

## For Residential and Commercial Applications

|                |  |                      |  |
|----------------|--|----------------------|--|
| Job Name       |  | Engineer / Architect |  |
| Job Location   |  | Wholesaler           |  |
| Submittal Date |  | Contractor           |  |

**1-\*\*A/ 3-\*\*A Copper Faucet Riser - One-Piece with Insert**

**Use:** For use in potable water distribution systems in accessible locations only.

**Design Features:**

- **One-piece construction**
- **Cut-to-Length** for clean, professional installation
- **100% Compliant** to California and Vermont "low-lead" requirements

**Operating Specifications:**

**Temperature:** 40° - 180° F

**Pressure:** 125 psi maximum

**Tubing Diameter:** 0.38" O.D. or 0.50" O.D.

| MATERIAL SPECIFICATIONS         |                             |
|---------------------------------|-----------------------------|
| <b>Tube</b>                     | C12200 copper per ASTM B-68 |
| <b>Insert</b>                   | POM                         |
| <b>Optional Brass Nosepiece</b> | Compliant brass             |
| <b>Optional Cone Washer</b>     | Nitrile rubber              |
| <b>Optional Brass Ring</b>      | Compliant brass             |

**Part Listing:**

|                                     |           |                                                                   |
|-------------------------------------|-----------|-------------------------------------------------------------------|
| <input checked="" type="checkbox"/> | 1-12A C   | 3/8" OD tube x 11-1/2" length, chrome plated                      |
| <input type="checkbox"/>            | 1-12A CBT | 3/8" OD tube x 11-1/2" length, chrome plated, plain package, bulk |
| <input type="checkbox"/>            | 1-12A C2  | 3/8" OD tube x 11-1/2" length, chrome plated, 2 pack              |
| <input type="checkbox"/>            | 1-12A R   | 3/8" OD tube x 11-1/2" length, rough finish                       |
| <input type="checkbox"/>            | 1-12A RBT | 3/8" OD tube x 11-1/2" length, rough finish, plain package, bulk  |
| <input type="checkbox"/>            | 1-12A R2  | 3/8" OD tube x 11-1/2" length, rough finish, 2 pack               |
| <input type="checkbox"/>            | 1-12AS C  | 3/8" OD tube x 11-1/2" length, brass nosepiece, chrome plated     |
| <input type="checkbox"/>            | 1-12AS R  | 3/8" OD tube x 11-1/2" length, brass nosepiece, rough finish      |
| <input type="checkbox"/>            | 1-12A BZP | 3/8" OD tube x 11-1/2" length, oil rubbed bronze, bagged          |
| <input type="checkbox"/>            | 1-12A NPP | 3/8" OD tube x 11-1/2" length, polished nickel, bagged            |
| <input type="checkbox"/>            | 1-12A NSP | 3/8" OD tube x 11-1/2" length, satin nickel, bagged               |
| <input type="checkbox"/>            | 1-15A C   | 3/8" OD tube x 14-1/2" length, chrome plated                      |
| <input type="checkbox"/>            | 1-15A CBT | 3/8" OD tube x 14-1/2" length, chrome plated, plain package, bulk |
| <input type="checkbox"/>            | 1-15A C2  | 3/8" OD tube x 14-1/2" length, chrome plated, 2 pack              |
| <input type="checkbox"/>            | 1-15A R   | 3/8" OD tube x 14-1/2" length, rough finish                       |
| <input type="checkbox"/>            | 1-15A RBT | 3/8" OD tube x 14-1/2" length, rough finish, plain                |

This specification and all information contained herein is the confidential and exclusive property of BrassCraft Manufacturing, and shall not be disclosed to others without the written consent of BrassCraft. This specification must be returned to BrassCraft if requested.

