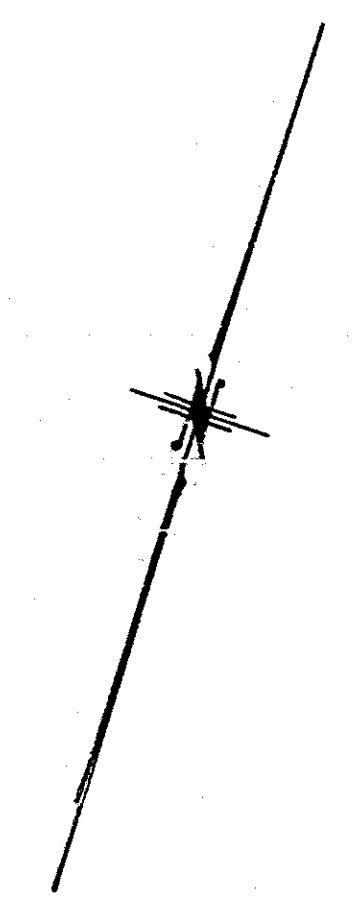
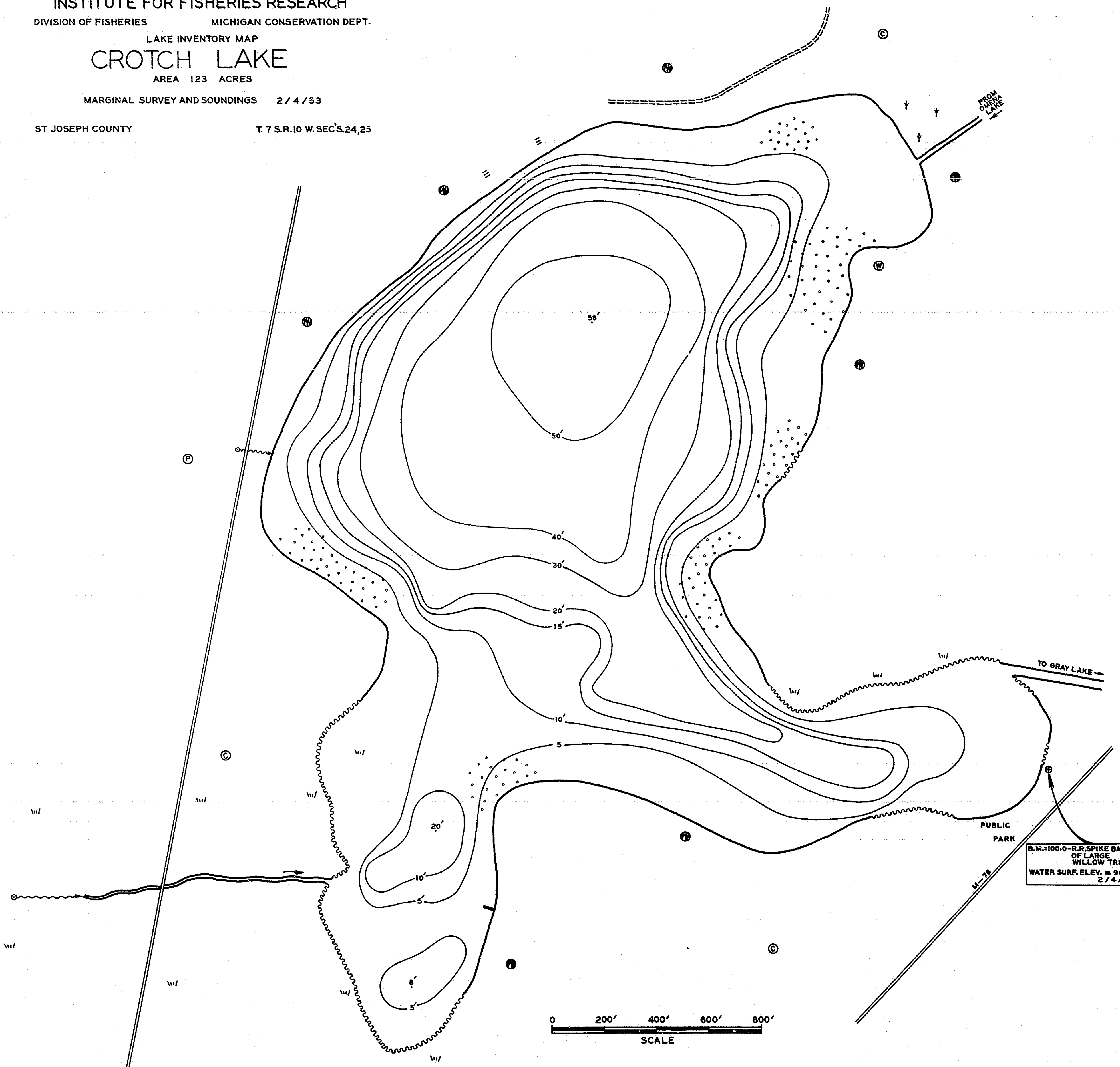
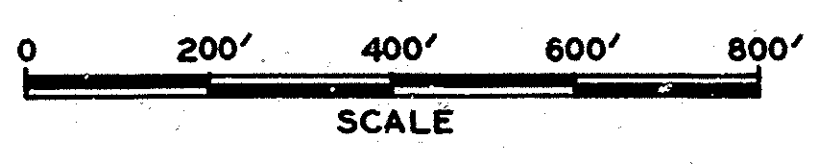


INSTITUTE FOR FISHERIES RESEARCH  
 DIVISION OF FISHERIES MICHIGAN CONSERVATION DEPT.  
 LAKE INVENTORY MAP  
**CROTCH LAKE**  
 AREA 123 ACRES  
 MARGINAL SURVEY AND SOUNDINGS 2/4/53  
 ST JOSEPH COUNTY T. 7 S.R.10 W. SEC'S.24,25



**LEGEND**

- BOTTOM**
- Sand
  - Marl
  - ▨ Gravel
- OUTLINE & CONTOURS**
- Shoreline
  - 5'- Contours
- SHORE FEATURES**
- ▨ Slope
  - == Improved road
  - === Unimproved road
  - w/ Marsh
  - † Brush
  - Spring
  - ⊙ Wooded
  - ⊙ Partly wooded
  - ⊙ Pasture
  - ⊙ Cultivated
  - Dock
  - ~ Encroaching shore
  - ≡ Inlet
  - ≡ Outlet



W.L.C.