

SPECIFICATION
FOR
Boiler Replacement
Tyne Valley Youth Centre
61 Bideford Road
Tyne Valley, Prince County P.E.I.

Project # 3980-19054

Tender prepared by
Transportation Infrastructure and Energy

September, 2019

Invitation

Enclosed are the tender documents for the removal of One (1) old boiler, supply and installation of one (1) new boiler; including all piping, fittings, inline pumps, breeching, oil lines and wiring to complete job .

Tenders will be received at the office of:

P.E.I. Department of Transportation Infrastructure & Energy (TIE)
11 Kent Street
Charlottetown, P.E.I.

Before 2:00 P.M. Local Time as designated by the time signal on CBC radio on October 3rd, 2019.

Tenders received after closing time will not be opened, and will be returned to the bidder. **FAXES WILL NOT BE ACCEPTED.**

Tenders are to be clearly marked to indicate the project being tendered on. Tenders will be opened publicly immediately after the closing time. Lowest or any tender will not necessarily be accepted.

All work to be performed by component trades workers.

Contractors and installers need to make themselves familiar with the area to receive the renovations through Transportation & Infrastructure Renewal Representative.

Work is to be completed during normal working hours. Coordinate with Tyler Ellis at (o) 902-853-0423 or (c)902-439-0843, TIE Maintenance and Accommodations. All work is to be coordinated to ensure minimum disruption to daily operations.

All changes are to be approved by Transportation, Infrastructure & Energy Representative before changes are implemented.

Site Visit

Bidders are requested to attend a scheduled pretendered site visit on **Thursday September 26th, 2019 at 10:00 a.m.** at the main entrance of the facility. It is the responsibility of the Contractor to make themselves aware of existing conditions that affect the work.

General Scope of Work

- (a) To supply all labour, plant and materials to complete tender to specifications.
- (b) Work includes but not limited to removing old boiler, piping and electrical, breeching and installing new boiler, burner, breeching, piping, oil lines, back-flow preventers on feed-water lines, two inline pumps and insulation and canvas .
- (c) Tender price included inspection fee, start up/commissioning and training.
- (d) Removal and disposal of construction debris as per regulations.
- (e) Tenderer is responsible for own measurements..
- (f) All work to be conform to applicable standards and be done by competent trades personnel. Electrical completed by certified electrical contractor.
- (g) No services to be unhooked before receiving approval from Transportation and Infrastructure Renewal Representative .
- (h) A construction schedule is to be provided before work can begin .
- (i) Provide all maintenance manuals in a binder along with warranty papers.

Bid and Contract Security

- (a) Each tender submitted shall be accompanied by the following security:
A Bid Bond or Certified Check made out to the Provincial Treasurer equal to ten per cent (10%) of the tender amount.

Hours of Work

- (a) All work under this contract can be done during normal hours.

Demolition

- (a) Removal of boiler and associated items must be done as not to disrupt the working of the building.
- (b) All debris to be disposed of off site as per regulations.

Installation

- (a) All material must be on site before removal is to begin.
- (b) A construction schedule must be submitted and strictly adhered to .

Insulation

- .1 **Heating Piping**
 - .1 Provide 1" thick fibreglass pipe insulation on any new or altered piping. Provide PVC jacket c/w identification labels on all piping.
 - .2 Contractor to replace existing Feed Water Pressure Regulator with new. Standard of Acceptance: Watts #1156F

.2 Combustion Air Ductwork

- .1 Provide 1 ½" fiberglass rigid duct insulation with foil scrim kraft vapor barrier jacket.
- .2 Provide canvas protection jacket and 3 coats of lagging adhesive to ratification of Engineer.

.2 Heating**.1 General**

- .1 All work to be completed in accordance with CSA B139 and Provincial Department of Labor requirements.

