



April 19, 2021

Michigan Center Canal – Special Assessment District
Attn: Craig Dreyer
4431 Bonnymede St
Jackson MI 49201

PLM Lake & Land Management - MI will provide a professional aquatic plant management program for the control of weeds and/or algae **for Michigan Center – Bonnymede** during the **2021 season**.

Management program for 2021

Products to be used include restrictive herbicides such as Tribune, Clipper, Aquathol K, Hydrothol 191, Renovate 3, 2,4-D as well as non-restrictive products such as copper sulfate, chelated copper, bacteria/enzymes-Earthtec and shade as a tracer.

Seasonal treatments will be performed on an as needed basis, Mid May through September.

Cost of treatment program: \$3,160.00

Algae growth can occur every two to four weeks. Therefore, multiple algae treatments may be necessary.

Note: Treatment will only be performed on an as needed basis. The week prior to each treatment we contact the community manager regarding the intent of the following week's treatment. Based on this communication the treatment scheduling maybe modified per your request.

One Year Treatment Program: Pricing is based on the type and the amount of vegetation or algae present at the time of treatment, as well as, the products applied. Unlike the multiple year program, an agreeable price structure is not contracted into a one-year program. Therefore, an increase in the cost of products, labor, or changes made by the DEQ or other regulatory agencies may have a drastic effect on the pricing for following years.

Permit Fee:

PLM Lake & Land Management is responsible for completing and submitting aquatic nuisance permit applications. PLM Lake & Land Management will send an invoice or statement for the yearly DEQ permit application fee. It is your responsibility to send a check made out to the "State of Michigan" to our office. We must include this check with the DEQ permit application.

Posting of Treatment Areas:

Posting of shoreline treatment areas is the responsibility of PLM Lake & Land Management and will be conducted according to MIDEQ regulations. Signs will be attached to thick barked trees, posts or other suitable fixtures already on site. If homeowners wish to have signs posted in designated areas or on specific fixtures they must notify PLM Lake & Land Management, providing lake address, location of property, and where the signs are to be posted. Pictures are the most informative way to relay this information. Notification of alternate posting must be made at least 14 days prior to treatment and additional fees may apply. The removal of posting signs after the restrictions have expired is the responsibility of the homeowner.

Notification of Treatments:

It is your responsibility to notify each resident within **100 feet** of the treatment area **at least seven days** in advance, **but no more than forty-five days** prior to the first treatment date that products will be applied to the lake. This notification requirement **must** be administered to each and every property owner within 100 feet of any treatment area. PLM Lake & Land Management will provide a tentative treatment schedule and the **Notice** of proposed products to be used during the spring of each year. We will also notify resident within 100 feet of the treatment areas on the day of treatment.

Non-Target Species:

Please be aware that we only control weeds and algae **present** at time of treatment. Emergent vegetation (cattails, bulrush, purple loosestrife), lily pads, eel grass and sago pondweed require separate programs for control and are not addressed unless specifically mentioned in the management program. We have no control over future weed or algae growth based on the current chemicals registered for aquatic use in Michigan.

Invoicing and Payments:

PLM Lake & Land Management will submit an invoice to Orion Township/ Marina Park Estates following treatment that will include the following information; lake and/or pond(s) treated, date of treatment and type of treatment or acres treated. Monies will be due net fifteen (15) days after each treatment. Interest of 1.25% will be added to your bill for each additional sixty (60) days that payment is not received.

Liability Issues:

We are responsible for workman's compensation and liability insurance for the duration of the contracted period.

PLM Lake & Land Management is not responsible for fish loss due to low oxygen levels caused during warm water conditions.

Please sign, check one year program. Return one copy of this proposal as our contract.

For further clarification or modifications please contact.



James Scherer,
Assistant Eastern Regional Manager
PLM Lake & Land Management

For Michigan Center Bonnycede Canal:

One-Year Program _____

Print Name **Date**

Signature

For: Township:

Print Name **Date**

Signature