POTTER ROEMER FIRE PRO™
Member of Morris Group International™

# CONNECTIONS (FDC)
## FREE STANDING FIRE DEPT. INLET CONNECTIONS

Model/Series No.
**5761-5792 SERIES**

## SPECIFICATIONS

Cast brass angle body, or red glossy polysester coated ductile iron angle body, size of outlet and number and type of inlets as selected by model number. 18" long polished brass cover sleeve; cast brass identification base plate; cast brass plugs and chains on each pin lug swivel.

MODEL 5785 (Shown)

## MODEL SELECTION

**TWO-WAY WITH CLAPPER BODY**
- ☐ *5761
- ☐ *5762
- ☐ *5763
- ☐ *5764

**THREE-WAY WITH CLAPPER BODY**
- ☐ 5771
- ☐ 5773

**FOUR-WAY SQUARE**
- ☑ 5775
- ☐ *5776
- ☐ 5780
- ☐ *5781

**FOUR-WAY WITH CLAPPER BODY**
- ☐ 5785
- ☐ *5786

**SIX-WAY WITH CLAPPER BODY**
- ☐ 5791
- ☐ 5792

NOTE: * = U/L Listed

NOTE: Model 5792 8" furnished less base plate, with identification on seamed sleeve

## PRODUCT OPTIONS

**FINISHES:** (Brass Body)
- ☐ -B Polished Brass
- ☐ -C Rough Chrome Plated Body; Polished Chrome Plated Trim.
- ☑ -D Polished Chrome Plated

**FINISHES:** (Ductile Body)
- ☐ -B Red Glossy Polyester Coated Body; Polished Brass Trim
- ☐ -C Red Glossy Polyester Body; Polished Chrome Plated Trim

**VARIATIONS:**
- ☑ Additional length sleeve up to 36"
  Specify Length 30"

**THREADS:**
- ☑ N.S.T.
- ☐ Other _____

**LETTERING AVAILABLE:**
- ☐ AUTO. SPKR.
- ☑ AUTO. SPKR. Standpipe
- ☐ Standpipe
- ☐ Dry Standpipe

*Call Potter Roemer - Fire Pro for current listings and approvals. Dimensions are subject to manufacturer's tolerance and may change without notice. Potter Roemer-Fire Pro assumes no responsibility for use of void or superceded data. © Copyright Potter Roemer- Fire Pro, Member of Morris Group International ™ Please visit* ***potterroemer.com*** *for most current specifications.*



MEMBERSHIP

**POTTER ROEMER/FIRE PRO**

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626-855-4890

Also in:
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Dallas (866) 644-3473

***www.potterroemer.com***

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# CONNECTIONS (FDC)
## FREE STANDING FIRE DEPT. INLET CONNECTIONS

Model/Series No.
**5761-5792 SERIES**

## MODEL DIMENSIONS

### TWO-WAY WITH CLAPPER BODY

| Model No. | Size | Body | Radius of Body Swing | Overall Height |
|---|---|---|---|---|
| *5761 | 4" x 2-1/2" | Brass | 7-1/4" | 24" |
| *5762 | 4" x 3" | Brass | | |
| *5763 | 6" x 2-1/2" | Brass | | |
| *5764 | 6" x 3" | Brass | | |

NOTE: * = U/L Listed

### THREE-WAY WITH CLAPPER BODY

| Model No. | Size | Body | Radius of Body Swing | Overall Height |
|---|---|---|---|---|
| 5771 | 4" x 2-1/2" | Brass | 8" | 24" |
| 5773 | 6" x 2-1/2" | Brass | | |

### FOUR-WAY SQUARE

| Model No. | Size | Body | Radius of Body Swing | Overall Height |
|---|---|---|---|---|
| 5775 | 6" x 2-1/2" | Brass | 8" | 34" |
| *5776 | | Ductile | | |
| 5780 | | Brass | | |
| *5781 | | Ductile | | |

NOTE: * = U/L Listed

### FOUR-WAY & SIX-WAY WITH CLAPPER BODY

| Model No. | Size | Body | Radius of Body Swing | Overall Height |
|---|---|---|---|---|
| 5785 | 6" x 2-1/2" | Brass | 17" | 26-1/2" |
| *5786 | 6" x 2-1/2" | Ductile | | |

NOTE: * = U/L Listed

### SIX-WAY WITH CLAPPER BODY

| Model No. | Size | Body | Radius of Body Swing | Overall Height |
|---|---|---|---|---|
| 5791 | 6" x 2-1/2" | Brass | 25" | 26-1/2" |
| 5792 | 8" x 2-1/2" | Brass | | |

