



### **EWC-1**

EEMABFTLR8SC  
PFPTB403  
BSCR19XC  
W403BL

ELKAY  
PROFLO  
BRASSCRAFT  
WADE

### **EWC-1 ELECTRIC WATER COOLER**

LF ADA BI-LEVEL REV 8 GL  
1-1/2 SEMI CAST P TRAP W/CO CP  
LF 1/2" NOM COMP X 3/8" OD COMP W/ LOOSE KEY  
DRINKING FOUNTAIN / WATER COOLER CARRIER, BI LEVEL

1. Owner requested change to teh following:  
Elkay  
Model - LRPBGRNM28RAK  
to include optional Vandal-Resistant Bubbler  
(See cut sheet attached)
2. Fixture carrier to be compatible with the water cooler selection.

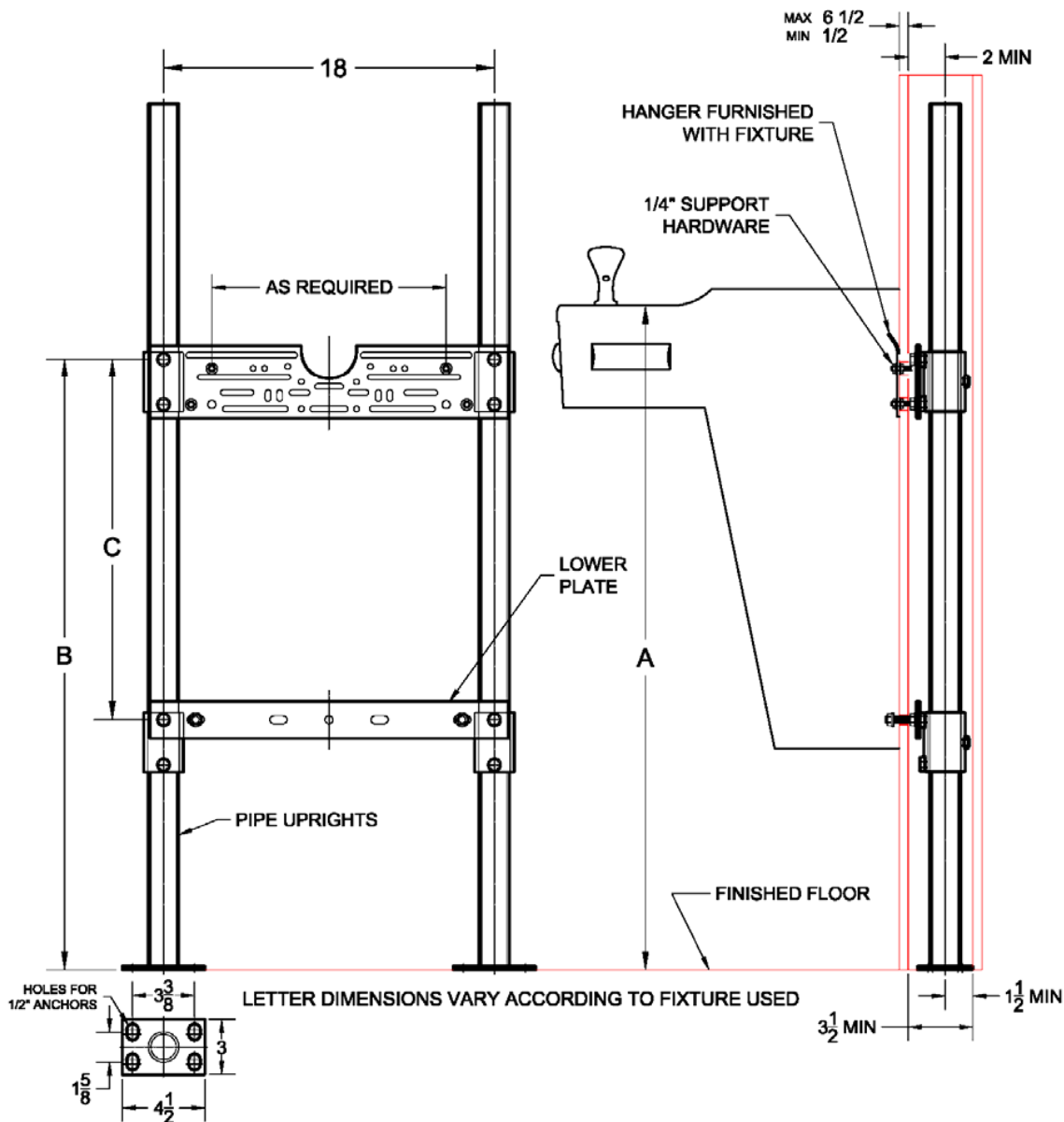
## FIXTURE SUPPORTS



### 403 Plate Type Drinking Fountain / Water Cooler Carrier

Regularly Furnished: Painted cast iron header couplings, round tubular steel uprights, heavy gauge top and bottom support plates, zinc plated support hardware and welded base feet.

