SECTION A-A

### CHART A - SWALE STABILIZATION

<table>
<thead>
<tr>
<th>SYMBOL</th>
<th>SWALE GRADE</th>
<th>TYPE OF TREATMENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>A-1</td>
<td>0.5-2.0%</td>
<td>SEED AND STRAW MULCH</td>
</tr>
<tr>
<td>A-2</td>
<td>2.5-8.0%</td>
<td>SEED AND EROSION CONTROL BLANKET</td>
</tr>
<tr>
<td>A-3</td>
<td>8.2-20%</td>
<td>LINED R-4 RPRAP</td>
</tr>
</tbody>
</table>

### NOTES:
1. Diverted runoff from a disturbed area shall be conveyed to a sediment trapping device.
2. Diverted runoff from an undisturbed area shall outlet into an undisturbed stabilized area at non-erosive velocity.
3. If perimeter dike swales are to be operational for more than 14 days, they shall be stabilized in accordance with Chart A prior to becoming operational.
4. If perimeter dike swales are to be operational immediately and is to be used as a clean water diversion, stabilize geotextile in accordance with the geotextile-lined channel diversion prior to becoming operational.

### PLAN SYMBOL

- A-1
- A-1 (CWD)
- CLEAN WATER DIVERSION

DELAWARE DEPARTMENT OF TRANSPORTATION

PERIMETER DIKE/SWALE

STANDARD NO. B-10 677

SHT. 1 OF 1

APPROVED

RECOMMENDED

03/13/97