



**Replace CPVC Pipe  
at  
Pease Golf Course Clubhouse**

July 18, 2022

Prepared by:  
The Pease Development Authority  
Pease International Tradeport  
55 International Drive  
Portsmouth, New Hampshire

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## **ADVERTISEMENT FOR BIDS**

The Pease Development Authority ("PDA") invites bids for the replacement of domestic water supply CPVC piping at the Pease Golf Course Clubhouse located in Portsmouth, New Hampshire.

Bids will be received at the office of the PDA, 55 International Drive, Pease International Tradeport, Portsmouth, New Hampshire until **2:00 PM local time, August 5, 2022** at which time they will be opened publicly and read aloud. The mailing address is:

Pease Development Authority  
Attn: Engineering Department  
55 International Drive  
Portsmouth, NH 03801

Bid documents may be examined on or after July 18, 2022 at the Pease Development Authority, 55 International Drive, Portsmouth, NH 03801. Bid documents can also be downloaded at <https://peasedev.org/business/bids-opportunities/>

It is the bidder's responsibility to provide an email address to the Owner to be included on the bidders list and for use in issuance of any addenda. Please email the PDA Engineering Department at [b.demaine@peasedev.org](mailto:b.demaine@peasedev.org) to be placed on the bidders list. Any contractor not on file will not be eligible to bid.

Before preparing the proposals, contractors should carefully examine all contract documents. A **mandatory pre-bid meeting** is scheduled so contractors will become fully informed about all existing conditions and any limiting factors that could affect the price. The pre-bid meeting will be held on July 27, 2022 at 10:00 AM at the Pease Golf Course Clubhouse, 200 Grafton Drive, Portsmouth, NH. Prospective contractors must be fully insured. Bids must be accompanied by a certified check or bond in the amount of 5% for bid security.

In the event that the contractor discovers discrepancies and/or omissions in the bid documents or is in doubt as to the intent, the contractor should contact Scott DeVito, Golf Course Manager, at 603-766-9215.

Disadvantaged Business Enterprises will be afforded full opportunity to submit bids in response to this advertisement. No contractor will be discriminated against on grounds of race, sex, religion, color or national origin.

No contractor may withdraw his/her bid within sixty (60) days following the opening. The PDA reserves the right to reject any and all bids, waive any informality, and to accept any bid that it may deem in its sole discretion to be in its best interest.

## **BID INFORMATION**

The Pease Development Authority (PDA) herein called the Owner, invites sealed bids from NH licensed plumbers for the replacement of domestic water supply CPVC piping at the Pease Golf Course Clubhouse located at 200 Grafton Drive, Portsmouth, New Hampshire. The CPVC pipe is failing throughout the clubhouse and the domestic cold water, 120 degree hot water, 140 degree hot water, and hot water returns require replacement. See Summary of Work for detailed information. A portion of this work will need to take place overnight (11PM – 7AM) to minimize disruptions to clubhouse/restaurant operations. See Summary of work for work hour limitations.

Bids must be submitted on the form attached hereto, all blanks of which must be appropriately filled in. Bids will be received by the Owner at the Pease Development Authority, 55 International Drive, Portsmouth, New Hampshire until 2:00 PM local time, August 5, 2022.

### **Mailing Address:**

Pease Development Authority  
Attn: Engineering Department  
55 International Drive  
Portsmouth, New Hampshire 03801

Bids shall be enclosed in two envelopes (to prevent premature opening), sealed, addressed and designated on the outside envelope as: **“Bid for Replacement of CPVC Piping at Pease Golf Course Clubhouse, Attn: Engineering Department”**

The Owner may consider informal any bid not prepared and submitted in accordance with the provisions herein and may waive any informalities or reject any and all bids. Any bid may be withdrawn prior to the above scheduled time for opening or authorized postponement thereof. Any bid received after the time and date specified shall not be considered. No Contractor may withdraw a bid within 60 calendar days after the actual date of the opening thereof.

Bid documents will be available on or after July 18, 2022 at <https://peasedev.org/business/bids-opportunities/> or by contacting Ms. Beth Demaine via email [b.demiane@peasedev.org](mailto:b.demiane@peasedev.org) or (603) 433-6088. It is the bidder's responsibility to contact Ms. Demaine to be placed on the bidders list. Only contractors who are on the bidders list will be allowed to submit a bid. Furthermore, contractors who are on the bidders list will be made aware of any discrepancies and/or omissions when they are discovered in the bid documents per addendum. Before preparing the proposals, contractors should carefully examine all bid documents.

Contractors SHALL examine the site before submitting their bids for the work and have satisfied themselves as to the existing conditions under which they will be obligated to operate or that will in any way affect the work under this Contract. No allowance will be made subsequently in this regard for any error or negligence of the Contractor.

**A MANDATORY PRE-BID MEETING** is scheduled so contractors will become fully informed about all existing conditions and any limiting factors that could affect the price. The pre-bid meeting will be held on July 27, 2022 at 10:00 AM at the Pease Golf Course clubhouse, 200 Grafton Drive, Portsmouth, New Hampshire.

In the event that the contractor discovers discrepancies and/or omissions in the bid documents or is in doubt as to the intent, the contractor should contact Scott DeVito, Golf Course Manager, at 603-766-9215.

Each contractor shall submit the Non-Collusion Affidavit as well as his/her qualifications to the Owner on the forms provided hereinafter. These forms must be delivered to the Owner with the bid. The Owner reserves the right to reject the bid of any Contractor who has failed to submit this information.

Each bid must be accompanied by a certified check, or a binding letter of credit, or a bid bond duly executed by the Contractor as principal and having as surety thereon a surety company approved by the Owner, in the amount of 5% of the proposed amount. The bid bond shall be executed or countersigned for the surety of a person who has current power of attorney for the surety.

The Contractor will begin work on a date to be specified in the Notice to Proceed and shall complete all work by November 30, 2022.

Upon approval of the selected contractor by the Pease Development Authority Board of Directors, a contract, consistent with the draft included in these bid documents, will be prepared by PDA and forwarded to the contractor for execution.

BID FORM

TO: Pease Development Authority                      Date: \_\_\_\_\_  
Pease International Tradeport  
55 International Drive  
Portsmouth, NH 03801-2833

SUBJECT: Bid for Replacement of CPVC Piping at Pease Golf Course Clubhouse  
Portsmouth, New Hampshire

Proposal submitted by: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

The undersigned proposes to furnish all labor, materials, tools, equipment, and supervision in complete accordance with the provisions of the Bid Documents dated July 18, 2022.

The Bidder acknowledges receipt of and includes the requirements of the following Addenda:

Number	Date
_____	_____
_____	_____
_____	_____

In submitting this bid, the undersigned agrees:

1. The Bidder shall not have defaulted on, or failed to execute, enter into or perform a contract for services with the Pease Development Authority during the past ten (10) years.
2. The Bid shall remain in full force and will not be withdrawn for a period of sixty (60) calendar days after the actual date of bid opening thereof.
3. To enter into and execute a contract, if awarded on the basis of this Bid.
4. To accomplish the work in accordance with the Contract Documents.
5. To complete the work within the period stipulated.
6. To minimize disruption to the existing facility which will remain open during the implementation of the work.
7. The bid price submitted on this project shall include all materials, labor, taxes, fees, permits, disposal and all freight charges, for a total cost to Owner.

