

**Attachment 4.5 – Supporting Documents**

**Budget**

**Project E – Sierra National Forest Fuels Reduction Project**

**Madera Region – IRWM Implementation Grant Application**

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**Attachment 4.5, Sierra National Forreest KEOLA Project**

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## SNF Keola Project - Planning Cost Estimate

	1 action alternative	2 action alternatives
IDT Leader	\$ 43,670	\$ 48,040
Hydro/Soils	\$ 13,200	\$ 17,700
Wildlife	\$ 16,500	\$ 20,500
Botany	\$ 22,550	\$ 29,000
Fuels /air	\$ 16,500	\$ 31,040
GIS	\$ 11,440	\$ 13,120
printing, legal notice, mailings	\$ 500	\$ 500
Enterprise Fee	\$ 4,415	\$ 5,680
<b>TOTAL</b>	<b>\$ 128,775</b>	<b>\$ 165,580</b>

Assumptions:

- Assume HFRA will be used for this project
- 2 public meetings (collaboration, public scoping meeting )
- no **stand exams** or wildlife surveys will be necessary
- assume 1 kick-off ID team meeting (rest will be via conf calls)
- NEPA doc is an EA with 1 action alternative
- end of project is up to the completion of a district approved draft decision
- Forest will be responsible for heritage resource **and silviculture**

- Forest will be responsible for the consultations (e.g. USFWS, SHPO, Native Americans)
- Forest will provide the mailing list for scoping (including adjacent landowners, SU holders, local fire safe council, etc)
- Forest will update PALS (w/ input from AMSET)
- Forest will provide list of past, present, reasonably foreseeable projects
- Forest will provide AMSET with all applicable and appropriate data, plans, reports applicable to the forest/project area

- Forest will provide review/comment within 2 weeks of receipt of all draft documents/report except, for the admin draft EA, comments will be received within 3 weeks. If these dates are not met, either the expiration date of the work order will be extended or AMSET will not incorporate comments received beyond that deadline
- Forest will be responsible for providing outline of Purpose and Need, Proposed Action and Non-Commercial Treatment Alternative to AMSET within 2 weeks of when work order is fully executed

- Kick-off meeting will occur before the first major winter storm or the expiration date of the work order will be extended

Adaptive Management Services collections job code: U12P7G

Copies of this signed Agreement will be distributed to:

Albuquerque Service Center US Forest Service 101B Sun Ave. NE Albuquerque, NM 87109	Adaptive Management Services MARIAN KADOTA	Cindy Whelan R5 Sierra National Forest 1600 Tollhouse Road Clovis, CA 93611
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### ***Statement of Work***

AMSET will provide botanical and/or wildlife surveys and develop specialist report(s) in support of a future Environmental Assessment to be developed for the Dowville Unit within the Huntington Lake Planning Unit of the Sierra National Forest. This work will be performed in conjunction with the ongoing Keola project, with the primary Keola project acknowledged as the priority planning unit. Total project area of the Dowville Unit is 325 acres.

AMSET agrees that as funding and time constraints allow botanical and/or wildlife surveys will be performed for the Huckleberry Unit, within the Huntington Lake Planning Unit. The Huckleberry Unit is comprised of 406 acres

The Sierra National Forest acknowledges that time and funding constraints may not allow AMSET to complete this work within the existing term and funding level of the original work order and amendment 1.

The Sierra National Forest agrees to provide a detailed stand-alone proposed action for the Dowville/Huckleberry Unit(s) from which the specialist report(s) effects analysis will be based no later than June 1, 2011. Failure to provide a stand-alone detailed proposed action will result in AMSET not being able to develop a specialist reports. AMSET will not be required to develop the proposed action for the Dowville/Huckleberry Unit(s) without an amendment to the existing work order to extend the term date and/or add additional funding.

The Sierra National Forest will provide all species data, GIS information, document templates, safety briefings and other requested information necessary for the completion of the work associated with this amendment within 60 days of signing this amendment. A project manager will be designated by the forest as a point of contact for the AMSET botanist/biologist regarding work covered by this amendment. By not meeting the agreed upon deadline, the Sierra National Forest agrees that AMSET will be granted a term extension equal to the time associated with any delay in receiving information.

