



Mt. Crested Butte, CO

TOWN REQUEST FOR PROPOSALS (RFP)

PROJECT: 2025 TOWN AVALANCHE FENCE MAINTENANCE REPAIRS

Town of Mt. Crested Butte
P.O. Box 5800
911 Gothic Road
Mt. Crested Butte, CO 81225
Office: (970) 349-6632

Released: November 8, 2024
Submittal Deadline: May 16, 2025

REQUEST FOR PROPOSALS 2025 TOWN AVALANCHE FENCE MAINTENANCE

Town of Mt. Crested Butte, Colorado

Proposal Deadline: May 16, 2025, 3:00 PM (Mountain Standard Time)

I. Introduction

The Town of Mt. Crested Butte (Town) is soliciting proposals from qualified firms to provide maintenance on the Town’s Avalanche Fence. The Fence is located along Sunlight Ridge on the southwest part of Town (see Exhibit 1).

II. Project

The purpose of this project is for a Contractor to conduct 2025 maintenance repairs and install approved replacement parts to keep the Fence within manufacturer specifications and tolerances, as per a May, 2024 Geobruigg Fence Inspection Report Letter (see Exhibit 2) and the 2006 Geobruigg Product Manual (See Exhibit 3 and Supplemental Attachment). The Town can foresee this Project evolving into an annualized maintenance repair program.

The Town’s primary objectives and project approach for 2025 includes:

Task 1: On-Site Field Maintenance Assessment

Task 2: Prepare 2025 Fence Maintenance Program (Scope of Work)

Part Acquisition Costs

Contractor Maintenance & Repair Labor and Expenses

Project Schedule (Part Procurement and Construction Installation Timeline)

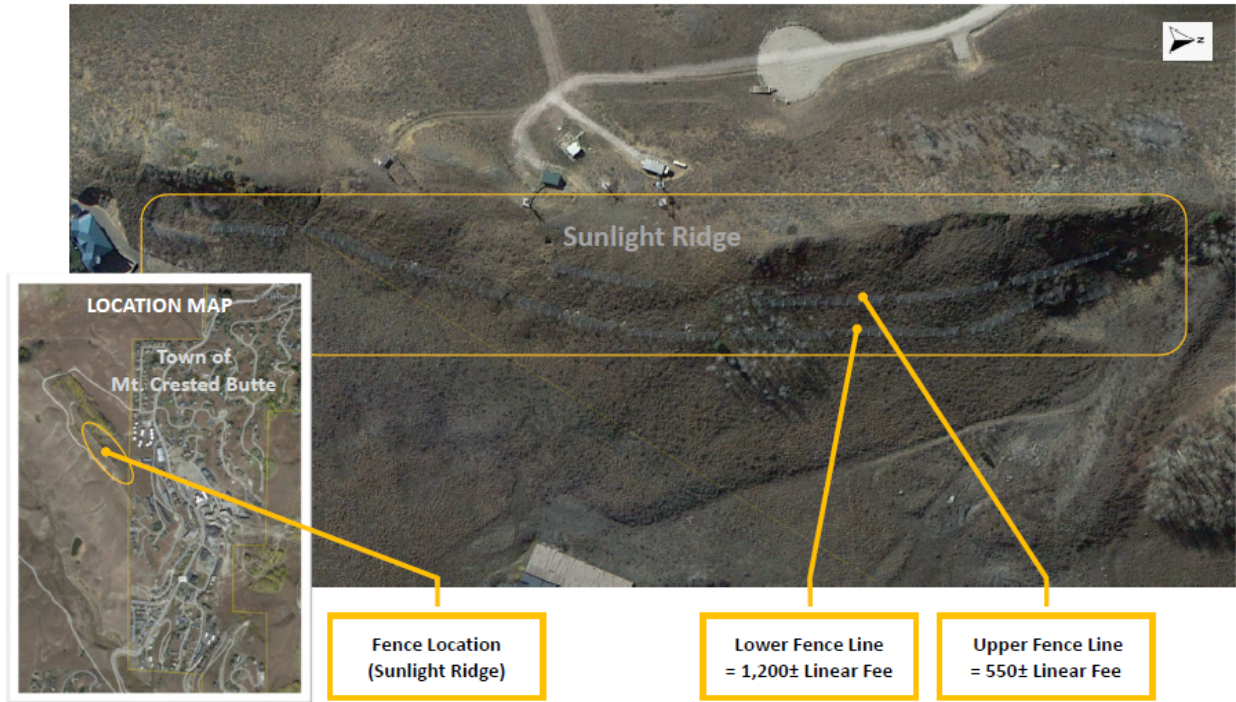
Task 3: Conduct 2025 Fence Maintenance & Repairs

III. Fence Background

The Fence was installed by Geobruigg in 2006. The Fence was installed in staggered and overlapping segments, totaling nearly 1,750 linear feet. In 2011, Yenter provided a maintenance overhaul of the Fence. Since the Fence installment, Town Staff has been performing minor maintenance, mainly bolt and cable tightening.

