

**Slash Treatment Requirements
Honker Timber Sale
Willamette National Forest,
McKenzie River Ranger District**

- In accordance with Contract Provisions C6.74# (02/2000), Slash Treatment Requirements and Detailed Slash Disposal Plan
- Not with standing Contract Provision C6.74# (02/2000)

Purchaser responsibilities are as follows:

- A) **Construction and size of landing piles:** The Purchaser shall pile substantially all created slash at least 1 inch in diameter on the small end and at least 3 feet in length shall be piled as compact as possible and free of soil and rocks. Excessive bark that has fallen off of logs generated from logging activities on the landing shall be dispersed on the landing, not piled. Piles will be constructed with a "lift and pile" mechanism rather than a "push and pile" mechanism. Landing piles shall be a minimum of 8 feet in height and diameter at base shall not exceed height. Height of piles should not exceed 12 feet. The area around each pile shall be cleared of all created slash a minimum of 6 feet. All pieces extruding from piles shall be bucked off to facilitate covering after construction.
- B) **Location of all landing and grapple piles:** Slash piles will be located to minimize damage of standing green trees and snags during burning. Unless otherwise agreed, this will be construed to be at least 12 feet from standing green trees and snags. Piles should not be built on tree stumps or heat sinks. Piles should not be located in the bottom of draws, streams, or ditches and should not obstruct roadways. Piles should be spaced 30 feet apart unless otherwise agreed. Multiple piles may occur at site. Where multiple piles occur, spacing between piles shall not be less than average pile height. All piles shall be constructed within the subdivision.
- C) **Construction and size of grapple piles: Sub Divisions 610, 611, 612, 650, 651, 670, 680, 700, and 740.** Grapple piles will be constructed with a "lift and pile" mechanism rather than a "push and pile" mechanism. Piles shall not be placed on stumps or logs in order to remove a heat sink when burning. Created slash shall be piled compactly and free of soil and rocks. Pile the created slash that is at least 1 inch in diameter at the small end and at least 3 feet in length. Pile height shall be at least 8 feet in height and diameter at base shall not exceed height. The area around each pile shall be cleared of all created slash a minimum of 6 feet. All pieces extruding from the piles shall be bucked off to facilitate covering after construction.
1. **Subdivision #610, 611, 612, 650, 651, 670, 680, 700, 740:**
Substantially all created slash within the sub division shall be grapple piled.
- D) **Location of hand piles:** Piles will be located to minimize the damage of standing trees during burning. Unless otherwise agreed this will be construed to be equal distance from the boles of standing green trees and snags. Piles shall not be located within drainage structures, ditches, or stream channels. Piles shall not be placed on stumps or logs in order to remove a heat sink when burning. Piles will be placed so their length is right angle to the direction of the slope. All piles shall be constructed within the subdivision.

