



**PUBLIC WORKS DEPT. – ENGINEERING DIVISION**

**REQUEST FOR QUOTES**

**FOR**

**CLEARING PROJECT WITHIN EXISTING RIGHT-OF-WAY  
(HWY219-HWY214 BETWEEN WILLOW AVE AND BROUGHTON WAY)**

**PROJECT # 2012-064-12**

**BACKGROUND:** City of Woodburn, OR is seeking bids/quotations for the removal of trees located on public right-of-way along Highway 219 – Highway 214 (Newberg Highway) between Willow Avenue and Broughton Way, Arney Road and I-5 Interchange. Work consists of removing and disposing of trees, shrubs and arborvitae as specified in the plans; all trees to be removed are of various trunk diameters and all work shall be completed by February 28, 2013. For the purpose of this project, trees shall be defined as having a trunk diameter of four- inches and greater measured at a height of four feet above the ground, arborvitae are not considered trees or shrubs under this contract. Shrubs are defined as single or multi-stem individual plants, not of tree size (less than four inches trunk diameter). Trees and plants designated to be removed shall be removed to ground level. Voids resulting from plant removal shall be filled with suitable material equal to or better in quality than the surrounding materials, as directed by the Engineer.

Also, including in this project is the preservation of vegetation, fences, sidewalks, streets and objects designated to remain in place, cleanup of work area, work area restoration, traffic control, and other work required to protect the public, private property, and workers. Trees and vegetation not subject to removal shall be protected from injury and damage. Lawns that are disrupted during the work shall be regarded and replaced or repaired to match existing lawn.

During construction work of all of the contractor's employees, equipment, and materials shall be confined to the limits of the existing right-of-way. It is the responsibility of the Contractor to obtain any right of entry agreement for storage of materials or equipment on private property.

**SCOPE:** Contractor(s) wishing to offer a bid for this project shall:

- Make a site visit to the Project site.
- Make a written cost offer (attached Form of Proposal) based on unit price for work outlined in the bid schedule and further clarified in the Special Provisions.

- All work shall be performed in accordance with City of Woodburn and Oregon Department of Transportation (ODOT) standard details and specifications, and ODOT permit requirements.
- Provide \$1,000,000.00 of liability insurance, with City of Woodburn and Oregon Department of Transportation (ODOT) employees and officers also covered for the contract. Liability Insurance is incidental to the project for which no direct compensation will be made. Before this agreement is executed, the Contractor shall furnish to the Owner a certificate of insurance for the limits set out above, which is to be in force and applicable to the project. The insurance coverage shall not be amended, modified, or canceled insofar as the coverage contemplated herein is concerned without at least thirty days prior notice to the Owner.

#### **INSTRUCTIONS TO BIDDERS:**

1. Utilize the standard specifications and details located on the Engineering Div. website located at <http://www.woodburn-or.gov/publicworks>
2. Reference:
  - City of Woodburn Standard Technical Specification Sections 2000, 2300, 2400, 3000, 3100, 3300, 3700, 4100, and 4200.
  - Oregon Standard Specifications for Construction Section 00320.
3. This project can be part of a bigger project and it require to follow the BOLI PWR Laws, even though the Engineer's Estimate for this project is under \$50,000.

Sealed Bids will be received until **3:00 PM on Friday January 25, 2013** by the City Engineer, Woodburn Public Works Department, 190 Garfield Street Woodburn, OR 97071. Bids will not be accepted after the stated date and time. For more information regarding this Request for Quotes, please contact:

Dago Garcia at 503-982-5248,  
[Dago.Garcia@ci.woodburn.or.us](mailto:Dago.Garcia@ci.woodburn.or.us)

Or

Eric Liljequist, P.E. at 503-982-5241  
[Eric.Liljequist@ci.woodburn.or.us](mailto:Eric.Liljequist@ci.woodburn.or.us)

