



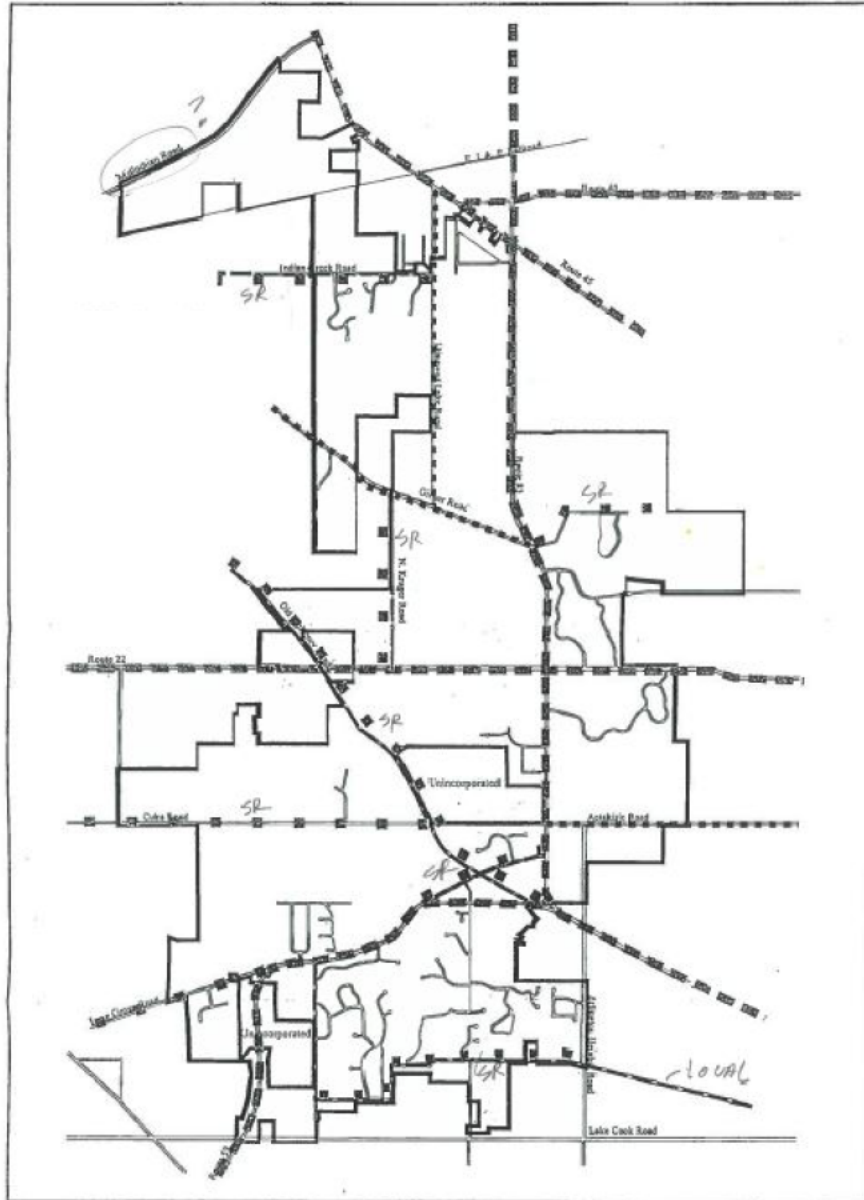
AGENDA
CONSERVANCY SCENIC CORRIDOR COMMITTEE
WEDNESDAY, JUNE 7 AT 7:00 PM
IN-PERSON
VILLAGE HALL
3110 OLD MCHENRY ROAD
LONG GROVE, ILLINOIS 60047

- I. CALL TO ORDER**
- II. VISITORS' BUSINESS**
- III. MEETING MINUTES**
 - a. Approval of the December 7, 2022 Meeting Minutes
- IV. OLD APPLICATIONS**
 - a. None
- V. NEW APPLICATIONS**
 - a. 3992 Orchard Lane Scenic Corridor Fencing
 - b. 3114 Twin Knolls
- VI. OTHER BUSINESS**
 - a. Invasive Species Grant Review Session
- VII. ADJOURNMENT**

UPCOMING MEETING - Next Regularly Scheduled Meeting is July 5 at 7:00 pm, Village Hall

The Village of Long Grove is subject to the requirements of the Americans with Disabilities Act of 1990. Individuals with disabilities who plan to attend this meeting and who require certain accommodations to allow them to observe and/or participate in this meeting, or who have questions regarding the accessibility of the meeting or the facilities, are requested to phone the Long Grove Village Manager at 847-634-9440 or TDD 847-634- 9650 promptly to allow the Village of Long Grove to make reasonable accommodations for those persons.

Map G-1 Existing Highways and Major Roads



Village of Long Grove
Conservancy/Scenic Corridor Application
(See back page for instructions and additional information.)

Applicant Name: JOE GALLO Date: 5.5.23
Applicant Address: 3992 ORCHARD LN
Subdivision: THE ORCHARDS OF LONG GROVE
Phone: 847.878-8550 E-mail: WKMSTR1@ATT.NET

Area (or areas) where work is to be performed:

- Lowland Conservancy District
- Upland Conservancy District
- Wooded Conservancy District
- Scenic Corridor
- Other (SEPTIC FIELD)
EASEMENT

Description of work to be performed (Check all that apply):

- Remove unwanted materials. Specify: _____
- Add prairie grass and wildflowers. Specify by Latin name.: _____
- Add trees and shrubs. Specify by Latin name.: _____
- Other. Specify: INSTALL 2 RAIL CEDAR FENCE

Professional assistance (If any) provided by:

Name of Firm: ROSTIC FENCE
Address: 9116 MILWAUKEE NILES Phone: 847.827.7456
Contact: BOBBY JACKS

Administrative Information (To be completed by Long Grove Village Officials):

Application Submitted by: _____ Application # _____
Date of Application Filing: _____
Application Fee Paid: Yes No Date: _____
Conservancy Verified by: _____ Date: _____
Date Forwarded to Committee: _____
Committee Recommendation: Approve Disapprove Date: _____
Date Forwarded to Board: _____
Board Decision: Approve Disapprove Date: _____
Date Notification Letter Sent to Applicant: _____

Village of Long Grove
Conservancy/Scenic Corridor Application
(Continued)

Instructions:

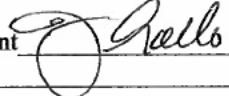
1. The following items must be submitted to the Village Office with this Application:
 - a. **The Application Fee (\$30.00)**
 - b. **Six (6) copies of the Plat of Survey and Project Plans**
 - c. **Six (6) copies of any lists or other attachments to the Application**
2. Work shall not be commenced until approval has been received from the Village.
3. **Grasses, flowers, trees, shrubs, and other materials to be used in the project must be selected from approved lists** available from the Conservancy and Scenic Corridor Committee (CSC) or the Village Offices. Note that the Latin names of trees, plants, and other materials must be shown on the lists, drawings and attachments submitted with the Application.
4. If work is to be performed in common areas of a subdivision, the Application must be submitted by the person(s) with responsibility for those areas.
5. Property owners are advised to inform neighbors of the work to be performed in private areas that abut or are near the property of others.
6. Members of the CSC or the Village Office are available to answer questions or provide assistance in the completion of the Application.

Application Process:

1. Completed Applications are forwarded to the CSC Committee by the Village Office. One or more members of the Committee will contact the Applicant or his/her contact within a few days following receipt of the Application and arrangements will be made to visit the property and discuss the work to be performed.
2. The Application will then be discussed in the Committee and a recommendation of approval or disapproval will be forwarded to the Village Board where action will be taken. The Applicant will be notified of approval or disapproval following the vote of the Board. Applicants are not required to attend the meetings of either the Committee or the Board; but, are welcome to do so if they wish.
3. Although the Committee and the Village Board will make every effort to expedite the application process, approval may take several weeks. The actual time needed for consideration will depend upon the timing of the Application and may be delayed if there are unusual circumstances involved in the project. Questions regarding the schedule of Committee and Board meetings should be addressed to the Village Office or any CSC Member.

I understand that as a Conservancy/Scenic Corridor Applicant, I shall be responsible for all professional fees incurred by the Village in connection with said request, including, but not limited to, engineering fees, attorney fees and planning fees. By signing this application, I agree to be liable for such costs, and agree to the filing and foreclosure of a lien against the Subject Property for all such costs plus all expenses relating to collection, if such costs are not paid within 30 days after mailing of a demand for payment. Furthermore, this application shall not be forward to the Village Board until the Village Manager verifies that the above described fees have been paid in full.

Name of applicant JOE GALLS

Signature of applicant 

Record of CSC Activity (To be completed by the CSC):

Date Received: _____

Application Assigned to: Primary: _____

Secondary: _____

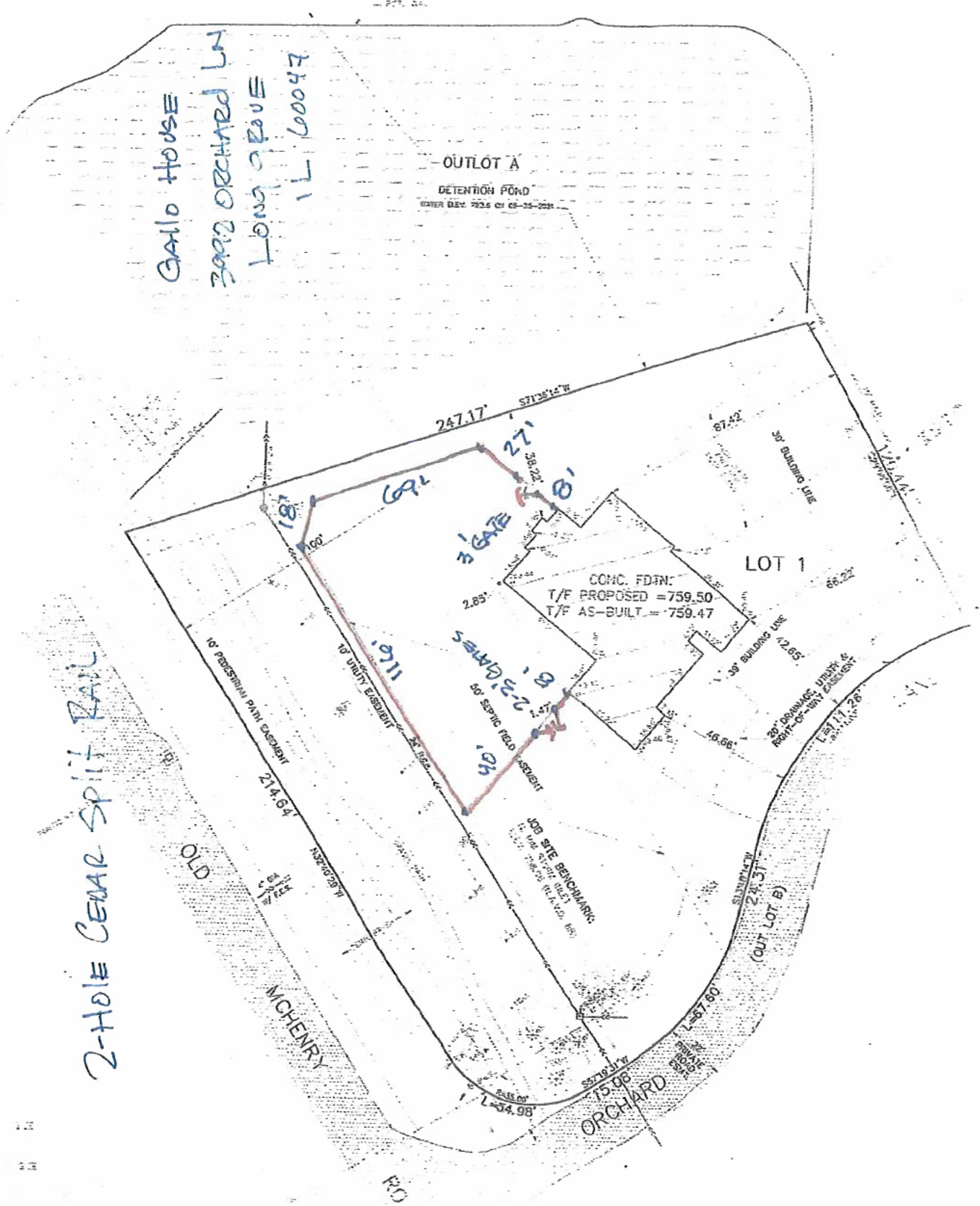
Record of Contacts with Applicant and Others: _____

