### Stormwater Management Summary Data

<table>
<thead>
<tr>
<th>Storm Frequency</th>
<th>Pre-Developed Combined Discharge (gpm)</th>
<th>Post-Developed Combined Discharge (gpm)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Design Point 1</td>
<td>Design Point 2</td>
</tr>
<tr>
<td>0.3%</td>
<td>0.1</td>
<td>0.5</td>
</tr>
<tr>
<td>0.5%</td>
<td>0.3</td>
<td>0.6</td>
</tr>
<tr>
<td>1.0%</td>
<td>0.5</td>
<td>0.7</td>
</tr>
<tr>
<td>2.5%</td>
<td>0.8</td>
<td>1.0</td>
</tr>
<tr>
<td>5.0%</td>
<td>1.1</td>
<td>1.2</td>
</tr>
<tr>
<td>10.0%</td>
<td>1.5</td>
<td>1.6</td>
</tr>
</tbody>
</table>

### Stormwater Management Notes
- The new development roadway must be installed and open for use before the existing portion of the development is removed.

**Legend:**
-Gray areas: Stormwater management areas.
-Black lines: Storm sewer lines.
-White areas: Dry areas.

**Approval:**
- County Engineer's Office
- County Planning & Zoning

**Revision:**
- Plan dated 12/15/2004

**Engineering:**
- BENCHMARK ENGINEERING, INC.

**Project Information:**
- Kings Arms
- Location: 1791 Pimmit Dr, Falls Church, VA 22041
- Owner: JSR Development Group
- Designer: BENCHMARK ENGINEERING, INC.
- Project No: 2230

**Contact:**
- Donald Moz<br>Telephone: 703-620-3054
- Benchmark Engineering, Inc.

**Scale:**
- Plan: 1/200

- Stormwater Management Facilities: The final grades and structure configuration were designed to conform to the requirements of the Virginia Stormwater Management Act for the construction of new facilities and the management of stormwater. The facilities were designed to conform to the requirements of the Virginia Stormwater Management Act for the construction of new facilities and the management of stormwater.

**By the Design:**
- Donald Moz

**Survey:**
- K&D Surveying, Inc.