

R. 6 E.

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LAKE SALE AREA AND SLASH DISPOSAL MAP CLACKAMAS RIVER RANGER DISTRICT MT. HOOD NATIONAL FOREST

SHEET 1 of 6

LEGEND

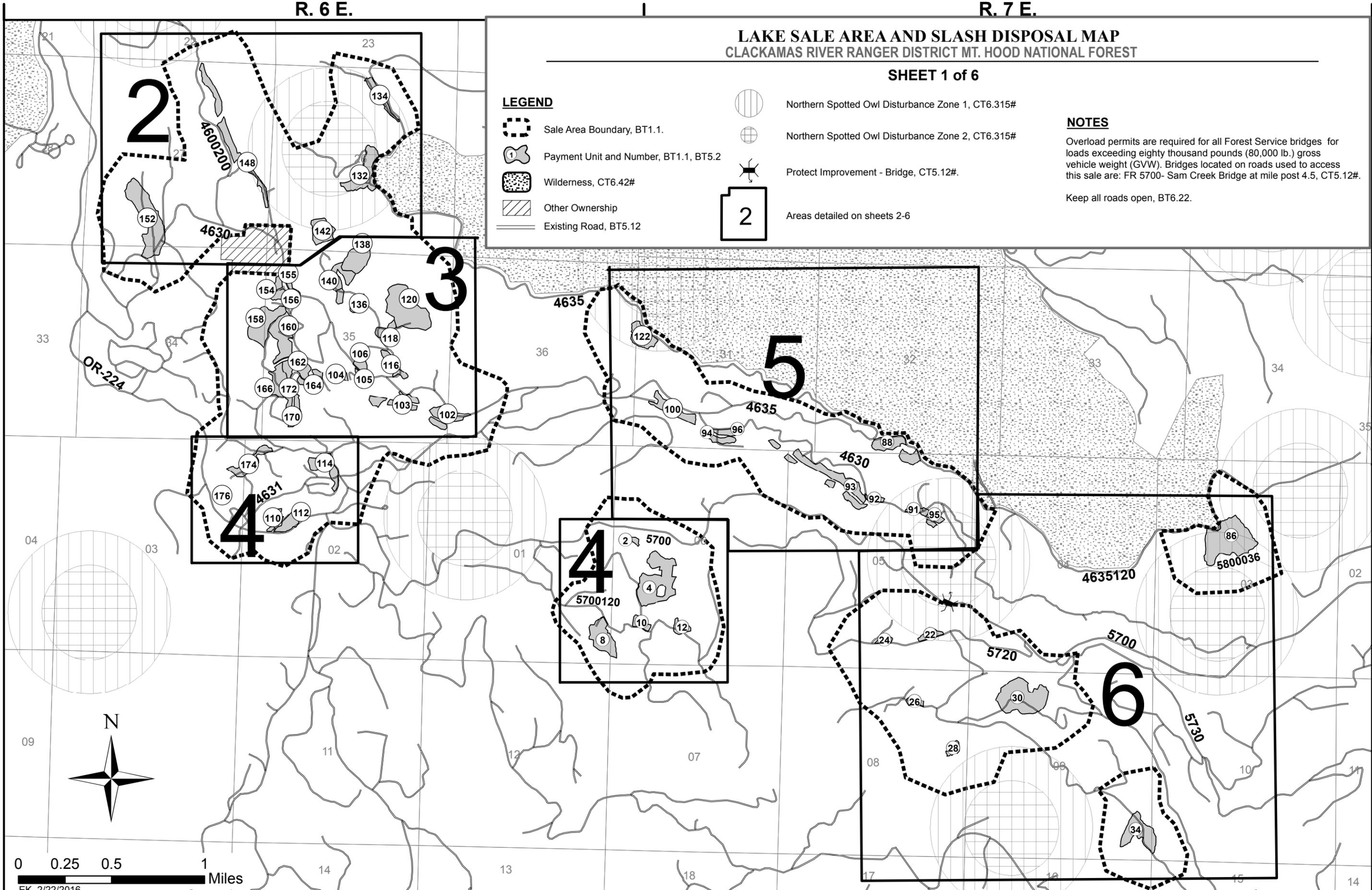
-  Sale Area Boundary, BT1.1.
-  Payment Unit and Number, BT1.1, BT5.2
-  Wilderness, CT6.42#
-  Other Ownership
-  Existing Road, BT5.12

-  Northern Spotted Owl Disturbance Zone 1, CT6.315#
-  Northern Spotted Owl Disturbance Zone 2, CT6.315#
-  Protect Improvement - Bridge, CT5.12#.
-  2 Areas detailed on sheets 2-6

NOTES

Overload permits are required for all Forest Service bridges for loads exceeding eighty thousand pounds (80,000 lb.) gross vehicle weight (GVW). Bridges located on roads used to access this sale are: FR 5700- Sam Creek Bridge at mile post 4.5, CT5.12#.

