

JOSEPHINE COUNTY TIMBER SALE CONTRACT

I. Pre-Logging Information:

A. Contract Structure:

1. Sale Name and Number: UPPER HOG SALE 2025TS-2

2. Parties: The parties to this contract are Josephine County, acting through its Board of County Commissioners and Forestry Department (hereafter called COUNTY), and

(Name) _____

(Address) _____
(hereafter called Purchaser).

PURCHASER is a

☐

single proprietorship

☐

partnership

☐

corporation

3. Timber To Be Removed and Sale Prices:

a. Bid Species

<u>Species & Grade</u>	<u>Volume (MBF)</u>	<u>Sale Price/MBF</u>
Douglas-fir #4 Sawmill and better	1,294.0	\$

b. Non-Bid Species

<u>Species & Grade</u>	<u>Volume (MBF)</u>	<u>Sale Price/MBF</u>
All White woods – Camp Run	239.0	\$120.00
All Cedar - Camp Run	68.0	\$ 70.00
All Pine and Other Conifer Species – Camp Run	40.0	\$ 10.00
All conifer species - Special Cull	0.0	\$ 10.00
All conifer species - Utility Cull	0.0	\$ 0.00

c. Total Gross Timber Sale Value: \$ _____

d. Purchaser Credits

<u>Item</u>	<u>Amount</u>
*BLM O & C Permit	\$28,176.00

TOTAL: \$28,176.00

*Estimated cost. Adjustment to reflect actual costs shall be credited at the closing of the sale. If Purchaser maintains BLM roads or places surface rock replacement on BLM roads they will be entitled to credits amounting to the total that would have been charged by the BLM under the Permit, subject to BLM approval.

JOSEPHINE COUNTY TIMBER SALE CONTRACT

e. Total Net Timber Sale Value: \$ _____

4. Basic Agreement.

The COUNTY agrees to sell, and the PURCHASER agrees to purchase, all timber as designated herein, located on the sale area. PURCHASER shall complete the timber sale in accordance with the specifications of this contract. The location of this project is shown in the Prospectus. The PURCHASER shall furnish all materials unless otherwise indicated. Ownership of timber passes to PURCHASER when tree is severed. PURCHASER shall be responsible for the success of operations, under the full terms of the contract, at the price bid.

5. Time Frame.

This contract shall be in force as of the date of signing. The PURCHASER is responsible for cutting and removing timber within the sale area, and for meeting the requirements of this contract, on or before December 31, 2028.

6. Extensions.

Any extension of this time frame shall be at the sole discretion of the COUNTY and will not ordinarily be granted unless extenuating circumstances have arisen. In the event the COUNTY grants an extension, the sale price shall be reappraised and shall not be less than the original sale price.

7. Sub-contractors.

COUNTY reserves the right to reject any sub-contractor with or without cause. Consent shall not constitute any form of contract between the COUNTY and the sub-contractor. PURCHASER shall retain full responsibility under the terms of this contract for all work performed by PURCHASER'S subcontractors. Additionally, PURCHASER warrants that subcontractors performing work on PURCHASER'S behalf shall have those qualifications and expertise necessary to perform the work required to the satisfaction of the COUNTY.

8. Contract Assignments.

PURCHASER shall not assign, transfer, convey or any other manner relinquish responsibility of any portion of this contract to another person, firm or corporation without first obtaining written approval from COUNTY. COUNTY reserves the right to impose any reasonable restrictions on such an assignment that it deems appropriate in its sole discretion.

B. Means of Payment.

1. The PURCHASER shall pay to the COUNTY the sum of \$ _____ as Net Sale Value. Twenty Five (25%) percent of this amount [\$ _____] shall be paid upon the date the contract is signed by COUNTY.
2. The timber subject to this contract, shall be cut in increments of up to twenty-five (25%) percent of the total and not more; each twenty-five (25%) percent cut shall be preceded by a payment of twenty-five (25%) percent of the total Net Sale Value.
3. Without regard to whether PURCHASER has cut as much as he is authorized to in

JOSEPHINE COUNTY TIMBER SALE CONTRACT

paragraph (2.) above;

(a) fifty (50%) percent of the Net Sale Value shall be paid on or before June 18, 2026, and

(b) seventy five (75%) percent of the Net Sale Value shall be paid on or before June 17, 2027, and

(c) the full amount of the Net Sale Value shall be paid on or before June 15, 2028.

4. When logging is completed, the actual value and volume of timber cut shall be determined based on log load receipts received by COUNTY. The sale value shall then be adjusted and any additional sums due COUNTY shall be billed to PURCHASER or any amount due PURCHASER shall be refunded by COUNTY.

5. COUNTY shall bill PURCHASER when payments are due.

(a) If any payment is not received on or before its due date, then all logging activities shall immediately cease until such a time that the payment is received by COUNTY.

(b) Any payments received after the due date shall accrue interest at a rate of nine (9%) percent per annum. Interest is due and payable on the same date that the late payment is submitted.

6. If, at the sole determination of the COUNTY, it appears that the sale may result in overrun, the COUNTY reserves the right to acquire additional cash payments prior to the hauling of overrun timber.

C. Performance Bond.

A Performance Bond in the value of 20 percent of the Gross Timber Sale Value, rounded to the nearest \$1,000.00 shall be posted when the contract is signed. Any or all of posted Performance Bond may be retained by COUNTY for Non-compliance with this contract by PURCHASER at COUNTY'S discretion. An assigned account from a bank, savings and loan, or credit union may be used.

D. STANDARD INSURANCE REQUIREMENTS AND INDEMNIFICATION CLAUSE

The Insurance and Indemnification provisions of the contract shall be as follows:

The PURCHASER, prior to commencing work, shall provide and maintain for the duration of the contract, at his own cost and expense the following insurance to the County of Josephine in insurance companies licensed in the State of Oregon, which insurance shall be evidenced by certificates and/or policies as determined by the County. Each certificate or policy shall require that, thirty days prior to cancellation or material change in the policies, notice thereof shall be given to the County of Josephine by registered mail, return receipt requested, for all of the following stated insurance policies. All such notices shall name the PURCHASER and identify the contract number. The insurance shall provide LOGGERS BROAD FORM coverage in the amount specified for loss or damage to property from fire, including suppression costs, and or damage to property from other than fire which arise out of or result from the activities of PURCHASER, its employees, agents, contractors, subcontractors, permittee, licensees, or others working for PURCHASER.

JOSEPHINE COUNTY TIMBER SALE CONTRACT

Workers' Compensation - Statutory -- in compliance with the Workers' Compensation Law of the State of Oregon.

General Liability Insurance with a minimum limit of liability per occurrence of \$2,000,000 for bodily injury and \$2,000,000 for property damage. This insurance shall include the following coverage:

- (1) Independent Contractor and Subcontractors
- (2) Broad Form Contractual

Automobile Liability Insurance with minimum limits of liability, per occurrence, of \$2,000,000 for bodily injury, and \$2,000,000 property damage, unless otherwise indicated in the "Special Conditions" of the Contract specifications. This insurance shall include for bodily injury and property damage the following coverage:

- (1) Owned automobiles
- (2) Hired automobiles
- (3) Non-owned automobiles

All liability insurance shall name Josephine County as an additional insured and provide minimum limits of liability per occurrence of \$2,000,000 for bodily injury, and \$2,000,000 for property damage. Said insurance shall provide that the term "Owner" or "County of Josephine" shall be deemed to include all authorities, boards, bureaus, commissions, divisions, departments, districts, and offices of the County and the individual members, employees and agents thereof in their official capacities.