.2 Pipe and Fitting

- .1 Heating-Sch.40 carbon steel to ASTM A53 with threaded joints and fittings.
- .2 Fuel Oil- Soft copper with polyethylene coating, Kamco Oil Pro-tek orange in colour leave 3 runs of 4" coils at burner connection . Fittings shall be brass flared type.

.3 Valves

- .1 Replace existing isolation valves with new as required.
Acceptable Product :1) Jenkins fig. 201J or 202J.
2) Kitz - #58 or 59
- .2 Install new low water cut-off.
Standard of acceptance: Watts N-50.

.4 Pumps

- .1 Contractor to replace existing in line pumps with new.
Standard of Acceptance TACO model #1161 1/3 HP

.5 Boiler

- .1 Standard of Acceptance: New Yorker - FR 305-W complete with Beckett Burner.
- .2 Provide smoke breeching for boiler in accordance with CSA B139 and NBC to existing breeching trunk.
- .3 Contractor to replace existing 7" reducer from common trunk to new 7 7/8" to match new boiler stack size and re-insulate as required.
- .4 Contractor to install new barometric dampers as required.

.6 Back-Flow Preventer

- .1 Install new back-flow preventer on the feed water line.
Standard of acceptance: Watts WWG26 x 125.

.3 Electrical and Controls

- .1 Certified Electrician to wire new burners to existing electrical supply and control system in accordance with Canadian Electrical Code and Province of P.E.I. requirements.

Contractors Insurance

- (a) Contractors to carry a minimum of \$2,000,000.00 Liability Insurance and must supply the owner with a copy of, Certificate of insurance with Transportation and Infrastructure Renewal added as the additional insurer before work can begin.

Certificates and Payments

- (a) Partial payments will be made monthly and within thirty (30) days after approval by the Owner, and on the basis of a duly certified and approved estimate of work performed during the preceding period. In preparing estimates, the material delivered on the site and preparatory work done shall be taken into consideration.
- (b) In making such partial payments, there shall be retained a hold back in the amount of 15% (fifteen percent) of the estimated amount on each partial payment estimate, less any hold back release which may have been made specific sub-contractors under any progressive release of hold back provisions in Provincial legislation.
- (c) Final Payment: Within 60 days after the filing of such document of completion and minimum one day after the lien period and upon receipt from the General Contractor of declarations signed by each of his sub-contractors that the sub-contractor has been paid up to and including the past previous, partial payment, the Owner will pay the Contractor the amount stated therein, less all deductions authorized by the terms of this contract, and previous payments and advances whatsoever to or for the account of the Contractor. All previous estimates and payments including those relating to extra work shall be subject to correction at the time of this payment, which is throughout this Contract called Final Payment. Final Payment shall be subject to inspection and acceptance by the Owner or duly authorized representatives of the Owner and by representatives of all agencies having direct interest in the project.

Submittals to include:

- Certificate or letter of clearance from the Provincial Worker's Compensation Board.
 - Certificate or letter of clearance from the Provincial Treasury.
- (d) With the second and all subsequent applications for payment, the Contractor shall include a statutory declaration form CCDC 9B, or other similar acceptable form to the Owner, declaring that all labour and

materials entering into the work, including Subcontractors, covered by the previous application, have been paid. With application for release of lien hold back, the Contractor shall include a statutory declaration form CCDC 9A, or other similar form acceptable to the Owner.

- (e) With application for release of lien halfback, the Contractor shall include certificates issued by the Worker's Compensation Board and Provincial Sales Tax Revenue, indicating that Worker's Compensation premiums and Provincial Sales Tax in relation to the project have been paid in full.

Clean up

- (a) A vacuum with a hepa filter is to be used for clean up during all demolition and construction phases and dust in adjacent work areas due to the demolition and construction work is the responsibility of the contractor to clean up . All areas effected by construction are to be cleaned by contractor so the space is ready for occupancy when work is completed. This includes but not limited to floors wall, ceiling, lights, rads,.