Keep all roads open, BT6.22.



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0 0.25 0.5 1 Miles

EK, 2/22/2016

LAKE SALE AREA AND SLASH DISPOSAL MAP
CLACKAMAS RIVER RANGER DISTRICT MT. HOOD NATIONAL FOREST

SHEET 2 of 6

LEGEND

- Sale Area Boundary, BT1.1.
- Payment Unit and Number, BT1.1, BT5.2
- Harvest Method Subdivision, BT6.42
- Payment Unit Chanisaw/Yarding Restricted Area, BT1.1, BT5.2, CT6.315#
- Gap Center, CT2.35# (Option1)
- Heavy Thin Center, CT2.35# (Option1)
- Skip Center, CT2.35# (Option1)
- Wilderness, CT6.42#
- Other Ownership
- Existing Road, BT5.12
- Hauling restricted, CT5.12#
- Hauling prohibited, CT5.12#
- Specified Road Reconstruction, AT7, BT5.2
- Unsuited for use prior to Reconstruction, CT5.12#
- Protect Streamcourse- Block marks upper limit, BT6.5, CT5.1# (Option1), CT6.41#
- Protect Improvements - Powerline, BT6.221
- Protect Improvements - Pipeline, BT6.221
- Protect Improvements - Buried Cable, BT6.221
- Protect Improvements - Gate, BT6.22

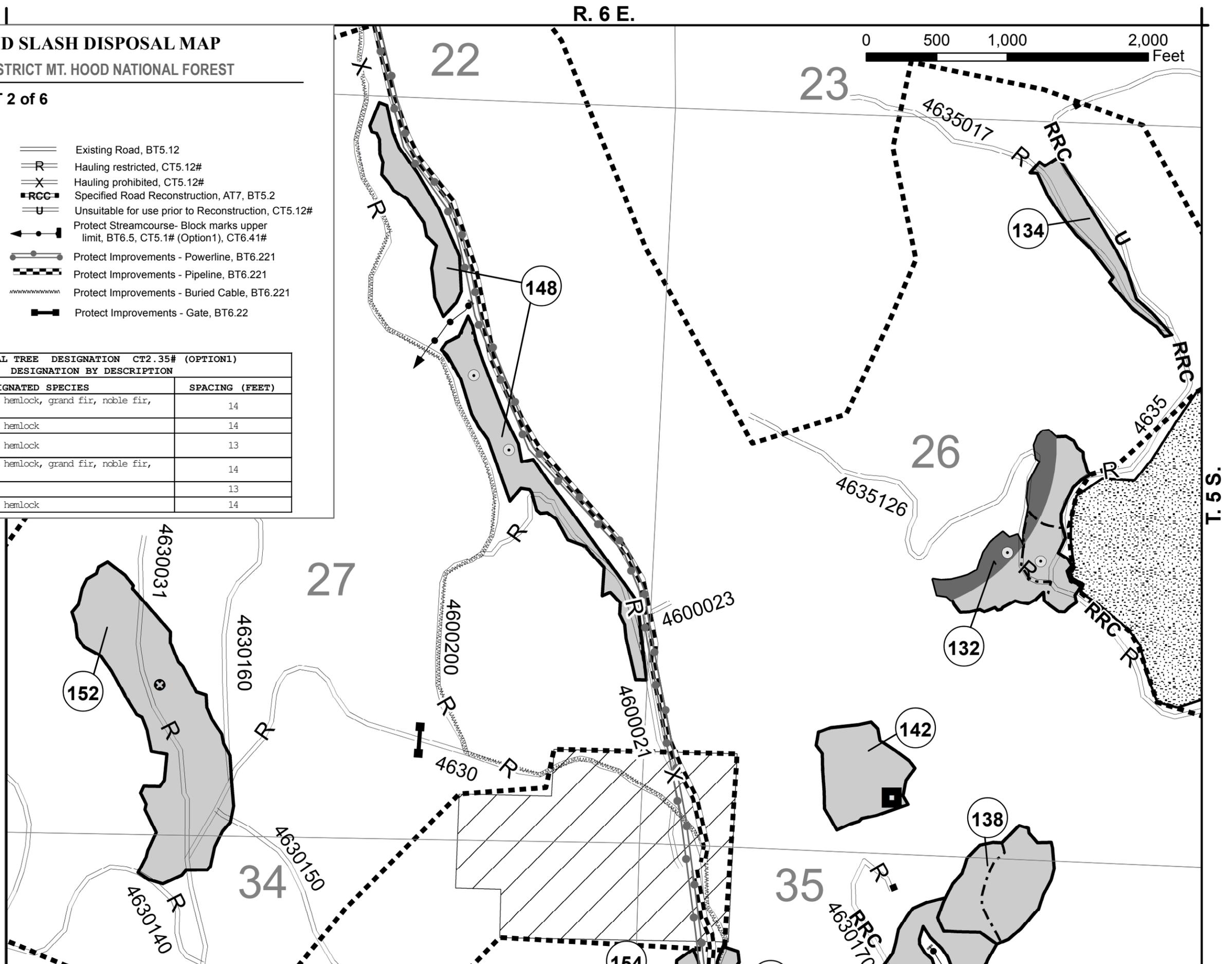
PAYMENT UNIT	HARVEST METHOD SPECIFIED BT6.42	INDIVIDUAL TREE DESIGNATION CT2.35# (OPTION1) DESIGNATION BY DESCRIPTION	
		DESIGNATED SPECIES	SPACING (FEET)
132	Ground-based/Skyline	Douglas-fir, western hemlock, grand fir, noble fir, Pacific silver fir	14
134	Skyline	Douglas-fir, western hemlock	14
138	Ground-based/Skyline	Douglas-fir, western hemlock	13
142	Ground-based	Douglas-fir, western hemlock, grand fir, noble fir, Pacific silver fir	14
148	Ground-based	Douglas-fir	13
152	Ground-based	Douglas-fir, western hemlock	14