If any of the Property and Casualty Insurance requirements are not complied with at their renewal dates, contract work will be suspended until those requirements have been met, or at the option of the County, the County may pay the Renewal Premium and withhold such payments from any monies due the PURCHASER.

All property losses shall be made payable to and adjusted with the County.

If at any time the foregoing insurance policy or policies shall be or become unsatisfactory to the County, as to form or substance, or if a company issuing any such policy shall be or become reasonably unsatisfactory to the County, the PURCHASER shall, upon notice to that effect from the County, promptly obtain a new policy, submit the same for approval to the County of Josephine, and submit a certificate thereof as hereinabove provided. Upon failure of the PURCHASER to furnish, deliver and maintain such insurance as above provided, this contract, at the discretion of the County, may be forthwith declared suspended, discontinued or terminated. Failure of the PURCHASER to take out and/or maintain, or the taking out and/or maintenance of any required insurance, shall not relieve the PURCHASER from any liability under the contract, nor shall the insurance requirements be construed to conflict with or otherwise limit the obligations of the PURCHASER concerning indemnification.

In the event that claims in excess of the insured amounts provided herein are filed by reason of any operations under the contract, the amount excess of such claims, or any portion thereof, may be withheld from payment due or to become due the PURCHASER until such time as the PURCHASER shall furnish such additional security covering such claims as may be determined by the County of Josephine.

All policies and certificates of insurance of the PURCHASER shall contain the following

JOSEPHINE COUNTY TIMBER SALE CONTRACT

clauses:

1. Insurers shall have no right of recovery or subrogation against the County of Josephine (including its agents and agencies as aforesaid), it being the intention of the parties that the insurance policies so affected shall protect both parties and be primary coverage for any and all losses covered by the above described insurance.
2. The clause "other insurance provisions" in a policy in which the County of Josephine is named as an insured shall not apply to the County of Josephine.
3. The insurance companies issuing the policy or policies shall have no recourse against the County of Josephine (including its agents and agencies as aforesaid) for payment of any premiums or for assessments under any form of policy.
- 4 Any and all deductibles in the above described insurance policies shall be assumed by and be for the account of, and at the sole risk of the PURCHASER.

Proof of insurance shall be provided to COUNTY prior to contract signing.

The PURCHASER agrees to protect, defend, indemnify and hold the County of Josephine and its officers, employees and agents free and harmless from and against any and all losses, penalties, damages, settlements, costs, charges, professional fees or other expenses or liabilities of every kind and character arising out of or relating to any and all claims, liens, demands, obligations, actions, proceedings or causes of action of every kind and character in connection with or arising directly or indirectly out of this agreement and/or the performance hereof. Without limiting the generality of the foregoing, any and all such claims, etc., relating to personal injury, death, damage to property, defects in materials or workmanship, actual or alleged infringement of any patent, trademark, copyright (or application for any thereof) or of any other tangible or intangible personal or property right, or any actual or alleged violation of any applicable statute, ordinance, administrative order, rule or regulation, or decree of any court, shall be included in the indemnity hereunder. The PURCHASER further agrees to investigate, handle, respond to, provide defense for and defend any such claims, etc., at his sole expense and agrees to bear all other costs and expenses related thereto, even if it (claims, etc.) is groundless, false or fraudulent. In any case in which any part of such indemnification would violate any law, the remainder of foregoing provisions concerning indemnification shall be given full effect."

E. Contract Breaches.

Violation of any provision of this contract may be cause for immediate suspension of logging and hauling operations until remedied to the COUNTY'S satisfaction. In the event of a suspension, the COUNTY reserves the right to require all log load receipt books and brands to be turned in immediately to the County Forestry office. If repeated violations occur, the COUNTY may declare the contract in default and take appropriate action, including but not limited to retaining all or portions of posted performance bond. Suspensions can be lifted only in writing by the COUNTY.

In the event of default, the PURCHASER or his employees, sub-contractors, or agents, may be expelled from the sale area. Also, the COUNTY shall have possession of all timber on the sale. When a default occurs, the PURCHASER is still obligated to pay the agreed upon Net Timber Sale Value. Failure to remit payments when due shall be considered a breach of contract. PURCHASER may also be deemed liable for additional damages resulting from the default. All or portions of damages shall be retained from posted performance bond by

JOSEPHINE COUNTY TIMBER SALE CONTRACT

COUNTY, with outstanding balances above performance bond limit billed to PURCHASER. If the PURCHASER is a party to more than one timber sale contract with the COUNTY and a breach of contract occurs, the COUNTY may apply payments from a sale not in default to one in default. In such an instance, an attempt shall be made to keep the earliest contract paid up to date, even if this creates a default in a later sale. Any default caused by the transfer of funds from one contract to another shall be remedied before cutting may continue.

If in the opinion of the COUNTY, the PURCHASER is unable or unfit to complete the contract, the COUNTY may terminate the agreement with ten (10) days advance written notice of such termination. Written notices of contract violations or default shall be by Certified Mail.

II. Logging Information.

A. General Conduct.

All work on this timber sale shall be conducted in an orderly, workmanlike manner to the COUNTY's satisfaction. PURCHASER shall take particular care to avoid damage to reproduction and non-designated trees. PURCHASER shall complete all contract requirements in any active harvest unit before operations can begin in any subsequent harvest units, unless otherwise agreed to in writing by COUNTY. PURCHASER shall not litter or damage the COUNTY's or a third party's premises and will repair, at PURCHASER's expense, any property including but not limited to ditches, fences, and roads when damaged or destroyed.

The PURCHASER is expected to cooperate fully with the COUNTY's designated Timber Sale Contract Administrator. All applicable local, state and federal regulations regarding timber cutting, environmental protection, and safety shall be strictly observed. Failure of the COUNTY to enforce any provision of this contract shall not constitute a waiver or relinquishment by COUNTY of the right to such performance in the future, nor of the right to enforce any other provision of this contract.

County makes no guarantee of estimated volumes, timber quality, or operating costs. In the event that the actual sale volume is less than the estimated sale volume, COUNTY will not provide substitute or replacement timber; and COUNTY will not cover expenses including actual expenses involved in acquiring and holding the contract, lost profits, replacement costs of timber, or any other consequential damage suffered by PURCHASER. This includes any reduction in sale volume due to compliance with any local, state or federal law, rule or regulation.

B. Roads.

1. Construction – Purchaser may open existing roads or new roads as indicated on sale map at their expense if needed. Purchaser shall receive written approval before constructing any roads not on the sale map. Purchaser will be required to protect all roads from damage during operations, and will repair any damage caused by Purchasers operations. **Purchaser will be required to adhere to all requirements of the Reciprocal Road Use Agreement with BTG.**

2. Road Use

JOSEPHINE COUNTY TIMBER SALE CONTRACT

- a. PURCHASER shall not transport logs over any roads, private or public, without first obtaining permission or permits to use them. PURCHASER shall abide by all rules and regulations pertaining to road use and maintenance. While conducting, and following, logging activities, PURCHASER shall be responsible for maintenance of all roads (except for roads under maintenance agreements or PUC) to a condition equivalent to that before use.
- b. While conducting, and following, logging activities, PURCHASER shall be responsible for maintenance of all roads within the sale area, to a condition equivalent to that approved after initial use.
- c. Any temp roads opened for the purpose of this sale are subject to decommission as determined by the COUNTY, including tank traps and ripping of surface.