Contractors Insurance

- (a) Contractors to carry a minium of \$2,000,000.00 Liability Insurance and must supply the owner with a copy of, Certificate of insurance with Transportation Infrastructure and Energy added as the additional insurer before work can begin.

Time Schedule

- (a) Work to start immediately following award and to be completed by November 1st, 2019.

Safety Requirements

References

- .1 CSA S269.1 - [1975] Falsework for Construction Purposes.
- .2 CAN/CSA-S269.2-[M87] Access Scaffolding for Construction Purposes.

Construction Safety Measures

- .1 Observe construction safety measures of:
 - .1 National Building Code 1995, Part 8
 - .2 National Fire Code of Canada
 - .3 Provincial Government, including but not limited to the:
 - .1 Provincial Building Code Act

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- .2 Occupational Health & Safety Act revised Statutes of Prince Edward Island 1988 (including any amendments to December 20, 2000) and regulations.
 - .3 Workers' Compensation Act
 - .4 Fire Prevention Act
 - .5 Dangerous Goods Transportation Act
 - .6 Industrial Best Practices for Equipment Isolation and Lockout Policy
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- .2 In case of conflict or discrepancy the more stringent requirement shall apply.
 - .3 Maintain clear emergency exit paths.
 - .4 Ensure that employees working on this specific project have met training requirements as legislated by the Prince Edward Island Occupational Health and Safety Act and its regulations.
 - .5 Where reference is made to jurisdictional authorities, it shall mean all authorities who have within their constituted powers the right to enforce the laws of the place of the building or workplace.

Overloading

- .1 Ensure no part of Work is subjected to loading that will endanger its safety or will cause permanent deformation.

Falsework

- .1 Design and construct falsework in accordance with CSA S269.2.

Hoists & Cranes

- .1 Operate such equipment only by qualified hoist or crane operators, and maintain current inspection certificate.

Scaffolding & Fall Arrest

- .1 Design and Construct Scaffolding in accordance with CSA S269.2.
- .2 Each user of scaffolding shall examine scaffolding for sufficiency before using it. He shall make it secure, or shall notify the Contractor in Writing that he will not commence work until it is made secure.
- .3 Comply with the requirements of the Fall Protection & scaffolding Regulations, Province of Prince Edward Island 1988.

Equipment & Tools

- .1 Each user of equipment or tools shall be appropriately trained and be responsible to examine for sufficiency before use. Make equipment and tools safe if necessary, or notify the Contractor in writing that user will not commence work with such tools until it is made safe.

WHMIS

- .1 Comply with the requirements of Workplace Hazardous Materials Information System (WHMIS) regarding use, handling, storage, and disposal of hazardous materials; and comply regarding labelling and provision of material safety data sheets.
- .2 Have a copy of WHMIS data sheets available at the workplace on delivery of materials.

Hazardous Material

- .1 Should material resembling hazardous materials [other than those identified with the Contract Documents], including but not limited to spray or trowel applied asbestos, be encountered in course of work; stop work immediately. Do not proceed until written instructions have been received from Consultant.
- .2 Any material which contains asbestos that is disturbed or removed during construction work (see Asbestos Content Report), shall be removed in accordance with the regulations set out by the Occupational Health & Safety Act. All costs for proper cutting, removal and disposal of all asbestos on this contract shall be included in Tender.
- .3 Where work entails use, storage, or disposal of toxic or hazardous materials, chemicals and or explosives, or otherwise creates a hazard to life, safety, health, or the environment; work shall be in accordance with the Jurisdictional Authority.

Site Cleaning

- .1 Except where special permission is obtained, maintain clear access on public sidewalks and roads.
- .2 Maintain walks and roads clear of construction materials and debris, including excavated material. Clean walks and roads as frequently as required to ensure that they are cleared of materials, debris and excavated material.
- .3 Remove snow and ice from public sidewalks.