CSC Recommendation: Approve Disapprove Date: _____

847.878-9550

GALLO HOUSE
3902 ORCHARD LN
LONG BEACH
IL 60047

2-HOLE CEAR SPILT RAIL



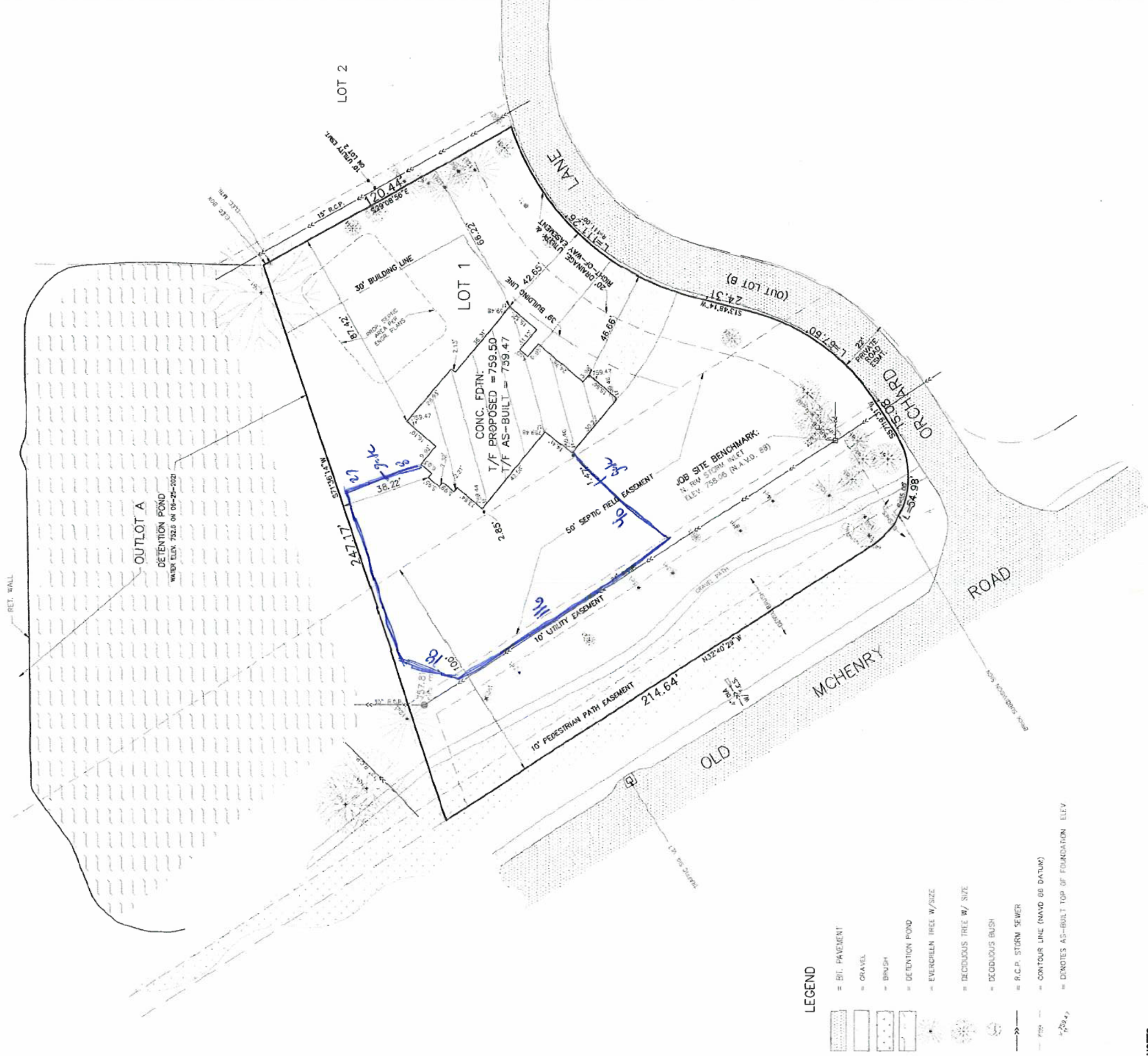


AS BUILT FOUNDATION SURVEY

LOT 1 IN THE ORCHARDS OF LONG GROVE SUBDIVISION CREATED BY PLAT OF SUBDIVISION RECORDED OCTOBER 6, 2005 AS DOCUMENT NO. 5871749, OF THAT PART OF THE NORTHEAST 1/4 OF SECTION 24, TOWNSHIP 43 NORTH, RANGE 10, EAST OF THE THIRD PRINCIPAL MERIDIAN, LYING EASTERLY OF THE CENTER LINE OF THE OLD MCHENRY ROAD (EXCEPT THE SOUTH 786.0 FEET THEREOF) AND EXCEPT THAT PART THEREOF CONVEYED TO THE STATE OF ILLINOIS BY INSTRUMENT DATED MAY 17, 1987 AND RECORDED JULY 26, 1987 AS DOCUMENT NO. 1345023, AND BY INSTRUMENT DATED MARCH 26, 1990 AND RECORDED FEBRUARY 21, 1991, AS DOCUMENT NO. 2991578, IN LAKE COUNTY ILLINOIS.

COMMONLY KNOWN AS: 3992 ORCHARD LANE, LONG GROVE, IL 60047-9295
 PERMANENT INDEX NO: 14-24-102-006

SCALE: 1" = 20'



LEGEND

- = BIT PAVEMENT
- = GRAVEL
- = BRUSH
- = DETENTION POND
- = EVERGREEN TREE W/ SIZE
- = DECIDUOUS TREE W/ SIZE
- = DECIDUOUS BUSH
- = R.C.P. STORM SEWER
- = CONTOUR LINE (NAVD 88 DATUM)
- = DENOTES AS-BUILT TOP OF FOUNDATION ELEV

NOTES:

- 1.) ALL ELEVATIONS ARE NAVD 88 DATUM
- 2.) PROJECT BENCHMARK: GPS NETWORK (NAVD 88 DATUM)
- 3.) JOB SITE BENCHMARK: RIM OF STORM MANHOLE AS LABELED ON PLAN. ELEV.=758.06 (NAVD 88 DATUM)

PROJECT NO: 21-239

ACCURATE SURVEY SERVICE, INC.
 22159 N. PEPPER RD., SUITE 15
 BARRINGTON, IL 60010
 PHONE: (847) 381-8735



STATE OF ILLINOIS
 COUNTY OF LAKE SS
 I, WILLIAM C. DEANS, A DO HEREBY CERTIFY THAT I HAVE SURVEYED THE ABOVE DESCRIBED PROPERTY AND THAT THE PLAT HEREON DRAWN IS A CORRECT REPRESENTATION OF SAID SURVEY.
 THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
 DATED AT BARRINGTON, ILLINOIS THIS 2nd DAY OF JULY, 2021 A.D.
 LOCATED FOUNDATION ON DECEMBER 1, 2021 A.D.

PROFESSIONAL LAND SURVEYORS LICENSE # 025-00233 EXPIRES 11-30-2022
 PROFESSIONAL DESIGN PLAN LICENSE 104-L00887-0008 EXPIRES 04-22-2022



LONG GROVE FENCE REQUIREMENTS

Residential Zoned Areas – There is no building permit is required.

Please contact your H.O.A. for compliance with subdivision covenants and restrictions.

Conservancy Districts, easements, and protected areas fencing - Subject to prior review and approval of the Conservancy / Scenic Corridor Committee, rustic fences shall be permitted in conservancy district, scenic corridor, and woodland conservancy easements where congruent with lot lines to preserve area and foster greater privacy. The petitioner must demonstrate that:

- a. The fence would protect the area from vehicles or other disturbances; or
- b. The fence would help preserve unusual feature of area; or
- c. The fence would foster privacy and safety for natural wildlife or vegetation.

Application for the Conservancy / Scenic Corridor Committee:

https://www.longgroveil.gov/sites/default/files/fileattachments/conservancy/scenic_corridor_committee/page/3291/csc_application_11.12_current_002.pdf

Application Fee: \$30

Upland Conservancy District – Construction Fences Required. Further, it shall be required during the period of construction that sufficient fences be erected and maintained to prevent all construction activity from infringing on the designated natural areas. It shall be the responsibility of the owner to see that such fences shall be maintained, and such areas kept free of all construction activity for the entire duration of the construction period.

Within 100 feet of any state or county highway, or scenic road - This chapter shall apply to all fences which front upon and are located within 100 feet of any state or county highway, or scenic road as described in chapter 11 of the 1999 Long Grove comprehensive plan, as amended. Nothing in this chapter is intended to supersede otherwise applicable restrictions for conservancy districts, scenic corridor easements, and other protected areas, as set forth in this code or in recorded easement restrictions. In the event of a conflict between the provisions of this chapter and any other provision of this code or easement restriction, the stricter provision shall control.

Except as otherwise specifically approved by the Village Board in accordance with Section 4-9-4 of Chapter 9, **all fences installed after September 1, 2001**, shall conform with the following standards:

- (A) The fence facade, when viewed from the road right of way and excluding fence posts, shall be at least 70 percent open air (nonmaterial). An example of fencing which meets this standard would be a split rail fence. Fences with a solid facade such as stockade fences are prohibited.
- (B) Fence posts shall not exceed six inches by six inches in dimension and shall be spaced not less than eight feet apart.
- (C) The maximum height of the fence shall not exceed four feet as measured from existing grade.
- (D) Fences shall be constructed with natural, non-manmade materials such as wood.
- (E) No fence shall be located within the road right of way or on public property.

