

TIMBER SALE DESIGNATION PLAN

Deschutes National Forest

Bend/Fort Rock Ranger District

Jedi Timber Sale

PROJECT SUMMARY: Jedi Timber Sale consists of a thinning from below of approximately 3200 acres of mainly ponderosa pine there is a minor amount of lodgepole. The project is in township 19 south range 11 east section 1,11,12,13,14,25 and 35 township 19 south range 12 east sections 6,7,8,9,16,17,18,19,20,29 and 30 and township 20 range 11 east sections 1,2,3,10,11 and 12 on the Bend Fort Rock Ranger District. Estimated sale volume is 36,000 CCF. This will be a 2016 advertisement.

PROPOSED CONTRACT FORM: 2400- 6 T

MINIMUM CONTRACT SPECIFICATIONS:

Product	Units	Min. DBH	Min. top DIB	Min. length
Sawtimber				
Ponderosa pine	All	9"	6.0"	16 feet
Lodgepole pine	All	8"	6.0"	8 feet
White fir	All	8"	6.0"	8 feet
Included Biomass	1,4,6,10,12,13,14,16,17,19,22 23,26,28,31,35,40,47,58 and 61	5.0"	3.0"	12 feet
Included Biomass	2,3,5,7,8,9,11,15,18,20,21,25, 27,29,30,32,33,34,36,37,38,3 9,41,42,43,44,45,48,49,50,51, 52,53,54,55,56,57,59,60,62 and 63	7.0"	3.0"	12 feet
Subject to agreement	2,3,7,9,11,15,18,20,21,25,29, 30,32,33,34,36,38,39,42,43,4 4,45,50,51,52,55,57,59,60,62 and 63	5.0"	3.0"	12 feet

* **Timber subject to agreement**

Landings slash piles as agreed.

DESIGNATION:

ITM blue Units : 3,5,7,8,9,11,21,27,29,30,32,36,37,39,41,42,44,50,51,52,53,55,56 and 62

All trees marked with blue paint above and below stump height which meet the minimum tree diameter stated in AT2 are designated for cutting. Additional timber to be cut, if any, will be designated for cutting in accordance with CT.3.7.

LTM 5" orange Units: 1,4,12,28,31,35,47,54,58 and 61

Cut all live trees 5.0" DBH or greater not marked with orange paint above and below stump height which meet the minimum tree diameter stated in AT2.

LTM 5" pink Unit: 6 and 33

Cut all live trees 5.0" DBH or greater not marked pink paint above and below stump height which meet the minimum tree diameter stated in AT2

7" orange Unit: 45

Cut all live trees 7" DBH or greater not marked with orange paint above and below stump height which meet the minimum tree diameter stated in AT2.

LTM 7" Pink Unit: 57

Cut all live trees 7.0" DBH or greater not marked pink paint above and below stump height which meet the minimum tree diameter stated in AT2

*******For all DXD units in the sale*******

Stump diameter is measured outside bark at 4 inches above the uphill side, (natural forest floor) of the tree..
Stump spacing is measured nearest face to nearest face at the above described 4.0 inch stump height

DXD Units: 10,13,16 and 40

When encountering	DxD	Min. DBH	Max stump diameter	Description of Included Timber
Live lodgepole pine	All	5"	26.4"	Cut all live lodgepole with a stump diameter less than 26.4"
white fir	All	5"	26.4"	Cut all live white fir with a stump diameter less than 26.4"
Live ponderosa pine	22 feet	5"	26.4"	Cut all live ponderosa pine with a stump diameter less than 26.4" within 22 feet of a live ponderosa pine with a larger stump diameter

Sale administrator notes: There is old orange and blue paint in some of the units from previous sale.
There are snapped out trees with orange paint and a W on them do not cut or use for DxD
Unit 40 has 2 Genetic trees in it, marked with white paint above and below stump

