Dirty Paws 341-18-97

Dirty PawsChip Sale

Appraisal (Chip)

341-18-97

Location Gilchrist State Forest

Portions of sections 29, 30, 31, and 32 T24S, R9E

Willamette Meridian, Klamath County, Oregon



Volume Harvestable

| Total Acres | | 491 A | <u> </u> | |
|----------------------|-----|-------|----------|---------------------------------|
| Low Harvest Zones | 5% | 23 A | (bypass) | |
| Total Harvest Area | | 468 A | <u> </u> | |
| Optional Entry Area | 10% | 47 Ac | C | 6 green tons / acre harvestable |
| General Harvest Area | | 421 A | C | 8 green tons / acre harvestable |

Value

3,650.40 total green tons \$1.00 min bid price / green ton

\$3,650.40 Approximate Value

The Volume harvestable refers to all material to be felled. PURCHASER may sort the felled product into Sawlog and Chip material. The price shall be the same for all material harvested. Refer to Exhibit C for details (Sawmill and Pulp). Refer to section 1740 in the contract for log prices.

STATE makes no guarantee as to the accuracy or amount harvestable for the terms of this contract.

Variables

| Н | a | rv | æ | st | Y | iel | ld | S |
|---|---|----|---|----|---|-----|----|---|
| | | | | | | | | |

468 Acres harvestable

10% % optional entry area

421 GHA acres (general harvest area)

8 GHA green tons / acre

3369.6 GHA total green tons

46.8 OEA acres (optional entry area)

6 OEA green tons / acre

280.8 OEA total green tons

3650.4 total green tons

111 total loads

0.24 Loads per acre

Assumptions

| 33.0 | green tons / load |
|-------|-------------------|
| 35.0% | moisture |
| 21.5 | bdt / load |

Dirty Paws 341-18-97

Costs

Trucking Costs

\$750.00 haul cost / load

\$22.73 haul cost / green ton

Processing Costs

\$250.00 Chipper / hour

\$100.00 Skid / hour

1.20 hours / load

\$420.00 cost / load

\$12.73 cost / green Ton

Total Costs per Green Ton

\$38.46 Cutting

\$12.73 Processing

\$22.73 Trucking

\$1.37 Obligations

\$75.29 Total

Profit / Risk per Green Ton

15% Profit / Risk

\$11.29 Profit & Risk / green ton

Cutting Costs

\$150.00 Buncher Cost per hour

3650.40 Total Green Tons

7.80 Green Tons / acre

0.24 Loads / acre

5.00 acre cut / day

(assume 10 hr day)

\$300.00 cost / acre

\$1,269.23 cost / load

\$38.46 Cost / green ton

Project Work (non-credit)

\$2,250.00 *Road Maintainence (sections 2130 and 2360)

\$2,250.00 *Pile Construction (sections 2550 and 2560)

\$500.00 *Road Closures (section 2360)

\$5,000.00 total

\$1.37 cost / green ton

*Project Work (non-credit) costs are approximate. The actual cost will depend on operation conditions AND operative damages as determined by STATE.

Payment

Payment

\$134.73 payment per / ton

35.0% moisture

\$87.57 payment / green ton

\$2,889.96 payment / load

Pricing

| \$87.57 | payment / green ton |
|---------|---------------------|
| | |

\$75.29 costs/green ton

\$11.29 Profit & Risk/green ton

\$1.00 minimum bid