(Ord. No. 2007-O-16, 9-11-2007)

Exceptions

- (A) **Height and Materials.** The Village Board may, upon good cause shown and by resolution duly adopted at a meeting of the Village Board, approve an exception from the maximum fence height limitation contained in subsection 4-9-3(C) of this chapter or the fence material restriction contained in subsection 4-9-3 (D) of this chapter.
- (B) **Open Air Fence.** The Village Board may approve an exception from the 70 percent open air limitation contained in subsection 4-9-3(A) of this chapter, subject to the following:

1. Procedures.

- (a) An application for an exception from the open-air fence limitation must be filed with the Village manager stating the reasons for requesting relief.
- (b) The Village board will hold a public hearing to consider the application for relief. Notice of the hearing must be published at least ten days prior to the scheduled hearing.
- (c) The Village board may, but is not required to, refer the application for relief to the conservancy/scenic corridor easement committee for its review and recommendations.
- (d) If the Village board determines that the application meets the provisions of this subsection (B), the Village board may approve the exception by resolution.

2. Standards. The Village board is authorized to grant an exception from the open-air fence limitation of subsection 4-9-3(A) of this chapter upon a determination that the exception is, in light of all applicable circumstances, in the best interests of the Village and will not materially affect the character of the Village. In making any such determination, the Village board must find that all of the following standards are satisfied:

- (a) The applicant has demonstrated that the open air fence limitation of subsection [4-9-3\(A\)](#) of this chapter causes a practical difficulty or particular hardship to the applicant. Examples of a practical difficulty or particular hardship might include the location or orientation of the existing principal structure on the lot or the impracticability of an alternative solution such as a berm.
- (b) The existing principal structure on the property is not more than 35 feet from the road right of way.
- (c) The existing principal structure on the lot has historic value or contributes to the character of the Village. In the event that the principal structure is demolished, the fence must be promptly removed or brought into compliance with subsection [4-9-3\(A\)](#) of this chapter.
- (d) The application provides certain public benefits, including, without limitation, the installation of substantial landscaping on the lot.

- (e) The applicant agrees: 1) to maintain the fence and any associated landscaping and 2) to authorize the Village to undertake such maintenance in the event the owner of the property fails to do so (and recover the cost thereof from the owner of the property).
- (f) The applicant agrees to record appropriate covenants and easements on the property to assure compliance with the standards and any conditions associated with the grant of an exception.

Any fence which exists as of August 31, 2001, and which does not conform with the standards set forth in [section 4-9-3](#) of this chapter, shall be brought into compliance with these standards on or before September 1, 2011.

Follow the below link for the full Building Regulation regarding fences.

https://library.municode.com/il/long_grove/codes/code_of_ordinances?nodeId=CD_TIT4BURE_CH9FE

Chapter 19 – Swimming Pool and Spa Code

There is hereby adopted by the village the 2015 International Swimming Pool and Spa Code, as hereinafter amended (hereinafter the "swimming pool and spa code"). At least one copy of the swimming pool and spa code has been on file in the office of the village clerk for a period of at least 30 days prior to the adoption of these provisions and now is and remains on file in the office of the village clerk, and the same is hereby adopted and incorporated as fully as if set out at length herein.

(Ord. No. 2015-O-09, 5-12-2015)

4-14-2 – AMENDMENTS

Section 303.2 Enclosures

All enclosures and barriers for pools and spas shall be designed, constructed and maintained in compliance with this Section and Section 305 of the Swimming Pool and Spa Code. In the event of a conflict, the strictest requirement shall apply.

Exception: Swimming pools with a powered safety cover that complies with ASTM F 1346 and Section 305 of the Swimming Pool and Spa Code shall be exempt from the provisions of this section.

303.3 Operation and Maintenance of Enclosures. Swimming Pool spa and hot tub enclosures (including fences safety covers, and other barriers) shall be maintained at all times in good, safe, and operable condition. Gates, doors, and safety covers shall not be altered or obstructed in any manner that prevents or impairs their proper functionality, including self-closing, self-latching, and locking mechanisms. Gates and doors shall be kept closed and latched, and safety covers shall be fully closed and secured, at all times that the pool, hot tub, or spa is unattended.

Building Permit Required –

https://www.longgroveil.gov/sites/default/files/fileattachments/building/page/1453/permit_app_swimming_pool-hot_tub_22.pdf

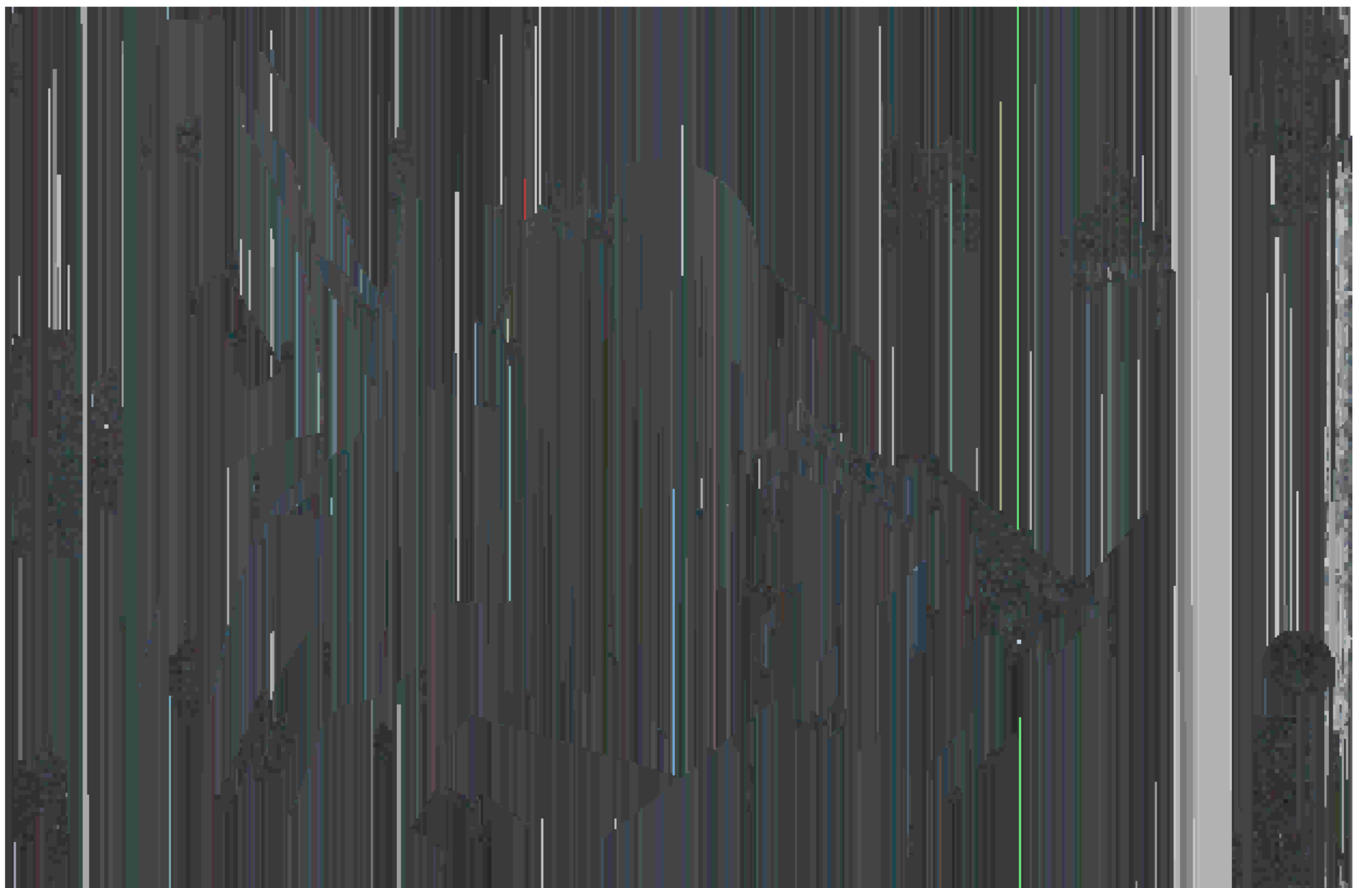
See application for permit fee.

Please contact your H.O.A. for compliance with subdivision covenants and restrictions.

Dog Runs

Dog Run are treated as an accessory structure if there was a structure, i.e., doghouse, shed, or as hardscape if there was a concrete or brick area being built, in which cases a permit would be required.

And if there was no structure being built and no hardscaping, advise resident on placing the dog run within required setbacks, or staying within their building box, but no permit would be required (similar to a play structure).



INVASIVE SPECIES GRANT
APPLICATION
REVIEW SESSION JUNE 7, 2023

APPLICATION 1



View results

Respondent
1 Anonymous

98:17
Time to complete

1. **Property Owner, HOA Name, or Business Name** (100-character max) List name, organization name, business name, or residential address. *

Dennis and Jackie Raucchi [REDACTED]

2. **Project Lead** (100-character max) List project lead name or names. *

Jackie Raucchi (Homeowner) and Jessica Reidell (The Reidell Group, LLC)

3. **Target species** (100-character max) List the target invasive plant or plants. *

Phragmites, cattails, reed canary grass

4. **Acres to be Treated (#)** List the number of acres to be treated. *

Approximately 1/3 acre

5. **Treatment map/diagram** (Yes/No)

Do you currently have a map or diagram for the proposed treatment area or areas? *

Yes

No

6. **Grant Request:** What is the amount of funds you are requesting?

This grant match is up to 50% of total remediation costs not to exceed \$2,000.
*

Requesting \$2000. Have an estimate from Riedell of \$6658 to plant Forbes plugs after the invasive species are spot treated with Diquat.

7. Grant Theme (0-10 points; 1,000-character max) Describe the benefits of this project to the Long Grove community. *

Restoration of the wetland conservancy area with native plants and grasses will enhance not only the aesthetics of the area but provide habitat for pollinators and other beneficial insects. Elimination of standing water will help with mosquito control. A successful rejuvenation of our conservancy area may influence our neighbors to consider restoration efforts on their areas adding to the beauty of Cobblestone of Long Grove Subdivision.

8. Project Overview and Area Description (0-15 points; 1,500-character max) Provide an overview of the project area, land ownership, vegetation types, and need for work. Describe the current population of the target species, why it is a threat, and any previous control efforts. *

A water drainage issue with neighboring Hawthorn Woods had decimated the Conservancy area behind our home in Long Grove. Over the past several years we have removed dead trees and treated for Phragmites, Cattails and Reed canary grass. We have planted several Bald Cypress, Swamp White Oak and River Birch. Additional trees have been purchased for Spring planting. Last Fall the area was mowed, cleared, sprayed and then seeded with natives. Because the area was under water for over 4 months this Fall/Winter the seed was washed away and invasive plants are re-emerging. We are spot treating for invasives and plan to install Forbes plugs as soon as conditions are favorable this Spring. Drainage issues are being addressed separately.