NOTES

Payment Unit boundaries are designated on the ground with blue "Partial Cut" boundary tags and marked with Orange tracer paint, unless designated by an existing road, BT1.1.
 Keep all roads open, GT6.22.
 All landing slash shall be piled, CT6.74#.
 Construction of temporary roads shall be in accordance with criteria shown in CT5.1 (Option 1).
 All landings and temporary roads shall be scarified, CT5.1 (Option 1), CT6.6#.
 Directional falling is required in all payment units, CT6.41#.
 Land lines are approximate.



EK, 2/22/2016



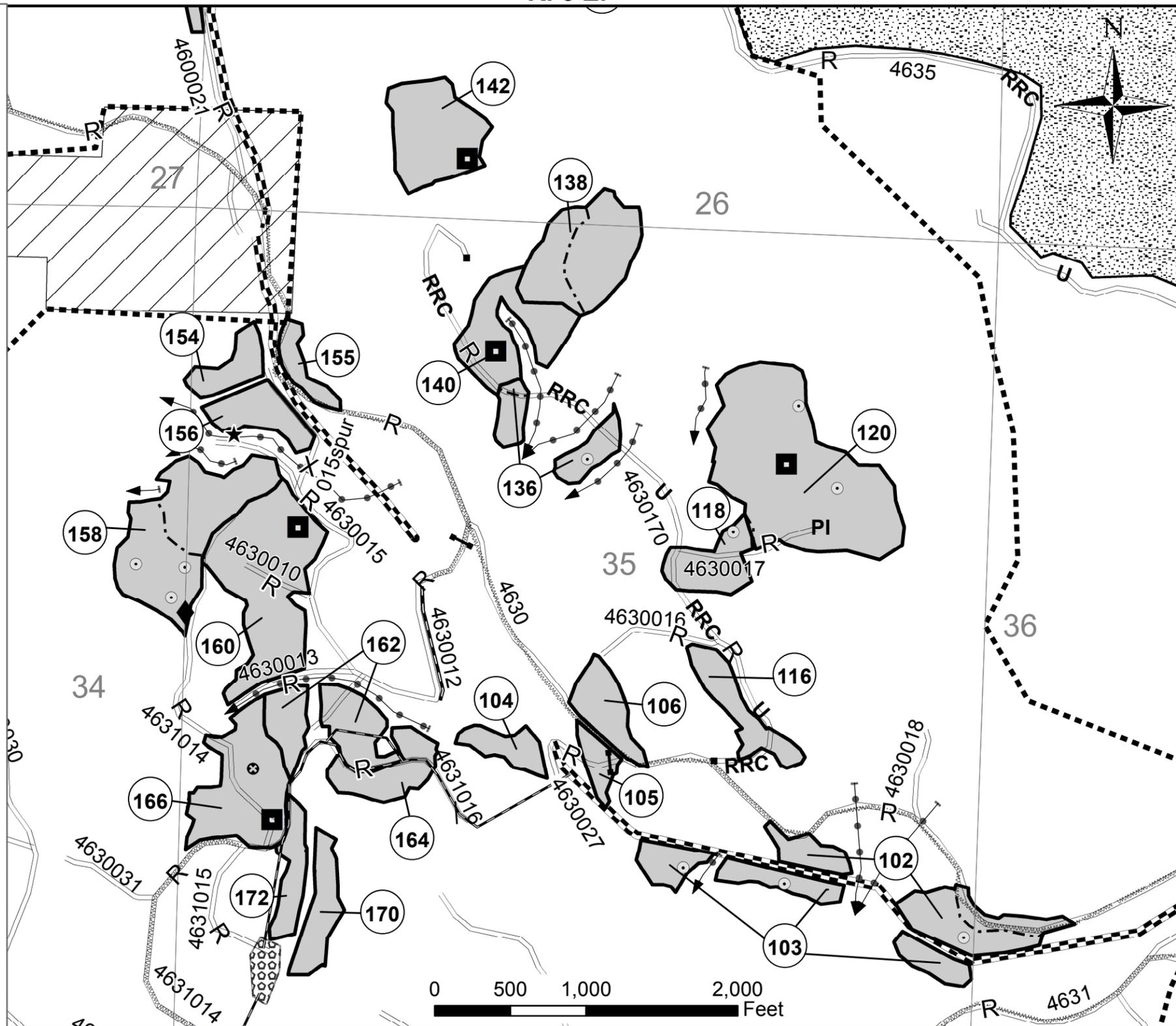
LAKE SALE AREA AND SLASH DISPOSAL MAP
CLACKAMAS RIVER RANGER DISTRICT, MT. HOOD NATIONAL FOREST

SHEET 3 of 6

LEGEND

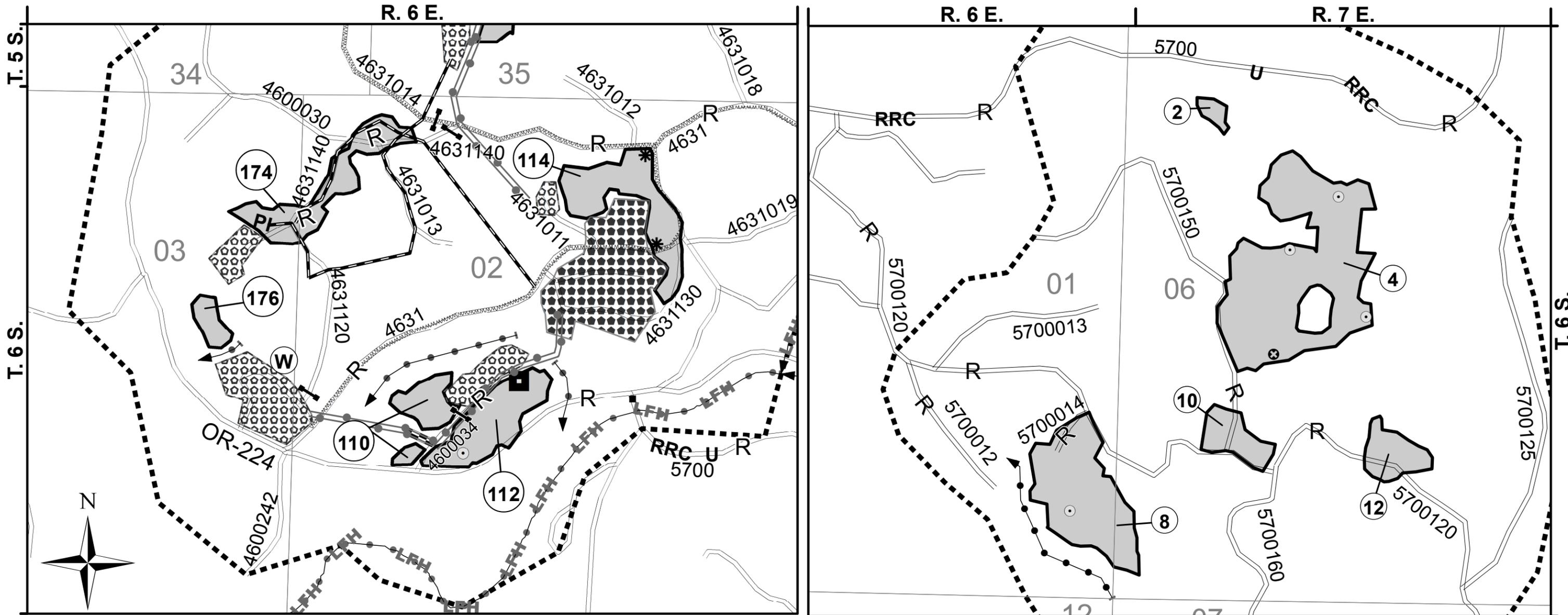
- Sale Area Boundary, BT1.1.
- Payment Unit and Number, BT1.1, BT5.2
- Harvest Method Subdivision, BT6.42
- Gap Center, CT2.35# (Option1)
- Heavy Thin Center, CT2.35# (Option1)
- Skip Center, CT2.35# (Option1)
- Existing Road, BT5.12
- Hauling restricted, CT5.12#
- Hauling Prohibited, CT5.12#
- Specified Road Reconstruction, AT7, BT5.2
- Unsuitable for use prior to Reconstruction, CT5.12#
- Protect Streamcourse Block marks upper limit, BT6.5, CT5.1# (Option1), CT6.41#
- Protect Improvements - Powerline, BT6.221
- Protect Improvements - Above-Ground Pipeline, BT6.221
- Protect Improvements - Buried Pipeline, BT6.221
- Protect Improvements - Buried Cable and Cable Boxes, BT6.221
- Protect Improvements- Gate, BT6.22
- Protect Improvements- Stream Guage, BT6.22
- Protect Improvements- Foundations/Structures, BT6.22
- Protect Improvements - Facilities and Infrastructure BT6.22
- Protect Improvements - Land Survey Monument and Bearing Trees BT6.23
- Wilderness, CT6.42#
- Other Ownership