AMSET agrees to provide specialist report(s) for up to two action alternatives for the Dowville Unit which are compliant with the document templates provided by the forest. Draft reports will be provided the forest with a 30-day comment period. Comments received after 30 days may require the term of the work order be extended to account for this delay. AMSET agrees to

**WCF Work Order  
between  
ADAPTIVE MANAGEMENT SERVICES  
and the  
R5 SIERRA NATIONAL FOREST  
Keola Project**

THIS AGREEMENT 12-P7G-10 is hereby made and entered into by and between the Adaptive Management Services Enterprise Unit and, R5 Sierra National Forest hereinafter referred to as "Client"; collectively referred to as the "Parties".

WHEREAS, services will begin on or about 20-SEP-2010 and will be completed on or about 31-DEC-2011, hereinafter referred to as the "Term".

Modification of services described herein may be made as agreed upon by both Parties, in an amendment to this Agreement, at rates specified herein unless otherwise agreed to by both parties. Additional days or deliverables may be added as available and agreed upon by both parties in an amendment to this Agreement, at rates specified herein unless otherwise agreed to by both parties.

WHEREAS, this Agreement will remain in full force and effect for the above Term unless written notification by any one of the above Parties is issued to each of the other Parties in this Agreement. Any modification or amendment to this Agreement must be signed by all of the above Parties.

NOW, THEREFORE, in consideration of the above promises, the parties hereto agree as follows:  
Complete the environmental analysis, document, and draft decision for a hazardous fuels project (Keola) southwest of Huntington Lake, CA on the Sierra National Forest.

A. This NEPA project will be provided for the cost of \$ 165,580.00 ONE HUNDRED SIXTY FIVE THOUSAND FIVE HUNDRED EIGHTY and 00/100 dollars and will not exceed this amount without amendment of this agreement.

B. Services will not exceed this amount without amendment of this agreement. Upon execution of this WCF Work Order, the ASC will obligate funds of this amount and provide to the benefiting unit a copy of the obligating document recording this transaction.

C. Nine Job Code(s), Override code(s), amount and percent of total for Billing are as follows:

jobcode	override	amount	% of total
NFPN15	515	\$ 5,000	3
NFIM15	515	\$ 35,000	21
NFWF15	515	\$ 10,000	6
NFWW15	515	\$ 40,000	24

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NFMG15	515	\$ 6,000	4
CMLG15	515	\$ 15,000	9
RIRBG	515	\$ 24,580	15
WFHF15	515	\$ 10,000	6
NFTM15	515	\$ 20,000	12
<b>TOTAL</b>		<b>\$ 165,580</b>	<b>100</b>

D. The client is fully responsible for the selection of job codes that are appropriate for the services to be provided under this agreement.

E. This work order must be signed by someone with authority to authorize the expenditure and/or release of the funding level identified herein.

F. Agreement/Project Coordinator for the hiring unit is Cindy Whelan. The Agreement/Project Coordinator will provide general instruction on limitations and deadlines and is responsible for administration of the task order in compliance with this work order to include inspection and acceptance of deliverables.

G. Marian Kadota of Adaptive Management Services will serve as the central point of contact for this agreement. As needed other enterprise unit members will participate on this project.

WCF WORK ORDERS: The signature blocks included herein are the minimum required for WCF Work Orders to be valid. When Enterprise Units enter into an agreement within the Agency, it is referred to as a WCF Work Order, and constitutes a firm order. As such, the firm order allows units to transfer funds, including advance payments, to the WCF. WCF Work Orders can only be executed on the receiving unit side by those with spending authority, i.e., line or staff officer. Any changes to WCF Work Orders must be initiated by both parties. An amendment to the order is preferred.

TERMINATION. Either party in writing may terminate the WCF Work Order in whole, or in part before the date of expiration. The enterprise unit shall not incur any new obligations for the terminated portion of the WCF Work Order after the effective date and shall cancel as many obligations as possible. Full credit shall be allowed for the enterprise unit expenses and all non-cancelable obligations properly incurred up to the effective date of termination.

