

# **SUBMITTAL COVER SHEET**

From:	Tyler O'Neill	Attn	: Tim Brown
Company:	Piazza, Inc.		C&S Companies
Phone/Fax #:	(914)741-4435		499 Col. Eileen Collins Blvd.
Project:	Dutchess Stadium		Syracuse, NY 13212
Project #:	RFB-DCB-18-22		(315) 455-2000; Fax: 455-9577
Reference:	CSI Code: 260533	Dwg No:	
	Paragraph:	Other:	
Decembrish	Floor Box Product data		
Description:			
Supplier:	Hubbell		<u></u>
Manufacturer:			<u> </u>
<u>Item Type:</u>	X Product Data Shop Drawings	Manf. Cert/Warranty Samples	
	Other:		
Contractor's Ap	proval:	C&S Companies Ap	pproval:
	Reviewed for general compliance of specifications.	(A) /	Approved
	This submittal is a <b>substitute</b> to the specified product.		I) Approved As Noted
	———For Architects / Engineers Approval	[](R) I	Reviewed for General Conformance
This is our	submittal for this item.	[ (RF	R) Revise and Resubmit
We are submitting	copies.		EJ) Rejected B) Submit Specified Item
THE ATTACHED MA UNDERSIGNED AND REQUIREMENTS OF UNDERSIGNED UNI DIMENSIONS, AND REMAINS THE RESP	ATERIAL HAS BEEN REVIEWED BY THE DIS BELIEVED TO COMPLY WITH ALL THE CONTRACT DOCUMENTS. THE DERSTANDS VERIFICATION OF FIELD COORDINATION WITH OTHER TRADES, ONSIBILITY OF THE CONTRACTOR.  Piazza, Inc. ** Contract Contra	Checking is only for general or general compliance with the in action shown is subject to the Contractor is responsible for d the jobsite; fabrication process work with that of all other trade	ompliance with the design concept of the project and formation given in the contract documents. Any requirements of the plans and specifications. imensions which shall be confirmed and correlated at ses and techniques of construction; coordination of his es; and the satisfactory performance of his work.
Submitted by:	06/20/203	Reviewed by:	
	Date:	Date	9:

# SUBMITTAL COVER SHEET

Contractor: Piazza Inc

Address: 3 W. Stevens Ave - Hawthorne NY 10532 Telephone: (914)741 4435

TYPE OF SUBMITTAL:  Owner: Dutchess County of Public Wor  Name of Project: Rebid Dutchess Stadi Building		ft Field Clubhouse,	Seating Bowl, & Restroom
☐ ShopDrawings ☐ TechnicalData ☐ Test Report  Submission #: 1 <sup>st</sup> , 2 <sup>nd</sup> , 3 <sup>rd</sup> ,	Schedul Certifica Warran  4 <sup>th</sup> (circl	nte	☐Physical Sample ☐Color Sample
Description:  Product Identification:  Floor box			
Manufacturer: Hubbell Subcontractor/Supplier:			
Spec Section No.: 260533  Paragraph: 2.5D1			y filled out) ):
Contractor Remarks:  ese documents have been checked for accordination with job conditions and extract requirements by Piazza, Inc. and he found to comply with the provisions of extract documents PIAZZA INC.	have	UNDERSIGNED AN REQUIREMENTS OF UNDERSIGNED UDIMENSIONS, AND REMAINS THE RESE	tal Review Stamp  ATERIAL HAS BEEN REVIEWED BY THE  ID IS BELIEVED TO COMPLY WITH ALL  OF THE CONTRACT DOCUMENTS. THE  NOERSTANDS VERIFICATION OF FIELD  O COORDINATION WITH OTHER TRADES,  ONSIBILITY OF THE CONTRACTOR.  BY (SIGN): Piazza Inc
<b>DLRGROUP</b> bmittal Review	Archite	ect Submittal Review	Stamp
pject Name: Dutchess Stadium Left Field Stadium pject Number: 57-21113-01 pmittal ID: 260533-3 ceived On: 6/20/2023 viewed On: 6/21/2023 viewed By: Collin Wheeler	CHECK DESIGN WITH	I CONCEPT OF THI THE INFORMATION	☐MAKE CORRECTIONS NOTED ☐REVISE AND RESUBMIT ☐SUBMIT SPECIFIED ITEM  GENERAL CONFORMANCE WITH THE PROJECT AND GENERAL COMPLIANCE GIVEN IN THE CONTRACT DOCUMENTS.
review is for the limited purpose of checking for conformance with information in and the design concept expressed in the Contract Documents. Review of initials is not for the purpose of determining the accuracy and completeness of rinformation such as dimensions, quantities, and installation or performance of pment or systems, which are the Contractor's responsibility. The Architect's we shall not constitute approval of safety precautions or construction means, nods, techniques, sequences or procedures. The Architect's approval of a sifficitem shall not indicate approval of an assembly of which the item is a ponent. The Architect's comments, notes or corrections are not an authorization onceed with Work involving a change in the Contract Sum, the Contract Time or . If any portion of this review requires a change to the Work, an appropriate age instrument must be executed in accordance with the Contract Documents.	PLANS DIMEN JOB S CONST OTHER	& SPECIFICATION SIONS WHICH SHAL ITE; FABRICATION RUCTION; COORDIN	UBJECT TO THE REQUIREMENTS OF THE S. CONTRACTOR IS RESPONSIBLE FOR L BE CONFIRMED & CORRELATED AT THE PROCESSES AND TECHNIQUES OF ATION OF HIS WORK WITH THAT OF ALL ISFACTORY PERFORMANCE OF HIS WORK. hitects Engineers