C. Logging.

1. Pre-Work Conference - PURCHASER shall arrange a meeting with the COUNTY, the PURCHASER, and all sub-contractors prior to commencing any operations. The purpose of the pre-logging conference is to:

- (a) Review timber sale contract and any additional or special sale provisions.
- (b) Inform PURCHASER of COUNTY's concerns and expectations regarding timber removal from the sale area and the logging plan.
- (c) Review environmental protection requirements applicable to the sale area.
- (d) Review all applicable state and federal regulations and laws.
- (e) Issue branding hammers and log load receipt books.
- (f) Sign third party scaling agreements.

2. Logging Plan - **A written logging plan shall be submitted for COUNTY inspection ONE WEEK (7 days) prior to the pre-logging conference.** The purpose of the logging plan is to insure that COUNTY objectives and requirements are being fully met. **NO OPERATIONS SHALL BE PERMITTED WITHOUT A COUNTY APPROVED LOGGING PLAN.** The logging plan shall contain at least the following information:

- (a) Date of commencement of logging.
- (b) Name of logger.
- (c) Method of logging and equipment.
- (d) Designate transportation routes and scaling locations.
- (e) A map that subdivides the sale area into logical units that have topographic or man-made boundaries (i.e. draws, ridges, roads...) and less than 40 acres in size. Each logging unit shall indicate skid trail patterns and landing locations. PURCHASER shall then log each unit to completion as designated in the logging plan and map including removal of all designated merchantable material, water-barring and any required fire hazard reduction before relocating to the next logging unit unless otherwise approved by COUNTY in writing.

3. Authorized Purchaser Representative - PURCHASER shall designate a person who shall be authorized to receive verbal or written instructions from COUNTY concerning contract performance and have the authority to respond to those instructions from COUNTY. This person shall be present on the logging site at all times when active work is taking place. This shall include the road construction process and any other function required of PURCHASER that may be sub-contracted except for property line survey.

JOSEPHINE COUNTY TIMBER SALE CONTRACT

4. Logging Systems - Logging shall consist of 106 acres of ground based and cable yarding on 1 unit. Logging shall be carried out according to maps and specifications attached, unless otherwise indicated or agreed to in writing by COUNTY.
5. Designated Trees: Ground Based Yarding Areas - All trees within the timber sale boundary over four inches(4") DBH(diameter at breast height), shall be cut and all trees containing a log longer than sixteen feet(16') to a five inch(5") top shall be yarded to designated landings. PURCHASER may submit a plan for alternative practices to yarding unmerchantable material to The COUNTY, such plan shall be accepted in writing by COUNTY before implemented. Cable Yarding Areas - All Conifer trees over eight inches (8") DBH(diameter at breast height), shall be cut and all conifer trees containing a log longer than sixteen feet(16') to a six inch(6") top shall be yarded to designated landings. Any hardwood trees cut to facilitate logging in Cable Yarding Areas that contain a log sixteen feet(16') to a five inch(5") log shall be yarded to designated landings. The COUNTY reserves the right to designate additional trees as either reserve trees or trees designated for cutting. See Tree Crown and Stand Closure Protection specifications (H. Additional Provisions, 5. Tree Crown and Stand Closure Protection). PURCHASER is approved to leave Pine, Cedar and Hardwood to meet the Oregon Forest Practices Rules for two down logs per acre, as directed by COUNTY personnel.
6. Boundaries and Surveys - Property lines have been flagged with blue and yellow ribbon and posted with timber sale boundary signs. Timber boundaries are posted with timber sale boundary signs and flagged with orange and blue ribbon. No property line surveys are required. All marked Timber Sale boundary tree's shall be considered reserved timber, and not be cut.
7. Trespass - PURCHASER is responsible for the determination of property lines and shall log so as to prevent trespass on adjoining property. Any trespass shall be reported immediately to COUNTY and the adjacent property owner and is the PURCHASER's responsibility. In addition, all incidents of timber trespass shall be subject to applicable state and federal laws and regulations.
8. Snags - All snags shall be cut unless they pose a safety hazard.
9. Cutting Undesignated Trees - Cutting of trees not designated for cutting shall be deemed willful trespass and PURCHASER shall be liable for double the amount bid for that species. Reserve trees are defined as conifer or hardwood trees, snags, logs, not sold to purchaser.
10. Log Length - Log lengths shall be varied so as to secure the greatest practicable utilization of merchantable material. Log lengths are not to exceed 40 feet plus trim. Whole tree yarding shall be required. If bucking of logs is necessary to facilitate yarding, tops shall be left to the last log and yarded to the landing.
11. Felling, Bucking and Limbing - All trees designated for cutting in any one particular area of the sale shall be felled, and bucked if necessary (logs shall be completely severed at bucking point). Tops shall be left attached to the last log and yarded to the landings for processing. In order to protect trees from damage due to falling and yarding, timber designated for removal shall be felled to lead using whatever equipment or devices are necessary to achieve directional felling. All logging created slash shall be lopped and scattered to a depth to three feet above the ground.
12. Firewood Removal - Upon approval from County, firewood may be harvested from the

JOSEPHINE COUNTY TIMBER SALE CONTRACT

sale area at the rate of \$100.00 per log truck load or \$15.00 per cord. Conifer pulp logs may be harvested and removed from the sale area at the rate of \$25.00 per log truck load.

Subcontractors must receive written permission from the County's timber sale PURCHASER prior to cutting of firewood. The County reserves the right to limit the amount of firewood cut, suspend operations and designate cutting/reserve areas at its sole discretion. Payments for firewood shall be made prior to cutting.

13. Fire Hazard Reduction/Concentrated Slash - For the purpose of reducing fire hazard and high slash concentrations within the timber sale area, PURCHASER may be required to cut, limb, top-lop or otherwise reduce the height of all slash created by PURCHASER within 50 feet of either side of haul roads or other areas as determined by the Timber Sale Administrator. The County reserves the right to require slash piling in areas where slash is concentrated and is considered to be a fire hazard as determined by the Timber Sale Administrator. Slash shall be reduced so that no portion extends three feet above ground level (except when piled). Slash is defined as all vegetative material including but not limited to blasted or pushed up stumps, broken or cut tree tops, limbs, branches damaged brush, or destroyed reproduction, saplings or poles which is created by PURCHASER's operation, including construction of roads, landings or other improvements under this contract. Fire hazard reduction shall be done concurrently with all logging operations.

14. Plus Trees – No plus trees are located within the sale area.

15. Stump Heights - Trees shall be severed no higher than one foot off the ground on the uphill side, or no higher than one-third (1/3) the estimated stump diameter.

16. Weather Suspensions - COUNTY may suspend operations in the contract area at any time when, because of weather or season of the year, such operation might cause damage to the property. PURCHASER may not operate equipment for log removal between October 15 and May 1 unless approval is granted in writing by the COUNTY.

17. Log Branding and Painting - Prior to removal from sale area, all logs shall be branded by the PURCHASER with a brand registered by the State of Oregon, in accordance with Oregon Statutes relating to branding and identification of forest products. This brand shall be used exclusively in this timber sale. Logs presented for scaling marked by this brand are presumed to come from this sale. COUNTY may furnish its own brand. PURCHASER is responsible for this brand and shall reimburse the COUNTY \$250.00 per brand if it becomes lost or rendered unusable. A minimum of 10 logs shall be spot painted with red colored paint over the brand while being transported. All logs yarded to landings, decking areas, or roads that are to be left overnight shall be branded and painted on the ends subject to view from by-passers. This shall be done before workers leave the area at the end of the day. PURCHASER shall make every effort to have these logs removed in a reasonable amount of time. PURCHASER assumes full responsibility for all logs once they have been felled from their stumps and shall be held accountable for any loss due to vandalism, theft, or loss from failure to remove them before deterioration. Under no circumstances shall PURCHASER have another branding hammer present on the sale other than that brand registered for this sale.

18. Cull Logs - Cull logs yarded to the landing and not removed will be piled to one side, or in a designated area determined by the County, not pushed over the edge.

19. Log Removal Requirements

JOSEPHINE COUNTY TIMBER SALE CONTRACT

- a. All logs defined below shall be removed as designated timber under this contract, at prices given in Section I, paragraph 3, part a.
- b. All trees which meet or exceed the following minimum requirements shall be yarded to the designated landings, unless otherwise agreed to in writing: a gross scaling diameter of 5 inches at 16 feet. Any log produced from designated conifer trees that have a gross scaling diameter of 6 inches and greater than or equal to and 16 or 17 feet plus trim in length shall be hauled to authorized scaling sites. Pine shall be utilized to an 8 inch top.
- c. Optional Products - PURCHASER shall not sell or remove any products that are not specified in this contract without prior written approval of COUNTY. Products include but are not limited to old logs, firewood, pulp logs, shakes, burls, boughs, sands, gravel or other products owned or held by COUNTY.

D. Hauling.

1. Merchantability

- a. "Merchantable products" shall be those logs defined as merchantable by the Official Log Scaling, Westside Log Scaling Handbook.
- b. Optional Products - PURCHASER shall not sell or remove any products that are not specified in this contract without prior written approval of COUNTY. Products include but are not limited to hog fuels, old logs, firewood, pulp logs, shakes, boughs, sands, gravel or other products owned or held by COUNTY.

- 2. Log Scaling – All log scaling shall be done in accordance with Official Rules for Log Scaling and Grading Bureaus – Westside Log Scaling Handbook. Prior to removal of any logs from the sale area, PURCHASER shall enter into an agreement with a log scaling and grading bureau, or with a person, firm, or corporation acceptable to the COUNTY, for the scaling of all logs removed by PURCHASER. All third party scaling entities must have the approval of COUNTY before any logs may be removed from the sale area. A form shall be provided by COUNTY for this purpose and must be signed by PURCHASER and COUNTY. No logs shall be removed prior to such approval. PURCHASER shall require the designated scaler to furnish the COUNTY each week with copies of all scale certificates or tickets containing summaries of all logs scaled during the reporting period. PURCHASER shall require scaling of select cull and utility cull grades.

PURCHASER shall require approved Log Scaling Bureau to mail or email directly to the COUNTY, bi-monthly summaries of all logs scaled from this sale during that period. PURCHASER is responsible for any cost associated with the scaling and providing COUNTY with certificates and summaries of certificates.

- 3. Log Load Receipts - Each load of logs shall require a load receipt. Load receipts shall be filled out properly **and attached to the load before it leaves the loading site.** Directions for filling out the load receipts are written in each log load receipt book. Trucks with trailers or semi-trucks with more than one trailer shall require a separate log load receipt for each truck or trailer load. All loads shall be scaled the same day they are delivered to approved destinations.

JOSEPHINE COUNTY TIMBER SALE CONTRACT

4. Obtaining Log Load Receipt Books - PURCHASER shall submit in writing to the COUNTY names of those authorized to sign for log load receipt books. All books shall be signed out and back in at the Forestry Department office. Empty books shall be returned promptly. No more than four books may be checked out at any one time.

E. Fire Protection.

In the event of fire, whether or not it results from negligence of the PURCHASER, his employees, or sub-contractors, all reasonable means shall be used to extinguish it without expense to the COUNTY. State Forestry rules and closures shall be complied with.

F. Closeout.

1. Property Corners - Prior to release of bond, PURCHASER shall have a registered surveyor or engineer replace any property corners or their accessories, lost or damaged due to logging at no expense to COUNTY.
2. Unused Log Receipt Tickets - Prior to release of bond, unused log load receipt tickets will be returned to the COUNTY. Missing or unaccounted for tickets will be bought by the PURCHASER for double the average scaled truckload multiplied by the purchase price per thousand for Douglas-fir #4 sawmill and better.
3. Sale Debris - Prior to release of bond, all trash created from sale operations such as broken chokers, wire rope, used oil filters, garbage, etc., shall be removed from the sale area.
4. Penalty Scale - Prior to release of bond, any waste due to improper felling, bucking, or yarding of logs and all designated merchantable trees, and logs left after completion of logging, shall be scaled by the COUNTY and purchased by the PURCHASER at double the contract price. PURCHASER shall be notified immediately of the volume scaled with payment due on date of notification. If PURCHASER is in disagreement with this volume, he may have the logs scaled at his own expense by a third party acceptable to the COUNTY. Third party findings shall be final. Any amount found due after this sub-section may be deducted from the Performance Bond.
5. Early Closeout - Should logging be completed before the contract's expiration date, the sale shall be closed as soon as possible thereafter.
6. Vacating of Sale Area - Prior to release of bond upon completion of logging, PURCHASER shall remove all equipment and merchantable log decks from the sale area. Equipment and log decks left more than 30 days after expiration of this contract shall become the property of the COUNTY.

G. Additional Provisions.

1. Log Export - In accordance with ORS 526.801 to 526.831 and 526.992, the export of raw logs from County lands is prohibited. Any person bidding on COUNTY timber sales must certify that (1) they will not export directly or indirectly unprocessed county timber; (2) they will not convey unprocessed county timber to any other person without obtaining a similar certification; and (3) they have not exported

JOSEPHINE COUNTY TIMBER SALE CONTRACT

unprocessed timber from private lands within 24 months prior to submitting the bid. Bidders will be required to sign a form certifying the above.

2. Partially Completed Units - Any designated logging unit in progress and not expected to be completed before the end of the normal operating season shall be winterized before operations end. The winterization process is designed to help prevent soil erosion and shall include but is not limited to the construction of water-bars on all skid trails, cleaning ditches and culverts, blading off berms and smoothing out the subgrade on all truck roads and removing any temporary crossings. Unless otherwise agreed to in writing by COUNTY, PURCHASER will be required to complete all requirements of harvesting in any particular unit before harvesting may begin in subsequent units.

3. Remedies for Threatened and Endangered Species - In the event COUNTY determines this contract may jeopardize the continued existence of a species presently, or subsequently, listed as threatened or endangered pursuant to the Endangered Species Act of 1973, as amended (16 U.S.C. 1531) or ORS 496.172 to 496.192, COUNTY may modify or terminate this contract in whole or in part.

In the event of modification, termination or partial termination, PURCHASER, agrees that its sole and exclusive remedy shall be the sum of: (1) that portion of the allowance value for road construction completed; (2) actual cost of property line surveys; (3) the estimated logging cost of felling, bucking, yarding and decking any products so processed, but not removed from the sale area; and (4) other miscellaneous credits as may be specified in the contract. Cost and allowance estimates shall be based upon COUNTY'S appraisal for the sale. Expenses which COUNTY will not cover include actual expenses involved in acquiring and holding the contract, lost profits, replacement costs of timber, or any other consequential damage suffered by PURCHASER. Upon request, PURCHASER agrees to provide documentation to COUNTY to verify expenditures.