DISPUTE RESOLUTION. In case either party is not satisfied or appears to be in noncompliance with this WCF Work Order, issues will be referred to the Enterprise Steering Committee. As identified in the Enterprise Steering Committee Charter, this committee will act on behalf of all Regions for all disputed activities related to properly executed enterprise/client WCF Work Orders. The committee is responsible for hearing evidence provided by the parties and administering a final decision for resolution. Either party has a right to initiate action. Both parties will be notified in writing when an action is initiated for review and of the final decision. Timelines will be negotiated by all parties. The committee's resolution decision will be final.

CLIENT PROJECT COORDINATOR: The Project Manager will provide general instruction on

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limitations and deadlines and is responsible for administration of the task order in compliance with the work order to include inspection and acceptance of deliverables.

**INSPECTION AND ACCEPTANCE:** The client project coordinator has the responsibility for inspecting and accepting the final deliverable and signature of receipt and payment authorization, if required pursuant to work order terms.

**COSTS:** This work order will include all administrative fees, salary, travel and per diem and will not exceed the work order amount without amendment of this agreement. This project includes salary hours and a travel allowance cost within the project.

**INVOICING:** The enterprise team will submit invoices to the ASC-WCF branch for collection of funds. Collections will be reflected on the client's Transaction Registers as an IV document.

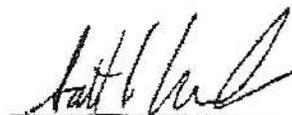
**ENTERPRISE UNIT WORK ORDER PAYMENT TERMS:** The following billing procedures will be used: 1) The client accepts services by signing this WCF work order and are fully responsible for providing job codes that are appropriate for the services to be provided under this agreement. 2) Project Coordinator for the client organization accepts services by signing this WCF work order and providing payment codes in the spaces provided above. 3) ASC will process payment upon receipt of invoice from the enterprise unit. 4) Adaptive Management Services is permitted 120 days from the term end date to close out the work order. Final close-out procedures include but are not limited to final audit, final collections and/or de-obligations of remaining funds.

Client's Name and Address:

Signed:

  
\_\_\_\_\_ 9/10/10

DAVID D. KERR                      Date  
Executive Officer, AMSET

  
\_\_\_\_\_ 9/09/2010

SCOTT G. ARMENTROUT              Date  
Forest Supervisor, R5 Sierra National Forest

Adaptive Management Services collections job code: U12P7G

Copies of this signed Agreement will be distributed to:

Albuquerque Service Center US Forest Service 101B Sun Ave. NE Albuquerque, NM 87109	Adaptive Management Services Marian Kadota	R5 Sierra National Forest Scott G. Armentrout c/o Cindy Whelan R5 Sierra National Forest 1600 Tollhouse Road Clovis, CA 93611
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**Attachment 4.5, 2009 Mastication Contracts**

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SOLICITATION/CONTRACT/ORDER FOR COMMERCIAL ITEMS OFFEROR TO COMPLETE BLOCKS 12, 17, 23, 24, & 30			1. REQUISITION NUMBER 290275/290308	Page 1 of 19
2. CONTRACT NO. AG-9A40-D-09-0022	3. AWARD EFFECTIVE DATE 7-9-09	4. ORDER NUMBER	5. SOLICITATION NUMBER AG-9A40-S-09-0022	6. SOLICITATION ISSUE DATE June 24, 2009
7. FOR SOLICITATION INFORMATION CALL: Patrick J. Gallegos		8. TELEPHONE NUMBER (No collect calls) 559-297-0706 x 4830		9. OFFER DUE DATE/ LOCAL TIME July 8, 2009

