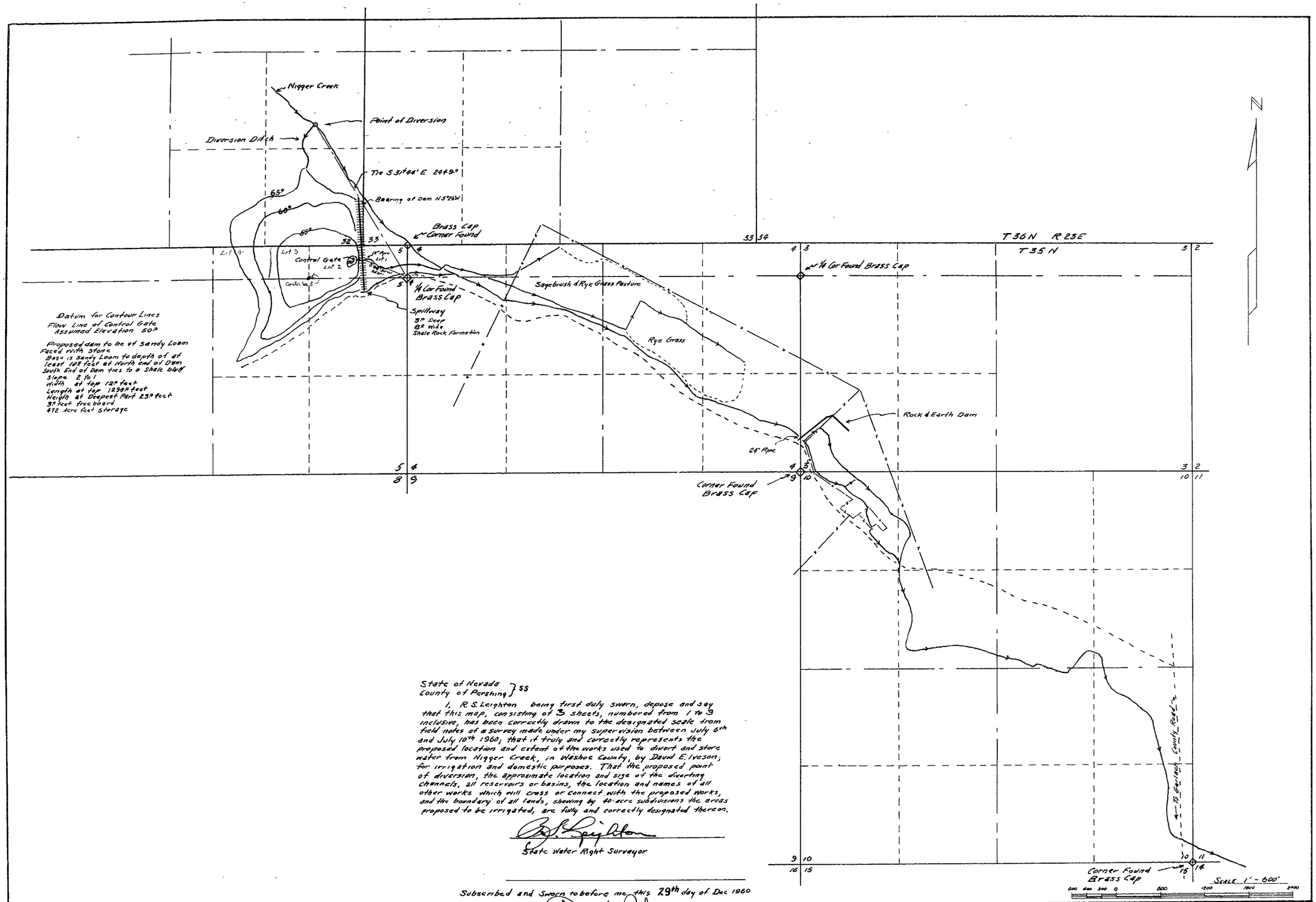


Datum for Contour Lines
Flow Line of Control Gate
Assumed Elevation 50.0

Proposed dam to be of Sandy Loam
Faced with stone
Base is Sandy Loam to depth of at least 10.0 feet at North end of Dam
South End of Dam ties to a Shale bluff
Slope 2 to 1
Width at top 12.0 feet
Length at top 1290.0 feet
Heigth at Deepest Part 23.0 feet
3.0 feet free board
472 Acre feet storage