DXD Units: 2,34 and 38

When encountering	DxD	Min. DBH	Max stump diameter	Description of included timber
Lodgepole	All	7.0"	26.4"	Cut all live lodgepole with a stump diameter less than 26.4
Live white fir	All	7.0"	26.4"	Cut all live white fir with a stump diameter less than 26.4"
Live ponderosa pine	22 feet	7.0"	26.4"	Cut all live ponderosa pine with a stump diameter less than 26.4" within 22 feet of a live ponderosa pine with a larger stump diameter

Sale administrator notes: There is old orange and blue paint in some of the units from previous sale.
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Unit 34 has a Genetic tree in it, marked with white paint above and below stump

DxD with patch cuts: 20

When encountering	DxD	Min. DBH	Max stump diameter	Description of included timber
Live lodgepole pine	All	7.0"	26.4"	Cut all live lodgepole with a stump diameter less than 26.4
Live white fir	All	7.0"	26.4"	Cut all live white fir with a stump diameter less than 26.4"
White marked trees	N/A	7.0"	26.4"	Cut all trees not marked with white paint above and below DBH within the special treatment area boundary.
Live ponderosa pine	22 feet	7.0"	26.4"	Cut all live ponderosa pine with a stump diameter less than 26.4" within 22 feet of a live ponderosa pine with a larger stump diameter

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DXD with dwarf mistletoe supplemental marking Units: 48,49,59 and 60

When encountering	DxD	Min. DBH	Max stump diameter	Description of included timber
Live lodgepole pine	All	7.0"	26.4"	Cut all live lodgepole with a stump diameter less than 26.4
Live white fir	All	7.0"	26.4"	Cut all live white fir with a stump diameter less than 26.4"
Blue marked ponderosa pine	all	7.0"	26.4"	Cut all trees marked with blue paint
Live ponderosa pine	22 feet	7.0"	26.4"	Cut all live ponderosa pine with a stump diameter less than 26.4" within 22 feet of a live ponderosa pine with a larger stump diameter

Sale administrator notes: There is old orange and blue paint in some of the units from previous sale.
There are snapped out trees with orange paint and a W on them do not cut or use for DxD

DxD with dwarf mistletoe supplemental marking and patch cut Units: 15 and 18

encountering	DxD	Min. DBH	Max stump diameter	Description of included timber
Live lodgepole pine	All	7.0"	26.4"	Cut all live lodgepole with a stump diameter less than 26.4
Live white fir	All	7.0"	26.4"	Cut all live white fir with a stump diameter less than 26.4"
Blue marked ponderosa pine	all	7.0"	26.4"	Cut all trees marked with blue paint
White marked trees				Cut all trees not marked with white paint above and below stump height within special treatment area.
Live ponderosa pine	22 feet	7.0"	26.4"	Cut all live ponderosa pine with a stump diameter less than 26.4" within 22 feet of a live ponderosa pine with a larger stump diameter

Sale administrator notes: There is old orange and blue paint in some of the units from previous sale. There are snapped out trees with orange paint and a W on them do not cut or use for DxD

DXD with dwarf mistletoe supplemental marking Units: 17,19 and 63

encountering	DxD	Min. DBH	Max stump diameter	Description of included timber
Live lodgepole pine	All	5.0"	26.4"	Cut all live lodgepole with a stump diameter less than 26.4
Live white fir	All	5.0"	26.4"	Cut all live white fir with a stump diameter less than 26.4"
Blue marked ponderosa pine	all	5.0"	26.4"	Cut all trees marked with blue paint
Orange marked ponderosa pine	N/A			Ignore all orange paint in these units without a "W" above DBH (the paint is from a previous sale and not part of this sale)
Orange marked trees with a W above DBH	Ghost tree			Do not cut. Do not use it for DxD.
White marked trees above and below DBH	22 feet	5.0"	26.4"	Cut all live trees with a stump diameter less than 26.4" within 22 feet of a tree marked with white paint above and below stump height. Do not cut the tree marked in white paint above and below stump height.
Live ponderosa pine	22 feet	5.0"	26.4"	Cut all live ponderosa pine with a stump diameter less than 26.4" within 22 feet of a live ponderosa pine with a larger stump diameter

