PLAN

END ELEVATION

SIDE ELEVATION

MINIMUM DIMENSIONS TABLE

<table>
<thead>
<tr>
<th>PIPE DIA.</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>G</th>
<th>H</th>
<th>I</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td>15</td>
<td>15</td>
<td>2 1/2</td>
<td>3</td>
<td>8 1/4</td>
<td>8</td>
<td>13</td>
<td>24</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>15</td>
<td>15</td>
<td>2 1/2</td>
<td>3</td>
<td>8 1/4</td>
<td>8</td>
<td>13</td>
<td>30</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>22</td>
<td>22</td>
<td>3</td>
<td>6</td>
<td>12 1/2</td>
<td>17</td>
<td>36</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>22</td>
<td>22</td>
<td>3</td>
<td>6</td>
<td>12 1/2</td>
<td>17</td>
<td>42</td>
<td></td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>27</td>
<td>27</td>
<td>3</td>
<td>7</td>
<td>16 1/4</td>
<td>16</td>
<td>21</td>
<td>48</td>
<td></td>
</tr>
<tr>
<td>15</td>
<td>32</td>
<td>32</td>
<td>3 1/2</td>
<td>8</td>
<td>19 1/4</td>
<td>19</td>
<td>25</td>
<td>60</td>
<td></td>
</tr>
<tr>
<td>18</td>
<td>36</td>
<td>36</td>
<td>4</td>
<td>9</td>
<td>23 3/4</td>
<td>21</td>
<td>28</td>
<td>72</td>
<td></td>
</tr>
<tr>
<td>21</td>
<td>42</td>
<td>42</td>
<td>4</td>
<td>11</td>
<td>26 1/4</td>
<td>26</td>
<td>32</td>
<td>84</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>54</td>
<td>54</td>
<td>4</td>
<td>15</td>
<td>30 1/4</td>
<td>30</td>
<td>40</td>
<td>90</td>
<td></td>
</tr>
<tr>
<td>30</td>
<td>60</td>
<td>60</td>
<td>4</td>
<td>19</td>
<td>36 1/4</td>
<td>36</td>
<td>42</td>
<td>102</td>
<td></td>
</tr>
</tbody>
</table>

NOTES

1. SLIDE GATE AND GUIDES SHALL BE 16 GAUGE GALVANIZED STEEL
2. NO SCALE IS REPRESENTED ON THESE DRAWING ILLUSTRATIONS.

END ELEVATION

SIDE ELEVATION

MINIMUM DIMENSIONS (INCHES)

PIPE JOINT

A  =  IN SIDE D IM. CONC. PIPE

G = WIDTH OF GATE

6'-0" MIN. - STANDARD IRRIGATION PIPE

HEADGATE

ENDS

G = WIDTH OF GATE

MINIMUM DIMENSIONS (INCHES)

PIPE JOINT

A  =  IN SIDE D IM. CONC. PIPE

G = WIDTH OF GATE

6'-0" MIN. - STANDARD IRRIGATION PIPE

HEADGATE

ENDS

G = WIDTH OF GATE

MINIMUM DIMENSIONS (INCHES)

PIPE JOINT

A  =  IN SIDE D IM. CONC. PIPE

G = WIDTH OF GATE

6'-0" MIN. - STANDARD IRRIGATION PIPE

HEADGATE

ENDS

G = WIDTH OF GATE

MINIMUM DIMENSIONS (INCHES)

PIPE JOINT

A  =  IN SIDE D IM. CONC. PIPE

G = WIDTH OF GATE

6'-0" MIN. - STANDARD IRRIGATION PIPE

HEADGATE

ENDS

G = WIDTH OF GATE

MINIMUM DIMENSIONS (INCHES)

PIPE JOINT

A  =  IN SIDE D IM. CONC. PIPE

G = WIDTH OF GATE

6'-0" MIN. - STANDARD IRRIGATION PIPE

HEADGATE

ENDS

G = WIDTH OF GATE

MINIMUM DIMENSIONS (INCHES)

PIPE JOINT

A  =  IN SIDE D IM. CONC. PIPE

G = WIDTH OF GATE

6'-0" MIN. - STANDARD IRRIGATION PIPE

HEADGATE

ENDS

G = WIDTH OF GATE

MINIMUM DIMENSIONS (INCHES)

PIPE JOINT

A  =  IN SIDE D IM. CONC. PIPE

G = WIDTH OF GATE

6'-0" MIN. - STANDARD IRRIGATION PIPE

HEADGATE

ENDS

G = WIDTH OF GATE

MINIMUM DIMENSIONS (INCHES)

PIPE JOINT

A  =  IN SIDE D IM. CONC. PIPE

G = WIDTH OF GATE

6'-0" MIN. - STANDARD IRRIGATION PIPE

HEADGATE

ENDS

G = WIDTH OF GATE

MINIMUM DIMENSIONS (INCHES)

PIPE JOINT

A  =  IN SIDE D IM. CONC. PIPE

G = WIDTH OF GATE

6'-0" MIN. - STANDARD IRRIGATION PIPE

HEADGATE

ENDS

G = WIDTH OF GATE

MINIMUM DIMENSIONS (INCHES)

PIPE JOINT

A  =  IN SIDE D IM. CONC. PIPE

G = WIDTH OF GATE

6'-0" MIN. - STANDARD IRRIGATION PIPE

HEADGATE

ENDS

G = WIDTH OF GATE

MINIMUM DIMENSIONS (INCHES)

PIPE JOINT

A  =  IN SIDE D IM. CONC. PIPE

G = WIDTH OF GATE

6'-0" MIN. - STANDARD IRRIGATION PIPE

HEADGATE

ENDS

G = WIDTH OF GATE

MINIMUM DIMENSIONS (INCHES)

PIPE JOINT

A  =  IN SIDE D IM. CONC. PIPE

G = WIDTH OF GATE

6'-0" MIN. - STANDARD IRRIGATION PIPE

HEADGATE

ENDS

G = WIDTH OF GATE

MINIMUM DIMENSIONS (INCHES)

PIPE JOINT

A  =  IN SIDE D IM. CONC. PIPE

G = WIDTH OF GATE

6'-0" MIN. - STANDARD IRRIGATION PIPE

HEADGATE

ENDS

G = WIDTH OF GATE

MINIMUM DIMENSIONS (INCHES)

PIPE JOINT

A  =  IN SIDE D IM. CONC. PIPE

G = WIDTH OF GATE

6'-0" MIN. - STANDARD IRRIGATION PIPE

HEADGATE

ENDS

G = WIDTH OF GATE

MINIMUM DIMENSIONS (INCHES)

PIPE JOINT

A  =  IN SIDE D IM. CONC. PIPE

G = WIDTH OF GATE

6'-0" MIN. - STANDARD IRRIGATION PIPE

HEADGATE

ENDS

G = WIDTH OF GATE

MINIMUM DIMENSIONS (INCHES)

PIPE JOINT

A  =  IN SIDE D IM. CONC. PIPE

G = WIDTH OF GATE

6'-0" MIN. - STANDARD IRRIGATION PIPE

HEADGATE

ENDS

G = WIDTH OF GATE

MINIMUM DIMENSIONS (INCHES)

PIPE JOINT

A  =  IN SIDE D IM. CONC. PIPE

G = WIDTH OF GATE

6'-0" MIN. - STANDARD IRRIGATION PIPE

HEADGATE

ENDS