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**1-\*\*A/ 3-\*\*A Copper Faucet Riser - One-Piece with Insert****Part Listing (con't):**

|                          |           |                                                                   |
|--------------------------|-----------|-------------------------------------------------------------------|
| <input type="checkbox"/> | 1-20A C   | 3/8" OD tube x 19-1/2" length, chrome plated                      |
| <input type="checkbox"/> | 1-20A CBT | 3/8" OD tube x 19-1/2" length, chrome plated, plain package, bulk |
| <input type="checkbox"/> | 1-20A CF  | 3/8" OD tube x 19-1/2" length, chrome plated, flag label          |
| <input type="checkbox"/> | 1-20A C2  | 3/8" OD tube x 19-1/2" length, chrome plated, 2 pack              |
| <input type="checkbox"/> | 1-20A R   | 3/8" OD tube x 19-1/2" length, rough finish                       |
| <input type="checkbox"/> | 1-20A RBT | 3/8" OD tube x 19-1/2" length, rough finish, plain package, bulk  |
| <input type="checkbox"/> | 1-20A R2  | 3/8" OD tube x 19-1/2" length, rough finish, 2 pack               |
| <input type="checkbox"/> | 1-20AS C  | 3/8" OD tube x 19-1/2" length, brass nosepiece, chrome plated     |
| <input type="checkbox"/> | 1-20AS R  | 3/8" OD tube x 19-1/2" length, brass nosepiece, rough finish      |
| <input type="checkbox"/> | 1-20A BZP | 3/8" OD tube x 19-1/2" length, oil rubbed bronze, bagged          |
| <input type="checkbox"/> | 1-20A NPP | 3/8" OD tube x 19-1/2" length, polished nickel, bagged            |
| <input type="checkbox"/> | 1-20A NSP | 3/8" OD tube x 19-1/2" length, satin nickel, bagged               |
| <input type="checkbox"/> | 1-20A PP  | 3/8" OD tube x 19-1/2" length, polished brass, bagged             |
| <input type="checkbox"/> | 1-30A C   | 3/8" OD tube x 29-1/2" length, chrome plated                      |
| <input type="checkbox"/> | 1-30A CBT | 3/8" OD tube x 29-1/2" length, chrome plated, plain package, bulk |
| <input type="checkbox"/> | 1-30A C2  | 3/8" OD tube x 29-1/2" length, chrome plated, 2 pack              |
| <input type="checkbox"/> | 1-30A R   | 3/8" OD tube x 29-1/2" length, rough finish                       |
| <input type="checkbox"/> | 1-30A RBT | 3/8" OD tube x 29-1/2" length, rough finish, plain package, bulk  |
| <input type="checkbox"/> | 1-30A R2  | 3/8" OD tube x 29-1/2" length, rough finish, 2 pack               |
| <input type="checkbox"/> | 1-30AS C  | 3/8" OD tube x 29-1/2" length, brass nosepiece, chrome plated     |
| <input type="checkbox"/> | 1-30AS R  | 3/8" OD tube x 29-1/2" length, brass nosepiece, rough finish      |
| <input type="checkbox"/> | 1-30A BZP | 3/8" OD tube x 29-1/2" length, oil rubbed bronze, bagged          |
| <input type="checkbox"/> | 1-30A NSP | 3/8" OD tube x 29-1/2" length, satin nickel, bagged               |
| <input type="checkbox"/> | 1-30A PP  | 3/8" OD tube x 29-1/2" length, polished brass, bagged             |
| <input type="checkbox"/> | 1-36A C   | 3/8" OD tube x 35-1/2" length, chrome plated                      |
| <input type="checkbox"/> | 1-36A CBT | 3/8" OD tube x 35-1/2" length, chrome plated, plain package, bulk |
| <input type="checkbox"/> | 1-36A C2  | 3/8" OD tube x 35-1/2" length, chrome plated, 2 pack              |
| <input type="checkbox"/> | 1-36A R   | 3/8" OD tube x 35-1/2" length, rough brass                        |
| <input type="checkbox"/> | 1-36A RBT | 3/8" OD tube x 35-1/2" length, rough brass, plain package, bulk   |
| <input type="checkbox"/> | 1-36A R2  | 3/8" OD tube x 35-1/2" length, rough brass, 2 pack                |
| <input type="checkbox"/> | 1-36AS C  | 3/8" OD tube x 35-1/2" length, brass nosepiece, chrome plated     |
| <input type="checkbox"/> | 3-12A C   | 1/2" OD tube x 11-1/2" length, chrome plated                      |
| <input type="checkbox"/> | 3-12A CBT | 1/2" OD tube x 11-1/2" length, chrome plated, plain package, bulk |
| <input type="checkbox"/> | 3-12A C2  | 1/2" OD tube x 11-1/2" length, chrome plated, 2 pack              |
| <input type="checkbox"/> | 3-12A R   | 1/2" OD tube x 11-1/2" length, rough finish                       |
| <input type="checkbox"/> | 3-12A R2  | 1/2" OD tube x 11-1/2" length, rough brass, 2 pack                |
| <input type="checkbox"/> | 3-20A C   | 1/2" OD tube x 19-1/2" length, chrome plated                      |
| <input type="checkbox"/> | 3-20A CBT | 1/2" OD tube x 19-1/2" length, chrome plated, plain package, bulk |
| <input type="checkbox"/> | 3-20A C2  | 1/2" OD tube x 19-1/2" length, chrome plated, 2 pack              |