In the event of modification or termination of this contract, in whole or part, by COUNTY, PURCHASER agrees that the liability of COUNTY shall be limited to the express remedies contained in this provision. PURCHASER shall assume the responsibility to comply with the requirements of any environmental survey, study or protocol that may be required.

4. Utility Structures: PURCHASER is responsible for the protection of utility lines and any buried power lines. Prior to equipment move-in, PURCHASER shall notify the Oregon Notification Center (800)-332-2344 and request that the owner of utility and gas lines be notified of PURCHASER's operation. In the event of an accident, PURCHASER shall immediately make contact with the appropriate authorities. PURCHASER will be responsible for liability and damages to these utilities.

5. Tree Crown and Stand Closure Protection: Falling and yarding shall be accomplished as not to damage reserve trees' crowns. COUNTY retains the right to designate additional reserve (save) trees if the percent of a tree's crown or the percent canopy (crown) closure is reduced to a point where the COUNTY determines that the stand has become too open. The COUNTY will base its decision on ocular means performed by the Timber Sale Administrator.

6. Speed Limit – A maximum speed limit of 5 miles per hour may be placed on all vehicles (i.e. log trucks, pick-ups, lowboys) in front of residence adjacent to the sale area.

7. Dust Abatement – In the event that dust becomes a problem for the residence along the haul route, as determined by the County, then PURCHASER at its expense shall be responsible to provide dust abatement measures to the satisfaction of the COUNTY.

JOSEPHINE COUNTY TIMBER SALE CONTRACT

III. Specifications.

TRACTOR YARDING SPECIFICATIONS UPPER HOG TIMBER SALE

NOTE: These specifications are an integral part of the contract for the above named timber sale.

STAND DATA (Tractor Yarding Only)

ACRES 74 estimate VOLUME (net) 1,149 mbf AVG. VOL./ACRE 15.5 mbf

AVG. DBH: Douglas-fir 15.4" LARGEST DBH Unknown"

TYPE OF CUT: Regeneration harvest

TRACTOR SPECIFICATIONS

Tractor - Maximum allowable size D-6 or equivalent. Must be able to winch logs up to 75 feet.

Skidder – Maximum allowable size 528. Must be able to winch logs up to 75 feet.

Feller-buncher – Lateral reaching capability of at least 20 feet shall be required for mechanical falling. Maximum track width shall not exceed eleven (11) feet. Due to fire hazard concerns, no disc saw falling head (roto-saws) will not be permitted beyond industrial fire precautionary level 2, unless otherwise agreed to by the COUNTY.

YARDING SPECIFICATIONS

1. The purchaser shall be required to plan and record upon a map the skid trail pattern, including designated skid trails, which will be used to move designated trees from their stumps to approved landings. PURCHASER may be responsible for flagging said skid trails in the field before actual commencement of operations. This map is required to be brought to the pre-work conference. The operator shall follow the skid pattern described below, or may come up with his own pattern. To minimize damage to the watershed, PURCHASER shall, when using ground-yarding equipment, be limited to skid trails that comprise 10 percent or less of the ground yarded area. PURCHASER shall not be permitted off skid trails. Existing skid trails shall be utilized first wherever possible. The final skid pattern must be approved by COUNTY in writing before any commencement of operations by PURCHASER. All skid trails shall be located in the field before tree falling may commence, in order to achieve directional felling to lead.
 - a. Main skid trails shall be on ridgetops and no closer than 500 feet.
 - b. Secondary skid trails shall branch off the main skid trail in a herringbone fashion. They shall follow contour lines as much as is practical but in any case shall not have a grade of more than 35 percent. Secondary skid trails shall be no closer than 150 feet.
 - c. Skid trails shall in no case run up or down draws, or across streams and wet areas unless authorized elsewhere in this contract or approved in writing.
2. The Purchaser shall be required to conform to the above tractor specifications unless he can show good cause to deviate from them. Any deviations shall be approved in writing.
3. The County reserves the right to limit or restrict the use of any equipment, machine, or practice that in the County's opinion is causing unacceptable damage. Such limitations or restrictions shall be in writing.
4. Purchaser is required to construct designated skid trails, as directed by the Timber Sale

JOSEPHINE COUNTY TIMBER SALE CONTRACT

Administrator, as a normal function of establishing skidding patterns to be utilized during yarding. These skid trails may or may not be shown on project map or may or may not be flagged in field. Written approval shall first be obtained from Timber Sale Administrator before constructing skid trails on slopes over 35%.

5. All merchantable timber that is to be cleared for skid trail construction shall be felled with a saw; not pushed over with machinery. Logs shall then be limbed and bucked prior to skidding.
6. Decks shall not be "bunked" against reserve conifer trees.
8. Water-Bars - On completion of a logging unit, prior to wet weather shutdown, or as directed by COUNTY, PURCHASER shall water-bar all tractor roads and skid trails used in this operation. Water-bars shall not be located more than 50 feet apart.
9. Excessive Damage - Operation shall be conducted so as to minimize damage to "leave" trees. If in the opinion of COUNTY, "excessive" damage is occurring, COUNTY may suspend logging operations until corrective measures have been achieved.
"Excessive" damage is defined as follows:
 - a. Bark removed down to the cambium layer over an area of the bole, which has one dimension (height or circumference) greater than the diameter of the tree, or any visible bark removal on the tree roots. Bark removal with a circumferential dimension of less than 2 inches shall not be considered "excessive damage".
 - b. More than 50% of live crown is removed.
 - c. Tree is knocked down, or leaning more than 10 degrees from vertical.
10. Hand-felled timber shall be directionally felled (wedging, jacking, etc.) in a manner to facilitate skidding and to protect reserve trees.
11. WHOLE TREE YARDING
 - a. Whole tree yarding is required. Where logs must be bucked out of trees to facilitate yarding, logs shall not exceed 40 feet and tops shall be left attached to last log and yarded to landing.
 - b. In areas where whole tree yarding cannot be achieved to the County's satisfaction, PURCHASER shall buck logs in lengths no greater than 40 feet plus trim in length.
 - d. Upon completion of yarding, landing slash shall be stacked "free of dirt" in a location as determined by the timber sale administrator.
 - c. All trees containing a 16' log to a 5" top shall be yarded to the landing with the top attached. Logs may be bucked out of larger trees to facilitate yarding, but tops must be left attached to the top log. PURCHASER may submit a plan for alternative practices to yarding unmerchantable material to The COUNTY, such plan shall be accepted in writing by COUNTY before implemented
12. Purchaser and their Contractors will be required to meet **ALL** requirements of the Oregon Forest Practice Rules at time of harvest.

MOBILE/CABLE YARDING SPECIFICATIONS UPPER HOG TIMBER SALE

Note: These specifications are an integral part of the contract for the above-named timber sale.

JOSEPHINE COUNTY TIMBER SALE CONTRACT

STAND DATA (Cable/Mobile Yarding Only)

ACRES: 32 estimate VOLUME (net) 492 mbf AVG. VOL/ACRE 15.4 mbf/ac.

