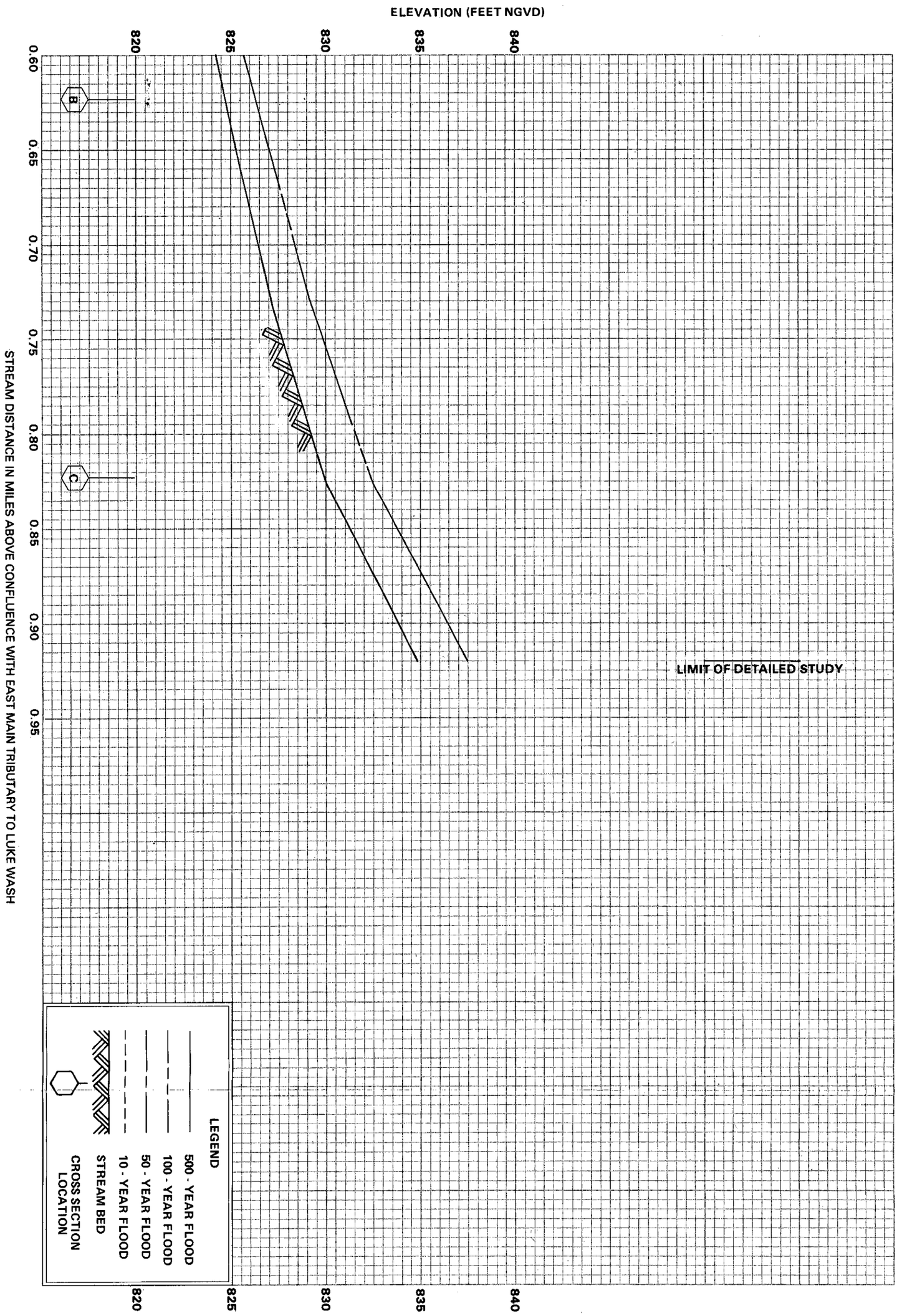


FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ AND INCORPORATED AREAS

FLOOD PROFILES

EAST SUB – TRIBUTARY TO LUKE WASH



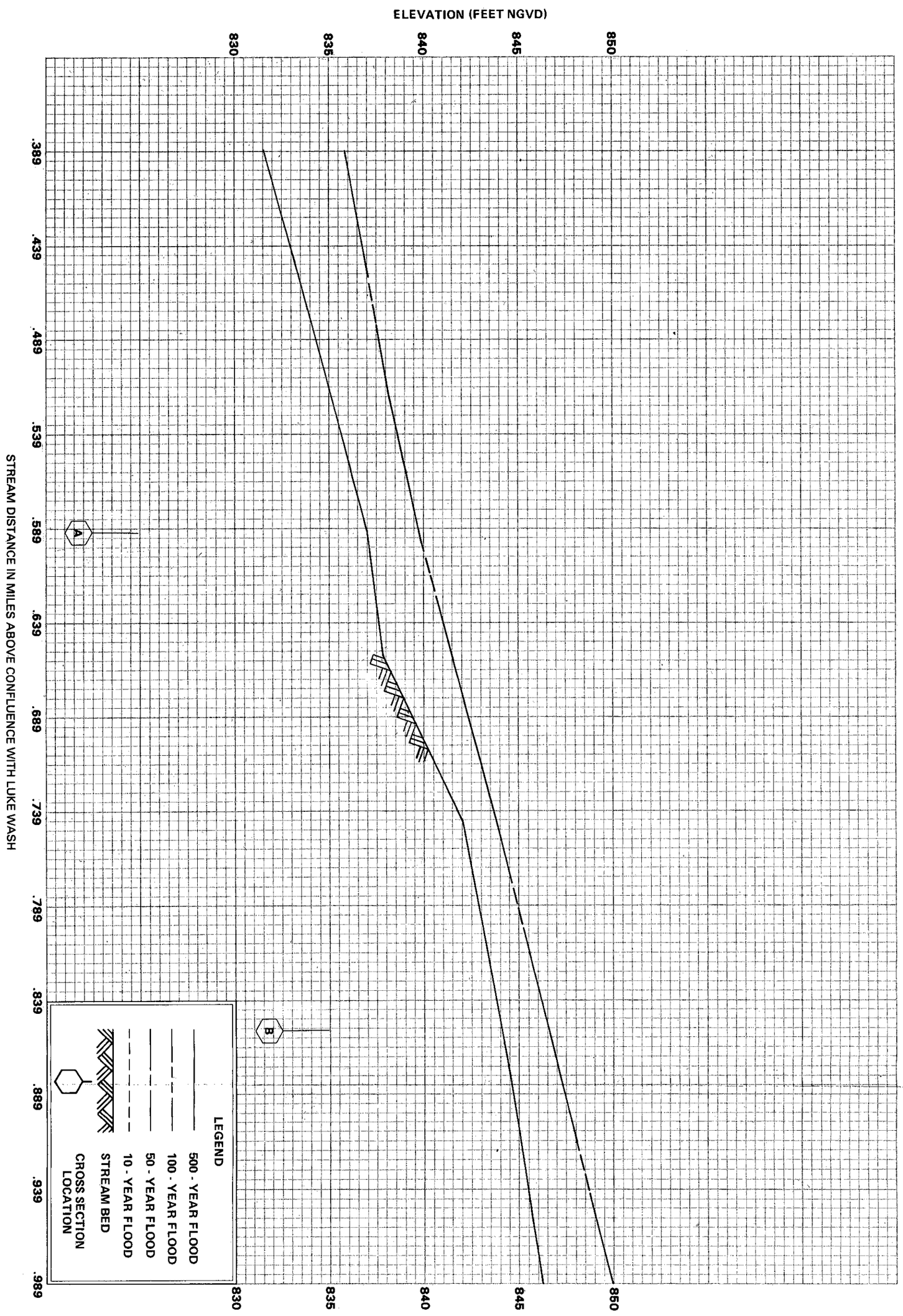
717P

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ AND INCORPORATED AREAS

FLOOD PROFILES

EAST SUB TRIBUTARY TO LUKE WASH



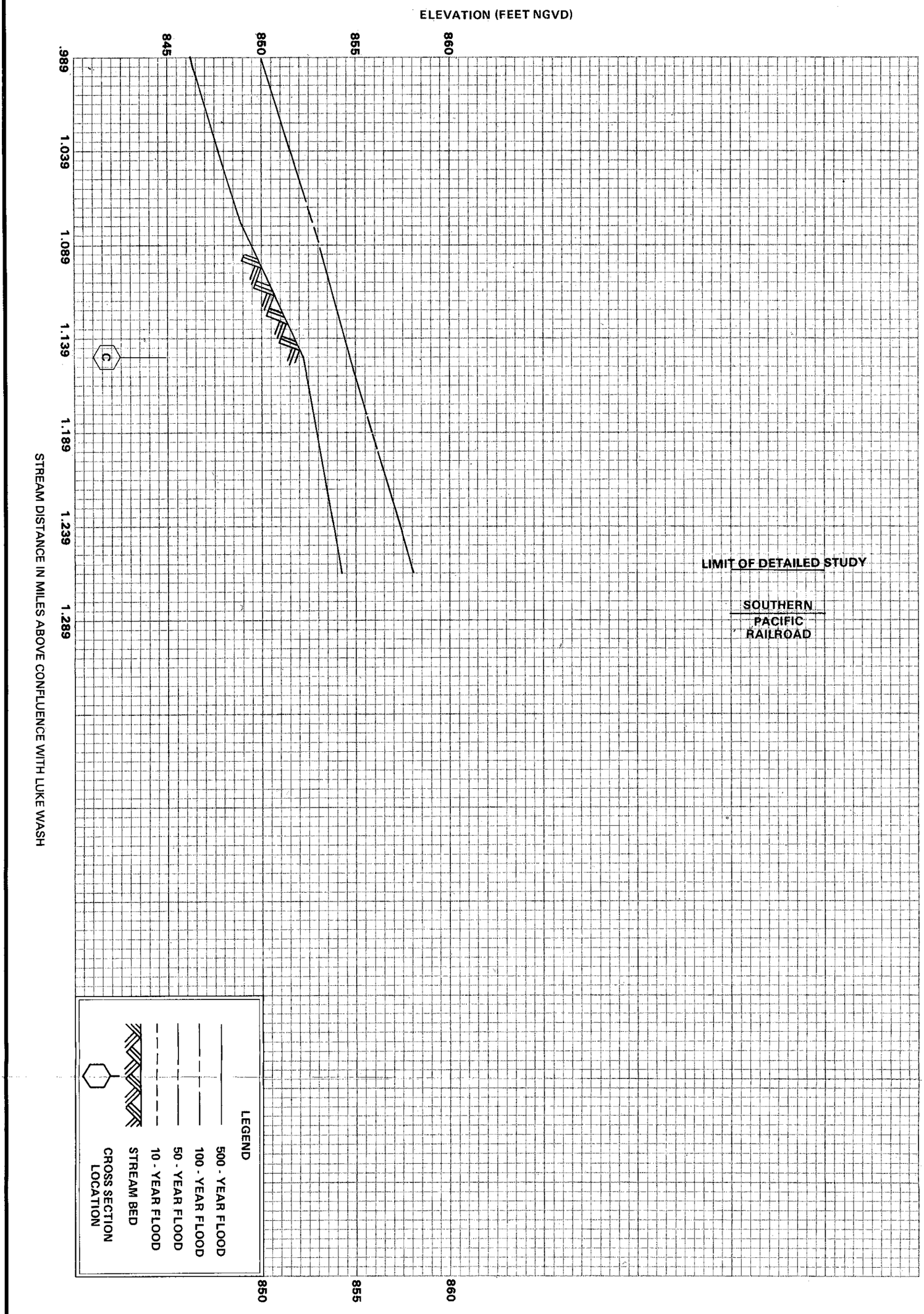
718P

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

FLOOD PROFILES

MINOR TRIBUTARY TO LUKE WASH



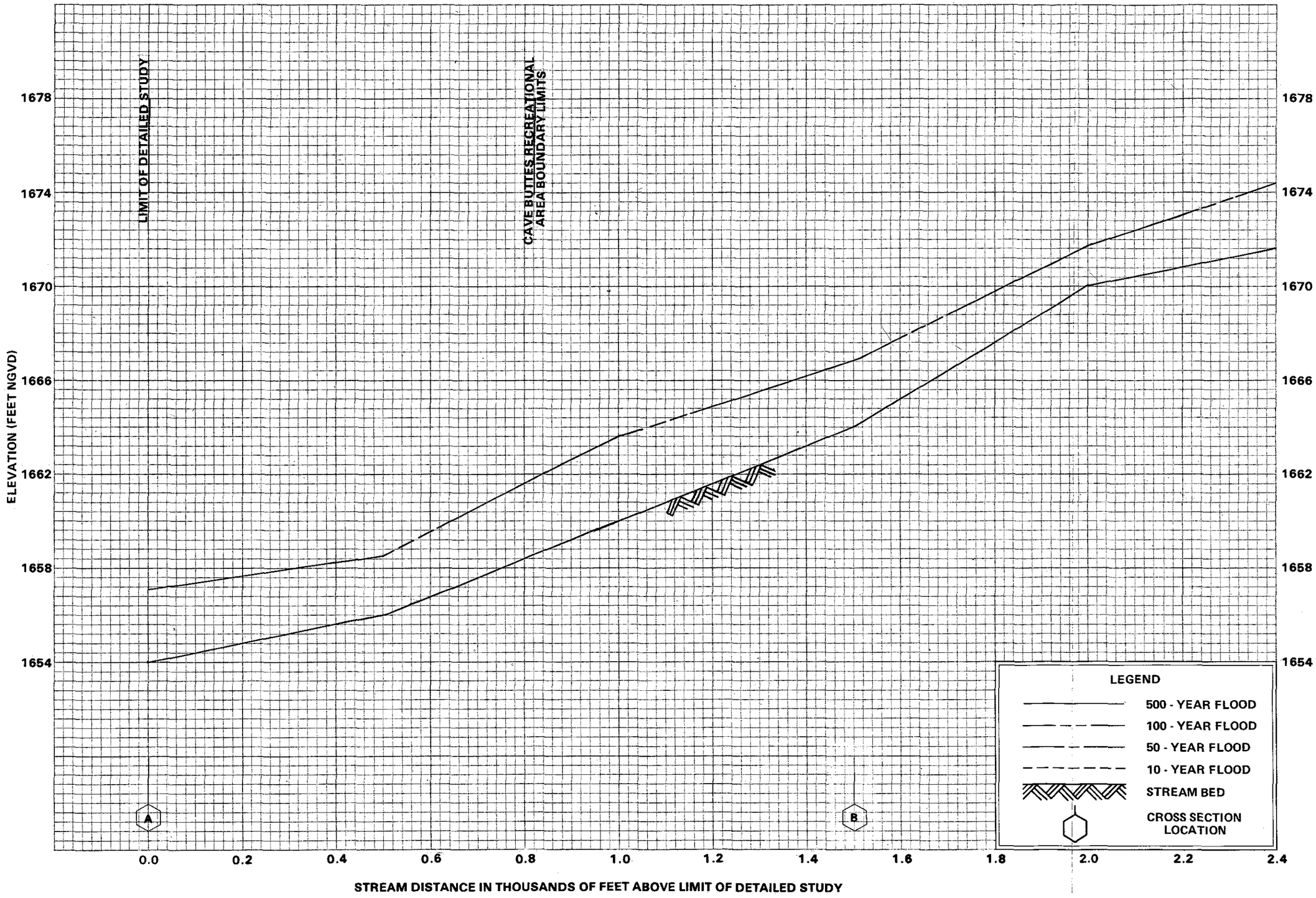
719P

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ AND INCORPORATED AREAS

FLOOD PROFILES

MINOR TRIBUTARY TO LUKE WASH



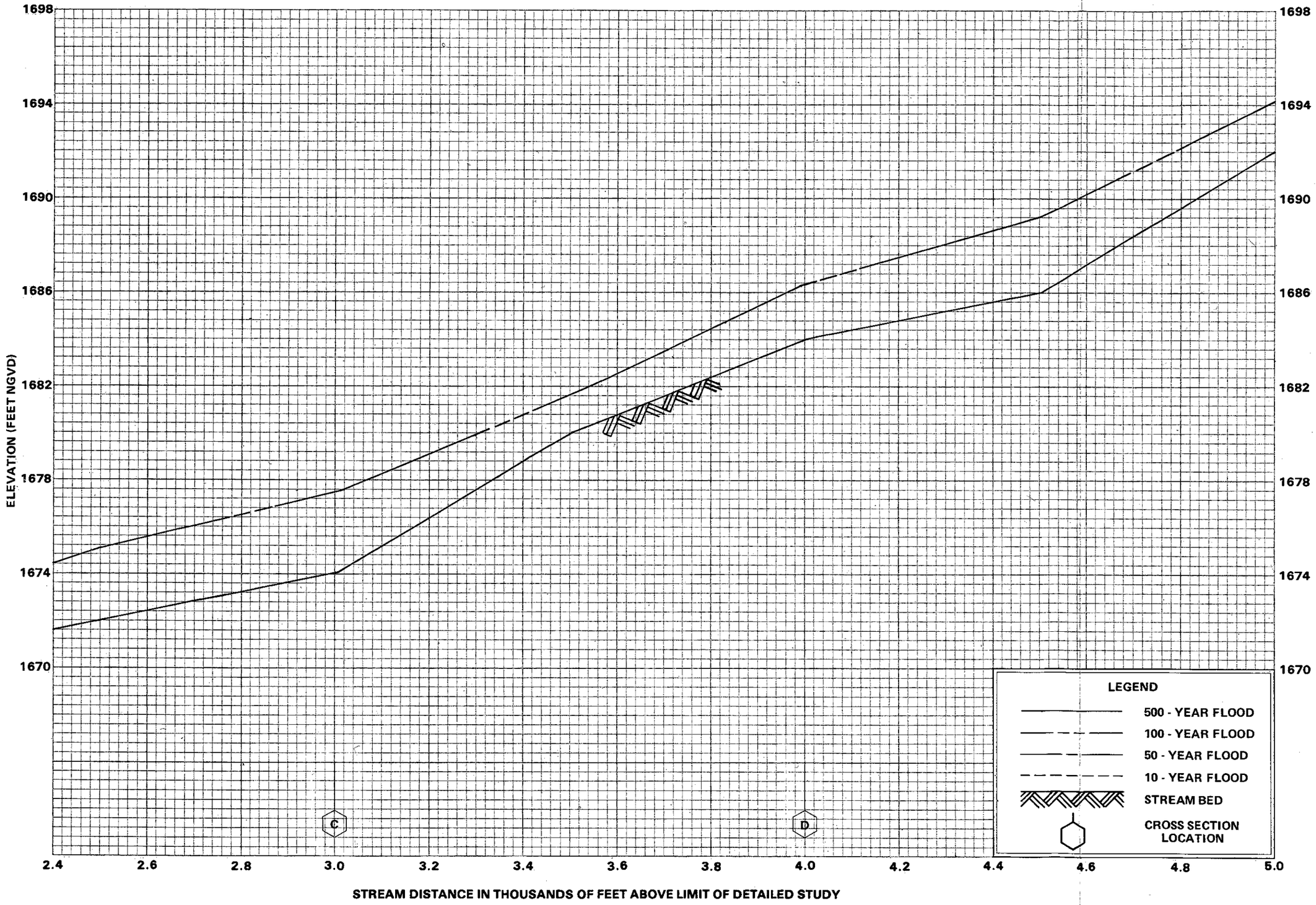
FLOOD PROFILES

MESQUITE TANK WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ AND INCORPORATED AREAS

720P



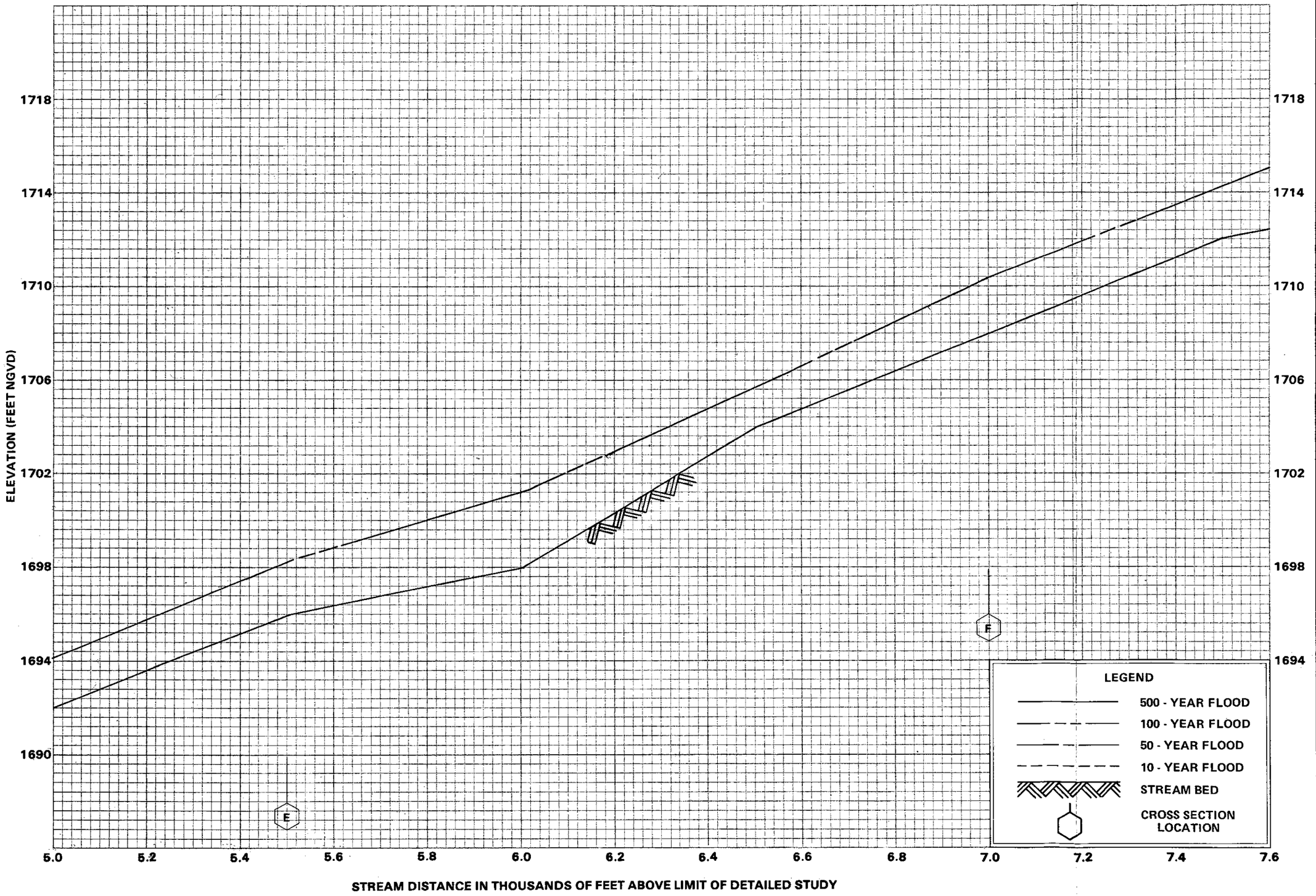
FLOOD PROFILES

MESQUITE TANK WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

721P



FLOOD PROFILES

MESQUITE TANK WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

722P

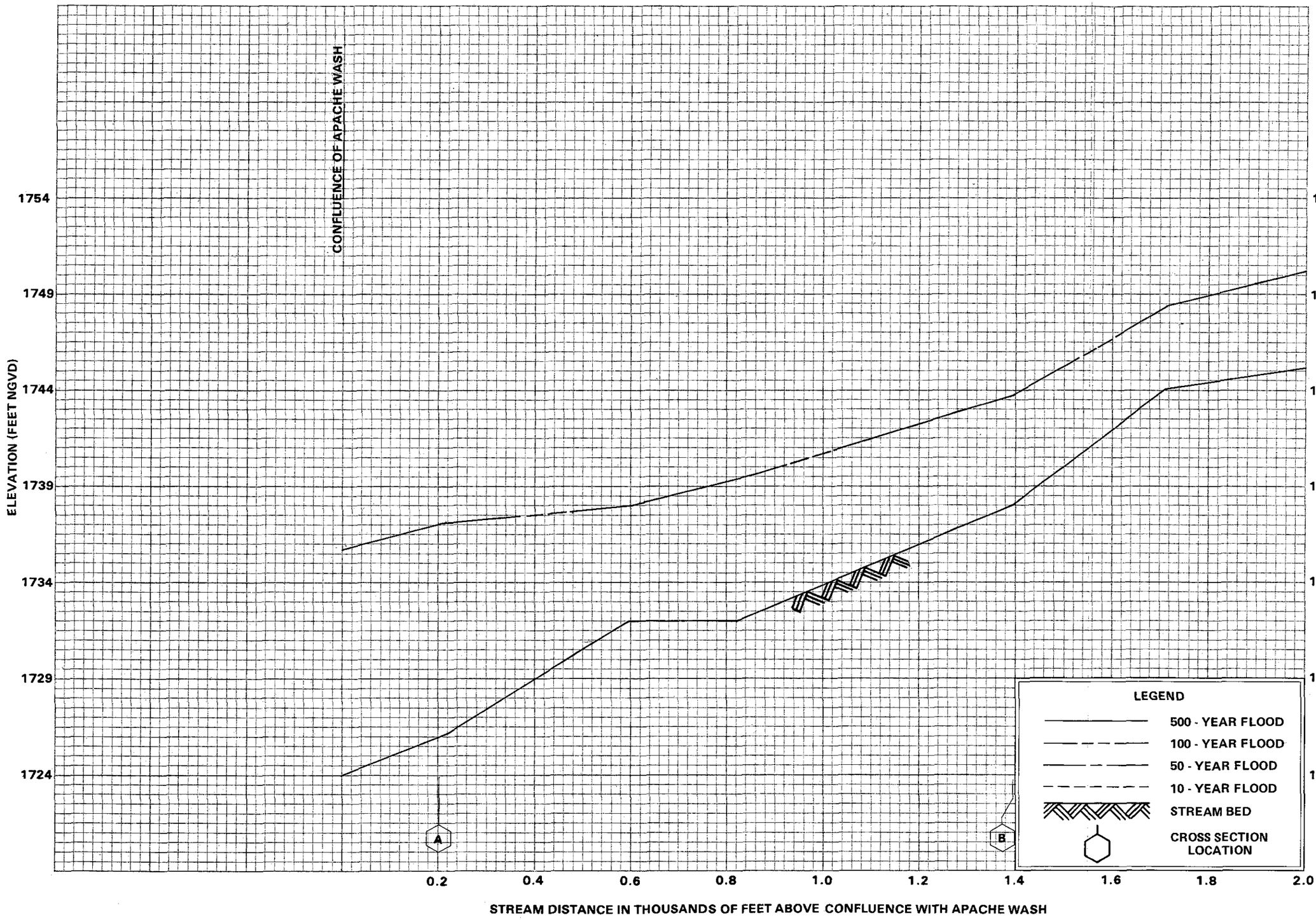
STREAM DISTANCE IN THOUSANDS OF FEET ABOVE LIMIT OF DETAILED STUDY

FLOOD PROFILES

MESQUITE TANK WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ AND INCORPORATED AREAS



