





July 27, 2022

Kevin Kuchenbecker Historic Preservation Officer City of Deadwood 108 Sherman Street Deadwood, SD 57732

RE: ARC Cost Estimate to Conduct a Class III Intensive Cultural Resources Investigation for the City of Deadwood's FEMA Project DR-4476-SD, Lawrence County, South Dakota.

Dear Mr. Kuchenbecker:

The City of Deadwood requested that the Archaeological Research Center (ARC), a program of the South Dakota State Historical Society, create a cost estimated for a proposed Class III cultural resources survey of FEMA public assistance project DR-4476-SD located along Whitewood Creek in Deadwood, South Dakota. The project area is comprised of Area 1, Area 2 (including 2a and 2b), and Area 3 (including 3a and 3b); combined these project areas cover approximately 6.62 acres (2.67 ha) of terrain. The cultural resources survey will precede potential FEMA hazard mitigation work. This document will serve as a cost estimate for the ARC to complete the cultural resources work, including archaeological and architectural survey, within the proposed project area and produce a technical report following fieldwork.

This estimate (see Table 1) includes the cost of:

- two ARC crew members to travel to and complete pedestrian survey of the project area, document standing structures, and conduct necessary research for background information
- ARC staff to compile a technical report of the survey findings, including a record search and project maps
- miscellaneous administrative costs associated with logistics and invoicing

Be aware that based on the quantity and condition of cultural resources, including structures, within the project areas, the cost of this estimate may increase to accommodate additional survey or research. Any additional testing or site documentation will likely result in increased time needed to complete the final report.

Please do not hesitate to contact me with any questions about this estimate. We will not initiate fieldwork until we have received approval from your office.

Table 1. Cost estimate for the City of Deadwood, FEMA Project DR-4476-SD, Lawrence County.

ARC Billing Rate: \$60.36/hour*		
Task	Hours	Cost
Record search	2	\$120.72
Travel time and survey for an ARC crew of two	40	\$2,414.40
Structure documentation and background research	20	\$1,207.20
Report preparation and mapping	36	\$2,172.96
Administrative tasks (i.e., invoicing, report printing)	1	\$60.36
Total	99	\$5,975.64

^{*}This is a fixed rate determined by the State of South Dakota for FY2023.

Sincerely,

Cassie Vogt, MS Contracts Manager