Department of Resources Recycling and Recovery

Request for Bids (RFB) DRR**22039**2022 Fires in Siskiyou County: Structural Debris Removal & Hazard Tree Removal Services

Mandatory Pre-Bid Meeting October 5, 2022 10:00 A.M. to 11:30 A.M.



Agenda

- Welcome
- Bidding Timeline Overview
- Operations Overview
- Contract Overview
- Questions



Questions

- Questions regarding required bid documents and timelines will be answered during this meeting. You may submit your questions via the Zoom chat feature at the bottom of your screen.
- Answers given here today are non-binding on CalRecycle.
- To receive a written answer to questions regarding operations, contracts or other items, submit your questions to <u>Contracts@CalRecycle.ca.gov</u> by October 7, 2022, by 5:00 PM.
- All questions will be answered in an Addendum to the RFB which will be posted on CalRecycle's website at https://www.calrecycle.ca.gov/Contracts
- Once published, written answers will be binding on CalRecycle.





Process Schedule

SCHEDULE	DATE
Transmit Request for Bids	October 3, 2022
Mandatory Pre-Bid Meeting	October 5, 2022
Written Questions Due by 5:00 P.M.	October 7, 2022
Submittals Due by 2:00 P.M.	October 18, 2022
Bid Opening at 2:30 P.M.	October 18, 2022



Service Needed:

CalRecycle is mission tasked by the California Governor's Office of Emergency Services (Cal OES) to manage a program that coordinates Disaster Debris and Hazard Tree Removal Operations (DDHTR) under the California Disaster Assistance Act Event No. CDAA-2022-07 for Siskiyou County for the McKinney, Mill, and Mountain Fires as a Category 1 response. CalRecycle intends to perform this work in an expedited manner in full coordination with the affected County, Cal OES, and, if applicable, FEMA requirements as outlined in this Request for Bids to address the immediate threat to human health and safety while protecting the environment.



Functions described:

Structural Debris Removal Function: This work will include the preparation, removal, transport, and recycling or disposal of metals, ash, debris, concrete foundations and flatwork, potentially dangerous trees, and contaminated soil on residential properties included in the Structural Debris Removal Function, due to the wildfires listed below. For the Structural Debris Removal Function, a "potentially dangerous tree" is defined as a tree that poses a risk to debris removal and hazard tree removal crews. These trees are removed at the contractor's expense.

• Some commercial properties will also be included in this program at the direction of Cal OES. These properties will be addressed in Item 7 and Item 8 of the Bid Items. Receiving facilities will be identified by the Bidder. A list of landfills that are capable of accepting ash and debris from these Operations is included in Reference Supplement 5.

<u>Hazard Tree Removal Function:</u> In addition to the Structural Debris Removal Function, and for the purposes of addressing the immediate threat to public safety due to hazard trees, Cal OES has also authorized a Hazard Tree Removal Function.



DDHTR Contractor

Disaster Debris and Hazard Tree Removal (DDHTR) Contractor: The Contractor hired to remove disaster debris and hazard trees identified by the Assessment and Monitoring (A&M) Contractor.

Crews:

- Structural Debris Removal Crew
 - Hazard Tree Removal Crew
- Log Deck / Yard Processing Crew



ENVIRONMENTAL PROTECTION PLAN (EPP)

Exhibit A.1 Section 1 Introduction

User Agency will typically receive signed waivers from the Secretary of the CalEPA and Secretary of CNRA, which are supported by an Environmental Protect Plan (EPP) prepared by the State or in coordination with the A&M Contractor or by other designated agencies. The EPP is written to summarize and address the potential environmental and historic preservation areas of concern provided by the resource agencies responsible within the defined Disaster Area.

The DDHTR Contractor will be required to be aware of and implement the best management practices (BMPs) and the Avoidance and Minimization Measures (AMMs) listed in them.



Health and Safety

HEALTH AND SAFETY

- DDHTR Contractor shall, at all times, operate equipment and perform labor in a safe workmanlike manner to ensure the safety of its employees and the public.
 DDHTR Contractor shall pay particular attention to operations around local roads and take all necessary precautions. DDHTR Contractor shall note the number of the power lines crossing the site, dead trees, chimneys, and all underground utilities.
- Contractor Safety Plans should comply with all CalOSHA requirements and include a COVID-19 plan.



