1. 39 inches when attaching the SW-542 extension unit.
2. 37 inches when attaching the SW-542 extension unit.
3. Additional keyed construction joint when attaching the SW-542 extension unit.

**Design Specifications:**

- **Back of Curb:** 11"
- **Form Grade:** 10" min.
- **Face of Curb:**
  - Standard Curb: 6" standard curb
  - Sloped Curb: 4" sloped curb

**Material Notes:**

- **INSERT** (6 Inch Standard Curb)
- **INSERT** (4 Inch Sloped Curb)

**Construction Details:**

- Changed well walls to 6 inch reinforced.
- Modified TYPICAL SECTION.
- Added Class I bedding and c1 and c2 bar lengths.
- Added note 4.

**Additional Information:**

- **Attaching SW-542 Extension Unit:**
  - Additional keyed construction joint when attaching the SW-542 extension unit.

**Design Methods Enginee...**
For joint details, refer to PV-101.

3. Additional keyed construction joint when attaching the SW-542 extension unit.

4. Top of well flush with pavement.

**TYPICAL SECTION**

**REINFORCING BAR LIST**

<table>
<thead>
<tr>
<th>Mark</th>
<th>Size</th>
<th>Location</th>
<th>Shape</th>
<th>Length</th>
<th>Spacing</th>
</tr>
</thead>
<tbody>
<tr>
<td>b1</td>
<td>4</td>
<td>Base</td>
<td>4'-6&quot;</td>
<td>11&quot;</td>
<td></td>
</tr>
<tr>
<td>b2</td>
<td>4</td>
<td>Base</td>
<td>4'-6&quot;</td>
<td>11&quot;</td>
<td></td>
</tr>
<tr>
<td>w1</td>
<td>4</td>
<td>Wall</td>
<td>Wall Height minus 4&quot;</td>
<td>14&quot;</td>
<td></td>
</tr>
<tr>
<td>w2</td>
<td>4</td>
<td>Wall</td>
<td>4'-8&quot;</td>
<td>12&quot;</td>
<td></td>
</tr>
<tr>
<td>c1</td>
<td>4</td>
<td>Top</td>
<td>2'-7&quot;</td>
<td>14&quot;</td>
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<tr>
<td>c2</td>
<td>4</td>
<td>Top</td>
<td>2'-5&quot;</td>
<td>14&quot;</td>
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</tr>
<tr>
<td>c3</td>
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<td>Top</td>
<td>4'-8&quot;</td>
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<tr>
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<tr>
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<td>See Detail</td>
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</tbody>
</table>

MAXIMUM PIPE DIAMETER

- Precast: 30" 
- Cast-in-Place: 36"