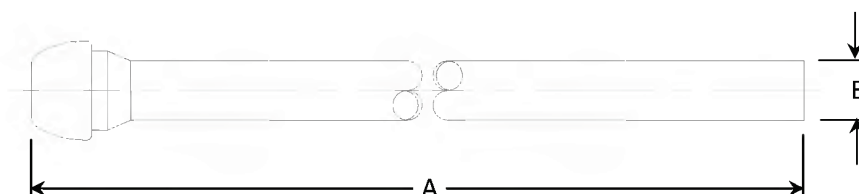
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# 1-\*\*A/ 3-\*\*A Copper Faucet Riser - One-Piece with Insert

## Part Listing (con't):

|                          |           |                                                                        |
|--------------------------|-----------|------------------------------------------------------------------------|
| <input type="checkbox"/> | 3-20A R   | 1/2" OD tube x 19-1/2" length, rough finish                            |
| <input type="checkbox"/> | 3-20A RBT | 1/2" OD tube x 19-1/2" length, rough finish, plain package, bulk       |
| <input type="checkbox"/> | 3-30A C   | 1/2" OD tube x 29-1/2" length, chrome plated                           |
| <input type="checkbox"/> | 3-30A RBT | 1/2" OD tube x 29-1/2" length, rough finish, plain package, bulk       |
| <input type="checkbox"/> | 3-30A C2  | 1/2" OD tube x 29-1/2" length, chrome plated, 2 pack                   |
| <input type="checkbox"/> | 3-30A R   | 1/2" OD tube x 29-1/2" length, rough finish                            |
| <input type="checkbox"/> | 3-36A C   | 1/2" OD tube x 35-1/2" length, chrome plated                           |
| <input type="checkbox"/> | 3-36A CBT | 1/2" OD tube x 35-1/2" length, chrome plated, plain package, bulk      |
| <input type="checkbox"/> | 3-36A C2  | 1/2" OD tube x 35-1/2" length, chrome plated, 2 pack                   |
| <input type="checkbox"/> | 3-36A R   | 1/2" OD tube x 35-1/2" length, rough brass                             |
| <input type="checkbox"/> | 3-36C C   | 1/2" OD tube x 35-1/2" length, cone washer & brass ring, chrome plated |



| PART DIMENSIONS (Inches) |        |        |
|--------------------------|--------|--------|
| Model                    | DIM. A | DIA. B |
| 1-12A                    | 11.63  | 3/8    |
| 1-12AS                   | 11.63  | 3/8    |
| 1-15A                    | 14.63  | 3/8    |
| 1-20A                    | 19.63  | 3/8    |
| 1-20A                    | 19.63  | 3/8    |
| 1-30A                    | 29.63  | 3/8    |
| 1-30AS                   | 29.63  | 3/8    |

| PART DIMENSIONS (Inches) |        |        |
|--------------------------|--------|--------|
| Model                    | DIM. A | DIA. B |
| 1-36A                    | 35.63  | 3/8    |
| 1-36AS                   | 35.63  | 3/8    |
| 3-12A                    | 11.56  | 1/2    |
| 3-20A                    | 19.56  | 1/2    |
| 3-30A                    | 29.56  | 1/2    |
| 3-36A                    | 35.56  | 1/2    |
| 3-36C                    | 35.56  | 1/2    |

