

# CASE STUDY

Westbury Station Embankment Drainage - UK



## Project Specification

Provide drainage to prevent water build-up behind a sheet piled wall retaining a railway embankment.

## Solution

Plati-Drains® were percussively driven 6m into the embankment at a slight inclination through slots cut into the piles at 4.8m centres. In this application the anchor head is a vehicle to drag the drain material into the ground providing an immediate channel for the water to flow from deep inside the embankment. The Plati-Drain® system is simple, quick and cost effective.



**Anchor System:** B6T cast iron anchor c/w 7m of Plati-Drain®

**Quantity:** 16

**Soil Type:** Clay

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