

Iowa Department of Natural Resources (DNR)

REQUEST FOR PROPOSAL

RFP COVER SHEET

Administrative Information:

TITLE OF RFP:	Chuck Gipp Decorah Fish Hatchery Control System Replacement	RFP Number:	21CRDFBBMALA-100
DNR seeks to purchase:	Services from a qualified Contractor to remove an existing switch/relay control system and replace it with a complete PLC based control system.		
Number of mos. or yrs. of the initial term of the contract:	3 Years	Number of possible annual extensions:	3
Tentative Contract term start date:	7/9/2021	Tentative Contract term end date:	7/8/2024
DNR Issuing Officer:			
Michael Gulick, DNR Procurement Officer			
515.361.0743 or michael.gulick@dnr.iowa.gov			
Iowa Department of Natural Resources Wallace Building 4 th Floor 502 E 9 th Street Des Moines, Iowa 50319			
DNR PROCUREMENT TIMETABLE—Event or Action:			Date/Time (Central Time):
Posts Notice of RFP on TSB website			6/1/2021
Issues RFP and Posts Notice of RFP on DAS Bid Opportunities website			6/3/2021
Mandatory Site Visit Location and Address: The project site is Chuck Gipp Decorah Fish Hatchery, 2321 Siewers Spring Road, Decorah, Iowa 52101.			
Is Site Visit mandatory? Yes, contact Brian Malaise at phone number 563.382.8324 or by email at brian.malaise@dnr.iowa.gov to schedule sit visit.			
RFP written questions, requests for clarification, and suggested changes from Respondents due:			6/9/2021
DNR's written response to RFP questions, requests for clarifications and suggested changes due:			6/11/2021
Proposals Due Date:			6/16/2021
Proposals Due Time:			2:00 PM Central Time
Anticipated Date to issue Notice of Intent to Award:			6/22/2021
Anticipated Date for NRC Commission Approval			7/8/2021
Anticipated Date to execute contract:			7/9/2021
Relevant Websites:	Web-address:		
Internet website where Addenda to this RFP will be posted:	http://bidopportunities.iowa.gov/		

Internet website where contract terms and conditions are posted:	http://www.iowadnr.gov/InsideDNR/RFPBidLettings.aspx	
Internet website where Respondents can learn more about the DNR:	https://www.iowadnr.gov/	
Number of Copies of Proposals Required to be Submitted:	1 emailed original	
Firm Proposal Terms Per Section 3.2.13, the minimum Number of Days following the deadline for submitting proposals that the Respondent guarantees all proposal terms, including price, will remain firm:	90 Days	

SECTION 1 INTRODUCTION

1.1 Purpose

The purpose of this Request for Proposals (RFP) is to solicit proposals from Responsible Respondents to provide the goods and/or services identified on the RFP cover sheet and further described in Section 4 of this RFP to the DNR identified on the RFP cover sheet. The DNR intends to award a Contract(s) beginning and ending on the dates listed on the RFP cover sheet, and the DNR, in its sole discretion, may extend the Contract(s) for up to the number of annual extensions identified on the RFP cover sheet.

1.2 Definitions

For the purposes of this RFP and the resulting contract, the following terms will mean:

“DNR” means the DNR identified on the RFP cover sheet that is issuing the RFP and any other DNR that purchases from the Contract. In this case, the DNR is DNR.

“Contract” means the contract(s) entered into with the successful Respondent(s) as described in Section 7.1.

“Contractor” means the successful Respondent to this RFP.

“General Terms and Conditions” means the General Terms and Conditions for Services Contracts as referenced on the RFP cover page.

“Proposal” means the Respondent’s proposal submitted in response to the RFP.

“Respondent” means a vendor submitting a Proposal in response to this RFP.

“Responsible Respondent” means a Respondent that has the capability in all material respects to perform the scope of work and specifications of the Contract. In determining whether a Respondent is a Responsible Respondent, the DNR may consider various factors including, but not limited to, the Respondent’s competence and qualifications to provide the goods or services requested, the Respondent’s integrity and reliability, the past performance of the Respondent and the best interest of the DNR and the State.

“Responsive Proposal” means a Proposal that complies with the material provisions of this RFP.

“RFP” means this Request for Proposals and any attachments, exhibits, schedules or addenda hereto.

“State” means the State of Iowa, the DNR, and all state agencies, boards, and commissions, and any political subdivisions making purchases from the Contract as permitted by this RFP.

1.3 Overview of the RFP Process

This RFP is designed to provide Respondents with the information necessary for the preparation of competitive Proposals. The RFP process is for the DNR’s benefit and is intended to provide the DNR with competitive information to assist in the selection process. It is not intended to be

comprehensive. Each Respondent is responsible for determining all factors necessary for submission of a comprehensive Proposal.

Respondent should review Attachment 3, Form 22 Request for Confidentiality, for more information if its Proposal contains confidential information. **Any Proposal marked “Confidential” or “Proprietary” on every page may be disqualified.**

Respondents will be required to **email** their Proposals **during temporary suspension of regulatory provisions to facilitate telework by state employees from the Covid-19 Pandemic.** It is the DNR’s intention to evaluate Proposals from all Respondents that submit timely Responsive Proposals, and award the Contract(s) in accordance with Section 6, Evaluation and Selection.

1.4 Background Information

The Department of Natural Resources (DNR) is seeking a qualified Respondent to remove the existing switch/relay control system and replace it with a complete PLC based control system including the control panel, flow sensor, dissolved oxygen sensor, temperature and PH sensor, and analyzer transmitter including an optional turbidity sensor and second analyzer transmitter.



SECTION 2 ADMINISTRATIVE INFORMATION
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2.1 Issuing Officer

The Issuing Officer identified in the RFP cover sheet is the sole point of contact regarding the RFP from the date of issuance until a Notice of Intent to Award the Contract is issued.

2.2 Restriction on Communication

From the issue date of this RFP until a Notice of Intent to Award the Contract is issued, Respondents may contact only the Issuing Officer. The Issuing Officer will respond only to written questions regarding the procurement process. Questions related to the interpretation of this RFP must be submitted as provided in Section 2. Oral questions related to the interpretation of this RFP will not be accepted. Respondents may be disqualified if they contact any State employee other than the Issuing Officer about the RFP except that Respondents may contact the State Targeted Small Business Office on issues related to the preference for Targeted Small Businesses.

This section will not be construed as restricting communications related to the administration of any contract currently in effect between a Respondent and the State.

2.3 Downloading the RFP from the Internet

The RFP document and any addenda to the RFP will be posted at <http://bidopportunities.iowa.gov/>. The Respondent is advised to check the website periodically for Addenda to this RFP, particularly if the Respondent downloaded the RFP from the Internet as the Respondent may not automatically receive addenda. It is the Respondent's sole responsibility to check daily for addenda to posted documents.

2.4 Procurement Timetable

The dates provided in the procurement timetable on the RFP cover sheet are provided for informational and planning purposes. The DNR reserves the right to change the dates. If the DNR changes any of the deadlines for Respondent submissions, the DNR will issue an addendum to the RFP.