ASME Type I Water Cooler Carrier Load Rating = 200 Lb.



| ✓ | Model | Configuration |
|---|-------|---------------|
|   | 403   | Single        |

Fixture carrier to be compatible with water cooler selection

| Options |        |                                          |
|---------|--------|------------------------------------------|
| ✓       | Suffix | Description                              |
|         | -BL    | Bi-Level Fountain / Cooler Support       |
|         | -D     | Back to Back Fixture Support             |
|         | -LBP   | Less Lower Support Plate                 |
|         | -M3    | Vandal Proof Hardware                    |
|         | -M4    | Longer Hardware (Specify Wall Thickness) |
|         | -M18   | Extra Long Uprights (Specify Height)     |
|         | -M36   | Rectangular Steel Uprights               |

## Shop Drawing Submittal Review

Transmitted To: Cannon Design

Date: June 13, 2016

Attention: [stl-cac@cannondesign.com](mailto:stl-cac@cannondesign.com)

Contact Person / WTA Field Inspector:  
Patrick Garner

Project Name: Webster University-**ISB**

Reviewed by: Mike Whitworth (WES)

Project No. WT 14127.01  
WES 607

☐ UPS ☐ Courier ☒ **Email**

| Copies | No.       | Description                                          |
|--------|-----------|------------------------------------------------------|
| 1 PDF  | 224176P01 | (Submittal No.'s)                                    |
|        |           | (Cannon #22 4716-004) – (Paric #15051-) – (WES #607) |
|        |           | • <b>Pressure Water Coolers</b>                      |
|        |           |                                                      |
|        |           |                                                      |

**\*Remarks: See Submittal Review from Webb Engineering.**

c: **Kevin Patel**  
[Kpatel@cannondesign.com](mailto:Kpatel@cannondesign.com)

☒ **\*Reviewed**

☒ **\*No Exceptions Taken**

☐

☒ **\*Make Corrections As Noted,  
No Resubmittal Required**

Corrections or comments made on shop drawings during this review do not relieve contractor from compliance with requirements of drawings and specifications. This check is only for review of general conformance with the design concept of project and general compliance with information given in contract documents. Contractor is responsible for: confirming and correlating all quantities and dimensions; selecting fabrication processes and techniques of construction; coordinating his work with that of all other trades; and performing his work in a safe and satisfactory manner.



1400 S. 3<sup>rd</sup> Street, Suite 201  
St. Louis, Missouri 63104  
Phone: (314) 588-0600  
Fax: (314) 588-0604

# Letter of Transmittal

**To:** wtashop@wmtao.com

**From:** Mike Whitworth

**Date:** June 11, 2016

**Re:** Webster University ISB

**WES No:** 607

☐ For your Files

☐ For Review

☐ Please Comment

☐ Please Reply

| Item No. | Description                                             | No. of Copies | Date       |
|----------|---------------------------------------------------------|---------------|------------|
| 1        | Shop Drawing Review –<br>22 4716 Pressure Water Coolers | 1             | 06-11-2016 |
|          |                                                         |               |            |
|          |                                                         |               |            |
|          |                                                         |               |            |

•Signature: Mike Whitworth

The review of this submittal is limited to the general conformance with the designated design concept and intent of this project and with the general compliance of the information provided in the contract documents. All comments, remarks and notations made on the submittal(s) as a result of this review do not relieve the contractor from full compliance with requirements of the contract documents. Approval for a specific item shall not include approval of an assembly of which the item is not a component. The contractor is solely responsible for rough-in and installation confirming and correlating all quantities and dimensions; selecting fabrication processes and techniques of construction; coordination of this work with that of other trades on this project; and in a safe and satisfactory manner. All work shall be installed in full compliance with the manufacturer's recommendation, Federal, State and Local rules and regulation and the Authority Having Jurisdiction (AHJ) and applicable adopted codes and standards.

