



This amendment, entered into this 10th day of April 2025, by and between the Town of Miami Lakes, hereinafter referred to as the "Town", and Solitude Lake Management, hereinafter referred to as "SLM", with its principal place of address as 1320 Brookwood Drive, Suite H, Little Rock, Arkansas, 72202.

Whereas, the Town and SLM hereinafter referred to collectively as the "Parties", entered into a contracted dated January 14th, 2021, for Lake Maintenance Services, Contract 2021-08; and

Whereas, the Town's Building Department desires to utilize SLM's professional services for lake maintenance services; and

Section D23 is hereby added to read (Underlined word(s) indicate additions. Deletions are indicated by ~~strikethrough~~):

"D23 Lake Maintenance Minimum Standards

- Service Frequency:
 - Perform a minimum of one (1) service visit per month to each designated lake, totaling twelve (12) visits per year per lake.
- Aquatic Weed Control:
 - Identify and treat 100% of invasive and nuisance aquatic vegetation using EPA-registered herbicides.
 - Target vegetation must be reduced to less than 10% surface coverage of the lake during each visit.
- Algae Control:
 - Monitor for algae blooms on each visit and treat with algaecide when algal coverage exceeds 10% of the water surface area.
 - Algaecide must be applied in accordance with manufacturer's label and federal/state regulations.
- Litter and Debris Removal:
 - Remove all floating debris and litter during each monthly visit, including plastic, paper, natural debris (branches/leaves), and other visible foreign material.
 - Document before and after photos for each site.
- Shoreline Vegetation Management:
 - Maintain a 12-inch-wide native or beneficial vegetation buffer along at least 75% of accessible shoreline.
 - Remove or chemically treat nuisance shoreline vegetation such as torpedo grass and cattails exceeding acceptable thresholds.
- Erosion Observation and Reporting:
 - Visually inspect 100% of shoreline during each visit for signs of erosion (undercutting, soil loss, washouts).



- Provide photo documentation and GPS-marked locations in service report for any erosion concerns noted.
- Water Quality Testing (Quarterly):
 - Conduct sampling and testing once every three (3) months at each lake location.
Each test must include:
 - Dissolved Oxygen (mg/L)
 - pH (standard units)
 - Water Clarity using Secchi Depth (in inches or cm)
 - Temperature (°F or °C)
- Documentation and Reporting:
 - Submit monthly service reports within five (5) business days of each visit.
Reports must include:
 - Summary of activities performed
 - Products used (with application rate and area treated)
 - Observations (algae, erosion, debris, invasive species)
 - Before/after photos
 - Recommendations for corrective action (if needed)
 - Submit quarterly water quality reports within ten (10) business days of testing.
- Communication Requirements:
 - Notify the Town's designated representative within 24 hours of any major concern such as:
 - Fish kills
 - Significant erosion
 - Hazardous conditions
 - Algal blooms covering more than 25% of a lake surface."

For the Town:

For Contractor:



Edward Pidermann, Town Manager

Attest:

Gina Inguanzo, Town Clerk

Approved as to Legal Sufficiency:

Lorenzo Cobiella, Deputy Town Attorney

Signature

Todd A. Barhydt

Printed Name

District Manager

Title

Witnesses:

Signature

Raquel Mason

Printed Name

Signature

Seth Franklin

Printed Name