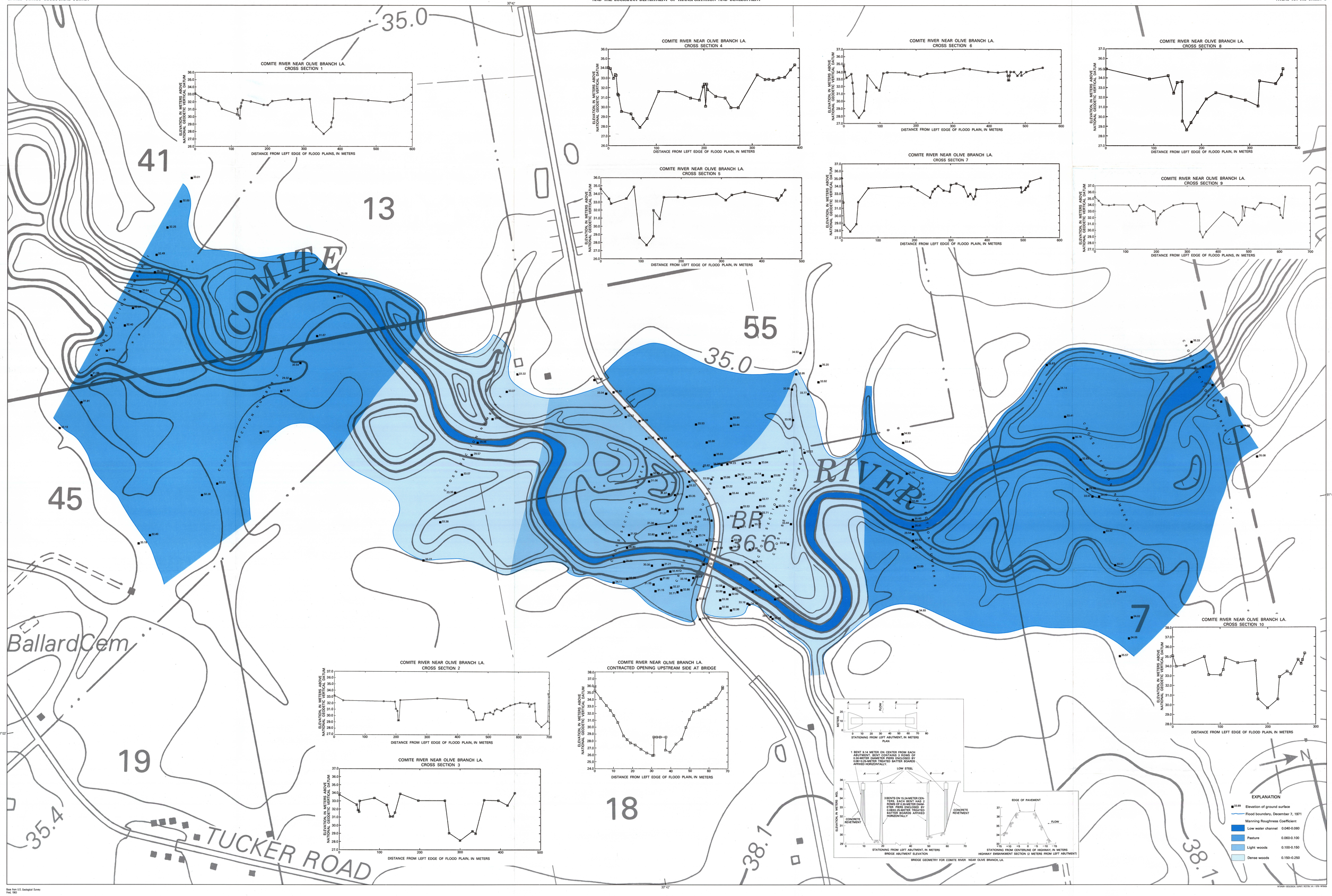

COMITE RIVER NEAR OLIVE BRANCH LA.
CROSS SECTION 1

COMITE RIVER NEAR OLIVE BRANCH LA.
CROSS SECTION 2

COMITE RIVER NEAR OLIVE BRANCH LA.
CROSS SECTION 3

COMITE RIVER NEAR OLIVE BRANCH LA.
CONTRACTED OPENING UPSTREAM SIDE AT BRIDGE

COMITE RIVER NEAR OLIVE BRANCH LA.
CROSS SECTION 4

COMITE RIVER NEAR OLIVE BRANCH LA.
CROSS SECTION 5

COMITE RIVER NEAR OLIVE BRANCH LA.
CROSS SECTION 6

COMITE RIVER NEAR OLIVE BRANCH LA.
CROSS SECTION 7

COMITE RIVER NEAR OLIVE BRANCH LA.
CROSS SECTION 8

COMITE RIVER NEAR OLIVE BRANCH LA.
CROSS SECTION 9

COMITE RIVER NEAR OLIVE BRANCH LA.
CROSS SECTION 10

EXPLANATION

- 33.89 Elevation of ground surface
- Flood boundary, December 7, 1971
- Manning Roughness Coefficient
  - Low water channel 0.040-0.060
  - Pasture 0.060-0.100
  - Light woods 0.100-0.150
  - Dense woods 0.150-0.250

Base from U.S. Geological Survey
Prod. 1983

SCALE 1:2 000
0 10 20 30 40 50 100 150 200 250 300 350 400 450 500 METERS

CONTOUR INTERVAL ABOUT 1.5 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

RESTON—GEOLOGICAL SURVEY, RESTON, VA.—1978—W7600

BACKWATER AT BRIDGES AND DENSELY WOODED FLOOD PLAINS, COMITE RIVER NEAR OLIVE BRANCH, LOUISIANA

By
George J. Arcement, B. E. Colson, and C. O. Ming

1978