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**Colby Community College Farm – Waterer Systems RFP
(Submission Deadline is 12 p.m. CST on October 8, 2021)**

Colby Community College (CCC) is currently upgrading multiple areas of the CCC Farm located at 2002 County Road 23, Colby, KS 67701. This is one aspect of a large project. Each vendor that submits a bid for this RFP agrees to coordinate scheduling with the Farm Manager (so animals can be relocated on the property) and should regularly communicate with a CCC representative and any other contractors on-site.

As a part of this process, CCC seeks competitive sealed bids to replace 14 waterers on the CCC Farm. The waterers have been in place on the property for a long time. Because of this, the locations of many electrical and water lines are unknown. Additionally, we require two new Frost Free hydrants and a feed bunk pad extension. CCC intends to fully replace the system and start over with a new system where the water and electrical lines are documented for future needs. The project includes the following aspects:

Vendor Responsibilities:

- Trench all necessary areas to city code depth.
- Prepare and lay water and electrical lines; provide shut-off valves at each waterer and on a per-unit basis (see pictures below for desired waterer locations).
- Position Ritchie thermal tubes (provided by CCC).
- Bury the water and electrical lines.
- Frame and pour concrete pads (see “Concrete Pads” section below for specifications).
- Frame and pour concrete feed bunk pad extension (see picture below for the desired location).
- Install Ritchie waterers (provided by CCC).
- Provide and install two (2) Frost Free water hydrants (see pictures below for desired locations).
- Attach water and electrical lines to each waterer.
- Ensure waterers and hydrants are functioning properly.

CCC Responsibilities:

- Remove current waterers.
- Supply Ritchie thermal tubes and waterers.
- Cut and cap pipe fence at locations of waterers (once finalized) – done before trenching.
- Relocating animals on property to provide a safe space for vendors and the animals.

Aerial Overview:

A detailed aerial overview of the area is provided. Vendors are responsible for ensuring the accuracy of measurements; the measurements within this RFP are only provided to serve as a guideline for the project.

*** If any portions of this RFP cannot be completed due to the specifications not being code compliant, please identify those areas and provide the proper alternative within the submitted bid. ***

Concrete Pads

Each water pad should be poured at a 3% grade from the bottom of the waterer and should have a rough finish so livestock have good traction.

Beef Unit:

Qty 4 – Waterer Pads: 8' x 15' x 6"

Qty 2 – Waterer Pads: 2' x 2' x 6"

Qty 1 – Bunk Pad Extension: 4'9" x 120' x 6" (This should slope in accordance with the grade of the existing bunk pad, for uniformity.)

Horse Unit:

Qty 5 - Waterer Pads - 4' x 4' x 6"

Pasture Unit:

Qty 1 – Waterer Pad - 8' x 8' x 6"

Animal Science Unit:

Qty 2 – Waterer Pads – 2' x 2' x 6"

Qty 1 – Water Pad - 8' x 8' x 6"

Desired Locations for waterers, hydrants, and feed bunk extension:

The location of waterers are depicted in **blue**; the location of the hydrants are depicted in **magenta**; the location of the bunk pad extension is depicted in **brown**.

Vendors are required to physically look at the project site. To be considered an eligible bidder, the vendor must inspect the property no later than Oct 1, 2021, at 5:00 p.m. Please coordinate these activities with Justin Villmer, (785) 460-5407, or e-mail him directly at justin.villmer@colbycc.edu. Any questions can also be directed to the aforementioned contact provided.

Project Timeline:

Units are prioritized for completion.

Beef Unit – Must be completed no later than 1 November 2021.

Horse Unit – Must be completed no later than 10 December 2021.

Animal Science Unit – Must be completed no later than 15 December 2021.

Pasture Unit – Must be completed no later than 15 December 2021.

**** Total project must be completed no later than 15 December 2021.**

Bid Submissions:

- To be considered an eligible bidder, the vendor must inspect the property no later than 1 October 2021 at 5:00 pm.
- All sealed bids need to be finalized and submitted by 8 October 2021, by 12:00 PM (noon) to Thomas Hall (CCC's Main Campus), attention: Vice President of Business Affairs, Justin Villmer. *These bids will be opened by the Vice President of Business Affairs, Vice President of Academic Affairs, and one staff member.*
- The Board of Trustees (BOT) meeting will be held on 18 October 2021 to select a vendor. The selected vendor will be notified immediately after the BOT has approved a recommendation.

Mandatory Disclosures:

Tax-Exempt

Colby Community College (CCC) is a tax-exempt entity. All bids should reflect no sales tax included in the final submission.

Exclusions

If any exclusions exist as a part of this proposal, vendors must clearly define them in a section labeled *exclusions*.

Sub-Contracted Work (if applicable)

If any of the scope of the project will be outsourced to a third party, the vendor name and work to be completed must be included in the proposal. CCC reserves the right to request a different sub-contracted company.

RFP Questions (if applicable)

Vendors should only direct inquires and questions to the following individual at CCC. Any communication received by anyone else at CCC should not be included in the proposal.

Point of Contact: Justin Villmer, justin.villmer@colbycc.edu, or contact him directly at (785) 460-5407.

Statement of Disclosure:

The board reserves the right to reject any or all bids, to accept that bid which appears to be in the best interest of the college, to waive any informalities in any part of any bid, and to reject any or all bids received after the date and time specified. Any bid may be withdrawn prior to the scheduled time for the opening of bids. The bidder to whom the award is made may be required to enter into a written contract with the college and provide a performance or public works bond as required by law or the Board of Trustees (where applicable).

BEEF UNIT

- 6 Waterers/Pad locations are indicated (All are in the fencelines)
- 1 Hydrant location is indicated
- 1 Bunk Pad extension is indicated (4'9"x120'x6")

NOTE: There is an existing water line and electricity to this area, however, we want to trench and lay new water and electric lines to the waters and the hydrant.



HORSE UNIT

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- 5 Waterers/Pad locations are indicated (4 will be in the fenceline; 1 is not in the fenceline)
- * The water well is indicated
- * The main electricity is indicated

NOTE: There is an existing water line and electricity to this area, however, we want to trench and lay new water and electric lines to the waterers.



ANIMAL SCIENCE UNIT

- 2 Waterers/Pad locations are indicated (Both will be in the fenceline)
- 1 Hydrant is indicated (It will be located just outside the frame of the picture, under the barn overhang)

NOTE: There is an existing water line and electricity to this area, however, we want to trench and lay new water and electric lines to the waterers.



CCC Farm – Water Systems RFP

1 Waterers/Pad location is indicated (It will be in the fenceline)

NOTE: There is an existing water line and electricity to this area, however, we want to trench and lay new water and electric lines to the waterers.



PASTURE UNIT

CCC Farm – Water Systems RFP

1 Waterer/Pad location is indicated

NOTE: There is an existing water line and electricity to this location.



OVERALL CCC FARM VIEW
(for perspective)

CCC Farm – Water Systems RFP

Overall Farm View