# **SystemOne for Concrete Floors**

# **Hubbell SystemOne 4-Gang Recessed Concrete Floor Box**

Similar to the 2-Gang Recessed Concrete Floor Box, Hubbell's SystemOne 4-Gang Recessed Concrete Floor Box is available with rectangular or round covers. Ten different styles make it possible to meet the electrical requirements of most commercial projects - new construction or renovation. The parallel device layout maximizes functionality which can be limited when devices are mounted 90° from one another.

### Cover

- 180° cover opening
- Two large cable egress doors
- Listed to UL 514A and UL scrub water compliant
- Die cast aluminum cover construction
- Available with round or rectangular covers

All covers are ADA compliant

Post pour adjustment



# Box

- Minimum pour depths of 2 ½ in. to 3 ¾ in.
- 16 gauge galvanized sheet metal and cast iron construction
- Optional fusion-bonded, green epoxy paint for on-grade use
- · 6 in. solid conductor ground pigtail in each gang
- 3 in. deep version accepts adapter (CFBHUB2) for 2 in. conduit
- Pre pour adjustment
- Meets UL 514A requirements and are scrub water compliant
- Patent pending, labor saving, easy mount device plates



CR version is coated with fusion-bonded epoxy paint to help prevent corrosion and intended for on-grade use.

# **Hubbell SystemOne 4-Gang Floor Boxes**



### CFB4G30 Series - Rectangular Covers for 3 in. Minimum Pour

- Designed for applications requiring up to 2 in. conduits (with use of CFBHUB2) and a rectangular cover
- When a 3 in. concrete pour is required the insert is removed and requires the finished floor type to be carpet or another engineered floor type

#### Includes:

- Four removable knock-out plates (1 per gang) can be replaced with 2 in. zinc conduit hub (CFBHUB2) when needed
- A ½ in. plastic cover insert is included and allows for easy use in tile, finished concrete or other mediums

Catalog Number	Box Type	Min.Pour Depth	Plate Depth	Device Volume	Cover Series	Knockouts
CFB4G30 CFB4G30CR	Standard On-grade	3 in.	2 ½ in.	32.5 cu. in.	24G	½ in. to 2 in.*
CFB4G30CI	Cast Iron	3 ¾ in.	2 ½ in.	32.5 cu. in.	24G	¾ in. to 1½ in.





