

Submittal # #32

FO-INTEG-PROJECT-PO0001-REV.03 Gestión de Control de Calidad / Quality Management

Information

Status: In Review**Task/tareas condition****Legend**

Overdue



Issue



On Time



Delayed Start



Inactive

**Project (CDC) - Empresa/
COMPANY:** Integ Miami LLC

**Project (CDC) - CDC (Centro
de Costo)** I-PLUMBING-GGMTE-021919

**Project (CDC) - Customer
Name** Kaufman Lynn Construction

Project (CDC) - Ubicacion 15890 Northwest 7th Avenue, Miami, Florida 33169

Submittal

Title: Floor Drain # 1 - Parking Garage

**Spec
Section:** SECTION 22-1006

Description: Floor Drain #1 D4" (SMITH 2140C-M-B-U-G 12" DIA. 7080) HEAVY DUTY CAST IRON DECK DRAIN W/ VANDAL RESISTANT DUCTILE IRON GRATE EQUIPPED, SEDIMENT BUCKET & BACKWATER VALVE. (29 SQ. IN. GRATE FREE AREA)

**Submittal
Type :** Product Data

**Submit
By:** 17-09-2019

**Responsible
Contractor:** Integ Miami LLC

**Submittal
Manager:** Eduardo Pereira

**Issue
Date:** 17-09-2019 12:00 AM

**Final Due
Date:** 24-09-2019

**Lead
Time:**

**Ball in
Court:** Kaufman

Attachment

Attachment: F.D.-1 d2140.pdf**Linked Drawings:****Notes:**

Stamp Info

Stamp Date: 17-09-2019**Other Name:**

☐ Show Stamp on PDF:

▼ Submittal logs

Add Submittal LOG

Revision #	Date Submittal REV	Attachement Document:	Comments:
No submittal logs found			

▼ Submittal Approval

☐ Approval Name/Title:
Signature _____

Created today at 8:02 AM (PDT). Last updated by pma@integca.com, [PMA](#) today at 8:11 AM (PDT). Owned by pma@integca.com, [PMA](#).

