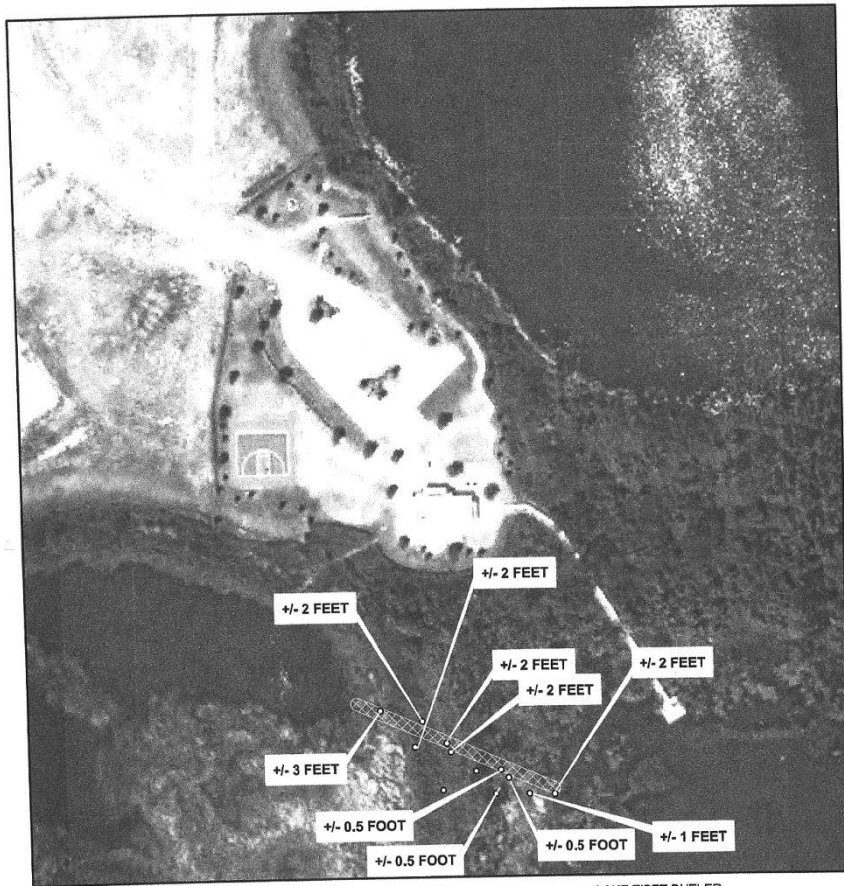


Creative Labeling Of  
12 ft. x 262 ft. Canal As  
Floating Plant Removal  
In Wetlands –  
Enable Prop Dredging In  
Class 1 Wetland  
of Lake Tibet Butler  
an Outstanding Florida Water

# Prop Dredging – Class 1 Wetland – Create 12' x 262' Canal For 5 Isolated Wetland Frontage Lots Lake Tibet –Outstanding Florida Water



## LEGEND

- o Depth Locations
- Vegetation Clearing (3,150 sq. ft.)

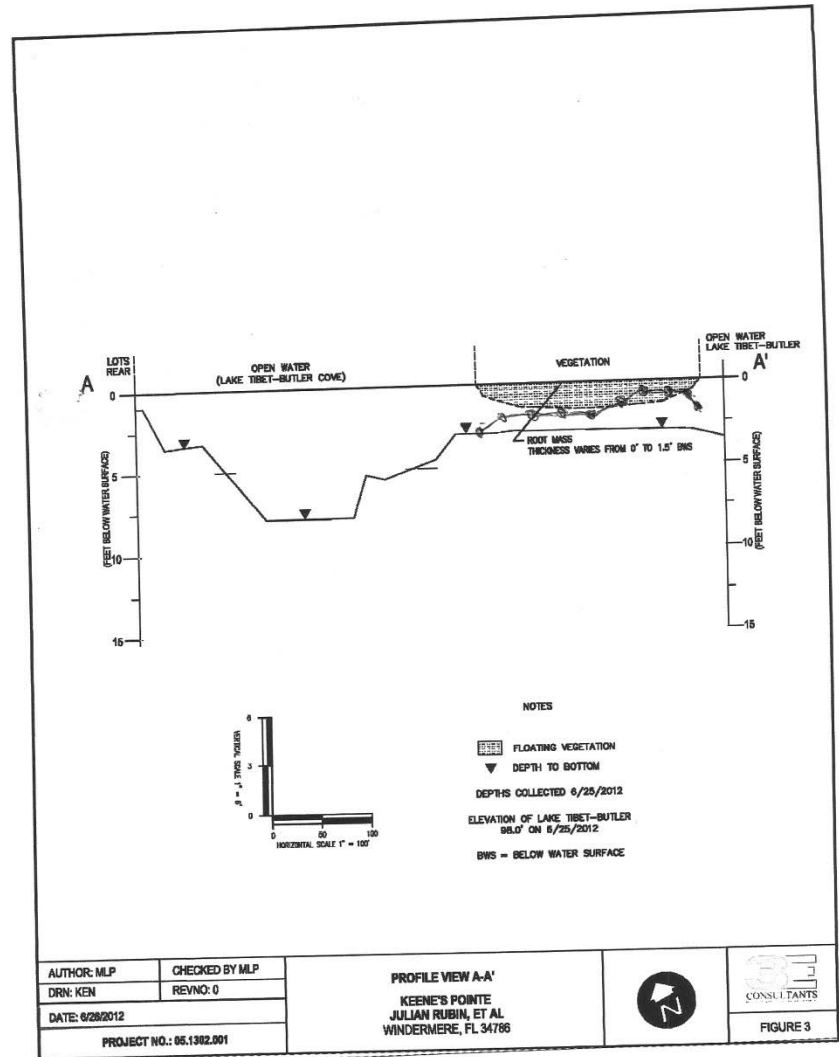
Data Source:  
Aerial (08)- FL Department of Transportation  
Water Depth- SE Consultants Field Work 06/21/12  
GPS- Garmin 60CS