DRR22039 Siskiyou County

Fire	*Preliminary <u>Estimate</u> : Destroyed Residential Structures	*Preliminary <u>Estimate</u> : Hazard Trees			
Operation Area					
McKinney	118	3,000			
Mountain	91	300			
Mill	2	1,700			
Total	211	5,000			

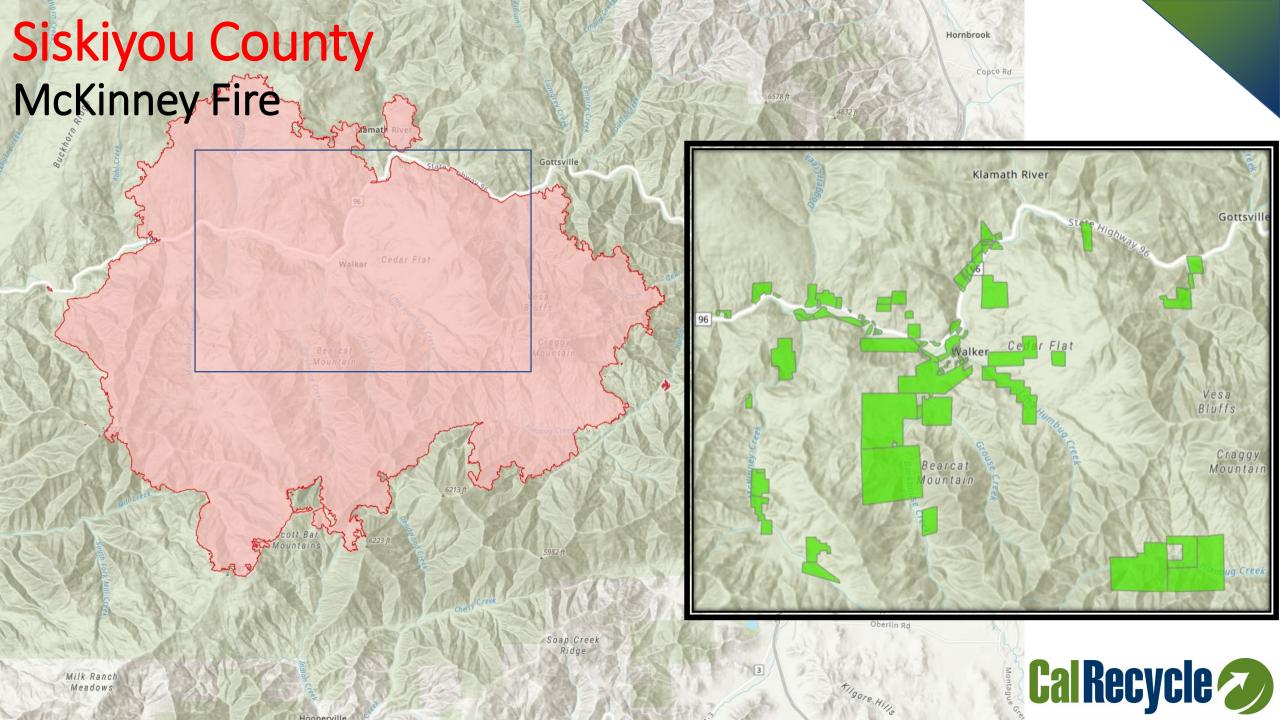


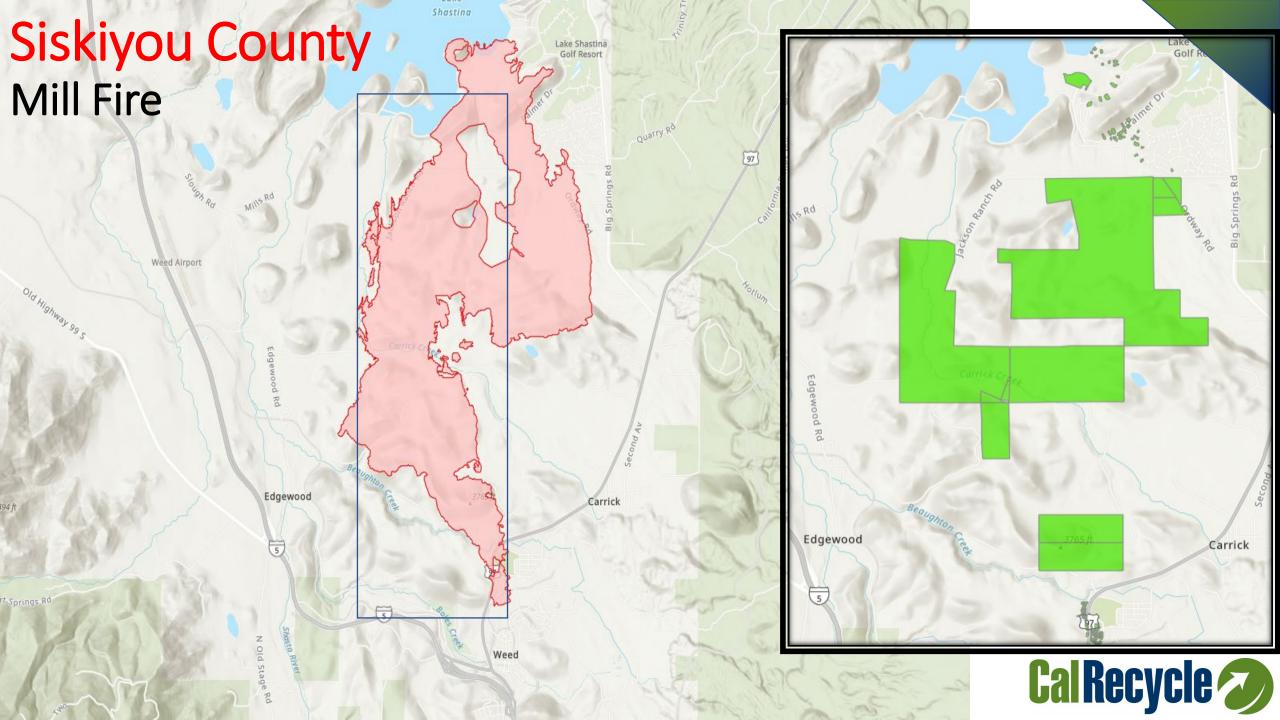


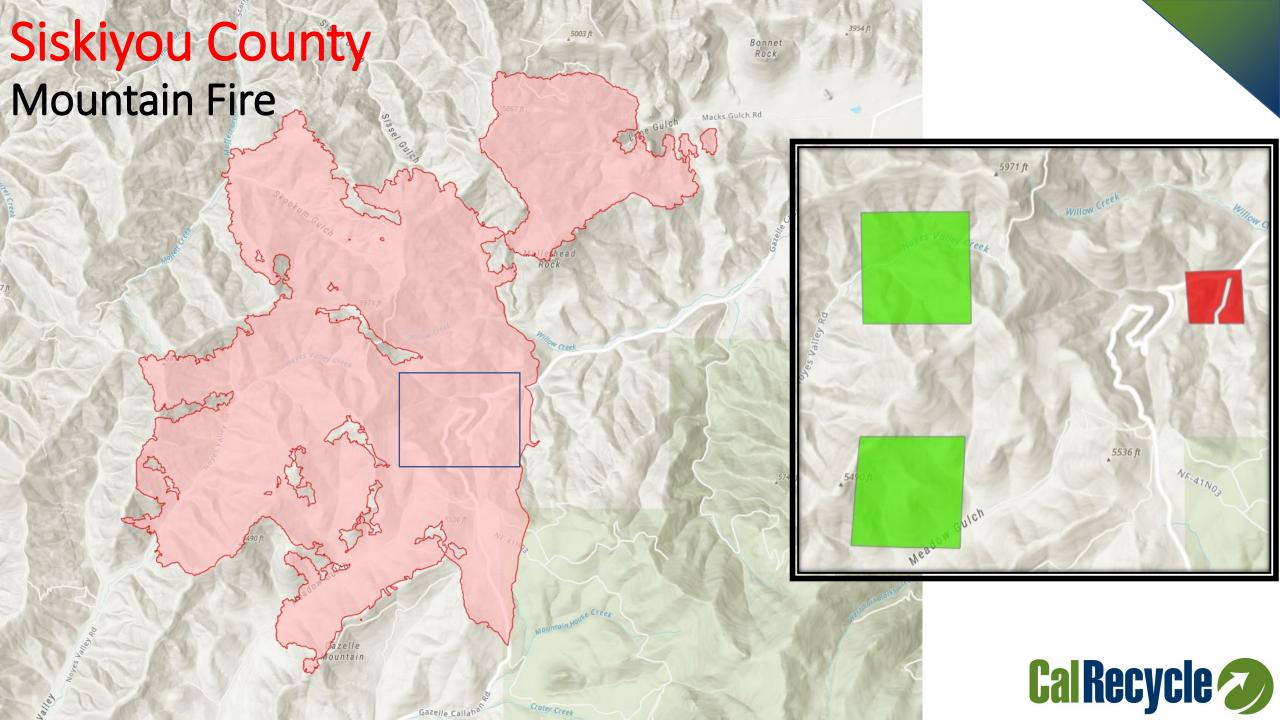
Bogus Mountain Black Mountain **McKinney Fire** Creek Mountain Goosenest Miller Mountain Grass Lake **Big Springs** Andesite MillFire Mountain Fire

