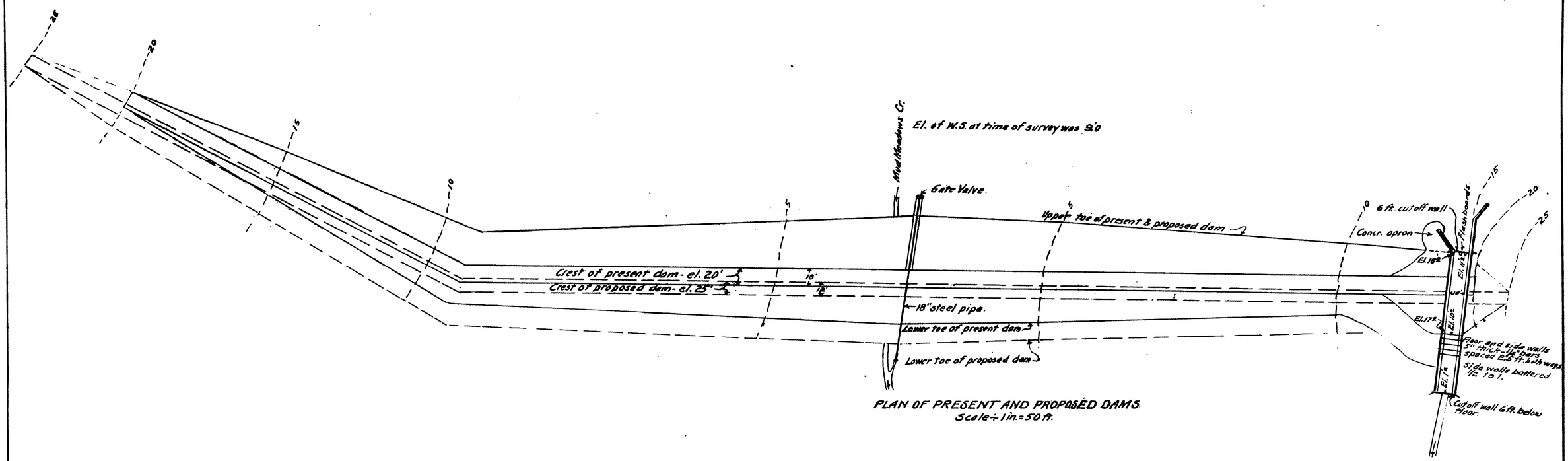
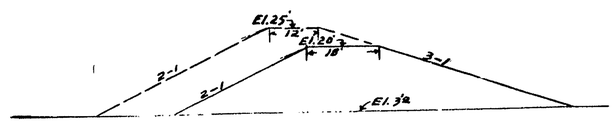
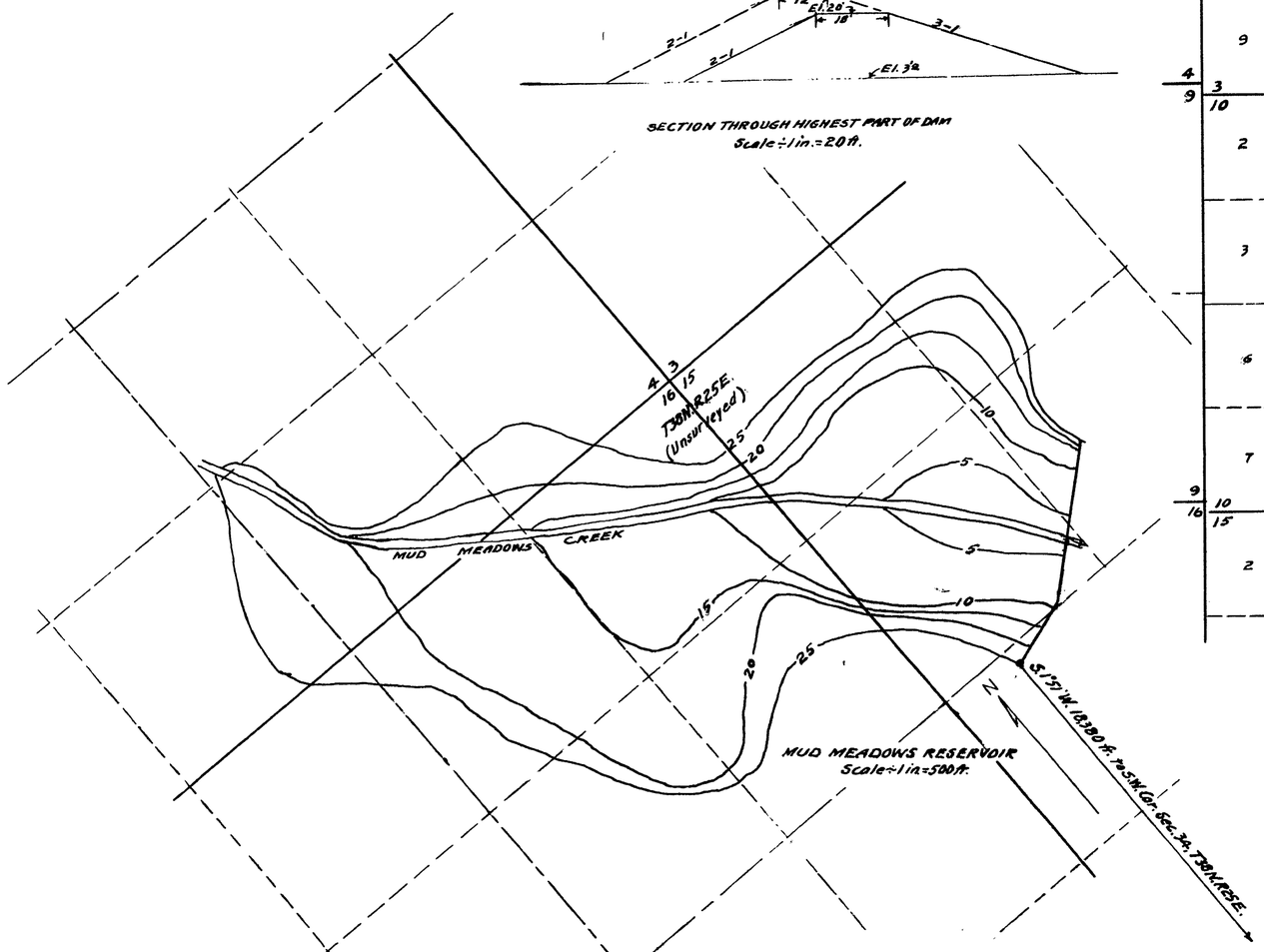