8. Bidder is to include with his/her bid any and all variations from the specification in a letter attached to the bid or in the "Bid Qualifications (if any)" shown below.

\*\*\*\*\*

**The undersigned agrees to complete the work for the total Lump Sum Price of:**  
(Include the cost of ALL work shown in the project documents.)

**Base Bid**

\$ \_\_\_\_\_

In words: \_\_\_\_\_

Bid Qualifications or Material Substitutions (if any):

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Bid includes all work shown on project documents as needed to accomplish a successful project.

Show above amount in both words and numerals. In the event of error, the dollar amount in words shall govern, subject to conditions and deductions as provided in the Contract Documents. The PDA reserves the right to accept any and all bids and to waive any informalities.

The PDA may waive any informalities or minor defects, or reject any and all Bids. Any Bid may be withdrawn prior to the above scheduled time for the opening of Bids or authorized postponement thereof. Any Bid received after the time and date specified shall not be considered. No Bidder may withdraw a Bid within sixty (60) days after the actual date of the opening thereof. Should there be reasons why the contract cannot be awarded within the specified period; the time may be extended by mutual agreement between the Owner and the Bidder.

All Bids must be made on the Bid Form. All blank spaces for Bid prices must be filled in, in ink or typewritten, and the Bid Form must be fully completed and executed when submitted. Only one (1) copy of the Bid Form is required.

(Seal) Bidder: \_\_\_\_\_

Business Address: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

By: \_\_\_\_\_

Signature: \_\_\_\_\_

Title \_\_\_\_\_

Incorporated in State of: \_\_\_\_\_

Notary Public Seal and Signature:



## STATEMENT OF QUALIFICATIONS

Attach this statement, fully completed, to the Bid Form and submit to the Owner on the date and time for opening of bids.

All Questions must be answered and the data given must be clear and comprehensive. Where necessary, questions shall be answered on separate attached sheets. The Contractor may submit any additional information he/she desires.

1. Name of Contractor:

1.a Contractor is:                      Corporation                        
   Partnership                        
   Individual                        
   LLC                     

2. Permanent main office address:

2.a Treasury Number (Employer's Identification No.):

3. When organized:

4. If a corporation or LLC, where incorporated or formed:

5. How many years have you been engaged in the business under your present firm or trade name?

6. General character of work performed by your company.

7. Have you ever failed to complete any work awarded to you?     Yes         No  
If yes, where and why?

8. Have you ever defaulted on a contract?                                       Yes         No  
If yes, where and why?

9. List of references (provide a minimum of three with contact information).

10. For the last 5 years, list all past, current or pending regulatory citations, fines or criminal complaints filed against your firm or any principal owner of your firm. If none, state "none."

11. Provide name and telephone number of contact person:

NON-COLLUSION AFFIDAVIT

PROJECT: Bid for Replacement of CPVC Piping at Pease Golf Course Clubhouse

State: )  
County: )

The undersigned being duly sworn, deposes and says that he is the sole owner, partner, president, treasurer, or other duly authorized agent or official of

\_\_\_\_\_  
(Name of bidder as appearing in submitted proposal)

\_\_\_\_\_  
(Address of Bidder)

\_\_\_\_\_  
(Telephone Number of Bidder)

and certifies that of his own knowledge, said bidder has not, either directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with this proposal. It is understood that the signing of this AFFIDAVIT is applicable to all projects for which bids are being submitted in a multi-bid proposal.

\_\_\_\_\_  
(Date) (Signature and title of person making Affidavit)

Sworn to before me this \_\_\_\_\_ day of \_\_\_\_\_ 2022.

\_\_\_\_\_  
(Notary Public with Notary Seal)

## AGREEMENT

THIS AGREEMENT, made effective this \_\_\_\_\_, 20\_\_\_\_, between the PEASE DEVELOPMENT AUTHORITY ("PDA" or "Owner"), an agency of the State of New Hampshire established pursuant to N.H. RSA 12-G:1 et. seq. with a principal place of business at 55 International Drive, Pease International Tradeport, Portsmouth, NH 03801 and \_\_\_\_\_ ("Contractor").

WITNESSETH: That for and in consideration of the payments and agreements hereinafter mentioned:

1. The Contractor will provide contracting services for the Replacement of CPVC Piping at Pease Golf Course Clubhouse in accordance with the Contractor's Proposal which meet or exceed the requirements of the Contract Documents, as that term is defined in Section 4 of this Agreement (the "Project").

The Contractor will commence work in accordance with the Contract Documents upon receipt of the Notice to Proceed (NTP). All work shall be coordinated closely with the Golf Course Manager. All work shall be completed by November 30, 2022.

2. The Contractor agrees to comply with the terms of the Contract and to perform all of the work described in the Contract Documents for the sum of (\_\_\_\_\_) Dollars (the "Contract Price") in accordance with the Contractor's Proposal.

4. The term "Contract Documents" means and includes the following:

- (A) Advertisement For Bids
- (B) Bid Information
- (C) Bid Form
- (D) Statement of Qualifications
- (E) Non Collusion Affidavit
- (F) Agreement
- (G) Insurance Requirements
- (H) General Conditions
- (I) Supplemental General Conditions
- (J) Notice of Award
- (K) Notice to Proceed
- (L) Contractor's Partial Waiver of Lien
- (M) Summary of Work
- (N) Site Plan

5. The Contractor will furnish all of the materials, supplies, tools, equipment, labor, supervision and other items and services necessary for the completion of the Project, except as otherwise set forth in the Contract Documents.

6. The Owner will pay to the Contractor in the manner and at such times as set forth in the General Conditions such amounts as required by the Contract Documents.

7. This Agreement is not assignable by the Contractor and any attempt at assignment is void.

8. This Agreement shall be binding upon all parties hereto and their respective heirs, executors, administrators, successors, and assigns.

9. This Agreement is executed in a number of counterparts, each of which is an original and constitutes the entire agreement between the parties. This Agreement shall be construed according to the laws of the State of New Hampshire. No portion of this Agreement shall be understood to waive the sovereign immunity of the State or PDA. This Agreement shall not be amended or modified except by an agreement in writing signed by the parties.

### 10. Insurance.

The Contractor agrees to take out and maintain during the term of this Agreement adequate insurance coverage, at its expense, as set forth in Exhibit 1 of this Agreement with an insurance company or companies acceptable to the Owner to cover the liability accepted by the Contractor in the indemnity provisions of this Agreement.

The Contractor shall either (i) require each of its subcontractors to procure and to maintain during the life of his subcontract the type and amounts of insurance specified above or (ii) insure the activities of its subcontractor in the Contractor's policy.

## **11. Indemnification**

The Contractor shall indemnify, hold harmless and defend the Owner and the State of New Hampshire, their officers, board members, agents and employees (the "Indemnitees") from and against all losses, suits, claims, liabilities, penalties, fines, judgments, costs and expenses, including without limitation attorneys' fees, consultants' fees and experts' fees arising out of, or in any manner predicated upon personal/bodily injury, death or property damage resulting from, related to, caused by or arising out of (or which may be claimed to arise out of) the Contractor's performance of its obligations under this Agreement; and is caused in whole or in part by any negligent or willful act or omission of the Contractor, its subcontractors, anyone directly or indirectly employed by either the Contractor or its subcontractors, or anyone for whose acts any of the foregoing may be liable. The agreements contained in the preceding sentence do not extend to claims for damages caused by gross negligence or willful misconduct of the Indemnitees.