AVG. DBH 15.4 Largest DBH Unknown

TYPE OF CUT: Regeneration Harvest YARDING Uphill Unknown%

MINIMUM YARDER SPECIFICATION

TOWER HEIGHT 45' FIXED BOOM X
SWING BOOM X CARRIAGE Clamping capable
HAULBACK LINE REQUIRED
MAXIMUM SPAN 850'
AVERAGE YARDING DISTANCE 350'
MAXIMUM LATERAL SKIDDING DISTANCE: 100 ft.

(A Washington 78 was used for appraisal purposes)

YARDING REQUIREMENTS

1. Unless otherwise approved in writing the yarder must be able to meet the above minimum yarder specifications. Purchaser shall make their own assessment of equipment needed to perform safe harvest and meet contract clauses.
2. PURCHASER shall be required to attain full suspension of logs over streams protected by the Forest Practices Act.
3. Except for lateral yarding, one end suspension will be required
4. Final landing and corridor locations must be approved in writing by the timber sale administrator.
5. All designated logs shall be removed within each setting prior to moving the yarder to a new setting. The purchaser shall be required to go back to a setting to yard any logs left on the ground.
6. Purchaser shall not tailhold or guyline to any tree's not on COUNTY property without prior written permission from other landowner in advance. A copy such written permission shall be provided to the COUNTY.
7. Purchaser shall make their own assessment of needs for tailhold, guyline and mid-span support tree's before felling timber.
8. Purchaser and their Contractors will be required to meet **ALL** requirements of the Oregon Forest Practice Rules at time of harvest.
9. Purchaser may tractor log area's of the timber sale, only after they have received written approval from the County to do so.
10. All trees cut containing a 16' log to a 5" top shall be yarded to the landing with the top attached. Logs may be bucked out of larger trees to facilitate yarding, but tops must be left attached to the top log. PURCHASER may submit a plan for alternative practices to yarding unmerchantable material to The COUNTY, such plan shall be accepted in writing by COUNTY before implemented

JOSEPHINE COUNTY TIMBER SALE CONTRACT

11. Landings shall be piled free of dirt and in location where damage will not occur to other resources during burning (I.E. timber or roads) by the COUNTY.

12. Whole tree yarding shall be required. Where it is necessary to cut logs out of tree's to facilitate yarding tops shall be left attached to the last log and tops yarded to landing with last log, unless otherwise agreed to in writing by COUNTY.

Signature of Person Signing For
Timber Sale Purchaser

State of _____

County of _____

This instrument was acknowledged before me _____,
20__ by _____
_____.

Notary Public for Oregon

My Commission expires: _____

JOSEPHINE COUNTY
BOARD OF COUNTY COMMISSIONERS

Andreas Blech, Chair

Chris Barnett, Vice-Chair

Ron Smith, Commissioner

State of _____

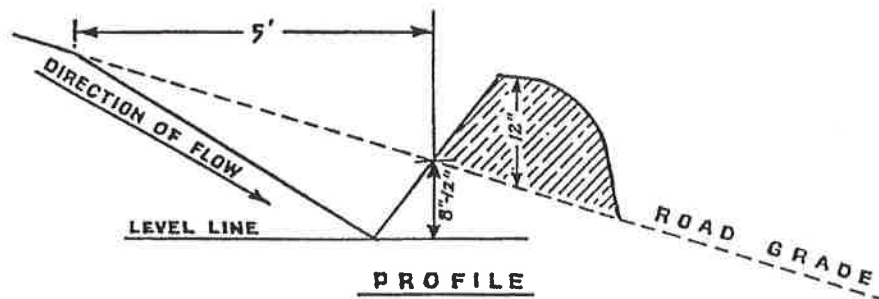
County of _____

This instrument was acknowledged before me on _____,
20__ by _____
_____.

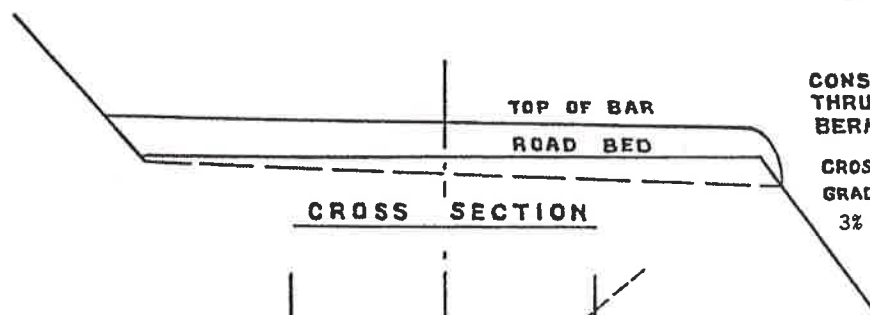
Notary Public for Oregon

My Commission expires: _____

WATERBAR SPECIFICATIONS



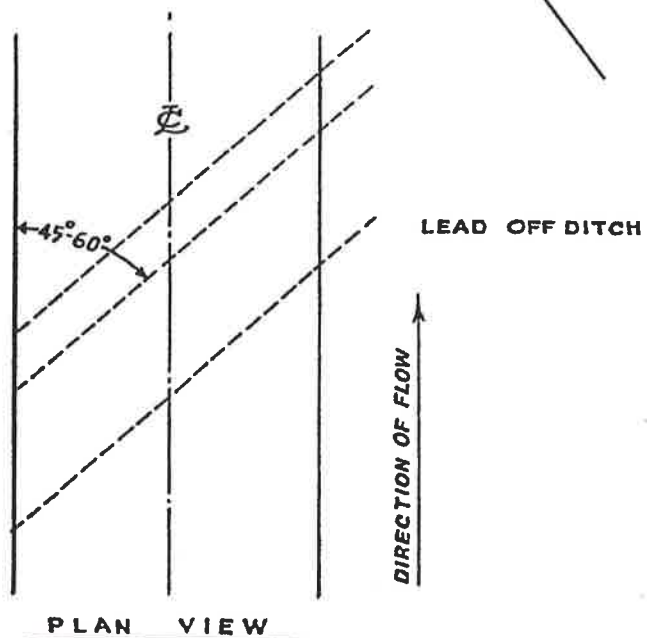
PROFILE



CROSS SECTION

SPACING OF WATERBARS

ROAD GRADE	DISTANCE
≤ 5%	400'
6-10%	200'
11-15%	150'
16-20% or greater	100'