K	<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: left;"> SMITH® JAY R. SMITH MFG. CO.® <small>MEMBER OF MORRIS GROUP INTERNATIONAL POST OFFICE BOX 3237 MONTGOMERY, ALABAMA 36109-0237 (USA) TEL: 334-277-8520 FAX: 334-272-7396 www.jrsmith.com</small> </div> <div style="text-align: center;"> <small>MEMBER OF:</small> </div> <div style="text-align: center;"> <small>MEMBER OF:</small> </div> </div>				LOCATION																																																						
	<h2 style="margin: 0;">PARKING DRAINS</h2> <h3 style="margin: 0;">WITH 12" (305) ROUND TOPS</h3>																																																										
	<h3 style="margin: 0;">HEAVY DUTY DRAINS WITH TRACTOR GRATE</h3>																																																										
	<p>FUNCTION: Used in heavy traffic areas where waste water contains no sediment or debris and floor construction requires a shallow drain. Body flange and flashing collar serve as anchor in on grade locations and as flashing clamp when installed in waterproof floors.</p> <div style="display: flex; justify-content: space-around; align-items: flex-start;"> <div style="width: 45%;"> <p>Free Area 29 SQ IN (187) SQ CM</p> <p>Seepage Openings</p> <p>Collar Can Be Used As Flashing Clamp</p> <p>(When Required)</p> <p>Submittal #: 32 DC: I-PLUMBING-GGTMF-021919 Job #: 424 Reviewed by: EDUARDO PEREIRA Date: 09/12/019 Vendor: REVISION Product: Floor Drain #1 D4" (SMITH 2140C-M-B-U-G 12" DIA. 7080) Description:</p> </div> <div style="width: 45%;"> </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div style="width: 45%;"> <p>A (Pipe Size) = 02(50), 03(75), 04(100), 05(125) or 06(150)</p> <p> <input type="checkbox"/> Fig. 2140C SHALLOW BODY CAULK OUTLET <input type="checkbox"/> Fig. 2141C DEEP BODY CAULK OUTLET <input type="checkbox"/> Fig. 2141Y DEEP BODY NO-HUB OUTLET </p> </div> <div style="width: 45%;"> <p> <input type="checkbox"/> Fig. 2145C CAULK OUTLET <input type="checkbox"/> Fig. 2145T THREADED OUTLET </p> </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <table border="1" style="width: 45%; text-align: center;"> <thead> <tr> <th rowspan="2">Figure</th> <th colspan="3">B</th> <th rowspan="2">C DIA</th> </tr> <tr> <th>Caulk</th> <th>Thread</th> <th>NO-HUB</th> </tr> </thead> <tbody> <tr> <td>2140</td> <td>3 3/4 (95)</td> <td>3 3/4 (95)</td> <td>5 (125)</td> <td>**15 1/4 (390)</td> </tr> <tr> <td>2141</td> <td>5 (125)</td> <td>3 3/4 (95)</td> <td>5 (125)</td> <td>15 1/4 (390)</td> </tr> </tbody> </table> <table border="1" style="width: 45%; text-align: center;"> <thead> <tr> <th>A SIZE</th> <th>02 (50)</th> <th>03 (75)</th> <th>04 (100)</th> <th>05 (125)</th> <th>06 (150)</th> </tr> </thead> <tbody> <tr> <td>B</td> <td>6 7/8 (175)</td> <td>6 3/8 (162)</td> <td>5 7/8 (149)</td> <td>5 (125)</td> <td>4 1/2 (115)</td> </tr> <tr> <td>C</td> <td>4 3/4 (120)</td> <td>4 3/4 (120)</td> <td>4 3/4 (120)</td> <td>6 1/4 (160)</td> <td>6 1/4 (160)</td> </tr> <tr> <td>D</td> <td>6 (150)</td> <td>6 (150)</td> <td>6 (150)</td> <td>6 5/8 (168)</td> <td>6 7/8 (175)</td> </tr> <tr> <td>E</td> <td>7 1/4 (185)</td> <td>7 1/2 (190)</td> <td>7 3/4 (195)</td> <td>7 3/4 (195)</td> <td>7 3/4 (195)</td> </tr> <tr> <td>F</td> <td>8 5/8 (219)</td> <td>8 3/4 (220)</td> <td>8 3/4 (220)</td> <td>8 1/2 (215)</td> <td>8 1/2 (215)</td> </tr> </tbody> </table> </div> <p>** Dimension is 16 (405) for Caulk outlet.</p>						Figure	B			C DIA	Caulk	Thread	NO-HUB	2140	3 3/4 (95)	3 3/4 (95)	5 (125)	**15 1/4 (390)	2141	5 (125)	3 3/4 (95)	5 (125)	15 1/4 (390)	A SIZE	02 (50)	03 (75)	04 (100)	05 (125)	06 (150)	B	6 7/8 (175)	6 3/8 (162)	5 7/8 (149)	5 (125)	4 1/2 (115)	C	4 3/4 (120)	4 3/4 (120)	4 3/4 (120)	6 1/4 (160)	6 1/4 (160)	D	6 (150)	6 (150)	6 (150)	6 5/8 (168)	6 7/8 (175)	E	7 1/4 (185)	7 1/2 (190)	7 3/4 (195)	7 3/4 (195)	7 3/4 (195)	F	8 5/8 (219)	8 3/4 (220)	8 3/4 (220)	8 1/2 (215)
Figure	B			C DIA																																																							
	Caulk	Thread	NO-HUB																																																								
2140	3 3/4 (95)	3 3/4 (95)	5 (125)	**15 1/4 (390)																																																							
2141	5 (125)	3 3/4 (95)	5 (125)	15 1/4 (390)																																																							