2.5 Questions, Requests for Clarification, and Suggested Changes

Respondents are invited to **email** written questions and requests for clarifications regarding the RFP. Respondents may also **email** suggestions for changes to the specifications of this RFP. The questions, requests for clarifications, or suggestions must be in writing and received by the Issuing Officer on or before the date and time listed on the RFP cover sheet. Oral questions will not be permitted. If the questions, requests for clarifications, or suggestions pertain to a specific section of the RFP, Respondent should reference the page and section number(s). The DNR will **email** written responses to questions, requests for clarifications, or suggestions received from Respondents on before the date listed on the RFP cover sheet. The DNR's written responses will become an addendum to the RFP. If the DNR decides to adopt a suggestion that modifies the RFP, the DNR will issue an addendum to the RFP.

The DNR assumes no responsibility for oral representations made by its officers or employees unless such representations are confirmed in writing and incorporated into the RFP through an addendum.

2.6 Amendment to the RFP

The DNR reserves the right to amend the RFP at any time using an addendum. The Respondent must acknowledge receipt of all addenda in its Proposal. If the DNR issues an addendum after the due date for receipt of Proposals, the DNR may, in its sole discretion, allow Respondents to amend their Proposals in response to the addendum.

2.7 Amendment and Withdrawal of Proposal

The Respondent may amend or withdraw and resubmit its Proposal at any time before the Proposals are due. The amendment must be in writing, signed by the Respondent and received by the time set for the receipt of Proposals. Electronic mail and faxed amendments will not be accepted. Respondents must notify the Issuing Officer in writing prior to the due date for Proposals if they wish to completely withdraw their Proposals.

2.8 Submission of Proposals

Pursuant to Iowa Code § 29C.6(6), the Governor has temporarily suspended the regulatory provisions of Iowa Code chapters 8A and 8B, Iowa Code § 313.10, and Iowa Administrative Code Chapters 11-117, 11-118, 129-10, and 641-176. Suspension of these provisions is limited to the duration of this proclamation and is further limited to procurements which are necessary to prevent, contain, or mitigate the effects of the COVID-19 virus; facilitate telework by state employees; and mitigate and respond to increased cyber-attacks and threats. During this suspension, the DNR is requiring each Respondent to **EMAIL** its Bid Proposal to procurement@dnr.iowa.gov so that it is received by the Issuing Officer no later **June 16, 2021 at 2:00 PM Central Time**. **The Respondent must ensure the subject line of the email includes the RFP number as identified in the solicitation document. This is a mandatory specification and will not be waived by the DNR.** Any Bid Proposal received after this deadline will be rejected. It is the Respondent's responsibility to ensure that the Bid Proposal is received prior to the deadline.

Respondents must furnish all information necessary to enable the DNR to evaluate the Proposal. Oral information provided by the Respondent will not be considered part of the Respondent's Proposal unless it is reduced to writing.

2.9 Proposal Opening

The DNR will open Proposals after the deadline for submission of Proposals has passed. The Proposals will remain confidential until the DNR has issued a Notice of Intent to Award a Contract. See Iowa Code Section 72.3. However, the names of Respondents who submitted timely Proposals will be publicly available after the Proposal opening. The announcement of Respondents who timely submitted Proposals does not mean that an individual Proposal has been deemed technically compliant or accepted for evaluation.

2.10 Costs of Preparing the Proposal

The costs of preparation and delivery of the Proposal are solely the responsibility of the Respondent.

2.11 No Commitment to Contract

The DNR reserves the right to reject any or all Proposals received in response to this RFP at any time prior to the execution of the Contract. Issuance of this RFP in no way constitutes a commitment by the DNR to award a contract.

2.12 Rejection of Proposals

The DNR may reject outright and not evaluate a Proposal for reasons including, without limitation:

- 2.12.1** The Respondent fails to **email** the Proposal by the due date and time.
- 2.12.2** The Respondent fails to **visit** the project site prior to submitting Proposal.
- 2.12.3** The Respondent acknowledges that a mandatory specification of the RFP cannot be met.
- 2.12.4** The Respondent's Proposal changes a material specification of the RFP or the Proposal is not compliant with the mandatory specifications of the RFP.
- 2.12.5** The Respondent's Proposal limits the rights of the DNR.
- 2.12.6** The Respondent fails to include information necessary to substantiate that it will be able to meet a specification of the RFP as provided in Section 3 of this RFP.
- 2.12.7** The Respondent fails to timely respond to the DNR's request for information, documents, or references.
- 2.12.8** The Respondent fails to include Proposal Security, if required.
- 2.12.9** The Respondent fails to include any signature, certification, authorization, stipulation, disclosure or guarantee as provided in Section 3 of this RFP.
- 2.12.10** The Respondent presents the information requested by this RFP in a format inconsistent with the instructions of the RFP or otherwise fails to comply with the specifications of this RFP.
- 2.12.11** The Respondent initiates unauthorized contact regarding the RFP with a State employee other than the Issuing Officer.
- 2.12.12** The Respondent provides misleading or inaccurate responses.
- 2.12.13** The Respondent's Proposal is materially unbalanced.
- 2.12.14** There is insufficient evidence (including evidence submitted by the Respondent and evidence obtained by the DNR from other sources) to satisfy the DNR that the Respondent is a Responsible Respondent.
- 2.12.15** The Respondent alters the language in Attachment 1, Certification Letter or Attachment 2, Authorization to Release Information letter.
- 2.12.16** The Respondent is a "scrutinized company" included on a "scrutinized company list" created by a public fund pursuant to Iowa Code section 12J.3.
- 2.12.17** The Respondent has defaulted or had a similar contract terminated for cause in the last 24 months.

2.13 Nonmaterial Variances

The DNR reserves the right to waive or permit cure of nonmaterial variances in the Proposal if, in the judgment of the DNR, it is in the State's best interest to do so. Nonmaterial variances include but are not limited to, minor failures to comply that: do not affect overall responsiveness, are merely a matter of form or format, do not change the relative standing or otherwise prejudice other Respondents, do not change the meaning or scope of the RFP, or do not reflect a material change in the specifications of the RFP. In the event the DNR waives or permits cure of nonmaterial variances, such waiver or cure will not modify the RFP specifications or excuse the Respondent from full compliance with RFP specifications or other Contract specifications if the Respondent is awarded the Contract. The determination of materiality is in the sole discretion of the DNR.

2.14 Reference Checks

The DNR reserves the right to contact any reference to assist in the evaluation of the Proposal, to verify information contained in the Proposal and to discuss the Respondent's qualifications and the qualifications of any subcontractor identified in the Proposal.

2.15 Information from Other Sources

The DNR reserves the right to obtain and consider information from other sources concerning a Respondent, such as the Respondent's capability and performance under other contracts, the qualifications of any subcontractor identified in the Proposal, the Respondent's financial stability, past or pending litigation, and other publicly available information.

2.16 Verification of Proposal Contents

The content of a Proposal submitted by a Respondent is subject to verification. If the DNR determines in its sole discretion that the content is in any way misleading or inaccurate, the DNR may reject the Proposal.

2.17 Proposal Clarification Process

The DNR reserves the right to contact a Respondent after the submission of Proposals for the purpose of clarifying a Proposal. This contact may include written questions, interviews, site visits, a review of past performance if the Respondent has provided goods and/or services to the State or any other political subdivision wherever located, or requests for corrective pages in the Respondent's Proposal. The DNR will not consider information received from or through Respondent if the information materially alters the content of the Proposal or the type of goods and/or services the Respondent is offering to the DNR. An individual authorized to legally bind the Respondent must sign responses to any request for clarification. Responses must be submitted to the DNR within the time specified in the DNR's request. Failure to comply with requests for additional information may result in rejection of the Proposal.