# CFB4G25 Series - Rectangular Covers for 2 1/2 in. Minimum Pour

- · Designed for applications requiring up to 1 in. conduits and a rectangular cover
- When a 2 ½ in. concrete pour is required the insert is removed and requires the finished floor type to be carpet or another engineered floor type

#### Includes:

A ½ in. plastic cover insert is included and allows for easy use in tile, finished concrete or other mediums

Catalog	Box	Min.Pour	Plate	Device	Cover	Knockouts
Number	Type	Depth	Depth	Volume	Series	
CFB4G25 CFB4G25CR	Standard On-grade	2 ½ in.	2 ½ in.	26.5 cu. in.	24G	½ in. to 1 in.





# CFB4G30R Series - Round Covers for 3 ¾ in. Minimum Pour

- · Designed for applications requiring up to 2 in. conduits (with use of CFBHUB2) and a round cover
- Minimum concrete pour of 3 ¾ in. and includes a collar for post pour adjustment of ¼ in.
- · Suitable for all floor finish types

#### Includes:

 Four removable knock-out plates (1 per gang) can be replaced with 2 in. zinc conduit hub (CFBHUB2) when needed

Catalog Number	Box Type	Min.Pour Depth	Plate Depth	Device Volume	Cover Series	Knockouts
CFB4G30R CFB4G30RCR	Standard On-grade	3 ¾ in.	2 ½ in.	32.5 cu. in.	CFBS1R8	½ in. to 2 in.*
CFB4G30RCI	Cast Iron	4 in.	2 ½ in.	32.5 cu. in.	CFBS1R8	¾ in. to 1½ in





### CFB4G25R Series - Round Covers for 3 1/4 in. Minimum Pour

- Designed for applications requiring up to 1 in. conduits and a round cover
- Minimum concrete pour of 3 1/4 in. and includes a collar for post pour adjustment of 1/4 in.
- Suitable for all floor finish types

Catalog	Box	Min.Pour	Plate	Device	Cover	Knockouts
Number	Type	Depth	Depth	Volume	Series	
CFB4G25R CFB4G25RCR	Standard On-grade	3 ¼ in.	2 ½ in.	26.5 cu. in.	CFBS1R8	½ in. to 1 in.





<sup>\* 2</sup> in. conduits requiire the use of CFBHUB2 (purchased separately). See page 13.

# **SystemOne for Concrete Floors**

# **Hubbell SystemOne 4-Gang Covers**

UL 514A Listed



# Surface Style Rectangular Covers (for use with carpet, tile, VCT and other engineered floors)

- Compatible with CFB4G25, CFB2G25CR, CFB4G30, CFB4G30CR and CFB4G30CI
- Cover dimensions 11 <sup>11</sup>/<sub>16</sub> in. x 7 <sup>3</sup>/<sub>16</sub> in. and two large cable egress doors and access 180° opening
- Maximum static load of 800 lbs, with 2x safety factor\*

Flush Surface	With Insert	
24GCCVRALU	24GCCVRALUC	
24GCCVRBK	24GCCVRBKC	
24GCCVRBRS	24GCCVRBRSC	
24GCCVRBRZ	24GCCVRBRZC	
24GCCVRNK	24GCCVRNKC	
	24GCCVRALU 24GCCVRBK 24GCCVRBRS 24GCCVRBRZ	24GCCVRALU 24GCCVRBK 24GCCVRBKC 24GCCVRBRS 24GCCVRBRSC 24GCCVRBRZC







Need floor box cover style and color selection.