PROJECT NO.: 05-1302-001

**VEGETATION CLEARING AREA MAP  
WATER DEPTHS**  
KEENE'S POINTE  
JULIAN RUBIN, ET AL  
WINDERMERE, FL 34786



**3E**  
Consultants  
FIGURE 1A



AUTHOR: MLP  
DRN: KEN  
DATE: 6/28/2012  
PROJECT NO.: 05-1302-001

CHECKED BY MLP  
REVNO: 0



**3E**  
CONSULTANTS  
FIGURE 3

# Prop Dredging Lake Tibet Wetland

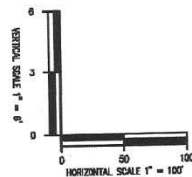
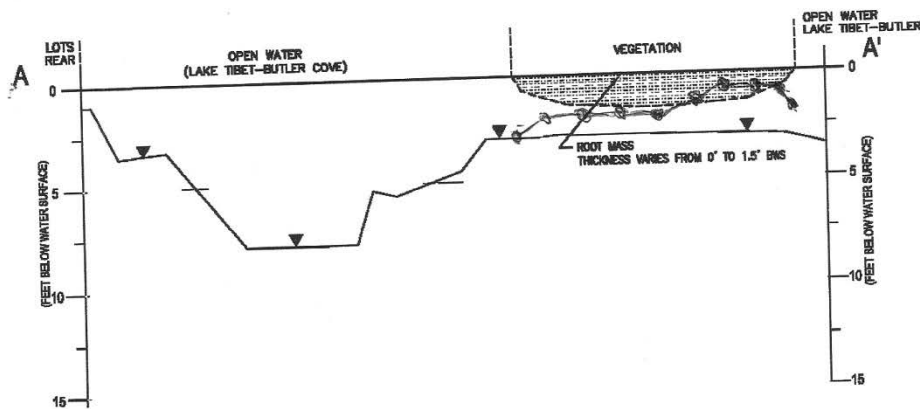
Outstanding Florida  
Water

Canal 12' x 262'

Depths Range

.5 ft. to 3 ft.

FIVE boats  
20 ft on average



## NOTES

- FLOATING VEGETATION
- DEPTH TO BOTTOM
- DEPTHS COLLECTED 6/25/2012
- ELEVATION OF LAKE TIBET-BUTLER 98.0' ON 5/25/2012
- BWS = BELOW WATER SURFACE

AUTHOR: MLP	CHECKED BY MLP
DRN: KEN	REVNO: 0
DATE: 6/28/2012	
PROJECT NO.: 05.1302.001	

PROFILE VIEW A-A'  
KEENE'S POINTE  
JULIAN RUBIN, ET AL  
WINDERMERE, FL 34786



3E  
CONSULTANTS

FIGURE 3

# Photos Reflect Rooted Emergent Vegetation



# Rooted Emergent Vegetation



21 ft. boat – 28 in draft in  
depths .5 ft to 3 ft.

## Prop dredging & Turbidity

Length:	21 ft 6 in / 6.58 m
Length with platform:	23 ft 8 in / 7.18 m
Width amidship:	102 in / 2.59 m
Length with trailer:	26 ft 11 in / 8.20 m
Weight:	4370 lbs / 1982 kg
Fuel capacity:	53 gal / 200 l
Depth transom:	33 in / 0.84 m
Depth amidship:	32 in / 0.81 m
Draft:	<b>28 in / 0.71 m</b>

## **Chapter 33 – Windermere Water & Nav District MSTU – Proposed Intent To Prop Dredge**

- Email: July 2, 2012 Charles Smith, Ombudsman  
Joel Prinsell, Deputy Orange County Attorney, has concurred with this and has offered his opinion on this matter. Chapter 33 applies primarily in two situations: a) When an applicant proposes to **“do any dredging**, pumping of sand, construction or extension of islands, creating canals, basins, inlets, or bays, filling or creating obstructions in, on or under any of the waters of the [Windermere Water and Navigation Control] district...”; or b) when an applicant proposes to permanently alter the shoreline of a water body with a permanently hardened structure (like a seawall).

**The code states that stamped plans/ surveys must accompany the application or the activity is unlawful.**