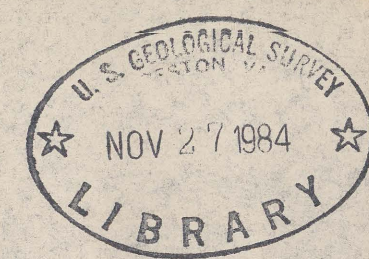


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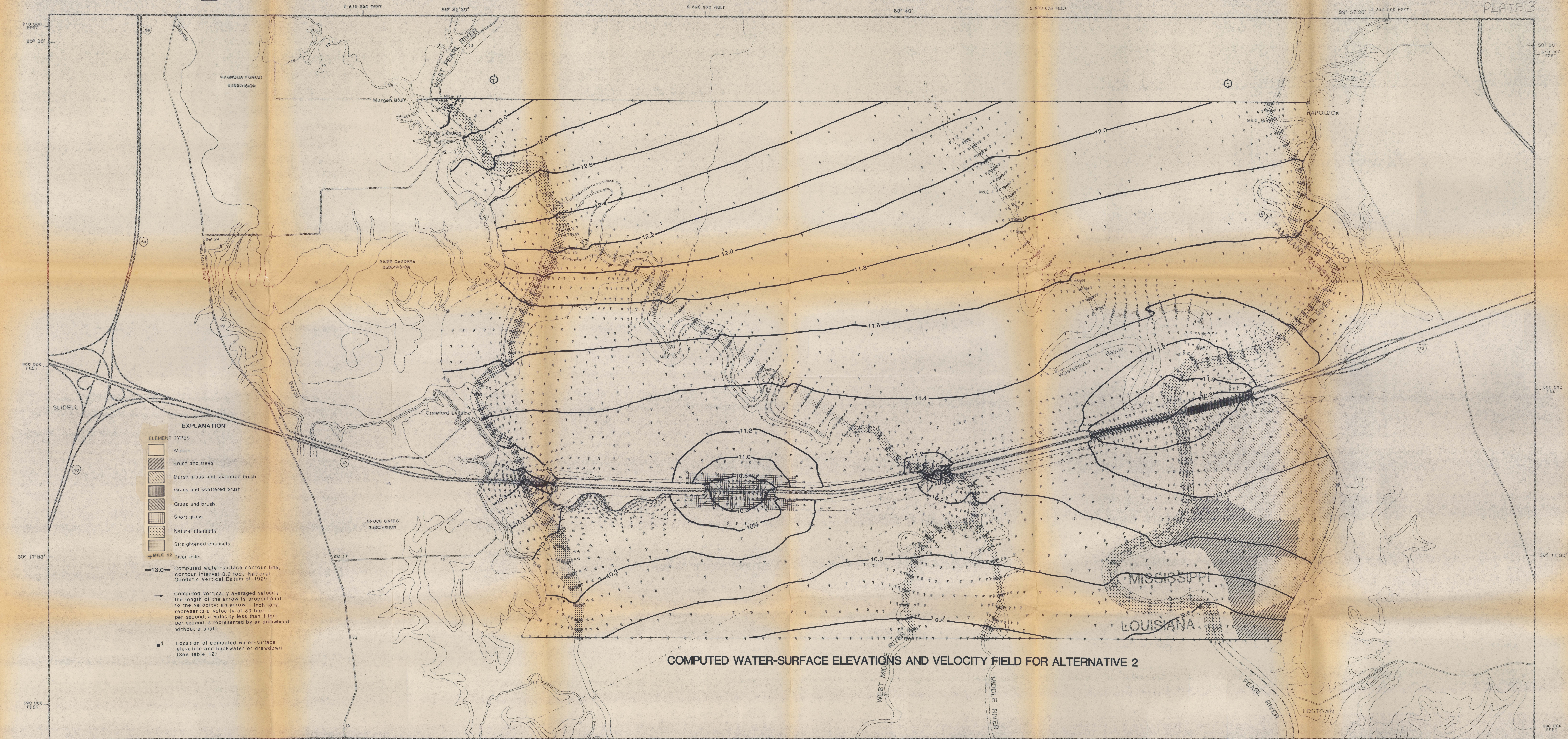
DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY



PREPARED IN COOPERATION WITH THE LOUISIANA DEPARTMENT OF TRANSPORTATION
AND DEVELOPMENT, OFFICE OF HIGHWAYS, AND THE UNITED STATES
DEPARTMENT OF TRANSPORTATION, FEDERAL HIGHWAY ADMINISTRATION

WATER-RESOURCES INVESTIGATIONS REPORT 82-4119
(SHEET 2 OF 2)

PLATE 3



Base from U. S. Geological Survey
1:24,000 quadrangles
10,000-foot grids based on Louisiana
coordinate system, south zone

PLATE 3

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1978

COMPUTED WATER-SURFACE ELEVATIONS AND VELOCITY FIELD FOR ALTERNATIVE 2

SCALE 1:12 000
0 1000 2000 3000 4000 5000 FEET
0 250 500 750 1000 1250 1500 METERS
CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929