**BLACK FINISH** 

# Flush Style Rectangular Covers (for use with tile, finished concrete and Terrazzo floors)

- Compatible with CFB4G25, CFB2G25CR, CFB4G30, CFB4G30CR and CFB4G30CI
- Cover dimensions 10 11/16 in. x 6 3/16 in. and two large cable egress doors and access 180° opening
- · Maximum static load of 800 lbs. with 2x safety factor\*

Finish	Flush Surface	With Insert	
Aluminum Powder Coated	24GTCVRALU	24GTCVRALUC	
Black Powder Coated	24GTCVRBK	24GTCVRBKC	
Brass Powder Coated	24GTCVRBRS	24GTCVRBRSC	
Bronze Powder Coated	24GTCVRBRZ	24GTCVRBRZC	
Satin Nickel Powder Coated	24GTCVRNK	24GTCVRNKC	







# Round Covers (for use with all floor types)

- Compatible with CFB4G25R, CFB4G25RCR, CFB4G30R, CFB4G30RCR and CFB4G30RCI
- Cover has a 9 ½ in. outer diameter and two large cable egress doors and access 180° opening
- Maximum static load of 1000 lbs. with 2x safety factor\*

Finish	Flush Curfoss
LIIIISII	Flush Surface
Brushed Aluminum	CFBS1R8CVRALU
Black Powder Coated	CFBS1R8CVRBLK
Brass Plated	CFBS1R8CVRBRS
Bronze Plated	CFBS1R8CVRBRZ
Satin Nickel Plated	CFBS1R8CVRNKL





<sup>\*</sup> Load applied through a 3 in. (76mm) mandrel in center of the cover.



# **Hubbell SystemOne 4-Gang Plates and Accessories**



• UL 5	14A listed			
Plate Style	(1) Decorator Opening	(1) Duplex Opening	(2) Extron® MAAP Openings	(2) Extron® Openings
Cat. No.	FBMPREC	FBMPDUP	FBMPMAAP	FBMPAAP
		00		
Plate Style	(2) 1U Hubbell iStation Openings	(1) 1.5U Hubbell iStation Opening	(1) Simplex Opening 1.40 in. Diameter	(1) Twist-Lock® Opening 1.60 in. Diameter
Cat. No.	FBMP2IM	FBMP15IM	FBMP139	FBMP156
Plate Style	1-Gang Blank	Cable Feed Through with Bushing	(1) Opening for TracJack® or Series II®	(1) Opening with Hubbell ISF6 Frame for Keystone Jacks
Cat. No.	FBMPBNK	FBMPFT	FBMPTRAC	FBMP6KS

# **Pre-Wired Device Plates**

- · Reduces wiring and installation times
- · 8 in. stranded leads mounted to the face plate

Description	Туре	15A	20A
Duplex, Gray	Standard	PWFBMPCR15GRY	PWFBMPCR20GRY
	Tamper-Resistant	PWFBMPCR15GRYTR	PWFBMPCR20GRYTR
Decorator, Gray	Standard	PWFBMPDR15GRY	PWFBMPDR20GRY
	Tamper-Resistant	PWFBMPDR15GRYTR	PWFBMPDR20GRYTR



#### **Accessories**

Description	Catalog Number	
2 in. threaded zinc hub for use with CFB2G30, CFB40	CFBHUB2	
CFB6G30 series floor boxes; replaces CFBKOPLATE		
Replacement knock-out plate	Standard	CFBKOPLATE
	<b>Epoxy Coating</b>	<b>CFBKOPLATECR</b>
Replacement wire-way, used to pass wires from one	CFB4G30/CR	CFB46WW
compartment to the other, for use in rectangular boxes	CFB4G25/CR	CFB4WW
Stackable ring to increase box height and concrete pour increments above top plane of floor box. One ring per ¾ in Must be installed before concrete pour.		CFB8RCVRR075
Finished floor height adjustment ring - increase post	0 - ¼ in.	CFB8RCVRR1*
pour adjustment; use with CFBS1R8 cover series	1/4 in 1/2 in.	CFB8RCVRR2
	½ in ¾ in.	CFB8RCVRR3

<sup>\*</sup>Included with standard CFB4G30R and CFB4G25R series.