## Listings & Certifications:

- IAPMO listed to ASME A112.18.1-2005 / CSA B125.1-2005 (File # 0645)
- UL listed to ANSI/NSF 61 Sec. 9 (File # MH25826)
- CSA approved to California Health & Safety Code 116875 and Vermont Bill S.152 (Project # 2174785)



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### KS-3 KITCHEN SINK

|                       |                   |                                                              |
|-----------------------|-------------------|--------------------------------------------------------------|
| EDLRQ1919103          | ELKAY             | 19X19 3H 1B DP CLIP SINK LUSTER SS                           |
| C895317ABCP           | CHICAGO           | CCN LEAD LAW COMPLIANT 2 HANDLE DECK MOUNT SINK FAUCET       |
|                       |                   | CHROME 2.2 GALLONS PER MINUTE                                |
| ELK35                 | ELKAY             | S/S SINK BASKET STRAINER W/ 1-1/2" CP BRASS TAILPIECE        |
| PFPTB403              | PROFLO            | 1-1/2 SEMI CAST P TRAP W/CO CP                               |
| BSCR19XC              | BRASSCRAFT        | LF 1/2" NOM COMP X 3/8" OD COMP W/ LOOSE KEY                 |
| B112AC                | BRASSCRAFT        | 12" X 3/8" OD LAVATORY SUPPLY LINE                           |
| PFE7                  | PROFLO            | 5/8" OD CP SHALLOW ESC FLANGE                                |
| <del>PF202WH</del>    | <del>PROFLO</del> | <del>COVER FOR TRAP / HOT &amp; COLD STOP &amp; SUPPLY</del> |
| <del>WLFUSGBM2C</del> | <del>WATTS</del>  | <del>LEAD LAW COMPLIANT 3/8 THERMOSTAT TEMPERING VALVE</del> |

1. Provide under counter waste and supply protective piping covers as required.  
Verify requirements with the architectural drawings.
2. Escutcheons are specified to be cast brass. Refer to specification section 220518.

## Shop Drawing Submittal Review

Transmitted To: Cannon Design

Date: June 7, 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

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Courier

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Email

| Copies | No.       | Description                                             |
|--------|-----------|---------------------------------------------------------|
| 1 PDF  | 224216P02 | (Submittal No.'s)                                       |
|        |           | (Cannon #22 4216.16-001) - (Paric #15051-) - (WES #607) |
|        |           | ➤ <b>Commercial Sinks</b>                               |
|        |           | • Clinical Service Sink CSS-1                           |
|        |           | • Scrub Sink SS-1                                       |
|        |           | • Sink SK-1                                             |
|        |           | • Garbage Disposer GD-1                                 |
|        |           | • Sink SK-2                                             |
|        |           | • Sink SK-3                                             |
|        |           | • Mop Sink MS-1                                         |
|        |           | • Kitchen Sinks KS-1, KS-2, KS-3                        |

**\*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 05, 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 4216.16 Commercial Sinks | 1             | 06-05-2016 |
|          |                                                      |               |            |
|          |                                                      |               |            |
|          |                                                      |               |            |

•Signature: Mike Whitworth



**WEBB  
ENGINEERING  
SERVICES INC.**

[www.webb-engineering.com](http://www.webb-engineering.com)