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***www.potterroemer.com***

WM TAO & ASSOCIATES
CONSULTING ENGINEERS

# Shop Drawing Submittal Review

Transmitted To: Cannon Design

Date: December 15, 2016

Attention: **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 [X] **Email**

| Copies | No. | Description |
|---|---|---|
| 1 PDF | 211119F01 | (Submittal No.'s:) |
| | | (Cannon #211119-001) - (Paric #15051-0356) – (WES #607) |
| | | ➢ **Fire Department Connections Product Data** |
| | | |
| | | |

## *Remarks: See Submittal Review from Webb Enginnering.

c: **Kelvin Patel**
Kpatel@cannondesign.com

[X] ***Reviewed**

[X] ***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.

WEBB ENGINEERING SERVICES INC.
1400 S. 3rd Street, Suite 201 • St. Louis, Missouri 63104 • 314.588.0600 • *fax* 314.588.0604
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 |
| SPECIFICATION SECTION: | 211119 Fire Department Connections |
| SUBMITTAL ITEM: | See Below - |

| | |
|---|---|
| CONTRACTOR: | J.F. Ahern Co. |
| CTR. SUBMITTAL #: | 21 1119-001 |
| SUBMITTAL DATE: | November 30, 2016 |
| DATE RECEIVED: | December 07, 2016 |
| RECEIVED VIA: | E-Mail |
| RECEIVED FROM: | WTA |
| DATE RETURNED: | DECEMBER 11, 2016 |
| RETURNED VIA: | E-MAIL |
| RETRURNED TO: | WTASHOP@WMTAO.COM |

STATUS KEY:

NO EXCEPTION TAKEN
MAKE CORRECTIONS NOTED, NO RESUBMITTAL:
AMEND AND RESUBMIT
REJECTED, SEE REMARKS:
REVIEWED ONLY

| NEC | MCN | AAR | REJ | REV | ITEM | REMARKS |
|---|---|---|---|---|---|---|
| X | | | | | Fire Department Connection<br>Potter Roemer<br>Model – 5775 | With Options Indicated –<br>1. Polished Chrome Plated.<br>2. Additional sleeve length 30"<br>3. NST threads.<br>4. Lettering – AUTO. SPKR. Standpipe |

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

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

WEBB
ENGINEERING
SERVICES INC.

1400 S. 3rd 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: December 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 – (211119-001)<br>211119 Fire Department Connections | 1 | 12/11/16 |
| | | | |
| | | | |
| | | | |

•Signature: Mike Whitworth

CANNONDESIGN

# SUBMITTAL IDENTIFICATION SHEET

**To be completed by Contractor/CM**

WEBSTER UNIVERSITY ISB
PROJECT NAME

8274 BIG BEND BLVD
ADDRESS

NUMBER

WEBSTER UNIVERSITY
OWNER

CANNON DESIGN
ARCHITECT / ENGINEER

Joe Voypick
SUBMITTED BY

211119-001
CONTRACTOR / CM SUBMITTAL NO.

CANNON DESIGN SUBMITTAL NO.

DRAWING / DETAIL REFERENCE

211119
SPECIFICATION SECTION / PARAGRAPH

Ahern Fire Protection
MANUFACTURER / SUPPLIER

ITEM / PRODUCT ID

REQUIRED DATE

PRIORITY

◯ CRITICAL

ITEM BEING SUBMITTED (check only one)

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

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

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.

By:
Devin D. Gates

Joe Voypick
REVIEWED BY

11/30/16
DATE

**To be completed by Reviewer**

21 1119-001
CANNON DESIGN SUBMITTAL NUMBER

11/30/16
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.

A/E COMMENTS ◯ See attached sheet(s) for additional comments

REVIEWED BY

DATE

77 Westport Plaza
Suite 250
St. Louis, MO 63146

# TRANSMITTAL

**No. 15051-0356**

*Paric Corporation*

**PROJECT:** 15051-Webster University Interdisciplinary Science Building

**DATE:** 11/30/2016

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

Fax;
314-241-2203

**RE:** Fire Department Connections Product Data

**ATTN:** Kelvin Patel

**JOB: 15051**

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

| *Item* | *Package* | *Code* | *Rev.* | *Copies* | *Date* | *Description* | *Status* |
|---|---|---|---|---|---|---|---|
| Submittal | | 211119-001 | 1 | | 11/30/2016 | Fire Department Connections Product Data | Submitted |

**NOTES:**

**CC:**

**Signed:** _____

Devin Gates