A SIZE	02 (50)	03 (75)	04 (100)	05 (125)	06 (150)																																																						
B	6 7/8 (175)	6 3/8 (162)	5 7/8 (149)	5 (125)	4 1/2 (115)																																																						
C	4 3/4 (120)	4 3/4 (120)	4 3/4 (120)	6 1/4 (160)	6 1/4 (160)																																																						
D	6 (150)	6 (150)	6 (150)	6 5/8 (168)	6 7/8 (175)																																																						
E	7 1/4 (185)	7 1/2 (190)	7 3/4 (195)	7 3/4 (195)	7 3/4 (195)																																																						
F	8 5/8 (219)	8 3/4 (220)	8 3/4 (220)	8 1/2 (215)	8 1/2 (215)																																																						
<div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> <p>REGULARLY FURNISHED:</p> <p>Duco Cast Iron Body and Flashing Collar with Cast Iron Tractor Grate.</p> </div> <div style="width: 40%;"> <p>VARIATIONS:</p> <p> <input type="checkbox"/> Flat Bottom Strainer -FBS <input type="checkbox"/> L Speedi-Set Service Weight 02(50), 03(75) & 04"(100) sizes only (Fig. 2141 only) <input type="checkbox"/> LXH Speedi-Set Extra Heavy 02(50), 03(75) & 04"(100) sizes only (Fig. 2141 only) <input type="checkbox"/> NO-HUB Adaptor (Specify Fig. 2646Y) (Fig. 2140 & 2145 only) <input type="checkbox"/> Sediment Bucket -B <input type="checkbox"/> Square Top -S <input type="checkbox"/> Trap Primer Connection -P050 1/2" (13) & -P075 3/4" (19) (Fig. 2141, 2141Y & 2145 only) <input type="checkbox"/> Vandal Proof Grate -U <input type="checkbox"/> T Threaded Outlet <input type="checkbox"/> Quad Close Trap Seal (Specify Fig. 2692) (Fig. 2140 & 2141 Only) </p> </div> <div style="width: 30%;"> <p>OPTIONAL MATERIALS:</p> <p> <input type="checkbox"/> Ductile Iron Grate -M <input type="checkbox"/> Galvanized Cast Iron -G <input type="checkbox"/> Nickel Bronze Top -NB <input type="checkbox"/> Polished Bronze Top -PB <input type="checkbox"/> Stainless Steel (Specify Fig. 9730) </p> </div> </div> <p> • This Dimension to Internal Stop of Speedi-Set Gasket. ▲ add 1/8" (3) when bronze top is specified. ■ Meets U. S. Gov't Spec. WW-P-541-b. Type 220 04" (100) size only. </p> <p>NOTE: 02(50), 03(75), & 04"(100) sizes require a transition collar (as shown in above illustration) which fits between the body & collar. 05(125) & 06"(150) sizes do not require transition collar.</p> <p>NOTE: Dimensions shown in parentheses are in millimeters.</p>																																																											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%;">K</td> <td style="width: 10%;">1-18-17</td> <td style="width: 20%;">Revised Symbols</td> <td style="width: 10%;">TBW</td> <td style="width: 10%;">CL</td> <td style="width: 10%;">WEIGHT</td> <td style="width: 10%;">VOLUME</td> <td style="width: 20%;">FIGURE NUMBER</td> </tr> <tr> <td>J</td> <td>6-11-15</td> <td>Revised Variations</td> <td>TBW</td> <td>CL</td> <td>POUNDS</td> <td>CUBIC FEET</td> <td rowspan="3" style="text-align: center; font-size: 2em; font-weight: bold;">2140, 2141, 2145</td> </tr> <tr> <td>H</td> <td>1-10-07</td> <td>Revised Chart</td> <td>RN</td> <td>CL</td> <td></td> <td></td> </tr> <tr> <td>G</td> <td>5-15-98</td> <td>Submittal Update</td> <td>ASL</td> <td>BS</td> <td></td> <td></td> </tr> <tr> <td>REV.</td> <td>DATE</td> <td>DESCRIPTION</td> <td>BY</td> <td>CKD. BY</td> <td></td> <td></td> <td></td> </tr> </table>						K	1-18-17	Revised Symbols	TBW	CL	WEIGHT	VOLUME	FIGURE NUMBER	J	6-11-15	Revised Variations	TBW	CL	POUNDS	CUBIC FEET	2140, 2141, 2145	H	1-10-07	Revised Chart	RN	CL			G	5-15-98	Submittal Update	ASL	BS			REV.	DATE	DESCRIPTION	BY	CKD. BY																			
K	1-18-17	Revised Symbols	TBW	CL	WEIGHT	VOLUME	FIGURE NUMBER																																																				
J	6-11-15	Revised Variations	TBW	CL	POUNDS	CUBIC FEET	2140, 2141, 2145																																																				
H	1-10-07	Revised Chart	RN	CL																																																							
G	5-15-98	Submittal Update	ASL	BS																																																							
REV.	DATE	DESCRIPTION	BY	CKD. BY																																																							



WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov