

PURCHASING DEPARTMENT

**TOWN OF ARLINGTON
730 Massachusetts Avenue
Arlington, MA 02476**

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May 3, 2023

Invitation for Bid #23-21

Boiler Replacement – Police Headquarters

ADDENDUM NO. 2

This addendum is to respond to questions submitted by potential bidders and to extend the deadline for the receipt of bids.

1. Extension of bid deadline.

Bid deadline has been extended to Friday, May 5, at 11:00 a.m.

2. Questions

- 1) Can Pro Press and Mega Press fittings be used on the new hot water supply and return piping?

Answer: Yes. Victaulic may not be used.

- 2) The plans and specifications do not call out insulation thickness.

Answer: See table below:

TABLE C403.2.10 MINIMUM PIPE INSULATION THICKNESS (in inches)^{a, c}



| FLUID OPERATING TEMPERATURE RANGE AND USAGE (°F) | INSULATION CONDUCTIVITY | | NOMINAL PIPE OR TUBE SIZE (inches) | | | | |
|--|---|-----------------------------|------------------------------------|--------------|--------------|----------|-----|
| | Conductivity Btu · in./ (h · ft ² · °F) ^b | Mean Rating Temperature, °F | < 1 | 1 to < 1 1/2 | 1 1/2 to < 4 | 4 to < 8 | ≥ 8 |
| > 350 | 0.32 – 0.34 | 250 | 4.5 | 5.0 | 5.0 | 5.0 | 5.0 |
| 251 – 350 | 0.29 – 0.32 | 200 | 3.0 | 4.0 | 4.5 | 4.5 | 4.5 |
| 201 – 250 | 0.27 – 0.30 | 150 | 2.5 | 2.5 | 2.5 | 3.0 | 3.0 |
| 141 – 200 | 0.25 – 0.29 | 125 | 1.5 | 1.5 | 2.0 | 2.0 | 2.0 |
| 105 – 140 | 0.21 – 0.28 | 100 | 1.0 | 1.0 | 1.5 | 1.5 | 1.5 |
| 40 – 60 | 0.21 – 0.27 | 75 | 0.5 | 0.5 | 1.0 | 1.0 | 1.0 |
| < 40 | 0.20 – 0.26 | 50 | 0.5 | 1.0 | 1.0 | 1.0 | 1.5 |

- 3. Is there an elevator in the building that goes to the second floor?

Answer: Yes.

All other terms and conditions of the bid documents remain unchanged.

ADDENDUM MUST BE ACKNOWLEDGED ON THE BID FORM. FAILURE TO ACKNOWLEDGE ANY OR ALL ADDENDA COULD RESULT IN REJECTION OF YOUR BID AS NON-RESPONSIVE.

Sanford Pooler, Town Manager