9. ISSUED BY USDA Forest Service, Southern Sierra Province 1600 Tollhouse Rd Clovis, CA 93611	10. THIS ACQUISITION IS <input type="checkbox"/> UNRESTRICTED OR <input checked="" type="checkbox"/> SET ASIDE: 100 % FOR <input checked="" type="checkbox"/> SMALL BUSINESS <input type="checkbox"/> EMERGING SMALL BUSINESS <input type="checkbox"/> HUBZONE SMALL BUSINESS <input type="checkbox"/> SERVICE-DISABLED VETERAN-OWNED SMALL BUSINESS NAICS: 115310 SIZE STANDARD: \$7 million
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11. DELIVERY FOR FOB DESTINATION UNLESS BLOCK IS MARKED <input type="checkbox"/> SEE SCHEDULE	12. DISCOUNT TERMS	13a. THIS CONTRACT IS A RATED ORDER UNDER OPAS (15 CFR 700) <input type="checkbox"/>	13b. RATING
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14. METHOD OF SOLICITATION <input checked="" type="checkbox"/> RFO <input type="checkbox"/> IFB <input type="checkbox"/> RFP	15. DELIVER TO	16. ADMINISTERED BY SOUTHERN SIERRA PROVINCE 1600 Tollhouse Rd Clovis, CA 93611
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17a. CONTRACTOR/ OFFEROR WOOLERY TIMBER MNGT, INC P.O. BOX 1615 TUOLUMNE CA 95379 TELEPHONE NO. 209-928-1850	17b. FACILITY CODE	18. PAYMENT WILL BE MADE BY USDA - National Finance Center P. O. Box 60075 New Orleans, LA 70160
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17c. CHECK IF REMITTANCE IS DIFFERENT AND PUT SUCH ADDRESS IN OFFER <input type="checkbox"/>	18c. SUBMIT INVOICES TO ADDRESS SHOWN IN BLOCK 18 UNLESS BLOCK BELOW IS CHECKED <input type="checkbox"/> SEE ADDENDUM
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18. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE	24. AMOUNT
	Mechanical Thinning and Fuel Reduction USDA Forest Service Sierra National Forest Bass Lake Ranger District Task Order #1  (Use Reverse and/or Attach Additional Sheets as Necessary)				

25. ACCOUNTING AND APPROPRIATION DATA	26. TOTAL AWARD AMOUNT (For Govt. Use Only) \$374,810.00
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27a. SOLICITATION INCORPORATES BY REFERENCE FAR 52.212-1, 52.212-4, FAR 52.212-3 AND 52.212-5 ARE ATTACHED. ADDENDA	<input checked="" type="checkbox"/> ARE	<input type="checkbox"/> ARE NOT ATTACHED
27b. CONTRACT/PURCHASE ORDER INCORPORATES BY REFERENCE FAR 52.212-4. FAR 52.212-5 IS ATTACHED. ADDENDA	<input type="checkbox"/> ARE	<input type="checkbox"/> ARE NOT ATTACHED

28. CONTRACTOR IS REQUIRED TO SIGN THIS DOCUMENT AND RETURN 2 COPIES TO ISSUING OFFICE. CONTRACTOR AGREES TO FURNISH AND DELIVER ALL ITEMS SET FORTH OR OTHERWISE IDENTIFIED ABOVE AND ON ANY ADDITIONAL SHEETS SUBJECT TO THE TERMS AND CONDITIONS SPECIFIED	29. AWARD OF CONTRACT: REF. _____ OFFER DATED _____ YOUR OFFER ON SOLICITATION (BLOCK 5), INCLUDING ANY ADDITIONS OR CHANGES WHICH ARE SET FORTH HEREIN, IS ACCEPTED AS TO ITEMS:
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30a. SIGNATURE OF OFFEROR/CONTRACTOR Charlotte Woolery	30b. UNITED STATES OF AMERICA (SIGNATURE OF CONTRACTING OFFICER) Patrick J. Gallegos
30c. NAME AND TITLE OF SIGNER (Type or print) Charlotte Woolery C.F.O.	30d. DATE SIGNED 7-8-09
30e. NAME OF CONTRACTING OFFICER (Type or print) Patrick J. Gallegos	30f. DATE SIGNED 7/9/2009