**FORM OF PROPOSAL**

I-5 INTERCHANGE PROJECT – TREE REMOVAL BETWEEN WILLOW AVE AND BROUGHTON WAY PROJECT No. 2012-064-12					
ITEM No.	Bid Item Description	Quantity	Units	Unit Price	Total Cost
1	Mobilization and Bonding	1	LS		
2	Temporary Protection and Direction of Traffic	1	LS		
3	Erosion and Sediment Control	1	LS		
4	Removal and Disposal of 4" to 12" Trunk Diameter Trees	47	EA		
5	Removal and Disposal of 13" to 24" Trunk Diameter Trees	23	EA		
6	Removal of 25" to 36" Trunk diameter Trees	12	EA		
7	Removal of 37" and greater Trunk Diameter Trees	4	EA		
8	Removal and Disposal of Shrubs	1	LS		
9	Removal and Disposal of Arborvitae	1	LS		
10	Removal and Disposal of Sequoia Trees	2	EA		
11	Section "A" Removal and Disposal of Trees, Shrubs, Brush and Other Vegetation	1	LS		
	<b>Total Offer:</b>				

**NOTE: All bid items above shall be complete for materials, labor and equipment**

Company name, address and phone number:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

CCB#

Signed By: \_\_\_\_\_

Date: \_\_\_\_\_

Title: \_\_\_\_\_

## SPECIAL PROVISIONS

Bidders shall modify the Technical Specifications as follows:

1. No obstruction to vehicular and pedestrian traffic shall remain after the end of the daily work period. Hours of work will be according to the attached ODOT's Right-of-Way permit.
2. Any damage to private property, sidewalks, curbs, street pavement shall be repaired as per the contractor's expense.
3. The contractor is required to provide a traffic control plan in accordance with the Manual on Uniform Traffic Control Devices (MUTCD) and ODOT.
4. Contractor is required to provide a Certificate of Insurance before the contractor shall proceed with any work under this contract.
5. *All work shall be completed by February 28, 2013.*

**1. Delete "Measurement & Payment" Sections in the Technical Specifications and replace with the following:**

- A. Mobilization and Bonding: Measurement for this bid item will be on a "percent complete" basis. Payment of this bid item will be made on the "lump sum" price amount listed in the Bid Proposal Form and will be payment in full for all costs associated with mobilization/demobilization activities and bonding per local, state, and federal requirements.
- B. Temporary Traffic Control: Measurement for this bid item will be on a "percent complete" basis. Payment of this bid item will be made on the "lump sum" price amount listed in the Bid Proposal Form and will be payment in full for all costs associated with temporary traffic control activities and requirements through the entire duration of the project per local, ODOT, and federal requirements, as applicable. This bid item includes all temporary signing, flagging, barricades, cones, caution tape, and protection of work.
- C. Removal and Disposal of 4" to 12" Trunk Diameter Trees: Measurement of this bid item will be on the "each" basis. Payment of this bid item will be on the "each" price amount listed in the bid proposal form and will be payment in full for cutting down and disposal of trees as specified in the plans, including protecting property, provide a safe work area, all materials, labor, tools, equipment, appurtenances, and incidentals required for completing the work as specified.

Tree diameter measurement will be made at the 4-feet above grade for single trunk trees, and for double-stem trees that fork below 4-feet, each trunk will be measured separately at 4-feet and added together for a total diameter. Tree removal includes the removal of all branches, leaves, wood chips and large wood. All tree stumps shall be cut flush with existing grade.

- D. Removal and Disposal of 13" to 24" Trunk Diameter Trees: Measurement of this bid item will be on the "each" basis. Payment of this bid item will be on the "each" price amount listed in the bid proposal form and will be payment in full for cutting down and disposal of trees as specified in the plans, including protecting property, provide a safe work area, all materials, labor, tools, equipment, appurtenances, and incidentals required for completing the work as specified.

Tree diameter measurement will be made at the 4-feet above grade for single trunk trees, and for double-stem trees that fork below 4-feet, each trunk will be measured separately at 4-feet and added together for a total diameter. Tree removal includes the removal of all branches, leaves, wood chips and large wood. All tree stumps shall be cut flush with existing grade.