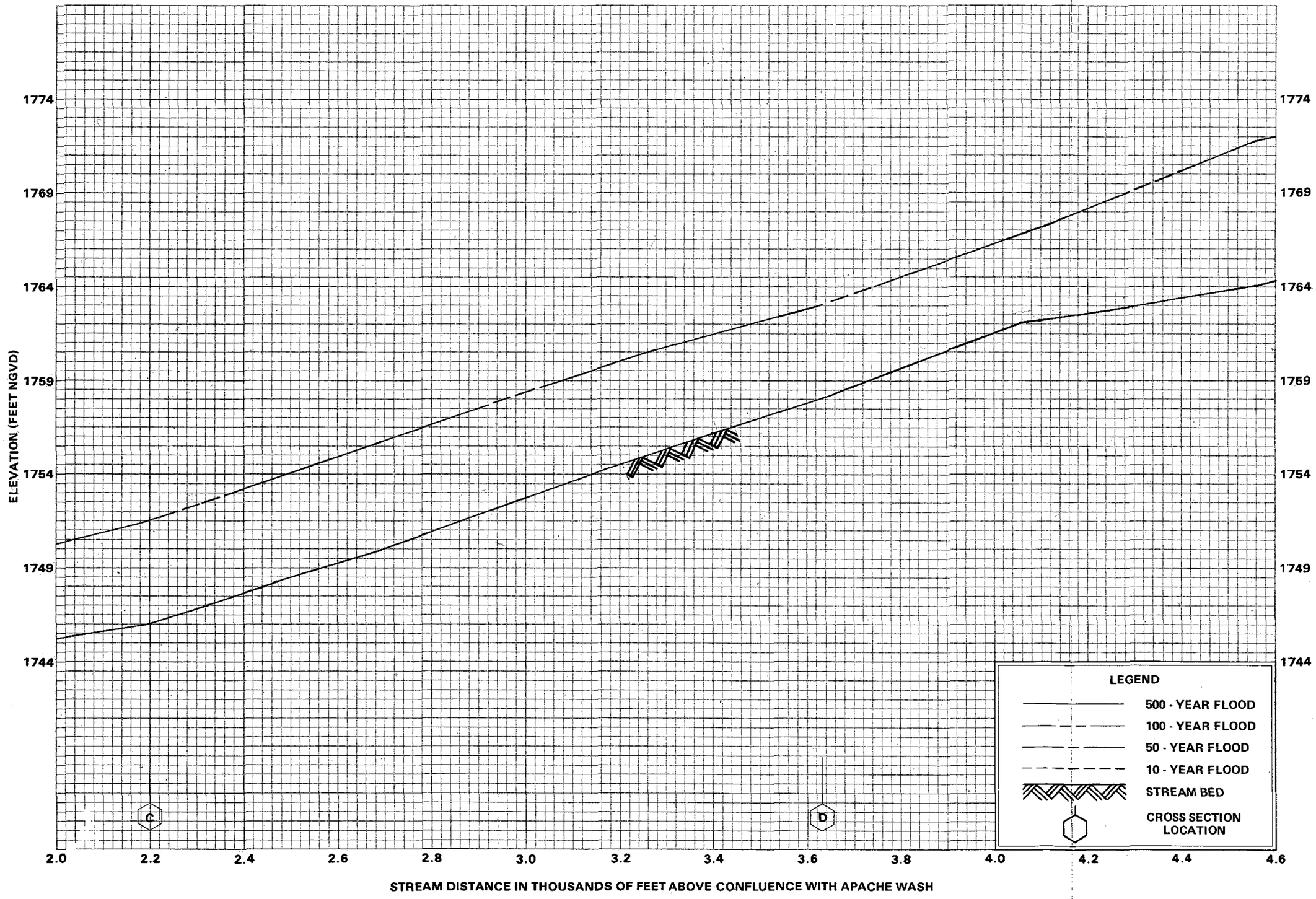
FLOOD PROFILES

PARADISE WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ AND INCORPORATED AREAS

724P



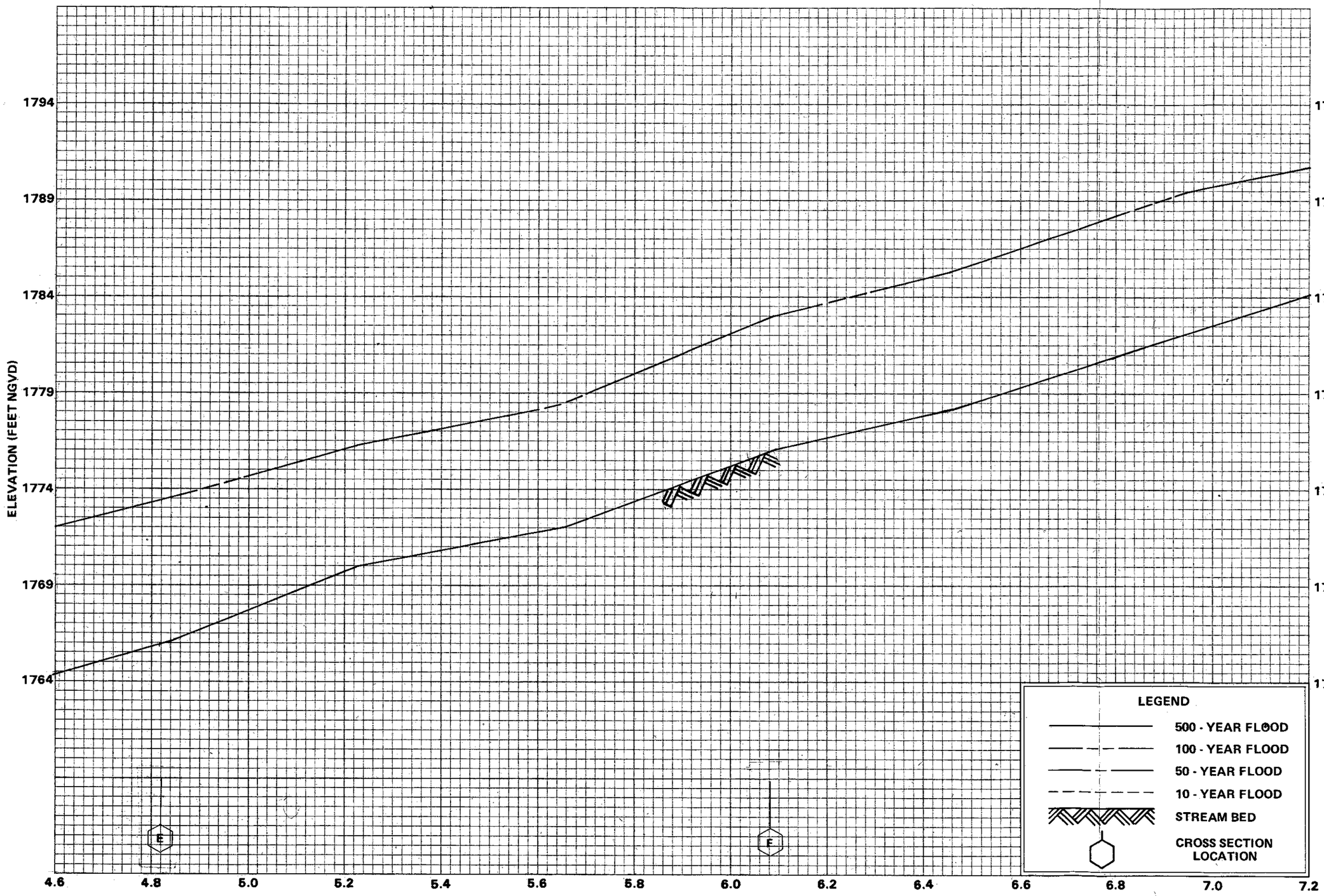
FLOOD PROFILES

PARADISE WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ AND INCORPORATED AREAS

725P



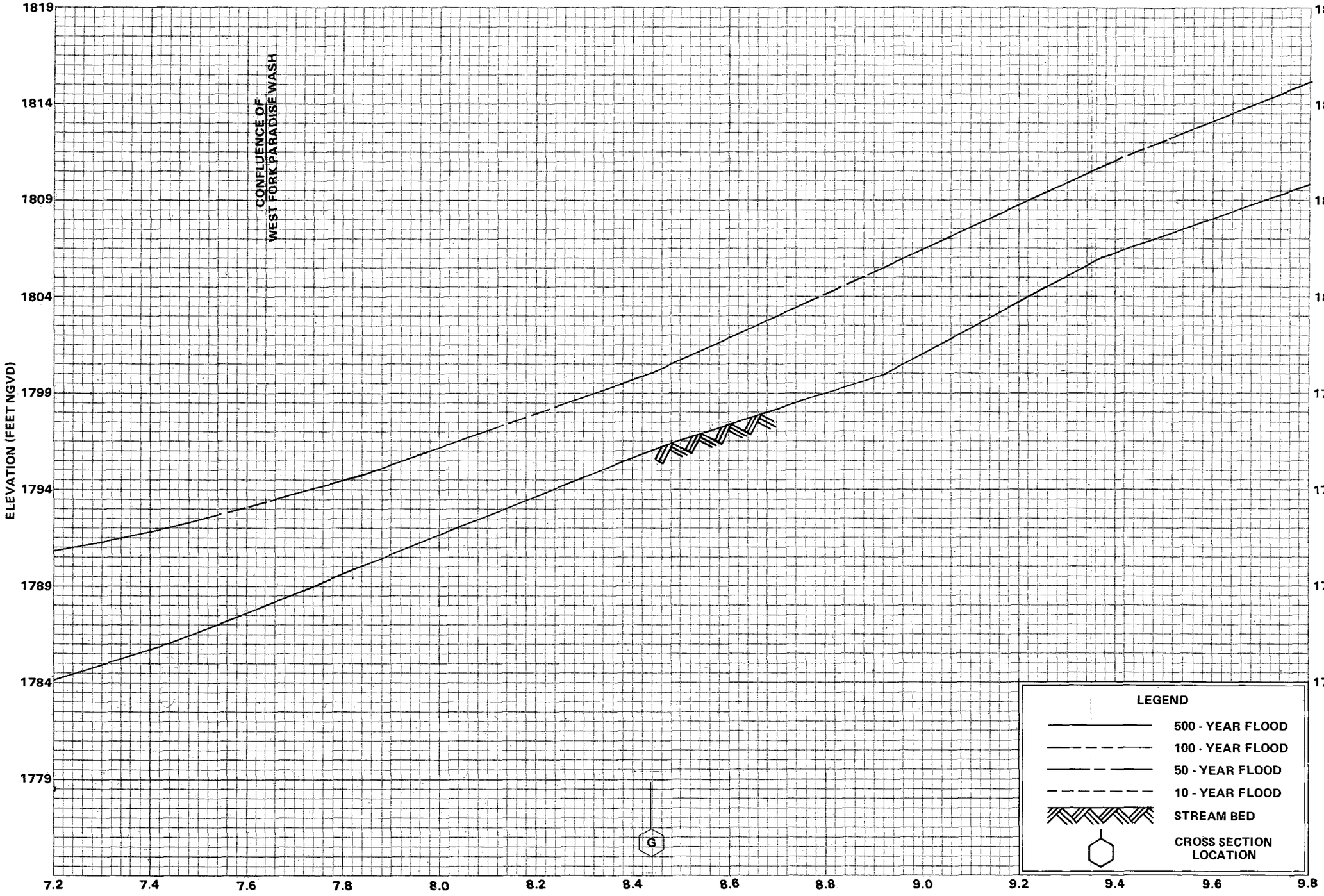
FLOOD PROFILES

PARADISE WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ AND INCORPORATED AREAS

726P



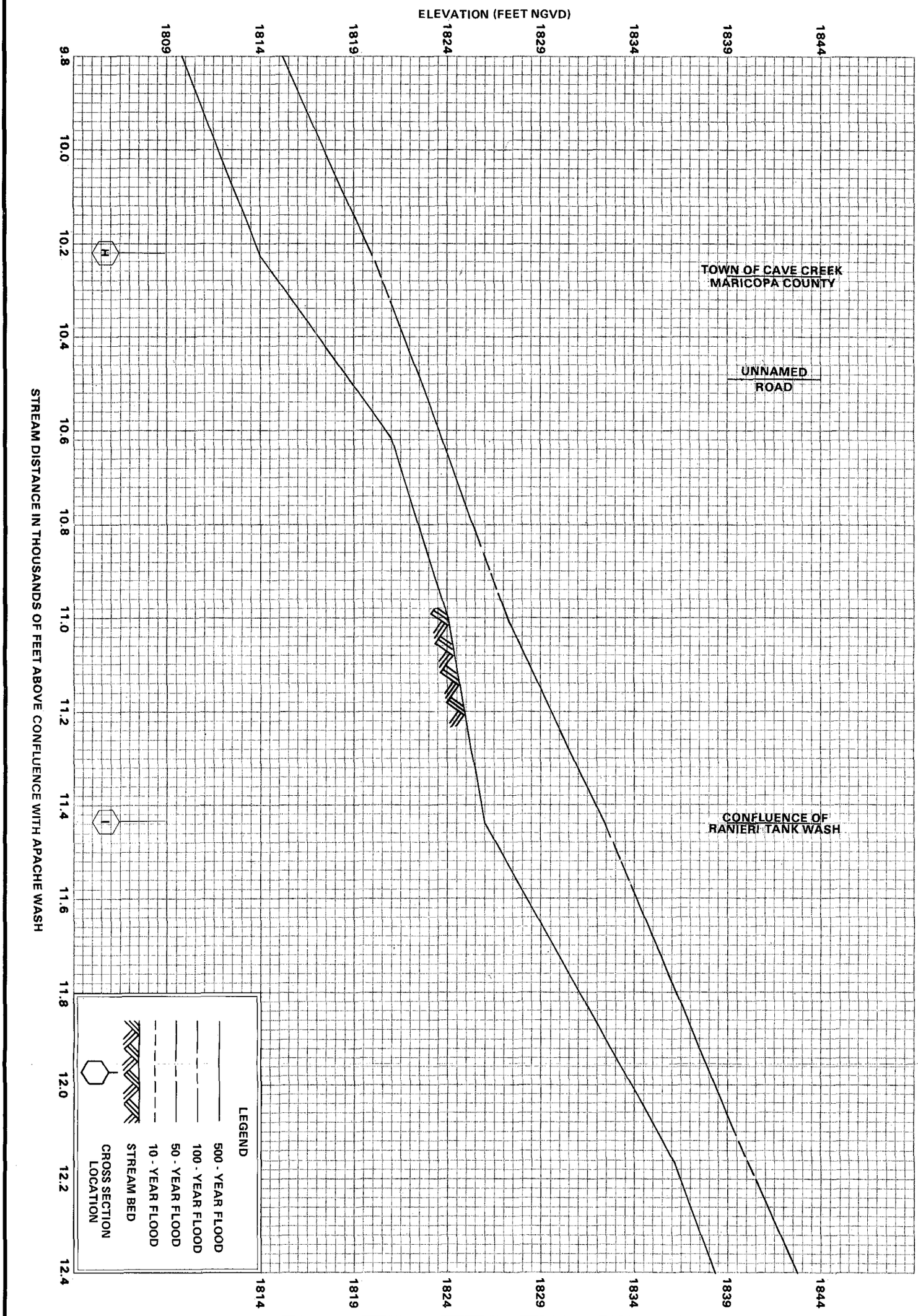
FLOOD PROFILES

PARADISE WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ AND INCORPORATED AREAS

727P



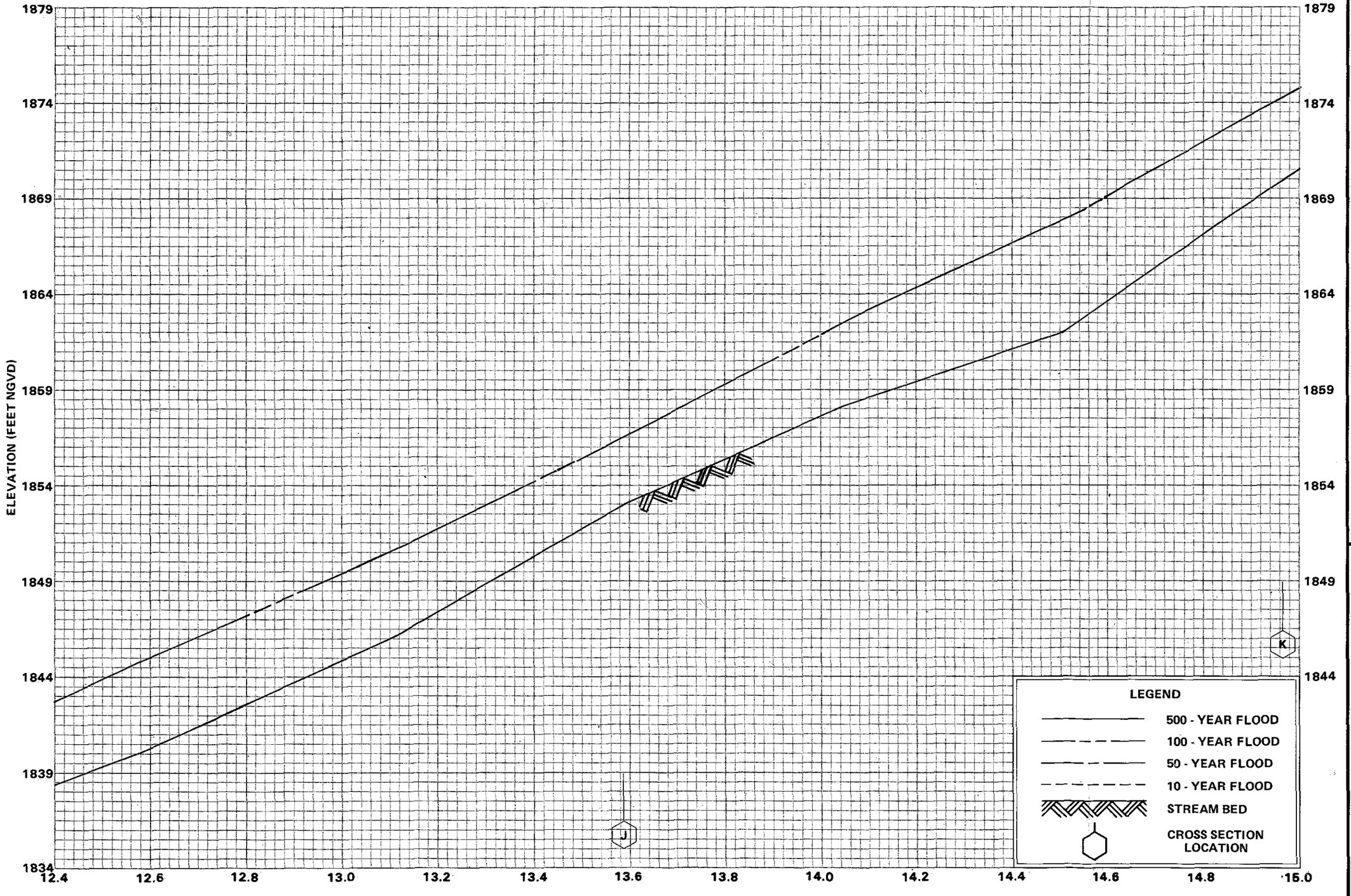
728P

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

FLOOD PROFILES

PARADISE WASH



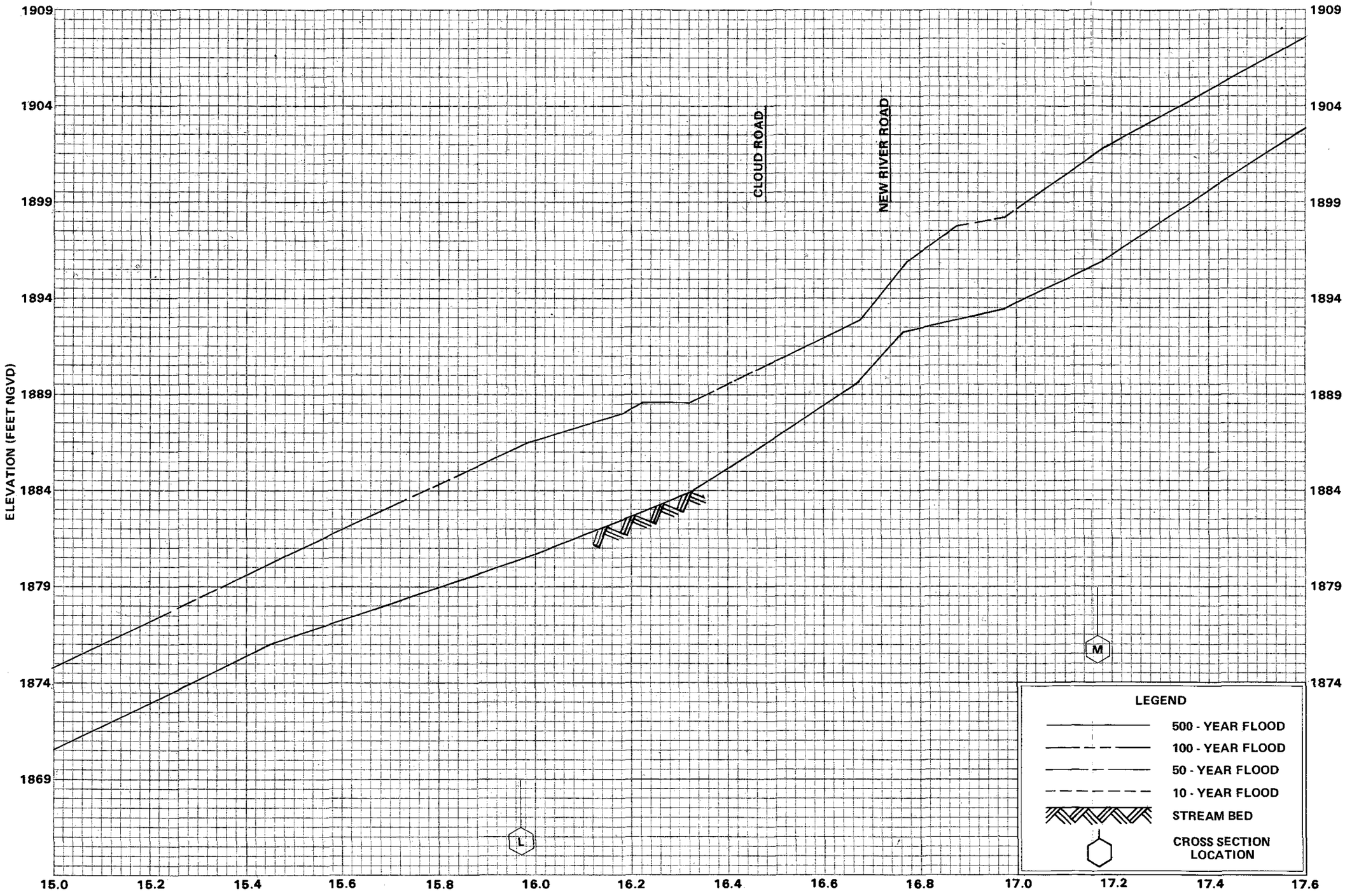
FLOOD PROFILES

PARADISE WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ AND INCORPORATED AREAS