9. Project Goals and Objectives (0-10 points; 1,000-character max) Identify the goals and objectives of the project. What will be accomplished during the grant term? List all deliverables and measures of success. *

The goal of the project is to restore the conservancy area with native plants. Measures of success will be:

1. Elimination of the invasive Phragmites, Cattails and Reed Canary Grass that have taken over the area.
2. Installation of Forbes plus to re-establish appropriate native plants for the existing conditions.
3. Evidence of native plants emerging and thriving in the area.
4. Evidence of pollinators and other beneficial insects returning to the area.

10. Scope of Work (0-15 points; 2,000-character max) Describes the work to be performed. Who will complete the various activities associated with the project? What control methods are planned for the target species? Will the project area be reseeded or planted with native species? *

We have engaged the Riedell Group to perform the work. We expect the full restoration to take several years to complete. Riedell has applied the first of three applications to the invasives. The plan is to install Forbes mix plugs to encourage growth this year. We will reseed with an approved mix in the Fall to help fill the area with native species.

11. Project Timeline (0-10 points; 1,000-character max) Provide a timeline for the project. Be as realistic and specific as possible; consider factors that could delay the project, including weather, environmental concerns, workforce availability, etc. Include project begin and end dates. *

Project start April 31st. First application of Diquat. Tree and plug planting is expected to be done in May. Seeding for native plants is expected to be done in October/November to allow the seeds to winter over.

12. Evaluation Plan (0-10 points; 1,000-character max) How will you determine the short-term success of this project? Will there be pre-treatment and post-treatment assessments? Are there specific treatment standards to be achieved? *

Short term success of this project will be flowers and plants blooming this year where the invasive species once were. The area will be monitored for invasive species and sprayed as needed.

13. Sustainability Plan (0-10 points; 1,000-character max) Explain how this project will remain effective long-term without reliance on additional municipal financial support. What maintenance will be required? Who will be monitoring the project area for invasive plants? *

We have already invested a considerable amount of money towards the restoration of this area and plan to continue to do so to ensure the sustainability of the restored area.

14. Contact Information (Name, Address, Email, Phone Number) *

Jackie Raucci, [REDACTED]



The Riedell GROUP, LLC
THE PROFESSIONAL LANDSCAPING

Enhancement Name: NATIVE AREA CATTAIL HERBICIDE-APRIL-MAY apps

Date Proposed: 04/22/2023

Proposed By: Jessica Riedell

PO BOX 717 WAUCONDA, IL 60084 admin@riedellgroup.com www.riedellgroup.com

Job # _____
 Job Name: RAUCCI RESIDENCE
 Location: _____
 Contact: _____
 Phone #: _____

Invoice #: _____
 Client: _____
 Bill Address: _____
 Contact: _____
 Email: _____

THE RIEDELL GROUP IS PLEASED TO ENHANCE YOUR PROPERTY AS OUTLINED IN THE FOLLOWING SCOPE OF SERVICE:

The native area will get SPOT TREATED to control all invasives with Diquat, an aquatic safe herbicide for cattails and phragmites.

Date: _____ Schedule: asap-APRIL-MAY AS NEEDED Supervisor: _____ Billing Terms: T&M

Description	Est. Qty.	Act. Qty.	Size	Unit Price	Total
LABOR	3.60	-	HR	55.00	198.00
SUPERVISION	0.60	-	HR	65.00	39.00
HERBICIDE	4.00	-	GAL	66.00	264.00
DEBRIS DISPOSAL AND FUEL FEE	1.00	-	OCC	18.00	18.00
LABOR	3.60	-	HR	55.00	198.00
SUPERVISION	0.60	-	HR	65.00	39.00
HERBICIDE	4.00	-	GAL	66.00	264.00
DEBRIS DISPOSAL AND FUEL FEE	1.00	-	OCC	18.00	18.00
LABOR	3.60	-	HR	55.00	198.00
SUPERVISION	0.60	-	HR	65.00	39.00
HERBICIDE	4.00	-	GAL	66.00	264.00
DEBRIS DISPOSAL AND FUEL FEE	1.00	-	OCC	18.00	18.00

Guarantee: Our replacement guarantee is for one(1) year after planting. All woody plants are to be guaranteed against death from causes other than man, animal, acts of God and diseases for which there is no known cure, provided proper maintenance is performed. Any plants which die during this period will be replaced once free of charge with similar plants of equal value. Transplanted materials, perennials, annuals, bulbs, lawns, sod, seed, groundcover and plant material in raised planters are not included under the replacement guarantee. Hardscape areas are not guaranteed against settling in areas disturbed by animals or with erosion potential. Substitutions may be made depending on availability from Nursery and timing of installation.

Subtotal \$ 1,557.00

Sales Tax Included

Total This Page \$ 1,557.00

The Customer Contact hereby authorizes The Riedell Group, LLC to complete the Scope of Services as described herein. The price is good for 30 days from the date of this Enhancement Authorization. A service charge shall be added to all balances not paid within 30 days of invoice, which shall be equal to the lower of 1.5% per month (18% per year) and the highest rate permitted by law. In addition to the service charge, Client shall reimburse The Riedell Group for all costs and expenses (including but not limited to attorneys' fees and court costs) which are reasonably incurred by The Riedell Group in collecting overdue amounts.

Client Approval *Jessica Riedell* Date 4/22/23
 Account Manager Jessica Riedell Date 4/22/2023
 Supervisor _____ Date _____



INVASIVE SPECIES GRANT
APPLICATION
REVIEW SESSION JUNE 7, 2023

APPLICATION 2



View results

Respondent

2 Anonymous

229:53

Time to complete

1. **Property Owner, HOA Name, or Business Name** (100-character max) List name, organization name, business name, or residential address. *

Lakeridge Restoration Association

2. **Project Lead** (100-character max) List project lead name or names. *

Mirella Marzocchi

3. **Target species** (100-character max) List the target invasive plant or plants. *

Reed canary grass, cattails, woody species, goldenrod, purple loosestrife, Canada thistle, Oriental bittersweet

4. **Acres to be Treated (#)** List the number of acres to be treated. *

3 acres. I will email a map separately.

5. **Treatment map/diagram** (Yes/No)

Do you currently have a map or diagram for the proposed treatment area or areas? *

Yes

No

6. **Grant Request:** What is the amount of funds you are requesting?

This grant match is up to 50% of total remediation costs not to exceed \$2,000.

*

Costs for 2023 season per contract with ILM (Integrated Lake Management) are \$4,930.00. We are requesting \$2,000.00 in grant support.

7. Grant Theme (0-10 points; 1,000-character max) Describe the benefits of this project to the Long Grove community. *

Our ADID wetland #149 has lost biological diversity. By treating with herbicide and seeding with native vegetation, we will 1) reduce flood damage downstream, 2) improve water quality and 3) enhance natural resources. Native vegetation with its long root systems will buffer the impact of upstream construction/ impervious surfaces so the Des Plaines river sees less stormwater and flooding. These long roots are a natural filter removing nitrogen and other wastes and improving water quality. Diverse seeding will support diverse insect, plant and animal life. That we have made progress is attested to by greater plant diversity, thinning out of invasive plants such as reed canary grass and cattails, and greater diversity of fauna which now includes Sandhill cranes and bald eagles. There is greater water retention in the pond/wetlands, likely mitigating downstream flooding. But there is more work to be done.

8. Project Overview and Area Description (0-15 points; 1,500-character max) Provide an overview of the project area, land ownership, vegetation types, and need for work. Describe the current population of the target species, why it is a threat, and any previous control efforts. *

Lakeridge Restoration Association is a nonprofit group of six households that has been working with ILM since 2006. We have been grant recipients from Lake County SMC in the past, but we're not selected last December. After seeing this lovely wetland become completely overtaken by cattails, we have sought to restore and enhance the area. The three acre area to be treated this year surrounds a lake that is classified as a high quality aquatic resource. Loss of this ADID wetland would lead to increased dumping of water into the DesPlaines watershed's flood-prone areas, poorer water quality with added phosphates, nitrogen, animal waste and other compounds into the river, and loss of diversity of native flora and fauna. Previous control efforts involved yearly stewardship contracts with ILM and have targeted the invasive plants listed above. We have also burned and seeded native species.

9. Project Goals and Objectives (0-10 points; 1,000-character max) Identify the goals and objectives of the project. What will be accomplished during the grant term? List all deliverables and measures of success. *

Our small group of homeowners has been actively restoring and revitalizing the wetland for 17 years. This year, our focus is on the upland part of the buffer and will include broadcast application and native seeding. Broadcast application will occur late-spring and summer, native seeding in November and December 2023. ILM will perform periodic site visits to monitor progress. However, the full effects of invasive removal and native seeding will not be known for several growing seasons.

10. Scope of Work (0-15 points; 2,000-character max) Describes the work to be performed. Who will complete the various activities associated with the project? What control methods are planned for the target species? Will the project area be reseeded or planted with native species? *

We have signed a contract with ILM again for 2023. They will apply the broadcast herbicide and plant grass-heavy native seed mixes. They will focus on the upland areas as recent years involved management of the shore buffer zone. I am responsible for all communication with ILM, and I receive the stewardship visit summaries which I share with the neighbors in the association. We meet twice yearly. As we have done in previous years, the Lakeridge Restoration Association members divide up the costs of ongoing stewardship, which mainly consists of herbicide applications as well as hand pulling and cutting of undesirable populations, along with intermittent prescribed burns and seeding.

11. Project Timeline (0-10 points; 1,000-character max) Provide a timeline for the project. Be as realistic and specific as possible; consider factors that could delay the project, including weather, environmental concerns, workforce availability, etc. Include project begin and end dates. *

The work will be done by ILM this summer (two broadcast applications) and winter (seeding). ILM has not yet supplied specific dates. The work will be completed in early December prior to deep winter weather so germination can take place. There is enough flexibility such that weather should not be a factor.

12. Evaluation Plan (0-10 points; 1,000-character max) How will you determine the short-term success of this project? Will there be pre-treatment and post-treatment assessments? Are there specific treatment standards to be achieved? *

The success of the project will be determined over the next few growing seasons when the effectiveness of the invasive species eradication can be judged, and when new native populations can be verified. ILM is well familiar with the pre-treatment scenario, having recommended this stewardship plan, and will continue to work closely and follow up with us over the next years.

13. Sustainability Plan (0-10 points; 1,000-character max) Explain how this project will remain effective long-term without reliance on additional municipal financial support. What maintenance will be required? Who will be monitoring the project area for invasive plants? *

Our association has been doing this since 2006 and remains committed to wetlands restoration and preservation. Financial support in the form of matching grant money will allow us to persist and improve our conservation efforts. ILM will continue working with us to monitor and treat invasive species and promote native plant diversity.