In any and all claims against the Indemnitees or any one of the Indemnitees by any employee of the Contractor, its subcontractors, anyone directly or indirectly employed by an employee or subcontractor of the Contractor, or anyone for whose acts of such employees and subcontractors may be liable, the indemnification obligation shall not be limited in any way by a limitation on the amount of damages, compensation or benefits payable by or for the Contractor or any subcontractor under workers' compensation acts, disability benefit acts or other employee benefits acts.

In the event that any action or proceeding is brought against the Indemnitees or any one of the Indemnitees by reason of any matter for which the Contractor has hereby agreed to indemnify, hold harmless and defend, the Contractor, upon notice from the Indemnitees or any one of them, covenants to resist or defend such action or proceeding with counsel acceptable to the Indemnitees or any one of them as the case may be.

Notwithstanding the foregoing, nothing herein shall be deemed to constitute a waiver of the sovereign immunity of PDA or the State of New Hampshire which is hereby reserved to PDA and the State of New Hampshire.

The provisions of this indemnification shall survive the expiration or termination of this Agreement, and the Contractor's obligations hereunder shall apply whenever any one of the Indemnitees incur costs or liabilities described above.

## **12. Default and Termination.**

If the Contractor:

- a. fails to begin work under this Agreement within the time specified in the notice to proceed;
- b. fails to perform the work with sufficient workers and equipment or with sufficient materials to assume prompt completion of said work;
- c. performs the work unsuitably, or neglects or refuses to remove material or to perform a new such work as may be rejected as unacceptable or unsuitable;
- d. discontinues the prosecution of the work;
- e. fails to resume work which has been discontinued, within a reasonable time after notice to do so;
- f. becomes insolvent or is declared bankrupt, or commits any act of bankruptcy or insolvency;
- g. makes an assignment for the benefit of creditors; or
- h. for any other cause whatsoever, fails to carry on the work in an acceptable manner,

the Owner will give notice in writing to the Contractor for such delay, neglect or default. If the Contractor does not proceed in accordance with said notice, then the Owner will, upon written notification from its Representative of the fact of such delay, neglect or default and the Contractor's failure to comply with such notice, have full power and authority without violating this Agreement, to take the delivery of services out of the hands of the Contractor. The Owner may enter into an agreement for the completion of this Agreement according to the terms and conditions hereof, or use such other methods as in its opinion will be required for the completion of said Agreement in an acceptable manner.

All extra costs and charges incurred by the Owner as a result of such delay, neglect or default, together with the cost of completing the services under this Agreement will be deducted from any monies due or which may become due to Contractor. If such expense exceeds the sum which would have been payable under this Agreement then the Contractor shall be liable and shall pay to the Owner the amount of such excess within thirty (30) days of notice from Owner.

## **13. Termination Without Fault.**

Notwithstanding the default provisions of Section 12, the Owner, for any cause, including but not limited to an

order of any federal authority or petition of the Contractor due to circumstances beyond its control, may by written notice to the Contractor terminate this Agreement or any portion thereof subject to condition (a) provided below.

Notwithstanding anything to the contrary contained in these conditions, it is understood and agreed by the parties hereto that all obligations of the Owner hereunder, including the continuance of payments, are contingent upon the availability and continued appropriation of State funds, and in no event shall Owner be liable for payments hereunder in excess of such available or appropriated funds. In the event of a reduction, termination or failure to appropriate any or all such available funds or appropriations or a reduction of expenditure of State funds, the Owner may, by written notice to the Contractor, immediately terminate this Agreement in whole or in part in accordance with the following conditions:

- a. When this Agreement, or any portion thereof, is terminated before completion of all items of work therein, payment will be made for the actual items of work completed. Payment of items of work not completed at time of termination shall be the greater of the following amounts: (1) a percentage of completion of the particular item at time of termination or (2) such amount as shall be mutually agreed upon by the parties. No claim for loss of anticipated profits on items or units of work not completed will be allowed.

IN WITNESS WHEREOF, the parties hereto have executed, or caused to be executed by their duly authorized officials, this Contract, effective on the date first above written.

**PEASE DEVELOPMENT AUTHORITY**

\_\_\_\_\_ By: \_\_\_\_\_  
Date Paul Brean, Executive Director

Company: \_\_\_\_\_

By: \_\_\_\_\_

Print: \_\_\_\_\_

\_\_\_\_\_ Title: \_\_\_\_\_  
Date

## GENERAL CONDITIONS

### 1. Laws, Permits, and Regulations.

The Contractor shall at all times observe and comply with all federal, state and local laws, ordinances, regulations, orders, decrees and other requirements applicable to work hereunder, and shall protect and indemnify the Owner and its representatives against any claim or liability arising from or based on the violation of any such law, ordinance, regulation, order, decree or other requirement, whether by itself or its employees or any subcontractors.

Permits and licenses of a temporary nature necessary for the prosecution of the work shall be secured and paid for by the Contractor.

### 2. Bonds.

Bids must be accompanied by a certified check or bond in the amount of 5% for bid security. The bid security will be returned to all except the two lowest bidders within three days after the opening of the bids, and the remaining cash, checks, or bid bonds will be returned promptly after the owner and the accepted bidder have executed the contract.

### 3. Subcontractors.

The Contractor shall not sublet, assign or transfer any part of the Contractor's work or obligations under this Agreement without the prior approval and written consent of the Owner.

### 4. [Reserved]

### 5. Safety and Health Regulations.

This Project is subject to applicable requirements of the Safety and Health Regulations (CAR 29, Part 1926, and all subsequent amendments) as promulgated by the U.S. Department of Labor on June 24, 1974. The Contractor is urged to become familiar with any applicable requirements of these regulations. Where applicable, the Contractor shall also comply fully

with the PDA Health and Safety Plan ("HASP") and any special requirements for handling groundwater.

6. Materials and Workmanship.

Except as otherwise specifically stated, the Contractor shall provide and pay for all materials, labor, tools, equipment and supervision whatsoever necessary to perform the services required pursuant to this Agreement.

7. Payments to the Contractor.

Unless otherwise stipulated in this Agreement, upon receipt and approval of the Contractor's vouchers by the Owner, and in consideration of the satisfactory performance of the work as determined by the Owner, the Owner shall pay the Contractor within thirty (30) days of the submission of the Contractor's vouchers. Such vouchers shall document the work performed and shall not be submitted more often than once every thirty (30) days.

The owner will withhold 10% retainage on this payment until a final inspection is held and all items identified in the inspection have been remedied to the satisfaction of the owner. Once all items identified in the final inspection have been remedied to the satisfaction of the Owner, retainage will be released.

8. Owner's Right to Withhold Certain Amounts and Make Application Thereof.

The Contractor agrees that it will indemnify, defend and save the Owner harmless from all claims growing out of the lawful demands of subcontractors, laborers, workers, mechanics, materialmen, and furnishers of all supplies incurred in the furtherance of the performance of this Agreement. The Contractor shall, at the Owner's request, furnish satisfactory evidence that all obligations of the nature hereinabove designated have been paid, discharged, or waived. If the Contractor fails so to do, then the Owner may, after having served written notice on the



Contractor, either pay unpaid bills of which the Owner has written notice or withhold from the Contractor's unpaid compensation a sum of money deemed reasonably sufficient to pay any and all such lawful claims until satisfactory evidence is furnished that all liabilities have been fully discharged whereupon payment to the Contractor shall be resumed in accordance with the terms of this Agreement but in no event shall the provisions of this sentence be construed to impose any obligations upon the Owner to either the Contractor or its surety. In paying any unpaid bills of the Contractor, the Owner shall be deemed the agent of the Contractor, and any payment so made by the Owner shall be considered as a payment made under this Agreement by the Owner to the Contractor and the Owner shall not be liable to the Contractor for any such payments made in good faith.