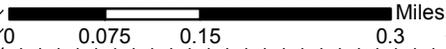
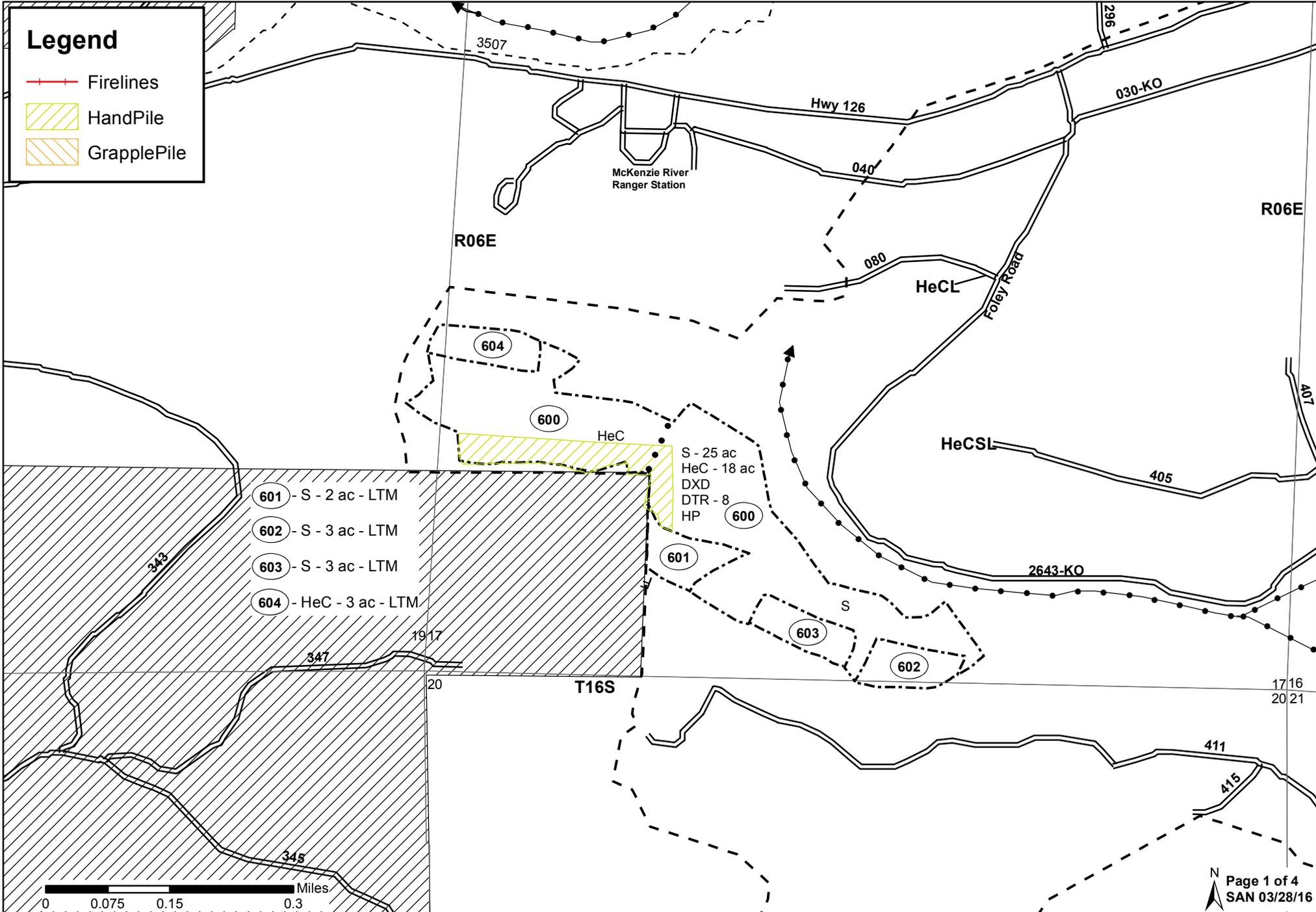
- E) **Construction and size of hand piles: Subdivisions #600.** Purchaser shall hand pile substantially all created slash. Created slash is slash that is at least 1 inch in diameter at the small end and at least 3 feet in length. Fine slash should be placed at the bottom of the pile with heavier material on the top. Slash shall be piled in the same direction and as compact as possible. Diameter of piles shall be 6-12 feet. Height of piles shall not be less than 6 feet nor greater than the diameter of the pile. Piles shall be built to facilitate covering after construction. All pieces extruding from piles shall be bucked off. All piles shall be constructed within the subdivision.
1. **Subdivision #600:** Substantially all created slash within 200 feet inside southern subdivision boundary and 200 feet inside west subdivision boundary along private land boundary shall be hand piled.
- F) **Hand pile covering requirement: Subdivisions #600.** Purchaser shall cover all hand piles within subdivisions. All piles shall be covered with polyethylene plastic film .004 inches thick. Plastic size should be approximately 100 square feet. Plastic shall be placed in locations that will ensure safe and adequate ignition can be achieved to allow consumption of piles and should be placed in the upper $\frac{1}{4}$ of the pile. The corners of the plastic shall be secured to the pile and pieces of burnable material shall be placed on top of the plastic to keep the plastic from filling with wind and blowing off.
- G) **Fire line construction:** Fire lines shall be cleared of all brush and debris for a minimum width of 10 feet with the edge of the clearing inside the subdivision boundary. Debris created from the clearing shall be scattered inside the subdivision to reduce the creation of a windrow of slash along the fire line. A continuous fire line, minimum of 18 inches wide, shall be dug to mineral soil within the outer portion of the clearing.
1. Subdivision 620, 621 shall have approximately 1.5 miles of fire line. Fire line construction shall begin at the south east corner of subdivision 621 at the common corner of subdivisions 621 and 660. Continue along subdivision boundary to the north and west to the common corner of subdivisions 621 and 630. Continue along subdivision boundary 621 to the west. Continue fire line at the common corner of subdivisions 621 and 620 to the west. Continue fire line at the common corner of subdivisions 620 and 630 along subdivision boundary 620 to the west, south and east to the western common corner of subdivisions 620 and 660. End fire line at the western common corner of subdivisions 620 and 660.
 2. Subdivision 660 and 661 shall have approximately .50 miles of fire line constructed. Fire line construction shall start North of Rd. 2643 at the southeast corner of subdivision 660 and continue along subdivision 660 boundary to the north. End fire line at the northeast corner of subdivision 660 and 621. Continue fire line at the northwest corner of subdivision 660 to the south and end fire line north of Rd. 409. Continue fire line at the corner of subdivision 660 and 661 to the south along subdivision boundary 600. End Fire line at the southwest corner of subdivision 660, north side of Rd.2643. No fire line is proposed around the SMA. There will be no active lighting through the SMA. Fire will be allowed to back through SMA to Rd. 409. If this is not recommended there may be a hose lay put around SMA to prevent fire from entering.