2.18 Disposition of Proposals

All Proposals become the property of the State and will not be returned to the Respondent. Once the DNR issues a Notice of Intent to Award the Contract, the contents of all Proposals will be public records available for inspection by interested parties, except for information for which Respondent properly requests confidential treatment according to exceptions provided in Iowa Code Chapter 22 or other applicable law.

2.19 Public Records and Requests for Confidential Treatment

The DNR's release of public records is governed by Iowa Code chapter 22. Respondents are encouraged to familiarize themselves with Chapter 22 before submitting a Proposal. The DNR will copy and produce public records upon request as required to comply with Chapter 22 and will treat all information submitted by a Respondent as non-confidential records unless Respondent requests specific parts of the Proposal be treated as confidential at the time of the submission as set forth herein **AND the information is confidential under Iowa or other applicable law.**

2.20 Form 22 - Request for Confidentiality

FORM 22 MUST BE COMPLETED AND INCLUDED WITH RESPONDENT'S PROPOSAL. COMPLETION AND SUBMITTAL OF FORM 22 IS REQUIRED WHETHER THE PROPOSAL DOES OR DOES NOT CONTAIN INFORMATION FOR WHICH CONFIDENTIAL TREATMENT WILL BE REQUESTED. FAILURE TO SUBMIT A COMPLETED FORM 22 WILL RESULT IN THE PROPOSAL BEING CONSIDERED NON-RESPONSIVE AND ELIMINATED FROM EVALUATION.

2.21 Copyright Permission

By submitting a Proposal, the Respondent agrees that the DNR may copy the Proposal for purposes of facilitating the evaluation of the Proposal or to respond to requests for public records. By submitting a Proposal, the Respondent consents to such copying and warrants that such copying will not violate the rights of any third party. The DNR will have the right to use ideas or adaptations of ideas that are presented in Proposals.

2.22 Release of Claims

By submitting a Proposal, the Respondent agrees that it will not bring any claim or cause of action against the DNR based on any misunderstanding concerning the information provided in the RFP or concerning the DNR's failure, negligent or otherwise, to provide the Respondent with pertinent information in this RFP.

2.23 Evaluation of Proposals Submitted

Proposals that are timely submitted and are not rejected will be reviewed and evaluated in accordance with Section 6 of the RFP. The DNR will not necessarily award a Contract resulting from this RFP to the Respondent offering the lowest cost. Instead, the DNR will award the Contract(s) to the Responsible Respondent(s) whose Responsive Proposal the DNR believes will provide the best value to the DNR and the State.

2.24 Award Notice and Acceptance Period

Notice of Intent to Award the Contract(s) will be sent to all Respondents submitting a timely Proposal and may be posted at the website shown on the RFP cover sheet. Negotiation and execution of the Contract(s) must be completed no later than thirty (30) days from the date of the Notice of Intent to Award or such other time as designated by DNR. If the successful Respondent fails to negotiate and deliver an executed Contract by that date, the DNR, in its sole discretion, may cancel the award and award the Contract to the remaining Respondent the DNR believes will provide the best value to the State.

2.25 No Contract Rights until Execution

No Respondent will acquire any legal or equitable rights regarding the Contract unless and until the Contract has been fully executed by the successful Respondent and the DNR.

2.26 Choice of Law and Forum

This RFP and the Contract will be governed by the laws of the State of Iowa. Changes in applicable laws and rules may affect the award process or the Contract. Respondents are responsible for ascertaining pertinent legal requirements and restrictions. Any and all litigation or actions commenced in connection with this RFP will be brought in the appropriate Iowa forum.

2.27 Restrictions on Gifts and Activities

Iowa Code Chapter 68B restricts gifts which may be given or received by State employees and requires certain individuals to disclose information concerning their activities with State government. Respondents are responsible to determine the applicability of this Chapter 68B to their activities and to comply with its requirements. In addition, pursuant to Iowa Code section 722.1, it is a felony offense to bribe or attempt to bribe a public official.

SECTION 3 FORM AND CONTENT OF PROPOSALS

3.1 Instructions

These instructions prescribe the format and content of the Proposal. They are designed to facilitate a uniform review process. Failure to adhere to the Proposal format may result in the rejection of the Proposal.

- 3.1.1** The Proposal will be divided into two parts: (1) **the Technical Proposal** and (2) **the Cost Proposal** that must be emailed to procurement@dnr.iowa.gov no later than **June 16, 2021 at 2:00 PM Central Time. This is a mandatory specification and will not be waived by the DNR.** Any Proposal received after this deadline will be rejected.

Technical Proposal Contents

Original Technical Proposal

Public Copy (if submitted)

Cost Proposal Contents

Original Cost Proposal

- 3.1.2** If the Respondent designates any information in its Proposal as confidential pursuant to Section 2, the Respondent must also submit one (1) copy of the Proposal from which confidential information has been excised as provided in Section 2 and which is marked "Public Copy".
- 3.1.3** Proposals should not contain promotional or display materials.
- 3.1.4** Attachments are to be referenced in the Proposal.
- 3.1.5** If a Respondent proposes more than one solution to the RFP specifications, each must be labeled and submitted in a separate Proposal and each will be evaluated separately.

3.2 Technical Proposal

The following documents and responses must be included in the Technical Proposal in the order given below. Items listed in Section 3.2 will be considered in the evaluation and scoring of the Technical Proposals:

3.2.1 Transmittal Letter (Required)

An individual authorized to legally bind the Respondent must sign the transmittal letter. The letter must include the Respondent's mailing address, electronic mail address, fax number, and telephone number.

3.2.2 Executive Summary

The Respondent must prepare an executive summary and overview of the goods and/or services it is offering, including all of the following information:

- 3.2.2.1** An overview of the Respondent's business and nature of business.

- 3.2.2.2** Statements that demonstrate that the Respondent has read, understands and agrees with the Terms and Conditions of the RFP including the Contract provisions in Section 6.
- 3.2.2.3** A detailed set of plans of the Respondent's proposal for complying with the Specifications and Scope of Work from Section 4 of this RFP including specifications of equipment and associated components by Task.
- 3.2.2.4** Any other summary information the Respondent deems to be pertinent.
- 3.2.2.5** Name, address and telephone number of the Respondent's Representative to contact regarding all contractual and technical matters concerning the Proposal.
- 3.2.2.6** Name, contact information and qualifications of any subcontractors who will be involved with this project that the Respondent proposes to use and the nature of the goods and/or services the subcontractor would perform.

3.2.3 Experience

The Respondent must provide the following information regarding its experience:

- 3.2.3.1** Number of years in business.
- 3.2.3.2** Number of years of experience with providing the types of goods and/or services sought by the RFP for Iowa DNR, USDA Natural Resources Conservation Service, U.S. Fish and Wildlife Service, County Conservation Boards, or other similar conservation entity.
- 3.2.3.3** List of references from three (3) entities (government or private) knowledgeable of the Respondent's performance in providing goods and/or services similar to the goods and/or services described in this RFP and a contact person and telephone number for each reference.

3.2.4 Termination, Litigation, Debarment

The Respondent must provide the following information for the past five (5) years:

- 3.2.4.1** Has the Respondent had a contract for goods and/or services terminated for any reason? If so, provide details regarding the termination.