PAYMENT UNIT	HARVEST METHOD SPECIFIED BT6.42	INDIVIDUAL TREE DISGNATION CT2.35# (OPTION1) DESIGNATION BY DESCRIPTION	
		DESIGNATED SPECIES	SPACING (FEET)
102	Ground-based/Skyline	Douglas-fir	13
103	Helicopter	Douglas-fir, western hemlock	13
104	Ground-based	Douglas-fir, western hemlock	13
105	Ground-based	Douglas-fir, western hemlock	13
106	Ground-based	Douglas-fir, western hemlock	13
116	Ground-based	Douglas-fir	13
118	Ground-based	Douglas-fir, western hemlock	14
120	Ground-based	Douglas-fir, western hemlock, grand fir, noble fir, Pacific silver fir	14
136	Ground-based/Skyline	Douglas-fir, western hemlock, grand fir, noble fir, Pacific silver fir	14
138	Ground-based/Skyline	Douglas-fir, western hemlock	13
140	Ground-based	Douglas-fir, western hemlock, grand fir, noble fir, Pacific silver fir	13
154	Swing (Ground-based/Skyline)	Douglas-fir	13
155	Ground-based	Douglas-fir, western hemlock, grand fir, noble fir, Pacific silver fir	13
156	Swing (Ground-based/Skyline)	Douglas-fir, western hemlock	14
158	Ground-based/Skyline	Douglas-fir, western hemlock	14
160	Ground-based	Douglas-fir	16
162	Ground-based	Douglas-fir	14
164	Ground-based	Douglas-fir	13
170	Ground-based	Douglas-fir	13
172	Ground-based	Douglas-fir	13



NOTES

- Payment Unit boundaries are designated on the ground with blue "Partial Cut" boundary tags and marked with Orange tracer paint, unless designated by an existing road, BT1.1.
- Keep all roads open, BT6.22.
- Equipment cleaning: Payment Units 162, 164, and 166 have invasive plants: all off-road equipment shall be cleaned prior to moving to other Payment Units or moving to other areas on National Forest lands, BT6.35.
- All landing slash shall be piled, CT6.74#.
- Construction of temporary roads shall be in accordance with criteria shown in CT5.1 (Option 1).
- All landings and temporary roads shall be scarified, CT5.1 (Option 1), CT6.6#.
- Directional falling is required in all payment units, CT6.41#.
- Land lines are approximate.



LEGEND

- Sale Area Boundary, BT1.1.
- Payment Unit and Number, BT1.1, BT5.2
- Gap Center, CT2.35# (Option1)
- Heavy Thin Center, CT2.35# (Option1)
- Skip Center, CT2.35# (Option1)
- Existing Road, BT5.12
- Hauling restricted, CT5.12#
- Specified Road Reconstruction, AT7, BT5.2
- Unsuitable for use prior to Reconstruction, CT5.12#
- Protect Streamcourse, Block marks upper limits, BT6.5, CT5.1# (Option1), CT6.41#
- Protect Listed Fish Habitat Streamcourse- Block marks upper limit, BT6.5, CT5.1# (Option1), CT6.41#
- Water Source, CT5.31#
- Protect Improvements - Gate, BT6.22

- Residential Area, CT6.315#
- Protect Improvements - Facilities and Infrastructure , BT6.22
- Protect Improvements - Facilities and Infrastructure , BT6.22
- Protect Improvements - Powerline, BT6.221
- Protect Improvements - Buried Pipeline, BT6.221
- Protect Improvements - Buried Cable and Cable Boxes, BT6.221
- Protect Improvements - Electrical Box, BT6.221
- Protect Improvements - Concrete Cover, BT6.22

NOTES

Payment Unit boundaries are designated on the ground with blue "Partial Cut" boundary tags and marked with Orange tracer paint, unless designated by an existing road, BT1.1. Keep all roads open, BT6.22

Equipment Cleaning: Payment Unit 174 has invasive plants: all off-road equipment shall be cleaned prior to moving to other Payment Units or moving to other areas on National Forest lands, BT6.35. All landing slash shall be piled, CT6.74#.

