ATTENTION: This is not an order. Read all instructions, terms and conditions carefully.

IMPORTANT: BID AND ADDENDUM MUST BE RECEIVED BY 3-12-19 @ 3:00 P.M. LEXINGTON, KY TIME

Bidder must acknowledge receipt of this and any addendum as stated in the Invitation for Bids.

1. This is to make the following clarification:

OFFICIAL APPROVAL
UNIVERSITY OF KENTUCKY

Jim Sutton

Contracting Officer / (859) 257-5406

SIGNATURE

Typed or Printed Name
ADDENDUM NO. 2

TO THE DRAWINGS AND SPECIFICATIONS
FOR THE
Pavilion A Kitchen/Cafeteria Domestic Water Improvements
UK Project # 2402.32
CMTA Project # XWKA17-01
03/05/2019

Specifications / Project Manual:

1. 201300 – Pipe, Pipe Fittings
   a) Refer to page 4, under 5. Applications: Soft water piping shall conform in all cases to the requirements for domestic cold water piping.

2. 202100 – Valves and Cocks
   a) Refer to the section under 1. General: Provide chain operators on all valves mounted 7 ft aff.
   b) Refer to page 2, under 4A General applications: Soft water piping shall conform in all cases to the requirements for domestic cold water piping.

3. 202200 – Insulation – Mechanical
   a) Refer to the section under C, (1) – Domestic Cold Water Insulation Material – Provide softened water with insulation as required of domestic cold water piping.

4. 202400 – Identifications
   a) New piping installed within the PAV A basement mechanical room is to be painted per the following requirements:
      a. GENERAL
         1) All exposed piping installed shall be painted according to the color coding chart hereinafter specified.
         2) Paint exposed pipe (whether insulated or bare) and exposed surfaces not factory finished (tanks, etc.).
         3) All piping shall be painted in accordance with the following color coding chart.

<table>
<thead>
<tr>
<th>TYPE OF SERVICE</th>
<th>MARKINGS</th>
<th>COLOR</th>
<th>NO.*</th>
</tr>
</thead>
<tbody>
<tr>
<td>High Pressure steam and return (over 76 psig)</td>
<td>H.P.S. &amp; H. P. R.</td>
<td>Safety Red</td>
<td>SW4081</td>
</tr>
<tr>
<td>Medium pressure steam and return (21 psig to 75 psig)</td>
<td>M.P.S. &amp; M. P. R.</td>
<td>International Orange</td>
<td>SW4082</td>
</tr>
<tr>
<td>Low pressure steam and return (0 psig to 20 psig)</td>
<td>L.P.S. &amp; L. P. R.</td>
<td>Safety Orange</td>
<td>SW4083</td>
</tr>
<tr>
<td>Domestic cold water</td>
<td>D.C.W.</td>
<td>Safety Green</td>
<td>SW4085</td>
</tr>
</tbody>
</table>
Domestic hot water | D.H.W. | Green Byte | SW4076
---|---|---|---
Reheat supply & return | R.S. & R.R. | Junction Yellow | SW4033
Natural gas | GAS | Deck Red | SW4040
Soft water | S.W. | Pillar White | SW4029
Fire suppression/sprinkler system | FIRE | Safety Red | SW4081

Notes: *Color and number are from the Sherwin Williams System 4000 color selection guide dated 1999.

1) Water heaters, storage tanks, heat exchangers, etc not factory finished shall be painted light gray.

2. 220300-9 – Plumbing Equipment
   A. Refer to the section under f. Controls:
      (1) Provide water softener with smart brine tank sensor integrated into required backnet connection.

3. 202100-1 Valves and Cocks
   A. Refer to the section under 1. General:
      (1) Provide chain operators on all valves mounted 7 ft aff.

**Drawings:**

1. Drawing ME2.2, Kitchen/Cafeteria Plan
   a) Refer to the ground floor – New work plan:
      i) Piping which passes thru ground floor office to be routed tight to wall, provided with canvas wrap and painted to match wall color. Coordinate exact color with University.

**END OF ADDENDUM**
# Written Questions and Answers

**Water Softener PAV-A**

**Project #2402.3**

**CCK-2385-19**

<table>
<thead>
<tr>
<th>NO.</th>
<th>QUESTION</th>
<th>RESPONDER</th>
<th>COMMENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Unit prices page FP-6 unit price #4 – Typical end of main drip with trap and all appurtenances shown in detail on drawings. This unit price should be per each instead of lf, correct?</td>
<td>CMTA</td>
<td>Correct.</td>
</tr>
<tr>
<td>2.</td>
<td>Special conditions page 18 paragraph 41.2.3 excess of umbrella liability insurance coverage $100,000,000.00. Is this amount of umbrella insurance correct?</td>
<td>CMTA</td>
<td>Answered in addendum #1 issued 2-19-19</td>
</tr>
<tr>
<td>3.</td>
<td>Can you please provide the pipe, fittings and valve specifications for all the soft water piping shown on print ME 2.1</td>
<td>CMTA</td>
<td>Soft water piping is to be provided with materials, valves, and insulated as the specifications require for domestic cold water piping.</td>
</tr>
<tr>
<td>4.</td>
<td>Drawing ME2.2 shows (2) note P12s, which is concerning the AquaPure water filter, is this for (2) locations?</td>
<td>CMTA</td>
<td>Correct.</td>
</tr>
</tbody>
</table>