3.2.5 Acceptance of Terms and Conditions

By submitting a Proposal, Respondent acknowledges its acceptance of the terms and conditions of the RFP and the General Terms and Conditions without change except as otherwise expressly stated in its Proposal. If the Respondent takes exception to a provision, it must identify it by page and section number, state the reason for the exception, and set forth in its Proposal the specific RFP or General Terms and Conditions language it proposes to include in place of the provision. If Respondent's exceptions or responses materially alter the RFP, or if the Respondent submits its own terms and

conditions or otherwise fails to follow the process described herein, the DNR may reject the Proposal, in its sole discretion.

3.2.6 Certification Letter

The Respondent must sign and submit with the Proposal, the document included as Attachment #1 (Certification Letter) in which the Respondent must make the certifications included in Attachment #1.

3.2.7 Authorization to Release Information

The Respondent must sign and submit with the Proposal the document included as Attachment #2 (Authorization to Release Information Letter) in which the Respondent authorizes the release of information to the DNR.

3.2.8 Firm Proposal Terms

The Respondent must guarantee in writing the goods and/or services offered in the Proposal are currently available and that all Proposal terms, including price, will remain firm for the number days indicated on the RFP cover sheet following the deadline for submitting Proposals.

3.2.9 Payment Terms

Per Iowa Code 8A.514 the State of Iowa is allowed sixty (60) days to pay an invoice submitted by a Contractor.

3.2.10 Respondent Discounts

Respondents should state in their Cost Proposals whether they offer any payment discounts, including but not limited to:

3.2.10.1 Prompt Payment Discount

The State can agree to pay in less than sixty (60) days if an incentive for earlier payment is offered.

3.2.10.2 Cash Discount

The State may consider cash discounts when scoring Cost Proposals.

SECTION 4 DESCRIPTION OF WORK AND STATEMENT OF WORK

Overview

The successful Respondent must provide the services to the State in accordance with the requirements as provided in this Scope of Work.

4.1 Description of Work

The DNR seeks a qualified Respondent to remove the existing switch/relay control system and replace it with a complete PLC based control system including the control panel, flow sensor, dissolved oxygen sensor, temperature and PH sensor, and analyzer transmitter including an optional turbidity sensor and second analyzer transmitter. The DNR may allow use of current control box for installation of new PLC based control system. The DNR reserves the right to determine if the optional turbidity sensor and second analyzer transmitter is awarded or awarded separately.

Any reference to brands or models below are intended to illustrate the general characteristics of components needed and not meant to limit competition. All equivalents must provide detailed specifications with their proposals. Any deviations to the following specifications should be noted next to the specification listed below by either handwriting or inserting a comment next to the specification. The DNR reserves the right to determine if the deviations are acceptable. Respondents must be authorized to extend manufacturer's warranties.

The successful Respondent must provide the following:

Control System Manufacturer Required Services**Programmable Logic Controllers (PLC)****General Specifications:**

Input Voltage: 24VDC

Ambient Temperature (operation): -25 °C to 60 °C

Permissible Humidity (operation): 5% to 95%

Communication Protocols: Modbus TCP, Profinet

Programming Language: IEC 61131-3

Communication Protocols: Modbus TCP, Profinet

Programming Language: IEC 61131-3

Manufacturer/Model

Phoenix Contact PLCnext 2152 or DNR approved equal

PROCESS CONTROL PANELS AND HARDWARE**Part 1 GENERAL****1. Description**

- a. Complete PLC based control system to replace existing switch/relay control system.
 - i. PLC system to have similar function to existing system
 - ii. Existing alarms to be displayed on HMI
 - iii. Existing switches to be controlled by HMI
 - iv. Existing analog signal displays to removed and signals displayed on HMI

- v. Manual override switches to be provided for pump override
- b. Provide PLC process control programming and HMI programming.
 - i. Chuck Gipp Decorah Fish Hatchery to own rights to programming files for both PLC and OIT programming
 - 1. Provide digital copies of programming files.
 - 2. Provide software programs and software licensing for both PLC and HMI.
 - ii. Provide data logging functionality with capability to push log files to server.
- c. Provide a complete, fully operating and acceptable system. Drawings and Specification are intended to describe a complete installation for the purpose specified.
- d. Provided Information – Use this link to access Fish Hatchery Design Concept Manual and Electrical Schematics
<https://drive.google.com/drive/folders/15HI1xoHyJDh4GakYuQ6-YkfG8m3p-78S?usp=sharing>

Part 2 PRODUCTS

1. Terminal Blocks

- a. DIN rail mounted, touch safe, modular type.
- b. 600V RMS, 24 amps minimum or higher amp rating as required for application.
- c. Metal body material: Copper alloy, min 85% copper with nickel or tin plating.
- d. Terminal screw material: Bronze with tin plating.
- e. Screw terminals on both side only. No other types will be allowed.
- f. Terminal block must have the following characteristics:
 - i. Terminal screws must be captive in the metal body or via the insulation housing.
 - ii. Once tightened the terminal screws must be locked in place to prevent loosening due to shock and vibration.
 - iii. The terminal block must be useable with accessories such as center or insertion bridges; test sockets; separating plates; and end covers, etc. The accessories used must also be touch safe.
 - iv. For wire identification, the terminal block must provide space for marking with pre-marked labels.
- g. Manufacturer/Model:
 - i. Phoenix Contact UT-4 Series or DNR Approved Equal

2. Miniature Circuit Breakers

- a. UL489 Branch Protection
- b. Utilize breakers with the C Trip Curve for medium inrush loads and D Trip Curve for higher inrush loads such as motors, etc.
- c. 10,000 AIC Rating
- d. Utilize 1-pole breakers within the control panels indicated below and as specifically indicated on the electrical drawings
- e. Breaker Status Indicator
- f. Must be furnished and installed in the following application(s):
 - i. 1-pole
 - 1. Incoming Power Feed

- 2. Internal Panel Components
 - a. As identified in the electrical drawings.
 - 3. Flow Meter Transmitters (4-wire)
 - g. Manufacturer/Model:
 - i. Phoenix Contact TMC 8 Series or DNR Approved Equal
- 3. Fuse Terminals
 - a. DIN rail mounted, touch safe, modular type.
 - b. 500V, amp rating as required for application.
 - c. Use type G 5x20 standard fuses sized according to application.
 - d. Blown fuse indicator light.
 - e. Manufacturer/Model:
 - i. Phoenix Contact UT 4-HESILED Series or DNR approved equal.
- 4. Surge Suppressor - 120 VAC Power
 - a. 120 VAC In-Line Device
 - b. General Specifications:
 - i. Max Continuous Voltage: 150 V
 - ii. Max Continuous Current: 26 A
 - iii. Measured Limiting Voltage: 760 V
 - iv. Nominal Discharge Current: 3 kA
 - v. Response Time (L-N): < 25ns
 - vi. Connection Type: Screw
 - vii. Mounting: DIN Rail
 - viii. Style: Plug w/ Base
 - ix. Dry contact status indicator.
 - c. Manufacturer/Model:
 - i. Phoenix Contact - PLT-SEC-T3-120-FM-UT (2907918) or DNR approved equal.
- 5. Surge Suppressor - 120 VAC Digital I/O
 - a. General Specifications:
 - i. Max Continuous Voltage: 150 V
 - ii. Max Continuous Current: 26 A
 - iii. Nominal Discharge Current: 2.5 kA
 - iv. Response Time: < 25ns
 - v. Connection Type: Screw
 - vi. Mounting: DIN Rail
 - vii. Style: Plug w/ Direct Grounding Base
 - b. Must be furnish and installed for the following applications:
 - i. On any 120VAC digital I/O signal that goes outside of a building or control panel underground.
 - c. Manufacturer/Model:
 - i. Phoenix Contact – PLUGTrab Series or DNR approved equal.
- 6. Surge Suppressor - 24 VDC Digital I/O
 - a. General Specifications:
 - i. Max Continuous Voltage: 30 V
 - ii. Max Continuous Current: 600 mA
 - iii. Nominal Discharge Current: 10 kA
 - iv. Response Time: < 1ns

- v. Connection Type: Screw
- vi. Mounting: DIN Rail
- vii. Style: Plug w/ Direct Grounding Base
- viii. Circuit Isolation: Integrated Knife Disconnect
- ix. Failure Indication: Local, with remote signaling capability
- b. Must be furnish and installed for the following applications:
 - i. On any 24VDC digital I/O signal that goes outside of a building or control panel underground.
- c. Manufacturer/Model:
 - i. Phoenix Contact – TermiTrab Complete Series or DNR approved equal.

