

STATEMENT OF WORK Woody Residue Treatment (384) Washington

These deliverables apply to this individual practice. For other planned practice deliverables refer to those specific Statements of Work.

DESIGN

Deliverables:

1. Design documents that demonstrate criteria in NRCS practice standard have been met and are compatible with planned and applied practices.
 - a. Practice purpose(s) as identified in the conservation plan
 - b. List of required permits to be obtained by the client
 - c. Practice standard criteria-related computations and analyses to develop plans and specifications including but not limited to:
 - i. Quantification of the extent of residual or post-treatment wood residue and designation of woody residue treatment method(s) including timing or period of use to achieve objective(s) so that the risk of fire, safety, environmental, and pest hazards are at acceptable levels. *Quantification of extent must include an estimation of the tons of material to be treated.*
 - ii. Provisions for protecting land and water resources and minimizing injury to or function of the residual or post-treatment plant communities
 - iii. Requirements for monitoring harmful pests and taking controlling actions and, as necessary, use exclusion
2. Written plans and specifications including sketches and drawings shall be provided to the client that adequately describe the requirements to install the practice and obtain necessary permits.
3. Documentation of needed operation and maintenance.
4. Certification that the design meets practice standard criteria and comply with applicable laws and regulations.
5. Design modifications during installation as required.

Note: *Incorporate compliance with all federal, state, local and/or tribal laws, regulations and permitting requirements within the practice design. Use approved jobsheets, specification worksheets, Planner's guide, technical notes and practice standard references as appropriate. Include required documentation within Documentation Requirement form. Quantification of extent must include an estimation of the tons of material to be treated.*

INSTALLATION

Deliverables

1. Pre-application conference with client *where site specific specifications are reviewed.*
2. Verification that client has obtained required permits.
3. Layout and, as applicable, sample marking of 'leave' trees or 'take' trees according to plans and specifications including applicable layout notes.
4. Application guidance as needed.
5. Facilitate and implement required design modifications with client and original designer. *Provide As-Built (Installation) notes and modifications.*
6. Advise client/NRCS on compliance issues with all federal, state, tribal, and local laws, regulations and NRCS policies during installation.
7. Certification that the application process and materials meet design and permit requirements.

Note: *Document meetings. Provide maps, photos, video or drawings of treatment area. Provide all other implementation notes and issues. Document the effectiveness of treatment to achieving the purpose.*

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CHECK OUT

Deliverables

1. Records of application.
 - a. Extent of practice units applied
 - b. Actual mitigation measures used and applied
2. Certification that the application meets NRCS standards and specifications and is in compliance with permits.
3. Progress reporting.

Note: *Provide NRCS with completed & signed Documentation Requirement form, As-Builts and all other support documentation*

REFERENCES

- NRCS Field Office Technical Guide (eFOTG), Section IV, Conservation Practice Standard – Forest Slash Treatment, 384
- NRCS National Forestry Handbook (NFH), Part 636.4
- NRCS National Environmental Compliance Handbook
- NRCS Cultural Resources Handbook

Note: *Ecological Restoration Institute 2010. Treating Slash. Northern Arizona University. Flagstaff, Arizona. <http://www.eri.nau.edu/en/information-for-practitioners/treating-slash>*

Bennett, M. and Fitzgerald, S., 2008. Reducing Hazardous Fuels on Woodland Property: Disposing of Woody Material. Oregon State Extension publication EC-1574-E.

Reducing Fire Risk on Your Forest Property. October 2010, Pacific Northwest Extension Publication, PNW 618

Maxwell, W. and Ward, F. May 1980. Photo Series for Quantifying Natural Forest Residues in common vegetation types of the Pacific Northwest. PNW Forest and Range Experiment Station, Portland Oregon. PNW-105

Maxwell, W. and Ward, F. 1976. Photo Series for Quantifying Forest Residue in the Ponderosa Pine Type... PNW Forest and Range Experiment Station, Portland Oregon. PNW-52