Fire Safety Requirements

- .1 Enforce fire protection methods, good housekeeping and adherence to local and underwriter's fire regulations including, but not limited to, Fire Protection Act and the Provincial Building Code Act. Provide UL approved fire extinguishers, and other fire fighting services and equipment, except where more explicit requirements are specified as the responsibility of individual Sections.
- .2 Hot Work will not be permitted on or within the building structure, tanks, or confined spaces, except as outlined herein. Prior to conducting hot work, a hot work permit shall be prepared and submitted. An example format for a hot work permit shall be included in the Safety document submission. The permit shall describe compliance with the following procedures. After tank or confined space interiors or building areas have been decontaminated, hot work may be conducted only when the tank or confined space is inverted. Hot work shall not be performed unless monitoring indicates atmospheres within and immediately surrounding are less than 8% oxygen inside less than 10% of the LFL outside; continuous monitoring shall continue until the hot work is completed. The hot work prohibition includes welding, cutting, grinding, sawing, or other similar operations which could be expected to potentially generate combustion-producing temperatures or sparks, or which could produce potentially hazardous fumes or vapours. An individual at each hot work site shall be designated as a fire watch. This person's sole responsibility shall be to monitor the hot work and have immediate access to at least two (2) twenty pound fire extinguishers located at each hot work site. All extinguishers shall be currently inspection tagged, approved safety pin and tamper resistant seal. A new permit shall be obtained at the start of each work shift during which hot work will be conducted.
- .3 Smoking permitted in designated areas only. Exercise care in the use of smoking materials.
- .4 Advise Fire Chief in the area of Work of any work that would impede fire apparatus response, including but not limited to violation of minimum overhead clearance prescribed by the fire chief, erecting of barricades and digging of trenches.
- .5 Fire Separations:
 - .1 Ensure that fire separations are installed to maintain total integrity and that they are not breached by Work following their installation.
 - .2 Replace fire separations which have suffered a lessening of their required rating during construction.
- .6 Ensure nothing subverts the integrity of fire protection provided for the building structure.

- .7 Coordinate work of all sections so that they do not encroach on space required for fire protection and it's installation. Ensure that fire protection damaged during construction is totally replaced.

Reporting Fires

- .1 Know the location of the nearest fire alarm box and telephone, including the emergency phone number.
- .2 Report immediately all fire incident to the fire department as follows:
 - .1 Activate nearest fire alarm box, or
 - .2 Telephone 911
 - .3 Where fire alarm box is exterior to building, the person activating the fire alarm box shall remain at the box to direct Fire Department to scene of the fire.
 - .4 When reporting a fire by telephone, give location of fire, name or number of building and be prepared to verify the location.

Environmental Protection

- .1 Ensure that pollution and environmental control of construction activities are exercised during the Work to requirements of the federal and provincial environmental acts; including, but not limited to, the Prince Edward Island Environmental Protection Act.

Safety Document Submission

- .1 Ensure Safety Document Submission applies to Work of this specific project and site.
- .2 Submit two copies of Safety Document at the Pre-Construction Meeting. Do not commence Work nor deliver material on-site prior to submission.
- .3 Include in Safety Document submission specific information detailing the methods and procedures to be implemented ensuring adherence to the acts, regulations, codes and policies specified in this section and to:
 - .1 Ensure the health and safety of persons at or near the Work; including, but not limited to, the Public.
 - .2 Ensure the measures and procedures of the regulatory agencies specified are carried out.

- .3 Ensure every employee, self-employed person and employer performing Work under this contract complies with the regulatory agencies specified.
- .4 Where changes to the methods and procedures in the execution of work change submitted safety methods and procedures, modify submitted Safety Documentation and submit modifications, in writing to the Consultant and Minister prior to implementation.