7. Surge Suppressor - Analog I/O

- a. General Specifications:
 - i. Max Continuous Voltage: 30 V
 - ii. Max Continuous Current: 600 mA
 - iii. Nominal Discharge Current: 10 kA
 - iv. Response Time: < 1ns
 - v. Connection Type: Screw
 - vi. Mounting: DIN Rail
 - vii. Style: Plug w/ Direct Grounding Base
 - viii. Circuit Isolation: Integrated Knife Disconnect
 - ix. Failure Indication: Local, with remote signaling capability
- b. Must be furnish and installed for the following applications:
 - i. On any analog I/O signal that goes outside of a building underground.
- c. Manufacturer/Model:
 - i. Phoenix Contact – TermiTrab Complete Series or DNR approved equal.

8. 24 VDC Power Supply

- a. Linear regulated DC power supplies.
- b. Power supplies must be U.L. listed for the use in type 508 or 698 Industrial Control Panels as required.
 - i. 120 VAC power input.
 - ii. Fusing (circuit protection) on AC power.
 - iii. Current Limiting.
 - iv. AC “power on” indication.
 - v. DIN rail mountable.
- c. Provide DC power redundancy modules where required within the electrical drawings and as indicated within these specifications.
- d. Power supplies must be sized appropriately to handle the full load connected to them.
 - i. Provide an additional 50% spare capacity.
- e. Manufacturer/Model:
 - i. Phoenix Contact QUINT Series or DNR approved equal.

9. Control Relays

- a. Blade plug-in type with dust cover and socket.
- b. Coil: continuous operation at 24 VDC unless shown otherwise.
- c. Contacts, 2 pole, double throw, minimum.
- d. Mechanical life: 10⁶ operations.
- e. Temperature: -40° to 70°C
- f. Manufacturer/Model:

- i. Phoenix Contact RIFLINE Series or DNR approved equal

10. Surge Suppressor - Cat 6 PoE

- a. General Specifications:
 - i. Max Continuous Voltage: 3.3 V
 - ii. Max Continuous Current: 1.5 A
 - iii. Nominal Discharge Current: 10 kA
 - iv. Response Time (core-core): < 1ns
 - v. Connection Type: RJ45
 - vi. Mounting: DIN Rail
- b. Must be furnish and installed for the following applications:
 - i. On any CAT6 copper Ethernet that goes outside of a building underground or to a radio/antenna.
- c. Manufacturer/Model
 - i. Phoenix Contact - Datatrab DT-LAN-CAT.6+ (2881007) or DNR approved equal

11. Uninterruptable Power Supply (UPS)

- a. UPS must be wired as the first device receiving power from DC Power Supply.
- b. UPS must have maintenance mode for battery maintenance.
- c. UPS must be sized appropriately to handle the full load connected to them including the control panel and any other required external devices, instrumentation, analytical devices.
 - i. Provide an additional 50% spare operating capacity.
- d. Input / Output Voltage: 24 VDC
- e. Relay outputs for remote status monitoring.
- f. Manufacturer/Model:
 - i. Phoenix Contact QUINT Series or DNR approved equal.

12. Programmable Logic Controllers (PLC)

- a. General Specifications
 - i. Input Voltage: 24 VDC
 - ii. Ambient Temperature (operation): -25 °C to 60 °C
 - iii. Communication Protocols: Modbus TCP, Profinet
 - iv. Programming Language: IEC 61131-3
- b. Manufacturer/Model
 - i. Phoenix Contact PLCnext 2152 or DNR approved equal

13. Human Machine Interface

- a. General Specifications
 - i. Input Voltage: 24 VDC
 - ii. Ambient Temperature (operation): 0°C to 50 °C
 - iii. Minimum Display Size: 15"
 - iv. Screen Technology: Projective-Capacitive
 - v. Front Bezel Material: Aluminum
- b. Manufacturer/Model
 - i. Phoenix Contact TP 3000 Series or DNR approved equal

14. Wireless I/O

- a. General Specifications
 - i. Input Voltage: 24 VDC

- ii. Ambient Temperature (operation): -40°C to 70 °C
- iii. Frequency: 900MHz or 2.4GHz unlicensed
- b. Manufacturer/Model
 - i. Phoenix Contact Radioline Series or DNR approved equal

4.2 Description of Statement of Work.

Statement of Work. Contractor must perform the following Tasks by the Task Milestone Dates set out in the following table:

Deliverable	Task Milestone Date
Task 1: Removal of Existing Switch/Relay Control System and Associated Components. Description: Contractor must remove and dispose of the existing switch/relay control system and associated components including but not limited to flow sensor, dissolved oxygen sensor, temperature and pH sensor, and analyzer transmitter.	No later than <u>09/31/2021</u>
Task 2: Install New PLC Based Control System and Associated Components. Description: Contractor must provide and install a new PLC based control system and associated components including but not limited to flow sensor, dissolved oxygen sensor, temperature and pH sensor, and analyzer transmitter meeting the specifications in Section 4.1 of this RFP.	No later than <u>09/31/2021</u>
Task 3: Operational Training and Manuals for New PLC Based Control System and Associated Components. Description: Contractor must provide on-site training, associated manuals, and preventative maintenance requirements for the new PLC based control system and associated components.	No later than <u>09/31/2021</u>
Task 4: Install New Turbidity Sensor, Analyzer Transmitter, and Associated Components. Description: Contractor must install a new turbidity sensor, analyzer transmitter, and associated components meeting the specifications in Section 4.1 of this RFP.	No later than <u>09/31/2021</u>
Task 5: Operational Training and Manuals for New Turbidity Sensor and Second Analyzer Transmitter and Associated Components. Description: Contractor must provide on-site training, associated manuals, and preventative maintenance requirements for the new turbidity sensor, analyzer transmitter, and associated components.	No later than <u>09/31/2021</u>
Task 6: Ongoing Support, Maintenance, and Repair Description: Contractor must provide ongoing support, maintenance, and repair of new PLC based control system and associated components including the new turbidity sensor, analyzer transmitter, and associated components as requested by the DNR	As requested by DNR and billed on an hourly rate plus parts throughout the term of the Contract.

Respondents or subcontractors must meet the following minimum requirements to be eligible for consideration:

- At least five (5) years' experience in performance of work that is identical or similar to the Statement of Work identified.

SECTION 5 RESERVED

SECTION 6 EVALUATION AND SELECTION
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6.1 Introduction

This section describes the evaluation process that will be used to determine which Proposal(s) provides the greatest benefit to the State. DNR will not necessarily award the Contract to the Respondent offering the lowest cost to the DNR. Instead, the DNR will award to the Respondent whose Responsive Proposal the DNR believes will provide the best value to the State.

6.2 Evaluation Committee

The DNR will conduct a comprehensive, fair, and impartial evaluation of Proposals received in response to this RFP. The DNR will use an evaluation committee to review and evaluate the Technical Proposals. The evaluation committee will recommend an award based on the results of their evaluation to the DNR or to such other person or entity who must approve the recommendation.

6.3 Technical Proposal Evaluation and Scoring

All Technical Proposals will first be reviewed to determine if Respondent meets minimum requirements stated in section 4.2. The DNR will then conduct a comprehensive, fair, and impartial evaluation of Proposals received in response to this RFP. The DNR will use an Evaluation Committee to review and evaluate the Technical Proposals. The DNR Evaluation Committee will make its technical recommendation using the following technical criteria, which are listed in no particular order:

- a. Brief Company Overview including your capacity to complete the Statement of Work;
- b. Past performance of work that is identical or similar to the Statement of Work identified;
- c. Past performance of projects for Iowa DNR, USDA Natural Resources Conservation Service, U.S. Fish and Wildlife Service, County Conservation Boards, or other similar conservation entity;
- d. Experience and references that demonstrate, to the satisfaction of DNR, the expertise and ability of the Respondent to provide the Statement of Work described in the RFP;
- e. The capacity of the Respondent to complete responsibilities described in the Statement of Work.

6.4 Cost Proposal Scoring

The Cost Proposals will remain sealed during the evaluation of the Technical Proposals. After the Technical Proposals are evaluated and scored, the Cost Proposals will be opened and scored.

To assist the DNR in evaluating, Cost Proposals may be evaluated and points awarded as follows:

- 1) The Cost Proposals will be ranked from least to most expensive.
- 2) The least expensive Cost Proposal will receive the maximum number of points available.
- 3) To determine the number of points to be awarded to all other Cost Proposals, the least expensive Cost Proposal will be used in all cases as the numerator. Each of the other Cost Proposals will be used as the denominator per the example below.

- 4) The percentage will then be multiplied by the maximum number of available points and the resulting number will be the cost points awarded to other compliant Respondents. Percentages and points will be rounded to the nearest whole value.

Example:

Respondent A quotes \$35,000, Respondent B quotes \$45,000, and Respondent C quotes \$65,000.

Respondent A: $\frac{\$35,000}{\$35,000} =$ receives 100% of available points on cost.

Respondent B: $\frac{\$35,000}{\$45,000} =$ receives 78% of available points on cost.

Respondent C: $\frac{\$35,000}{\$65,000} =$ receives 54% of available points on cost.

6.5 Total Score

The compliant Respondent's Technical Proposal points will be added to its Cost Proposal points to obtain the total points awarded for the Proposal.

6.6 Tied Score and Preferences

6.6.1 An award will be determined by a drawing when responses are received that are equal in all respects and tied in price. Whenever it is practical to do so, the drawing will be held in the presence of the Respondents who are tied in price. Otherwise the drawing will be made in front of at least three non-interested parties. All drawings will be documented.

6.6.2 Notwithstanding the foregoing, if a tied score involves an Iowa-based Respondent or products produced within the State of Iowa and a Respondent based or products produced outside the State of Iowa, the Iowa Respondent will receive preference. If a tied score involves one or more Iowa Respondents and one or more Respondents outside the state of Iowa, a drawing will be held among the Iowa Respondents only.

6.6.3 In the event of a tied score between Iowa Respondents, the DNR will contact the Iowa Employer Support of the Guard and Reserve (ESGR) committee for confirmation and verification as to whether the Respondents have complied with ESGR standards. Preference, in the case of a tied score, will be given to Iowa Respondents complying with ESGR standards.

6.6.4 Second preference in tied scores will be given to Respondents based in the United States or products produced in the United States over Respondents based or products produced outside the United States.

6.6.5 Preferences required by applicable statute or rule will also be applied, where appropriate.

SECTION 7 CONTRACT TERMS AND CONDITIONS

7.1 Contract Terms and Conditions

The Contract that the DNR expects to award as a result of this RFP will comprise the specifications, terms and conditions of the RFP, written clarifications or changes made by the DNR to the RFP through an amendment to the RFP in accordance with the provisions of the RFP, the General Terms and Conditions, the offer of the successful Respondent contained in its Proposal, and any other terms deemed necessary by the DNR. No objection or amendment by a Respondent to the provisions or terms and conditions of the RFP or the General Terms and Conditions will be incorporated into the Contract unless DNR has explicitly accepted the Respondent's objection or amendment in writing.

The Contract terms and conditions in this Section 7 and the General Terms and Conditions will be incorporated into the Contract. The General Terms and Conditions may be supplemented at the time of contract execution and are provided to enable Respondents to better evaluate the costs associated with the RFP specifications and the Contract. All costs associated with complying with these specifications should be included in any pricing quoted by the Respondent.

By submitting a Proposal, Respondent acknowledges its acceptance of the terms and conditions of the RFP and the General Terms and Conditions without change except as otherwise expressly stated in its Proposal. If the Respondent takes exception to a provision, it must identify it by page and section number, state the reason for the exception, and set forth in its Proposal the specific RFP or General Terms and Conditions language it proposes to include in place of the provision. If Respondent's exceptions or proposed responses materially alter the RFP, or if the Respondent submits its own terms and conditions or otherwise fails to follow the process described herein, the DNR may reject the Proposal, in its sole discretion.

The DNR reserves the right to either award a Contract(s) without further negotiation with the successful Respondent or to negotiate Contract terms with the successful Respondent if the best interests of the State would be served.

7.2 Contract Length

The term of the Contract is intended to begin and end on the dates indicated on the RFP cover sheet. The DNR will have the sole option to renew the Contract upon the same or more favorable terms and conditions for up to the number of annual extensions identified on the RFP cover sheet. The effective date of the contract will not precede the date upon which both parties have signed the contract and the date upon which the contract is approved by the Natural Resources Commission, if such approval is required.

7.3 Insurance

The Contract will require the successful Respondent to maintain insurance coverage(s) in accordance with the insurance provisions of the General Terms and Conditions and of the type and in the minimum amounts set forth below, unless otherwise required by the DNR.

Type of Insurance	LIMIT	AMOUNT
General Liability (including contractual liability) written on an occurrence basis	General Aggregate Products – Comp/Op Aggregate Personal injury Each Occurrence	\$2 million \$1 Million \$1 Million \$1 Million
Automobile Liability (including contractual liability) written on an occurrence basis	Combined single limit	\$1 Million
Property Damage	Each Occurrence Aggregate	\$1 Million \$1 Million
Workers Compensation and Employer Liability	As Required by Iowa law	A required by Iowa law

Acceptance of the insurance certificates by the Department will not act to relieve Contractor of any obligation under this Contract. It will be the responsibility of Contractor to keep the respective insurance policies and coverages current and in force during the life of this Contract. Contractor will be responsible for all premiums, deductibles and for any inadequacy, absence or limitation of coverage, and the Contractor will have no claim or other recourse against the State or the Department for any costs or loss attributable to any of the foregoing, all of which will be borne solely by the Contractor. Notwithstanding any other provision of this Contract, Contractor will be fully responsible and liable for meeting and fulfilling all of its obligations under this section of the Contract.