14. **Contact Information** (Name, Address, Email, Phone Number) *

Mirella Marzocchi



Attachments

Please send all relevant attachments and maps to grants@longgroveil.gov

Thank you for working to decrease invasive species in our community.



Proposal

#P6597

12/15/2022

ILM
110 Le Baron St
Waukegan IL 60085

PH: 847.244.6662
Info@ilmenvironments.com

Bill To
Mirella Marzocchi
Lakeridge Restoration Association

Contract Start Date: May 2023

Contract End Date: November 2023

Submitted To: Lakeridge Restoration Association : Mirella Marzocchi

SITE:Lakeridge Restoration Association

Project: 2023 LRA Natural Area Stewardship

Environment Manager: Michelle Goodeve

Table with 4 columns: Item, Visits, Price Per Visit, Amount. Rows include Broadcast Application, Native Seeding, Stewardship, Subtotal, Pre-Pay Discount, and Total.

By: Michelle Goodeve Date 2/1/2023

Michelle Goodeve

Accepted: Date Accepted

By signing I agree to ILM's standard terms and conditions

Lakeridge Restoration

NAM - 3.0 acres



Scope of Work and Time Limit. The Proposal issued by Integrated Lakes Management (“ILM”) is valid for a period of 30 days from the date of the Proposal. The entire scope of work is identified in the Proposal constitutes the “Project” as that term is used in these Terms and Conditions. Client may not modify the Proposal by removing or adding items of work to the Proposal unless agreed to in writing by ILM. Upon signature by the Client the Proposal shall constitute a contract between Client and ILM (the “Contract”). If ILM does not receive Client’s signed Proposal within 30 days of its date ILM reserves the right to withdraw the Proposal without notice to Client. If ILM withdraws the Proposal ILM may issue to Client a new proposal which may differ from the original Proposal with respect to estimated costs, schedule for completion, and overall scope of work. Work is performed in order of proposals accepted, unless negotiated otherwise.

Time and Materials Proposals. Services which are billed as “Time and Materials” (as specified in the Proposal) will be charged in accordance with agreed upon hourly labor rates and materials costs specified in the Proposal. In addition to charges for time spent and material consumed in conducting fieldwork at the Project site, Time and Materials charges will include time spent traveling to and from Project site and time and materials spent on report preparation by professional, technical, or clerical staff. To the extent that a Time and Materials proposal includes estimated costs, the estimates are for budgeting purposes only and the Proposal shall not be considered to provide a fixed lump-sum cost for the time and materials specified in the Proposal. If during the performance of work ILM determines that an estimated cost will be exceeded ILM shall have the right (but not the obligation) to cease work on the Project until a revised estimated cost has been presented to and approved by the Client.

Permits & Ancillary Costs. Unless the Proposal specifically states otherwise, Client shall be responsible for arranging for, securing, and paying for any and all permits, fees, licenses, governmental approvals, inspections, bonds, testing, traffic control, detours, pavement/concrete restorations required in connection with the work specified in the Proposal.

Fuel & Materials Surcharges. In the event of a significant increase in the cost of fuel or materials to be utilized by ILM to complete the Project after the date of the Proposal ILM shall have the right to add a reasonable surcharge to the amount due from Client under this Contract to defray the increased fuel and materials expenses it incurs in conducting the work specified in the Proposal. Such materials may include, but shall not be limited to fuel, chemicals, and other supplies/products.

Warranty. ILM hereby warrants, represents, and undertakes that the work specified in the Proposal shall be conducted and performed in a good and workmanlike manner and in accordance with the description thereof contained in the Proposal and in compliance with all applicable laws, ordinances, and regulations. ILM, at its sole cost and expense, will correct all defects in such work and shall make all necessary repairs, replacements, and corrections thereto, of which notice is given by Client prior to the expiration of one year from the date of completion of such work. Unless specifically specified otherwise in the Proposal, the foregoing is ILM’s sole warranty and all other warranties, implied or

expressed, are excluded. Client’s exclusive remedy shall be for correction of defects as specified in the forgoing warranty and in no event shall Client be entitled to consequential damages regardless of whether the claim is based on warranty, contract and tort or otherwise. Should Client or a third party modify the work conducted by ILM as specified in the Proposal, the forgoing warranty shall be null and void.

Client Cooperation. Client shall furnish information or services required of Client as necessary for ILM to conduct the work specified in the Proposal with reasonable promptness. Client shall also furnish any other information or services under the Client’s control and relevant to ILM’s performance of the work specified in the Proposal with reasonable promptness after receiving the ILM’s written request for such information or services.

Promotional Use. ILM has the right to photograph and/or videotape the Property and may use such photographs for documentation and promotion without compensation to Client.

Insurance. Certificates of insurance are available upon request. If Client requests additional insurance coverages beyond ILM’s standard coverages Client shall be responsible for the additional costs of such additional coverages if available.

Right of Entry and Property Ownership. By accepting this Proposal Client represents that they own the property upon which the work specified in the Proposal will be conducted (the “Property”) or that they have permission to grant access to the Property and contract for such work on behalf of the owner of the Property. Further, by accepting this proposal Client shall have been deemed to have furnished right-of access to the Property (including both land and water) for ILM staff and its suppliers and contractors to perform fieldwork and investigations necessary to conduct the work specified in the Proposal.

Underground Utilities & Damages by Third Parties. Private utilities or equipment not located by 811 Utility Marking System or a similar utility indemnifying service such as the JULIE One call system are to be located and marked by Client and ILM shall not be responsible for damages to, or the repair or replacement of, any unmarked private utilities, electrical radiant heat, sewer, or water lines, equipment or the like. Further, ILM shall not be responsible for any damages to the Property caused by third parties (e.g., other contractors, the Client’s invitees, vandalism, etc.)

Unknown Conditions. If previous unknown conditions are discovered upon commencement of the work specified in the Proposal ILM reserves the right to cancel or renegotiate this Contract. If ILM elects to cancel the Contract, it will restore the job site as needed and Client shall pay ILM for any time and materials expended prior to the cancellation.

Limitation of Professional Liability and Waiver of Subrogation. Client agrees that ILM’s liability to Client for damages or injuries resulting from ILM’s conduct or the conduct of ILM’s subcontractors, suppliers, or agents in connection with the Project shall be limited to the amount of coverage provided by ILM’s insurance provider or the insurance providers of ILM’s subcontractors, suppliers, or

agents. Client and ILM waive all rights of subrogation against each other and any of their subcontractors, suppliers, agents and employees, each of the other for damages caused by fire or other causes of loss to the extent covered by property insurance or other insurance applicable to the work specified in the Proposal.

Damages and Non-Target Areas. ILM will make every effort to minimize any damage to areas surrounding the area where the work specified in the Proposal will be conducted ("Non-Target Areas"). Prescribed burning or herbicide applications to tall vegetation or hard to reach areas increase the possibility of damage to Non-Target Areas. Client accepts the inherent risk of damages to Non-Target Areas and ILM shall not be responsible for damages to Non-Target Areas. Further, ILM shall not be obligated to remediate damages to Non-Target Areas unless ILM has specifically agreed to do so in the Proposal. ILM will remediate any damage caused to Non-Target Areas due to ILM's negligence or improper execution of services at no cost to the Client. Client is responsible for the removal and replacement of personal property, improvements, fixtures, appliances, or other obstacles in the area where the work specified in the Proposal will be conducted unless otherwise specified in the Proposal. ILM shall not be responsible for any damages incurred to landscaping or personal property located on the Property of any type due to dust, excavation, seepage, or flooding.

Billing and Invoice. Payment for the work specified in the Proposal shall be due to ILM from Client upon completion of the work specified in the Proposal. If the Project requires ILM to incur significant upfront costs for materials ILM reserves the right to require Client to prepay those costs prior to commencement of its work on the Project.

Past Due Account Fees. Client shall be obligated to pay ILM a 1.5% per month service charge on all amounts past due under the Contract by more than 30 days. ILM may also pursue measures to suspend work and services to Client under the Contract until accounts are brought current. Client shall reimburse ILM for all costs and expenses, including court costs and reasonable attorney fees, incurred by ILM in enforcing the Contract and collecting any amounts due thereunder. ILM will look only to Client for payment due under the Contract and if Client intends for other entities to share ILM's charges it is Client's responsibility to recoup such costs from such other entities. Any work not completed by others (e.g., contractors not under the control of ILM) shall not delay the payment of amounts due under this Contract.

Lien Notice. As required by local state lien laws, ILM hereby notifies Client that as a furnisher of labor and/or materials for improvement on the Property ILM has lien rights against the Property if not paid.

Termination. Either party may terminate the Contract for cause only, upon not less than ten (10) days written notice if the other party fails to substantially perform in accordance with the terms of this Contract through no fault of the terminating party, provided that the terminating party has provided the non-terminating party with written notice of the non-performance and non-terminating party has failed to cure the non-performance within ten (10) days of receipt of the

notice. If Client terminates the Contract Client agrees to compensate ILM for all work performed by ILM, and materials utilized by ILM prior to the date of termination and to compensate ILM for mobilization fees, labor, material costs, and clerical time incurred thereafter.

Interpretation and Enforcement. This Contract shall not be modified except by written agreement signed by both Client and ILM. Duties and obligations imposed under this Contract and rights and remedies available hereunder shall be in addition to and not a limitation of duties, obligations, rights and remedies otherwise imposed or available by law. No action or failure to act by ILM shall constitute a waiver of a right afforded under this Contract, nor shall such action or failure to act constitute approval of or acquiescence in a breach hereunder. In the event ILM institutes an action or proceeding against Client relating to the enforcement of this Contract, any provision hereof, or any default hereunder, Client shall pay ILM's attorneys' fees and other costs incurred in that action or proceeding, in addition to any other relief to which ILM may be entitled. This Contract constitutes the entire agreement between the parties with respect to the subject matter hereof, and any modification or change will not be effective unless in writing signed by the parties. No party to this Contract shall assign it without the written consent of the other party. This Contract shall be binding upon the Client and ILM, their heirs, successors, and assignees. This Contract shall be governed by Illinois law. The venue for resolution of any dispute arising under this Contract shall be Lake County Illinois.

Arbitration of Disputes. All claims, disputes, and other matters in question between ILM and Client arising out of, or relating to, this Contract shall be decided by arbitration, in accordance with the Construction Industry Arbitration Rules of the American Arbitration Association, unless the parties mutually agree otherwise. Such agreement to arbitrate, and any other agreement to arbitrate with an additional person or persons duly consented to by the parties to this Contract, shall be specifically enforceable under the prevailing arbitration law. The award rendered by the arbitrators shall be final, and judgment may be entered on it in accordance with applicable law in any court having jurisdiction thereof. Demand for arbitration shall be made in writing and served on the other party with copies sent to the American Arbitration Association.

