

Grant County Public Works Dept.
124 Enterprise Street S.E.
Ephrata, Washington 98823
(509) 754-6082 Fax (509) 754-6087
tmittge@grantcountywa.gov



October 15, 2014
Attn: Hydroseeding Companies
Re: Quote for Hydroseeding selected areas, County-wide

PLEASE RETURN QUOTE BY: 4:30 p.m., Wednesday, October 22, 2014

Your company is requested to provide a quote to Seed, Fertilize, and Mulch several areas in Grant County with a special roadside seed mix. If suitable quotes are received, GCPW requests the work to be performed by the successful company by November 14, 2014. The preferred method of receiving the quote is by Email or Fax at the above contact list.

Seeding, Fertilizing and Mulching Requirements:

The Contractor shall follow the requirements of the Washington State Department of Transportation Standard Specifications for Road, Bridge, and Municipal Construction 2014 Edition, Section 8-01.3(2): Seeding, Fertilizing, and Mulching.

Materials shall meet the requirements of the following Sections:

Seed	9-14.2
Fertilizer	9-14.3
Mulch and Amendments	9-14.4

Special Provisions:

1-07 LEGAL RELATIONS AND RESPONSIBILITIES TO THE PUBLIC

1-07.2 State Taxes

Section 1-07.2(1) Applies to this work.

8-01 EROSION CONTROL AND WATER POLLUTION CONTROL

8-01.3 Construction Requirements

8-01.3(2)D Mulching

Section 8-01.3(2)D is supplemented with the following:

(*****)

A 50%/50% mix of Wood cellulose fiber suitable for use with a hydroseeder and Hydro-Straw with Tackifier (Hydrostraw Guar Plus or approved equal) shall be applied at a rate of 2,000 pounds per acre. 50/50 mix shall be sufficiently mixed in the truck prior to application.

9-14 EROSION CONTROL AND ROADSIDE PLANTING

9-14.2 Seed

Section 9-14.2 is supplemented with the following:

(*****)

The following arid area seed mixes are approved for use on this project. The Contractor shall choose one of the approved arid area mixes for application on this project.

Kind and variety of Seed in mixture	% By Weight	Minimum % Pure Seed	Minimum % Germination
Special Eastern Washington Roadside Mix Containing*:			
Bluegrass, Sherman Big	10	9.5	70
Wheatgrass, Crested, Nordan	70	68.5	85
Wheatgrass, Thickspike, Critana	10	9.5	85
Sandburg	5	4.5	
Sheep Fescue	5	4.5	
Weed Seed		2.0 (max)	
Inert and other crop		<u>3.5 (max)</u>	
Total		100.0	

*Special Eastern Washington Roadside Mix shall be applied at the rate of twenty-one (21) pounds per acre on all areas to be seeded. Potential Suppliers for seed products include, but may not be limited to: Wilbur-Ellis, Helena & Rainier Seed.

9-14.3 Fertilizer

Section 9-14.3 is supplemented with the following:

(*****)

The Contractor shall use 16-16-16 slow release fertilizer, and it shall be applied at the rate of 125 pounds per acre.

Contractor is advised to inspect the seeding areas prior to seeding to ensure that no surprises arise. The **Contractor is responsible for their own water, and is advised to arrange all water sources beforehand**, as GCPW does not generally have access to water sources.

Areas to be Seeded:

1. South Frontage Road shoulders between Dodson Road and Winchester Wasteway Vicinity.

Lat/Long: N 47° 6' 12", W 119° 36' 44.6" TO N 47° 6' 3", W 119° 33' 21"

Approximately 8.9 Acres of Seed, Fertilizing, and Mulch (SFM).

2. Road R-NE Slopes. Between Roads 32-NE and 33-NE. South of Hartline, WA. –

Lat/Long: N 47° 33' 43", W 119° 6' 24" & N 47° 33' 27", W 119° 6' 24"

Approximately 0.75 Acres of SFM.

3. Corner of Road N-NE and Road 6-NE. 3 Miles North of Wheeler, WA. -

Lat/Long: N 47° 10' 28", W 119° 11' 33.5"

Approximately 0.25 Acres of SFM.