Attachment # 1
Certification Letter

Alterations to this document are prohibited, see section 2.14.14.

June 16, 2021

Michael Gulick, Issuing Officer
Iowa Department of Natural Resources
502 E 9th Street
Des Moines, Iowa 50319

Re: RFP 21CRDFBBMALA-100 - PROPOSAL CERTIFICATIONS

Dear **Michael Gulick**:

I certify that the contents of the Proposal submitted on behalf of **[Name of Respondent]**_____ (Respondent) in response to DNR for 21CRDFBBMALA-100 Chuck Gipp Decorah Fish Hatchery Control System Replacement are true and accurate. I also certify that Respondent has not knowingly made any false statements in its Proposal.

Certification of Independence

I certify that I am a representative of Respondent expressly authorized to make the following certifications in behalf of Respondent. By submitting a Proposal in response to the RFP, I certify in behalf of the Respondent the following:

1. The Proposal has been developed independently, without consultation, communication or agreement with any employee or consultant to the DNR or with any person serving as a member of the evaluation committee.
2. The Proposal has been developed independently, without consultation, communication or agreement with any other Respondent or parties for the purpose of restricting competition.
3. Unless otherwise required by law, the information found in the Proposal has not been and will not be knowingly disclosed, directly or indirectly prior to DNR's issuance of the Notice of Intent to Award the contract.
4. No attempt has been made or will be made by Respondent to induce any other Respondent to submit or not to submit a Proposal for the purpose of restricting competition.
5. No relationship exists or will exist during the contract period between Respondent and the DNR or any other State DNR that interferes with fair competition or constitutes a conflict of interest.

Certification Regarding Debarment

6. I certify that, to the best of my knowledge, neither Respondent nor any of its principals: (a) are presently or have been debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by a Federal DNR or State DNR; (b) have within a three year period preceding this Proposal been convicted of, or had a civil judgment rendered against them for commission of fraud, a criminal offense in connection with obtaining, attempting to obtain, or performing a public (federal, state, or local) transaction or contract under a public transaction, violation of antitrust statutes; commission of embezzlement, theft, forgery, falsification or destruction of records, making false statements, or receiving stolen property; (c) are presently indicted for or criminally or civilly charged by a government entity (federal, state, or local) with the commission of any of the offenses enumerated in (b) of this certification; and (d)

have not within a three year period preceding this Proposal had one or more public transactions (federal, state, or local) terminated for cause.

This certification is a material representation of fact upon which the DNR has relied upon when this transaction was entered into. If it is later determined that Respondent knowingly rendered an erroneous certification, in addition to other remedies available, the DNR may pursue available remedies including suspension, debarment, or termination of the contract.

Certification Regarding Registration, Collection, and Remission of Sales and Use Tax

7. Pursuant to *Iowa Code sections 423.2(10) and 423.5(4) (2016)* a retailer in Iowa or a retailer maintaining a business in Iowa that enters into a contract with a state DNR must register, collect, and remit Iowa sales tax and Iowa use tax levied under *Iowa Code chapter 423* on all sales of tangible personal property and enumerated services. The Act also requires Respondents to certify their compliance with sales tax registration, collection, and remission requirements and provides potential consequences if the certification is false or fraudulent.

By submitting a Proposal in response to the (RFP), the Respondent certifies the following: (check the applicable box)

- ☐ Respondent is registered with the Iowa Department of Revenue, collects, and remits Iowa sales and use taxes as required by *Iowa Code Chapter 423*; or
- ☐ Respondent is not a “retailer” or a “retailer maintaining a place of business in this state” as those terms are defined in *Iowa Code subsections 423.1(47) and (48)(2016)*.

Respondent also acknowledges that the DNR may declare the Respondent’s Proposal or resulting contract void if the above certification is false. The Respondent also understands that fraudulent certification may result in the DNR or its representative filing for damages for breach of contract in addition to other remedies available to DNR.

Sincerely,

Signature

Name and Title of Authorized Representative

Date

Attachment #2
Authorization to Release Information Letter
Alterations to this document are prohibited, see section 2.14.14.

June 16, 2021

Michael Gulick, Issuing Officer
Iowa Department of Natural Resources
502 E 9th Street
Des Moines, Iowa 50319

Re: RFP 21CRDFBBMALA-100 - AUTHORIZATION TO RELEASE INFORMATION

Dear **Name of Issuing Officer**:

[Name of Respondent]_____ **(Respondent)** hereby authorizes the Iowa Department of Natural Resources ("DNR") or a member of the Evaluation Committee to obtain information regarding its performance on other contracts, agreements or other business arrangements, its business reputation, and any other matter pertinent to evaluation and the selection of a successful Respondent in response to RFP 21CRDFBBMALA-100. The Respondent acknowledges that it may not agree with the information and opinions given by such person or entity in response to a reference request. The Respondent acknowledges that the information and opinions given by such person or entity may hurt its chances to receive contract awards from the State or may otherwise hurt its reputation or operations. The Respondent is willing to take that risk.

The Respondent hereby releases, acquits and forever discharges the State of Iowa, the DNR, their officers, directors, employees and agents from any and all liability whatsoever, including all claims, demands and causes of action of every nature and kind affecting the undersigned that it may have or ever claim to have relating to information, data, opinions, and references obtained by the DNR or the Evaluation Committee in the evaluation and selection of a successful Respondent in response to the RFP.

The Respondent authorizes representatives of the DNR or the Evaluation Committee to contact any and all of the persons, entities, and references which are, directly or indirectly, listed, submitted, or referenced in the Respondent's Proposal submitted in response to RFP.

The Respondent further authorizes any and all persons and entities to provide information, data, and opinions with regard to its performance under any contract, agreement, or other business arrangement, its ability to perform, business reputation, and any other matter pertinent to the evaluation of the Respondent's Proposal. The Respondent hereby releases, acquits and forever discharges any such person or entity and their officers, directors, employees and agents from any and all liability whatsoever, including all claims, demands and causes of action of every nature and kind affecting the Respondent that it may have or ever claim to have relating to information, data, opinions, and references supplied to the DNR or the Evaluation Committee in the evaluation and selection of a successful Respondent in response to RFP.

An electronic copy of this signed Authorization is as valid as an original.

Sincerely,

Signature

Name and Title of Authorized Representative

Date

Attachment #3
Form 22 – Request for Confidentiality
SUBMISSION OF THIS FORM 22 IS REQUIRED

THIS FORM 22 (FORM) MUST BE COMPLETED AND INCLUDED WITH YOUR PROPOSAL. THIS FORM 22 IS REQUIRED WHETHER THE PROPOSAL DOES OR DOES NOT CONTAIN INFORMATION FOR WHICH CONFIDENTIAL TREATMENT WILL BE REQUESTED. FAILURE TO SUBMIT A COMPLETED FORM 22 WILL RESULT IN THE PROPOSAL TO BE CONSIDERED NON-RESPONSIVE AND ELIMINATED FROM EVALUATION. COMPLETE PART 1 OF THIS FORM 22 IF PROPOSAL DOES NOT CONTAIN CONFIDENTIAL INFORMATION. COMPLETE PART 2 OF THIS FORM 22 IF PROPOSAL DOES CONTAIN CONFIDENTIAL INFORMATION.