PROJECT NAME: Webster University IS

LOCATION: St. Louis Missouri

CLIENT PROJ. NO.: N/A

WES PROJ. NO.: 607

SPEC SECTION: 22 4716  
Pressure Water Cooling

SUBMITTAL ITEM: See Below -

CONTRACTOR: Deluca Plumbing, LLC.

CTR. SUBMITTAL # 22 4716-001

SUBMITTAL DATE: May 23, 2016

DATE RECEIVED: May 25, 2016

RECEIVED VIA: E-Mail

RECEIVED FROM: WTA

DATE RETURNED: JUNE 11, 2016

RETURNED VIA: E-MAIL

RETRURNED TO: WTASHOP@WMTAO.COM

STATUS KEY:

| NO EXCEPTION TAKEN |     |     |     |     |                                                    |                                                                                                                                                         |
|--------------------|-----|-----|-----|-----|----------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| NEC                | MCN | AAR | REJ | REV | MAKE CORRECTIONS NOTED, NO RESUBMITTAL:            |                                                                                                                                                         |
|                    |     |     |     |     | AMEND AND RESUBMIT                                 |                                                                                                                                                         |
|                    |     |     |     |     | REJECTED, SEE REMARKS:                             |                                                                                                                                                         |
|                    |     |     |     |     | REVIEWED ONLY                                      |                                                                                                                                                         |
|                    |     |     |     |     | ITEM                                               | REMARKS                                                                                                                                                 |
|                    | X   |     |     |     | Pressure Water Cooler<br>Elkay<br>Model EMABFTLR8C | 1. Owner requested change to the following:<br>Elkay<br>Model LRPBGRNM28RAK<br>To include optional Vandal-Resistant Bubbler<br>(See cut sheet attached) |
| X                  |     |     |     |     | P-Trap<br>Proflow<br>Model PFPTB403                |                                                                                                                                                         |
| X                  |     |     |     |     | Angle Stop<br>Brass Craft<br>Model SCR19           |                                                                                                                                                         |
|                    | X   |     |     |     | Fixture Support<br>Wade<br>Mode 403                | 1. Fixture carrier to be compatible with water cooler selection                                                                                         |

REVIEWED BY: Michael R. Whitworth      DATE: June 11, 2016

THESE COMMENTS ARE TO BE ATTACHED TO ALL COPIES OF THE SHOP DRAWING REFERENCED ABOVE.

## SUBMITTAL IDENTIFICATION SHEET

**To be completed by Contractor/CM**

|                               |                                   |
|-------------------------------|-----------------------------------|
| PROJECT NAME                  |                                   |
| <input type="text"/>          |                                   |
| ADDRESS                       |                                   |
| <input type="text"/>          |                                   |
| NUMBER                        |                                   |
| <input type="text"/>          |                                   |
| OWNER                         |                                   |
| <input type="text"/>          |                                   |
| ARCHITECT / ENGINEER          |                                   |
| <input type="text"/>          |                                   |
| SUBMITTED BY                  |                                   |
| <input type="text"/>          | <input type="text"/>              |
| CONTRACTOR / CM SUBMITTAL NO. | CANNON DESIGN SUBMITTAL NO.       |
| <input type="text"/>          | <input type="text"/>              |
| DRAWING / DETAIL REFERENCE    | SPECIFICATION SECTION / PARAGRAPH |
| <input type="text"/>          | <input type="text"/>              |
| MANUFACTURER / SUPPLIER       | ITEM / PRODUCT ID                 |
| <input type="text"/>          | <input type="text"/>              |
| REQUIRED DATE                 | PRIORITY                          |
| <input type="text"/>          | <input type="text"/>              |
| CRITICAL                      | <input type="radio"/>             |

**To be completed by Reviewer**

|                                |
|--------------------------------|
|                                |
| CANNON DESIGN SUBMITTAL NUMBER |
|                                |
| RECEIVED DATE                  |

- ☐ **A. No Exceptions Taken**  
No further review of submittal is required.
- ☐ **B. Make Corrections Noted**  
Incorporate corrections in work;  
resubmission is not required.
- ☐ **C. Revise and Resubmit**  
Revise as noted, and resubmit for review.
- ☐ **D. Rejected**  
Submittal is not in compliance with Contract Documents;  
provide new submittal.
- ☐ **E. For Record / Information Only**  
Submittal was reviewed for Record / Information  
purposes only.
- ☐ **F. Not Required for Review**  
Submittal is not required by Contract Documents  
and has not been reviewed.