Construction of temporary roads shall be in accordance with criteria shown in CT5.1 (Option 1). All landings and temporary roads shall be scarified, CT5.1 (Option 1), CT6.6#.

Directional falling is required in all payment units, CT6.41#.

Land lines are approximate.

LAKE SALE AREA AND SLASH DISPOSAL MAP
CLACKAMAS RIVER RANGER DISTRICT, MT. HOOD NATIONAL FOREST

SHEET 4 of 6



PAYMENT UNIT	HARVEST METHOD SPECIFIED BT6.42	INDIVIDUAL TREE DESIGNATION CT2.35# (OPTION1) DESIGNATION BY DESCRIPTION	
		DESIGNATED SPECIES	SPACING (FEET)
2	Ground-based	Douglas-fir, western hemlock	12
4	Ground-based	Douglas-fir, western hemlock, grand fir, noble fir, Pacific silver fir	13
8	Ground-based	Douglas-fir, western hemlock	15
10	Ground-based	Douglas-fir, western hemlock	13
12	Ground-based	Douglas-fir, western hemlock	12
110	Ground-based	Douglas-fir	13
112	Ground-based	Douglas-fir	14
114	Ground-based	Douglas-fir	15
174	Ground-based	Douglas-fir, western hemlock	13
176	Ground-based	Douglas-fir	13

R. 6 E.

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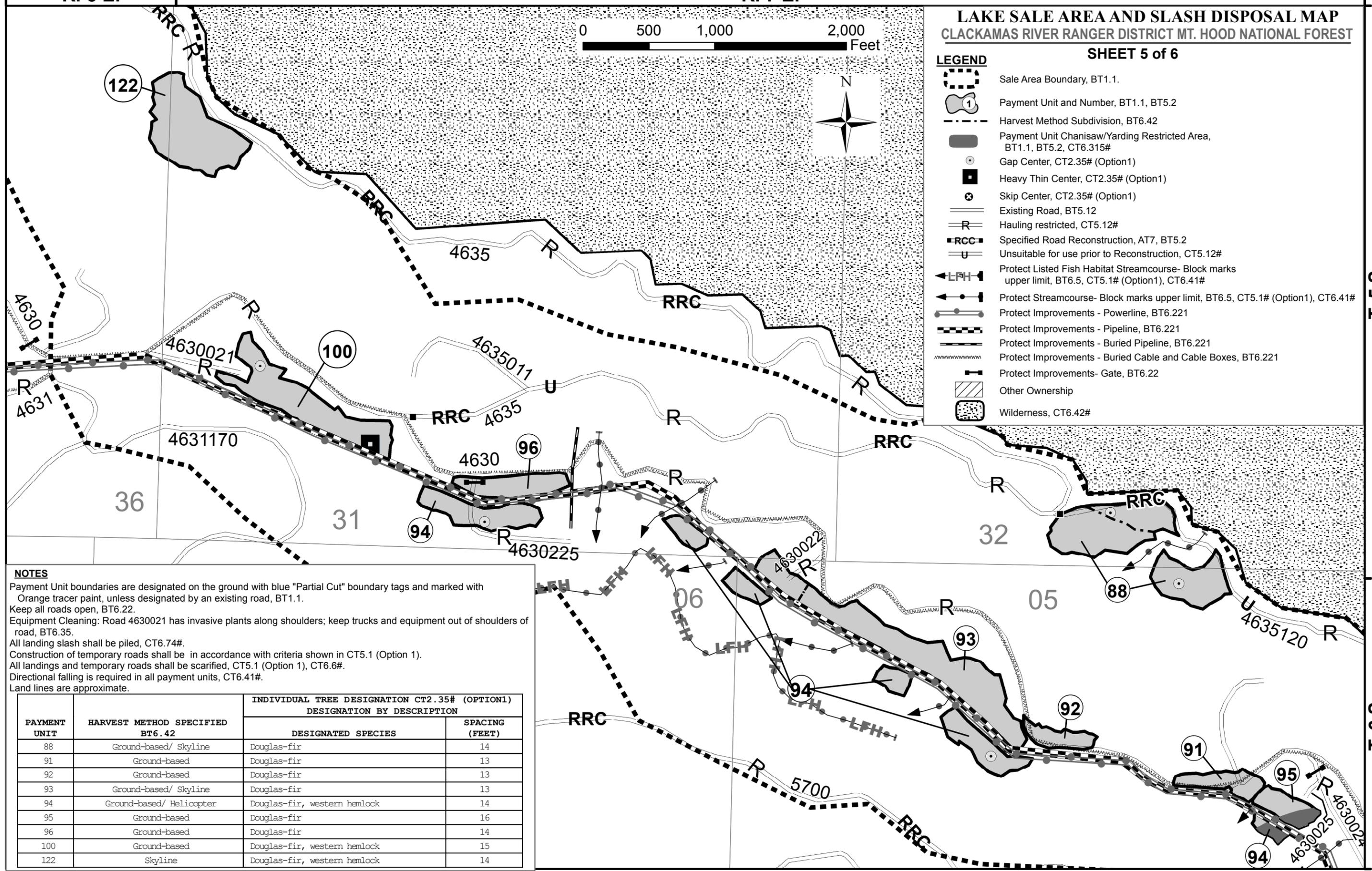
LAKE SALE AREA AND SLASH DISPOSAL MAP
CLACKAMAS RIVER RANGER DISTRICT MT. HOOD NATIONAL FOREST