- E. Removal and Disposal of 25” to 36” Trunk Diameter Trees: Measurement of this bid item will be on the “each” basis. Payment of this bid item will be on the “each” price amount listed in the bid proposal form and will be payment in full for cutting down and disposal of trees as specified in the plans, including protecting property, provide a safe work area, all materials, labor, tools, equipment, appurtenances, and incidentals required for completing the work as specified.

Tree diameter measurement will be made at the 4-feet above grade for single trunk trees, and for double-stem trees that fork below 4-feet, each trunk will be measured separately at 4-feet and added together for a total diameter. Tree removal includes the removal of all branches, leaves, wood chips and large wood. All tree stumps shall be cut flush with existing grade.

- F. Removal and Disposal of 37” and Greater Trunk Diameter Trees: Measurement of this bid item will be on the “each” basis. Payment of this bid item will be on the “each” price amount listed in the bid proposal form and will be payment in full for cutting down and disposal of trees as specified in the plans, including protecting property, provide a safe work area, all materials, labor, tools, equipment, appurtenances, and incidentals required for completing the work as specified. This bid item includes all trees with trunk diameter greater than 37” except for two sequoia trees located on the north side of Hwy 214.

Tree diameter measurement will be made at the 4-feet above grade for single trunk trees, and for double-stem trees that fork below 4-feet, each trunk will be measured separately at 4-feet and added together for a total diameter. Tree removal includes the removal of all branches, leaves, wood chips and large wood. All tree stumps shall be cut flush with existing grade.

- G. Removal and Disposal of Shrubs: Measurement for this bid item will be on a “percent complete” basis. Payment of this bid item will be made on the “lump sum” price amount listed in the Bid Proposal Form and will be payment in full for all costs associated with removing and disposal of shrubs as specified on the plans including all materials, labor, tools, equipment, appurtenances and incidentals required to complete the work as specified.

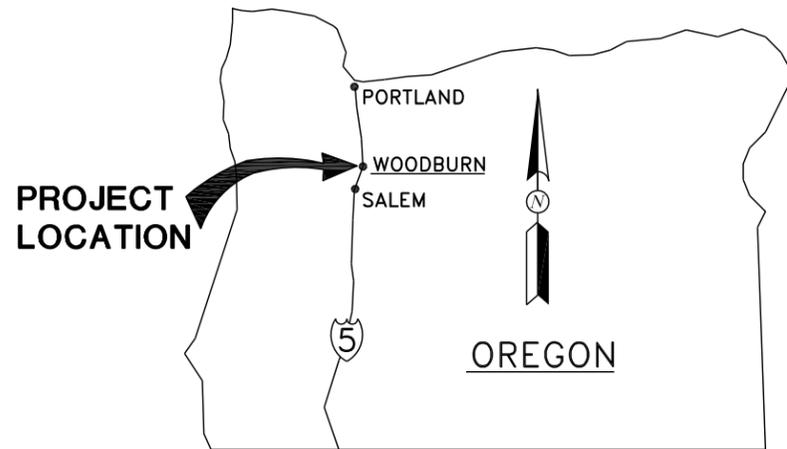
Shrubs are defined as single or multi-stem individual plants, not of tree size (less than four inches trunk diameter) and different than arborvitaes.

- H. Removal and Disposal of Arborvitaes: Measurement for this bid item will be on a “percent complete” basis. Payment of this bid item will be made on the “lump sum” price amount listed in the Bid Proposal Form and will be payment in full for all costs associated with removing and disposal of shrubs as specified on the plans including all materials, labor, tools, equipment, appurtenances and incidentals required to complete the work as specified.

For the purposed of this project Arborvitaes are not to be considered trees or shrubs.

