JPHV-12000
HIGH VELOCITY
STORMWATER INTERCEPTOR

STORMWATER INTERCEPTOR
TYPICAL SYSTEM CONFIGURATION
(SEE NOTE 1)

SECTION VIEW

TOP VIEW
(COVERS & RISERS REMOVED)

JPHV-12000

<table>
<thead>
<tr>
<th>SECTIONS</th>
<th>TOTAL TANK CAPACITY (GAL)</th>
<th>MAXIMUM TREATMENT FLOW (CFS)</th>
<th>RECOMMENDED TREATMENT FLOW (CFS)</th>
<th>RECOMMENDED OUTLET BOX SIZE</th>
<th>RECOMMENDED MIN. NO. OF SORBENT MATS</th>
<th>TANK ACCESS COVERS REQUIRED</th>
</tr>
</thead>
<tbody>
<tr>
<td>3xJPHV4000</td>
<td>14,456</td>
<td>3.82</td>
<td>3.22</td>
<td>60&quot; ROUND</td>
<td>6</td>
<td>9</td>
</tr>
</tbody>
</table>

NOTES:
1. BYPASS STRUCTURE AND JUNCTION BOX SHALL BE Sized ACCORDING TO PIPE SIZES AND FLOW.
   ALTERNATIVE CONFIGURATIONS AVAILABLE, CONTACT JENSEN PRECAST FOR MORE INFORMATION.
2. BAFFLE OPENINGS (S1 & S2) SHALL BE Sized ACCORDING TO FLOW.
3. ALL EXTERNAL PIPING TO BE SUPPLIED BY OTHERS.
4. OIL SORBENT MATS TO BE EQUIPPED WITH RETAINING CORD AND RING, SECURED TO OR UNDER FRAME AND COVER, FOR HARD ACCESS BY OTHERS.
5. DESIGN LOAD: 20 TRAFFIC FROM 1" TO 5" OF COVER. FOR OTHER DEPTHS, SPECIAL LOADINGS, AND COMPLETE DESIGN INFORMATION, CONTACT JENSEN PRECAST.
6. MINIMUM GROSS TREATMENT HAZEN'S SURFACE AREA LOADING RATE (SALR) SHALL NOT BE GREATER THAN SIX (6) GALLONS PER MINUTE PER SQUARE FOOT. THE SALR SHALL BE CALCULATED BY DIVIDING THE TREATMENT FREE SURFACE AREA IN SQUARE FEET BY THE DESIGN FLOW RATE IN GALLONS PER MINUTE. NO EXCEPTIONS SHALL BE ALLOWED.