9. Personnel.

The performance of all work shall be carried out under the direction of employees of the Contractor who will supervise third party contractors and their employees as required and appropriate. The Contractor shall, at its own expense, provide all personnel necessary to complete the Project. The Contractor warrants that all personnel engaged in the Project shall be qualified to perform any work required and shall be properly licensed, trained and authorized to perform such work under all applicable laws.

The Contractor shall not hire, and it shall not permit any subcontractor or other person, firm or corporation with whom it is engaged in a combined effort to complete the Project, to hire any person who has a contractual relationship with the Owner or the State, or who is a State officer or employee, elected or appointed.

10. Reports, Records and Data.

The Contractor shall submit to the Owner such schedule of quantities and costs, progress schedules, payrolls, reports, estimates, records and other data as the Owner may request

concerning work performed or to be performed under this Agreement.

11. Authority of Owner's Representative.

The Owner's Representative will have the authority to suspend the work wholly or in part for such periods as he may deem necessary due to the failure of the Contractor to correct conditions unsafe for the workers or the general public; for failure to carry out provisions of this Agreement; for failure to carry out orders; for conditions considered unsuitable for the prosecution of the work, including unfit weather; or for any other condition or reasons deemed to be in the public interest.

The Owner's Representative shall give all orders and directions contemplated under this Agreement relative to the execution of the work. The Owner's Representative shall determine the quality and acceptability of the services which are to be provided under this Agreement and shall decide all questions which may arise in relation to said services.

12. [Reserved]

13. Changes in the Work.

The Owner's Representative may at any time, by a written order, make changes in the specifications of this Agreement and within the general scope thereof.

In making any change, the additional cost or credit for the change shall be determined by the following method:

- a. The change order shall stipulate the mutually agreed upon price which shall be added to or deducted from the Contract Price. The Contractor shall furnish an itemized breakdown of the prices used in computing the value of any change that might be ordered.

14. [Deleted]

15. Supervision by Contractor.

The Contractor shall have a competent Project Manager or supervisor, satisfactory to the Owner's Representative, on the work at all times, with authority to act for it.

16. Use of Premises, Removal of Debris, Sanitary Conditions.

The Contractor expressly undertakes at its own expense:

- a. to take every precaution against injuries to persons or damage to property;
- b. to store its apparatus, materials, supplies and equipment in such orderly fashion at the site of the work as will not unduly interfere with the progress of its work or the work of any other contractors;
- c. to clean up frequently all refuse, rubbish, scrap materials, and debris caused by its operations to the end that at all times the site of the work shall present a neat, orderly and workmanlike appearance; and
- d. before final payment to remove any and all surplus material and to put the site in a neat orderly condition;

17. Inspection.

The Owner's Representative shall have the right to inspect and evaluate Contractor's performance under this Agreement and to reject defective performance or require its correction. Rejected performance shall be documented through the issuance by Owner's Representative of a Contract Discrepancy Report. Rejected performance shall be satisfactorily corrected without charge therefore. Contractor's designated supervisor may be required to meet at least weekly with Owner's Representative during the first month of the Agreement and as often as necessary thereafter as determined by Owner's Representative. Contractor shall have a right to request a meeting with Owner's Representative whenever a Contract Discrepancy Report is issued.

18. Failure to Complete the Work.

If the Contractor fails to complete the Project to the satisfaction of the Owner's

Representative or provide services through the Completion Date, the Owner may use the monies still due the Contractor to have the Project completed and the Contractor shall lose any claim to the monies so used.

19. [Deleted]

20. Default and Termination.

If the Contractor:

- a. fails to begin work under this Agreement within the time specified in the notice to proceed;
- b. fails to perform the work with sufficient workers and equipment or with sufficient materials to assure prompt completion of said work;
- c. performs the work unsuitably, or neglects or refuses to remove material or to perform anew such work as may be rejected as unacceptable or unsuitable;
- d. discontinues the prosecution of the work;
- e. fails to resume work which has been discontinued, within a reasonable time after notice to do so;
- f. becomes insolvent or is declared bankrupt, or commits any act of bankruptcy or insolvency;
- g. makes an assignment for the benefit of creditors; or
- h. for any other cause whatsoever, fails to carry on the work in an acceptable manner,

the Owner will give notice in writing to the Contractor for such delay, neglect or default. If the Contractor does not proceed in accordance with said notice, then the Owner will, upon written notification from its Representative of the fact of such delay, neglect or default and the Contractor's failure to comply with such notice, have full power and authority without violating

this Agreement, to take the delivery of services out of the hands of the Contractor. The Owner may enter into an agreement for the completion of this Agreement according to the terms and conditions hereof, or use such other methods as in its opinion will be required for the completion of said Agreement in an acceptable manner.

All extra costs and charges incurred by the Owner as a result of such delay, neglect or default, together with the cost of completing the services under this Agreement will be deducted from any monies due or which may become due to Contractor. If such expense exceeds the sum which would have been payable under this Agreement then the Contractor shall be liable and shall pay to the Owner the amount of such excess within thirty (30) days of notice from Owner.

21. Nature of Agreement/Amendment.

This Agreement is executed in a number of counterparts, each of which is an original and constitutes the entire agreement between the parties. This Agreement shall be construed according to the laws of the State of New Hampshire. No portion of this Agreement shall be understood to waive the sovereign immunity of the State. This Agreement shall not be amended, waived or discharged, except as specified in Section 13 or by an instrument in writing signed by the parties hereto.

22. Assignment Provision

The Contractor hereby agrees that it will assign to the State all causes of action that it may acquire under the antitrust laws of New Hampshire and the United States as the result of conspiracies, combinations or contracts in restraint of trade which affect the price of goods or services obtained by the State under this Agreement, if so requested by the State of New Hampshire.

23. Notice and Service Thereof.

Any notice to the Contractor from the Owner relative to any part of this Agreement will

be in writing and will be considered delivered and the service thereof completed, when said notice is mailed, by certified or registered mail, to the Contractor at its last given address, or delivered in person to the Contractor or its authorized representative on the Project.

24. Required Provisions Deemed Inserted.

Each and every provision of law and clause required by law to be inserted in this Agreement shall be deemed to be inserted herein and this Agreement shall be read and enforced as though it were included herein, and if through mistake or otherwise any such provision is not inserted, or is not currently inserted, then upon the application of either party this Agreement shall forthwith be physically amended to make such insertion or correction.

25. Equal Employment Opportunity.

During the performance of this Agreement the Contractor agrees as follows:

The Contractor will not discriminate against any employee or applicant for employment because of race, creed, color, national origin, or sex. The Contractor will take affirmative action to ensure that applicants are employed, and that employees are treated during employment, without regard to their race, creed, color, national origin, or sex. Such action shall include, but not be limited to, the following: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The Contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided setting forth the provisions of this nondiscrimination clause.