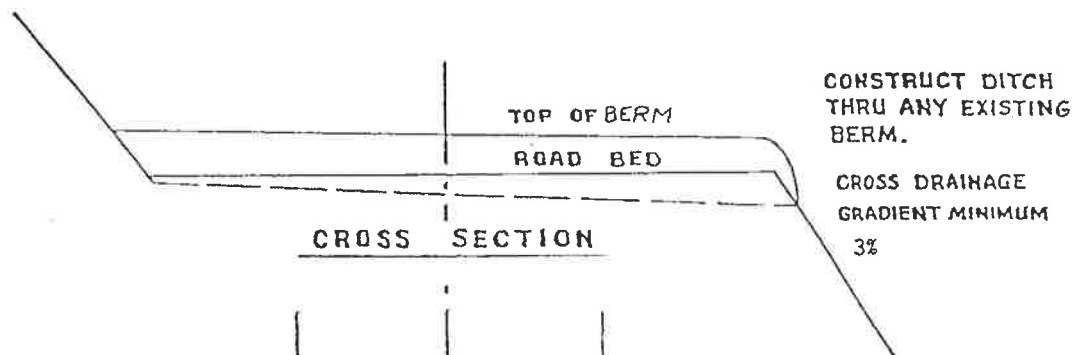
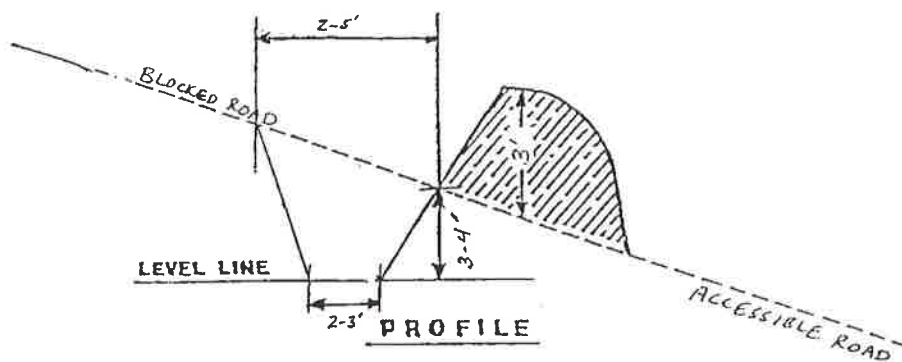


PLAN VIEW

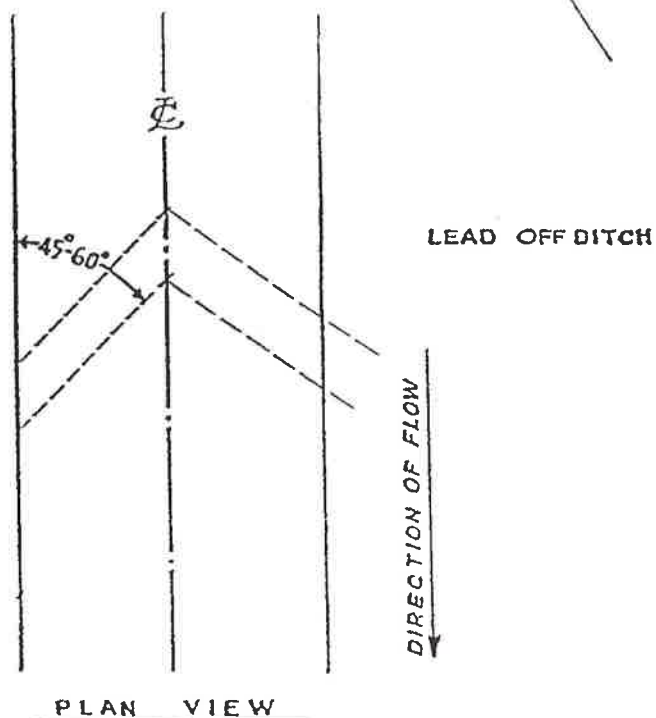
WATERBAR SPECIFICATIONS
FOR CROSS DITCHING #298

TANK TRAP SPECIFICATIONS

LOG ROAD BARRICADE

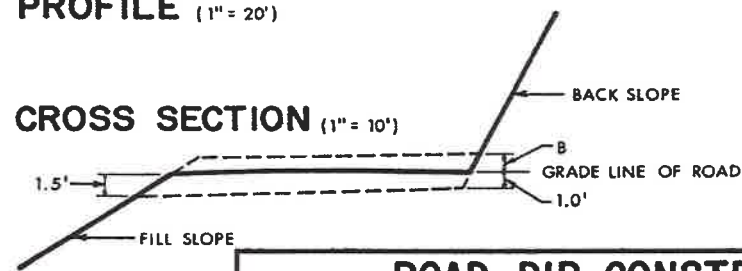
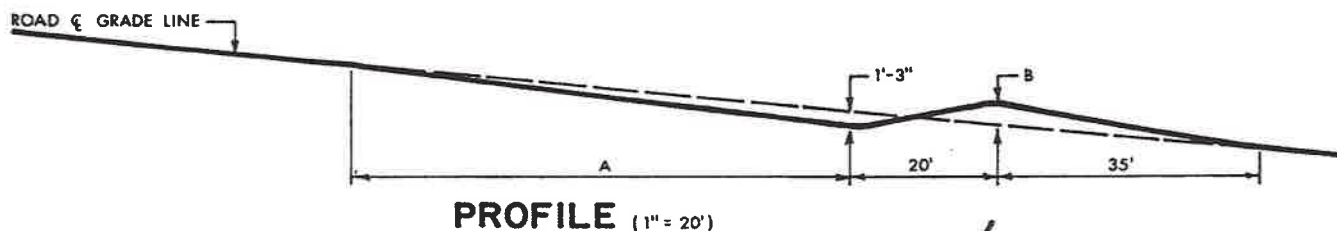
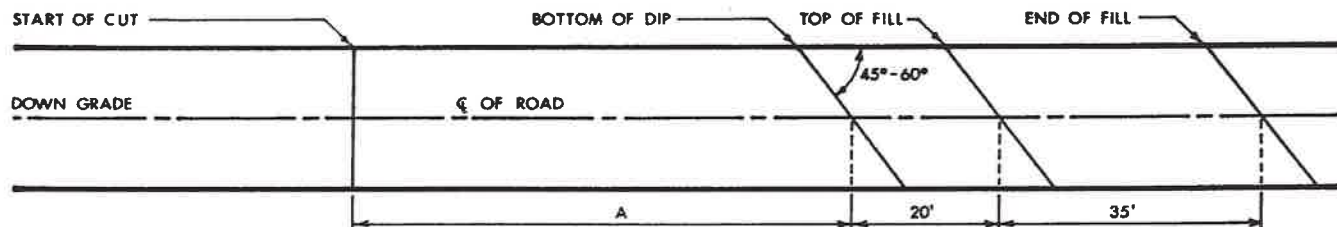


Tank trap shall be installed in a "V" shape. It should be sloped to drain with a relief ditch through the down slope edge of the road. The trench shall be behind the berm for approaching traffic.



