**1 1/2" Meter Vault**

- **4" HIGH TAPERED C.I. FRAME**
- **13" LAY LENGTH**
- **27" PVC SHELL I.D.**

### Notes:
1. METER NOT INCLUDED
2. FRAME & LID NOT INCLUDED

### Centerline of Meter to be Determined by Engineer

### Standard Construction Drawing

**Date:** 3/02/2018

<table>
<thead>
<tr>
<th>ITEM</th>
<th>DESCRIPTION</th>
<th>PART No.</th>
<th>REQ’D</th>
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<tbody>
<tr>
<td>1</td>
<td>1 1/2&quot; BALL ANGLE METER VALVE</td>
<td>500B2428601</td>
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<tr>
<td>2</td>
<td>QUARTER BEND METER COUPLING</td>
<td>500H14204</td>
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<tr>
<td>3</td>
<td>PVC STABILIZING BRACKETS</td>
<td>700061</td>
<td>2</td>
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<tr>
<td>4</td>
<td>1 1/2&quot; BRASS RISERS</td>
<td>–</td>
<td>2</td>
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<tr>
<td>5</td>
<td>CAST IRON LID FRAME</td>
<td>700098-1</td>
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<td>6</td>
<td>PVC SHELL</td>
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<td>7</td>
<td>1 1/2&quot; BRASS 90° ELBOW</td>
<td>094988</td>
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<tr>
<td>8</td>
<td>1 1/2&quot; mip CONNECTIONS</td>
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<td>9</td>
<td>OCT. LOCK NUT</td>
<td>790038</td>
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<td>10</td>
<td>18&quot; C.I. SIDE LOCK LID</td>
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<td>11</td>
<td>27&quot; X 4&quot; INSULATION PAD</td>
<td>790058</td>
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<td>12</td>
<td>METER</td>
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</tbody>
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**Drawing No:** WTR-33
ITEM | DESCRIPTION | PART No. | REQ'D
--- | --- | --- | ---
1 | 2" BALL ANGLE METER VALVE | 550B2428601 | 1
2 | QUARTER BEND METER COUPLING | 550H14204 | 1
3 | PVC STABILIZING BRACKETS | 700062 | 2
4 | 2" BRASS RISERS | – | 2
5 | CAST IRON LID FRAME | 700098-1 | 1
6 | PVC SHELL | 780007 | 1
7 | 2" BRASS 90° ELBOW | 790041 | 2
8 | 2" MIP CONNECTIONS | – | 2
9 | OCT. LOCK NUT | 790043 | 4
10 | 18" C.I. SIDE LOCK LID | 683594 | 1
11 | 27" X 4" INSULATION PAD | 790058 | 1
12 | METER | – | 1

* CENTERLINE OF METER TO BE DETERMINED BY ENGINEER

NOTES:
1. METER NOT INCLUDED
2. FRAME & LID NOT INCLUDED

Date: 3/02/2018

Standard Construction Drawing

2" Meter Vault

Drawing No.

WTR-33A