Force Majeure. ILM shall not be considered to be in default or breach of this Contract, and shall be excused from performance or liability for damages incurred by Client, if and to the extent ILM shall be delayed in or prevented from performing or carrying out any of the provisions of this Contract due to any act, omission, or circumstance by or in consequence of any act of God, labor disturbance, vandalism, sabotage, failure of suppliers of materials, act of the public enemy, war, invasion, insurrection, riot, terrorism, civil disorders, strikes, rebellions, revolutions, fire, storm, flood, ice, earthquake, explosion, epidemic, pandemic, virus, disease, breakage or accident to machinery or equipment or any other cause or causes beyond ILM's reasonable control, including any curtailment, order, regulation, or restriction imposed by governmental, military or lawfully established civilian authorities.

INVASIVE SPECIES GRANT
APPLICATION
REVIEW SESSION JUNE 7, 2023

APPLICATION 3



View results

Respondent
3 Anonymous

00:22
Time to complete

1. **Property Owner, HOA Name, or Business Name** (100-character max) List name, organization name, business name, or residential address. *

Cobblestone of Long Grove HOA

2. **Project Lead** (100-character max) List project lead name or names. *

Brian Clarke

3. **Target species** (100-character max) List the target invasive plant or plants. *

Phragmites, secondarily Buckthorn as well

4. **Acres to be Treated (#)** List the number of acres to be treated. *

Approximately 1.5 to 2 total acres across four separate areas

5. **Treatment map/diagram** (Yes/No)

Do you currently have a map or diagram for the proposed treatment area or areas? *

Yes

No

6. **Grant Request:** What is the amount of funds you are requesting?

This grant match is up to 50% of total remediation costs not to exceed \$2,000.

*

\$2,000

7. Grant Theme (0-10 points; 1,000-character max) Describe the benefits of this project to the Long Grove community. *

Rejuvenation/Restoration of the Common Open Areas in the Cobblestone of Long Grove Subdivision. Removing invasive species and replanting/reseeding with native plants and grasses will enhance the aesthetics of the area and provide a biodiverse landscape that supports birds, butterflies and pollinators. Re-establishment of native plants will assist in keeping invasive species from spreading.

8. Project Overview and Area Description (0-15 points; 1,500-character max) Provide an overview of the project area, land ownership, vegetation types, and need for work. Describe the current population of the target species, why it is a threat, and any previous control efforts. *

The Common Open Conservancy area is comprised of 13.4 acres spread throughout the subdivision. In recent years Phragmites have become increasingly invasive in some areas, taking over approximately 30 feet of conservancy per year eliminating all other plants. In addition to being unattractive, it is a threat to the remaining conservancy areas that still support native plants and grasses. This project will address the areas where the invasive species are most aggressive. Areas will be mowed and an aquatic safe herbicide (Diquat) will be applied.

9. Project Goals and Objectives (0-10 points; 1,000-character max) Identify the goals and objectives of the project. What will be accomplished during the grant term? List all deliverables and measures of success. *

The goal of the project is to revitalize the Common Open Conservancy areas and restore with native plants where invasive species have taken hold.

Measures of success:

- * Elimination or significant diminishment of invasive species including Phragmites.
- * Re-establishment of healthy conservancy areas with native plants by re-seeding with approved native seed blend appropriate for the soil conditions in the affected areas, i.e. Dry Meadow, Mesic Meadow, etc.
- * Common Open Conservancy areas in bloom with native plants and grasses where invasive species used to be.

10. Scope of Work (0-15 points; 2,000-character max) Describes the work to be performed. Who will complete the various activities associated with the project? What control methods are planned for the target species? Will the project area be reseeded or planted with native species? *

An integrated weed management approach will include mowing and removal of plant debris and application of herbicide by a company licensed in safe chemical handling. Bids will be obtained from several companies that specialize in prairie restoration. A prescribed burn will be done if conditions permit. The areas in scope for this year will be re-seeded with native plants purchased from a reputable nursery such as Prairie Nursery.

11. Project Timeline (0-10 points; 1,000-character max) Provide a timeline for the project. Be as realistic and specific as possible; consider factors that could delay the project, including weather, environmental concerns, workforce availability, etc. Include project begin and end dates. *

Once a vendor has been selected, the mitigation project will begin as soon as weather permits. The sooner the better to keep the invasive species from spreading any further. Estimated start date TBD.

12. Evaluation Plan (0-10 points; 1,000-character max) How will you determine the short-term success of this project? Will there be pre-treatment and post-treatment assessments? Are there specific treatment standards to be achieved? *

Short term success will be evidence of elimination/reduction of invasive species in the Common Open Conservancy Areas and the re-establishment of native plants.

13. Sustainability Plan (0-10 points; 1,000-character max) Explain how this project will remain effective long-term without reliance on additional municipal financial support. What maintenance will be required? Who will be monitoring the project area for invasive plants? *

The HOA budgets money every year to support the continuous removal of invasive species and maintenance of the Common Open Conservancy Areas. The aggressive spread of Phragmites over the past couple years and a limited budget has hindered our progress of removing them. However, with the help of this grant, we will be able to make great strides in removing the invasive species while continuing to budget for maintenance to keep them from returning or taking hold in the conservancies. The HOA board as well as master gardener residents will continue to monitor success of the project and ongoing maintenance.

14. **Contact Information** (Name, Address, Email, Phone Number) *

Brian Clarke



Attachments

Please send all relevant attachments and maps to grants@longgroveil.gov

Thank you for working to decrease invasive species in our community.



Phragmites patches indicated by Red Circles



INVASIVE SPECIES GRANT
APPLICATION
REVIEW SESSION JUNE 7, 2023

APPLICATION 4



View results

Respondent

4 Anonymous

29:52

Time to complete

1. **Property Owner, HOA Name, or Business Name** (100-character max) List name, organization name, business name, or residential address. *

Gary Pivar [Redacted]

2. **Project Lead** (100-character max) List project lead name or names. *

Brian Wilson, McGindy Bros Inc

3. **Target species** (100-character max) List the target invasive plant or plants. *

Spring: Reed Canary Grass, Red Clover, etc, Summer Garlic Mustard, Queen Anne's lace etc. Fall Cattail, Phragmites, etc.

4. **Acres to be Treated (#)** List the number of acres to be treated. *

1/2 acre of conservancy

5. **Treatment map/diagram** (Yes/No)

Do you currently have a map or diagram for the proposed treatment area or areas? *

- Yes
- No

6. **Grant Request:** What is the amount of funds you are requesting?

This grant match is up to 50% of total remediation costs not to exceed \$2,000.
*

This years project is \$3210 so I guess I'm requesting 50% or \$1605.
If I'm allowed to request multiple years the I'm requesting \$2000.

7. **Grant Theme (0-10 points; 1,000-character max)** Describe the benefits of this project to the Long Grove community. *

I'm the only one in my sub division that manages the conservancy.
I keep the invasive species at bay and try to manage a natural area with flowers and natural species.

8. **Project Overview and Area Description (0-15 points; 1,500-character max)** Provide an overview of the project area, land ownership, vegetation types, and need for work. Describe the current population of the target species, why it is a threat, and any previous control efforts. *

I have been controlling this area for several years. We have the invasive species under control. This years project is 3 visits.
Spring herbicide and hand weeding targeting cool season invasive species e.g. Reed Canary Grass, Red Clover, etc,
Summer Mowing targeting annual and Biennial invasive species, Garlic Mustard, Queen and lace..
Fall Herbicide and hand weeding targeting Biennial and Perennial invasive species Cattail, Phragmites etc.
Spring Burn (already completed).
January overseed (already completed).

9. **Project Goals and Objectives (0-10 points; 1,000-character max)** Identify the goals and objectives of the project. What will be accomplished during the grant term? List all deliverables and measures of success. *

Goals to keep invasive species at bay and encourage natural flowers and plants.

10. **Scope of Work (0-15 points; 2,000-character max)** Describes the work to be performed. Who will complete the various activities associated with the project? What control methods are planned for the target species? Will the project area be reseeded or planted with native species? *

McGinty will perform the work. January overseeding, Spring Herbicide and hand weeding. Summer Mowing, Fall Herbicide and hand weeding. Spring burn.

11. **Project Timeline (0-10 points; 1,000-character max)** Provide a timeline for the project. Be as realistic and specific as possible; consider factors that could delay the project, including weather, environmental concerns, workforce availability, etc. Include project begin and end dates. *

Started in January and will finish with the fall stewardship visit for this years project.
I will continue to maintain the area as long as I live here.

12. **Evaluation Plan (0-10 points; 1,000-character max)** How will you determine the short-term success of this project? Will there be pre-treatment and post-treatment assessments? Are there specific treatment standards to be achieved? *

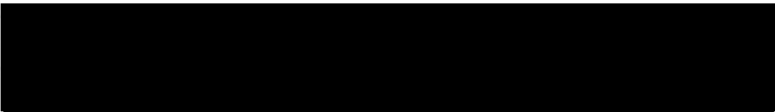
Short term success is measured by looking at the conservancy.
There are no specific standards to be achieved.
I just try to make the area look better and better each year.

13. **Sustainability Plan (0-10 points; 1,000-character max)** Explain how this project will remain effective long-term without reliance on additional municipal financial support. What maintenance will be required? Who will be monitoring the project area for invasive plants? *

I will continue to pay to have the area maintained each year, with or without the financial support.
The maintenance is the same except we do the burn every other year and the overseeding every other year.
Myself and McGinty meet and monitor the project each year.

14. **Contact Information (Name, Address, Email, Phone Number) ***

Gary Pivar



PROFESSIONALS ASSOCIATED SURVEY, INC.

