



Request for Quotation

Resilience for *Margaritifera margaritifera*  
(ReForM):  
Fencing of Hare Beck and wetland at  
Thornbank Farm



12<sup>th</sup> April 2024

## 1 Introduction

- 1.1.1 West Cumbria Rivers Trust (WCRT) is an environmental charity aiming to improve lakes and watercourses for people and wildlife in West Cumbria.

## 2 Description of Works

- 2.1.1 The project aims to protect Hare Beck and an area of wetland from livestock access.
- 2.1.2 West Cumbria Rivers Trust will be responsible for overall supervision of works and permissions.
- 2.1.3 Annex 1 outlines the location plan. Annex 2 outlines the specification of the fencing.

Table 1: Detailed description of works

No.	Description
1	Install circa 1360m of fencing - full specification in Annex 2.
2	Install four metal gates (1x 12ft and 3x 10ft).

## 3 Health & safety, insurance and CDM

- 3.1.1 Should the contract be awarded, WCRT will require the following:
- A copy of up-to-date liability insurance documentation (if not previously provided)
  - Risk assessment and method statement (RAMS), to include biosecurity procedures
  - Compliance with CDM (2015) regulations
- 3.1.2 WCRT will agree access with the landowner to carry out the works.
- 3.1.3 There are overhead power lines that cross the site.

## 4 Submission of Quotation

- 4.1.1 Please provide a fixed price estimate of your costs to undertake these works. It should be clearly marked whether the cost includes VAT.
- 4.1.2 Payment will be made on completion of works.
- 4.1.3 The deadline for tender submissions is 5pm Friday 10<sup>th</sup> May.

## 5 Contact Details

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Project Manager

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Annex 1. Location plan



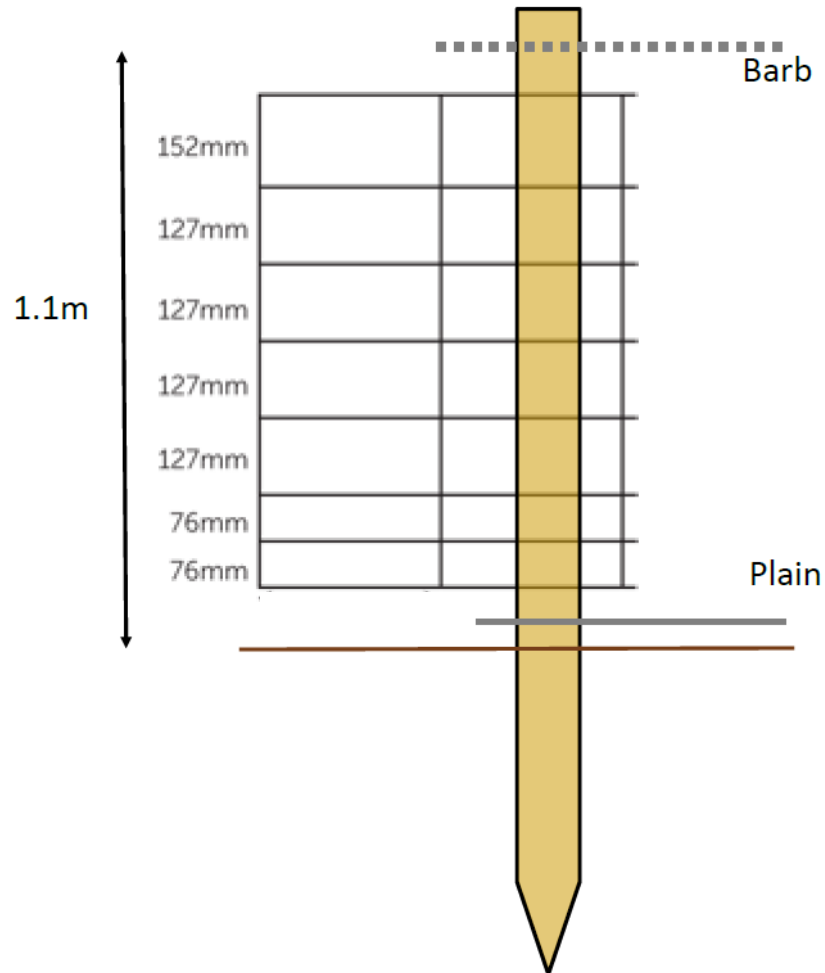
0 62.5 125 250 Meters

- Fence
- + Gate

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## Annex 2. Fencing specification

HT 8/80/22 wire



### Wider mesh net

All timber should be made of tanalised timber where ground contact use Class 4 (TE).

**Strainers** - Min 7'6" strainers, 7" diameter. Max spacing:

High flood risk 50m. Use flood break points

Medium flood risk 50-100m,

Low flood risk 100m

**Intermediates**: Min 5'6" intermediates, 4" diameter Max spacing: 2m apart

**Struts**: 80mm top diameter, notched into the straining post at an angle of no more than 45 degrees and no higher than 1/3 up the strainer.

The strut should **not** need a nail to hold it in place.

Wire to comply with BS 4102 and galvanised to BS EN 10244-2 Class A

Use a running fit wire – don't drive staples fully into intermediate

If tops are cut off posts apply timber preservative.

Do not staple to trees or other natural features