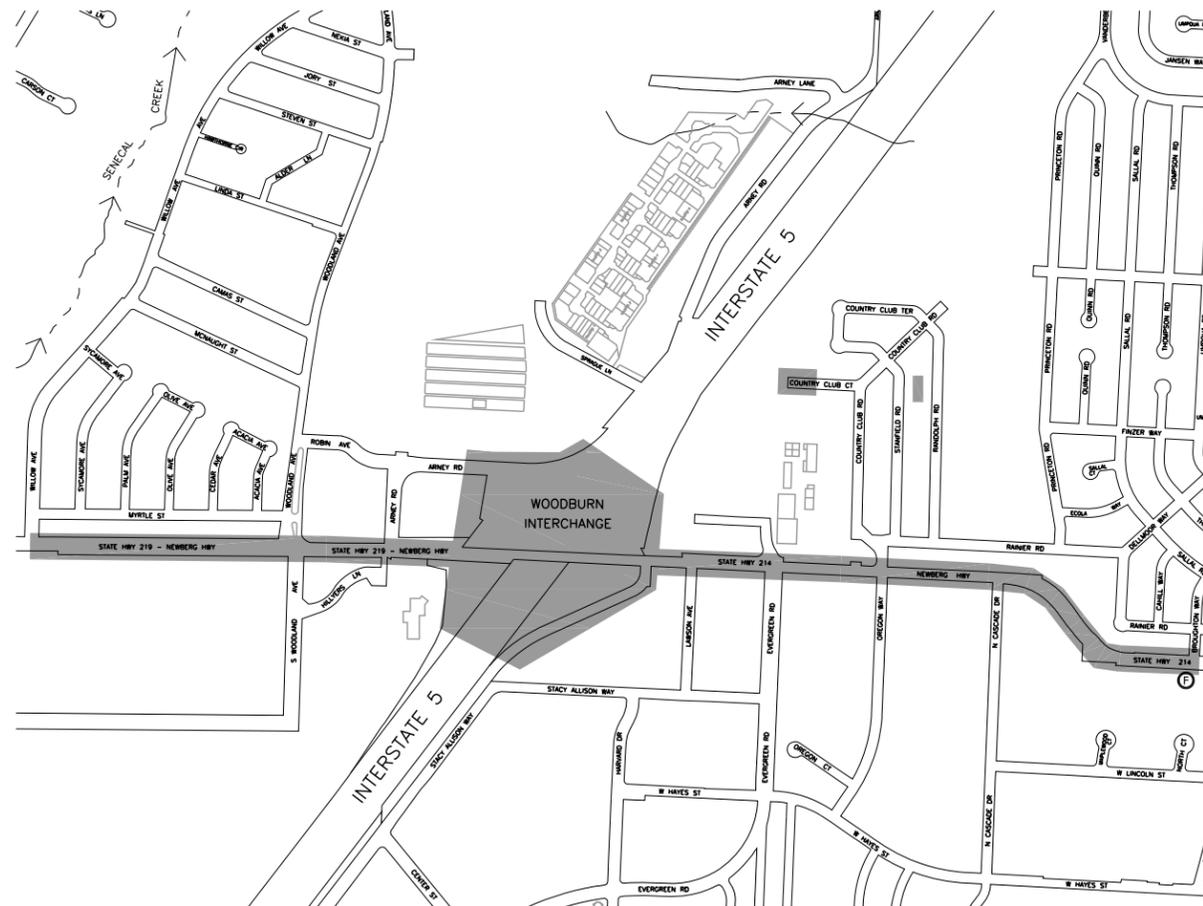
- I. Section “A” Removal and Disposal of Trees, Shrubs, Brush and other Vegetation: Measurement for this bid item will be on a “percent complete” basis. Payment of this bid item will be made on the “lump sum” price amount listed in the Bid Proposal Form and will be payment in full for all costs associated with removing and disposal of tree, shrubs, brush and other vegetation located in Section A as shown on the plans including all materials, labor, tools, equipment, appurtenances and incidentals required to complete the work as specified.

