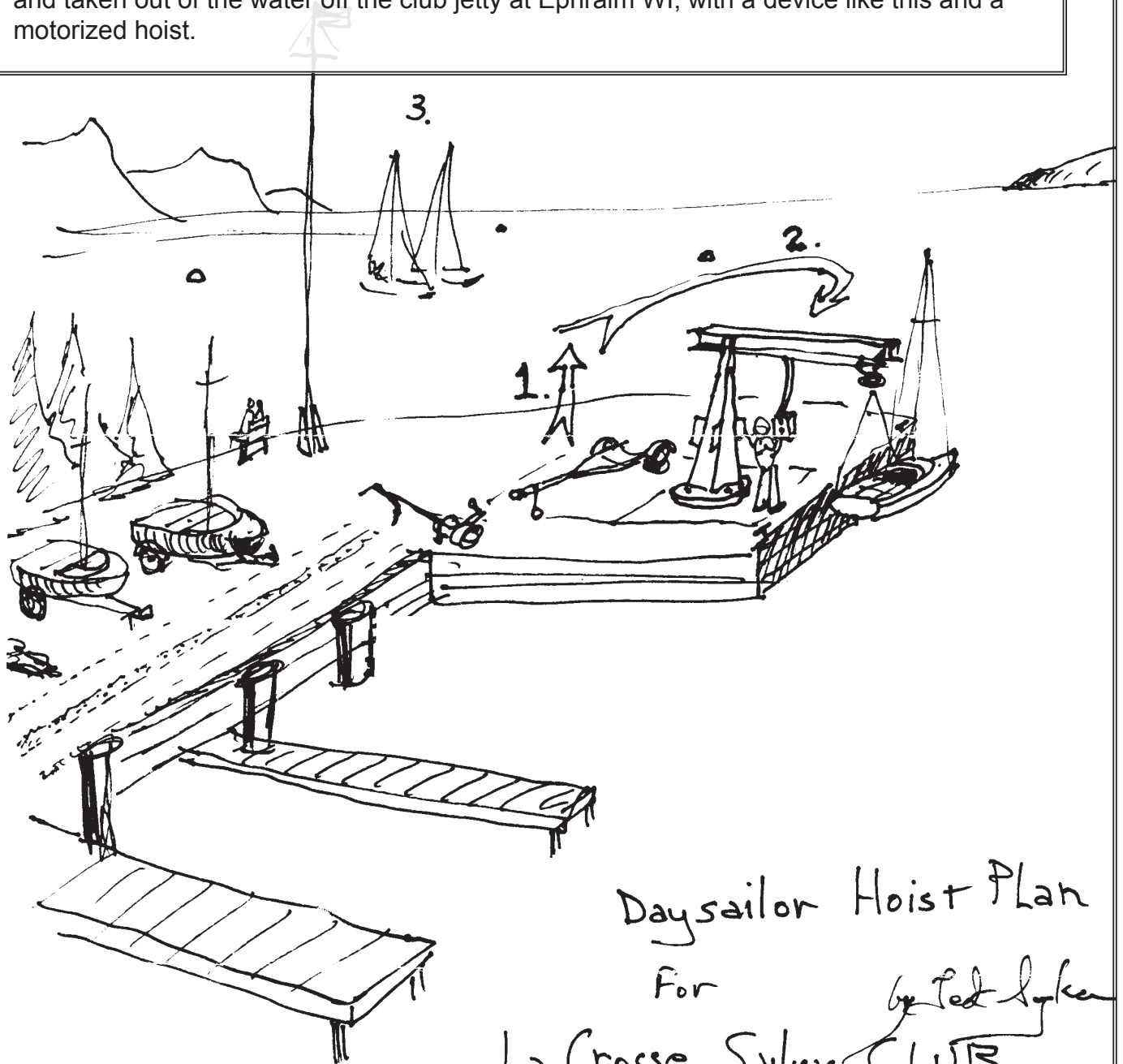


Day Sailor Hoist Plan Proposal:

This rotating hoist project would make it possible to use the hand dolly to bring your boat to the hoist area and lower it into the water somewhere along the deeper channel. No cars would be needed to tow them to the town dock. It also could be used for weighing boats for racing purposes with the addition of a scale. The entire fleet of Flying Scots is put in and taken out of the water off the club jetty at Ephraim WI, with a device like this and a motorized hoist.