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  
ISB

LOCATION: St. Louis Missouri

CLIENT PROJ. NO.: N/A

WES PROJ. NO.: 607

SPEC SECTION: 22 4216.16  
Commercial Sinks

SUBMITTAL ITEM: See Below -

CONTRACTOR: Deluca Plumbing, LLC

CTR. SUBMITTAL # 22 4216.16-001

SUBMITTAL DATE: May 25, 2016

DATE RECEIVED: May 26, 2016

RECEIVED VIA: E-Mail

RECEIVED FROM: WTA

DATE RETURNED: JUNE 05, 2016

RETURNED VIA: E-MAIL

RETRURNED TO: WTASHOP@WMTAO.COM

STATUS KEY:

|                             |     |     |     |     |                                                     |                                                                                                                 |
|-----------------------------|-----|-----|-----|-----|-----------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| NEC                         | MCN | AAR | REJ | REV | NO EXCEPTION TAKEN                                  |                                                                                                                 |
|                             |     |     |     |     | MAKE CORRECTIONS NOTED, NO RESUBMITTAL:             |                                                                                                                 |
|                             |     |     |     |     | AMEND AND RESUBMIT                                  |                                                                                                                 |
|                             |     |     |     |     | REJECTED, SEE REMARKS:                              |                                                                                                                 |
|                             |     |     |     |     | REVIEWED ONLY                                       |                                                                                                                 |
|                             |     |     |     |     | ITEM                                                | REMARKS                                                                                                         |
| Clinical Service Sink CSS-1 |     |     |     |     |                                                     |                                                                                                                 |
| X                           |     |     |     |     | Fixture<br>American Standard<br>Model 9512.999.020  |                                                                                                                 |
| X                           |     |     |     |     | Rim Guard<br>American Standard<br>Model 7832512.075 |                                                                                                                 |
| X                           |     |     |     |     | Faucet<br>American Standard<br>Model 8345.115       |                                                                                                                 |
| X                           |     |     |     |     | Flush Valve<br>Sloan<br>Model Royal 117             |                                                                                                                 |
| X                           |     |     |     |     | Fixture Carrier<br>Wade<br>Model 640                |                                                                                                                 |
| Scrub Sink SS-1             |     |     |     |     |                                                     |                                                                                                                 |
| X                           |     |     |     |     | Fixture<br>Elkay<br>Model EEWSF 13026SACC           | Manufacturers Complete Surgical Sink Package with Sensor<br>Faucet and Grid Drain and Thermostatic Mixing Valve |



|                       |   |  |  |  |                                                                  |                                                                                                                                   |
|-----------------------|---|--|--|--|------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| X                     |   |  |  |  | P-Trap<br>Proflo<br>Model PFPTB403                               |                                                                                                                                   |
| X                     |   |  |  |  | Angle Stops<br>BrassCraft<br>Model SCR19XC                       |                                                                                                                                   |
| X                     |   |  |  |  | Supply risers<br>BrassCraft<br>Model 1-12A C                     |                                                                                                                                   |
|                       | X |  |  |  | Escutcheons<br>Proflo<br>Model PFE7                              | Escutcheons are specified to be cast brass.<br>Refer to specification section 220518.                                             |
| Sink SK-1             |   |  |  |  |                                                                  |                                                                                                                                   |
| X                     |   |  |  |  | Fixture<br>Elkay<br>Model GECR2521                               |                                                                                                                                   |
| X                     |   |  |  |  | Faucet<br>Chicago Faucet<br>Model 200-AABCP                      |                                                                                                                                   |
| X                     |   |  |  |  | Outlet Waste Disposer Kit<br>Proflo<br>Model PFEWB200            | Provide under counter waste and supply protective piping covers as required. Verify requirements with the architectural drawings. |
| X                     |   |  |  |  | P-Trap<br>Proflo<br>Model PFPTB403                               |                                                                                                                                   |
| X                     |   |  |  |  | Angle Stops<br>BrassCraft<br>Model SCR19XC                       |                                                                                                                                   |
| X                     |   |  |  |  | Supply Risers<br>BrassCraft<br>Model 1-12AC                      |                                                                                                                                   |
|                       | X |  |  |  | Escutcheons<br>Proflo<br>Model PFE7                              | Escutcheons are specified to be cast brass.<br>Refer to specification section 220518.                                             |
| Garbage Disposer GD-1 |   |  |  |  |                                                                  |                                                                                                                                   |
| X                     |   |  |  |  | Fixture<br>Emmerson<br>In-Sink-Erator<br>Model Evolution Compact |                                                                                                                                   |
| Sink SK-2             |   |  |  |  |                                                                  |                                                                                                                                   |
| X                     |   |  |  |  | Fixture<br>Elkay<br>Model LRAD1517                               |                                                                                                                                   |
| X                     |   |  |  |  | Faucet<br>Chicago Faucet<br>Model 895-317GN2AE29ABCP             |                                                                                                                                   |
| X                     |   |  |  |  | Drain Assembly<br>Elkay<br>Model LKAD18                          | Provide under counter waste and supply protective piping covers as required. Verify requirements with the architectural drawings. |
| X                     |   |  |  |  | P-Trap<br>Proflo<br>Model PFPTB403                               |                                                                                                                                   |
| X                     |   |  |  |  | Angle Stops<br>BrassCraft<br>Model SCR19XC                       |                                                                                                                                   |