AUTHORIZED FOR LOCAL REPRODUCTION PREVIOUS EDITION IS NOT USABLE

STANDARD FORM 1449 (REV. 3/2005) Prescribed by GSA - FAR (48 CFR) 53.212

SOL NO.AG-9A40-S-09-0022  
Page 2 of 19  
Bass Lake RD Task Order #1

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE	24. AMOUNT
01	Foster, Sonny Meadows,	340	Ac	\$ <u>410<sup>00</sup></u>	\$ <u>139,400<sup>00</sup></u>
02	Cedar Valley/Sky Ranch, Placer/Nehouse, Plumber Creek Long	590	Ac	\$ <u>399<sup>00</sup></u>	\$ <u>235,410<sup>00</sup></u>
		930	Ac	TOTAL	\$ <u>374,810<sup>00</sup></u>

**For Site Information Contact:  
Francey Blaugrund - 559-877-2218 Ext.  
3205**

32a. QUANTITY IN COLUMN 21 HAS BEEN

RECEIVED     INSPECTED     ACCEPTED, AND CONFORMS TO THE CONTRACT, EXCEPT AS NOTED: \_\_\_\_\_

32b. SIGNATURE OF AUTHORIZED GOVERNMENT REPRESENTATIVE		32c. DATE	32d. PRINTED NAME AND TITLE OF AUTHORIZED GOVERNMENT REPRESENTATIVE		
32e. MAILING ADDRESS OF AUTHORIZED GOVERNMENT REPRESENTATIVE			32f. TELEPHONE NUMBER OF AUTHORIZED GOVERNMENT REPRESENTATIVE		
			32g. E-MAIL OF AUTHORIZED GOVERNMENT REPRESENTATIVE		
33. SHIP NUMBER	34. VOUCHER NUMBER	35. AMOUNT VERIFIED CORRECT FOR	36. PAYMENT	37. CHECK NUMBER	
<input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL			<input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL		
38. S/R ACCOUNT NUMBER	39. S/R VOUCHER NUMBER	40. PAID BY			
41a. I CERTIFY THIS ACCOUNT IS CORRECT AND PROPER FOR PAYMENT		41b. RECEIVED BY (Print)			
41c. SIGNATURE AND TITLE OF CERTIFYING OFFICER		41c. DATE		42b. RECEIVED AT (Location)	
				42c. DATE RECD (YY/MM/DD)	
				42d. TOTAL CONTAINERS	

STANDARD FORM 1449 (REV.3/2005) BACK

## GENERAL NOTES

Bidders are encouraged to visit the work sites on their own or attend the show me trip scheduled for July 2, 2009. Bidder will meet at the Bass Lake Ranger District in North Fork, CA at 0730 Hr. To reach the District office from Fresno, take Highway 41 northeast to the O'Neals turnoff, which is Road 200, and turn right. Proceed to the town of North Fork and the district office is located at 57003 Road 225.

Attached are the specific driving directions to the project areas. For additional information contact Francey Blaugrund at (559) 877-2218 Ext. 3282 or Ext. 3205

Items #1, the contractor shall provide one (1) excavator/mastication machine that shall be used for the duration of the contract.

Item #2, the contractor shall provide two (2) excavator/mastication machines working concurrently for the duration of the contract.

If both Item #1 and Item #2 are awarded to one contractor, the Contracting Officer shall permit one mastication machine to work concurrently on both items until Item #1 has been completed.

The purpose of this task order is to reduce brush, release and thin conifers and prepare sites in stands by mechanically shredding/mulching/chipping live and dead brush, created and existing slash, small dead conifers and live conifers. Operating the equipment in a safe and practical manner on slopes up to 50% while protecting soil conditions while working in Conifer Plantations, Natural-Wild Stands and DFPZ Fuelbreaks. Work shall be done in a manner that does not damage residual trees or vegetation not specified to be treated including resource/protected sites and all leave trees. The Equipment Operator(s) and Contractor's Representative must be able to speak fluent English and understand the written English language.

