



Request for Quotes

Civil and Structural Engineering Services for Retaining Wall

1) Background

The Red Cliff Band of Lake Superior Chippewa is seeking engineering services for the re-design/replacement of an existing retaining wall at the Red Cliff Community Health Center located at 36745 Aiken Road.

The retaining wall was constructed in 2013 as part of the clinic's new construction. It is approximately 524 linear feet with the max height of the wall being approximately 10' above grade.

The retaining wall is currently failing in multiple locations along its length, including settling, slumping, and cracks that have formed in the blacktop of the parking lot. Various sections of the wall are in worse condition than others.

Attached are photos of the wall condition. Additional photos and original shop drawings are available upon request.

2) Scope of Work

Engineering services should include, but will not be limited to the following:

- a. Civil and structural engineering analysis of existing design and construction of wall.
- b. Identification of issues or deficiencies in current wall design or construction.
- c. Development of design for replacement/repair of retaining wall.
- d. Development of site and grading plan to replace sections of parking lot impacted during replacement/repair of retaining wall.
- e. Optional construction engineering services during re-construction/repair of wall (i.e. communication during construction, site visits, etc.).
- f. Any associated work or services deemed applicable by your firm to complete the project. Please include this cost as separate line item in fee schedule.

3) Quote Details

Please include the following items when submitting your quote:

- a. Summary of business, qualifications, and relevant experience to complete proposed work.
- b. Anticipated fee schedule for each aspect of the work described above, as well as any other work your firm may suggest as part of this service.
- c. An estimated timeline of the proposed work.
- d. A principle point of contact for your firm who can be contacted with questions during the quote evaluation process.
- e. Quotes will be accepted until **4:30pm Monday, December 19th 2022**. The Tribe reserves the right to accept a quote prior to the date listed.

Note: Tribal law provides that all construction-related contracts for professional services with the Tribe are subject to 5% tax on the contract price pursuant to Chapter 16.8.7 in the Red Cliff Code of Laws unless proof of exemption is provided. Please include this as a separate line item in your fee schedule if applicable.

Please email your quote to:

Niles Fetter, Project Manager
Red Cliff Band of Lake Superior Chippewa
88455 Pike Rd. Bayfield, WI 54814
O: 715-779-3700 | C: 414-207-2073
niles.fetter@redcliff-nsn.gov

Photos of current retaining wall condition and design on following pages.

1.



2.



3.



4.