|                   |   |  |  |  |                                                      |                                                                                                                                   |
|-------------------|---|--|--|--|------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| X                 |   |  |  |  | Supply Risers<br>BrassCraft<br>Model 1-12AC          |                                                                                                                                   |
|                   | X |  |  |  | Escutcheons<br>Proflo<br>Model PFE7                  | Escutcheons are specified to be cast brass.<br>Refer to specification section 220518.                                             |
| Sink SK-3         |   |  |  |  |                                                      |                                                                                                                                   |
|                   |   |  |  |  | Fixture                                              | Sink is integral with the countertop. Coordinate with architectural drawings.                                                     |
| X                 |   |  |  |  | Faucet<br>Chicago Faucet<br>Model 786-GN2BVBE3-2ABCP | Provide under counter waste and supply protective piping covers as required. Verify requirements with the architectural drawings. |
| X                 |   |  |  |  | Drain Assembly<br>Elkay<br>Model LK35                |                                                                                                                                   |
| X                 |   |  |  |  | P-Trap<br>Proflo<br>Model PFPTB403                   |                                                                                                                                   |
| X                 |   |  |  |  | Angle Stops<br>BrassCraft<br>Model SCR19XC           |                                                                                                                                   |
| X                 |   |  |  |  | Supply Risers<br>BrassCraft<br>Model 1-12AC          |                                                                                                                                   |
|                   | X |  |  |  | Escutcheons<br>Proflo<br>Model PFE7                  | Escutcheons are specified to be cast brass.<br>Refer to specification section 220518.                                             |
| Mop Sink MS-1     |   |  |  |  |                                                      |                                                                                                                                   |
| X                 |   |  |  |  | Fixture<br>Fiat<br>Model TSB-3000                    |                                                                                                                                   |
| X                 |   |  |  |  | Faucet<br>Symmons<br>Model S-2490                    |                                                                                                                                   |
| X                 |   |  |  |  | Hose Bracket<br>Proflo<br>Model PF296                |                                                                                                                                   |
| X                 |   |  |  |  | Hose<br>Proflo<br>Model PFSSHE                       |                                                                                                                                   |
| X                 |   |  |  |  | Mop Bracket<br>Proflo<br>Model PF245                 |                                                                                                                                   |
| X                 |   |  |  |  | Wall guards<br>Proflo<br>Model PFWG24S               |                                                                                                                                   |
| Kitchen Sink KS-1 |   |  |  |  |                                                      |                                                                                                                                   |
|                   | X |  |  |  | Fixture<br>Elkay<br>Model ECTSR25229BG               | Cut sheet indicates 3-hole punch – verify this with faucet 4-hole punch requirement                                               |
| X                 |   |  |  |  | Faucet<br>Chicago Faucet<br>Model 1102-202358AB      |                                                                                                                                   |