The Town no longer has the staff resources to annually maintain the Fence. In May-June, 2024, Geobruigg conducted an on-site assessment of the fence, and provided the Town with a Fence Inspection Report Letter dated June 5, 2024 (see Exhibit 2). The inspection determined the Fence is in structurally good shape, but certain Fence segments require maintenance and part repair upkeep.

Exhibit 1: Town Avalanche Fence Location



Town Exhibit: 02-2024.

Exhibit 2: Town Avalanche Fence Inspection Report (June 2024)

Geobrugg North America, LLC

Geobrugg Protection Systems
22 Centro Algodones
Algodones, NM 87001
Tel. 505-771-4080
www.geobrugg.com



To: Jeffrey Smith **Date:** June 5, 2024
Town of Mt. Crested Butte

Subject: Mt. Crested Butte – Avalanche Barrier Inspection

Greetings Jeffrey,

As Geobrugg personnel met with representatives from the Town of Mt. Crested Butte on Friday, May 31st to inspect the avalanche barriers installed west of Marcellina Lane. The following summarizes the findings of the inspection and recommended actions for barrier maintenance.

Barrier Identification

Barriers are identified numerically, from left to right, facing upslope from Marcellina Lane. Barriers were divided into upper and lower sections for identification purposes. Posts are divided into their respective barriers, and similarly numbered from left to right for each barrier.

Barrier Inspections

Barrier 1 Lower: Posts 1-8
No maintenance items

Barrier 2 Lower: Posts 1-8

- Replace 3-4 corroded wire rope clips near anchor loops between posts 7 & 8

Barrier 3 Lower: Posts 1-0

- Replace ~8 corroded wire rope clips near anchor loops between posts 1, 2, & 8

Barrier 4 Lower: Posts 1-10

- Replace 2 corroded wire rope clips near anchor loop at post 1
- Replace ~6 corroded lacing cable clips between posts 5, 6, & 7

Barrier 5 Lower: Posts 1-10

- Rotate post 7 to be in line with adjacent posts, tension downslope rope if necessary

Barrier 6 Lower: Posts 1-10

- No maintenance items

Barrier 7 Lower: Posts 1-10

- No maintenance items

Barrier 8 Lower: Posts 1-11

- No maintenance items

Barrier 9 Lower: Posts 1-10

- No maintenance items

Exhibit 2: Town Avalanche Fence Inspection Report (June 2024) – Continued

Barrier 10 Lower: Posts 1-4

- Replace 3 corroded wire rope clips near anchor loop at post 3

Barrier 1 Upper: Posts 1-10

- Replace 3 corroded wire rope clips near anchor loop between posts 1 & 7
- Replace 2 corroded lacing cable clips between posts 6 & 9

Barrier 2 Upper: Posts 1-11

- No maintenance items

Barrier 3 Upper: Posts 1-10

- No maintenance items

Barrier 4 Upper: Posts 1-10

- Replace 3 corroded lacing cable clip at post 3

Barrier 5 Upper: Posts 1-10

- No maintenance items

If you have any questions or need any further technical information, please do not hesitate to contact me.

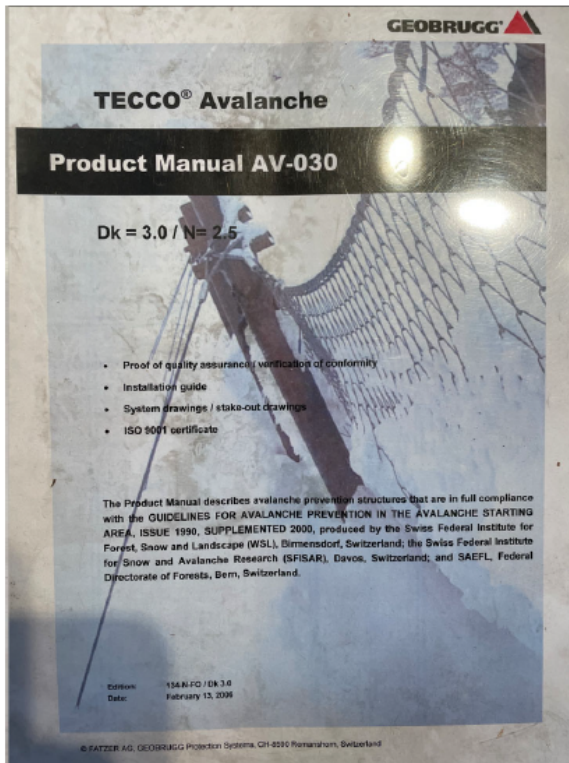
Best Regards,



Jackson Trcka
Project Engineer
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O +1 505 809 5703
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[Microsoft Teams](#)



Exhibit 3: Town Avalanche Fence Product Manual (2006) – RFP Supporting Attachment



FUNCTION AND ORGANIZATION OF THE MANUAL

This product manual ensures that the GEOBRUGG TECCO® Avalanche system for avalanche prevention is installed free from defects in accordance with the latest technology and that the range of applications is clearly defined, the functional efficiency is given, and the installation of the system is professionally carried out and controlled.

