### WaWa Footer Stabilization
**Missouri Ave, Largo, FL**

<table>
<thead>
<tr>
<th>Project Challenges</th>
<th>Solution</th>
<th>Support</th>
<th>Outcome</th>
</tr>
</thead>
</table>
| • New construction of a WaWa Service Station  
• Vibrations from removal of sheet pile between fuel tanks and canopy footers caused 12-ton footer to sink 1.8”  
• Record rain fall added to poor soil conditions | • Inject around footers to displace water and densify soil to stabilize footers  
• Attempt to lift footer 1.8” | • WaWa Corporate  
• AT Construction  
• Cardno Engineering | • **No downtime:** All work performed in one day  
• **No Service disruption:** Construction continued as work was performed  
• WaWa engineer satisfied with stabilizing footer, so canopy construction can continue |