4. Road M.5 NW off of 13 NW. 0.6 miles of shoulder on each side of the road

Lat/Long: N 47° 16' 42", W 119° 46' 47"

Approximately 1.2 Acres of SFM.

5. Old O'Sullivan Drop Box Site – 0.1 Miles West of Road H-SE and State Route 262 Intersection near Marine View.

Lat/Long: N 46° 58' 3", W 119° 20' 9"

Approximately 1.0 Acres of SFM.

Approximate Total of Acres to be Seeded: 12.10 Acres

This work is considered a Public Work and State Prevailing Wage Rates/Laws apply.

Unit Price per Acre

\$ _____

Sub-total (Based on 12.10 Acres in Areas 1-5)

\$ _____

TOTAL

\$ _____

GCPW will pay for services rendered to the nearest one hundredth of an acre (0.01 acre) of SFM placed, as measured by and agreed to by the Engineer and the Contractor.

Please provide the following information:

Estimated Seeding Date: _____

In compliance with Chapter 39.04.155(3) RCW a public notice for this solicitation for quotes, awards has been posted on Grant County's website:

<http://www.grantcountywa.gov/GCPW/RFBQS/RFBQS-2014.htm>

Signature of Authorized Official(s)

PROPOSAL MUST BE SIGNED _____

Please Print Name of Authorized Official

Firm Name _____

Address _____

City, St, Zip _____

Voice (____) _____ Fax (____) _____

Email _____

State of Washington License No. _____

Note: (1) This proposal form is not transferable and any alteration entered hereon without prior permission from the County Engineer will be cause for considering the proposal irregular and subsequent rejection of the bid.

Services must be scheduled between 7:30 A.M. and 4:30 P.M. Monday thru Friday. If you are awarded the bid, please call the office at least two business days ahead of the first service date to make arrangements for inspection of the work.

If you have questions please contact: Todd Mittge, P.E., Assistant County Road Engineer,

tmittge@grantcountywa.gov

Grant County Public Works, 124 Enterprise St. SE

Ephrata, WA 98823 Phone: (509) 754-6082 Fax: (509) 754-6087

Quotes Offered to:

King Hydroseeding, Inc.

32619 37th Ave NE

Arlington, WA. 98223

(360) 403-8963 Fax: (360) 403-3021

Washington Green Hydroseeding, Inc.