### Item #1:

- Foster Project Area = 120 acres
- Sonny Meadows Project Area = 220 acres
- Grand Total Acres = 340 acres
- Item #1 Performance Time = 217 days
- Estimated Start Work Date = July 28, 2009

### Item #2:

- Cedar Valley/Sky Ranch Project Area = 165 acres
- Nehouse/Placer Project Area = 280 acres
- Plumber Project Area = 145 acres
- Grand Total Acres = 590
- Item #2 Performance Time = 187\* days (\*Performance days for two excavators working concurrently)
- Estimated Start Work Date = July 28, 2009

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE	24. AMOUNT
01	Sweetwater Point Mastication	275	AC	\$ <u>540.<sup>00</sup></u>	\$ <u>148,520.<sup>00</sup></u>
				TOTAL	\$ <u>148,520.<sup>00</sup></u>
	For Site Information Contact: Julie Roberts - 559-877-2218 Ext. 3159				
	THE BIDDER SHALL BID ALL ITEMS.				

32a. QUANTITY IN COLUMN 21 HAS BEEN

RECEIVED     INSPECTED     ACCEPTED, AND CONFORMS TO THE CONTRACT, EXCEPT AS NOTED:

32b. SIGNATURE OF AUTHORIZED GOVERNMENT REPRESENTATIVE		32c. DATE	32d. PRINTED NAME AND TITLE OF AUTHORIZED GOVERNMENT REPRESENTATIVE		
32e. MAILING ADDRESS OF AUTHORIZED GOVERNMENT REPRESENTATIVE			32f. TELEPHONE NUMBER OF AUTHORIZED GOVERNMENT REPRESENTATIVE		
			32g. E-MAIL OF AUTHORIZED GOVERNMENT REPRESENTATIVE		
33. SHIP NUMBER <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL	34. VOUCHER NUMBER	35. AMOUNT VERIFIED CORRECT FOR	36. PAYMENT <input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL	37. CHECK NUMBER	
38. S/R ACCOUNT NUMBER	39. S/R VOUCHER NUMBER	40. PAID BY			
41a. I CERTIFY THIS ACCOUNT IS CORRECT AND PROPER FOR PAYMENT			42a. RECEIVED BY (Print)		
41b. SIGNATURE AND TITLE OF CERTIFYING OFFICER		41c. DATE	42b. RECEIVED AT (Location)		
			42c. DATE RECD (YY/MM/DD)	42d. TOTAL CONTAINERS	

STANDARD FORM 1449 (REV.3/2005) BACK

**PART I - THE SCHEDULE****SECTION B - SCHEDULE OF ITEMS****SUPPLIES OR SERVICES AND PRICE/COST**

2010 Mechanical Thinning,  
Bass Lake Ranger District, Sierra National Forest

ITEM No.	EST QTY	UNIT	UNIT PRICE	TOTAL
Item No. 1	300	Acres	\$ <u>543.60</u>	\$ <u>163080.<sup>00</sup></u>

**DESCRIPTION**

Buffin/Long Meadow,  
Sugar Pine North,  
Sugar Pine South  
Thin/Release/Site Prep/DFPZ Fuels

Prepare and submit a Work Plan Schedule with the bid price.

**GENERAL NOTES**

A pre-bid tour is not scheduled. Bidders are encouraged to visit the work sites on their own. Attached are the specific driving directions to the project areas. For additional information contact Francey Blaugrund at (559) 877-2218 Ext. 3282 or Ext. 3205

Item #1, the contractor shall provide two (2) excavator/mastication machines working concurrently for the duration of the contract.

The purpose of this task order is to reduce brush, release and thin conifers and prepare sites in stands by mechanically shredding/mulching/chipping live and dead brush, created and existing slash, small dead conifers and live conifers. Operating the equipment in a safe and practical manner on slopes up to 50% while protecting soil conditions while working in Conifer Plantations, Fuelbreak /DFPZ and Natural-Wild Stands. Work shall be done in a manner that does not damage residual trees or vegetation not specified to be treated including resource/protected sites and all leave trees. The Equipment Operator(s) and Contractor's Representative must be able to speak fluent English and understand the written English language.

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