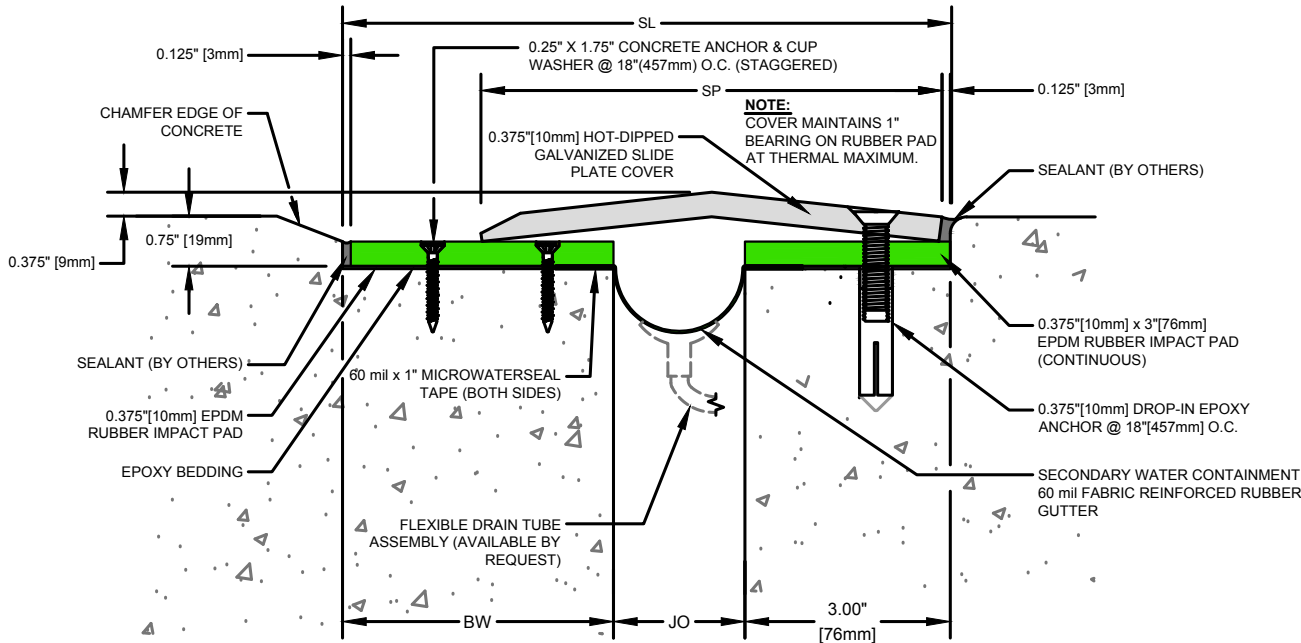


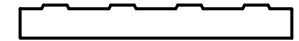
| Model Number | Nominal (JO <sub>N</sub> ) |         | Nominal (SL <sub>N</sub> ) |         | Thermal Movement (JO <sub>T</sub> ) |         |              | Seismic Movement (JO <sub>S</sub> ) |             |         | Slide Plate (SP) |         | Total (JO <sub>Δ</sub> ) |         | Blockout Width (BW) |         |               |     |
|--------------|----------------------------|---------|----------------------------|---------|-------------------------------------|---------|--------------|-------------------------------------|-------------|---------|------------------|---------|--------------------------|---------|---------------------|---------|---------------|-----|
|              | Minimum                    | Maximum | Minimum                    | Maximum | Minimum                             | Maximum | Minimum      | Maximum                             | Minimum     | Maximum | Minimum          | Maximum | Minimum                  | Maximum | Minimum             | Maximum |               |     |
| GID-200      | <b>2.00</b>                | 51      | <b>9.125</b>               | 232     | <b>1.00</b>                         | 25      | <b>3.00</b>  | 76                                  | <b>1.00</b> | 25      | <b>3.00</b>      | 76      | <b>7.00</b>              | 178     | <b>2.00</b>         | 51      | <b>4.125</b>  | 105 |
| GID-300      | <b>3.00</b>                | 76      | <b>11.125</b>              | 283     | <b>1.50</b>                         | 38      | <b>4.50</b>  | 114                                 | <b>1.50</b> | 38      | <b>4.50</b>      | 114     | <b>8.50</b>              | 216     | <b>3.00</b>         | 76      | <b>5.125</b>  | 130 |
| GID-400      | <b>4.00</b>                | 102     | <b>13.125</b>              | 333     | <b>2.00</b>                         | 51      | <b>6.00</b>  | 152                                 | <b>2.00</b> | 51      | <b>6.00</b>      | 152     | <b>10.00</b>             | 254     | <b>4.00</b>         | 102     | <b>6.125</b>  | 156 |
| GID-500      | <b>5.00</b>                | 127     | <b>15.125</b>              | 384     | <b>2.50</b>                         | 64      | <b>7.50</b>  | 191                                 | <b>2.50</b> | 64      | <b>7.50</b>      | 191     | <b>11.50</b>             | 292     | <b>5.00</b>         | 127     | <b>7.125</b>  | 181 |
