

## **ROAD**COMPACTION OF SUBGRADE, AUCKLAND, N.Z.



## **NORTHERN BUSWAY PROJECT**

Client:	Fletcher Construction
Location:	Auckland, North Island (New Zealand)
Machine:	BH-1300 (8t module)
Scope of Project:	Approximately 1.5km in length.
Details of Project:	Route passed over an old landfill which after extensive testing proved to be poorly compacted & unable to support the new earthworks.
Performance:	Impact roller induced significant settlement & produced a more uniform and densified capping layer as subgrade for road construction.