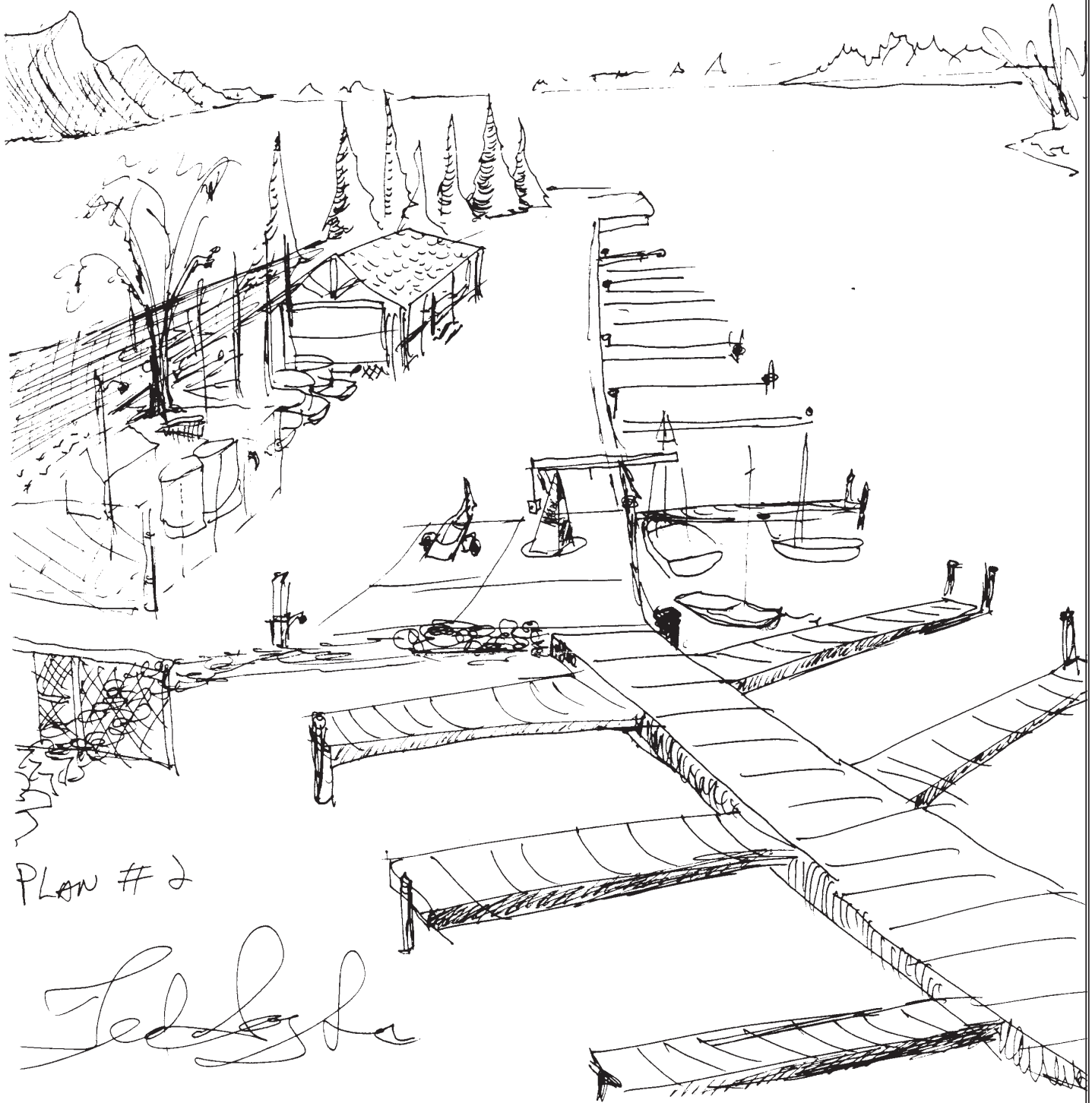


Notes:

- HOIST ROTATES MANUALLY
- SLIDE BOAT OUT TO I-BEAM END
- LOWER ELECTRICALLY WITH WINCH AND LIFTING BRIGLE
- EPHRAIM Y.C. USES THESE FOR Heavy (1,000 lb.) FLYING SCOTS, TAKES ABOUT 5-10 MINUTES FOR EACH BOAT LAUNCH. TRAILERS ARE WHEELED TO POSITION WITH HAND CART & RETURNED TO PARKING SPACE BEFORE SAILING.

Plan B

c



Plan # 2

Ed Lyda