Sale administrator notes: There is old orange and blue paint in some of the units from previous sale. There are snapped out trees with orange paint and a W on them do not cut or use for DxD

DxD with pink no cut areas units: 14,22 and 23

When encountering	DxD	Min. DBH	Max stump diameter	Description of included timber
Lodgepole	All	5.0"	26.4"	Cut all live lodgepole with a stump diameter less than 26.4
Live white fir	All	5.0"	26.4"	Cut all live white fir with a stump diameter less than 26.4"
Pink marked ponderosa pine	20 feet	N/A	N/A	Do not cut any ponderosa pine trees within 20 feet of a tree painted pink above and below DBH
Live ponderosa pine	22 feet	5.0"	26.4"	Cut all live ponderosa pine with a stump diameter less than 26.4" within 22 feet of a live ponderosa pine with a larger stump diameter and is greater than 20 feet from a tree painted pink above and below DBH

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DxD with pink no cut area and patch cuts: 26

When encountering	DxD	Min. DBH	Max stump diameter	Description of included timber
Live lodgepole pine	All	5.0"	26.4"	Cut all live lodgepole with a stump diameter less than 26.4
Live white fir	All	5.0"	26.4"	Cut all live white fir with a stump diameter less than 26.4"
Pink marked ponderosa pine	20 feet	N/A	N/A	Do not cut any ponderosa pine trees within 20 feet of a tree painted pink above and below DBH
White marked trees				Cut all trees not marked with white paint above and below stump height within special treatment area.
Live ponderosa pine	22 feet	5.0"	26.4"	Cut all live ponderosa pine with a stump diameter less than 26.4" within 22 feet of a live ponderosa pine with a larger stump diameter and is greater than 20 feet from a tree painted pink above and below DBH

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DxD with pink no cut areas unit: 25

When encountering	DxD	Min. DBH	Max stump diameter	Description of included timber
live lodgepole pine	All	7.0"	26.4"	Cut all live lodgepole with a stump diameter less than 26.4
Live white fir	All	7.0"	26.4"	Cut all live white fir with a stump diameter less than 26.4"
Pink marked ponderosa pine	20 feet	N/A	N/A	Do not cut any ponderosa pine trees within 20 feet of a tree painted pink above and below DBH
Live ponderosa pine	22 feet	7.0"	26.4"	Cut all live ponderosa pine with a stump diameter less than 26.4" within 22 feet of a live ponderosa pine with a larger stump diameter and that is greater than 20 feet from a tree painted pink above and below DBH.

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DxD with supplemental yellow paint unit: 43

When encountering	DxD	Min. DBH	Max stump diameter	Description of included timber
Live lodgepole pine	All	7.0"	26.4"	Cut all live lodgepole with a stump diameter less than 26.4
Live white fir	All	7.0"	26.4"	Cut all live white fir with a stump diameter less than 26.4"
Yellow marked ponderosa pine	All	7.0"	26.4"	Cut all ponderosa pine trees marked with double yellow band above DBH and a yellow stump mark
Live ponderosa pine	22 feet	7.0"	26.4"	Cut all live ponderosa pine with a stump diameter less than 26.4" within 22 feet of a live ponderosa pine with a larger stump diameter

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BOUNDARY PAINT COLOR: Timber sale unit boundaries are designated with Orange Paint, blue boundary tags and blue flagging. Special treatment areas are designated with red special treatment area tags, orange paint and blue flagging

Signatures below confirm sale/contract will be prepared in accordance with all standards in the Deschutes and Ochoco National Forests Pacific Northwest Region Timber Product Accountability Action Plan (dated March 10, 2010).

_____ Title Supervisory Forest Technician Date: _____

Keith Conaway

_____ Title NRTL Date: _____

Tamara Kerr

_____ Title Contracting Officer Date: _____

Amy Lowe