CONCRETE EDGE RESTRAINT

<table>
<thead>
<tr>
<th>SOIL TYPE</th>
<th>TYPICAL CBR VALUE</th>
<th>HYDROLOGIC SOIL GROUP &amp; INFILTRATION RATES</th>
<th>MINIMUM DEPTH STONE SUBBASE</th>
<th>STORAGE CAPACITY OF BASE &amp; SUBBASE</th>
<th>FABRIC*</th>
</tr>
</thead>
<tbody>
<tr>
<td>CLAY</td>
<td>2</td>
<td>HSG D k &lt; 0.06 in/hr</td>
<td>12 in</td>
<td>5.3&quot; EVENT</td>
<td>NO</td>
</tr>
<tr>
<td>SILT</td>
<td>3</td>
<td>HSG C 0.06 in/hr &lt; k &lt; 0.57 in/hr</td>
<td>10 in</td>
<td>4.7&quot; EVENT</td>
<td>NO</td>
</tr>
<tr>
<td>SILTY SAND</td>
<td>6</td>
<td>HSG B 0.57 in/hr &lt; k &lt; 1.42 in/hr</td>
<td>8 in</td>
<td>4.0&quot; EVENT</td>
<td>NO</td>
</tr>
<tr>
<td>SAND, GRAVEL</td>
<td>&gt;10</td>
<td>HSG A k &gt; 1.42 in/hr</td>
<td>6 in</td>
<td>3.3&quot; EVENT</td>
<td>NO</td>
</tr>
</tbody>
</table>

* FABRIC NOT REQ'D WITH LINER SYSTEM

TYP. NO. 8 AGGREGATE IN OPENINGS

PERMEABLE INTERLOCKING CONCRETE PAVERS
3 3/8" (80 MM) MIN. THICKNESS

8"x12" CONCRETE FLUSH CURB

BEDDING COURSE 1 3/8" TO 2"
(40 TO 50 mm) THICK (TYP. NO. 8 AGGREGATE)

4" (100 MM) THICK NO. 57 STONE OPEN-GRADED BASE

MIN. 6" (150 MM) THICK NO. 2 STONE SUBBASE
(SEE TABLE BELOW)

IMPERMEABLE LINER ON BOTTOM AND SIDES OF OPEN-GRADED BASE

SOIL SUBGRADE - ZERO SLOPE BELOW IMPERVIOUS LINER

4" PERFORATED SCH. 40 PVC OUTFALL PIPE(S) SLOPED 1.5%
MIN. TO STORM SEWER OR STREAM, POP UP DRAIN, RAIN
HARVESTING SYSTEM, RAIN GARDEN, BIO SWALE, ETC.
(PER DESIGN ENGINEER)
USE RAISED OUTLET FOR DETENTION AND INFILTRATION

EXCELLENCE SINCE 1903