Safety Document Organization

- .1 Organize information in the form of an instructional manual as follows:
 - .1 Place in binders of commercial quality, 8-1/2"x 11"x3" maximum ring size.
 - .2 Cover: Identify binder with typed or printed title "Project Safety Document" and list the title of project.
 - .3 Provide tabbed fly leaf for each separate heading, with typed heading on tab.
 - .4 Where drawings are within the safety document, provide with reinforced punched binder tab. Bind in with text; fold in larger drawings to size text pages.
 - .5 Arrange content under Safety Document headings specified herein.

Safety Document Headings

- .1 Employee Safety Training
 - .1 Place, under this heading, a statement indicating employees working on this specific project have met specified training requirements.
- .2 Company Safety Policy
 - .1 Place, under this heading, information pertaining to the company's policy and commitment to Occupational Health and Safety, including the responsibilities of management, supervisors and workers.
- .3 Company Safety Rules in General Terms
 - .1 Place, under this heading, information of a general, global nature, applying to every work environment where the company has staff

and pertaining to rules directing compliance to policy. For example state company safety rules with respect to use of hard hats, safety glasses, safety foot ware, CSA approval on such items, use of alcohol or non-prescription drugs.

.4 Hazard Assessment

- .1 Place, under this heading, information identifying possible hazards specific to this project and identify safe methods and procedures for the execution of work to ensure safety in the work place.
- .2 Arrange contents of this heading by technical section number on the project manual.

.5 Emergency Action Plan

- .1 Place, under this heading, information detailing action to be taken in the event of various emergencies.
- .2 Arrange content under the following sub-headings:
 - .1 First Aid
 - .1 Include information concerning establishment of a First Aid Station, related supplies, staff awareness of location and staff training in First Aid Care of Casualties.
 - .2 Contact of Emergency Support Groups:
 - .1 Include relative information including phone location for emergency use, the emergency telephone numbers (and their location) for the various organizations which must be contacted in case of an emergency, and staff training in procedures.
 - .3 Cessation of Work:
 - .1 Include relative information how work cessation during emergencies is handled and communicated to persons present on site.
 - .4 Joint Occupational Health & Safety Committee Representative:
 - .1 Place under this heading information detailing membership and terms of reference.

Safety Officer

- .1 Provide a Safety Officer at the work site to perform safety management, surveillance, inspections, and safety enforcement for the contractor. The Safety Specialist shall be the safety “competent person.” The Safety Officer shall be at the work site at all times whenever work or testing is being performed, shall conduct daily safety inspections.
 - .1 Qualifications
 - .a Qualifications of Safety Officer:
 - .1 Ability to manage the on-site contractor safety program through appropriate management controls.
 - .2 Ability to identify hazards and have the capability to expend resources necessary to abate the hazards.
 - .3 Must have worked on similar types of projects that are equal to or exceed the scope of the project assigned with the same responsibilities.
 - .4 Shall, as a minimum, have attended a recognized training qualification program including at least 40 hours of classroom instruction.
 - b. Qualifications of Qualified Person, Confined Space Entry. The qualified person shall be capable (by education and specialized training) of anticipating, recognizing, and evaluating employee exposure to hazardous substances or other unsafe conditions in a confined space. This person shall be capable of specifying necessary control and protective action to ensure worker safety.
 - .2 Meetings
 - a. Preconstruction Conference
The safety officer shall attend the preconstruction conference. (see outline attached).
 - b. Meeting on Work Procedures
Meet with Contracting Officer to discuss work procedures and safety precautions required by the APP. Ensure the participation of the contractor’s superintendent, the quality control, and representatives of each subcontractor or trade performing work at the site.

- c. **Weekly Safety Meetings**
Hold weekly at the project site. Attach minutes showing contract title, signatures of attendees and a list of topics discussed.

- d. **Work Phase Meetings**
The appropriate activity hazard analysis shall be reviewed and attendance documented by the Contractor at the preparatory, initial, and follow-up phases of quality control inspection.

