

**DEPARTMENT OF THE INTERIOR  
ELKO FIELD OFFICE - ELKO 21 FIRE COMPLEX  
BURNED AREA EMERGENCY REHABILITATION PLAN AND ACCOMPLISHMENT REPORT**

**PART F - SPECIFICATIONS**

<b>SPECIFICATION TITLE:</b>	<b>HISTORIC STRUCTURE CONDITION, ASSESSMENT AND REHABILITATION</b>	<b>AGENCY:</b>	<b>BLM Elko F.O.</b>
<b>PART E LINE ITEM:</b>	<b>C-2b Historic Structure Damage Assessment (BLM 98-148 III. K)</b>	<b>FISCAL YEAR(S) (list each year):</b>	<b>2001 - 2003</b>

**I. WORK TO BE DONE**

<p><b>Number and Describe Each Task:</b></p> <p><b>A. General Description:</b> Archaeological site CRNV-12-5199 was damaged by the Charlie Fire. The site has been known to exist for some time by Elko BLM archaeologists, but it has never been properly recorded. The site was a protohistoric brush or wickiup structure and associated lithic scatter. The structure was completely burned by the fire. The fire has removed the remaining vegetative cover at the site, exposing the artifacts associated with the structure. The only effective way to manage and prevent further damage is to intensively record the site, collect stone tools visible on the surface, and excavate a number of test units to establish the potential for a subsurface component.</p> <p><b>B. Location (Suitable) Sites:</b> Hoppie Basin</p> <p><b>C. Design/Construction Specifications:</b></p> <ol style="list-style-type: none"> <li>1. Undertake archival research of available records.</li> <li>2. Inventory the site using transect intervals of 5 meters or less.</li> <li>3. Describe and illustrate/photograph all artifact concentrations, features and artifacts within the site.</li> <li>4. Map the site, artifact concentrations, features and formed artifacts to sub-meter accuracy utilizing a GPS unit. A fixed datum is to be left in the site.</li> <li>5. Collect surface tools (after mapping).</li> <li>6. Excavate 3-4 1m x 1m units to determine possibility of subsurface component to site or near-surface features</li> <li>7. Prepare report with evaluation of significance and recommendations of appropriate future treatment and stabilization</li> </ol> <p><b>D. Purpose of Treatment Specifications:</b> Data recovery of exposed prehistoric artifacts damaged by fire and now vulnerable to looting and erosion.</p>
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**II. LABOR, MATERIALS AND OTHER COST:**

▶ <b>PERSONNEL SERVICES: (Grade @ Cost/Hours X # Hours X # Fiscal Years = Cost/Item Do not include contract personnel costs here (see contractor services below).</b>	<b>COST/ITEM</b>
TOTAL PERSONNEL SERVICE COST	
▶ <b>EQUIPMENT PURCHASE, LEASE AND /OR RENT (Item @ Cost/Hour X # of House X # Fiscal Years = Cost/Item): Note: Purchase require written justification that demonstrates cost benefits over leasing or renting.</b>	<b>COST/ITEM</b>
TOTAL EQUIPMENT PURCHASE, LEASE OR RENTAL COST	
▶ <b>MATERIALS AND SUPPLIES: (Item @ Cost/Each X Quantity X # Fiscal Years = Cost/Item:</b>	<b>COST/ITEM</b>
TOTAL MATERIALS AND SUPPLY COST	
▶ <b>TRAVEL COST (Personnel or Equipment @ Rate X Round Trips X #Fiscal Years = Cost/Item:</b>	<b>COST/ITEM</b>
TOTAL TRAVEL COST	
▶ <b>CONTRACT COST (Labor or Equipment @ Cost/Hour X #Hours X #Fiscal Years = Cost/Item):</b>	<b>COST/ITEM</b>
Professional Services Contract, labor, per diem, overhead inclusive	\$5,000.00
4% Contract administration and oversight to Agency	\$200.00
<b>TOTAL CONTRACT COST</b>	<b>\$5,200.00</b>

**SPECIFICATION COST SUMMARY**

FISCAL YEAR	UNIT	UNIT COST	# OF UNITS	COST	FUNDING SOURCE	METHOD
FY 1	Contract	\$5,200.00	1	\$5,200.00	EFR	C
FY 2						
FY 3						
<b>TOTAL:</b>				<b>\$5,200.00</b>		

**FUNDING SOURCES:**

- F** = Fire Suppression Account
- EFR** = Emergency Fire Rehabilitation
- OP** = Agency Operating Fund
- O** = Other

**METHODS:**

- P** = Agency Personnel Services
- C** = Contract (Long-Term)
- EFC** = Emergency Fire Contract
- FC** = Crew Labor Assigned to Fire

**SOURCE OF COST ESTIMATE**

1. Estimate obtained from 2-3 independent contractual sources.	
2. Documented cost figures from similar project work obtained from local agency sources.	
3. Estimate supported by cost guides from independent sources or other federal agencies.	C
4. Estimates based upon government wage rates and material cost.	
5. No cost estimate required - cost charged to Fire Suppression Account.	

**P** = Personnel Services, **M** = Materials/Supplies, **T** = Travel, **C** = Contract, **F** = Suppression

**III. RELEVANT DETAILS, MAPS AND DOCUMENTATION INCLUDED IN THIS REPORT:**

List Relevant Documentation and Cross-Reference Location within BAER Report: Sensitive site information. Site is not shown in report. Refer to incident file

**IV.**

**TOTAL COST BY FIRE**

<b>FIRE NAME</b>	<b>UNITS TREATED</b>	<b>COST</b>
Charlie	1	\$5,200.00
<b>TOTAL COST</b>	1	\$5,200.00