Siskiyou County Fires

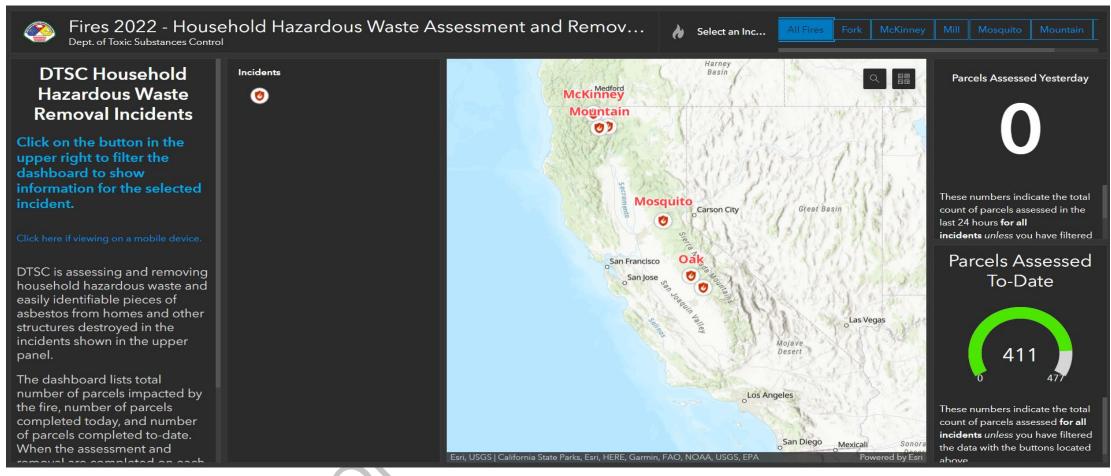








Other helpful map link



- DTSC 2022 Fires
- https://dtsc.maps.arcgis.com/apps/dashboards/442f150a5aef4ff1b3646 6c312cca99c

Cal Recycle 2

ICS and IMT

Incident Command System (ICS): A standardized approach to the command, control, and coordination of emergency response providing a common hierarchy within which responders from multiple agencies can be effective.

Incident Management Team (IMT): Designated personnel who provide support to incident management at the Branch Level. Includes the Branch Director, Branch Planner, Debris Group Supervisor, Finance Unit Leader, Logistics Unit Leader, and their respective designees.

The IMT will be made up of State Staff from CalOES and CalRecycle.

Assessment and Monitoring Contractor Staff may fill the Planning Function of the IMT.



Assessment & Monitoring (A&M) Contractor

- Assessing and Monitoring Debris Footprints
- Asbestos Assessment and Monitoring of Removal and Disposal
- Assessing and Marking Hazard Trees
- Monitoring and Tracking Debris and Hazard Tree Removal Crews
 - Environmental Compliance
 - Safety
 - Proper Debris Removal, Loading, Transport of Debris
 - Proper Felling, Processing, Transport of Trees
 - Record/Document Cradle to Grave of all Materials Generated by the Operation

The documentation tracking all operational costs for the A&M Contractor and Debris and Tree Removal Contractor may be subject to FEMA guidelines for reimbursement.

Scope of Work under the A&M MSA is available on Cal eProcure's website under "Contract ID 5-22-99-33-04"

https://caleprocure.ca.gov/PSRelay/ZZ PO.ZZ CTR SUP CMP.GBL?Page=ZZ CTR SUP PG&Action=U&SETID=STATE&CNTRCT ID=5-22-99-33-04

Exhibit A.1 Special Provisions

• The purpose of these Special Provisions is to provide the Disaster Debris and Hazard Tree Removal Contractor (DDHTR Contractor) and the Assessment and Monitoring Contractor (A&M Contractor) with a detailed understanding of the extent of services required by the State of California, Department of Resources Recycling and Recovery (CalRecycle), or User Agency, for emergency debris removal Operations.