729P



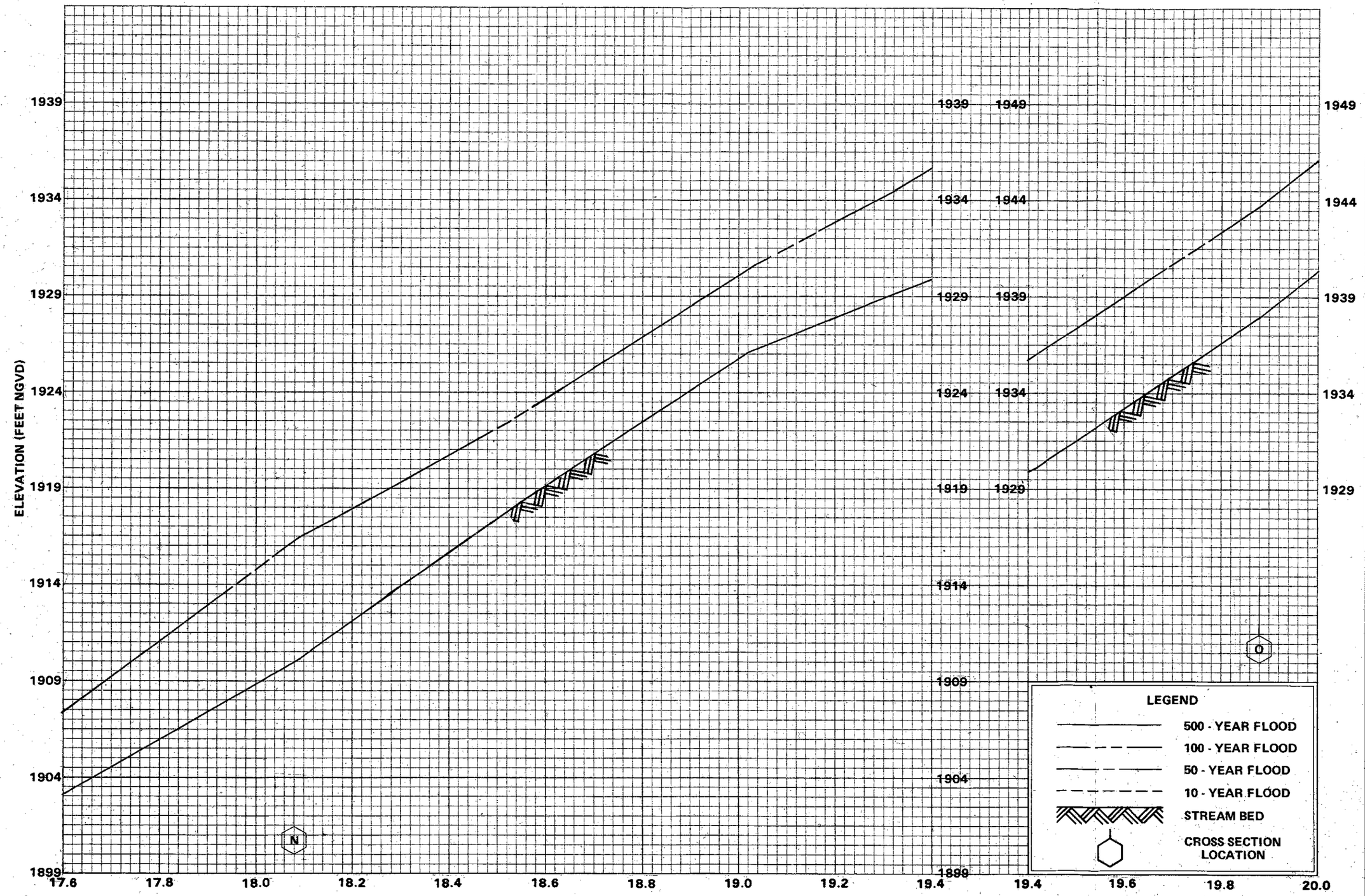
FLOOD PROFILES

PARADISE WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

730P



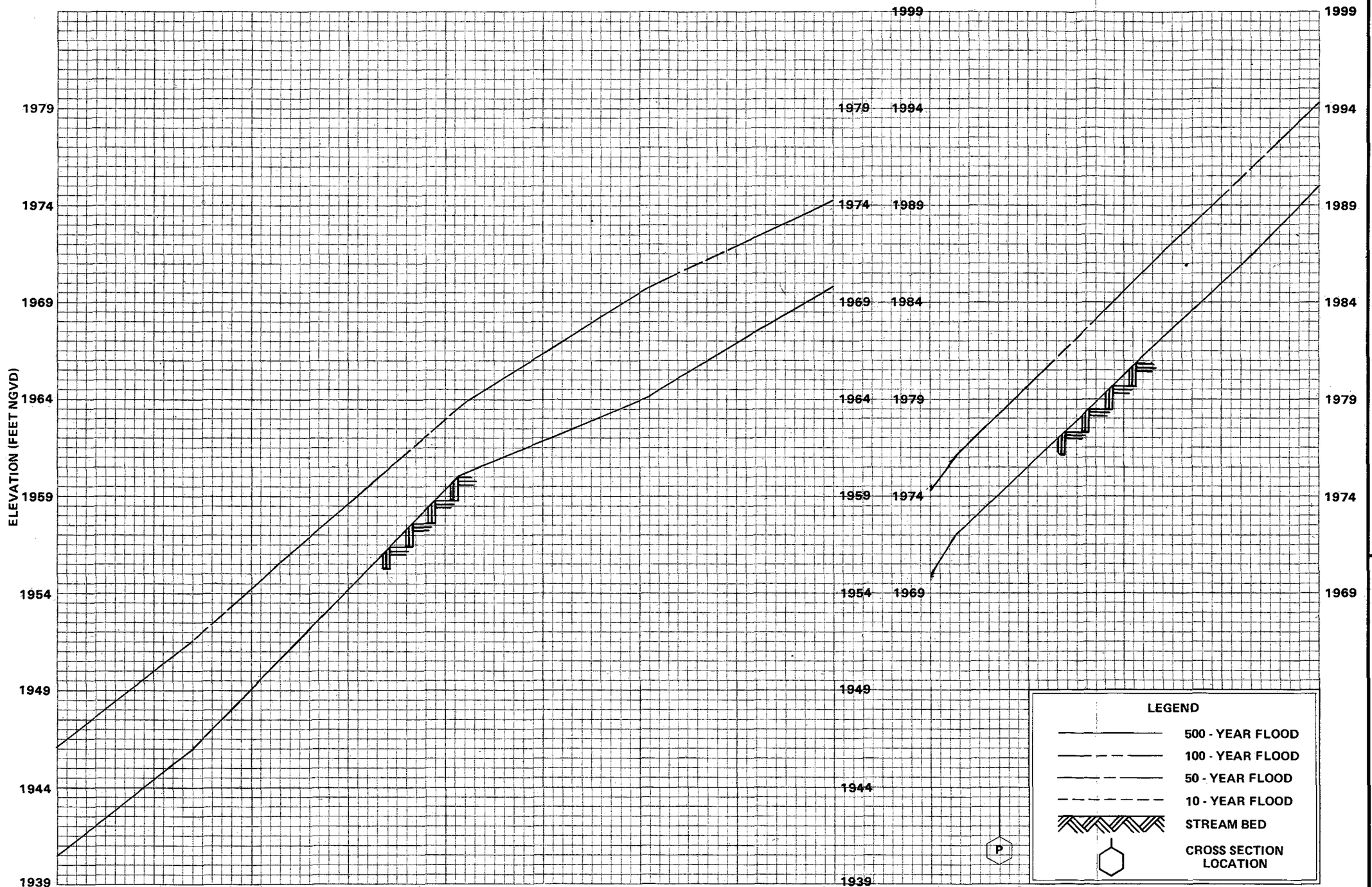
FLOOD PROFILES

PARADISE WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

731P



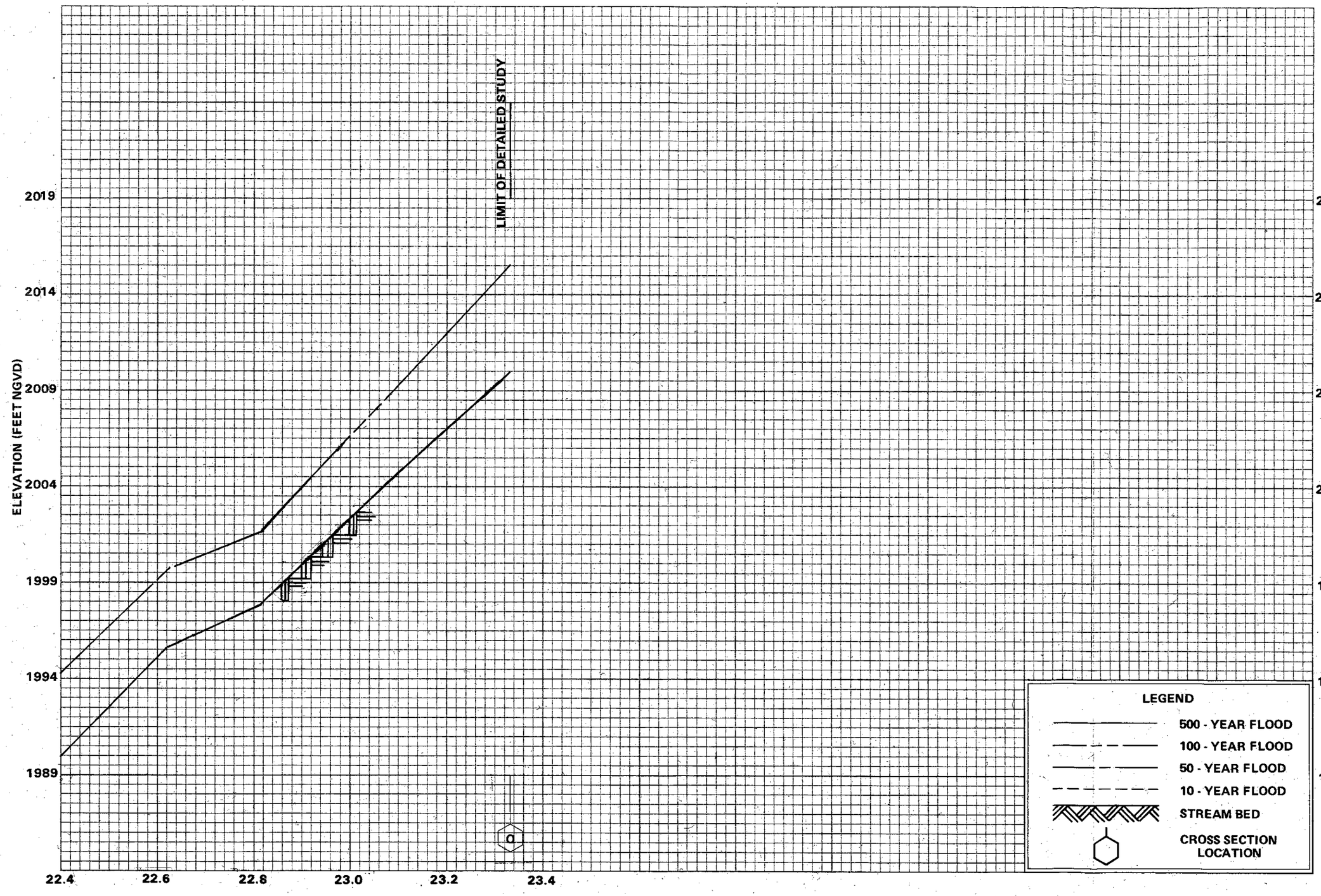
FLOOD PROFILES

PARADISE WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

732P



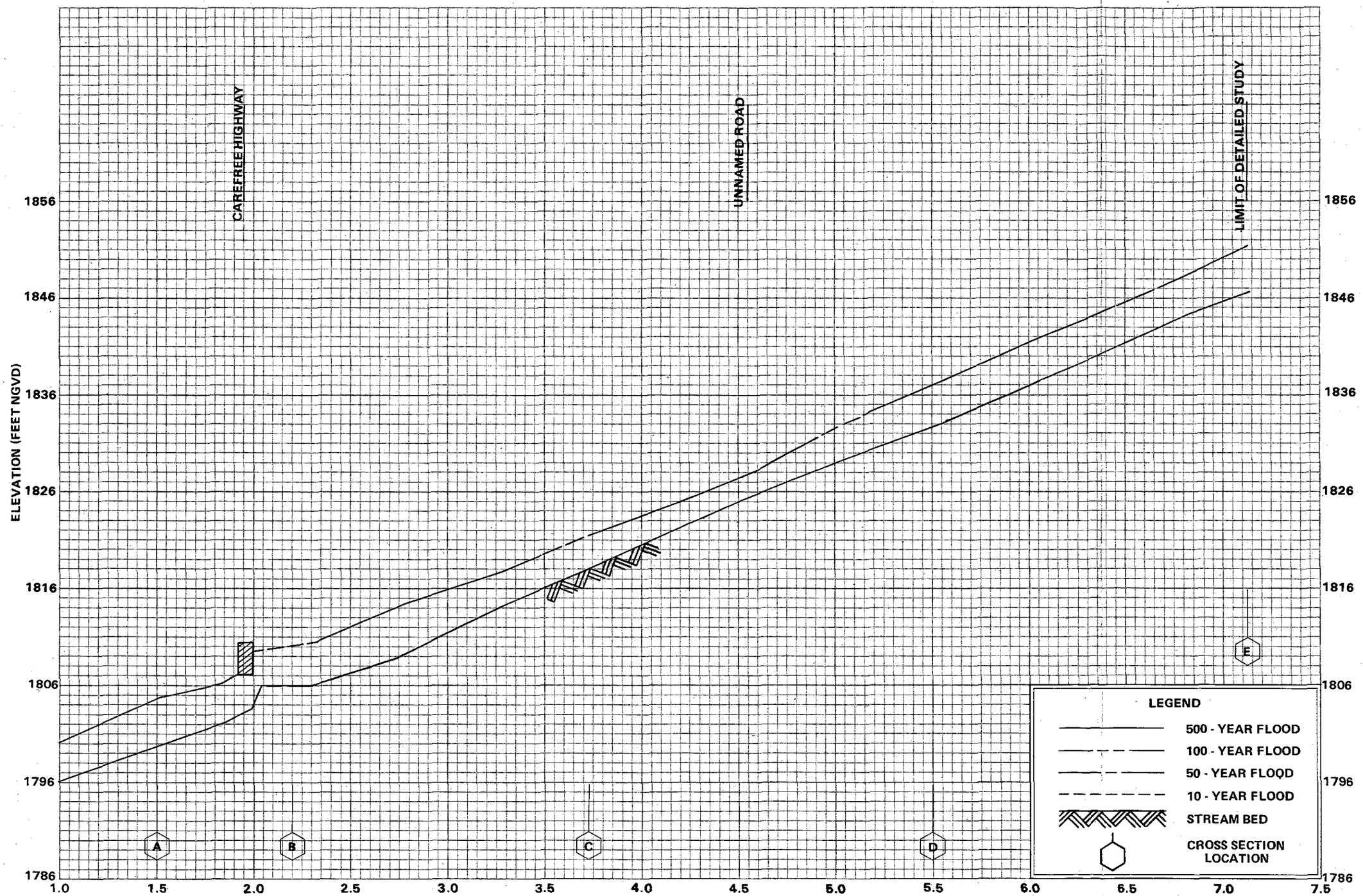
FLOOD PROFILES

PARADISE WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ AND INCORPORATED AREAS

733P



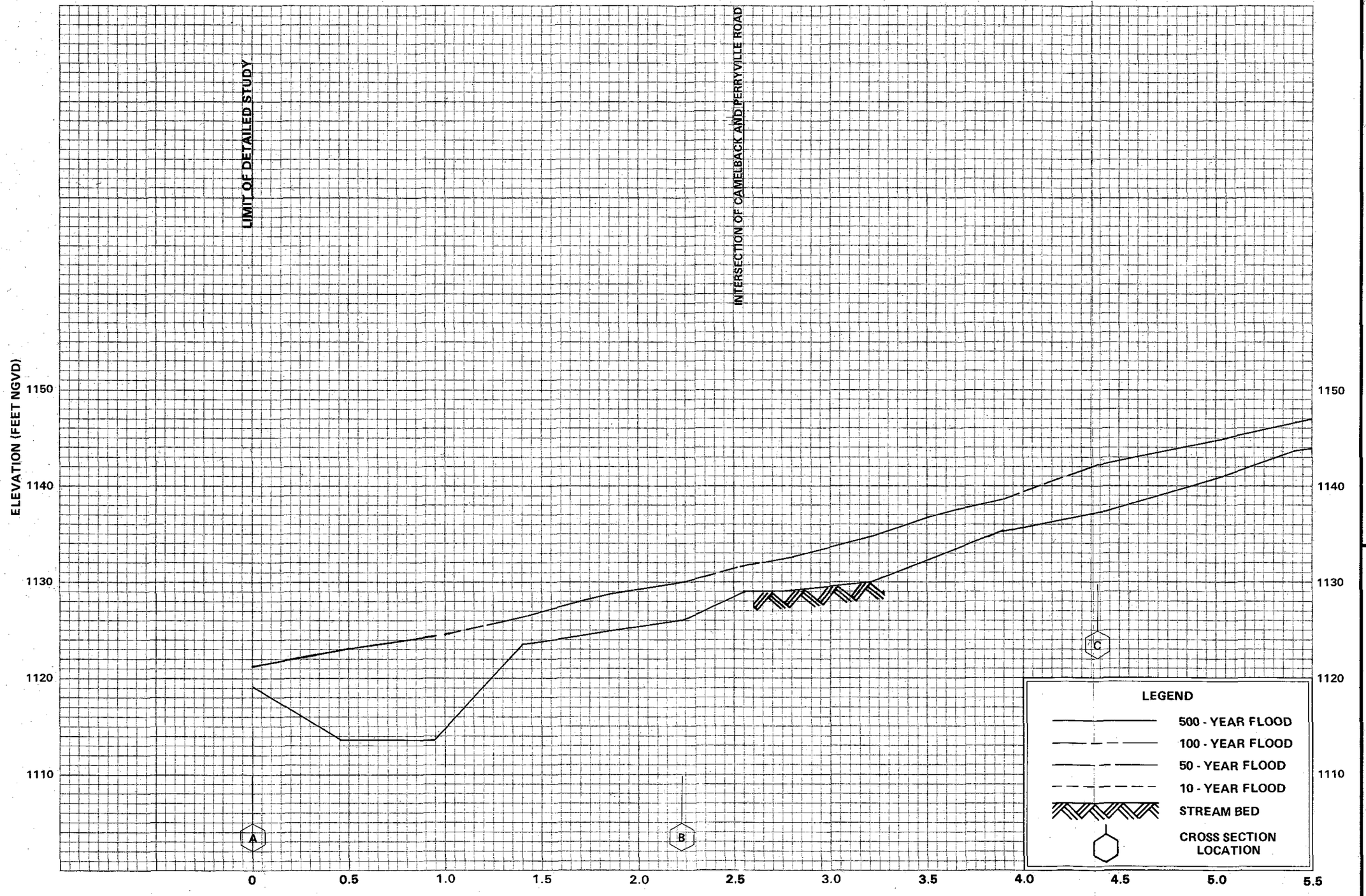
FLOOD PROFILES

WEST FORK PARADISE WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ AND INCORPORATED AREAS

734P



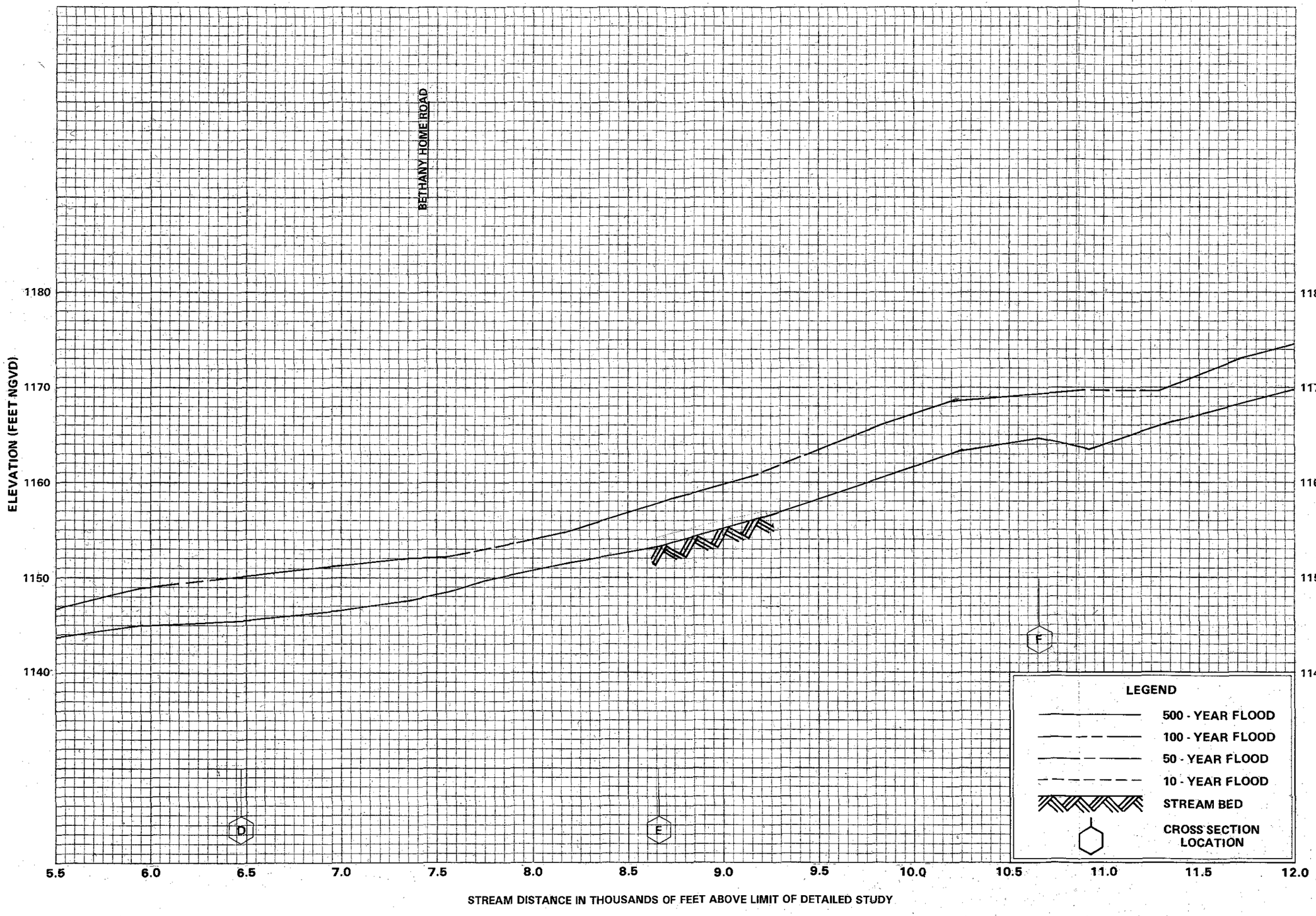
FLOOD PROFILES

PERRYVILLE ROAD WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ AND INCORPORATED AREAS