# I-5 INTERCHANGE CLEARING PROJECT WITHIN EXISTING RIGHT-OF-WAY PROJECT No. 2012-064-12



**AREA MAP**  
NTS

DATUM IS BASED ON CITY SURVEYING:



**VICINITY MAP**  
NTS



## INDEX OF DRAWINGS

SHEET NO.	TITLE	DWG NO.
1	TITLE SHEET	G-1
2	CLEARING PLAN	C-1
3	CLEARING PLAN	C-2
4	CLEARING PLAN	C-3
5	CLEARING PLAN	C-4
6	CLEARING PLAN	C-5

**FINAL PLANS**

<p style="font-size: small;">THIS BAR IS ONE-INCH ON ORIGINAL DRAWING.</p>	<p style="font-size: x-small;">DESIGNED: <u>GK</u> DRAWN: <u>GK</u> REVIEWED: <u>DB</u> APPROVED: <u>EL</u> HORIZONTAL DATUM: LOCAL VERTICAL DATUM: LOCAL</p>	<p style="font-size: x-small;">WOODBURN Incorporated 1889 PUBLIC WORKS DEPARTMENT ENGINEERING DIVISION</p>	<p style="font-size: x-small;">REVISIONS:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 50px; height: 20px;"> </td><td style="width: 50px;"> </td></tr> <tr><td style="width: 50px; height: 20px;"> </td><td style="width: 50px;"> </td></tr> <tr><td style="width: 50px; height: 20px;"> </td><td style="width: 50px;"> </td></tr> </table>							<p style="font-size: x-small;">I-5 INTERCHANGE CLEARING PROJECT WITHIN EXISTING RIGHT-OF-WAY</p> <p style="font-size: large; font-weight: bold;">TITLE SHEET</p>	<p style="font-size: x-small;">PROJECT NO. 2012-064-12 DATE JAN. 2013 DWG NO. G-1 SHEET 1 OF 6</p>



**PLAN**  
1"=70'

(XX) DBH (DIAMETER AT BREAST HEIGHT) (IN INCHES)

**FINAL PLANS**

PLOT DATE: January 15, 2013

THIS BAR IS ONE-INCH ON ORIGINAL DRAWING.

DESIGNED: GK  
 DRAWN: GK  
 REVIEWED: DB  
 APPROVED: EL  
 HORIZONTAL DATUM: LOCAL  
 VERTICAL DATUM: LOCAL



REVISIONS:	

I-5 INTERCHANGE  
 CLEARING PROJECT WITHIN EXISTING RIGHT-OF-WAY  
**CLEARING PLAN**

PROJECT NO. 2012-064-12
DATE JAN. 2013
DWG NO. C-1
SHEET 2 OF 6

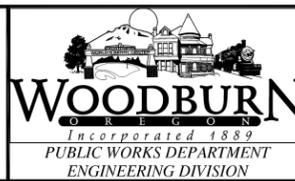


**PLAN**  
1"=80'

(XX) DBH (DIAMETER AT BREAST HEIGHT) (IN INCHES)

