# Landfill Weight Station Slab Lift

**Broome County, NY**

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| • Weigh Station Approach and Departure Slabs had settled causing unsafe traffic conditions. | • DCP Testing was conducted to determine soil conditions.  
• URETEK 486 STAR structural polymer was used to stabilize the subsoils.  
• URETEK 486 STAR structural polymer was used to lift the slabs and align the joints. | • Broome County Resident Engineer’s Office.  
• Broome County Landfill maintenance Department.  
• ZMK Construction | • Soil was stabilized to depths determined by the DCP Test results.  
• The approach / departure slabs were lifted and aligned to create safe traffic conditions.  
• All work was completed in less than 2 days. |