- e. **New Employee indoctrination**
New employees will be informed of specific site hazards before they begin work. Documentation of this orientation shall be kept on file at the project site.

PRE-CONSTRUCTION CONTRACTOR SAFETY CHECKLIST

Use this text as a guideline for completing the attached checklist. This checklist is a general, *pre-construction* review of the contractor safety program, as well as an information session to identify what the P.E.I. Department of Transportation Infrastructure and Energy (TIE) requires of our contractors. Where the item requires a submission, ensure that it is received. If the item does not apply, enter N/A for not applicable.

The following information will assist you in establishing what will be reviewed in each section.

1. **Safety Policy:** Each employer is required by law (in Prince Edward Island) to have a safety policy and program and to implement that policy. TIE will ask for and receive a copy of that program.
2. **Safety Representative:** Each contractor is required to advise TIE who their safety representative is. That representative has duties as described in the Occupational Health and Safety Act.
3. **Emergency Procedure:** Each contractor must have a site specific layout and emergency plan complete with emergency phone numbers.
4. **Employee Orientation:** Each and every person working for a contractor, including sub-contractors, will be given an orientation to familiarize them with the site safety program. Unless otherwise specified, each sub-contractor is responsible for the orientation of their workers.
5. **Safe Work Plan:** Most contractors are involved in tasks that subject workers to hazards. In order to ensure that these workers are secured from hazard, the contractor will supply TIE with a written safe work plan which affords protection against the hazards. This plan must be signed by a company representative and communicated to the workers involved in the task.
6. **Personal Protective Equipment Review:** Advise that all workers require CSA Class "B" hard-hat, CSA "Green patch" (eight inch) footwear, eye, ear, and respiratory protection as required (boots and hat at all times).
7. **Fall Protection:** Fall restraint or fall arrest protection required where a fall of 2.4 meters (8 feet) or more is possible. **NO EXCEPTIONS.**
8. **Housekeeping:** Advise of daily, or as needed, clean-up requirements.
9. **Tool Box Talks:** Each contractor is required to conduct weekly safety meetings with their forces and advise TIE they have been done.

10. **Material Handling/Storage:** Advise contractor about storage areas and handling of material so as not to endanger their worker or another worker. Stacked material to be banded, chained, blocked, or otherwise secured.
11. **Landing Platforms:** Advise contractor about movement of material on or off platforms. All material to be secured. Platform gates or chains to be kept closed at all times workers are on platform. If not possible, worker to be tied off with fall restraint system independent of platform.
12. **WHMIS Training:** Receive verification that all contractor workers are trained and that the contractor submits their MSDS.
13. **GFCI:** Advise contractor that all tools are required to have ground fault circuit interrupters (where electricity is supplied by contractor).
14. **Accident Investigations:** Any injury to any of their workers must be investigated and reported to TIE.
15. **Verbal, Written, Gone:** Explain Zero Tolerance Program.
16. **Joint/Worker Safety Committee:** Sites of over 20 workers must establish a safety committee; over 50, an additional worker committee. Workers required to attend committee meetings will do so and not be prevented by employers.
17. **Fire Protection:** All trades involved in performing hot work of any kind are required to provide fire protection at the work location.
18. **Guardrails:** Advise contractors that where temporary removal of guardrails is necessary, the area around them must be cordoned off with a barrier. Guardrails must be replaced as soon as possible.
19. **First Aider:** Each contractor is required to have a first aid kit and trained first aider. Employer must name their first aider.
20. **Visitors:** Advise contractor that any visitors to site must be suitably protected from hazard. They must wear hard hat, safety vest, and proper safety footwear while on site.
21. **Task Lighting:** Review responsibilities of task specific lighting (who provides it).
22. **Swamper/Riggers Competency:** Where cranes are used, the contractor must use a swamper/rigger. They shall provide TIE with a written statement identifying, by name(s), their rigger and that the named person is a competent worker as described in the construction regulations.
23. **Scaffolds:** Review scaffold building requirement:

- ☞ Use all braces required by design.
- ☞ Access ladder for platform over 1.5 meters.
- ☞ Full width platform if height over 3 meters (ten feet.)
(PEI Regulations require double planks)
- ☞ Full guardrails and toeboards.
- ☞ Tied in three times base dimension or use of outriggers.
- ☞ Engineered over 50 feet in height (standard frame type).