3. Subdivision 690 and 692 shall have approximately .5 miles of fire line. Fire line construction will start south of Rd. 420 and continue south along eastern boundary of subdivision 692 to the northeast corner of subdivision 690. Continue south along subdivision 690 to Rd 436. End fire line on north side of Rd. 436.
4. Subdivisions 691 shall have approximately .5 miles of fire line. Fire line construction will start on south side of Rd. 2643 along the western boundary of subdivision 691 and continue south and east along subdivision boundary to Rd. 432. Continue east and northeast from Rd. 432 along subdivision boundary. End fire line on the west side of Rd. 2643.
5. Subdivision 710 and 711 shall have approximately 1.5 miles of fire line constructed. Fire line construction shall begin on south side of Rd. 423 and continue along subdivision 710 boundary to the south, east, and north to the northeast corner of subdivision 710. Continue north, west, and southwest along subdivision 711 boundary to the southwest corner of subdivision 711. Continue fire line at the western common corner of subdivisions 710 and 711 southwest to Rd. 423. End fire line to the east of Rd. 423.
6. Subdivision 770 and 771 shall have approximately 1.0 miles of fire line constructed. Fire line construction shall begin on south side of Rd. 440 and continue south, and east along subdivision 771 boundary to the southwest corner of subdivision 770. Continue east, north, west, and south along subdivision 770 boundary. End fire line on north side of Rd. 440 at the eastern end of Rd. 440.

Honker Timber Sale
 Slash Purchaser Working Map
 Willamette National Forest
 McKenzie River Ranger District

