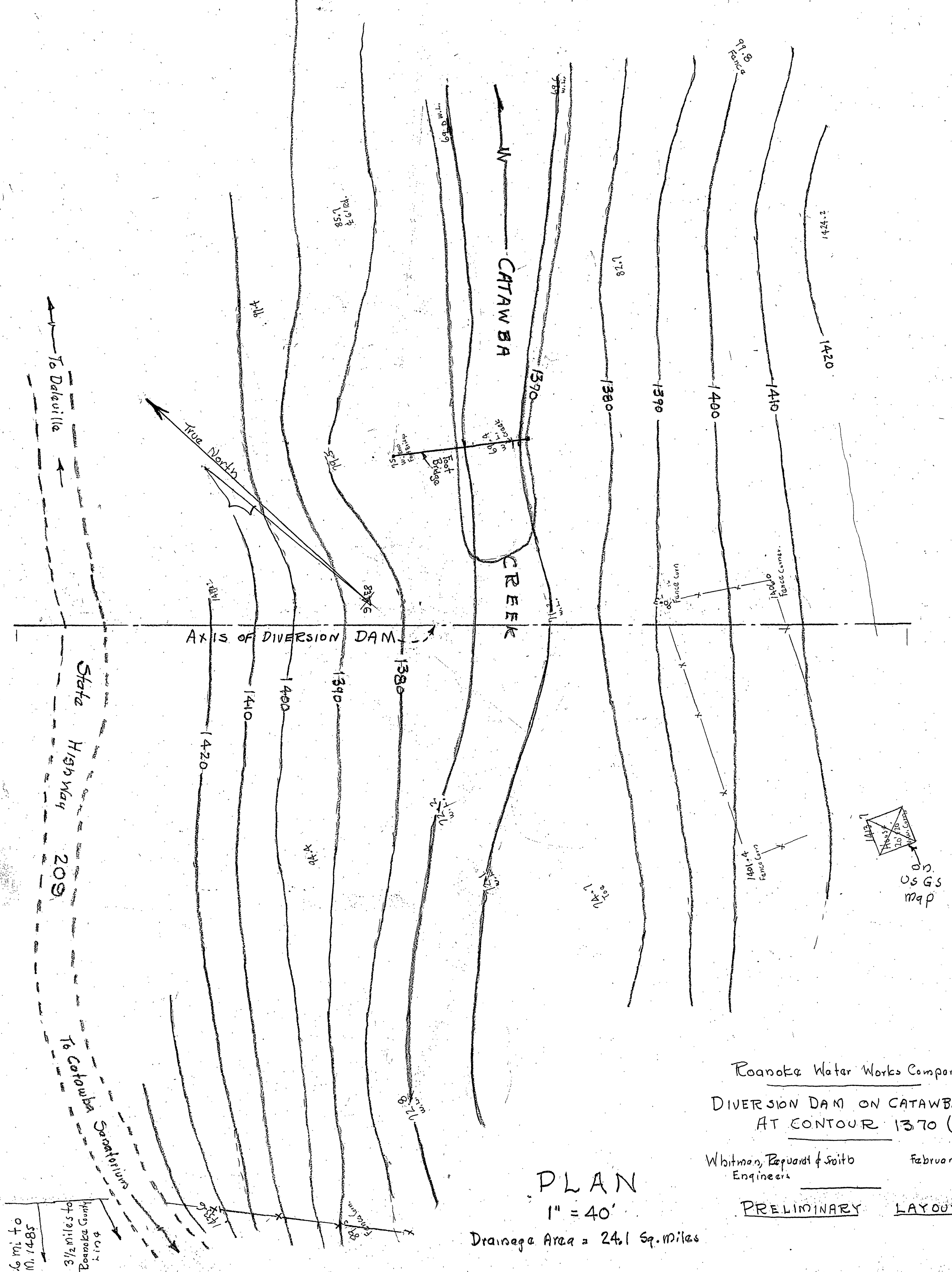


Bench Mark;
Doleville, 10.9 miles Northwest of, on Catawba
Creek, 10' South of Road, 1 1/2' root of 48"
Black oak tree; Copper Nail and Washer,
Painted B.M. 1435' Elev. 1435.29

Note: Copper nail removed - bottom of
Small Cut on tree Used - Error = Max. 6"



Roanoke Water Works Company
DIVERSION DAM ON CATAWBA CREEK
AT CONTOUR 1370 (U.S.G.S)

Whitman, Requaert & Smith
Engineers
February 25, 1937

PRELIMINARY LAYOUT

PLAN
1" = 40'
Drainage Area = 24.1 Sq. miles

