

**Engineering Notes for
De Bunk Thin Reoffer TS
12/8/2015**

A. Haul route roads:

The haul routes for this sale are on National Forest System (NFS) roads 2480, 4800 and 4830. Log haul will travel South on NFS road 2480 to 4830 to 4800 to LNC-5036 (Sweet Creek Road) to U.S. 126 then east on Hwy 126 to the appraisal point of Noti Oregon.

Road 2480, 4800 and 4830 are key roads as designated under the Siuslaw travel management and roads analysis.

Maintenance on this sale is purchaser responsibility. The asphalt surfaced road 4800 will be purchaser maintenance responsibilities with the exception of blading. A maintenance deposit will be collected for haul over the asphalt segment for surface road replacement.. NFS road beginning and ending termini are detailed in table 1.1

Table 1.1

Road No.	Miles	Beginning Milepost	Ending Termini/Milepost
2480	0.13	Road 4830	Spur to Unit
4800	3.00	Sweet Creek Road (LNC-5036)	Jct 4830
4830	1.58	Jct 4800	Jct 2480

The remaining portions of the 2480, 4800 and 4830 roads are not planned for use under this contract. Spot rock for NFS roads is included and appraised for.

B. System and temporary roads –season of haul, road protection and truck assist.

See logging feasibility report (LFR) for details.

In general, all system roads are appraised for rock re-surfacing or spot rocking except for road 4800 which is paved.

No truck assist is appraised.

C. Unit Notes:

Unit: Temp spur to all landings has new construction between road 2480 and the existing spur within unit boundary. Excess material may need to be hauled to the junction of 4830/2480.

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D. Pre and post sale operational status for the system roads:

Road #	Presale status	Post sale planned status	Waterbars/berms
2480	Key, open	Key, open	None
4800	Key, open	Key, open	None
4830	Key, open	Key, open	None

E. Log Haul Operating season and Haul routes.

Unit Number	Planned Haul Route	Engineering Log Haul Operating season *
1	2480 to 4830 to 4800 to LAN 5036 (Sweet Creek) to U.S. 126 to Noti	Dry season.

* Dry season is June 15 – October 15

Rob Sanders
Forest Transportation Planner
Siuslaw National Forest

ROAD MAINTENANCE WORKSHEET

Sale Name:	DeBunk Thin Reoffer		323.00	CCF Volume	1.27	% OH	
				Tons			
				Purchaser	Co-op		
	Termini			CCF	Work	Deposits	
Road	From	To	Miles	Volume	0.87	0.87	Remarks
2480	Spur to unit	Jct 2480/4830	0.13	323.0	0.00		
4830	Jct 2480/4830	Jct 4830/4800	1.58	323.0	0.00		
4800	Jct 4830/4800	Jct 4800/Sweet Creek Rd	3.00	323.0	0.00	0.30	
	Jct 4800/Sweet Creek Rd	Jct US 126/ Sweet Creek	11.50	323.0			
	Jct US 126/ Sweet Creek	Noti, Oregon	27.00	323.0			
			43.21				
		Total \$	\$/CCF	\$/Ton		43.21	Weighted Miles
	Purchaser Maint		0.00	0.00			
	Misc Maint. (see Eng. Notes)		1,500.00	4.64			
	Spot Rock (see worksheet)		0.00	0.00			
	Co-op Deposits		369.19	1.14			
	Totals		1,869.19	5.78			