P.O. Box 3018

Pasco, WA. 99302

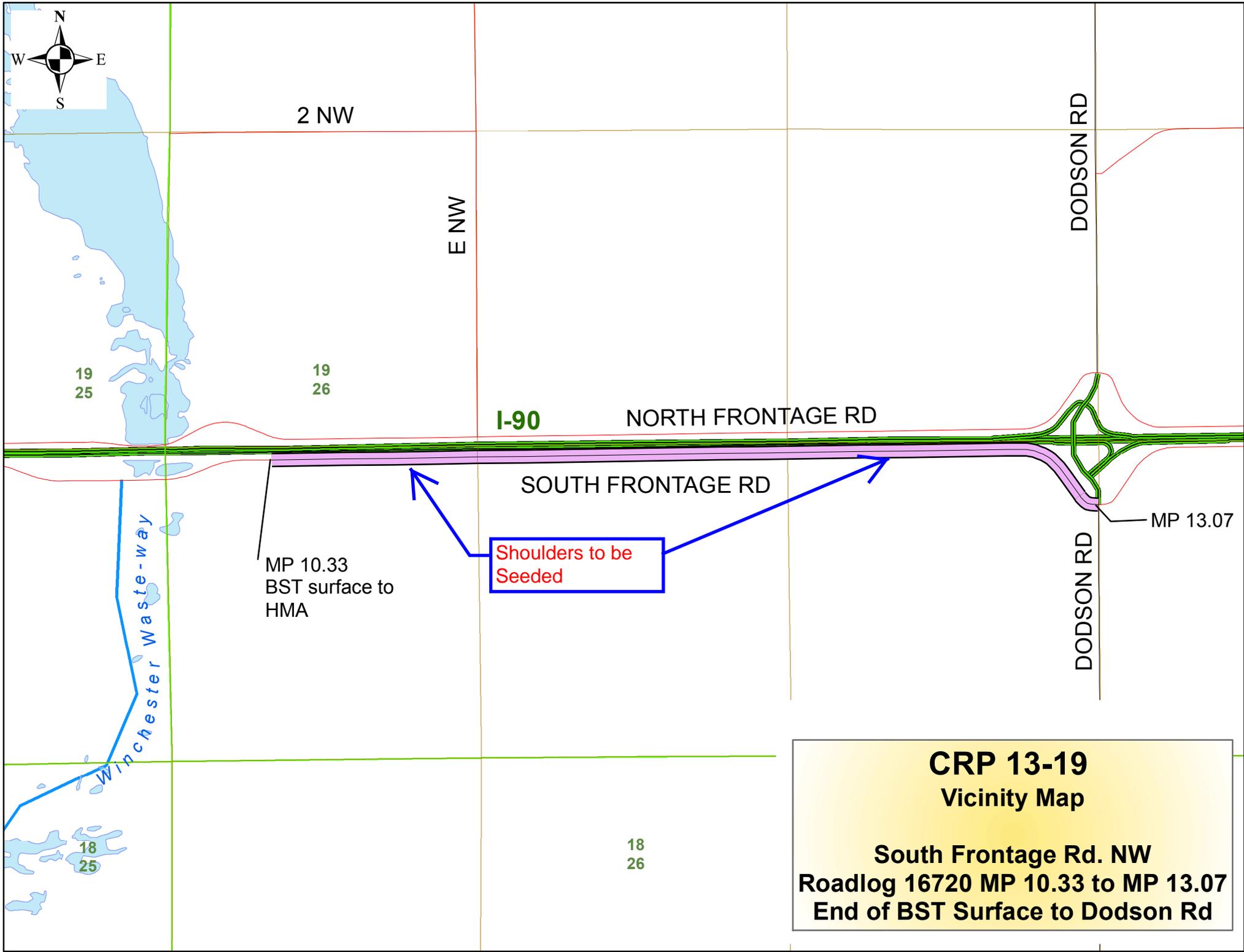
(509) 547-7756 Fax: (509) 547-3078

Apex Curb & Turf, LLC

1280 Fair St

Clarkston, WA, 99403

509-758-1543 Fax: (509) 758-7831



2 NW

E NW

DODSON RD

19
25

19
26

I-90

NORTH FRONTAGE RD

SOUTH FRONTAGE RD

DODSON RD

MP 13.07

MP 10.33
BST surface to
HMA

Shoulders to be
Seeded

Winchester Waste-way

18
25

18
26

CRP 13-19
Vicinity Map

South Frontage Rd. NW
Roadlog 16720 MP 10.33 to MP 13.07
End of BST Surface to Dodson Rd