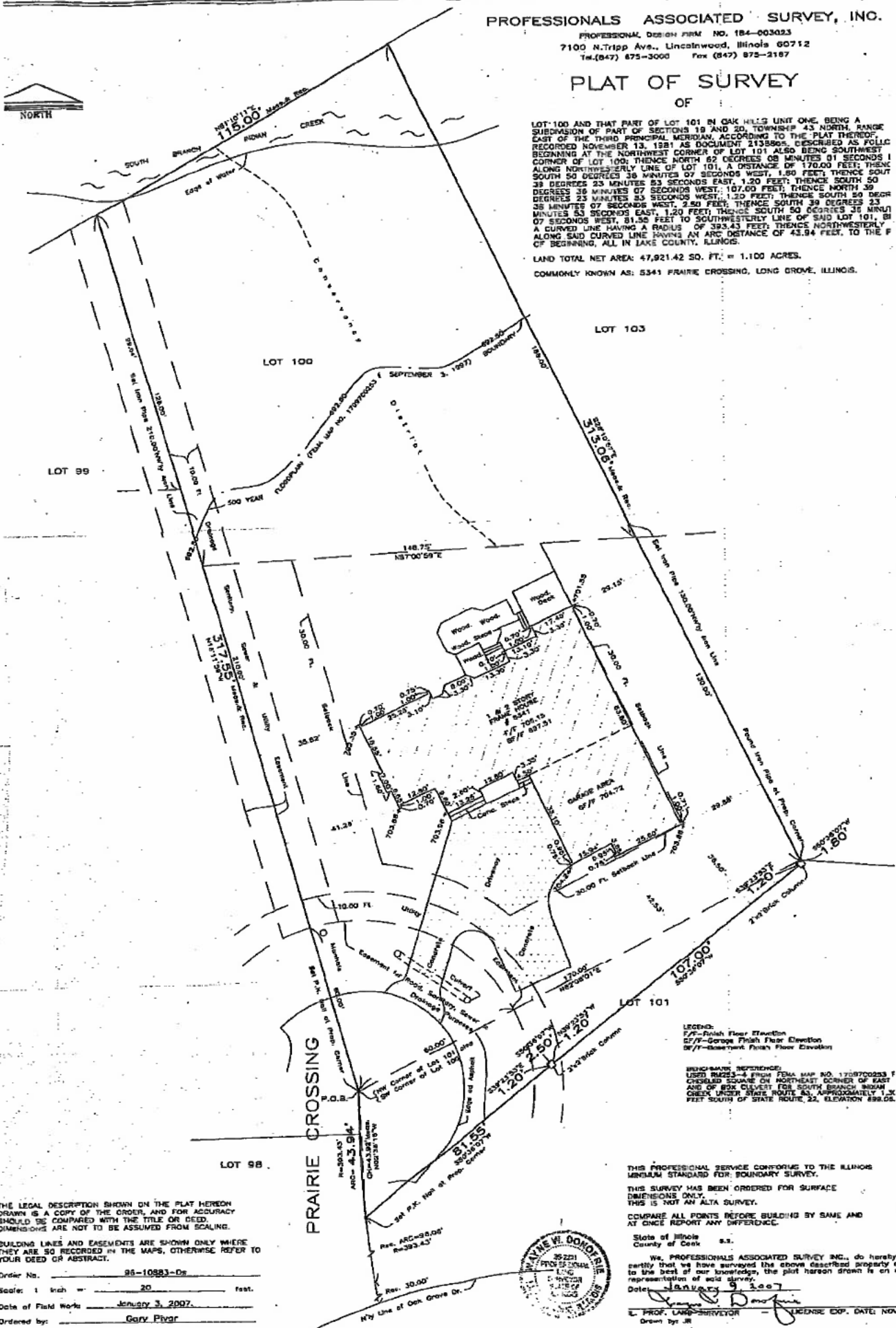
PROFESSIONAL DESIGN FIRM NO. 184-003023
 7100 N. Tripp Ave., Lincolnwood, Illinois 60712
 Tel. (847) 875-3000 Fax (847) 875-2187

PLAT OF SURVEY
 OF

LOT 100 AND THAT PART OF LOT 101 IN OAK HILLS UNIT ONE, BEING A SUBDIVISION OF PART OF SECTIONS 18 AND 20, TOWNSHIP 43 NORTH, RANGE EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED NOVEMBER 13, 1981 AS DOCUMENT 213960S, DESCRIBED AS P.L.L.C. BEGINNING AT THE NORTHWEST CORNER OF LOT 101 ALSO BEING SOUTHWEST CORNER OF LOT 100; THENCE NORTH 82 DEGREES 08 MINUTES 01 SECONDS ALONG NORTHWESTERLY LINE OF LOT 101, A DISTANCE OF 170.00 FEET; THENCE SOUTH 50 DEGREES 38 MINUTES 07 SECONDS WEST, 1.80 FEET; THENCE SOUTH 38 DEGREES 23 MINUTES 53 SECONDS EAST, 1.20 FEET; THENCE SOUTH 50 DEGREES 38 MINUTES 07 SECONDS WEST, 107.00 FEET; THENCE NORTH 39 DEGREES 23 MINUTES 07 SECONDS WEST, 2.50 FEET; THENCE SOUTH 50 DEGR 38 MINUTES 07 SECONDS EAST, 1.20 FEET; THENCE SOUTH 50 DEGR 38 MINUTES 07 SECONDS WEST, 81.50 FEET TO SOUTHWESTERLY LINE OF SAID LOT 101, BY A CURVED LINE HAVING A RADIUS OF 393.43 FEET; THENCE NORTHWESTERLY ALONG SAID CURVED LINE HAVING AN ARC DISTANCE OF 43.94 FEET, TO THE P OF BEGINNING, ALL IN LAKE COUNTY, ILLINOIS.

LAND TOTAL NET AREA: 47,921.42 SQ. FT. = 1.100 ACRES.

COMMONLY KNOWN AS: 5341 PRAIRIE CROSSING, LONG GROVE, ILLINOIS.



THE LEGAL DESCRIPTION SHOWN ON THE PLAT HEREON DRAWN IS A COPY OF THE ORDER, AND FOR ACCURACY SHOULD BE COMPARED WITH THE TITLE OR DEED. DIMENSIONS ARE NOT TO BE ASSUMED FROM SCALING.

BUILDING LINES AND EASEMENTS ARE SHOWN ONLY WHERE THEY ARE SO RECORDED IN THE MAPS, OTHERWISE REFER TO YOUR DEED OR ABSTRACT.

Order No. 98-10883-Ds
 Scale: 1 inch = 20 feet.
 Date of Field Work: January 3, 2007
 Ordered by: Gary Pivar

THIS PROFESSIONAL SERVICE CONFORMS TO THE ILLINOIS MINIMUM STANDARD FOR BOUNDARY SURVEY.

THIS SURVEY HAS BEEN ORDERED FOR SURFACE DIMENSIONS ONLY. THIS IS NOT AN ALTA SURVEY.

COMPARE ALL POINTS BEFORE BUILDING BY SAME AND AT ONCE REPORT ANY DIFFERENCE.

State of Illinois
 County of Cook s.s.

We, PROFESSIONALS ASSOCIATED SURVEY, INC., do hereby certify that we have surveyed the above described property to the best of our knowledge, the plat hereon drawn is a representation of said survey.

Date: January 9, 2007
 L. PROF. LAND SURVEYOR
 Drawn by: JR



ELEVATION CERTIFICATE

OMB No. 1660-0008
Expires February 28, 2009

Important: Read the instructions on pages 1-8.

SECTION A - PROPERTY INFORMATION		For Insurance Company Use:
A1. Building Owner's Name Gary Pivar		Policy Number
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. [REDACTED]		Company NAIC Number
City Long Grove	State IL	ZIP Code 60047
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Lot 100 and part of Lot 101 in Oak Hills Unit 1; PIN		
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) residential		
A5. Latitude/Longitude: Lat. 42° 11' 15" N Long. 87° 58' 07.5" W Horizontal Datum: <input checked="" type="checkbox"/> NAD 1927 <input type="checkbox"/> NAD 1983		
A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance.		
A7. Building Diagram Number 2		
A8. For a building with a crawl space or enclosure(s), provide:		A9. For a building with an attached garage, provide:
a) Square footage of crawl space or enclosure(s) N/A sq ft		a) Square footage of attached garage 1,416 sq ft
b) No. of permanent flood openings in the crawl space or enclosure(s) walls within 1.0 foot above adjacent grade N/A		b) No. of permanent flood openings in the attached garage walls within 1.0 foot above adjacent grade 0
c) Total net area of flood openings in A8.b N/A sq in		c) Total net area of flood openings in A9.b 0 sq in

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number Long Grove, Village of 170380		B2. County Name Lake		B3. State IL	
B4. Map/Panel Number 17097C0253	B5. Suffix F	B6. FIRM Index Date 9/3/97	B7. FIRM Panel Effective/Revised Date 9/3/97	B8. Flood Zone(s) AE, X	B9. Base Flood Elevation(s) (Zone AO, use base flood depth) 692.50
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9. <input type="checkbox"/> FIS Profile <input checked="" type="checkbox"/> FIRM <input type="checkbox"/> Community Determined <input type="checkbox"/> Other (Describe) _____					
B11. Indicate elevation datum used for BFE in Item B9: <input checked="" type="checkbox"/> NGVD 1929 <input type="checkbox"/> NAVD 1988 <input type="checkbox"/> Other (Describe) _____					
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Designation Date N/A <input type="checkbox"/> CBRS <input type="checkbox"/> OPA					

SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)

C1. Building elevations are based on: Construction Drawings* Building Under Construction* Finished Construction
*A new Elevation Certificate will be required when construction of the building is complete.

C2. Elevations - Zones A1-A30, AE, AH, A (with BFE), VE, V1-V30, V (with BFE), AR, AR/A, AR/AE, AR/A1-A30, AR/AH, AR/AO. Complete Items C2.a-g below according to the building diagram specified in Item A7.

Benchmark Utilized **RM 253.4** Vertical Datum **1929**

Conversion/Comments **None**

Check the measurement used.

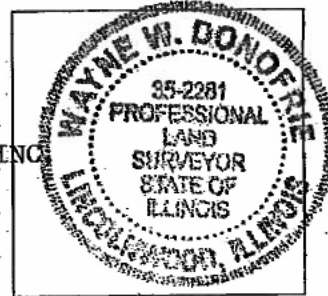
a) Top of bottom floor (including basement, crawl space, or enclosure floor)	697 51 <input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)
b) Top of the next higher floor	706 15 <input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)
c) Bottom of the lowest horizontal structural member (V Zones only)	N/A <input type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)
d) Attached garage (top of slab)	704 72 <input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment in Comments)	N/A <input type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)
f) Lowest adjacent (finished) grade (LAG)	701 55 <input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)
g) Highest adjacent (finished) grade (HAG)	704 24 <input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)

SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION

This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by law to certify elevation information. I certify that the information on this Certificate represents my best efforts to interpret the data available. I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001.

Check here if comments are provided on back of form.

Wayne W. Donofrie 35-2281
 License Number
 Certifier's Name **Professional Land Surveyor** **PROFESSIONALS ASSOCIATED SURVEY, INC**
 Title **7100 N. Tripp Avenue** Company Name **Lincolnwood** IL 60712
 Address **Wayne W. Donofrie** City **1/9/07** State **847-675-3000** ZIP Code
 Signature **Wayne W. Donofrie** Date Telephone



IMPORTANT: In these spaces, copy the corresponding information from Section A.			For Insurance Company Use:	
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.			Policy Number	
City	State	ZIP Code	Company NAIC Number	
Long Grove	IL	60047		

SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION (CONTINUED)

Copy both sides of this Elevation Certificate for (1) community official, (2) insurance agent/company, and (3) building owner.

Comments: None

Signature: [Signature] Date: 1-9-07 Check here if attachments

SECTION E - BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT BFE)

For Zones AO and A (without BFE), complete Items E1-E5. If the Certificate is intended to support a LOMA or LOMR-F request, complete Sections A, B, and C. For Items E1-E4, use natural grade, if available. Check the measurement used. In Puerto Rico only, enter meters.

E1. Provide elevation information for the following and check the appropriate boxes to show whether the elevation is above or below the highest adjacent grade (HAG) and the lowest adjacent grade (LAG).

a) Top of bottom floor (including basement, crawl space, or enclosure) is _____ feet meters above or below the HAG.

b) Top of bottom floor (including basement, crawl space, or enclosure) is _____ feet meters above or below the LAG.