| GID-600      | <b>6.00</b>                | 152     | <b>17.125</b>              | 435     | <b>3.00</b>                         | 76      | <b>9.00</b>  | 229                                 | <b>3.00</b> | 76      | <b>9.00</b>      | 229     | <b>13.00</b>             | 330     | <b>6.00</b>         | 152     | <b>8.125</b>  | 206 |
| GID-700      | <b>7.00</b>                | 178     | <b>19.125</b>              | 486     | <b>3.50</b>                         | 89      | <b>10.50</b> | 267                                 | <b>3.50</b> | 89      | <b>10.50</b>     | 267     | <b>14.50</b>             | 368     | <b>7.00</b>         | 178     | <b>9.125</b>  | 232 |
| GID-800      | <b>8.00</b>                | 203     | <b>21.125</b>              | 537     | <b>4.00</b>                         | 102     | <b>12.00</b> | 305                                 | <b>4.00</b> | 102     | <b>12.00</b>     | 305     | <b>16.00</b>             | 406     | <b>8.00</b>         | 203     | <b>10.125</b> | 257 |
| GID-900      | <b>9.00</b>                | 229     | <b>23.125</b>              | 587     | <b>4.50</b>                         | 114     | <b>13.50</b> | 343                                 | <b>4.50</b> | 114     | <b>13.50</b>     | 343     | <b>17.50</b>             | 445     | <b>9.00</b>         | 229     | <b>11.125</b> | 283 |
| GID-1000     | <b>10.00</b>               | 254     | <b>25.125</b>              | 638     | <b>5.00</b>                         | 127     | <b>15.00</b> | 381                                 | <b>5.00</b> | 127     | <b>15.00</b>     | 381     | <b>19.00</b>             | 483     | <b>10.00</b>        | 254     | <b>12.125</b> | 308 |

Dimension shown in inches (bold) and millimeters. JO = Joint Opening. SL = Sight Line.  
Elevation Tolerance-Surface areas two feet on each side of the expansion joint opening shall have identical elevations creating flush slab-to-slab transition.  
See Drawing 31450-01 for Stainless Steel Cover & Drawing 31950-01 for Aluminum Cover.



GID Series Expansion Joint  
(Slab-to-Slab)

**PLATE FINISH OPTIONS**

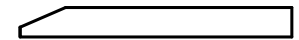


DIAMOND PATTERN



STANDARD GALVANIZED FINISH

**PLATE PROFILE OPTIONS**



FLAT



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For Spec-Data, Install Guides and other data visit [www.mm-usa.com](http://www.mm-usa.com).

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**Galvanized Impact Damping Expansion Joint  
GID Series**

Drawn by:  
DMW

Scale:  
NTS

Drawing Number:

SHT. 1 OF 1

Issue Date:  
03-14-2018

**31900-01**