Proposed Materials

Excavation will be by clamshell dredge. Spoils will be hauled off site to an upland location. Total dredge volume is approximately 100 cubic yards.

The hatched project area will be dredged to approximately 4 1/2' depth at normal water level. Total dredging volume will be approximately 100 yd³.

A spike 2' above the ground in a 16" oak tree. Assumed elevation = 100'.

Normal water elevation = 96.6'.

Current bottom

Proposed dredged bottom

SECTION A-A

DISTANCE IN FEET

DEPTH

N"= 2000'

Fire Number N3862

1"= 20'

- DRAWINGS OF PROPOSED ACTIVITY SHOULD BE PREPARED IN ACCORDANCE WITH SAMPLE DRAWING -

Location Sketch (Indicate scale.) Show route to project site: include nearest main road and crossroad.

LAKE DREDGING SAMPLE DRAWING

- PROJECT

- PARKING LOT

- MM

- SPOILS SPREAD ON UPLAND

- HOUSE

- PROJECT

- PIER

- SPOILS SPREAD ON UPLAND

- TOP VIEW

- CROSS SECTION

- LOCATION SKETCH (INDICATE SCALE.) SHOW ROUTE TO PROJECT SITE: INCLUDE NEAREST MAIN ROAD AND CROSSROAD.

- USE ADDITIONAL SHEETS IF NECESSARY.