Permit Requirements

The Bidder is required to provide:

- 1. Name(s) and Location(s) of Temporary Log Storage and Processing Facility(ies), Laydown Yard(s), Temporary Debris Management Sites, and/or Temporary Housing Facilities that the Contractor plans to use.
- 2. Name(s) and Location(s) of currently operating and permitted landfills, concrete, metals recycling facilities, and wood materials end-use facilities (properly permitted to receive intended materials) that the Bidder plans to use.
- 3. Letter(s) of interest from these currently operational and permitted (i.e., these facilities must be actively operating at the time of bid submittal) landfills, concrete, metals recycling facilities, and wood materials end-use facilities to enter into an agreement with the Bidder to receive said materials from the facilities that the Bidder plans to use.

Bidder acknowledges that, if Awarded, Bidder will be required to obtain all relevant permits. All lease arrangements with the property owners for this(these) facility(ies) shall be the responsibility of the Contractor.

Summary of Permit Requirements

Exhibit A.1 Section 4 Preliminary Operations

Requirement/ Permission	Entity Responsible for Obtaining	Comments
Property owner Site Access/ Authorization for ROE and Access only ROEs	Counties	Owners require executed forms before work can begin on their property.
Property owner Access only Agreement	Counties	Executed forms from non-User Agency program property owners to provide access to properties that are part of User Agency program.
California Environmental Quality Act (CEQA)	Exempt	Operations undertaken, carried out, or approved by a public agency to maintain, repair, restore, demolish, or replace property or facilities damaged or destroyed because of a disaster are exempt from CEQA. Public Resources Code, sections 21080(b) (3), 21172; see also, 14 CCR 15269(a).
Section 1602 or 1610 Streambed Alteration, California Department of Fish and Wildlife (CDFW)	CDFW; User Agency	User Agency's PSC, OSC, Environmental Unit Lead, and/or A&M Contractor will consult with CDFW for the removal of dangerously burned trees. Typically, the Operation does not include work in, or through, a streambed. If a stream crossing is necessary to access and remove burned debris, User Agency will consult with CDFW to determine whether work is consistent with the EPP or will need to submit a Lake or Streambed Alteration Program Notification of Emergency Work Permit to CDFW within fourteen (14) days of commencing with streambed crossing.
Federally Funded or on Federal Property Follow National Environmental Policy Act (NEPA)	FEMA as lead Agency; User Agency	User Agency's PSC, OSC, Environmental Unit Lead, and A&M Contractor will Consult with FEMA or the Federal lead agency regarding the debris removal operation and potential impacts on federally protected resources (i.e., waters of the US, etc.), endangered species, and historical and cultural artifacts, etc. to be addressed and incorporated in the EPP.
Federally Funded or on Federal Property Federal Section 7 Permit for Federally Endangered Species	FEMA as lead Agency; User Agency	User Agency's PSC, OSC, Environmental Unit Lead, and A&M Contractor will consult with FEMA or the Federal lead agency regarding the debris removal operation and potential impacts on federally endangered species or endangered species habitats as described in the EPP. Including the submission of final reports per the direction of the FEMA consultation with USFWS and/or NOAA Marine Fisheries Service. Maps will be produced using GPS at sub-meter accuracy.
Federally Funded or on Federal Property – Section 106 National Historic Preservation Act assessments	FEMA as lead Agency; User Agency	User Agency's PSC, OSC, Environmental Unit Lead, and A&M Contractor will consult with FEMA, who will consult with the State Historic Preservation Office (SHPO) to determine if there are any archeological sites of interest/concern within the footprint of the debris removal operation. If so, determine how to mitigate, as addressed in the EPP. A&M will provide Archaeologists to perform assessment and monitoring and draft and submit final reports per the direction of the FEMA consultation with SHPO. Maps will be produced using GPS at sub-meter accuracy.
Federally Funded or on Federal Property US Army Corps of Engineers (USACE) Non-Reporting Nationwide 33 Streambed crossing or Regional General Permit to address Clean Water Act (CWA) Section 404 Regional General Permit for Clean Water Act Section permit	Contractor	User Agency PSC, OSC, and/or its A&M Contractor will consult with the USACE regarding the applicability of the Nationwide 33 permit for the emergency response/recovery activities affiliated with the operation or whether a Regional General Permit to address CWA Section 404 is required. Permit applications will be submitted per February 10, 2016, Updated Map and Drawing Standards, including the use of sub-meter accurate GPS readings for the Ordinary High Water Mark. As addressed in the EPP, a 401 Permit approval from the local Regional Water Quality Control Board (RWQCB) may be required.

