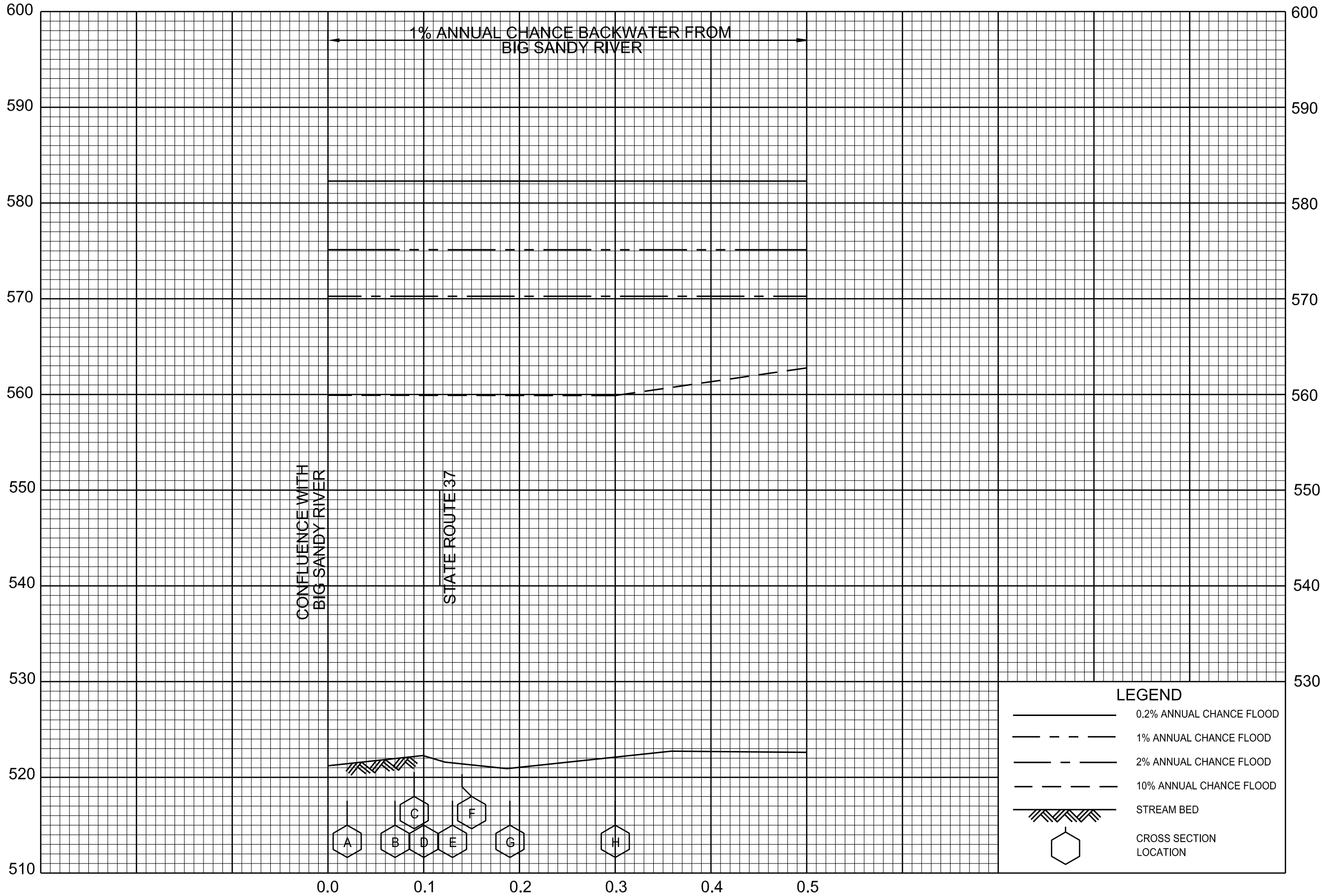


ELEVATION IN FEET (NAVD 88)



CONFLUENCE WITH  
BIG SANDY RIVER

STATE ROUTE 37

1% ANNUAL CHANCE BACKWATER FROM  
BIG SANDY RIVER

LEGEND

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

0.0 0.1 0.2 0.3 0.4 0.5

STREAM DISTANCE IN MILES ABOVE CONFLUENCE WITH BIG SANDY RIVER

FLOOD PROFILES

TUG FORK

FEDERAL EMERGENCY MANAGEMENT AGENCY  
WAYNE COUNTY, WV  
AND INCORPORATED AREAS