State of Nevada }
County of Pershing } ss

I, R. S. Leighton being first duly sworn, depose and say that this map, consisting of 3 sheets, numbered from 1 to 3 inclusive, has been correctly drawn to the designated scale from field notes of a survey made under my supervision between July 6th and July 10th 1960; that it truly and correctly represents the proposed location and extent of the works used to divert and store water from Nigger Creek, in Washoe County, by David E. Iveson; for irrigation and domestic purposes. That the proposed point of diversion, the approximate location and size of the diverting channels, all reservoirs or basins, the location and names of all other works which will cross or connect with the proposed works, and the boundary of all lands, showing by 40-acre subdivisions the areas proposed to be irrigated, are fully and correctly designated thereon.

R. S. Leighton
State Water Right Surveyor

Subscribed and Sworn to before me this 29th day of Dec 1960

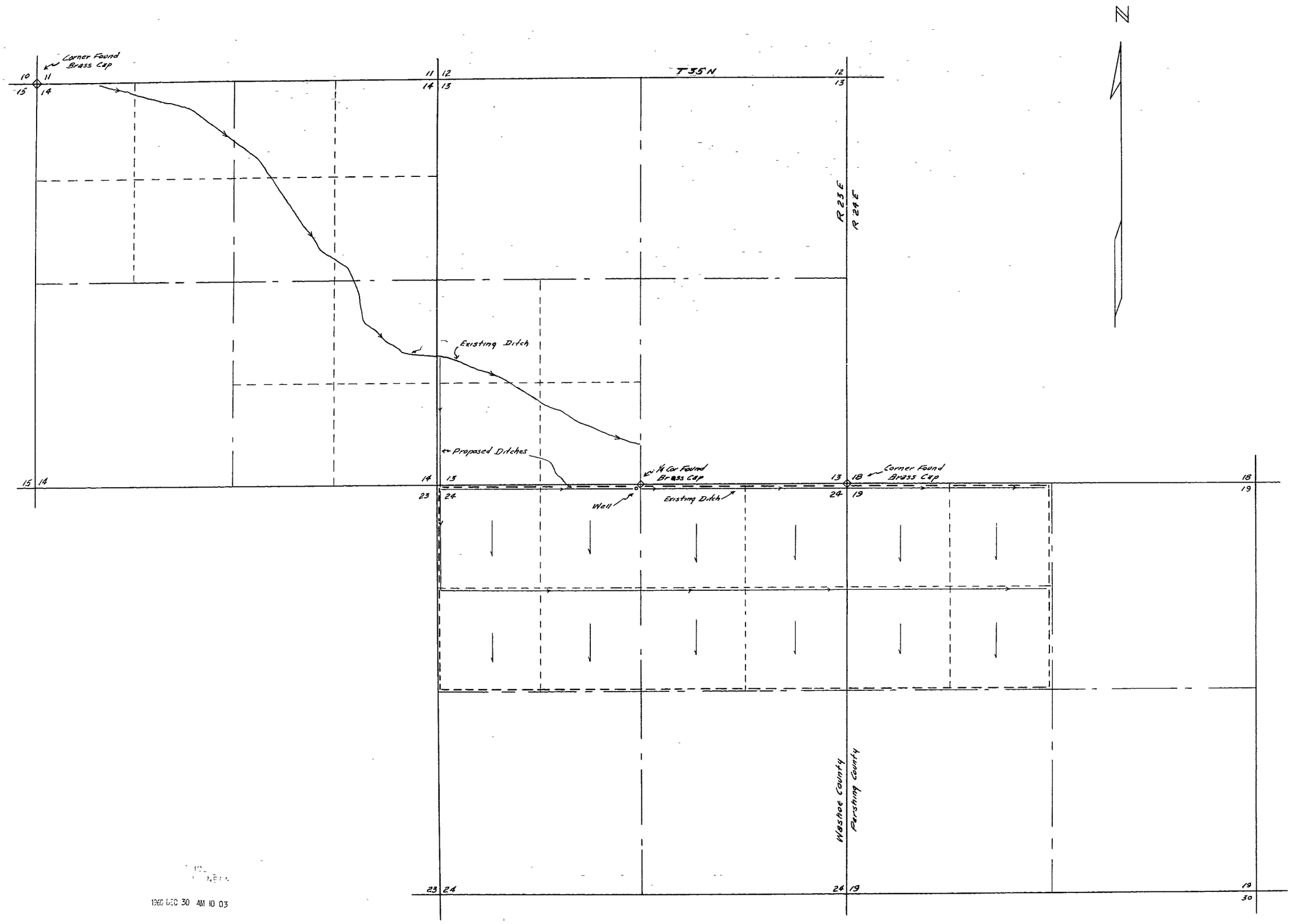
Roland W. Belanger
Notary Public in and for PERSHING County, Nevada
My Commission Expires October 19, 1961.