119°6'30"W

119°6'0"W



R NE ; 1636.8 ft north of 32 NE and 3326.4 ft north of 32 NE

13

33 NE

47°34'0"N

47°34'0"N

24
29

24



24
30

19

Areas to be Seeded

47°33'30"N

47°33'30"N



R NE

32 NE

30

25

119°6'30"W

119°6'0"W

119°11'30"W

119°11'0"W



6 NE and N NE; Inside SE corner

20
29

32

33

Area to be Seeded

47°10'30"N

47°10'30"N

EL25A1

6 NE

EL25A

EL25AWW

19
29

05

04

N-NE

EL25AWW

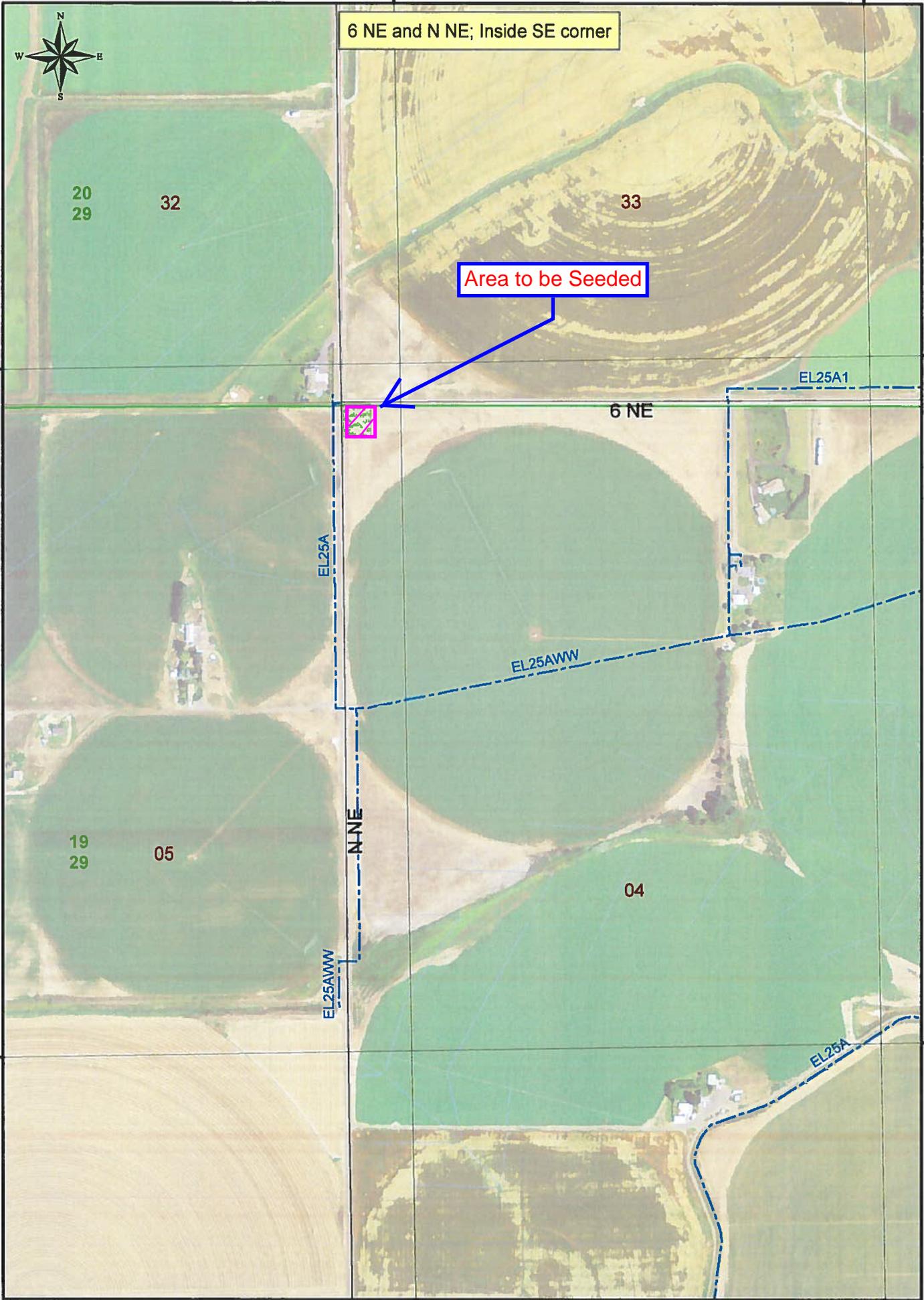
EL25A

47°10'0"N

47°10'0"N

119°11'30"W

119°11'0"W



119°47'0"W

119°46'30"W

M.5 NW 6/10 mile; 3168 ft.



Shoulders to be Seeded



26

21
24

47°17'0"N

47°17'0"N



M.5 NW

13 NW

35

119°47'0"W

119°46'30"W

119°20'30"W

119°20'0"W



Old O'Sullivan dropbox site

08

State Hwy 262

CASCADIA AVE

BAYVIEW AVE

ALOHA AVE

BELLEVUE ST

PLAZA ST

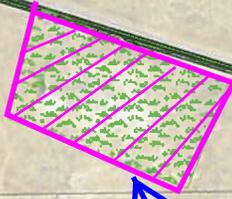
LACONA ST

BELMONT ST

SUMMIT AVE

W61WW2

FRONTENAC ST



Seeding Area

46°58'0"N

46°58'0"N

17
28

17

H SE

46°57'30"N

46°57'30"N

119°20'30"W

119°20'0"W