735P



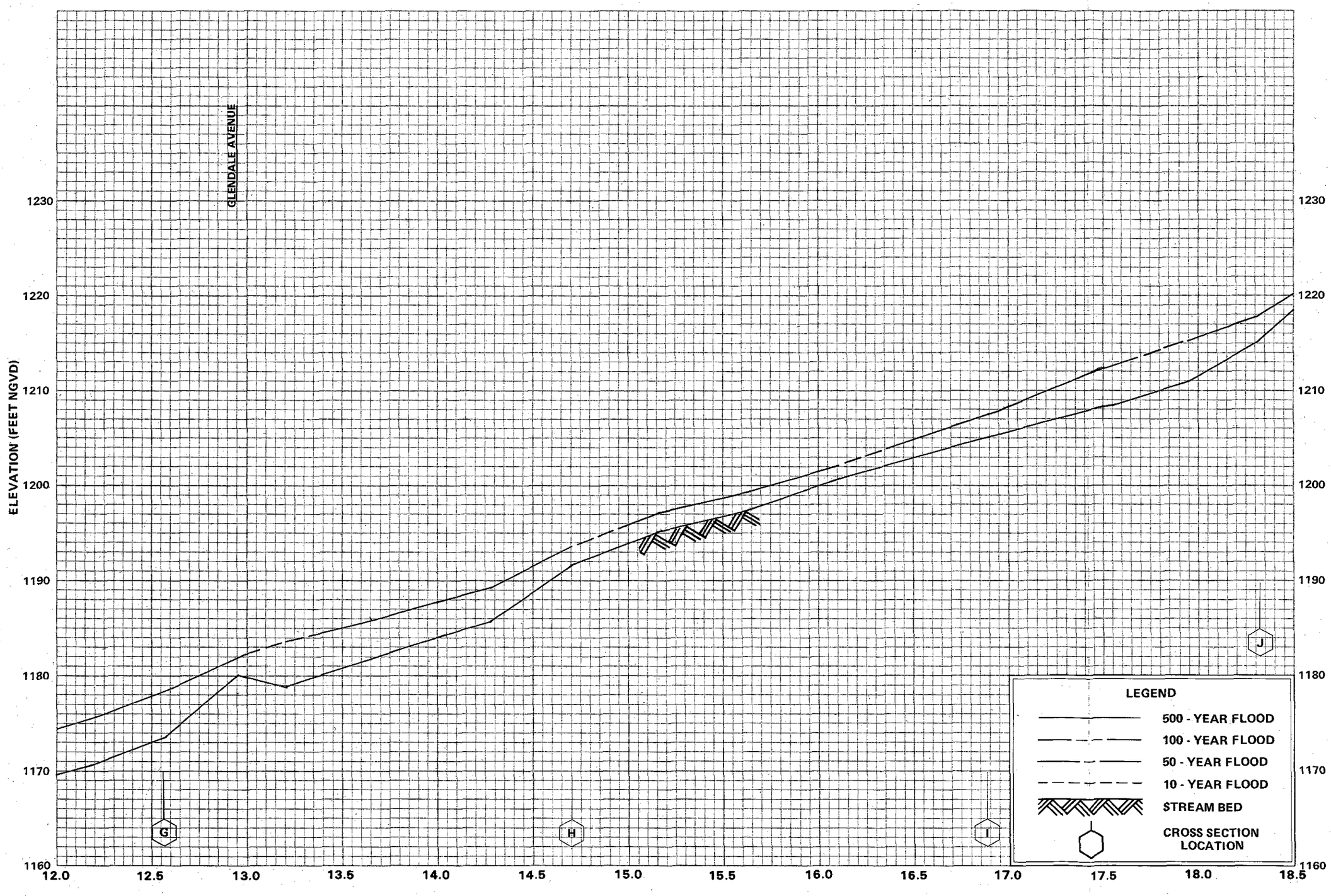
FLOOD PROFILES

PERRYVILLE ROAD WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ AND INCORPORATED AREAS

736P



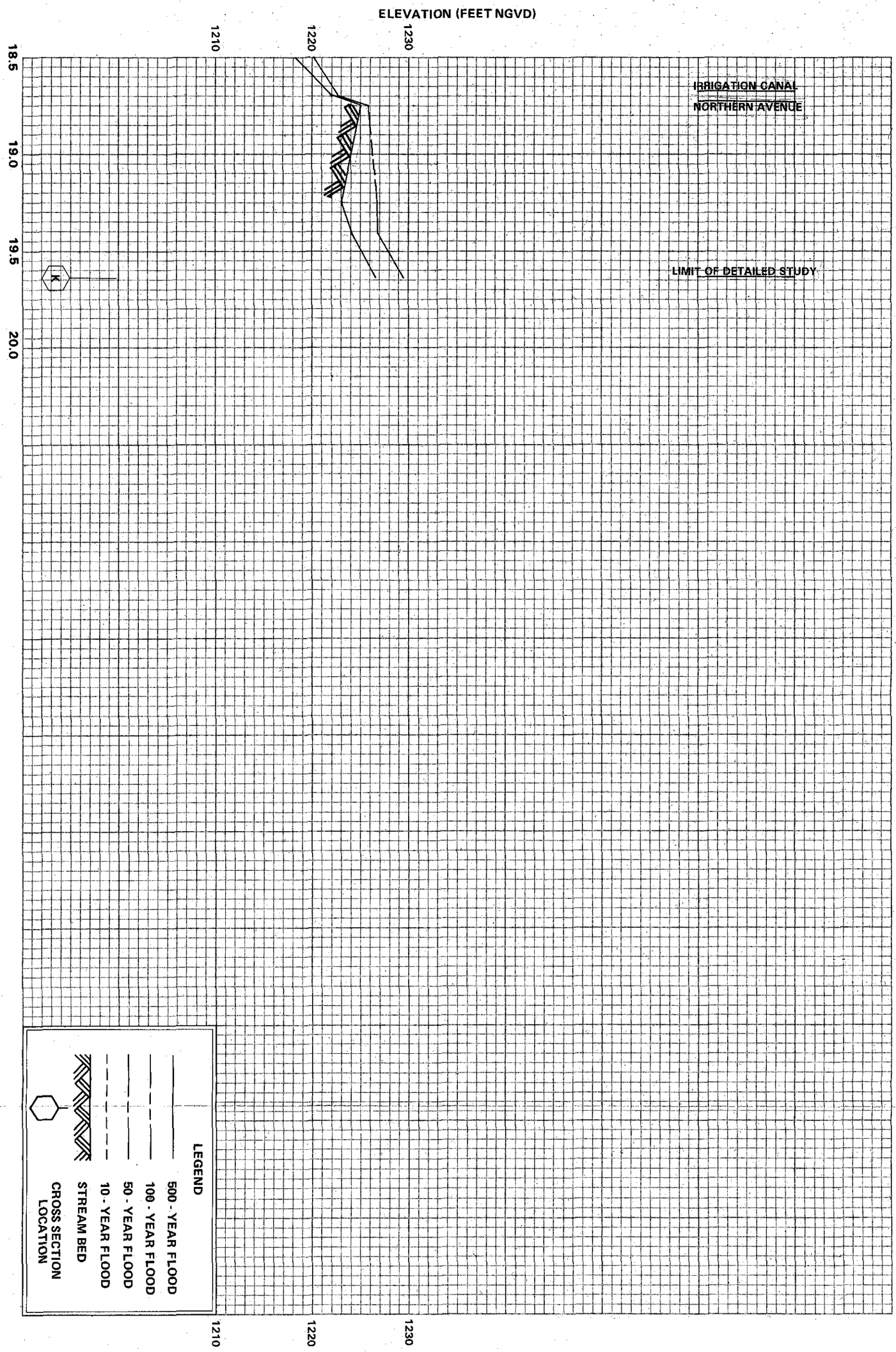
FLOOD PROFILES

PERRYVILLE ROAD WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

737P



FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ AND INCORPORATED AREAS

FLOOD PROFILES

PERRYVILLE ROAD WASH

ELEVATIONS DOWNSTREAM OF THIS POINT CONTROLLED BY STAR WASH

ELEVATION (FEET NGVD)

