From:<ashcreekgk@aol.com>To:<hilmanp@metro.dst.or.us>Date:5/19/2004 3:55:31 PMSubject:proposal for noxious weed control and restoration at sjl

### Hi Pete

Here is the proposal we discussed. the scope includes comprehensive weed management at the landfill and immediate environs of your North Portland Rd mitigation site, as well as planting oaks and innoculating the landfill with forb species that we believe will thrive there and will add to the appearance and diversity of the current cover.

This is a large task, but one that I think is still worth tackling. I remember when poison hemlock was limited to just a few small patches around the landfill. Now, as we can see, these plants and others have potential to spread and displace more desirable vegetation, negatively affecting the landfill and surrounding natural areas. Sooner rather than later is the time to control these weeds.

Please let me know if you have any questions about this proposal.

George Kral Forester

ASH CREEK FOREST MANAGEMENT 9830 SW McKenzie Street Tigard, Oregon 97223 (503) 624-0357 (phone) (503) 620-1701 (fax) ashcreekgk@aol.com

CC:

<oneild@metro.dst.or.us>, <stewarte@metro.dst.or.us>

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#### ASH CREEK FOREST MANAGEMENT

Proposal and Scope of Work: Noxious Weed Control and Native Plant Establishment At St Johns landfill and North Portland Rd Sites For Metro May 19, 2004

#### **Introduction and Background**

Native plant restoration efforts at the North portland Road and St Johns Landfill are progressing well thus far. Noxious weeds in and surrounding these restoration sites, however, threaten to reduce the integrity and value of these restoration investments. These same weeds pose a similar threat to other natural and restored native plant communities on the wildlife area. This proposal proposes to modify the current St Johns Landfill Slope Restoration and North Portland Road Floodplain Mitigation Project to address these larger noxious weed problems as well as to add additional native planting to enhance habitat values on the landfill surface.

#### **Implementation and reporting**

### Noxious Weed Control (May 2004-April 2005)

Licensed personnel will apply Garlon 3A and/or glyphosate to noxious weeds located on the surface of the St Johns Landfill and in the vicinty of the North Portland Road restoration area. Focus will be on poison hemlock, but contractor will also treat other listed noxious weeds located during treatments or identified by Metro staff. Initial application will take place in late-May 2004 with a follow-up treatment in early June 2004. The objective of the initial treatment is to eliminate existing plants and prevent seed-set.

The contractor will apply additional treatments in November 2004 and April 2005 to eliminate hemlock seedlings. The contractor will apply a final spot-treatment and assessment in May 2005 to identify any remaining plants.

The contractor will also prepare a final report including all spray records and recommendations for any further treatments.

C:\docs\excel\projects\st johns\sjl weed control and native plant restoration plan.doc 05/19/04 Page 1

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#### Fall Herbaceous Plug planting (October 2004)

The contractor will procure and install native herbaceous plant plugs as listed below.

Species	Stock-type	Number
Lupinus polyphyllus	3 ci plug	4000
Prunella vulgaris	3 ci plug	3000
Sidalcea campestris	3 ci plug	3000

The contractor will install plugs on approximatey 9.5-foot centers over a 20-acre area of the landfill surrounding the Slope restoration area. Plants may be concentrated in areas where weeds have been removed. Where grass and other vegetation occur, planters will scalp away vegetation before planting each plug so that the plug is centered in a scalped area no less than 10 inches in diameter.

#### Oak Planting (February 2005)

The contractor will procure and install 500 bare-root and container Oregon white oak seedlings. Seedlings will be of local genetic origin, at least 8 inches in height, and in good physiological condition. Planting locations shall be field-fit under the supervision of Metro staff. The contractor will mark the location of each planted oak seedling with a bamboo stake and blue flagging. Where grass and other vegetation occur, planters will scalp away vegetation before planting each plug so that the plug is centered in a scalped area no less than 10 inches in diameter. Contractor will maintain the area around each seedling in a weed free condition for the first year. At the end of the first year after planting, the contractor will provide a report on survival and growth of oak seedlings.

#### **Proposed Cost**

Item 1: Noxious Weed Control	\$17,088.00
Item 2: Fall Herbaceous Plug planting	\$16,000.00
Item 3: Oak Planting	\$ 4,350.00
Total	\$37,438.00

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From:	<ashcreekgk@aol.com></ashcreekgk@aol.com>
То:	<hilmanp@metro.dst.or.us></hilmanp@metro.dst.or.us>
Date:	5/19/2004 3:55:57 PM
Subject:	proposal for noxious weed control and restoration at sjl

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10/5/04 Date\_ Number of pages (including cover sheet) To George Krol From Pete Hillmann Organization ASh Creek Forest Mon, Department SOLID WASTE & RECYCLING 1696 Phone (503) 624 - 0357 503 797-1652 **Phone** 303 620 - 1701 503 797-1795

Elaine

subject RFP#4 additional Weed Control at the comments North Portland Road Site.



METRO PEOPLE PLACES OPEN SPACES

Please notify immediately if fax is not received properly

600 NE Grand Ave. • Portland, OR 97232-2736 • (503) 797-1700 • www.metro-region.org

Request your proposal for controlling monious and exotic weeds outside the project boundary of the Ni Partland Road Mitigation Site, as discussed at our meeting on site on 10/4/04 Enclosed is a sketch which shows roughly the boundaries of this additional effect, your proposal should include

a Description of the work intended

b. Cost for initial treatment

C. Cost for marntenance through April 2007, (Endor 36 month plant mantenance percod)

LC your proposal is acceptable my intension is to add it to BI #7 on Metro's Contract well Bicurd Constructions Bicure : Sketch as Stated cc. Mike Shaw, Biand Construction FAK (360) 695-3135 Elaine Steward - Metro

Dale GOBF - Pacific Arbitat Services FAX 5031570-0855