**FINAL PLANS**

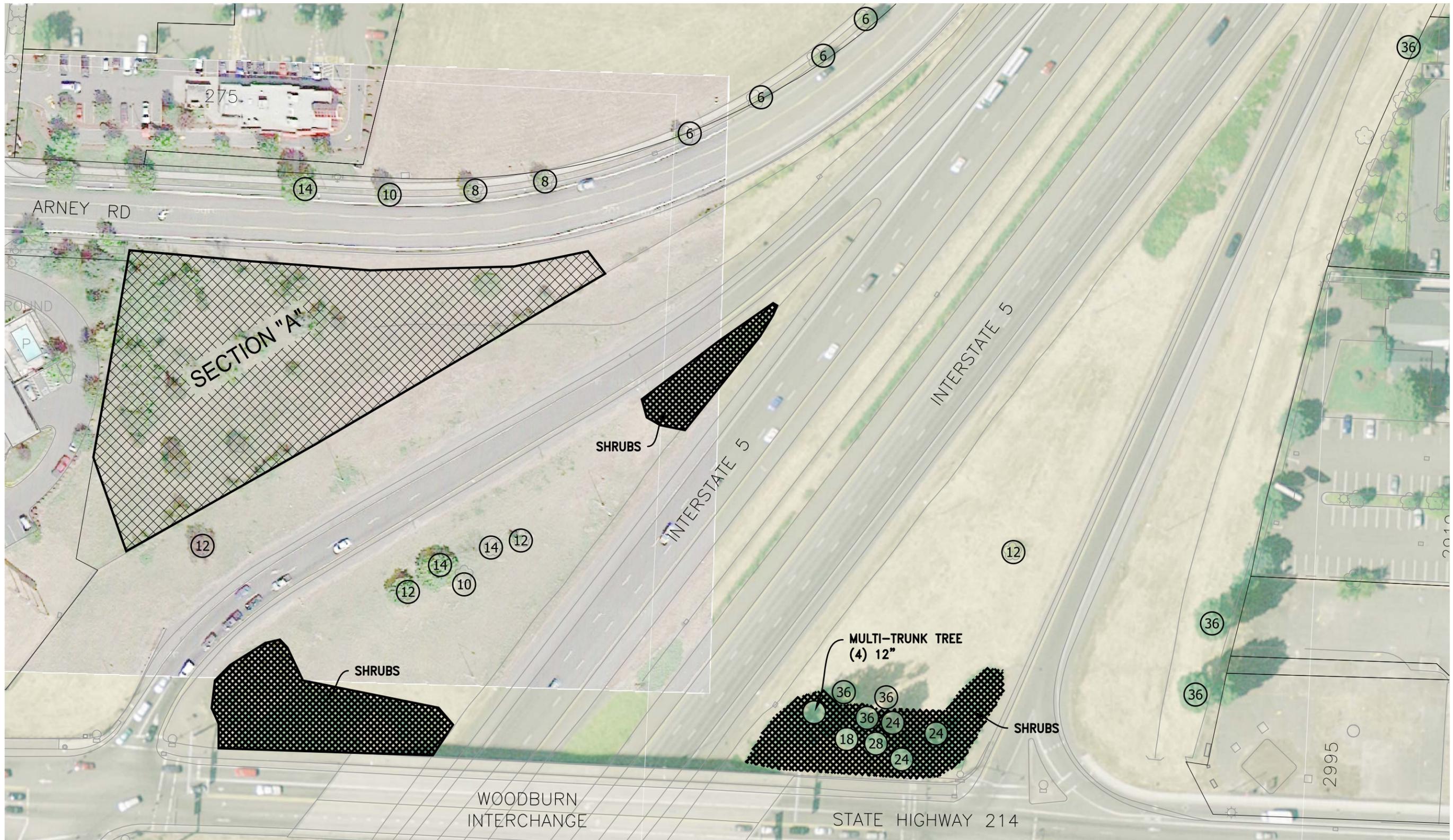
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	DRAWN: GK
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	APPROVED: EL
	HORIZONTAL DATUM: LOCAL
	VERTICAL DATUM: LOCAL



REVISIONS:	