THE PRODUCT MANUAL IS DIVIDED INTO THE FOLLOWING SECTIONS:

- Proof of quality assurance / verification of conformity
- Installation guide
- System drawings / stake-out drawings
- ISO 9001 certificate

No claims are made that this document is complete. The manual describes standard applications and does not take into account project-specific parameters. GeobruGG cannot be held liable for any extra costs that may be incurred for special cases. In case of uncertainties, please contact the manufacturer. The General Sales Conditions of Fatzer AG and all its subsidiaries are applicable.

RESPONSIBLE FOR THE CONTENT OF THIS MANUAL:

Fatzer AG
GEOBRUGG Protection Systems
Holtstrasse 55
Postfach
CH-8590 Romanshorn, Switzerland

Tel: ++41-71-496 81 55
Fax: ++41-71-496 81 50
E-mail: info@geobruGG.com

Romanshorn, February 13, 2006

FATZER AG GeobruGG Protection Systems
Holtstrasse 55 • CH-8590 Romanshorn

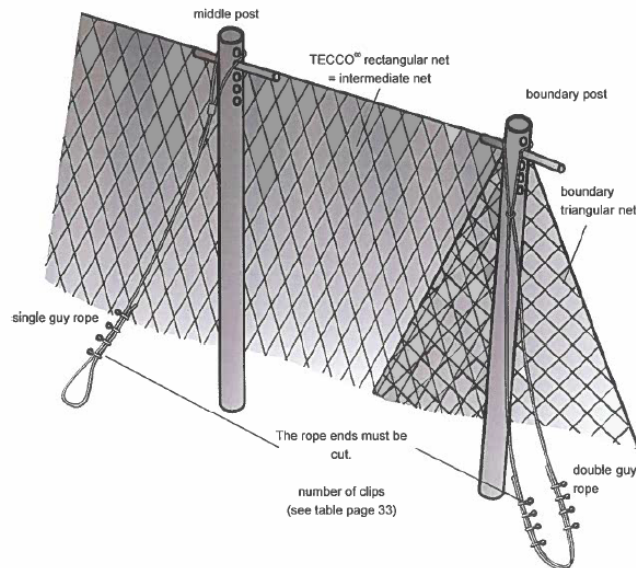
[Handwritten signature]
i.v. A. Kell

(stamp / authorized signature)



5.3.6 Hanging the downslope guy ropes

Hang the loop of the guy rope towards the nets and boundary reinforcing rope (if any) downslope over the peg in the post head.



Coordination / Meetings

The successful Bidder would be expected to coordinate with Town Staff to obtain additional project knowledge in preparing a recommended *Fence Maintenance Program*.

IV. Proposal Content:

Interested bidders shall organize and include in the Proposal the following:

A. Project Approach and Methodology

- i. Bidder shall describe their understanding of the Project and the proposed technical and management approach. Bidders should expand on the proposed scope of work tasks if to accomplish the overall objectives of the project and provide suggestions which might enhance the results or usefulness of the Project.
- ii. Bidder shall also include a schedule of work.

B. Statement of Experience, Resources, and Level of Commitment

- i. Bidder shall include a statement of the availability for the key personnel listed on the proposal to ensure timely completion of the project. This statement will be based on the anticipated notice to proceed date.

C. Fee Proposal

- i. Bidder shall include a cost proposal that includes all labor costs, overhead costs, subconsultant costs, and an itemized list for direct expenses associated with completing the proposed scope of work tasks.

D. Similar Projects and References

- i. Bidder shall provide a list of three (3) references for the firm and any subconsultants, including the names, addresses and telephone numbers of recent clients, preferably other public agencies for which applicant has done similar work. Include a list of specific projects associated with each reference, date work was performed, cost and key personnel involved.

V. Proposal Evaluation Factors:

The Town reserves the right to reject any/or all proposals where the Bidder has not met the minimum prerequisites of the RFP, who have previously failed to perform properly or complete contracts of a similar nature, and to reject a proposal of a bidder who is in the opinion of the Town, not in a position to perform the contract. Failure to provide any of the information requested in the RFP may result in the disqualification of the submittal.