1480
1470
1460
1450
1440
1430

0.9 1.0 1.1 1.2 1.3 1.4 1.5 1.6 1.7 1.8 1.9 2.0 2.1

STREAM DISTANCE IN MILES ABOVE CONFLUENCE WITH STAR WASH

A B C D

LEGEND

- 500 - YEAR FLOOD
- 100 - YEAR FLOOD
- 50 - YEAR FLOOD
- 10 - YEAR FLOOD
- STREAM BED
- CROSS SECTION LOCATION

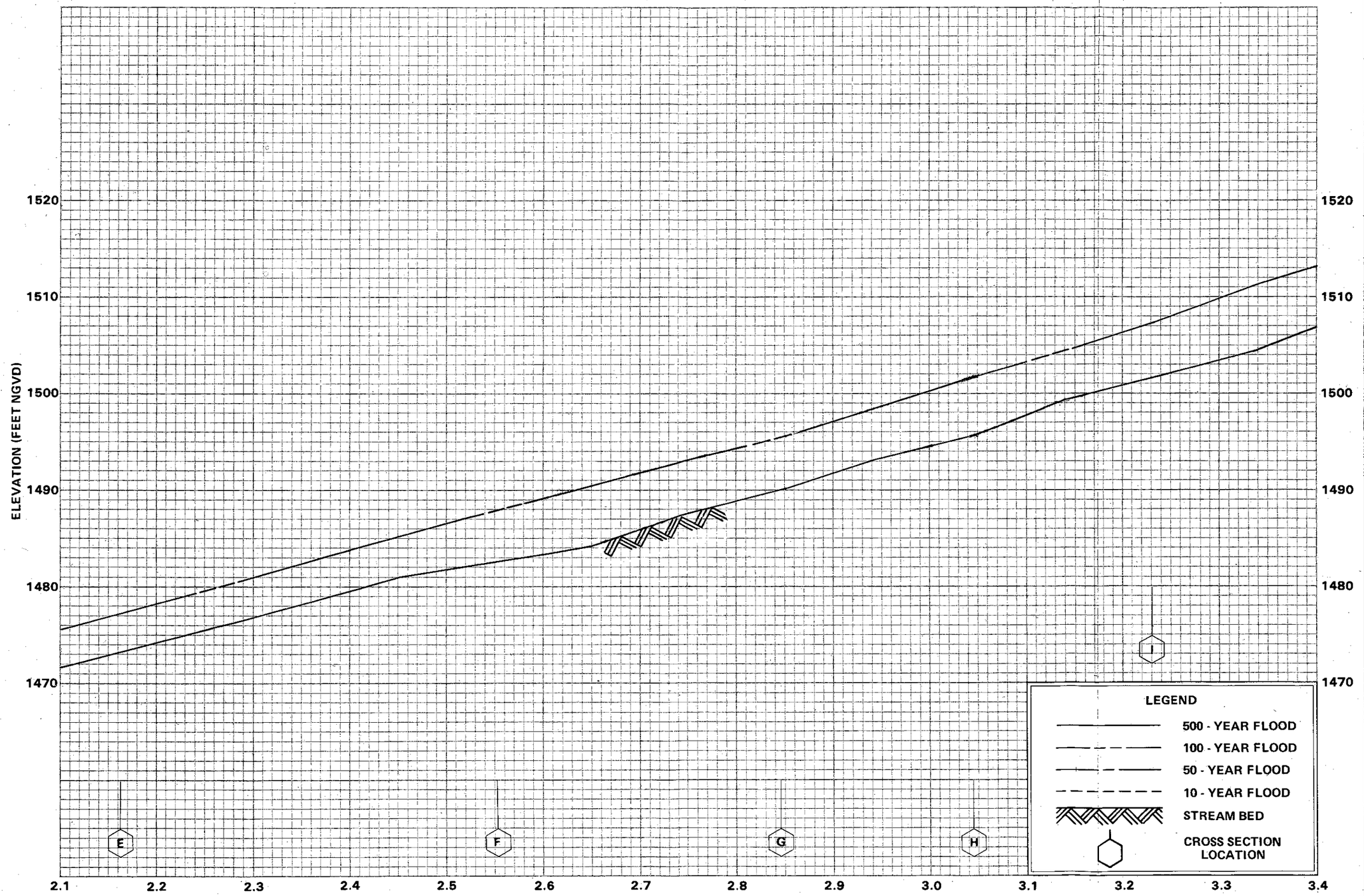
FLOOD PROFILES

POWERLINE WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

739P



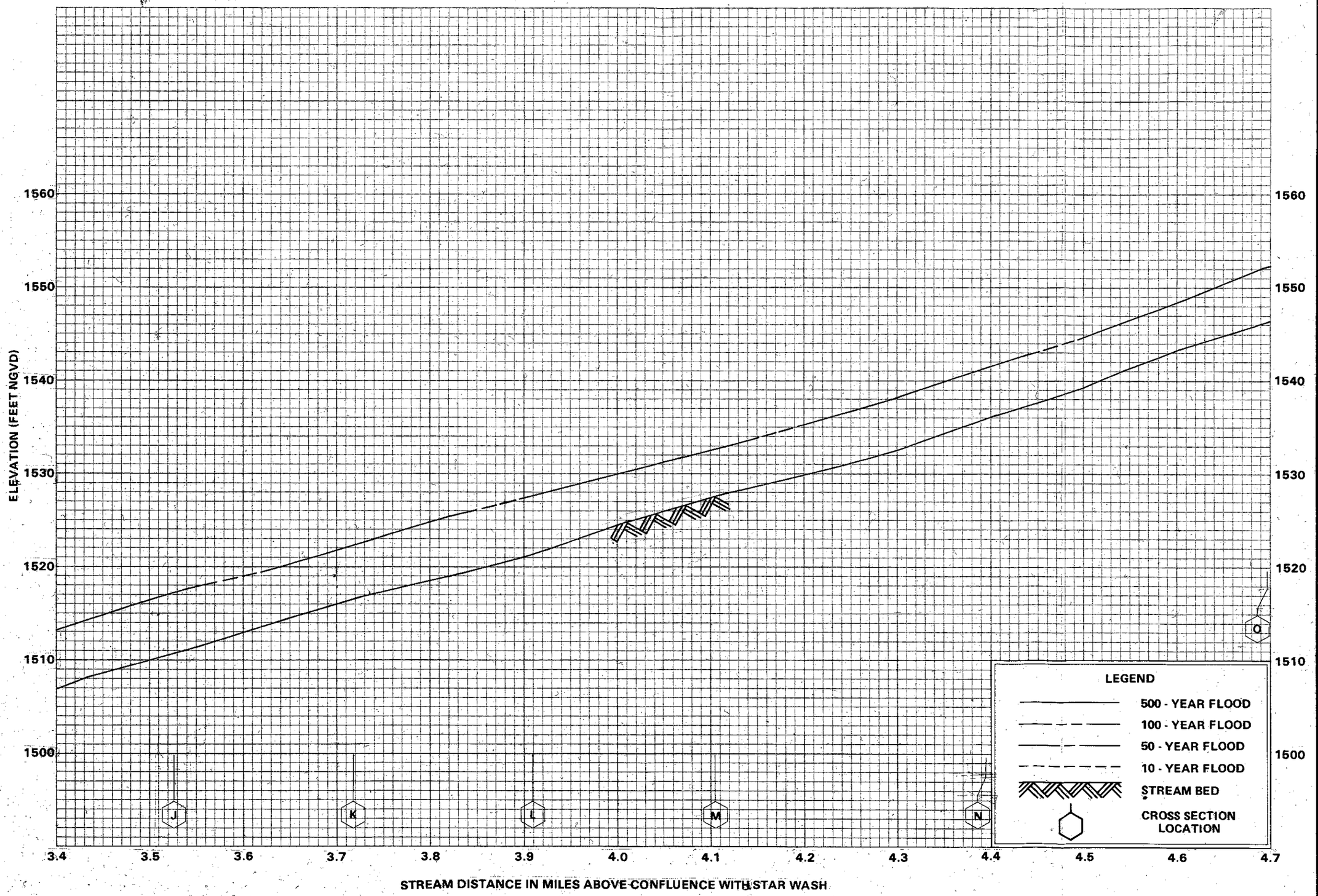
FLOOD PROFILES

POWERLINE WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

740P



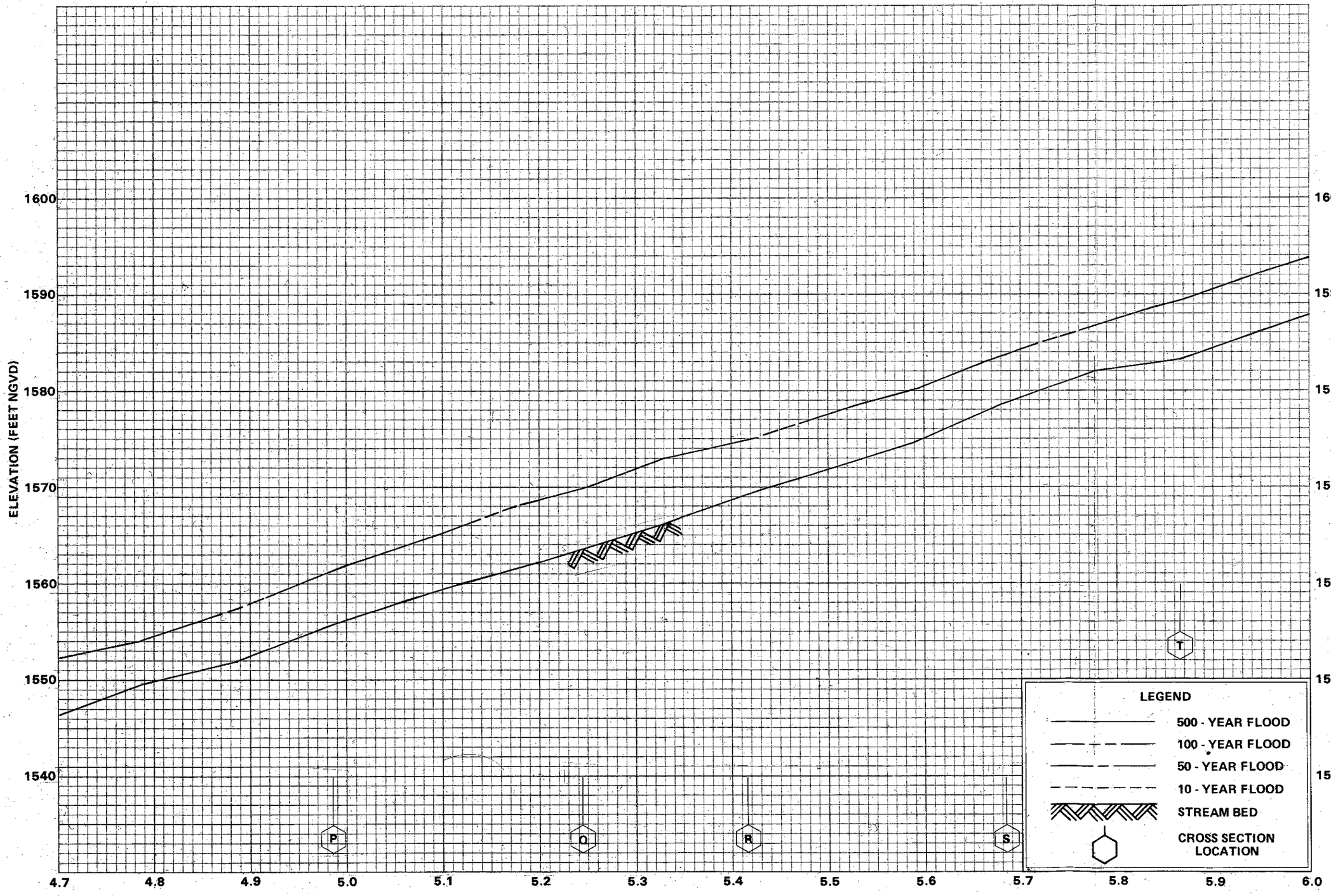
FLOOD PROFILES

POWERLINE WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

741P



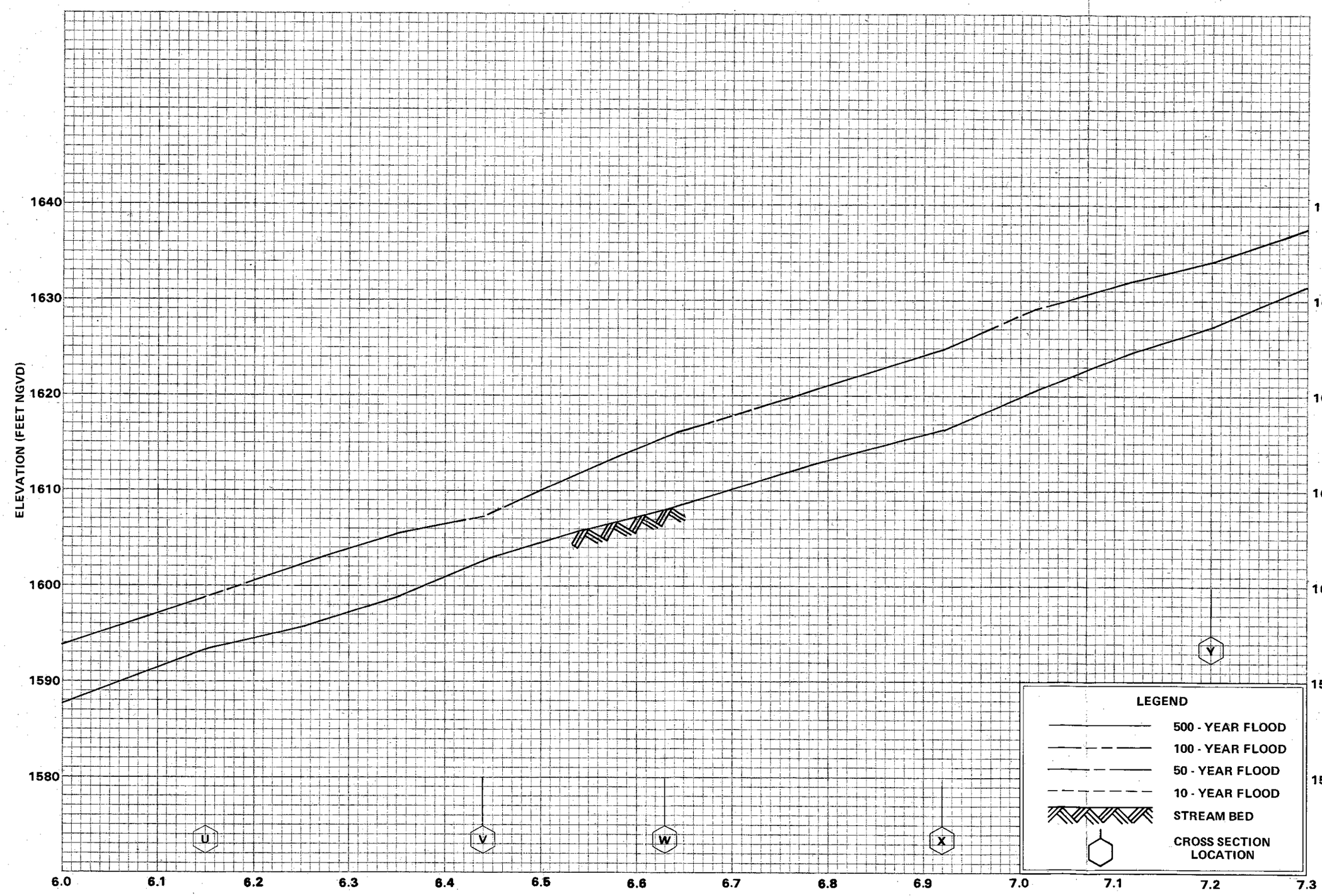
FLOOD PROFILES

POWERLINE WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

742P



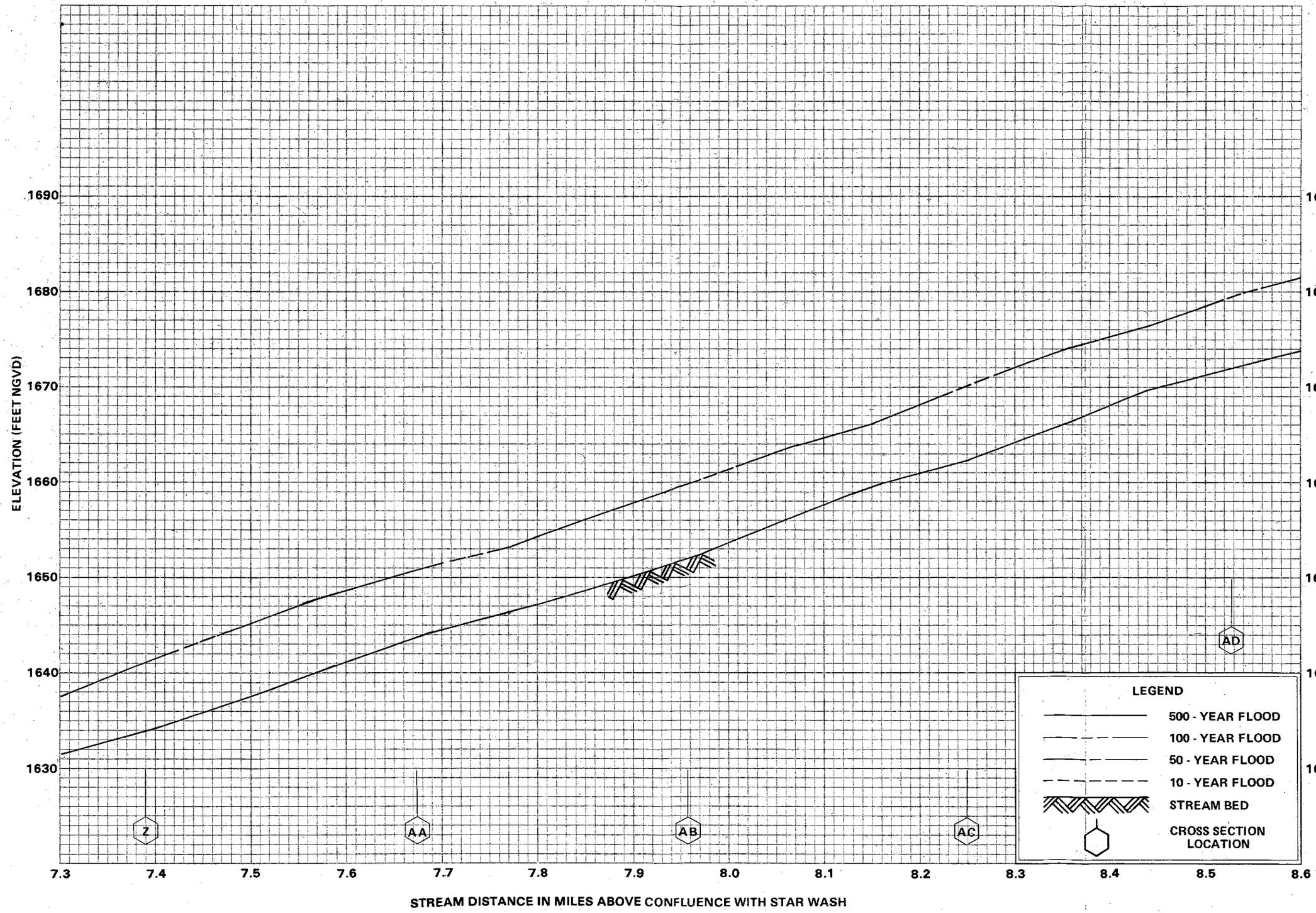
FLOOD PROFILES

POWERLINE WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

743P



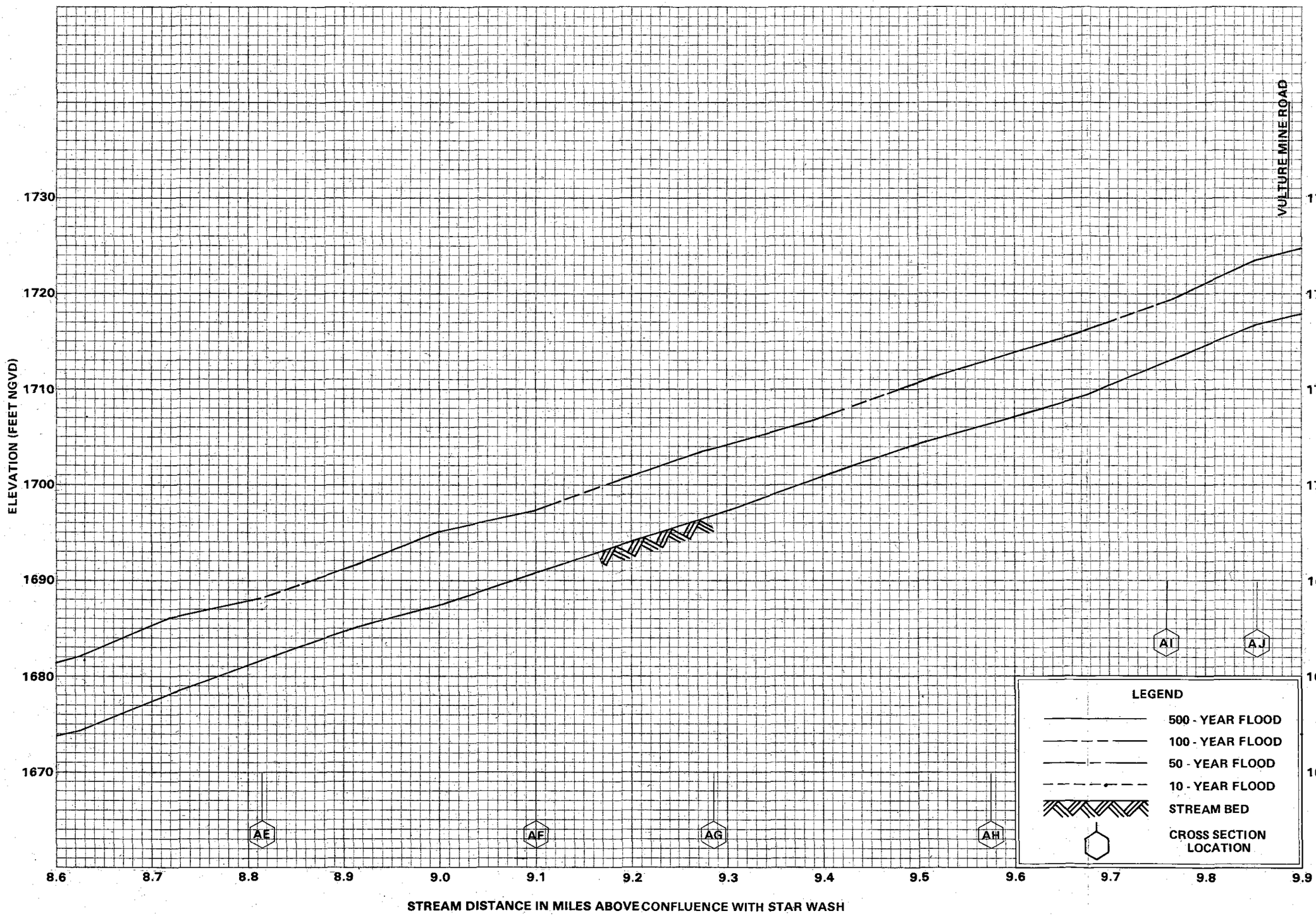
FLOOD PROFILES

POWERLINE WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

744P



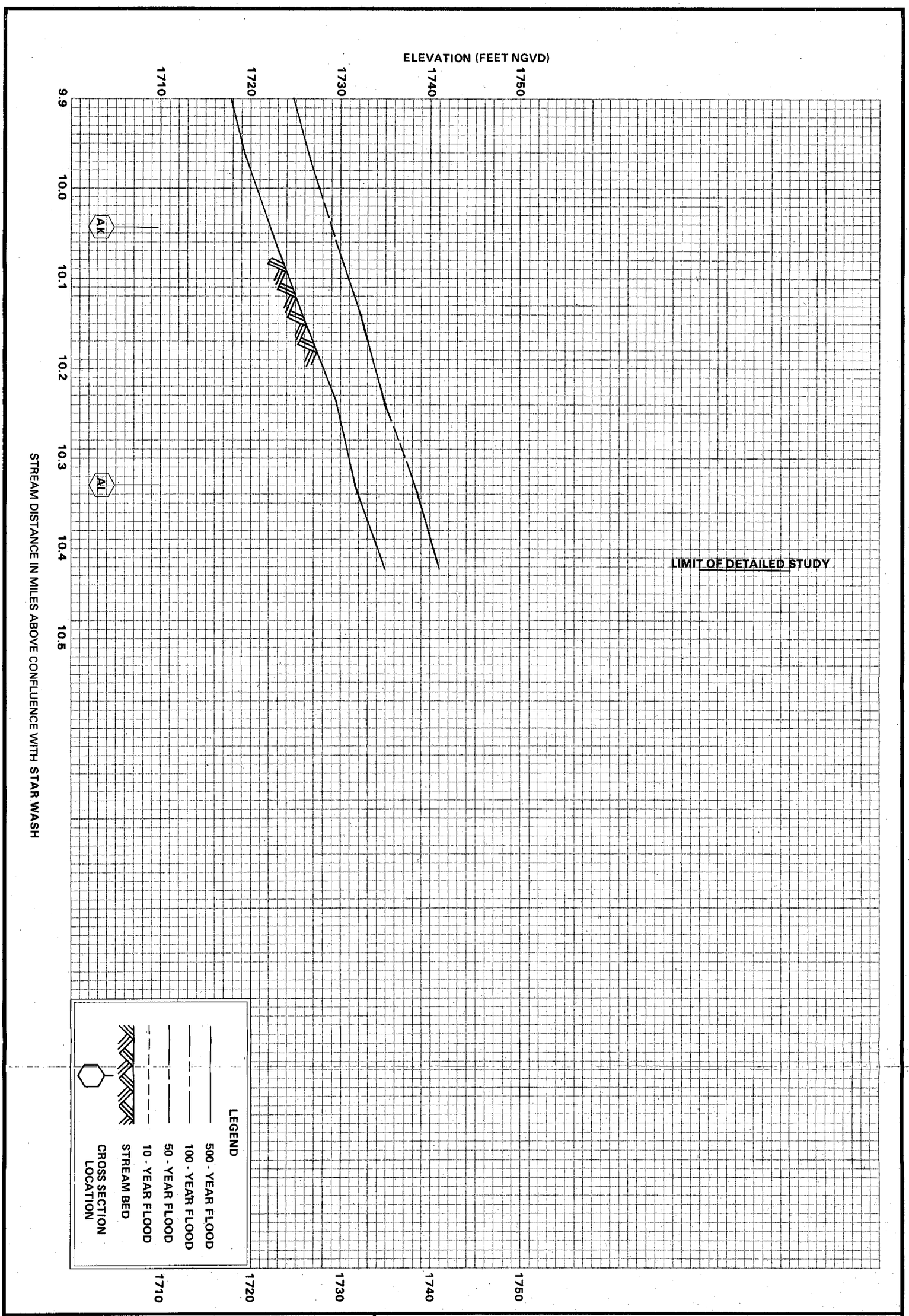
FLOOD PROFILES

POWERLINE WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

745P

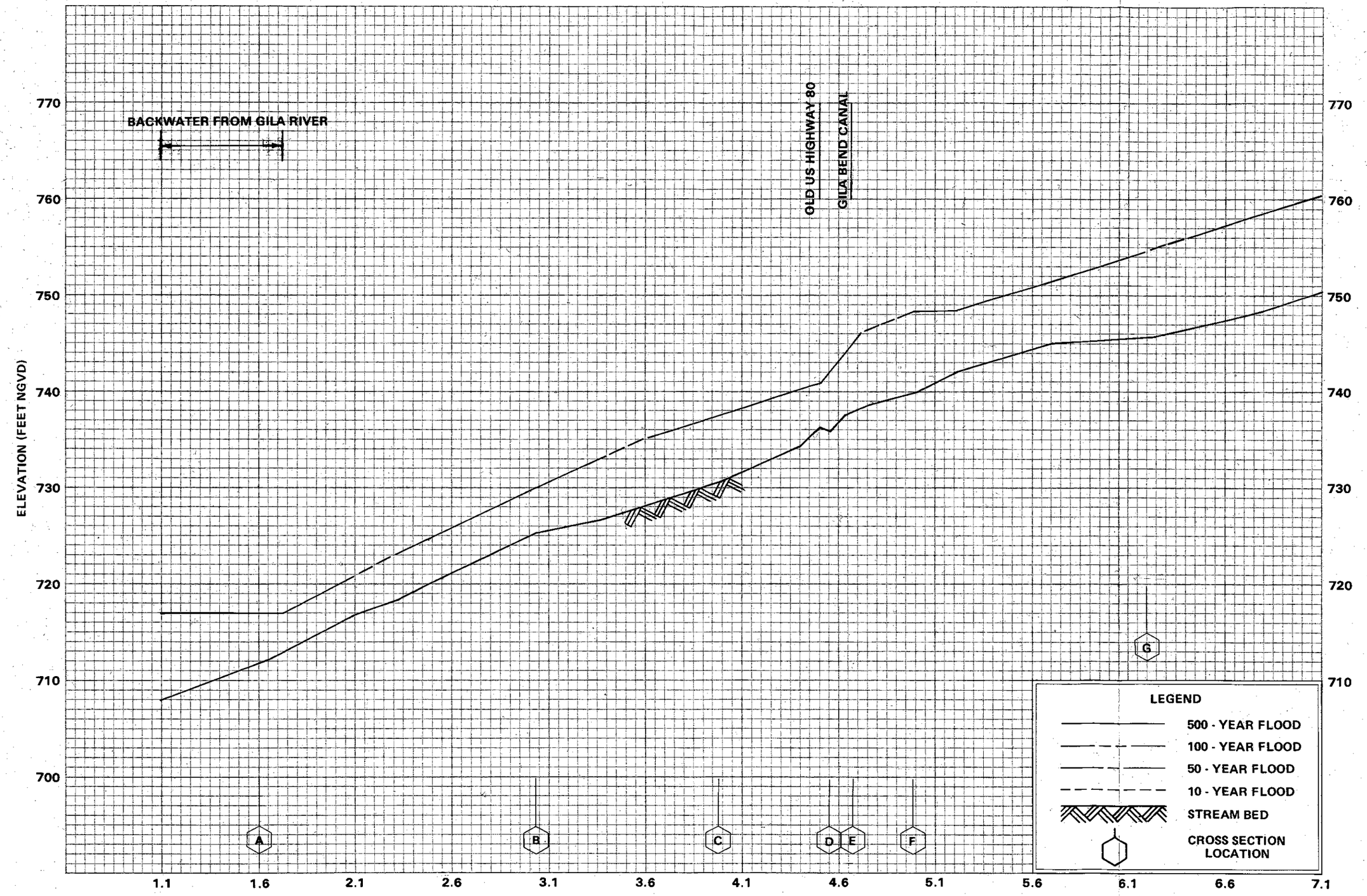


FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