The Contractor will, in all solicitations or advertisements for employees placed by or on behalf of the Contractor, state that all qualified applicants will receive consideration for employment, without regard to race, creed, color, national origin, or sex.

In the event of the Contractor's noncompliance with the nondiscrimination clauses of this

contract or with any of such rules, regulations, or order, this contract may be canceled, terminated, or suspended in whole or in part.

26. Interest of Federal, State or Local Officials.

No federal, state or local official shall be admitted to any share or part of this Agreement or to any benefit that may arise there from, but this provision shall not be construed to extend to this contract if made with a corporation for its general benefit.

27. Other Prohibited Interests.

No official of the Owner who is authorized in such capacity and on behalf of the Owner to negotiate, make, accept or approve, or to take part in negotiating, making, accepting, or approving any related contract or any subcontract in connection with the provision of services under this Agreement shall become directly or indirectly interested personally in this Agreement or in any part hereof. No officer, employee or agent of or for the Owner who is authorized in such capacity and on behalf of the Owner to exercise any legislative, executive, supervisory or other similar functions in connection with the delivery of the project services shall become directly or indirectly interested personally in this Agreement or in any part hereof, any material supply contract, subcontract, insurance contract, or any other contract pertaining to the project.

28. Insurance.

Contractor agrees to carry insurance coverages in accordance with the terms and conditions set forth in the outline of required insurance coverages set forth in Exhibit 1.

## SUPPLEMENTARY GENERAL CONDITIONS

These Supplementary General Conditions are to be part of this contract.

### The Supplementary General Conditions

The following supplements modify, change, delete from, or add to the Form of Agreement. Where any Article of the Form of Agreement is modified or any paragraph, subparagraph or clause thereof is modified or deleted by these supplements, the unaltered provisions of that article, paragraph, subparagraph or clause shall remain in effect.



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FOR  
SUPPLEMENTARY GENERAL CONDITIONS

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## SUPPLEMENTARY GENERAL CONDITIONS

### S-1 CONSTRUCTION SCHEDULE AND PERIODIC ESTIMATES

Immediately after execution and delivery of the contract, and before the first partial payment is made, the Contractor shall deliver to the Owner an estimated construction progress schedule in form satisfactory to the Owner, showing the proposed dates of commencement and completion of each of the various subdivisions of work required under the Contract Documents and the anticipated amount of each monthly payment that will become due the Contractor in accordance with the progress schedule. The Contractor also shall furnish the Owner (a) a detailed estimate giving a complete breakdown of the contract price and (b) periodic itemized estimates of work done for the purpose of making partial payments thereon.

### S-2 CONTRACTOR'S TITLE TO MATERIAL

No materials or supplies shall be purchased by the Contractor or any Subcontractor subject to any chattel mortgage or under a conditional sale contract or other agreement by which an interest is retained by the seller. The Contractor warrants that he/she has good title to all materials and supplies used by him/her in the work, free from all liens, claims or encumbrances.

### S-3 INSPECTION AND TESTING OF MATERIALS

All materials and equipment used in the construction of the project shall be subject to adequate inspection and testing in accordance with accepted standards and by a certified testing agency. The laboratory or inspection agency shall be selected by the Contractor with the approval of the Architect/Engineer. The Contractor shall pay for all laboratory inspection service directly.

Materials of construction, particularly those upon which the strength and durability of the structure may depend, shall be subject to inspection and testing to establish conformance with specifications and suitability for intended users.

### S-4 "OR EQUAL" CLAUSE

Whenever a material, article or piece of equipment is identified on the Plans or in the specifications by reference to Manufacturers' or Vendors' names, tradenames, catalogue numbers, etc., it is intended merely to establish a standard; and any material, article or equipment of other Manufacturers and Vendors which will perform adequately the duties imposed by the general design will be considered equally acceptable provided the material, article or equipment so proposed is, in the opinion of the Architect/Engineer, of equal substance and function. It shall not be purchased or installed by the Contractor without the Architect/Engineer's written approval.

## S-5 PATENTS

The Contractor shall hold and save the Owner and its officers, agents, servants and employees harmless from liability of any nature or kind, including cost and expenses for, or on account of, any patented or unpatented invention, process, article or appliance manufactured or used in the performance of the Contractor, including its use by the Owner, unless otherwise specifically stipulated in the Contract Documents.

License or Royalty Fee: License and/or royalty fees for the use of a process which is authorized by the Owner of the project must be reasonable, and paid to the holder of the patent, or his authorized licensee, direct by the Owner and not by or through the Contractor. If the Contractor uses any design, device, or materials covered by letters, patent or copyright, he/she shall provide for such use by suitable agreement with the Owner of such patented or copyrighted design, device or material. It is mutually agreed and understood that, without exception, the contract prices shall include all royalties or costs arising from the use of such design, device or materials, in any way involved in the work. The Contractor and/or his/her Sureties shall indemnify and hold harmless the Owner of the project from any and all claims for infringement by reason of the use of such patented or copyrighted design, device or materials or any trademark or copyright in connection with work agreed to be performed under this contract, and shall indemnify the Owner for any cost, expense or damage which it may be obliged to pay by reason of such infringement at any time during the prosecution of the work or after completion of the work.

## S-6 CLAIMS FOR EXTRA COSTS

No claims for extra work or cost shall be allowed unless the same was done in pursuance of a written order to the Architect/Engineer approved by the Owner.

## S-7 SAFETY AND HEALTH REGULATIONS FOR CONSTRUCTION

In order to protect the lives and health of his/her employees under the contract, the Contractor shall comply with all pertinent provisions of the Contract Work Hours and Safety Standards Act, as amended, commonly known as the Construction Safety Act as pertains to health and safety standards; and shall maintain an accurate record of all cases of death, occupational disease, and injury requiring medical attention or causing loss of time from work, arising out of and in the course of employment on work under the contract. Section 107 of the Act is applicable to construction work and provides that no laborer or mechanic shall be required to work in surroundings or under working conditions which are unsanitary, hazardous, or dangerous to his health and safety as determined under construction, safety and health standards promulgated by the Secretary of Labor. The Contractor alone shall be responsible for the safety, efficiency, and adequacy of his/her plan, appliances, and methods, and for any damage which may result from their failure or their improper construction, maintenance, or operation.

S-8 [RESERVED]

S-9 CONFLICT OF INTEREST

No office, member or employees of the Contractor, and no representative, officer or employee of the Owner or State of New Hampshire or of the governing body of the locality or localities in which the work is to be performed, who exercises any functions or responsibilities in the review or approval of the undertaking or carrying out of such work, shall participate in any decision relating to the Agreement which effects his or her personal interest or the interest of any corporation, partnership or association in which he or she is directly or indirectly interested, nor shall he or she have any personal or pecuniary interest, direct or indirect, in this Agreement or the proceeds thereof. No member of or delegate to the Congress of, officer of, or employee of the United States of America or the New Hampshire General Court shall be admitted to any share of part hereof or to any benefit arising herefrom.

S-10 CONTRACTOR'S RELATION TO THE STATE

In the performance of this Agreement, the Contractor is in all respects an Independent Contractor, and is neither an agent nor an employee of the Owner or the State. Neither the Contractor nor any of its officers, employees, Subcontractors, agents or members shall have authority to bind the Owner or the State nor are they entitled to any of the benefits, worker's compensation, or emoluments provided by the Owner or the State to its employees.

