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| <b>B</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: left;"> <p><b>JAY R. SMITH MFG. CO.®</b><br/> <small>MEMBER OF MORRIS GROUP INTERNATIONAL<br/>         POST OFFICE BOX 3237<br/>         MONTGOMERY, ALABAMA 36109-0237 (USA)<br/>         TEL: 334-277-8520 FAX: 334-272-7396 www.jrsmith.com</small></p> </div> <div style="text-align: center;"> <p><small>MEMBER OF:</small></p> </div> <div style="text-align: center;"> <p><small>MEMBER OF:</small></p> </div> </div> |                                   |                                                                 |                           | <b>LOCATION</b><br><br>  |                                |                                                                             |                                                                |                                                                    |  |          |          |           |          |        |          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <h1 style="margin: 0;">GENERAL PURPOSE ROOF DRAINS</h1>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                   |                                                                 |                           |                          |                                |                                                                             |                                                                |                                                                    |  |          |          |           |          |        |          |
| DRAWING NUMBER<br><b>SDX1010</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | SIZE<br><b>A</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | SCALE:<br><b>NONE</b>             | DATE:<br><b>8-10-06</b>                                         | APPROVED BY:<br><b>CL</b> | CHECKED BY:<br><b>CL</b> | DRAWN BY:<br><b>TBW</b>        | DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE |                                                                | WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA |  |          |          |           |          |        |          |
| <h2 style="margin: 0;">WIDE FLANGE BODY WITH SECURED DOME</h2>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                   |                                                                 |                           |                          |                                |                                                                             |                                                                |                                                                    |  |          |          |           |          |        |          |
| <p><b>FUNCTION:</b> For use in promenade roof deck and rooftop recreational areas where traffic bearing roof deck covering is to be applied. Drain body sump is protected from leaves, paper and other debris by large secured dome.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                   |                                                                 |                           |                          |                                |                                                                             |                                                                |                                                                    |  |          |          |           |          |        |          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                   |                                                                 |                           |                          |                                |                                                                             |                                                                |                                                                    |  |          |          |           |          |        |          |
| <div style="display: flex; justify-content: space-between;"> <div style="width: 60%;"> <p>*This Dimension to Internal Stop of Speedi-Set Gasket.</p> <p>A (Pipe Size) = 02(50), 03(75), 04(100), 05(125) or 06(150)</p> <div style="display: flex; justify-content: space-around;"> <div> <input type="checkbox"/> Fig. DX1010C . . . . CAULK OUTLET<br/> <input type="checkbox"/> Fig. DX1010Y . . . . NO-HUB OUTLET         </div> </div> </div> <div style="width: 35%; border: 1px solid black; padding: 5px; font-size: 8px;"> <p><b>NOTE:</b> Stated flow rates for roof drains are based on particular test piping configurations and dimensions. Installed roof drain flow rates cannot be stated unless the attached piping configuration is known and the effects of the drainage calculated.</p> </div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                   |                                                                 |                           |                          |                                |                                                                             |                                                                |                                                                    |  |          |          |           |          |        |          |
| <div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> <p><b>REGULARLY FURNISHED:</b><br/>         Duco Cast Iron Wide Flange Body with Combined Flashing Clamp and Gravel Stop with Polyethylene Dome.</p> <p>Δ Same for Caulk, NO-HUB and Speedi-Set. 3 3/4(95) for Threaded<br/>         NOTE: Recommended deck opening 14(355) DIA.</p> <p><b>NOTE:</b> Dimensions shown in parentheses are in millimeters.</p> </div> <div style="width: 35%;"> <p><b>VARIATIONS:</b></p> <div style="display: flex; flex-direction: column; gap: 5px;"> <input type="checkbox"/> "L" Shaped Underdeck Clamp -CL<br/> <input type="checkbox"/> L Speedi-Set Service Weight 02(50), 03(75) &amp; 04"(100) sizes only<br/> <input type="checkbox"/> LXH Speedi-Set Extra Heavy 02(50), 03(75) &amp; 04"(100) sizes only<br/> <input type="checkbox"/> Securing Holes -SH<br/> <input type="checkbox"/> Underdeck Clamp -C<br/> <input type="checkbox"/> Vandal Proof Dome -U<br/> <input type="checkbox"/> T Threaded Outlet         </div> </div> <div style="width: 30%;"> <p><b>OPTIONAL MATERIALS:</b></p> <div style="display: flex; flex-direction: column; gap: 5px;"> <input type="checkbox"/> ▲ Aluminum Dome -AD<br/> <input type="checkbox"/> ▲ Cast Iron Dome -CID<br/> <input type="checkbox"/> ▲ Galvanized Cast Iron Dome -CIDG<br/> <input type="checkbox"/> Galvanized Cast Iron Body and Collar -G<br/> <input type="checkbox"/> ▲ Rough Bronze Dome -RBD         </div> <p><b>▲ Optional domes' free area are as follows:</b></p> <table style="width: 100%; font-size: 8px;"> <tr> <td>Aluminum</td> <td>98 (632)</td> </tr> <tr> <td>Cast Iron</td> <td>80 (516)</td> </tr> <tr> <td>Bronze</td> <td>95 (613)</td> </tr> </table> </div> </div> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                   |                                                                 |                           |                          |                                |                                                                             |                                                                |                                                                    |  | Aluminum | 98 (632) | Cast Iron | 80 (516) | Bronze | 95 (613) |
| Aluminum                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 98 (632)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                   |                                                                 |                           |                          |                                |                                                                             |                                                                |                                                                    |  |          |          |           |          |        |          |
| Cast Iron                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 80 (516)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                   |                                                                 |                           |                          |                                |                                                                             |                                                                |                                                                    |  |          |          |           |          |        |          |
| Bronze                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 95 (613)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                   |                                                                 |                           |                          |                                |                                                                             |                                                                |                                                                    |  |          |          |           |          |        |          |
| <b>FIGURE NUMBER</b><br><br><b>DX1010</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <b>B</b><br><b>A</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <b>12-2-15</b><br><b>06/01/09</b> | <b>Added Flow Rate Note</b><br><b>Added Optional Dome Notes</b> | <b>TBW</b><br><b>JJ</b>   | <b>BW</b><br><b>CL</b>   | <b>WEIGHT</b><br><b>POUNDS</b> | <b>VOLUME</b><br><b>CUBIC FEET</b>                                          | <b>FIGURE NUMBER</b><br><br><h1 style="margin: 0;">DX1010</h1> |                                                                    |  |          |          |           |          |        |          |
| REV.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | DATE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | DESCRIPTION                       |                                                                 |                           | BY                       | CKD. BY                        |                                                                             |                                                                |                                                                    |  |          |          |           |          |        |          |