Legend

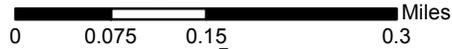
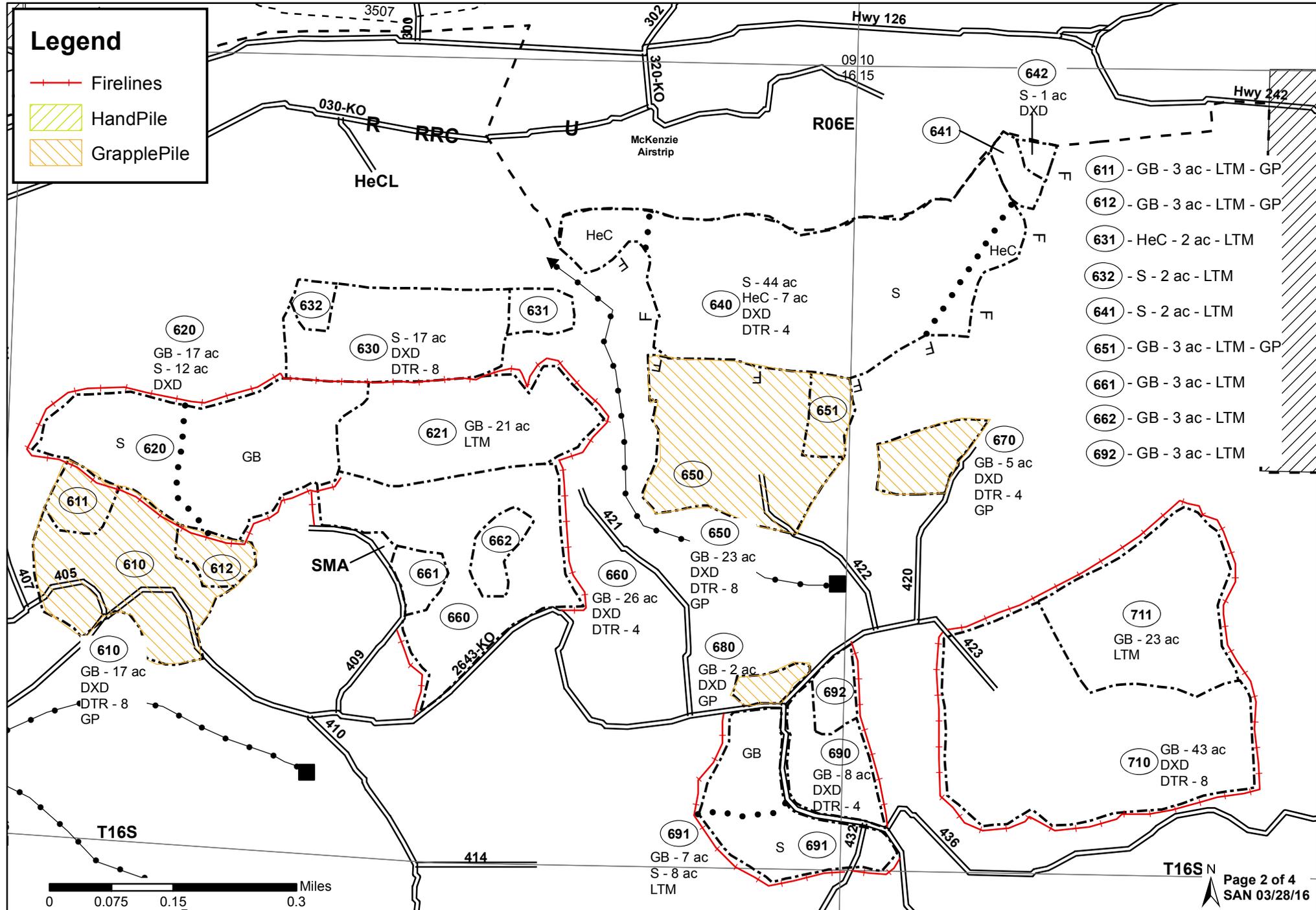
-  Firelines
-  HandPile
-  GrapplePile



Honker Timber Sale Slash Purchaser Working Map Willamette National Forest McKenzie River Ranger District

