**DETAIL No.**

**ALTERNATE 2" BLOW-OFF ASSEMBLY, 4-INCH WATER MAINS**

<table>
<thead>
<tr>
<th>MAIN SIZE</th>
<th>END PIPE SIZE</th>
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<tbody>
<tr>
<td>4&quot;</td>
<td>2&quot; BLOW-OFF</td>
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**NOTE:**
Rods shall be "hooked" into thrust collar.

- **Concrete**
- **Tamped Backfill**
- **Standard Valve Box Installation**
  (See Detail 06000.08)

- **5/8" Threaded Rods (Each Side)**
  Hook ends into concrete collar

- **2" Threaded, No Lead Brass or Ductile Iron Pipe**

- **Concrete Blocking Minimum**
  1/3 Cubic Yards at 3000 P.S.I.

- **2" Threaded, No Lead Brass or Ductile Iron Pipe**
  (+/- 12 inches in length)

- **Restrained Joint Tapped Cap**