I-5 INTERCHANGE  
CLEARING PROJECT WITHIN EXISTING RIGHT-OF-WAY  
**CLEARING PLAN**

PROJECT NO. 2012-064-12
DATE JAN. 2013
DWG NO. C-2
SHEET 3 OF 6



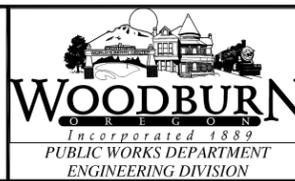
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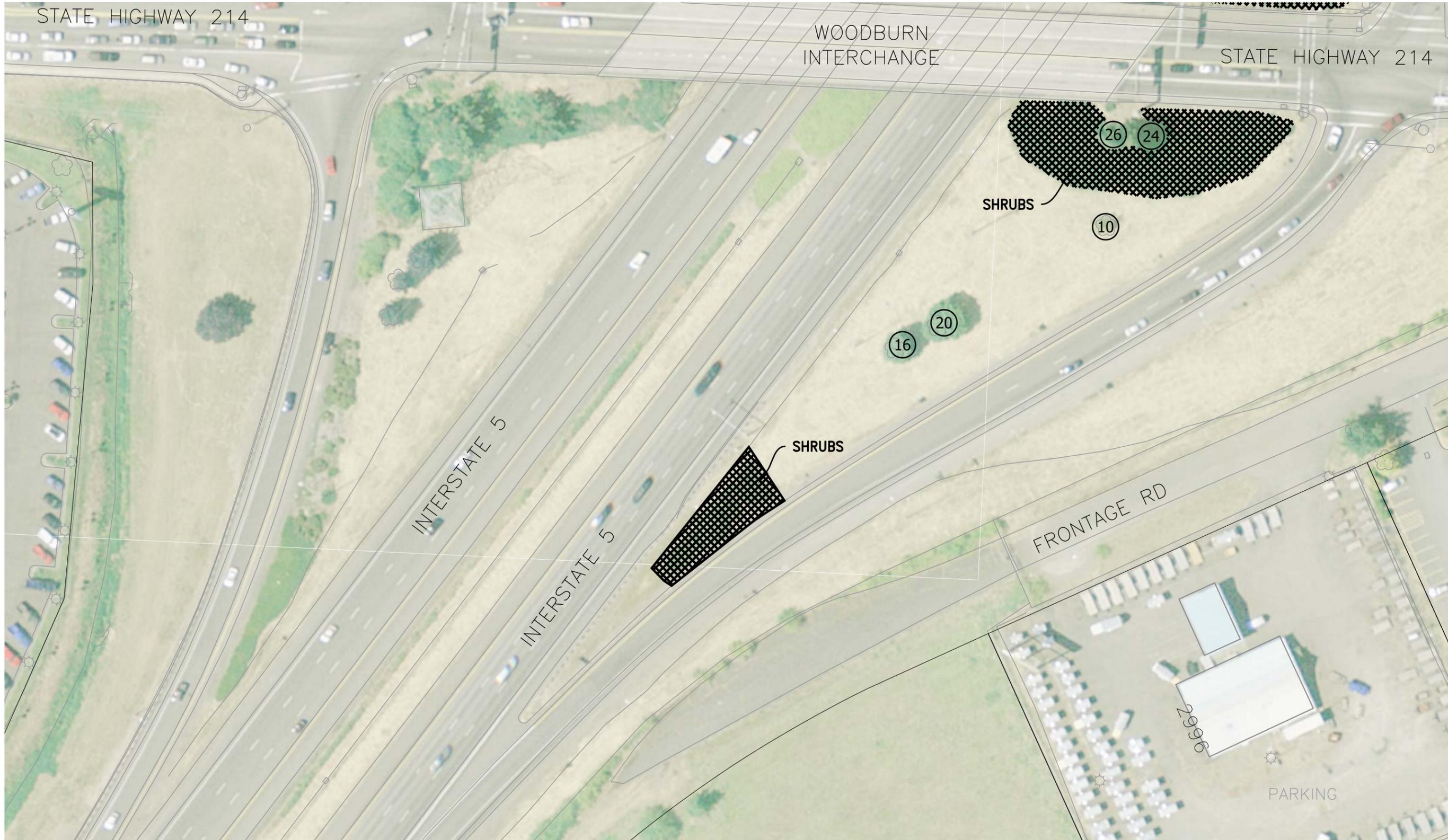
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REVISIONS:		

I-5 INTERCHANGE  
CLEARING PROJECT WITHIN EXISTING RIGHT-OF-WAY  
**CLEARING PLAN**

PROJECT NO. 2012-064-12
DATE JAN. 2013
DWG NO. C-3
SHEET 4 OF 6

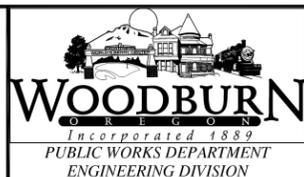


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REVISIONS:			

I-5 INTERCHANGE  
CLEARING PROJECT WITHIN EXISTING RIGHT-OF-WAY  
**CLEARING PLAN**

PROJECT NO. 2012-064-12
DATE JAN. 2013
DWG NO. C-4
SHEET 5 OF 6

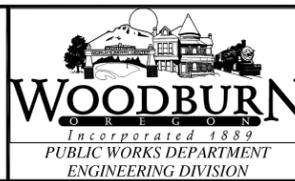


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I-5 INTERCHANGE  
CLEARING PROJECT WITHIN EXISTING RIGHT-OF-WAY  
**CLEARING PLAN**

PROJECT NO. 2012-064-12
DATE JAN. 2013
DWG NO. C-5
SHEET 6 OF 6