24. Elevating Work Platforms:

- ☞ All boom and scissors lifts required to be CSA approved and have approval on machine.
- ☞ Operators manual required on machine at all times.
- ☞ Maintenance record on machine at all times.
- ☞ Operator must receive training in operation of equipment.
- ☞ Fall protection must be used at all times on a boom lift.
- ☞ Fall protection required to be used on scissors lift when unit is being moved.

25. Protruding Rebar: Installer's of reinforcing steel must protect the protruding hazard or make arrangements to have it protected. Removal of protective coverings for task purposes only is allowed, however, protective covering must be replaced as soon as possible.

26. WCB Clearance Certificates: Advise contractor that TIE will not release any funds for payment until Workers Compensation Board Clearance Certificate has been received by TIE.

Inquiries

.1 Direct all questions to:

Tyler Ellis
Building Maintenance Superintendent
Building Maintenance and Accommodations
Transportation, Infrastructure & Energy
Phone: 902-853-0423
Cell: 902-439-0843
Fax: 902-853-8698

Tender Submissions

- .1 Tenders shall be submitted on the tender form provided “**SECTION E**”. All parts of the tender form must be properly completed.

Section E - Contract Tender

SUBMITTED BY: _____

ADDRESS:

Phone: _____ Fax: _____

DATE: _____

FOR: Tyne Valley Youth Centre- Boiler Replacement
61 Bideford Road
Tyne Valley P.E.I.

TO: Minister of Transportation, Infrastructure and Energy
11 Kent Street
P.O. Box 2000
Charlottetown, P.E.I.
C1A 7N8

HAVING examined the drawings and specifications for this project as well as any addenda issued, we hereby offer to furnish all materials, plant and labour necessary for the full and proper completion of:

“Tyne Valley Youth Centre- Boiler Replacement”

INCLUDING all prime cost allowances, and Government sales or other taxes in force at this date and **EXCLUDING Harmonized Sales Tax (HST, which has come into force April 01, 2013) and EXCLUDING any additional or deductible allowances or taxes which may be applicable subsequent to this date,** and which shall be payable by or to the Owner, in accordance with the above mentioned documents, for the sum of:

_____ Dollars (\$ _____)

in lawful money of Canada.

In submitting this tender we recognize the necessity to complete the information requested on any appendices, as well as the right of the Owner to accept any tender at the price submitted on the condition that revised tenders will not be called for if minor changes are made.

In the event of this tender being accepted within 30 days of the time stated for the closing of tenders, and our failing or declining to enter into a contract, then our bid deposit shall be forfeited to the Owner in lieu of any damages which he may suffer by reason of our failure or refusal to enter into such contract.

In the event of our tender not being accepted within 30 days of the time stated for the closing of tenders, the bid deposit will be returned to us forthwith unless a satisfactory arrangement is made with us covering its retention for a further stated period.

This tender includes the following addenda:

<u>Addendum #</u>	<u>Date</u>	<u>Initial</u>

If we are notified of the acceptance of this tender within the above specified time we will:

Enter into a formal contract agreement with the Owners.

Furnish a general analysis of the contract sum, the total aggregating the amount of our tender.

Provide a Construction Schedule and complete the entire work on or before the dates stated.

Our tender includes the following sub-contractors and suppliers, (own forces may be used, see Item 12, Section B).

Boiler Removal _____ Boiler Installation _____

Electrical Contractor _____ Insulator _____

Submitted by (Name of Bidder)

Authorized Signature

End

