INTERNAL DIMENSIONS OF TANK

<table>
<thead>
<tr>
<th>Dimensions</th>
<th>Inches</th>
<th>Gallons</th>
</tr>
</thead>
<tbody>
<tr>
<td>a</td>
<td></td>
<td></td>
</tr>
<tr>
<td>b</td>
<td></td>
<td></td>
</tr>
<tr>
<td>c</td>
<td></td>
<td></td>
</tr>
<tr>
<td>d</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

NOTE: Pump and alarm are to be installed on separate circuits.

DOSE VOLUME CALCULATIONS

- Design Flow (DWF) gal / day
- Number of Doses / day
- Max. Dose Volume gal
- Drain Back gal
- Design Dose Volume gal

TOTAL DYNAMIC HEAD CALCULATIONS

- Min Network Supply ft
- Passive Vertical Lift ft
- Friction Loss ft
  - (Header/D.Box elev. - Pump intake elev.)
  - (Forcemain Length x Friction Loss Factor)/100
- Total Dynamic Head
- Min Discharge Rate gpm

Plumber/Designer Signature: ____________________________
License #: ____________________________ Date: ____________________________