The contract will be awarded based on the following factors. Each factor will be rated based on the merits of the proposal and under typical circumstances the contract will be awarded to the bidder receiving the highest number of points. The Town reserves the right to award the contract in the best interest of the Town regardless of score.

- A. Project Approach and Schedule = **20 points**
- B. Experience, Resources, and Level of Commitment = **35 points**
- C. Fee Proposal = **35 points**
- D. Similar Work and References = **10 points**

VI. Proposal Format

The proposal shall conform with the following:

- o Cover letter to include signature of authorized bidder representative (1 page)
- o Proposal body limited to twelve (12) single-sided pages (page limit excludes cover letter, dividers, references, and license and insurance evidence)
- o Minimum 11-point font
- o Evidence of applicable professional licensure and insurance

Format: Proposals will only be accepted in electronic digital format (PDF).

Submittal: Proposals must be submitted electronically by **May 16, 2025 by 3:00 pm** (Mountain Standard Time) to Tiffany O’Connell, Town Clerk, at **toconnell@mtcb.colorado.gov**.

VII. Proposal / Project Schedule

The Bidder shall provide a proposal, schedule and fee based on the estimated timelines below:

November 8, 2024:	RFP Released to Public
November 10, 2024 - May 9, 2025:	Bidder Site Visit (Schedule with Town Staff)
May 9, 2025 at 3:00 pm (MST):	Deadline for Town Informational Requests and Q&A <i>(Submit RFI to Town and not Geobruigg)</i>
May 16, 2025 at 3:00 pm (MST):	Proposals Due <i>(earlier submittals are encouraged)</i>
June 1, 2205:	Bidder Selection / Award
June 15, 2025	Execute Contract / Notice to Proceed
June 30, 2025	Begin 2025 Fence Repairs
August 30, 2025	Finish 2025 Fence Repairs

RFP inquiries and scheduling site visits should be directed to:

Jeffrey Smith, Capital Projects Manager
 Town of Mt. Crested Butte
 Office: (970) 349-6632, Ext 108 | Mobile: (970) 596-5263 | Email: jsmith@mtcb.colorado.gov

Insurance

The selected Bidder (Contractor) shall obtain and maintain, and ensure that each Subcontractor shall obtain and maintain, insurance as specified in this section at all times during the term of this Contract. All insurance policies required by this Contract shall be issued by insurance companies as approved by the State.

- A. **Workers' Compensation:** Workers' compensation insurance as required by state statute, and employers' liability insurance covering all Contractor or Subcontractor employees acting within the course and scope of their employment.
- B. **General Liability:** Commercial general liability insurance covering premises operations, fire damage, independent contractors, products and completed operations, blanket contractual liability, personal injury, and advertising liability with minimum limits as follows:
 - i. \$1195,000 each occurrence;
 - ii. \$1,195,000 general aggregate;
 - iii. \$1,195,000 products and completed operations aggregate; and
- C. **Automobile Liability:** Automobile liability insurance covering any auto (including owned, hired and non-owned autos) with a minimum limit of \$1,195,000 each accident combined single limit.
- D. **Additional Insured:** The Town shall be named as additional insured on all commercial general liability policies (leases and construction contracts require additional insured coverage for completed operations) required of Contractor and Subcontractors.
- E. **Primacy of Coverage:** Coverage required of Contractor and each Subcontractor shall be primary over any insurance or self-insurance program carried by Contractor or the Town.
- F. **Cancellation:** The above insurance policies shall include provisions preventing cancellation or non-renewal, except for cancellation based on nonpayment of premiums, without at least 30 days prior notice to Contractor and Contractor shall forward such notice to the Town in accordance with §14 within seven days of Contractor's receipt of such notice.
- G. **Subrogation Waiver:** All insurance policies secured or maintained by Contractor or its Subcontractors in relation to this Contract shall include clauses stating that each carrier shall waive all rights of recovery under subrogation or otherwise against Contractor or the Town, its agencies, institutions, organizations, officers, agents, employees, and volunteers.
- H. **Certificates:** Contractor shall provide to the State certificates evidencing Contractor's insurance coverage required in this Contract within seven Business Days following the Effective Date. Contractor shall provide to the State certificates evidencing Subcontractor insurance coverage required under this Contract within seven Business Days following the Effective Date, except that, if Contractor's subcontract is not in effect as of the Effective Date, Contractor shall provide to the State certificates showing Subcontractor insurance coverage required under this Contract within seven Business Days following Contractor's execution of the subcontract. No

later than 15 days before the expiration date of Contractor's or any Subcontractor's coverage, Contractor shall deliver to the State certificates of insurance evidencing renewals of coverage. At any other time during the term of this Contract, upon request by the State, Contractor shall, within seven Business Days following the request by the Town, supply to the Town evidence satisfactory to the Town of compliance with the provisions of this section.