

US Department of Agriculture (USDA)



**Statement of Work
Lone Cone Chinking
Grand Mesa, Uncompahgre, and Gunnison (GMUG) National Forests
Norwood Road/Recreation**

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Project

Lone Cone Chinking Project

General Information

1.0 Scope of Work

This project is for removal and replacement of the chinking material on the building exterior. Contractor is required to prepare exterior log surface to ensure optimal adhesion.

2.0 Background

The Lone Cone Cabin is a rental facility in the summer months and an outfitter cabin in the winter months located on the Grand Mesa, Uncompahgre, and Gunnison National Forest on the Norwood Ranger District. This is a log cabin built in the late 1940s. There are large gaps between the logs and holes from woodpeckers and other varmints, throughout the exterior of the cabin which has allowed rodents and insects to infest the cabin's interior. It is unknown when the last time any chinking maintenance was done on this cabin, however, it is apparent that the Lone Cone Cabin is in dire need of this service and this should be scheduled on 15–20-year basis or when needed.

Location: Latitude 37°53'35.3"N, Longitude 108°09'31.1"W

Contractor Requirements

3.0 Technical Requirements / Tasks

- Contractor should prep building exterior by power washing or media blasting to remove old stain/paint and surface wrought. Clean all voids in the exterior (including upward facing checks 3/8" or greater). The exterior surface must be clean and free of all contaminants, including dust, dirt, loose wood fibers, and uncured oils.
- The south wall specifically has 2 windowsills and sub-sills that can be vertically flush cut to remove the decayed portion.
- Chink all horizontal and vertical joints on the exterior structure of the cabin. Ensure chinking material makes full contact with logs for proper adhesion and to eliminate any air pockets or voids.
- Fill with an appropriate chinking product or wood filler that is appropriate for each specific location. After the voids are filled, chink all log joints with a high-quality product.
- Apply a heavy coat of borate wood preservative to protect against decay and carpenter bees, then apply a high-quality exterior log stain, colored like the existing color.

4.0 Government Furnished

Contractor will need access to the Lone Cone Cabin, which is located about 25 miles southeast of Norwood, CO off County Road 49G. There are water (not potable) and electricity on site. Use of the cabin could be permitted to the contractor during this service depending on timeframe of chinking/maintenance work on the cabin. Permission to stay in the cabin will need to be granted by the Rec Staff Officer on the district, Krystina Smith.

5.0 Deliverables / Schedule

- Contractor is required to provide a Proposed Project Plan before any work is implemented, and written progress reports on a weekly basis for the extent of the project (estimating 2-4 weeks for completion). The progress report shall identify any problems that arose and a statement explaining how the problem was resolved. The contractor is to check in with the COR if there are any questions that come up during work on the cabin, especially if there is a unique circumstance or problem applying chinking material/maintenance to the cabin.

Key Deliverables

Item No.	Deliverable	Objective	Due
1	Proposed Project Plan	Defining the responsibilities, timeline, risks and milestones of contract objectives.	No later than five (5) business days after pre-work meeting

2	<i>Weekly Status Report</i>	<i>Report documenting tasks & issues weekly.</i>	<i>Weekly until the contract expires</i>
3	<i>Submittals</i>	<i>Provide products submittals</i>	<i>No later than five (5) business days after pre-work meeting</i>

6.0 Travel

No known travel requirements for this project other than to and from the project site. See #4 above for possible lodging on site while work is being carried out. All travel costs should be included in final contract cost; the Government will not reimburse travel costs.

7.0 Contractor's Key Personnel

Contractors should provide names and qualifications of personnel performing the work.

Attachments

Location Map

Lone Cone House pictures