FILED
Dec. 30, 1960
STATE ENGINEER'S OFFICE

MAP
TO ACCOMPANY APPLICATION TO APPROPRIATE WATER FOR IRRIGATION AND DOMESTIC USE & THE ENLARGEMENT OF A STORAGE RESERVOIR BY DAVID E. IVESON FROM NIGGER CREEK.

19177

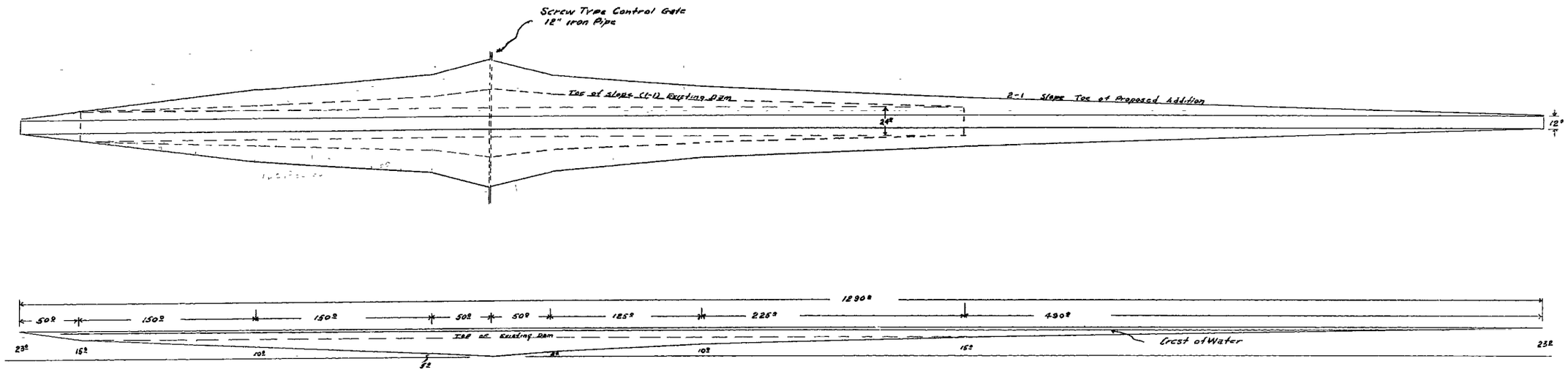
SHEET 1 OF 3

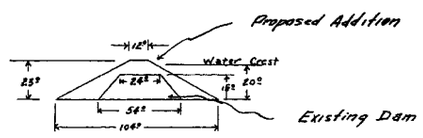


1960 DEC 30 AM 10 03

SCALE 1"-600'

19177 **19177** SHEET 2 of 3





SCALE 1"-50'

19177

19177 Sheet 3 of 3