FLOOD PROFILES

POWERLINE WASH



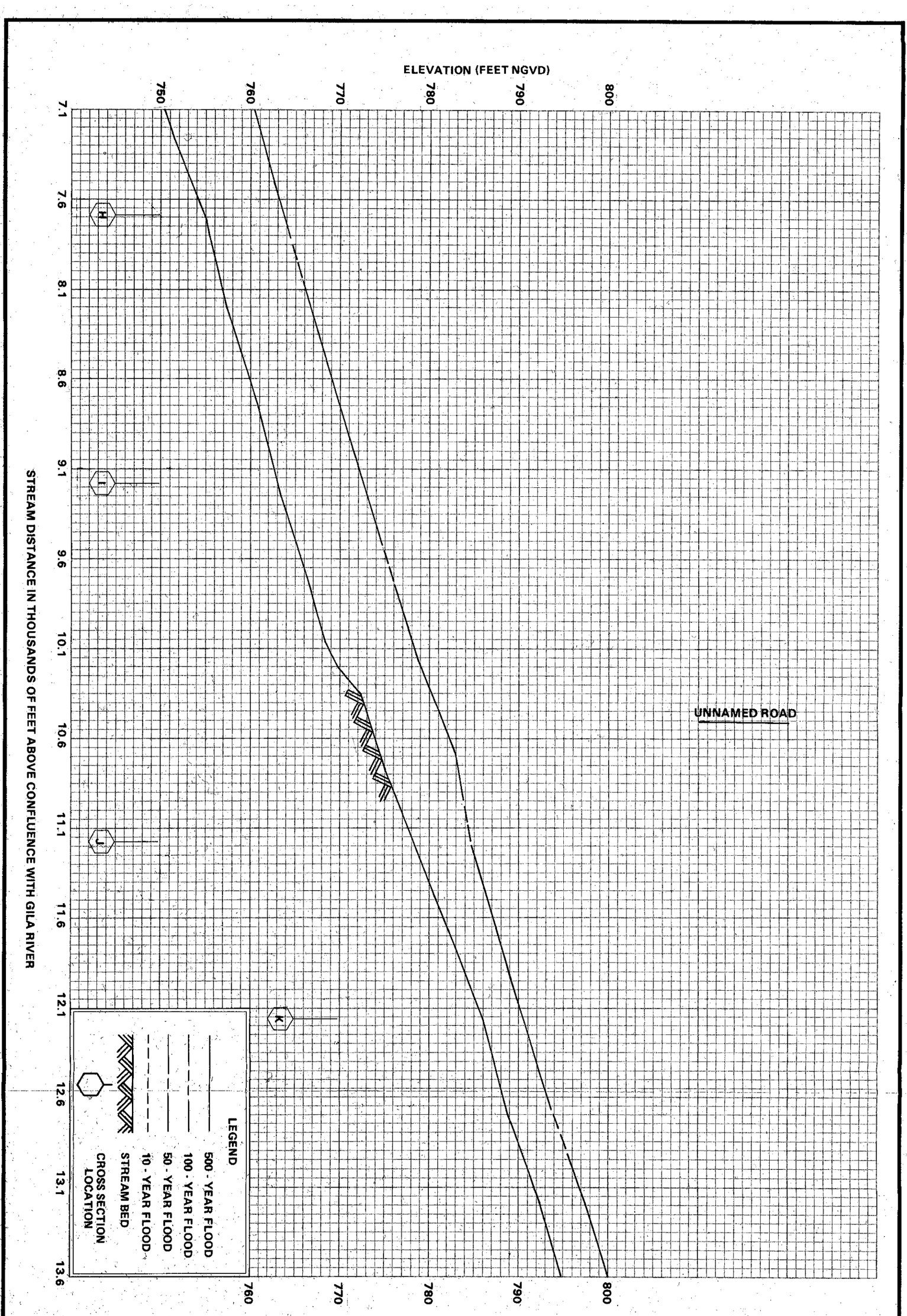
FLOOD PROFILES

RAINBOW WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

747P

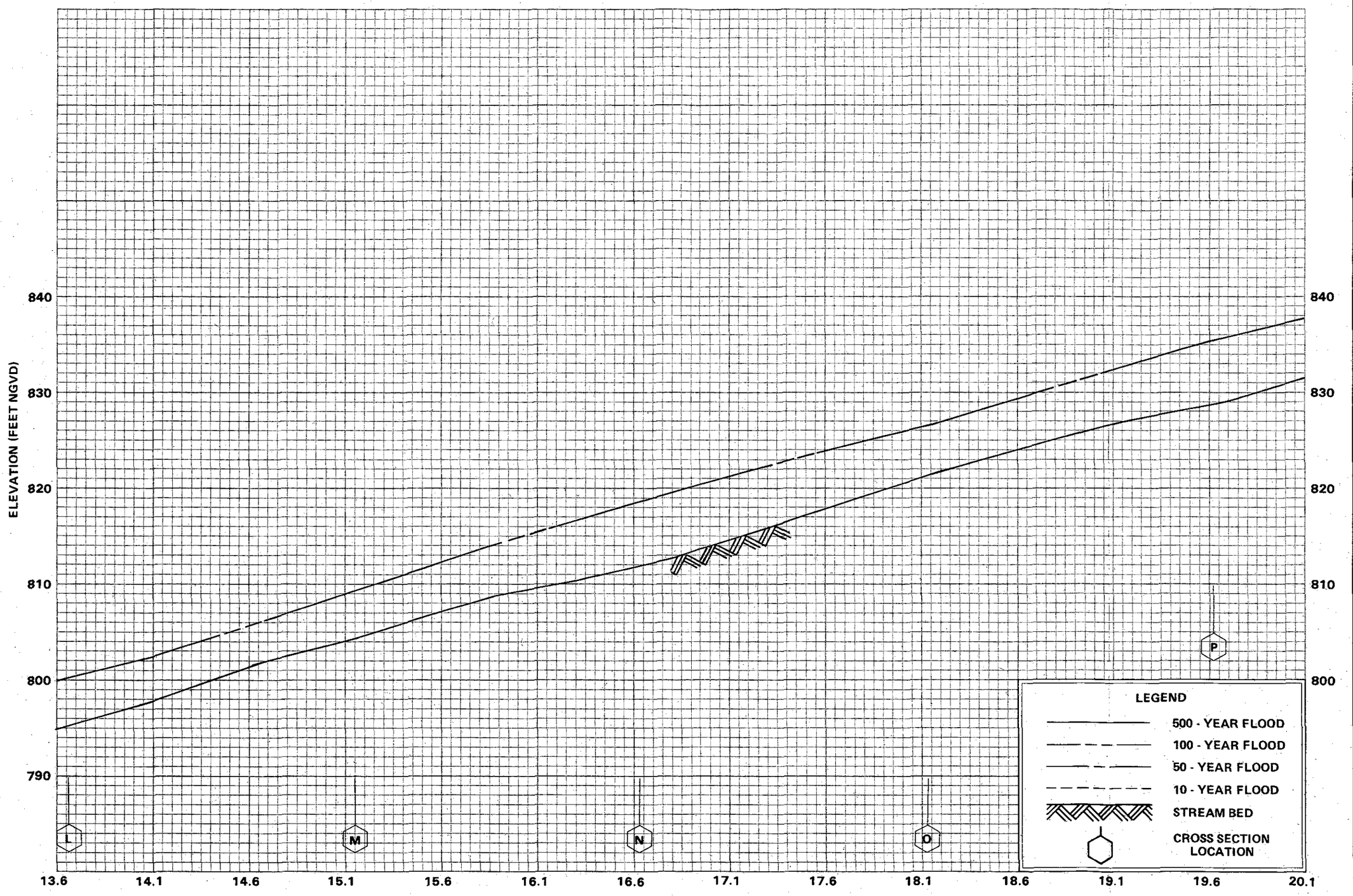


FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

FLOOD PROFILES

RAINBOW WASH



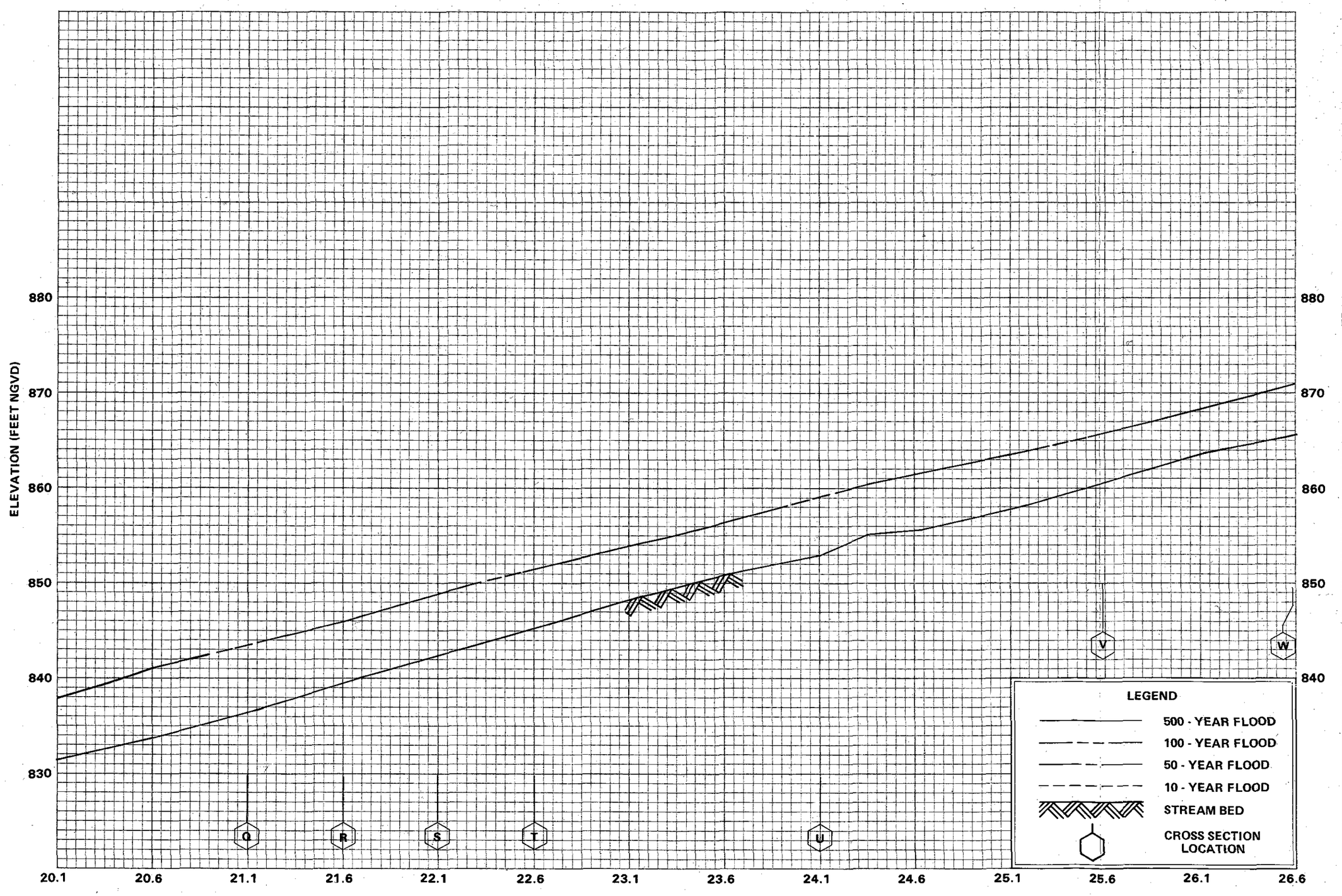
FLOOD PROFILES

RAINBOW WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

749P



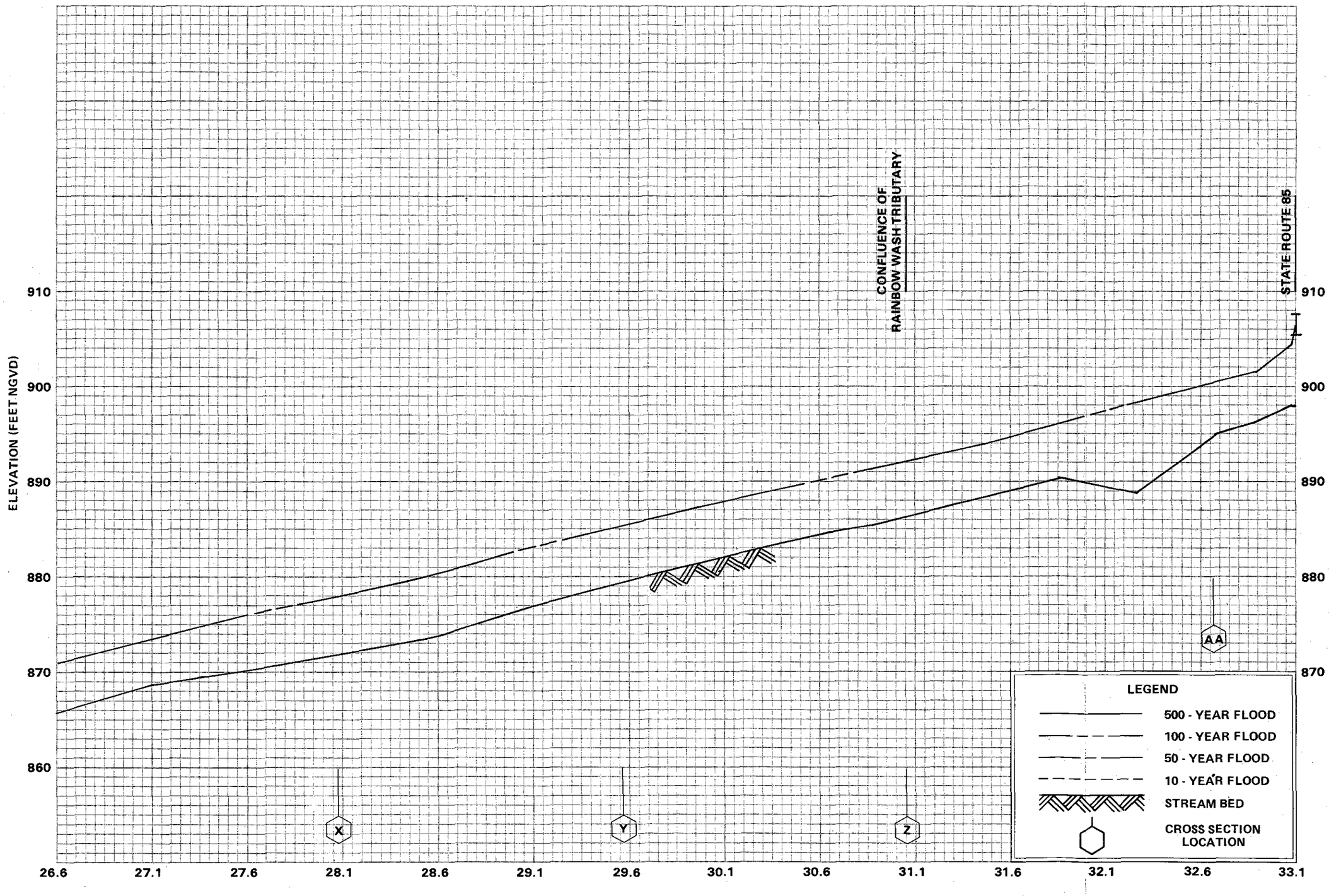
FLOOD PROFILES

RAINBOW WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

750P



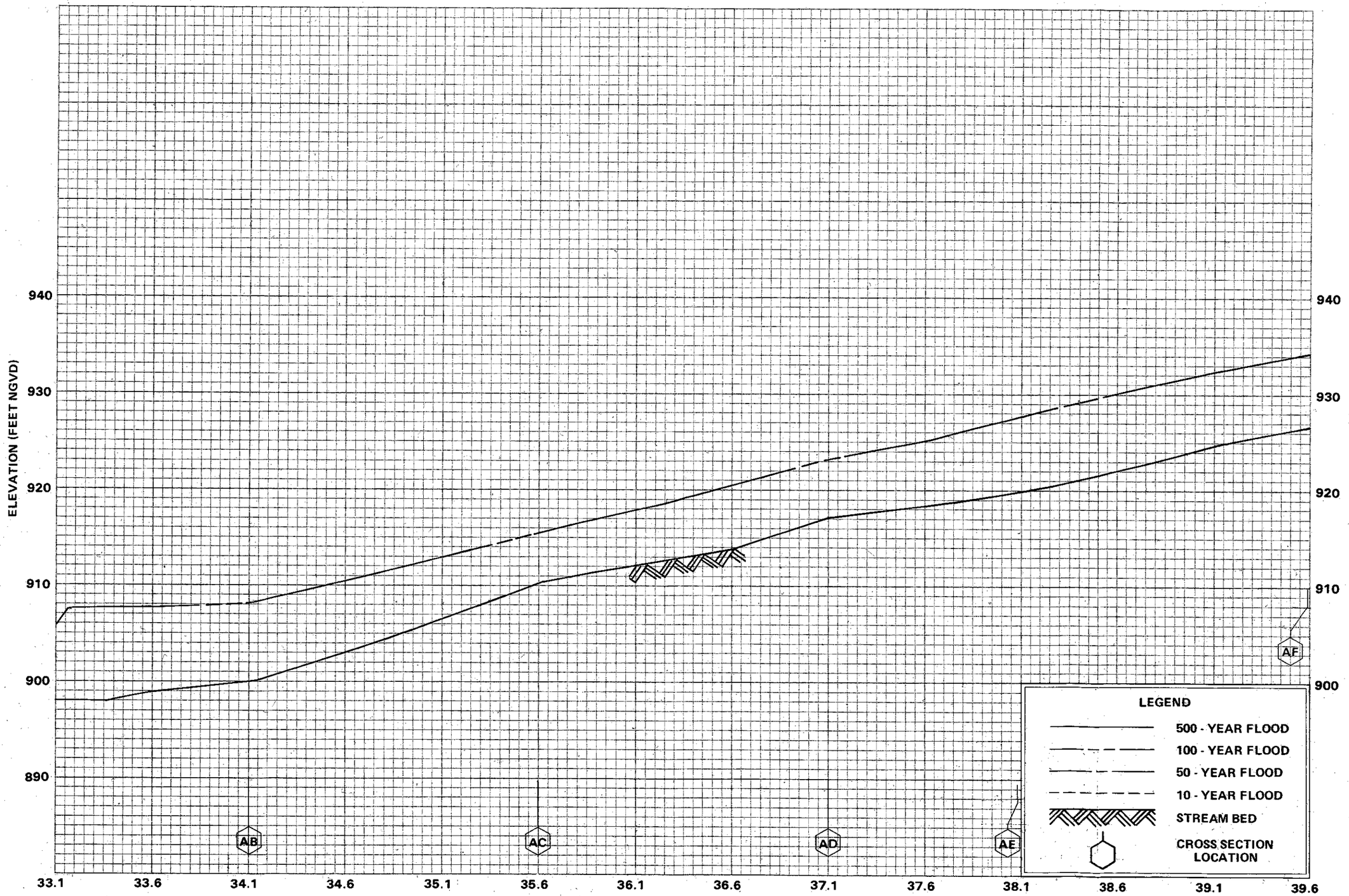
FLOOD PROFILES

RAINBOW WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ AND INCORPORATED AREAS

751P



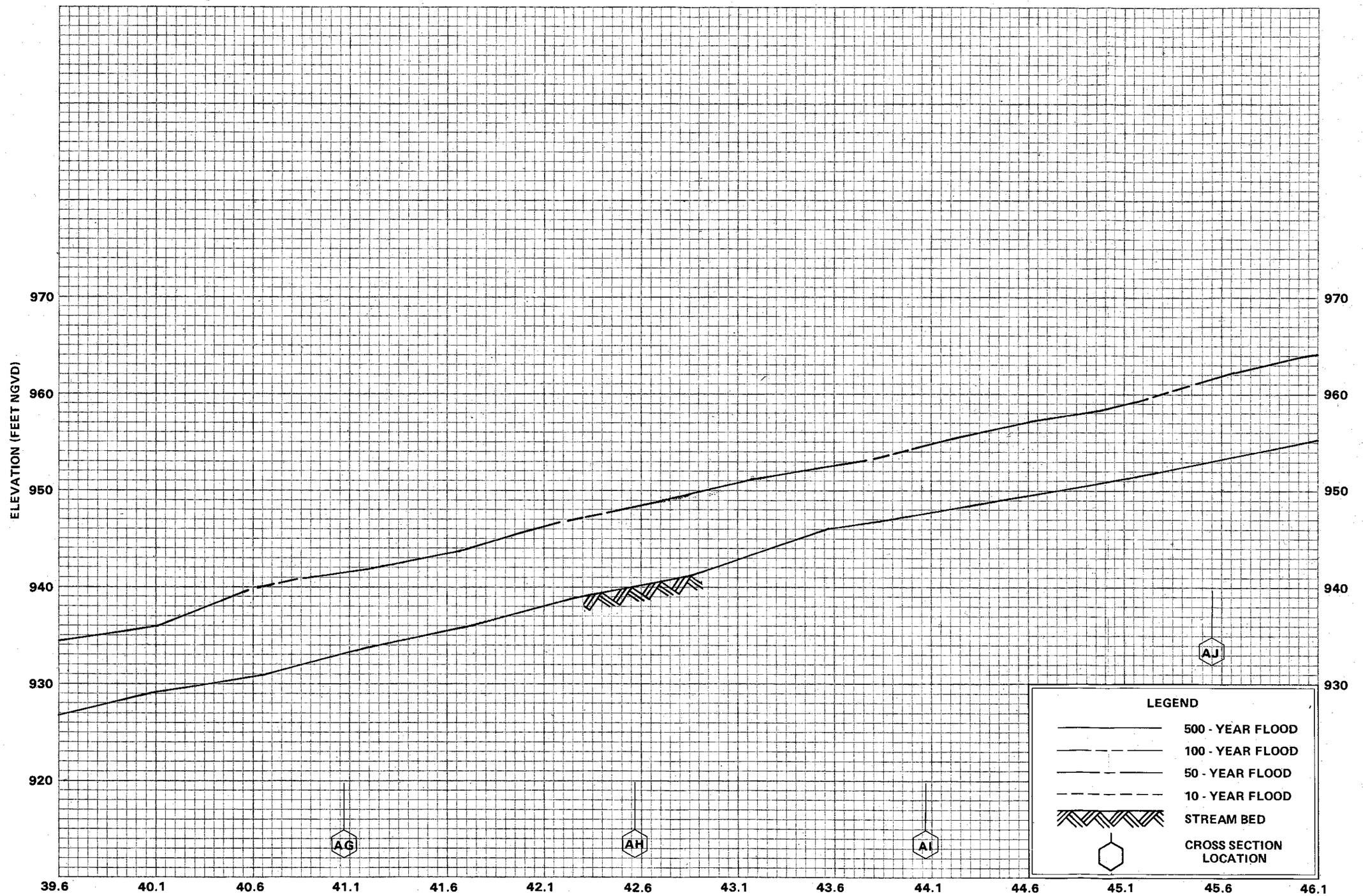
FLOOD PROFILES

RAINBOW WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

752P



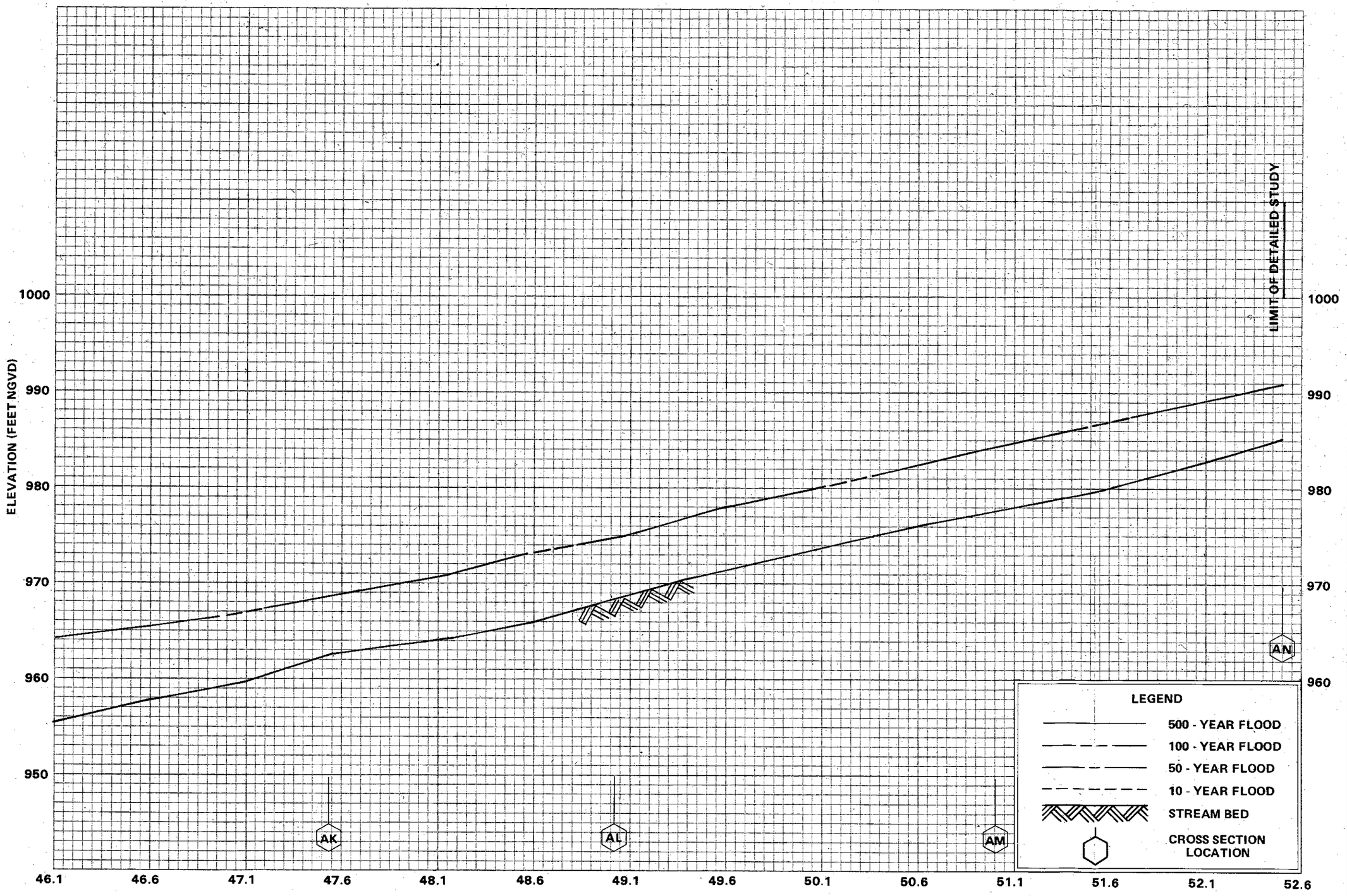
FLOOD PROFILES

RAINBOW WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

753P



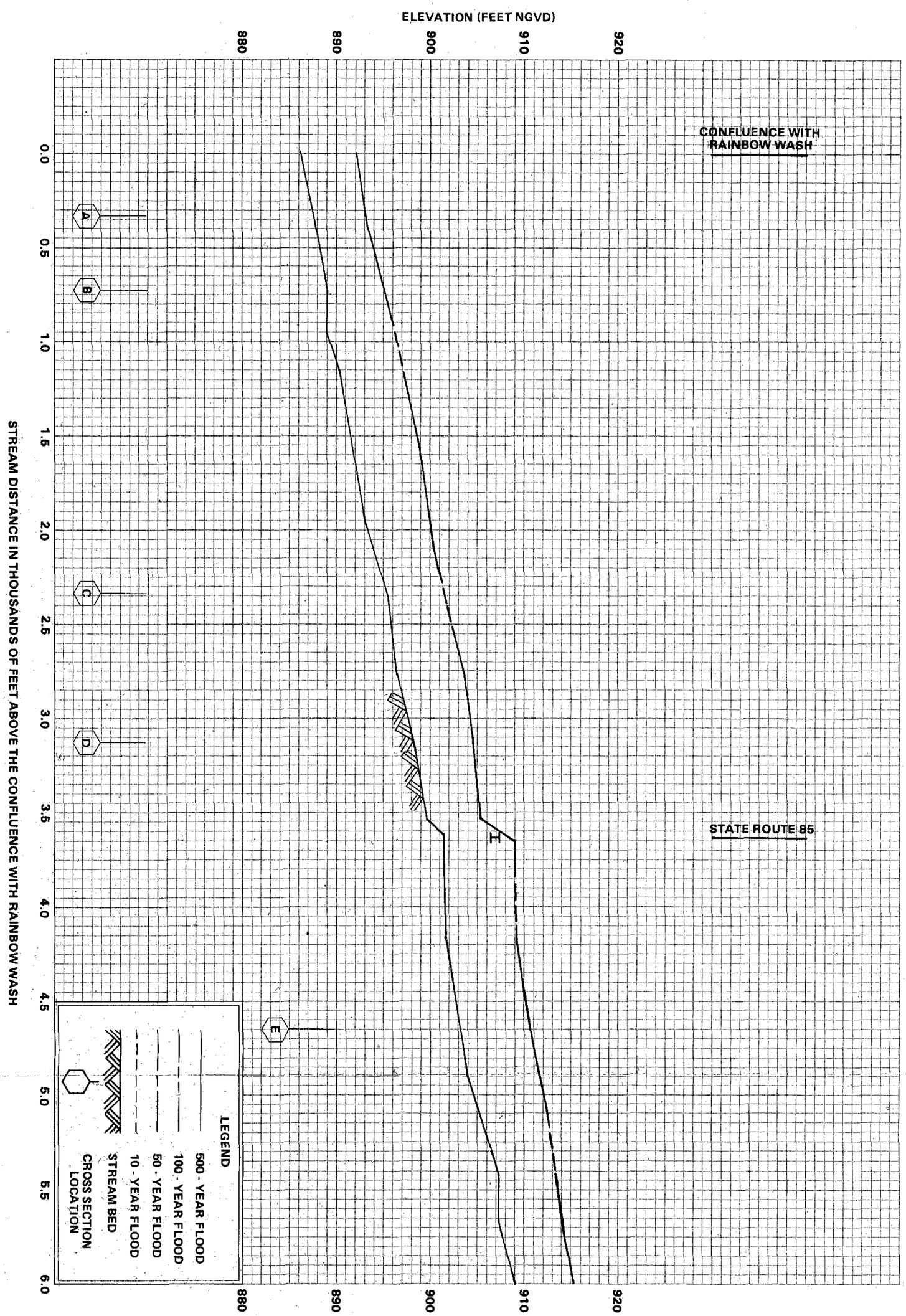
FLOOD PROFILES

RAINBOW WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

754P

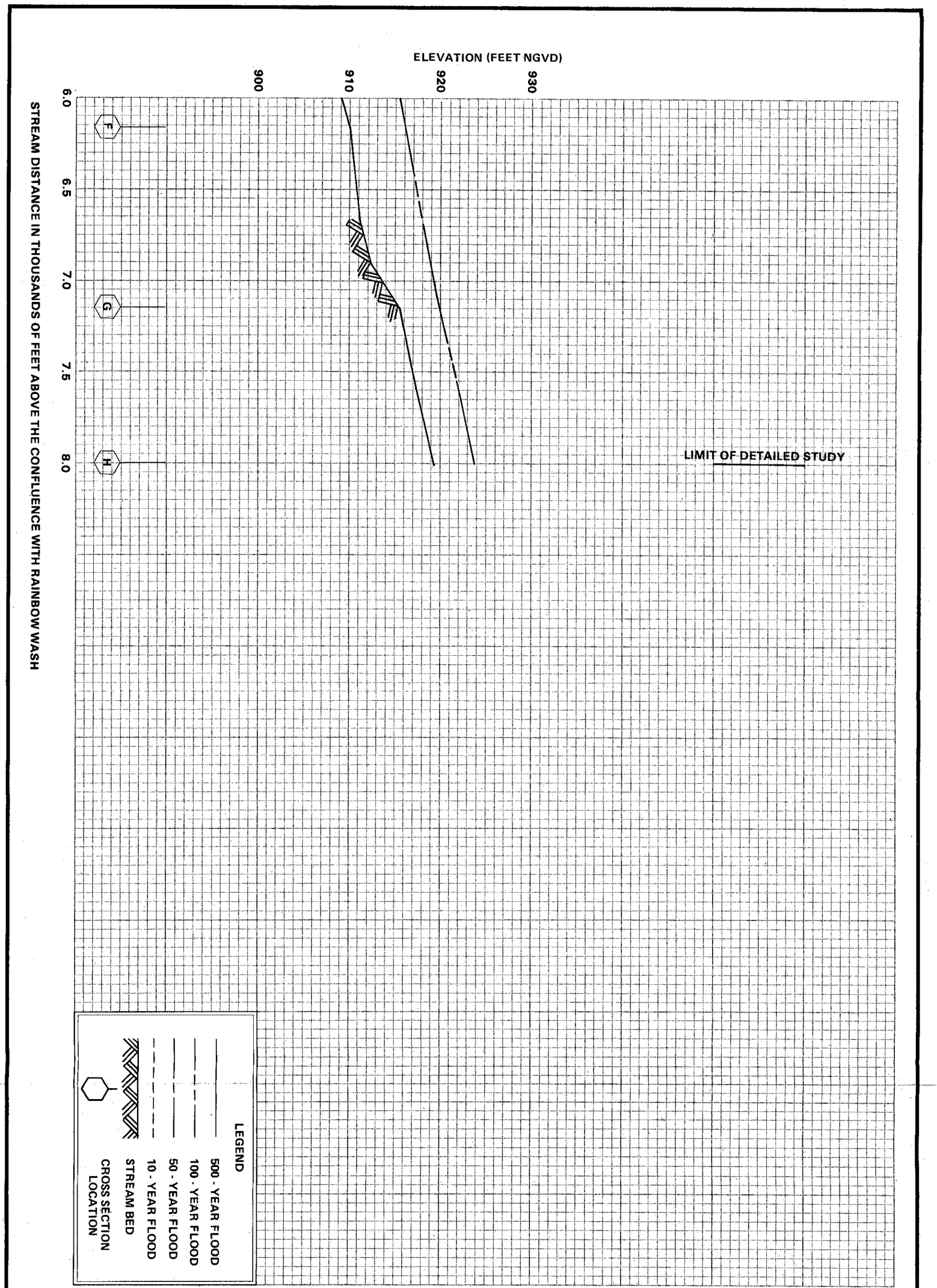


FEDERAL EMERGENCY MANAGEMENT AGENCY

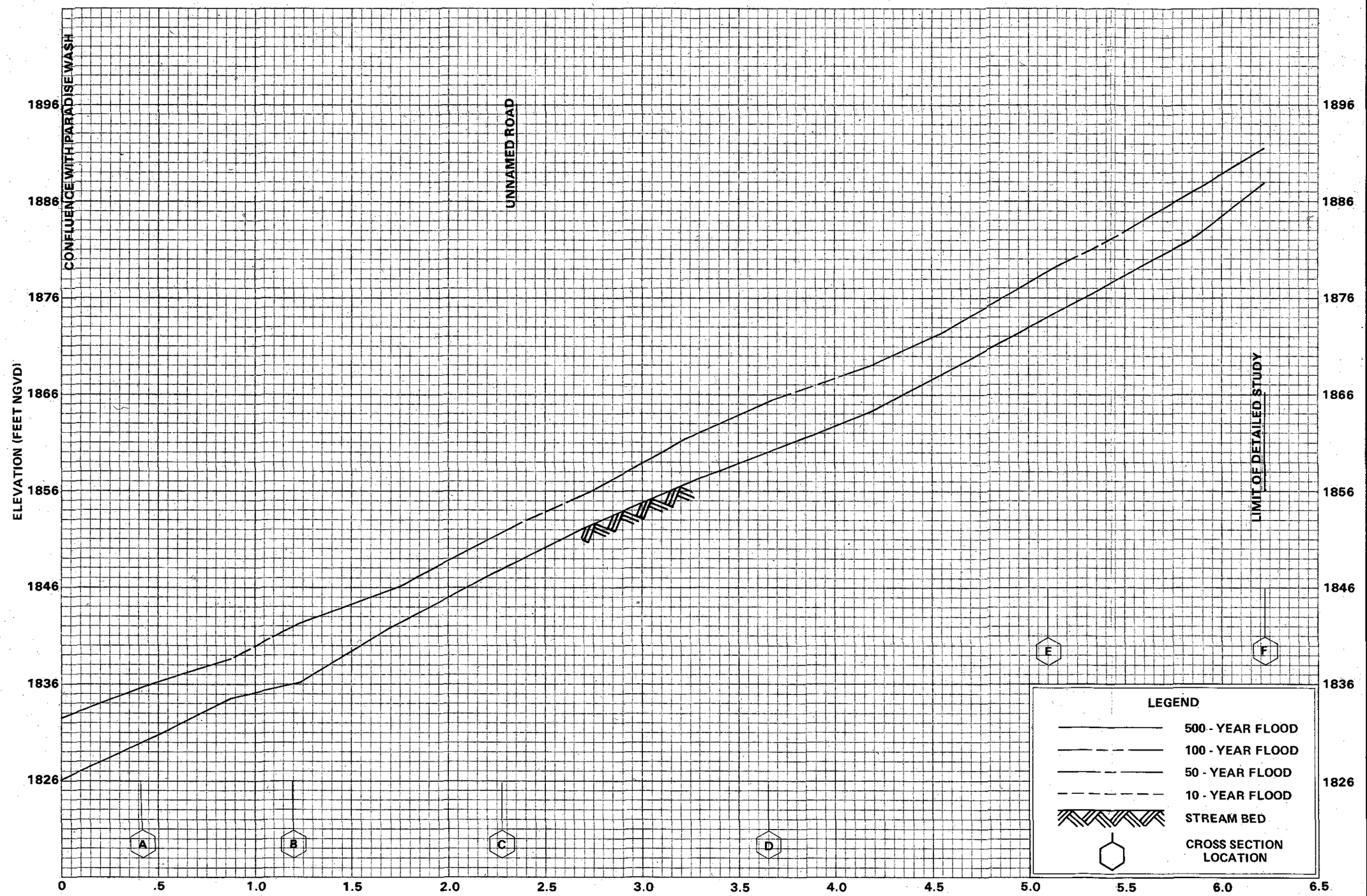
MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