1. Confidential Treatment Is Not Requested

A Respondent not requesting confidential treatment of information contained in its Proposal must complete Part 1 of Form 22 and submit a signed Form 22 Part 1 with the Proposal.

2. Confidential Treatment of Information is Requested

A Respondent requesting confidential treatment of specific information must: (1) fully complete and sign Part 2 of Form 22, (2) conspicuously mark the outside of its Proposal as containing confidential information, (3) mark each page upon which the Respondent believes confidential information appears **and CLEARLY IDENTIFY EACH ITEM for which confidential treatment is requested; MARKING A PAGE IN THE PAGE MARGIN IS NOT SUFFICIENT IDENTIFICATION**, and (4) submit a “Public Copy” from which the confidential information has been excised.

Form 22 will not be considered fully complete unless, for each confidentiality request, the Respondent: (1) enumerates the specific grounds in Iowa Code Chapter 22 or other applicable law that supports treatment of the information as confidential, (2) justifies why the information should be maintained in confidence, (3) explains why disclosure of the information would not be in the best interest of the public, and (4) sets forth the name, address, telephone, and e-mail for the person authorized by Respondent to respond to inquiries by the DNR concerning the confidential status of such information.

The Public Copy from which confidential information has been excised is in addition to the number of copies requested in Section 3 of this RFP. The confidential information must be excised in such a way as to allow the public to determine the general nature of the information removed and to retain as much of the Proposal as possible.

Failure to request information be treated as confidential as specified herein will relieve DNR and State personnel from any responsibility for maintaining the information in confidence. Respondents may not request confidential treatment with respect to pricing information and transmittal letters. A Respondent’s request for confidentiality that does not comply with this form or a Respondent’s request for confidentiality on information or material that cannot be held in confidence as set forth herein are grounds for rejecting Respondent’s Proposal as non-responsive. Requests to maintain an entire Proposal as confidential will be rejected as non-responsive.

If DNR receives a request for information that Respondent has marked as confidential and if a judicial or administrative proceeding is initiated to compel the release of such information, Respondent must, at its sole expense, appear in such action and defend its request for confidentiality. If Respondent fails to do so, DNR may release the information or material with or without providing advance notice to Respondent and with or without affording Respondent the opportunity to obtain an order restraining its release from a court possessing competent jurisdiction. Additionally, if Respondent fails to comply with the request process set forth herein, if Respondent’s request for confidentiality is unreasonable, or if Respondent rescinds its request for confidential treatment, DNR may release such information or material with or without providing advance notice to Respondent and with or without affording Respondent the opportunity to obtain an order restraining its release from a court possessing competent jurisdiction.

Part 1 – No Confidential Information Provided

Confidential Treatment Is Not Requested

Respondent acknowledges that proposal response contains no confidential, secret, privileged, or proprietary information. There is no request for confidential treatment of information contained in this proposal response.

This Form must be signed by the individual who signed the Respondent's Proposal. The Respondent must place this Form completed and signed in its Proposal.

- ***Fill in and sign the following if you have provided no confidential information. If signing this Part 1, do not complete Part 2.***

_____ Company	_____ RFP Number	_____ RFP Title
_____ Signature (required)	_____ Title	_____ Date

(Proceed to the next page only if Confidential Treatment is requested.)

Part 2 - Confidential Treatment is Requested

The below information is to be completed and signed ONLY if Respondent is requesting confidential treatment of any information submitted in its Proposal.

NOTE:

- **Completion of this Form is the sole means of requesting confidential treatment.**
- **A RESPONDENT MAY NOT REQUEST PRICING INFORMATION IN PROPOSALS BE HELD IN CONFIDENCE.**

Completion of the Form and DNR's acceptance of Respondent's submission does not guarantee the DNR will grant Respondent's request for confidentiality. The DNR may reject Respondent's Proposal entirely in the event Respondent requests confidentiality and does not submit a fully completed Form or requests confidentiality for portions of its Proposal that are improper under the RFP.

Please provide the information in the table below. Respondent may add additional lines if necessary or add additional pages using the same format as the table below.

RFP Section:	Respondent must cite the specific grounds in <i>Iowa Code Chapter 22</i> or other applicable law which supports treatment of the information as confidential.	Respondent must justify why the information should be kept in confidence.	Respondent must explain why disclosure of the information would not be in the best interest of the public.	Respondent must provide the name, address, telephone, and email for the person at Respondent's organization authorized to respond to inquiries by the DNR concerning the status of confidential information.

This Form must be signed by the individual who signed the Respondent's Proposal. The Respondent must place this Form completed and signed in its Proposal. A copy of this document must be placed in all Proposals submitted including the Public Copy.

- ***If confidentiality is requested, failure to provide the information required on this Form may result in rejection of Respondent's submittal to request confidentiality or rejection of the Proposal as being non-responsive.***
- ***Please note that this Form is to be completed and signed only if you are submitting a request for confidential treatment of any information submitted in your Proposal. If signing this Part 2, do not complete Part 1.***

Company

RFP Number

RFP Title

Signature (required)

Title

Date

**Attachment #4
Response Check List**

RFP REFERENCE SECTION	RESPONSE INCLUDED		LOCATION OF RESPONSE
	Yes	No	
3.2 Technical Proposal			
3.2.1 Transmittal Letter			
3.2.2 Executive Summary			
3.2.3 Experience			
3.2.4 Terminations			
3.2.5 Acceptance of Terms and Conditions			
3.2.6 Certification Letter (Attachment #1)			
3.2.7 Authorization to Release Information (Attachment #2)			
3.2.8 Firm Proposal Terms			
4.2 Proof of Meeting Minimum Requirements			
Form 22 – Request for Confidentiality			
Attachment #5 Cost Proposal			

ATTACHMENT #5

Payment Terms

Per Iowa Code § 8A.514 the State of Iowa is allowed sixty (60) days to pay an invoice submitted by a vendor.

What discount will you give for payment in 15 days _____% 30 days _____%

Cost Proposal – RFP 21CRDFBBMALA-100

Respondent's Cost Proposal must include an all-inclusive, itemized, total cost in U.S. Dollars (including all travel, expenses, etc. in prices). All pricing to be FOB Destination, freight cost and all expenses included; and based on Net 60 Days Payment Terms. The following template is required. Please use additional pages to provide any additional narrative support for the costing information.

Task	Unit Cost	Time Frame	Total Costs
Task 1: Removal of Existing Switch/Relay Control System and Associated Components.	Lump Sum	No later than <u>09/31/2021</u>	\$ _____
Task 2: Install New PLC Based Control System and Associated Components.	Lump Sum	No later than <u>09/31/2021</u>	\$ _____
Task 3: Operational Training and Manuals for New PLC Based Control System and Associated Components.	Included with Task 2 cost	No later than <u>09/31/2021</u>	n/a
Task 4: Install New Turbidity Sensor, Analyzer Transmitter, and Associated Components.	Lump Sum	No later than <u>09/31/2021</u>	\$ _____
Task 5: Operational Training and Manuals for New Turbidity Sensor and Second Analyzer Transmitter and Associated Components.	Included with Task 5 cost	No later than <u>09/31/2021</u>	n/a
Task 6: Ongoing Support, Maintenance, and Repair	Cost Per Hour \$ _____ not including parts Parts Percentage Discount of MSRP ____%	As requested by the DNR	n/a
		Grand Total	\$ _____

Signature: _____ Date: _____

Printed Name and Title: _____

Name of Contractor Organization: _____

Address: _____

Phone: _____ Email: _____