

## BOVILL TERMS MENU

### HARVEST SPECIFICATIONS

All, (live or dead), 8 inches' diameter breast height and larger, shall be felled and merchantable products removed as designated below:

Merchantable sawlogs shall be removed.

Merchantable pulplogs may be removed at the Owner option as designated by prices in the market.

All damaged or diseased trees 8 inches' diameter breast height and larger will be felled and merchantable products removed as designated by the Owner.

All broken stobs four feet in height or taller shall be cut to a maximum stump height of 12 inches as measured on the uphill side of the stump.

### UTILIZATION AND MERCHANTABILITY STANDARDS

A Sawlog is merchantable if it meets the following specifications:

A scaling length of eight feet or more plus trim allowance;

Maximum trim allowance of six inches for each scaling length;

A net scale of 33-1/3%, all species.

A merchantable pulplog is a chunk, log, top, or longbutt not meeting sawlog specifications and is 12 feet or more in length, has pulpwood scale of at least 50 percent, and contains at least ten board feet.

Pulpwood will be scaled using pulpwood scaling techniques according to the guidelines in the latest edition of A Manual of Instruction for Log Scaling and the Measurement of Timber Products, Vo.Ed. No. 38. Material removed with less than the above requirements will be scaled at the contract price.

### HARVEST PROCEDURES

The Owner shall require logging practices which minimize damage to reproduction and reserve timber.

### FELLING AND BUCKING

Stump height shall not exceed 12 inches above ground line as measured on the uphill side of the stump.

All trees shall be cut to a maximum top diameter inside bark of 6 inches.

Limbing, topping, and longbutting shall be done on the landing.

Longbutting shall be done on the landing

## SKIDDING

Tractor required on this scale.

### Tractor Skidding

Tractors used for skidding or skid trail construction shall be restricted to machines with a maximum overall width of 12 feet 142 inch including the blade.

Skidding tractors shall be equipped with a towing winch with at least 50 feet of winch line, in cases where the winch line will not reach, the tractors may be backed off the trail in the direction of the skid.

Skid trails constructed and existing trails used shall be on locations approved by the Owner prior to felling operations.

New skid trails shall be built on locations approved by the Owner prior to felling operations.

Skidding tractors shall be kept on the skid trails.

Tree length skidding shall be required.

Skidding across or along main roads shall be avoided whenever possible.

Pulplogs skidded to the landing, but not hauled, shall be decked separately from other landing debris.

Landing locations shall be approved by the Owner prior to construction.

Logging will be permitted only during the period of July 1, 2022 through Oct 15, 2022. If the Purchaser desires to log outside this time period, he will provide the Owner with a detailed plan (including dates) describing the procedure he will follow to provide the residual stand from the pine engraver beetle (Ips). This plan will include a map showing the location of the work that is planned. The plan will be submitted to the Owner not less than 30 days before the Purchaser plans to do any work in the sale area.

Logging operations shall not be conducted when conditions are such that excessive soil compaction, erosion, or tree damage will result, as determined by the Owner.

### HAZARD MANAGEMENT

Landing debris shall be piled (with a brush blade or grapple) to facilitate burning. Piles will be constructed as approved by the Owner.

The Purchaser will be required to grapple pile slash on designated landings and along haul roads as a condition of this contract.

Piling of debris within 20 feet of any stream, spring, or living tree shall not be permitted.

No slash or logging debris shall be left outside the sale boundary.

### ROAD MAINTENANCE AND EROSION CONTROL SPECIFICATIONS

Roads shall not be used when hauling or skidding operations will cause undue damage or necessitate excessive maintenance.

Erosion control specifications will be as follows:

Erosion control measures shall be installed as logging progresses, at the end of each logging season, or as directed by the Owner.

Cross-ditches install in roads and skid trails shall slope diagonally out and down grade at an adequate angle to divert water from the road or skid trail. Each ditch shall be cut into the road bed, tied to the cut bank, sloped to the shoulders, open at the lower end, and capable of diverting water flow completely off the road at that point.

Cross-ditch spacing shall be approximately as follows: 0-4%, 150 feet or as designated; 5-10%, 100 feet; 11% and greater, 50 feet.

Cross-ditches shall not be located where diverted water will erode fill slopes.

All roads designated by the Owner will be barricaded to vehicular traffic.

The Purchaser shall be responsible for maintaining any and all gate closures accessing the sale area. The Purchaser will be responsible for any and all damage due to inadvertently or purposefully leaving the gate open.

Damage to fences, cattle guards, gates, and other improvements will be repaired immediately.

The Purchaser shall protect property such as fields, fences, telephones, light and power lines, buildings, ditches, bridges, etc. against unnecessary injury, and shall repair any damage he causes by restoring property to its previous condition.

Snow berms resulting from winter logging will be removed by the Purchaser as directed by the Owner.

#### GENERAL SALE ADMINISTRATION

Logging will proceed in a systemic manner through the sale area as directed by the Owner.

#### DEVELOPMENTS

Approximately development locations are shown on the attached map. The Owner reserves the right to make reasonable alterations in the system through written directions to the Purchaser.

Rolling cross-dip drainage structures will be built into (specify roads) at the time of construction. These structures will meet the following specifications:

The dip will be approximately one foot in depth from the surface plane of the road; the upgrade approach to the bottom of the dip will be approximately 20 feet in length and the downgrade approach to the bottom of the dip approximately 60 feet in length.

The dip will cross the road at nearly a 90 degree angle and will inslope or outslope approximately five percent according to how that portion of the road drains (inslope to a culvert or ditch, or outslope if no inside drainage is available).

Section 38.9 Rules and Regulations and Minimum Standards for Stream Channel Alterations in the State of Idaho.

Developments and improvements shall be left in place and shall become the property of the Owner upon termination of this contract.