Review is for conformance with the design concept of this project and for general compliance with contract documents. Contractor is responsible for quantities, dimensions and compliance with contract documents and for information that pertains to fabrication processes, construction techniques and coordination of this work with all trades which will be affected thereby. This review is null and void if submittal deviates from contract documents and does not indicate or note deviations.

## ITEM BEING SUBMITTED (check only one)

- ☐ Shop Drawings  
☐ Samples  
 ( \_\_\_\_\_ copies)  
☐ LEED Submittal  
☐ Other
- ☐ Certification /  
 Qualifications  
☐ Record Documents  
☐ Product Data
- ☐ Coordination Drawing  
☐ Calculations  
☐ Schedules  
☐ O&M Manuals

## ITEM BEING SUBMITTED FOR (check only one)

- ☐ Action      ☐ Information Only      ☐ Record

## REMARKS OR DEVIATIONS

CONTRACTOR / CM CERTIFICATION  
(SUBMITTALS NOT CERTIFIED WILL BE RETURNED WITHOUT REVIEW)

PARIC CORPORATION  
SUBMITTAL STAMP

THIS SHOP DRAWING HAS BEEN REVIEWED BY PARIC CORPORATION

Subcontractor remains responsible for dimensions, quantities, coordination with other trades and compliance with contract documents.

Ry:

**Devin D. Gates**

|             |      |
|-------------|------|
|             |      |
| REVIEWED BY | DATE |

## A/E COMMENTS

- ☐
- See attached sheet(s) for additional comments

|             |      |
|-------------|------|
|             |      |
| REVIEWED BY | DATE |



77 Westport Plaza  
Suite 250  
St. Louis, MO 63146

**TRANSMITTAL**

**No. 15051-0050**

*Paric Corporation*

**PROJECT:** Webster University Interdisciplinary Science Building

**DATE:** 05/25/2016

**TO:** Cannon Design  
1100 Clark Ave  
St Louis MO 63102

**RE:** Electric Water Cooler Product Data

**ATTN:** Kelvin Patel

**JOB:** 15051

| WE ARE SENDING:                                         |  | SUBMITTED FOR:                               | ACTION TAKEN:                                             |
|---------------------------------------------------------|--|----------------------------------------------|-----------------------------------------------------------|
| <input type="checkbox"/> Shop Drawings                  |  | <input checked="" type="checkbox"/> Approval | <input checked="" type="checkbox"/> Approved as Submitted |
| <input type="checkbox"/> Letter                         |  | <input type="checkbox"/> Your Use            | <input type="checkbox"/> Approved as Noted                |
| <input type="checkbox"/> Prints                         |  | <input type="checkbox"/> As Requested        | <input type="checkbox"/> Returned After Loan              |
| <input type="checkbox"/> Change Order                   |  | <input type="checkbox"/> Review and Comment  | <input type="checkbox"/> Resubmit                         |
| <input type="checkbox"/> Plans                          |  |                                              | <input type="checkbox"/> Submit                           |
| <input type="checkbox"/> Samples                        |  | SENT VIA:                                    |                                                           |
| <input type="checkbox"/> Specifications                 |  | <input type="checkbox"/> Attached            | <input type="checkbox"/> Returned                         |
| <input checked="" type="checkbox"/> Other: Product Data |  | <input type="checkbox"/> Separate Cover Via: | <input type="checkbox"/> Returned for Corrections         |
|                                                         |  |                                              | <input type="checkbox"/> Due Date:                        |

| Item      | Package | Code       | Rev. | Copies | Date       | Description                        | Status    |
|-----------|---------|------------|------|--------|------------|------------------------------------|-----------|
| Submittal |         | 224716-004 | 1    |        | 05/25/2016 | Electric Water Cooler Product Data | Submitted |

**NOTES:**

**CC:** Paric Corporation, Kathy Bathe

**Project Coordinator:** Paric Corporation, Kathy Bathe

**Signed:** \_\_\_\_\_  
Devin Gates

## **Shop Drawing Submittal**

Project Name: WEBSTER ISB

Specification # **224716-01**

Specification Description: Electric Water Coolers

Date: 05-23-16

General Contractor / Construction Manager: PARIC

ARCHITECT: KWA

ENGINEER: William Tao

Contractor: DeLuca Plumbing, L.L.C.  
8465 Delport Drive  
St. Louis, MO 63114

Supplier: FERGUSON

Manufacturer: Various

Reviewed & Approved by: DeLuca Plumbing 05-23-16

Action: Forward to GC/CM for Review & Approval