TANK TRAP
SPECIFICATIONS

ROAD DIP CONSTRUCTION SPECIFICATIONS
WATER DIP SPECS



DIMENSIONS

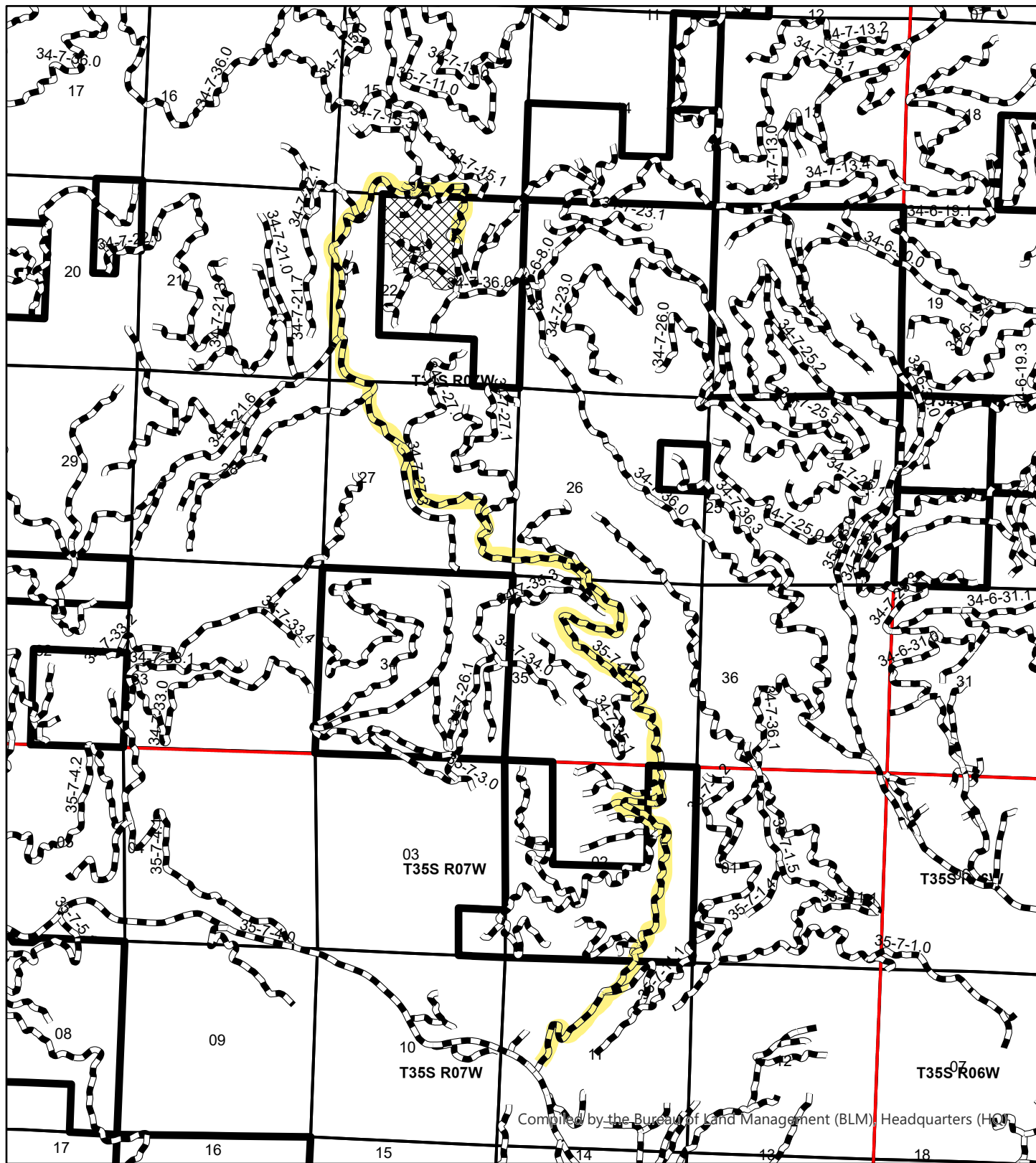
ROAD GRADE %	A	B
0 % - 5 %	50'	1.0'
5 % - 10 %	60'	1.5'
10 % - 15 %	70'	2.0'
MORE THAN 15 %	USE WATERBARS	

ROAD DIP CONSTRUCTION SPECIFICATIONS

SCALE: NOTED	APPROVED BY:	DRAWN BY FB
DATE: 10/14/80		REVISED
STATE OF OREGON DEPARTMENT OF FORESTRY 2600 STATE STREET SALEM OREGON 97310		
		DRAWING NUMBER 669

814211 PRINTED ON NO. 1000H CLEARPRINT

Upper Hog Timber Sale T34S, R7W, Sec. 22



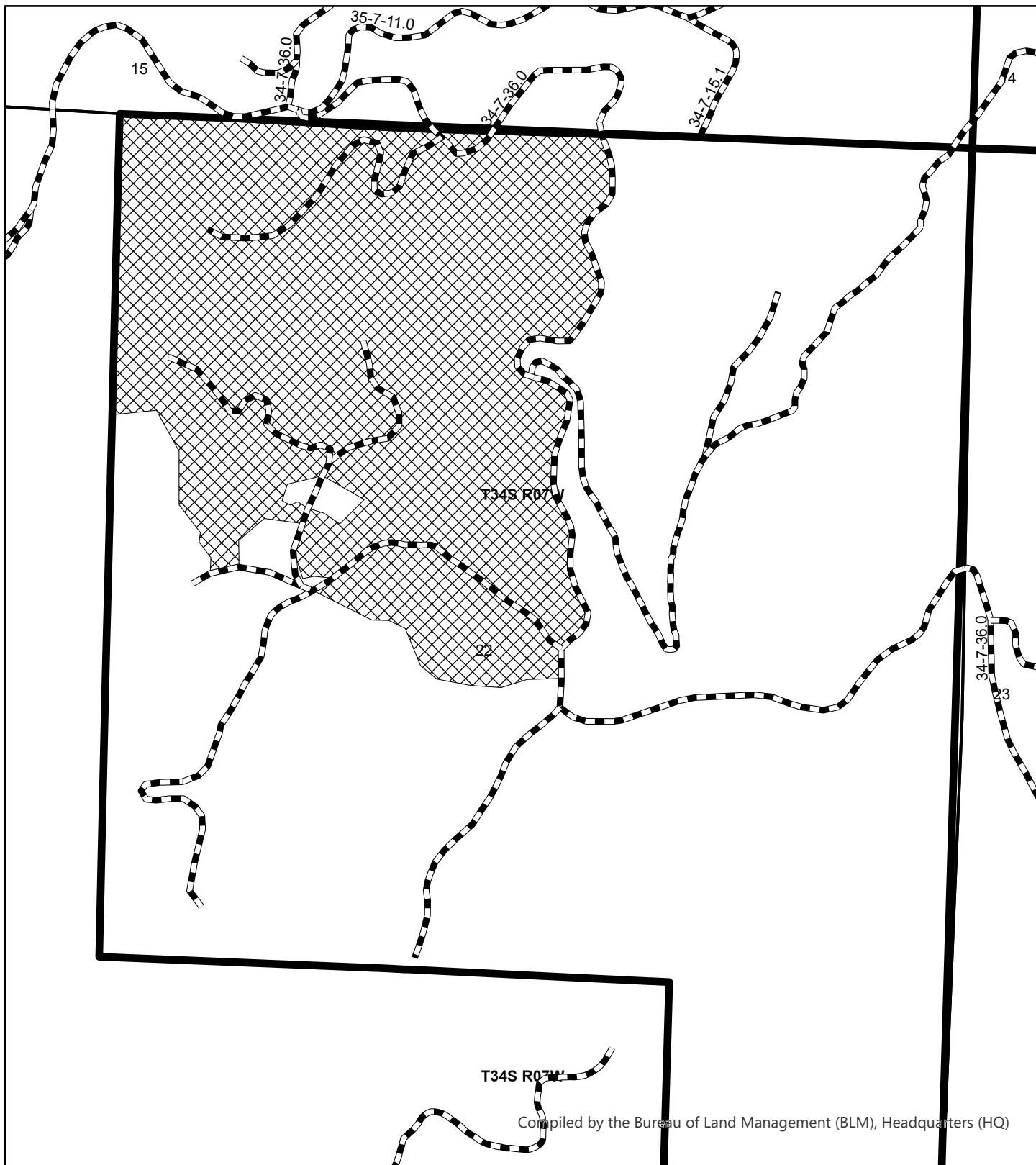
Legend

-  Roads
 Tracts
 2025_TimberSales

0 1,000 2,000 4,000 Feet

Upper Hog Timber Sale

T34S, R7W, Sec. 22



Legend

-  Roads
-  Tracts
-  2025_TimberSales

0 195 390 780 Feet