SHEET 5 of 6



LEGEND

- Sale Area Boundary, BT1.1.
- Payment Unit and Number, BT1.1, BT5.2
- Harvest Method Subdivision, BT6.42
- Payment Unit Chanisaw/Yarding Restricted Area, BT1.1, BT5.2, CT6.315#
- Gap Center, CT2.35# (Option1)
- Heavy Thin Center, CT2.35# (Option1)
- Skip Center, CT2.35# (Option1)
- Existing Road, BT5.12
- Hauling restricted, CT5.12#
- Specified Road Reconstruction, AT7, BT5.2
- Unsuitable for use prior to Reconstruction, CT5.12#
- Protect Listed Fish Habitat Streamcourse- Block marks upper limit, BT6.5, CT5.1# (Option1), CT6.41#
- Protect Streamcourse- Block marks upper limit, BT6.5, CT5.1# (Option1), CT6.41#
- Protect Improvements - Powerline, BT6.221
- Protect Improvements - Pipeline, BT6.221
- Protect Improvements - Buried Pipeline, BT6.221
- Protect Improvements - Buried Cable and Cable Boxes, BT6.221
- Protect Improvements- Gate, BT6.22
- Other Ownership
- Wilderness, CT6.42#



NOTES
 Payment Unit boundaries are designated on the ground with blue "Partial Cut" boundary tags and marked with Orange tracer paint, unless designated by an existing road, BT1.1.
 Keep all roads open, BT6.22.
 Equipment Cleaning: Road 4630021 has invasive plants along shoulders; keep trucks and equipment out of shoulders of road, BT6.35.
 All landing slash shall be piled, CT6.74#.
 Construction of temporary roads shall be in accordance with criteria shown in CT5.1 (Option 1).
 All landings and temporary roads shall be scarified, CT5.1 (Option 1), CT6.6#.
 Directional falling is required in all payment units, CT6.41#.
 Land lines are approximate.

PAYMENT UNIT	HARVEST METHOD SPECIFIED BT6.42	INDIVIDUAL TREE DESIGNATION CT2.35# (OPTION1) DESIGNATION BY DESCRIPTION	
		DESIGNATED SPECIES	SPACING (FEET)
88	Ground-based/ Skyline	Douglas-fir	14
91	Ground-based	Douglas-fir	13
92	Ground-based	Douglas-fir	13
93	Ground-based/ Skyline	Douglas-fir	13
94	Ground-based/ Helicopter	Douglas-fir, western hemlock	14
95	Ground-based	Douglas-fir	16
96	Ground-based	Douglas-fir	14
100	Ground-based	Douglas-fir, western hemlock	15
122	Skyline	Douglas-fir, western hemlock	14

