

ECOLOGICAL PLANNING SERVICES

For: The Village of Orland Park, Illinois

Project: Stewardship Planning for Multiple Natural Areas

Tuesday, April 21, 2009

Witness:

This agreement, made and entered into this day 4/21/2009, shall be between The Village of Orland Park hereinafter referred to as the Owner/Agent and Pizzo & Associates, Ltd., hereinafter referred to as Pizzo.

General Project Description:

Pizzo will gather data necessary to allow the Owner/Agent to plan for the stewardship of existing and future natural areas throughout the Village while maintaining ecological integrity, cultural significance and natural history.

Scope of Services:

In keeping with your goal to protect and maintain the natural resources of The Village of Orland Park, an inventory of the existing natural features will provide a baseline for future stewardship. Natural areas within the community provide for more than recreation; they act as wildlife refuge, air and water filters and spiritual places. An ecological restoration plan takes these and more into account as we protect what is there, understand what was there, and plan for the future.

Pizzo & Associates, Ltd. proposes the following process:

- Initial Meeting to receive Owner/Agent input and collect map data. Identify existing natural areas throughout The Village of Orland Park and conduct a field survey of each identified site. Information gathered during the field survey shall be used to develop a floral inventory and a stewardship plan for each identified.
 - Floral Inventory
 - Conduct a site wide study to determine the existing plant species. .
 - Locations of existing plant materials will be generally recorded and measured if applicable.
 - b. Stewardship Plan
 - The goals are: to preserve remnant natural areas, to increase diversity of plants and animals; beautification; and education.
 - Delineate ecosystems and prescribe actions to manage the native flora and fauna.
 - Create a maintenance schedule.
- 3. Four (4) individual sites shall receive detailed stewardship plans. Stewardship plans will include invasive species removal/suppression through chemical, physical and/or cultural methods, supplemental seeding and/or planting to increase native plant competition and biodiversity, and the use of prescribed fire. The Stewardship plan may also include concepts that can be implemented over time to increase habitat value within the natural areas, such as installation of nesting structures or the inclusion of logs and/or brush within bodies of water.
- General stewardship plans shall be developed to for the following ecotypes; Naturalized Wetland, Detention/Retention Facilities, Dry Prairie and Woodland ecosystems. These general stewardship plans shall serve as a basis for management of any additional natural areas within The Village of Orland Park.

Items to be provided by Owner/Agent:

- 1. Copies of existing development maps, plans and plats in a digital AutoCAD format.
- Updated versions of digital AutoCAD maps, plans, and plats whenever revisions are made.
 Access to the site(s).

Additional Services:

- 1. Any information and/or tasks requested by the Owner/Agent during the design, bidding, and/or construction phase that are not specified within the "Scope of Services" section of this proposal shall be carried out and charged at our standard hourly rates.
- Attendance at meetings other than those specified within the "Scope of Services" section of this proposal shall be billed at our standard hourly rates plus mileage.

COMPENSATION –Lump Sum: \$4,760.00

In lieu of cash payment for Ecological Planning Services, The Village of Orland Park will allow the use of municipal water supply by Pizzo & Associates, LTD from 04/21/2009 through 11/30/2013 for use on the Orland Tract Grassland Restoration Project. All water will be retrieved at The Village of Orland Park Public Work Facility located at 15655 S Ravinia Ave, Orland Park, IL.

ACCEPTANCE – I/We represent and warrant that I/we have authority to enter into this Contract. We accept the aforementioned at further accept the PIZZO & ASSOCIATES, LTD. STANDARD TERMS AND CONDITIONS, attached and hereby made part of the	
	& Associates, Ltd. to perform the work as stated.
John Ingram / Date	Pizzo & Associates, Ltd. / Date
Village of Orland Park	
Please sign and return one copy of the	proposal with your deposit to our office. Fax signatures shall be deemed binding; this agreement
may be signed in counterparts so long as	s all parties to the agreement have signed a copy of the agreement.
If acting on behalf of the Owner:	
Printed Name:	
Title:	
Billing Information:	
Name:	
Company Name:	
Street Address 1:	
Street Address 2:	
City, State, & Zip Code:	
Main Phone:	
Mobile Phone:	
Fax:	
e-mail:	
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Billing Notes:	3

The terms of this proposal are valid for thirty (30) days from the date of this proposal.