S-11 [RESERVED]

S-12 [RESERVED]

S-13 JOB SITE SECURITY

A. The Contractor will be responsible for the control of access to the Construction Area throughout the duration of the project. The Contractor assumes all responsibility for the theft or damage to the Contractor's equipment and materials during the duration of the Contract Work.

S-14 SUBSTANTIAL COMPLETION

A. Substantial completion is defined as the following:

1. The completion of all work efforts on this project including final clean-up and demobilization.

END OF SECTION

NOTICE OF AWARD

Dated: \_\_\_\_\_ 2022.

TO: \_\_\_\_\_  
(Bidder)

ADDRESS: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

PROJECT: Replacement of CPVC Piping at Pease Golf Course Clubhouse

You are notified that your Bid dated \_\_\_\_\_ 2022 for the above Project has been considered. You are the apparent successful bidder and have been awarded a contract for

\_\_\_\_\_  
\_\_\_\_\_  
(Indicate total Work, alternates or sections of Work awarded)

The Contract Price of your contract is \_\_\_\_\_  
\_\_\_\_\_ Dollars (\_\_\_\_\_)

Three (3) copies of each of the proposed Contract Documents accompany this Notice of Award.

You must comply with the following conditions precedent within ten (10) days of the date of this Notice of Award, that is by \_\_\_\_\_ 2022.

1. You must deliver to the Owner three (3) fully executed counterparts of the Agreement including all the Contract Documents signed in all the appropriate locations. Each of the Contract Documents must also bear your signature on the cover of each specification book. You are responsible for obtaining and paying for any additional Contract Documents you may require to complete the work.
2. You must deliver Insurance Certificates with the executed Agreement.

Failure to comply with these conditions within the time specified will entitle OWNER to consider your bid abandoned, to annul this Notice of Award, and to declare your Bid Security (Bid Bond) forfeited.

Within ten (10) days after you comply with those conditions, OWNER will return to you one (1) fully signed counterpart of the Agreement with the Contract Documents attached.

\_\_\_\_\_  
(Owner)

By: \_\_\_\_\_  
(Authorized Signature)

\_\_\_\_\_  
(Title)

Copy to Engineer  
(Use Certified Mail, Return Receipt Requested)

NOTICE TO PROCEED

Dated: \_\_\_\_\_ 2022

TO: \_\_\_\_\_  
(Contractor)

ADDRESS: \_\_\_\_\_  
\_\_\_\_\_

PROJECT: Replacement of CPVC Piping at Pease Golf Course Clubhouse

You are notified that the Contract Time under the above contract will commence to run on \_\_\_\_\_ 2022. By that date, you are to start performing your obligations under the Contract Documents. In accordance with Article 2 of the Agreement, the date of Final Completion is \_\_\_\_\_  
\_\_\_\_\_

Also before you may start any Work at the site, you must: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

(add other requirements)

\_\_\_\_\_  
(Owner)  
By: \_\_\_\_\_  
(Authorized Signature)  
\_\_\_\_\_  
(Title)

Copy to Architect/Engineer  
(Use Certified Mail, Return Receipt Requested or Hand Deliver)

**CONTRACTOR PARTIAL WAIVER OF LIEN**

**KNOW ALL MEN BY THESE PRESENTS:**

**WHEREAS**, the undersigned Contractor ( \_\_\_\_\_ ) entered into a certain contract with the **Pease Development Authority** (hereinafter referred to as the Owner) for the performance of certain work known as **Replacement of CPVC Piping at Pease Golf Course Clubhouse** the "Work";

**NOW, THEREFORE**, in consideration of a partial payment to the Contractor of \$ \_\_\_\_\_ which payment brings the aggregate payments to date to \$ \_\_\_\_\_ on account of materials furnished and labor performed under the contract, the Contractor hereby waives, to the extent of the amount of such partial payments, any and all liens, or rights to file any lien or liens against the Owner or its property on account of labor or material or both furnished through the date hereof in connection with the Work; and hereby agrees to promptly pay and release records of all mechanic's materialman's and like liens filed by others in connection with the Work within ten (10) days after the filing thereof which may now or in future affect the Owner or its property and to defend and indemnify and hold the Owner harmless from any liability or expenses because of any such liens or the enforcement thereof, which arises out of the circumstances referenced above.

FURTHER, there are no outstanding claims to be made for work performed on this project up to date of this payment, other than any additional work, which you have been authorized in writing to proceed with.

IN WITNESS THEREOF, the undersigned has caused these presents to be executed this \_\_\_\_\_ day of \_\_\_\_\_ 2022, by an officer or duly authorized agent.

CONTRACTOR: \_\_\_\_\_

BY: \_\_\_\_\_

TITLE: \_\_\_\_\_

SWORN & SUBSCRIBED TO BEFORE ME THIS

\_\_\_\_\_ DAY OF \_\_\_\_\_ 2022

NOTARY \_\_\_\_\_

(Notary Seal Must Appear on this Page)



## SECTION 01010

### SUMMARY OF WORK

#### GENERAL

##### 1.1 PROJECT IDENTIFICATION

- A. The name of the project is "REPLACE CPVC PIPING AT PEASE GOLF COURSE CLUBHOUSE".
- B. The project is located at the Pease Golf Course ("PGC") Clubhouse 200 Grafton Drive, Portsmouth, New Hampshire.
- C. The Owner of the project is the Pease Development Authority ("PDA"), Pease International Tradeport, 55 International Drive, Portsmouth, New Hampshire 03801-2833; Telephone: 603-433-6088, Fax: 603-427-0433.

##### 1.2 DESCRIPTION OF WORK

- A. The existing domestic CPVC water supply piping is deteriorating throughout the PGC Clubhouse and needs to be replaced. This project includes the work required to replace the existing domestic CPVC hot and cold water supply piping, including hot water recirculation lines, from the service connection in the mechanical room to all plumbing fixtures in the building. Exception: Any vertical piping (piping that runs in walls between floors or in walls to provide service to fixtures) that is not readily replaced or that would require substantial cutting and patching of wall finishes may remain in place. An example of this would be in the men's restroom. In the men's restroom, it is expected the new water services will be run in the ceiling to the vertical drop above the wet wall. The vertical drop that is CPVC may remain as replacing this piping would require cutting into the ceramic wall tile. One vertical drop of special concern that shall be replaced is the piping from the service connection in the mechanical room to the water heater in the janitor's closet. This is the main supply line for most of the clubhouse and should be fully replaced. The intent of the work is to provide a complete and useable product. The following is included in the work:

1. Permitting: The Contractor will obtain all permits and approvals required for the successful construction of the project.

2. Existing conditions: Existing domestic CPVC hot and cold water lines are generally located above the hard ceiling in the basement, above the drop ceiling on the main level, and in wall cavities. They consist of 120 degree hot water, 140 degree hot water, cold water, and hot water return piping. The service connection in the mechanical room in the basement runs to the hot water heater in the janitor's closet on the main level. All hot water is fed throughout the building from this location. There are some sections of water supply that have already been changed over to PEX due to past

failures. The contractor may elect to incorporate the existing PEX into their work or run all new pipe. As built drawings are included in this package. These drawings generally show where the piping is located but are not guaranteed 100% accurate. The contractor shall field verify all conditions. If there are CPVC water lines in the clubhouse that are not shown on the as built plans, they are still required to be replaced.