CFB46DIV

Replacement low voltage divider



### Floor Boxes

# SystemOne Recessed 4 Gang Floor Box

#### For Use In Concrete Floors

#### **Features**

- Designed for applications requiring up to 2 in. conduits (with use of CFBHUB2 purchased separately)
- Stamped steel construction
- Pre and post pour adjustment
- Patent pending, labor saving, easy mount device plates
- Rectangular covers

### Ordering Information

- A ½ in. yellow plastic cover insert is included and allows for easy use in tile, finished concrete or other mediums
- 6 inch solid conductor ground pigtail in each gang

Catalog Number CFB4G30

**UPC Number** 783585447230

**Cover Series** 24Gxx

**Box Type** Above Grade

**Device Volume** 32 1/2 cu in.

**Depth Behind Mounting Plate** 2 1/2 in.

Min. Pour Depth 3 in.

#### **Specifications**

Box Material

Access Cover Material (ordered separately)

Plastic Concrete Cover

16 gauge galvanized steel Die cast aluminum Polypropolyne - yellow

#### Required

#### Cover

Surface Style Rectangular Covers (for use with carpet, tile, VCT and other engineered floors)

Click here

Flush Style Rectangular Covers (for use with tile, finished concrete and Terrazzo floors)

Click here

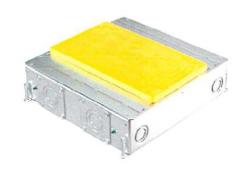
### Accessories

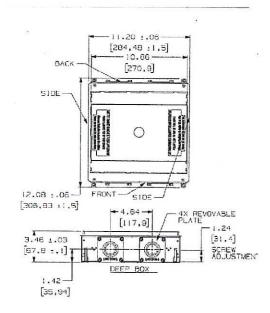
2 in. threaded zinc hub Replacement knock-out plate CFBHUB2

Replacement wire-way, used to pass wires CFB46WW from one compartment to the other

**CFBKOPLATE** 

HUBBELL





### Online Resources

Customer Use Drawing eCatalog Installation Instructions







<u>LIMITED WARRANTY</u>: Hubbell warrants to Purchaser that the products sold will be free of defects in workmanship or material for a period of one (1) year (or as otherwise specified) from the date of original shipment by Hubbell when stored, installed, operated or maintained in accordance with recommendations of Hubbell and standard industry practice and when used under proper and normal use. Hubbell shall in no event be responsible or liable for modifications, alterations, misapplication or repairs made to its products by Purchaser or others, or for damage caused thereto by negligence, accident or improper use by Purchaser or others. This warranty does not include reimbursement for the expenses of labor, transportation, removal or reinstallation of the products.

<u>DISCLAIMER OF WARRANTY</u>: THE FOREGOING WARRANTY IS EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES WHETHER WRITTEN, ORAL, EXPRESSED OR IMPLIED. THERE ARE NO WARRANTIES OF MERCHANTABILITY OR FITNESS OF ANY PRODUCT FOR A PARTICULAR PURPOSE.

**EXCLUSIVE REMEDY:** Upon prompt written notice by the Purchaser that a product is defective or non-conforming, Hubbell's liability shall be limited to repairing or replacing the product at Hubbell's option.

LIMITATION OF LIABILITY: IN NO EVENT AND UNDER NO CIRCUMSTANCES SHALL HUBBELL BE LIABILE TO PURCHASER OR TO ANY OTHER PERSON FOR ANY INDIRECT, SPECIAL, CONSEQUENTIAL OR INCIDENTAL LOSSES OR DAMAGES, INCLUDING, WITHOUT LIMITATION, DAMAGE TO OR LOSS OF USE OF ANY PRODUCT, LOST SALES, OR PROFITS, OR DELAY OR FAILURE TO PERFORM THIS WARRANTY OBLIGATION, OR CLAIMS OF THIRD PARTIES AGAINST PURCHASER, ARISING OUT OF OR IN CONNECTION WITH THE SALE, INSTALLATION, USE OF, INABILITY TO USE, OR THE REPAIR OR REPLACEMENT OF, HUBBELL'S PRODUCTS. As stated herein, the term "person" shall include without limitation, any individual proprietorship, partnership, corporation or entity.

Technical Service Department Hubbell Wiring Device - Kellems Phone (475) 882-4820 Fax; (203) 882-4852

Email; techserv@hubbell.com

Internet Site; www.hubbell-wiring.com