Details and Rebar Locations

Sandwiching #4 or #5 rebar. Install the plate & rebar assembly above the bottom structural rebar mat.

Hanger spacing per engineer’s specifications

Sanitary/Storm drain pipe

Galvanized or 300 series stainless steel all-thread hanger rod (length as required by invert)

Hanger shall be within 18” of joint

Sanitary/Storm drain pipe

Hubless coupling meeting either ASTM C1277, or ASTM C1540

Minimum pipe slope per IPC

<table>
<thead>
<tr>
<th>Diameter</th>
<th>Slope</th>
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</thead>
<tbody>
<tr>
<td>2” or less</td>
<td>1/4”</td>
</tr>
<tr>
<td>3” - 6”</td>
<td>1/8”</td>
</tr>
<tr>
<td>8” or larger</td>
<td>1/16”</td>
</tr>
</tbody>
</table>

Provide sway bracing as part of the support system. Sway bracing will help keep the system in proper alignment and eliminate side to side movement.

Notice: The information on this page provides general guidelines. It should be used only as a reference and not as a guarantee of performance. Specific installation instructions and techniques may be required as a result of local plumbing and building codes, engineering specifications and instructions.

CPF-3
Underground NH cast iron pipe suspended from slab

Charlotte Pipe and Foundry Company