**TABLE OF VARIABLES**

<table>
<thead>
<tr>
<th>Variable</th>
<th>Formula</th>
</tr>
</thead>
<tbody>
<tr>
<td>D</td>
<td>Offset at Wall Overlap (10' Min.)</td>
</tr>
<tr>
<td>W</td>
<td>Opening Width (10' Min.)</td>
</tr>
<tr>
<td>L</td>
<td>Wall Overlap (4 x D)</td>
</tr>
</tbody>
</table>

**Option 1**
- **Direction Of Travel**
- **C Opening**
- **Noise Wall**
- **Fencing w/ Gate**

**Option 2**
- **Direction Of Travel**
- **C Opening**
- **Noise Wall**
- **Fencing w/ Gate**

**Option 3**
- **Direction Of Travel**
- **C Opening**
- **Noise Wall**
- **6' x 12' Concrete Pad**

Double Steel Doors or Other Maint. Access (See Sheet 2 of 2) (No Overlap Section Required) Doors Shall Open to a Full 180°

**CONCEPTUAL DETAILS ONLY**

Design Concept Study

Noise Wall Maintenance Access Concepts

Options

Sheet 1 of 2