|                   |   |  |  |  |                                                     |                                                                                                                                   |
|-------------------|---|--|--|--|-----------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| X                 |   |  |  |  | Drain Assembly<br>Elkay<br>Model LK-35              | Provide under counter waste and supply protective piping covers as required. Verify requirements with the architectural drawings. |
| X                 |   |  |  |  | P-Trap<br>Proflo<br>Model PFPTB403                  |                                                                                                                                   |
| X                 |   |  |  |  | Angle Stops<br>BrassCraft<br>Model SCR19XC          |                                                                                                                                   |
| X                 |   |  |  |  | Supply Risers<br>BrassCraft<br>Model 1-12AC         |                                                                                                                                   |
|                   | X |  |  |  | Escutcheons<br>Proflo<br>Model PFE7                 | Escutcheons are specified to be cast brass.<br>Refer to specification section 220518.                                             |
| Kitchen Sink KS-2 |   |  |  |  |                                                     |                                                                                                                                   |
| X                 |   |  |  |  | Fixture<br>Elkay<br>Model ECTSRAD33226BG            | Provide under counter waste and supply protective piping covers as required. Verify requirements with the architectural drawings. |
| X                 |   |  |  |  | Faucet<br>Chicago Faucet<br>Model 1102-GN8AE3-317AB |                                                                                                                                   |
| X                 |   |  |  |  | Drain Assembly<br>Elkay<br>Model LK-35              |                                                                                                                                   |
| X                 |   |  |  |  | End Waste Outlet<br>Proflo<br>Model PFEWB105        |                                                                                                                                   |
| X                 |   |  |  |  | P-Trap<br>Proflo<br>Model PFPTB403                  |                                                                                                                                   |
| X                 |   |  |  |  | Angle Stops<br>BrassCraft<br>Model SCR19XC          |                                                                                                                                   |
| X                 |   |  |  |  | Supply Risers<br>BrassCraft<br>Model 1-12AC         | Escutcheons are specified to be cast brass.<br>Refer to specification section 220518.                                             |
|                   | X |  |  |  | Escutcheons<br>Proflo<br>Model PFE7                 |                                                                                                                                   |
| Kitchen Sink KS-3 |   |  |  |  |                                                     |                                                                                                                                   |
| X                 |   |  |  |  | Fixture<br>Elkay<br>Model DLRQ191910                | Provide under counter waste and supply protective piping covers as required. Verify requirements with the architectural drawings. |
| X                 |   |  |  |  | Faucet<br>Chicago Faucet<br>Model 895-317ABCP       |                                                                                                                                   |
|                   |   |  |  |  | Drain Assembly<br>Elkay<br>Model LK-35              |                                                                                                                                   |
|                   |   |  |  |  | P-Trap<br>Proflo<br>Model PFPTB403                  |                                                                                                                                   |
|                   |   |  |  |  | Angle Stops<br>BrassCraft<br>Model SCR19XC          |                                                                                                                                   |



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|  |  |  |  |  |                                             |                                                                                       |
|--|--|--|--|--|---------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |  |  | Supply Risers<br>BrassCraft<br>Model 1-12AC |                                                                                       |
|  |  |  |  |  | Escutcheons<br>Proflo<br>Model PFE7         | Escutcheons are specified to be cast brass.<br>Refer to specification section 220518. |

REVIEWED BY: Michael R. Whitworth DATE: June 05, 2016

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





77 Westport Plaza  
Suite 250  
St. Louis, MO 63146

**TRANSMITTAL**

**No. 15051-0058**

*Paric Corporation*

**PROJECT:** Webster University Interdisciplinary Science Building

**DATE:** 05/25/2016

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

**RE:** Sinks 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                        | <b>SENT VIA:</b>                             | <input type="checkbox"/> Returned                         |
| <input type="checkbox"/> Specifications                 | <input type="checkbox"/> Attached            | <input type="checkbox"/> Returned for Corrections         |
| <input checked="" type="checkbox"/> Other: Product Data | <input type="checkbox"/> Separate Cover Via: | <input type="checkbox"/> Due Date:                        |

| <i>Item</i> | <i>Package</i> | <i>Code</i>   | <i>Rev.</i> | <i>Copies</i> | <i>Date</i> | <i>Description</i> | <i>Status</i> |
|-------------|----------------|---------------|-------------|---------------|-------------|--------------------|---------------|
| Submittal   |                | 224216.16-001 | 1           |               | 05/25/2016  | Sinks 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 # **224216.16-01**

Specification Description: Sinks

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

|  |
|--|
|  |
|--|