Summary of Permit Requirements (Cont.)

Exhibit A.1 Section 4 Preliminary Operations

Requirement/ Permission	Entity Responsible for Obtaining	Comments
401 Permit	CalEPA State Water Resources Control Board; User Agency or its A&M Contractor	User Agency's PSC, OSC, Environmental Unit Lead, and/or A&M Contractor will consult with the RWQCB and submit the information required for review and approval as addressed in the EPP.
Laydown and storage yards, and other necessary operations supporting facilities will likely require National Pollutant Discharge Elimination System (NPDES) Stormwater permits	DDHTR Contractor for support facilities. Some support by the A&M Contractor	DDHTR Contractor will coordinate with the landowner, the City or County land use municipality, and the RWQCB to apply for and obtain NPDES permits as required and install and maintain necessary BMPs.
Road Use or Special Permits for accessing private properties from roads on Federal lands (BLM, USFS, etc.)	DDHTR Contractor for access across roads on federal lands. EHP support from the A&M Contractor. Plus, may require additional assistance from state agencies and User Agency CM and /or OSC or designee.	Permits will require biological and historical preservation assessments and likely BMP protections to be installed, maintained, and ultimately removed.
CalFire Forest Practice Rules Permits for Timber Harvest activities (1104.1b, 1039g, 1052).	DDHTR Contractor's LTO to prepare, sign, and implement permit(s) and their requirements. May obtain assistance from A&M Contractor's RPF.	Prior to felling any Hazard Trees, the DDHTR Contractor shall confer with the CalFire Regional Office and the RWQCB representatives to confirm necessary permits and/or confirm applicable exemptions, then submit, obtain and implement required BMPs and AMMs, under A&M Contractor Forester's oversight and support.
County Encroachment Permit	DDHTR Contractor (May be waived)	Use of temporary trailers or storage units on County ROW will require the submittal of an application.
County Demolition Permit	User Agency (may be waived)	Counties are to issue a blanket permit to demolish all structures destroyed by the fire under this program.
Air District Asbestos Demolition Permit/ Notification	User Agency (may be waived)	User Agency or its A&M Contractor will make appropriate notification to the local Air Quality Management District (AQMD), California Air Resources Board (CARB), and/or Federal EPA for demolition of any remaining standing structures and chimneys that fall under the requirement, as necessary.
Site Hazardous Waste Transport	User Agency	User Agency will submit an emergency Department of Transportation (DOT) waiver to allow for the transport and consolation of hazardous materials at a predefined staging area within the immediate burn scar area.
Traffic Control (city, county roadways, and state highways	DDHTR Contractor	User Agency DDHTR Contractors apply for and obtain all road and highway permits in support of these operations and will supply necessary signage as required by the permitting agency(ies).
Hazardous Waste Disposal	User Agency	User Agency will contact the DTSC if any household hazardous waste is found on properties. User Agency will direct DDHTR Contractors to place such materials at one location on each property and/or in an environmentally protective, safe, and secure storage area (as appropriate) and arrange for the DTSC to make special collection trips, "milk runs," to collect and appropriately transport and dispose of such materials.
Temporary Heliport Authorization	CalTrans	For temporary take-off and landing facilities related to debris or tree removal via helicopter.

Environmental Compliance Liaison

Exhibit A Section 6.4 DDHTR Contractor Technical Specialists

"The DDHTR Contractor will assign an Environmental Compliance Liaison (ECL) who is responsible for ensuring that the DDHTR Contractor meets all of the environmental permit requirements and all EPP BMPs and AMMs are properly implemented across the Operation, including at all of the DDHTR Contractor's temporary facilities (including but not limited to: laydown yards, log processing and storage yards, materials processing, and transfer facilities, vehicle adjudication facilities, California Department of Transportation (DOT) inspection yards, and other temporary facilities as required for the Operation). The ECL shall also oversee the implementation of BMPs and AMMs for watercourse crossings and road improvement work. The ECL is responsible for preparing and overseeing the appropriate implementation of the respective State and Federal BMPs and AMMs as specified in the EPP and as specified in other permits obtained by the DDHTR Contractor from local agencies for temporary facilities. The ECL shall also coordinate and implement necessary compliance actions throughout the life of the permit, as directed by the regulatory agency. The ECL is also responsible for terminating permits with the permitting agency and notifying the IMT when each permit is terminated."