3. New piping: The contractor shall install new replacement piping for all four services (120 and 140 degree hot water, cold water, and hot water returns). For fixtures to be fed from the basement ceiling, the replacement piping can be located below the hard ceiling provided that it is positioned vertically as high as possible, preferably attached to the hard ceiling or securely suspended from and attached to structural elements. For fixtures to be fed from above the first floor ceiling, the replacement piping shall be securely fastened to the building structure above the drop ceiling. When service lines drop down wall cavities, the new piping may be connected to the existing CPVC at the top of the wall cavity to prevent the need to cut through finished walls that would then need to be repaired. The Contractor may choose the most efficient pipe run locations, basement ceiling or first floor ceiling. All new piping shall be installed in an orderly fashion, parallel and perpendicular to the building exterior walls. Existing CPVC piping can be abandoned in place in the basement ceiling provided that it does not interfere with the work of this contract. Existing CPVC above the drop ceiling shall be removed and disposed of. Blown-in insulation is installed above the hard ceiling in the basement. The Contractor shall take care to disturb the insulation to the minimum extent possible and shall be responsible to clean and dispose of any insulation that falls from the work space during the course of the work. See drawings for location of equipment/fixtures to be connected with the new piping.

The fixtures that need new lines run to them include:

- A. Clothes washing machine in basement
- B. Sill cock in basement
- C. Sill cock next to take out window
- D. Three bay sink at bar
- E. Dishwasher at bar
- F. Hot water heater in janitor's closet
- G. Mop sink in janitor's closet
- H. Ice machine in kitchen
- I. Three bay sink in kitchen
- J. Soda fountain in kitchen
- K. Coffee machines in kitchen
- L. Hand wash sink in kitchen
- M. Prep sink in kitchen
- N. Dishwasher in kitchen
- O. Dishwashing sink in kitchen

- P. Men's and women's room fixtures
- Q. Exterior sill cock behind ice machine

In addition, all CPVC hot water returns shall be replaced.

Note that hot water piping servicing the commercial dishwashers must be rated for high temperatures (140 degrees).

4. Shut off valves: The service feeds to each fixture shall be provided with new ball shut off valves everywhere the new piping connects to existing.

5. Workmanship - The contractor shall be responsible for furnishing all labor, materials, tools, equipment, appurtenances, and incidentals for the work. All materials shall be installed per manufacturer's directions and recommendations.

- B. Refer to drawings attached, as well as these project specifications for additional descriptions of work to be performed.

### 1.3 COORDINATION OF WORK EFFORTS

- A. The Contractor shall closely coordinate its work efforts with PGC staff. It is expected that the Clubhouse will remain open during construction.
- B. Work hours: Clubhouse operations must remain open during normal business hours, leaving some areas inaccessible to the Contractor during this time. Work to replace piping that is accessible from the basement must occur during daytime hours (8 a.m. to 7 p.m.) when golf carts are not being stored. Any work that requires the Contractor to be on the first floor, shall take place after clubhouse business hours. The contractor will have access to the first floor facility from 11 p.m. to 7 a. m. By 7 a. m. all work, including replacement of any disturbed ceiling tiles and cleanup (debris, equipment and material removal; vacuum floor, clean furniture) must be completed.

Any interruption of water service shall be during off hours (11 p.m. to 7 a.m.).

### 1.4 CONSTRUCTION SAFETY/HEALTH

- A. The Contractor, in all cases, shall be responsible for the safety of all persons involved on this project, and shall comply with OSHA, EPA, and all other applicable local, state, and federal agencies, laws and requirements. A spill kit shall be on site at all times during construction.

### 1.5 PERSONNEL

- A. Work shall be performed by and under the supervision of persons holding
  - a master plumber license in the State of NH.

1.6 PERMITTING

- A. The Contractor shall be responsible for obtaining all permits necessary to accomplish the work on this project.

The Authority Having Jurisdiction (“AHJ”) for this State owned facility is the State Fire Marshall. Mailing address:

Division of Fire Safety  
NH Department of Safety  
33 Hazen Drive  
Concord, NH 03301

Email: dos.fmo.inspec@dos.nh.gov

1.7 [RESERVED]

1.8 FIRE PROTECTION

- A. The Contractor shall provide fire extinguishers on-site in adequate numbers for protection of materials and equipment. The Contractor shall take all precautions necessary for the protection of all existing infrastructure, facilities, etc. as necessary during the implementation of the work.

1.9 INSTALLATION

- A. All work shall conform to the Contract Documents, and applicable local, state, and federal requirements. Unless specified herein, contract work shall conform to Manufacturer's recommendations.

1.10 [RESERVED]

1.11 TESTING

- A. Except as herein provided, if any testing is required, it shall be paid for by the Contractor. All special testing called for by the Owner's Representative(s) to confirm quality of installation which results in confirmation of work not meeting the specifications of the contract shall be paid for by the Contractor.

1.12 CUTTING AND PATCHING

- A. Coordinate with PDA Maintenance for any cutting necessary. PDA Maintenance has a general understanding of the water system in the clubhouse and will be able to assist the contractor in any selective demolition necessary. PDA Maintenance will be responsible for all miscellaneous patching of building finishes.

1.13 PROTECTION

- A. Contractor is to be responsible for the protection of all existing utilities, building finishes, building components, furnishings, fixtures, etc., during all phases of the work.

1.14 SCHEDULE

- A. Owner Approval / Contract Execution: Upon identification of the lowest qualified bidder, a contract will be prepared by PDA and forwarded to the contractor for execution. It is expected that a NTP will be issued in late August / Early September.

1.15 TIME FOR COMPLETION AND LIQUIDATED DAMAGES

- A. The work to be performed under the General Contract shall be finally complete on or before November 30, 2022.
- B. It is expressly understood and agreed, by the Contractor and the Owner, that the time for completion of the work stated is reasonable for the completion of this project.
- C. The Owner reserves the right to implement Liquidated Damages in the amount of \$1,000 per calendar day for the work on this project not substantially completed within the agreed upon limits.

PRODUCTS

A. PIPING AND FITTINGS

Use PEX-A piping with compatible fittings, red for hot water and blue for cold water or approved equal.

