TYPICAL INSTALLATION

SCALE: 3/4

NOTES:

1. RIGHT CONFIGURATION SHOWN, MIRROR LEFT CONFIGURATION ARE AVAILABLE TO ACCOMMODATE OTHER OUTLET PIPE LOCATIONS.

2. SEPARATE BYPASS STRUCTURE IS REQUIRED IF PEAK FLOW RATE EXCEEDS TREATMENT CAPACITY OF THE BioPod™.

3. CONTACT OLDCASTLE® INFRASTRUCTURE FOR ENGINEERING ASSISTANCE AND DETAIL DRAWINGS.

4. CONCRETE COMPONENTS SHALL BE MANUFACTURED IN ACCORDANCE WITH ASTM C890 & C913.

US Patents Pending
### Plan View

**Vegetation:**
- By others, not shown for clarity.

**Outlet Pipe Location Options:**
- On all four sides.

**24.00" Curb Inlet Opening:**
- 48.00"
- 24.00"

**B1 Dimension**
- 6.00"

**B Dimension**
- 24.00"

**A1 Dimension**
- 24.00"

**A Dimension**
- 3.42' [41.00']

**2.00" Mulch**
- 16.00"

**18.00" StormMix™ Media**
- 6.00" Drain Rock

**#4 0.00" PVC Slotted Underdrain Pipe.**

**#2 0.00" Irrigation Ports, Typical.**

**#4 Rebar Doweling Inserts Provided, Exposed Rebar by Others.**

**Top of Wall, Cast in Place by Others.**

### Section A-A

**Vegetation:**
- By others, not shown for clarity.

**Outlet Pipe Location Options:**
- On all four sides.

**24.00" Curb Inlet Opening.**

### Table: BioPod™ Biofilter Planter

<table>
<thead>
<tr>
<th>BioPod MODEL</th>
<th>VAULT SIZE ¹ (ID)</th>
<th>VAULT FOOTPRINT ¹ (OD)</th>
<th>TREATMENT FLOW CAPACITY ² (GPM/CFS)</th>
<th>TREATMENT FLOW CAPACITY ³ (GPM/CFS)</th>
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<tbody>
<tr>
<td></td>
<td>A DIM</td>
<td>B DIM</td>
<td>A DIM</td>
<td>B DIM</td>
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<tr>
<td>BPP-44-EI</td>
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<td>17'</td>
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</tbody>
</table>

1. All Dimensions Are Nominal
2. Based on an WA Ecology GULD Approval for Basic, Enhanced & Phosphorus.
   At 1.60 gpm/sf Media Surface Area.
3. Based on an NJCAT Verification & NJ DEP Certification. At 1.80 gpm/sf Media Surface Area.

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