DDHTR Contractor's Liaison to the Registered Professional Forester

Exhibit A Section 6.7 Forest Practice Rules Requirements

"Forest Practice Rules do not require the use of an RPF for the submittal or operations of the above identified Exemption Notices; however, there are specific Forest Practice Rule regulations (per 14 CCR sections 1038(b) and 1038.1, and 14 CCR section 1104.1) which prevent the use of the Exemption Notice in certain environmental situations. Since this Operation is being coordinated with other regulatory agencies, DDHTR Contractor shall provide an RPF who shall be responsible for preparing and submitting the Notices of Exemption.

The DDHTR Contractor's RPF shall oversee, monitor, and manage the hazard tree removal operations and related activities, and assure the Operation follows the Forest Practice Rules and the Public Agency, Public and Private Utility ROW Exemption documents."

DDHTR Contractor's Liaison to the Registered Professional Forester

Exhibit A Section 7.2 Function 2 - Hazard Tree Removal

The Liaison is responsible for the following:

- a. "Verify clear access to trees on each assigned property prior to sending Hazard Tree Removal Crews to the assigned property.
- b. Determine if any trees require crane assisted removal and notify the OSC or designee prior to sending Tree Removal Crews to the assigned property.
- c. Identify and notify the OSC or designee if there are watercourses that either need to be crossed to access a property or are near any trees to be removed on a property for which the IMT has received a valid ROE."



Work Plans and Milestones

Exhibit A Section 11 OPERATIONAL MILESTONES AND MOBILIZATION REQUIREMENTS

Contractor will be required to submit several work plans throughout the operation and is advised to staff adequately for work plan development, writing and field execution.

Some work plans outlined in Exhibit A Section 11 include:

- Hauling and Reuse/Disposal Plans
- Hazard Tree Removal Work Plan

Each operation is unique, and the Incident Management Team may request additional work plans for specific or unforeseen situations.



Bid Line Items

Attachment 1 – Cost Bid Schedule

Item 1 – Mobilization/Demobilization Per Crew

½ Paid at Mob and ½ Paid at Demob

Items 2,3,6 – Per Lot Costs, all inclusive

Item 4 – Soil Removal Rescrape

Regardless of the number of re-scrapes required or the quantity of soil removed,
this bid item will be paid only once per parcel and for no more than 25% of the
total number of parcels where debris removal is performed. Further re-scrapes
necessary, as determined by CalRecycle, shall be performed without
compensation. These compensation limitations do not apply to parcels where
CalRecycle determines that cleanup goals cannot be met due to site conditions
unrelated to the disaster, at the sole and exclusive discretion of CalRecycle.



Bid Line Items (cont...)

Attachment 1 – Cost Bid Schedule

Item 5 – Vehicle Removal

- 5a Vehicle Adjudicated On-site
- 5b Vehicle Adjudicated Off-site

Items 7, 8 – Costs for Public or Commercial Parcels

Item 10 – Non-Working Days

Not a bid item. Set at 1.5% of Item 2, per crew, per day



Bid Line Items (cont...)

Attachment 1 – Cost Bid Schedule

Item 9 – Temporary Long Bridges

- Bridges that the IMT agrees are necessary and are greater than fifty (50) feet in length, as determined by the OHWM (as determined by the permitting agency(ies)) or the existing damaged bridge pre-fire length, shall be paid by CalRecycle at 150% times the flat per parcel cost listed by the DDHTR Contractor as Bid Item No. 2 per IMT approved bridge setup. (Contractor shall be compensated pursuant to Bid Item #9 only once per bridge, regardless of how many parcels are accessed by the bridge). This cost includes mobilization, permitting costs, labor, materials, and equipment required for setup, takedown, and demobilization.
- This may be either an individual property cost if only to access one property or a community cost if used to access multiple properties.



Core Values for the Project

Integrity

Respect

Service

Resiliency

Leadership

All our actions should be consistent with these values in the workplace and in the community in which we are guests.

Our job is to quickly and safely remove fire debris and hazard trees so that these communities can begin rebuilding their lives.



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