B. VALVES

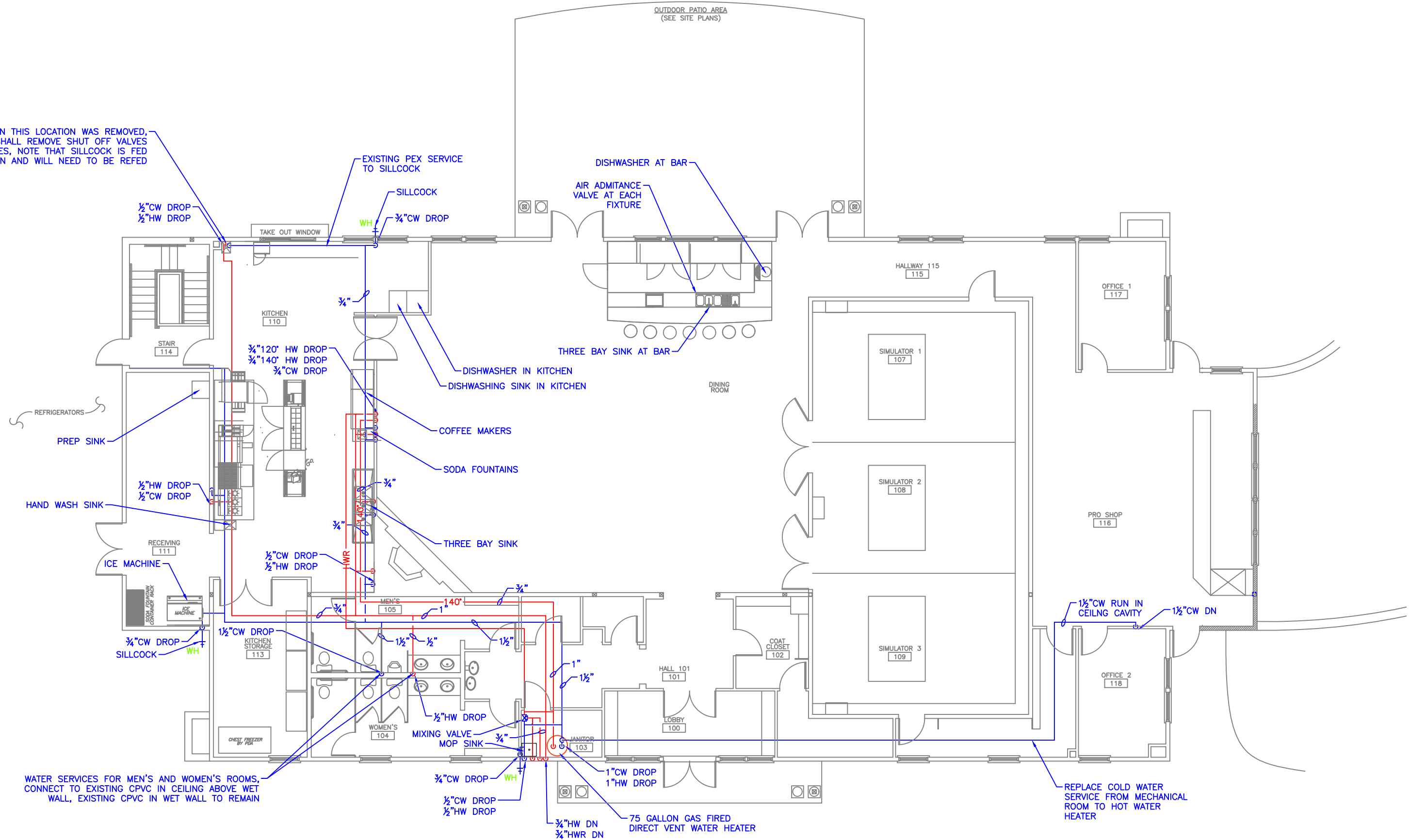
Shut offs at fixtures shall be ball valves suitable for use in commercial applications and commercial kitchens where applicable and be compatible with PEX piping or approved equal.

EXECUTION

Not Used

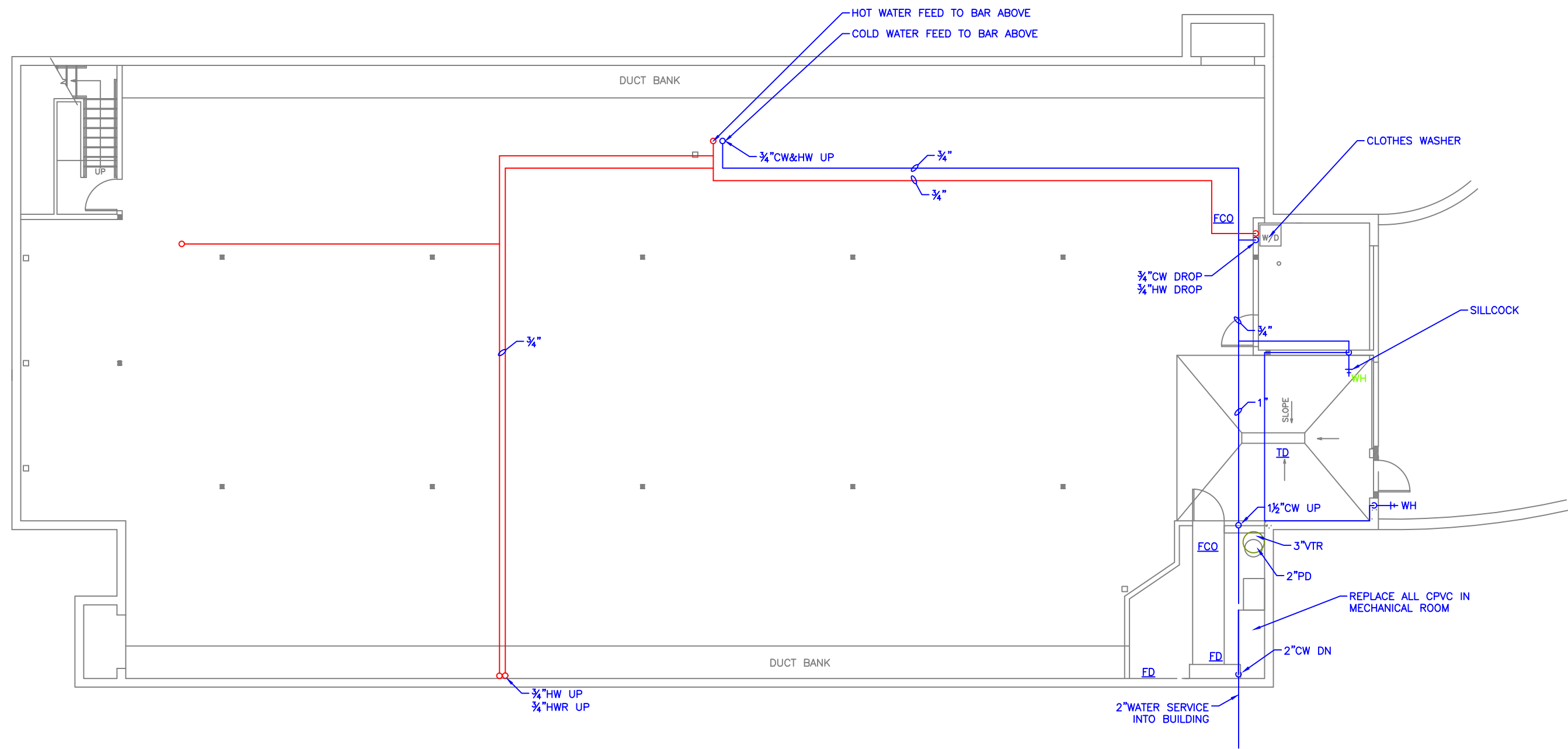
END OF SECTION

HAND SINK IN THIS LOCATION WAS REMOVED, CONTRACTOR SHALL REMOVE SHUT OFF VALVES AND CAP SERVICES, NOTE THAT SILLCOCK IS FED FROM THIS LOCATION AND WILL NEED TO BE REFEED



PGC Clubhouse Water Supply As Built Plan - Main Level

DESIGNED BY: MRM    DATE: 7/18/22    SCALE: 1/32"=1'



PGC Clubhouse Water Supply As Built Plan - Basement

DESIGNED BY: MRM    DATE: 7/18/22    SCALE: 1/32"=1'