

October 9th, 2020

Cardno

Mike Mazza  
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**5) Police Department Native Landscaping 15100 S Ravinia Ave**

[www.cardno.com](http://www.cardno.com)

Cardno would provide three years of maintenance on the native landscaping using herbicide application, spot mowing, hand wicking, and hand pulling, with a prescribed burn on a date to be determined jointly with the Village. The prescribed burn price includes a burn permit as well as all fire preparations such as burn breaks and supplemental water. Supplemental landscape plant materials could be used for restoring bare patches and overall site beautification.

#### Scope of Work and Cost

GENERAL	Item Total
1) Supplemental Landscape Plant Materials	<b>Not to Exceed \$5,000.00</b>
<b>2021 – Stewardship Year 1</b>	<b>Item Total</b>
(2) Weed Control (5 Annual Visits) TOTAL	<b>\$4,200.00</b>
(3) Prescribed Burn	<b>\$3,950.00</b>
<b>2022 Stewardship Year 2</b>	<b>Item Total</b>
(1) Weed Control (5 Annual Visits) TOTAL	<b>\$4,200.00</b>
<b>2023 Stewardship Year 3</b>	<b>Item Total</b>
(1) Weed Control (5 Annual Visits) TOTAL	<b>\$4,200.00</b>
<b>Total Proposal Cost</b>	<b>\$21,550.00</b>

Sincerely,



Derek Pellicci  
 Operations Manager  
 Derek.pellicci@cardno.com  
 815-258-1091

## **ORLAND PARK POLICE DEPARTMENT NATIVE LANDSCAPE STEWARDSHIP / 2021 – 2023**

Contractor agrees to perform the following services to maintain and enhance the native landscape areas located on the grounds of the Police Department:

### **GENERAL**

1. Contractor will keep a log of restoration activities performed during the stewardship period of 2021 - 2023.
2. Chemicals used will have the lowest environmental impact for the task at hand. Organic or cultural practices will be used whenever practical.

### **MAY through OCTOBER**

The services for the months of **MAY through OCTOBER** shall be per the following schedule:

1. Control invasive woody & herbaceous flora through cultural methods, physical removal or the application of appropriate herbicides.
2. Contractor will collect the seeds of the native plants to disperse into the open areas during the growing season or after the controlled burn.
3. Mow all restored areas, if necessary, to control invasive flora and allow light to the ground for new seedlings.
4. Prepare the site for the controlled burn by creating needed fire breaks when needed.
5. Plant supplemental native seed and/or plugs at contractor's discretion to increase native plant competition & biodiversity. Include a line for on the proposal for a \$5,000 credit to be used for supplemental planting over the course of the three (3) year stewardship.

### **NOVEMBER through APRIL**

The services for the month of **NOVEMBER through APRIL** shall be per the following schedule:

1. Control invasive woody & herbaceous flora through cultural methods, physical removal or the application of appropriate herbicides. The native plants will take advantage of the competitive release created by mowing, the timely application of herbicide or physical removal of the non-native plants.
2. Contractor will collect the seeds of the native plants to disperse into the open areas during the growing season or after the controlled burn.
3. Implement one (1) controlled burn in natural areas, at a time determined by Village in consultation with Contractor. Contractor will use fire as a tool to clear debris, recycle nutrients and stimulate native plant and animal species. Our fire crew is comprised of 5130/5190 trained crew leaders knowledgeable in the fuel types present. The fire crew will create needed firebreaks and place noticeable signage prior to the burn. Seeds will be harvested prior to the burn to allow for post burn dispersal. The areas to be burned will contain W1btu11ed refuge for animal species. Due to the unpredictability of the weather, it may be necessary to postpone the burn to the next burn season. It is possible that local conditions could

cause the burn unit to burn poorly when all conditions are within parameters. Contractor will obtain the necessary permit. The Owner/ Agent shall notify neighbors when applicable.