FLOOD PROFILES

RAINBOW WASH TRIBUTARY



756P	FEDERAL EMERGENCY MANAGEMENT AGENCY MARICOPA COUNTY, AZ AND INCORPORATED AREAS	FLOOD PROFILES RAINBOW WASH TRIBUTARY

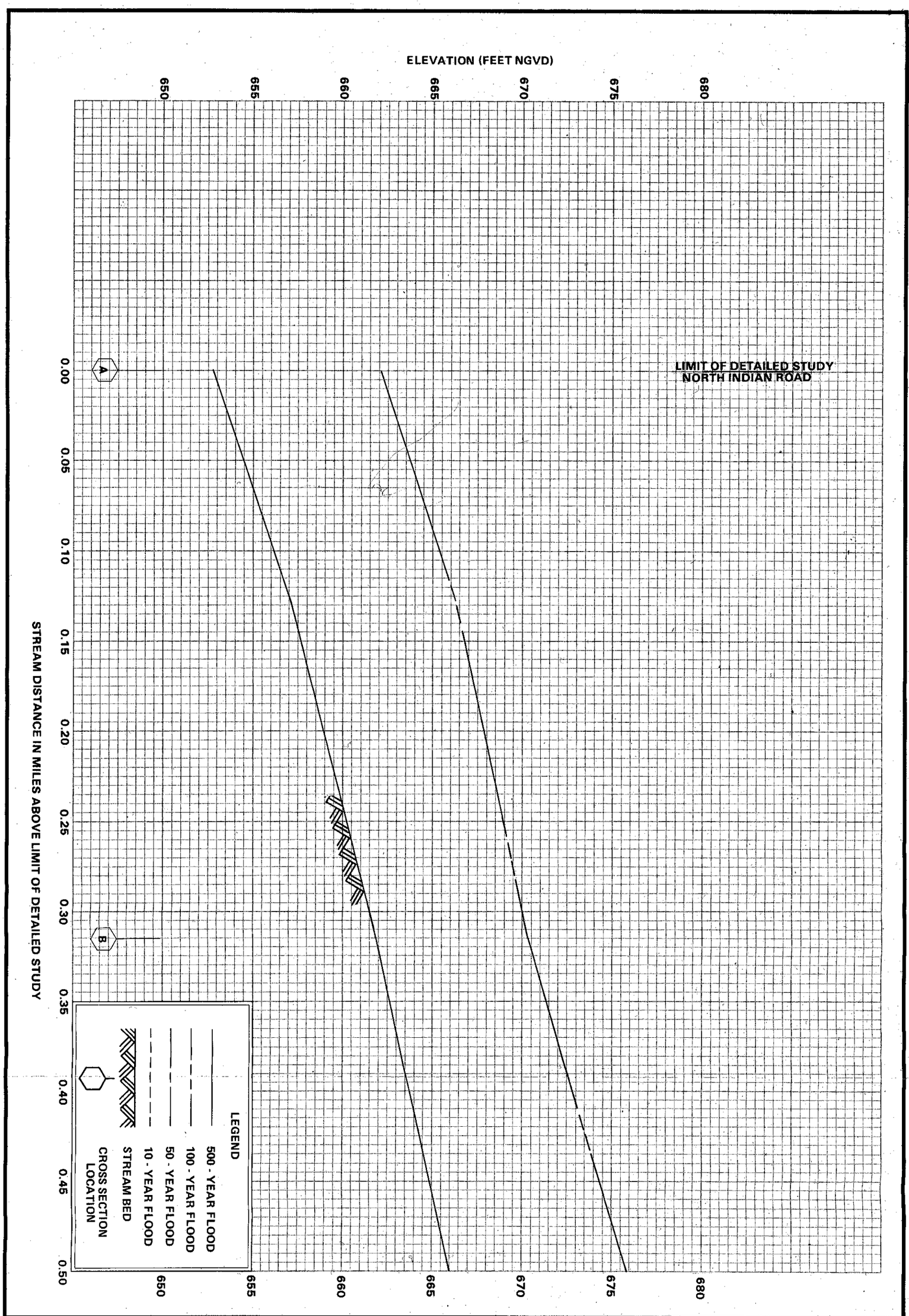


FLOOD PROFILES

RANIERI TANK WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ
AND INCORPORATED AREAS



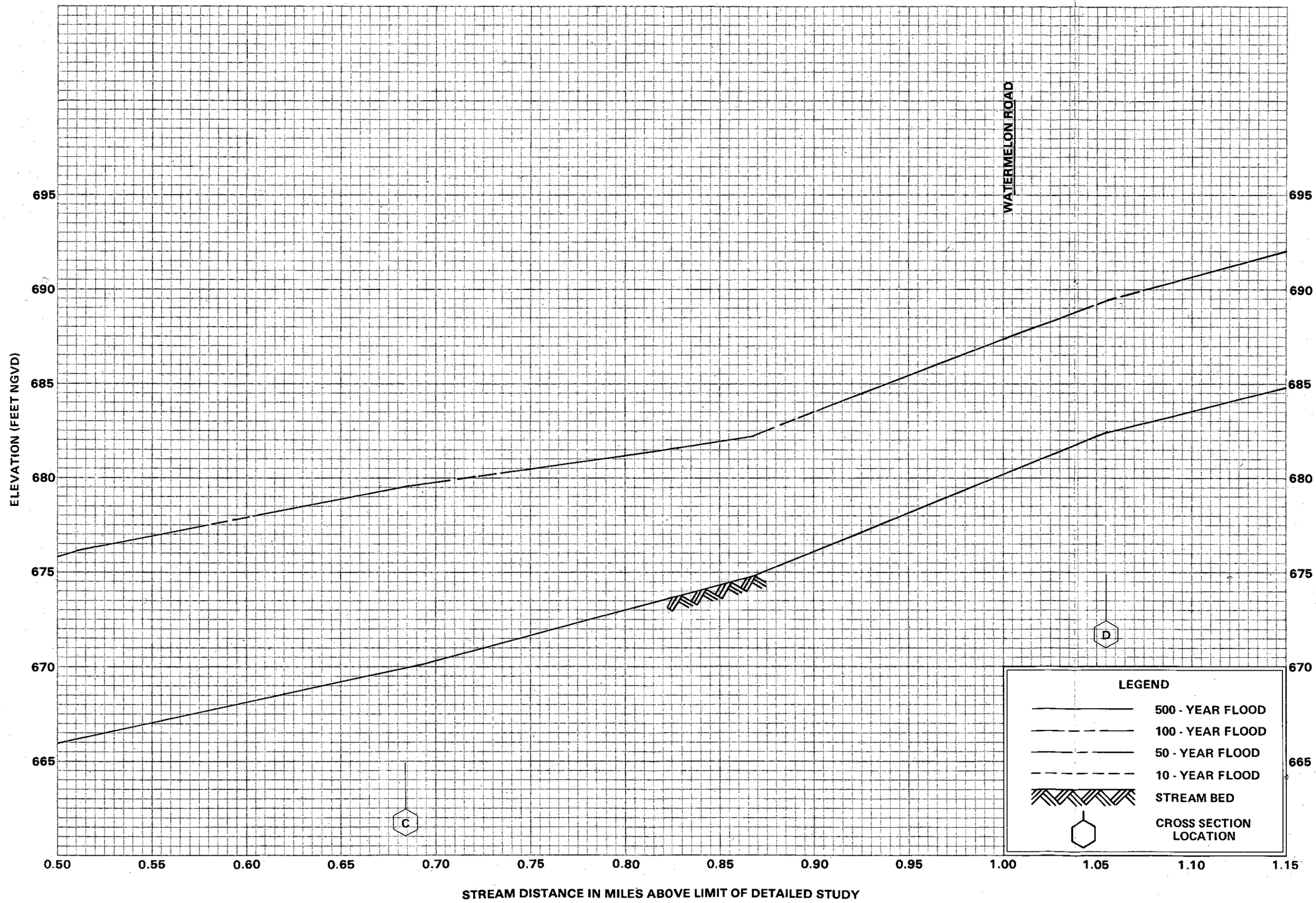
FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

FLOOD PROFILES

SAND TANK WASH

758P



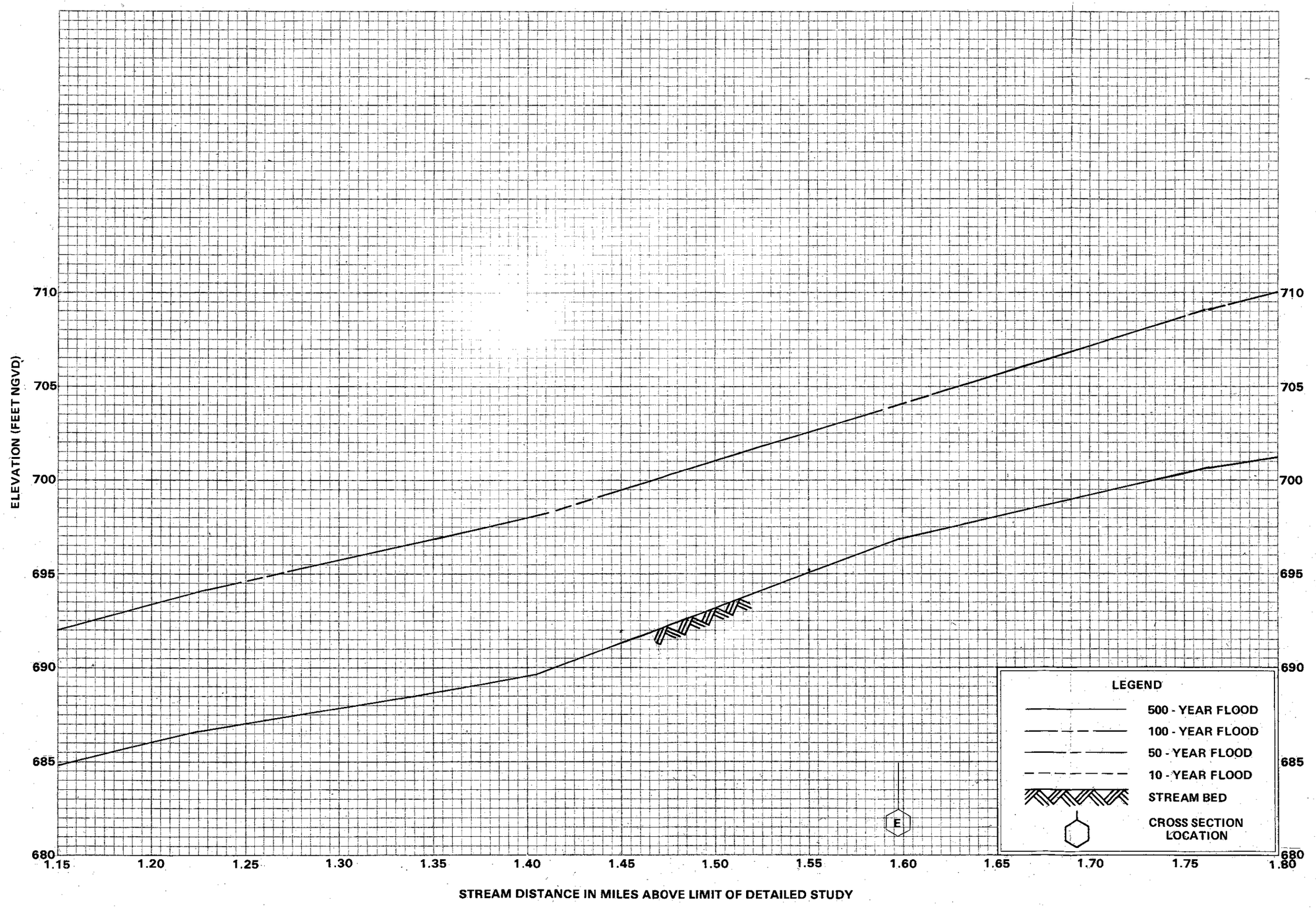
FLOOD PROFILES

SAND TANK WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

759P



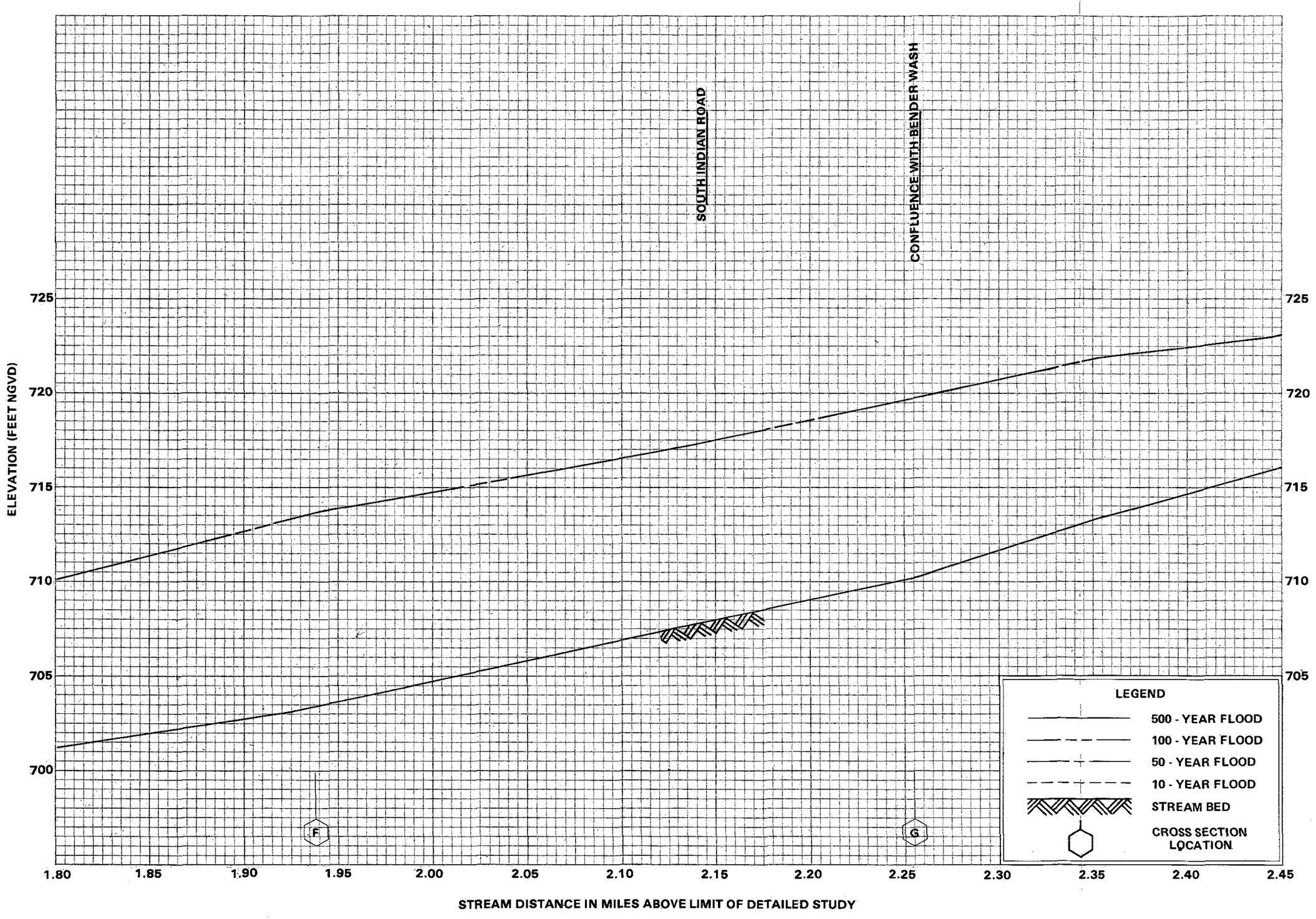
FLOOD PROFILES

SAND TANK WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

760P



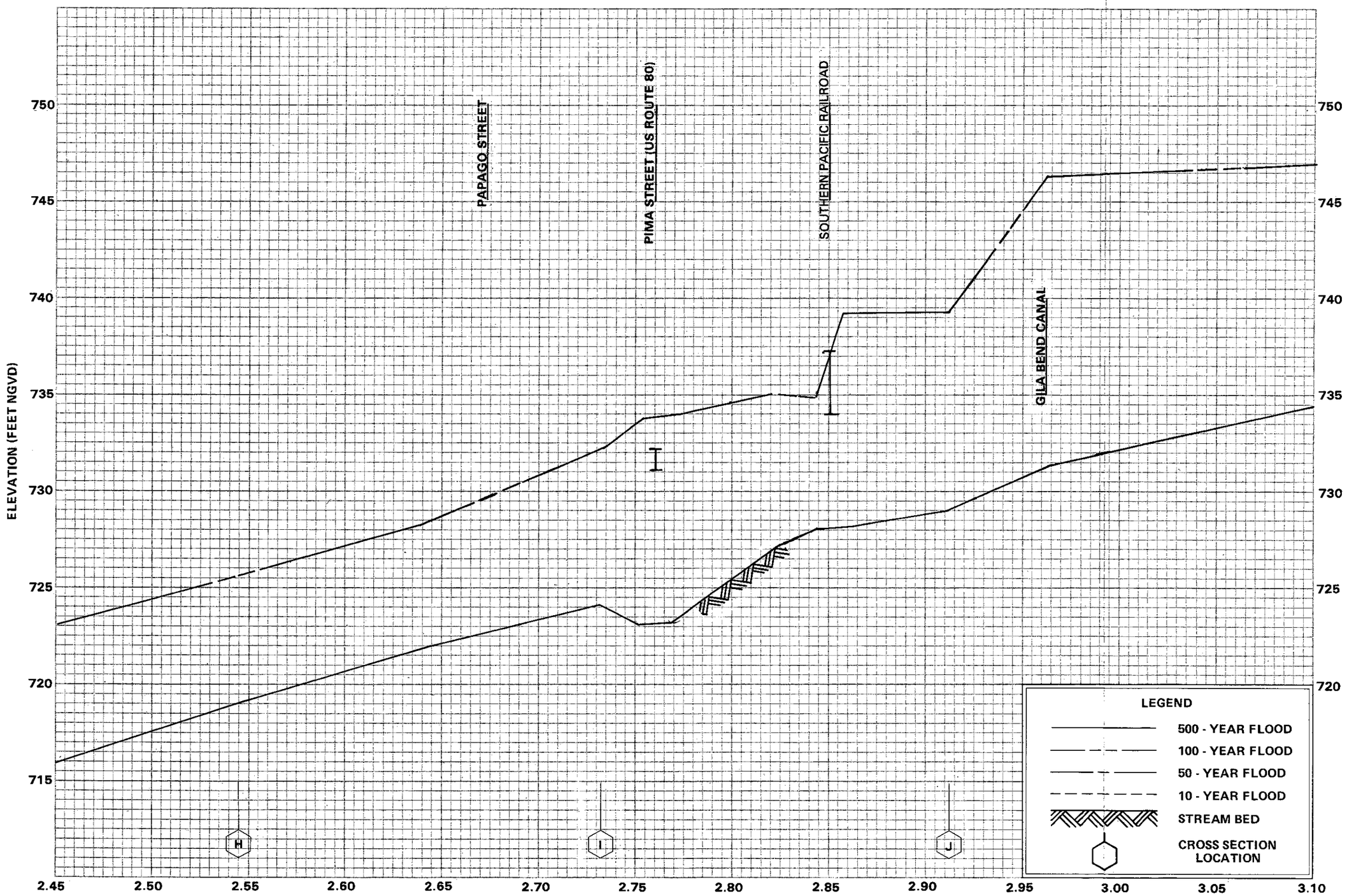
FLOOD PROFILES

SAND TANK WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ AND INCORPORATED AREAS