Legend

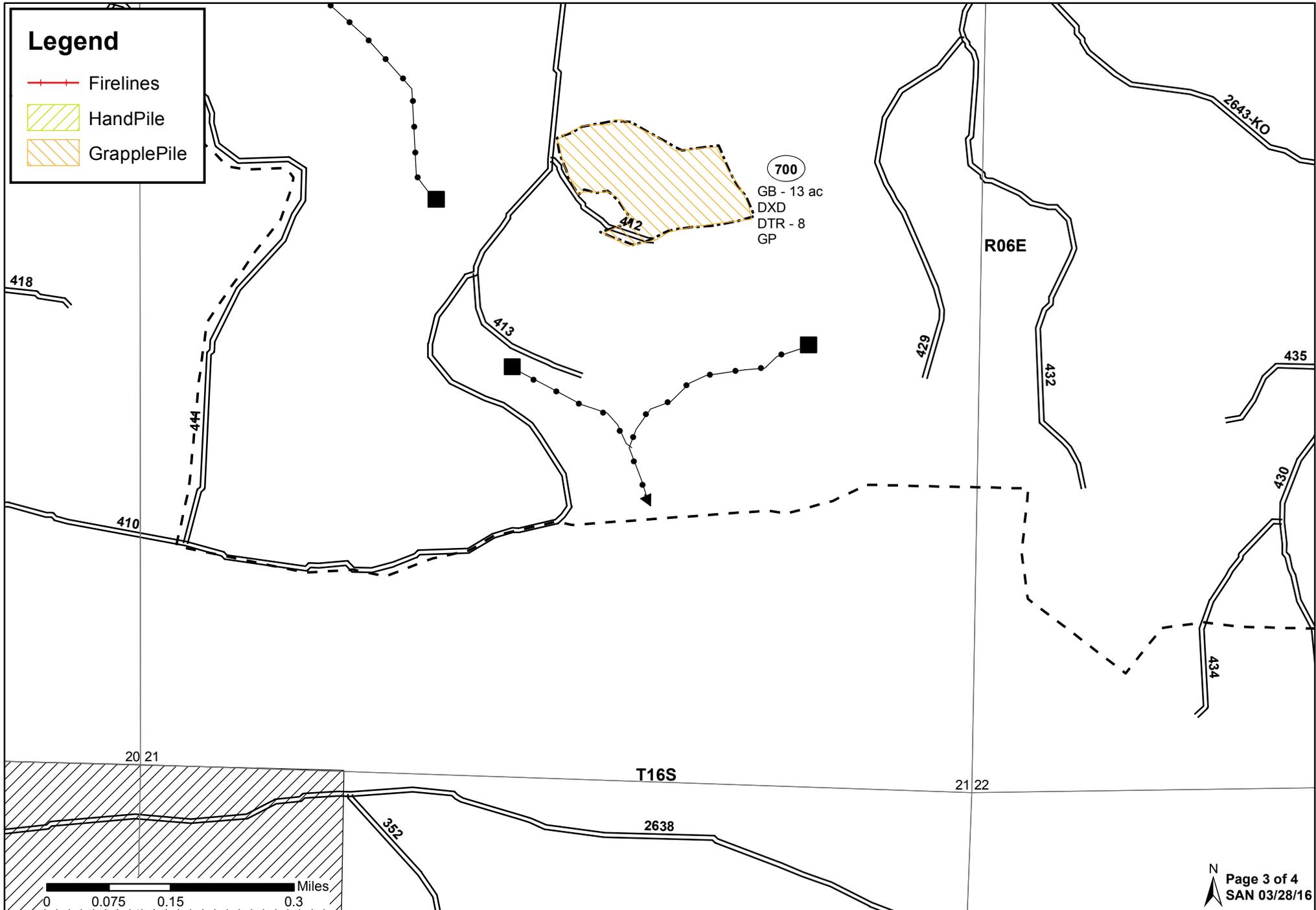
-  Firelines
-  HandPile
-  GrapplePile



Honker Timber Sale
Slash Purchaser Working Map
Willamette National Forest
McKenzie River Ranger District

Legend

- Firelines
- HandPile
- GrapplePile



700
GB - 13 ac
DXD
DTR - 8
GP

0 0.075 0.15 0.3 Miles

Honker Timber Sale
Slash Purchaser Working Map
Willamette National Forest
McKenzie River Ranger District

Legend

- Firelines
- HandPile
- GrapplePile