E2. For Building Diagrams 6-8 with permanent flood openings provided in Section A Items 8 and/or 9 (see page 8 of Instructions), the next higher floor (elevation C2.b in the diagrams) of the building is _____ feet meters above or below the HAG.

E3. Attached garage (top of slab) is _____ feet meters above or below the HAG.

E4. Top of platform of machinery and/or equipment servicing the building is _____ feet meters above or below the HAG.

E5. Zone AO only: If no flood depth number is available, is the top of the bottom floor elevated in accordance with the community's floodplain management ordinance? Yes No Unknown. The local official must certify this information in Section G.

SECTION F - PROPERTY OWNER (OR OWNER'S REPRESENTATIVE) CERTIFICATION

The property owner or owner's authorized representative who completes Sections A, B, and E for Zone A (without a FEMA-issued or community-issued BFE) or Zone AO must sign here. *The statements in Sections A, B, and E are correct to the best of my knowledge.*

Property Owner's or Owner's Authorized Representative's Name _____

Address _____ City _____ State _____ ZIP Code _____

Signature _____ Date _____ Telephone _____

Comments _____ Check here if attachments

SECTION G - COMMUNITY INFORMATION (OPTIONAL)

The local official who is authorized by law or ordinance to administer the community's floodplain management ordinance can complete Sections A, B, C (or E), and G of this Elevation Certificate. Complete the applicable item(s) and sign below. Check the measurement used in Items G8. and G9.

G1. The information in Section C was taken from other documentation that has been signed and sealed by a licensed surveyor, engineer, or architect who is authorized by law to certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.)

G2. A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO.

G3. The following information (Items G4.-G9.) is provided for community floodplain management purposes.

G4. Permit Number	G5. Date Permit Issued	G6. Date Certificate Of Compliance/Occupancy Issued

G7. This permit has been issued for: New Construction Substantial Improvement

G8. Elevation of as-built lowest floor (including basement) of the building: _____ feet meters (PR) Datum _____

G9. BFE or (in Zone AO) depth of flooding at the building site: _____ feet meters (PR) Datum _____

Local Official's Name _____ Title _____

Community Name _____ Telephone _____

Signature _____ Date _____

Comments _____ Check here if attachments



3744 E. Cuba Rd. • Long Grove, IL 60047-7958
 (847) 438-5161 • Fax: (847) 438-1883
 www.McGintyBros.com • Email: info@McGintyBros.com

Invoice Date 01/27/2023
 Invoice No. 242076
 Due Date 02/06/2023
 Account No. 21759.0
 Amount Due \$350.00

INVOICE

MR. GARY PIVAR



PAYMENT METHOD: PLEASE CHARGE MY:

ACCT. # _____

EXP. DATE _____

SIGNATURE _____

PO # _____ CHECK ENCLOSED

(circle one)

VISA M/C

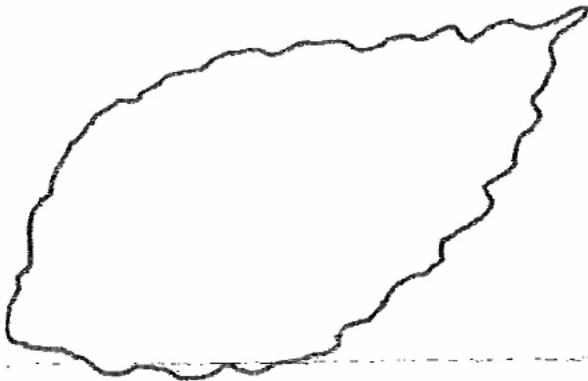
DISC. VISA DISC. M/C

AMOUNT PAID

CHECK NO.

Please detach and return top portion along with your payment.

Account No.	Invoice No.	Amount
21759.0	242076	
Service Date	Description	Amount
01/11/2023	Seeding Overseed Bare or Low Diversity Areas Using Pollinator Conservation Mix (0.20 acres)	350.00
Amount Due		\$350.00



332 82
 PBR CK
 1-31-23

Please retain this portion for your records.
Over 60 Years of Quality Lawn & Tree Care



- Lawn Care
- Tree Care
- Mulch Blowing/Delivery
- Hydroseeding
- Prairie Seeding
- Wetlands

Contact us today for more information about these and other services. (see other side)



3744 Cuba Road
 Long Grove, Illinois 60047-7956
 Phone: 847-526-9322
 Fax: 847-526-7240
 www.McGintyBros.com

Natural Area Restoration and
 Erosion Control Services

Over 30 Years of Environmental Service

Proposal

Submit To:		Service Address:	
Company:		Job Name:	Pivar Residence
Attn:	Gary Pivar	Address:	[REDACTED]
Address:	[REDACTED]	City/State:	[REDACTED]
City/State:	[REDACTED]	Mobile:	[REDACTED]
Phone:	[REDACTED]	Email:	[REDACTED]

We hereby submit specifications and estimates for:

Native Stewardship 2023

Spring Stewardship: Selective Herbicide Application and/or Hand Weeding Targeting \$520.00
 Cool Season Invasive Species e.g. Reed Canary Grass, Red Clover, etc.

Summer Stewardship: Selective Mowing Targeting Annual and Biennial Invasive Species \$520.00
 e.g. Garlic Mustard, Queen Anne's Lace, etc.

Fall Stewardship: Selective Herbicide Application and/or Hand Weeding Targeting Biennial \$520.00
 and Perennial Invasive Species e.g. Cattail, Phragmites, etc.

Natural Areas Prescribed Burn (Spring) \$1,300.00

Note:

*Burn originally scheduled for Fall 2022 but due to unfavorable weather conditions moved to Spring 2023

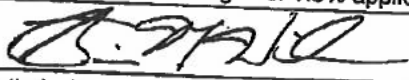

*Includes acquisition of all state and local burn permits

*Includes notification to surrounding homes/businesses

- Residents within 500 ft of burn area will be notified via hand delivered letters at least 48 hours prior to burn

- Notification of residents outside of 500 ft or via mail will incur an additional cost of \$2.00 per letter.

We Propose hereby to furnish material and labor- complete in accordance with above specifications, for the sum of:
Two Thousand, Eight Hundred Sixty Dollars and 00/100 (\$2,860.00).
 Payment to be made as follows: **Net due upon completion of work**
 Monthly Finance Charges of 1.5% applied to all unpaid invoices after thirty days.

 Authorized Customer Care Representative Signature		Note: All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Our workers are fully covered by Workmen's Compensation Insurance. Our work is fully covered by General Liability Insurance.	
Brian M Wilson	2/19/2023	Acceptance of Proposal - The above prices, specifications, and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.	
Please print name	Date	 Acceptance of Proposal Signature	2-20-23 Date of Acceptance

Note: This proposal may be withdrawn by us if not accepted within 30 days.

* Services will be invoiced once the work is completed. Once the invoice is received, please send payment in return envelope or call our Long Grove office so they can process a credit card payment 847-438-5161 *



Applicant:
Amount Requesting:
Address of Project:

Scoring Protocol for the Village of Long Grove Invasive Species Remediation Grant Program:

10– Exemplary: The proposal is well-defined, clearly researched, and prepared with the potential for significant results. The proposal addresses multiple criteria, including demonstrating an understanding of the need for invasive species remediation, providing a detailed plan for the project, outlining a clear budget with matching funds, demonstrating the potential for positive ecological and economic outcomes, and highlighting the potential for partnerships and community engagement.

5 – Adequate: The proposal is satisfactory, sufficiently detailed, comprehensible, and achievable. It meets most of the criteria outlined in the program guidelines, but may be lacking in some areas or could benefit from further detail and clarification.

1 – Needs Improvement: The proposal is minimal, vague, or underdeveloped. It may lack a clear understanding of the need for invasive species remediation or provide a limited project plan without a clear budget or matching funds. The proposal may also lack detail or demonstrate a limited understanding of potential ecological and economic outcomes.

0 – Absent or Insufficient: The proposal is inappropriate, non-existent, or not understandable. It may fail to address the criteria outlined in the program guidelines or be incomplete, incoherent, or lack a clear plan or budget.

The scoring will be conducted by a grant committee comprised of the Village Manager or an authorized delegate, the Chair of the Conservancy/Scenic Corridor Committee or a delegated representative, two current members of the Conservancy/Scenic Corridor Committee, and one Village Board Trustee specifically appointed to the grant committee by the Village President. The committee will evaluate each proposal based on its potential for positive ecological and economic outcomes, community engagement, partnerships, and alignment with the program guidelines and requirements. The committee will also consider the feasibility of the project and the potential for successful completion within the proposed timeline and budget. The scoring process will be transparent, impartial, and free from any undue influence or conflict of interest.

Members on Evaluation Committee:

1.
2.
3.
4.
5.



CRITERION	Points Awarded	Comments
<p>THEME (0-10)</p> <p>The purpose of the project is well-defined and significant.</p> <p>“Describe the benefits of this project to the Long Grove community.”</p>		
<p>OVERVIEW (1-15)</p> <p>The rationale for intervention is corroborated beyond internal assumptions and evidence-based.</p> <p>“Provide an overview of the project area, land ownership, vegetation types, and need for work. Describe the current population of the target species, why it is a threat, and any previous control efforts.”</p>		
<p>GOAL (1-10)</p> <p>Project serves a proven need for a known audience.</p> <p>“Identify the goals and objectives of the project. What will be accomplished during the grant term? List all deliverables and measures of success.”</p>		
<p>WORK (1-15)</p> <p>Proposed activities are linked to desired outcomes or impact(s).</p> <p>“Describes the work to be performed. Who will complete the various activities associated with the project? What control methods are planned for the target species? Will the project area be reseeded or planted with native species?”</p>		
<p>TIMELINE (1-10)</p> <p>The project is clearly supported by the goals, vision, strengths, etc., of the applicant’s org.</p> <p>“Provide a timeline for the project. Be as realistic and specific as possible;</p>		



<p>consider factors that could delay the project, including weather, environmental concerns, workforce availability, etc. Include project begin and end dates.”</p>		
<p>EVALUATION (1-10)</p> <p>The project corresponds to the needs or goals of its greater community or environment.</p> <p>“How will you determine the short-term success of this project? Will there be pre-treatment and post-treatment assessments? Are there specific treatment standards to be achieved?”</p>		
<p>SUSTAINABILITY (1-10)</p> <p>The project team possesses relevant skills or background to be successful.</p> <p>“Explain how this project will remain effective long-term without reliance on additional municipal financial support. What maintenance will be required? Who will be monitoring the project area for invasive plants?”</p>		
<p>Bonus Points:</p> <p>Work Located in a Conservancy Zone (+5)</p> <p>Work in a Scenic Corridor (+5)</p>		

<p>Total Score</p>			
<p>Recommend Funding?</p>	<p>Yes \$ _____</p>	<p>% _____</p>	<p>Not at this time</p>
<p>Additional Comments</p>			