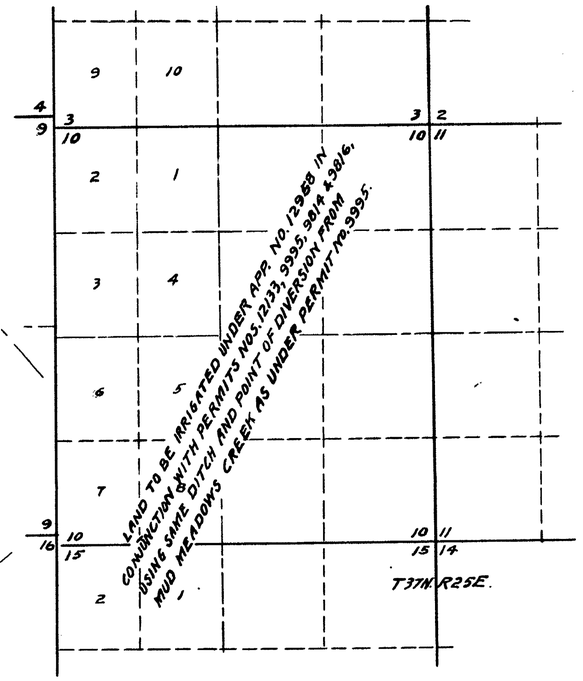

PLAN OF PRESENT AND PROPOSED DAMS
Scale ÷ 1 in. = 50 ft.




SECTION THROUGH HIGHEST PART OF DAM
Scale ÷ 1 in. = 20 ft.




MUD MEADOWS RESERVOIR
Scale ÷ 1 in. = 500 ft.




RESERVOIR CAPACITY

| Contour | Area - Acres | Acre Ft. |
|---|---|---|
| 3' | 0 | 0 |
| 5' | 10.52 | 10.52 |
| 10' | 51.31 | 165.12 |
| 15' | 83.92 | 503.22 |
| 20' | 153.92 | 1097.82 |
| 25' | 214.79 | 2019.57 |

County of Washoe, State of Nevada } SS.

I, C.V. Taylor, being first duly sworn, depose and say that this map has been correctly drawn to the designated scales from the field notes of a survey made by me on the 8th day of June, 1949; that it truly and correctly represents the location and extent of the proposed works to store the flood waters of Mud Meadows Creek and Tributaries, Humboldt County, Nevada, by Vern R. Parman and Ralph G. Parman, doing business as Parman Brothers, for irrigation and domestic uses; that the plan of the proposed dam, place of storage and use of water are fully and correctly shown hereon; that the location of the ditch carrying water to the designated lands, and its point of diversion from Mud Meadows Creek, have been properly referred to hereon.

Clyde V. Taylor.
State Water Right Surveyor.

Subscribed and sworn to before me this 5th day of July, 1949.

Martha M. Russell
Notary Public in and for Washoe County, Nevada.

FILED
JULY 6, 1949
STATE ENGINEER'S OFFICE

MAP TO ACCOMPANY APPLICATION NO. 12958
FOR THE
STORAGE AND USE OF FLOOD WATERS
OF
MUD MEADOWS CREEK AND TRIBUTARIES
FOR
IRRIGATION AND DOMESTIC PURPOSES
BY PARMAN BROTHERS, HUMBOLDT CO., NEV.

Clyde V. Taylor - John E. Curran, Reg. Eng'rs.
29 E. 1st. St., Reno, Nevada

12958