T. 5 S.

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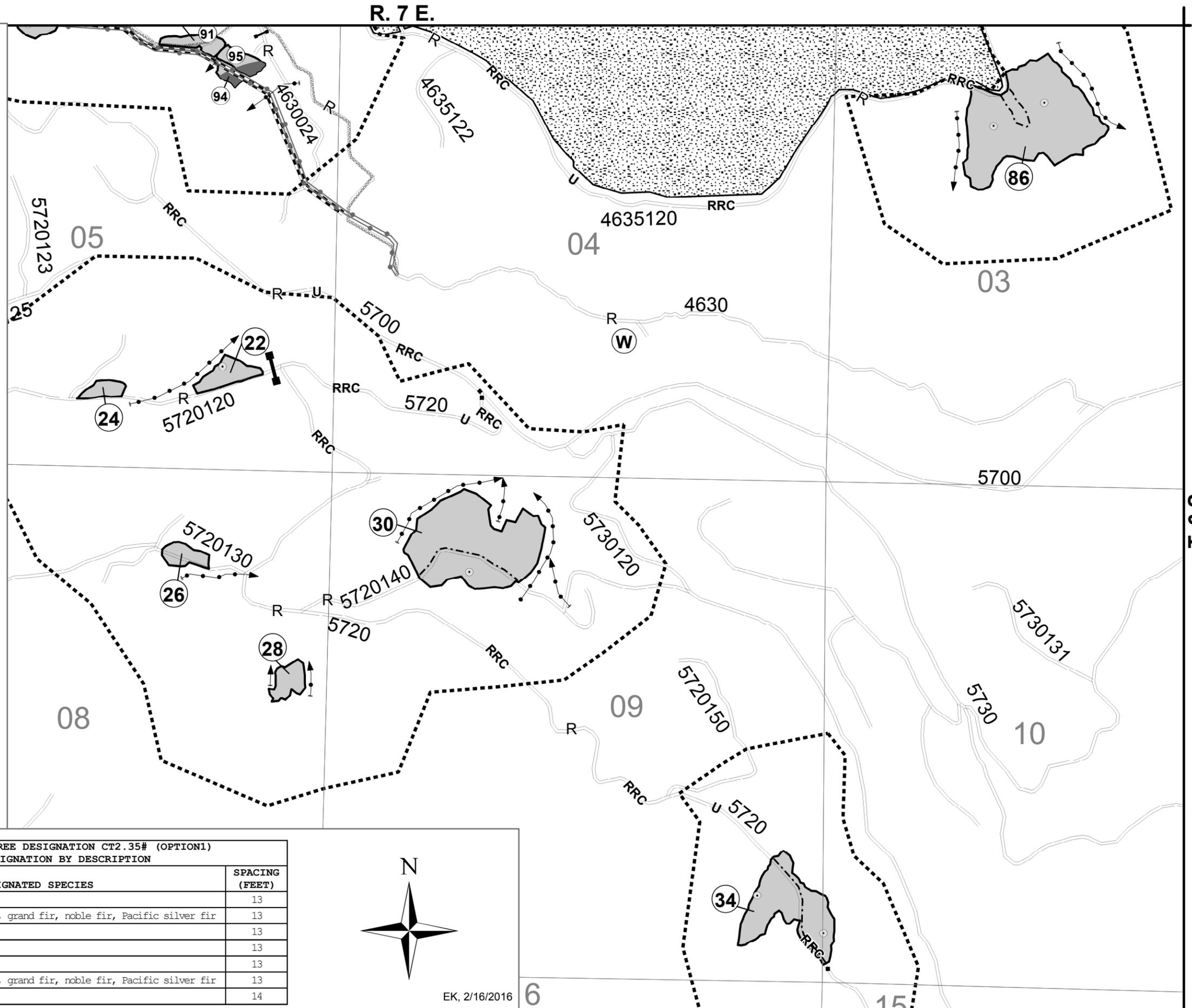
**LAKE SALE AREA AND
SLASH DISPOSAL MAP
CLACKAMAS RIVER RANGER DISTRICT
MT. HOOD NATIONAL FOREST
SHEET 6 of 6**

LEGEND

-  Sale Area Boundary, BT1.1.
-  Payment Unit and Number, BT1.1, BT5.2
-  Harvest Method Subdivision, BT6.42
-  Payment Unit Chanisaw/Yarding Restricted Area, BT1.1, BT5.2, CT6.315#
-  Gap Center, CT2.35# (Option1)
-  Existing Road, BT5.12
-  Hauling restricted, CT5.12#
-  Specified Road Reconstruction, AT7, BT5.2
-  Unsuited for use prior to Reconstruction, CT5.12#
-  Protect Streamcourse- Block marks the upper limit, BT6.5, CT5.1# (Option1), CT6.41#
-  Water Source, CT5.31#
-  Protect Improvements - Powerline, BT6.221
-  Protect Improvements - Pipeline, BT6.221
-  Protect Improvements - Buried Cable and Cable Boxes, BT6.221
-  Protect Improvements- Gate, BT6.22
-  Wilderness, CT6.42#

NOTES

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 Keep open all roads, BT6.22.
 All landing slash shall be piled, CT6.74#.
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PAYMENT UNIT	HARVEST METHOD SPECIFIED BT6.42	INDIVIDUAL TREE DESIGNATION CT2.35# (OPTION1) DESIGNATION BY DESCRIPTION	
		DESIGNATED SPECIES	SPACING (FEET)
22	Ground-based	Douglas-fir, western hemlock	13
24	Ground-based	Douglas-fir, western hemlock, grand fir, noble fir, Pacific silver fir	13
26	Ground-based	Douglas-fir, western hemlock	13
28	Helicopter	Douglas-fir, western hemlock	13
30	Ground-based/ Skyline	Douglas-fir, western hemlock	13
34	Ground-based/ Skyline	Douglas-fir, western hemlock, grand fir, noble fir, Pacific silver fir	13
86	Ground-base/d Skyline	Douglas-fir, western hemlock	14

EK, 2/16/2016

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