761P



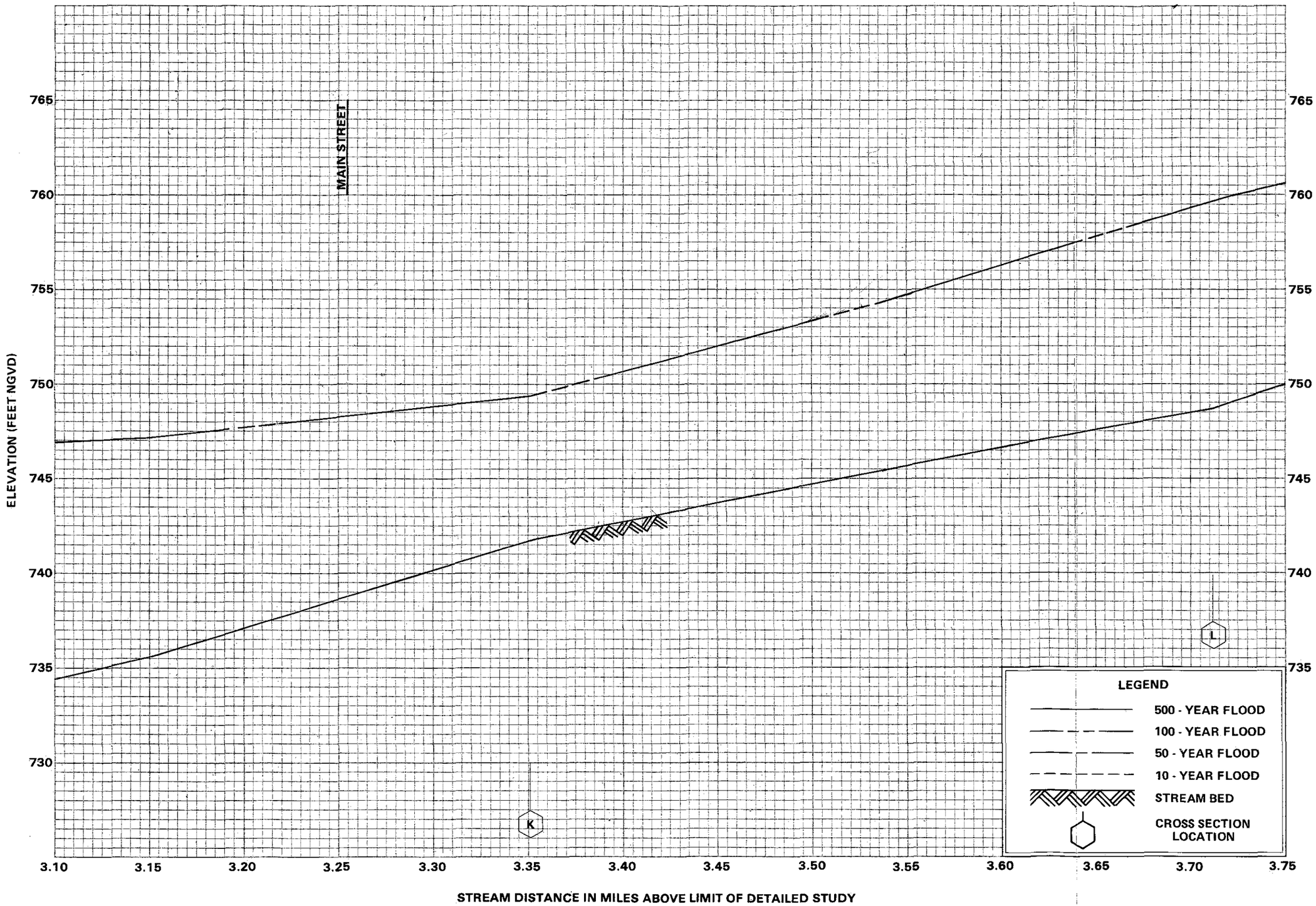
FLOOD PROFILES

SAND TANK WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

762P



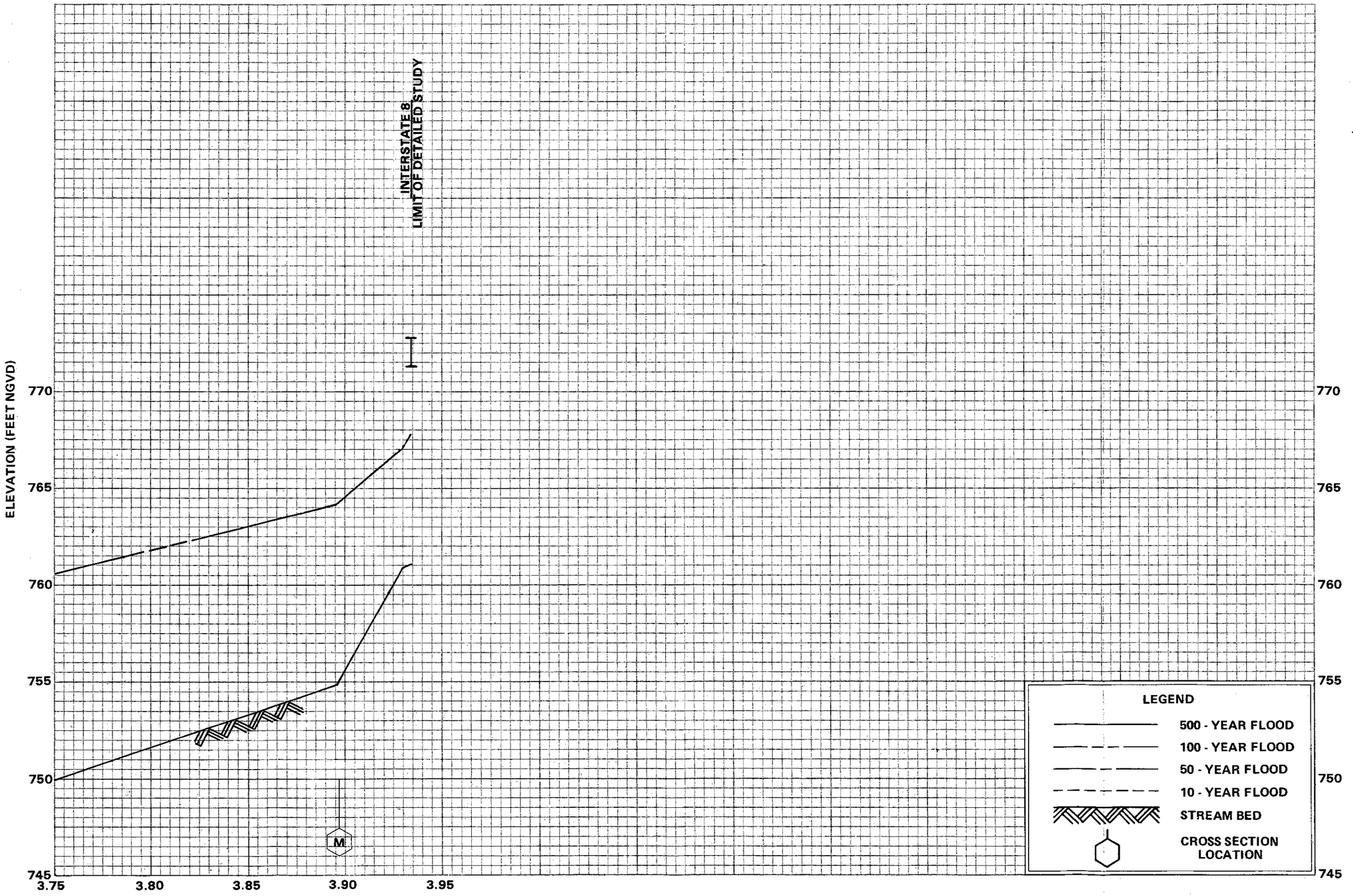
FLOOD PROFILES

SAND TANK WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

763P



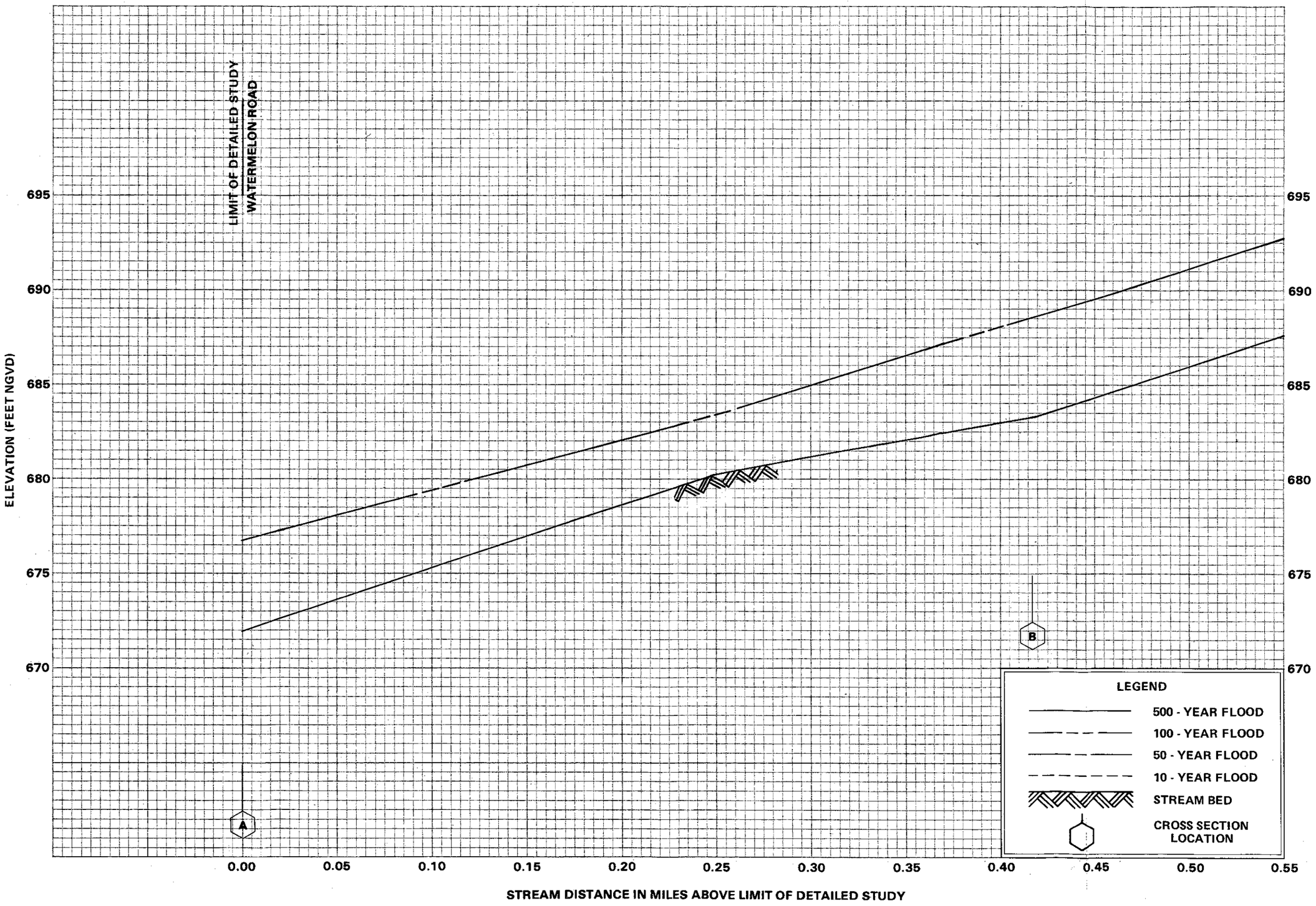
FLOOD PROFILES

SAND TANK WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

764P



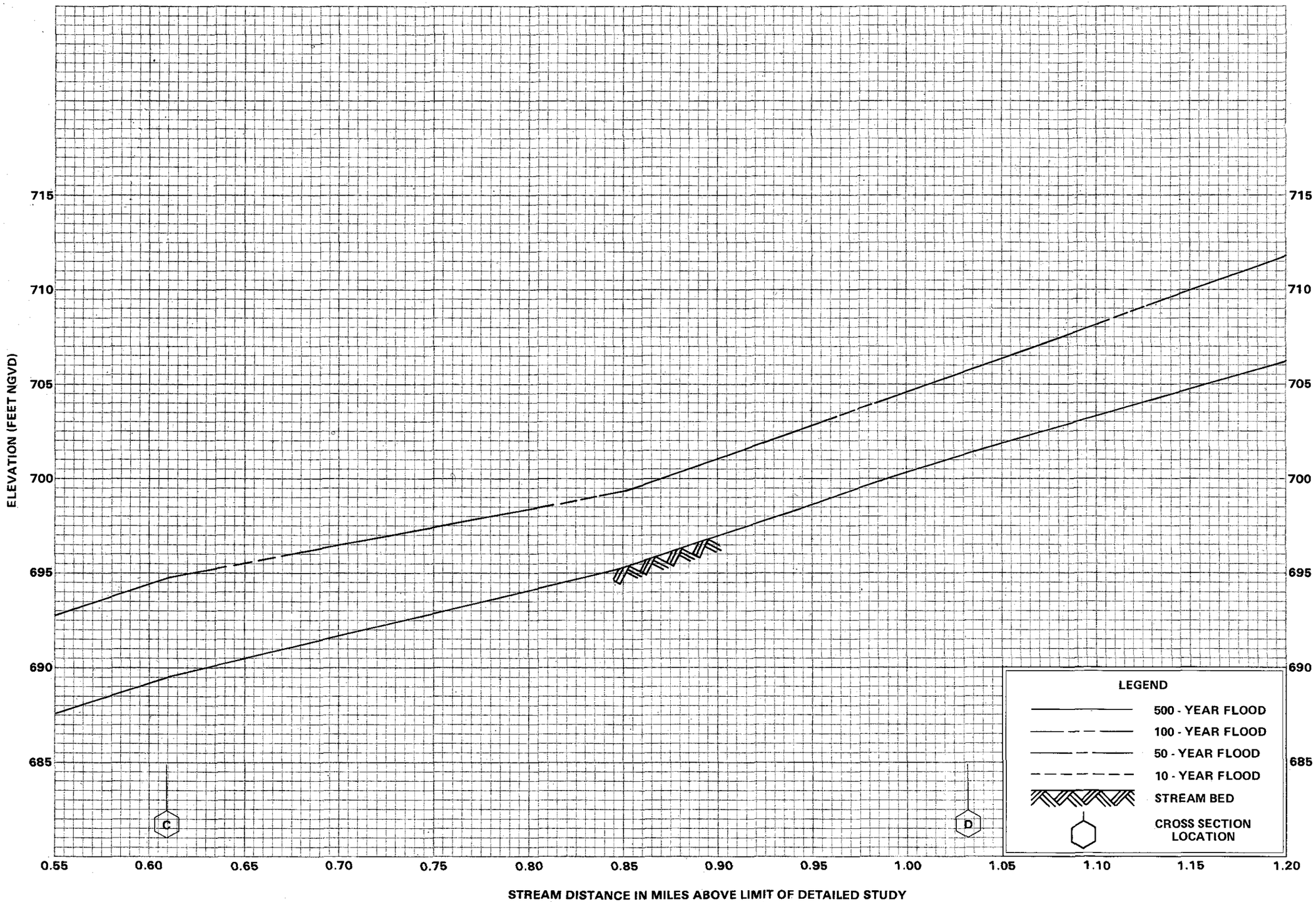
FLOOD PROFILES

SCOTT AVENUE WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

765P



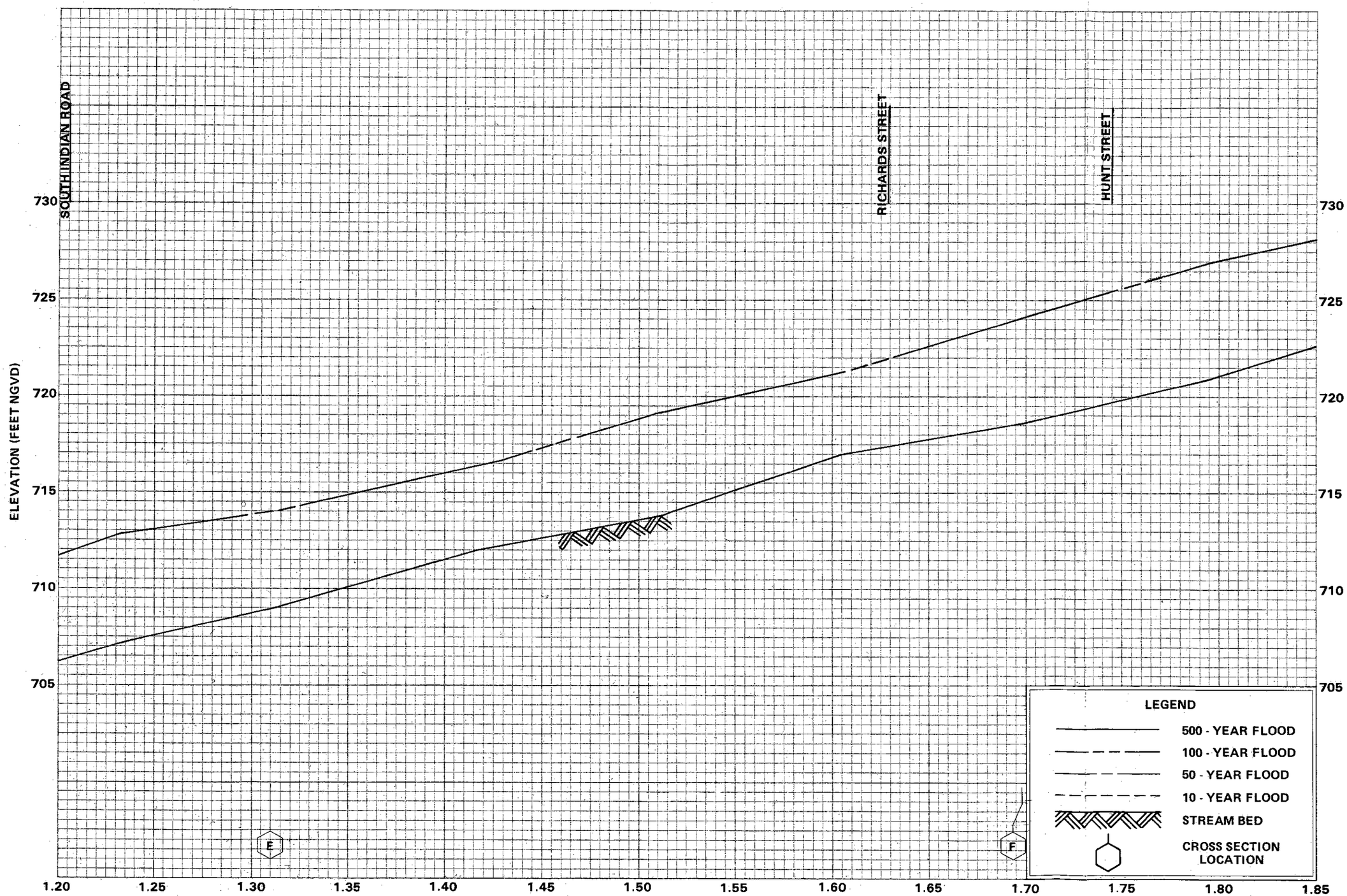
FLOOD PROFILES

SCOTT AVENUE WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ
AND INCORPORATED AREAS

766P



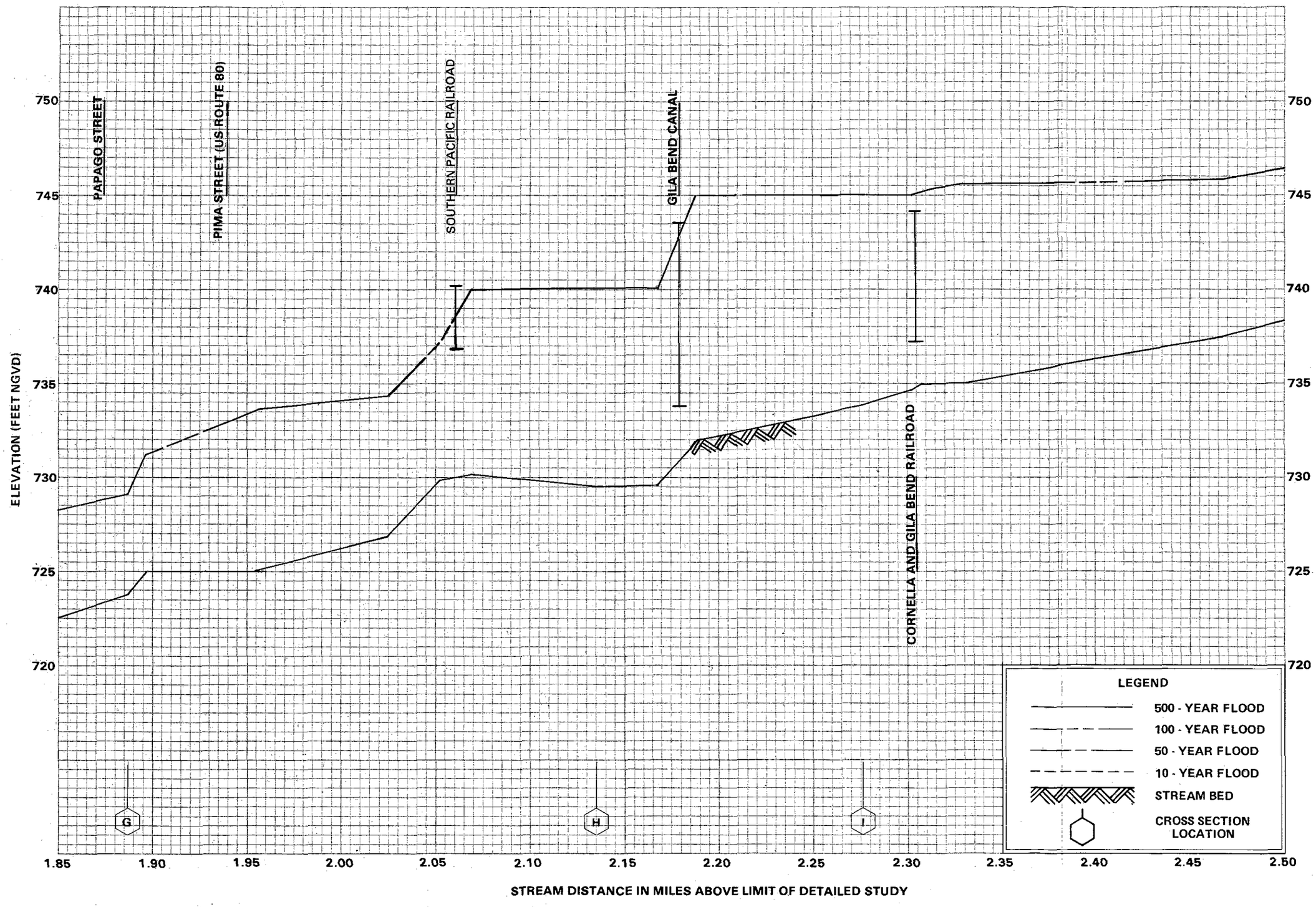
FLOOD PROFILES

SCOTT AVENUE WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ AND INCORPORATED AREAS

767P



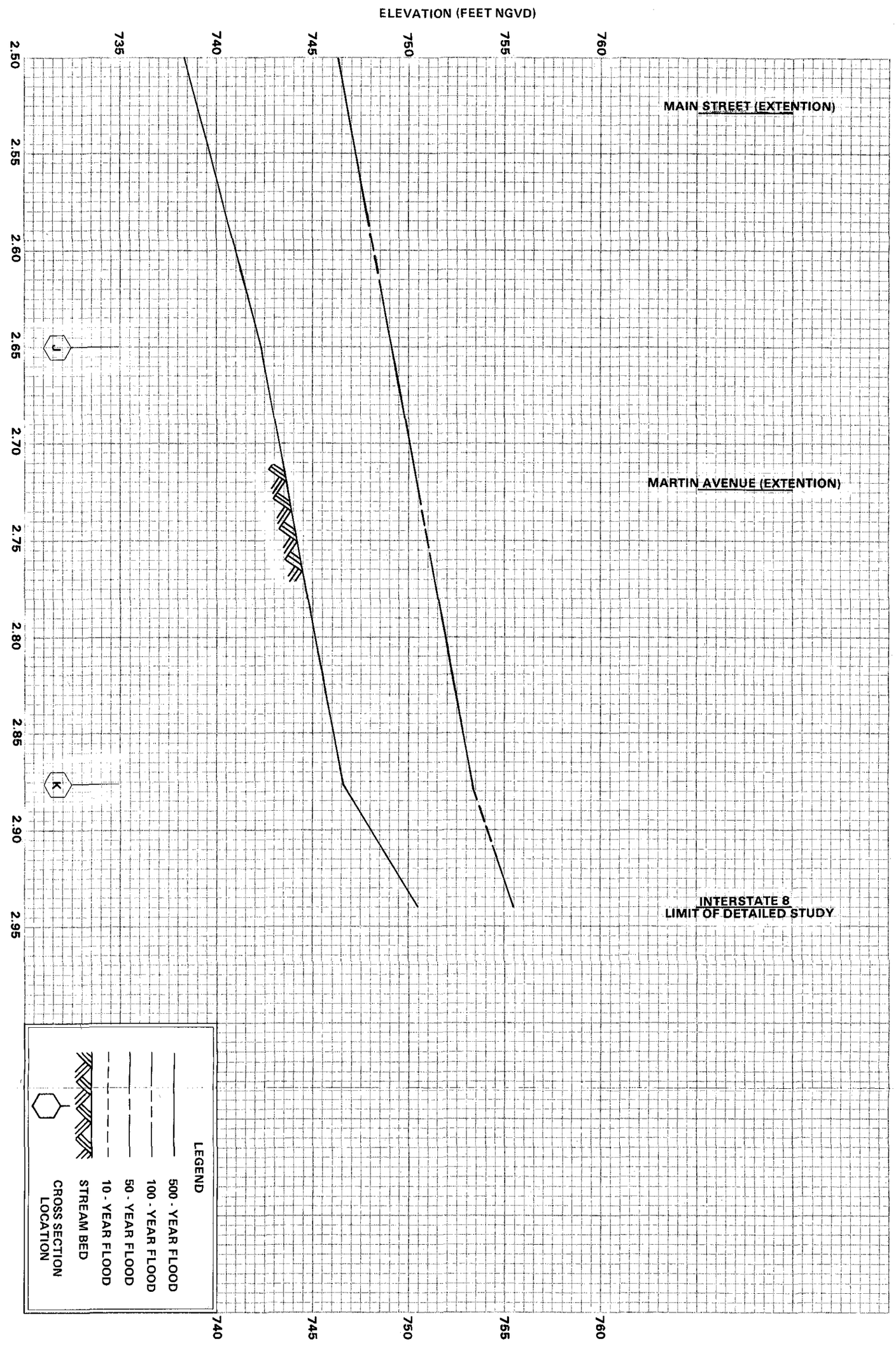
FLOOD PROFILES

SCOTT AVENUE WASH

FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ AND INCORPORATED AREAS

768P



FEDERAL EMERGENCY MANAGEMENT AGENCY

MARICOPA COUNTY, AZ AND INCORPORATED AREAS

FLOOD PROFILES

SCOTT AVENUE WASH

769P